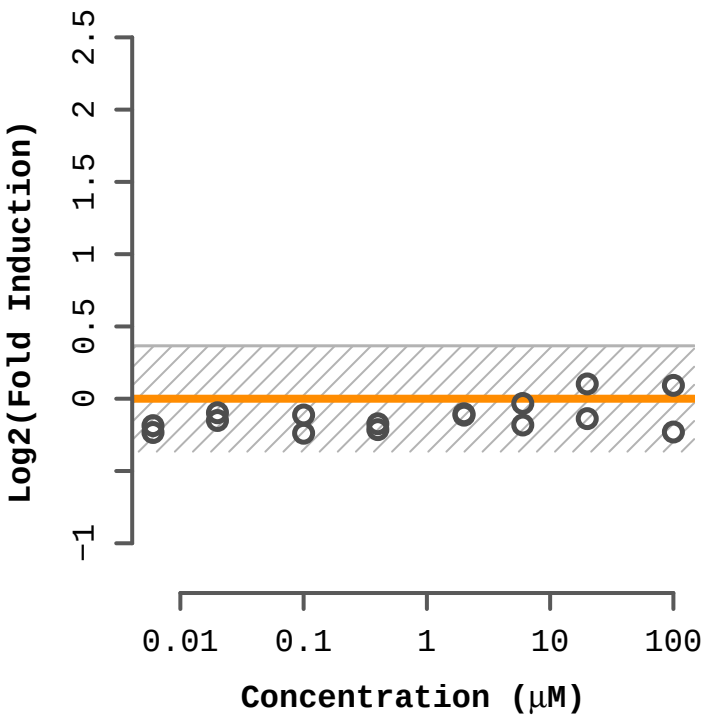


ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetamide
CHID: 20005 **CASRN:** 60-35-5
SPID(S): TP0002005D11
M4ID: 27411199

HILL MODEL: Not applicable.

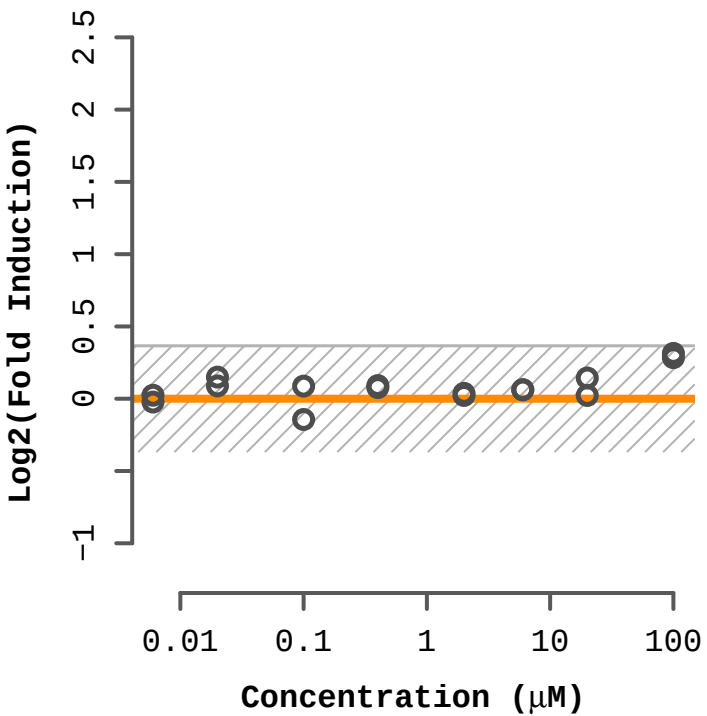
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: −0.0174 **MAX_MED:** −0.0174 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetaminophen
CHID: 20006 **CASRN:** 103-90-2
SPID(S): TP0002005E07
M4ID: 27411191

HILL MODEL: Not applicable.

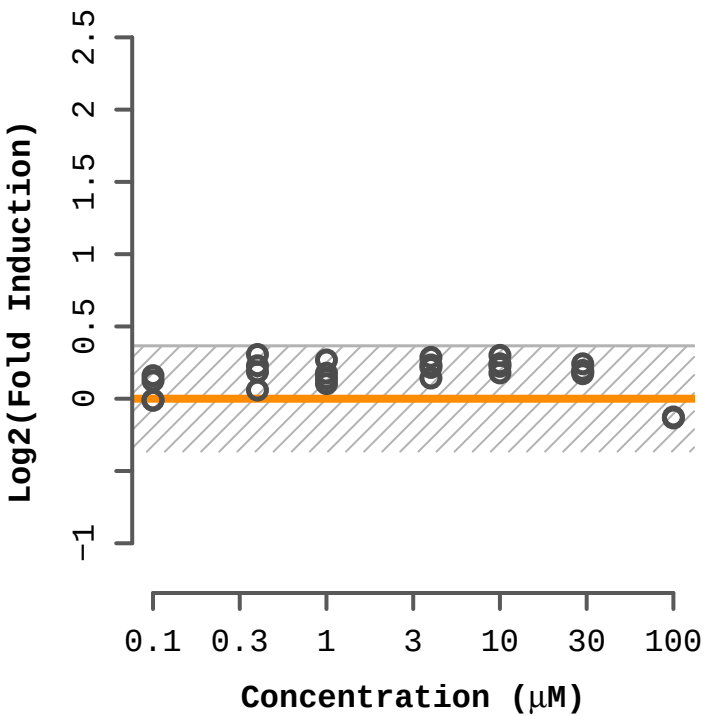
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−17.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.299 **MAX_MED:** 0.299 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dehydroacetic acid
CHID: 20014 CASRN: 520-45-6
SPID(S): TP0001366D06
M4ID: 27412342

HILL MODEL: Not applicable.

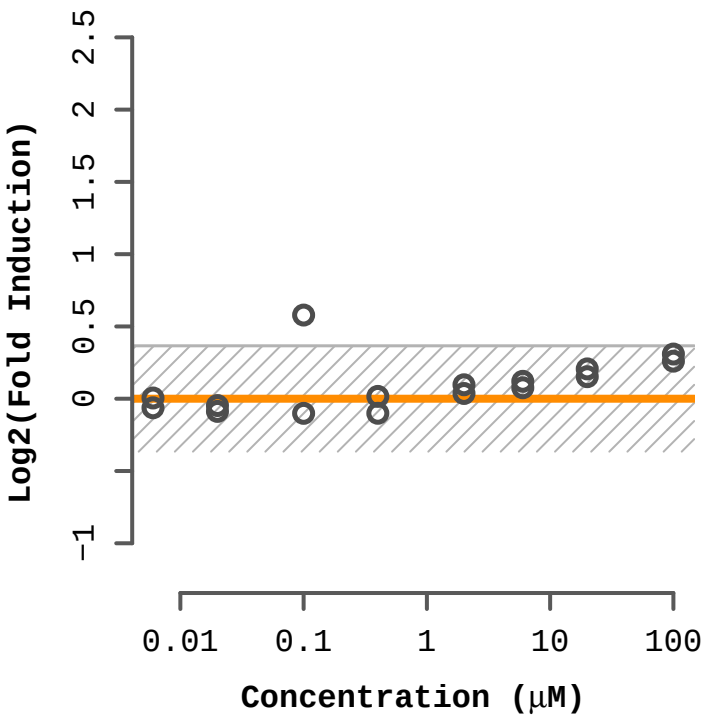
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.236 MAX_MED: 0.233 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acrylamide
CHID: 20027 **CASRN:** 79-06-1
SPID(S): TP0002010A03
M4ID: 27410763

HILL MODEL: Not applicable.

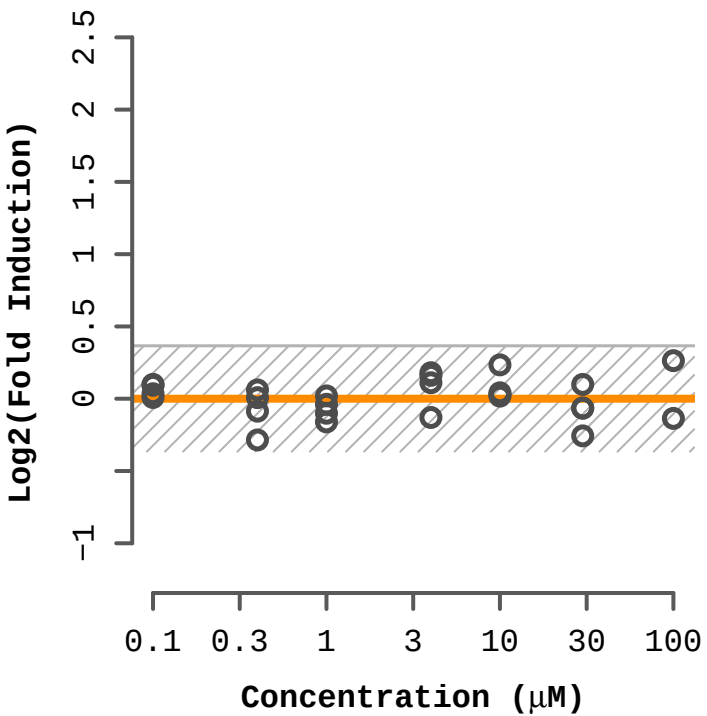
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.285 **MAX_MED:** 0.285 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Allantoin
CHID: 20043 **CASRN:** 97-59-6
SPID(S): TP0001370E01
M4ID: 27411951

HILL MODEL: Not applicable.

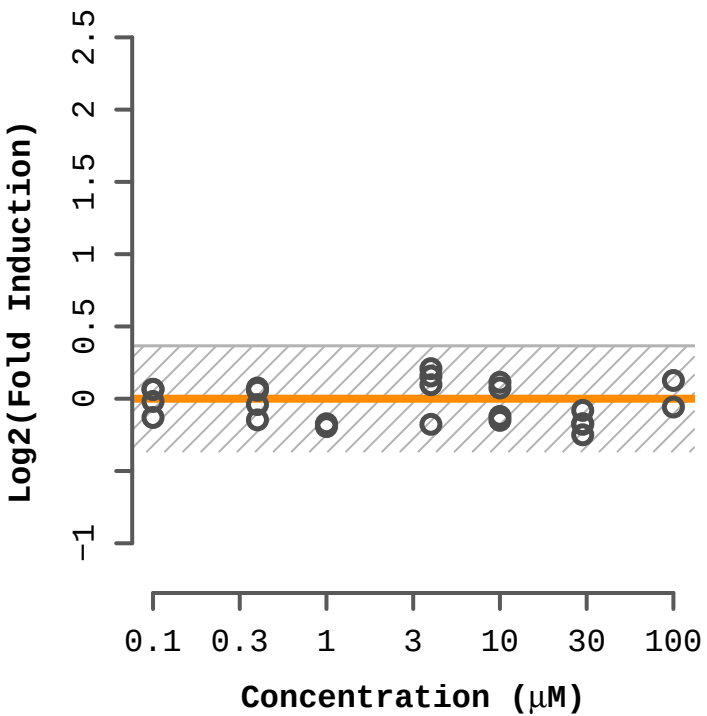
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0811 **MAX_MED:** 0.136 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Allyl alcohol
CHID: 20044 CASRN: 107-18-6
SPID(S): TP0001371B10
M4ID: 27411882

HILL MODEL: Not applicable.

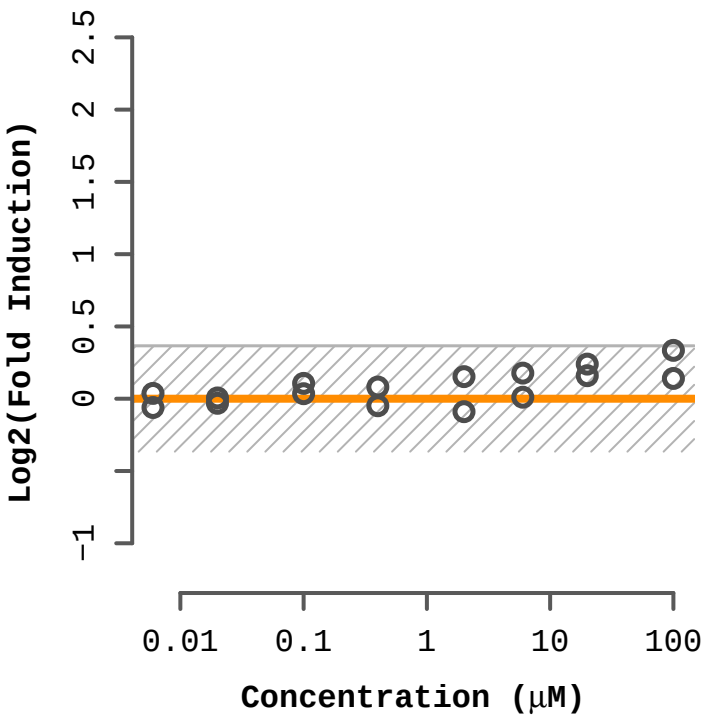
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0716 MAX_MED: 0.127 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (E)−Anethole
CHID: 20087 **CASRN:** 4180−23−8
SPID(S): TP0002009G08
M4ID: 27410782

HILL MODEL: Not applicable.

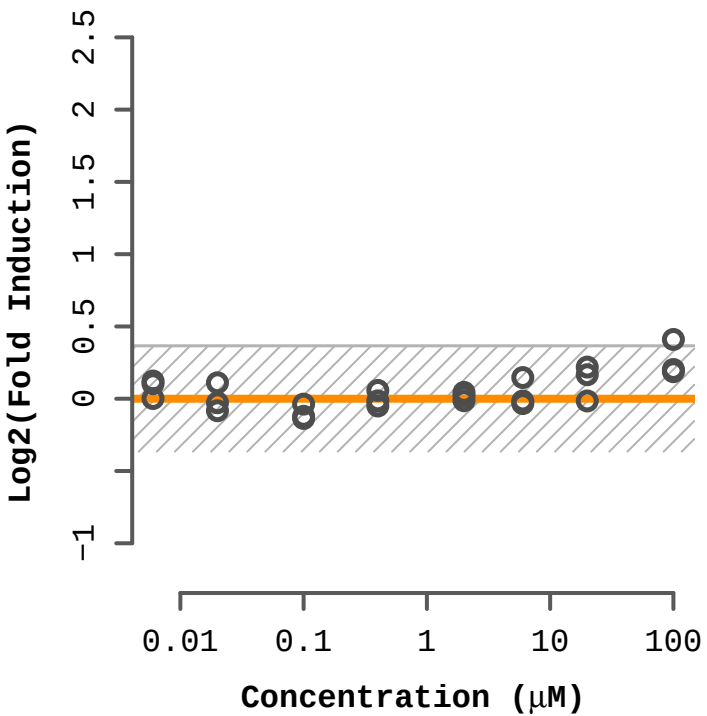
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−15.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.238 **MAX_MED:** 0.238 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Anilazine
CHID: 20089 **CASRN:** 101-05-3
SPID(S): TP0002006G10
M4ID: 27411068

HILL MODEL: Not applicable.

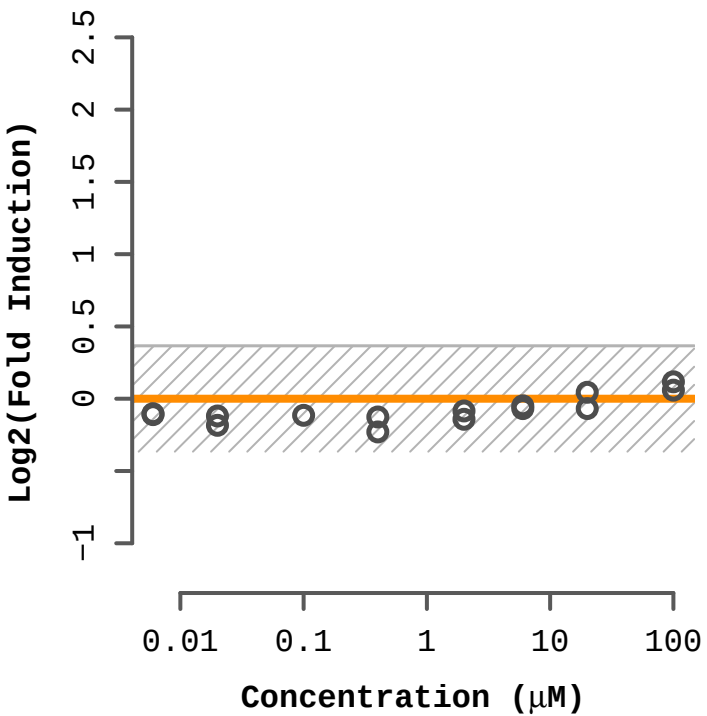
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.267 **MAX_MED:** 0.202 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium L−ascorbate
CHID: 20105 **CASRN:** 134−03−2
SPID(S): TP0002004D04
M4ID: 27411302

HILL MODEL: Not applicable.

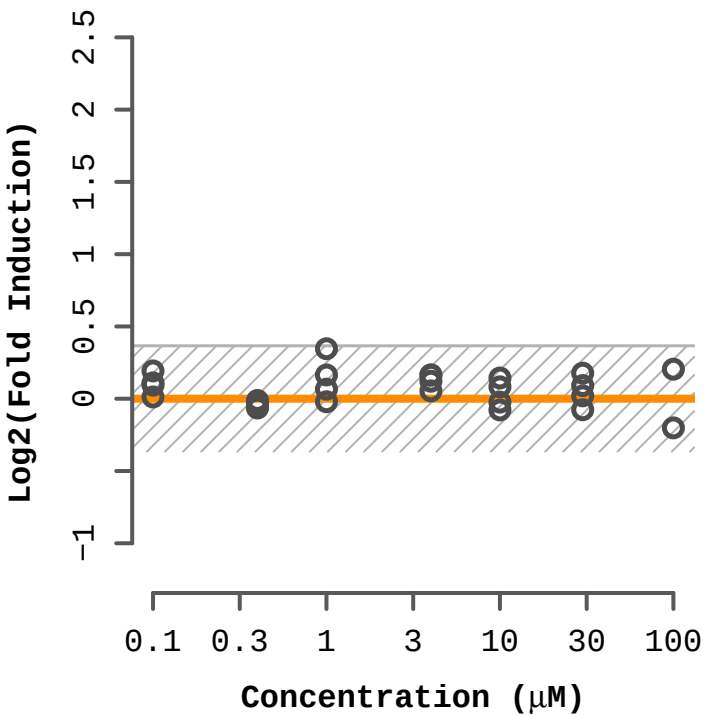
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−17.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0884 **MAX_MED:** 0.0884 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: L-Ascorbic acid
CHID: 20106 **CASRN:** 50-81-7
SPID(S): TP0001365G10
M4ID: 27412398

HILL MODEL: Not applicable.

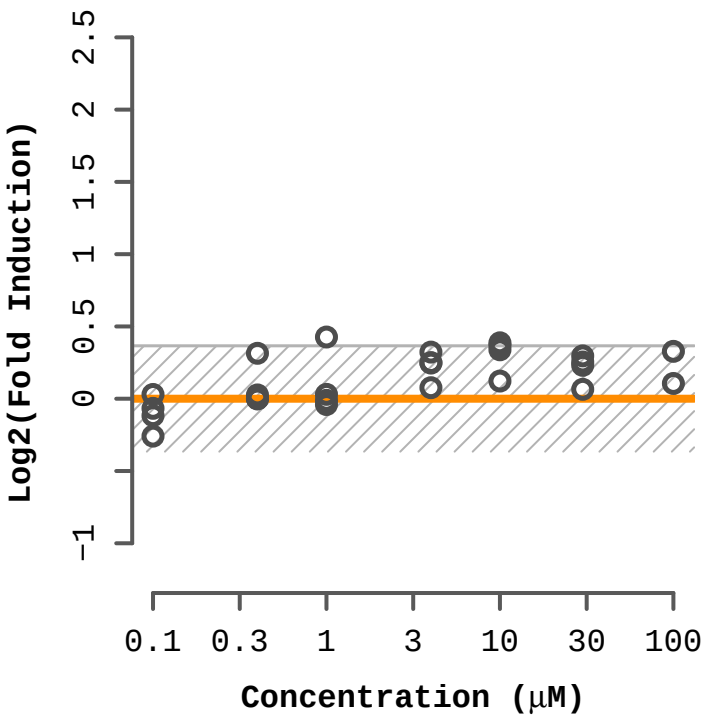
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.139 **MAX_MED:** 0.142 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aspartame
CHID: 20107 CASRN: 22839-47-0
SPID(S): TP0001367C04
M4ID: 27412260

HILL MODEL: Not applicable.

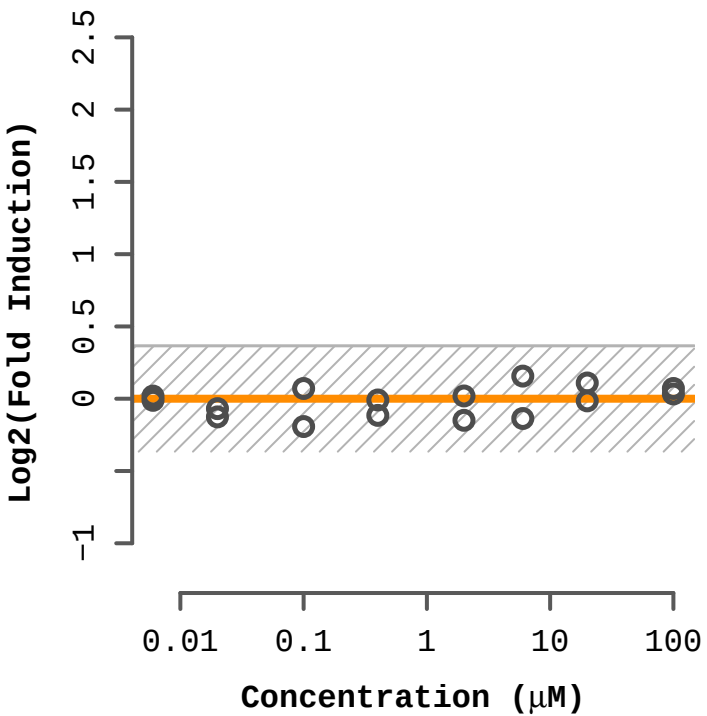
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.304 MAX_MED: 0.353 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aspirin
CHID: 20108 **CASRN:** 50-78-2
SPID(S): TP0002001F02
M4ID: 27411568

HILL MODEL: Not applicable.

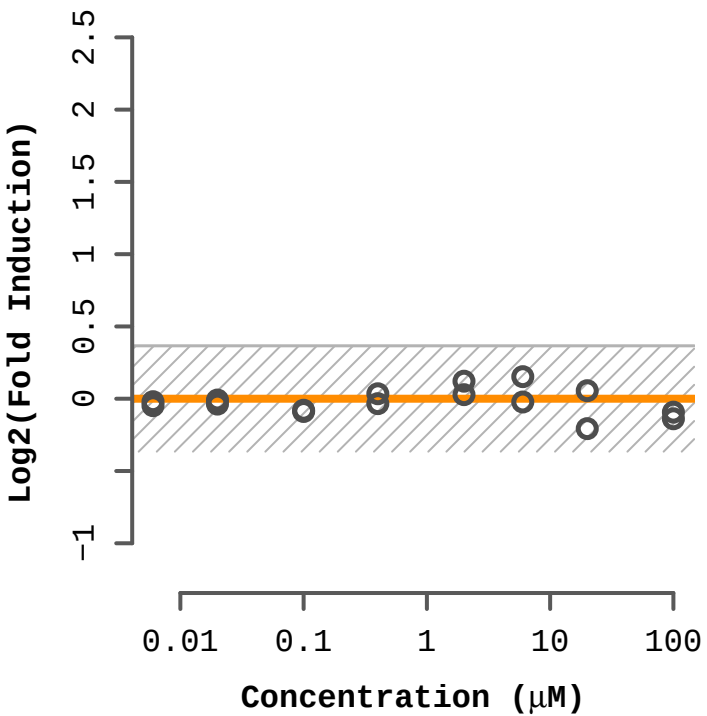
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0522 **MAX_MED:** 0.0522 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Azobenzene
CHID: 20123 **CASRN:** 103-33-3
SPID(S): TP0002006F10
M4ID: 27411080

HILL MODEL: Not applicable.

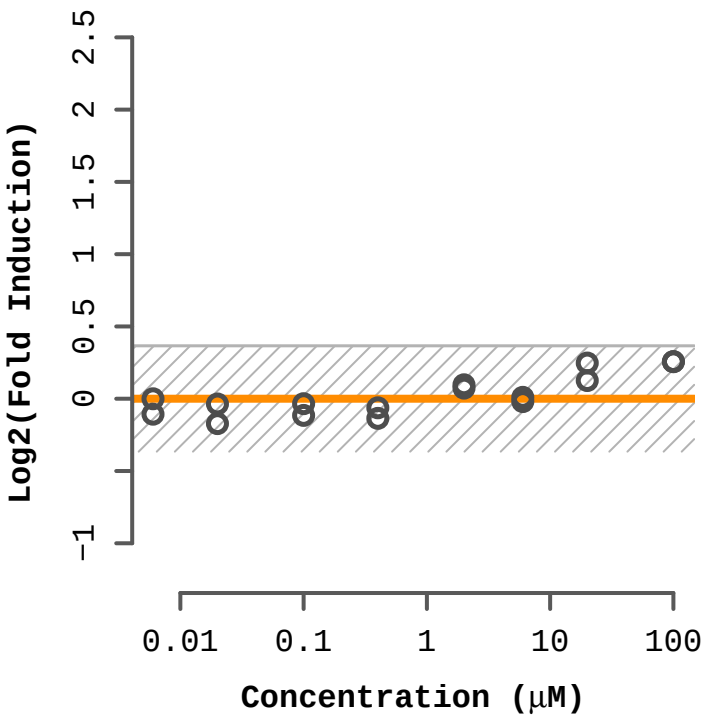
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0749 **MAX_MED:** 0.0749 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium benzoate
CHID: 20140 **CASRN:** 532-32-1
SPID(S): TP0002009C05
M4ID: 27410833

HILL MODEL: Not applicable.

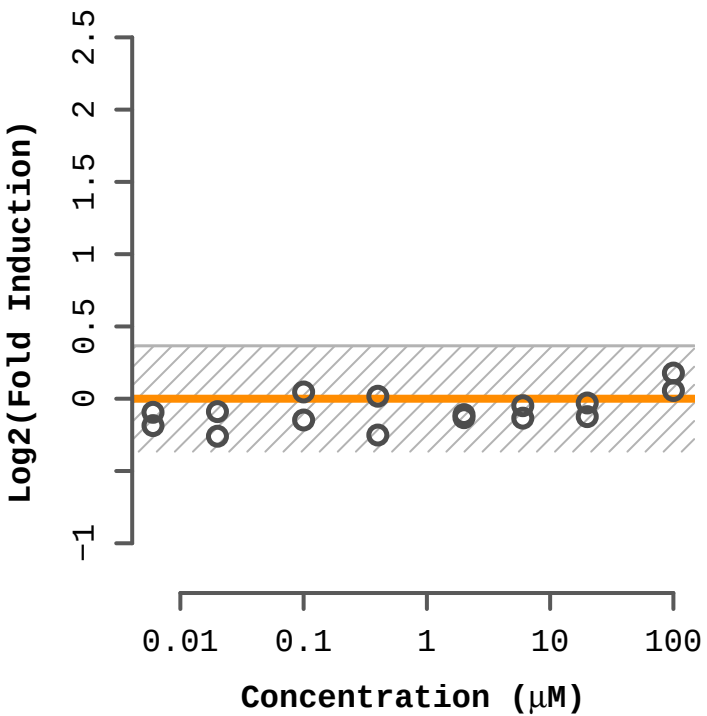
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.257 **MAX_MED:** 0.257 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,3-Benzofuran
CHID: 20141 **CASRN:** 271-89-6
SPID(S): TP0002009F03
M4ID: 27410799

HILL MODEL: Not applicable.

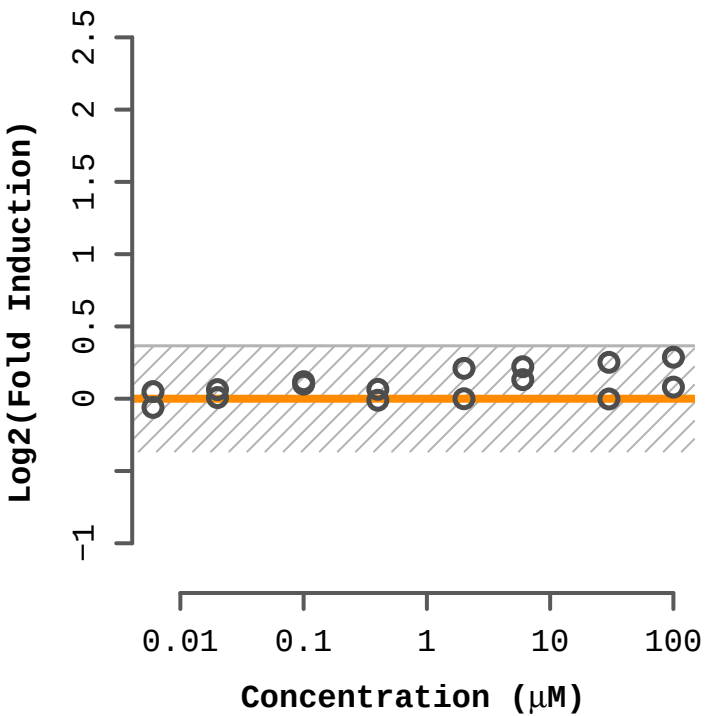
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.117 **MAX_MED:** 0.117 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzoic acid
CHID: 20143 **CASRN:** 65-85-0
SPID(S): TP0002010E01
M4ID: 27410745

HILL MODEL: Not applicable.

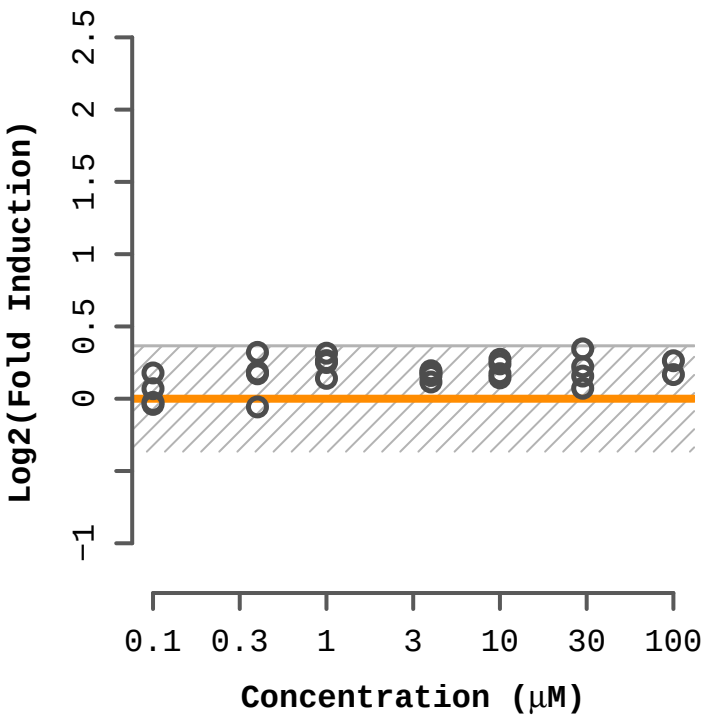
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.184 **MAX_MED:** 0.184 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzoin
CHID: 20144 CASRN: 119-53-9
SPID(S): TP0001366D04
M4ID: 27412344

HILL MODEL: Not applicable.

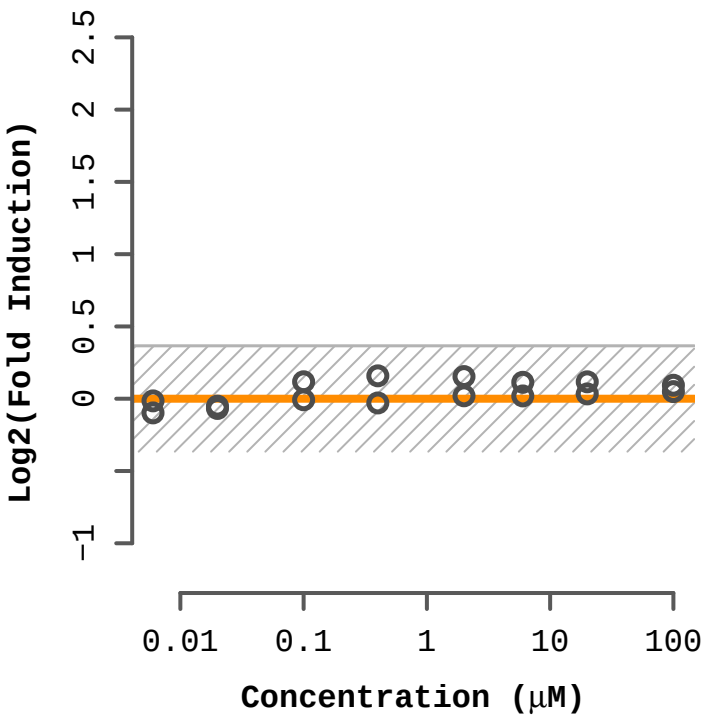
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.243 MAX_MED: 0.257 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,3-Benzotriazole
CHID: 20147 **CASRN:** 95-14-7
SPID(S): TP0002004B03
M4ID: 27411327

HILL MODEL: Not applicable.

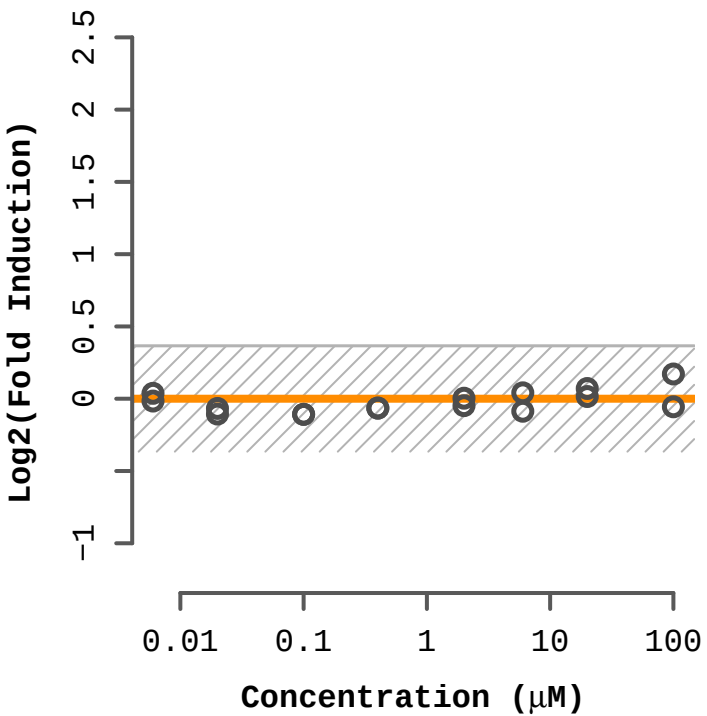
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.087 **MAX_MED:** 0.087 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzotrichloride
CHID: 20148 **CASRN:** 98-07-7
SPID(S): TP0002009H02
M4ID: 27410776

HILL MODEL: Not applicable.

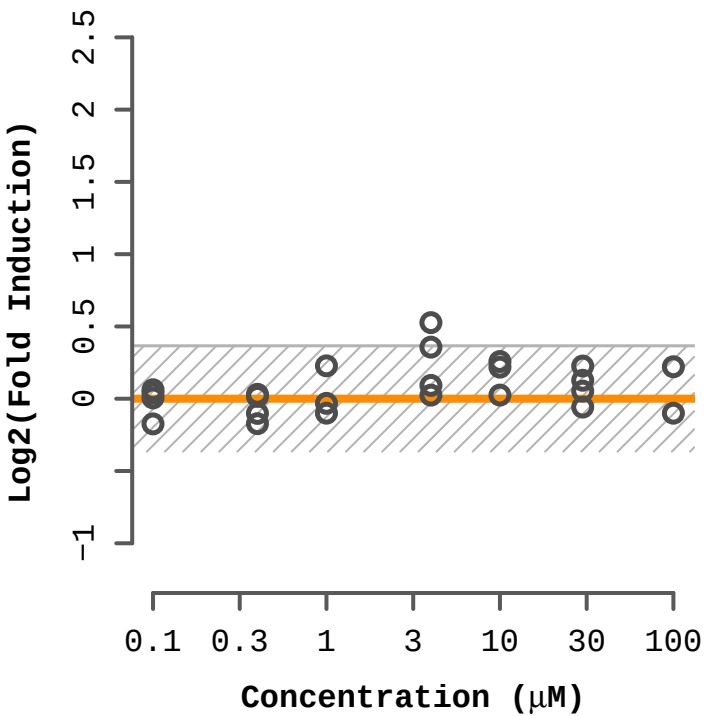
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0579 **MAX_MED:** 0.0579 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl acetate
CHID: 20151 CASRN: 140-11-4
SPID(S): TP0001370G03
M4ID: 27411925

HILL MODEL: Not applicable.

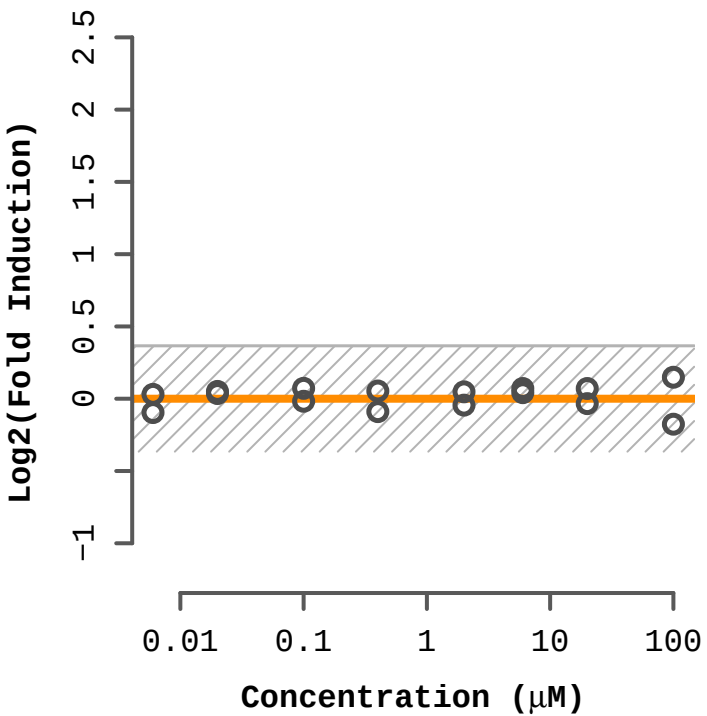
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.25 MAX_MED: 0.225 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl alcohol
CHID: 20152 **CASRN:** 100-51-6
SPID(S): TP0002001E08
M4ID: 27411574

HILL MODEL: Not applicable.

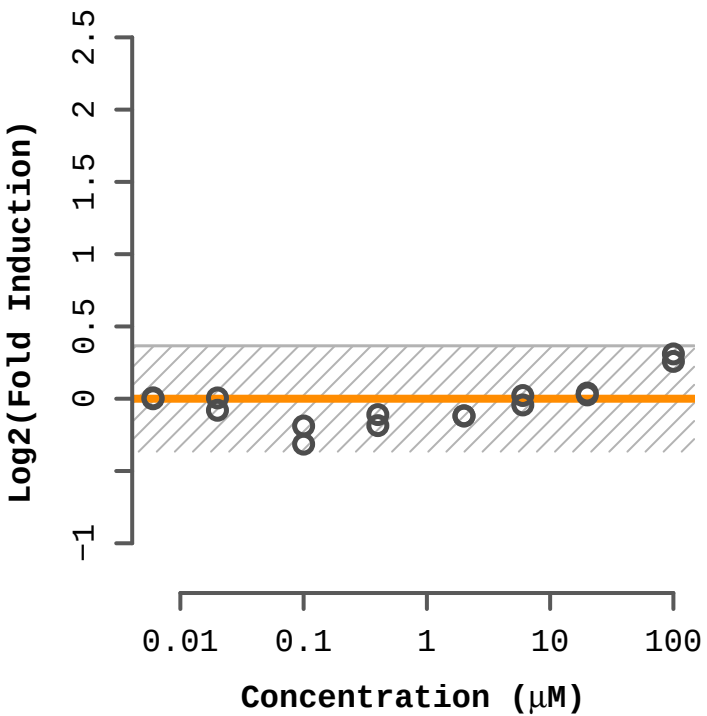
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0566 **MAX_MED:** 0.0566 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Biphenyl
CHID: 20161 **CASRN:** 92-52-4
SPID(S): TP0002001B10
M4ID: 27411608

HILL MODEL: Not applicable.

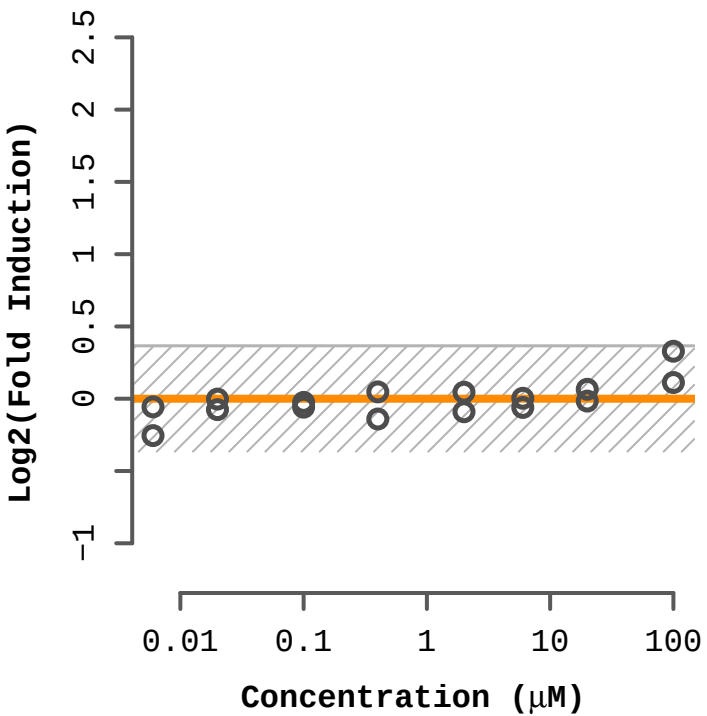
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.93	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.284 **MAX_MED:** 0.284 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentaerythritol dibromide
CHID: 20164 **CASRN:** 3296-90-0
SPID(S): TP0002008A09
M4ID: 27410949

HILL MODEL: Not applicable.

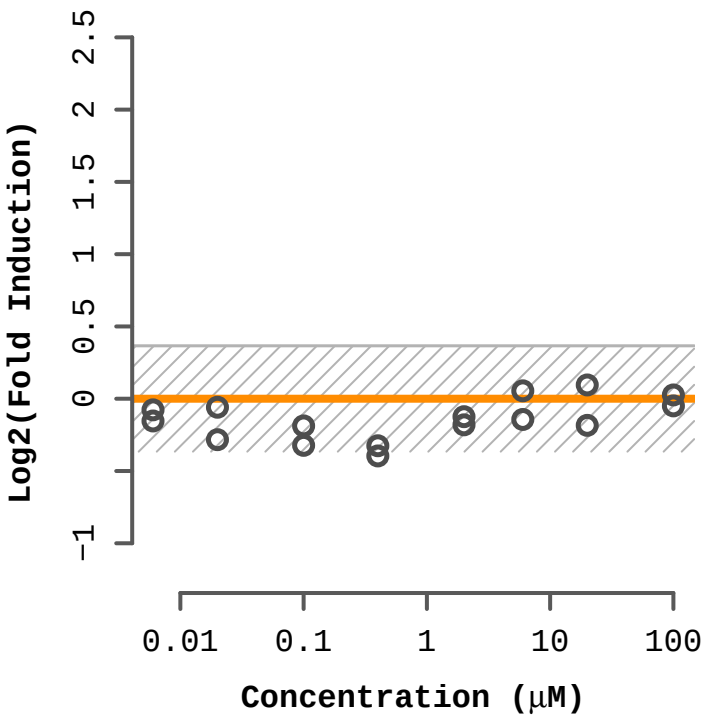
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.22 **MAX_MED:** 0.22 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2-chloroethyl) ether
CHID: 20168 **CASRN:** 111-44-4
SPID(S): TP0002002E02
M4ID: 27411484

HILL MODEL: Not applicable.

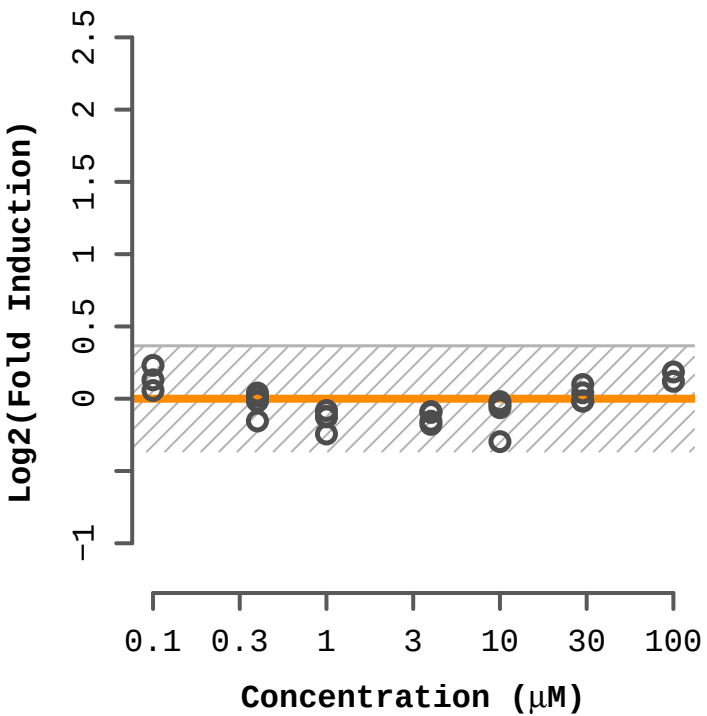
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: −0.0113 **MAX_MED:** −0.0113 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisopropanolamine
CHID: 20179 **CASRN:** 110-97-4
SPID(S): TP0001371G04
M4ID: 27411828

HILL MODEL: Not applicable.

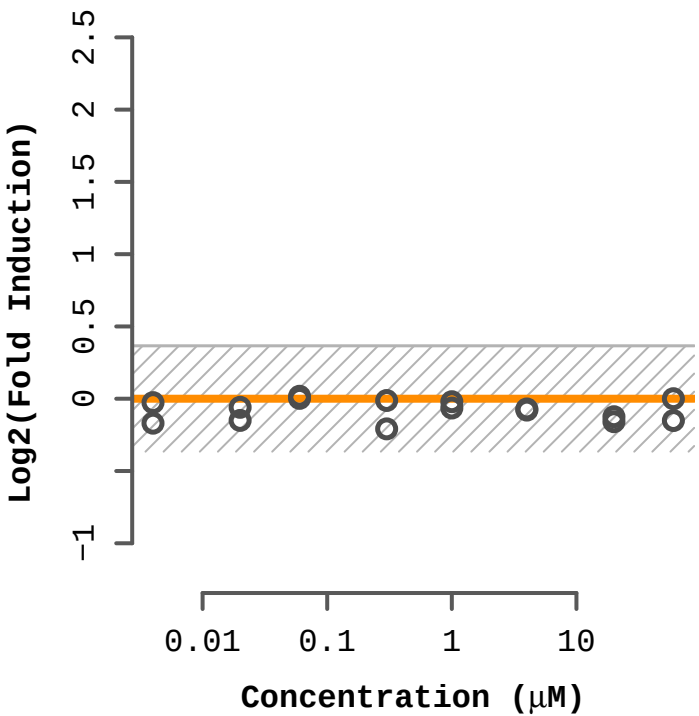
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.153 **MAX_MED:** 0.153 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FD&C Blue No. 1
CHID: 20189 **CASRN:** 3844-45-9
SPID(S): TP0002002F09
M4ID: 27411465

HILL MODEL: Not applicable.

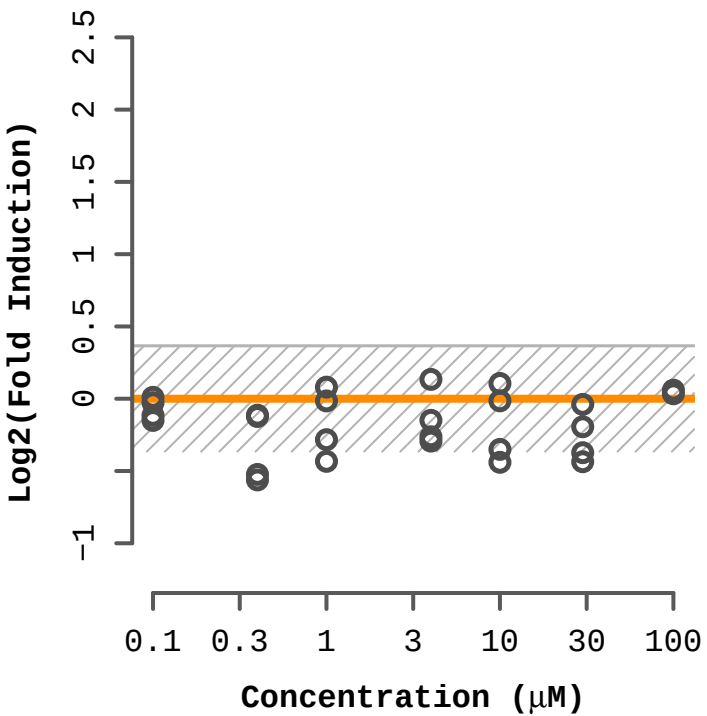
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.01 **MAX_MED:** 0.01 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Blue 74
CHID: 20190 CASRN: 860-22-0
SPID(S): TP0001371C04
M4ID: 27411876

HILL MODEL: Not applicable.

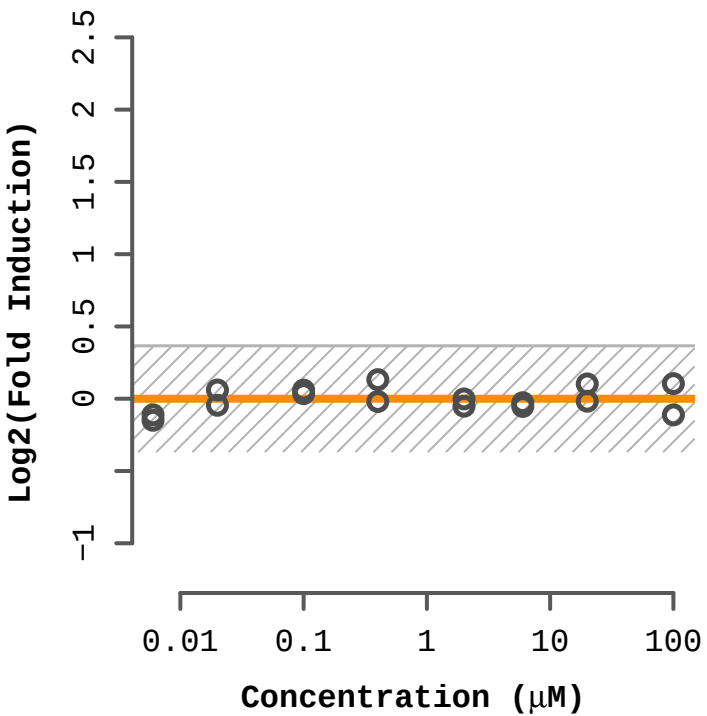
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.047 MAX_MED: 0.047 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Boric acid
CHID: 20194 **CASRN:** 10043-35-3
SPID(S): TP0002000F01
M4ID: 27411665

HILL MODEL: Not applicable.

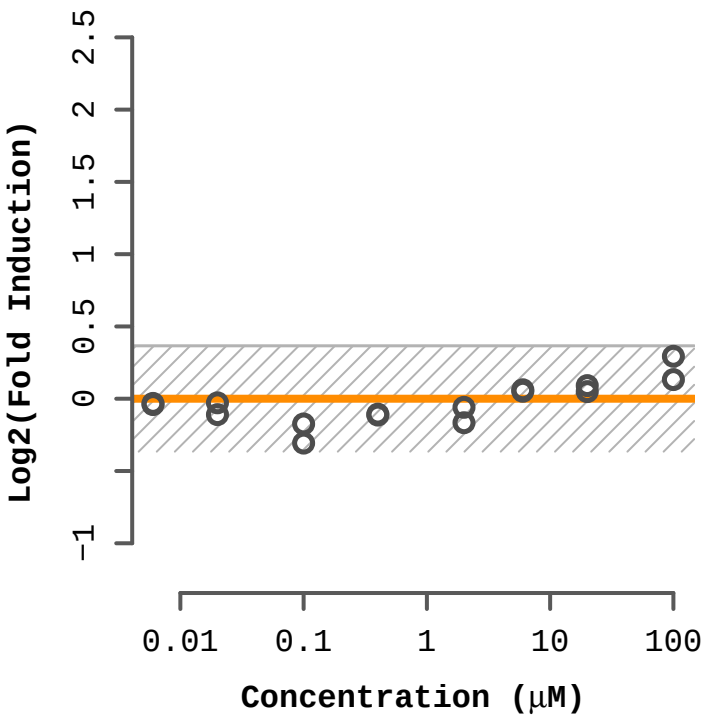
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0567 **MAX_MED:** 0.0567 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Butyrolactone
CHID: 20224 **CASRN:** 96-48-0
SPID(S): TP0002001F04
M4ID: 27411566

HILL MODEL: Not applicable.

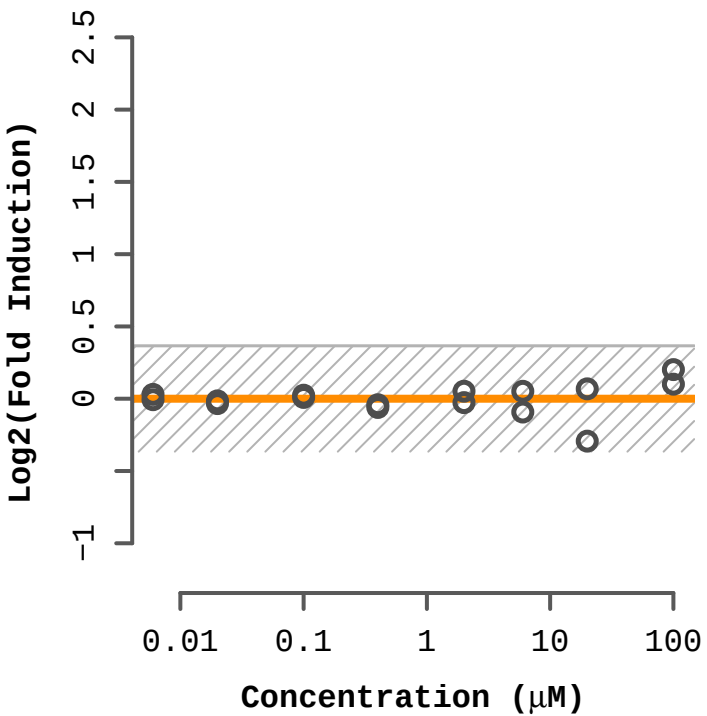
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.81	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.213 **MAX_MED:** 0.213 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Caffeine
CHID: 20232 **CASRN:** 58-08-2
SPID(S): TP0002004H06
M4ID: 27411252

HILL MODEL: Not applicable.

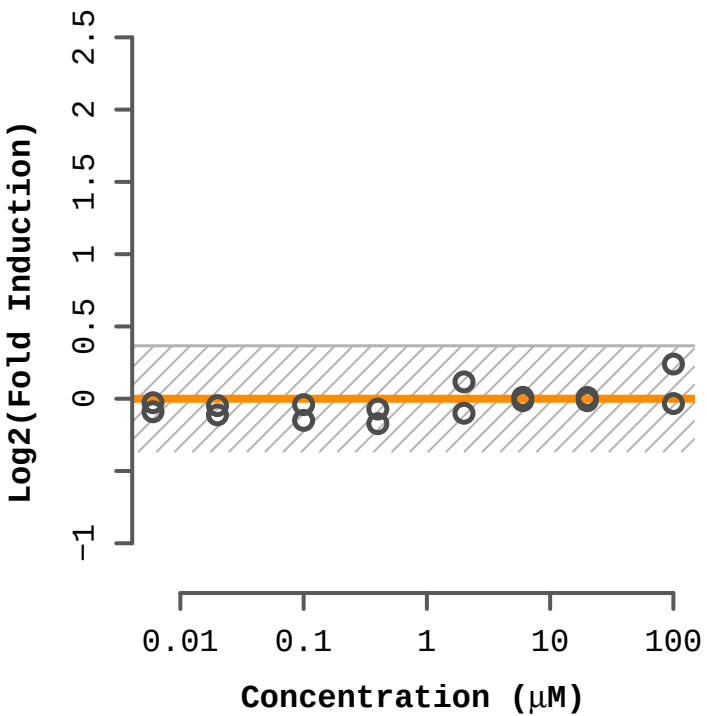
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.151 **MAX_MED:** 0.151 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Caprolactam
CHID: 20240 **CASRN:** 105-60-2
SPID(S): TP0002008A11
M4ID: 27410947

HILL MODEL: Not applicable.

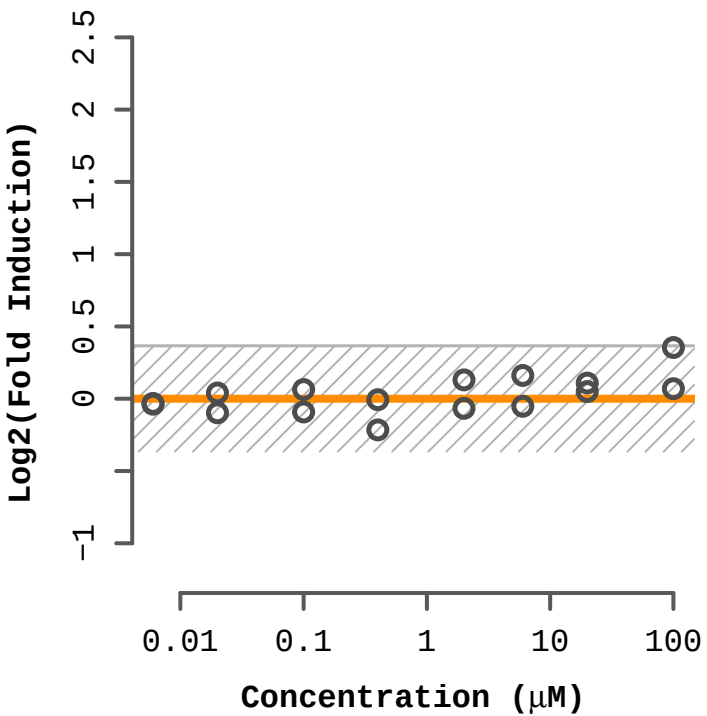
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.103 **MAX_MED:** 0.103 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carbofuran
CHID: 20249 **CASRN:** 1563-66-2
SPID(S): TP0002009D06
M4ID: 27410820

HILL MODEL: Not applicable.

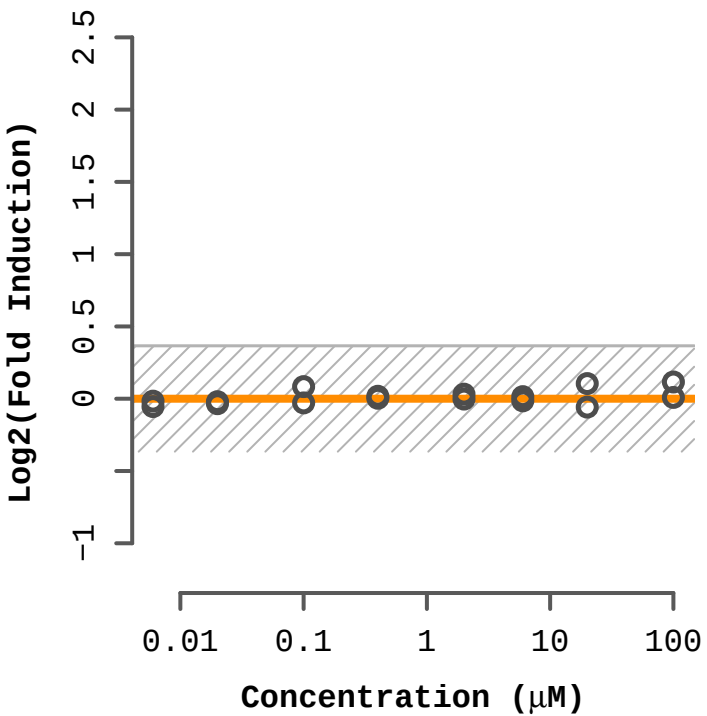
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.212 **MAX_MED:** 0.212 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chloramben
CHID: 20262 **CASRN:** 133-90-4
SPID(S): TP0002007H07
M4ID: 27410963

HILL MODEL: Not applicable.

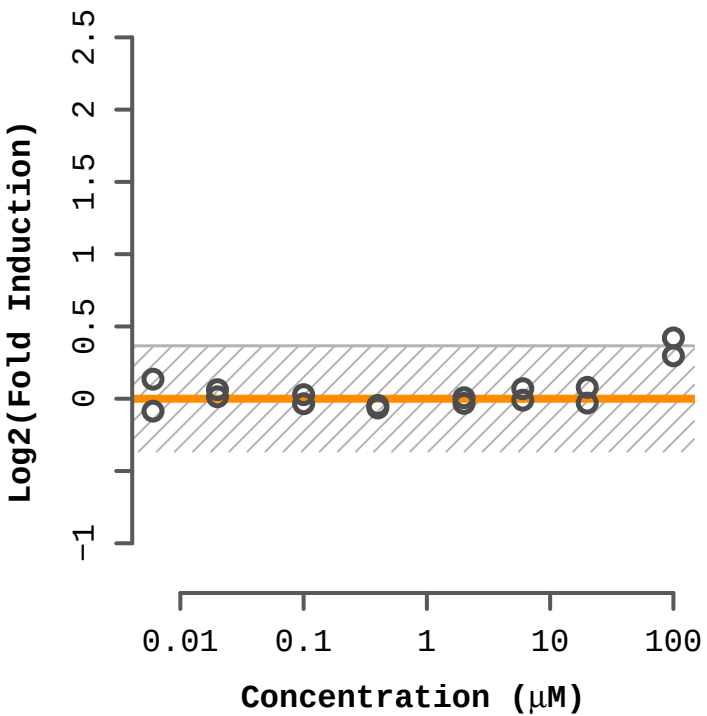
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-47.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.0625 **MAX_MED:** 0.0625 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorendic acid
CHID: 20268 **CASRN:** 115-28-6
SPID(S): TP0002007D12
M4ID: 27411006

HILL MODEL: Not applicable.

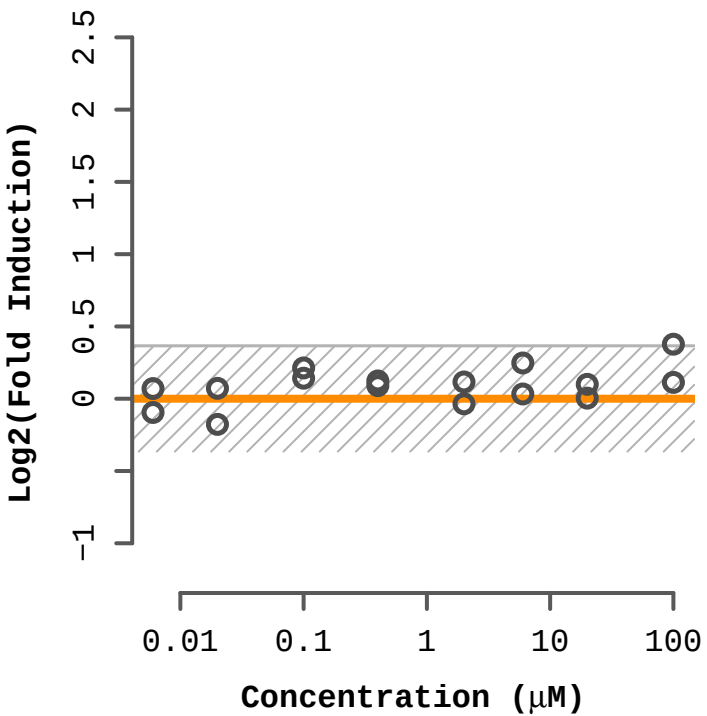
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.359 **MAX_MED:** 0.359 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Chloro-4-nitrobenzene
CHID: 20281 **CASRN:** 100-00-5
SPID(S): TP0002002B01
M4ID: 27411521

HILL MODEL: Not applicable.

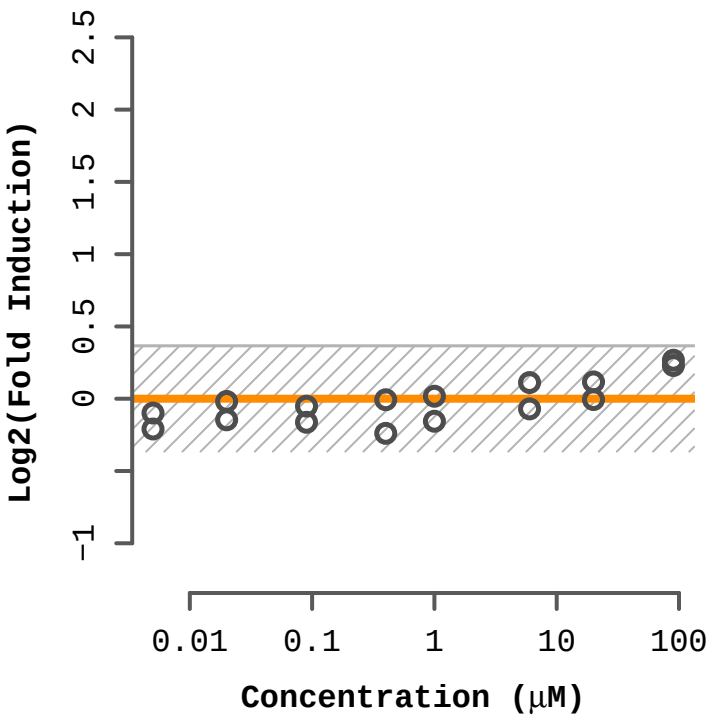
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.245 **MAX_MED:** 0.245 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pirinixic acid
CHID: 20290 **CASRN:** 50892-23-4
SPID(S): TP0002000E02
M4ID: 27411676

HILL MODEL: Not applicable.

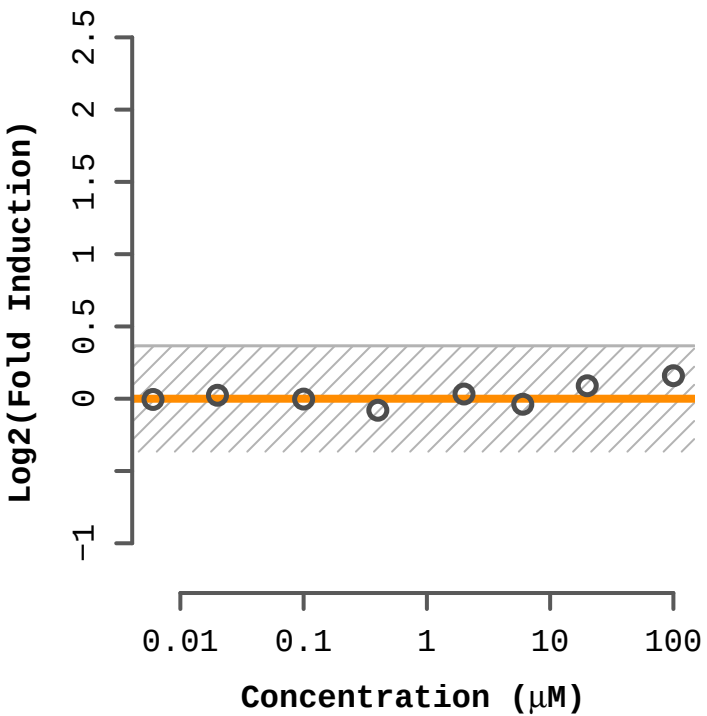
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.248 **MAX_MED:** 0.248 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Citric acid
CHID: 20332 **CASRN:** 77-92-9
SPID(S): TP0002007G01
M4ID: 27410981

HILL MODEL: Not applicable.

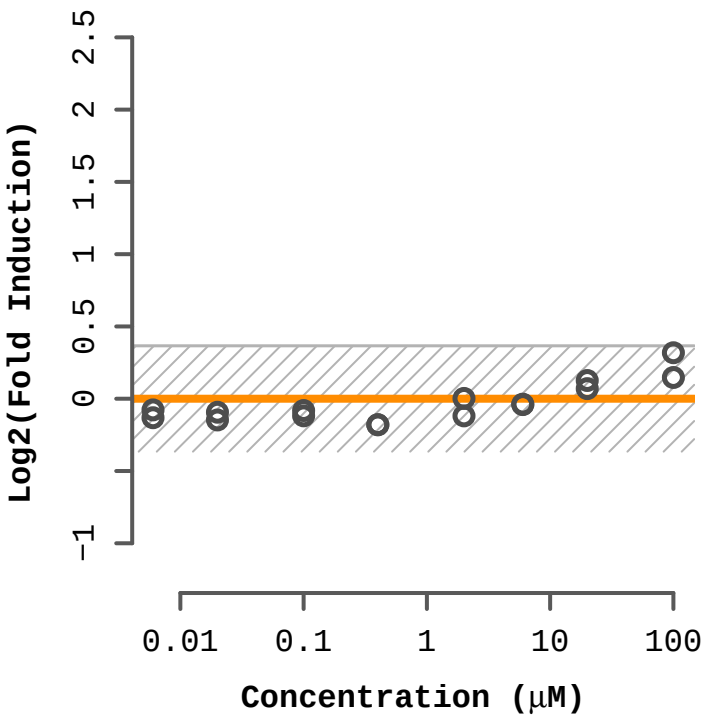
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.16 **MAX_MED:** 0.16 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clofibrate
CHID: 20336 **CASRN:** 637-07-0
SPID(S): TP0002004H10
M4ID: 27411248

HILL MODEL: Not applicable.

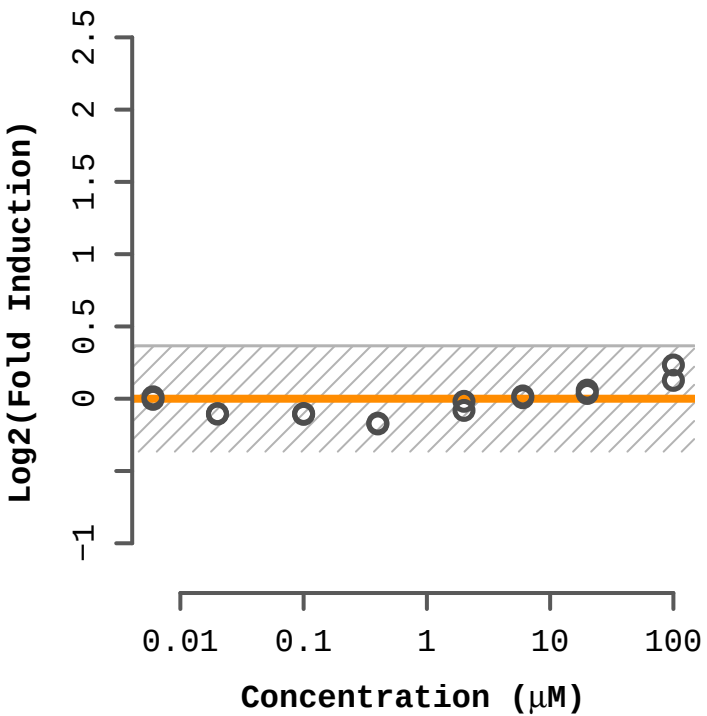
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.233 **MAX_MED:** 0.233 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Coumarin
CHID: 20348 **CASRN:** 91-64-5
SPID(S): TP0002003C11
M4ID: 27411403

HILL MODEL: Not applicable.

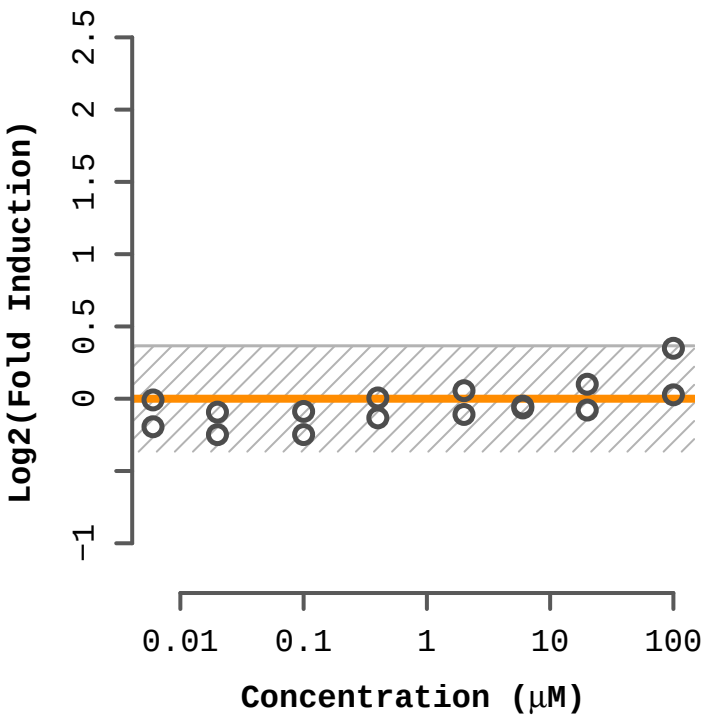
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.18 **MAX_MED:** 0.18 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclohexanone
CHID: 20359 **CASRN:** 108-94-1
SPID(S): TP0002006A02
M4ID: 27411148

HILL MODEL: Not applicable.

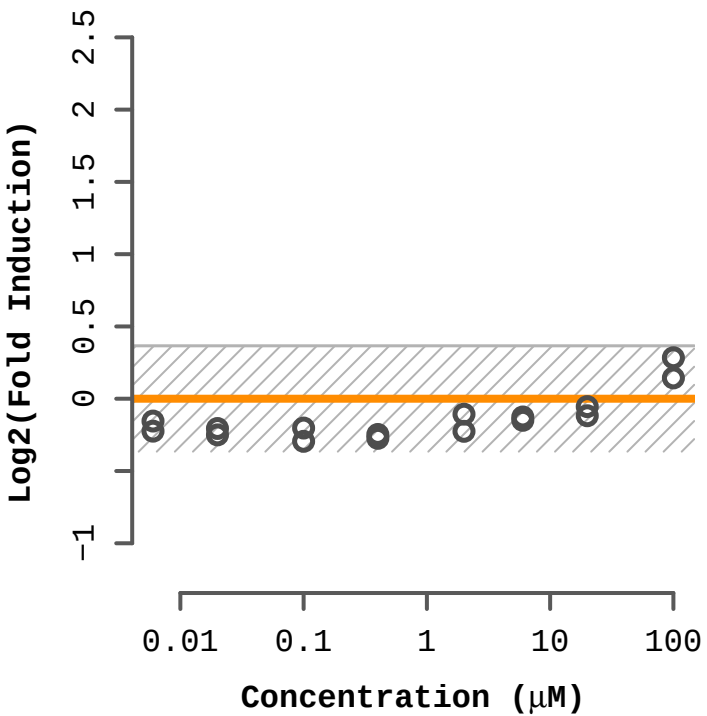
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−13.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.188 **MAX_MED:** 0.188 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Daminozide
CHID: 20370 **CASRN:** 1596-84-5
SPID(S): TP0002003G04
M4ID: 27411362

HILL MODEL: Not applicable.

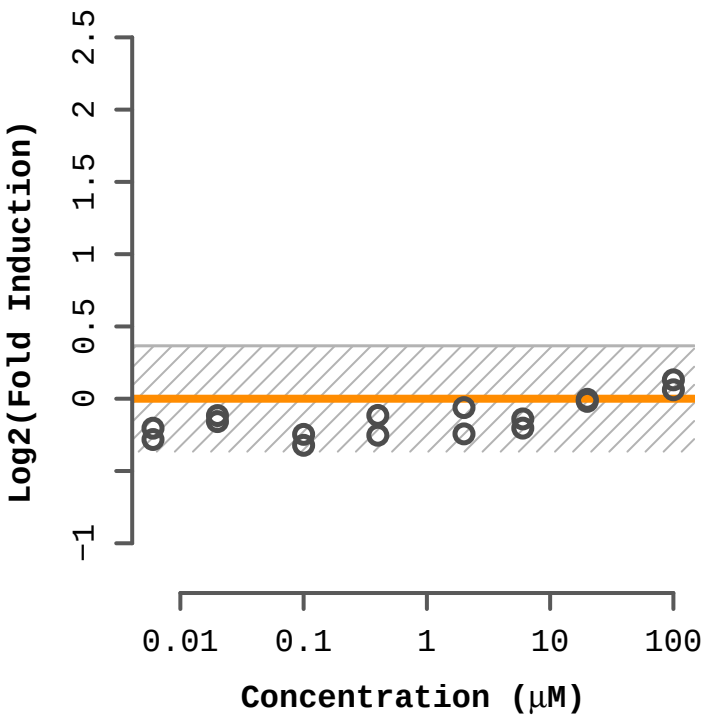
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.214 **MAX_MED:** 0.214 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dapsone
CHID: 20371 **CASRN:** 80-08-0
SPID(S): TP0002007F02
M4ID: 27410992

HILL MODEL: Not applicable.

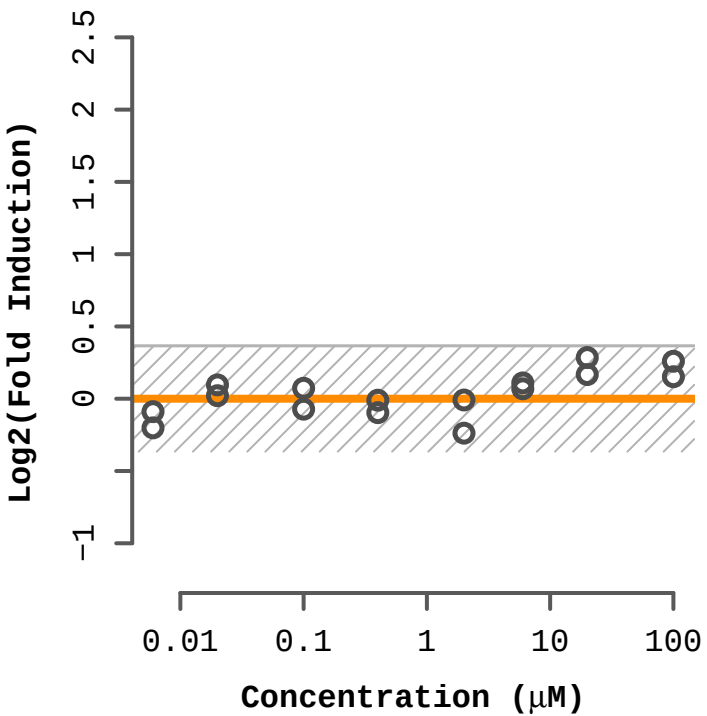
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.0966 **MAX_MED:** 0.0966 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diallyl phthalate
CHID: 20392 **CASRN:** 131-17-9
SPID(S): TP0002001F07
M4ID: 27411563

HILL MODEL: Not applicable.

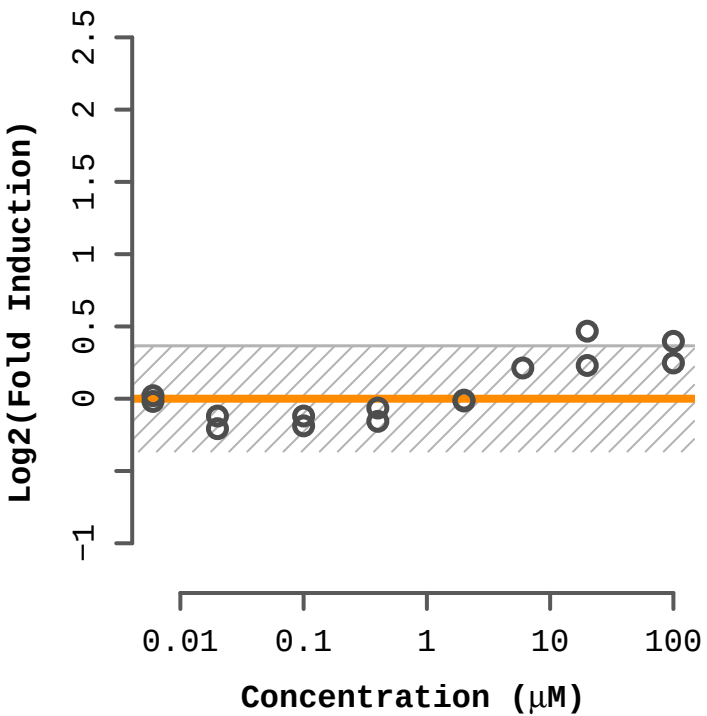
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.226 **MAX_MED:** 0.226 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Diaminotoluene
CHID: 20402 **CASRN:** 95-80-7
SPID(S): TP0002009H05
M4ID: 27410773

HILL MODEL: Not applicable.

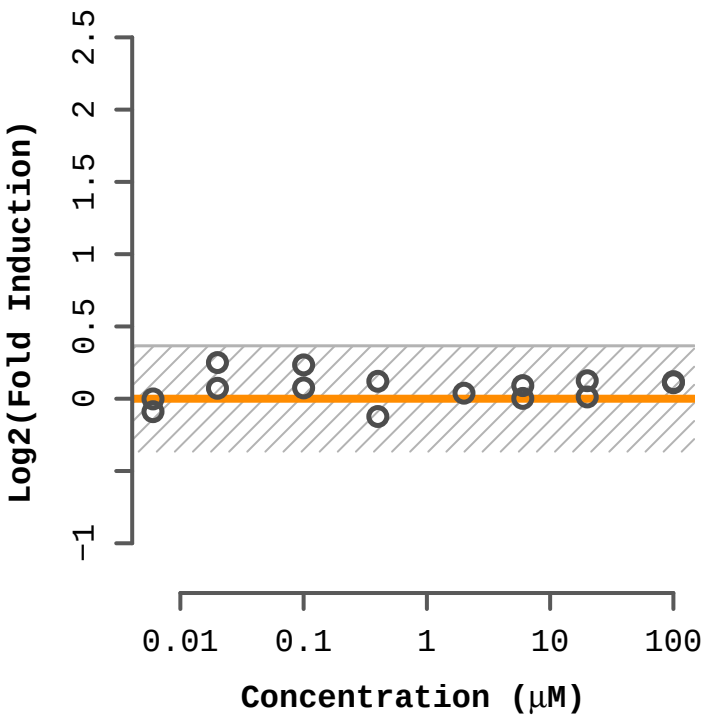
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.349 **MAX_MED:** 0.349 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diazinon
CHID: 20407 **CASRN:** 333-41-5
SPID(S): TP0002001A01
M4ID: 27411629

HILL MODEL: Not applicable.

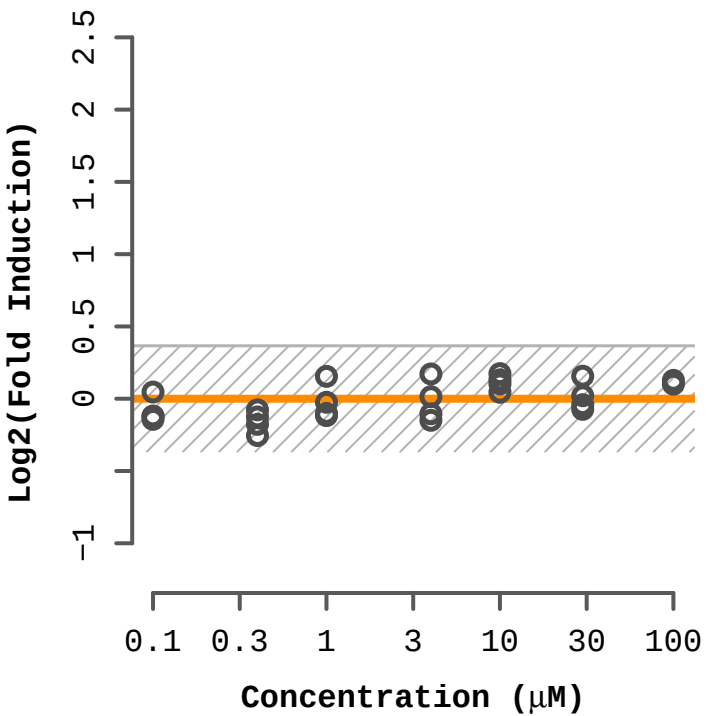
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.161 **MAX_MED:** 0.161 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Dibromoethane
CHID: 20415 **CASRN:** 106-93-4
SPID(S): TP0001366A12
M4ID: 27412372

HILL MODEL: Not applicable.

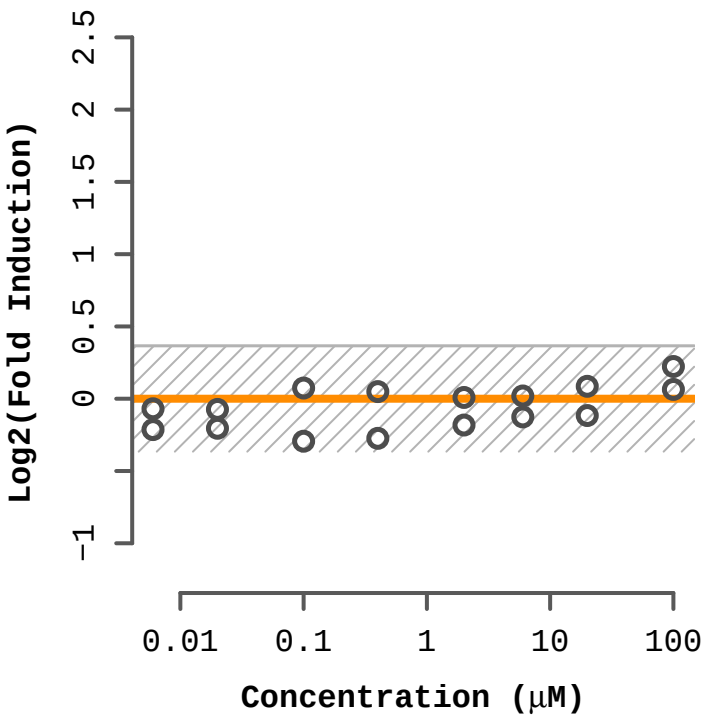
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.114 **MAX_MED:** 0.117 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dichloroacetic acid
CHID: 20428 **CASRN:** 79-43-6
SPID(S): TP0002000C05
M4ID: 27411697

HILL MODEL: Not applicable.

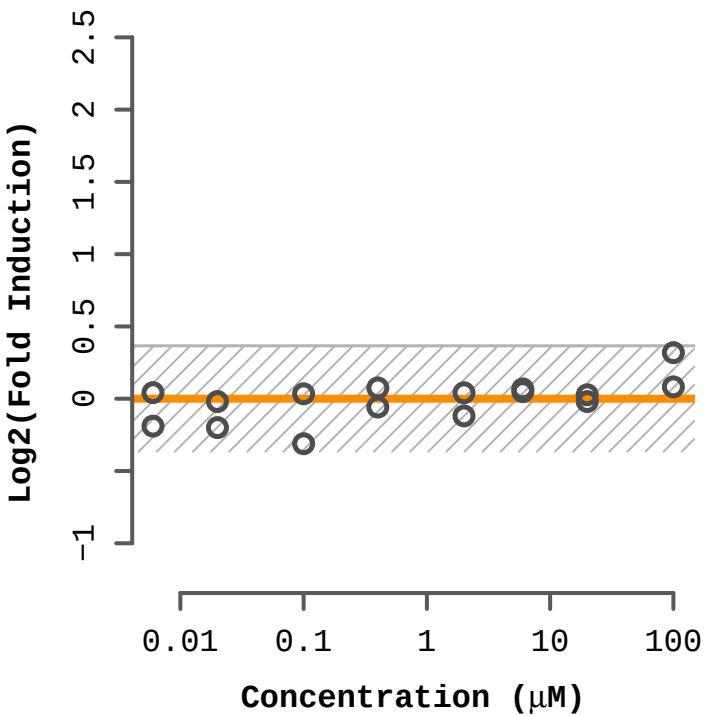
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.144 **MAX_MED:** 0.144 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Dichlorobenzene
CHID: 20430 **CASRN:** 95-50-1
SPID(S): TP0002006A01
M4ID: 27411149

HILL MODEL: Not applicable.

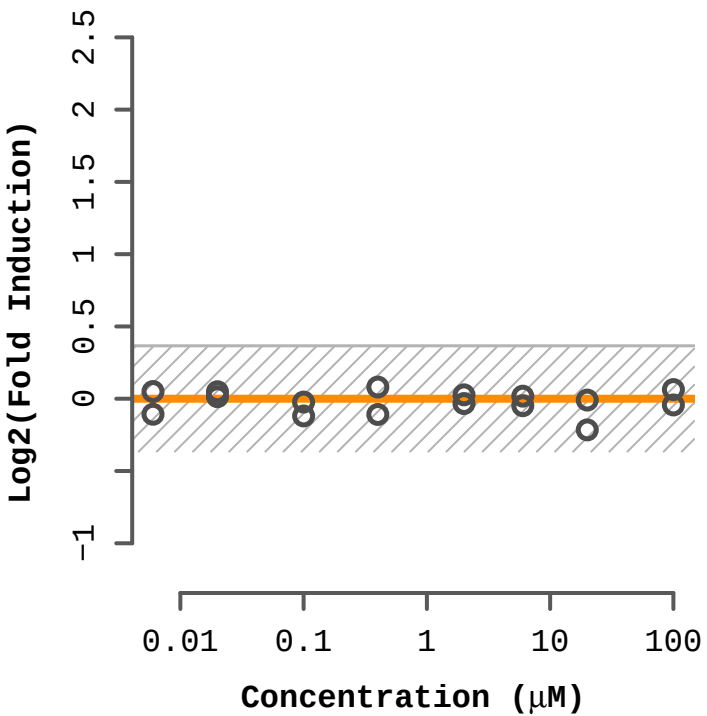
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.201 **MAX_MED:** 0.201 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Dichlorobenzene
CHID: 20431 **CASRN:** 106-46-7
SPID(S): TP0002004A06
M4ID: 27411336

HILL MODEL: Not applicable.

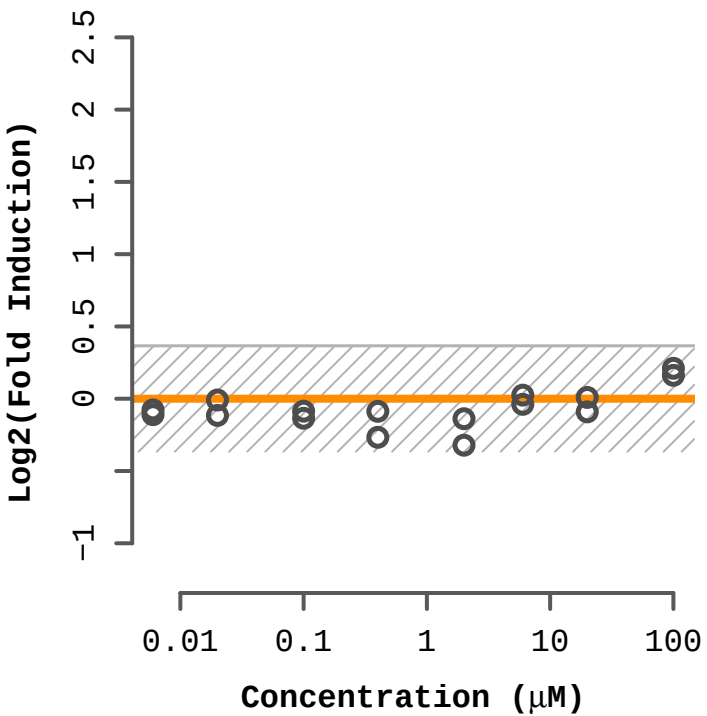
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0316 **MAX_MED:** 0.0316 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dichlorprop
CHID: 20440 **CASRN:** 120-36-5
SPID(S): TP0002000E08
M4ID: 27411670

HILL MODEL: Not applicable.

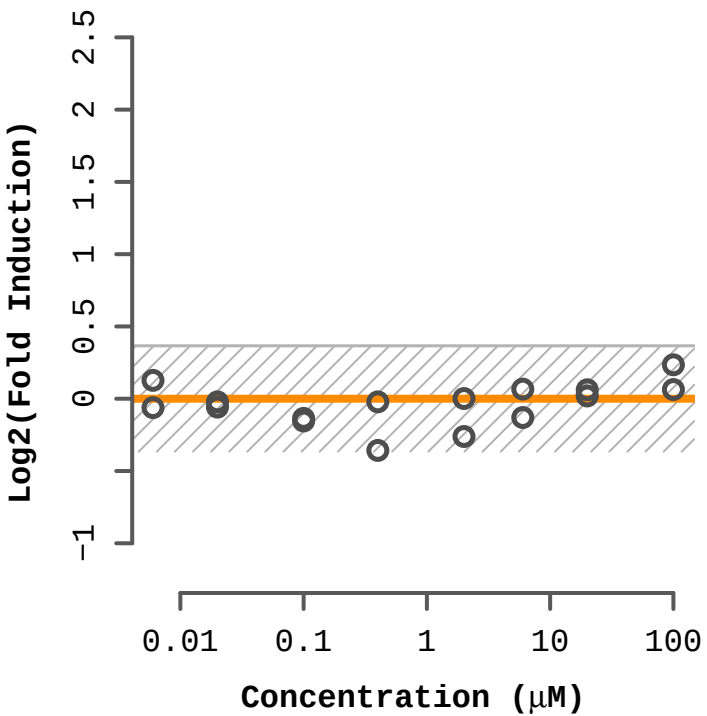
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.186 **MAX_MED:** 0.186 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Dichlorophenoxyacetic acid
CHID: 20442 **CASRN:** 94-75-7
SPID(S): TP0002001A05
M4ID: 27411625

HILL MODEL: Not applicable.

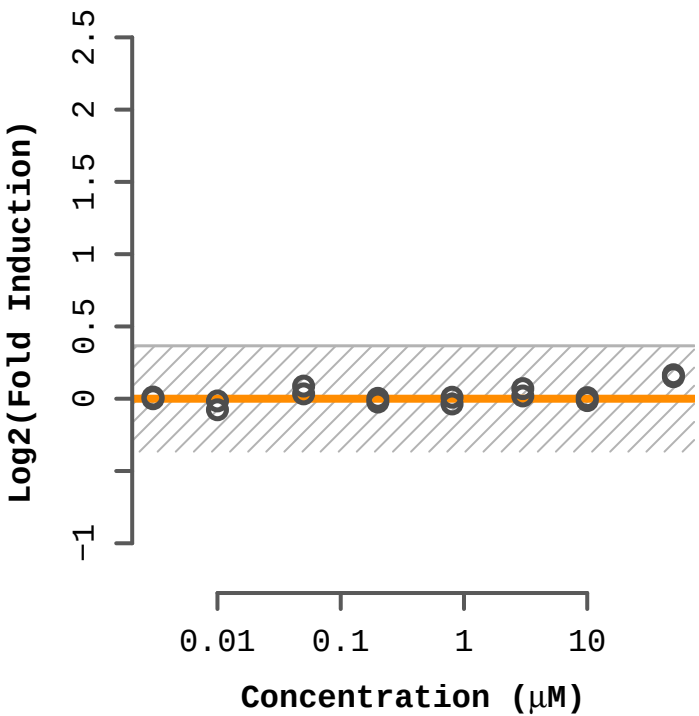
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.149 **MAX_MED:** 0.149 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dichlorvos
CHID: 20449 **CASRN:** 62-73-7
SPID(S): TP0002009A09
M4ID: 27410853

HILL MODEL: Not applicable.

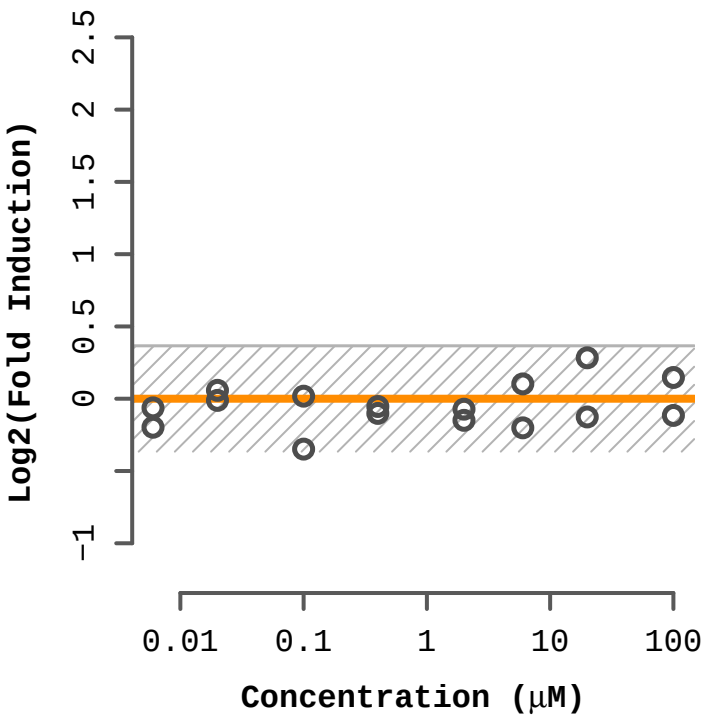
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-40.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.159 **MAX_MED:** 0.159 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethylene glycol
CHID: 20462 **CASRN:** 111-46-6
SPID(S): TP0002002C11
M4ID: 27411499

HILL MODEL: Not applicable.

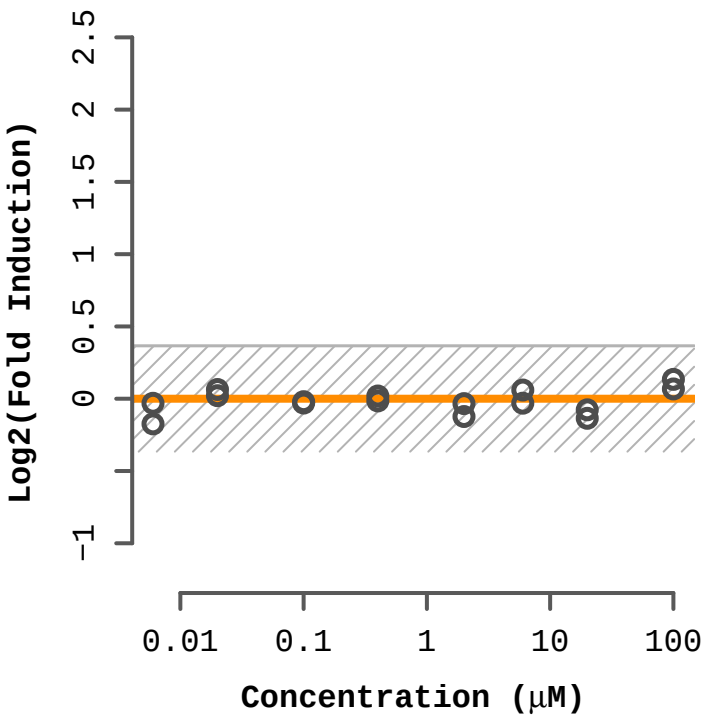
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.0787 **MAX_MED:** 0.0787 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethoate
CHID: 20479 **CASRN:** 60-51-5
SPID(S): TP0002009C08
M4ID: 27410830

HILL MODEL: Not applicable.

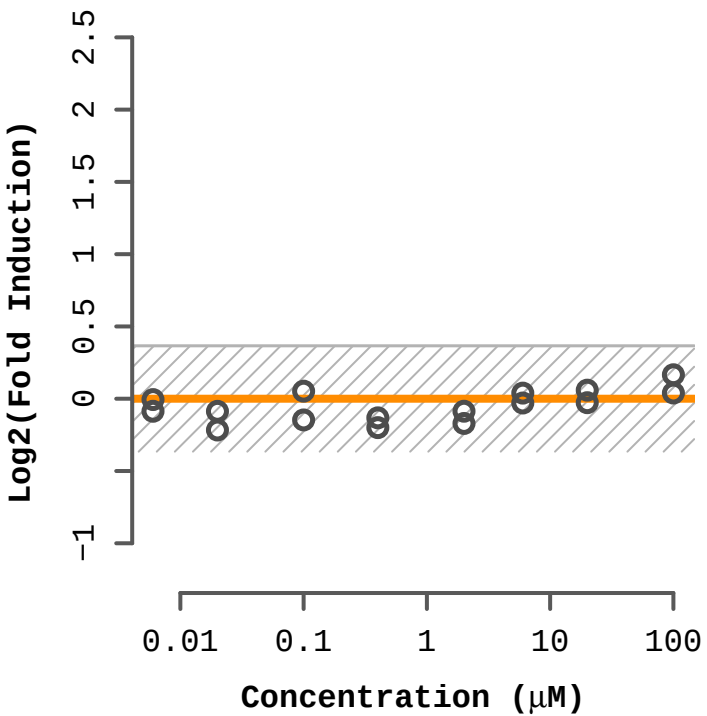
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.101 **MAX_MED:** 0.101 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethoxane
CHID: 20480 **CASRN:** 828-00-2
SPID(S): TP0002007C11
M4ID: 27411019

HILL MODEL: Not applicable.

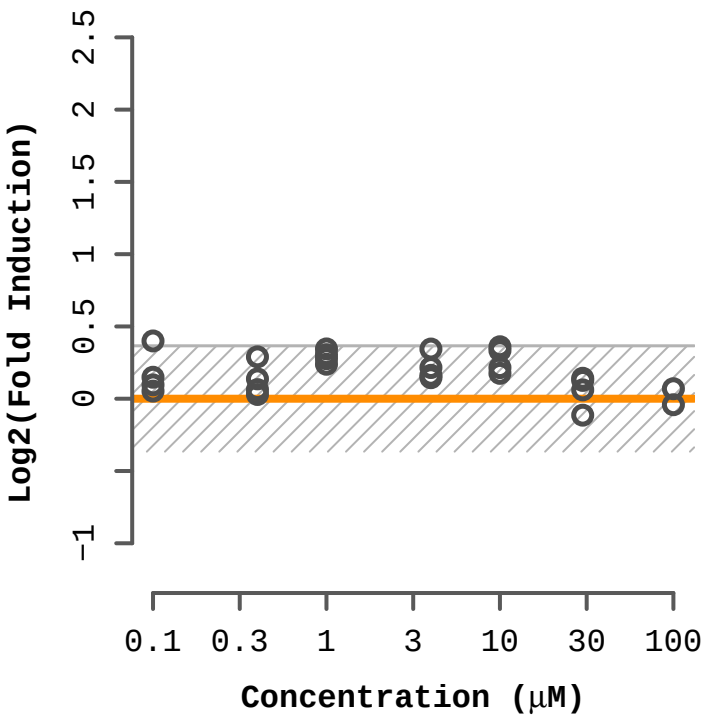
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.103 **MAX_MED:** 0.103 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl hydrogen phosphite
CHID: 20493 CASRN: 868-85-9
SPID(S): TP0001366D12
M4ID: 27412336

HILL MODEL: Not applicable.

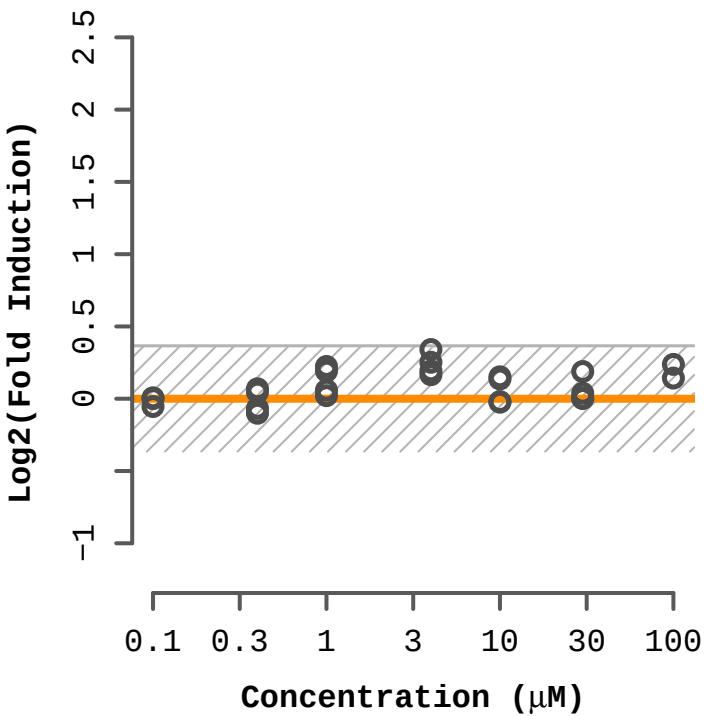
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.291 MAX_MED: 0.291 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N−Dimethylacetamide
CHID: 20499 CASRN: 127−19−5
SPID(S): TP0001367G08
M4ID: 27412208

HILL MODEL: Not applicable.

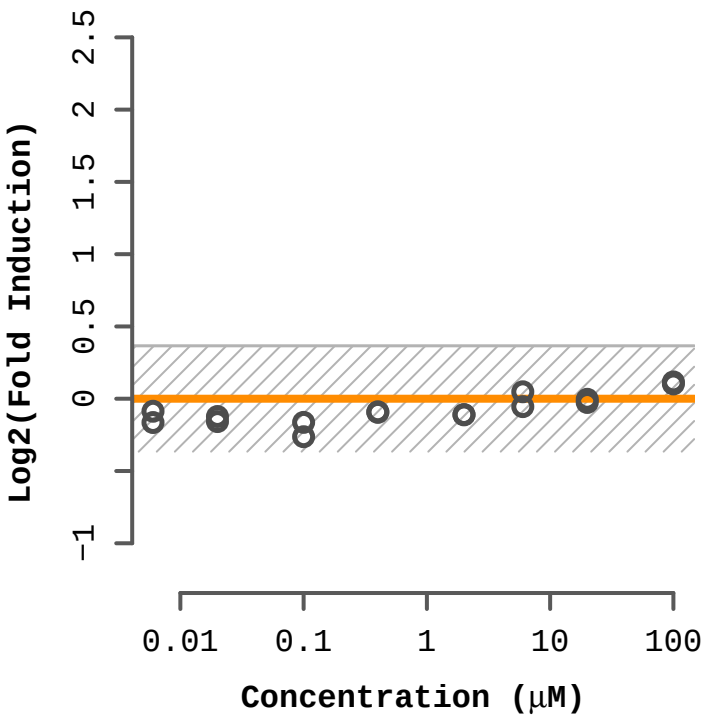
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−22.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.238 MAX_MED: 0.223 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylaminoethanol
CHID: 20505 **CASRN:** 108-01-0
SPID(S): TP0002005B10
M4ID: 27411224

HILL MODEL: Not applicable.

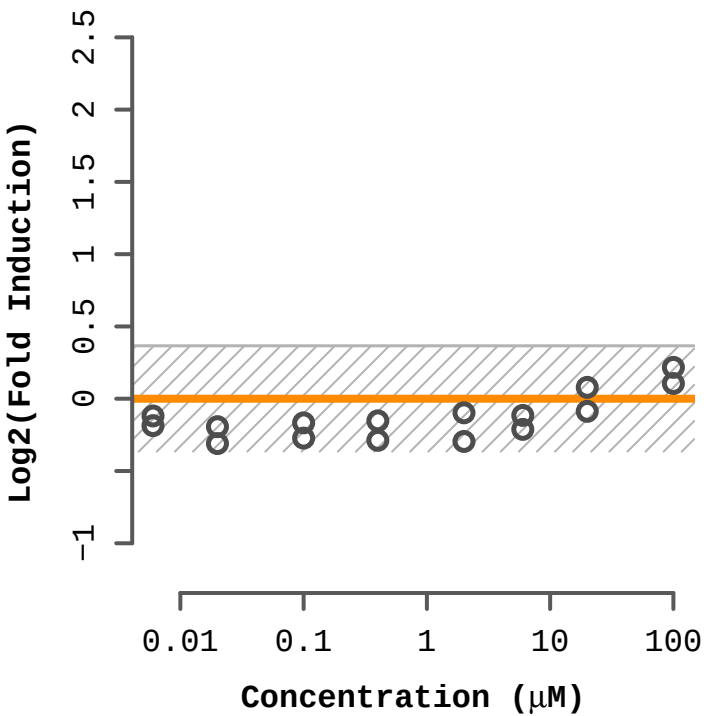
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.11 **MAX_MED:** 0.11 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylarsinic acid
CHID: 20508 **CASRN:** 75-60-5
SPID(S): TP0002008E08
M4ID: 27410902

HILL MODEL: Not applicable.

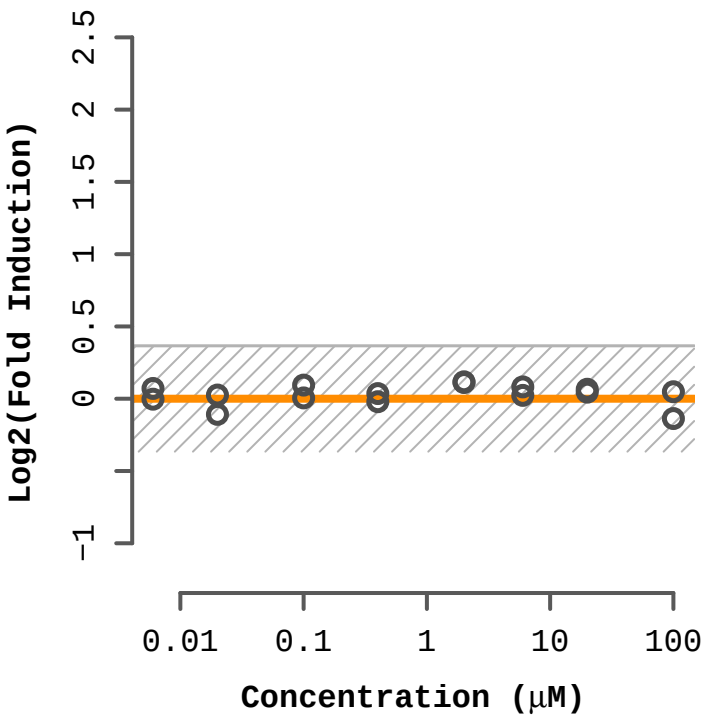
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.161 **MAX_MED:** 0.161 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylcarbamoyl chloride
CHID: 20512 **CASRN:** 79-44-7
SPID(S): TP0002005A11
M4ID: 27411235

HILL MODEL: Not applicable.

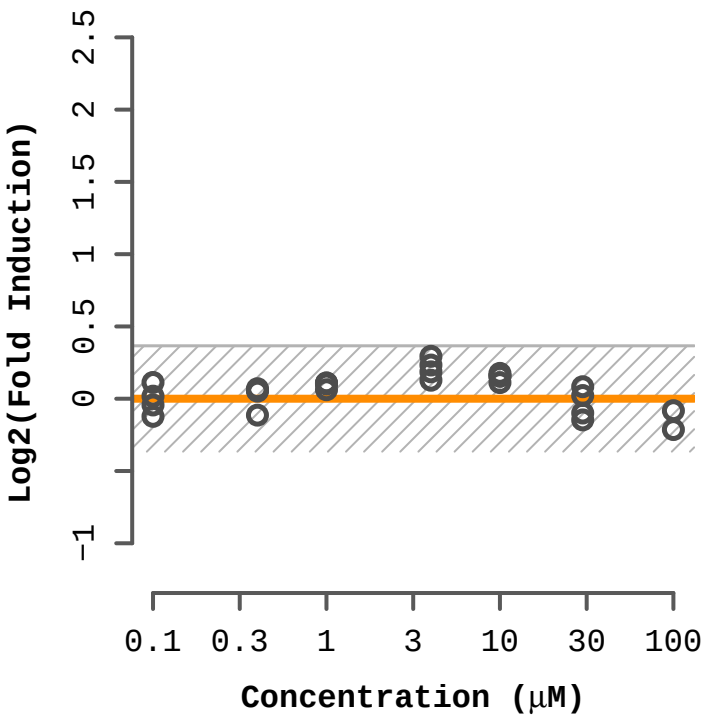
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.115 **MAX_MED:** 0.115 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,1−Dimethylhydrazine
CHID: 20516 **CASRN:** 57−14−7
SPID(S): TP0001366D11
M4ID: 27412337

HILL MODEL: Not applicable.

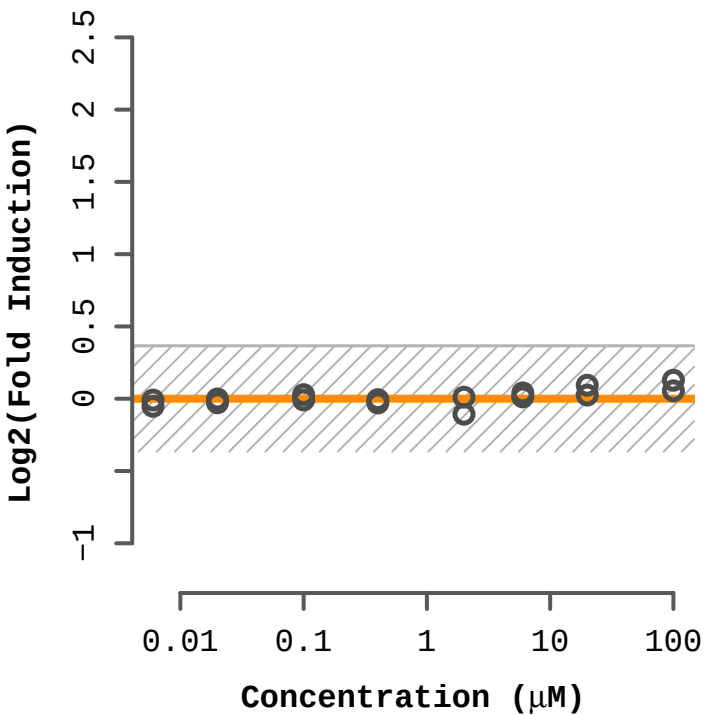
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−25.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.21 **MAX_MED:** 0.21 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Dinitrotoluene
CHID: 20528 **CASRN:** 606-20-2
SPID(S): TP0002003H08
M4ID: 27411346

HILL MODEL: Not applicable.

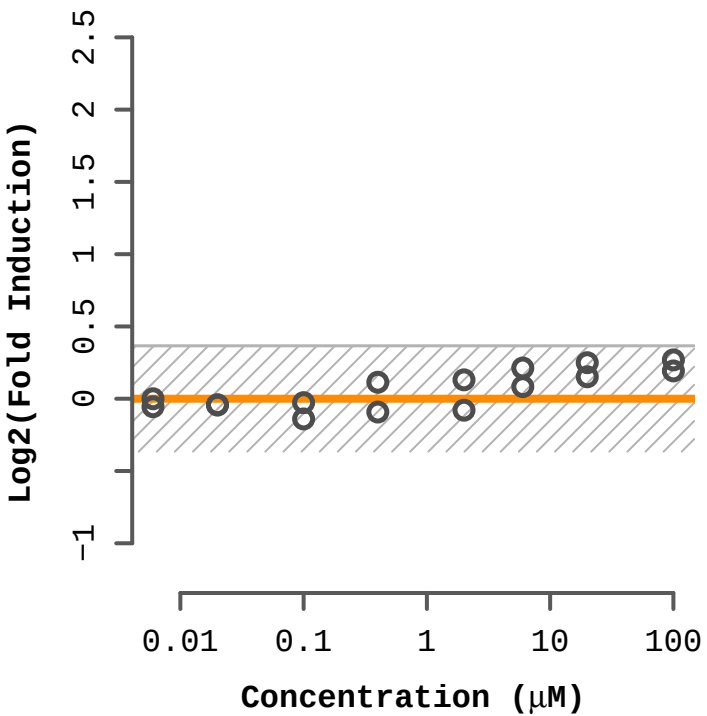
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-46.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.0914 **MAX_MED:** 0.0914 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Dinitrotoluene
CHID: 20529 **CASRN:** 121-14-2
SPID(S): TP0002001C12
M4ID: 27411594

HILL MODEL: Not applicable.

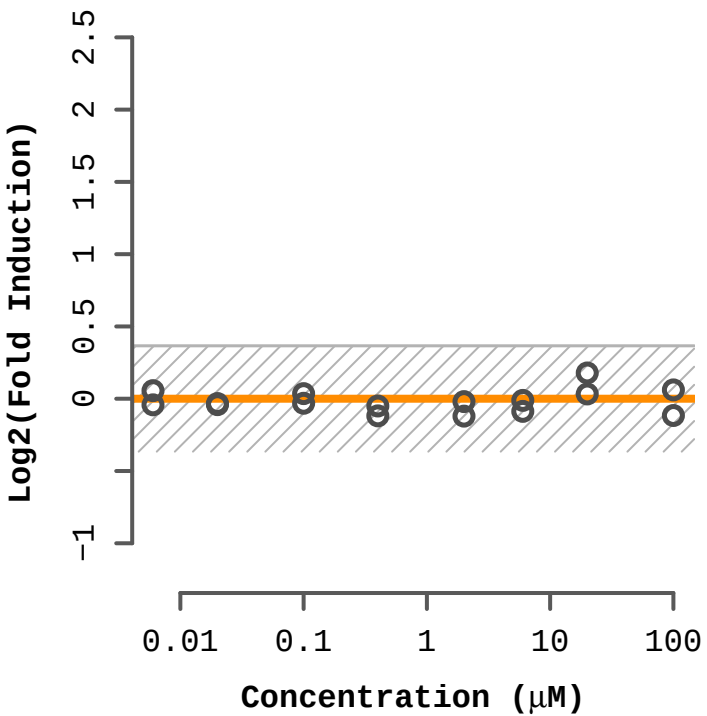
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.231 **MAX_MED:** 0.231 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium erythorbate (1:1)
CHID: 20570 **CASRN:** 6381-77-7
SPID(S): TP0002000B09
M4ID: 27411705

HILL MODEL: Not applicable.

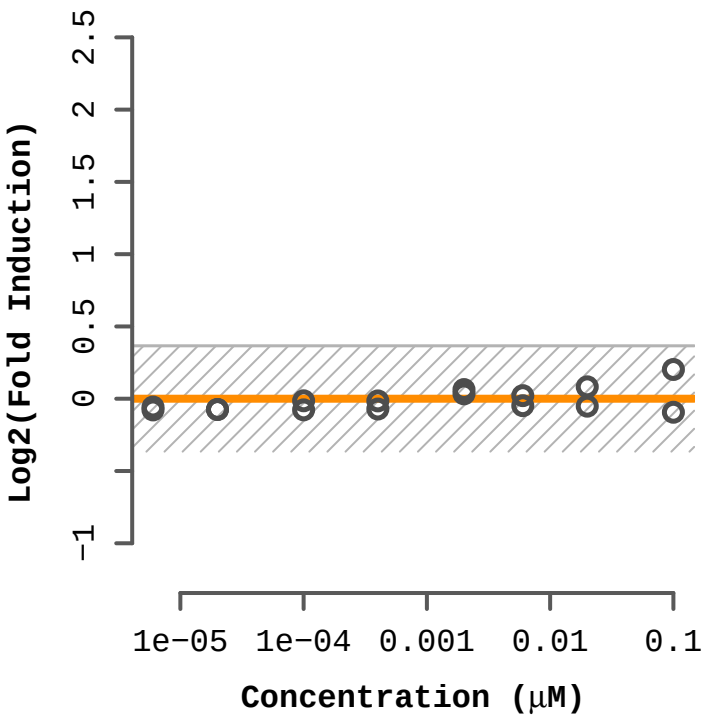
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.106 **MAX_MED:** 0.106 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17beta-Estradiol
CHID: 20573 **CASRN:** 50-28-2
SPID(S): TP0002010D05
M4ID: 27410746

HILL MODEL: Not applicable.

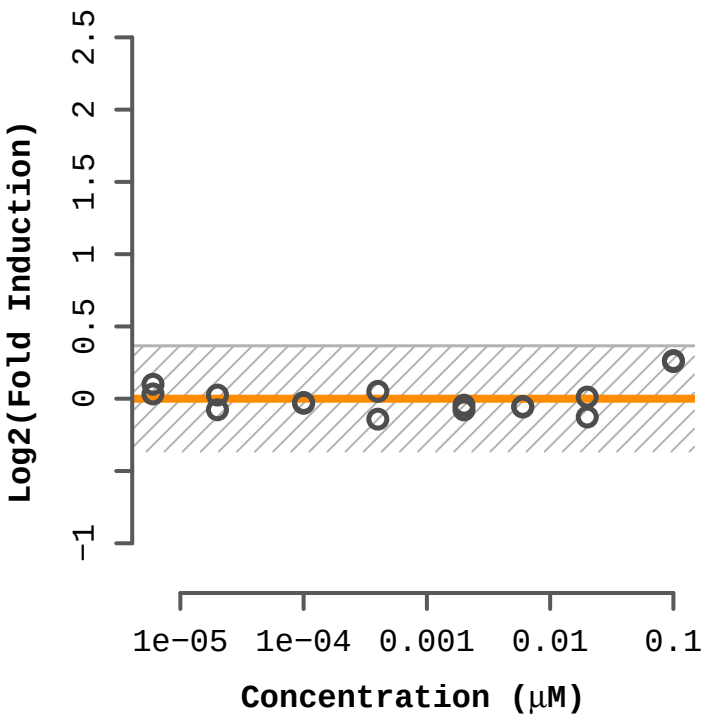
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0547 **MAX_MED:** 0.0547 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17beta-Estradiol
CHID: 20573 **CASRN:** 50-28-2
SPID(S): TP0002007E06
M4ID: 27411000

HILL MODEL: Not applicable.

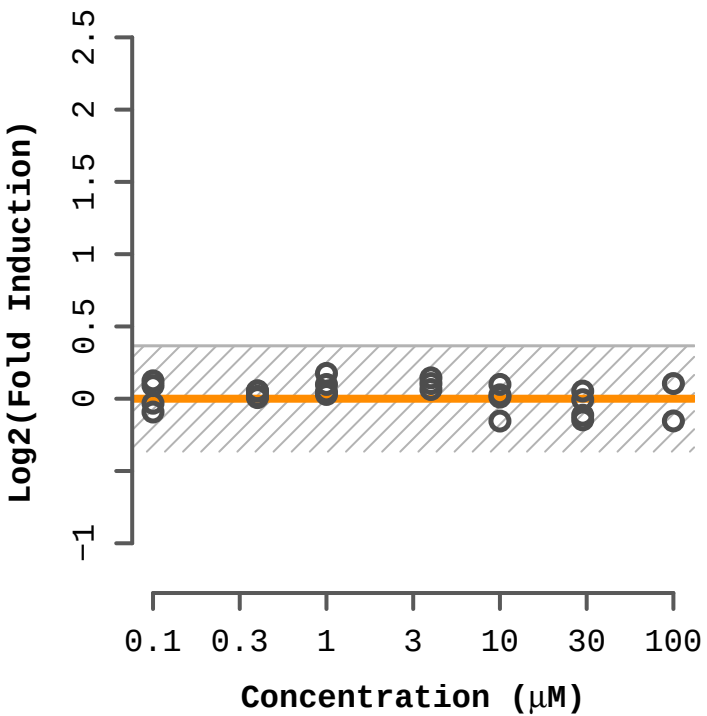
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.261 **MAX_MED:** 0.261 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Estragole
CHID: 20575 **CASRN:** 140-67-0
SPID(S): TP0001370E05
M4ID: 27411947

HILL MODEL: Not applicable.

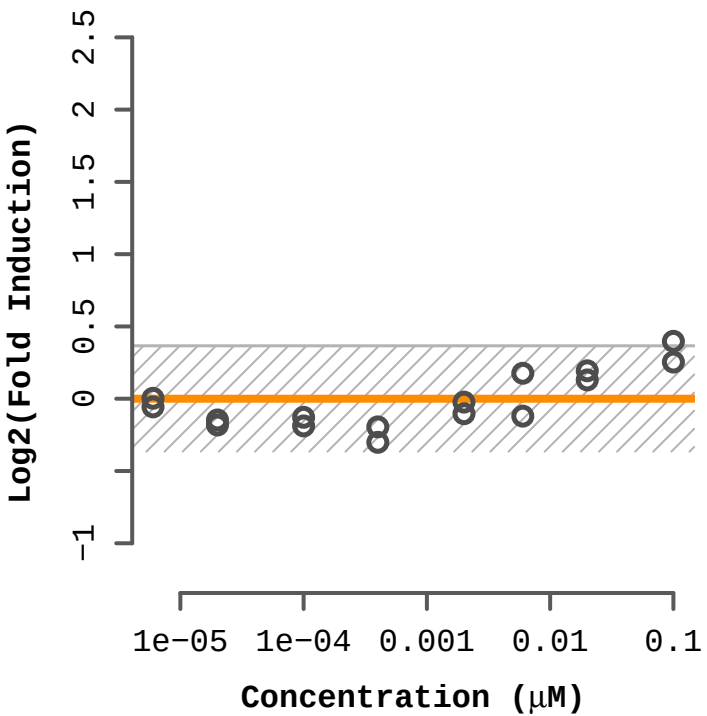
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.105 **MAX_MED:** 0.105 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17alpha-Ethinylestradiol
CHID: 20576 **CASRN:** 57-63-6
SPID(S): TP0002000G05
M4ID: 27411649

HILL MODEL: Not applicable.

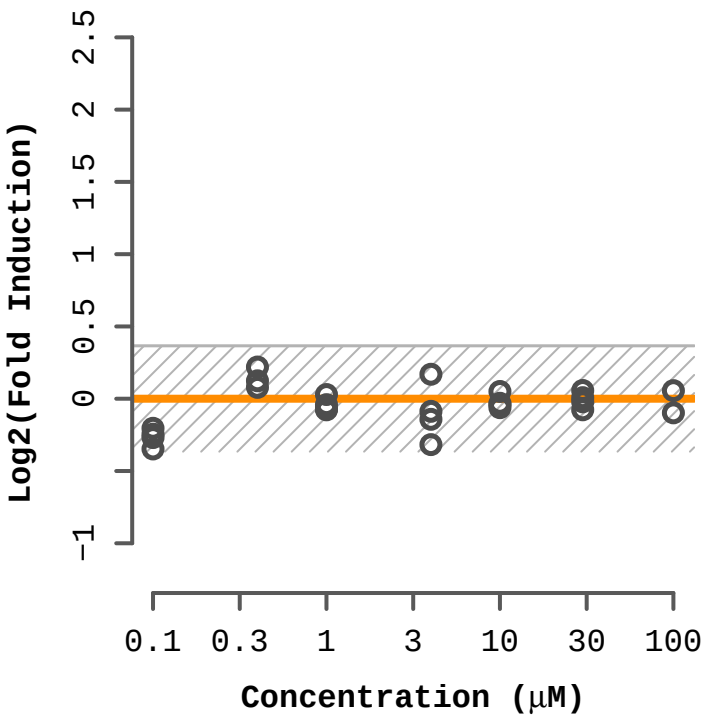
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.326 **MAX_MED:** 0.326 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl methylphenylglycidate
CHID: 20591 CASRN: 77-83-8
SPID(S): TP0001366G02
M4ID: 27412310

HILL MODEL: Not applicable.

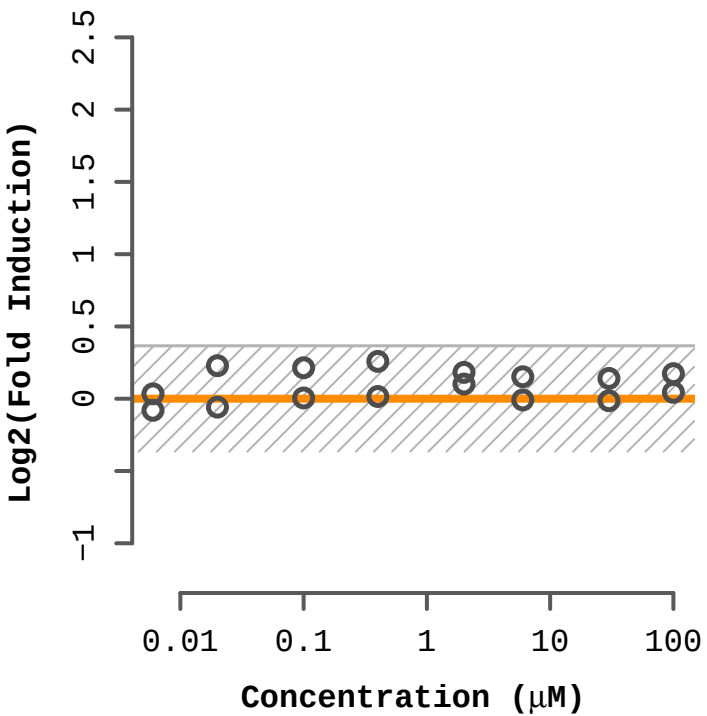
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.141 MAX_MED: 0.124 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethylene glycol
CHID: 20597 **CASRN:** 107-21-1
SPID(S): TP0002003D01
M4ID: 27411401

HILL MODEL: Not applicable.

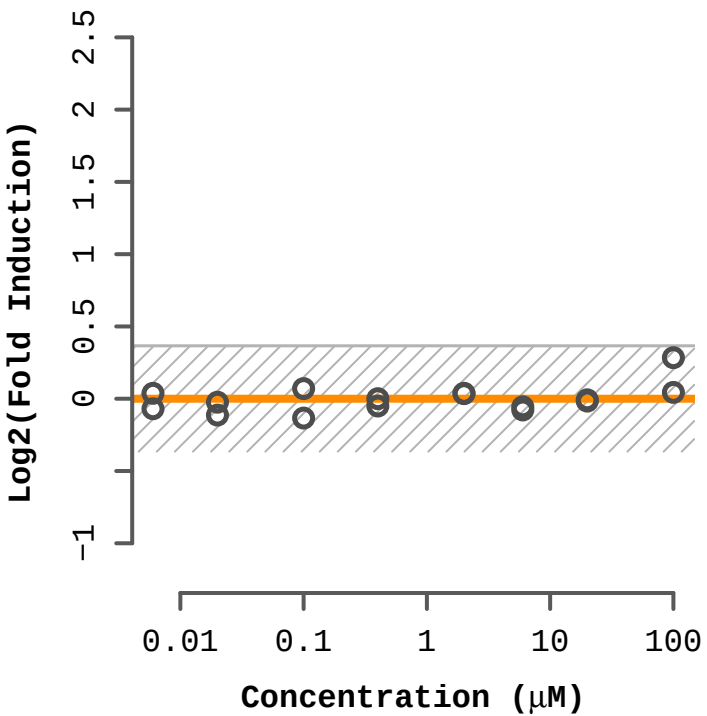
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−14.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.142 **MAX_MED:** 0.142 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethylene thiourea
CHID: 20601 **CASRN:** 96-45-7
SPID(S): TP0002009D08
M4ID: 27410818

HILL MODEL: Not applicable.

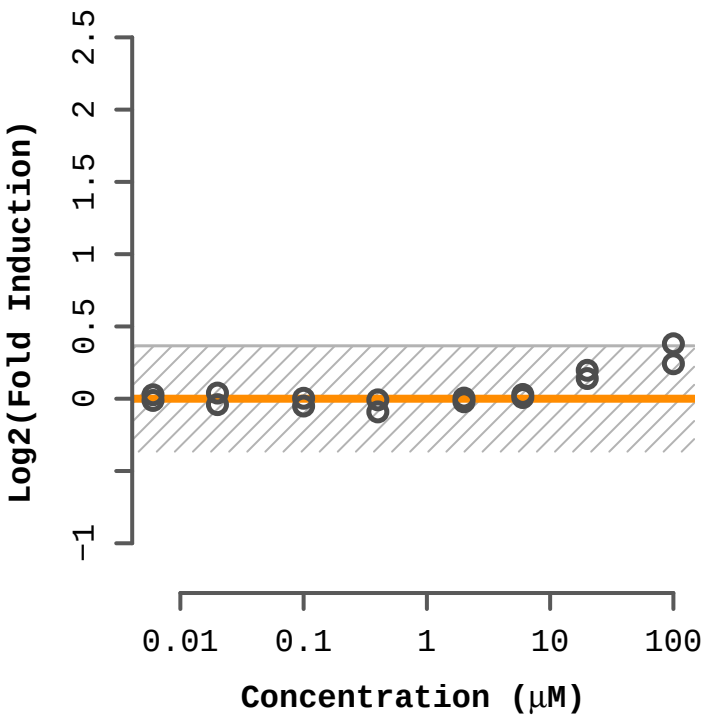
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.164 **MAX_MED:** 0.164 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Vinyl-1-cyclohexene dioxide
CHID: 20604 **CASRN:** 106-87-6
SPID(S): TP0002006H08
M4ID: 27411058

HILL MODEL: Not applicable.

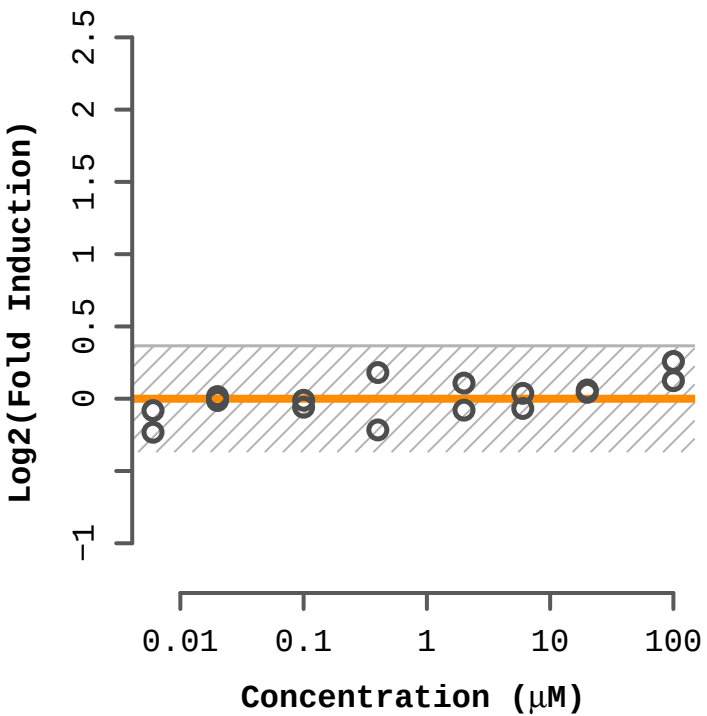
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.311 **MAX_MED:** 0.311 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethyl-1-hexanol
CHID: 20605 **CASRN:** 104-76-7
SPID(S): TP0002000E01
M4ID: 27411677

HILL MODEL: Not applicable.

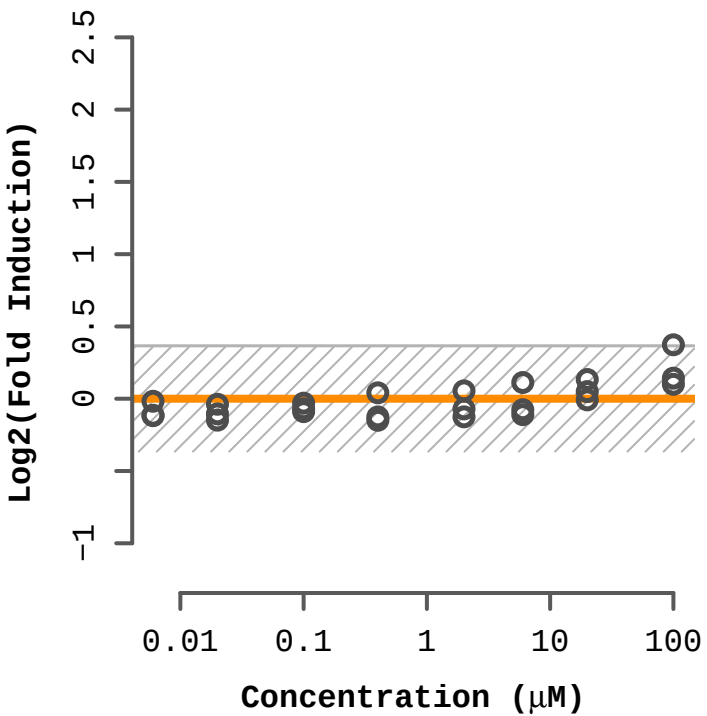
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.191 **MAX_MED:** 0.191 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2-ethylhexyl)hexanedioate
CHID: 20606 **CASRN:** 103-23-1
SPID(S): TP0002010D04
M4ID: 27410747

HILL MODEL: Not applicable.

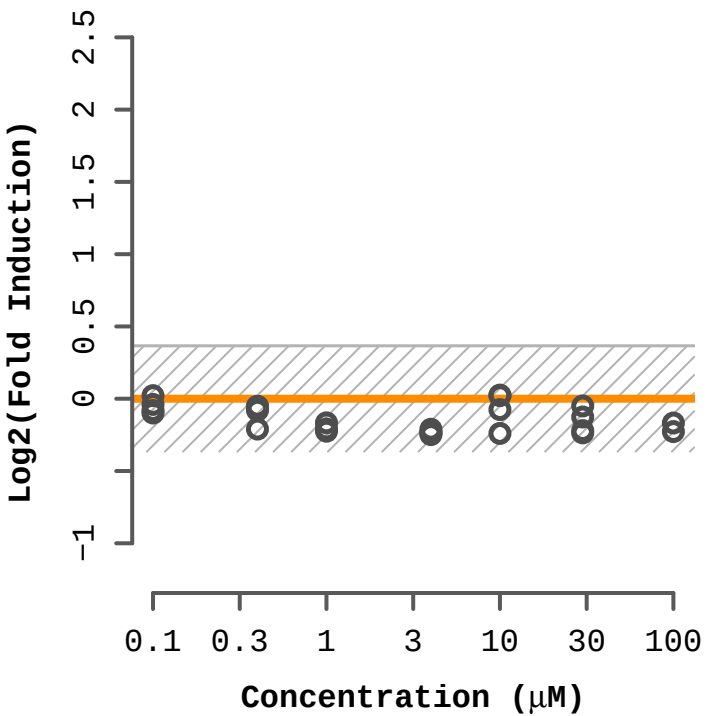
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.205 **MAX_MED:** 0.142 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,8-Cineol
CHID: 20616 CASRN: 470-82-6
SPID(S): TP0001364G03
M4ID: 27412501

HILL MODEL: Not applicable.

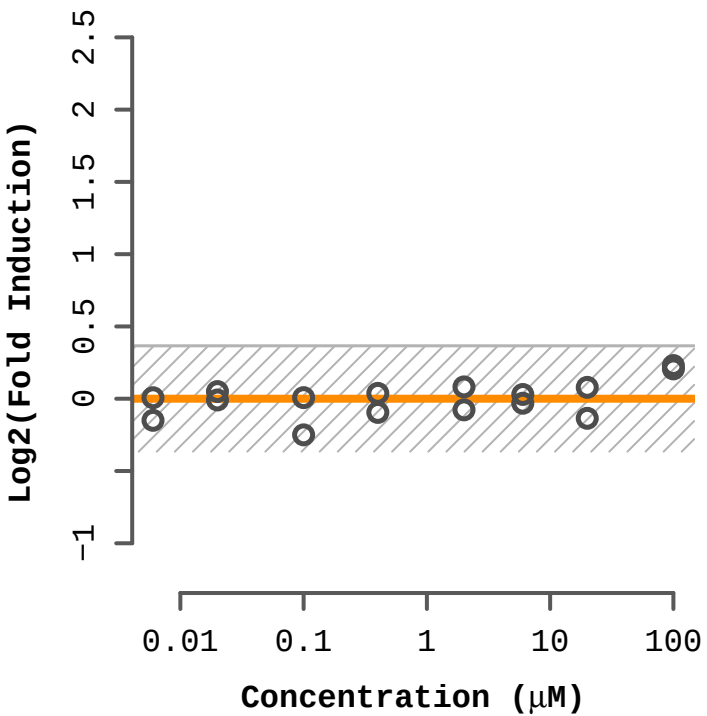
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: -0.0493 MAX_MED: -0.0265 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluconazole
CHID: 20627 **CASRN:** 86386-73-4
SPID(S): TP0002007B12
M4ID: 27411030

HILL MODEL: Not applicable.

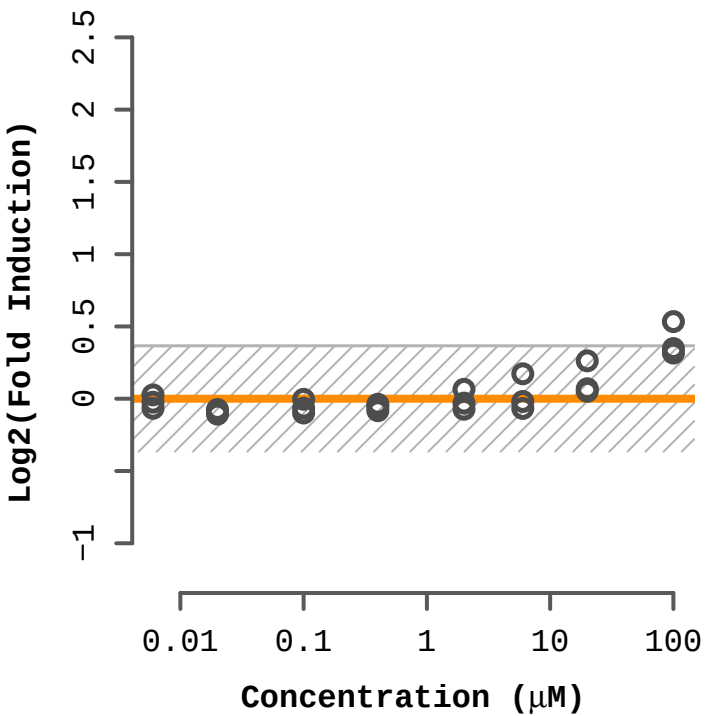
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.218 **MAX_MED:** 0.218 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluometuron
CHID: 20628 **CASRN:** 2164-17-2
SPID(S): TP0002005H09
M4ID: 27411153

HILL MODEL: Not applicable.

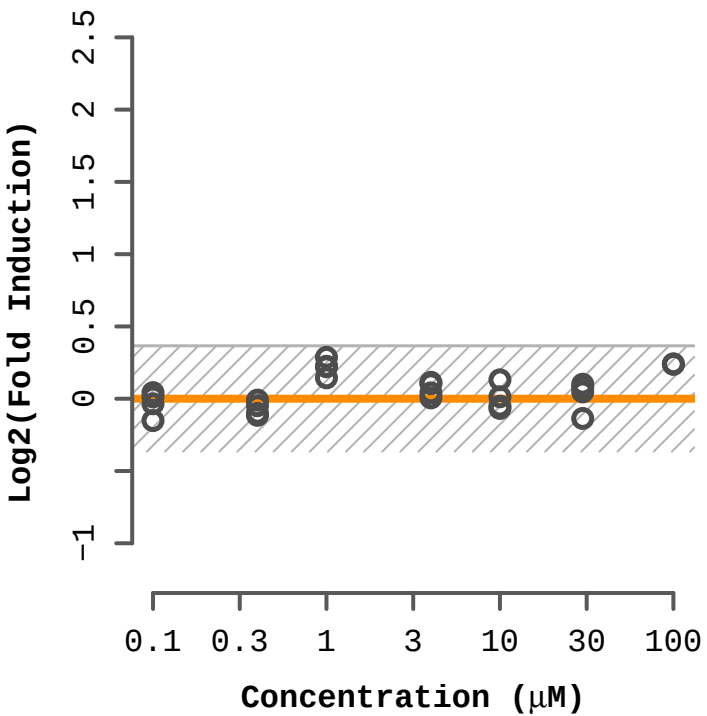
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.93	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.399 **MAX_MED:** 0.347 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Gemfibrozil
CHID: 20652 **CASRN:** 25812-30-0
SPID(S): TP0001369C04
M4ID: 27412068

HILL MODEL: Not applicable.

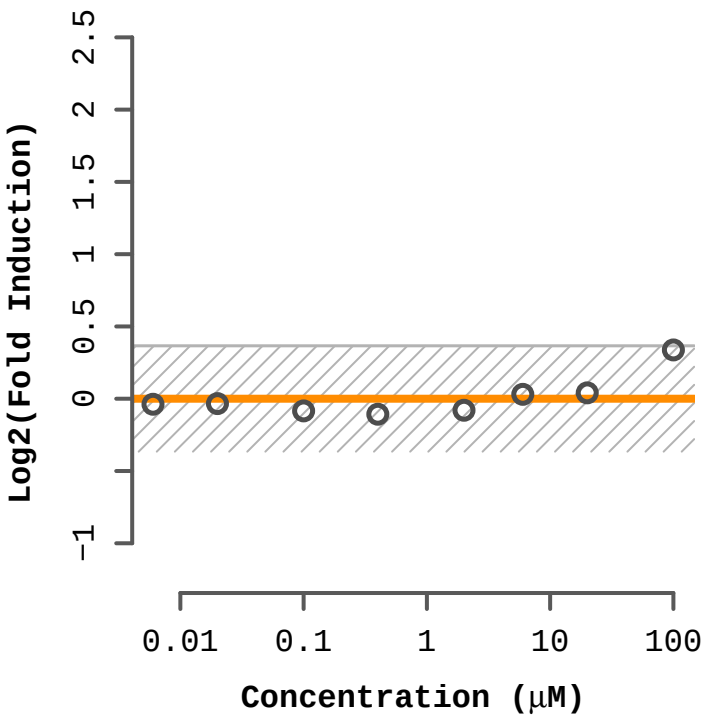
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.24 **MAX_MED:** 0.24 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Geranyl acetate
CHID: 20654 **CASRN:** 105-87-3
SPID(S): TP0002007G02
M4ID: 27410980

HILL MODEL: Not applicable.

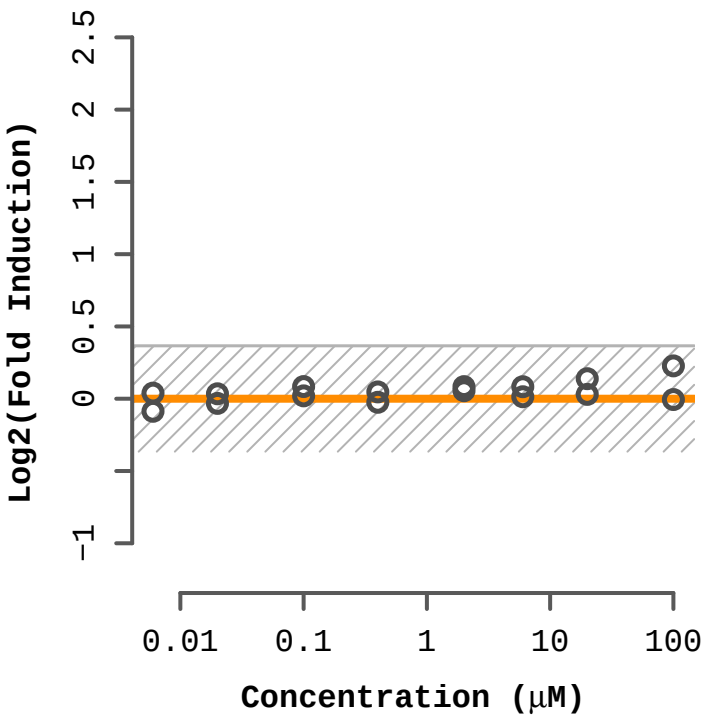
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.338 **MAX_MED:** 0.338 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glycerol
CHID: 20663 **CASRN:** 56-81-5
SPID(S): TP0002008E01
M4ID: 27410909

HILL MODEL: Not applicable.

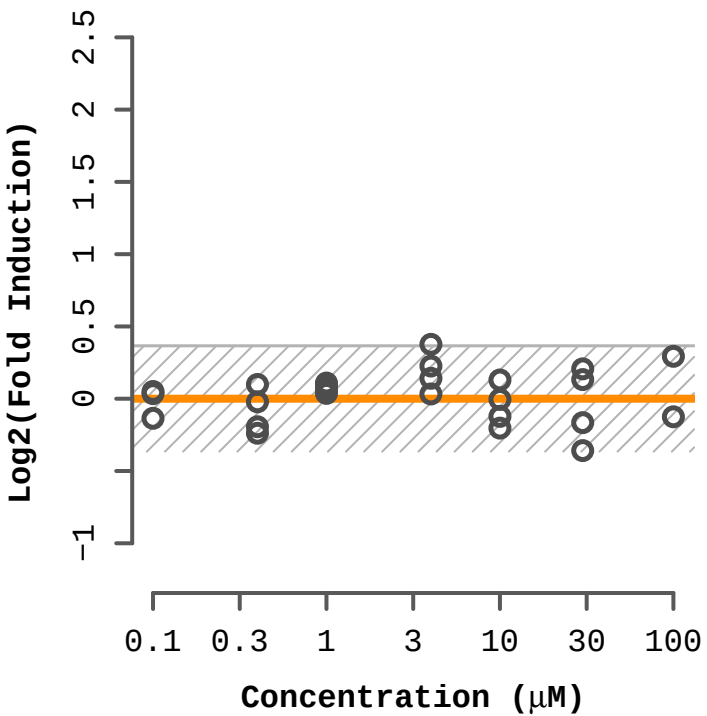
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.111 **MAX_MED:** 0.111 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Chloro-1,2-propanediol
CHID: 20664 **CASRN:** 96-24-2
SPID(S): TP0001368G08
M4ID: 27412112

HILL MODEL: Not applicable.

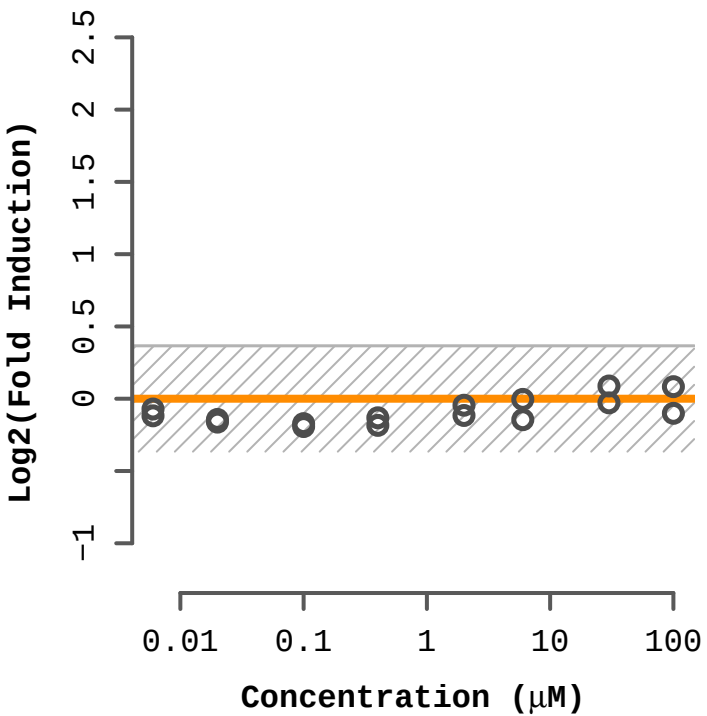
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.194 **MAX_MED:** 0.184 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methenamine
CHID: 20692 **CASRN:** 100-97-0
SPID(S): TP0002007H10
M4ID: 27410960

HILL MODEL: Not applicable.

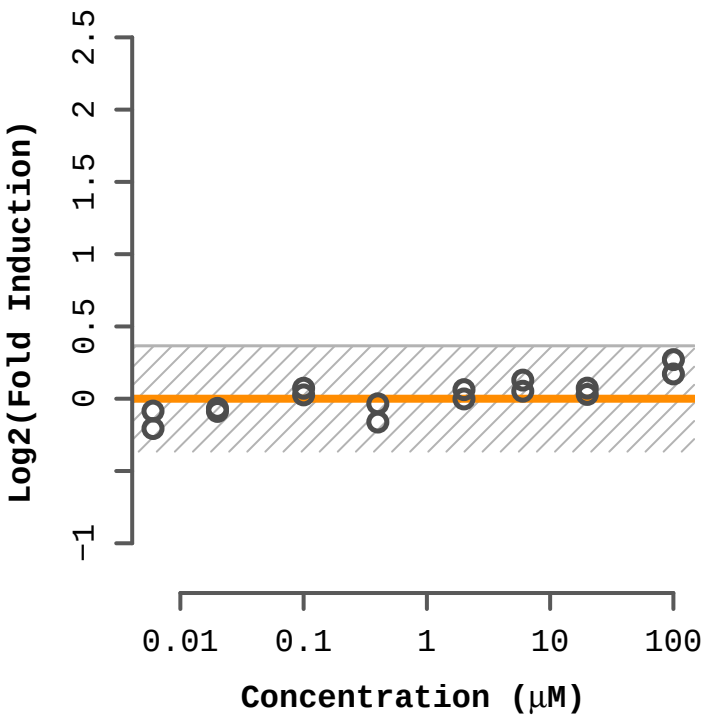
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−16.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.03 **MAX_MED:** 0.03 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydrochlorothiazide
CHID: 20713 **CASRN:** 58-93-5
SPID(S): TP0002006C01
M4ID: 27411125

HILL MODEL: Not applicable.

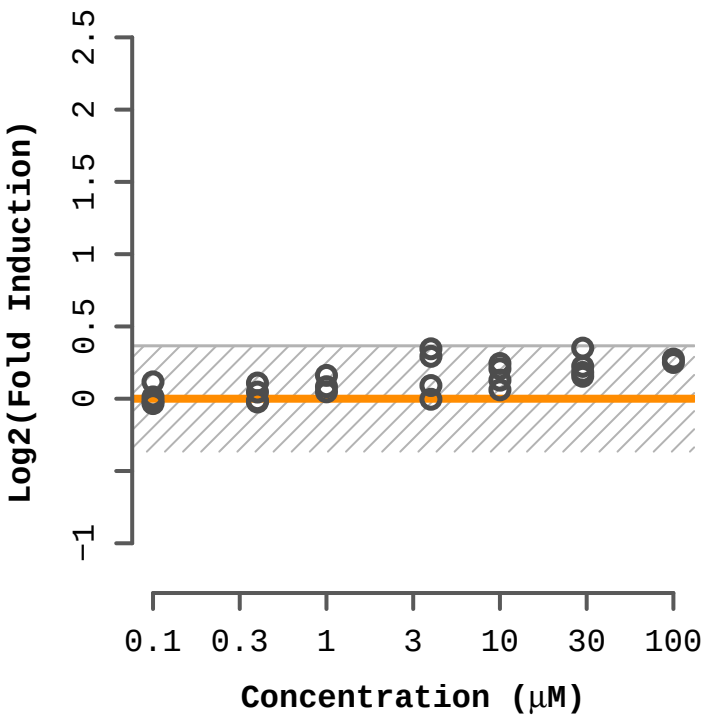
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.221 **MAX_MED:** 0.221 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Indole
CHID: 20737 CASRN: 120-72-9
SPID(S): TP0001366D03
M4ID: 27412345

HILL MODEL: Not applicable.

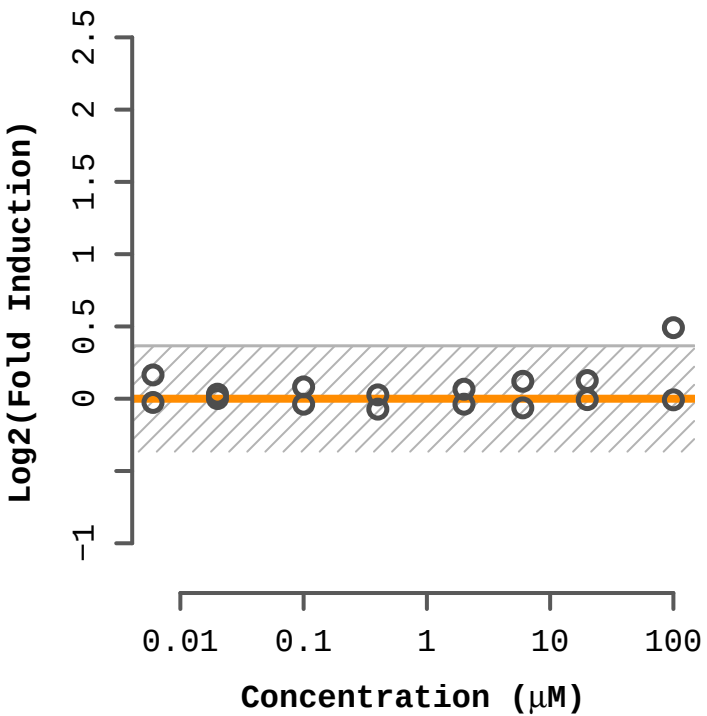
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.263 MAX_MED: 0.263 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isoniazid
CHID: 20755 **CASRN:** 54-85-3
SPID(S): TP0002008C06
M4ID: 27410928

HILL MODEL: Not applicable.

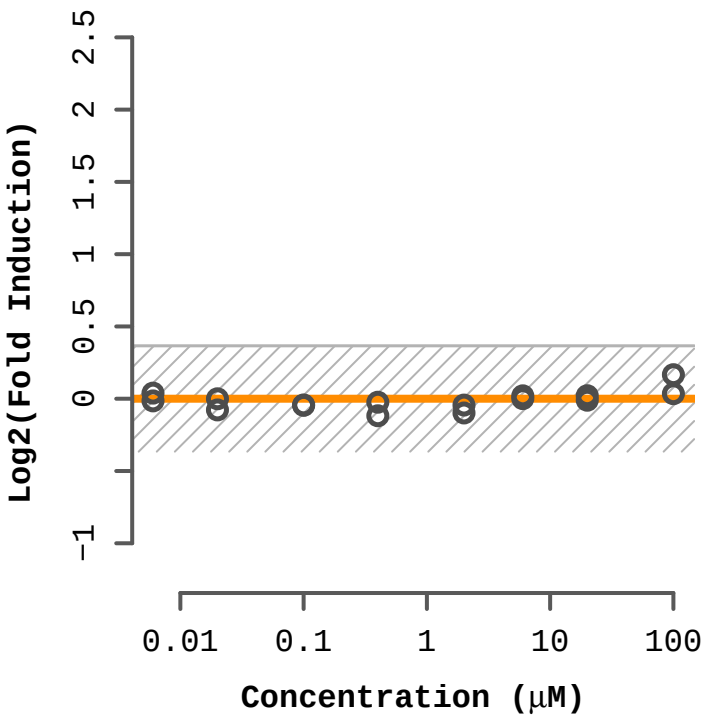
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.242 **MAX_MED:** 0.242 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isophorone
CHID: 20759 **CASRN:** 78-59-1
SPID(S): TP0002001D12
M4ID: 27411582

HILL MODEL: Not applicable.

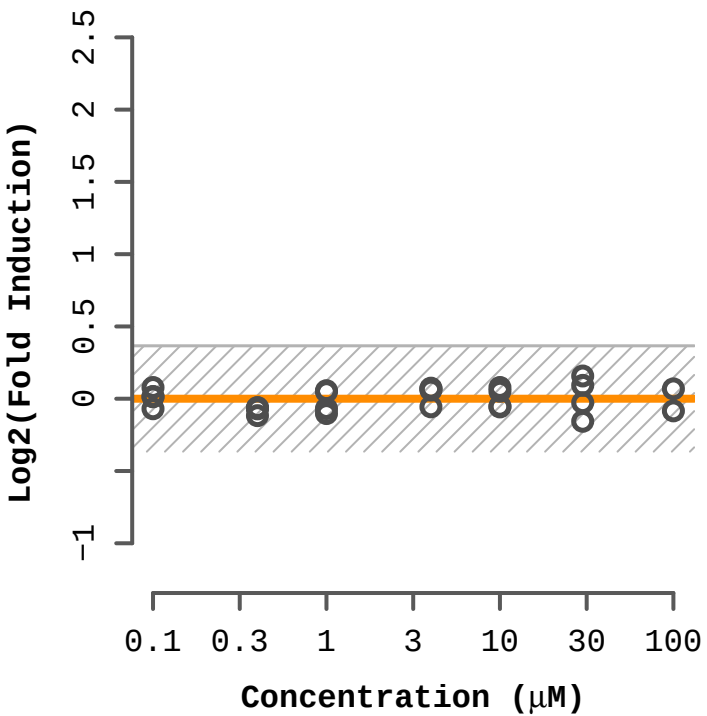
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-40.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.101 **MAX_MED:** 0.101 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propham
CHID: 20766 CASRN: 122-42-9
SPID(S): TP0001372H04
M4ID: 27411776

HILL MODEL: Not applicable.

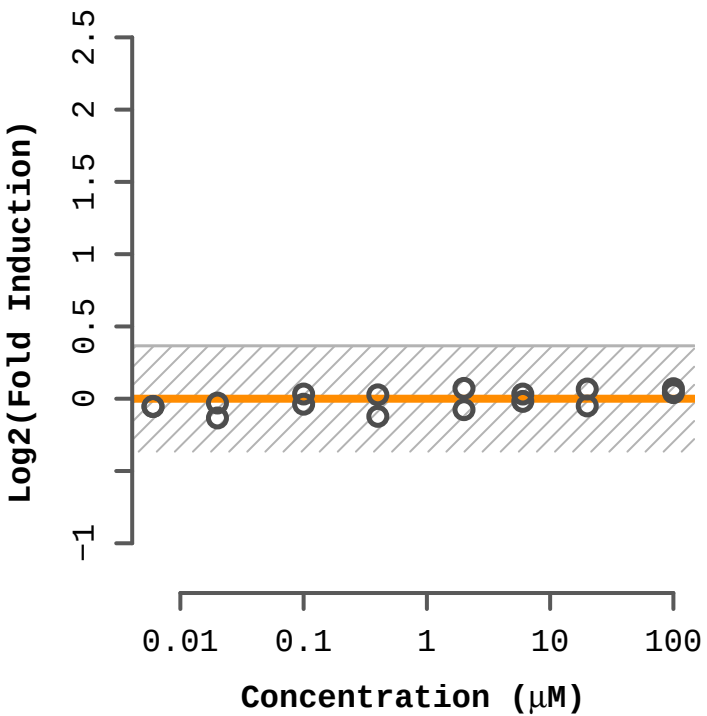
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-52.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0368 MAX_MED: 0.0648 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Malaoxon
CHID: 20790 **CASRN:** 1634-78-2
SPID(S): TP0002004F08
M4ID: 27411274

HILL MODEL: Not applicable.

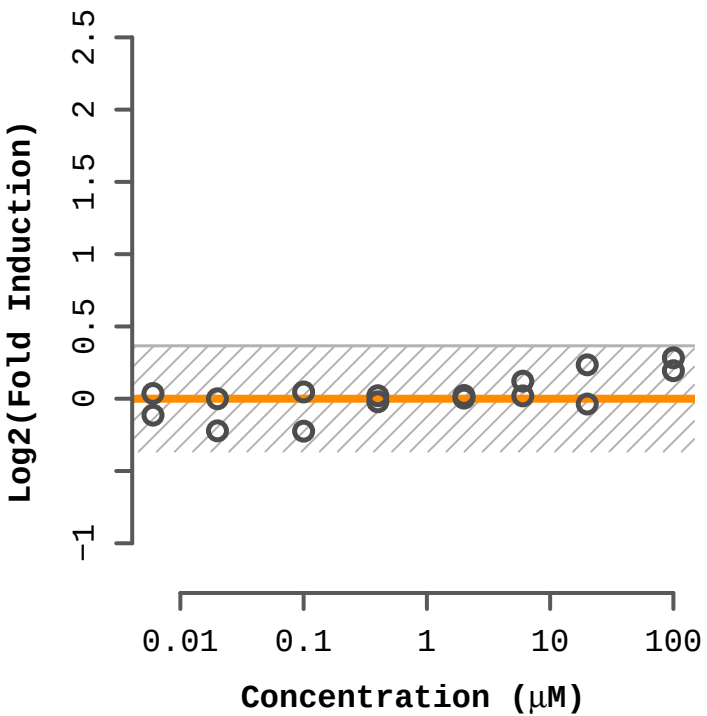
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-38.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.056 **MAX_MED:** 0.056 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Mercaptobenzothiazole
CHID: 20807 **CASRN:** 149-30-4
SPID(S): TP0002007A08
M4ID: 27411046

HILL MODEL: Not applicable.

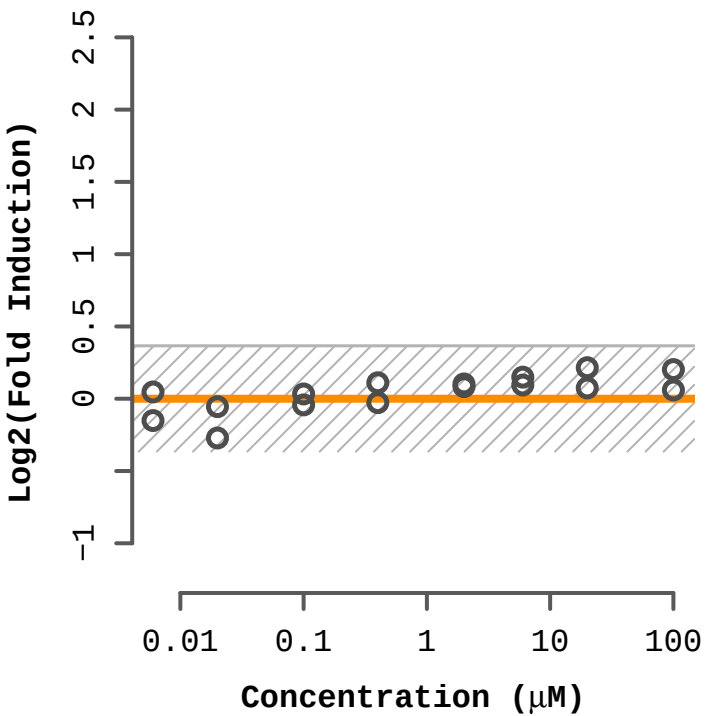
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.239 **MAX_MED:** 0.239 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methimazole
CHID: 20820 **CASRN:** 60-56-0
SPID(S): TP0002004G09
M4ID: 27411261

HILL MODEL: Not applicable.

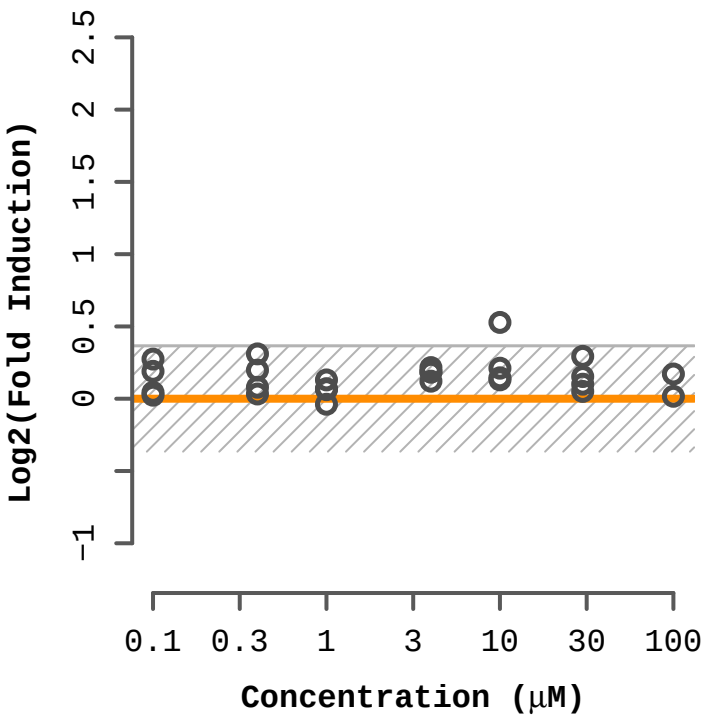
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−16.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.145 **MAX_MED:** 0.145 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl linoleate
CHID: 20843 CASRN: 112-63-0
SPID(S): TP0001370D07
M4ID: 27411957

HILL MODEL: Not applicable.

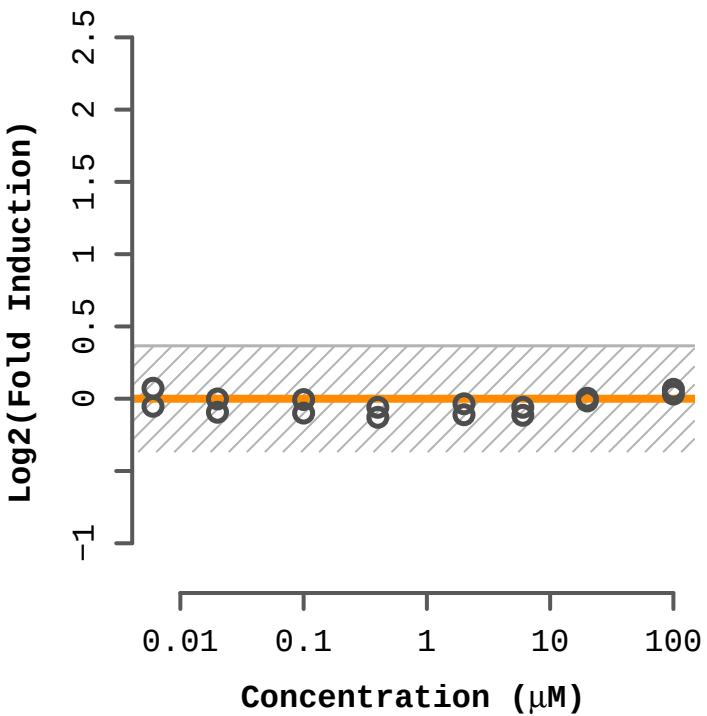
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.254 MAX_MED: 0.185 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl methanesulfonate
CHID: 20845 **CASRN:** 66-27-3
SPID(S): TP0002009H12
M4ID: 27410766

HILL MODEL: Not applicable.

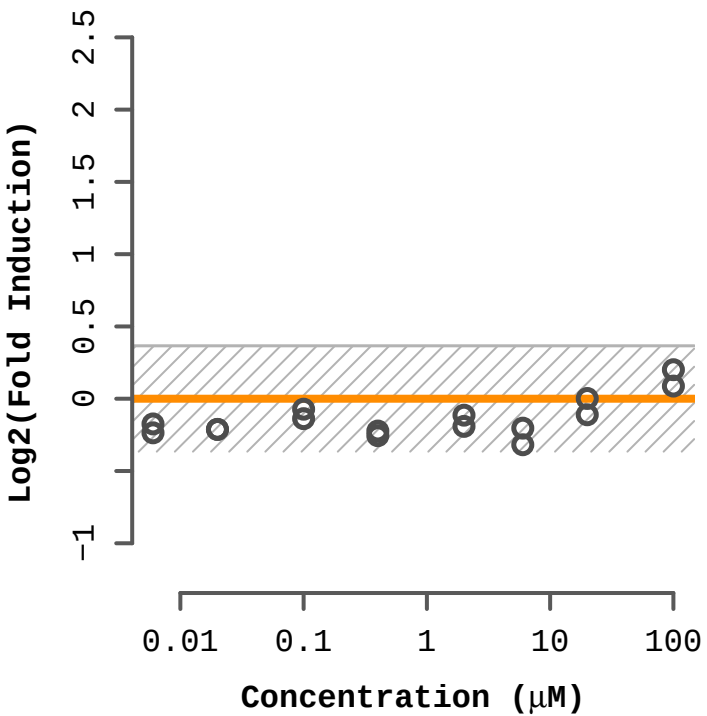
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-34.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0489 **MAX_MED:** 0.0489 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Methyl-2-pyrrolidone
CHID: 20856 **CASRN:** 872-50-4
SPID(S): TP0002008A03
M4ID: 27410955

HILL MODEL: Not applicable.

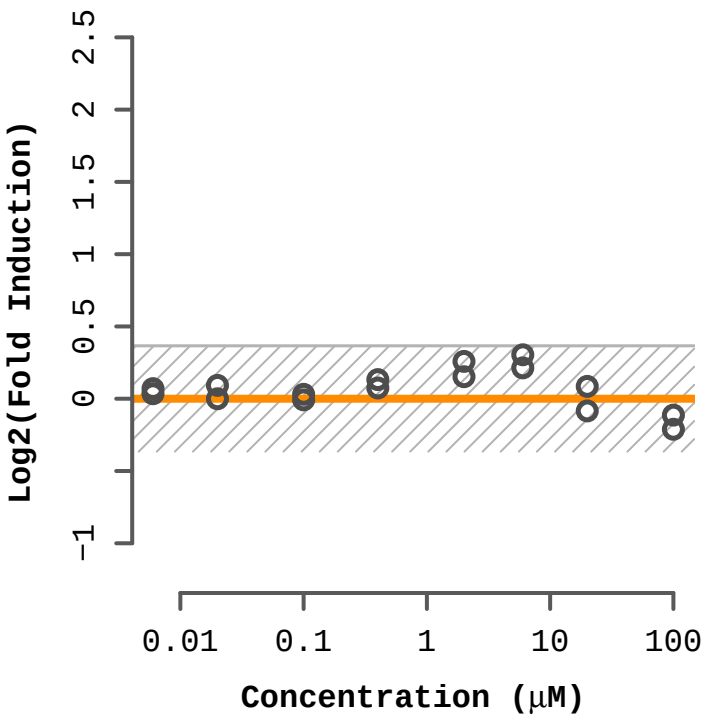
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.144 **MAX_MED:** 0.144 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyldopa sesquihydrate
CHID: 20863 **CASRN:** 41372-08-1
SPID(S): TP0002004D08
M4ID: 27411298

HILL MODEL: Not applicable.

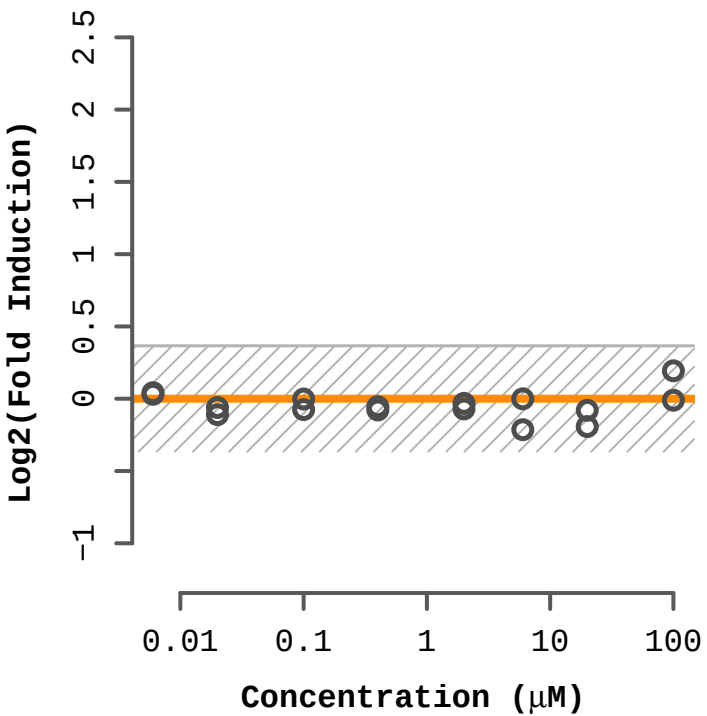
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.259 **MAX_MED:** 0.259 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Methylnaphthalene
CHID: 20877 **CASRN:** 90-12-0
SPID(S): TP0002008B12
M4ID: 27410934

HILL MODEL: Not applicable.

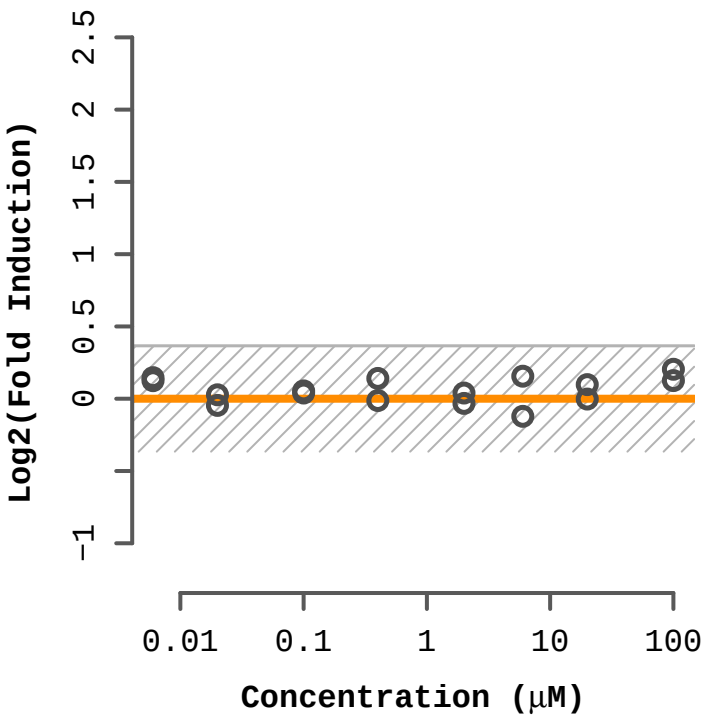
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0916 **MAX_MED:** 0.0916 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6-Methylquinoline
CHID: 20887 **CASRN:** 91-62-3
SPID(S): TP0002009A03
M4ID: 27410859

HILL MODEL: Not applicable.

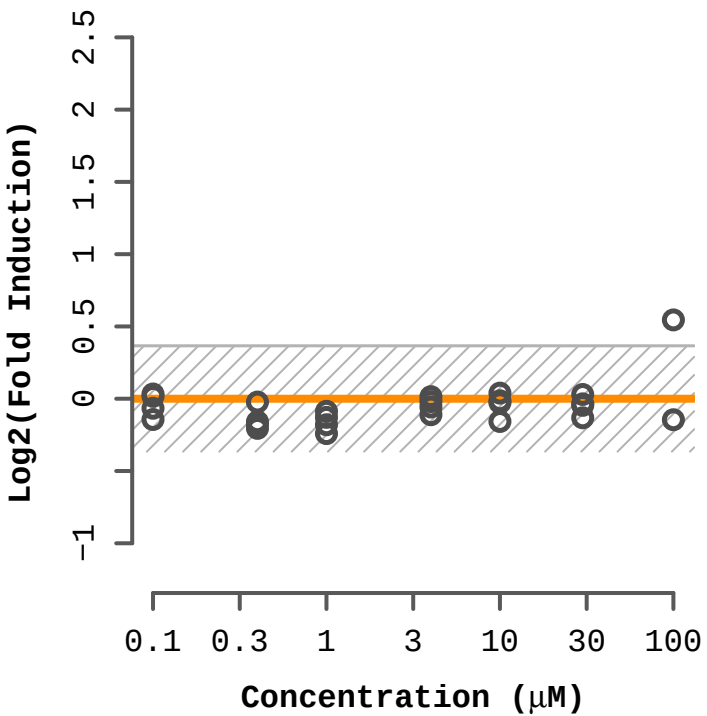
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.165 **MAX_MED:** 0.165 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methylstyrene
CHID: 20889 **CASRN:** 622-97-9
SPID(S): TP0001370G12
M4ID: 27411916

HILL MODEL: Not applicable.

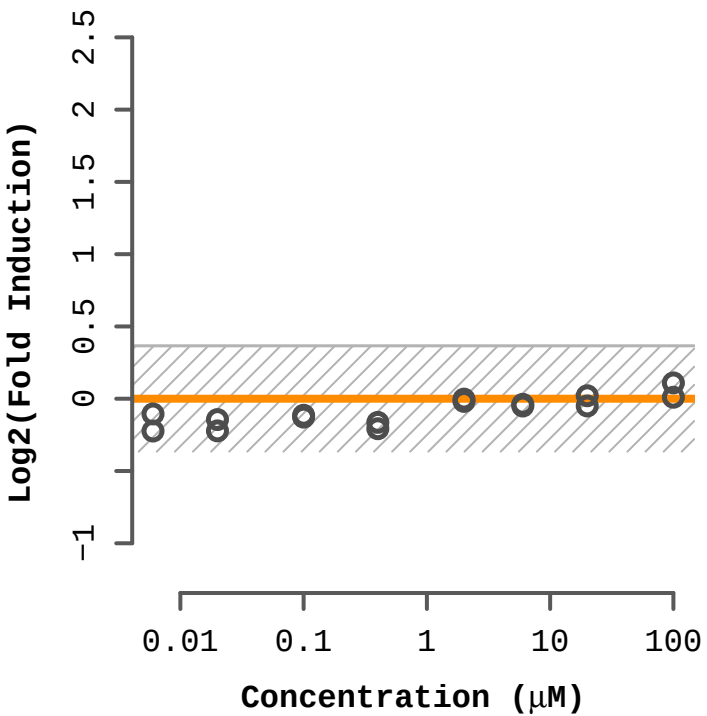
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.2 **MAX_MED:** 0.2 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Busulfan
CHID: 20910 CASRN: 55-98-1
SPID(S): TP0002005H05
M4ID: 27411157

HILL MODEL: Not applicable.

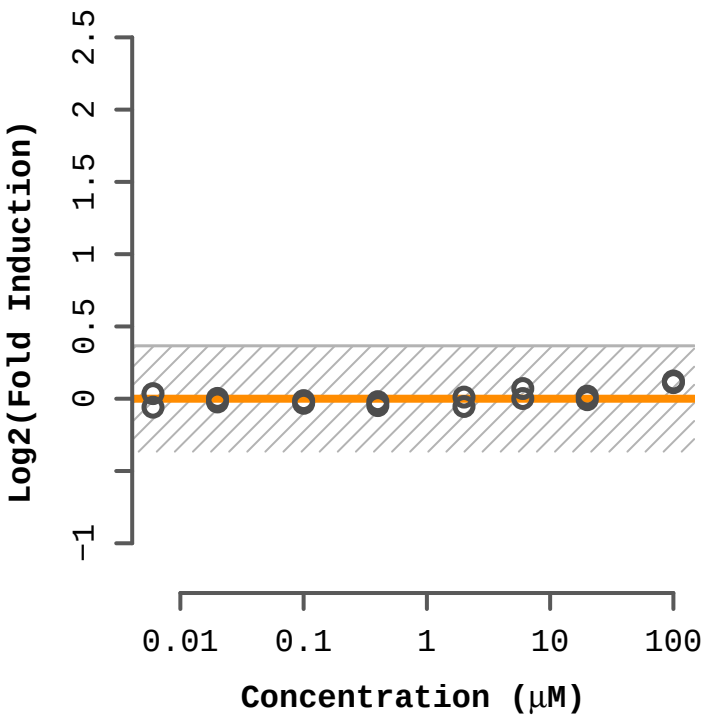
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0601 **MAX_MED:** 0.0601 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Naphthalene
CHID: 20913 **CASRN:** 91-20-3
SPID(S): TP0002010H02
M4ID: 27410729

HILL MODEL: Not applicable.

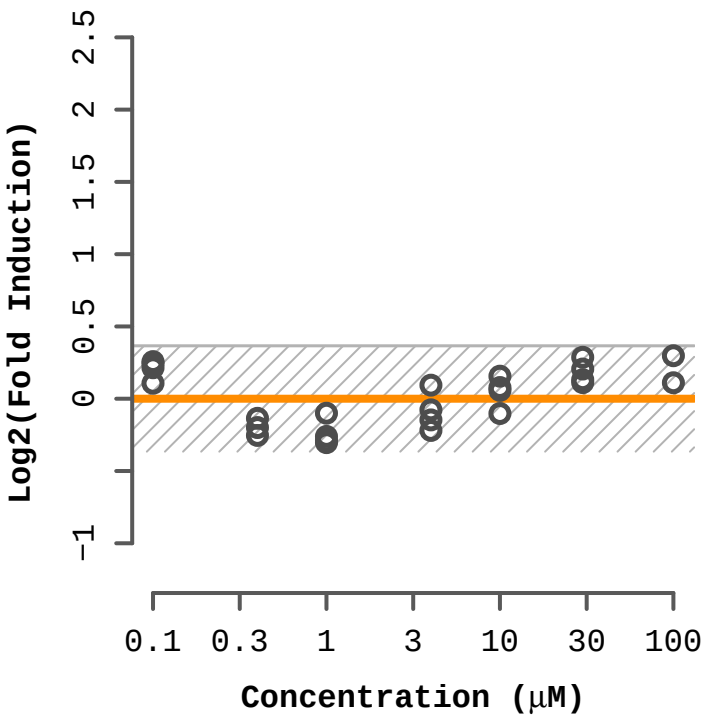
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-46.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.117 **MAX_MED:** 0.117 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Naphthaleneacetic acid
CHID: 20915 **CASRN:** 86-87-3
SPID(S): TP0001372B01
M4ID: 27411803

HILL MODEL: Not applicable.

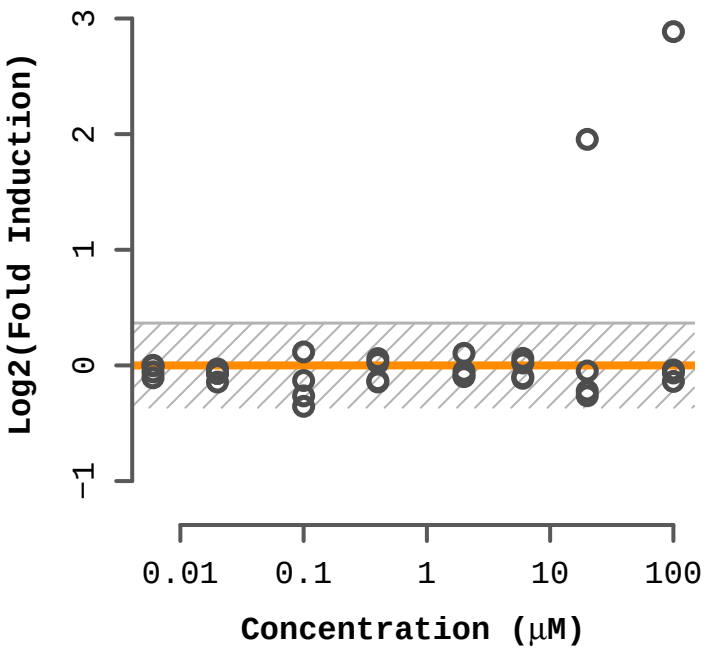
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.206 **MAX_MED:** 0.229 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Naphthylamine
CHID: 20921 CASRN: 91-59-8
SPID(S): TP0002003B10
M4ID: 27411416

HILL MODEL: Not applicable.

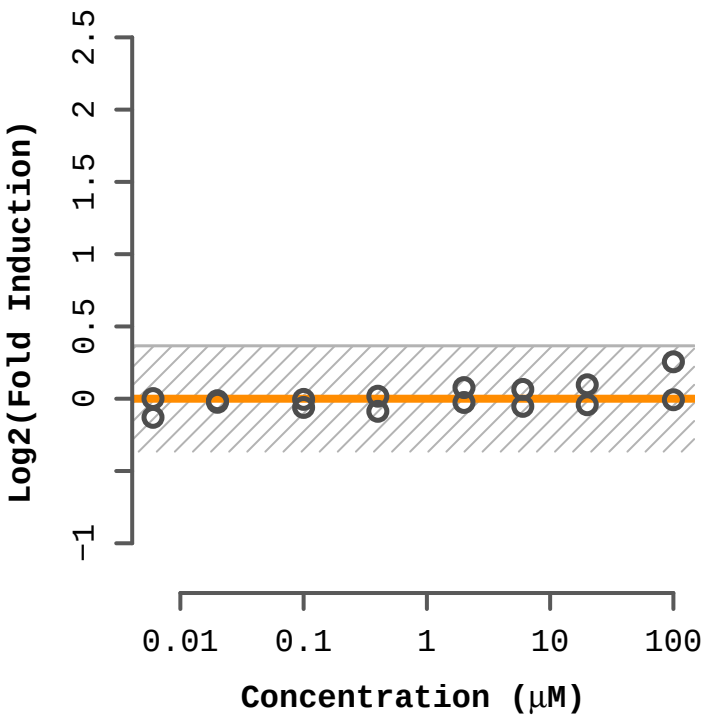
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.63	NA	NA

MAX_MEAN: 0.661 MAX_MED: -0.0289 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nicotine
CHID: 20930 **CASRN:** 54-11-5
SPID(S): TP0002010F02
M4ID: 27410739

HILL MODEL: Not applicable.

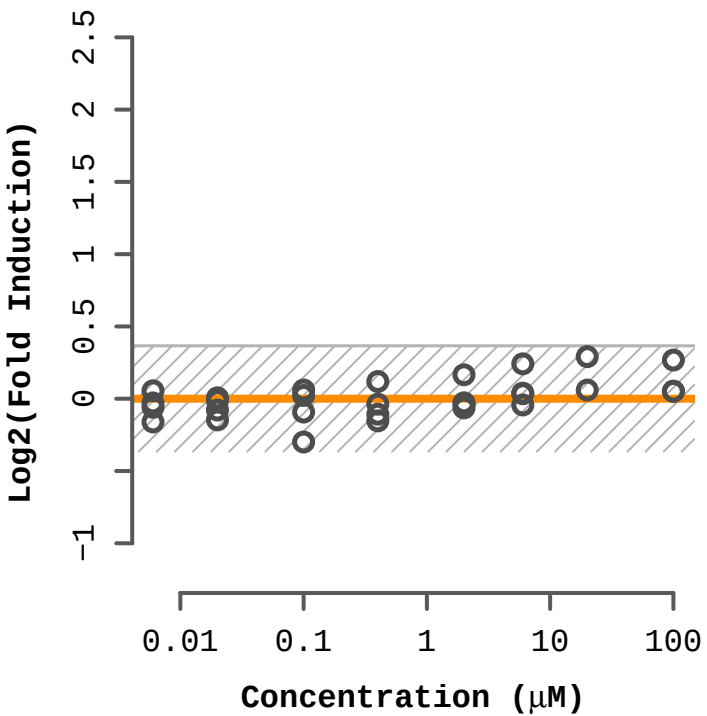
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.124 **MAX_MED:** 0.124 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nicotinic acid
CHID: 20932 **CASRN:** 59-67-6
SPID(S): TP0002005F04
M4ID: 27411182

HILL MODEL: Not applicable.

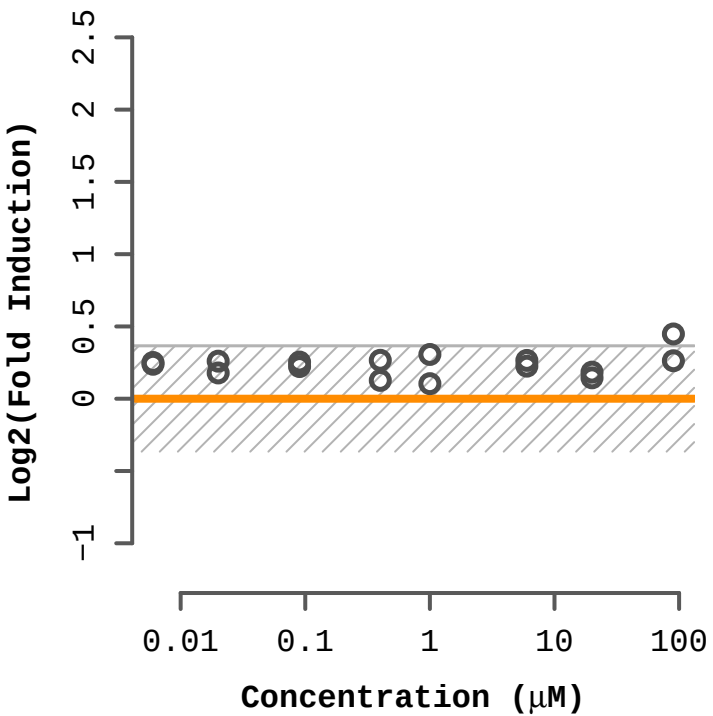
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.176 **MAX_MED:** 0.176 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nitrilotriacetic acid
CHID: 20939 **CASRN:** 139-13-9
SPID(S): TP0002003A12
M4ID: 27411426

HILL MODEL: Not applicable.

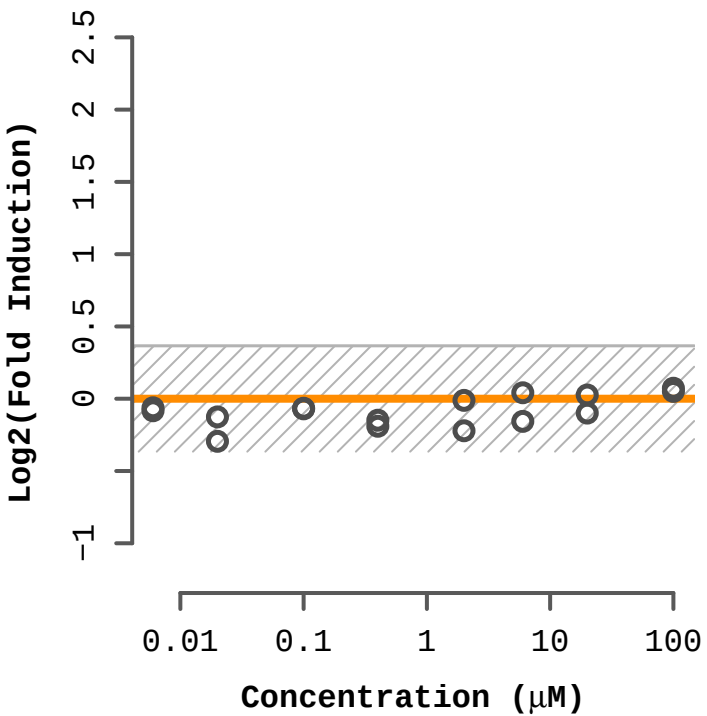
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.356 **MAX_MED:** 0.356 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium nitrite
CHID: 20941 **CASRN:** 7632-00-0
SPID(S): TP0002004D05
M4ID: 27411301

HILL MODEL: Not applicable.

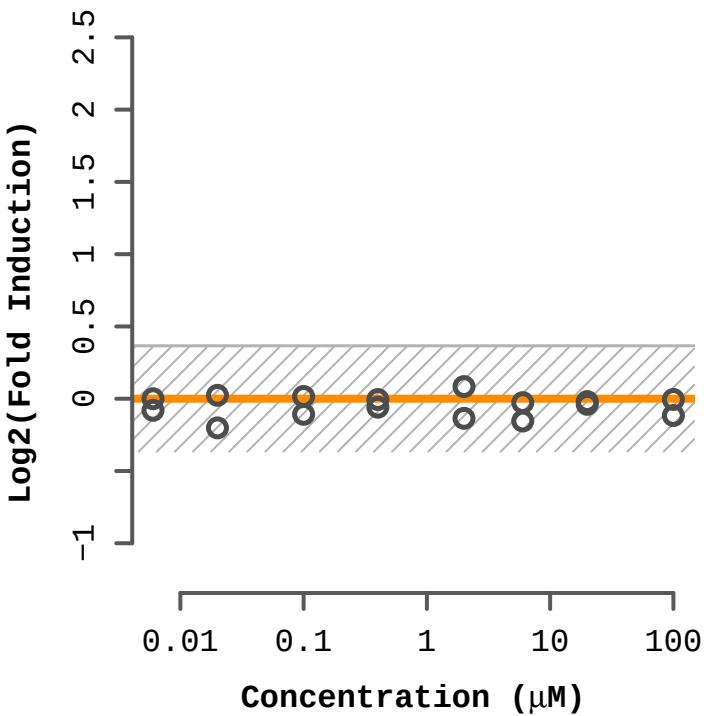
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0619 **MAX_MED:** 0.0619 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nitrobenzene
CHID: 20964 **CASRN:** 98-95-3
SPID(S): TP0002008D02
M4ID: 27410920

HILL MODEL: Not applicable.

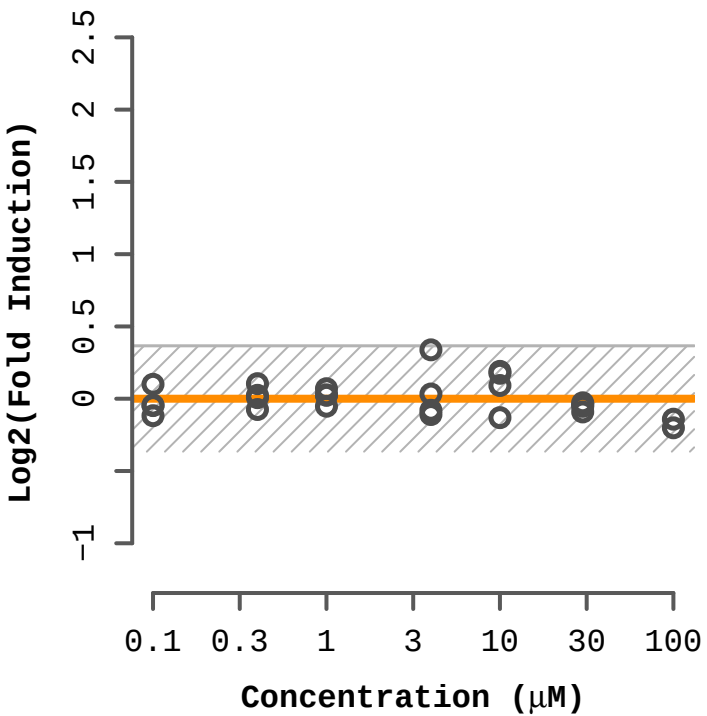
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: −0.0255 **MAX_MED:** −0.0255 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nitroethane
CHID: 20969 CASRN: 79-24-3
SPID(S): TP0001368B10
M4ID: 27412170

HILL MODEL: Not applicable.

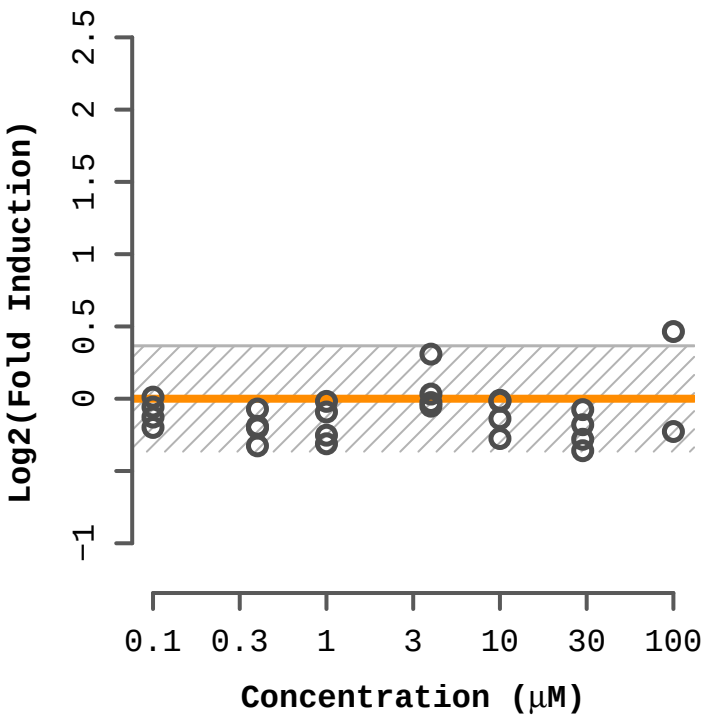
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0817 MAX_MED: 0.134 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Nitroso-N-methylurea
CHID: 21006 **CASRN:** 684-93-5
SPID(S): TP0001371A12
M4ID: 27411892

HILL MODEL: Not applicable.

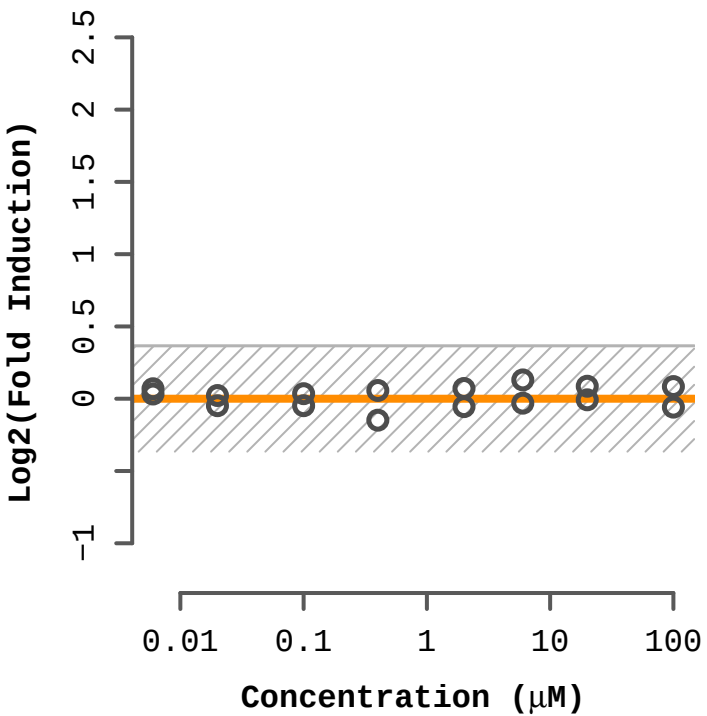
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.119 **MAX_MED:** 0.119 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Nitrosodibutylamine
CHID: 21026 **CASRN:** 924-16-3
SPID(S): TP0002004A08
M4ID: 27411334

HILL MODEL: Not applicable.

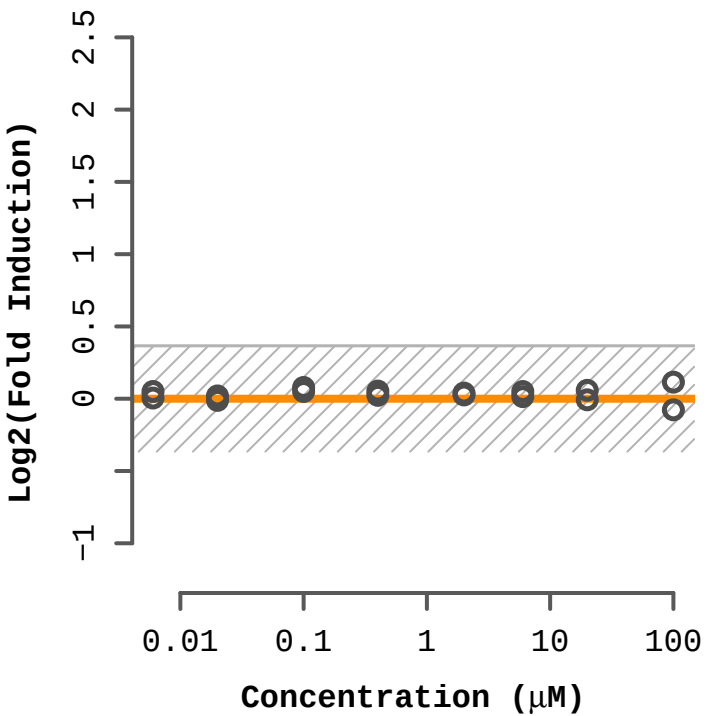
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.051 **MAX_MED:** 0.051 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Nitrosodiethylamine
CHID: 21028 **CASRN:** 55-18-5
SPID(S): TP0002002B07
M4ID: 27411515

HILL MODEL: Not applicable.

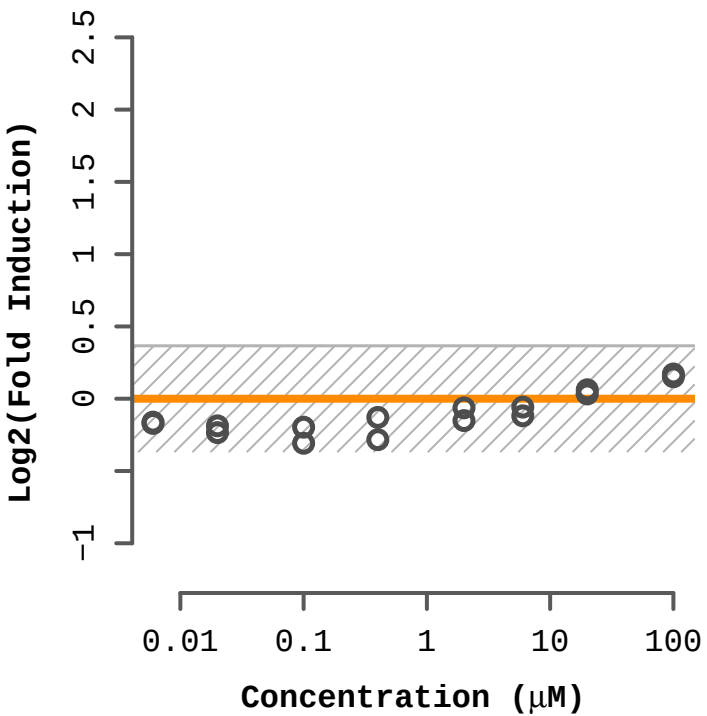
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-46.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.0643 **MAX_MED:** 0.0643 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Nitrosodimethylamine
CHID: 21029 **CASRN:** 62-75-9
SPID(S): TP0002005G04
M4ID: 27411170

HILL MODEL: Not applicable.

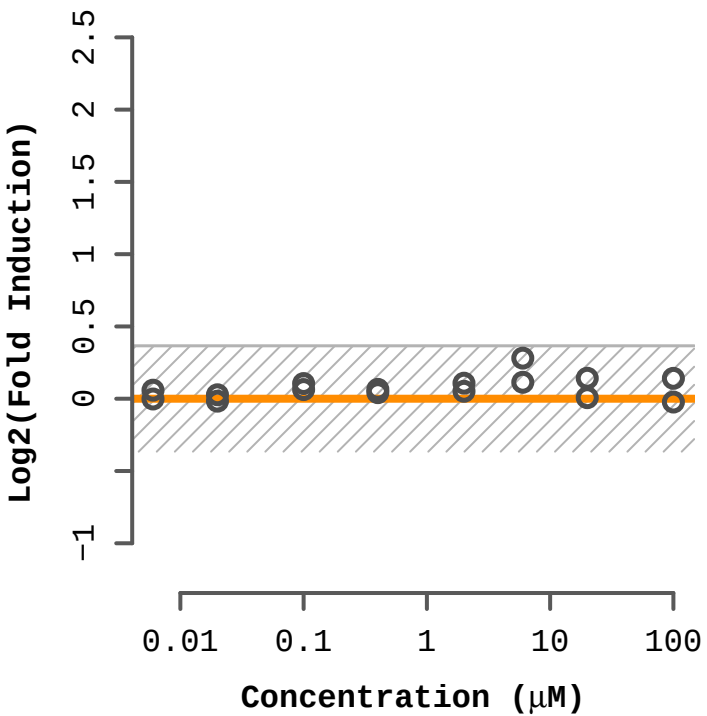
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.162 **MAX_MED:** 0.162 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Nitrosodipropylamine
CHID: 21032 **CASRN:** 621-64-7
SPID(S): TP0002004B01
M4ID: 27411329

HILL MODEL: Not applicable.

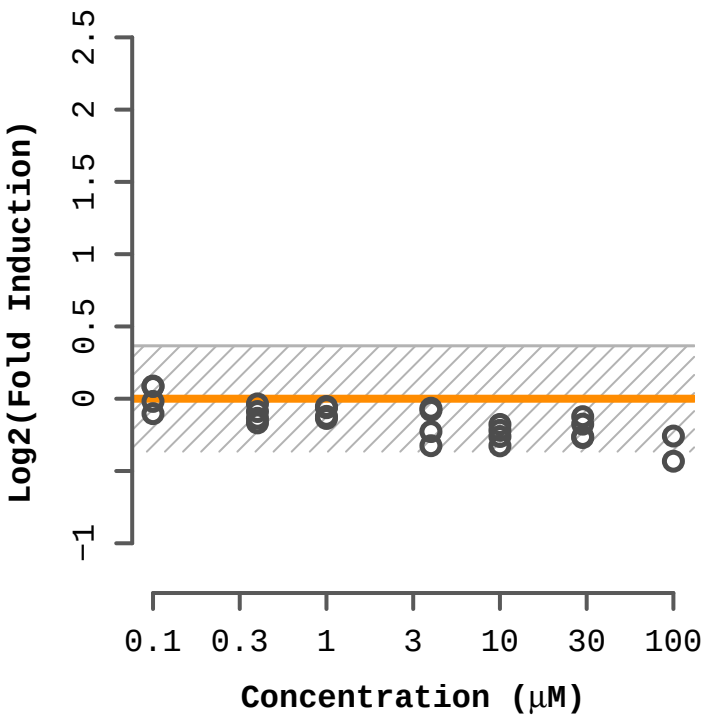
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.198 **MAX_MED:** 0.198 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Nitrosopyrrolidine
CHID: 21062 CASRN: 930-55-2
SPID(S): TP0001364H01
M4ID: 27412491

HILL MODEL: Not applicable.

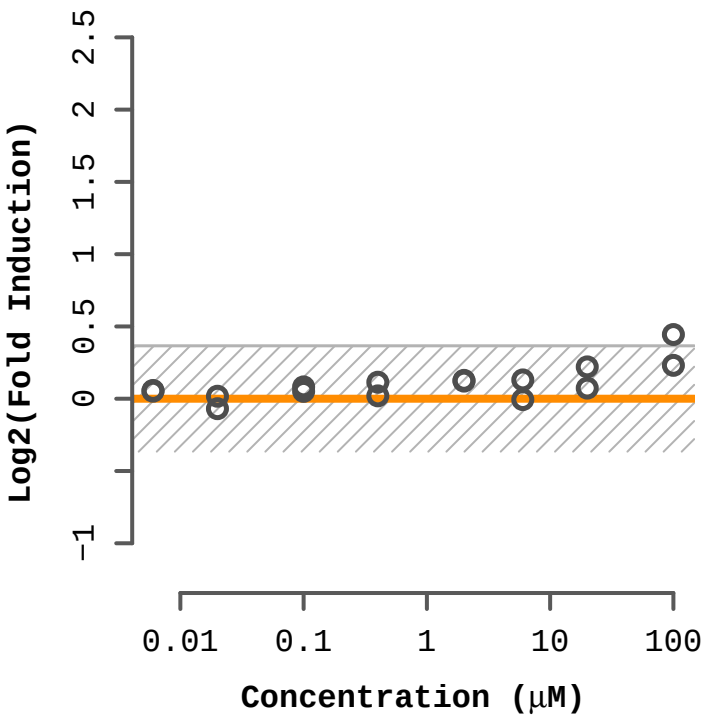
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.0129 MAX_MED: 0.0334 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxamyl
CHID: 21086 **CASRN:** 23135-22-0
SPID(S): TP0002009D07
M4ID: 27410819

HILL MODEL: Not applicable.

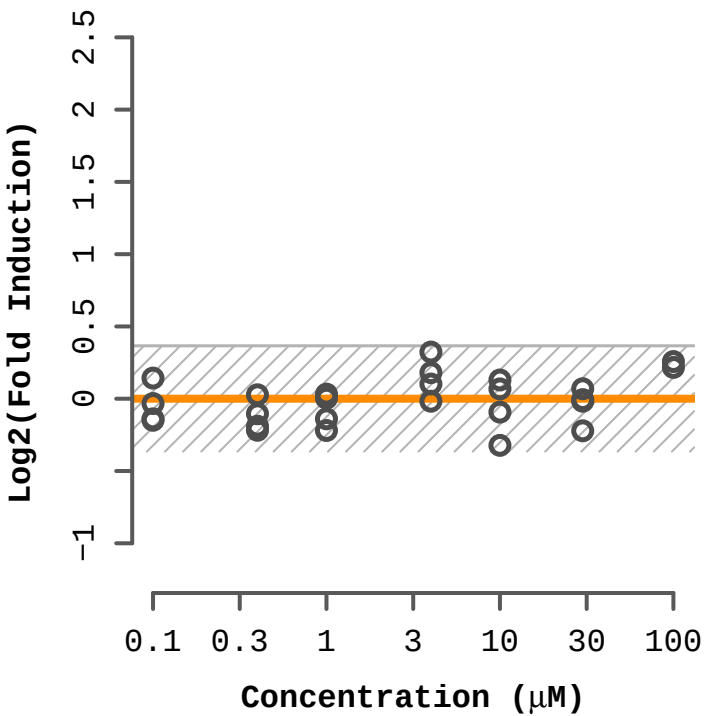
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.338 **MAX_MED:** 0.338 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentachloroanisole
CHID: 21103 **CASRN:** 1825-21-4
SPID(S): TP0001371C05
M4ID: 27411875

HILL MODEL: Not applicable.

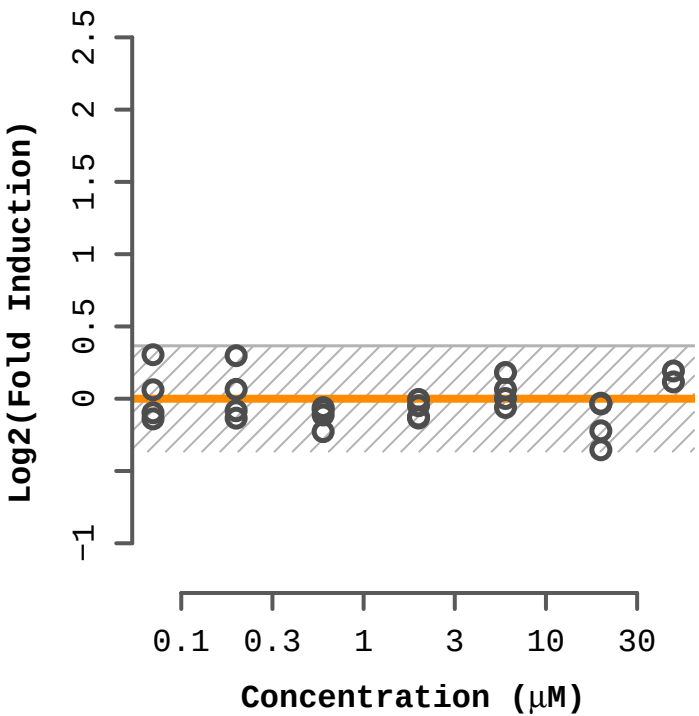
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.237 **MAX_MED:** 0.237 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Peppermint oil
CHID: 21113 **CASRN:** 8006-90-4
SPID(S): TP0001366G04
M4ID: 27412308

HILL MODEL: Not applicable.

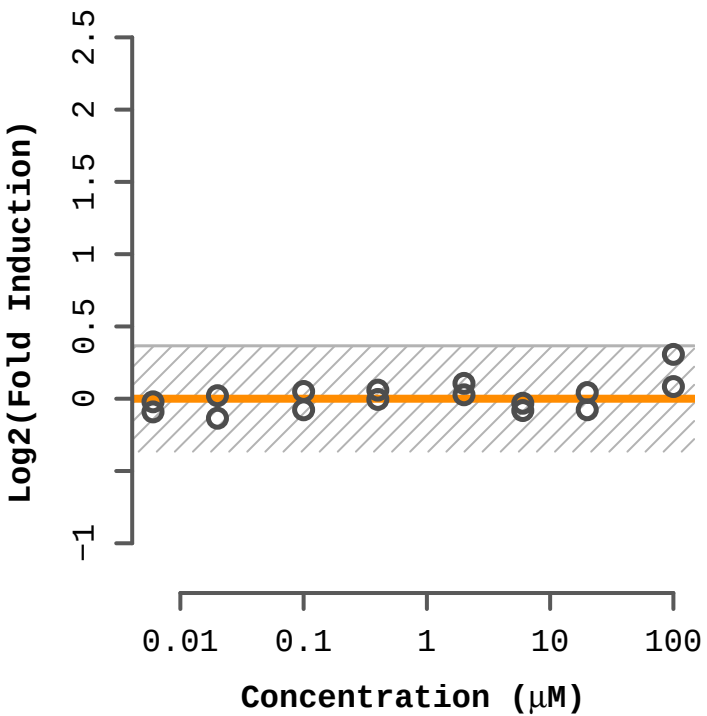
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.154 **MAX_MED:** 0.154 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenobarbital sodium
CHID: 21123 **CASRN:** 57-30-7
SPID(S): TP0002003F08
M4ID: 27411370

HILL MODEL: Not applicable.

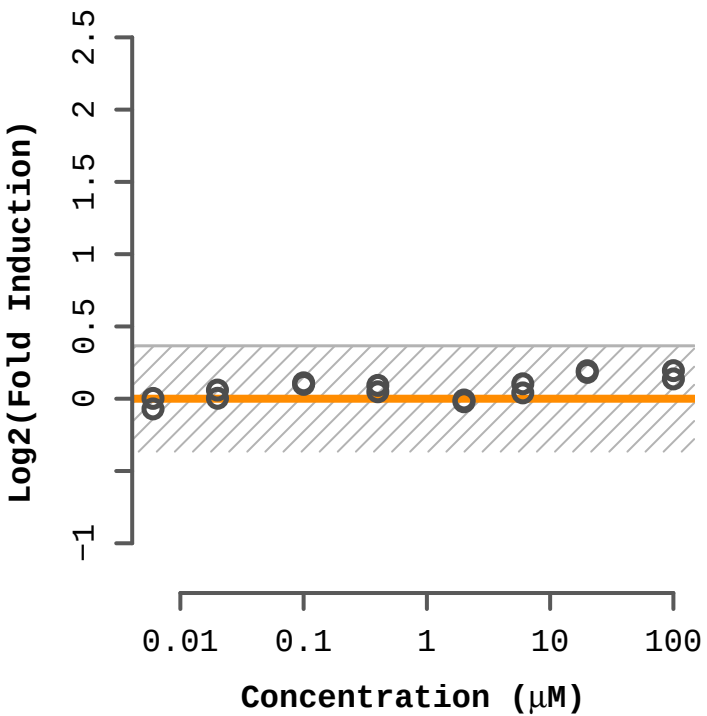
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.196 **MAX_MED:** 0.196 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenol
CHID: 21124 **CASRN:** 108-95-2
SPID(S): TP0002006B03
M4ID: 27411135

HILL MODEL: Not applicable.

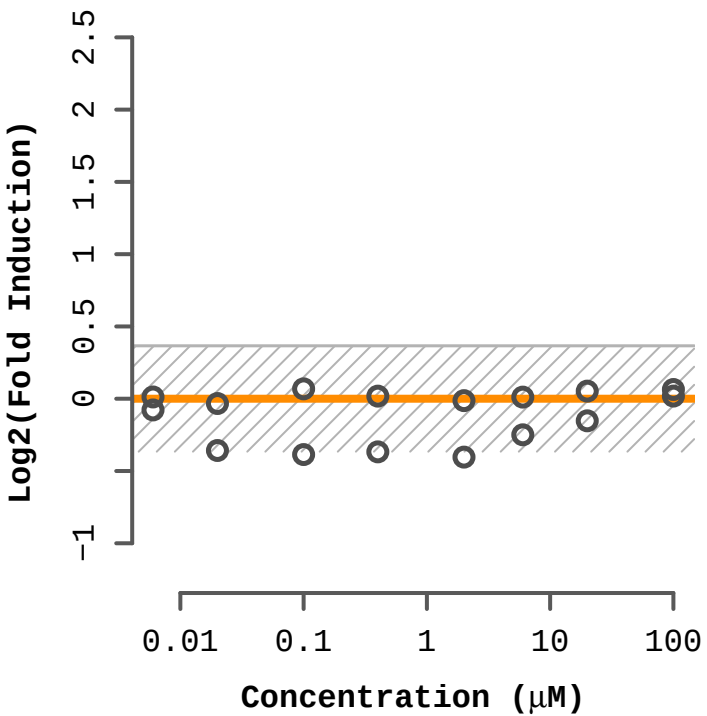
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.188 **MAX_MED:** 0.188 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Picloram
CHID: 21160 CASRN: 1918-02-1
SPID(S): TP0002003F05
M4ID: 27411373

HILL MODEL: Not applicable.

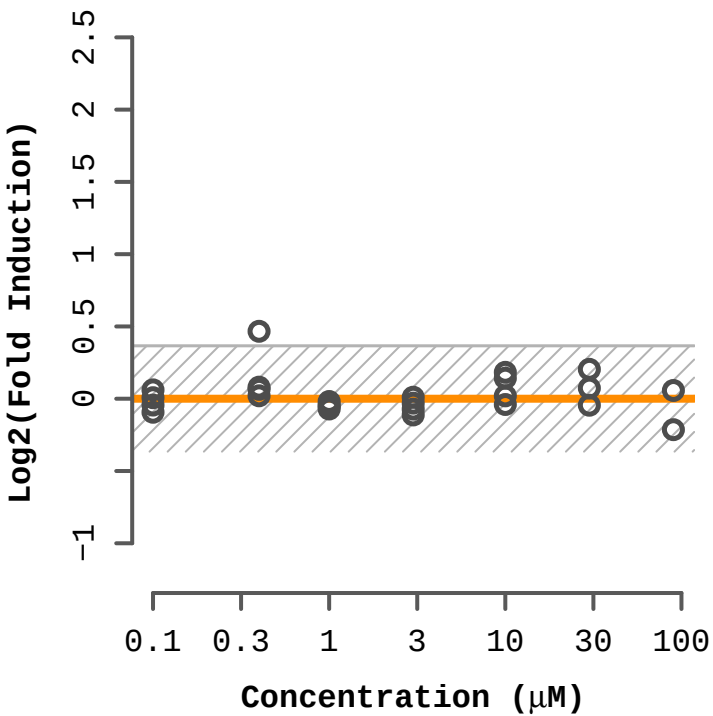
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.0414 MAX_MED: 0.0414 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Polysorbate 80
CHID: 21175 CASRN: 9005-65-6
SPID(S): TP0001371G06
M4ID: 27411826

HILL MODEL: Not applicable.

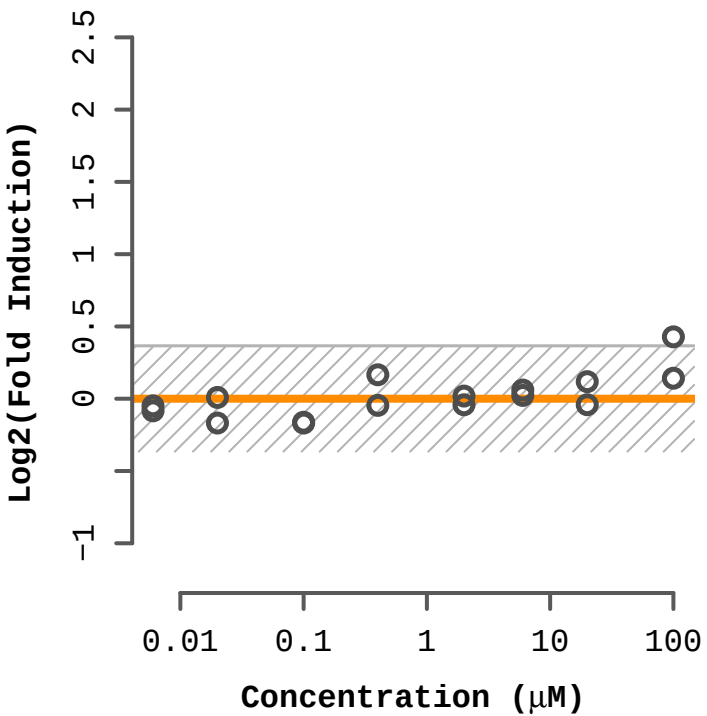
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.158 MAX_MED: 0.0812 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Propane sultone
CHID: 21195 **CASRN:** 1120-71-4
SPID(S): TP0002009G04
M4ID: 27410786

HILL MODEL: Not applicable.

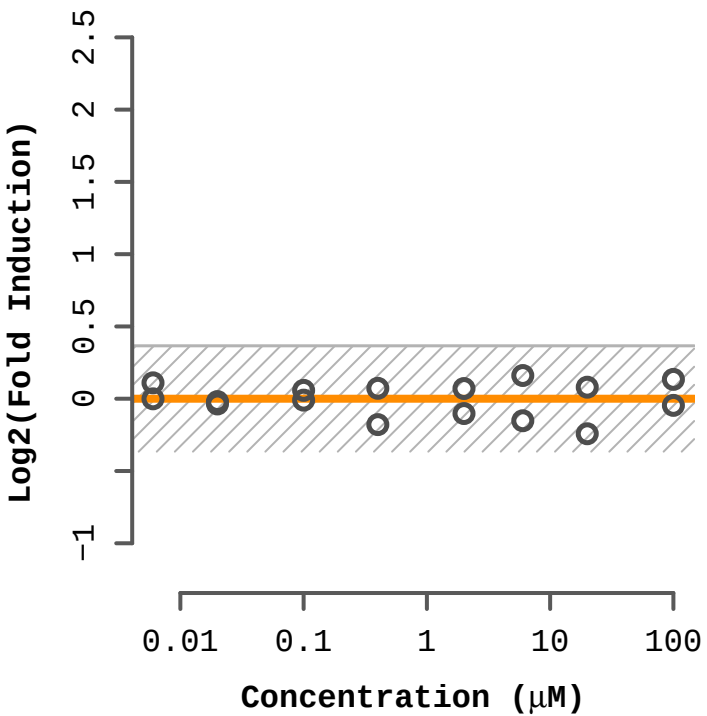
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.285 **MAX_MED:** 0.285 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propazine
CHID: 21196 **CASRN:** 139-40-2
SPID(S): TP0002004E12
M4ID: 27411282

HILL MODEL: Not applicable.

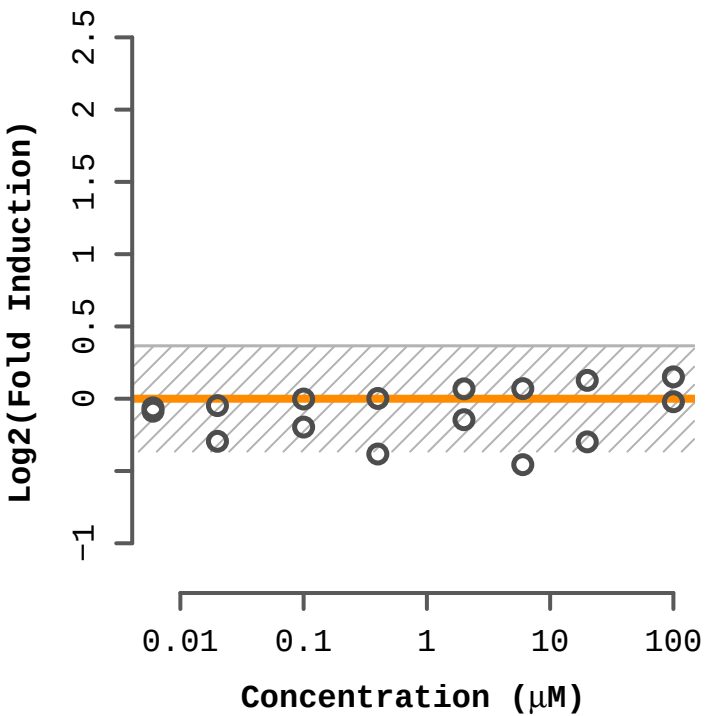
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.055 **MAX_MED:** 0.055 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0002002E09
M4ID: 27411477

HILL MODEL: Not applicable.

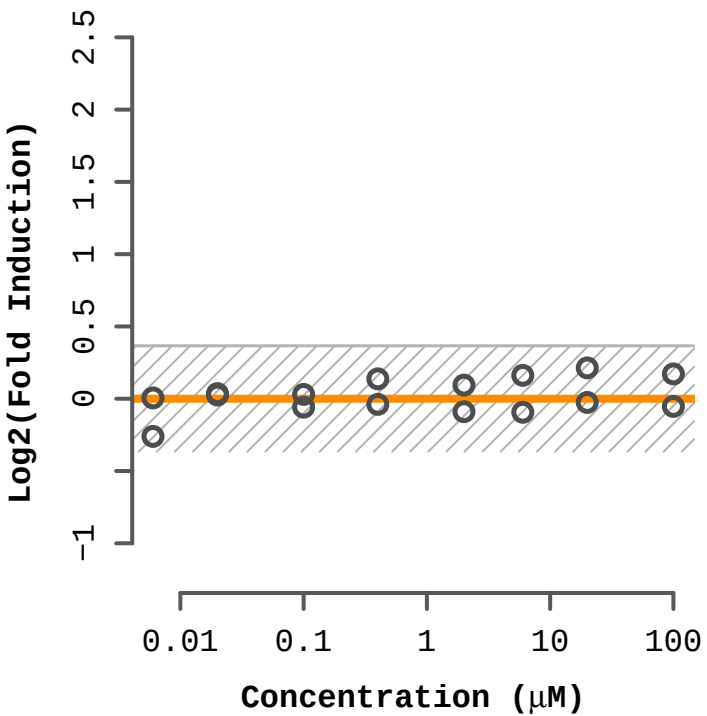
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.0656 MAX_MED: 0.0656 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Resorcinol
CHID: 21238 **CASRN:** 108-46-3
SPID(S): TP0002000F06
M4ID: 27411660

HILL MODEL: Not applicable.

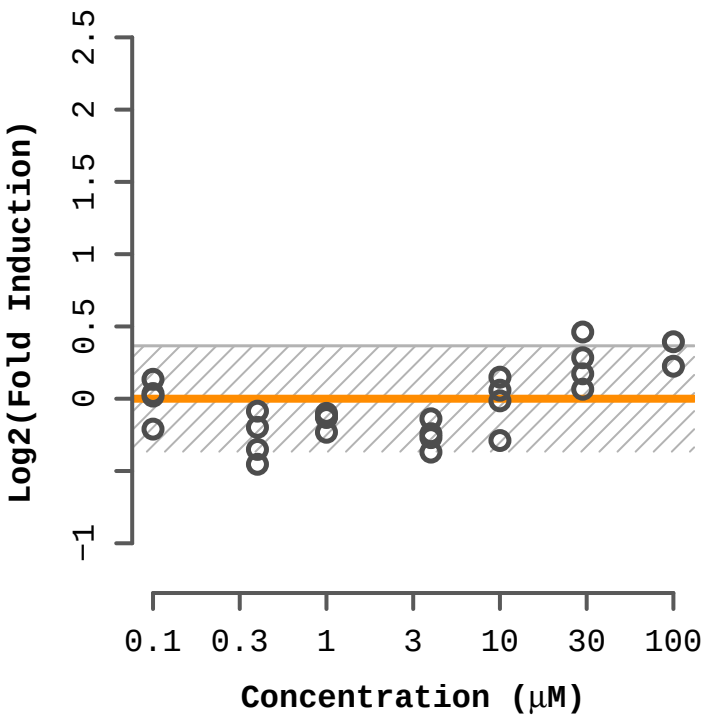
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.094 **MAX_MED:** 0.094 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Retinol acetate
CHID: 21240 **CASRN:** 127-47-9
SPID(S): TP0001367B12
M4ID: 27412264

HILL MODEL: Not applicable.

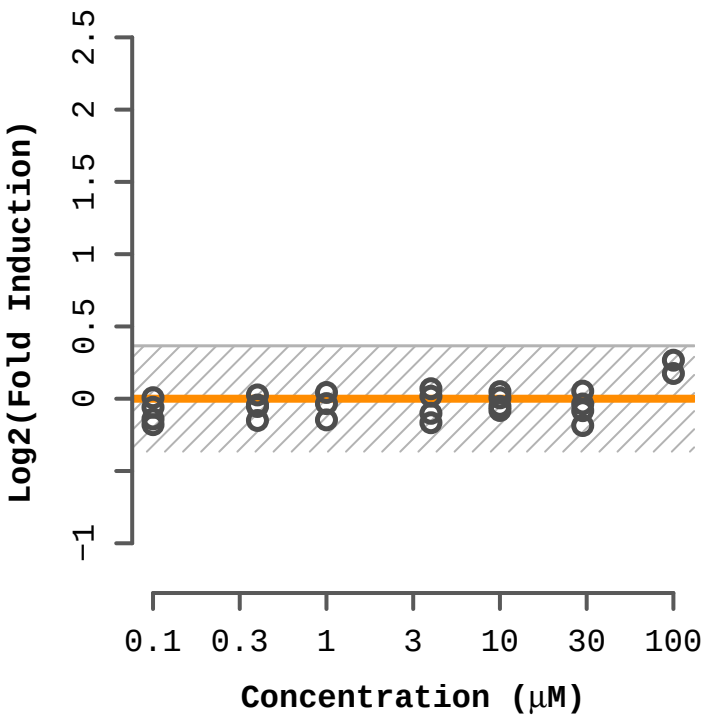
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.31 **MAX_MED:** 0.31 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Saccharin
CHID: 21251 **CASRN:** 81-07-2
SPID(S): TP0001368C09
M4ID: 27412159

HILL MODEL: Not applicable.

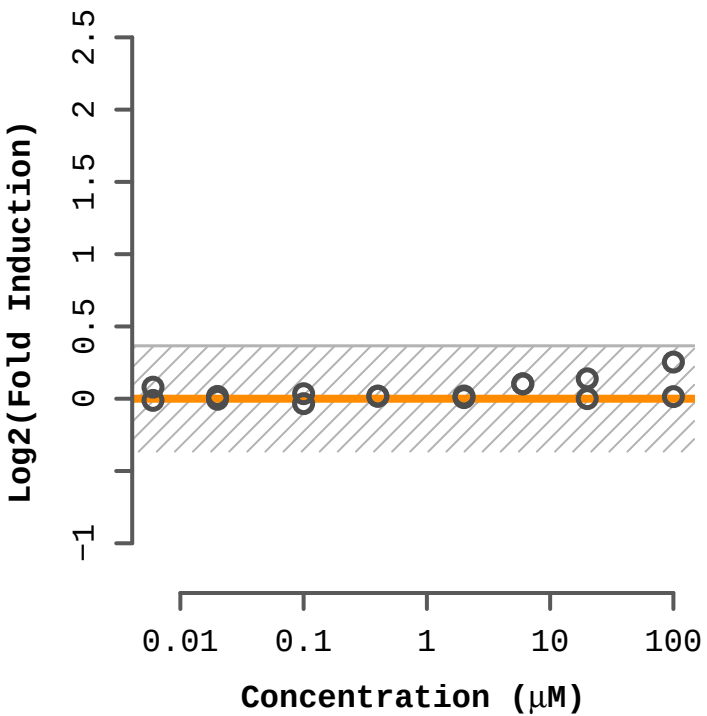
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.221 **MAX_MED:** 0.221 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Safrole
CHID: 21254 **CASRN:** 94-59-7
SPID(S): TP0002006A08
M4ID: 27411142

HILL MODEL: Not applicable.

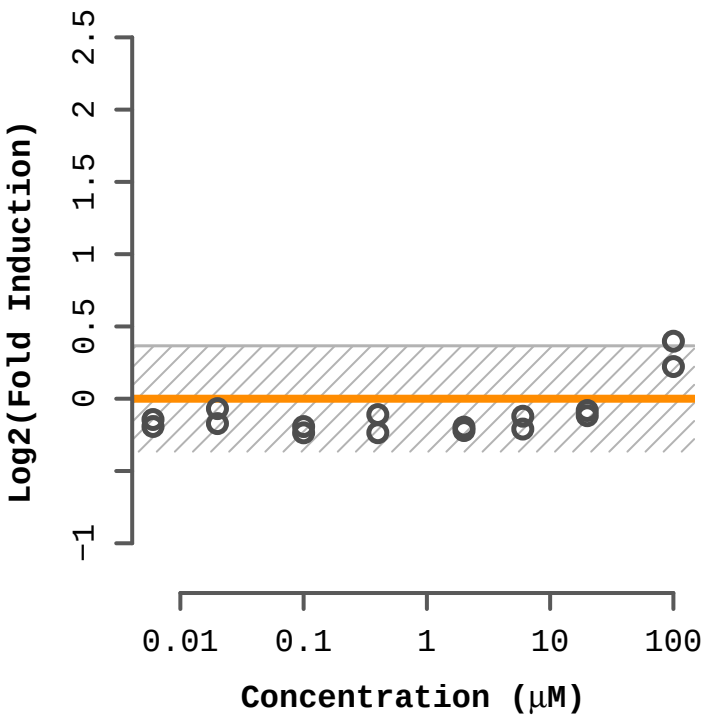
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.134 **MAX_MED:** 0.134 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulfasalazine
CHID: 21256 **CASRN:** 599-79-1
SPID(S): TP0002007B10
M4ID: 27411032

HILL MODEL: Not applicable.

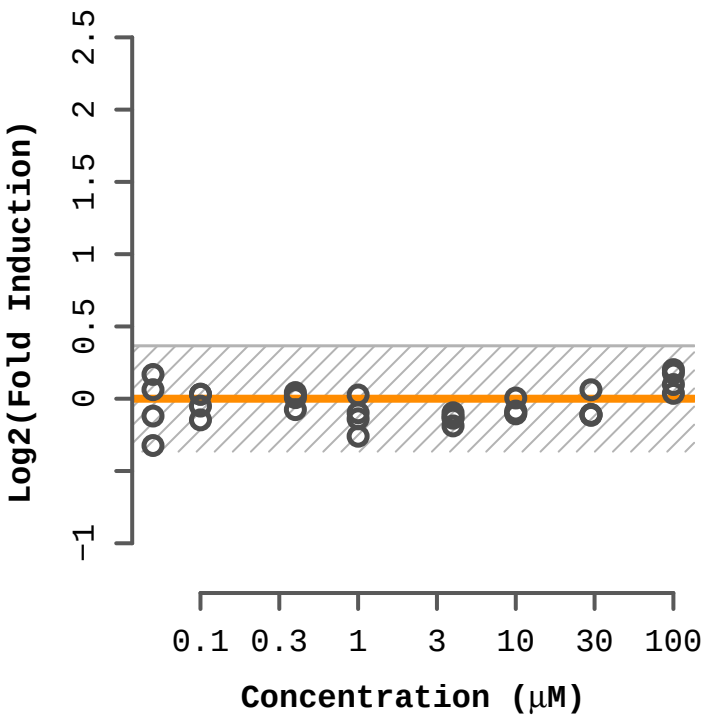
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.31 **MAX_MED:** 0.31 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Simazine
CHID: 21268 **CASRN:** 122-34-9
SPID(S): TP0001646D04
M4ID: 27411749

HILL MODEL: Not applicable.

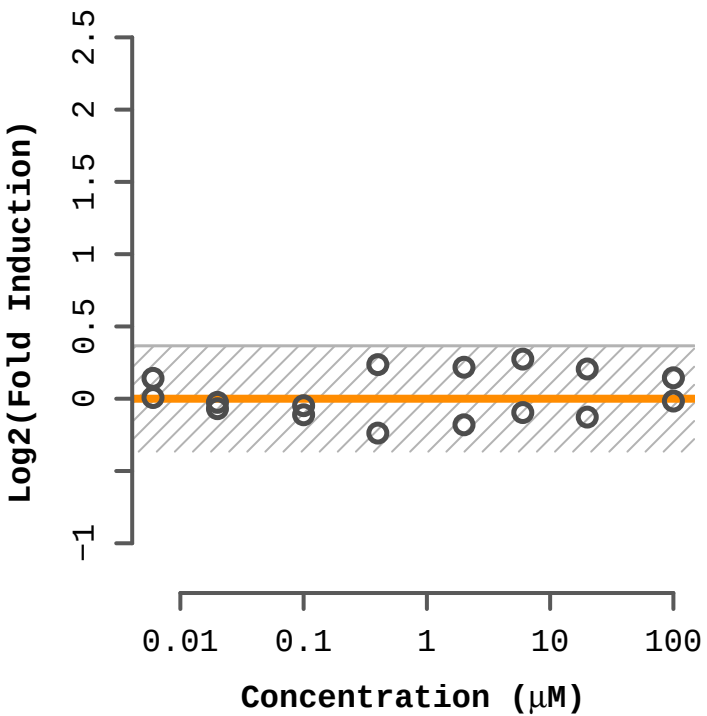
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.129 **MAX_MED:** 0.138 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium chlorite
CHID: 21272 **CASRN:** 7758-19-2
SPID(S): TP0002002H04
M4ID: 27411446

HILL MODEL: Not applicable.

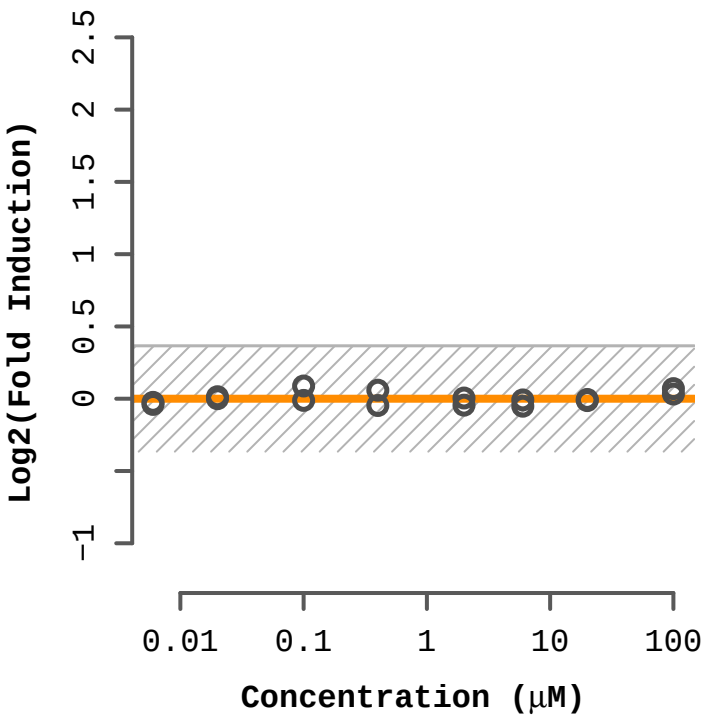
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.0895 **MAX_MED:** 0.0895 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Styrene oxide
CHID: 21286 **CASRN:** 96-09-3
SPID(S): TP0002004H02
M4ID: 27411256

HILL MODEL: Not applicable.

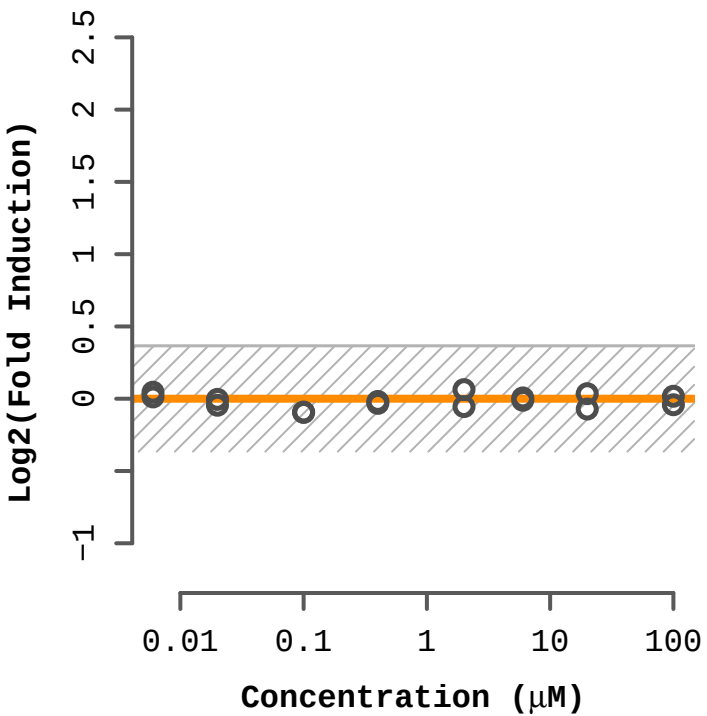
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-53.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.04	NA	NA

MAX_MEAN: 0.0514 **MAX_MED:** 0.0514 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sucrose
CHID: 21288 **CASRN:** 57-50-1
SPID(S): TP0002001H04
M4ID: 27411542

HILL MODEL: Not applicable.

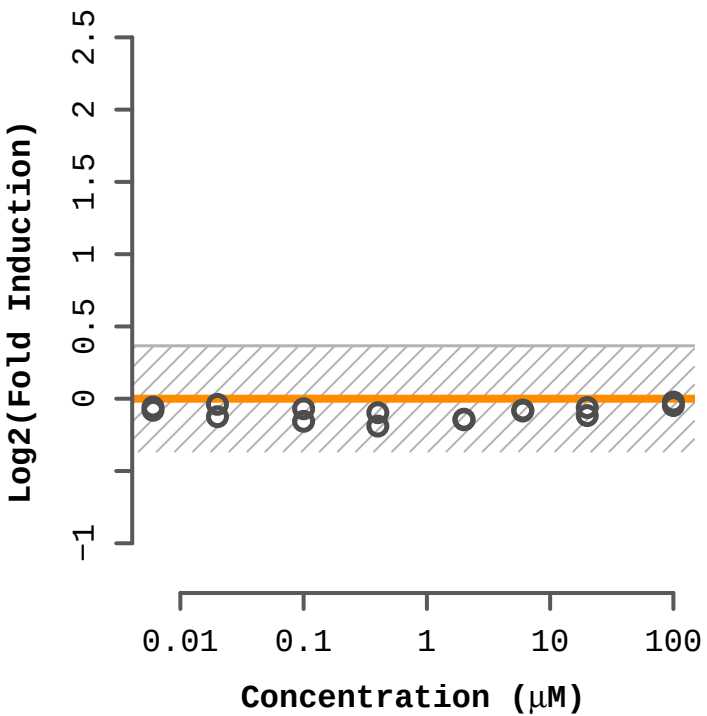
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-47.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.029 **MAX_MED:** 0.029 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Theophylline
CHID: 21336 **CASRN:** 58-55-9
SPID(S): TP0002007A03
M4ID: 27411051

HILL MODEL: Not applicable.

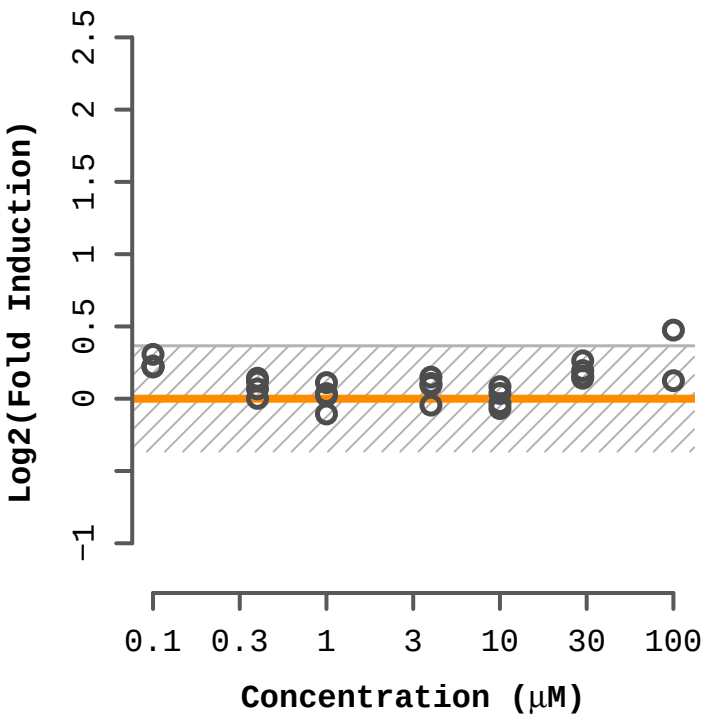
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: −0.0349 **MAX_MED:** −0.0349 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiourea
CHID: 21348 CASRN: 62-56-6
SPID(S): TP0001369H09
M4ID: 27412003

HILL MODEL: Not applicable.

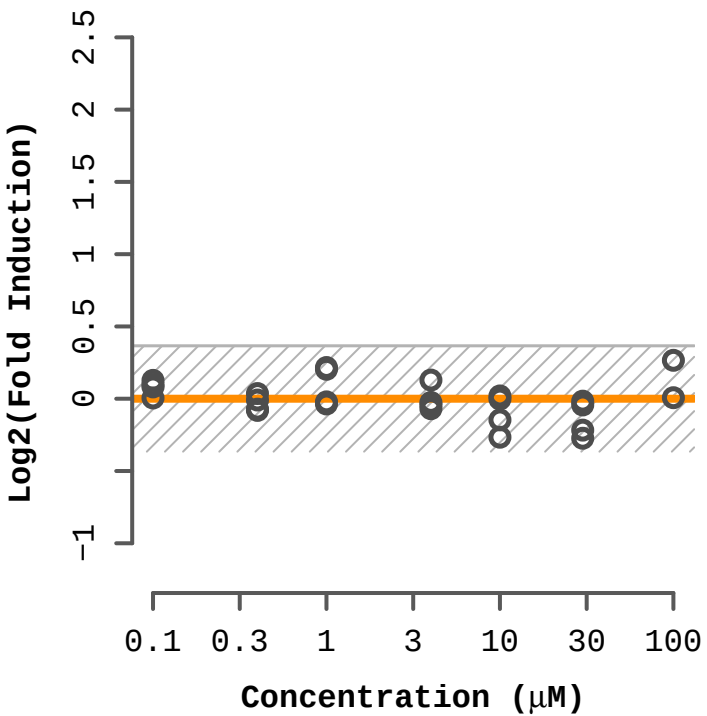
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.3 MAX_MED: 0.3 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: dl-alpha-Tocopheryl acetate
CHID: 21356 CASRN: 52225-20-4
SPID(S): TP0001369G09
M4ID: 27412015

HILL MODEL: Not applicable.

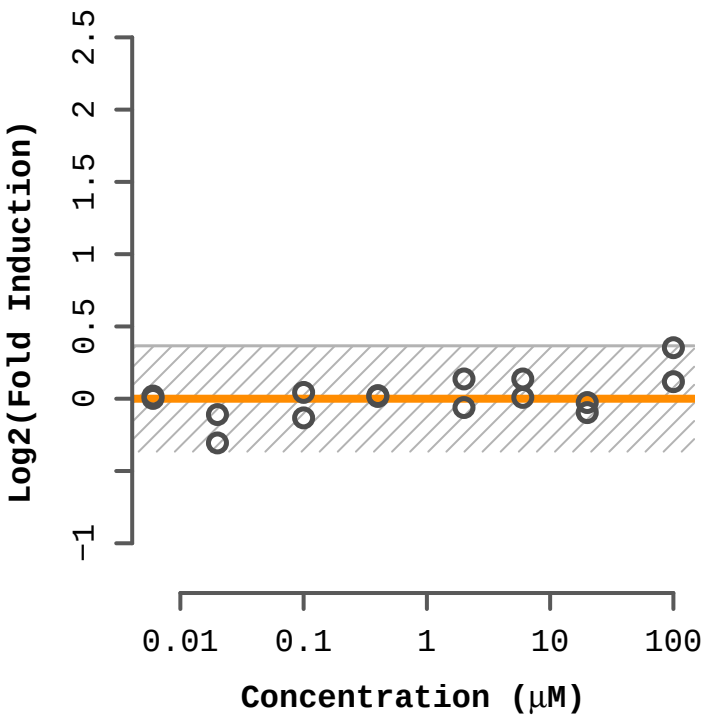
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.137 MAX_MED: 0.137 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tolazamide
CHID: 21358 **CASRN:** 1156-19-0
SPID(S): TP0002002B02
M4ID: 27411520

HILL MODEL: Not applicable.

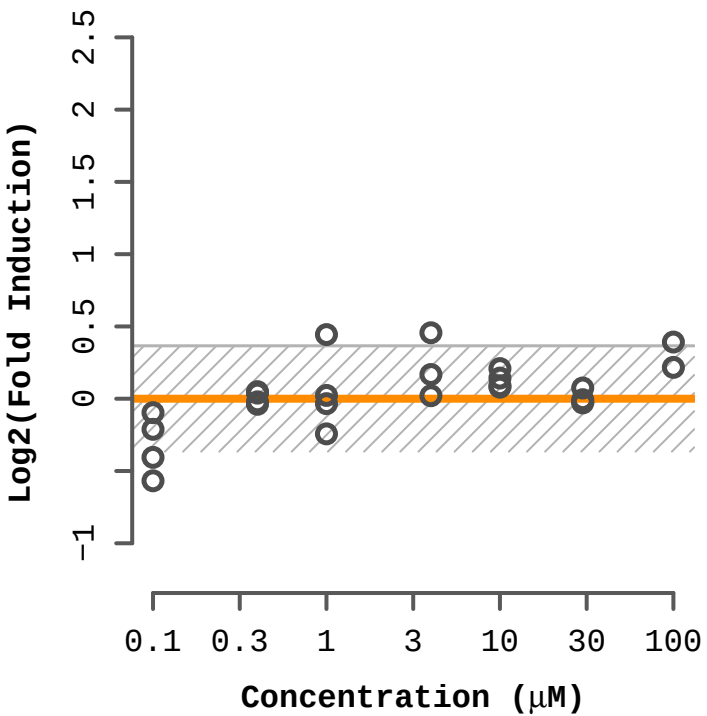
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−16.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.236 **MAX_MED:** 0.236 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methylaniline hydrochloride
CHID: 21364 **CASRN:** 636-21-5
SPID(S): TP0001365C11
M4ID: 27412445

HILL MODEL: Not applicable.

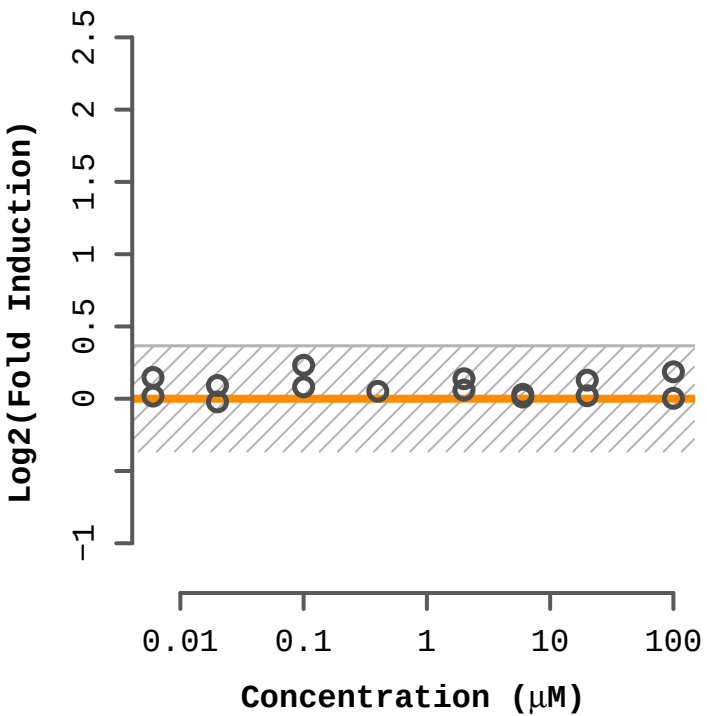
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.305 **MAX_MED:** 0.305 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,3-Trichloropropane
CHID: 21390 **CASRN:** 96-18-4
SPID(S): TP0002009A07
M4ID: 27410855

HILL MODEL: Not applicable.

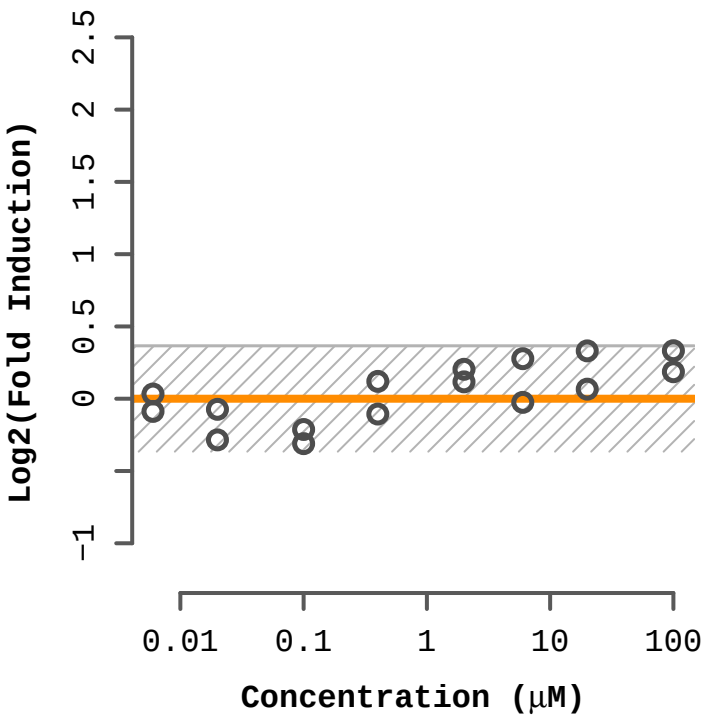
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.157 **MAX_MED:** 0.157 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethanolamine
CHID: 21392 **CASRN:** 102-71-6
SPID(S): TP0002009E05
M4ID: 27410809

HILL MODEL: Not applicable.

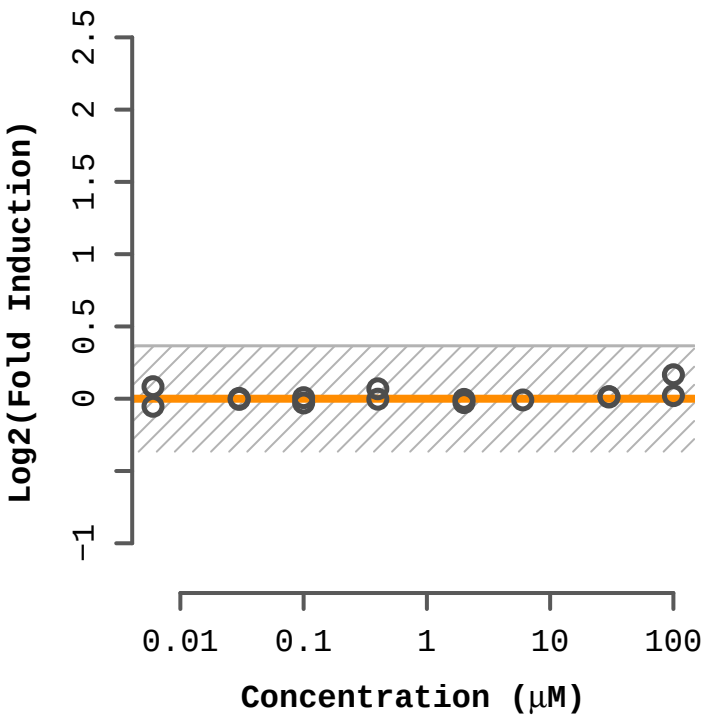
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.26 **MAX_MED:** 0.26 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,4-Trimethylbenzene
CHID: 21402 **CASRN:** 95-63-6
SPID(S): TP0002007C06
M4ID: 27411024

HILL MODEL: Not applicable.

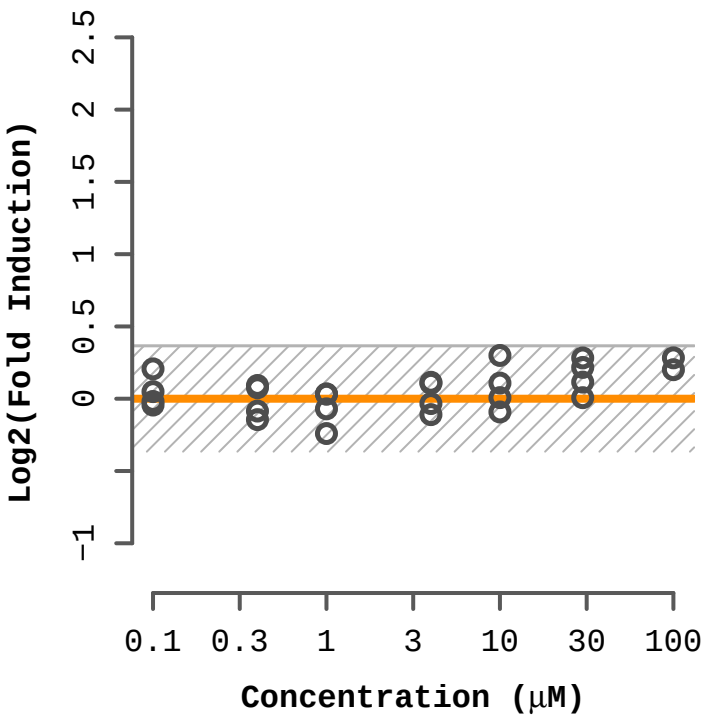
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-47.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.094 **MAX_MED:** 0.094 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triisopropanolamine
CHID: 21415 **CASRN:** 122-20-3
SPID(S): TP0001368C04
M4ID: 27412164

HILL MODEL: Not applicable.

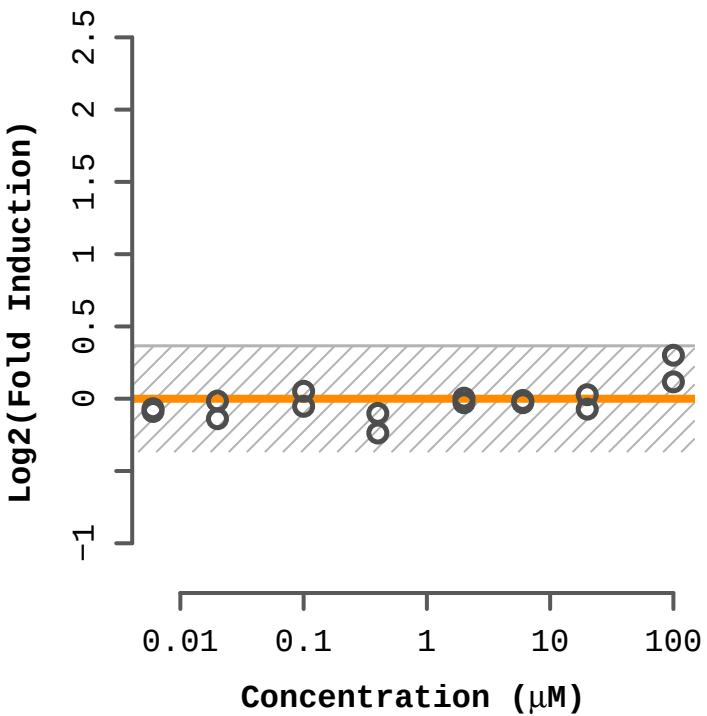
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.242 **MAX_MED:** 0.242 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Urea
CHID: 21426 **CASRN:** 57-13-6
SPID(S): TP0002008G08
M4ID: 27410878

HILL MODEL: Not applicable.

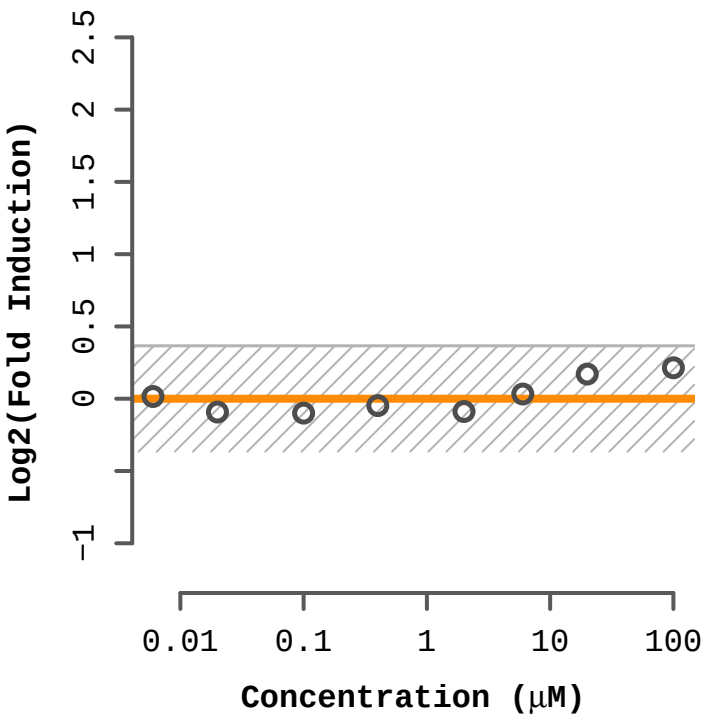
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.209 **MAX_MED:** 0.209 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Urethane
CHID: 21427 **CASRN:** 51-79-6
SPID(S): TP0002007G05
M4ID: 27410977

HILL MODEL: Not applicable.

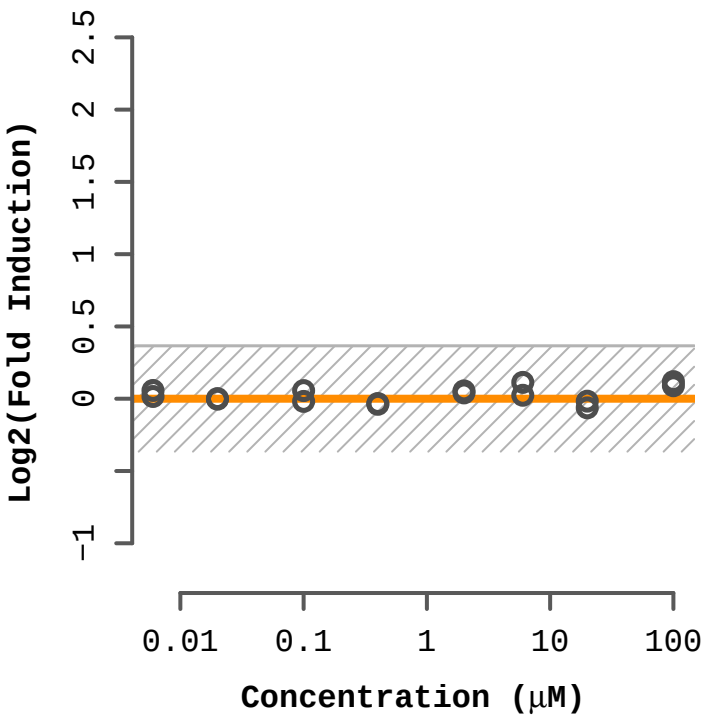
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.214 **MAX_MED:** 0.214 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Vinyl-2-pyrrolidone
CHID: 21440 **CASRN:** 88-12-0
SPID(S): TP0002004E01
M4ID: 27411293

HILL MODEL: Not applicable.

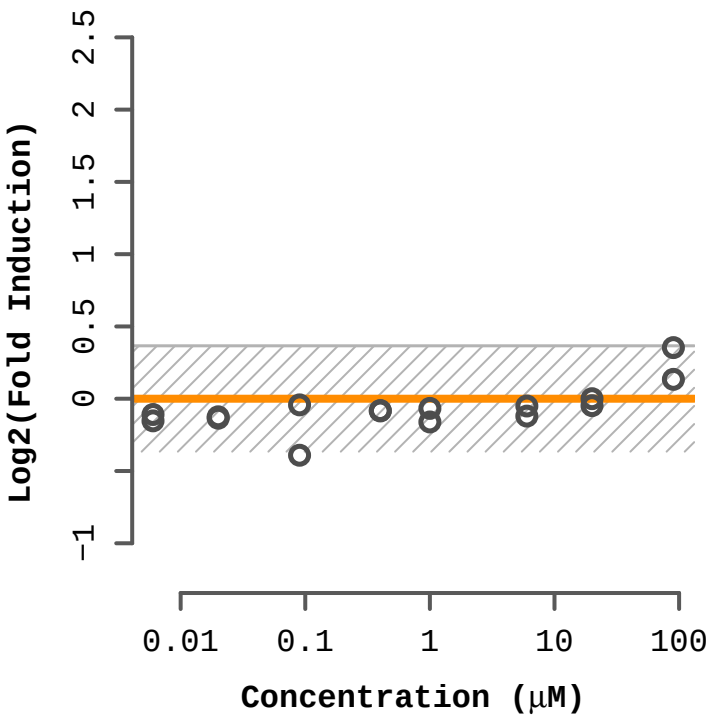
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-42.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.104 **MAX_MED:** 0.104 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FD&C Yellow 5
CHID: 21455 **CASRN:** 1934-21-0
SPID(S): TP0002008A10
M4ID: 27410948

HILL MODEL: Not applicable.

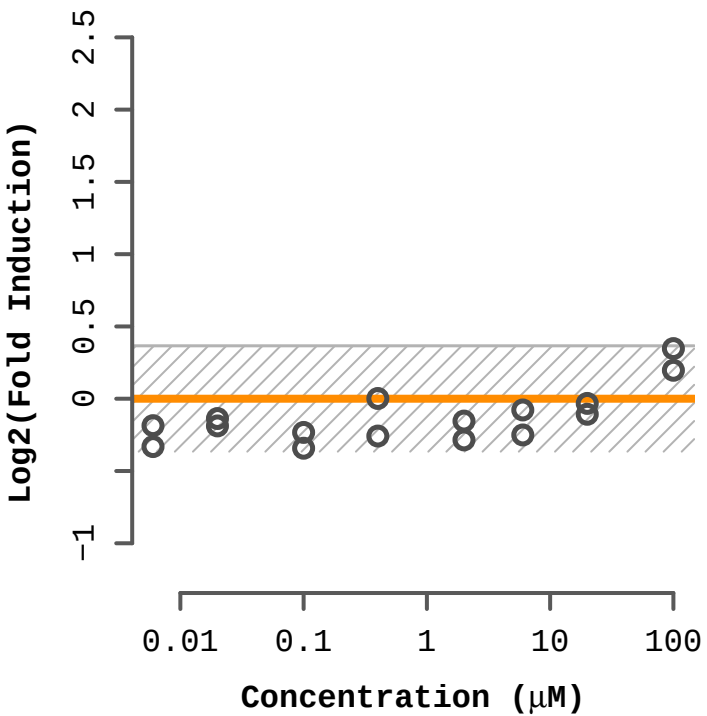
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.244 **MAX_MED:** 0.244 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FD&C Yellow 6
CHID: 21456 **CASRN:** 2783-94-0
SPID(S): TP0002007E04
M4ID: 27411002

HILL MODEL: Not applicable.

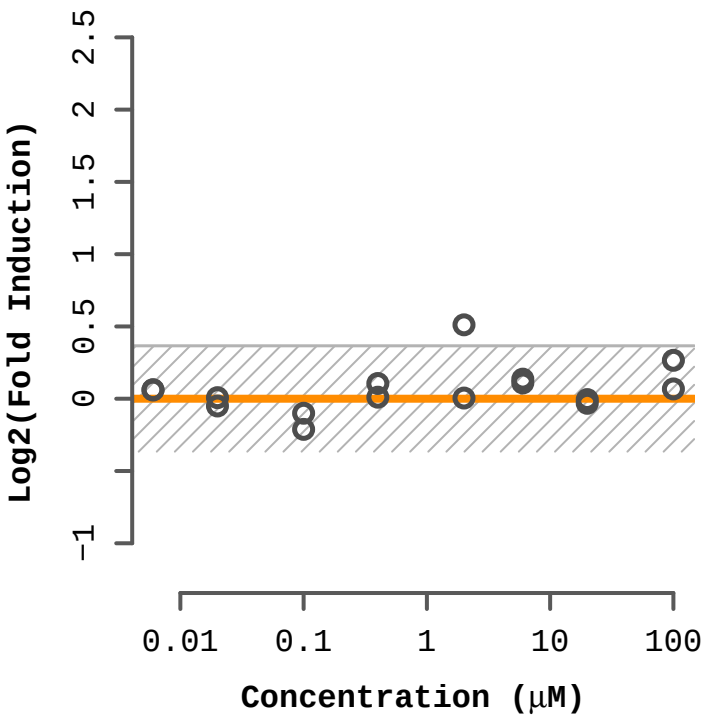
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.272 **MAX_MED:** 0.272 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Benzenedicarboxylic acid
CHID: 21485 **CASRN:** 121-91-5
SPID(S): TP0002009A04
M4ID: 27410858

HILL MODEL: Not applicable.

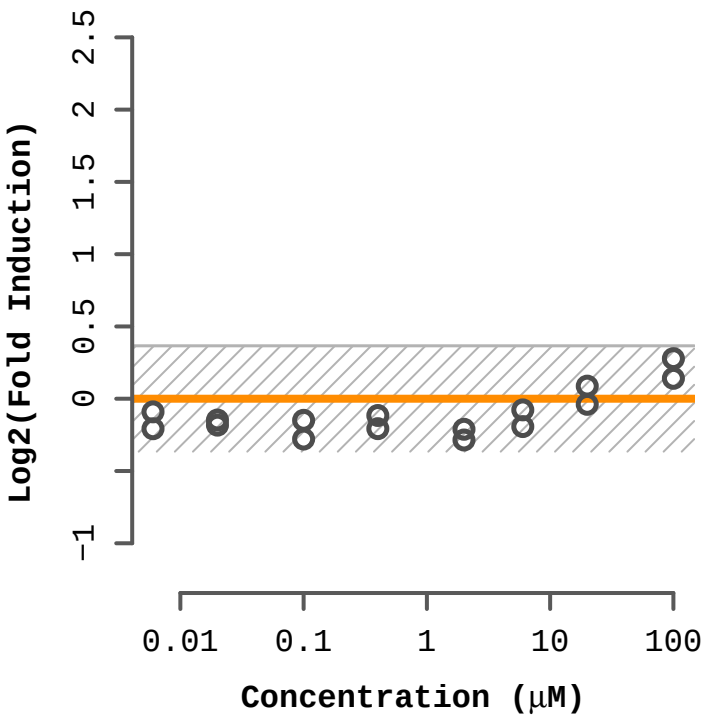
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.258 **MAX_MED:** 0.258 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butanoic acid
CHID: 21515 **CASRN:** 107-92-6
SPID(S): TP0002005D10
M4ID: 27411200

HILL MODEL: Not applicable.

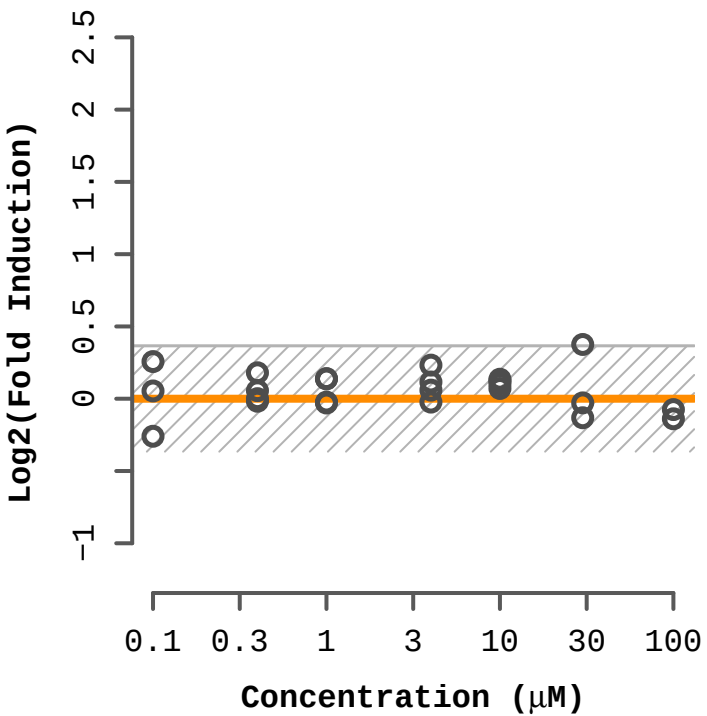
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.21 **MAX_MED:** 0.21 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fumaric acid
CHID: 21518 CASRN: 110-17-8
SPID(S): TP0001371A05
M4ID: 27411899

HILL MODEL: Not applicable.

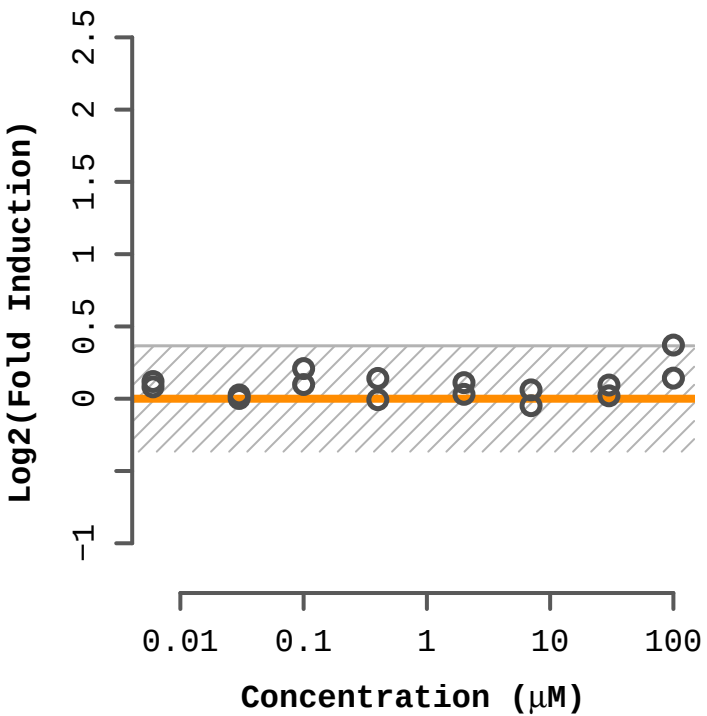
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.109 MAX_MED: 0.114 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Decanoic acid
CHID: 21554 **CASRN:** 334-48-5
SPID(S): TP0002009B07
M4ID: 27410843

HILL MODEL: Not applicable.

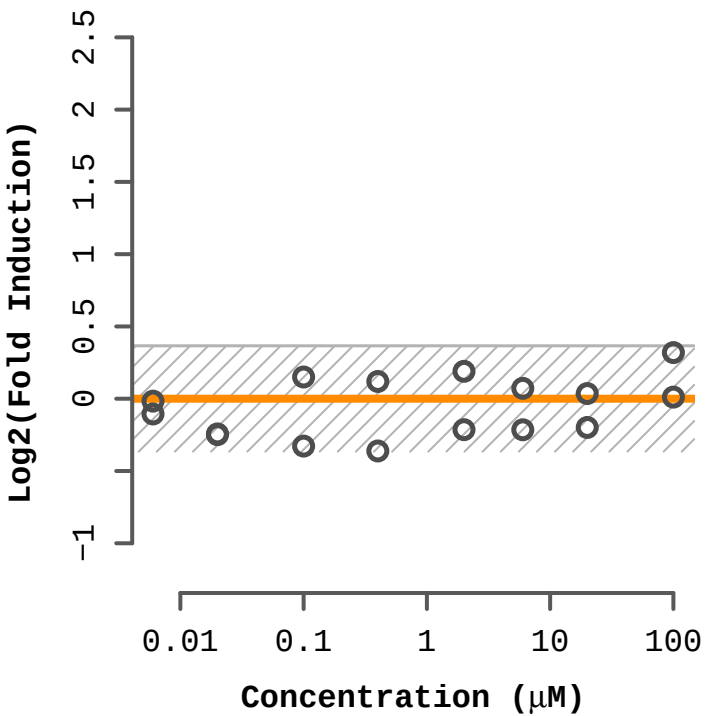
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.257 **MAX_MED:** 0.257 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dalapon
CHID: 21575 **CASRN:** 75-99-0
SPID(S): TP0002004E09
M4ID: 27411285

HILL MODEL: Not applicable.

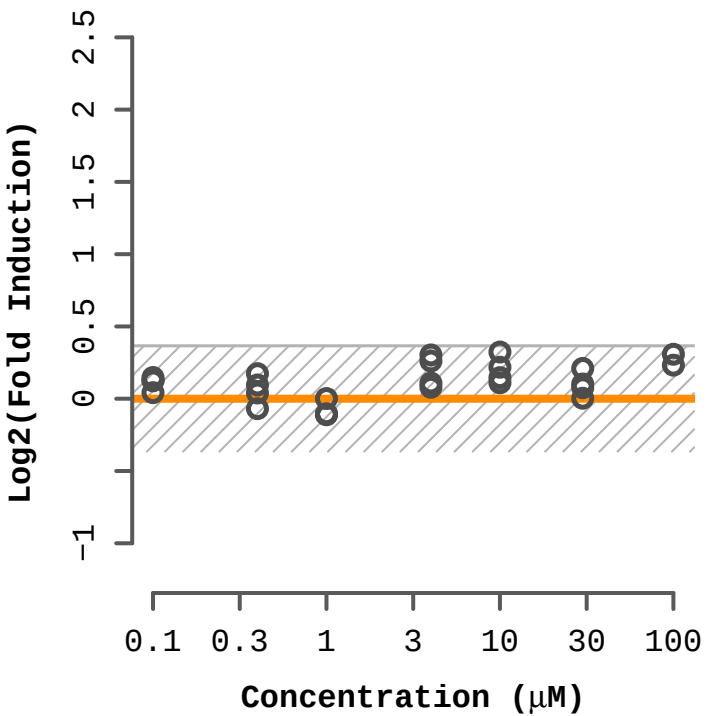
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.165 **MAX_MED:** 0.165 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dodecanoic acid
CHID: 21590 **CASRN:** 143-07-7
SPID(S): TP0001370H02
M4ID: 27411914

HILL MODEL: Not applicable.

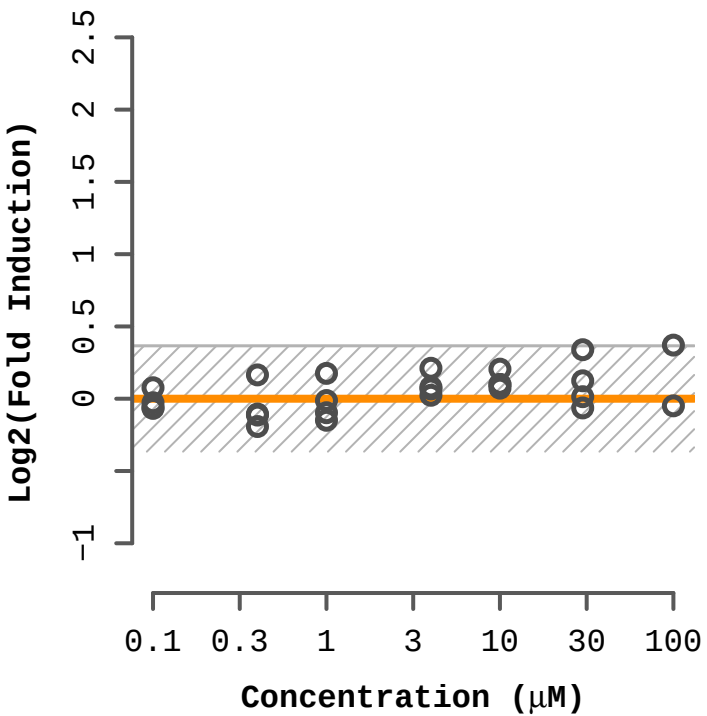
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.27 **MAX_MED:** 0.27 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Heptanal
CHID: 21597 CASRN: 111-71-7
SPID(S): TP0001366B12
M4ID: 27412360

HILL MODEL: Not applicable.

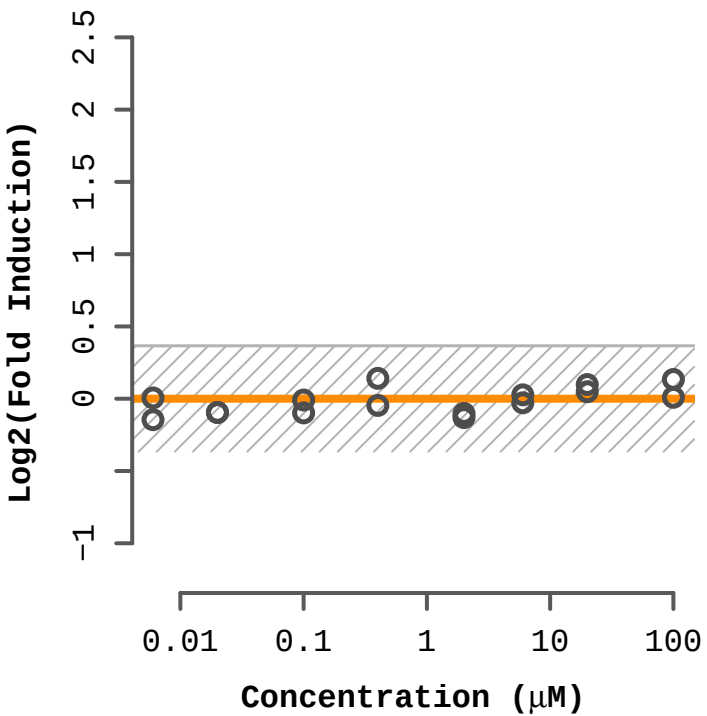
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.161 MAX_MED: 0.161 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Heptanoic acid
CHID: 21600 **CASRN:** 111-14-8
SPID(S): TP0002000A03
M4ID: 27411723

HILL MODEL: Not applicable.

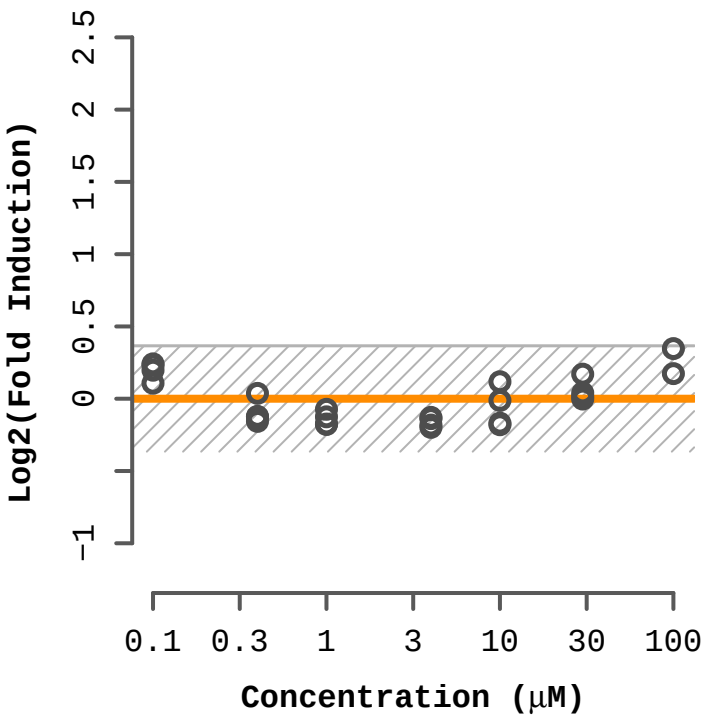
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0736 **MAX_MED:** 0.0736 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexadecanoic acid
CHID: 21602 **CASRN:** 57-10-3
SPID(S): TP0001371G03
M4ID: 27411829

HILL MODEL: Not applicable.

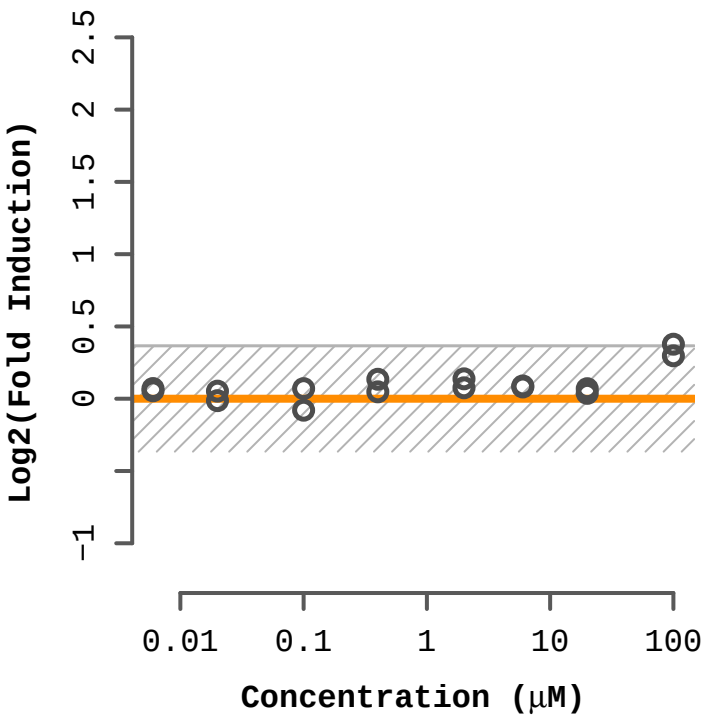
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.261 **MAX_MED:** 0.261 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexanoic acid
CHID: 21607 **CASRN:** 142-62-1
SPID(S): TP0002005E12
M4ID: 27411186

HILL MODEL: Not applicable.

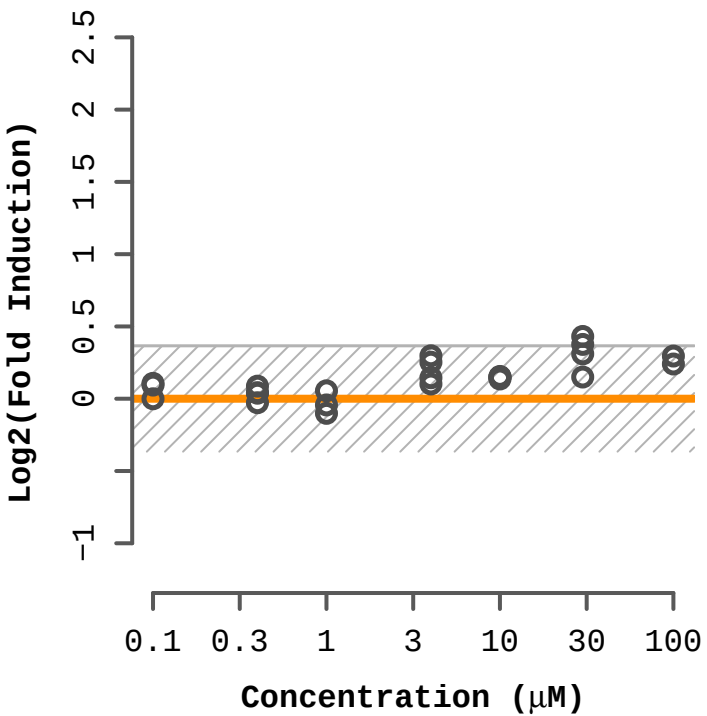
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.337 **MAX_MED:** 0.337 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nonanal
CHID: 21639 CASRN: 124-19-6
SPID(S): TP0001366C10
M4ID: 27412350

HILL MODEL: Not applicable.

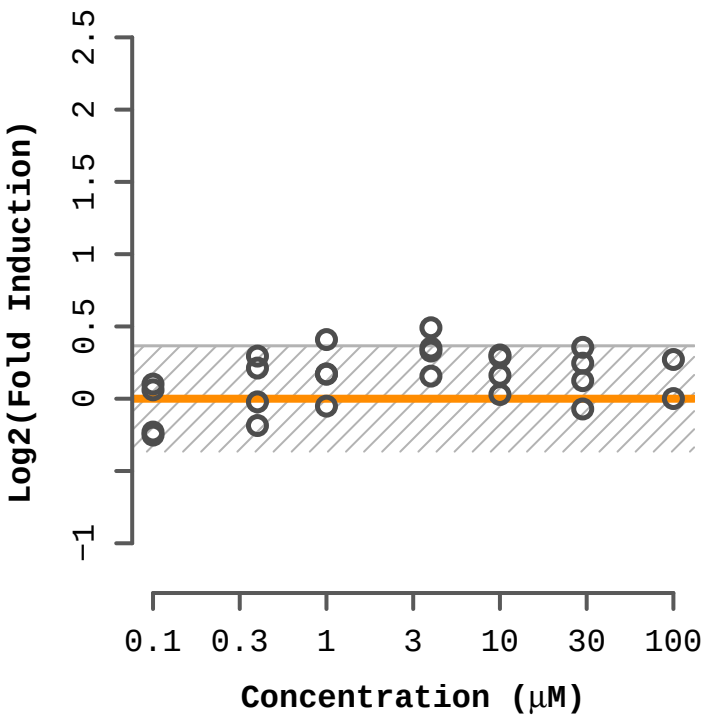
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.317 MAX_MED: 0.343 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nonanedioic acid
CHID: 21640 CASRN: 123-99-9
SPID(S): TP0001367C02
M4ID: 27412262

HILL MODEL: Not applicable.

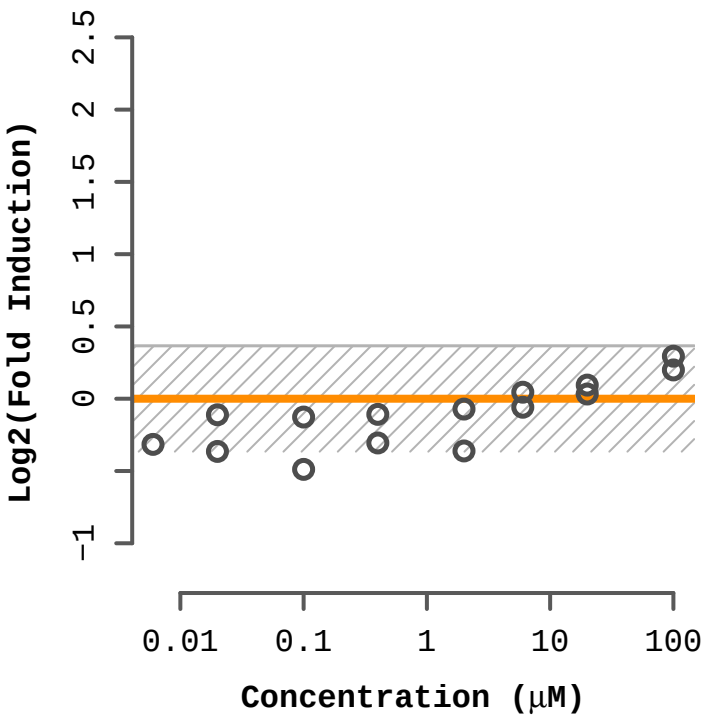
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.332 MAX_MED: 0.34 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nonanoic acid
CHID: 21641 **CASRN:** 112-05-0
SPID(S): TP0002007A10
M4ID: 27411044

HILL MODEL: Not applicable.

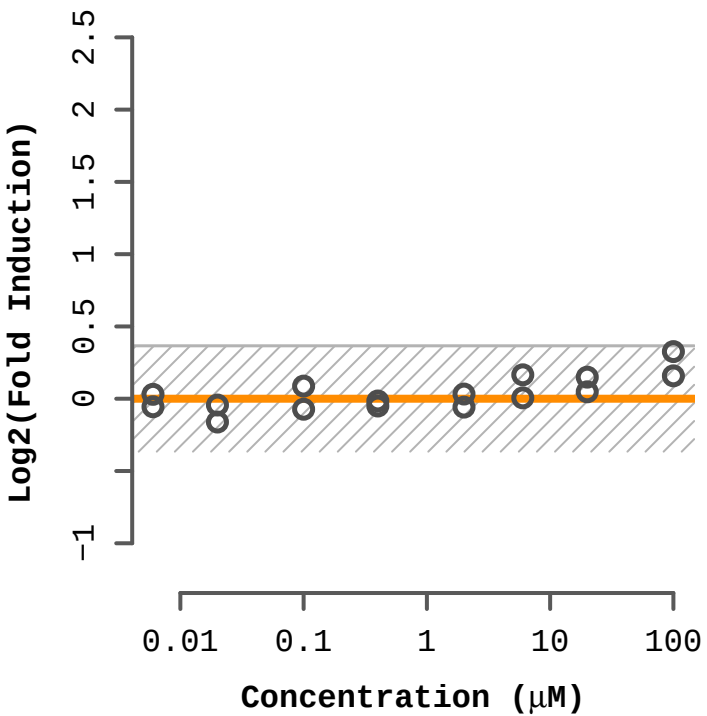
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.247 **MAX_MED:** 0.247 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octanal
CHID: 21643 **CASRN:** 124-13-0
SPID(S): TP0002006C09
M4ID: 27411117

HILL MODEL: Not applicable.

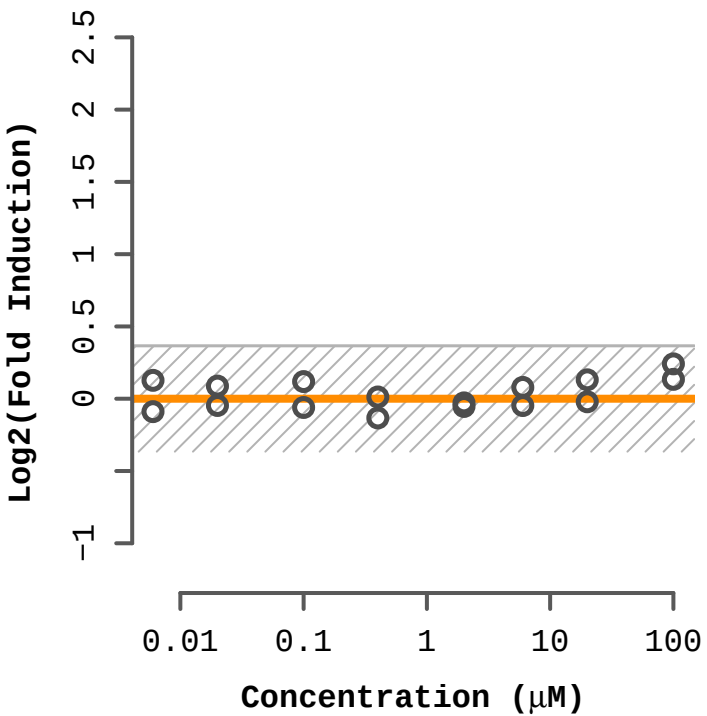
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.242 **MAX_MED:** 0.242 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octanoic acid
CHID: 21645 **CASRN:** 124-07-2
SPID(S): TP0002006G07
M4ID: 27411071

HILL MODEL: Not applicable.

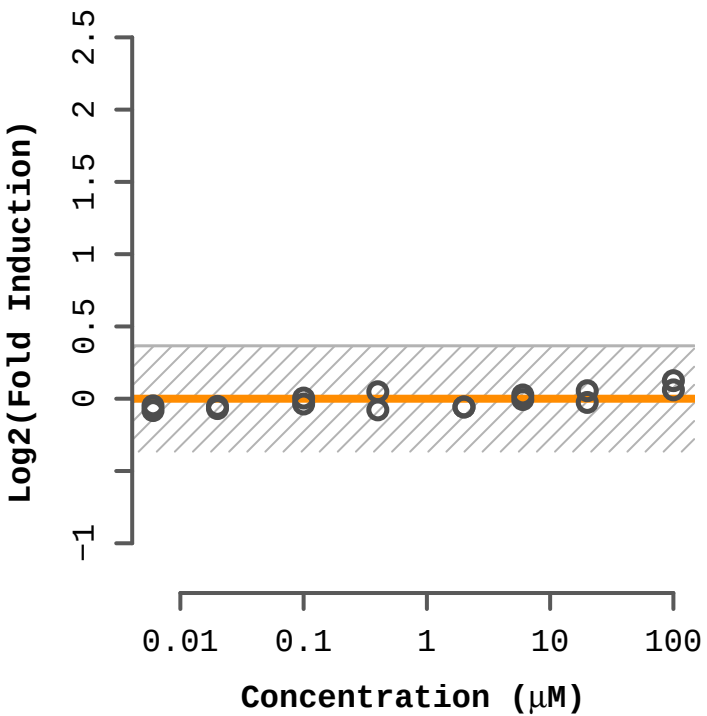
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.188 **MAX_MED:** 0.188 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentanal
CHID: 21653 **CASRN:** 110-62-3
SPID(S): TP0002005C09
M4ID: 27411213

HILL MODEL: Not applicable.

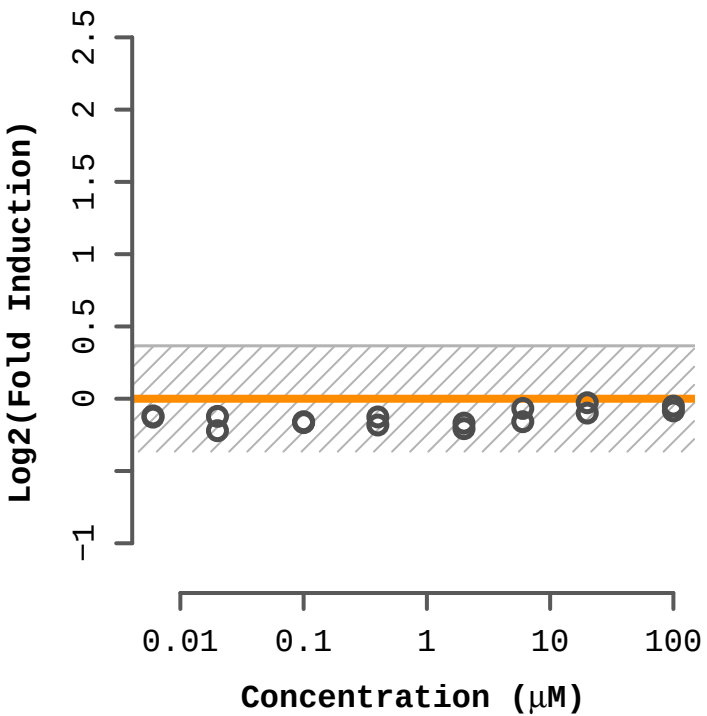
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-40.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0934 **MAX_MED:** 0.0934 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Undecane
CHID: 21689 **CASRN:** 1120-21-4
SPID(S): TP0002008H10
M4ID: 27410864

HILL MODEL: Not applicable.

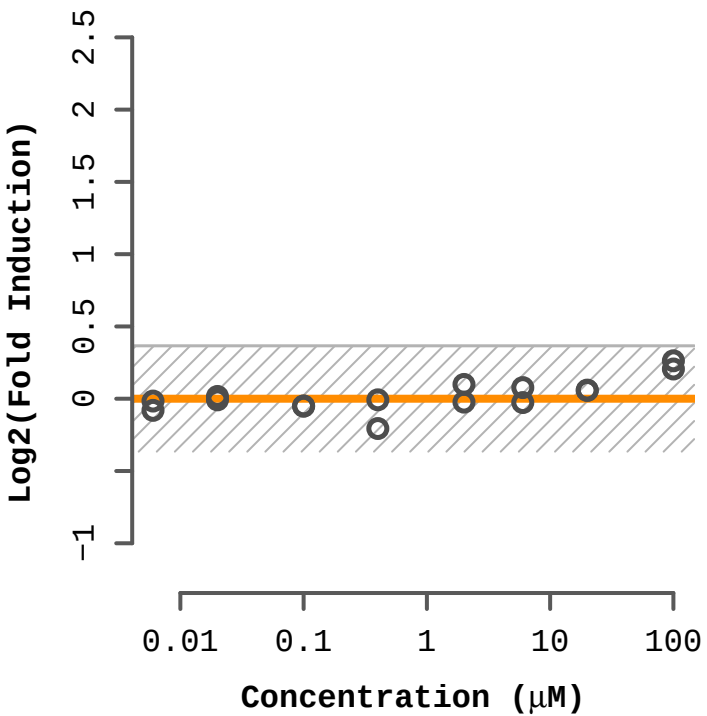
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−12.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: −0.0632 **MAX_MED:** −0.0632 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chloro-3-methylphenol
CHID: 21717 **CASRN:** 59-50-7
SPID(S): TP0002004A11
M4ID: 27411331

HILL MODEL: Not applicable.

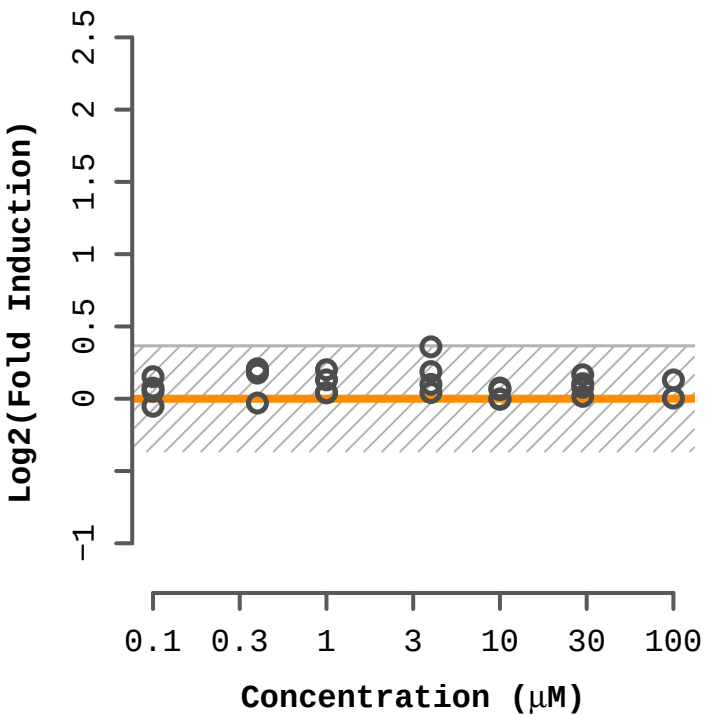
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.234 **MAX_MED:** 0.234 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl sulfoxide
CHID: 21735 **CASRN:** 67-68-5
SPID(S): TP0001364B01
M4ID: 27412563

HILL MODEL: Not applicable.

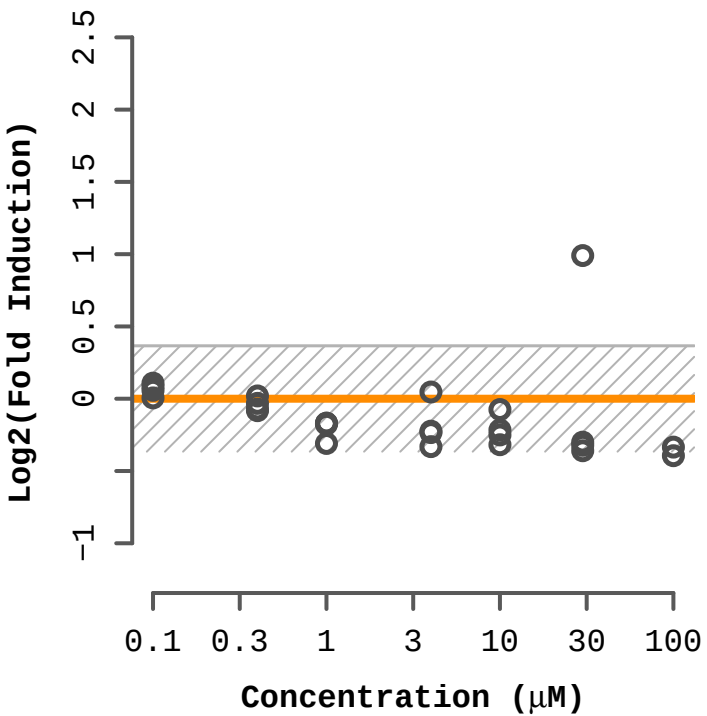
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.173 **MAX_MED:** 0.191 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Propanol
CHID: 21739 CASRN: 71-23-8
SPID(S): TP0001366E11
M4ID: 27412325

HILL MODEL: Not applicable.

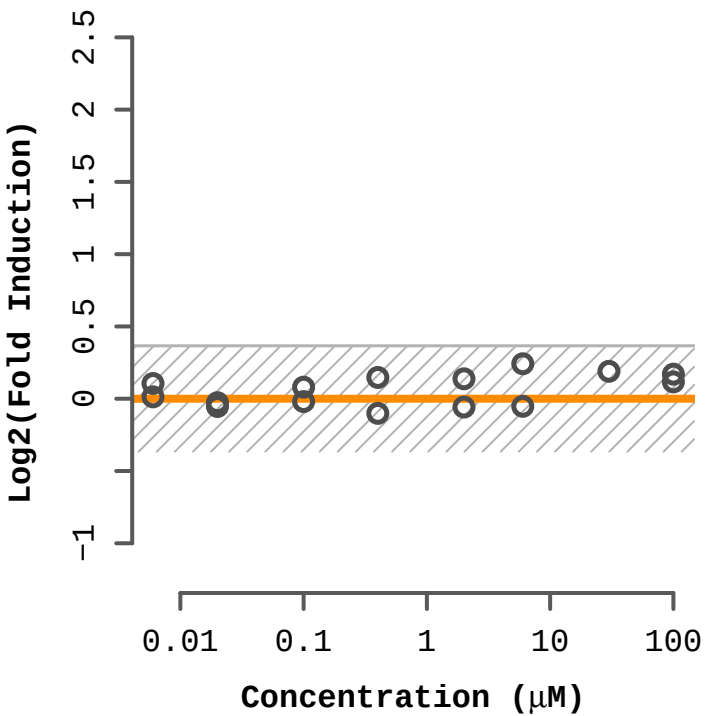
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: 0.0642 MAX_MED: 0.0713 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5,5-Dimethylhydantoin
CHID: 21754 **CASRN:** 77-71-4
SPID(S): TP0002009B02
M4ID: 27410848

HILL MODEL: Not applicable.

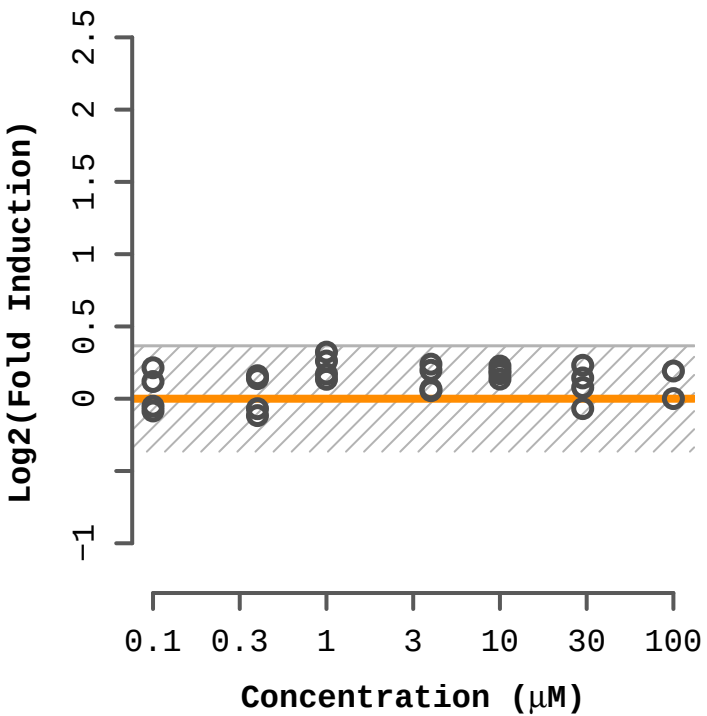
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.19 **MAX_MED:** 0.19 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(2-butoxyethyl) phosphate
CHID: 21758 **CASRN:** 78-51-3
SPID(S): TP0001366H10
M4ID: 27412290

HILL MODEL: Not applicable.

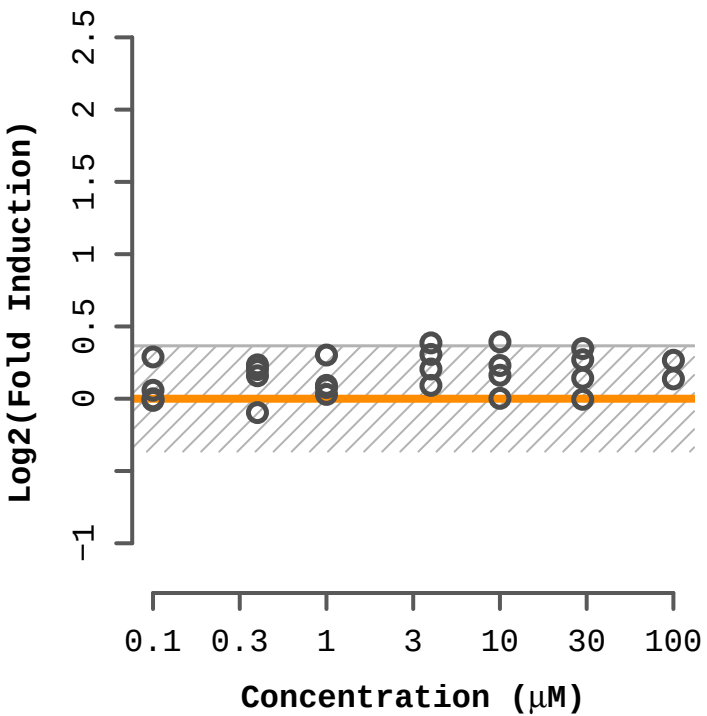
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.222 **MAX_MED:** 0.216 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Amino-2-propanol
CHID: 21764 CASRN: 78-96-6
SPID(S): TP0001368E06
M4ID: 27412138

HILL MODEL: Not applicable.

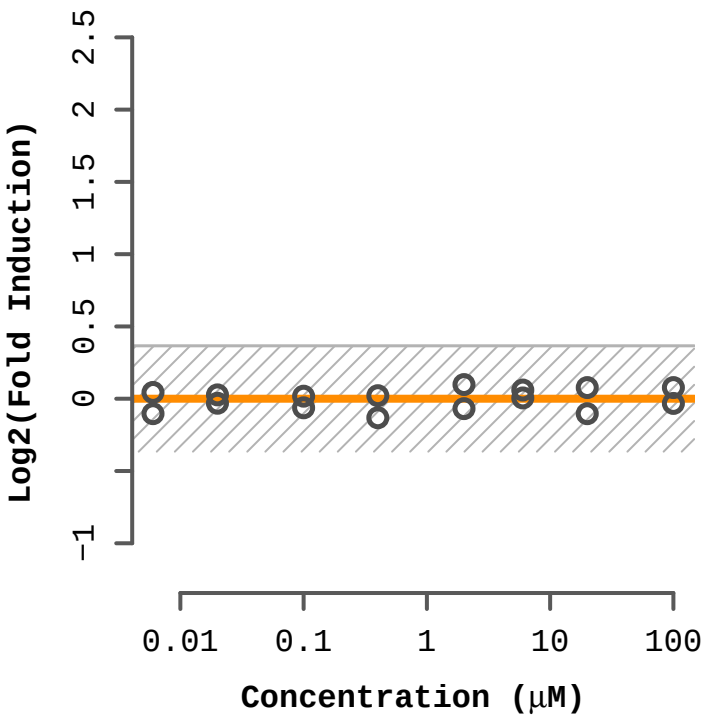
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.248 MAX_MED: 0.256 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acenaphthene
CHID: 21774 **CASRN:** 83-32-9
SPID(S): TP0002004A05
M4ID: 27411337

HILL MODEL: Not applicable.

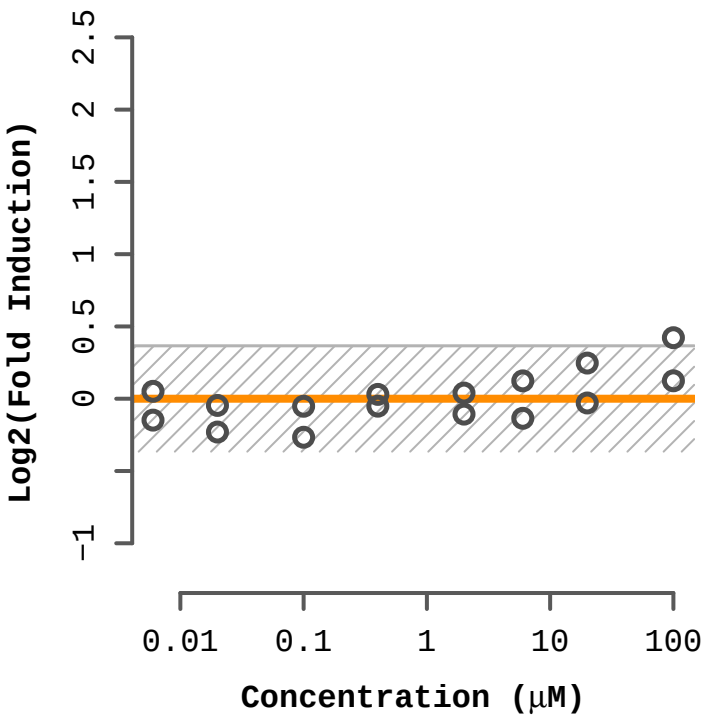
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0331 **MAX_MED:** 0.0331 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethyl phthalate
CHID: 21780 **CASRN:** 84-66-2
SPID(S): TP0002001C05
M4ID: 27411601

HILL MODEL: Not applicable.

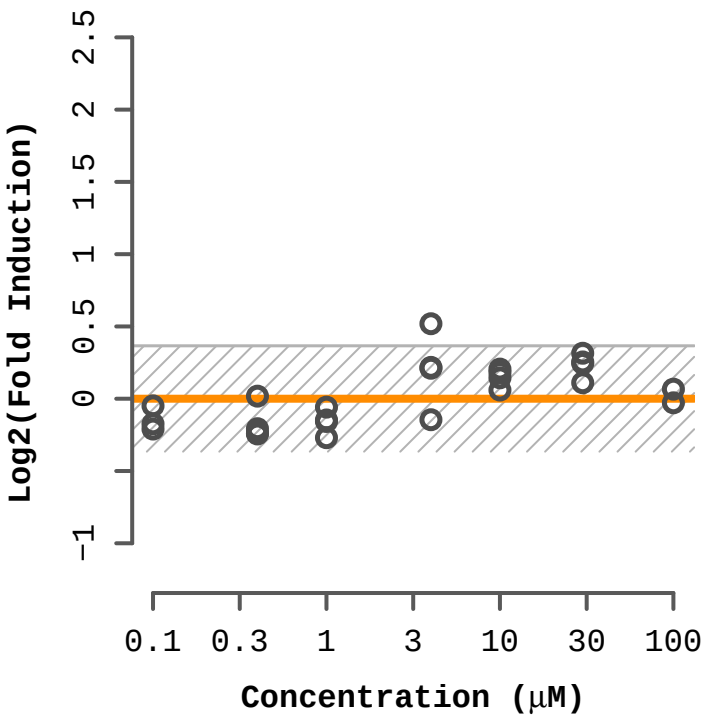
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.273 **MAX_MED:** 0.273 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Nitrophenol
CHID: 21790 CASRN: 88-75-5
SPID(S): TP0001366E07
M4ID: 27412329

HILL MODEL: Not applicable.

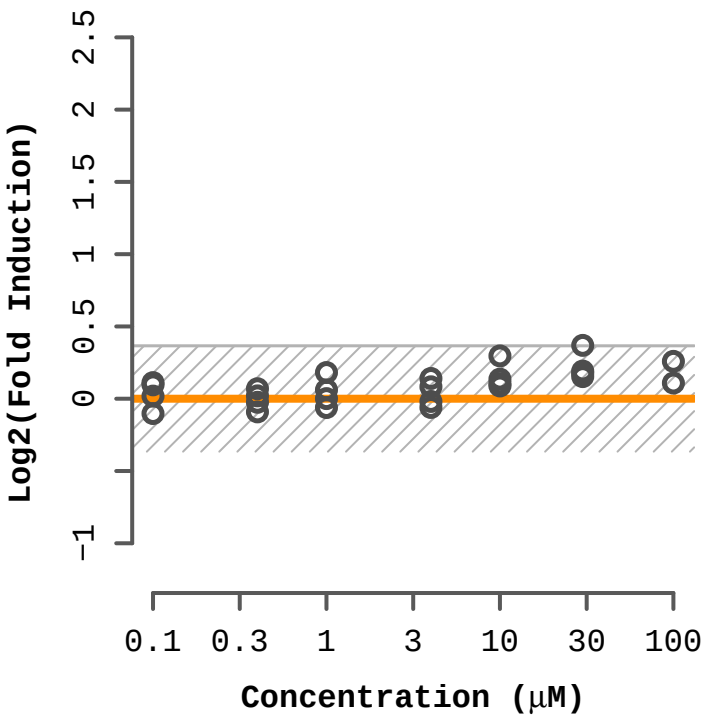
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.231 MAX_MED: 0.25 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Salicylaldehyde
CHID: 21792 **CASRN:** 90-02-8
SPID(S): TP0001366A05
M4ID: 27412379

HILL MODEL: Not applicable.

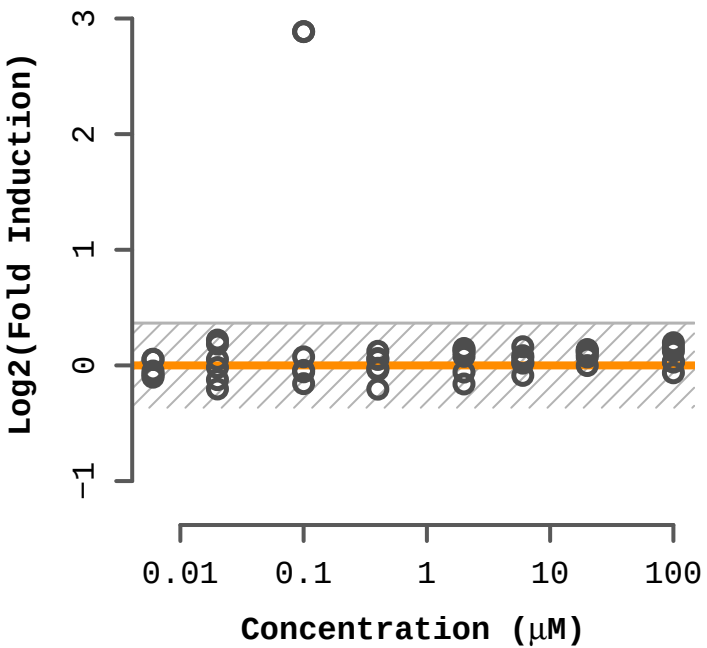
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.223 **MAX_MED:** 0.184 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Quinoline
CHID: 21798 CASRN: 91-22-5
SPID(S): TP0002005C01
M4ID: 27411221

HILL MODEL: Not applicable.

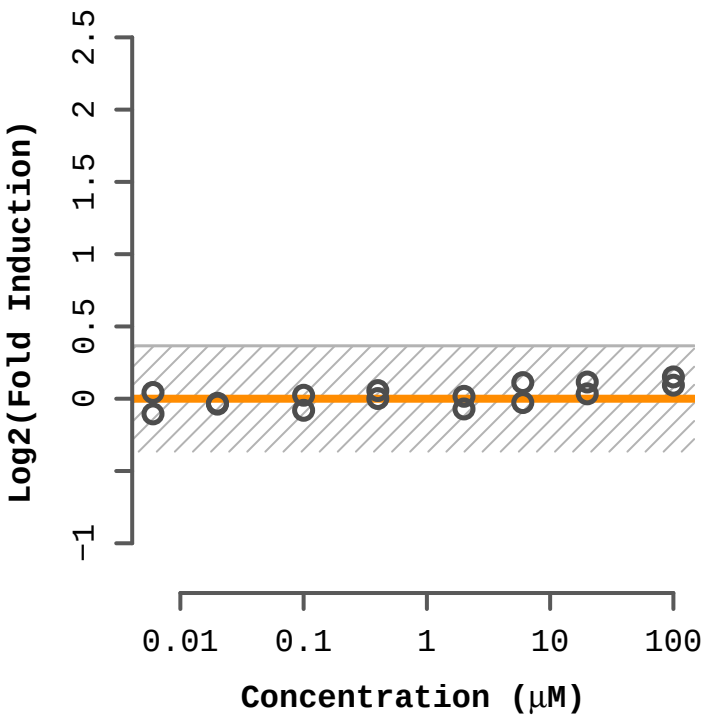
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.6	NA	NA

MAX_MEAN: 0.932 MAX_MED: 0.11 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N-Diethylaniline
CHID: 21800 **CASRN:** 91-66-7
SPID(S): TP0002000A02
M4ID: 27411724

HILL MODEL: Not applicable.

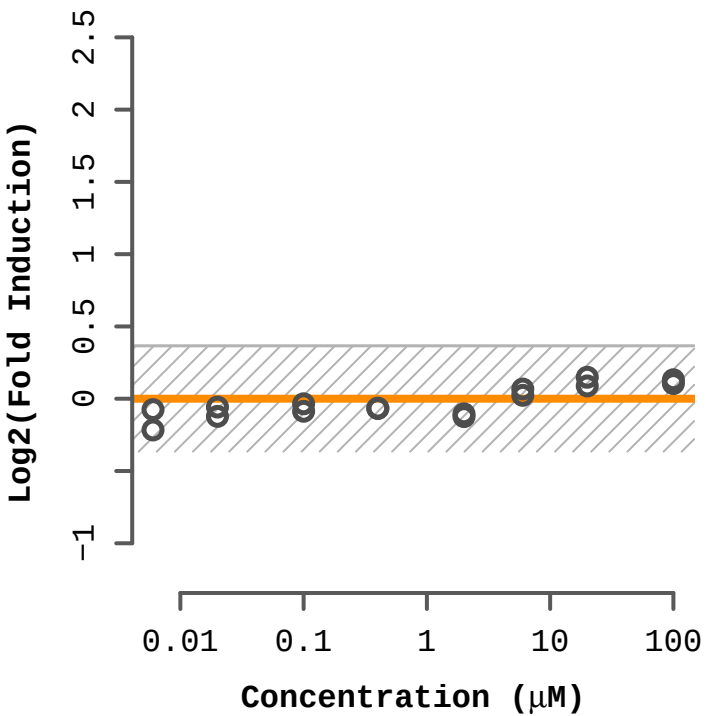
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.123 **MAX_MED:** 0.123 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: o-Cresol
CHID: 21808 **CASRN:** 95-48-7
SPID(S): TP0002000A09
M4ID: 27411717

HILL MODEL: Not applicable.

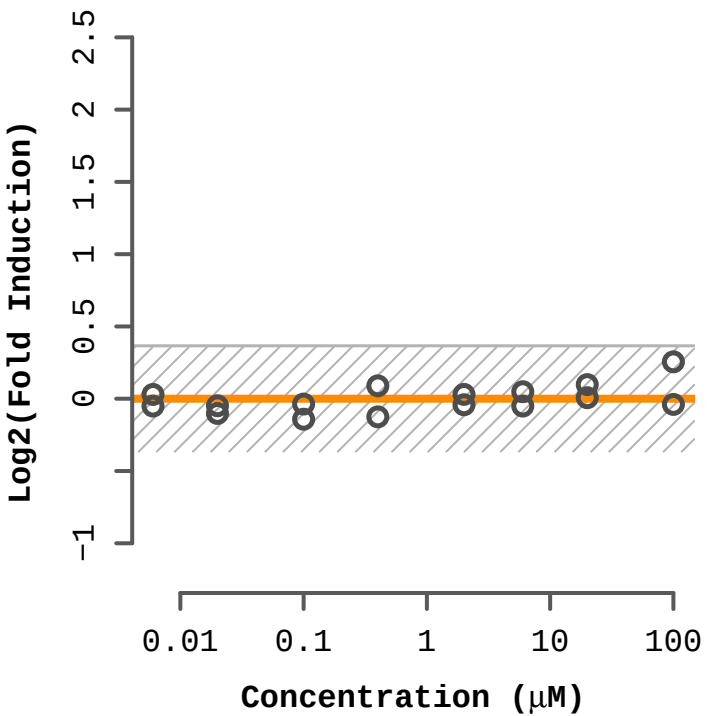
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.119 **MAX_MED:** 0.119 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetophenone
CHID: 21828 **CASRN:** 98-86-2
SPID(S): TP0002006A10
M4ID: 27411140

HILL MODEL: Not applicable.

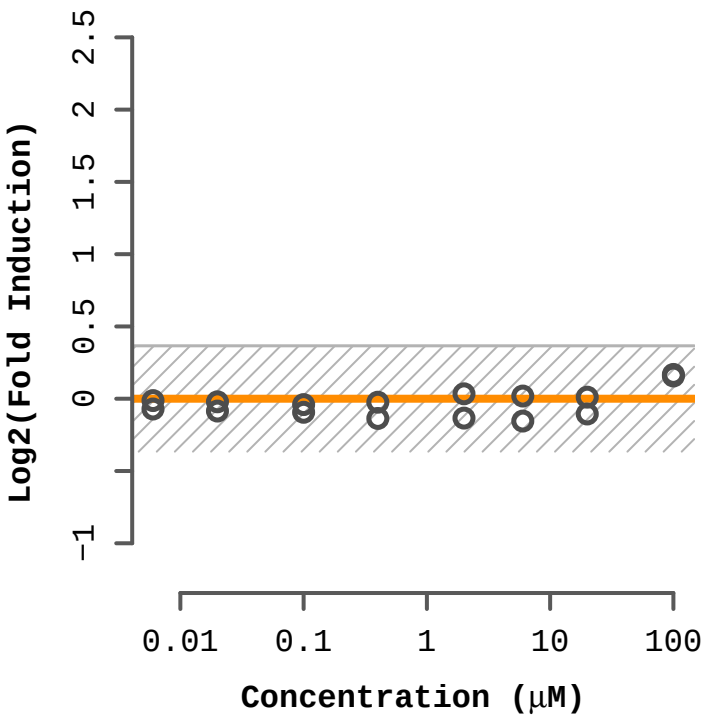
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.108 **MAX_MED:** 0.108 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Nitrotoluene
CHID: 21831 **CASRN:** 99-08-1
SPID(S): TP0002005F09
M4ID: 27411177

HILL MODEL: Not applicable.

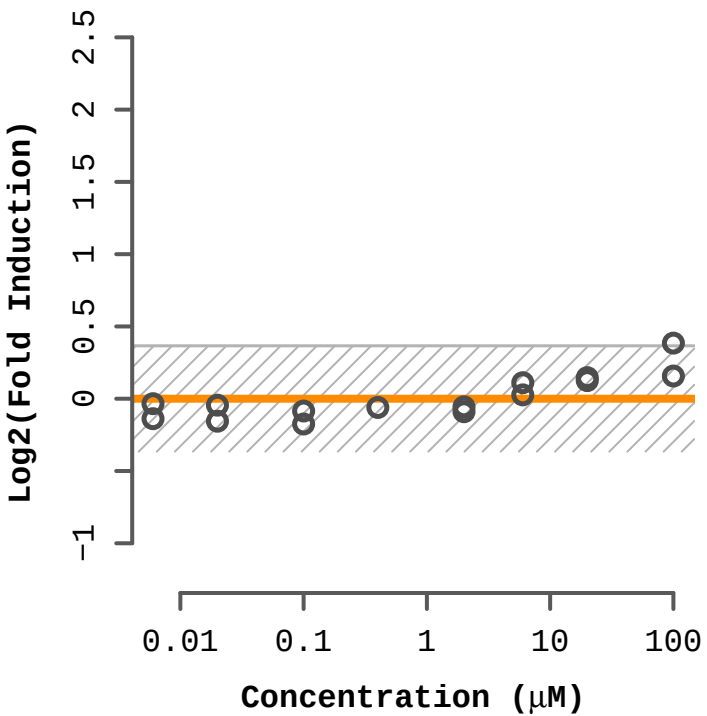
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.163 **MAX_MED:** 0.163 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N,4-Trimethylaniline
CHID: 21832 **CASRN:** 99-97-8
SPID(S): TP0002000H03
M4ID: 27411639

HILL MODEL: Not applicable.

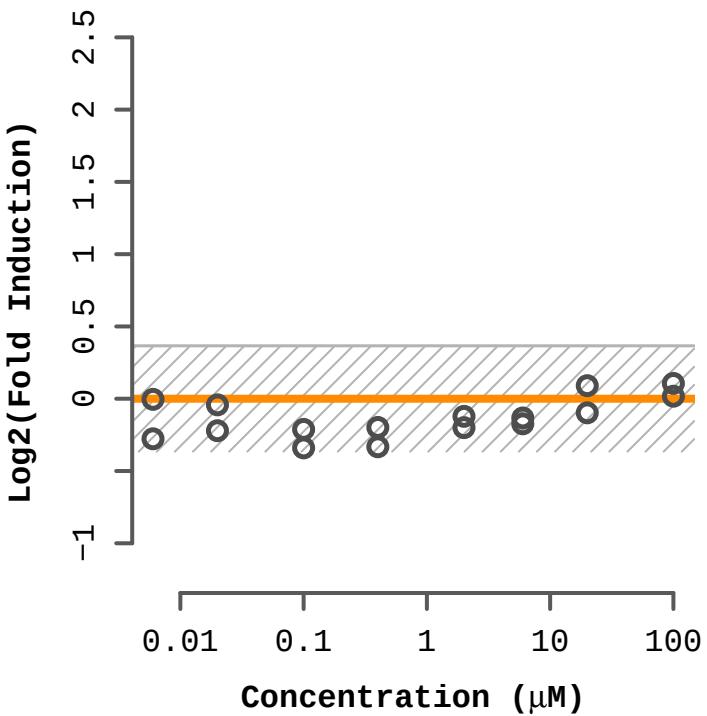
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.271 **MAX_MED:** 0.271 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N−Diethylethanolamine
CHID: 21837 **CASRN:** 100−37−8
SPID(S): TP0002000D10
M4ID: 27411680

HILL MODEL: Not applicable.

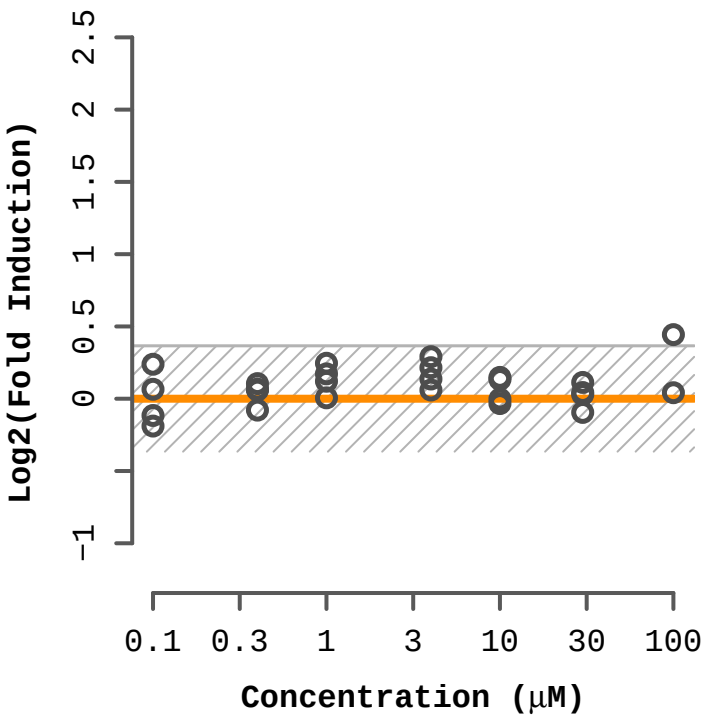
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−3.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.0619 **MAX_MED:** 0.0619 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclohexanone oxime
CHID: 21842 **CASRN:** 100-64-1
SPID(S): TP0001367G12
M4ID: 27412204

HILL MODEL: Not applicable.

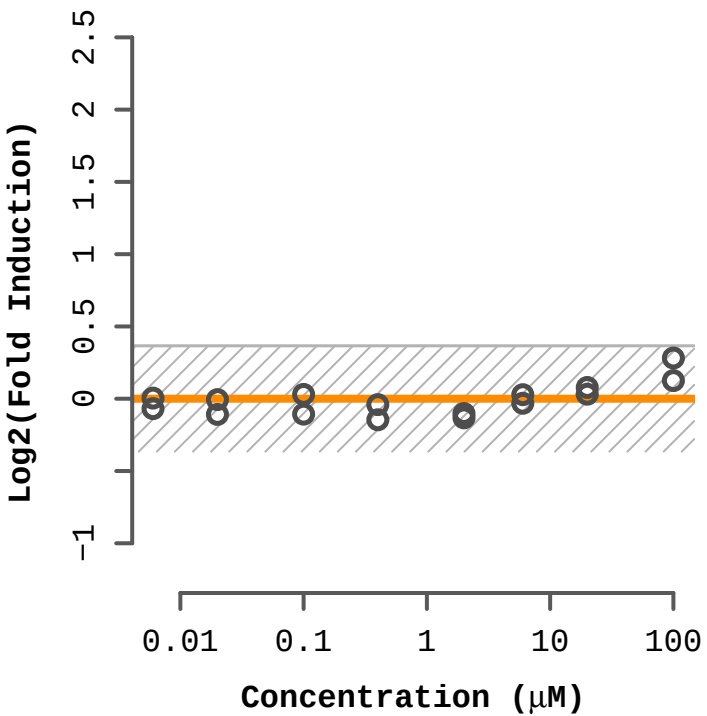
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.243 **MAX_MED:** 0.243 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Ethyl-3-methylaniline
CHID: 21848 **CASRN:** 102-27-2
SPID(S): TP0002007C05
M4ID: 27411025

HILL MODEL: Not applicable.

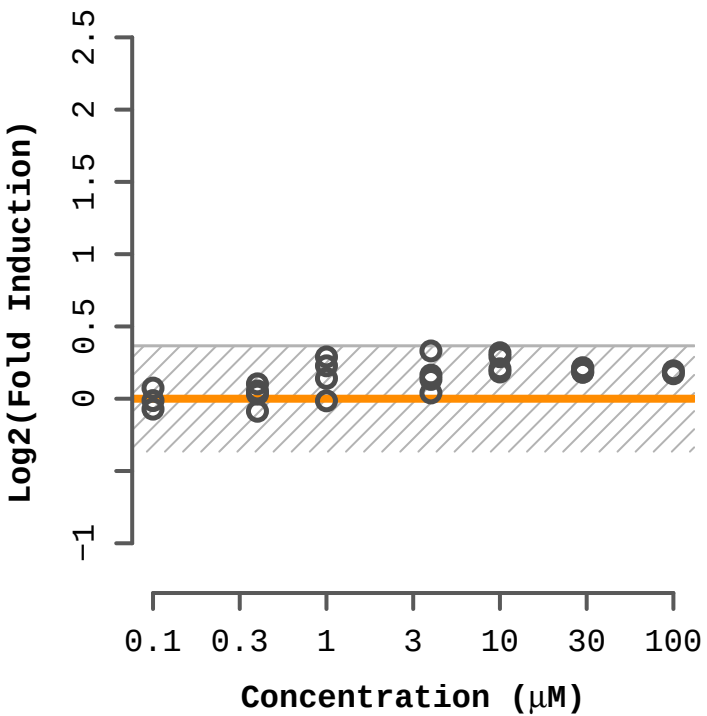
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.204 **MAX_MED:** 0.204 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Piperazineethanol
CHID: 21853 CASRN: 103-76-4
SPID(S): TP0001368B08
M4ID: 27412172

HILL MODEL: Not applicable.

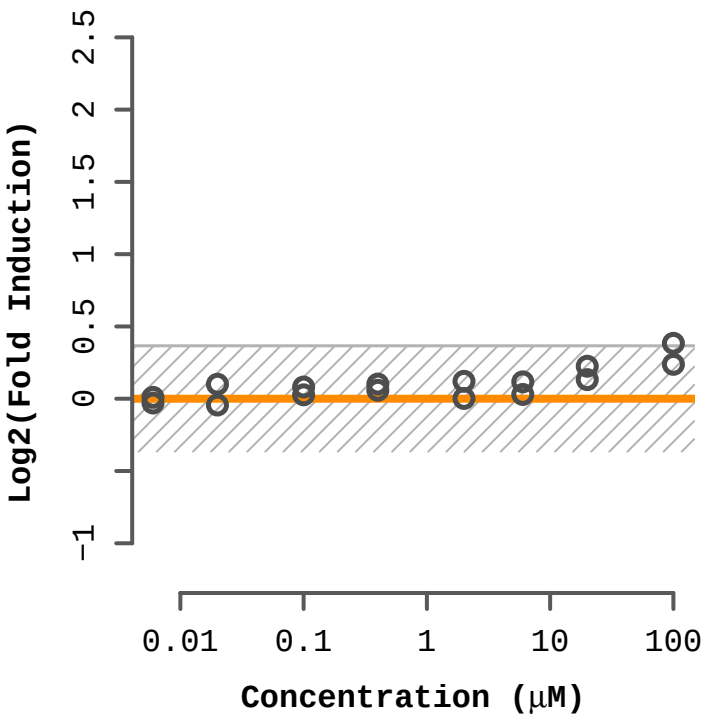
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.251 MAX_MED: 0.249 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Dimethylphenol
CHID: 21864 **CASRN:** 105-67-9
SPID(S): TP0002007C01
M4ID: 27411029

HILL MODEL: Not applicable.

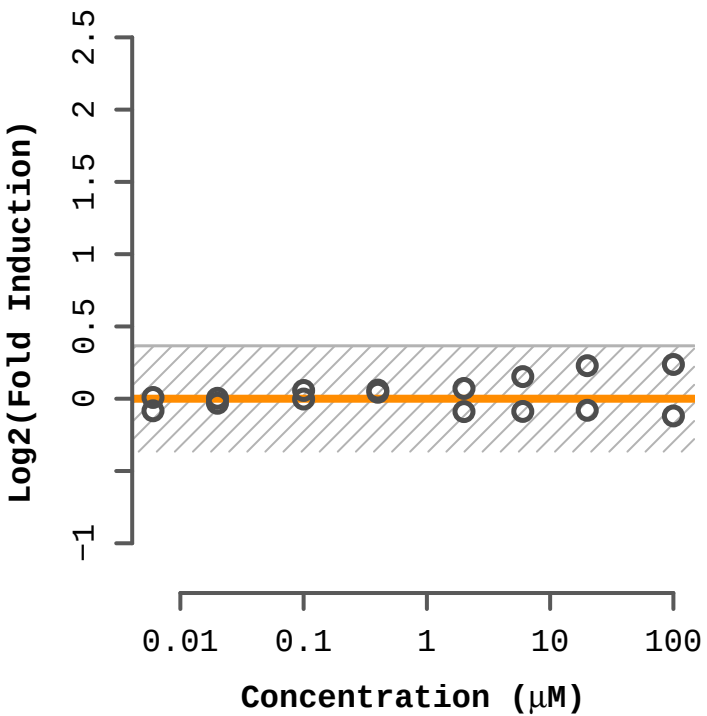
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.311 **MAX_MED:** 0.311 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibutyl adipate
CHID: 21866 **CASRN:** 105-99-7
SPID(S): TP0002006H01
M4ID: 27411065

HILL MODEL: Not applicable.

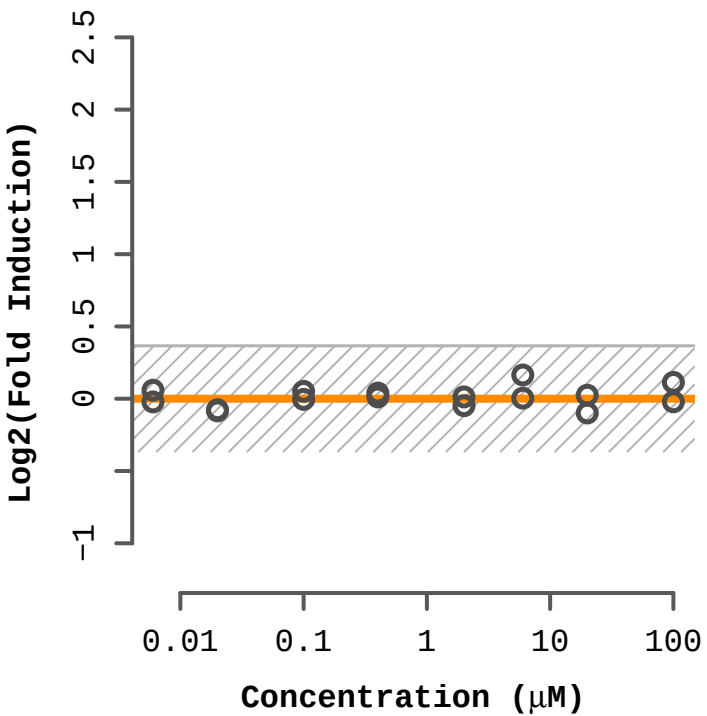
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0746 **MAX_MED:** 0.0746 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: p-Cresol
CHID: 21869 **CASRN:** 106-44-5
SPID(S): TP0002005C08
M4ID: 27411214

HILL MODEL: Not applicable.

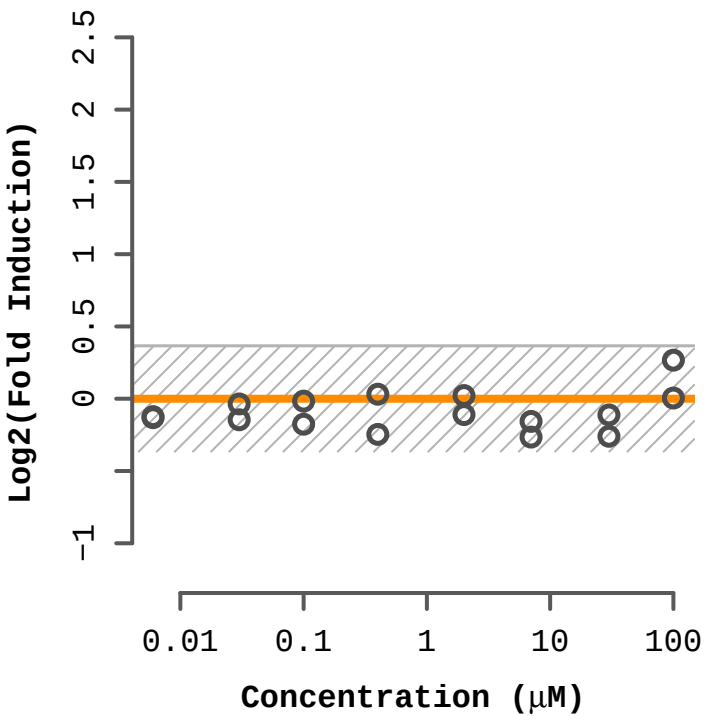
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-38.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0844 **MAX_MED:** 0.0844 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 **CASRN:** 107-41-5
SPID(S): TP0002000C09
M4ID: 27411693

HILL MODEL: Not applicable.

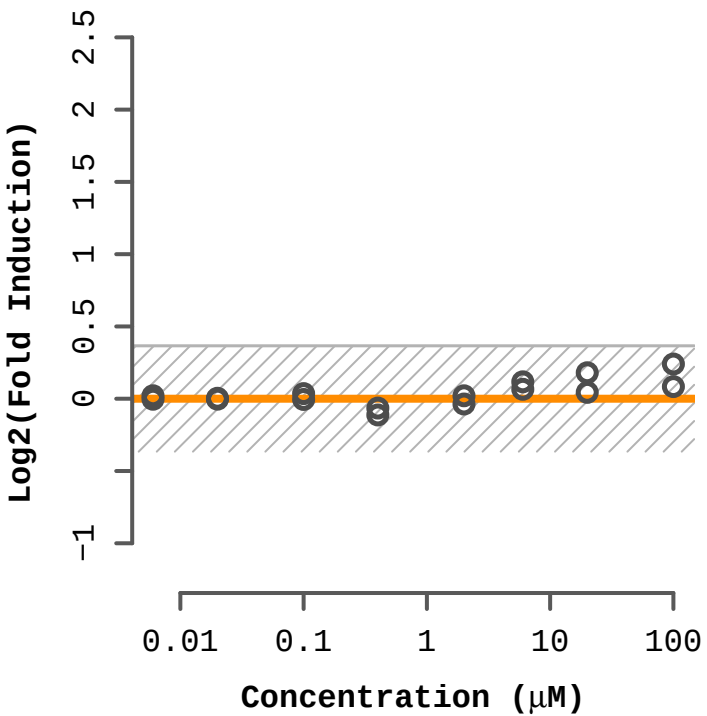
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.136 **MAX_MED:** 0.136 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclohexanol
CHID: 21894 **CASRN:** 108-93-0
SPID(S): TP0002006G11
M4ID: 27411067

HILL MODEL: Not applicable.

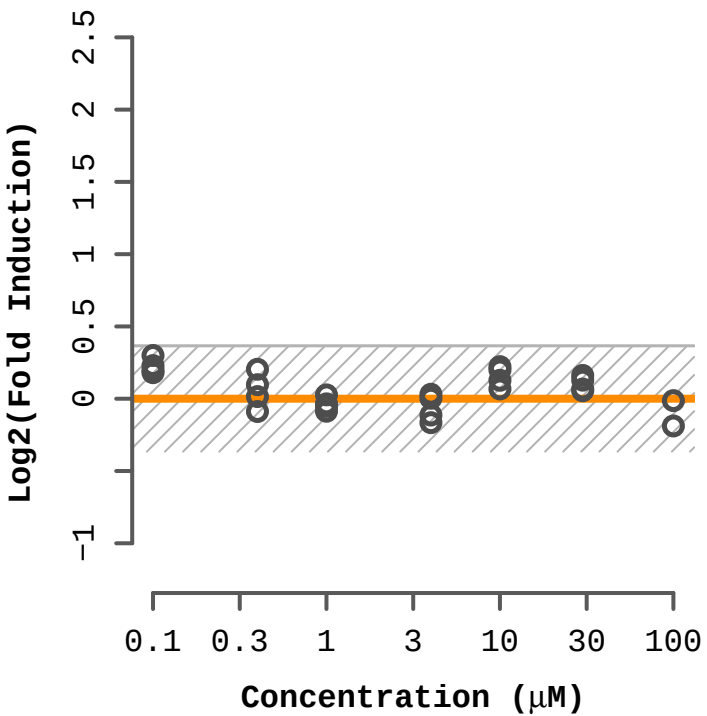
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.162 **MAX_MED:** 0.162 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Methylpyridine
CHID: 21897 CASRN: 108-99-6
SPID(S): TP0001365D08
M4ID: 27412436

HILL MODEL: Not applicable.

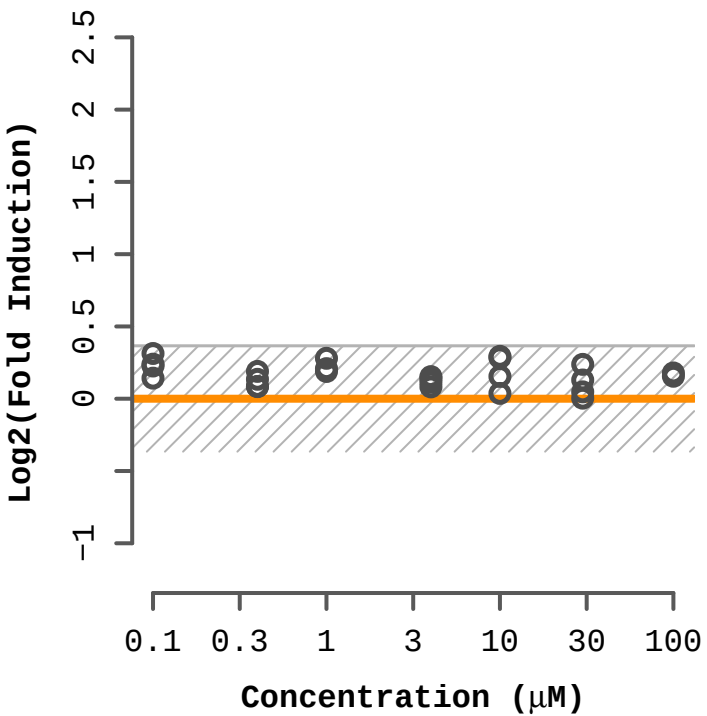
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.226 MAX_MED: 0.213 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propanedinitrile
CHID: 21907 **CASRN:** 109-77-3
SPID(S): TP0001366H07
M4ID: 27412293

HILL MODEL: Not applicable.

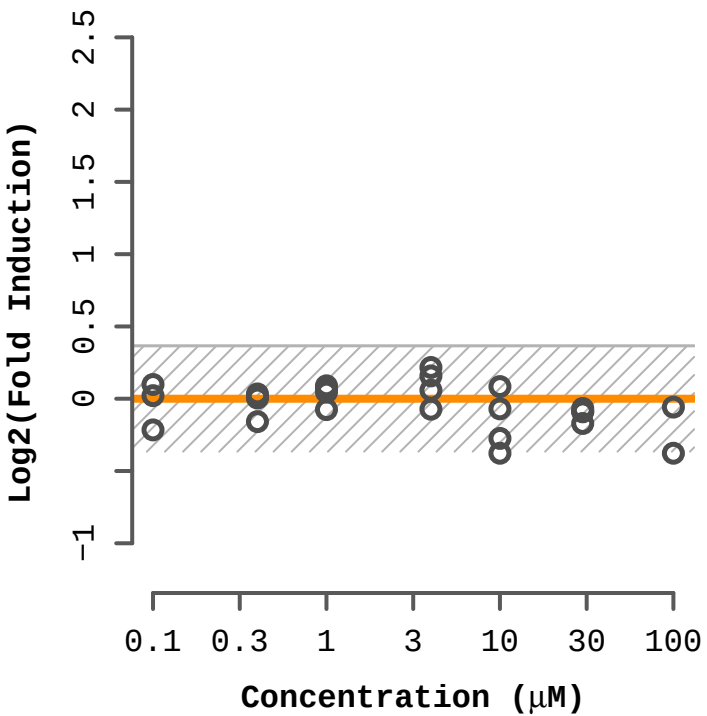
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.23 **MAX_MED:** 0.233 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Methyl-2-hexanone
CHID: 21914 CASRN: 110-12-3
SPID(S): TP0001369G08
M4ID: 27412016

HILL MODEL: Not applicable.

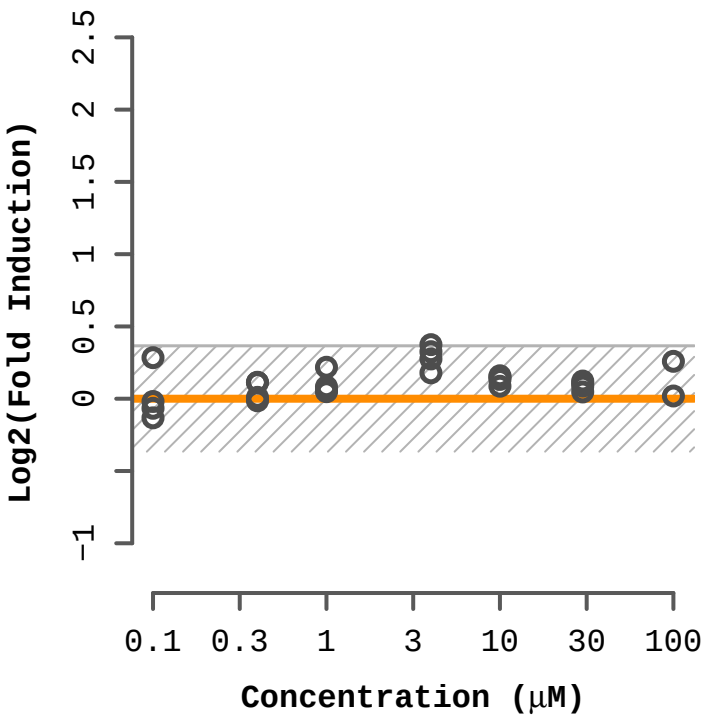
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.0905 MAX_MED: 0.109 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Heptanone
CHID: 21916 **CASRN:** 110-43-0
SPID(S): TP0001369C09
M4ID: 27412063

HILL MODEL: Not applicable.

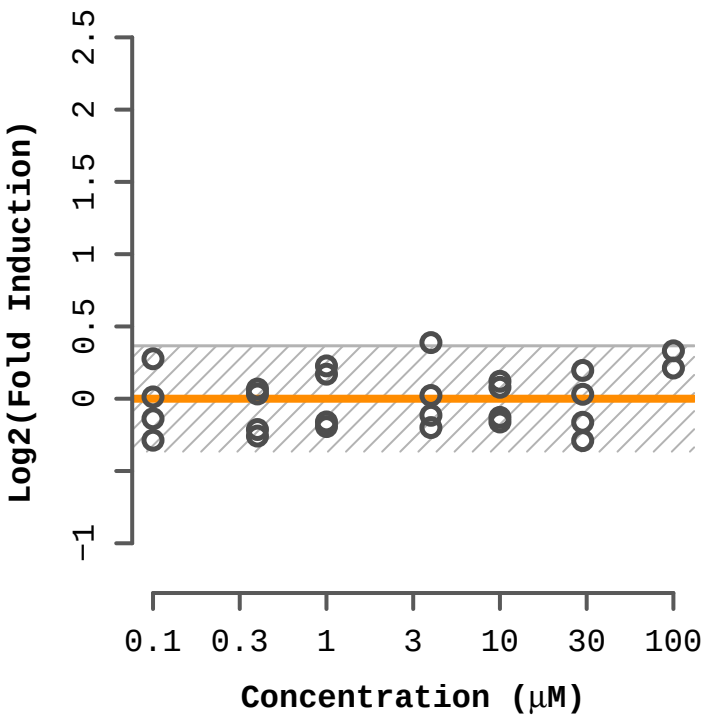
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.289 **MAX_MED:** 0.301 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Butyne-1,4-diol
CHID: 21921 CASRN: 110-65-6
SPID(S): TP0001367H04
M4ID: 27412200

HILL MODEL: Not applicable.

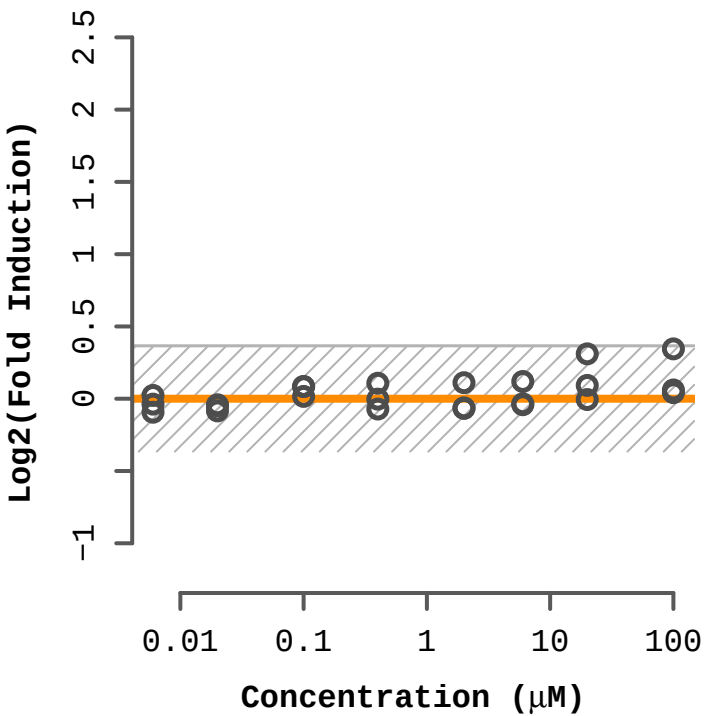
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.272 MAX_MED: 0.272 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethoxyethyl acetate
CHID: 21928 **CASRN:** 111-15-9
SPID(S): TP0002009G09
M4ID: 27410781

HILL MODEL: Not applicable.

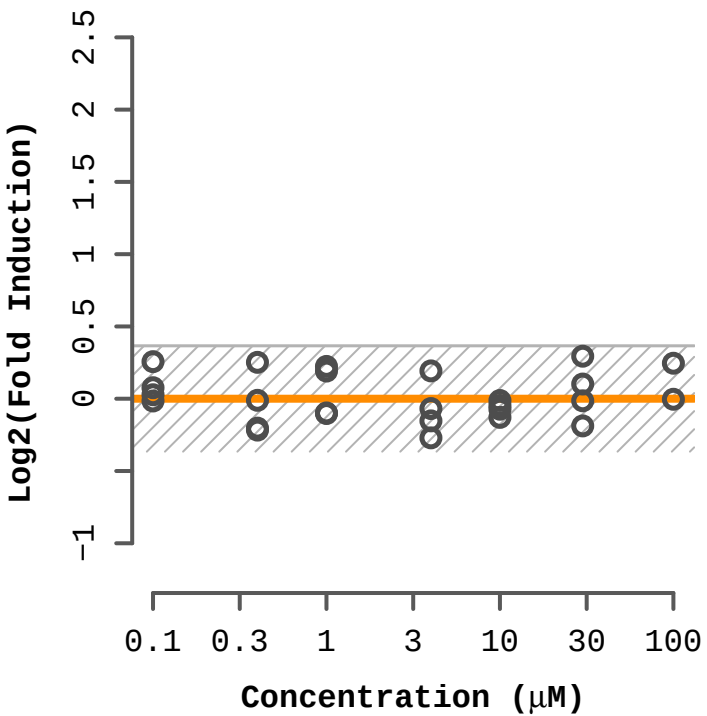
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.149 **MAX_MED:** 0.0924 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Hexanol
CHID: 21931 **CASRN:** 111-27-3
SPID(S): TP0001365E02
M4ID: 27412430

HILL MODEL: Not applicable.

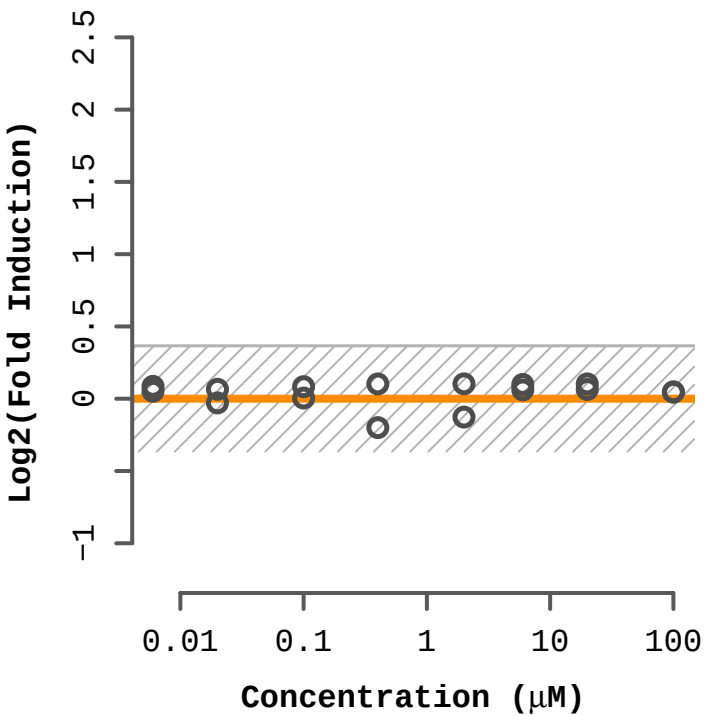
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.121 **MAX_MED:** 0.121 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethanolamine
CHID: 21932 **CASRN:** 111-42-2
SPID(S): TP0002007F07
M4ID: 27410987

HILL MODEL: Not applicable.

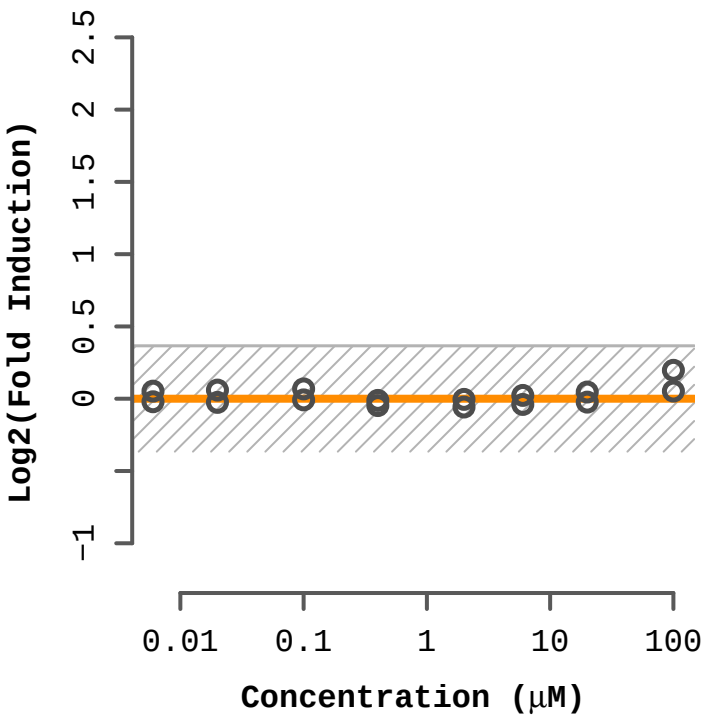
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0835 **MAX_MED:** 0.0835 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexanedinitrile
CHID: 21936 **CASRN:** 111-69-3
SPID(S): TP0002001D07
M4ID: 27411587

HILL MODEL: Not applicable.

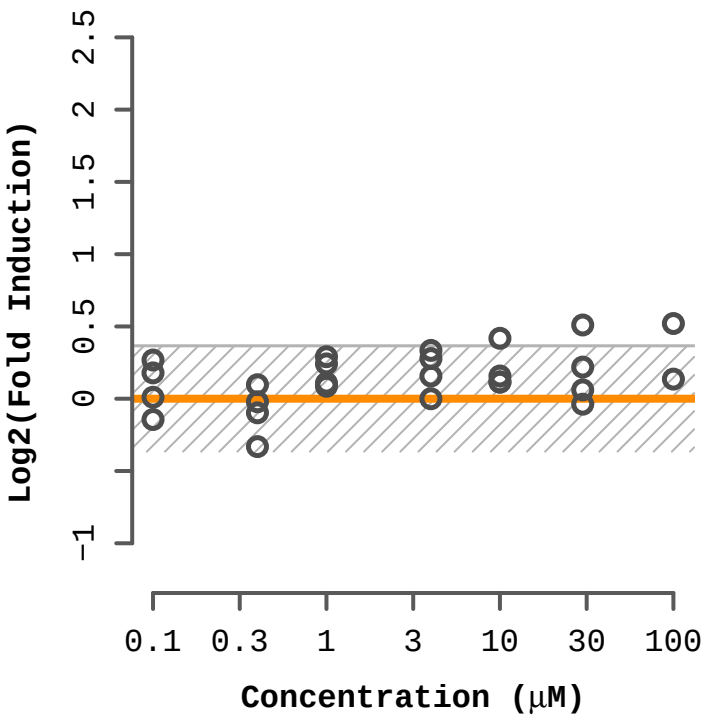
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-43.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.125 **MAX_MED:** 0.125 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Heptanol
CHID: 21937 CASRN: 111-70-6
SPID(S): TP0001365H08
M4ID: 27412388

HILL MODEL: Not applicable.

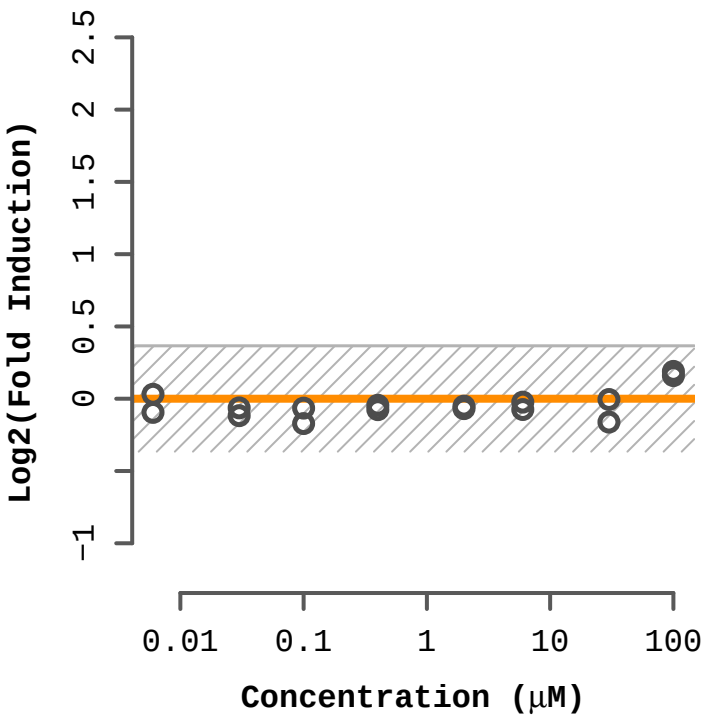
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.328 MAX_MED: 0.328 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Octanol
CHID: 21940 **CASRN:** 111-87-5
SPID(S): TP0002001G10
M4ID: 27411548

HILL MODEL: Not applicable.

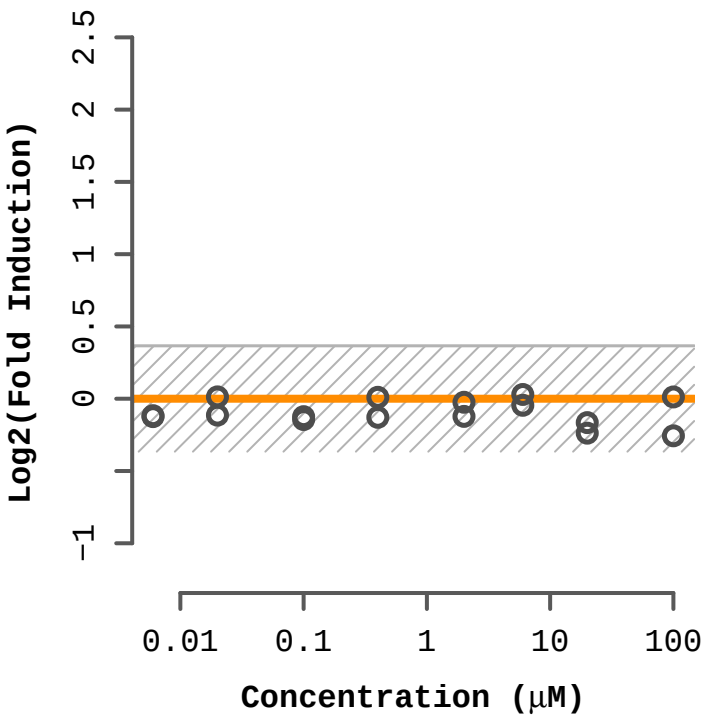
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.175 **MAX_MED:** 0.175 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(2-Ethoxyethoxy)ethanol
CHID: 21941 **CASRN:** 111-90-0
SPID(S): TP0002005E04
M4ID: 27411194

HILL MODEL: Not applicable.

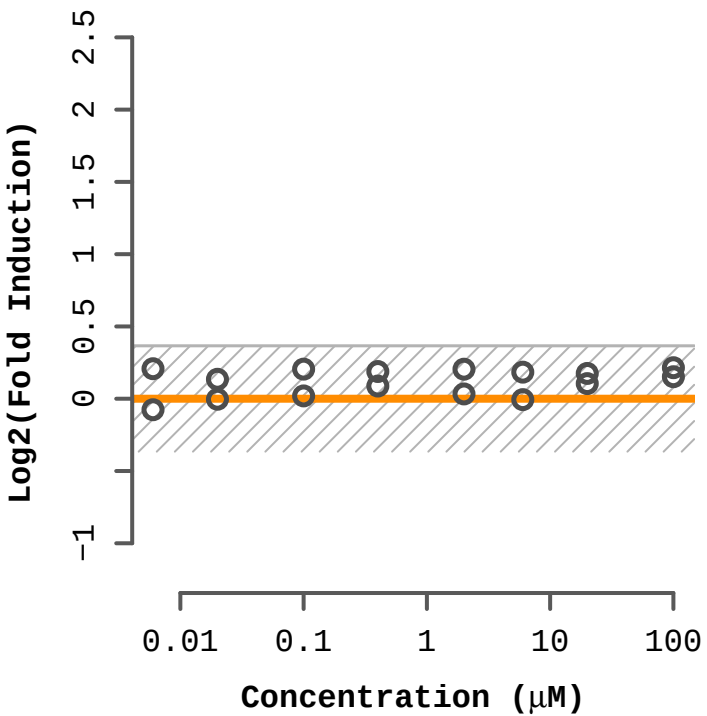
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: −0.00776 **MAX_MED:** −0.00776 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Decanol
CHID: 21946 **CASRN:** 112-30-1
SPID(S): TP0002006B02
M4ID: 27411136

HILL MODEL: Not applicable.

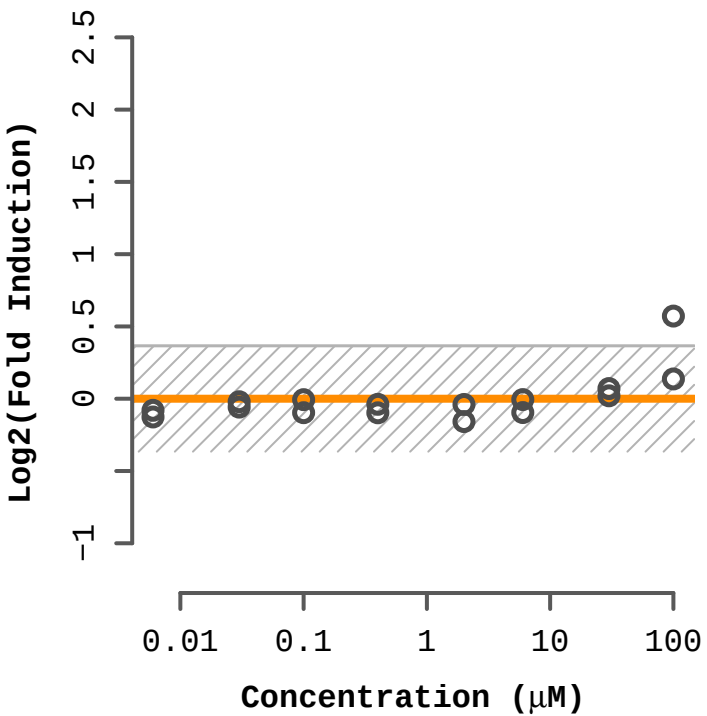
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.184 **MAX_MED:** 0.184 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Tridecanol
CHID: 21947 **CASRN:** 112-70-9
SPID(S): TP0002005D03
M4ID: 27411207

HILL MODEL: Not applicable.

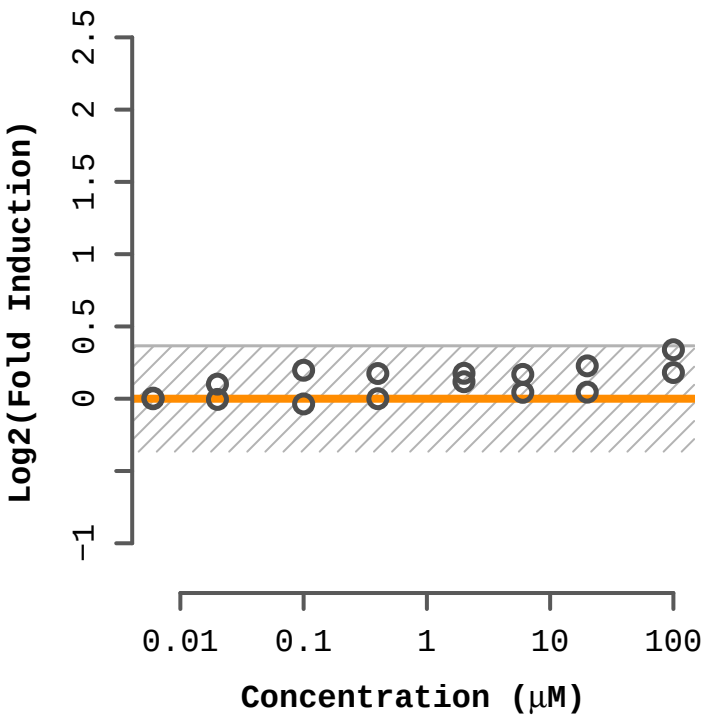
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.355 **MAX_MED:** 0.355 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propoxur
CHID: 21948 **CASRN:** 114-26-1
SPID(S): TP0002009D01
M4ID: 27410825

HILL MODEL: Not applicable.

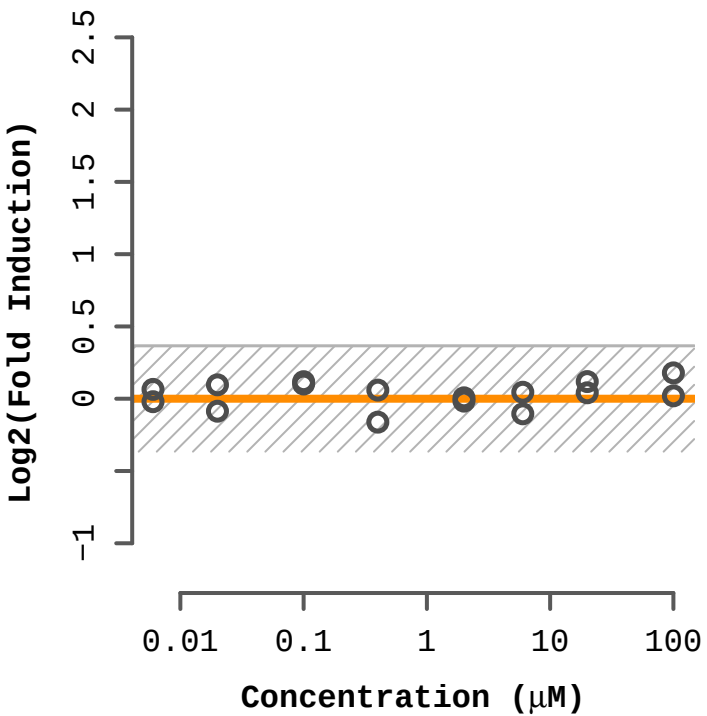
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.26 **MAX_MED:** 0.26 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzophenone
CHID: 21961 **CASRN:** 119-61-9
SPID(S): TP0002004A07
M4ID: 27411335

HILL MODEL: Not applicable.

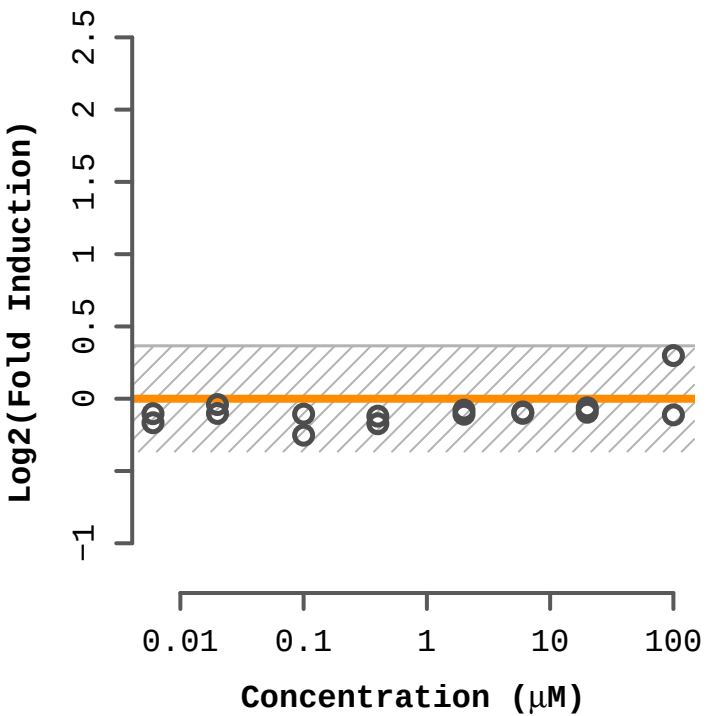
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.11 **MAX_MED:** 0.11 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,4-Trichlorobenzene
CHID: 21965 **CASRN:** 120-82-1
SPID(S): TP0002008C04
M4ID: 27410930

HILL MODEL: Not applicable.

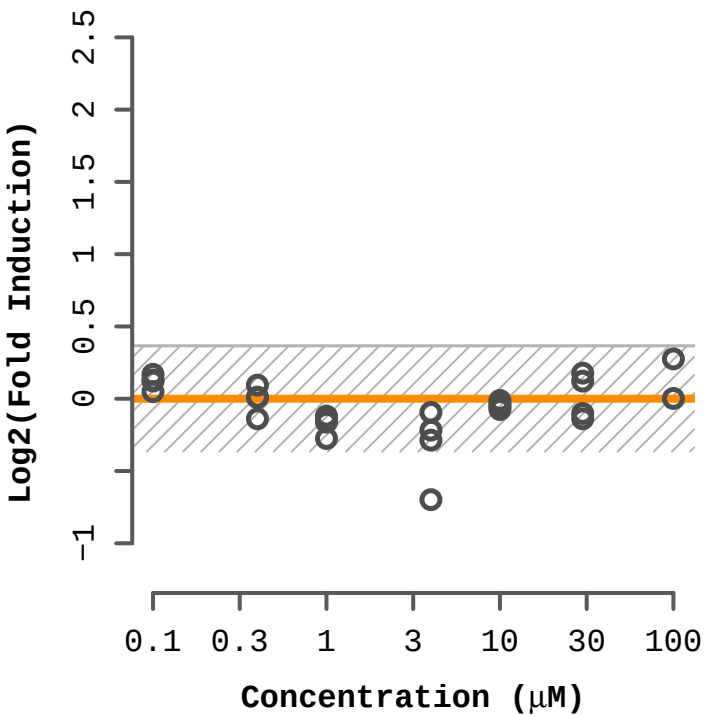
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0938 **MAX_MED:** 0.0938 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Ethoxy-4-hydroxybenzaldehyde
CHID: 21968 **CASRN:** 121-32-4
SPID(S): TP0001369H12
M4ID: 27412000

HILL MODEL: Not applicable.

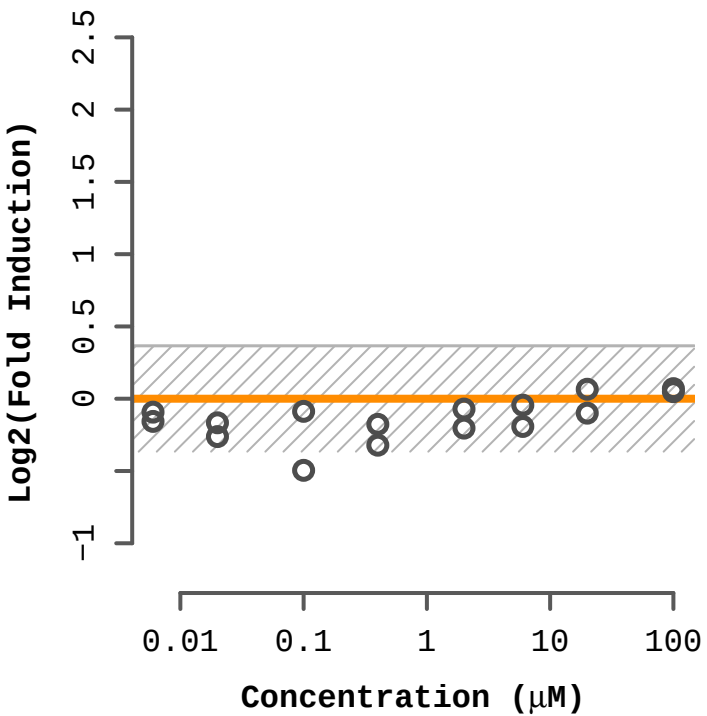
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.139 **MAX_MED:** 0.139 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Hydroxy-3-methoxybenzaldehyde
CHID: 21969 **CASRN:** 121-33-5
SPID(S): TP0002000D04
M4ID: 27411686

HILL MODEL: Not applicable.

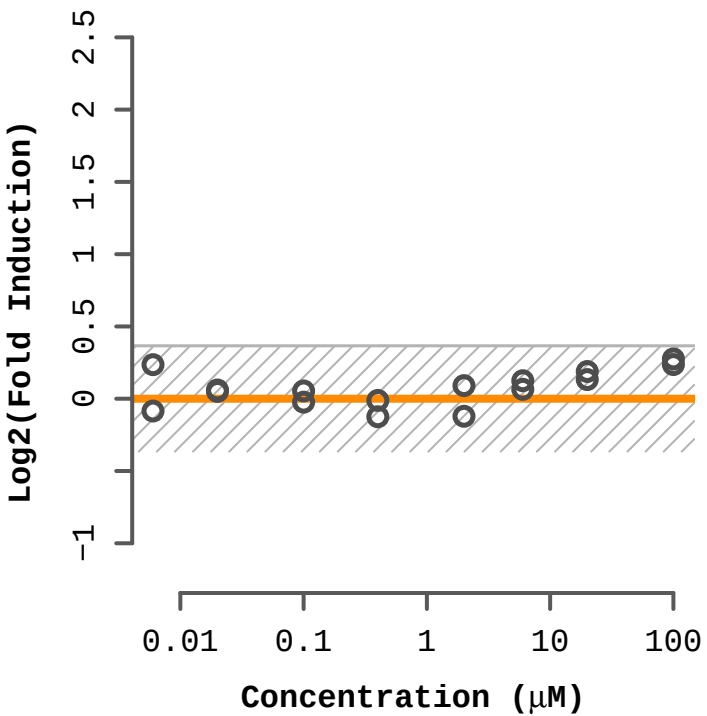
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.0596 **MAX_MED:** 0.0596 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Phenoxyethanol
CHID: 21976 **CASRN:** 122-99-6
SPID(S): TP0002007E12
M4ID: 27410994

HILL MODEL: Not applicable.

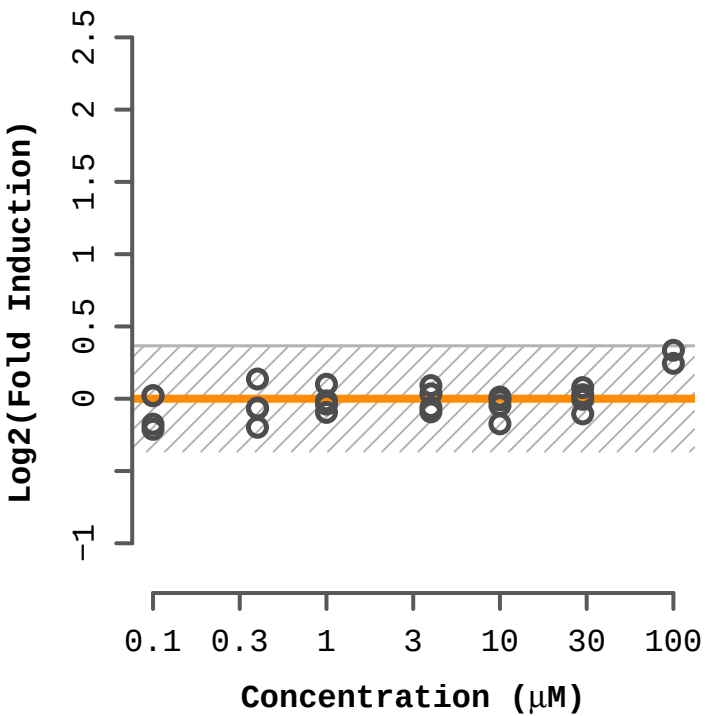
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.256 **MAX_MED:** 0.256 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Ethylphenol
CHID: 21977 **CASRN:** 123-07-9
SPID(S): TP0001366D02
M4ID: 27412346

HILL MODEL: Not applicable.

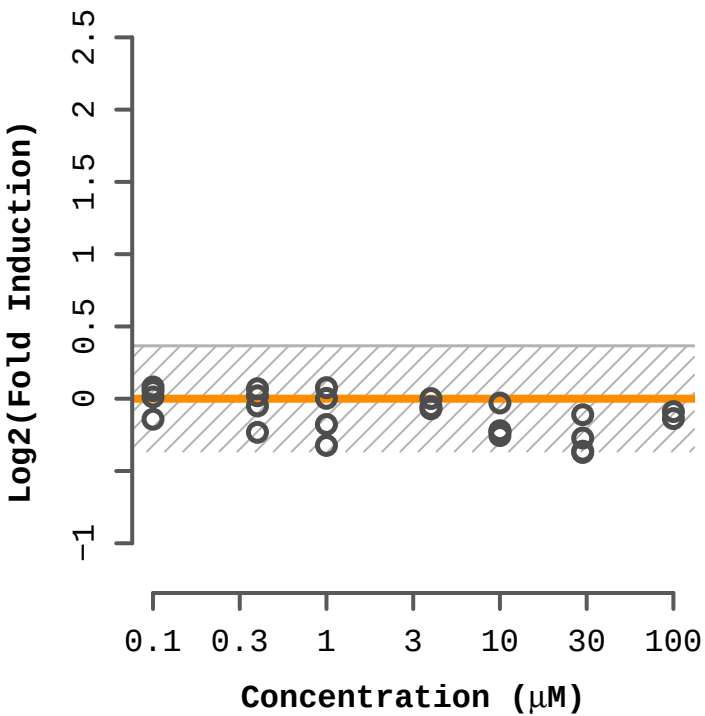
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.29 **MAX_MED:** 0.29 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Dodecanamine
CHID: 21984 **CASRN:** 124-22-1
SPID(S): TP0001371G09
M4ID: 27411823

HILL MODEL: Not applicable.

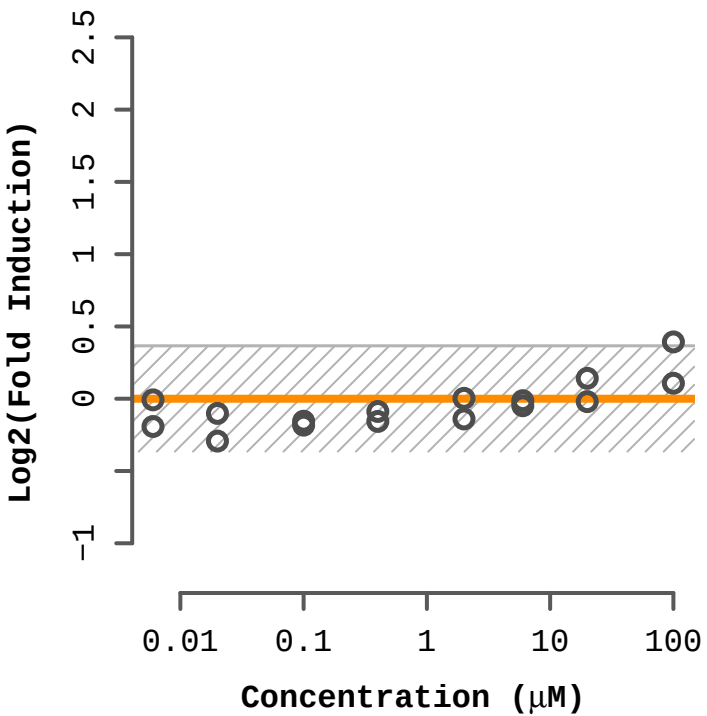
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.00226 **MAX_MED:** 0.0346 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tributyl phosphate
CHID: 21986 **CASRN:** 126-73-8
SPID(S): TP0002010E04
M4ID: 27410742

HILL MODEL: Not applicable.

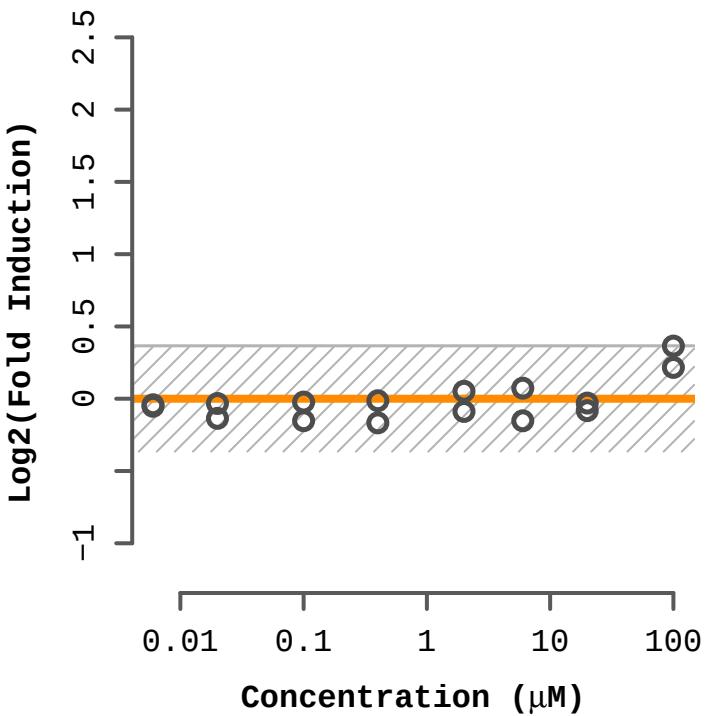
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.25 **MAX_MED:** 0.25 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium saccharin hydrate
CHID: 21992 **CASRN:** 82385-42-0
SPID(S): TP0002000D12
M4ID: 27411678

HILL MODEL: Not applicable.

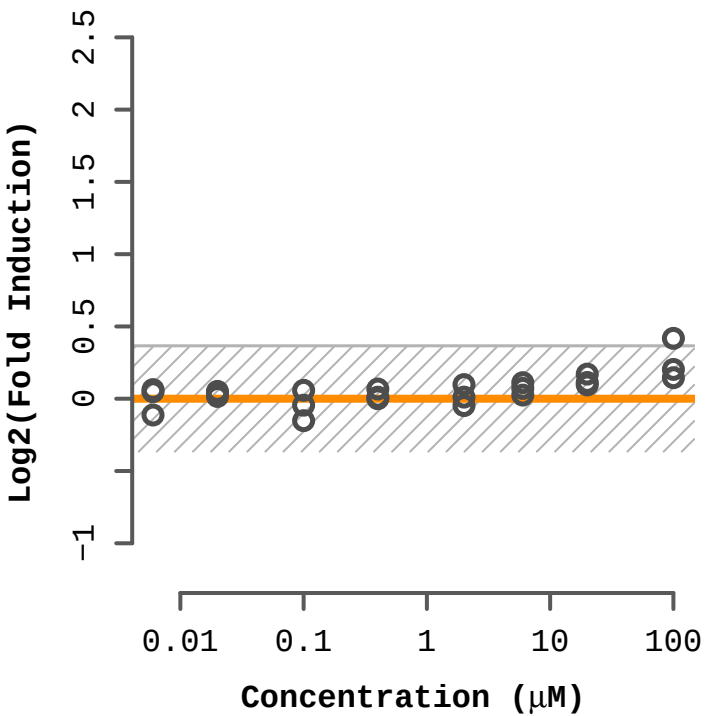
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.291 **MAX_MED:** 0.291 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibenzofuran
CHID: 21993 **CASRN:** 132-64-9
SPID(S): TP0002008G12
M4ID: 27410874

HILL MODEL: Not applicable.

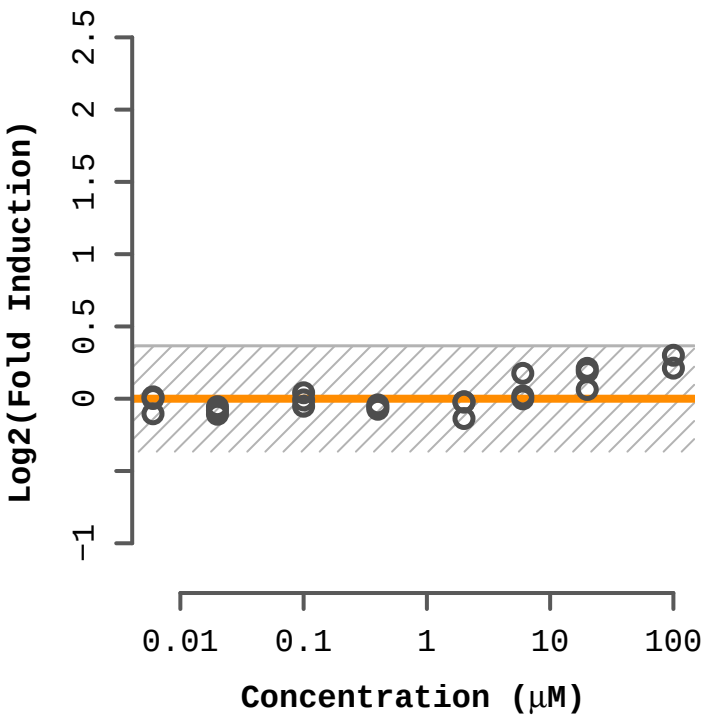
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.255 **MAX_MED:** 0.203 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: DEET
CHID: 21995 **CASRN:** 134-62-3
SPID(S): TP0002009H01
M4ID: 27410777

HILL MODEL: Not applicable.

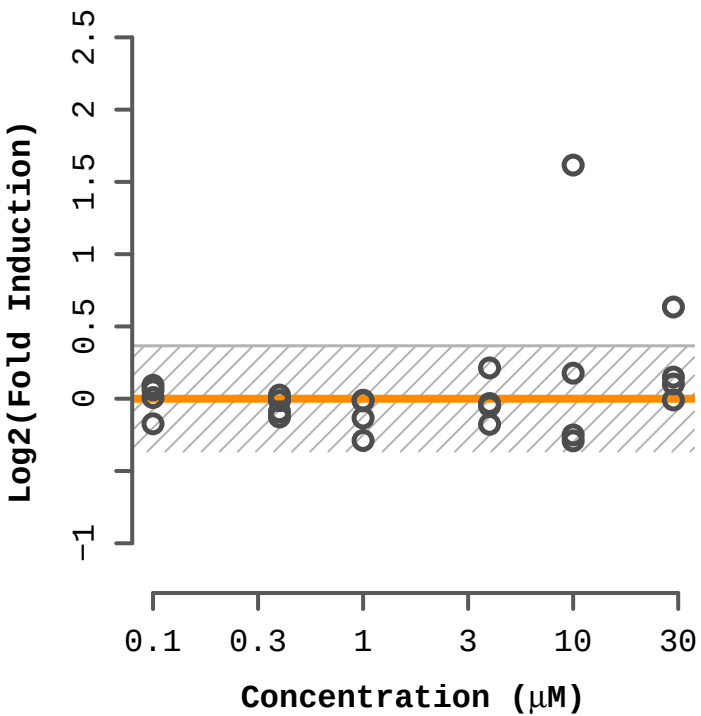
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.256 **MAX_MED:** 0.256 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-(2-Aminoethyl)piperazine
CHID: 21997 CASRN: 140-31-8
SPID(S): TP0001371D07
M4ID: 27411861

HILL MODEL: Not applicable.

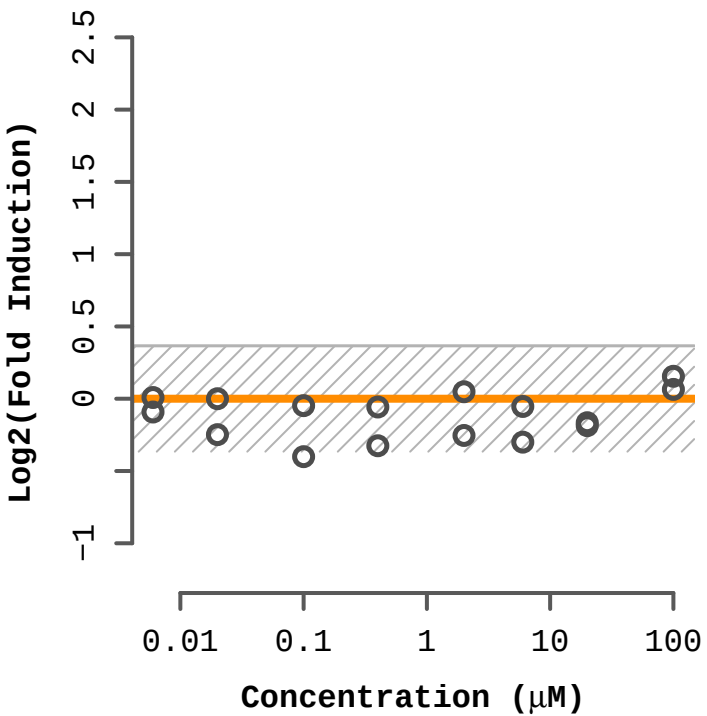
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.38	NA	NA

MAX_MEAN: 0.313 MAX_MED: 0.126 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethanolamine
CHID: 22000 **CASRN:** 141-43-5
SPID(S): TP0002004E10
M4ID: 27411284

HILL MODEL: Not applicable.

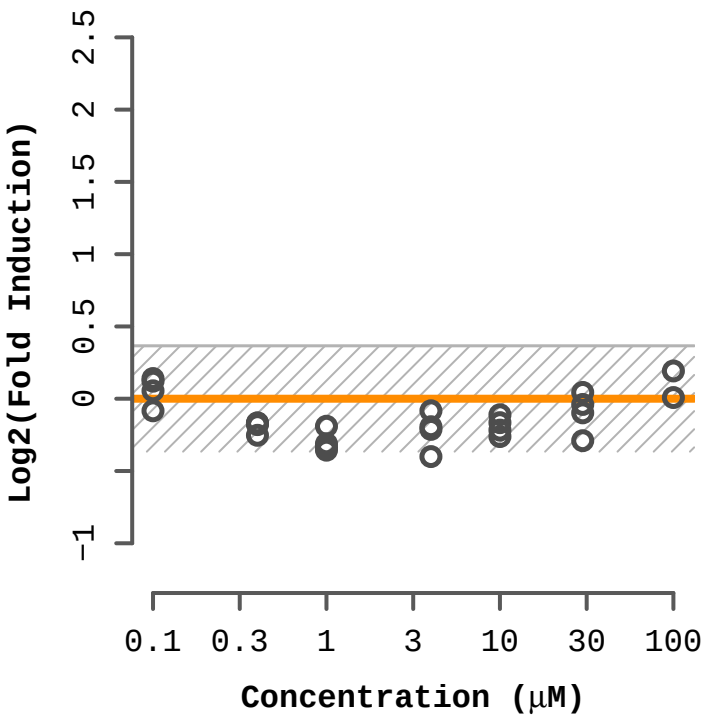
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.11 **MAX_MED:** 0.11 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Nonanol
CHID: 22008 CASRN: 143-08-8
SPID(S): TP0001365B04
M4ID: 27412464

HILL MODEL: Not applicable.

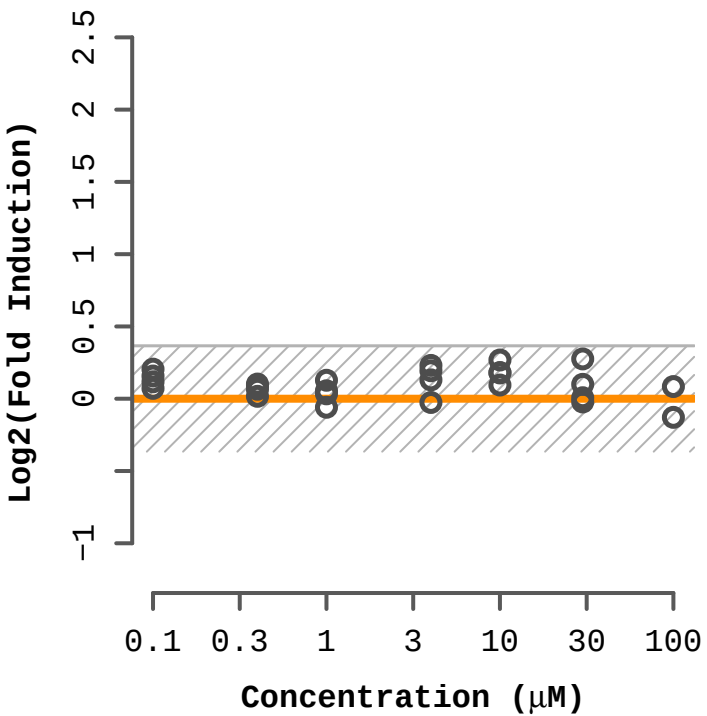
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.1 MAX_MED: 0.1 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Pyridinedicarboxylic acid
CHID: 22043 CASRN: 499-83-2
SPID(S): TP0001370H04
M4ID: 27411912

HILL MODEL: Not applicable.

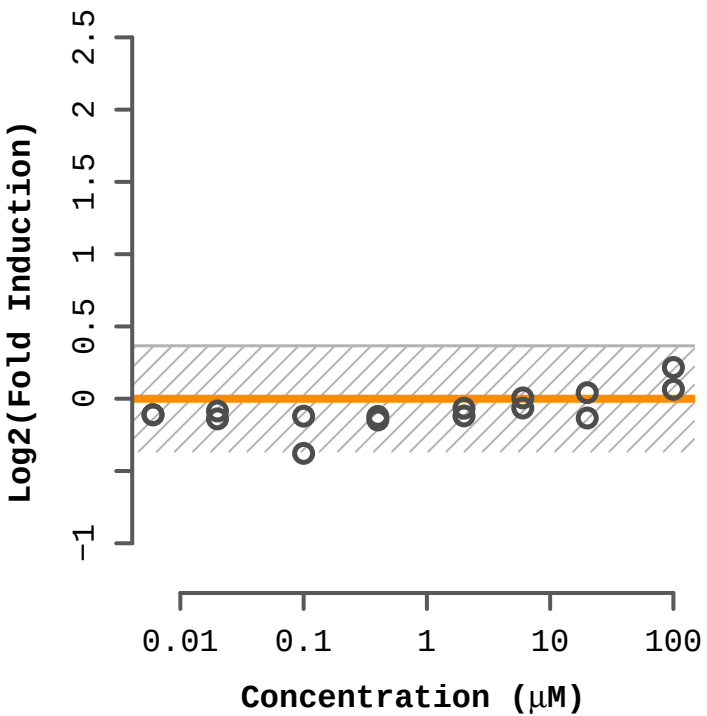
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.181 MAX_MED: 0.18 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,6-Trimethylphenol
CHID: 22049 **CASRN:** 527-60-6
SPID(S): TP0002000H04
M4ID: 27411638

HILL MODEL: Not applicable.

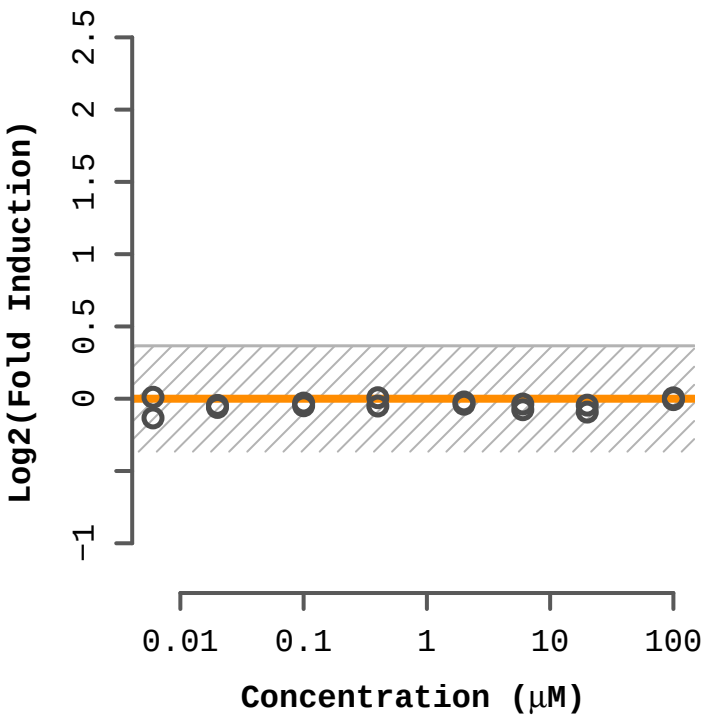
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.141 **MAX_MED:** 0.141 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Dichlorobenzene
CHID: 22056 **CASRN:** 541-73-1
SPID(S): TP0002008H08
M4ID: 27410866

HILL MODEL: Not applicable.

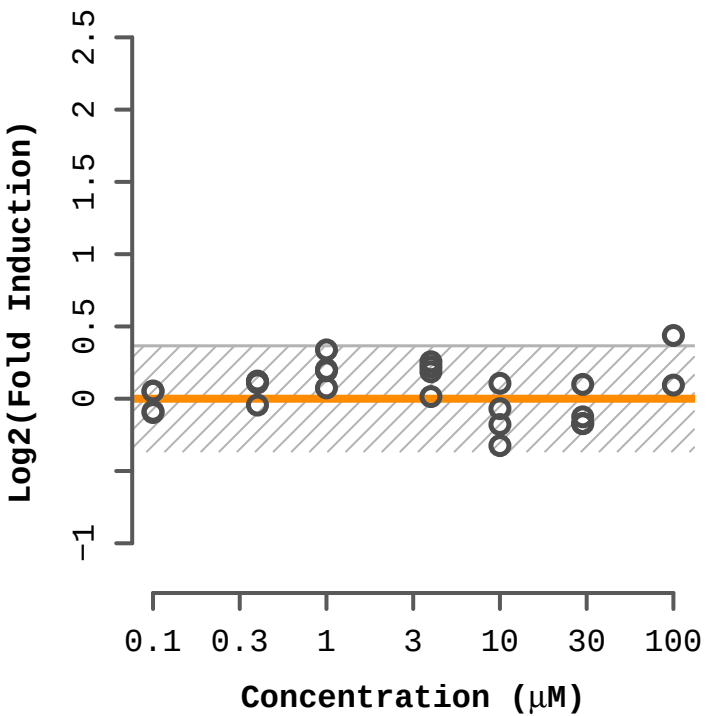
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-44.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.00018 **MAX_MED:** 0.00018 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Propylphenol
CHID: 22100 CASRN: 645-56-7
SPID(S): TP0001369G06
M4ID: 27412018

HILL MODEL: Not applicable.

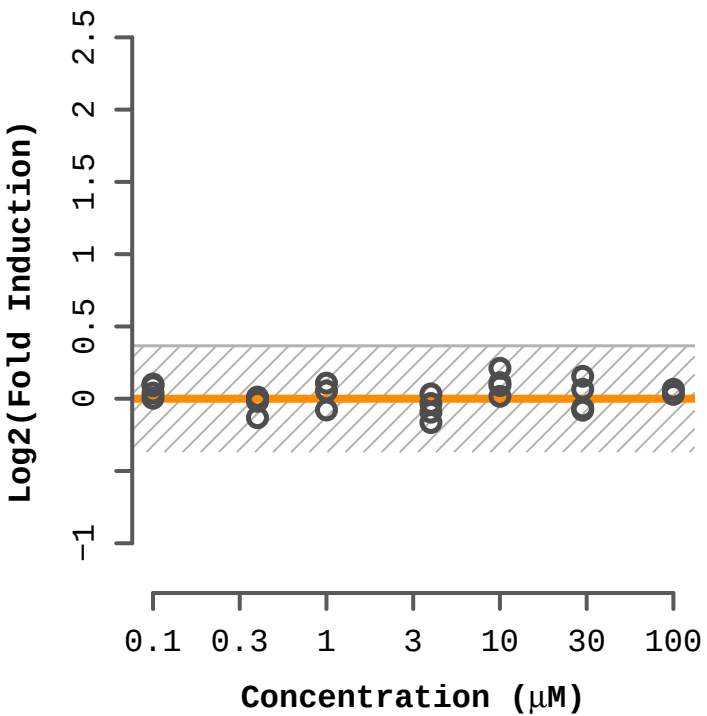
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.266 MAX_MED: 0.266 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (Z)-3-Hexen-1-ol
CHID: 22137 **CASRN:** 928-96-1
SPID(S): TP0001364G06
M4ID: 27412498

HILL MODEL: Not applicable.

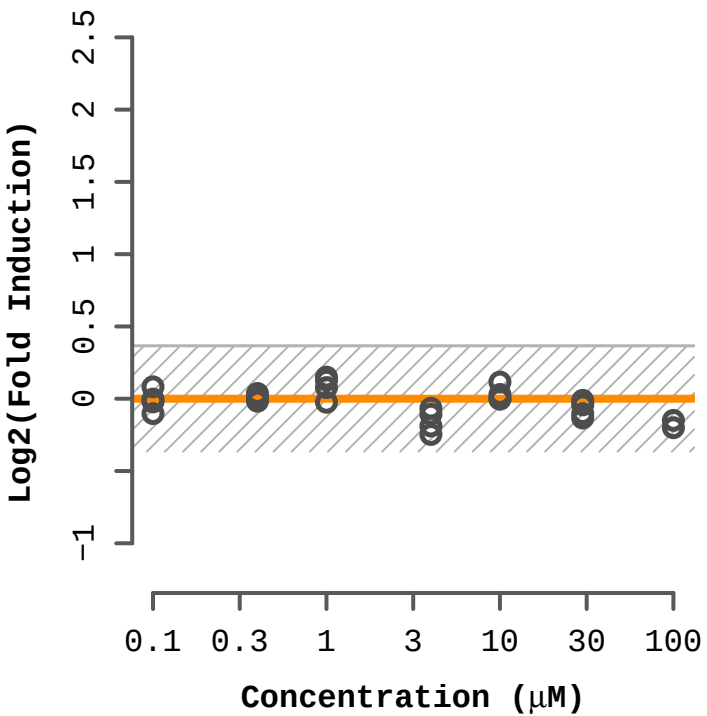
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-44.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.108 **MAX_MED:** 0.101 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Decanamine
CHID: 22171 CASRN: 2016-57-1
SPID(S): TP0001371G01
M4ID: 27411831

HILL MODEL: Not applicable.

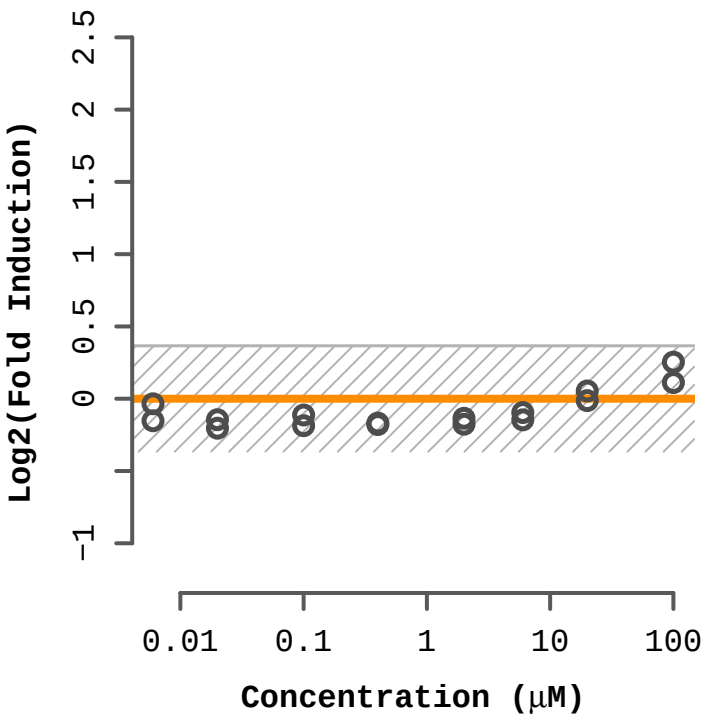
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0829 MAX_MED: 0.103 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,3,6-Trimethylphenol
CHID: 22187 **CASRN:** 2416-94-6
SPID(S): TP0002009H10
M4ID: 27410768

HILL MODEL: Not applicable.

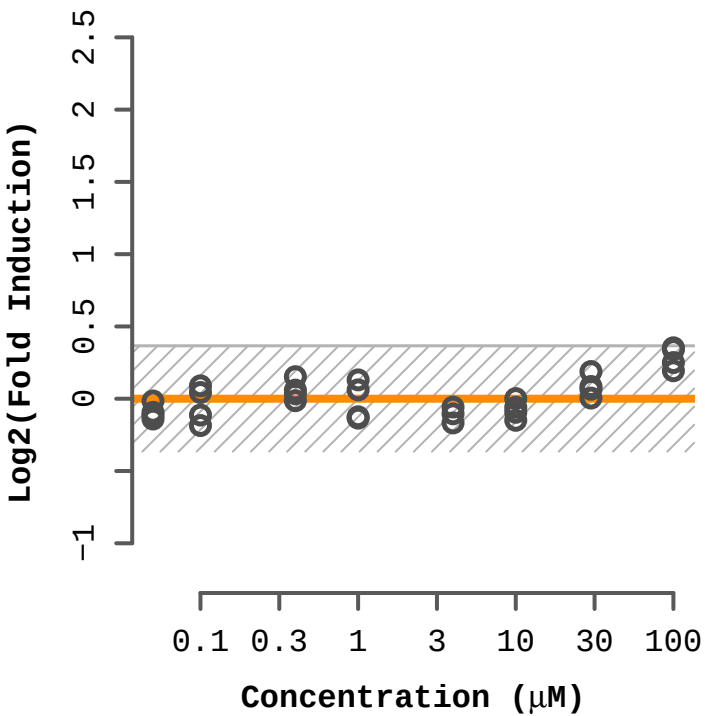
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.183 **MAX_MED:** 0.183 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methomyl
CHID: 22267 CASRN: 16752-77-5
SPID(S): TP0001646C02
M4ID: 27411757

HILL MODEL: Not applicable.

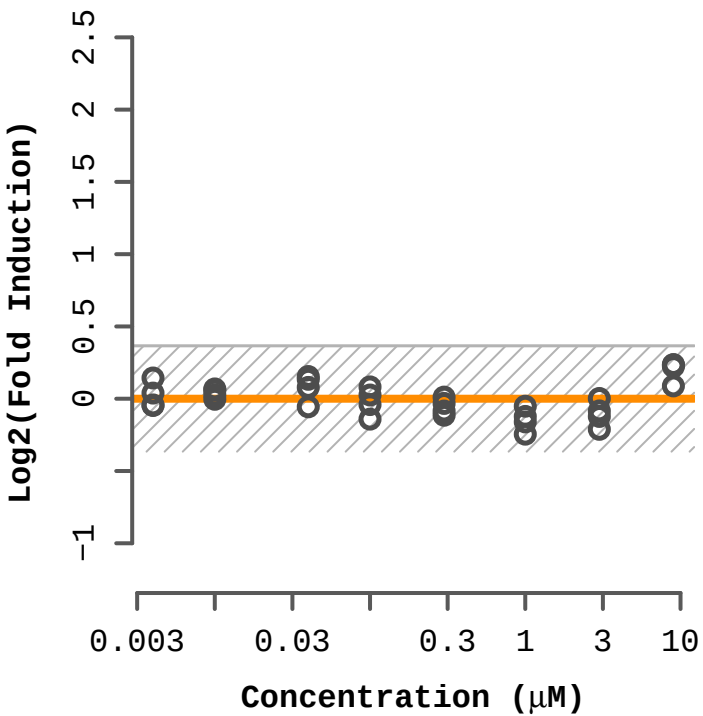
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.284 MAX_MED: 0.295 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Daidzein
CHID: 22310 **CASRN:** 486-66-8
SPID(S): TP0001646B06
M4ID: 27411759

HILL MODEL: Not applicable.

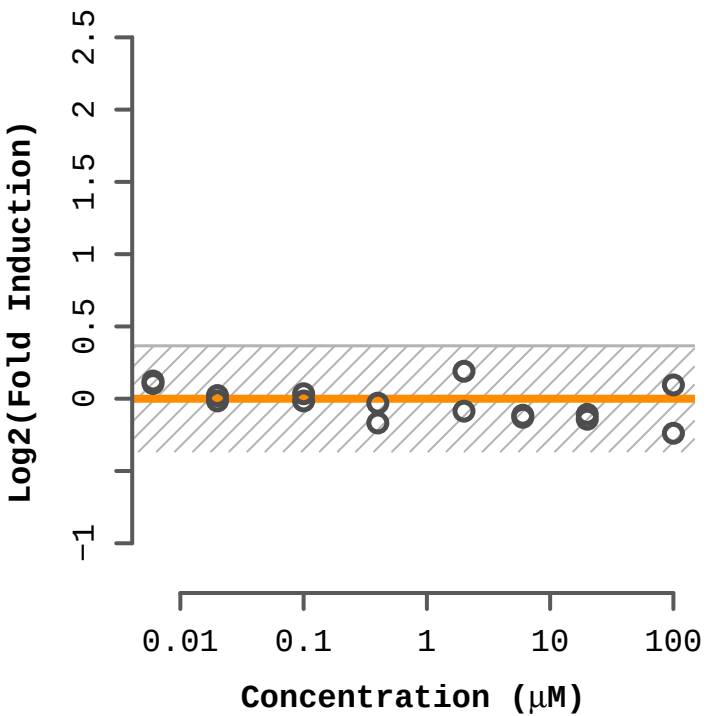
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-39.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.196 **MAX_MED:** 0.229 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Prometon
CHID: 22341 **CASRN:** 1610-18-0
SPID(S): TP0002002G02
M4ID: 27411460

HILL MODEL: Not applicable.

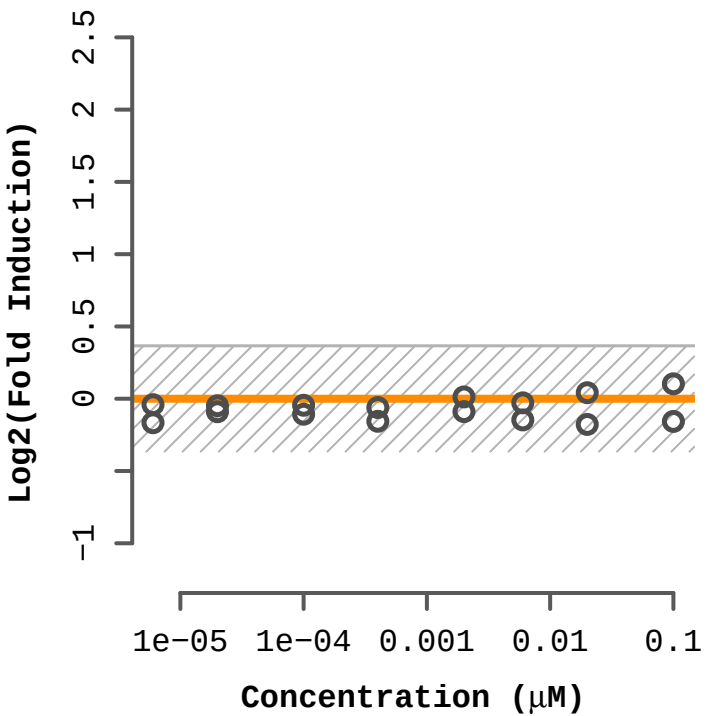
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.114 **MAX_MED:** 0.114 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Estrone
CHID: 22367 **CASRN:** 53-16-7
SPID(S): TP0002010F05
M4ID: 27410736

HILL MODEL: Not applicable.

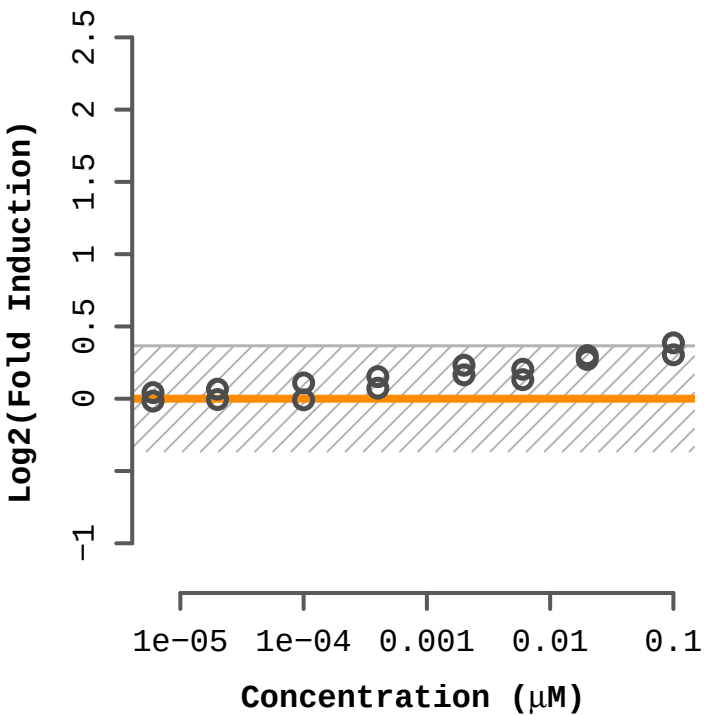
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: −0.0266 **MAX_MED:** −0.0266 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Estrone
CHID: 22367 **CASRN:** 53-16-7
SPID(S): TP0002006D02
M4ID: 27411112

HILL MODEL: Not applicable.

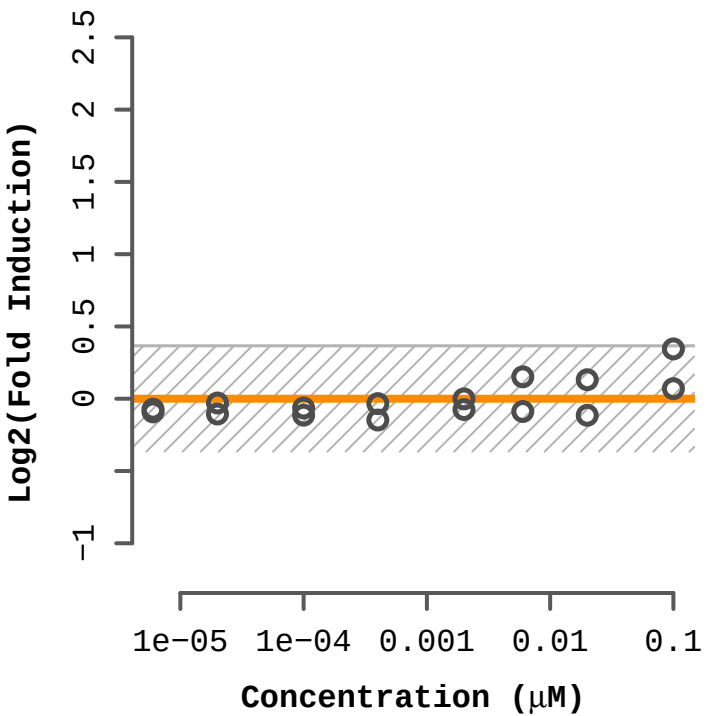
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.345 **MAX_MED:** 0.345 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Progesterone
CHID: 22370 **CASRN:** 57-83-0
SPID(S): TP0002010E05
M4ID: 27410741

HILL MODEL: Not applicable.

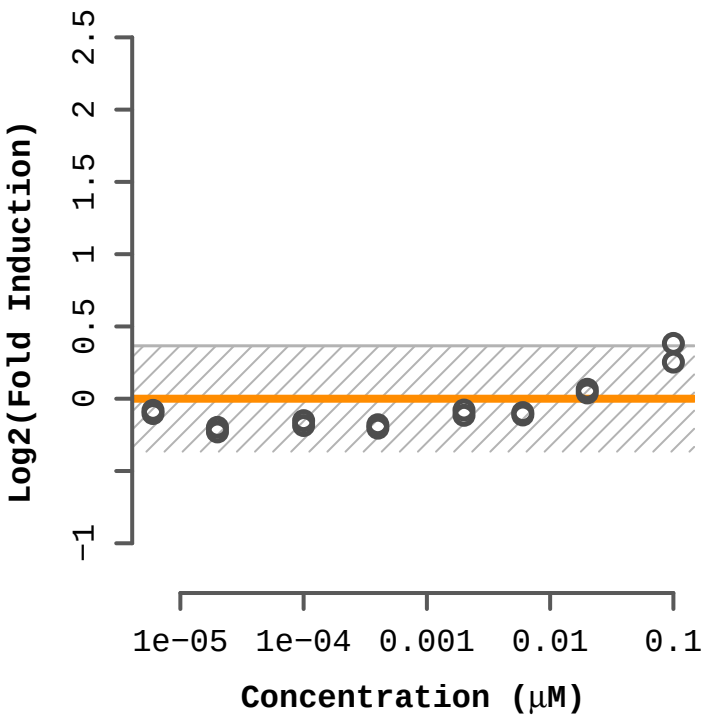
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.207 **MAX_MED:** 0.207 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Progesterone
CHID: 22370 **CASRN:** 57-83-0
SPID(S): TP0002005D05
M4ID: 27411205

HILL MODEL: Not applicable.

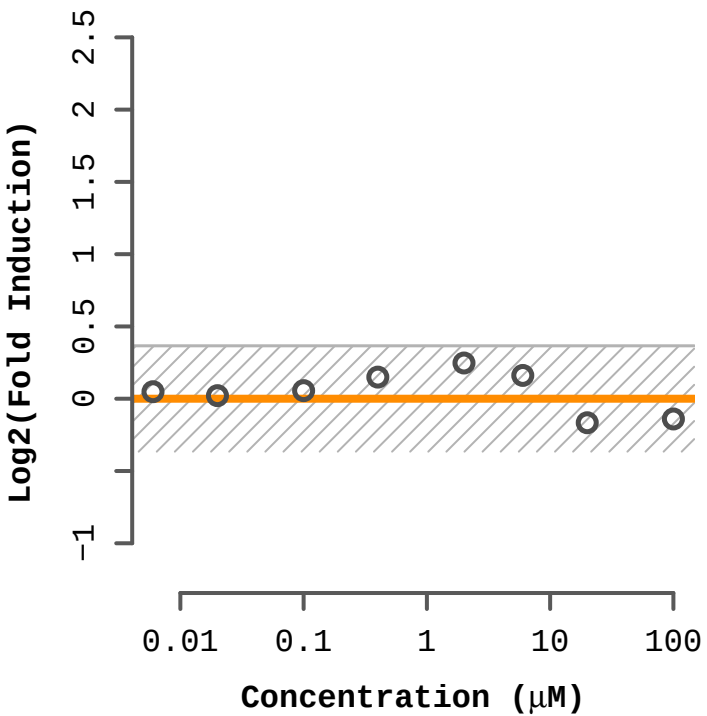
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.318 **MAX_MED:** 0.318 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Progesterone
CHID: 22370 **CASRN:** 57-83-0
SPID(S): TP0002004C12
M4ID: 27411306

HILL MODEL: Not applicable.

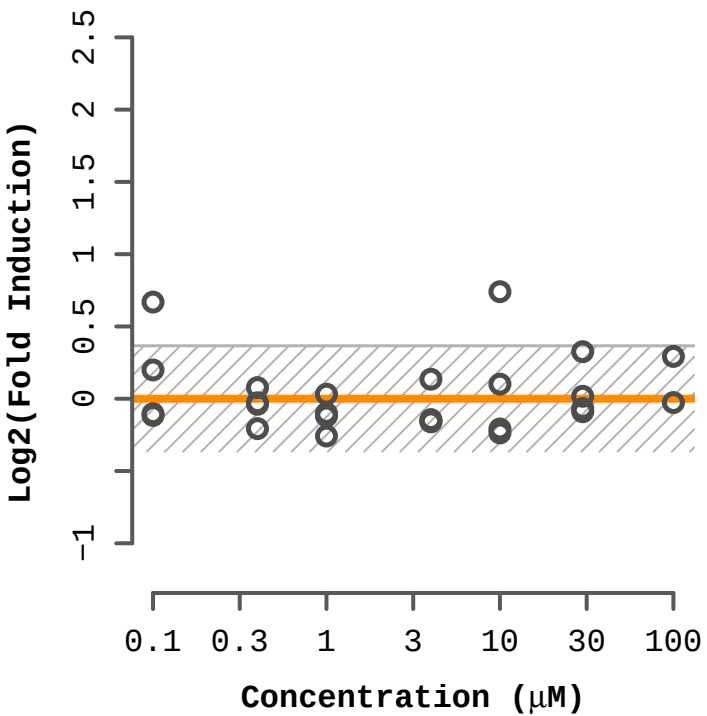
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.247 **MAX_MED:** 0.247 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenol red
CHID: 22408 CASRN: 143-74-8
SPID(S): TP0001371C01
M4ID: 27411879

HILL MODEL: Not applicable.

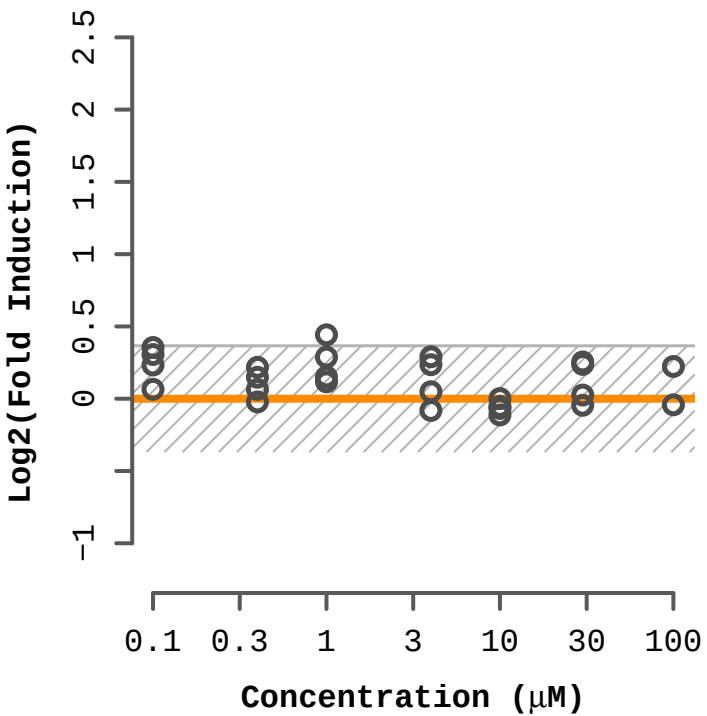
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.162 MAX_MED: 0.133 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'-Methylenebis(2,6-di-t-butylphenol)
CHID: 22411 CASRN: 118-82-1
SPID(S): TP0001371C08
M4ID: 27411872

HILL MODEL: Not applicable.

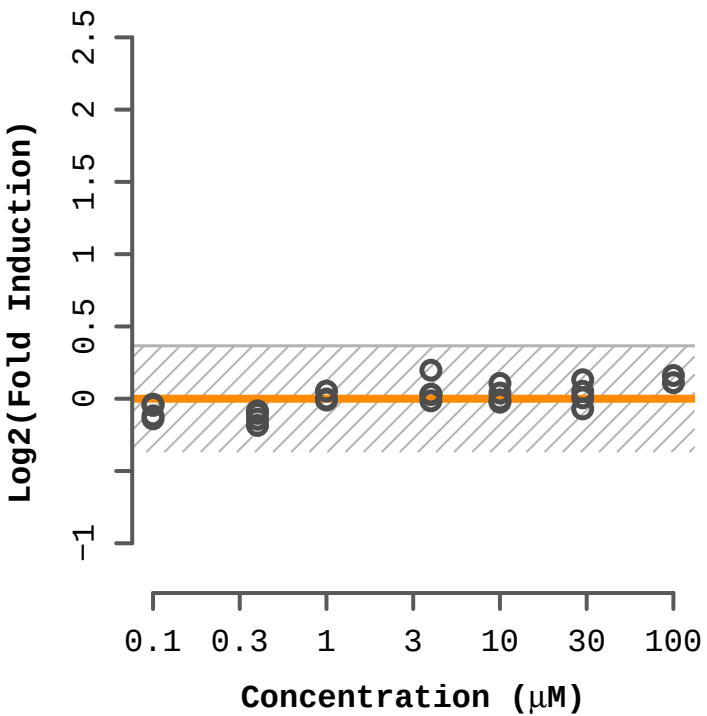
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.25 MAX_MED: 0.27 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Melatonin
CHID: 22421 **CASRN:** 73-31-4
SPID(S): TP0001371E03
M4ID: 27411853

HILL MODEL: Not applicable.

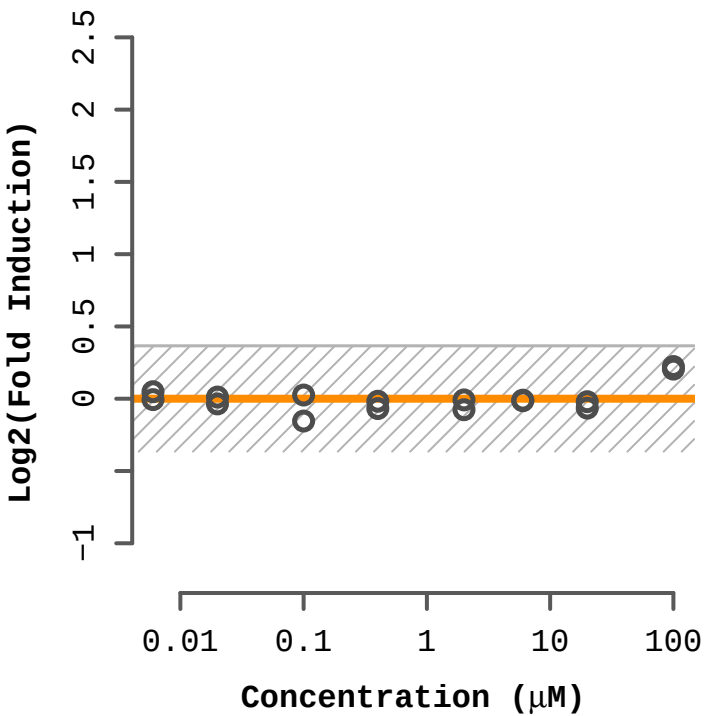
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-45.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.136 **MAX_MED:** 0.136 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenolphthalin
CHID: 22439 **CASRN:** 81-90-3
SPID(S): TP0002003C06
M4ID: 27411408

HILL MODEL: Not applicable.

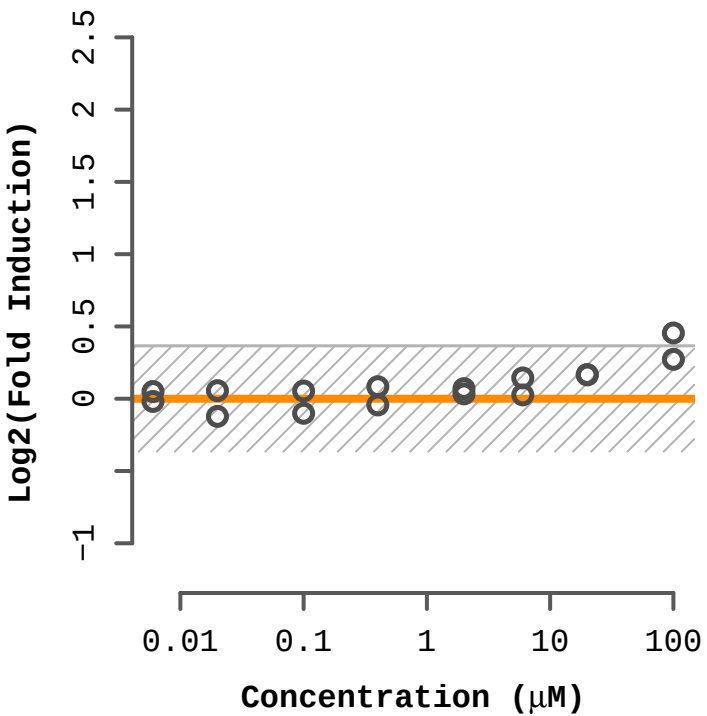
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.214 **MAX_MED:** 0.214 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl phthalate
CHID: 22455 **CASRN:** 131-11-3
SPID(S): TP0002004G07
M4ID: 27411263

HILL MODEL: Not applicable.

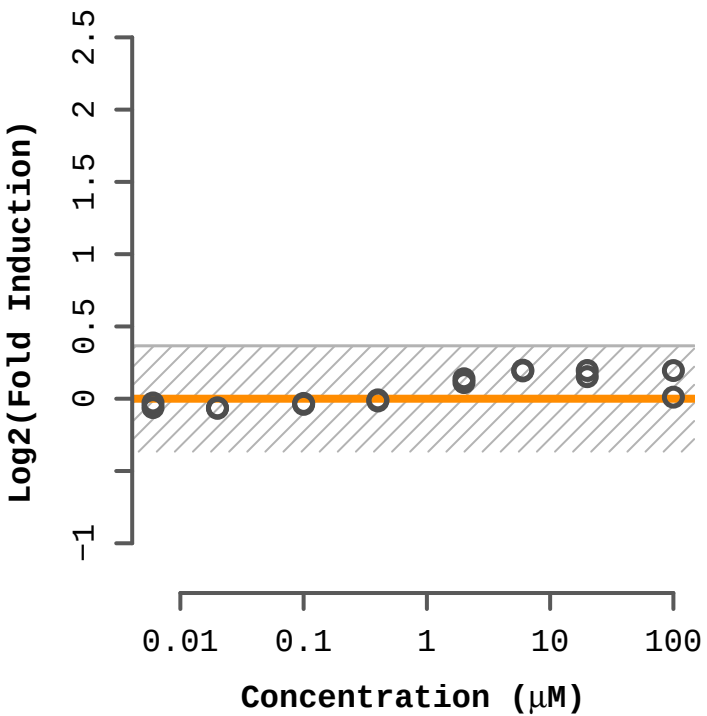
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.364 **MAX_MED:** 0.364 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Corticosterone
CHID: 22474 **CASRN:** 50-22-6
SPID(S): TP0002001D11
M4ID: 27411583

HILL MODEL: Not applicable.

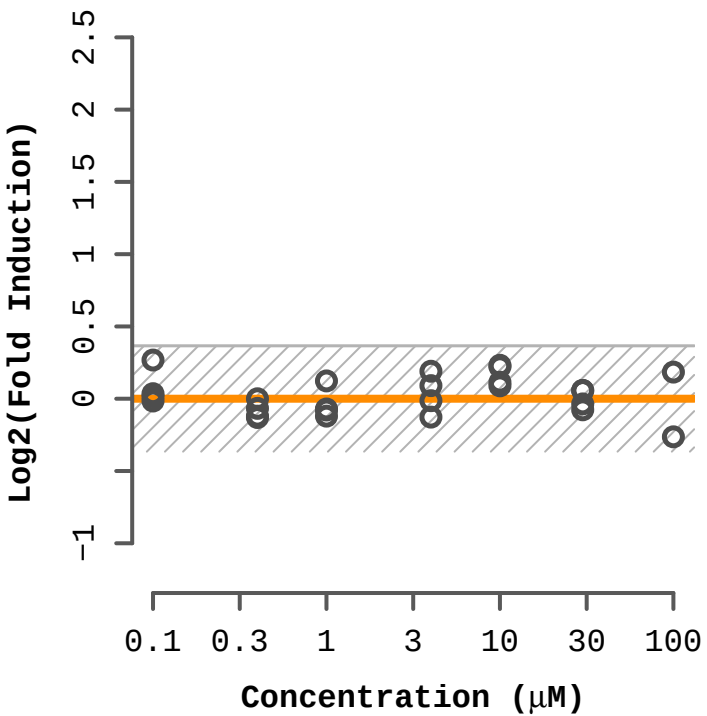
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.195 **MAX_MED:** 0.195 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylphenol
CHID: 22479 **CASRN:** 90-00-6
SPID(S): TP0001370D04
M4ID: 27411960

HILL MODEL: Not applicable.

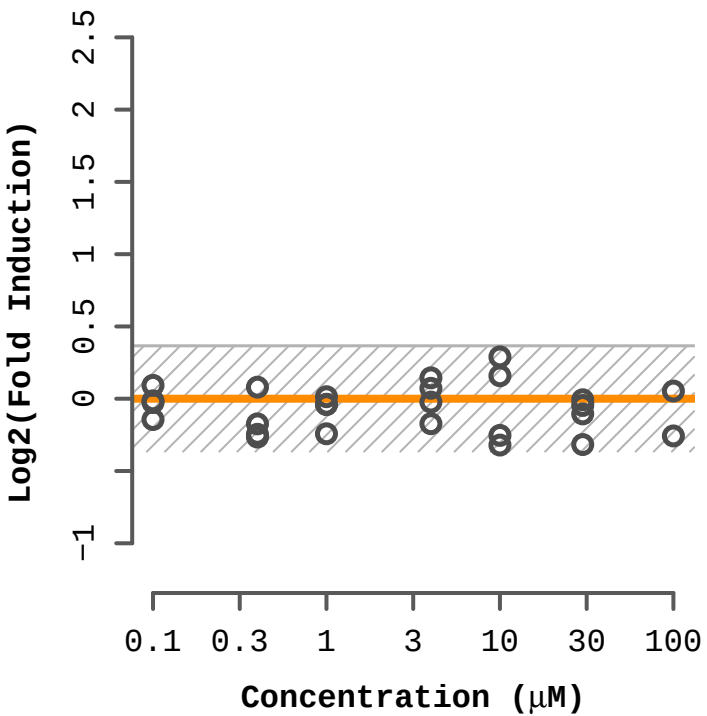
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.164 **MAX_MED:** 0.168 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: E-Cinnamic acid
CHID: 22489 CASRN: 140-10-3
SPID(S): TP0001367H01
M4ID: 27412203

HILL MODEL: Not applicable.

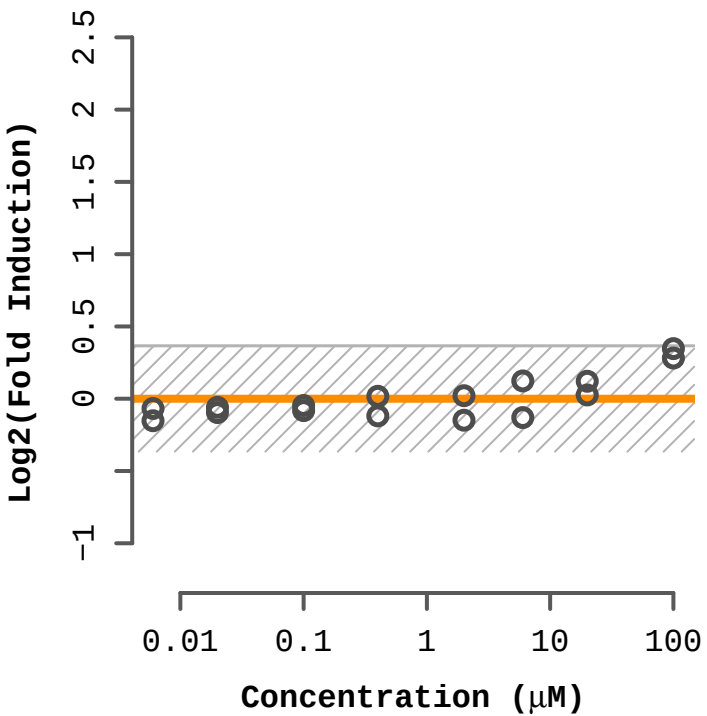
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.00536 MAX_MED: 0.0246 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Folic acid
CHID: 22519 **CASRN:** 59-30-3
SPID(S): TP0002007G09
M4ID: 27410973

HILL MODEL: Not applicable.

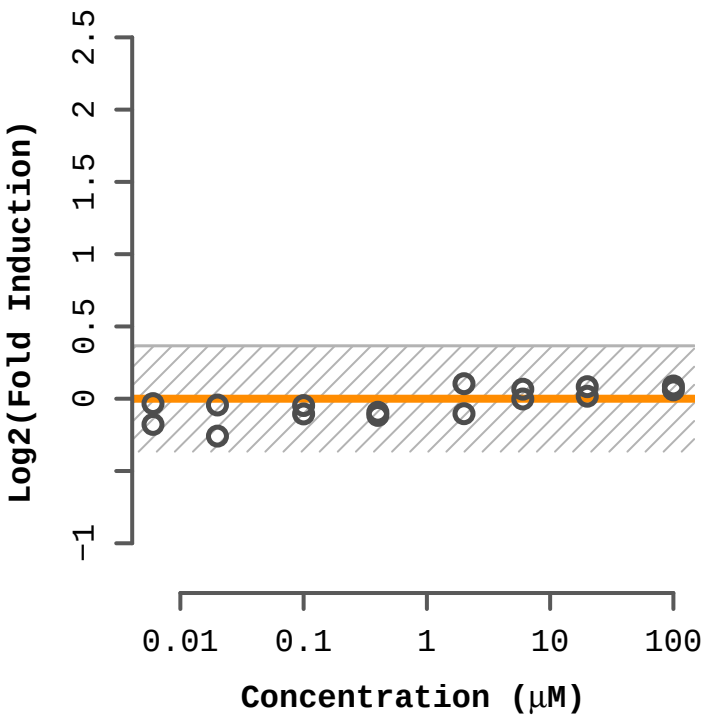
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.314 **MAX_MED:** 0.314 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thalidomide
CHID: 22524 **CASRN:** 50-35-1
SPID(S): TP0002002F12
M4ID: 27411462

HILL MODEL: Not applicable.

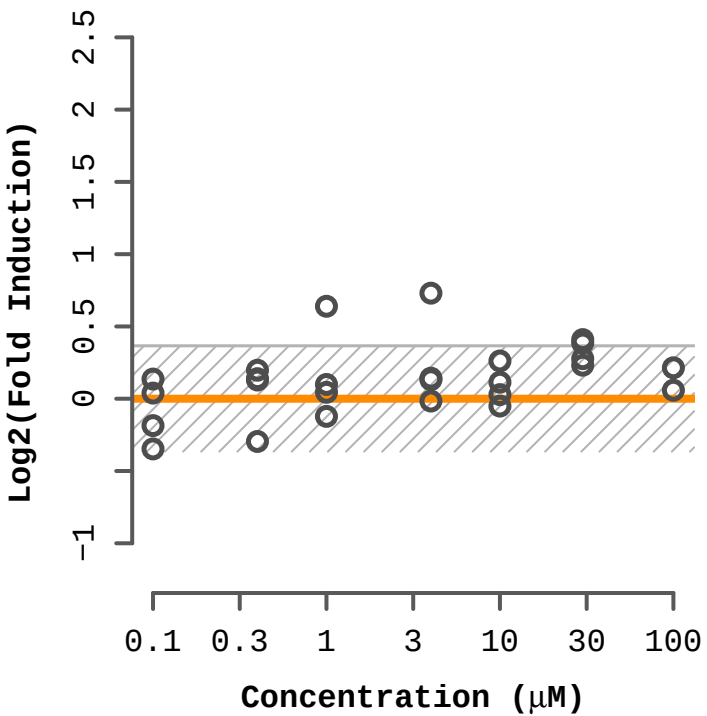
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0752 **MAX_MED:** 0.0752 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aminoglutethimide
CHID: 22589 CASRN: 125-84-8
SPID(S): TP0001364B06
M4ID: 27412558

HILL MODEL: Not applicable.

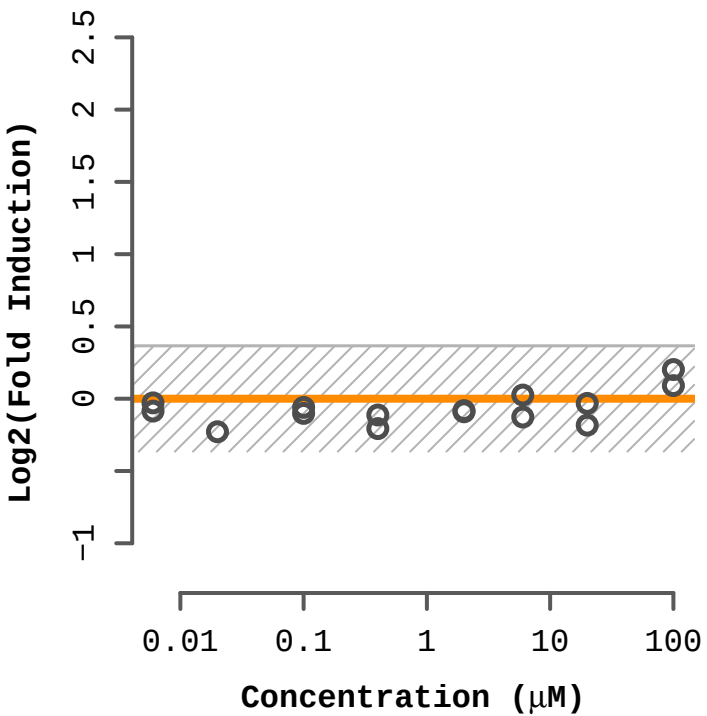
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.326 MAX_MED: 0.331 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carminic acid
CHID: 22817 **CASRN:** 1260-17-9
SPID(S): TP0002009F05
M4ID: 27410797

HILL MODEL: Not applicable.

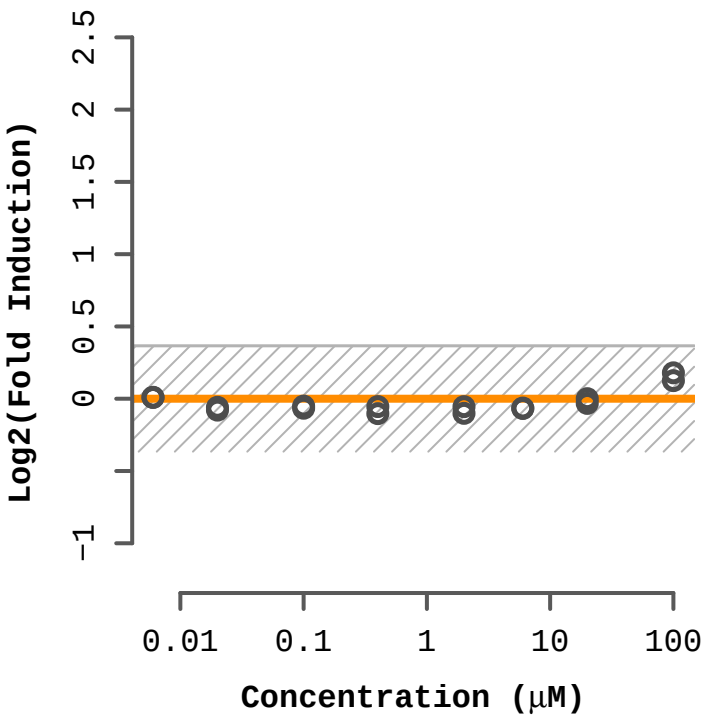
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.147 **MAX_MED:** 0.147 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2',3'−Dideoxyinosine
CHID: 22927 **CASRN:** 69655−05−6
SPID(S): TP0002003C02
M4ID: 27411412

HILL MODEL: Not applicable.

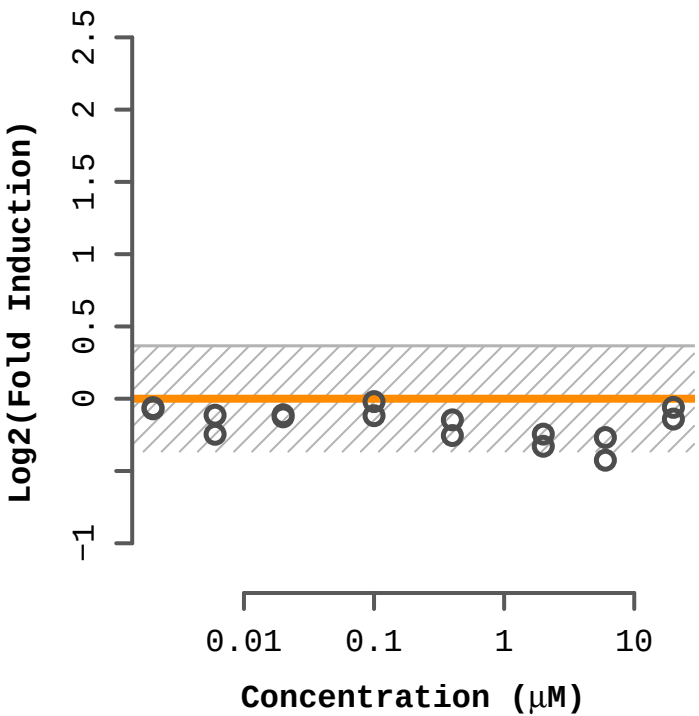
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−32.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.152 **MAX_MED:** 0.152 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Erythromycin
CHID: 22991 **CASRN:** 114-07-8
SPID(S): TP0002010C02
M4ID: 27410754

HILL MODEL: Not applicable.

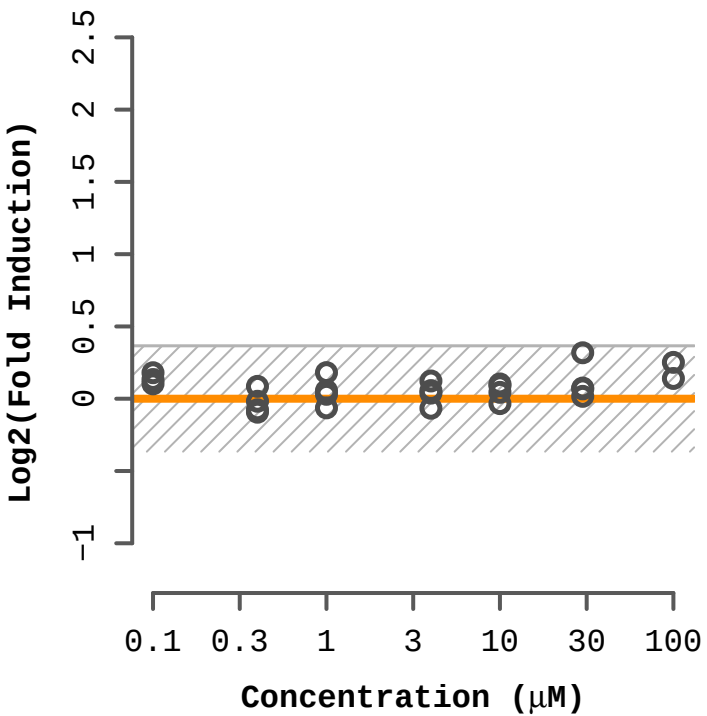
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: −0.0653 **MAX_MED:** −0.0653 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methoxyphenol
CHID: 23113 CASRN: 90-05-1
SPID(S): TP0001369E07
M4ID: 27412041

HILL MODEL: Not applicable.

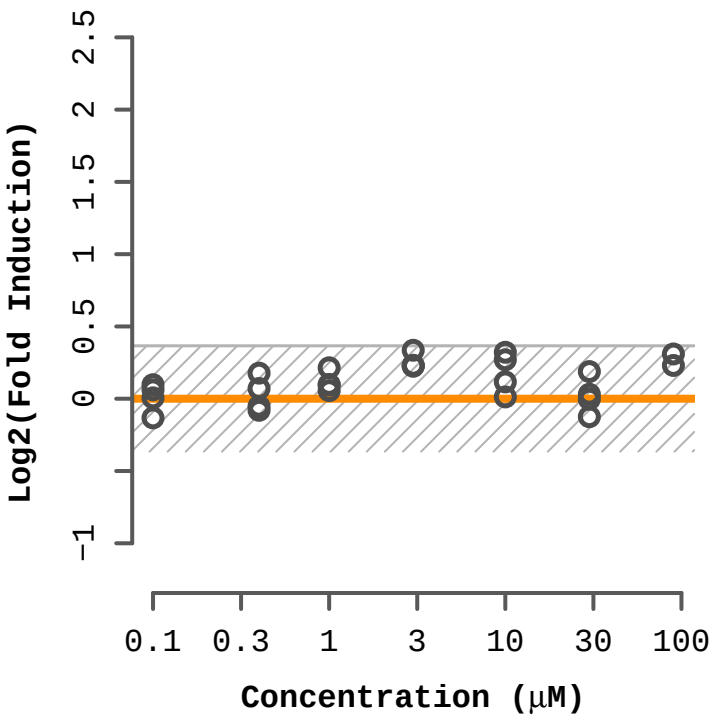
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.196 MAX_MED: 0.196 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Iopanoic acid
CHID: 23159 **CASRN:** 96-83-3
SPID(S): TP0001365F11
M4ID: 27412409

HILL MODEL: Not applicable.

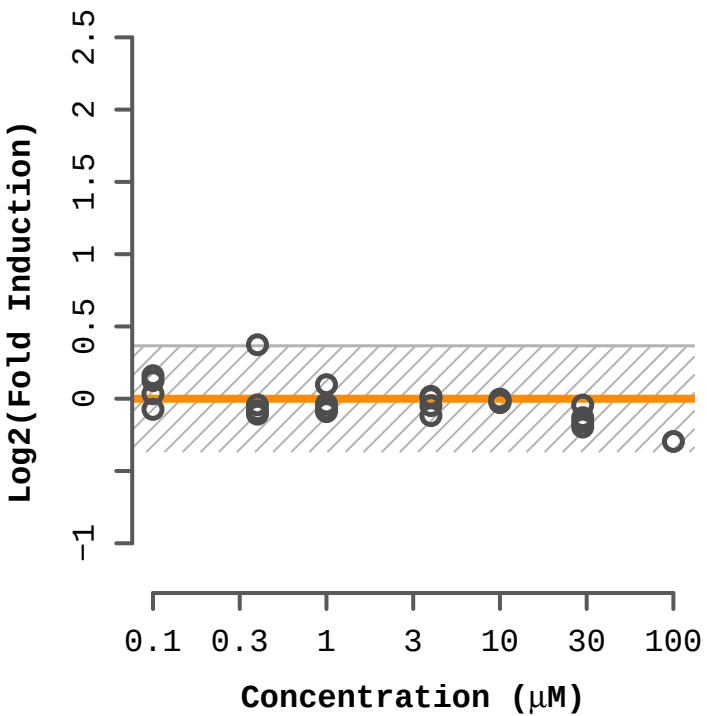
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.27 **MAX_MED:** 0.27 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lactic acid
CHID: 23192 **CASRN:** 50-21-5
SPID(S): TP0001364G05
M4ID: 27412499

HILL MODEL: Not applicable.

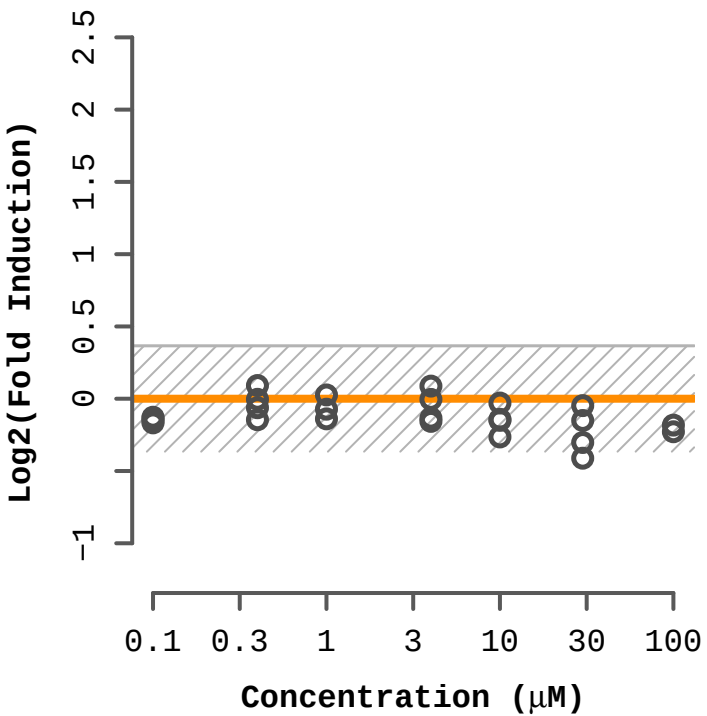
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0617 **MAX_MED:** 0.0802 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lactose
CHID: 23193 **CASRN:** 63-42-3
SPID(S): TP0001364G02
M4ID: 27412502

HILL MODEL: Not applicable.

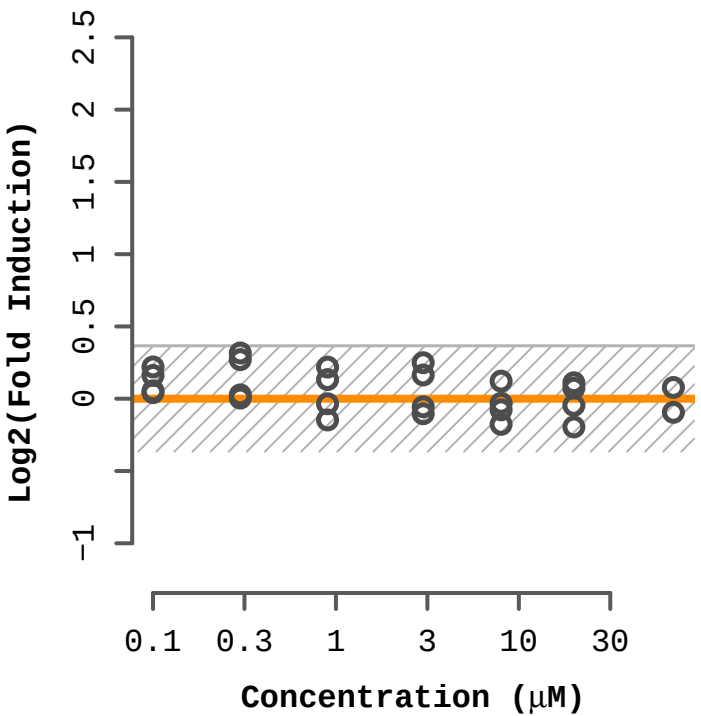
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−15.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: −0.0298 **MAX_MED:** −0.0329 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Letrozole
CHID: 23202 **CASRN:** 112809-51-5
SPID(S): TP0001368F10
M4ID: 27412122

HILL MODEL: Not applicable.

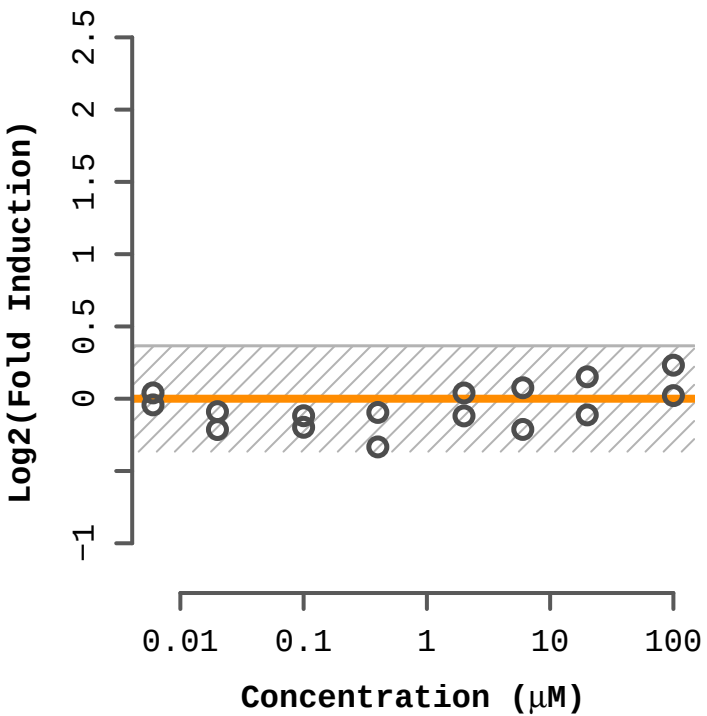
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.155 **MAX_MED:** 0.149 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: D-Mannitol
CHID: 23235 **CASRN:** 69-65-8
SPID(S): TP0002007B02
M4ID: 27411040

HILL MODEL: Not applicable.

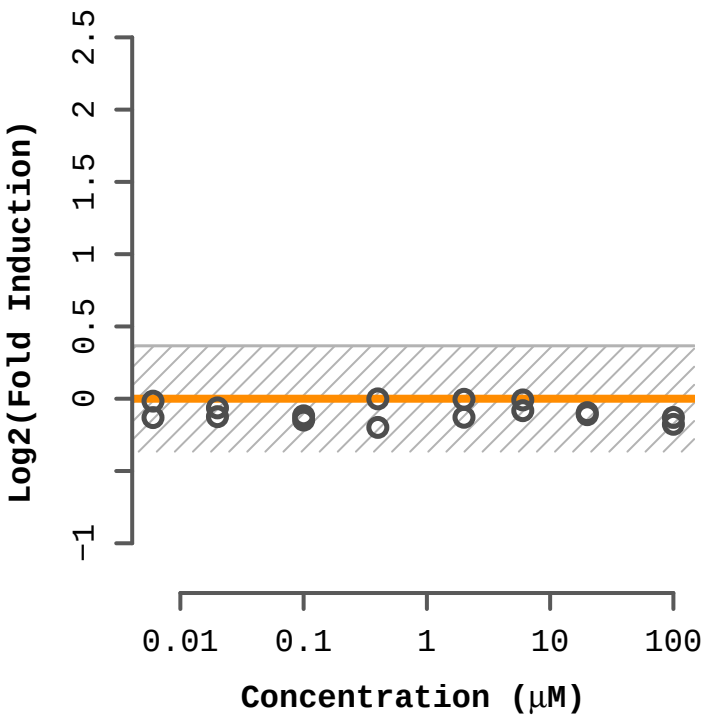
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−10.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.127 **MAX_MED:** 0.127 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxytetracycline dihydrate
CHID: 23412 **CASRN:** 6153-64-6
SPID(S): TP0002003A02
M4ID: 27411436

HILL MODEL: Not applicable.

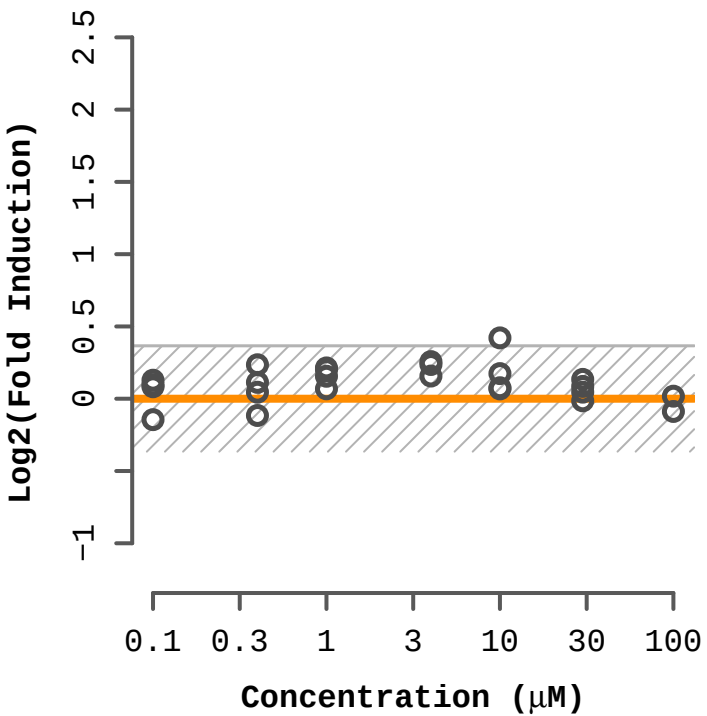
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: −0.0452 **MAX_MED:** −0.0452 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propofol
CHID: 23523 **CASRN:** 2078-54-8
SPID(S): TP0001367B04
M4ID: 27412272

HILL MODEL: Not applicable.

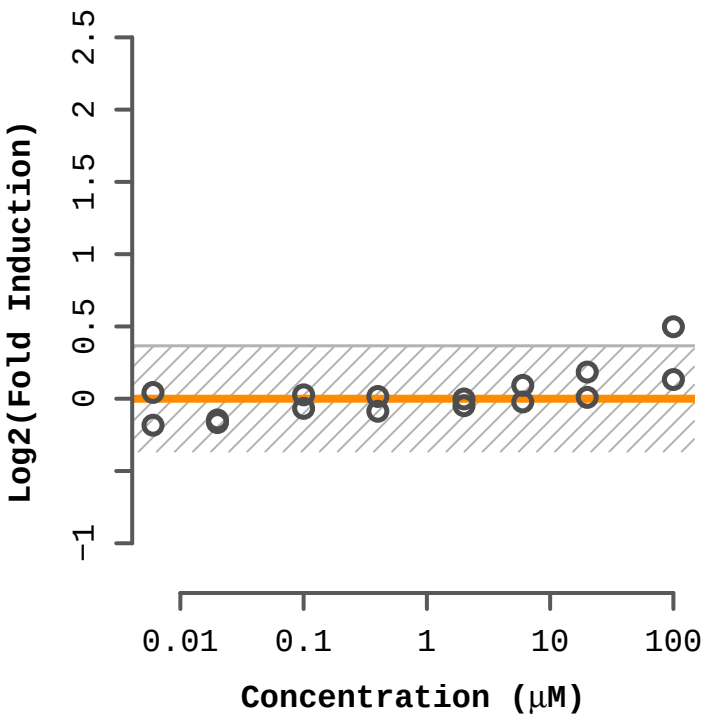
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.217 **MAX_MED:** 0.237 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyridoxine
CHID: 23541 **CASRN:** 65-23-6
SPID(S): TP0002006C07
M4ID: 27411119

HILL MODEL: Not applicable.

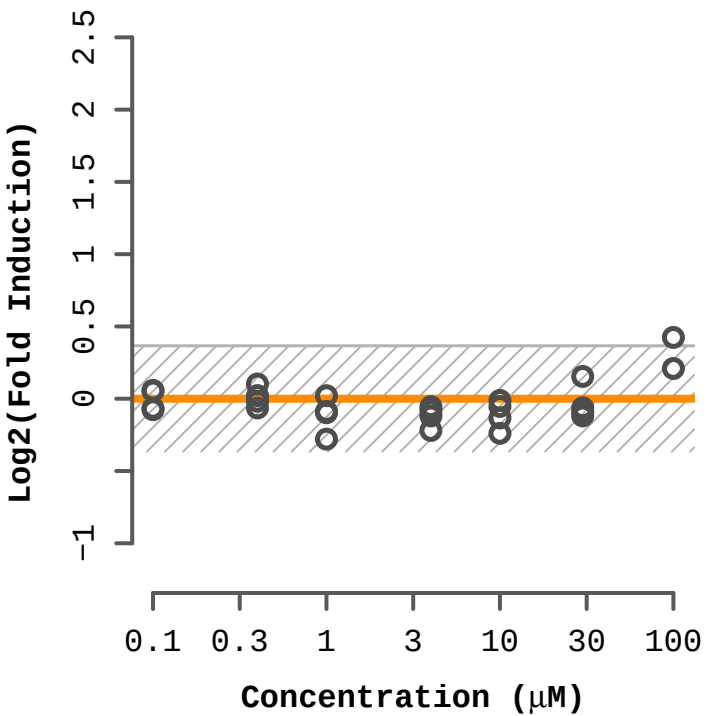
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.316 **MAX_MED:** 0.316 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butanedioic acid
CHID: 23602 CASRN: 110-15-6
SPID(S): TP0001365G02
M4ID: 27412406

HILL MODEL: Not applicable.

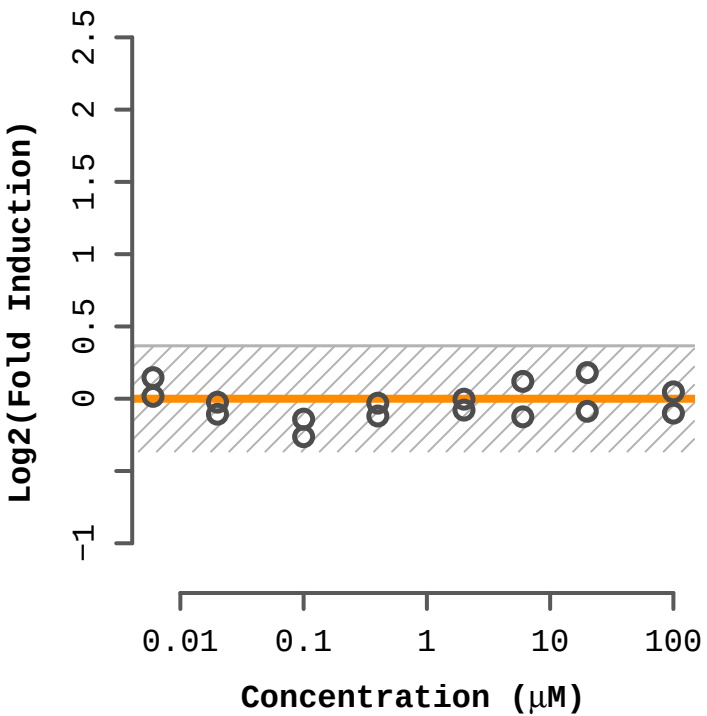
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.317 MAX_MED: 0.317 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: L-Tartaric acid
CHID: 23632 **CASRN:** 87-69-4
SPID(S): TP0002000B10
M4ID: 27411704

HILL MODEL: Not applicable.

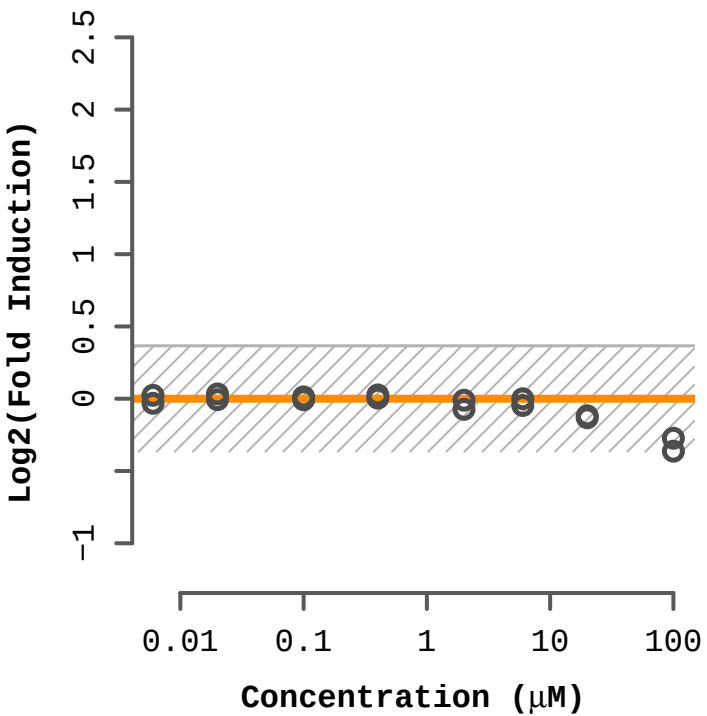
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0813 **MAX_MED:** 0.0813 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetracycline
CHID: 23645 **CASRN:** 60-54-8
SPID(S): TP0002008H07
M4ID: 27410867

HILL MODEL: Not applicable.

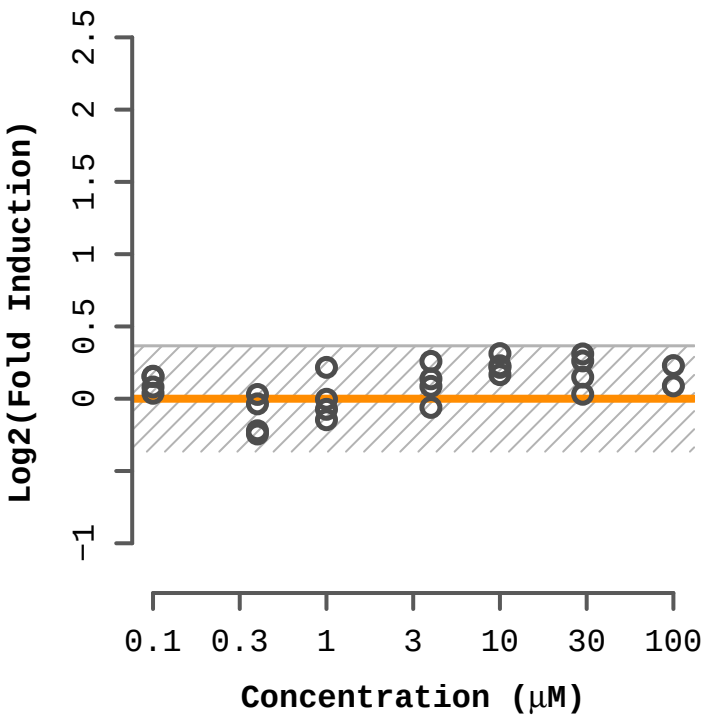
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0153 **MAX_MED:** 0.0153 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: D-Xylose
CHID: 23745 CASRN: 58-86-6
SPID(S): TP0001364D08
M4ID: 27412532

HILL MODEL: Not applicable.

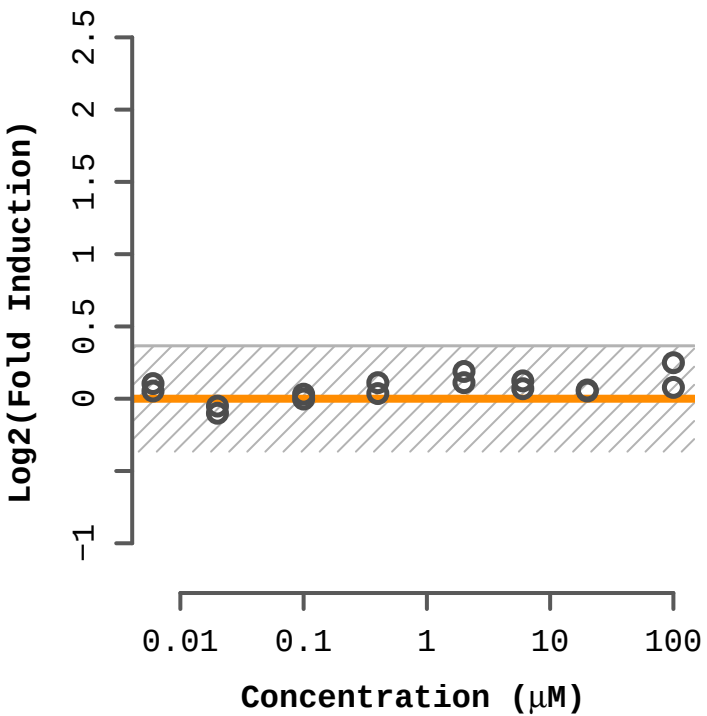
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.231 MAX_MED: 0.223 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Nitrotoluene
CHID: 23792 **CASRN:** 99-99-0
SPID(S): TP0002010A02
M4ID: 27410764

HILL MODEL: Not applicable.

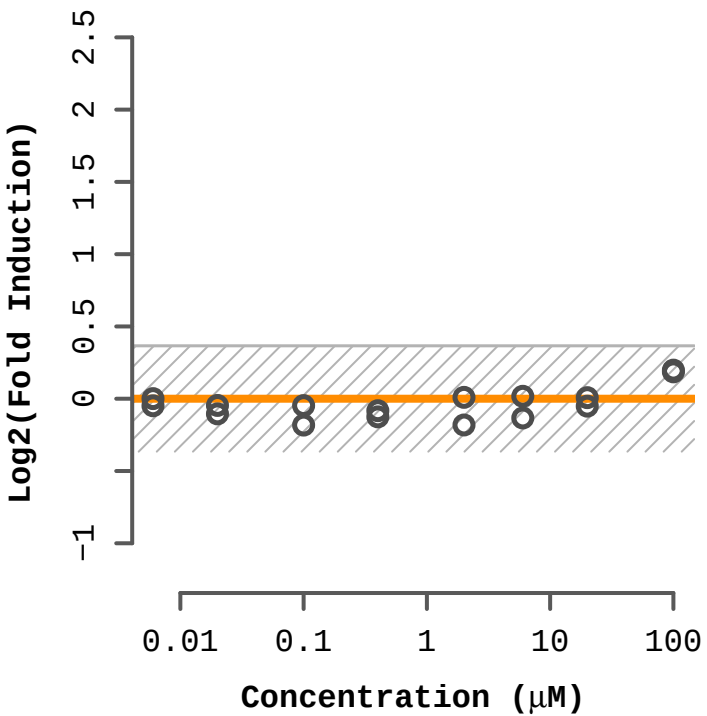
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.164 **MAX_MED:** 0.164 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Indium arsenide
CHID: 23825 **CASRN:** 1303-11-3
SPID(S): TP0002003H12
M4ID: 27411342

HILL MODEL: Not applicable.

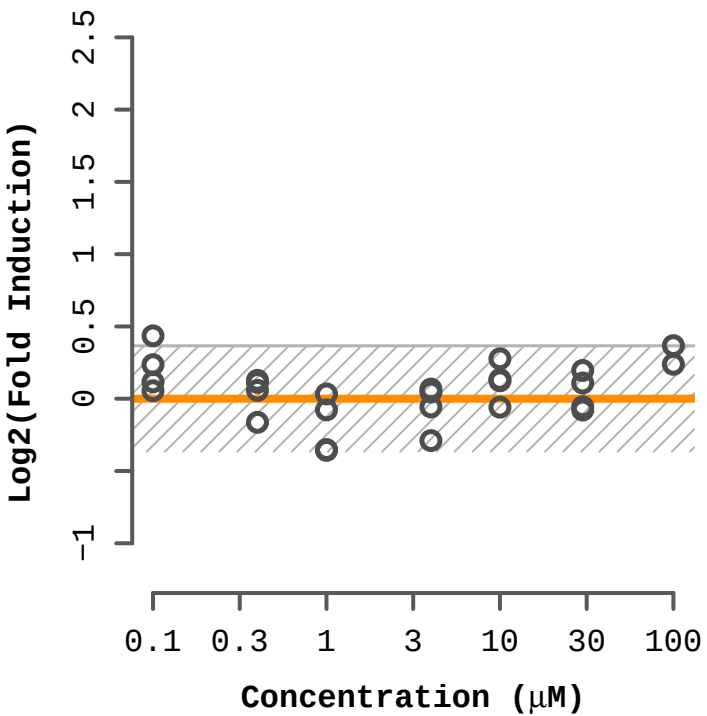
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.192 **MAX_MED:** 0.192 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Polydimethylsiloxane
CHID: 23833 **CASRN:** 9016-00-6
SPID(S): TP0001371G11
M4ID: 27411821

HILL MODEL: Not applicable.

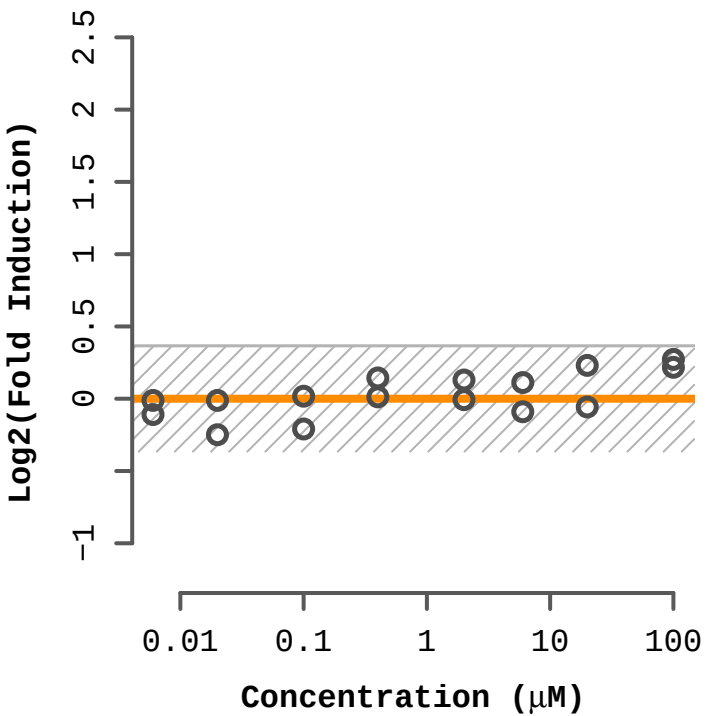
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.303 **MAX_MED:** 0.303 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acenaphthylene
CHID: 23845 **CASRN:** 208-96-8
SPID(S): TP0002002E12
M4ID: 27411474

HILL MODEL: Not applicable.

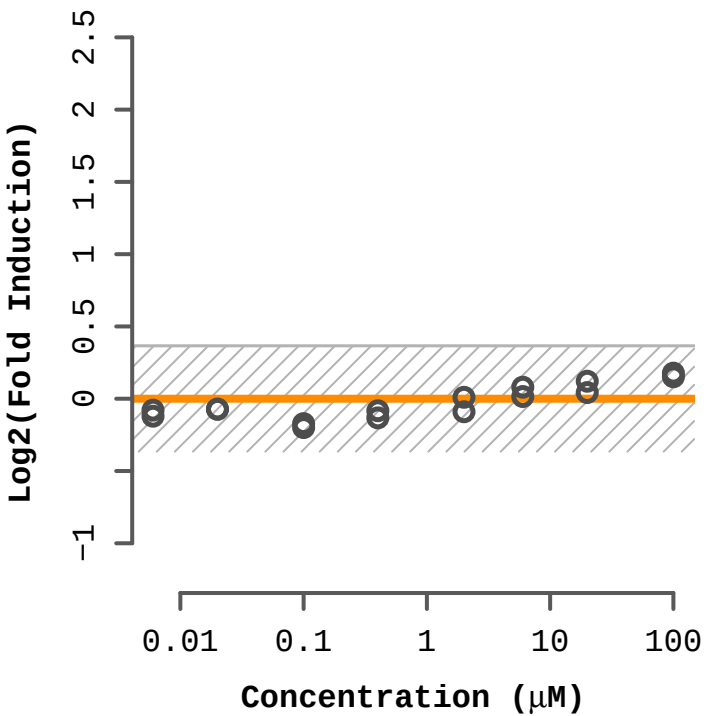
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.245 **MAX_MED:** 0.245 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acephate
CHID: 23846 **CASRN:** 30560-19-1
SPID(S): TP0002006H10
M4ID: 27411056

HILL MODEL: Not applicable.

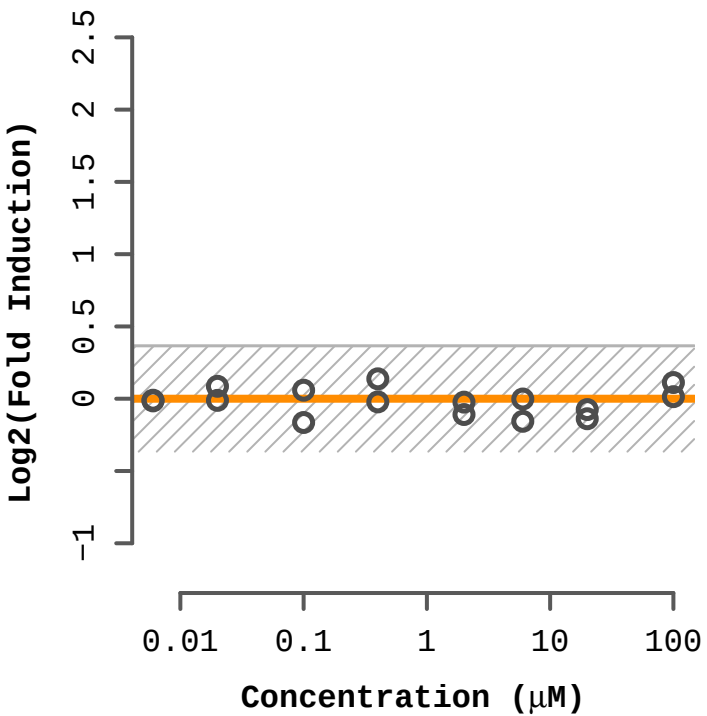
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.165 **MAX_MED:** 0.165 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ametryn
CHID: 23869 **CASRN:** 834-12-8
SPID(S): TP0002009A01
M4ID: 27410861

HILL MODEL: Not applicable.

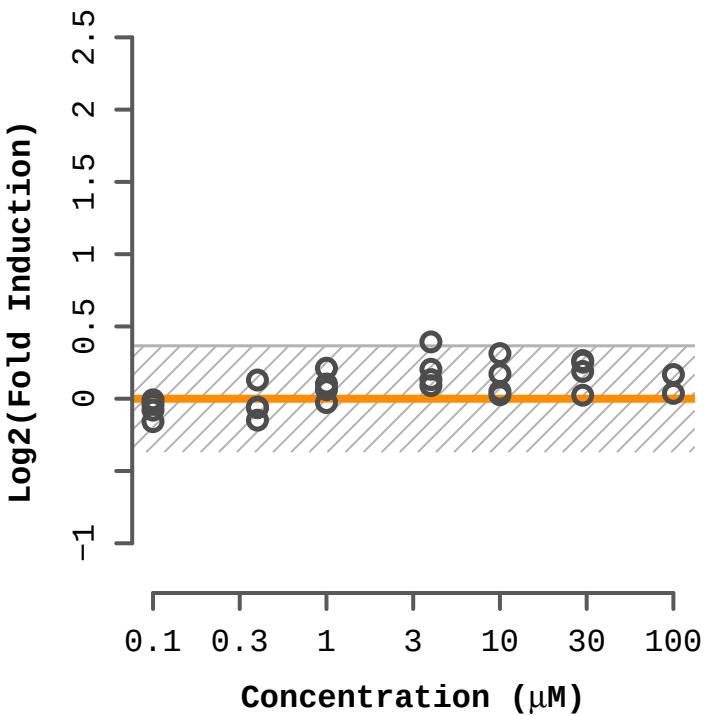
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.81	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0635 **MAX_MED:** 0.0635 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ammonium sulfamate
CHID: 23875 **CASRN:** 7773-06-0
SPID(S): TP0001369B09
M4ID: 27412075

HILL MODEL: Not applicable.

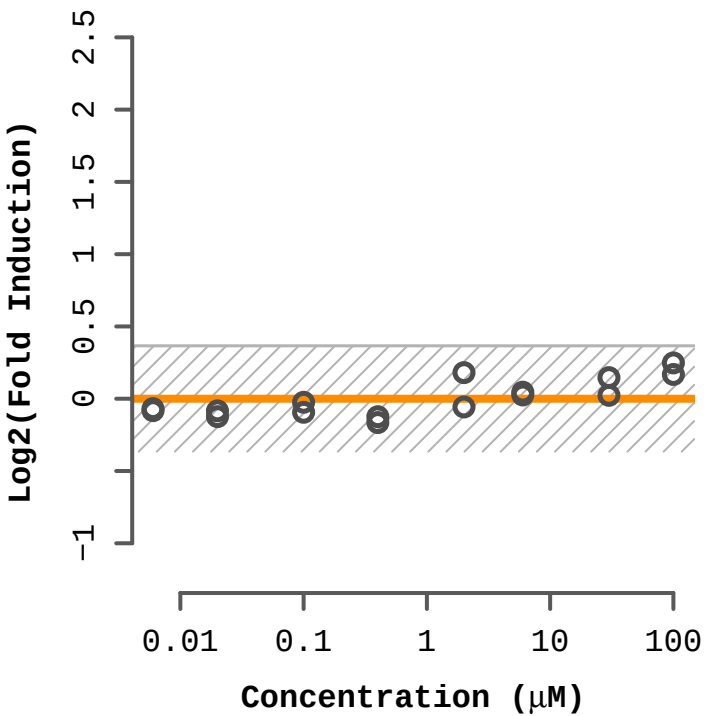
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−16.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.205 **MAX_MED:** 0.221 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Anisidine
CHID: 23877 **CASRN:** 90-04-0
SPID(S): TP0002009D05
M4ID: 27410821

HILL MODEL: Not applicable.

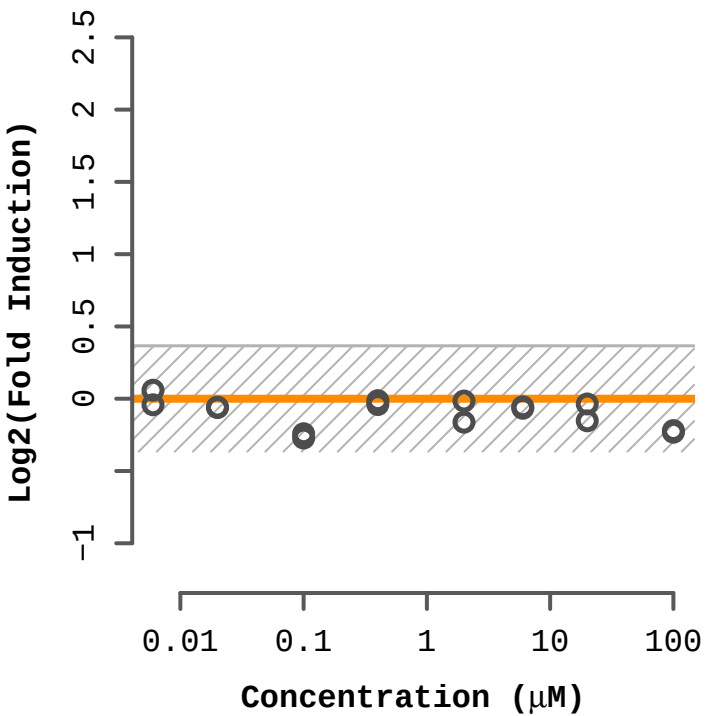
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.208 **MAX_MED:** 0.208 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clofentezine
CHID: 23881 **CASRN:** 74115-24-5
SPID(S): TP0002009A12
M4ID: 27410850

HILL MODEL: Not applicable.

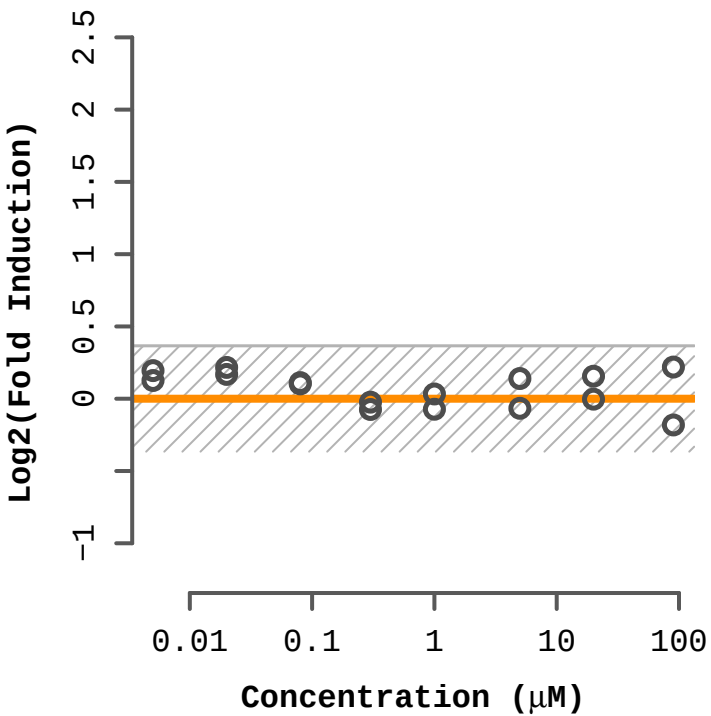
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.00876 **MAX_MED:** 0.00876 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Quizalofop-ethyl
CHID: 23889 **CASRN:** 76578-14-8
SPID(S): TP0002003B01
M4ID: 27411425

HILL MODEL: Not applicable.

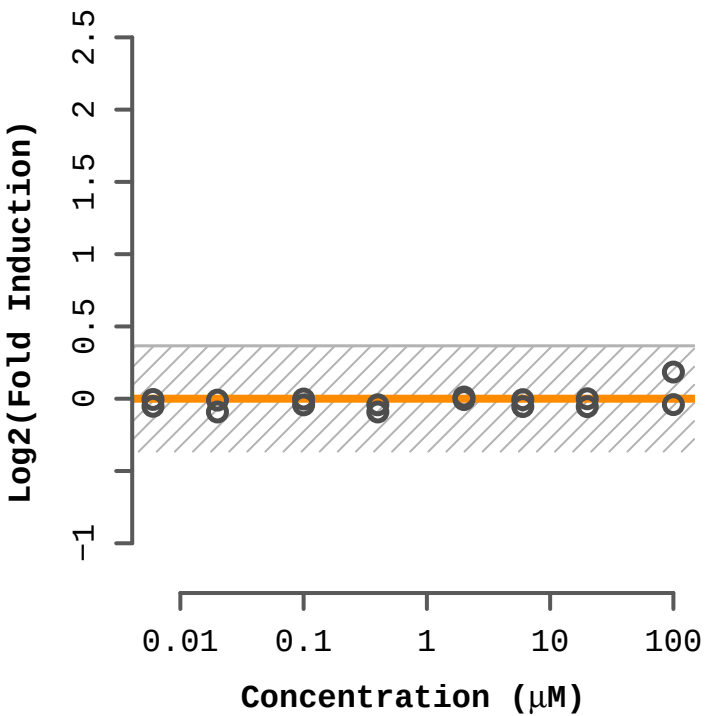
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.193 **MAX_MED:** 0.193 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Asulam
CHID: 23890 **CASRN:** 3337-71-1
SPID(S): TP0002002B08
M4ID: 27411514

HILL MODEL: Not applicable.

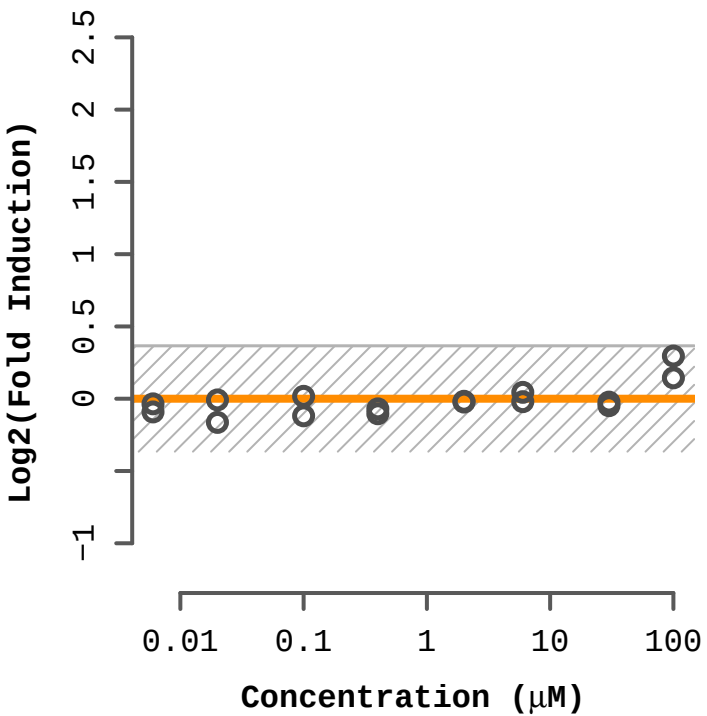
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-42.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0722 **MAX_MED:** 0.0722 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicrotophos
CHID: 23914 **CASRN:** 141-66-2
SPID(S): TP0002009F07
M4ID: 27410795

HILL MODEL: Not applicable.

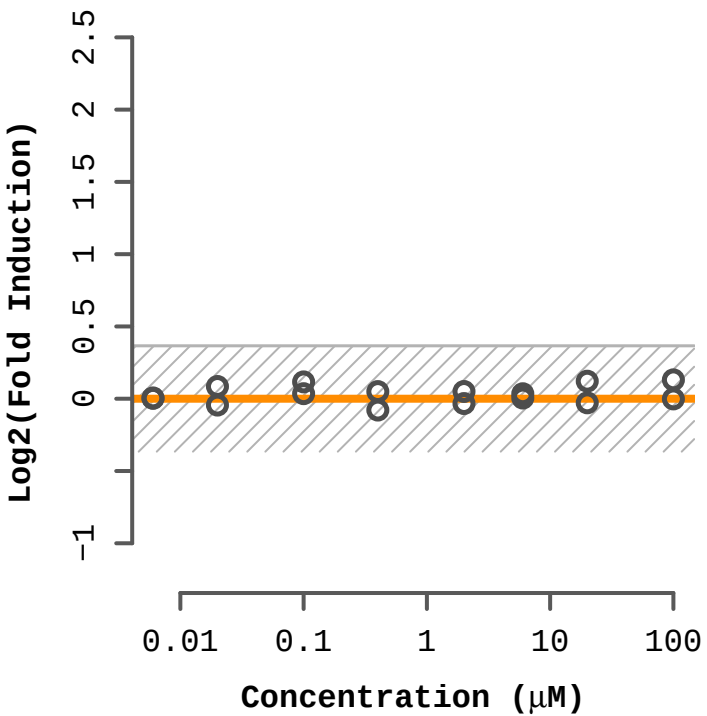
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.22 **MAX_MED:** 0.22 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: p-Bromodiphenyl ether
CHID: 23927 **CASRN:** 101-55-3
SPID(S): TP0002006G08
M4ID: 27411070

HILL MODEL: Not applicable.

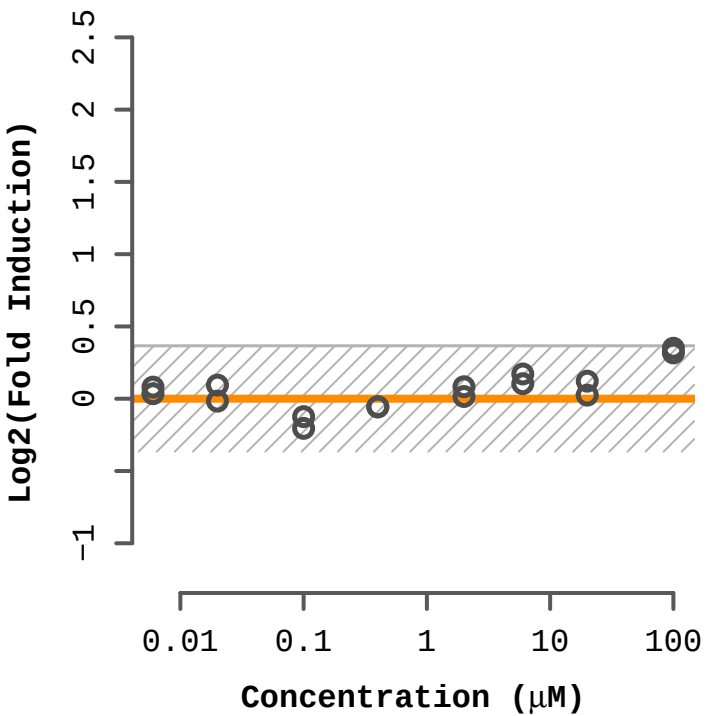
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-38.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.076 **MAX_MED:** 0.076 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butylate
CHID: 23936 **CASRN:** 2008-41-5
SPID(S): TP0002006B10
M4ID: 27411128

HILL MODEL: Not applicable.

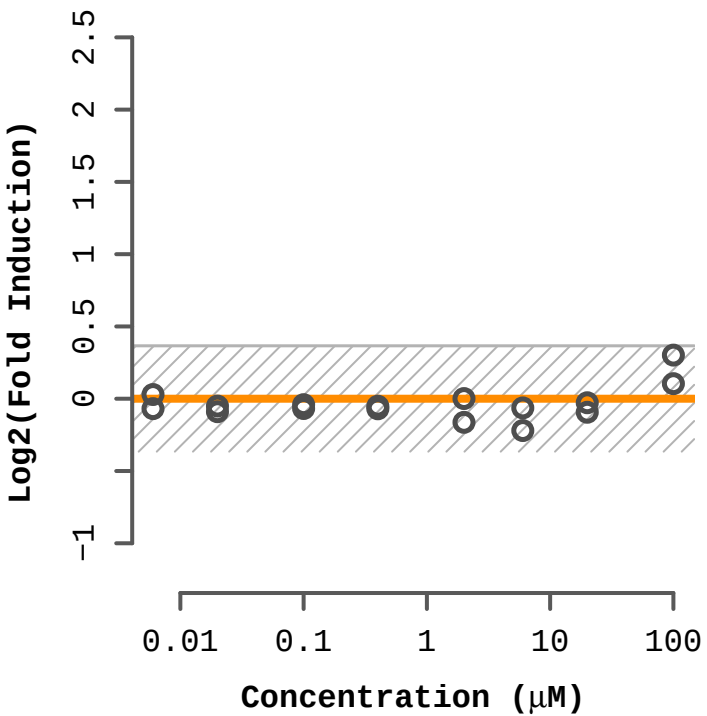
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.333 **MAX_MED:** 0.333 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carboxin
CHID: 23951 **CASRN:** 5234-68-4
SPID(S): TP0002006A12
M4ID: 27411138

HILL MODEL: Not applicable.

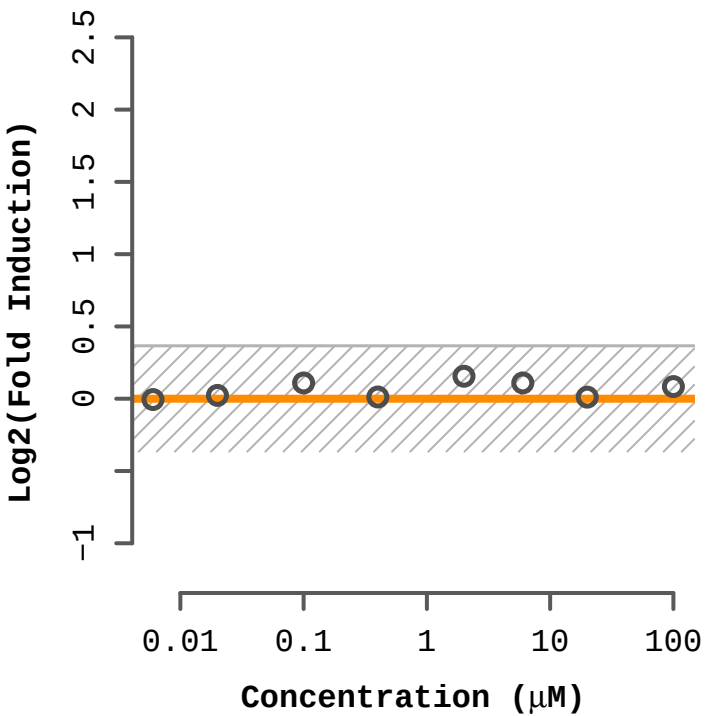
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.203 **MAX_MED:** 0.203 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclohexylamine
CHID: 23996 **CASRN:** 108-91-8
SPID(S): TP0002004C09
M4ID: 27411309

HILL MODEL: Not applicable.

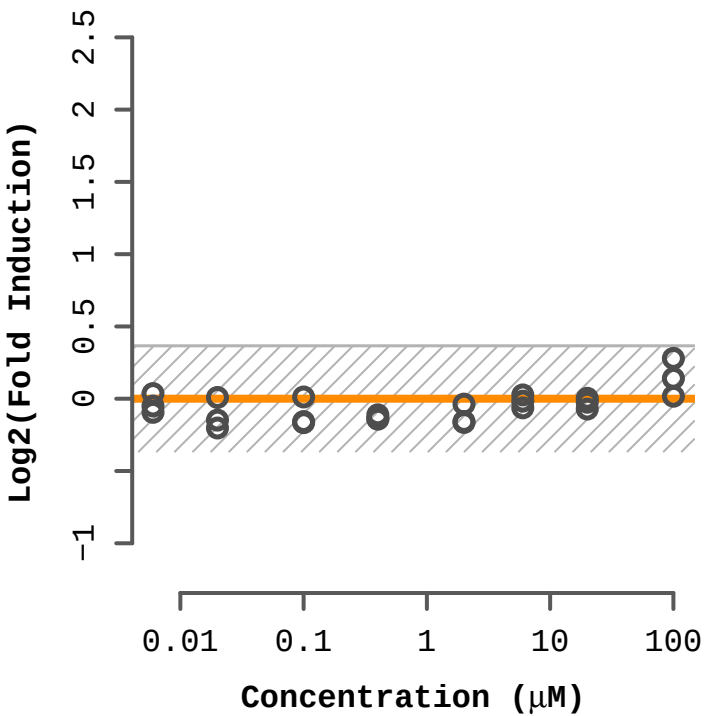
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.156 **MAX_MED:** 0.156 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyromazine
CHID: 23999 **CASRN:** 66215-27-8
SPID(S): TP0002005H10
M4ID: 27411152

HILL MODEL: Not applicable.

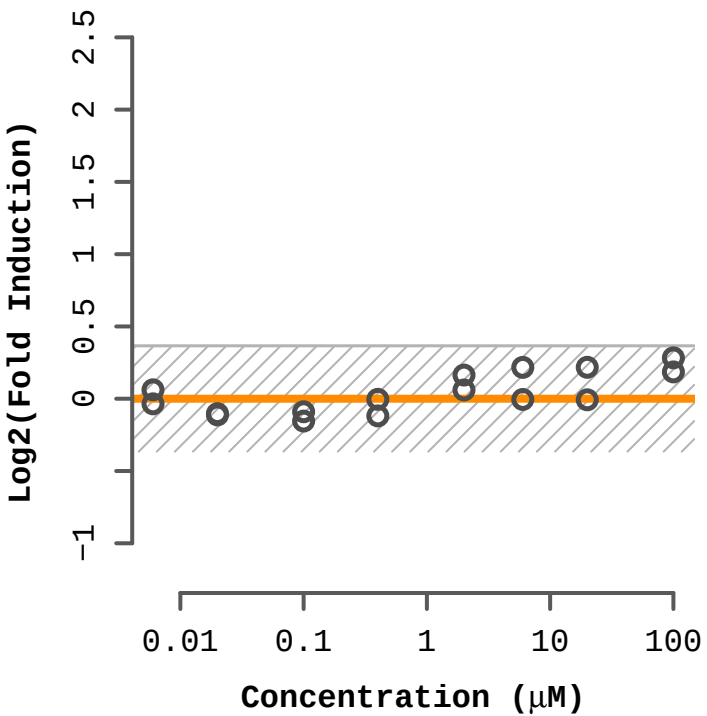
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.146 **MAX_MED:** 0.141 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicamba
CHID: 24018 **CASRN:** 1918-00-9
SPID(S): TP0002009B04
M4ID: 27410846

HILL MODEL: Not applicable.

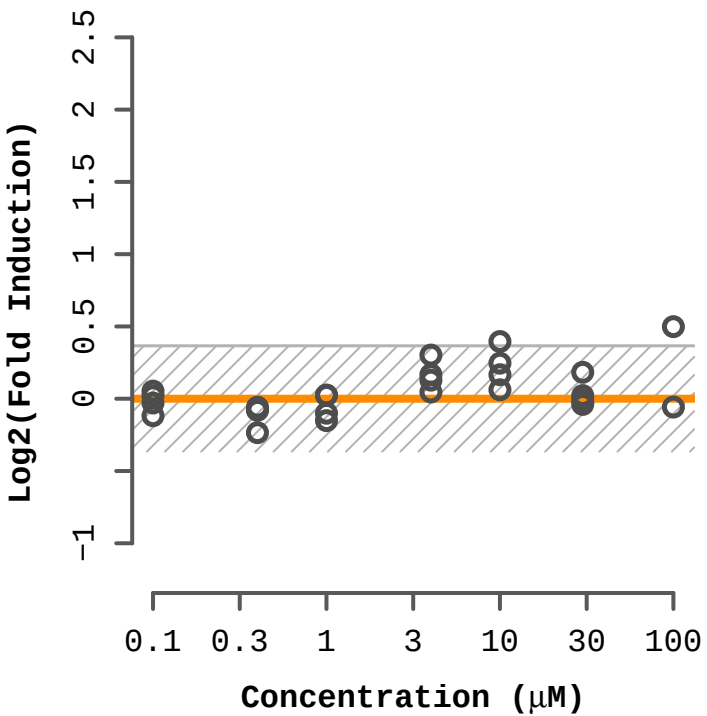
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.234 **MAX_MED:** 0.234 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (E)-1,2-Dichloroethylene
CHID: 24031 **CASRN:** 156-60-5
SPID(S): TP0001367F01
M4ID: 27412227

HILL MODEL: Not applicable.

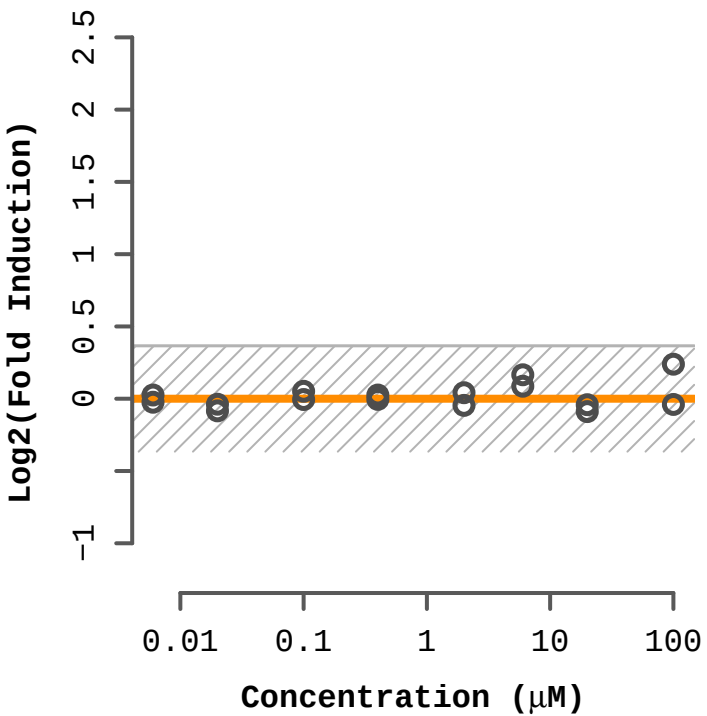
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.221 **MAX_MED:** 0.221 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl sulfate
CHID: 24055 **CASRN:** 77-78-1
SPID(S): TP0002008C01
M4ID: 27410933

HILL MODEL: Not applicable.

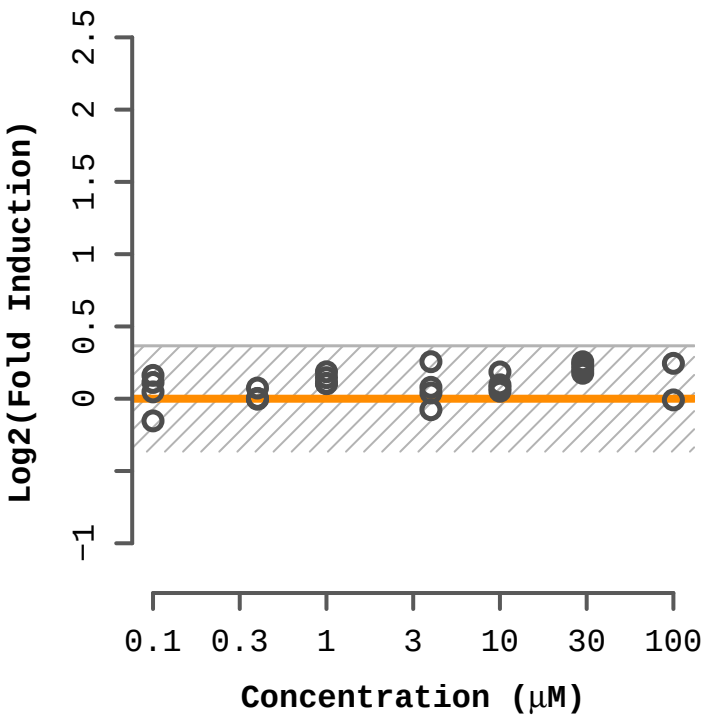
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.126 **MAX_MED:** 0.126 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylamine
CHID: 24057 **CASRN:** 124-40-3
SPID(S): TP0001364H08
M4ID: 27412484

HILL MODEL: Not applicable.

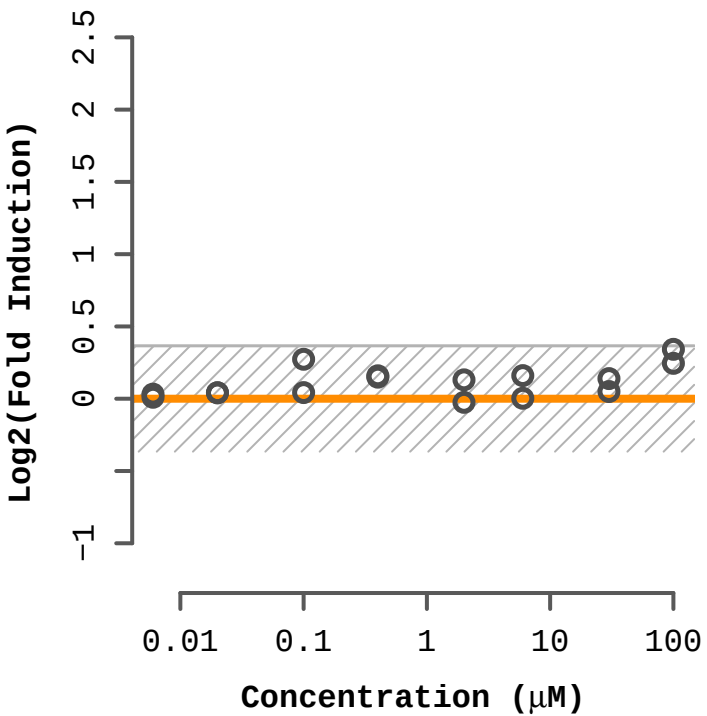
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.217 **MAX_MED:** 0.218 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,4-Dimethylphenol
CHID: 24062 **CASRN:** 95-65-8
SPID(S): TP0002009B01
M4ID: 27410849

HILL MODEL: Not applicable.

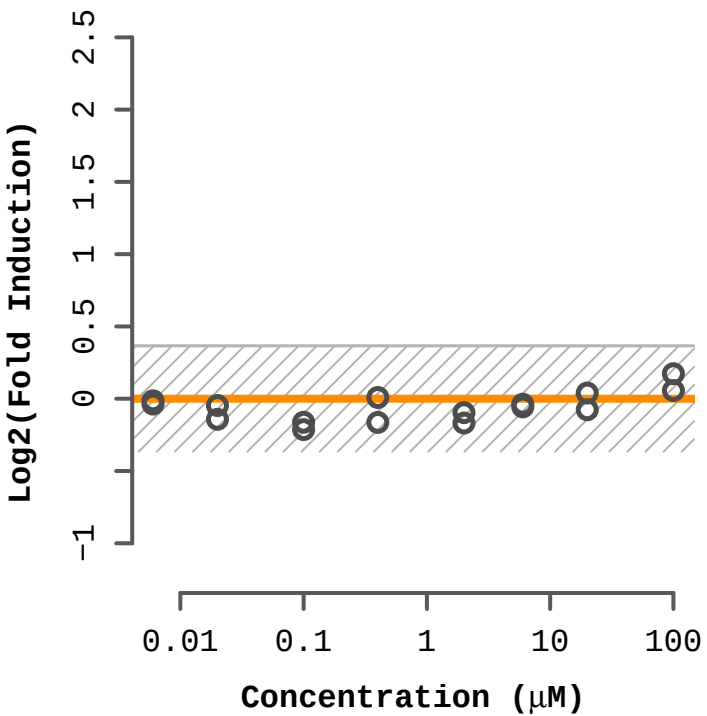
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.294 **MAX_MED:** 0.294 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Dimethylphenol
CHID: 24063 **CASRN:** 576-26-1
SPID(S): TP0002001C11
M4ID: 27411595

HILL MODEL: Not applicable.

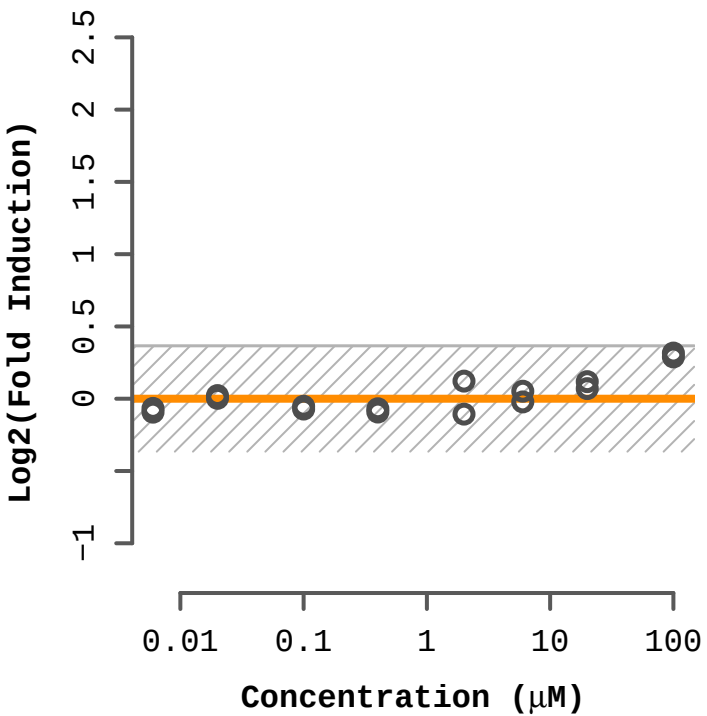
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.115 **MAX_MED:** 0.115 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethephon
CHID: 24085 **CASRN:** 16672-87-0
SPID(S): TP0002006B12
M4ID: 27411126

HILL MODEL: Not applicable.

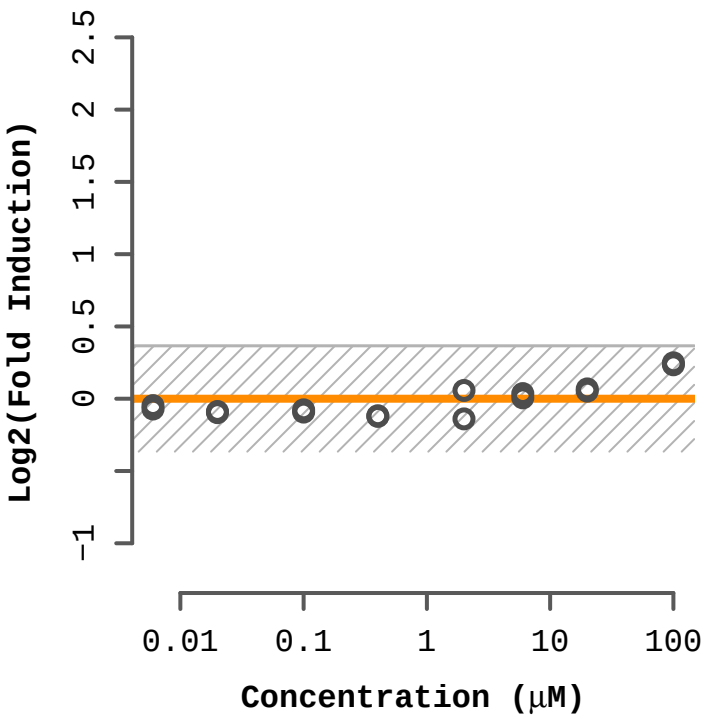
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.303 **MAX_MED:** 0.303 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethoxyethanol
CHID: 24087 **CASRN:** 110-80-5
SPID(S): TP0002004H11
M4ID: 27411247

HILL MODEL: Not applicable.

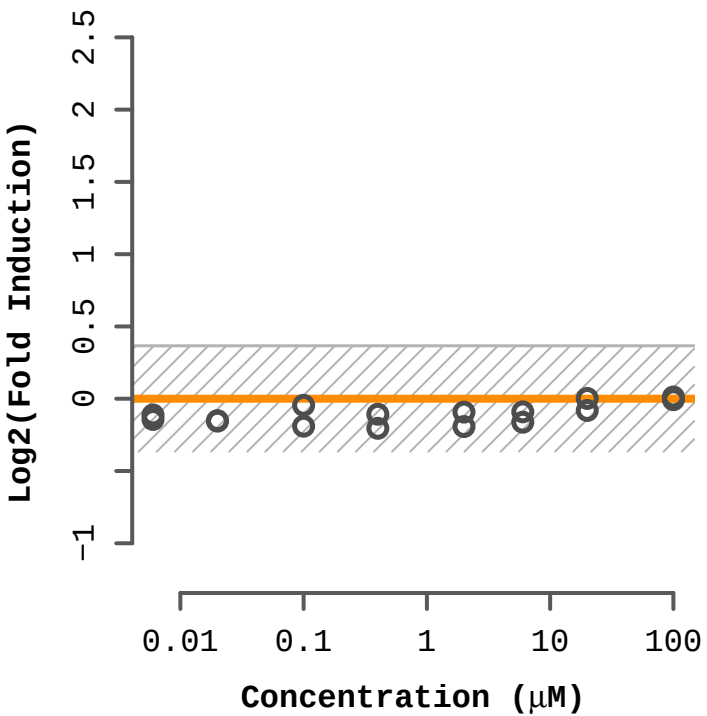
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.242 **MAX_MED:** 0.242 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: EPTC
CHID: 24091 **CASRN:** 759-94-4
SPID(S): TP0002008H09
M4ID: 27410865

HILL MODEL: Not applicable.

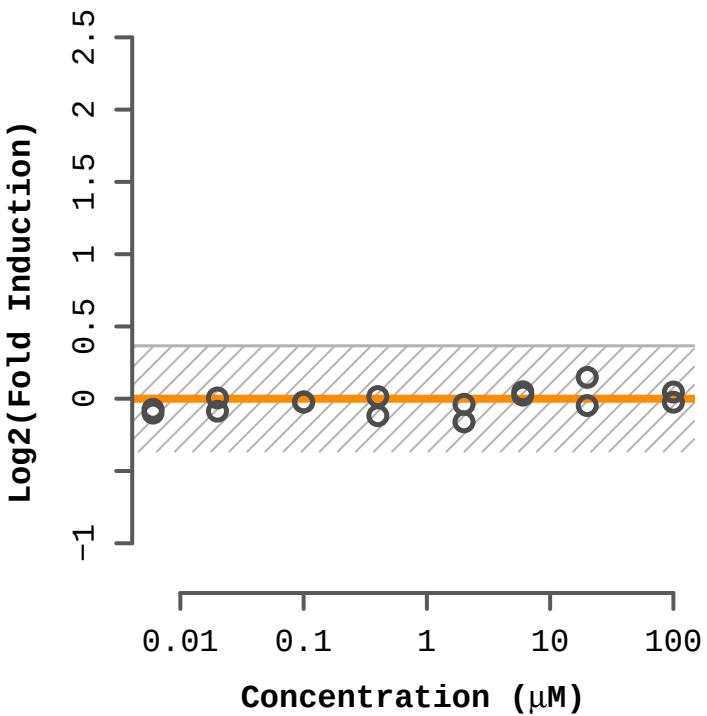
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.00289 **MAX_MED:** 0.00289 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Butoxyethanol
CHID: 24097 **CASRN:** 111-76-2
SPID(S): TP0002004B05
M4ID: 27411325

HILL MODEL: Not applicable.

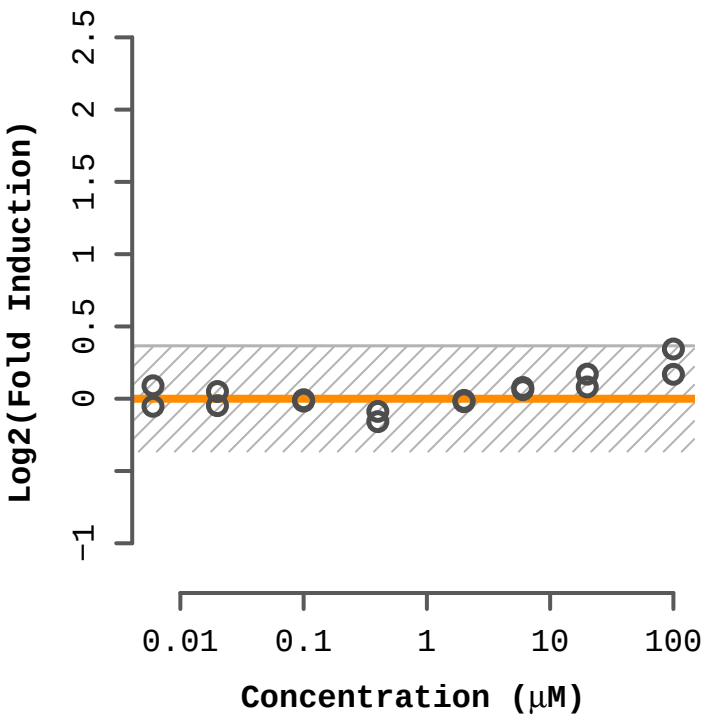
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0504 **MAX_MED:** 0.0504 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flutolanil
CHID: 24109 **CASRN:** 66332-96-5
SPID(S): TP0002002G05
M4ID: 27411457

HILL MODEL: Not applicable.

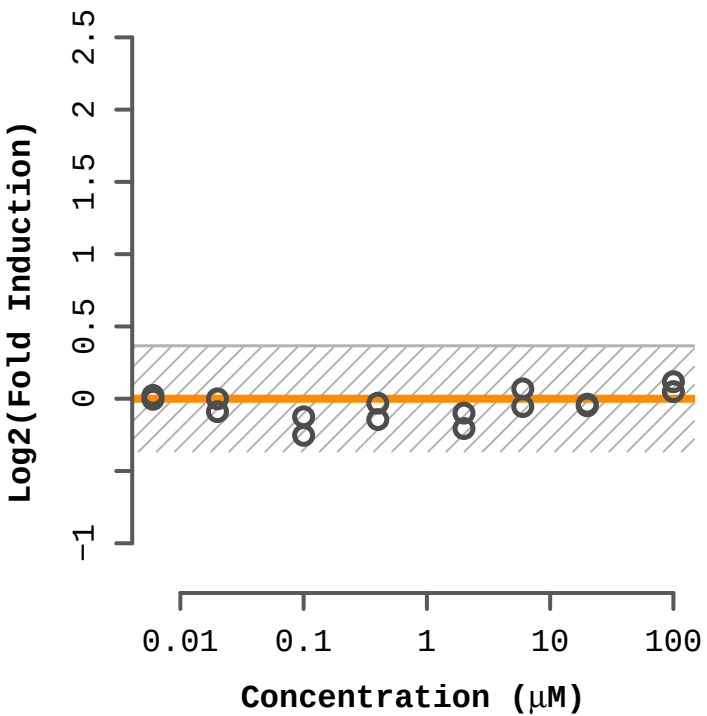
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−20.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.257 **MAX_MED:** 0.257 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fomesafen
CHID: 24112 **CASRN:** 72178-02-0
SPID(S): TP0002001E04
M4ID: 27411578

HILL MODEL: Not applicable.

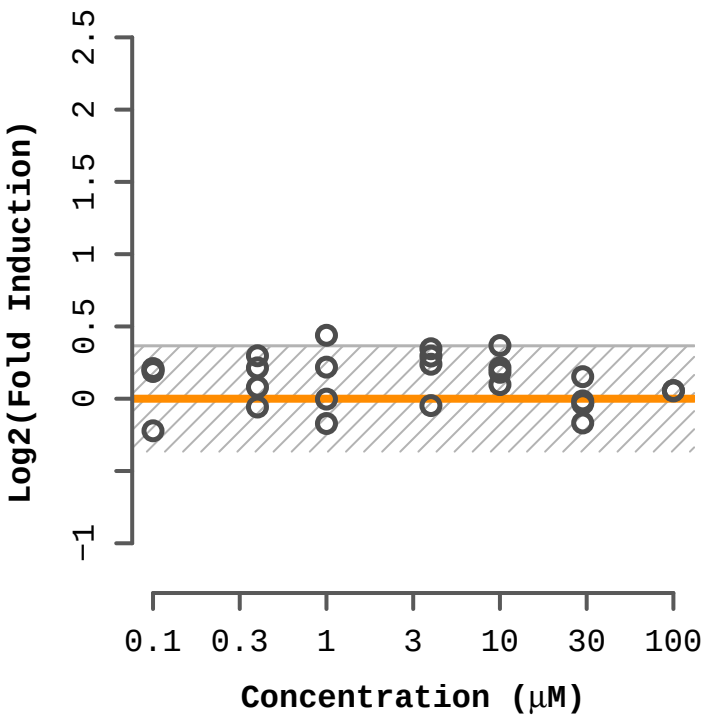
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0836 **MAX_MED:** 0.0836 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Haloxyfop-methyl
CHID: 24123 CASRN: 69806-40-2
SPID(S): TP0001367F11
M4ID: 27412217

HILL MODEL: Not applicable.

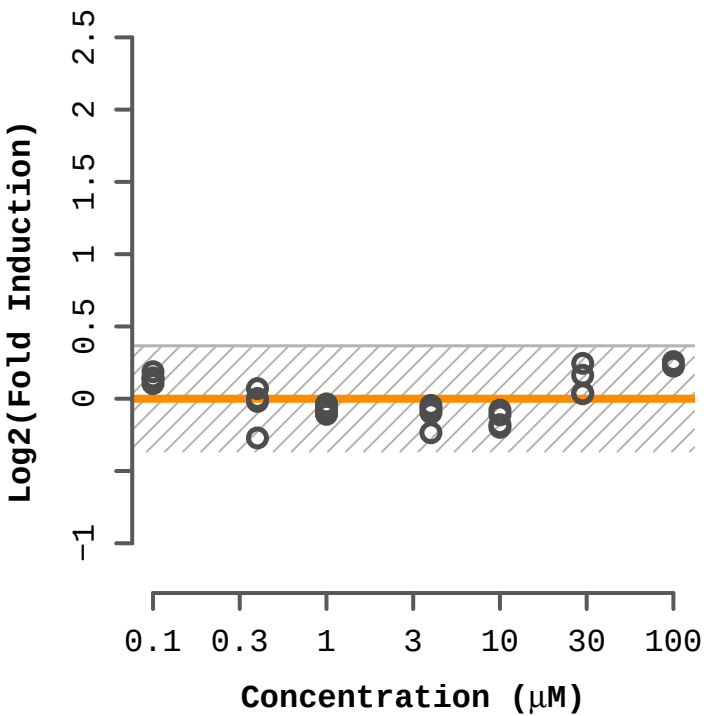
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.216 MAX_MED: 0.267 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thifensulfuron-methyl
CHID: 24124 **CASRN:** 79277-27-3
SPID(S): TP0001365B05
M4ID: 27412463

HILL MODEL: Not applicable.

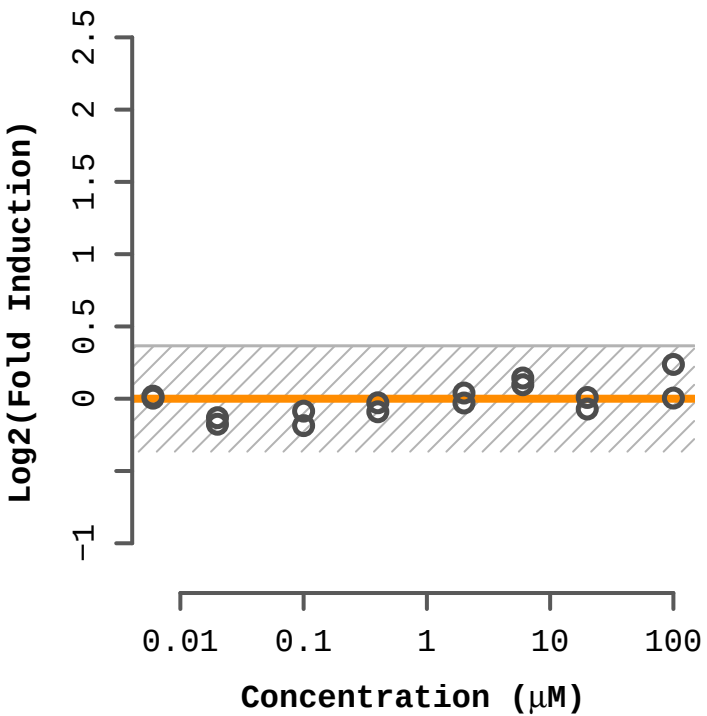
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.241 **MAX_MED:** 0.241 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexazinone
CHID: 24145 **CASRN:** 51235-04-2
SPID(S): TP0002006C11
M4ID: 27411115

HILL MODEL: Not applicable.

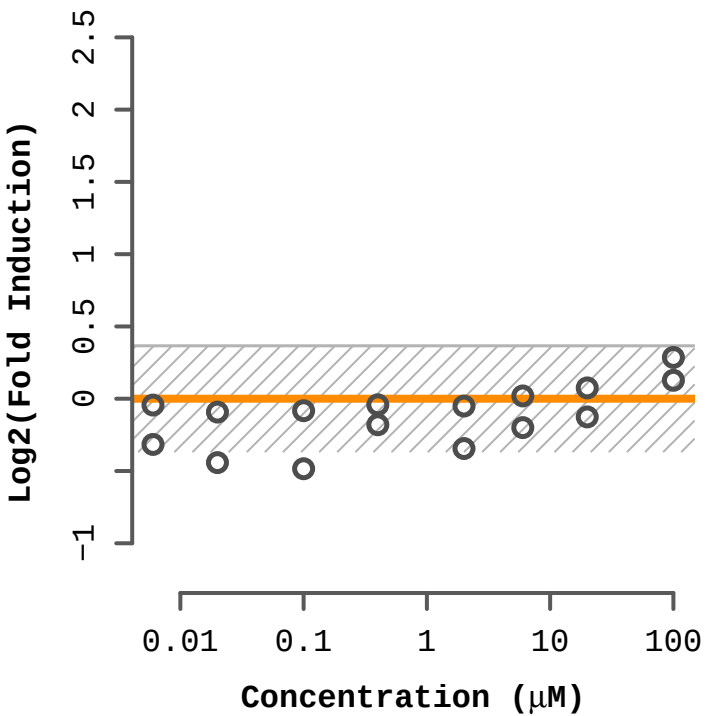
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.121 **MAX_MED:** 0.121 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imazaquin
CHID: 24152 **CASRN:** 81335-37-7
SPID(S): TP0002008G04
M4ID: 27410882

HILL MODEL: Not applicable.

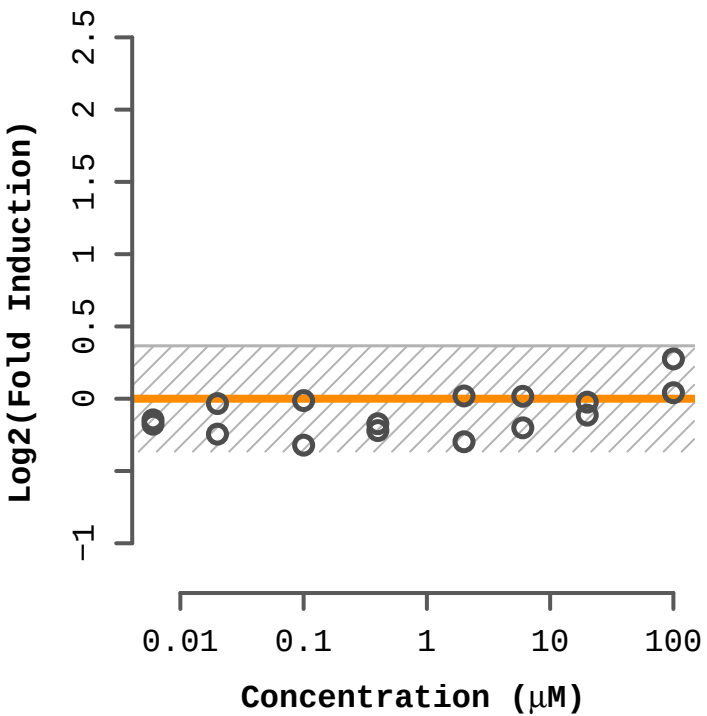
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.207 **MAX_MED:** 0.207 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mepiquat chloride
CHID: 24170 **CASRN:** 24307-26-4
SPID(S): TP0002002D08
M4ID: 27411490

HILL MODEL: Not applicable.

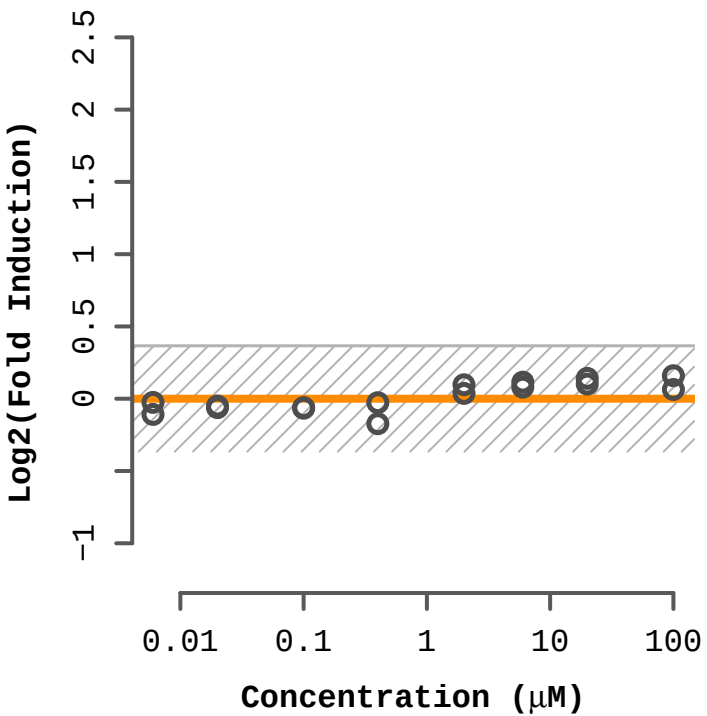
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.159 **MAX_MED:** 0.159 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methamidophos
CHID: 24177 **CASRN:** 10265-92-6
SPID(S): TP0002004A09
M4ID: 27411333

HILL MODEL: Not applicable.

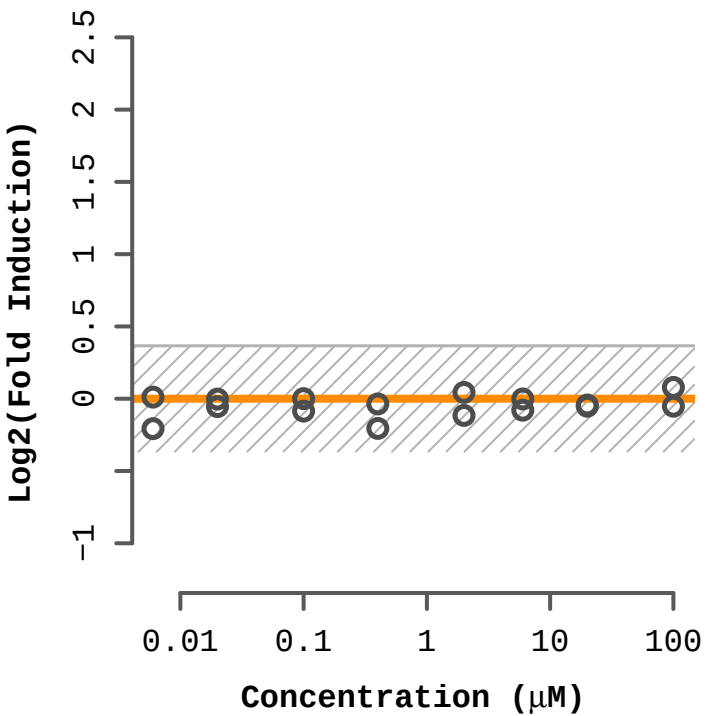
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.121 **MAX_MED:** 0.121 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methoxyethanol
CHID: 24182 **CASRN:** 109-86-4
SPID(S): TP0002008E02
M4ID: 27410908

HILL MODEL: Not applicable.

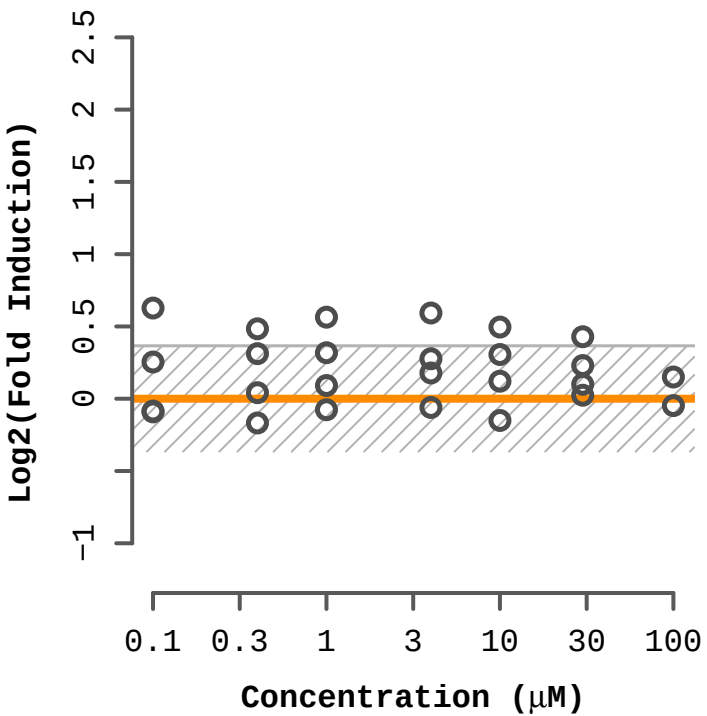
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0136 **MAX_MED:** 0.0136 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MCPB
CHID: 24193 **CASRN:** 94-81-5
SPID(S): TP0001367H02
M4ID: 27412202

HILL MODEL: Not applicable.

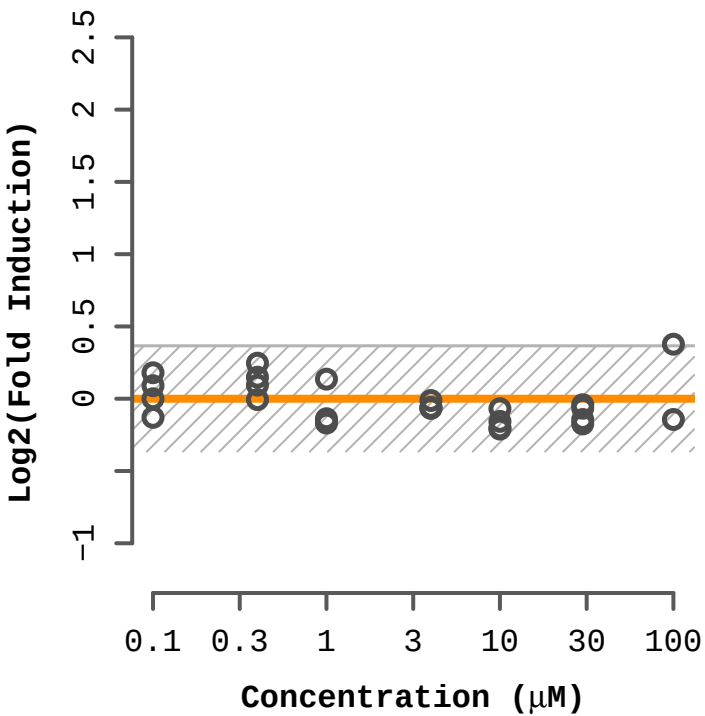
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.247 **MAX_MED:** 0.227 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mecoprop
CHID: 24194 **CASRN:** 93-65-2
SPID(S): TP0001365D05
M4ID: 27412439

HILL MODEL: Not applicable.

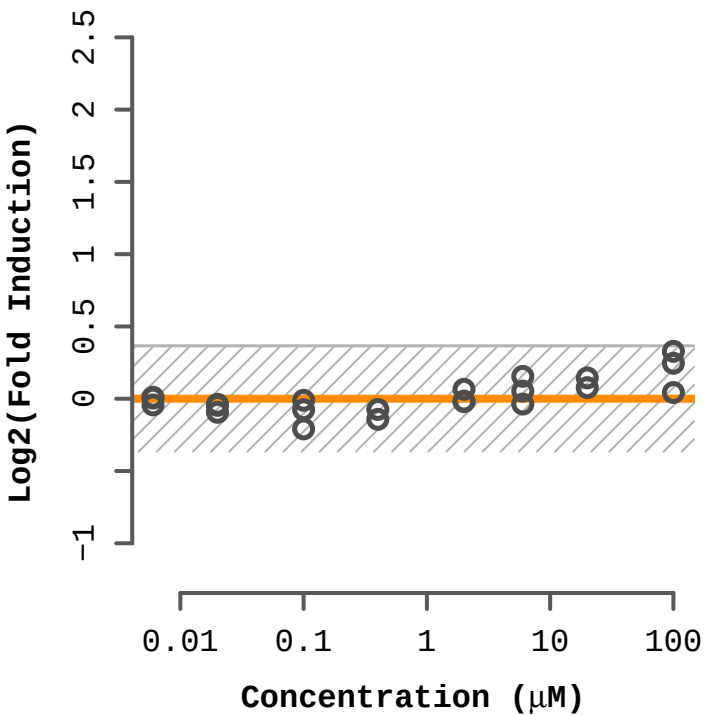
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.121 **MAX_MED:** 0.122 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MCPA
CHID: 24195 **CASRN:** 94-74-6
SPID(S): TP0002009B06
M4ID: 27410844

HILL MODEL: Not applicable.

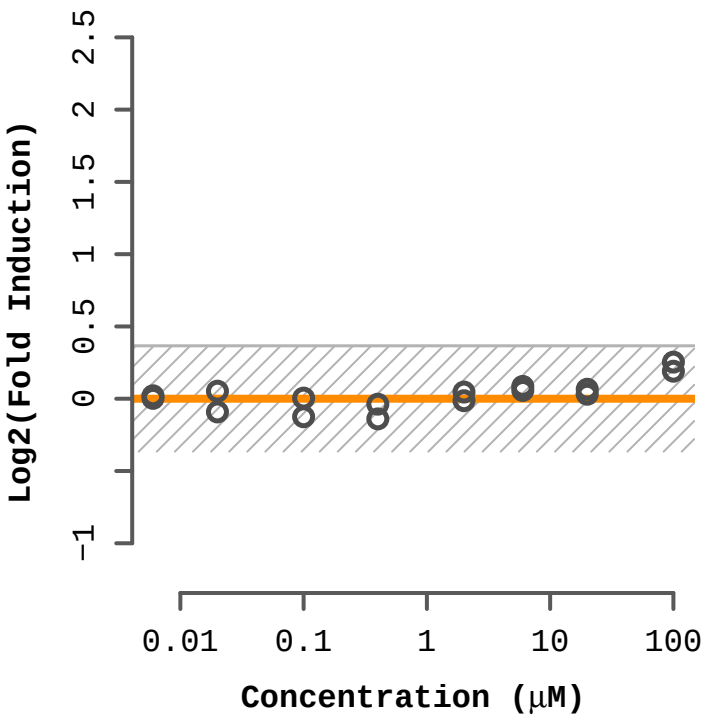
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.206 **MAX_MED:** 0.245 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Metribuzin
CHID: 24204 **CASRN:** 21087-64-9
SPID(S): TP0002007H05
M4ID: 27410965

HILL MODEL: Not applicable.

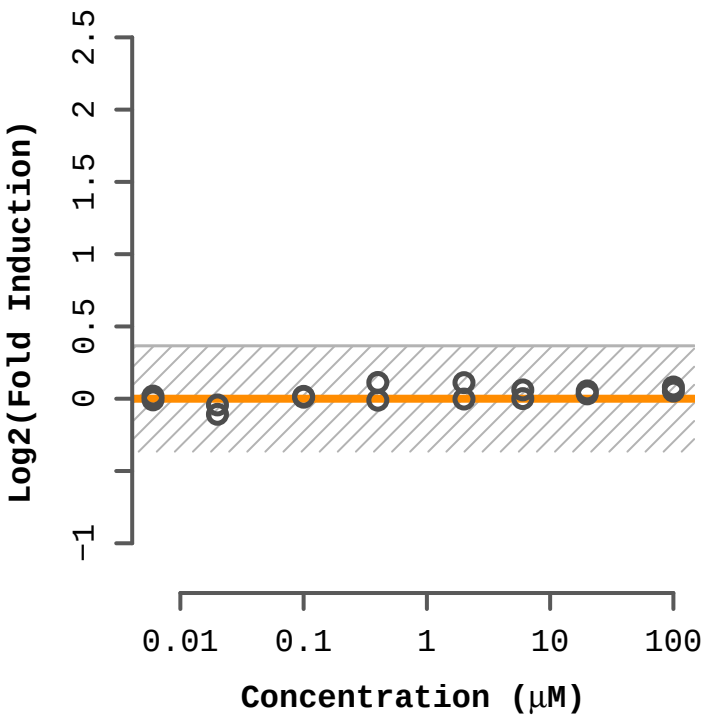
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.222 **MAX_MED:** 0.222 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Molinate
CHID: 24206 **CASRN:** 2212-67-1
SPID(S): TP0002002A07
M4ID: 27411527

HILL MODEL: Not applicable.

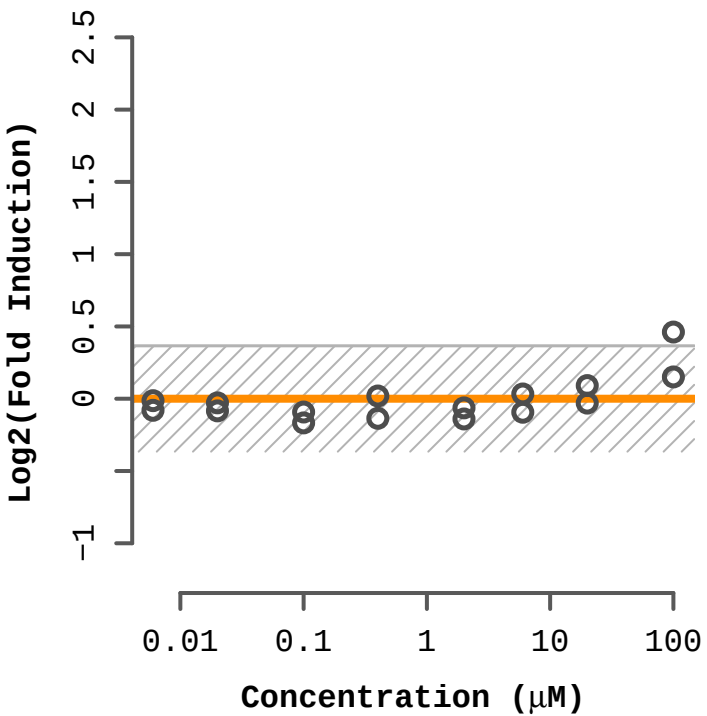
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0674 **MAX_MED:** 0.0674 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nitrapyrin
CHID: 24216 **CASRN:** 1929-82-4
SPID(S): TP0002007B08
M4ID: 27411034

HILL MODEL: Not applicable.

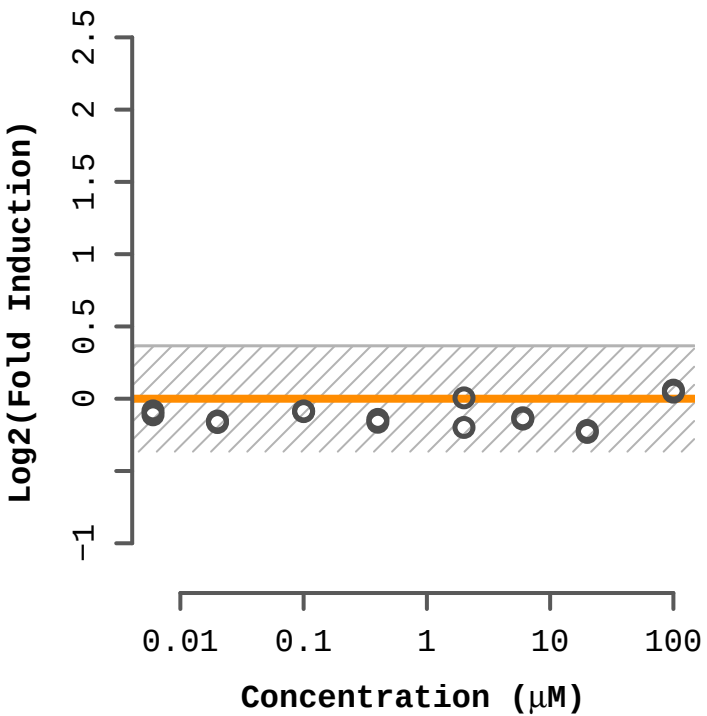
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.306 **MAX_MED:** 0.306 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Prometryn
CHID: 24272 **CASRN:** 7287-19-6
SPID(S): TP0002004E02
M4ID: 27411292

HILL MODEL: Not applicable.

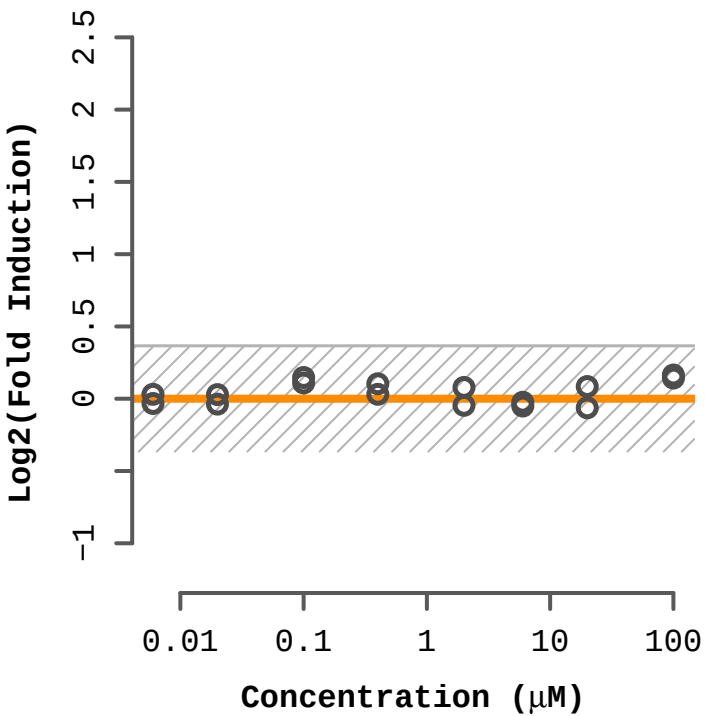
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0527 **MAX_MED:** 0.0527 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Methoxy-2-propanol
CHID: 24284 **CASRN:** 107-98-2
SPID(S): TP0002006B01
M4ID: 27411137

HILL MODEL: Not applicable.

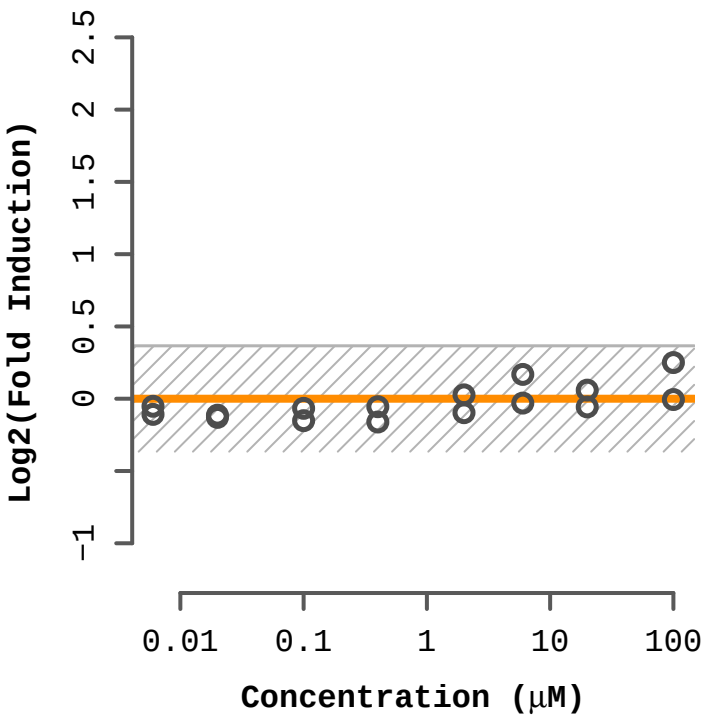
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.154 **MAX_MED:** 0.154 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imazethapyr
CHID: 24287 **CASRN:** 81335-77-5
SPID(S): TP0002008H05
M4ID: 27410869

HILL MODEL: Not applicable.

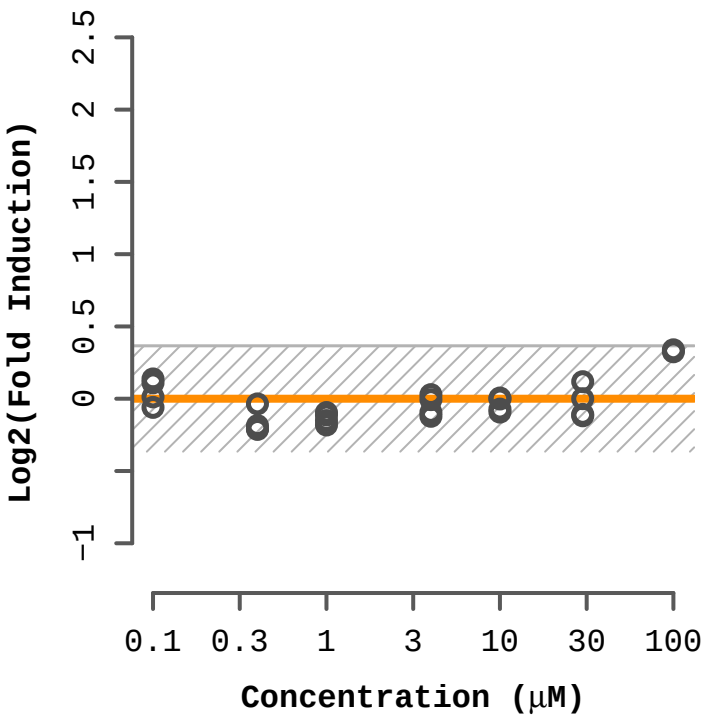
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.123 **MAX_MED:** 0.123 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium fluoroacetate
CHID: 24311 **CASRN:** 62-74-8
SPID(S): TP0001369F07
M4ID: 27412029

HILL MODEL: Not applicable.

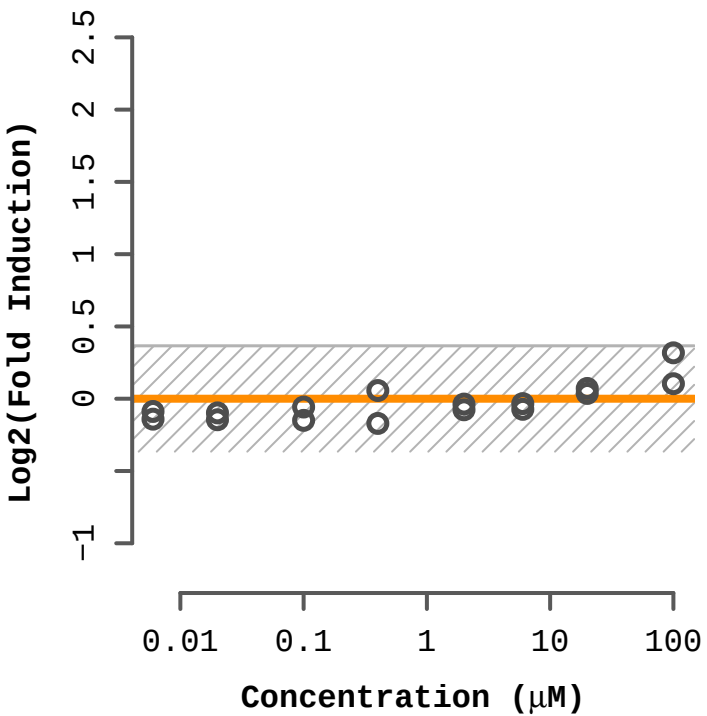
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.332 **MAX_MED:** 0.332 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tebuthiuron
CHID: 24316 **CASRN:** 34014-18-1
SPID(S): TP0002007C03
M4ID: 27411027

HILL MODEL: Not applicable.

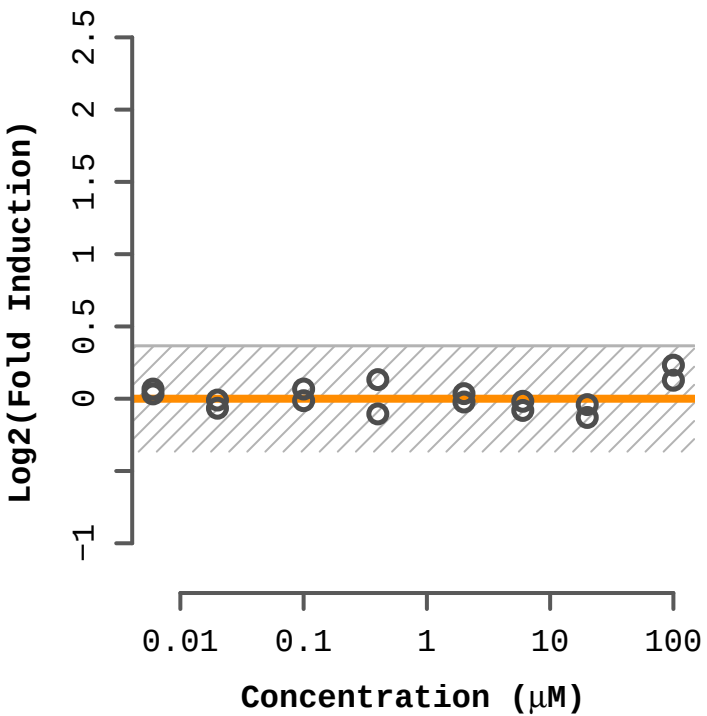
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−18.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.211 **MAX_MED:** 0.211 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 **CASRN:** 95-94-3
SPID(S): TP0002001H07
M4ID: 27411539

HILL MODEL: Not applicable.

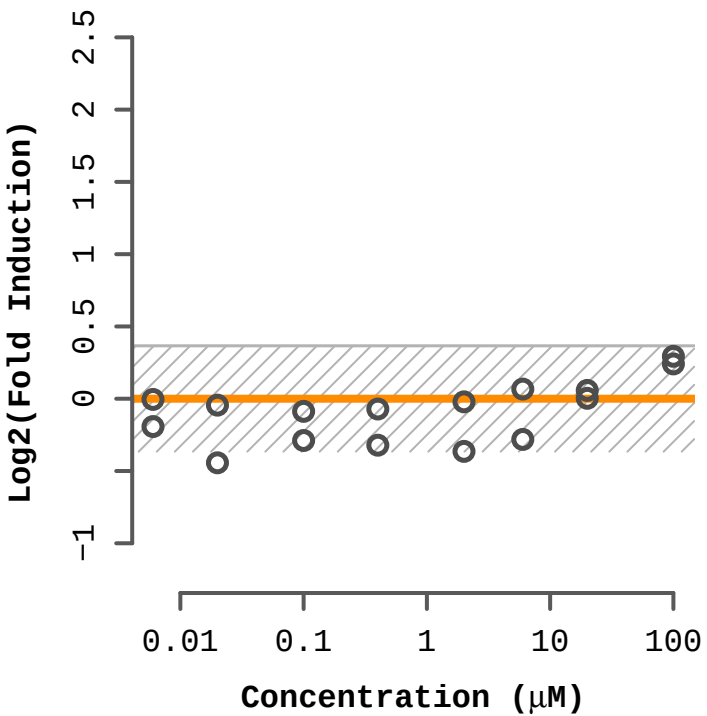
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.18 **MAX_MED:** 0.18 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-[2-(2-Ethoxyethoxy)ethoxy]ethanol
CHID: 24368 **CASRN:** 112-50-5
SPID(S): TP0002002D09
M4ID: 27411489

HILL MODEL: Not applicable.

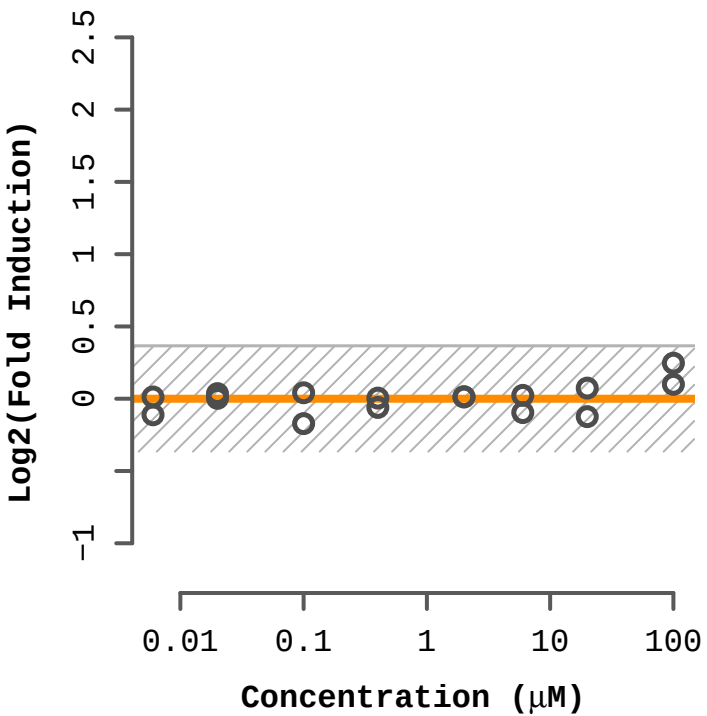
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.267 **MAX_MED:** 0.267 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Vernolate
CHID: 24376 **CASRN:** 1929-77-7
SPID(S): TP0002000H06
M4ID: 27411636

HILL MODEL: Not applicable.

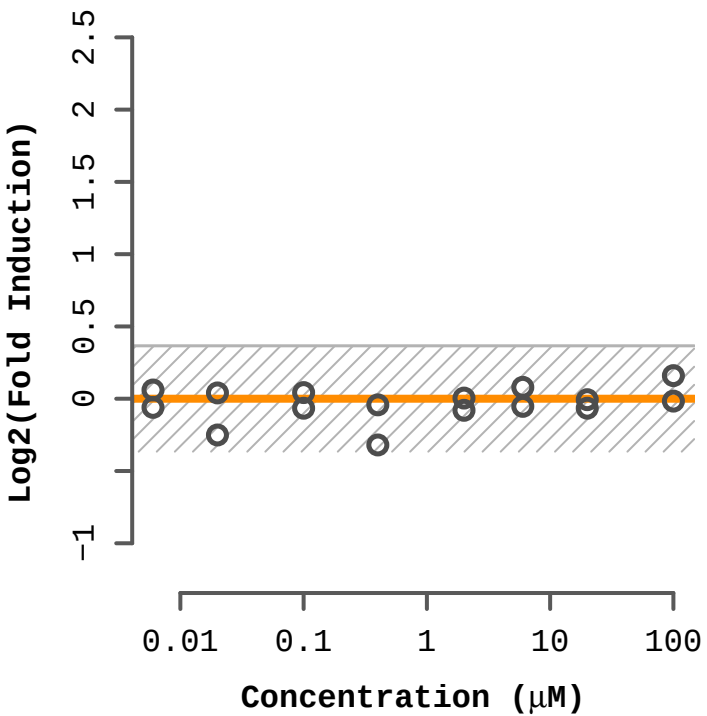
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.173 **MAX_MED:** 0.173 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetic acid
CHID: 24394 **CASRN:** 64-19-7
SPID(S): TP0002002F06
M4ID: 27411468

HILL MODEL: Not applicable.

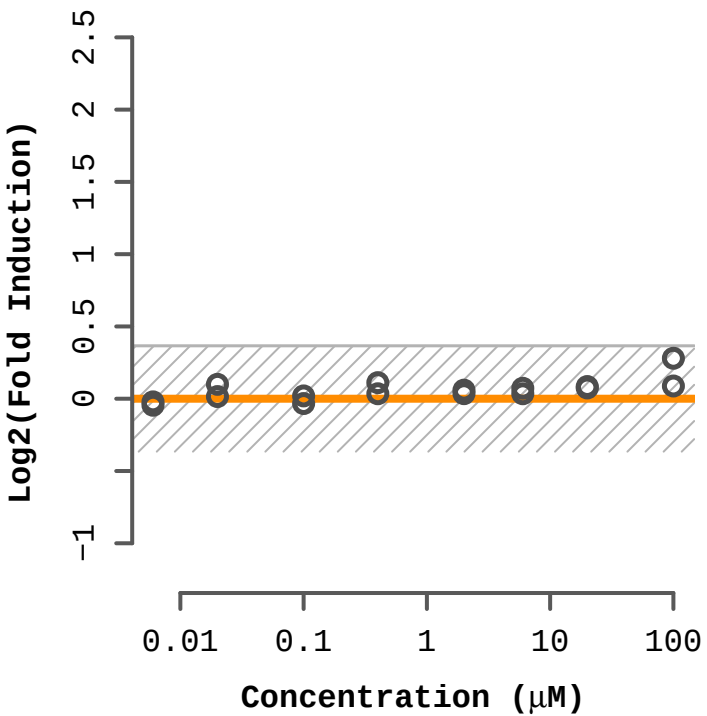
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0719 **MAX_MED:** 0.0719 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aldicarb oxime
CHID: 24431 **CASRN:** 1646-75-9
SPID(S): TP0002006F02
M4ID: 27411088

HILL MODEL: Not applicable.

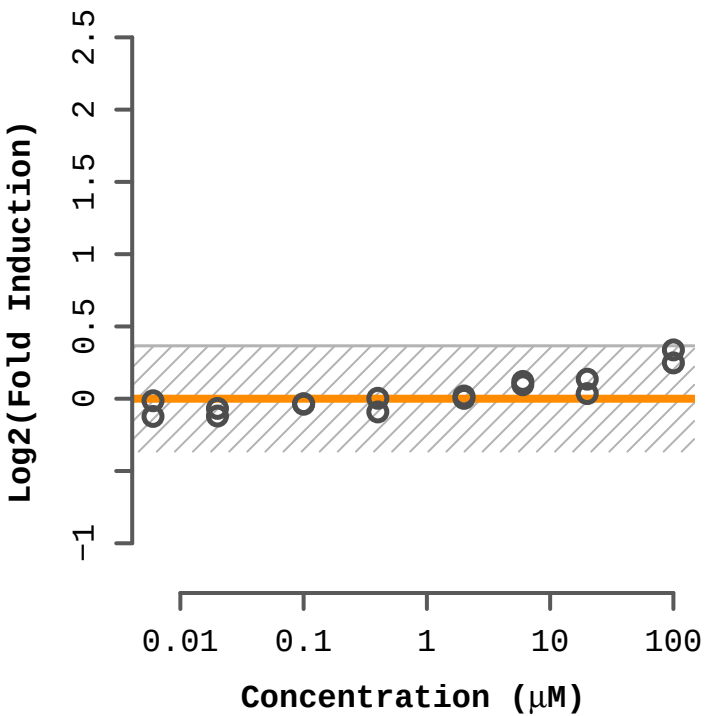
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.184 **MAX_MED:** 0.184 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Allura Red C.I.16035
CHID: 24436 **CASRN:** 25956-17-6
SPID(S): TP0002006C06
M4ID: 27411120

HILL MODEL: Not applicable.

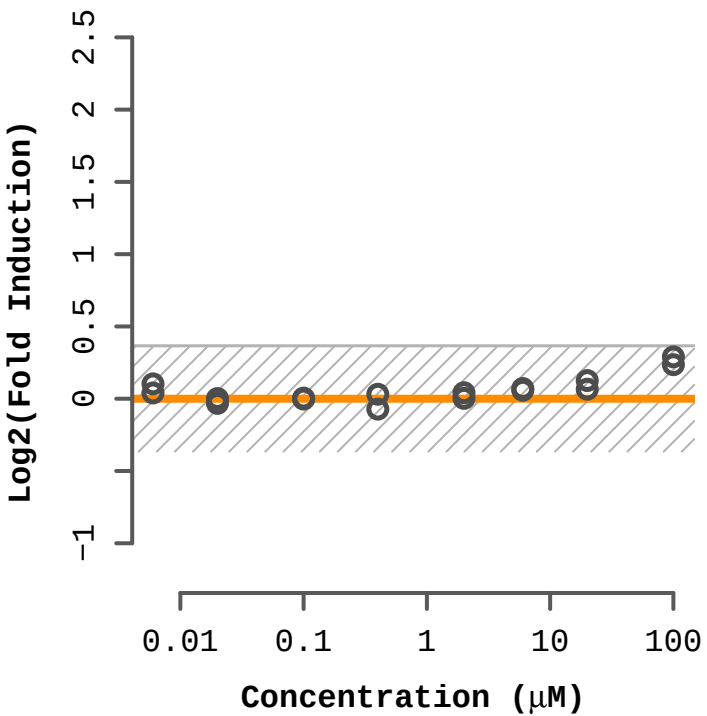
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.293 **MAX_MED:** 0.293 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Aminoazobenzene
CHID: 24460 **CASRN:** 60-09-3
SPID(S): TP0002007A01
M4ID: 27411053

HILL MODEL: Not applicable.

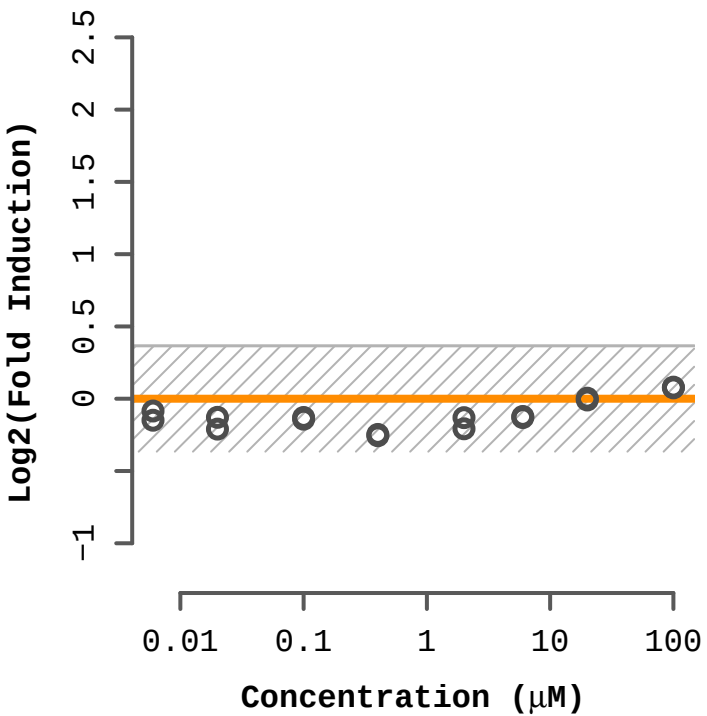
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.263 **MAX_MED:** 0.263 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Aminobenzoic acid
CHID: 24466 **CASRN:** 150-13-0
SPID(S): TP0002007E08
M4ID: 27410998

HILL MODEL: Not applicable.

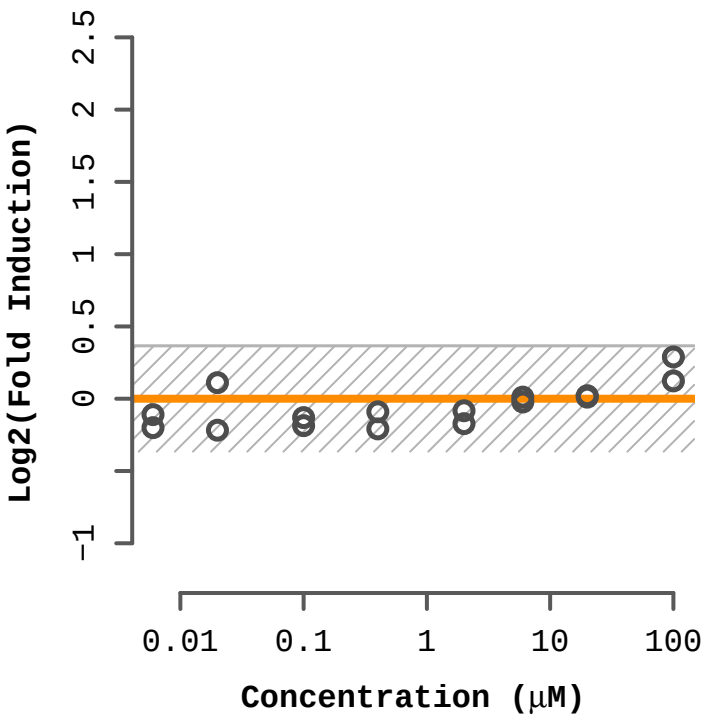
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.078 **MAX_MED:** 0.078 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Anthralin
CHID: 24538 **CASRN:** 1143-38-0
SPID(S): TP0002007C10
M4ID: 27411020

HILL MODEL: Not applicable.

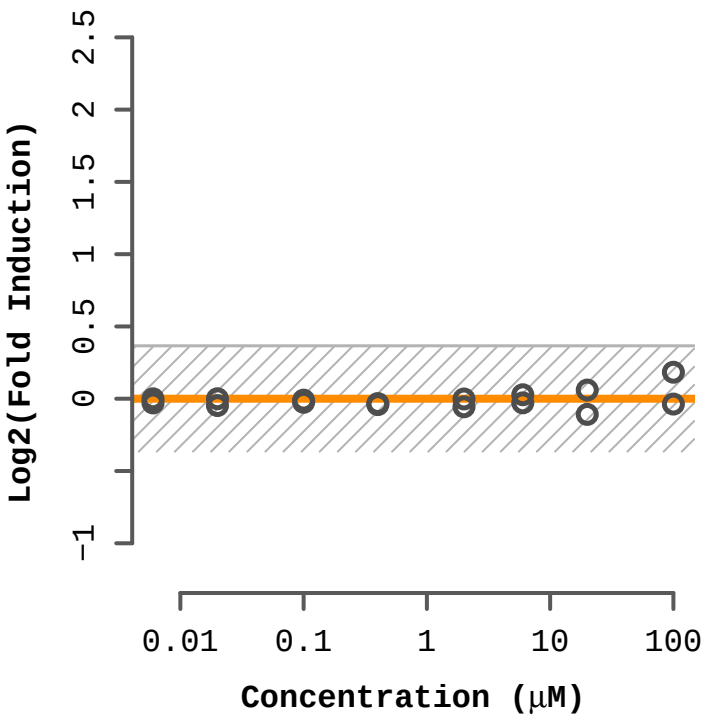
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.206 **MAX_MED:** 0.206 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethylene glycol dimethyl ether
CHID: 24621 **CASRN:** 111-96-6
SPID(S): TP0002006H06
M4ID: 27411060

HILL MODEL: Not applicable.

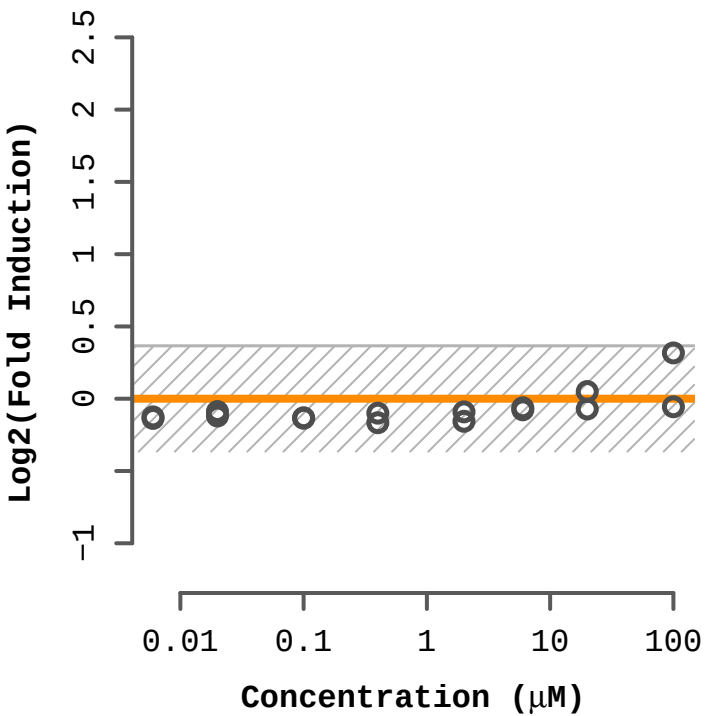
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-44.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0734 **MAX_MED:** 0.0734 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Bromo-1-propanol
CHID: 24657 **CASRN:** 627-18-9
SPID(S): TP0002008C03
M4ID: 27410931

HILL MODEL: Not applicable.

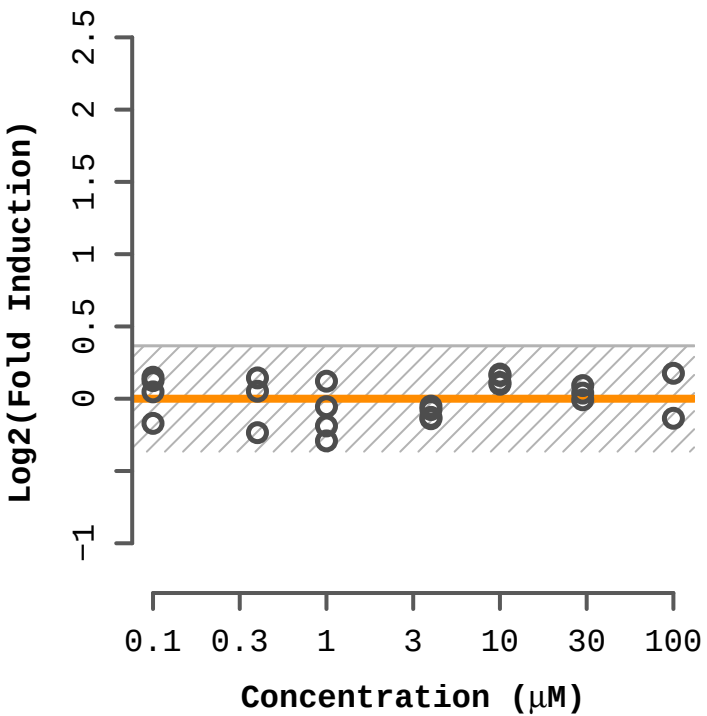
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.131 **MAX_MED:** 0.131 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butyl acrylate
CHID: 24676 **CASRN:** 141-32-2
SPID(S): TP0001366G06
M4ID: 27412306

HILL MODEL: Not applicable.

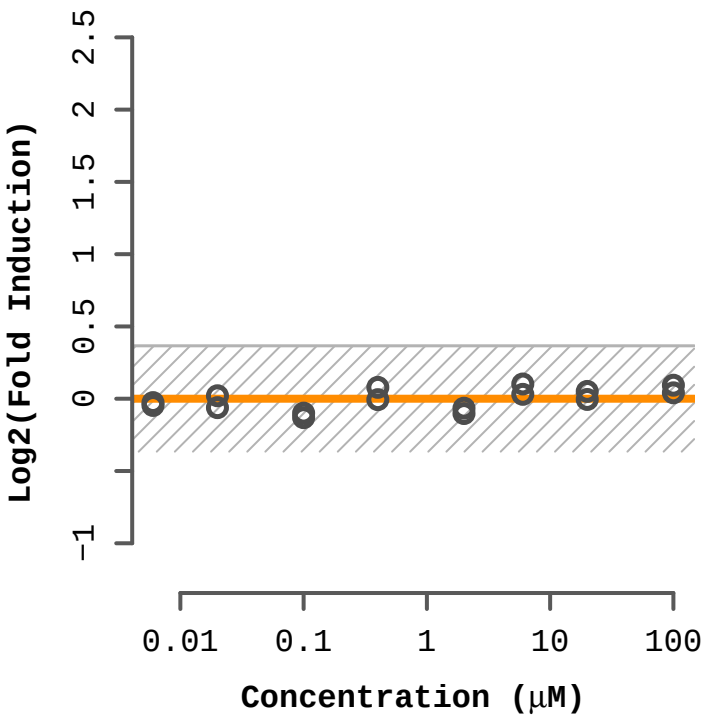
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.136 **MAX_MED:** 0.137 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: tert-Butyl perbenzoate
CHID: 24699 **CASRN:** 614-45-9
SPID(S): TP0002000A08
M4ID: 27411718

HILL MODEL: Not applicable.

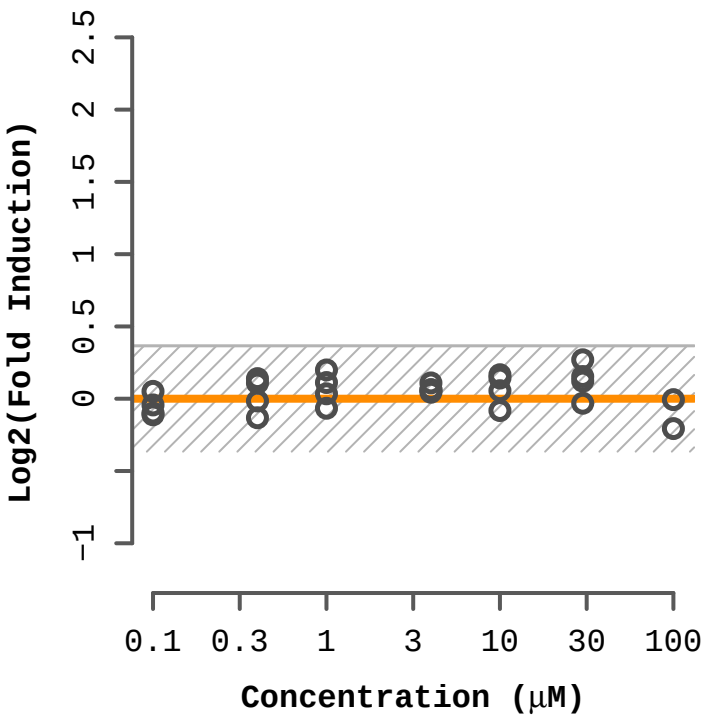
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0674 **MAX_MED:** 0.0674 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: D-Camphor
CHID: 24721 **CASRN:** 464-49-3
SPID(S): TP0001367B07
M4ID: 27412269

HILL MODEL: Not applicable.

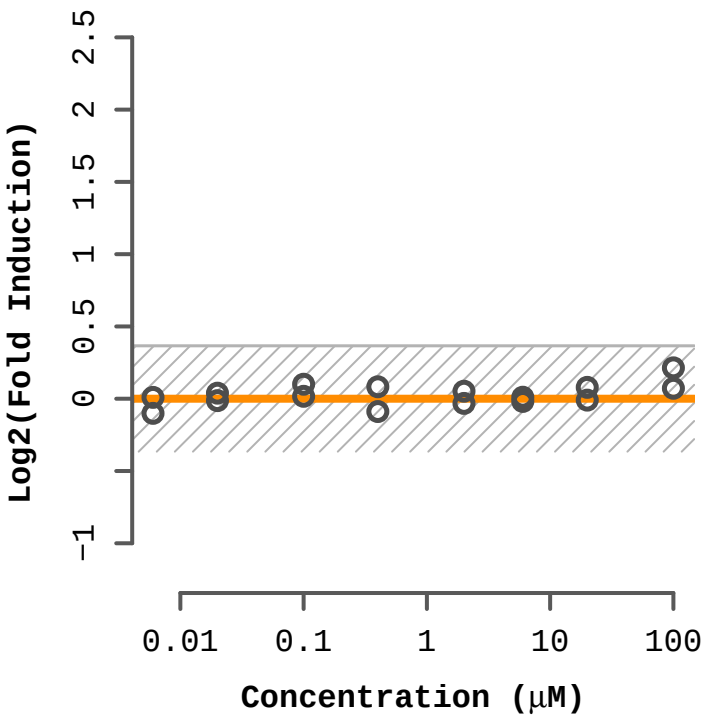
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.129 **MAX_MED:** 0.138 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chloroneb
CHID: 24793 **CASRN:** 2675-77-6
SPID(S): TP0002004H05
M4ID: 27411253

HILL MODEL: Not applicable.

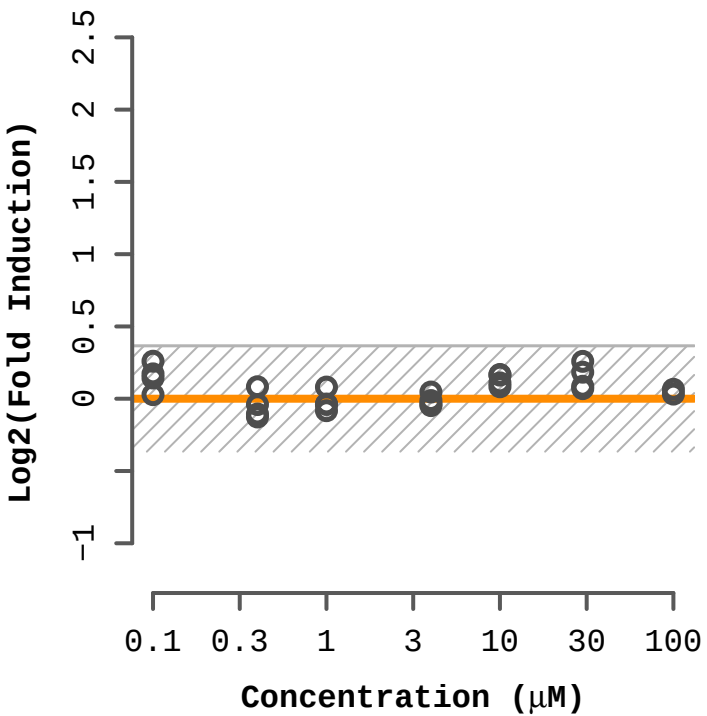
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-34.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.143 **MAX_MED:** 0.143 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Chloro-4-(trifluoromethyl)benzene
CHID: 24821 **CASRN:** 98-56-6
SPID(S): TP0001364H05
M4ID: 27412487

HILL MODEL: Not applicable.

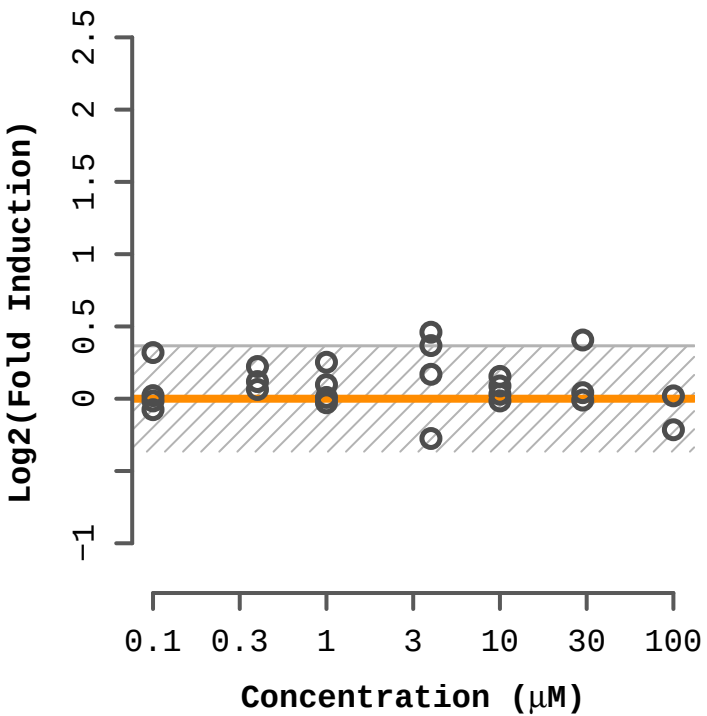
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.151 **MAX_MED:** 0.158 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (2E)-3-Phenylprop-2-enal
CHID: 24834 **CASRN:** 14371-10-9
SPID(S): TP0001365B11
M4ID: 27412457

HILL MODEL: Not applicable.

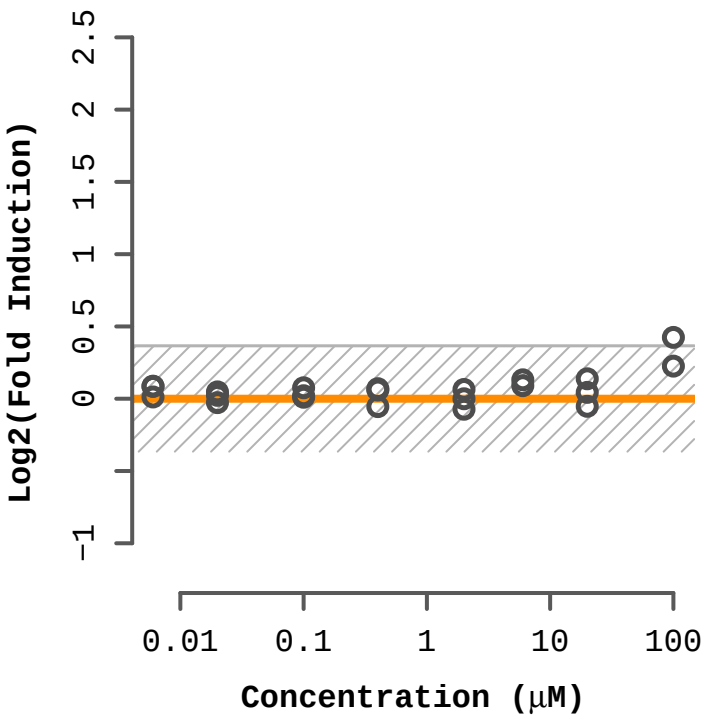
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.181 **MAX_MED:** 0.269 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 **CASRN:** 5392-40-5
SPID(S): TP0002009F06
M4ID: 27410796

HILL MODEL: Not applicable.

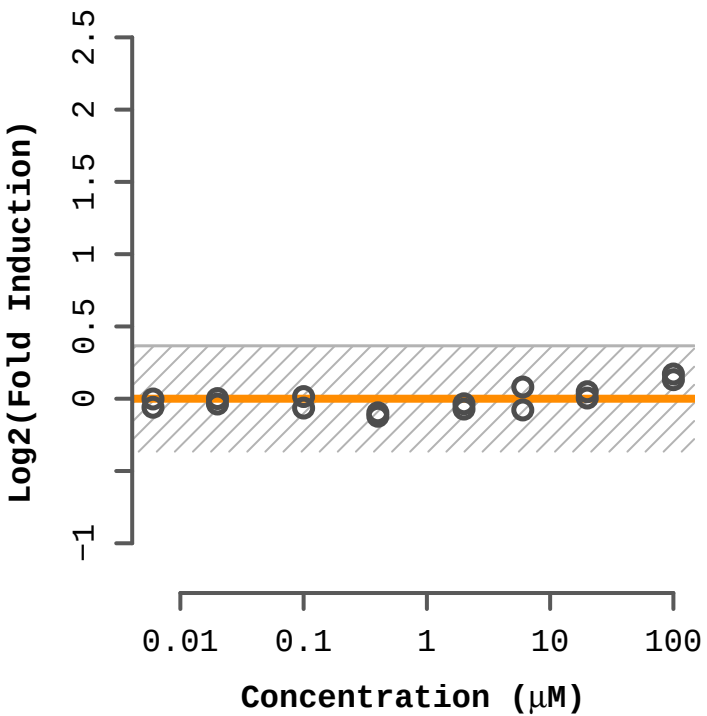
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-34.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.325 **MAX_MED:** 0.325 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyanuric acid
CHID: 24873 **CASRN:** 108-80-5
SPID(S): TP0002007C08
M4ID: 27411022

HILL MODEL: Not applicable.

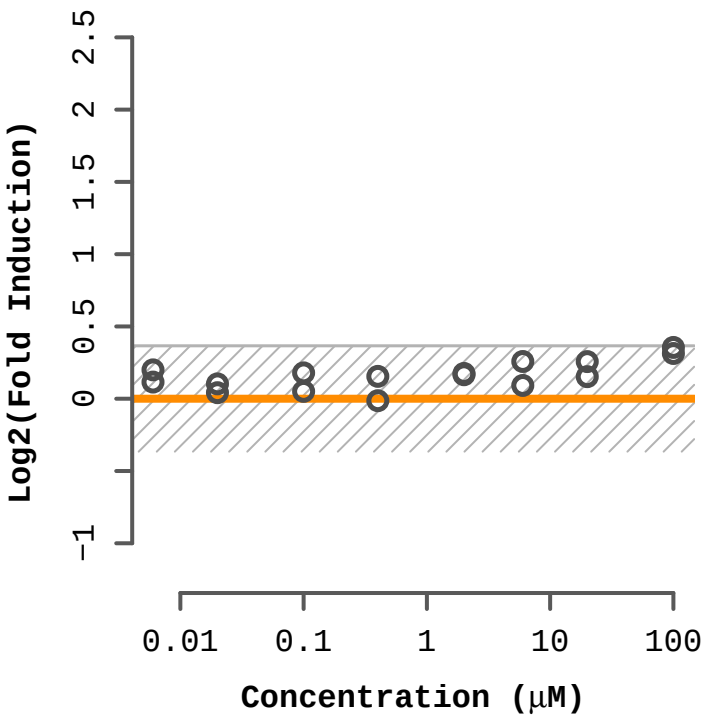
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.152 **MAX_MED:** 0.152 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclophosphamide monohydrate
CHID: 24888 **CASRN:** 6055-19-2
SPID(S): TP0002008B06
M4ID: 27410940

HILL MODEL: Not applicable.

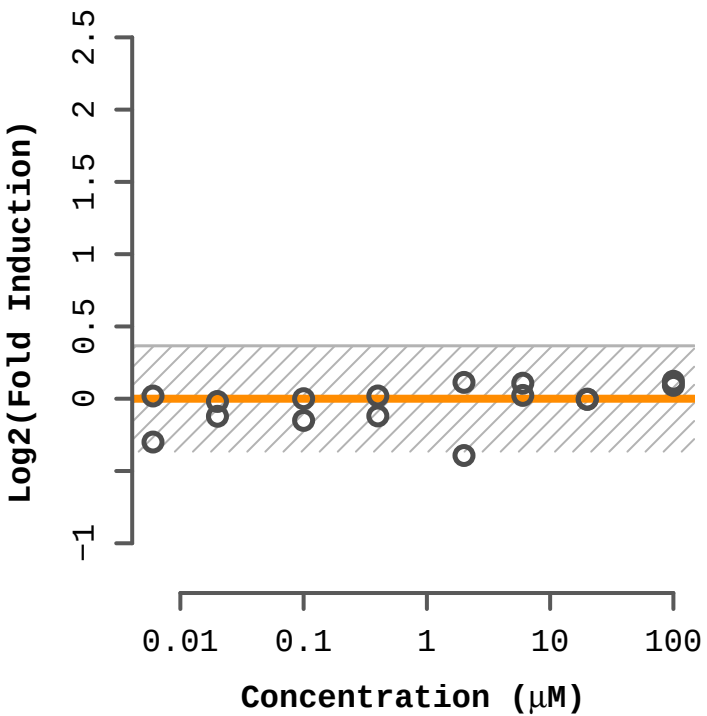
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.334 **MAX_MED:** 0.334 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diacetone alcohol
CHID: 24917 **CASRN:** 123-42-2
SPID(S): TP0002009C09
M4ID: 27410829

HILL MODEL: Not applicable.

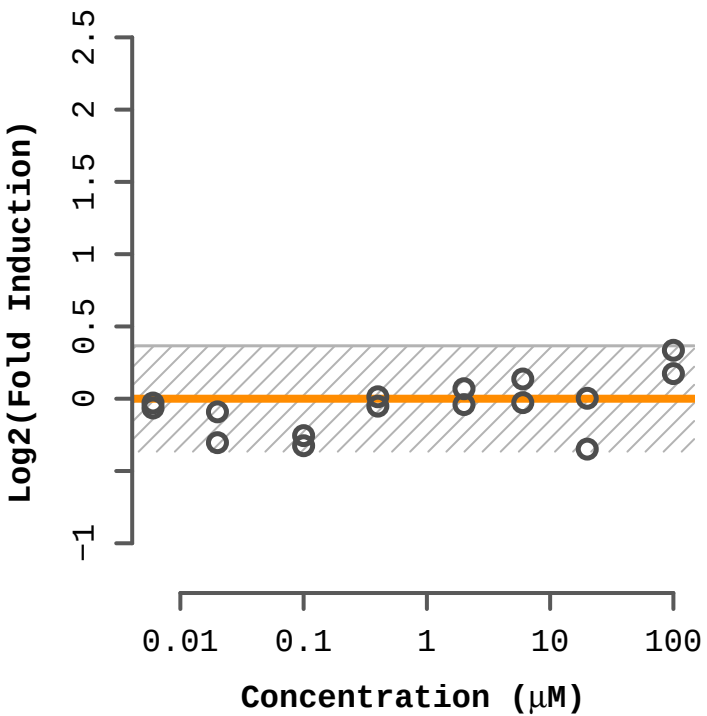
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.107 **MAX_MED:** 0.107 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibromoacetonitrile
CHID: 24940 **CASRN:** 3252-43-5
SPID(S): TP0002002B04
M4ID: 27411518

HILL MODEL: Not applicable.

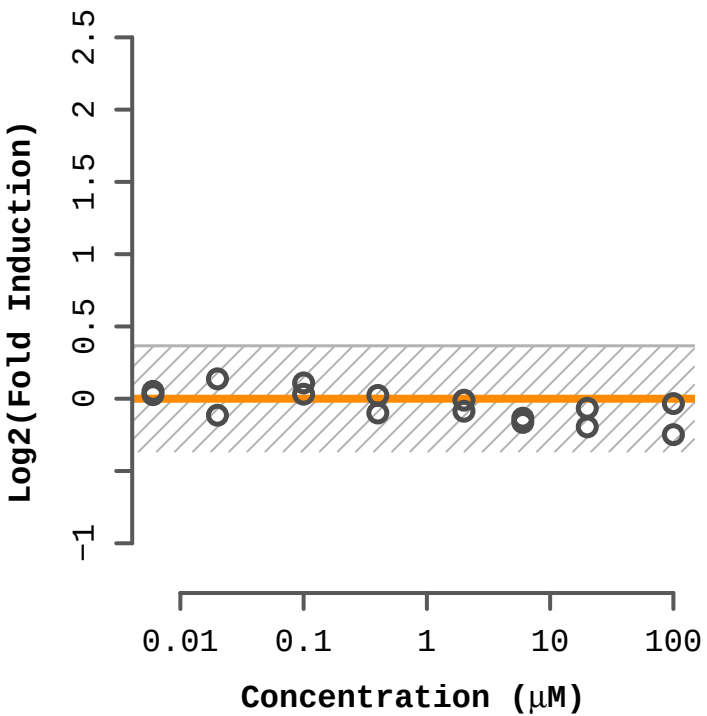
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.255 **MAX_MED:** 0.255 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Di-tert-butyl peroxide
CHID: 24955 **CASRN:** 110-05-4
SPID(S): TP0002005B01
M4ID: 27411233

HILL MODEL: Not applicable.

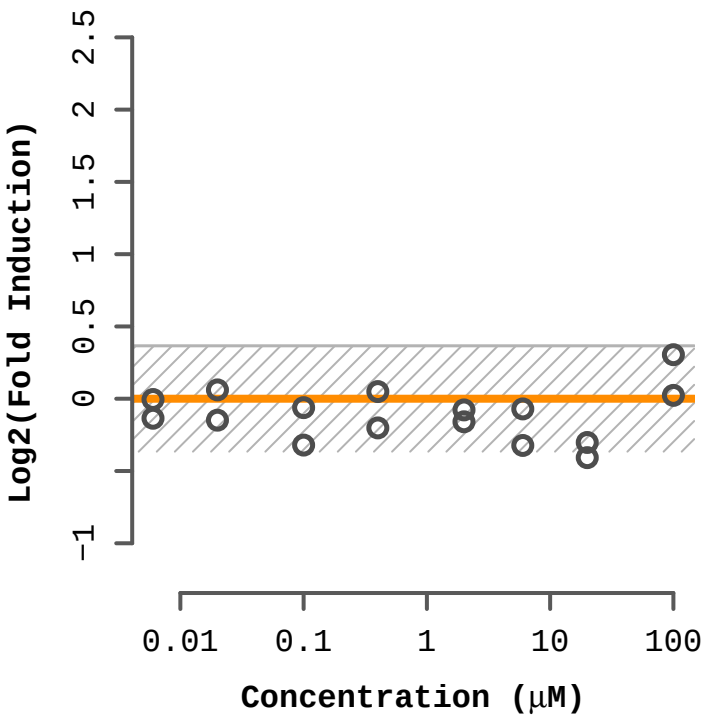
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−20.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0706 **MAX_MED:** 0.0706 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Dichloro-5,5-dimethylhydantoin
CHID: 24985 **CASRN:** 118-52-5
SPID(S): TP0002000C10
M4ID: 27411692

HILL MODEL: Not applicable.

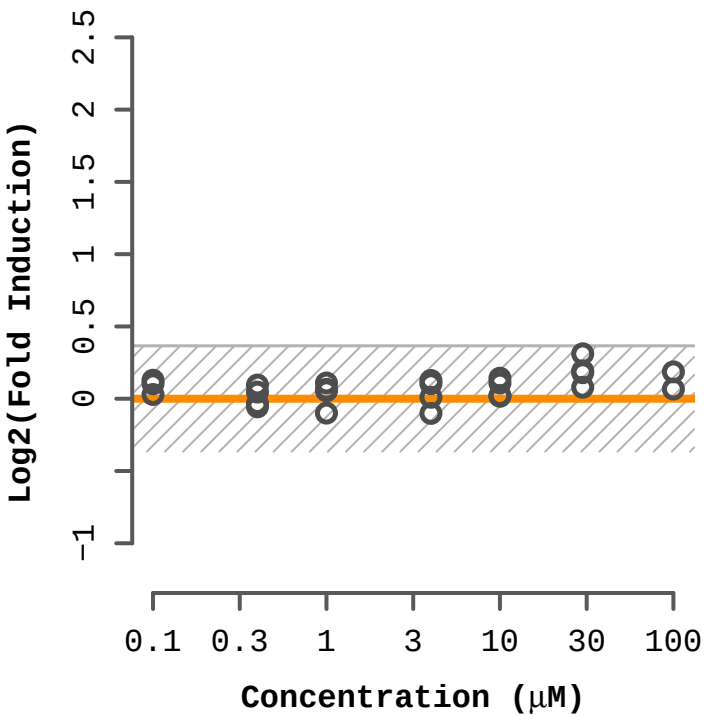
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.164 **MAX_MED:** 0.164 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'−Dichlorodiphenyl sulfone
CHID: 24986 CASRN: 80−07−9
SPID(S): TP0001372H03
M4ID: 27411777

HILL MODEL: Not applicable.

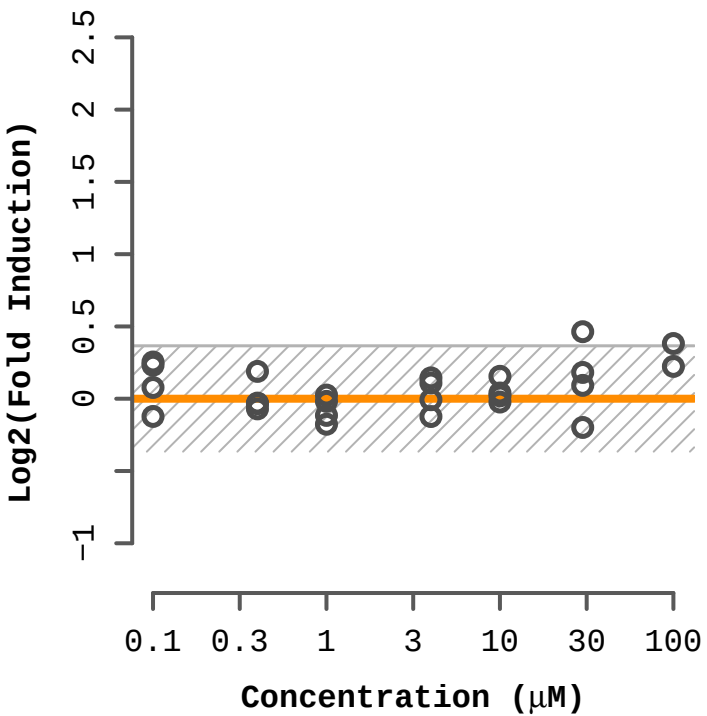
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−31.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.191 MAX_MED: 0.187 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium dichloroisocyanurate
CHID: 24994 **CASRN:** 2893-78-9
SPID(S): TP0001365G01
M4ID: 27412407

HILL MODEL: Not applicable.

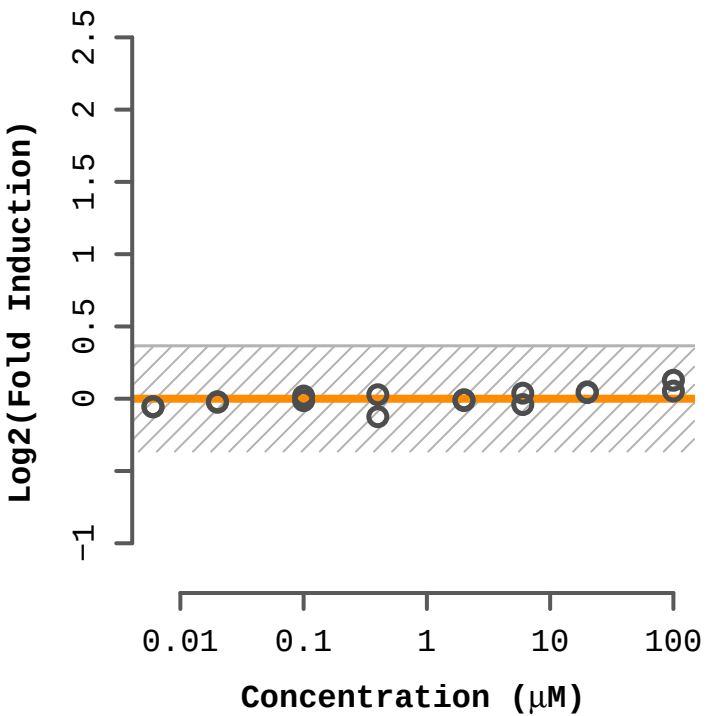
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.303 **MAX_MED:** 0.303 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,4-Dichloronitrobenzene
CHID: 24999 **CASRN:** 99-54-7
SPID(S): TP0002008C09
M4ID: 27410925

HILL MODEL: Not applicable.

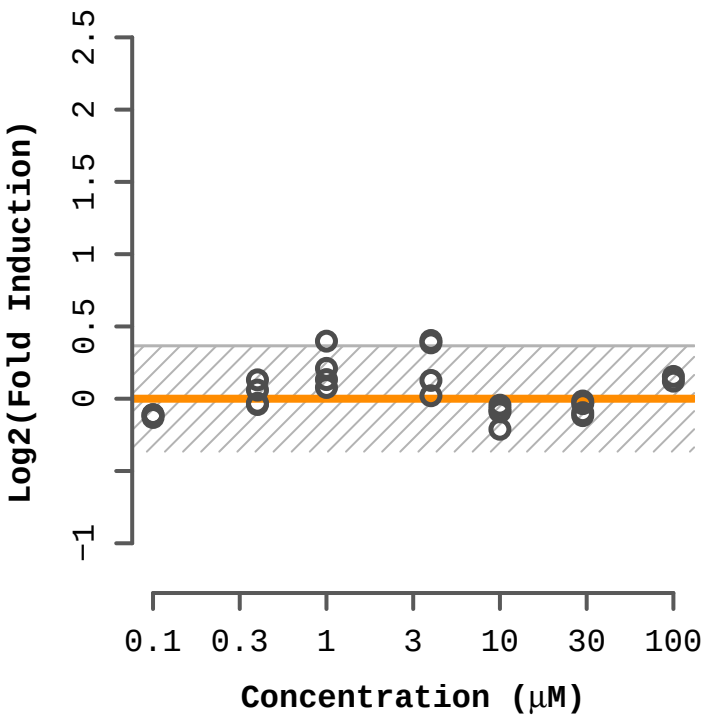
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-44.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0906 **MAX_MED:** 0.0906 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,5-Dichlorophenol
CHID: 25003 **CASRN:** 583-78-8
SPID(S): TP0001370B08
M4ID: 27411980

HILL MODEL: Not applicable.

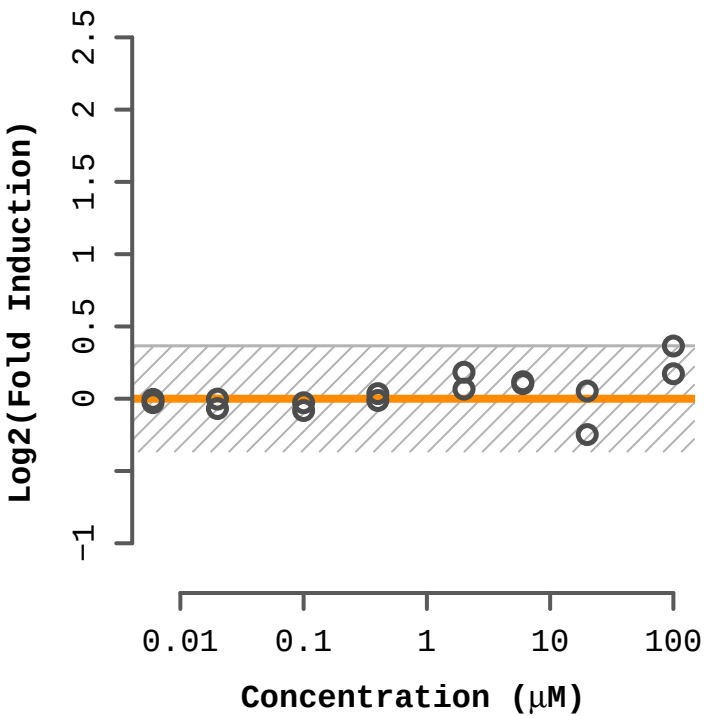
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.234 **MAX_MED:** 0.257 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Dichloro-2-propanol
CHID: 25010 **CASRN:** 96-23-1
SPID(S): TP0002002B06
M4ID: 27411516

HILL MODEL: Not applicable.

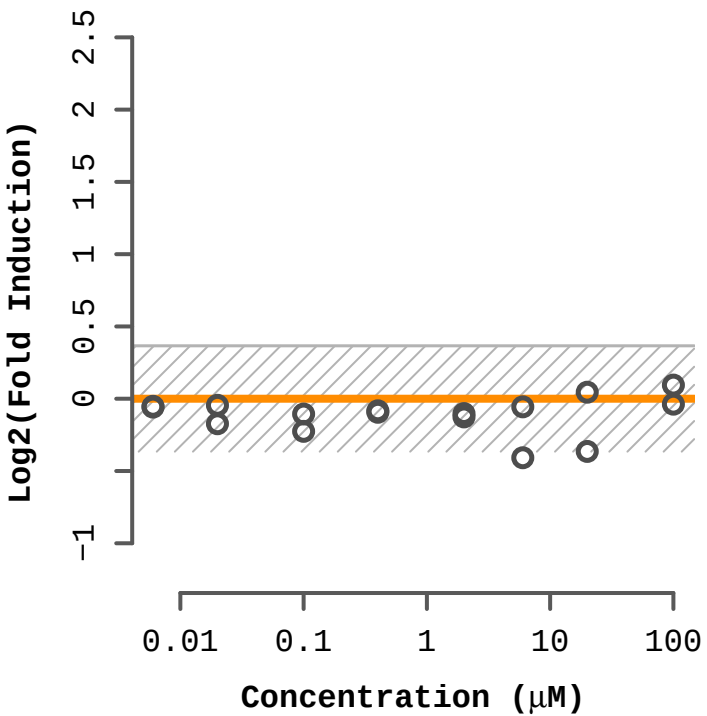
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.269 **MAX_MED:** 0.269 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzal chloride
CHID: 25014 **CASRN:** 98-87-3
SPID(S): TP0002008B10
M4ID: 27410936

HILL MODEL: Not applicable.

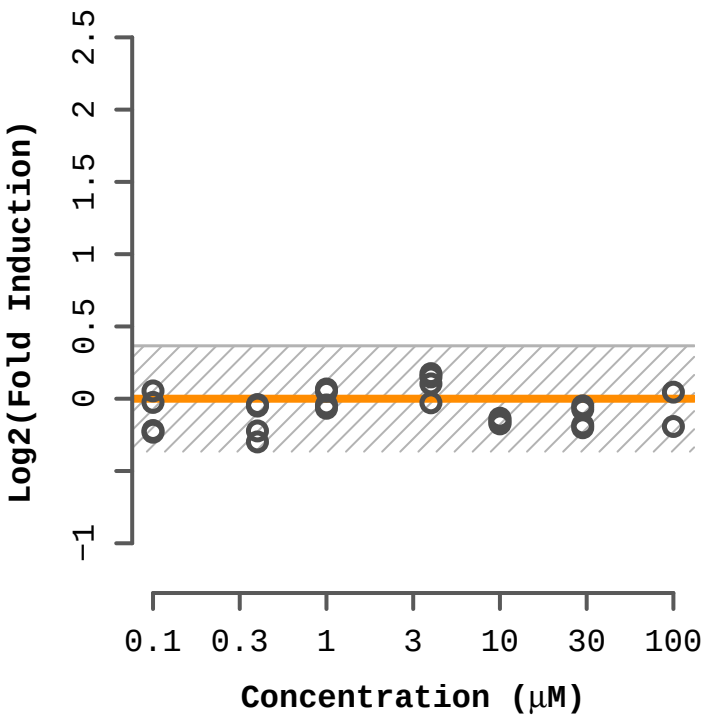
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.0286 **MAX_MED:** 0.0286 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicyclopentadiene
CHID: 25023 **CASRN:** 77-73-6
SPID(S): TP0001370B09
M4ID: 27411979

HILL MODEL: Not applicable.

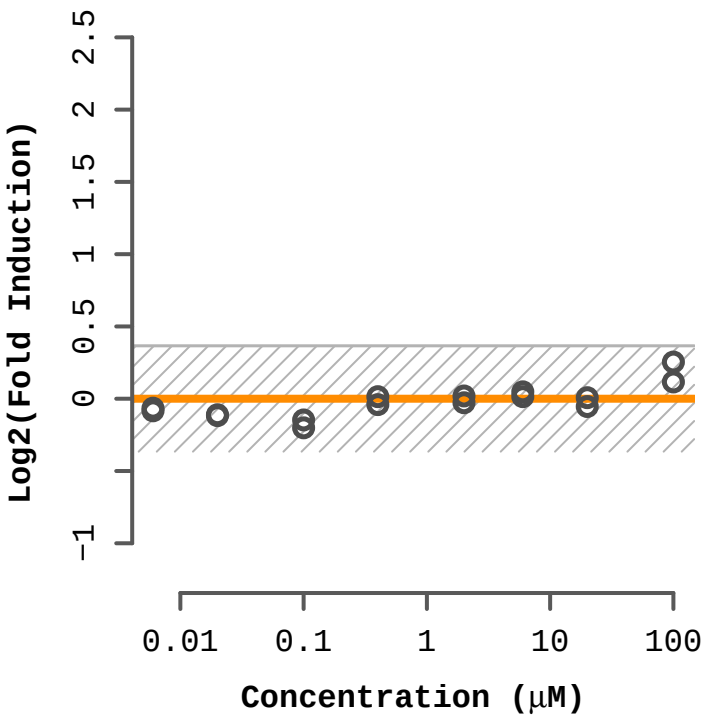
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0999 **MAX_MED:** 0.127 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethylene glycol monomethyl ether
CHID: 25049 **CASRN:** 111-77-3
SPID(S): TP0002008H04
M4ID: 27410870

HILL MODEL: Not applicable.

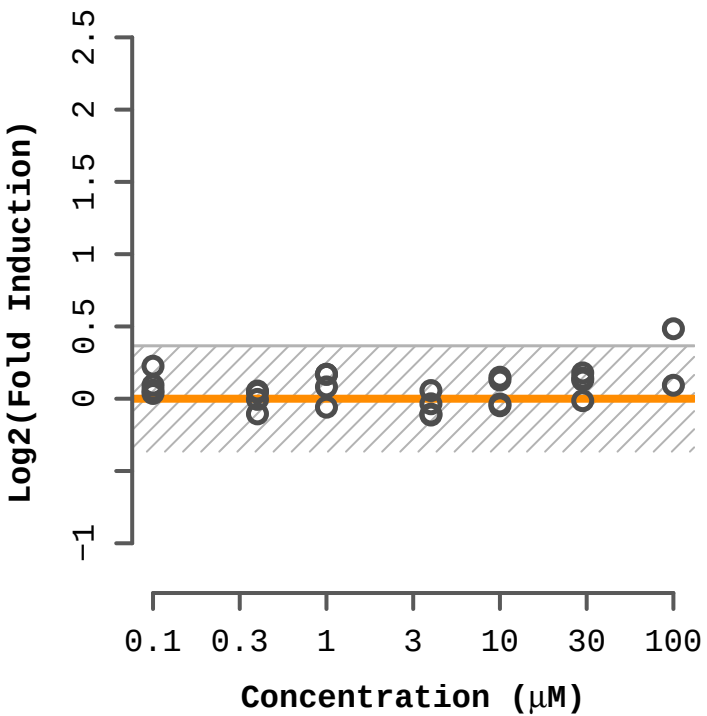
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.185 **MAX_MED:** 0.185 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethylenetriamine
CHID: 25050 **CASRN:** 111-40-0
SPID(S): TP0001370B10
M4ID: 27411978

HILL MODEL: Not applicable.

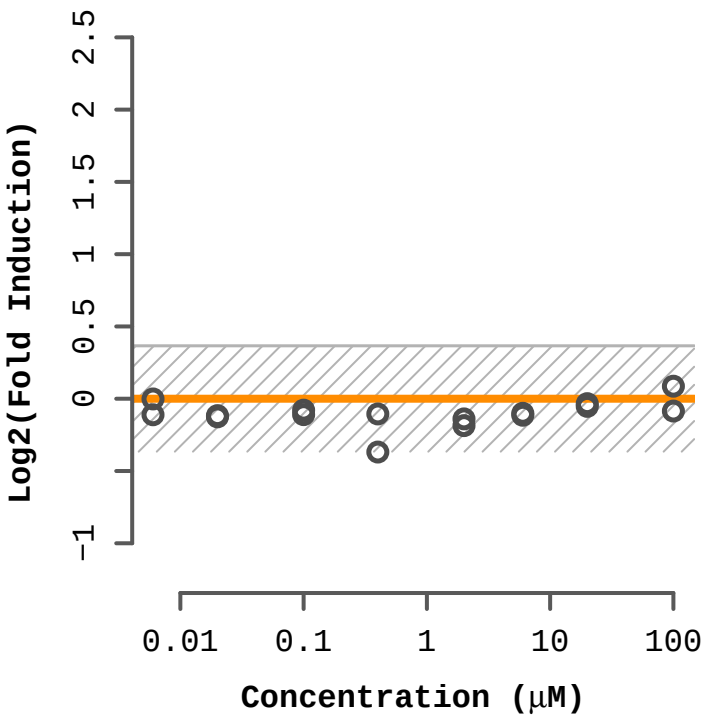
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.289 **MAX_MED:** 0.289 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 **CASRN:** 122-62-3
SPID(S): TP0002002G01
M4ID: 27411461

HILL MODEL: Not applicable.

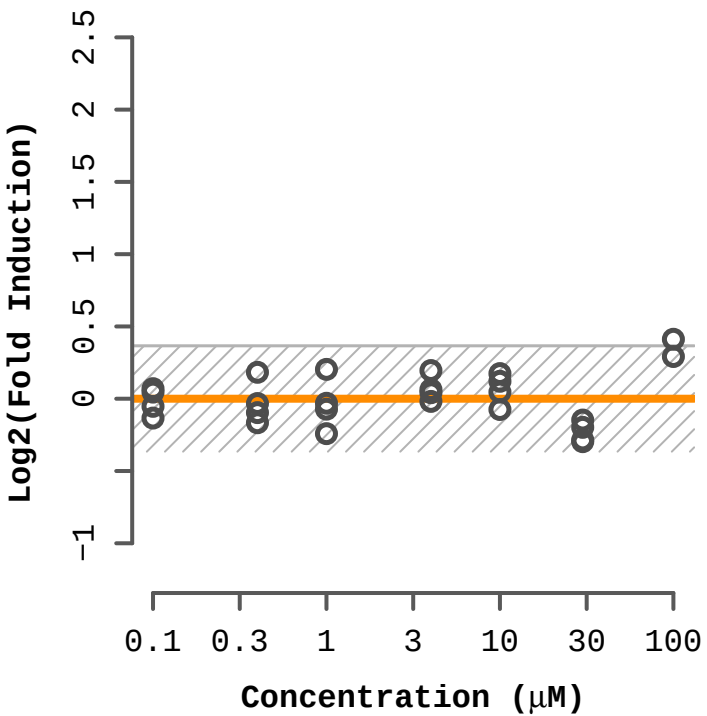
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.00087 **MAX_MED:** 0.00087 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisobutyl ketone
CHID: 25080 **CASRN:** 108-83-8
SPID(S): TP0001364E02
M4ID: 27412526

HILL MODEL: Not applicable.

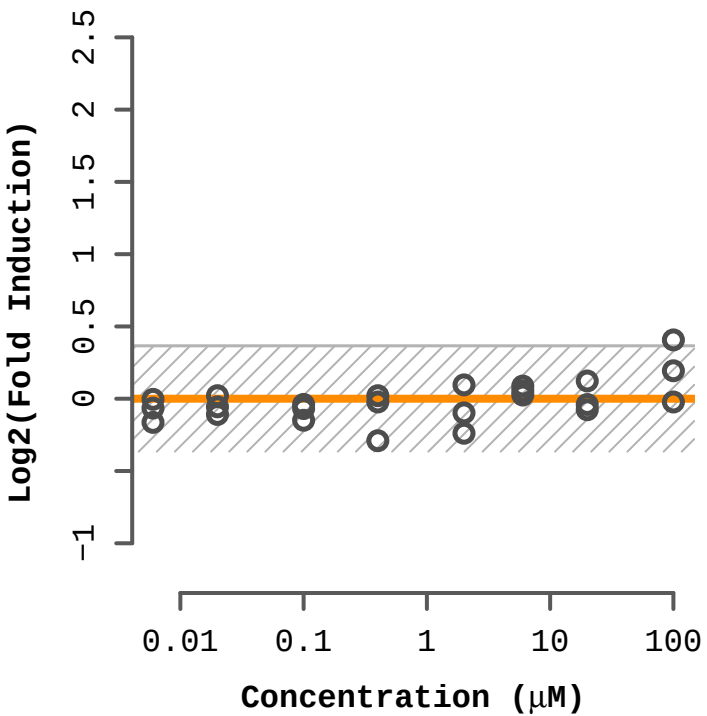
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−13.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.352 **MAX_MED:** 0.352 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl adipate
CHID: 25096 **CASRN:** 627-93-0
SPID(S): TP0002004G04
M4ID: 27411266

HILL MODEL: Not applicable.

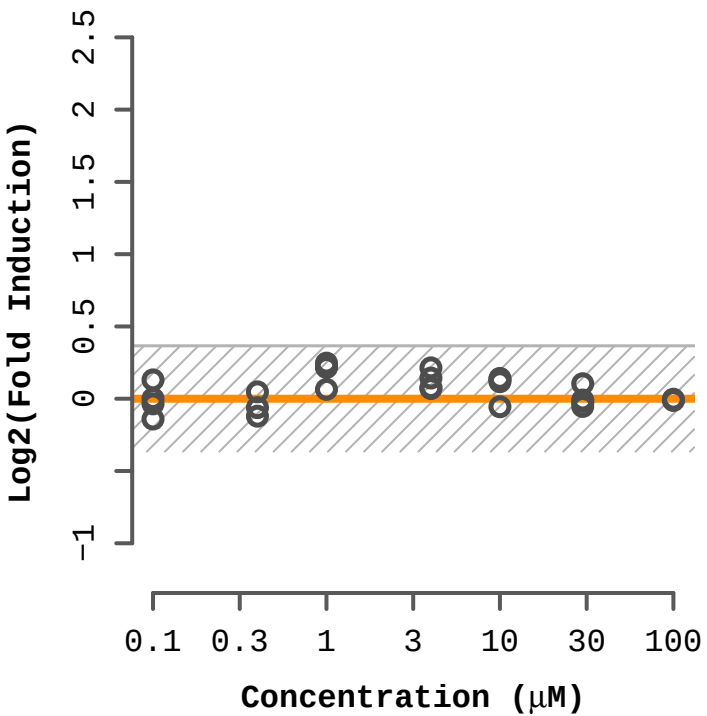
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.193 **MAX_MED:** 0.194 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-(Dimethylamino)propylamine
CHID: 25102 **CASRN:** 109-55-7
SPID(S): TP0001367A04
M4ID: 27412284

HILL MODEL: Not applicable.

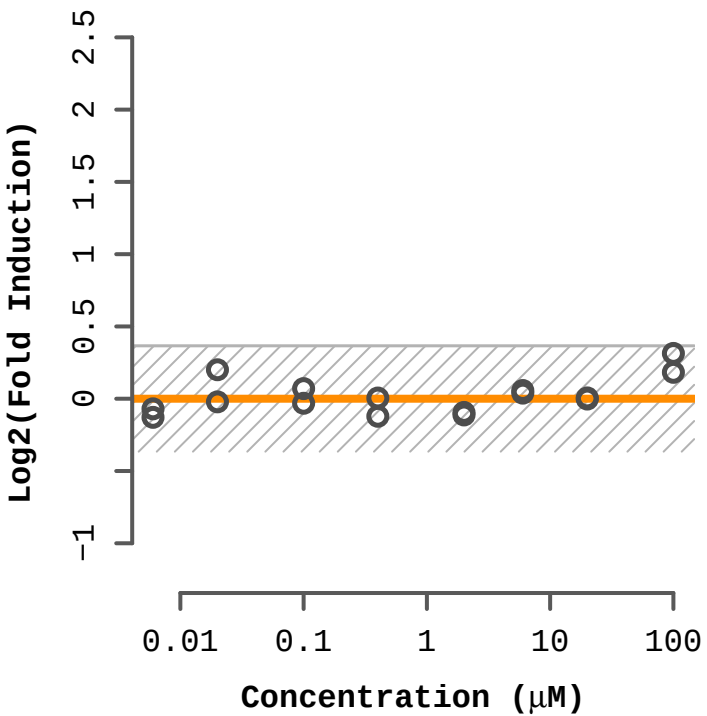
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.187 **MAX_MED:** 0.219 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,5-Dimethyl-2,5-di-(tert-butylperoxy)hexane
CHID: 25110 **CASRN:** 78-63-7
SPID(S): TP0002000G01
M4ID: 27411653

HILL MODEL: Not applicable.

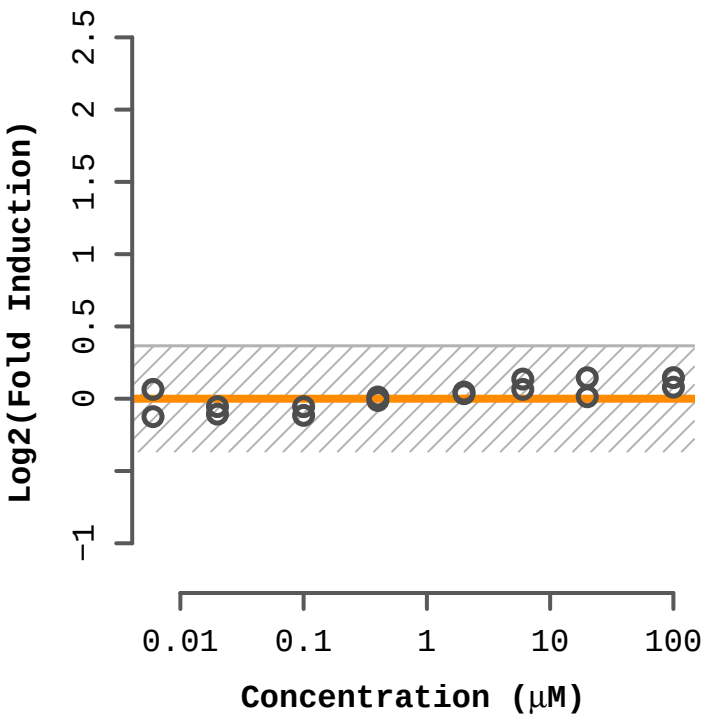
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.248 **MAX_MED:** 0.248 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl glutarate
CHID: 25122 **CASRN:** 1119-40-0
SPID(S): TP0002009F11
M4ID: 27410791

HILL MODEL: Not applicable.

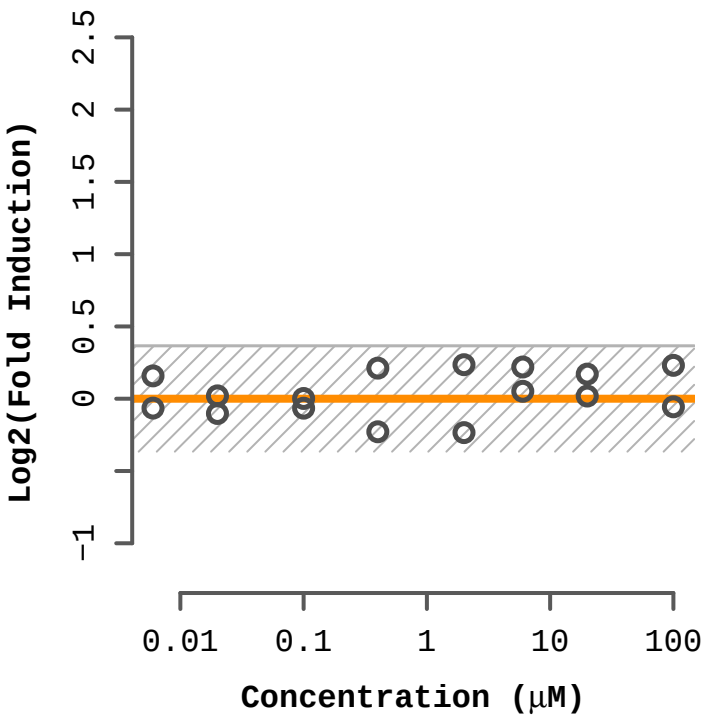
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.113 **MAX_MED:** 0.113 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Dimethyl-3-nitrobenzene
CHID: 25132 **CASRN:** 83-41-0
SPID(S): TP0002002H02
M4ID: 27411448

HILL MODEL: Not applicable.

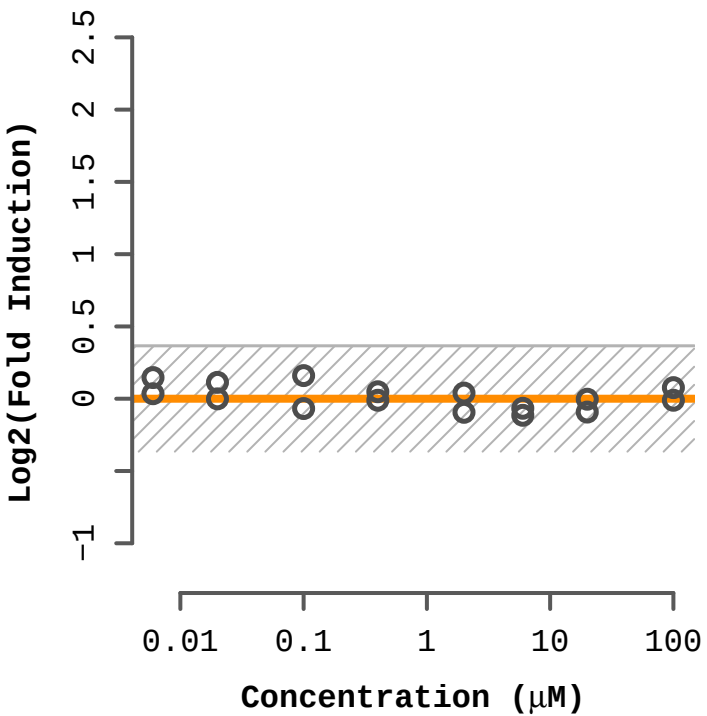
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.136 **MAX_MED:** 0.136 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Dimethyl-4-nitrobenzene
CHID: 25133 **CASRN:** 99-51-4
SPID(S): TP0002004H01
M4ID: 27411257

HILL MODEL: Not applicable.

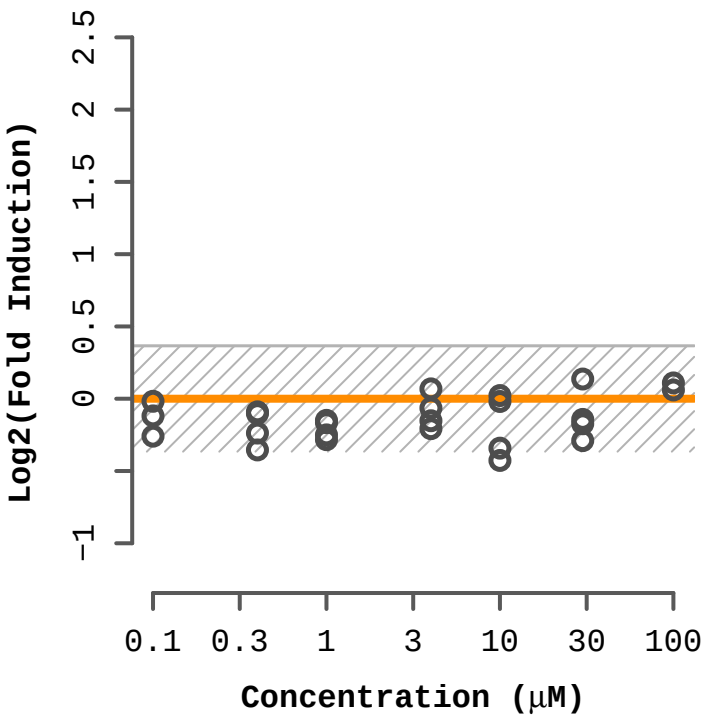
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0907 **MAX_MED:** 0.0907 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Dimethyl-4-nitrobenzene
CHID: 25135 CASRN: 89-87-2
SPID(S): TP0001368G11
M4ID: 27412109

HILL MODEL: Not applicable.

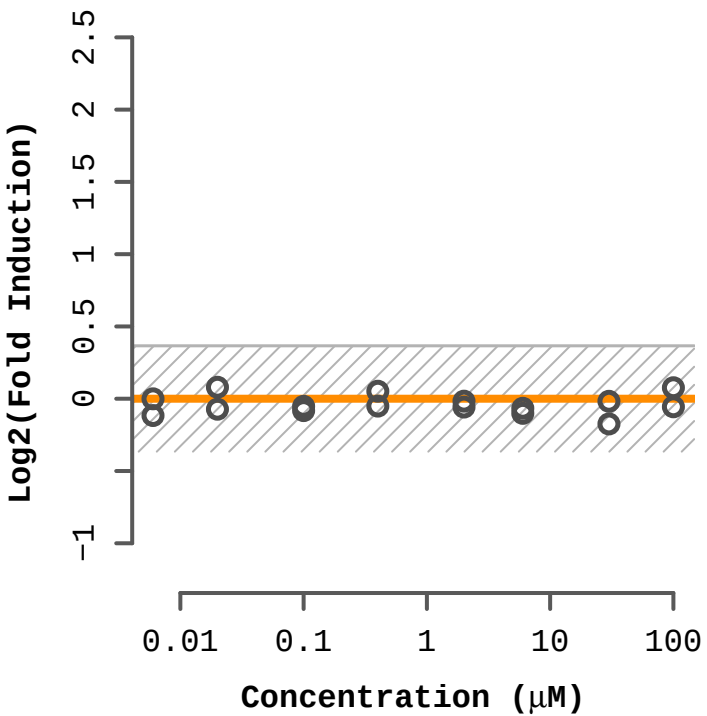
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.0852 MAX_MED: 0.0852 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,5-Dimethylphenol
CHID: 25145 **CASRN:** 95-87-4
SPID(S): TP0002000B07
M4ID: 27411707

HILL MODEL: Not applicable.

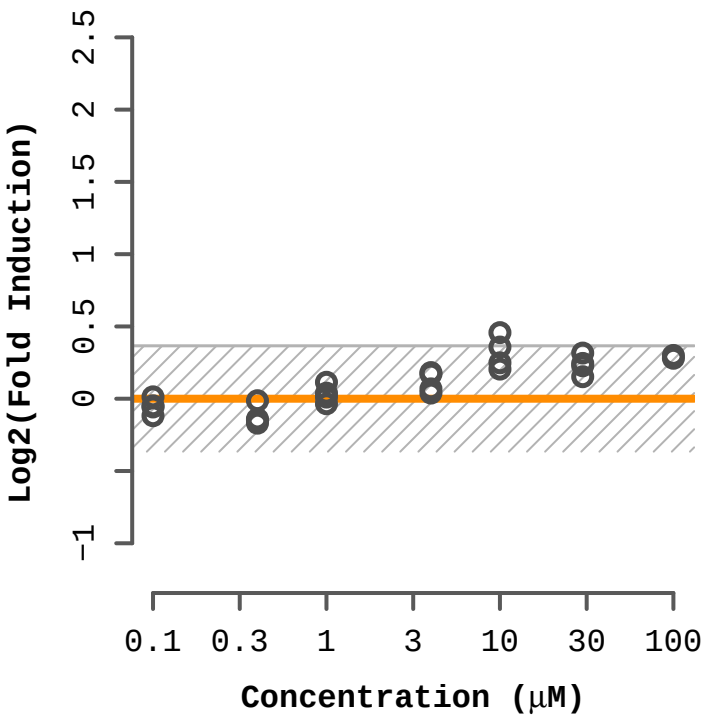
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0105 **MAX_MED:** 0.0105 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,5-Dimethylphenol
CHID: 25148 **CASRN:** 108-68-9
SPID(S): TP0001369A09
M4ID: 27412087

HILL MODEL: Not applicable.

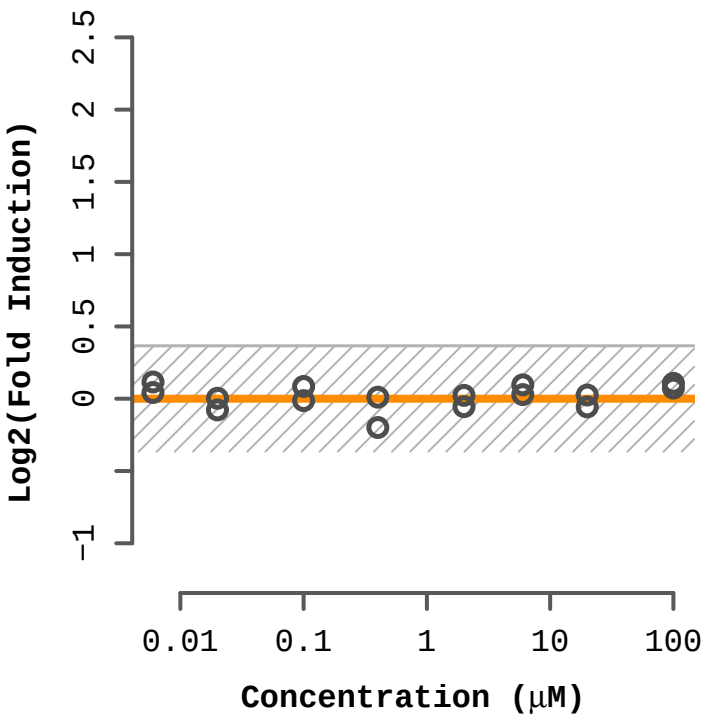
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.317 **MAX_MED:** 0.303 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl succinate
CHID: 25152 **CASRN:** 106-65-0
SPID(S): TP0002002F01
M4ID: 27411473

HILL MODEL: Not applicable.

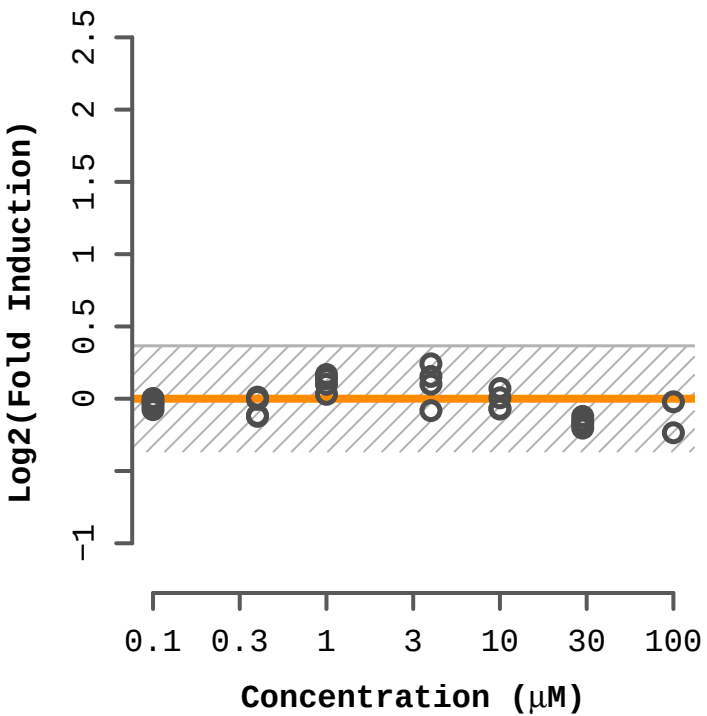
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0903 **MAX_MED:** 0.0903 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Dodecanethiol
CHID: 25220 **CASRN:** 112-55-0
SPID(S): TP0001371A08
M4ID: 27411896

HILL MODEL: Not applicable.

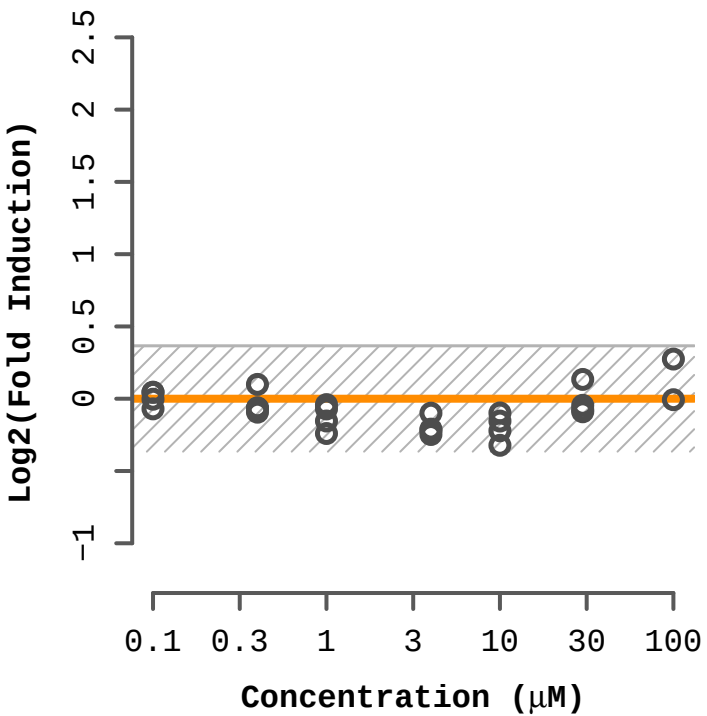
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.109 **MAX_MED:** 0.128 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Eosin
CHID: 25234 **CASRN:** 17372-87-1
SPID(S): TP0001370F09
M4ID: 27411931

HILL MODEL: Not applicable.

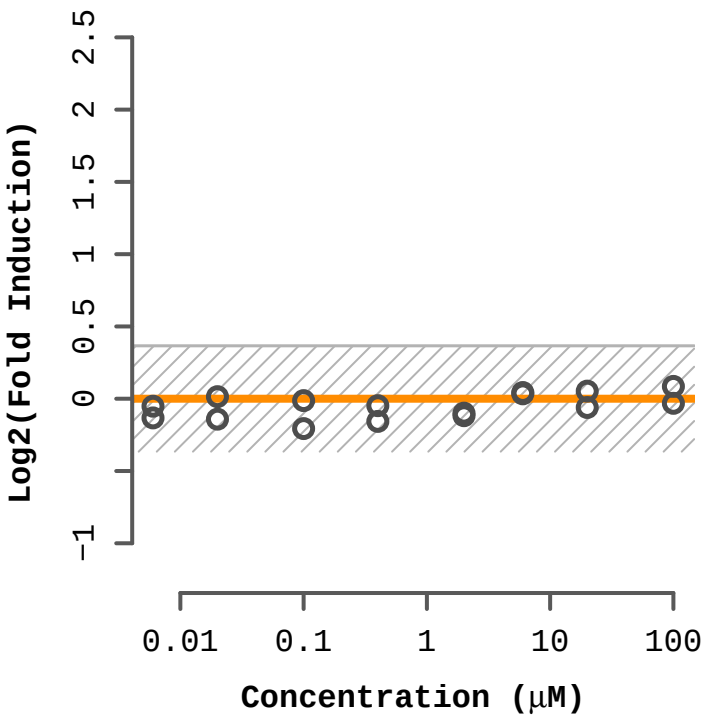
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.134 **MAX_MED:** 0.134 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Ethylaniline
CHID: 25271 **CASRN:** 103-69-5
SPID(S): TP0002005D12
M4ID: 27411198

HILL MODEL: Not applicable.

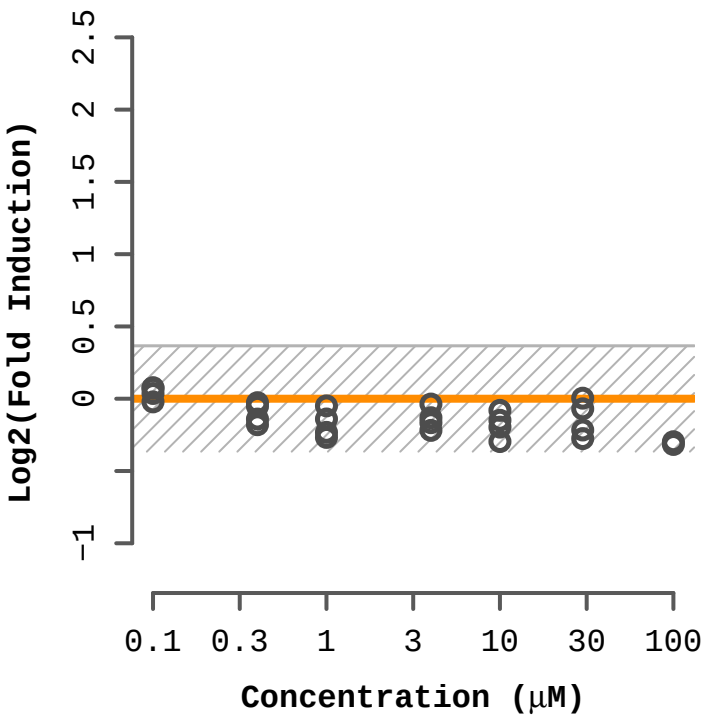
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0387 **MAX_MED:** 0.0387 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexanal
CHID: 25291 **CASRN:** 123-05-7
SPID(S): TP0001366E12
M4ID: 27412324

HILL MODEL: Not applicable.

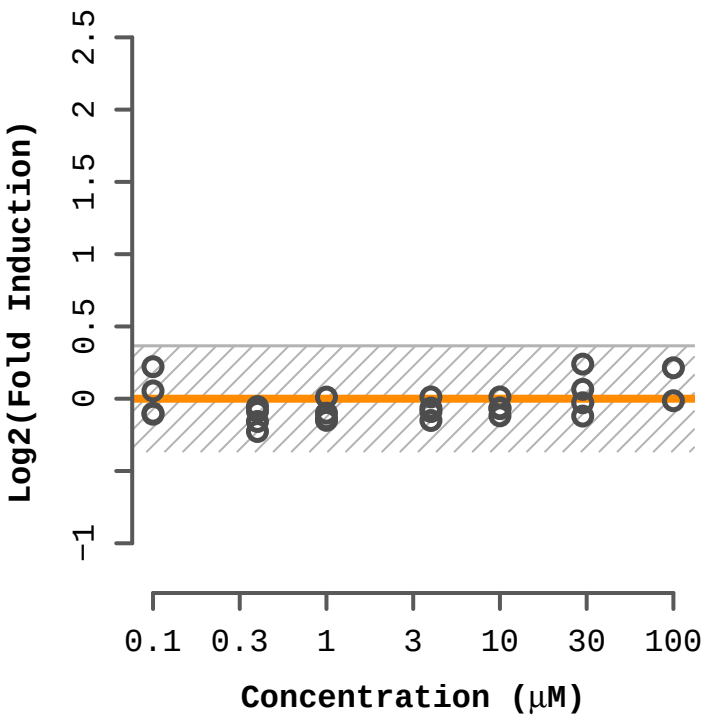
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.0409 **MAX_MED:** 0.0542 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethyl-1,3-hexanediol
CHID: 25292 **CASRN:** 94-96-2
SPID(S): TP0001364B11
M4ID: 27412553

HILL MODEL: Not applicable.

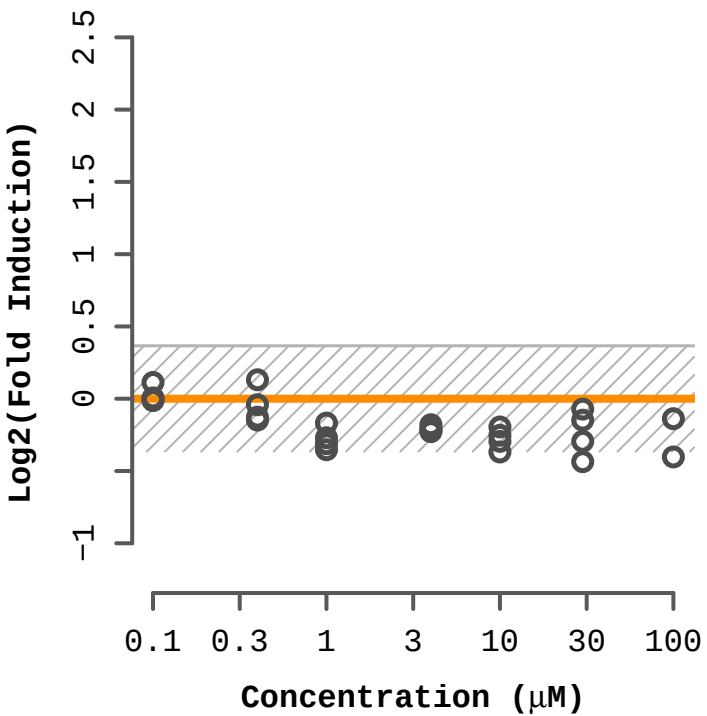
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.1 **MAX_MED:** 0.1 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethyl-2-hexenal
CHID: 25296 CASRN: 645-62-5
SPID(S): TP0001369H04
M4ID: 27412008

HILL MODEL: Not applicable.

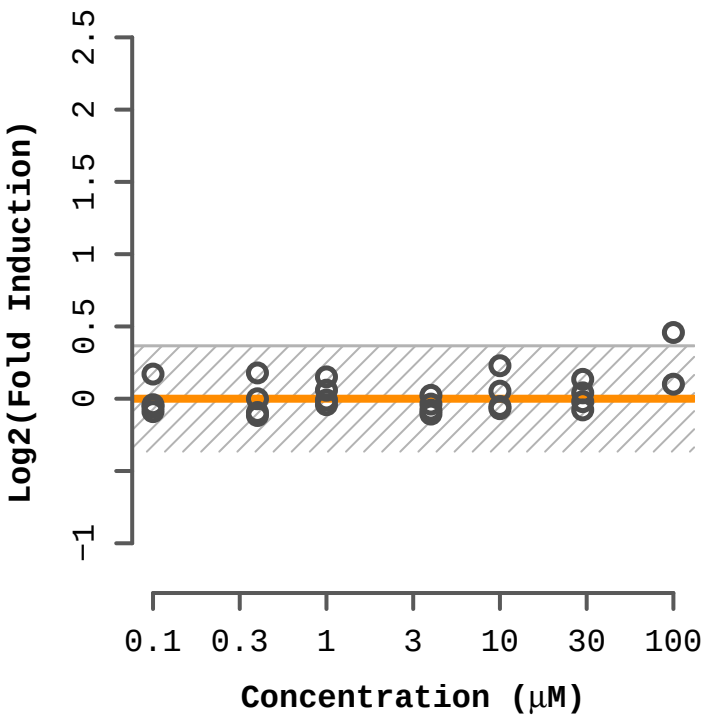
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.0258 MAX_MED: 0.00153 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexyl acrylate
CHID: 25297 **CASRN:** 103-11-7
SPID(S): TP0001370F12
M4ID: 27411928

HILL MODEL: Not applicable.

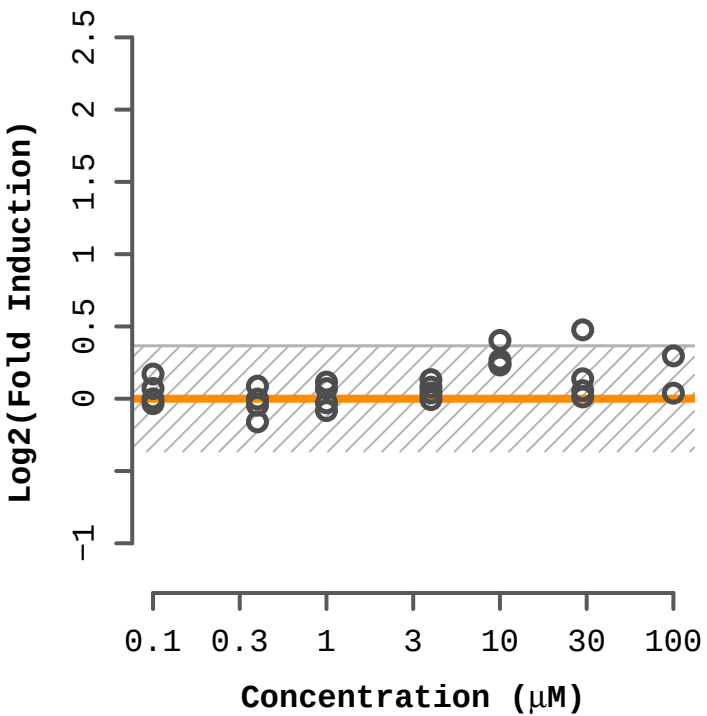
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.28 **MAX_MED:** 0.28 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Ethylidene-2-norbornene
CHID: 25306 CASRN: 16219-75-3
SPID(S): TP0001370H05
M4ID: 27411911

HILL MODEL: Not applicable.

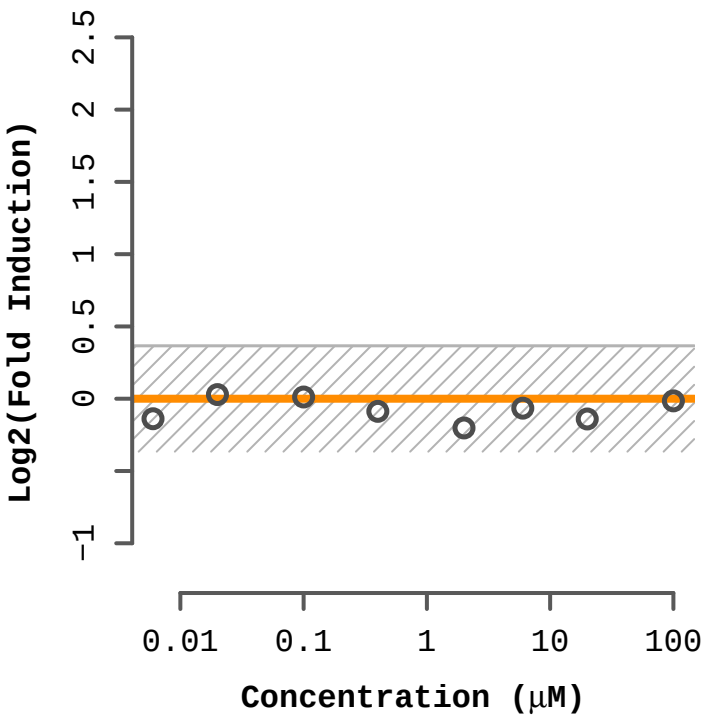
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.285 MAX_MED: 0.252 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Formamide
CHID: 25337 **CASRN:** 75-12-7
SPID(S): TP0002002D05
M4ID: 27411493

HILL MODEL: Not applicable.

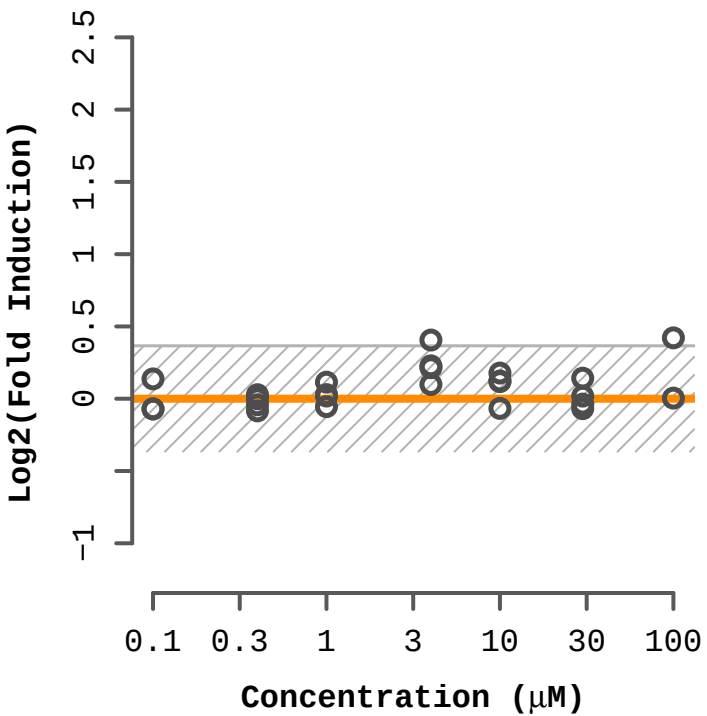
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0289 **MAX_MED:** 0.0289 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Furfuryl alcohol
CHID: 25347 CASRN: 98-00-0
SPID(S): TP0001370E08
M4ID: 27411944

HILL MODEL: Not applicable.

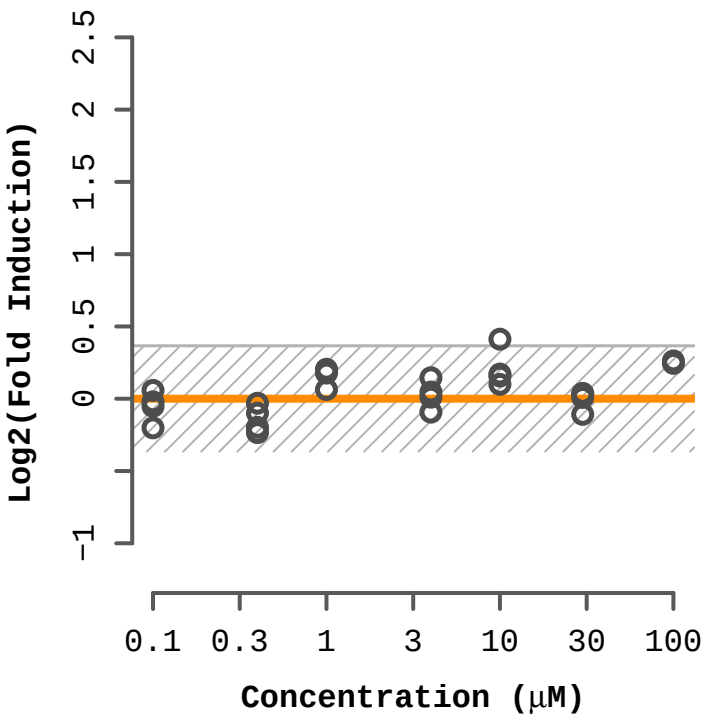
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.237 MAX_MED: 0.221 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glycolic acid
CHID: 25363 **CASRN:** 79-14-1
SPID(S): TP0001364F11
M4ID: 27412505

HILL MODEL: Not applicable.

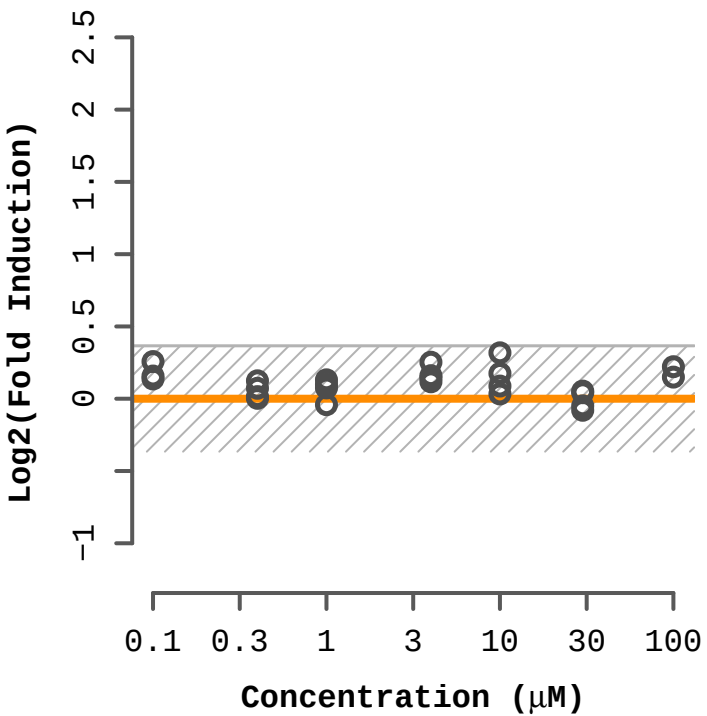
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.253 **MAX_MED:** 0.253 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hydroxy-2-methylpropanenitrile
CHID: 25427 **CASRN:** 75-86-5
SPID(S): TP0001371C07
M4ID: 27411873

HILL MODEL: Not applicable.

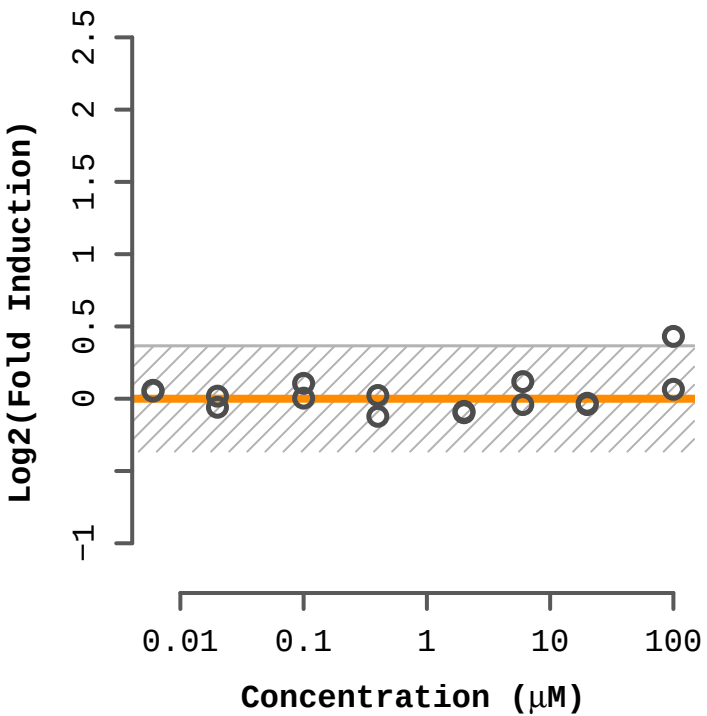
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.186 **MAX_MED:** 0.186 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydroxyurea
CHID: 25438 **CASRN:** 127-07-1
SPID(S): TP0002000D06
M4ID: 27411684

HILL MODEL: Not applicable.

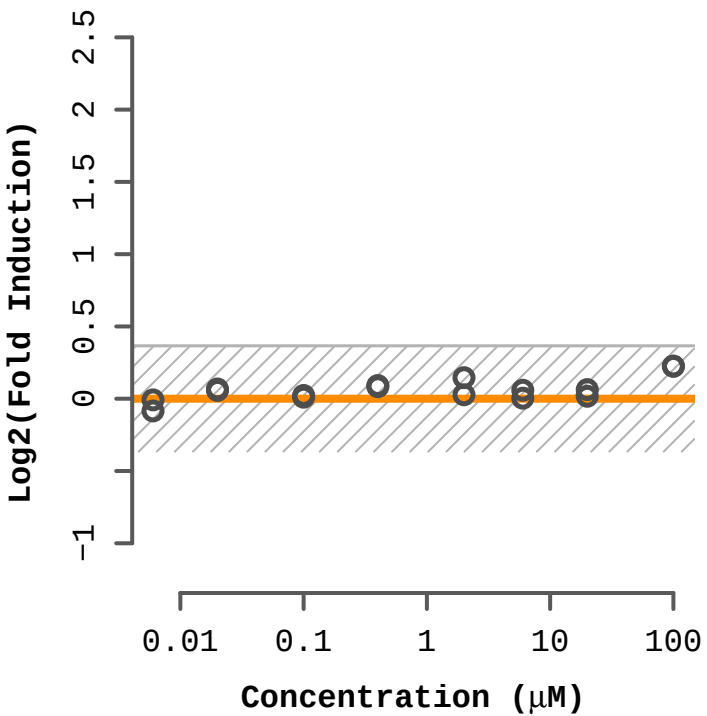
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.248 **MAX_MED:** 0.248 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Methylbutyl acetate
CHID: 25453 **CASRN:** 123-92-2
SPID(S): TP0002005G01
M4ID: 27411173

HILL MODEL: Not applicable.

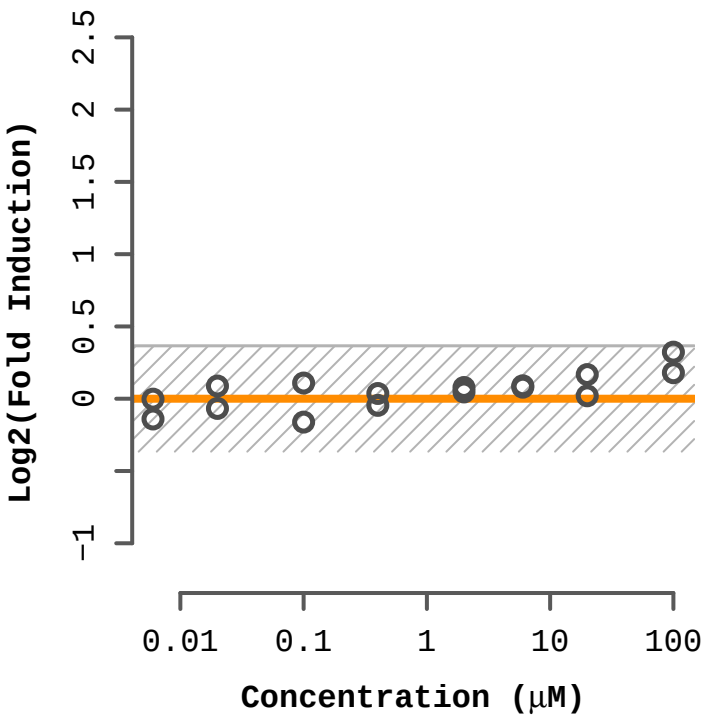
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.225 **MAX_MED:** 0.225 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopentyl alcohol
CHID: 25469 **CASRN:** 123-51-3
SPID(S): TP0002005G06
M4ID: 27411168

HILL MODEL: Not applicable.

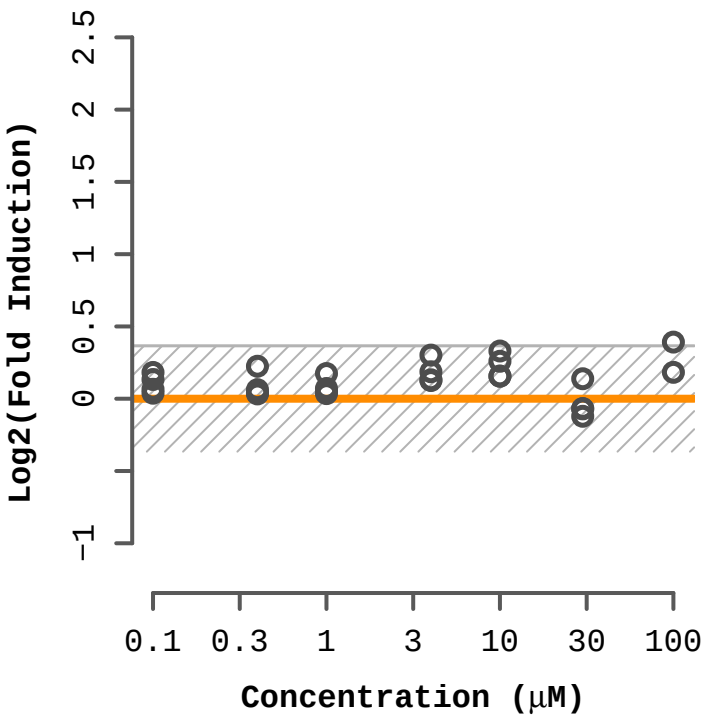
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.251 **MAX_MED:** 0.251 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopropyl acetate
CHID: 25478 **CASRN:** 108-21-4
SPID(S): TP0001372E02
M4ID: 27411790

HILL MODEL: Not applicable.

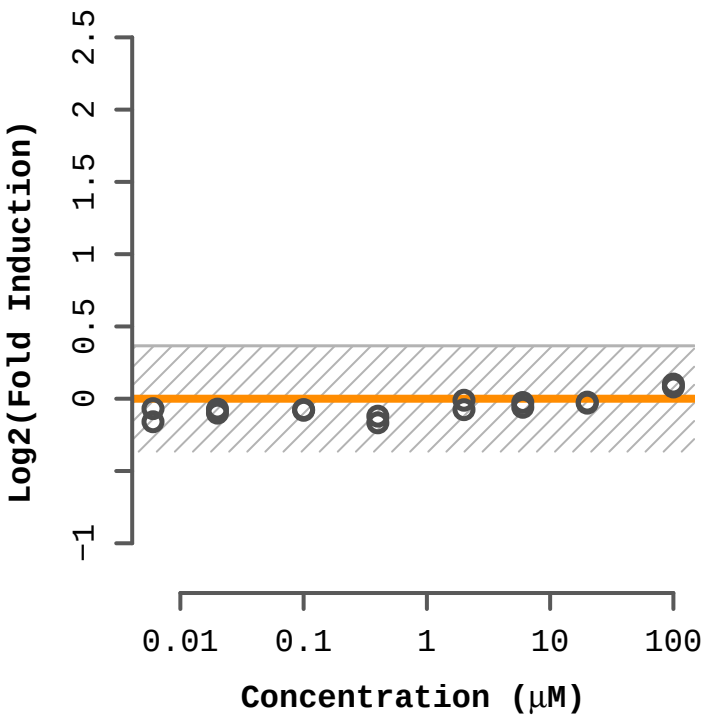
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.287 **MAX_MED:** 0.287 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isoproterenol hydrochloride
CHID: 25486 **CASRN:** 51-30-9
SPID(S): TP0002007G11
M4ID: 27410971

HILL MODEL: Not applicable.

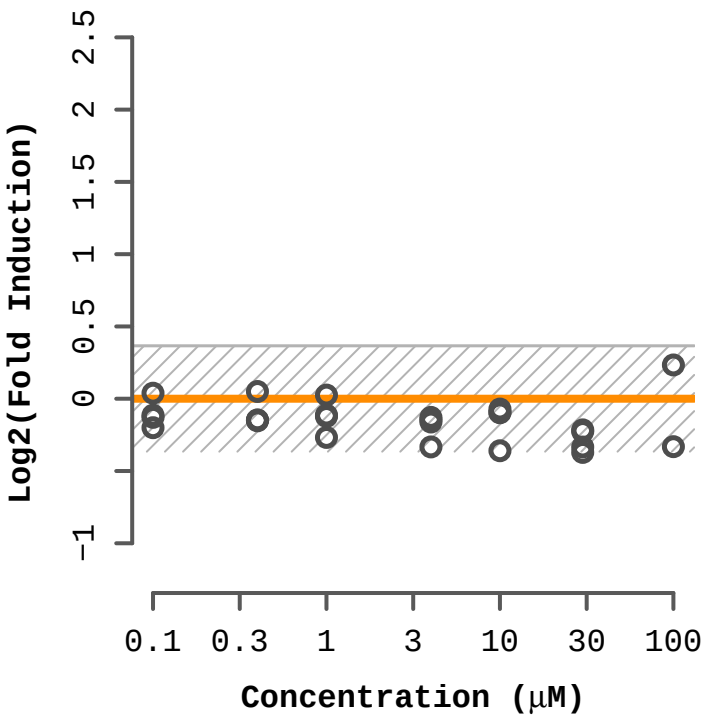
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0916 **MAX_MED:** 0.0916 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Linalool
CHID: 25502 CASRN: 78-70-6
SPID(S): TP0001370A01
M4ID: 27411999

HILL MODEL: Not applicable.

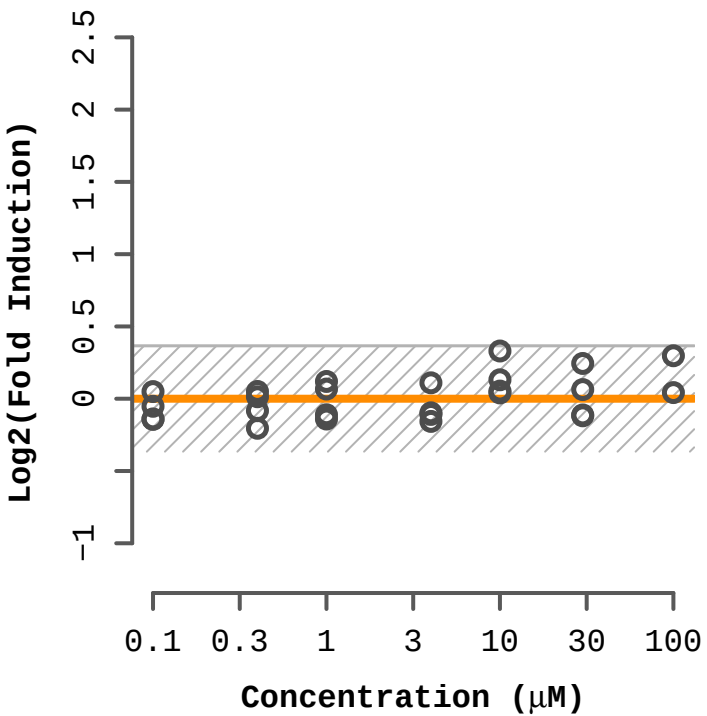
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: -0.0488 MAX_MED: -0.0488 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Linoleic acid
CHID: 25505 **CASRN:** 60-33-3
SPID(S): TP0001364A11
M4ID: 27412565

HILL MODEL: Not applicable.

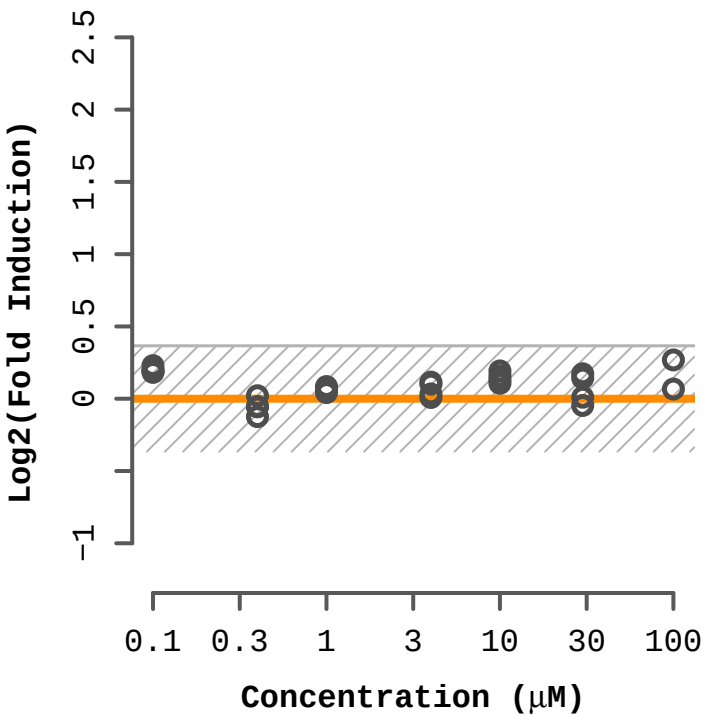
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.17 **MAX_MED:** 0.17 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Linolenic acid
CHID: 25506 **CASRN:** 463-40-1
SPID(S): TP0001364H06
M4ID: 27412486

HILL MODEL: Not applicable.

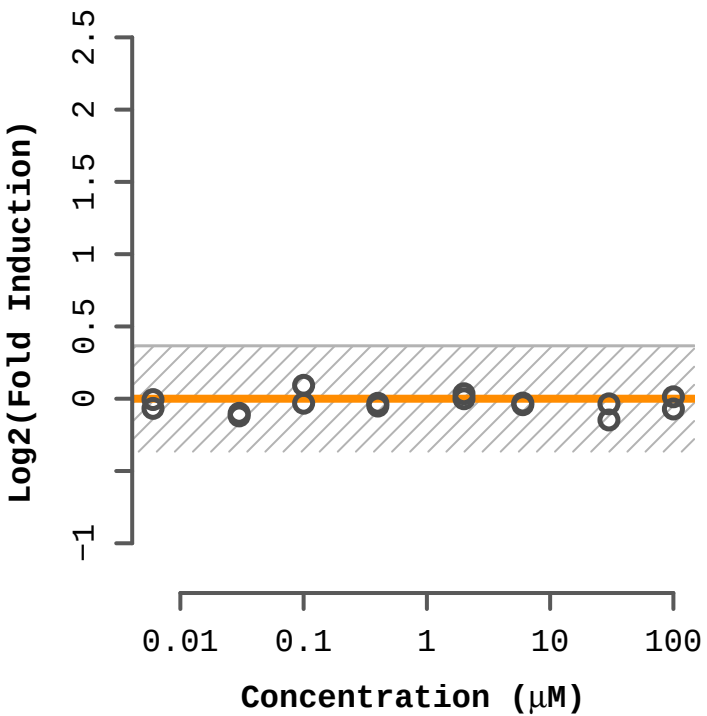
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.201 **MAX_MED:** 0.196 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Maltol
CHID: 25523 **CASRN:** 118-71-8
SPID(S): TP0002001G08
M4ID: 27411550

HILL MODEL: Not applicable.

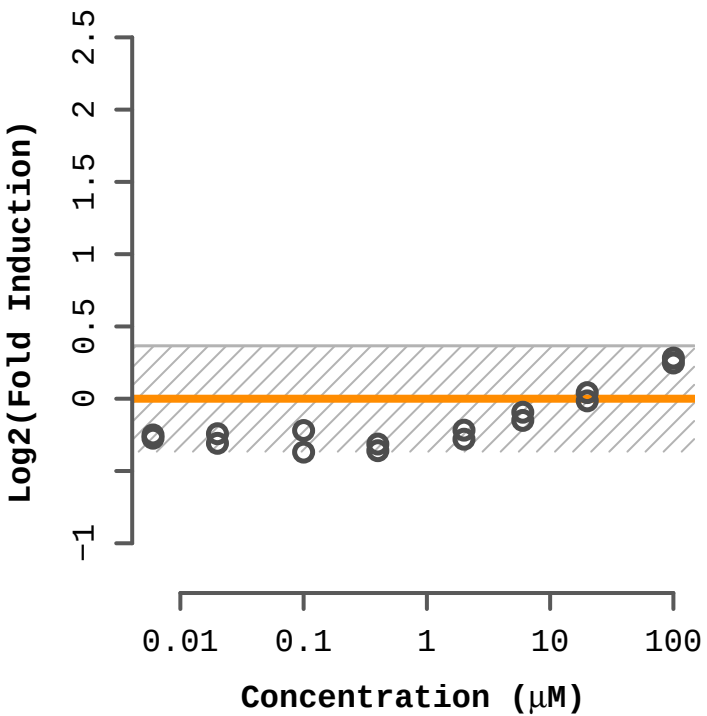
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−37.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.031 **MAX_MED:** 0.031 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl 2-aminobenzoate
CHID: 25567 **CASRN:** 134-20-3
SPID(S): TP0002008E11
M4ID: 27410899

HILL MODEL: Not applicable.

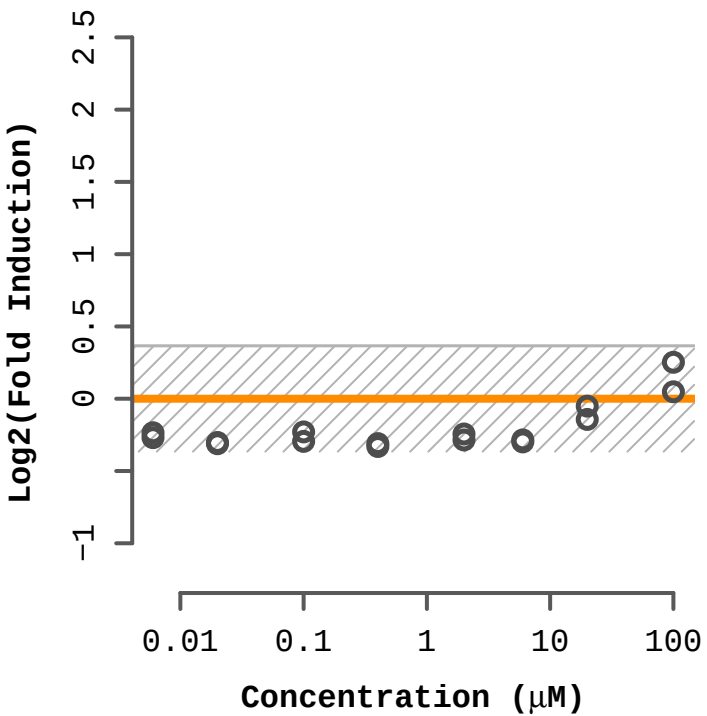
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.264 **MAX_MED:** 0.264 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyleugenol
CHID: 25607 **CASRN:** 93-15-2
SPID(S): TP0002003G09
M4ID: 27411357

HILL MODEL: Not applicable.

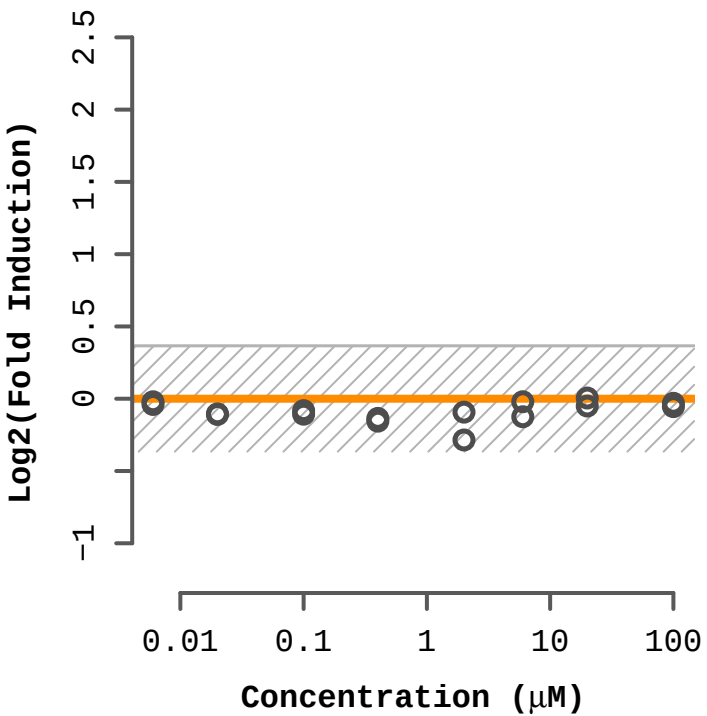
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.15 **MAX_MED:** 0.15 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl salicylate
CHID: 25659 **CASRN:** 119-36-8
SPID(S): TP0002000D02
M4ID: 27411688

HILL MODEL: Not applicable.

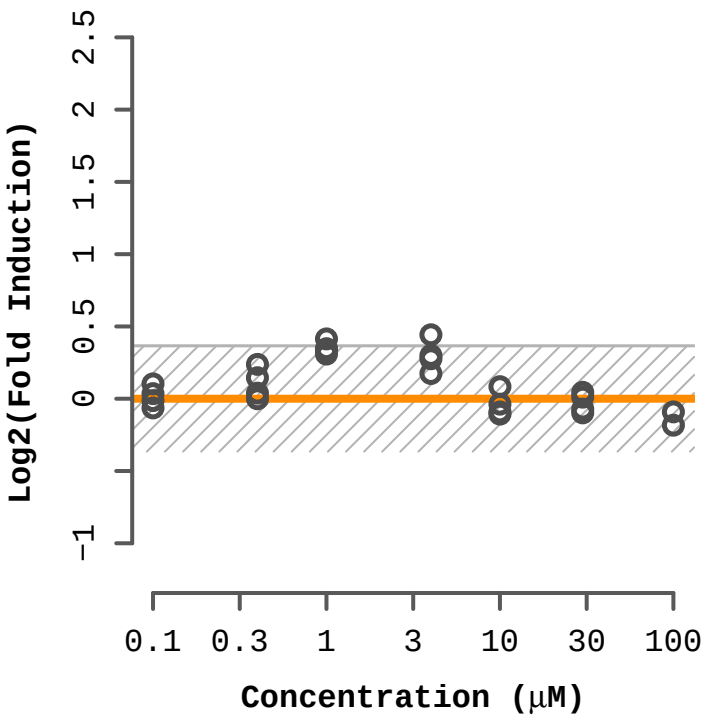
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: −0.0225 **MAX_MED:** −0.0225 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Morpholine
CHID: 25688 CASRN: 110-91-8
SPID(S): TP0001370B06
M4ID: 27411982

HILL MODEL: Not applicable.

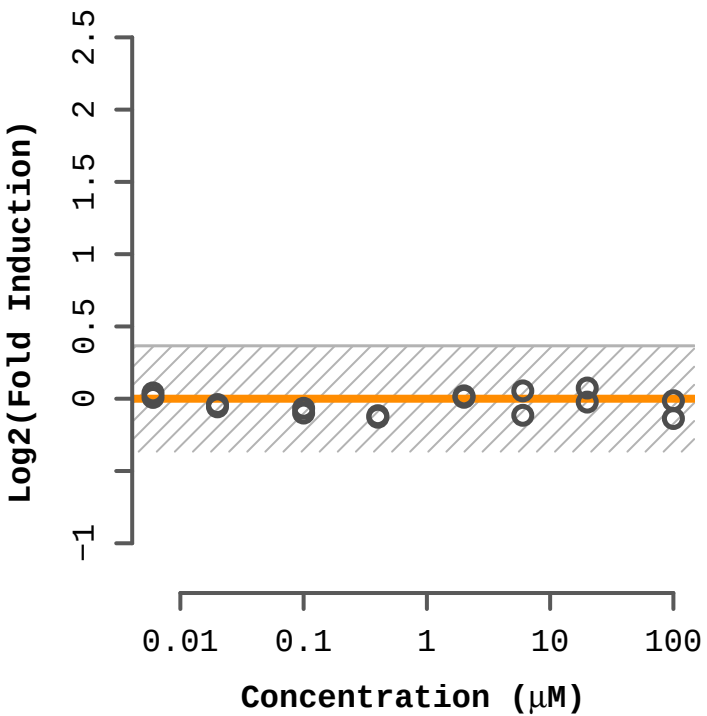
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.352 MAX_MED: 0.343 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Myrcene
CHID: 25692 **CASRN:** 123-35-3
SPID(S): TP0002000B11
M4ID: 27411703

HILL MODEL: Not applicable.

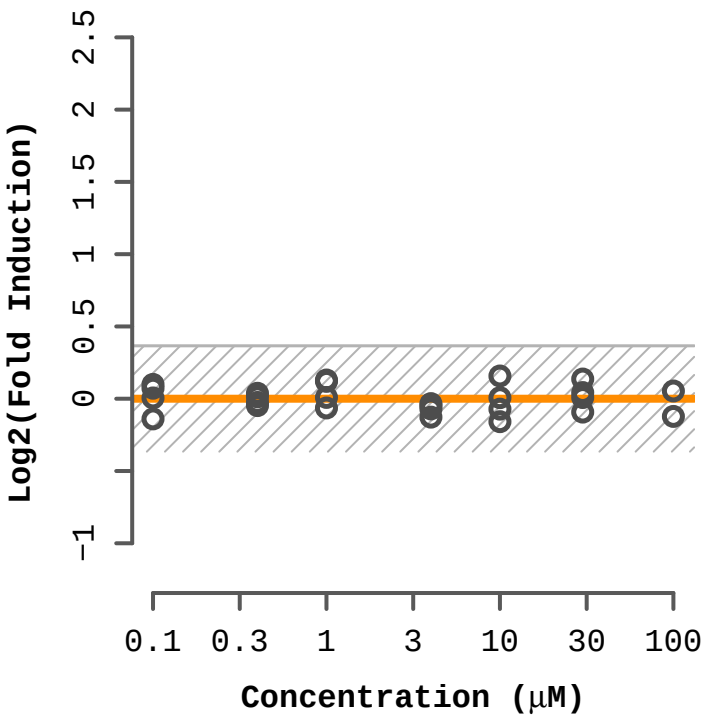
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0256 **MAX_MED:** 0.0256 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nonane
CHID: 25796 **CASRN:** 111-84-2
SPID(S): TP0001364B12
M4ID: 27412552

HILL MODEL: Not applicable.

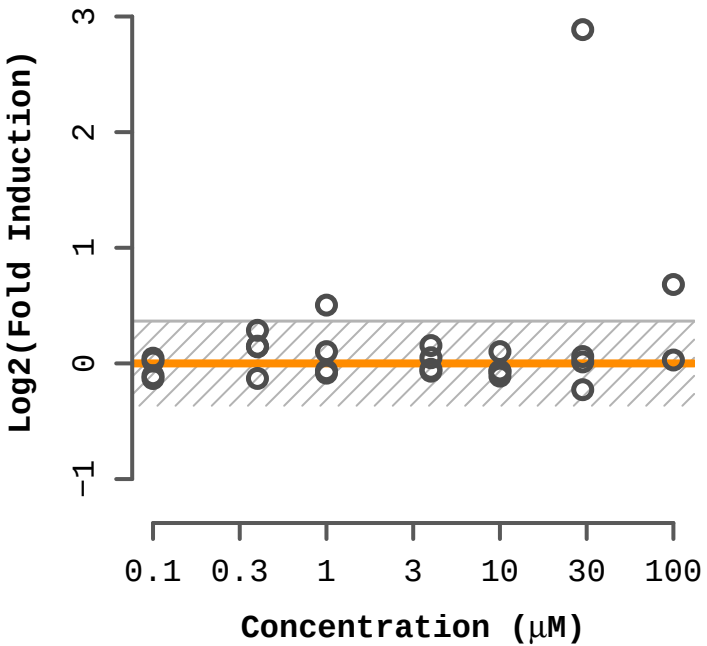
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-47.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0489 **MAX_MED:** 0.0648 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxalic acid
CHID: 25816 CASRN: 144-62-7
SPID(S): TP0001364E04
M4ID: 27412524

HILL MODEL: Not applicable.

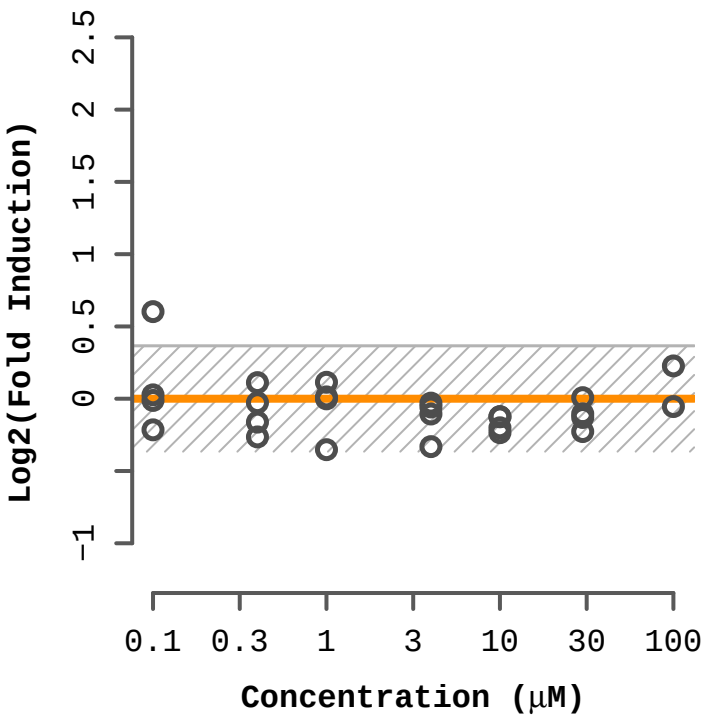
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.6	NA	NA

MAX_MEAN: 0.683 MAX_MED: 0.356 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Ethoxyaniline
CHID: 25864 **CASRN:** 156-43-4
SPID(S): TP0001368G09
M4ID: 27412111

HILL MODEL: Not applicable.

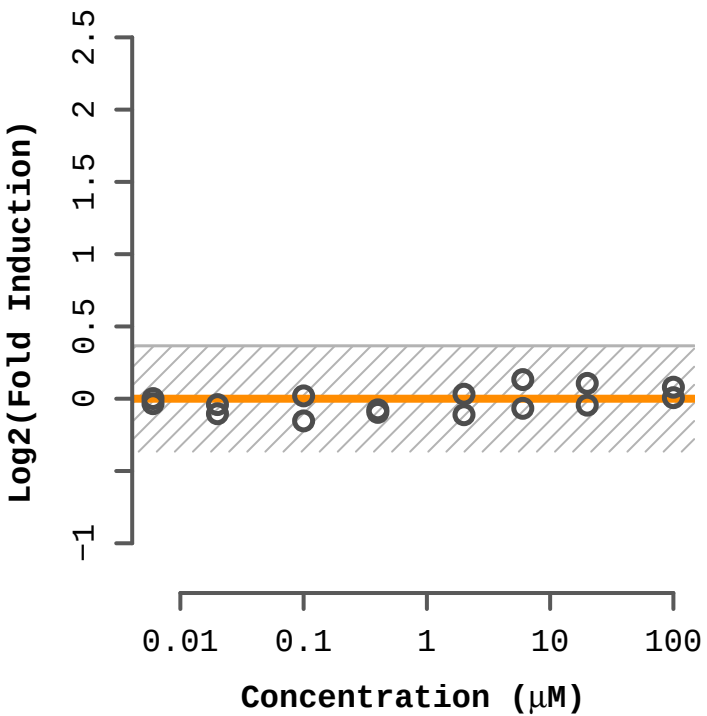
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.101 **MAX_MED:** 0.0867 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium dehydroacetate
CHID: 26029 **CASRN:** 4418-26-2
SPID(S): TP0002004F11
M4ID: 27411271

HILL MODEL: Not applicable.

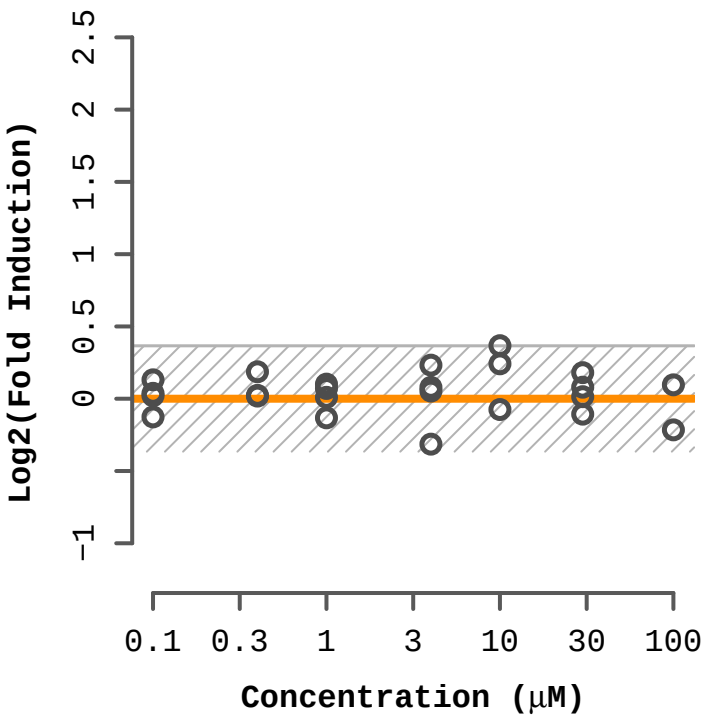
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0438 **MAX_MED:** 0.0438 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium ethasulfate
CHID: 26033 **CASRN:** 126-92-1
SPID(S): TP0001366G03
M4ID: 27412309

HILL MODEL: Not applicable.

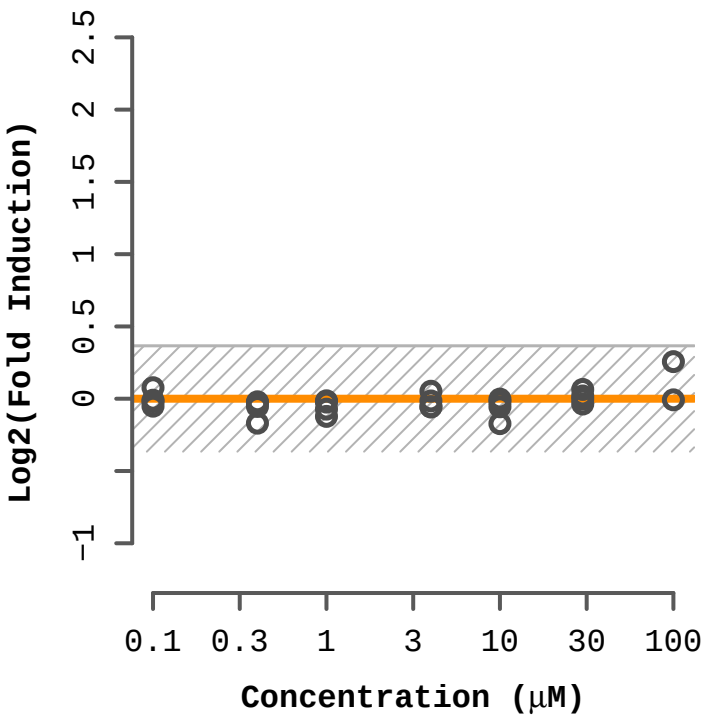
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.178 **MAX_MED:** 0.242 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 2-mercaptobenzothiolate
CHID: 26035 **CASRN:** 2492-26-4
SPID(S): TP0001370H08
M4ID: 27411908

HILL MODEL: Not applicable.

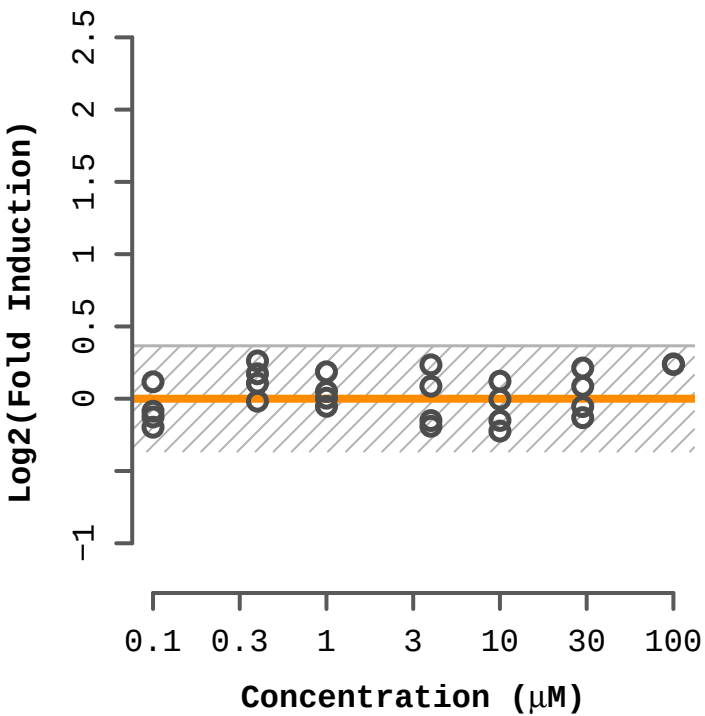
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-58.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.125 **MAX_MED:** 0.125 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulfan blue
CHID: 26065 **CASRN:** 129-17-9
SPID(S): TP0001367A11
M4ID: 27412277

HILL MODEL: Not applicable.

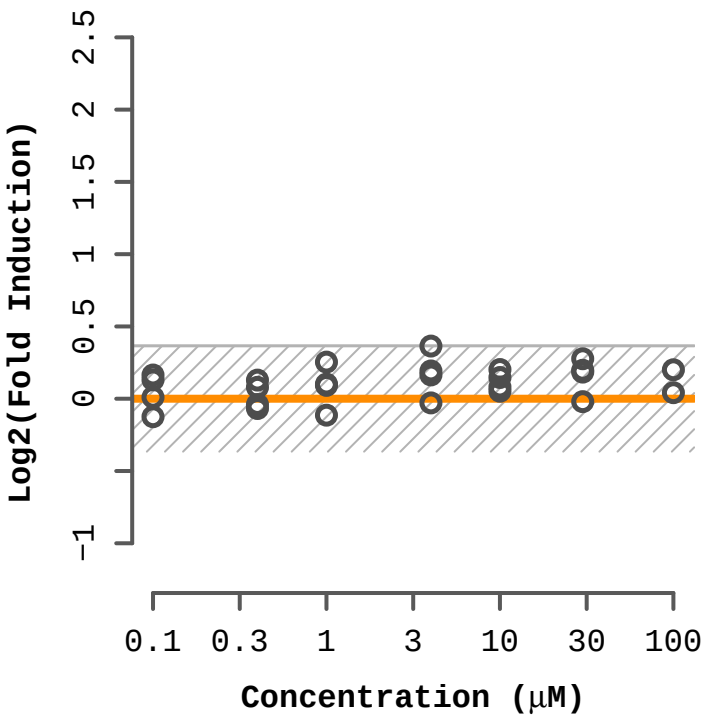
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.239 **MAX_MED:** 0.239 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetrachlorophthalic anhydride
CHID: 26102 CASRN: 117-08-8
SPID(S): TP0001367D02
M4ID: 27412250

HILL MODEL: Not applicable.

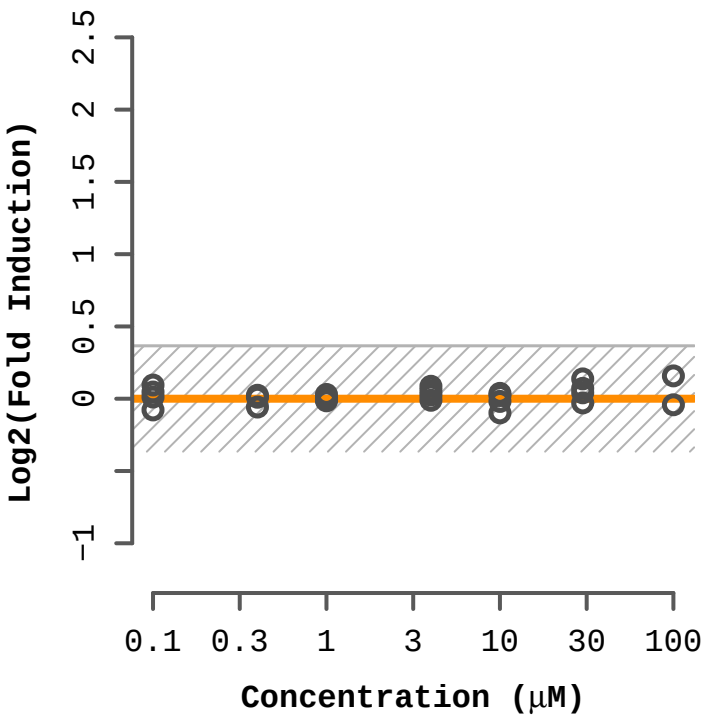
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.173 MAX_MED: 0.191 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetralin
CHID: 26118 CASRN: 119-64-2
SPID(S): TP0001371E09
M4ID: 27411847

HILL MODEL: Not applicable.

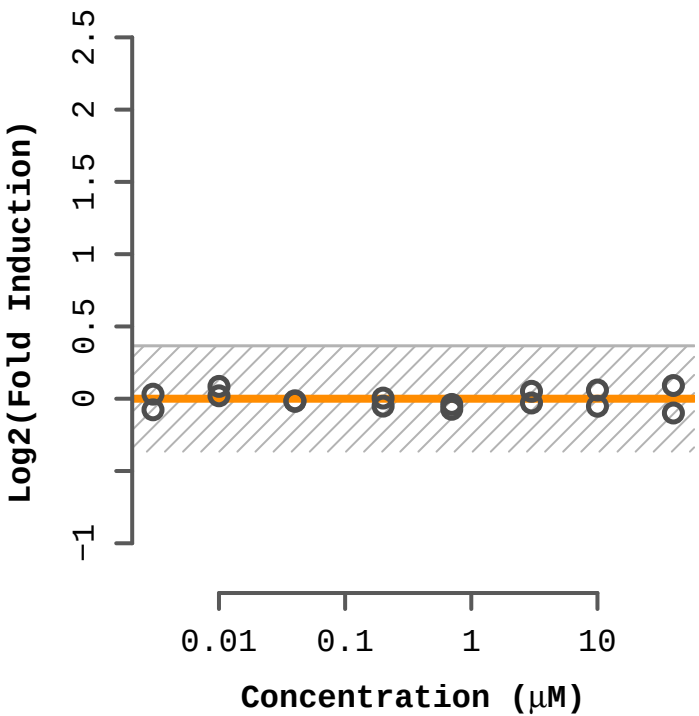
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-65.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0584 MAX_MED: 0.0584 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Theobromine
CHID: 26132 **CASRN:** 83-67-0
SPID(S): TP0002004A03
M4ID: 27411339

HILL MODEL: Not applicable.

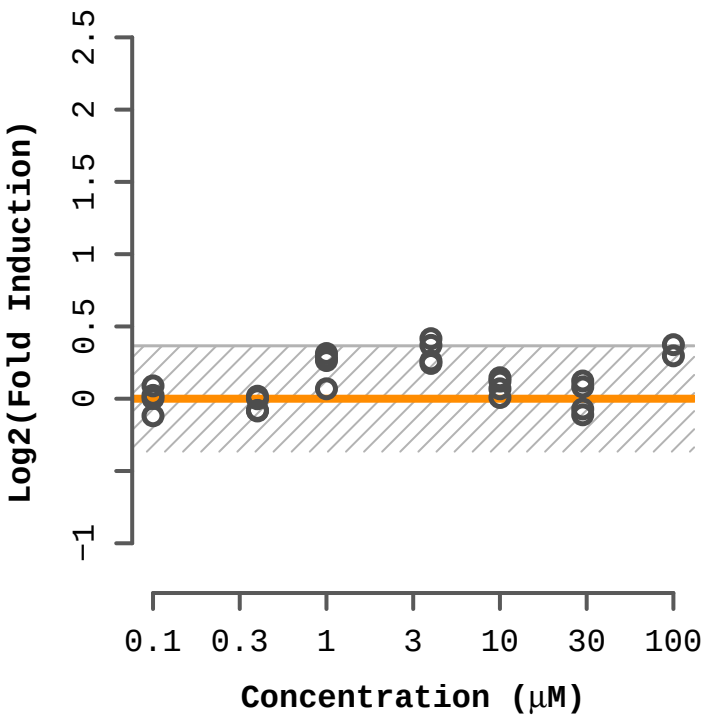
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0529 **MAX_MED:** 0.0529 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thioglycolic acid
CHID: 26141 **CASRN:** 68-11-1
SPID(S): TP0001371C11
M4ID: 27411869

HILL MODEL: Not applicable.

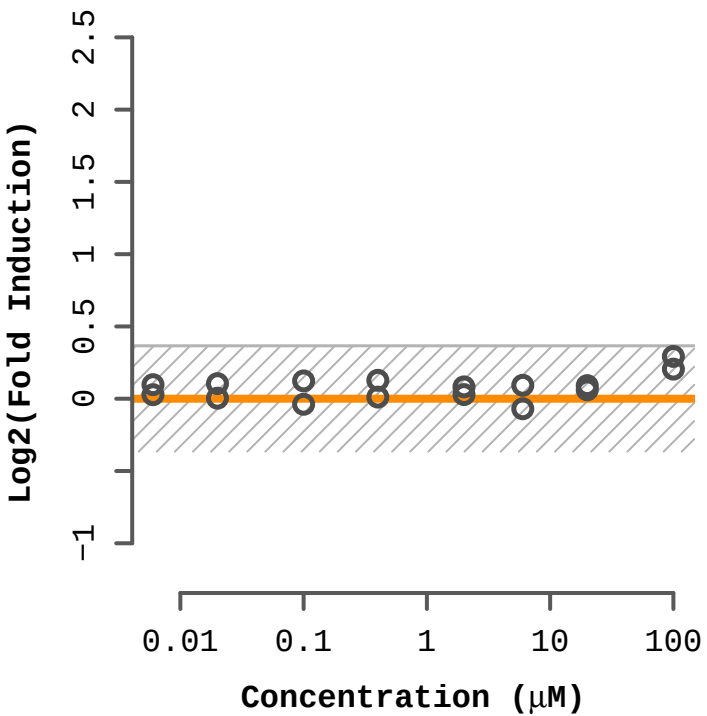
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.336 **MAX_MED:** 0.336 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methylaniline
CHID: 26164 **CASRN:** 95-53-4
SPID(S): TP0002005D01
M4ID: 27411209

HILL MODEL: Not applicable.

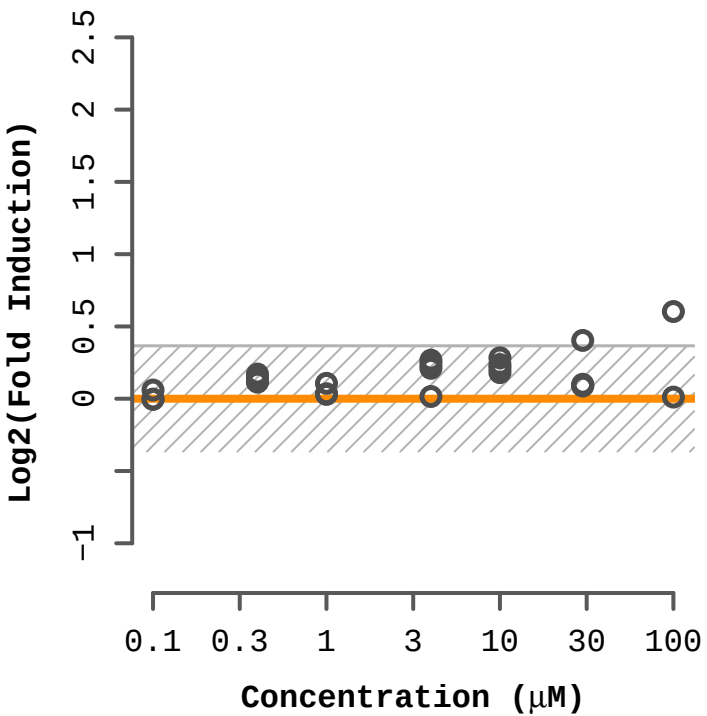
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.249 **MAX_MED:** 0.249 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Potassium dichloroisocyanurate
CHID: 26178 **CASRN:** 2244-21-5
SPID(S): TP0001371F07
M4ID: 27411837

HILL MODEL: Not applicable.

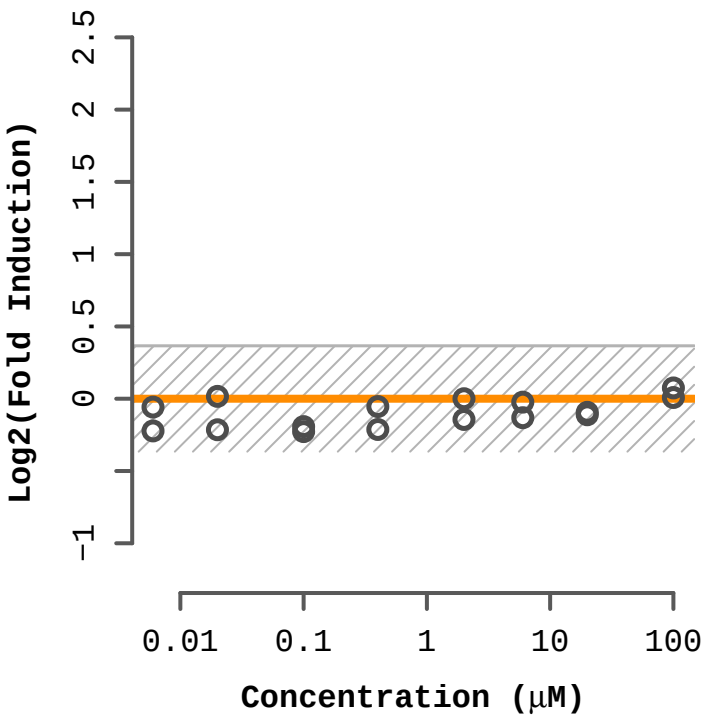
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.308 **MAX_MED:** 0.308 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,3-Trichlorobenzene
CHID: 26193 **CASRN:** 87-61-6
SPID(S): TP0002003A05
M4ID: 27411433

HILL MODEL: Not applicable.

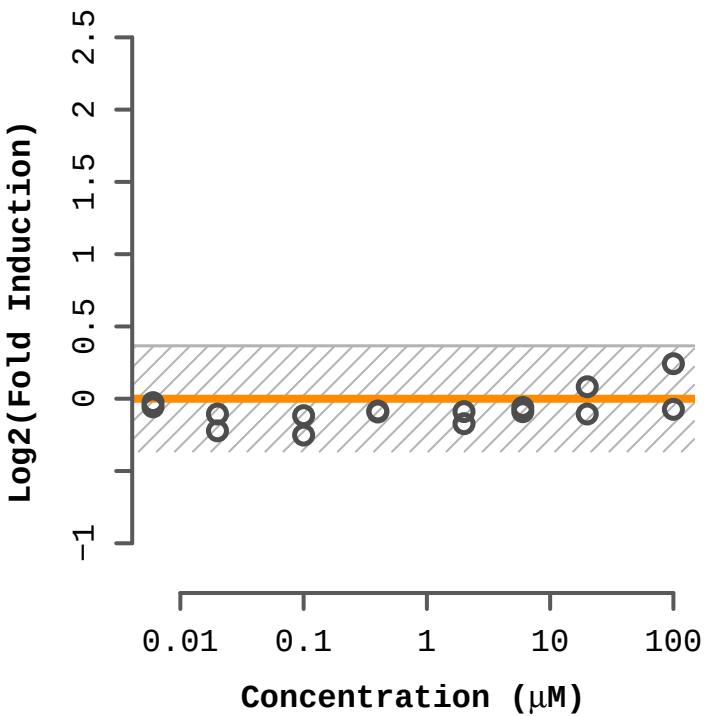
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0418 **MAX_MED:** 0.0418 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethylene glycol diacetate
CHID: 26223 **CASRN:** 111-21-7
SPID(S): TP0002008C02
M4ID: 27410932

HILL MODEL: Not applicable.

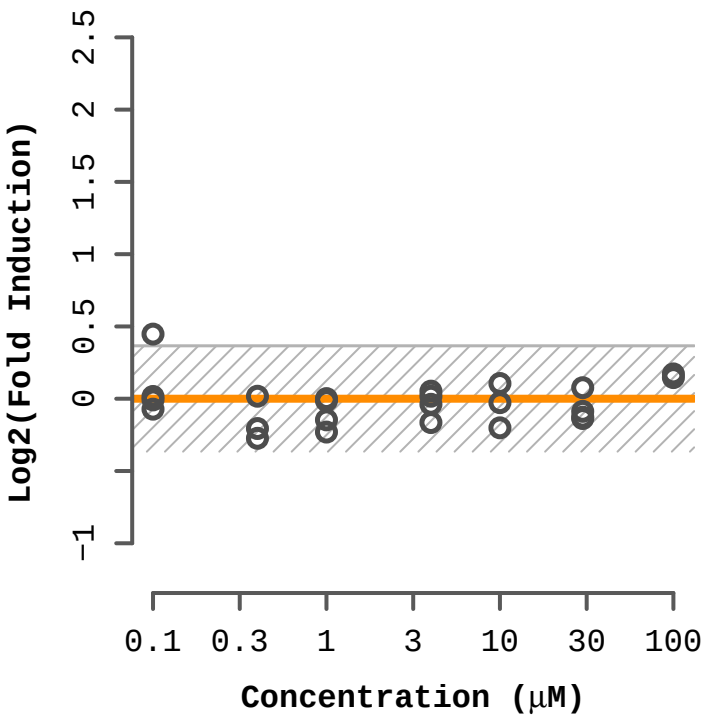
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0846 **MAX_MED:** 0.0846 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethyl phosphate
CHID: 26228 CASRN: 78-40-0
SPID(S): TP0001369F08
M4ID: 27412028

HILL MODEL: Not applicable.

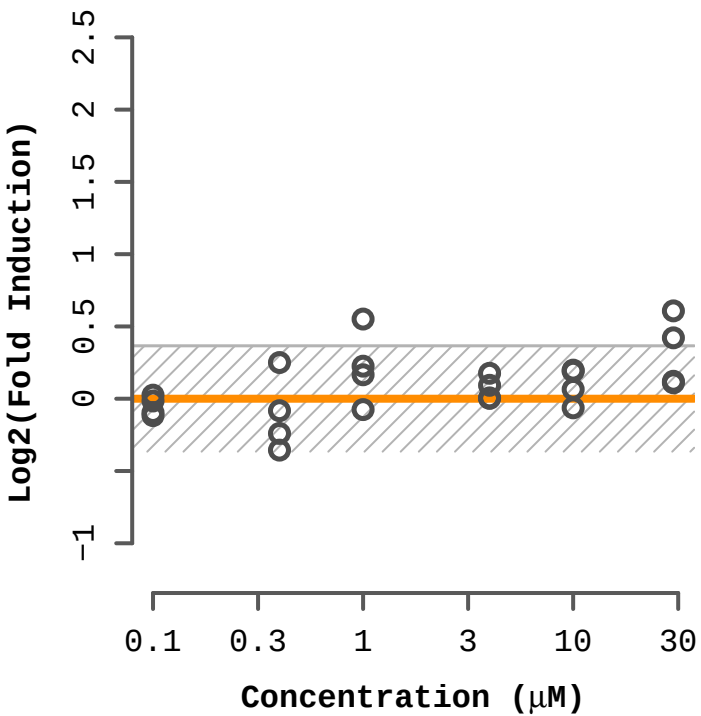
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.159 MAX_MED: 0.159 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trimellitic anhydride
CHID: 26235 **CASRN:** 552-30-7
SPID(S): TP0001366E05
M4ID: 27412331

HILL MODEL: Not applicable.

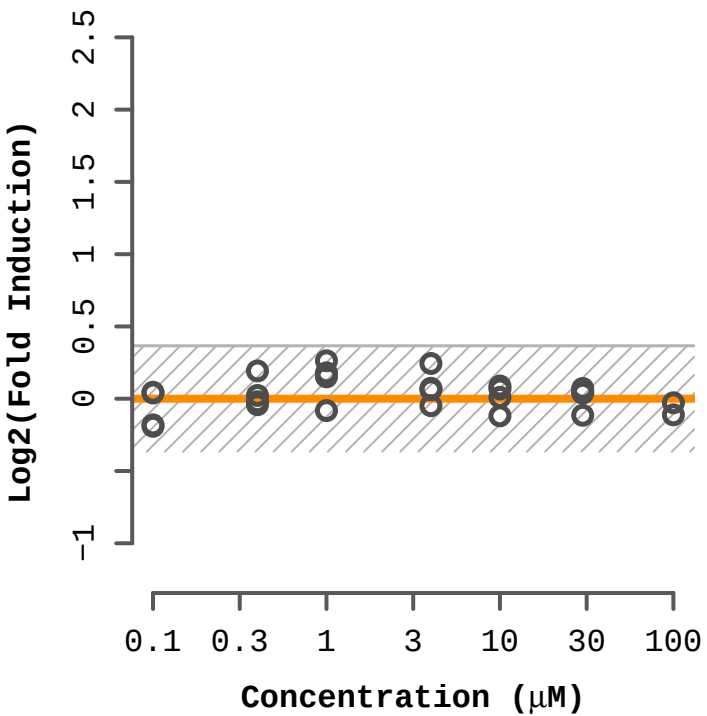
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.315 **MAX_MED:** 0.271 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triphenylphosphine
CHID: 26251 **CASRN:** 603-35-0
SPID(S): TP0001366D08
M4ID: 27412340

HILL MODEL: Not applicable.

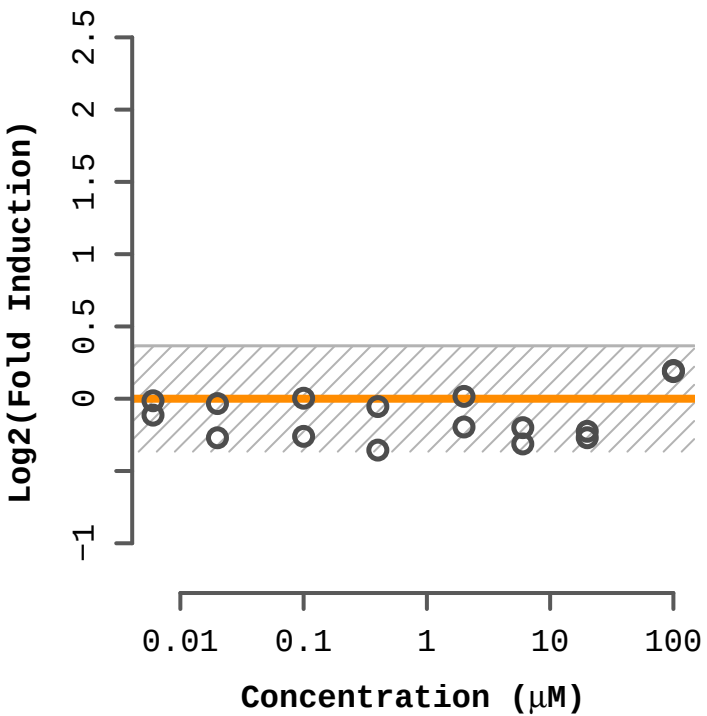
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.128 **MAX_MED:** 0.165 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triphenyl phosphite
CHID: 26252 **CASRN:** 101-02-0
SPID(S): TP0002000C11
M4ID: 27411691

HILL MODEL: Not applicable.

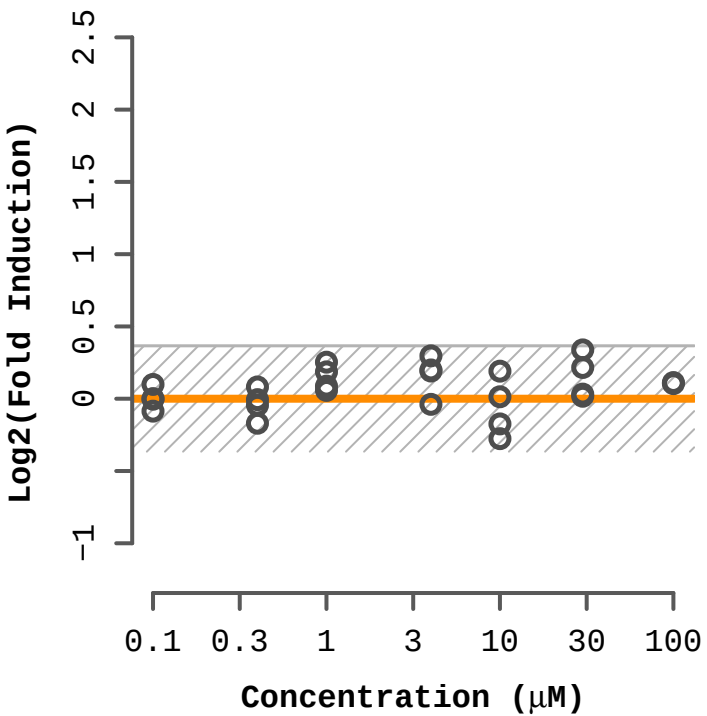
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.192 **MAX_MED:** 0.192 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(2-chloroethyl) phosphite
CHID: 26258 **CASRN:** 140-08-9
SPID(S): TP0001367H08
M4ID: 27412196

HILL MODEL: Not applicable.

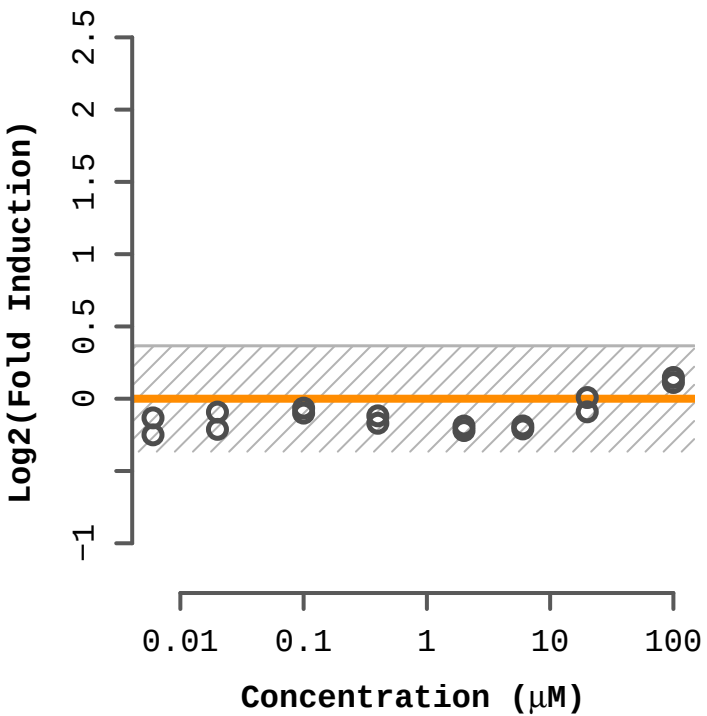
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.162 **MAX_MED:** 0.196 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(2-ethylhexyl) trimellitate
CHID: 26265 **CASRN:** 3319-31-1
SPID(S): TP0002002C03
M4ID: 27411507

HILL MODEL: Not applicable.

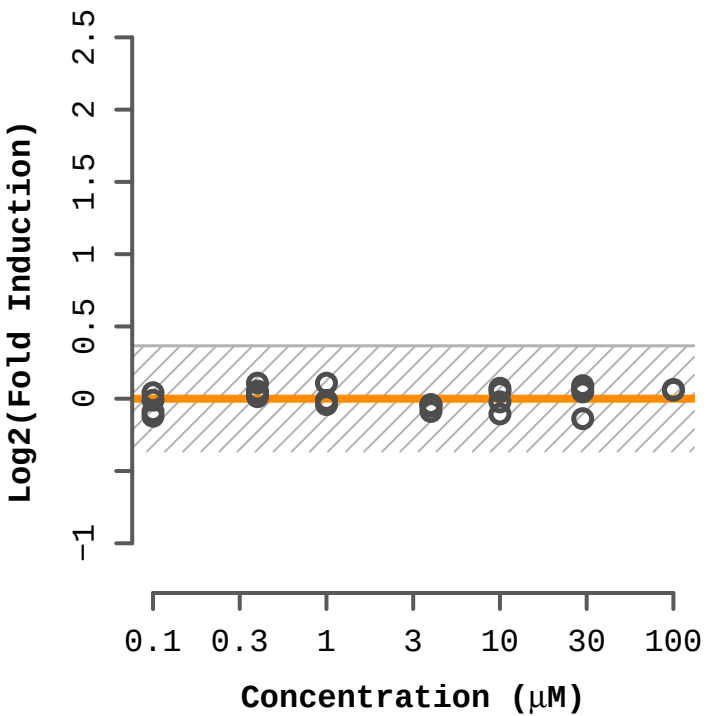
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.13 **MAX_MED:** 0.13 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Veratraldehyde
CHID: 26285 **CASRN:** 120-14-9
SPID(S): TP0001366A09
M4ID: 27412375

HILL MODEL: Not applicable.

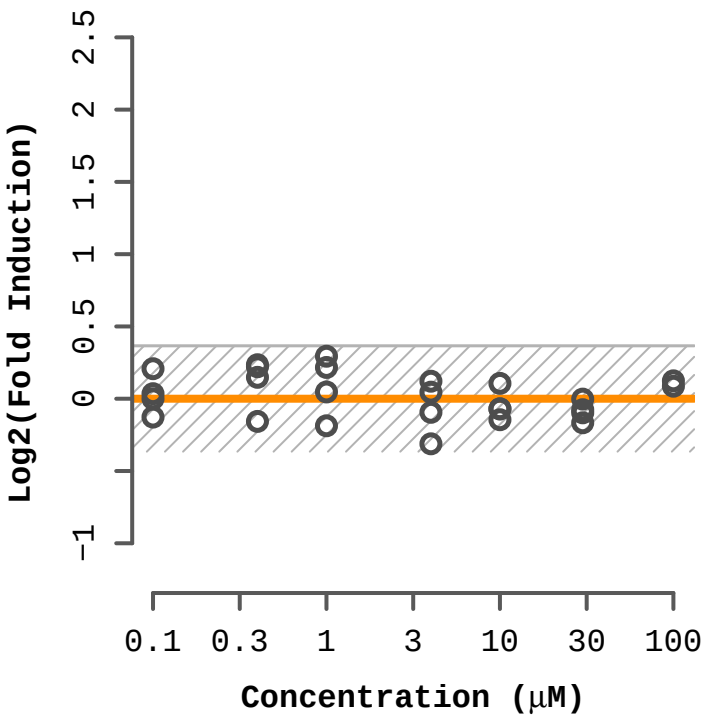
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-58.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0612 **MAX_MED:** 0.0612 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: m-Xylene
CHID: 26298 CASRN: 108-38-3
SPID(S): TP0001364C02
M4ID: 27412550

HILL MODEL: Not applicable.

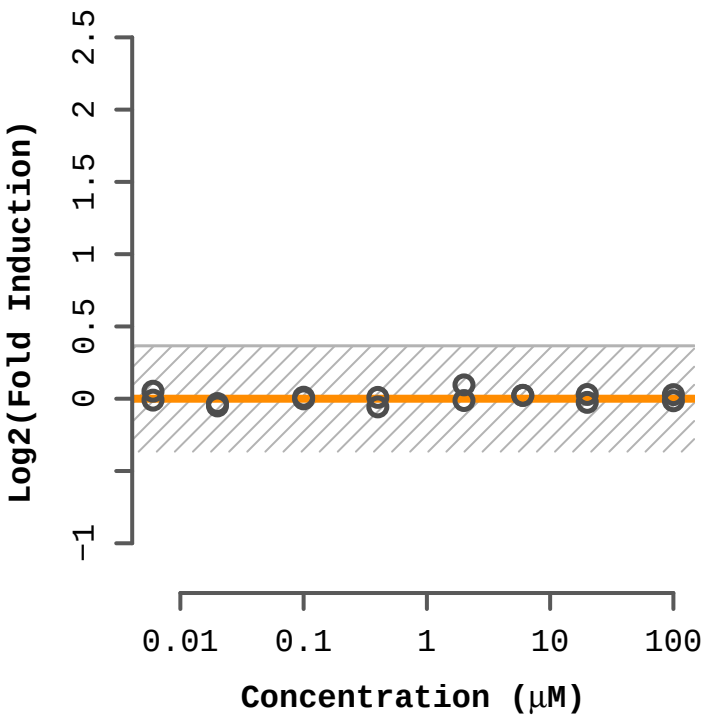
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.112 MAX_MED: 0.185 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium xylenesulfonate
CHID: 26302 **CASRN:** 1300-72-7
SPID(S): TP0002008C12
M4ID: 27410922

HILL MODEL: Not applicable.

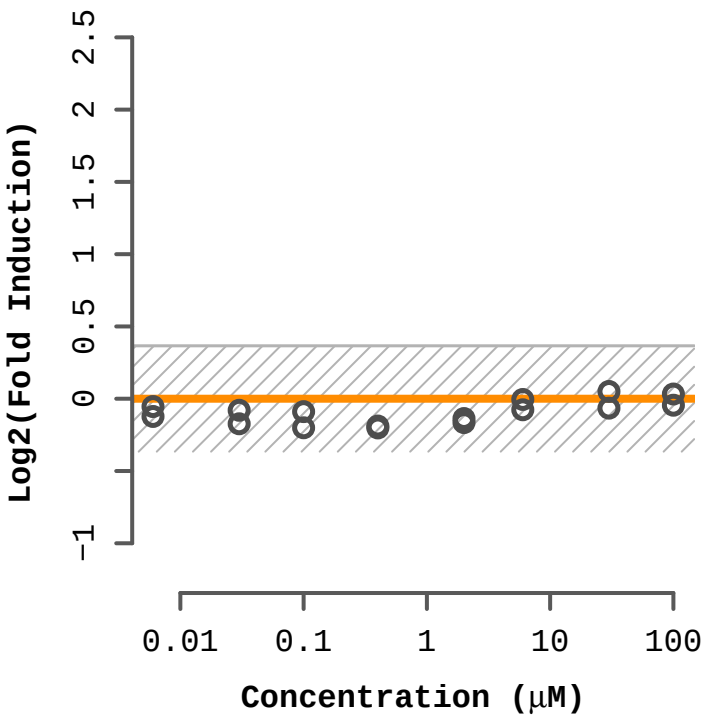
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-57.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.04	NA	NA

MAX_MEAN: 0.0419 **MAX_MED:** 0.0419 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Dimethylaniline
CHID: 26307 **CASRN:** 87-62-7
SPID(S): TP0002000D05
M4ID: 27411685

HILL MODEL: Not applicable.

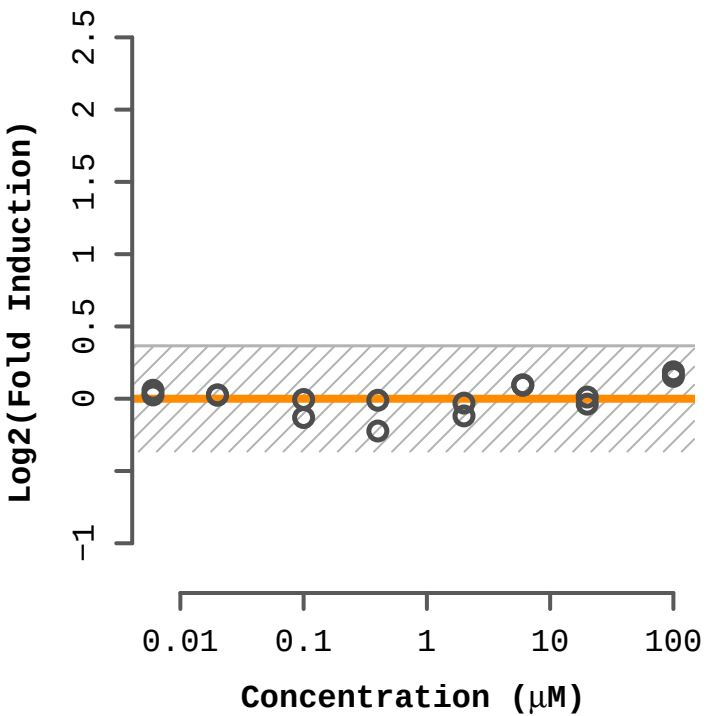
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: −0.00595 **MAX_MED:** −0.00595 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetyl tributyl citrate
CHID: 26446 **CASRN:** 77-90-7
SPID(S): TP0002001E06
M4ID: 27411576

HILL MODEL: Not applicable.

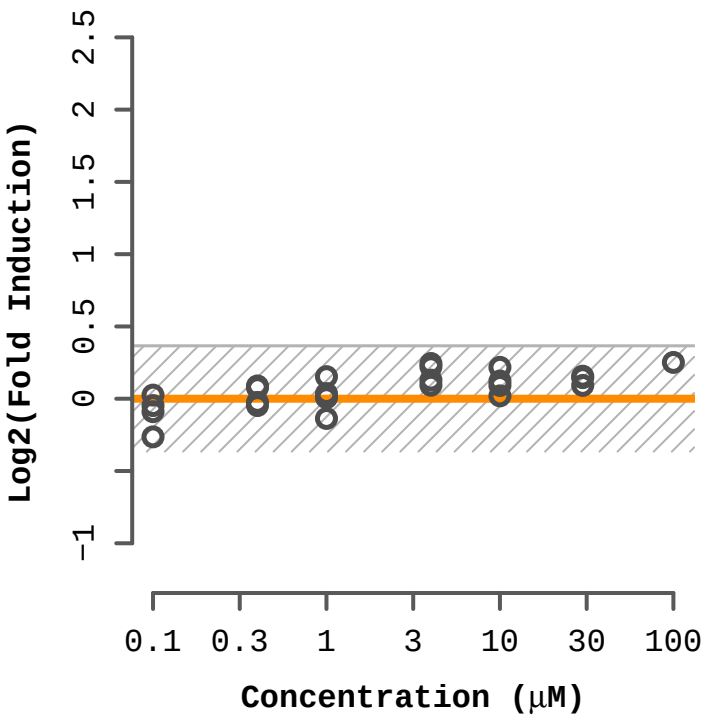
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.171 **MAX_MED:** 0.171 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methylpropanenitrile
CHID: 26461 **CASRN:** 78-82-0
SPID(S): TP0001370A05
M4ID: 27411995

HILL MODEL: Not applicable.

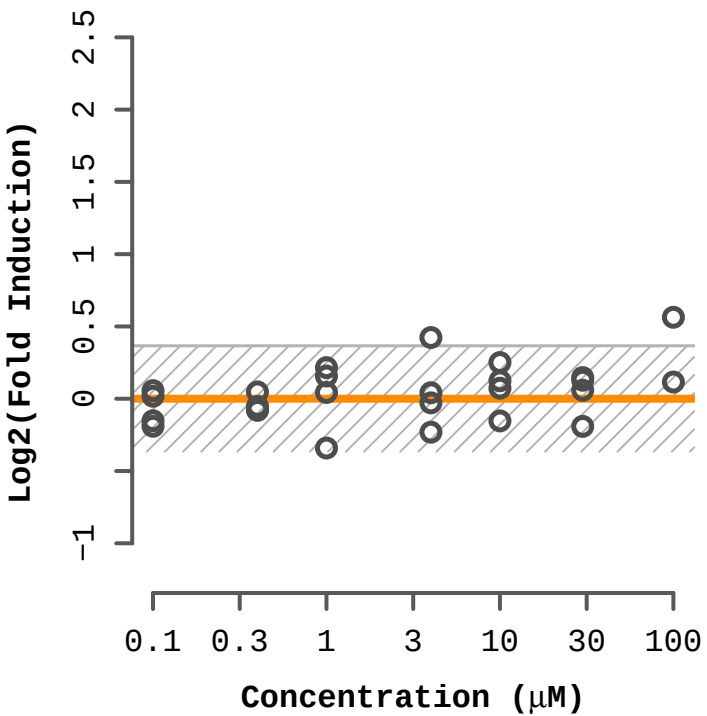
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.251 **MAX_MED:** 0.251 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Camphene
CHID: 26488 **CASRN:** 79-92-5
SPID(S): TP0001368H03
M4ID: 27412105

HILL MODEL: Not applicable.

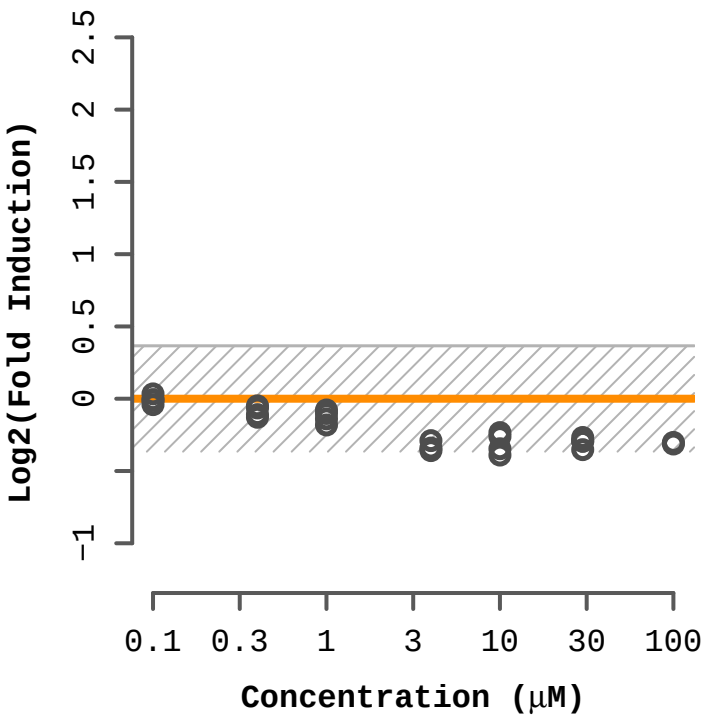
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.34 **MAX_MED:** 0.34 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: alpha-Pinene
CHID: 26501 CASRN: 80-56-8
SPID(S): TP0001366E10
M4ID: 27412326

HILL MODEL: Not applicable.

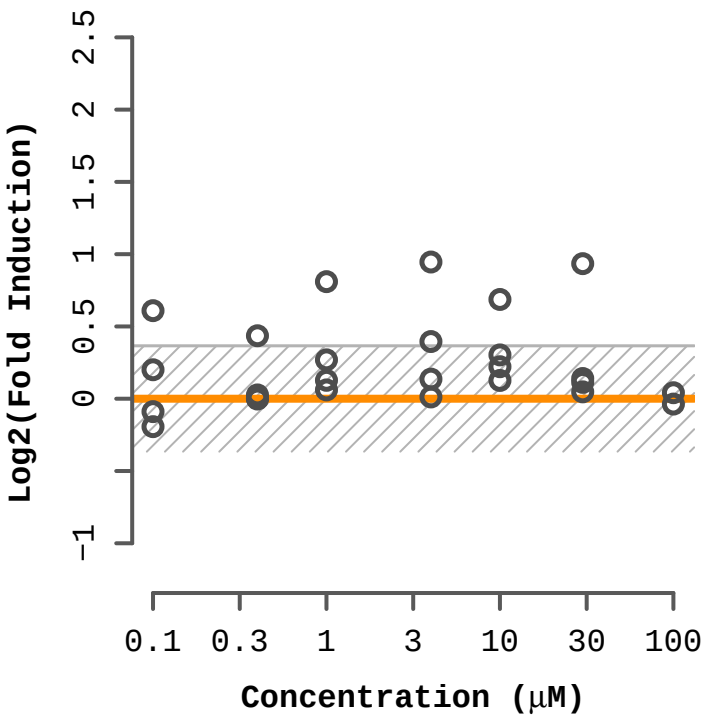
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: -0.00536 MAX_MED: -0.00725 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,3,6-Tetrahydrophthalimide
CHID: 26513 CASRN: 85-40-5
SPID(S): TP0001371A03
M4ID: 27411901

HILL MODEL: Not applicable.

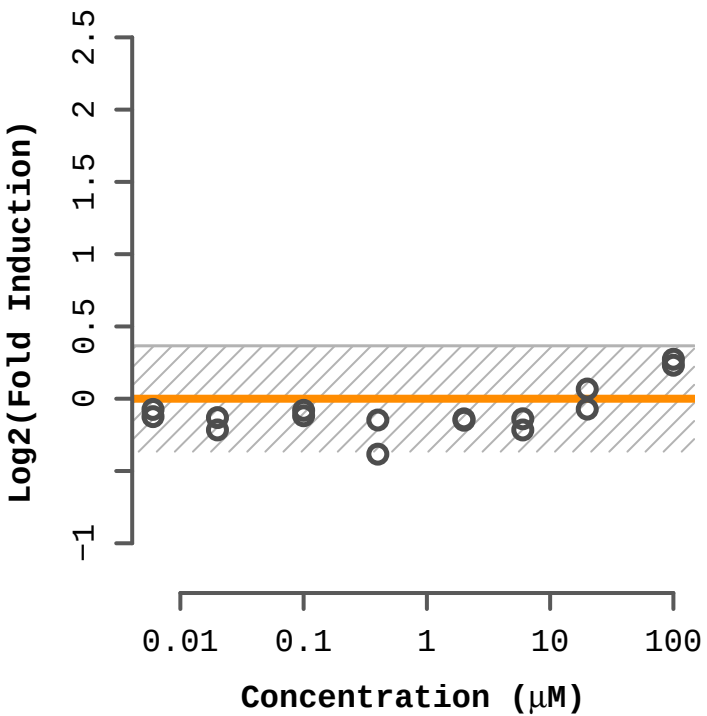
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	24.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.373 MAX_MED: 0.266 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Symclosene
CHID: 26523 **CASRN:** 87-90-1
SPID(S): TP0002007E05
M4ID: 27411001

HILL MODEL: Not applicable.

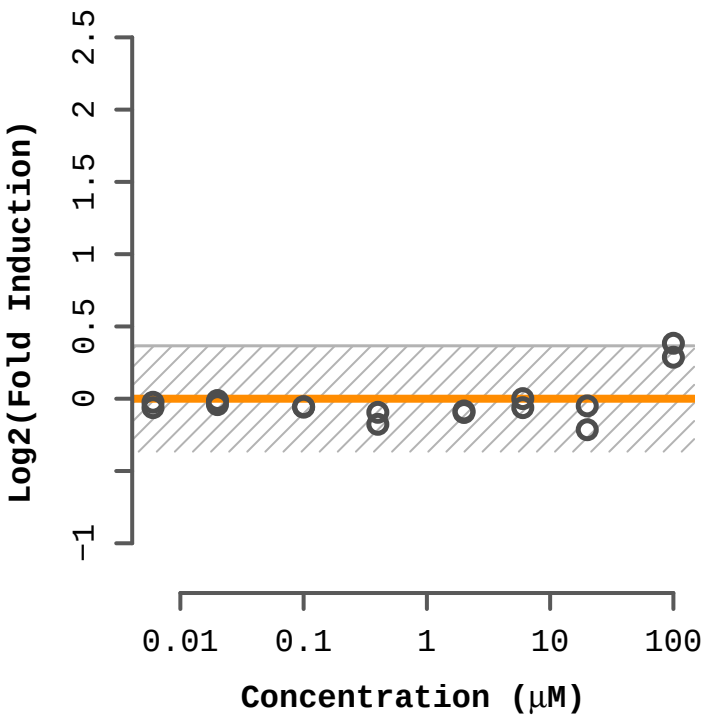
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.253 **MAX_MED:** 0.253 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-tert-Butyl-5-methylphenol
CHID: 26529 **CASRN:** 88-60-8
SPID(S): TP0002005F12
M4ID: 27411174

HILL MODEL: Not applicable.

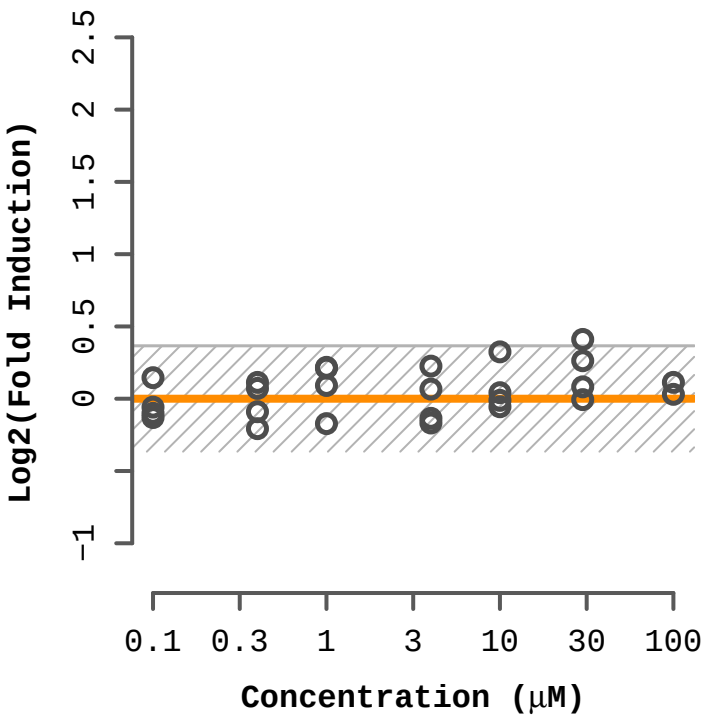
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.336 **MAX_MED:** 0.336 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-tert-Butylcyclohexanol
CHID: 26623 **CASRN:** 98-52-2
SPID(S): TP0001367D03
M4ID: 27412249

HILL MODEL: Not applicable.

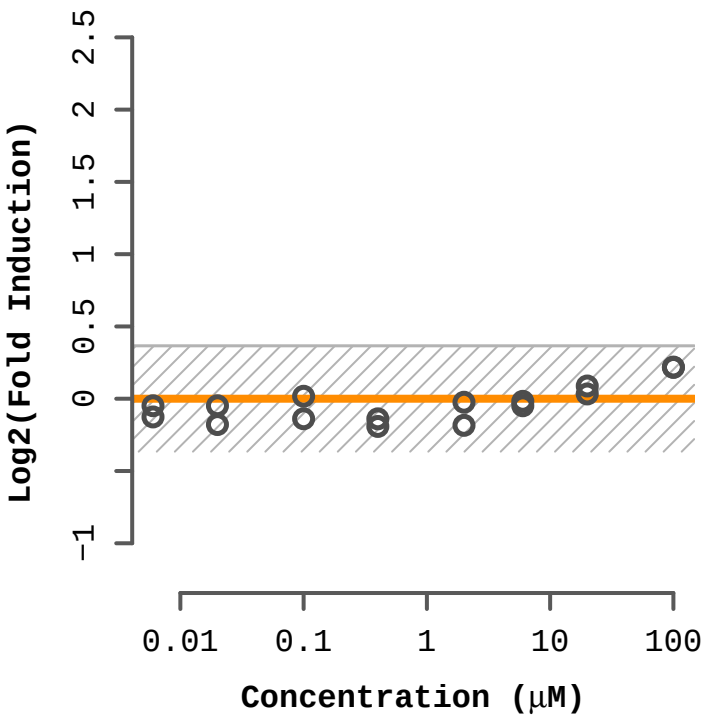
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.187 **MAX_MED:** 0.173 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Diisopropylbenzene
CHID: 26640 **CASRN:** 99-62-7
SPID(S): TP0002007C09
M4ID: 27411021

HILL MODEL: Not applicable.

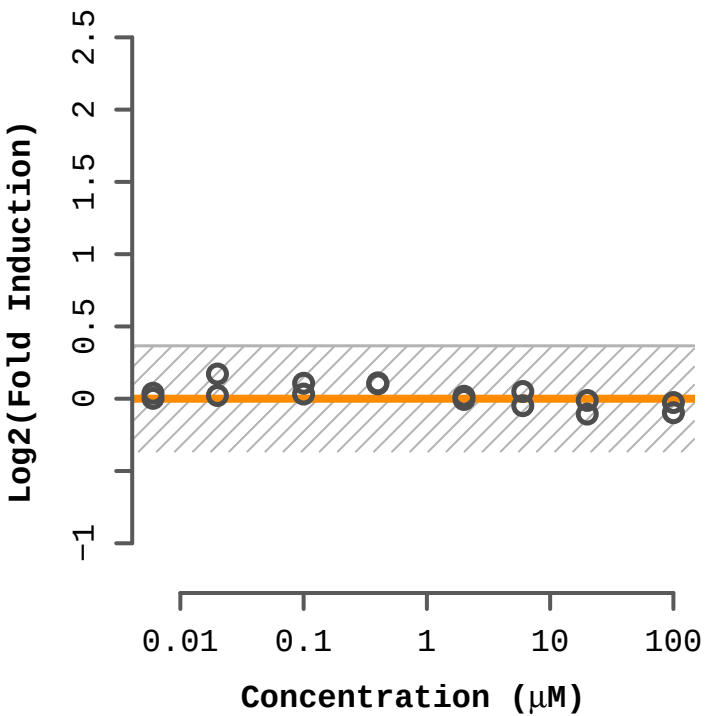
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.218 **MAX_MED:** 0.218 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: p-Cymene
CHID: 26645 **CASRN:** 99-87-6
SPID(S): TP0002005E02
M4ID: 27411196

HILL MODEL: Not applicable.

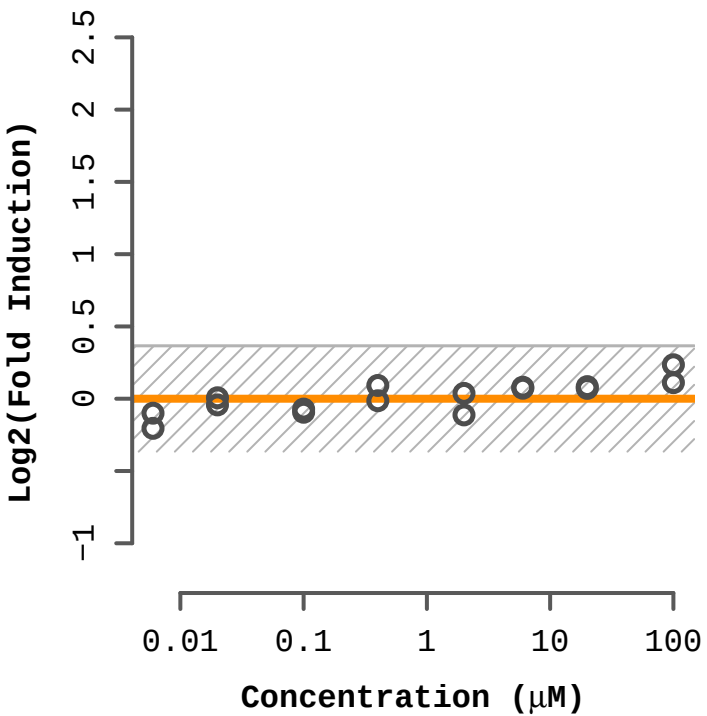
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-34.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.106 **MAX_MED:** 0.106 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Pyridinecarbonitrile
CHID: 26665 **CASRN:** 100-54-9
SPID(S): TP0002001A08
M4ID: 27411622

HILL MODEL: Not applicable.

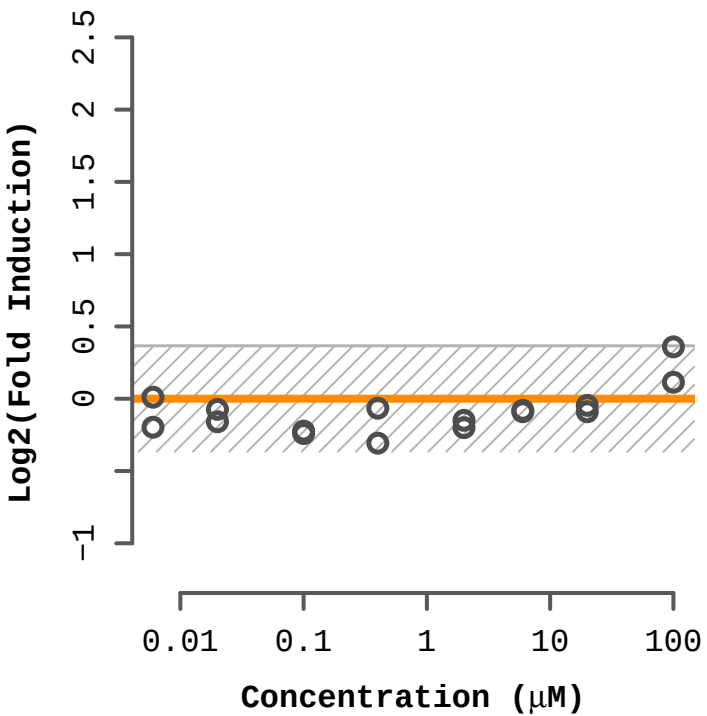
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.173 **MAX_MED:** 0.173 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N,N',N'−Tetrakis(2−Hydroxypropyl)ethylenedia
CHID: 26689 CASRN: 102−60−3
SPID(S): TP0002007D10
M4ID: 27411008

HILL MODEL: Not applicable.

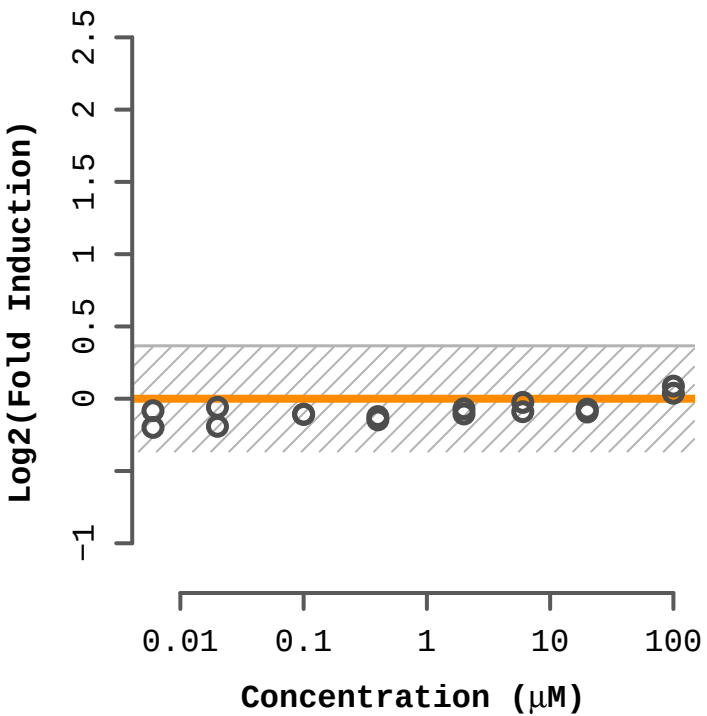
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−6.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.237 MAX_MED: 0.237 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triacetin
CHID: 26691 **CASRN:** 102-76-1
SPID(S): TP0002005H04
M4ID: 27411158

HILL MODEL: Not applicable.

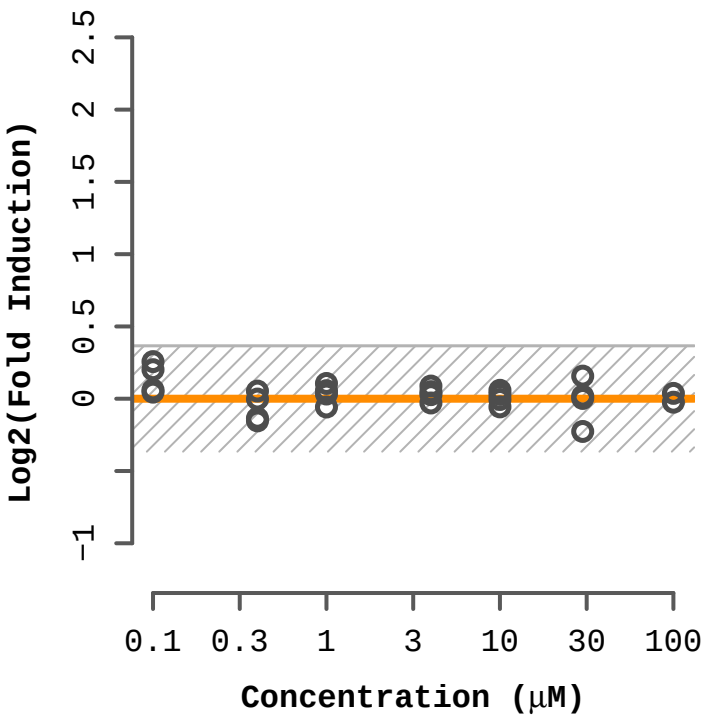
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0628 **MAX_MED:** 0.0628 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexyl acetate
CHID: 26694 **CASRN:** 103-09-3
SPID(S): TP0001366H05
M4ID: 27412295

HILL MODEL: Not applicable.

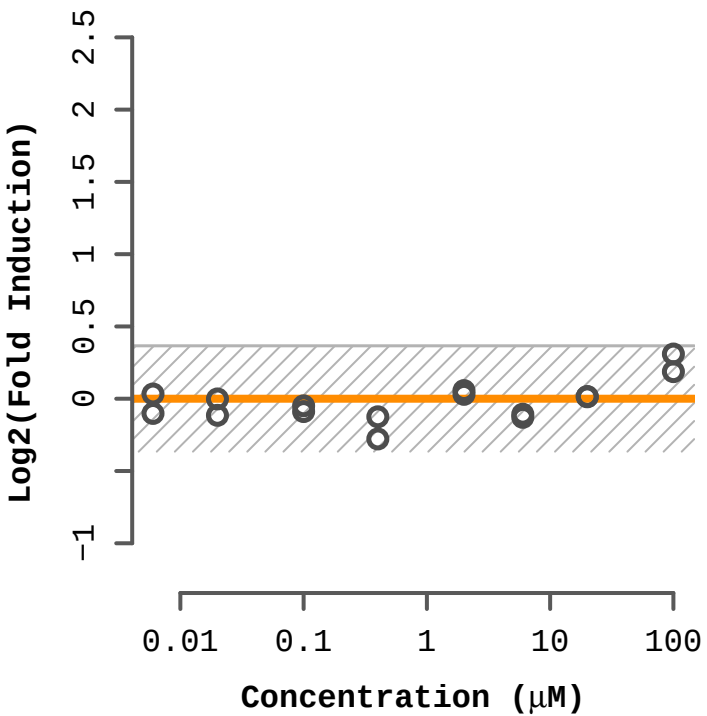
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-43.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.141 **MAX_MED:** 0.131 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2-ethylhexyl) nonanedioate
CHID: 26697 **CASRN:** 103-24-2
SPID(S): TP0002007D02
M4ID: 27411016

HILL MODEL: Not applicable.

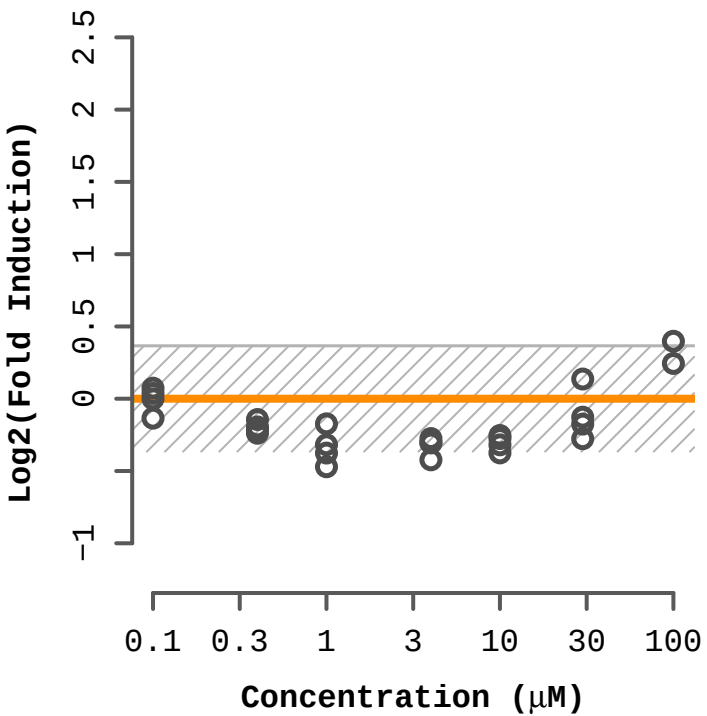
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.249 **MAX_MED:** 0.249 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'-Dithiodimorpholine
CHID: 26698 CASRN: 103-34-4
SPID(S): TP0001371D12
M4ID: 27411856

HILL MODEL: Not applicable.

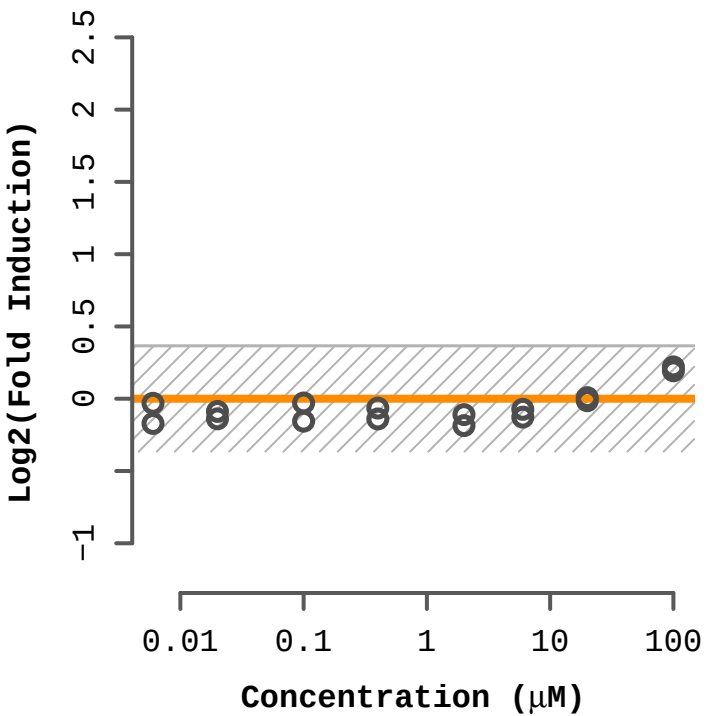
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.321 MAX_MED: 0.321 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Citronellol
CHID: 26726 **CASRN:** 106-22-9
SPID(S): TP0002005F03
M4ID: 27411183

HILL MODEL: Not applicable.

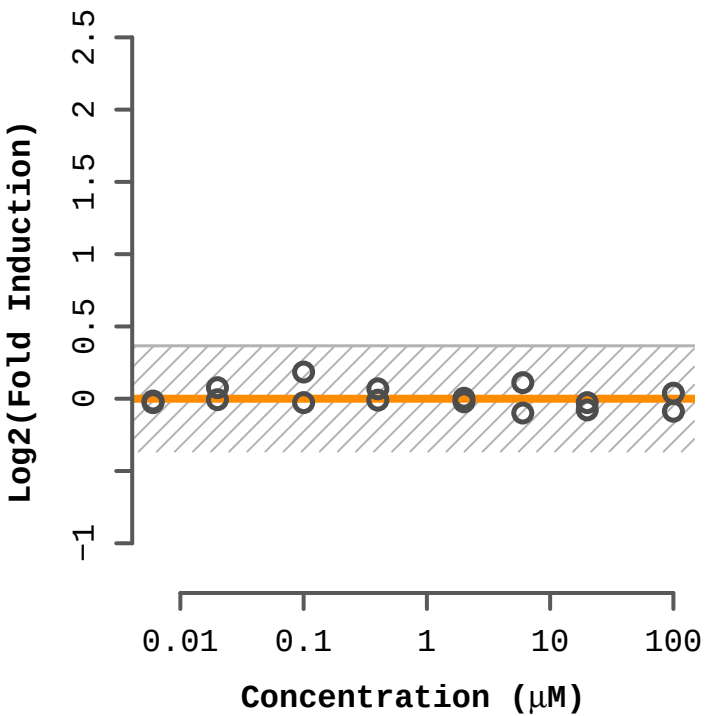
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.207 **MAX_MED:** 0.207 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (2Z)-3,7-Dimethylocta-2,6-dien-1-ol
CHID: 26728 **CASRN:** 106-25-2
SPID(S): TP0002004B07
M4ID: 27411323

HILL MODEL: Not applicable.

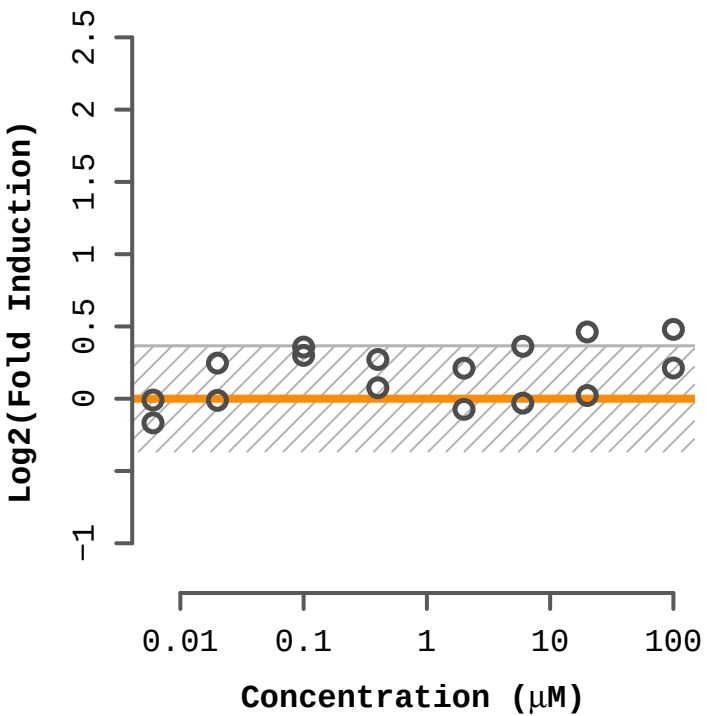
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-36.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0791 **MAX_MED:** 0.0791 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Butanediol
CHID: 26773 **CASRN:** 107-88-0
SPID(S): TP0002004F03
M4ID: 27411279

HILL MODEL: Not applicable.

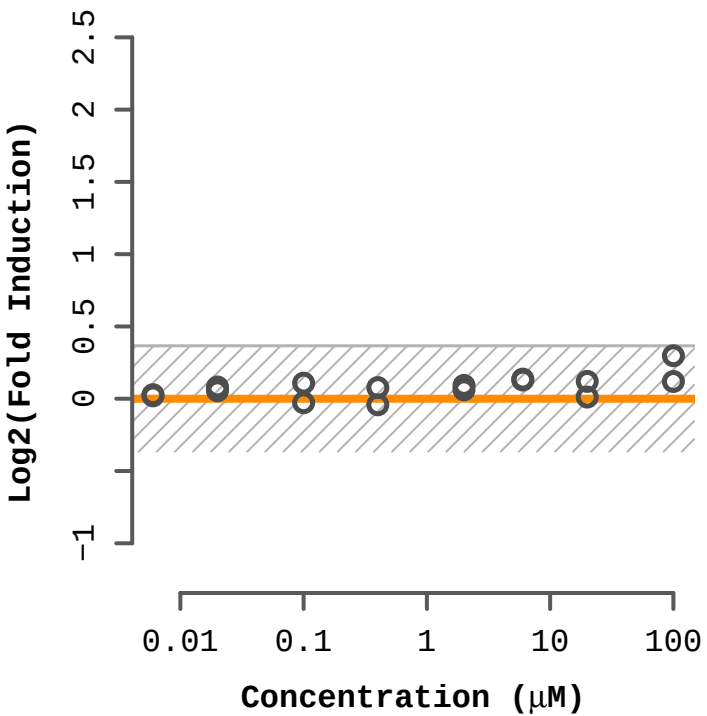
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.346 **MAX_MED:** 0.346 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methyl-2-pentanol
CHID: 26781 **CASRN:** 108-11-2
SPID(S): TP0002005F01
M4ID: 27411185

HILL MODEL: Not applicable.

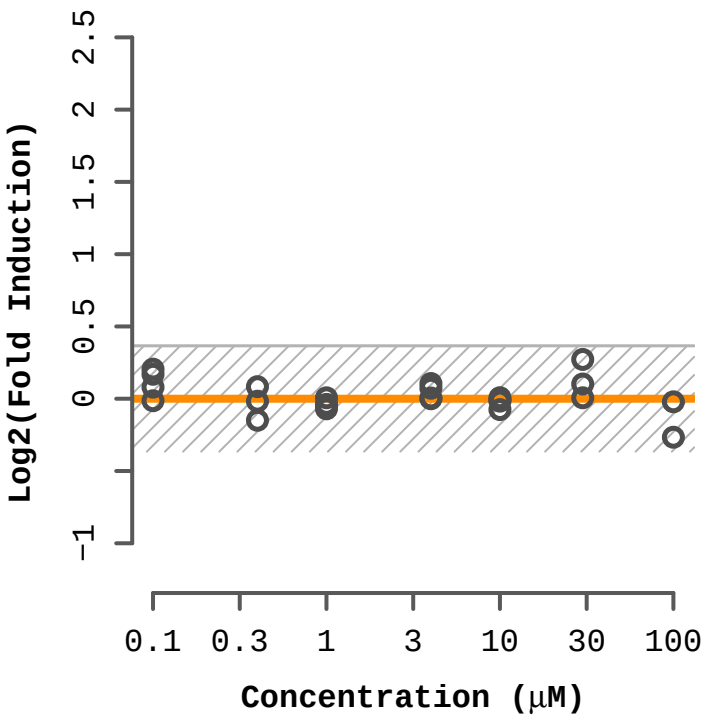
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.209 **MAX_MED:** 0.209 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propylene carbonate
CHID: 26789 CASRN: 108-32-7
SPID(S): TP0001366H12
M4ID: 27412288

HILL MODEL: Not applicable.

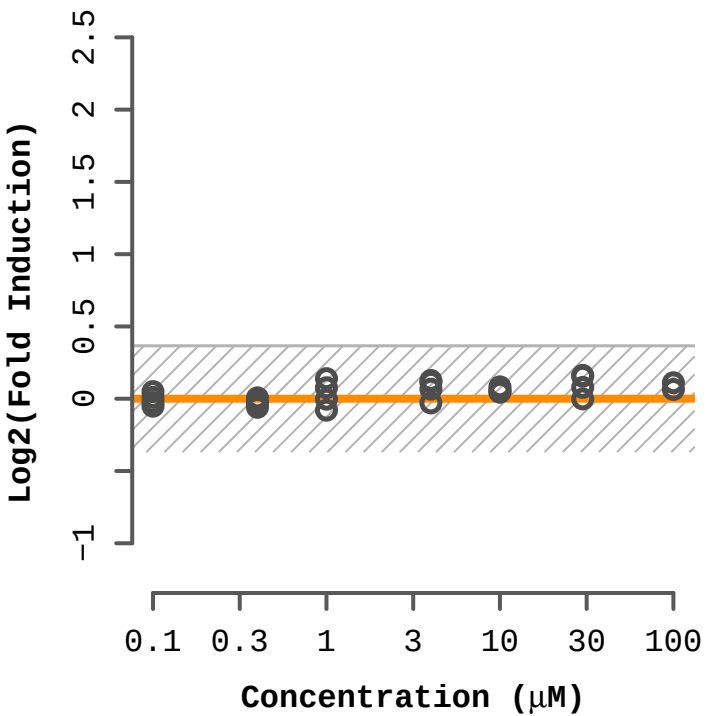
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.127 MAX_MED: 0.125 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopropyl tetradecanoic acid
CHID: 26838 **CASRN:** 110-27-0
SPID(S): TP0001366A08
M4ID: 27412376

HILL MODEL: Not applicable.

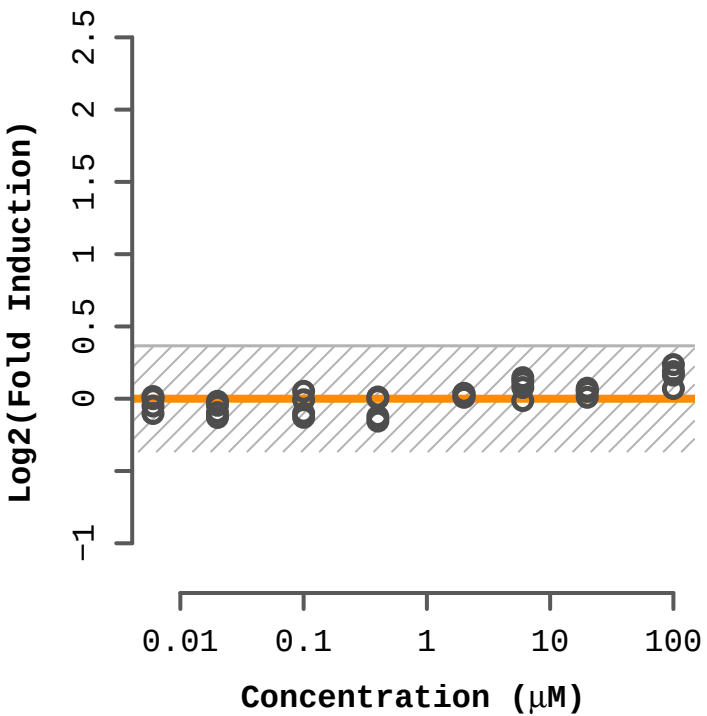
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-53.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0988 **MAX_MED:** 0.117 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl octanoate
CHID: 26864 **CASRN:** 111-11-5
SPID(S): TP0002001B11
M4ID: 27411607

HILL MODEL: Not applicable.

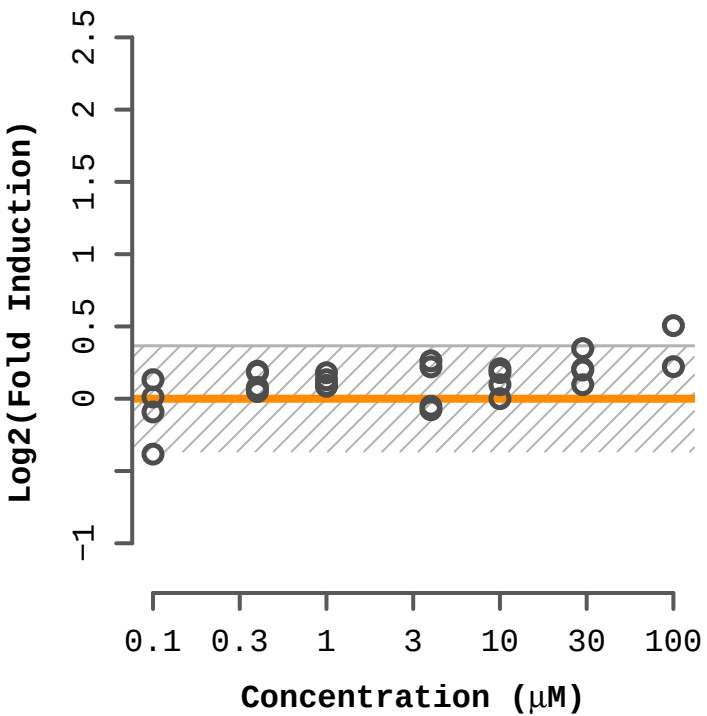
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-56.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.165 **MAX_MED:** 0.176 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexamethyleneimine
CHID: 26879 CASRN: 111-49-9
SPID(S): TP0001369F02
M4ID: 27412034

HILL MODEL: Not applicable.

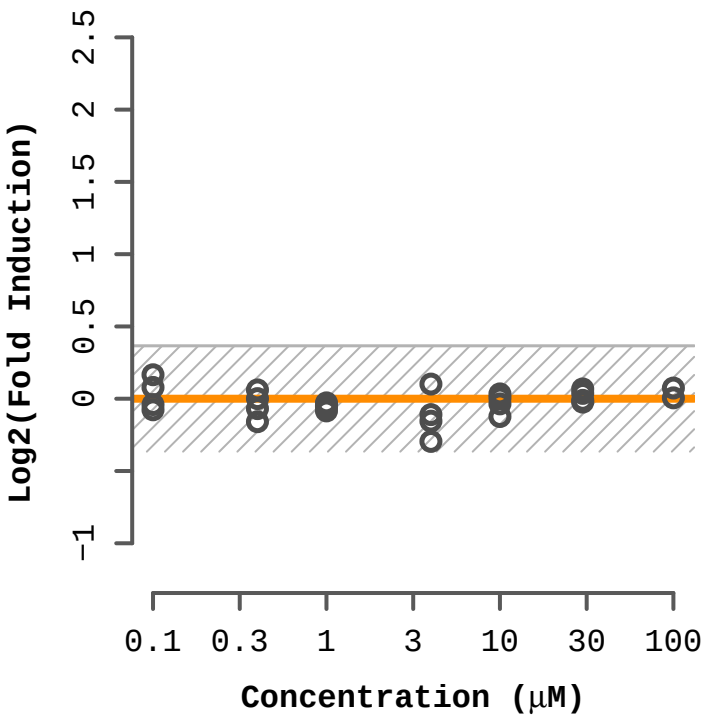
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.364 MAX_MED: 0.364 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Ethanediol diacetate
CHID: 26880 CASRN: 111-55-7
SPID(S): TP0001369E09
M4ID: 27412039

HILL MODEL: Not applicable.

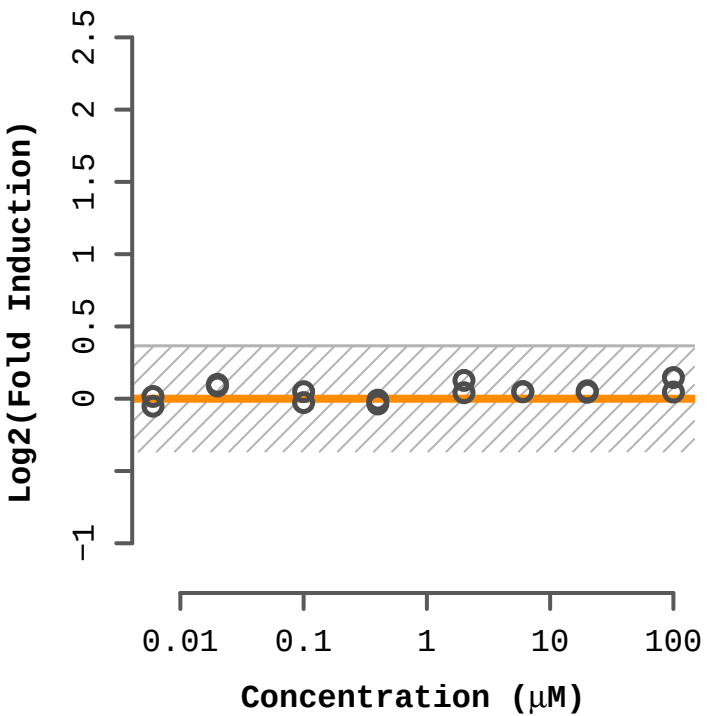
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-45.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0401 MAX_MED: 0.0401 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl dodecanoate
CHID: 26889 **CASRN:** 111-82-0
SPID(S): TP0002006E05
M4ID: 27411097

HILL MODEL: Not applicable.

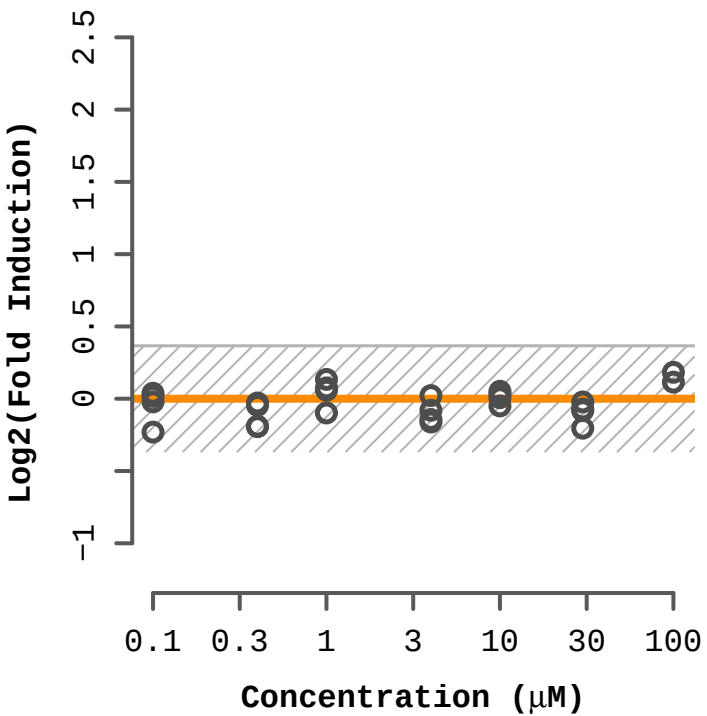
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-36.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0968 **MAX_MED:** 0.0968 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Butoxyethyl acetate
CHID: 26904 CASRN: 112-07-2
SPID(S): TP0001364C11
M4ID: 27412541

HILL MODEL: Not applicable.

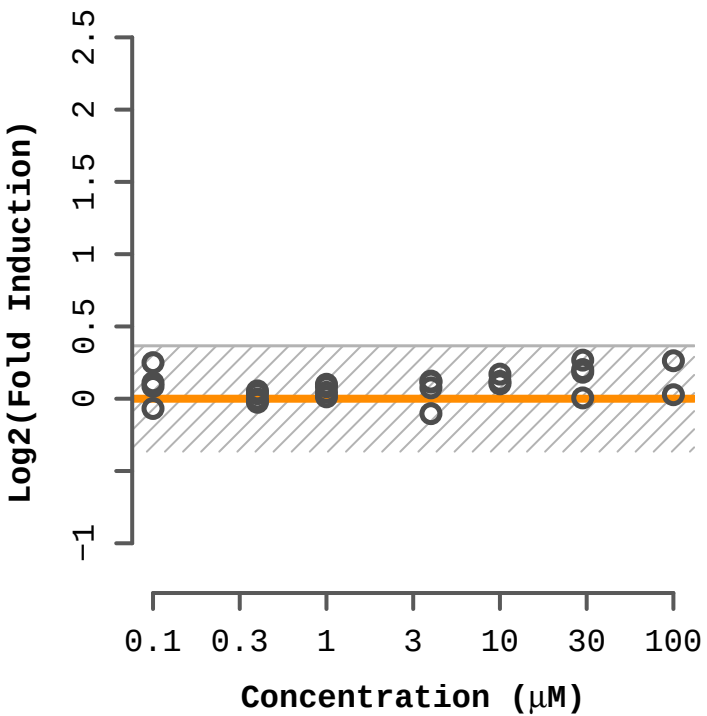
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.149 MAX_MED: 0.149 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N-Dimethyldodecan-1-amine
CHID: 26906 **CASRN:** 112-18-5
SPID(S): TP0001366A06
M4ID: 27412378

HILL MODEL: Not applicable.

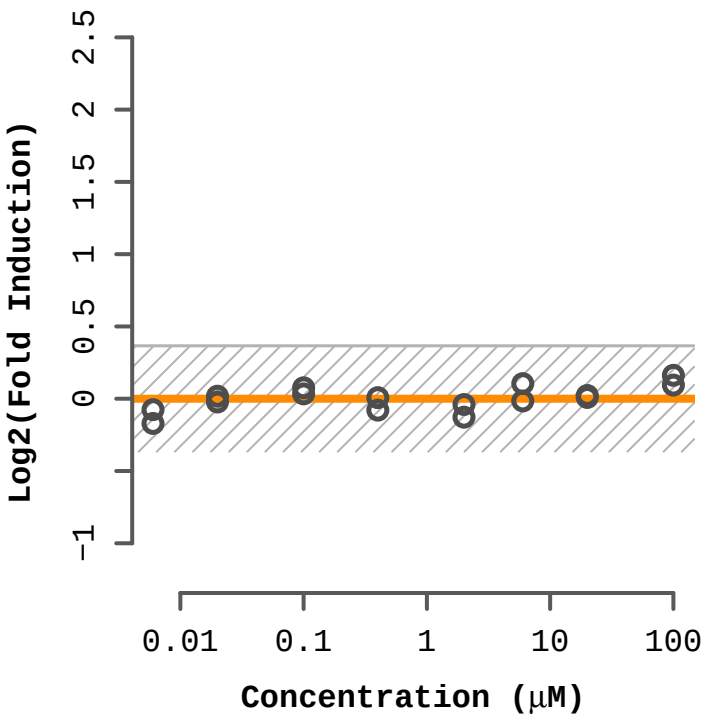
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.165 **MAX_MED:** 0.193 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hexyloxyethanol
CHID: 26908 **CASRN:** 112-25-4
SPID(S): TP0002002C01
M4ID: 27411509

HILL MODEL: Not applicable.

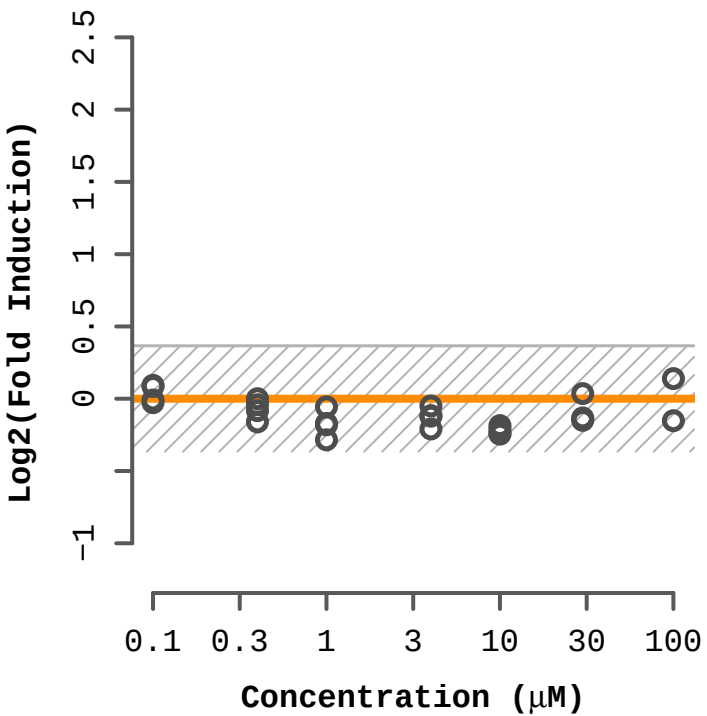
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.128 **MAX_MED:** 0.128 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-[2-(2-Methoxyethoxy)ethoxy]ethanol
CHID: 26912 **CASRN:** 112-35-6
SPID(S): TP0001368D12
M4ID: 27412144

HILL MODEL: Not applicable.

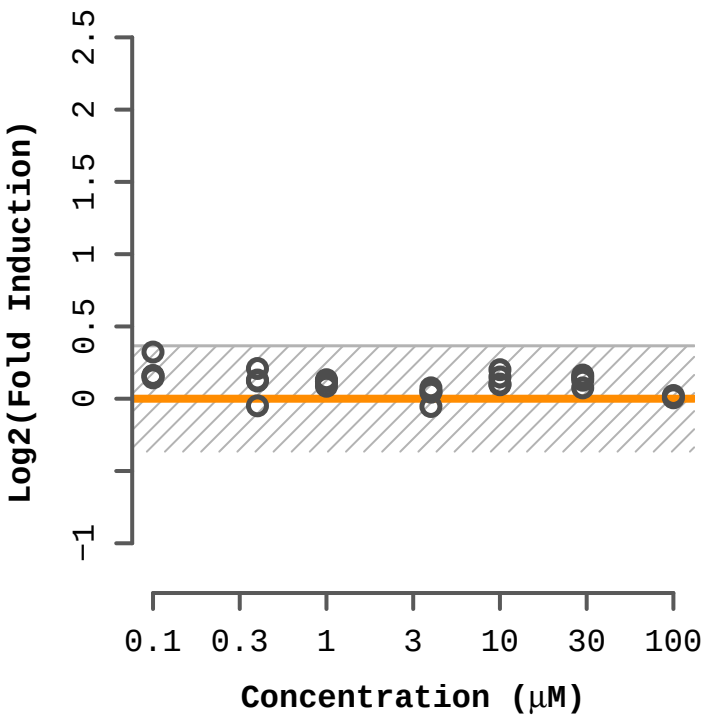
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.0356 **MAX_MED:** 0.0383 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetraethylene glycol
CHID: 26922 **CASRN:** 112-60-7
SPID(S): TP0001366H06
M4ID: 27412294

HILL MODEL: Not applicable.

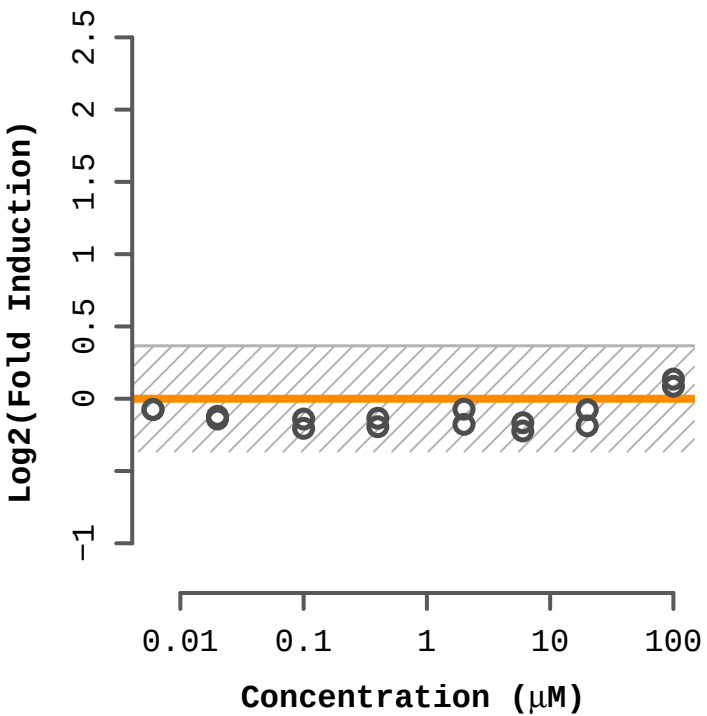
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.197 **MAX_MED:** 0.16 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentaerythritol
CHID: 26943 **CASRN:** 115-77-5
SPID(S): TP0002001H11
M4ID: 27411535

HILL MODEL: Not applicable.

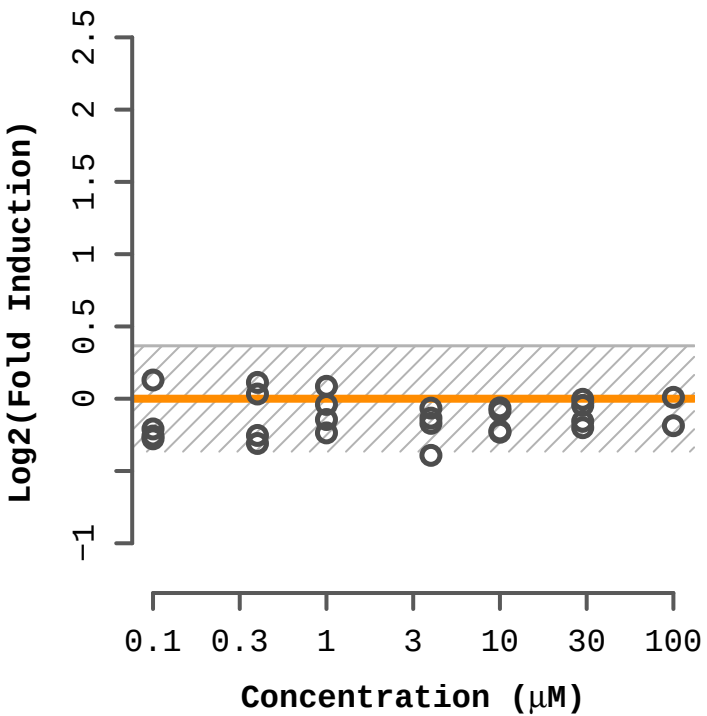
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.111 **MAX_MED:** 0.111 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Linalyl acetate
CHID: 26946 CASRN: 115-95-7
SPID(S): TP0001365G04
M4ID: 27412404

HILL MODEL: Not applicable.

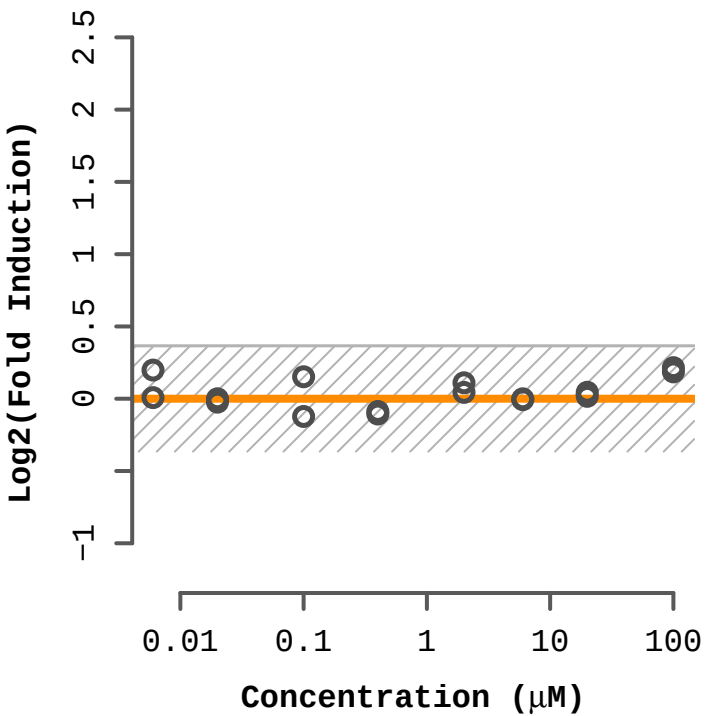
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: -0.0832 MAX_MED: -0.0883 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethylene glycol dibenzoate
CHID: 26967 **CASRN:** 120-55-8
SPID(S): TP0002009A08
M4ID: 27410854

HILL MODEL: Not applicable.

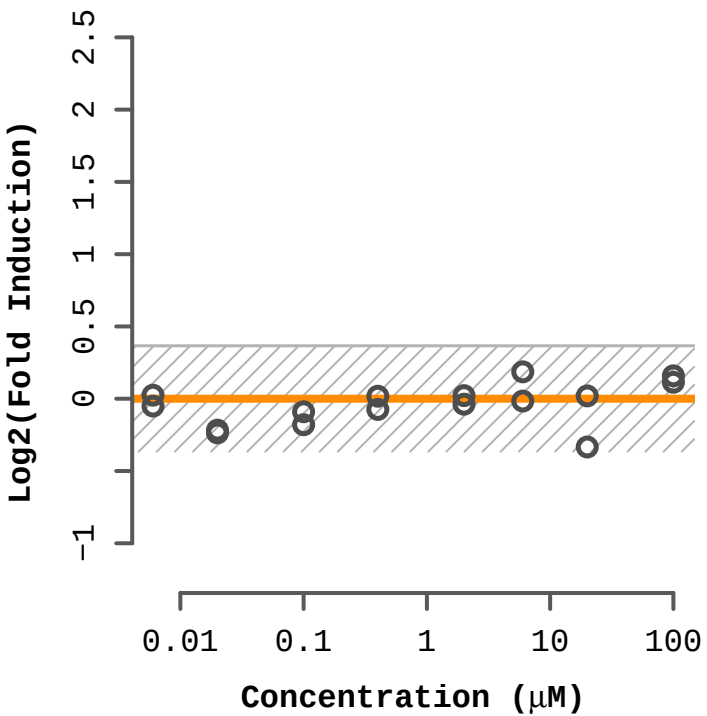
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.201 **MAX_MED:** 0.201 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dodecylbenzene
CHID: 26994 **CASRN:** 123-01-3
SPID(S): TP0002002B05
M4ID: 27411517

HILL MODEL: Not applicable.

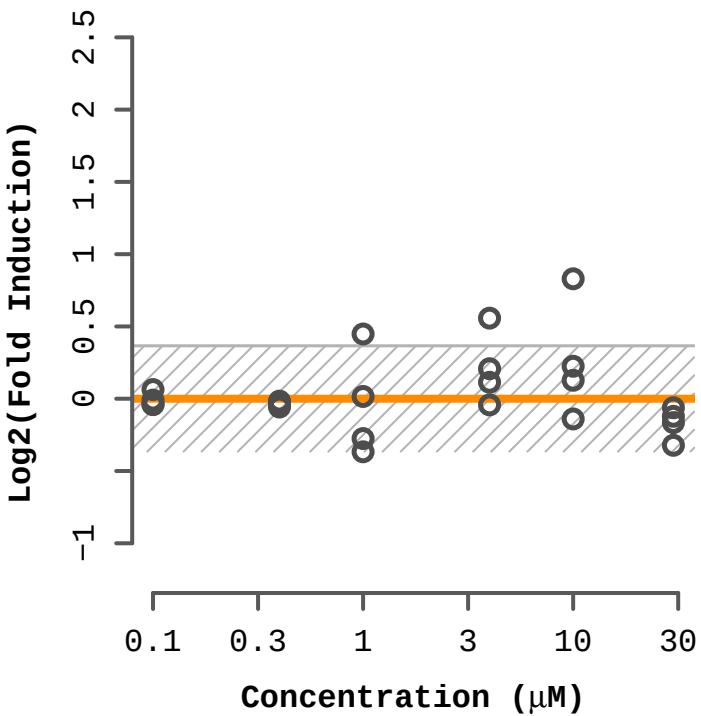
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.136 **MAX_MED:** 0.136 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methoxybenzaldehyde
CHID: 26997 CASRN: 123-11-5
SPID(S): TP0001371D05
M4ID: 27411863

HILL MODEL: Not applicable.

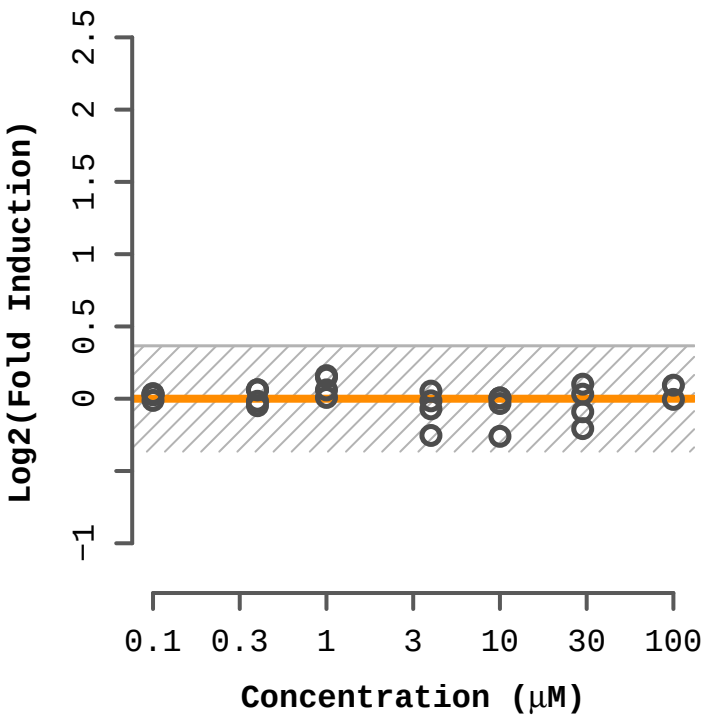
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.261 MAX_MED: 0.176 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Octanol
CHID: 27014 **CASRN:** 123-96-6
SPID(S): TP0001369F09
M4ID: 27412027

HILL MODEL: Not applicable.

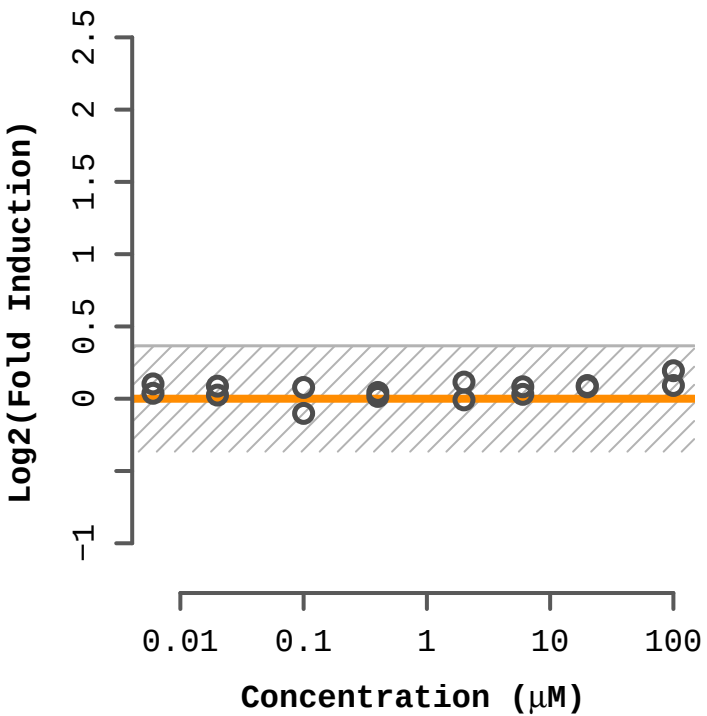
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-44.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0949 **MAX_MED:** 0.105 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(Hydroxymethyl)-2-nitro-1,3-propanediol
CHID: 27034 **CASRN:** 126-11-4
SPID(S): TP0002005D02
M4ID: 27411208

HILL MODEL: Not applicable.

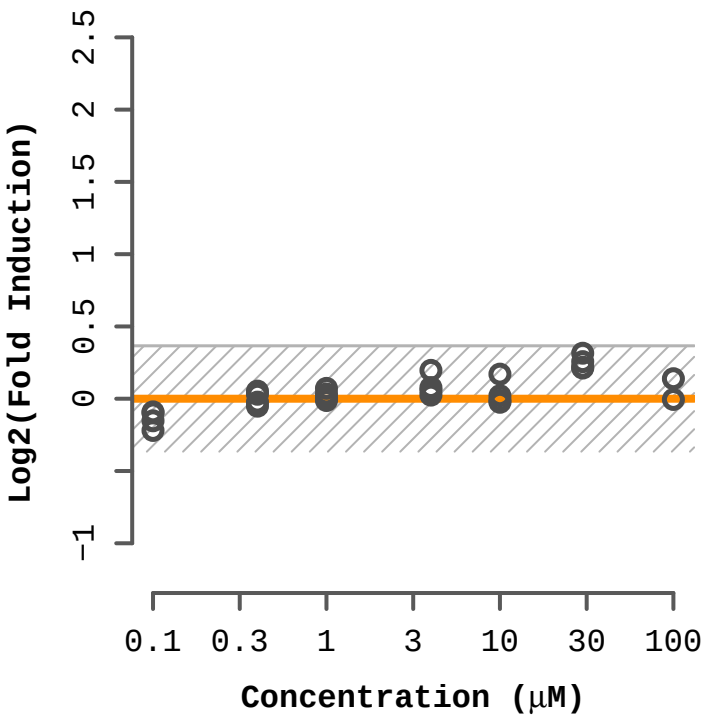
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.143 **MAX_MED:** 0.143 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): TP0001367A09
M4ID: 27412279

HILL MODEL: Not applicable.

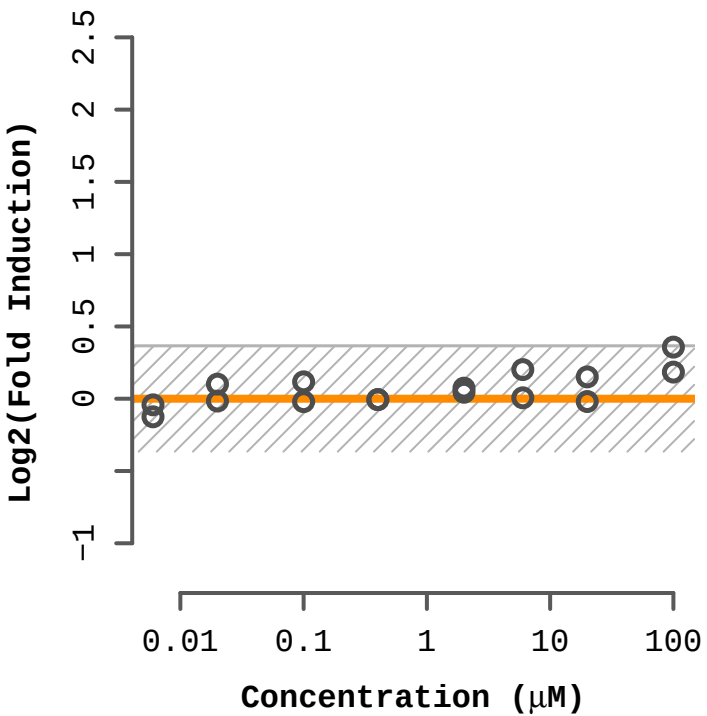
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.251 MAX_MED: 0.238 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Di-tert-butylphenol
CHID: 27052 **CASRN:** 128-39-2
SPID(S): TP0002006E07
M4ID: 27411095

HILL MODEL: Not applicable.

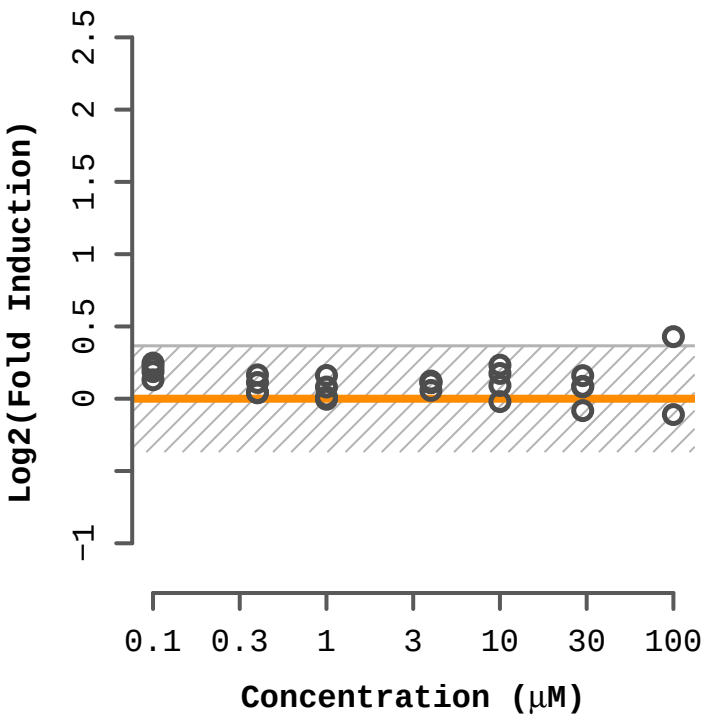
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.81	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.271 **MAX_MED:** 0.271 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium phenolate
CHID: 27072 CASRN: 139-02-6
SPID(S): TP0001372F01
M4ID: 27411787

HILL MODEL: Not applicable.

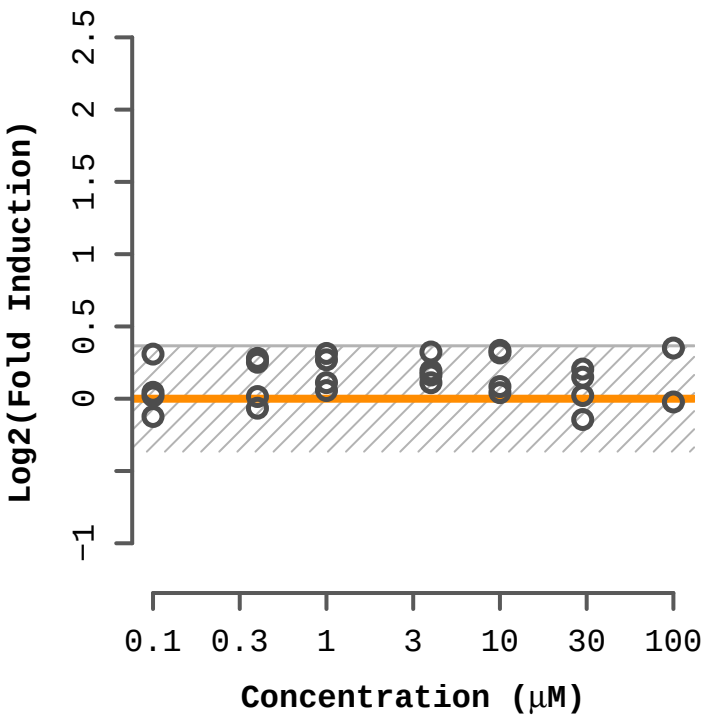
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.197 MAX_MED: 0.204 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dodecyl sulfate triethanolamine
CHID: 27076 **CASRN:** 139-96-8
SPID(S): TP0001364C08
M4ID: 27412544

HILL MODEL: Not applicable.

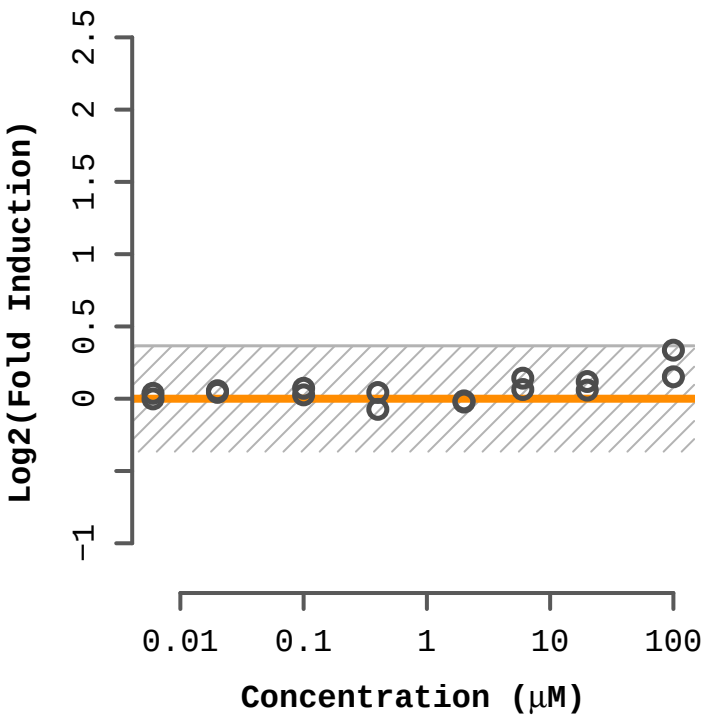
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.198 **MAX_MED:** 0.201 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1H-1,2,4-Triazole
CHID: 27131 **CASRN:** 288-88-0
SPID(S): TP0002007G07
M4ID: 27410975

HILL MODEL: Not applicable.

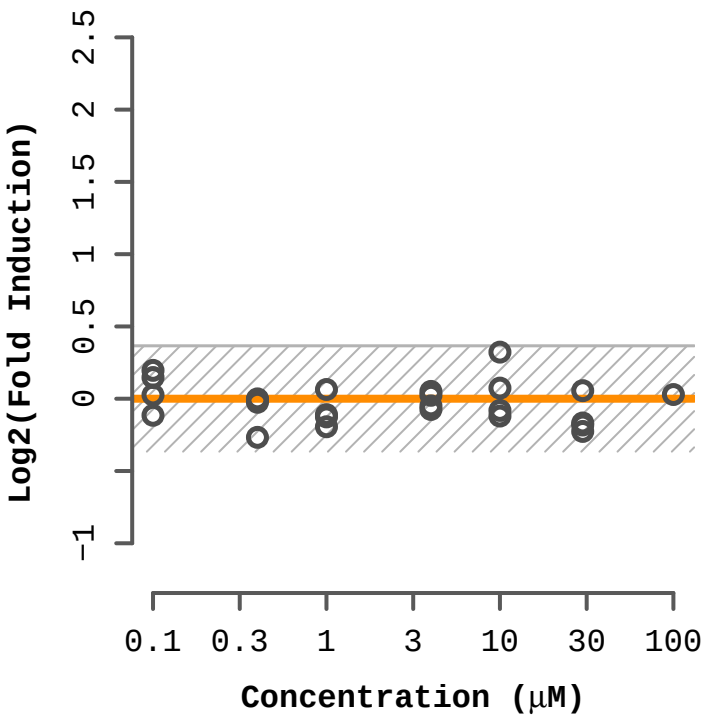
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.244 **MAX_MED:** 0.244 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Dichloro-4-(trifluoromethyl)benzene
CHID: 27142 CASRN: 328-84-7
SPID(S): TP0001372C02
M4ID: 27411798

HILL MODEL: Not applicable.

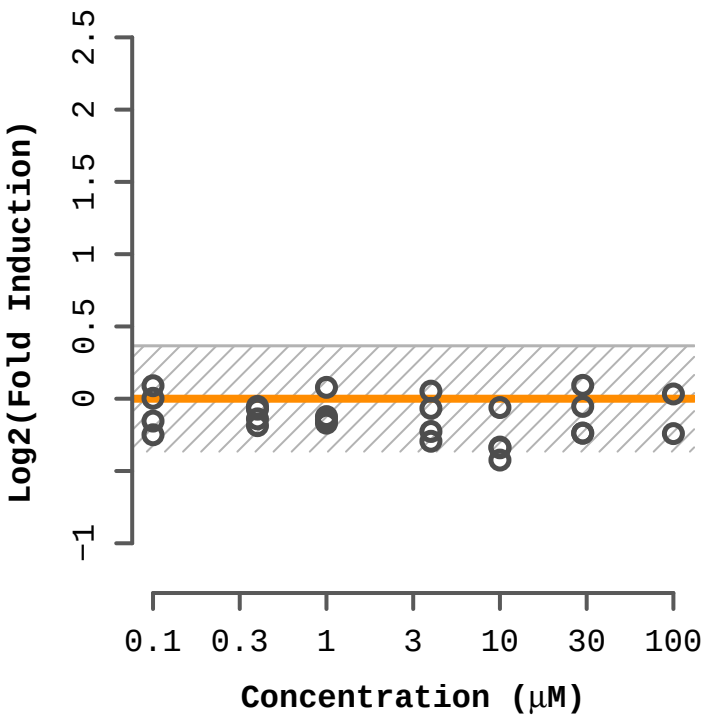
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0639 MAX_MED: 0.0867 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Bromo-4-fluorobenzene
CHID: 27153 **CASRN:** 460-00-4
SPID(S): TP0001365D04
M4ID: 27412440

HILL MODEL: Not applicable.

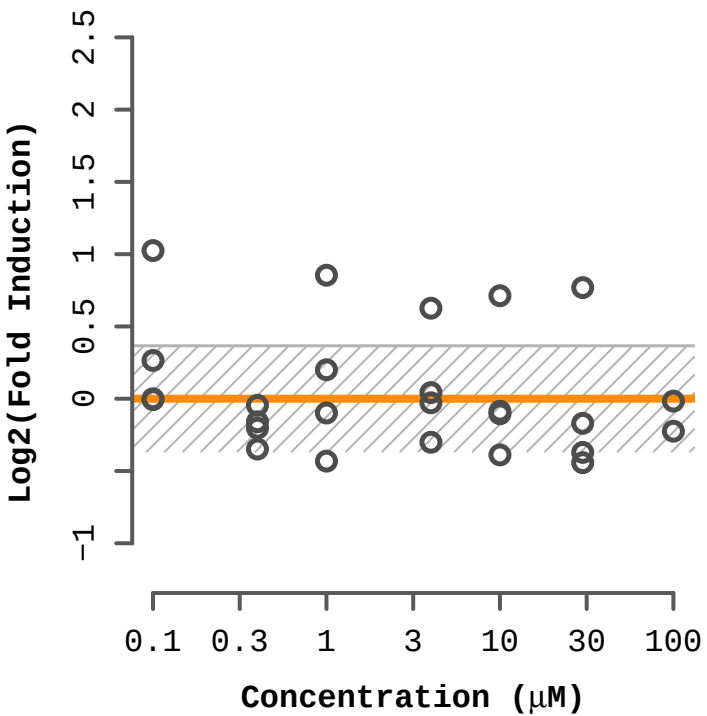
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: −0.0775 **MAX_MED:** −0.0755 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Decamethylcyclopentasiloxane
CHID: 27184 **CASRN:** 541-02-6
SPID(S): TP0001371C03
M4ID: 27411877

HILL MODEL: Not applicable.

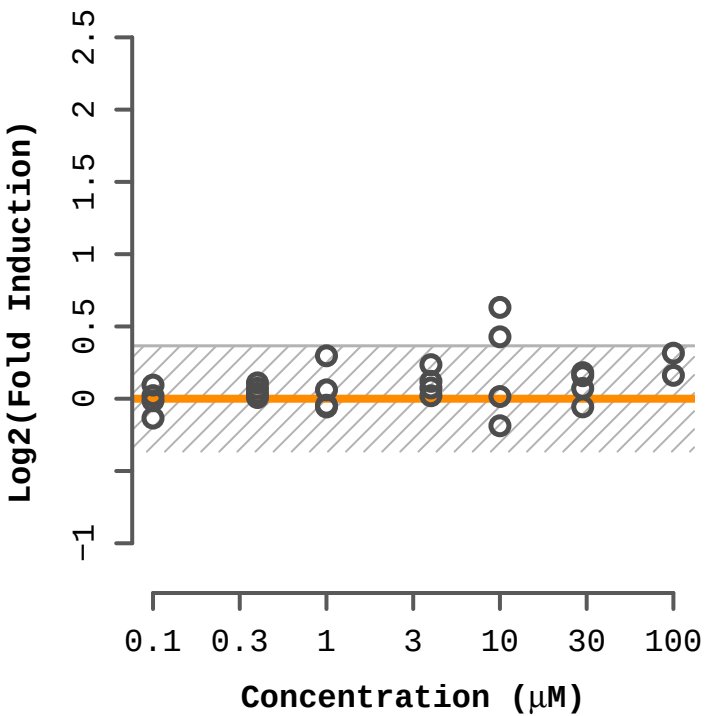
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	29.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: 0.321 **MAX_MED:** 0.133 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Methylphthalimide
CHID: 27198 **CASRN:** 550-44-7
SPID(S): TP0001370E06
M4ID: 27411946

HILL MODEL: Not applicable.

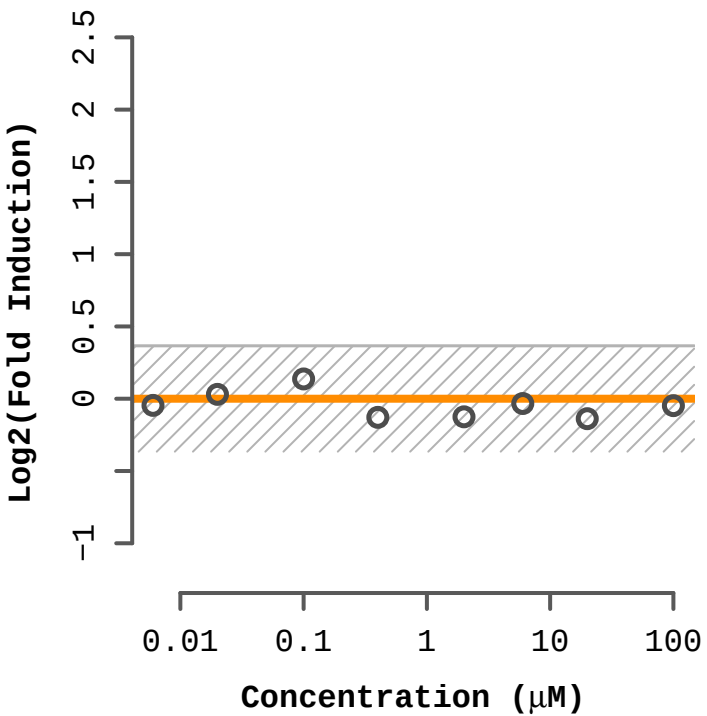
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.239 **MAX_MED:** 0.239 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'−Bipyridine
CHID: 27200 **CASRN:** 553−26−4
SPID(S): TP0002002D01
M4ID: 27411497

HILL MODEL: Not applicable.

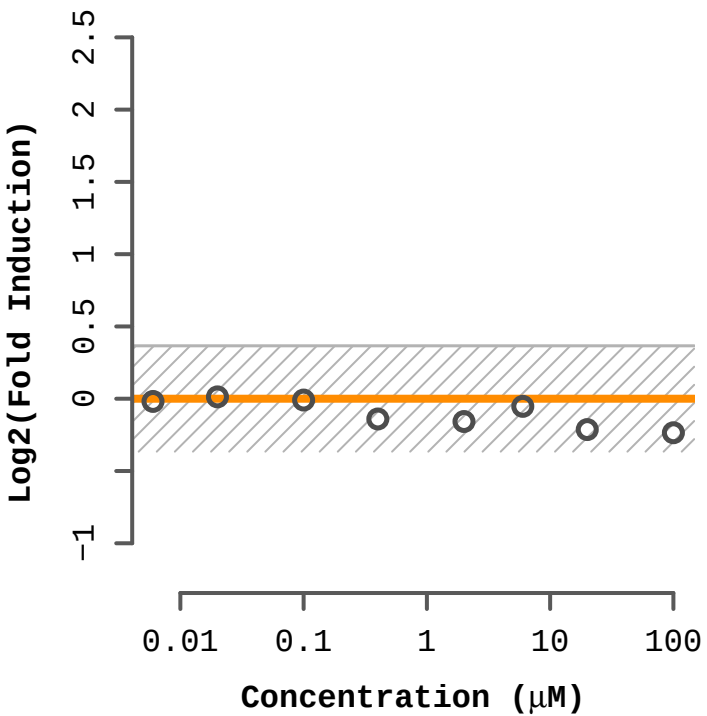
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−11.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.137 **MAX_MED:** 0.137 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl isothiocyanate
CHID: 27204 **CASRN:** 556-61-6
SPID(S): TP0002002D02
M4ID: 27411496

HILL MODEL: Not applicable.

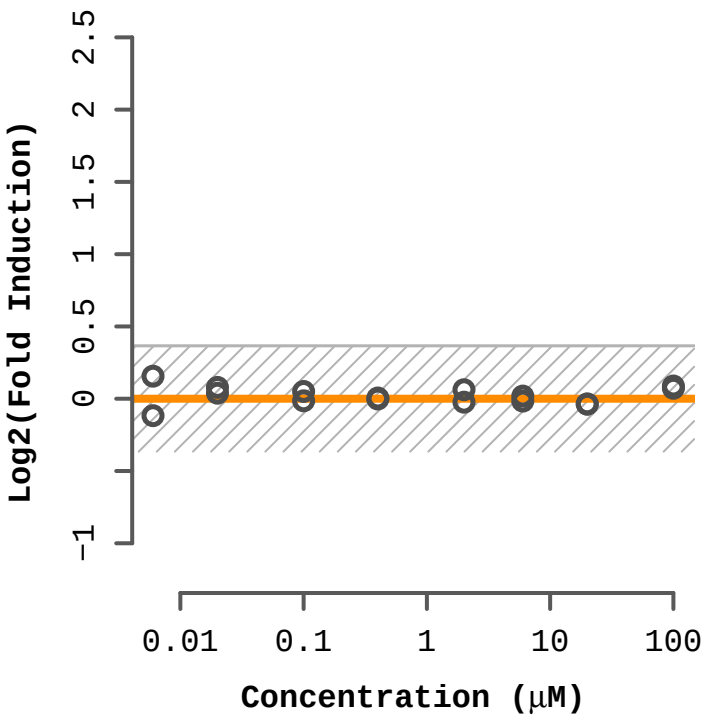
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0132 **MAX_MED:** 0.0132 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octamethylcyclotetrasiloxane
CHID: 27205 **CASRN:** 556-67-2
SPID(S): TP0002005C12
M4ID: 27411210

HILL MODEL: Not applicable.

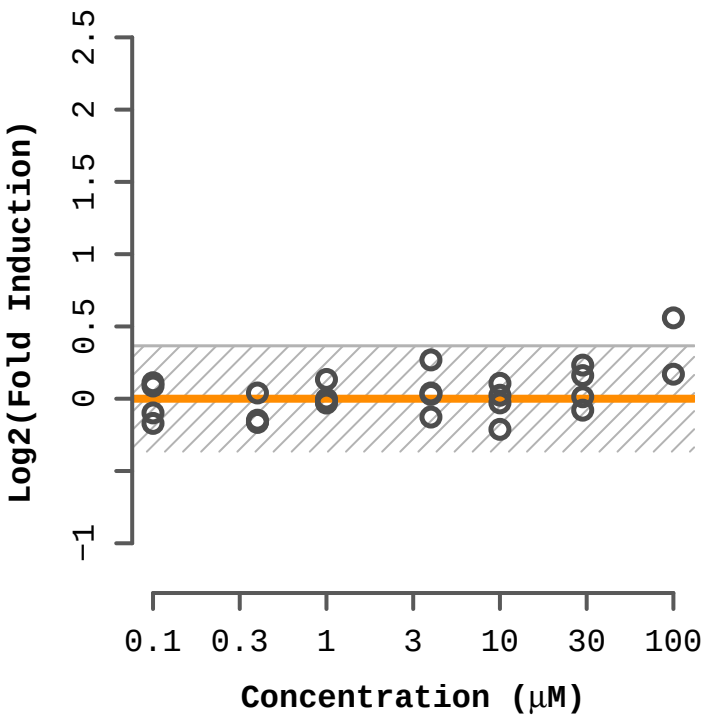
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-39.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0803 **MAX_MED:** 0.0803 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Terpinolene
CHID: 27222 **CASRN:** 586-62-9
SPID(S): TP0001366A10
M4ID: 27412374

HILL MODEL: Not applicable.

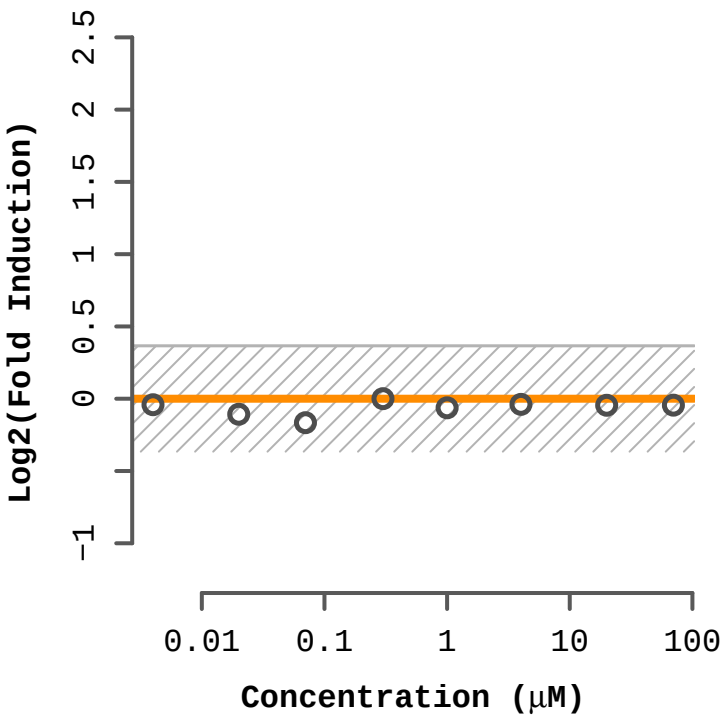
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.365 **MAX_MED:** 0.365 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,3-Dinitrotoluene
CHID: 27236 **CASRN:** 602-01-7
SPID(S): TP0002007G06
M4ID: 27410976

HILL MODEL: Not applicable.

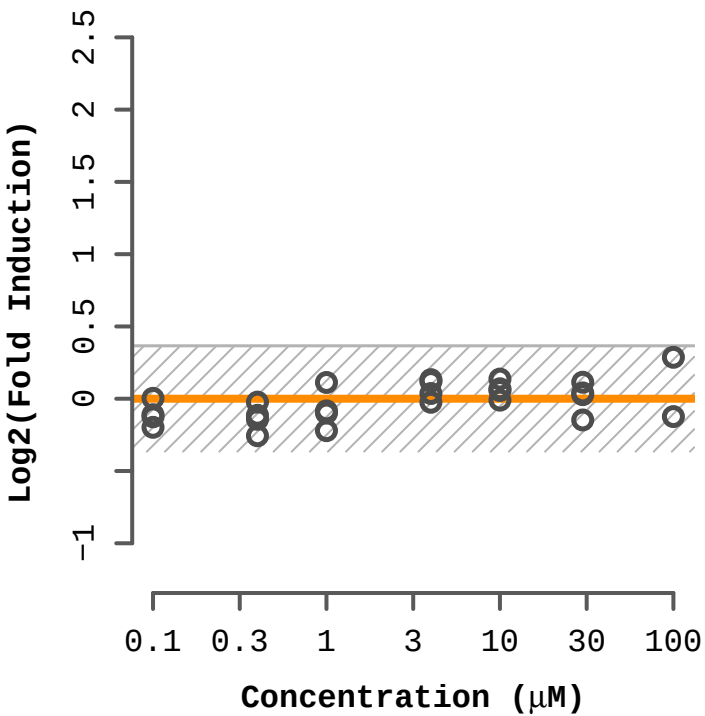
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−15.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.000623 **MAX_MED:** 0.000623 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopropyl formate
CHID: 27258 CASRN: 625-55-8
SPID(S): TP0001366C03
M4ID: 27412357

HILL MODEL: Not applicable.

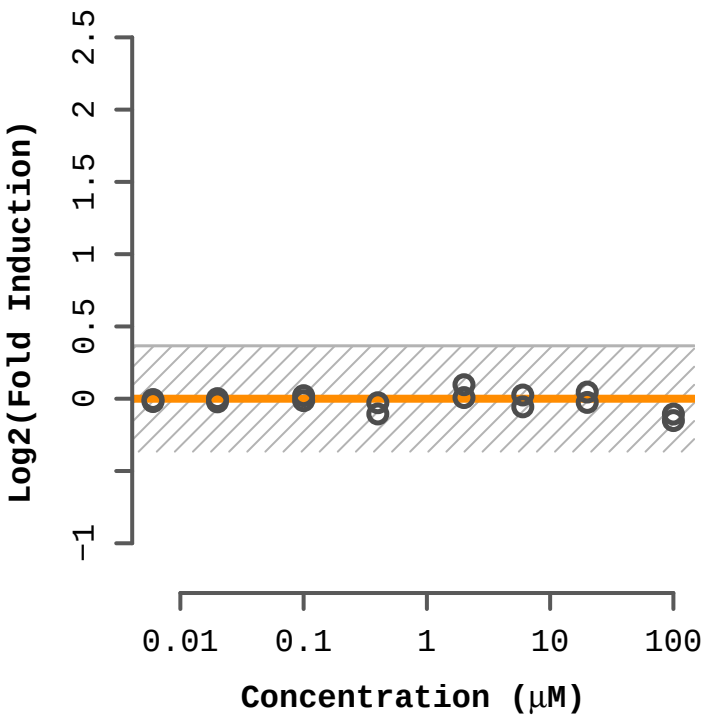
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0818 MAX_MED: 0.0818 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentyl acetate
CHID: 27263 **CASRN:** 628-63-7
SPID(S): TP0002000A11
M4ID: 27411715

HILL MODEL: Not applicable.

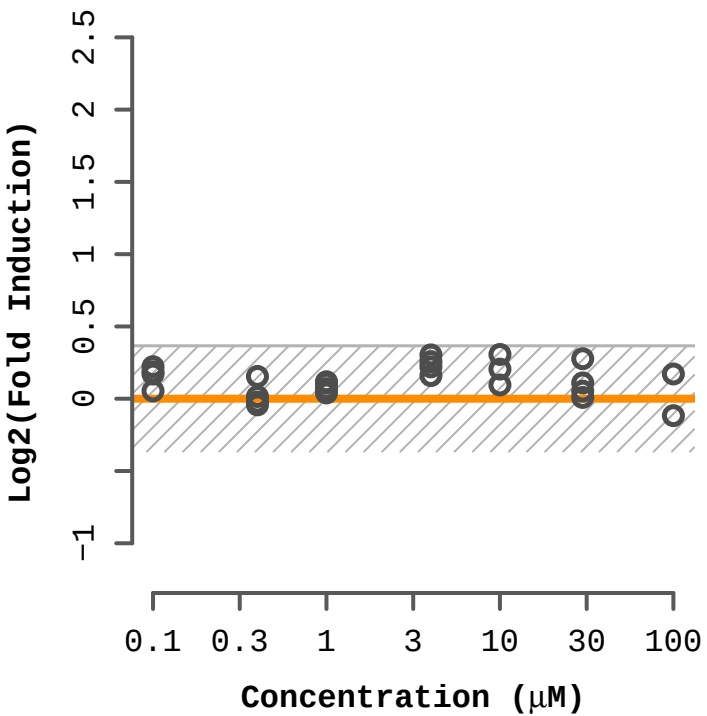
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0528 **MAX_MED:** 0.0528 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenyl phosphorus dichloride
CHID: 27282 **CASRN:** 644-97-3
SPID(S): TP0001372E03
M4ID: 27411789

HILL MODEL: Not applicable.

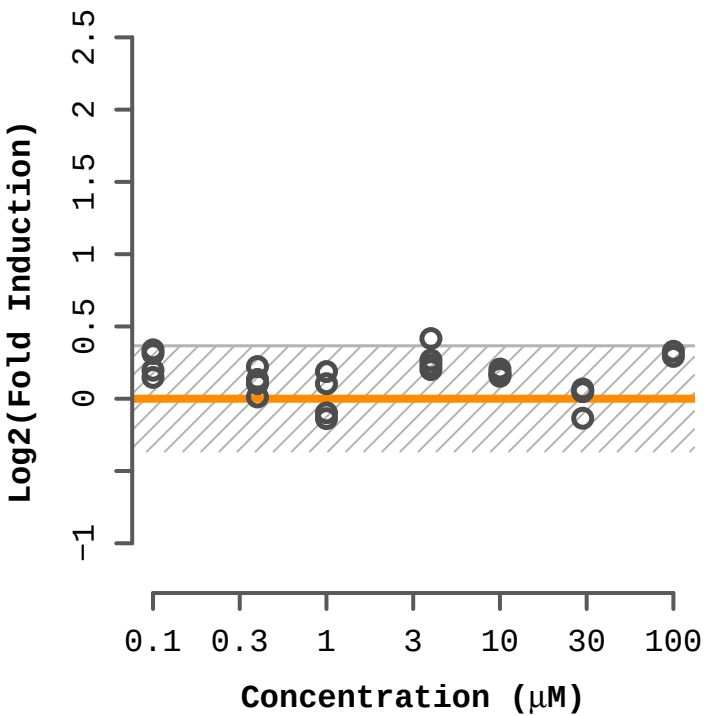
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.235 **MAX_MED:** 0.239 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyltin dichloride
CHID: 27304 CASRN: 753-73-1
SPID(S): TP0001371G12
M4ID: 27411820

HILL MODEL: Not applicable.

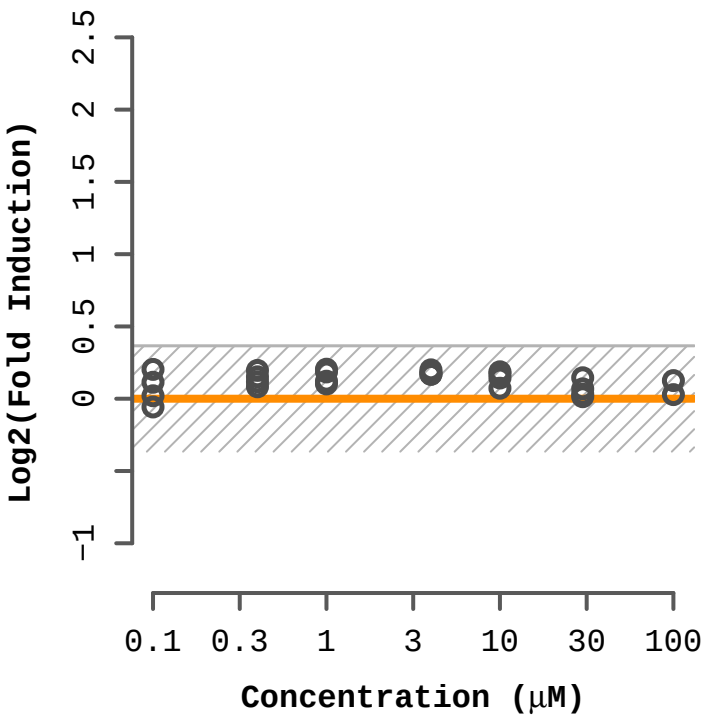
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.311 MAX_MED: 0.311 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Phenoxy-2-propanol
CHID: 27312 **CASRN:** 770-35-4
SPID(S): TP0001367B01
M4ID: 27412275

HILL MODEL: Not applicable.

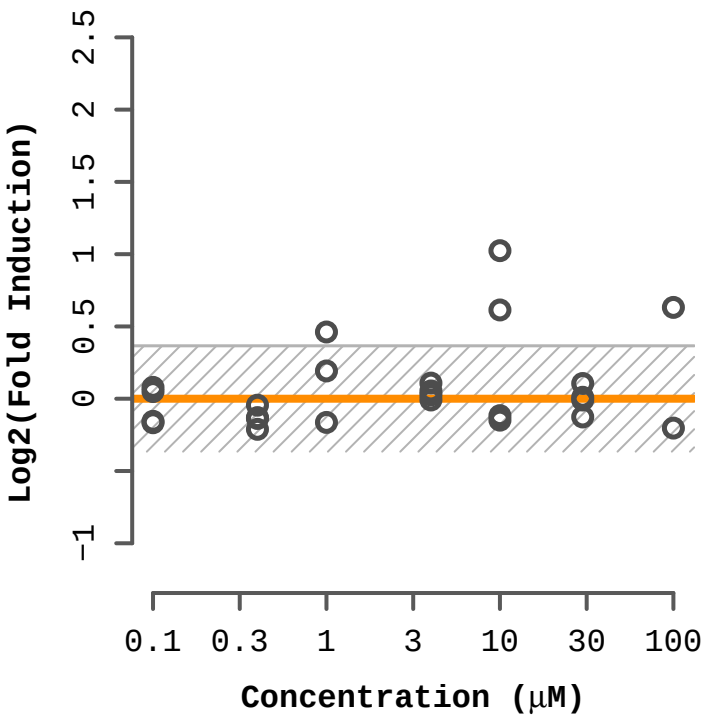
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.181 **MAX_MED:** 0.176 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Aminopropyltriethoxysilane
CHID: 27333 **CASRN:** 919-30-2
SPID(S): TP0001371D06
M4ID: 27411862

HILL MODEL: Not applicable.

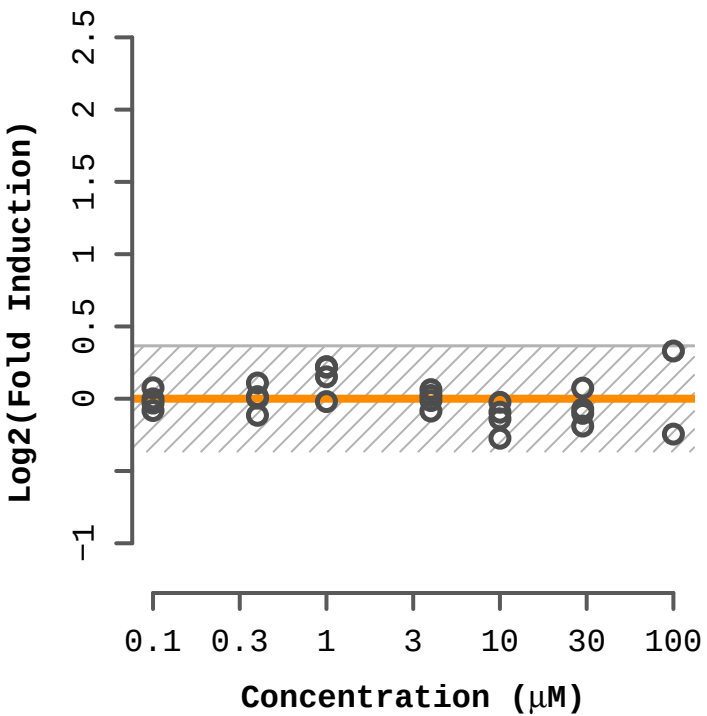
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.31	NA	NA

MAX_MEAN: 0.344 **MAX_MED:** 0.249 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(2-methoxyethoxy)vinylsilane
CHID: 27356 CASRN: 1067-53-4
SPID(S): TP0001370B04
M4ID: 27411984

HILL MODEL: Not applicable.

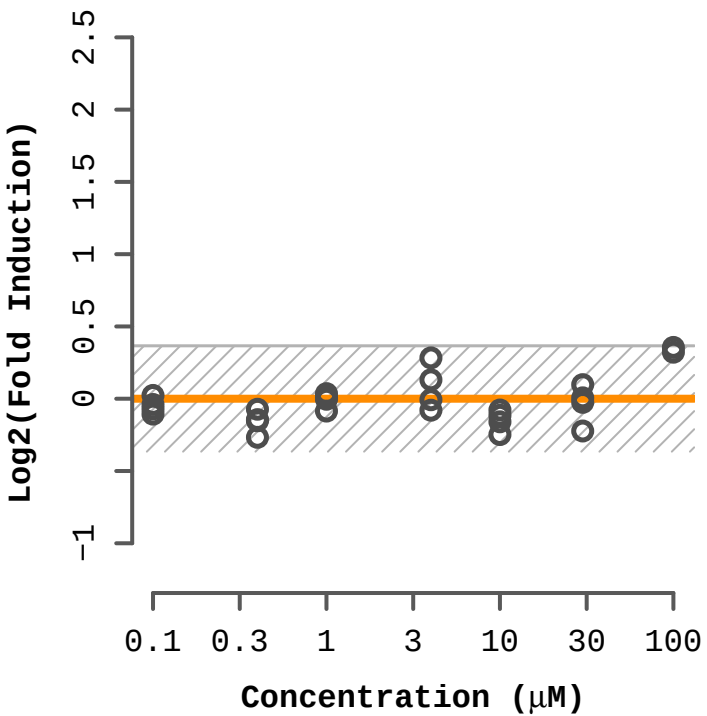
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.143 MAX_MED: 0.185 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N-Dimethyloctanamide
CHID: 27364 **CASRN:** 1118-92-9
SPID(S): TP0001368H08
M4ID: 27412100

HILL MODEL: Not applicable.

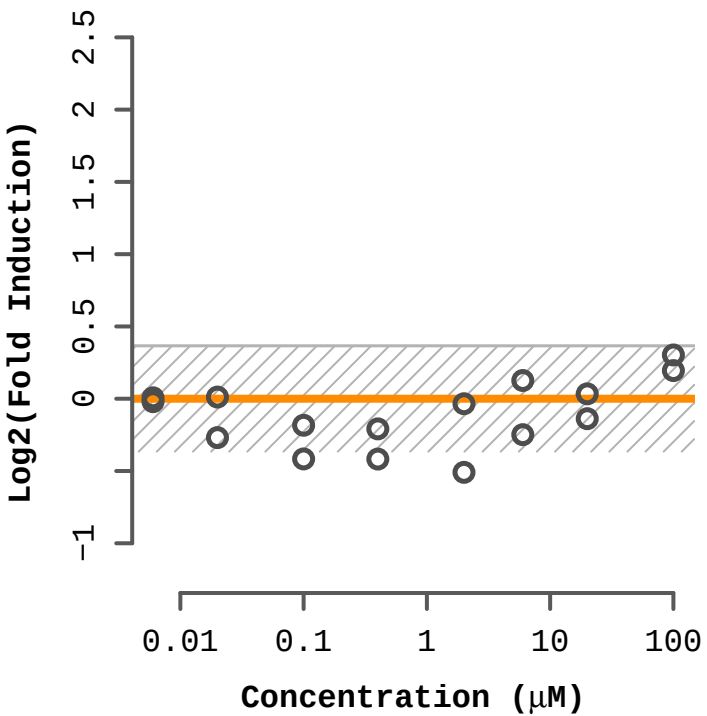
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.339 **MAX_MED:** 0.339 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Tetradecene
CHID: 27367 **CASRN:** 1120-36-1
SPID(S): TP0002002D10
M4ID: 27411488

HILL MODEL: Not applicable.

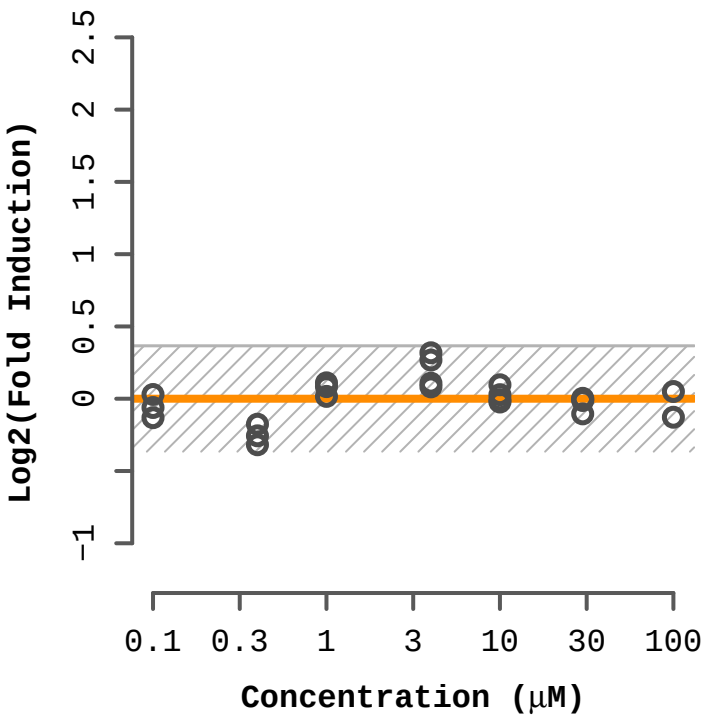
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.249 **MAX_MED:** 0.249 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylaniline
CHID: 27377 **CASRN:** 1300-73-8
SPID(S): TP0001370G08
M4ID: 27411920

HILL MODEL: Not applicable.

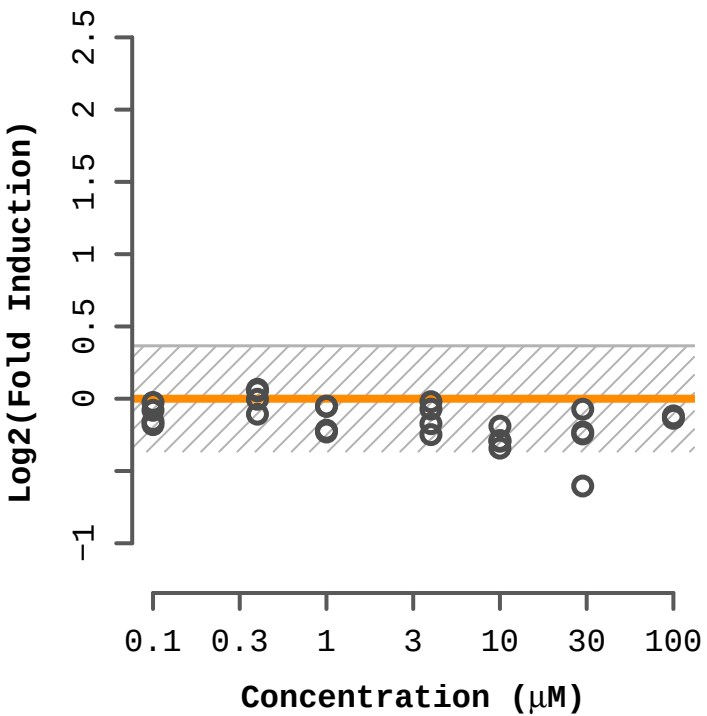
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.194 **MAX_MED:** 0.188 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenolsulfonic acid
CHID: 27390 **CASRN:** 1333-39-7
SPID(S): TP0001365A10
M4ID: 27412470

HILL MODEL: Not applicable.

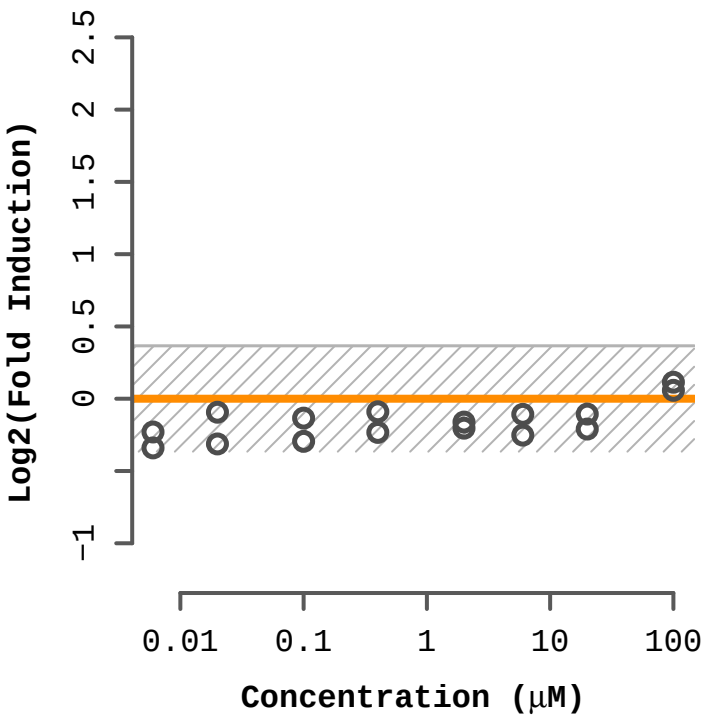
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.0028 **MAX_MED:** 0.0261 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 **CASRN:** 1338-43-8
SPID(S): TP0002003A09
M4ID: 27411429

HILL MODEL: Not applicable.

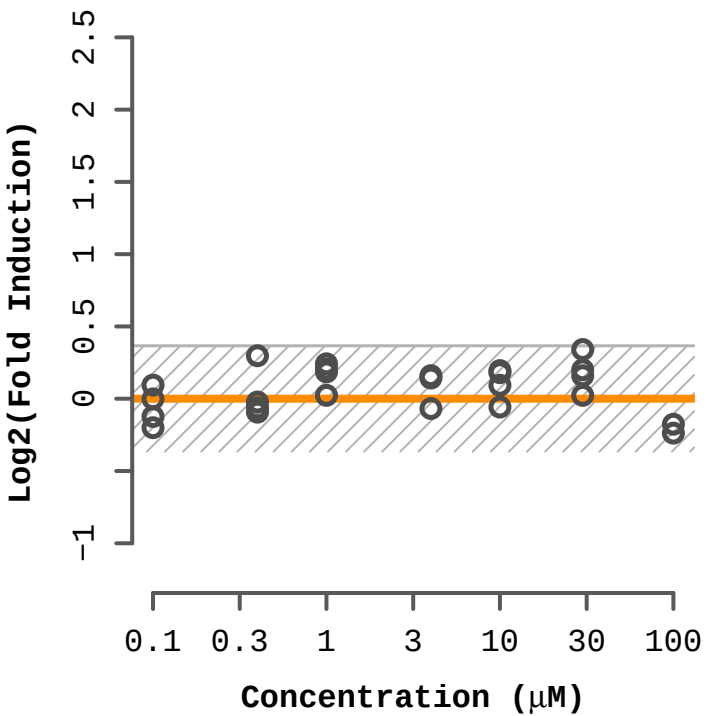
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.0864 **MAX_MED:** 0.0864 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl isophthalate
CHID: 27402 **CASRN:** 1459-93-4
SPID(S): TP0001367A03
M4ID: 27412285

HILL MODEL: Not applicable.

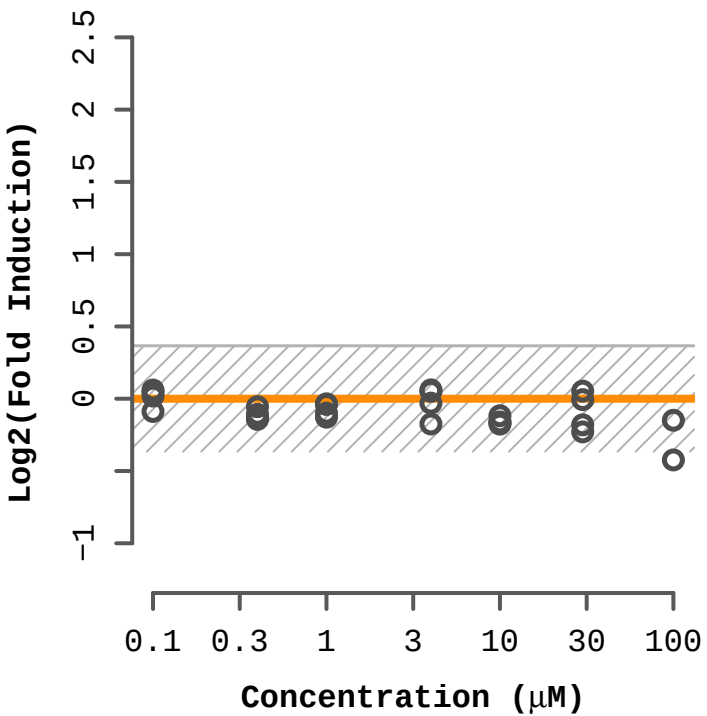
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.181 **MAX_MED:** 0.196 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,6,9,12-Tetraoxahexadecan-1-ol
CHID: 27412 CASRN: 1559-34-8
SPID(S): TP0001366G12
M4ID: 27412300

HILL MODEL: Not applicable.

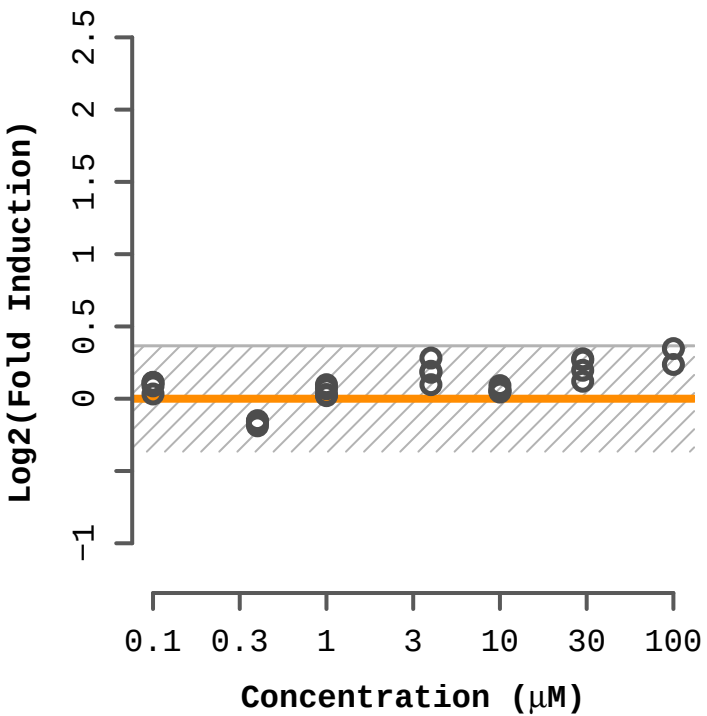
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.00909 MAX_MED: 0.0321 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclododecanol
CHID: 27429 CASRN: 1724-39-6
SPID(S): TP0001369H06
M4ID: 27412006

HILL MODEL: Not applicable.

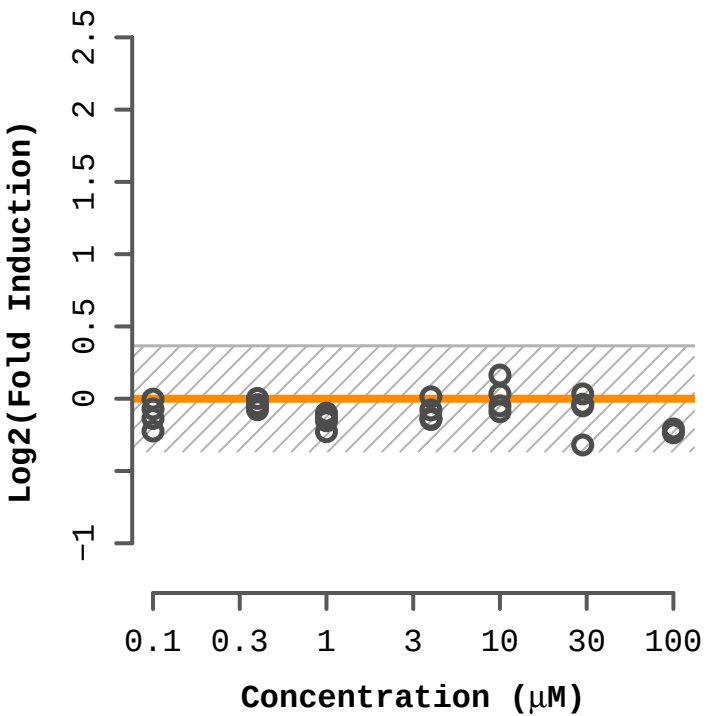
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.292 MAX_MED: 0.292 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N−[3−(Trimethoxysilyl)propyl]ethane−1,2−diamin
CHID: 27433 CASRN: 1760−24−3
SPID(S): TP0001371G07
M4ID: 27411825

HILL MODEL: Not applicable.

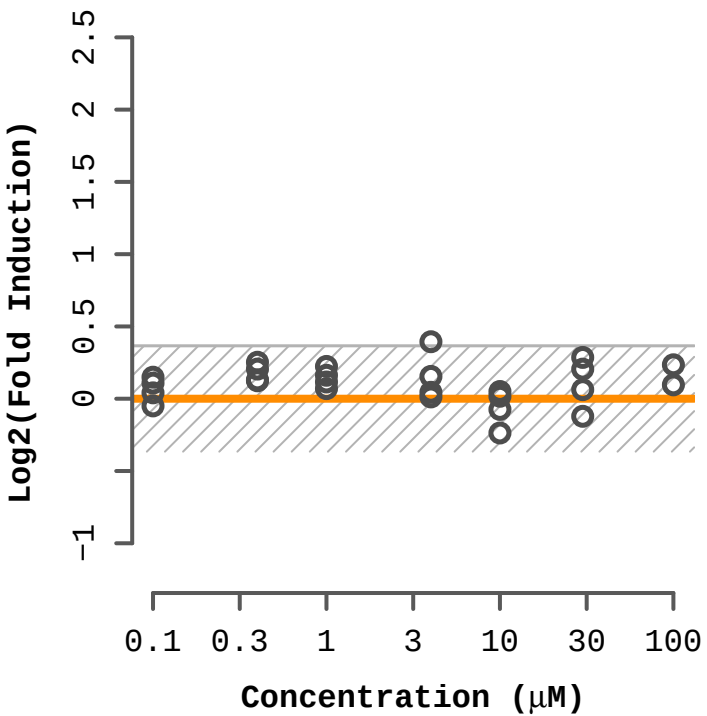
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−26.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0147 MAX_MED: −0.00776 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N−Dimethylacetoacetamide
CHID: 27454 **CASRN:** 2044−64−6
SPID(S): TP0001369D07
M4ID: 27412053

HILL MODEL: Not applicable.

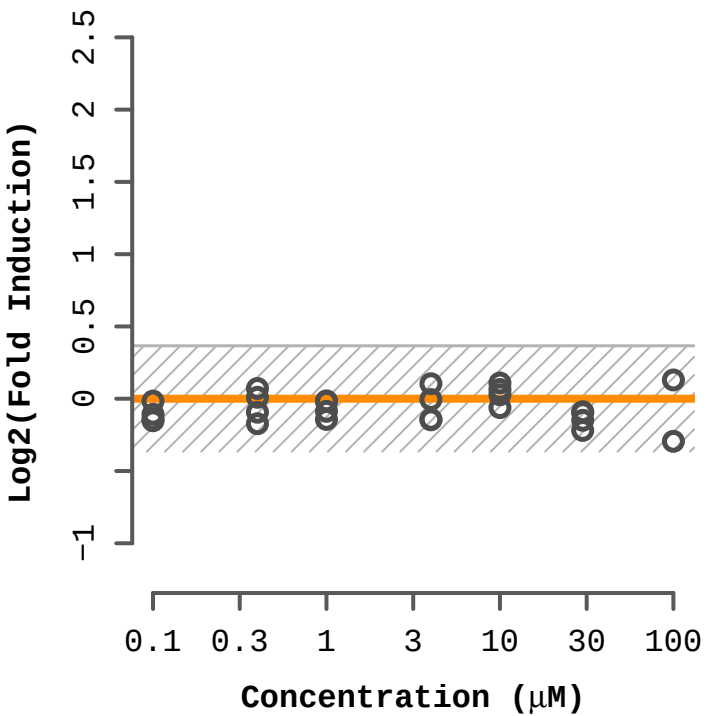
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−14.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.178 **MAX_MED:** 0.168 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiocarbazide
CHID: 27461 CASRN: 2231-57-4
SPID(S): TP0001365E12
M4ID: 27412420

HILL MODEL: Not applicable.

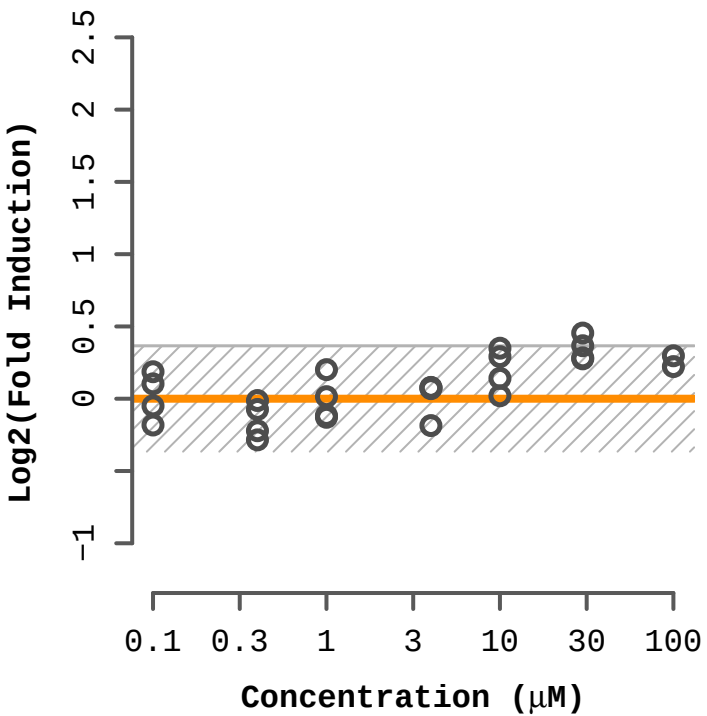
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0349 MAX_MED: 0.0459 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-D sodium salt
CHID: 27496 CASRN: 2702-72-9
SPID(S): TP0001367E04
M4ID: 27412236

HILL MODEL: Not applicable.

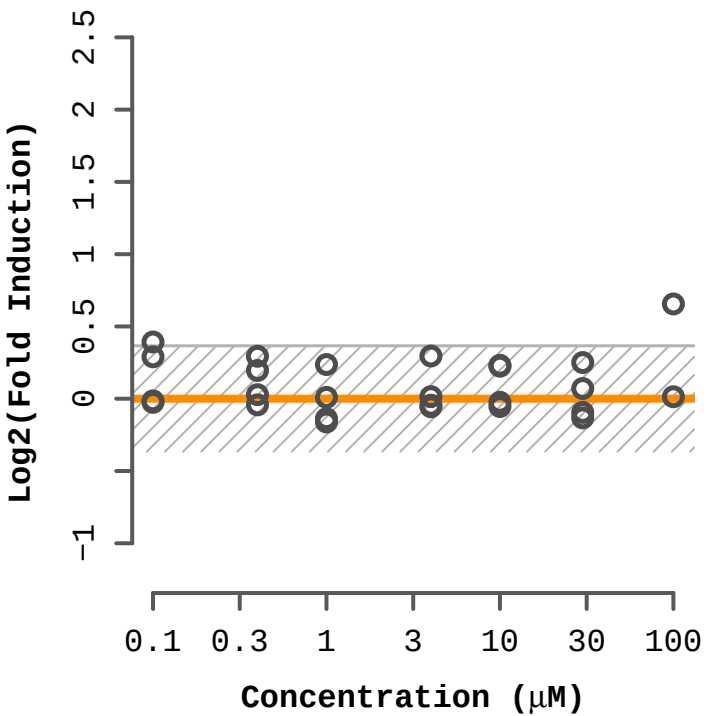
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.345 MAX_MED: 0.325 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Propoxyethanol
CHID: 27500 **CASRN:** 2807-30-9
SPID(S): TP0001372D02
M4ID: 27411794

HILL MODEL: Not applicable.

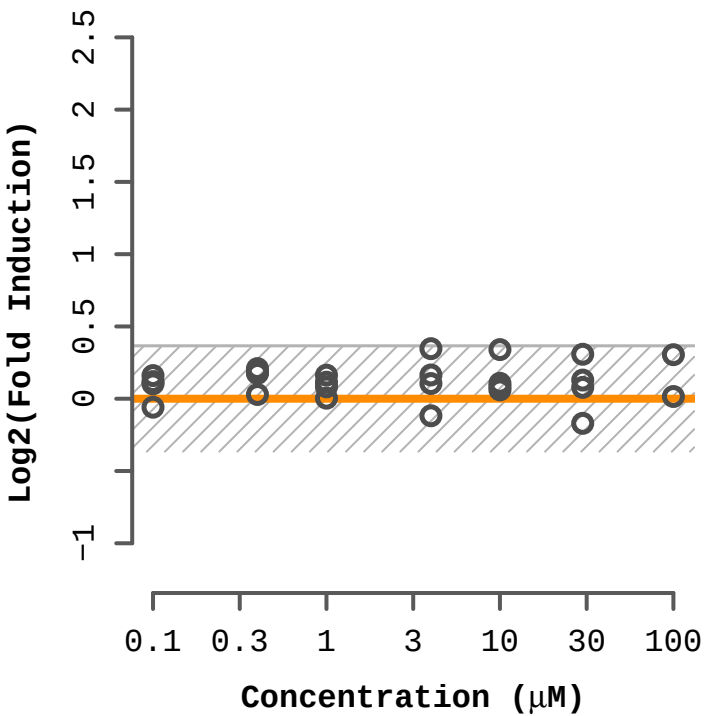
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.335 **MAX_MED:** 0.335 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Potassium 2-ethylhexanoate
CHID: 27525 CASRN: 3164-85-0
SPID(S): TP0001370B01
M4ID: 27411987

HILL MODEL: Not applicable.

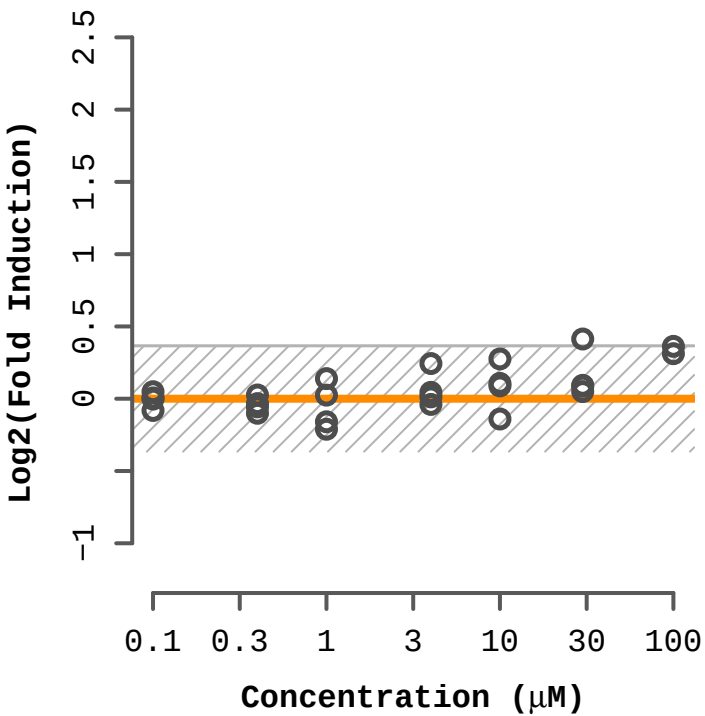
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.16 MAX_MED: 0.178 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Butylbenzenesulfonamide
CHID: 27540 CASRN: 3622-84-2
SPID(S): TP0001368E09
M4ID: 27412135

HILL MODEL: Not applicable.

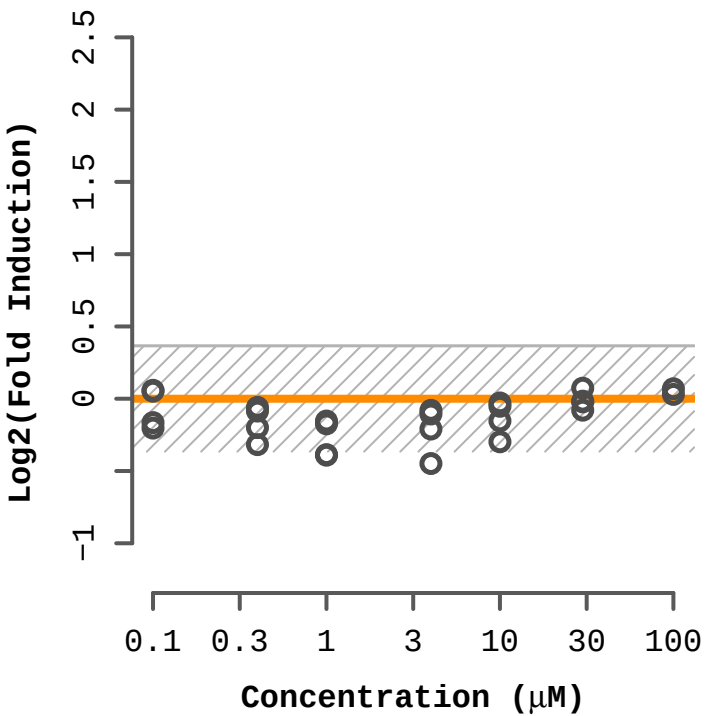
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.337 MAX_MED: 0.337 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium chloroacetate
CHID: 27550 **CASRN:** 3926-62-3
SPID(S): TP0001368G12
M4ID: 27412108

HILL MODEL: Not applicable.

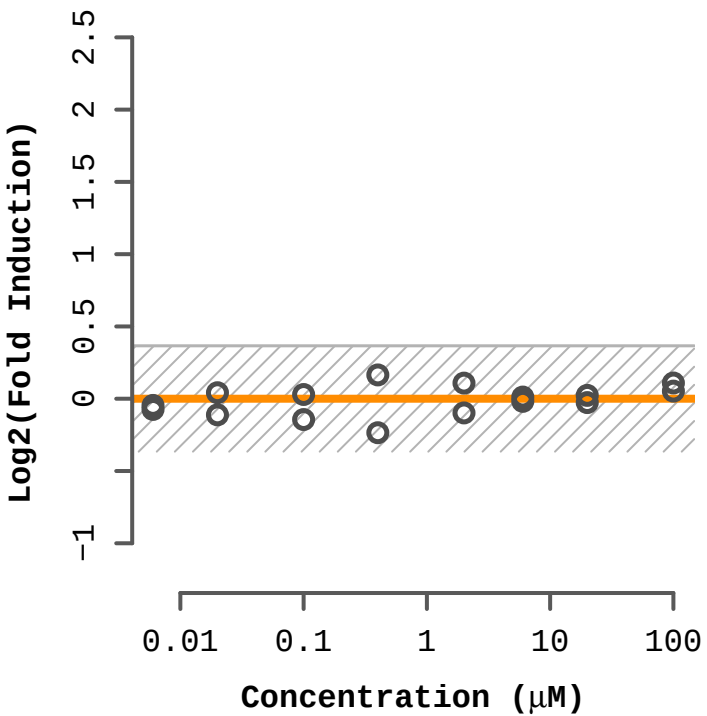
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.0495 **MAX_MED:** 0.0495 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,5,9-Cyclododecatriene
CHID: 27581 **CASRN:** 4904-61-4
SPID(S): TP0002005A04
M4ID: 27411242

HILL MODEL: Not applicable.

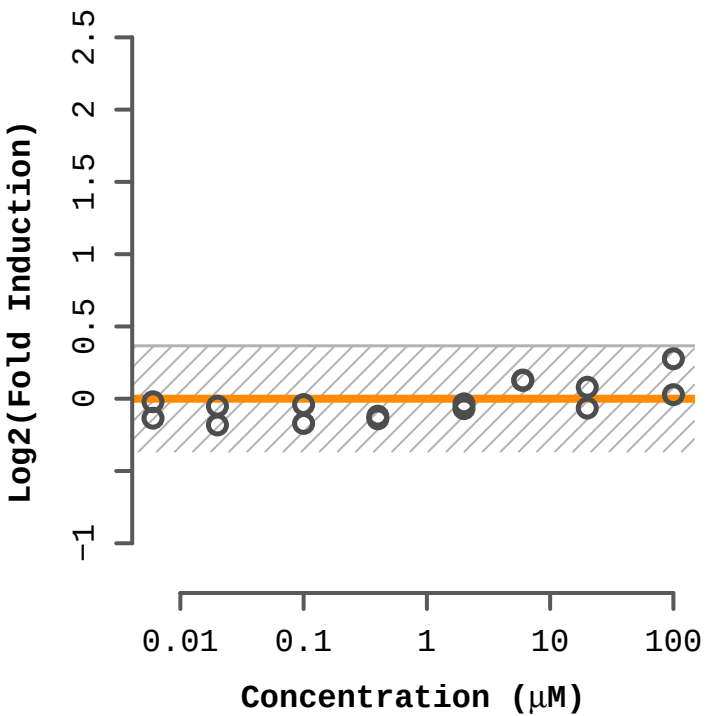
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0809 **MAX_MED:** 0.0809 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chlorobenzotrichloride
CHID: 27593 **CASRN:** 5216-25-1
SPID(S): TP0002006C12
M4ID: 27411114

HILL MODEL: Not applicable.

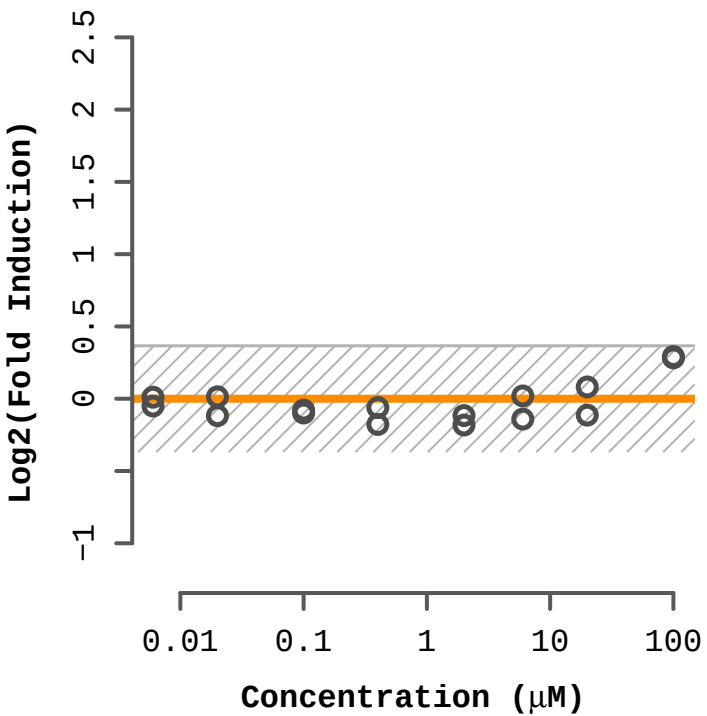
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.153 **MAX_MED:** 0.153 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Terbutylazine
CHID: 27608 **CASRN:** 5915-41-3
SPID(S): TP0002001F06
M4ID: 27411564

HILL MODEL: Not applicable.

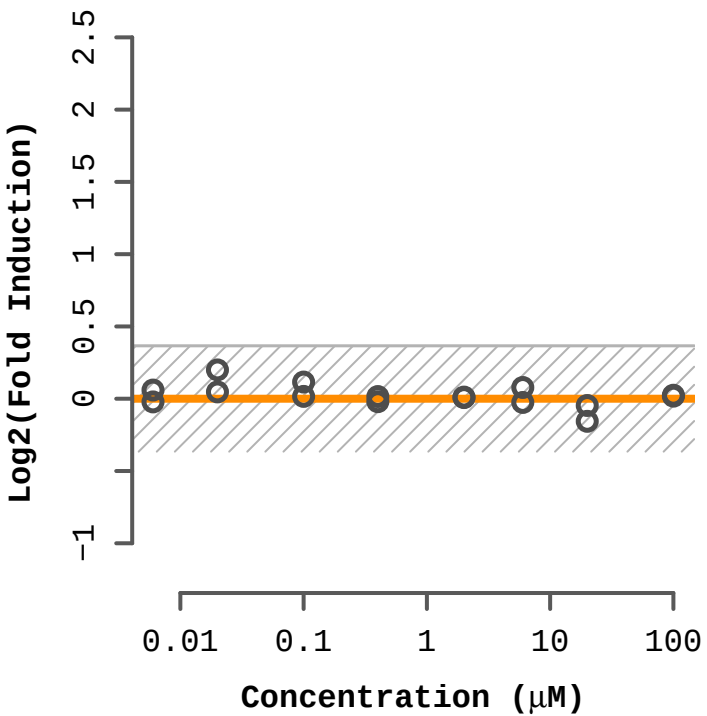
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.288 **MAX_MED:** 0.288 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2−ethylhexyl) terephthalate
CHID: 27625 **CASRN:** 6422−86−2
SPID(S): TP0002006F01
M4ID: 27411089

HILL MODEL: Not applicable.

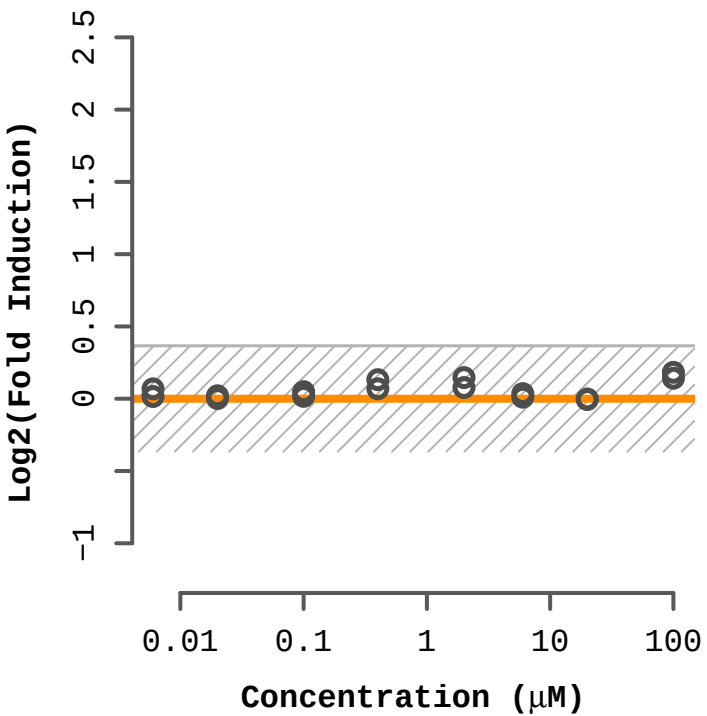
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−36.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.124 **MAX_MED:** 0.124 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Malic acid
CHID: 27640 **CASRN:** 6915-15-7
SPID(S): TP0002005F08
M4ID: 27411178

HILL MODEL: Not applicable.

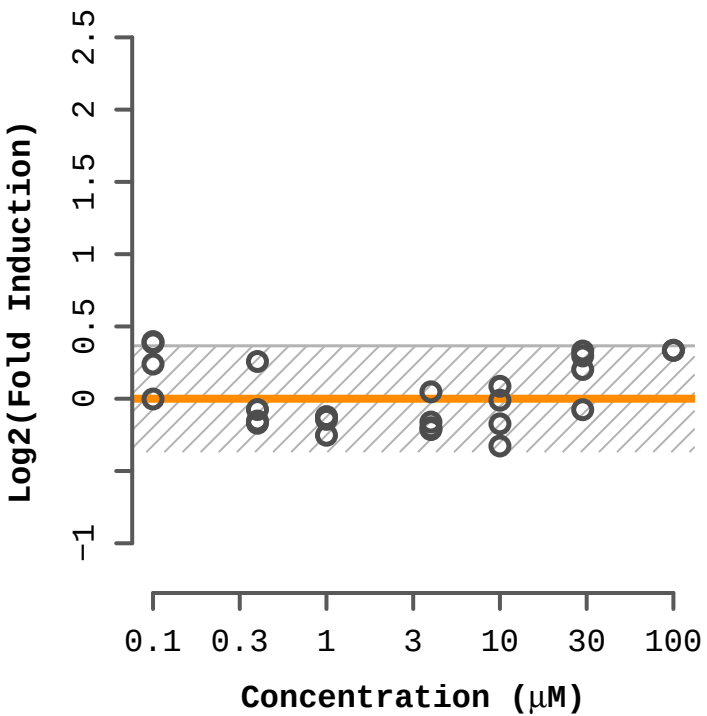
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.162 **MAX_MED:** 0.162 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diallyldimethylammonium chloride
CHID: 27650 **CASRN:** 7398-69-8
SPID(S): TP0001371B08
M4ID: 27411884

HILL MODEL: Not applicable.

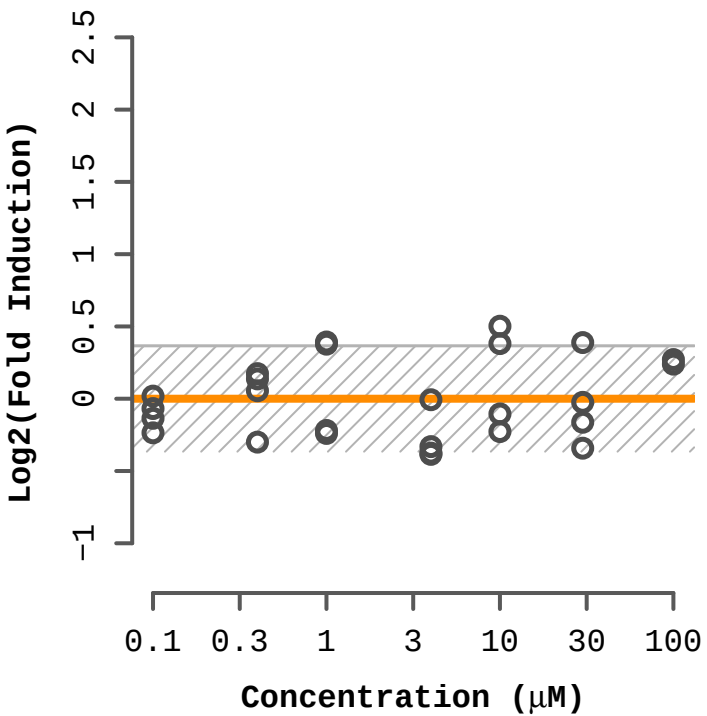
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.335 **MAX_MED:** 0.335 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexyl sulfanylacetate
CHID: 27656 **CASRN:** 7659-86-1
SPID(S): TP0001365A03
M4ID: 27412477

HILL MODEL: Not applicable.

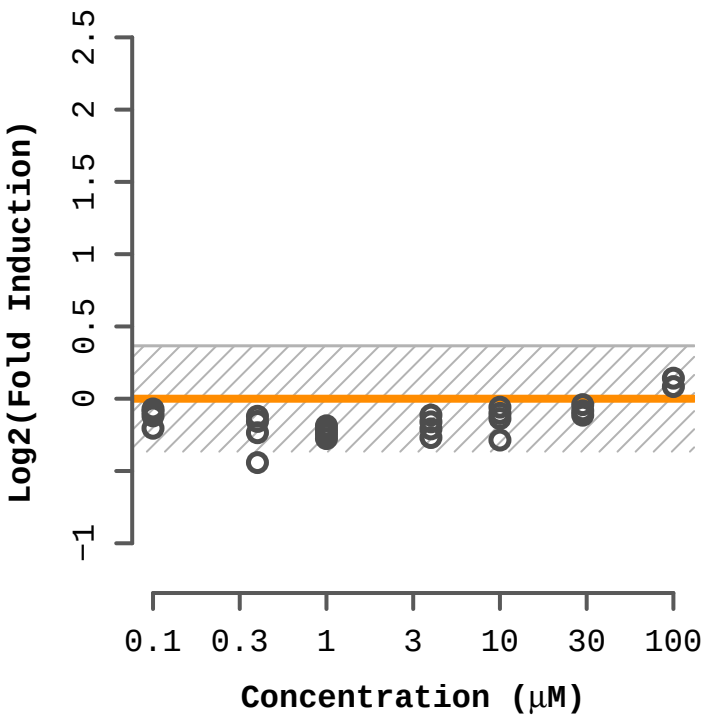
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.255 **MAX_MED:** 0.255 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Acrylamido-2-methyl-1-propanesulfonic acid
CHID: 27770 **CASRN:** 15214-89-8
SPID(S): TP0001366H01
M4ID: 27412299

HILL MODEL: Not applicable.

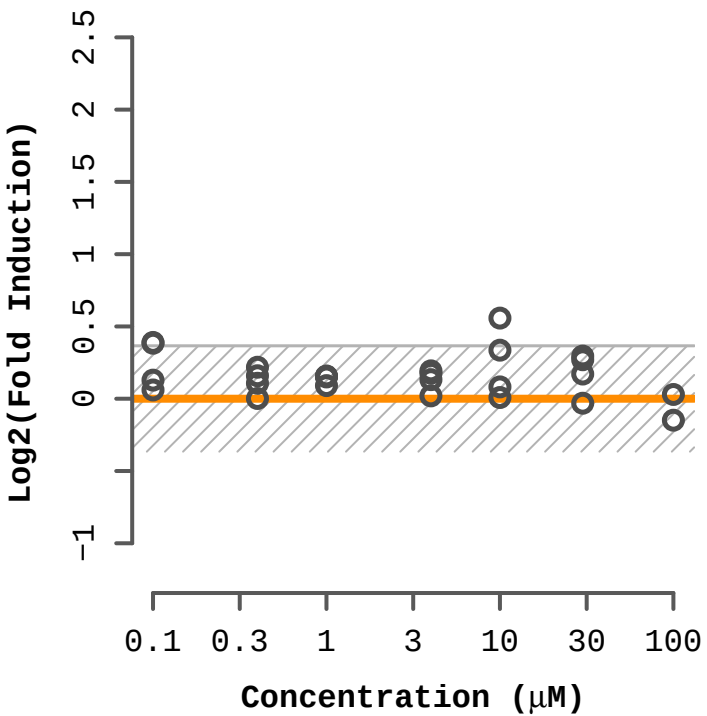
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.113 **MAX_MED:** 0.113 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethylenediaminetetraacetic acid ferric sodium s
CHID: 27774 CASRN: 15708-41-5
SPID(S): TP0001367G06
M4ID: 27412210

HILL MODEL: Not applicable.

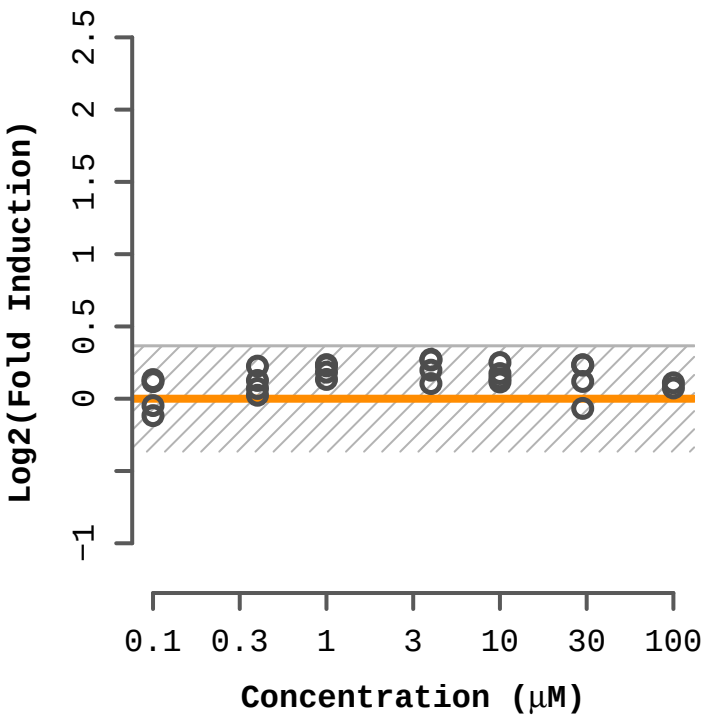
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.246 MAX_MED: 0.256 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-(Cyclohexylthio)phthalimide
CHID: 27793 CASRN: 17796-82-6
SPID(S): TP0001368B12
M4ID: 27412168

HILL MODEL: Not applicable.

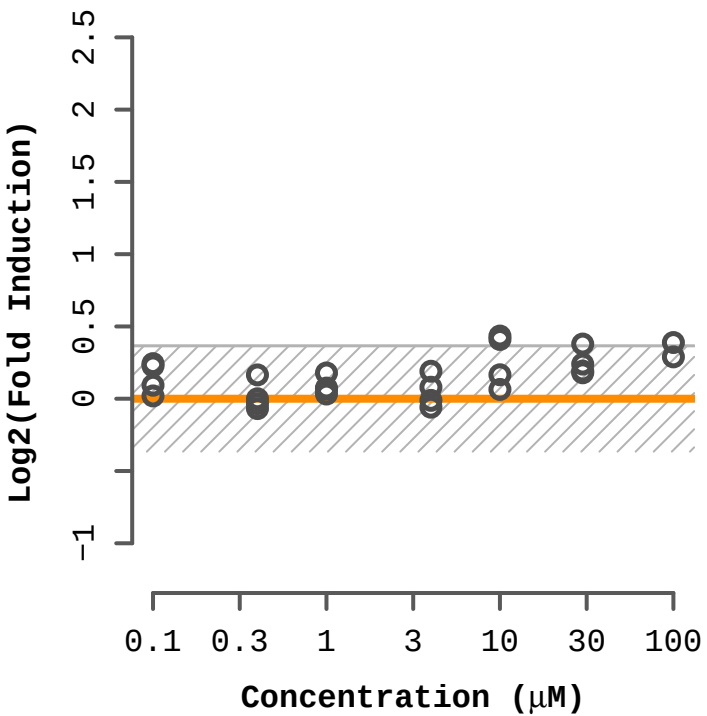
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.211 MAX_MED: 0.233 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicyclohexyl sodium sulfosuccinate
CHID: 27826 CASRN: 23386-52-9
SPID(S): TP0001367D05
M4ID: 27412247

HILL MODEL: Not applicable.

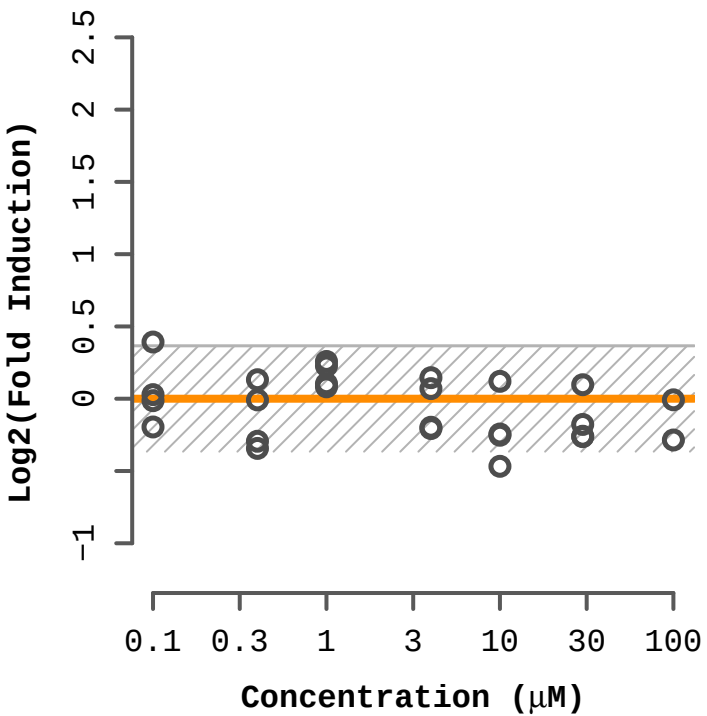
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.339 MAX_MED: 0.339 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tripropylene glycol
CHID: 27837 **CASRN:** 24800-44-0
SPID(S): TP0001365D03
M4ID: 27412441

HILL MODEL: Not applicable.

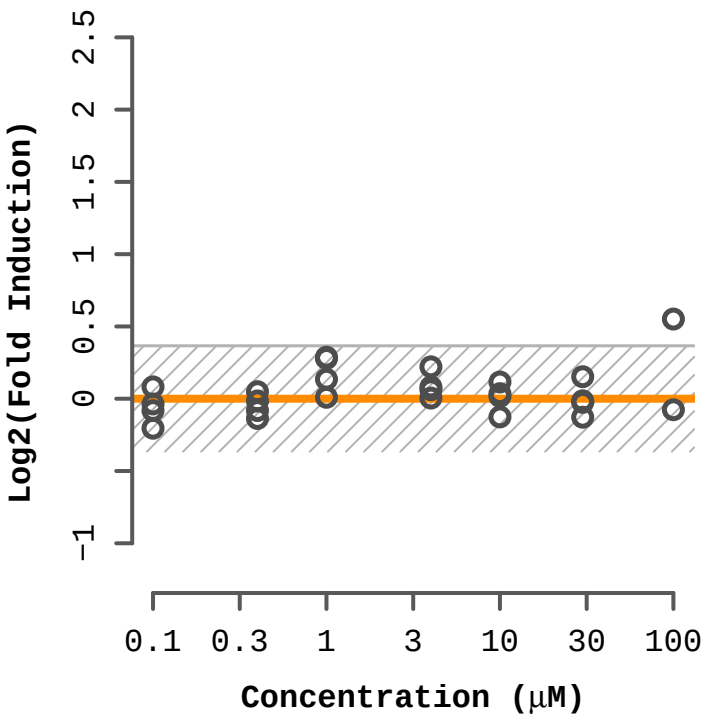
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.168 **MAX_MED:** 0.165 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorotoluene
CHID: 27852 CASRN: 25168-05-2
SPID(S): TP0001368C08
M4ID: 27412160

HILL MODEL: Not applicable.

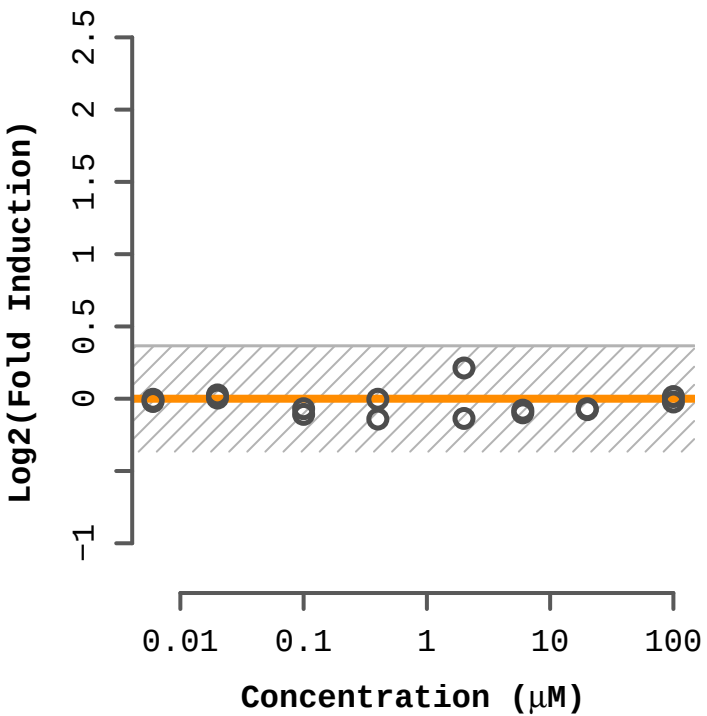
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.238 MAX_MED: 0.238 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dipropylene glycol
CHID: 27856 **CASRN:** 25265-71-8
SPID(S): TP0002008H12
M4ID: 27410862

HILL MODEL: Not applicable.

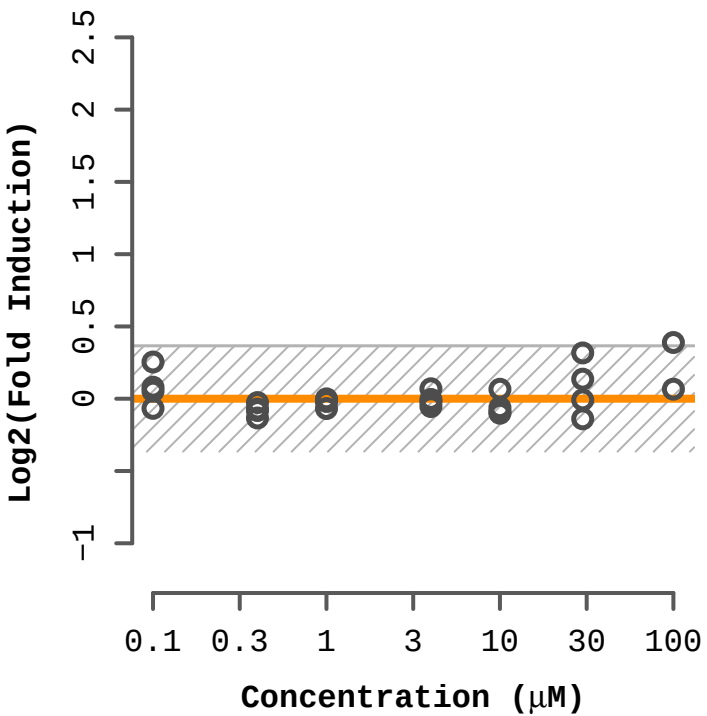
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0383 **MAX_MED:** 0.0383 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Polypropylene glycol
CHID: 27863 **CASRN:** 25322-69-4
SPID(S): TP0001370F03
M4ID: 27411937

HILL MODEL: Not applicable.

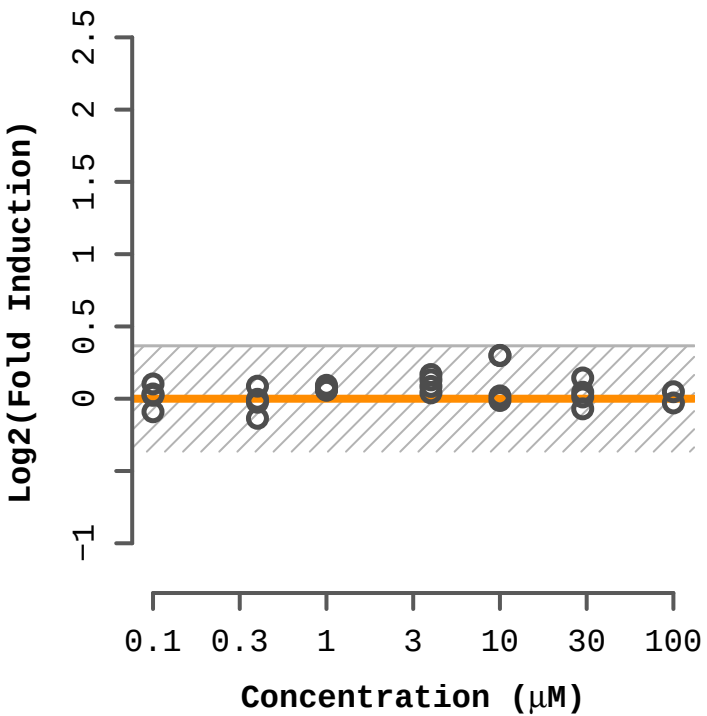
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-34.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.228 **MAX_MED:** 0.228 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glyceryl monooleate
CHID: 27875 **CASRN:** 25496-72-4
SPID(S): TP0001365G11
M4ID: 27412397

HILL MODEL: Not applicable.

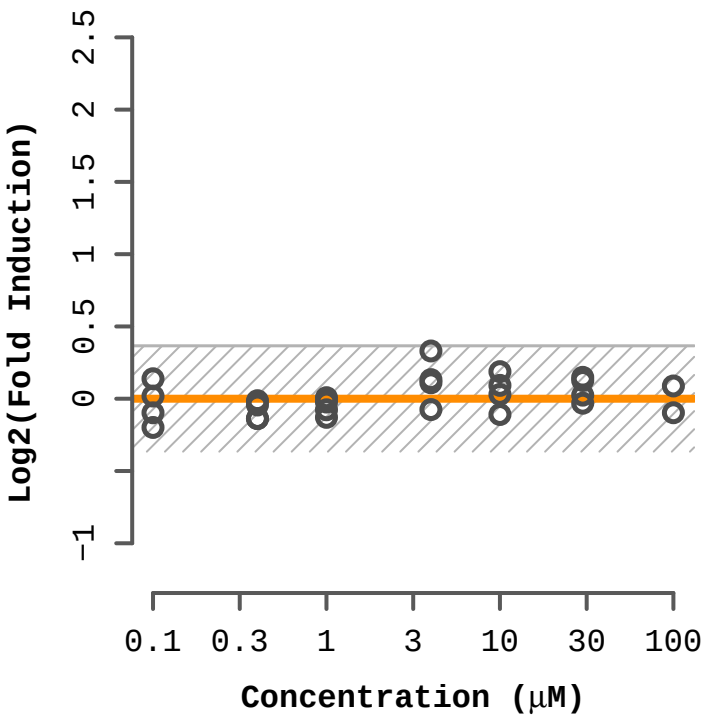
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-39.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.152 **MAX_MED:** 0.159 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 **CASRN:** 26264-06-2
SPID(S): TP0001367G02
M4ID: 27412214

HILL MODEL: Not applicable.

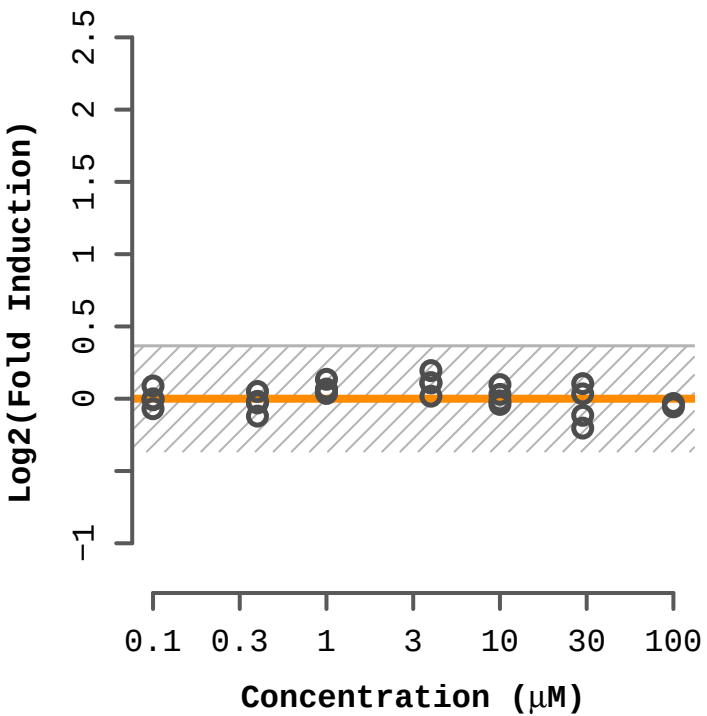
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.125 **MAX_MED:** 0.121 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ammonium xylene sulfonate
CHID: 27899 CASRN: 26447-10-9
SPID(S): TP0001371E02
M4ID: 27411854

HILL MODEL: Not applicable.

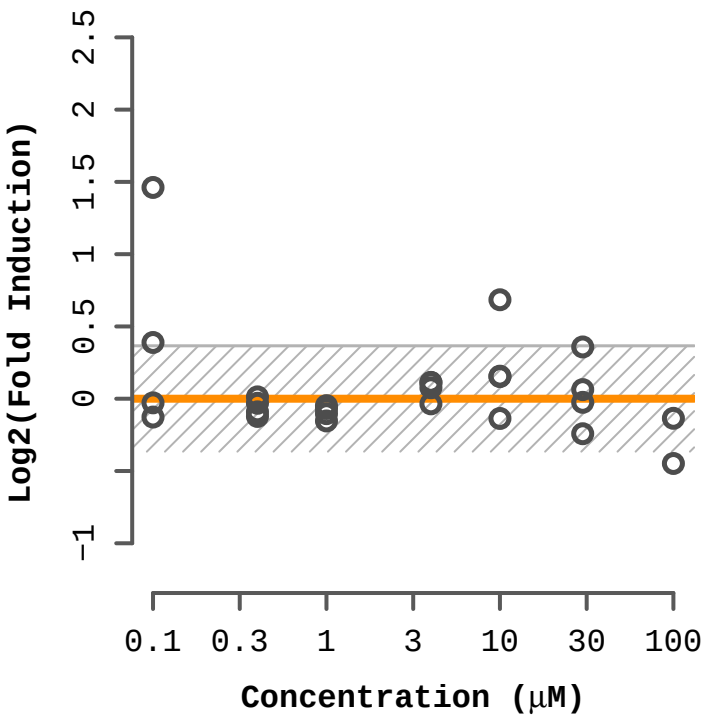
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-48.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.108 MAX_MED: 0.11 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N,N',N'−Tetrabutyl−1,6−hexanediamine
CHID: 27920 CASRN: 27090−63−7
SPID(S): TP0001371D02
M4ID: 27411866

HILL MODEL: Not applicable.

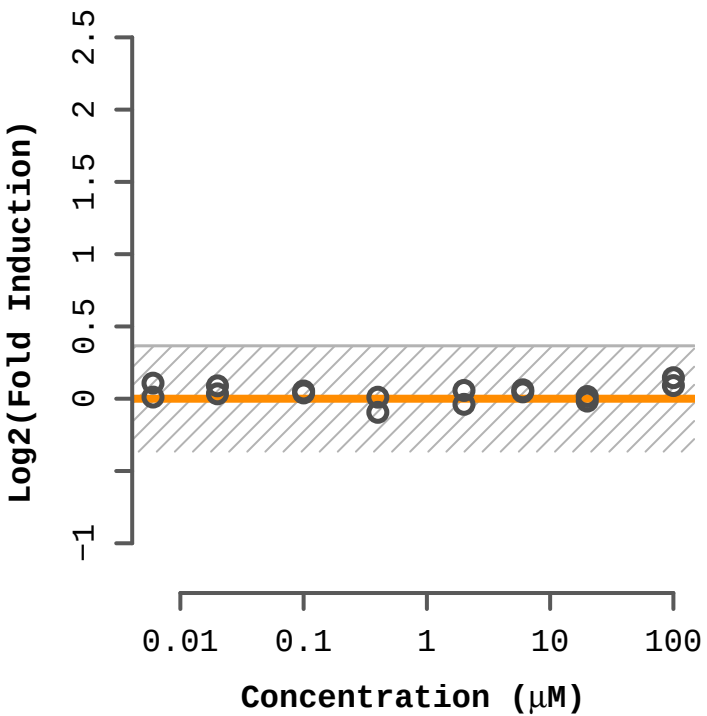
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.424 MAX_MED: 0.181 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Di(propylene glycol) dibenzoate
CHID: 27921 **CASRN:** 27138-31-4
SPID(S): TP0002005E01
M4ID: 27411197

HILL MODEL: Not applicable.

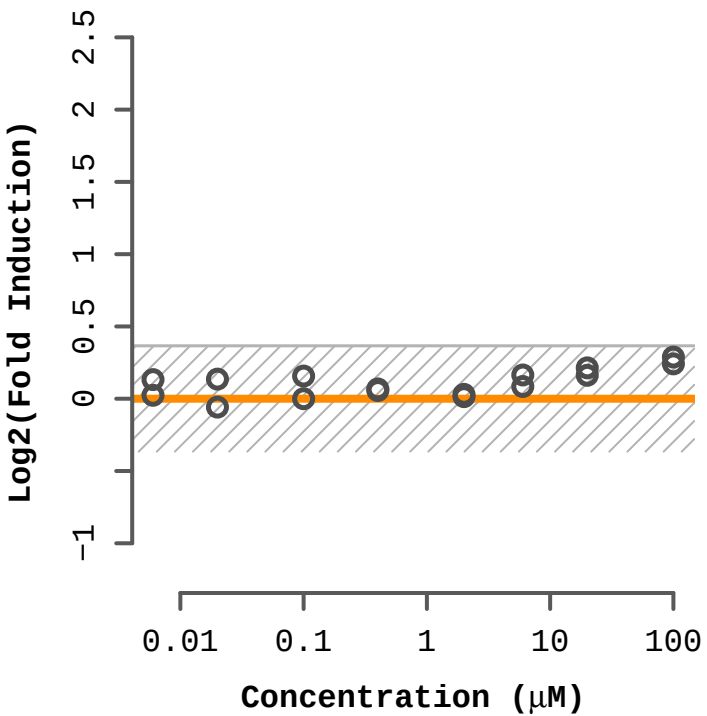
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-36.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.119 **MAX_MED:** 0.119 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisodecyl hexanedioate
CHID: 27924 **CASRN:** 27178-16-1
SPID(S): TP0002007H01
M4ID: 27410969

HILL MODEL: Not applicable.

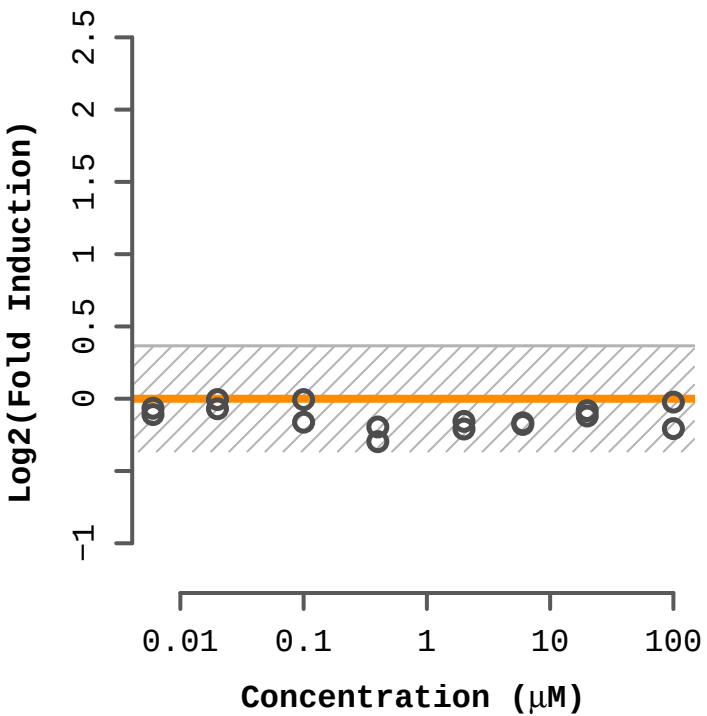
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.265 **MAX_MED:** 0.265 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isooctyl acrylate
CHID: 27955 **CASRN:** 29590-42-9
SPID(S): TP0002000G08
M4ID: 27411646

HILL MODEL: Not applicable.

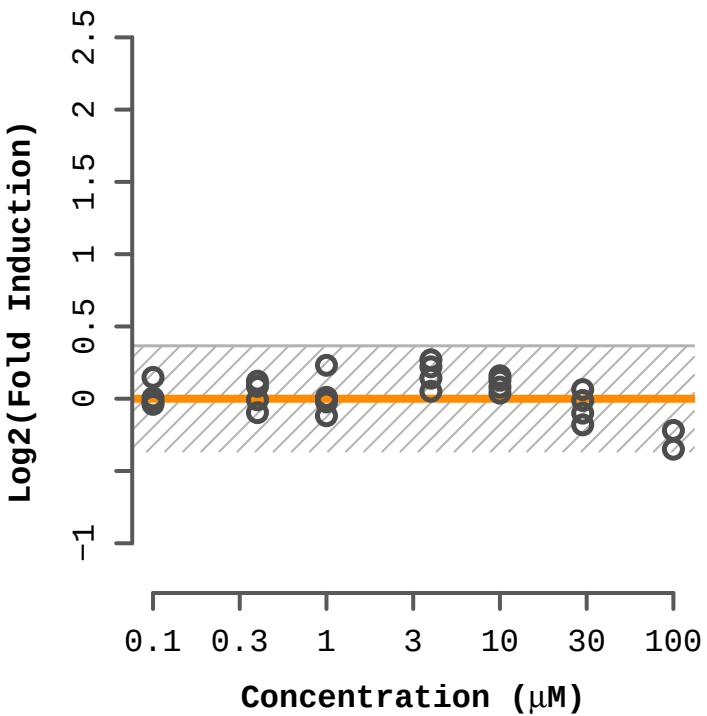
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−10.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: −0.0373 **MAX_MED:** −0.0373 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isooctadecanoic acid
CHID: 27963 **CASRN:** 30399-84-9
SPID(S): TP0001370D01
M4ID: 27411963

HILL MODEL: Not applicable.

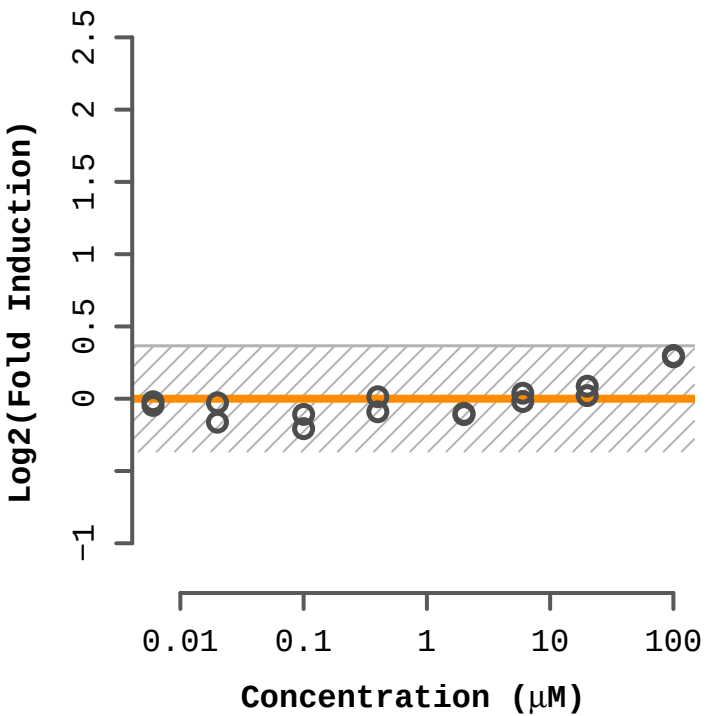
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.171 **MAX_MED:** 0.182 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 **CASRN:** 33703-08-1
SPID(S): TP0002008B04
M4ID: 27410942

HILL MODEL: Not applicable.

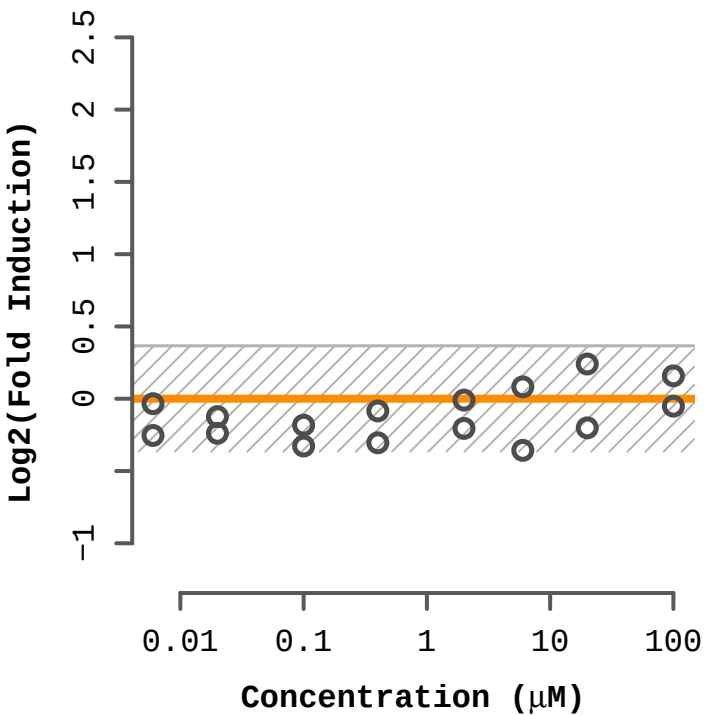
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−16.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.295 **MAX_MED:** 0.295 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dipropylene glycol monomethyl ether
CHID: 27983 **CASRN:** 34590-94-8
SPID(S): TP0002003D11
M4ID: 27411391

HILL MODEL: Not applicable.

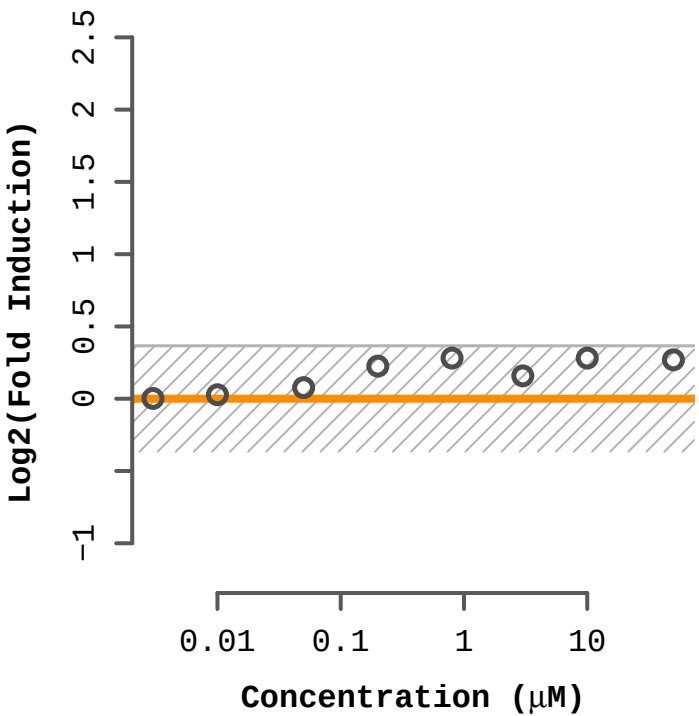
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.0535 **MAX_MED:** 0.0535 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Hexadecanol
CHID: 27991 **CASRN:** 36653-82-4
SPID(S): TP0002004C02
M4ID: 27411316

HILL MODEL: Not applicable.

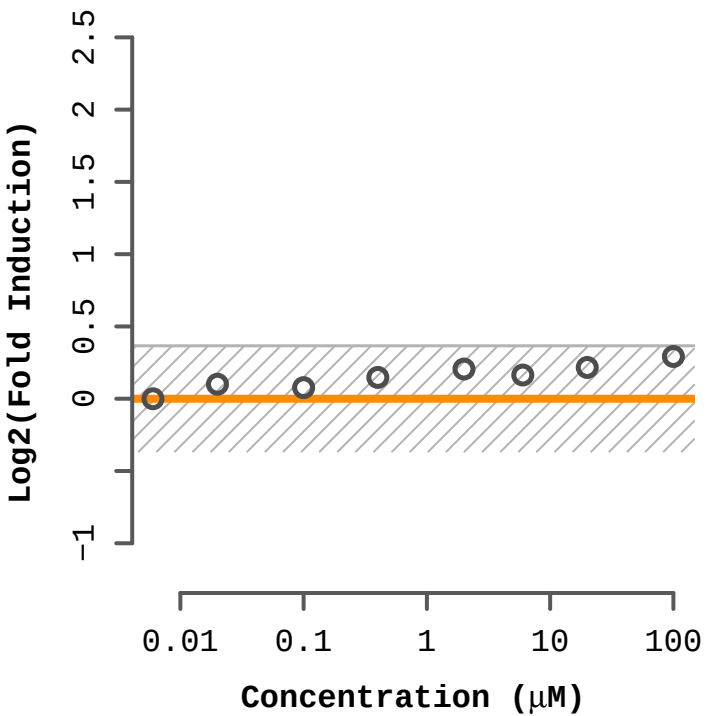
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.281 **MAX_MED:** 0.281 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triisononyl trimellitate
CHID: 28033 **CASRN:** 53894-23-8
SPID(S): TP0002004C03
M4ID: 27411315

HILL MODEL: Not applicable.

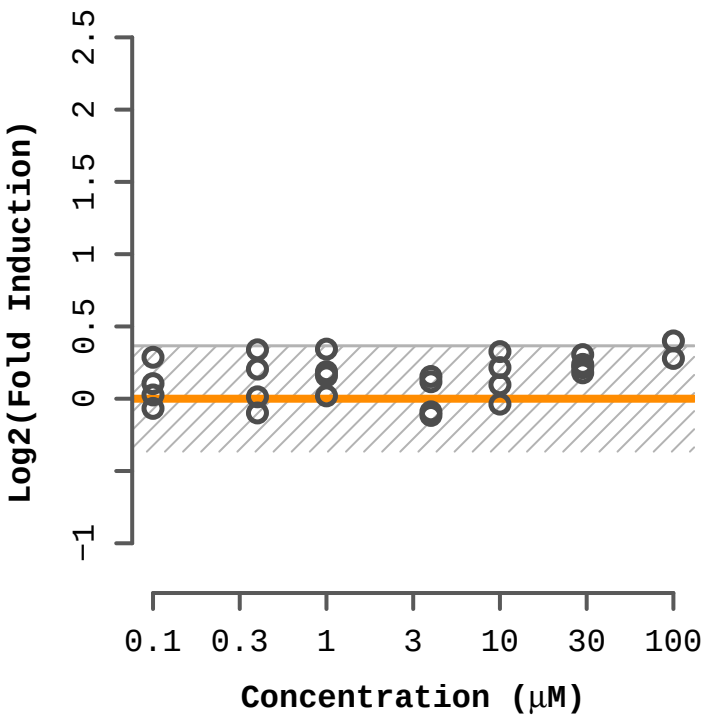
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.292 **MAX_MED:** 0.292 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: DINP branched
CHID: 28665 CASRN: 68515-48-0
SPID(S): TP0001367A07
M4ID: 27412281

HILL MODEL: Not applicable.

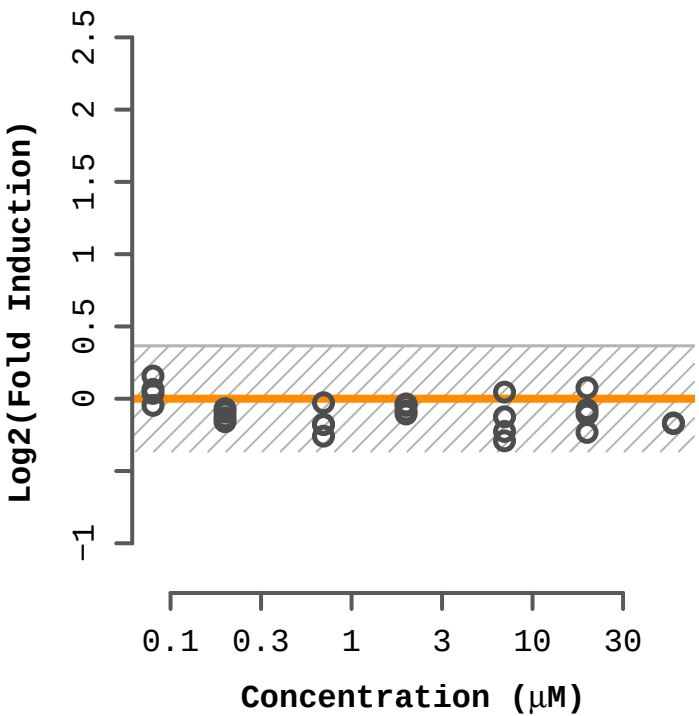
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.339 MAX_MED: 0.339 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C12-14-Alkyl glycidyl ether
CHID: 28774 **CASRN:** 68609-97-2
SPID(S): TP0001369H05
M4ID: 27412007

HILL MODEL: Not applicable.

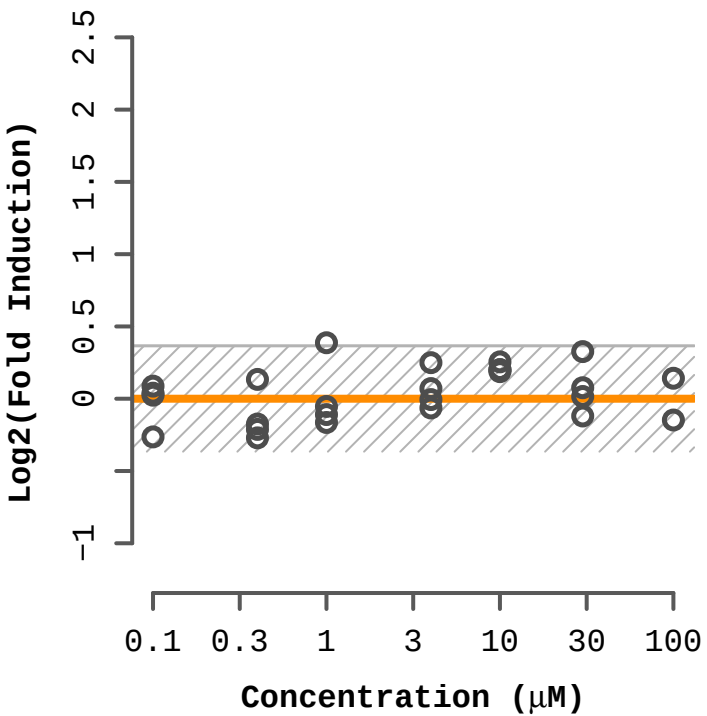
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0533 **MAX_MED:** 0.0509 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Toluenesulfonamide
CHID: 29105 CASRN: 70-55-3
SPID(S): TP0001369D10
M4ID: 27412050

HILL MODEL: Not applicable.

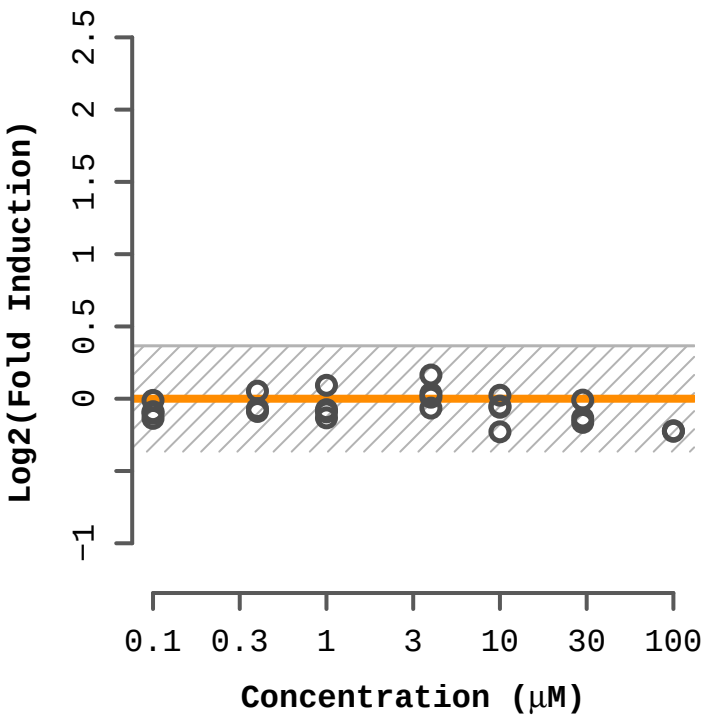
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.211 MAX_MED: 0.201 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetrahydrofurfuryl alcohol
CHID: 29128 **CASRN:** 97-99-4
SPID(S): TP0001368C12
M4ID: 27412156

HILL MODEL: Not applicable.

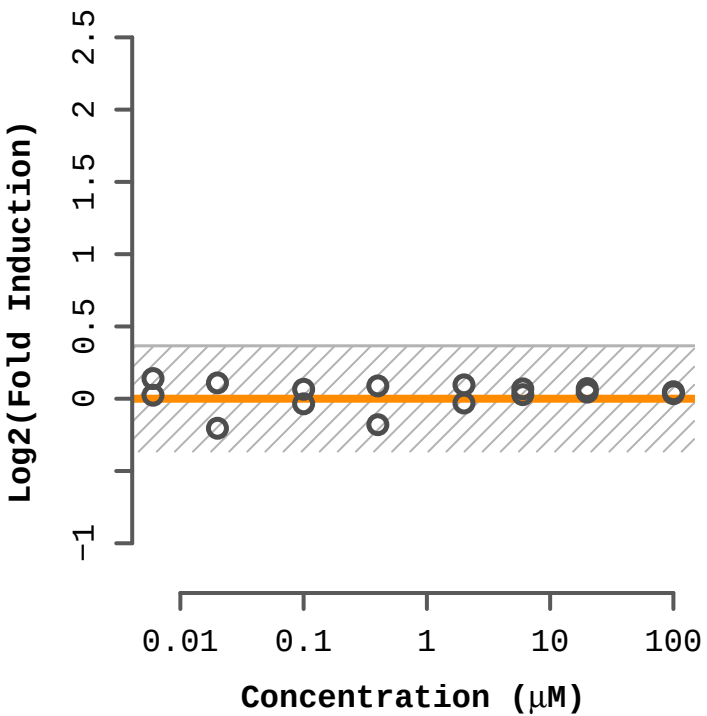
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0366 **MAX_MED:** 0.0233 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl malonate
CHID: 29145 **CASRN:** 108-59-8
SPID(S): TP0002005A05
M4ID: 27411241

HILL MODEL: Not applicable.

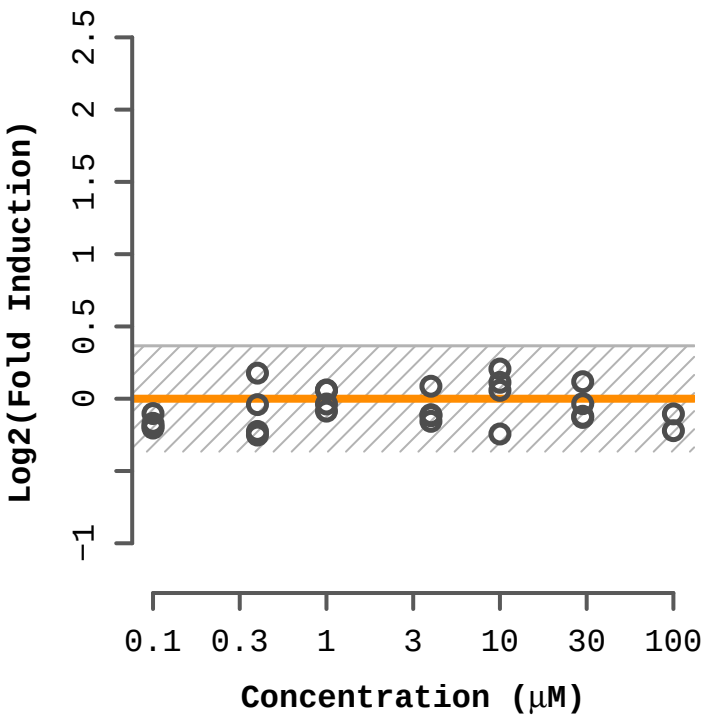
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0821 **MAX_MED:** 0.0821 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methylmorpholine
CHID: 29146 **CASRN:** 109-02-4
SPID(S): TP0001364C04
M4ID: 27412548

HILL MODEL: Not applicable.

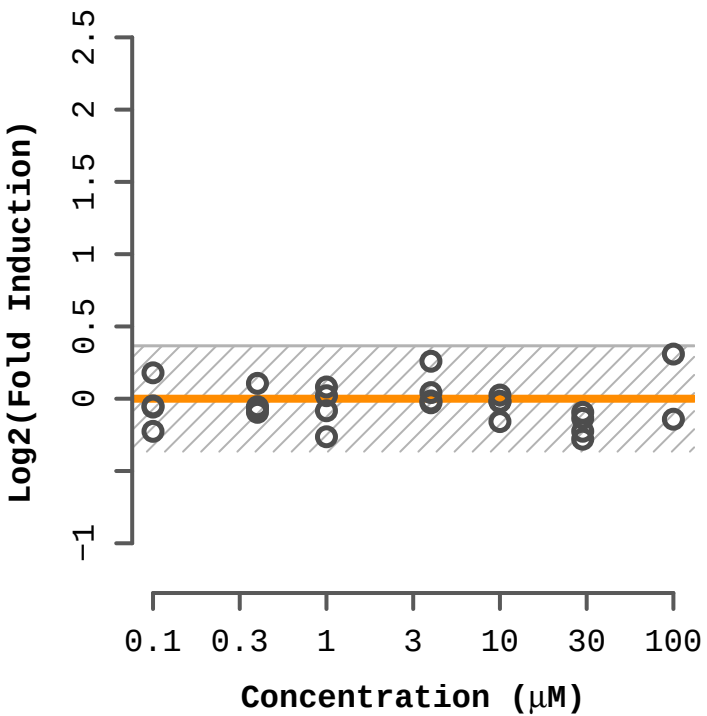
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.0334 **MAX_MED:** 0.0859 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl benzoate
CHID: 29153 CASRN: 120-51-4
SPID(S): TP0001364E01
M4ID: 27412527

HILL MODEL: Not applicable.

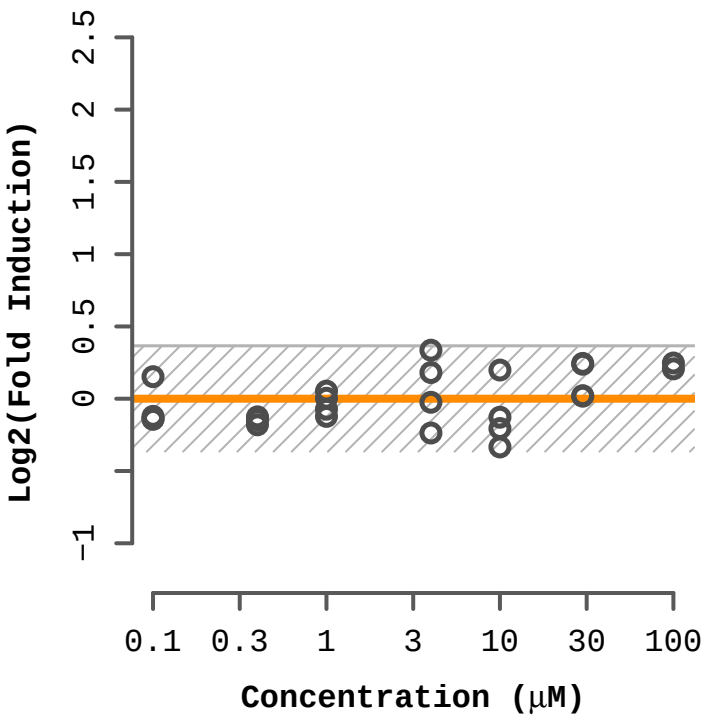
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.0838 MAX_MED: 0.0838 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclopentanone
CHID: 29154 CASRN: 120-92-3
SPID(S): TP0001371G08
M4ID: 27411824

HILL MODEL: Not applicable.

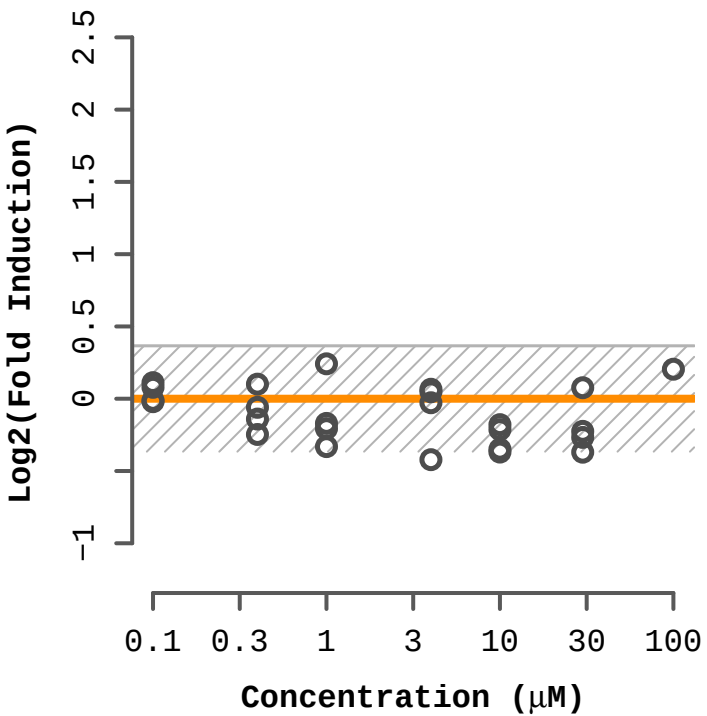
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.227 MAX_MED: 0.227 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 1,4-diisobutyl sulfosuccinate
CHID: 29164 **CASRN:** 127-39-9
SPID(S): TP0001368E12
M4ID: 27412132

HILL MODEL: Not applicable.

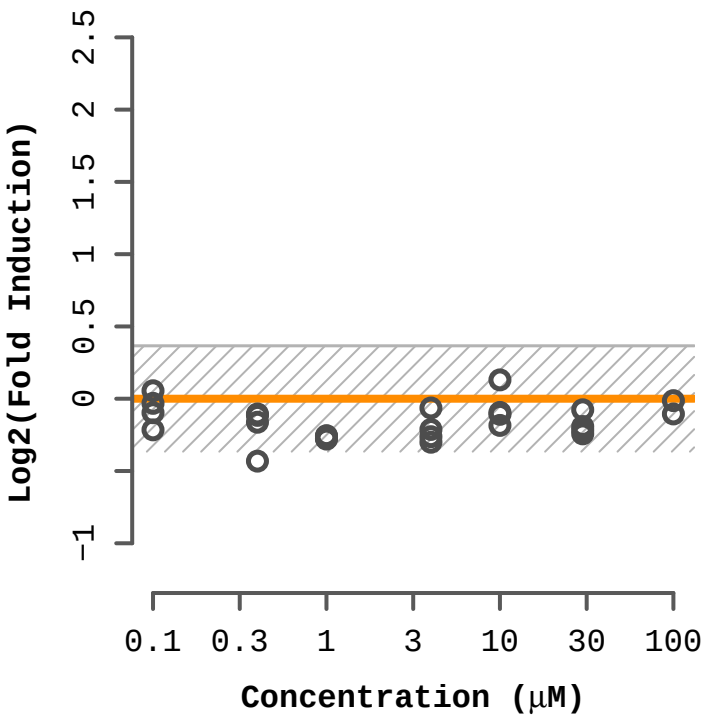
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.204 **MAX_MED:** 0.204 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Metam-sodium
CHID: 29167 **CASRN:** 137-42-8
SPID(S): TP0001366H03
M4ID: 27412297

HILL MODEL: Not applicable.

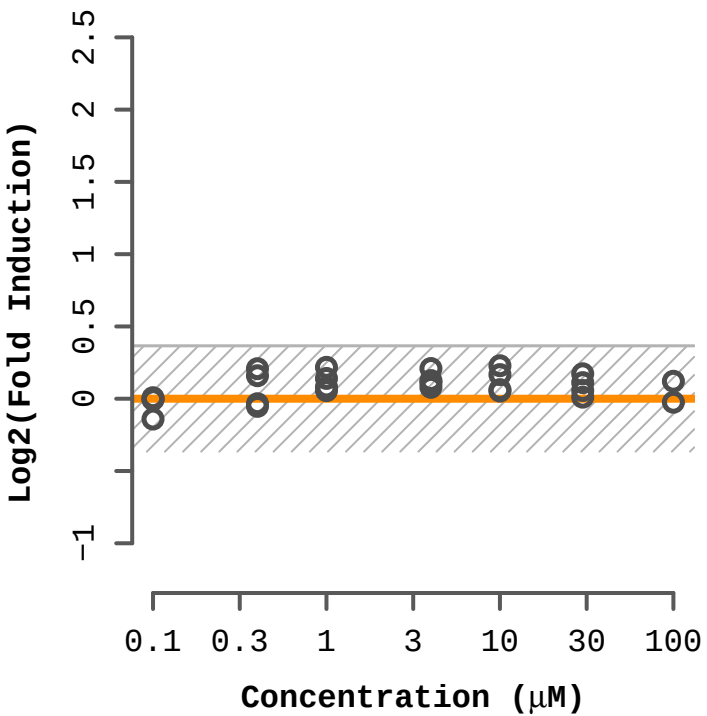
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: -0.059 **MAX_MED:** -0.059 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methylpent-3-en-2-one
CHID: 29170 CASRN: 141-79-7
SPID(S): TP0001367B06
M4ID: 27412270

HILL MODEL: Not applicable.

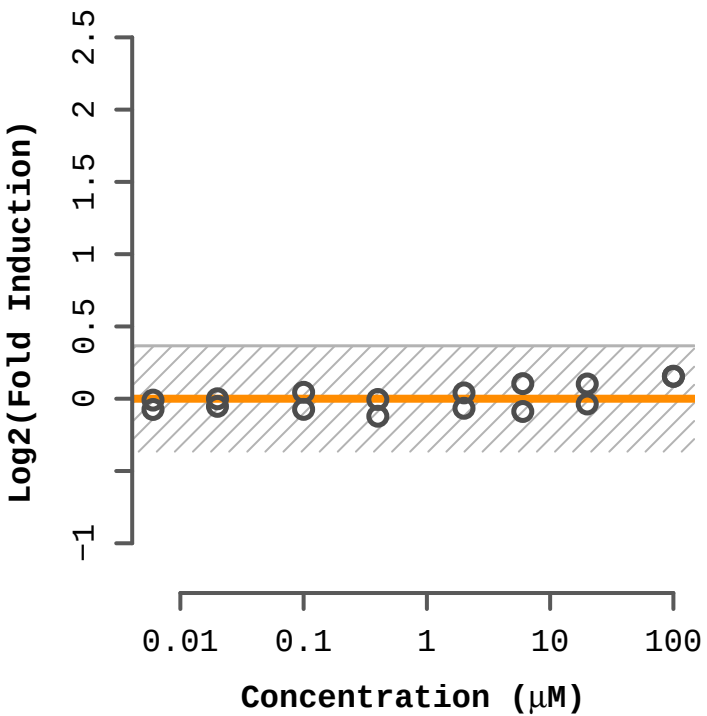
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.131 MAX_MED: 0.119 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clopyralid
CHID: 29221 **CASRN:** 1702-17-6
SPID(S): TP0002003D08
M4ID: 27411394

HILL MODEL: Not applicable.

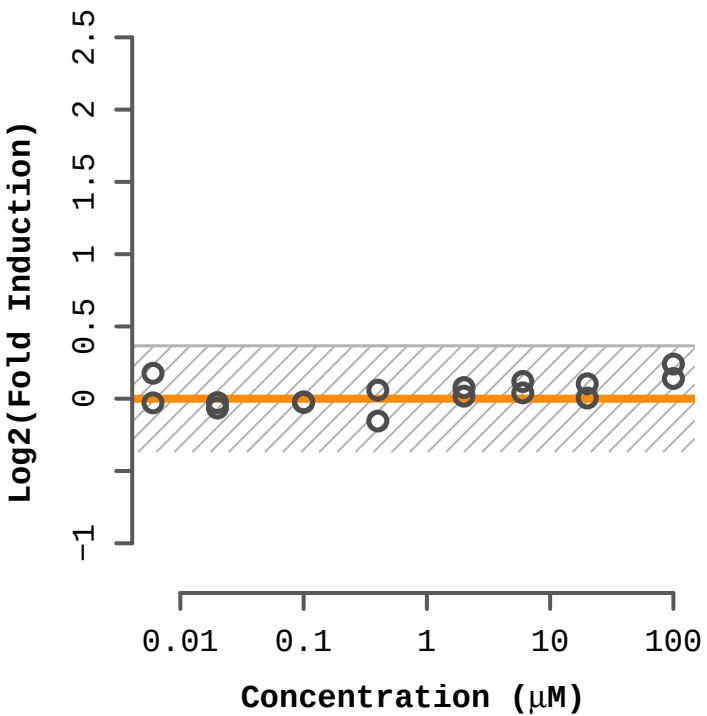
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.155 **MAX_MED:** 0.155 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethoxyoctylsilane
CHID: 29246 **CASRN:** 2943-75-1
SPID(S): TP0002007B01
M4ID: 27411041

HILL MODEL: Not applicable.

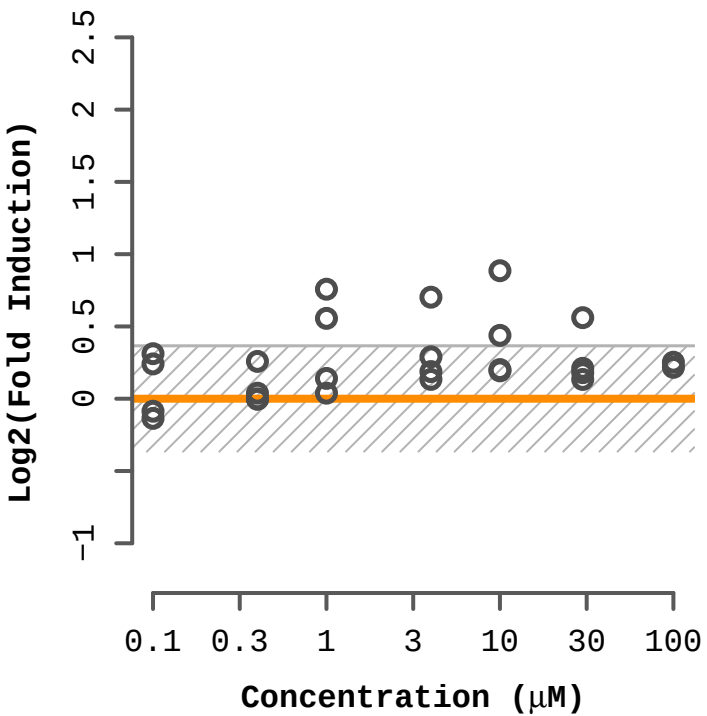
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.19 **MAX_MED:** 0.19 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (−)−alpha−Pinene
CHID: 29290 CASRN: 7785−26−4
SPID(S): TP0001371A01
M4ID: 27411903

HILL MODEL: Not applicable.

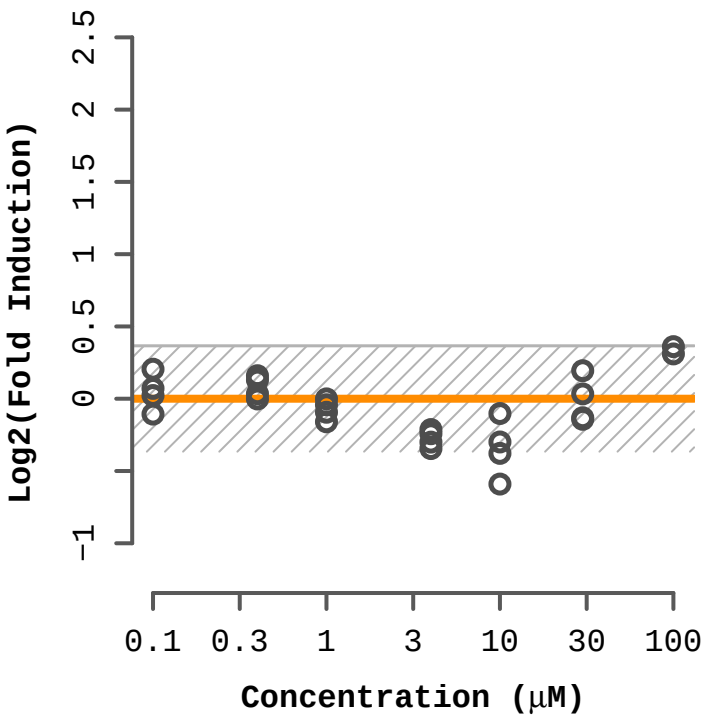
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	22.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.43 MAX_MED: 0.348 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Propyl-1-heptanol
CHID: 29302 **CASRN:** 10042-59-8
SPID(S): TP0001365A01
M4ID: 27412479

HILL MODEL: Not applicable.

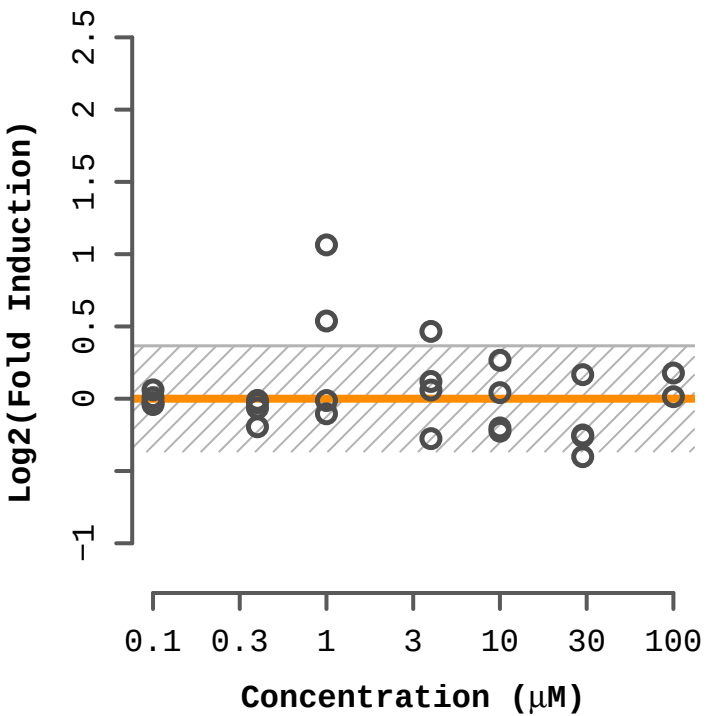
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.335 **MAX_MED:** 0.335 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glyceryl stearates
CHID: 29304 **CASRN:** 11099-07-3
SPID(S): TP0001371D08
M4ID: 27411860

HILL MODEL: Not applicable.

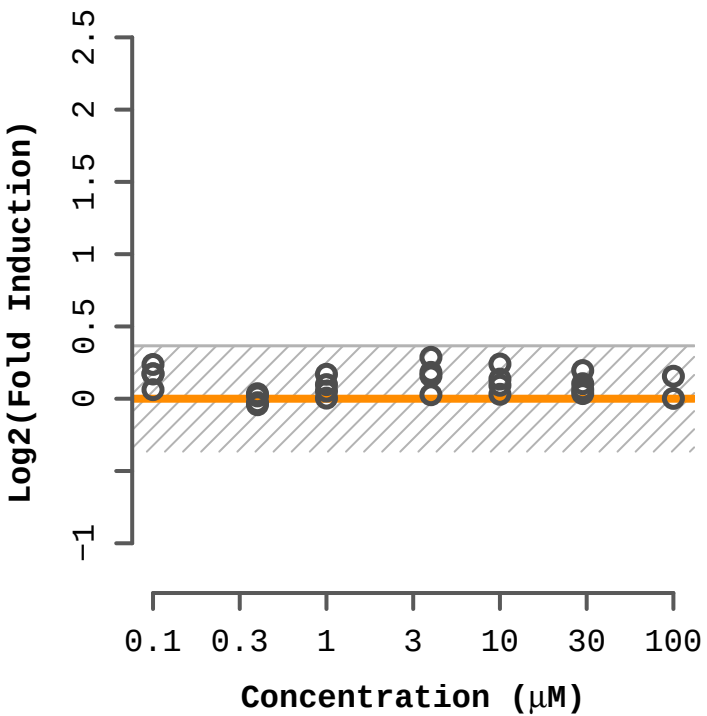
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.372 **MAX_MED:** 0.263 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexyl 4-(dimethylamino)benzoate
CHID: 29320 **CASRN:** 21245-02-3
SPID(S): TP0001367G05
M4ID: 27412211

HILL MODEL: Not applicable.

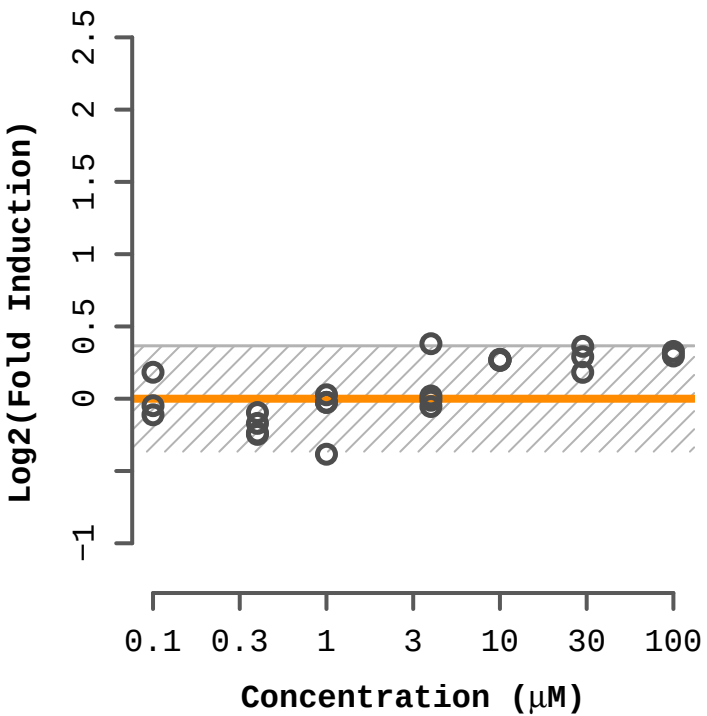
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.164 **MAX_MED:** 0.172 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl dihydrojasmonate
CHID: 29325 **CASRN:** 24851-98-7
SPID(S): TP0001369D11
M4ID: 27412049

HILL MODEL: Not applicable.

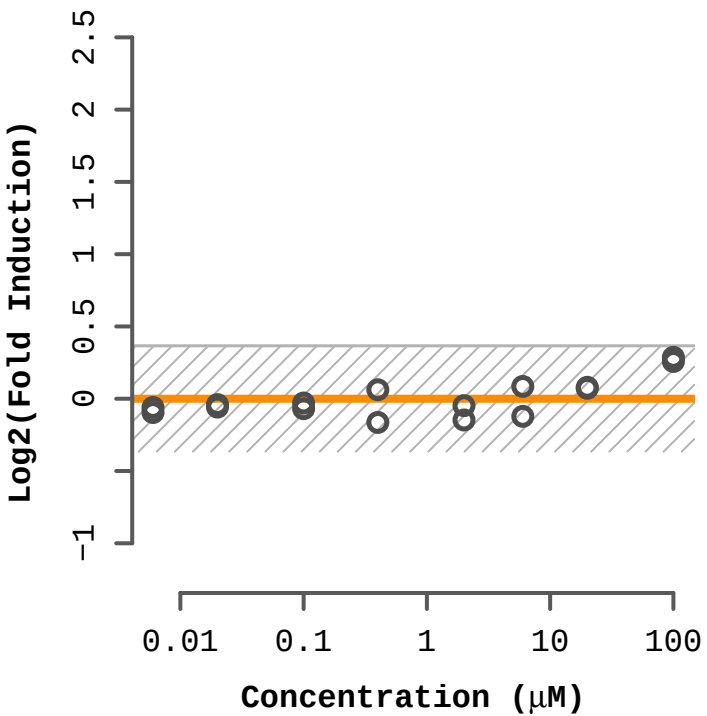
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.312 **MAX_MED:** 0.312 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tripropylene glycol monomethyl ether
CHID: 29329 **CASRN:** 25498-49-1
SPID(S): TP0002008E12
M4ID: 27410898

HILL MODEL: Not applicable.

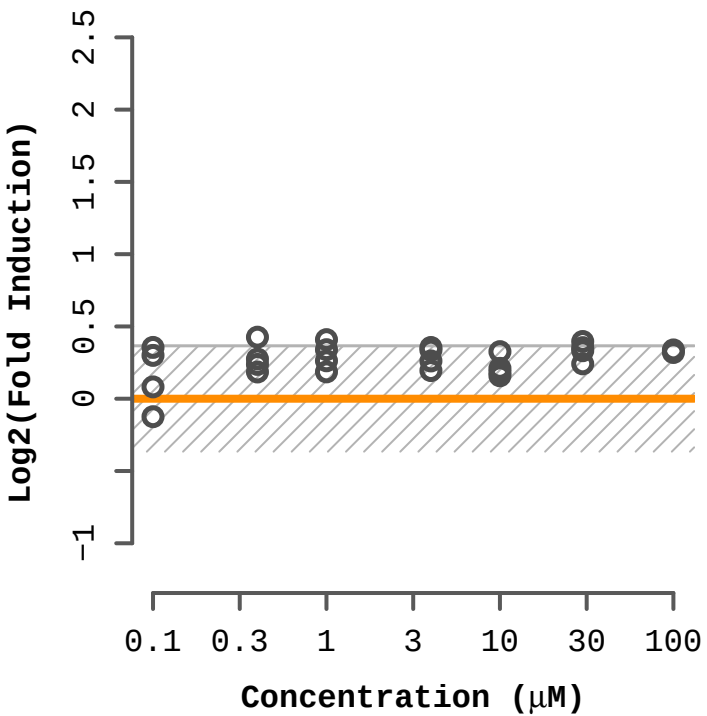
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.272 **MAX_MED:** 0.272 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetyl cedrene
CHID: 29353 **CASRN:** 32388-55-9
SPID(S): TP0001367A06
M4ID: 27412282

HILL MODEL: Not applicable.

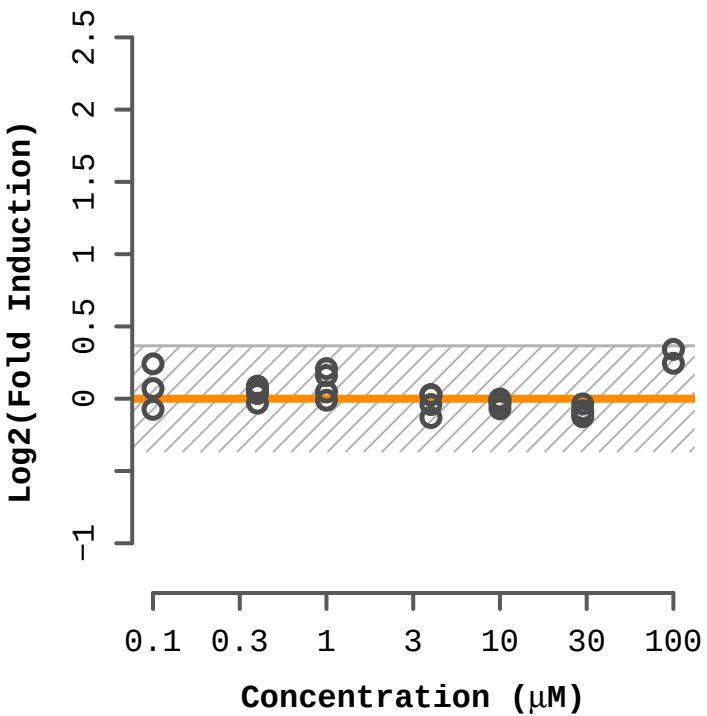
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	16.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: 0.331 **MAX_MED:** 0.343 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diazolidinyl urea
CHID: 29559 **CASRN:** 78491-02-8
SPID(S): TP0001368D10
M4ID: 27412146

HILL MODEL: Not applicable.

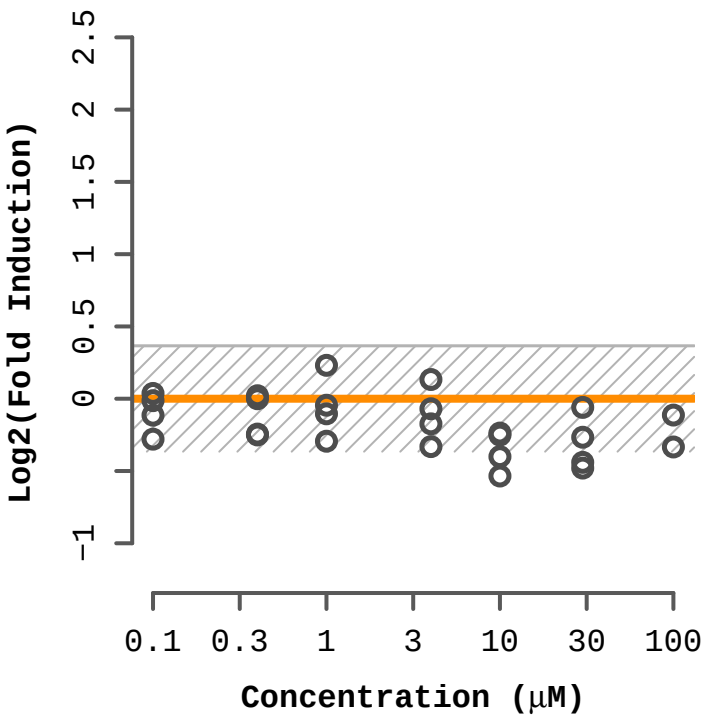
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.294 **MAX_MED:** 0.294 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phthalic acid, diundecyl ester, branched and l
CHID: 29565 CASRN: 85507-79-5
SPID(S): TP0001365D02
M4ID: 27412442

HILL MODEL: Not applicable.

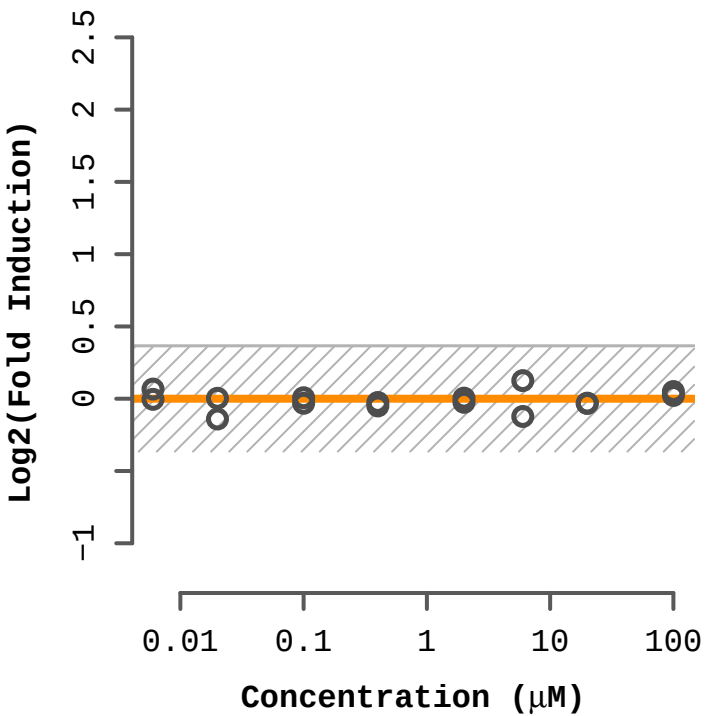
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: -0.0528 MAX_MED: -0.0634 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methacrylamide
CHID: 29600 **CASRN:** 79-39-0
SPID(S): TP0002000B12
M4ID: 27411702

HILL MODEL: Not applicable.

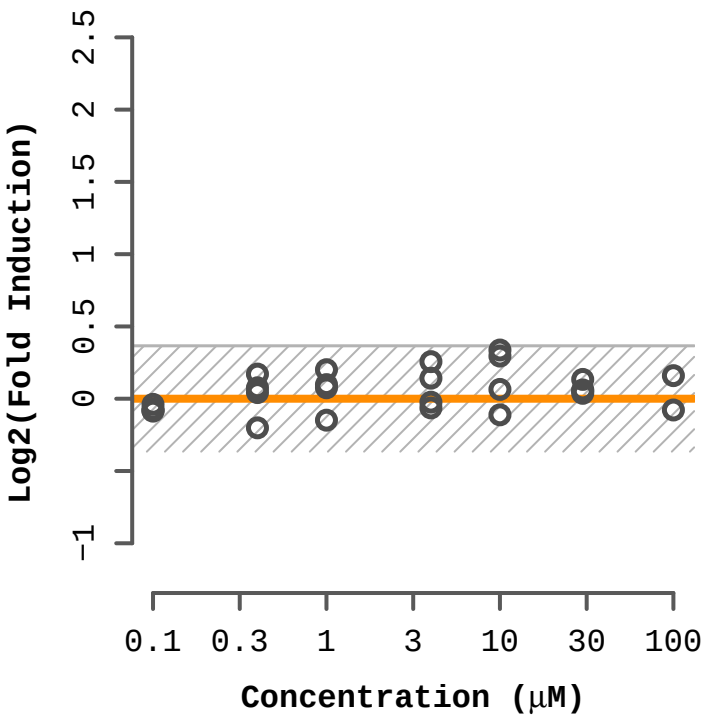
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.0364 **MAX_MED:** 0.0364 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Limonene
CHID: 29612 **CASRN:** 138-86-3
SPID(S): TP0001367D01
M4ID: 27412251

HILL MODEL: Not applicable.

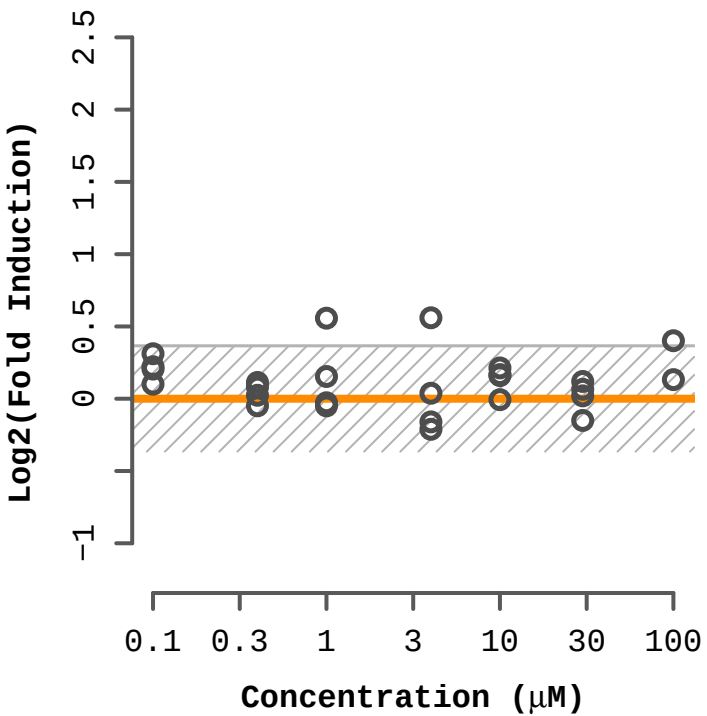
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.147 **MAX_MED:** 0.18 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imidazole
CHID: 29616 **CASRN:** 288-32-4
SPID(S): TP0001368H06
M4ID: 27412102

HILL MODEL: Not applicable.

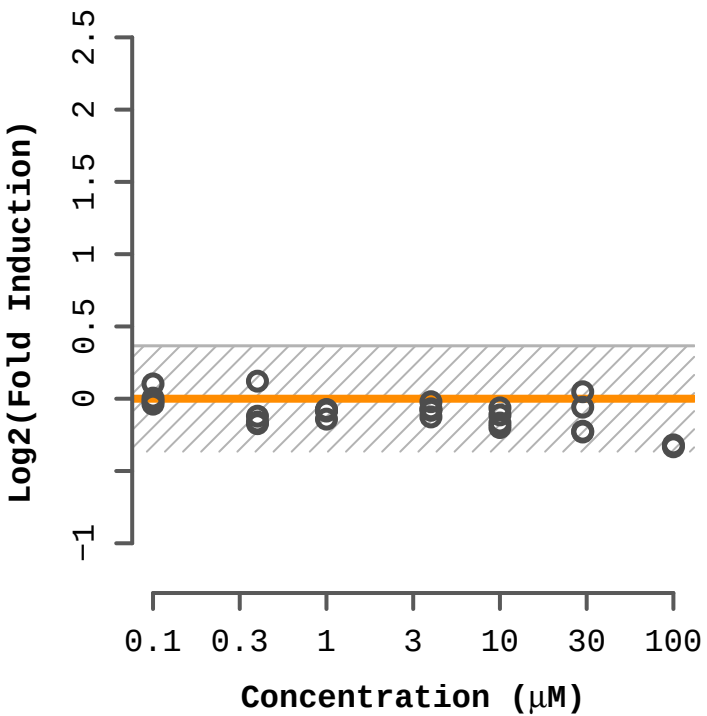
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.267 **MAX_MED:** 0.267 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Benzenedimethanamine
CHID: 29649 **CASRN:** 1477-55-0
SPID(S): TP0001364H02
M4ID: 27412490

HILL MODEL: Not applicable.

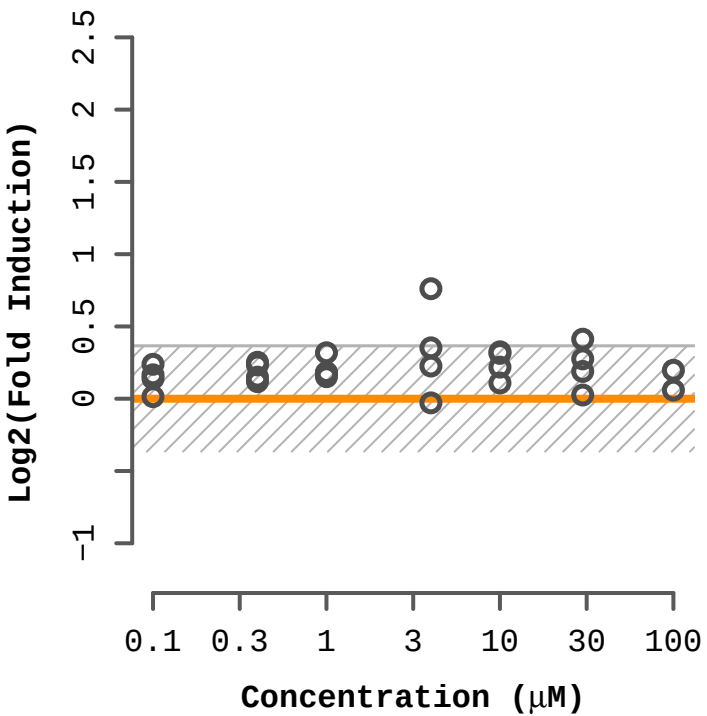
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.013 **MAX_MED:** -0.00675 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Menthol
CHID: 29650 **CASRN:** 1490-04-6
SPID(S): TP0001367A10
M4ID: 27412278

HILL MODEL: Not applicable.

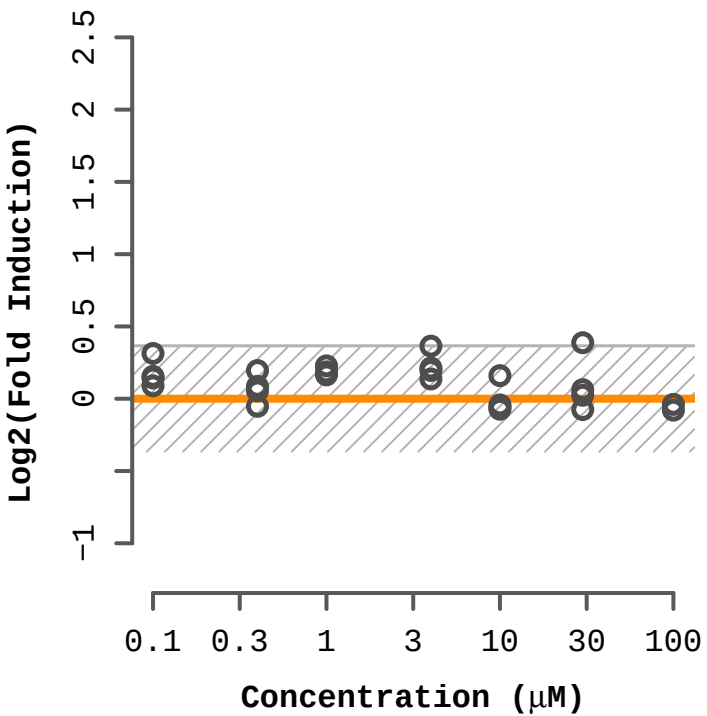
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.328 **MAX_MED:** 0.289 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,5,5-Trimethyl-1-hexanol
CHID: 29661 **CASRN:** 3452-97-9
SPID(S): TP0001365F12
M4ID: 27412408

HILL MODEL: Not applicable.

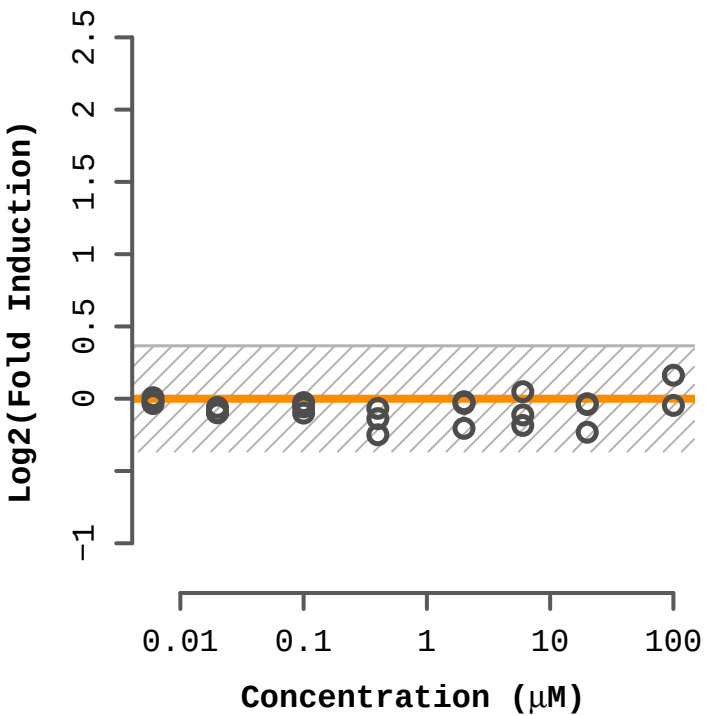
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.227 **MAX_MED:** 0.204 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Silica
CHID: 29677 **CASRN:** 7631-86-9
SPID(S): TP0002002A05
M4ID: 27411529

HILL MODEL: Not applicable.

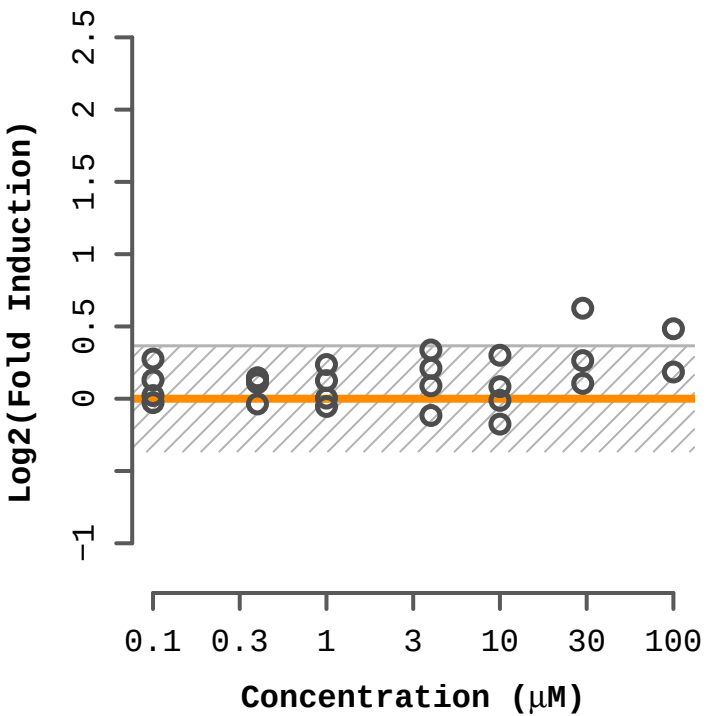
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-31.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0584 **MAX_MED:** 0.0584 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Potassium nitrate
CHID: 29692 **CASRN:** 7757-79-1
SPID(S): TP0001368E02
M4ID: 27412142

HILL MODEL: Not applicable.

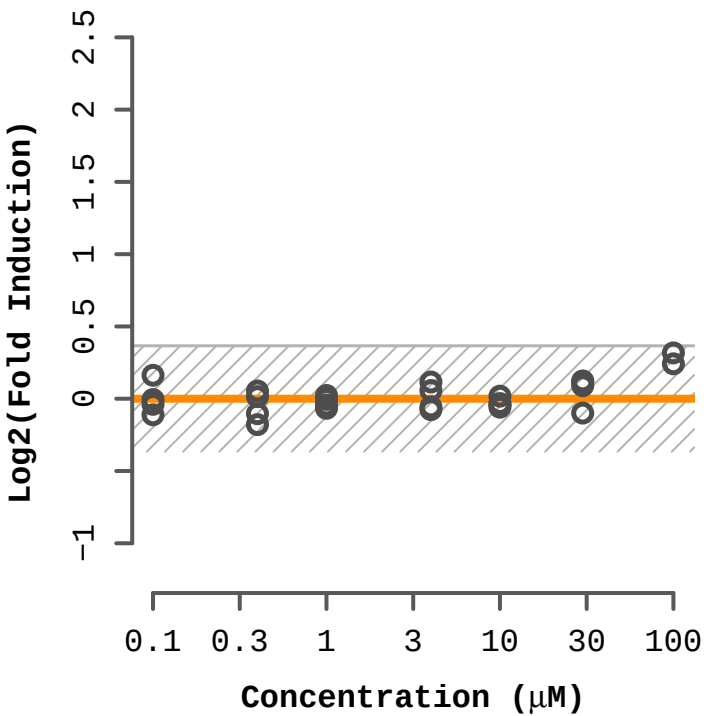
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.335 **MAX_MED:** 0.335 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium dichloro-s-triazinetrione dihydrate
CHID: 29761 **CASRN:** 51580-86-0
SPID(S): TP0001367G09
M4ID: 27412207

HILL MODEL: Not applicable.

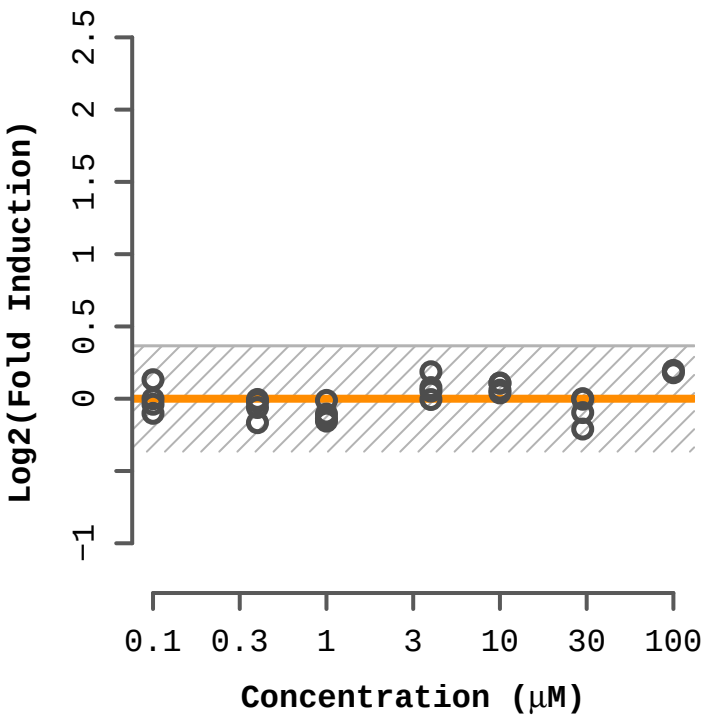
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-38.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.28 **MAX_MED:** 0.28 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetic acid, C8-10-branched alkyl esters, C9-r
CHID: 29848 CASRN: 108419-33-6
SPID(S): TP0001371H01
M4ID: 27411819

HILL MODEL: Not applicable.

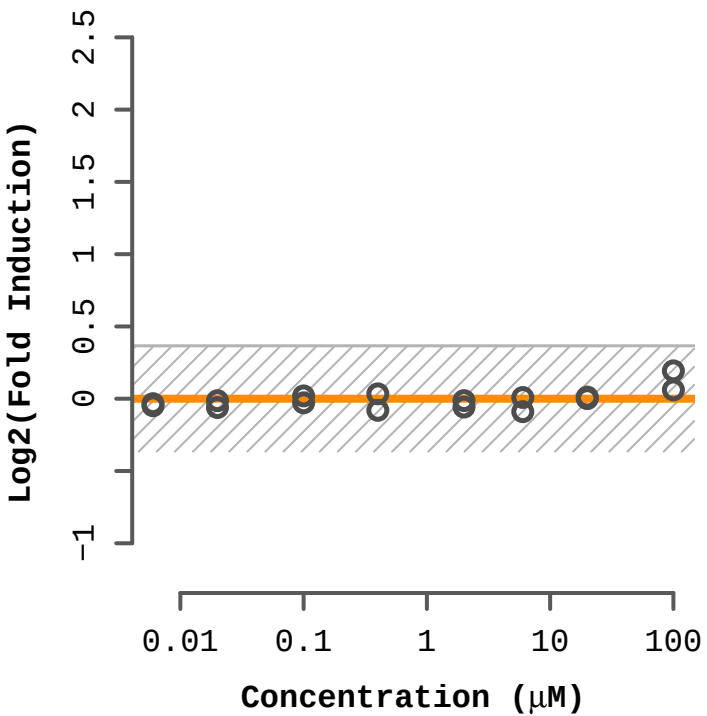
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-36.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.188 MAX_MED: 0.188 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904 **CASRN:** 678-39-7
SPID(S): TP0002009H08
M4ID: 27410770

HILL MODEL: Not applicable.

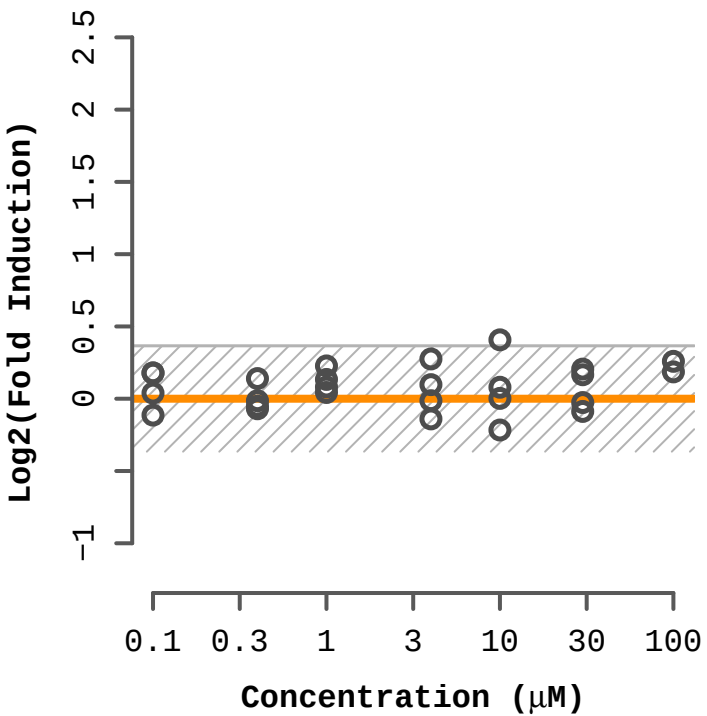
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.127 **MAX_MED:** 0.127 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acesulfame potassium
CHID: 30606 **CASRN:** 55589-62-3
SPID(S): TP0001367H06
M4ID: 27412198

HILL MODEL: Not applicable.

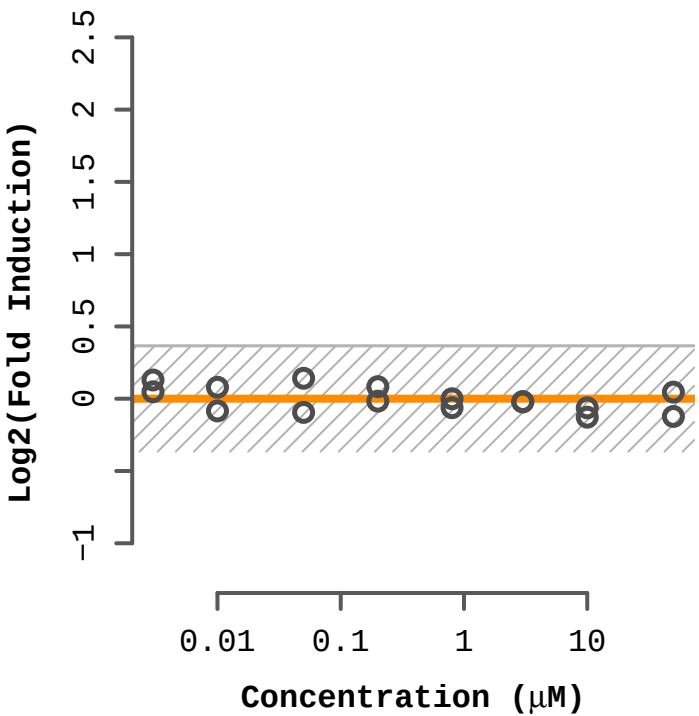
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.222 **MAX_MED:** 0.222 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: alpha-Cyclodextrin
CHID: 30698 **CASRN:** 10016-20-3
SPID(S): TP0002005B04
M4ID: 27411230

HILL MODEL: Not applicable.

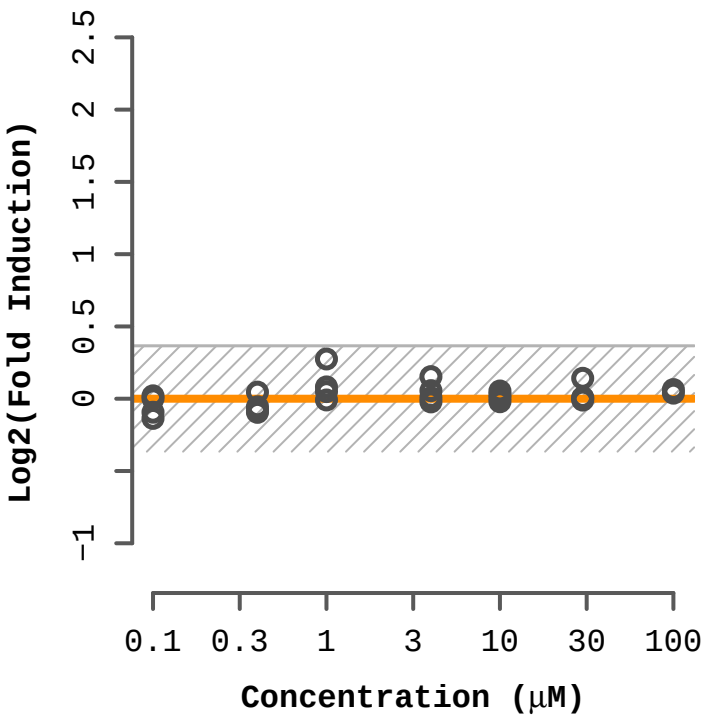
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.089 **MAX_MED:** 0.089 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glycoluril
CHID: 31380 **CASRN:** 496-46-8
SPID(S): TP0001371E08
M4ID: 27411848

HILL MODEL: Not applicable.

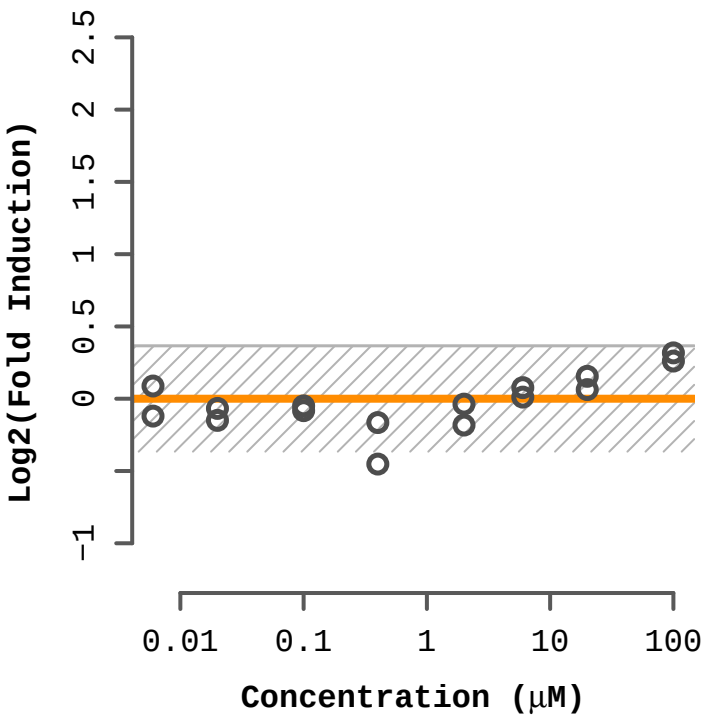
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-55.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0995 **MAX_MED:** 0.0657 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluorohexanoic acid
CHID: 31862 **CASRN:** 307-24-4
SPID(S): TP0002007B05
M4ID: 27411037

HILL MODEL: Not applicable.

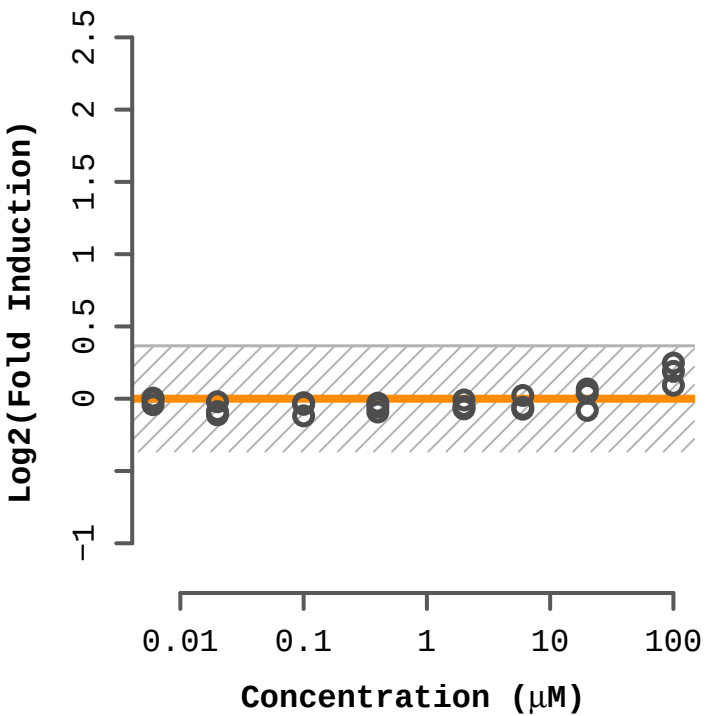
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.289 **MAX_MED:** 0.289 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluorooctanoic acid
CHID: 31865 **CASRN:** 335-67-1
SPID(S): TP0002005H12
M4ID: 27411150

HILL MODEL: Not applicable.

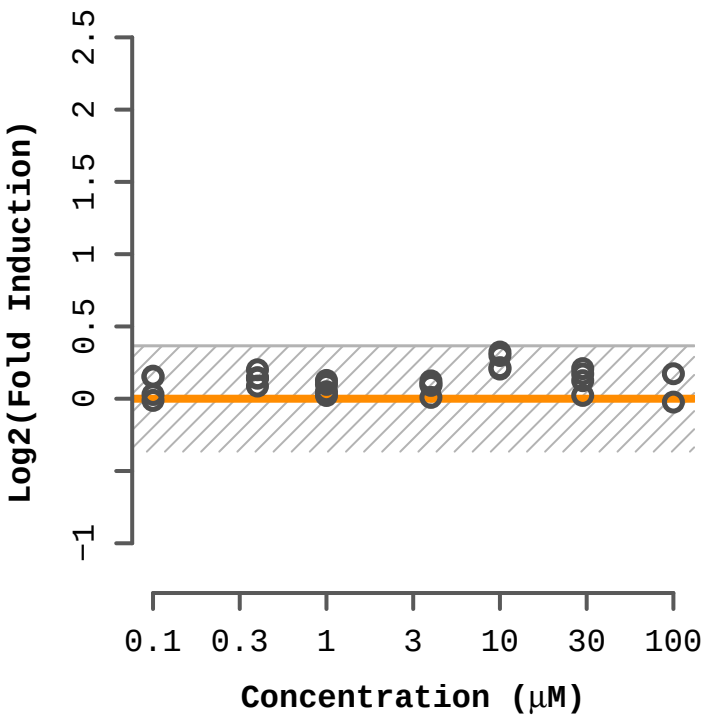
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-47.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.177 **MAX_MED:** 0.19 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (Z)-11-Hexadecenal
CHID: 32303 **CASRN:** 53939-28-9
SPID(S): TP0001371E07
M4ID: 27411849

HILL MODEL: Not applicable.

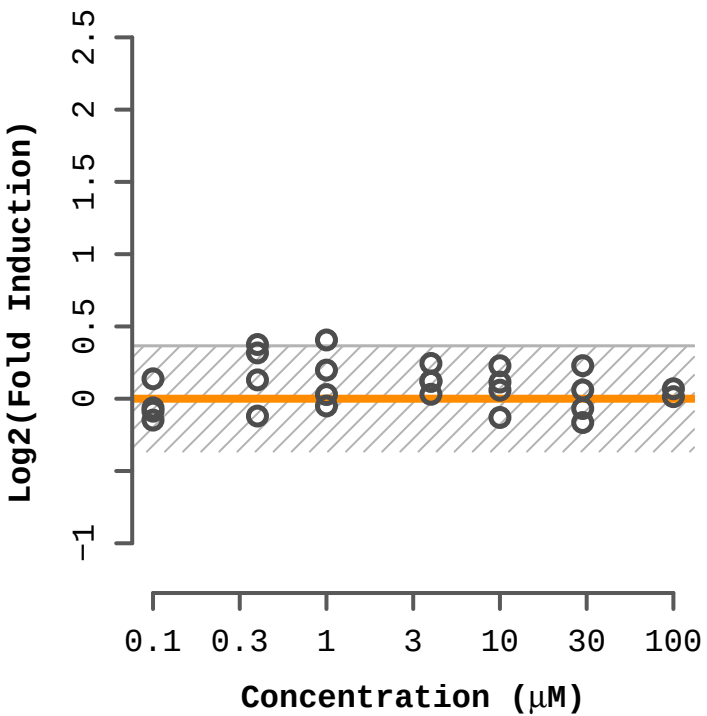
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.261 **MAX_MED:** 0.257 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-D-Butotyl
CHID: 32309 **CASRN:** 1929-73-3
SPID(S): TP0001369C03
M4ID: 27412069

HILL MODEL: Not applicable.

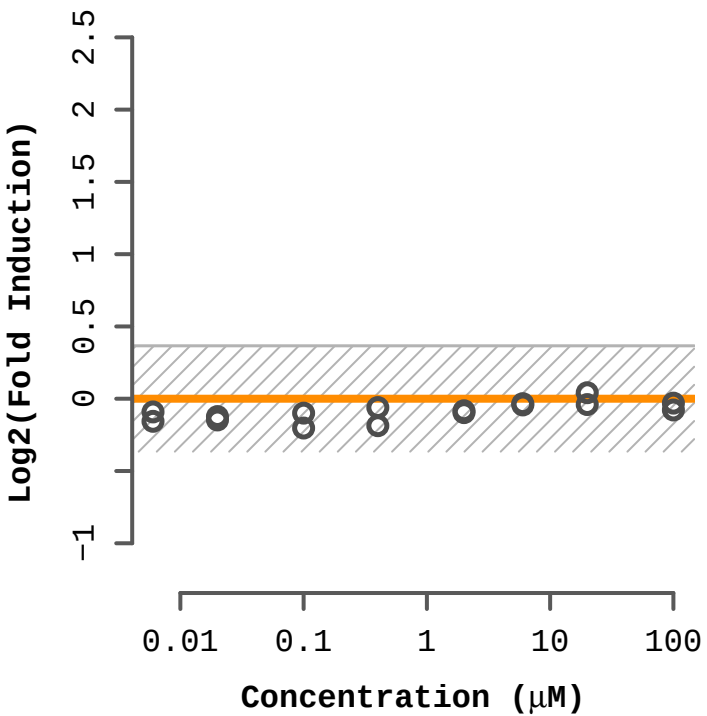
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.176 **MAX_MED:** 0.224 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorethoxyfos
CHID: 32344 **CASRN:** 54593-83-8
SPID(S): TP0002005B09
M4ID: 27411225

HILL MODEL: Not applicable.

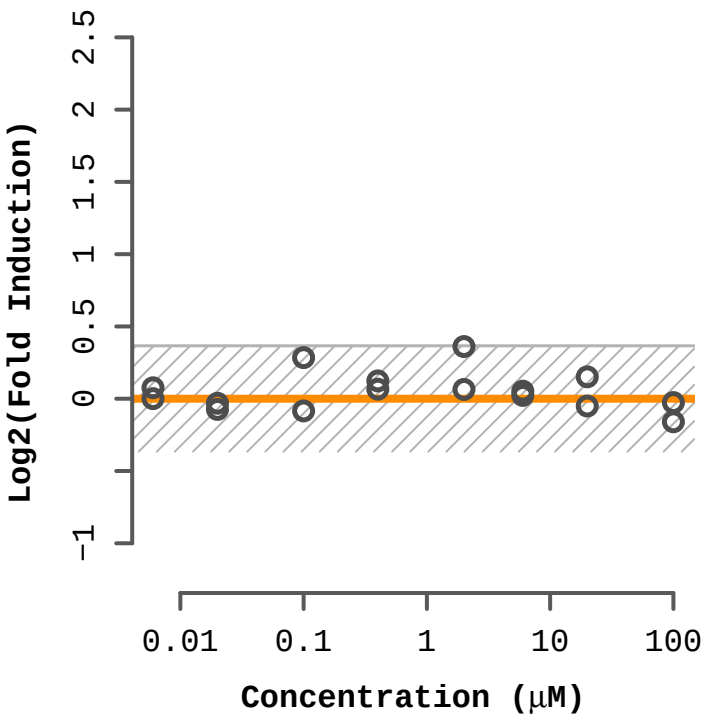
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.000873 **MAX_MED:** 0.000873 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cycloate
CHID: 32356 **CASRN:** 1134-23-2
SPID(S): TP0002005A08
M4ID: 27411238

HILL MODEL: Not applicable.

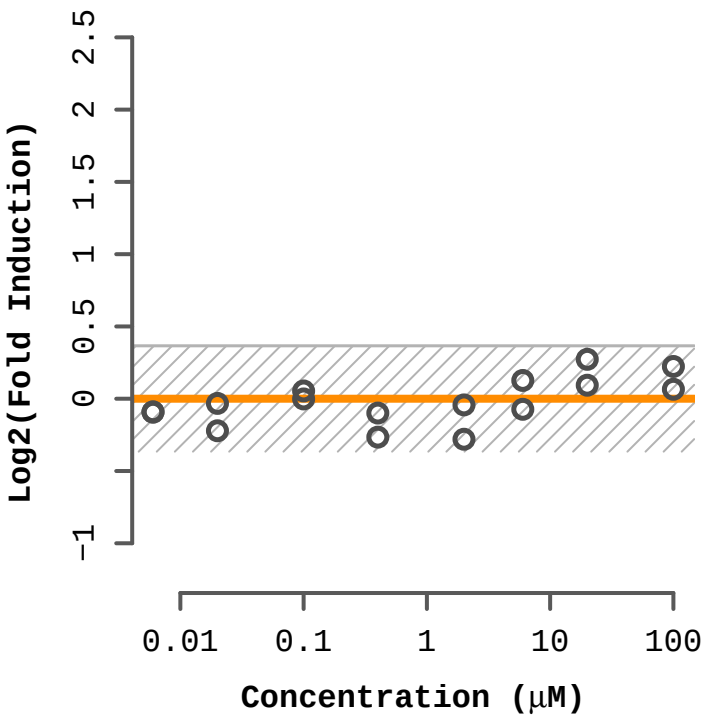
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.213 **MAX_MED:** 0.213 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cymoxanil
CHID: 32358 **CASRN:** 57966-95-7
SPID(S): TP0002001B03
M4ID: 27411615

HILL MODEL: Not applicable.

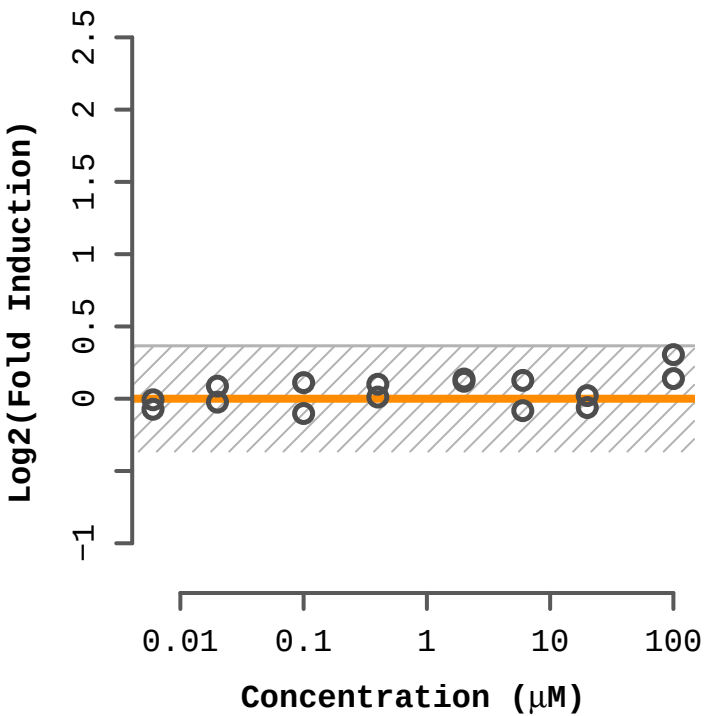
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.183 **MAX_MED:** 0.183 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2-Dibromo-3-nitrilopropionamide
CHID: 32361 **CASRN:** 10222-01-2
SPID(S): TP0002001A12
M4ID: 27411618

HILL MODEL: Not applicable.

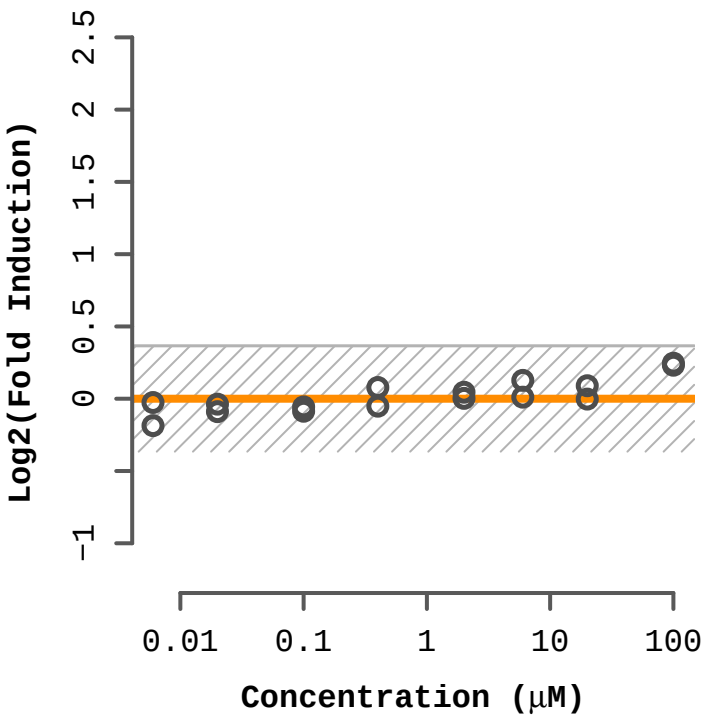
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.223 **MAX_MED:** 0.223 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dichlobenil
CHID: 32365 **CASRN:** 1194-65-6
SPID(S): TP0002006F12
M4ID: 27411078

HILL MODEL: Not applicable.

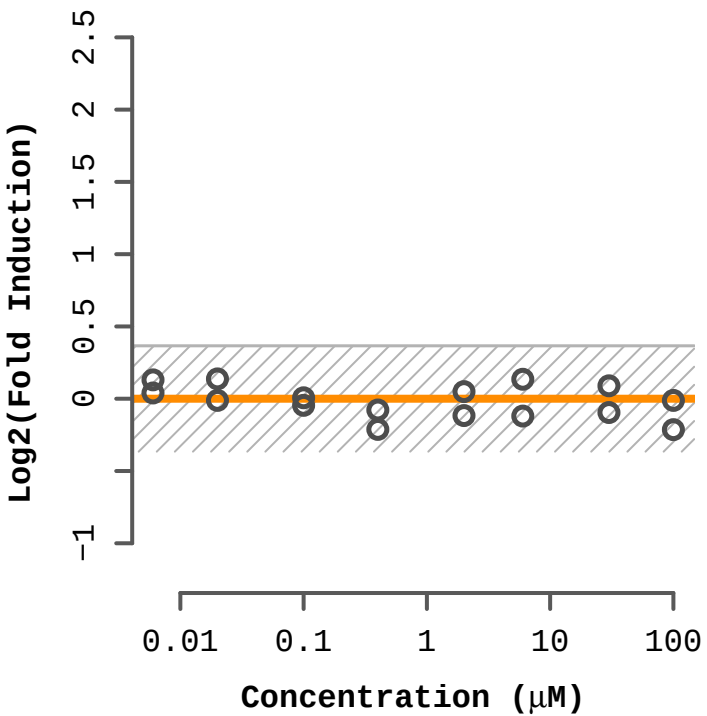
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.239 **MAX_MED:** 0.239 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mesotrione
CHID: 32424 **CASRN:** 104206-82-8
SPID(S): TP0002005C05
M4ID: 27411217

HILL MODEL: Not applicable.

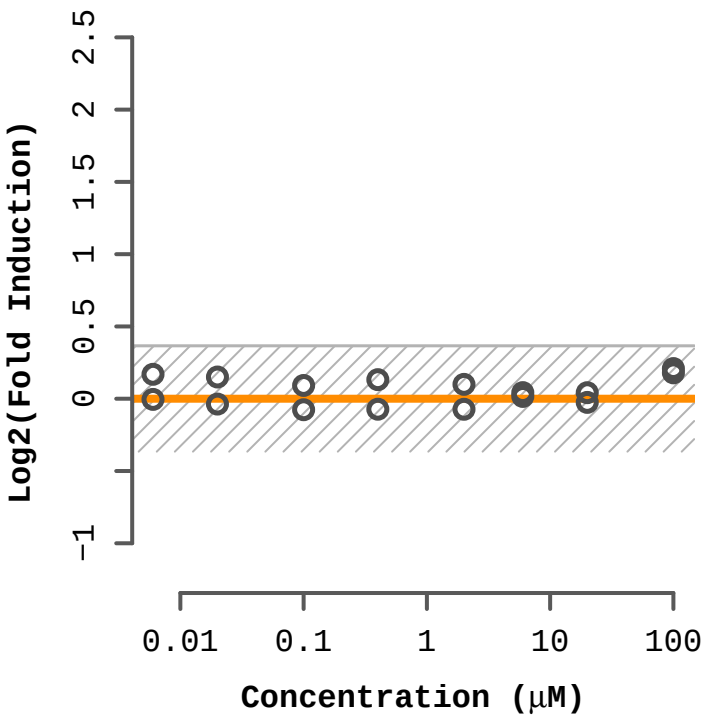
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−20.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0854 **MAX_MED:** 0.0854 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imidacloprid
CHID: 32442 **CASRN:** 138261-41-3
SPID(S): TP0002000A12
M4ID: 27411714

HILL MODEL: Not applicable.

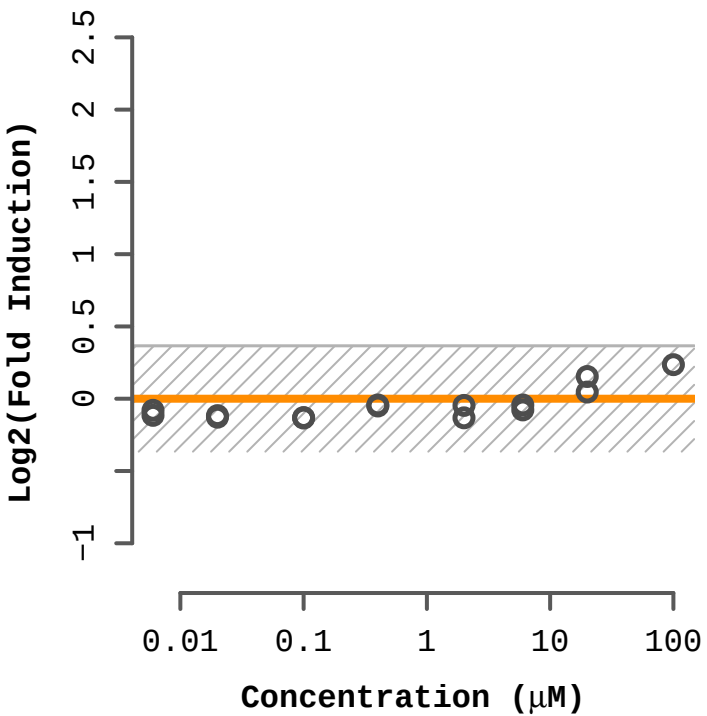
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.194 **MAX_MED:** 0.194 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phorate
CHID: 32459 **CASRN:** 298-02-2
SPID(S): TP0002000H09
M4ID: 27411633

HILL MODEL: Not applicable.

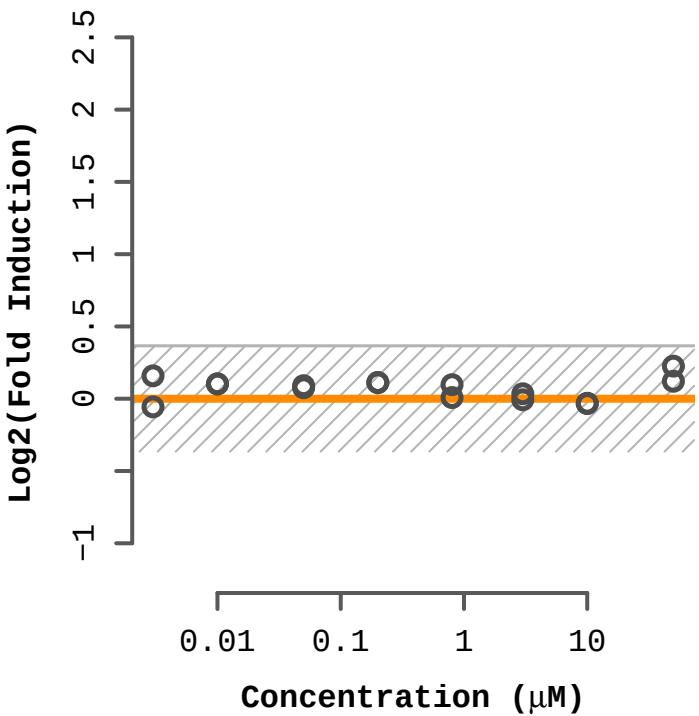
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.236 **MAX_MED:** 0.236 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Profenofos
CHID: 32464 **CASRN:** 41198-08-7
SPID(S): TP0002005B07
M4ID: 27411227

HILL MODEL: Not applicable.

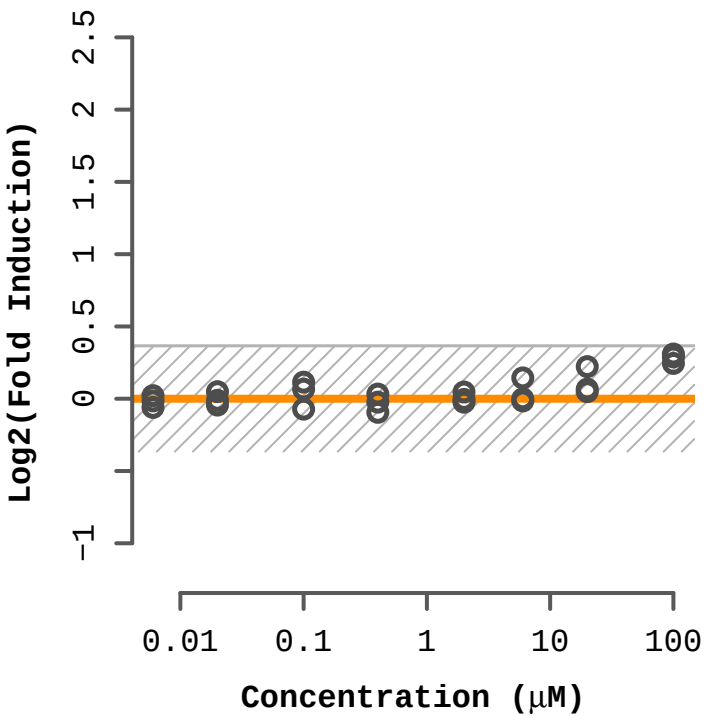
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.173 **MAX_MED:** 0.173 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propetamphos
CHID: 32470 **CASRN:** 31218-83-4
SPID(S): TP0002006G09
M4ID: 27411069

HILL MODEL: Not applicable.

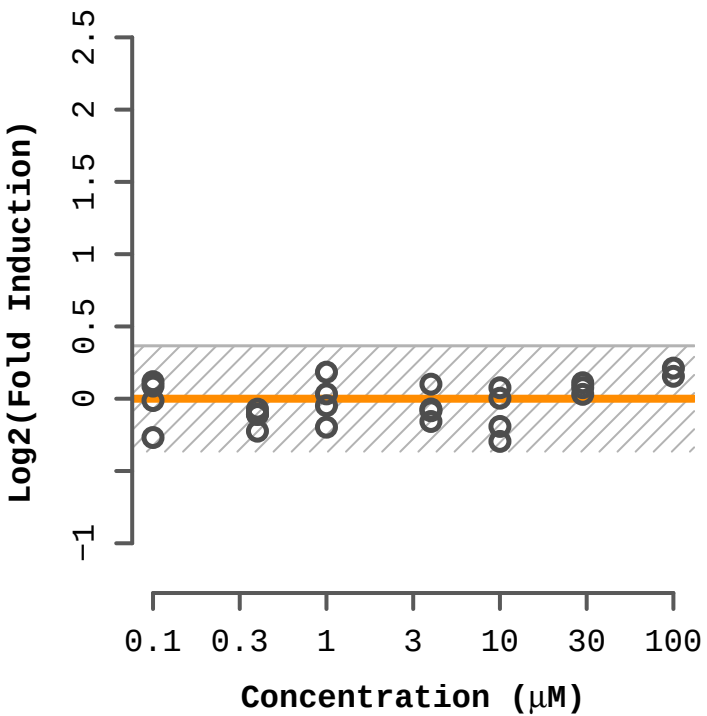
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.281 **MAX_MED:** 0.29 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Temephos
CHID: 32484 CASRN: 3383-96-8
SPID(S): TP0001365G05
M4ID: 27412403

HILL MODEL: Not applicable.

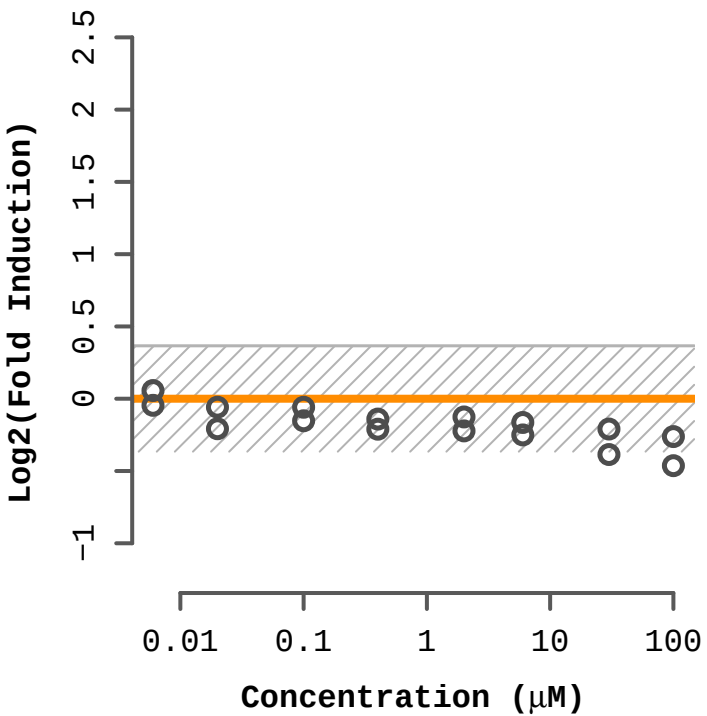
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.184 MAX_MED: 0.184 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triclopyr
CHID: 32497 **CASRN:** 55335-06-3
SPID(S): TP0002006F06
M4ID: 27411084

HILL MODEL: Not applicable.

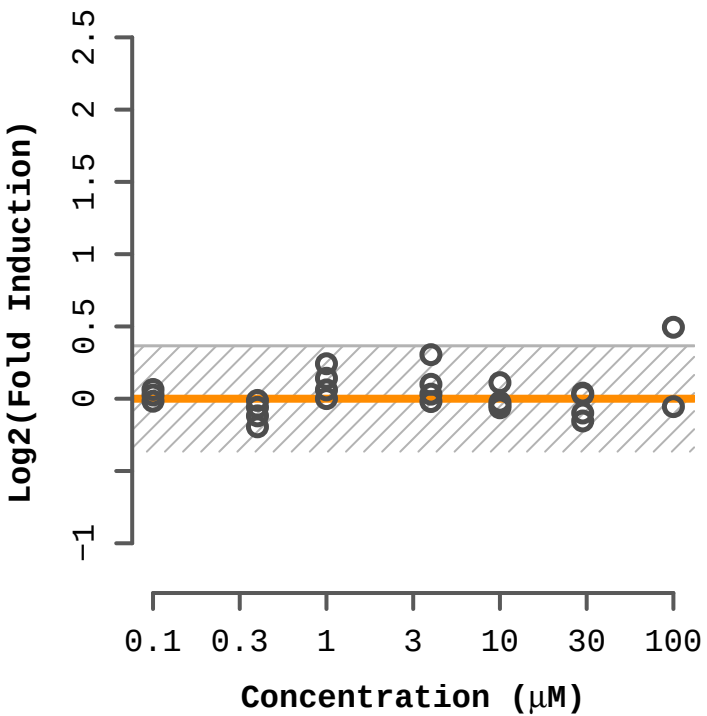
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.00581 **MAX_MED:** 0.00581 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3,5-Triethylhexahydro-s-triazine
CHID: 32511 CASRN: 7779-27-3
SPID(S): TP0001370D08
M4ID: 27411956

HILL MODEL: Not applicable.

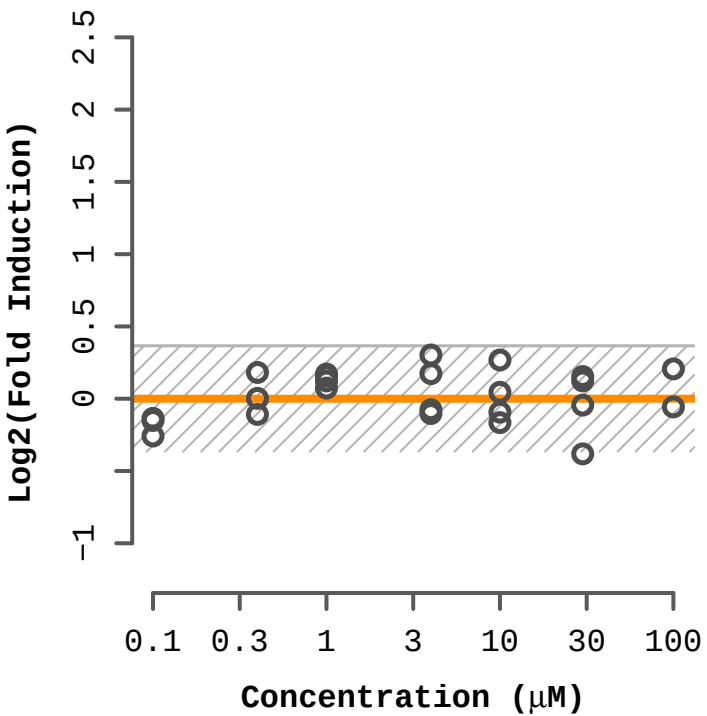
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.22 MAX_MED: 0.22 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hydroxyethyl octyl sulfide
CHID: 32516 CASRN: 3547-33-9
SPID(S): TP0001368D03
M4ID: 27412153

HILL MODEL: Not applicable.

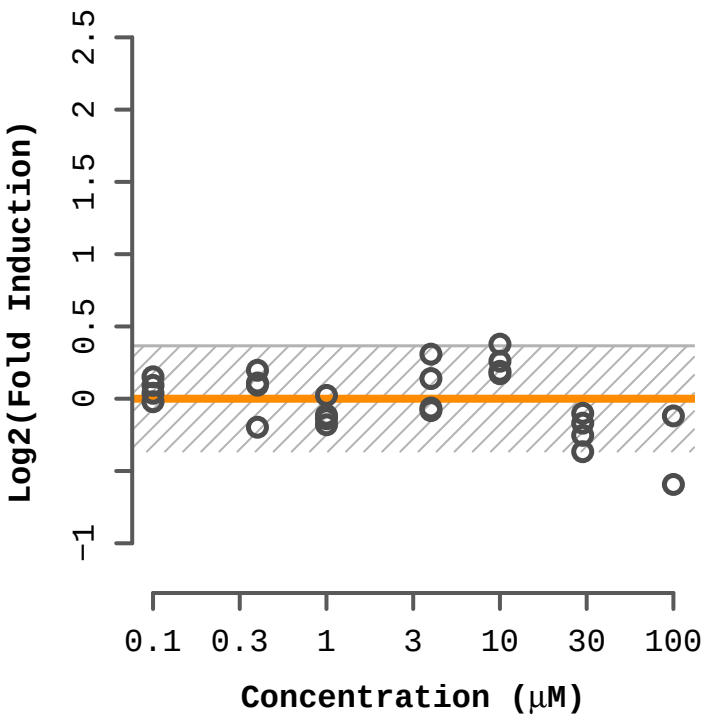
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.132 MAX_MED: 0.141 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,5-Dichloro-3H-1,2-dithiol-3-one
CHID: 32518 **CASRN:** 1192-52-5
SPID(S): TP0001370F10
M4ID: 27411930

HILL MODEL: Not applicable.

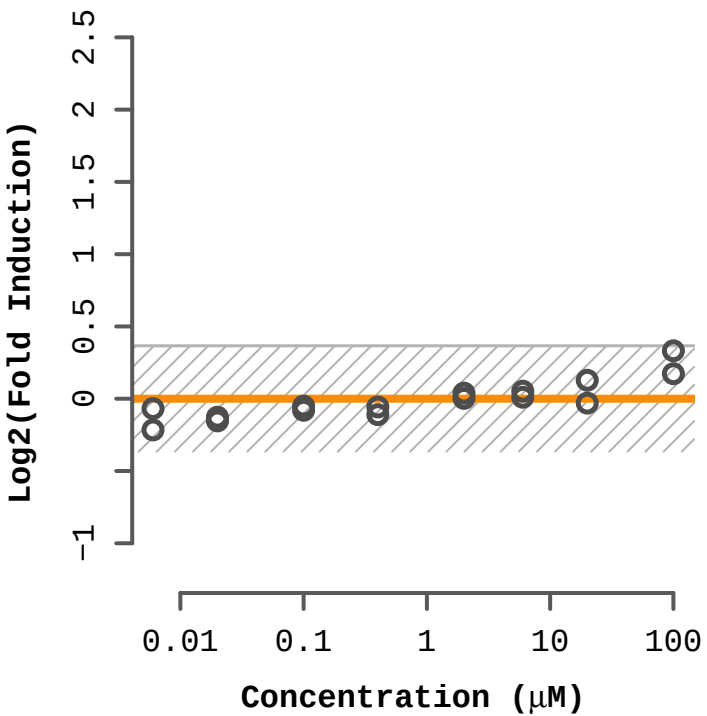
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.25 **MAX_MED:** 0.225 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bifenazate
CHID: 32525 **CASRN:** 149877-41-8
SPID(S): TP0002003G02
M4ID: 27411364

HILL MODEL: Not applicable.

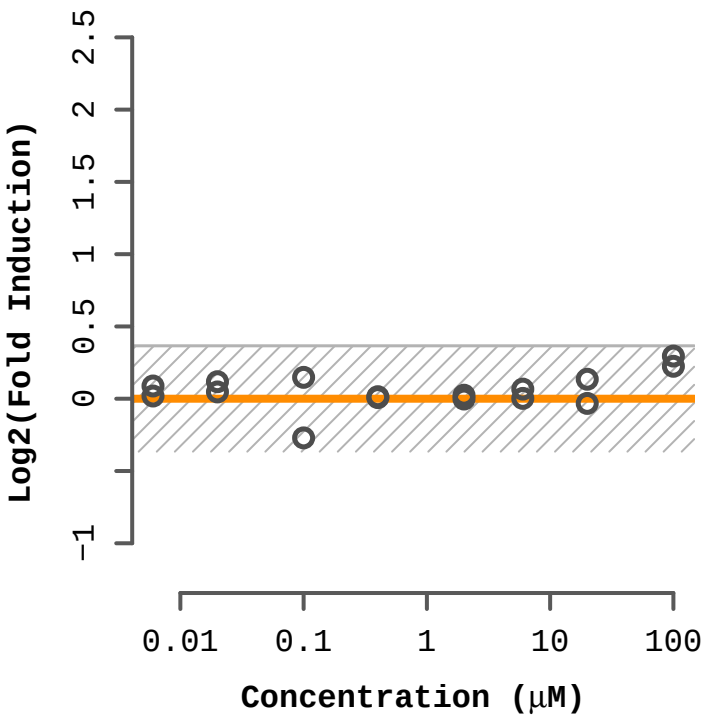
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.253 **MAX_MED:** 0.253 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carfentrazone-ethyl
CHID: 32532 **CASRN:** 128639-02-1
SPID(S): TP0002009E07
M4ID: 27410807

HILL MODEL: Not applicable.

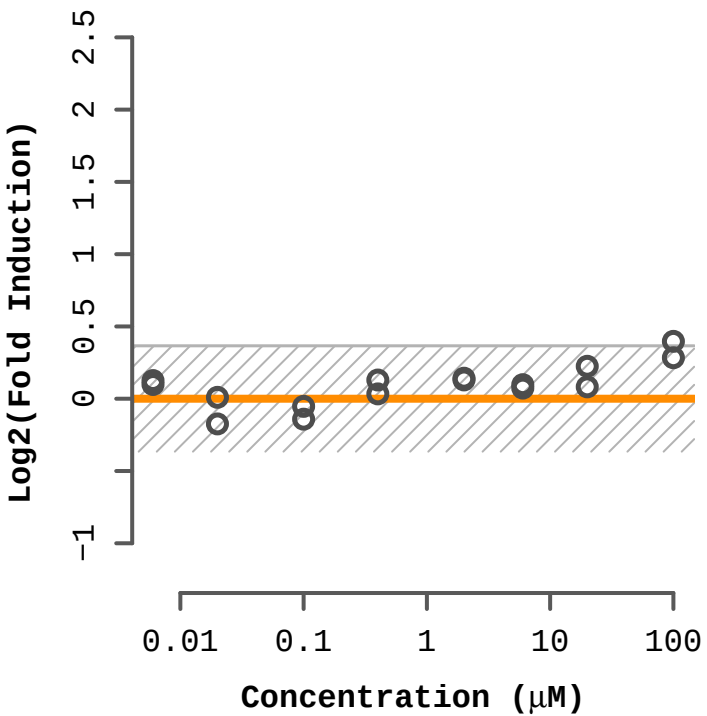
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.26 **MAX_MED:** 0.26 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dipropyl 2,5-pyridinedicarboxylate
CHID: 32544 **CASRN:** 136-45-8
SPID(S): TP0002007F06
M4ID: 27410988

HILL MODEL: Not applicable.

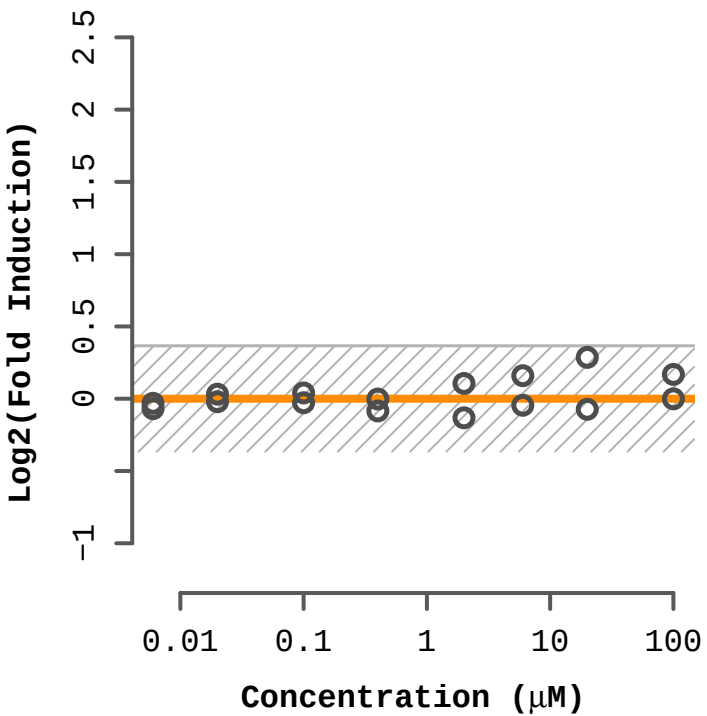
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.341 **MAX_MED:** 0.341 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Etridiazole
CHID: 32547 **CASRN:** 2593-15-9
SPID(S): TP0002006H02
M4ID: 27411064

HILL MODEL: Not applicable.

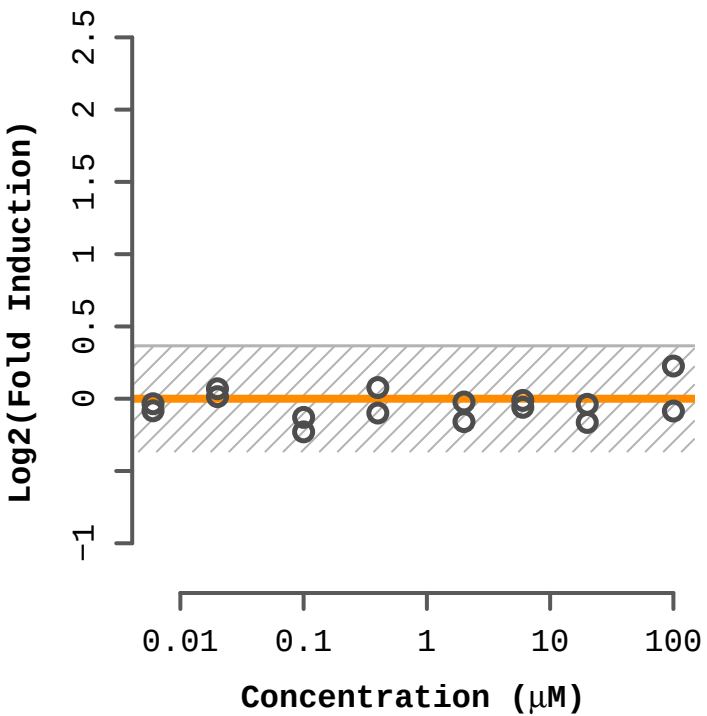
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.107 **MAX_MED:** 0.107 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluthiacet-methyl
CHID: 32556 **CASRN:** 117337-19-6
SPID(S): TP0002004A04
M4ID: 27411338

HILL MODEL: Not applicable.

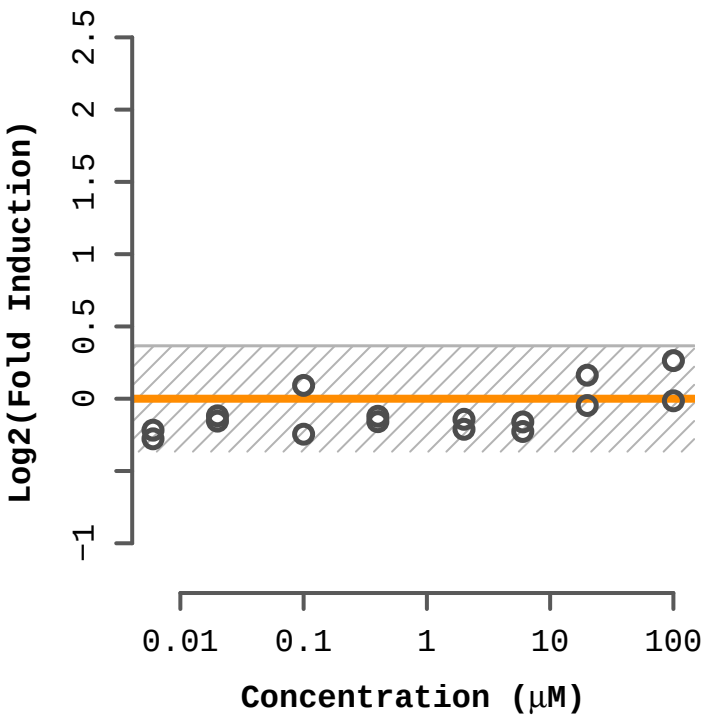
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−20.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0707 **MAX_MED:** 0.0707 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pirimicarb
CHID: 32569 **CASRN:** 23103-98-2
SPID(S): TP0002002C09
M4ID: 27411501

HILL MODEL: Not applicable.

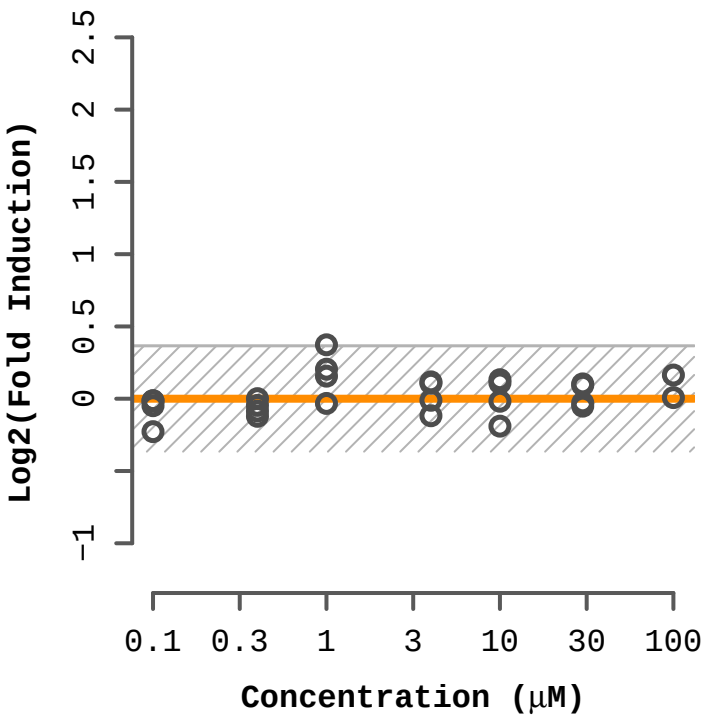
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.125 **MAX_MED:** 0.125 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triclopyr butotyl
CHID: 32579 CASRN: 64700-56-7
SPID(S): TP0001371A04
M4ID: 27411900

HILL MODEL: Not applicable.

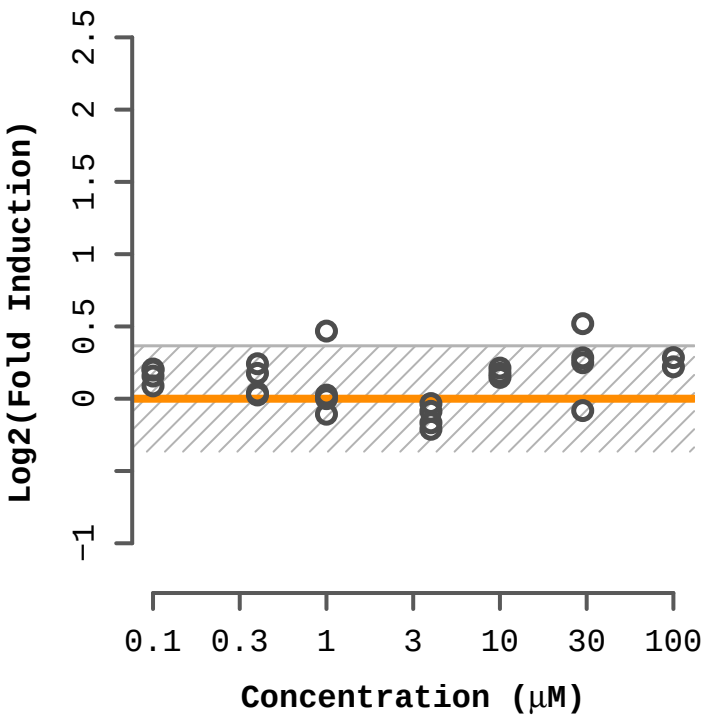
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.176 MAX_MED: 0.181 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Bromo-3-chloro-5,5-dimethylhydantoin
CHID: 32591 **CASRN:** 16079-88-2
SPID(S): TP0001368E10
M4ID: 27412134

HILL MODEL: Not applicable.

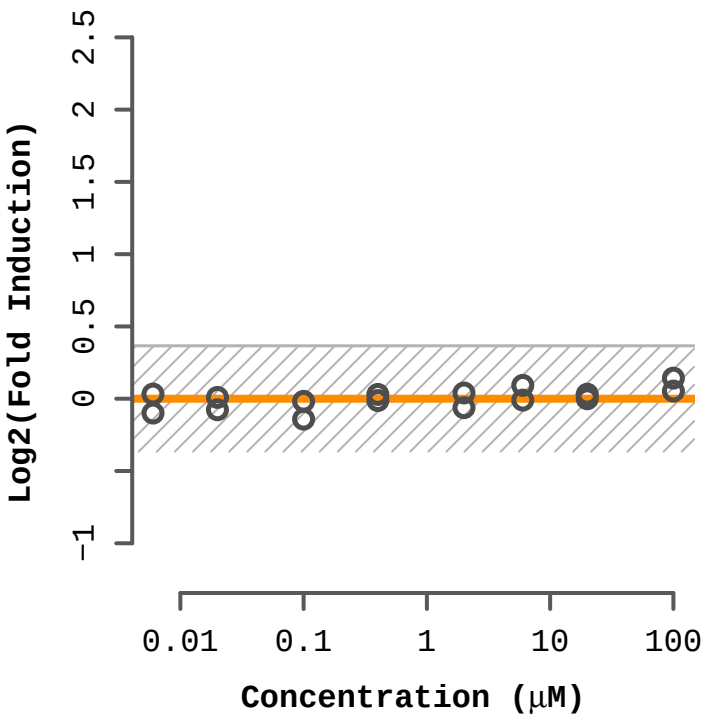
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.253 **MAX_MED:** 0.266 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flumetsulam
CHID: 32615 **CASRN:** 98967-40-9
SPID(S): TP0002000H12
M4ID: 27411630

HILL MODEL: Not applicable.

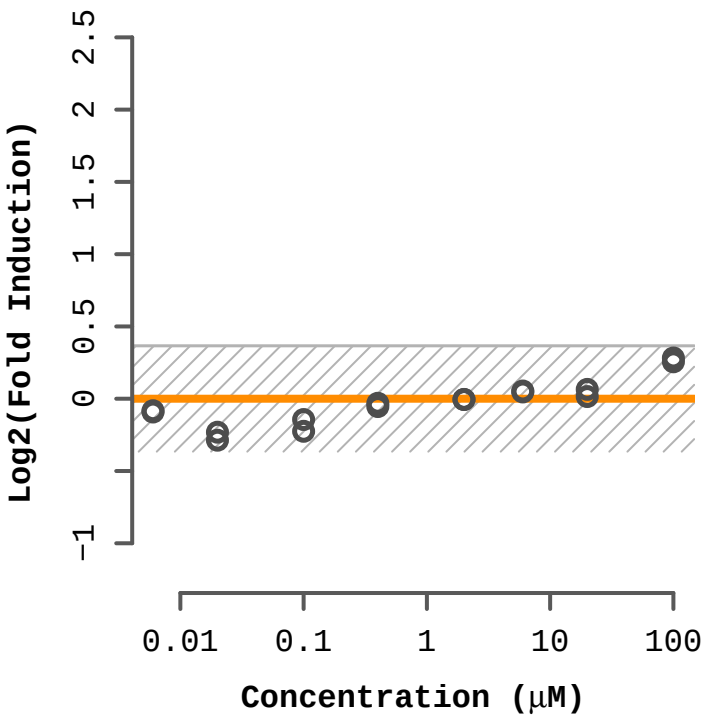
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.098 **MAX_MED:** 0.098 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pymetrozine
CHID: 32637 **CASRN:** 123312-89-0
SPID(S): TP0002003F11
M4ID: 27411367

HILL MODEL: Not applicable.

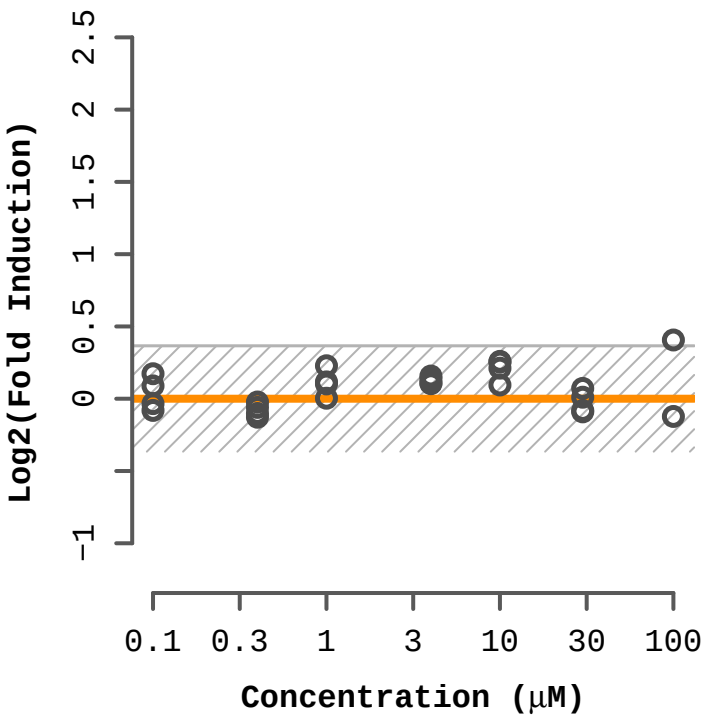
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.269 **MAX_MED:** 0.269 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyridate
CHID: 32639 CASRN: 55512-33-9
SPID(S): TP0001370G06
M4ID: 27411922

HILL MODEL: Not applicable.

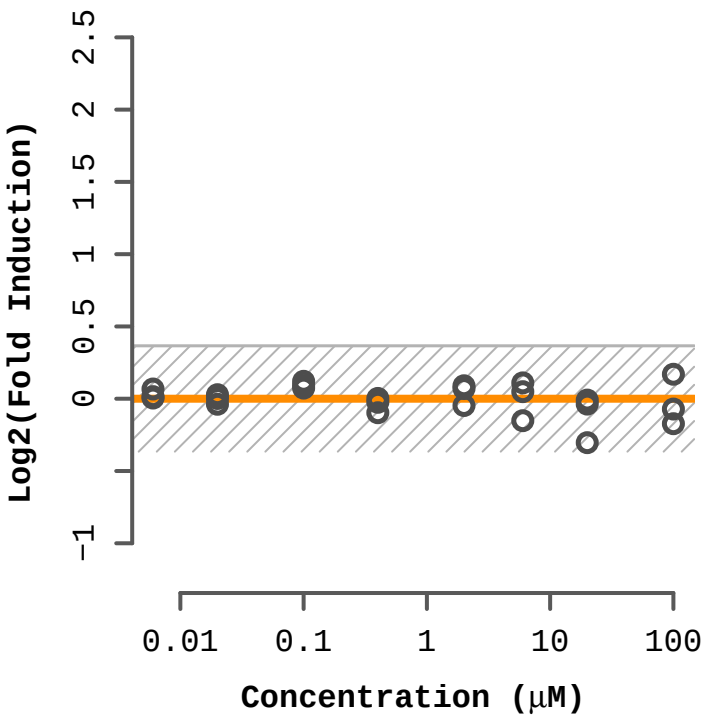
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.205 MAX_MED: 0.233 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Quinclorac
CHID: 32641 **CASRN:** 84087-01-4
SPID(S): TP0002002A01
M4ID: 27411533

HILL MODEL: Not applicable.

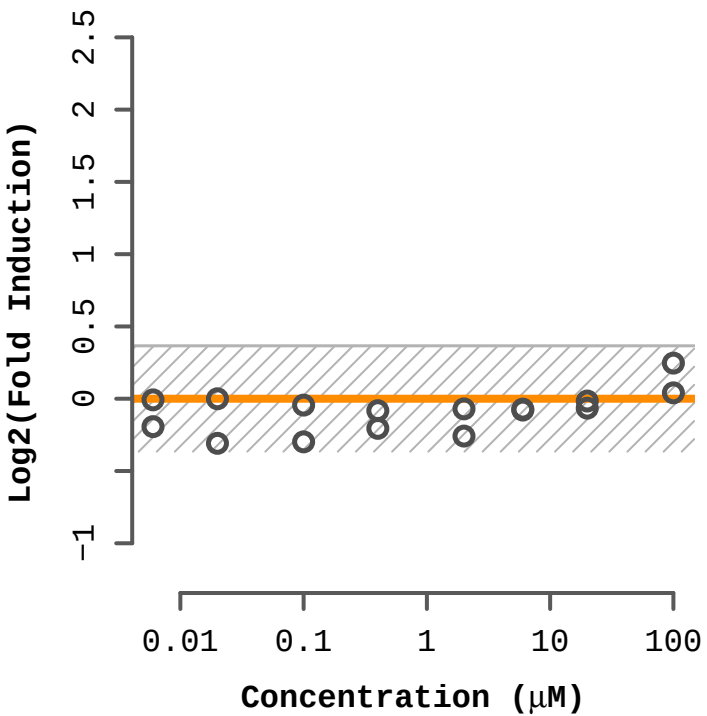
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-39.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0953 **MAX_MED:** 0.0913 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulfentrazone
CHID: 32645 **CASRN:** 122836-35-5
SPID(S): TP0002008G05
M4ID: 27410881

HILL MODEL: Not applicable.

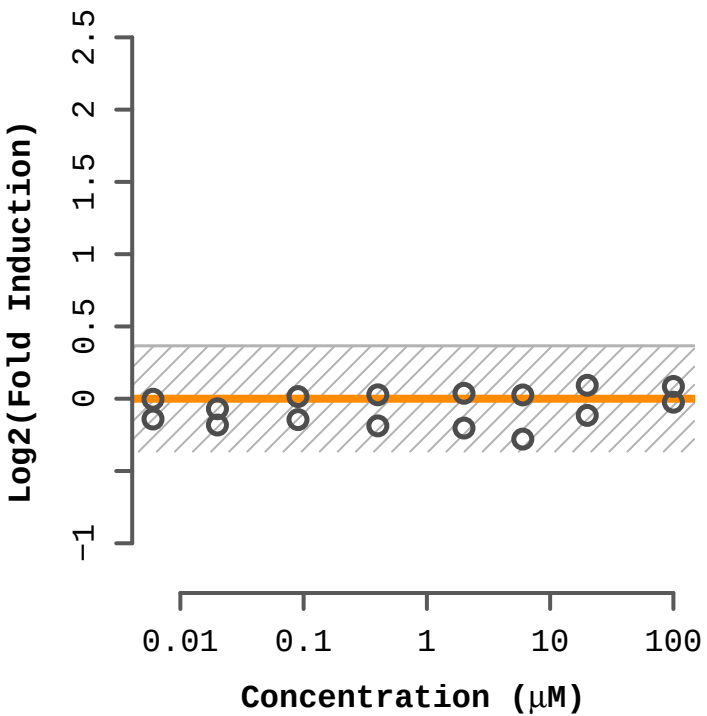
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.144 **MAX_MED:** 0.144 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Ethylperfluorooctanesulfonamide
CHID: 32646 **CASRN:** 4151-50-2
SPID(S): TP0002008F09
M4ID: 27410889

HILL MODEL: Not applicable.

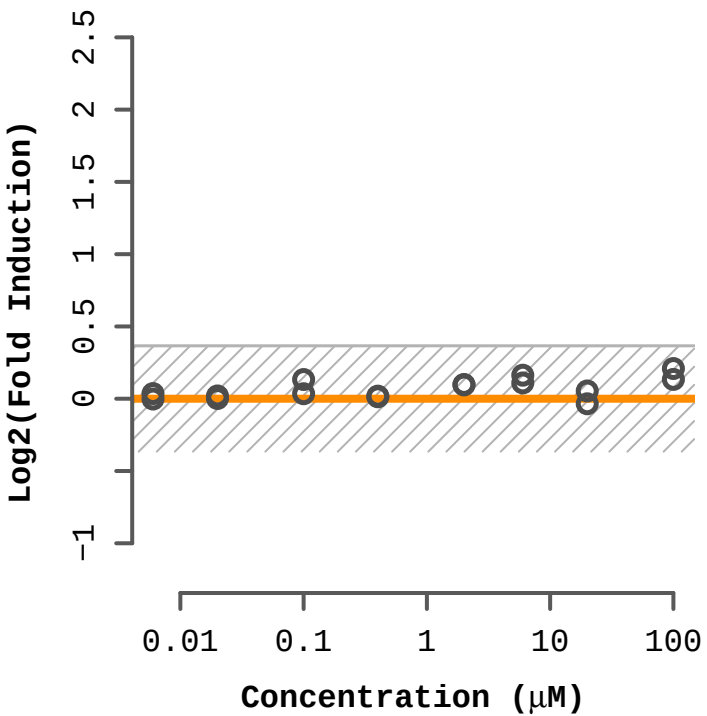
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0306 **MAX_MED:** 0.0306 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyrithiobac−sodium
CHID: 32673 **CASRN:** 123343−16−8
SPID(S): TP0002008A07
M4ID: 27410951

HILL MODEL: Not applicable.

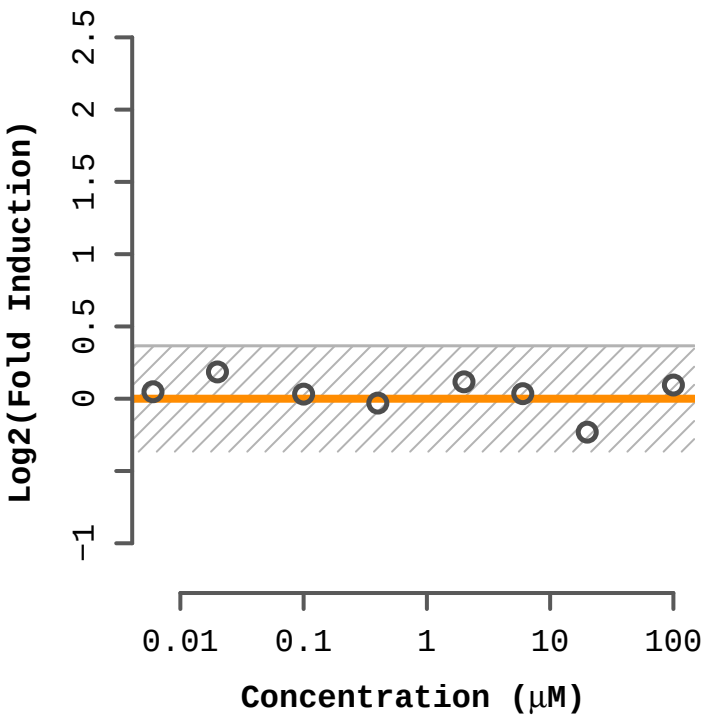
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−27.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.172 **MAX_MED:** 0.172 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Amino-1,2,4-triazole
CHID: 33058 **CASRN:** 584-13-4
SPID(S): TP0002004C10
M4ID: 27411308

HILL MODEL: Not applicable.

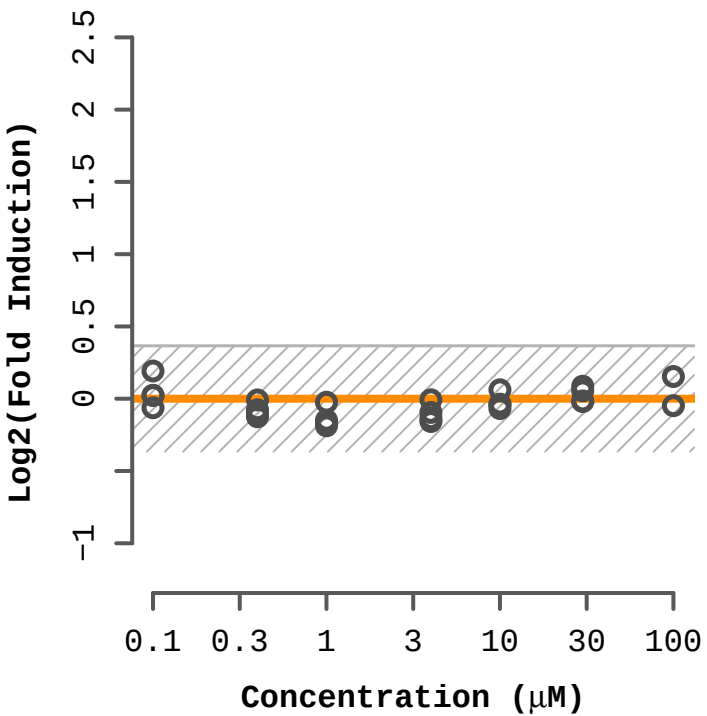
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.186 **MAX_MED:** 0.186 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aldicarb sulfoxide
CHID: 33161 **CASRN:** 1646-87-3
SPID(S): TP0001364H04
M4ID: 27412488

HILL MODEL: Not applicable.

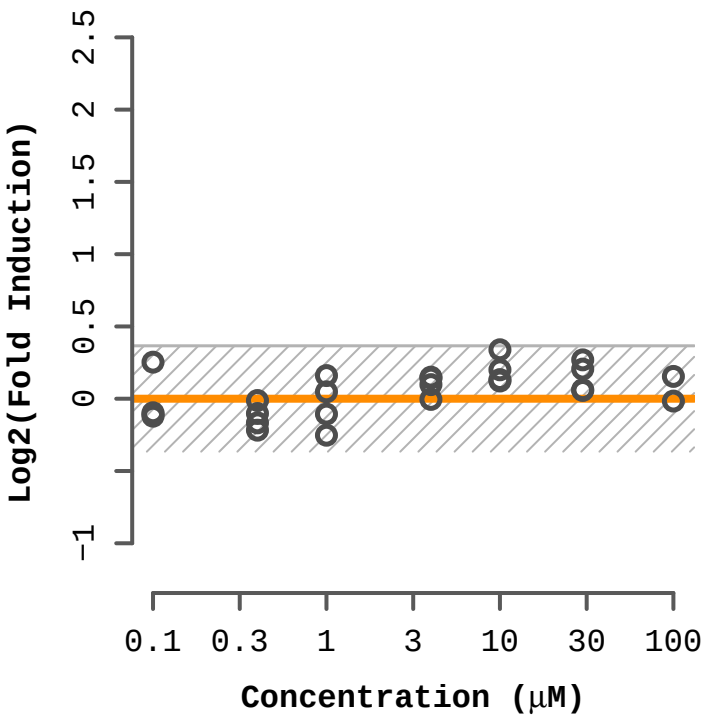
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.053 **MAX_MED:** 0.053 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulfamic acid
CHID: 34005 CASRN: 5329-14-6
SPID(S): TP0001366C01
M4ID: 27412359

HILL MODEL: Not applicable.

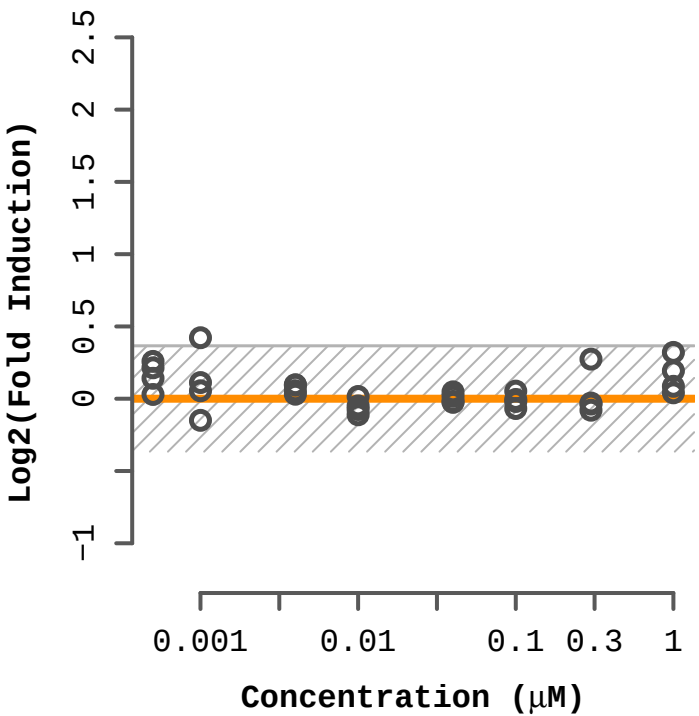
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.199 MAX_MED: 0.166 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17beta-Trenbolone
CHID: 34192 CASRN: 10161-33-8
SPID(S): TP0001646A01
M4ID: 27411770

HILL MODEL: Not applicable.

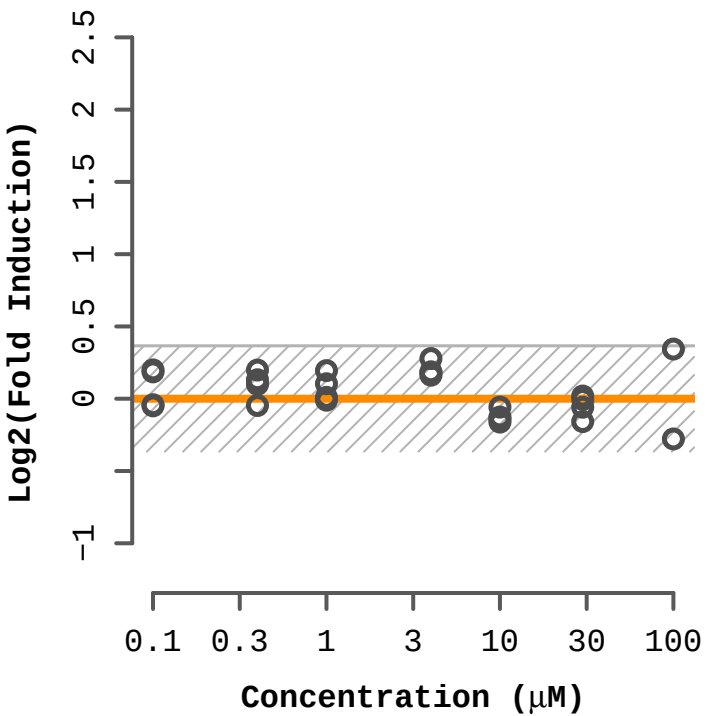
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-36.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.161 MAX_MED: 0.178 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: gamma-Nonanolactone
CHID: 34229 **CASRN:** 104-61-0
SPID(S): TP0001370B02
M4ID: 27411986

HILL MODEL: Not applicable.

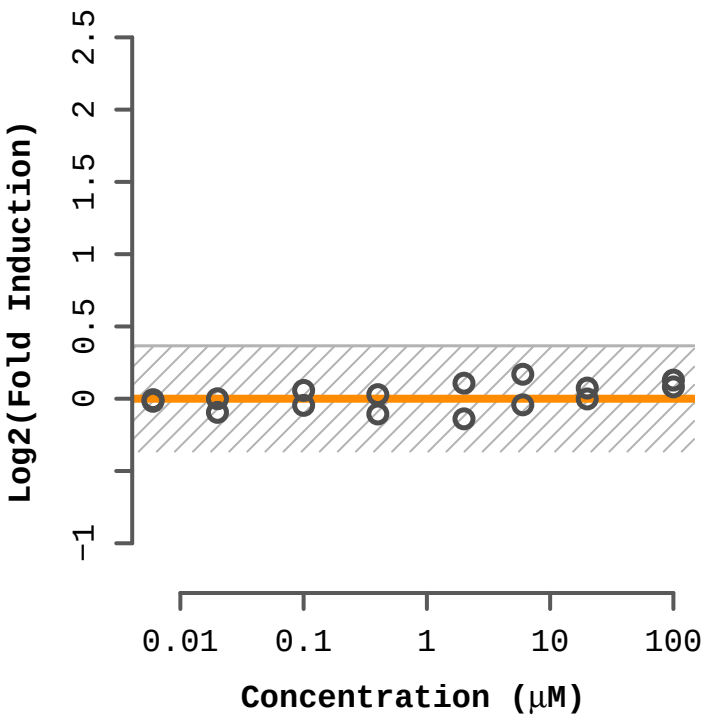
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.202 **MAX_MED:** 0.184 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cloprop
CHID: 34232 CASRN: 101-10-0
SPID(S): TP0002004D06
M4ID: 27411300

HILL MODEL: Not applicable.

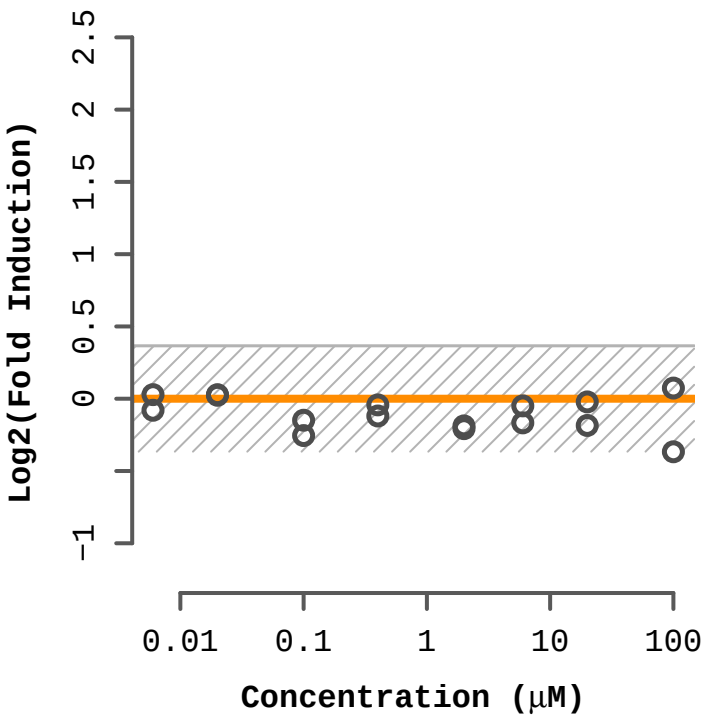
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.106 MAX_MED: 0.106 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clopyralid-olamine
CHID: 34265 **CASRN:** 57754-85-5
SPID(S): TP0002001E10
M4ID: 27411572

HILL MODEL: Not applicable.

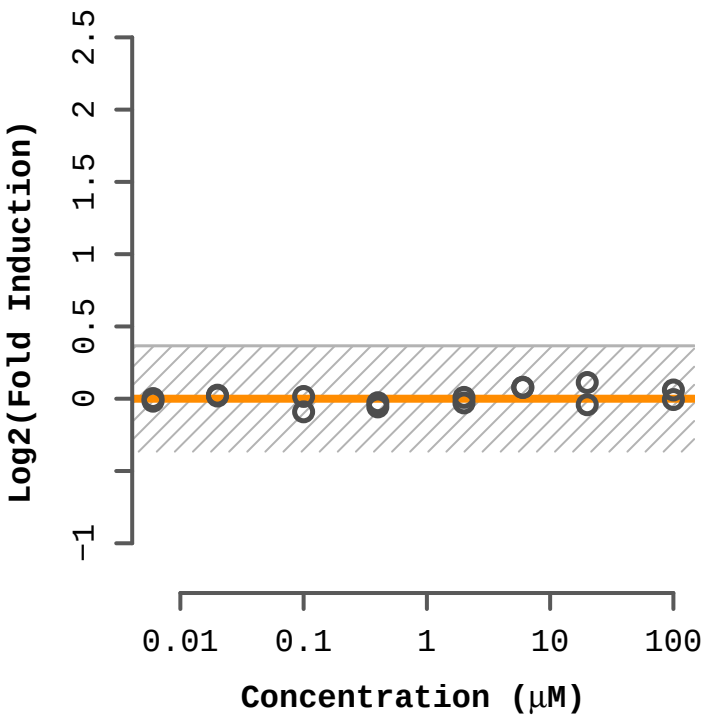
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.0263 **MAX_MED:** 0.0263 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imazapic
CHID: 34270 **CASRN:** 104098-48-8
SPID(S): TP0002004B02
M4ID: 27411328

HILL MODEL: Not applicable.

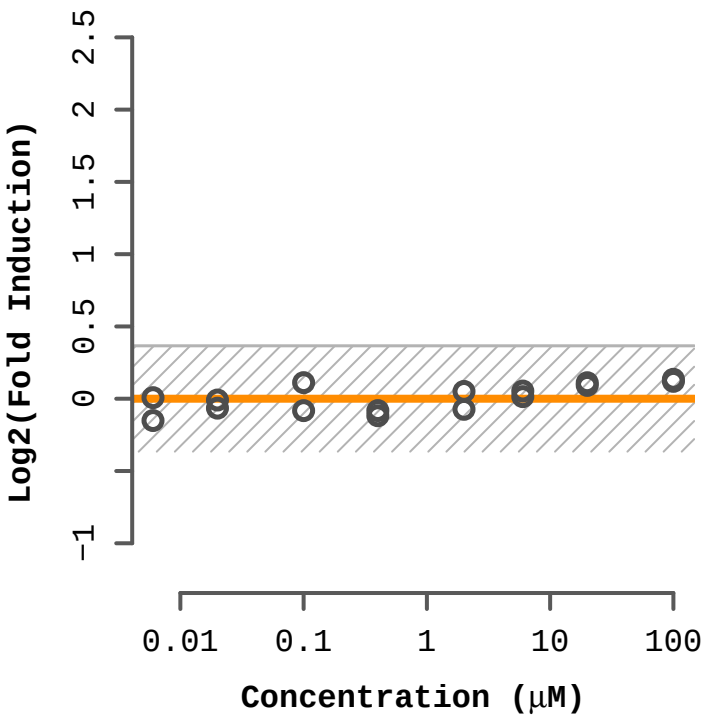
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-45.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.0788 **MAX_MED:** 0.0788 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 **CASRN:** 104-67-6
SPID(S): TP0002009D03
M4ID: 27410823

HILL MODEL: Not applicable.

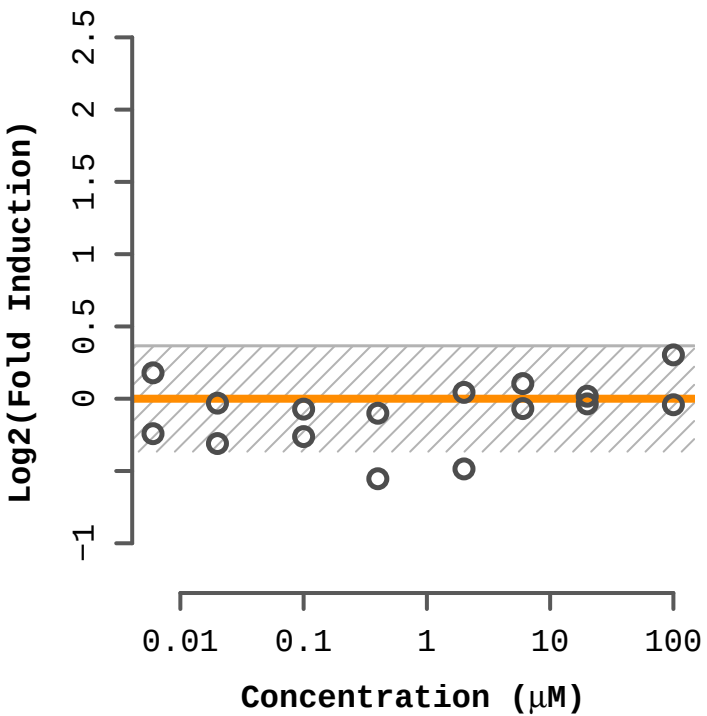
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.128 **MAX_MED:** 0.128 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetamiprid
CHID: 34300 **CASRN:** 135410-20-7
SPID(S): TP0002002D11
M4ID: 27411487

HILL MODEL: Not applicable.

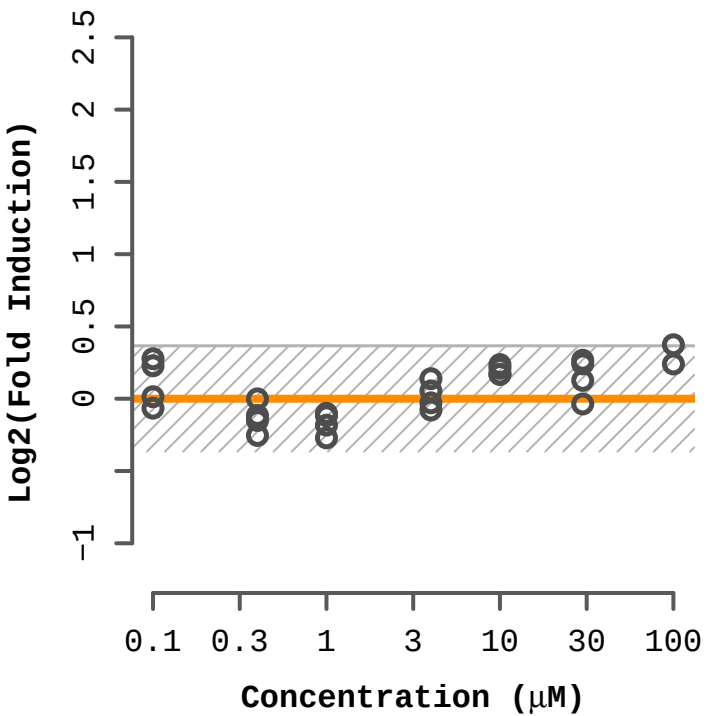
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.131 **MAX_MED:** 0.131 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phoxim
CHID: 34324 **CASRN:** 14816-18-3
SPID(S): TP0001368G10
M4ID: 27412110

HILL MODEL: Not applicable.

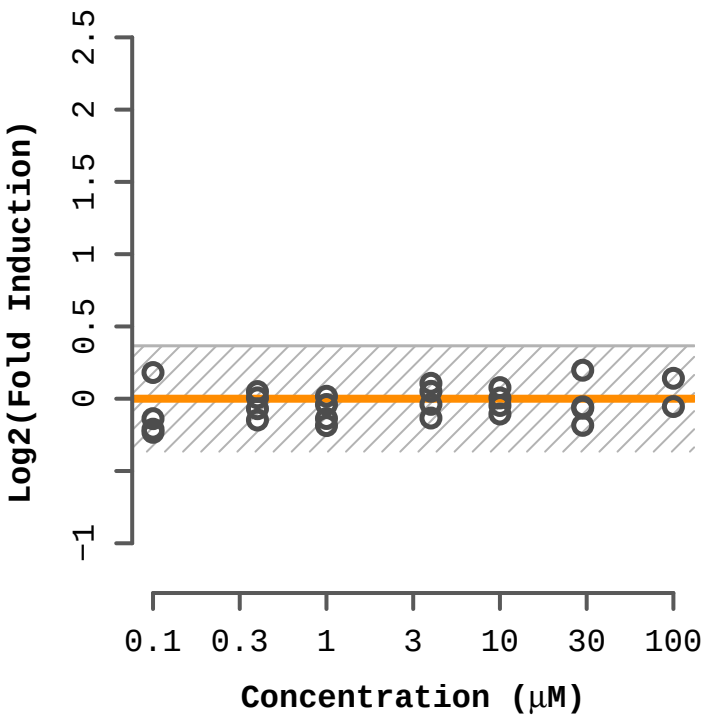
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.307 **MAX_MED:** 0.307 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Denatonium saccharide
CHID: 34361 **CASRN:** 90823-38-4
SPID(S): TP0001367G01
M4ID: 27412215

HILL MODEL: Not applicable.

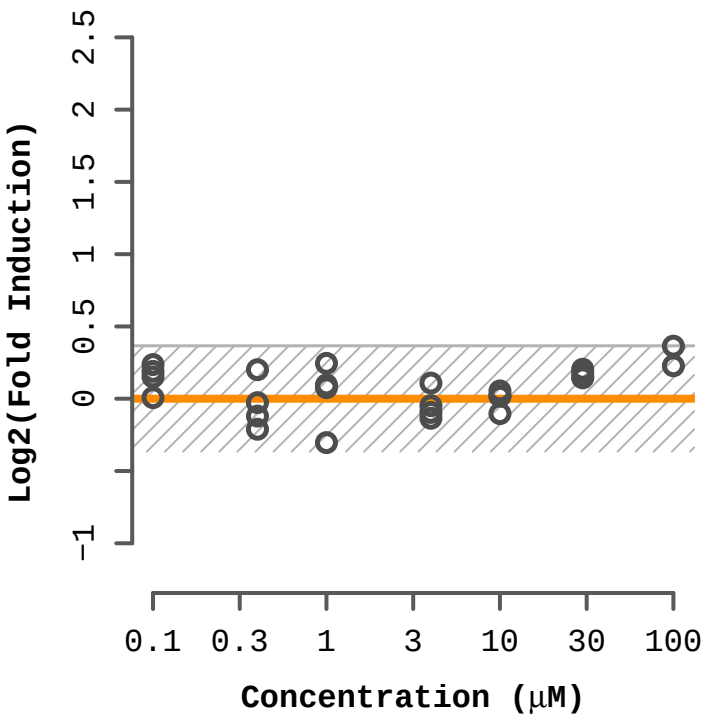
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0438 **MAX_MED:** 0.0438 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Denatonium benzoate
CHID: 34376 CASRN: 3734-33-6
SPID(S): TP0001365B07
M4ID: 27412461

HILL MODEL: Not applicable.

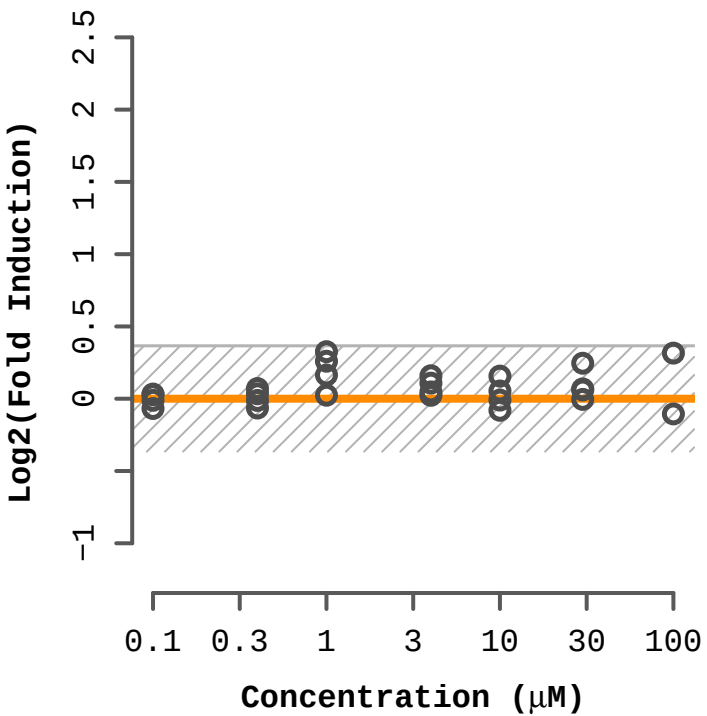
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.296 MAX_MED: 0.296 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bispyribac−sodium
CHID: 34383 **CASRN:** 125401−92−5
SPID(S): TP0001371C12
M4ID: 27411868

HILL MODEL: Not applicable.

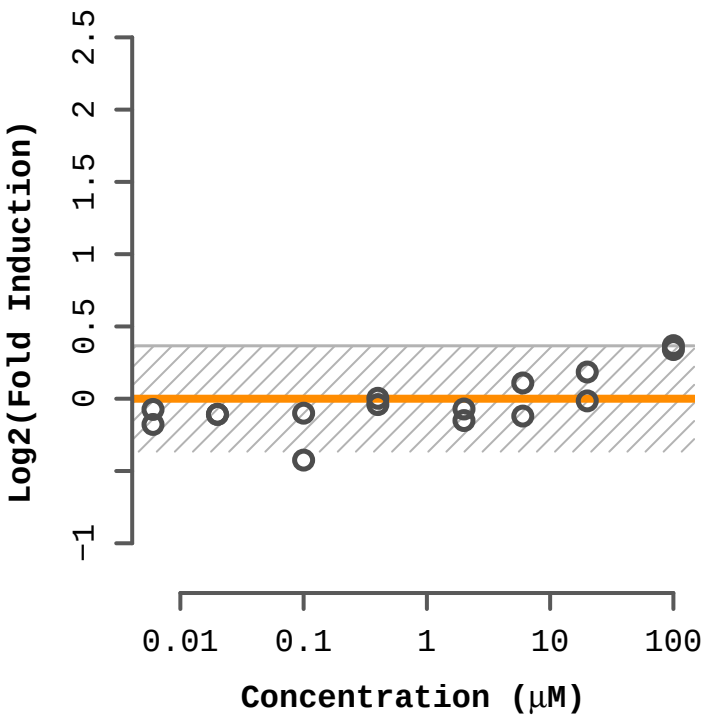
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−30.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.194 **MAX_MED:** 0.212 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clothianidin
CHID: 34465 **CASRN:** 210880-92-5
SPID(S): TP0002001A10
M4ID: 27411620

HILL MODEL: Not applicable.

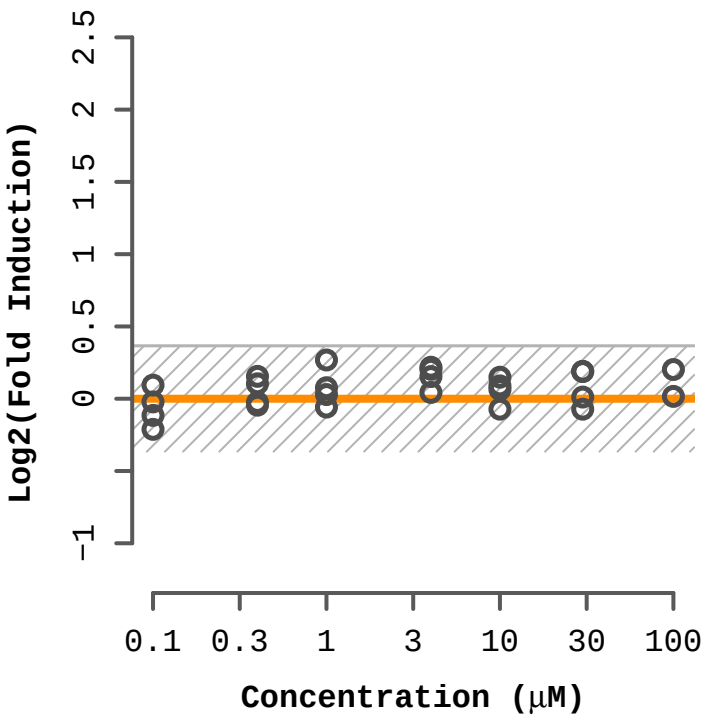
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.354 **MAX_MED:** 0.354 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Desmedipham
CHID: 34518 **CASRN:** 13684-56-5
SPID(S): TP0001367B08
M4ID: 27412268

HILL MODEL: Not applicable.

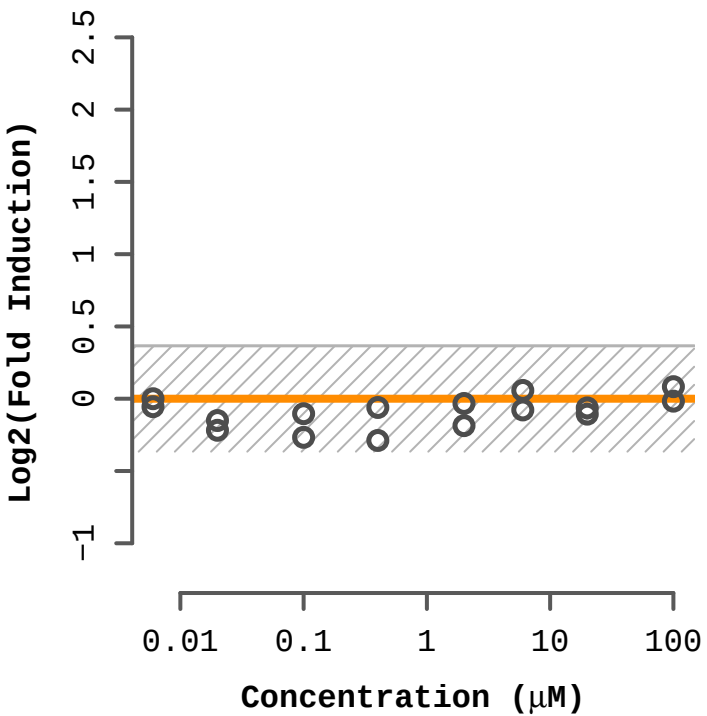
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.155 **MAX_MED:** 0.179 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diclosulam
CHID: 34528 **CASRN:** 145701-21-9
SPID(S): TP0002008E04
M4ID: 27410906

HILL MODEL: Not applicable.

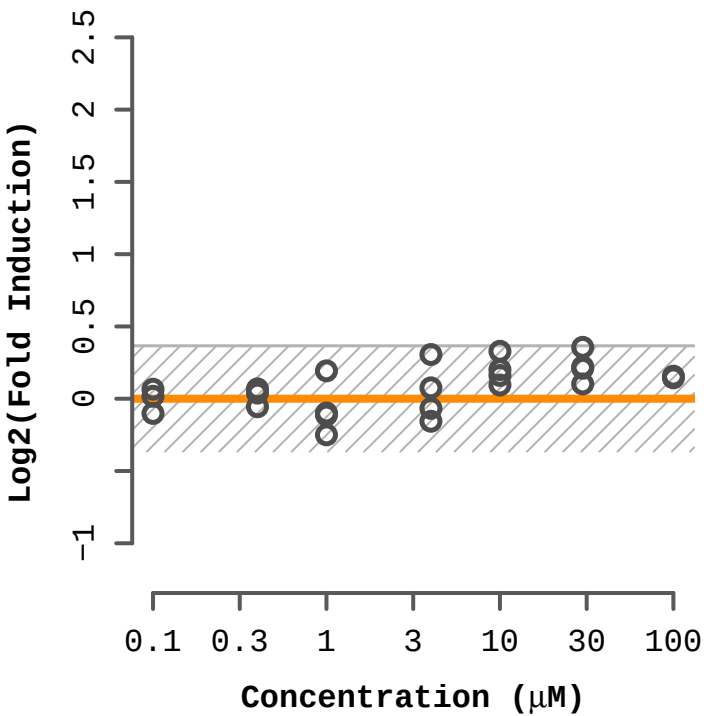
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0335 **MAX_MED:** 0.0335 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dinotefuran
CHID: 34549 CASRN: 165252-70-0
SPID(S): TP0001364E12
M4ID: 27412516

HILL MODEL: Not applicable.

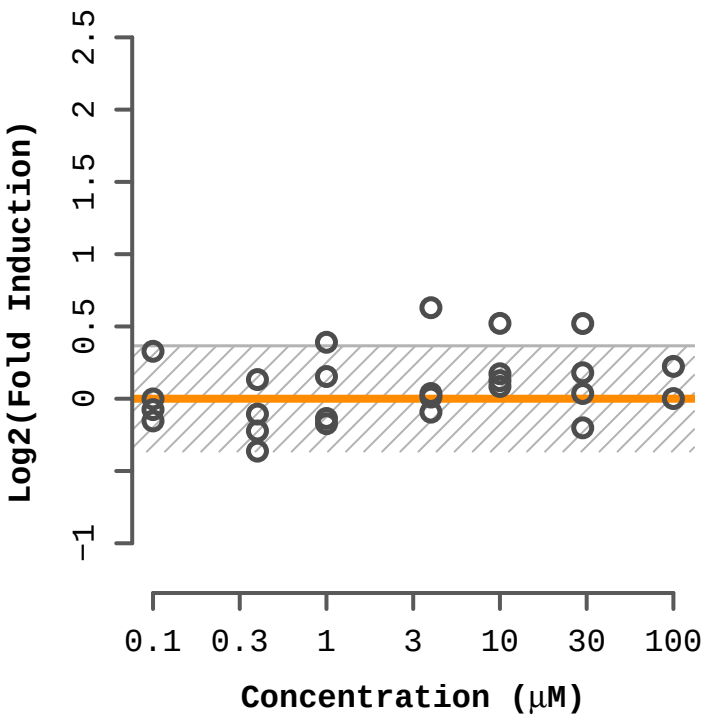
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.223 MAX_MED: 0.216 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Bromo-4-hydroxyacetophenone
CHID: 34576 **CASRN:** 2491-38-5
SPID(S): TP0001367H03
M4ID: 27412201

HILL MODEL: Not applicable.

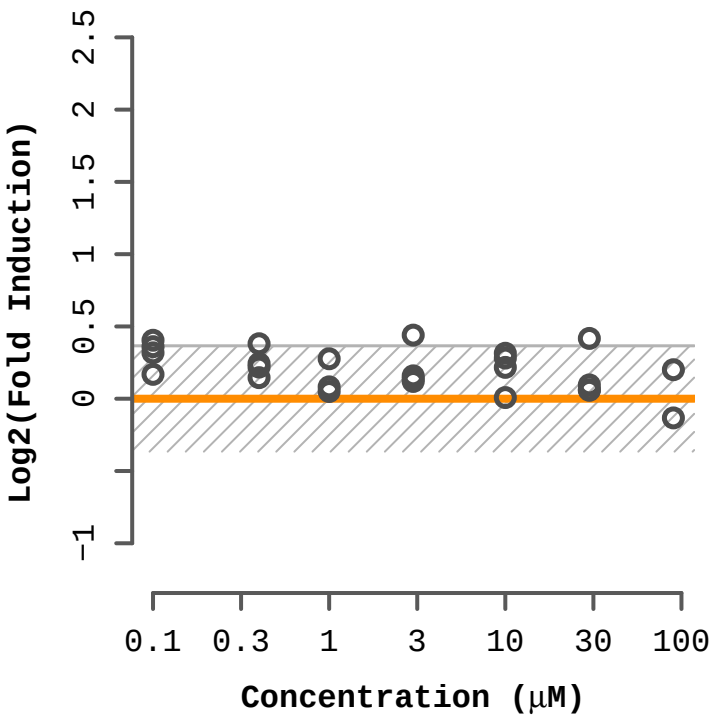
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.226 **MAX_MED:** 0.149 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flucarbazone-sodium
CHID: 34614 **CASRN:** 181274-17-9
SPID(S): TP0001371B12
M4ID: 27411880

HILL MODEL: Not applicable.

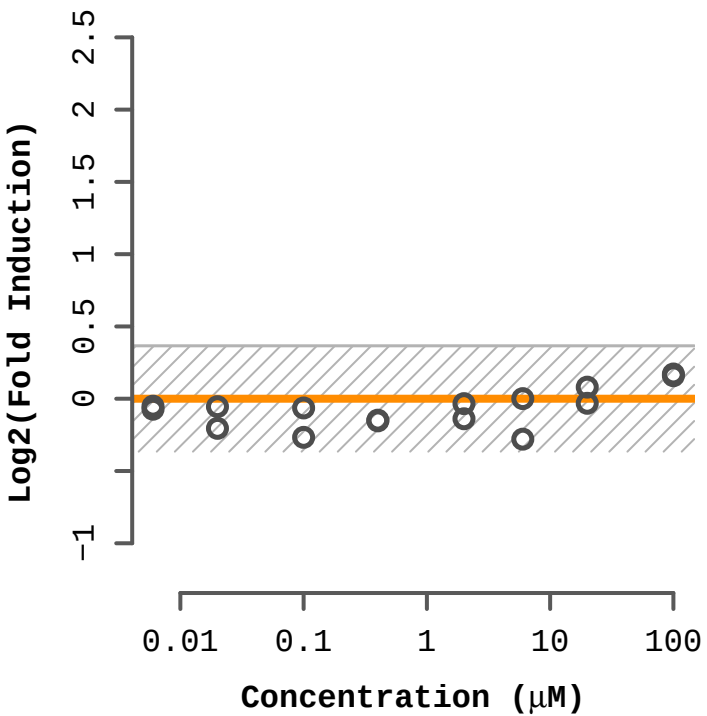
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.313 **MAX_MED:** 0.339 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flufenpyr-ethyl
CHID: 34618 **CASRN:** 188489-07-8
SPID(S): TP0002000D11
M4ID: 27411679

HILL MODEL: Not applicable.

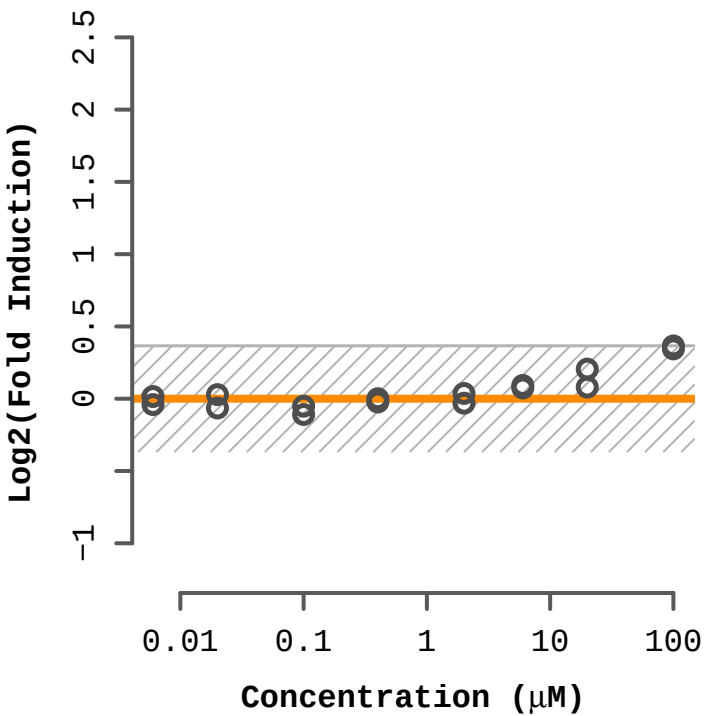
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−12.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.165 **MAX_MED:** 0.165 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluroxypyr
CHID: 34627 **CASRN:** 69377-81-7
SPID(S): TP0002008H06
M4ID: 27410868

HILL MODEL: Not applicable.

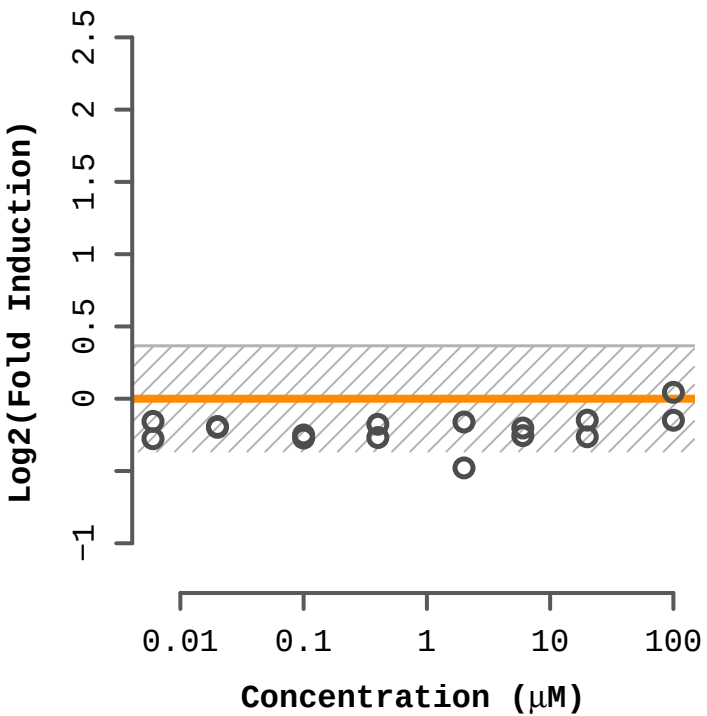
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.355 **MAX_MED:** 0.355 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imazamox
CHID: 34664 **CASRN:** 114311-32-9
SPID(S): TP0002008D08
M4ID: 27410914

HILL MODEL: Not applicable.

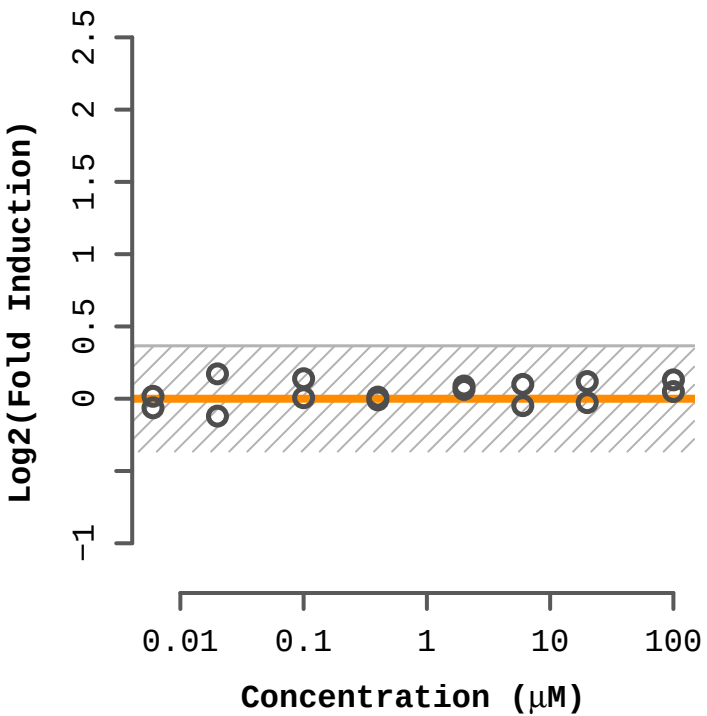
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: −0.0521 **MAX_MED:** −0.0521 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Iodosulfuron-methyl-sodium
CHID: 34673 **CASRN:** 144550-36-7
SPID(S): TP0002006C03
M4ID: 27411123

HILL MODEL: Not applicable.

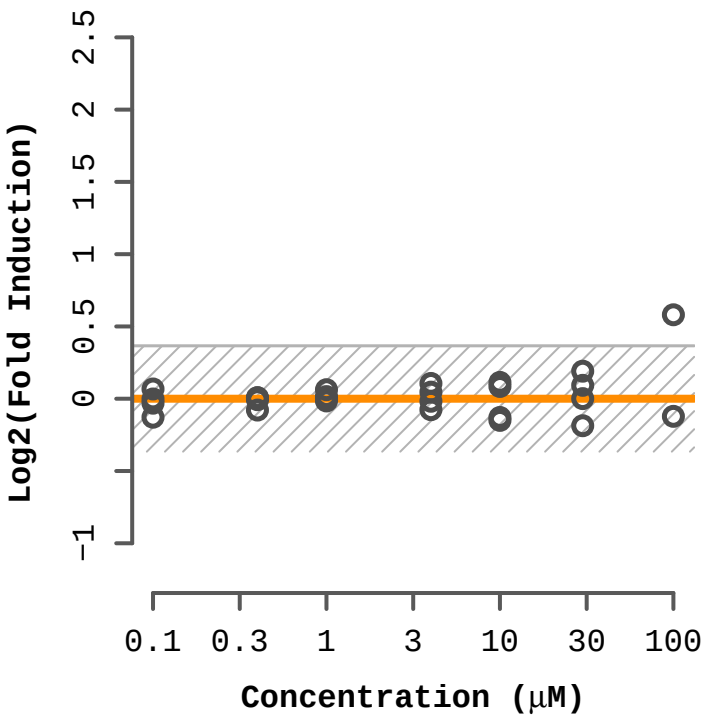
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.0904 **MAX_MED:** 0.0904 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MCPA-sodium
CHID: 34700 CASRN: 3653-48-3
SPID(S): TP0001370F04
M4ID: 27411936

HILL MODEL: Not applicable.

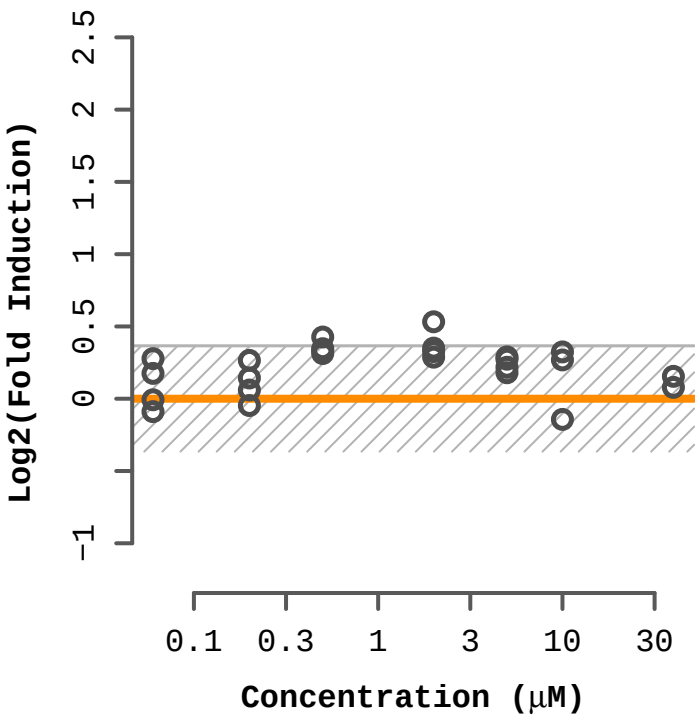
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.23 MAX_MED: 0.23 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Topramezone
CHID: 34722 **CASRN:** 210631-68-8
SPID(S): TP0001364D02
M4ID: 27412538

HILL MODEL: Not applicable.

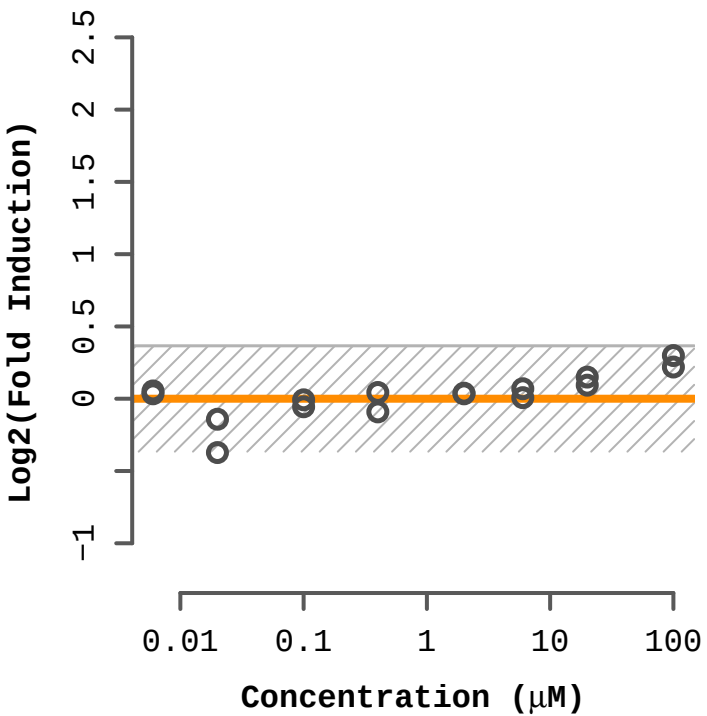
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.374 **MAX_MED:** 0.34 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isoxaflutole
CHID: 34723 **CASRN:** 141112-29-0
SPID(S): TP0002004G12
M4ID: 27411258

HILL MODEL: Not applicable.

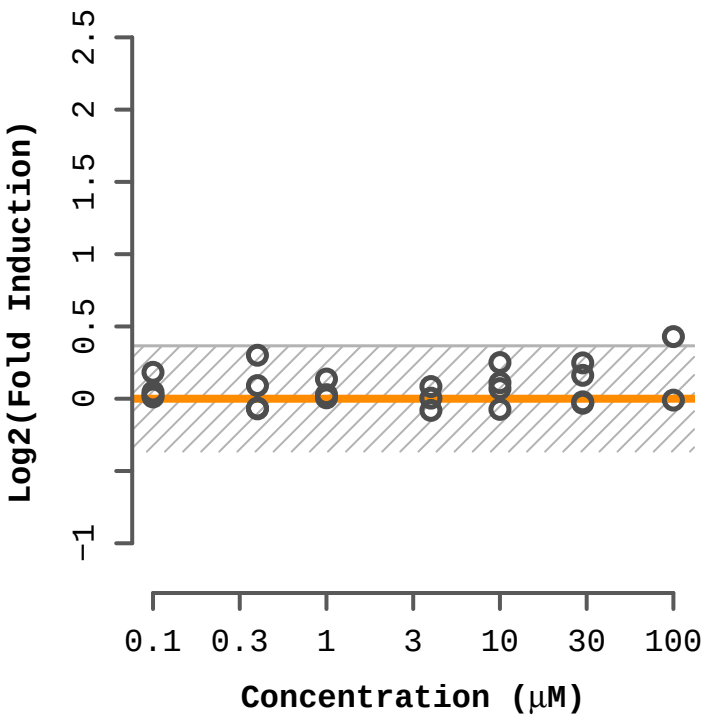
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−14.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.259 **MAX_MED:** 0.259 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nicosulfuron
CHID: 34764 CASRN: 111991-09-4
SPID(S): TP0001370F11
M4ID: 27411929

HILL MODEL: Not applicable.

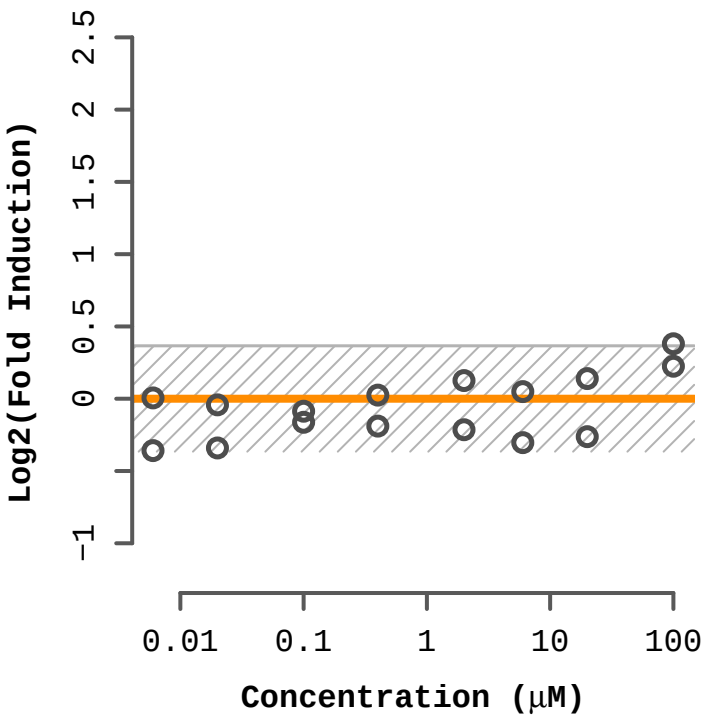
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.21 MAX_MED: 0.21 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Penoxsulam
CHID: 34803 **CASRN:** 219714-96-2
SPID(S): TP0002003D09
M4ID: 27411393

HILL MODEL: Not applicable.

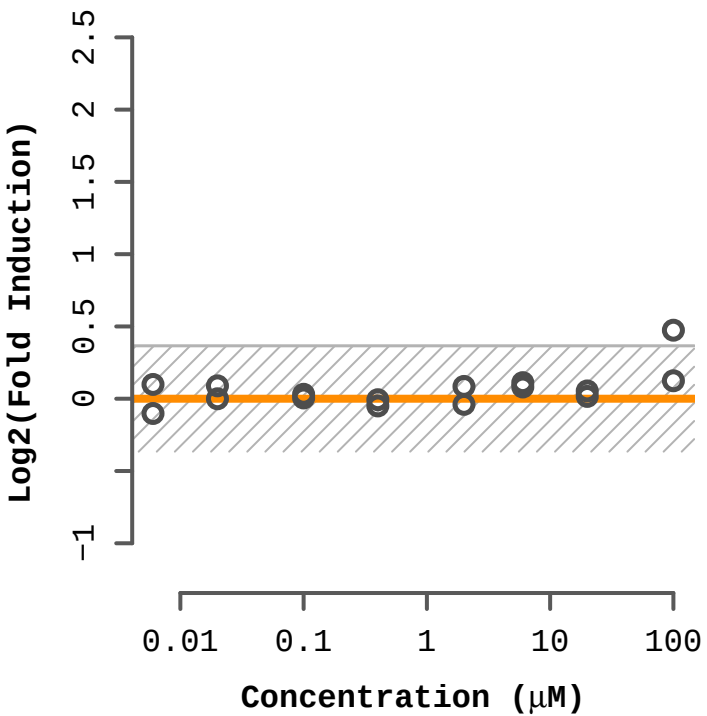
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.303 **MAX_MED:** 0.303 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Monocrotophos
CHID: 34816 **CASRN:** 6923-22-4
SPID(S): TP0002006A06
M4ID: 27411144

HILL MODEL: Not applicable.

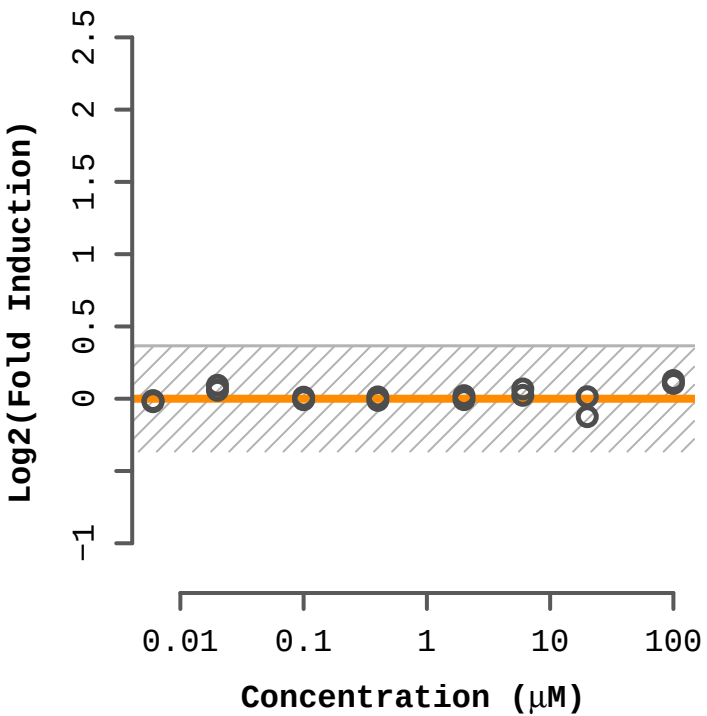
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.299 **MAX_MED:** 0.299 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propamocarb hydrochloride
CHID: 34849 **CASRN:** 25606-41-1
SPID(S): TP0002004H04
M4ID: 27411254

HILL MODEL: Not applicable.

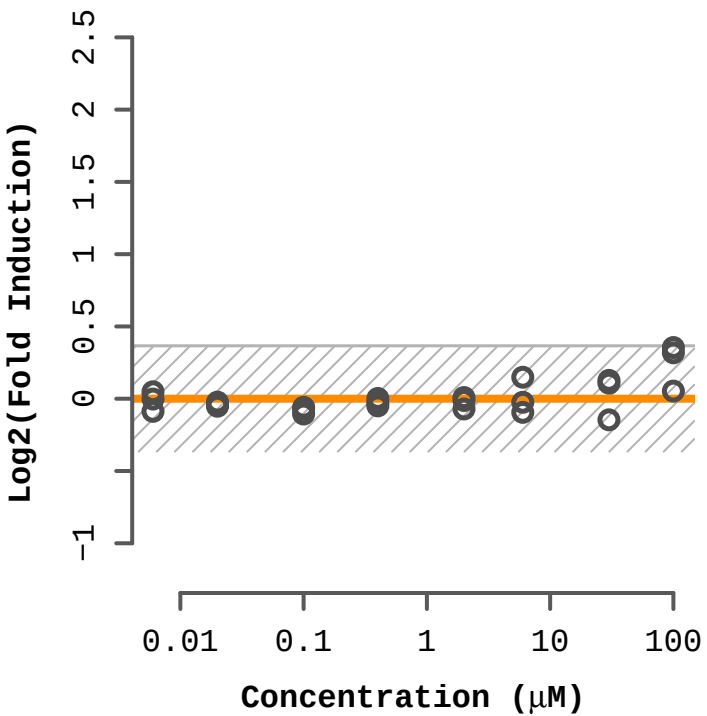
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: 0.116 **MAX_MED:** 0.116 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluazifop-P-butyl
CHID: 34855 **CASRN:** 79241-46-6
SPID(S): TP0002009B12
M4ID: 27410838

HILL MODEL: Not applicable.

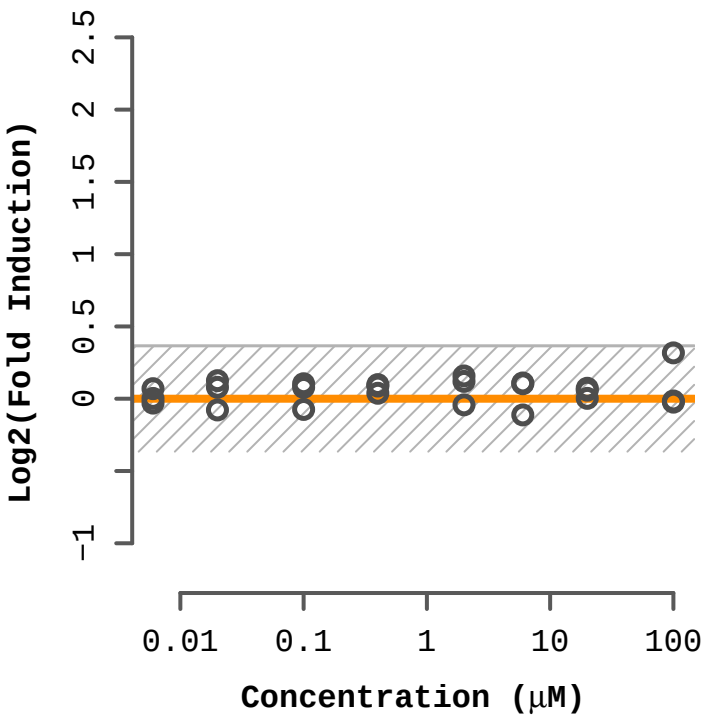
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.242 **MAX_MED:** 0.318 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propoxycarbazone-sodium
CHID: 34864 **CASRN:** 181274-15-7
SPID(S): TP0002007G12
M4ID: 27410970

HILL MODEL: Not applicable.

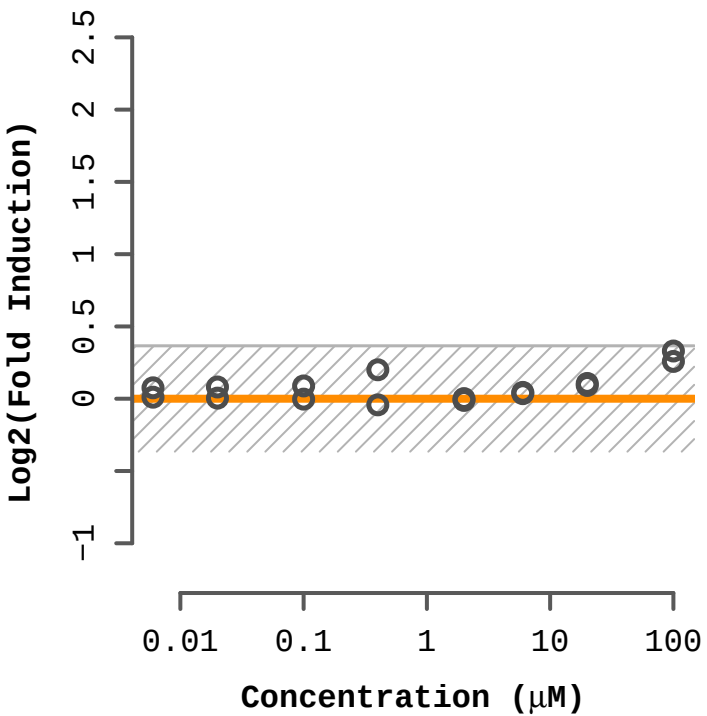
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-38.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0929 **MAX_MED:** 0.12 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chloridazon
CHID: 34872 **CASRN:** 1698-60-8
SPID(S): TP0002005D07
M4ID: 27411203

HILL MODEL: Not applicable.

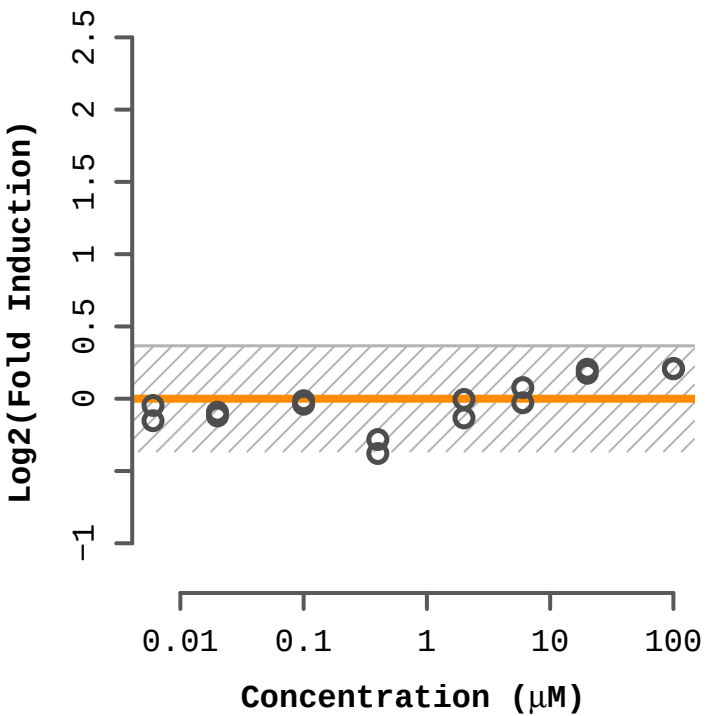
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−20.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.294 **MAX_MED:** 0.294 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyrimethanil
CHID: 34877 **CASRN:** 53112-28-0
SPID(S): TP0002007E11
M4ID: 27410995

HILL MODEL: Not applicable.

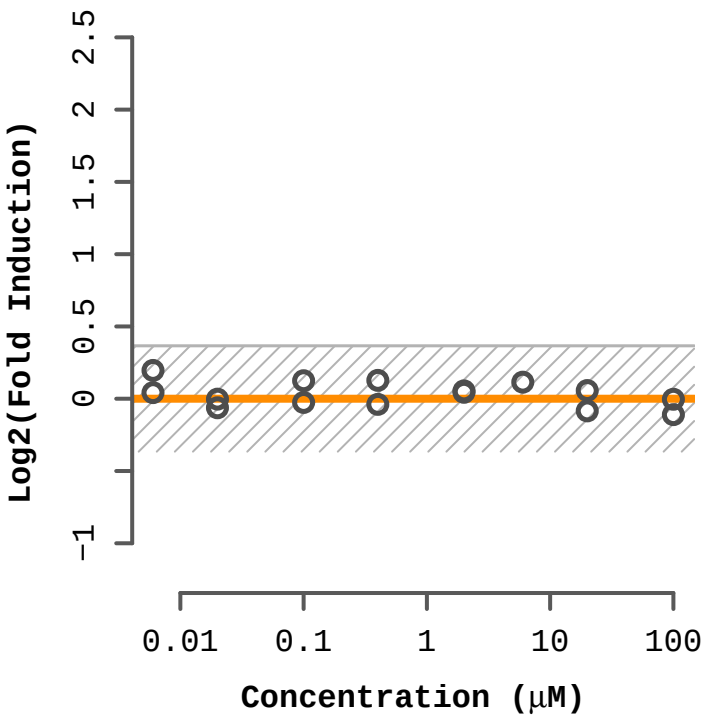
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.208 **MAX_MED:** 0.208 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium trichloroacetate
CHID: 34924 **CASRN:** 650-51-1
SPID(S): TP0002005C07
M4ID: 27411215

HILL MODEL: Not applicable.

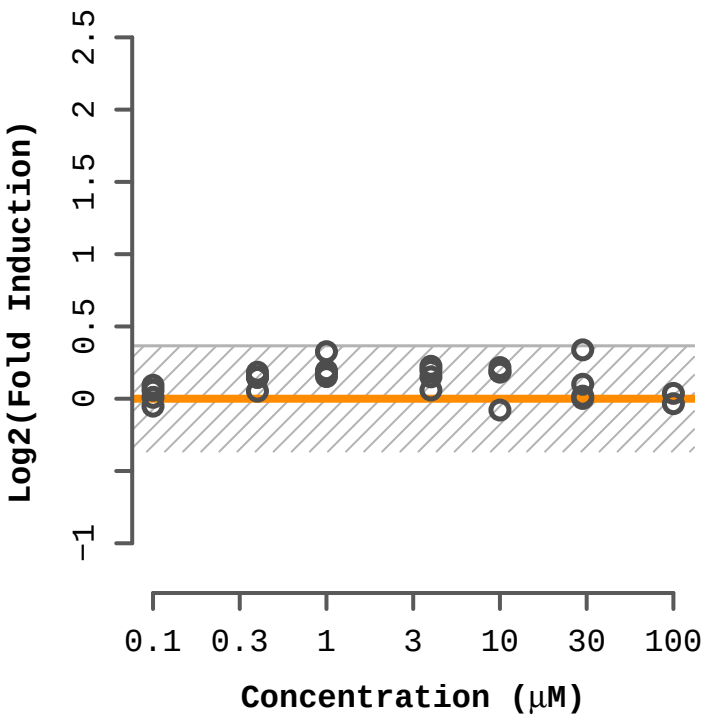
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.119 **MAX_MED:** 0.119 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Spiromesifen
CHID: 34929 **CASRN:** 283594-90-1
SPID(S): TP0001366D05
M4ID: 27412343

HILL MODEL: Not applicable.

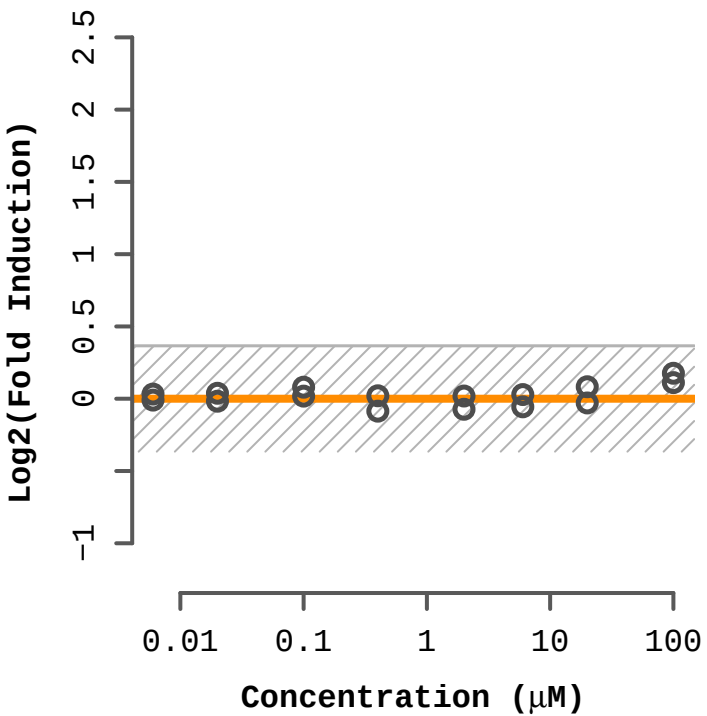
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−16.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.214 **MAX_MED:** 0.188 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiacloprid
CHID: 34961 **CASRN:** 111988-49-9
SPID(S): TP0002003F01
M4ID: 27411377

HILL MODEL: Not applicable.

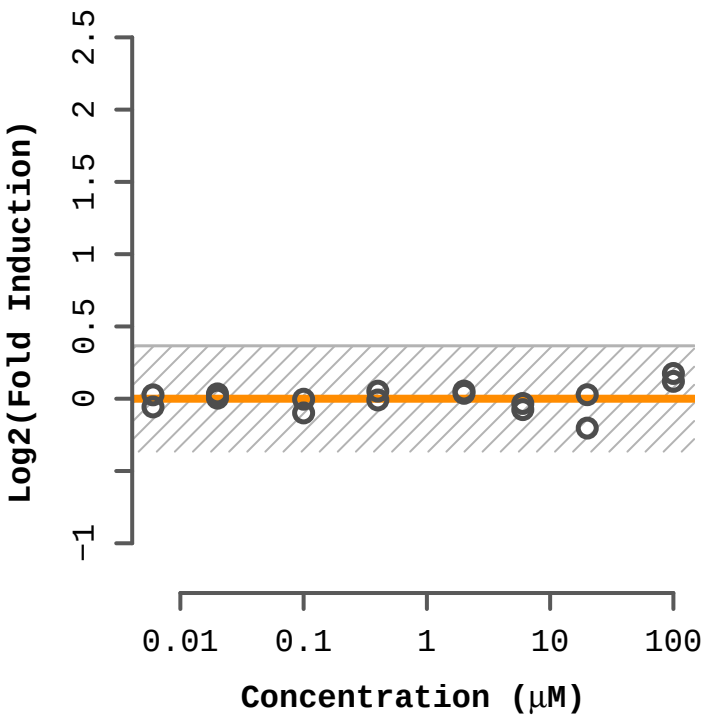
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.144 **MAX_MED:** 0.144 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiamethoxam
CHID: 34962 **CASRN:** 153719-23-4
SPID(S): TP0002001H12
M4ID: 27411534

HILL MODEL: Not applicable.

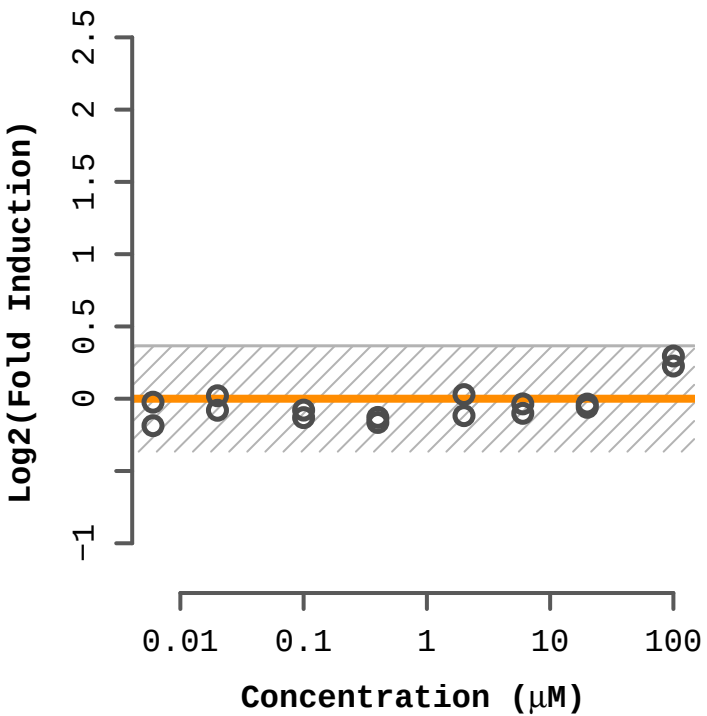
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.148 **MAX_MED:** 0.148 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thymol
CHID: 34972 **CASRN:** 89-83-8
SPID(S): TP0002008D05
M4ID: 27410917

HILL MODEL: Not applicable.

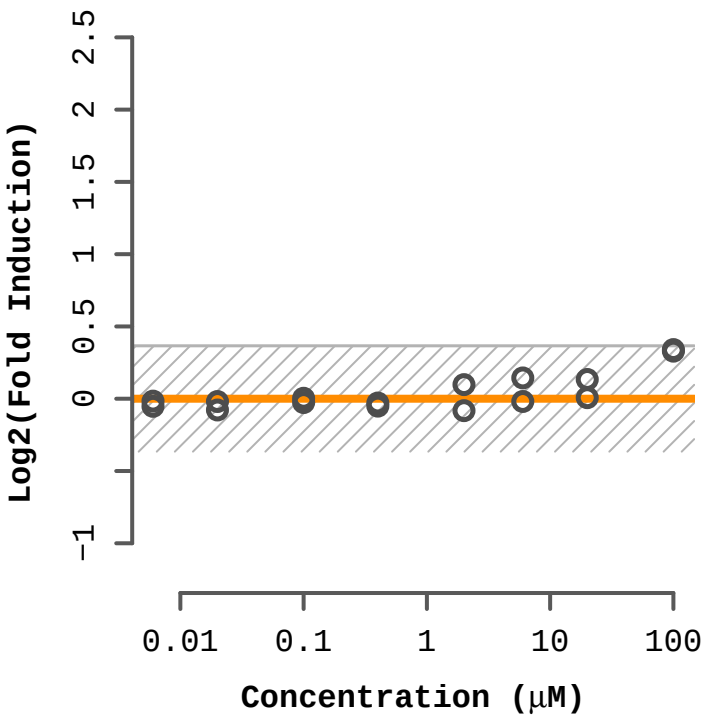
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.261 **MAX_MED:** 0.261 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tralkoxydim
CHID: 34973 **CASRN:** 87820-88-0
SPID(S): TP0002004H08
M4ID: 27411250

HILL MODEL: Not applicable.

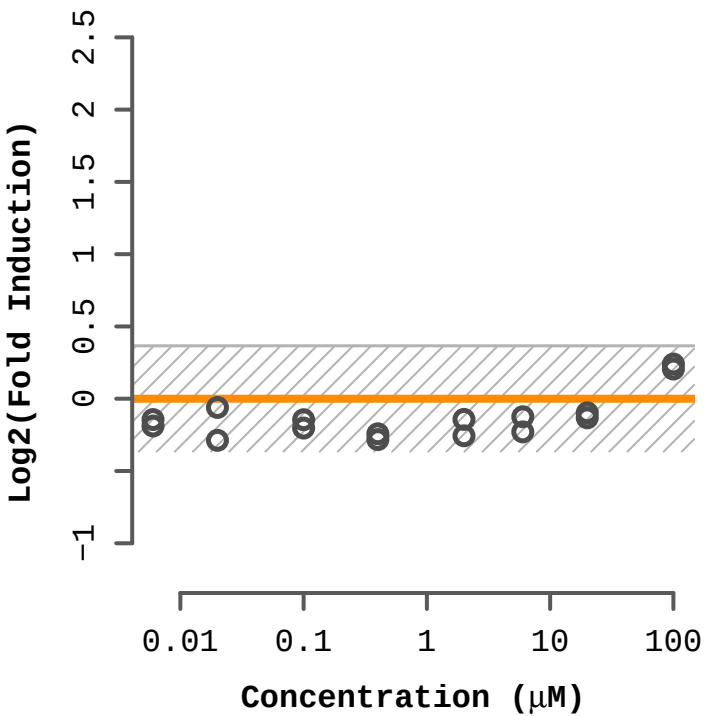
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.335 **MAX_MED:** 0.335 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 10-Undecenoic acid
CHID: 35001 **CASRN:** 112-38-9
SPID(S): TP0002008D11
M4ID: 27410911

HILL MODEL: Not applicable.

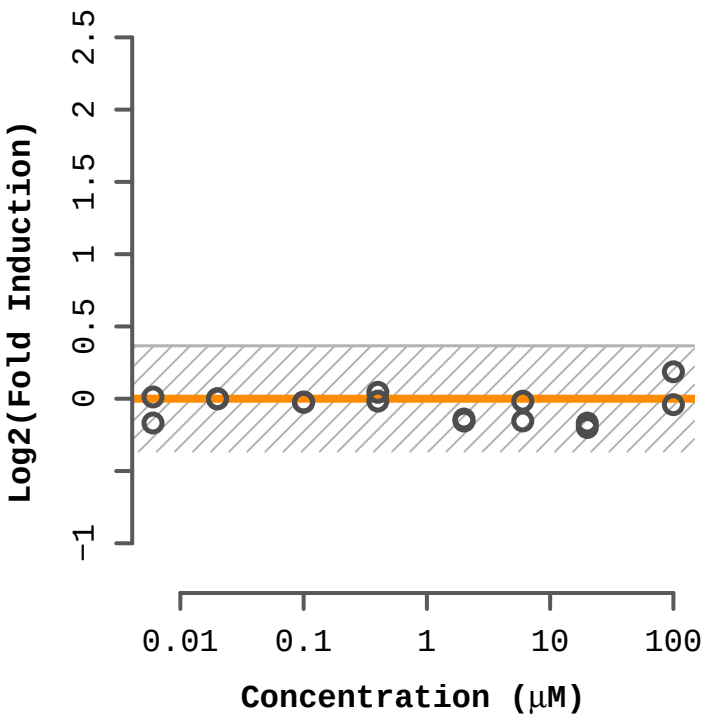
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.223 **MAX_MED:** 0.223 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-(Hydroxymethyl)-5,5-dimethylhydantoin
CHID: 35152 **CASRN:** 116-25-6
SPID(S): TP0002005E03
M4ID: 27411195

HILL MODEL: Not applicable.

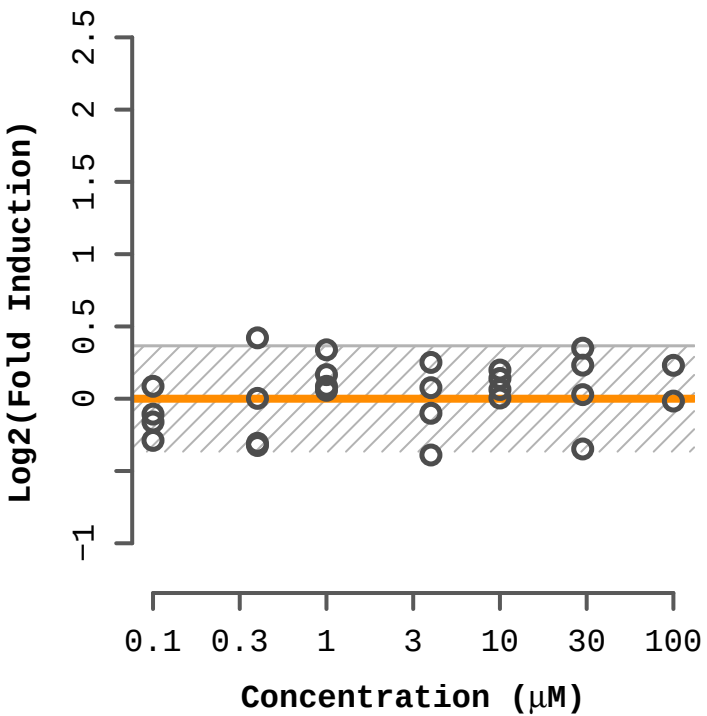
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0729 **MAX_MED:** 0.0729 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: alpha-Ionone
CHID: 35160 **CASRN:** 127-41-3
SPID(S): TP0001365A12
M4ID: 27412468

HILL MODEL: Not applicable.

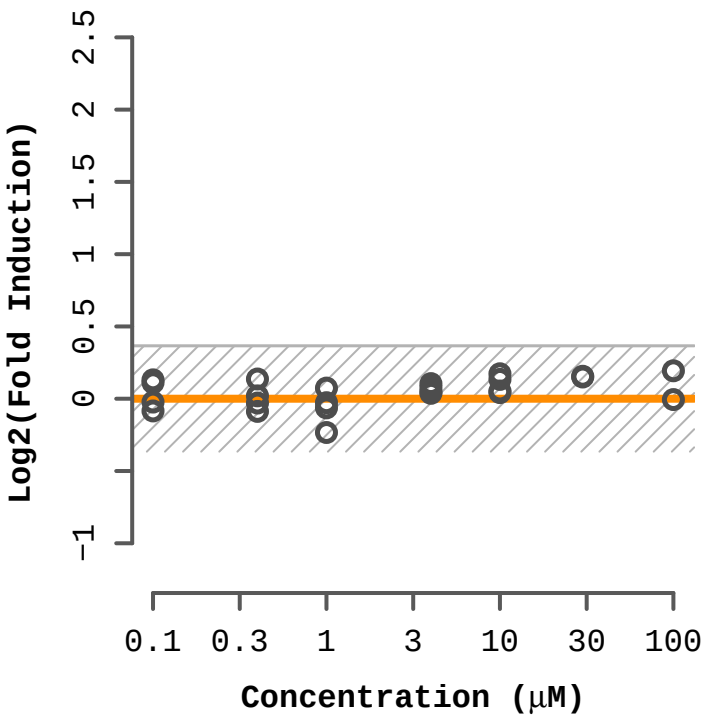
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.163 **MAX_MED:** 0.131 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Kinetin
CHID: 35175 **CASRN:** 525-79-1
SPID(S): TP0001367E12
M4ID: 27412228

HILL MODEL: Not applicable.

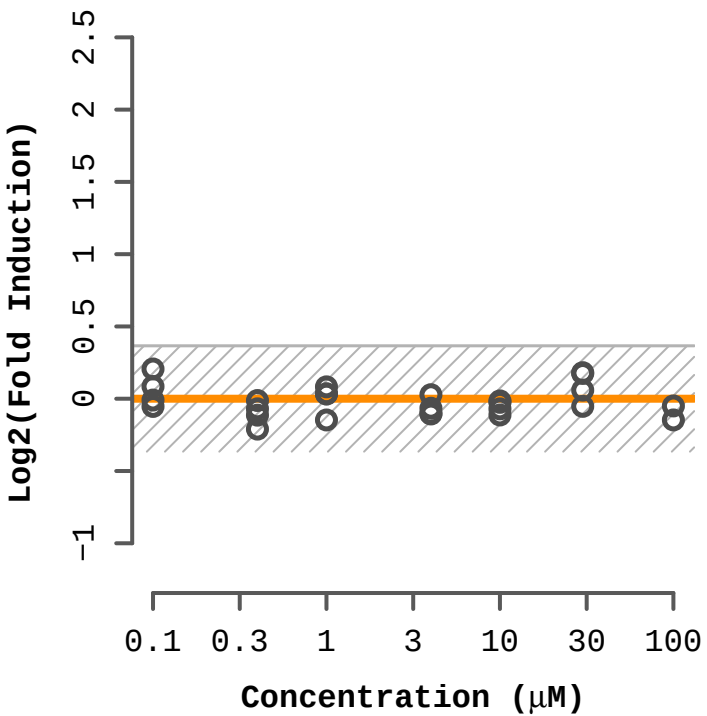
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.153 **MAX_MED:** 0.153 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Octen-3-ol
CHID: 35214 CASRN: 3391-86-4
SPID(S): TP0001369E01
M4ID: 27412047

HILL MODEL: Not applicable.

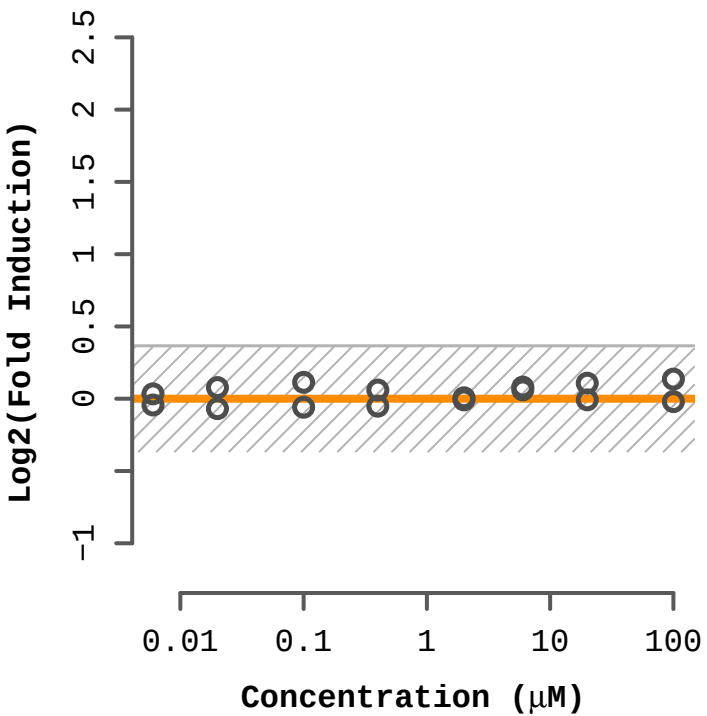
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-39.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0907 MAX_MED: 0.117 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Dibromo-5,5-dimethylhydantoin
CHID: 35341 **CASRN:** 77-48-5
SPID(S): TP0002006A07
M4ID: 27411143

HILL MODEL: Not applicable.

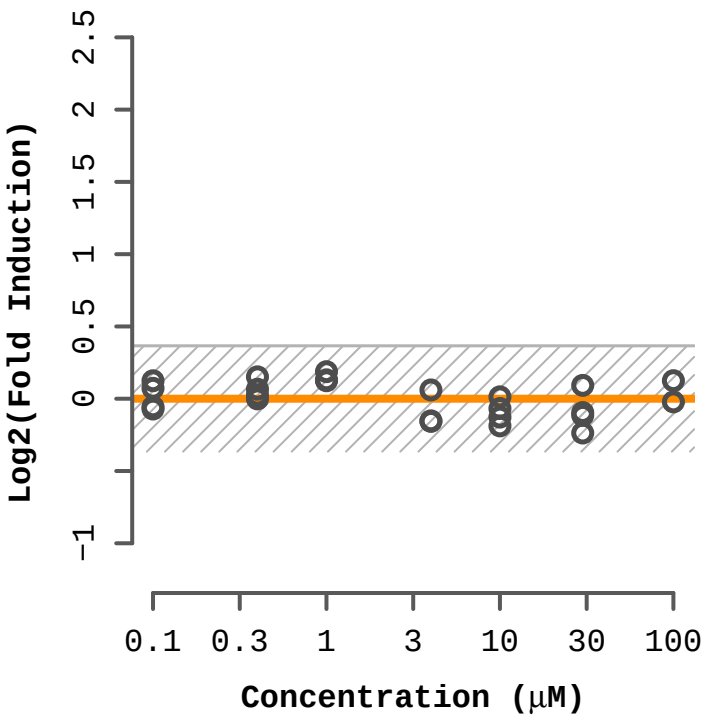
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-35.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0711 **MAX_MED:** 0.0711 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Dimethylnaphthalene
CHID: 35423 CASRN: 571-58-4
SPID(S): TP0001372H01
M4ID: 27411779

HILL MODEL: Not applicable.

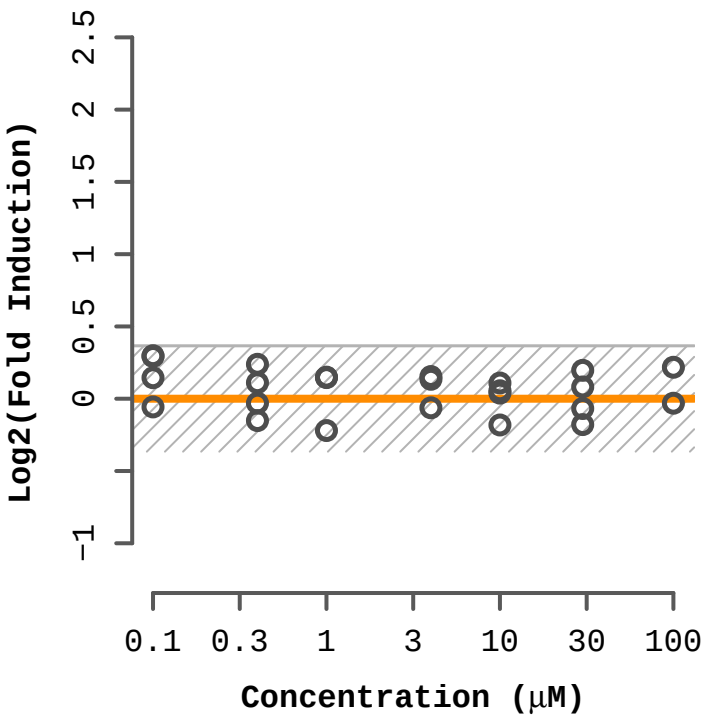
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.148 MAX_MED: 0.131 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-tert-Butylcyclohexyl acetate
CHID: 36105 **CASRN:** 88-41-5
SPID(S): TP0001367G04
M4ID: 27412212

HILL MODEL: Not applicable.

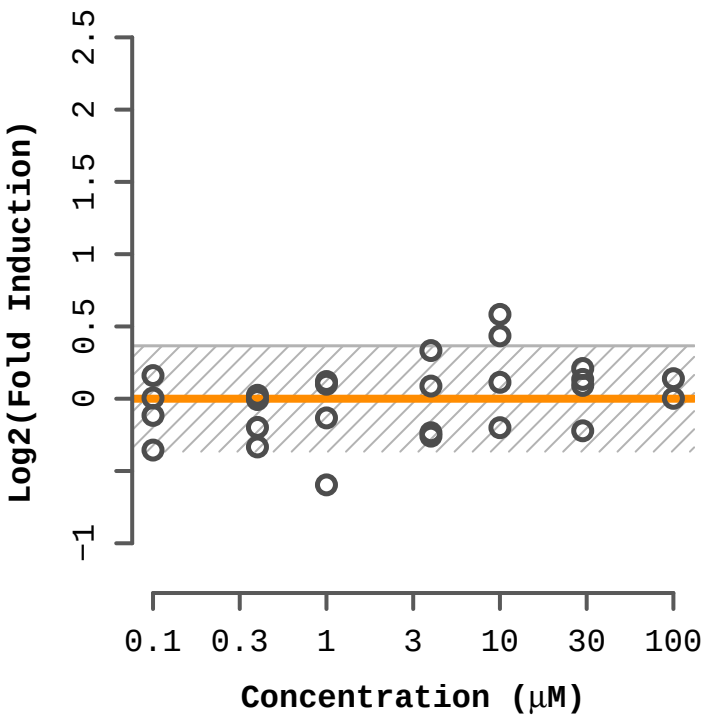
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.17 **MAX_MED:** 0.219 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Octyl-1-dodecanol
CHID: 36288 CASRN: 5333-42-6
SPID(S): TP0001368G04
M4ID: 27412116

HILL MODEL: Not applicable.

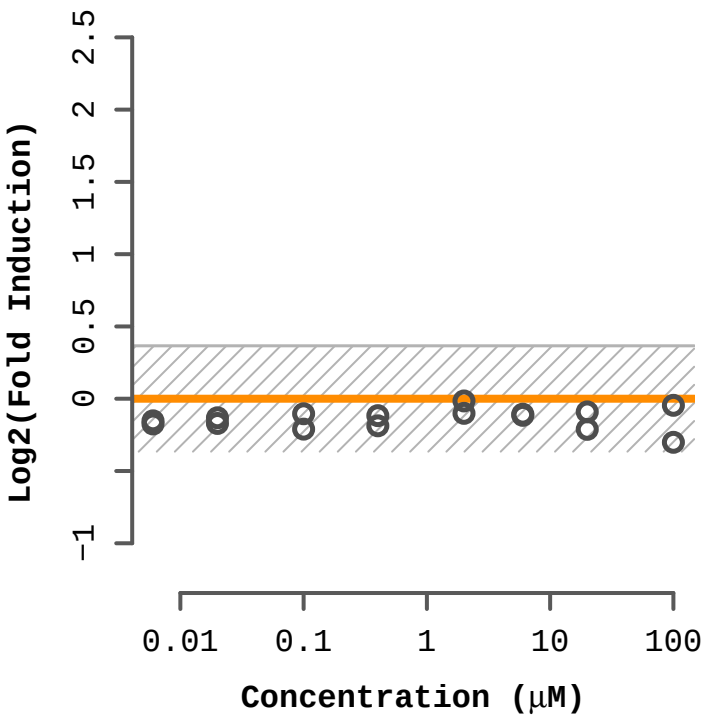
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.233 MAX_MED: 0.274 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N-Dimethyloctylamine
CHID: 36299 **CASRN:** 7378-99-6
SPID(S): TP0002005E05
M4ID: 27411193

HILL MODEL: Not applicable.

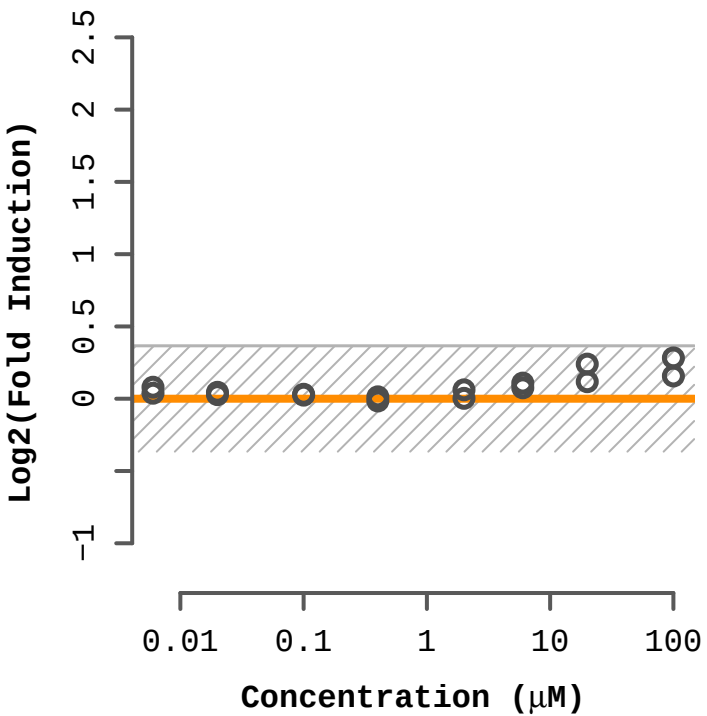
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: −0.0581 **MAX_MED:** −0.0581 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisobutyl adipate
CHID: 36690 **CASRN:** 141-04-8
SPID(S): TP0002005G08
M4ID: 27411166

HILL MODEL: Not applicable.

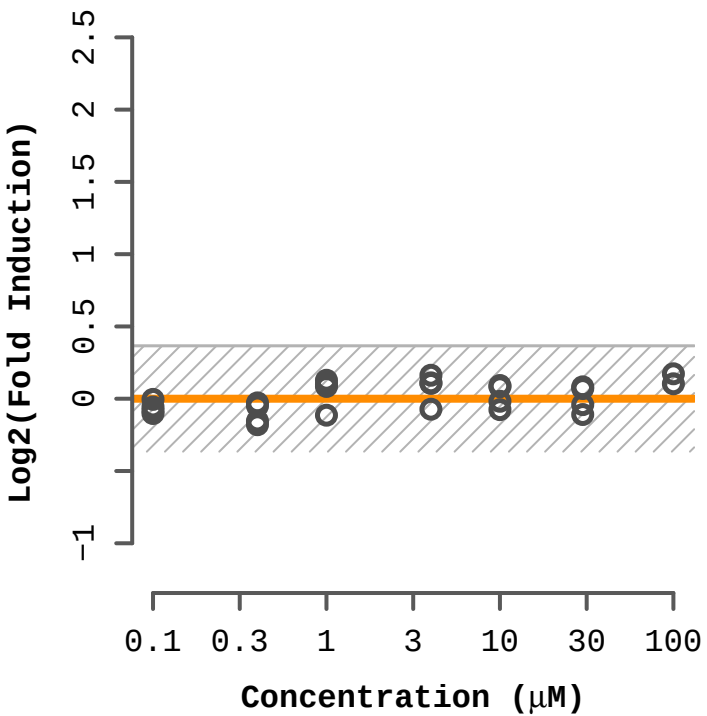
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.22 **MAX_MED:** 0.22 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium hexafluorosilicate
CHID: 36933 **CASRN:** 16893-85-9
SPID(S): TP0001366D10
M4ID: 27412338

HILL MODEL: Not applicable.

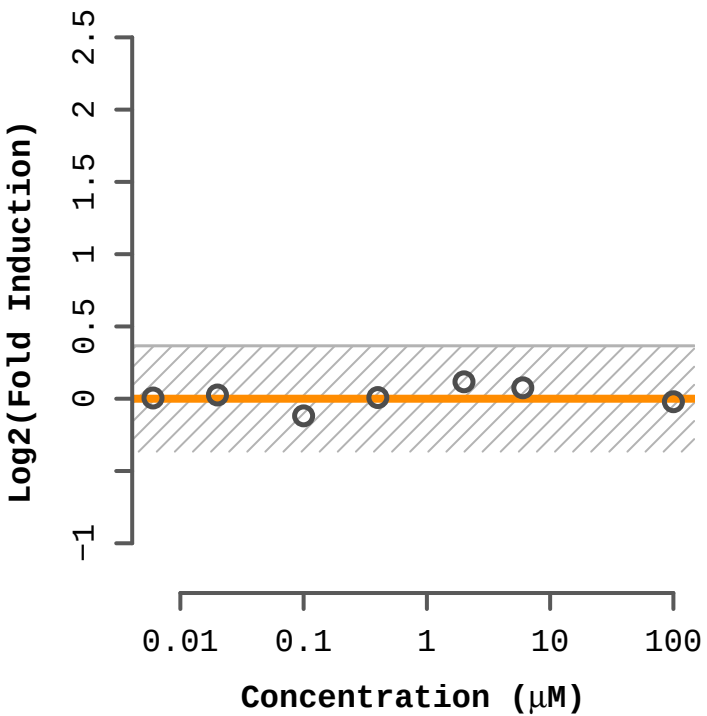
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-38.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.138 **MAX_MED:** 0.138 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluoroheptanoic acid
CHID: 37303 **CASRN:** 375-85-9
SPID(S): TP0002004C11
M4ID: 27411307

HILL MODEL: Not applicable.

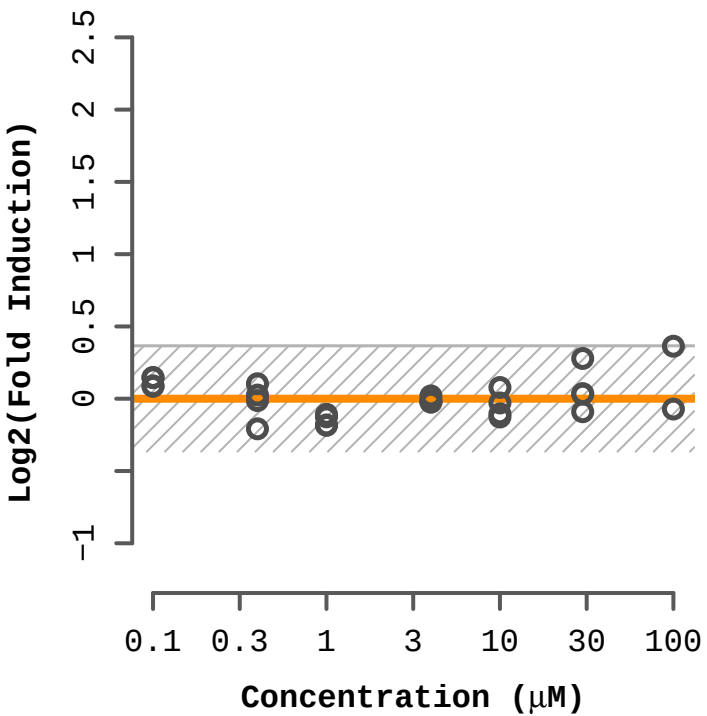
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.117 **MAX_MED:** 0.117 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Deethylatrazine
CHID: 37494 **CASRN:** 6190-65-4
SPID(S): TP0001370E02
M4ID: 27411950

HILL MODEL: Not applicable.

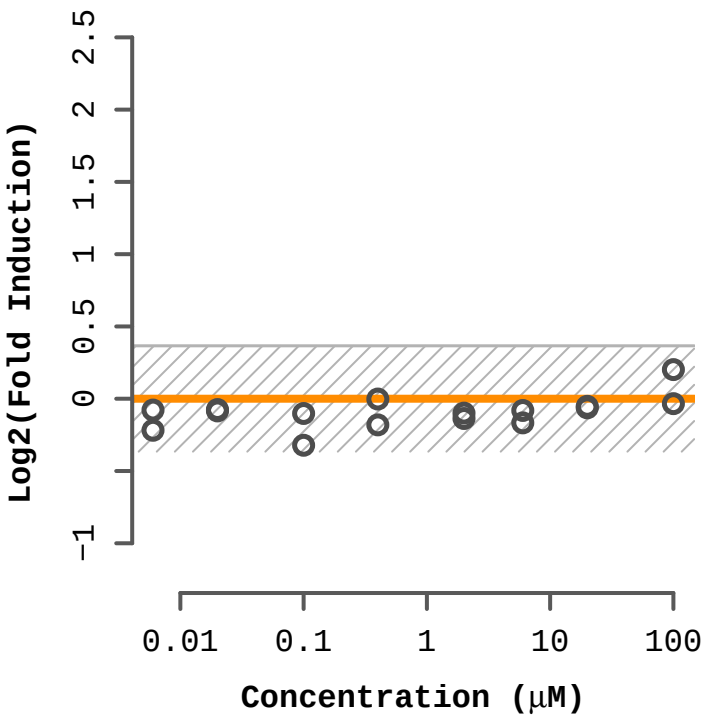
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.146 **MAX_MED:** 0.146 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Deisopropylatrazine
CHID: 37495 **CASRN:** 1007-28-9
SPID(S): TP0002007C04
M4ID: 27411026

HILL MODEL: Not applicable.

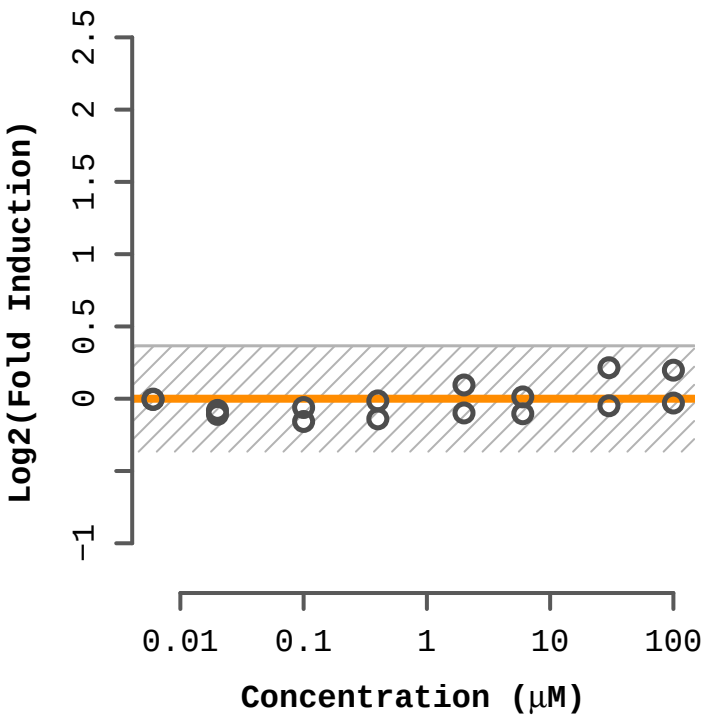
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.084 **MAX_MED:** 0.084 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diazoxon
CHID: 37523 **CASRN:** 962-58-3
SPID(S): TP0002007H11
M4ID: 27410959

HILL MODEL: Not applicable.

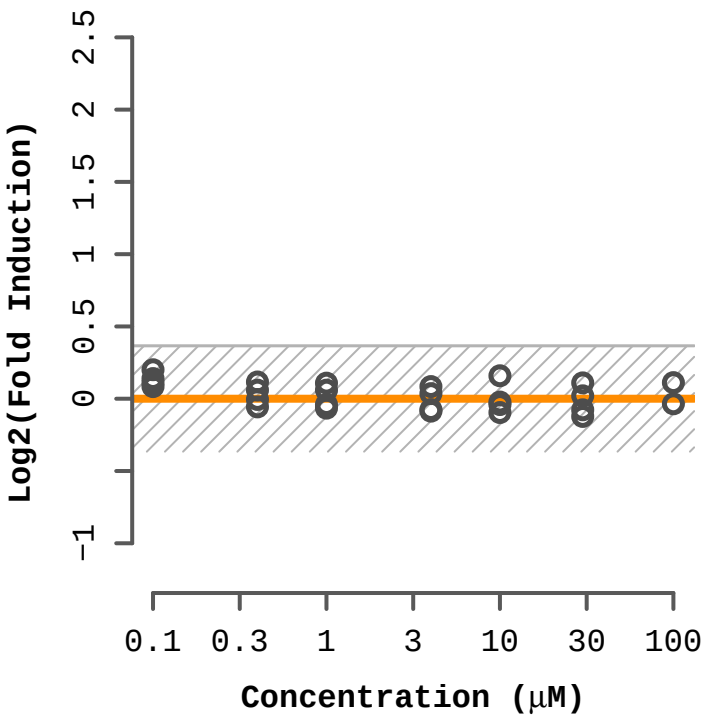
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0841 **MAX_MED:** 0.0841 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenuron
CHID: 37551 **CASRN:** 101-42-8
SPID(S): TP0001364A10
M4ID: 27412566

HILL MODEL: Not applicable.

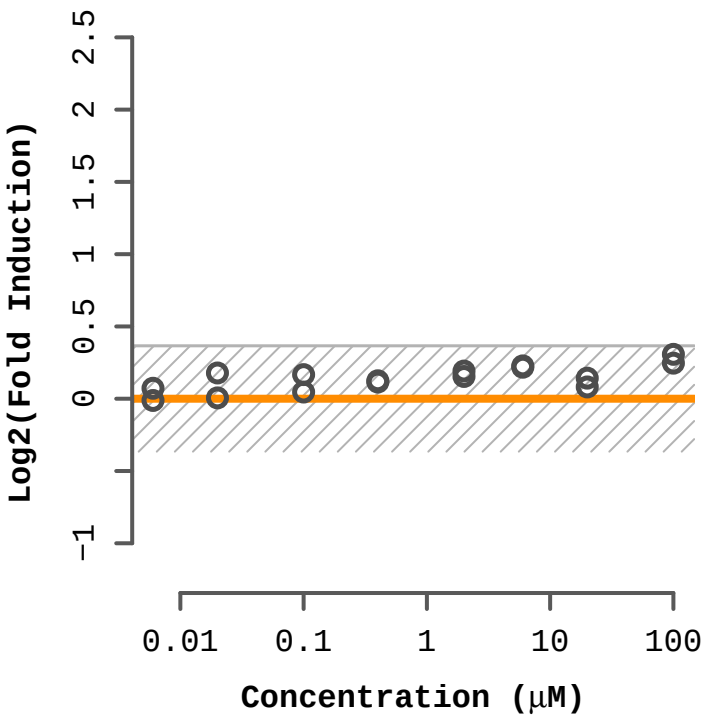
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-44.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.134 **MAX_MED:** 0.125 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Potassium perfluorobutanesulfonate
CHID: 37707 **CASRN:** 29420-49-3
SPID(S): TP0002005F06
M4ID: 27411180

HILL MODEL: Not applicable.

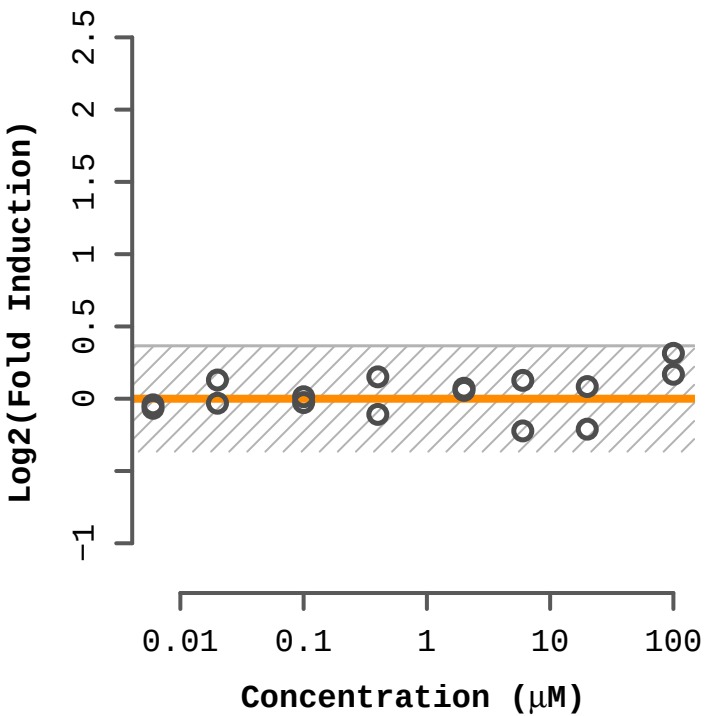
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.277 **MAX_MED:** 0.277 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Potassium perfluorohexanesulfonate
CHID: 37709 **CASRN:** 3871-99-6
SPID(S): TP0002000F07
M4ID: 27411659

HILL MODEL: Not applicable.

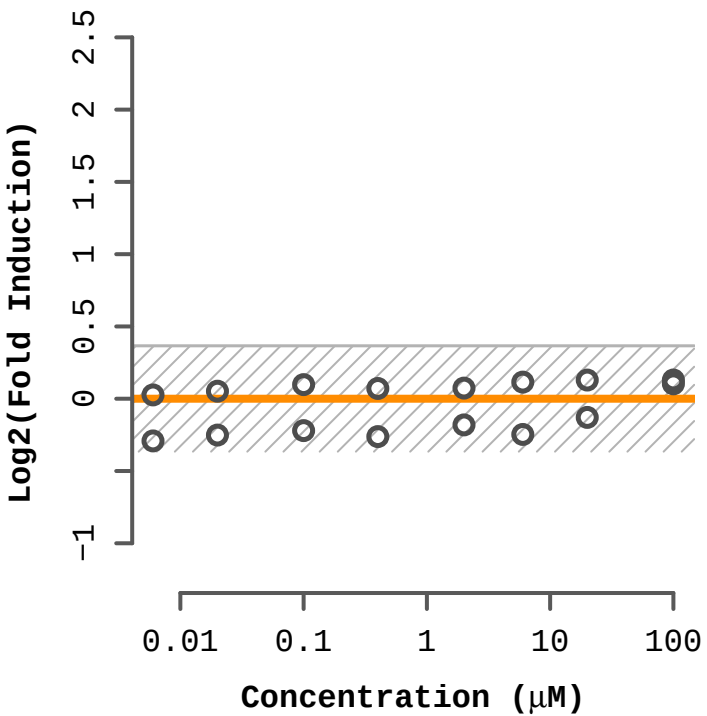
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.242 **MAX_MED:** 0.242 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenyl isophthalate
CHID: 37752 **CASRN:** 744-45-6
SPID(S): TP0002003F02
M4ID: 27411376

HILL MODEL: Not applicable.

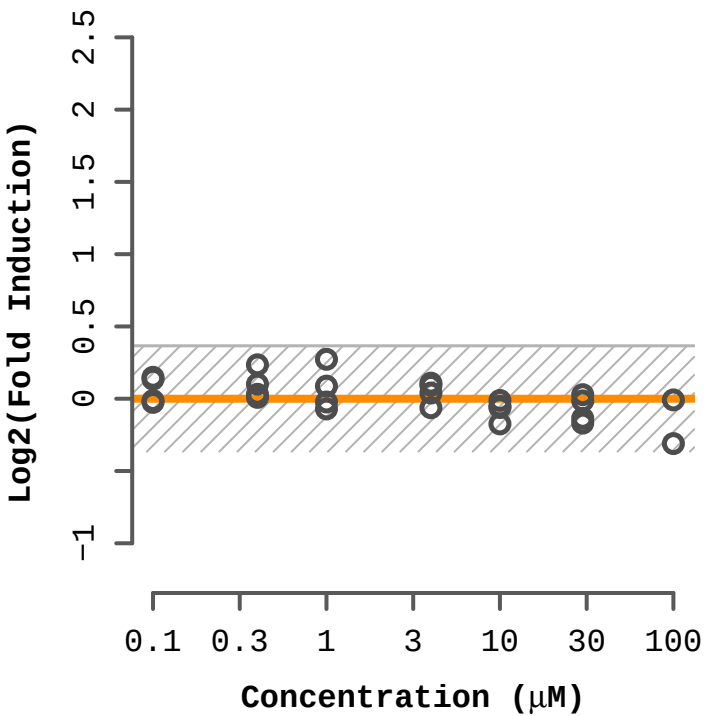
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−7.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.117 **MAX_MED:** 0.117 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,6-Tris(allyloxy)-1,3,5-triazine
CHID: 37754 CASRN: 101-37-1
SPID(S): TP0001370B03
M4ID: 27411985

HILL MODEL: Not applicable.

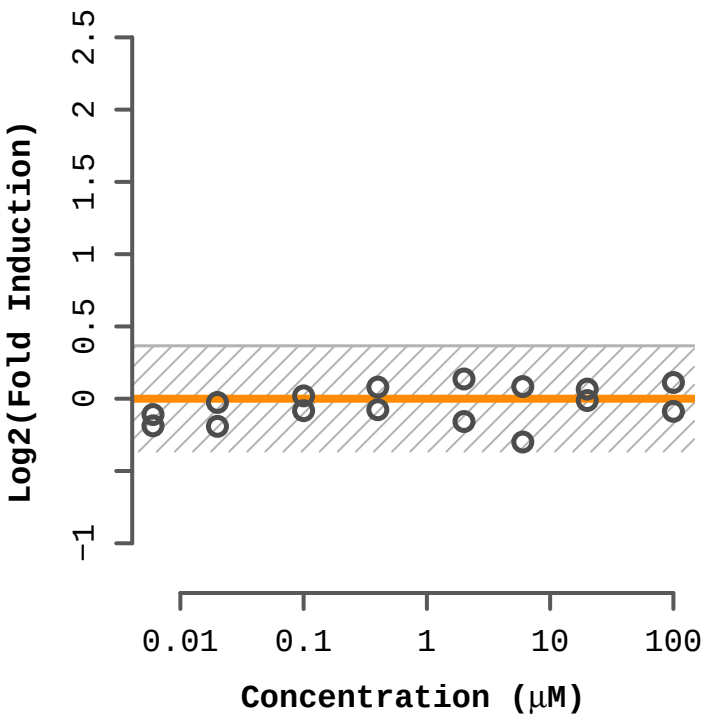
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0942 MAX_MED: 0.0662 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Phenoxybenzoic acid
CHID: 38321 **CASRN:** 3739-38-6
SPID(S): TP0002000F05
M4ID: 27411661

HILL MODEL: Not applicable.

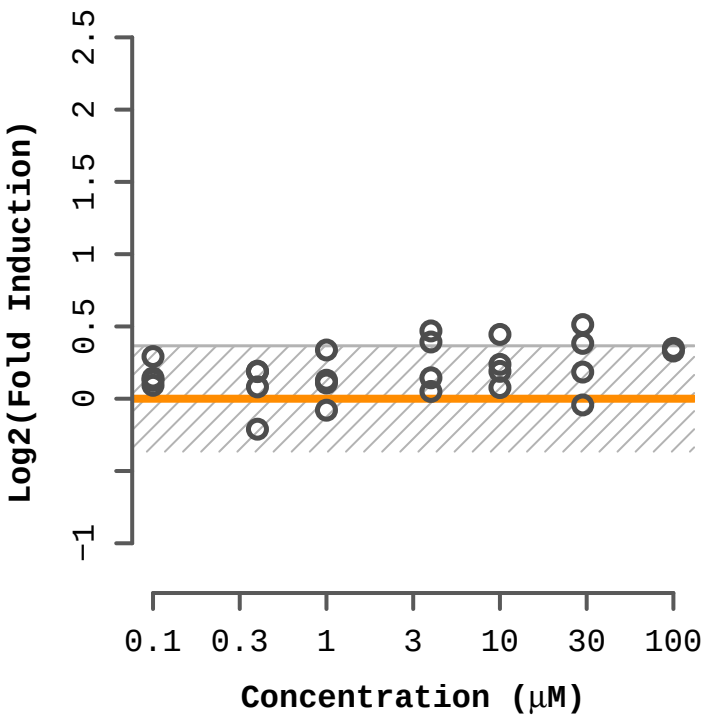
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0272 **MAX_MED:** 0.0272 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Cyclohexanedicarboxylic acid
CHID: 38788 CASRN: 1076-97-7
SPID(S): TP0001368A05
M4ID: 27412187

HILL MODEL: Not applicable.

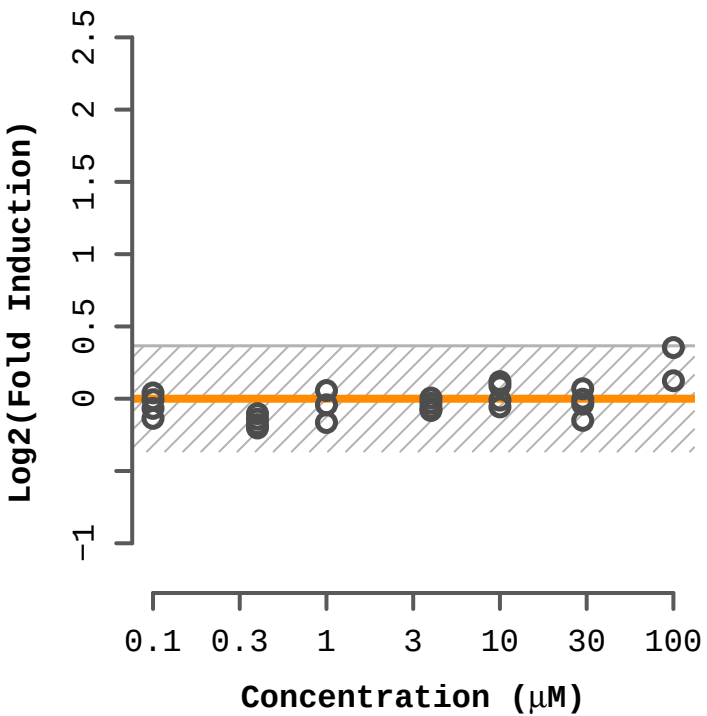
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.339 MAX_MED: 0.339 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Divinyltetramethyldisiloxane
CHID: 38810 **CASRN:** 2627-95-4
SPID(S): TP0001365D12
M4ID: 27412432

HILL MODEL: Not applicable.

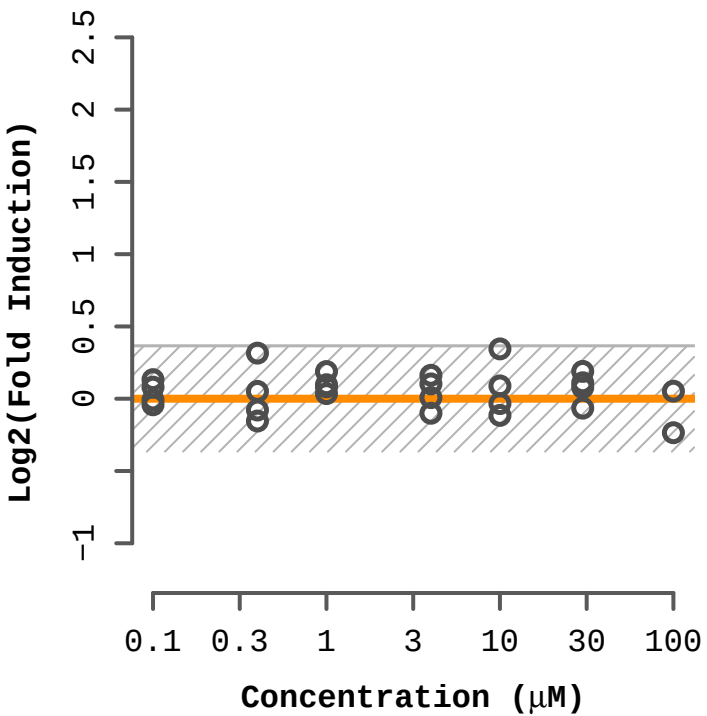
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.239 **MAX_MED:** 0.239 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,1-Dimethyl-2-phenylethyl butanoate
CHID: 38830 **CASRN:** 10094-34-5
SPID(S): TP0001367E11
M4ID: 27412229

HILL MODEL: Not applicable.

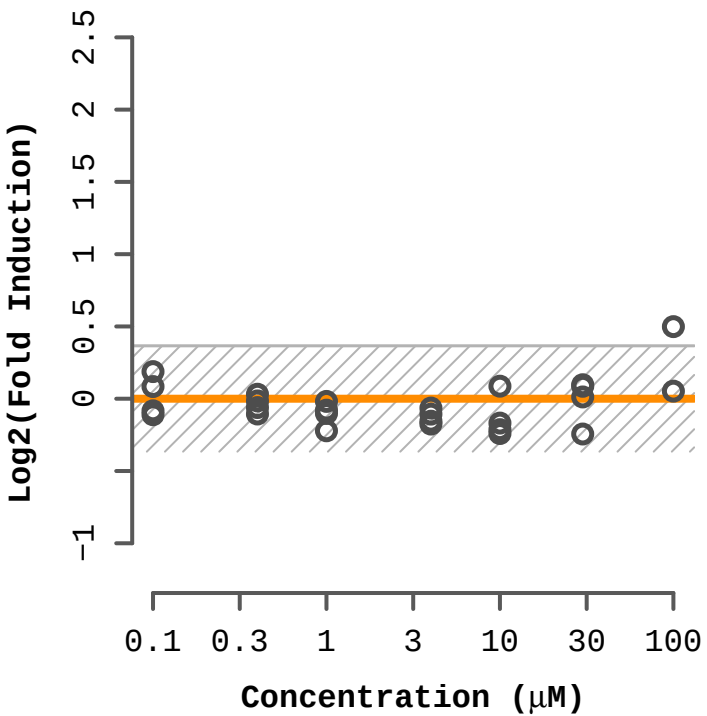
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.101 **MAX_MED:** 0.0942 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexyl salicylate
CHID: 38924 **CASRN:** 6259-76-3
SPID(S): TP0001369H01
M4ID: 27412011

HILL MODEL: Not applicable.

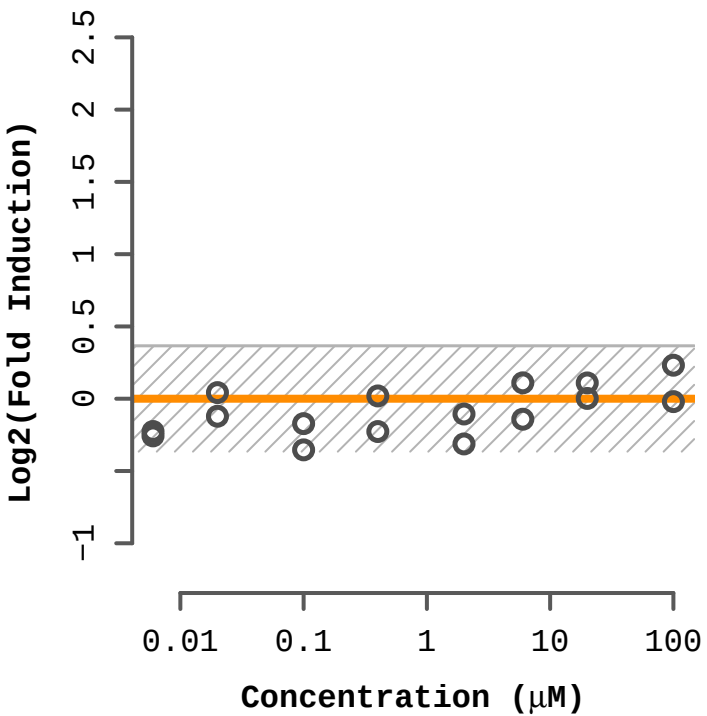
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.276 **MAX_MED:** 0.276 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aldicarb
CHID: 39223 **CASRN:** 116-06-3
SPID(S): TP0002000E04
M4ID: 27411674

HILL MODEL: Not applicable.

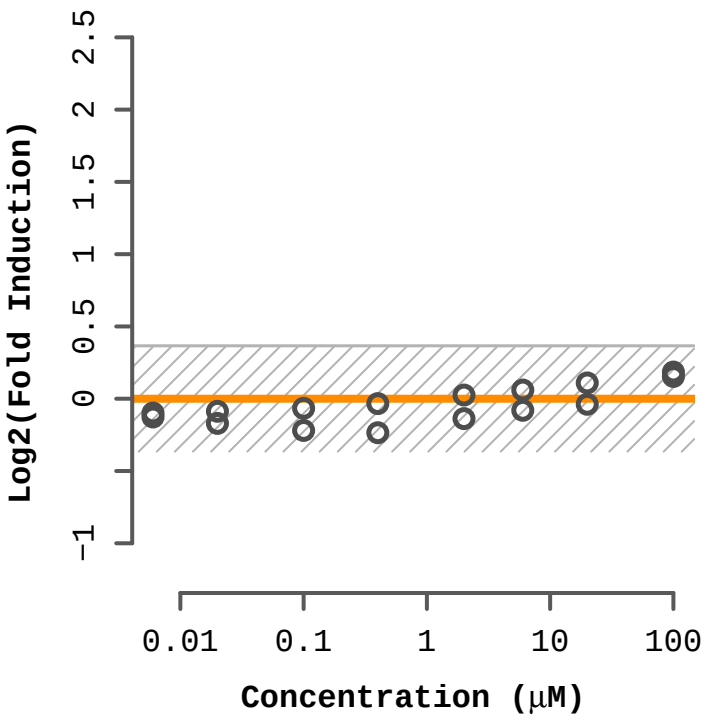
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.106 **MAX_MED:** 0.106 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Monomethyl phthalate
CHID: 40001 **CASRN:** 4376-18-5
SPID(S): TP0002005G05
M4ID: 27411169

HILL MODEL: Not applicable.

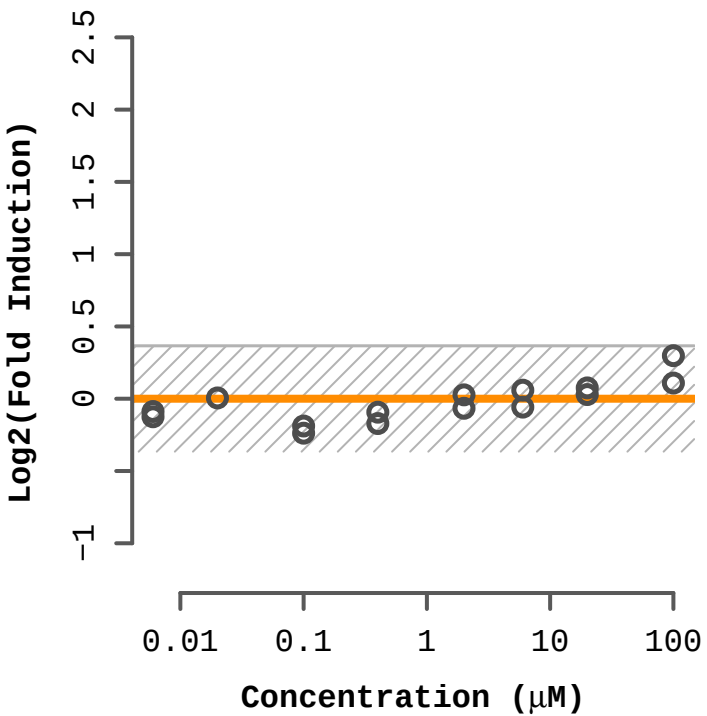
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.17 **MAX_MED:** 0.17 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Monobutyl phthalate
CHID: 40002 **CASRN:** 131-70-4
SPID(S): TP0002006A04
M4ID: 27411146

HILL MODEL: Not applicable.

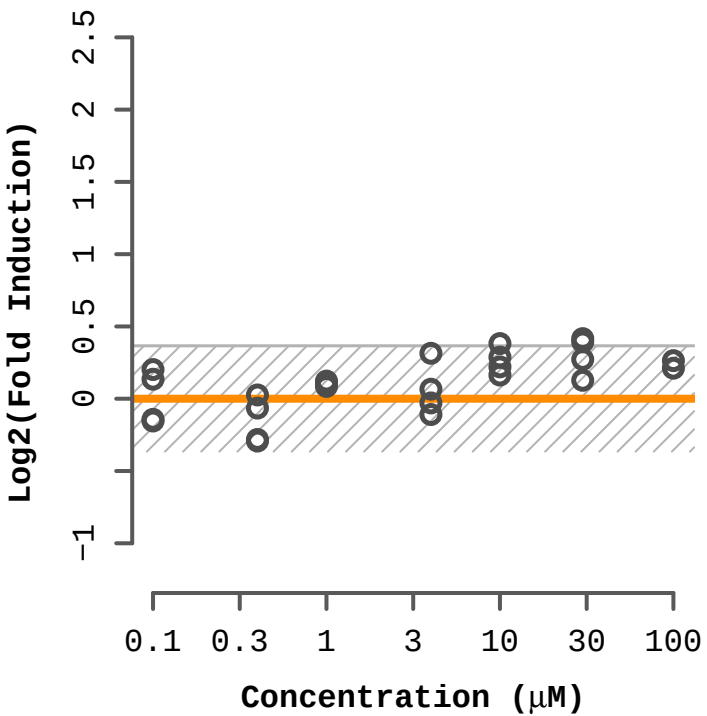
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.203 **MAX_MED:** 0.203 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl propionate
CHID: 40110 **CASRN:** 105-37-3
SPID(S): TP0001364D06
M4ID: 27412534

HILL MODEL: Not applicable.

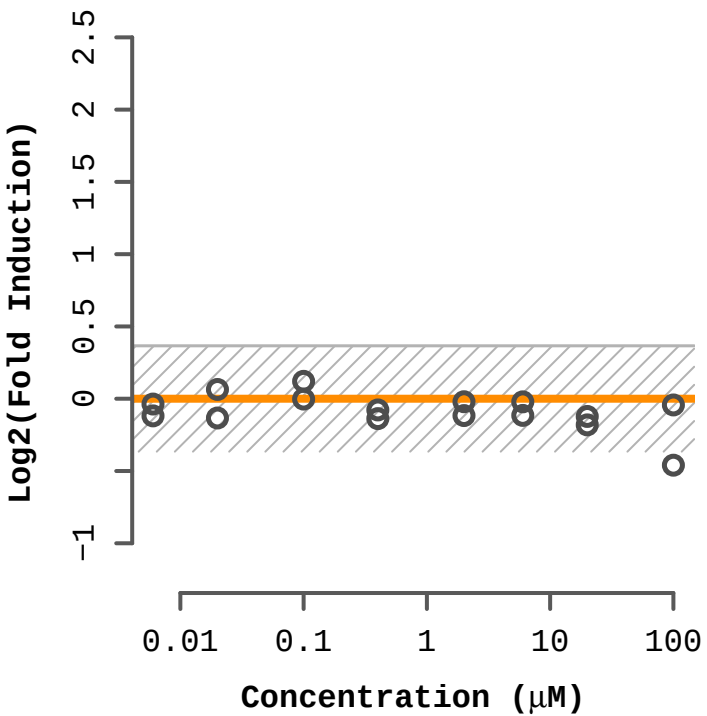
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.302 **MAX_MED:** 0.333 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl butyrate
CHID: 40111 **CASRN:** 105-54-4
SPID(S): TP0002006D07
M4ID: 27411107

HILL MODEL: Not applicable.

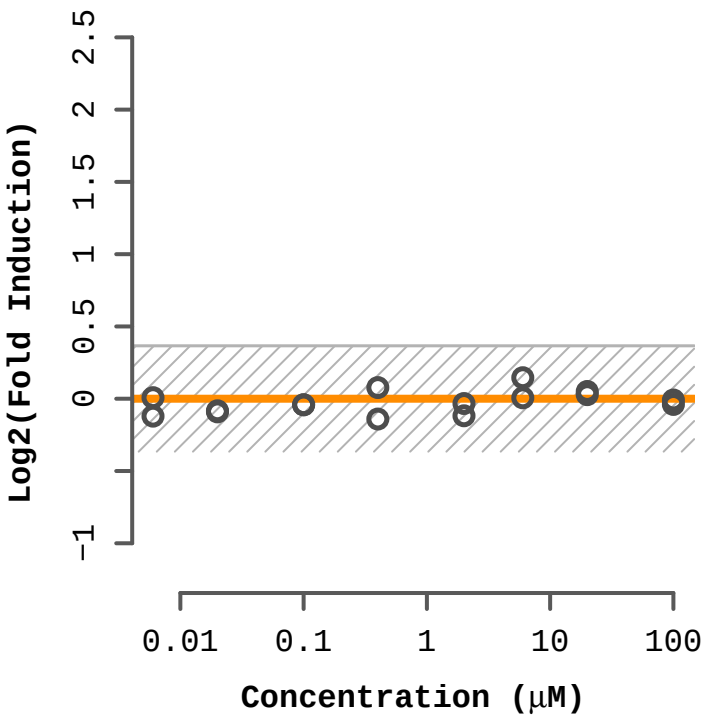
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.0592 **MAX_MED:** 0.0592 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl heptanoate
CHID: 40112 **CASRN:** 106-30-9
SPID(S): TP0002000A04
M4ID: 27411722

HILL MODEL: Not applicable.

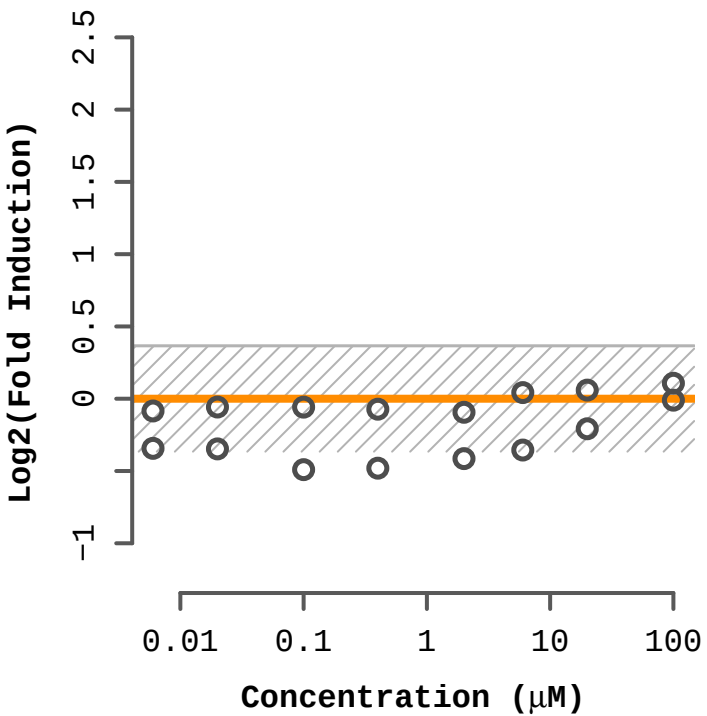
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0762 **MAX_MED:** 0.0762 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trifloxysulfuron-sodium
CHID: 40222 **CASRN:** 199119-58-9
SPID(S): TP0002003F04
M4ID: 27411374

HILL MODEL: Not applicable.

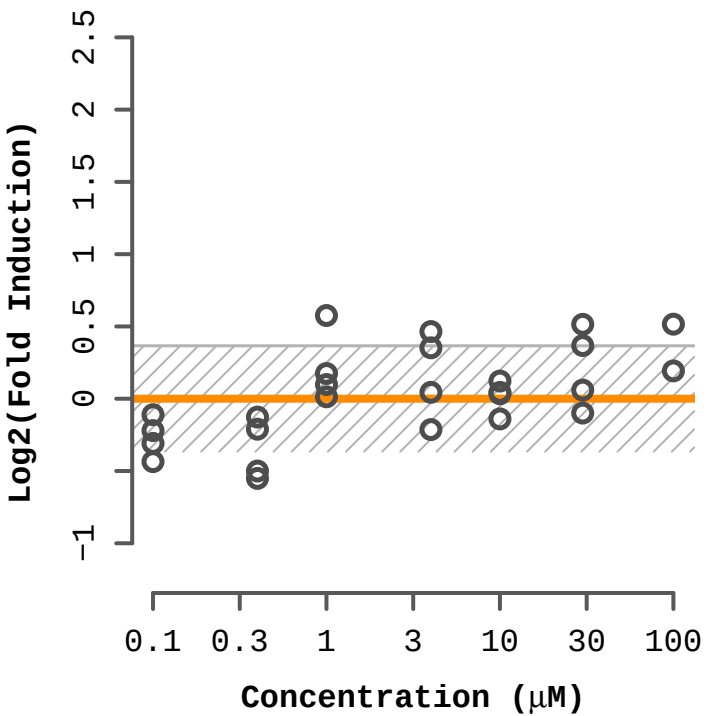
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.0488 **MAX_MED:** 0.0488 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butylene carbonate
CHID: 40342 CASRN: 4437-85-8
SPID(S): TP0001365H03
M4ID: 27412393

HILL MODEL: Not applicable.

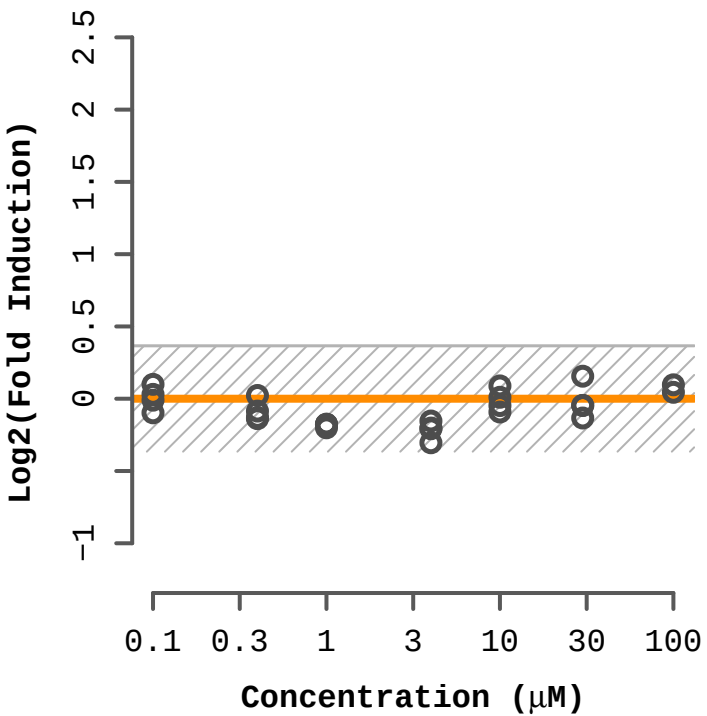
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	17.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.31	NA	NA

MAX_MEAN: 0.354 MAX_MED: 0.354 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl bromoacetate
CHID: 40343 CASRN: 5437-45-6
SPID(S): TP0001364A12
M4ID: 27412564

HILL MODEL: Not applicable.

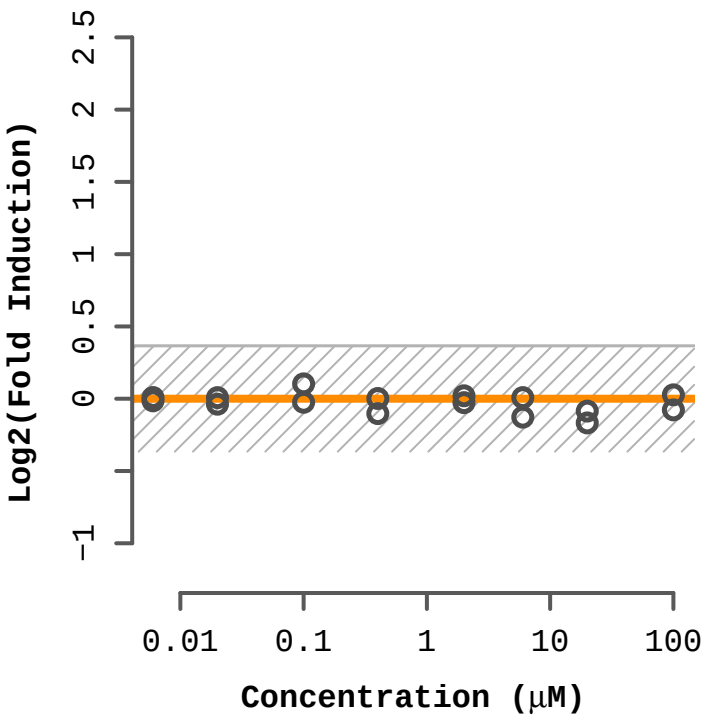
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0707 MAX_MED: 0.0707 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Metam-sodium hydrate
CHID: 40361 **CASRN:** 6734-80-1
SPID(S): TP0002004A02
M4ID: 27411340

HILL MODEL: Not applicable.

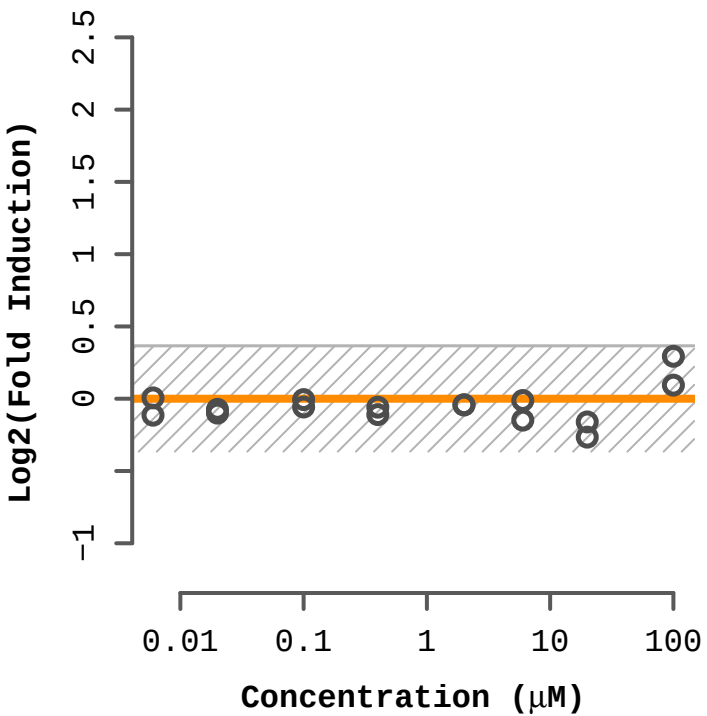
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-36.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.0394 **MAX_MED:** 0.0394 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenaminosulf
CHID: 40371 **CASRN:** 140-56-7
SPID(S): TP0002005C03
M4ID: 27411219

HILL MODEL: Not applicable.

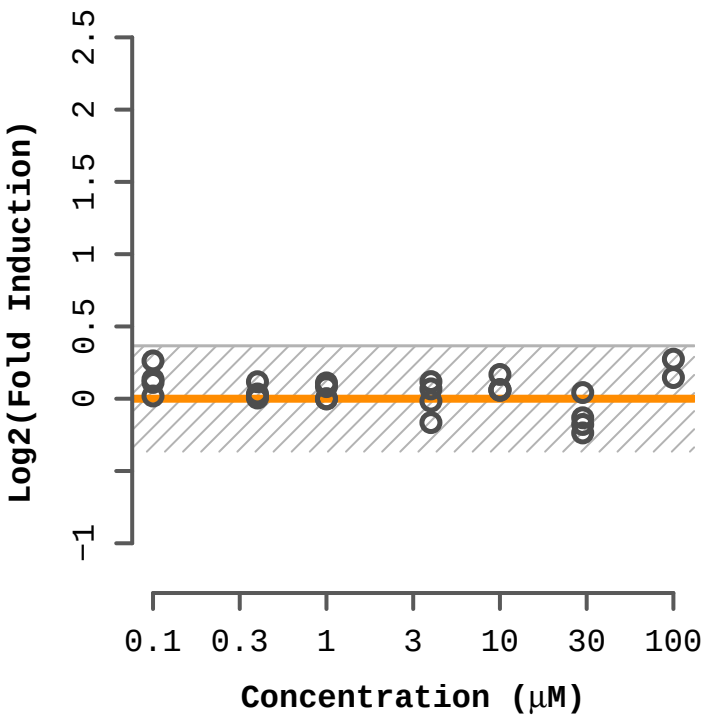
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.194 **MAX_MED:** 0.194 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Silwet L77
CHID: 40611 CASRN: 27306-78-1
SPID(S): TP0001368A11
M4ID: 27412181

HILL MODEL: Not applicable.

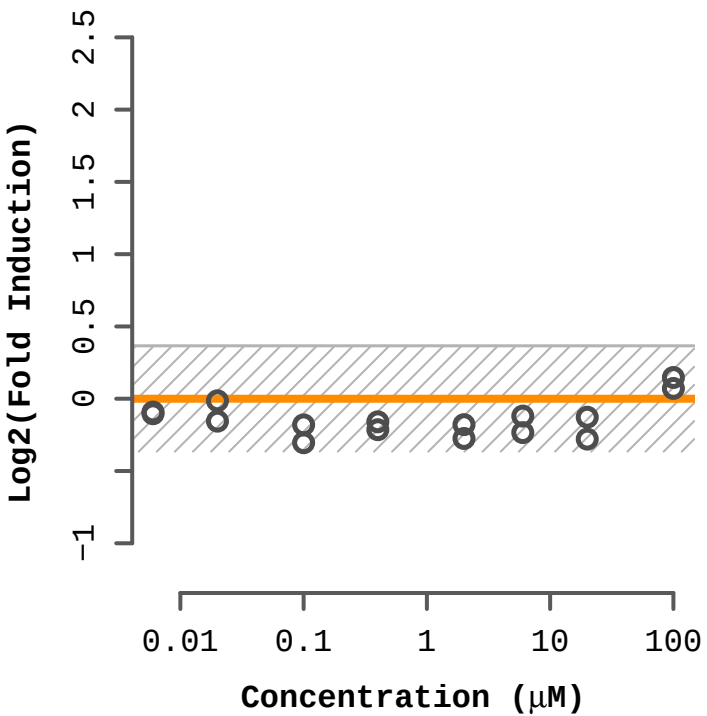
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.21 MAX_MED: 0.21 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butyl benzoate
CHID: 40694 **CASRN:** 136-60-7
SPID(S): TP0002009F04
M4ID: 27410798

HILL MODEL: Not applicable.

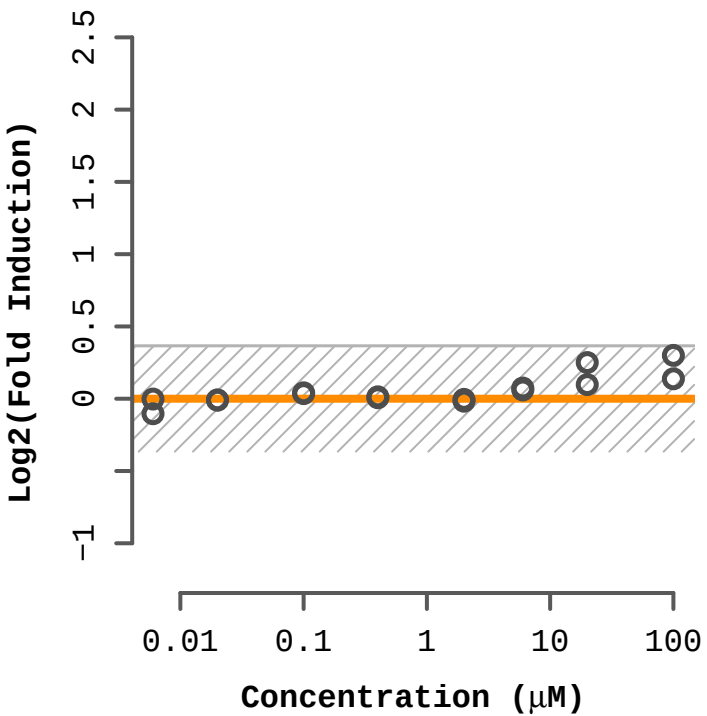
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.109 **MAX_MED:** 0.109 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethyl citrate
CHID: 40701 **CASRN:** 77-93-0
SPID(S): TP0002006G02
M4ID: 27411076

HILL MODEL: Not applicable.

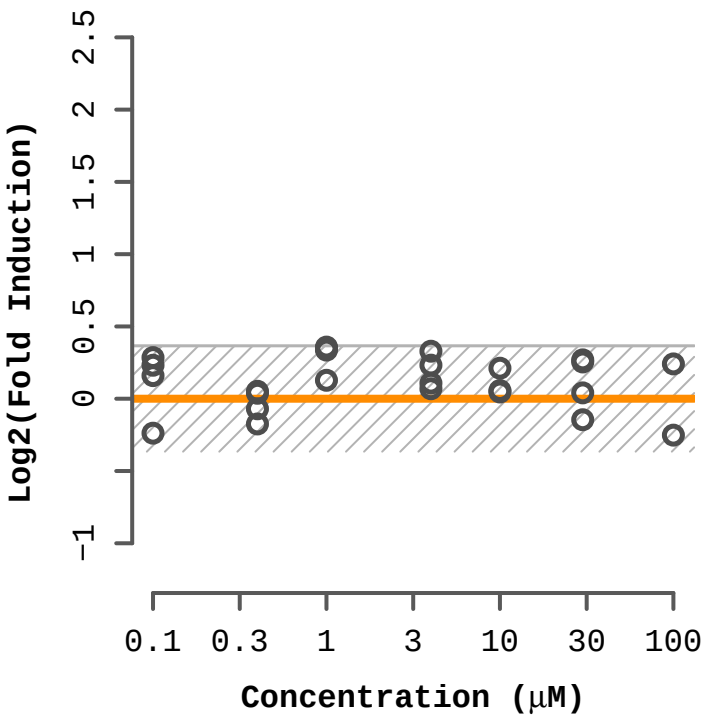
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.219 **MAX_MED:** 0.219 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octamethyltrisiloxane
CHID: 40710 CASRN: 107-51-7
SPID(S): TP0001369B03
M4ID: 27412081

HILL MODEL: Not applicable.

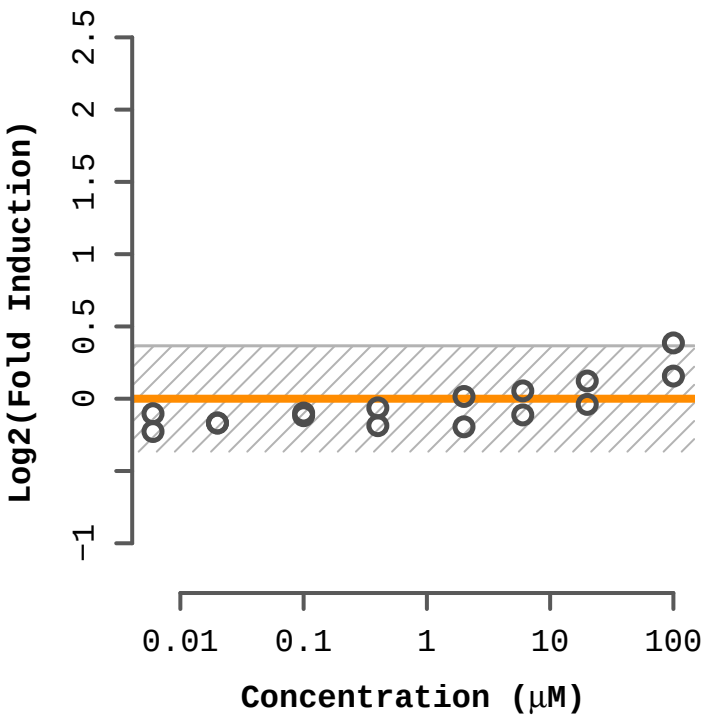
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.293 MAX_MED: 0.343 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triamcinolone
CHID: 40742 **CASRN:** 124-94-7
SPID(S): TP0002010F04
M4ID: 27410737

HILL MODEL: Not applicable.

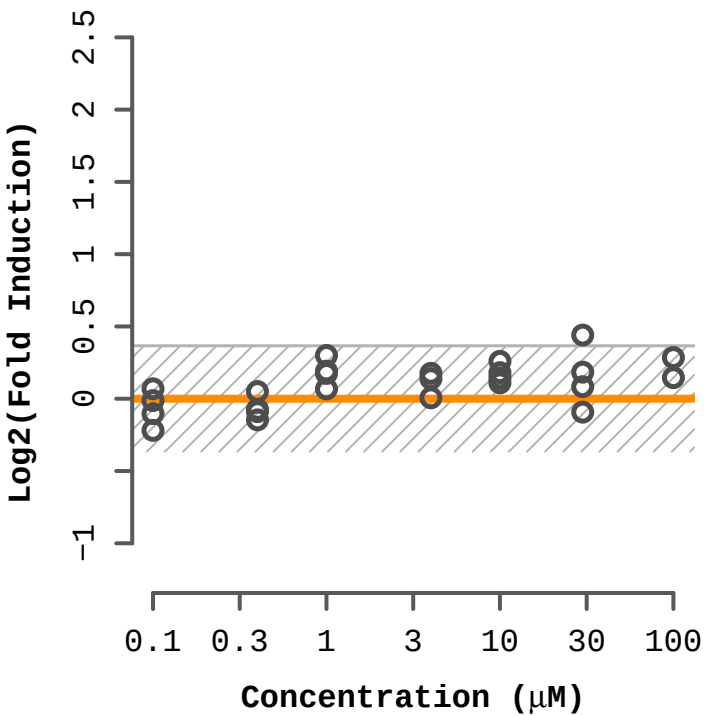
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.272 **MAX_MED:** 0.272 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyridoxine hydrochloride
CHID: 40792 CASRN: 58-56-0
SPID(S): TP0001369C11
M4ID: 27412061

HILL MODEL: Not applicable.

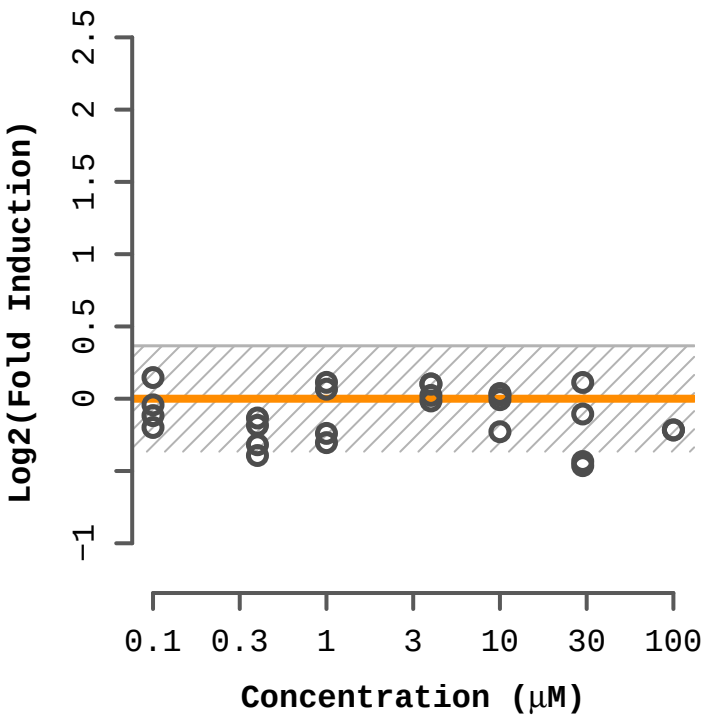
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.216 MAX_MED: 0.216 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 2-phenylphenate tetrahydrate
CHID: 40794 CASRN: 6152-33-6
SPID(S): TP0001368F09
M4ID: 27412123

HILL MODEL: Not applicable.

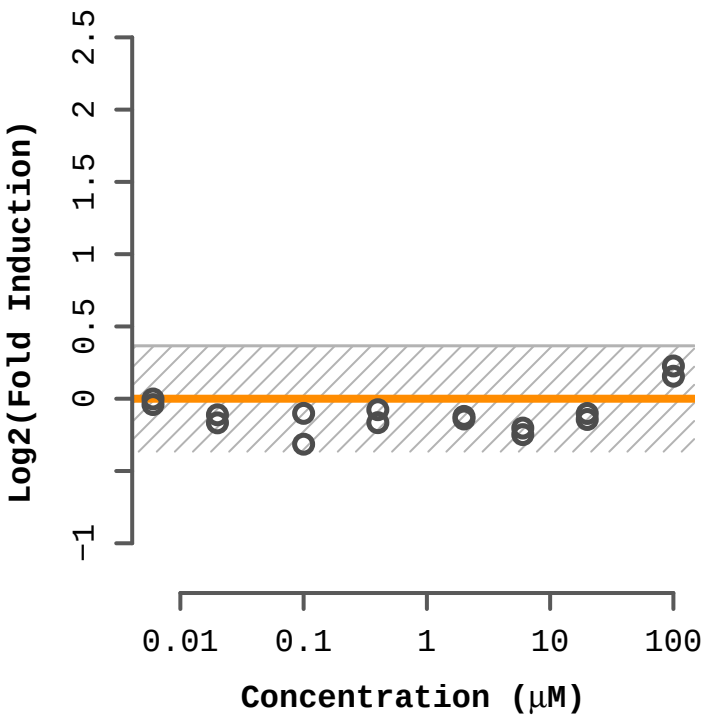
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.0532 MAX_MED: 0.0626 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (6)-Gingerol
CHID: 41035 **CASRN:** 23513-14-6
SPID(S): TP0001645E01
M4ID: 27411771

HILL MODEL: Not applicable.

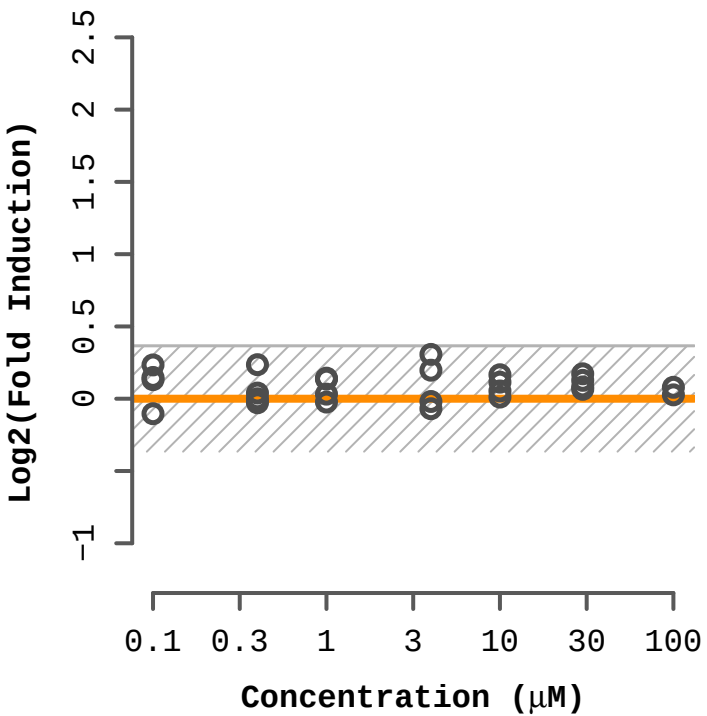
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.191 **MAX_MED:** 0.191 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium iodide
CHID: 41125 **CASRN:** 7681-82-5
SPID(S): TP0001366A02
M4ID: 27412382

HILL MODEL: Not applicable.

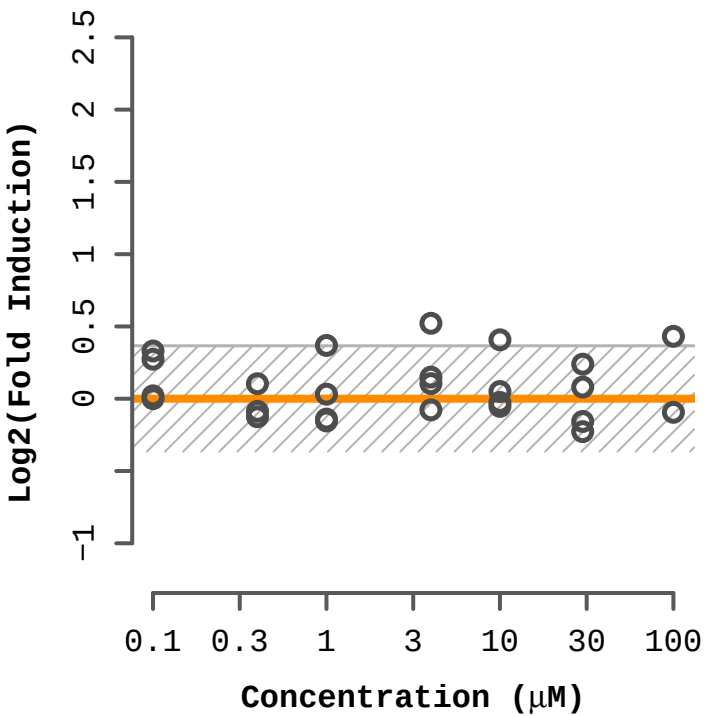
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.112 **MAX_MED:** 0.14 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (−)−beta−Pinene
CHID: 41184 CASRN: 18172−67−3
SPID(S): TP0001372C03
M4ID: 27411797

HILL MODEL: Not applicable.

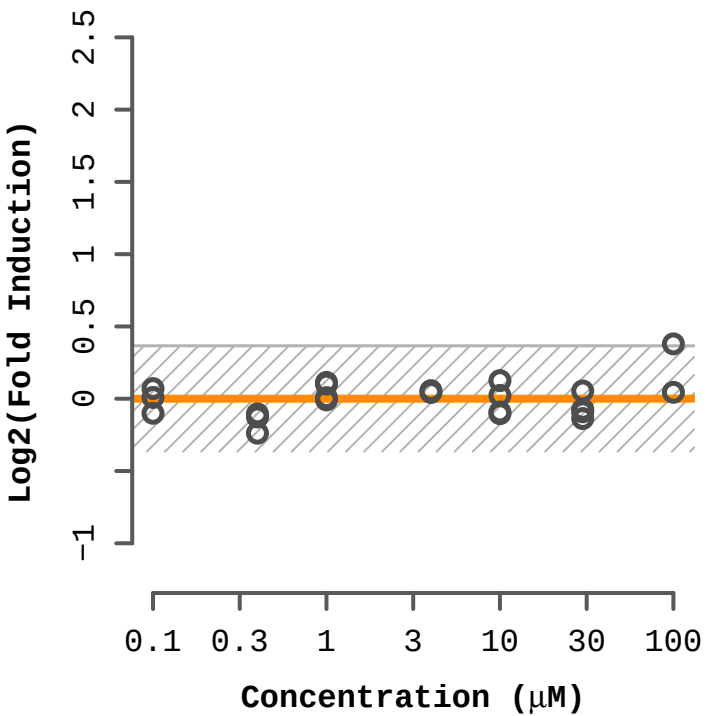
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−2.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.175 MAX_MED: 0.169 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: gamma-Terpinene
CHID: 41210 **CASRN:** 99-85-4
SPID(S): TP0001365D11
M4ID: 27412433

HILL MODEL: Not applicable.

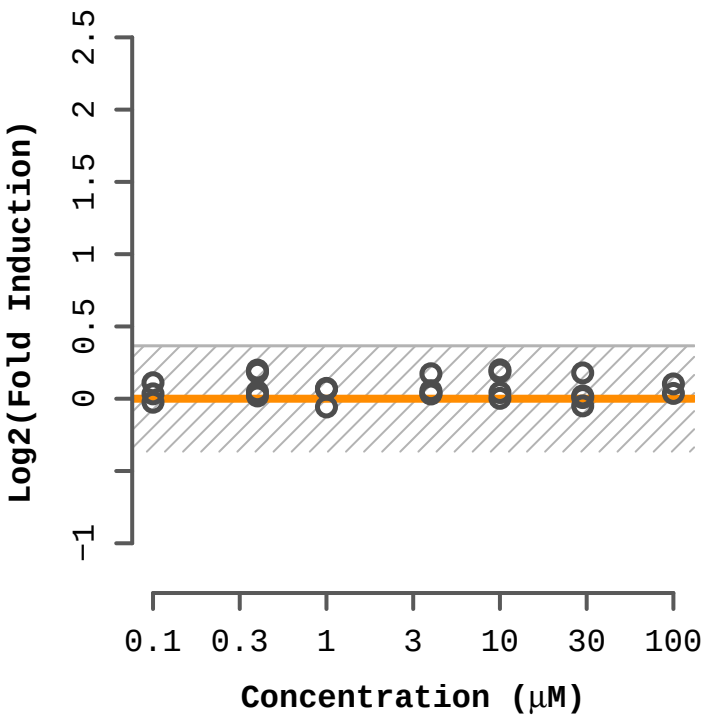
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.212 **MAX_MED:** 0.212 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3,5-Triisopropylbenzene
CHID: 41232 **CASRN:** 717-74-8
SPID(S): TP0001371A07
M4ID: 27411897

HILL MODEL: Not applicable.

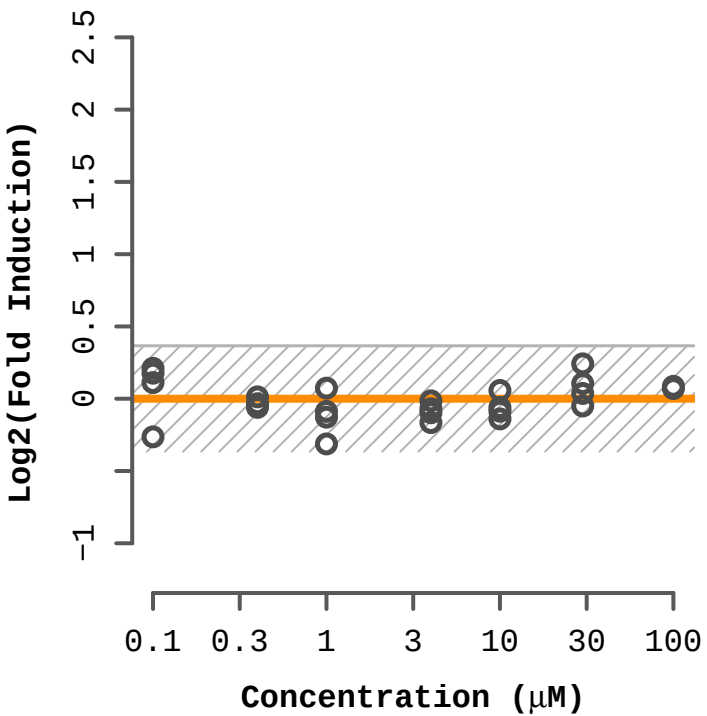
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.112 **MAX_MED:** 0.116 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: alpha-Terpinene
CHID: 41237 **CASRN:** 99-86-5
SPID(S): TP0001365D07
M4ID: 27412437

HILL MODEL: Not applicable.

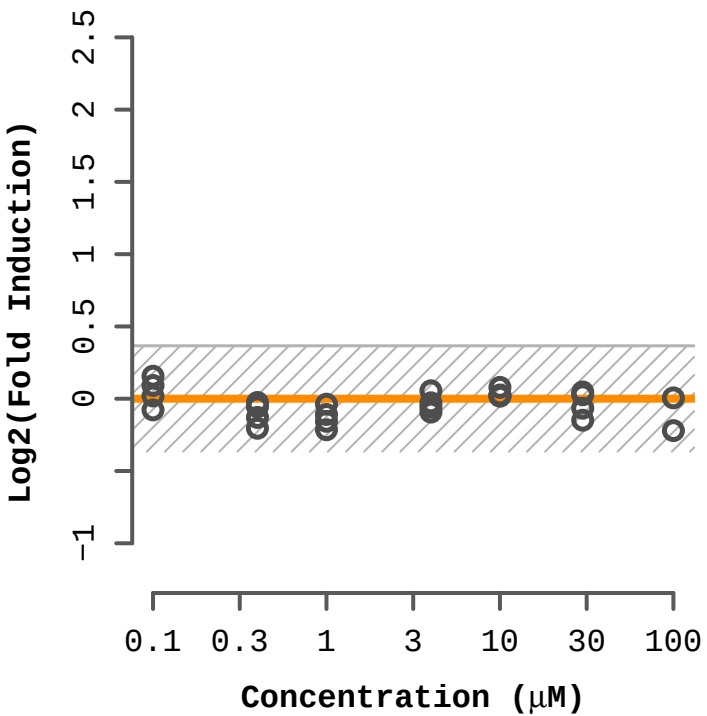
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.0834 **MAX_MED:** 0.144 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Ethoxy-2-propanol
CHID: 41267 **CASRN:** 1569-02-4
SPID(S): TP0001369E03
M4ID: 27412045

HILL MODEL: Not applicable.

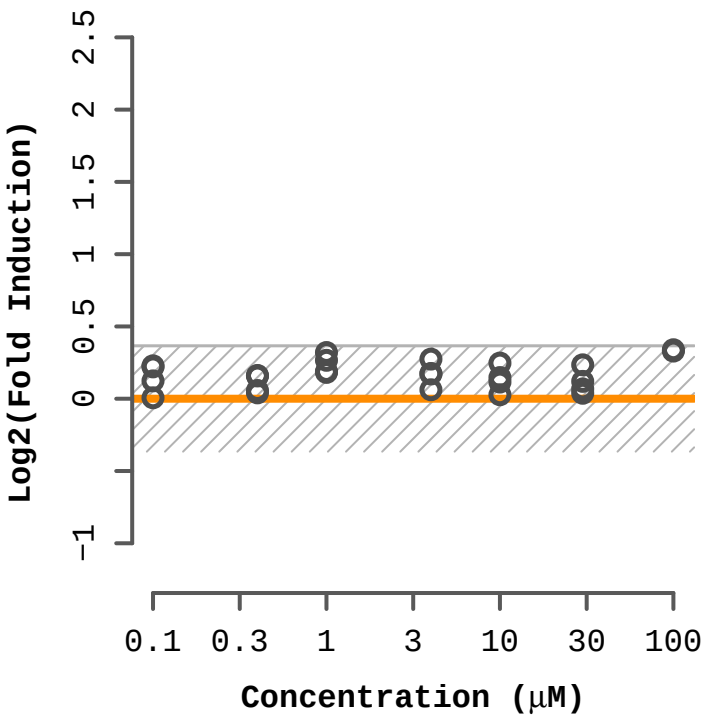
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-40.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0476 **MAX_MED:** 0.0556 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): TP0001371E06
M4ID: 27411850

HILL MODEL: Not applicable.

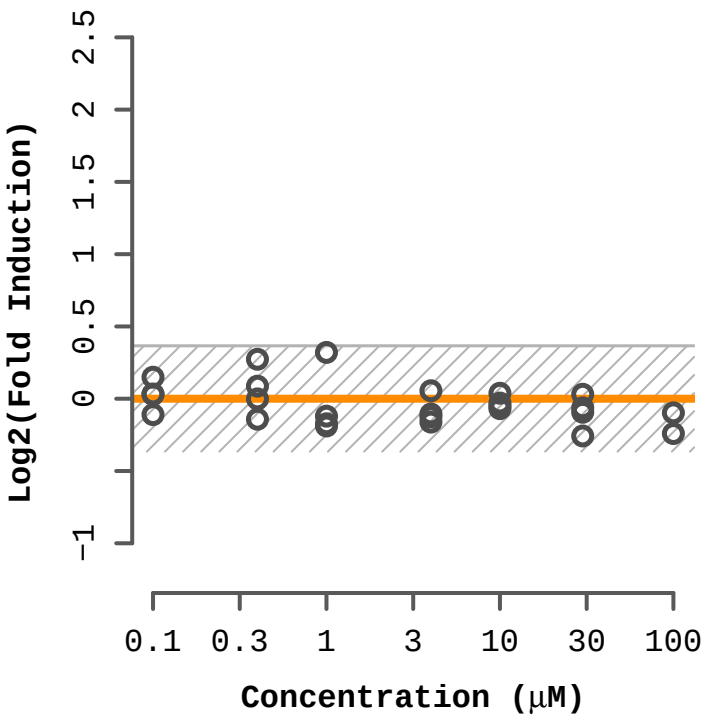
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.335 MAX_MED: 0.335 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyrazolone T
CHID: 41273 CASRN: 118-47-8
SPID(S): TP0001368F11
M4ID: 27412121

HILL MODEL: Not applicable.

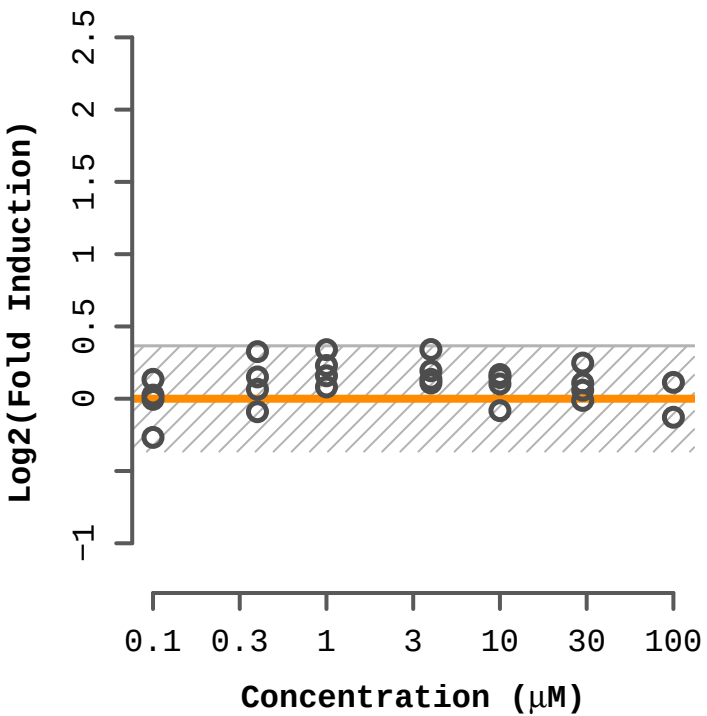
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0545 MAX_MED: 0.0432 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Phenyl-1H-pyrrole-2,5-dione
CHID: 41274 **CASRN:** 941-69-5
SPID(S): TP0001367A05
M4ID: 27412283

HILL MODEL: Not applicable.

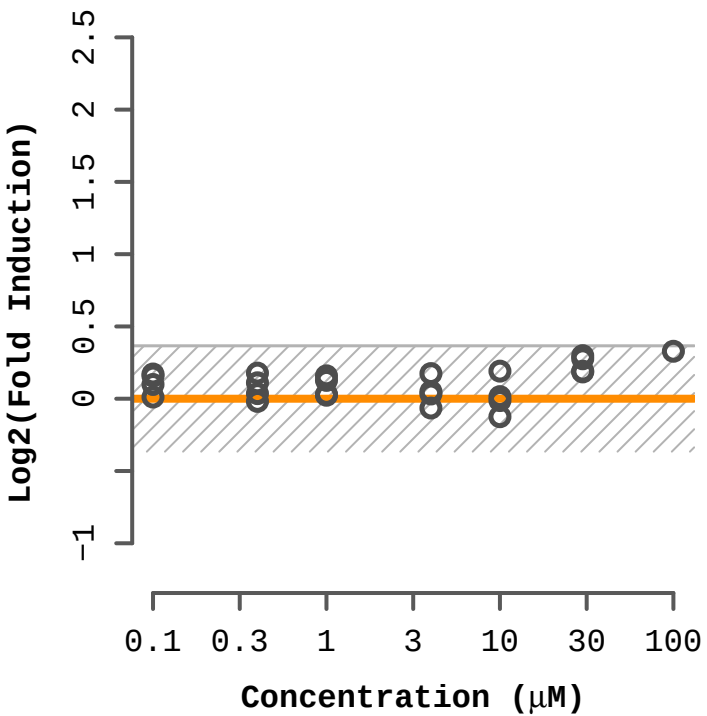
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.203 **MAX_MED:** 0.194 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (Dicyclopentadienyloxy)ethyl methacrylate
CHID: 41302 CASRN: 68169-03-9
SPID(S): TP0001364H09
M4ID: 27412483

HILL MODEL: Not applicable.

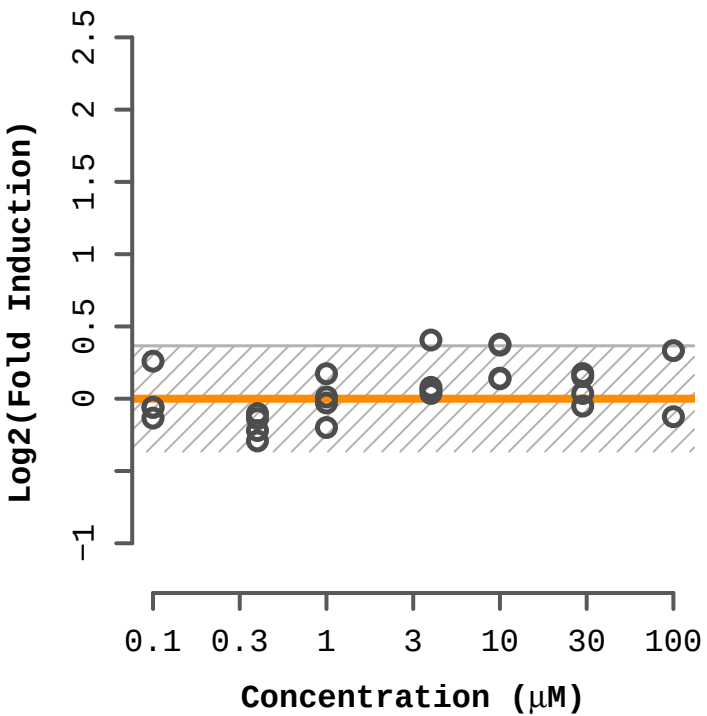
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.328 MAX_MED: 0.328 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-D-ethyl ester
CHID: 41346 **CASRN:** 533-23-3
SPID(S): TP0001368H12
M4ID: 27412096

HILL MODEL: Not applicable.

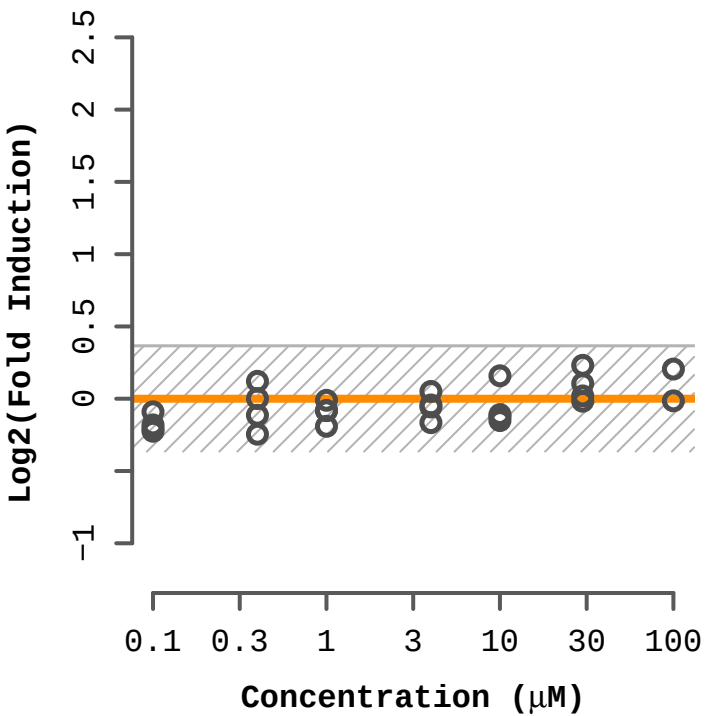
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.257 **MAX_MED:** 0.257 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Ethyl-5-methylhydantoin
CHID: 41368 CASRN: 5394-36-5
SPID(S): TP0001367B09
M4ID: 27412267

HILL MODEL: Not applicable.

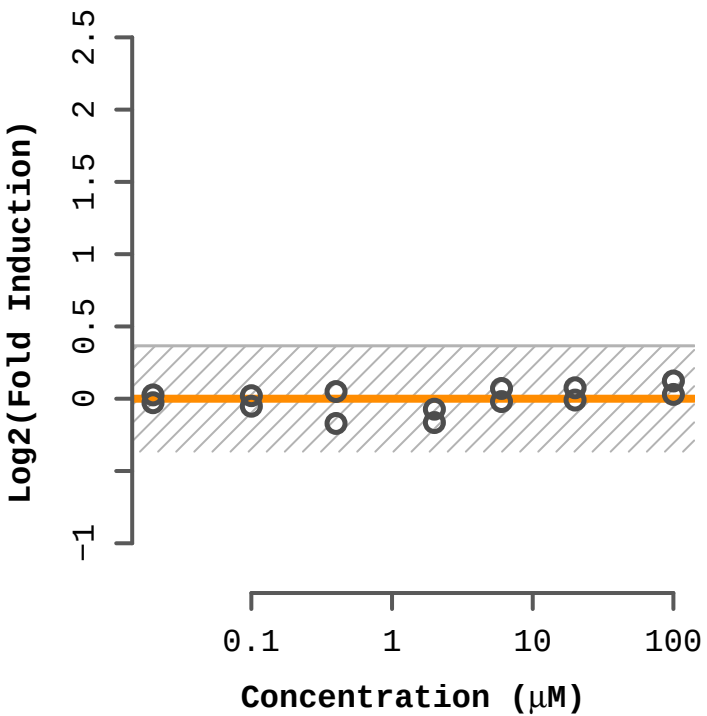
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0956 MAX_MED: 0.0956 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tridemorph
CHID: 41376 **CASRN:** 24602-86-6
SPID(S): TP0002001E03
M4ID: 27411579

HILL MODEL: Not applicable.

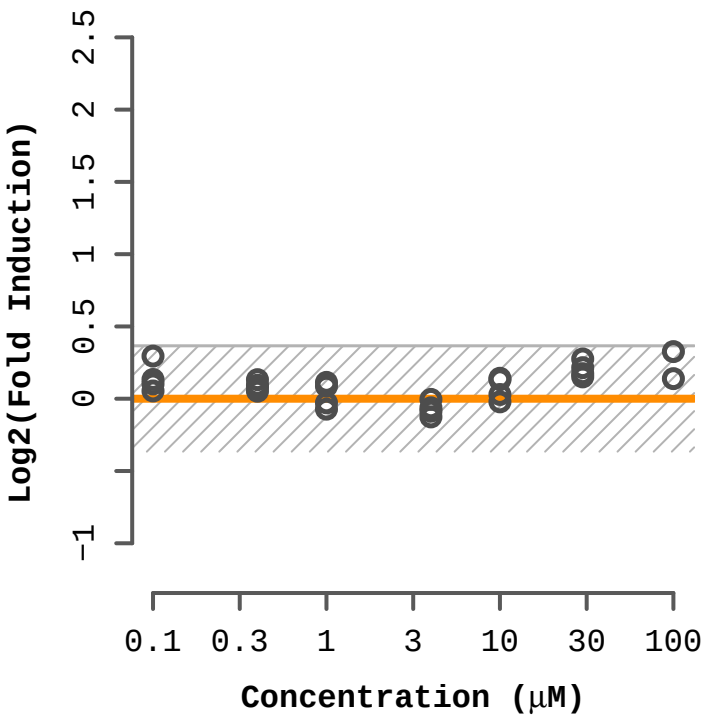
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.0765 **MAX_MED:** 0.0765 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: R−(−)−Carvone
CHID: 41413 CASRN: 6485−40−1
SPID(S): TP0001369A10
M4ID: 27412086

HILL MODEL: Not applicable.

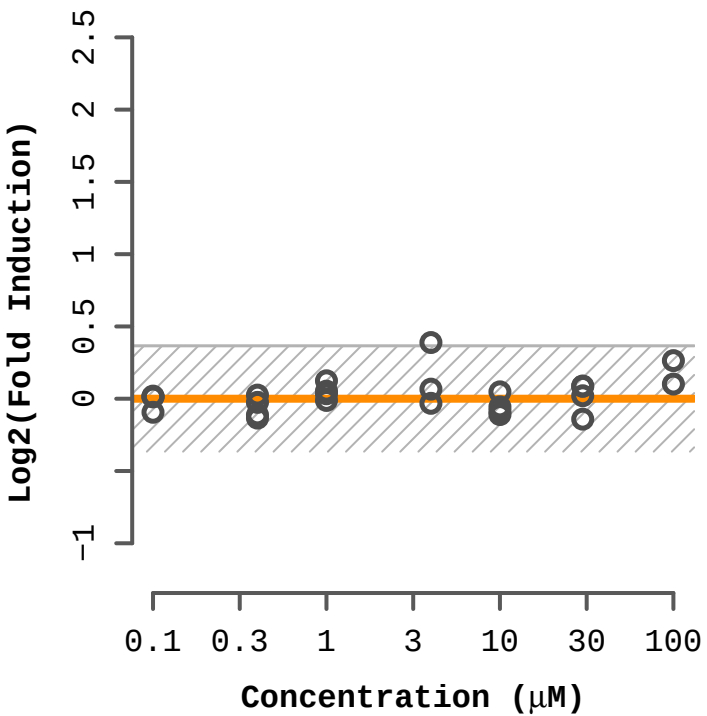
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−22.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.233 MAX_MED: 0.233 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 **CASRN:** 13254-34-7
SPID(S): TP0001369E08
M4ID: 27412040

HILL MODEL: Not applicable.

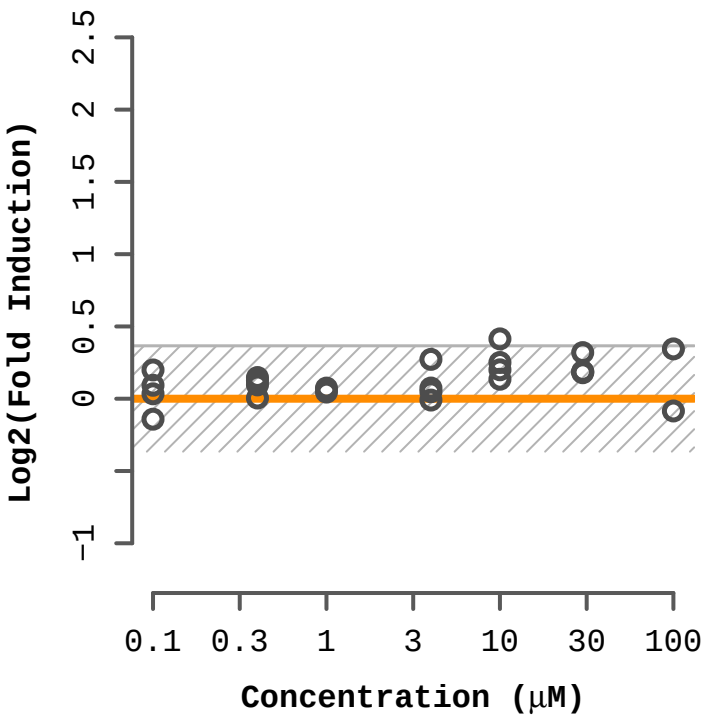
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-36.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.183 **MAX_MED:** 0.183 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (2E)-2-Hexenal
CHID: 41425 CASRN: 6728-26-3
SPID(S): TP0001368C05
M4ID: 27412163

HILL MODEL: Not applicable.

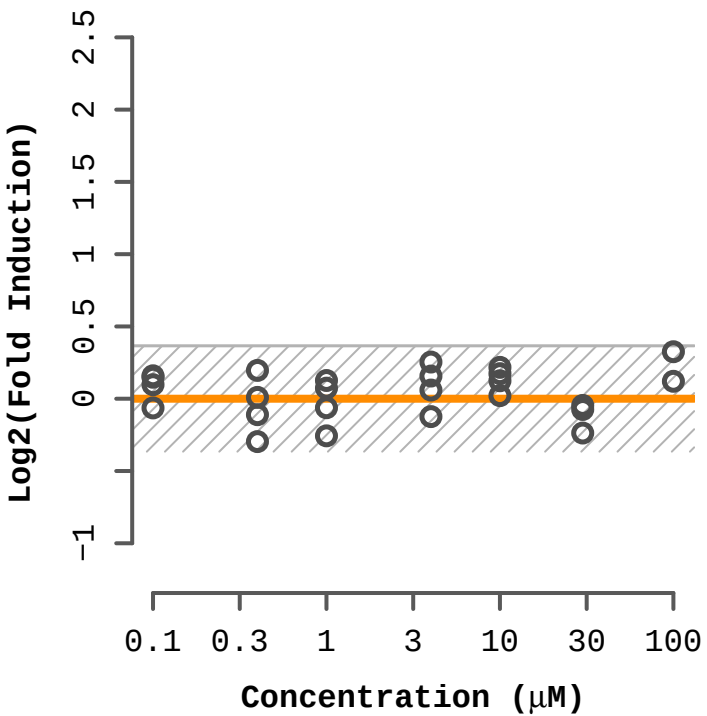
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.25 MAX_MED: 0.226 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,4-Dihydro-2H-pyran
CHID: 41426 **CASRN:** 110-87-2
SPID(S): TP0001368A04
M4ID: 27412188

HILL MODEL: Not applicable.

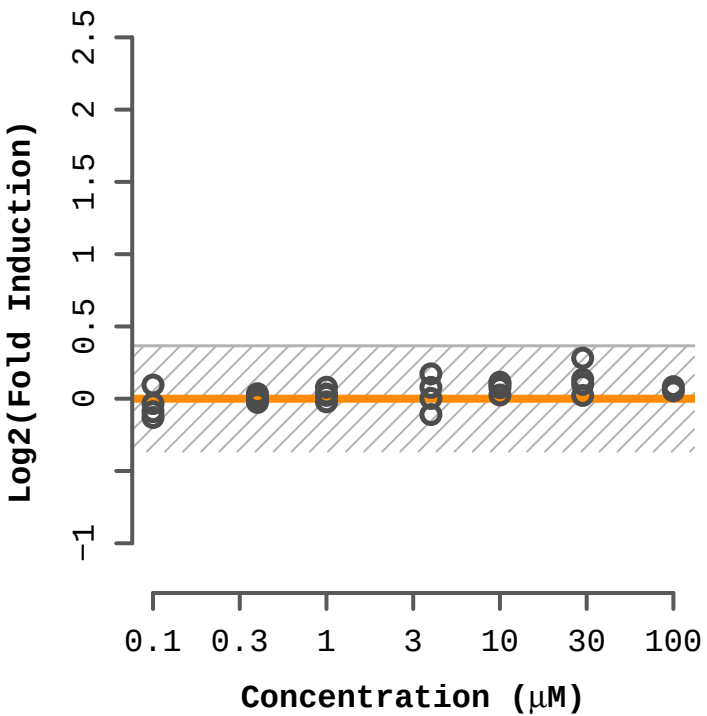
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.223 **MAX_MED:** 0.223 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,5-Dimethyl-1-hexyn-3-ol
CHID: 41472 CASRN: 107-54-0
SPID(S): TP0001366A03
M4ID: 27412381

HILL MODEL: Not applicable.

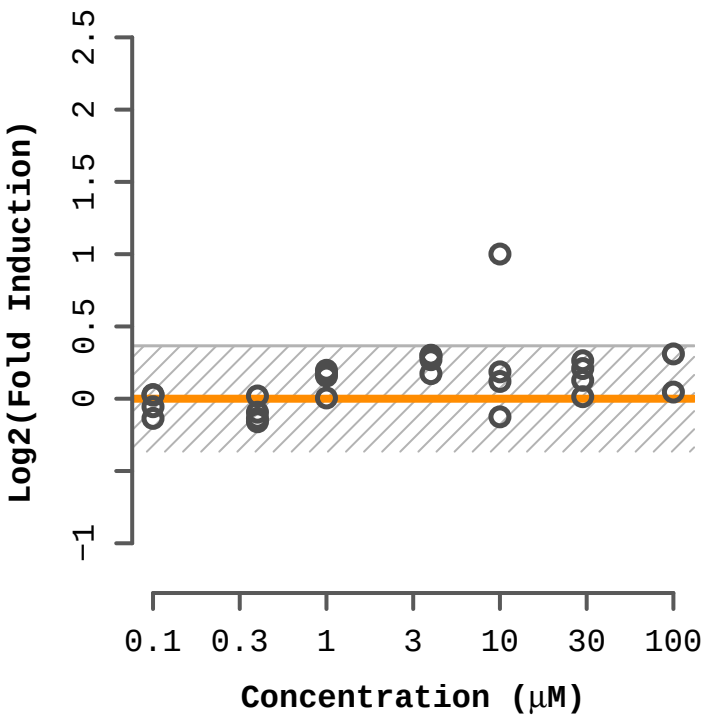
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-45.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.135 MAX_MED: 0.117 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Phenyl-2-propen-1-ol
CHID: 41491 CASRN: 104-54-1
SPID(S): TP0001371E05
M4ID: 27411851

HILL MODEL: Not applicable.

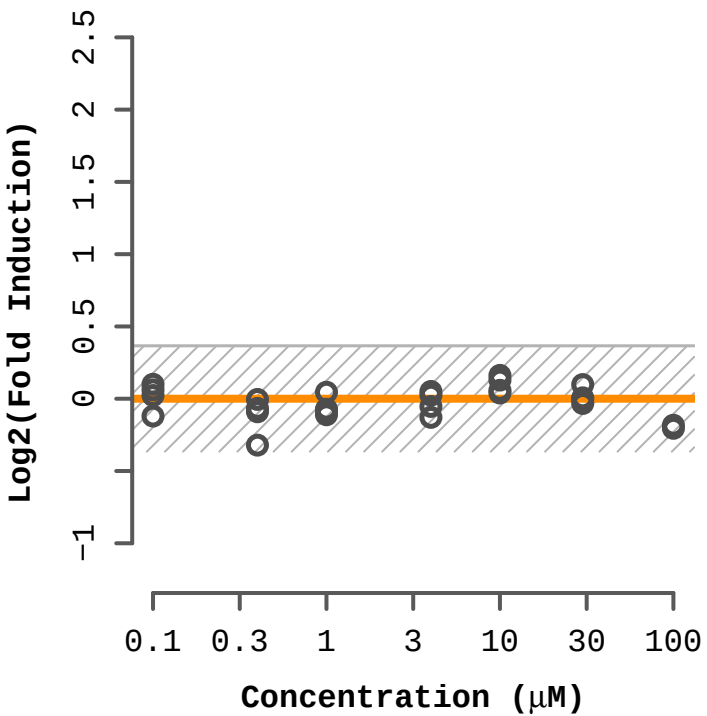
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.296 MAX_MED: 0.285 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Phenylhexane
CHID: 41492 CASRN: 4468-42-2
SPID(S): TP0001369E02
M4ID: 27412046

HILL MODEL: Not applicable.

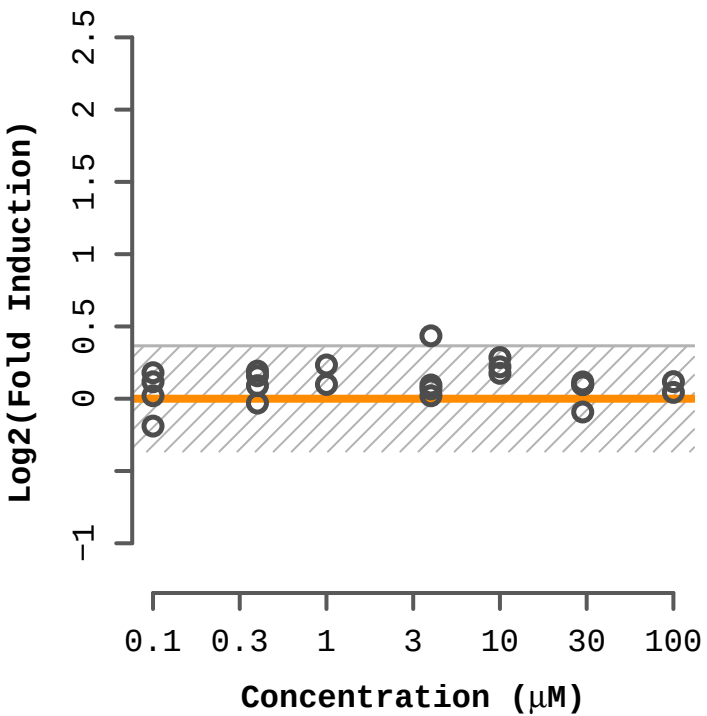
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0973 MAX_MED: 0.0938 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethyl-3-hydroxy-4H-pyran-4-one
CHID: 41516 **CASRN:** 4940-11-8
SPID(S): TP0001372H02
M4ID: 27411778

HILL MODEL: Not applicable.

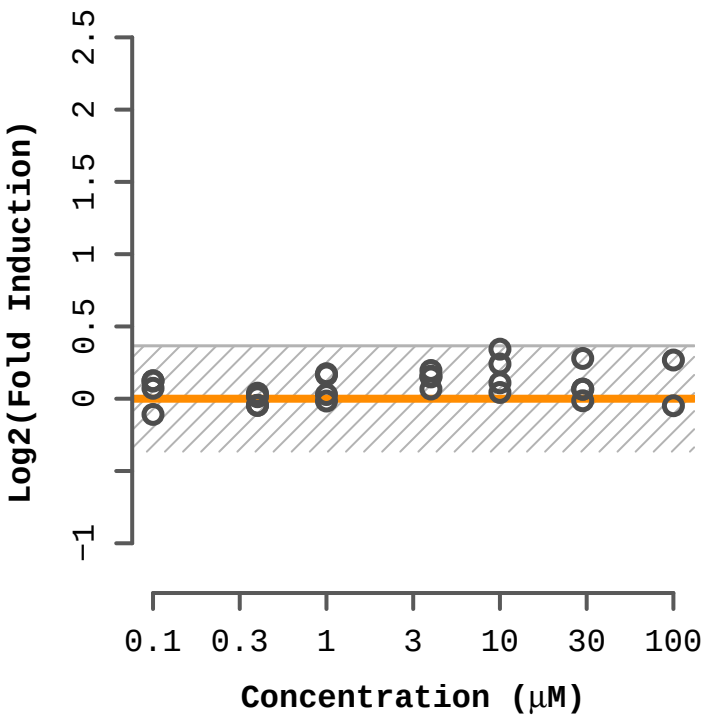
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.227 **MAX_MED:** 0.221 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Morpholinepropanamine
CHID: 41521 CASRN: 123-00-2
SPID(S): TP0001370D06
M4ID: 27411958

HILL MODEL: Not applicable.

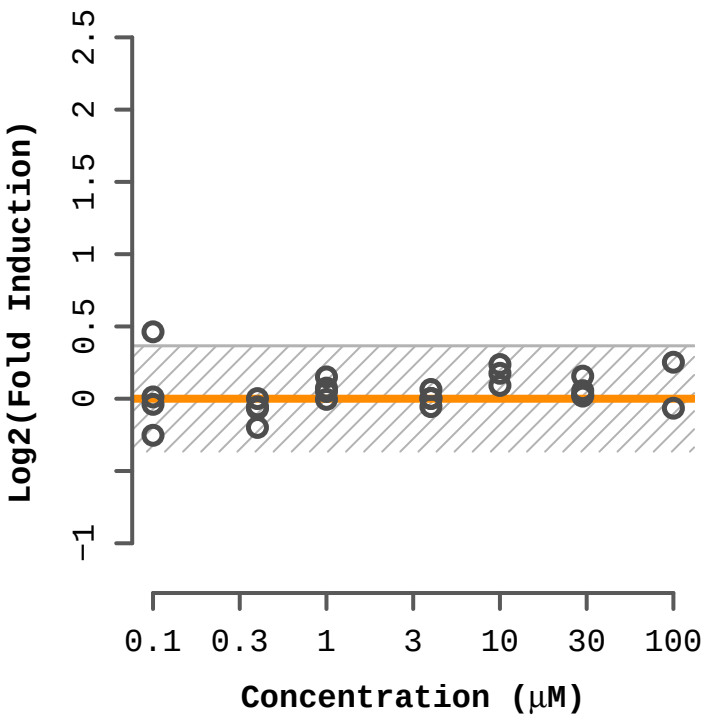
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.184 MAX_MED: 0.175 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6-Acetyl-1,1,2,4,4,7-hexamethyltetralin
CHID: 41544 **CASRN:** 21145-77-7
SPID(S): TP0001370D03
M4ID: 27411961

HILL MODEL: Not applicable.

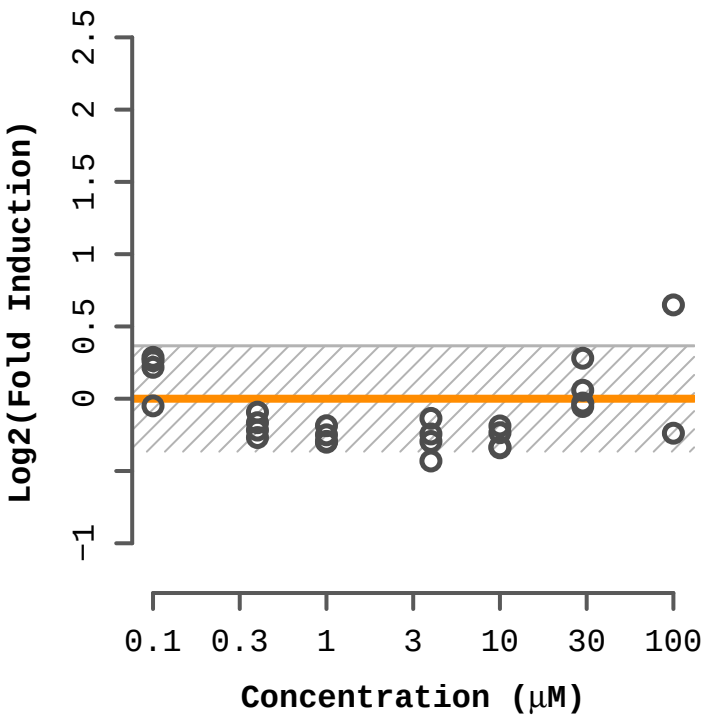
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-25.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.168 **MAX_MED:** 0.176 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dihydromyrcenol
CHID: 41557 **CASRN:** 53219-21-9
SPID(S): TP0001370H12
M4ID: 27411904

HILL MODEL: Not applicable.

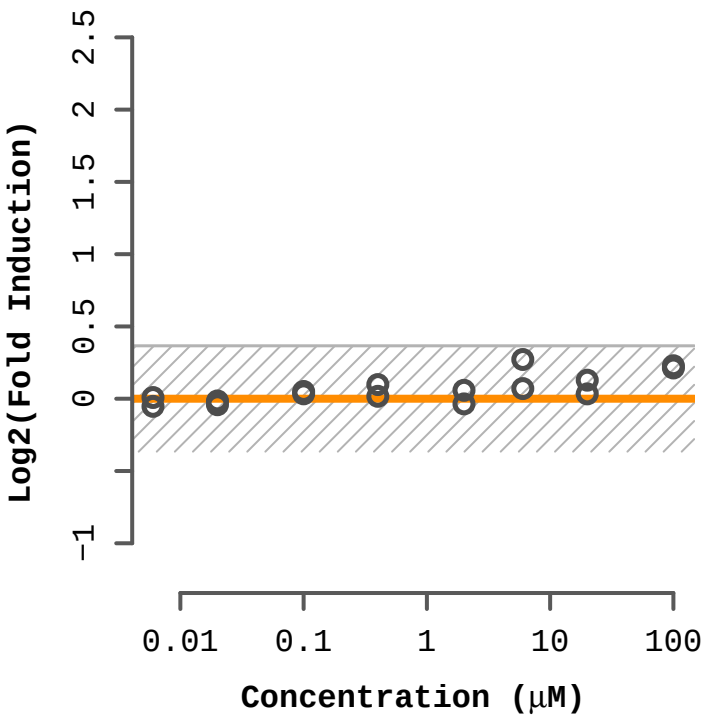
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.205 **MAX_MED:** 0.241 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benodanil
CHID: 41623 **CASRN:** 15310-01-7
SPID(S): TP0002000H07
M4ID: 27411635

HILL MODEL: Not applicable.

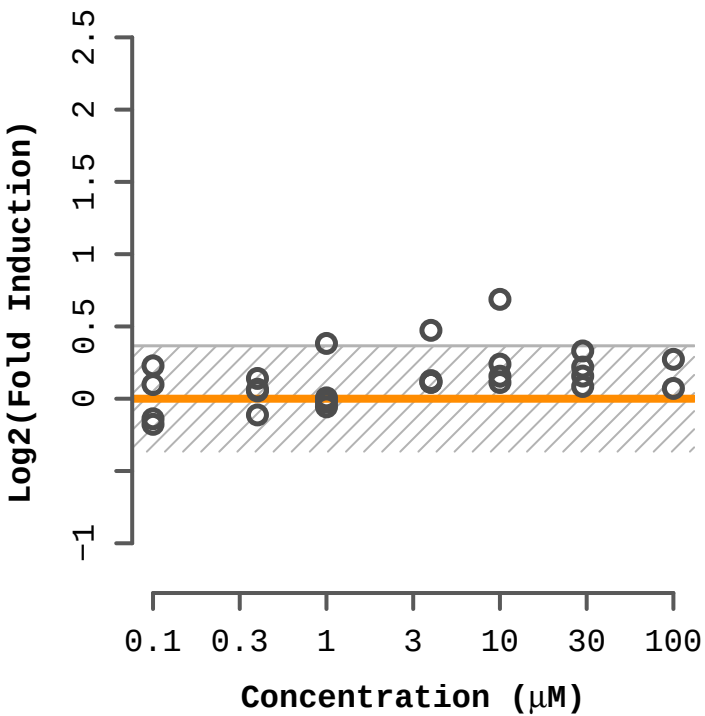
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.221 **MAX_MED:** 0.221 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (+/−)-alpha-Methylbenzyl acetate
CHID: 41636 CASRN: 93-92-5
SPID(S): TP0001367C01
M4ID: 27412263

HILL MODEL: Not applicable.

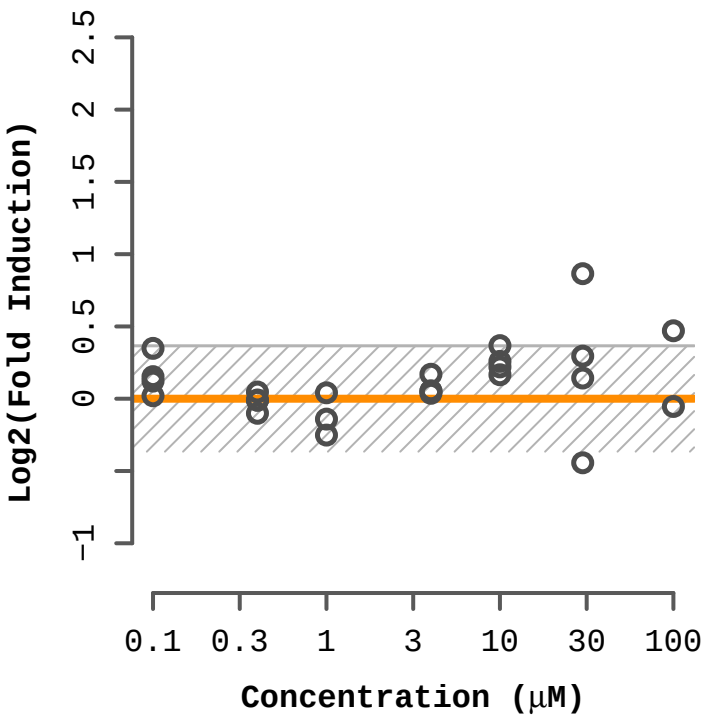
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.299 MAX_MED: 0.198 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium m-xylene-4-sulfonate
CHID: 41639 CASRN: 827-21-4
SPID(S): TP0001369D12
M4ID: 27412048

HILL MODEL: Not applicable.

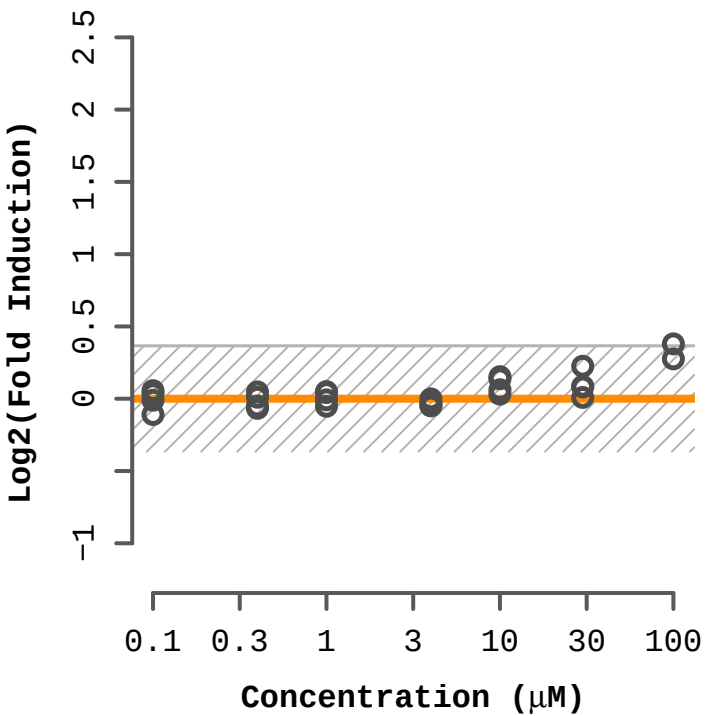
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.253 MAX_MED: 0.24 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Yellow 34, monosodium salt
CHID: 41646 **CASRN:** 6359-90-6
SPID(S): TP0001366A04
M4ID: 27412380

HILL MODEL: Not applicable.

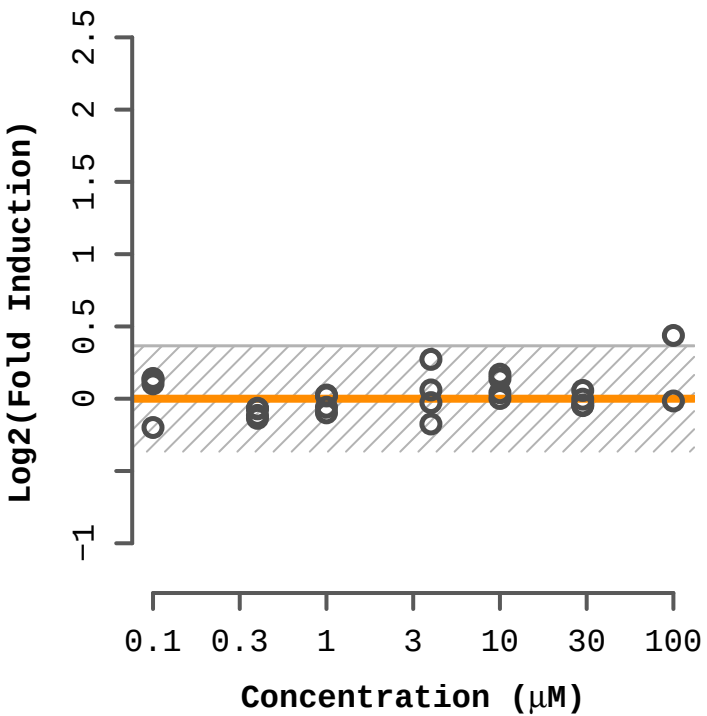
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-40.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.328 **MAX_MED:** 0.328 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hydroxybenzonitrile
CHID: 41661 **CASRN:** 611-20-1
SPID(S): TP0001371H03
M4ID: 27411817

HILL MODEL: Not applicable.

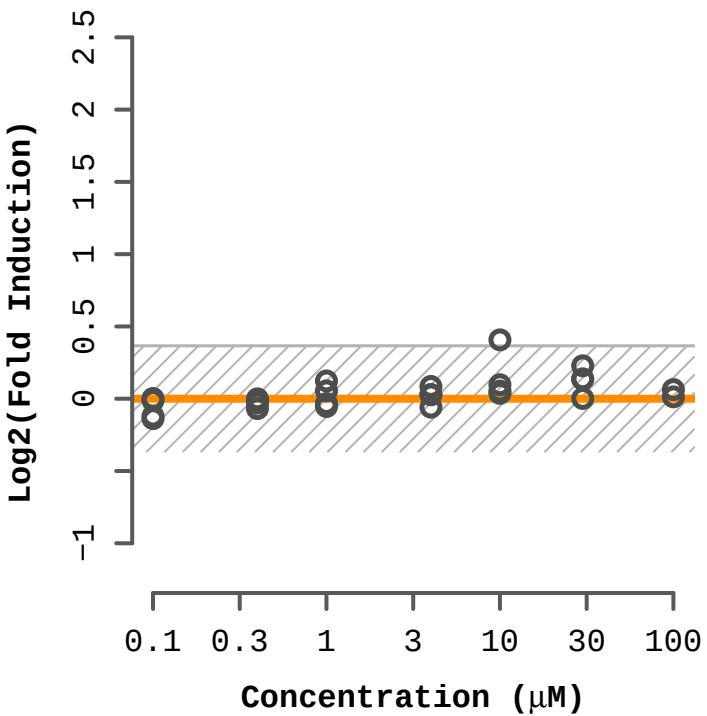
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-29.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.211 **MAX_MED:** 0.211 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl cinnamate
CHID: 41663 CASRN: 103-41-3
SPID(S): TP0001371E04
M4ID: 27411852

HILL MODEL: Not applicable.

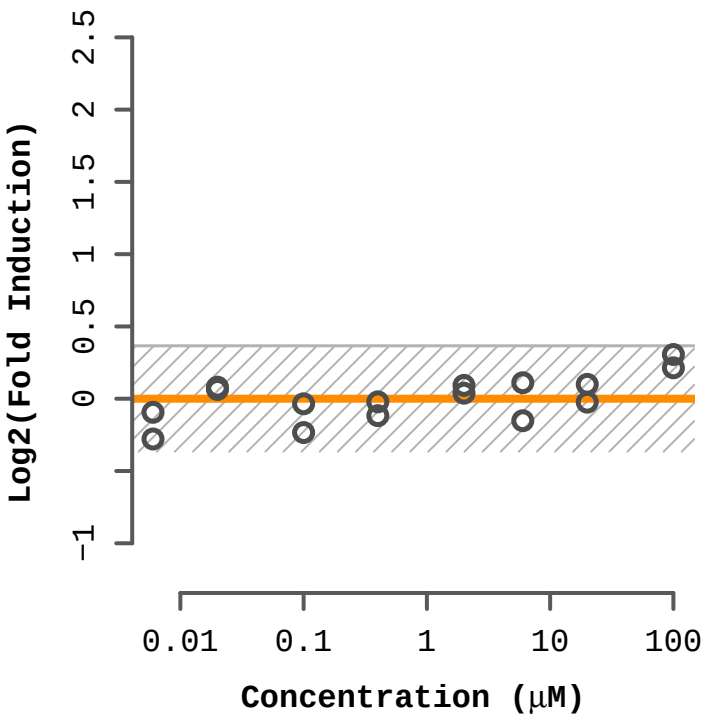
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-42.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.149 MAX_MED: 0.136 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butam
CHID: 41691 **CASRN:** 35256-85-0
SPID(S): TP0002002C08
M4ID: 27411502

HILL MODEL: Not applicable.

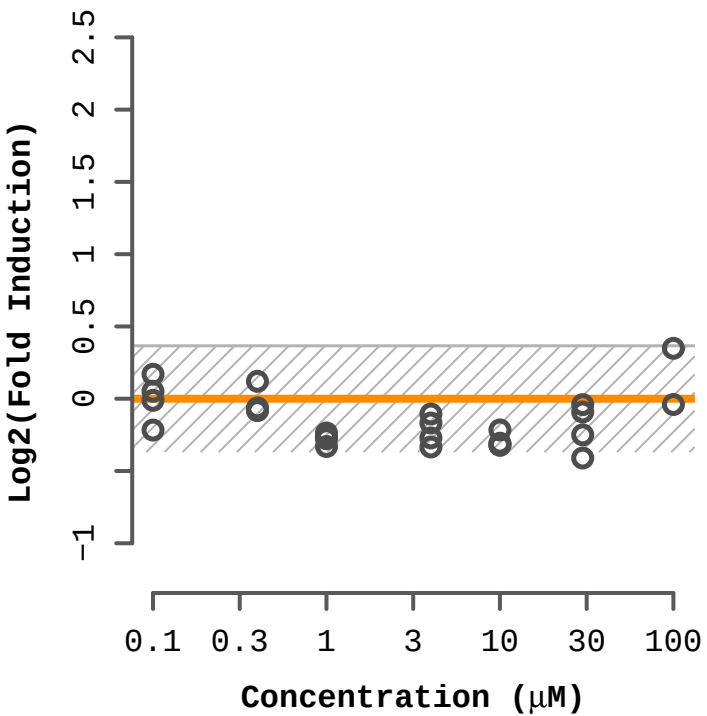
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.26 **MAX_MED:** 0.26 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Orange 8, monosodium salt
CHID: 41709 **CASRN:** 5850-86-2
SPID(S): TP0001369H02
M4ID: 27412010

HILL MODEL: Not applicable.

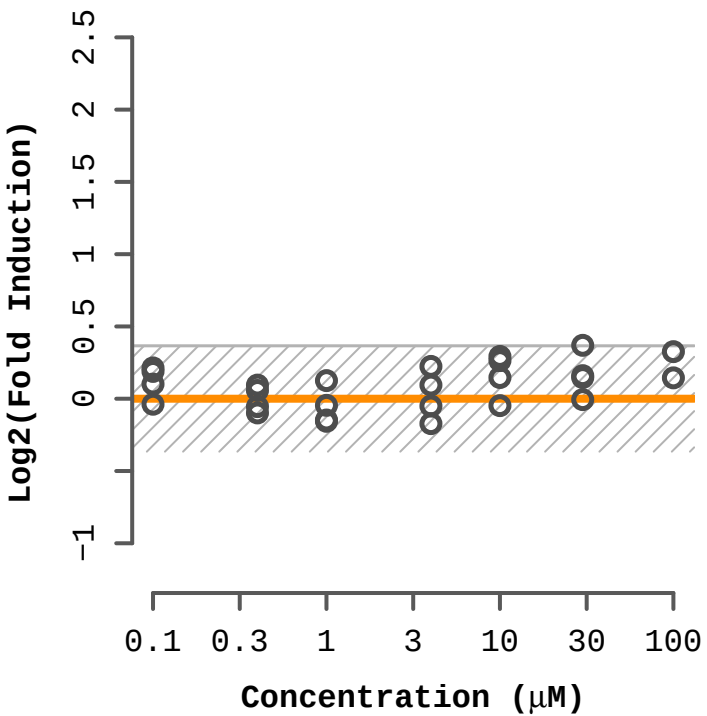
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.155 **MAX_MED:** 0.155 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Yellow 17, disodium salt
CHID: 41719 **CASRN:** 6359-98-4
SPID(S): TP0001372B04
M4ID: 27411800

HILL MODEL: Not applicable.

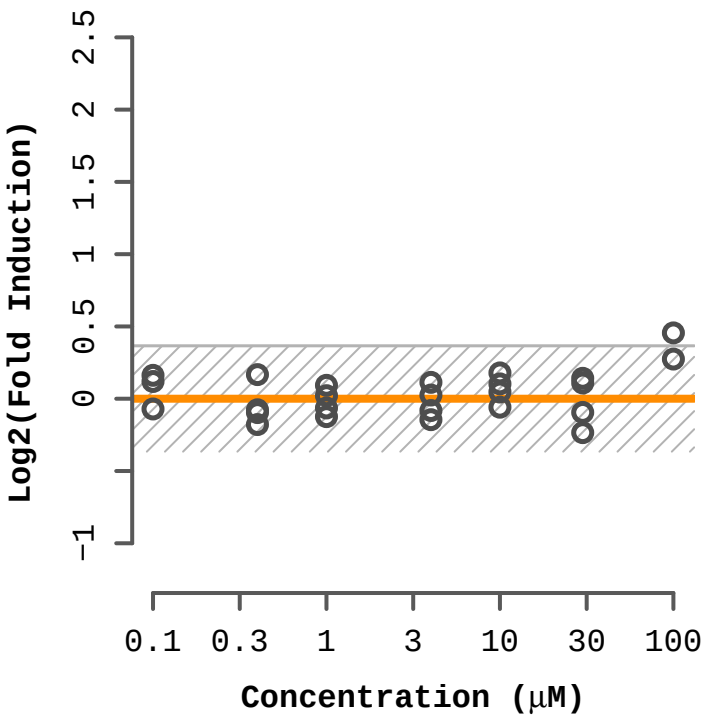
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.235 **MAX_MED:** 0.235 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): TP0001369F06
M4ID: 27412030

HILL MODEL: Not applicable.

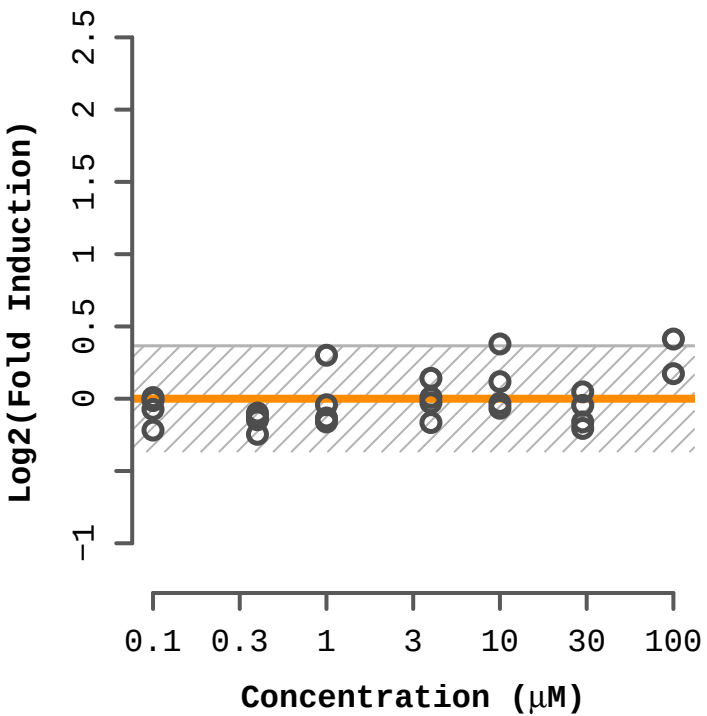
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.365 MAX_MED: 0.365 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cloquintocet-mexyl
CHID: 41794 CASRN: 99607-70-2
SPID(S): TP0001368G05
M4ID: 27412115

HILL MODEL: Not applicable.

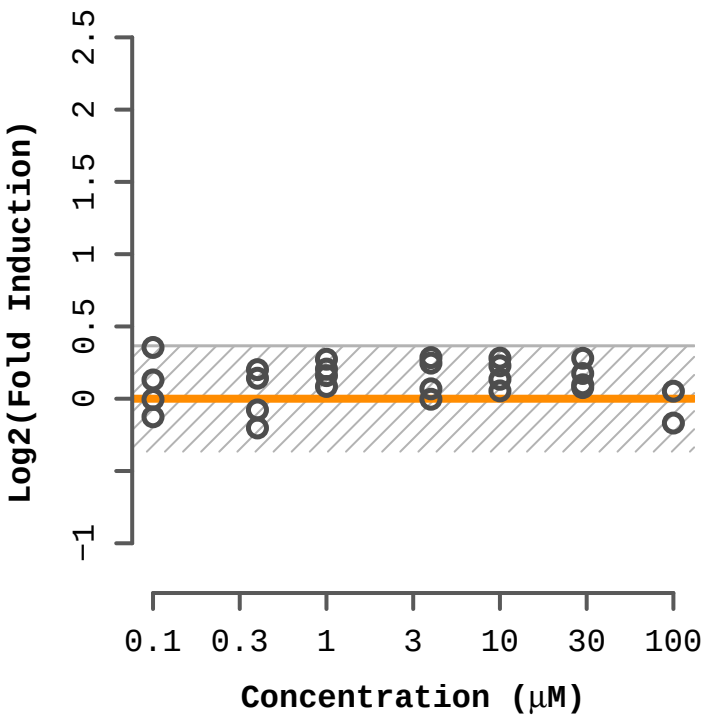
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.293 MAX_MED: 0.293 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,3,5-Trimethylcyclohexanol
CHID: 41815 CASRN: 116-02-9
SPID(S): TP0001367F10
M4ID: 27412218

HILL MODEL: Not applicable.

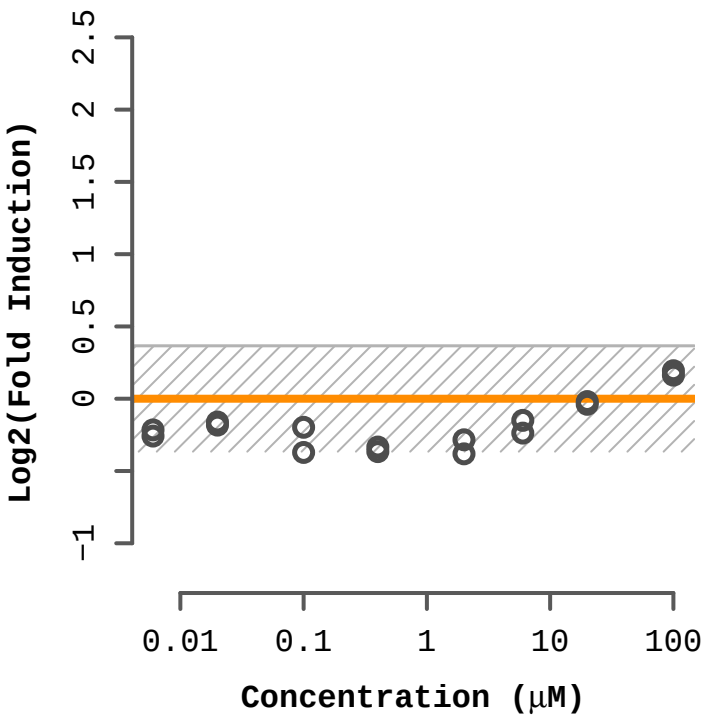
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-8.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.181 MAX_MED: 0.183 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibutyl decanedioate
CHID: 41847 **CASRN:** 109-43-3
SPID(S): TP0002007E10
M4ID: 27410996

HILL MODEL: Not applicable.

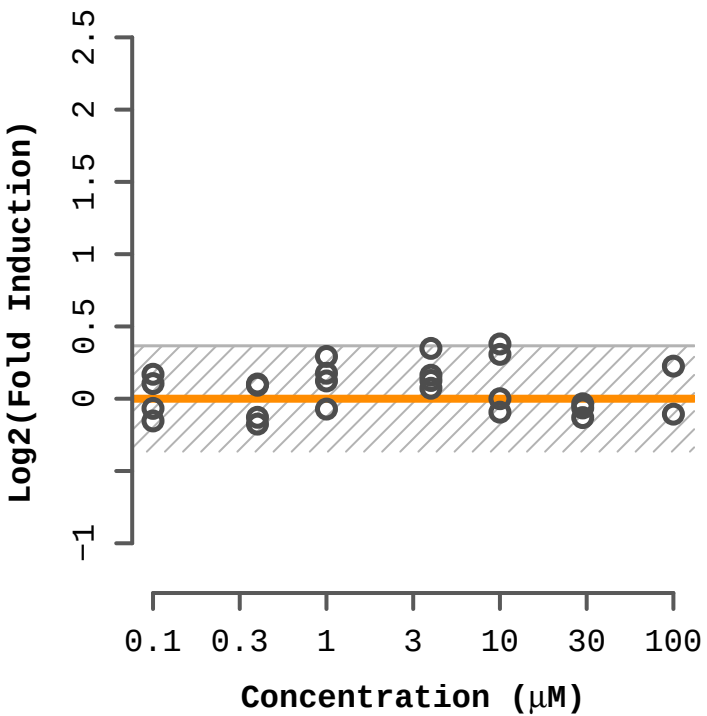
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.179 **MAX_MED:** 0.179 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylbenzylcarbinyl acetate
CHID: 41877 CASRN: 151-05-3
SPID(S): TP0001370G04
M4ID: 27411924

HILL MODEL: Not applicable.

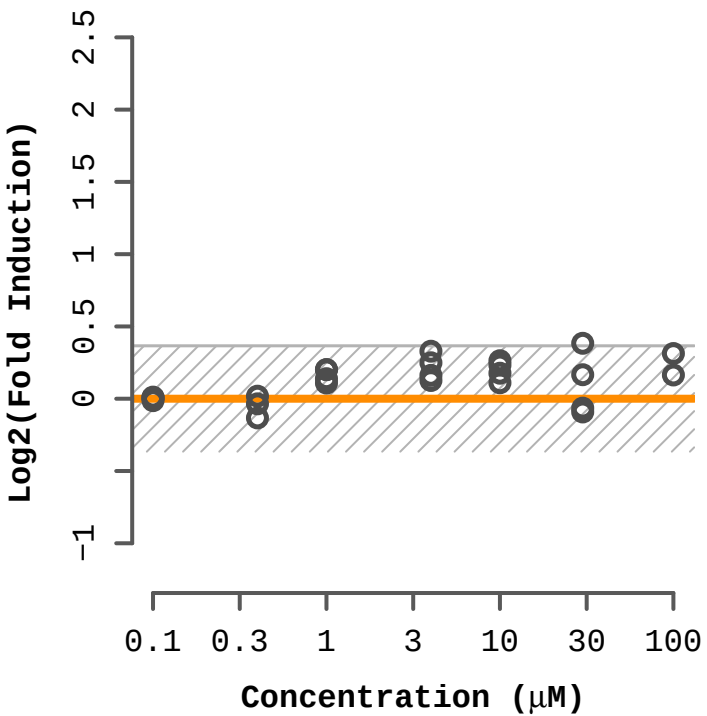
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.178 MAX_MED: 0.154 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(2-Ethylhexyloxy)ethanol
CHID: 41920 **CASRN:** 1559-35-9
SPID(S): TP0001366C11
M4ID: 27412349

HILL MODEL: Not applicable.

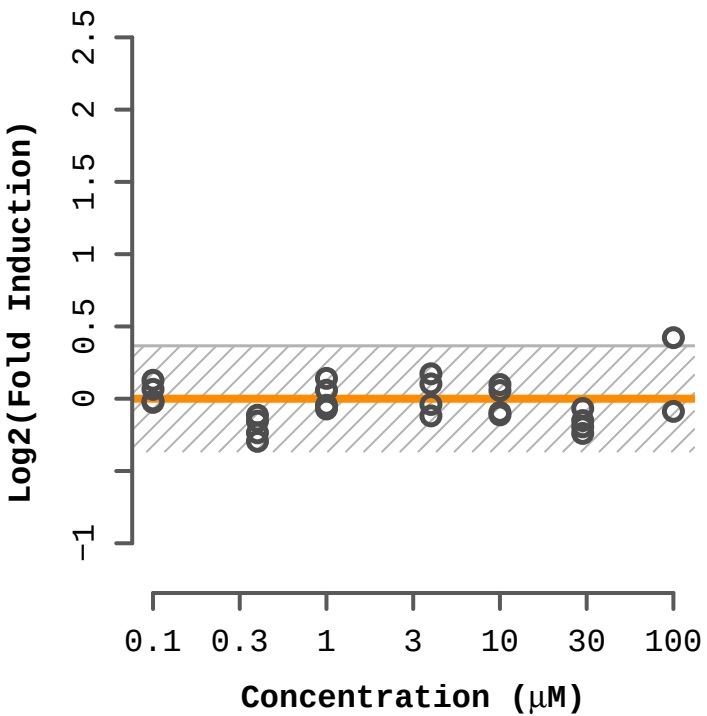
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.239 **MAX_MED:** 0.239 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Octanone
CHID: 41954 CASRN: 106-68-3
SPID(S): TP0001370G09
M4ID: 27411919

HILL MODEL: Not applicable.

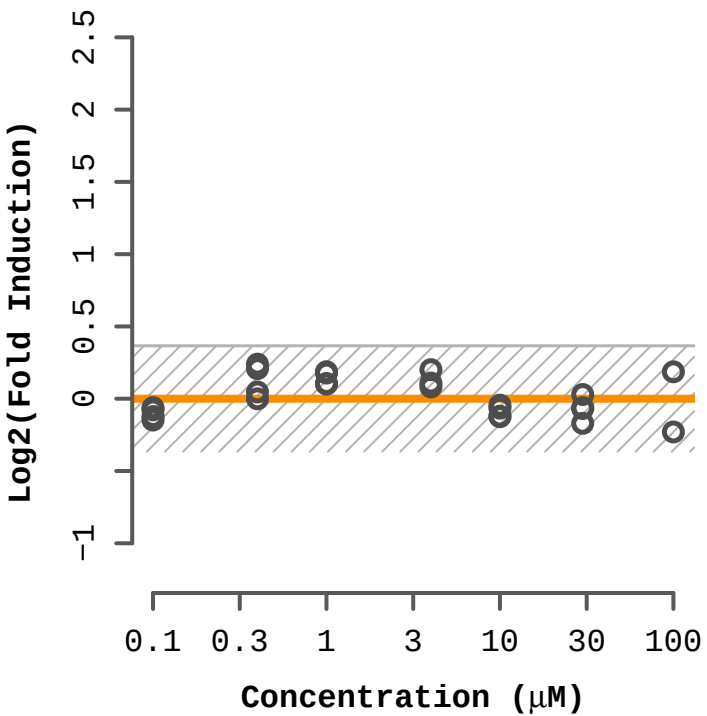
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.168 MAX_MED: 0.168 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl diethanolamine
CHID: 41955 **CASRN:** 139-87-7
SPID(S): TP0001370B05
M4ID: 27411983

HILL MODEL: Not applicable.

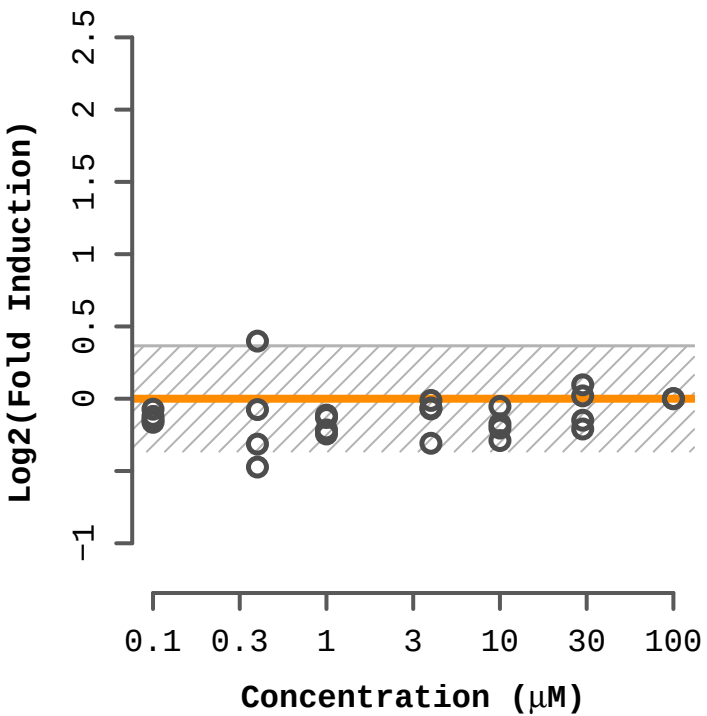
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.143 **MAX_MED:** 0.142 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyltriethoxysilane
CHID: 41962 **CASRN:** 78-07-9
SPID(S): TP0001365B01
M4ID: 27412467

HILL MODEL: Not applicable.

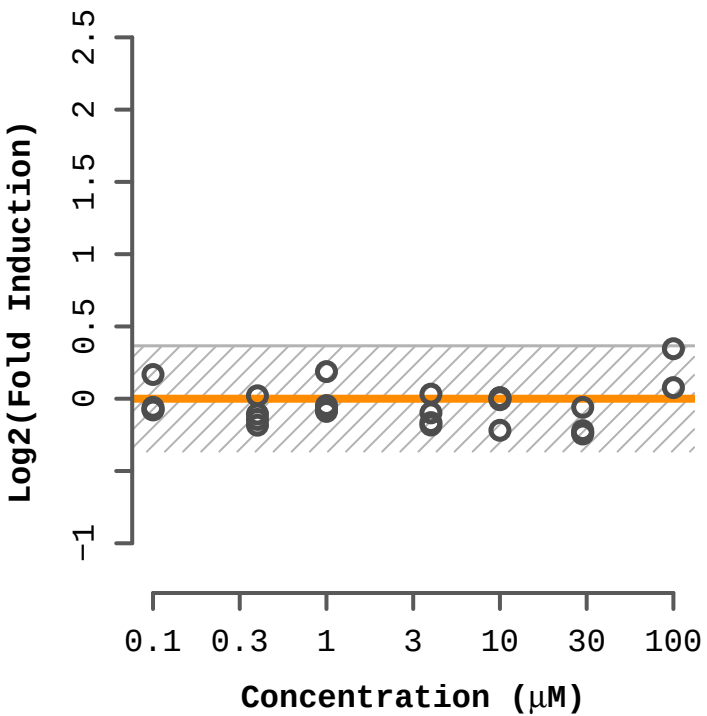
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.00058 **MAX_MED:** 0.00058 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenchol
CHID: 41970 **CASRN:** 1632-73-1
SPID(S): TP0001371A10
M4ID: 27411894

HILL MODEL: Not applicable.

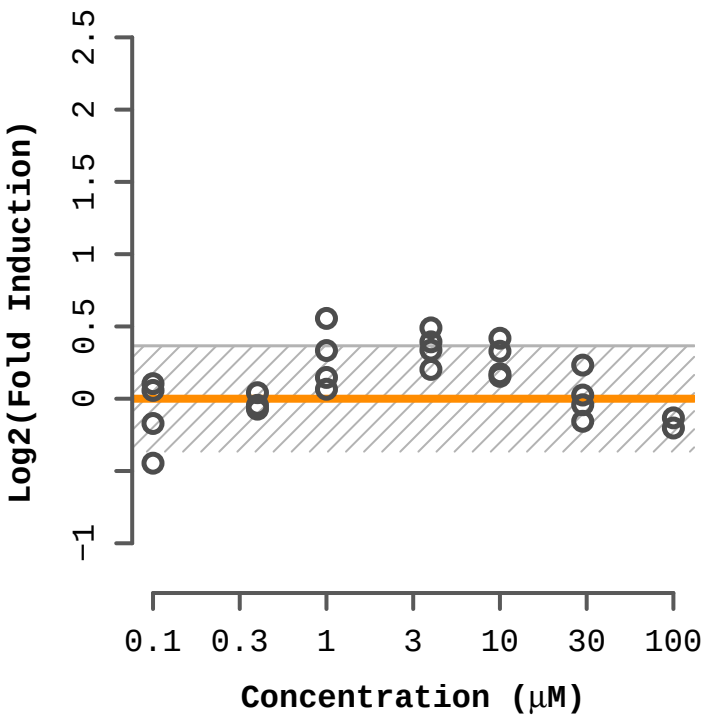
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.212 **MAX_MED:** 0.212 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flufenoxuron
CHID: 41978 CASRN: 101463-69-8
SPID(S): TP0001364B02
M4ID: 27412562

HILL MODEL: Not applicable.

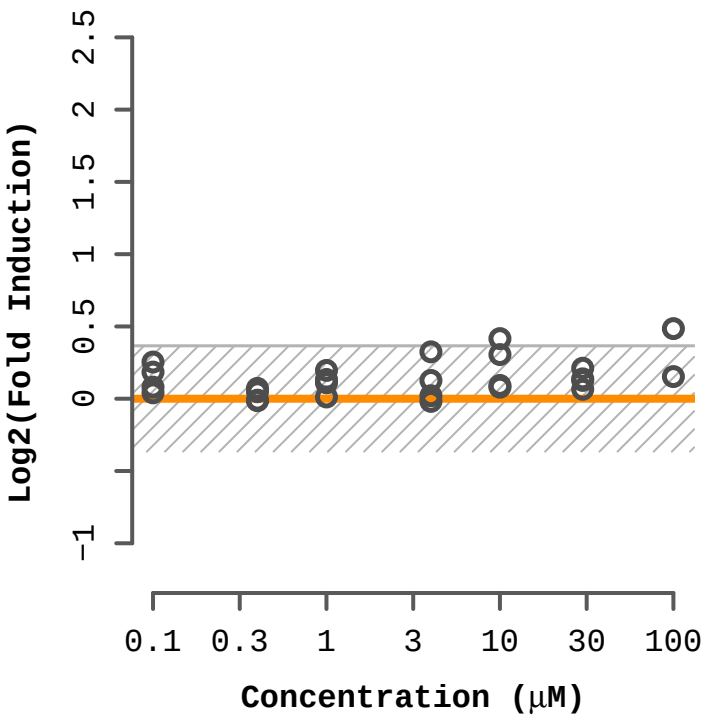
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.356 MAX_MED: 0.365 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluoroacetic acid
CHID: 41981 CASRN: 144-49-0
SPID(S): TP0001370H03
M4ID: 27411913

HILL MODEL: Not applicable.

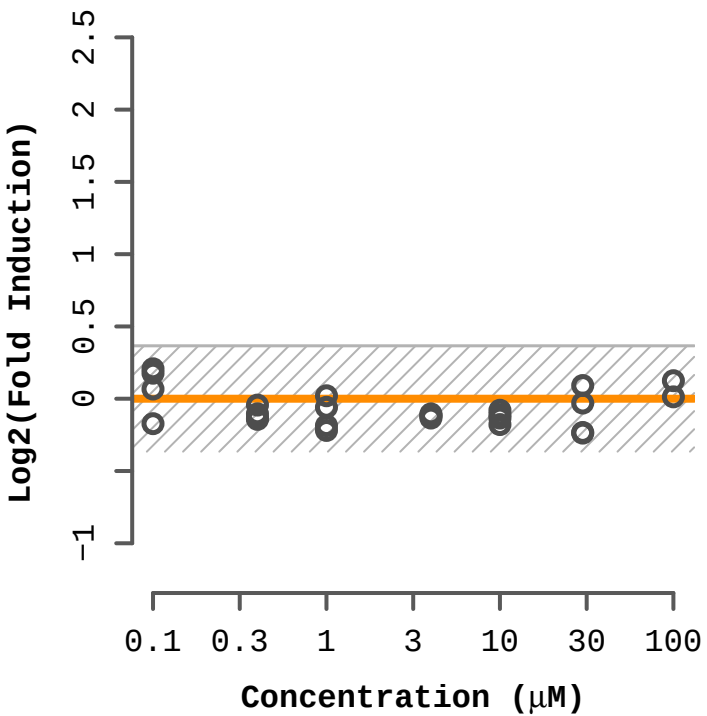
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.319 MAX_MED: 0.319 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Heptyl butanoate
CHID: 42038 CASRN: 5870-93-9
SPID(S): TP0001364B10
M4ID: 27412554

HILL MODEL: Not applicable.

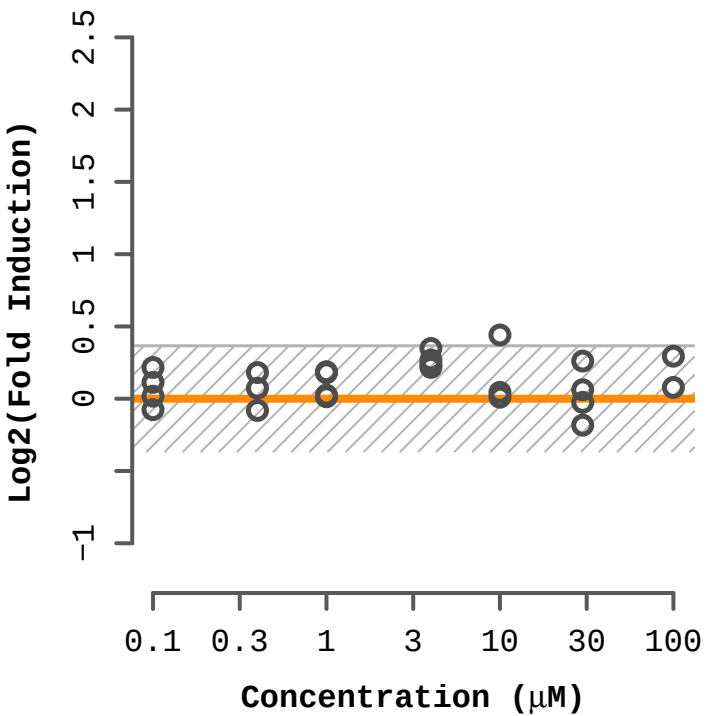
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0697 MAX_MED: 0.122 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Indene
CHID: 42052 CASRN: 95-13-6
SPID(S): TP0001369G07
M4ID: 27412017

HILL MODEL: Not applicable.

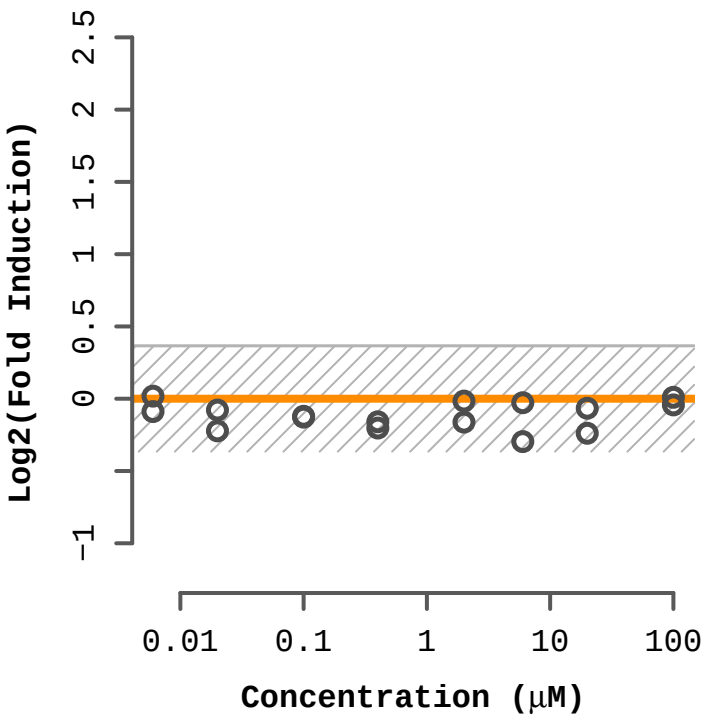
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.268 MAX_MED: 0.254 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopentyl butyrate
CHID: 42059 **CASRN:** 106-27-4
SPID(S): TP0002008B11
M4ID: 27410935

HILL MODEL: Not applicable.

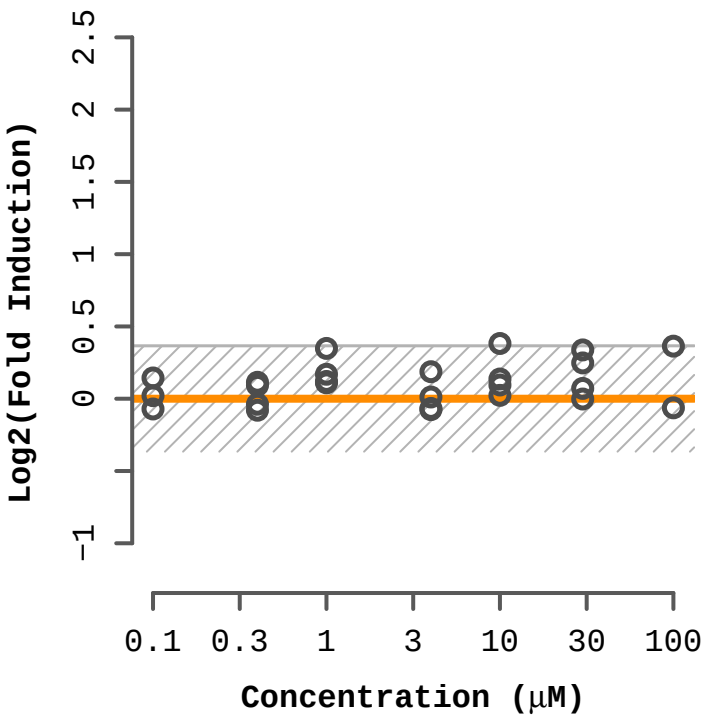
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: −0.0162 **MAX_MED:** −0.0162 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isoborneol
CHID: 42060 CASRN: 124-76-5
SPID(S): TP0001369C10
M4ID: 27412062

HILL MODEL: Not applicable.

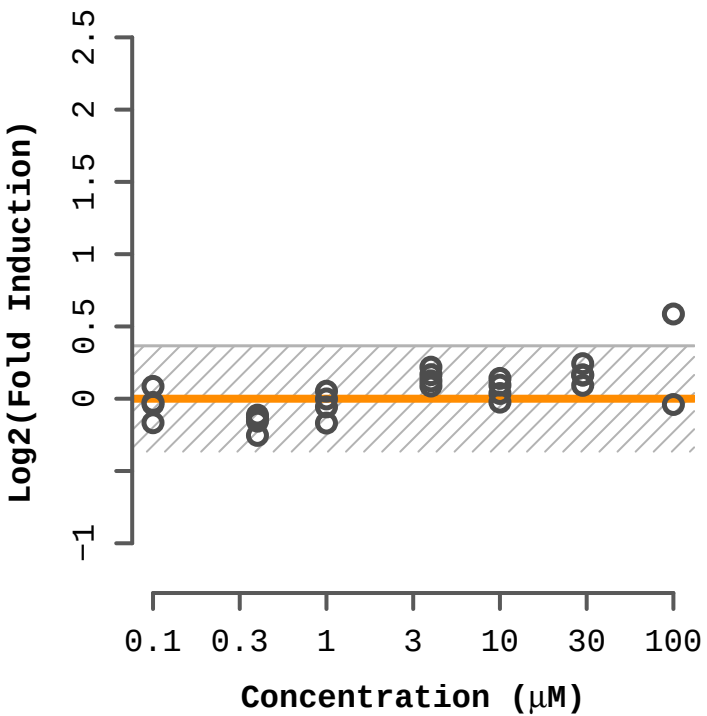
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.187 MAX_MED: 0.16 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isobornyl acetate
CHID: 42061 CASRN: 125-12-2
SPID(S): TP0001370C12
M4ID: 27411964

HILL MODEL: Not applicable.

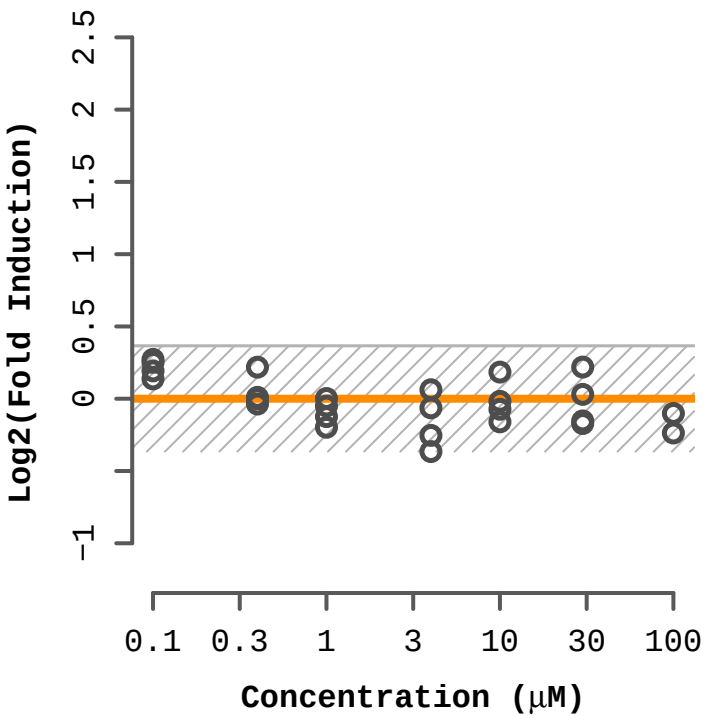
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.273 MAX_MED: 0.273 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isobornyl propanoate
CHID: 42062 **CASRN:** 2756-56-1
SPID(S): TP0001368E11
M4ID: 27412133

HILL MODEL: Not applicable.

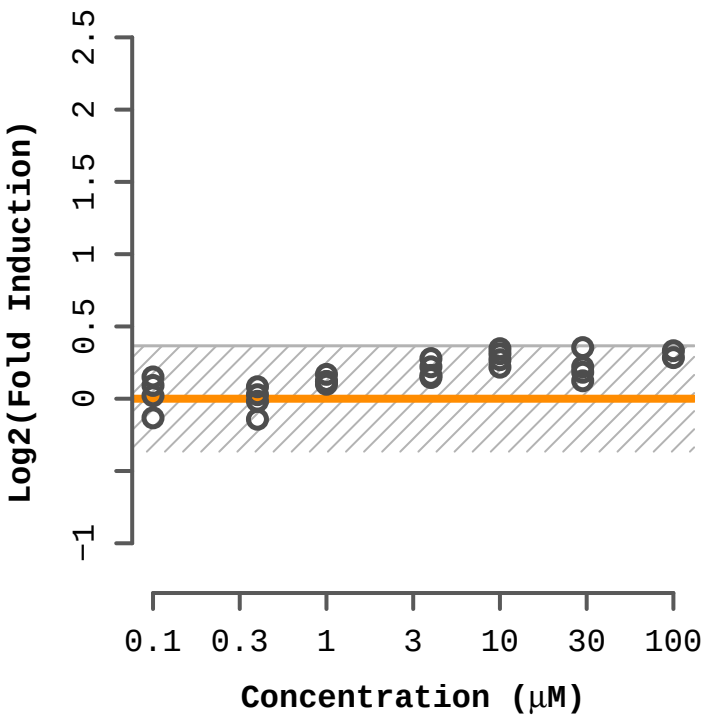
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.214 **MAX_MED:** 0.222 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopropyl-o-cresol
CHID: 42074 CASRN: 499-75-2
SPID(S): TP0001370A06
M4ID: 27411994

HILL MODEL: Not applicable.

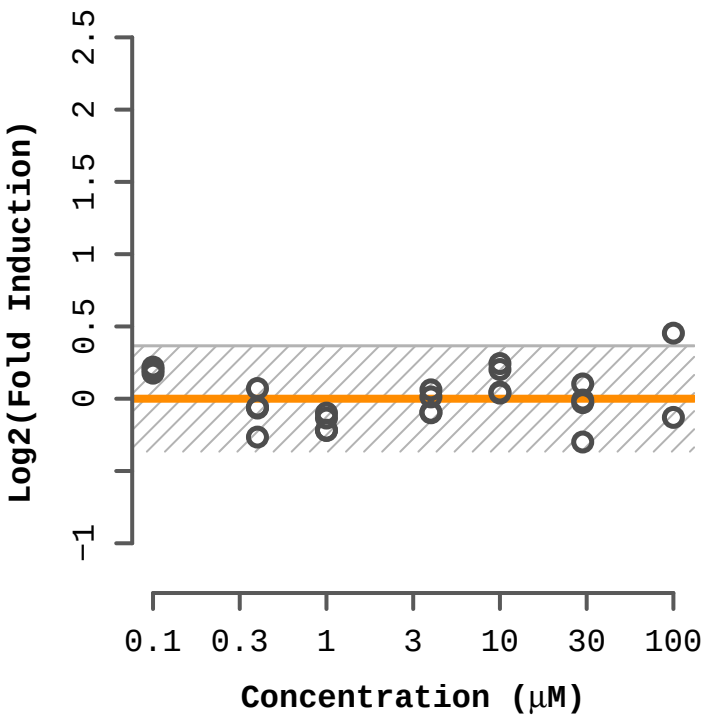
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.309 MAX_MED: 0.309 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: L-Glucitol
CHID: 42096 **CASRN:** 6706-59-8
SPID(S): TP0001369H10
M4ID: 27412002

HILL MODEL: Not applicable.

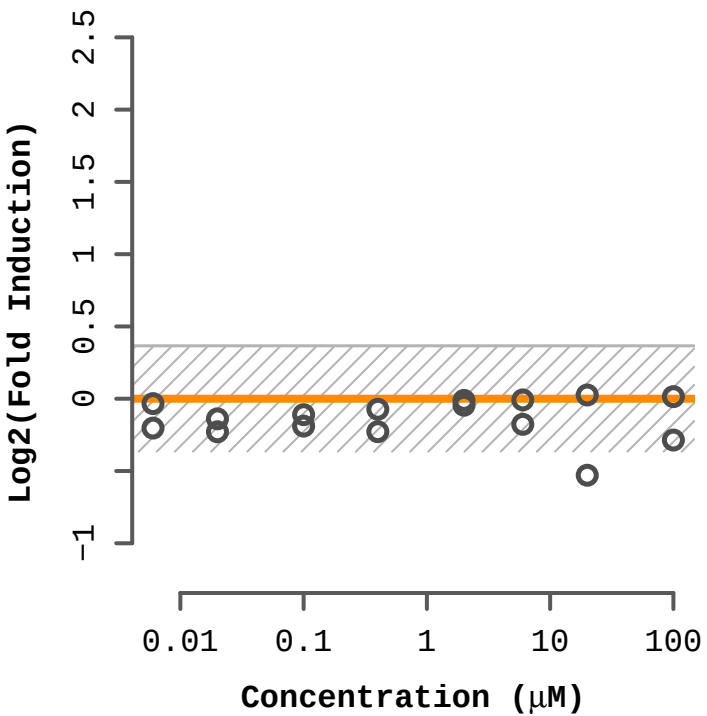
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.199 **MAX_MED:** 0.201 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mepanipyrim
CHID: 42121 **CASRN:** 110235-47-7
SPID(S): TP0002000B02
M4ID: 27411712

HILL MODEL: Not applicable.

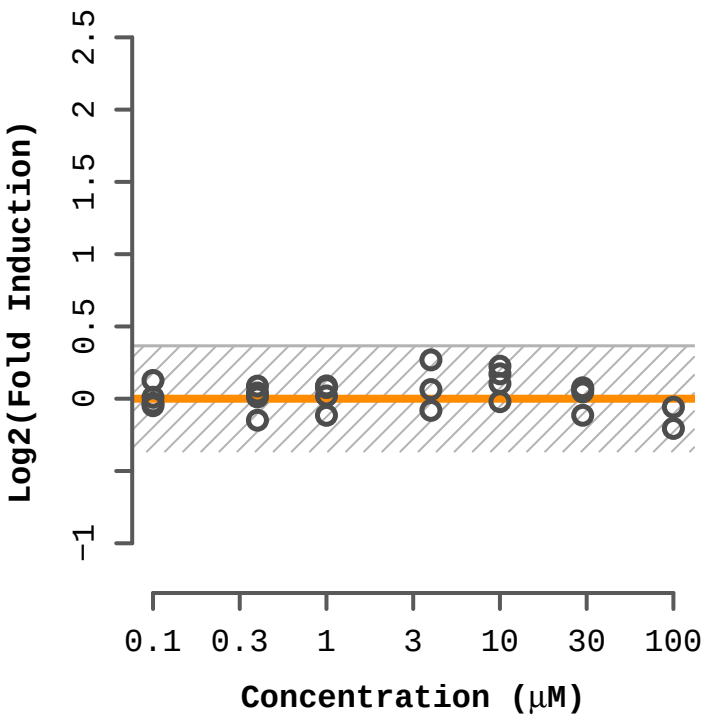
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: -0.028 **MAX_MED:** -0.028 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Monopotassium phthalate
CHID: 42167 CASRN: 877-24-7
SPID(S): TP0001370D05
M4ID: 27411959

HILL MODEL: Not applicable.

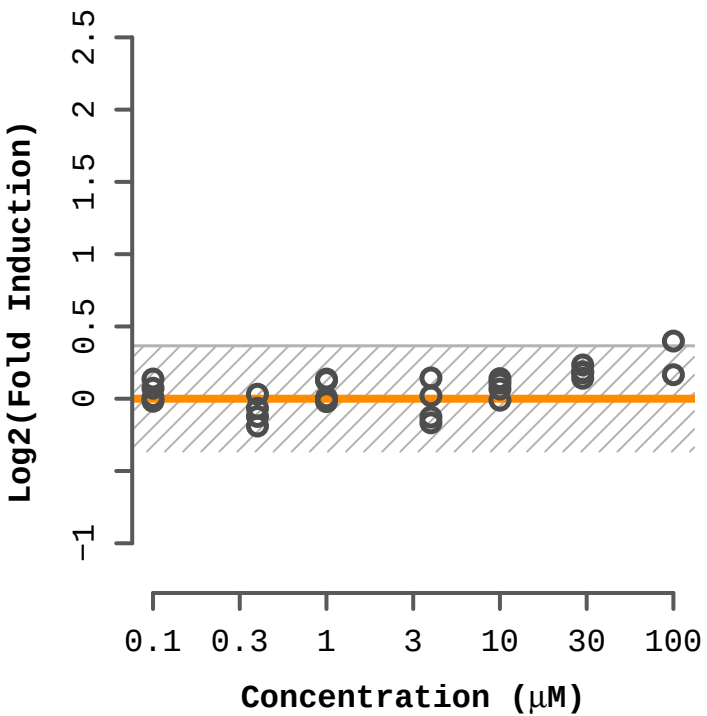
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-34.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.121 MAX_MED: 0.139 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Monotridecyl phosphate
CHID: 42169 **CASRN:** 5116-94-9
SPID(S): TP0001370A04
M4ID: 27411996

HILL MODEL: Not applicable.

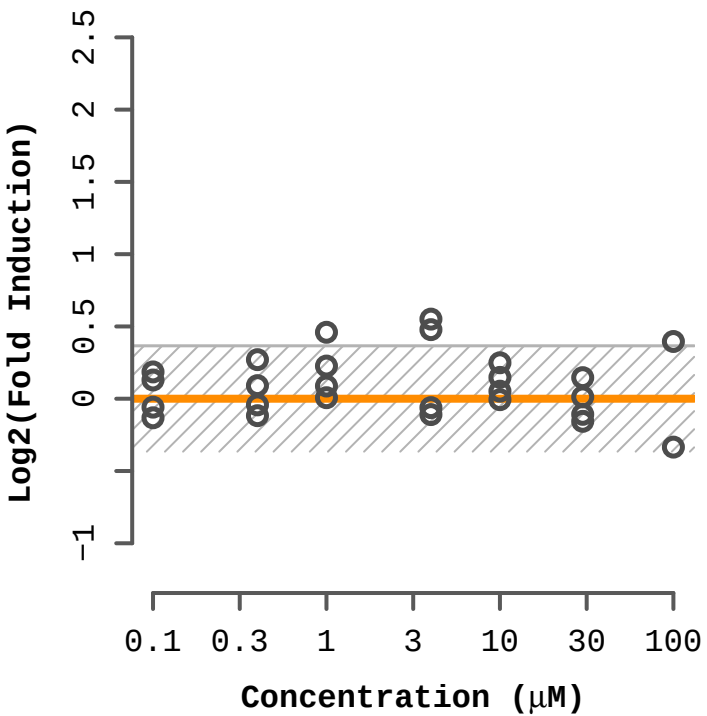
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.283 **MAX_MED:** 0.283 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N−Diisopropylaniline
CHID: 42189 CASRN: 4107−98−6
SPID(S): TP0001369B02
M4ID: 27412082

HILL MODEL: Not applicable.

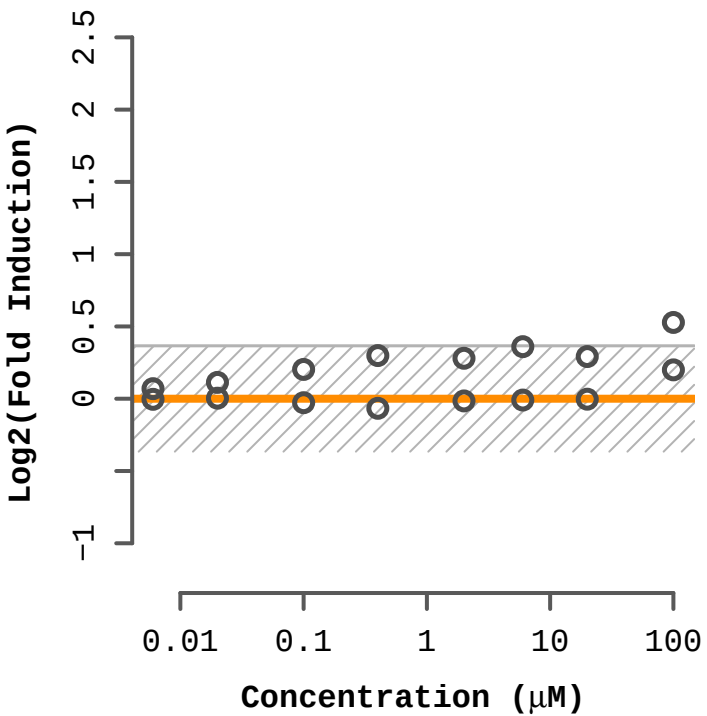
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−0.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.215 MAX_MED: 0.208 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N−Dimethyldecylamine oxide
CHID: 42190 **CASRN:** 2605−79−0
SPID(S): TP0002001D01
M4ID: 27411593

HILL MODEL: Not applicable.

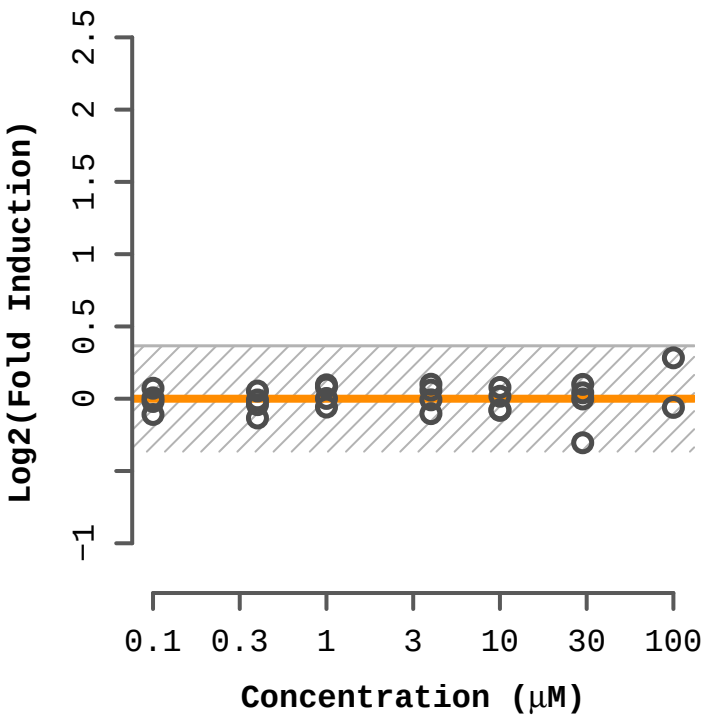
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−1.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.364 **MAX_MED:** 0.364 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N'−Dimethylthiourea
CHID: 42191 **CASRN:** 534−13−4
SPID(S): TP0001370D09
M4ID: 27411955

HILL MODEL: Not applicable.

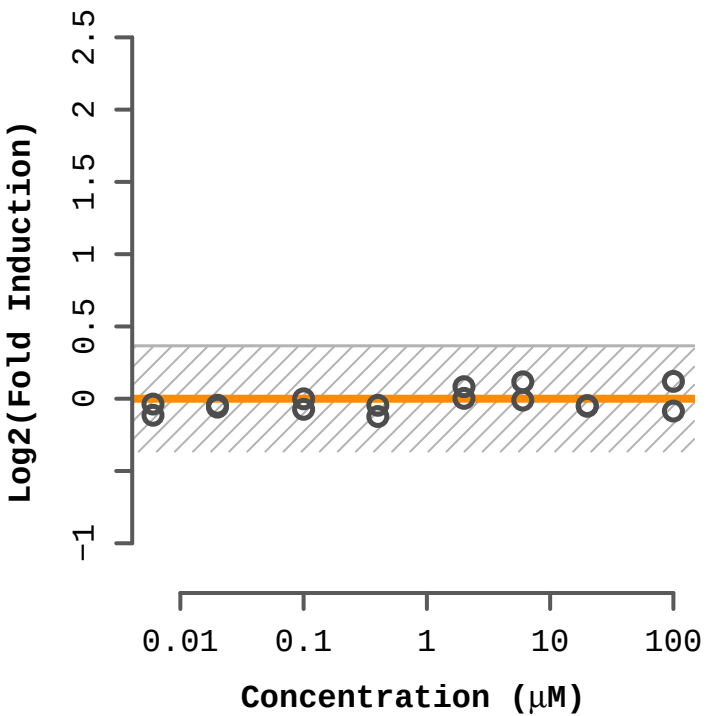
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−43.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.112 **MAX_MED:** 0.112 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Methyldioctylamine
CHID: 42209 **CASRN:** 4455-26-9
SPID(S): TP0002004B12
M4ID: 27411318

HILL MODEL: Not applicable.

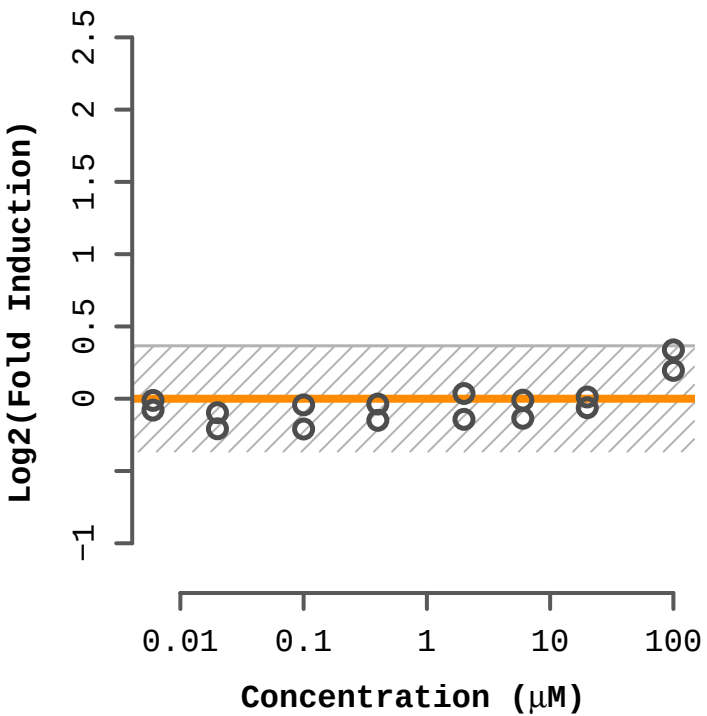
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.054 **MAX_MED:** 0.054 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propylbenzene
CHID: 42219 **CASRN:** 103-65-1
SPID(S): TP0002005E10
M4ID: 27411188

HILL MODEL: Not applicable.

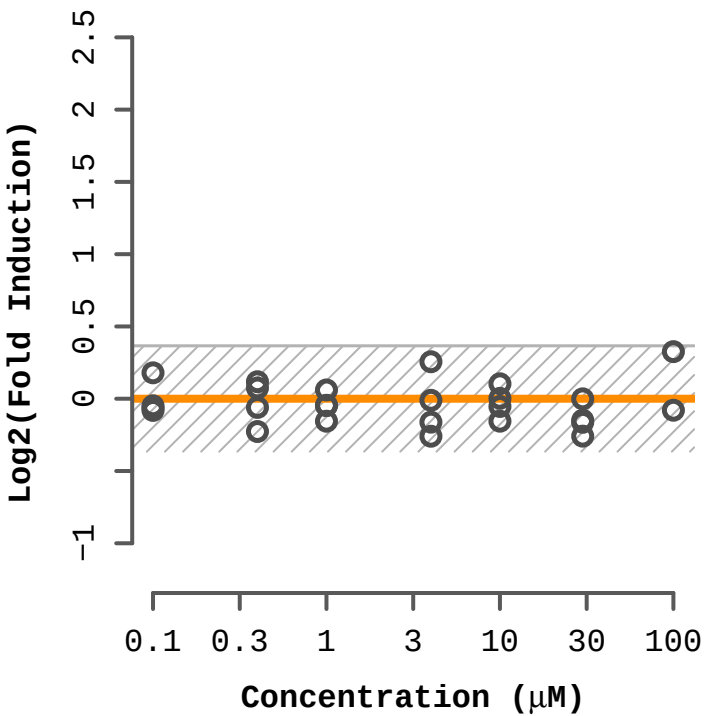
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.267 **MAX_MED:** 0.267 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydroxycitronella
CHID: 42232 **CASRN:** 107-75-5
SPID(S): TP0001371A11
M4ID: 27411893

HILL MODEL: Not applicable.

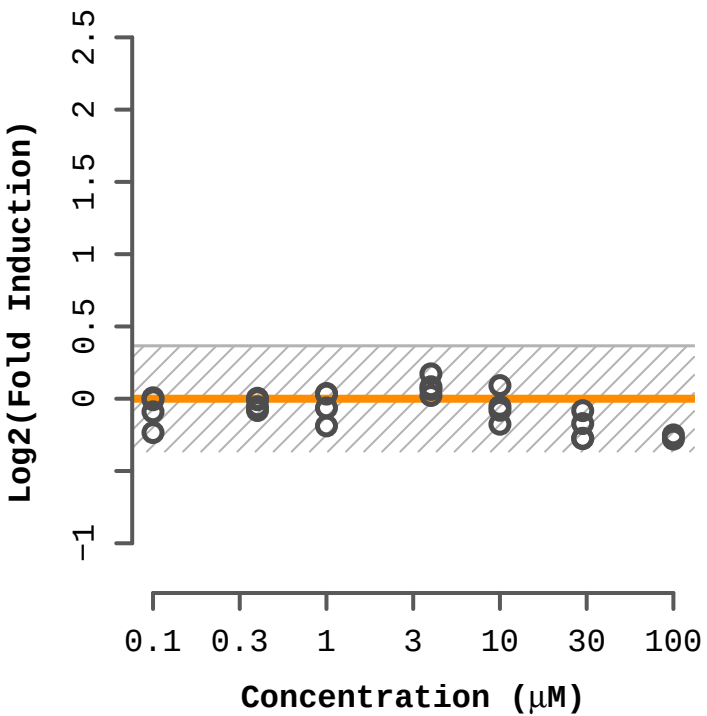
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.123 **MAX_MED:** 0.123 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oleyl sarcosine
CHID: 42243 CASRN: 110-25-8
SPID(S): TP0001366D09
M4ID: 27412339

HILL MODEL: Not applicable.

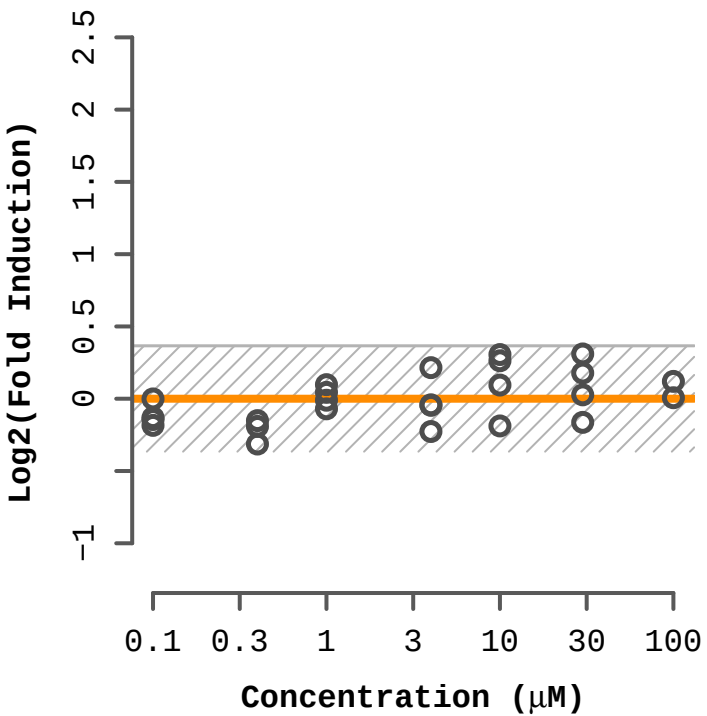
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0858 MAX_MED: 0.074 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethoxyphenol
CHID: 42276 CASRN: 94-71-3
SPID(S): TP0001367G03
M4ID: 27412213

HILL MODEL: Not applicable.

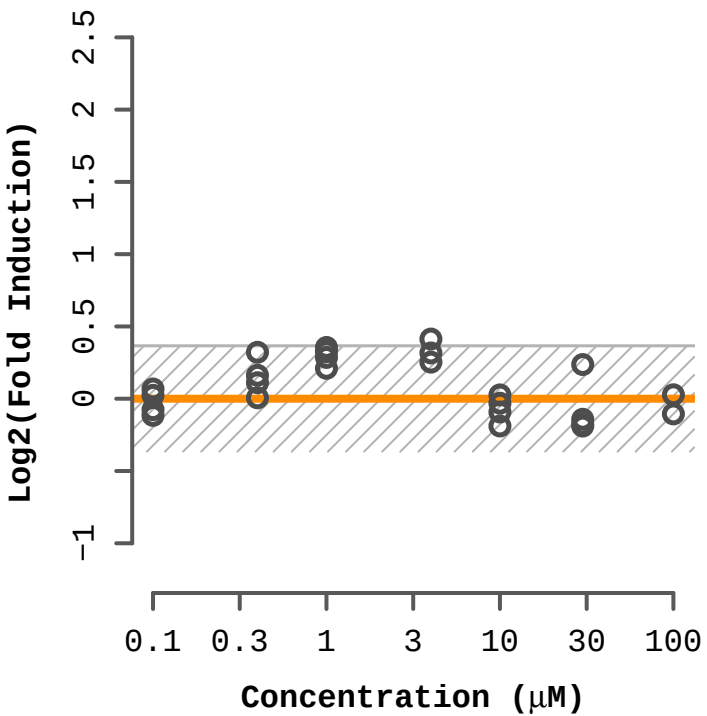
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.119 MAX_MED: 0.179 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Propylanisole
CHID: 42325 **CASRN:** 104-45-0
SPID(S): TP0001370B07
M4ID: 27411981

HILL MODEL: Not applicable.

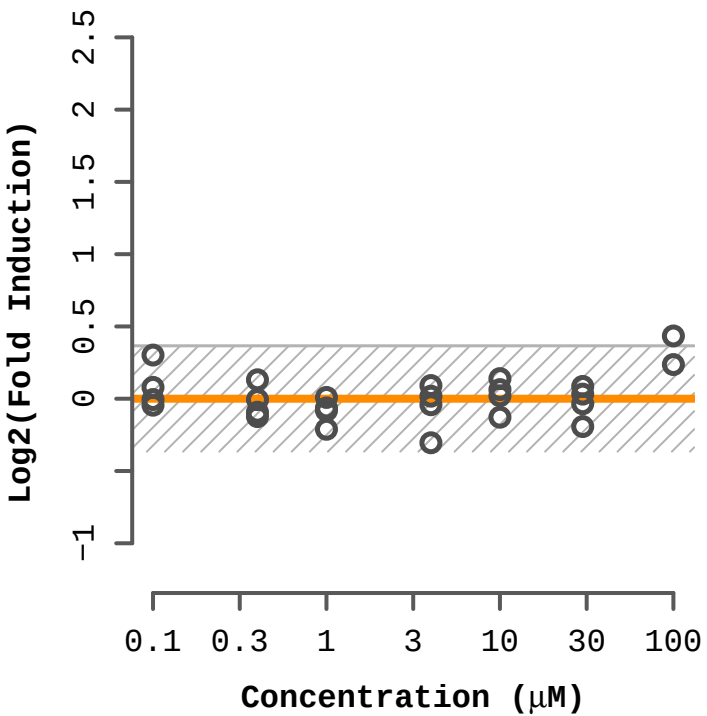
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.328 **MAX_MED:** 0.317 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(3-Phenylpropyl)pyridine
CHID: 42356 CASRN: 2110-18-1
SPID(S): TP0001370A02
M4ID: 27411998

HILL MODEL: Not applicable.

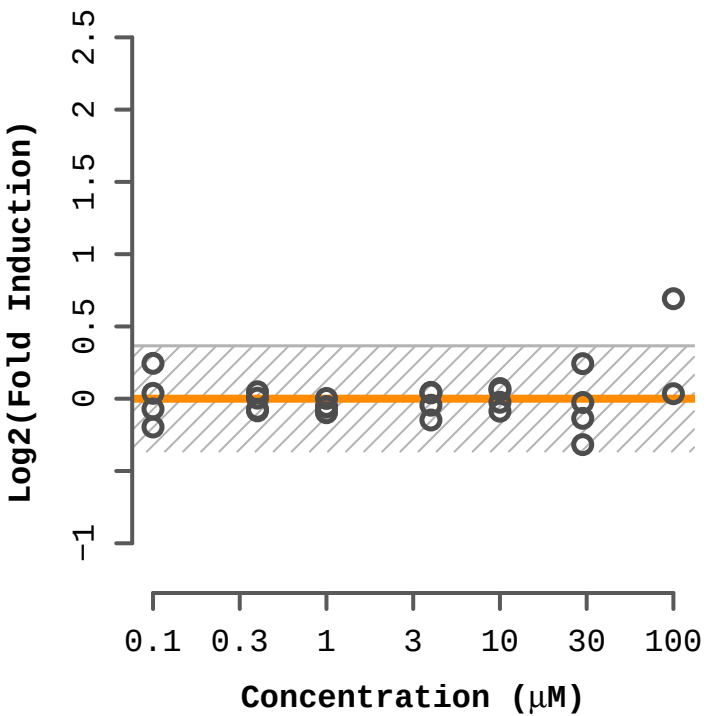
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.336 MAX_MED: 0.336 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): TP0001371F04
M4ID: 27411840

HILL MODEL: Not applicable.

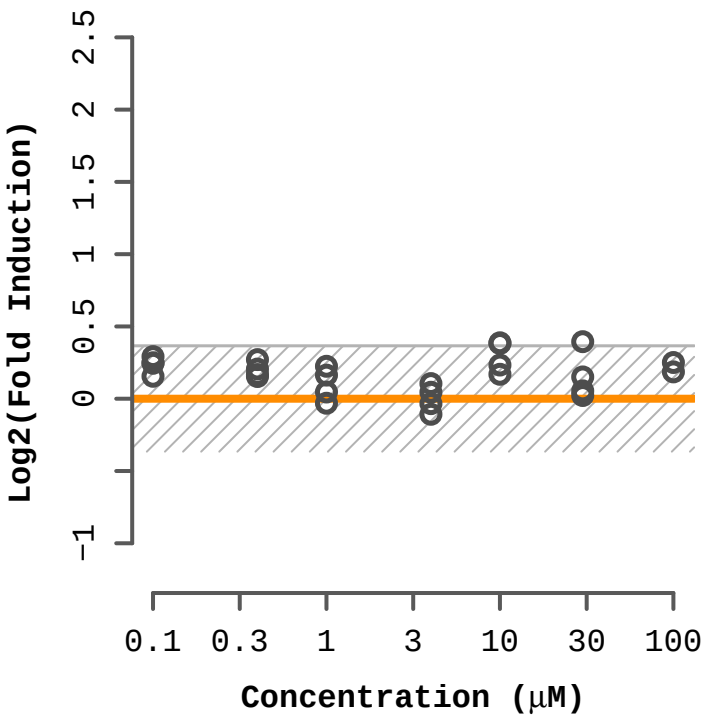
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.364 MAX_MED: 0.364 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 1-naphthalenesulfonate
CHID: 42394 CASRN: 130-14-3
SPID(S): TP0001368C07
M4ID: 27412161

HILL MODEL: Not applicable.

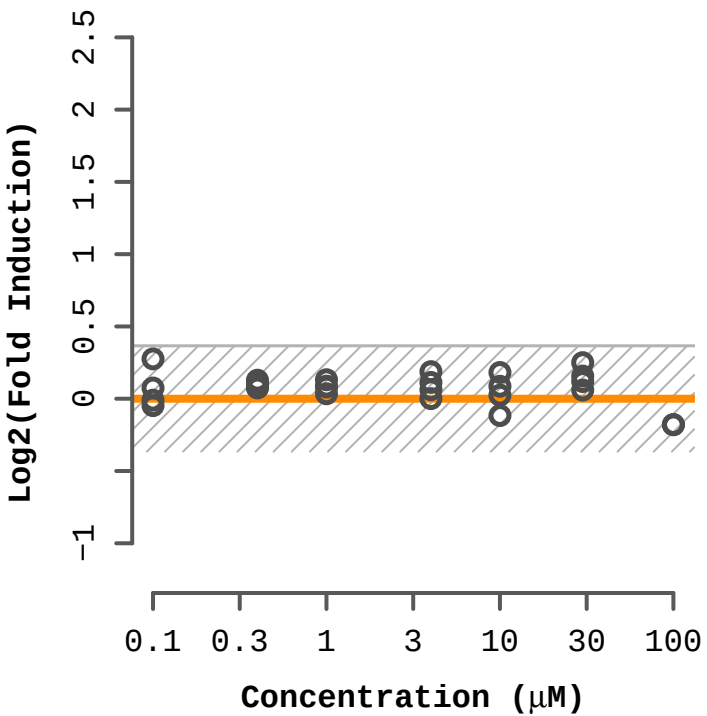
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.293 MAX_MED: 0.308 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium methyl sulfate
CHID: 42406 **CASRN:** 512-42-5
SPID(S): TP0001366D07
M4ID: 27412341

HILL MODEL: Not applicable.

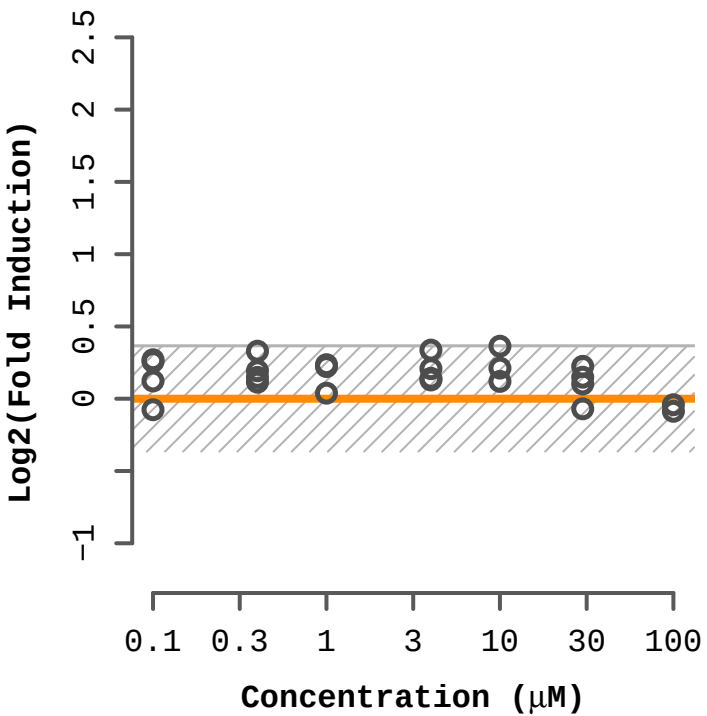
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.147 **MAX_MED:** 0.138 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 4-methylbenzenesulfonate
CHID: 42415 CASRN: 657-84-1
SPID(S): TP0001371A06
M4ID: 27411898

HILL MODEL: Not applicable.

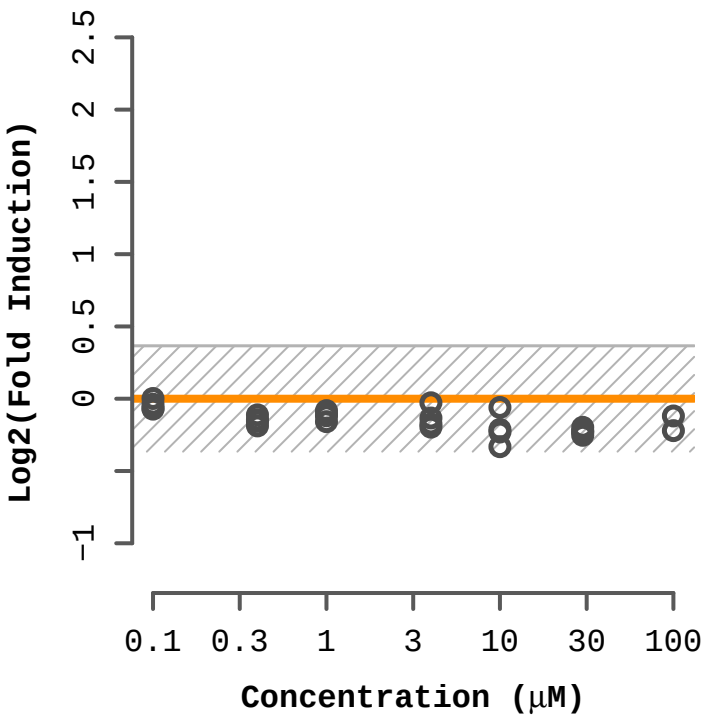
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.232 MAX_MED: 0.223 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium tridecyl sulfate
CHID: 42418 **CASRN:** 3026-63-9
SPID(S): TP0001366H04
M4ID: 27412296

HILL MODEL: Not applicable.

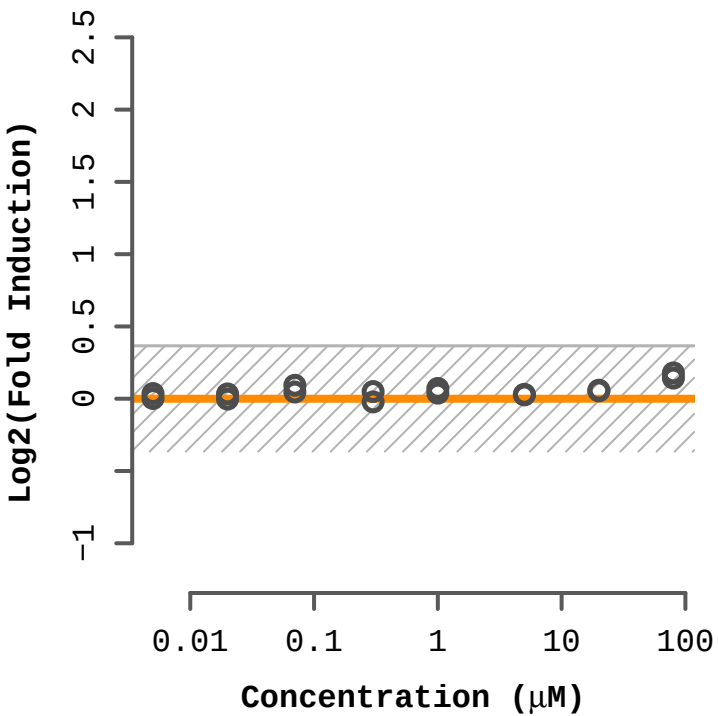
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: −0.0433 **MAX_MED:** −0.0517 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sucrose octaacetate
CHID: 42423 **CASRN:** 126-14-7
SPID(S): TP0002005H02
M4ID: 27411160

HILL MODEL: Not applicable.

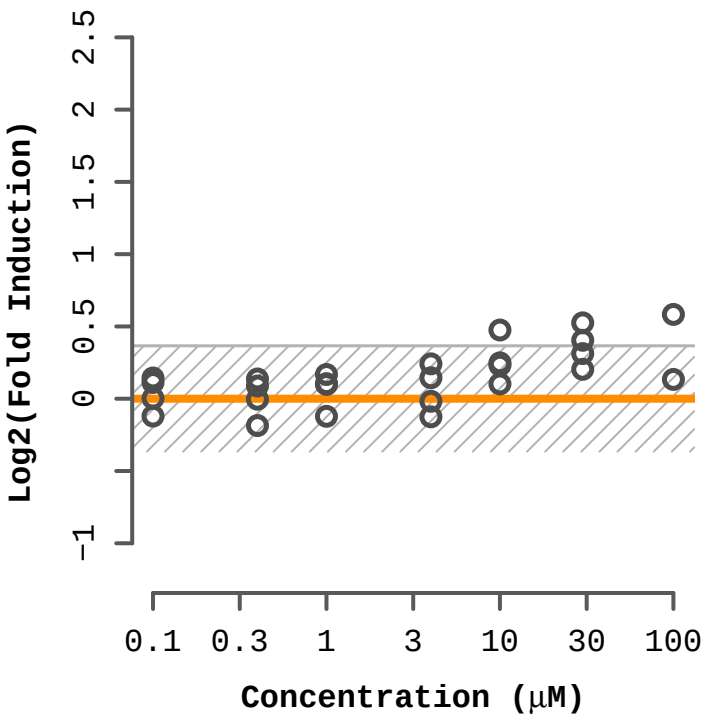
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-37.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.161 **MAX_MED:** 0.161 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulfaquinoxaline
CHID: 42424 CASRN: 59-40-5
SPID(S): TP0001367F03
M4ID: 27412225

HILL MODEL: Not applicable.

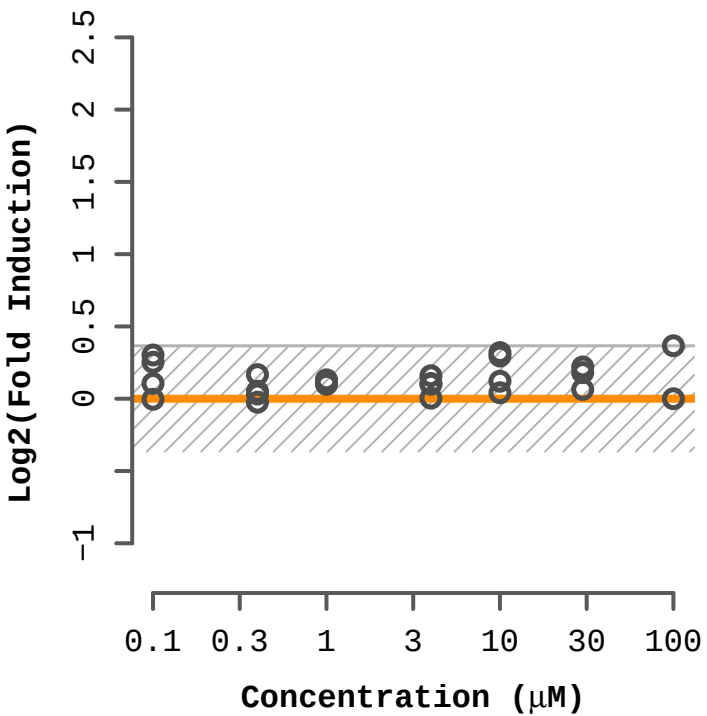
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.362 MAX_MED: 0.359 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulfosuccinic acid
CHID: 42426 **CASRN:** 5138-18-1
SPID(S): TP0001371B11
M4ID: 27411881

HILL MODEL: Not applicable.

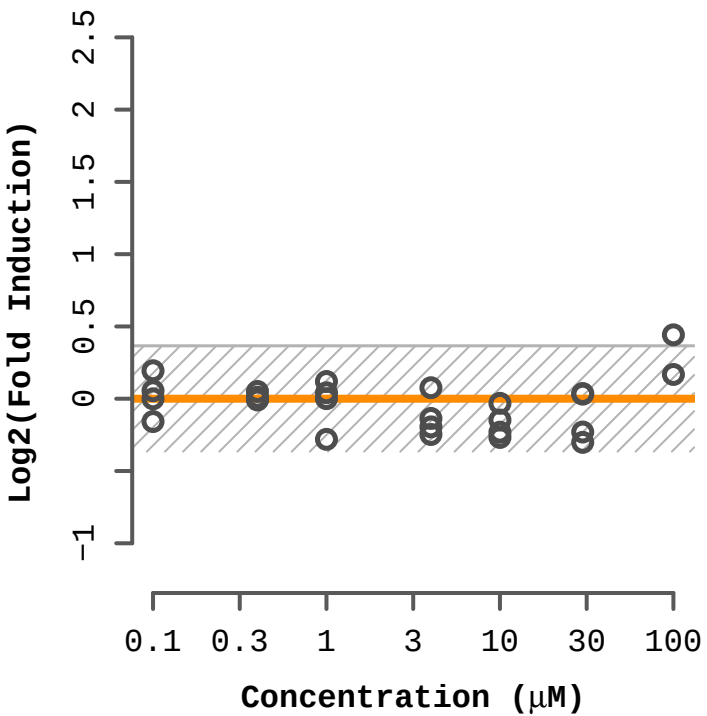
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.195 **MAX_MED:** 0.209 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulisobenzone
CHID: 42436 CASRN: 4065-45-6
SPID(S): TP0001365G03
M4ID: 27412405

HILL MODEL: Not applicable.

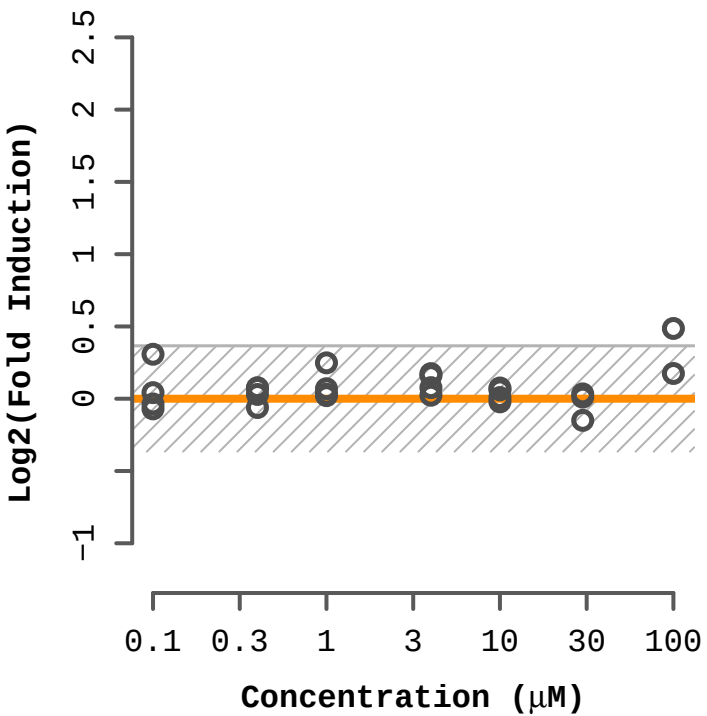
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.305 MAX_MED: 0.305 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethoxymethylsilane
CHID: 42490 **CASRN:** 2031-67-6
SPID(S): TP0001371F05
M4ID: 27411839

HILL MODEL: Not applicable.

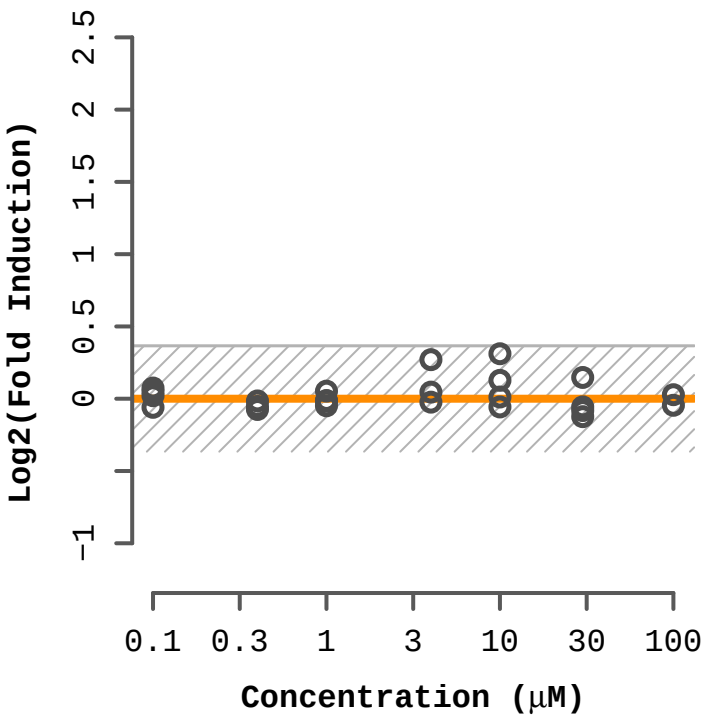
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.331 **MAX_MED:** 0.331 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trimethoxypropylsilane
CHID: 42494 CASRN: 1067-25-0
SPID(S): TP0001368A10
M4ID: 27412182

HILL MODEL: Not applicable.

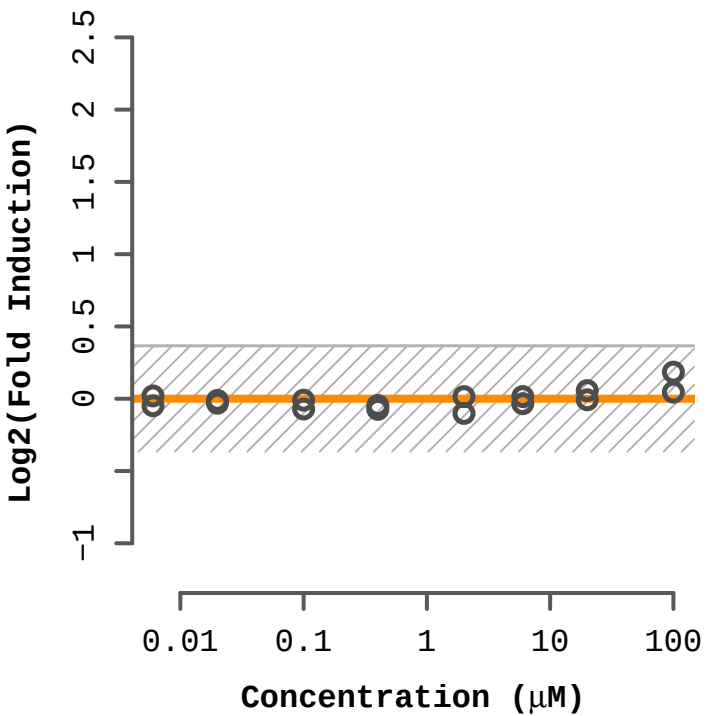
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0986 MAX_MED: 0.0697 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Monobenzyl phthalate
CHID: 43938 **CASRN:** 2528-16-7
SPID(S): TP0002001H06
M4ID: 27411540

HILL MODEL: Not applicable.

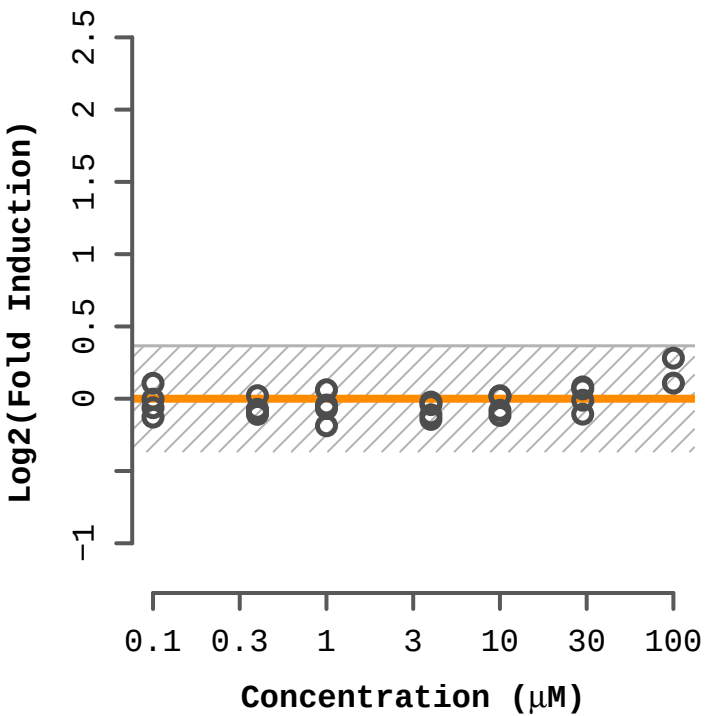
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.115 **MAX_MED:** 0.115 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octyl acetate
CHID: 44202 **CASRN:** 112-14-1
SPID(S): TP0001369D09
M4ID: 27412051

HILL MODEL: Not applicable.

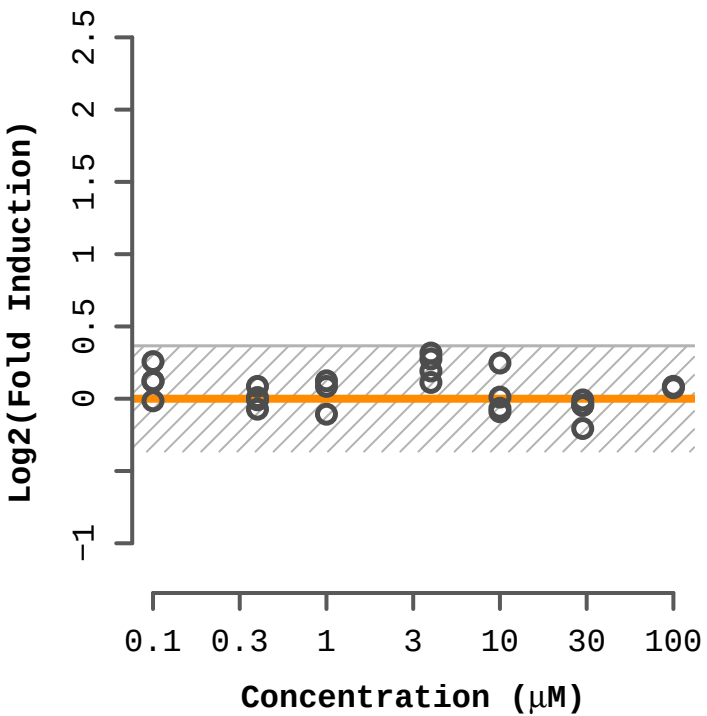
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-41.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.195 **MAX_MED:** 0.195 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Methylhydrazinecarbothioamide
CHID: 44390 CASRN: 6610-29-3
SPID(S): TP0001371C06
M4ID: 27411874

HILL MODEL: Not applicable.

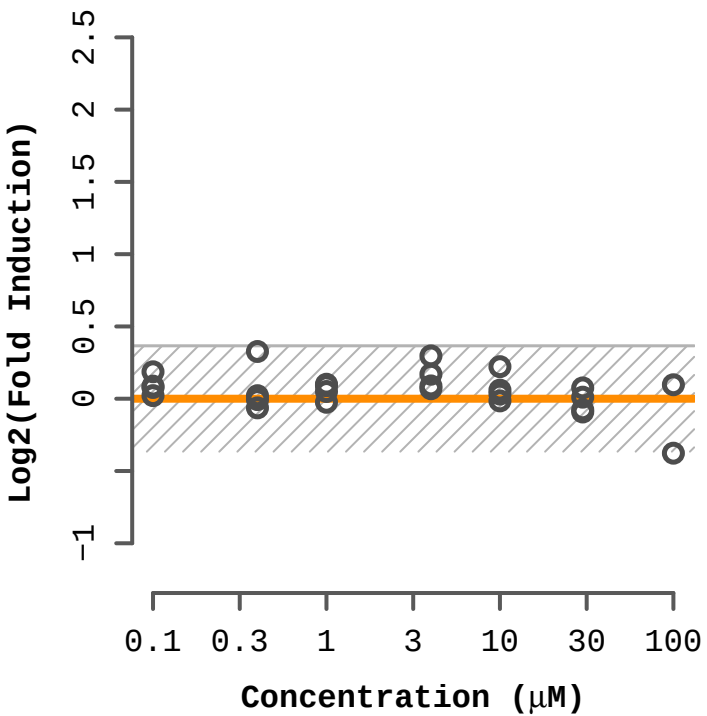
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.224 MAX_MED: 0.234 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-tert-Butylcyclohexanone
CHID: 44394 CASRN: 98-53-3
SPID(S): TP0001370D02
M4ID: 27411962

HILL MODEL: Not applicable.

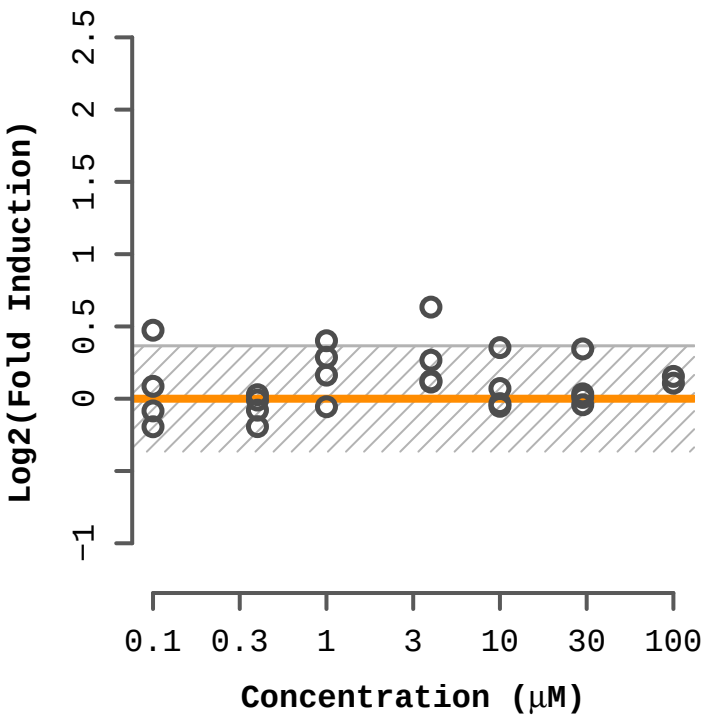
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.156 MAX_MED: 0.129 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Diphenylethanone
CHID: 44430 CASRN: 451-40-1
SPID(S): TP0001367D04
M4ID: 27412248

HILL MODEL: Not applicable.

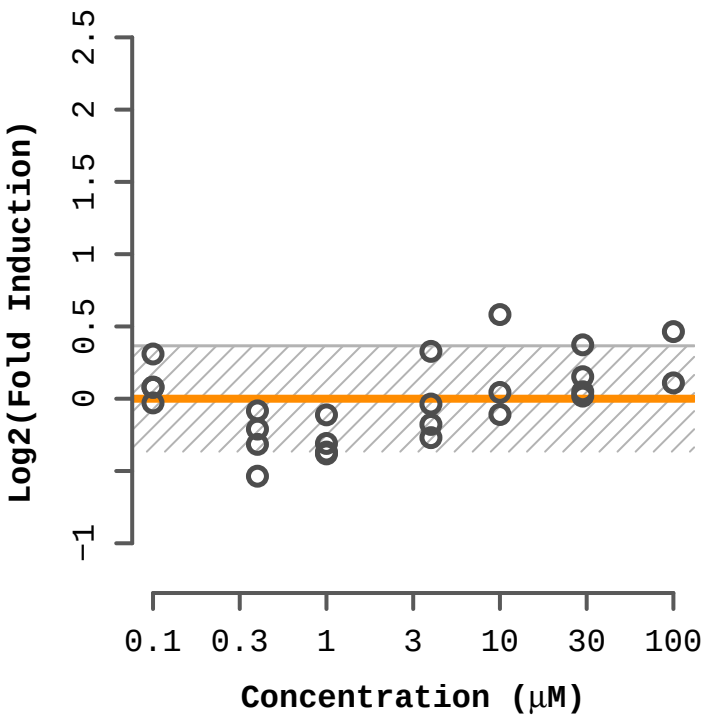
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.285 MAX_MED: 0.225 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N-Dibutyl-N-methylbutan-1-aminium chloride
CHID: 44443 CASRN: 56375-79-2
SPID(S): TP0001371F12
M4ID: 27411832

HILL MODEL: Not applicable.

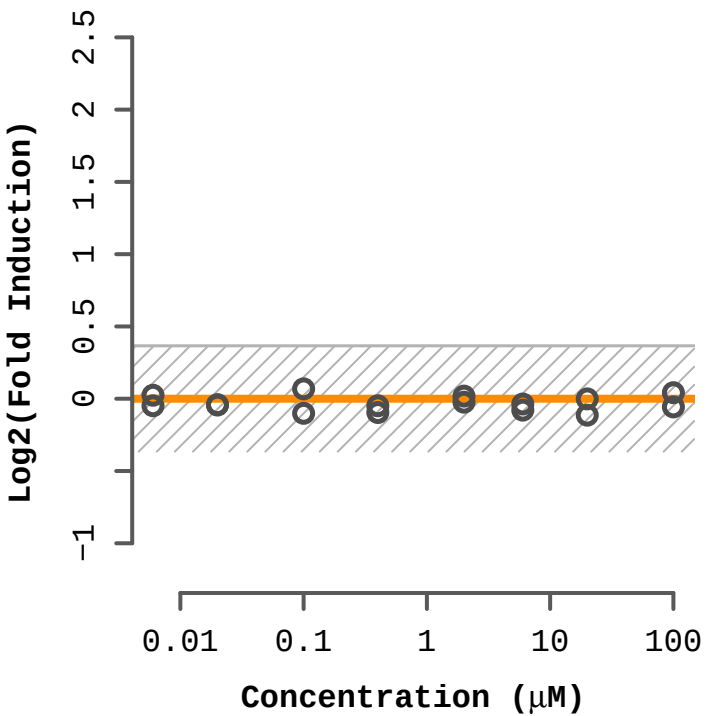
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.28	NA	NA

MAX_MEAN: 0.287 MAX_MED: 0.287 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-[3-(Triethoxysilyl)propyl]urea
CHID: 44493 **CASRN:** 23779-32-0
SPID(S): TP0002004A01
M4ID: 27411341

HILL MODEL: Not applicable.

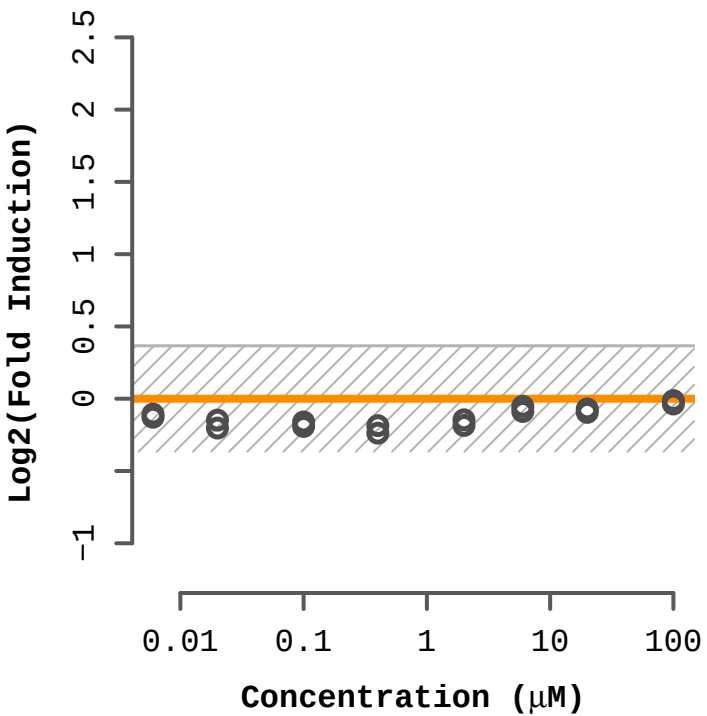
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-40.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.06	NA	NA

MAX_MEAN: −0.0026 **MAX_MED:** −0.0026 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6,10-Trimethyl-2,6,10-triazaundecane
CHID: 44564 **CASRN:** 3855-32-1
SPID(S): TP0002007A04
M4ID: 27411050

HILL MODEL: Not applicable.

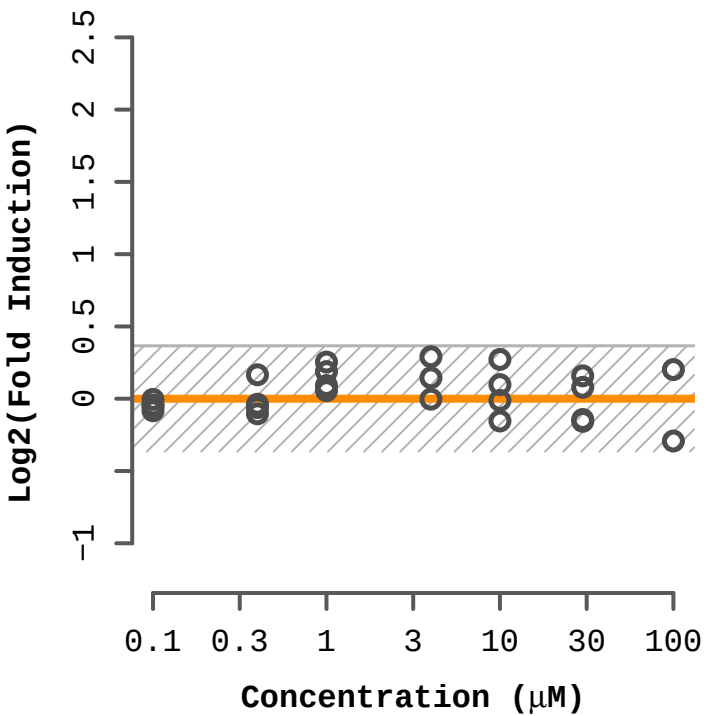
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−12.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: −0.0245 **MAX_MED:** −0.0245 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Ethanediamine dihydriodide
CHID: 44570 CASRN: 5700-49-2
SPID(S): TP0001370G05
M4ID: 27411923

HILL MODEL: Not applicable.

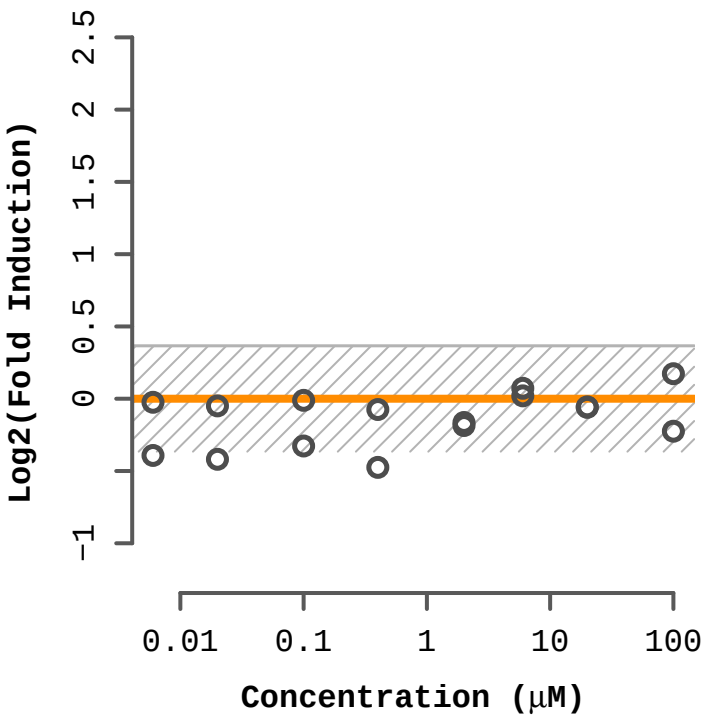
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.147 MAX_MED: 0.145 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6:2 Fluorotelomer alcohol
CHID: 44572 CASRN: 647-42-7
SPID(S): TP0002004G06
M4ID: 27411264

HILL MODEL: Not applicable.

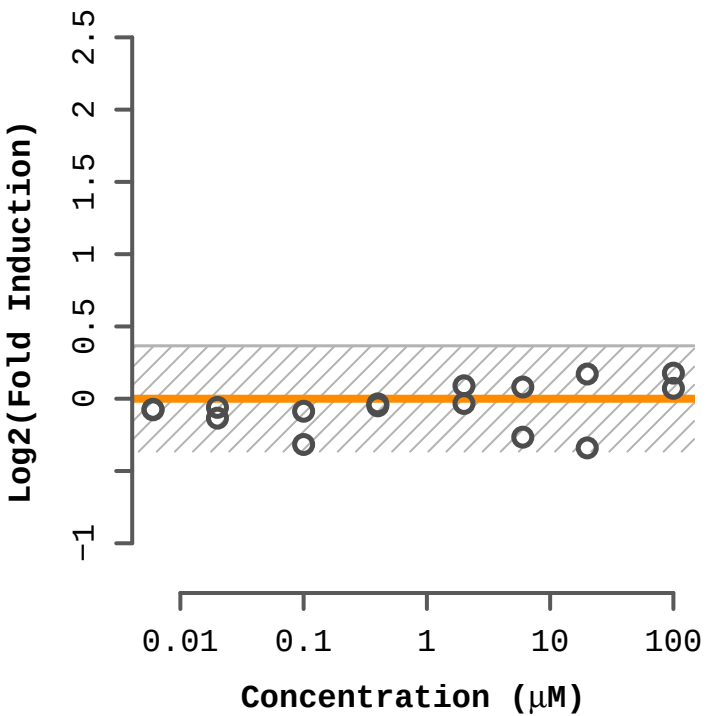
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.0463 MAX_MED: 0.0463 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetyltriethyl citrate
CHID: 44576 **CASRN:** 77-89-4
SPID(S): TP0002002E10
M4ID: 27411476

HILL MODEL: Not applicable.

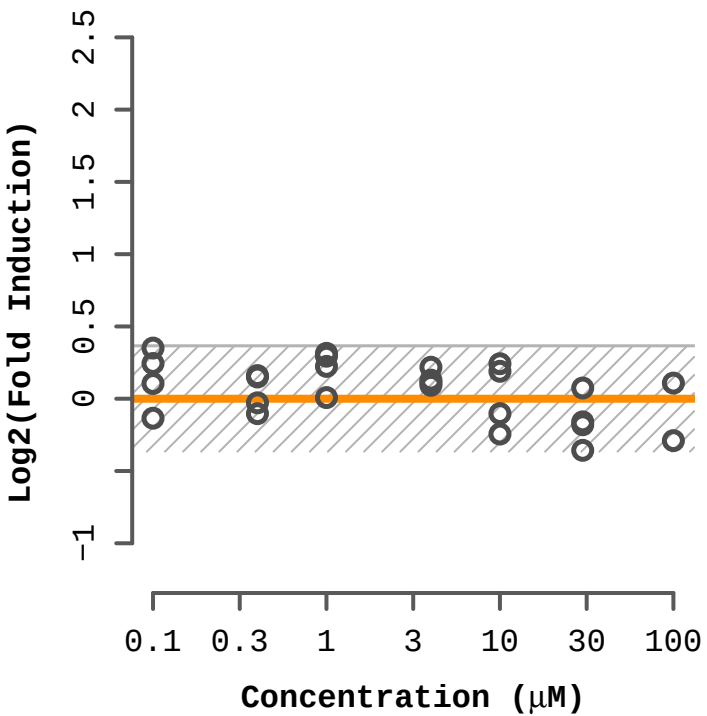
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.125 **MAX_MED:** 0.125 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 2,5-dimethylbenzenesulfonate
CHID: 44578 CASRN: 827-19-0
SPID(S): TP0001368G06
M4ID: 27412114

HILL MODEL: Not applicable.

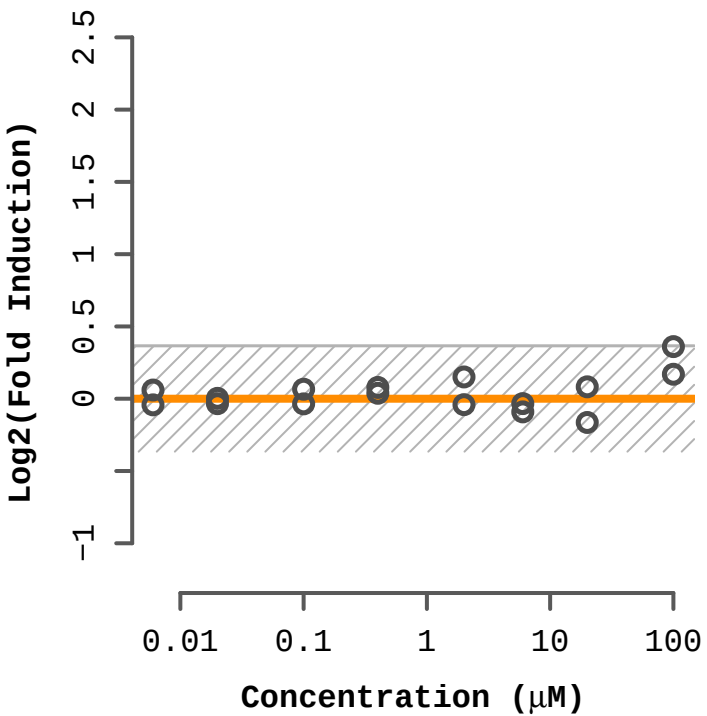
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.21 MAX_MED: 0.259 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glycidyl trimethylammonium chloride
CHID: 44643 **CASRN:** 3033-77-0
SPID(S): TP0002005A07
M4ID: 27411239

HILL MODEL: Not applicable.

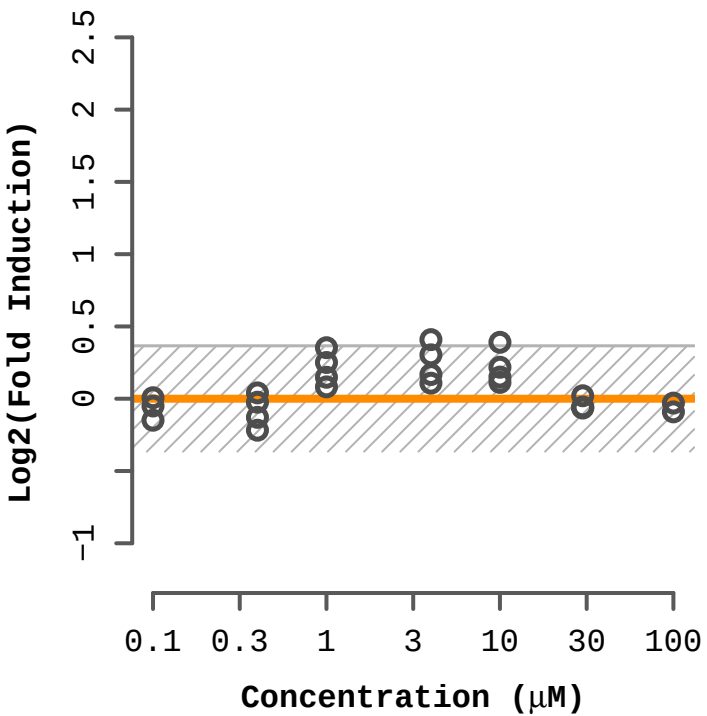
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-21.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.265 **MAX_MED:** 0.265 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Red 1
CHID: 44663 CASRN: 3734-67-6
SPID(S): TP0001369B08
M4ID: 27412076

HILL MODEL: Not applicable.

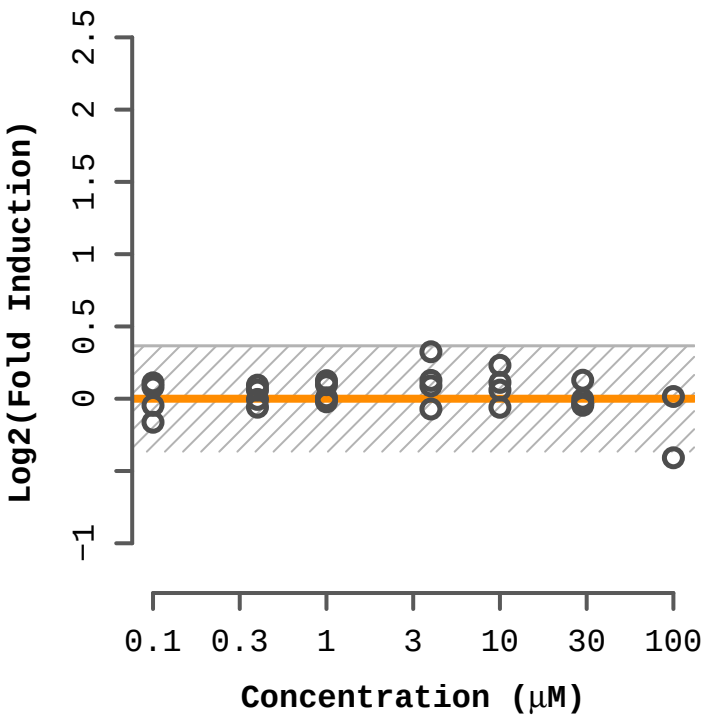
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-10.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.247 MAX_MED: 0.236 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Magnesium dibenzoate
CHID: 44693 **CASRN:** 553-70-8
SPID(S): TP0001365F10
M4ID: 27412410

HILL MODEL: Not applicable.

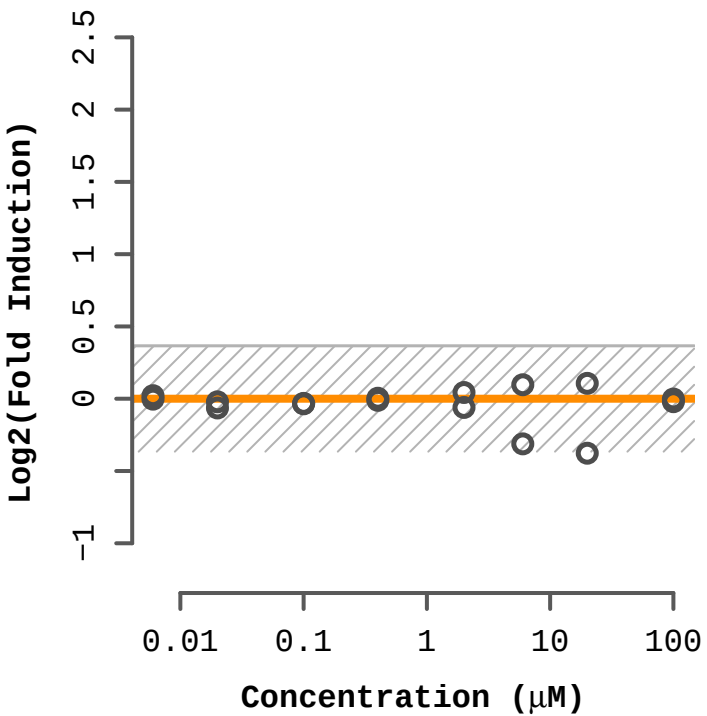
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.118 **MAX_MED:** 0.108 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Ethyloct-1-yn-3-ol
CHID: 44697 **CASRN:** 5877-42-9
SPID(S): TP0002008B08
M4ID: 27410938

HILL MODEL: Not applicable.

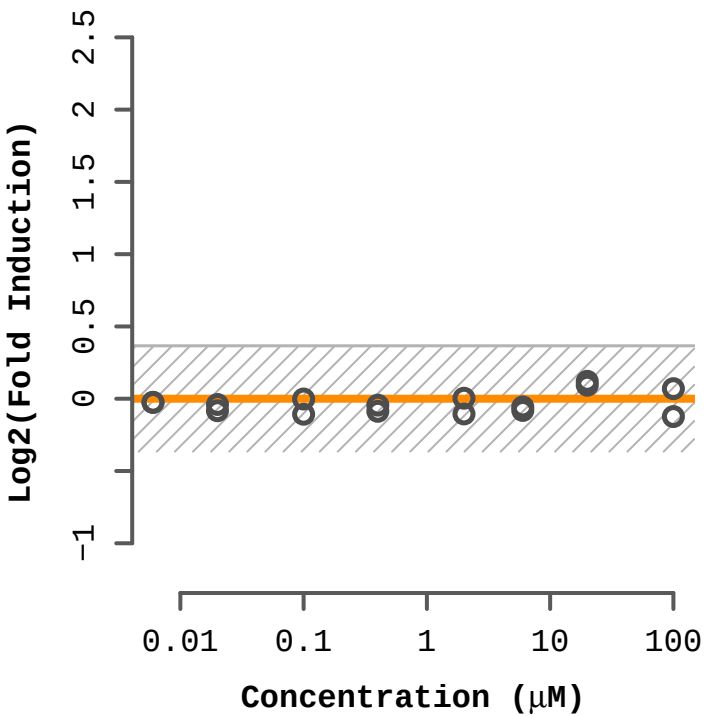
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.00923 **MAX_MED:** 0.00923 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2'−[Ethane−1,2−diylbis(oxy)]diethanamine
CHID: 44742 **CASRN:** 929−59−9
SPID(S): TP0002009E09
M4ID: 27410805

HILL MODEL: Not applicable.

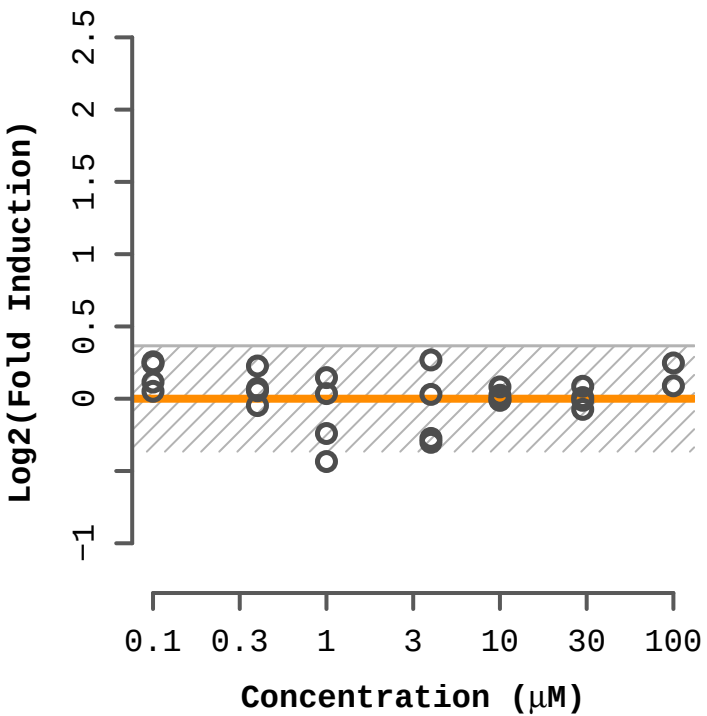
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−32.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.107 **MAX_MED:** 0.107 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Butyleneglycol dimethacrylate
CHID: 44784 CASRN: 1189-08-8
SPID(S): TP0001368G07
M4ID: 27412113

HILL MODEL: Not applicable.

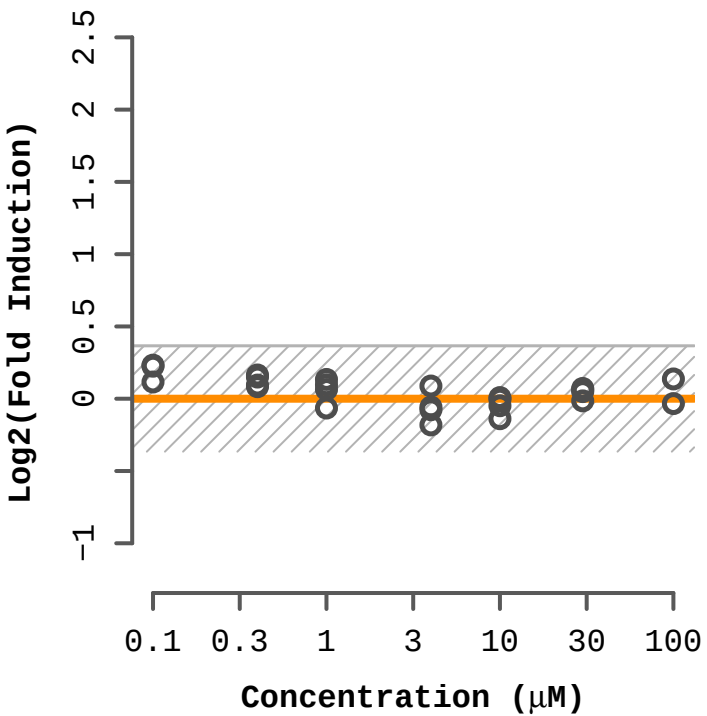
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.169 MAX_MED: 0.18 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibutyl nonanedioate
CHID: 44815 **CASRN:** 2917-73-9
SPID(S): TP0001366G10
M4ID: 27412302

HILL MODEL: Not applicable.

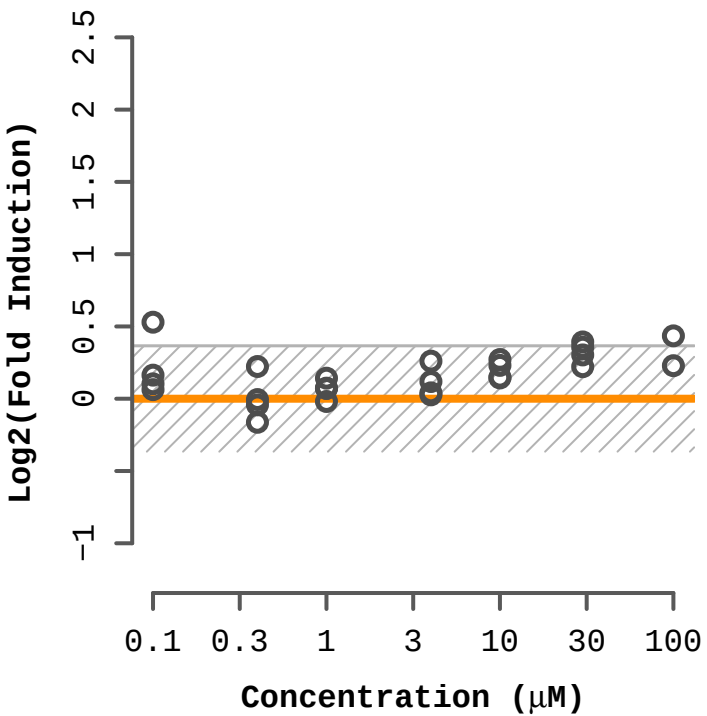
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.191 **MAX_MED:** 0.225 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium methacrylate
CHID: 44823 **CASRN:** 5536-61-8
SPID(S): TP0001369H07
M4ID: 27412005

HILL MODEL: Not applicable.

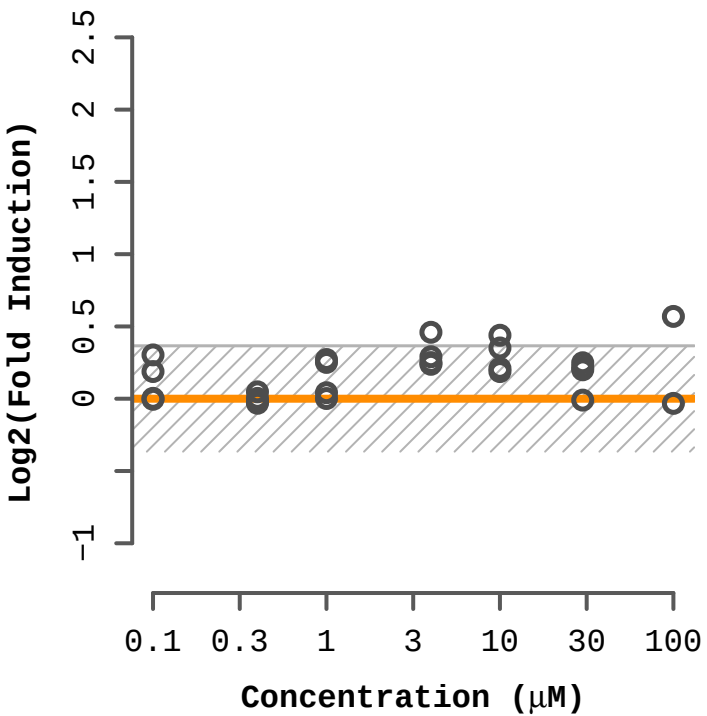
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.332 **MAX_MED:** 0.332 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl undec-10-enoate
CHID: 44828 CASRN: 692-86-4
SPID(S): TP0001370A10
M4ID: 27411990

HILL MODEL: Not applicable.

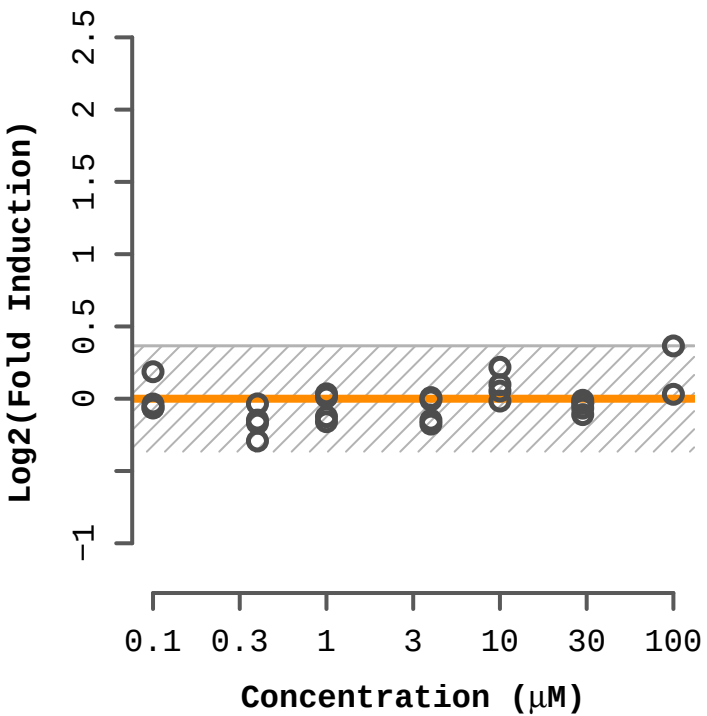
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.31 MAX_MED: 0.281 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Terpinyl propionate
CHID: 44833 CASRN: 80-27-3
SPID(S): TP0001370E09
M4ID: 27411943

HILL MODEL: Not applicable.

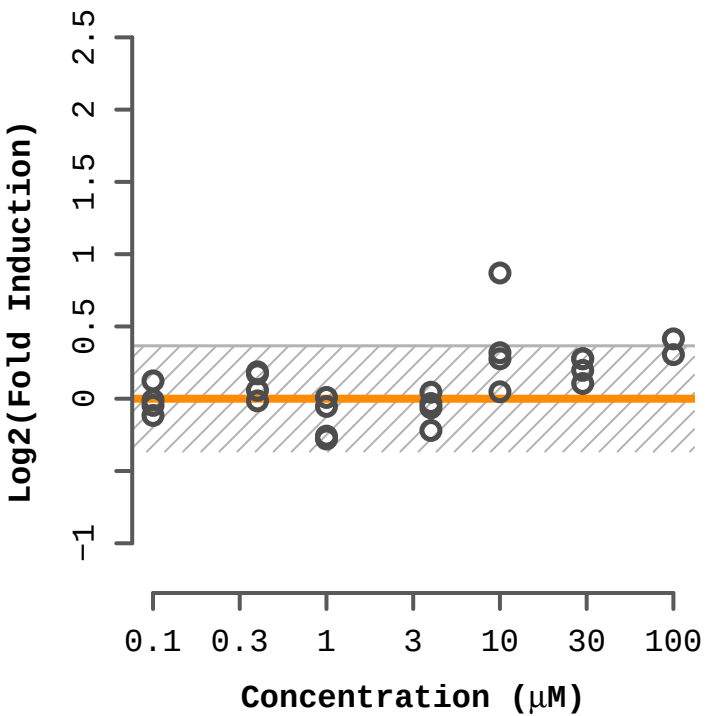
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.198 MAX_MED: 0.198 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Barium bis(2-ethylhexanoate)
CHID: 44888 CASRN: 2457-01-4
SPID(S): TP0001368H02
M4ID: 27412106

HILL MODEL: Not applicable.

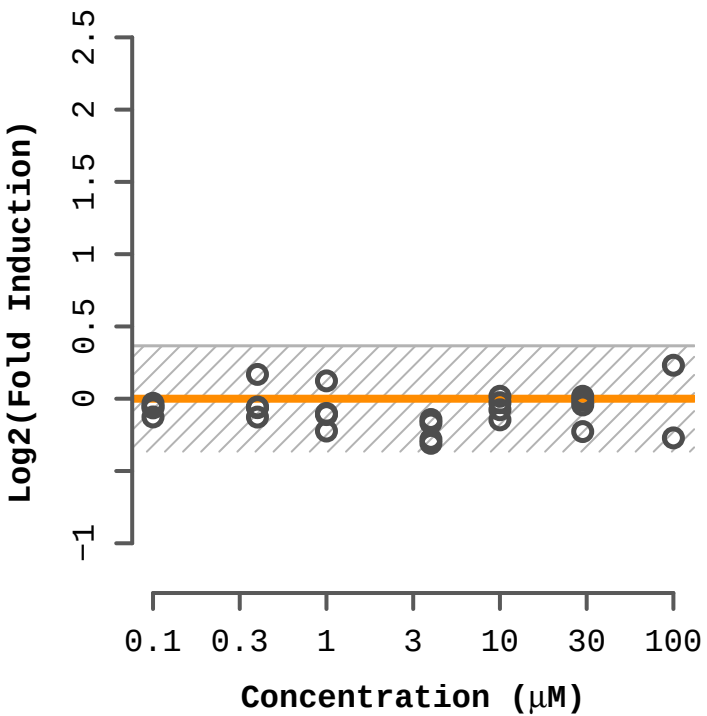
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.378 MAX_MED: 0.36 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Calcium neodecanoate
CHID: 44902 **CASRN:** 27253-33-4
SPID(S): TP0001365H11
M4ID: 27412385

HILL MODEL: Not applicable.

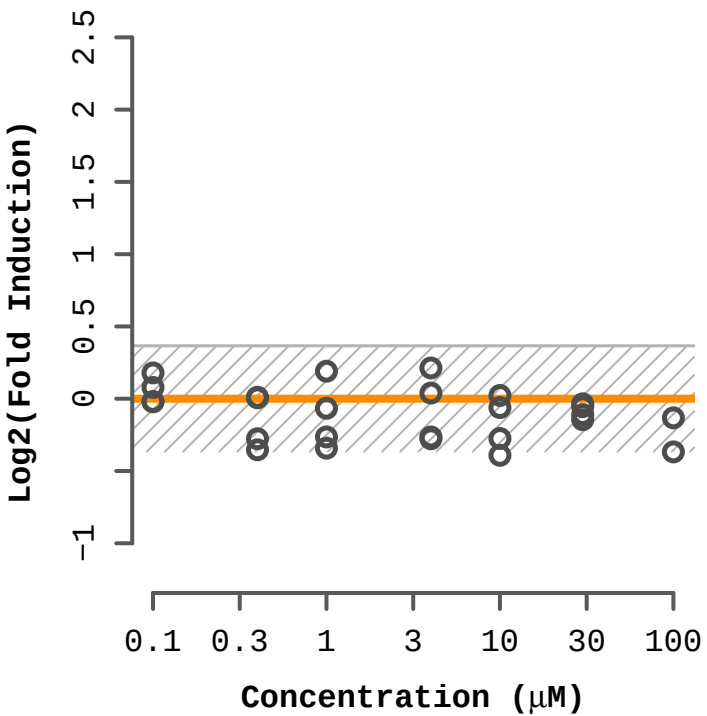
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−20.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: −0.0191 **MAX_MED:** −0.0195 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octadecyl sulfate sodium salt
CHID: 47103 CASRN: 1120-04-3
SPID(S): TP0001368F12
M4ID: 27412120

HILL MODEL: Not applicable.

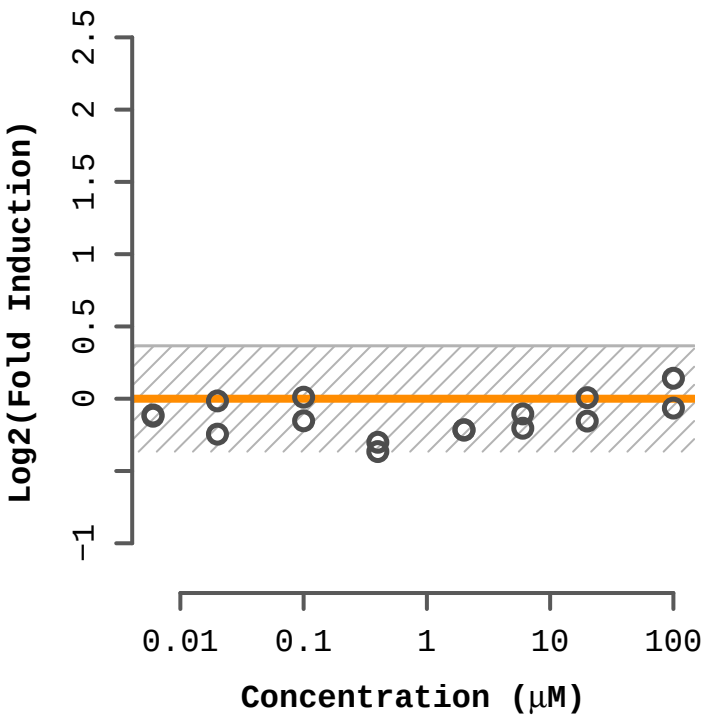
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.0542 MAX_MED: 0.0294 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: tert-Butylbenzene
CHID: 47138 **CASRN:** 98-06-6
SPID(S): TP0002000G09
M4ID: 27411645

HILL MODEL: Not applicable.

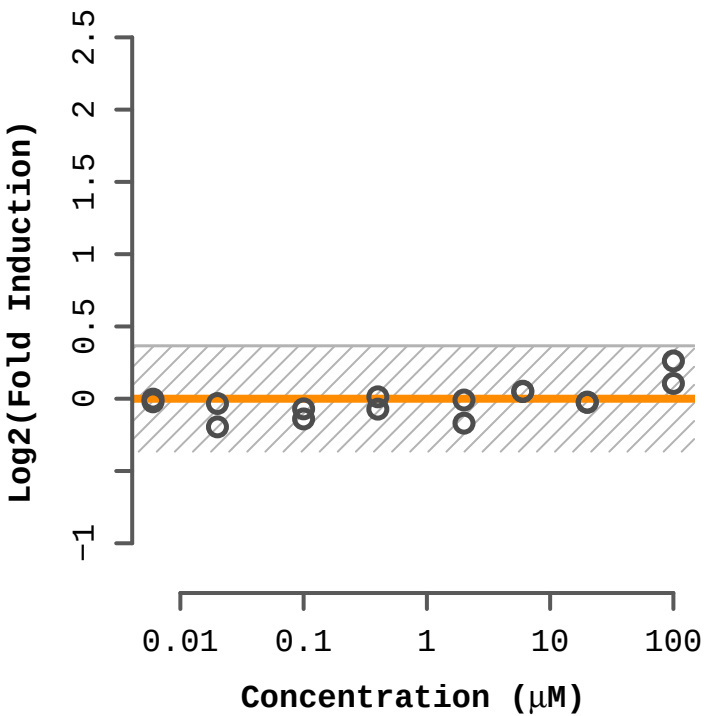
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.0386 **MAX_MED:** 0.0386 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Methylacetamide
CHID: 47167 **CASRN:** 79-16-3
SPID(S): TP0002009F08
M4ID: 27410794

HILL MODEL: Not applicable.

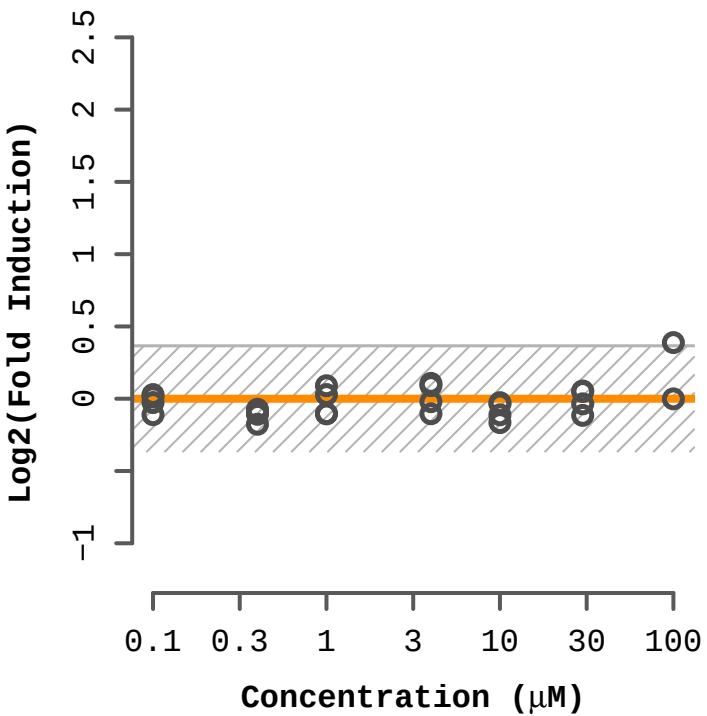
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.184 **MAX_MED:** 0.184 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexyl octadecanoate
CHID: 47178 **CASRN:** 22047-49-0
SPID(S): TP0001370F08
M4ID: 27411932

HILL MODEL: Not applicable.

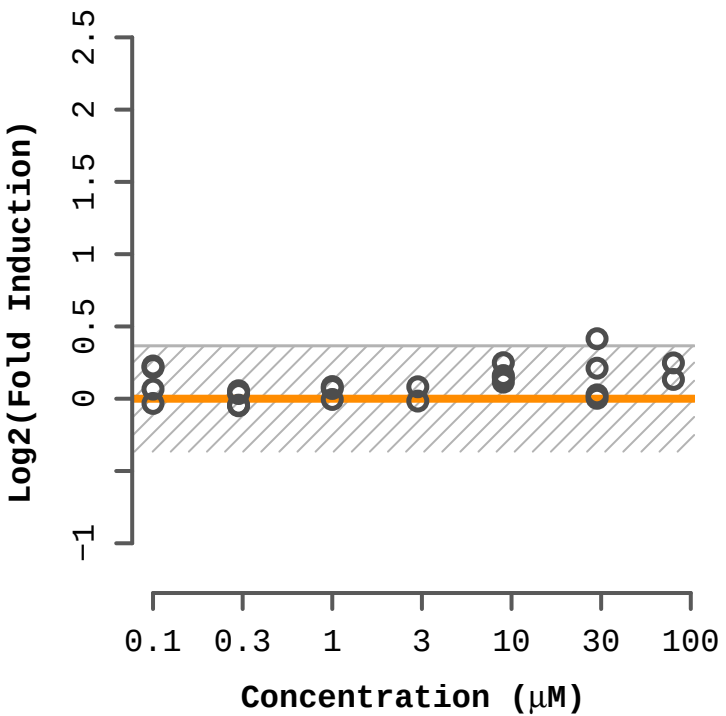
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-39.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.194 **MAX_MED:** 0.194 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triisodecyl trimellitate
CHID: 47180 **CASRN:** 36631-30-8
SPID(S): TP0001367H11
M4ID: 27412193

HILL MODEL: Not applicable.

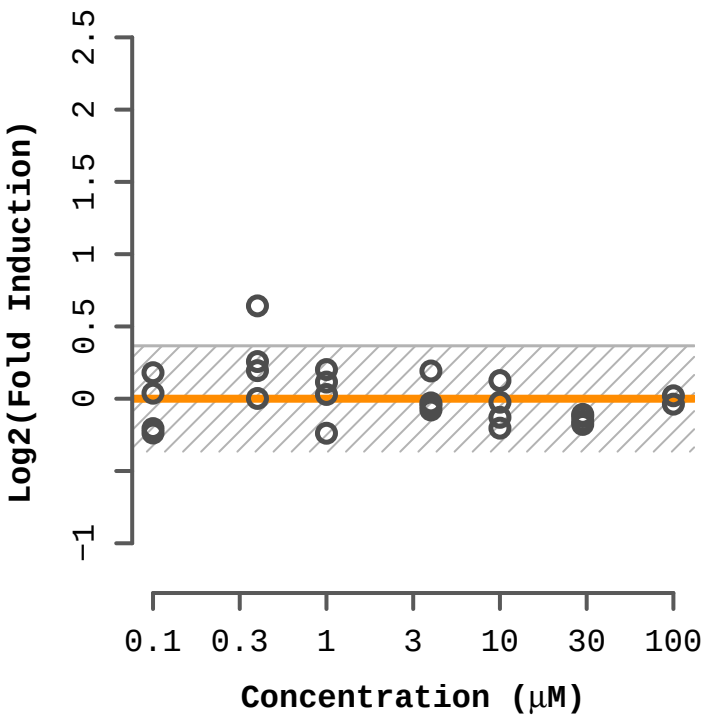
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.191 **MAX_MED:** 0.191 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopentyl benzoate
CHID: 47185 **CASRN:** 94-46-2
SPID(S): TP0001365B10
M4ID: 27412458

HILL MODEL: Not applicable.

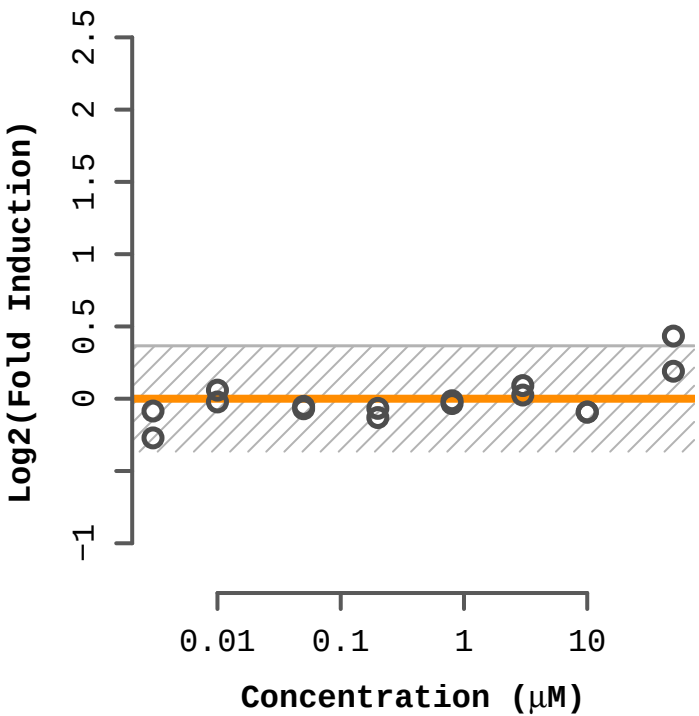
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.274 **MAX_MED:** 0.226 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-401387
CHID: 47253 **CASRN:** 199171-88-5
SPID(S): TP0002004B10
M4ID: 27411320

HILL MODEL: Not applicable.

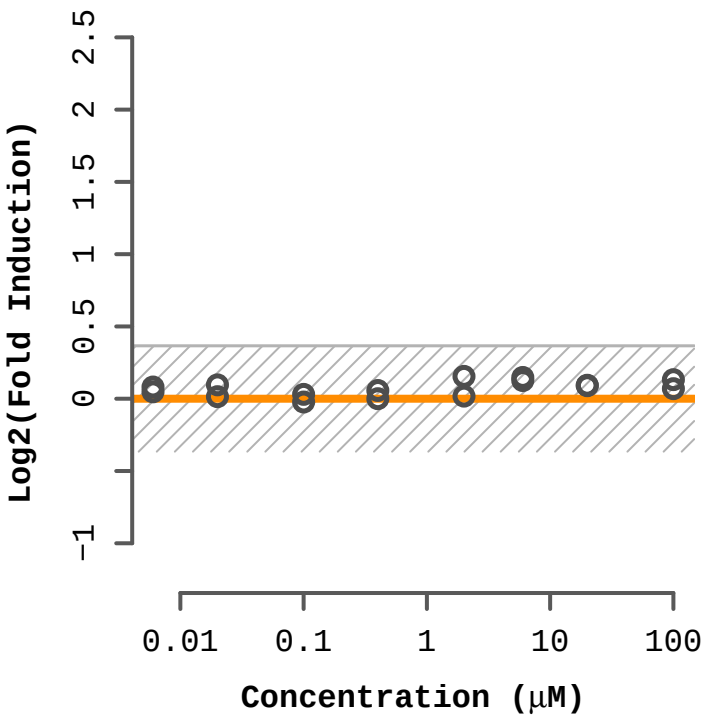
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.312 **MAX_MED:** 0.312 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (2S,3S)-3-Methyl-2-(3-oxo-1,2-benzothiazol-2(3H
CHID: 47261 **CASRN:** 177785-47-6
SPID(S): TP0002005G12
M4ID: 27411162

HILL MODEL: Not applicable.

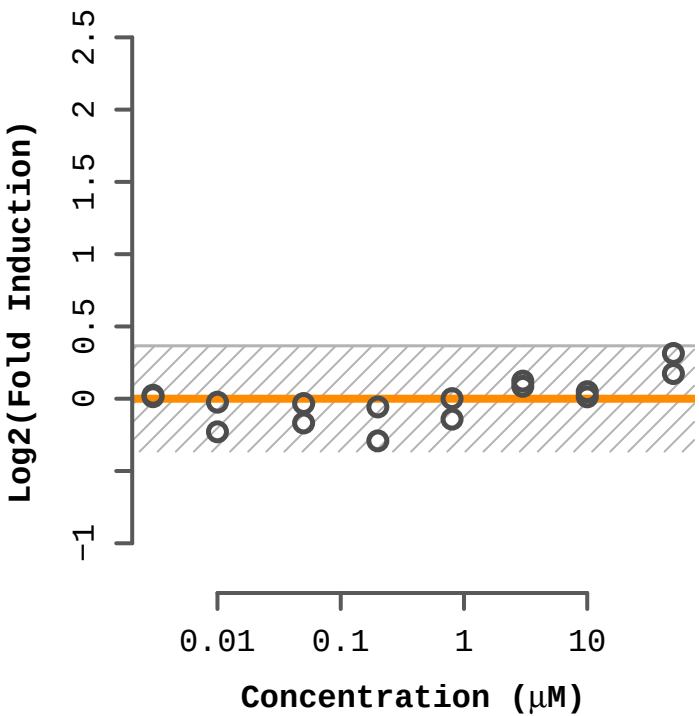
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.137 **MAX_MED:** 0.137 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-283097
CHID: 47264 **CASRN:** 171866-31-2
SPID(S): TP0002001E05
M4ID: 27411577

HILL MODEL: Not applicable.

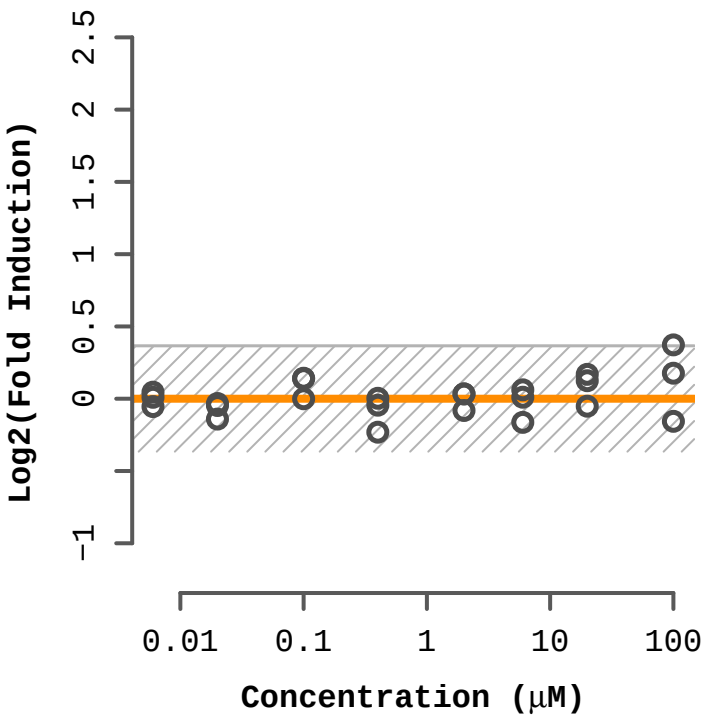
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.244 **MAX_MED:** 0.244 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−471358
CHID: 47265 CASRN: NOCAS_47265
SPID(S): TP0002004G02
M4ID: 27411268

HILL MODEL: Not applicable.

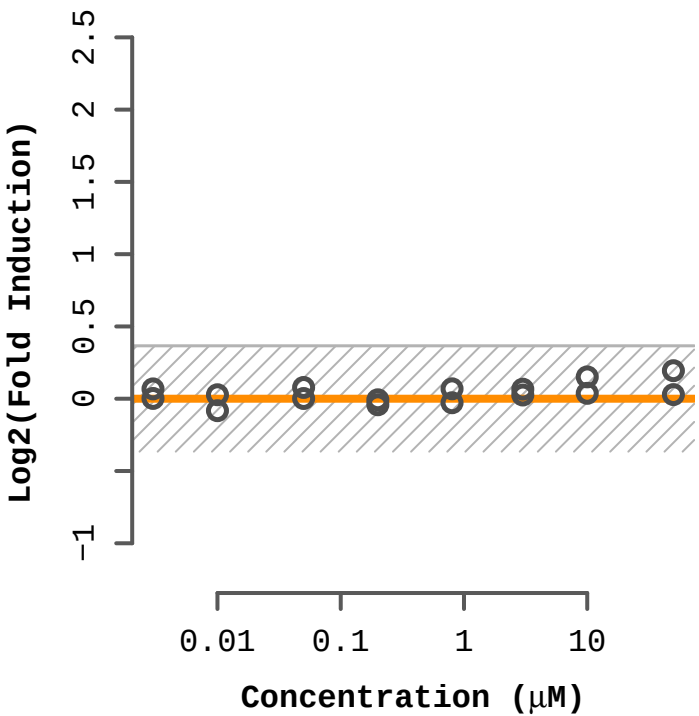
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−28.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.131 MAX_MED: 0.177 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−642931
CHID: 47267 **CASRN:** NOCAS_47267
SPID(S): TP0002006C02
M4ID: 27411124

HILL MODEL: Not applicable.

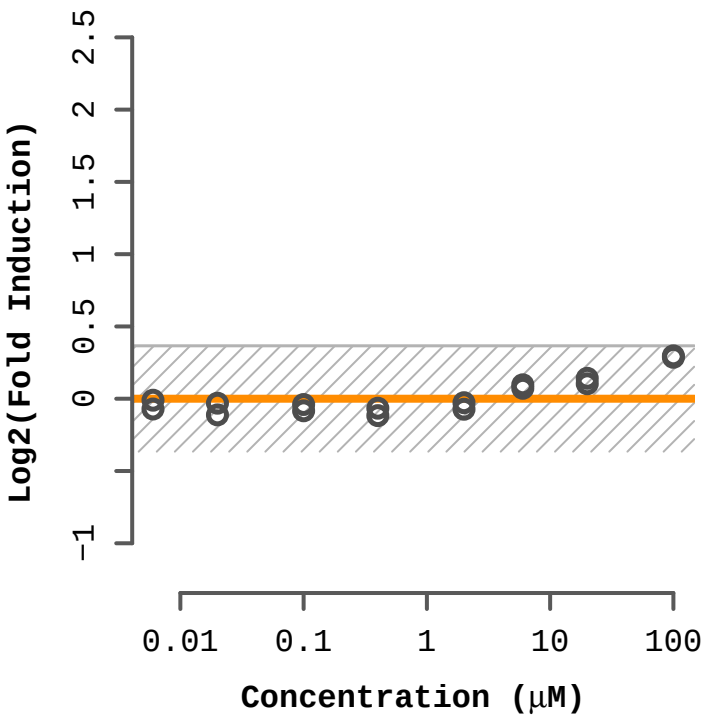
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−35.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.112 **MAX_MED:** 0.112 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Besonprodil
CHID: 47270 **CASRN:** 253450-09-8
SPID(S): TP0002006H12
M4ID: 27411054

HILL MODEL: Not applicable.

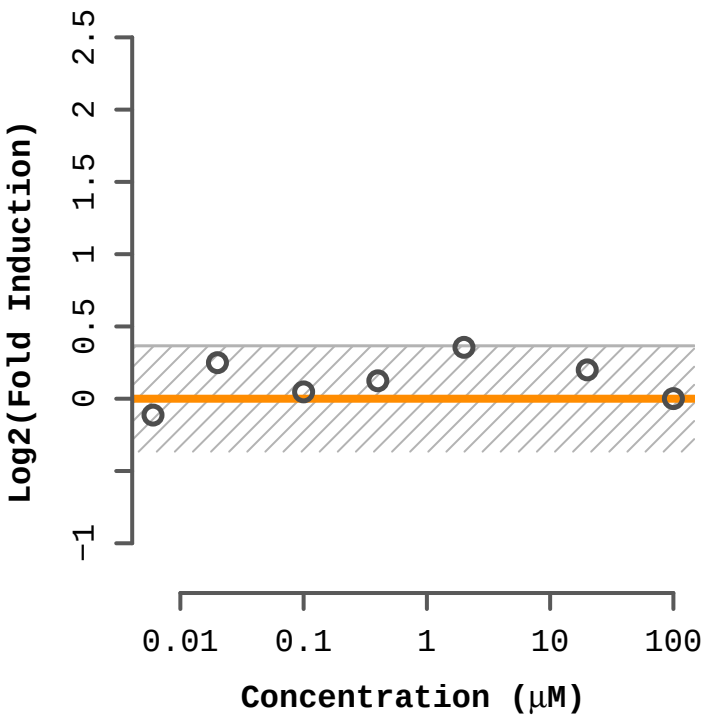
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.292 **MAX_MED:** 0.292 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−114271
CHID: 47274 **CASRN:** 113734−18−2
SPID(S): TP0002004C01
M4ID: 27411317

HILL MODEL: Not applicable.

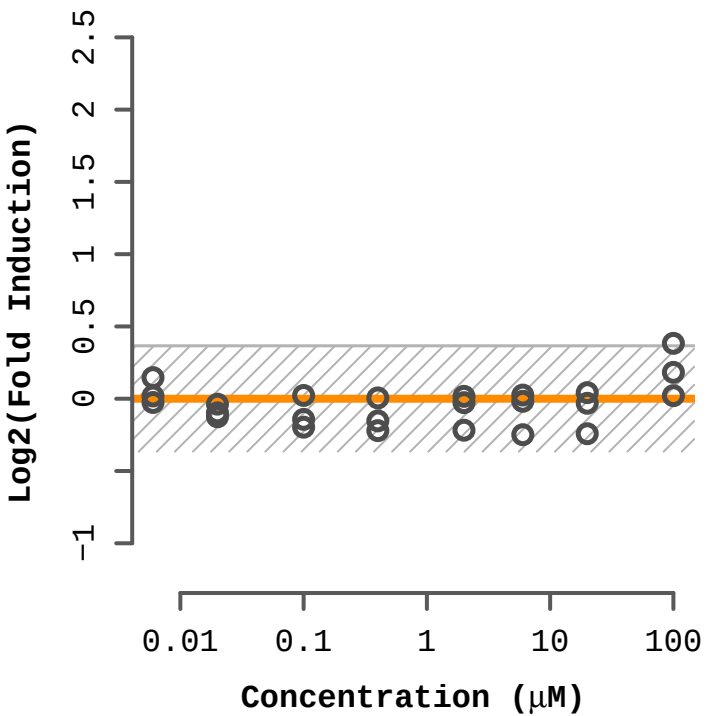
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−0.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.356 **MAX_MED:** 0.356 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-457677
CHID: 47278 **CASRN:** 214535-77-0
SPID(S): TP0002002A02
M4ID: 27411532

HILL MODEL: Not applicable.

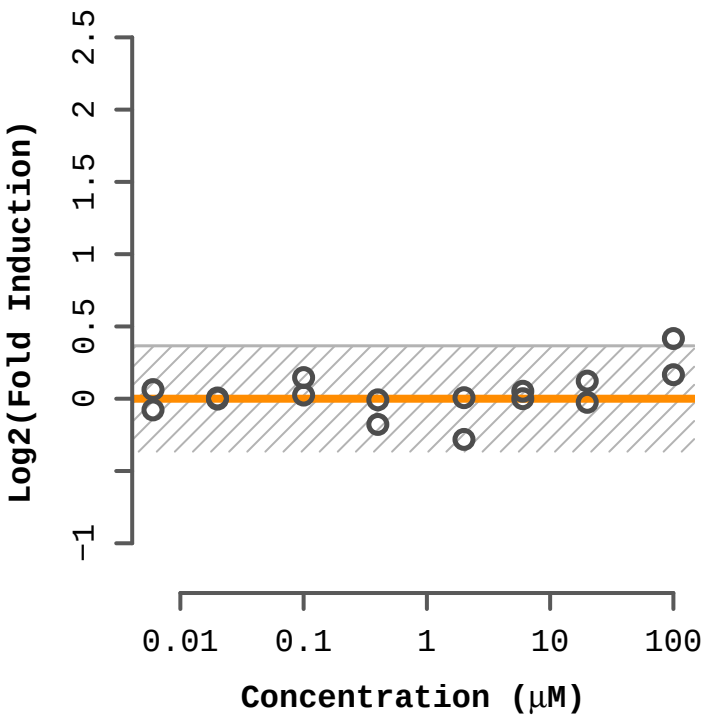
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-20.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.196 **MAX_MED:** 0.183 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-532623
CHID: 47279 **CASRN:** 261947-38-0
SPID(S): TP0002005A01
M4ID: 27411245

HILL MODEL: Not applicable.

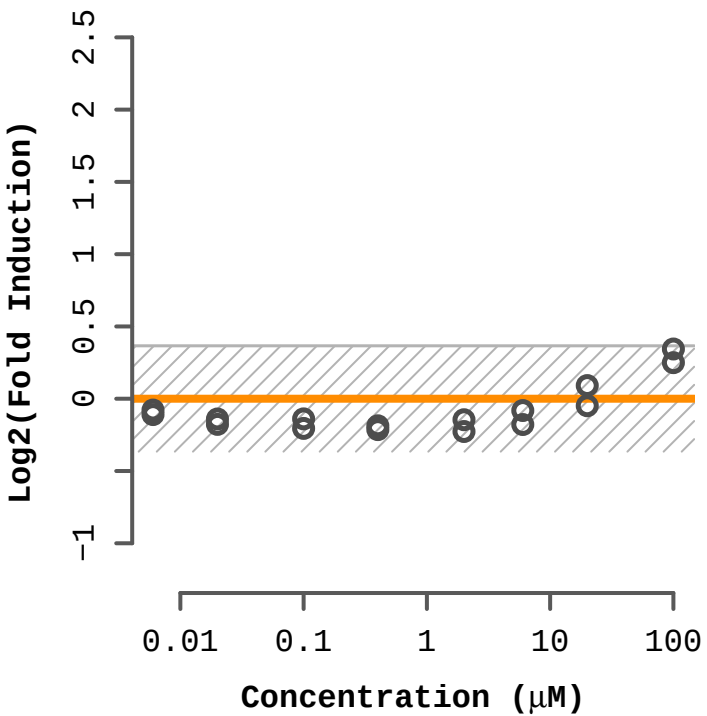
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.292 **MAX_MED:** 0.292 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-612372
CHID: 47281 **CASRN:** 353280-07-6
SPID(S): TP0002003C03
M4ID: 27411411

HILL MODEL: Not applicable.

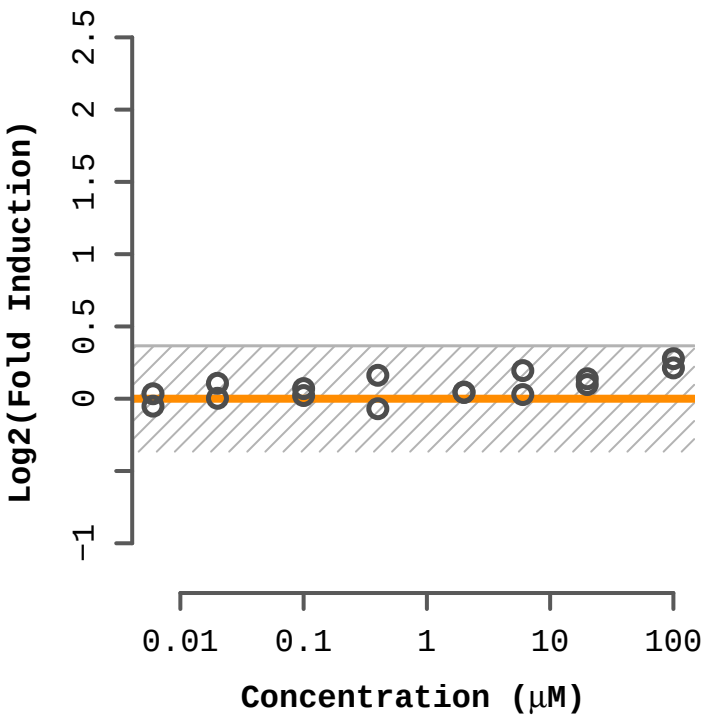
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.297 **MAX_MED:** 0.297 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-671305
CHID: 47282 **CASRN:** 445295-04-5
SPID(S): TP0002006F07
M4ID: 27411083

HILL MODEL: Not applicable.

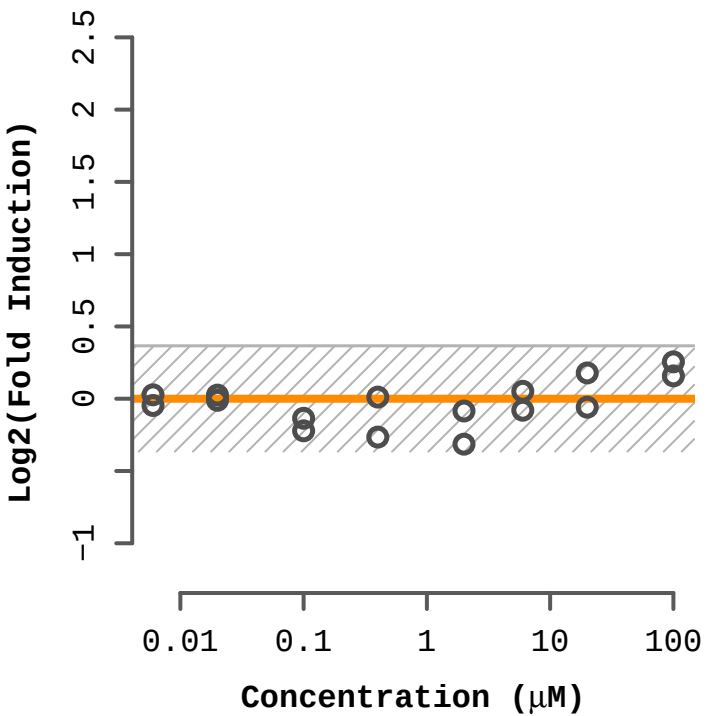
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.245 **MAX_MED:** 0.245 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PHA-00568487
CHID: 47285 **CASRN:** 527680-56-4
SPID(S): TP0002001B04
M4ID: 27411614

HILL MODEL: Not applicable.

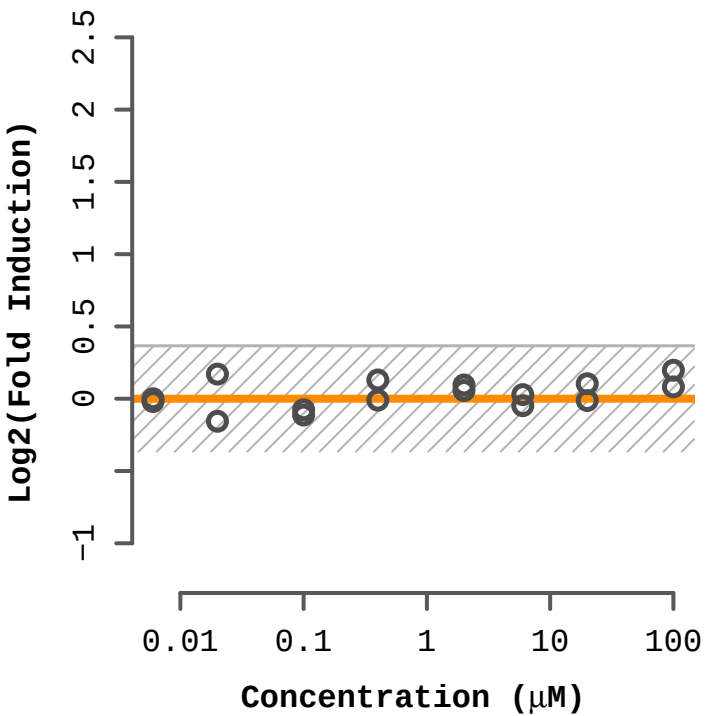
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.207 **MAX_MED:** 0.207 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: UK-333747
CHID: 47287 **CASRN:** 197077-55-7
SPID(S): TP0002009G02
M4ID: 27410788

HILL MODEL: Not applicable.

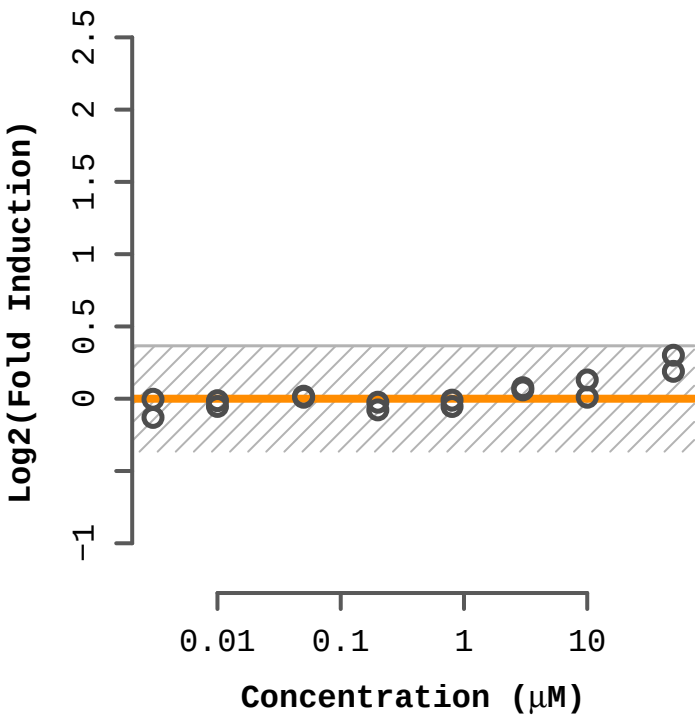
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.14 **MAX_MED:** 0.14 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: UK-343664
CHID: 47289 **CASRN:** 215297-27-1
SPID(S): TP0002004B06
M4ID: 27411324

HILL MODEL: Not applicable.

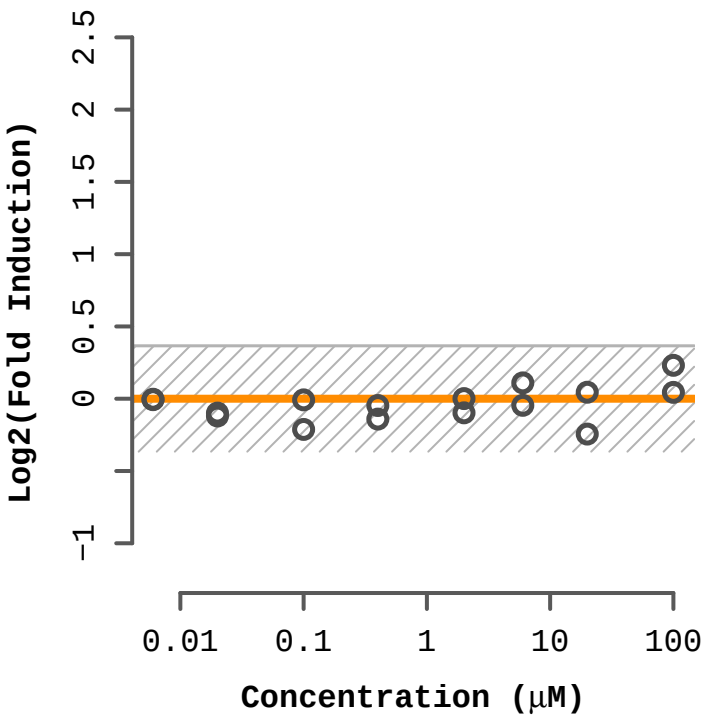
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.245 **MAX_MED:** 0.245 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CI-1044
CHID: 47291 **CASRN:** NOCAS_47291
SPID(S): TP0002000F08
M4ID: 27411658

HILL MODEL: Not applicable.

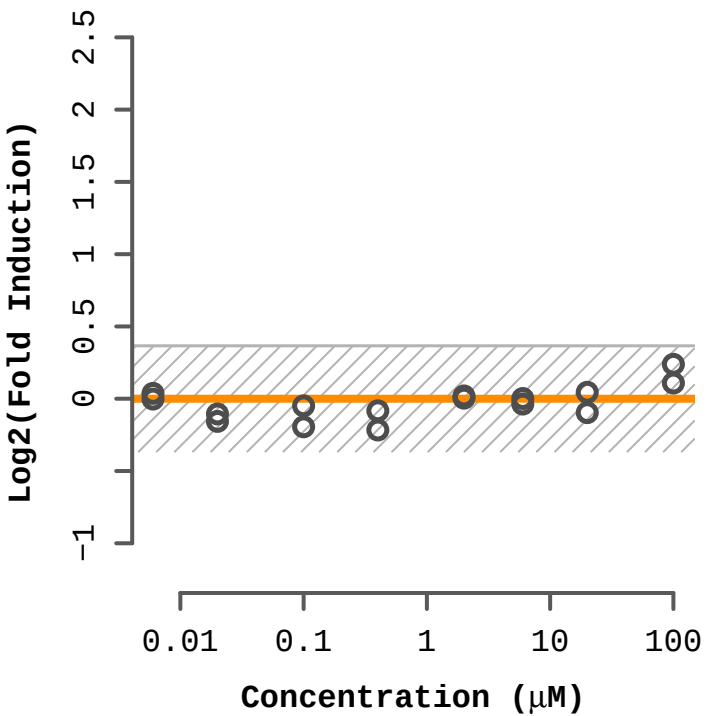
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−19.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.138 **MAX_MED:** 0.138 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PD 0200347
CHID: 47292 **CASRN:** NOCAS_47292
SPID(S): TP0002007D05
M4ID: 27411013

HILL MODEL: Not applicable.

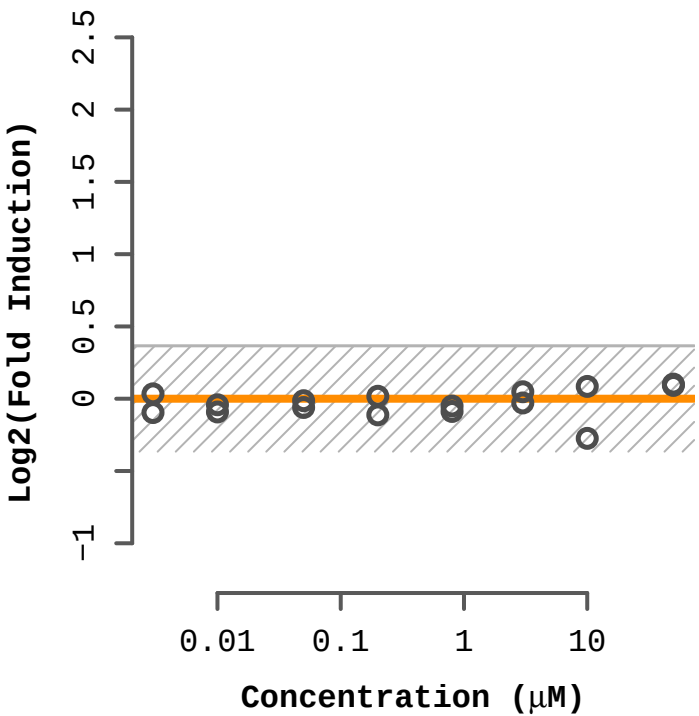
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−21.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.173 **MAX_MED:** 0.173 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Zenarestat
CHID: 47296 **CASRN:** 112733-06-9
SPID(S): TP0002004B04
M4ID: 27411326

HILL MODEL: Not applicable.

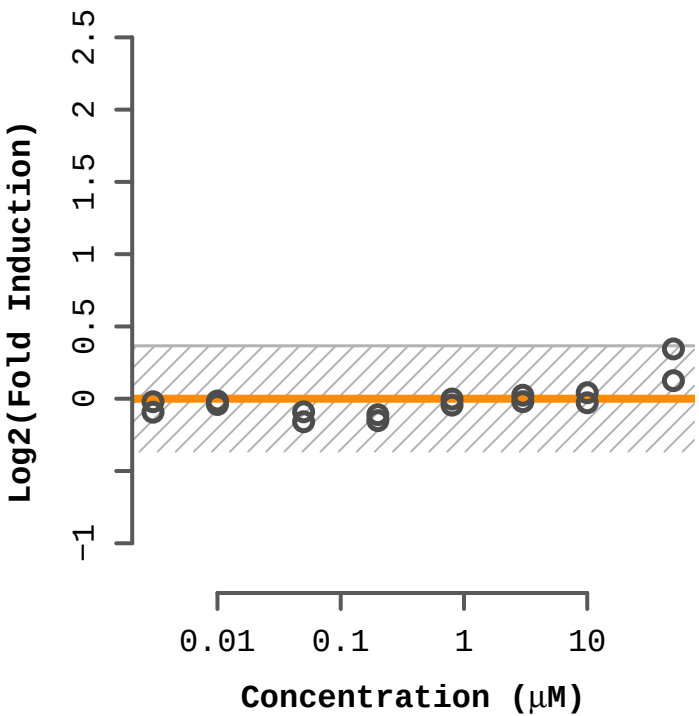
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-27.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.0968 **MAX_MED:** 0.0968 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−085958
CHID: 47297 **CASRN:** 134002−60−1
SPID(S): TP0002000H05
M4ID: 27411637

HILL MODEL: Not applicable.

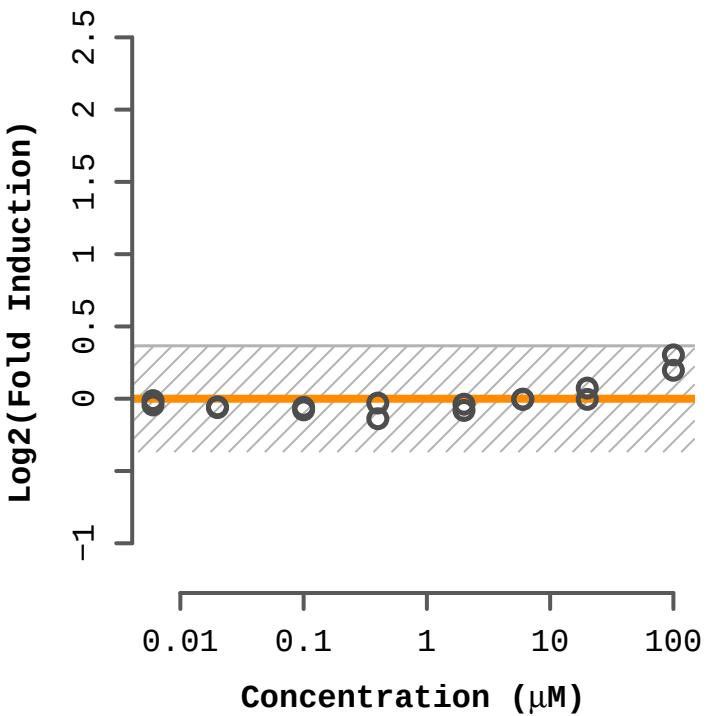
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−23.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.235 **MAX_MED:** 0.235 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-456773
CHID: 47301 **CASRN:** 210826-40-7
SPID(S): TP0002007A02
M4ID: 27411052

HILL MODEL: Not applicable.

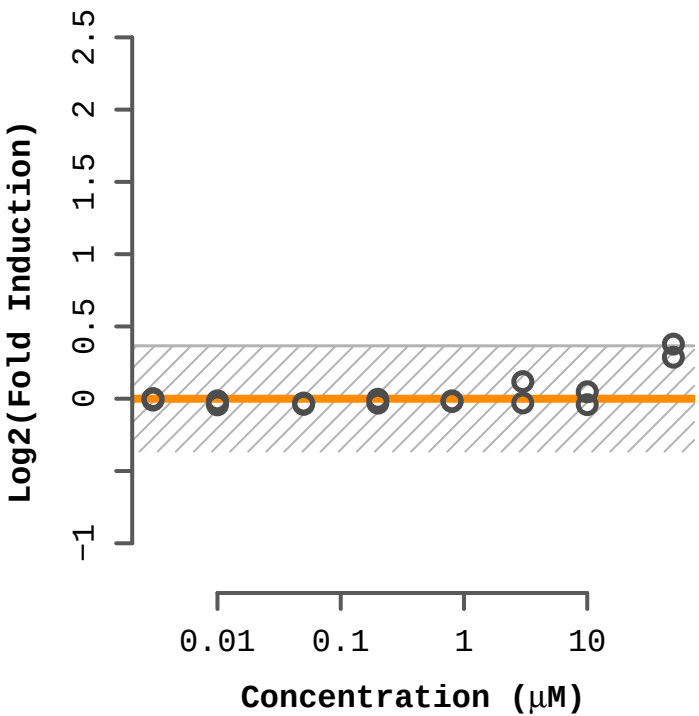
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-26.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.25 **MAX_MED:** 0.25 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−100829
CHID: 47304 **CASRN:** 135080−03−4
SPID(S): TP0002000H08
M4ID: 27411634

HILL MODEL: Not applicable.

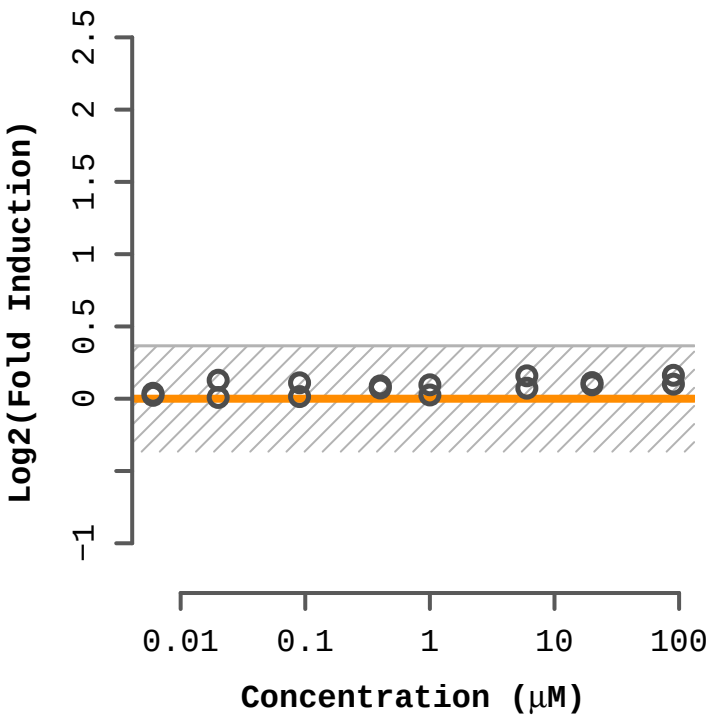
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−28.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.333 **MAX_MED:** 0.333 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−608039
CHID: 47305 **CASRN:** NOCAS_47305
SPID(S): TP0002005H01
M4ID: 27411161

HILL MODEL: Not applicable.

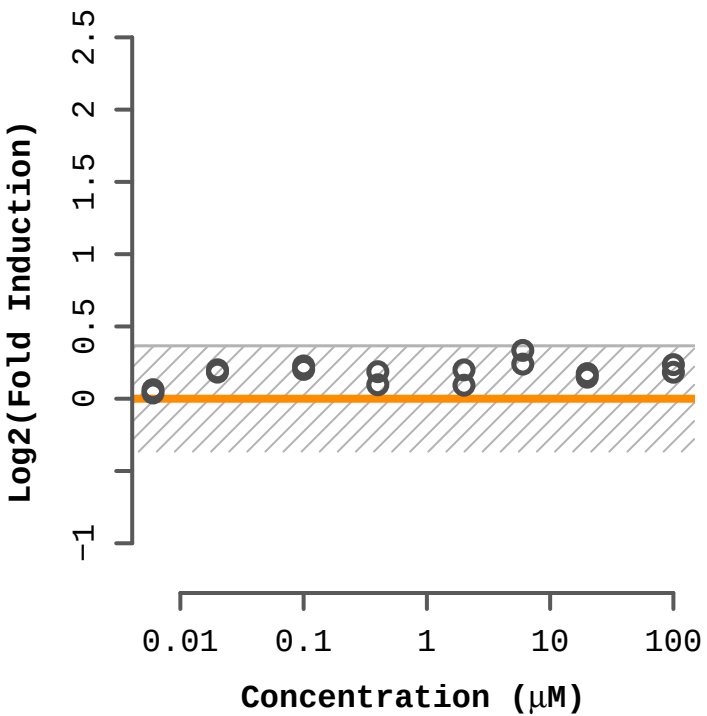
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−25.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.132 **MAX_MED:** 0.132 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-634384
CHID: 47306 **CASRN:** 290352-28-2
SPID(S): TP0002001B07
M4ID: 27411611

HILL MODEL: Not applicable.

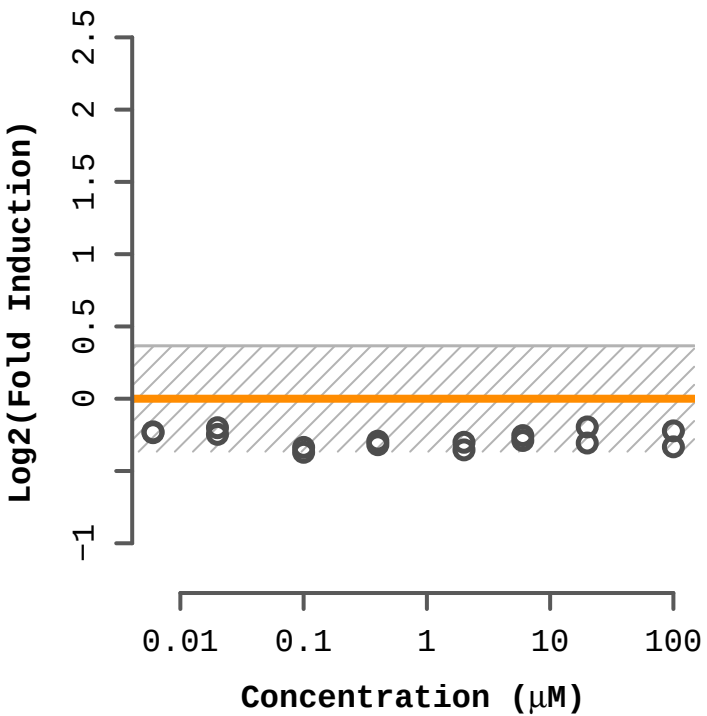
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.287 **MAX_MED:** 0.287 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: GSK232420A
CHID: 47312 **CASRN:** 864283-48-7
SPID(S): TP0002006H11
M4ID: 27411055

HILL MODEL: Not applicable.

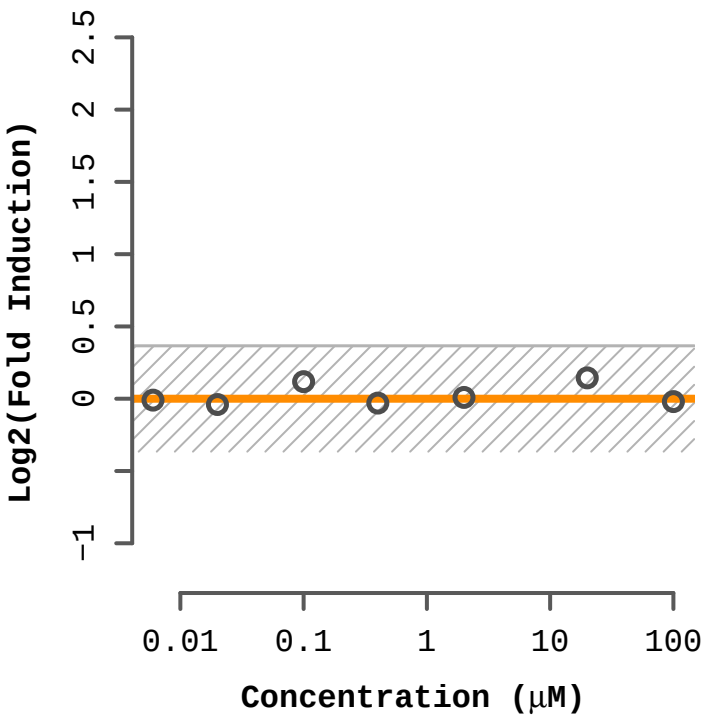
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: −0.223 **MAX_MED:** −0.223 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carabersat
CHID: 47319 **CASRN:** 184653-84-7
SPID(S): TP0002004C07
M4ID: 27411311

HILL MODEL: Not applicable.

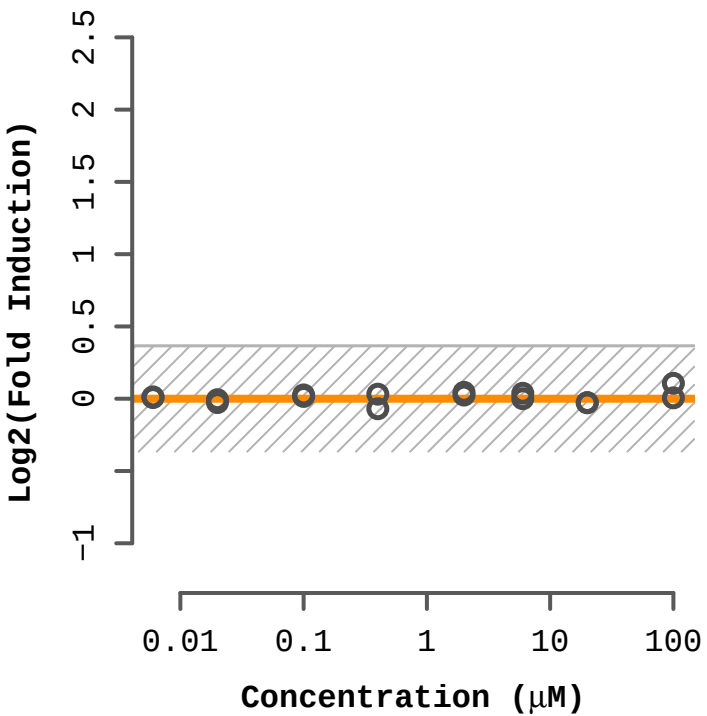
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.81	NA	NA
PROB:	1	NA	NA
RMSE:	0.07	NA	NA

MAX_MEAN: 0.144 **MAX_MED:** 0.144 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MK-812
CHID: 47335 **CASRN:** 851916-42-2
SPID(S): TP0002003F06
M4ID: 27411372

HILL MODEL: Not applicable.

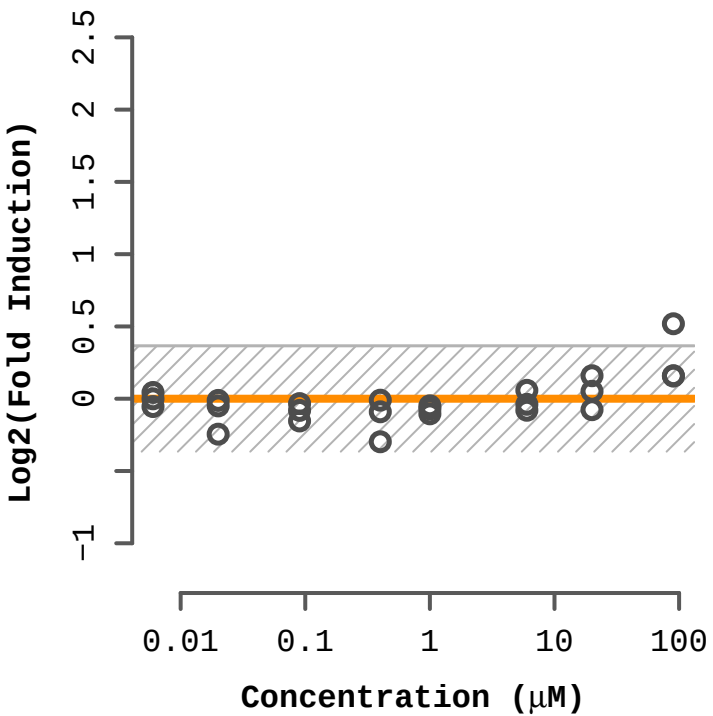
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-57.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.04	NA	NA

MAX_MEAN: 0.0565 **MAX_MED:** 0.0565 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SR144190
CHID: 47339 **CASRN:** 181640-09-5
SPID(S): TP0002008E06
M4ID: 27410904

HILL MODEL: Not applicable.

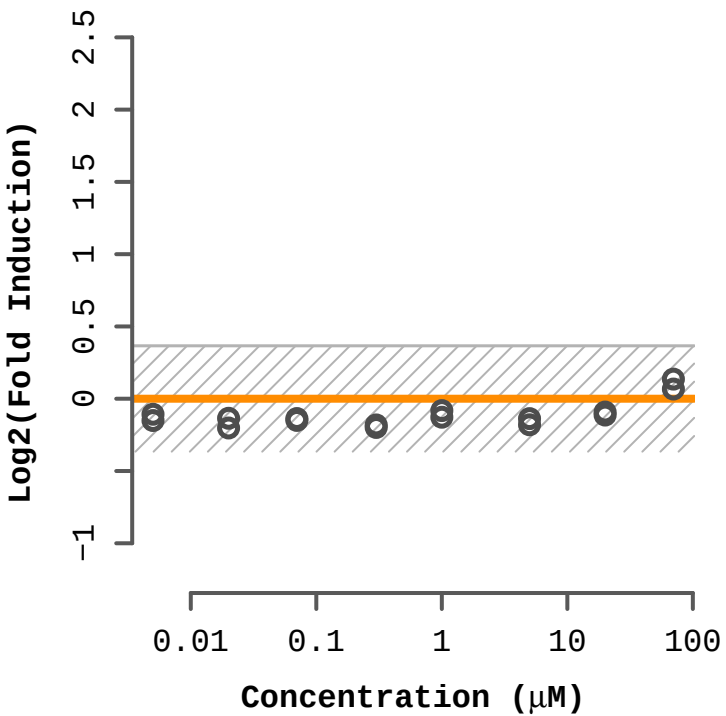
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.278 **MAX_MED:** 0.16 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cariporide mesylate
CHID: 47344 **CASRN:** 159138-81-5
SPID(S): TP0002004E04
M4ID: 27411290

HILL MODEL: Not applicable.

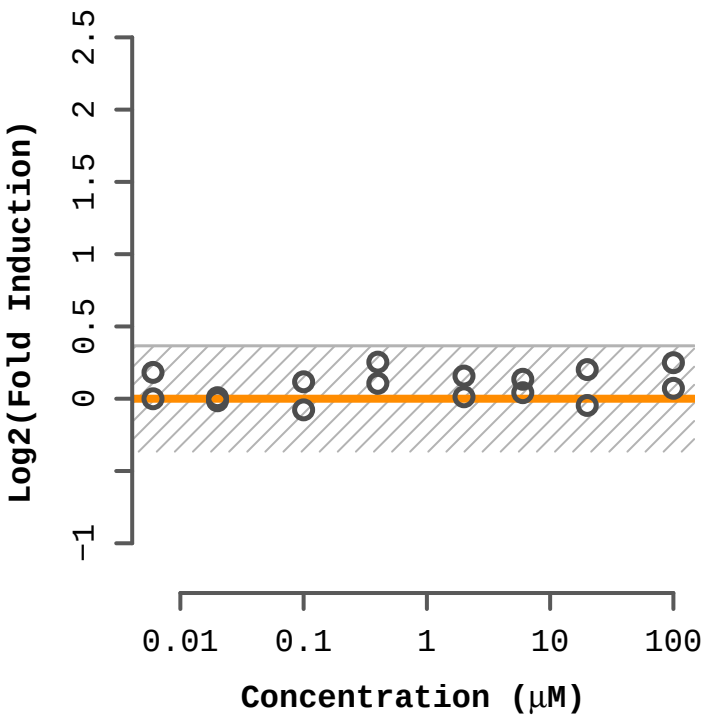
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.102 **MAX_MED:** 0.102 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR162369
CHID: 47346 **CASRN:** NOCAS_47346
SPID(S): TP0002009G01
M4ID: 27410789

HILL MODEL: Not applicable.

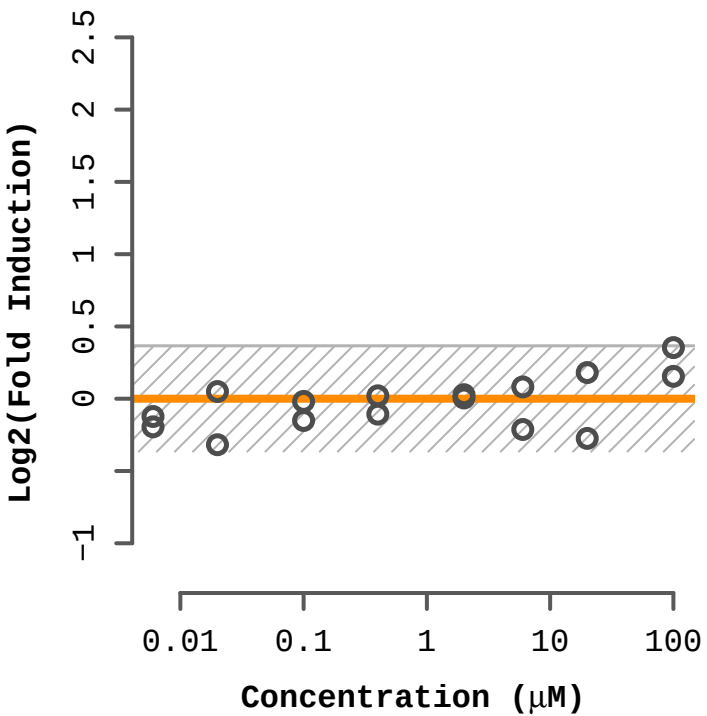
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−15.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.18 **MAX_MED:** 0.18 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ilepatril
CHID: 47356 **CASRN:** 473289-62-2
SPID(S): TP0002000B01
M4ID: 27411713

HILL MODEL: Not applicable.

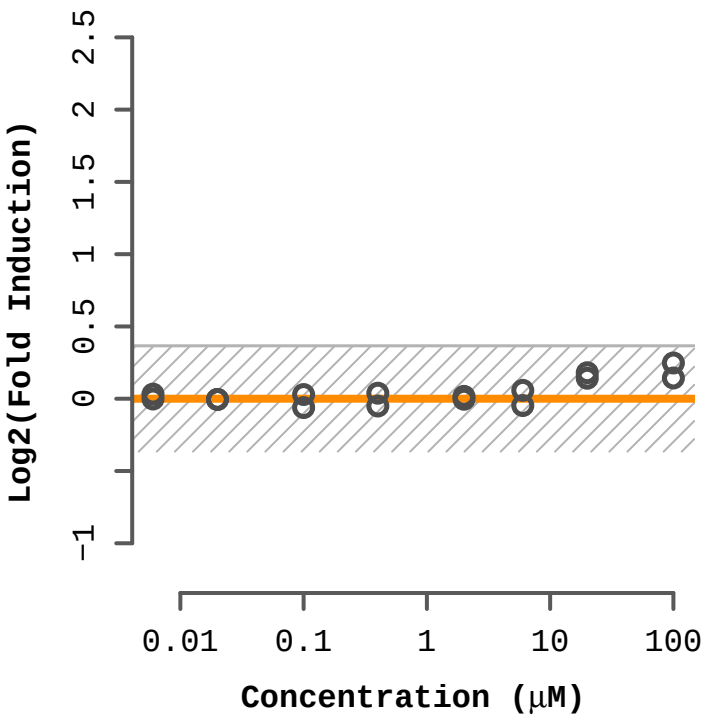
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-6.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.255 **MAX_MED:** 0.255 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: AVE9423
CHID: 47375 **CASRN:** 862243-29-6
SPID(S): TP0002005B08
M4ID: 27411226

HILL MODEL: Not applicable.

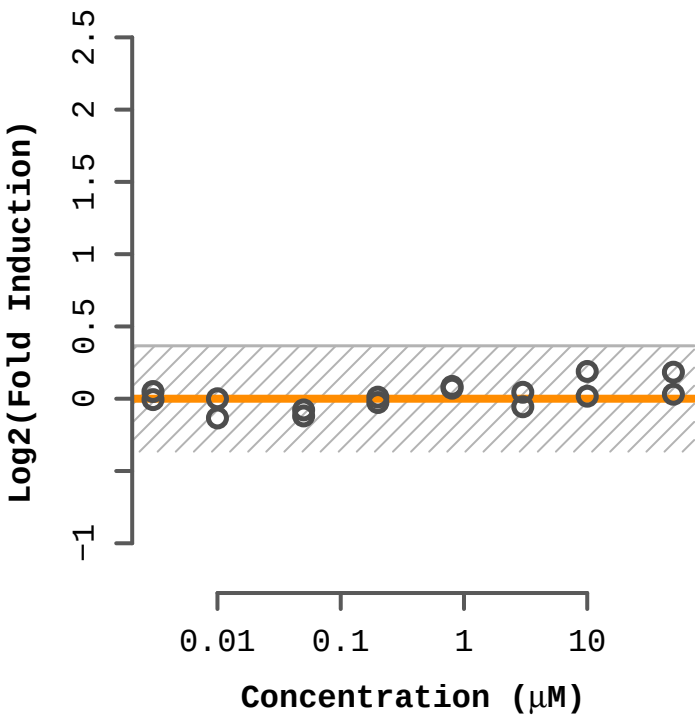
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-28.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.1	NA	NA

MAX_MEAN: 0.196 **MAX_MED:** 0.196 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Grinstad Soft-N-Safe
CHID: 47394 **CASRN:** NOCAS_47394
SPID(S): TP0002003D12
M4ID: 27411390

HILL MODEL: Not applicable.

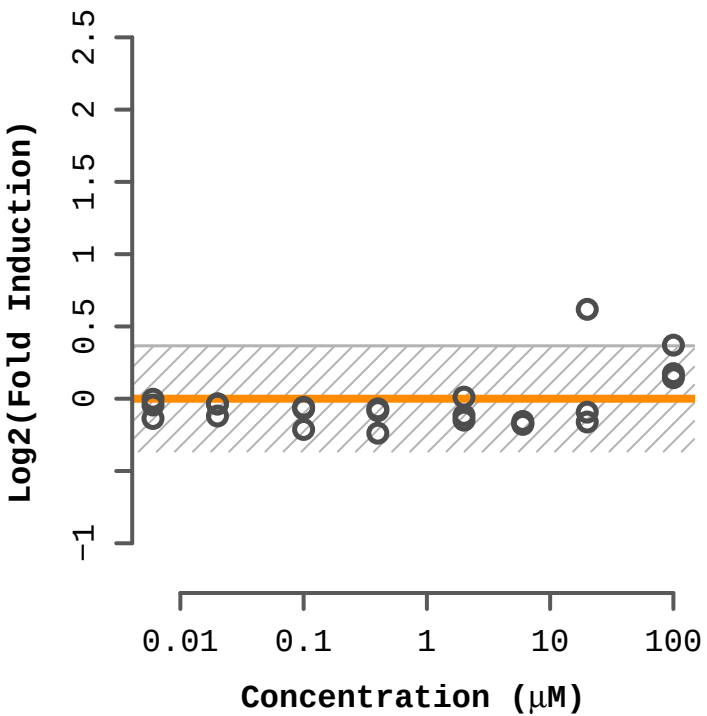
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−29.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.108 **MAX_MED:** 0.108 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisononyl cyclohexane-1,2-dicarboxylate
CHID: 47395 **CASRN:** 166412-78-8
SPID(S): TP0002006E01
M4ID: 27411101

HILL MODEL: Not applicable.

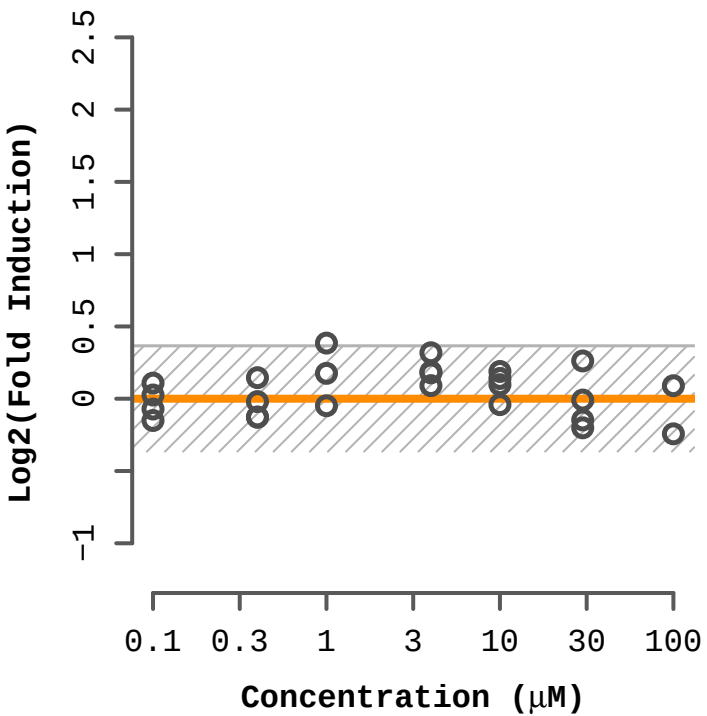
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-11.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.23 **MAX_MED:** 0.174 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Potassium chlorate
CHID: 47448 CASRN: 3811-04-9
SPID(S): TP0001368E05
M4ID: 27412139

HILL MODEL: Not applicable.

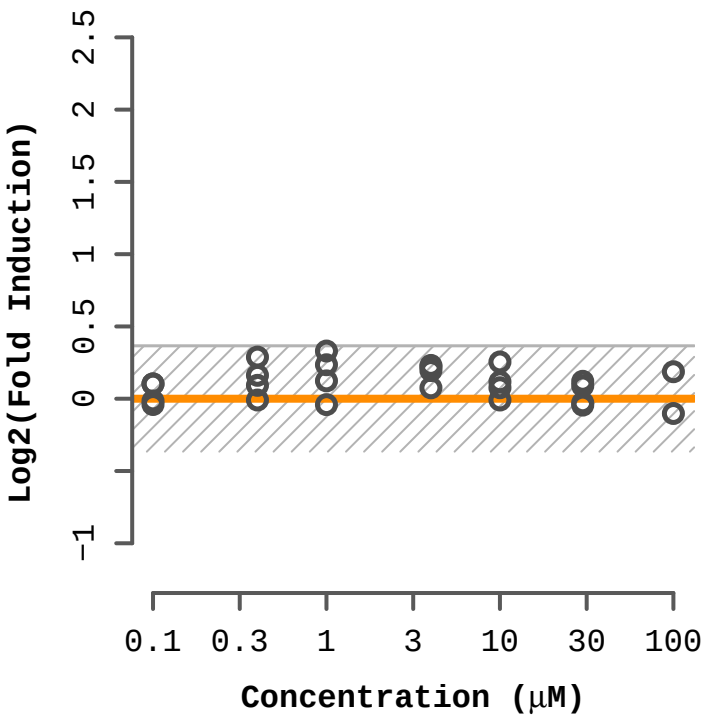
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.194 MAX_MED: 0.183 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acid Yellow 11
CHID: 47451 **CASRN:** 6359-82-6
SPID(S): TP0001367B05
M4ID: 27412271

HILL MODEL: Not applicable.

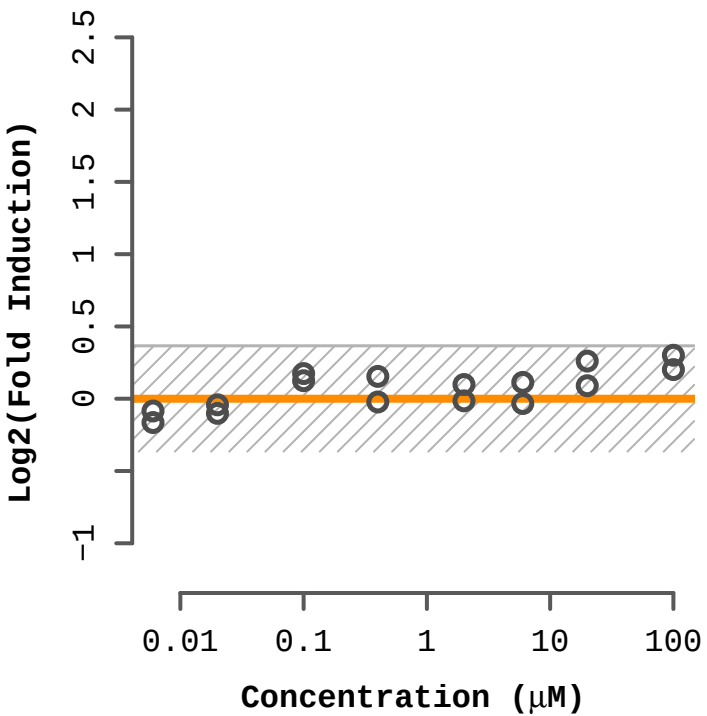
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.181 **MAX_MED:** 0.208 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Norbornene-5,6-dicarboxylic anhydride
CHID: 47456 **CASRN:** 826-62-0
SPID(S): TP0002004F02
M4ID: 27411280

HILL MODEL: Not applicable.

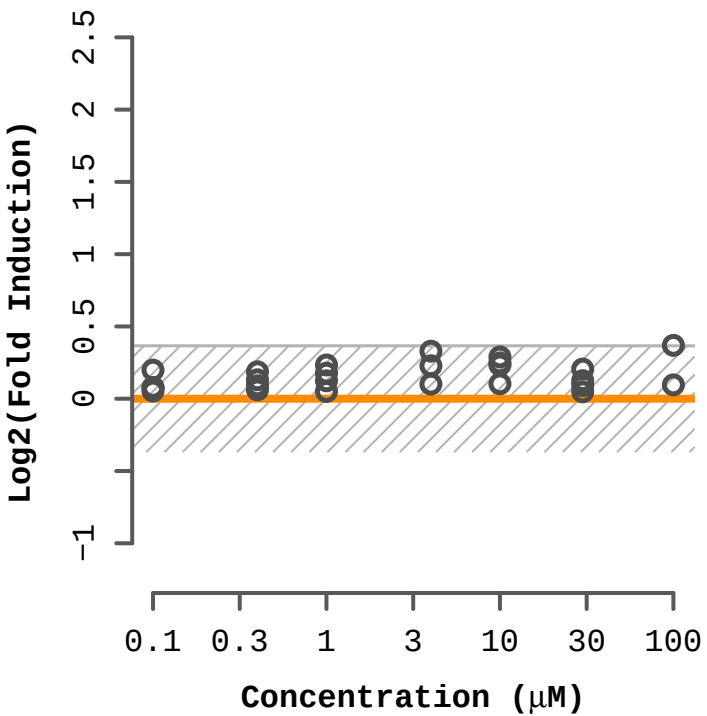
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.251 **MAX_MED:** 0.251 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Polymethylene polyphenyl isocynate
CHID: 47473 **CASRN:** 9016-87-9
SPID(S): TP0001366C12
M4ID: 27412348

HILL MODEL: Not applicable.

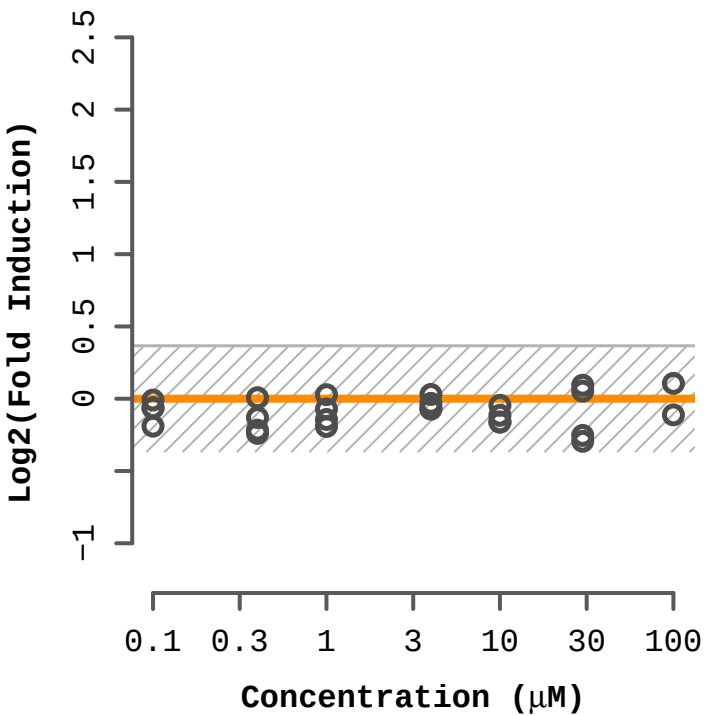
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.233 **MAX_MED:** 0.241 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulfuric acid, monononyl ester, sodium salt
CHID: 47487 **CASRN:** 1072-15-7
SPID(S): TP0001367E10
M4ID: 27412230

HILL MODEL: Not applicable.

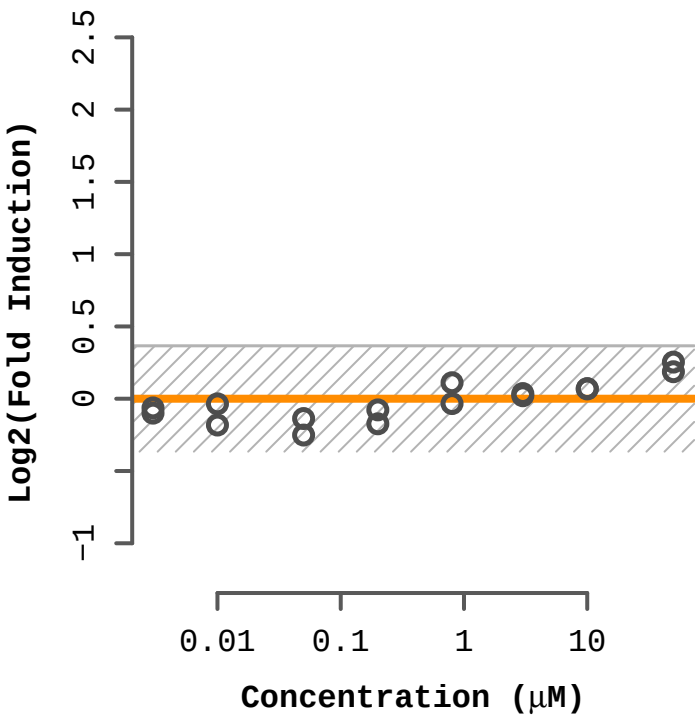
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: −0.0026 **MAX_MED:** −0.0026 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pravastatin sodium
CHID: 47525 **CASRN:** 81131-70-6
SPID(S): TP0002010A04
M4ID: 27410762

HILL MODEL: Not applicable.

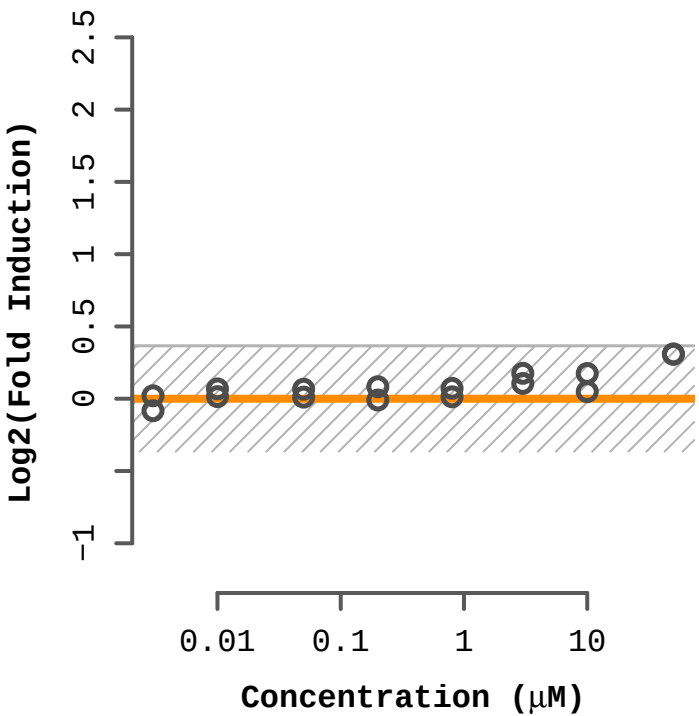
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.22 **MAX_MED:** 0.22 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Adipic acid, polypropyleneglycol, laurate
CHID: 47527 **CASRN:** 66456-53-9
SPID(S): TP0002007C07
M4ID: 27411023

HILL MODEL: Not applicable.

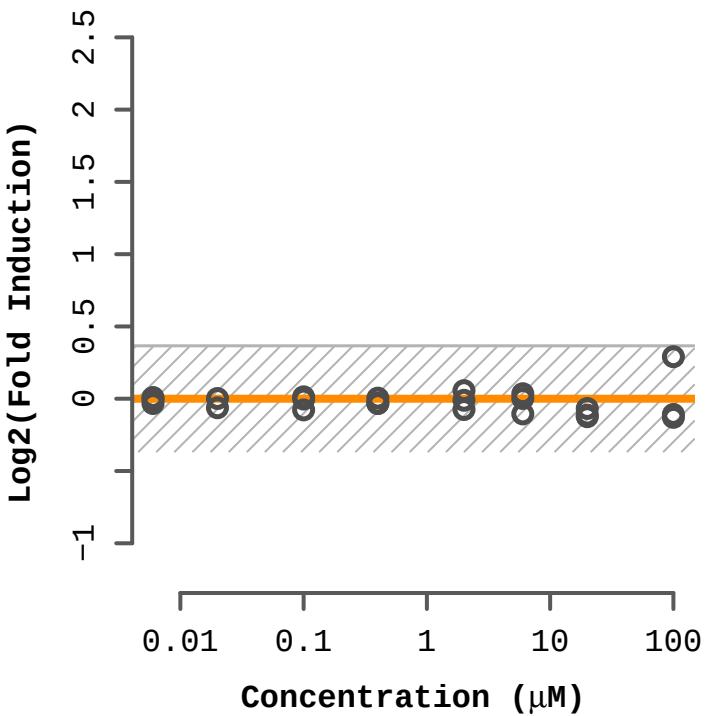
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-17.47	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.309 **MAX_MED:** 0.309 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyloctyl adipate
CHID: 47528 **CASRN:** 58394-64-2
SPID(S): TP0002010G04
M4ID: 27410732

HILL MODEL: Not applicable.

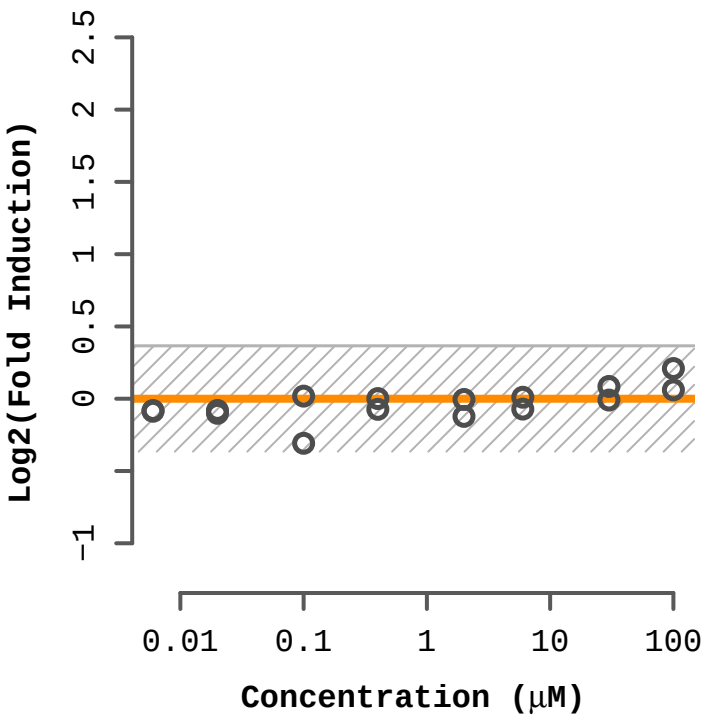
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-47.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.09	NA	NA

MAX_MEAN: 0.018 **MAX_MED:** 0.00185 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trioctyl trimellitate
CHID: 47533 **CASRN:** 89-04-3
SPID(S): TP0002007H09
M4ID: 27410961

HILL MODEL: Not applicable.

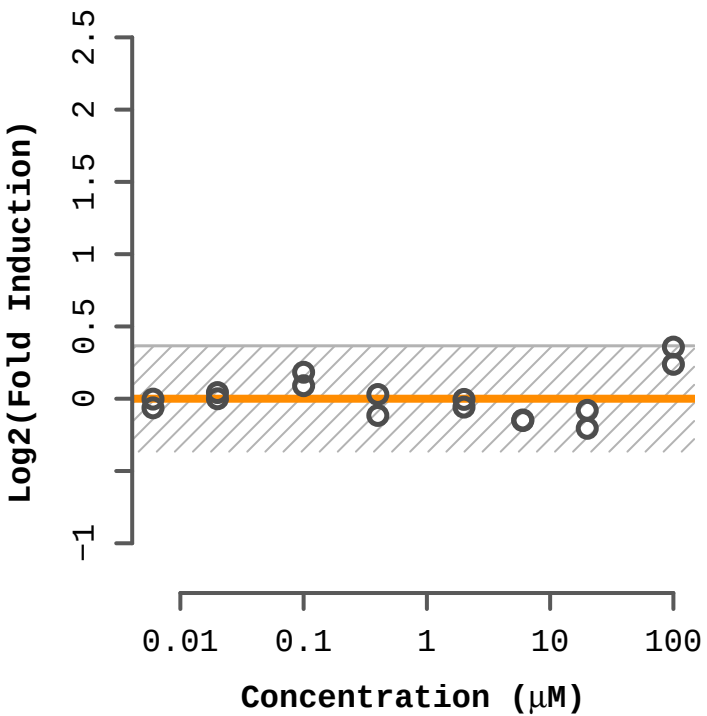
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.135 **MAX_MED:** 0.135 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butyryl trihexyl citrate
CHID: 47535 **CASRN:** 82469-79-2
SPID(S): TP0002009F01
M4ID: 27410801

HILL MODEL: Not applicable.

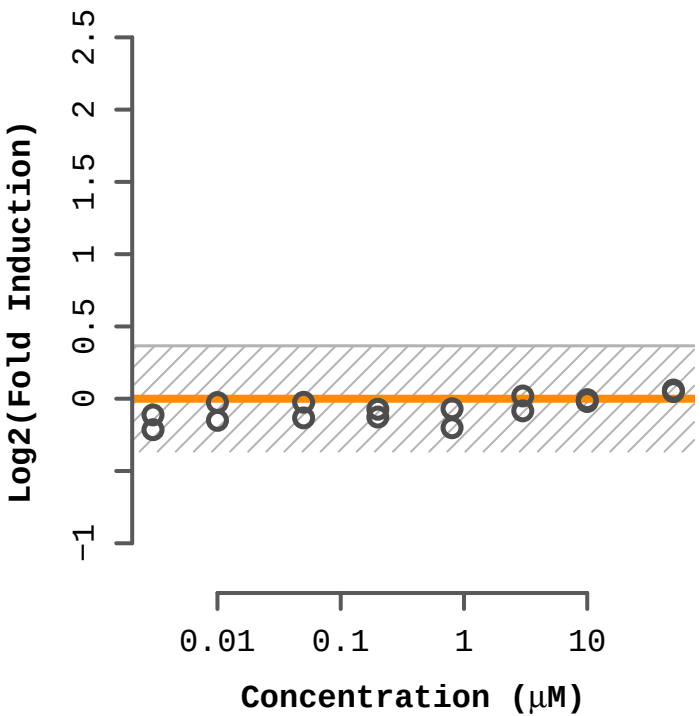
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-13.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.298 **MAX_MED:** 0.298 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dioctyl succinate
CHID: 47537 **CASRN:** 2432-87-3
SPID(S): TP0002005G03
M4ID: 27411171

HILL MODEL: Not applicable.

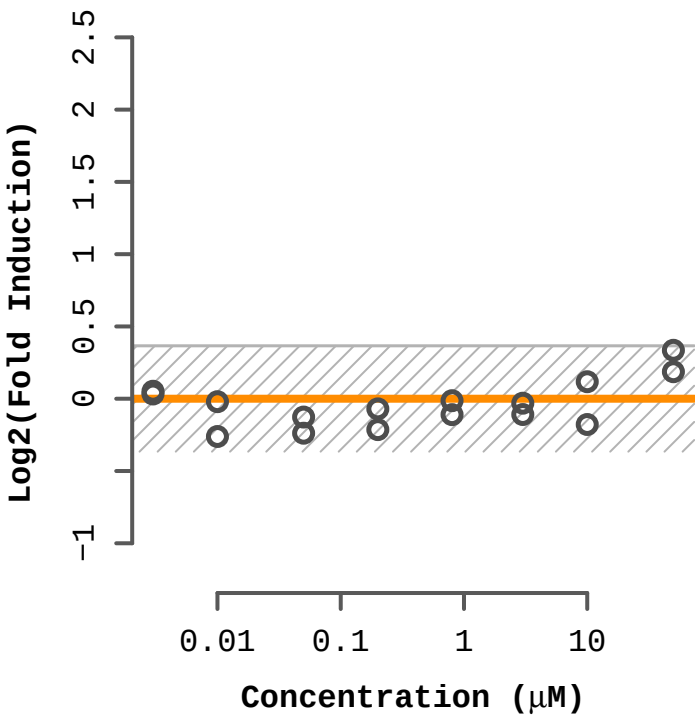
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.0549 **MAX_MED:** 0.0549 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluoroundecanoic acid
CHID: 47553 **CASRN:** 2058-94-8
SPID(S): TP0002000B05
M4ID: 27411709

HILL MODEL: Not applicable.

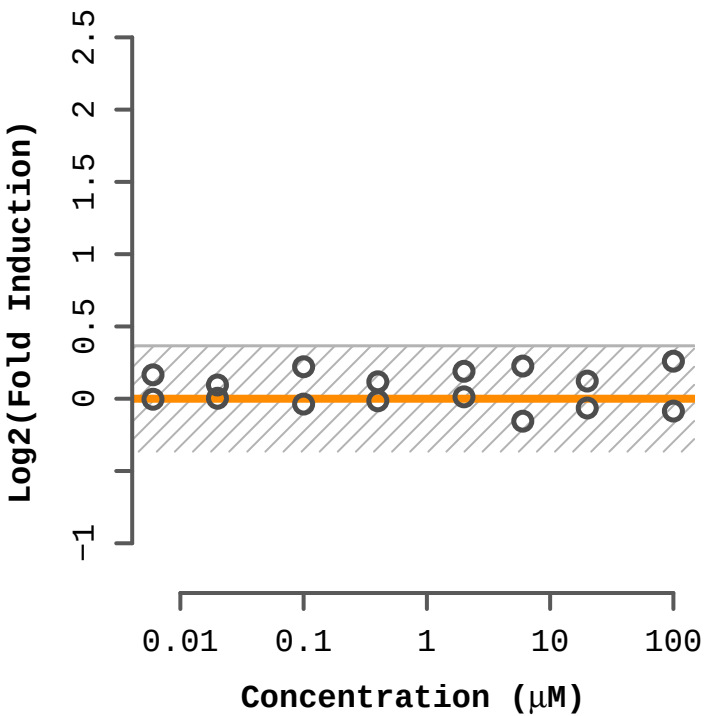
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.261 **MAX_MED:** 0.261 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6:2 Fluorotelomer methacrylate
CHID: 47558 **CASRN:** 2144-53-8
SPID(S): TP0002004G01
M4ID: 27411269

HILL MODEL: Not applicable.

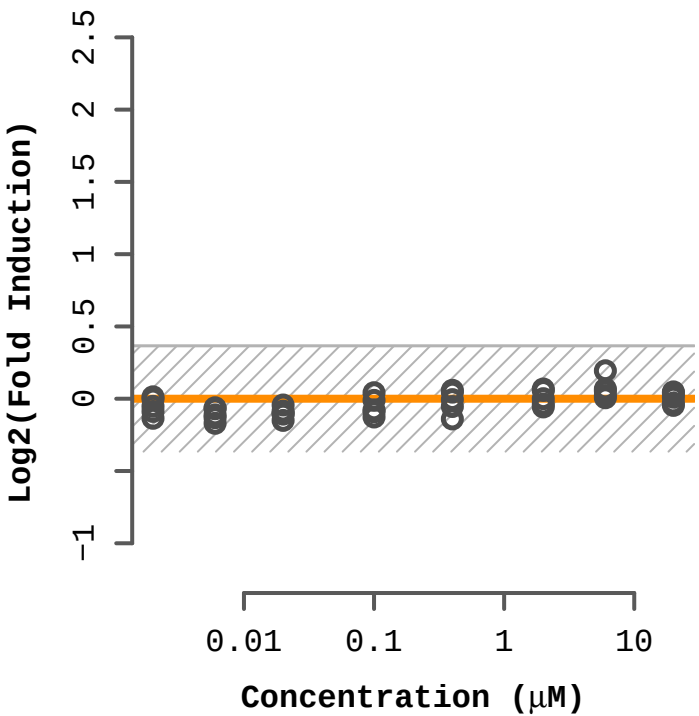
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.102 **MAX_MED:** 0.102 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 **CASRN:** 2043-57-4
SPID(S): TP0002006B06
M4ID: 27411132

HILL MODEL: Not applicable.

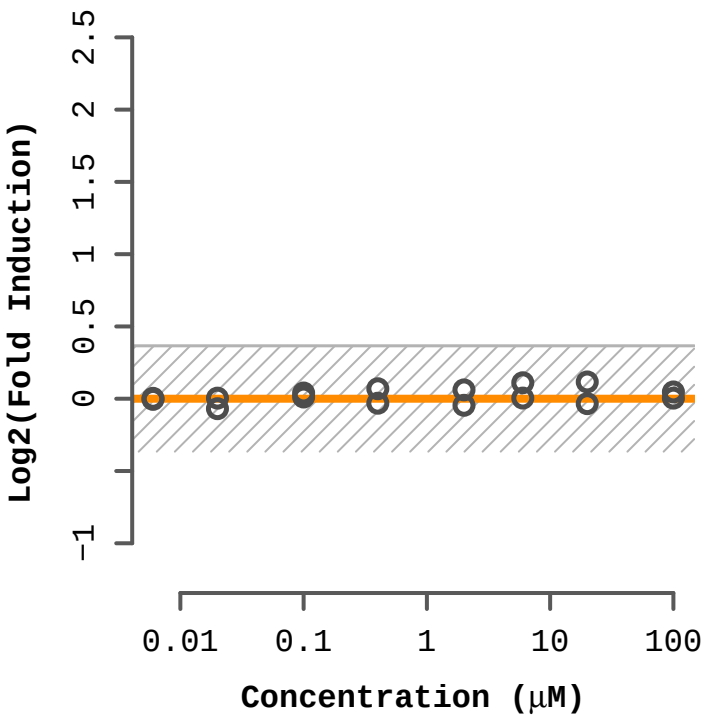
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-80.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.069 **MAX_MED:** 0.0539 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cotinine
CHID: 47576 **CASRN:** 486-56-6
SPID(S): TP0002008C07
M4ID: 27410927

HILL MODEL: Not applicable.

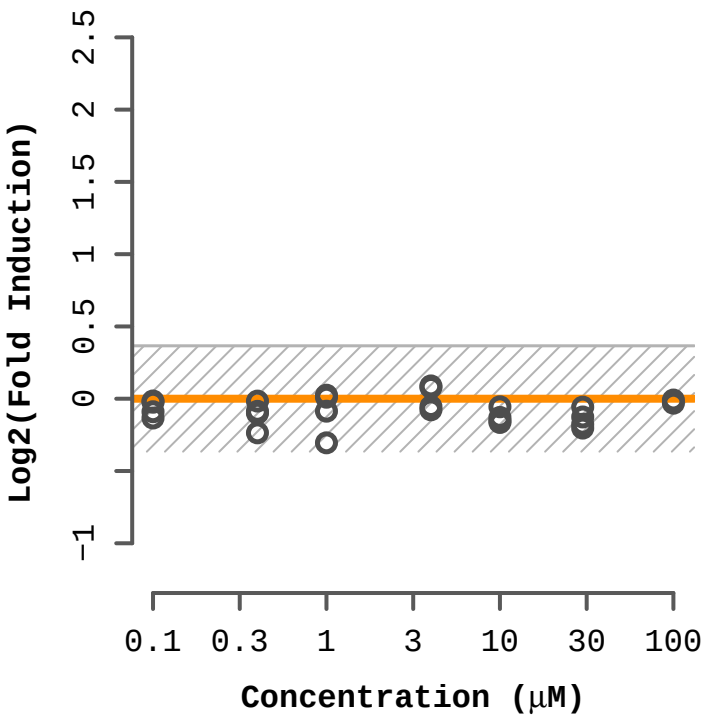
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-45.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.05	NA	NA

MAX_MEAN: 0.0578 **MAX_MED:** 0.0578 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Heptanolide
CHID: 47611 **CASRN:** 105-21-5
SPID(S): TP0001371F03
M4ID: 27411841

HILL MODEL: Not applicable.

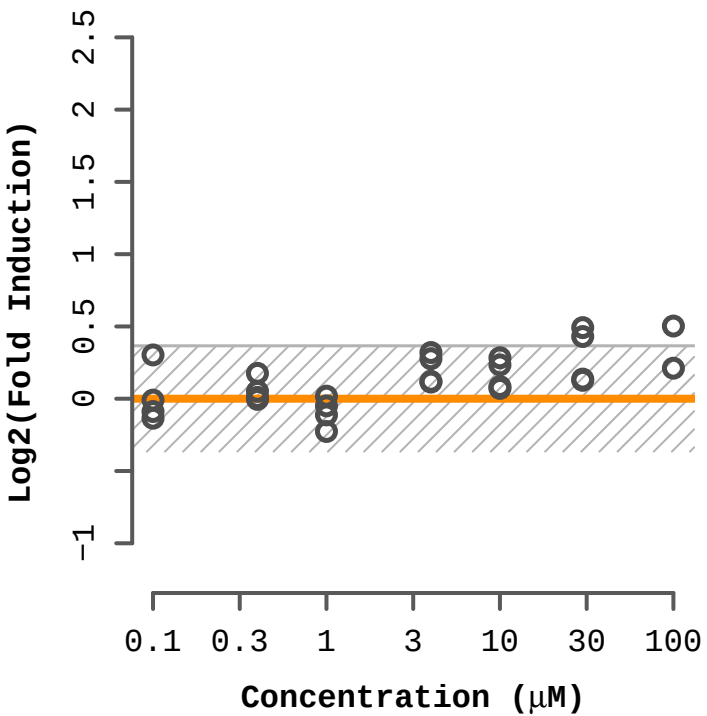
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.00926 **MAX_MED:** 0.0122 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl oleate
CHID: 47633 **CASRN:** 111-62-6
SPID(S): TP0001366B01
M4ID: 27412371

HILL MODEL: Not applicable.

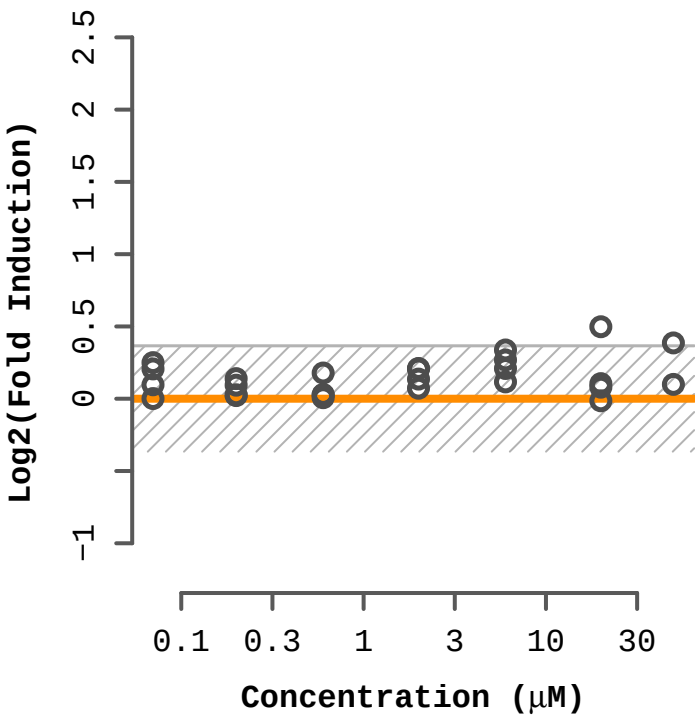
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.357 **MAX_MED:** 0.357 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cremophor EL
CHID: 47696 **CASRN:** 61791-12-6
SPID(S): TP0001370F01
M4ID: 27411939

HILL MODEL: Not applicable.

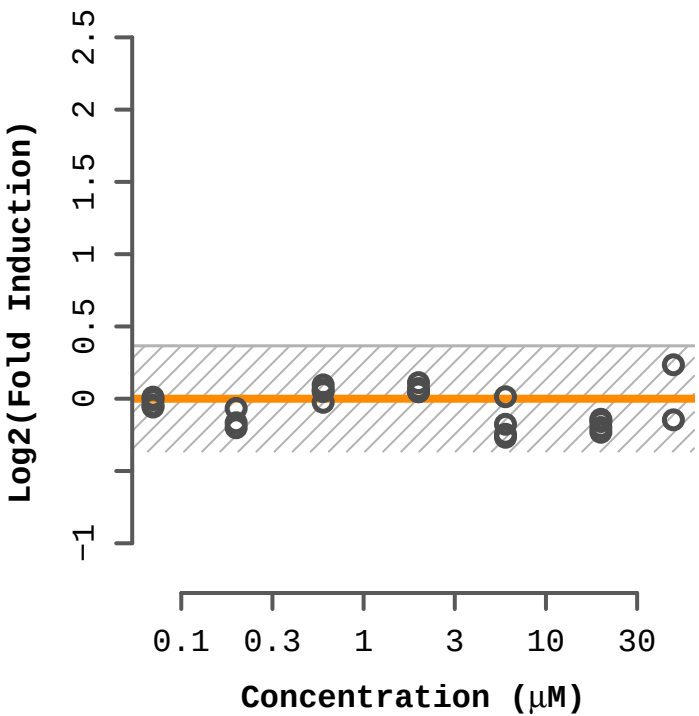
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-9.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.243 **MAX_MED:** 0.243 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cornmint oil
CHID: 47712 **CASRN:** 68917-18-0
SPID(S): TP0001368D11
M4ID: 27412145

HILL MODEL: Not applicable.

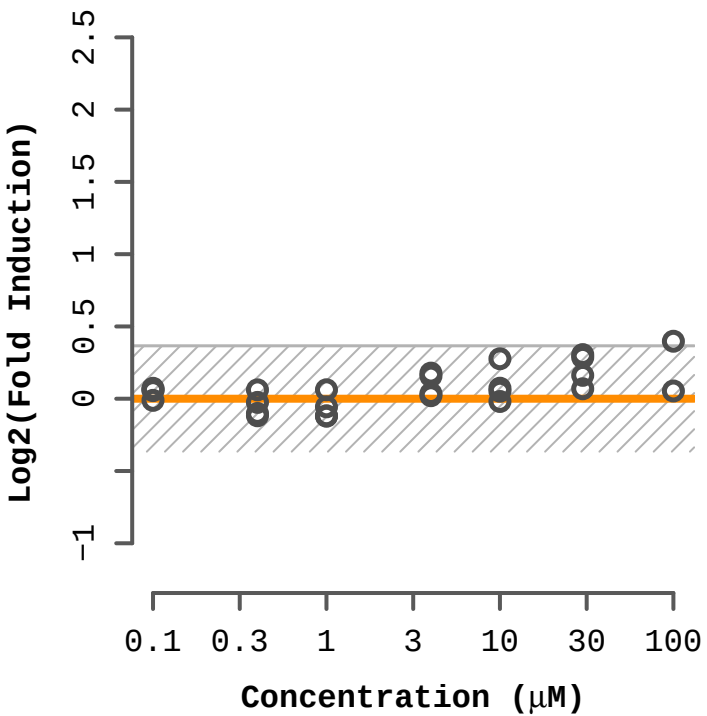
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0699 **MAX_MED:** 0.0598 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibenzothiophene
CHID: 47741 **CASRN:** 132-65-0
SPID(S): TP0001370H07
M4ID: 27411909

HILL MODEL: Not applicable.

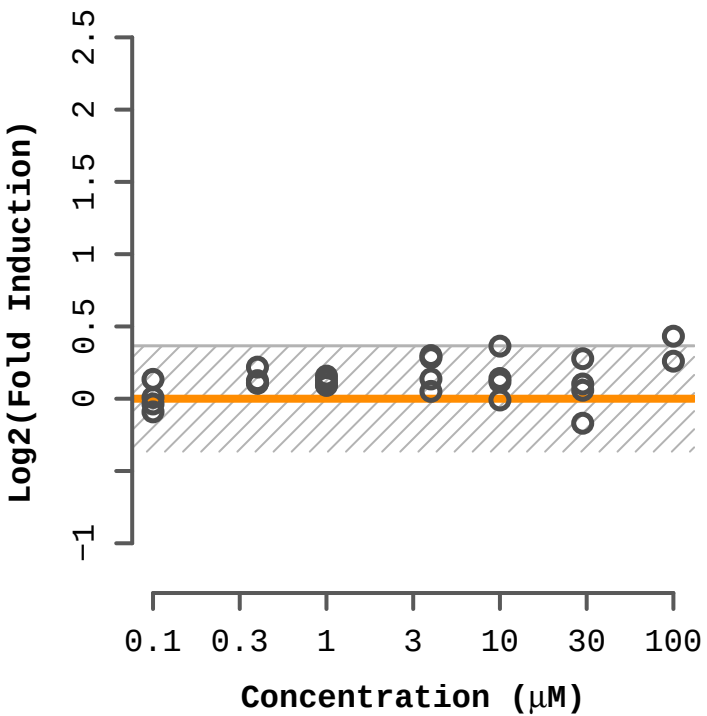
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-23.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.226 **MAX_MED:** 0.226 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Formalin
CHID: 47796 **CASRN:** NOCAS_47796
SPID(S): TP0001368D07
M4ID: 27412149

HILL MODEL: Not applicable.

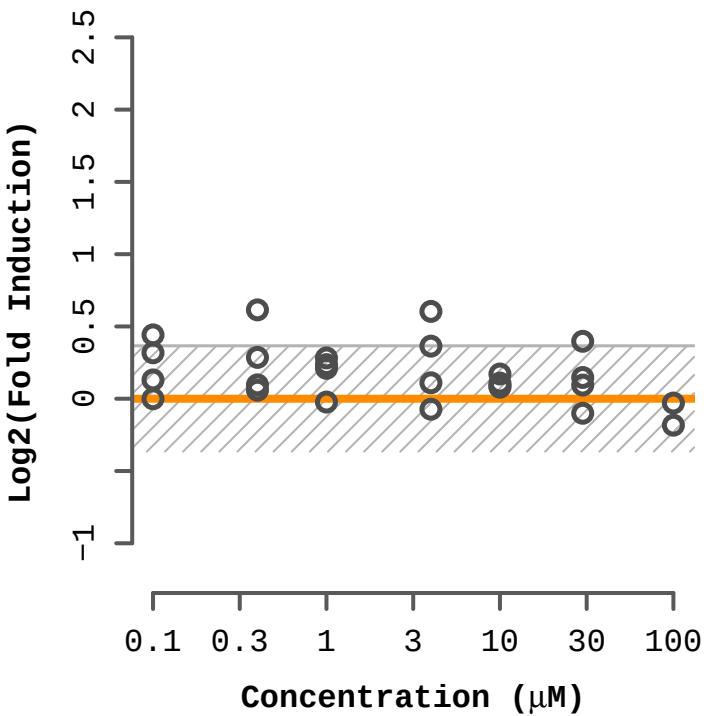
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−9.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.346 **MAX_MED:** 0.346 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-tert-Butylaniline
CHID: 48181 CASRN: 769-92-6
SPID(S): TP0001365B12
M4ID: 27412456

HILL MODEL: Not applicable.

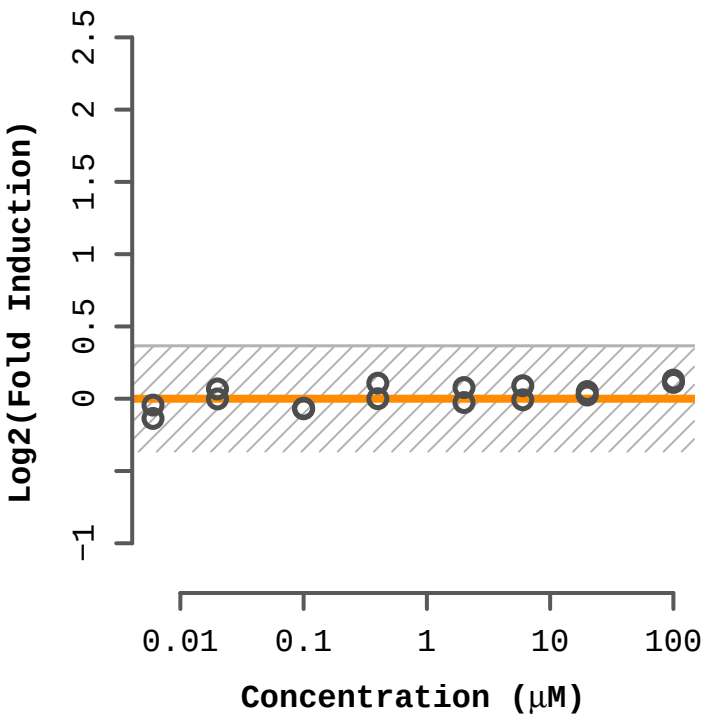
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.264 MAX_MED: 0.237 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclohexylphenylketone
CHID: 48182 **CASRN:** 712-50-5
SPID(S): TP0002000A07
M4ID: 27411719

HILL MODEL: Not applicable.

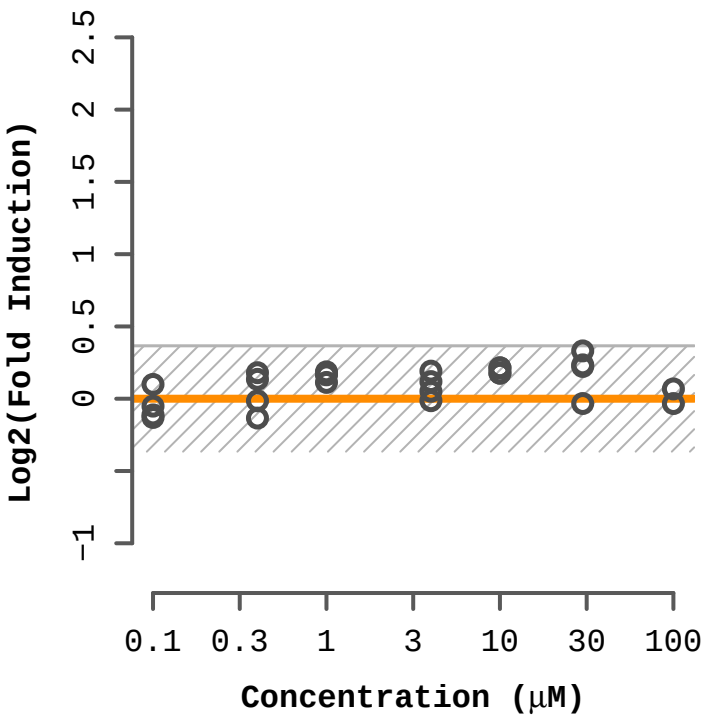
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-32.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.08	NA	NA

MAX_MEAN: 0.121 **MAX_MED:** 0.121 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Methoxy-4-tert-pentylcyclohexane
CHID: 48187 **CASRN:** 199584-38-8
SPID(S): TP0001364D04
M4ID: 27412536

HILL MODEL: Not applicable.

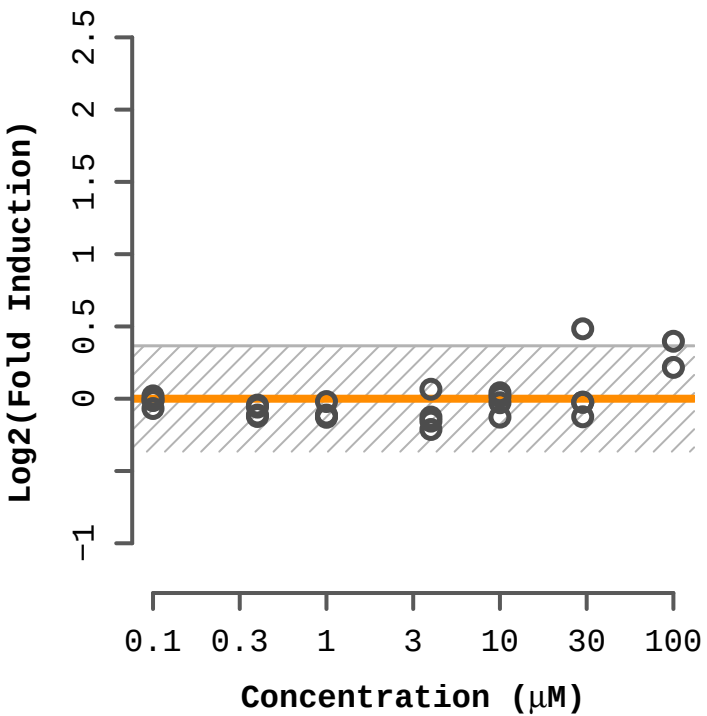
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-16.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.196 **MAX_MED:** 0.229 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl abietate
CHID: 48190 **CASRN:** 127-25-3
SPID(S): TP0001364G04
M4ID: 27412500

HILL MODEL: Not applicable.

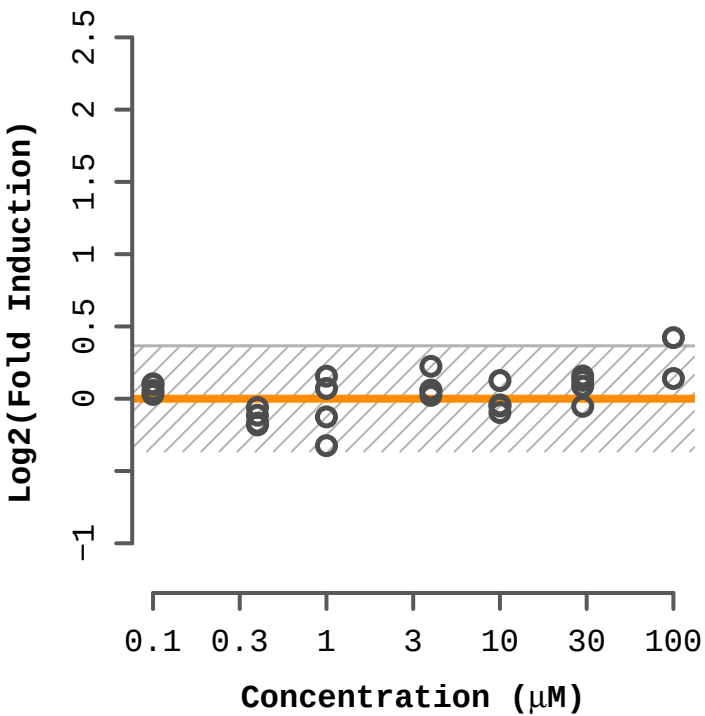
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-24.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.307 **MAX_MED:** 0.307 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Heptanophenone
CHID: 48194 **CASRN:** 1671-75-6
SPID(S): TP0001366C02
M4ID: 27412358

HILL MODEL: Not applicable.

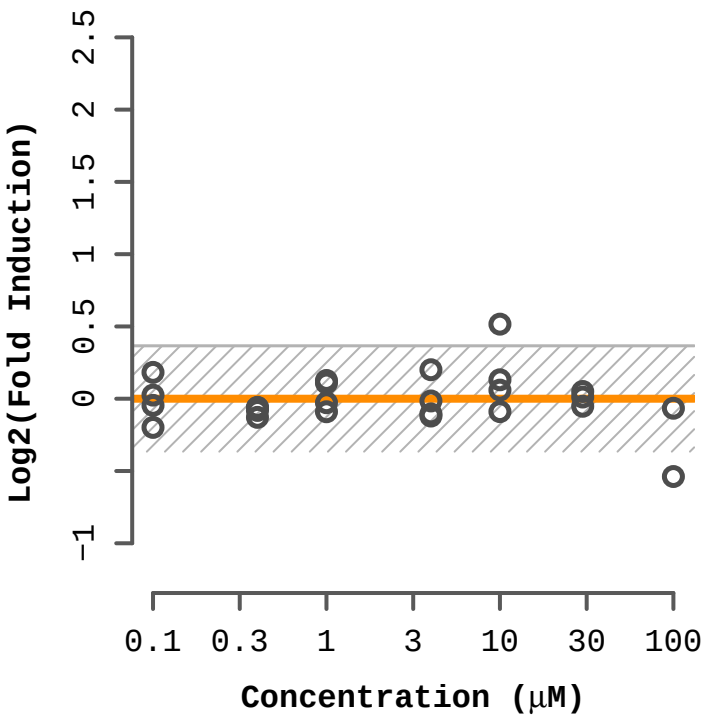
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-22.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.282 **MAX_MED:** 0.282 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-tert-Butylbenzenethiol
CHID: 48196 CASRN: 2396-68-1
SPID(S): TP0001364C05
M4ID: 27412547

HILL MODEL: Not applicable.

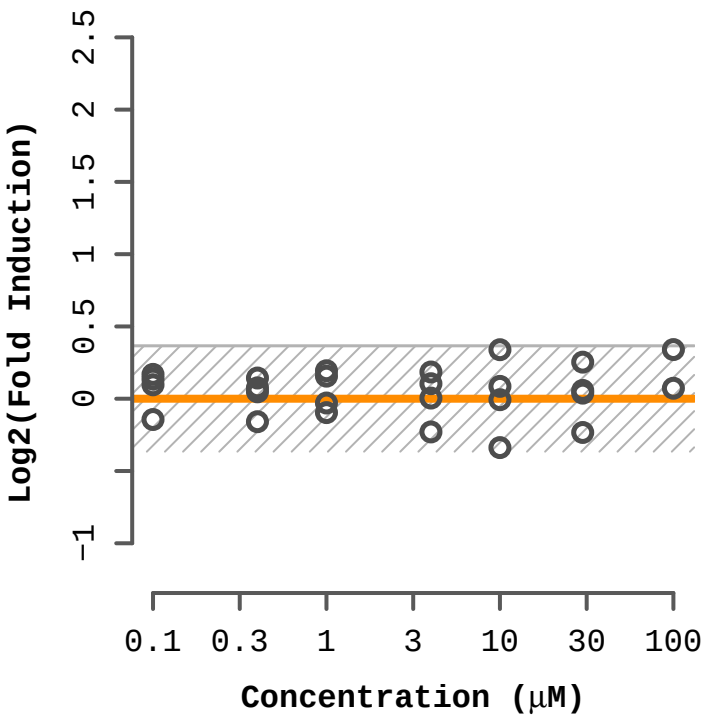
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-19.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.155 MAX_MED: 0.0955 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Propylcyclohexanone
CHID: 48198 CASRN: 40649-36-3
SPID(S): TP0001367H05
M4ID: 27412199

HILL MODEL: Not applicable.

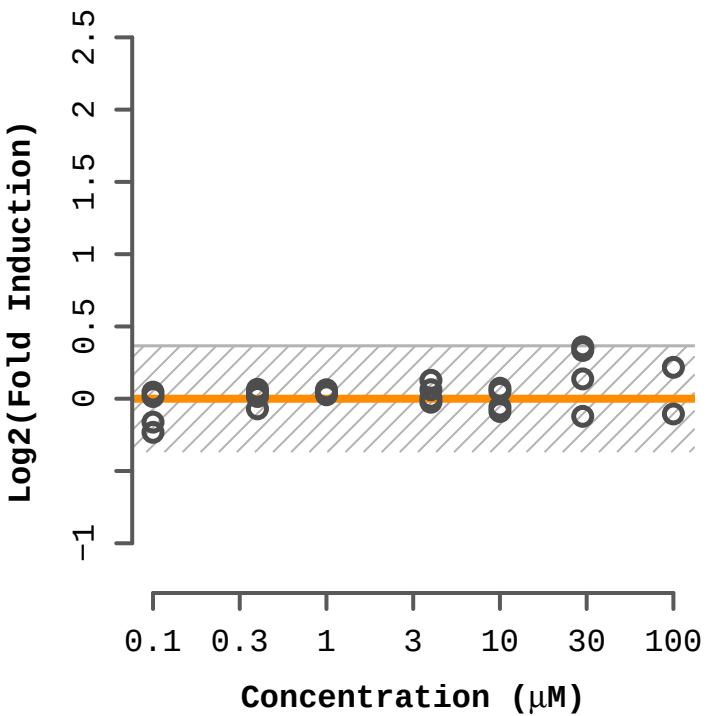
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.206 MAX_MED: 0.206 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,6-Trimethylbenzoic acid
CHID: 48200 **CASRN:** 480-63-7
SPID(S): TP0001365G12
M4ID: 27412396

HILL MODEL: Not applicable.

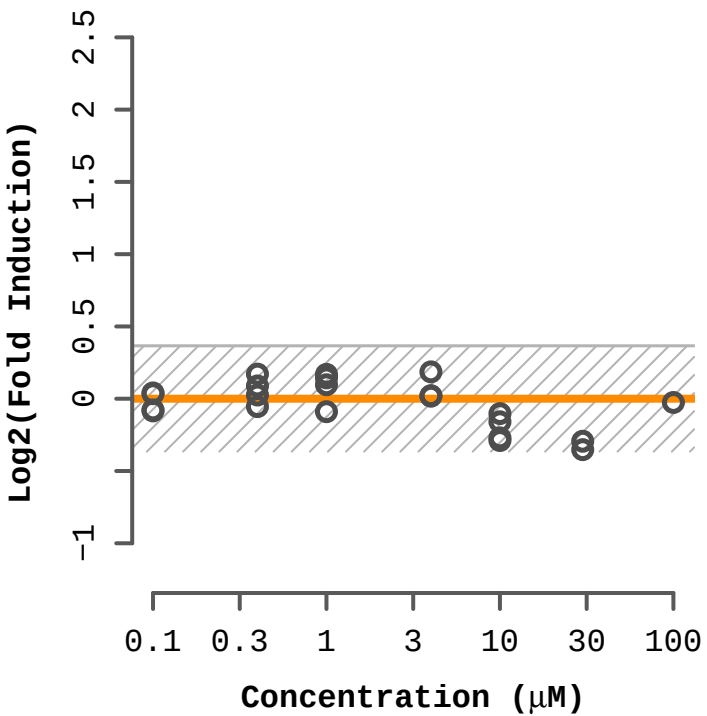
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-30.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.177 **MAX_MED:** 0.236 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl 4-chlorophenyl ketone
CHID: 48203 **CASRN:** 6285-05-8
SPID(S): TP0001368C01
M4ID: 27412167

HILL MODEL: Not applicable.

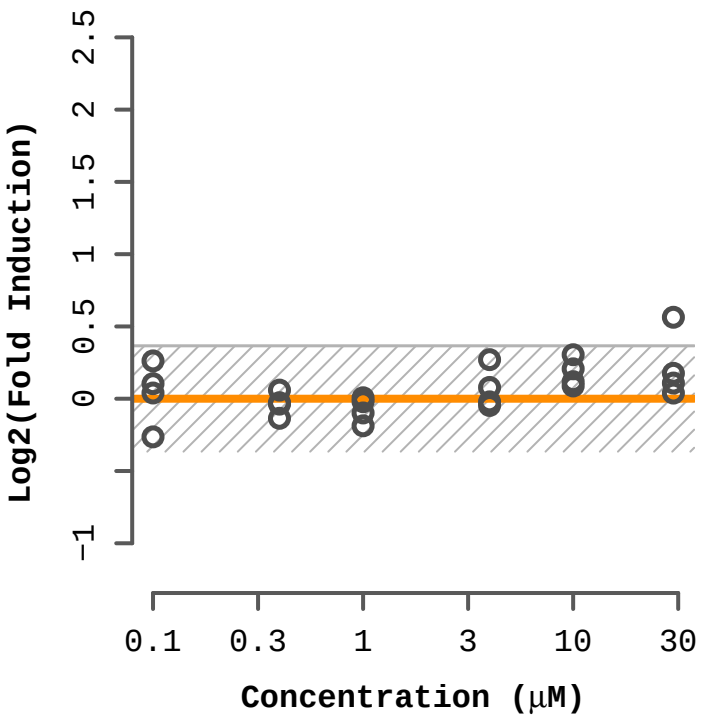
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-15.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.0802 **MAX_MED:** 0.121 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chloropentylbenzene
CHID: 48206 **CASRN:** 79098-20-7
SPID(S): TP0001366E09
M4ID: 27412327

HILL MODEL: Not applicable.

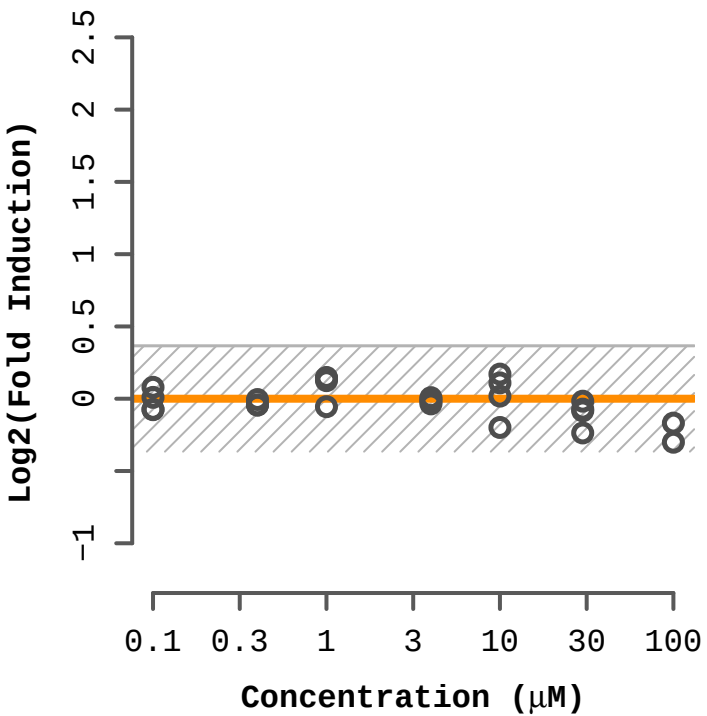
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.222 **MAX_MED:** 0.163 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenyl phosphate
CHID: 48207 CASRN: 838-85-7
SPID(S): TP0001368A12
M4ID: 27412180

HILL MODEL: Not applicable.

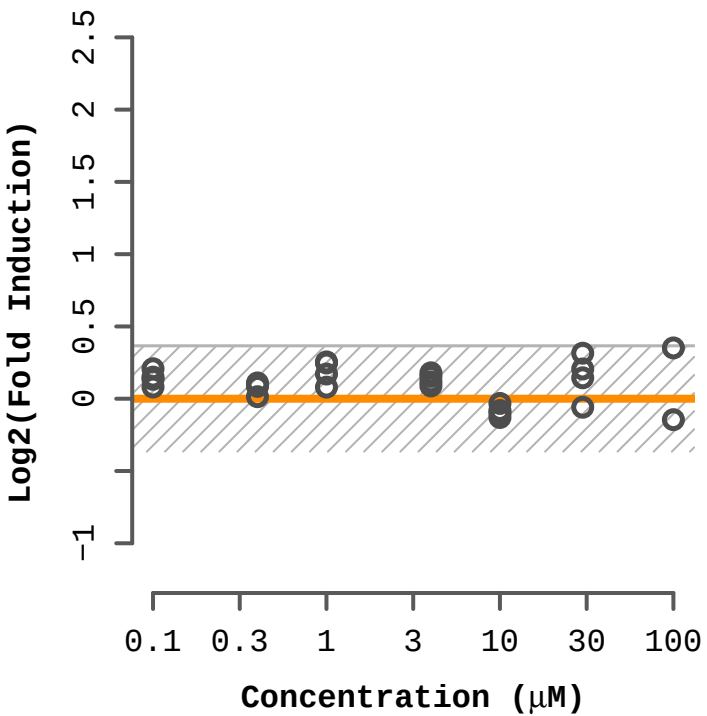
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-33.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.0901 MAX_MED: 0.134 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl 2-methylbenzoate
CHID: 48208 CASRN: 89-71-4
SPID(S): TP0001371C09
M4ID: 27411871

HILL MODEL: Not applicable.

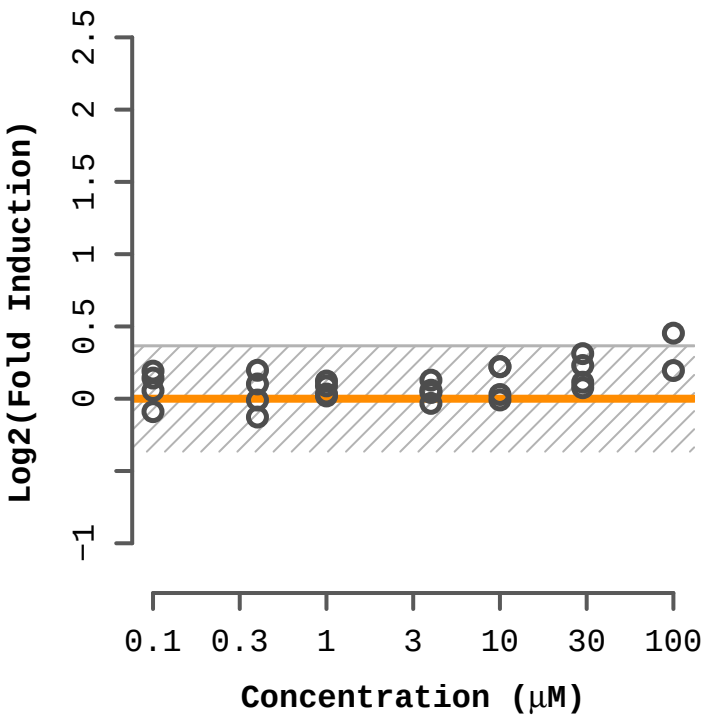
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-14.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.189 MAX_MED: 0.209 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenyl benzoate
CHID: 48210 CASRN: 93-99-2
SPID(S): TP0001366A01
M4ID: 27412383

HILL MODEL: Not applicable.

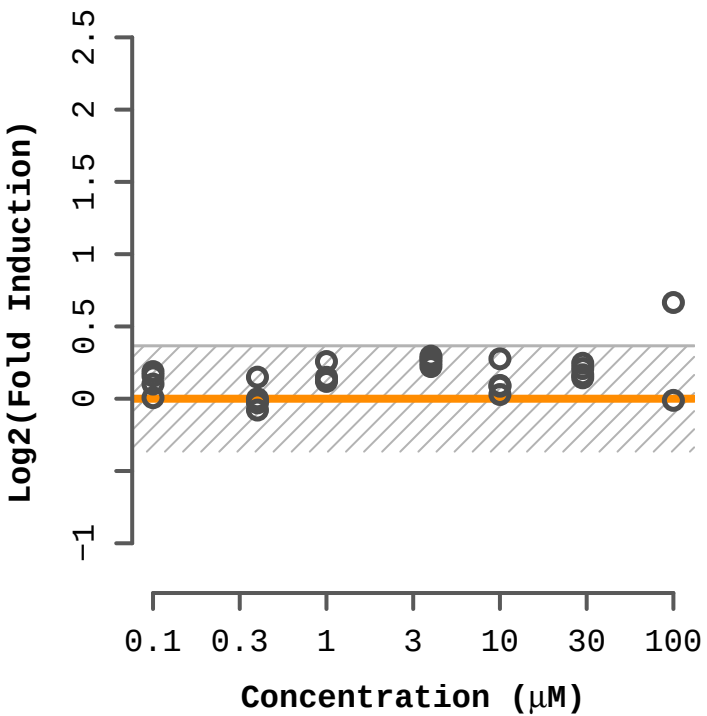
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-18.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.325 MAX_MED: 0.325 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl 4-methylbenzoate
CHID: 48211 **CASRN:** 94-08-6
SPID(S): TP0001371F08
M4ID: 27411836

HILL MODEL: Not applicable.

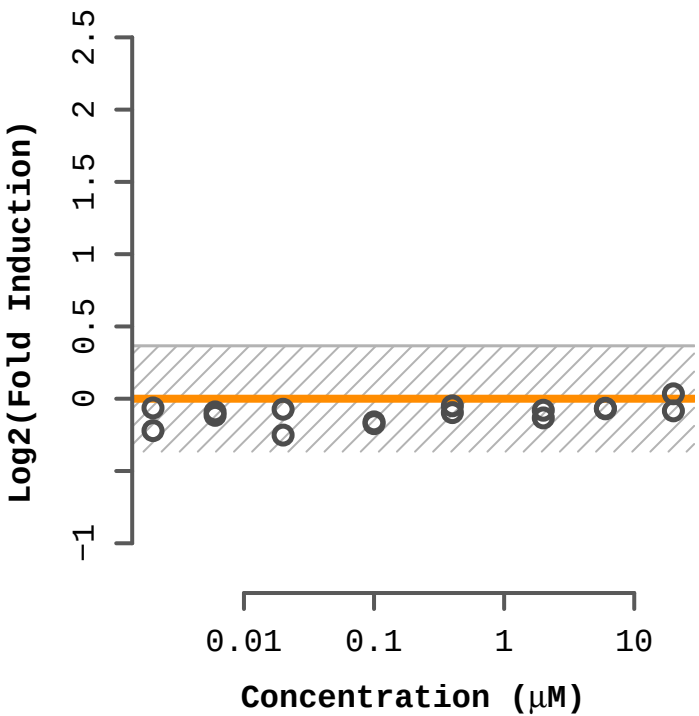
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.327 **MAX_MED:** 0.327 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Piragliatin
CHID: 48520 **CASRN:** 625114-41-2
SPID(S): TP0002002C05
M4ID: 27411505

HILL MODEL: Not applicable.

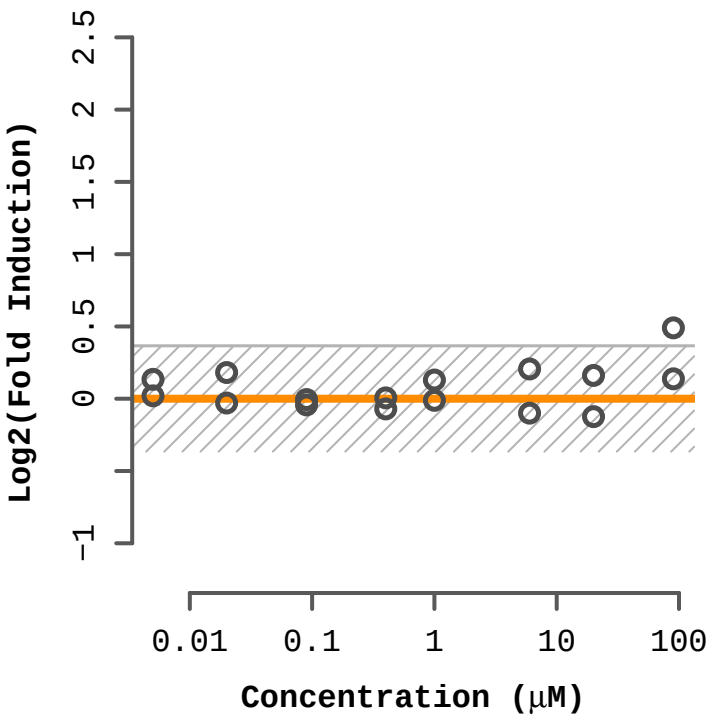
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	−17.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: −0.0247 **MAX_MED:** −0.0247 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48521
CHID: 48521 **CASRN:** 1191914-21-2
SPID(S): TP0002003B06
M4ID: 27411420

HILL MODEL: Not applicable.

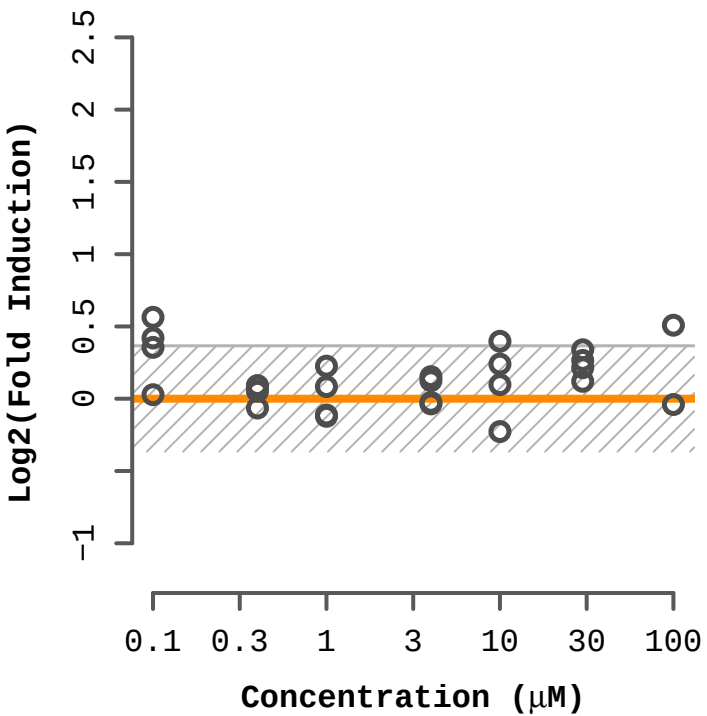
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-12.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.314 **MAX_MED:** 0.314 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 4 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acrylonitrile
CHID: 20029 **CASRN:** 107-13-1
SPID(S): TP0001371H10
M4ID: 27411810

HILL MODEL: Failed to converge.

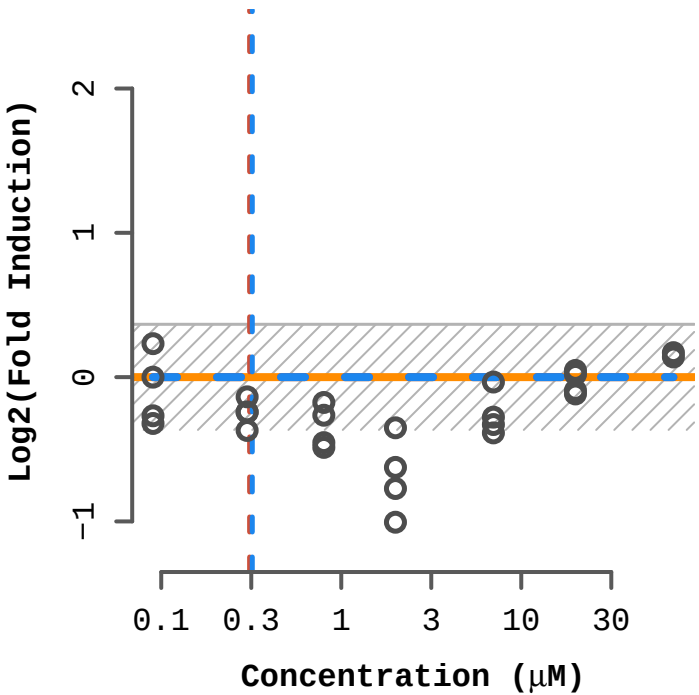
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	3.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.342 **MAX_MED:** 0.388 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FD&C Green No. 3
CHID: 20673 CASRN: 2353-45-9
SPID(S): TP0001367B10
M4ID: 27412266

HILL MODEL (in red):

	tp	ga	gw
val:	5.87e-12	-0.509	1.12
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

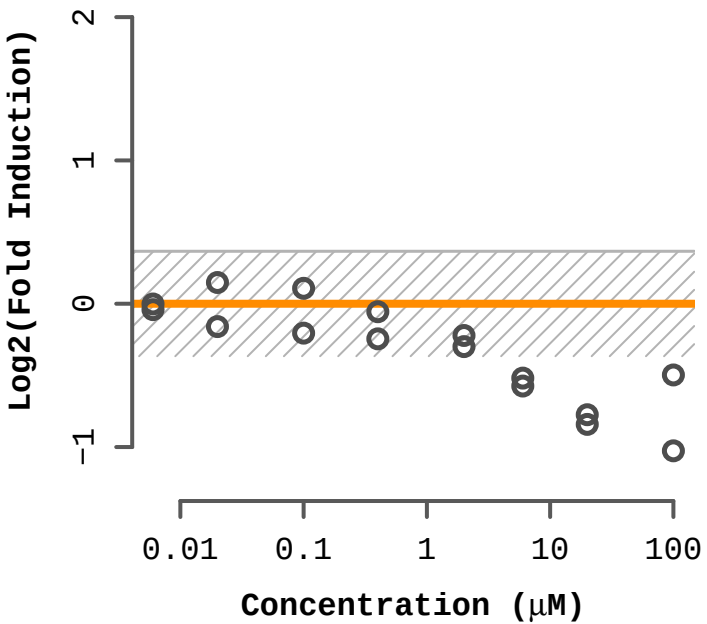
	tp	ga	gw	la	lw
val:	1.15e-11	-0.494	1.32	0.435	5.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.44	30.44	34.44
PROB:	0.95	0.05	0.01
RMSE:	0.37	0.37	0.37

MAX_MEAN: 0.155 MAX_MED: 0.155 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Maneb
CHID: 20794 CASRN: 12427-38-2
SPID(S): TP0002005B05
M4ID: 27411229

HILL MODEL: Failed to converge.

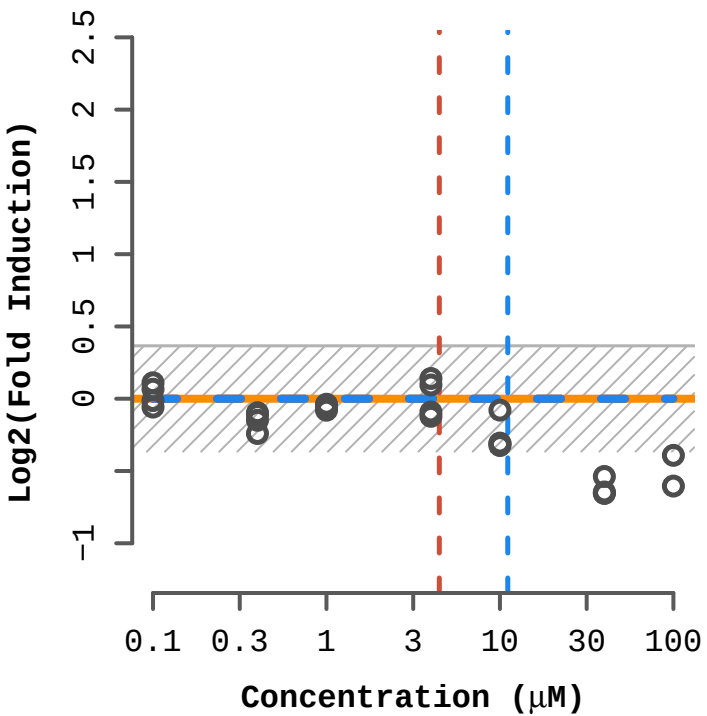
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	23.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.47	NA	NA

MAX_MEAN: -0.00534 MAX_MED: -0.00534 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Niacinamide
CHID: 20929 CASRN: 98-92-0
SPID(S): TP0001369G03
M4ID: 27412021

HILL MODEL (in red):

	tp	ga	gw
val:	5.06e-12	0.651	1.21
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

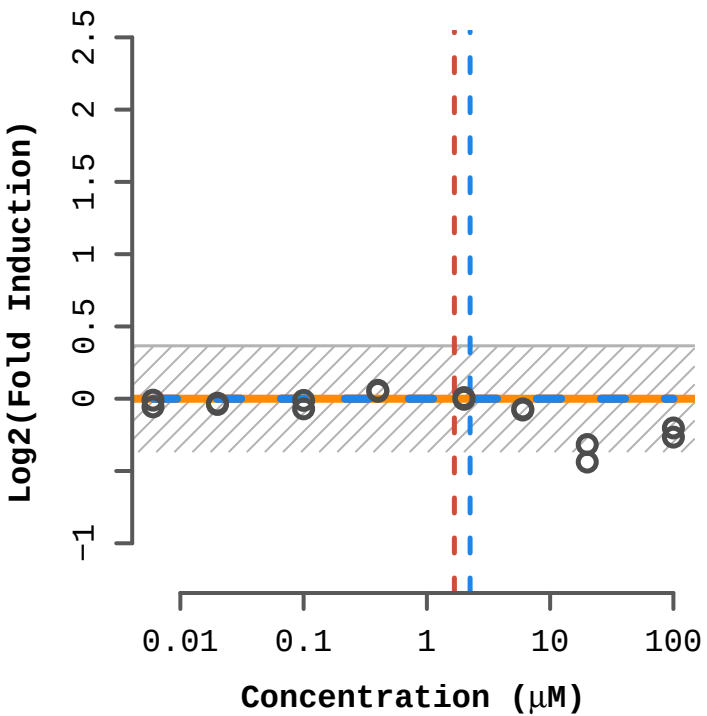
	tp	ga	gw	la	lw
val:	1.76e-12	1.05	1.71	1.39	4.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15.12	21.12	25.12
PROB:	0.95	0.05	0.01
RMSE:	0.31	0.31	0.31

MAX_MEAN: 0.0266 MAX_MED: 0.0268 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nitrofurazone
CHID: 20944 CASRN: 59-87-0
SPID(S): TP0002005C02
M4ID: 27411220

HILL MODEL (in red):

	tp	ga	gw
val:	4.71e-12	0.223	0.983
sd:	8.04e-07	79900	59800

GAIN-LOSS MODEL (in blue):

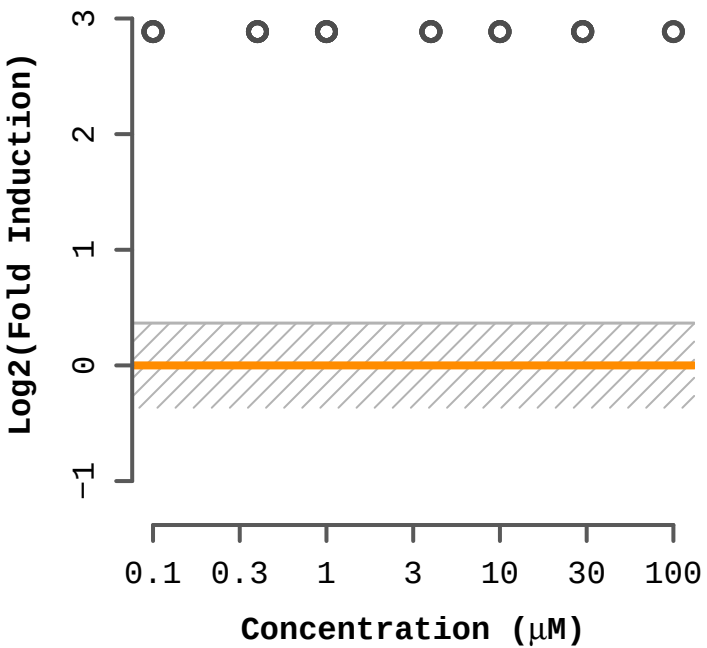
	tp	ga	gw	la	lw
val:	1.39e-11	0.351	1.18	1.41	5.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-13.36	-7.36	-3.36
PROB:	0.95	0.05	0.01
RMSE:	0.16	0.16	0.16

MAX_MEAN: 0.0548 MAX_MED: 0.0548 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Rhodamine 6G
CHID: 21243 CASRN: 989-38-8
SPID(S): TP0001368D09
M4ID: 27412147

HILL MODEL: Failed to converge.

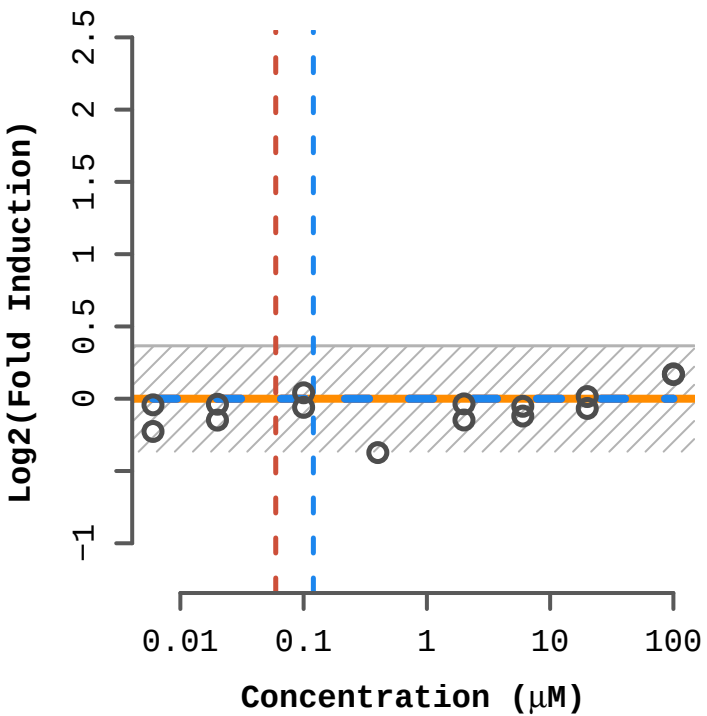
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	15058.45	NA	NA
PROB:	1	NA	NA
RMSE:	2.89	NA	NA

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0002008E03
M4ID: 27410907

HILL MODEL (in red):

	tp	ga	gw
val:	4.09e-12	-1.23	1.29
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

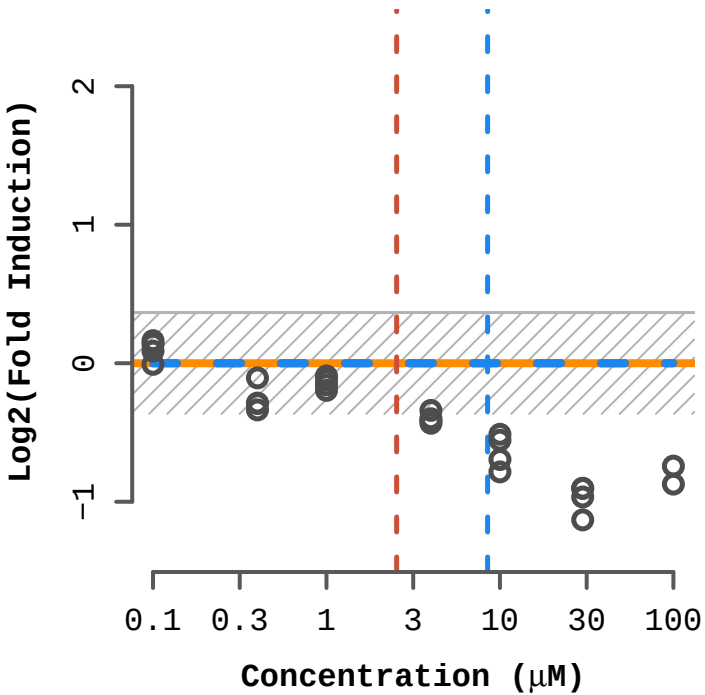
	tp	ga	gw	la	lw
val:	9.99e-12	-0.921	1.27	-0.297	5.01
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	-13.07	-7.07	-3.07
PROB:	0.95	0.05	0.01
RMSE:	0.15	0.15	0.15

MAX_MEAN: 0.17 MAX_MED: 0.17 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Decanal
CHID: 21553 CASRN: 112-31-2
SPID(S): TP0001370C09
M4ID: 27411967

HILL MODEL (in red):

	tp	ga	gw
val:	5.5e-12	0.404	1.35
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

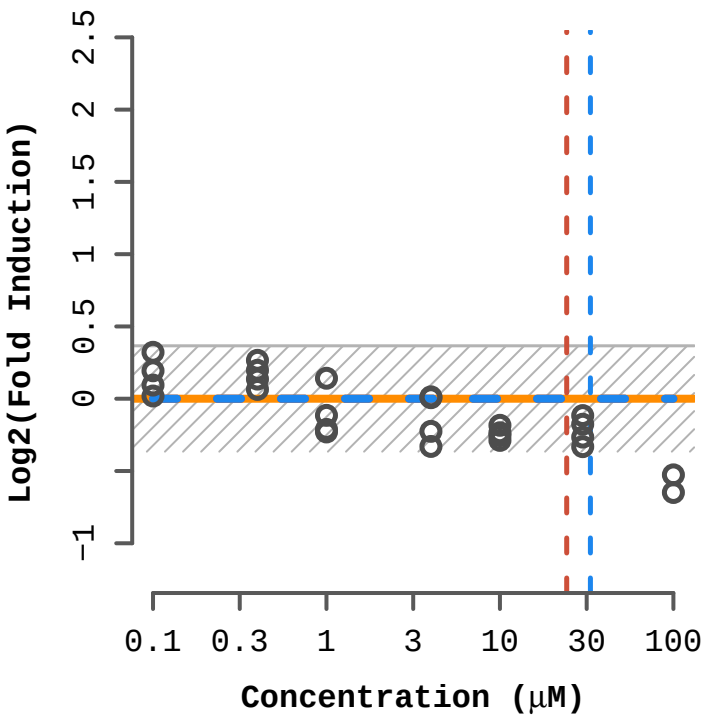
	tp	ga	gw	la	lw
val:	6.88e-11	0.929	1.31	1.38	5.1
sd:	2.7e-06	40900	89500	18200	891000

	CNST	HILL	GNLS
AIC:	47.15	53.15	57.15
PROB:	0.95	0.05	0.01
RMSE:	0.55	0.55	0.55

MAX_MEAN: 0.0955 MAX_MED: 0.113 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(Ethylamino)ethanol
CHID: 21922 CASRN: 110-73-6
SPID(S): TP0001371G05
M4ID: 27411827

HILL MODEL (in red):

	tp	ga	gw
val:	1.56e-12	1.38	1.2
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

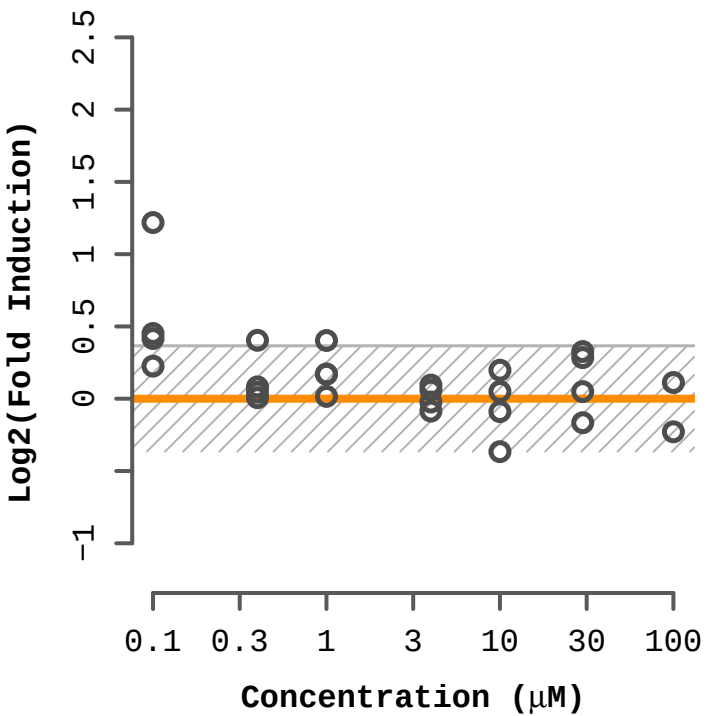
	tp	ga	gw	la	lw
val:	2.37e-12	1.52	1.2	2.12	5.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.41	13.41	17.41
PROB:	0.95	0.05	0.01
RMSE:	0.26	0.26	0.26

MAX_MEAN: 0.166 MAX_MED: 0.166 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl hexanoate
CHID: 21980 **CASRN:** 123-66-0
SPID(S): TP0001365H09
M4ID: 27412387

HILL MODEL: Failed to converge.

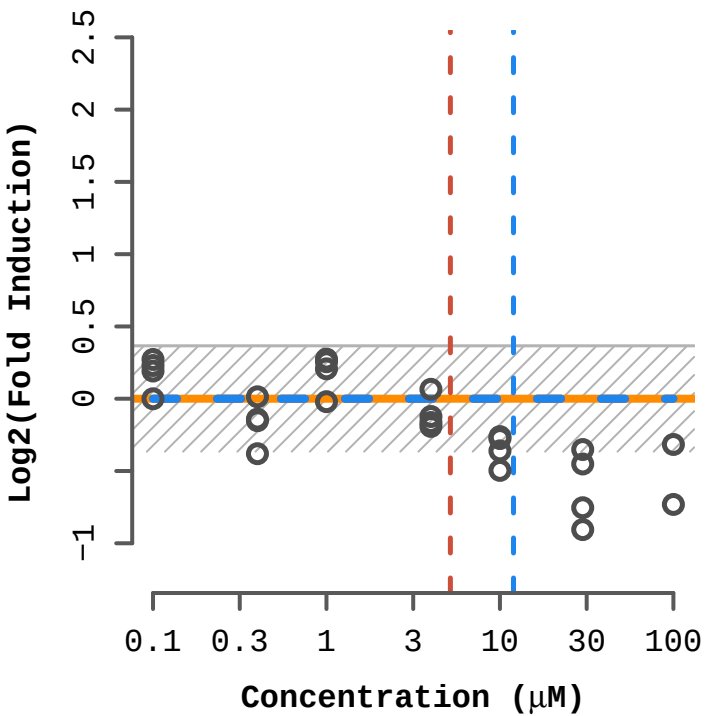
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	11.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.33	NA	NA

MAX_MEAN: 0.578 **MAX_MED:** 0.434 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nerolidol
CHID: 22247 CASRN: 7212-44-4
SPID(S): TP0001370C06
M4ID: 27411970

HILL MODEL (in red):

	tp	ga	gw
val:	4.7e-12	0.714	1.25
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

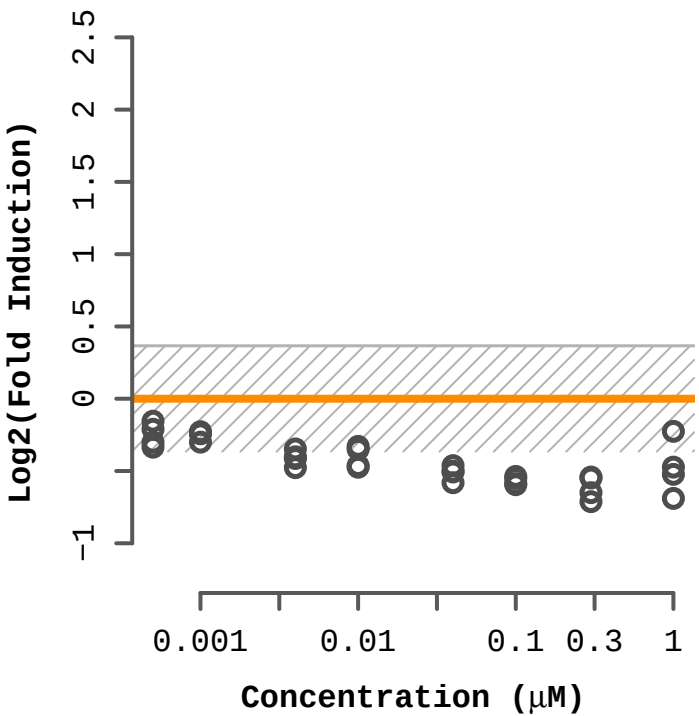
	tp	ga	gw	la	lw
val:	1.63e-12	1.08	1.35	1.48	5.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.36	30.36	34.36
PROB:	0.95	0.05	0.01
RMSE:	0.37	0.37	0.37

MAX_MEAN: 0.179 MAX_MED: 0.232 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 **CASRN:** 521-18-6
SPID(S): TP0001646B01
M4ID: 27411764

HILL MODEL: Failed to converge.

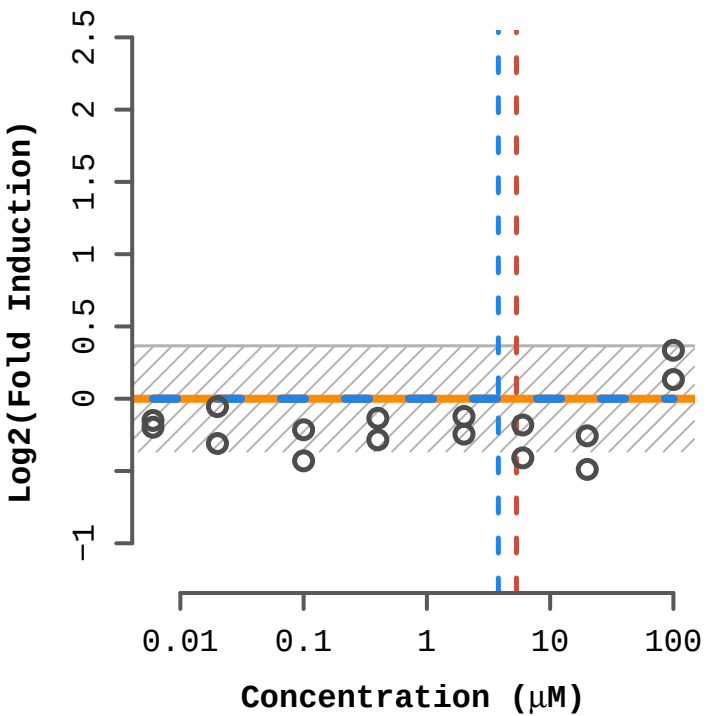
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	49.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.46	NA	NA

MAX_MEAN: −0.25 **MAX_MED:** −0.241 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0002003B04
M4ID: 27411422

HILL MODEL (in red):

	tp	ga	gw
val:	2.82e-11	0.727	0.924
sd:	5.29e-07	13000	56700

GAIN-LOSS MODEL (in blue):

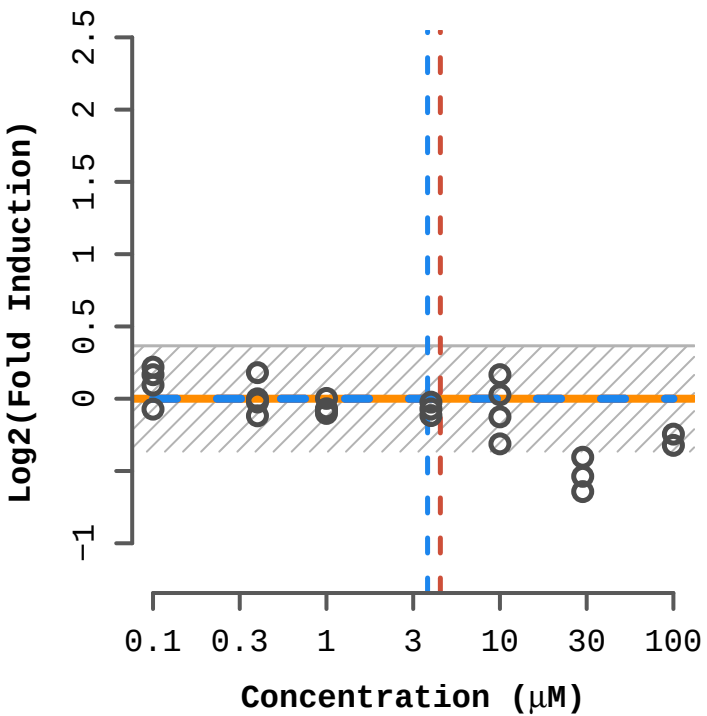
	tp	ga	gw	la	lw
val:	2.51e-11	0.58	0.973	0.908	5.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	8.48	14.48	18.48
PROB:	0.95	0.05	0.01
RMSE:	0.27	0.27	0.27

MAX_MEAN: 0.234 MAX_MED: 0.234 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Atenolol
CHID: 22628 CASRN: 29122-68-7
SPID(S): TP0001370C05
M4ID: 27411971

HILL MODEL (in red):

	tp	ga	gw
val:	3.16e-12	0.657	1.12
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

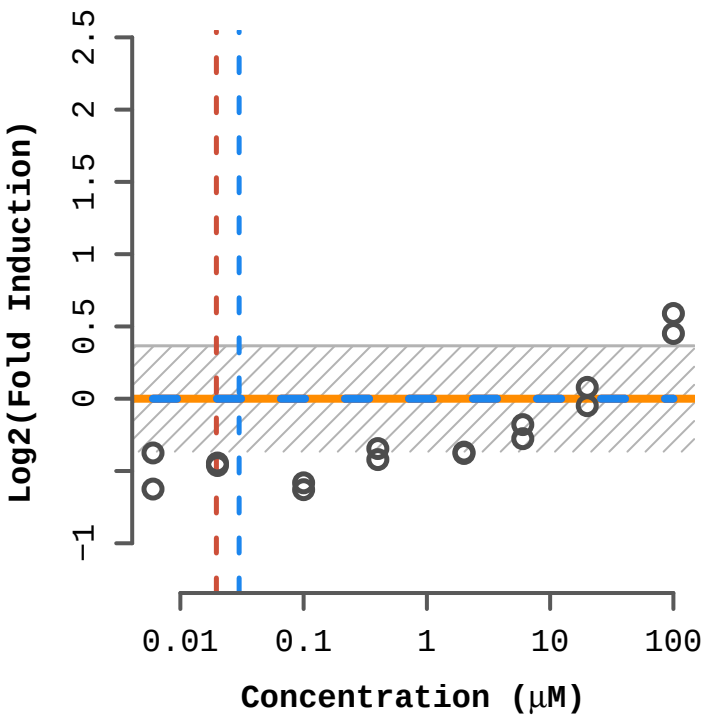
	tp	ga	gw	la	lw
val:	2.22e-13	0.583	1.28	1.56	5.08
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	-0.73	5.27	9.27
PROB:	0.95	0.05	0.01
RMSE:	0.24	0.24	0.24

MAX_MEAN: 0.102 MAX_MED: 0.131 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carbamazepine
CHID: 22731 CASRN: 298-46-4
SPID(S): TP0002008F04
M4ID: 27410894

HILL MODEL (in red):

	tp	ga	gw
val:	6.15e-12	-1.71	1.07
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

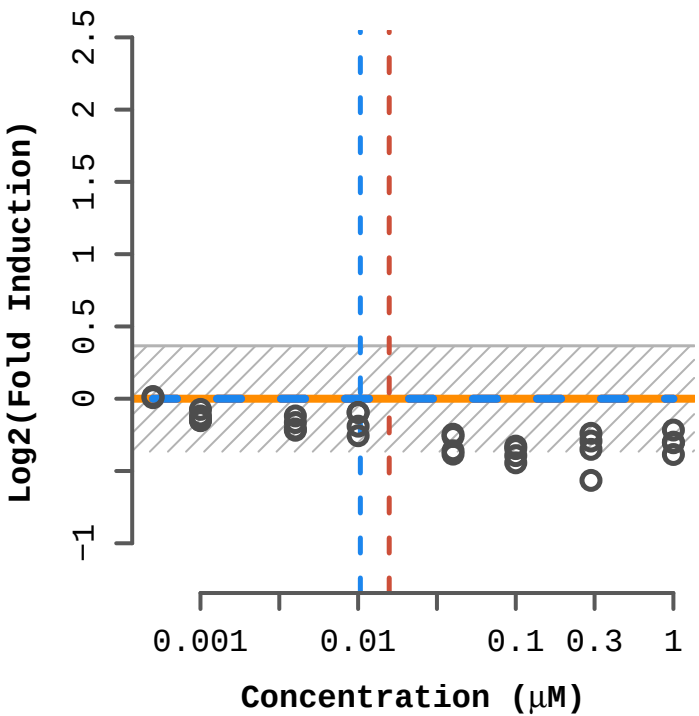
	tp	ga	gw	la	lw
val:	1.97e-10	-1.52	1.41	-1.12	4.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.22	29.22	33.22
PROB:	0.95	0.05	0.01
RMSE:	0.43	0.43	0.43

MAX_MEAN: 0.521 MAX_MED: 0.521 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Norethindrone
CHID: 23380 CASRN: 68-22-4
SPID(S): TP0001646E01
M4ID: 27411746

HILL MODEL (in red):

	tp	ga	gw
val:	5.03e-13	-1.8	0.847
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

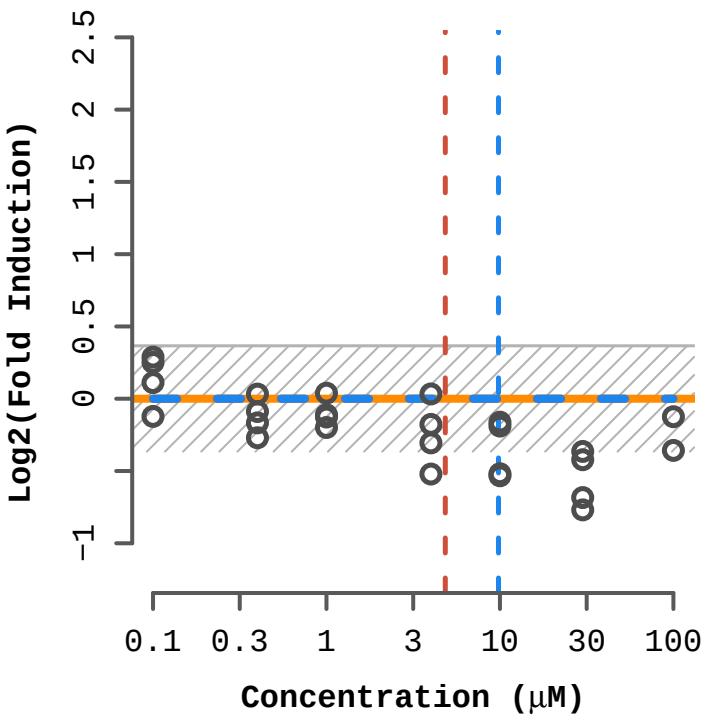
	tp	ga	gw	la	lw
val:	7.21e-13	-1.99	1.17	-0.89	4.98
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14.19	20.19	24.19
PROB:	0.95	0.05	0.01
RMSE:	0.27	0.27	0.27

MAX_MEAN: 0.0116 MAX_MED: 0.0116 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tromethamine
CHID: 23723 **CASRN:** 77-86-1
SPID(S): TP0001370C03
M4ID: 27411973

HILL MODEL (in red):

	tp	ga	gw
val:	4.45e-12	0.685	1.21
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

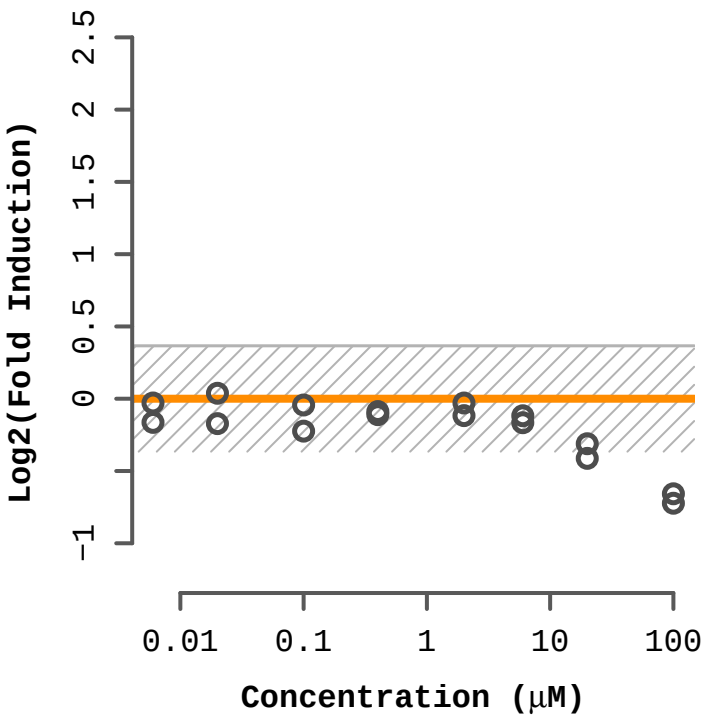
	tp	ga	gw	la	lw
val:	8.97e-12	0.992	1.46	1.37	5.28
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	19.98	25.98	29.98
PROB:	0.95	0.05	0.01
RMSE:	0.33	0.33	0.33

MAX_MEAN: 0.132 **MAX_MED:** 0.182 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Dinitrobenzene
CHID: 24065 **CASRN:** 99-65-0
SPID(S): TP0002001G05
M4ID: 27411553

HILL MODEL: Failed to converge.

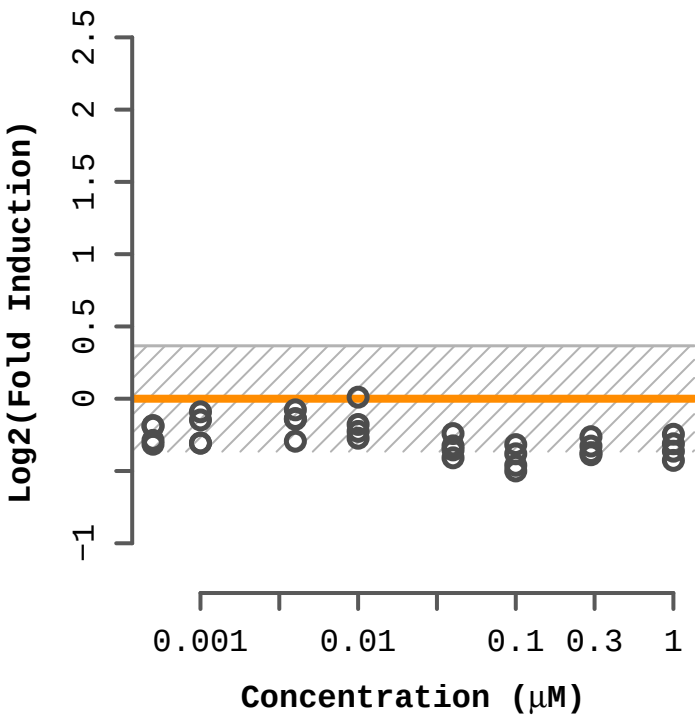
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	6.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: −0.067 **MAX_MED:** −0.067 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Androstene-3,17-dione
CHID: 24523 **CASRN:** 63-05-8
SPID(S): TP0001646D01
M4ID: 27411752

HILL MODEL: Failed to converge.

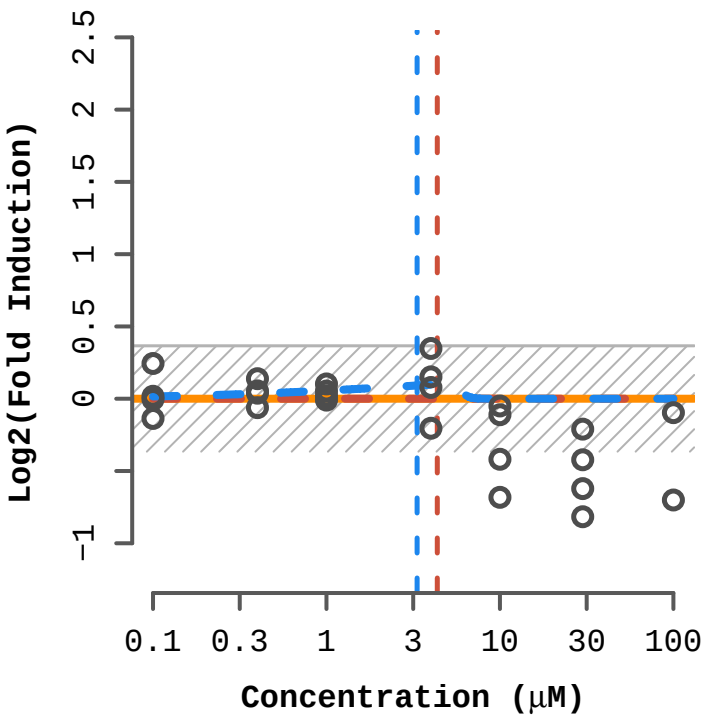
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	21.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: −0.162 **MAX_MED:** −0.139 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Butanediol
CHID: 24666 CASRN: 110-63-4
SPID(S): TP0001369G02
M4ID: 27412022

HILL MODEL (in red):

	tp	ga	gw
val:	2.78e-13	0.639	1.22
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

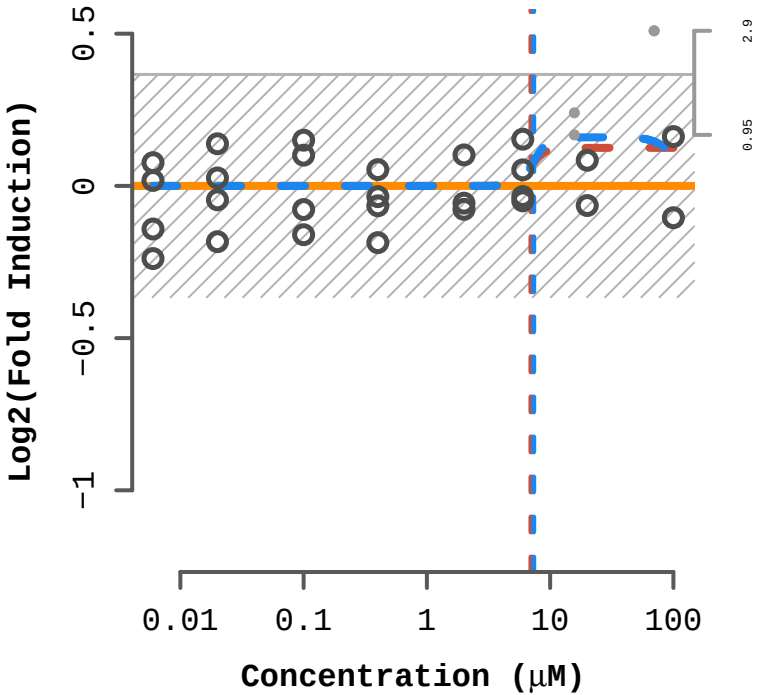
	tp	ga	gw	la	lw
val:	0.183	0.522	0.672	0.772	18
sd:	1.17	7.73	2.25	2.15	179

	CNST	HILL	GNLS
AIC:	14.7	20.7	23.65
PROB:	0.94	0.05	0.01
RMSE:	0.32	0.32	0.32

MAX_MEAN: 0.0934 MAX_MED: 0.115 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0002003B09
M4ID: 27411417 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.125	0.844	8
sd:	0.108	1.04	123

GAIN-LOSS MODEL (in blue):

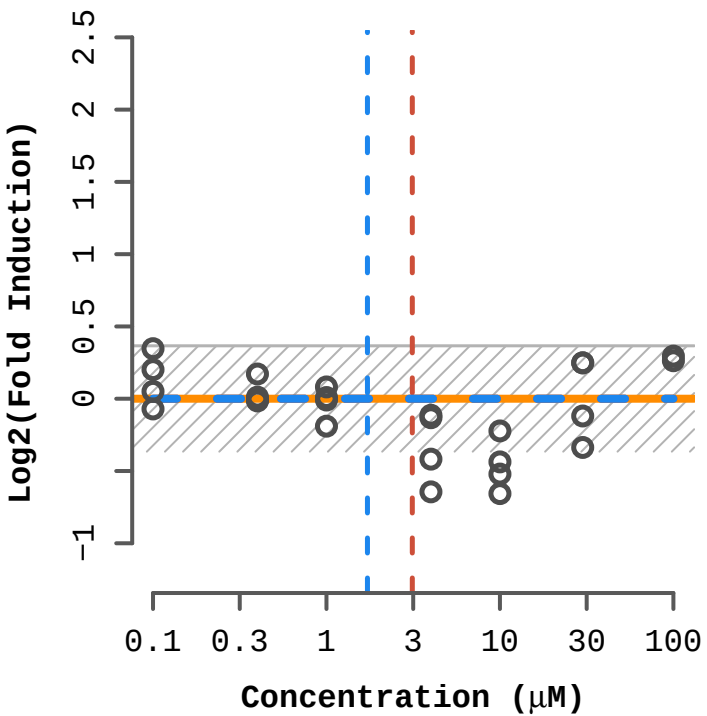
	tp	ga	gw	la	lw
val:	0.16	0.866	7.49	2.04	5.4
sd:	0.178	3.1	261	5.3	799

	CNST	HILL	GNLS
AIC:	34.33	38.58	42.49
PROB:	0.88	0.11	0.01
RMSE:	0.8	0.76	0.76

MAX_MEAN: 1.46 MAX_MED: 1.52 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.12

FLAGS: 10; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6-Hydroxy-2-naphthyl disulfide
CHID: 25429 CASRN: 6088-51-3
SPID(S): TP0001367C12
M4ID: 27412252

HILL MODEL (in red):

	tp	ga	gw
val:	4.02e-12	0.495	1.01
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

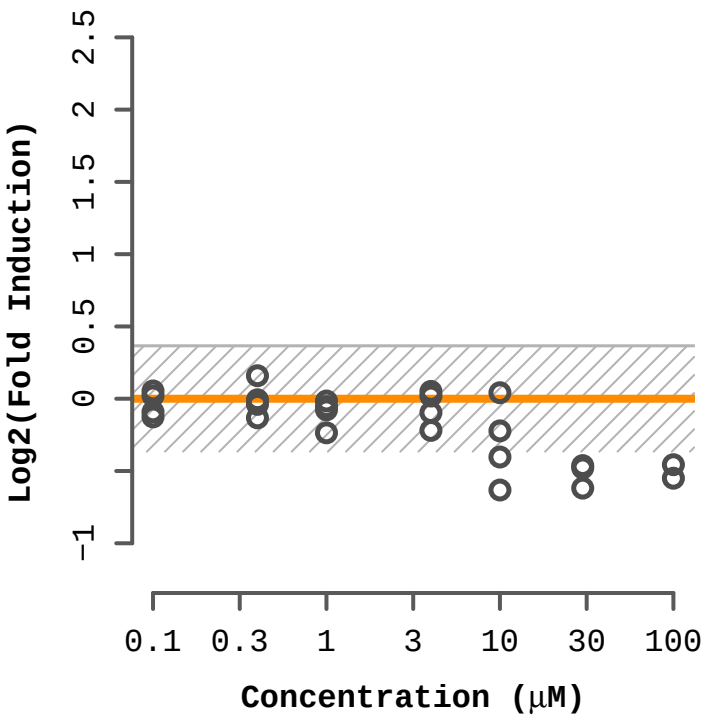
	tp	ga	gw	la	lw
val:	3.98e-11	0.236	2.42	0.591	5.11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	12.68	18.68	22.68
PROB:	0.95	0.05	0.01
RMSE:	0.29	0.29	0.29

MAX_MEAN: 0.279 MAX_MED: 0.279 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methylpentanedinitrile
CHID: 25612 **CASRN:** 4553-62-2
SPID(S): TP0001369G04
M4ID: 27412020

HILL MODEL: Failed to converge.

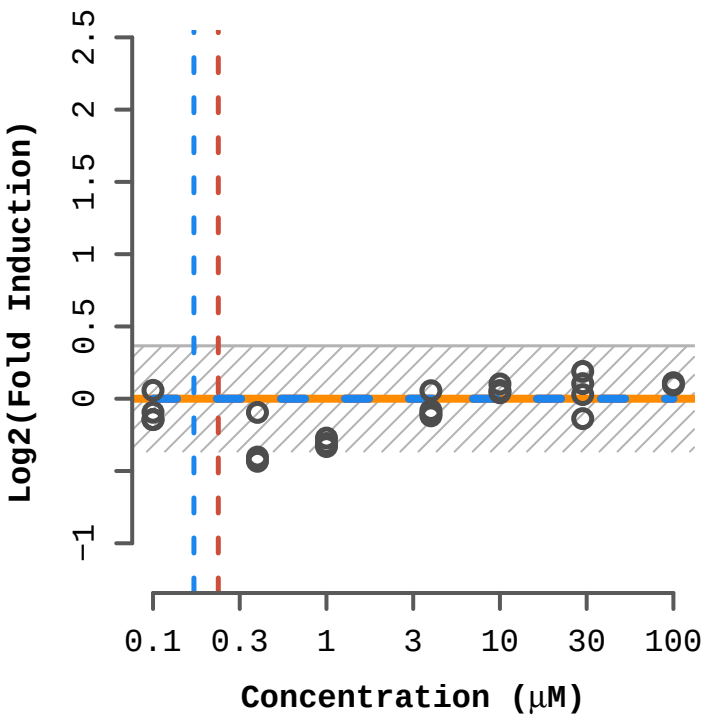
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	11.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: −0.00458 **MAX_MED:** −0.0229 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Nitroaniline
CHID: 25726 CASRN: 88-74-4
SPID(S): TP0001366G07
M4ID: 27412305

HILL MODEL (in red):

	tp	ga	gw
val:	4.73e-11	-0.624	1.02
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

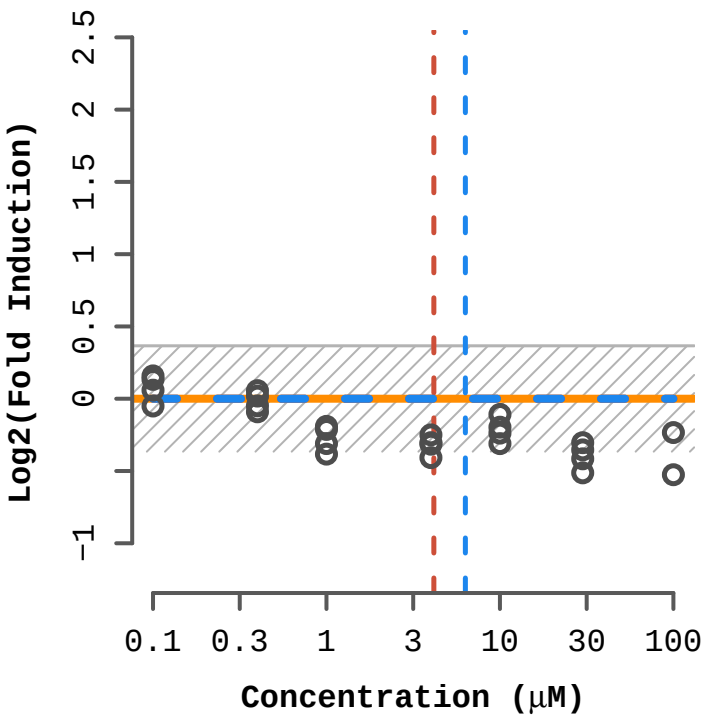
	tp	ga	gw	la	lw
val:	7.1e-11	-0.764	1.32	-0.267	5.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-8.61	-2.61	1.39
PROB:	0.95	0.05	0.01
RMSE:	0.19	0.19	0.19

MAX_MEAN: 0.103 MAX_MED: 0.103 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,6-Tris(dimethylaminomethyl)phenol
CHID: 26548 CASRN: 90-72-2
SPID(S): TP0001369H03
M4ID: 27412009

HILL MODEL (in red):

	tp	ga	gw
val:	1.2e-12	0.619	1.16
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

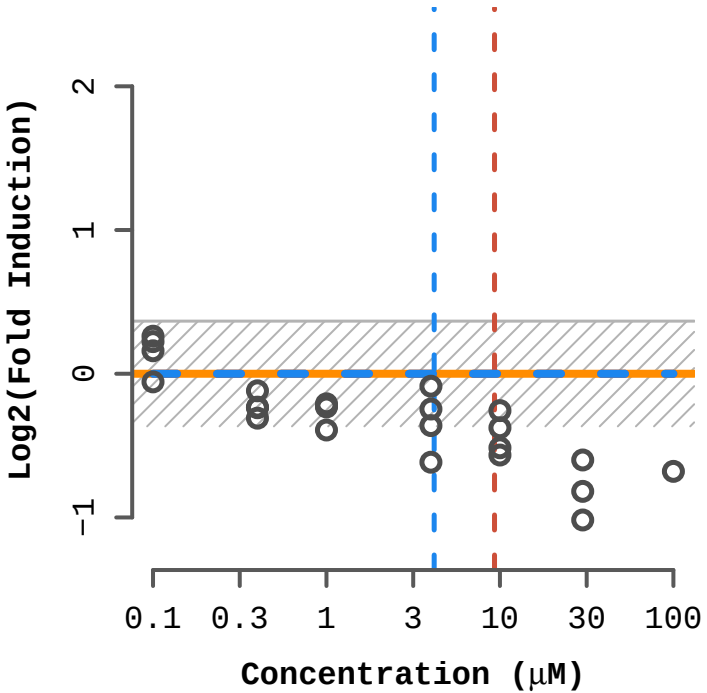
	tp	ga	gw	la	lw
val:	5.83e-12	0.801	1.35	1.49	5.15
sd:	5.68e-07	36000	304000	16200	529000

	CNST	HILL	GNLS
AIC:	12.59	18.59	22.59
PROB:	0.95	0.05	0.01
RMSE:	0.28	0.28	0.28

MAX_MEAN: 0.0754 MAX_MED: 0.0967 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl decanoate
CHID: 26842 CASRN: 110-42-9
SPID(S): TP0001370C07
M4ID: 27411969

HILL MODEL (in red):

	tp	ga	gw
val:	4.65e-11	0.969	0.985
sd:	1.62e-06	4190	75200

GAIN-LOSS MODEL (in blue):

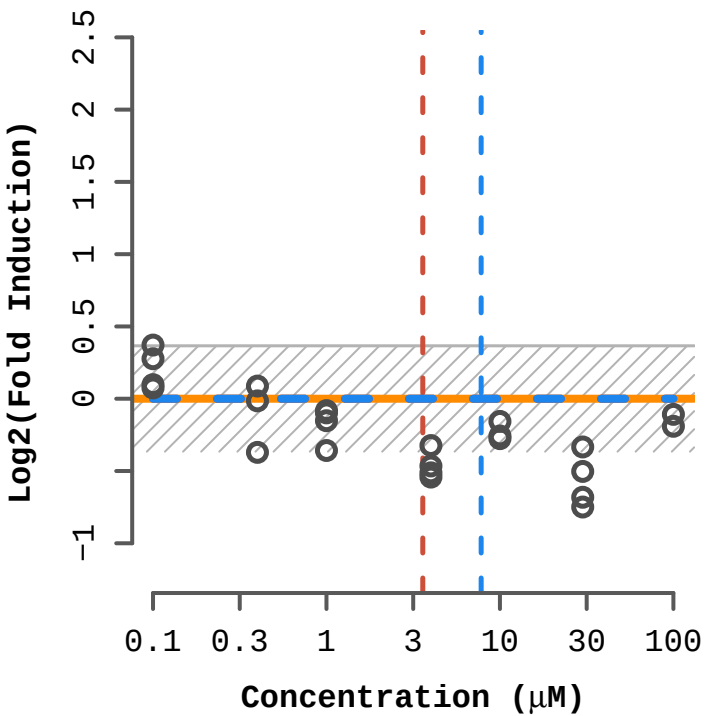
	tp	ga	gw	la	lw
val:	2.59e-11	0.621	1.25	1.56	5.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	32.18	38.18	42.18
PROB:	0.95	0.05	0.01
RMSE:	0.44	0.44	0.44

MAX_MEAN: 0.147 MAX_MED: 0.192 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2-ethylhexyl) maleate
CHID: 27094 CASRN: 142-16-5
SPID(S): TP0001370C08
M4ID: 27411968

HILL MODEL (in red):

	tp	ga	gw
val:	8.42e-12	0.555	1.29
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

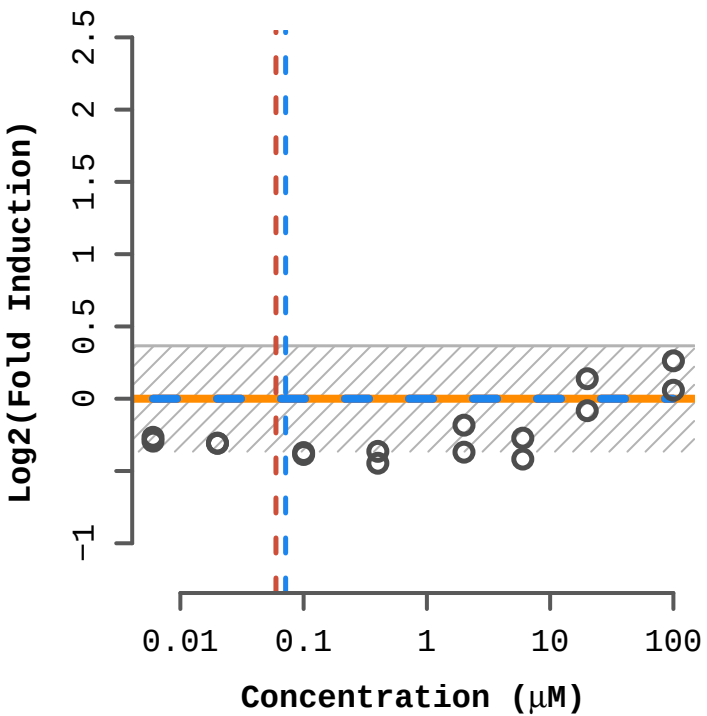
	tp	ga	gw	la	lw
val:	1.41e-11	0.892	1	1.18	5.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	22.81	28.81	32.81
PROB:	0.95	0.05	0.01
RMSE:	0.35	0.35	0.35

MAX_MEAN: 0.205 MAX_MED: 0.187 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ammonium carbamate
CHID: 27360 CASRN: 1111-78-0
SPID(S): TP0002008E09
M4ID: 27410901

HILL MODEL (in red):

	tp	ga	gw
val:	3.41e-13	-1.22	0.576
sd:	1.09e-07	39700	112000

GAIN-LOSS MODEL (in blue):

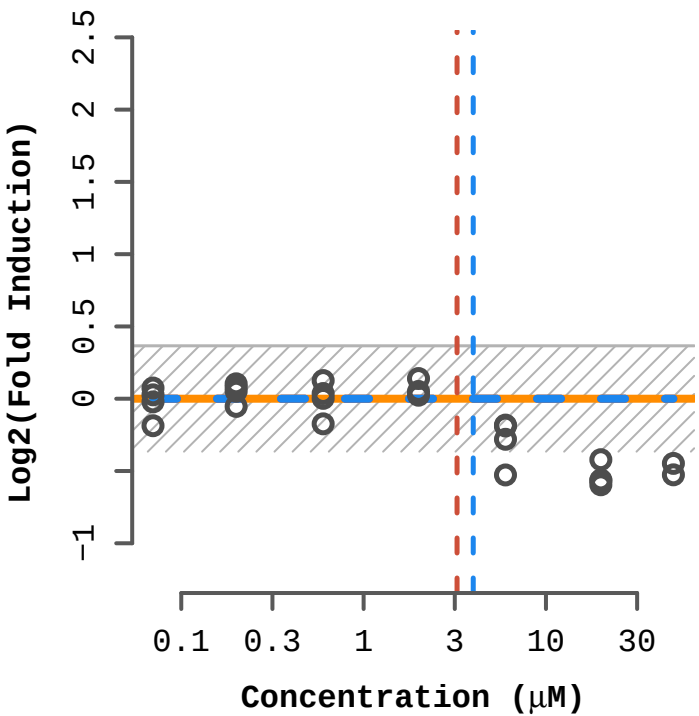
	tp	ga	gw	la	lw
val:	3.05e-11	-1.15	1.41	-0.437	4.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	12.51	18.51	22.51
PROB:	0.95	0.05	0.01
RMSE:	0.3	0.3	0.3

MAX_MEAN: 0.161 MAX_MED: 0.161 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Polyoxyethylene monoleate
CHID: 27713 **CASRN:** 9004-96-0
SPID(S): TP0001369G05
M4ID: 27412019

HILL MODEL (in red):

	tp	ga	gw
val:	1.3e-12	0.512	1.24
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

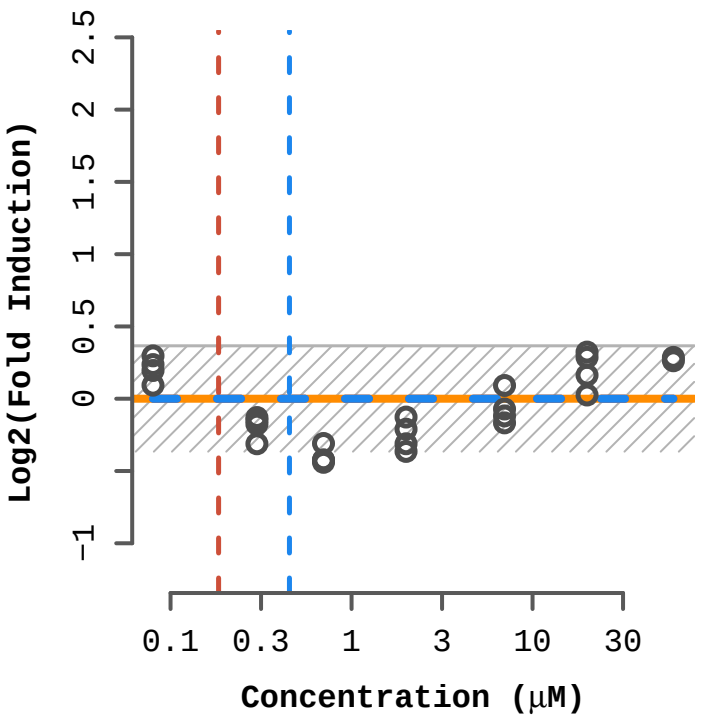
	tp	ga	gw	la	lw
val:	2.15e-12	0.601	1.27	1.39	5.16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	12.51	18.51	22.51
PROB:	0.95	0.05	0.01
RMSE:	0.3	0.3	0.3

MAX_MEAN: 0.0717 **MAX_MED:** 0.0658 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: tert-Nonanethiol
CHID: 27868 CASRN: 25360-10-5
SPID(S): TP0001370H10
M4ID: 27411906

HILL MODEL (in red):

	tp	ga	gw
val:	1.08e-11	-0.735	1.04
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

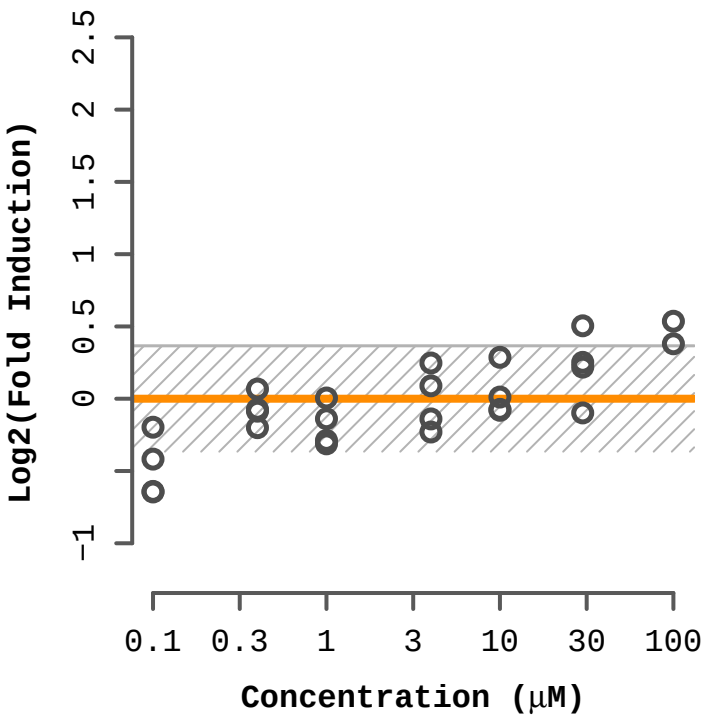
	tp	ga	gw	la	lw
val:	1.62e-11	-0.343	1.34	0.0345	5.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	9.39	15.39	19.39
PROB:	0.95	0.05	0.01
RMSE:	0.26	0.26	0.26

MAX_MEAN: 0.275 MAX_MED: 0.275 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Hydroxyacetophenone
CHID: 29133 **CASRN:** 99-93-4
SPID(S): TP0001365C12
M4ID: 27412444

HILL MODEL: Failed to converge.

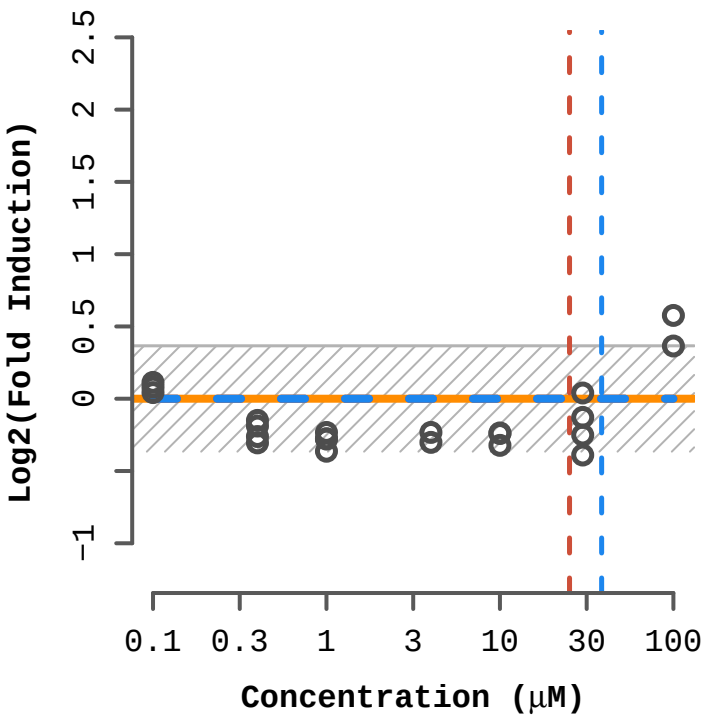
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	14.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.458 **MAX_MED:** 0.458 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiocyanic acid, ammonium salt
CHID: 29653 **CASRN:** 1762-95-4
SPID(S): TP0001371D11
M4ID: 27411857

HILL MODEL (in red):

	tp	ga	gw
val:	4.43e-11	1.4	1.01
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

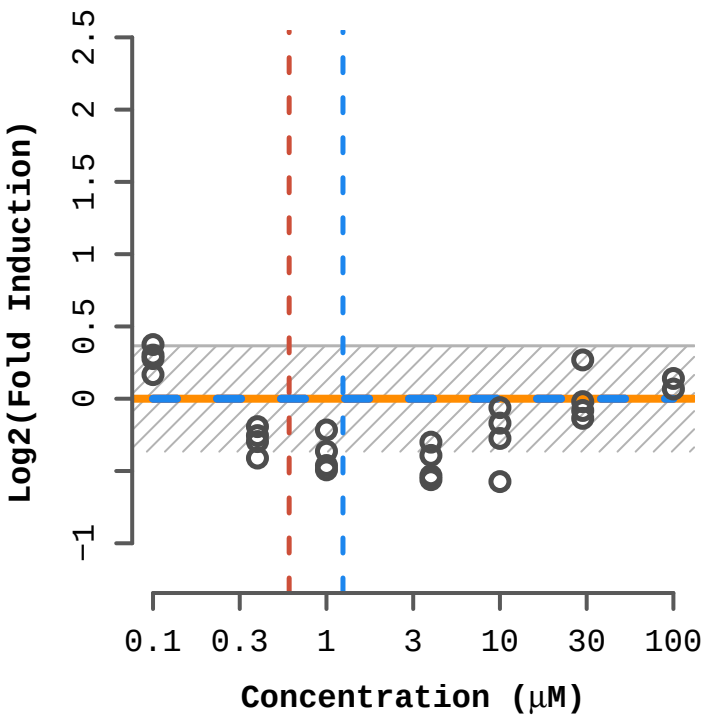
	tp	ga	gw	la	lw
val:	1.41e-11	1.59	0.779	2.44	4.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	10.76	16.76	20.76
PROB:	0.95	0.05	0.01
RMSE:	0.27	0.27	0.27

MAX_MEAN: 0.471 **MAX_MED:** 0.471 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propylene glycol monobutyl ether
CHID: 29755 CASRN: 29387-86-8
SPID(S): TP0001370C01
M4ID: 27411975

HILL MODEL (in red):

	tp	ga	gw
val:	8.03e-12	-0.215	1.39
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

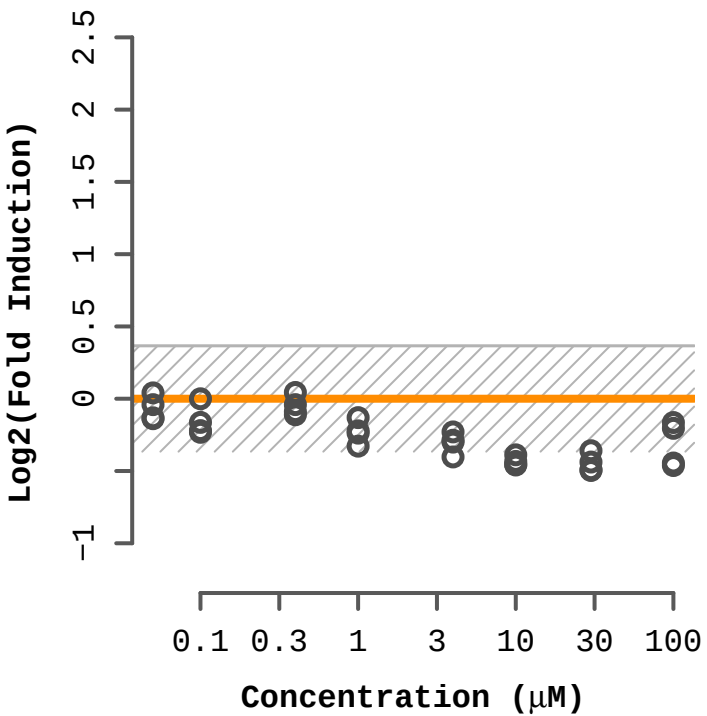
	tp	ga	gw	la	lw
val:	8.49e-12	0.0951	1.2	0.524	5.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	21.04	27.04	31.04
PROB:	0.95	0.05	0.01
RMSE:	0.32	0.32	0.32

MAX_MEAN: 0.281 MAX_MED: 0.29 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flutamide
CHID: 32004 **CASRN:** 13311-84-7
SPID(S): TP0001646G01
M4ID: 27411735

HILL MODEL: Failed to converge.

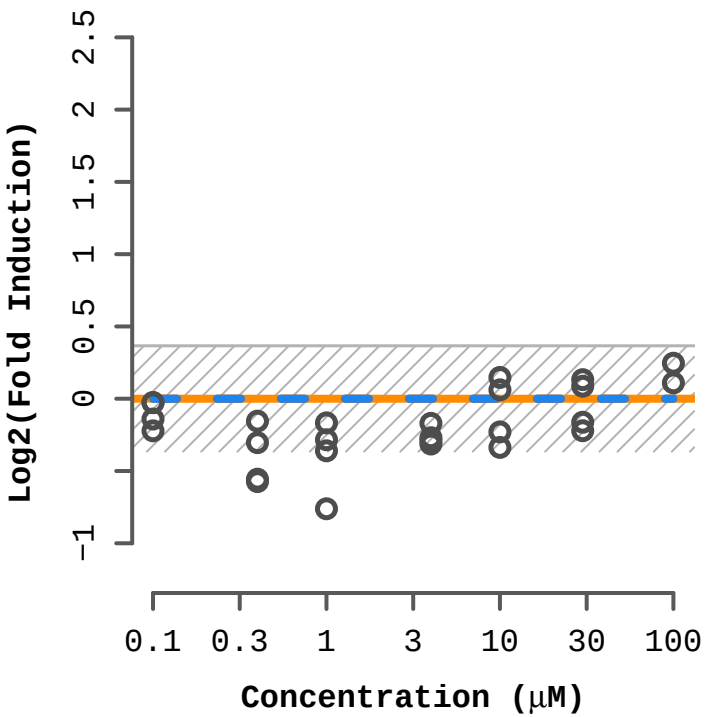
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	20.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: −0.0492 **MAX_MED:** −0.0648 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Farnesol
CHID: 32389 CASRN: 4602-84-0
SPID(S): TP0001367B11
M4ID: 27412265

HILL MODEL (in red):

	tp	ga	gw
val:	2.37e-12	-1.21	1.22
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

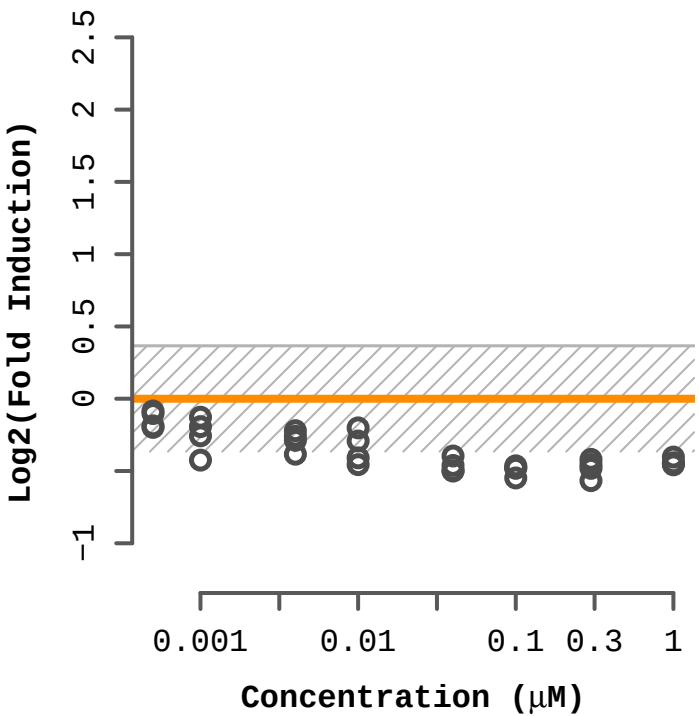
	tp	ga	gw	la	lw
val:	1.24e-11	-1.17	1.23	-0.4	5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	13.92	19.92	23.92
PROB:	0.95	0.05	0.01
RMSE:	0.3	0.3	0.3

MAX_MEAN: 0.178 MAX_MED: 0.178 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17-Methyltestosterone
CHID: 33664 **CASRN:** 58-18-4
SPID(S): TP0001646C01
M4ID: 27411758

HILL MODEL: Failed to converge.

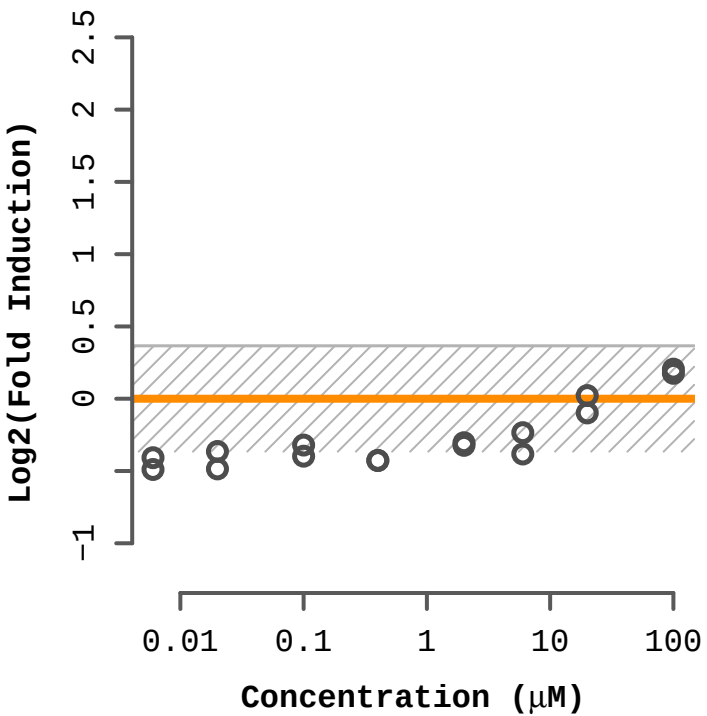
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	38.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: −0.143 **MAX_MED:** −0.145 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tepraloxydim
CHID: 34252 **CASRN:** 149979-41-9
SPID(S): TP0002008F03
M4ID: 27410895

HILL MODEL: Failed to converge.

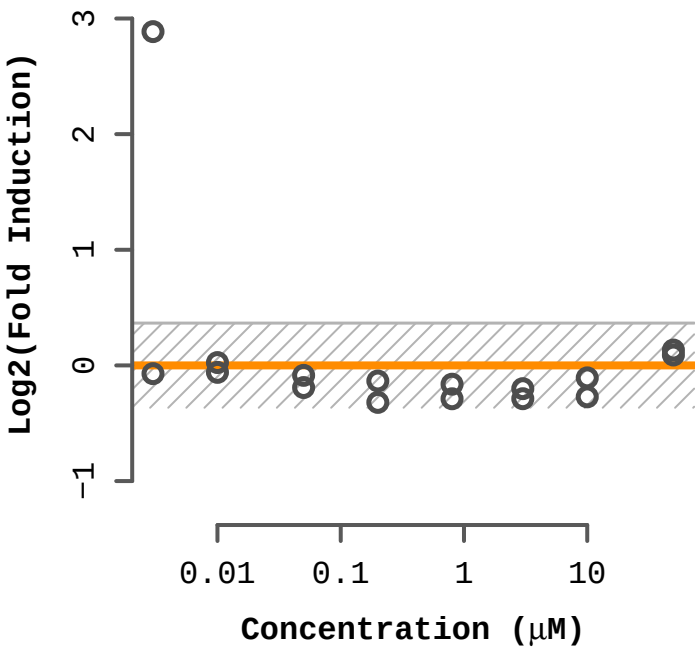
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	16.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.34	NA	NA

MAX_MEAN: 0.191 **MAX_MED:** 0.191 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mancozeb
CHID: 34695 CASRN: 8018-01-7
SPID(S): TP0002003E04
M4ID: 27411386

HILL MODEL: Failed to converge.

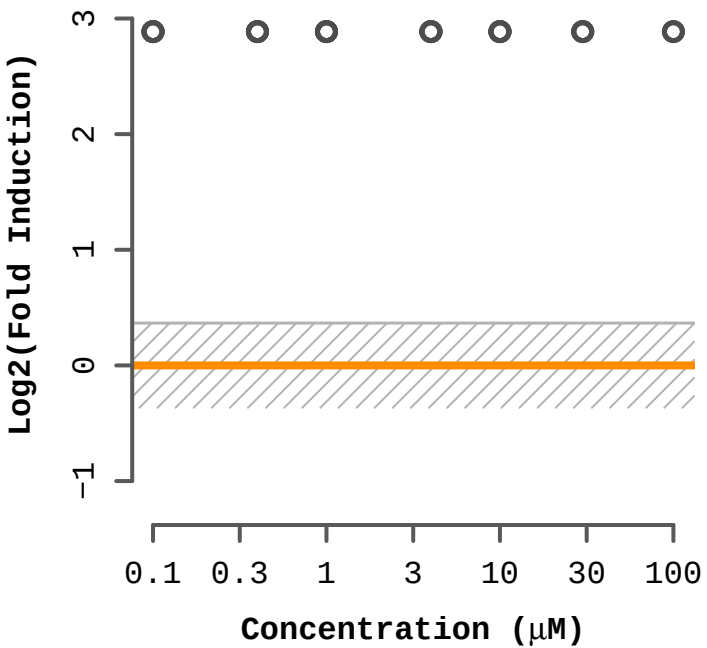
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	15.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.74	NA	NA

MAX_MEAN: 1.41 MAX_MED: 1.41 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tributyltetradecylphosphonium chloride
CHID: 34997 CASRN: 81741-28-8
SPID(S): TP0001364C12
M4ID: 27412540

HILL MODEL: Failed to converge.

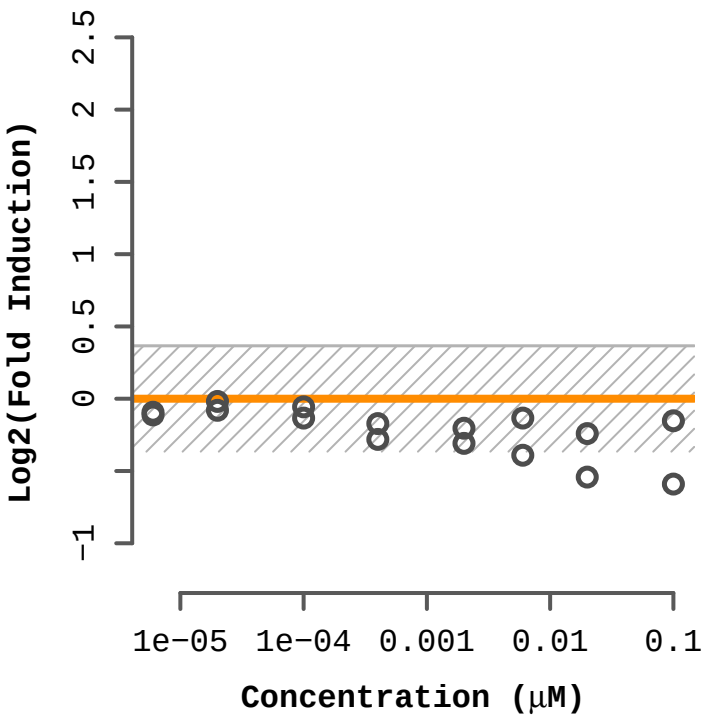
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	14479.35	NA	NA
PROB:	1	NA	NA
RMSE:	2.89	NA	NA

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 10; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Testosterone propionate
CHID: 36515 **CASRN:** 57-85-2
SPID(S): TP0002010G05
M4ID: 27410731

HILL MODEL: Failed to converge.

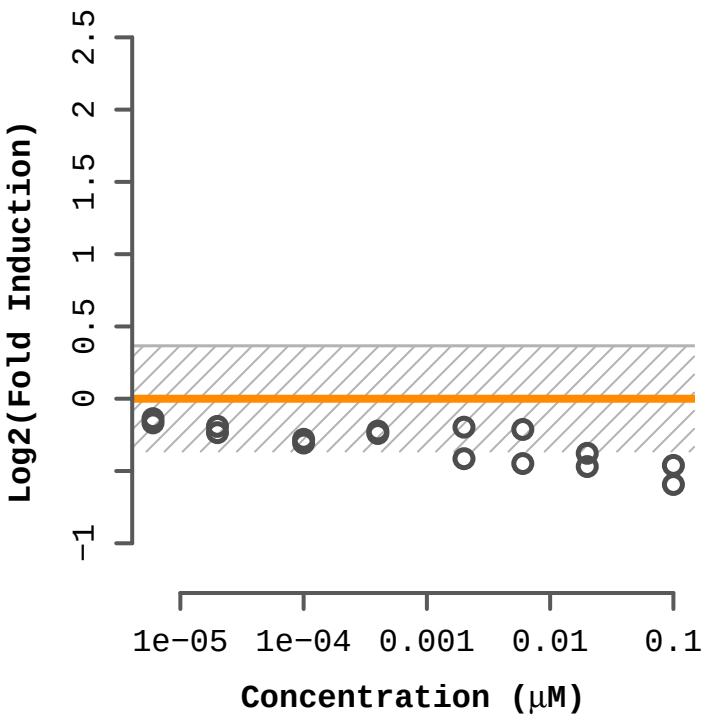
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	6.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: −0.0492 **MAX_MED:** −0.0492 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Testosterone propionate
CHID: 36515 **CASRN:** 57-85-2
SPID(S): TP0002009G10
M4ID: 27410780

HILL MODEL: Failed to converge.

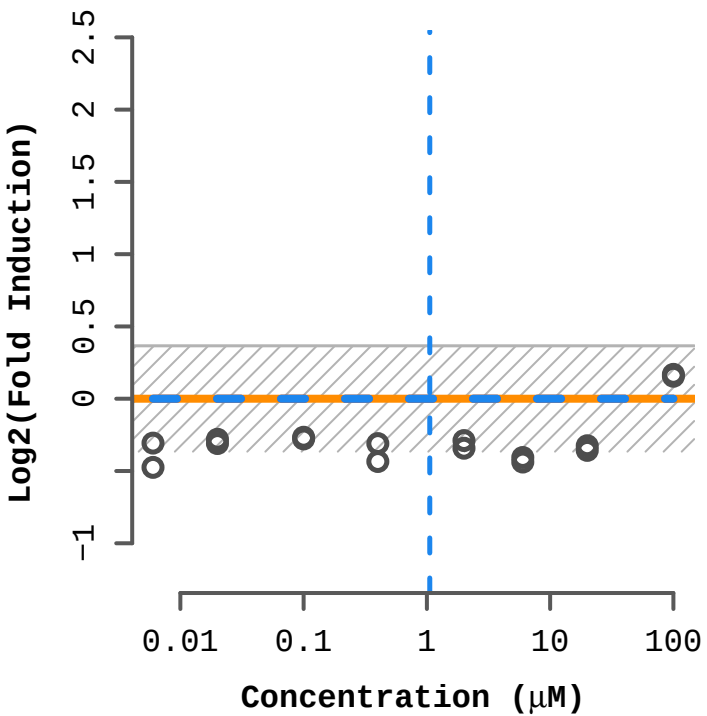
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	15.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.34	NA	NA

MAX_MEAN: −0.152 **MAX_MED:** −0.152 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Testosterone propionate
CHID: 36515 CASRN: 57-85-2
SPID(S): TP0002003A01
M4ID: 27411437

HILL MODEL (in red):

	tp	ga	gw
val:	3.98e-11	2.32	0.35
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

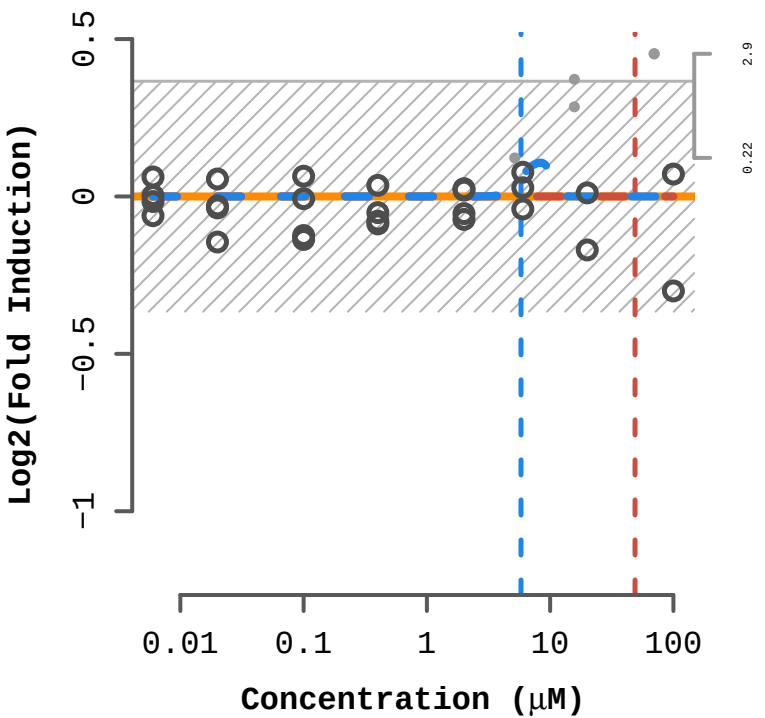
	tp	ga	gw	la	lw
val:	9.9e-12	0.0234	1.74	0.313	4.61
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15.61	21.61	25.61
PROB:	0.95	0.05	0.01
RMSE:	0.33	0.33	0.33

MAX_MEAN: 0.162 MAX_MED: 0.162 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0002003B11
M4ID: 27411415 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.32e-08	1.69	0.875
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

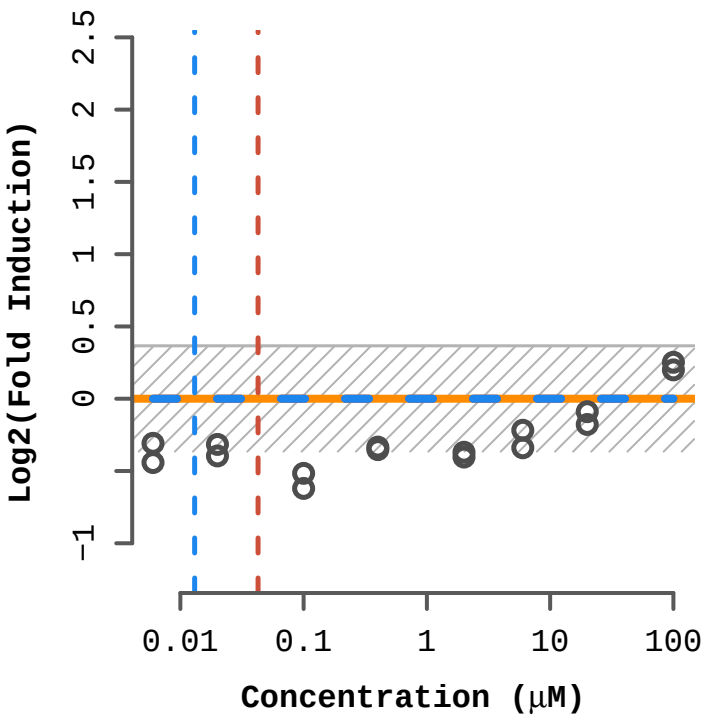
	tp	ga	gw	la	lw
val:	0.117	0.764	7.94	1.01	16.7
sd:	5.34	5.67	96.8	29.9	1740

	CNST	HILL	GNLS
AIC:	38.3	44.3	47.44
PROB:	0.94	0.05	0.01
RMSE:	0.87	0.87	0.87

MAX_MEAN: 1.39 MAX_MED: 1.48 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethyl butanedioate
CHID: 38732 CASRN: 123-25-1
SPID(S): TP0002008E10
M4ID: 27410900

HILL MODEL (in red):

	tp	ga	gw
val:	5.13e-12	-1.37	0.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

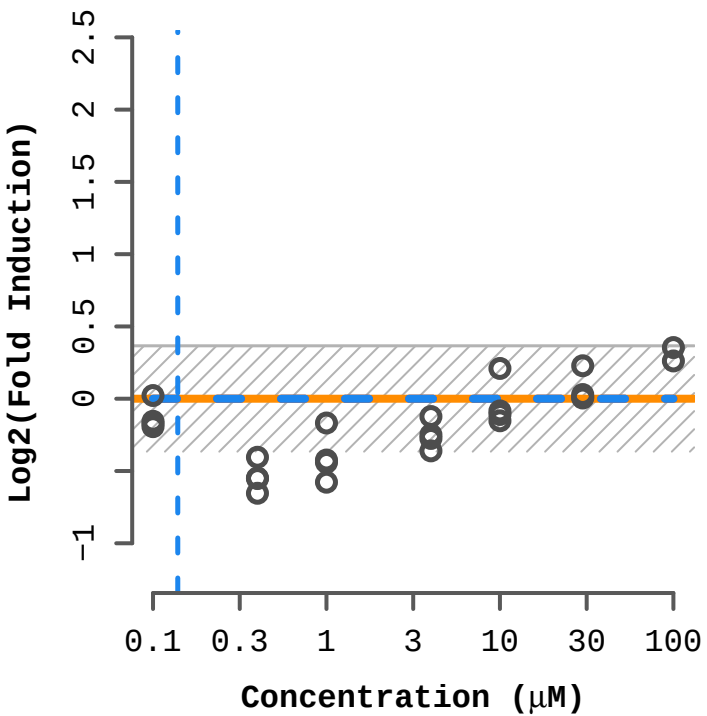
	tp	ga	gw	la	lw
val:	1.81e-11	-1.88	1.08	-1.05	4.73
sd:	1.53e-05	206000	1350000	55100	4050000

	CNST	HILL	GNLS
AIC:	17.44	23.44	27.44
PROB:	0.95	0.05	0.01
RMSE:	0.36	0.36	0.36

MAX_MEAN: 0.226 MAX_MED: 0.226 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentyl butyrate
CHID: 41604 CASRN: 540-18-1
SPID(S): TP0001371E12
M4ID: 27411844

HILL MODEL (in red):

	tp	ga	gw
val:	8.13e-12	-1.38	1.17
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

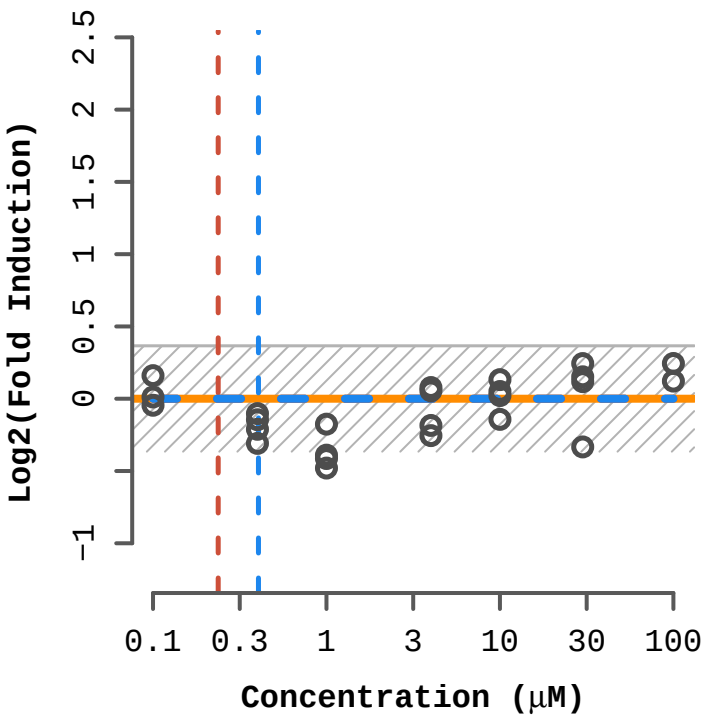
	tp	ga	gw	la	lw
val:	2.53e-11	-0.857	1.38	-0.502	5.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	18.77	24.77	28.77
PROB:	0.95	0.05	0.01
RMSE:	0.32	0.32	0.32

MAX_MEAN: 0.308 MAX_MED: 0.308 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Dodecylmorpholine
CHID: 42171 CASRN: 1541-81-7
SPID(S): TP0001372A04
M4ID: 27411804

HILL MODEL (in red):

	tp	ga	gw
val:	5.68e-12	-0.624	1.2
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

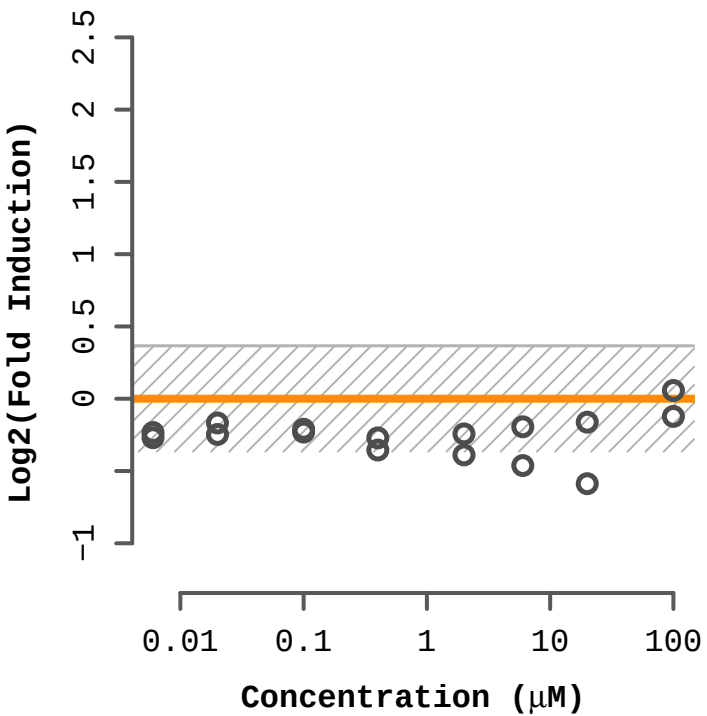
	tp	ga	gw	la	lw
val:	7.06e-13	-0.392	1.64	0.487	4.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-0.4	5.6	9.6
PROB:	0.95	0.05	0.01
RMSE:	0.22	0.22	0.22

MAX_MEAN: 0.183 MAX_MED: 0.183 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0.05

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SAR102608
CHID: 47391 **CASRN:** 1068967-96-3
SPID(S): TP0002003B03
M4ID: 27411423

HILL MODEL: Failed to converge.

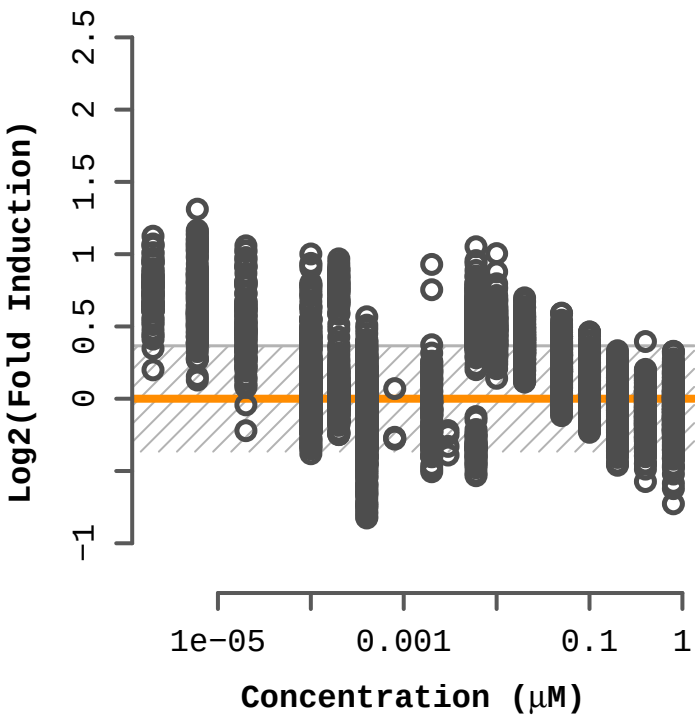
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	10.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: −0.0324 **MAX_MED:** −0.0324 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 7 **ACTP:** 0

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: R1881.alone (spid not in DB)
CHID: NA CASRN: NA
SPID(S): R1881.alone
M4ID: 27412576

HILL MODEL: Failed to converge.

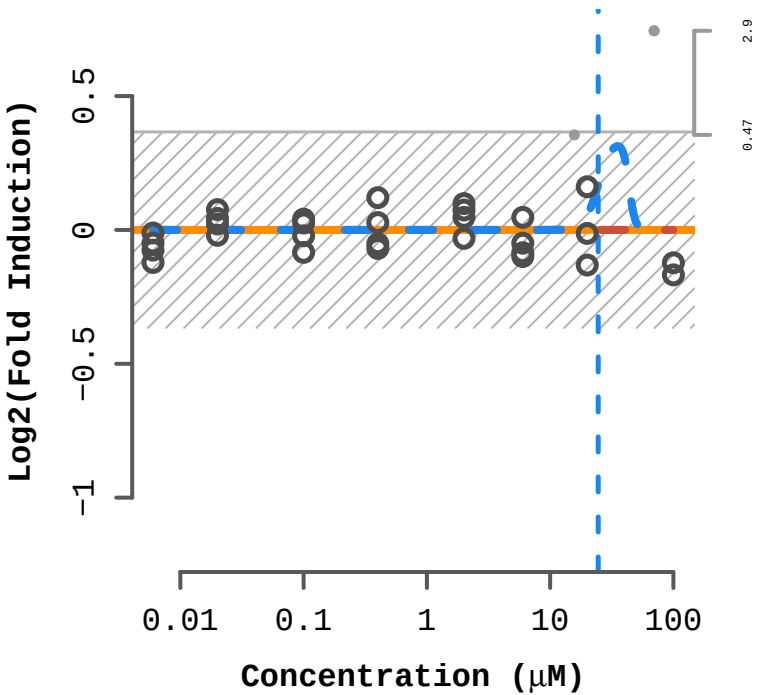
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	2403.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.32	NA	NA

MAX_MEAN: 0.741 MAX_MED: 0.736 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 7 ACTP: 0

FLAGS: 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0002003B07
M4ID: 27411419 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	9.2e-14	2.33	1.63
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

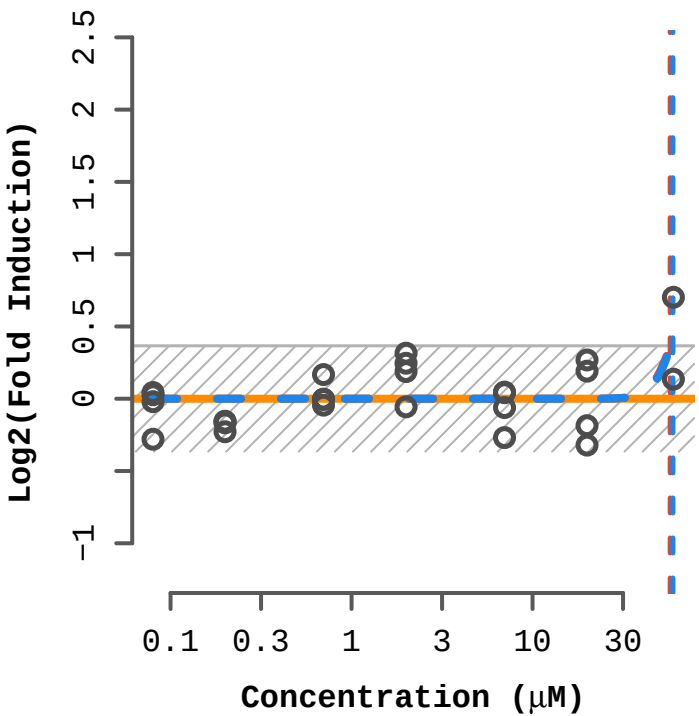
	tp	ga	gw	la	lw
val:	0.338	1.39	7.95	1.64	17.8
sd:	27.1	5.49	91.3	41.5	2050

	CNST	HILL	GNLS
AIC:	0.71	6.71	10.27
PROB:	0.95	0.05	0.01
RMSE:	0.73	0.73	0.73

MAX_MEAN: 1.37 MAX_MED: 1.38 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 9 ACTP: 0.05

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FD&C Red 3
CHID: 21233 CASRN: 16423-68-0
SPID(S): TP0001365C04
M4ID: 27412452

HILL MODEL (in red):

	tp	ga	gw
val:	0.721	1.76	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

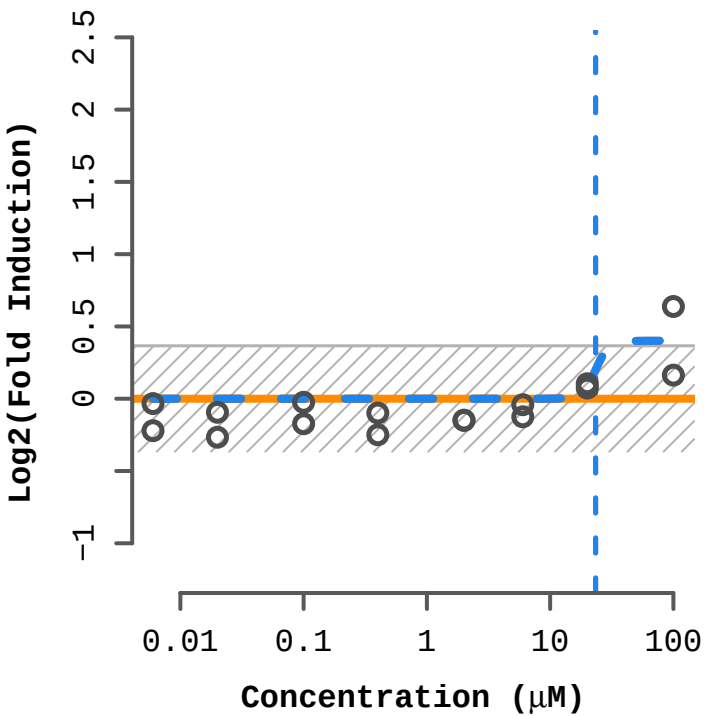
	tp	ga	gw	la	lw
val:	0.833	1.78	7.99	3.58	0.964
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-3.65	-1.41	2.59
PROB:	0.73	0.24	0.03
RMSE:	0.22	0.19	0.19

MAX_MEAN: 0.419 MAX_MED: 0.419 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 10 ACTP: 0.27

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0002000D08
M4ID: 27411682

HILL MODEL (in red):

	tp	ga	gw
val:	0.401	1.37	8
sd:	0.276	0.921	107

GAIN-LOSS MODEL (in blue):

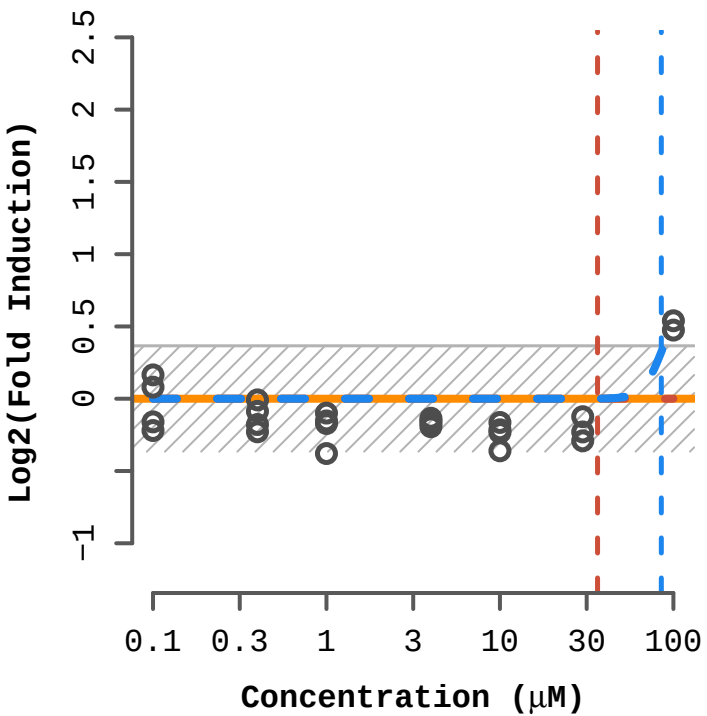
	tp	ga	gw	la	lw
val:	0.401	1.37	8	2.97	9.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−3.4	−3.21	0.79
PROB:	0.49	0.45	0.06
RMSE:	0.22	0.16	0.16

MAX_MEAN: 0.401 MAX_MED: 0.401 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 10 ACTP: 0.51

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Salicylic acid
CHID: 26368 CASRN: 69-72-7
SPID(S): TP0001365F02
M4ID: 27412418

HILL MODEL (in red):

	tp	ga	gw
val:	1.47e-12	1.56	0.722
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

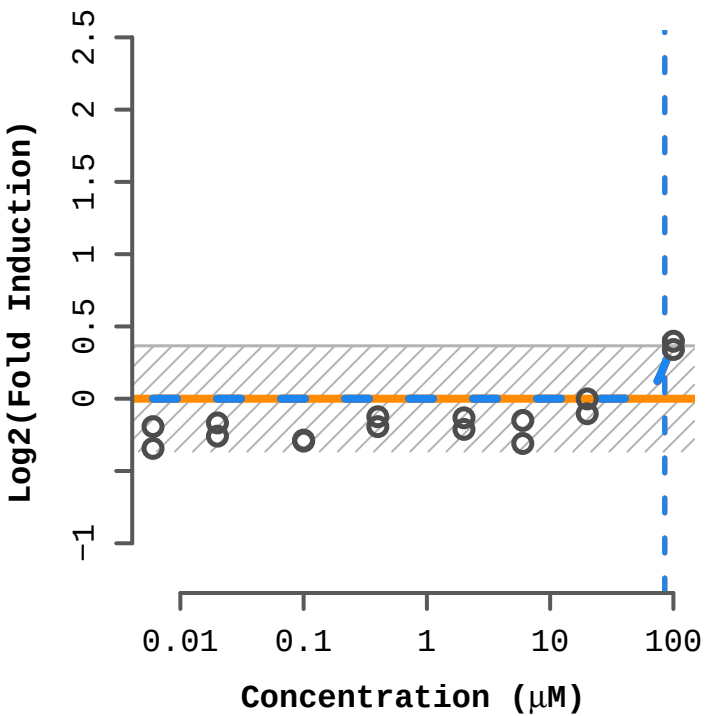
	tp	ga	gw	la	lw
val:	0.648	1.93	8	3.02	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	4.24	10.24	4.28
PROB:	0.49	0.02	0.48
RMSE:	0.24	0.24	0.19

MAX_MEAN: 0.507 MAX_MED: 0.507 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 10 ACTP: 0.51

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiazopyr
CHID: 32488 CASRN: 117718-60-2
SPID(S): TP0002008F02
M4ID: 27410896

HILL MODEL (in red):

	tp	ga	gw
val:	0.478	1.93	7.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

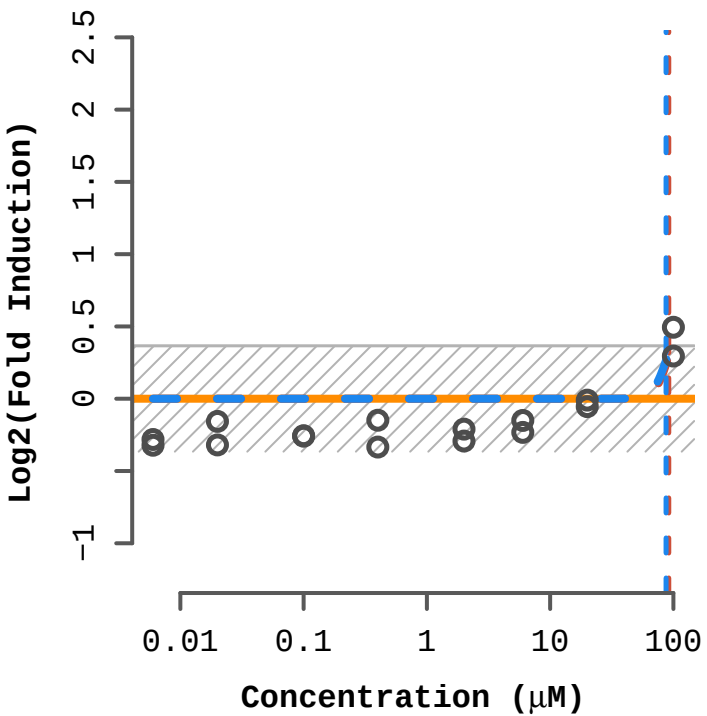
	tp	ga	gw	la	lw
val:	0.477	1.93	7.82	2.76	2.49
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	4.82	4.99	8.99
PROB:	0.49	0.45	0.06
RMSE:	0.24	0.2	0.2

MAX_MEAN: 0.369 MAX_MED: 0.369 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 10 ACTP: 0.51

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Novaluron
CHID: 34773 CASRN: 116714-46-6
SPID(S): TP0002003A03
M4ID: 27411435

HILL MODEL (in red):

	tp	ga	gw
val:	0.593	1.96	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

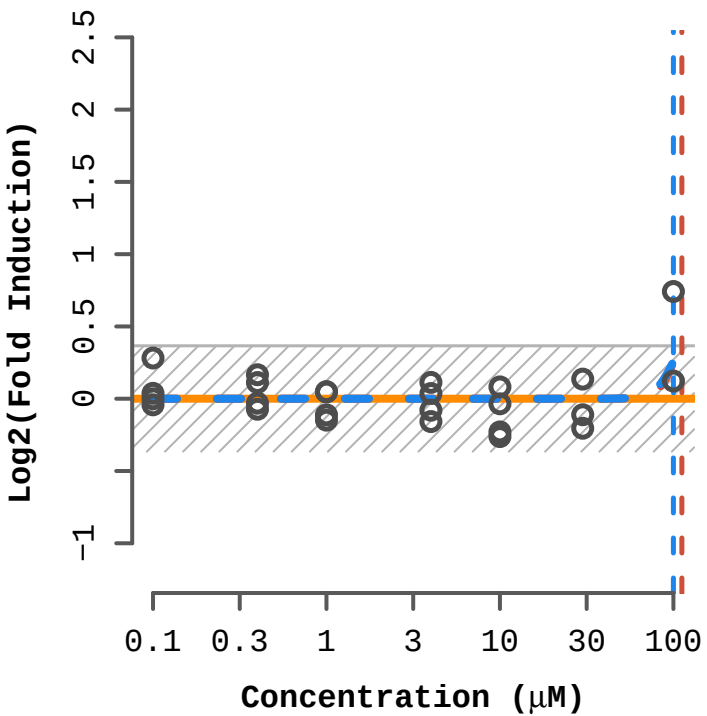
	tp	ga	gw	la	lw
val:	0.543	1.94	7.99	2.51	2.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.59	8.43	12.43
PROB:	0.57	0.38	0.05
RMSE:	0.26	0.22	0.22

MAX_MEAN: 0.395 MAX_MED: 0.395 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 10 ACTP: 0.43

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium triisopropyl naphthalene sulfonate
CHID: 44537 CASRN: 1323-19-9
SPID(S): TP0001371F02
M4ID: 27411842

HILL MODEL (in red):

	tp	ga	gw
val:	0.889	2.05	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

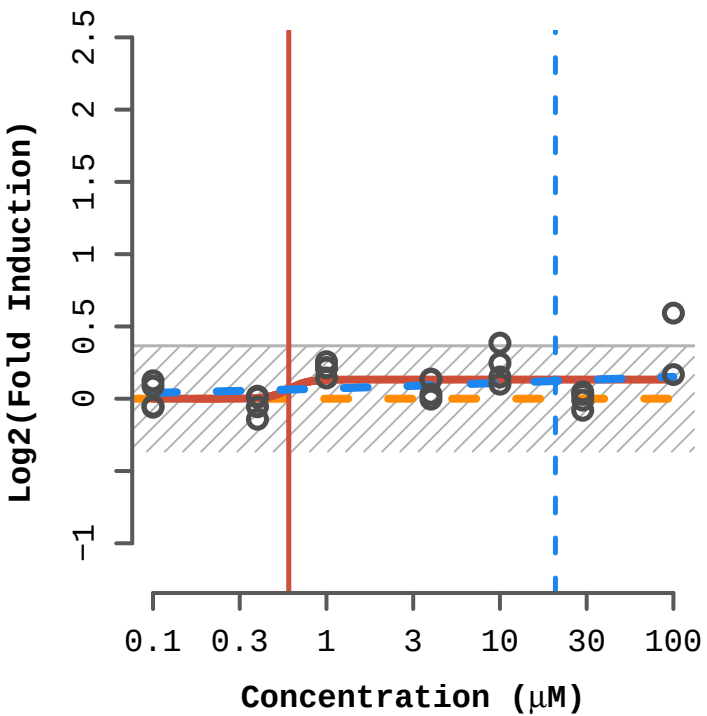
	tp	ga	gw	la	lw
val:	0.516	2	7.99	3.96	3.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−14.84	−12.23	−8.23
PROB:	0.76	0.21	0.03
RMSE:	0.2	0.16	0.16

MAX_MEAN: 0.432 MAX_MED: 0.432 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 10 ACTP: 0.24

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N'−Diethylthiourea
CHID: 20466 CASRN: 105−55−5
SPID(S): TP0001369C02
M4ID: 27412070

HILL MODEL (in red):

	tp	ga	gw
val:	0.132	−0.217	8
sd:	0.029	0.141	5.69

GAIN−LOSS MODEL (in blue):

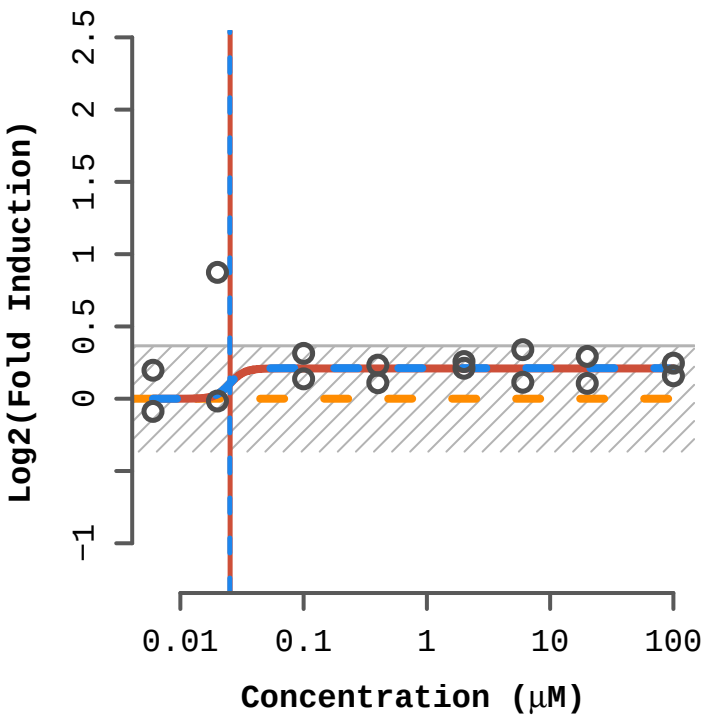
	tp	ga	gw	la	lw
val:	0.246	1.32	0.3	3.64	4.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−14.52	−25.07	−15.15
PROB:	0.01	0.99	0.01
RMSE:	0.19	0.14	0.15

MAX_MEAN: 0.38 MAX_MED: 0.38 BMAD: 0.122

COFF: 0.366 HIT−CALL: 0 FITC: 13 ACTP: 0.99

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl terephthalate
CHID: 20498 **CASRN:** 120-61-6
SPID(S): TP0002004F06
M4ID: 27411276

HILL MODEL (in red):

	tp	ga	gw
val:	0.21	−1.6	7.39
sd:	0.0314	3.55	255

GAIN-LOSS MODEL (in blue):

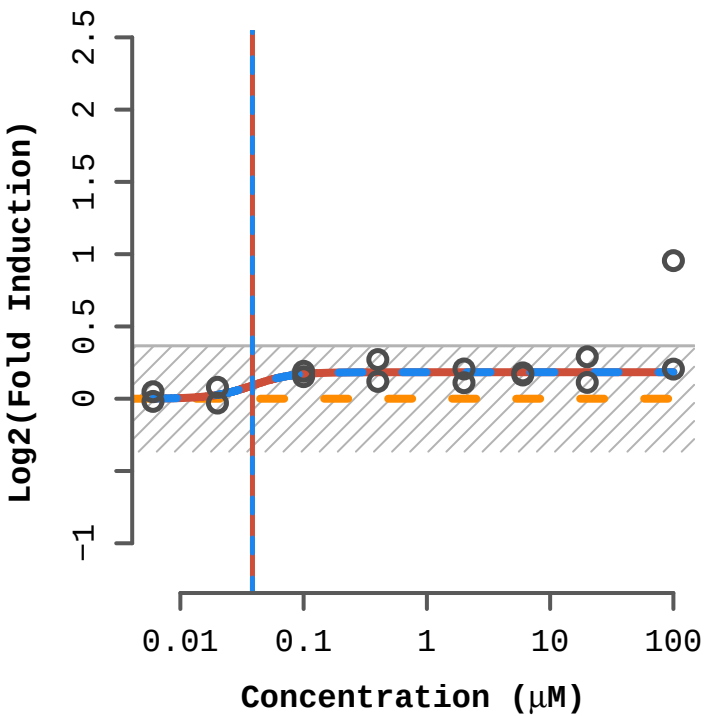
	tp	ga	gw	la	lw
val:	0.211	−1.6	7.62	2.09	15.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.36	−6.61	−2.63
PROB:	0	0.88	0.12
RMSE:	0.3	0.23	0.23

MAX_MEAN: 0.429 **MAX_MED:** 0.429 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 13 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lindane
CHID: 20686 CASRN: 58-89-9
SPID(S): TP0002008H01
M4ID: 27410873

HILL MODEL (in red):

	tp	ga	gw
val:	0.184	−1.42	2.72
sd:	0.0237	0.32	2.79

GAIN-LOSS MODEL (in blue):

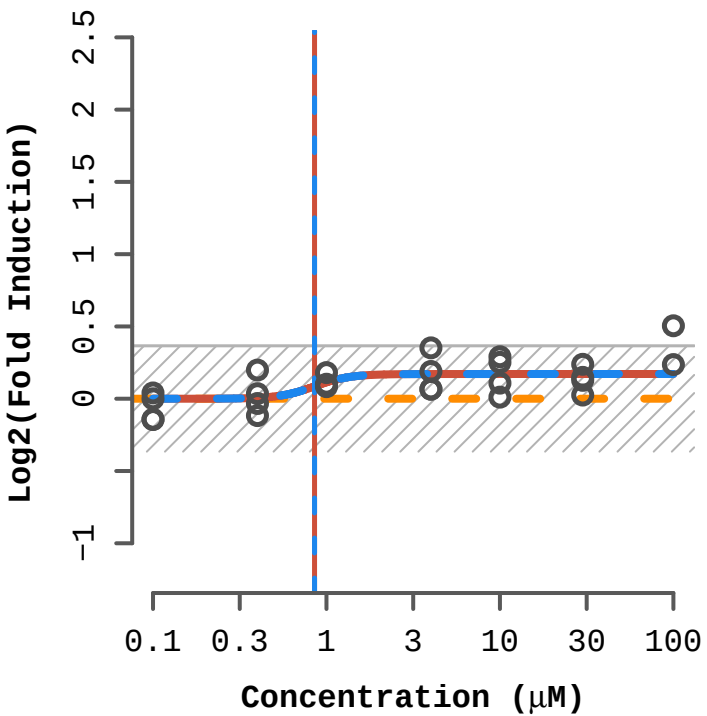
	tp	ga	gw	la	lw
val:	0.184	−1.42	2.72	3.45	5.63
sd:	0.0237	0.32	2.79	1850	7160

	CNST	HILL	GNLS
AIC:	2.46	−19.13	−15.13
PROB:	0	0.88	0.12
RMSE:	0.29	0.2	0.2

MAX_MEAN: 0.58 **MAX_MED:** 0.58 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 13 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FD&C Red 4
CHID: 21234 CASRN: 4548-53-2
SPID(S): TP0001369A08
M4ID: 27412088

HILL MODEL (in red):

	tp	ga	gw
val:	0.171	−0.0688	4.28
sd:	0.0325	0.192	10.4

GAIN-LOSS MODEL (in blue):

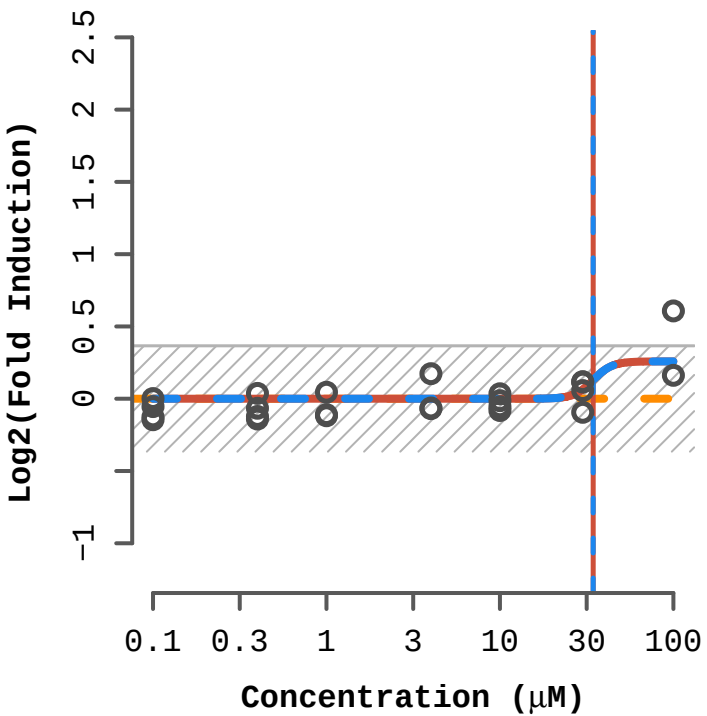
	tp	ga	gw	la	lw
val:	0.171	−0.0688	4.28	3.67	4.62
sd:	0.0325	0.192	10.4	1100	3050

	CNST	HILL	GNLS
AIC:	−11.31	−29.89	−25.89
PROB:	0	0.88	0.12
RMSE:	0.19	0.12	0.12

MAX_MEAN: 0.371 MAX_MED: 0.371 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-[2-(2-Butoxyethoxy)ethoxy]ethanol
CHID: 21520 CASRN: 143-22-6
SPID(S): TP0001372E01
M4ID: 27411791

HILL MODEL (in red):

	tp	ga	gw
val:	0.258	1.54	8
sd:	0.153	0.54	70.6

GAIN-LOSS MODEL (in blue):

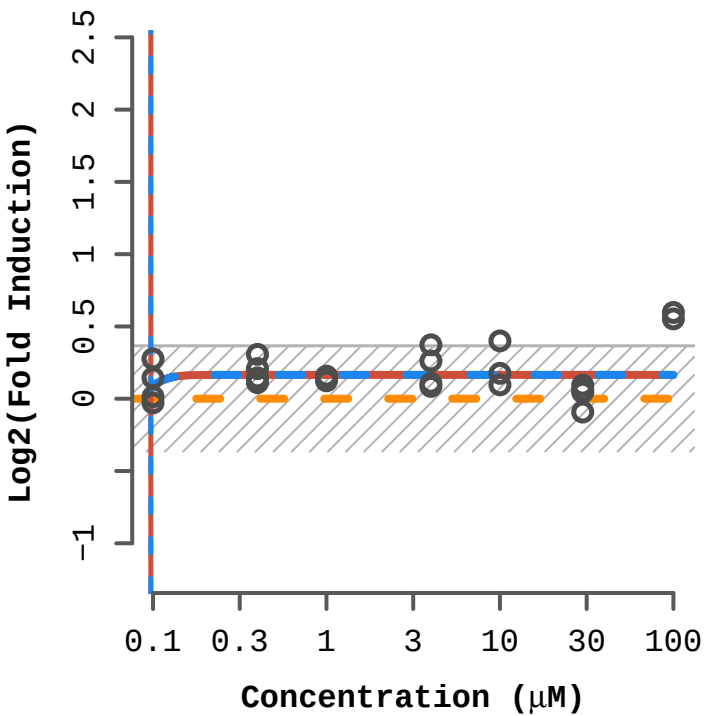
	tp	ga	gw	la	lw
val:	0.258	1.54	8	3.54	4.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-26.4	-27.96	-23.96
PROB:	0.29	0.63	0.08
RMSE:	0.16	0.12	0.12

MAX_MEAN: 0.385 MAX_MED: 0.385 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 0.71

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: D-Glucitol
CHID: 23588 CASRN: 50-70-4
SPID(S): TP0001371H06
M4ID: 27411814

HILL MODEL (in red):

	tp	ga	gw
val:	0.165	−1.01	7.99
sd:	0.0323	0.323	196

GAIN-LOSS MODEL (in blue):

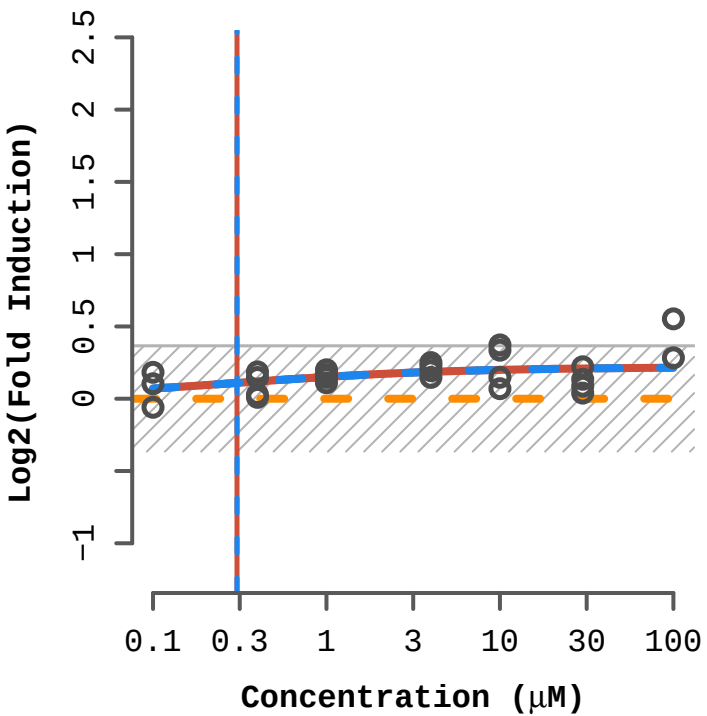
	tp	ga	gw	la	lw
val:	0.165	−1.01	7.79	4	4.91
sd:	0.0323	0.298	171	13900	34200

	CNST	HILL	GNLS
AIC:	2.72	−12.44	−8.44
PROB:	0	0.88	0.12
RMSE:	0.25	0.16	0.16

MAX_MEAN: 0.575 MAX_MED: 0.575 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,6-Hexanediamine
CHID: 24922 **CASRN:** 124-09-4
SPID(S): TP0001371H07
M4ID: 27411813

HILL MODEL (in red):

	tp	ga	gw
val:	0.219	−0.516	0.669
sd:	0.0849	0.577	1.02

GAIN-LOSS MODEL (in blue):

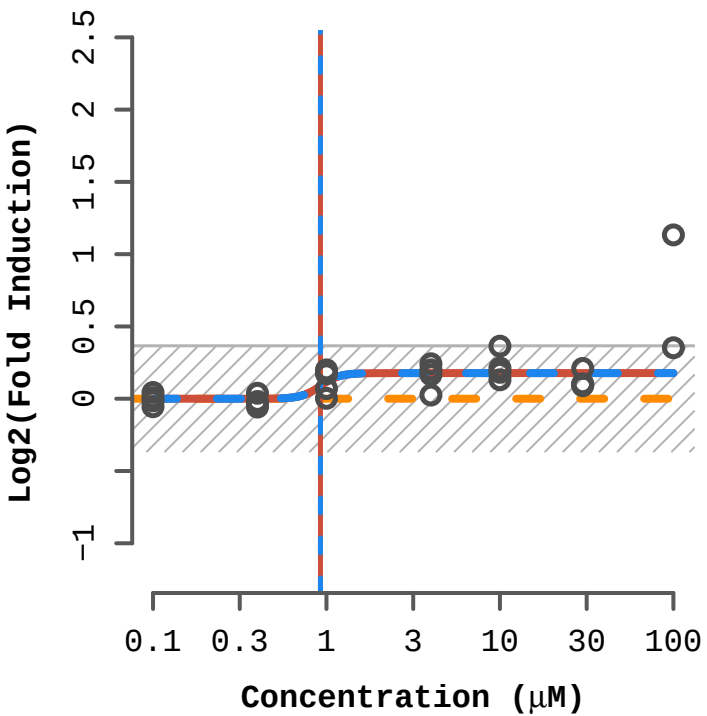
	tp	ga	gw	la	lw
val:	0.219	−0.516	0.669	2.94	9.34
sd:	0.0849	0.577	1.02	1630	16200

	CNST	HILL	GNLS
AIC:	−2.97	**−32.15**	−28.15
PROB:	0	**0.88**	0.12
RMSE:	0.21	**0.11**	0.11

MAX_MEAN: 0.418 **MAX_MED:** 0.418 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 13 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Bromo-1-chloro-5,5-dimethylhydantoin
CHID: 29162 CASRN: 126-06-7
SPID(S): TP0001371H04
M4ID: 27411816

HILL MODEL (in red):

	tp	ga	gw
val:	0.177	−0.0347	8
sd:	0.0245	0.103	19.2

GAIN-LOSS MODEL (in blue):

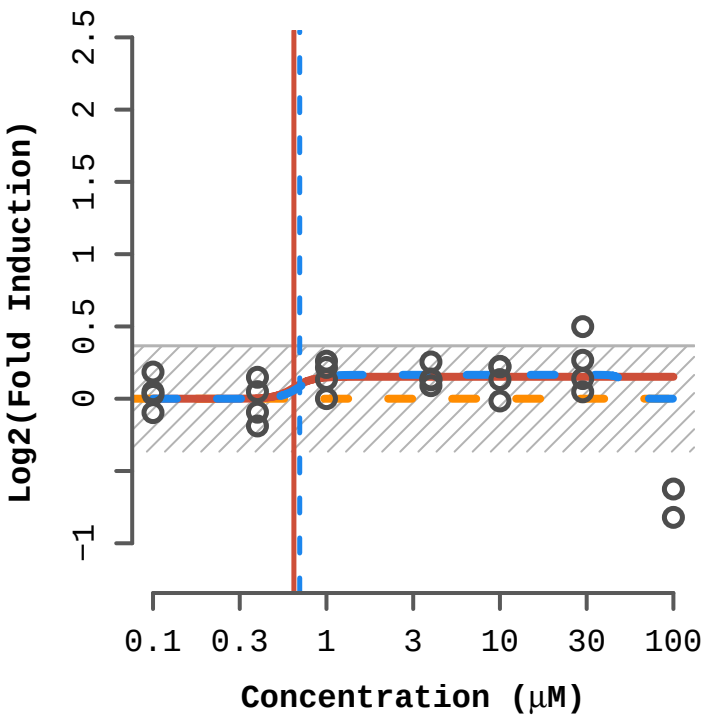
	tp	ga	gw	la	lw
val:	0.177	−0.0347	8	3.43	5.16
sd:	0.0245	0.103	19.2	629	2270

	CNST	HILL	GNLS
AIC:	−5.28	−31.83	−27.83
PROB:	0	0.88	0.12
RMSE:	0.27	0.2	0.2

MAX_MEAN: 0.743 MAX_MED: 0.743 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Endosulfan sulfate
CHID: 37541 CASRN: 1031-07-8
SPID(S): TP0001365E07
M4ID: 27412425

HILL MODEL (in red):

	tp	ga	gw
val:	0.152	−0.188	8
sd:	0.0359	0.327	13.1

GAIN-LOSS MODEL (in blue):

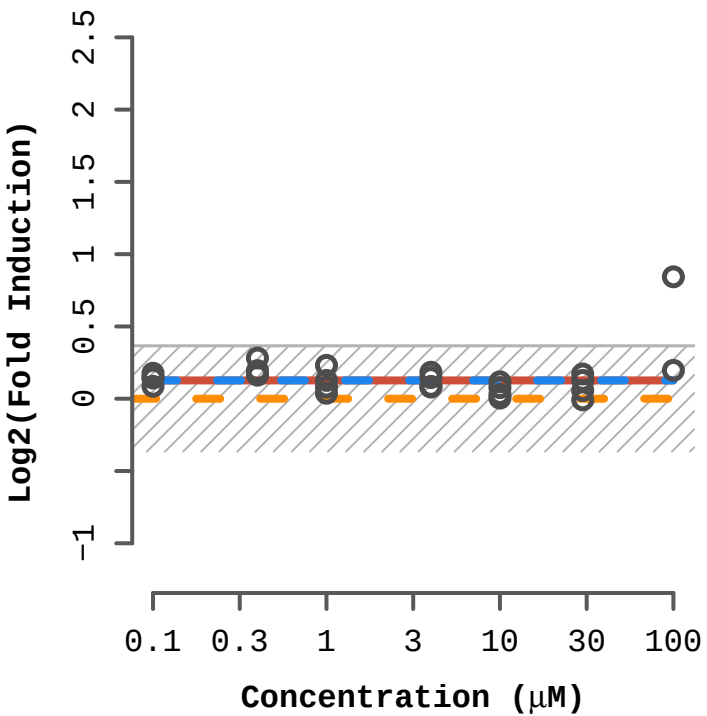
	tp	ga	gw	la	lw
val:	0.165	−0.154	8	1.73	18
sd:	0.0375	0.346	15	3.12	214

	CNST	HILL	GNLS
AIC:	3.98	−1.97	−1.6
PROB:	0.03	0.53	0.44
RMSE:	0.27	0.27	0.23

MAX_MEAN: 0.238 MAX_MED: 0.203 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 0.97

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mepronil
CHID: 37565 CASRN: 55814-41-0
SPID(S): TP0001372F04
M4ID: 27411784

HILL MODEL (in red):

	tp	ga	gw
val:	0.127	−2	6.86
sd:	0.0156	392	2700

GAIN-LOSS MODEL (in blue):

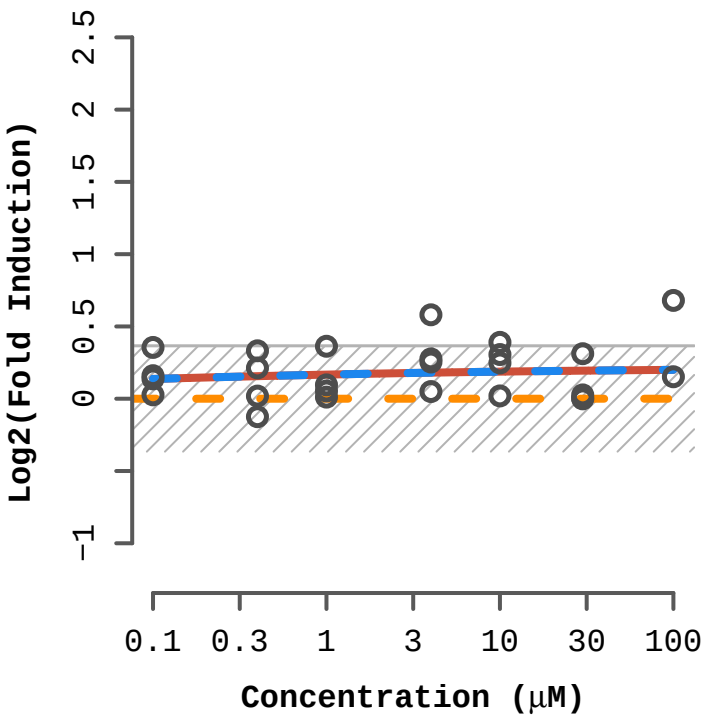
	tp	ga	gw	la	lw
val:	0.127	−2	6.72	3.06	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	−10.93	−38.24	−34.24
PROB:	0	0.88	0.12
RMSE:	0.22	0.16	0.16

MAX_MEAN: 0.52 MAX_MED: 0.52 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bornyl acetate
CHID: 41675 CASRN: 76-49-3
SPID(S): TP0001370G02
M4ID: 27411926

HILL MODEL (in red):

	tp	ga	gw
val:	0.214	−1.83	0.3
sd:	0.244	3.61	1.4

GAIN-LOSS MODEL (in blue):

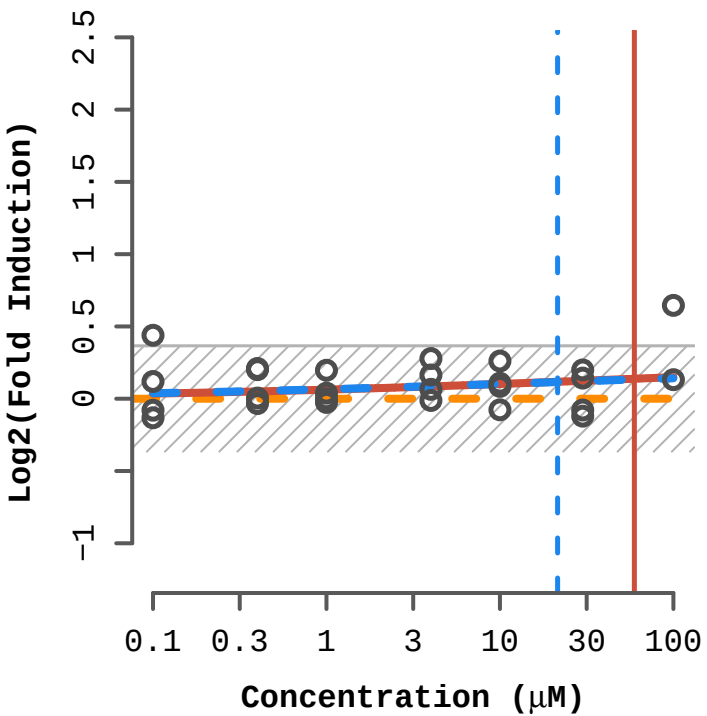
	tp	ga	gw	la	lw
val:	0.214	−1.83	0.3	3.28	6.18
sd:	0.244	3.61	1.4	1960	9460

	CNST	HILL	GNLS
AIC:	7.65	−4.34	−0.34
PROB:	0	0.88	0.12
RMSE:	0.27	0.19	0.19

MAX_MEAN: 0.416 MAX_MED: 0.416 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Phenylurea
CHID: 42507 CASRN: 64-10-8
SPID(S): TP0001365C01
M4ID: 27412455

HILL MODEL (in red):

	tp	ga	gw
val:	0.277	1.77	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

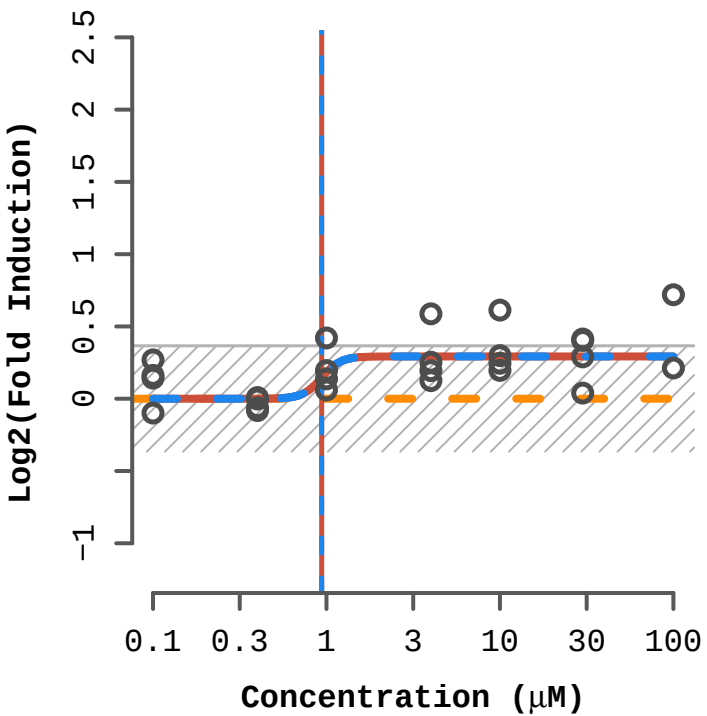
	tp	ga	gw	la	lw
val:	0.231	1.33	0.3	3.24	5.92
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−9.92	−11.58	−7.58
PROB:	0.28	0.64	0.09
RMSE:	0.2	0.17	0.17

MAX_MEAN: 0.389 MAX_MED: 0.389 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 0.72

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-(6-tert-Butyl-1,1-dimethyl-2,3-dihydro-1H-in
CHID: 44536 CASRN: 13171-00-1
SPID(S): TP0001366F05
M4ID: 27412319

HILL MODEL (in red):

	tp	ga	gw
val:	0.292	−0.0276	8
sd:	0.045	0.0925	20.6

GAIN-LOSS MODEL (in blue):

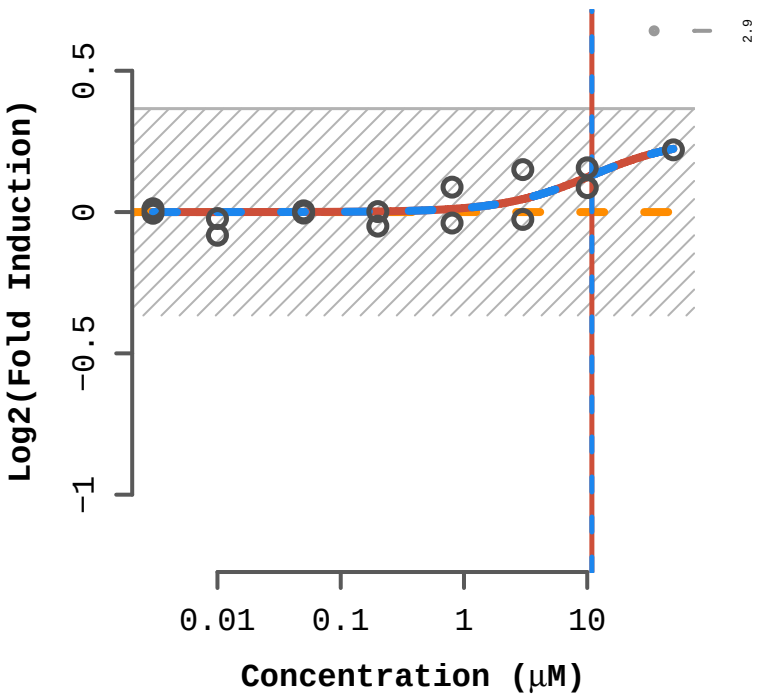
	tp	ga	gw	la	lw
val:	0.292	−0.0275	8	2.69	16.9
sd:	0.045	0.0922	20.6	18000	429000

	CNST	HILL	GNLS
AIC:	14.72	−10.68	−6.68
PROB:	0	0.88	0.12
RMSE:	0.3	0.17	0.17

MAX_MEAN: 0.466 MAX_MED: 0.466 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-105696
CHID: 47308 CASRN: 158081-99-3
SPID(S): TP0002006H07
M4ID: 27411059 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.26	1.04	1.2
sd:	0.132	0.503	1.18

GAIN-LOSS MODEL (in blue):

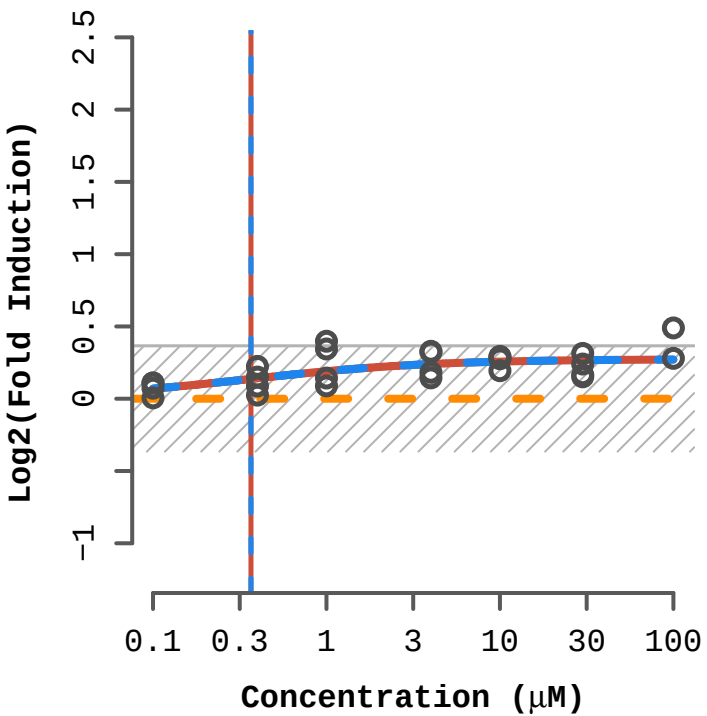
	tp	ga	gw	la	lw
val:	0.26	1.04	1.2	2.67	6.34
sd:	0.132	0.503	1.18	917	6010

	CNST	HILL	GNLS
AIC:	−1.99	−9.18	−5.18
PROB:	0.02	0.86	0.12
RMSE:	0.73	0.67	0.67

MAX_MEAN: 1.55 MAX_MED: 1.55 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 0.98

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Phenylethyl benzoate
CHID: 47590 CASRN: 94-47-3
SPID(S): TP0001366H08
M4ID: 27412292

HILL MODEL (in red):

	tp	ga	gw
val:	0.274	-0.435	0.823
sd:	0.0446	0.338	0.563

GAIN-LOSS MODEL (in blue):

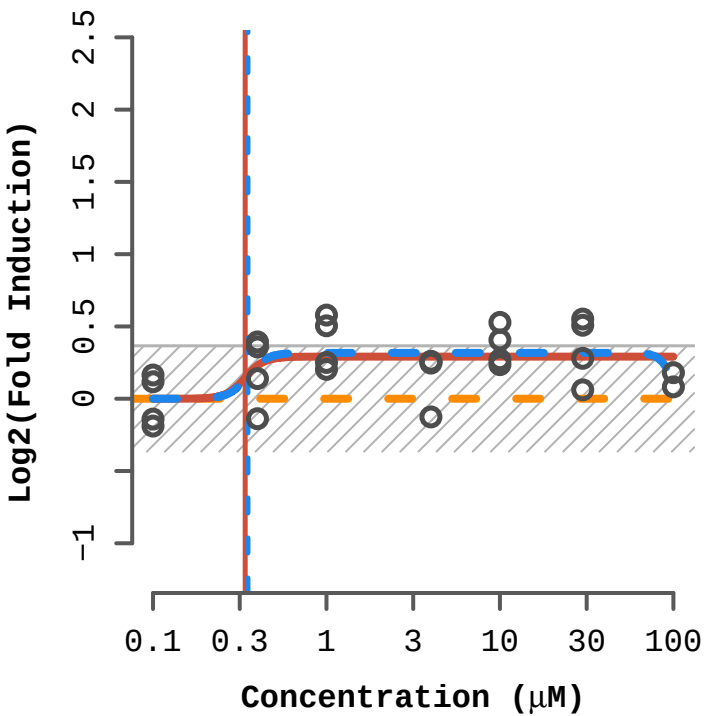
	tp	ga	gw	la	lw
val:	0.274	-0.435	0.823	3.98	4.48
sd:	0.0446	0.338	0.563	4000	9050

	CNST	HILL	GNLS
AIC:	5.16	-41.52	-37.52
PROB:	0	0.88	0.12
RMSE:	0.24	0.09	0.09

MAX_MEAN: 0.385 MAX_MED: 0.385 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 13 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Di-tert-butyl-4-methoxyphenol
CHID: 41379 CASRN: 489-01-0
SPID(S): TP0001369A03
M4ID: 27412093

HILL MODEL (in red):

	tp	ga	gw
val:	0.291	-0.469	8
sd:	0.045	0.447	47.9

GAIN-LOSS MODEL (in blue):

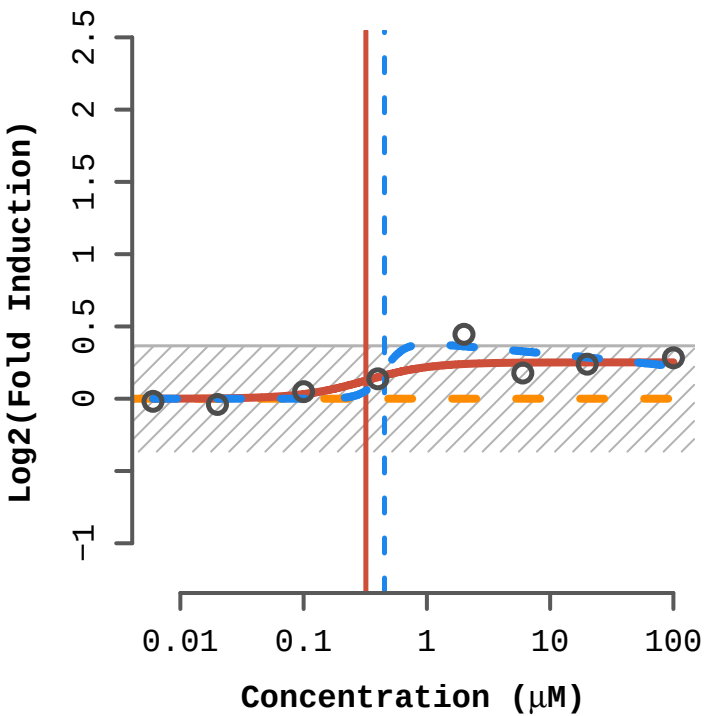
	tp	ga	gw	la	lw
val:	0.317	-0.453	8	1.99	11.6
sd:	0.046	0.335	46.5	0.098	86.1

	CNST	HILL	GNLS
AIC:	19.13	-3.36	-1.89
PROB:	0	0.68	0.32
RMSE:	0.31	0.19	0.18

MAX_MEAN: 0.385 MAX_MED: 0.394 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 15 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fosthiazate
CHID: 34930 CASRN: 98886-44-3
SPID(S): TP0002004C05
M4ID: 27411313

HILL MODEL (in red):

	tp	ga	gw
val:	0.252	−0.495	1.66
sd:	0.0317	0.185	1.01

GAIN-LOSS MODEL (in blue):

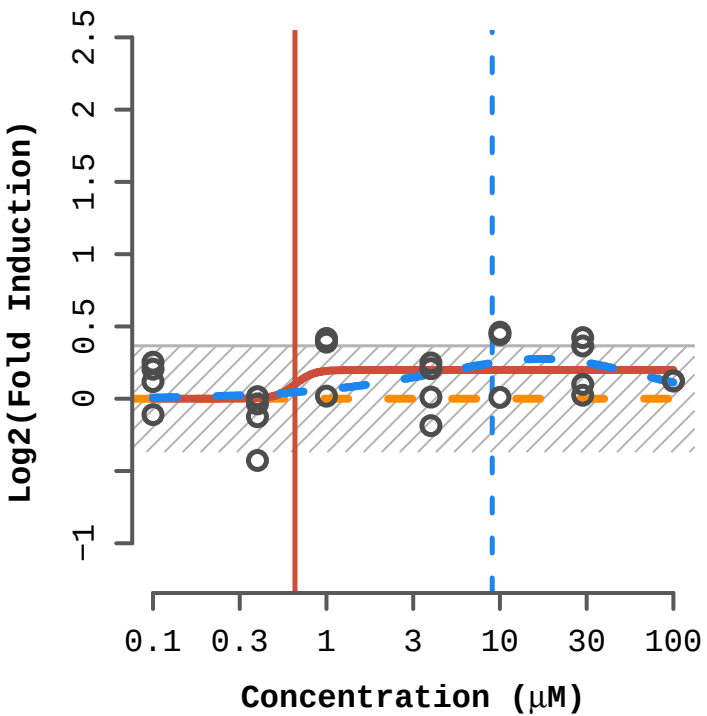
	tp	ga	gw	la	lw
val:	0.498	−0.344	5.32	1.73	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1.08	−12.21	−7.54
PROB:	0	0.91	0.09
RMSE:	0.22	0.08	0.07

MAX_MEAN: 0.446 **MAX_MED:** 0.446 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 16 **ACTP:** 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Diisopropylnaphthalene
CHID: 35272 CASRN: 24157-81-1
SPID(S): TP0001364C06
M4ID: 27412546

HILL MODEL (in red):

	tp	ga	gw
val:	0.199	-0.182	8
sd:	0.0552	0.183	7.32

GAIN-LOSS MODEL (in blue):

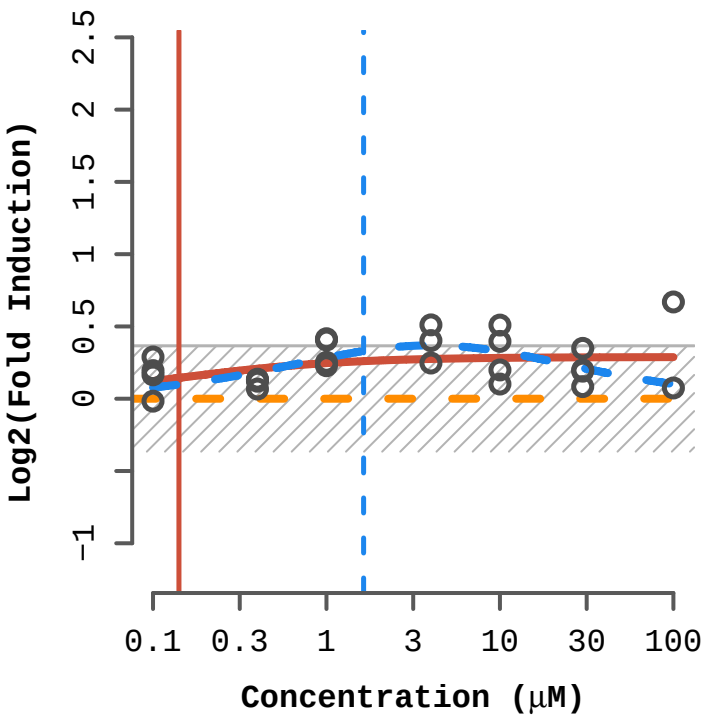
	tp	ga	gw	la	lw
val:	0.553	0.955	0.925	1.61	1.4
sd:	1.27	1.74	1.48	1.14	1.7

	CNST	HILL	GNLS
AIC:	6.67	1.06	6.33
PROB:	0.05	0.88	0.06
RMSE:	0.26	0.2	0.21

MAX_MEAN: 0.305 MAX_MED: 0.444 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 16 ACTP: 0.95

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 2-formylbenzenesulfonate
CHID: 41643 CASRN: 1008-72-6
SPID(S): TP0001369B06
M4ID: 27412078

HILL MODEL (in red):

	tp	ga	gw
val:	0.289	-0.851	0.902
sd:	0.0531	0.537	0.643

GAIN-LOSS MODEL (in blue):

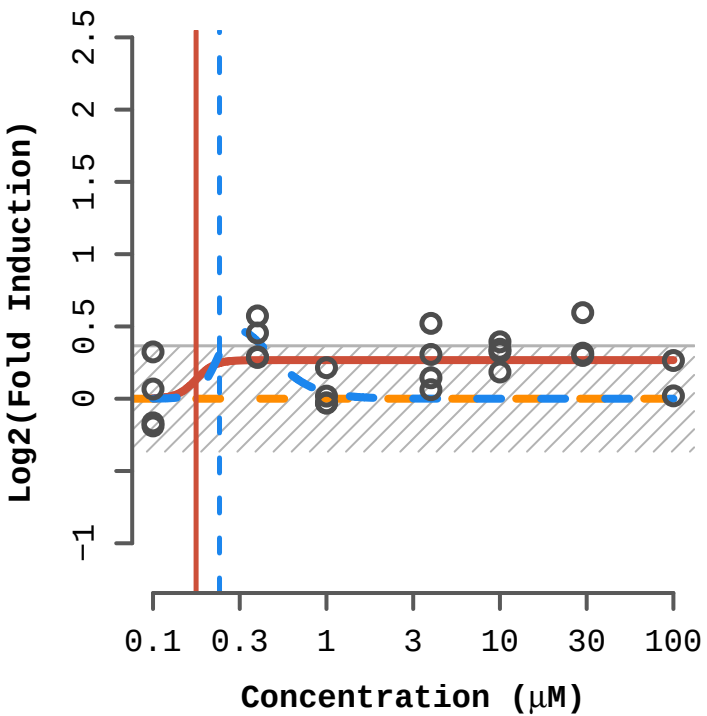
	tp	ga	gw	la	lw
val:	0.804	0.214	0.791	1.01	0.829
sd:	0.891	1.04	0.771	0.952	0.673

	CNST	HILL	GNLS
AIC:	15.54	-13.07	-12.97
PROB:	0	0.51	0.49
RMSE:	0.3	0.15	0.16

MAX_MEAN: 0.387 MAX_MED: 0.403 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 16 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ronidazole
CHID: 45400 CASRN: 7681-76-7
SPID(S): TP0001366F01
M4ID: 27412323

HILL MODEL (in red):

	tp	ga	gw
val:	0.267	−0.752	8
sd:	0.0422	0.476	12.5

GAIN-LOSS MODEL (in blue):

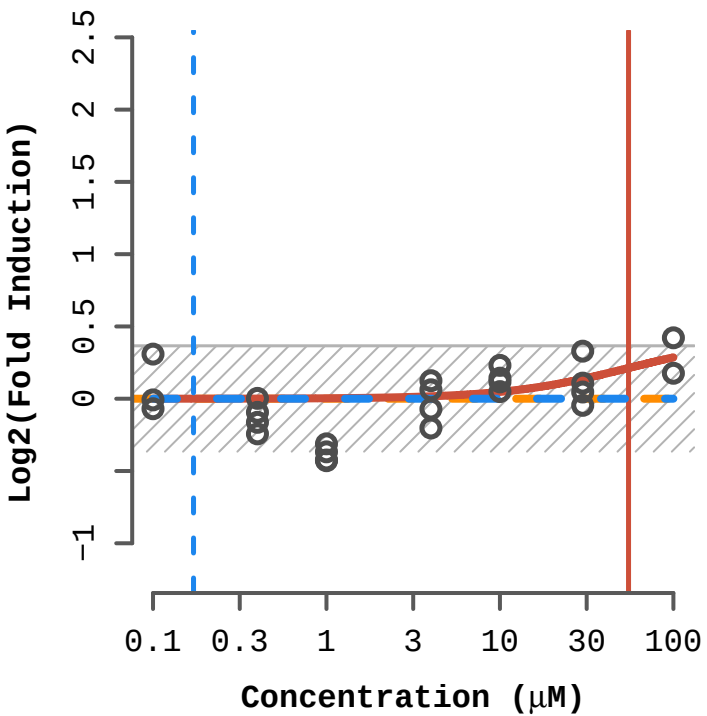
	tp	ga	gw	la	lw
val:	0.715	−0.617	7.97	−0.363	3.25
sd:	9.19	1.88	52.5	3.85	24.4

	CNST	HILL	GNLS
AIC:	16.86	−2.18	17.56
PROB:	0	1	0
RMSE:	0.31	0.19	0.26

MAX_MEAN: 0.404 MAX_MED: 0.373 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 16 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Amitrole
CHID: 20076 CASRN: 61-82-5
SPID(S): TP0001371G10
M4ID: 27411822

HILL MODEL (in red):

	tp	ga	gw
val:	0.425	1.74	1.22
sd:	0.726	1.35	0.993

GAIN-LOSS MODEL (in blue):

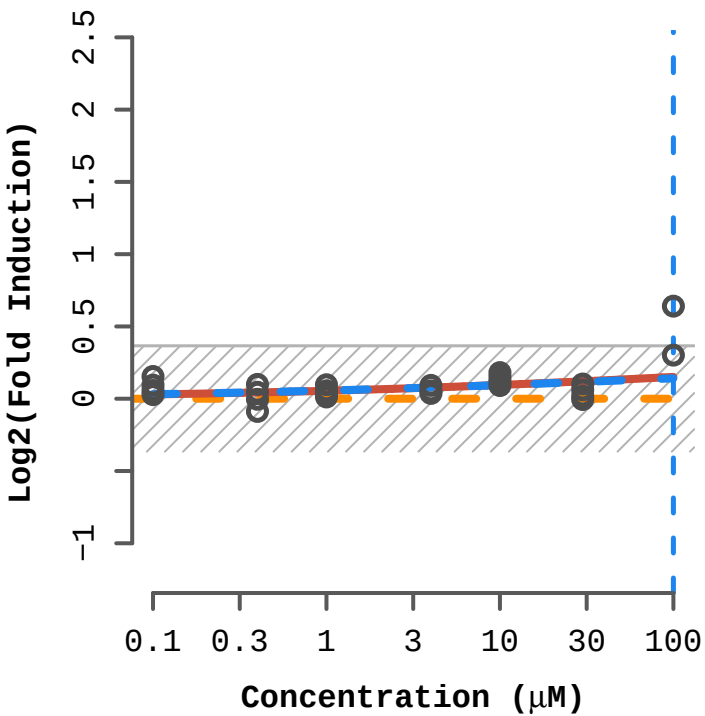
	tp	ga	gw	la	lw
val:	5.98e-13	-0.766	1.8	0.0435	4.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.72	0.44	10.72
PROB:	0.46	0.53	0
RMSE:	0.23	0.2	0.23

MAX_MEAN: 0.299 MAX_MED: 0.299 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 18 ACTP: 0.54

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl hexahydroterephthalate
CHID: 26566 CASRN: 94-60-0
SPID(S): TP0001364H12
M4ID: 27412480

HILL MODEL (in red):

	tp	ga	gw
val:	0.364	2.5	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

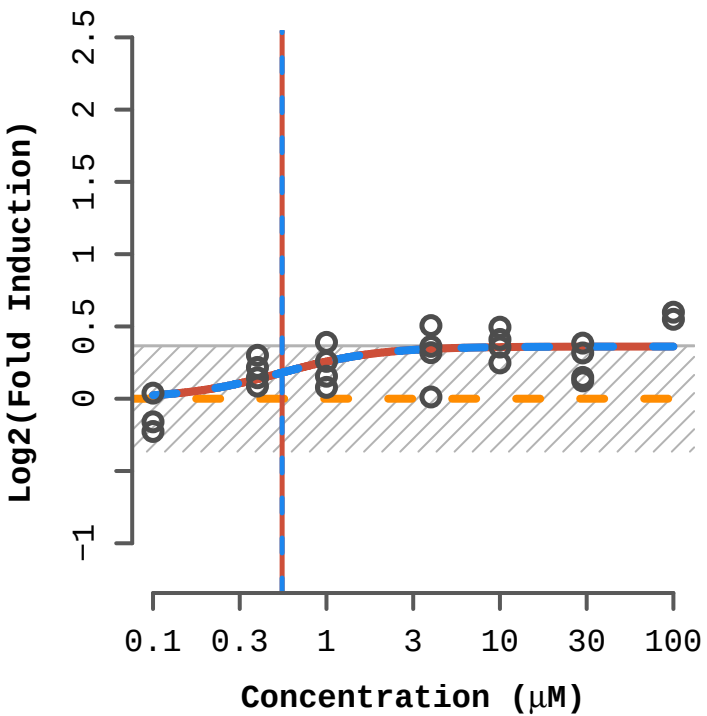
	tp	ga	gw	la	lw
val:	0.282	2	0.3	3.63	4.78
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−27.65	−41.05	−36.96
PROB:	0	0.88	0.11
RMSE:	0.16	0.12	0.12

MAX_MEAN: 0.471 MAX_MED: 0.471 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 18 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyanoguanidine
CHID: 20354 CASRN: 461-58-5
SPID(S): TP0001369A07
M4ID: 27412089

HILL MODEL (in red):

	tp	ga	gw
val:	0.361	-0.256	1.54
sd:	0.055	0.249	1

GAIN-LOSS MODEL (in blue):

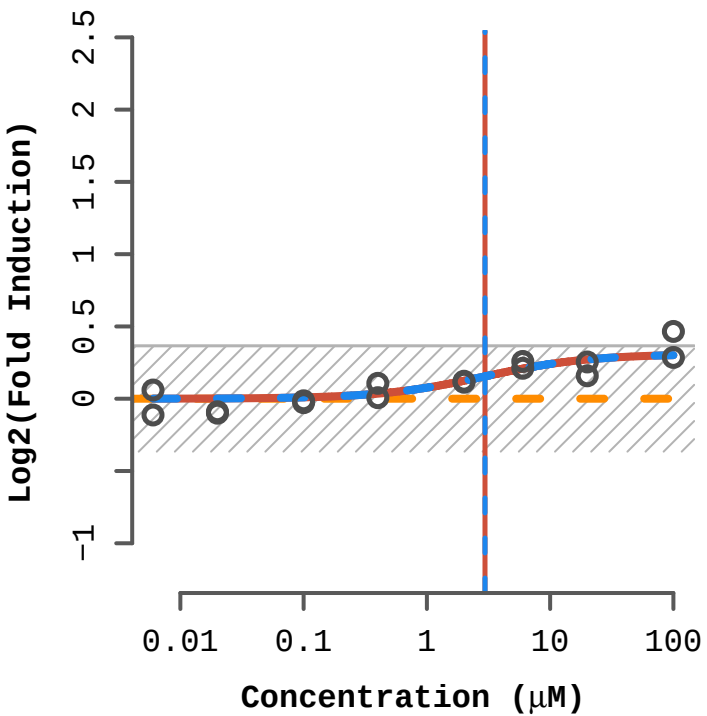
	tp	ga	gw	la	lw
val:	0.361	-0.256	1.54	3.41	6.11
sd:	0.055	0.249	1	1780	7700

	CNST	HILL	GNLS
AIC:	19.24	-13.81	-9.81
PROB:	0	0.88	0.12
RMSE:	0.32	0.15	0.15

MAX_MEAN: 0.574 MAX_MED: 0.574 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6-Methyl-2-thiouracil
CHID: 20890 CASRN: 56-04-2
SPID(S): TP0002006E11
M4ID: 27411091

HILL MODEL (in red):

	tp	ga	gw
val:	0.31	0.471	1.02
sd:	0.0785	0.346	0.567

GAIN-LOSS MODEL (in blue):

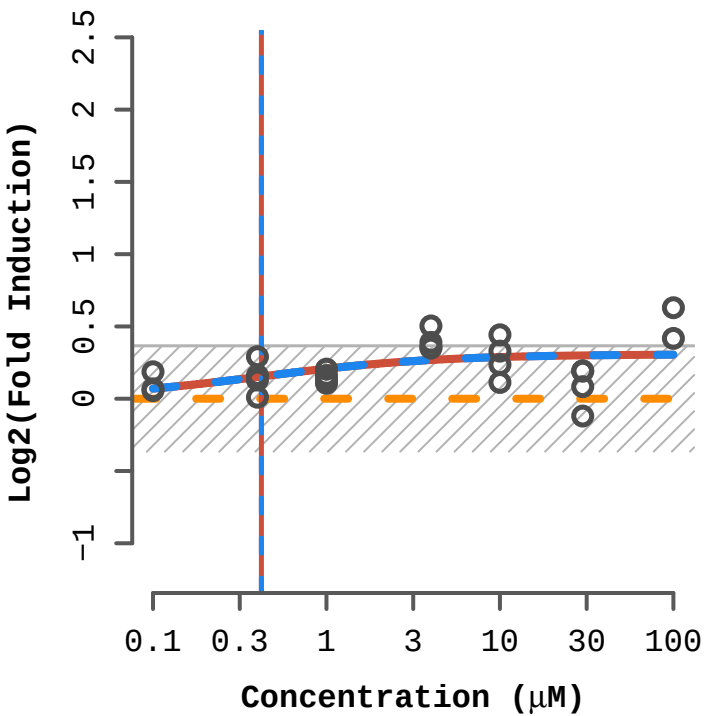
	tp	ga	gw	la	lw
val:	0.31	0.471	1.02	3.68	5.43
sd:	0.0785	0.346	0.567	4590	14800

	CNST	HILL	GNLS
AIC:	−5.35	−29.52	−25.52
PROB:	0	0.88	0.12
RMSE:	0.19	0.07	0.07

MAX_MEAN: 0.376 MAX_MED: 0.376 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hydroxyethyl acrylate
CHID: 22123 CASRN: 818-61-1
SPID(S): TP0001371C10
M4ID: 27411870

HILL MODEL (in red):

	tp	ga	gw
val:	0.308	-0.375	0.847
sd:	0.0674	0.389	0.641

GAIN-LOSS MODEL (in blue):

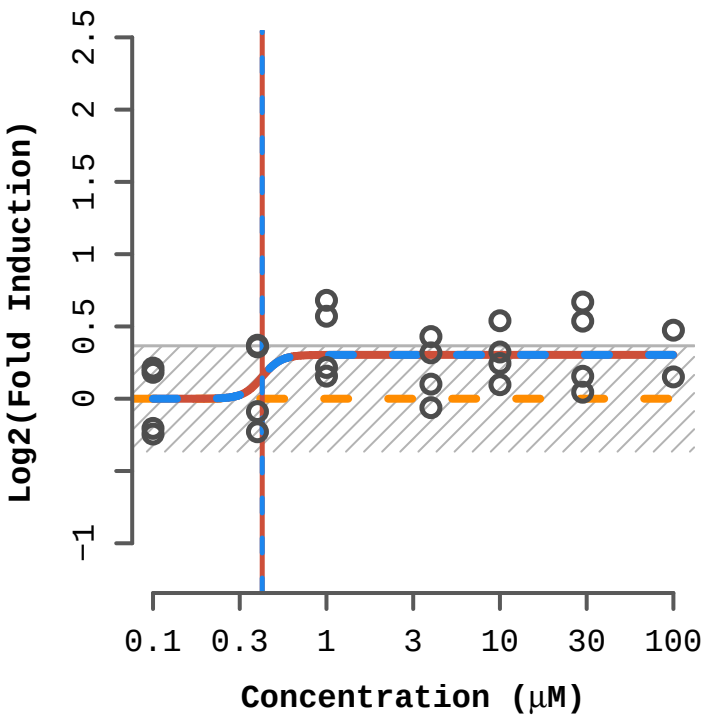
	tp	ga	gw	la	lw
val:	0.308	-0.375	0.847	3.39	6.15
sd:	0.0674	0.389	0.641	1840	8140

	CNST	HILL	GNLS
AIC:	11.72	-15.49	-11.49
PROB:	0	0.88	0.12
RMSE:	0.28	0.15	0.15

MAX_MEAN: 0.524 MAX_MED: 0.524 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cybutryne
CHID: 32416 CASRN: 28159-98-0
SPID(S): TP0001369A02
M4ID: 27412094

HILL MODEL (in red):

	tp	ga	gw
val:	0.303	−0.37	8
sd:	0.0601	0.148	26.4

GAIN-LOSS MODEL (in blue):

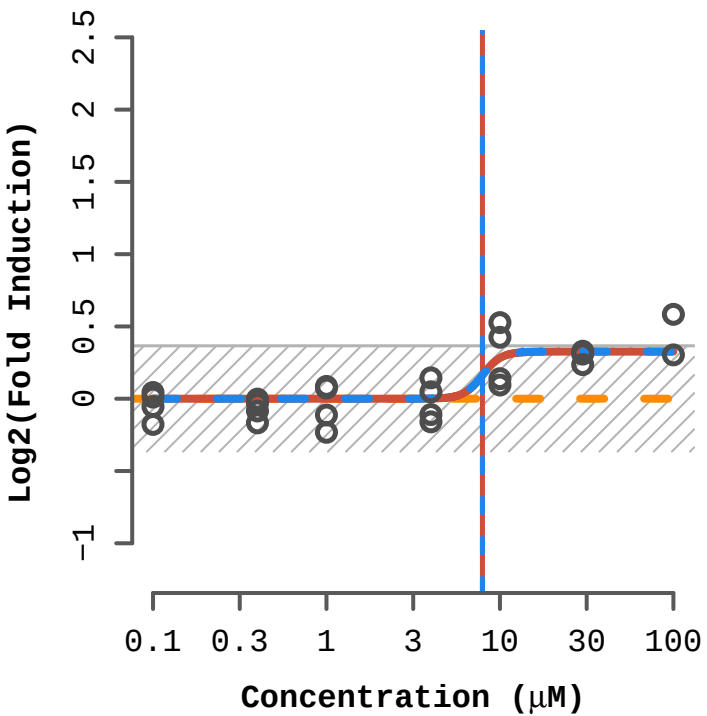
	tp	ga	gw	la	lw
val:	0.303	−0.37	8	3.97	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	23.68	9.07	13.07
PROB:	0	0.88	0.12
RMSE:	0.35	0.23	0.23

MAX_MEAN: 0.406 **MAX_MED:** 0.394 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 20 **ACTP:** 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Halofenozide
CHID: 32619 CASRN: 112226-61-6
SPID(S): TP0001368B07
M4ID: 27412173

HILL MODEL (in red):

	tp	ga	gw
val:	0.326	0.899	8
sd:	0.0539	0.216	13.8

GAIN-LOSS MODEL (in blue):

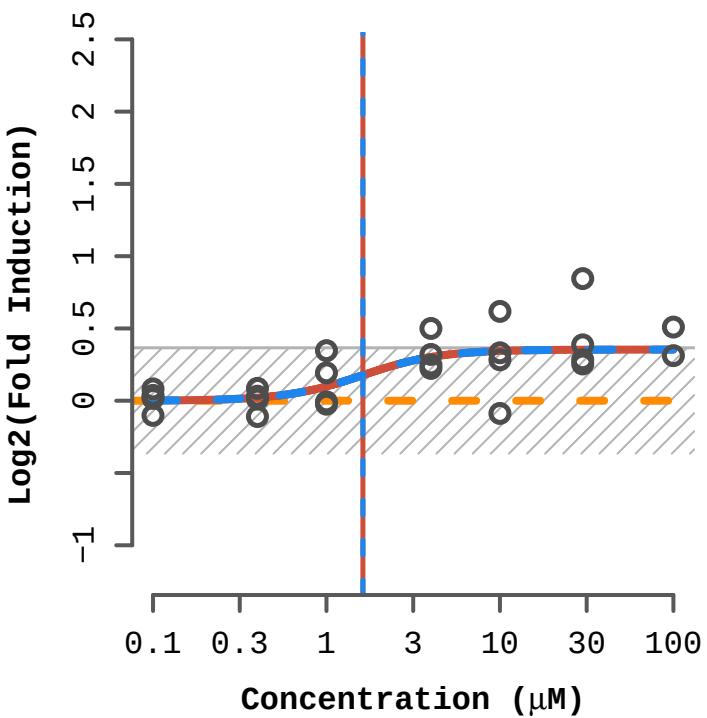
	tp	ga	gw	la	lw
val:	0.326	0.899	8	3.77	4.46
sd:	0.0539	0.216	13.8	1580	3980

	CNST	HILL	GNLS
AIC:	0.55	−20.42	−16.42
PROB:	0	0.88	0.12
RMSE:	0.24	0.13	0.13

MAX_MEAN: 0.444 MAX_MED: 0.444 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl benzoate
CHID: 38696 CASRN: 93-89-0
SPID(S): TP0001364B07
M4ID: 27412557

HILL MODEL (in red):

	tp	ga	gw
val:	0.354	0.21	1.95
sd:	0.0556	0.246	1.4

GAIN-LOSS MODEL (in blue):

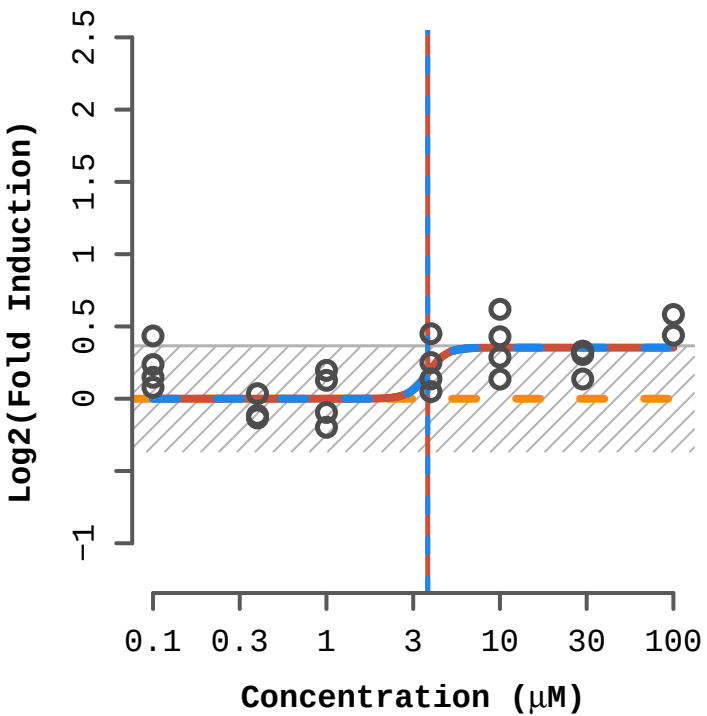
	tp	ga	gw	la	lw
val:	0.354	0.21	1.95	3.69	4.52
sd:	0.0556	0.246	1.4	1260	3380

	CNST	HILL	GNLS
AIC:	16.41	-15.22	-11.22
PROB:	0	0.88	0.12
RMSE:	0.32	0.17	0.17

MAX_MEAN: 0.443 MAX_MED: 0.411 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-((Dimethylamino)methyl)phenol
CHID: 41293 CASRN: 120-65-0
SPID(S): TP0001368H11
M4ID: 27412097

HILL MODEL (in red):

	tp	ga	gw
val:	0.353	0.584	8
sd:	0.054	0.256	108

GAIN-LOSS MODEL (in blue):

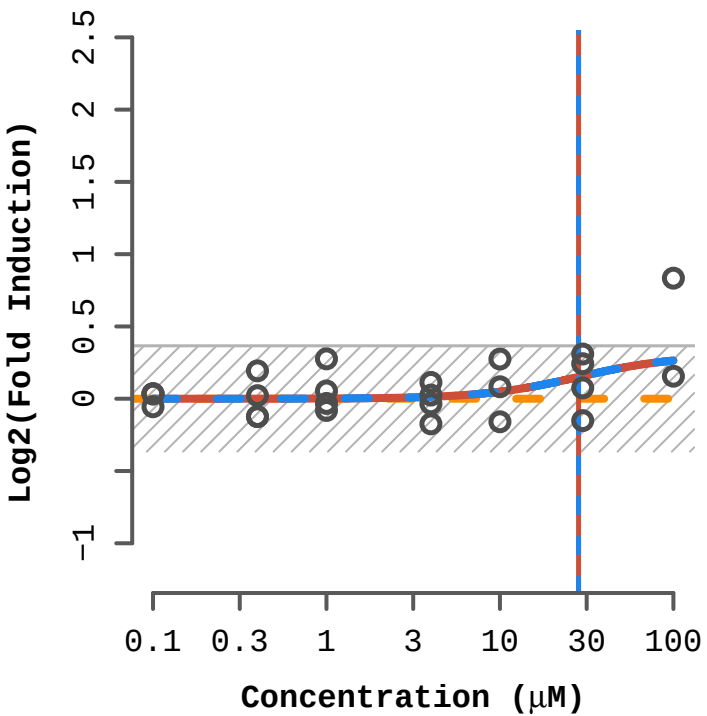
	tp	ga	gw	la	lw
val:	0.353	0.584	8	3.94	13.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	14.51	-8.24	-4.24
PROB:	0	0.88	0.12
RMSE:	0.29	0.17	0.17

MAX_MEAN: 0.511 MAX_MED: 0.511 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tripropylene glycol butyl ether
CHID: 42503 **CASRN:** 55934-93-5
SPID(S): TP0001369D03
M4ID: 27412057

HILL MODEL (in red):

	tp	ga	gw
val:	0.301	1.45	1.57
sd:	0.358	0.845	2.11

GAIN-LOSS MODEL (in blue):

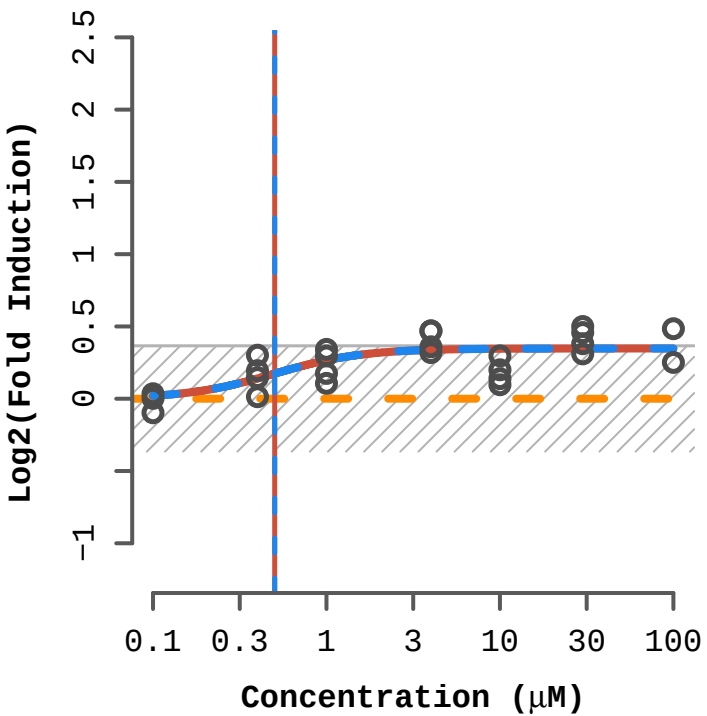
	tp	ga	gw	la	lw
val:	0.301	1.45	1.57	3.28	4.97
sd:	0.358	0.845	2.11	1650	6440

	CNST	HILL	GNLS
AIC:	−10.14	−10.96	−6.96
PROB:	0.37	0.56	0.08
RMSE:	0.22	0.18	0.18

MAX_MEAN: 0.495 **MAX_MED:** 0.495 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 20 **ACTP:** 0.63

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ranitidine
CHID: 45191 CASRN: 66357-35-5
SPID(S): TP0001364F07
M4ID: 27412509

HILL MODEL (in red):

	tp	ga	gw
val:	0.347	-0.298	1.72
sd:	0.0391	0.17	0.869

GAIN-LOSS MODEL (in blue):

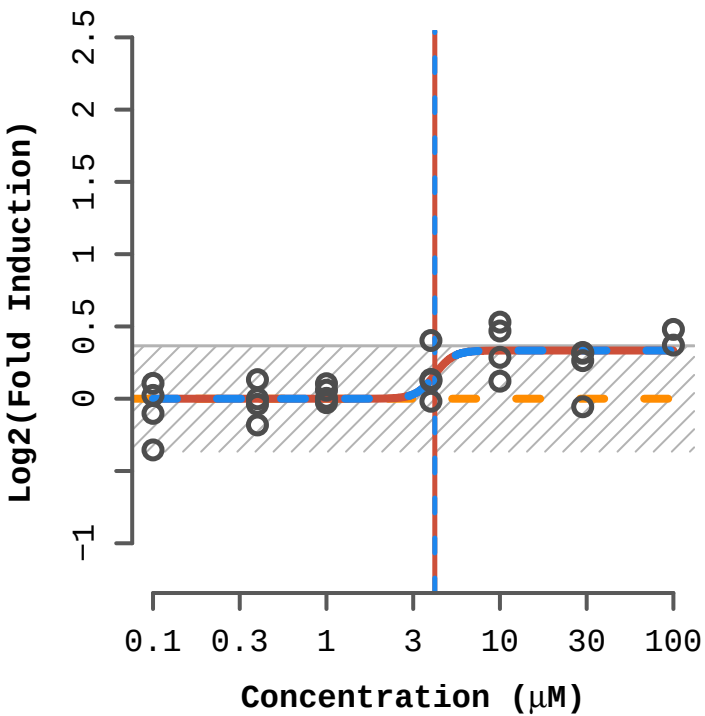
	tp	ga	gw	la	lw
val:	0.347	-0.298	1.72	3.31	5.79
sd:	0.0391	0.17	0.869	1690	7430

	CNST	HILL	GNLS
AIC:	16.36	-26.56	-22.56
PROB:	0	0.88	0.12
RMSE:	0.3	0.11	0.11

MAX_MEAN: 0.412 MAX_MED: 0.42 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octyl decyl phthalate
CHID: 47497 CASRN: 119-07-3
SPID(S): TP0001364E10
M4ID: 27412518

HILL MODEL (in red):

	tp	ga	gw
val:	0.333	0.625	8
sd:	0.045	0.0887	26.9

GAIN-LOSS MODEL (in blue):

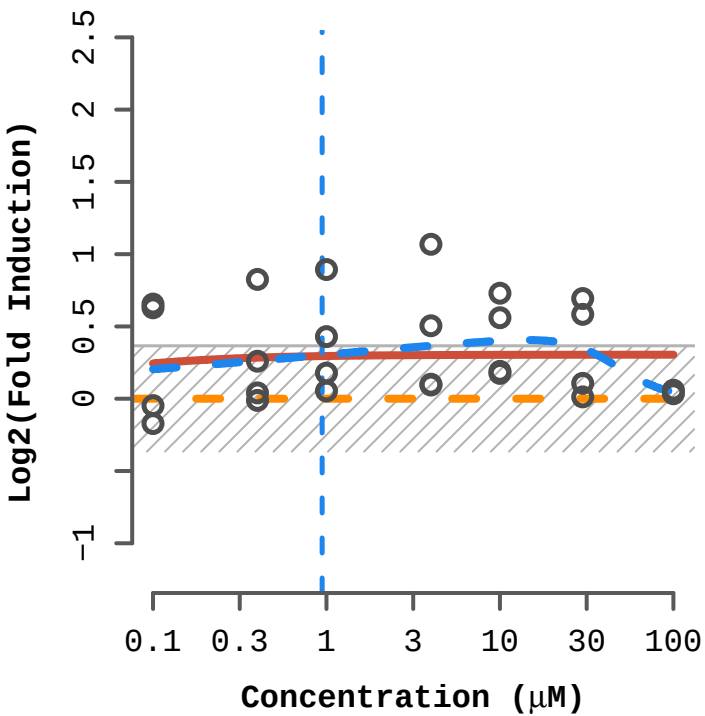
	tp	ga	gw	la	lw
val:	0.333	0.625	8	3.83	4.5
sd:	0.045	0.0888	26.9	1910	4690

	CNST	HILL	GNLS
AIC:	5.55	-17.48	-13.48
PROB:	0	0.88	0.12
RMSE:	0.25	0.15	0.15

MAX_MEAN: 0.425 MAX_MED: 0.425 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium tetrafluoroborate
CHID: 21477 **CASRN:** 13755-29-8
SPID(S): TP0001371A02
M4ID: 27411902

HILL MODEL (in red):

	tp	ga	gw
val:	0.305	−1.67	0.897
sd:	0.0941	3.56	2.8

GAIN-LOSS MODEL (in blue):

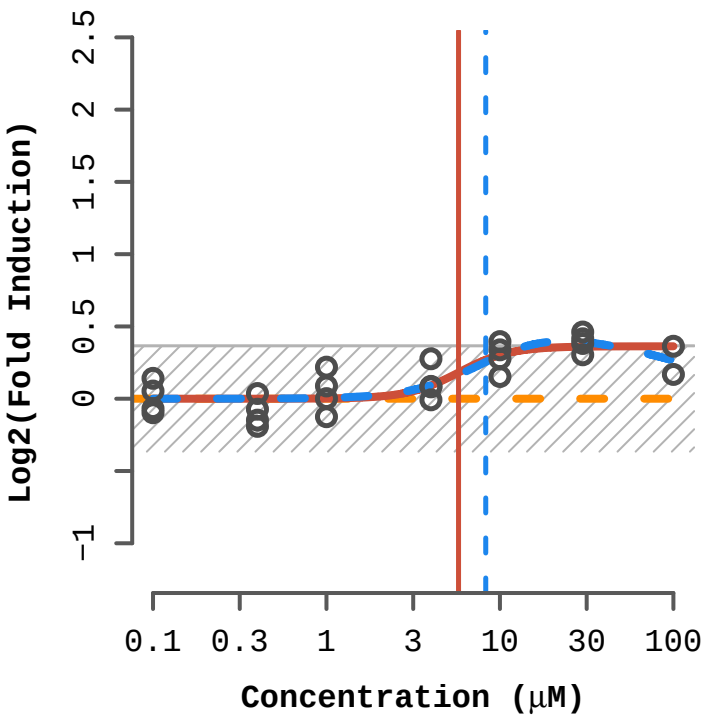
	tp	ga	gw	la	lw
val:	0.604	−0.025	0.3	1.66	2.93
sd:	7.24	36.4	4	1.05	6.12

	CNST	HILL	GNLS
AIC:	37.77	28.32	29.99
PROB:	0.01	0.69	0.3
RMSE:	0.47	0.34	0.32

MAX_MEAN: 0.442 **MAX_MED:** 0.375 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 0 **FITC:** 21 **ACTP:** 0.99

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aldoxycarb
CHID: 23862 CASRN: 1646-88-4
SPID(S): TP0001367E05
M4ID: 27412235

HILL MODEL (in red):

	tp	ga	gw
val:	0.363	0.761	2.95
sd:	0.0445	0.11	1.51

GAIN-LOSS MODEL (in blue):

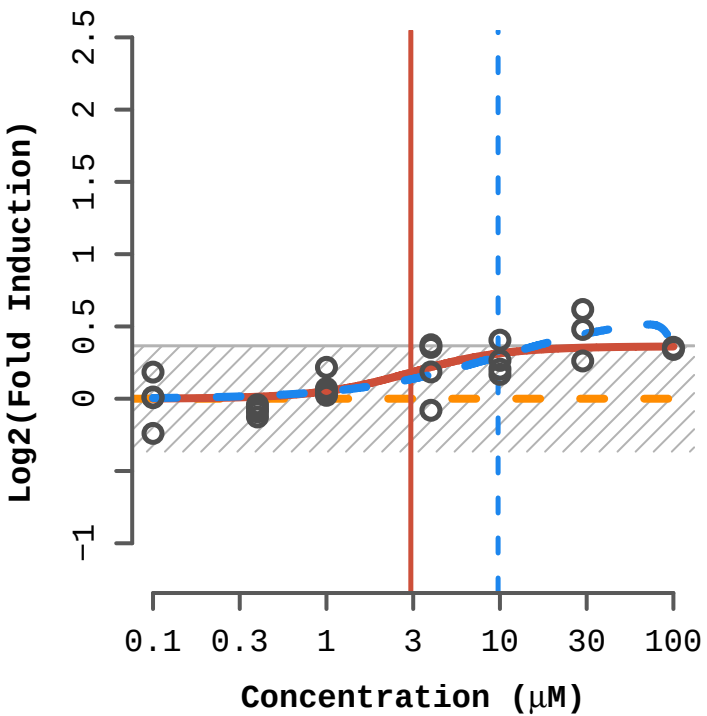
	tp	ga	gw	la	lw
val:	0.554	0.918	2.12	1.97	0.998
sd:	3.06	1.27	2.06	4.86	8.28

	CNST	HILL	GNLS
AIC:	2.67	-31.4	-29.21
PROB:	0	0.75	0.25
RMSE:	0.23	0.11	0.1

MAX_MEAN: 0.391 MAX_MED: 0.399 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethyl-6-methylaniline
CHID: 27833 CASRN: 24549-06-2
SPID(S): TP0001364D05
M4ID: 27412535

HILL MODEL (in red):

	tp	ga	gw
val:	0.362	0.486	1.59
sd:	0.0761	0.34	0.901

GAIN-LOSS MODEL (in blue):

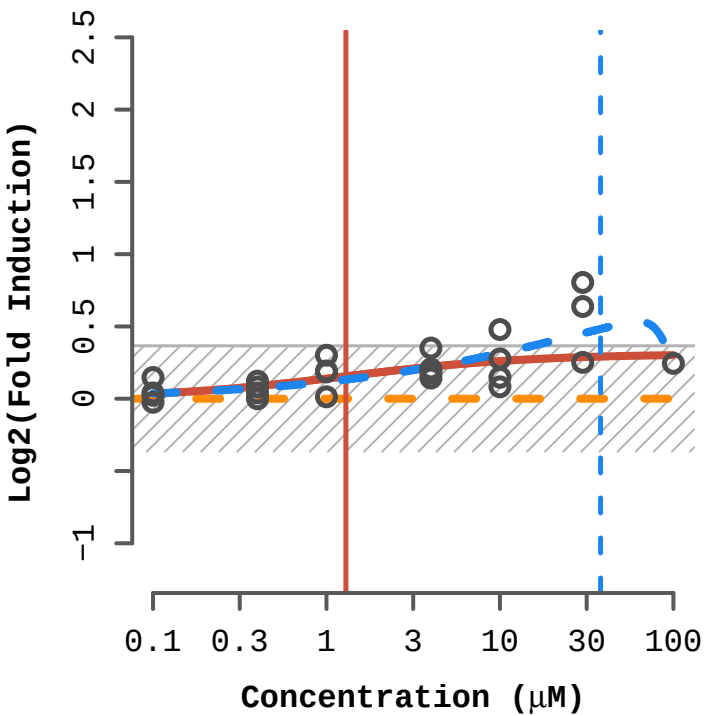
	tp	ga	gw	la	lw
val:	0.584	0.989	1.04	2.02	12.2
sd:	0.547	0.935	0.641	0.0416	30.8

	CNST	HILL	GNLS
AIC:	7.74	-21.04	-17.59
PROB:	0	0.85	0.15
RMSE:	0.26	0.13	0.13

MAX_MEAN: 0.453 MAX_MED: 0.479 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Terpineol
CHID: 40775 CASRN: 8000-41-7
SPID(S): TP0001367F12
M4ID: 27412216

HILL MODEL (in red):

	tp	ga	gw
val:	0.311	0.112	0.805
sd:	0.11	0.563	0.539

GAIN-LOSS MODEL (in blue):

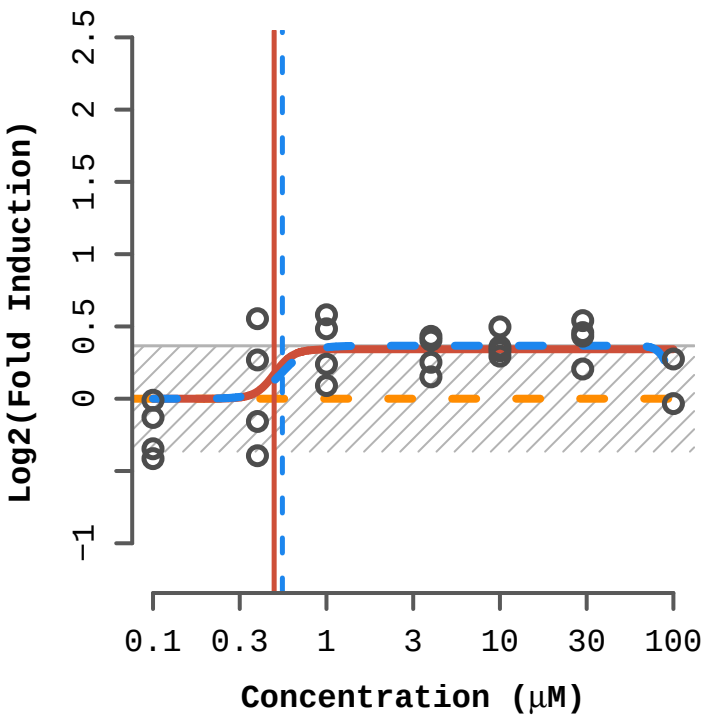
	tp	ga	gw	la	lw
val:	0.966	1.58	0.545	1.98	8.51
sd:	1.13	1.24	0.217	0.0759	29.6

	CNST	HILL	GNLS
AIC:	7.91	−18.85	−17.13
PROB:	0	0.7	0.3
RMSE:	0.28	0.16	0.13

MAX_MEAN: 0.565 MAX_MED: 0.638 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (9Z,12R)-12-Hydroxyoctadec-9-enoic acid
CHID: 41567 CASRN: 141-22-0
SPID(S): TP0001364B03
M4ID: 27412561

HILL MODEL (in red):

	tp	ga	gw
val:	0.342	-0.302	8
sd:	0.048	0.409	29.6

GAIN-LOSS MODEL (in blue):

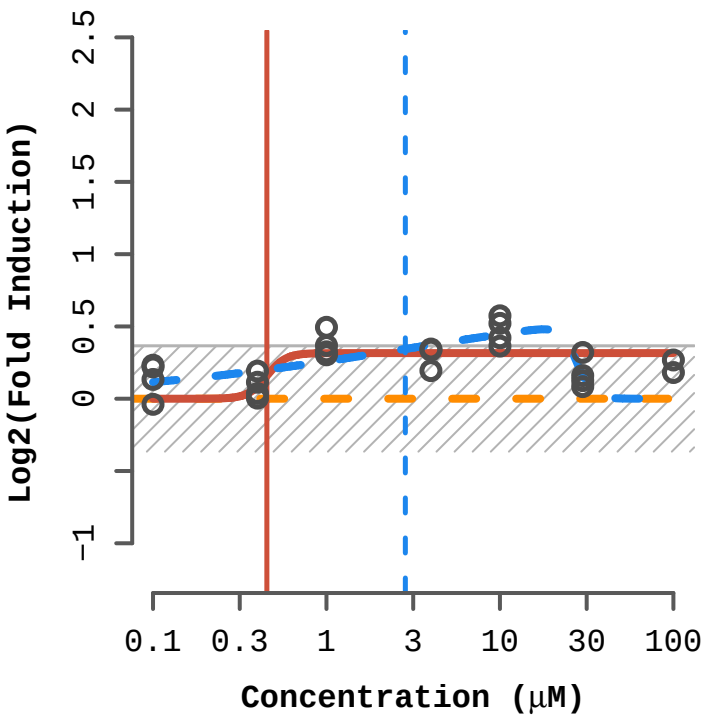
	tp	ga	gw	la	lw
val:	0.367	-0.254	5.92	1.98	13.8
sd:	0.0523	0.418	13.7	0.112	69.1

	CNST	HILL	GNLS
AIC:	26.87	5.46	7.1
PROB:	0	0.69	0.31
RMSE:	0.36	0.22	0.22

MAX_MEAN: 0.409 MAX_MED: 0.446 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Equilin
CHID: 47433 CASRN: 474-86-2
SPID(S): TP0001370G07
M4ID: 27411921

HILL MODEL (in red):

	tp	ga	gw
val:	0.316	-0.344	8
sd:	0.0337	0.0927	12

GAIN-LOSS MODEL (in blue):

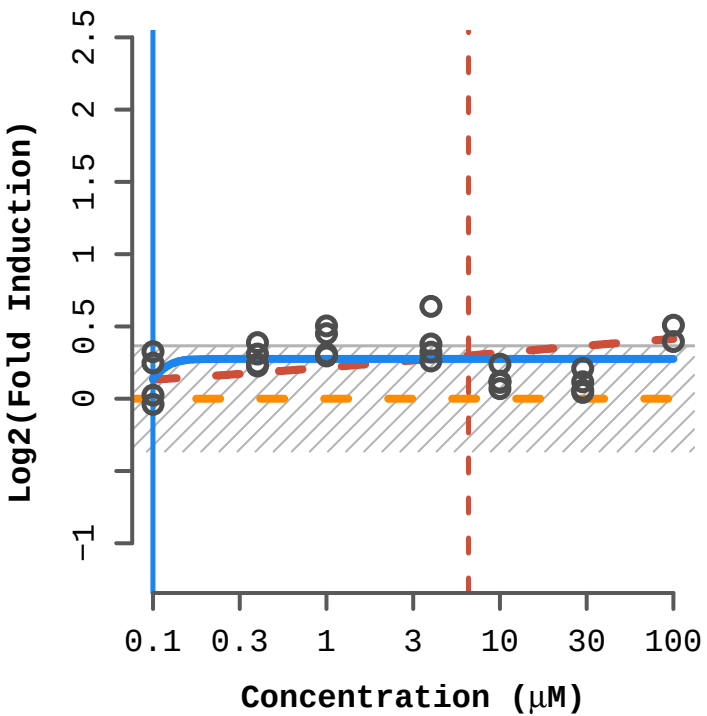
	tp	ga	gw	la	lw
val:	0.689	0.455	0.481	1.44	9.69
sd:	0.712	2.03	0.426	0.142	38

	CNST	HILL	GNLS
AIC:	15.46	-19.04	-18.69
PROB:	0	0.54	0.46
RMSE:	0.3	0.13	0.12

MAX_MEAN: 0.47 MAX_MED: 0.472 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS: 12



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Styrene glycol
CHID: 42422 CASRN: 93-56-1
SPID(S): TP0001369C07
M4ID: 27412065

HILL MODEL (in red):

	tp	ga	gw
val:	0.597	0.819	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

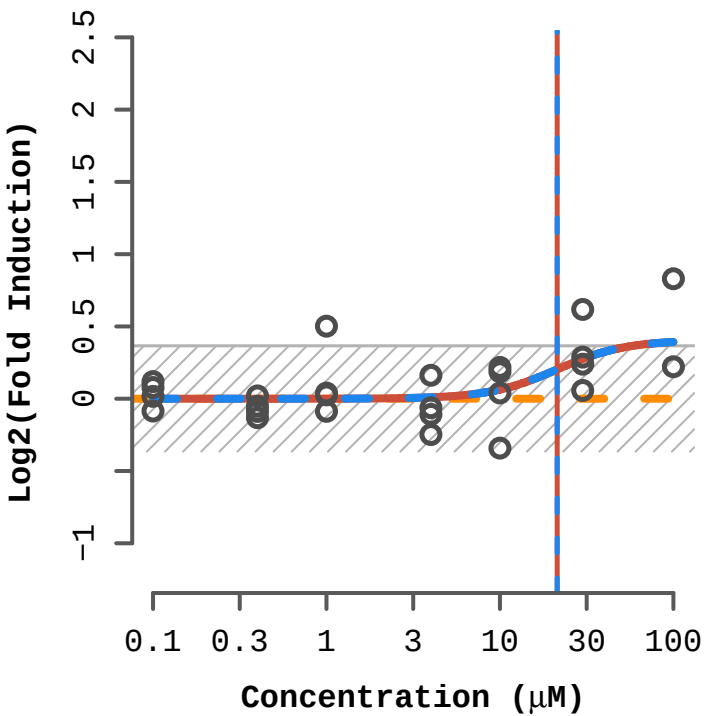
	tp	ga	gw	la	lw
val:	0.275	−1	7.99	3.41	5.49
sd:	0.035	0.0747	193	873	3390

	CNST	HILL	GNLS
AIC:	17.92	−2.53	−8.1
PROB:	0	0.06	0.94
RMSE:	0.31	0.19	0.16

MAX_MEAN: 0.452 MAX_MED: 0.452 BMAD: 0.122

COFF: 0.366 HIT-CALL: 0 FITC: 27 ACTP: 1

FLAGS: 12; 8



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetradecanoic acid
CHID: 21666 **CASRN:** 544-63-8
SPID(S): TP0001371D04
M4ID: 27411864

HILL MODEL (in red):

	tp	ga	gw
val:	0.406	1.33	2.21
sd:	0.437	0.619	2.08

GAIN-LOSS MODEL (in blue):

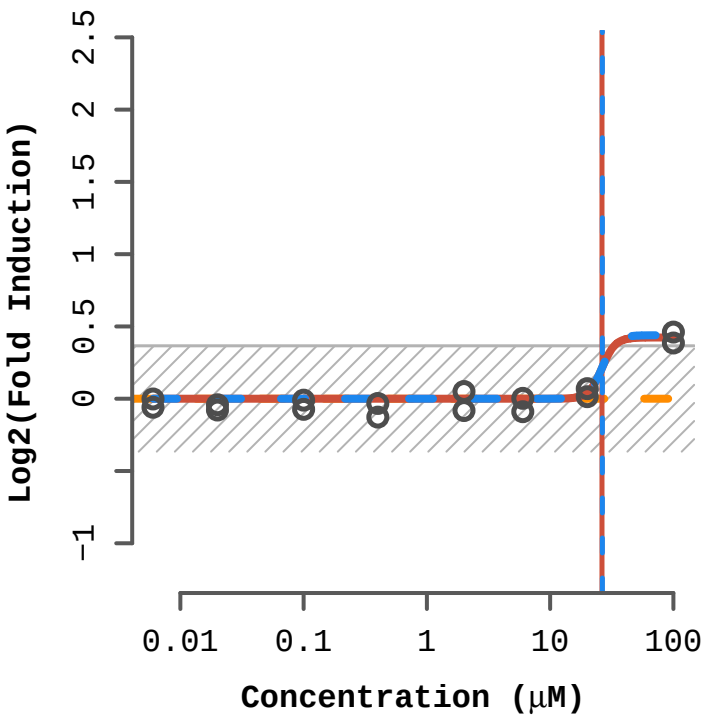
	tp	ga	gw	la	lw
val:	0.406	1.33	2.21	3.25	5.62
sd:	0.437	0.619	2.08	1730	7770

	CNST	HILL	GNLS
AIC:	3.22	−4.01	−0.01
PROB:	0.02	0.86	0.12
RMSE:	0.27	0.2	0.2

MAX_MEAN: 0.526 **MAX_MED:** 0.526 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Nitrophenol
CHID: 21834 **CASRN:** 100-02-7
SPID(S): TP0002004D02
M4ID: 27411304

HILL MODEL (in red):

	tp	ga	gw
val:	0.424	1.42	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

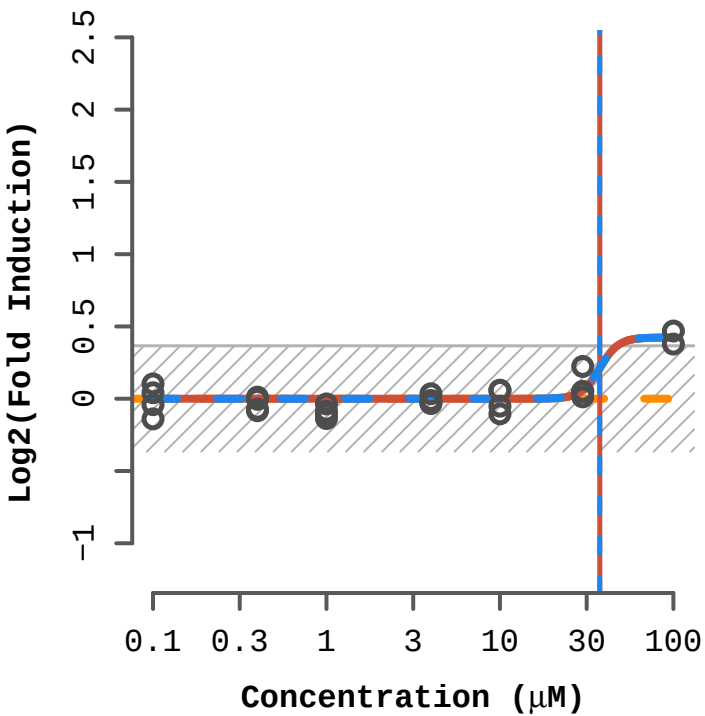
	tp	ga	gw	la	lw
val:	0.439	1.42	7.93	2.09	15.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−17.22	**−35.63**	−31.63
PROB:	0	**0.88**	0.12
RMSE:	0.16	**0.06**	0.06

MAX_MEAN: 0.424 **MAX_MED:** 0.424 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Butylaniline
CHID: 21856 CASRN: 104-13-2
SPID(S): TP0001366D01
M4ID: 27412347

HILL MODEL (in red):

	tp	ga	gw
val:	0.423	1.58	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

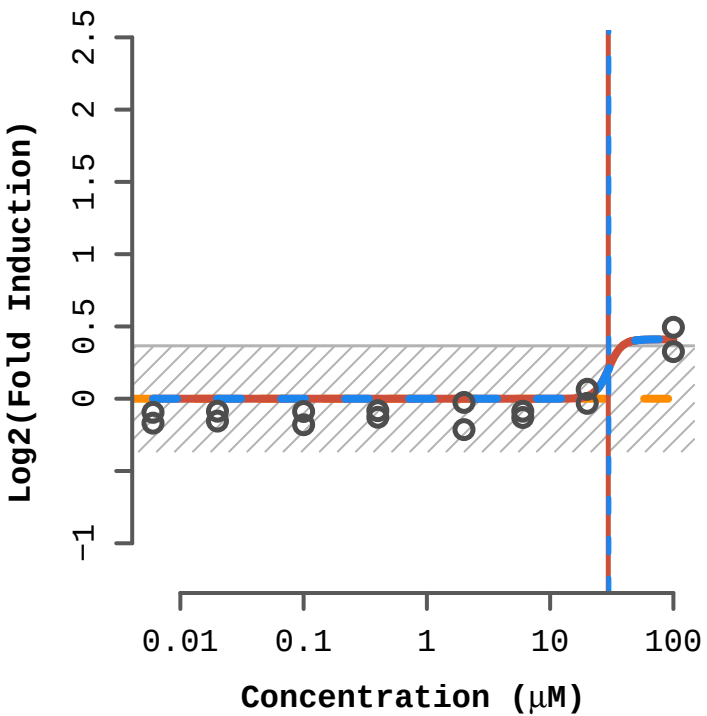
	tp	ga	gw	la	lw
val:	0.423	1.58	8	3.84	10.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	−33.9	−52	−48
PROB:	0	0.88	0.12
RMSE:	0.14	0.07	0.07

MAX_MEAN: 0.423 MAX_MED: 0.423 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bromacil
CHID: 22020 CASRN: 314-40-9
SPID(S): TP0002007B09
M4ID: 27411033

HILL MODEL (in red):

	tp	ga	gw
val:	0.41	1.47	7.99
sd:	0.0859	3.22	150

GAIN-LOSS MODEL (in blue):

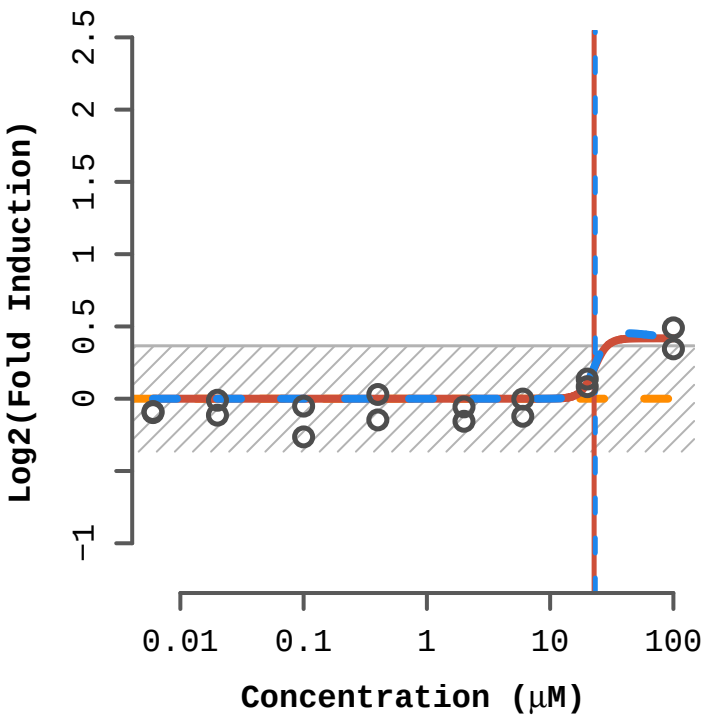
	tp	ga	gw	la	lw
val:	0.411	1.48	7.79	2.41	6.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−6.68	−12.53	−8.53
PROB:	0.05	0.84	0.11
RMSE:	0.19	0.12	0.12

MAX_MEAN: 0.41 MAX_MED: 0.41 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 0.95

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethylparaben
CHID: 22528 CASRN: 120-47-8
SPID(S): TP0002002C04
M4ID: 27411506

HILL MODEL (in red):

	tp	ga	gw
val:	0.418	1.36	8
sd:	0.0708	0.379	54.2

GAIN-LOSS MODEL (in blue):

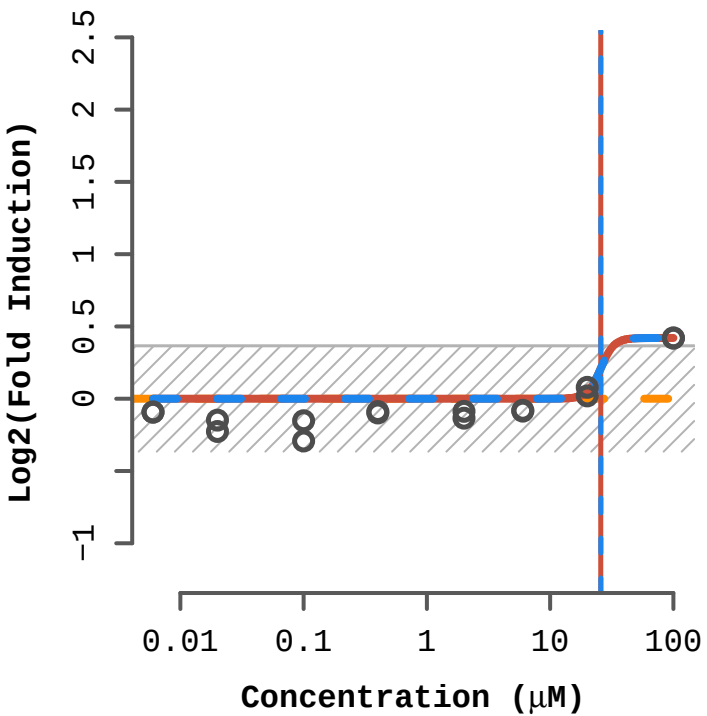
	tp	ga	gw	la	lw
val:	0.493	1.37	8	2.78	0.958
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−7.6	−18.05	−14.05
PROB:	0	0.88	0.12
RMSE:	0.19	0.11	0.11

MAX_MEAN: 0.418 MAX_MED: 0.418 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triadimefon
CHID: 23897 CASRN: 43121-43-3
SPID(S): TP0002002B11
M4ID: 27411511

HILL MODEL (in red):

	tp	ga	gw
val:	0.42	1.41	8
sd:	0.0676	2.55	185

GAIN-LOSS MODEL (in blue):

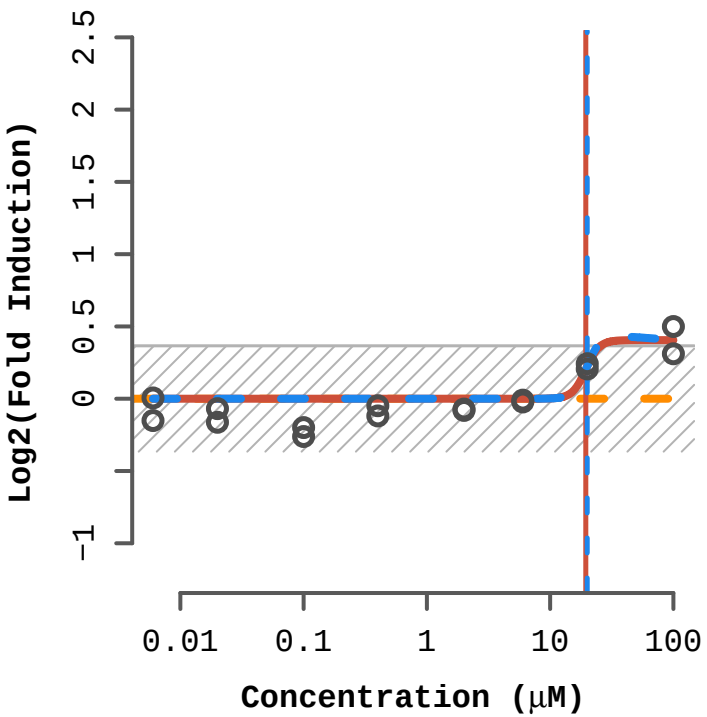
	tp	ga	gw	la	lw
val:	0.42	1.41	7.95	2.41	9.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−4.45	−11.67	−7.67
PROB:	0.02	0.86	0.12
RMSE:	0.2	0.13	0.13

MAX_MEAN: 0.42 MAX_MED: 0.42 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bentazone
CHID: 23901 CASRN: 25057-89-0
SPID(S): TP0002005G10
M4ID: 27411164

HILL MODEL (in red):

	tp	ga	gw
val:	0.405	1.29	8
sd:	0.0859	0.0998	63.3

GAIN-LOSS MODEL (in blue):

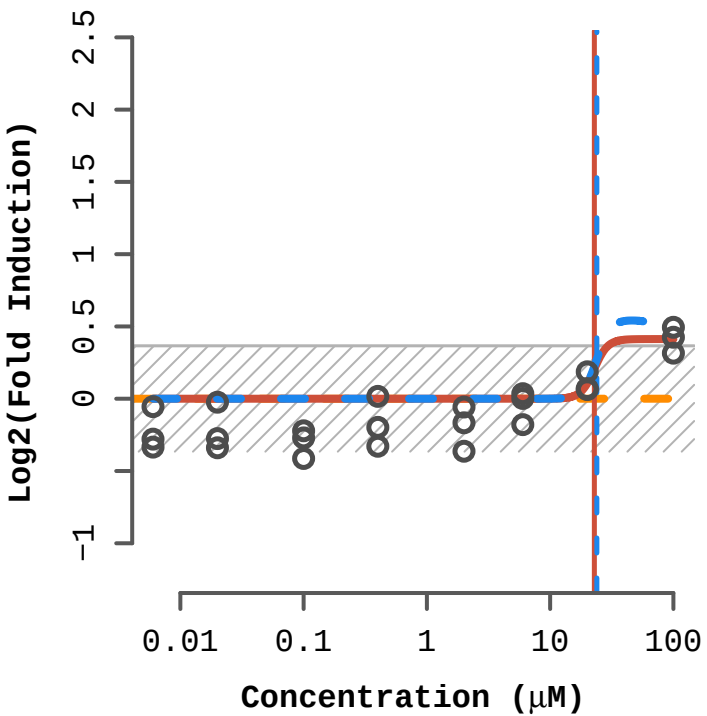
	tp	ga	gw	la	lw
val:	0.505	1.3	8	3.52	0.399
sd:	8.09	0.558	72.5	82.4	27.9

	CNST	HILL	GNLS
AIC:	−3.84	−15.3	−11.3
PROB:	0	0.88	0.12
RMSE:	0.2	0.11	0.11

MAX_MEAN: 0.405 **MAX_MED:** 0.405 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benz(a)anthracene
CHID: 23902 CASRN: 56-55-3
SPID(S): TP0002003E10
M4ID: 27411380

HILL MODEL (in red):

	tp	ga	gw
val:	0.413	1.36	8
sd:	0.0972	0.909	125

GAIN-LOSS MODEL (in blue):

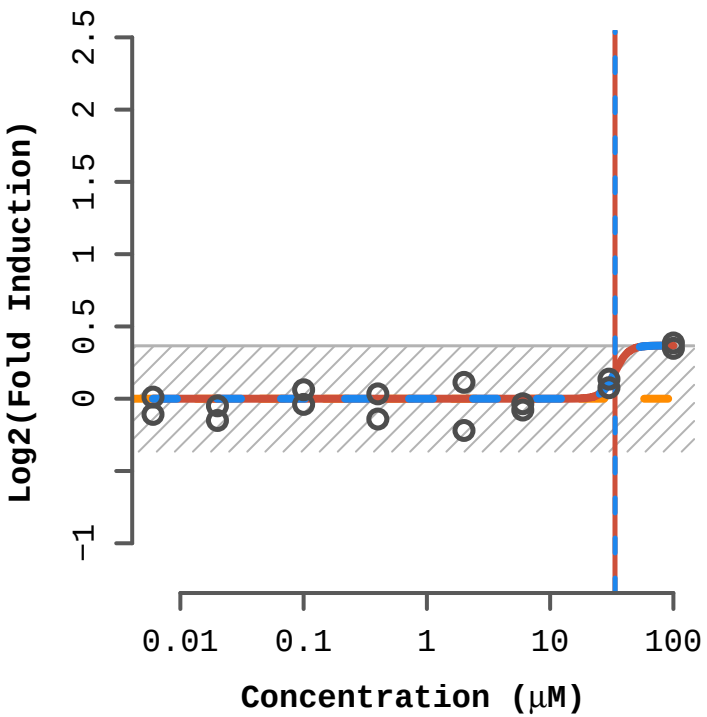
	tp	ga	gw	la	lw
val:	0.549	1.38	7.96	2.1	4.63
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	8.09	2.98	6.98
PROB:	0.06	0.82	0.11
RMSE:	0.26	0.21	0.21

MAX_MEAN: 0.412 MAX_MED: 0.426 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 0.94

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-DB
CHID: 24035 CASRN: 94-82-6
SPID(S): TP0002005E11
M4ID: 27411187

HILL MODEL (in red):

	tp	ga	gw
val:	0.367	1.53	7.98
sd:	0.0473	0.312	50.6

GAIN-LOSS MODEL (in blue):

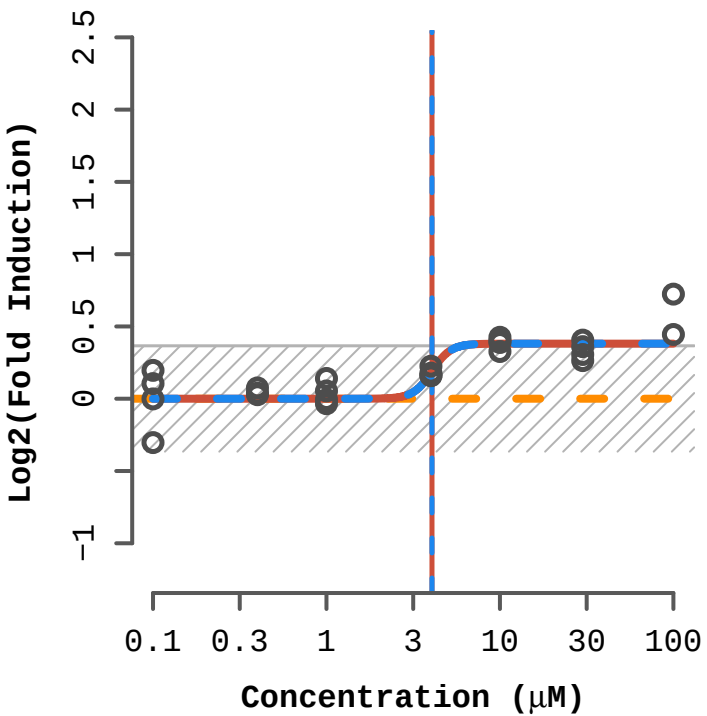
	tp	ga	gw	la	lw
val:	0.368	1.53	7.86	3.91	1.43
sd:	0.541	0.335	51.8	428	313

	CNST	HILL	GNLS
AIC:	−11.08	−22.93	−18.93
PROB:	0	0.88	0.12
RMSE:	0.16	0.09	0.09

MAX_MEAN: 0.367 MAX_MED: 0.367 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methacrylonitrile
CHID: 24176 CASRN: 126-98-7
SPID(S): TP0001365E09
M4ID: 27412423

HILL MODEL (in red):

	tp	ga	gw
val:	0.381	0.608	8
sd:	0.0255	0.031	29.9

GAIN-LOSS MODEL (in blue):

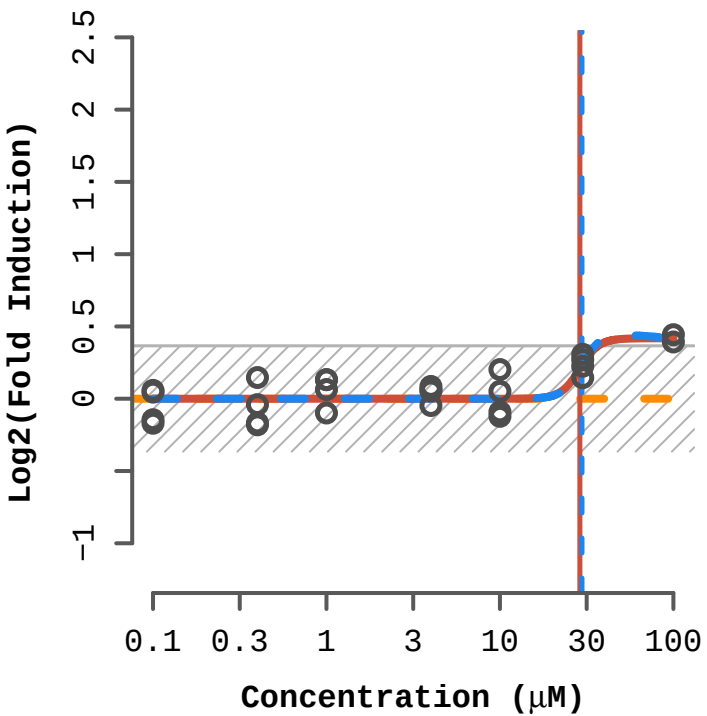
	tp	ga	gw	la	lw
val:	0.381	0.608	8	3.76	4.68
sd:	0.0255	0.0311	30	1210	3230

	CNST	HILL	GNLS
AIC:	12.68	-36.43	-32.43
PROB:	0	0.88	0.12
RMSE:	0.29	0.11	0.11

MAX_MEAN: 0.584 MAX_MED: 0.584 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenmedipham
CHID: 24255 **CASRN:** 13684-63-4
SPID(S): TP0001369F03
M4ID: 27412033

HILL MODEL (in red):

	tp	ga	gw
val:	0.418	1.46	8
sd:	0.0609	0.111	53.1

GAIN-LOSS MODEL (in blue):

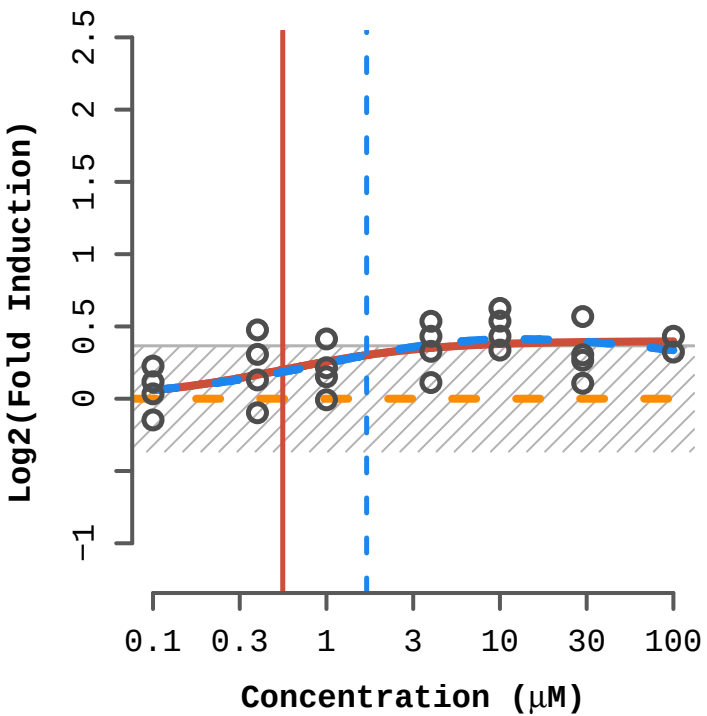
	tp	ga	gw	la	lw
val:	0.518	1.47	8	3.08	0.573
sd:	14.6	0.685	64.5	120	111

	CNST	HILL	GNLS
AIC:	−11.58	−32.08	−28.08
PROB:	0	0.88	0.12
RMSE:	0.18	0.1	0.1

MAX_MEAN: 0.418 **MAX_MED:** 0.418 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Hydroxybenzoic acid
CHID: 26647 **CASRN:** 99-96-7
SPID(S): TP0001367C05
M4ID: 27412259

HILL MODEL (in red):

	tp	ga	gw
val:	0.399	-0.252	1.02
sd:	0.06	0.335	0.573

GAIN-LOSS MODEL (in blue):

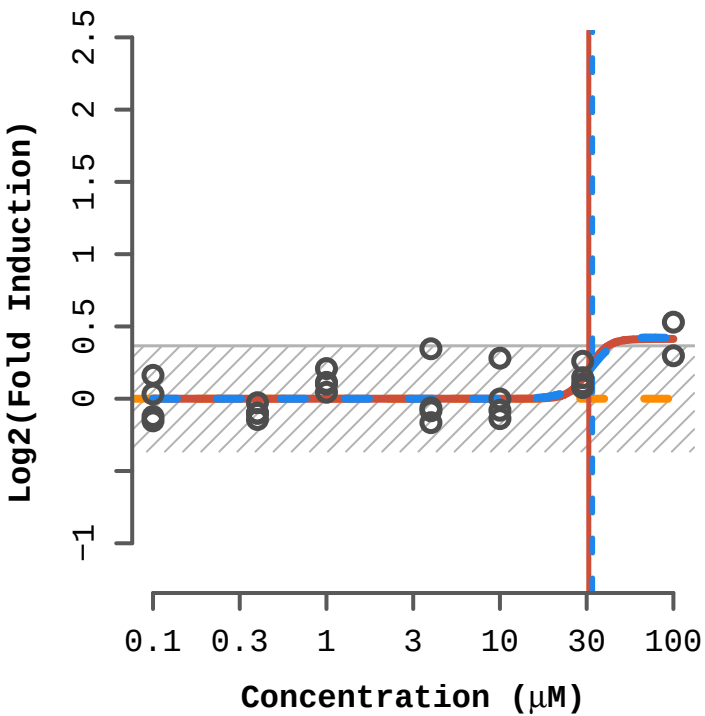
	tp	ga	gw	la	lw
val:	0.75	0.232	0.824	1.83	0.385
sd:	1.24	0.927	0.517	3.7	0.716

	CNST	HILL	GNLS
AIC:	23.7	-9.09	-5.88
PROB:	0	0.83	0.17
RMSE:	0.34	0.16	0.16

MAX_MEAN: 0.483 **MAX_MED:** 0.485 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Pyrrolidinone
CHID: 27246 **CASRN:** 616-45-5
SPID(S): TP0001369C01
M4ID: 27412071

HILL MODEL (in red):

	tp	ga	gw
val:	0.414	1.51	8
sd:	0.106	0.223	50.2

GAIN-LOSS MODEL (in blue):

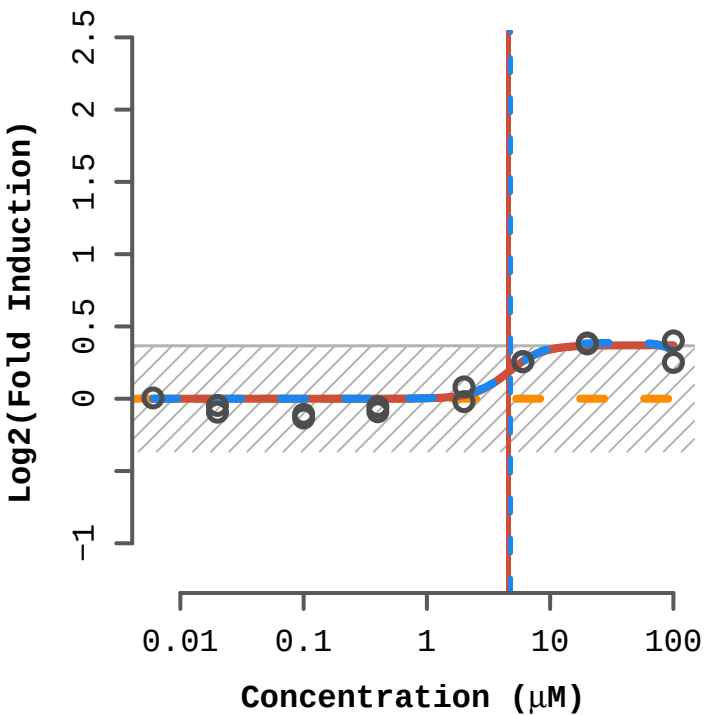
	tp	ga	gw	la	lw
val:	0.542	1.53	5.92	3.78	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−11.15	**−20.11**	−16.1
PROB:	0.01	**0.87**	0.12
RMSE:	0.19	**0.14**	0.14

MAX_MEAN: 0.414 **MAX_MED:** 0.414 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,3-Diaminotoluene
CHID: 27494 CASRN: 2687-25-4
SPID(S): TP0002001D10
M4ID: 27411584

HILL MODEL (in red):

	tp	ga	gw
val:	0.37	0.662	3.15
sd:	0.0341	0.0917	1.8

GAIN-LOSS MODEL (in blue):

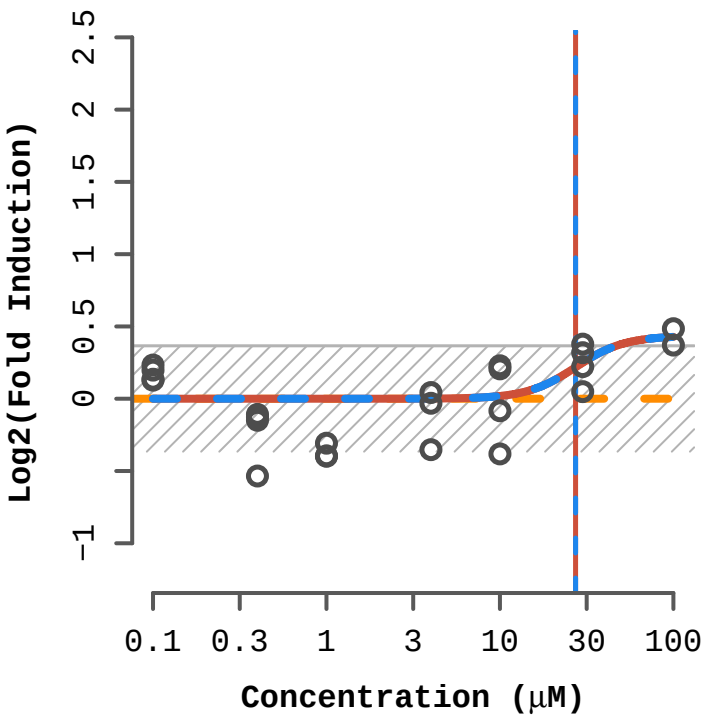
	tp	ga	gw	la	lw
val:	0.388	0.678	2.91	2.13	5.56
sd:	0.0427	0.0814	1.65	1.87	80.4

	CNST	HILL	GNLS
AIC:	−0.18	**−28.21**	−24.87
PROB:	0	**0.84**	0.16
RMSE:	0.22	**0.07**	0.07

MAX_MEAN: 0.383 MAX_MED: 0.383 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (Methylcyclopentadienyl)tricarbonylmanganese
CHID: 27738 CASRN: 12108-13-3
SPID(S): TP0001371F11
M4ID: 27411833

HILL MODEL (in red):

	tp	ga	gw
val:	0.435	1.44	3.09
sd:	0.148	0.172	5.18

GAIN-LOSS MODEL (in blue):

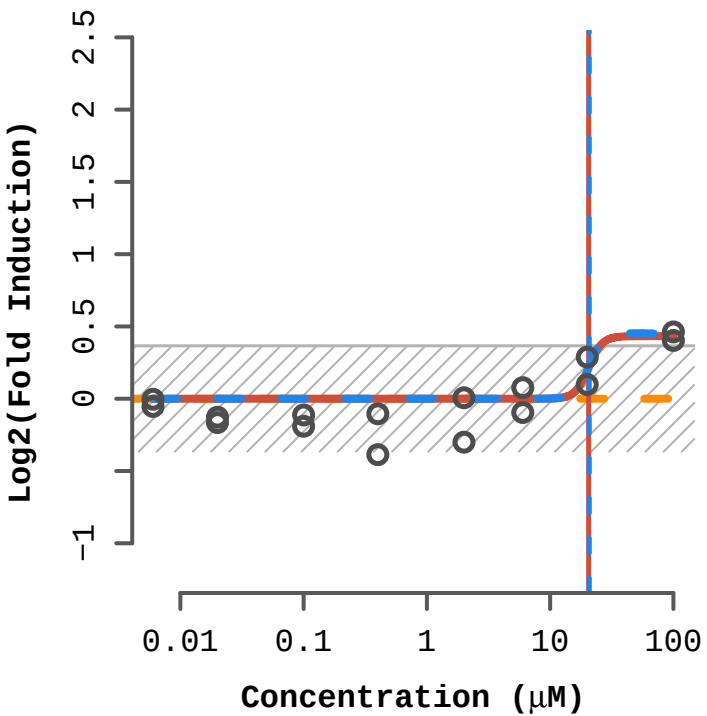
	tp	ga	gw	la	lw
val:	0.435	1.44	3.09	2.95	6.07
sd:	0.149	0.172	5.18	1500	9650

	CNST	HILL	GNLS
AIC:	12.82	8.12	12.12
PROB:	0.08	0.81	0.11
RMSE:	0.28	0.23	0.23

MAX_MEAN: 0.428 MAX_MED: 0.428 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 0.92

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Icaridin
CHID: 34227 **CASRN:** 119515-38-7
SPID(S): TP0002000E11
M4ID: 27411667

HILL MODEL (in red):

	tp	ga	gw
val:	0.433	1.31	7.99
sd:	0.0771	0.241	162

GAIN-LOSS MODEL (in blue):

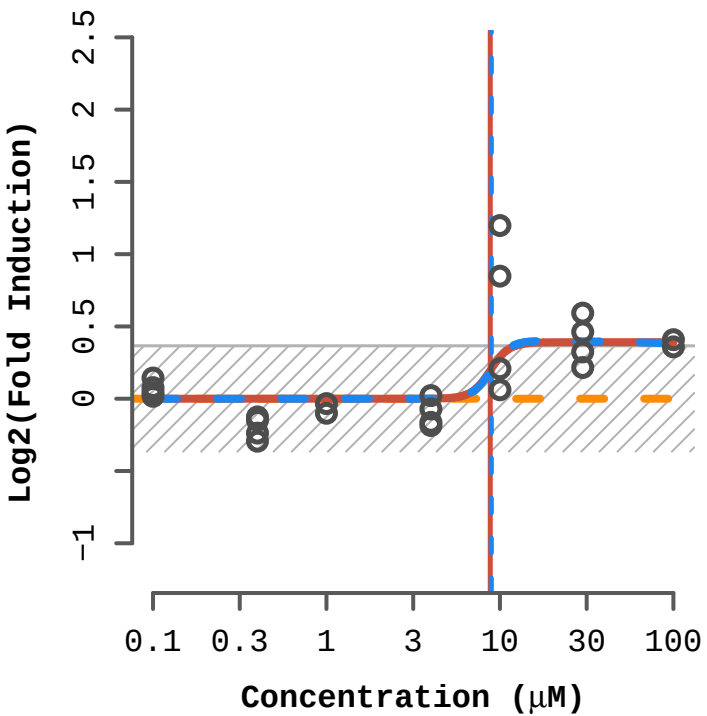
	tp	ga	gw	la	lw
val:	0.454	1.32	7.98	2.25	5.18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1.03	−6.83	−2.83
PROB:	0.02	0.87	0.12
RMSE:	0.23	0.15	0.15

MAX_MEAN: 0.433 **MAX_MED:** 0.433 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): TP0001366B05
M4ID: 27412367

HILL MODEL (in red):

	tp	ga	gw
val:	0.391	0.944	8
sd:	0.0662	0.128	10.4

GAIN-LOSS MODEL (in blue):

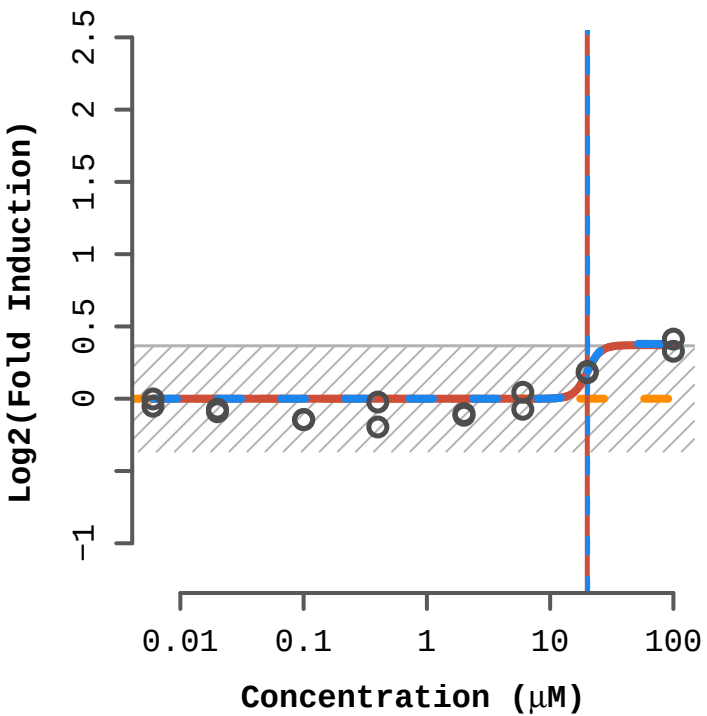
	tp	ga	gw	la	lw
val:	0.413	0.95	8	4	0.561
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.7	2.63	6.62
PROB:	0	0.88	0.12
RMSE:	0.38	0.26	0.26

MAX_MEAN: 0.579 MAX_MED: 0.528 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Pentylaniline
CHID: 40707 **CASRN:** 33228-44-3
SPID(S): TP0002000H11
M4ID: 27411631

HILL MODEL (in red):

	tp	ga	gw
val:	0.371	1.3	8
sd:	0.054	0.0327	86.5

GAIN-LOSS MODEL (in blue):

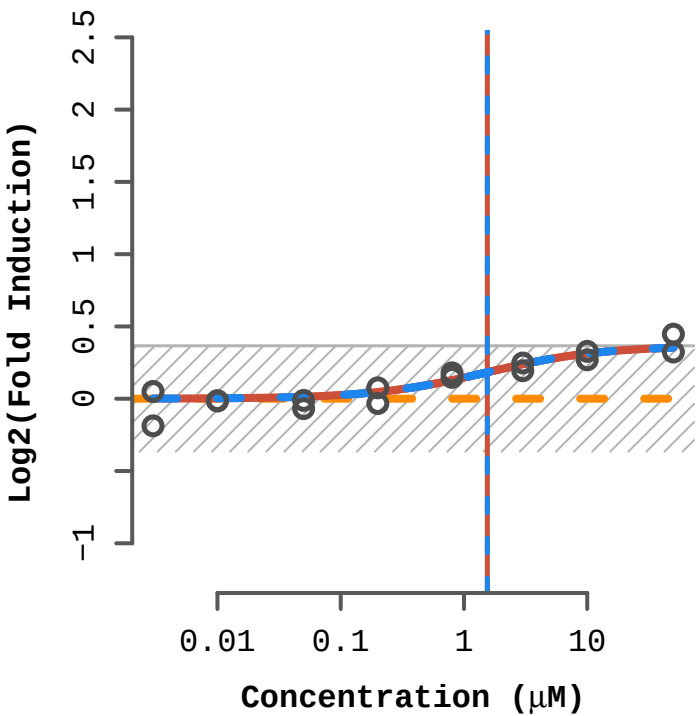
	tp	ga	gw	la	lw
val:	0.38	1.3	8	2.25	6.34
sd:	3.47	0.962	87.4	10.8	440

	CNST	HILL	GNLS
AIC:	−8.63	−22.32	−18.32
PROB:	0	0.88	0.12
RMSE:	0.17	0.09	0.09

MAX_MEAN: 0.371 **MAX_MED:** 0.371 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17alpha-Hydroxyprogesterone
CHID: 40747 CASRN: 68-96-2
SPID(S): TP0002000H01
M4ID: 27411641

HILL MODEL (in red):

	tp	ga	gw
val:	0.366	0.19	0.941
sd:	0.07	0.302	0.331

GAIN-LOSS MODEL (in blue):

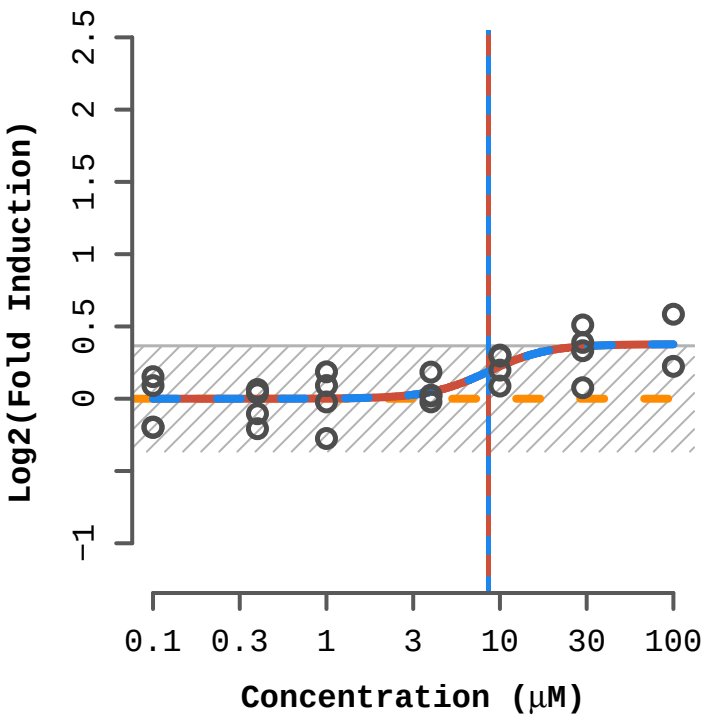
	tp	ga	gw	la	lw
val:	0.366	0.19	0.941	3.39	4.49
sd:	0.07	0.302	0.331	921	2440

	CNST	HILL	GNLS
AIC:	−1.8	−34.92	−30.92
PROB:	0	0.88	0.12
RMSE:	0.21	0.07	0.07

MAX_MEAN: 0.385 **MAX_MED:** 0.385 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Monolaurin
CHID: 41275 **CASRN:** 142-18-7
SPID(S): TP0001368B05
M4ID: 27412175

HILL MODEL (in red):

	tp	ga	gw
val:	0.377	0.934	2.54
sd:	0.0903	0.152	2.05

GAIN-LOSS MODEL (in blue):

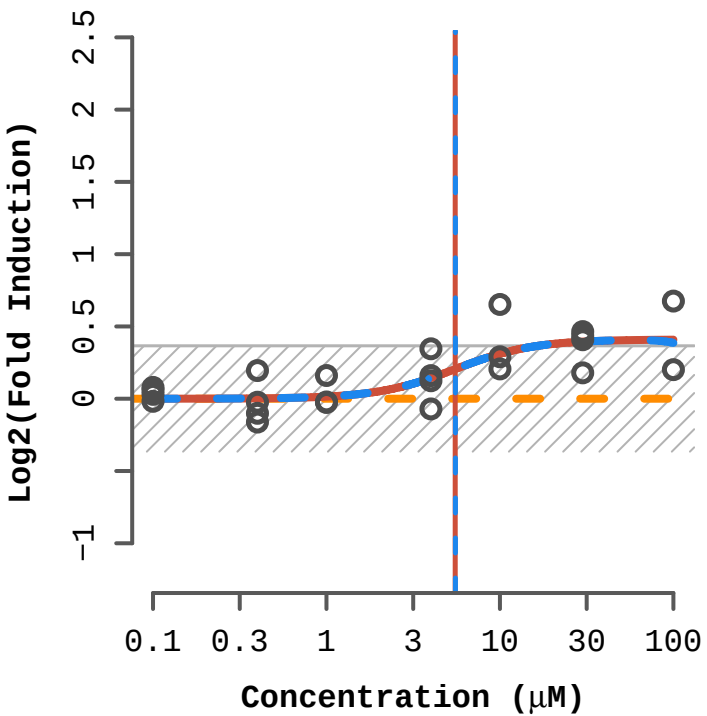
	tp	ga	gw	la	lw
val:	0.377	0.934	2.54	3.22	6.03
sd:	0.0903	0.152	2.05	1730	8530

	CNST	HILL	GNLS
AIC:	2.11	−17.4	−13.4
PROB:	0	0.88	0.12
RMSE:	0.24	0.14	0.14

MAX_MEAN: 0.405 **MAX_MED:** 0.405 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dihydrojasmone lactone
CHID: 41299 CASRN: 7011-83-8
SPID(S): TP0001370E12
M4ID: 27411940

HILL MODEL (in red):

	tp	ga	gw
val:	0.41	0.742	1.93
sd:	0.0959	0.214	1.62

GAIN-LOSS MODEL (in blue):

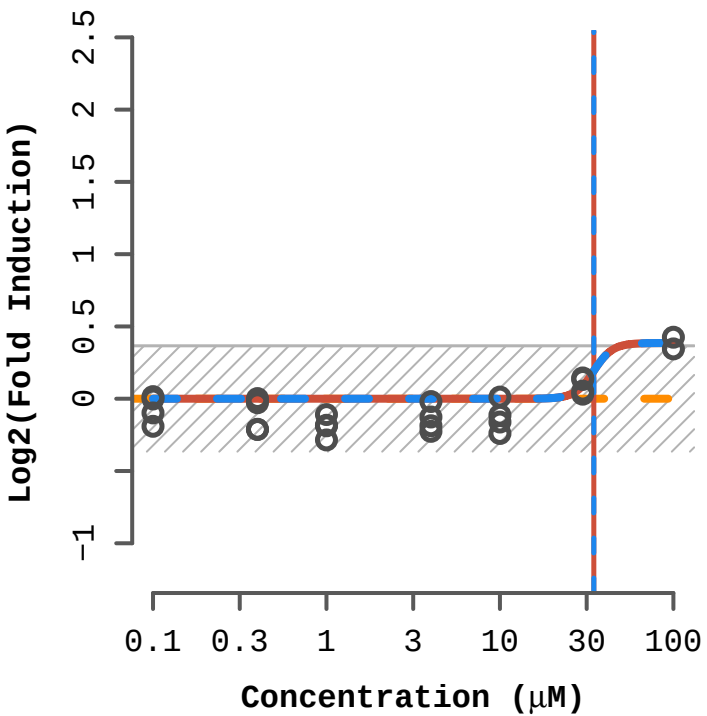
	tp	ga	gw	la	lw
val:	0.411	0.743	1.92	2.21	5.93
sd:	0.102	0.22	1.63	33.2	959

	CNST	HILL	GNLS
AIC:	9.32	−16.25	−12.25
PROB:	0	0.88	0.12
RMSE:	0.28	0.14	0.14

MAX_MEAN: 0.439 MAX_MED: 0.439 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl (2E,4Z)-deca-2,4-dienoate
CHID: 41357 CASRN: 3025-30-7
SPID(S): TP0001368H09
M4ID: 27412099

HILL MODEL (in red):

	tp	ga	gw
val:	0.385	1.54	8
sd:	0.0794	0.334	41.2

GAIN-LOSS MODEL (in blue):

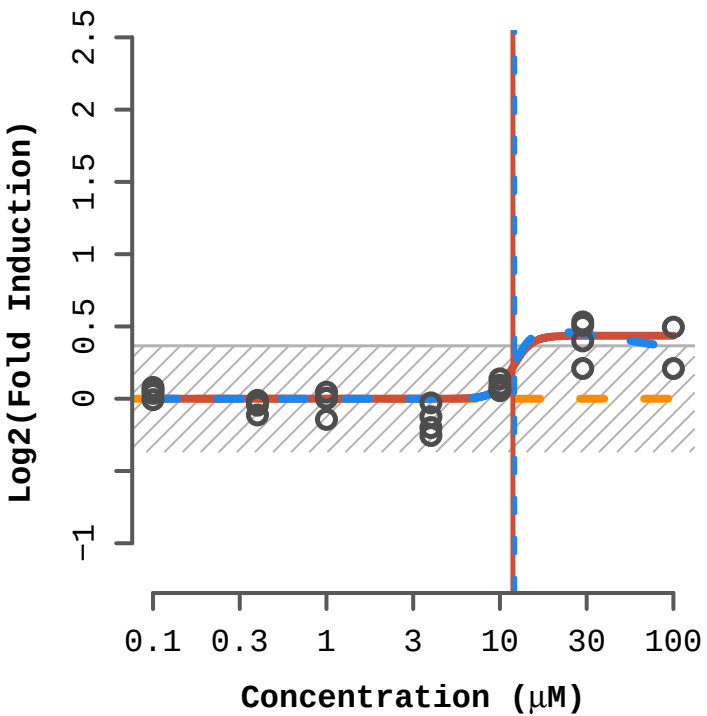
	tp	ga	gw	la	lw
val:	0.386	1.54	8	2.17	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−11.29	**−17.96**	−13.96
PROB:	0.03	**0.85**	0.12
RMSE:	0.18	**0.14**	0.14

MAX_MEAN: 0.385 **MAX_MED:** 0.385 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 0.97

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 7-Ethyl-2-methyl-4-undecanolsulfate, sodium sa
CHID: 41530 CASRN: 139-88-8
SPID(S): TP0001365E10
M4ID: 27412422

HILL MODEL (in red):

	tp	ga	gw
val:	0.436	1.07	8
sd:	0.0496	0.145	15.1

GAIN-LOSS MODEL (in blue):

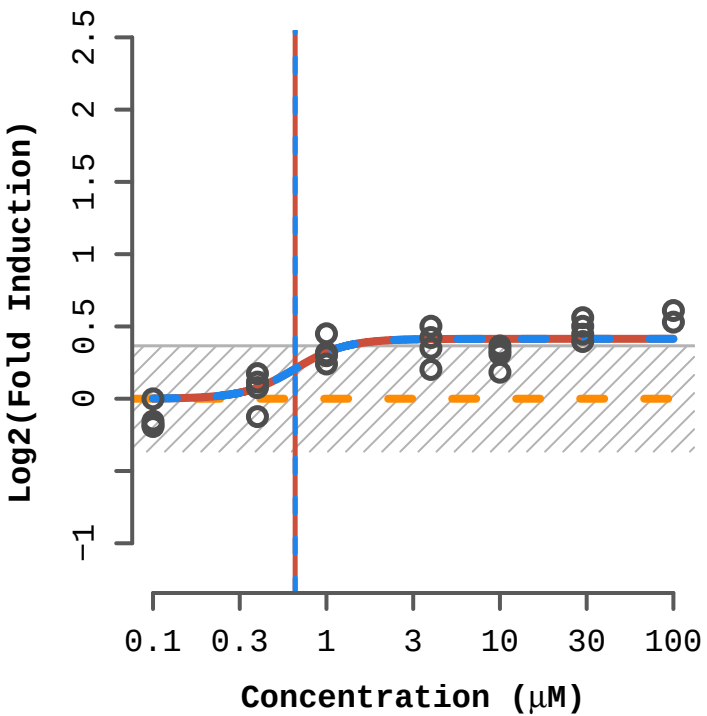
	tp	ga	gw	la	lw
val:	0.592	1.09	8	2.27	0.628
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-6.39	-35.94	-32.26
PROB:	0	0.86	0.14
RMSE:	0.22	0.11	0.1

MAX_MEAN: 0.412 MAX_MED: 0.454 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 11; 17; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Yellow 3 disodium salt
CHID: 41721 CASRN: 8004-92-0
SPID(S): TP0001367C08
M4ID: 27412256

HILL MODEL (in red):

	tp	ga	gw
val:	0.414	-0.181	2.97
sd:	0.0352	0.0966	1.28

GAIN-LOSS MODEL (in blue):

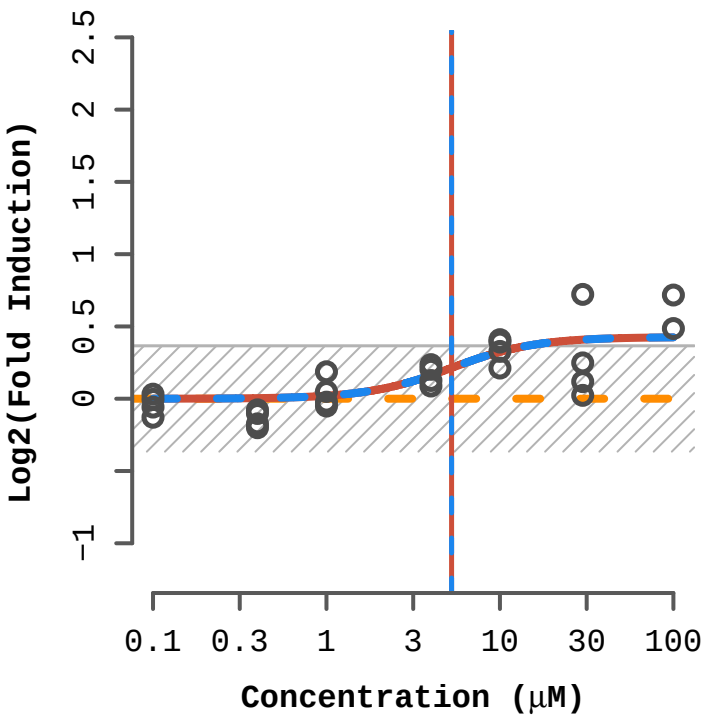
	tp	ga	gw	la	lw
val:	0.414	-0.181	2.97	3.95	3.97
sd:	0.0352	0.0966	1.28	821	1670

	CNST	HILL	GNLS
AIC:	25.13	-25.27	-21.27
PROB:	0	0.88	0.12
RMSE:	0.35	0.12	0.12

MAX_MEAN: 0.57 MAX_MED: 0.57 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butyl lactate
CHID: 42196 **CASRN:** 138-22-7
SPID(S): TP0001369B10
M4ID: 27412074

HILL MODEL (in red):

	tp	ga	gw
val:	0.427	0.721	1.79
sd:	0.209	0.362	1.79

GAIN-LOSS MODEL (in blue):

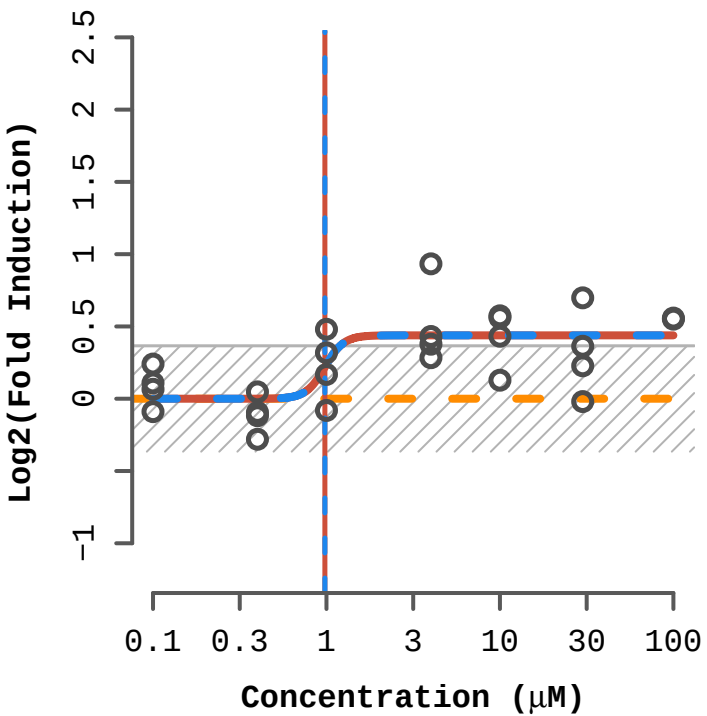
	tp	ga	gw	la	lw
val:	0.427	0.721	1.79	3.27	6.73
sd:	0.209	0.362	1.79	1490	7910

	CNST	HILL	GNLS
AIC:	8.65	−14.95	−10.95
PROB:	0	0.88	0.12
RMSE:	0.28	0.16	0.16

MAX_MEAN: 0.602 **MAX_MED:** 0.602 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Procaine hydrochloride
CHID: 44435 CASRN: 51-05-8
SPID(S): TP0001368G03
M4ID: 27412117

HILL MODEL (in red):

	tp	ga	gw
val:	0.438	−0.0092	8
sd:	0.0559	0.0576	16.1

GAIN-LOSS MODEL (in blue):

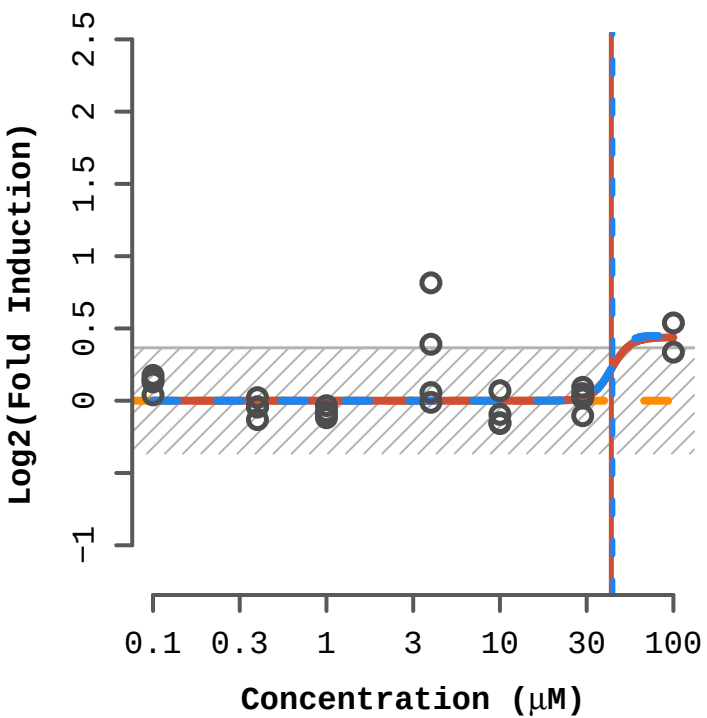
	tp	ga	gw	la	lw
val:	0.438	−0.0092	8	3.22	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	28.95	0.81	4.81
PROB:	0	0.88	0.12
RMSE:	0.39	0.21	0.21

MAX_MEAN: 0.554 MAX_MED: 0.554 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triallyl trimellitate
CHID: 44901 CASRN: 2694-54-4
SPID(S): TP0001369H11
M4ID: 27412001

HILL MODEL (in red):

	tp	ga	gw
val:	0.438	1.64	8
sd:	0.112	1.68	80.4

GAIN-LOSS MODEL (in blue):

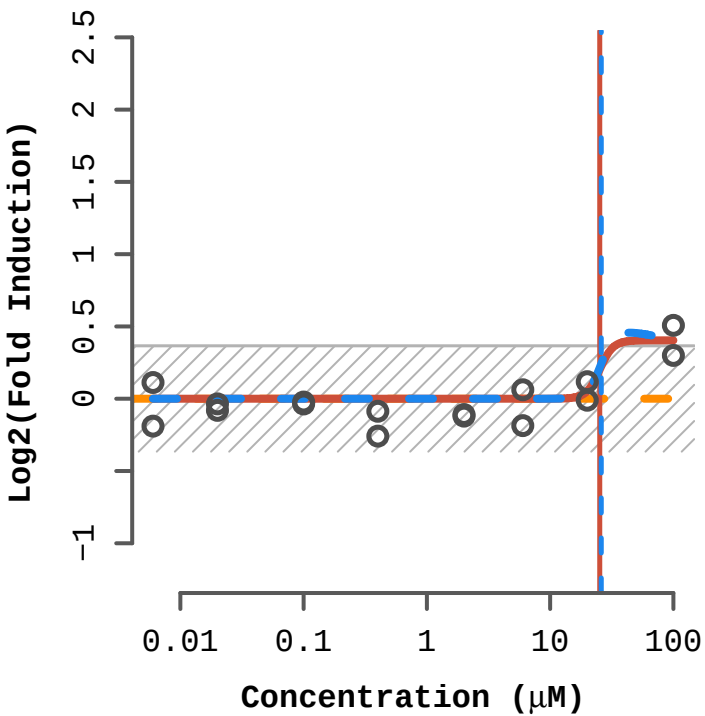
	tp	ga	gw	la	lw
val:	0.805	1.65	7.99	2.26	0.302
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−8.36	−14.96	−10.96
PROB:	0.03	0.85	0.12
RMSE:	0.23	0.2	0.2

MAX_MEAN: 0.438 **MAX_MED:** 0.438 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 0.97

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−422935
CHID: 47299 CASRN: NOCAS_47299
SPID(S): TP0002007D11
M4ID: 27411007

HILL MODEL (in red):

	tp	ga	gw
val:	0.404	1.4	7.99
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

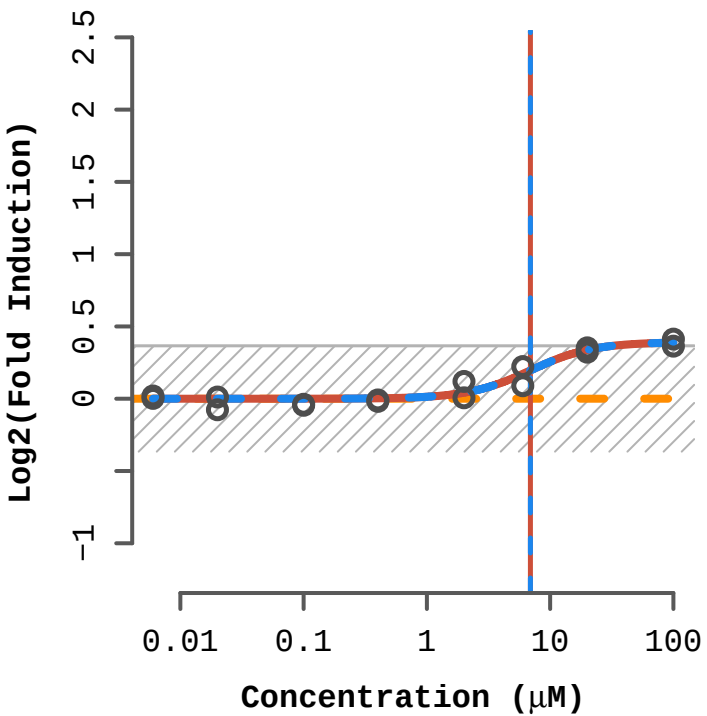
	tp	ga	gw	la	lw
val:	0.514	1.41	8	2.5	1.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−7.23	−13.08	−9.08
PROB:	0.05	0.84	0.11
RMSE:	0.19	0.12	0.12

MAX_MEAN: 0.404 **MAX_MED:** 0.404 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 37 **ACTP:** 0.95

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trelanserin
CHID: 47355 CASRN: 189003-92-7
SPID(S): TP0002009F12
M4ID: 27410790

HILL MODEL (in red):

	tp	ga	gw
val:	0.392	0.84	1.72
sd:	0.0302	0.143	0.54

GAIN-LOSS MODEL (in blue):

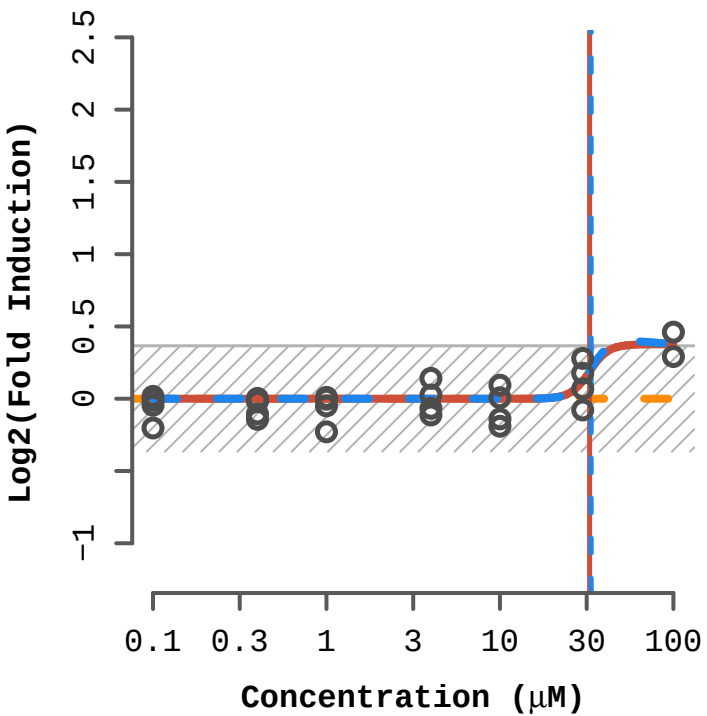
	tp	ga	gw	la	lw
val:	0.392	0.84	1.72	3.75	5.23
sd:	0.0302	0.143	0.54	23900	71400

	CNST	HILL	GNLS
AIC:	−5.43	−46.64	−42.64
PROB:	0	0.88	0.12
RMSE:	0.2	0.04	0.04

MAX_MEAN: 0.388 MAX_MED: 0.388 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'-Di-tert-butylbiphenyl
CHID: 48193 **CASRN:** 1625-91-8
SPID(S): TP0001368B03
M4ID: 27412177

HILL MODEL (in red):

	tp	ga	gw
val:	0.377	1.52	8
sd:	0.0796	0.221	43.3

GAIN-LOSS MODEL (in blue):

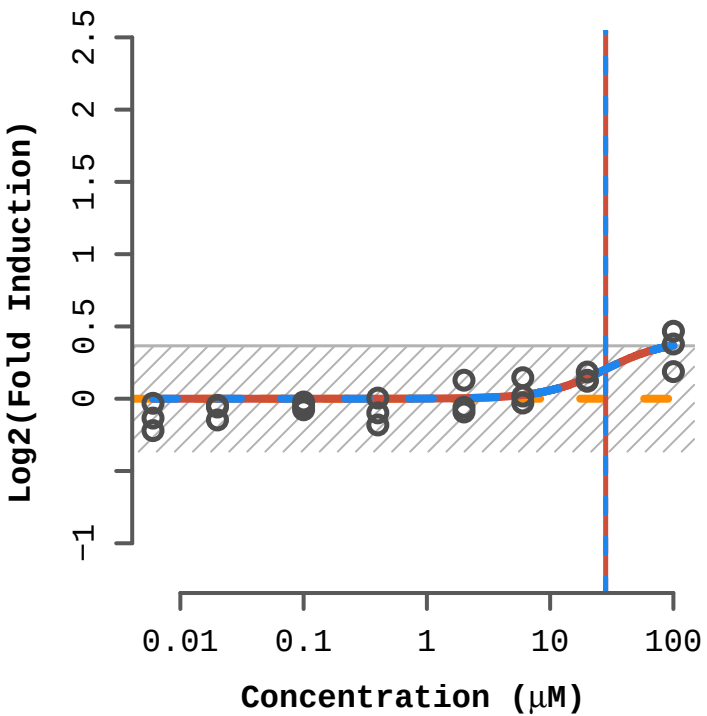
	tp	ga	gw	la	lw
val:	0.46	1.53	8	2.83	0.789
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−21.4	**−30.9**	−26.9
PROB:	0.01	**0.87**	0.12
RMSE:	0.16	**0.11**	0.11

MAX_MEAN: 0.377 **MAX_MED:** 0.377 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 37 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl parathion
CHID: 20855 CASRN: 298-00-0
SPID(S): TP0002003C09
M4ID: 27411405

HILL MODEL (in red):

	tp	ga	gw
val:	0.409	1.45	1.74
sd:	0.154	0.315	1.51

GAIN-LOSS MODEL (in blue):

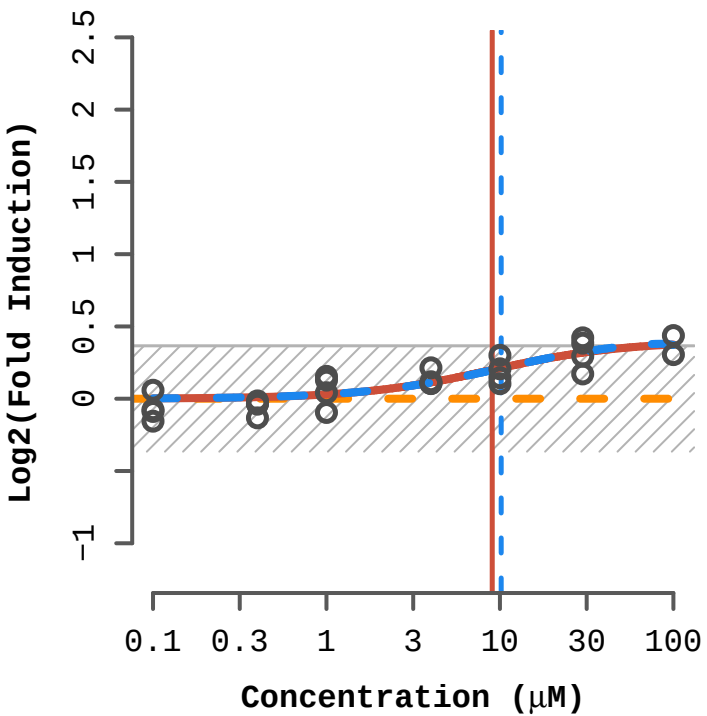
	tp	ga	gw	la	lw
val:	0.409	1.45	1.74	3.29	4.69
sd:	0.154	0.315	1.51	1640	5960

	CNST	HILL	GNLS
AIC:	−17.36	−33.03	−29.03
PROB:	0	0.88	0.12
RMSE:	0.17	0.1	0.1

MAX_MEAN: 0.345 MAX_MED: 0.379 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicyclohexylamine
CHID: 25018 **CASRN:** 101-83-7
SPID(S): TP0001367C09
M4ID: 27412255

HILL MODEL (in red):

	tp	ga	gw
val:	0.399	0.956	1.14
sd:	0.0858	0.245	0.41

GAIN-LOSS MODEL (in blue):

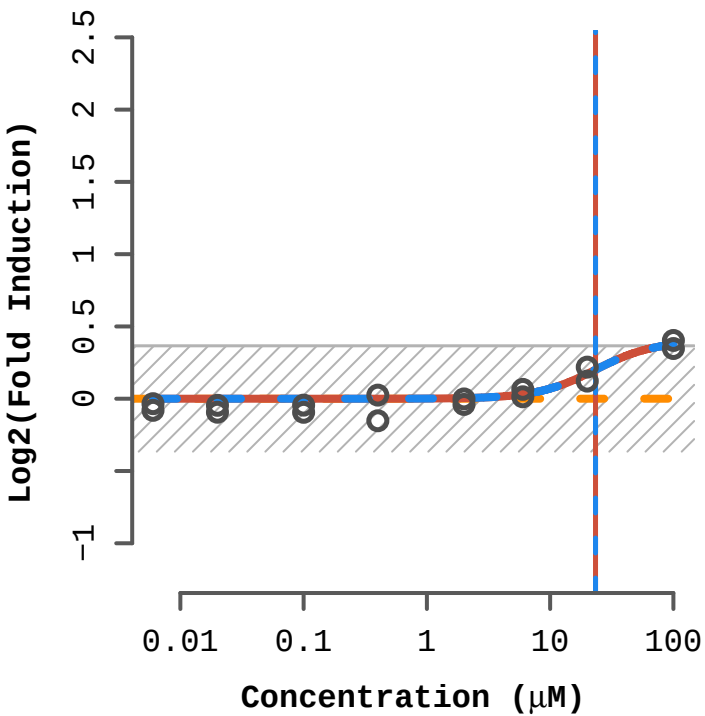
	tp	ga	gw	la	lw
val:	0.422	1.01	1.1	2.15	8.38
sd:	0.214	0.493	0.515	1.17	64.4

	CNST	HILL	GNLS
AIC:	−5.13	−42.72	−38.74
PROB:	0	0.88	0.12
RMSE:	0.2	0.09	0.09

MAX_MEAN: 0.371 **MAX_MED:** 0.371 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 38 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Geraniol
CHID: 26727 **CASRN:** 106-24-1
SPID(S): TP0002007H02
M4ID: 27410968

HILL MODEL (in red):

	tp	ga	gw
val:	0.402	1.37	1.83
sd:	0.0705	0.177	0.985

GAIN-LOSS MODEL (in blue):

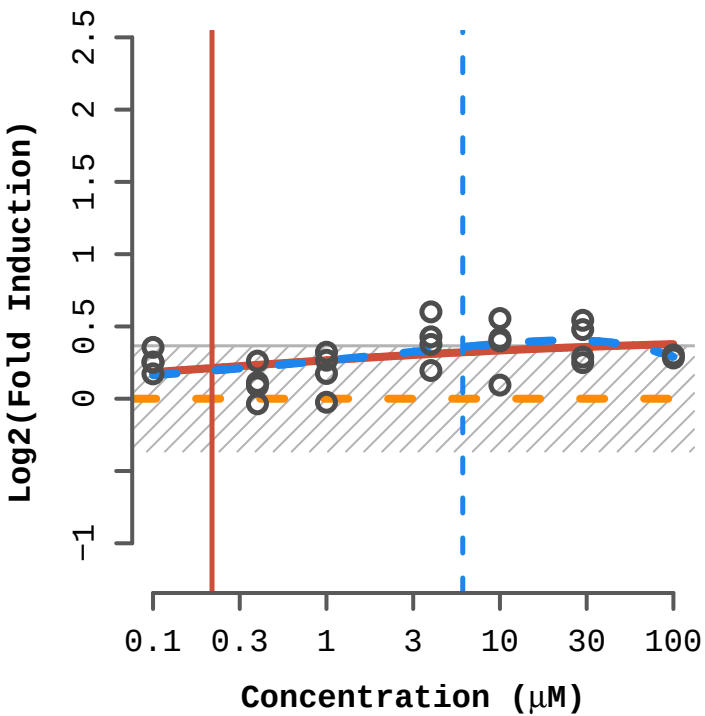
	tp	ga	gw	la	lw
val:	0.402	1.37	1.83	3.2	5.49
sd:	0.0705	0.177	0.985	1750	7990

	CNST	HILL	GNLS
AIC:	−13.42	**−34.61**	−30.61
PROB:	0	**0.88**	0.12
RMSE:	0.16	**0.06**	0.06

MAX_MEAN: 0.375 **MAX_MED:** 0.375 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 38 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexamethyldisiloxane
CHID: 26769 CASRN: 107-46-0
SPID(S): TP0001367D07
M4ID: 27412245

HILL MODEL (in red):

	tp	ga	gw
val:	0.424	-0.66	0.343
sd:	0.161	1.08	0.34

GAIN-LOSS MODEL (in blue):

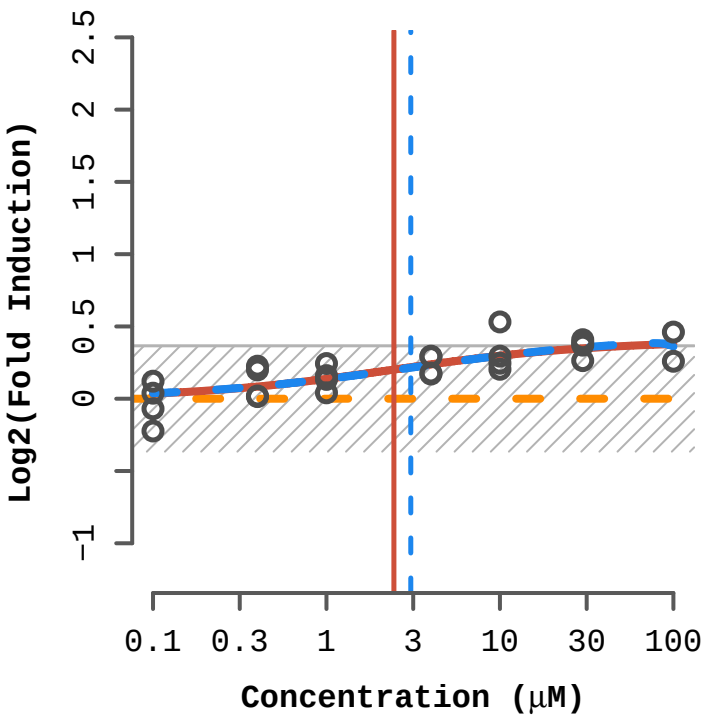
	tp	ga	gw	la	lw
val:	0.721	0.786	0.3	2.08	1.62
sd:	0.663	2.53	0.203	0.261	2

	CNST	HILL	GNLS
AIC:	21.82	-15.75	-14.19
PROB:	0	0.69	0.31
RMSE:	0.33	0.15	0.14

MAX_MEAN: 0.4 MAX_MED: 0.408 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-(Bromomethyl)-3-phenoxybenzene
CHID: 28022 CASRN: 51632-16-7
SPID(S): TP0001367B03
M4ID: 27412273

HILL MODEL (in red):

	tp	ga	gw
val:	0.403	0.389	0.736
sd:	0.101	0.425	0.334

GAIN-LOSS MODEL (in blue):

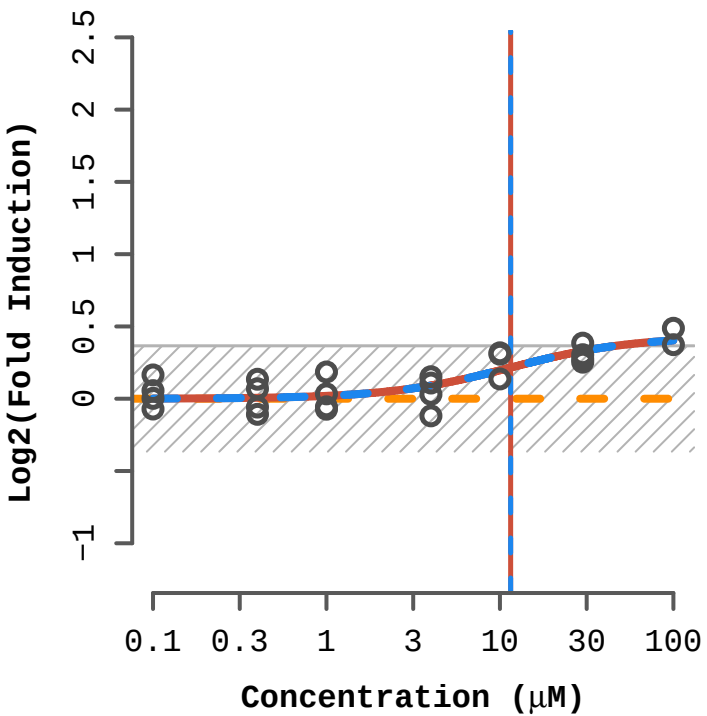
	tp	ga	gw	la	lw
val:	0.429	0.486	0.685	2.1	10.7
sd:	0.171	0.661	0.378	2.61	285

	CNST	HILL	GNLS
AIC:	9.54	-36.91	-32.98
PROB:	0	0.88	0.12
RMSE:	0.26	0.1	0.1

MAX_MEAN: 0.36 MAX_MED: 0.379 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 38 ACTP: 1

FLAGS: 17; 11; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Diphenyl-1,3-propanedione
CHID: 41247 **CASRN:** 120-46-7
SPID(S): TP0001370F06
M4ID: 27411934

HILL MODEL (in red):

	tp	ga	gw
val:	0.431	1.06	1.24
sd:	0.157	0.417	0.83

GAIN-LOSS MODEL (in blue):

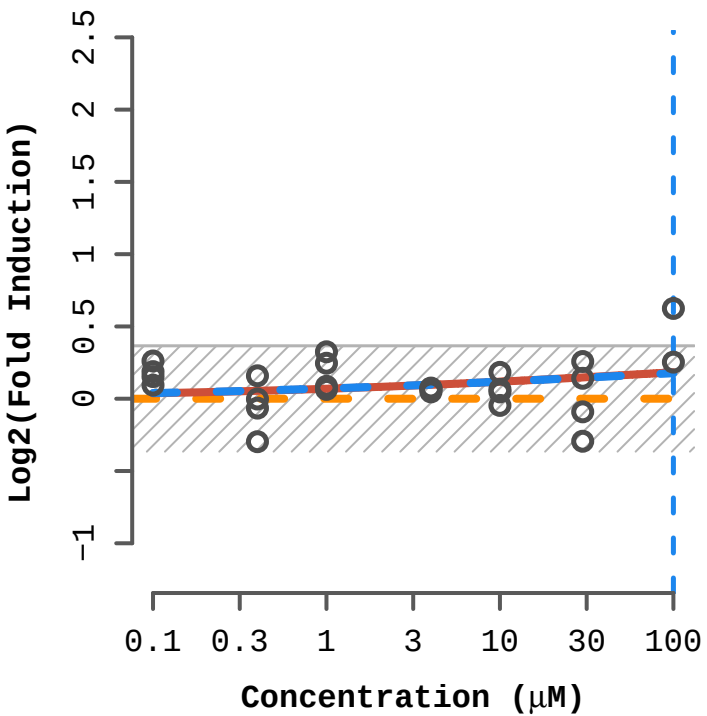
	tp	ga	gw	la	lw
val:	0.431	1.06	1.24	3.35	6.21
sd:	0.157	0.417	0.829	1960	9030

	CNST	HILL	GNLS
AIC:	−2.7	−37.07	−33.07
PROB:	0	0.88	0.12
RMSE:	0.21	0.09	0.09

MAX_MEAN: 0.431 **MAX_MED:** 0.431 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 38 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Naphthalene-2-sulfonic acid
CHID: 44788 **CASRN:** 120-18-3
SPID(S): TP0001368F04
M4ID: 27412128

HILL MODEL (in red):

	tp	ga	gw
val:	0.411	2.32	0.3
sd:	0.331	4.42	0.331

GAIN-LOSS MODEL (in blue):

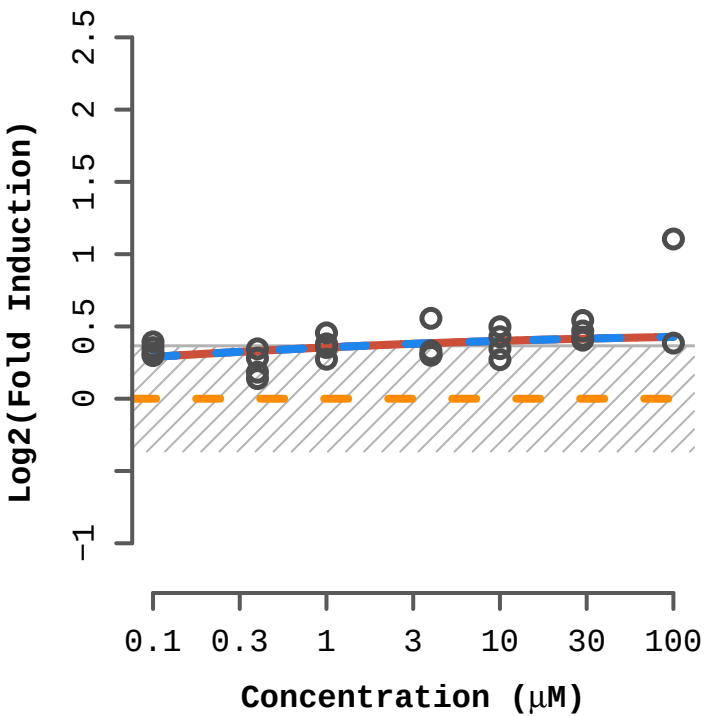
	tp	ga	gw	la	lw
val:	0.353	2	0.3	3.02	8
sd:	0.331	4.59	0.466	1310	10300

	CNST	HILL	GNLS
AIC:	−6.25	**−8.66**	−4.64
PROB:	0.21	**0.7**	0.09
RMSE:	0.21	**0.18**	0.18

MAX_MEAN: 0.439 **MAX_MED:** 0.439 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 38 **ACTP:** 0.79

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flavone
CHID: 22048 CASRN: 525-82-6
SPID(S): TP0001366F12
M4ID: 27412312

HILL MODEL (in red):

	tp	ga	gw
val:	0.459	-1.77	0.3
sd:	0.323	1.12	0.761

GAIN-LOSS MODEL (in blue):

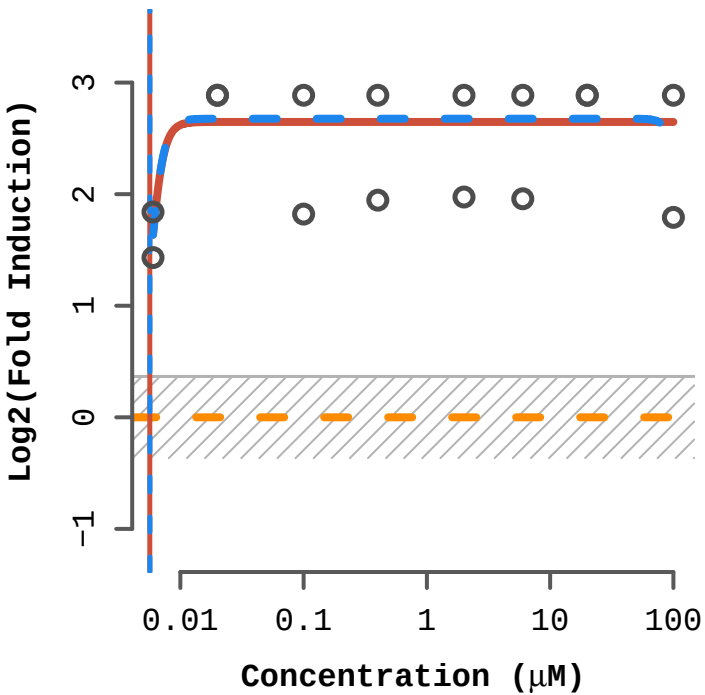
	tp	ga	gw	la	lw
val:	0.459	-1.77	0.3	4	4.75
sd:	0.323	1.12	0.762	52700	224000

	CNST	HILL	GNLS
AIC:	34.95	-29.24	-25.24
PROB:	0	0.88	0.12
RMSE:	0.43	0.16	0.16

MAX_MEAN: 0.745 MAX_MED: 0.745 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18; 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Colchicine
CHID: 24845 **CASRN:** 64-86-8
SPID(S): TP0002010F03
M4ID: 27410738

HILL MODEL (in red):

	tp	ga	gw
val:	2.65	−2.25	8
sd:	0.143	0.0519	15.6

GAIN-LOSS MODEL (in blue):

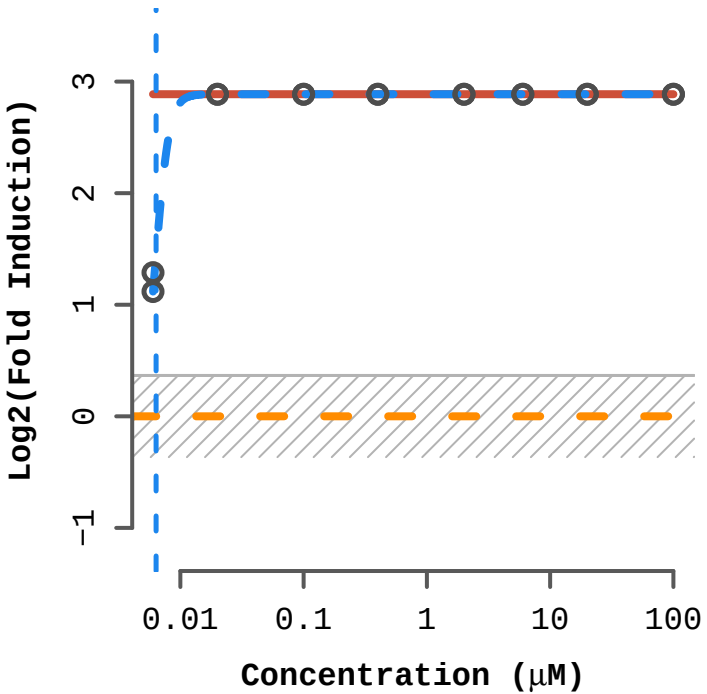
	tp	ga	gw	la	lw
val:	2.68	−2.25	7.83	2.09	9.29
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	3876.73	30.28	33.84
PROB:	0	0.86	0.14
RMSE:	2.48	0.46	0.45

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 40 **ACTP:** 1

FLAGS: 18; 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_47333
CHID: 47333 CASRN: NOCAS_47333
SPID(S): TP0002006E02
M4ID: 27411100

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−3.22	8
sd:	0.000545	0.095	0.423

GAIN−LOSS MODEL (in blue):

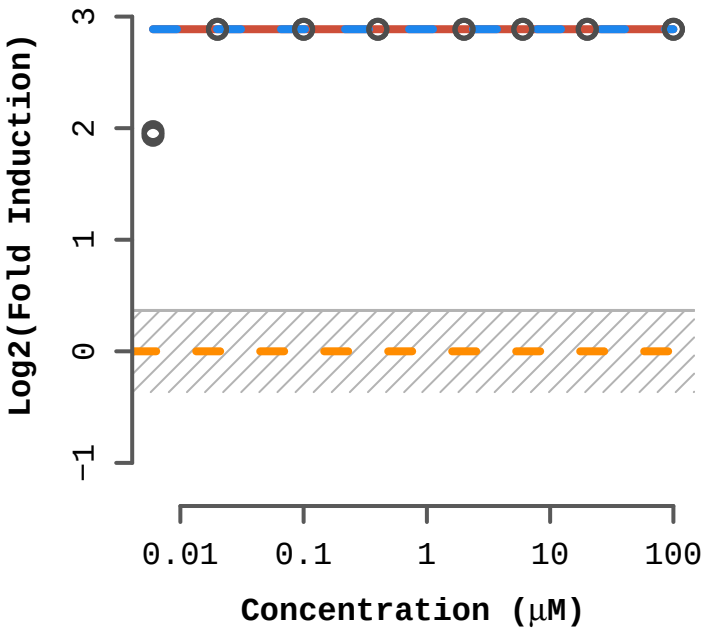
	tp	ga	gw	la	lw
val:	2.89	−2.2	8	4	6.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	3891.68	−289.98	−176.85
PROB:	0	1	0
RMSE:	2.73	0.6	0.04

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18; 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48166
CHID: 48166 CASRN: NOCAS_48166
SPID(S): TP0002002F08
M4ID: 27411466

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−3.22	8
sd:	0.000545	0.0946	0.412

GAIN−LOSS MODEL (in blue):

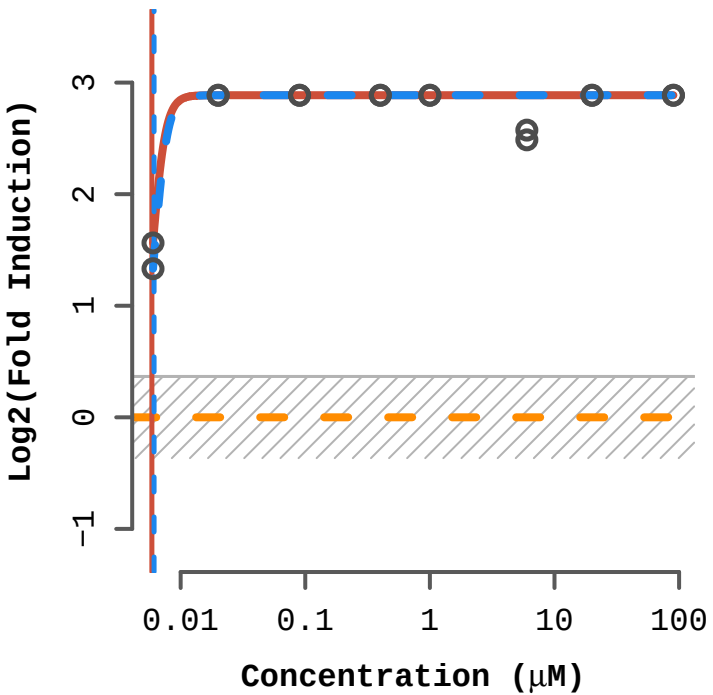
	tp	ga	gw	la	lw
val:	2.89	−3.22	8	4	14.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	3901.41	−301.75	−297.58
PROB:	0	0.89	0.11
RMSE:	2.79	0.33	0.33

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48511
CHID: 48511 CASRN: 1062243-51-9
SPID(S): TP0002002C06
M4ID: 27411504

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−2.23	8
sd:	0.00134	0.00303	0.0258

GAIN-LOSS MODEL (in blue):

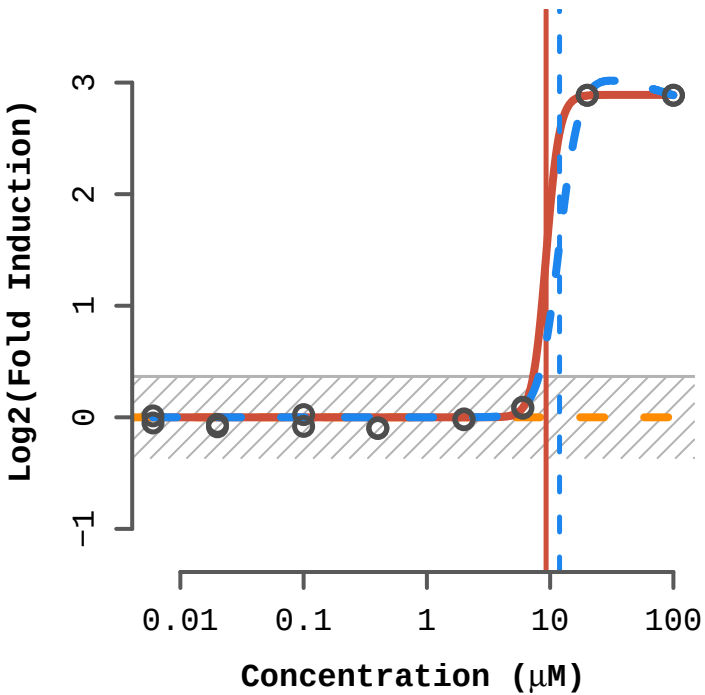
	tp	ga	gw	la	lw
val:	2.89	−2.21	8	3.95	2.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	9251	−32.63	−28.03
PROB:	0	0.91	0.09
RMSE:	2.7	0.14	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 18



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aldrin
CHID: 20040 CASRN: 309-00-2
SPID(S): TP0002010B02
M4ID: 27410759

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.967	8
sd:	0.0227	0.0953	4

GAIN-LOSS MODEL (in blue):

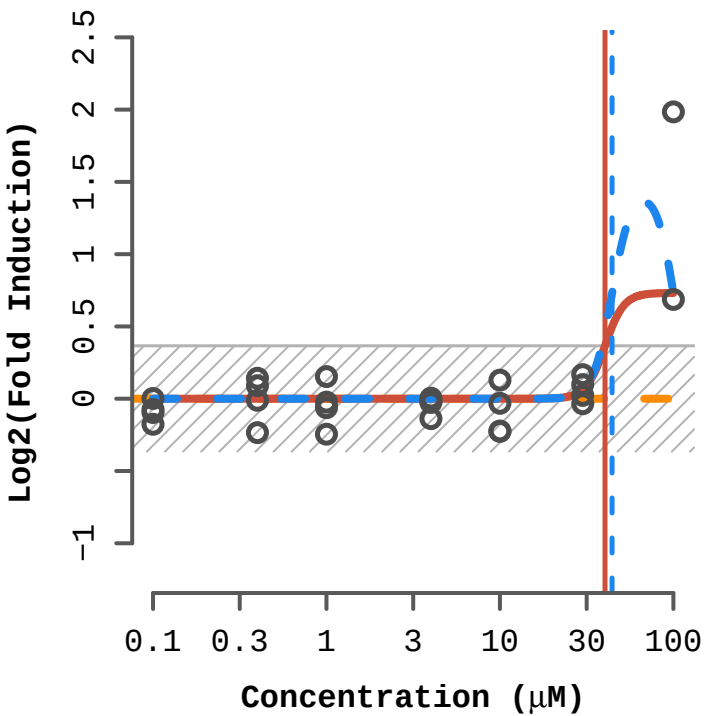
	tp	ga	gw	la	lw
val:	3.32	1.08	5.22	4	0.413
sd:	0.0621	0.0153	0.308	0.492	0.117

	CNST	HILL	GNLS
AIC:	55.27	-42.09	-38.1
PROB:	0	0.88	0.12
RMSE:	1.44	0.05	0.05

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Allyl isothiocyanate
CHID: 20047 **CASRN:** 57-06-7
SPID(S): TP0001368F03
M4ID: 27412129

HILL MODEL (in red):

	tp	ga	gw
val:	0.732	1.61	8
sd:	0.147	2.42	150

GAIN-LOSS MODEL (in blue):

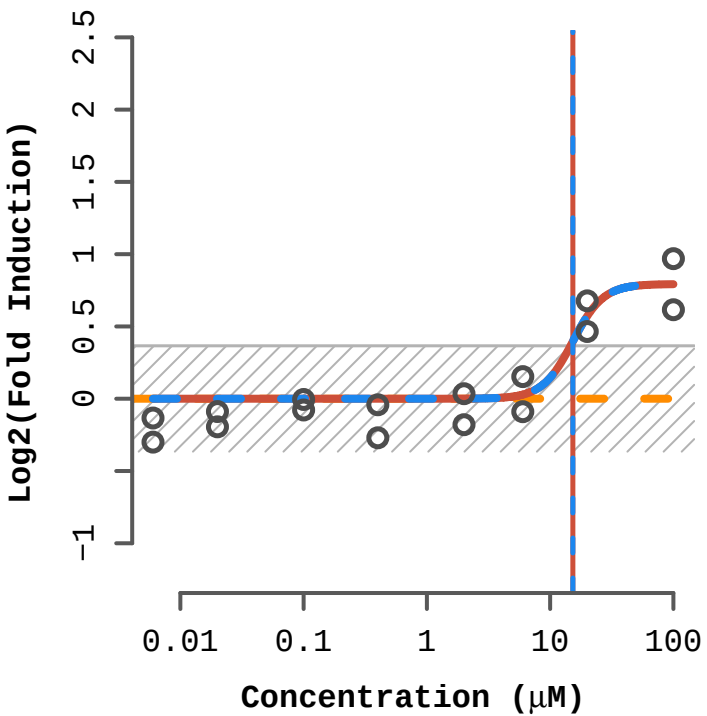
	tp	ga	gw	la	lw
val:	1.46	1.65	7.96	2	8.62
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.79	−8.88	−4.88
PROB:	0.01	0.87	0.12
RMSE:	0.43	0.27	0.27

MAX_MEAN: 1.34 **MAX_MED:** 1.34 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Aminoanthraquinone
CHID: 20068 **CASRN:** 117-79-3
SPID(S): TP0002000F03
M4ID: 27411663

HILL MODEL (in red):

	tp	ga	gw
val:	0.793	1.18	3.52
sd:	0.162	0.148	3.39

GAIN-LOSS MODEL (in blue):

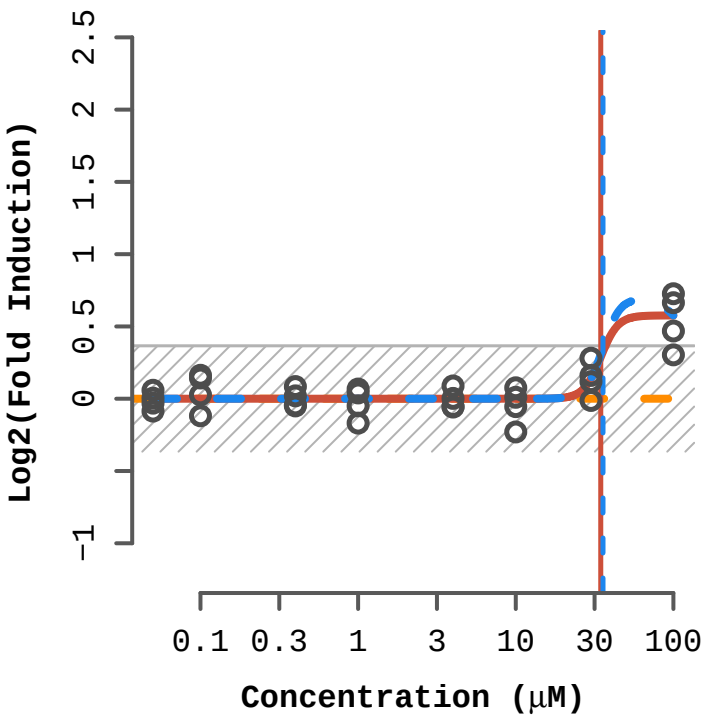
	tp	ga	gw	la	lw
val:	0.793	1.18	3.52	2.34	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15.05	−4.27	−0.27
PROB:	0	0.88	0.12
RMSE:	0.38	0.15	0.15

MAX_MEAN: 0.793 **MAX_MED:** 0.793 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0001646E05
M4ID: 27411742

HILL MODEL (in red):

	tp	ga	gw
val:	0.576	1.54	8
sd:	0.0907	0.233	29.9

GAIN-LOSS MODEL (in blue):

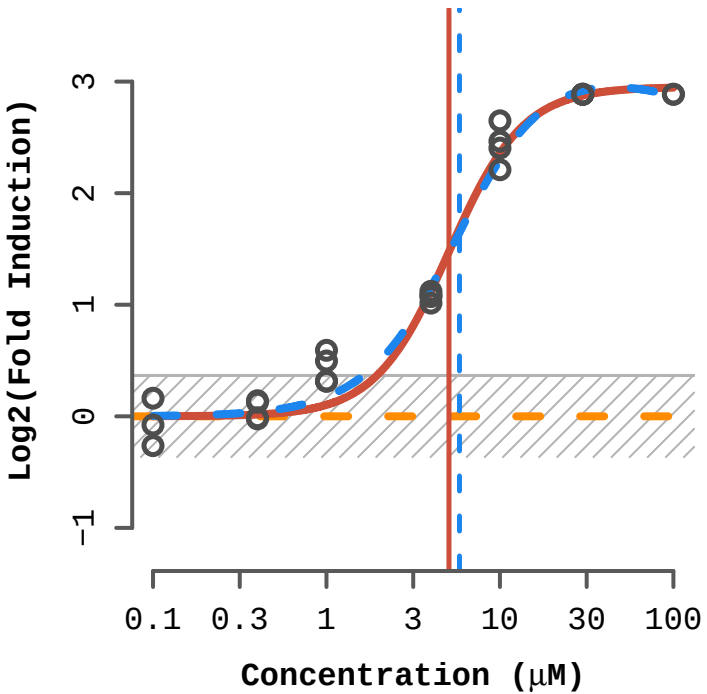
	tp	ga	gw	la	lw
val:	0.707	1.55	8	2.14	4.69
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−14.34	−43.79	−39.79
PROB:	0	0.88	0.12
RMSE:	0.22	0.11	0.11

MAX_MEAN: 0.541 MAX_MED: 0.567 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Auramine hydrochloride
CHID: 20114 CASRN: 2465-27-2
SPID(S): TP0001367A08
M4ID: 27412280

HILL MODEL (in red):

	tp	ga	gw
val:	2.95	0.706	2.04
sd:	0.065	0.0203	0.306

GAIN-LOSS MODEL (in blue):

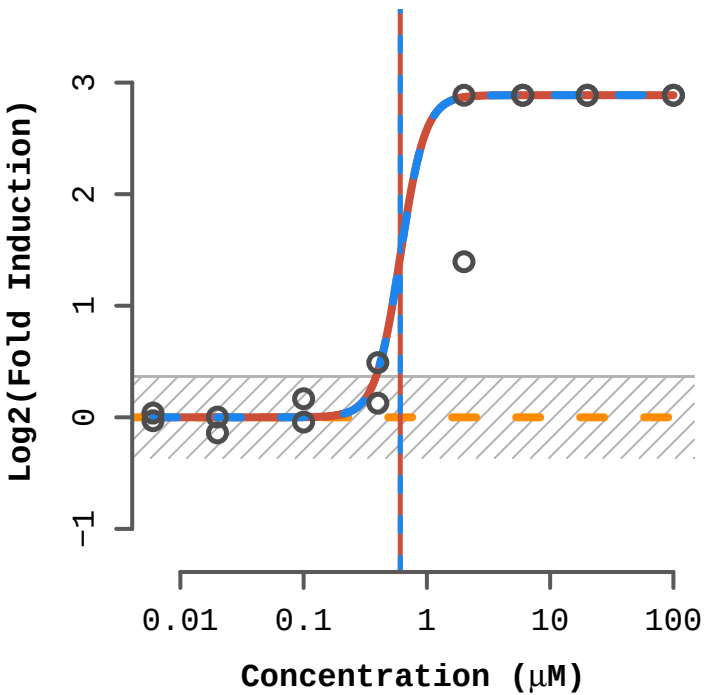
	tp	ga	gw	la	lw
val:	3.46	0.767	1.65	3.53	0.464
sd:	0.769	0.0638	0.339	1.23	0.595

	CNST	HILL	GNLS
AIC:	104.01	-10.83	-9.39
PROB:	0	0.67	0.33
RMSE:	1.78	0.17	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Azathioprine
CHID: 20119 CASRN: 446-86-6
SPID(S): TP0002009D12
M4ID: 27410814

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−0.216	4.27
sd:	0.0273	0.118	2.61

GAIN-LOSS MODEL (in blue):

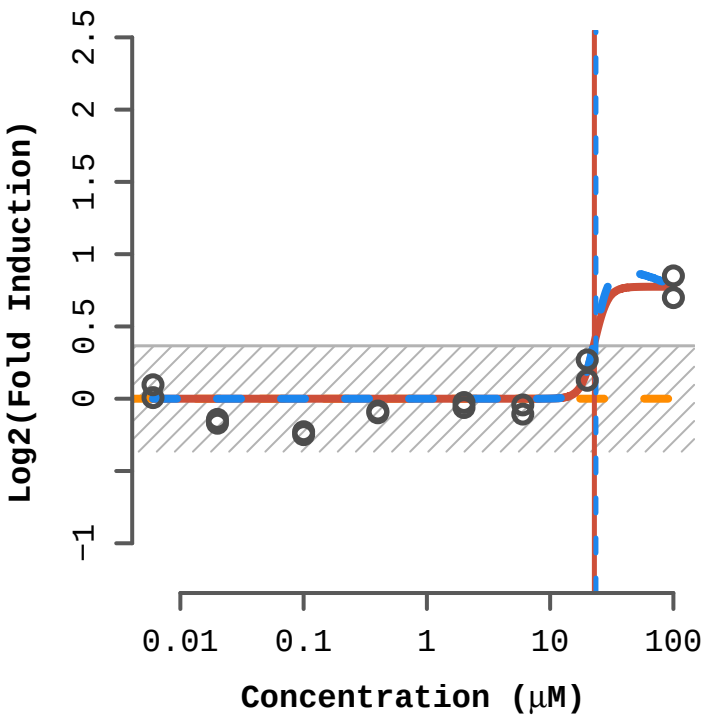
	tp	ga	gw	la	lw
val:	2.89	−0.216	4.27	3.08	3.38
sd:	0.0339	0.121	2.67	333	1050

	CNST	HILL	GNLS
AIC:	70.26	−3.65	0.35
PROB:	0	0.88	0.12
RMSE:	1.95	0.38	0.38

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium azide
CHID: 20121 CASRN: 26628-22-8
SPID(S): TP0002009H04
M4ID: 27410774

HILL MODEL (in red):

	tp	ga	gw
val:	0.775	1.36	8
sd:	0.0791	0.641	88.2

GAIN-LOSS MODEL (in blue):

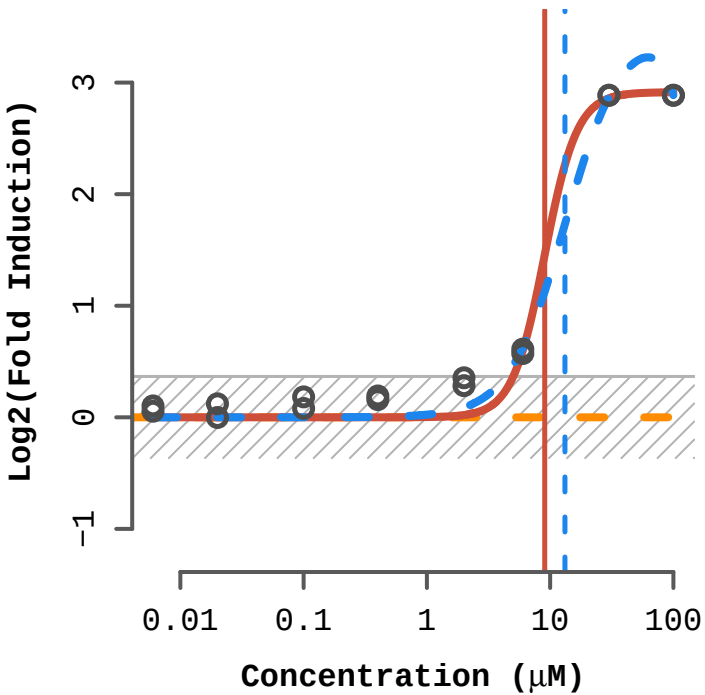
	tp	ga	gw	la	lw
val:	0.945	1.37	7.99	2.48	1.36
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	5.5	-13.3	-9.3
PROB:	0	0.88	0.12
RMSE:	0.31	0.12	0.12

MAX_MEAN: 0.775 **MAX_MED:** 0.775 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clorophene
CHID: 20154 **CASRN:** 120-32-1
SPID(S): TP0002001F01
M4ID: 27411569

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.956	3.3
sd:	0.067	0.0574	1.03

GAIN-LOSS MODEL (in blue):

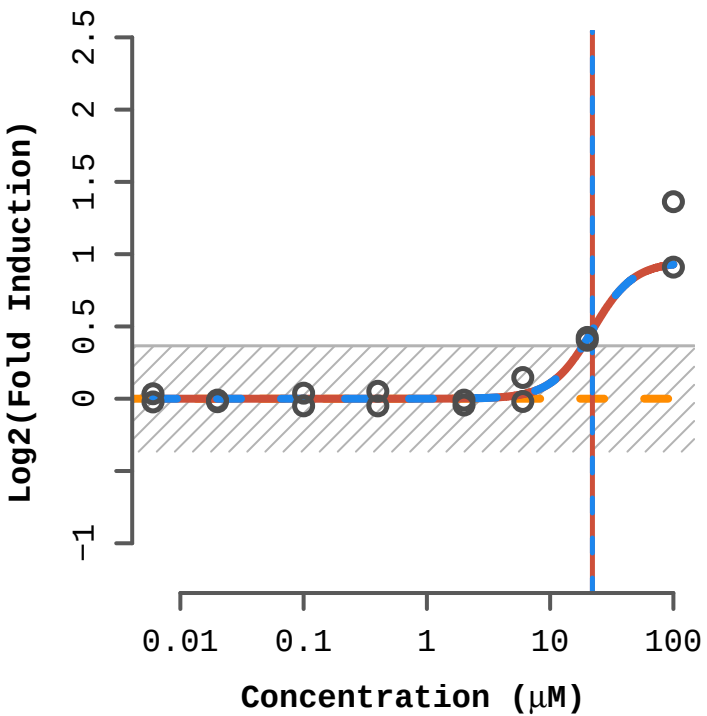
	tp	ga	gw	la	lw
val:	3.46	1.12	1.93	2.17	4.36
sd:	2.81	0.607	2.35	0.149	14.2

	CNST	HILL	GNLS
AIC:	57.02	-9.64	-9.13
PROB:	0	0.56	0.44
RMSE:	1.47	0.14	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bifenthrin
CHID: 20160 CASRN: 82657-04-3
SPID(S): TP0002001E12
M4ID: 27411570

HILL MODEL (in red):

	tp	ga	gw
val:	0.947	1.34	2.6
sd:	0.0713	0.0508	1.63

GAIN-LOSS MODEL (in blue):

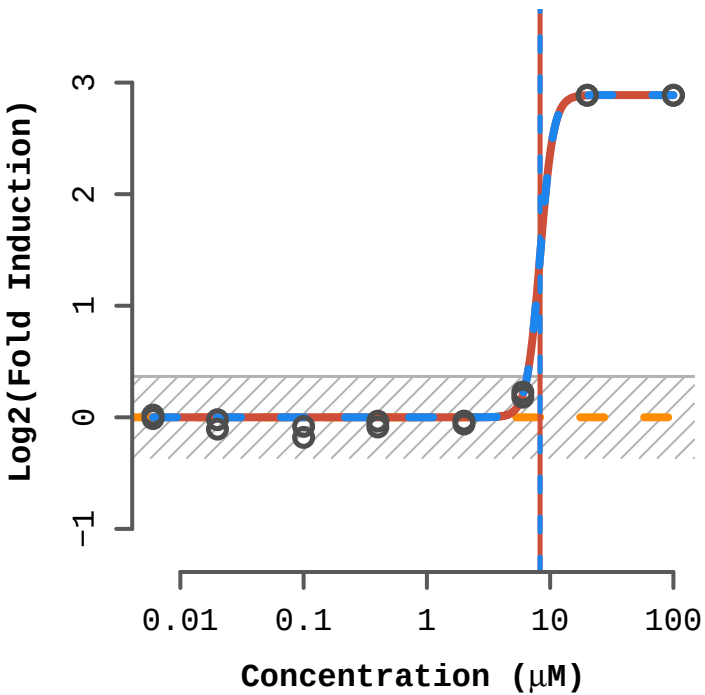
	tp	ga	gw	la	lw
val:	0.947	1.34	2.6	2.87	7.34
sd:	0.0713	0.0508	1.63	1320	11100

	CNST	HILL	GNLS
AIC:	11.9	−29.95	−25.95
PROB:	0	0.88	0.12
RMSE:	0.44	0.12	0.12

MAX_MEAN: 1.14 MAX_MED: 1.14 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dinoseb
CHID: 20207 **CASRN:** 88-85-7
SPID(S): TP0002001G02
M4ID: 27411556

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.918	8
sd:	0.0204	0.0614	3.51

GAIN-LOSS MODEL (in blue):

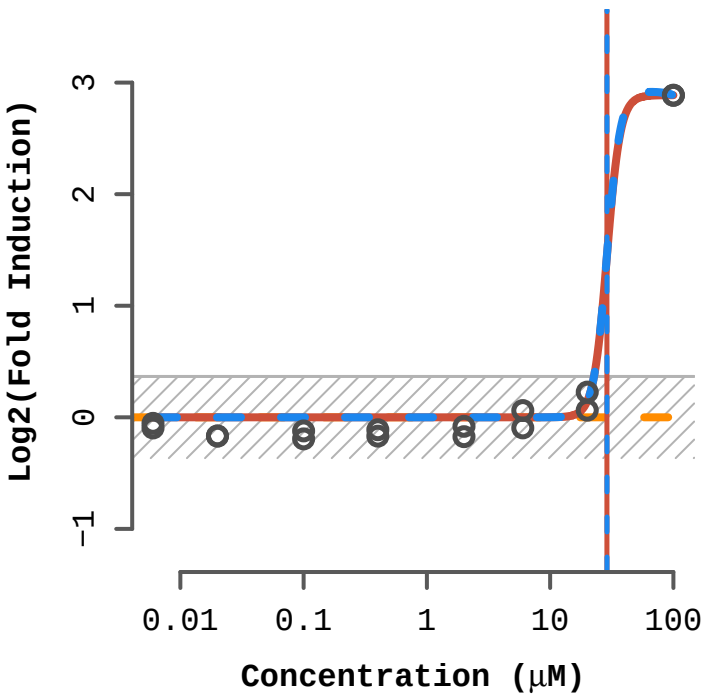
	tp	ga	gw	la	lw
val:	2.89	0.918	8	4	1.56
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.48	-36.8	-32.81
PROB:	0	0.88	0.12
RMSE:	1.45	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-tert-Butylphenol
CHID: 20221 **CASRN:** 98-54-4
SPID(S): TP0002001C02
M4ID: 27411604

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.46	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

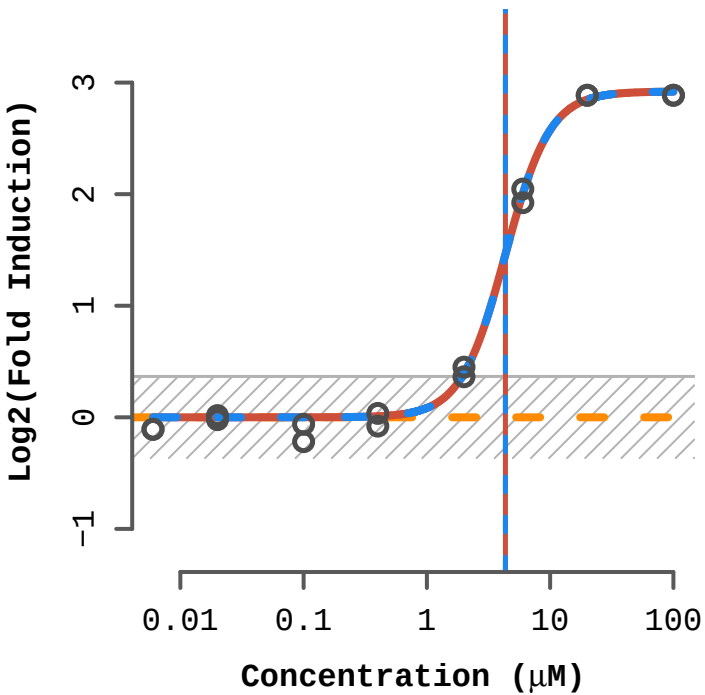
	tp	ga	gw	la	lw
val:	2.93	1.46	8	2.43	4.32
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.16	−12.36	−8.36
PROB:	0	0.88	0.12
RMSE:	1.03	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Captafol
CHID: 20242 **CASRN:** 2425-06-1
SPID(S): TP0002001F10
M4ID: 27411560

HILL MODEL (in red):

	tp	ga	gw
val:	2.92	0.637	2.4
sd:	0.0342	0.0148	0.145

GAIN-LOSS MODEL (in blue):

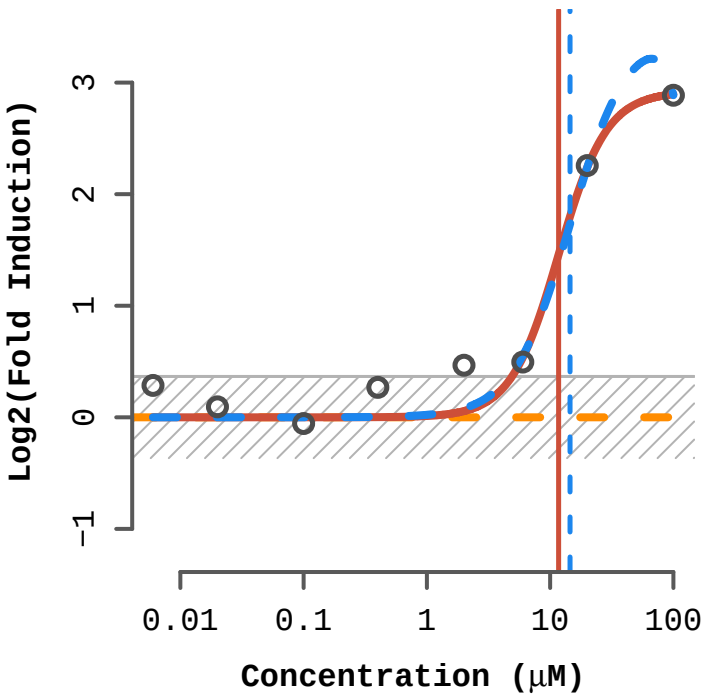
	tp	ga	gw	la	lw
val:	2.92	0.637	2.4	3.96	6.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	62.68	-28.28	-24.28
PROB:	0	0.88	0.12
RMSE:	1.61	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Captan
CHID: 20243 CASRN: 133-06-2
SPID(S): TP0002004C04
M4ID: 27411314

HILL MODEL (in red):

	tp	ga	gw
val:	2.92	1.07	2.23
sd:	0.158	0.0514	0.445

GAIN-LOSS MODEL (in blue):

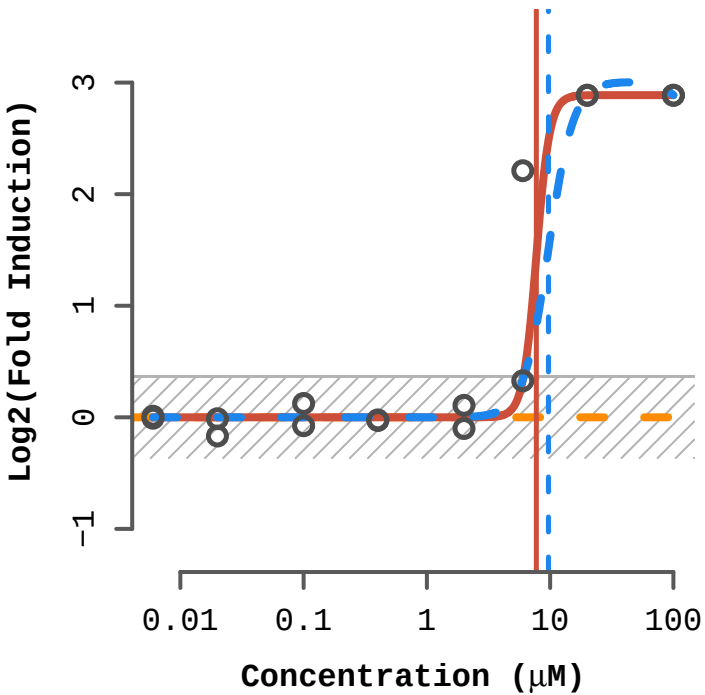
	tp	ga	gw	la	lw
val:	3.46	1.16	1.88	2.15	5.23
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	28.01	5.49	9.13
PROB:	0	0.86	0.14
RMSE:	1.33	0.21	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlordane
CHID: 20267 CASRN: 57-74-9
SPID(S): TP0002003A08
M4ID: 27411430

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.888	8
sd:	0.0294	0.029	2.08

GAIN-LOSS MODEL (in blue):

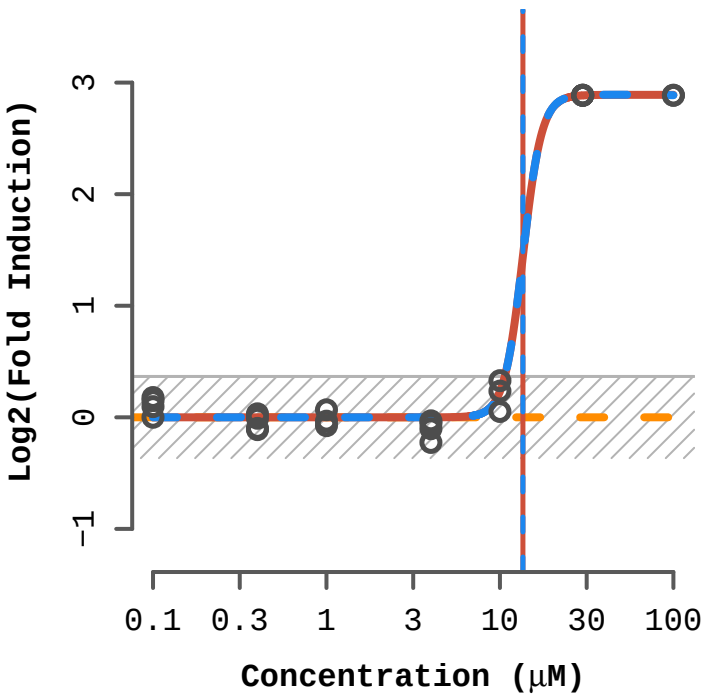
	tp	ga	gw	la	lw
val:	3.01	0.986	4.32	2.38	3.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	60.1	-6.37	-2.37
PROB:	0	0.88	0.12
RMSE:	1.55	0.47	0.47

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Chloro-2,4-dinitrobenzene
CHID: 20278 CASRN: 97-00-7
SPID(S): TP0001370H06
M4ID: 27411910

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.13	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

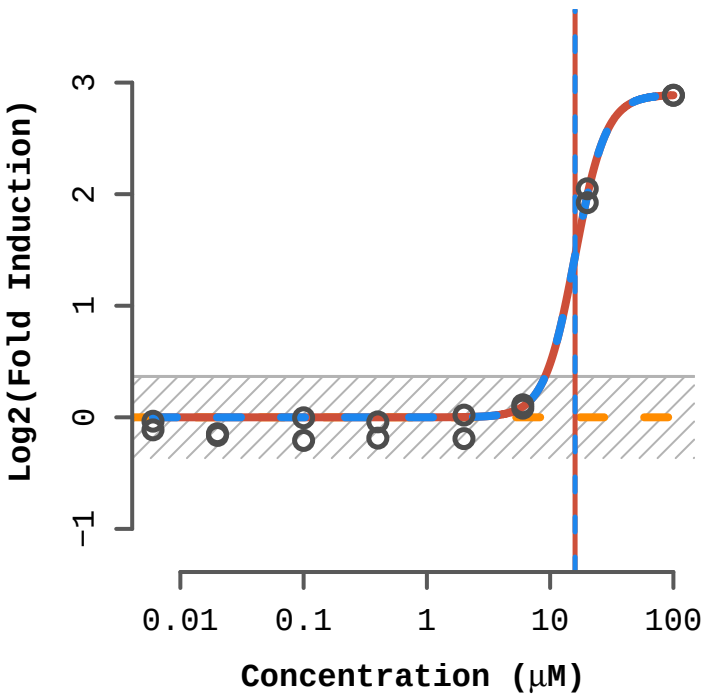
	tp	ga	gw	la	lw
val:	2.89	1.13	8	2.61	4.49
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	82.43	-38.41	-34.42
PROB:	0	0.88	0.12
RMSE:	1.45	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorobenzilate
CHID: 20299 **CASRN:** 510-15-6
SPID(S): TP0002001C08
M4ID: 27411598

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.2	3.46
sd:	0.0558	0.019	0.511

GAIN-LOSS MODEL (in blue):

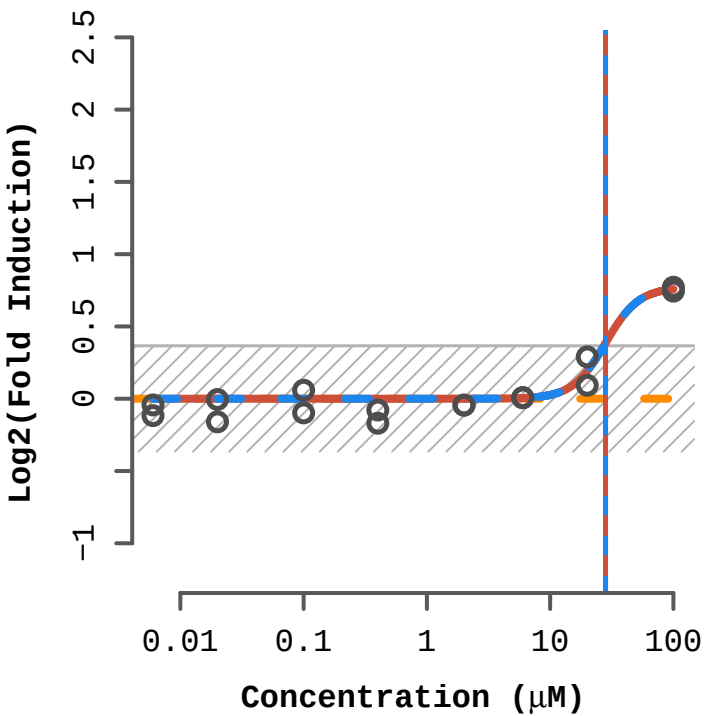
	tp	ga	gw	la	lw
val:	2.89	1.2	3.46	3.96	2.95
sd:	0.0585	0.0191	0.511	1360	2060

	CNST	HILL	GNLS
AIC:	50.02	−17.15	−13.15
PROB:	0	0.88	0.12
RMSE:	1.24	0.11	0.11

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Monuron
CHID: 20311 CASRN: 150-68-5
SPID(S): TP0002007D09
M4ID: 27411009

HILL MODEL (in red):

	tp	ga	gw
val:	0.771	1.45	3.23
sd:	0.136	0.328	6.12

GAIN-LOSS MODEL (in blue):

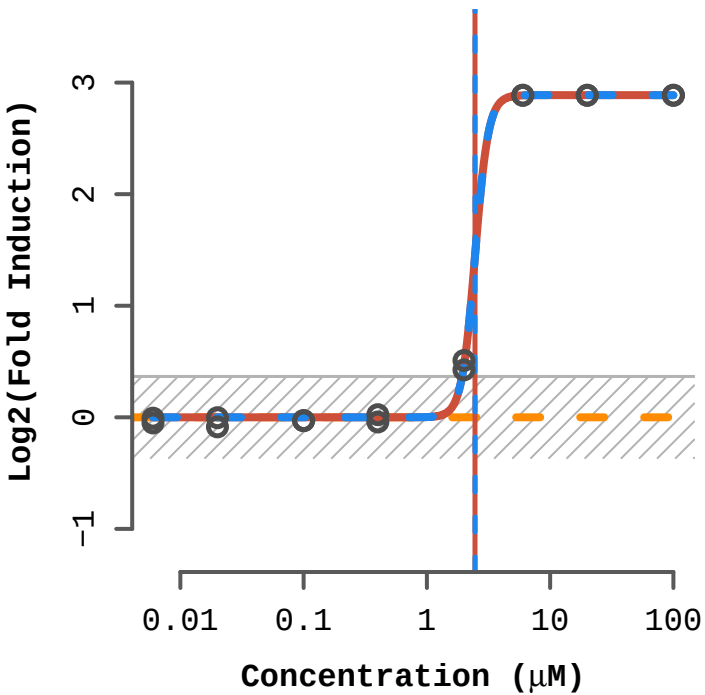
	tp	ga	gw	la	lw
val:	0.771	1.45	3.23	2.98	4.63
sd:	0.186	0.329	6.12	913	4320

	CNST	HILL	GNLS
AIC:	1.1	−24.76	−20.76
PROB:	0	0.88	0.12
RMSE:	0.29	0.08	0.08

MAX_MEAN: 0.758 MAX_MED: 0.758 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorothalonil
CHID: 20319 **CASRN:** 1897-45-6
SPID(S): TP0002009B09
M4ID: 27410841

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.39	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

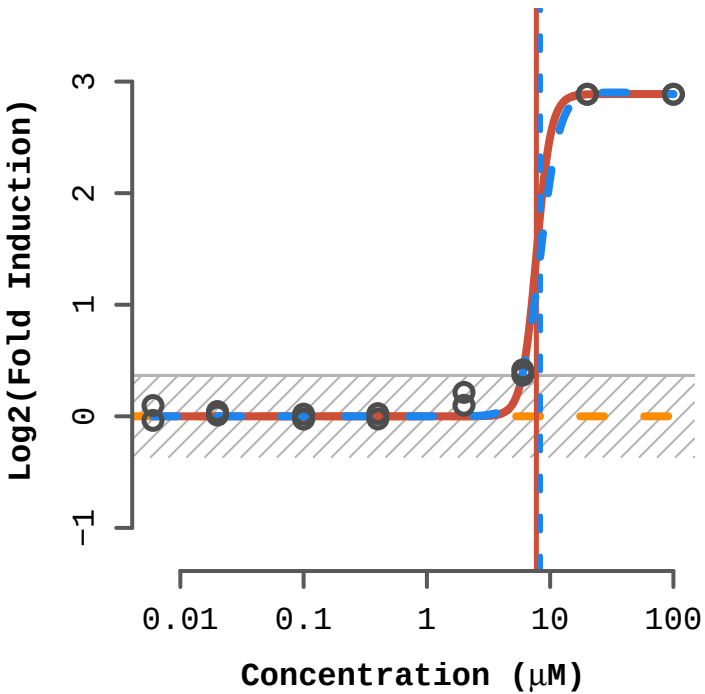
	tp	ga	gw	la	lw
val:	2.89	0.39	8	3.95	1.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	66.16	−56.12	−52.13
PROB:	0	0.88	0.12
RMSE:	1.78	0.03	0.03

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0002008G06
M4ID: 27410880

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.888	7.29
sd:	0.0167	0.00901	0.586

GAIN-LOSS MODEL (in blue):

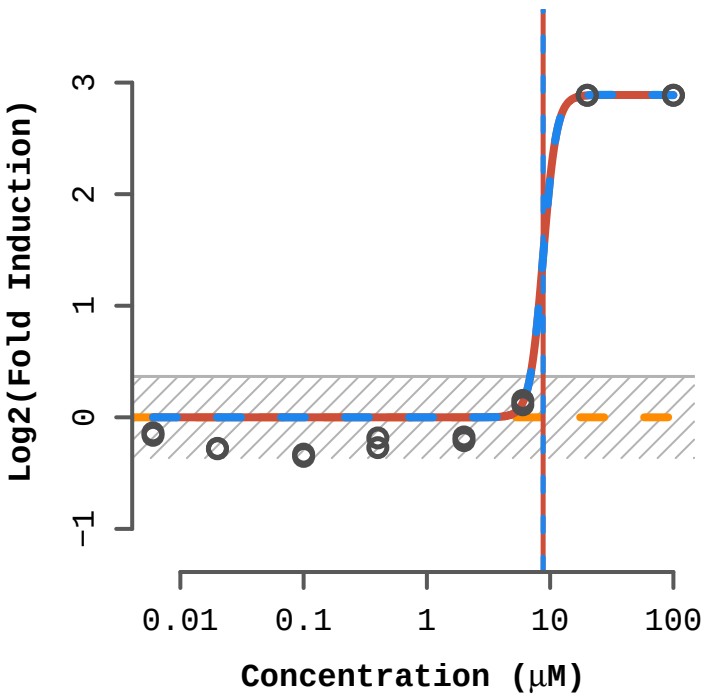
	tp	ga	gw	la	lw
val:	2.91	0.922	5.61	4	1.04
sd:	0.13	0.0233	0.957	39.7	21.5

	CNST	HILL	GNLS
AIC:	55.93	−39.23	−35.32
PROB:	0	0.88	0.12
RMSE:	1.45	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: p,p'−DDD
CHID: 20373 CASRN: 72−54−8
SPID(S): TP0002003G10
M4ID: 27411356

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.943	8
sd:	0.092	0.441	21.3

GAIN−LOSS MODEL (in blue):

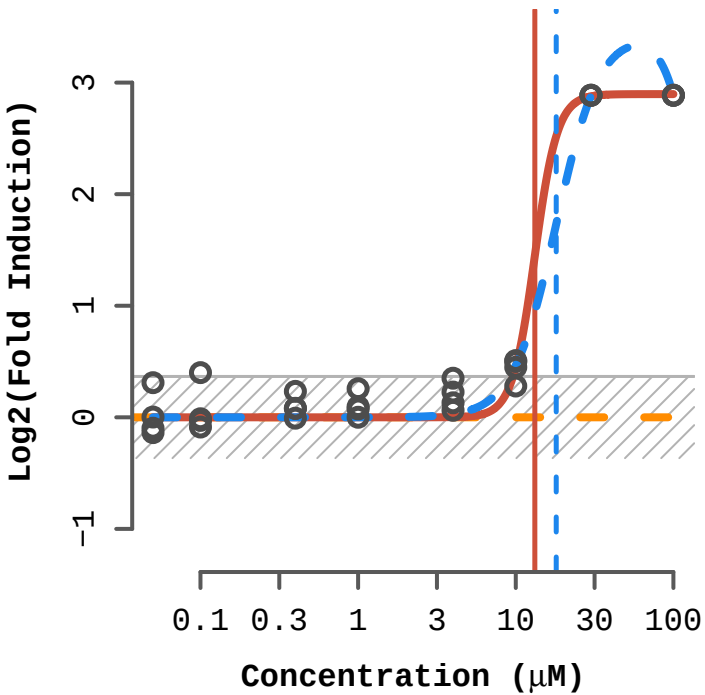
	tp	ga	gw	la	lw
val:	2.89	0.943	7.99	2.64	4.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	56.43	3.14	7.14
PROB:	0	0.88	0.12
RMSE:	1.46	0.2	0.2

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: p,p'−DDE
CHID: 20374 CASRN: 72−55−9
SPID(S): TP0001646A04
M4ID: 27411767

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.12	6.07
sd:	0.0536	0.0693	3.45

GAIN−LOSS MODEL (in blue):

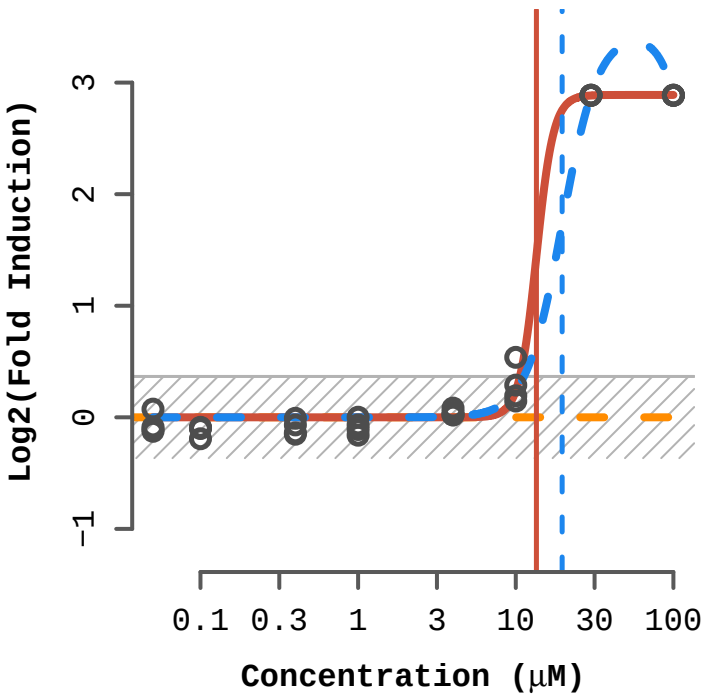
	tp	ga	gw	la	lw
val:	3.46	1.26	3.15	2.15	4.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	92.34	−24.11	−22.26
PROB:	0	0.72	0.28
RMSE:	1.31	0.15	0.15

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: p,p'−DDT
CHID: 20375 CASRN: 50−29−3
SPID(S): TP0001646E03
M4ID: 27411744

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.13	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

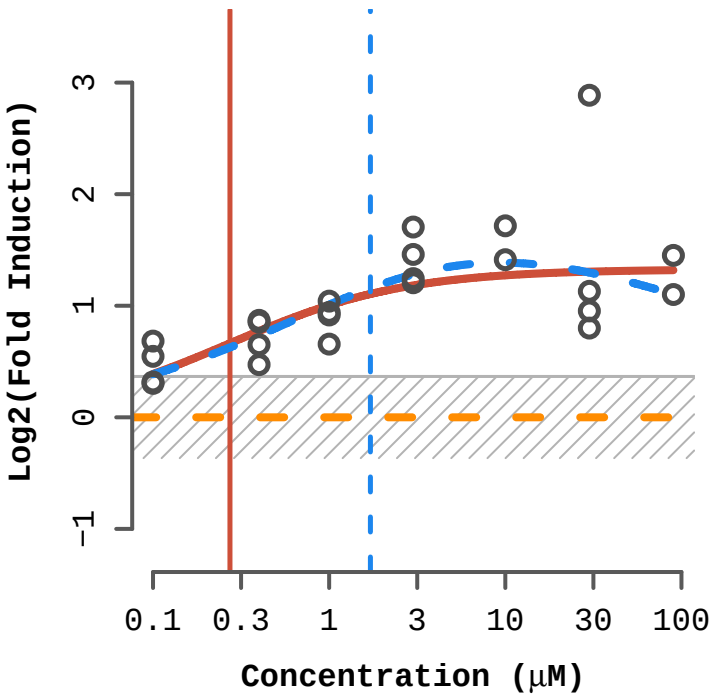
	tp	ga	gw	la	lw
val:	3.46	1.29	3.83	2.14	4.92
sd:	0.556	0.0734	0.796	0.0166	3.16

	CNST	HILL	GNLS
AIC:	109.62	−50.93	−47.38
PROB:	0	0.86	0.14
RMSE:	1.45	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibenz(a,h)anthracene
CHID: 20409 CASRN: 53-70-3
SPID(S): TP0001371D01
M4ID: 27411867

HILL MODEL (in red):

	tp	ga	gw
val:	1.33	-0.563	0.876
sd:	0.124	0.175	0.256

GAIN-LOSS MODEL (in blue):

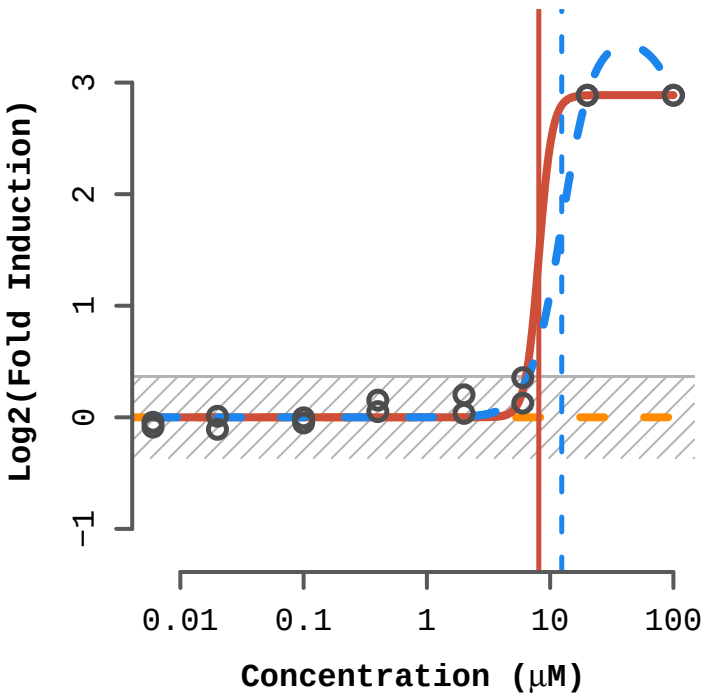
	tp	ga	gw	la	lw
val:	3.46	0.234	0.663	1.12	0.343
sd:	5.08	0.76	0.247	3.48	0.396

	CNST	HILL	GNLS
AIC:	81.3	22.79	23.87
PROB:	0	0.63	0.37
RMSE:	1.19	0.4	0.4

MAX_MEAN: 1.56 MAX_MED: 1.56 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicofol
CHID: 20450 **CASRN:** 115-32-2
SPID(S): TP0002001D03
M4ID: 27411591

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.908	8
sd:	0.0315	0.124	7.41

GAIN-LOSS MODEL (in blue):

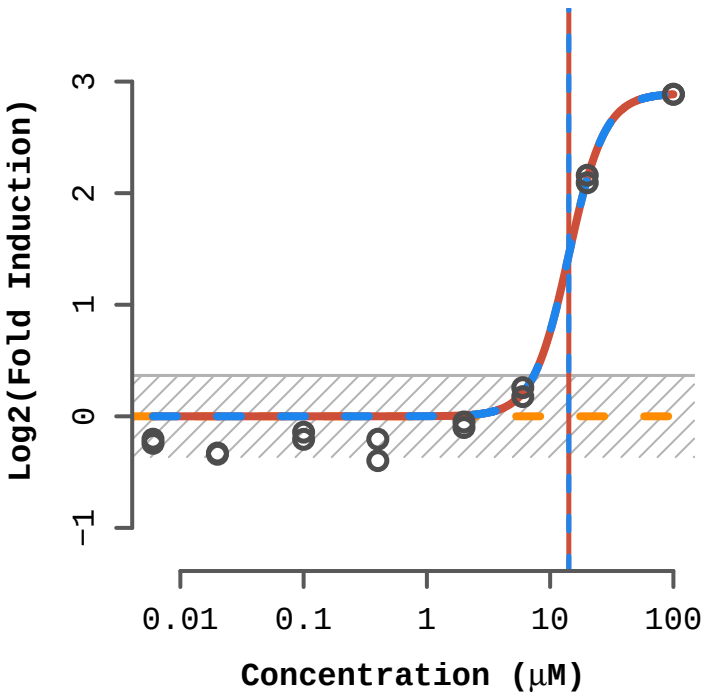
	tp	ga	gw	la	lw
val:	3.46	1.09	3.42	2.28	2.55
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.65	−25.01	−21.32
PROB:	0	0.86	0.14
RMSE:	1.45	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethylstilbestrol
CHID: 20465 **CASRN:** 56-53-1
SPID(S): TP0002002E03
M4ID: 27411483

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.15	2.97
sd:	0.105	0.0333	0.474

GAIN-LOSS MODEL (in blue):

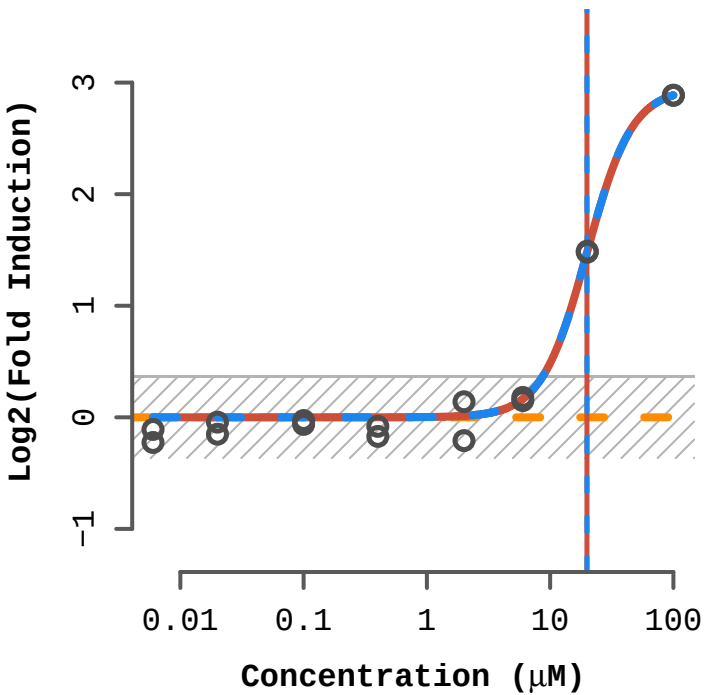
	tp	ga	gw	la	lw
val:	2.9	1.15	2.97	3.27	5.54
sd:	0.105	0.0333	0.474	1850	8080

	CNST	HILL	GNLS
AIC:	52.2	2.1	6.1
PROB:	0	0.88	0.12
RMSE:	1.28	0.19	0.19

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,3'−Dimethoxybenzidine dihydrochloride
CHID: 20485 **CASRN:** 20325−40−0
SPID(S): TP0002001C09
M4ID: 27411597

HILL MODEL (in red):

	tp	ga	gw
val:	2.95	1.3	2.36
sd:	0.0692	0.0173	0.311

GAIN−LOSS MODEL (in blue):

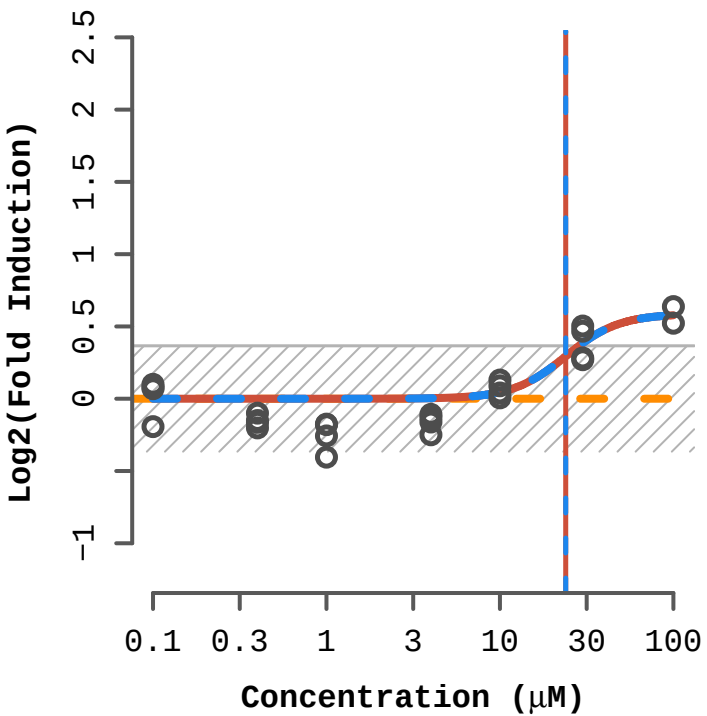
	tp	ga	gw	la	lw
val:	2.95	1.3	2.36	3.24	5.34
sd:	0.0701	0.0173	0.311	3290	14100

	CNST	HILL	GNLS
AIC:	46.28	−16.93	−12.93
PROB:	0	0.88	0.12
RMSE:	1.15	0.11	0.11

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethyl methylphosphonate
CHID: 20494 CASRN: 756-79-6
SPID(S): TP0001366B07
M4ID: 27412365

HILL MODEL (in red):

	tp	ga	gw
val:	0.587	1.38	2.84
sd:	0.103	0.111	1.23

GAIN-LOSS MODEL (in blue):

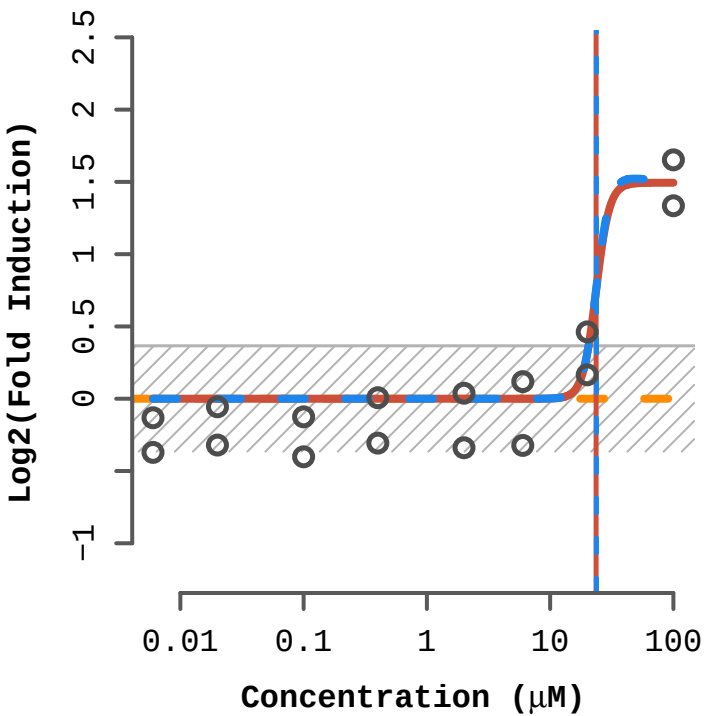
	tp	ga	gw	la	lw
val:	0.587	1.38	2.84	3.48	4.36
sd:	0.103	0.111	1.23	1110	3270

	CNST	HILL	GNLS
AIC:	8.84	−12.63	−8.63
PROB:	0	0.88	0.12
RMSE:	0.27	0.16	0.16

MAX_MEAN: 0.58 MAX_MED: 0.58 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Dinitrophenol
CHID: 20523 CASRN: 51-28-5
SPID(S): TP0002003D10
M4ID: 27411392

HILL MODEL (in red):

	tp	ga	gw
val:	1.49	1.37	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

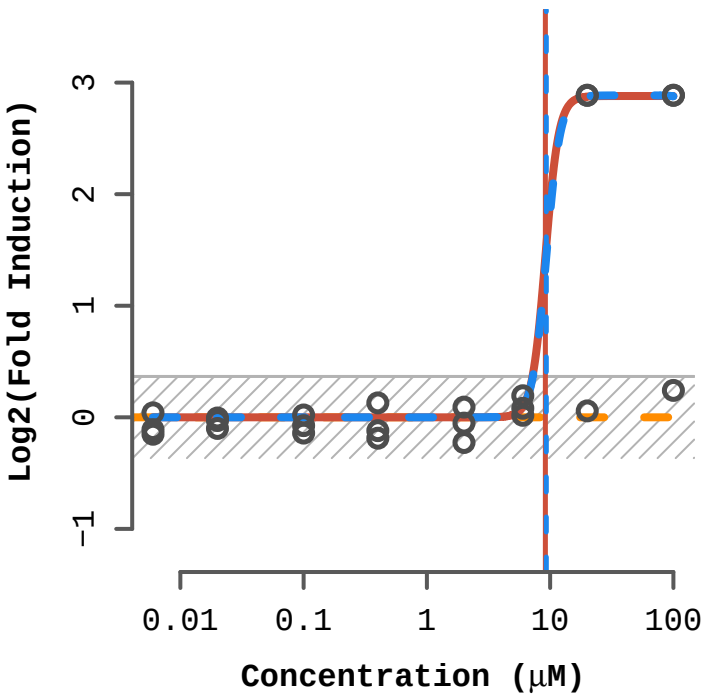
	tp	ga	gw	la	lw
val:	1.6	1.38	8	3.98	0.591
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.99	8.75	12.75
PROB:	0	0.88	0.12
RMSE:	0.59	0.23	0.23

MAX_MEAN: 1.49 MAX_MED: 1.49 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Endosulfan
CHID: 20560 **CASRN:** 115-29-7
SPID(S): TP0002003E08
M4ID: 27411382

HILL MODEL (in red):

	tp	ga	gw
val:	2.88	0.961	8
sd:	0.063	0.244	10.6

GAIN-LOSS MODEL (in blue):

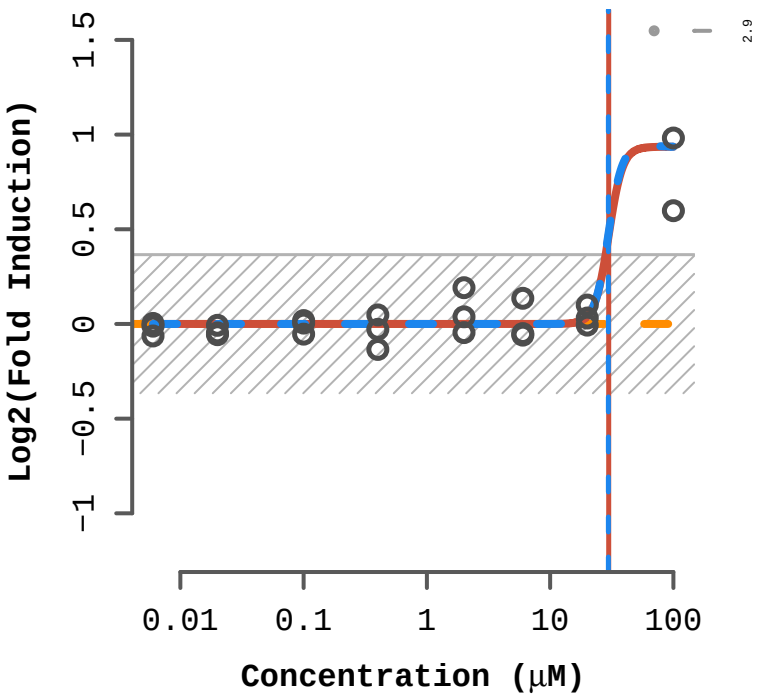
	tp	ga	gw	la	lw
val:	2.89	0.969	7.69	2.23	11
sd:	0.494	1.25	50	1.15	105

	CNST	HILL	GNLS
AIC:	58.97	17.74	21.74
PROB:	0	0.88	0.12
RMSE:	1.18	0.79	0.79

MAX_MEAN: 2.01 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethoxyquin
CHID: 20582 **CASRN:** 91-53-2
SPID(S): TP0002010D02
M4ID: 27410749 **BRK**

HILL MODEL (in red):

	tp	ga	gw
val:	0.936	1.48	7.73
sd:	0.085	1.1	48.7

GAIN-LOSS MODEL (in blue):

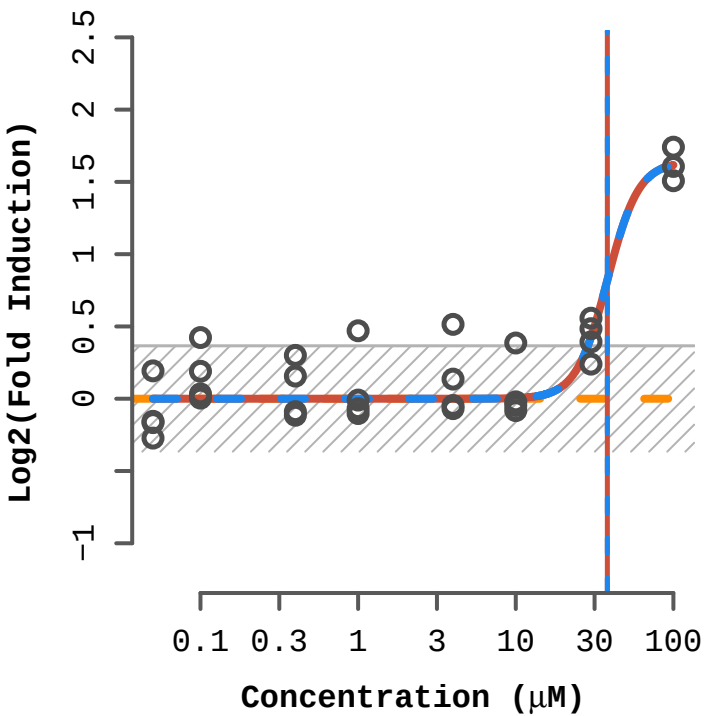
	tp	ga	gw	la	lw
val:	0.951	1.47	7.88	3.88	0.955
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	4.21	−16.8	−12.8
PROB:	0	0.88	0.12
RMSE:	0.64	0.41	0.41

MAX_MEAN: 1.49 **MAX_MED:** 0.982 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenvalerate
CHID: 20621 **CASRN:** 51630-58-1
SPID(S): TP0001646A05
M4ID: 27411766

HILL MODEL (in red):

	tp	ga	gw
val:	1.64	1.58	4.38
sd:	0.673	0.601	23

GAIN-LOSS MODEL (in blue):

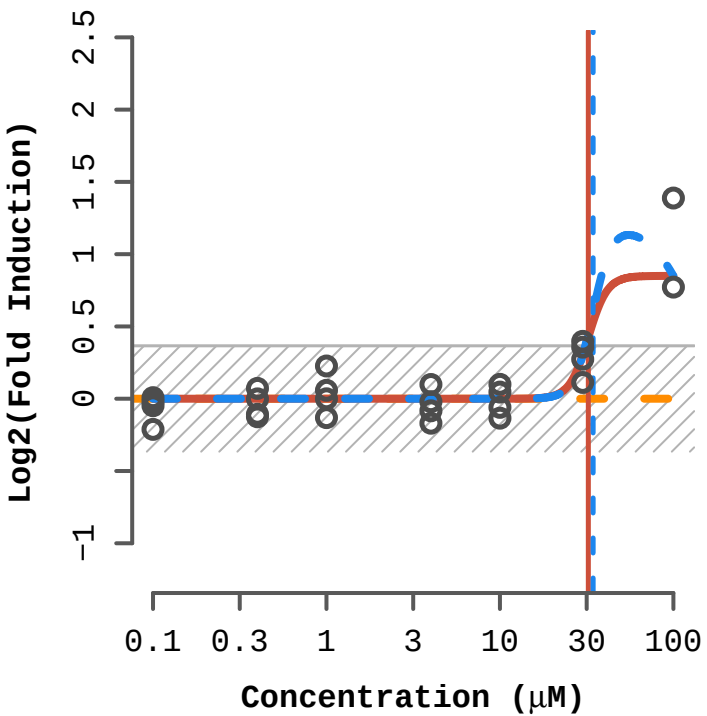
	tp	ga	gw	la	lw
val:	1.64	1.58	4.38	3.85	3.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	41.91	-3.87	0.13
PROB:	0	0.88	0.12
RMSE:	0.56	0.2	0.2

MAX_MEAN: 1.62 **MAX_MED:** 1.61 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenvalerate
CHID: 20621 CASRN: 51630-58-1
SPID(S): TP0001372G03
M4ID: 27411781

HILL MODEL (in red):

	tp	ga	gw
val:	0.85	1.51	8
sd:	0.127	0.0709	17.3

GAIN-LOSS MODEL (in blue):

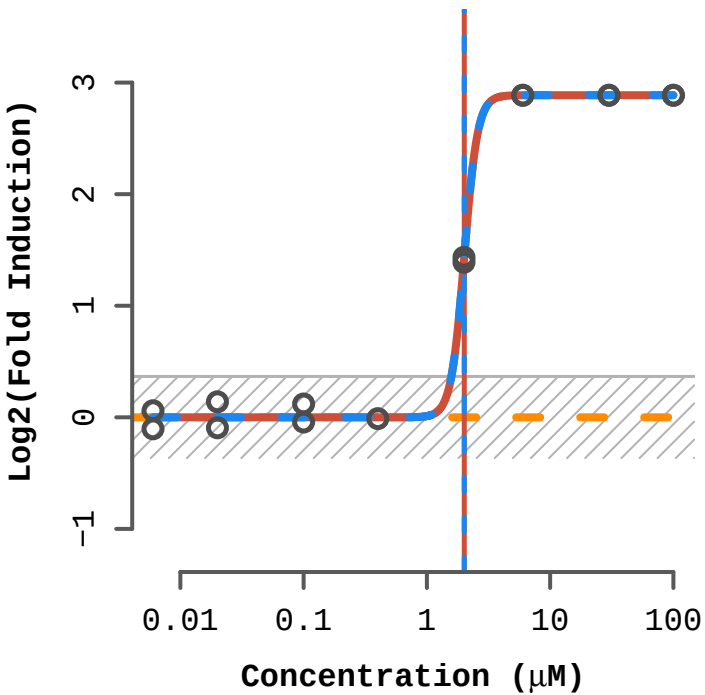
	tp	ga	gw	la	lw
val:	1.22	1.54	7.98	2.1	3.55
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	4.25	−22.59	−18.59
PROB:	0	0.88	0.12
RMSE:	0.35	0.15	0.15

MAX_MEAN: 1.08 MAX_MED: 1.08 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Fluorouracil
CHID: 20634 CASRN: 51-21-8
SPID(S): TP0002002G12
M4ID: 27411450

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.303	8
sd:	0.0172	0.00788	25.7

GAIN-LOSS MODEL (in blue):

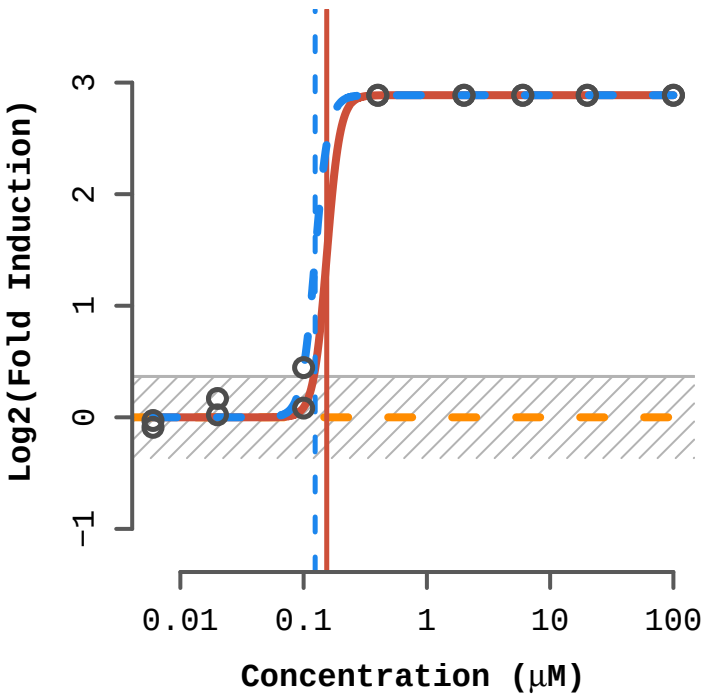
	tp	ga	gw	la	lw
val:	2.89	0.303	8	2.23	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	65.2	−33.03	−29.03
PROB:	0	0.88	0.12
RMSE:	1.9	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0002009C03
M4ID: 27410835

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	-0.812	8
sd:	0.00687	0.0476	2.02

GAIN-LOSS MODEL (in blue):

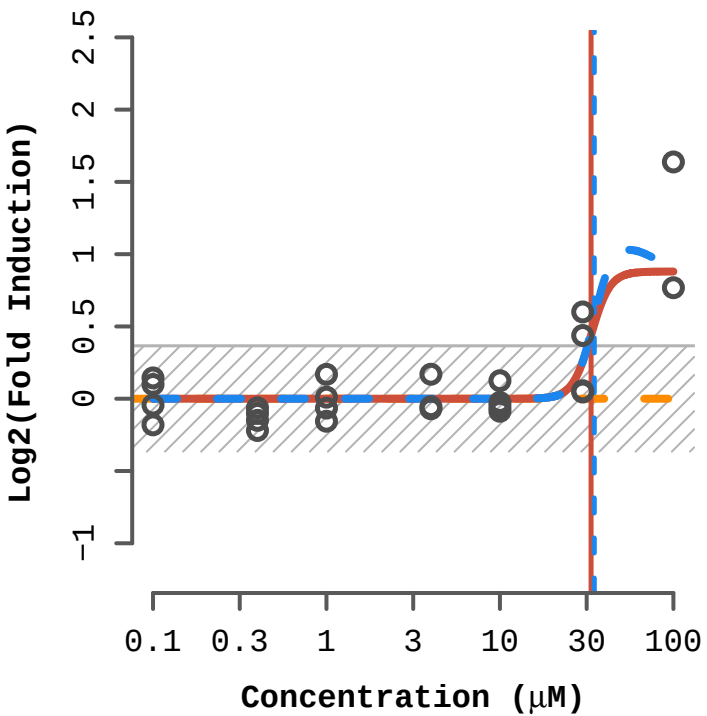
	tp	ga	gw	la	lw
val:	2.89	-0.906	7.97	2.45	10.5
sd:	0.00891	0.00426	0.289	14.6	254

	CNST	HILL	GNLS
AIC:	9055.34	-36.78	-32.78
PROB:	0	0.88	0.12
RMSE:	2.29	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Gibberellic acid
CHID: 20656 CASRN: 77-06-5
SPID(S): TP0001366E08
M4ID: 27412328

HILL MODEL (in red):

	tp	ga	gw
val:	0.88	1.53	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

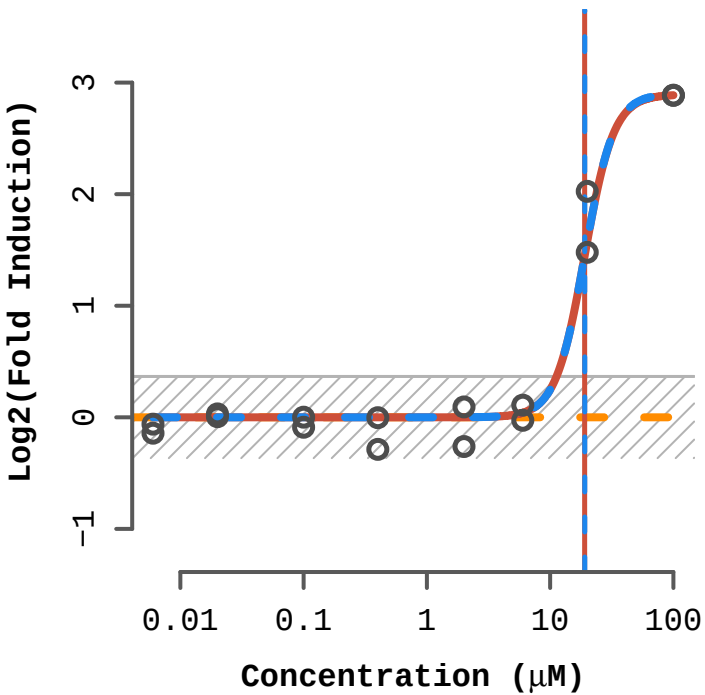
	tp	ga	gw	la	lw
val:	1.17	1.54	7.99	2.25	1.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	10.16	-4.36	-0.36
PROB:	0	0.88	0.12
RMSE:	0.41	0.21	0.21

MAX_MEAN: 1.2 MAX_MED: 1.2 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Heptachlor
CHID: 20679 **CASRN:** 76-44-8
SPID(S): TP0002000E07
M4ID: 27411671

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.28	3.68
sd:	0.069	0.0263	1.59

GAIN-LOSS MODEL (in blue):

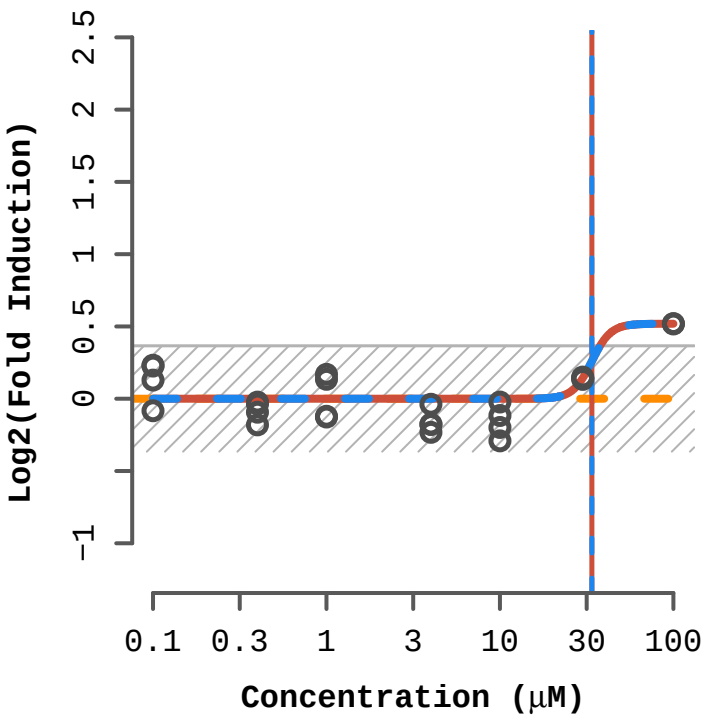
	tp	ga	gw	la	lw
val:	2.9	1.28	3.67	2.7	3.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	48.25	-8.08	-4.08
PROB:	0	0.88	0.12
RMSE:	1.2	0.16	0.16

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexachloro−1,3−butadiene
CHID: 20683 CASRN: 87−68−3
SPID(S): TP0001365B06
M4ID: 27412462

HILL MODEL (in red):

	tp	ga	gw
val:	0.519	1.53	8
sd:	0.0785	0.177	26.3

GAIN−LOSS MODEL (in blue):

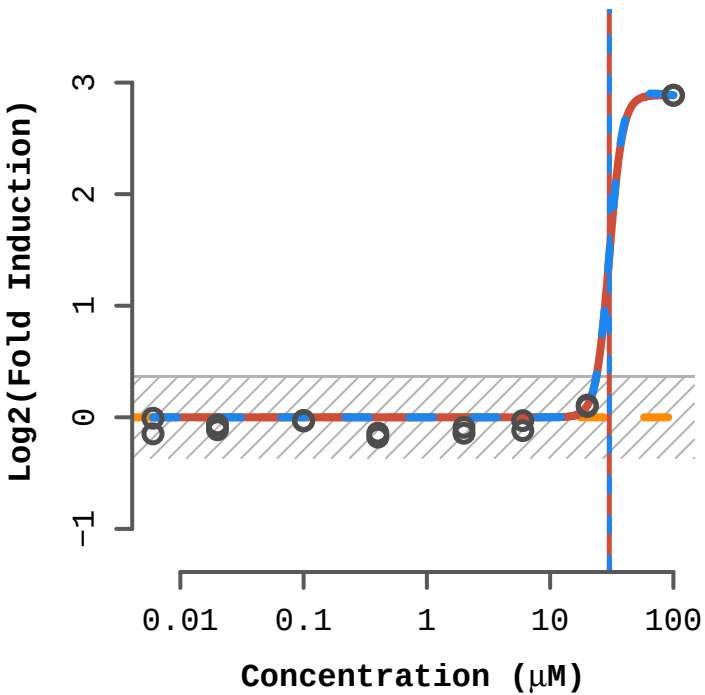
	tp	ga	gw	la	lw
val:	0.519	1.53	8	2.96	5.57
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−4.49	−15.86	−11.86
PROB:	0	0.88	0.12
RMSE:	0.21	0.14	0.14

MAX_MEAN: 0.519 MAX_MED: 0.519 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexachlorocyclopentadiene
CHID: 20688 CASRN: 77-47-4
SPID(S): TP0002010B03
M4ID: 27410758

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.48	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

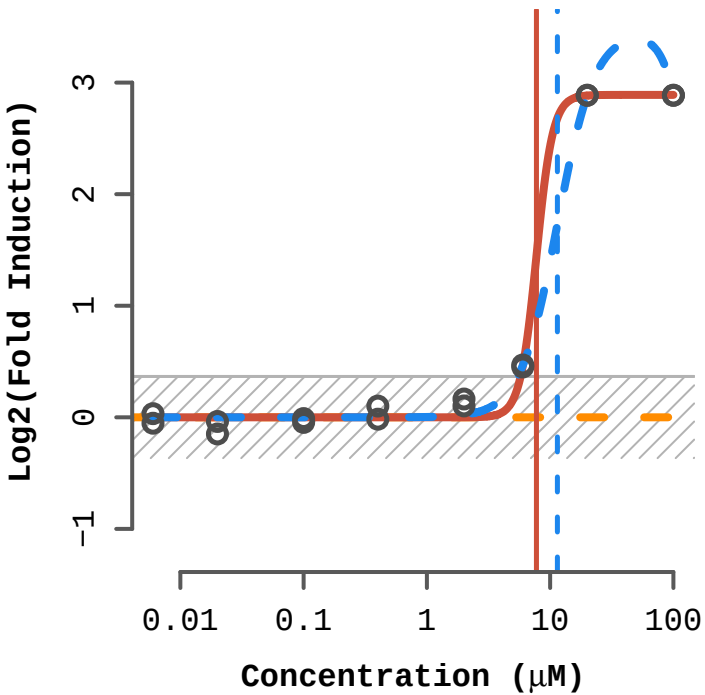
	tp	ga	gw	la	lw
val:	2.94	1.48	7.98	3.61	1.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.89	−21.65	−17.65
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Hexylresorcinol
CHID: 20699 **CASRN:** 136-77-6
SPID(S): TP0002005F02
M4ID: 27411184

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.889	6.52
sd:	0.0218	0.00977	0.555

GAIN-LOSS MODEL (in blue):

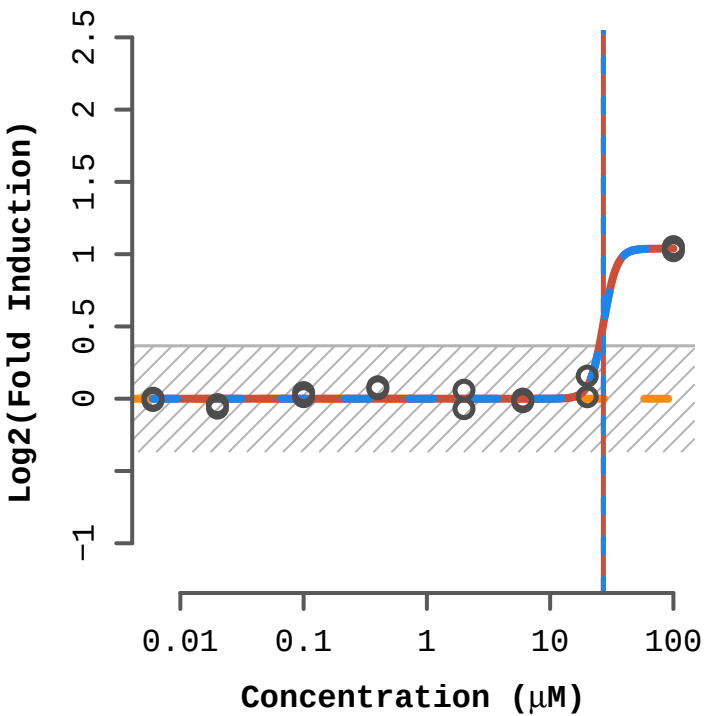
	tp	ga	gw	la	lw
val:	3.46	1.06	2.88	2.16	4.54
sd:	0.0912	0.0164	0.125	0.0084	0.474

	CNST	HILL	GNLS
AIC:	56.15	−33.44	−31.66
PROB:	0	0.71	0.29
RMSE:	1.45	0.07	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydroquinone
CHID: 20716 **CASRN:** 123-31-9
SPID(S): TP0002004H07
M4ID: 27411251

HILL MODEL (in red):

	tp	ga	gw
val:	1.04	1.43	8
sd:	0.029	0.14	8.24

GAIN-LOSS MODEL (in blue):

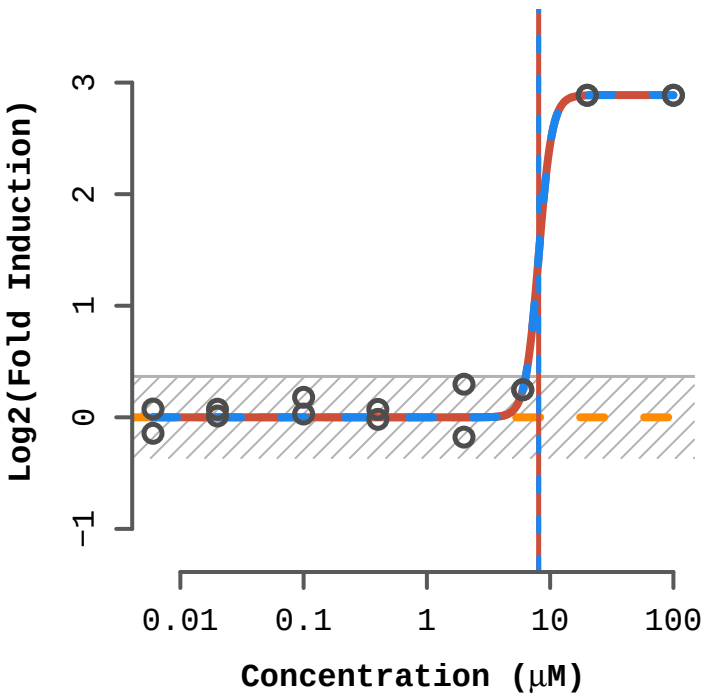
	tp	ga	gw	la	lw
val:	1.04	1.43	8	3.23	6.69
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−1.37	−40.68	−36.68
PROB:	0	0.88	0.12
RMSE:	0.37	0.05	0.05

MAX_MEAN: 1.04 **MAX_MED:** 1.04 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 8-Hydroxyquinoline
CHID: 20730 CASRN: 148-24-3
SPID(S): TP0002001A07
M4ID: 27411623

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.907	8
sd:	0.0325	0.0628	3.9

GAIN-LOSS MODEL (in blue):

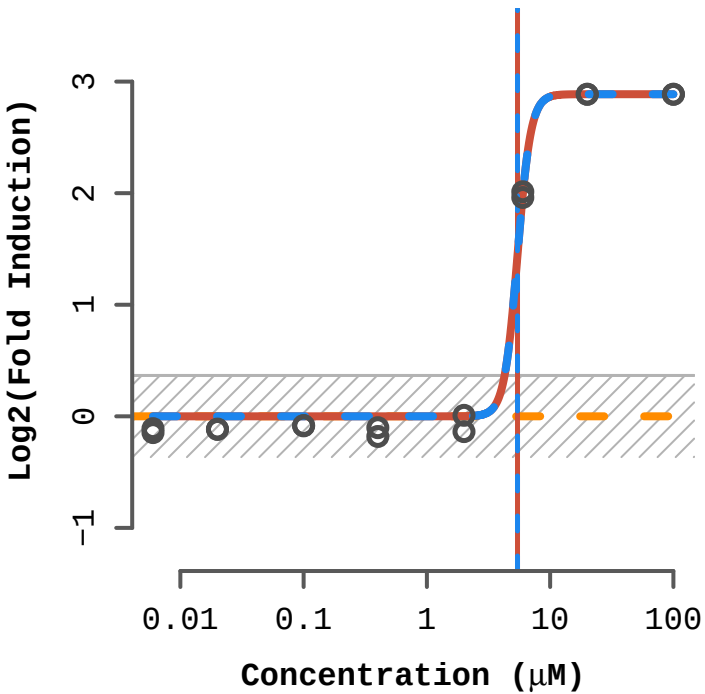
	tp	ga	gw	la	lw
val:	2.89	0.907	7.99	2.45	6.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.81	−20.02	−16.02
PROB:	0	0.88	0.12
RMSE:	1.45	0.11	0.11

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mercuric chloride
CHID: 20811 CASRN: 7487-94-7
SPID(S): TP0002003H09
M4ID: 27411345

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.735	8
sd:	0.036	0.0106	1.94

GAIN-LOSS MODEL (in blue):

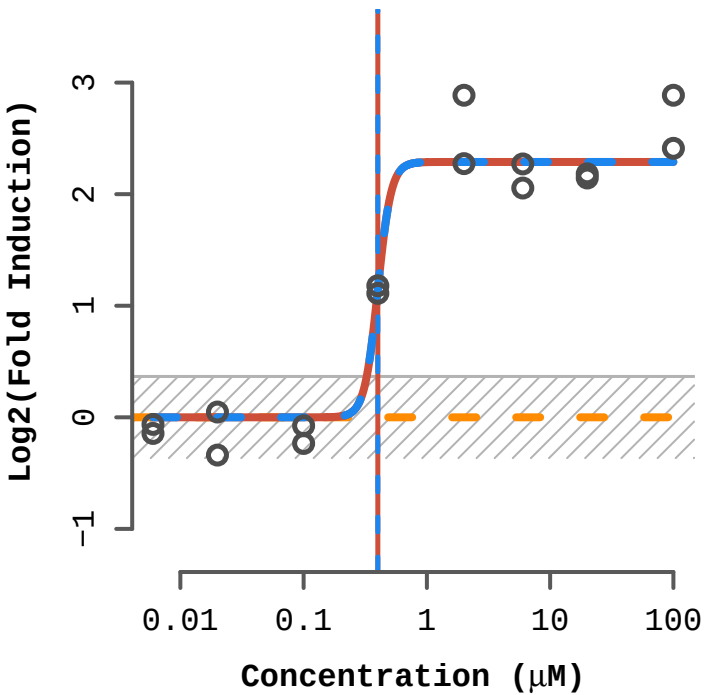
	tp	ga	gw	la	lw
val:	2.89	0.735	8	3.92	2.28
sd:	0.0537	0.0106	1.97	1710	2070

	CNST	HILL	GNLS
AIC:	64.18	-20.99	-16.99
PROB:	0	0.88	0.12
RMSE:	1.61	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methotrexate
CHID: 20822 CASRN: 59-05-2
SPID(S): TP0002005B06
M4ID: 27411228

HILL MODEL (in red):

	tp	ga	gw
val:	2.29	−0.398	8
sd:	0.0801	0.0113	37

GAIN-LOSS MODEL (in blue):

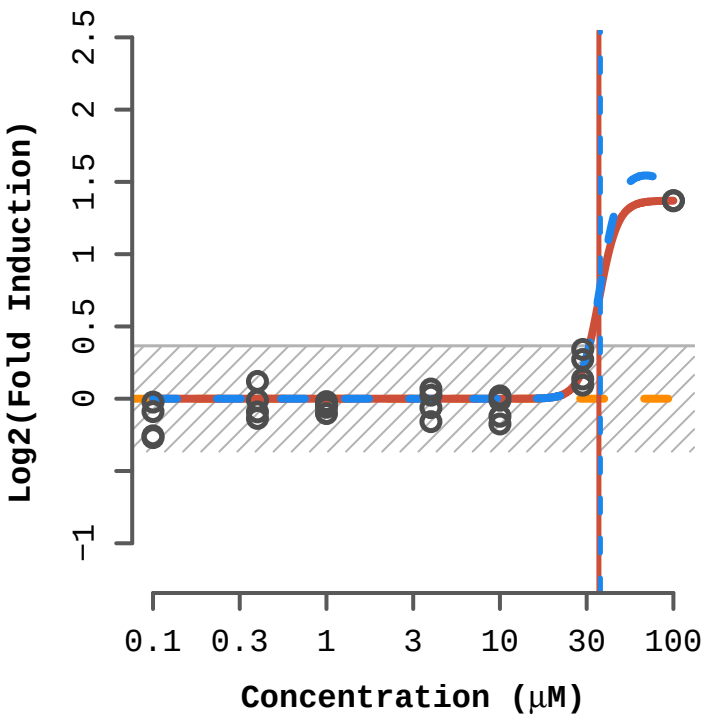
	tp	ga	gw	la	lw
val:	2.29	−0.398	8	3.91	4.88
sd:	0.0801	0.0113	37	2750	7000

	CNST	HILL	GNLS
AIC:	67.5	7.43	11.43
PROB:	0	0.88	0.12
RMSE:	1.75	0.25	0.25

MAX_MEAN: 2.65 MAX_MED: 2.65 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methoxyphenol
CHID: 20828 CASRN: 150-76-5
SPID(S): TP0001372G04
M4ID: 27411780

HILL MODEL (in red):

	tp	ga	gw
val:	1.37	1.57	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

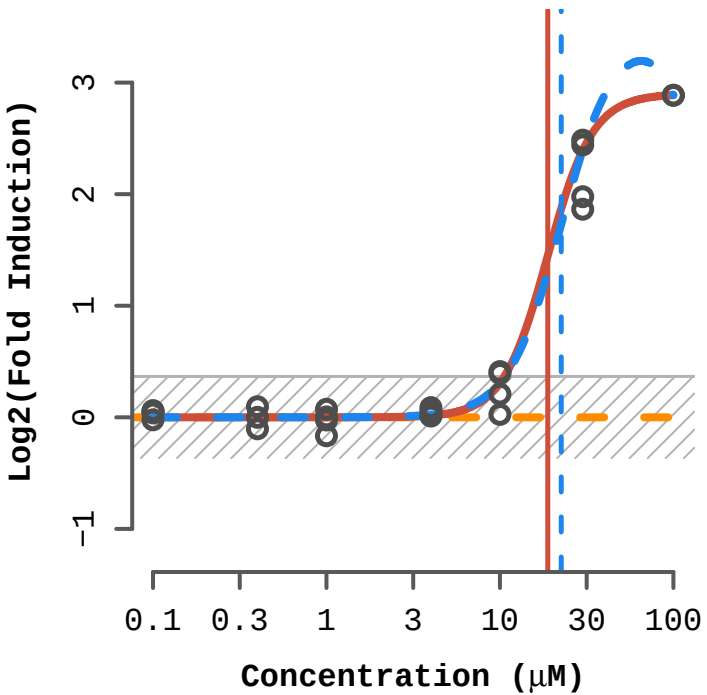
	tp	ga	gw	la	lw
val:	1.57	1.58	8	2.1	8.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	6.76	−31.61	−27.61
PROB:	0	0.88	0.12
RMSE:	0.4	0.11	0.11

MAX_MEAN: 1.37 MAX_MED: 1.37 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2'-Methylenebis(4-methyl-6-tert-butylphenol)
CHID: 20870 CASRN: 119-47-1
SPID(S): TP0001364G10
M4ID: 27412494

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.28	3.35
sd:	0.0583	0.0245	0.315

GAIN-LOSS MODEL (in blue):

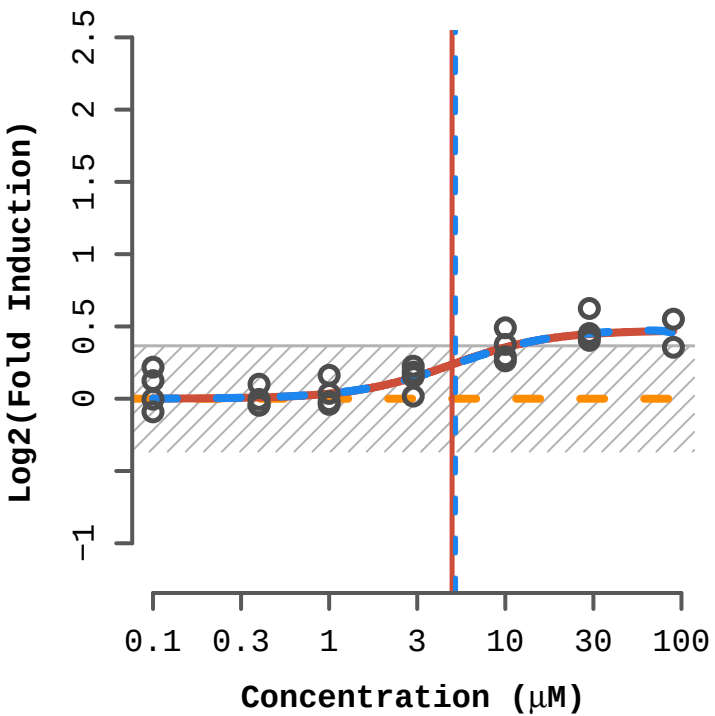
	tp	ga	gw	la	lw
val:	3.46	1.35	2.85	2.19	3.92
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	75.33	-22.65	-18.86
PROB:	0	0.87	0.13
RMSE:	1.21	0.16	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxazepam
CHID: 21087 CASRN: 604-75-1
SPID(S): TP0001367F06
M4ID: 27412222

HILL MODEL (in red):

	tp	ga	gw
val:	0.473	0.698	1.58
sd:	0.0597	0.147	0.554

GAIN-LOSS MODEL (in blue):

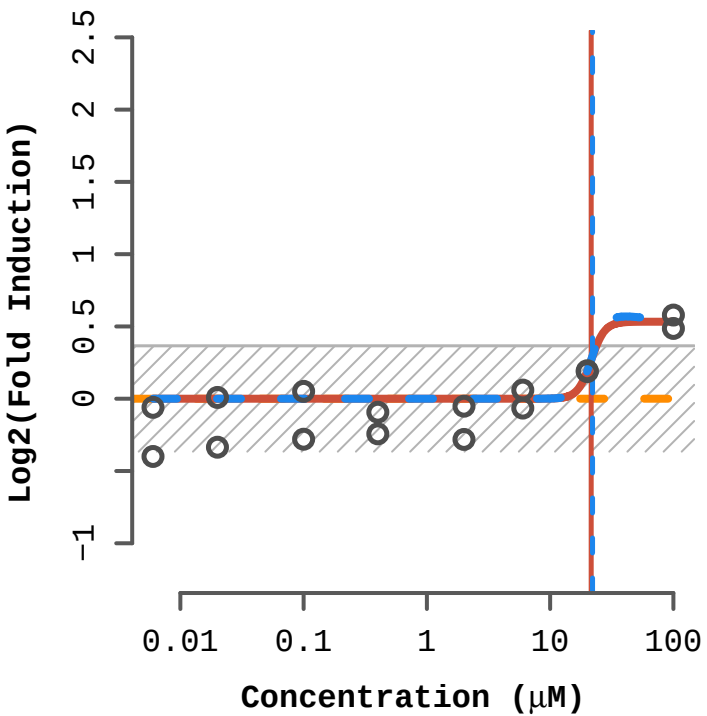
	tp	ga	gw	la	lw
val:	0.484	0.717	1.52	2.1	9.02
sd:	0.0833	0.183	0.598	0.775	49.9

	CNST	HILL	GNLS
AIC:	12.29	-40.45	-36.5
PROB:	0	0.88	0.12
RMSE:	0.29	0.09	0.09

MAX_MEAN: 0.477 MAX_MED: 0.453 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Parathion
CHID: 21100 CASRN: 56-38-2
SPID(S): TP0002008G03
M4ID: 27410883

HILL MODEL (in red):

	tp	ga	gw
val:	0.533	1.33	7.93
sd:	0.0882	0.36	89.4

GAIN-LOSS MODEL (in blue):

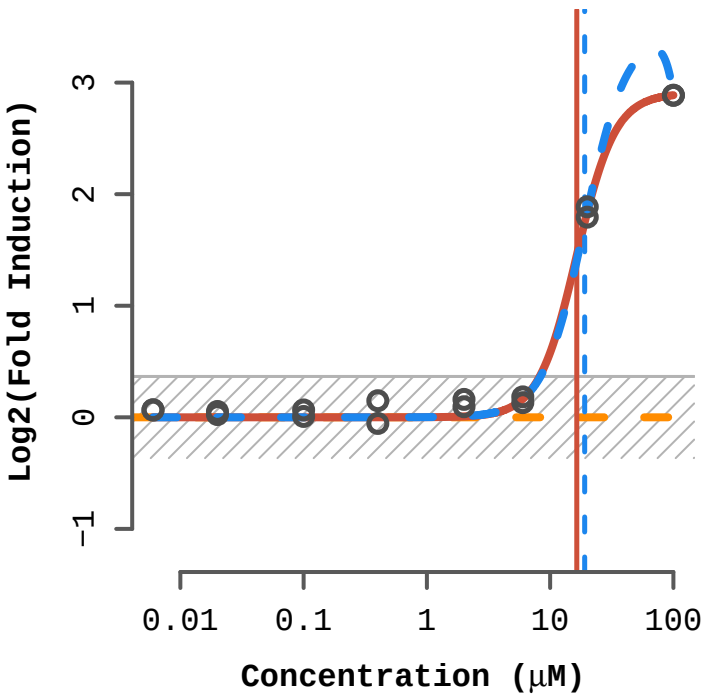
	tp	ga	gw	la	lw
val:	0.647	1.34	7.64	3.14	0.585
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	6.35	−1.99	2.01
PROB:	0.01	0.87	0.12
RMSE:	0.27	0.18	0.18

MAX_MEAN: 0.533 MAX_MED: 0.533 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0002006H04
M4ID: 27411062

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.22	2.79
sd:	0.0384	0.0119	0.228

GAIN-LOSS MODEL (in blue):

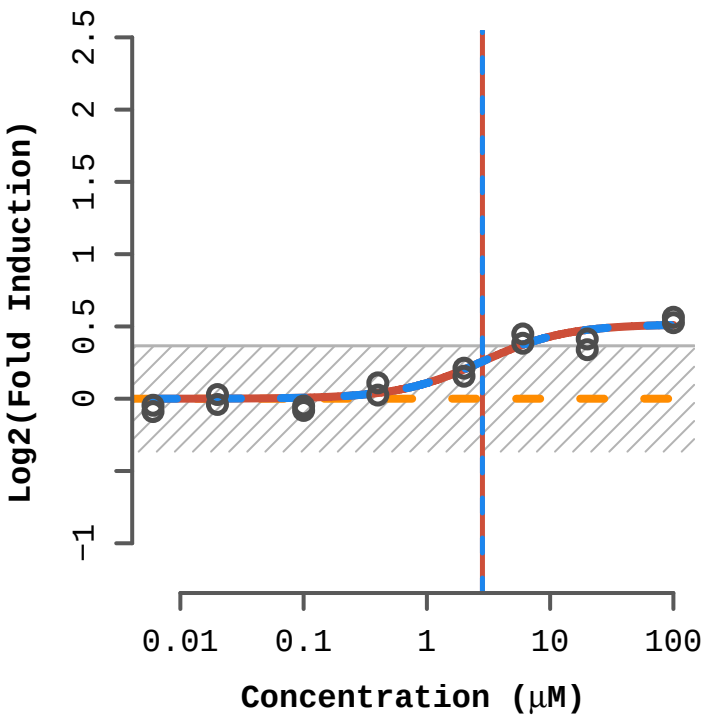
	tp	ga	gw	la	lw
val:	3.46	1.28	2.59	2.1	7.29
sd:	0.247	0.0266	0.228	0.00758	1.93

	CNST	HILL	GNLS
AIC:	48.73	-31.11	-27.26
PROB:	0	0.87	0.13
RMSE:	1.21	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Solvent Yellow 14
CHID: 21135 CASRN: 842-07-9
SPID(S): TP0002005F10
M4ID: 27411176

HILL MODEL (in red):

	tp	ga	gw
val:	0.516	0.451	1.27
sd:	0.0488	0.124	0.486

GAIN-LOSS MODEL (in blue):

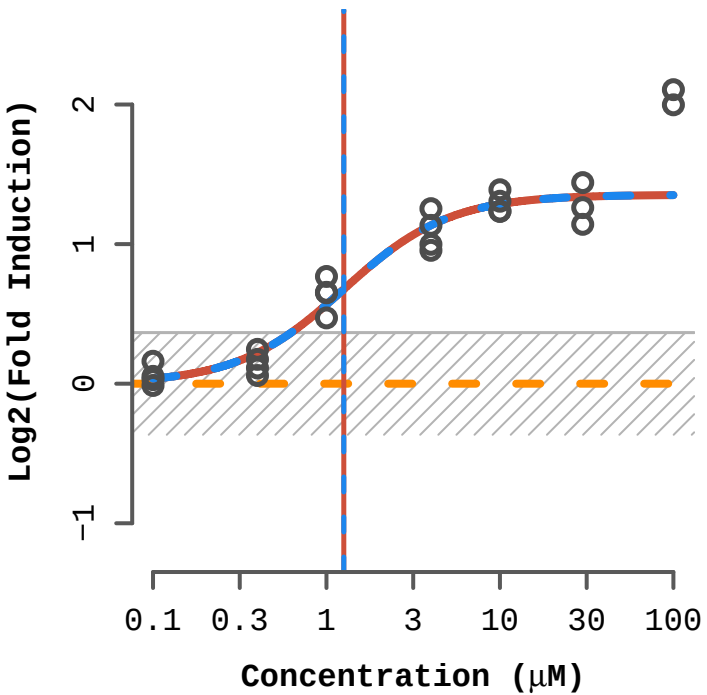
	tp	ga	gw	la	lw
val:	0.516	0.451	1.27	3.17	7.79
sd:	0.0488	0.124	0.486	1840	12300

	CNST	HILL	GNLS
AIC:	8.53	-33.64	-29.64
PROB:	0	0.88	0.12
RMSE:	0.29	0.06	0.06

MAX_MEAN: 0.545 MAX_MED: 0.545 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Phenylphenol
CHID: 21152 CASRN: 92-69-3
SPID(S): TP0001365C05
M4ID: 27412451

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	0.0999	1.42
sd:	0.104	0.11	0.389

GAIN-LOSS MODEL (in blue):

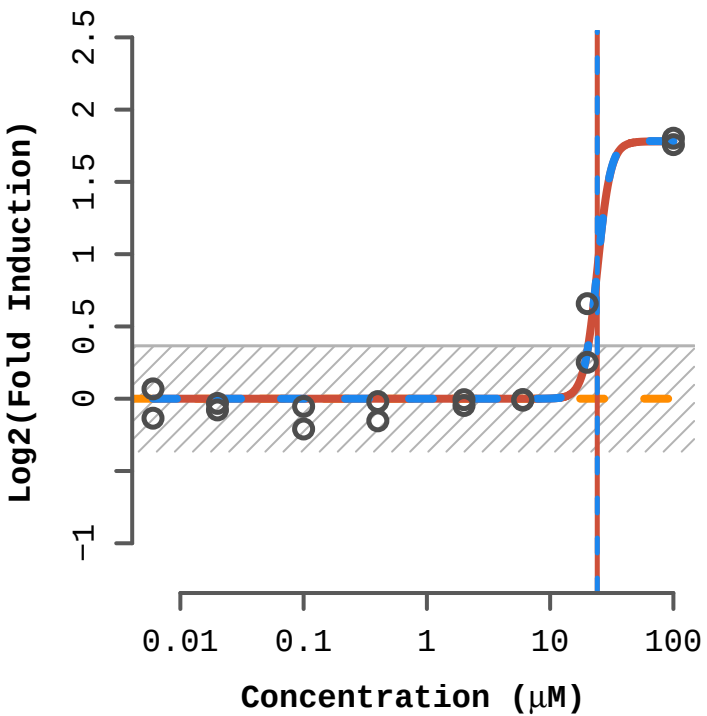
	tp	ga	gw	la	lw
val:	1.35	0.0999	1.42	4	5.22
sd:	0.104	0.11	0.389	11500	30000

	CNST	HILL	GNLS
AIC:	77.43	-7.41	-3.41
PROB:	0	0.88	0.12
RMSE:	1.03	0.22	0.22

MAX_MEAN: 2.05 MAX_MED: 2.05 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyrimethamine
CHID: 21217 **CASRN:** 58-14-0
SPID(S): TP0002005D06
M4ID: 27411204

HILL MODEL (in red):

	tp	ga	gw
val:	1.78	1.38	8
sd:	0.0509	0.113	11.2

GAIN-LOSS MODEL (in blue):

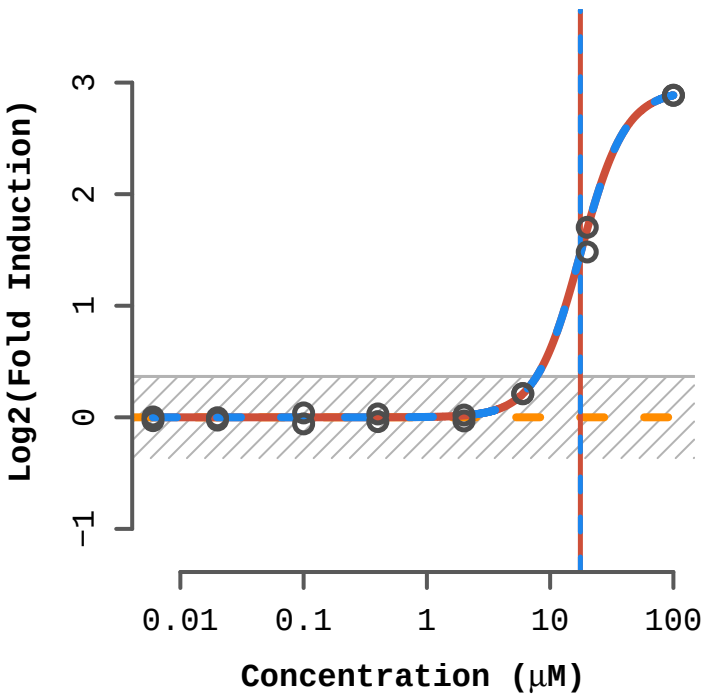
	tp	ga	gw	la	lw
val:	1.79	1.38	8	3.99	1.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.23	−17.93	−13.93
PROB:	0	0.88	0.12
RMSE:	0.66	0.12	0.12

MAX_MEAN: 1.78 **MAX_MED:** 1.78 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Quercetin
CHID: 21218 **CASRN:** 117-39-5
SPID(S): TP0002002H08
M4ID: 27411442

HILL MODEL (in red):

	tp	ga	gw
val:	2.93	1.25	2.38
sd:	0.0208	0.00827	0.0847

GAIN-LOSS MODEL (in blue):

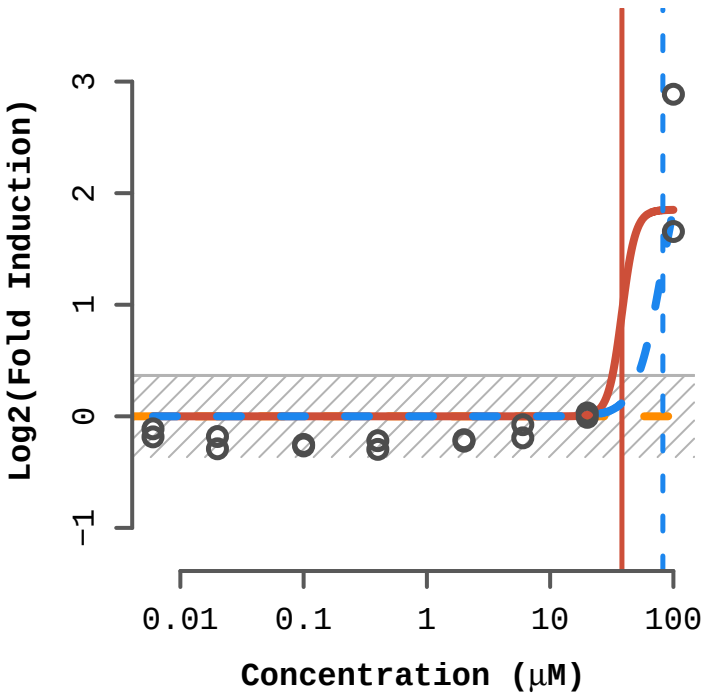
	tp	ga	gw	la	lw
val:	2.93	1.25	2.38	3.13	7.39
sd:	0.0208	0.00827	0.0847	3310	21600

	CNST	HILL	GNLS
AIC:	46.61	-47.29	-43.29
PROB:	0	0.88	0.12
RMSE:	1.17	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: all-trans-Retinoic acid
CHID: 21239 CASRN: 302-79-4
SPID(S): TP0002001F05
M4ID: 27411565

HILL MODEL (in red):

	tp	ga	gw
val:	1.85	1.58	7.9
sd:	1.38	32.3	904

GAIN-LOSS MODEL (in blue):

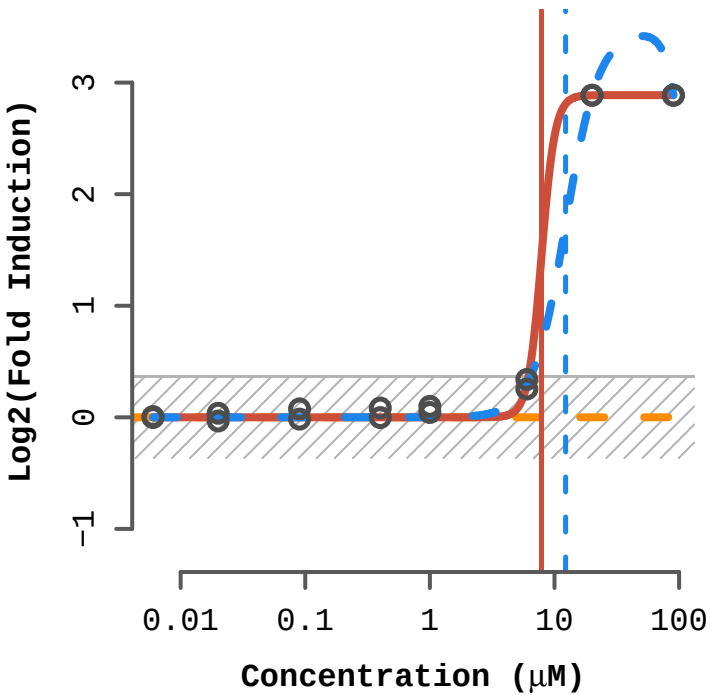
	tp	ga	gw	la	lw
val:	3.11	1.91	4.06	4	0.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	28.88	14.06	18.06
PROB:	0	0.88	0.12
RMSE:	0.85	0.32	0.32

MAX_MEAN: 2.27 MAX_MED: 2.27 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0002008G01
M4ID: 27410885

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.896	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

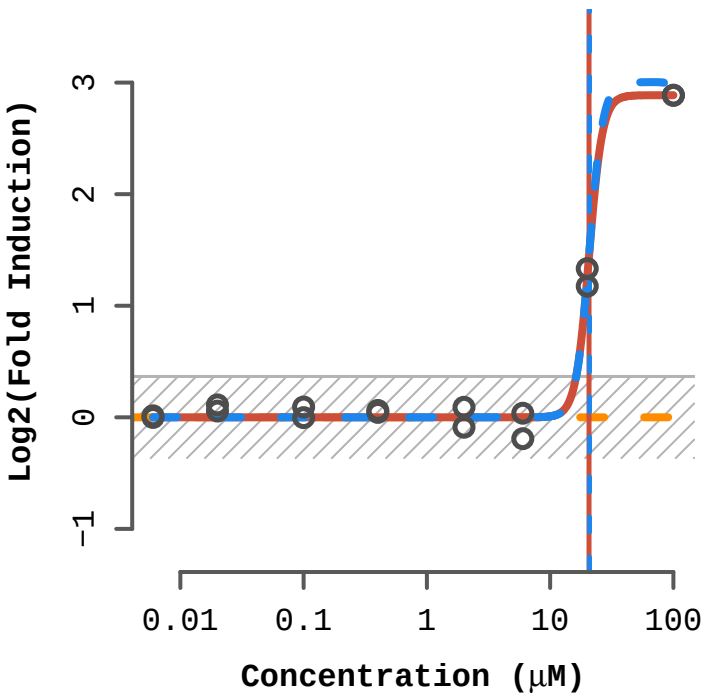
	tp	ga	gw	la	lw
val:	3.46	1.09	3.3	2.06	6.55
sd:	0.0483	0.0112	0.113	0.00512	0.343

	CNST	HILL	GNLS
AIC:	55.6	-46.79	-42.92
PROB:	0	0.87	0.13
RMSE:	1.45	0.04	0.04

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Disulfiram
CHID: 21322 **CASRN:** 97-77-8
SPID(S): TP0002008F01
M4ID: 27410897

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.32	8
sd:	0.0408	0.00961	5.96

GAIN-LOSS MODEL (in blue):

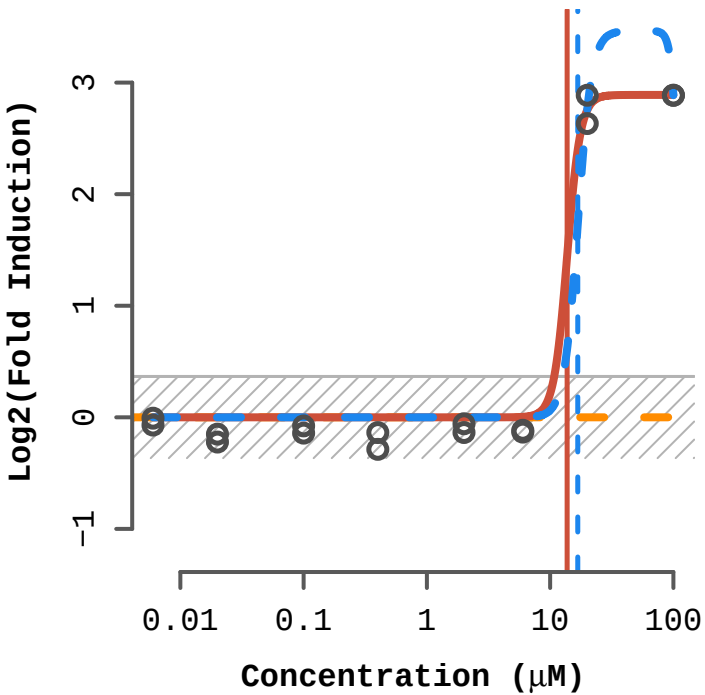
	tp	ga	gw	la	lw
val:	3	1.32	8	2.08	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	43.36	−27.61	−23.61
PROB:	0	0.88	0.12
RMSE:	1.12	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiram
CHID: 21332 **CASRN:** 137-26-8
SPID(S): TP0002002F02
M4ID: 27411472

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.14	8
sd:	0.0749	0.0752	3.3

GAIN-LOSS MODEL (in blue):

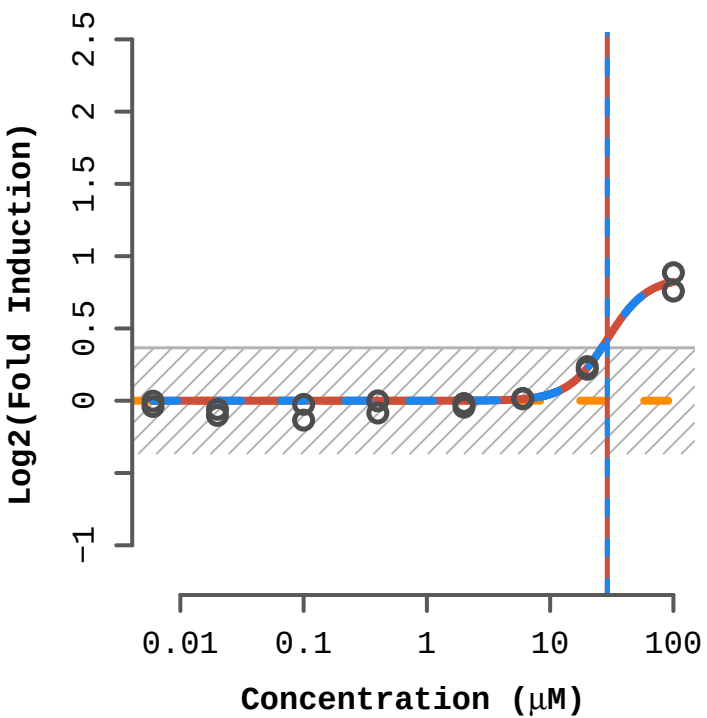
	tp	ga	gw	la	lw
val:	3.46	1.22	7.72	2.04	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.87	-8.84	-4.94
PROB:	0	0.88	0.12
RMSE:	1.42	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiabendazole
CHID: 21337 CASRN: 148-79-8
SPID(S): TP0002007H04
M4ID: 27410966

HILL MODEL (in red):

	tp	ga	gw
val:	0.852	1.46	2.7
sd:	0.11	0.134	1.76

GAIN-LOSS MODEL (in blue):

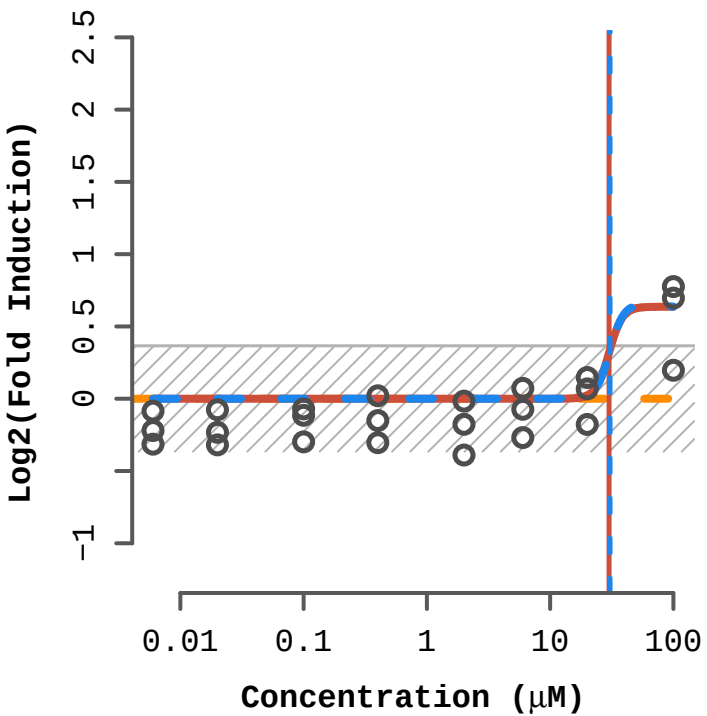
	tp	ga	gw	la	lw
val:	0.852	1.46	2.7	2.83	6.74
sd:	0.111	0.134	1.76	1240	9980

	CNST	HILL	GNLS
AIC:	0.71	-38.11	-34.11
PROB:	0	0.88	0.12
RMSE:	0.31	0.06	0.06

MAX_MEAN: 0.822 MAX_MED: 0.822 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,6-Trichlorophenol
CHID: 21386 CASRN: 88-06-2
SPID(S): TP0002003E09
M4ID: 27411381

HILL MODEL (in red):

	tp	ga	gw
val:	0.636	1.48	8
sd:	0.137	4.57	206

GAIN-LOSS MODEL (in blue):

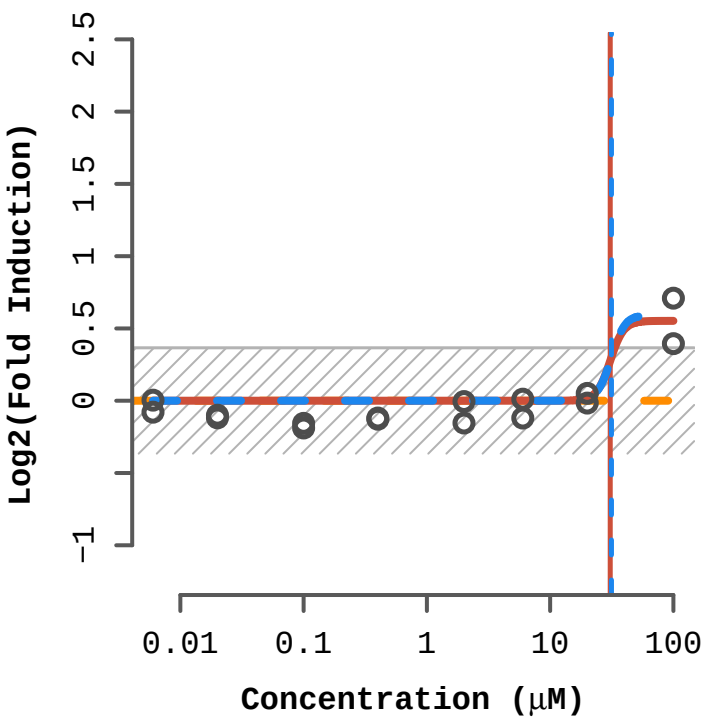
	tp	ga	gw	la	lw
val:	0.688	1.49	7.78	3.4	0.783
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	9.26	4.06	8.06
PROB:	0.06	0.83	0.11
RMSE:	0.29	0.21	0.21

MAX_MEAN: 0.557 MAX_MED: 0.696 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.94

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): TP0002003C10
M4ID: 27411404

HILL MODEL (in red):

	tp	ga	gw
val:	0.552	1.49	7.97
sd:	0.156	3.9	167

GAIN-LOSS MODEL (in blue):

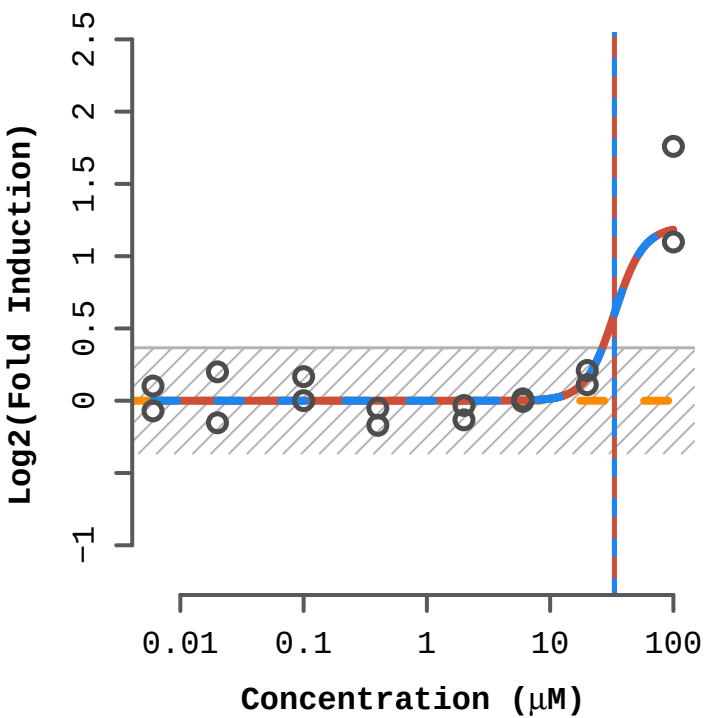
	tp	ga	gw	la	lw
val:	0.603	1.5	7.76	2.39	2.69
sd:	23.1	4.5	157	106	790

	CNST	HILL	GNLS
AIC:	−4.87	−13.26	−9.26
PROB:	0.01	0.87	0.12
RMSE:	0.23	0.11	0.11

MAX_MEAN: 0.552 MAX_MED: 0.552 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trifluralin
CHID: 21395 **CASRN:** 1582-09-8
SPID(S): TP0002002G06
M4ID: 27411456

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	1.52	3.69
sd:	0.695	1.29	20.3

GAIN-LOSS MODEL (in blue):

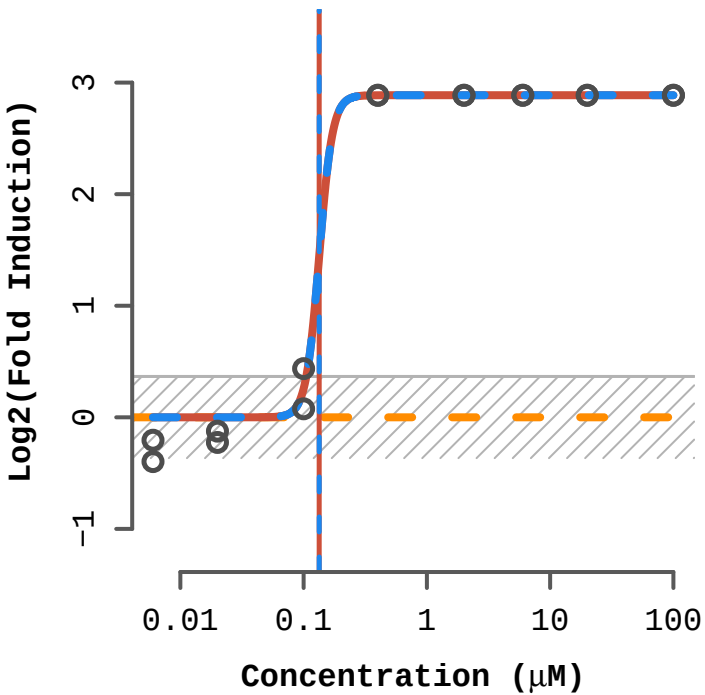
	tp	ga	gw	la	lw
val:	1.2	1.52	3.69	3.76	3.25
sd:	0.735	1.3	20.3	29600	56100

	CNST	HILL	GNLS
AIC:	13.67	−6.78	−2.78
PROB:	0	0.88	0.12
RMSE:	0.53	0.18	0.18

MAX_MEAN: 1.43 **MAX_MED:** 1.43 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triphenyltin hydroxide
CHID: 21409 CASRN: 76-87-9
SPID(S): TP0002008A04
M4ID: 27410954

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−0.874	8
sd:	0.0267	0.145	8.96

GAIN-LOSS MODEL (in blue):

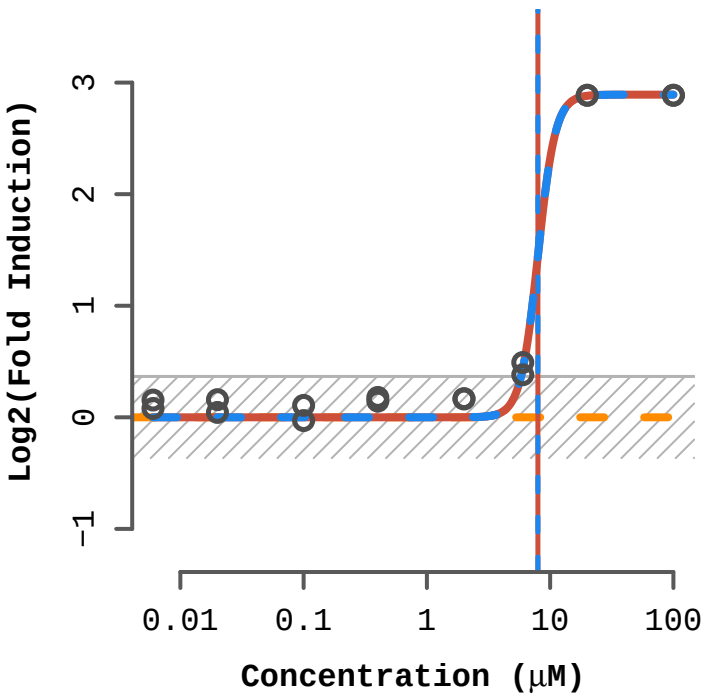
	tp	ga	gw	la	lw
val:	2.89	−0.874	8	3.01	4.38
sd:	0.03	0.145	8.98	1320	5710

	CNST	HILL	GNLS
AIC:	3750.72	−11.12	−7.12
PROB:	0	0.88	0.12
RMSE:	2.29	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0002005F07
M4ID: 27411179

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.901	6.12
sd:	1.09	3.55	176

GAIN-LOSS MODEL (in blue):

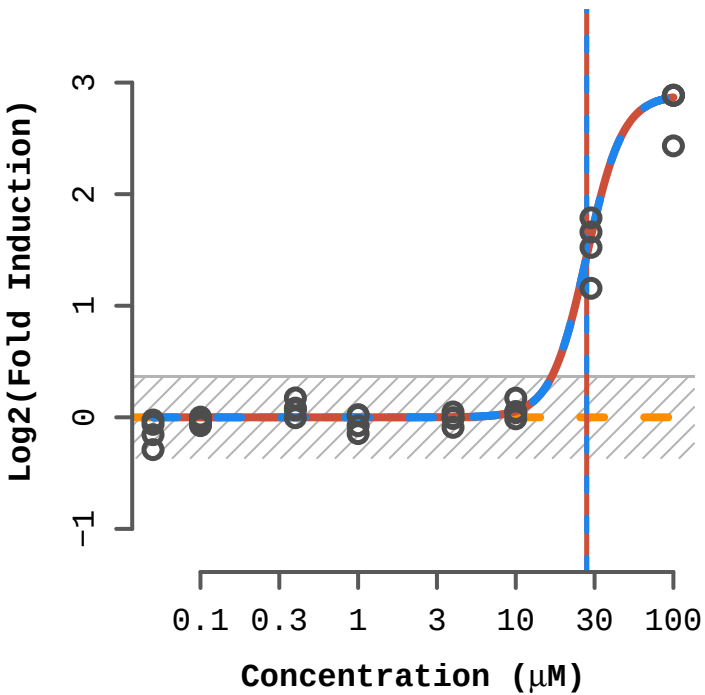
	tp	ga	gw	la	lw
val:	2.89	0.901	6.12	3.9	7.49
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	56.27	−16.24	−12.24
PROB:	0	0.88	0.12
RMSE:	1.46	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Zearalenone
CHID: 21460 **CASRN:** 17924-92-4
SPID(S): TP0001646F05
M4ID: 27411736

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.45	3.79
sd:	0.0533	0.0125	0.762

GAIN-LOSS MODEL (in blue):

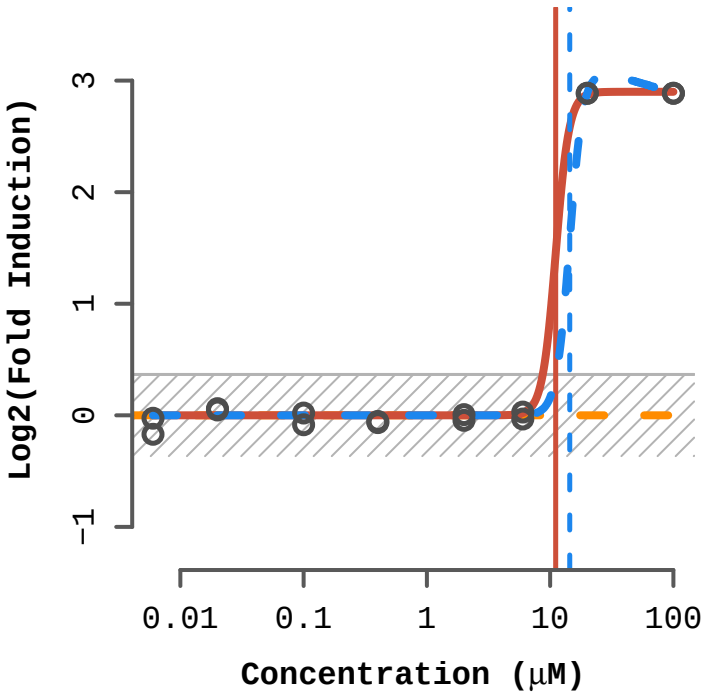
	tp	ga	gw	la	lw
val:	2.89	1.45	3.79	3.4	4.98
sd:	0.054	0.0125	0.762	6120	21900

	CNST	HILL	GNLS
AIC:	88.76	-35.15	-31.15
PROB:	0	0.88	0.12
RMSE:	1.13	0.14	0.14

MAX_MEAN: 2.77 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ziram
CHID: 21464 **CASRN:** 137-30-4
SPID(S): TP0002003E02
M4ID: 27411388

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.05	8
sd:	0.0246	0.0426	1.33

GAIN-LOSS MODEL (in blue):

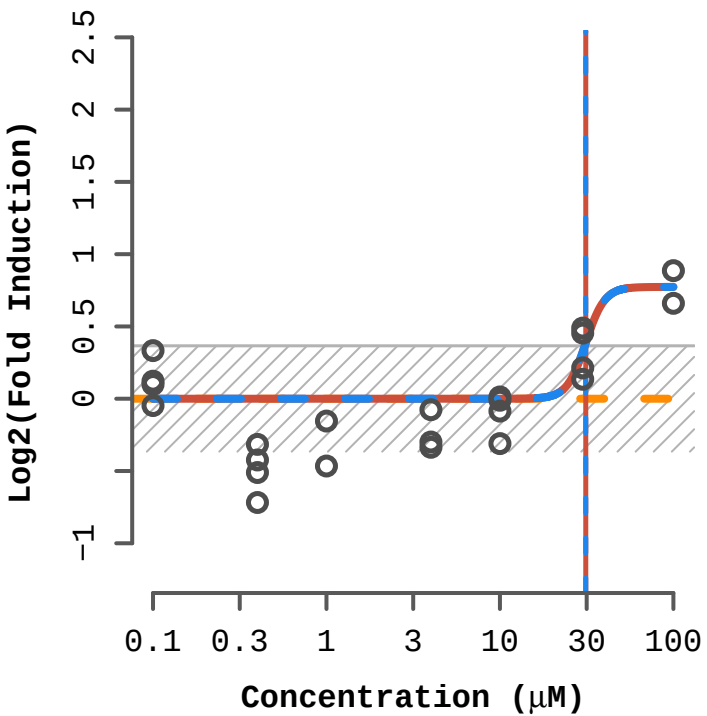
	tp	ga	gw	la	lw
val:	3.39	1.16	8	4	0.378
sd:	0.187	0.0458	2.98	1.09	0.273

	CNST	HILL	GNLS
AIC:	55.29	−38.58	−35.49
PROB:	0	0.82	0.18
RMSE:	1.44	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Maleic acid
CHID: 21517 CASRN: 110-16-7
SPID(S): TP0001371B05
M4ID: 27411887

HILL MODEL (in red):

	tp	ga	gw
val:	0.773	1.49	8
sd:	0.16	0.0906	36.5

GAIN-LOSS MODEL (in blue):

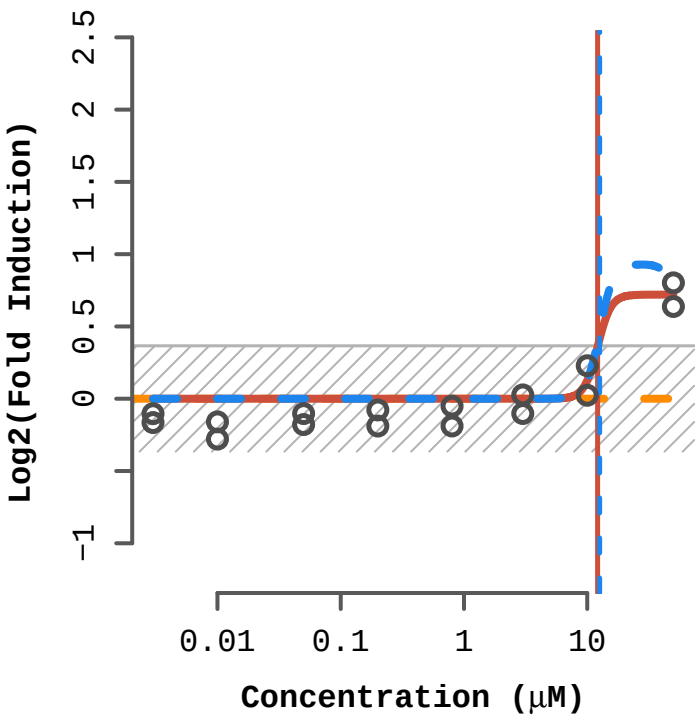
	tp	ga	gw	la	lw
val:	0.773	1.49	8	3.95	7.76
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	25.53	16.19	20.19
PROB:	0.01	0.87	0.12
RMSE:	0.39	0.28	0.28

MAX_MEAN: 0.773 MAX_MED: 0.773 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octadecanoic acid
CHID: 21642 **CASRN:** 57-11-4
SPID(S): TP0002001C03
M4ID: 27411603

HILL MODEL (in red):

	tp	ga	gw
val:	0.72	1.08	8
sd:	0.0935	1.44	137

GAIN-LOSS MODEL (in blue):

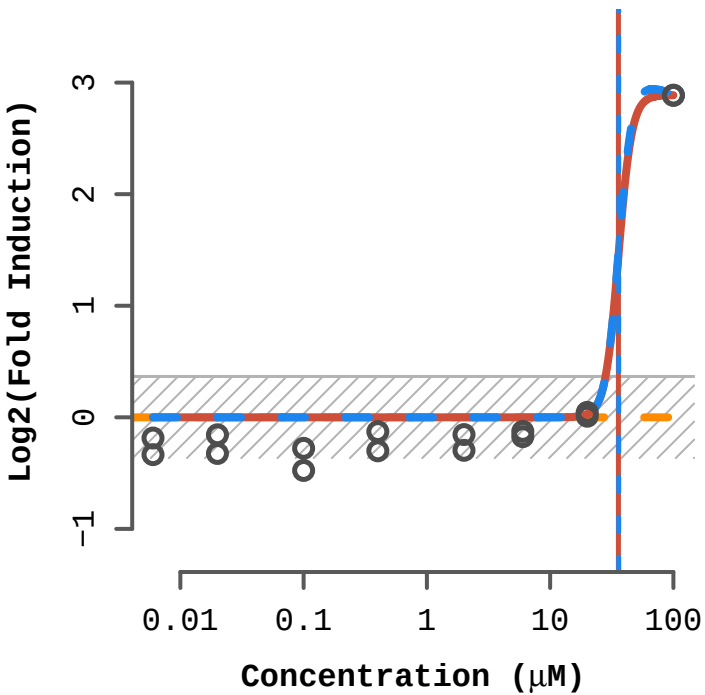
	tp	ga	gw	la	lw
val:	0.932	1.1	8	1.76	8.62
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	5.37	−7.42	−3.42
PROB:	0	0.88	0.12
RMSE:	0.29	0.14	0.14

MAX_MEAN: 0.72 **MAX_MED:** 0.72 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0002003A04
M4ID: 27411434

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.55	8
sd:	0.409	9.83	310

GAIN-LOSS MODEL (in blue):

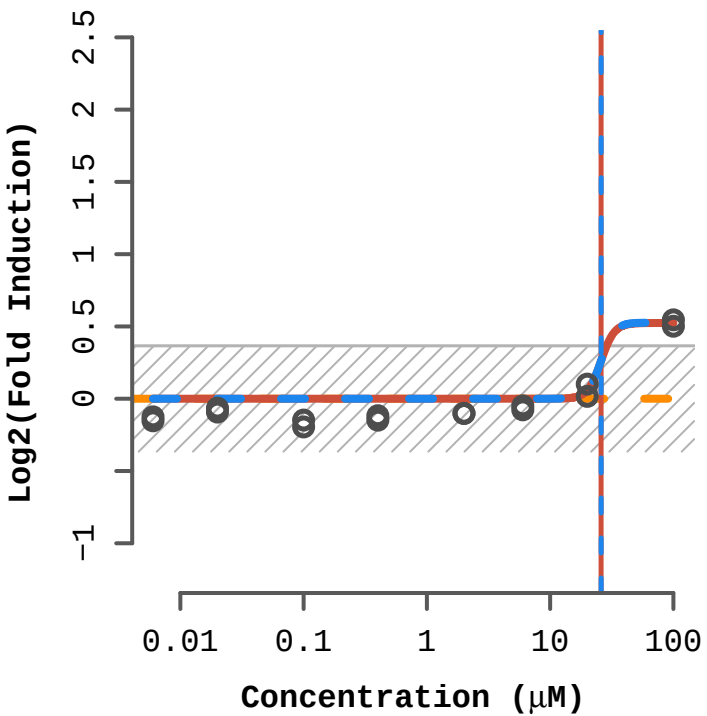
	tp	ga	gw	la	lw
val:	3.05	1.56	8	2.75	1.69
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	36.44	8.06	12.06
PROB:	0	0.88	0.12
RMSE:	1.05	0.23	0.23

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Butanone oxime
CHID: 21821 **CASRN:** 96-29-7
SPID(S): TP0002000G02
M4ID: 27411652

HILL MODEL (in red):

	tp	ga	gw
val:	0.524	1.41	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

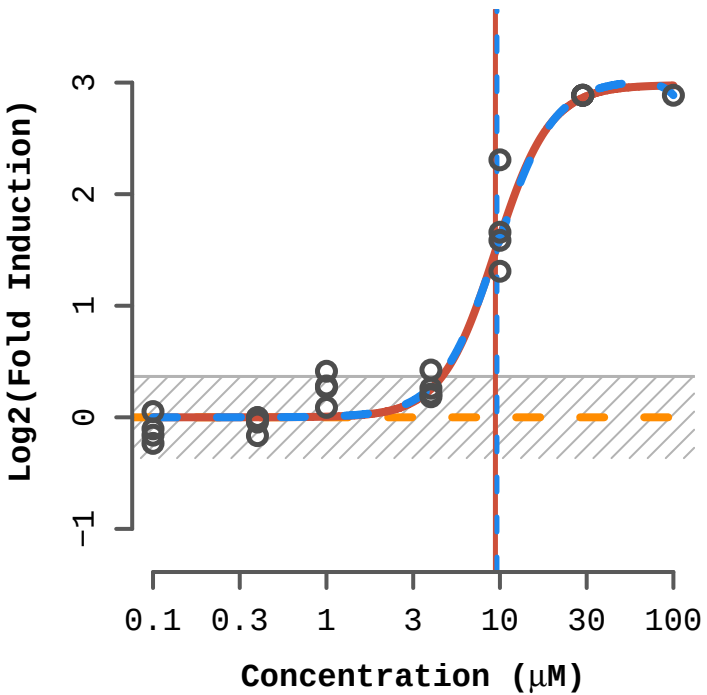
	tp	ga	gw	la	lw
val:	0.53	1.41	7.99	3.96	0.991
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−3.99	**−15.92**	−11.92
PROB:	0	**0.88**	0.12
RMSE:	0.21	**0.11**	0.11

MAX_MEAN: 0.524 **MAX_MED:** 0.524 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dichlorophen
CHID: 21824 CASRN: 97-23-4
SPID(S): TP0001364A07
M4ID: 27412569

HILL MODEL (in red):

	tp	ga	gw
val:	2.98	0.974	2.78
sd:	0.0766	0.0211	0.345

GAIN-LOSS MODEL (in blue):

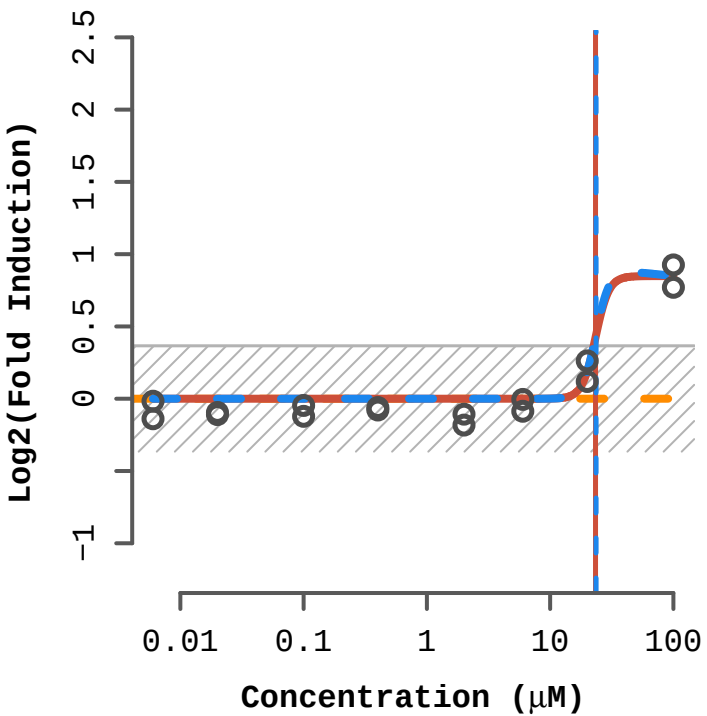
	tp	ga	gw	la	lw
val:	3.03	0.983	2.65	2.23	5.81
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	91.17	-5.75	-2.56
PROB:	0	0.83	0.17
RMSE:	1.48	0.21	0.21

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Di-n-octyl phthalate
CHID: 21956 **CASRN:** 117-84-0
SPID(S): TP0002009H09
M4ID: 27410769

HILL MODEL (in red):

	tp	ga	gw
val:	0.848	1.37	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

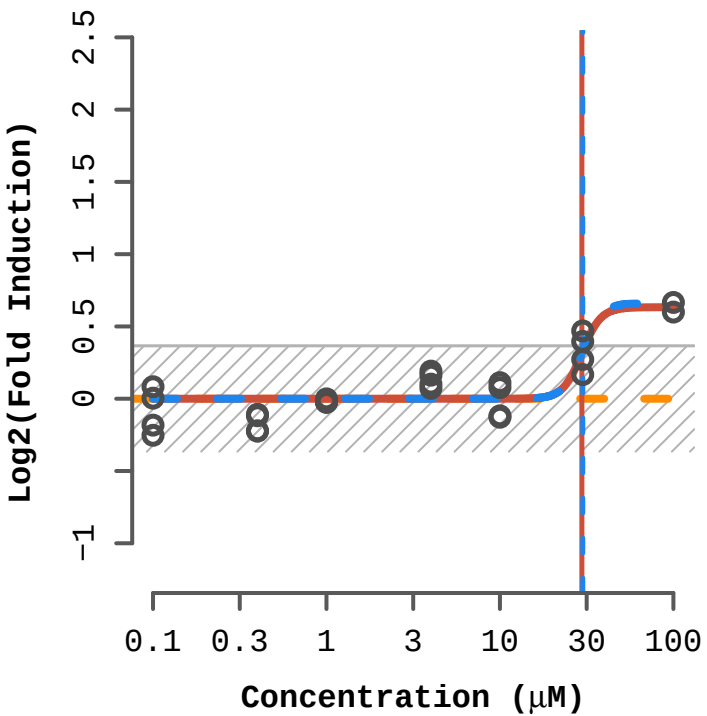
	tp	ga	gw	la	lw
val:	0.965	1.37	8	4	0.431
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	4.1	−19.7	−15.7
PROB:	0	0.88	0.12
RMSE:	0.32	0.09	0.09

MAX_MEAN: 0.848 **MAX_MED:** 0.848 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydroquinone dimethyl ether
CHID: 22014 **CASRN:** 150-78-7
SPID(S): TP0001369G11
M4ID: 27412013

HILL MODEL (in red):

	tp	ga	gw
val:	0.633	1.47	8
sd:	0.0725	0.0404	51.3

GAIN-LOSS MODEL (in blue):

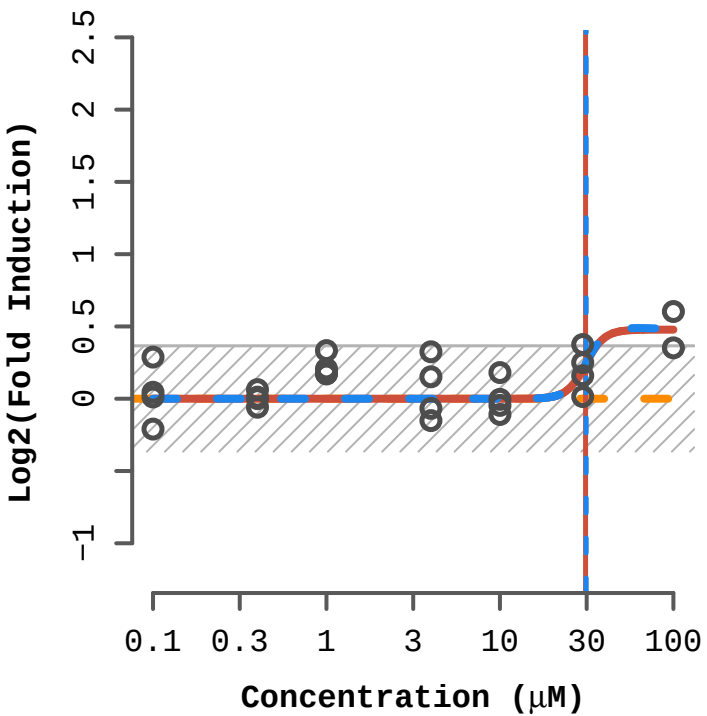
	tp	ga	gw	la	lw
val:	0.663	1.48	7.98	2.25	5.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	2.24	-22.95	-18.95
PROB:	0	0.88	0.12
RMSE:	0.25	0.13	0.13

MAX_MEAN: 0.633 **MAX_MED:** 0.633 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: tert-Butyl acetate
CHID: 22055 **CASRN:** 540-88-5
SPID(S): TP0001369D02
M4ID: 27412058

HILL MODEL (in red):

	tp	ga	gw
val:	0.478	1.49	8
sd:	0.118	0.201	95.2

GAIN-LOSS MODEL (in blue):

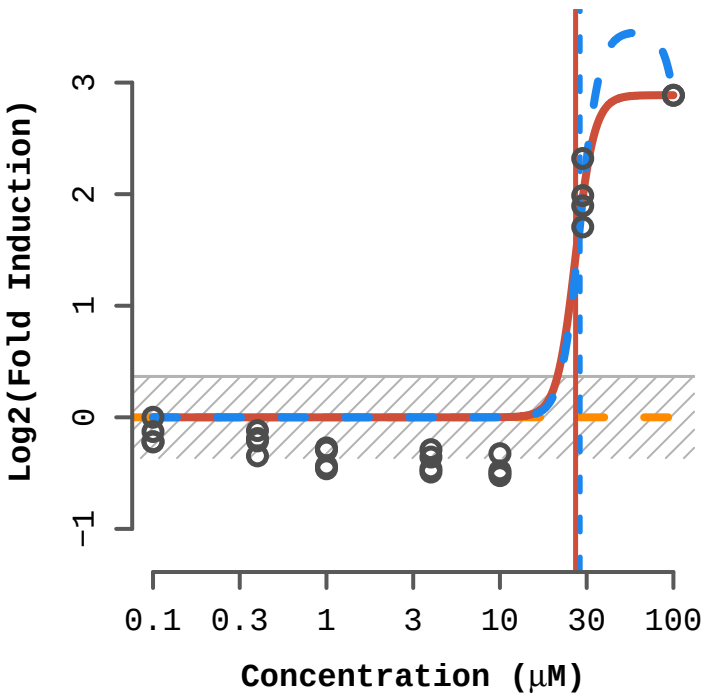
	tp	ga	gw	la	lw
val:	0.496	1.5	7.93	2.5	2.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−2.25	−11.77	−7.77
PROB:	0.01	0.87	0.12
RMSE:	0.22	0.16	0.16

MAX_MEAN: 0.478 **MAX_MED:** 0.478 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetrabutyltin
CHID: 22153 CASRN: 1461-25-2
SPID(S): TP0001365E01
M4ID: 27412431

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.44	8
sd:	0.183	0.0348	6.31

GAIN-LOSS MODEL (in blue):

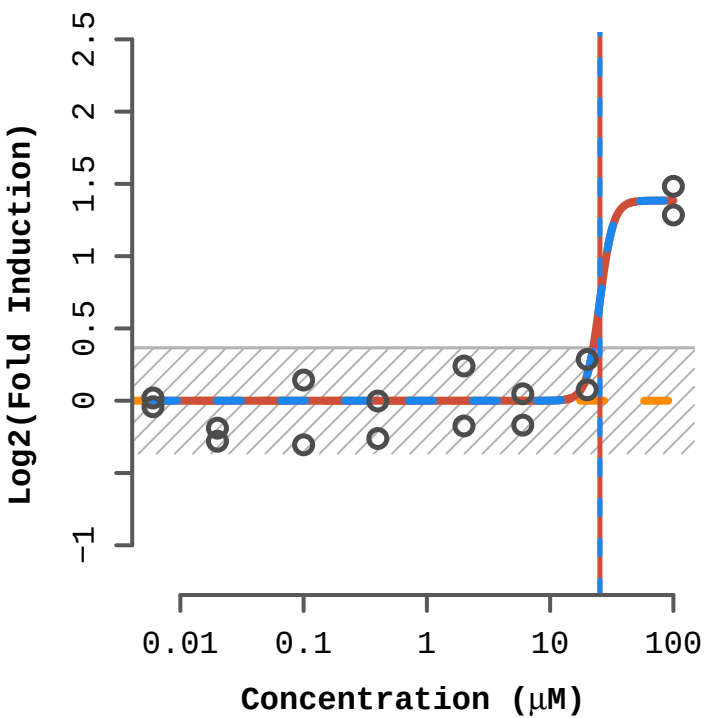
	tp	ga	gw	la	lw
val:	3.46	1.46	7.99	2.08	8.87
sd:	2.27	0.0671	11.8	0.0473	22.3

	CNST	HILL	GNLS
AIC:	78.77	26.09	30.08
PROB:	0	0.88	0.12
RMSE:	1.16	0.32	0.32

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Alachlor
CHID: 22265 **CASRN:** 15972-60-8
SPID(S): TP0002004E08
M4ID: 27411286

HILL MODEL (in red):

	tp	ga	gw
val:	1.38	1.4	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

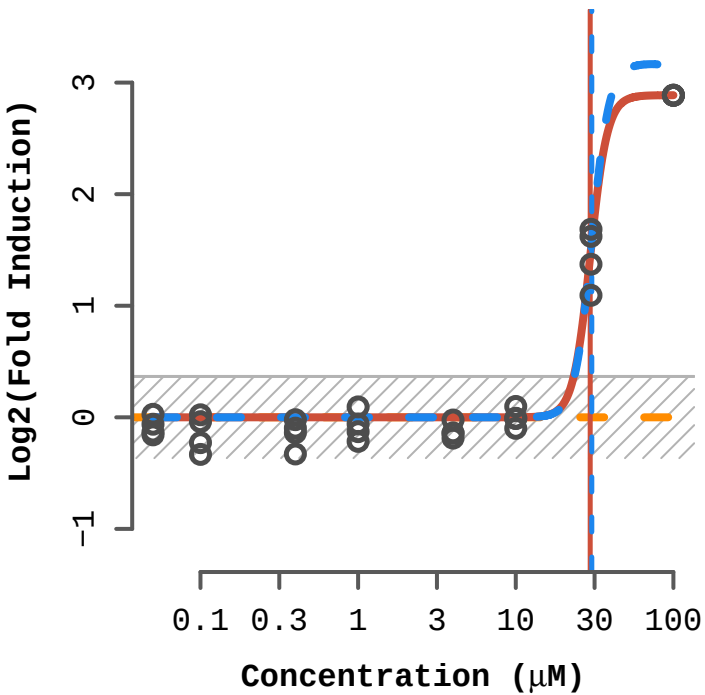
	tp	ga	gw	la	lw
val:	1.38	1.4	8	3.52	8.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.52	−1.37	2.63
PROB:	0	0.88	0.12
RMSE:	0.52	0.17	0.17

MAX_MEAN: 1.38 **MAX_MED:** 1.38 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Permethrin
CHID: 22292 CASRN: 52645-53-1
SPID(S): TP0001646G05
M4ID: 27411731

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.47	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

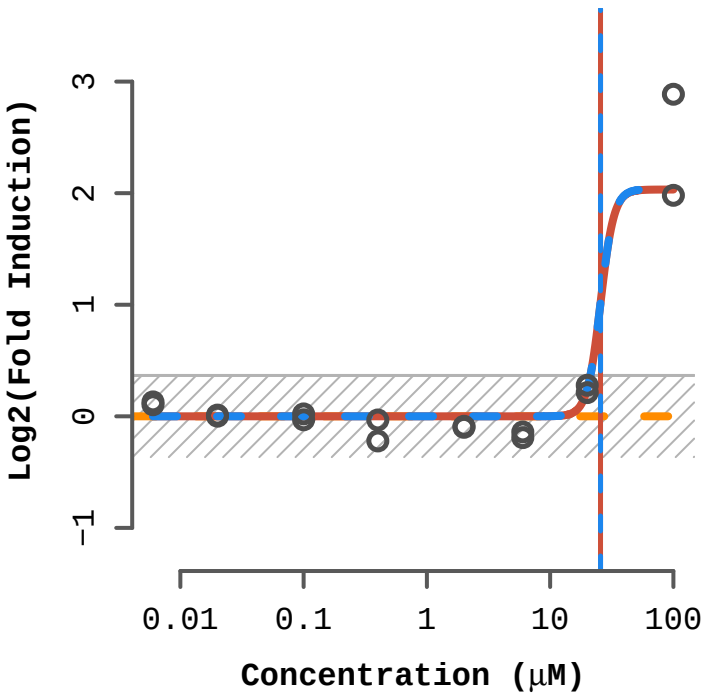
	tp	ga	gw	la	lw
val:	3.17	1.48	7.99	2.06	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	89.85	-21.57	-17.57
PROB:	0	0.88	0.12
RMSE:	1.15	0.15	0.15

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Genistein
CHID: 22308 **CASRN:** 446-72-0
SPID(S): TP0002002G03
M4ID: 27411459

HILL MODEL (in red):

	tp	ga	gw
val:	2.03	1.41	8
sd:	0.11	0.173	12.9

GAIN-LOSS MODEL (in blue):

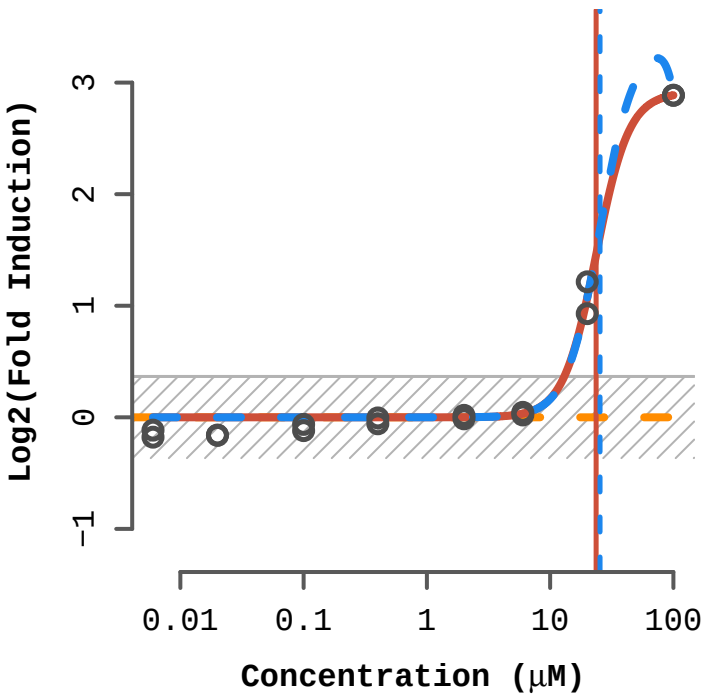
	tp	ga	gw	la	lw
val:	2.04	1.41	8	4	1.29
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.52	-4.49	-0.49
PROB:	0	0.88	0.12
RMSE:	0.89	0.24	0.24

MAX_MEAN: 2.43 **MAX_MED:** 2.43 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Octylphenol
CHID: 22312 **CASRN:** 1806-26-4
SPID(S): TP0002003G05
M4ID: 27411361

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.37	3.26
sd:	0.143	0.104	2.82

GAIN-LOSS MODEL (in blue):

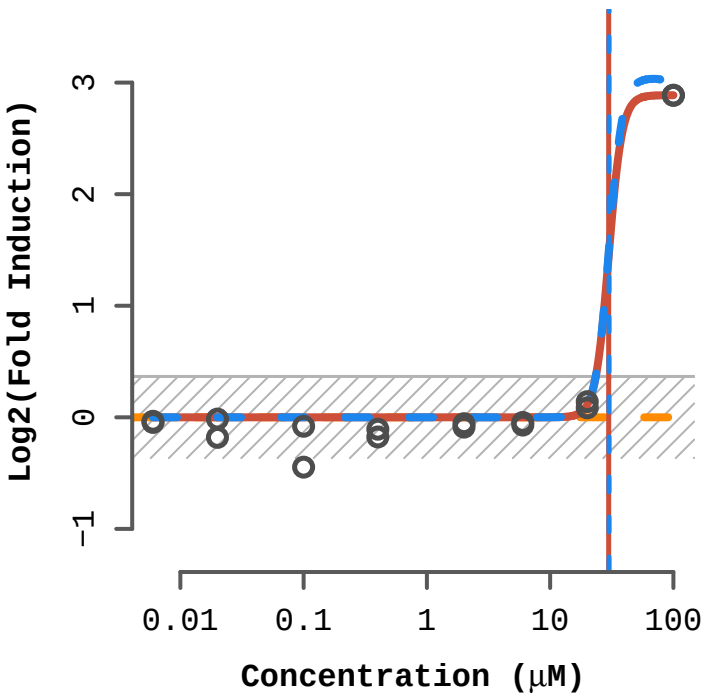
	tp	ga	gw	la	lw
val:	3.37	1.4	3.2	2.1	7.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	41.61	−18.9	−14.9
PROB:	0	0.88	0.12
RMSE:	1.09	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0002003C05
M4ID: 27411409

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.47	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

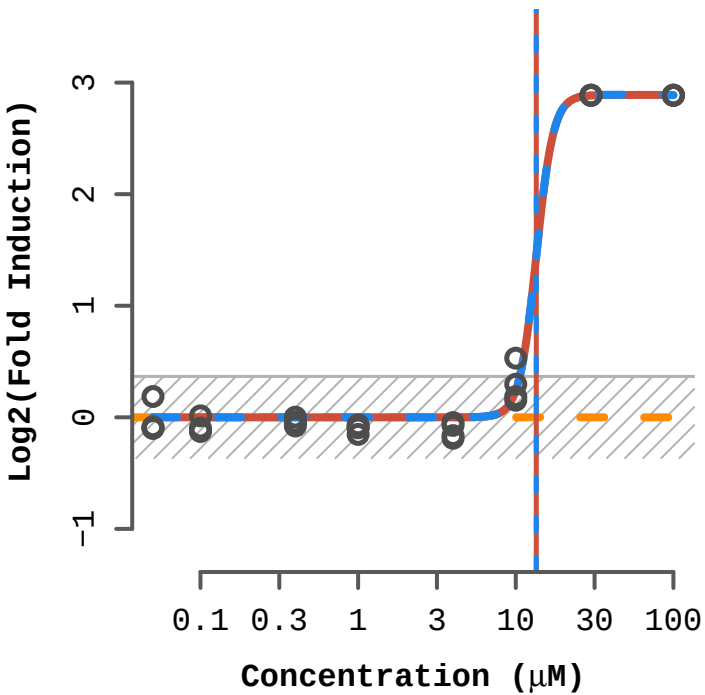
	tp	ga	gw	la	lw
val:	3.04	1.48	8	2.12	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.45	-15.46	-11.46
PROB:	0	0.88	0.12
RMSE:	1.03	0.14	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: o,p'-DDT
CHID: 22345 **CASRN:** 789-02-6
SPID(S): TP0001646D03
M4ID: 27411750

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.13	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

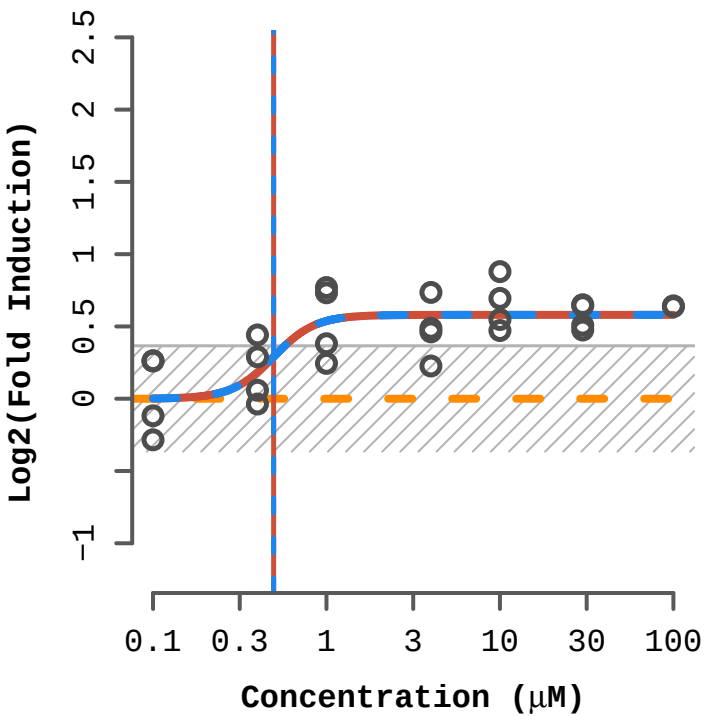
	tp	ga	gw	la	lw
val:	2.89	1.13	8	3.1	2.51
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	109.66	-48.29	-44.3
PROB:	0	0.88	0.12
RMSE:	1.45	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Chloro-4-phenylphenol
CHID: 22353 CASRN: 92-04-6
SPID(S): TP0001369A04
M4ID: 27412092

HILL MODEL (in red):

	tp	ga	gw
val:	0.58	−0.305	3.63
sd:	0.0486	0.139	4.68

GAIN-LOSS MODEL (in blue):

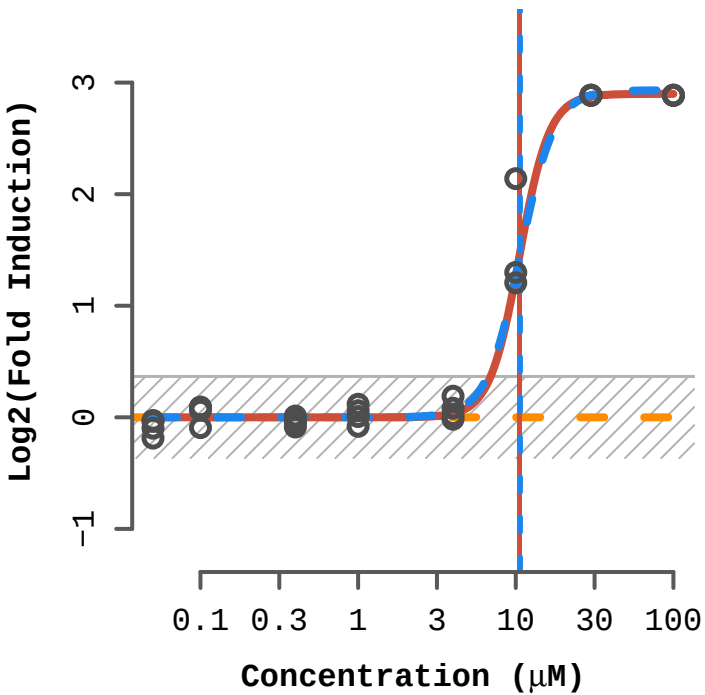
	tp	ga	gw	la	lw
val:	0.58	−0.305	3.63	3.12	7.52
sd:	0.0486	0.139	4.68	1760	11800

	CNST	HILL	GNLS
AIC:	45.48	−2.28	1.72
PROB:	0	0.88	0.12
RMSE:	0.51	0.19	0.19

MAX_MEAN: 0.649 MAX_MED: 0.64 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0001646C06
M4ID: 27411753

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.02	4.58
sd:	0.0233	0.00835	0.922

GAIN-LOSS MODEL (in blue):

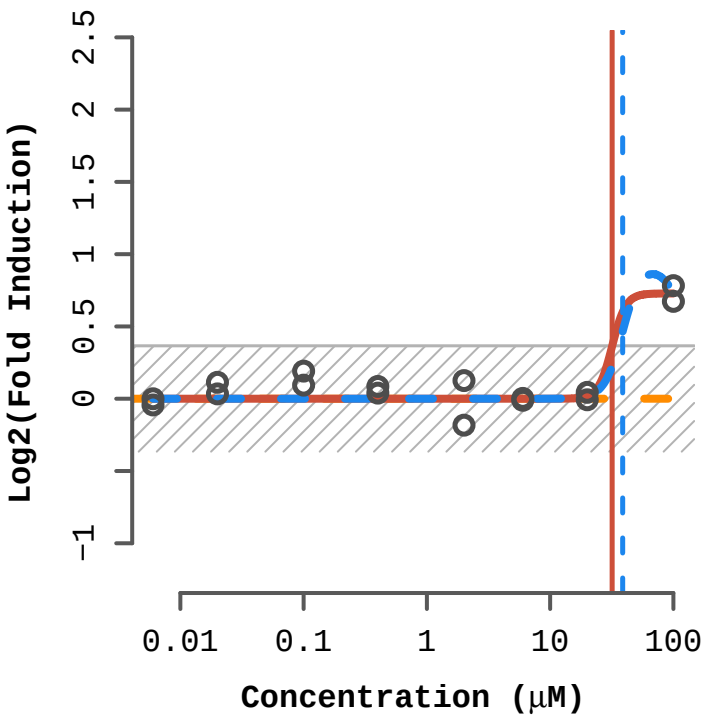
	tp	ga	gw	la	lw
val:	2.93	1.03	4.04	2.1	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	115.05	-50.21	-46.87
PROB:	0	0.84	0.16
RMSE:	1.55	0.17	0.17

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Estrone
CHID: 22367 **CASRN:** 53-16-7
SPID(S): TP0002008D07
M4ID: 27410915

HILL MODEL (in red):

	tp	ga	gw
val:	0.728	1.5	7.82
sd:	0.0577	2.45	94.8

GAIN-LOSS MODEL (in blue):

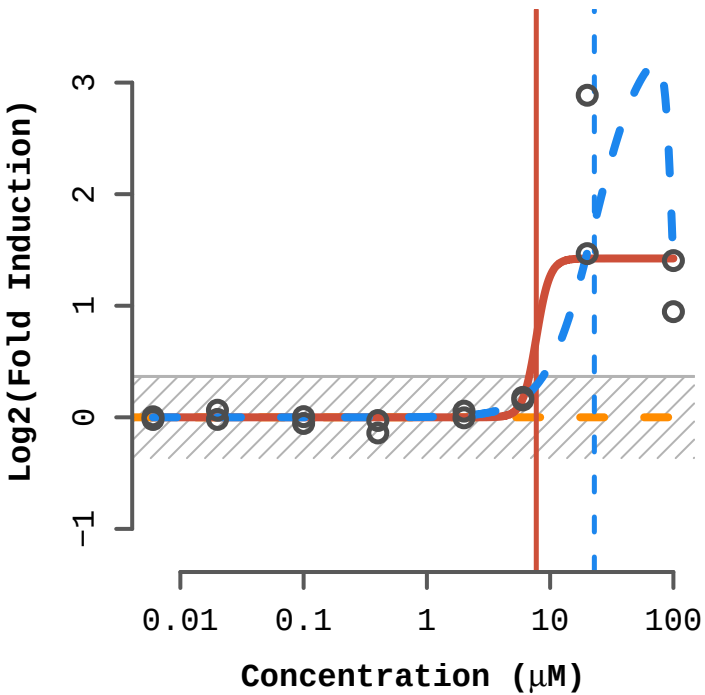
	tp	ga	gw	la	lw
val:	0.936	1.59	5.88	2.12	4.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−2.45	**−23.66**	−19.66
PROB:	0	**0.88**	0.12
RMSE:	0.27	**0.09**	0.09

MAX_MEAN: 0.728 **MAX_MED:** 0.728 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0002002G04
M4ID: 27411458

HILL MODEL (in red):

	tp	ga	gw
val:	1.42	0.888	8
sd:	0.0466	0.108	7.84

GAIN-LOSS MODEL (in blue):

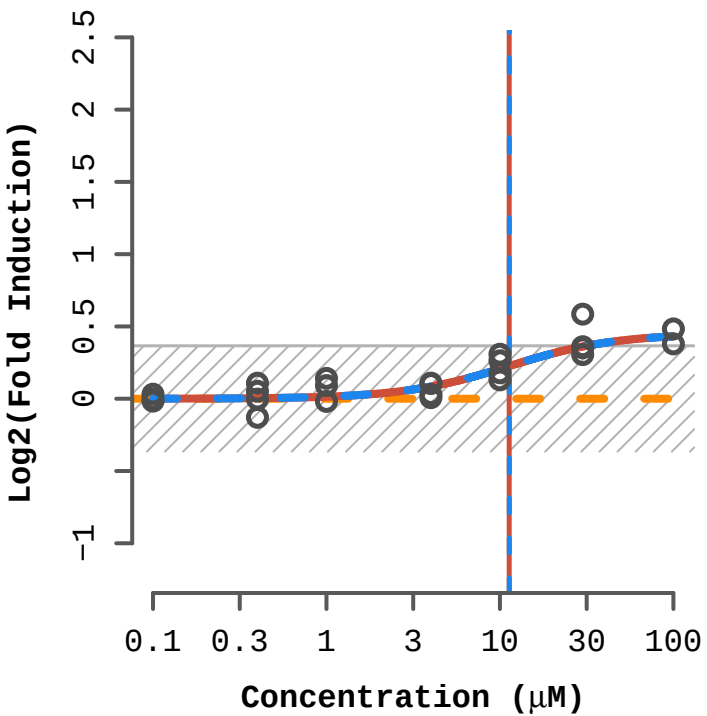
	tp	ga	gw	la	lw
val:	3.46	1.36	2.22	1.99	14.9
sd:	0.486	0.0476	0.204	0.00797	11.9

	CNST	HILL	GNLS
AIC:	36.72	−2.69	−0.72
PROB:	0	0.73	0.27
RMSE:	0.92	0.39	0.37

MAX_MEAN: 2.18 MAX_MED: 2.18 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hydroxy-4-methoxybenzophenone
CHID: 22405 **CASRN:** 131-57-7
SPID(S): TP0001366A07
M4ID: 27412377

HILL MODEL (in red):

	tp	ga	gw
val:	0.451	1.05	1.42
sd:	0.0812	0.172	0.628

GAIN-LOSS MODEL (in blue):

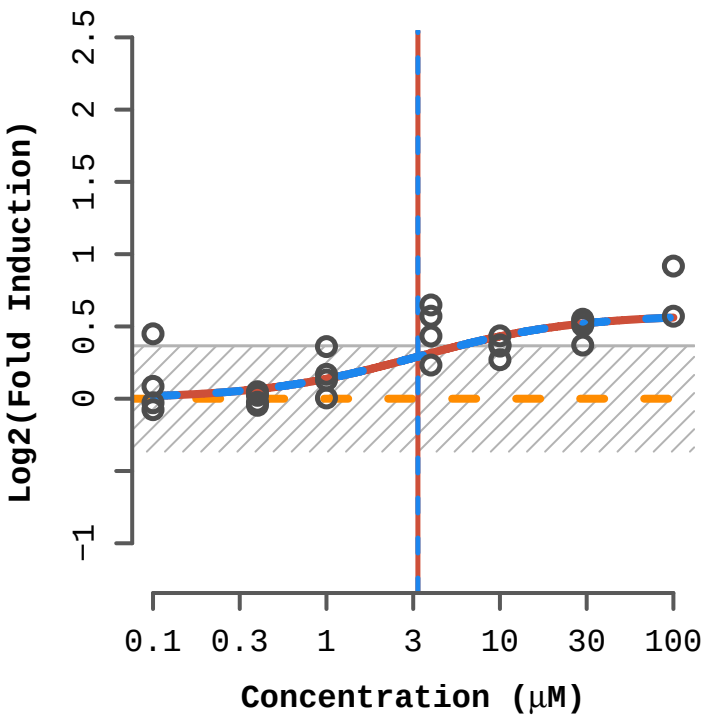
	tp	ga	gw	la	lw
val:	0.453	1.05	1.41	3.98	1.24
sd:	0.534	0.821	1.95	88.9	76.8

	CNST	HILL	GNLS
AIC:	1.34	−47.29	−43.29
PROB:	0	0.88	0.12
RMSE:	0.24	0.08	0.08

MAX_MEAN: 0.431 **MAX_MED:** 0.431 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 11; 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenolic acid
CHID: 22436 **CASRN:** 126-00-1
SPID(S): TP0001364F09
M4ID: 27412507

HILL MODEL (in red):

	tp	ga	gw
val:	0.583	0.527	0.964
sd:	0.309	0.882	0.974

GAIN-LOSS MODEL (in blue):

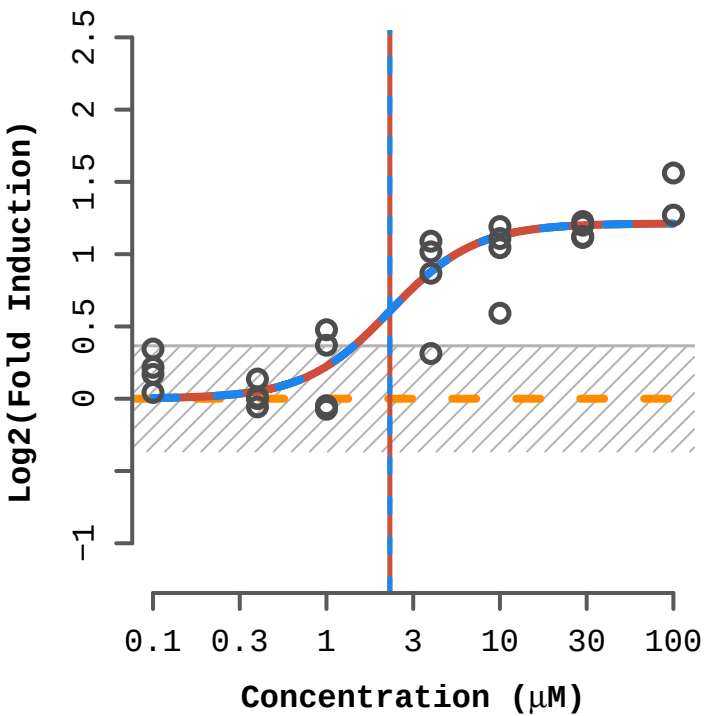
	tp	ga	gw	la	lw
val:	0.583	0.527	0.964	3.42	6.09
sd:	0.309	0.882	0.974	1920	8230

	CNST	HILL	GNLS
AIC:	30.16	−15.55	−11.55
PROB:	0	0.88	0.12
RMSE:	0.4	0.16	0.16

MAX_MEAN: 0.745 **MAX_MED:** 0.745 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2'-Bisphenol F
CHID: 22446 **CASRN:** 2467-02-9
SPID(S): TP0001365A02
M4ID: 27412478

HILL MODEL (in red):

	tp	ga	gw
val:	1.21	0.365	1.77
sd:	0.0862	0.112	0.706

GAIN-LOSS MODEL (in blue):

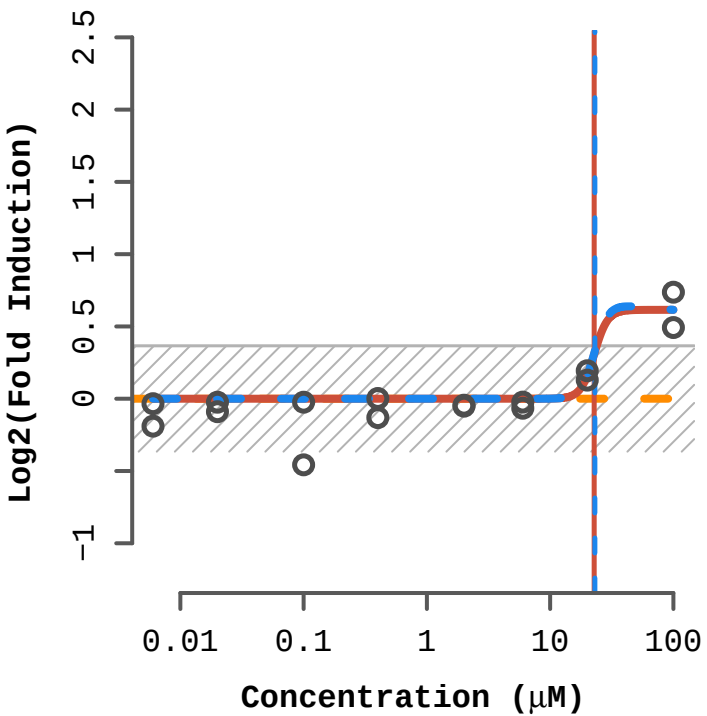
	tp	ga	gw	la	lw
val:	1.21	0.365	1.77	3.87	5.36
sd:	0.0862	0.112	0.706	8210	23500

	CNST	HILL	GNLS
AIC:	68.05	2.5	6.5
PROB:	0	0.88	0.12
RMSE:	0.81	0.22	0.22

MAX_MEAN: 1.42 **MAX_MED:** 1.42 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Metolachlor
CHID: 22448 CASRN: 51218-45-2
SPID(S): TP0002001G03
M4ID: 27411555

HILL MODEL (in red):

	tp	ga	gw
val:	0.615	1.36	8
sd:	0.119	0.202	28.7

GAIN-LOSS MODEL (in blue):

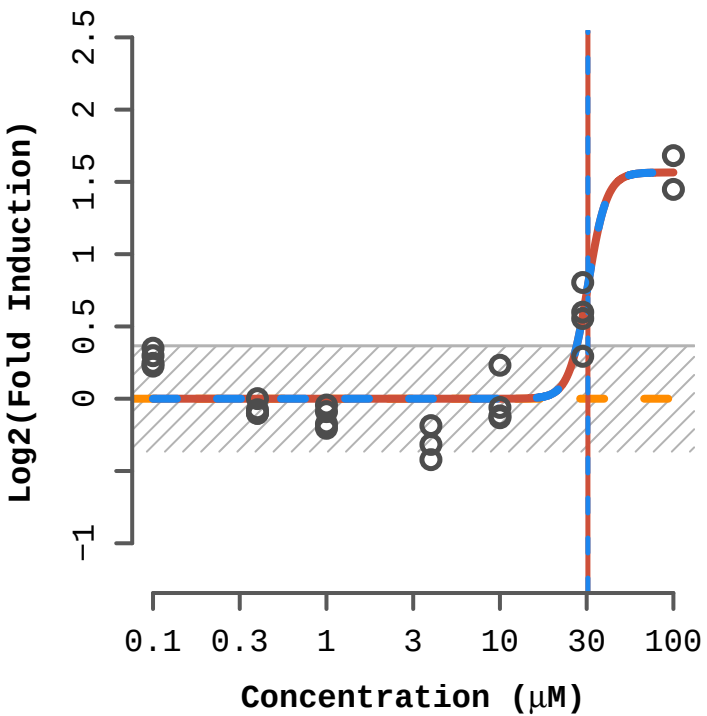
	tp	ga	gw	la	lw
val:	0.754	1.36	8	3.99	0.325
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1.11	−14.93	−10.93
PROB:	0	0.88	0.12
RMSE:	0.26	0.14	0.14

MAX_MEAN: 0.615 MAX_MED: 0.615 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chloro-2-methylphenol
CHID: 22510 CASRN: 1570-64-5
SPID(S): TP0001365F09
M4ID: 27412411

HILL MODEL (in red):

	tp	ga	gw
val:	1.57	1.51	8
sd:	0.13	0.0541	14.3

GAIN-LOSS MODEL (in blue):

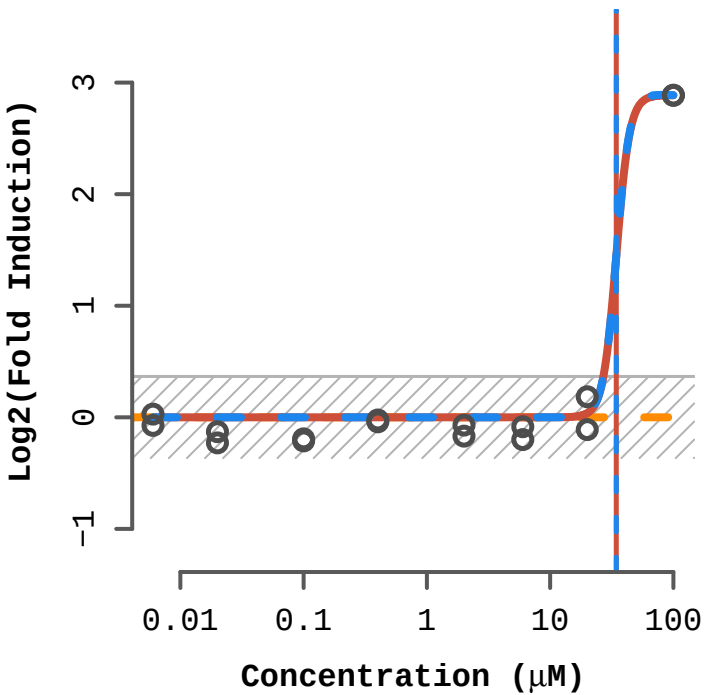
	tp	ga	gw	la	lw
val:	1.57	1.51	8	3.94	4.34
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.27	1.03	5.03
PROB:	0	0.88	0.12
RMSE:	0.54	0.2	0.2

MAX_MEAN: 1.57 MAX_MED: 1.57 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisobutyl phthalate
CHID: 22522 **CASRN:** 84-69-5
SPID(S): TP0002000B04
M4ID: 27411710

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.54	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

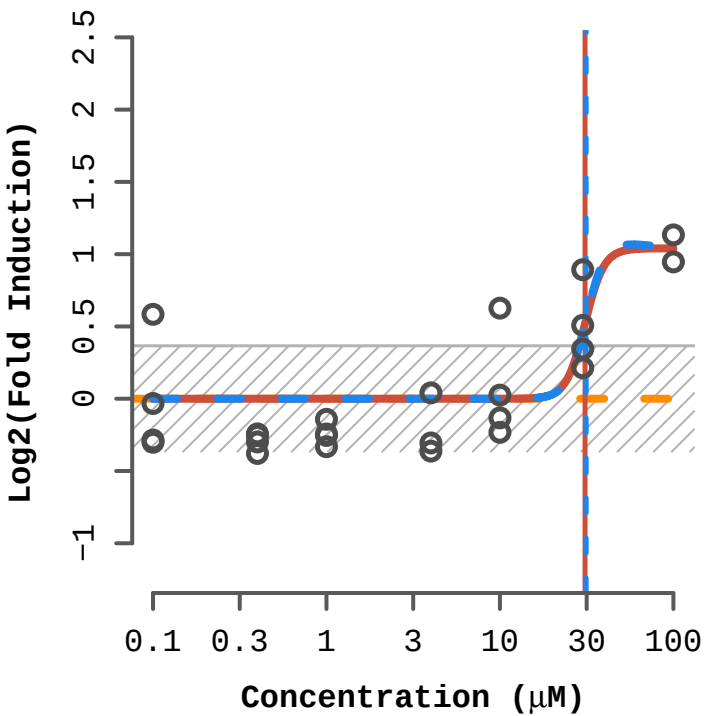
	tp	ga	gw	la	lw
val:	2.91	1.54	8	3.67	1.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.56	−9.11	−5.11
PROB:	0	0.88	0.12
RMSE:	1.03	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzylparaben
CHID: 22526 CASRN: 94-18-8
SPID(S): TP0001365D01
M4ID: 27412443

HILL MODEL (in red):

	tp	ga	gw
val:	1.04	1.49	8
sd:	0.17	0.158	90.4

GAIN-LOSS MODEL (in blue):

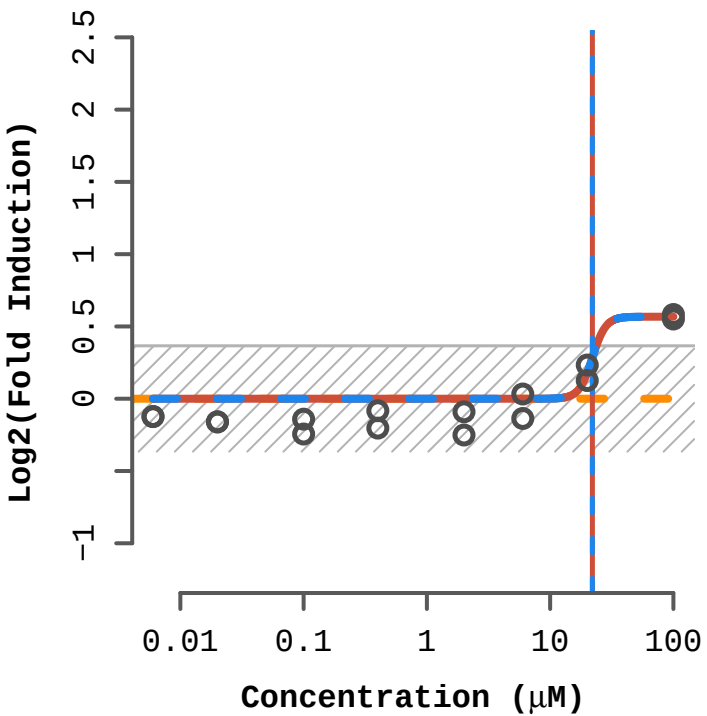
	tp	ga	gw	la	lw
val:	1.3	1.5	8	3.85	0.323
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.28	19.72	23.72
PROB:	0	0.88	0.12
RMSE:	0.46	0.29	0.29

MAX_MEAN: 1.04 MAX_MED: 1.04 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propylparaben
CHID: 22527 CASRN: 94-13-3
SPID(S): TP0002003H10
M4ID: 27411344

HILL MODEL (in red):

	tp	ga	gw
val:	0.567	1.34	8
sd:	0.0787	0.314	60

GAIN-LOSS MODEL (in blue):

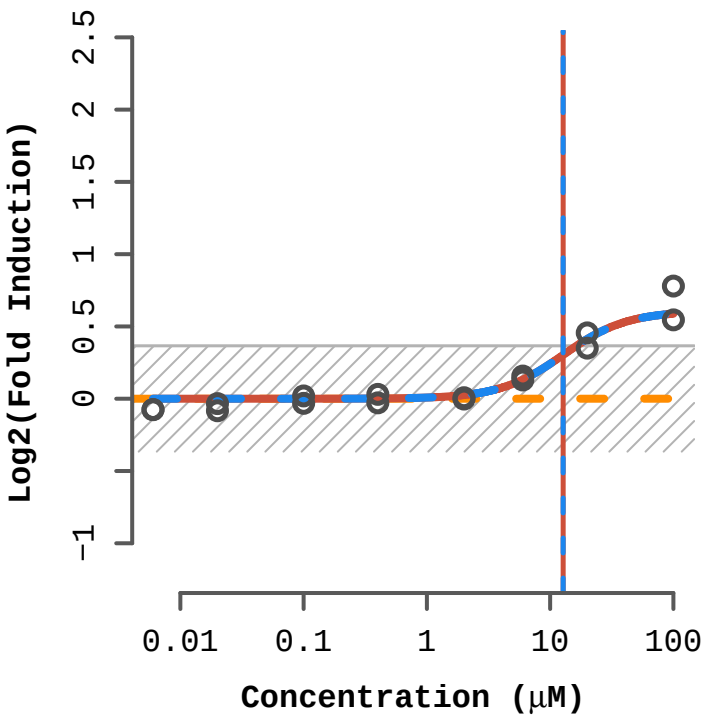
	tp	ga	gw	la	lw
val:	0.567	1.34	8	3.95	8.39
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	3.25	-7.79	-3.79
PROB:	0	0.88	0.12
RMSE:	0.25	0.14	0.14

MAX_MEAN: 0.567 MAX_MED: 0.567 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methylparaben
CHID: 22529 CASRN: 99-76-3
SPID(S): TP0002009G03
M4ID: 27410787

HILL MODEL (in red):

	tp	ga	gw
val:	0.606	1.11	1.69
sd:	0.0895	0.124	0.422

GAIN-LOSS MODEL (in blue):

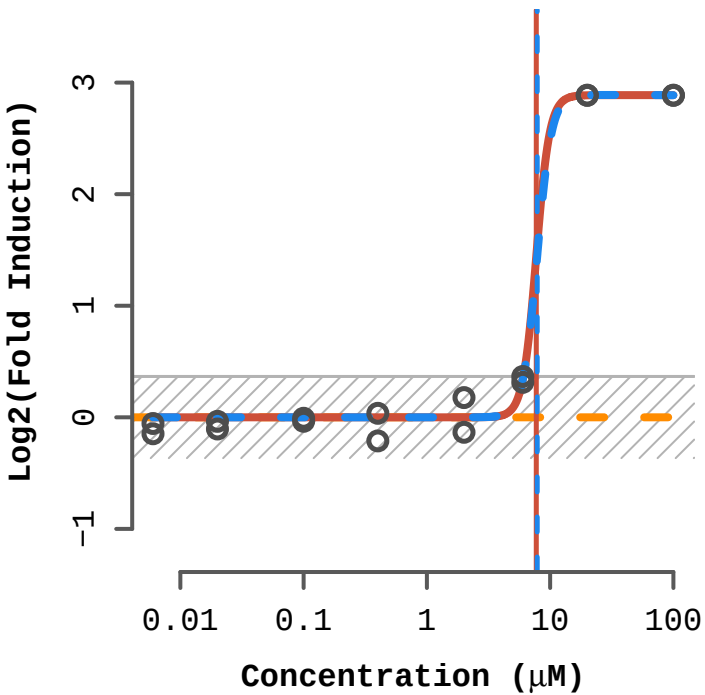
	tp	ga	gw	la	lw
val:	0.606	1.11	1.69	3.03	7.61
sd:	0.0895	0.124	0.422	1440	10700

	CNST	HILL	GNLS
AIC:	3.59	-35.53	-31.53
PROB:	0	0.88	0.12
RMSE:	0.29	0.07	0.07

MAX_MEAN: 0.663 MAX_MED: 0.663 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Cumylphenol
CHID: 22536 CASRN: 599-64-4
SPID(S): TP0002010E03
M4ID: 27410743

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.887	8
sd:	0.03	0.0303	2.21

GAIN-LOSS MODEL (in blue):

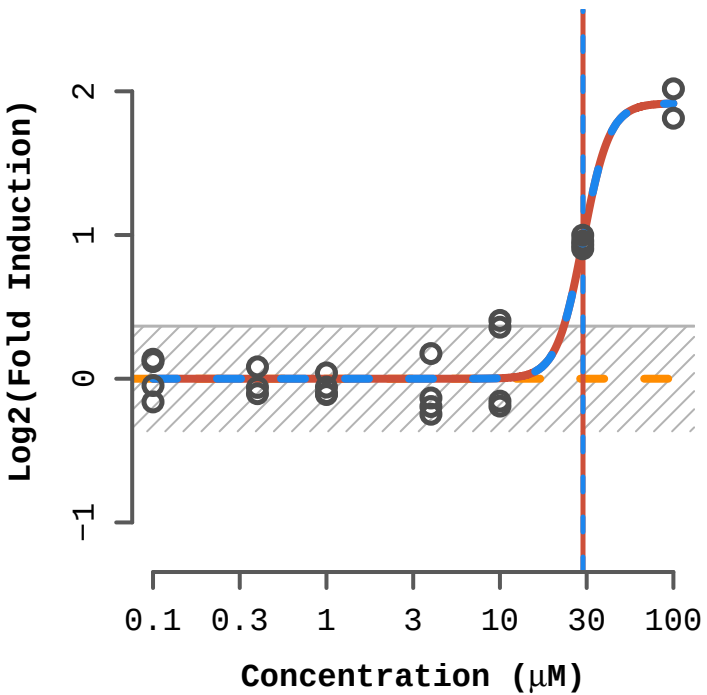
	tp	ga	gw	la	lw
val:	2.89	0.895	7.48	4	1.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.91	-23.79	-19.79
PROB:	0	0.88	0.12
RMSE:	1.45	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Anastrozole
CHID: 22607 **CASRN:** 120511-73-1
SPID(S): TP0001367C10
M4ID: 27412254

HILL MODEL (in red):

	tp	ga	gw
val:	1.92	1.48	5.69
sd:	0.127	0.0197	32.3

GAIN-LOSS MODEL (in blue):

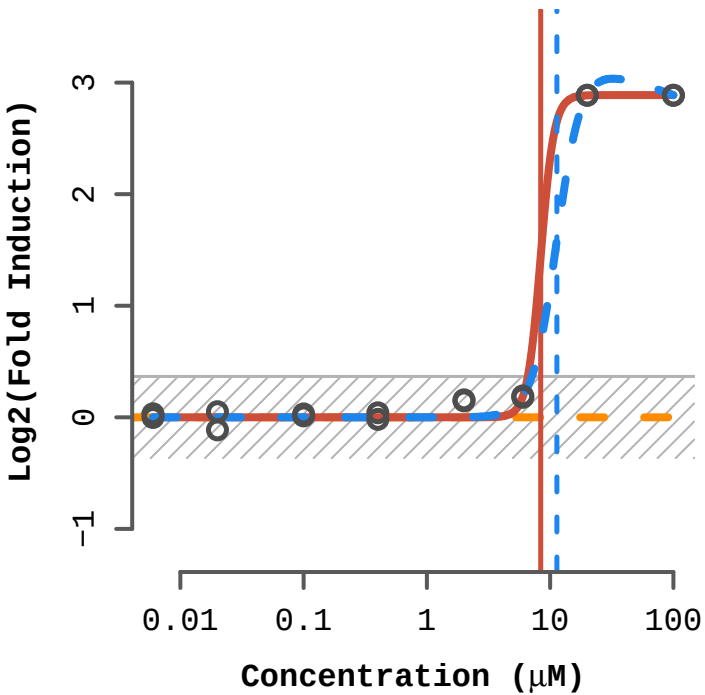
	tp	ga	gw	la	lw
val:	1.92	1.48	5.69	4	14
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	46.29	−12.18	−8.18
PROB:	0	0.88	0.12
RMSE:	0.68	0.16	0.16

MAX_MEAN: 1.92 **MAX_MED:** 1.92 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Celecoxib
CHID: 22777 **CASRN:** 169590-42-5
SPID(S): TP0002003F12
M4ID: 27411366

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.924	8
sd:	0.0173	0.0207	1.13

GAIN-LOSS MODEL (in blue):

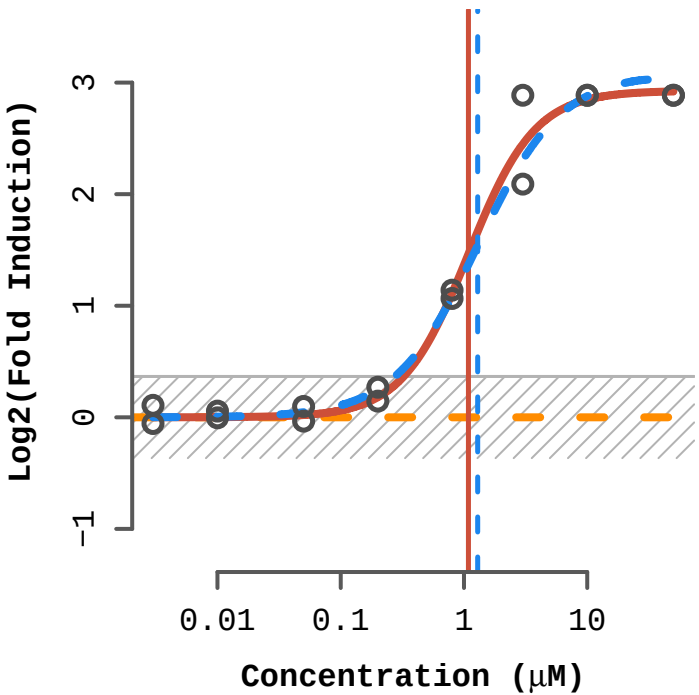
	tp	ga	gw	la	lw
val:	3.46	1.05	4.39	3.84	0.38
sd:	0.0556	0.0114	0.179	0.287	0.0689

	CNST	HILL	GNLS
AIC:	55.45	−38.18	−34.36
PROB:	0	0.87	0.13
RMSE:	1.45	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cladribine
CHID: 22828 CASRN: 4291-63-8
SPID(S): TP0002006F08
M4ID: 27411082

HILL MODEL (in red):

	tp	ga	gw
val:	2.93	0.0361	1.61
sd:	0.0475	0.0388	0.278

GAIN-LOSS MODEL (in blue):

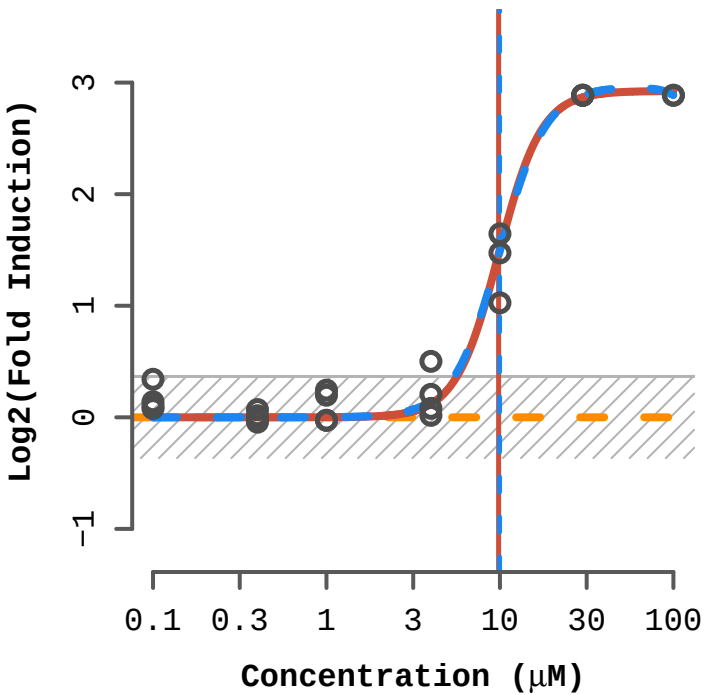
	tp	ga	gw	la	lw
val:	3.08	0.111	1.29	1.88	6.84
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	65.99	-14	-12.02
PROB:	0	0.73	0.27
RMSE:	1.74	0.15	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methylene blue
CHID: 23296 CASRN: 61-73-4
SPID(S): TP0001369B07
M4ID: 27412077

HILL MODEL (in red):

	tp	ga	gw
val:	2.92	0.992	3.51
sd:	0.0486	0.0159	0.593

GAIN-LOSS MODEL (in blue):

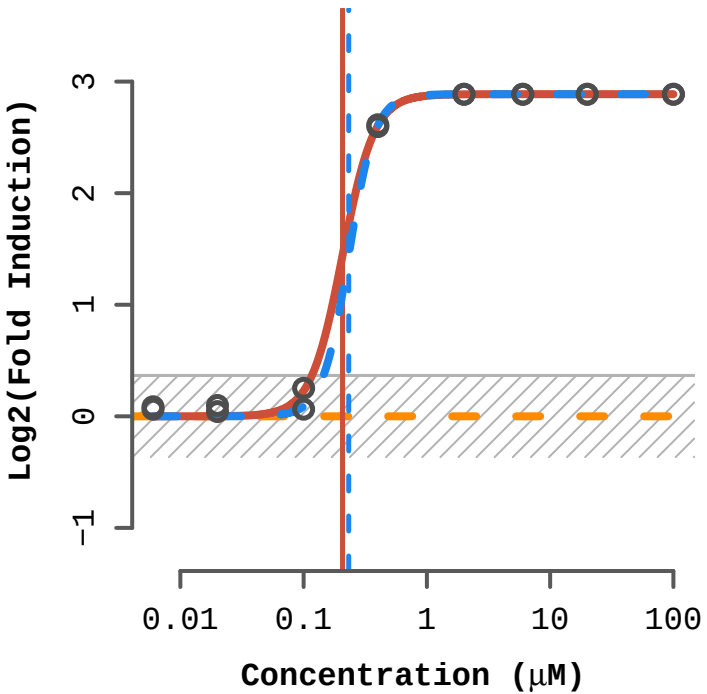
	tp	ga	gw	la	lw
val:	2.97	0.998	3.26	2.29	5.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	91.4	-16.48	-13.11
PROB:	0	0.84	0.16
RMSE:	1.5	0.16	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 6-Thioguanine
CHID: 23652 CASRN: 154-42-7
SPID(S): TP0002001B12
M4ID: 27411606

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	-0.684	3.37
sd:	0.0101	0.0133	0.152

GAIN-LOSS MODEL (in blue):

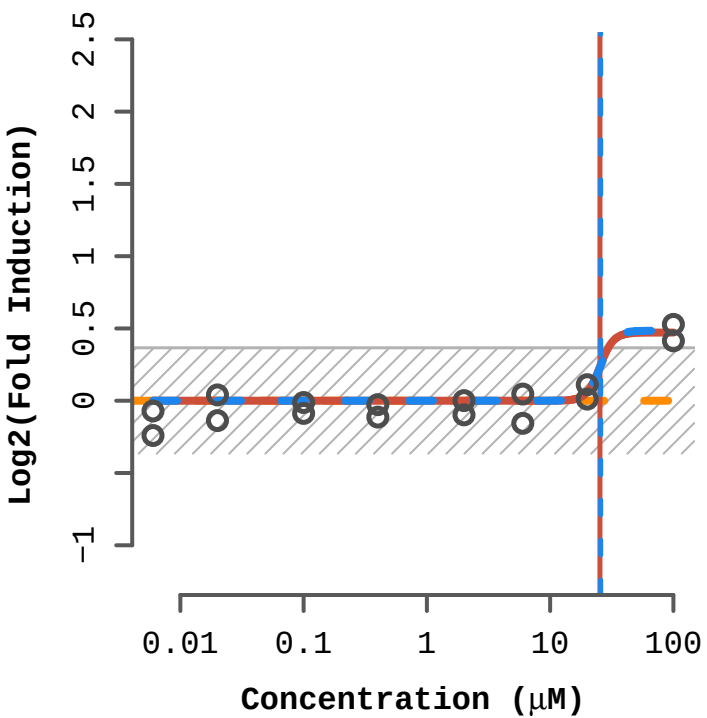
	tp	ga	gw	la	lw
val:	2.89	-0.634	4.09	2.88	15.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	78.29	-43.48	-39.34
PROB:	0	0.89	0.11
RMSE:	2.24	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Valproic acid
CHID: 23733 CASRN: 99-66-1
SPID(S): TP0002008D03
M4ID: 27410919

HILL MODEL (in red):

	tp	ga	gw
val:	0.472	1.4	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

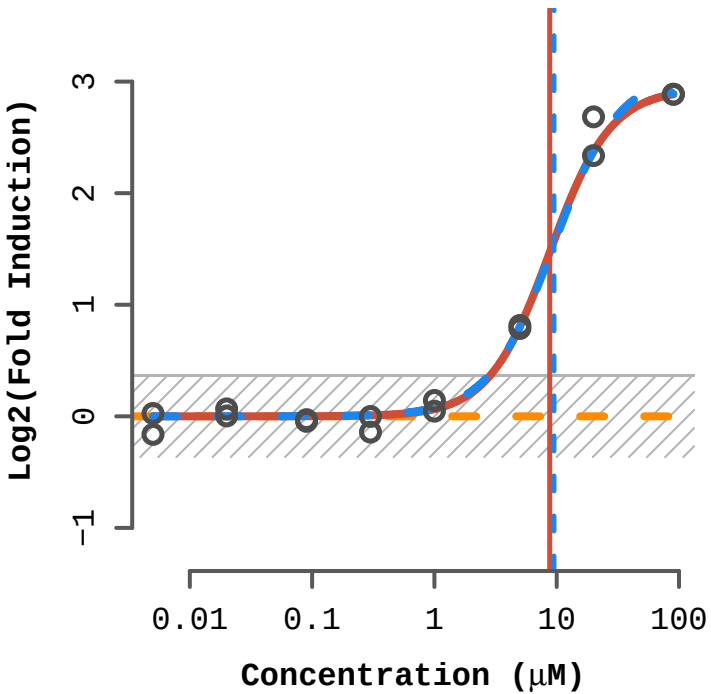
	tp	ga	gw	la	lw
val:	0.484	1.41	7.7	2.11	13.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−7.94	**−20.64**	−16.64
PROB:	0	**0.88**	0.12
RMSE:	0.19	**0.1**	0.1

MAX_MEAN: 0.472 MAX_MED: 0.472 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentamidine isethionate
CHID: 23796 **CASRN:** 140-64-7
SPID(S): TP0002000G07
M4ID: 27411647

HILL MODEL (in red):

	tp	ga	gw
val:	2.94	0.943	1.74
sd:	0.0456	0.0229	0.129

GAIN-LOSS MODEL (in blue):

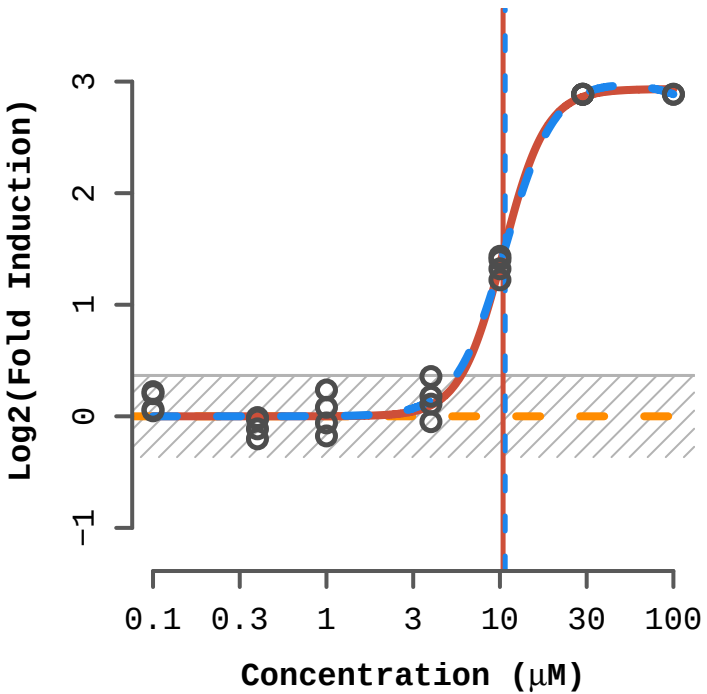
	tp	ga	gw	la	lw
val:	3.08	0.977	1.63	2.21	5.35
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.45	−25.61	−21.69
PROB:	0	0.88	0.12
RMSE:	1.39	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydramethylnon
CHID: 23868 CASRN: 67485-29-4
SPID(S): TP0001364D09
M4ID: 27412531

HILL MODEL (in red):

	tp	ga	gw
val:	2.93	1.02	3.51
sd:	0.05	0.0111	0.595

GAIN-LOSS MODEL (in blue):

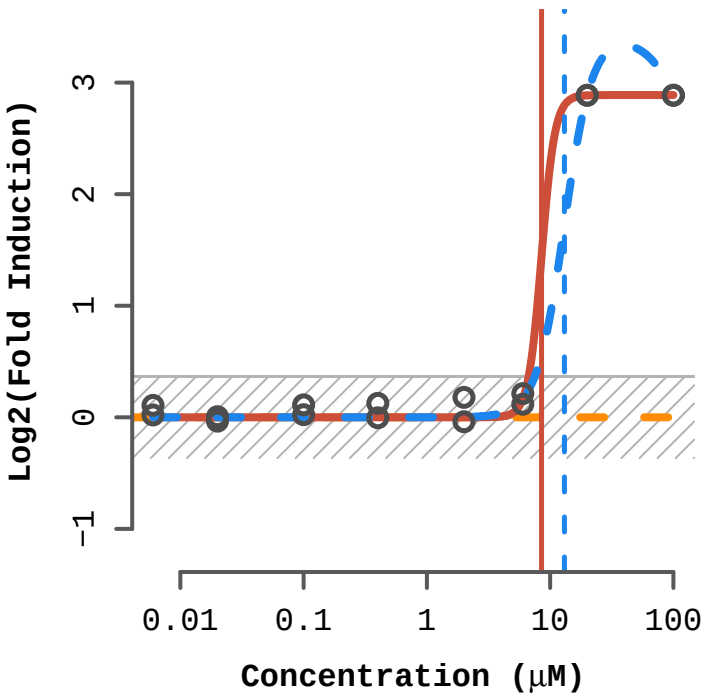
	tp	ga	gw	la	lw
val:	3.03	1.03	3.04	2.66	2.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	94.74	-27.47	-24.86
PROB:	0	0.79	0.21
RMSE:	1.49	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Amitraz
CHID: 23871 **CASRN:** 33089-61-1
SPID(S): TP0002006A09
M4ID: 27411141

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.93	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

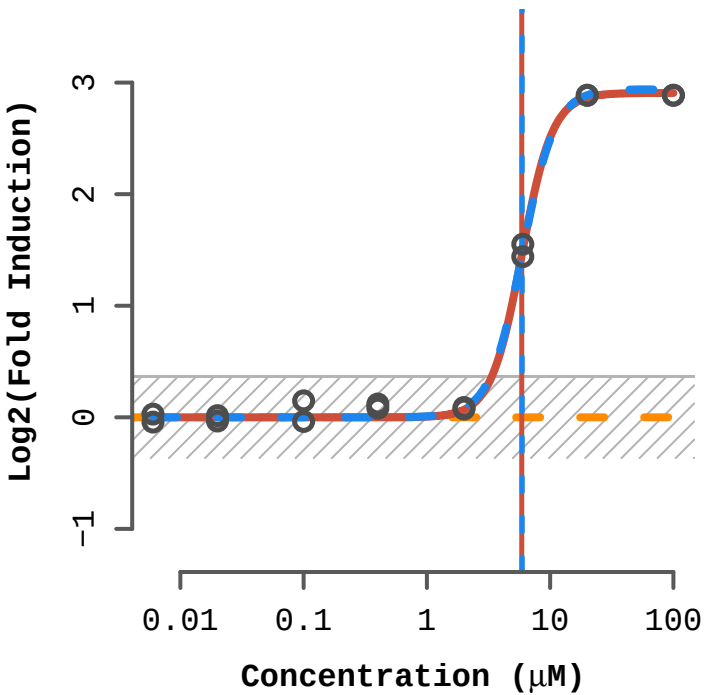
	tp	ga	gw	la	lw
val:	3.46	1.12	3.85	2.31	2.28
sd:	0.164	0.0248	0.269	0.0271	0.502

	CNST	HILL	GNLS
AIC:	55.45	−32.83	−28.86
PROB:	0	0.88	0.12
RMSE:	1.45	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Abamectin
CHID: 23892 CASRN: 71751-41-2
SPID(S): TP0002005B03
M4ID: 27411231

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.77	3.47
sd:	0.024	0.00845	0.369

GAIN-LOSS MODEL (in blue):

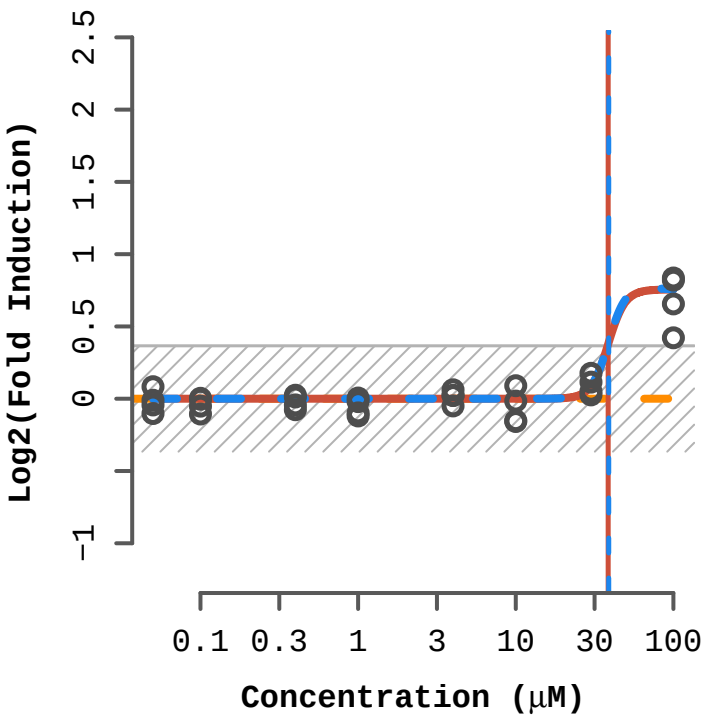
	tp	ga	gw	la	lw
val:	2.94	0.774	3.27	2.2	8.61
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	60.33	-37.61	-34.98
PROB:	0	0.79	0.21
RMSE:	1.54	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benomyl
CHID: 23900 **CASRN:** 17804-35-2
SPID(S): TP0001646B05
M4ID: 27411760

HILL MODEL (in red):

	tp	ga	gw
val:	0.756	1.59	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

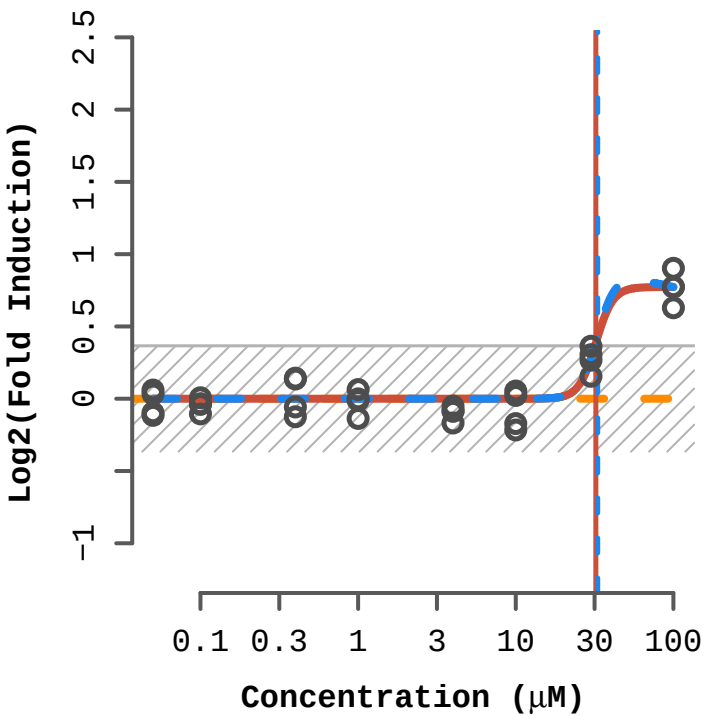
	tp	ga	gw	la	lw
val:	0.903	1.59	8	3.97	0.359
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−14.37	−57.23	−53.23
PROB:	0	0.88	0.12
RMSE:	0.26	0.09	0.09

MAX_MEAN: 0.683 **MAX_MED:** 0.738 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cypermethrin
CHID: 23998 **CASRN:** 52315-07-8
SPID(S): TP0001646B04
M4ID: 27411761

HILL MODEL (in red):

	tp	ga	gw
val:	0.773	1.51	8
sd:	0.0506	0.0482	12.3

GAIN-LOSS MODEL (in blue):

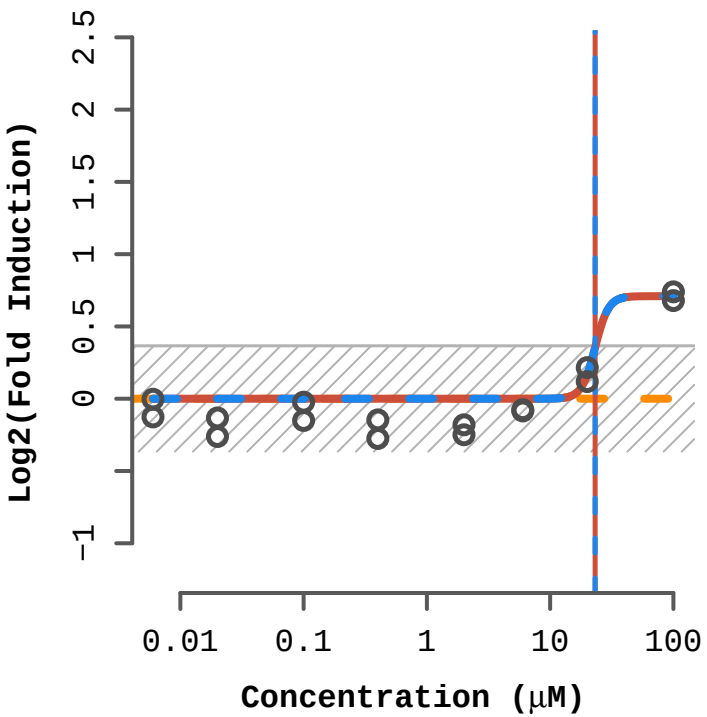
	tp	ga	gw	la	lw
val:	1.08	1.52	7.9	2.82	0.483
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.23	−46.58	−42.57
PROB:	0	0.88	0.12
RMSE:	0.3	0.1	0.1

MAX_MEAN: 0.77 **MAX_MED:** 0.774 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorthal-dimethyl
CHID: 24000 **CASRN:** 1861-32-1
SPID(S): TP0002000G03
M4ID: 27411651

HILL MODEL (in red):

	tp	ga	gw
val:	0.71	1.36	8
sd:	0.0797	0.435	54.3

GAIN-LOSS MODEL (in blue):

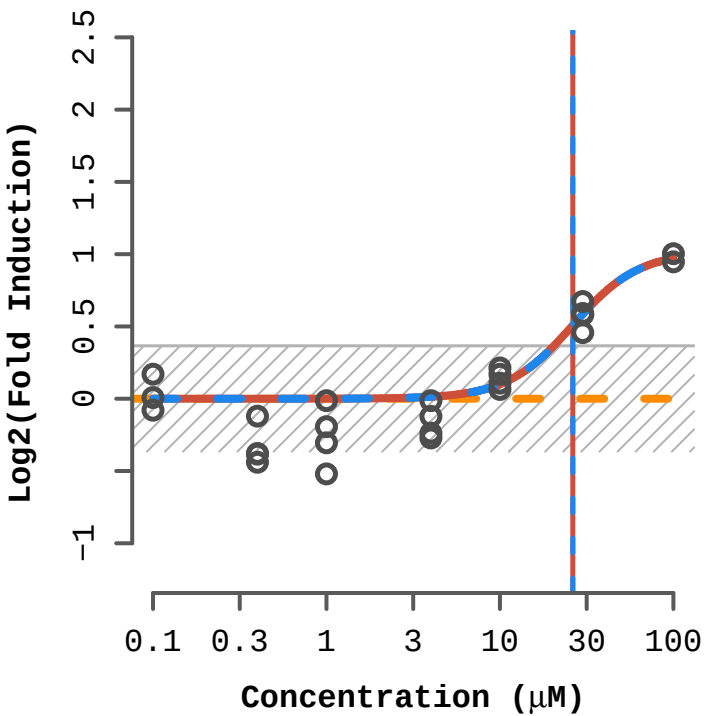
	tp	ga	gw	la	lw
val:	0.71	1.36	8	3.63	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	6.7	−7.07	−3.07
PROB:	0	0.88	0.12
RMSE:	0.3	0.14	0.14

MAX_MEAN: 0.71 **MAX_MED:** 0.71 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Paraoxon
CHID: 24046 **CASRN:** 311-45-5
SPID(S): TP0001372A03
M4ID: 27411805

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	1.42	2.29
sd:	0.139	0.0863	0.715

GAIN-LOSS MODEL (in blue):

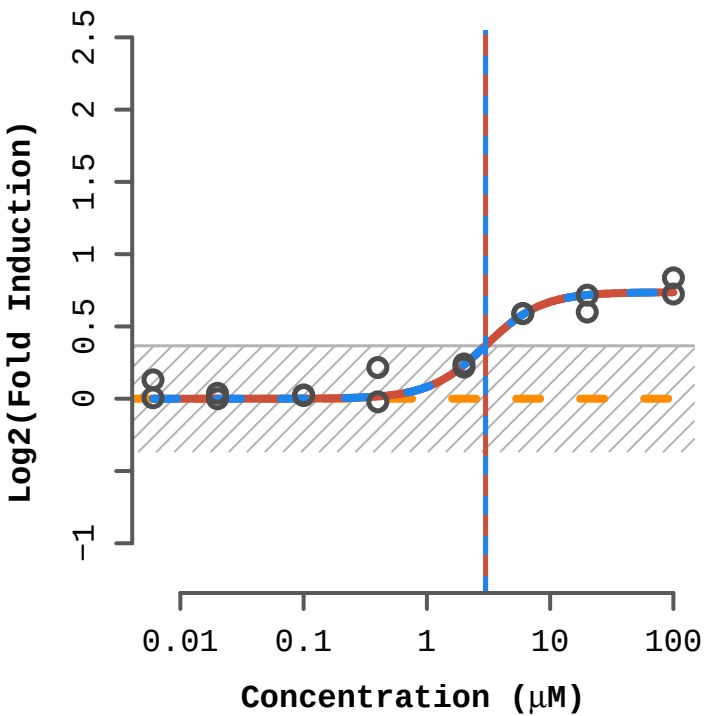
	tp	ga	gw	la	lw
val:	1.02	1.42	2.29	3.6	4.4
sd:	0.139	0.0863	0.715	1600	4420

	CNST	HILL	GNLS
AIC:	30.11	1.24	5.24
PROB:	0	0.88	0.12
RMSE:	0.42	0.21	0.21

MAX_MEAN: 0.975 **MAX_MED:** 0.975 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,3'-Dimethylbenzidine
CHID: 24059 CASRN: 119-93-7
SPID(S): TP0002001E01
M4ID: 27411581

HILL MODEL (in red):

	tp	ga	gw
val:	0.737	0.476	1.9
sd:	0.0357	0.0449	0.352

GAIN-LOSS MODEL (in blue):

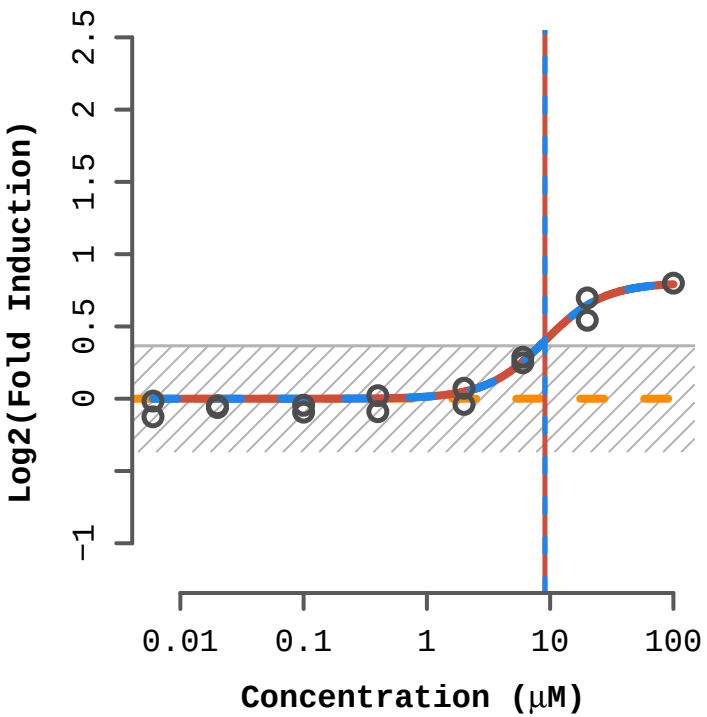
	tp	ga	gw	la	lw
val:	0.737	0.476	1.9	3.56	5.31
sd:	0.0357	0.0449	0.352	919	3120

	CNST	HILL	GNLS
AIC:	21.25	-33.6	-29.6
PROB:	0	0.88	0.12
RMSE:	0.43	0.07	0.07

MAX_MEAN: 0.78 MAX_MED: 0.78 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluoranthene
CHID: 24104 CASRN: 206-44-0
SPID(S): TP0002001G11
M4ID: 27411547

HILL MODEL (in red):

	tp	ga	gw
val:	0.802	0.958	1.81
sd:	0.0602	0.0809	0.462

GAIN-LOSS MODEL (in blue):

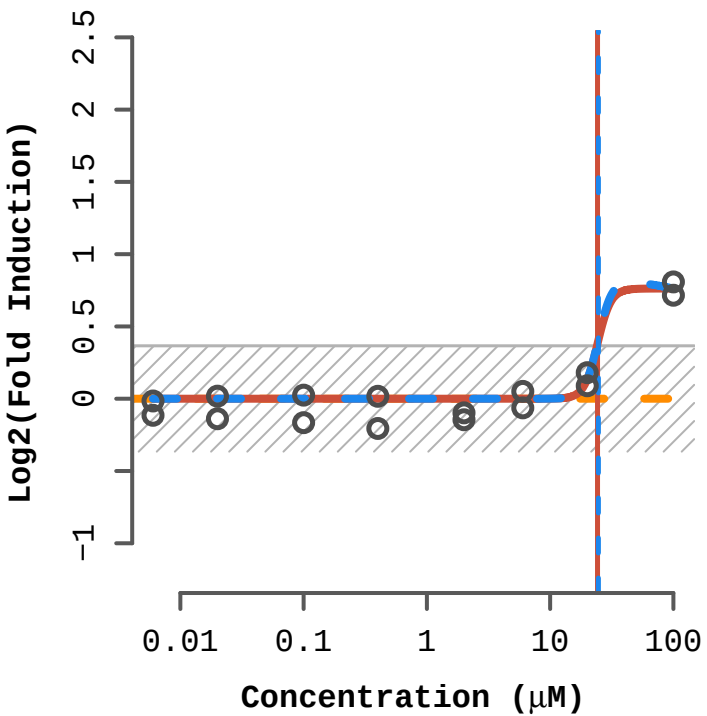
	tp	ga	gw	la	lw
val:	0.802	0.958	1.81	3.05	7.93
sd:	0.0602	0.0809	0.462	1590	12000

	CNST	HILL	GNLS
AIC:	8.54	−29.62	−25.62
PROB:	0	0.88	0.12
RMSE:	0.33	0.07	0.07

MAX_MEAN: 0.8 MAX_MED: 0.8 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluridone
CHID: 24107 CASRN: 59756-60-4
SPID(S): TP0002008D12
M4ID: 27410910

HILL MODEL (in red):

	tp	ga	gw
val:	0.762	1.38	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

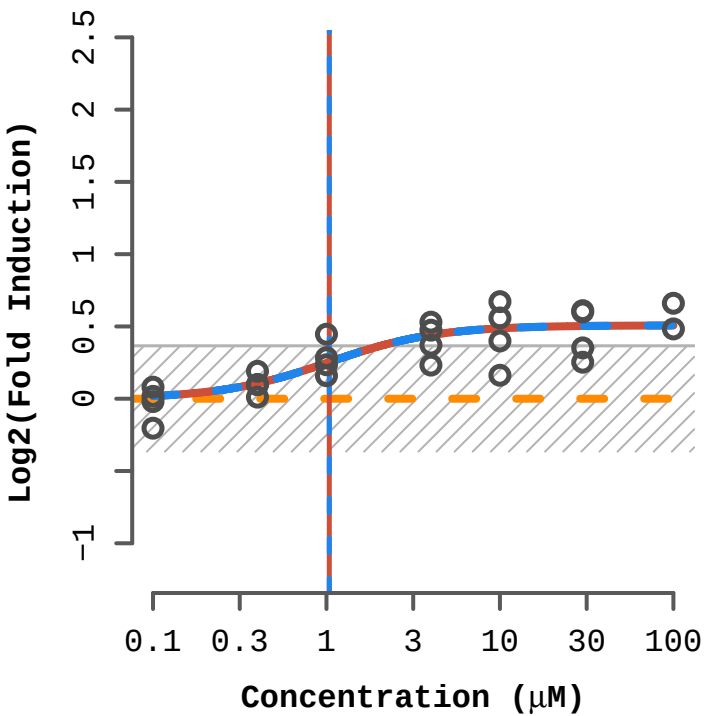
	tp	ga	gw	la	lw
val:	0.866	1.39	7.92	3	0.865
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1.59	−20.44	−16.44
PROB:	0	0.88	0.12
RMSE:	0.29	0.1	0.1

MAX_MEAN: 0.762 MAX_MED: 0.762 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Linuron
CHID: 24163 **CASRN:** 330-55-2
SPID(S): TP0001365A11
M4ID: 27412469

HILL MODEL (in red):

	tp	ga	gw
val:	0.508	0.0163	1.39
sd:	0.0661	0.191	0.682

GAIN-LOSS MODEL (in blue):

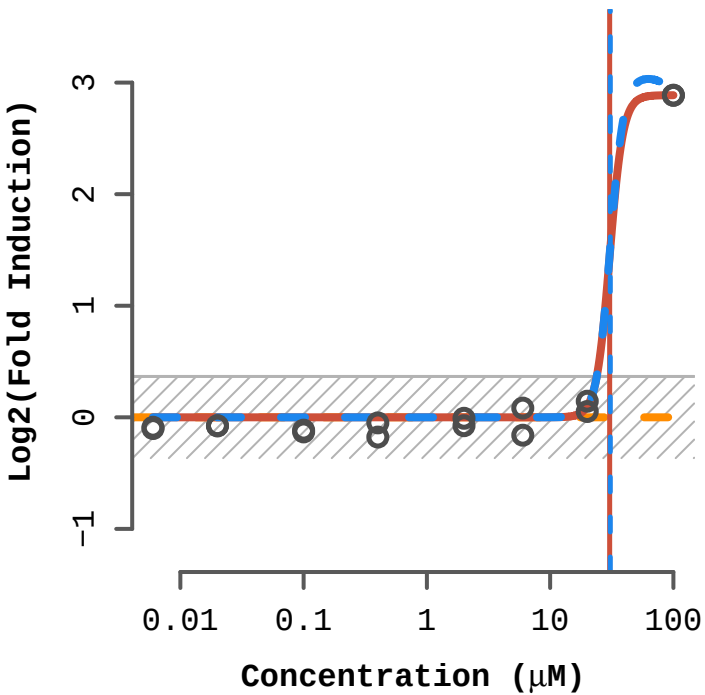
	tp	ga	gw	la	lw
val:	0.508	0.0163	1.39	3.56	6.18
sd:	0.0661	0.191	0.682	7300	29000

	CNST	HILL	GNLS
AIC:	28.42	−21.99	−17.99
PROB:	0	0.88	0.12
RMSE:	0.38	0.13	0.13

MAX_MEAN: 0.572 **MAX_MED:** 0.572 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tribufos
CHID: 24174 **CASRN:** 78-48-8
SPID(S): TP0002007G08
M4ID: 27410974

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.48	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

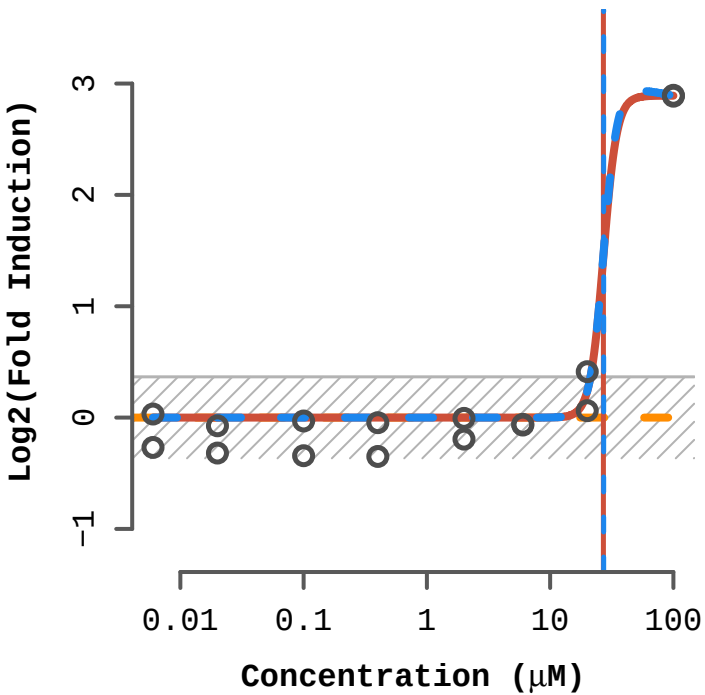
	tp	ga	gw	la	lw
val:	3.06	1.49	7.92	2.24	5.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.84	−20.86	−16.86
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Naled
CHID: 24209 CASRN: 300-76-5
SPID(S): TP0002007A09
M4ID: 27411045

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.43	8
sd:	0.0923	0.388	23.5

GAIN-LOSS MODEL (in blue):

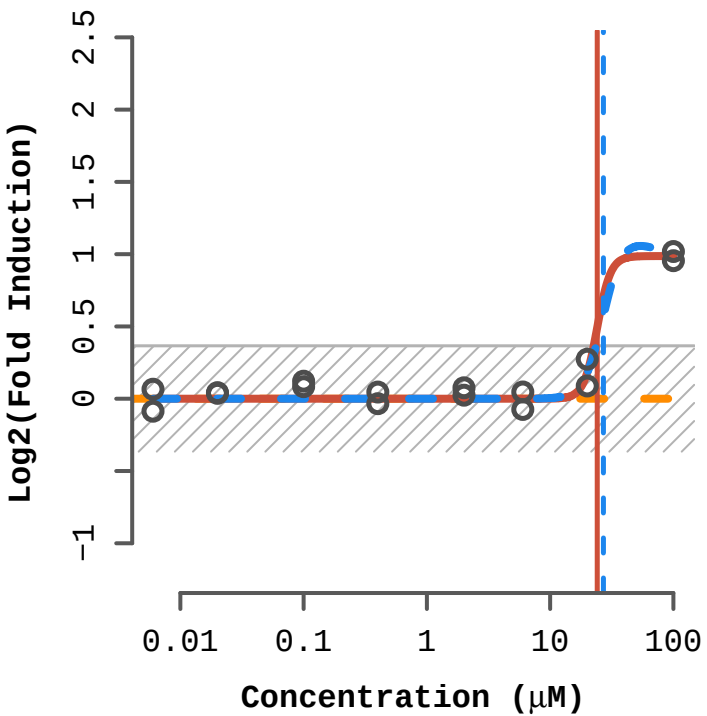
	tp	ga	gw	la	lw
val:	3.07	1.43	8	3.99	0.606
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.45	-0.56	3.44
PROB:	0	0.88	0.12
RMSE:	1.04	0.18	0.18

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenanthrene
CHID: 24254 CASRN: 85-01-8
SPID(S): TP0002008A01
M4ID: 27410957

HILL MODEL (in red):

	tp	ga	gw
val:	0.987	1.38	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

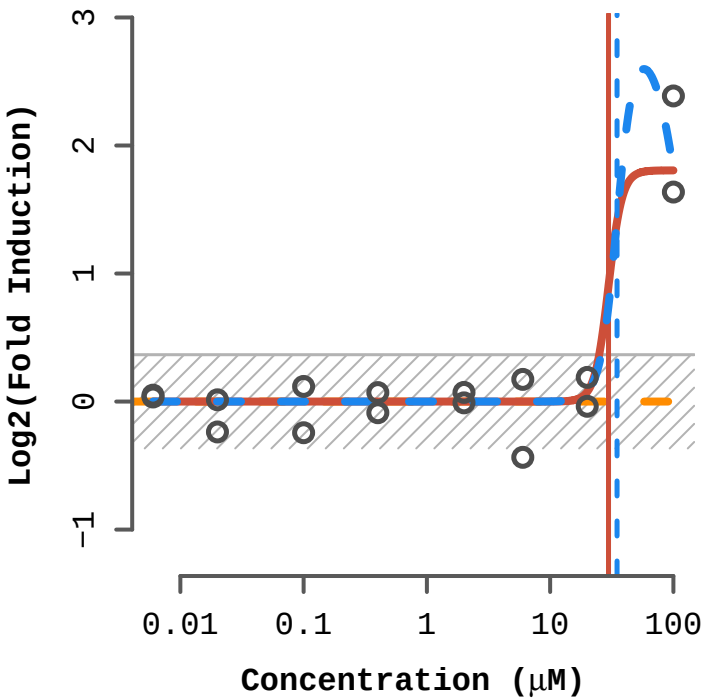
	tp	ga	gw	la	lw
val:	1.22	1.43	5.6	2.66	0.942
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	3.51	−30.07	−26.07
PROB:	0	0.88	0.12
RMSE:	0.36	0.07	0.07

MAX_MEAN: 0.987 MAX_MED: 0.987 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phosalone
CHID: 24259 CASRN: 2310-17-0
SPID(S): TP0002002E08
M4ID: 27411478

HILL MODEL (in red):

	tp	ga	gw
val:	1.81	1.47	7.86
sd:	0.285	1.24	56.3

GAIN-LOSS MODEL (in blue):

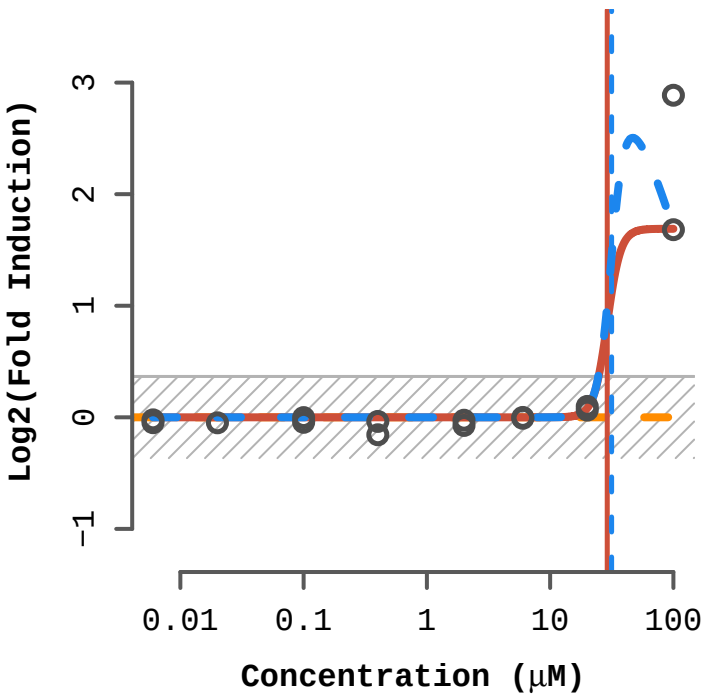
	tp	ga	gw	la	lw
val:	2.86	1.54	6.47	2.06	4.08
sd:	0.12	2.05	54.7	0.000855	11.1

	CNST	HILL	GNLS
AIC:	23.99	3.11	7.11
PROB:	0	0.88	0.12
RMSE:	0.74	0.22	0.22

MAX_MEAN: 2.01 MAX_MED: 2.01 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phosmet
CHID: 24261 CASRN: 732-11-6
SPID(S): TP0002009D09
M4ID: 27410817

HILL MODEL (in red):

	tp	ga	gw
val:	1.69	1.46	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

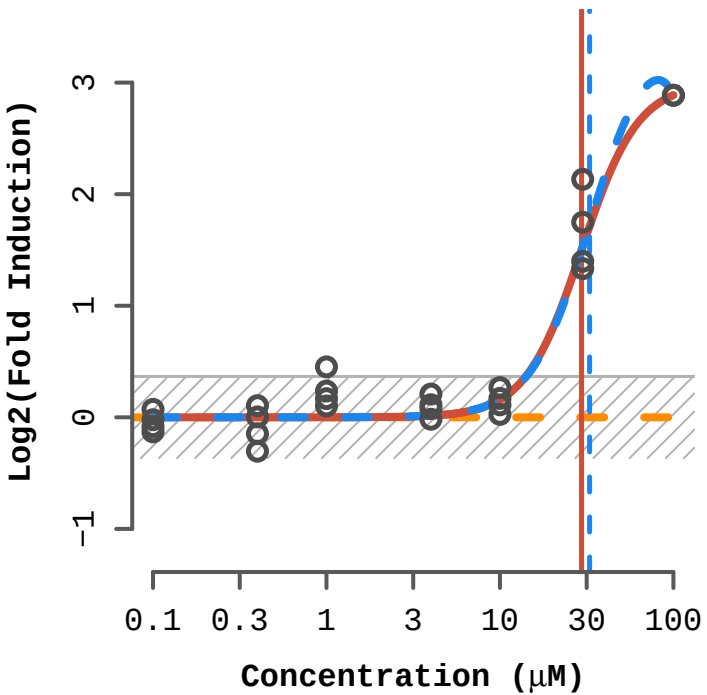
	tp	ga	gw	la	lw
val:	3.21	1.5	7.91	2.03	1.81
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	16.14	-14.76	-10.76
PROB:	0	0.88	0.12
RMSE:	0.86	0.31	0.31

MAX_MEAN: 2.28 MAX_MED: 2.28 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propachlor
CHID: 24274 CASRN: 1918-16-7
SPID(S): TP0001366H11
M4ID: 27412289

HILL MODEL (in red):

	tp	ga	gw
val:	3	1.47	2.66
sd:	0.138	0.0397	0.523

GAIN-LOSS MODEL (in blue):

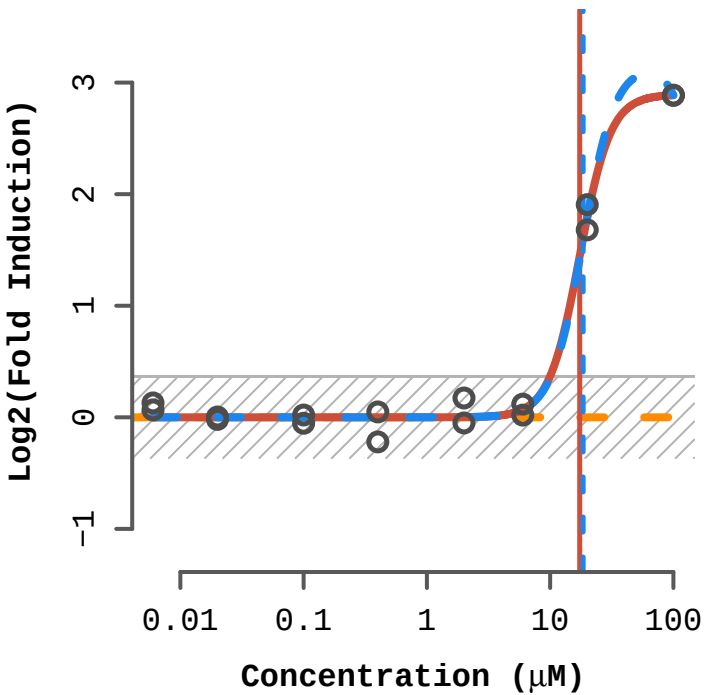
	tp	ga	gw	la	lw
val:	3.46	1.52	2.55	2.16	5.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	68.39	-5.75	-1.8
PROB:	0	0.88	0.12
RMSE:	1.05	0.2	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propargite
CHID: 24276 CASRN: 2312-35-8
SPID(S): TP0002009C02
M4ID: 27410836

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.24	3.48
sd:	0.0475	0.0232	0.734

GAIN-LOSS MODEL (in blue):

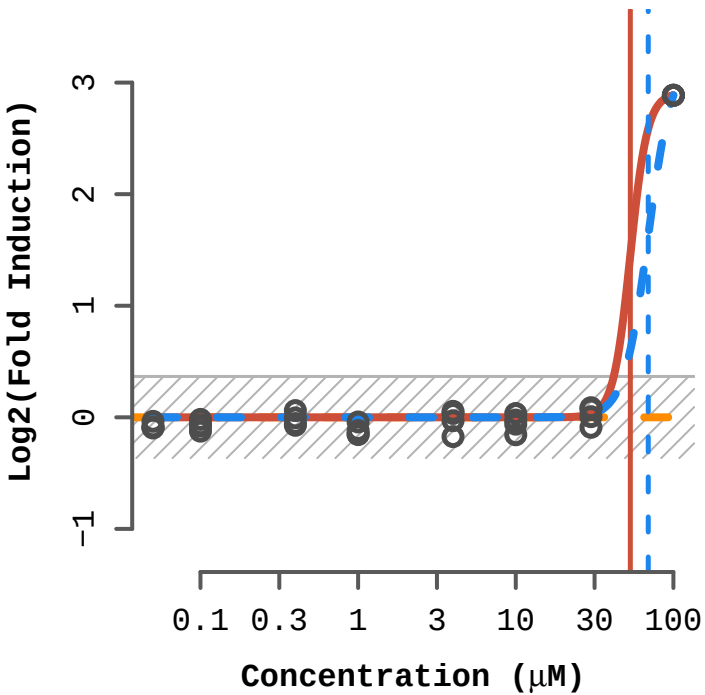
	tp	ga	gw	la	lw
val:	3.18	1.27	3.37	2.25	4.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	48.33	-22.55	-18.55
PROB:	0	0.88	0.12
RMSE:	1.21	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propiconazole
CHID: 24280 CASRN: 60207-90-1
SPID(S): TP0001646H05
M4ID: 27411726

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.73	8
sd:	0.239	0.333	10.5

GAIN-LOSS MODEL (in blue):

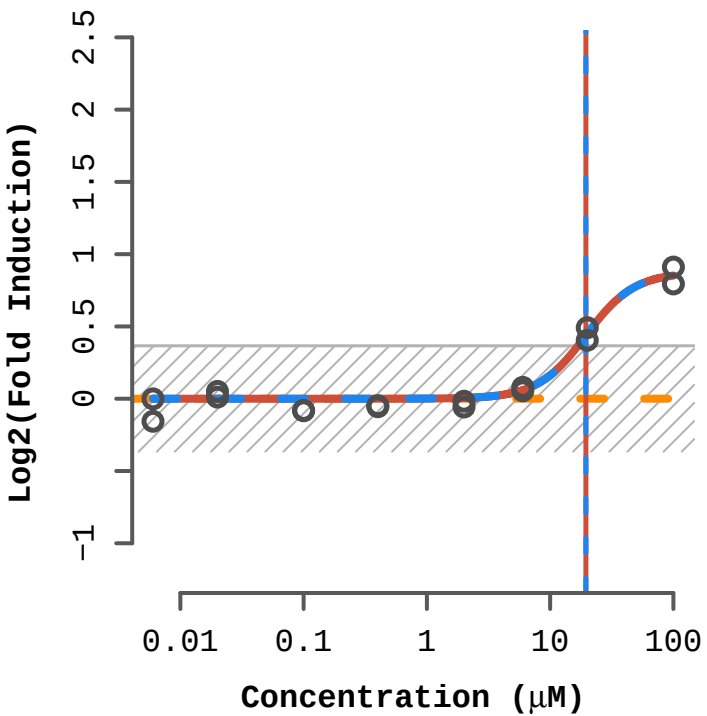
	tp	ga	gw	la	lw
val:	3.25	1.84	5.64	4	11.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	44.73	-59.52	-55.52
PROB:	0	0.88	0.12
RMSE:	1.02	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyrene
CHID: 24289 **CASRN:** 129-00-0
SPID(S): TP0002001H05
M4ID: 27411541

HILL MODEL (in red):

	tp	ga	gw
val:	0.875	1.29	2.22
sd:	0.0624	0.0502	0.505

GAIN-LOSS MODEL (in blue):

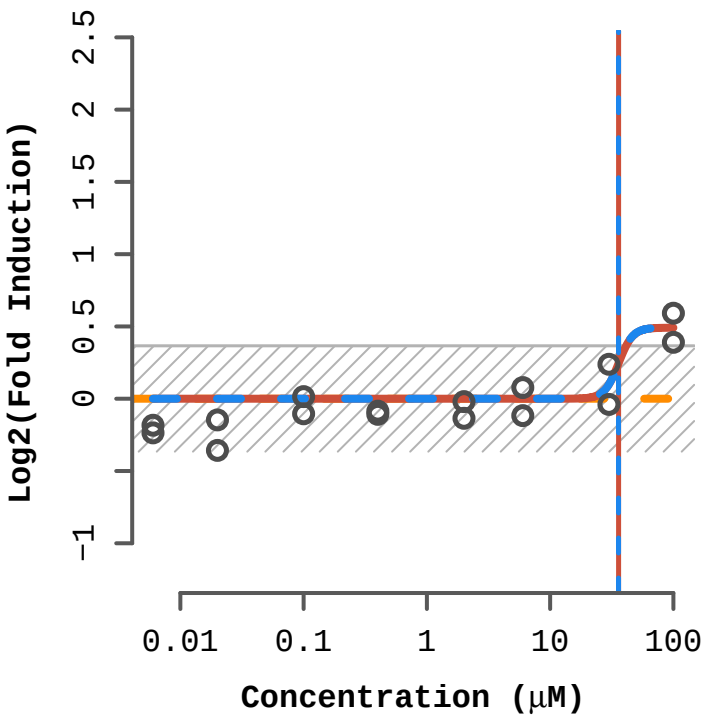
	tp	ga	gw	la	lw
val:	0.875	1.29	2.22	3.87	5.32
sd:	0.0624	0.0502	0.504	62000	177000

	CNST	HILL	GNLS
AIC:	8.85	-34.87	-30.87
PROB:	0	0.88	0.12
RMSE:	0.35	0.06	0.06

MAX_MEAN: 0.853 **MAX_MED:** 0.853 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sethoxydim
CHID: 24304 CASRN: 74051-80-2
SPID(S): TP0002007E03
M4ID: 27411003

HILL MODEL (in red):

	tp	ga	gw
val:	0.491	1.56	7.59
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

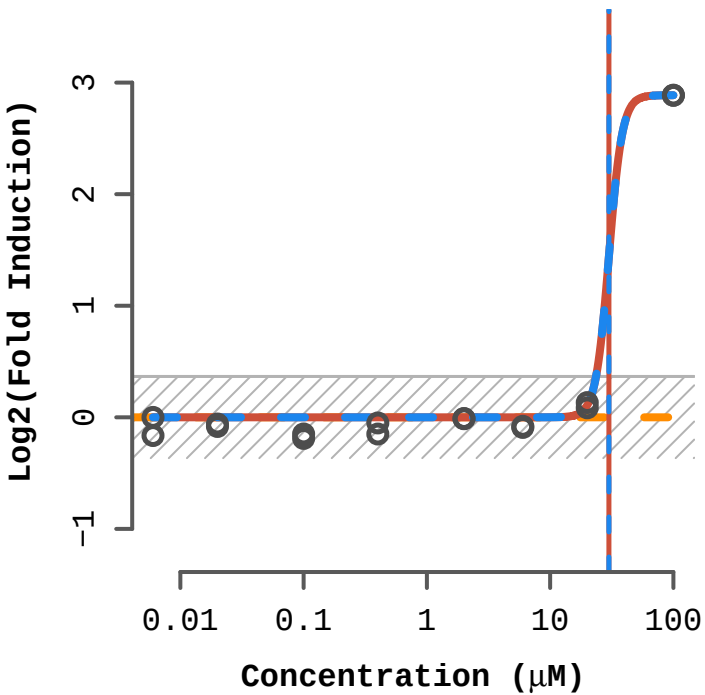
	tp	ga	gw	la	lw
val:	0.491	1.55	7.66	2.81	7.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.47	-5.67	-1.67
PROB:	0.04	0.85	0.11
RMSE:	0.23	0.15	0.15

MAX_MEAN: 0.491 **MAX_MED:** 0.491 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.96

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiobencarb
CHID: 24337 CASRN: 28249-77-6
SPID(S): TP0002007F05
M4ID: 27410989

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.48	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

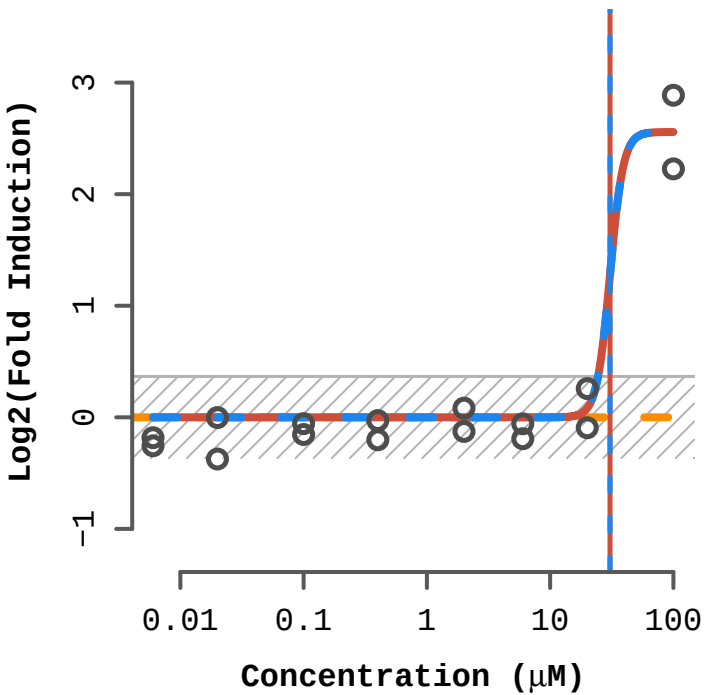
	tp	ga	gw	la	lw
val:	2.89	1.48	8	3.76	10.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	25.92	-22.27	-18.27
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Amino-2-methylphenol
CHID: 24489 CASRN: 2835-95-2
SPID(S): TP0002000B03
M4ID: 27411711

HILL MODEL (in red):

	tp	ga	gw
val:	2.56	1.49	8
sd:	0.534	1.25	54.3

GAIN-LOSS MODEL (in blue):

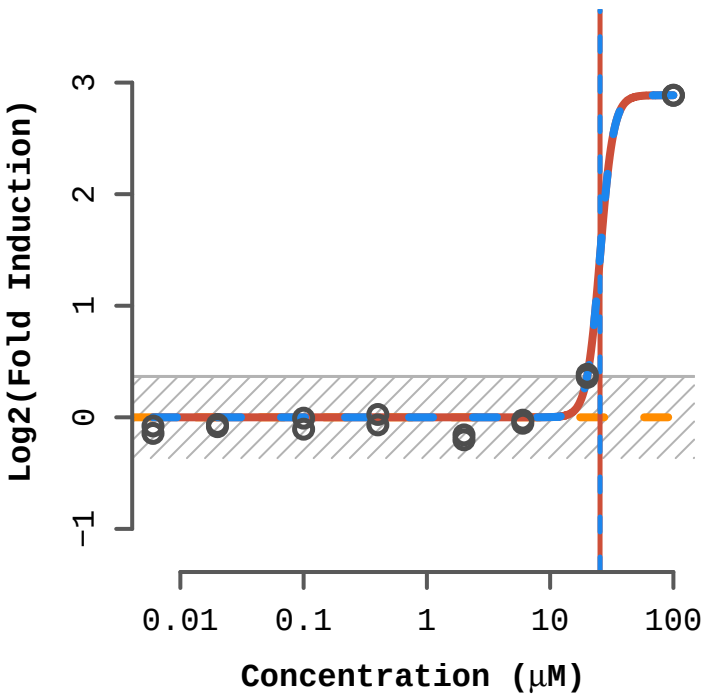
	tp	ga	gw	la	lw
val:	2.56	1.49	8	3.55	5.59
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.69	4.14	8.14
PROB:	0	0.88	0.12
RMSE:	0.93	0.2	0.2

MAX_MEAN: 2.56 MAX_MED: 2.56 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bronopol
CHID: 24652 CASRN: 52-51-7
SPID(S): TP0002008H03
M4ID: 27410871

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.4	8
sd:	0.0441	0.0127	0.944

GAIN-LOSS MODEL (in blue):

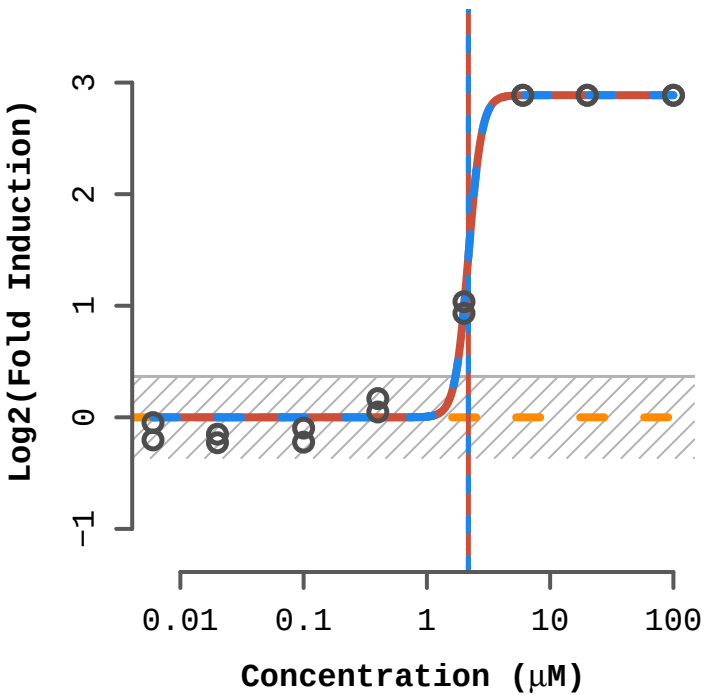
	tp	ga	gw	la	lw
val:	2.89	1.4	8	3.99	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	31.13	−24.18	−20.18
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cycloheximide
CHID: 24882 CASRN: 66-81-9
SPID(S): TP0002003F09
M4ID: 27411369

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.337	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

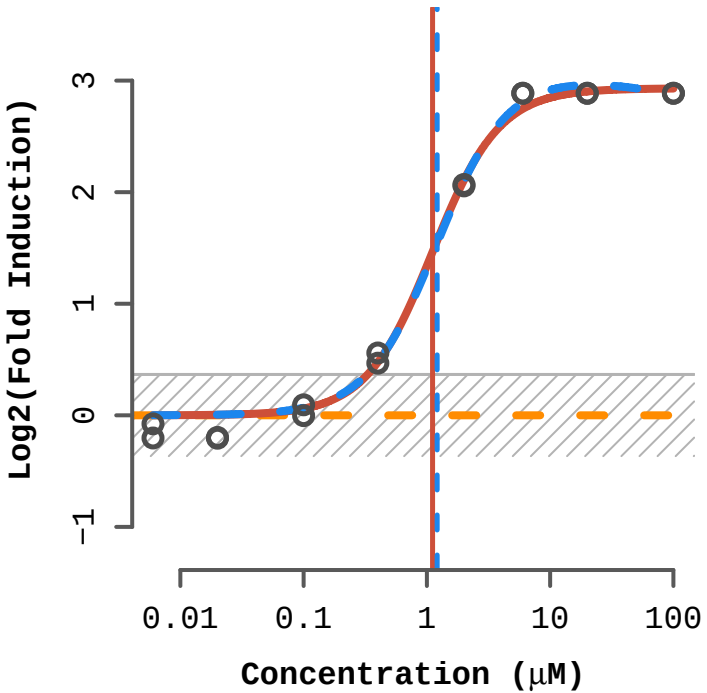
	tp	ga	gw	la	lw
val:	2.89	0.337	8	3.97	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	67.15	−15.61	−11.61
PROB:	0	0.88	0.12
RMSE:	1.81	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cytarabine hydrochloride
CHID: 24891 CASRN: 69-74-9
SPID(S): TP0002000E09
M4ID: 27411669

HILL MODEL (in red):

	tp	ga	gw
val:	2.93	0.0461	1.6
sd:	0.043	0.0268	0.111

GAIN-LOSS MODEL (in blue):

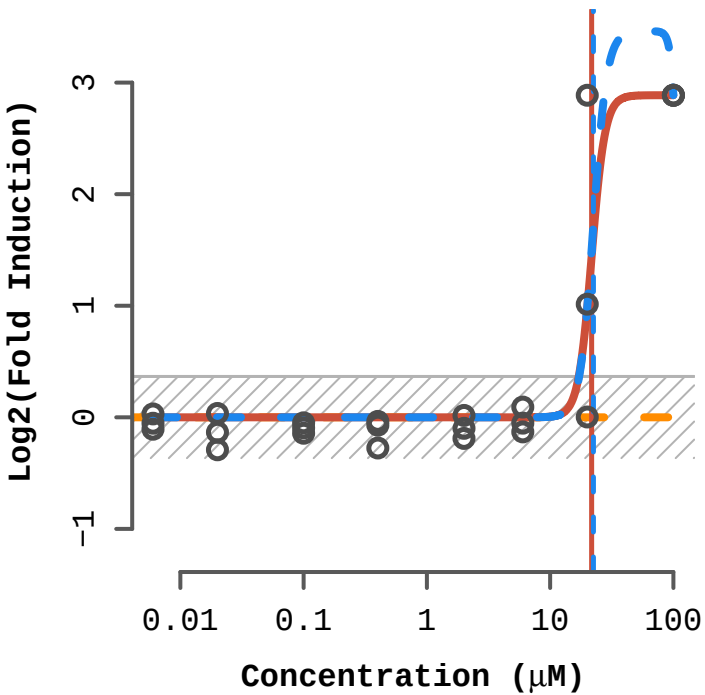
	tp	ga	gw	la	lw
val:	3.1	0.0833	1.53	4	0.55
sd:	0.495	0.0759	0.149	3.32	1.39

	CNST	HILL	GNLS
AIC:	70.06	−16.64	−14.76
PROB:	0	0.72	0.28
RMSE:	1.92	0.11	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicumyl peroxide
CHID: 25017 **CASRN:** 80-43-3
SPID(S): TP0002008E05
M4ID: 27410905

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.34	8
sd:	0.066	0.0151	3.25

GAIN-LOSS MODEL (in blue):

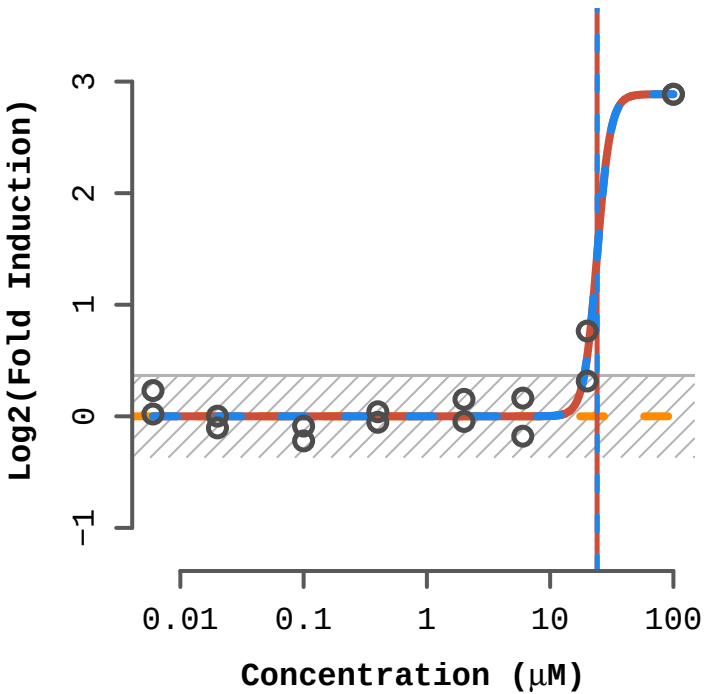
	tp	ga	gw	la	lw
val:	3.46	1.35	8	2.04	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	65	8.23	12.23
PROB:	0	0.88	0.12
RMSE:	1.2	0.45	0.45

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dihexyl phthalate
CHID: 25068 **CASRN:** 84-75-3
SPID(S): TP0002000B06
M4ID: 27411708

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.38	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

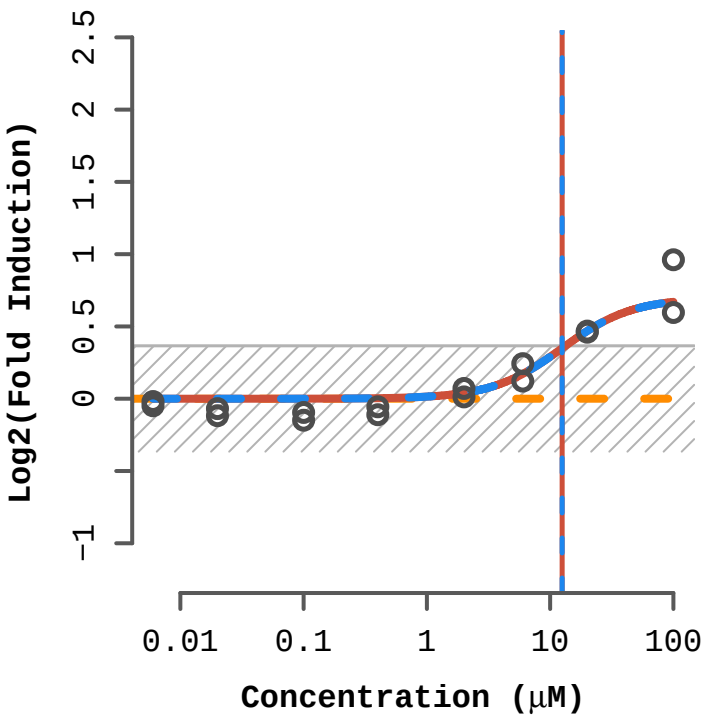
	tp	ga	gw	la	lw
val:	2.89	1.38	7.92	3.96	1.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	35.5	−8	−4
PROB:	0	0.88	0.12
RMSE:	1.05	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,3'-Dimethoxybenzidine
CHID: 25091 **CASRN:** 119-90-4
SPID(S): TP0002005H11
M4ID: 27411151

HILL MODEL (in red):

	tp	ga	gw
val:	0.698	1.1	1.52
sd:	0.157	0.178	0.461

GAIN-LOSS MODEL (in blue):

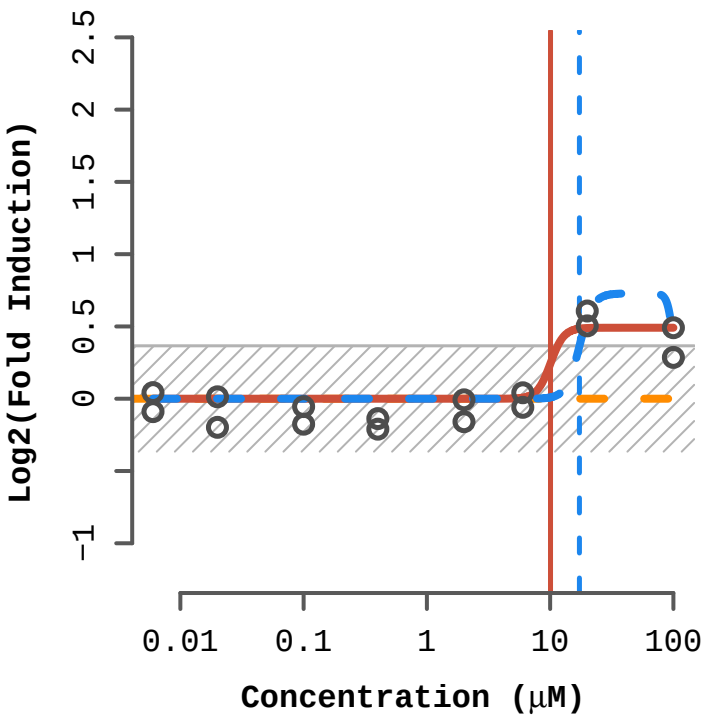
	tp	ga	gw	la	lw
val:	0.698	1.1	1.52	3.39	5.3
sd:	0.157	0.178	0.461	1640	6240

	CNST	HILL	GNLS
AIC:	9.92	−20.67	−16.67
PROB:	0	0.88	0.12
RMSE:	0.34	0.1	0.1

MAX_MEAN: 0.779 **MAX_MED:** 0.779 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Diphenylguanidine
CHID: 25178 **CASRN:** 102-06-7
SPID(S): TP0002003H11
M4ID: 27411343

HILL MODEL (in red):

	tp	ga	gw
val:	0.491	1	8
sd:	0.061	0.224	6.94

GAIN-LOSS MODEL (in blue):

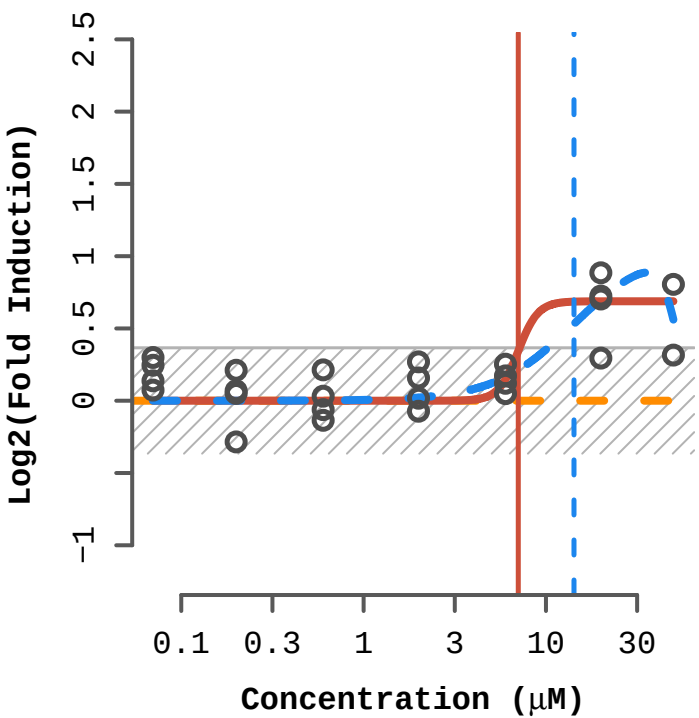
	tp	ga	gw	la	lw
val:	0.728	1.24	7.99	2	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	4.33	−12.66	−10.81
PROB:	0	0.72	0.28
RMSE:	0.26	0.12	0.11

MAX_MEAN: 0.556 **MAX_MED:** 0.556 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Divinylbenzene
CHID: 25216 CASRN: 1321-74-0
SPID(S): TP0001364B09
M4ID: 27412555

HILL MODEL (in red):

	tp	ga	gw
val:	0.688	0.848	8
sd:	0.0846	0.694	79.2

GAIN-LOSS MODEL (in blue):

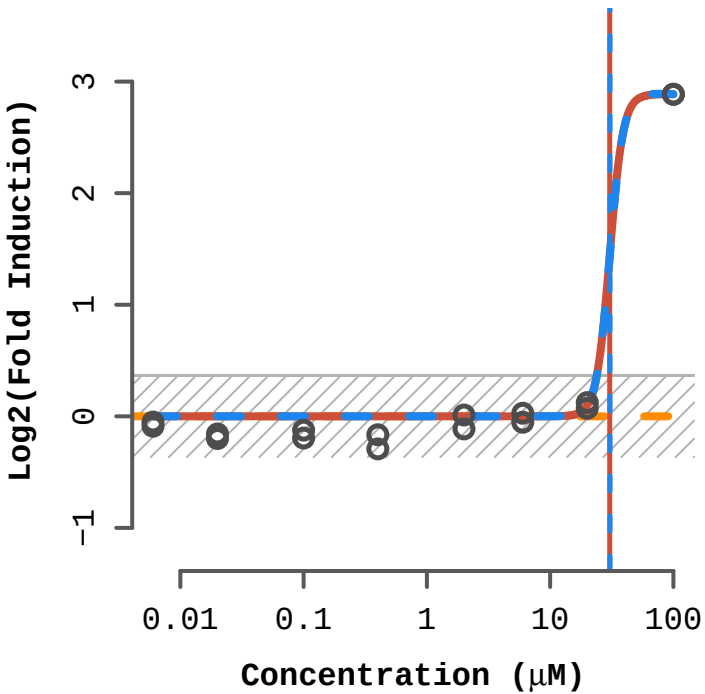
	tp	ga	gw	la	lw
val:	1.06	1.15	1.97	1.71	9.59
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.33	-5.62	-2.37
PROB:	0	0.84	0.16
RMSE:	0.35	0.18	0.18

MAX_MEAN: 0.652 MAX_MED: 0.714 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0002009C11
M4ID: 27410827

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.48	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

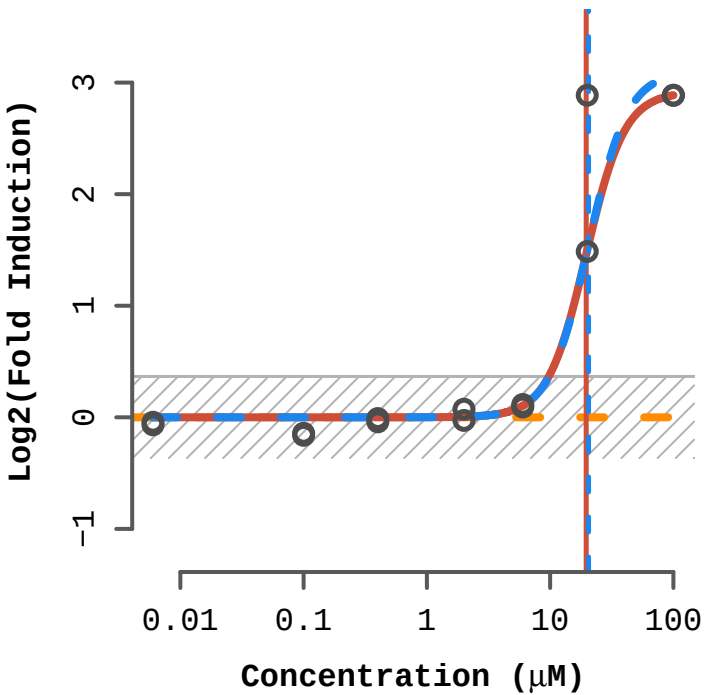
	tp	ga	gw	la	lw
val:	2.9	1.49	7.91	3.19	1.97
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.25	-12.01	-8.01
PROB:	0	0.88	0.12
RMSE:	1.03	0.13	0.13

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glutaraldehyde
CHID: 25355 **CASRN:** 111-30-8
SPID(S): TP0002009C04
M4ID: 27410834

HILL MODEL (in red):

	tp	ga	gw
val:	2.92	1.29	2.78
sd:	0.048	0.0146	0.364

GAIN-LOSS MODEL (in blue):

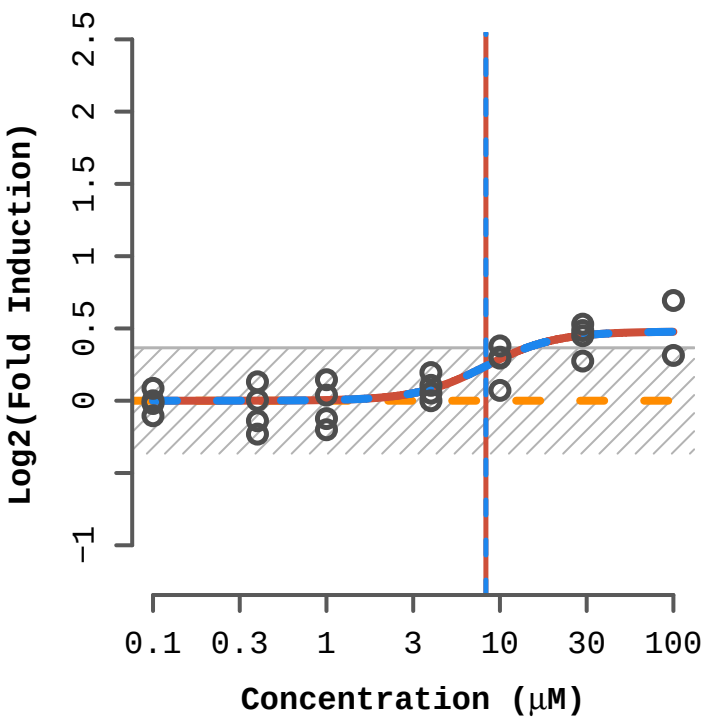
	tp	ga	gw	la	lw
val:	3.1	1.31	2.73	2.07	18
sd:	0.314	0.0334	0.364	0.0103	11.7

	CNST	HILL	GNLS
AIC:	48.21	−4.9	−0.9
PROB:	0	0.88	0.12
RMSE:	1.4	0.38	0.38

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexamethyldisilazane
CHID: 25395 CASRN: 999-97-3
SPID(S): TP0001367E03
M4ID: 27412237

HILL MODEL (in red):

	tp	ga	gw
val:	0.479	0.919	2.18
sd:	0.0871	0.134	1.06

GAIN-LOSS MODEL (in blue):

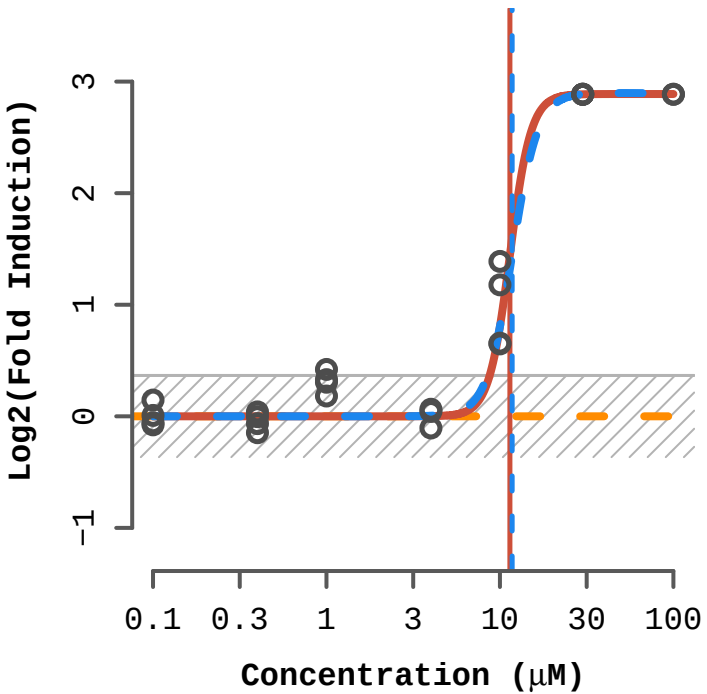
	tp	ga	gw	la	lw
val:	0.479	0.919	2.18	3.48	4.31
sd:	0.0871	0.134	1.06	1100	3210

	CNST	HILL	GNLS
AIC:	8.66	-25.83	-21.83
PROB:	0	0.88	0.12
RMSE:	0.27	0.12	0.12

MAX_MEAN: 0.504 MAX_MED: 0.504 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 8-Hydroxyquinoline sulfate
CHID: 25436 CASRN: 134-31-6
SPID(S): TP0001369D05
M4ID: 27412055

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.06	7.18
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

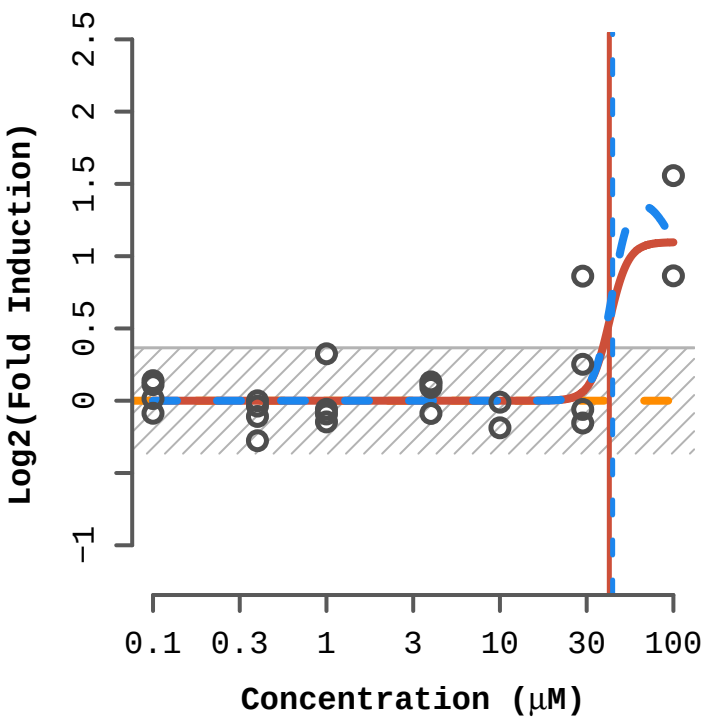
	tp	ga	gw	la	lw
val:	2.9	1.07	5.9	2.53	4.51
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	89.89	-4.91	-0.91
PROB:	0	0.88	0.12
RMSE:	1.48	0.2	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(2,6,6-Trimethyl-cyclohex-1-enyl)-but-3-en-2-
CHID: 25451 CASRN: 14901-07-6
SPID(S): TP0001371D03
M4ID: 27411865

HILL MODEL (in red):

	tp	ga	gw
val:	1.1	1.63	8
sd:	0.503	1.82	94.3

GAIN-LOSS MODEL (in blue):

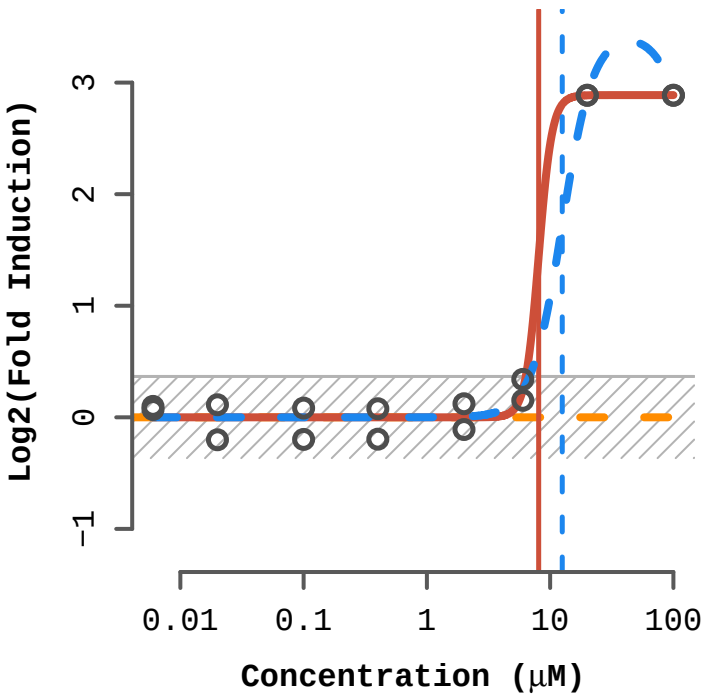
	tp	ga	gw	la	lw
val:	1.54	1.65	8	2.11	3.47
sd:	8.46	1.89	84.9	0.141	33.6

	CNST	HILL	GNLS
AIC:	15	2.72	6.72
PROB:	0	0.88	0.12
RMSE:	0.43	0.24	0.24

MAX_MEAN: 1.21 MAX_MED: 1.21 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0002000C12
M4ID: 27411690

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.907	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

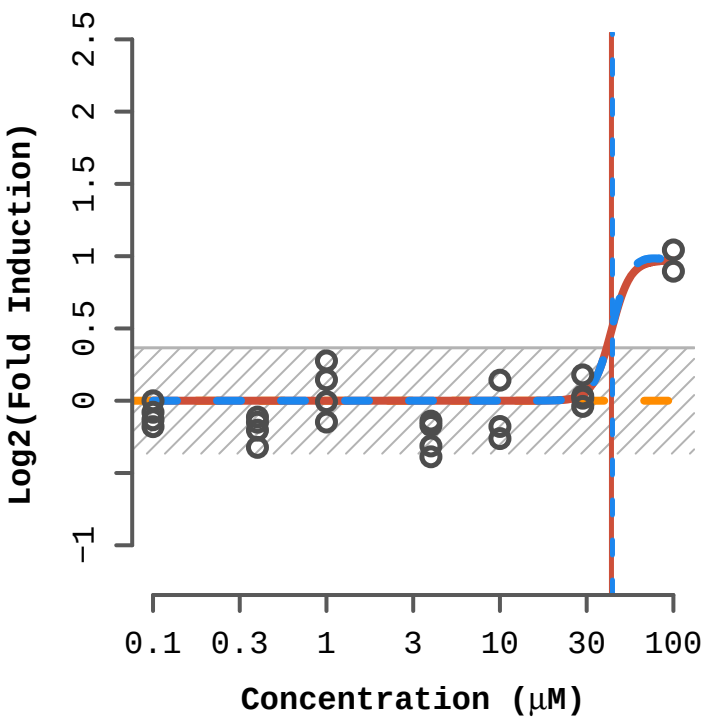
	tp	ga	gw	la	lw
val:	3.46	1.1	3.48	2.22	3.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.83	−14.62	−10.62
PROB:	0	0.88	0.12
RMSE:	1.45	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl styryl ketone
CHID: 25662 **CASRN:** 122-57-6
SPID(S): TP0001365B03
M4ID: 27412465

HILL MODEL (in red):

	tp	ga	gw
val:	0.971	1.64	8
sd:	0.15	1.33	63.9

GAIN-LOSS MODEL (in blue):

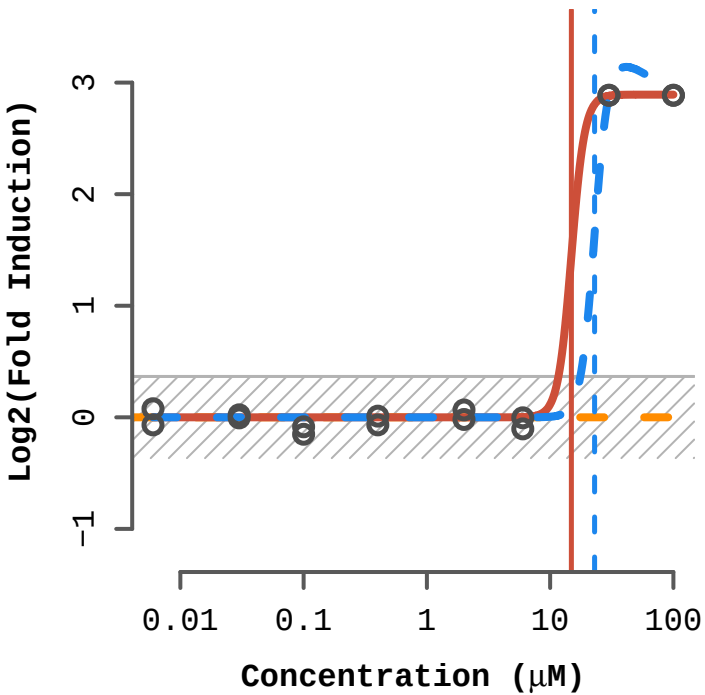
	tp	ga	gw	la	lw
val:	1.17	1.65	7.98	3.08	0.641
sd:	31.3	1.31	60.6	95	56.3

	CNST	HILL	GNLS
AIC:	10.66	-4.21	-0.21
PROB:	0	0.88	0.12
RMSE:	0.33	0.18	0.18

MAX_MEAN: 0.97 **MAX_MED:** 0.97 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octhilinone
CHID: 25805 **CASRN:** 26530-20-1
SPID(S): TP0002002B12
M4ID: 27411510

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.17	8
sd:	0.0263	0.13	3.09

GAIN-LOSS MODEL (in blue):

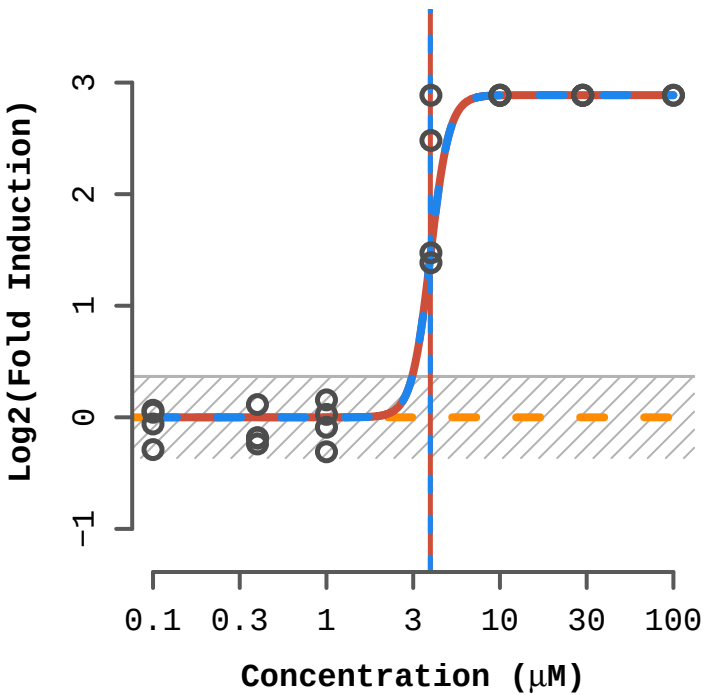
	tp	ga	gw	la	lw
val:	3.46	1.36	7.84	2.8	0.876
sd:	0.345	0.0236	0.964	0.354	0.673

	CNST	HILL	GNLS
AIC:	55.28	−35.59	−31.76
PROB:	0	0.87	0.13
RMSE:	1.44	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,10-Phenanthroline
CHID: 25857 CASRN: 66-71-7
SPID(S): TP0001368B04
M4ID: 27412176

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.599	8
sd:	0.0376	0.00937	19.8

GAIN-LOSS MODEL (in blue):

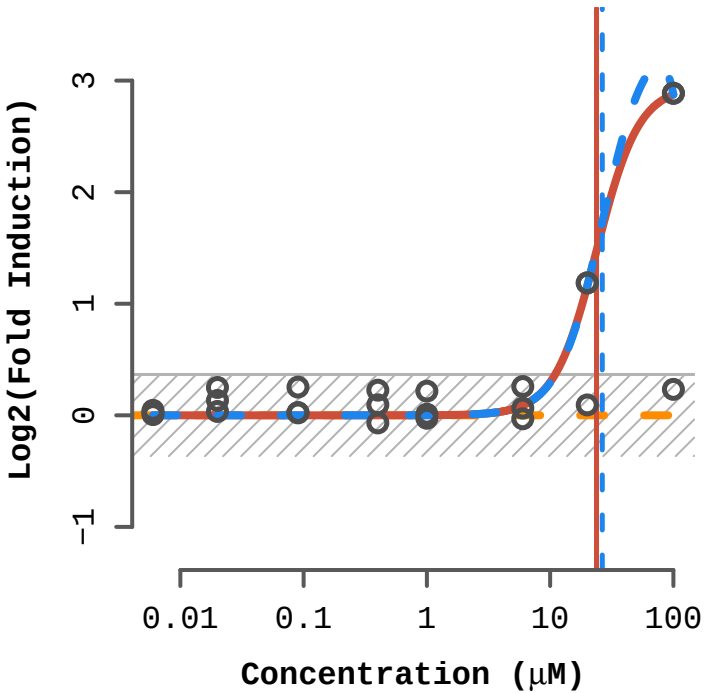
	tp	ga	gw	la	lw
val:	2.89	0.599	8	3.99	1.68
sd:	0.131	0.00973	28.7	501	460

	CNST	HILL	GNLS
AIC:	114.37	3.59	7.59
PROB:	0	0.88	0.12
RMSE:	1.98	0.36	0.36

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,3',5,5'−Tetrabromobisphenol A
CHID: 26081 CASRN: 79−94−7
SPID(S): TP0002003E07
M4ID: 27411383

HILL MODEL (in red):

	tp	ga	gw
val:	2.95	1.38	2.53
sd:	0.141	0.0445	0.851

GAIN−LOSS MODEL (in blue):

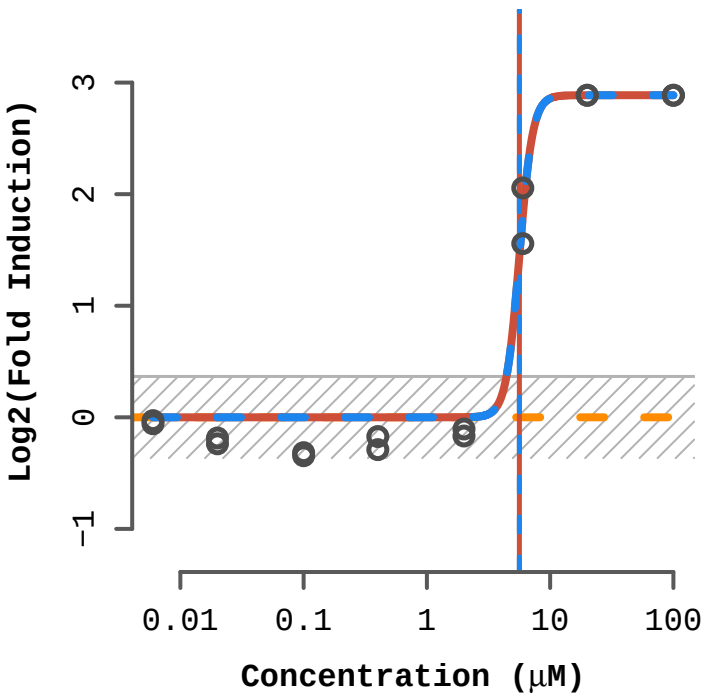
	tp	ga	gw	la	lw
val:	3.46	1.42	2.45	2.12	6.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	43.98	12.24	16.24
PROB:	0	0.88	0.12
RMSE:	0.91	0.59	0.59

MAX_MEAN: 2 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triclocarban
CHID: 26214 **CASRN:** 101-20-2
SPID(S): TP0002000G04
M4ID: 27411650

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.75	8
sd:	0.0755	0.049	12.6

GAIN-LOSS MODEL (in blue):

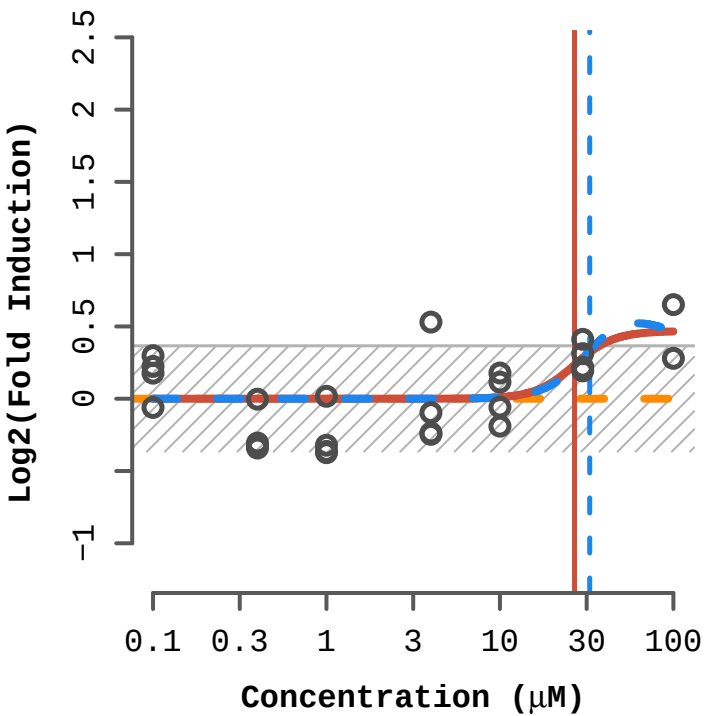
	tp	ga	gw	la	lw
val:	2.89	0.75	8	3.88	2.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	62.02	2.5	6.5
PROB:	0	0.88	0.12
RMSE:	1.59	0.19	0.19

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trimethylamine
CHID: 26238 CASRN: 75-50-3
SPID(S): TP0001371H11
M4ID: 27411809

HILL MODEL (in red):

	tp	ga	gw
val:	0.468	1.43	3.84
sd:	0.185	0.166	8.33

GAIN-LOSS MODEL (in blue):

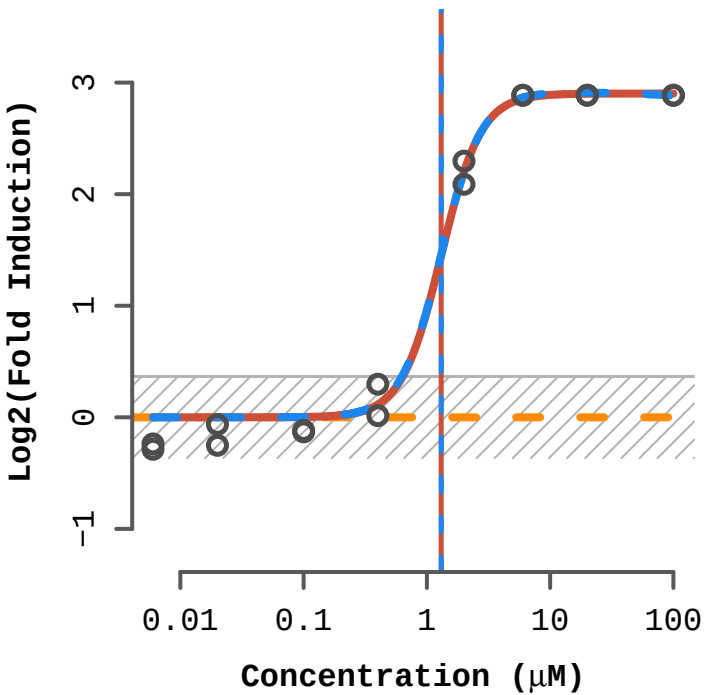
	tp	ga	gw	la	lw
val:	0.781	1.52	3.67	2.15	1.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15.03	9.75	13.76
PROB:	0.06	0.83	0.11
RMSE:	0.29	0.24	0.24

MAX_MEAN: 0.465 MAX_MED: 0.465 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.94

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triglycidyl isocyanurate
CHID: 26262 **CASRN:** 2451-62-9
SPID(S): TP0002008D09
M4ID: 27410913

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	0.116	2.69
sd:	0.0448	0.0501	0.632

GAIN-LOSS MODEL (in blue):

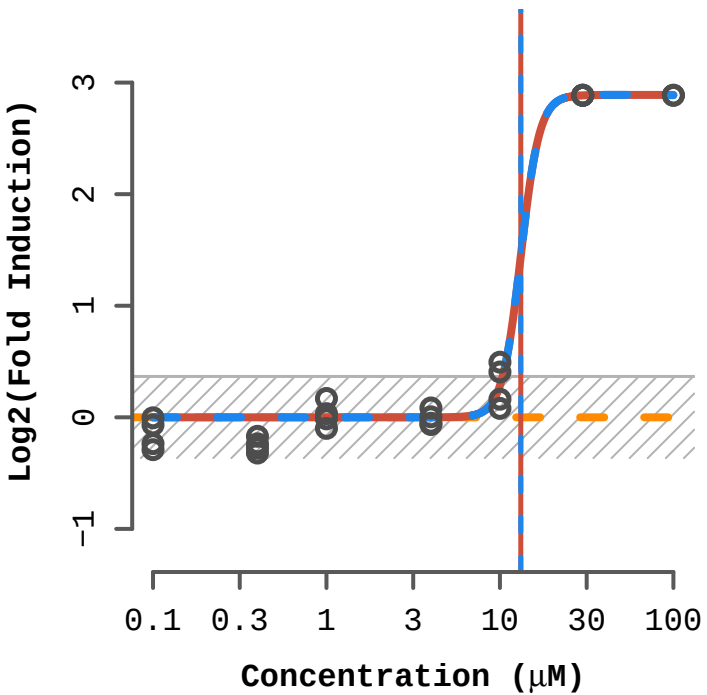
	tp	ga	gw	la	lw
val:	2.92	0.117	2.63	4	0.938
sd:	0.156	0.0491	0.657	13.7	7.39

	CNST	HILL	GNLS
AIC:	70.27	−9.12	−5.23
PROB:	0	0.87	0.13
RMSE:	1.94	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Zinc pyrithione
CHID: 26314 CASRN: 13463-41-7
SPID(S): TP0001365C03
M4ID: 27412453

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.12	8
sd:	0.0636	0.24	15.8

GAIN-LOSS MODEL (in blue):

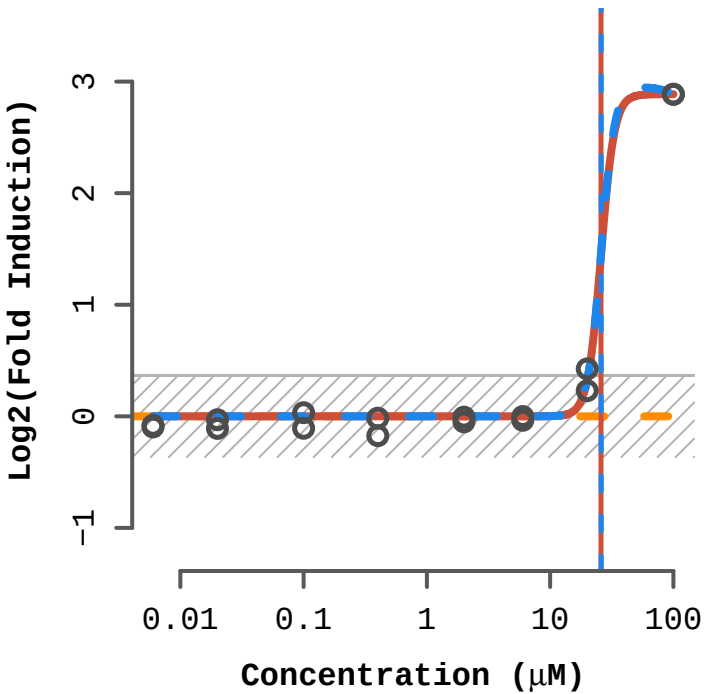
	tp	ga	gw	la	lw
val:	2.89	1.12	8	3.81	1.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	86.43	−16.3	−12.3
PROB:	0	0.88	0.12
RMSE:	1.4	0.15	0.15

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 **CASRN:** 94-28-0
SPID(S): TP0002006G06
M4ID: 27411072

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.41	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

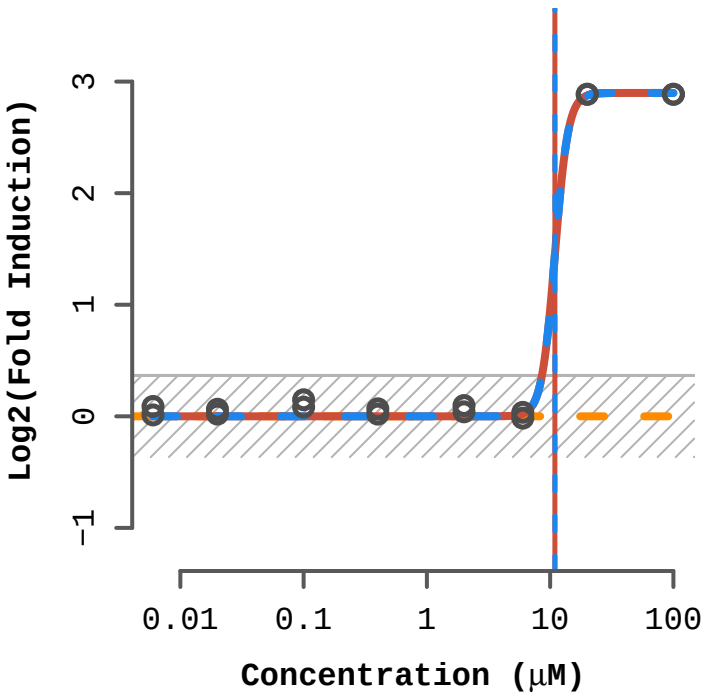
	tp	ga	gw	la	lw
val:	2.96	1.41	7.99	2.47	3.34
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.03	−27.8	−23.8
PROB:	0	0.88	0.12
RMSE:	1.03	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Di-tert-butylphenol
CHID: 26602 CASRN: 96-76-4
SPID(S): TP0002008B01
M4ID: 27410945

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.04	8
sd:	0.0268	0.0484	1.5

GAIN-LOSS MODEL (in blue):

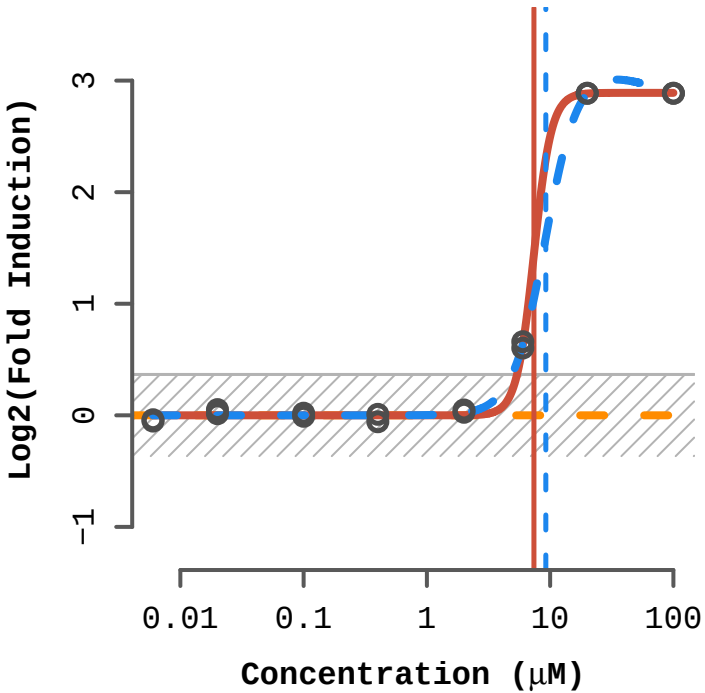
	tp	ga	gw	la	lw
val:	2.9	1.04	8	3.29	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	55.55	-36.03	-32.03
PROB:	0	0.88	0.12
RMSE:	1.44	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dodecyltrimethylammonium chloride
CHID: 26900 CASRN: 112-00-5
SPID(S): TP0002001H03
M4ID: 27411543

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.869	6.12
sd:	0.0124	0.0062	0.44

GAIN-LOSS MODEL (in blue):

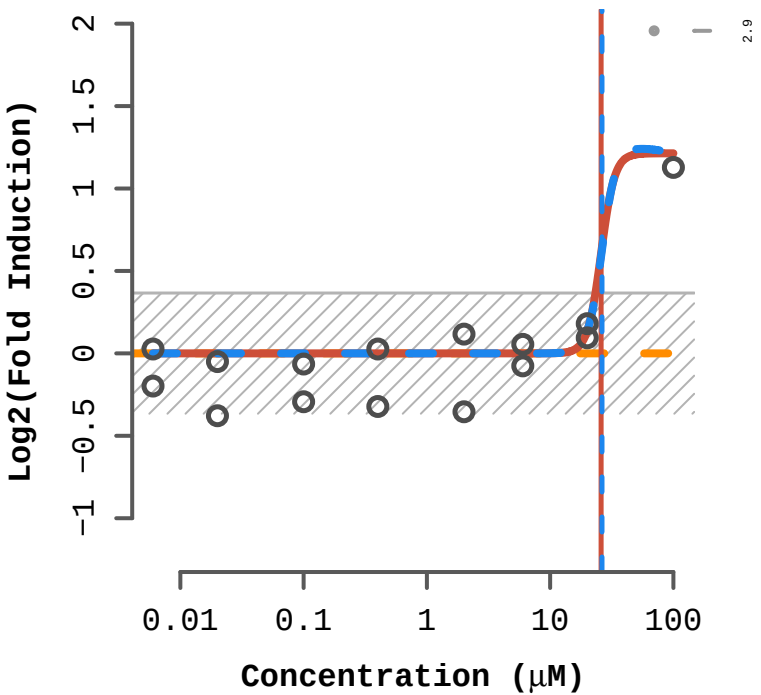
	tp	ga	gw	la	lw
val:	3.46	0.965	3.27	3.96	0.357
sd:	0.02	0.0068	0.0965	0.0808	0.016

	CNST	HILL	GNLS
AIC:	56.64	-56.16	-55.36
PROB:	0	0.6	0.4
RMSE:	1.46	0.03	0.03

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Tetradecanol
CHID: 26926 **CASRN:** 112-72-1
SPID(S): TP0002007A11
M4ID: 27411043 **BRK**

HILL MODEL (in red):

	tp	ga	gw
val:	1.21	1.41	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

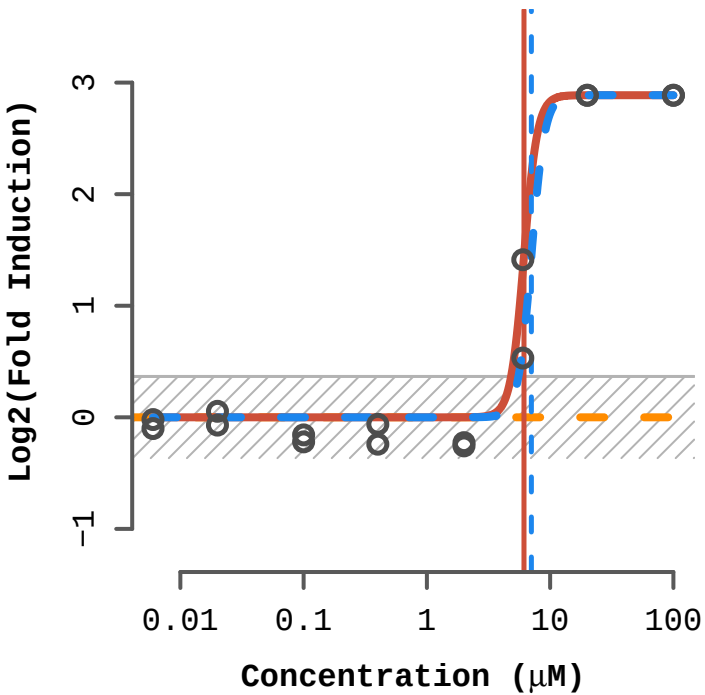
	tp	ga	gw	la	lw
val:	1.26	1.42	7.62	2.78	1.79
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.27	15.57	19.57
PROB:	0.01	0.87	0.12
RMSE:	0.8	0.46	0.46

MAX_MEAN: 2.01 **MAX_MED:** 2.01 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.99

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Diethylaniline
CHID: 27218 CASRN: 579-66-8
SPID(S): TP0002000F10
M4ID: 27411656

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.788	8
sd:	0.0618	0.0155	9.31

GAIN-LOSS MODEL (in blue):

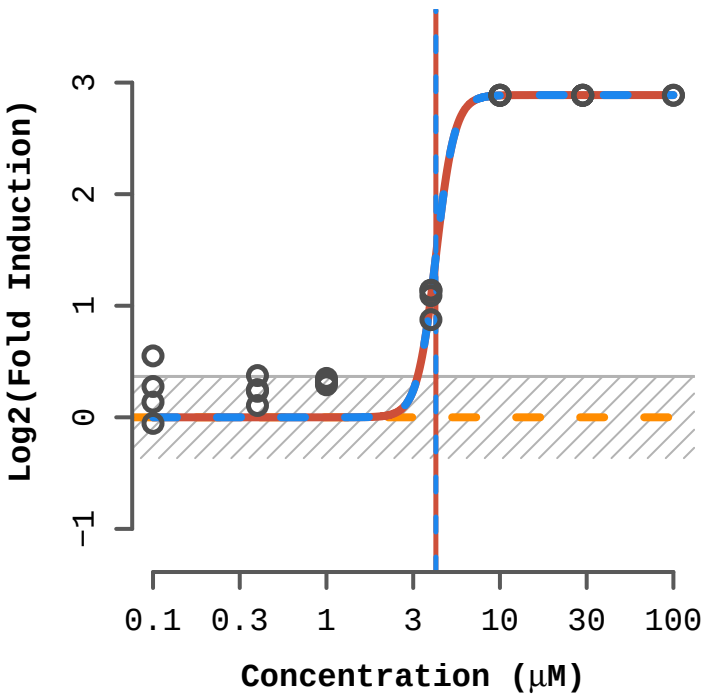
	tp	ga	gw	la	lw
val:	2.89	0.848	8	2.56	6.42
sd:	0.0888	0.144	16.5	56.6	640

	CNST	HILL	GNLS
AIC:	58.61	1.4	5.4
PROB:	0	0.88	0.12
RMSE:	1.5	0.24	0.24

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibutyltin dichloride
CHID: 27292 **CASRN:** 683-18-1
SPID(S): TP0001364D01
M4ID: 27412539

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.631	7.97
sd:	0.0461	0.039	10.8

GAIN-LOSS MODEL (in blue):

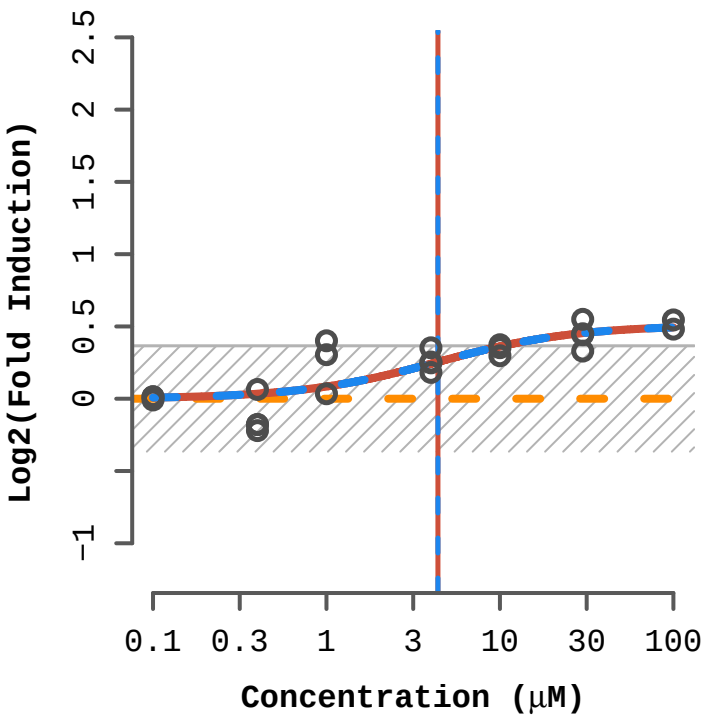
	tp	ga	gw	la	lw
val:	2.89	0.631	7.97	3.6	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	109.8	-0.51	3.49
PROB:	0	0.88	0.12
RMSE:	1.85	0.21	0.21

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisooctyl adipate
CHID: 27388 CASRN: 1330-86-5
SPID(S): TP0001365C06
M4ID: 27412450

HILL MODEL (in red):

	tp	ga	gw
val:	0.509	0.642	1.09
sd:	0.0713	0.186	0.394

GAIN-LOSS MODEL (in blue):

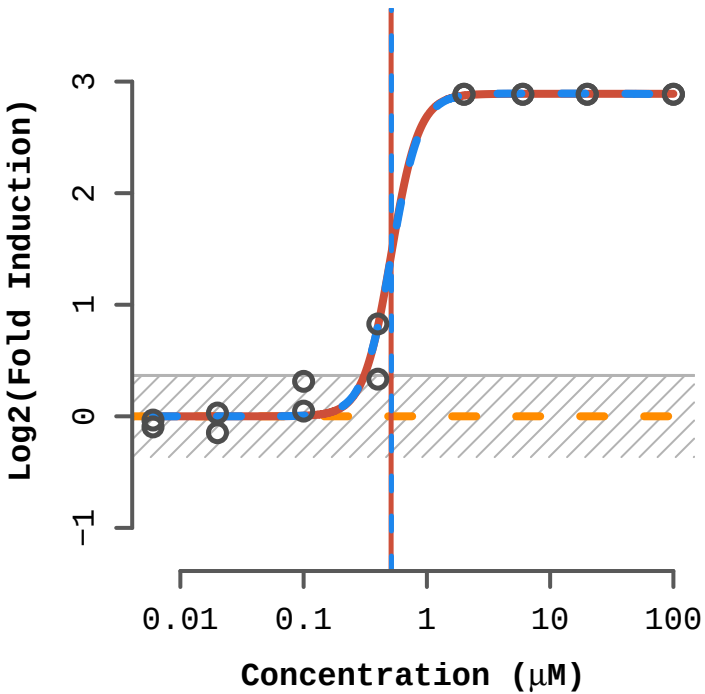
	tp	ga	gw	la	lw
val:	0.509	0.643	1.09	3.72	4.43
sd:	0.0713	0.186	0.394	1070	2750

	CNST	HILL	GNLS
AIC:	18.3	-24.81	-20.81
PROB:	0	0.88	0.12
RMSE:	0.32	0.12	0.12

MAX_MEAN: 0.514 MAX_MED: 0.514 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0002003A07
M4ID: 27411431

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−0.29	3.86
sd:	0.0205	0.0465	1.62

GAIN-LOSS MODEL (in blue):

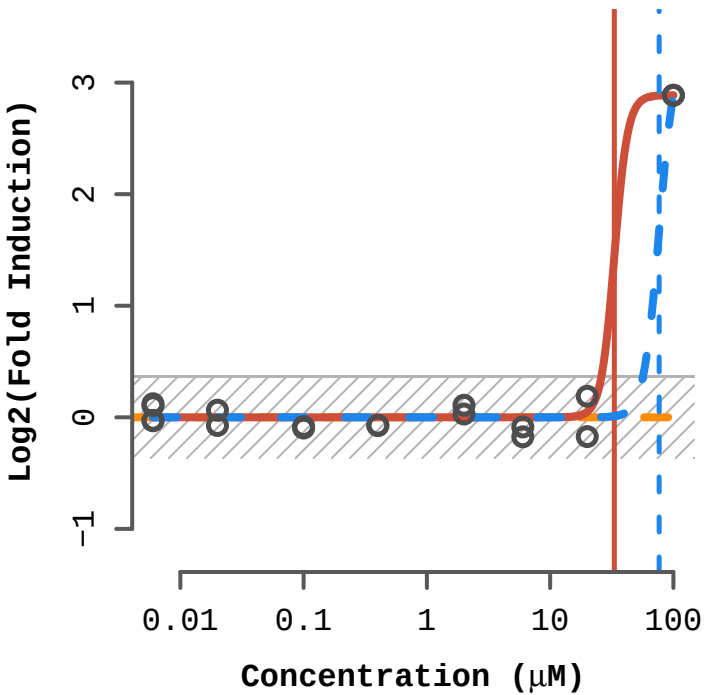
	tp	ga	gw	la	lw
val:	2.89	−0.287	3.76	4	1.28
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	72.41	−18.02	−14.04
PROB:	0	0.88	0.12
RMSE:	2.06	0.15	0.15

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octrizole
CHID: 27522 CASRN: 3147-75-9
SPID(S): TP0002008A06
M4ID: 27410952

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

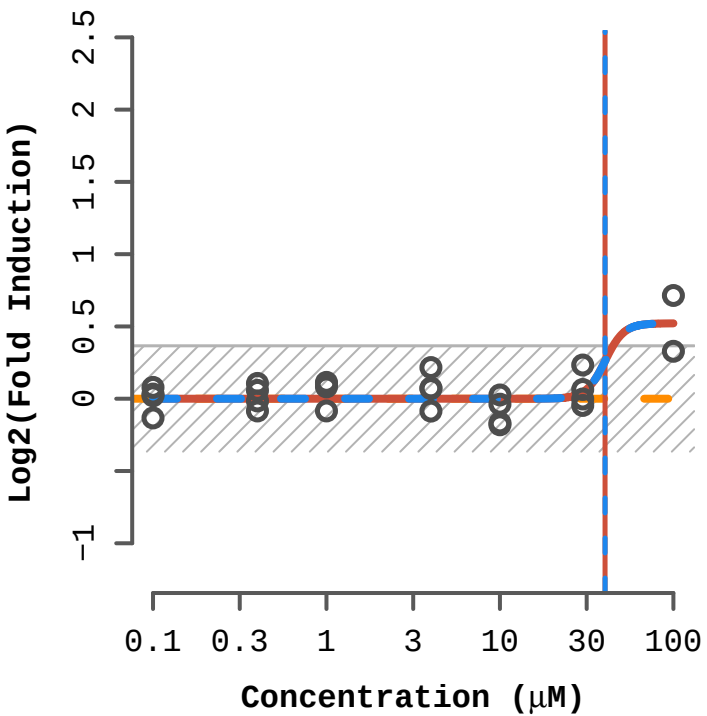
	tp	ga	gw	la	lw
val:	3.36	1.88	6.94	2.87	2.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.39	−21.69	−17.68
PROB:	0	0.88	0.12
RMSE:	0.97	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-(Methylthio)propanal
CHID: 27528 **CASRN:** 3268-49-3
SPID(S): TP0001365G06
M4ID: 27412402

HILL MODEL (in red):

	tp	ga	gw
val:	0.522	1.61	8
sd:	0.496	1.36	84

GAIN-LOSS MODEL (in blue):

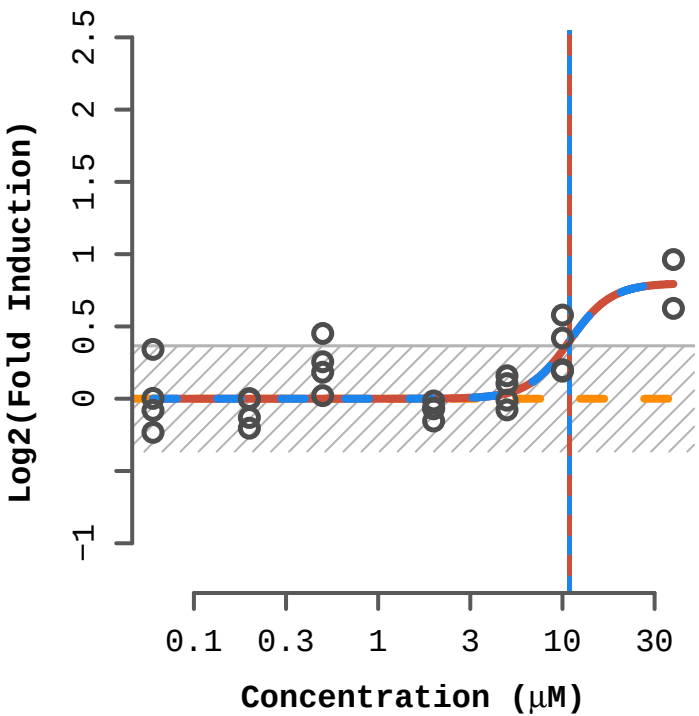
	tp	ga	gw	la	lw
val:	0.522	1.61	8	3.75	3.89
sd:	0.501	2.13	131	34700	76800

	CNST	HILL	GNLS
AIC:	−21.25	**−28.54**	−24.54
PROB:	0.02	**0.86**	0.12
RMSE:	0.19	**0.11**	0.11

MAX_MEAN: 0.521 **MAX_MED:** 0.521 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Irganox 1010
CHID: 27633 CASRN: 6683-19-8
SPID(S): TP0001364A09
M4ID: 27412567

HILL MODEL (in red):

	tp	ga	gw
val:	0.799	1.04	3.83
sd:	0.157	0.0796	2.68

GAIN-LOSS MODEL (in blue):

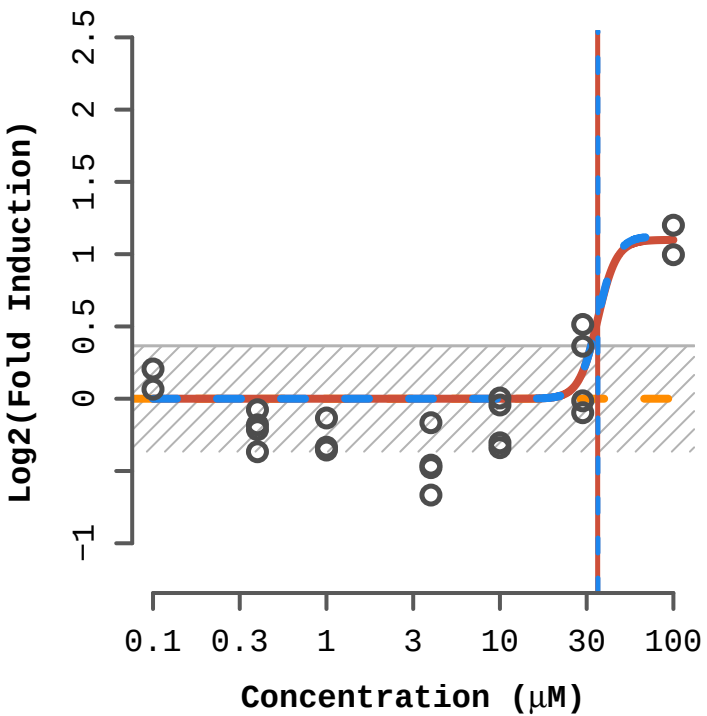
	tp	ga	gw	la	lw
val:	0.799	1.04	3.83	2.43	7.3
sd:	0.157	0.0796	2.68	1370	12000

	CNST	HILL	GNLS
AIC:	11.5	-8.74	-4.74
PROB:	0	0.88	0.12
RMSE:	0.31	0.17	0.17

MAX_MEAN: 0.794 MAX_MED: 0.794 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dichlormid
CHID: 27997 CASRN: 37764-25-3
SPID(S): TP0001365F07
M4ID: 27412413

HILL MODEL (in red):

	tp	ga	gw
val:	1.1	1.56	8
sd:	0.171	0.624	57.2

GAIN-LOSS MODEL (in blue):

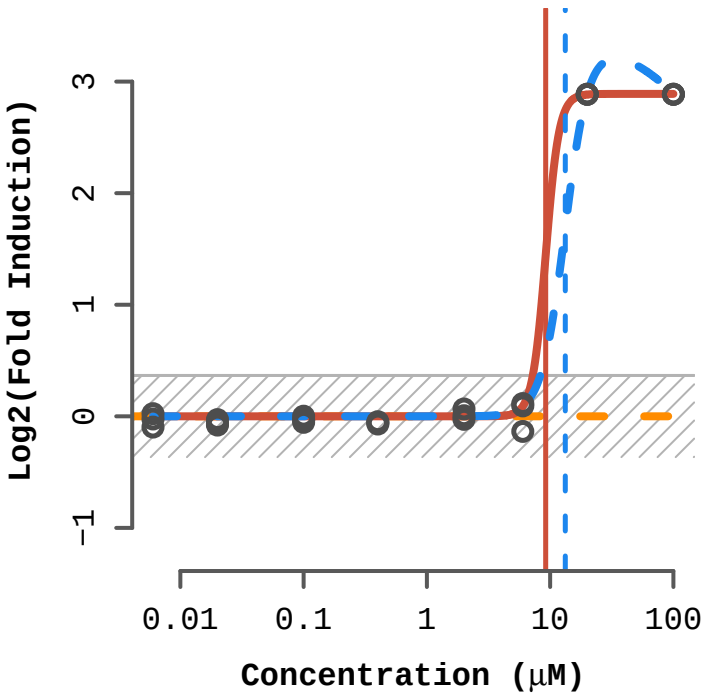
	tp	ga	gw	la	lw
val:	1.12	1.56	8	2.16	10
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	28.6	18.5	22.5
PROB:	0.01	0.88	0.12
RMSE:	0.44	0.29	0.29

MAX_MEAN: 1.1 MAX_MED: 1.1 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 CASRN: 55406-53-6
SPID(S): TP0002008B09
M4ID: 27410937

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.964	8
sd:	0.0221	0.116	4.95

GAIN-LOSS MODEL (in blue):

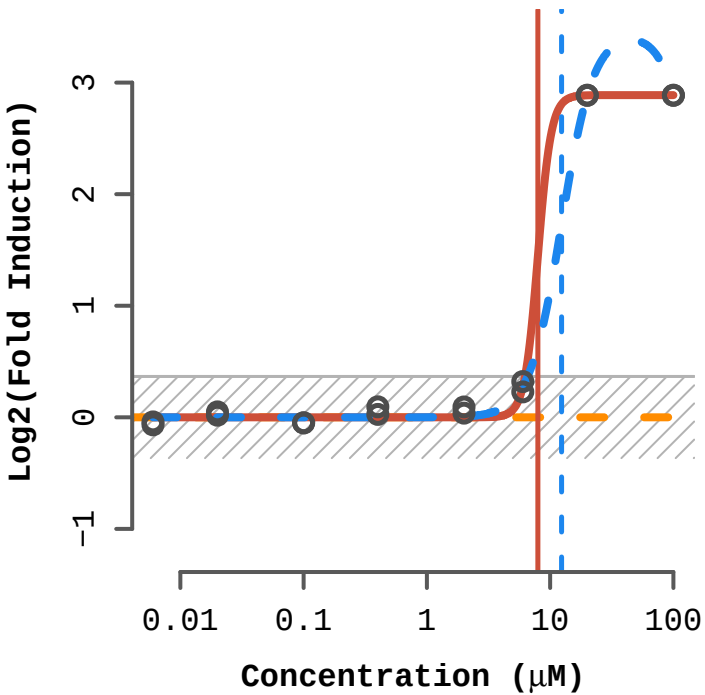
	tp	ga	gw	la	lw
val:	3.46	1.12	4.53	2.68	1.03
sd:	0.0698	0.012	0.2	0.0498	0.124

	CNST	HILL	GNLS
AIC:	81.95	-64.09	-60.15
PROB:	0	0.88	0.12
RMSE:	1.44	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0002008H02
M4ID: 27410872

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.901	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

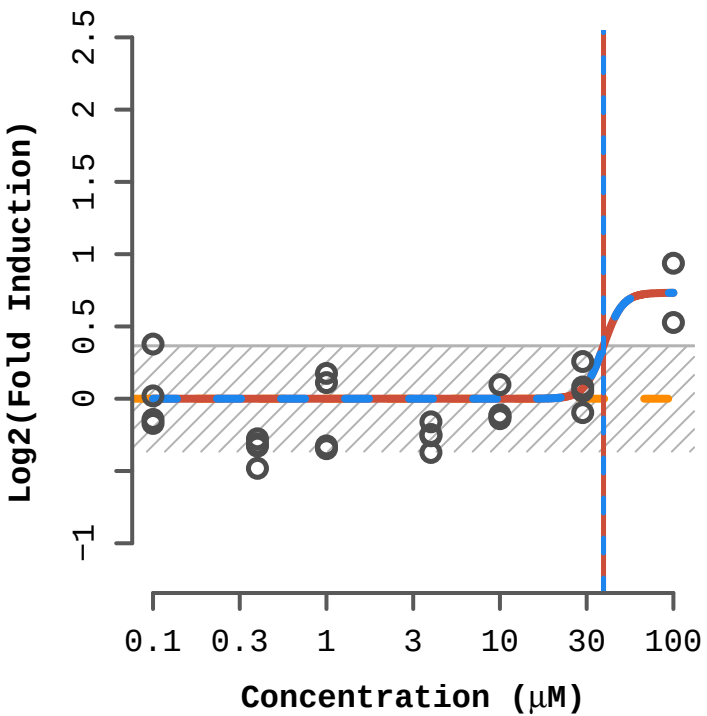
	tp	ga	gw	la	lw
val:	3.46	1.09	3.36	2.19	3.6
sd:	0.0805	0.0156	0.154	0.00956	0.337

	CNST	HILL	GNLS
AIC:	55.56	-41.71	-38.46
PROB:	0	0.84	0.16
RMSE:	1.45	0.05	0.05

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6,8-Trimethyl-4-nonanol
CHID: 29159 CASRN: 123-17-1
SPID(S): TP0001371H12
M4ID: 27411808

HILL MODEL (in red):

	tp	ga	gw
val:	0.733	1.6	8
sd:	0.205	2.17	144

GAIN-LOSS MODEL (in blue):

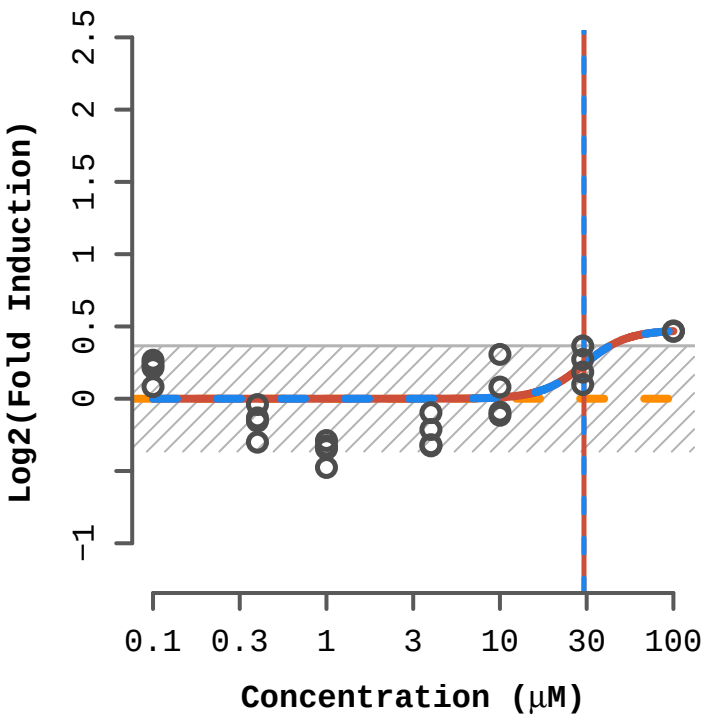
	tp	ga	gw	la	lw
val:	0.733	1.6	8	3.97	10.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	15.58	10.72	14.72
PROB:	0.07	0.82	0.11
RMSE:	0.31	0.24	0.24

MAX_MEAN: 0.733 MAX_MED: 0.733 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.93

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Propoxy-2-propanol
CHID: 29217 CASRN: 1569-01-3
SPID(S): TP0001370D12
M4ID: 27411952

HILL MODEL (in red):

	tp	ga	gw
val:	0.475	1.48	3.51
sd:	0.142	0.13	6.44

GAIN-LOSS MODEL (in blue):

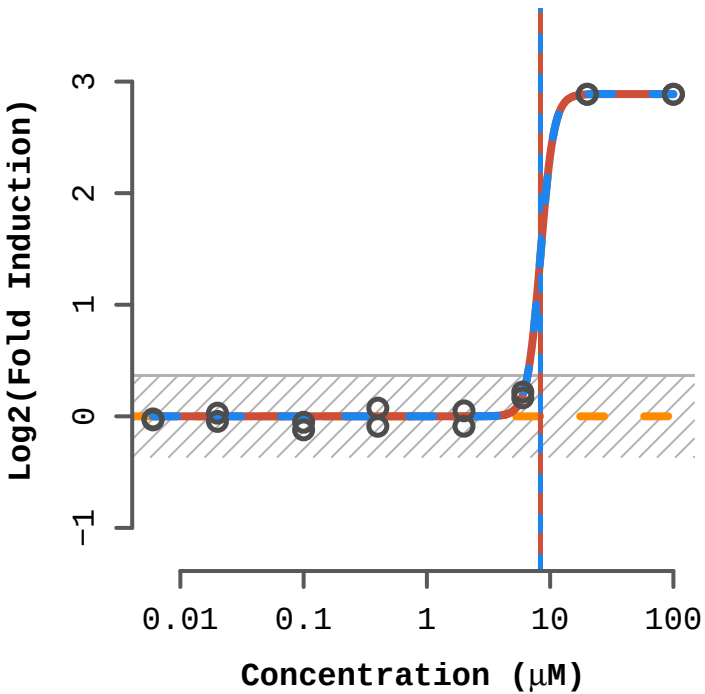
	tp	ga	gw	la	lw
val:	0.475	1.48	3.51	3.12	4.88
sd:	0.143	0.131	6.44	1550	6760

	CNST	HILL	GNLS
AIC:	12.11	6.3	10.3
PROB:	0.05	0.84	0.11
RMSE:	0.27	0.22	0.22

MAX_MEAN: 0.468 MAX_MED: 0.468 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.95

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 **CASRN:** 2772-45-4
SPID(S): TP0002006A11
M4ID: 27411139

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.922	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

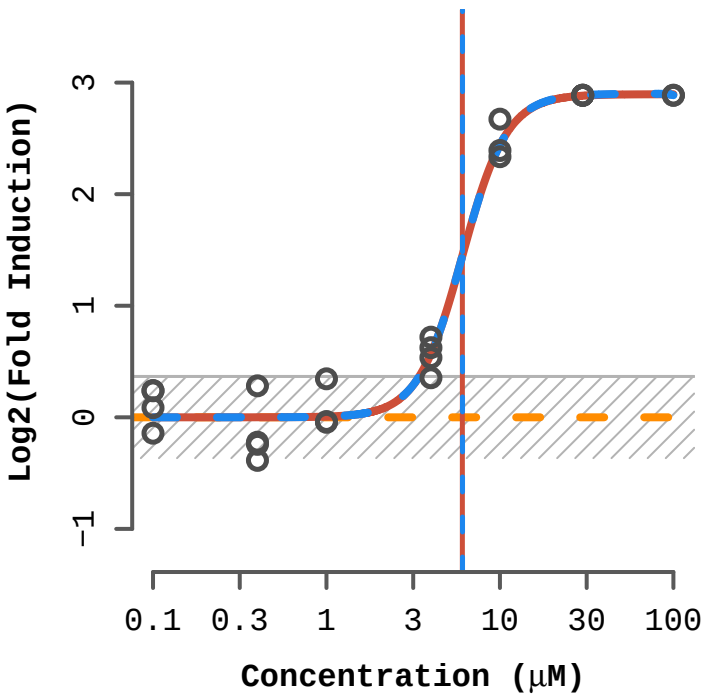
	tp	ga	gw	la	lw
val:	2.89	0.922	7.99	3.96	1.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.42	−39.13	−35.13
PROB:	0	0.88	0.12
RMSE:	1.45	0.05	0.05

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benoxacor
CHID: 29572 CASRN: 98730-04-2
SPID(S): TP0001365A06
M4ID: 27412474

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	0.783	3.37
sd:	0.0552	0.0219	0.367

GAIN-LOSS MODEL (in blue):

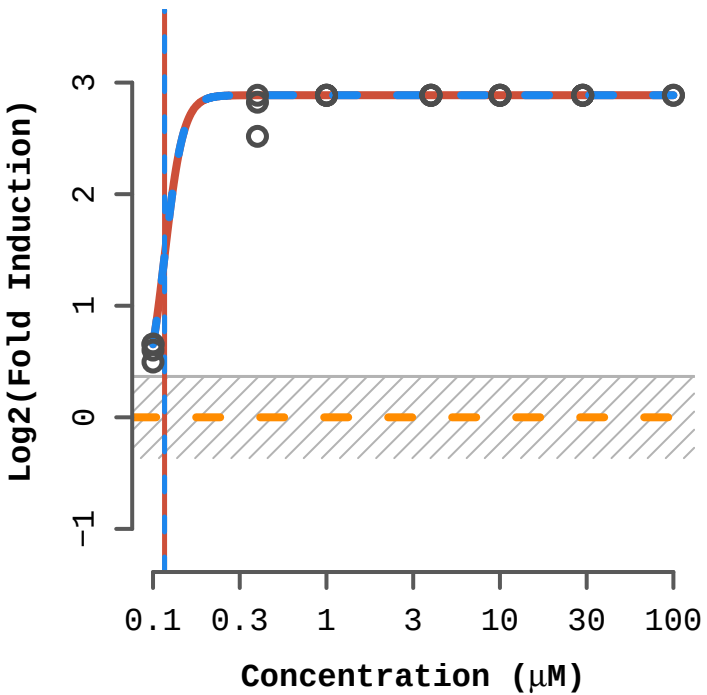
	tp	ga	gw	la	lw
val:	2.9	0.784	3.36	2.13	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	96.75	-6.11	-2.12
PROB:	0	0.88	0.12
RMSE:	1.71	0.18	0.18

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethylene glycol dibenzoate
CHID: 29611 CASRN: 120-56-9
SPID(S): TP0001369E11
M4ID: 27412037

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−0.933	8
sd:	0.00122	0.00115	0.0172

GAIN-LOSS MODEL (in blue):

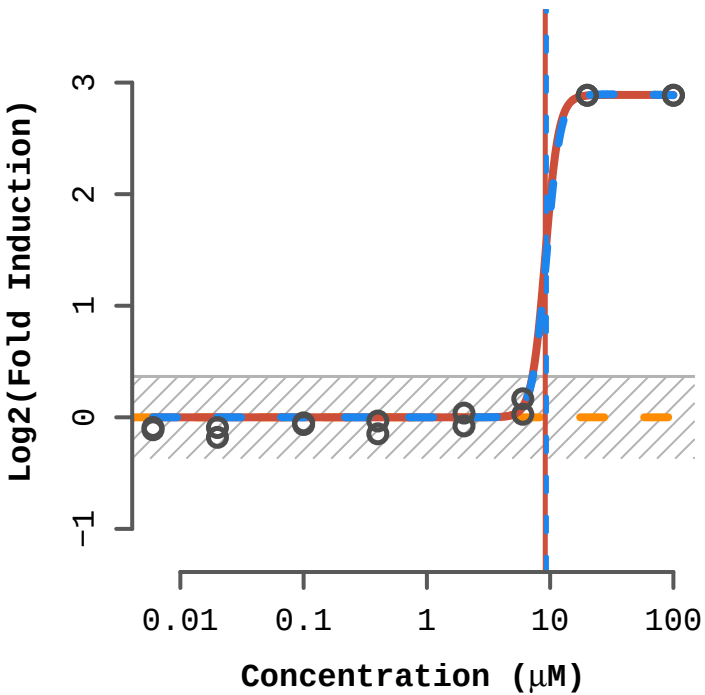
	tp	ga	gw	la	lw
val:	2.89	−0.933	8	2.79	7.07
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14414.83	−121.91	−117.91
PROB:	0	0.88	0.12
RMSE:	2.64	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clotrimazole
CHID: 29871 CASRN: 23593-75-1
SPID(S): TP0002004D03
M4ID: 27411303

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.96	8
sd:	0.0368	0.14	6.09

GAIN-LOSS MODEL (in blue):

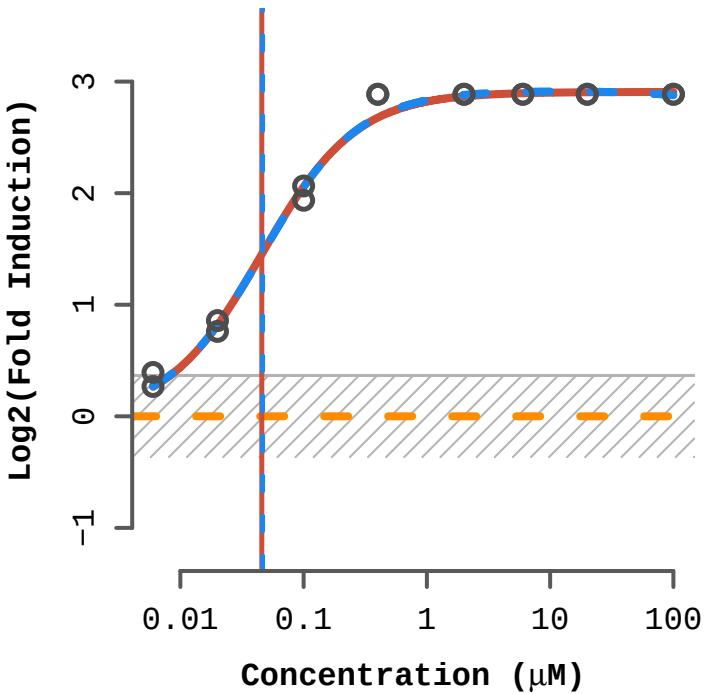
	tp	ga	gw	la	lw
val:	2.9	0.97	7.61	3.24	2.02
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.43	-25.41	-21.42
PROB:	0	0.88	0.12
RMSE:	1.45	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Adriamycin hydrochloride
CHID: 30636 CASRN: 25316-40-9
SPID(S): TP0001645D01
M4ID: 27411772

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	−1.34	1.13
sd:	0.0192	0.023	0.0605

GAIN-LOSS MODEL (in blue):

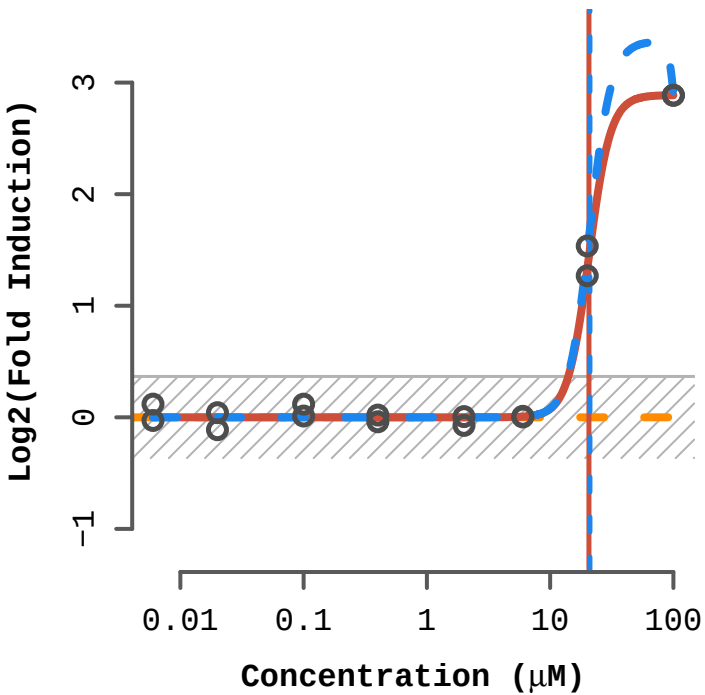
	tp	ga	gw	la	lw
val:	2.92	−1.33	1.12	4	0.899
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	9190.98	−27.04	−23.84
PROB:	0	0.83	0.17
RMSE:	2.41	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Curcumin
CHID: 31077 **CASRN:** 458-37-7
SPID(S): TP0001645C01
M4ID: 27411773

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.31	4.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

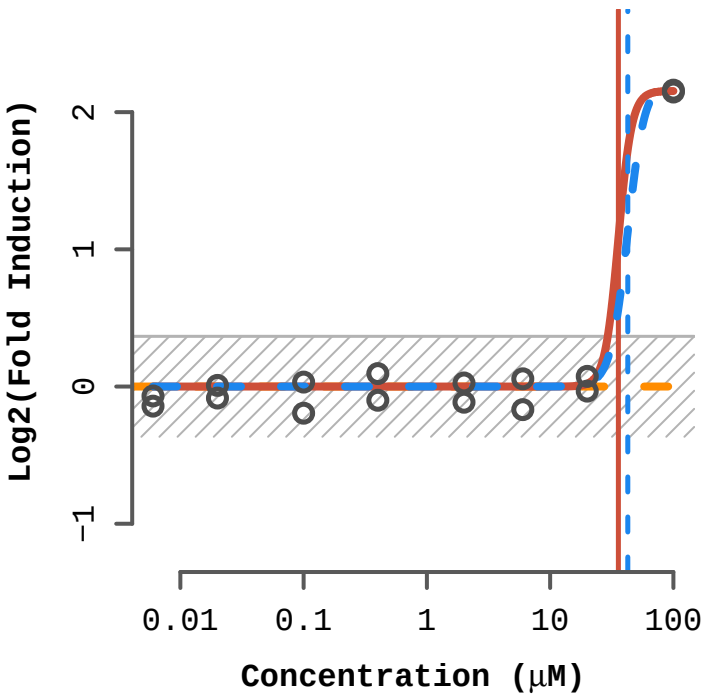
	tp	ga	gw	la	lw
val:	3.37	1.32	5.04	2.05	14.4
sd:	0.391	0.0208	3.43	0.00503	6.48

	CNST	HILL	GNLS
AIC:	44.64	−29.71	−25.71
PROB:	0	0.88	0.12
RMSE:	1.14	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluorononanoic acid
CHID: 31863 CASRN: 375-95-1
SPID(S): TP0002008F08
M4ID: 27410890

HILL MODEL (in red):

	tp	ga	gw
val:	2.15	1.55	7.97
sd:	0.18	5.75	181

GAIN-LOSS MODEL (in blue):

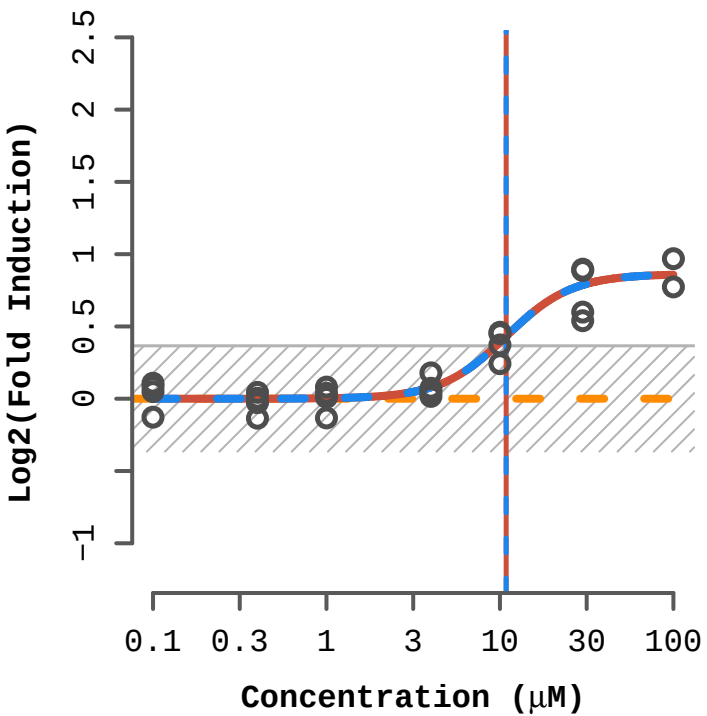
	tp	ga	gw	la	lw
val:	2.28	1.63	6.19	2.54	2.37
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.36	-20.99	-16.99
PROB:	0	0.88	0.12
RMSE:	0.77	0.09	0.09

MAX_MEAN: 2.15 MAX_MED: 2.15 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chloro-3,5-dimethylphenol
CHID: 32316 CASRN: 88-04-0
SPID(S): TP0001365E11
M4ID: 27412421

HILL MODEL (in red):

	tp	ga	gw
val:	0.863	1.04	2.31
sd:	0.0834	0.0667	0.732

GAIN-LOSS MODEL (in blue):

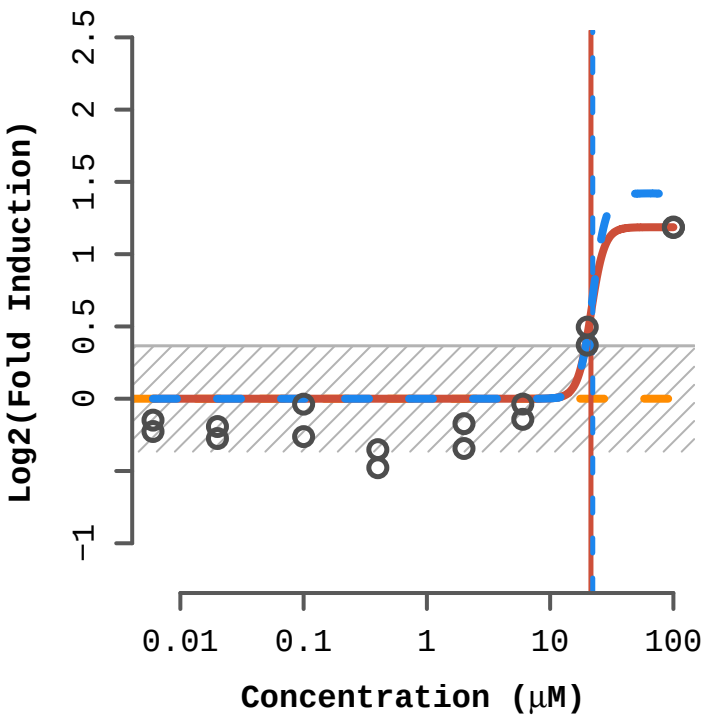
	tp	ga	gw	la	lw
val:	0.863	1.04	2.31	3.17	6.9
sd:	0.0834	0.0667	0.732	1630	9640

	CNST	HILL	GNLS
AIC:	28.41	−34.94	−30.94
PROB:	0	0.88	0.12
RMSE:	0.42	0.1	0.1

MAX_MEAN: 0.871 MAX_MED: 0.871 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bendiocarb
CHID: 32327 CASRN: 22781-23-3
SPID(S): TP0002007E09
M4ID: 27410997

HILL MODEL (in red):

	tp	ga	gw
val:	1.19	1.33	8
sd:	0.119	0.125	32.8

GAIN-LOSS MODEL (in blue):

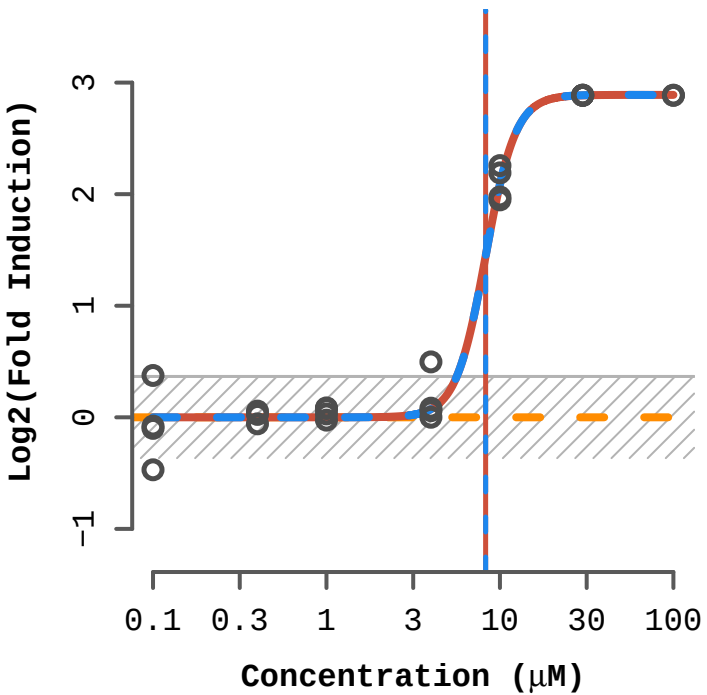
	tp	ga	gw	la	lw
val:	1.42	1.35	8	2.04	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.67	6.42	10.42
PROB:	0	0.88	0.12
RMSE:	0.5	0.22	0.22

MAX_MEAN: 1.19 **MAX_MED:** 1.19 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorhexidine diacetate
CHID: 32345 **CASRN:** 56-95-1
SPID(S): TP0001364E11
M4ID: 27412517

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.917	5.03
sd:	0.0335	0.0176	0.866

GAIN-LOSS MODEL (in blue):

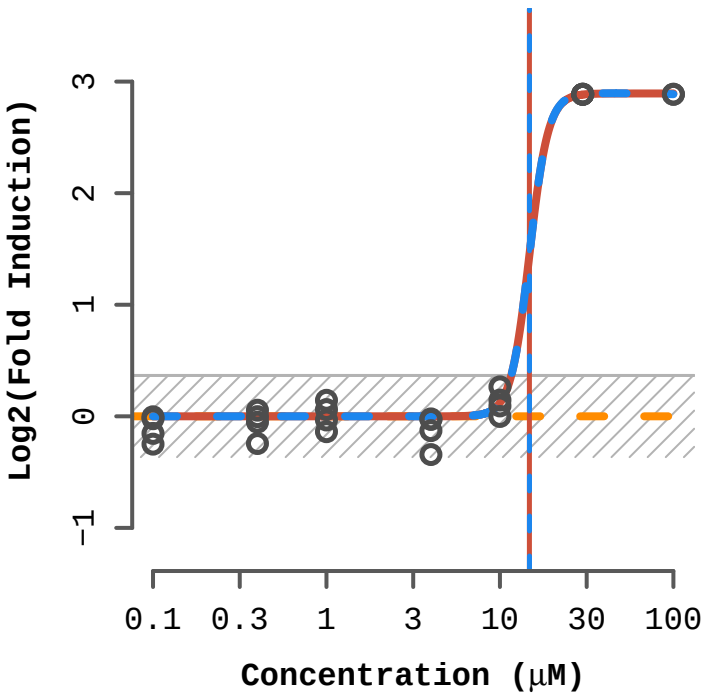
	tp	ga	gw	la	lw
val:	2.89	0.918	5.03	3.63	1.69
sd:	1.07	0.0773	0.934	1060	1160

	CNST	HILL	GNLS
AIC:	98.74	−20.58	−16.58
PROB:	0	0.88	0.12
RMSE:	1.65	0.16	0.16

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorophacinone
CHID: 32348 CASRN: 3691-35-8
SPID(S): TP0001364C03
M4ID: 27412549

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.17	8
sd:	0.0417	0.0862	3.98

GAIN-LOSS MODEL (in blue):

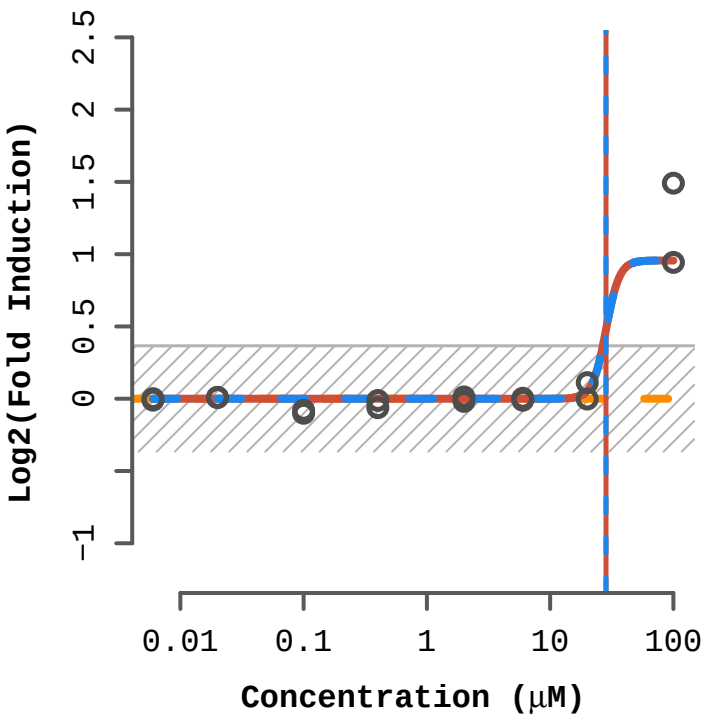
	tp	ga	gw	la	lw
val:	2.9	1.17	8	3.11	2.18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	85.26	-32.29	-28.32
PROB:	0	0.88	0.12
RMSE:	1.39	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorpyrifos-methyl
CHID: 32352 **CASRN:** 5598-13-0
SPID(S): TP0002001G06
M4ID: 27411552

HILL MODEL (in red):

	tp	ga	gw
val:	0.956	1.45	7.99
sd:	0.0399	0.187	9.74

GAIN-LOSS MODEL (in blue):

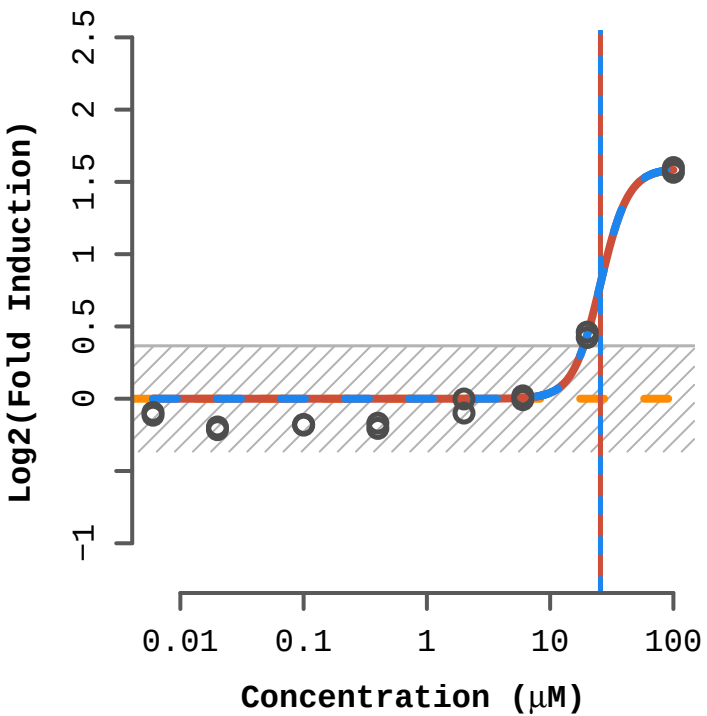
	tp	ga	gw	la	lw
val:	0.956	1.45	7.99	3.38	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	−1.73	−29	−25
PROB:	0	0.88	0.12
RMSE:	0.44	0.14	0.14

MAX_MEAN: 1.22 **MAX_MED:** 1.22 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethalfluralin
CHID: 32386 **CASRN:** 55283-68-6
SPID(S): TP0002003G11
M4ID: 27411355

HILL MODEL (in red):

	tp	ga	gw
val:	1.59	1.41	3.86
sd:	0.107	0.181	6.21

GAIN-LOSS MODEL (in blue):

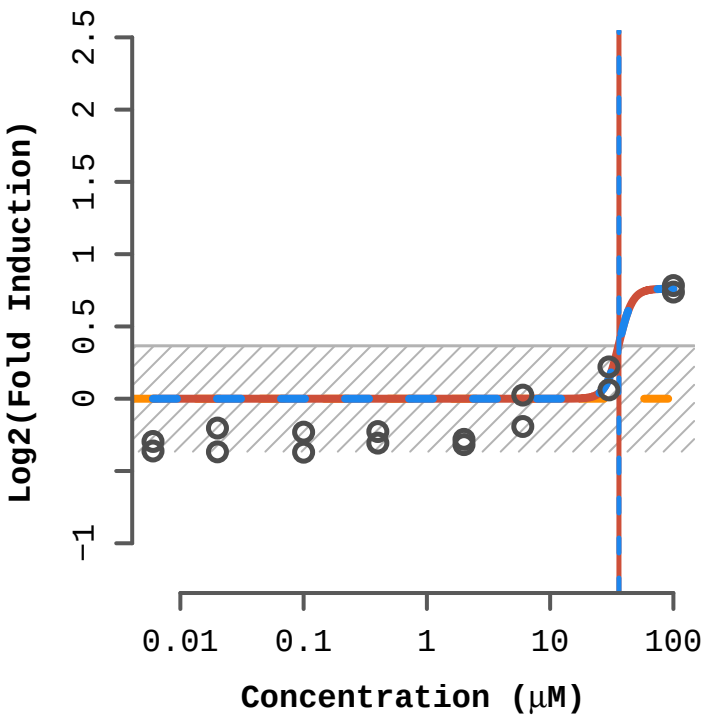
	tp	ga	gw	la	lw
val:	1.59	1.41	3.86	2.3	9.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.26	−11.33	−7.33
PROB:	0	0.88	0.12
RMSE:	0.59	0.13	0.13

MAX_MEAN: 1.58 **MAX_MED:** 1.58 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Formetanate hydrochloride
CHID: 32405 **CASRN:** 23422-53-9
SPID(S): TP0002008F05
M4ID: 27410893

HILL MODEL (in red):

	tp	ga	gw
val:	0.761	1.56	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

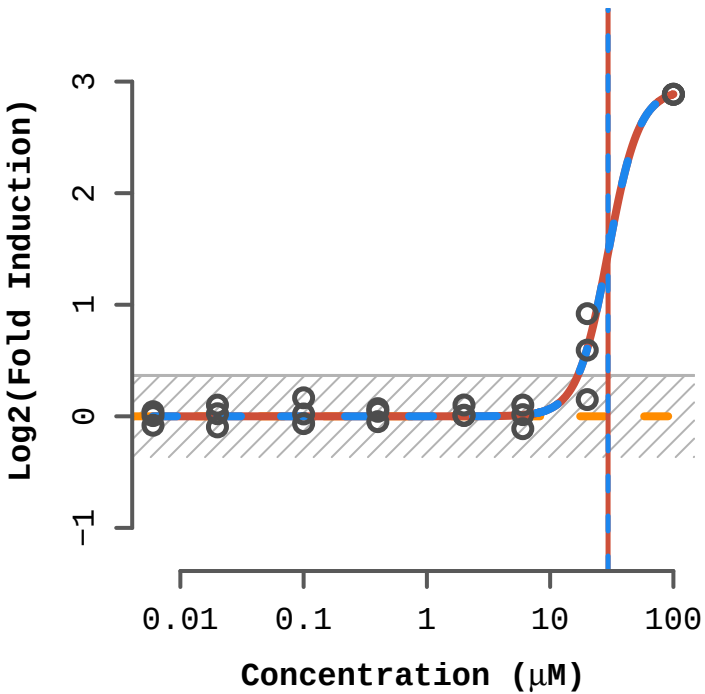
	tp	ga	gw	la	lw
val:	0.761	1.56	7.95	2.9	9.05
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	16.68	11.04	15.04
PROB:	0.05	0.84	0.11
RMSE:	0.37	0.24	0.24

MAX_MEAN: 0.761 **MAX_MED:** 0.761 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.95

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tebupirimfos
CHID: 32482 **CASRN:** 96182-53-5
SPID(S): TP0002006G03
M4ID: 27411075

HILL MODEL (in red):

	tp	ga	gw
val:	2.93	1.47	3.45
sd:	0.0707	0.0469	0.87

GAIN-LOSS MODEL (in blue):

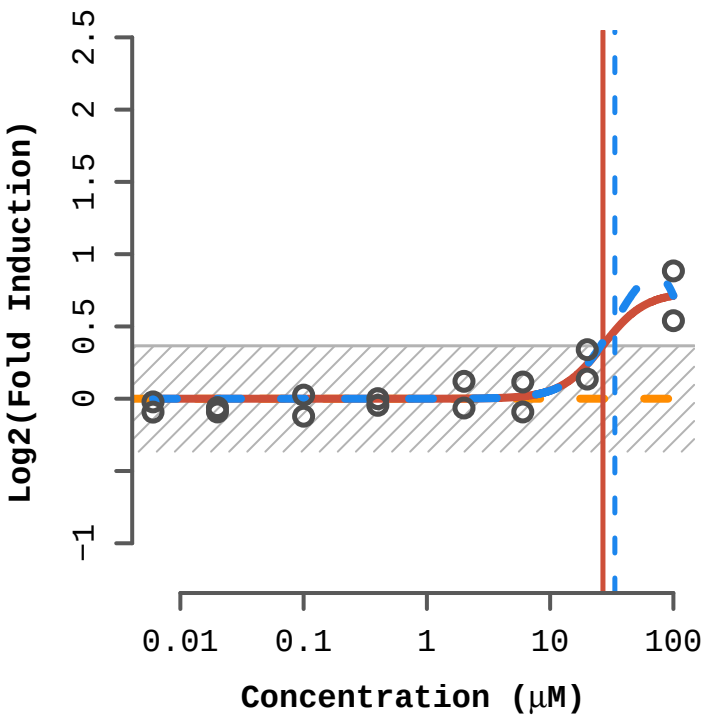
	tp	ga	gw	la	lw
val:	2.93	1.47	3.45	2.97	4.54
sd:	0.607	0.047	1.08	436	1600

	CNST	HILL	GNLS
AIC:	49.79	-31.04	-27.04
PROB:	0	0.88	0.12
RMSE:	1.05	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triadimenol
CHID: 32493 **CASRN:** 55219-65-3
SPID(S): TV001000NA
M4ID: 27410726

HILL MODEL (in red):

	tp	ga	gw
val:	0.738	1.43	2.54
sd:	0.432	0.412	5.62

GAIN-LOSS MODEL (in blue):

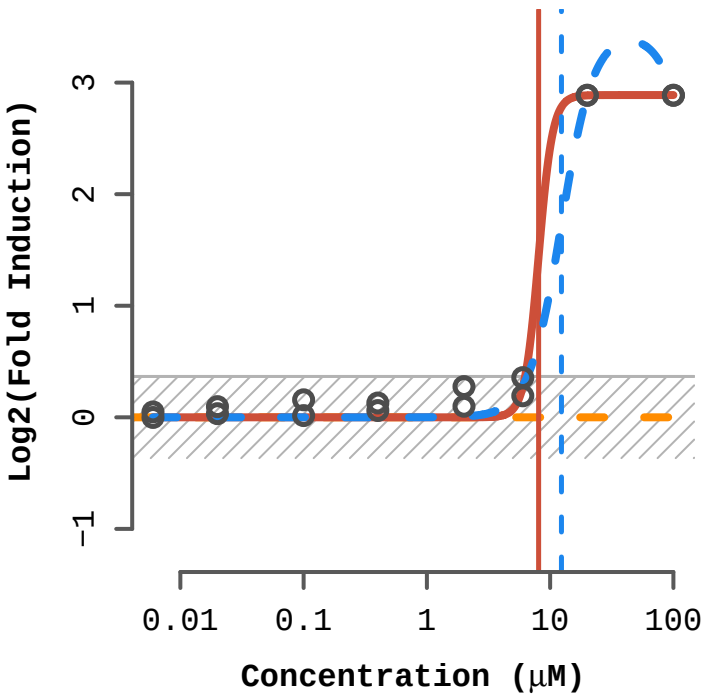
	tp	ga	gw	la	lw
val:	1.06	1.53	2.41	2.08	5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.45	−17.91	−13.91
PROB:	0	0.88	0.12
RMSE:	0.28	0.1	0.1

MAX_MEAN: 0.712 **MAX_MED:** 0.712 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triclosan
CHID: 32498 CASRN: 3380-34-5
SPID(S): TP0002008B07
M4ID: 27410939

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.907	7.62
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

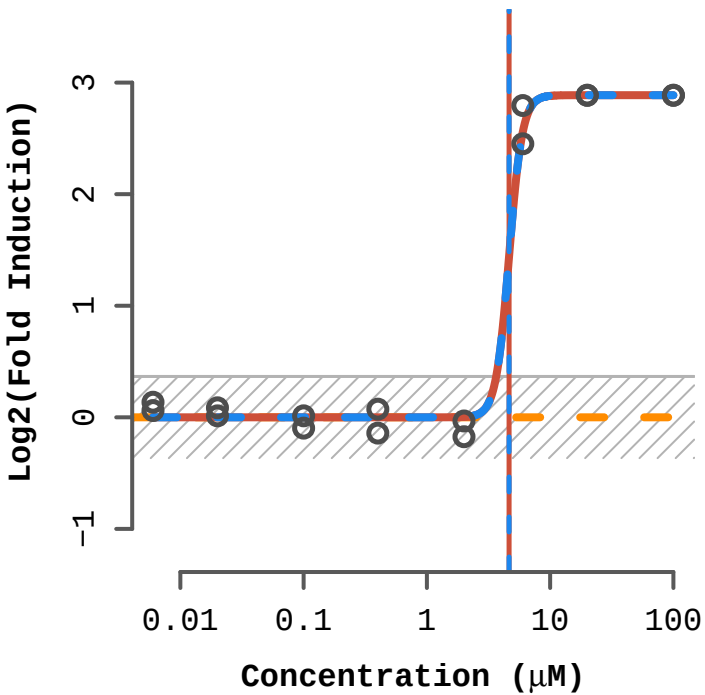
	tp	ga	gw	la	lw
val:	3.46	1.09	3.35	2.21	3.31
sd:	2.12	0.314	2.46	0.13	8.96

	CNST	HILL	GNLS
AIC:	55.8	-22	-18.46
PROB:	0	0.85	0.15
RMSE:	1.45	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triflumizole
CHID: 32500 **CASRN:** 68694-11-1
SPID(S): TP0002000F12
M4ID: 27411654

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.667	8
sd:	0.0363	0.0552	3.32

GAIN-LOSS MODEL (in blue):

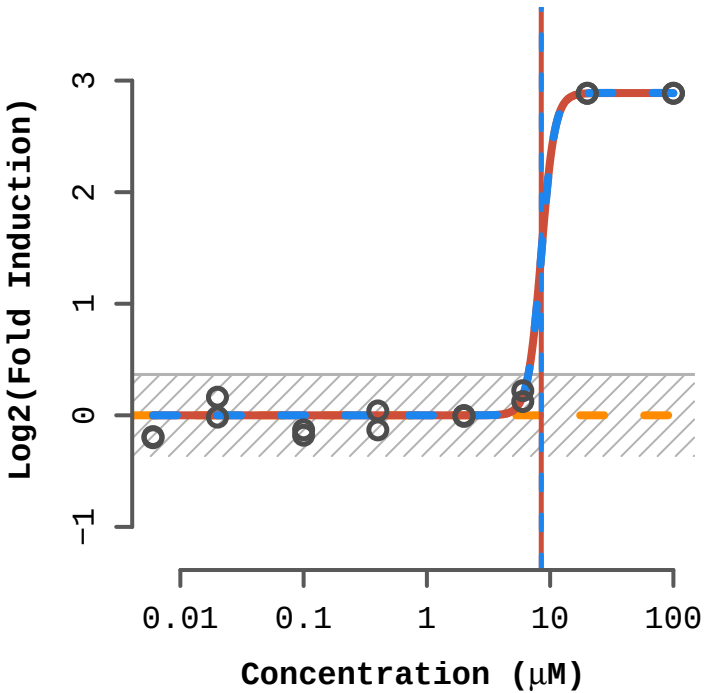
	tp	ga	gw	la	lw
val:	2.89	0.667	8	4	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	64.94	−19.46	−15.46
PROB:	0	0.88	0.12
RMSE:	1.72	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0002004D10
M4ID: 27411296

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.928	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

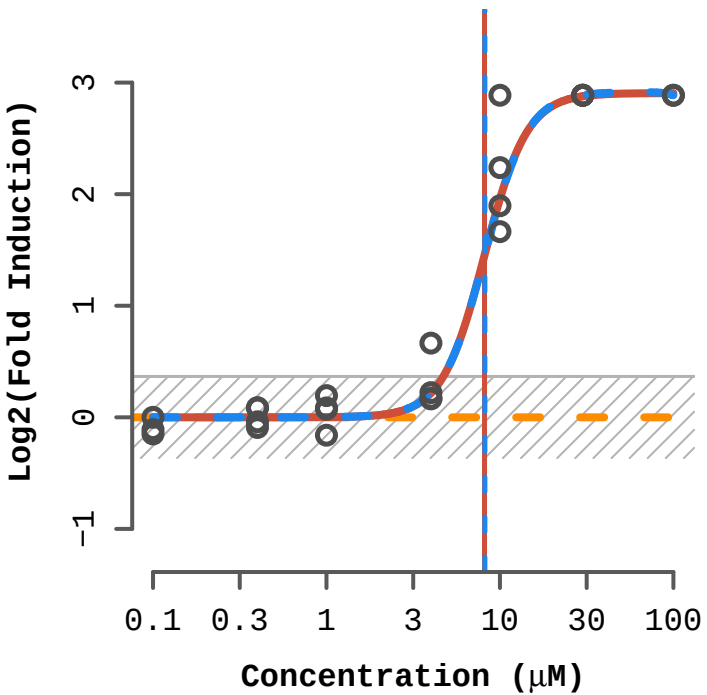
	tp	ga	gw	la	lw
val:	2.89	0.928	7.97	2.24	12.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.66	-18.4	-14.4
PROB:	0	0.88	0.12
RMSE:	1.45	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorfenapyr
CHID: 32533 CASRN: 122453-73-0
SPID(S): TP0001370E04
M4ID: 27411948

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.911	3.54
sd:	0.045	0.0236	0.412

GAIN-LOSS MODEL (in blue):

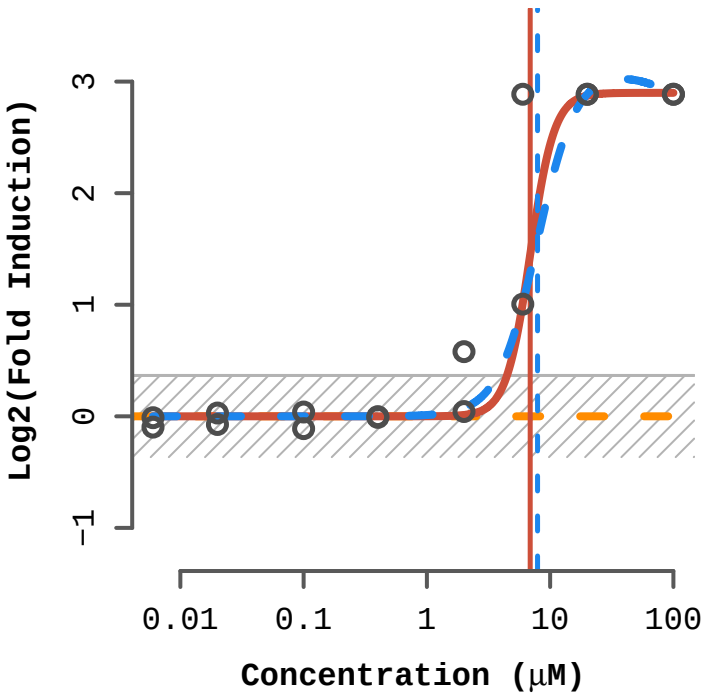
	tp	ga	gw	la	lw
val:	2.92	0.913	3.51	2.25	8.07
sd:	0.0578	0.0238	0.421	0.51	16.6

	CNST	HILL	GNLS
AIC:	99.39	-8.04	-4.14
PROB:	0	0.88	0.12
RMSE:	1.68	0.23	0.24

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Didecyldimethylammonium chloride
CHID: 32537 **CASRN:** 7173-51-5
SPID(S): TP0002000H02
M4ID: 27411640

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	0.838	4.46
sd:	0.0336	0.0174	1.18

GAIN-LOSS MODEL (in blue):

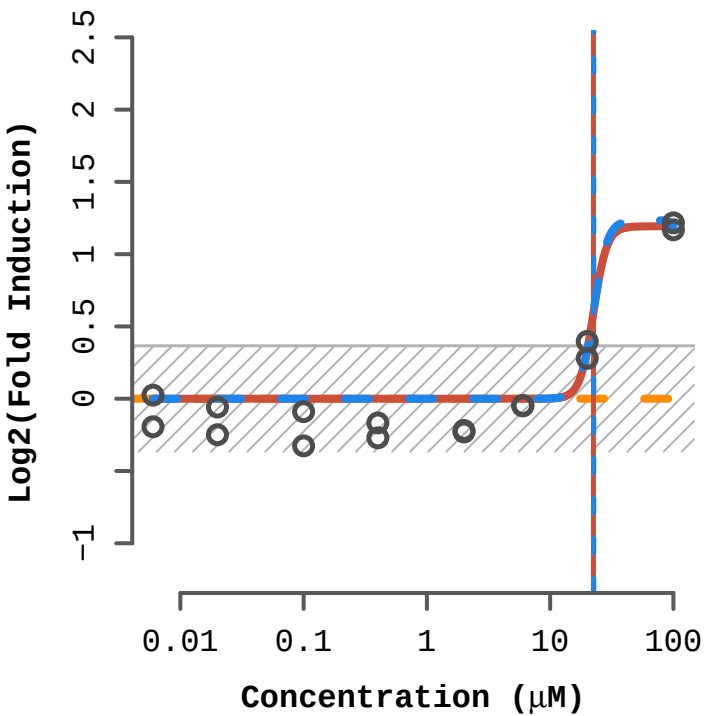
	tp	ga	gw	la	lw
val:	3.17	0.898	2.72	2.95	1.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	62.71	1.13	3.85
PROB:	0	0.8	0.2
RMSE:	1.64	0.49	0.49

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenbuconazole
CHID: 32548 **CASRN:** 114369-43-6
SPID(S): TP0002000D09
M4ID: 27411681

HILL MODEL (in red):

	tp	ga	gw
val:	1.19	1.35	8
sd:	0.0887	0.129	20.5

GAIN-LOSS MODEL (in blue):

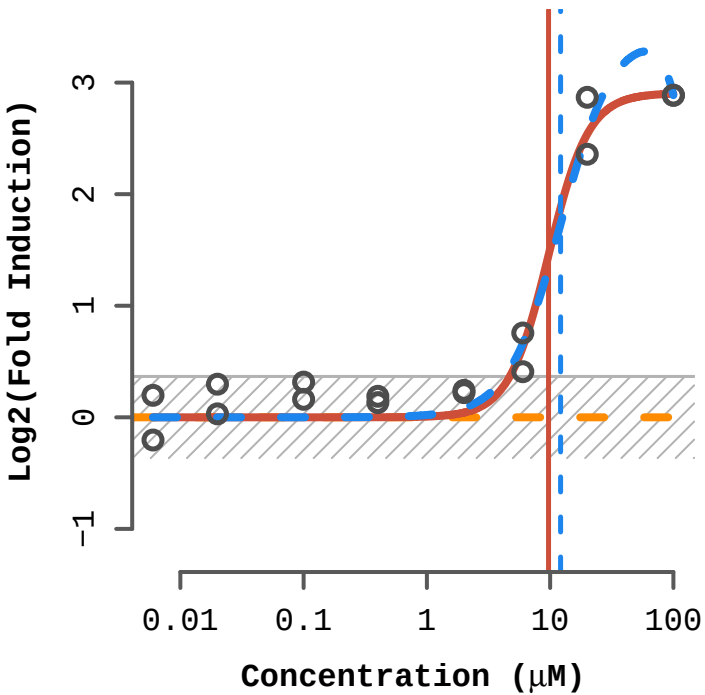
	tp	ga	gw	la	lw
val:	1.23	1.35	7.97	2.08	17.2
sd:	0.348	0.132	19.6	0.00592	24.6

	CNST	HILL	GNLS
AIC:	19.05	-3.08	0.92
PROB:	0	0.88	0.12
RMSE:	0.47	0.16	0.16

MAX_MEAN: 1.19 **MAX_MED:** 1.19 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenpyroximate (Z,E)
CHID: 32550 **CASRN:** 111812-58-9
SPID(S): TP0002002D07
M4ID: 27411491

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.987	2.67
sd:	0.12	0.0587	0.771

GAIN-LOSS MODEL (in blue):

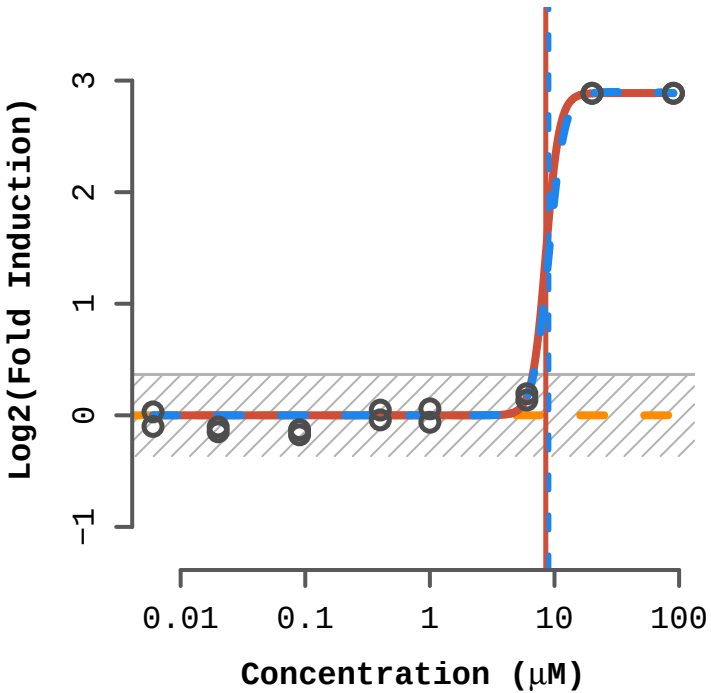
	tp	ga	gw	la	lw
val:	3.46	1.08	2.05	2.16	4.61
sd:	2.65	0.425	1.78	0.19	16.8

	CNST	HILL	GNLS
AIC:	55.81	4.25	7.43
PROB:	0	0.83	0.17
RMSE:	1.41	0.2	0.19

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluazinam
CHID: 32551 CASRN: 79622-59-6
SPID(S): TP0002010C04
M4ID: 27410752

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.93	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

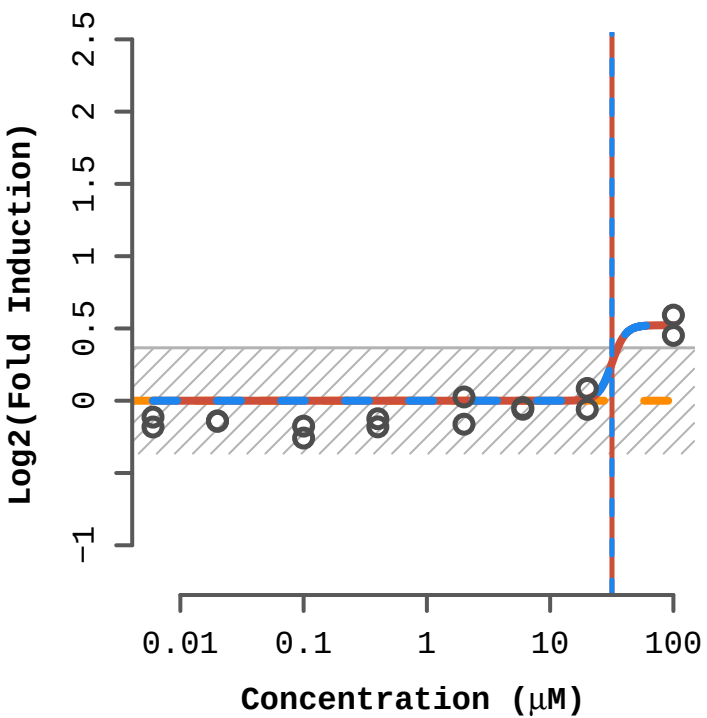
	tp	ga	gw	la	lw
val:	2.9	0.955	6.89	2.63	3.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.5	−26.82	−22.82
PROB:	0	0.88	0.12
RMSE:	1.45	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flufenacet
CHID: 32552 **CASRN:** 142459-58-3
SPID(S): TP0002009C10
M4ID: 27410828

HILL MODEL (in red):

	tp	ga	gw
val:	0.522	1.5	7.96
sd:	0.0904	6.71	266

GAIN-LOSS MODEL (in blue):

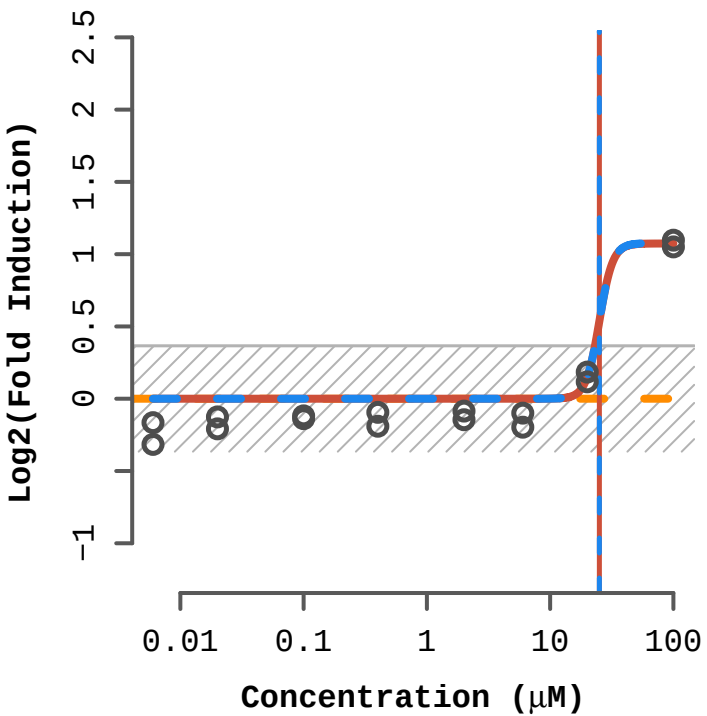
	tp	ga	gw	la	lw
val:	0.522	1.5	7.97	3.26	3.25
sd:	0.359	6.88	273	2280	5880

	CNST	HILL	GNLS
AIC:	−0.81	**−8.72**	−4.72
PROB:	0.02	**0.87**	0.12
RMSE:	0.23	**0.13**	0.13

MAX_MEAN: 0.522 **MAX_MED:** 0.522 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flumioxazin
CHID: 32555 CASRN: 103361-09-7
SPID(S): TP0002008A02
M4ID: 27410956

HILL MODEL (in red):

	tp	ga	gw
val:	1.07	1.4	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

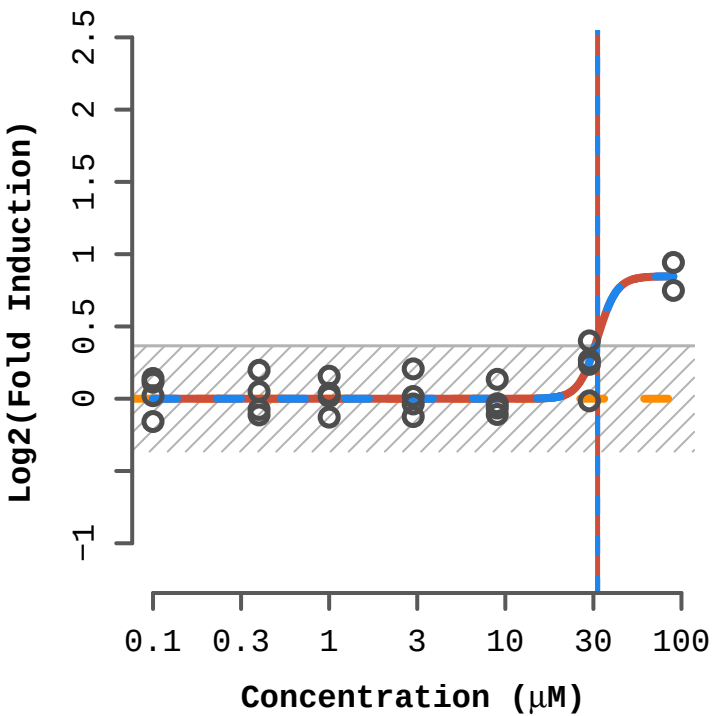
	tp	ga	gw	la	lw
val:	1.08	1.4	8	2.15	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	13.33	−6.16	−2.16
PROB:	0	0.88	0.12
RMSE:	0.41	0.15	0.15

MAX_MEAN: 1.07 **MAX_MED:** 1.07 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: ?-Cyhalothrin
CHID: 32559 **CASRN:** 91465-08-6
SPID(S): TP0001365G07
M4ID: 27412401

HILL MODEL (in red):

	tp	ga	gw
val:	0.846	1.52	8
sd:	0.0905	0.094	15.9

GAIN-LOSS MODEL (in blue):

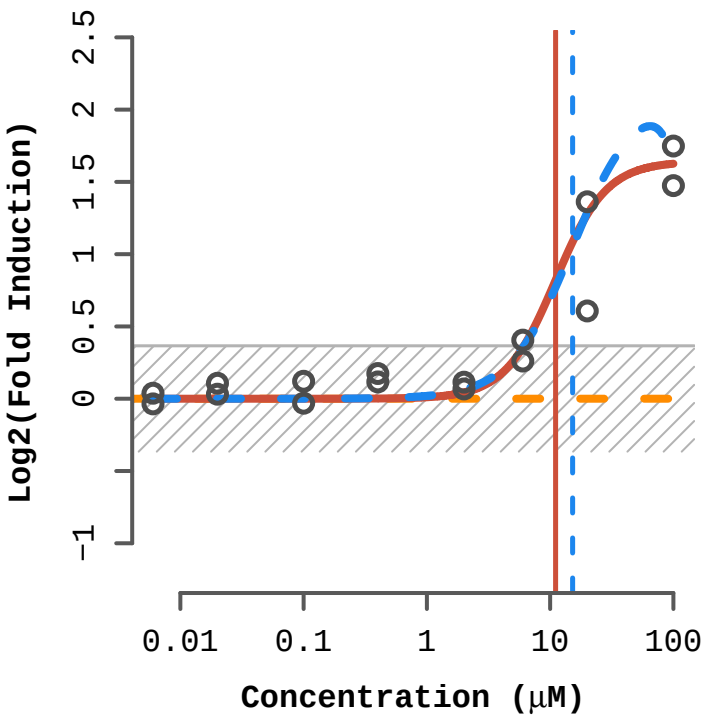
	tp	ga	gw	la	lw
val:	0.848	1.52	7.98	2.41	6.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−0.85	**−26.2**	−22.2
PROB:	0	**0.88**	0.12
RMSE:	0.28	**0.12**	0.12

MAX_MEAN: 0.846 **MAX_MED:** 0.846 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyridaben
CHID: 32573 **CASRN:** 96489-71-3
SPID(S): TP0002008D06
M4ID: 27410916

HILL MODEL (in red):

	tp	ga	gw
val:	1.64	1.04	2.1
sd:	0.135	0.0771	0.545

GAIN-LOSS MODEL (in blue):

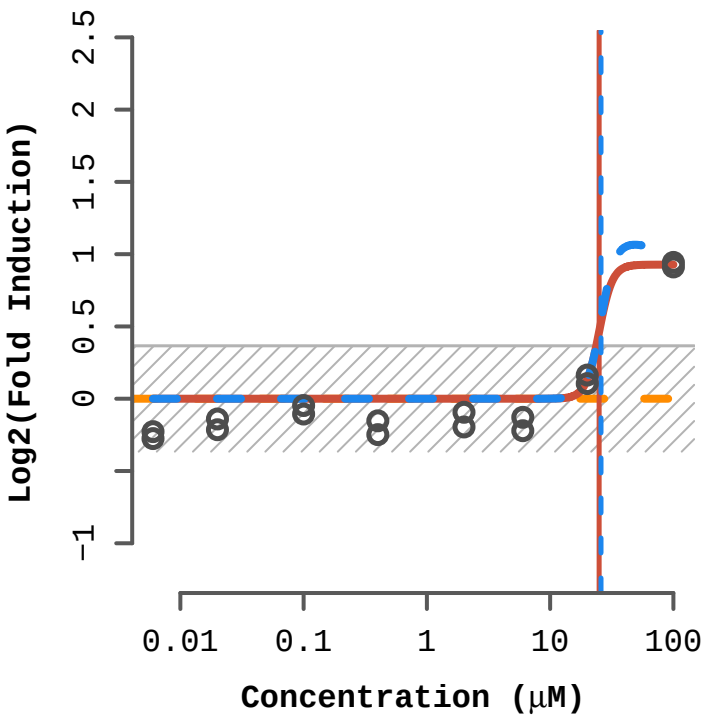
	tp	ga	gw	la	lw
val:	2.1	1.18	1.71	2.11	5.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	31.68	−7.52	−4.02
PROB:	0	0.85	0.15
RMSE:	0.7	0.19	0.19

MAX_MEAN: 1.61 **MAX_MED:** 1.61 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyproconazole
CHID: 32601 CASRN: 94361-06-5
SPID(S): TP0002008G09
M4ID: 27410877

HILL MODEL (in red):

	tp	ga	gw
val:	0.928	1.4	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

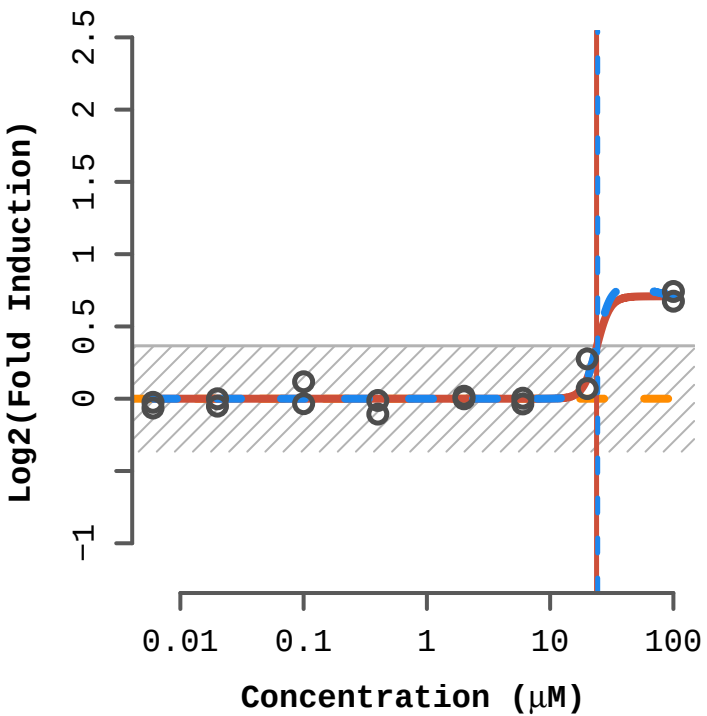
	tp	ga	gw	la	lw
val:	1.09	1.41	7.64	2.24	3.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	12.01	-3.18	0.82
PROB:	0	0.88	0.12
RMSE:	0.37	0.16	0.16

MAX_MEAN: 0.928 MAX_MED: 0.928 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Etofenprox
CHID: 32610 **CASRN:** 80844-07-1
SPID(S): TP0002003E06
M4ID: 27411384

HILL MODEL (in red):

	tp	ga	gw
val:	0.709	1.38	8
sd:	0.0368	0.251	25.8

GAIN-LOSS MODEL (in blue):

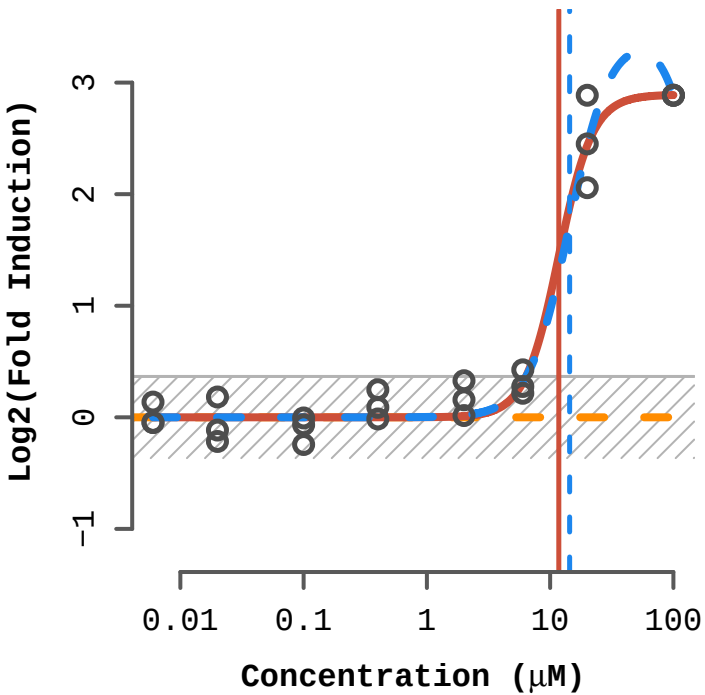
	tp	ga	gw	la	lw
val:	0.862	1.39	8	2.84	0.795
sd:	1.29	0.157	8.83	4.3	14.4

	CNST	HILL	GNLS
AIC:	−4.42	−35.55	−31.55
PROB:	0	0.88	0.12
RMSE:	0.26	0.06	0.06

MAX_MEAN: 0.708 **MAX_MED:** 0.708 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0002009E06
M4ID: 27410808

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.07	3.15
sd:	0.0692	0.0349	0.406

GAIN-LOSS MODEL (in blue):

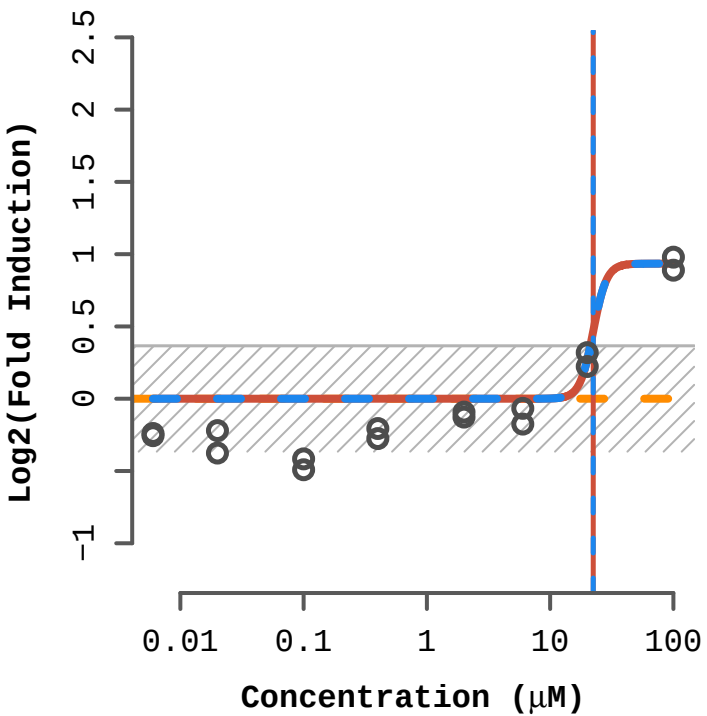
	tp	ga	gw	la	lw
val:	3.46	1.16	2.63	2.22	3.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	79.53	-8.35	-4.63
PROB:	0	0.87	0.13
RMSE:	1.36	0.18	0.17

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thidiazuron
CHID: 32651 CASRN: 51707-55-2
SPID(S): TP0002007F04
M4ID: 27410990

HILL MODEL (in red):

	tp	ga	gw
val:	0.934	1.35	8
sd:	0.132	0.301	49.3

GAIN-LOSS MODEL (in blue):

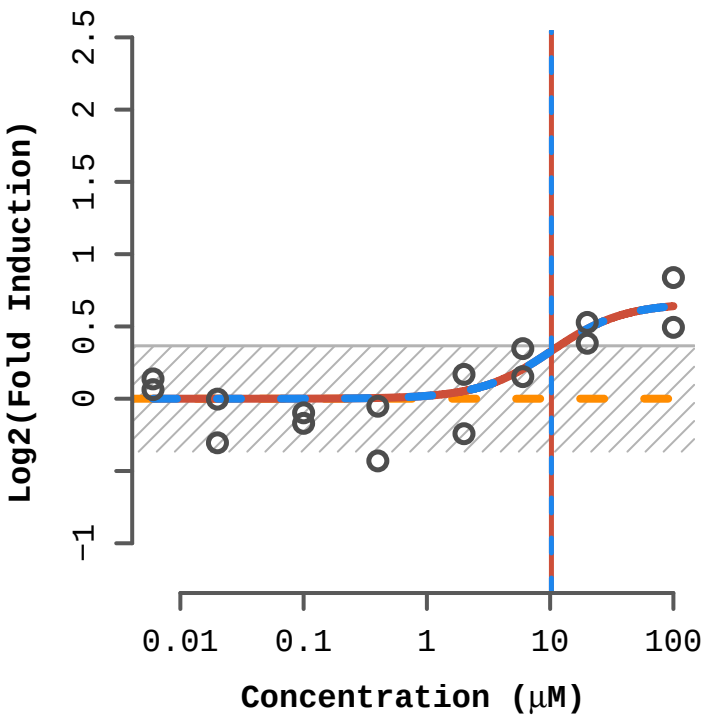
	tp	ga	gw	la	lw
val:	0.934	1.35	8	3.82	6.52
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	19.56	9.01	13.01
PROB:	0	0.88	0.12
RMSE:	0.42	0.24	0.24

MAX_MEAN: 0.934 MAX_MED: 0.934 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triticonazole
CHID: 32655 CASRN: 131983-72-7
SPID(S): TP0002002D12
M4ID: 27411486

HILL MODEL (in red):

	tp	ga	gw
val:	0.662	1.01	1.49
sd:	0.212	0.324	0.856

GAIN-LOSS MODEL (in blue):

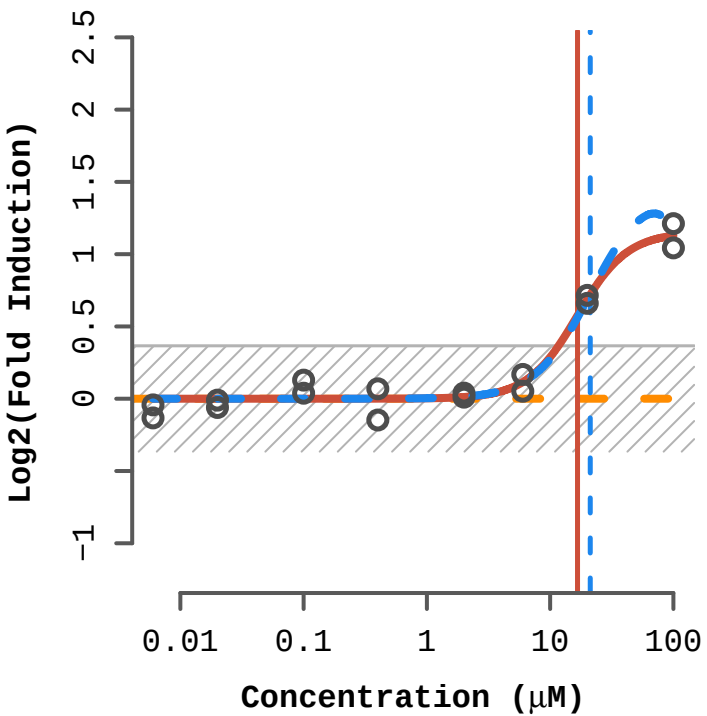
	tp	ga	gw	la	lw
val:	0.662	1.01	1.49	3.31	5.54
sd:	0.212	0.324	0.856	1140	4850

	CNST	HILL	GNLS
AIC:	14.38	-0.13	3.87
PROB:	0	0.88	0.12
RMSE:	0.35	0.18	0.18

MAX_MEAN: 0.666 MAX_MED: 0.666 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Esfenvalerate
CHID: 32667 **CASRN:** 66230-04-4
SPID(S): TP0002001C01
M4ID: 27411605

HILL MODEL (in red):

	tp	ga	gw
val:	1.15	1.22	2.15
sd:	0.0881	0.0469	0.483

GAIN-LOSS MODEL (in blue):

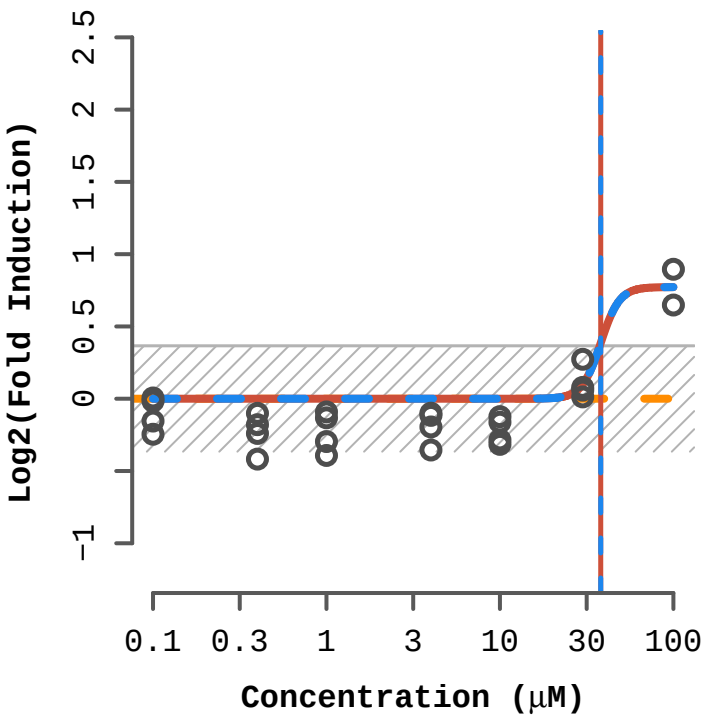
	tp	ga	gw	la	lw
val:	1.45	1.33	1.95	2.12	5.37
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.55	−27.82	−23.86
PROB:	0	0.88	0.12
RMSE:	0.47	0.08	0.08

MAX_MEAN: 1.13 **MAX_MED:** 1.13 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sulprofos
CHID: 32675 **CASRN:** 35400-43-2
SPID(S): TP0001365B02
M4ID: 27412466

HILL MODEL (in red):

	tp	ga	gw
val:	0.772	1.58	8
sd:	0.138	0.857	65.3

GAIN-LOSS MODEL (in blue):

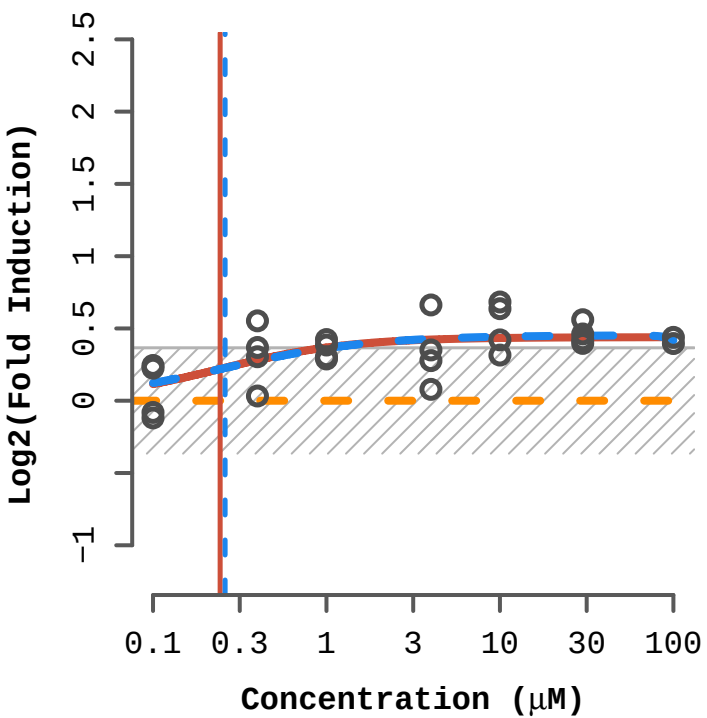
	tp	ga	gw	la	lw
val:	0.772	1.58	8	3.99	3.16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	11.8	2.43	6.43
PROB:	0.01	0.87	0.12
RMSE:	0.3	0.21	0.21

MAX_MEAN: 0.772 **MAX_MED:** 0.772 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclopentanol
CHID: 33371 CASRN: 96-41-3
SPID(S): TP0001367C06
M4ID: 27412258

HILL MODEL (in red):

	tp	ga	gw
val:	0.44	−0.613	1.16
sd:	0.051	0.252	0.892

GAIN-LOSS MODEL (in blue):

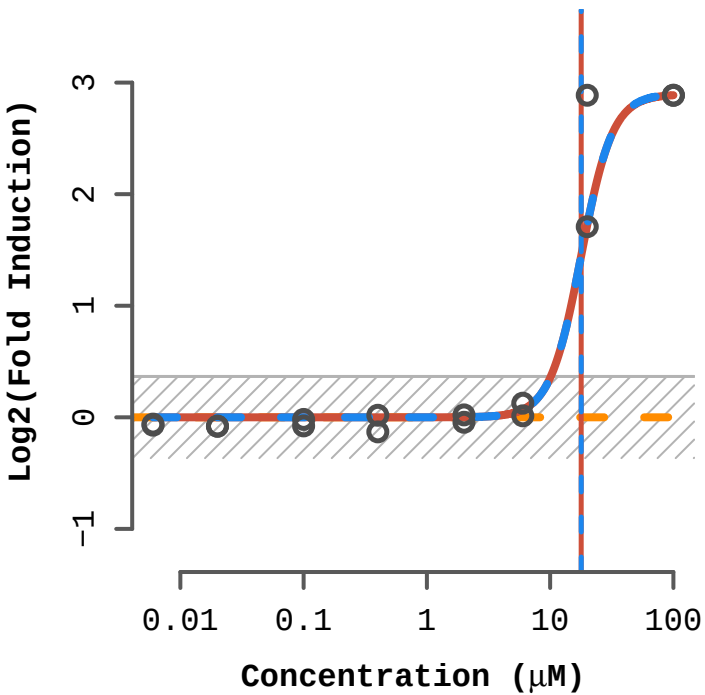
	tp	ga	gw	la	lw
val:	0.453	−0.584	1.03	2.11	9.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	32.8	−13.69	−9.8
PROB:	0	0.87	0.13
RMSE:	0.4	0.15	0.15

MAX_MEAN: 0.514 MAX_MED: 0.529 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0002007H12
M4ID: 27410958

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.25	3.4
sd:	0.0428	0.0133	0.624

GAIN-LOSS MODEL (in blue):

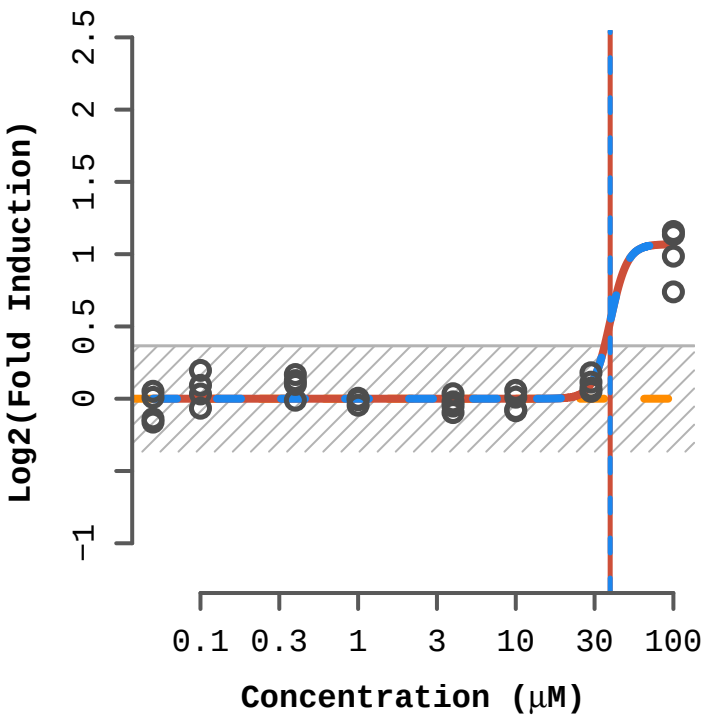
	tp	ga	gw	la	lw
val:	2.9	1.25	3.4	2.4	6.95
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	51.5	-12.99	-8.99
PROB:	0	0.88	0.12
RMSE:	1.32	0.3	0.3

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nilutamide
CHID: 34165 **CASRN:** 63612-50-0
SPID(S): TP0001646H02
M4ID: 27411729

HILL MODEL (in red):

	tp	ga	gw
val:	1.07	1.6	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

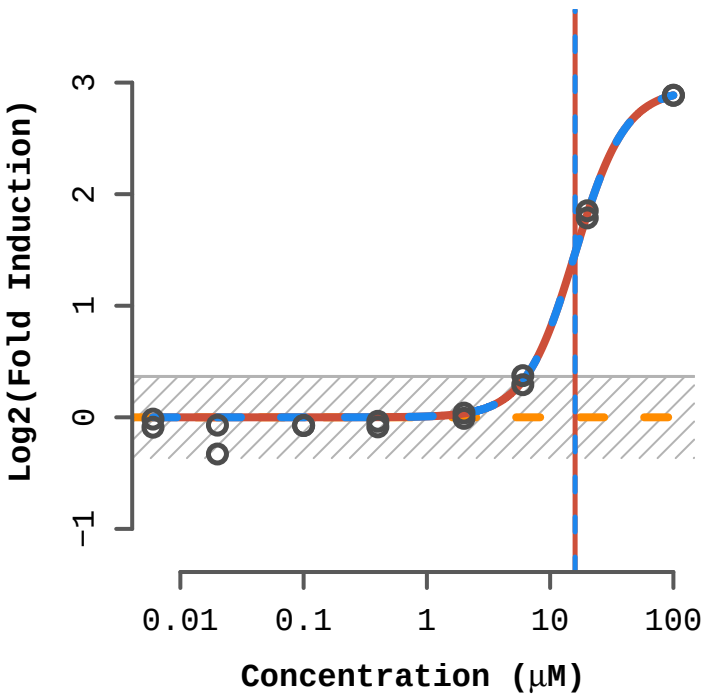
	tp	ga	gw	la	lw
val:	1.07	1.6	8	2.68	6.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	6.58	−47.35	−43.35
PROB:	0	0.88	0.12
RMSE:	0.38	0.1	0.1

MAX_MEAN: 1 **MAX_MED:** 1.06 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Raloxifene hydrochloride
CHID: 34181 **CASRN:** 82640-04-8
SPID(S): TP0002010C01
M4ID: 27410755

HILL MODEL (in red):

	tp	ga	gw
val:	2.94	1.2	2.13
sd:	0.0419	0.0131	0.132

GAIN-LOSS MODEL (in blue):

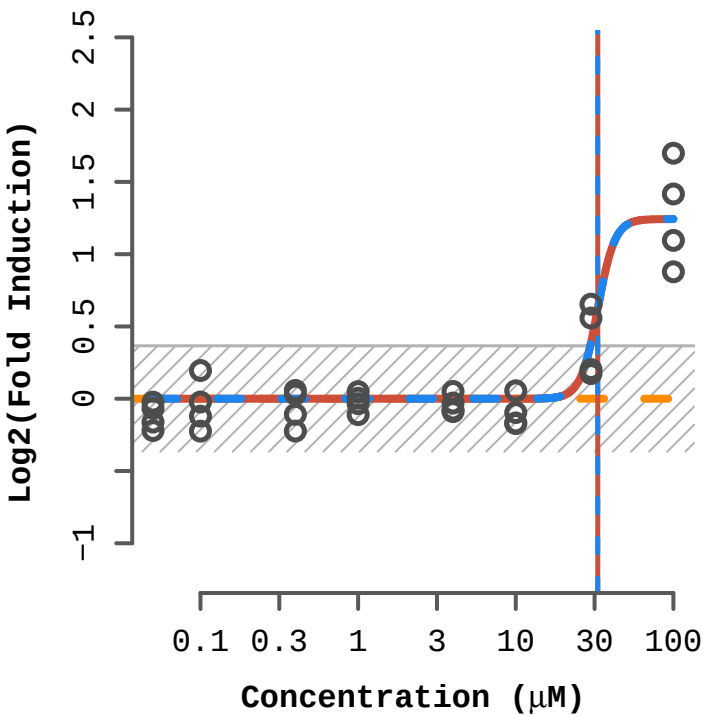
	tp	ga	gw	la	lw
val:	2.94	1.2	2.13	3.37	5.12
sd:	0.0419	0.0131	0.132	848	3180

	CNST	HILL	GNLS
AIC:	49.3	−28.18	−24.18
PROB:	0	0.88	0.12
RMSE:	1.22	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Spironolactone
CHID: 34186 CASRN: 52-01-7
SPID(S): TP0001646G03
M4ID: 27411733

HILL MODEL (in red):

	tp	ga	gw
val:	1.24	1.52	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

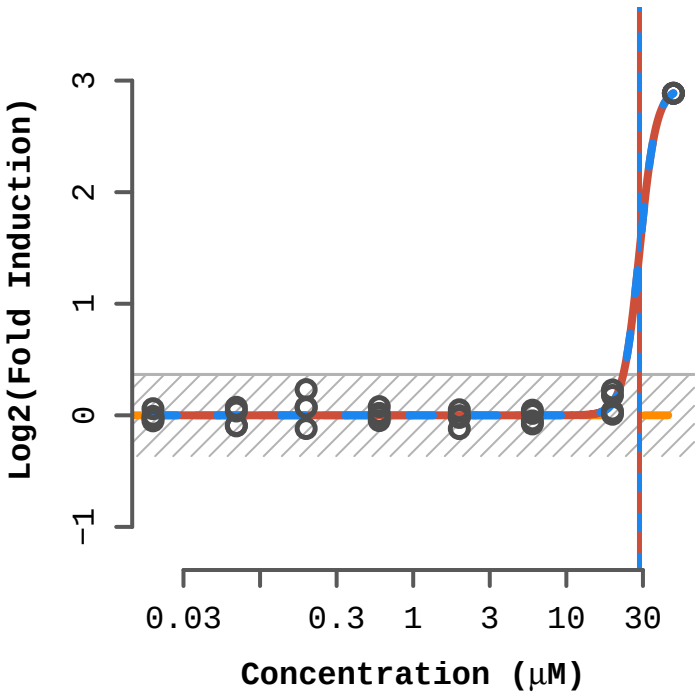
	tp	ga	gw	la	lw
val:	1.24	1.52	8	2.43	12.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	32.36	−13.08	−9.08
PROB:	0	0.88	0.12
RMSE:	0.5	0.17	0.17

MAX_MEAN: 1.27 MAX_MED: 1.26 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0001646H03
M4ID: 27411728

HILL MODEL (in red):

	tp	ga	gw
val:	2.94	1.48	8
sd:	0.139	0.0723	3.05

GAIN-LOSS MODEL (in blue):

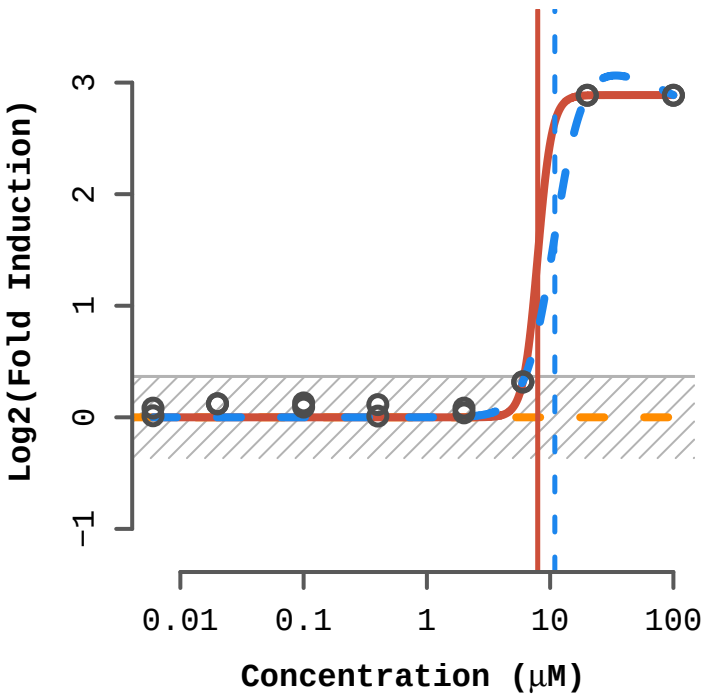
	tp	ga	gw	la	lw
val:	2.94	1.48	8	3.14	3.8
sd:	0.103	0.0639	2.59	3860	10600

	CNST	HILL	GNLS
AIC:	44.87	-66.9	-62.9
PROB:	0	0.88	0.12
RMSE:	1.02	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tebufenpyrad
CHID: 34223 CASRN: 119168-77-3
SPID(S): TP0002009C07
M4ID: 27410831

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.899	7.5
sd:	0.0267	0.0214	1.31

GAIN-LOSS MODEL (in blue):

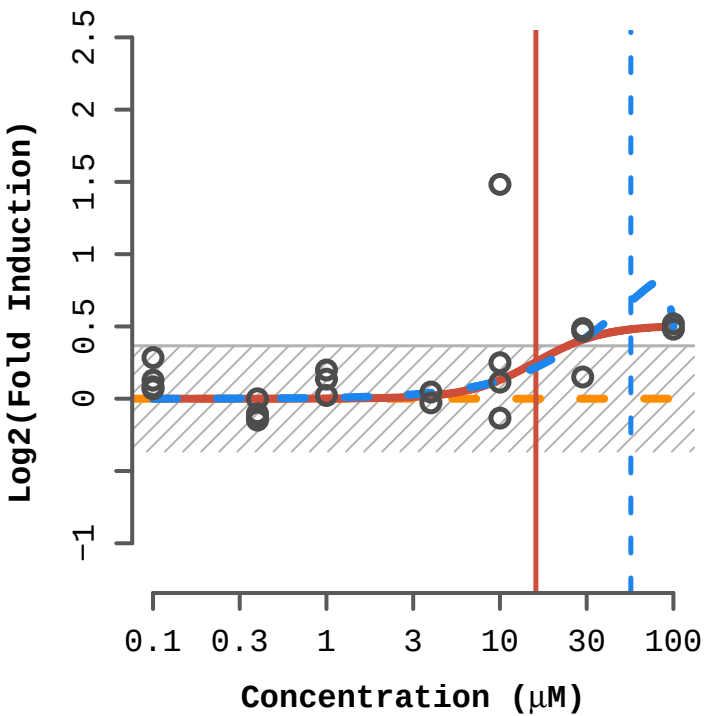
	tp	ga	gw	la	lw
val:	3.46	1.04	3.74	3.37	0.511
sd:	0.525	0.036	0.5	1.98	1

	CNST	HILL	GNLS
AIC:	55.76	-29.69	-26.06
PROB:	0	0.86	0.14
RMSE:	1.45	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chlorophenoxyacetic acid
CHID: 34282 CASRN: 122-88-3
SPID(S): TP0001369B11
M4ID: 27412073

HILL MODEL (in red):

	tp	ga	gw
val:	0.509	1.21	2.24
sd:	0.102	0.192	1.58

GAIN-LOSS MODEL (in blue):

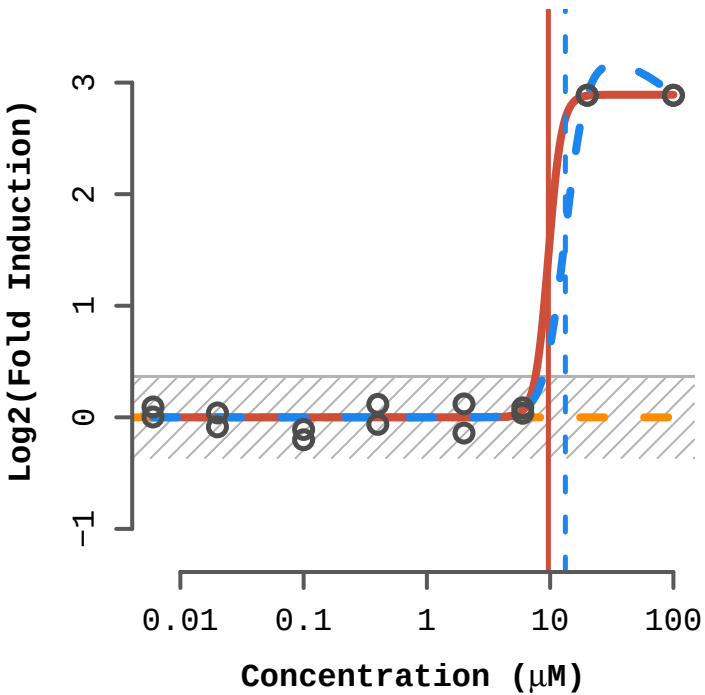
	tp	ga	gw	la	lw
val:	1.35	1.75	1.31	2	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15	-0.46	3.52
PROB:	0	0.88	0.12
RMSE:	0.4	0.32	0.32

MAX_MEAN: 0.5 MAX_MED: 0.5 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluroxypyr-meptyl
CHID: 34303 CASRN: 81406-37-3
SPID(S): TP0002006F04
M4ID: 27411086

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.986	8
sd:	0.039	0.115	4.34

GAIN-LOSS MODEL (in blue):

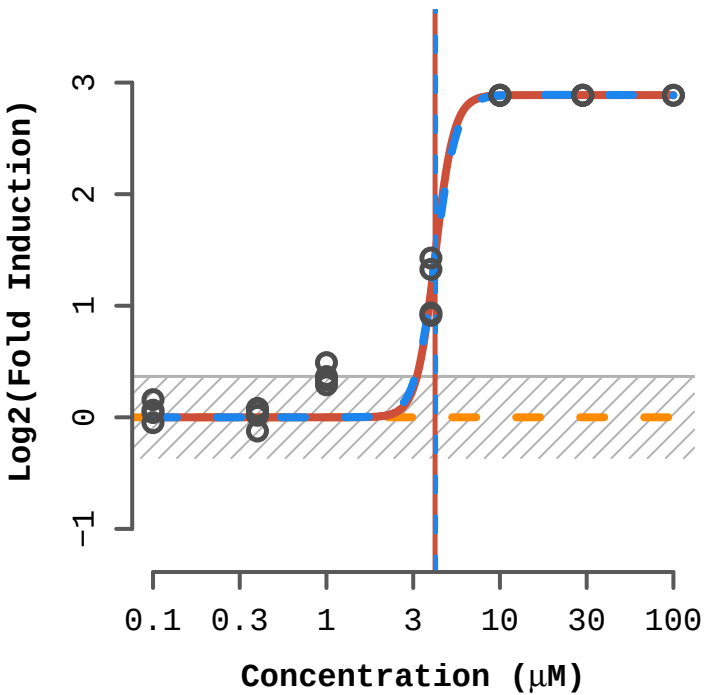
	tp	ga	gw	la	lw
val:	3.36	1.12	5.01	2.75	1.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.44	−23.83	−19.85
PROB:	0	0.88	0.12
RMSE:	1.45	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzalkonium chloride
CHID: 34317 CASRN: 8001-54-5
SPID(S): TP0001369D04
M4ID: 27412056

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.626	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

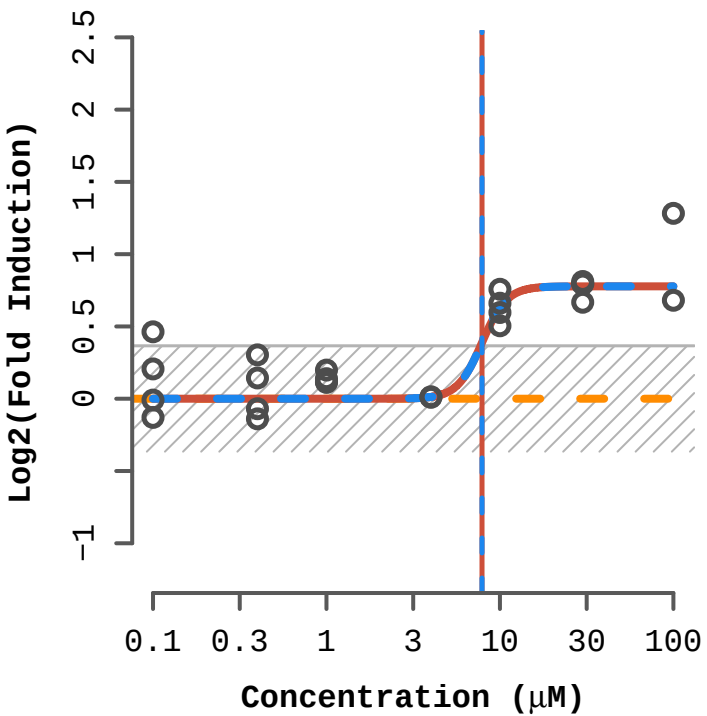
	tp	ga	gw	la	lw
val:	2.89	0.629	7.14	4	1.36
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	110	−9.82	−5.82
PROB:	0	0.88	0.12
RMSE:	1.86	0.18	0.18

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lufenuron
CHID: 34357 CASRN: 103055-07-8
SPID(S): TP0001367D06
M4ID: 27412246

HILL MODEL (in red):

	tp	ga	gw
val:	0.777	0.897	6.09
sd:	0.0588	0.133	7.62

GAIN-LOSS MODEL (in blue):

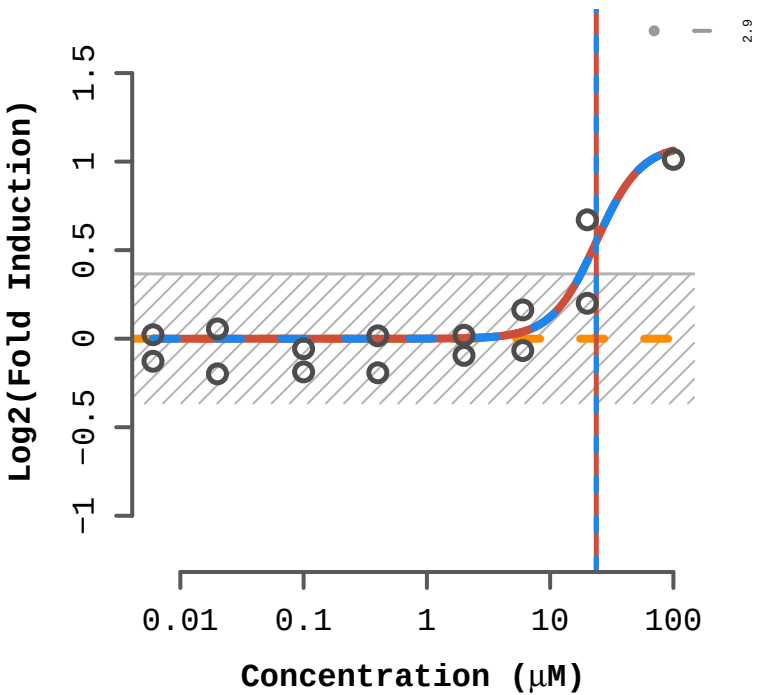
	tp	ga	gw	la	lw
val:	0.777	0.897	6.09	4	3.95
sd:	0.0588	0.133	7.62	2660	5280

	CNST	HILL	GNLS
AIC:	40.34	-7.89	-3.89
PROB:	0	0.88	0.12
RMSE:	0.52	0.18	0.18

MAX_MEAN: 0.982 MAX_MED: 0.982 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Buprofezin
CHID: 34401 CASRN: 69327-76-0
SPID(S): TP0002004F10
M4ID: 27411272 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.1	1.37	2.4
sd:	0.221	0.239	2.45

GAIN-LOSS MODEL (in blue):

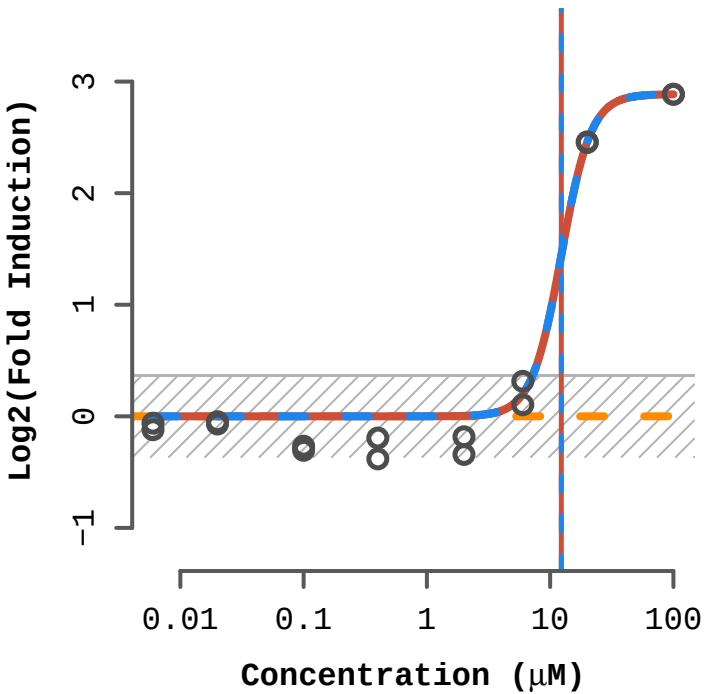
	tp	ga	gw	la	lw
val:	1.1	1.37	2.4	3.22	4.22
sd:	0.224	0.239	2.45	1160	4010

	CNST	HILL	GNLS
AIC:	24.06	10.09	14.09
PROB:	0	0.88	0.12
RMSE:	0.79	0.48	0.48

MAX_MEAN: 1.95 MAX_MED: 1.95 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyazofamid
CHID: 34492 **CASRN:** 120116-88-3
SPID(S): TP0002001A04
M4ID: 27411626

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.09	3.61
sd:	0.0954	0.0389	0.558

GAIN-LOSS MODEL (in blue):

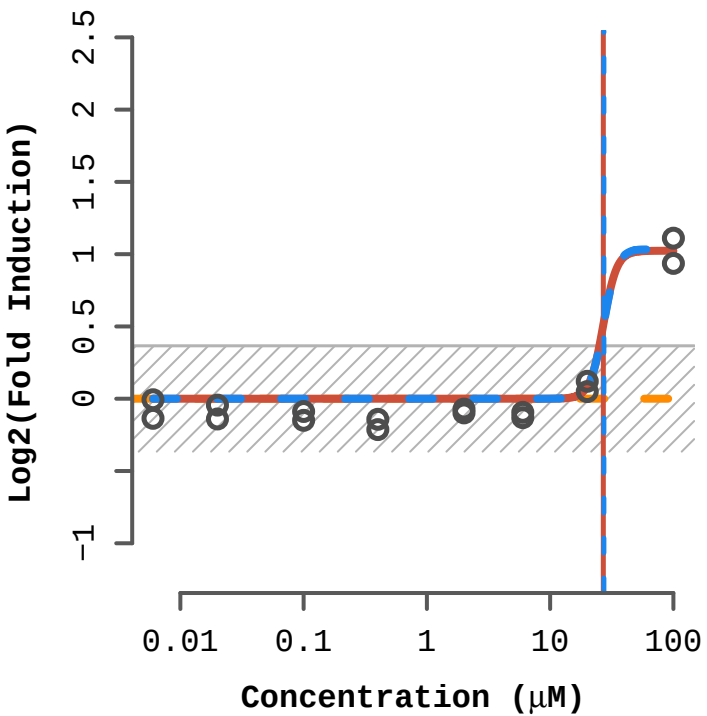
	tp	ga	gw	la	lw
val:	2.89	1.09	3.61	3.73	4
sd:	0.0954	0.0389	0.558	1580	3650

	CNST	HILL	GNLS
AIC:	54.05	0.07	4.07
PROB:	0	0.88	0.12
RMSE:	1.35	0.19	0.19

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyhalofop-butyl
CHID: 34503 **CASRN:** 122008-85-9
SPID(S): TP0002009H11
M4ID: 27410767

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	1.43	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

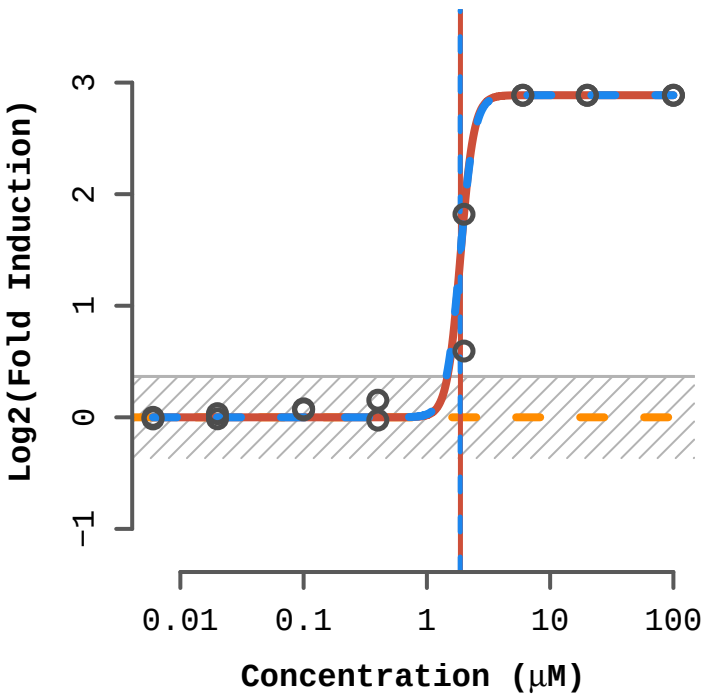
	tp	ga	gw	la	lw
val:	1.06	1.44	7.81	3.9	0.768
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.36	−14.75	−10.74
PROB:	0	0.88	0.12
RMSE:	0.38	0.11	0.11

MAX_MEAN: 1.02 **MAX_MED:** 1.02 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Emamectin benzoate
CHID: 34566 CASRN: 155569-91-8
SPID(S): TP0002008D01
M4ID: 27410921

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.272	7.96
sd:	0.0131	0.00696	1.88

GAIN-LOSS MODEL (in blue):

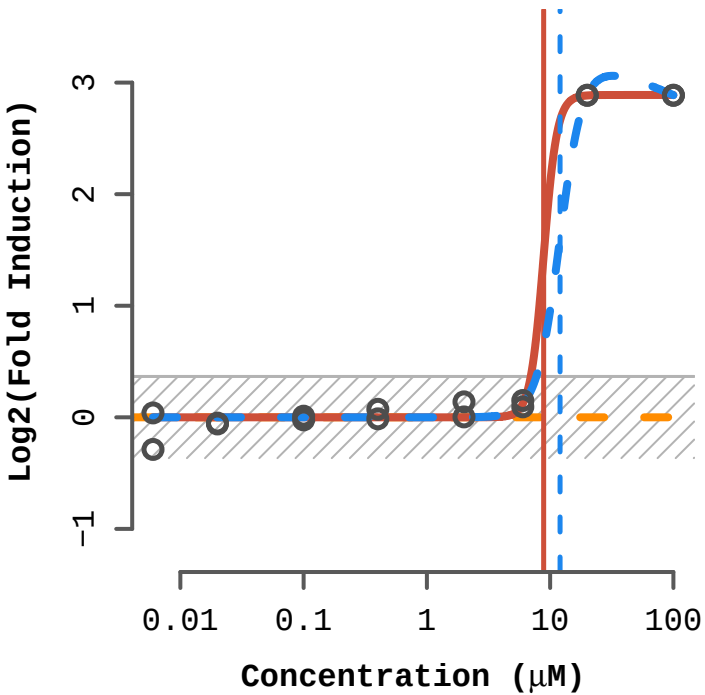
	tp	ga	gw	la	lw
val:	2.89	0.27	7.48	2.57	7.25
sd:	0.0158	0.00818	1.97	19.7	248

	CNST	HILL	GNLS
AIC:	67.8	−21.28	−17.28
PROB:	0	0.88	0.12
RMSE:	1.83	0.31	0.31

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Etoxazole
CHID: 34586 **CASRN:** 153233-91-1
SPID(S): TP0002003D03
M4ID: 27411399

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.947	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

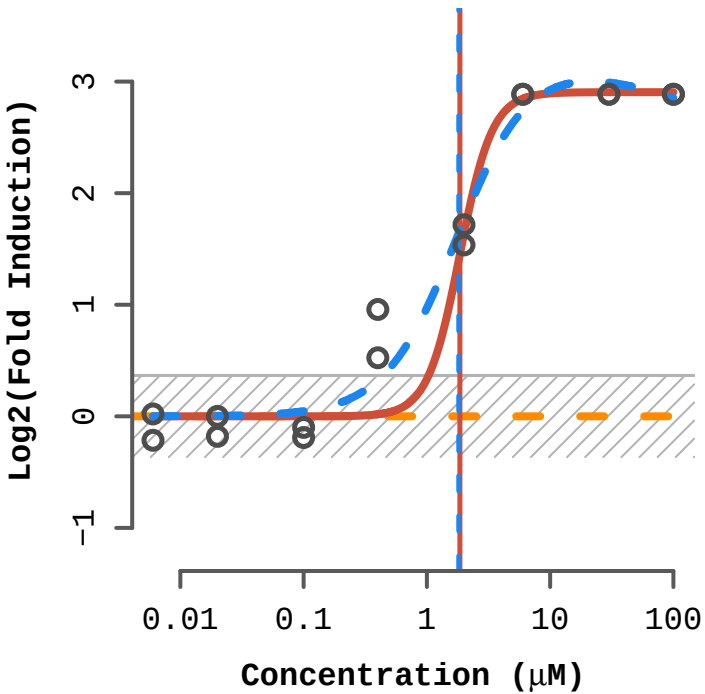
	tp	ga	gw	la	lw
val:	3.46	1.08	4.66	3.57	0.447
sd:	0.0765	0.0142	0.266	0.307	0.107

	CNST	HILL	GNLS
AIC:	55.47	−33.69	−29.75
PROB:	0	0.88	0.12
RMSE:	1.45	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Famoxadone
CHID: 34588 CASRN: 131807-57-3
SPID(S): TP0002009E04
M4ID: 27410810

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.268	3.31
sd:	0.0679	0.0333	2.54

GAIN-LOSS MODEL (in blue):

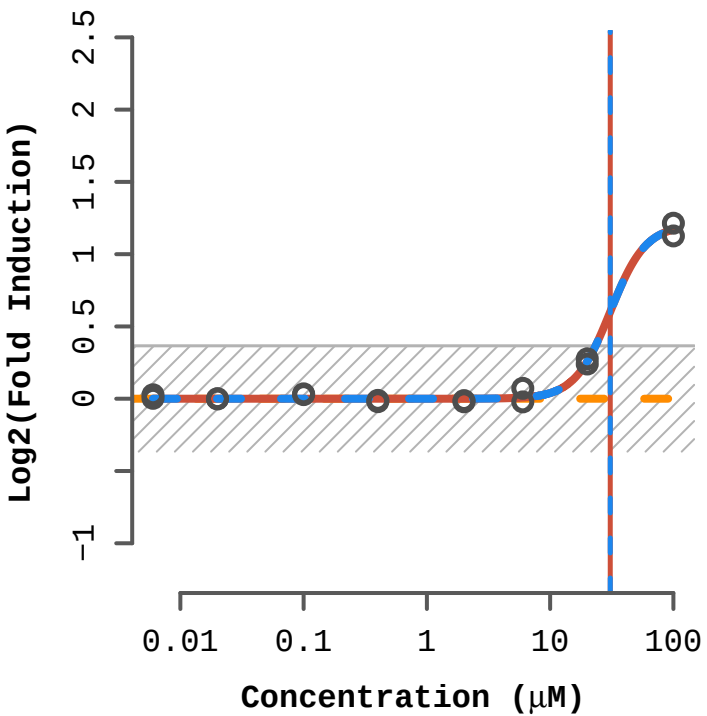
	tp	ga	gw	la	lw
val:	3.46	0.259	1.48	3.99	0.34
sd:	0.757	0.0846	0.426	1.65	0.408

	CNST	HILL	GNLS
AIC:	69.21	4.05	5.92
PROB:	0	0.72	0.28
RMSE:	1.88	0.28	0.21

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluoxastrobin
CHID: 34625 CASRN: 361377-29-9
SPID(S): TP0002004E06
M4ID: 27411288

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	1.49	3.02
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

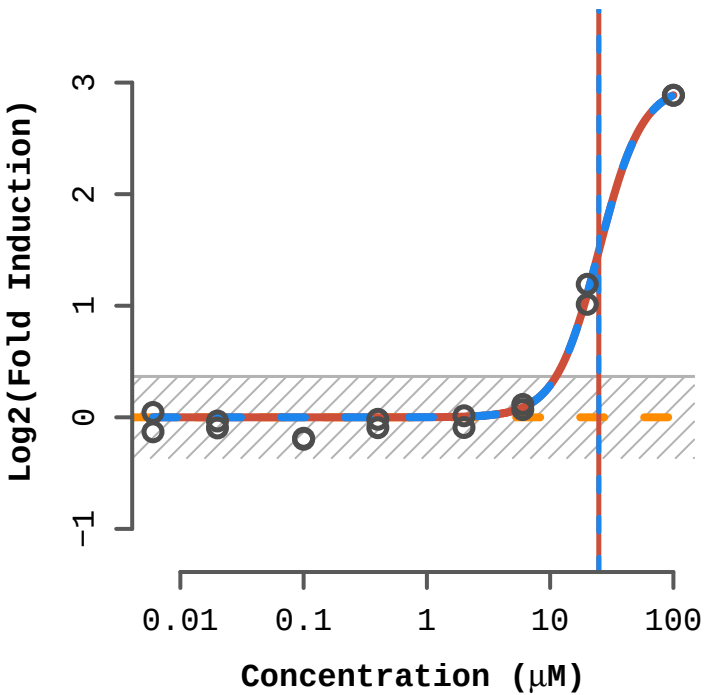
	tp	ga	gw	la	lw
val:	1.2	1.49	3.02	3.1	4.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	6.12	−58.52	−54.52
PROB:	0	0.88	0.12
RMSE:	0.42	0.03	0.03

MAX_MEAN: 1.17 MAX_MED: 1.17 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Forchlorfenuron
CHID: 34634 **CASRN:** 68157-60-8
SPID(S): TP0002000A10
M4ID: 27411716

HILL MODEL (in red):

	tp	ga	gw
val:	2.98	1.39	2.46
sd:	0.112	0.0436	0.58

GAIN-LOSS MODEL (in blue):

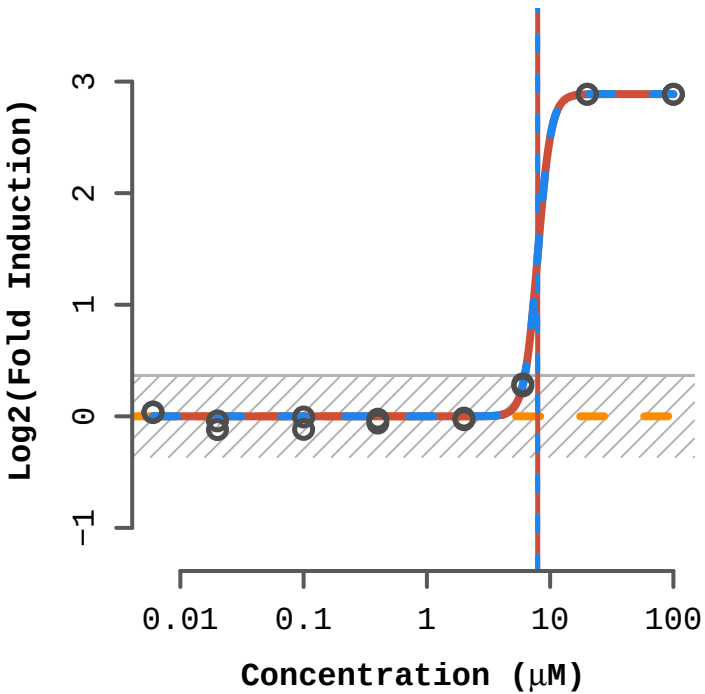
	tp	ga	gw	la	lw
val:	2.98	1.39	2.46	3.06	12
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	42.07	−21.9	−17.9
PROB:	0	0.88	0.12
RMSE:	1.1	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Milbemectin (mixture of 70% Milbemcin A4, 30% I
CHID: 34742 CASRN: NOCAS_34742
SPID(S): TP0002004F12
M4ID: 27411270

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.899	8
sd:	0.0147	0.00716	0.451

GAIN-LOSS MODEL (in blue):

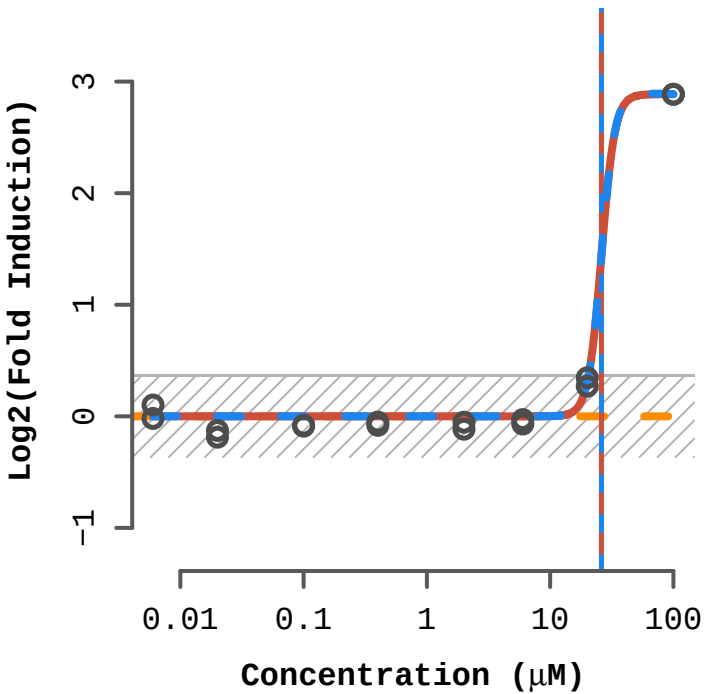
	tp	ga	gw	la	lw
val:	2.89	0.899	8	2.22	14.9
sd:	0.0199	0.00717	0.451	0.408	34.4

	CNST	HILL	GNLS
AIC:	55.58	−45.97	−41.98
PROB:	0	0.88	0.12
RMSE:	1.45	0.05	0.05

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Quinoxyfen
CHID: 34881 CASRN: 124495-18-7
SPID(S): TP0002002F10
M4ID: 27411464

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.42	8
sd:	0.0448	0.0264	1.83

GAIN-LOSS MODEL (in blue):

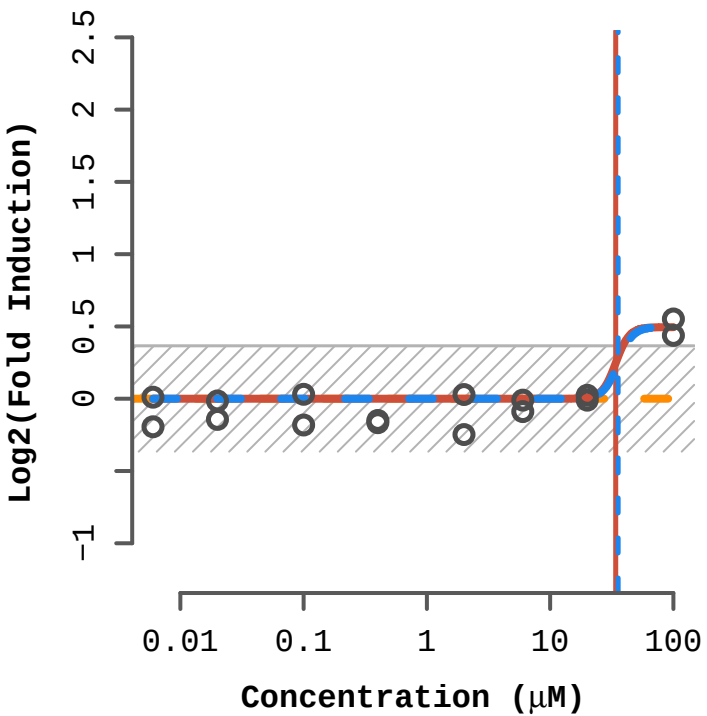
	tp	ga	gw	la	lw
val:	2.89	1.42	7.99	2.6	4.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.41	-25.06	-21.06
PROB:	0	0.88	0.12
RMSE:	1.03	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): TP0002000E05
M4ID: 27411673

HILL MODEL (in red):

	tp	ga	gw
val:	0.495	1.53	7.93
sd:	0.0924	11.6	399

GAIN-LOSS MODEL (in blue):

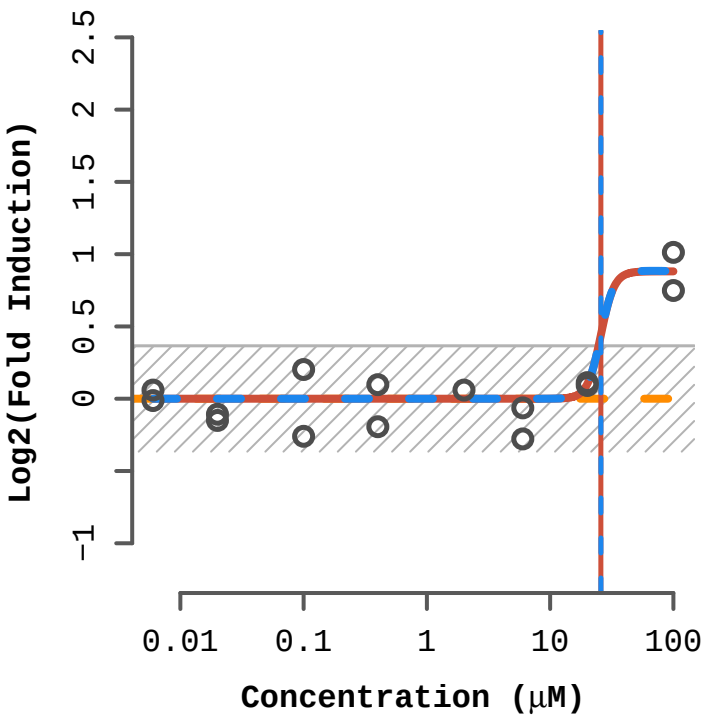
	tp	ga	gw	la	lw
val:	0.496	1.55	7.33	2.19	15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−4.28	−14.45	−10.45
PROB:	0.01	0.88	0.12
RMSE:	0.21	0.12	0.12

MAX_MEAN: 0.495 MAX_MED: 0.495 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tebufenozide
CHID: 34948 **CASRN:** 112410-23-8
SPID(S): TP0002004E07
M4ID: 27411287

HILL MODEL (in red):

	tp	ga	gw
val:	0.881	1.41	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

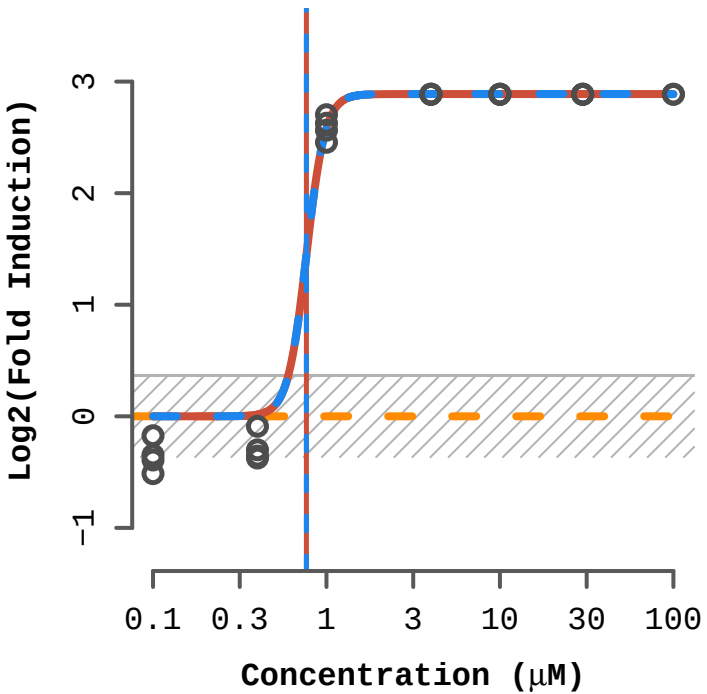
	tp	ga	gw	la	lw
val:	0.885	1.41	8	2.33	6.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	8.86	−5.97	−1.97
PROB:	0	0.88	0.12
RMSE:	0.35	0.14	0.14

MAX_MEAN: 0.881 **MAX_MED:** 0.881 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tributyltin benzoate
CHID: 34981 CASRN: 4342-36-3
SPID(S): TP0001368C02
M4ID: 27412166

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−0.116	8
sd:	0.029	0.0232	1.49

GAIN-LOSS MODEL (in blue):

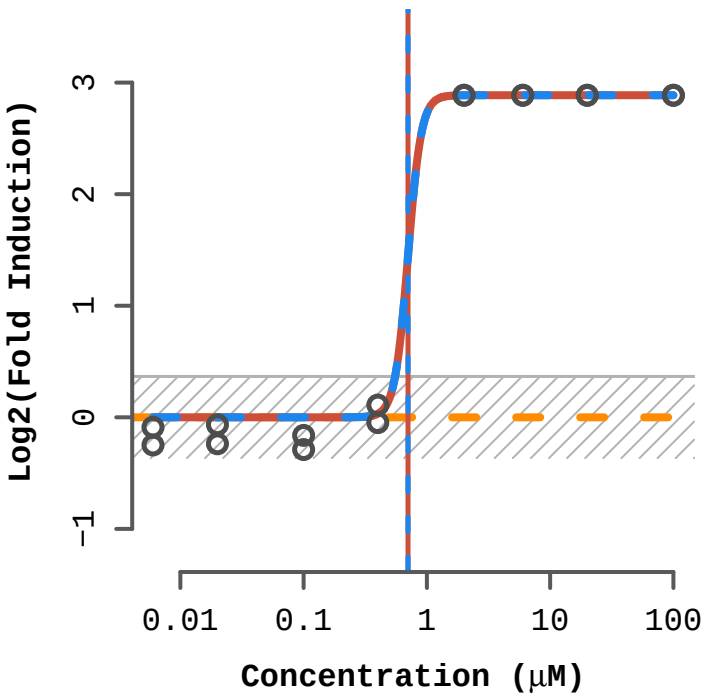
	tp	ga	gw	la	lw
val:	2.89	−0.116	8	2.37	8.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14868.71	−7.39	−3.39
PROB:	0	0.88	0.12
RMSE:	2.36	0.2	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0002000F11
M4ID: 27411655

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−0.153	8
sd:	0.0294	1.22	39.7

GAIN-LOSS MODEL (in blue):

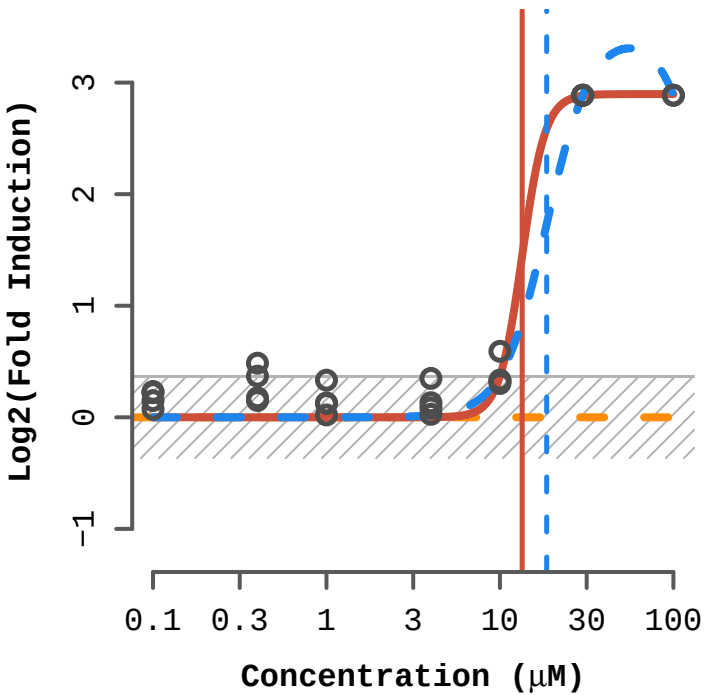
	tp	ga	gw	la	lw
val:	2.89	−0.153	8	3.81	14.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	72.15	−14.56	−10.56
PROB:	0	0.88	0.12
RMSE:	2.05	0.13	0.13

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Disiquonium chloride
CHID: 35589 CASRN: 68959-20-6
SPID(S): TP0001368C06
M4ID: 27412162

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.13	6.52
sd:	0.0703	0.0851	4.28

GAIN-LOSS MODEL (in blue):

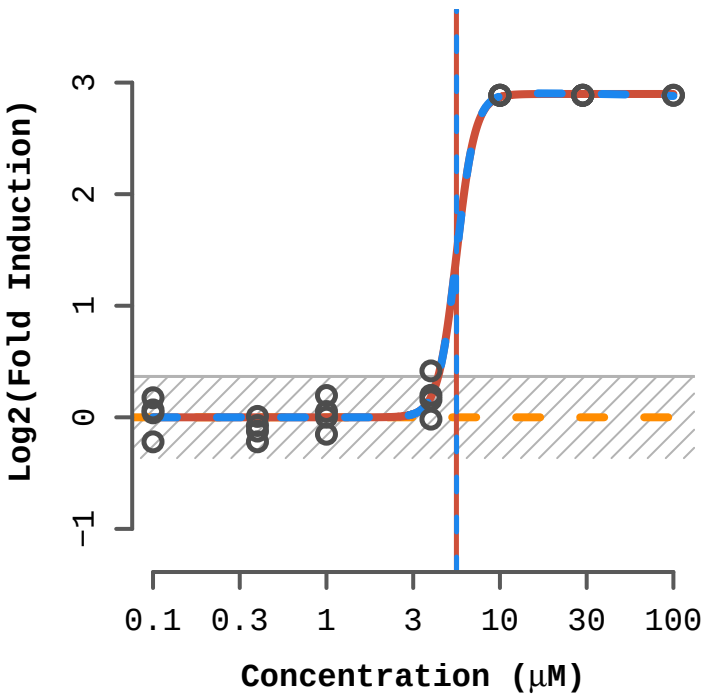
	tp	ga	gw	la	lw
val:	3.46	1.27	3.38	2.19	3.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	87.68	-6.37	-3.12
PROB:	0	0.84	0.16
RMSE:	1.41	0.19	0.18

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methylbenzethonium chloride
CHID: 35708 CASRN: 25155-18-4
SPID(S): TP0001372D01
M4ID: 27411795

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	0.749	8
sd:	0.0263	0.0263	1.35

GAIN-LOSS MODEL (in blue):

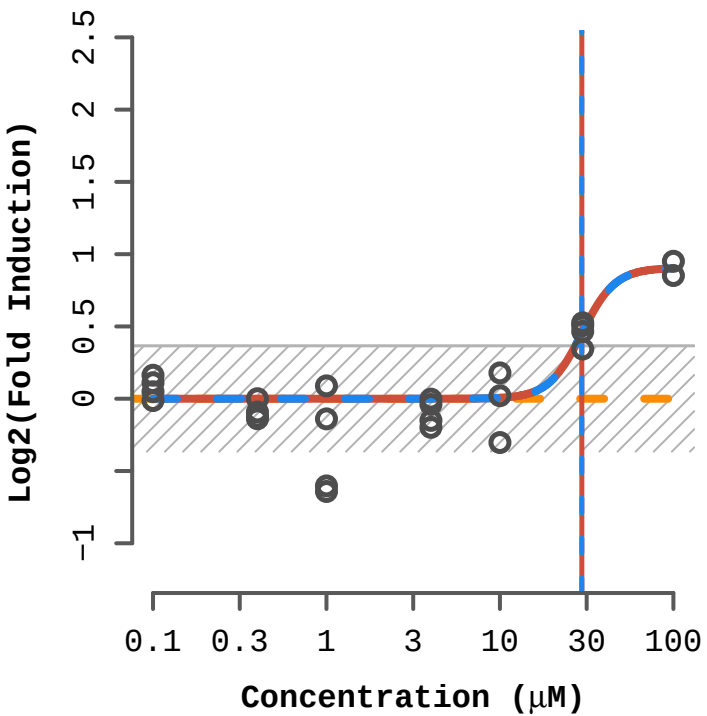
	tp	ga	gw	la	lw
val:	2.91	0.75	8	3.95	1.03
sd:	0.134	0.0479	2.45	11.2	7.15

	CNST	HILL	GNLS
AIC:	107	-34.22	-30.37
PROB:	0	0.87	0.13
RMSE:	1.8	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium decyl sulfate
CHID: 36229 **CASRN:** 142-87-0
SPID(S): TP0001366B06
M4ID: 27412366

HILL MODEL (in red):

	tp	ga	gw
val:	0.905	1.47	4.53
sd:	0.0985	0.0327	10.7

GAIN-LOSS MODEL (in blue):

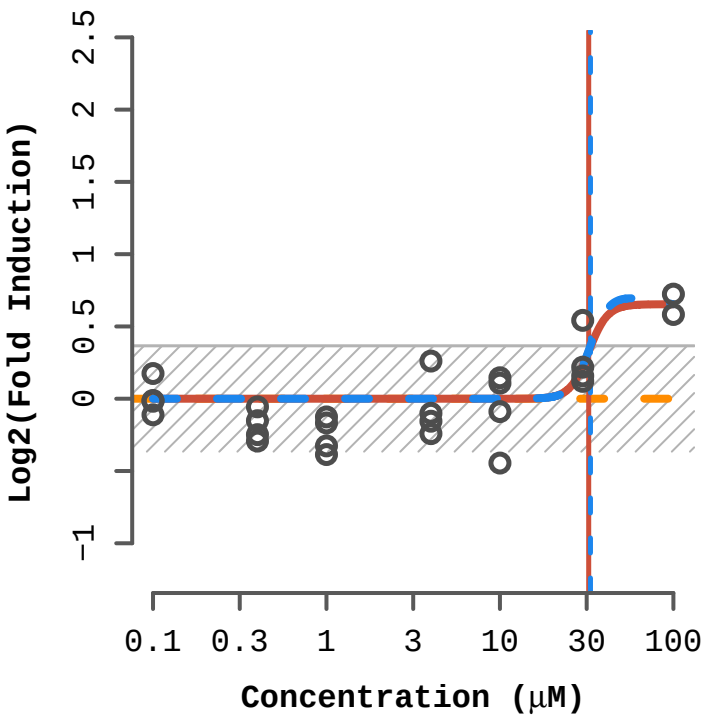
	tp	ga	gw	la	lw
val:	0.905	1.47	4.53	2.67	7.51
sd:	0.117	0.0355	10.7	723	7990

	CNST	HILL	GNLS
AIC:	23.06	−6.74	−2.74
PROB:	0	0.88	0.12
RMSE:	0.38	0.21	0.21

MAX_MEAN: 0.902 **MAX_MED:** 0.902 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Citralva
CHID: 36286 CASRN: 5146-66-7
SPID(S): TP0001366B04
M4ID: 27412368

HILL MODEL (in red):

	tp	ga	gw
val:	0.654	1.51	8
sd:	0.115	0.275	63.3

GAIN-LOSS MODEL (in blue):

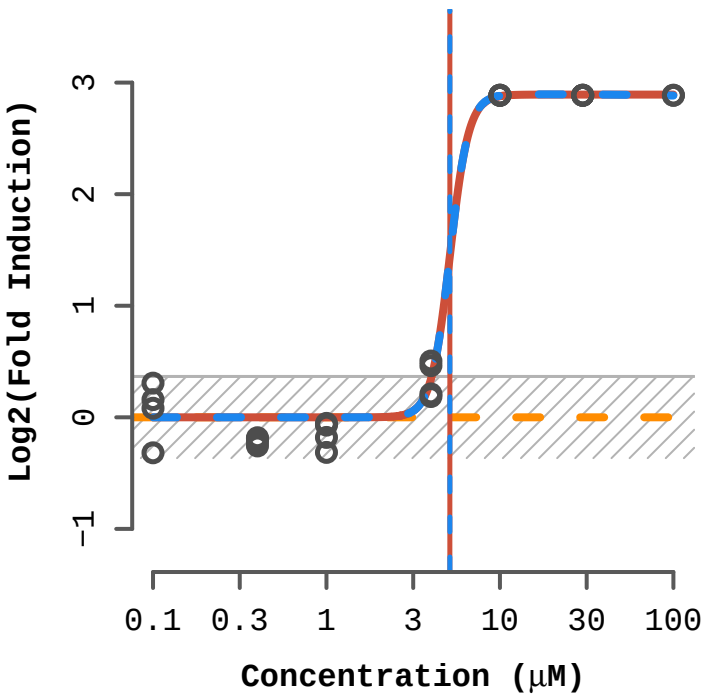
	tp	ga	gw	la	lw
val:	0.795	1.52	8	2.72	0.917
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	11.68	0.18	4.18
PROB:	0	0.88	0.12
RMSE:	0.29	0.2	0.2

MAX_MEAN: 0.653 MAX_MED: 0.653 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexadecyltrimethylammonium bromide
CHID: 37028 CASRN: 57-09-0
SPID(S): TP0001365F01
M4ID: 27412419

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.711	8
sd:	0.0418	0.057	4.06

GAIN-LOSS MODEL (in blue):

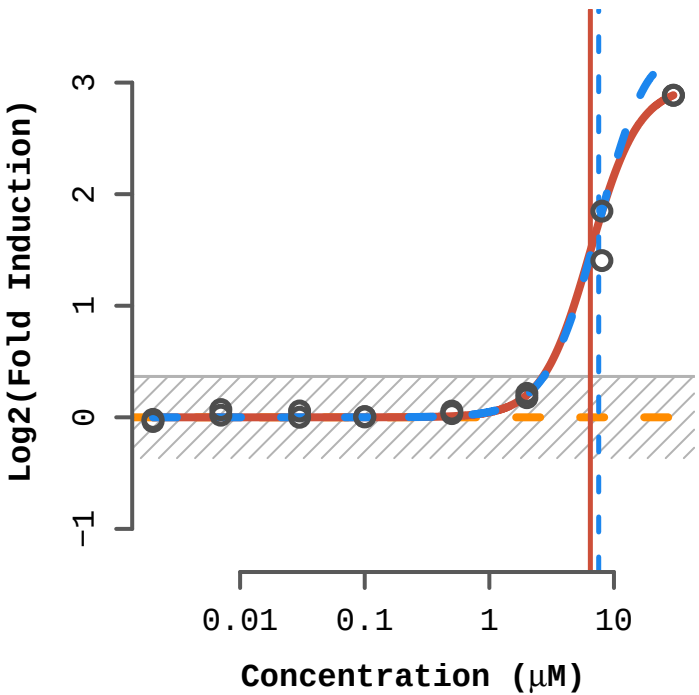
	tp	ga	gw	la	lw
val:	2.9	0.711	8	3.97	1.19
sd:	0.265	0.14	9.9	58.9	41.9

	CNST	HILL	GNLS
AIC:	107.39	−13.47	−9.49
PROB:	0	0.88	0.12
RMSE:	1.8	0.16	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0002008F07
M4ID: 27410891

HILL MODEL (in red):

	tp	ga	gw
val:	2.98	0.811	2.25
sd:	0.0259	0.00889	0.0921

GAIN-LOSS MODEL (in blue):

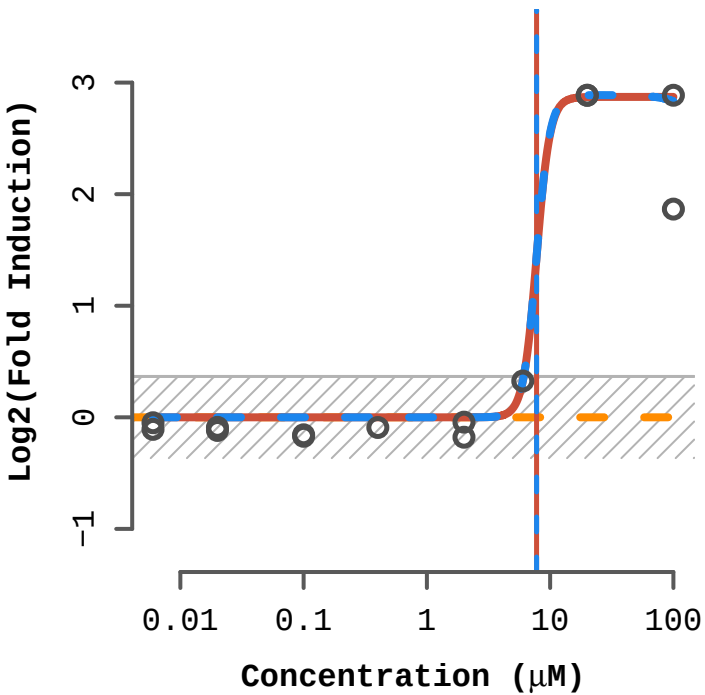
	tp	ga	gw	la	lw
val:	3.46	0.878	2.11	1.58	8.1
sd:	0.0439	0.009	0.0907	0.00456	0.421

	CNST	HILL	GNLS
AIC:	46.82	-38.57	-34.83
PROB:	0	0.87	0.13
RMSE:	1.18	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Amiodarone hydrochloride
CHID: 37185 **CASRN:** 19774-82-4
SPID(S): TP0002005E06
M4ID: 27411192

HILL MODEL (in red):

	tp	ga	gw
val:	2.87	0.89	8
sd:	0.0606	0.123	8.78

GAIN-LOSS MODEL (in blue):

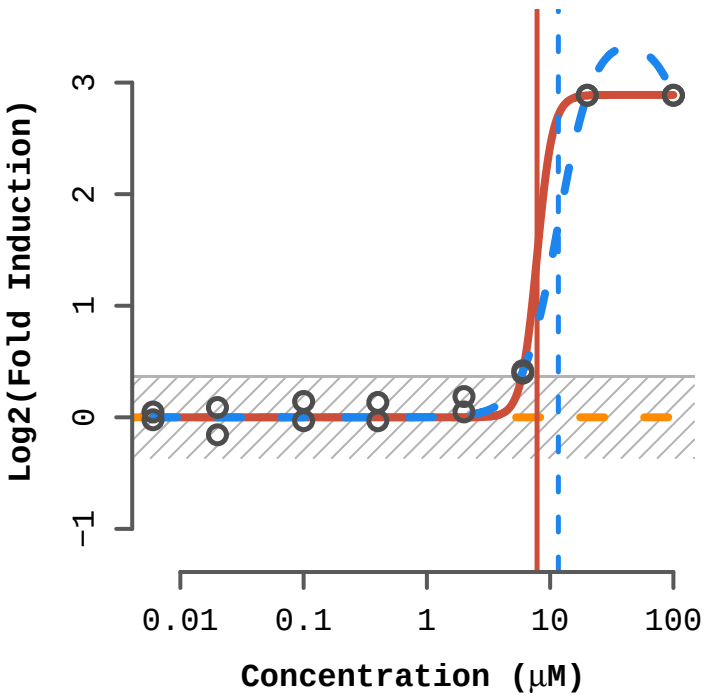
	tp	ga	gw	la	lw
val:	2.89	0.89	8	2.5	3.42
sd:	0.0835	0.195	13.9	12.2	83.9

	CNST	HILL	GNLS
AIC:	49.62	0.38	4.21
PROB:	0	0.87	0.13
RMSE:	1.43	0.29	0.28

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4',4"-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0002009B03
M4ID: 27410847

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.894	6.79
sd:	0.0277	0.0184	1.07

GAIN-LOSS MODEL (in blue):

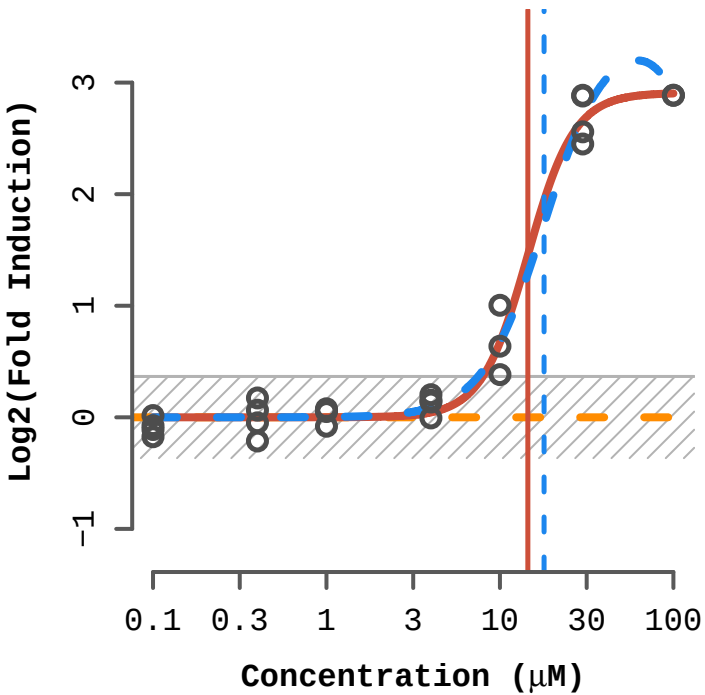
	tp	ga	gw	la	lw
val:	3.46	1.07	3.02	2.28	2.5
sd:	0.285	0.0435	0.315	0.0381	0.966

	CNST	HILL	GNLS
AIC:	56.05	−26.6	−23.65
PROB:	0	0.81	0.19
RMSE:	1.45	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Chlorosalicylanilide
CHID: 37749 CASRN: 4638-48-6
SPID(S): TP0001364G12
M4ID: 27412492

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.16	3.24
sd:	0.0813	0.0351	0.614

GAIN-LOSS MODEL (in blue):

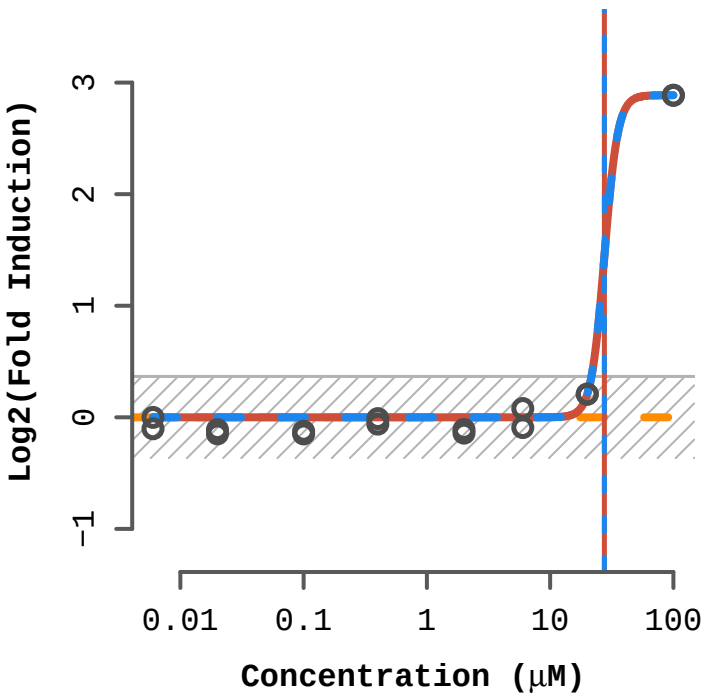
	tp	ga	gw	la	lw
val:	3.46	1.25	2.44	2.21	3.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	84.34	−14.82	−12.35
PROB:	0	0.77	0.23
RMSE:	1.38	0.15	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Hydroxypyrene
CHID: 38298 CASRN: 5315-79-7
SPID(S): TP0002001G04
M4ID: 27411554

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.44	7.99
sd:	0.0512	0.074	4.26

GAIN-LOSS MODEL (in blue):

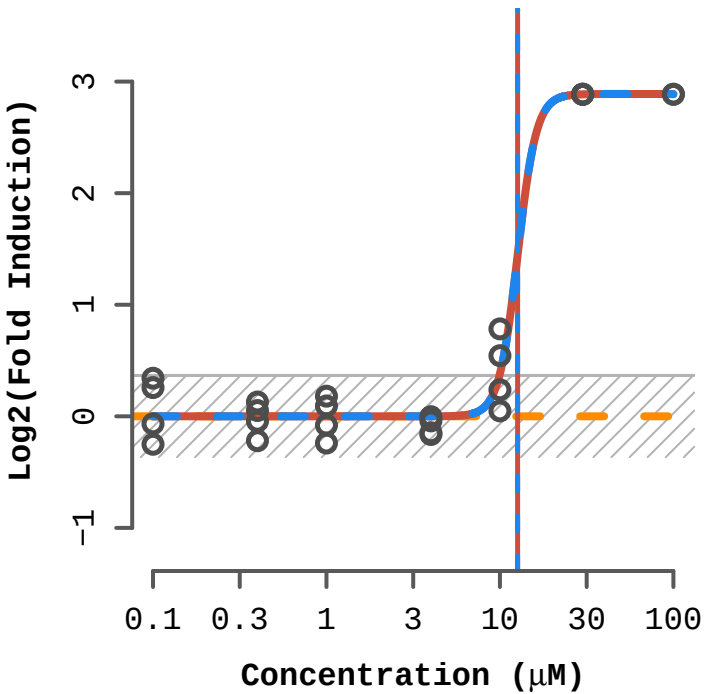
	tp	ga	gw	la	lw
val:	2.89	1.44	7.98	2.72	10.9
sd:	0.0511	0.0741	4.26	6220	93900

	CNST	HILL	GNLS
AIC:	27.95	-21.17	-17.17
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2'-Methylenebis(ethyl-6-tert-butylphenol)
CHID: 38864 CASRN: 88-24-4
SPID(S): TP0001364E03
M4ID: 27412525

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.1	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

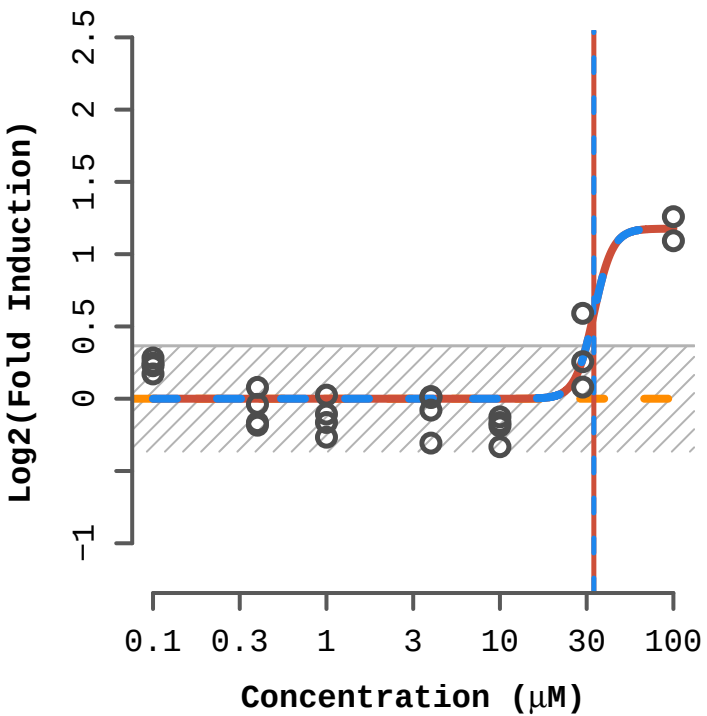
	tp	ga	gw	la	lw
val:	2.89	1.1	8	2.31	9.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	87.48	−7.95	−3.95
PROB:	0	0.88	0.12
RMSE:	1.41	0.17	0.17

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluorescein
CHID: 38887 CASRN: 2321-07-5
SPID(S): TP0001365F05
M4ID: 27412415

HILL MODEL (in red):

	tp	ga	gw
val:	1.18	1.54	8
sd:	0.114	0.155	18.9

GAIN-LOSS MODEL (in blue):

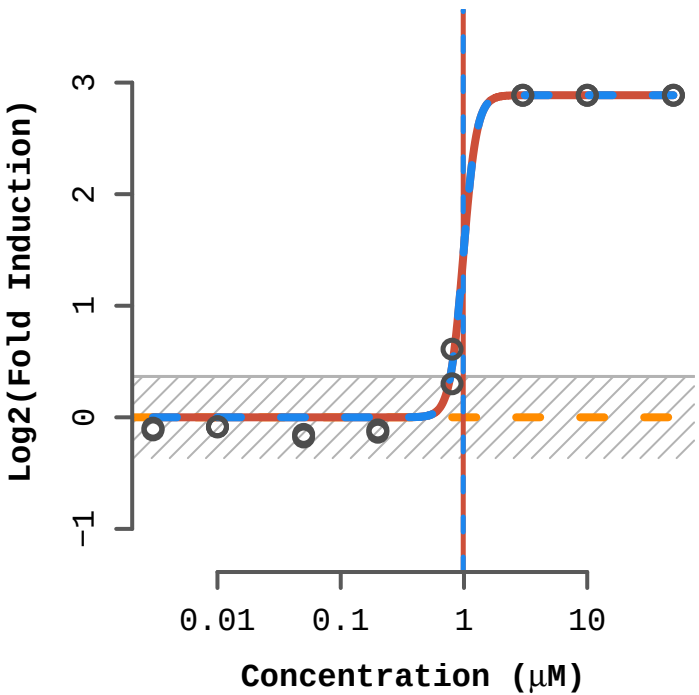
	tp	ga	gw	la	lw
val:	1.18	1.54	8	3.93	4.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	18.33	-2.57	1.43
PROB:	0	0.88	0.12
RMSE:	0.39	0.18	0.18

MAX_MEAN: 1.18 MAX_MED: 1.18 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Niclosamide
CHID: 40362 CASRN: 50-65-7
SPID(S): TP0002003C08
M4ID: 27411406

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	−0.00604	8
sd:	0.0343	0.506	44.5

GAIN-LOSS MODEL (in blue):

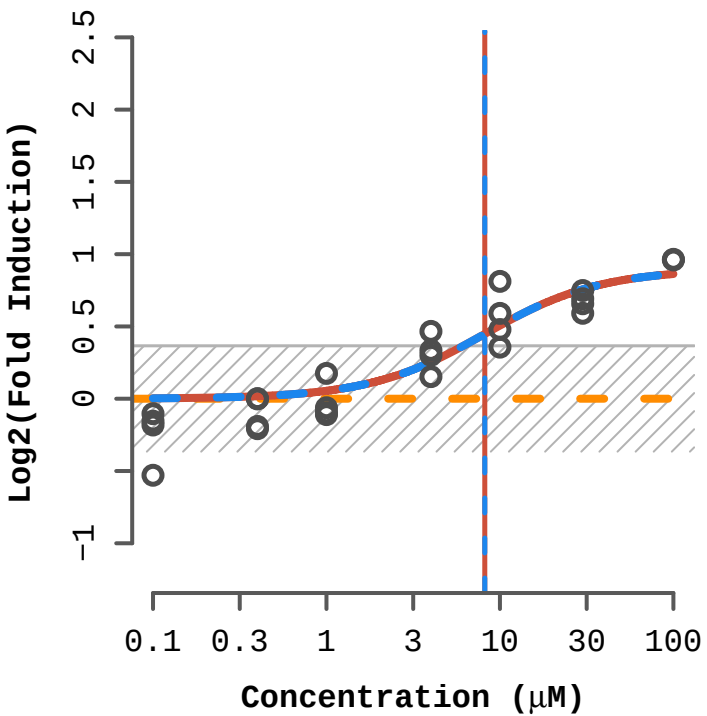
	tp	ga	gw	la	lw
val:	2.89	−0.00604	8	3.66	2.11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	66.24	−17.27	−13.27
PROB:	0	0.88	0.12
RMSE:	1.78	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Forskolin
CHID: 40484 CASRN: 66575-29-9
SPID(S): TP0001366H02
M4ID: 27412298

HILL MODEL (in red):

	tp	ga	gw
val:	0.896	0.913	1.3
sd:	0.179	0.243	0.485

GAIN-LOSS MODEL (in blue):

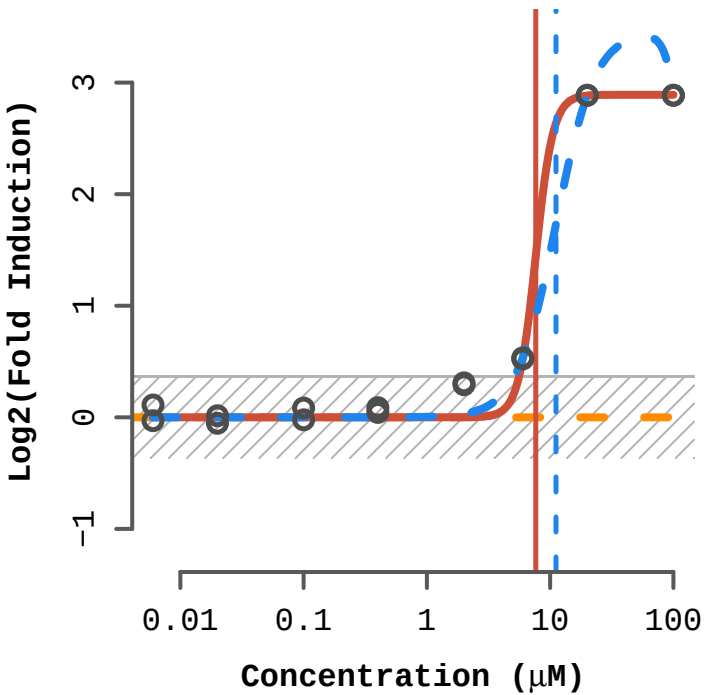
	tp	ga	gw	la	lw
val:	0.896	0.913	1.3	3.69	6
sd:	0.179	0.243	0.485	9430	33500

	CNST	HILL	GNLS
AIC:	39.62	-9.99	-5.99
PROB:	0	0.88	0.12
RMSE:	0.48	0.17	0.17

MAX_MEAN: 0.962 MAX_MED: 0.962 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octyl gallate
CHID: 40713 CASRN: 1034-01-1
SPID(S): TP0002001G12
M4ID: 27411546

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.883	6.19
sd:	0.0276	0.0137	0.788

GAIN-LOSS MODEL (in blue):

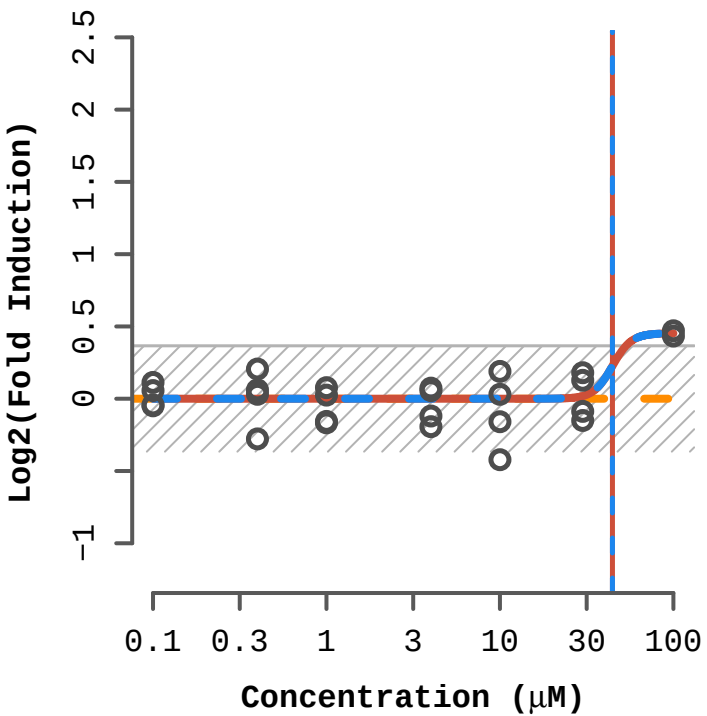
	tp	ga	gw	la	lw
val:	3.46	1.05	2.75	2.1	7.26
sd:	0.185	0.0317	0.227	0.00715	1.47

	CNST	HILL	GNLS
AIC:	56.61	−21.57	−19.36
PROB:	0	0.75	0.25
RMSE:	1.46	0.12	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Morin hydrate
CHID: 40776 CASRN: 654055-01-3
SPID(S): TP0001368B01
M4ID: 27412179

HILL MODEL (in red):

	tp	ga	gw
val:	0.453	1.65	7.99
sd:	0.166	3.73	172

GAIN-LOSS MODEL (in blue):

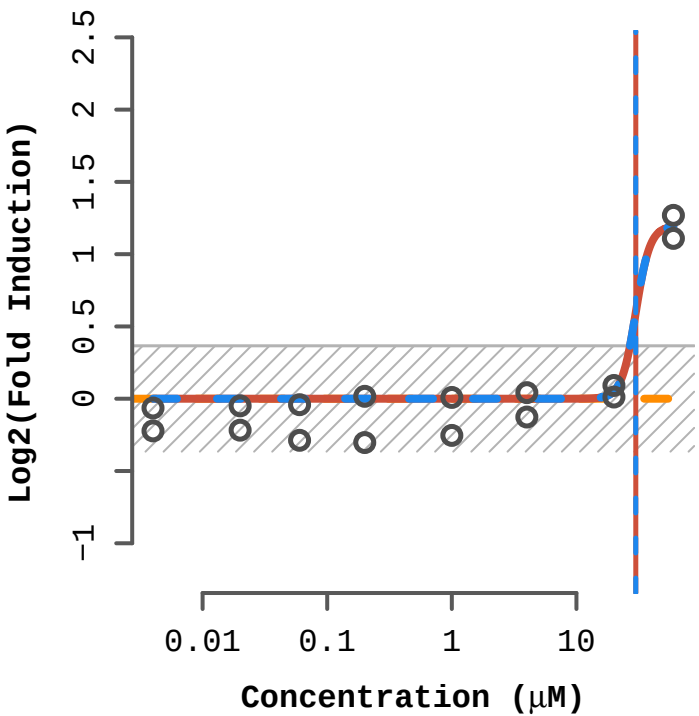
	tp	ga	gw	la	lw
val:	0.453	1.65	7.98	2.83	3.96
sd:	0.231	3.18	147	161	767

	CNST	HILL	GNLS
AIC:	−9.32	−16.51	−12.51
PROB:	0.02	0.86	0.12
RMSE:	0.2	0.15	0.15

MAX_MEAN: 0.452 **MAX_MED:** 0.452 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PK 11195
CHID: 41097 **CASRN:** 85532-75-8
SPID(S): TP0002008F10
M4ID: 27410888

HILL MODEL (in red):

	tp	ga	gw
val:	1.19	1.48	7.66
sd:	0.502	1.79	77.1

GAIN-LOSS MODEL (in blue):

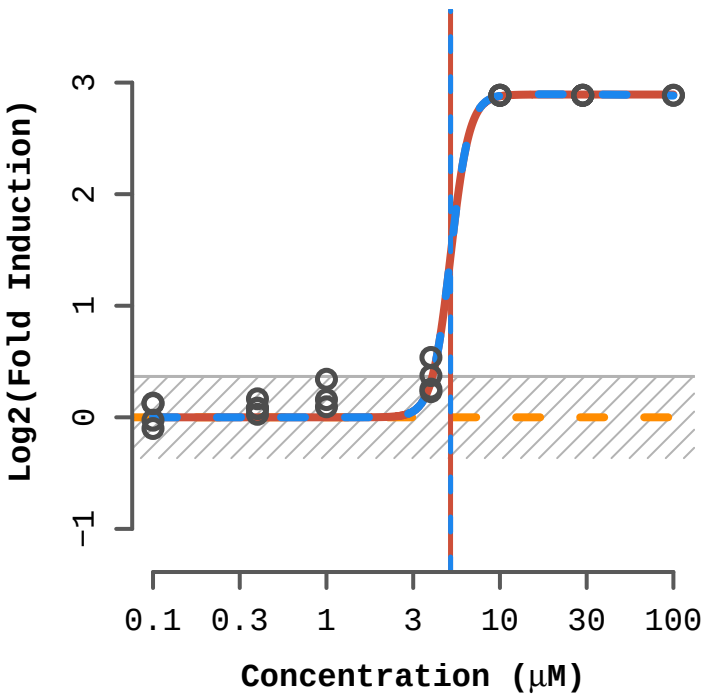
	tp	ga	gw	la	lw
val:	1.19	1.48	7.67	3.41	6.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14.33	−6	−2
PROB:	0	0.88	0.12
RMSE:	0.45	0.15	0.15

MAX_MEAN: 1.19 **MAX_MED:** 1.19 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Myristyltrimethylammonium chlorideN,N,N−Trimetl
CHID: 41289 CASRN: 4574−04−3
SPID(S): TP0001370B12
M4ID: 27411976

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.715	8
sd:	0.0262	0.0389	2.68

GAIN−LOSS MODEL (in blue):

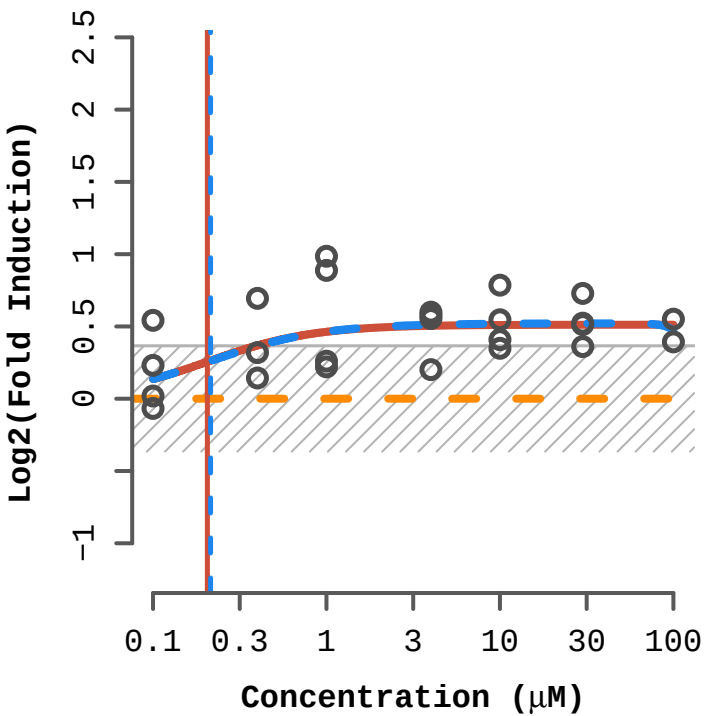
	tp	ga	gw	la	lw
val:	2.9	0.715	8	3.97	1.18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	104.51	−35.11	−31.16
PROB:	0	0.88	0.12
RMSE:	1.83	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,5-Dimethylbenzenesulfonic acid
CHID: 41641 CASRN: 609-54-1
SPID(S): TP0001364A02
M4ID: 27412574

HILL MODEL (in red):

	tp	ga	gw
val:	0.512	-0.687	1.42
sd:	0.0553	0.295	1.13

GAIN-LOSS MODEL (in blue):

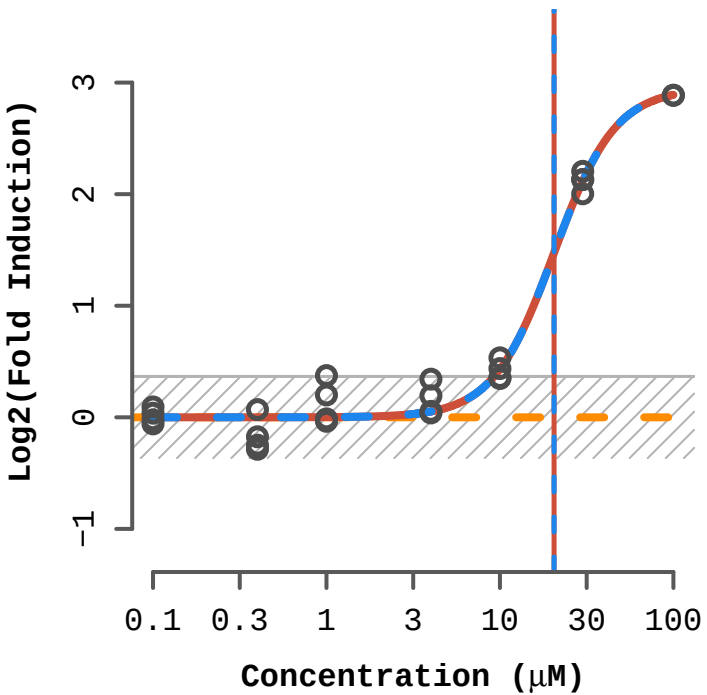
	tp	ga	gw	la	lw
val:	0.522	-0.668	1.35	2.11	8.81
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	44.04	5.5	9.38
PROB:	0	0.87	0.13
RMSE:	0.52	0.22	0.22

MAX_MEAN: 0.589 MAX_MED: 0.574 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenylmercury(II)
CHID: 42130 CASRN: 587-85-9
SPID(S): TP0001364F08
M4ID: 27412508

HILL MODEL (in red):

	tp	ga	gw
val:	2.95	1.31	2.46
sd:	0.0774	0.0189	0.181

GAIN-LOSS MODEL (in blue):

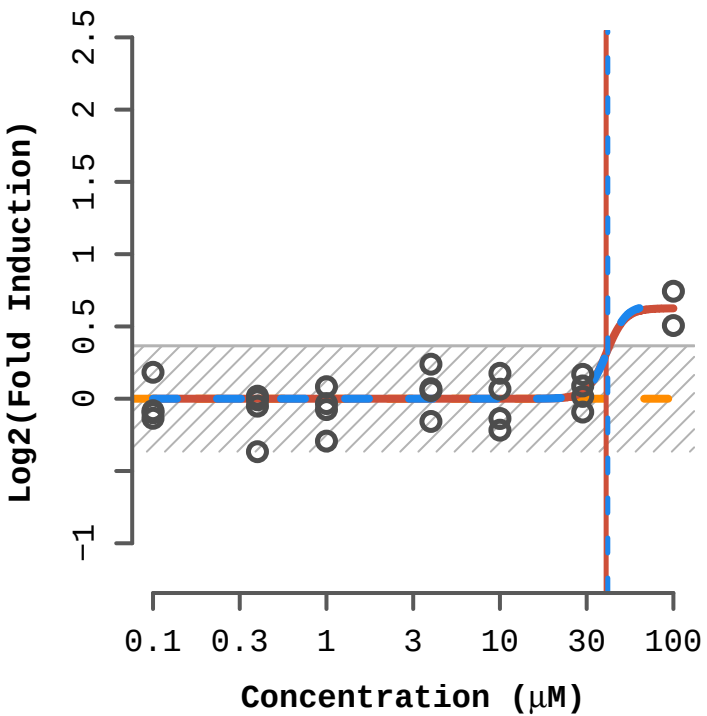
	tp	ga	gw	la	lw
val:	2.95	1.31	2.46	3.98	5.27
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	77.87	-21.66	-17.66
PROB:	0	0.88	0.12
RMSE:	1.17	0.14	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Diisopropylphenol
CHID: 42273 CASRN: 2934-05-6
SPID(S): TP0001372D04
M4ID: 27411792

HILL MODEL (in red):

	tp	ga	gw
val:	0.626	1.61	8
sd:	0.129	1.94	114

GAIN-LOSS MODEL (in blue):

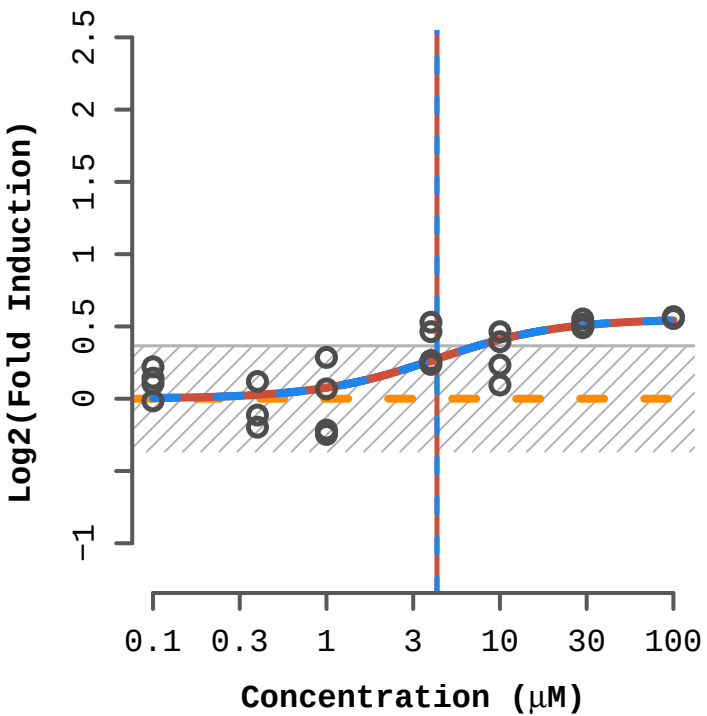
	tp	ga	gw	la	lw
val:	0.819	1.62	7.77	3.3	0.391
sd:	29.4	1.65	90.6	135	39.4

	CNST	HILL	GNLS
AIC:	−5.79	**−16.5**	−12.5
PROB:	0	**0.88**	0.12
RMSE:	0.23	**0.15**	0.15

MAX_MEAN: 0.625 MAX_MED: 0.625 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethoxydimethylsilane
CHID: 42379 **CASRN:** 1112-39-6
SPID(S): TP0001366F07
M4ID: 27412317

HILL MODEL (in red):

	tp	ga	gw
val:	0.553	0.637	1.25
sd:	0.119	0.299	0.826

GAIN-LOSS MODEL (in blue):

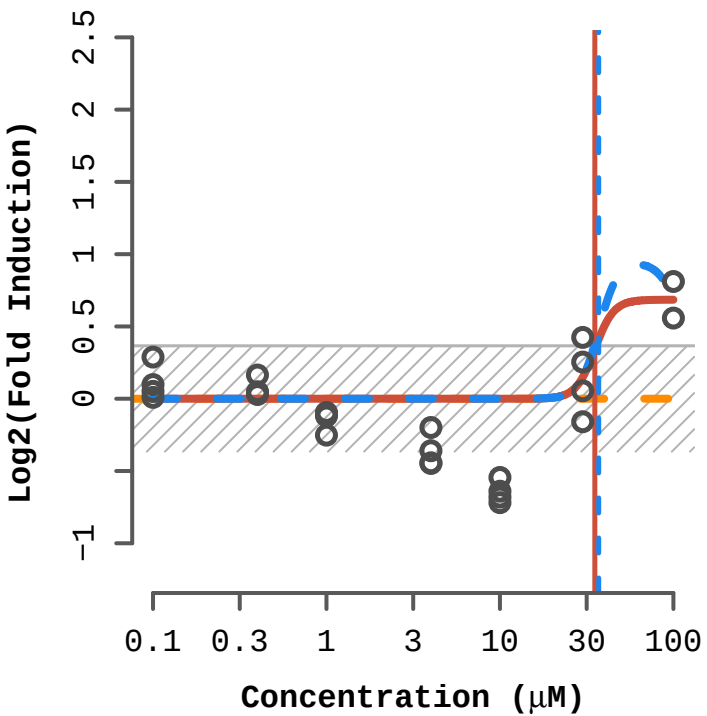
	tp	ga	gw	la	lw
val:	0.553	0.637	1.25	3.29	6.17
sd:	0.119	0.299	0.826	1660	7960

	CNST	HILL	GNLS
AIC:	22.18	-9.53	-5.53
PROB:	0	0.88	0.12
RMSE:	0.34	0.16	0.16

MAX_MEAN: 0.561 **MAX_MED:** 0.561 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium abietate
CHID: 42399 CASRN: 14351-66-7
SPID(S): TP0001367C11
M4ID: 27412253

HILL MODEL (in red):

	tp	ga	gw
val:	0.685	1.55	8
sd:	0.177	0.357	39.6

GAIN-LOSS MODEL (in blue):

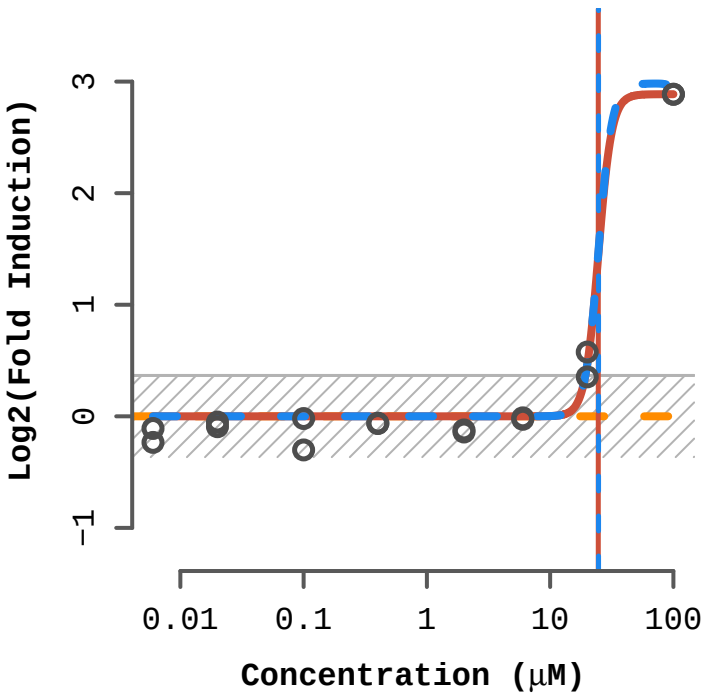
	tp	ga	gw	la	lw
val:	0.958	1.57	8	2.06	6.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	26.65	23.2	27.2
PROB:	0.14	0.76	0.1
RMSE:	0.38	0.32	0.32

MAX_MEAN: 0.685 **MAX_MED:** 0.685 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 0.86

FLAGS: 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium myristyl sulfate
CHID: 42416 CASRN: 1191-50-0
SPID(S): TP0002001A09
M4ID: 27411621

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.39	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

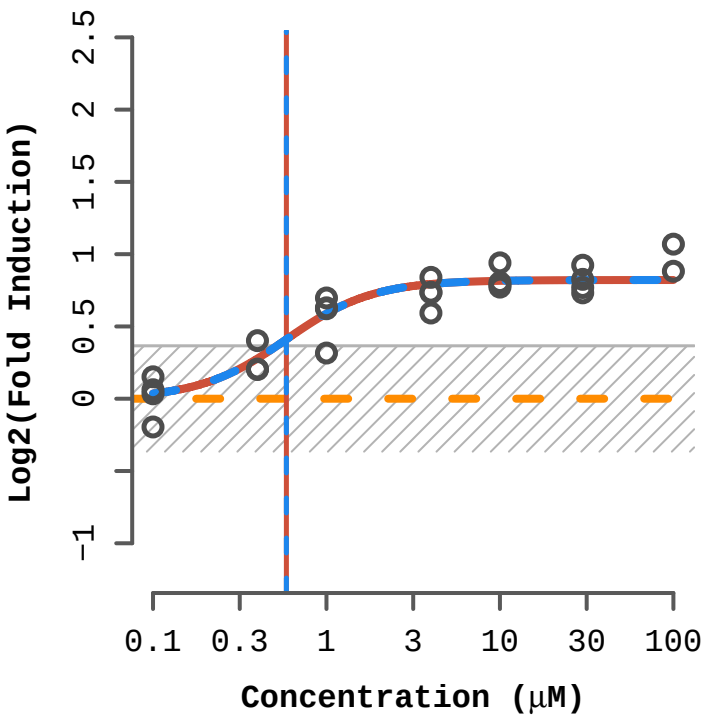
	tp	ga	gw	la	lw
val:	2.98	1.39	8	2.08	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.2	−14.15	−10.15
PROB:	0	0.88	0.12
RMSE:	1.04	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydroxyprogesterone caproate
CHID: 43915 CASRN: 630-56-8
SPID(S): TP0001365H10
M4ID: 27412386

HILL MODEL (in red):

	tp	ga	gw
val:	0.821	−0.231	1.74
sd:	0.0348	0.0674	0.644

GAIN-LOSS MODEL (in blue):

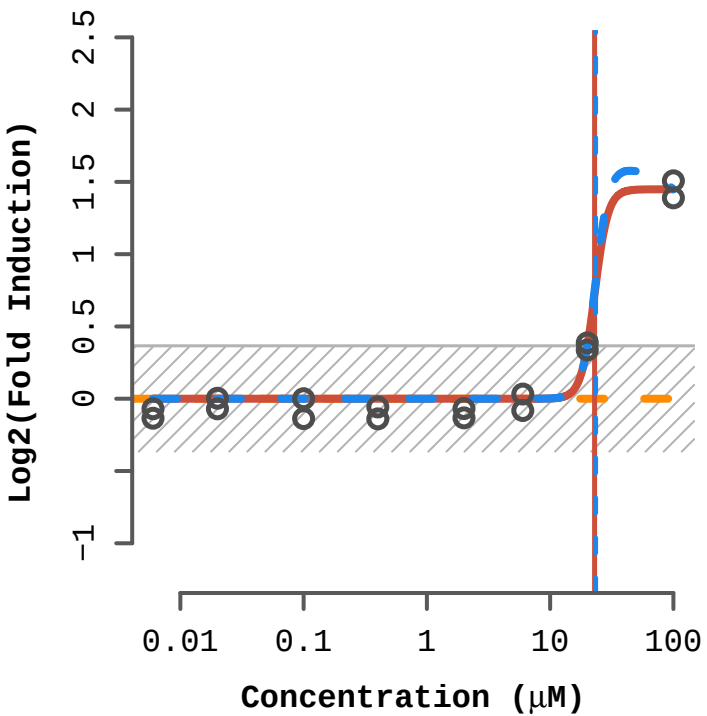
	tp	ga	gw	la	lw
val:	0.821	−0.231	1.74	3.48	6.07
sd:	0.0348	0.0674	0.644	1680	6890

	CNST	HILL	GNLS
AIC:	57.36	−28.74	−24.74
PROB:	0	0.88	0.12
RMSE:	0.67	0.12	0.12

MAX_MEAN: 0.976 MAX_MED: 0.976 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0002003E05
M4ID: 27411385

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	1.36	8
sd:	0.0585	0.021	2.78

GAIN-LOSS MODEL (in blue):

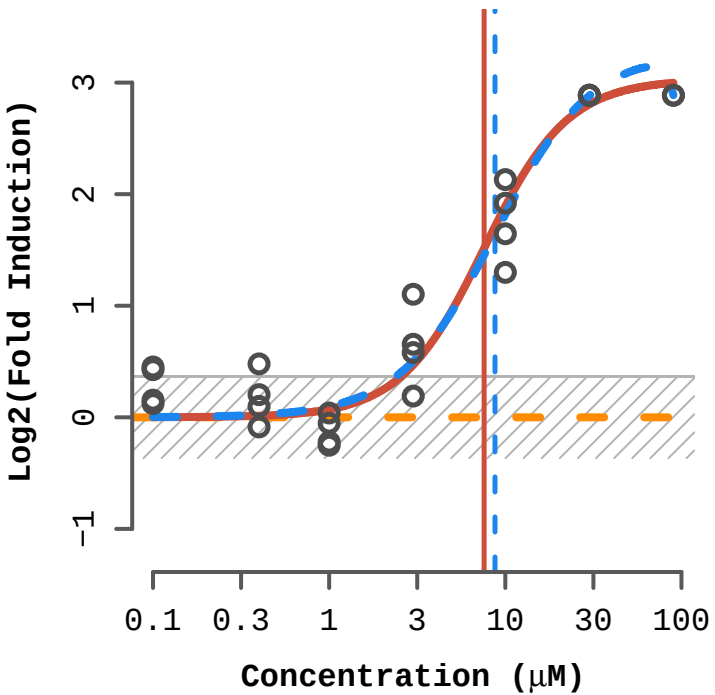
	tp	ga	gw	la	lw
val:	1.62	1.37	8	2.44	2.1
sd:	0.386	0.0197	2.34	0.729	8.94

	CNST	HILL	GNLS
AIC:	17.25	−24.78	−20.78
PROB:	0	0.88	0.12
RMSE:	0.53	0.08	0.08

MAX_MEAN: 1.45 **MAX_MED:** 1.45 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Atorvastatin calcium
CHID: 44303 CASRN: 134523-03-8
SPID(S): TP0001370D11
M4ID: 27411953

HILL MODEL (in red):

	tp	ga	gw
val:	3.03	0.88	1.83
sd:	0.131	0.0538	0.292

GAIN-LOSS MODEL (in blue):

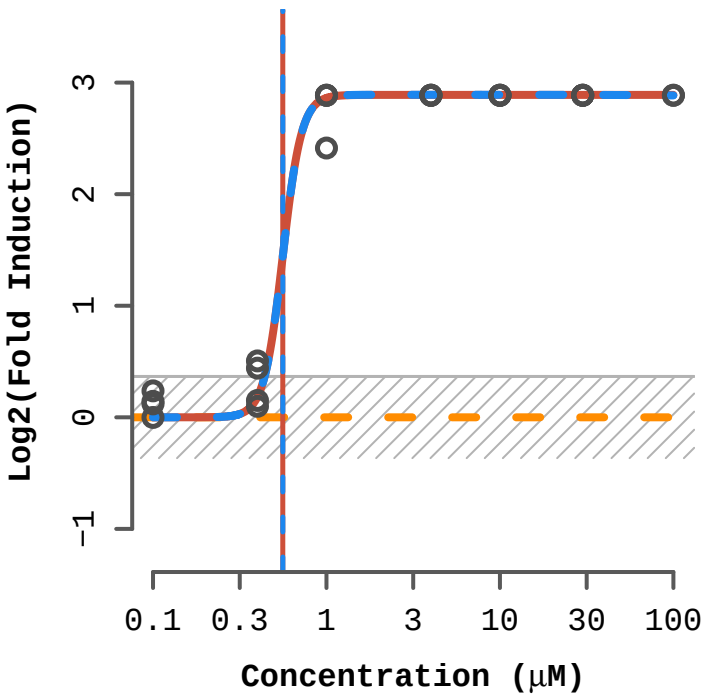
	tp	ga	gw	la	lw
val:	3.28	0.941	1.6	2.06	9.47
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	100.23	15.14	17.5
PROB:	0	0.76	0.24
RMSE:	1.59	0.27	0.26

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyltrioctylammonium chloride
CHID: 44487 CASRN: 5137-55-3
SPID(S): TP0001365F03
M4ID: 27412417

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	-0.252	8
sd:	0.0132	0.0223	1.38

GAIN-LOSS MODEL (in blue):

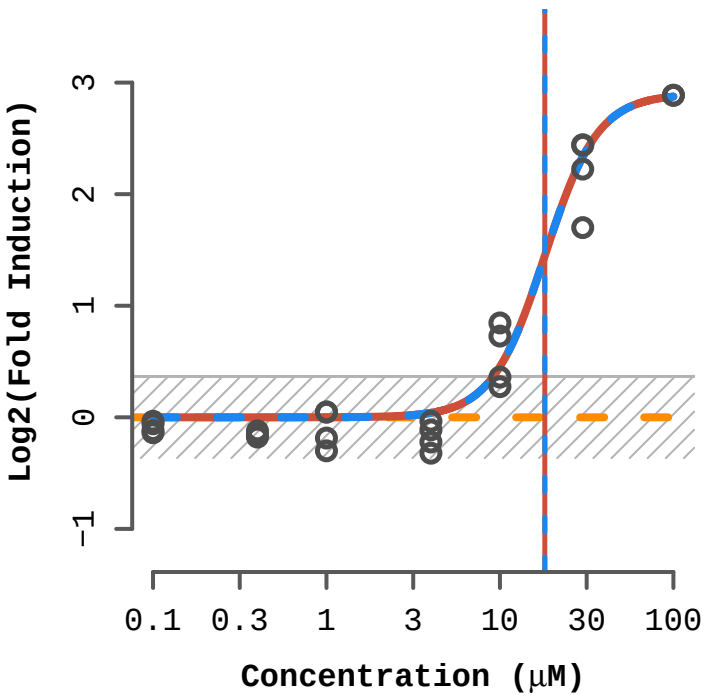
	tp	ga	gw	la	lw
val:	2.89	-0.252	8	3.93	1.38
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14791.33	-35.77	-31.79
PROB:	0	0.88	0.12
RMSE:	2.39	0.13	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MON-4660
CHID: 44575 CASRN: 71526-07-3
SPID(S): TP0001364E06
M4ID: 27412522

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.26	2.82
sd:	0.117	0.0381	0.372

GAIN-LOSS MODEL (in blue):

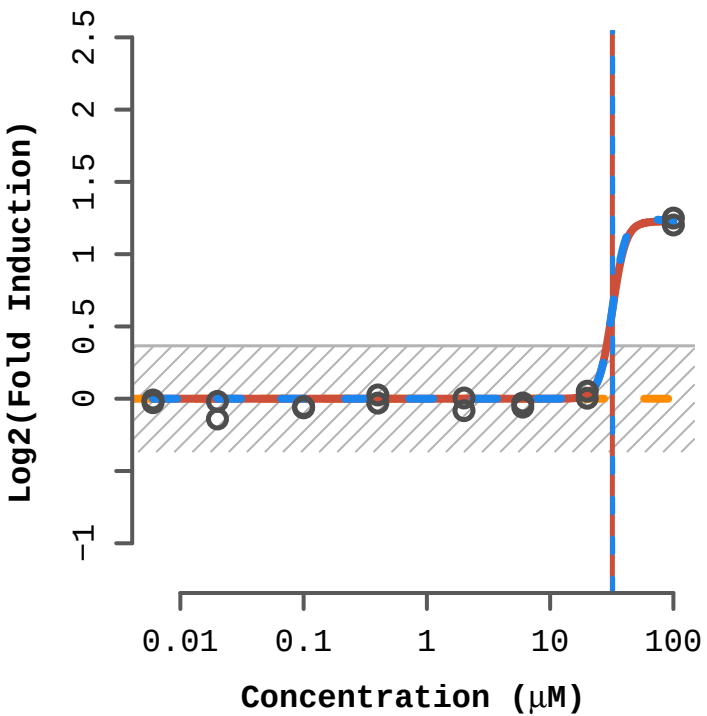
	tp	ga	gw	la	lw
val:	2.9	1.26	2.82	3.49	5.45
sd:	0.117	0.0381	0.372	1600	5860

	CNST	HILL	GNLS
AIC:	80.17	0.94	4.94
PROB:	0	0.88	0.12
RMSE:	1.21	0.21	0.21

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Benzylquinolinium chloride
CHID: 44593 CASRN: 15619-48-4
SPID(S): TP0002002A09
M4ID: 27411525

HILL MODEL (in red):

	tp	ga	gw
val:	1.23	1.5	8
sd:	0.0289	0.497	19.5

GAIN-LOSS MODEL (in blue):

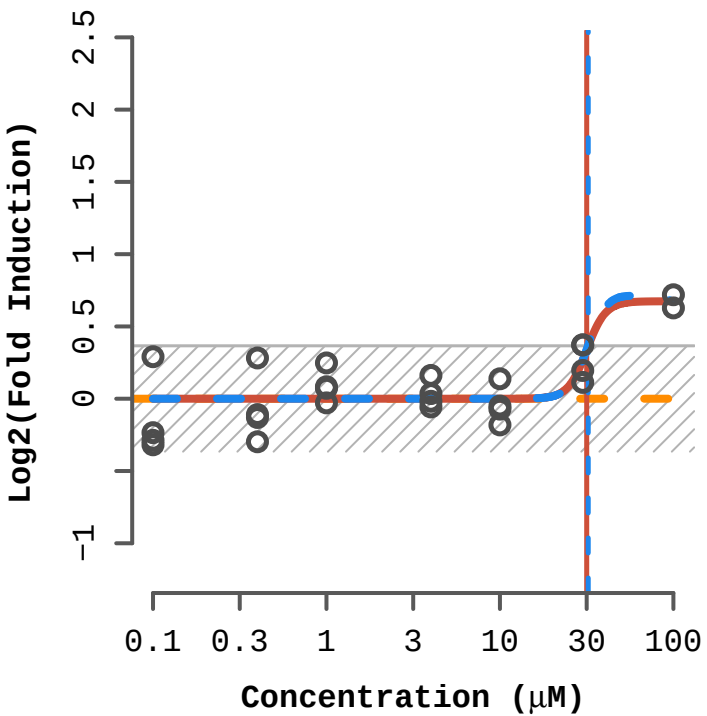
	tp	ga	gw	la	lw
val:	1.3	1.51	8	3.71	0.698
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.54	−42.23	−38.23
PROB:	0	0.88	0.12
RMSE:	0.44	0.05	0.05

MAX_MEAN: 1.23 **MAX_MED:** 1.23 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acid Orange 156
CHID: 44718 **CASRN:** 68555-86-2
SPID(S): TP0001364A08
M4ID: 27412568

HILL MODEL (in red):

	tp	ga	gw
val:	0.674	1.5	8
sd:	0.0952	0.11	36.6

GAIN-LOSS MODEL (in blue):

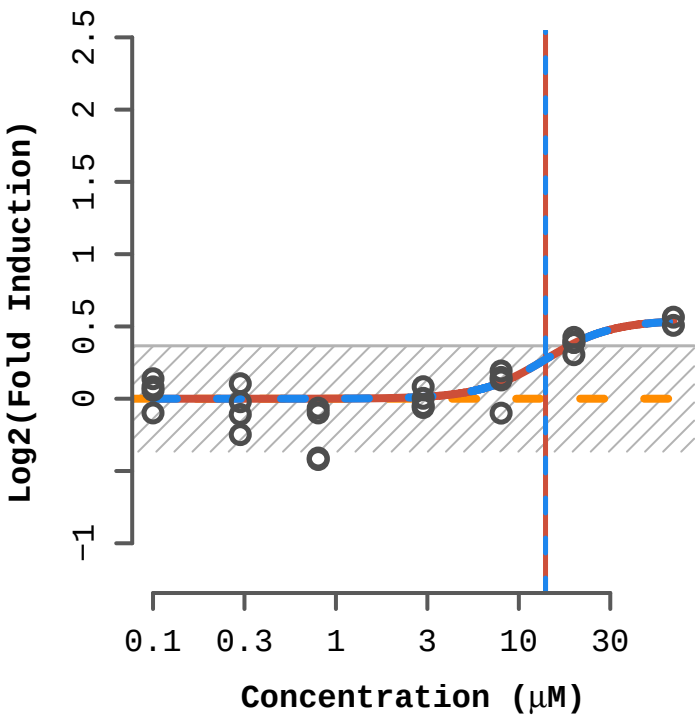
	tp	ga	gw	la	lw
val:	0.763	1.51	7.97	2.64	1.37
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	8.14	−8.27	−4.27
PROB:	0	0.88	0.12
RMSE:	0.27	0.17	0.17

MAX_MEAN: 0.674 **MAX_MED:** 0.674 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Blue 22
CHID: 44904 CASRN: 28631-66-5
SPID(S): TP0001368H05
M4ID: 27412103

HILL MODEL (in red):

	tp	ga	gw
val:	0.544	1.15	2.42
sd:	0.0737	0.0909	0.781

GAIN-LOSS MODEL (in blue):

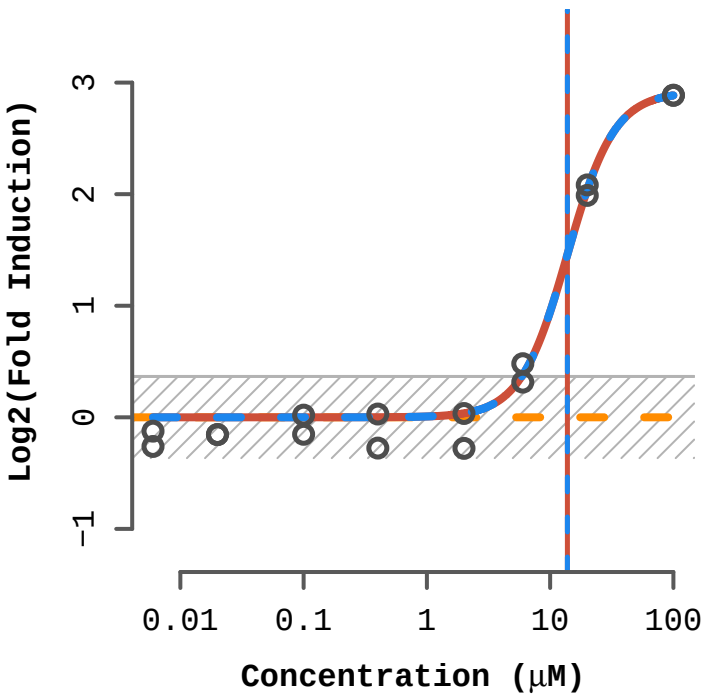
	tp	ga	gw	la	lw
val:	0.544	1.15	2.42	3.37	4.59
sd:	0.0737	0.0909	0.781	1380	4170

	CNST	HILL	GNLS
AIC:	6.39	−23.53	−19.53
PROB:	0	0.88	0.12
RMSE:	0.26	0.15	0.15

MAX_MEAN: 0.536 MAX_MED: 0.536 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5HPP-33
CHID: 46970 CASRN: 105624-86-0
SPID(S): TP0002000E03
M4ID: 27411675

HILL MODEL (in red):

	tp	ga	gw
val:	2.92	1.14	2.28
sd:	0.0823	0.0273	0.251

GAIN-LOSS MODEL (in blue):

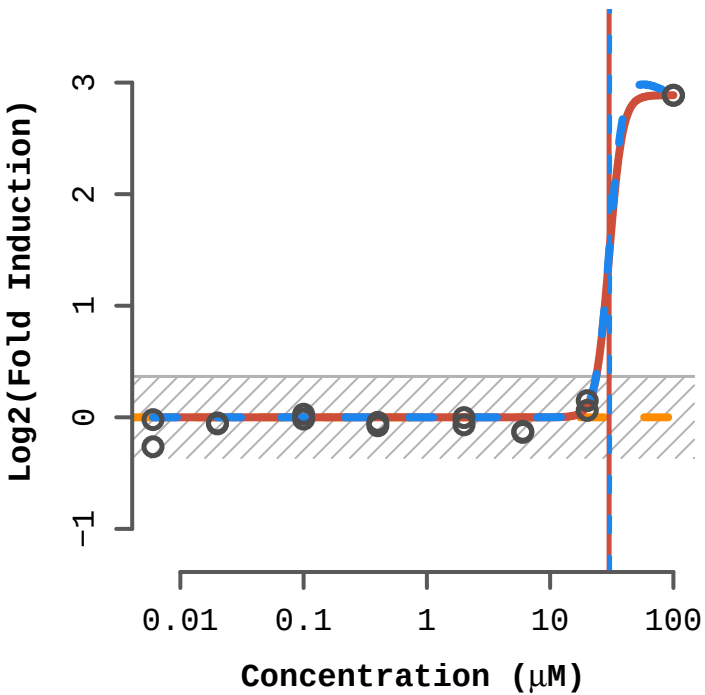
	tp	ga	gw	la	lw
val:	2.92	1.14	2.28	3.33	5.76
sd:	0.0823	0.0273	0.251	1750	7600

	CNST	HILL	GNLS
AIC:	51.49	−7.38	−3.38
PROB:	0	0.88	0.12
RMSE:	1.27	0.15	0.15

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ingliforib
CHID: 47252 CASRN: 186392-65-4
SPID(S): TP0002003D05
M4ID: 27411397

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.48	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

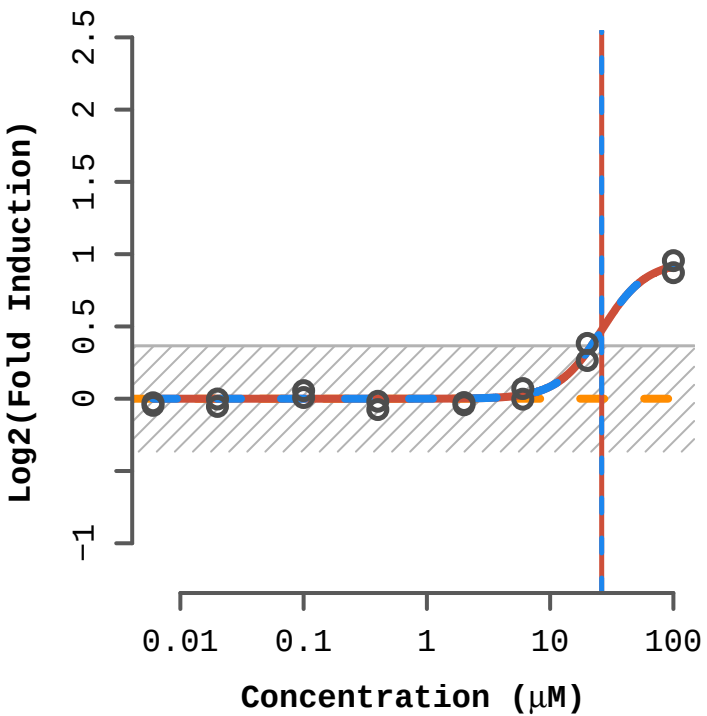
	tp	ga	gw	la	lw
val:	3.14	1.48	8	2.92	1.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.05	−26.76	−22.76
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-457920
CHID: 47254 CASRN: 220860-50-4
SPID(S): TP0002001G09
M4ID: 27411549

HILL MODEL (in red):

	tp	ga	gw
val:	0.95	1.42	2.42
sd:	0.0787	0.0932	1.04

GAIN-LOSS MODEL (in blue):

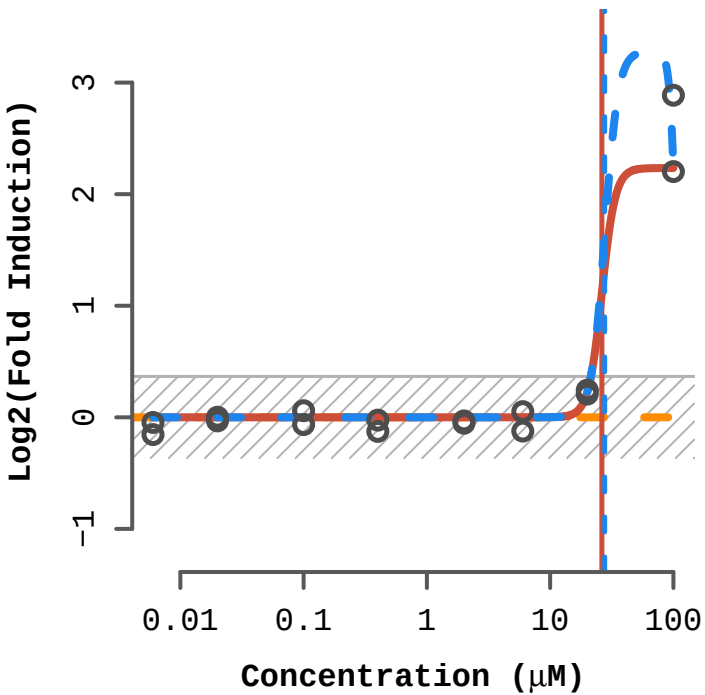
	tp	ga	gw	la	lw
val:	0.95	1.42	2.42	3	6.33
sd:	0.0788	0.0932	1.04	1420	8960

	CNST	HILL	GNLS
AIC:	4.86	-43.78	-39.78
PROB:	0	0.88	0.12
RMSE:	0.35	0.04	0.04

MAX_MEAN: 0.914 MAX_MED: 0.914 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Zamifenacin
CHID: 47257 CASRN: 127308-82-1
SPID(S): TP0002001F08
M4ID: 27411562

HILL MODEL (in red):

	tp	ga	gw
val:	2.23	1.42	8
sd:	0.0725	0.0415	2.8

GAIN-LOSS MODEL (in blue):

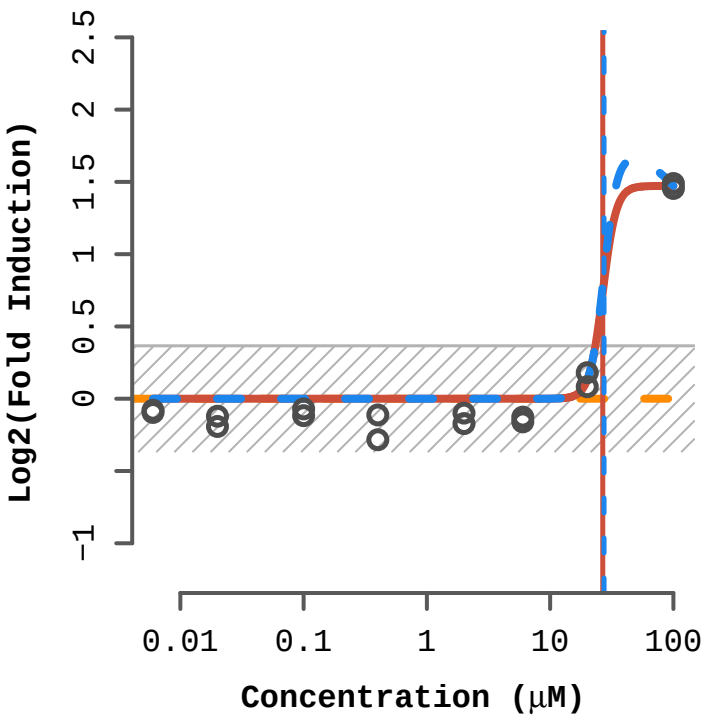
	tp	ga	gw	la	lw
val:	3.28	1.44	8	2.02	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.56	-15.62	-11.62
PROB:	0	0.88	0.12
RMSE:	0.91	0.18	0.18

MAX_MEAN: 2.54 MAX_MED: 2.54 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CI-1029
CHID: 47262 **CASRN:** 207736-05-8
SPID(S): TP0002007D03
M4ID: 27411015

HILL MODEL (in red):

	tp	ga	gw
val:	1.47	1.43	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

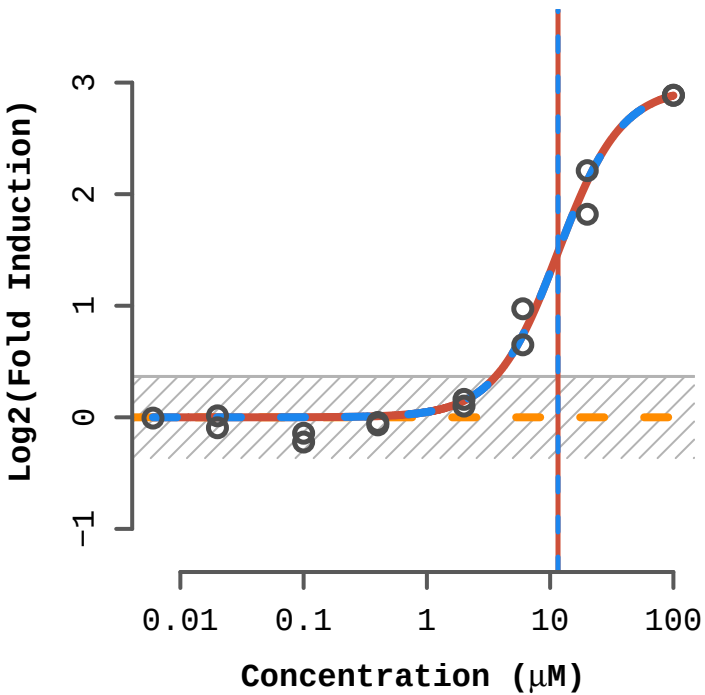
	tp	ga	gw	la	lw
val:	1.78	1.44	8	2.42	1.61
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	17	−10.5	−6.5
PROB:	0	0.88	0.12
RMSE:	0.54	0.13	0.13

MAX_MEAN: 1.47 **MAX_MED:** 1.47 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CI-959
CHID: 47268 **CASRN:** 104795-68-8
SPID(S): TP0002009D04
M4ID: 27410822

HILL MODEL (in red):

	tp	ga	gw
val:	2.96	1.06	1.68
sd:	0.0875	0.0534	0.224

GAIN-LOSS MODEL (in blue):

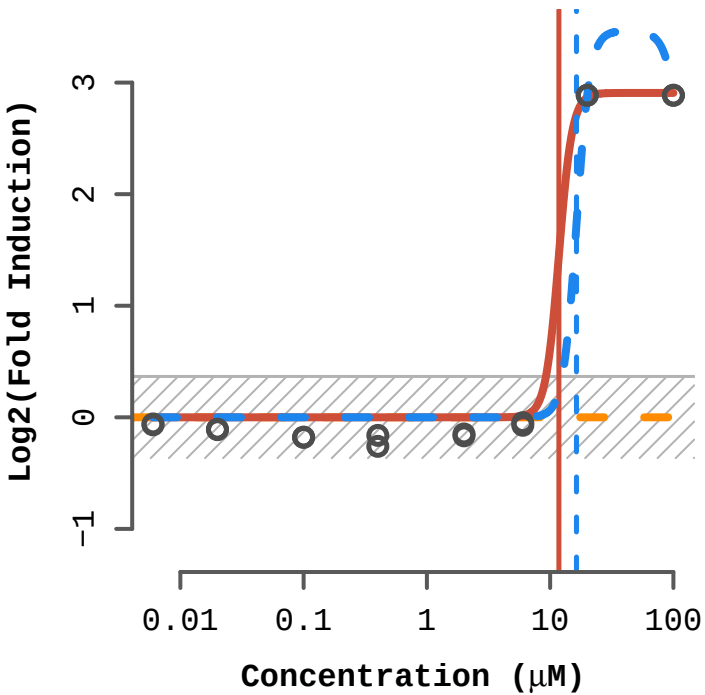
	tp	ga	gw	la	lw
val:	2.96	1.06	1.68	3.22	6.75
sd:	0.0875	0.0534	0.224	1800	9940

	CNST	HILL	GNLS
AIC:	51.19	−11.1	−7.1
PROB:	0	0.88	0.12
RMSE:	1.33	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PD 0343701
CHID: 47271 **CASRN:** 676116-04-4
SPID(S): TP0002007A05
M4ID: 27411049

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.07	8
sd:	0.0608	0.0743	2.37

GAIN-LOSS MODEL (in blue):

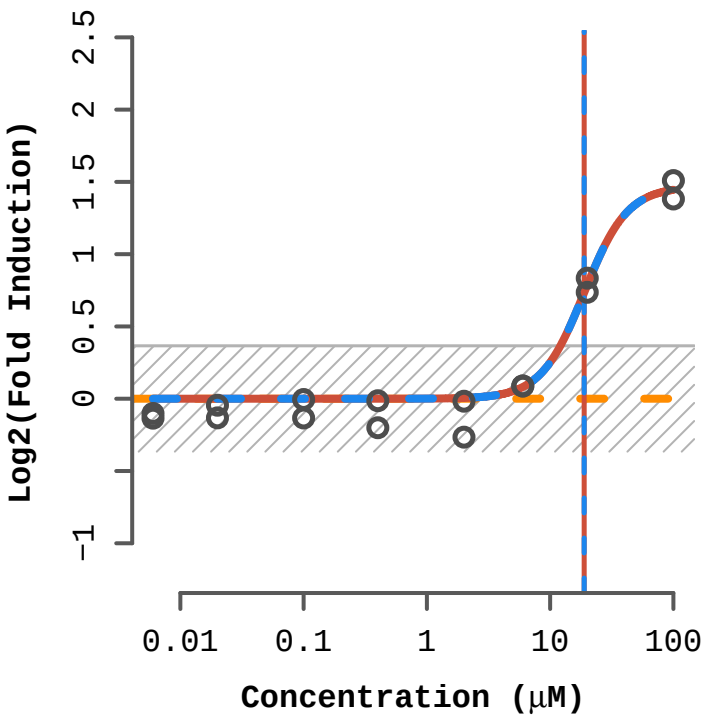
	tp	ga	gw	la	lw
val:	3.46	1.21	8	2.1	6.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.68	−11.34	−7.83
PROB:	0	0.85	0.15
RMSE:	1.45	0.13	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CJ-013610
CHID: 47272 CASRN: 249296-43-3
SPID(S): TP0002002H09
M4ID: 27411441

HILL MODEL (in red):

	tp	ga	gw
val:	1.47	1.28	2.48
sd:	0.075	0.0351	0.584

GAIN-LOSS MODEL (in blue):

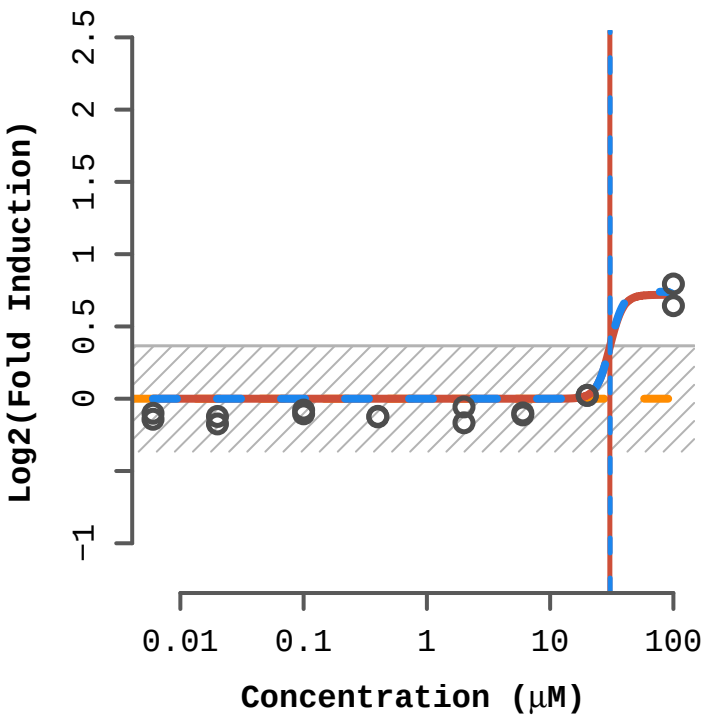
	tp	ga	gw	la	lw
val:	1.47	1.28	2.48	3.99	3.25
sd:	0.0751	0.0351	0.584	2000	3270

	CNST	HILL	GNLS
AIC:	26.4	-17.51	-13.51
PROB:	0	0.88	0.12
RMSE:	0.59	0.11	0.11

MAX_MEAN: 1.45 MAX_MED: 1.45 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-409092
CHID: 47276 **CASRN:** 194098-25-4
SPID(S): TP0002004E03
M4ID: 27411291

HILL MODEL (in red):

	tp	ga	gw
val:	0.719	1.48	8
sd:	0.0792	2.14	92.9

GAIN-LOSS MODEL (in blue):

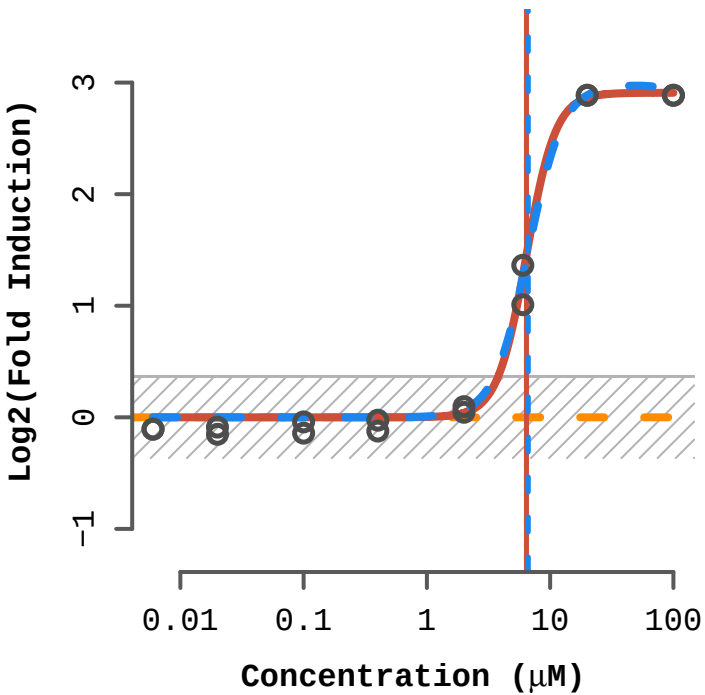
	tp	ga	gw	la	lw
val:	0.741	1.49	7.98	2.09	17.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.63	−14.83	−10.83
PROB:	0	0.88	0.12
RMSE:	0.28	0.11	0.11

MAX_MEAN: 0.719 **MAX_MED:** 0.719 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: UK-337312
CHID: 47288 CASRN: 203942-49-8
SPID(S): TP0002005E09
M4ID: 27411189

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.808	3.66
sd:	0.0463	0.0254	0.95

GAIN-LOSS MODEL (in blue):

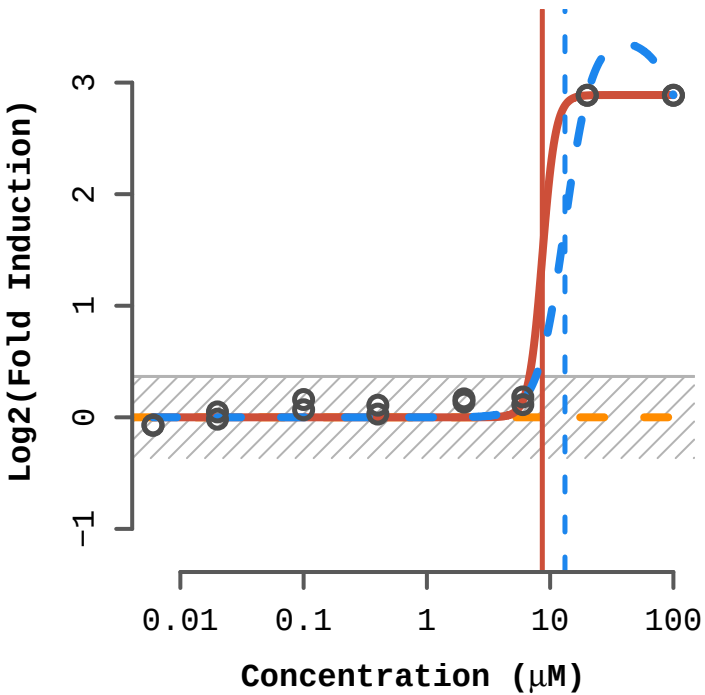
	tp	ga	gw	la	lw
val:	2.98	0.823	3.11	2.3	4.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	59.07	−18.77	−15.46
PROB:	0	0.84	0.16
RMSE:	1.51	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: UK-373911
CHID: 47295 CASRN: 291305-06-1
SPID(S): TP0002002G09
M4ID: 27411453

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.936	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

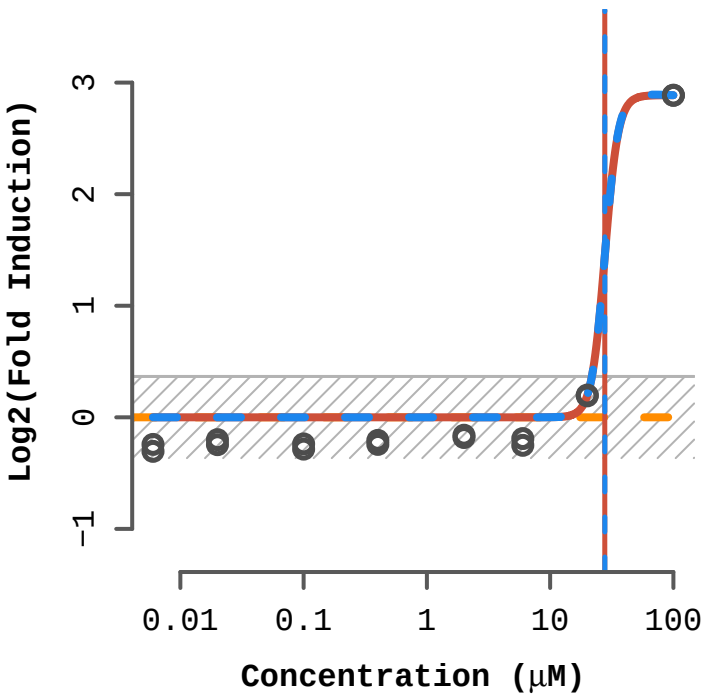
	tp	ga	gw	la	lw
val:	3.46	1.12	3.92	2.29	2.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.47	−26.86	−23.02
PROB:	0	0.87	0.13
RMSE:	1.45	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PD−0333941
CHID: 47307 CASRN: 501027−49−2
SPID(S): TP0002003G03
M4ID: 27411363

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.44	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

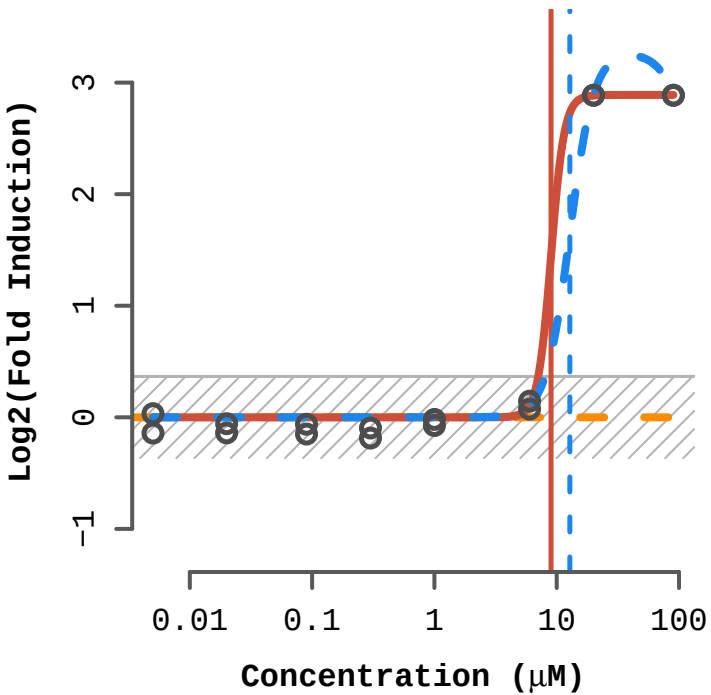
	tp	ga	gw	la	lw
val:	2.9	1.44	7.99	3.38	1.63
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	35.7	5.05	9.05
PROB:	0	0.88	0.12
RMSE:	1.04	0.2	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Farglitazar
CHID: 47310 CASRN: 196808-45-4
SPID(S): TP0002006G12
M4ID: 27411066

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.954	8
sd:	0.0402	0.193	8.73

GAIN-LOSS MODEL (in blue):

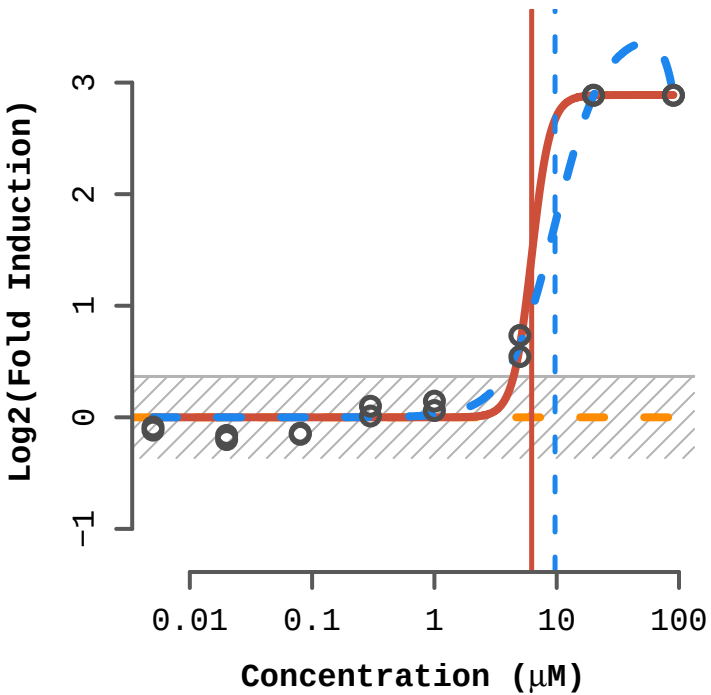
	tp	ga	gw	la	lw
val:	3.29	1.11	4.44	2.19	3.59
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.47	−24.08	−20.09
PROB:	0	0.88	0.12
RMSE:	1.45	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SB236057A
CHID: 47320 CASRN: 180084-01-9
SPID(S): TP0002010G01
M4ID: 27410735

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.795	5.67
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

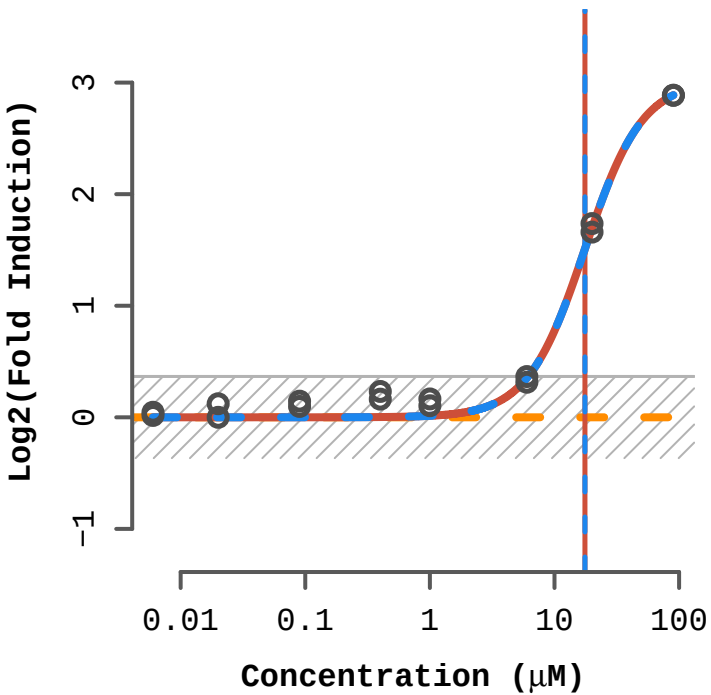
	tp	ga	gw	la	lw
val:	3.46	0.986	2.21	2.07	6.07
sd:	2.2	0.429	2.21	0.0417	14.6

	CNST	HILL	GNLS
AIC:	56.94	−16.06	−12.94
PROB:	0	0.83	0.17
RMSE:	1.46	0.11	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SB243213A
CHID: 47322 CASRN: 200940-23-4
SPID(S): TP0002003F07
M4ID: 27411371

HILL MODEL (in red):

	tp	ga	gw
val:	3.02	1.24	1.89
sd:	0.0779	0.0224	0.177

GAIN-LOSS MODEL (in blue):

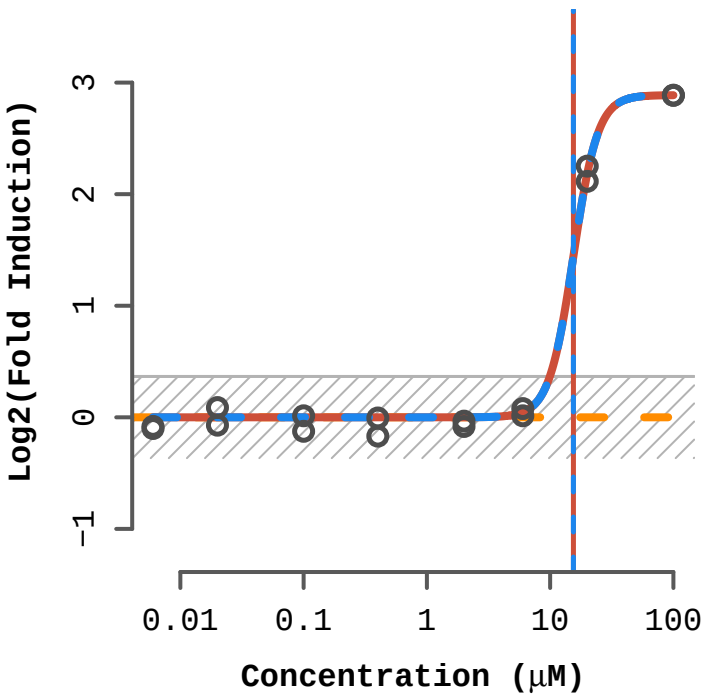
	tp	ga	gw	la	lw
val:	3.02	1.24	1.89	3.25	8.51
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	48.51	−19.6	−15.6
PROB:	0	0.88	0.12
RMSE:	1.19	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MK-274
CHID: 47328 CASRN: NOCAS_47328
SPID(S): TP0002001F11
M4ID: 27411559

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.19	4.38
sd:	0.0424	0.0432	1.57

GAIN-LOSS MODEL (in blue):

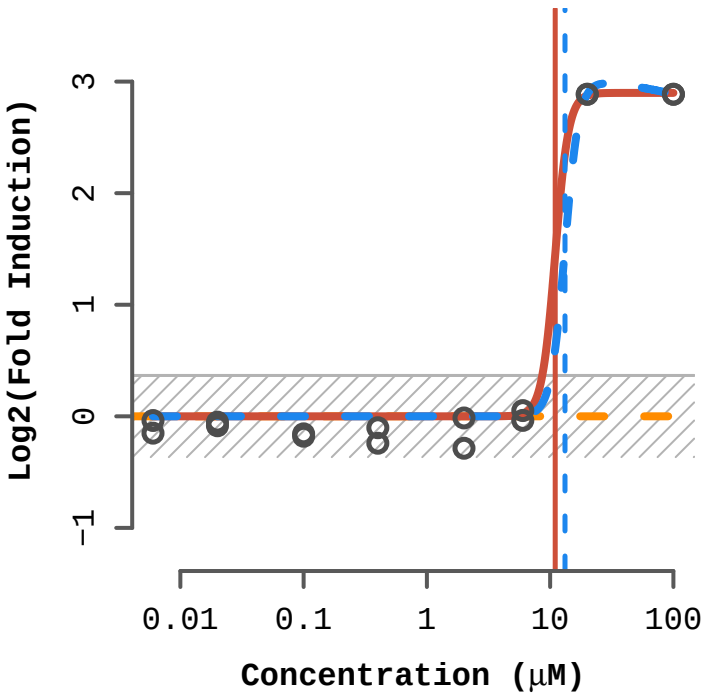
	tp	ga	gw	la	lw
val:	2.89	1.19	4.38	3.57	3.23
sd:	0.0703	0.0469	1.62	687	1410

	CNST	HILL	GNLS
AIC:	51.06	−27.61	−23.61
PROB:	0	0.88	0.12
RMSE:	1.28	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_47337
CHID: 47337 CASRN: 1061517-62-1
SPID(S): TP0002001A03
M4ID: 27411627

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.04	8
sd:	0.0524	0.0923	2.83

GAIN-LOSS MODEL (in blue):

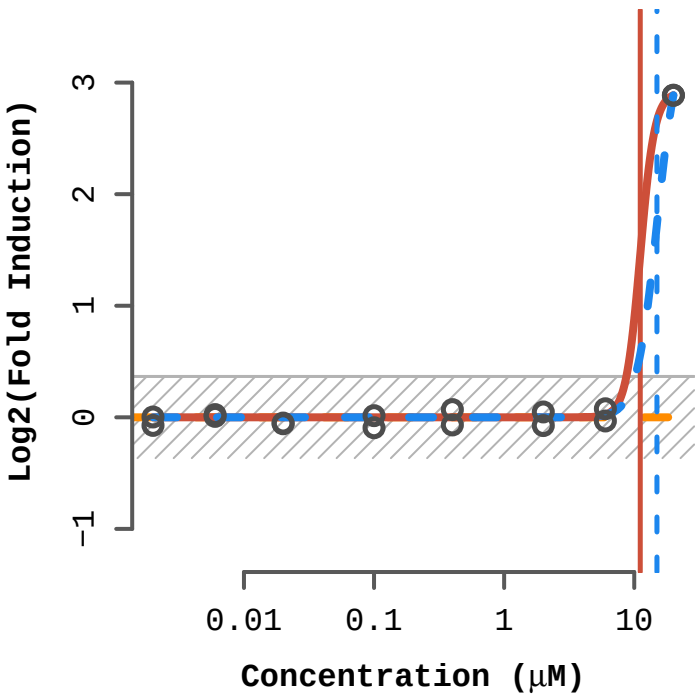
	tp	ga	gw	la	lw
val:	3.08	1.12	7.59	3.83	0.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	55.68	−13.62	−9.75
PROB:	0	0.87	0.13
RMSE:	1.45	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR146977
CHID: 47341 CASRN: 264618-44-2
SPID(S): TP0002004A12
M4ID: 27411330

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.05	7.9
sd:	0.155	0.171	4.75

GAIN-LOSS MODEL (in blue):

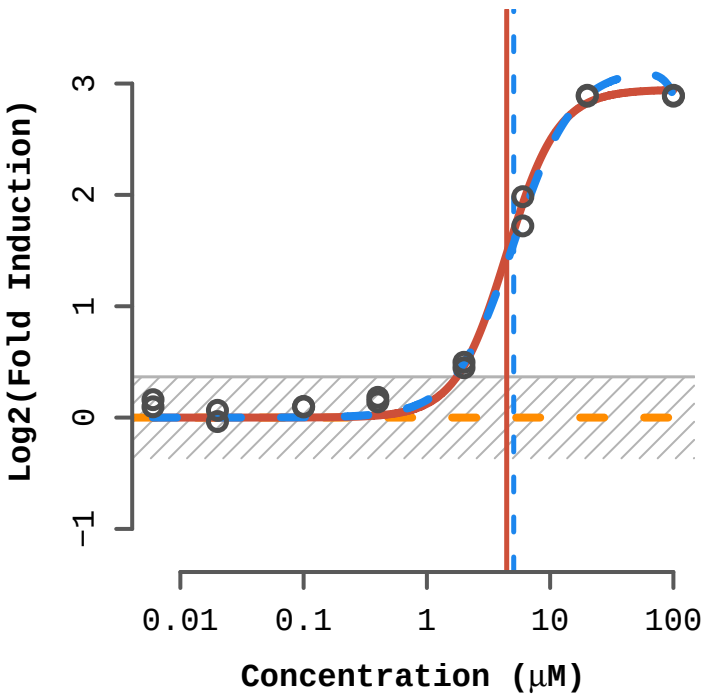
	tp	ga	gw	la	lw
val:	3.46	1.17	5.53	3.3	2.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	18.32	-38.5	-34.5
PROB:	0	0.88	0.12
RMSE:	1.02	0.05	0.05

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SR271425
CHID: 47347 CASRN: 155990-20-8
SPID(S): TP0002007A07
M4ID: 27411047

HILL MODEL (in red):

	tp	ga	gw
val:	2.95	0.648	2.1
sd:	0.0539	0.0261	0.181

GAIN-LOSS MODEL (in blue):

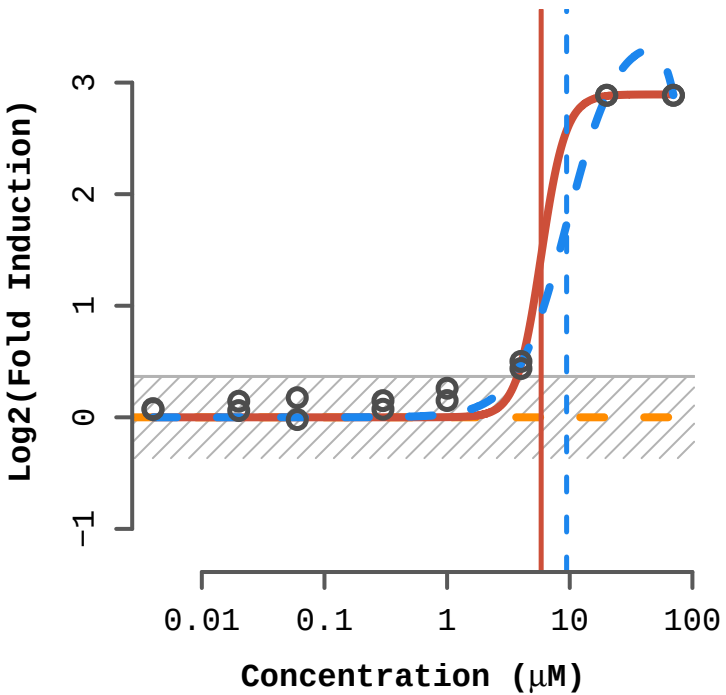
	tp	ga	gw	la	lw
val:	3.13	0.704	1.81	2.19	5.83
sd:	0.248	0.0854	0.38	0.0906	4.71

	CNST	HILL	GNLS
AIC:	62.31	-18.37	-17.55
PROB:	0	0.6	0.4
RMSE:	1.6	0.1	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR 240612
CHID: 47351 CASRN: 464930-42-5
SPID(S): TP0002005G02
M4ID: 27411172

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.767	4.33
sd:	0.0504	0.113	2.93

GAIN-LOSS MODEL (in blue):

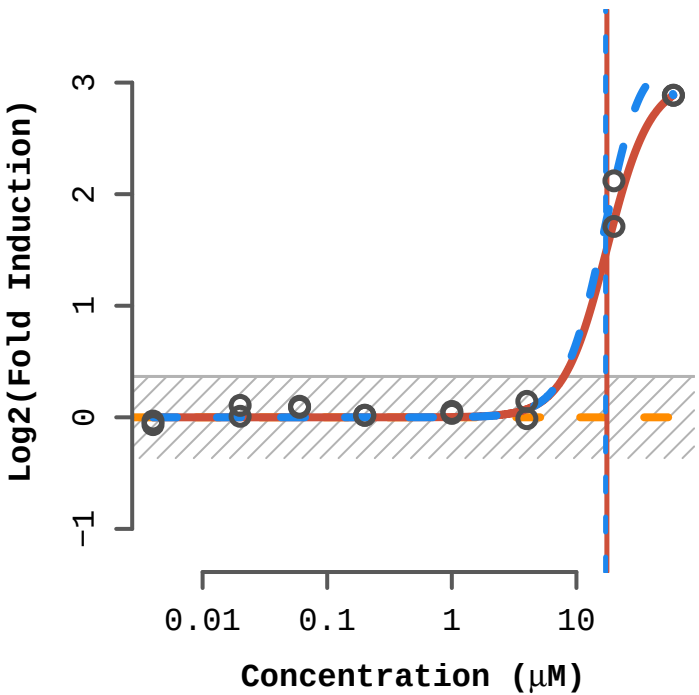
	tp	ga	gw	la	lw
val:	3.46	0.975	2.13	1.98	5.48
sd:	1.06	0.227	0.923	0.0321	6.28

	CNST	HILL	GNLS
AIC:	56.38	−17.76	−15.44
PROB:	0	0.76	0.24
RMSE:	1.46	0.11	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR 241586 HCl
CHID: 47353 CASRN: NOCAS_47353
SPID(S): TP0002004H03
M4ID: 27411255

HILL MODEL (in red):

	tp	ga	gw
val:	3.02	1.24	2.5
sd:	0.116	0.0206	0.628

GAIN-LOSS MODEL (in blue):

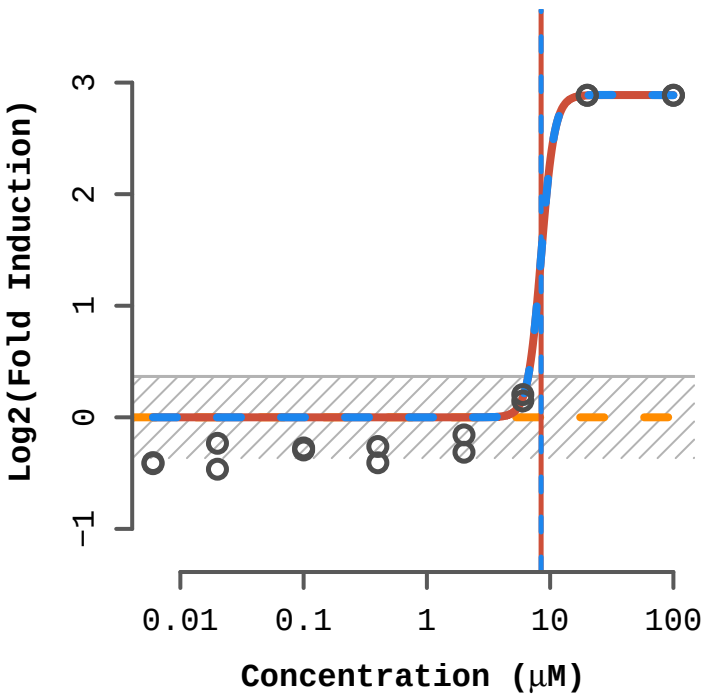
	tp	ga	gw	la	lw
val:	3.46	1.23	2.65	2	3.63
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	49.02	−24.09	−20.07
PROB:	0	0.88	0.12
RMSE:	1.23	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Surinabant
CHID: 47357 **CASRN:** 288104-79-0
SPID(S): TP0002007F03
M4ID: 27410991

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.927	8
sd:	0.121	0.651	34.9

GAIN-LOSS MODEL (in blue):

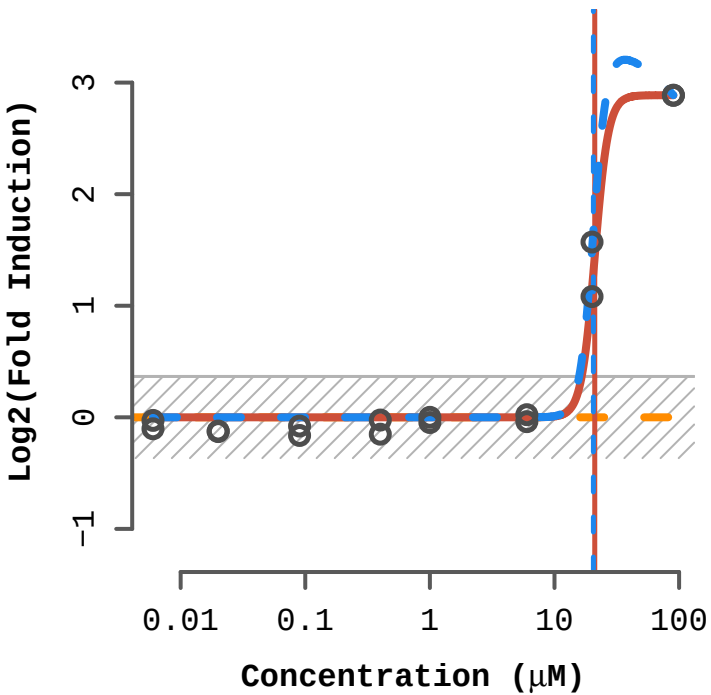
	tp	ga	gw	la	lw
val:	2.89	0.927	8	3.82	1.63
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	57.27	12.87	16.87
PROB:	0	0.88	0.12
RMSE:	1.47	0.27	0.27

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nelivaptan
CHID: 47358 **CASRN:** 439687-69-1
SPID(S): TP0002001H08
M4ID: 27411538

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.32	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

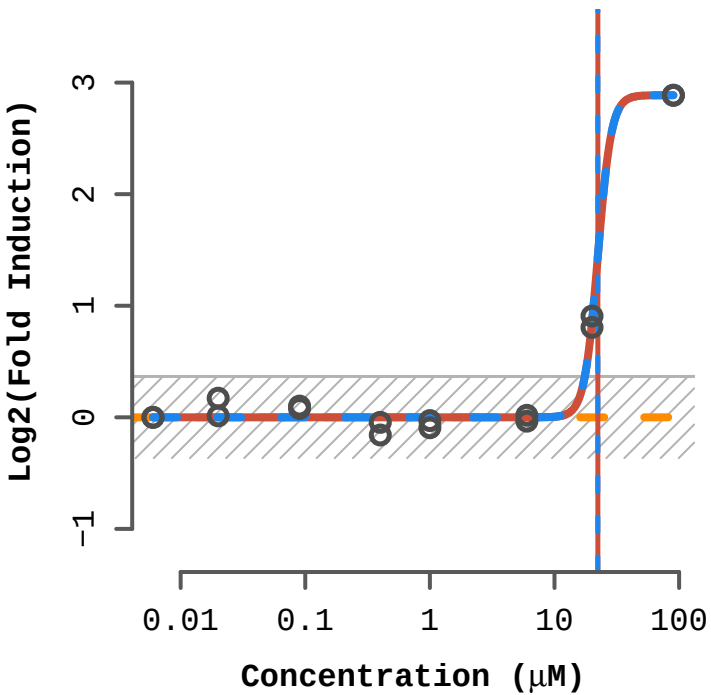
	tp	ga	gw	la	lw
val:	3.45	1.31	7.99	2.54	1.22
sd:	0.164	0.014	10.2	0.788	1.96

	CNST	HILL	GNLS
AIC:	44.13	-15	-11
PROB:	0	0.88	0.12
RMSE:	1.13	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SR58611
CHID: 47360 CASRN: 929601-09-2
SPID(S): TP0002007E07
M4ID: 27410999

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.35	8
sd:	0.0358	0.00585	0.95

GAIN-LOSS MODEL (in blue):

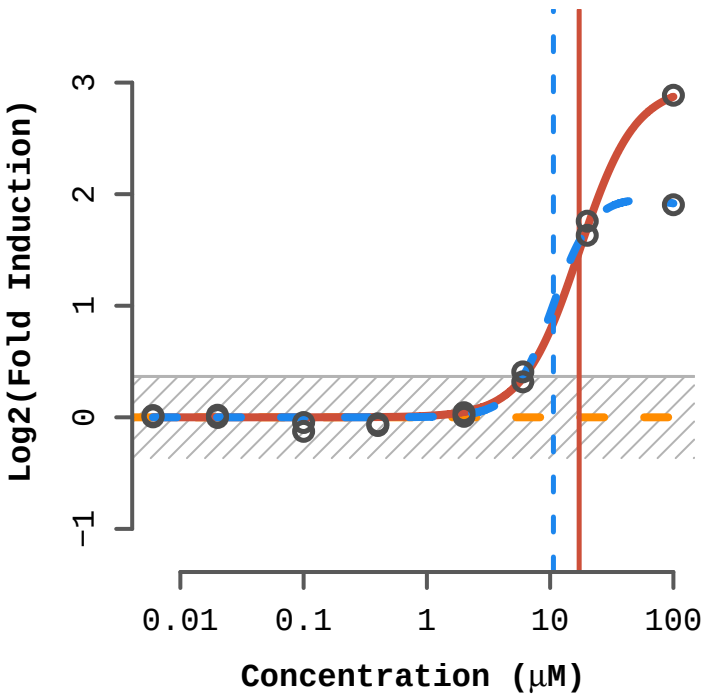
	tp	ga	gw	la	lw
val:	2.89	1.35	8	3.55	6.64
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	38.69	−30.09	−26.09
PROB:	0	0.88	0.12
RMSE:	1.07	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SAR115740
CHID: 47366 CASRN: NOCAS_47366
SPID(S): TP0002007A06
M4ID: 27411048

HILL MODEL (in red):

	tp	ga	gw
val:	2.97	1.24	1.91
sd:	0.0669	0.0211	0.133

GAIN-LOSS MODEL (in blue):

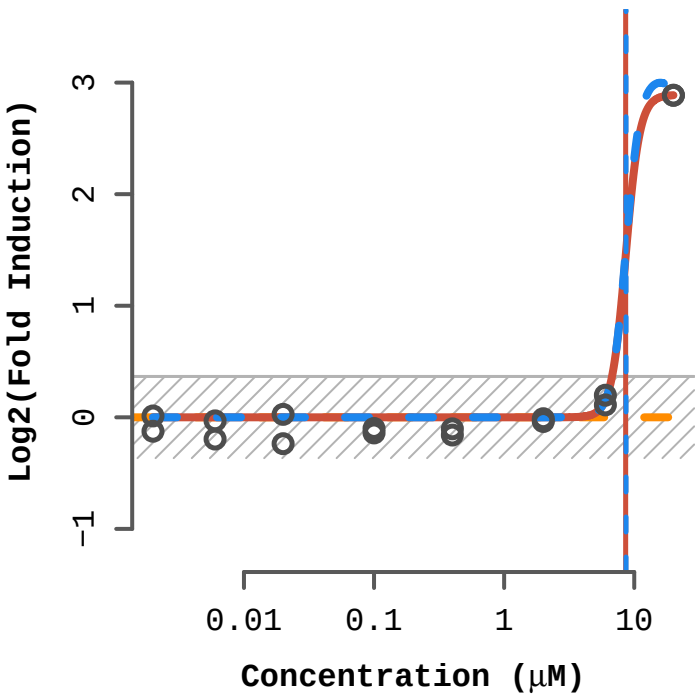
	tp	ga	gw	la	lw
val:	2.03	1.03	2.66	3.27	0.973
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	44.83	−17.95	−14.59
PROB:	0	0.84	0.16
RMSE:	1.06	0.25	0.25

MAX_MEAN: 2.4 MAX_MED: 2.4 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR69071
CHID: 47368 CASRN: 344930-95-6
SPID(S): TP0002008G02
M4ID: 27410884

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.934	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

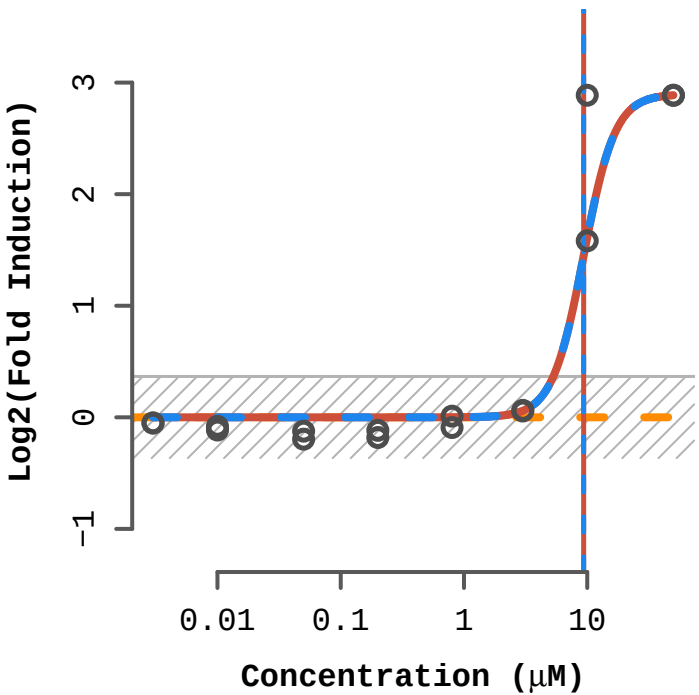
	tp	ga	gw	la	lw
val:	3.04	0.937	8	1.45	8.62
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	28.13	−17.8	−13.8
PROB:	0	0.88	0.12
RMSE:	1.03	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SR146131 trifluoroacetate (1:1)
CHID: 47369 CASRN: 221671-62-1
SPID(S): TP0002008H11
M4ID: 27410863

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	0.971	3.41
sd:	0.0648	0.0182	0.898

GAIN-LOSS MODEL (in blue):

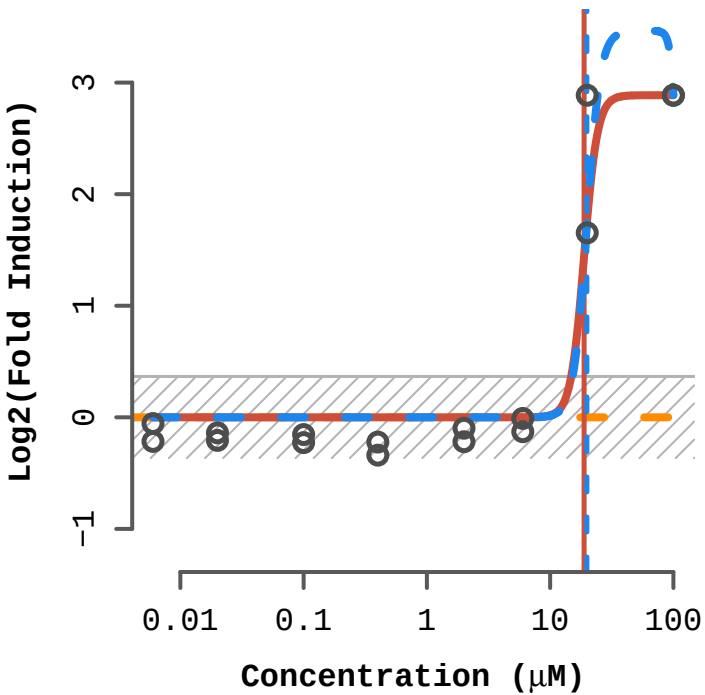
	tp	ga	gw	la	lw
val:	2.9	0.971	3.41	2.93	5.86
sd:	0.0653	0.0182	0.898	9810	46600

	CNST	HILL	GNLS
AIC:	51.26	-2.36	1.64
PROB:	0	0.88	0.12
RMSE:	1.31	0.33	0.33

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: AVE5638
CHID: 47371 CASRN: 725228-45-5
SPID(S): TP0002000D03
M4ID: 27411687

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.28	8
sd:	0.118	0.0289	9.04

GAIN-LOSS MODEL (in blue):

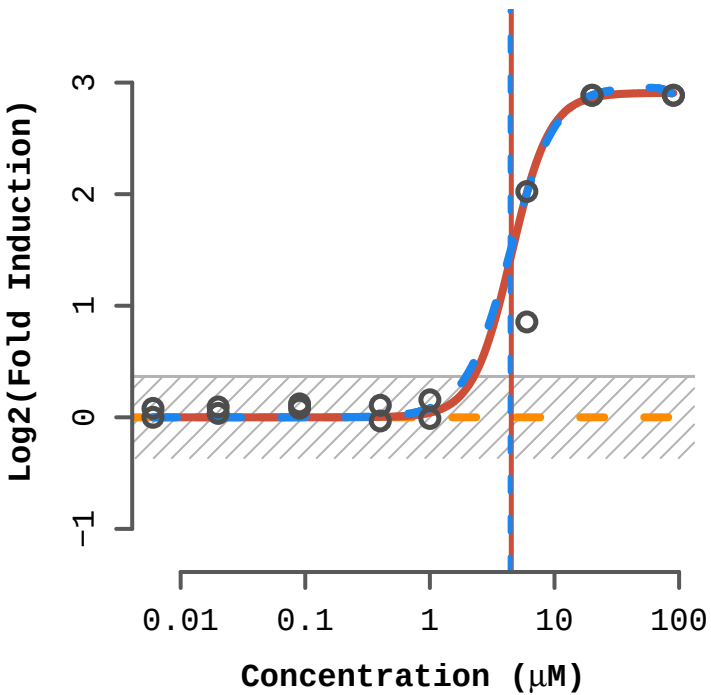
	tp	ga	gw	la	lw
val:	3.46	1.3	8	2.04	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	52.28	10.4	14.4
PROB:	0	0.88	0.12
RMSE:	1.33	0.32	0.32

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: AVE6324
CHID: 47377 CASRN: NOCAS_47377
SPID(S): TP0002008E07
M4ID: 27410903

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.653	2.81
sd:	0.0415	0.0407	0.884

GAIN-LOSS MODEL (in blue):

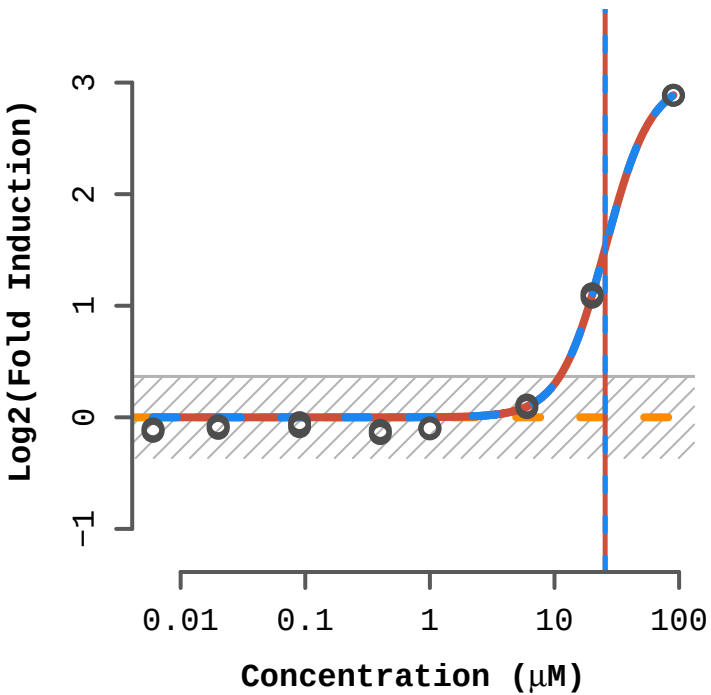
	tp	ga	gw	la	lw
val:	2.96	0.644	2.4	2.18	7.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	60.3	−10.47	−7.2
PROB:	0	0.84	0.16
RMSE:	1.55	0.3	0.29

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR126768
CHID: 47379 CASRN: NOCAS_47379
SPID(S): TP0002001B08
M4ID: 27411610

HILL MODEL (in red):

	tp	ga	gw
val:	3.03	1.41	2.37
sd:	0.0964	0.0274	0.346

GAIN-LOSS MODEL (in blue):

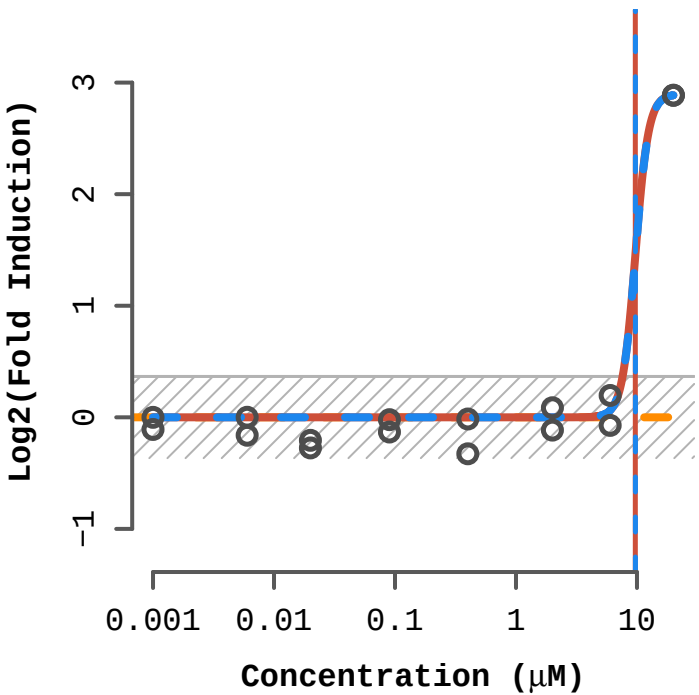
	tp	ga	gw	la	lw
val:	3.03	1.41	2.37	3.34	4.54
sd:	0.097	0.0274	0.346	1730	5670

	CNST	HILL	GNLS
AIC:	41.89	−24.54	−20.54
PROB:	0	0.88	0.12
RMSE:	1.09	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: AVE3247
CHID: 47383 **CASRN:** NOCAS_47383
SPID(S): TP0002001C04
M4ID: 27411602

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	0.986	7.98
sd:	3.27	8.02	305

GAIN-LOSS MODEL (in blue):

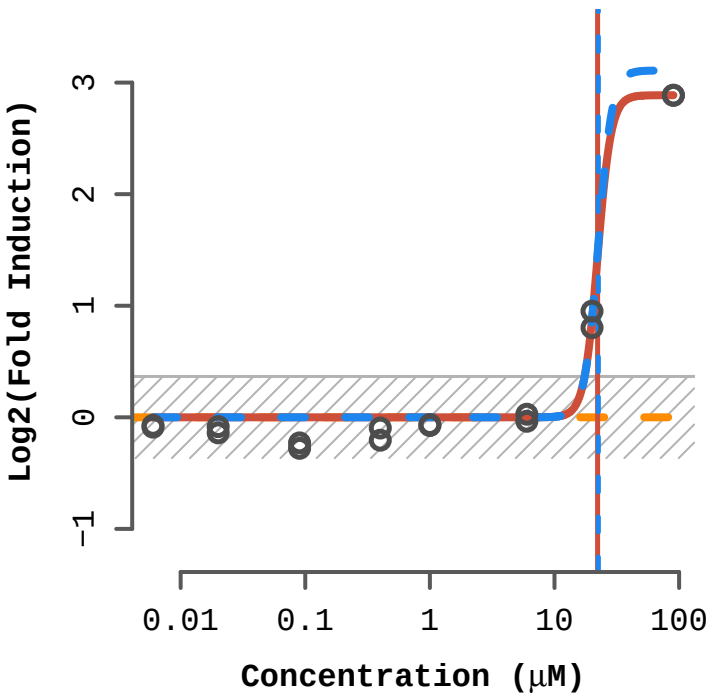
	tp	ga	gw	la	lw
val:	2.9	0.987	7.94	3.25	2.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	30.5	−7.78	−3.78
PROB:	0	0.88	0.12
RMSE:	1.03	0.15	0.15

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SAR 150640
CHID: 47389 **CASRN:** 433212-21-6
SPID(S): TP0002005D04
M4ID: 27411206

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.35	8
sd:	0.0629	0.013	2.3

GAIN-LOSS MODEL (in blue):

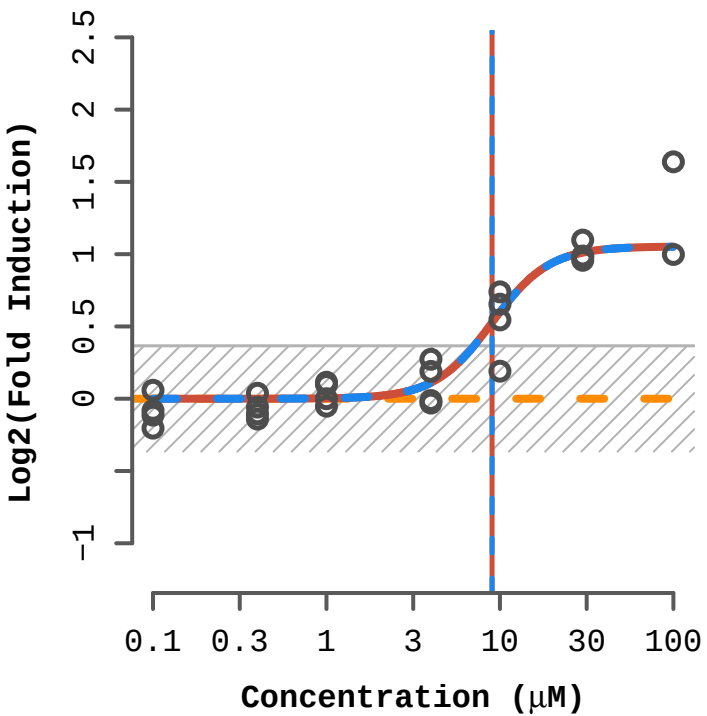
	tp	ga	gw	la	lw
val:	3.11	1.35	7.99	2.02	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	40.1	−13.19	−9.19
PROB:	0	0.88	0.12
RMSE:	1.07	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Butylphenol
CHID: 47425 CASRN: 1638-22-8
SPID(S): TP0001369A12
M4ID: 27412084

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	0.955	2.64
sd:	0.0742	0.0539	0.979

GAIN-LOSS MODEL (in blue):

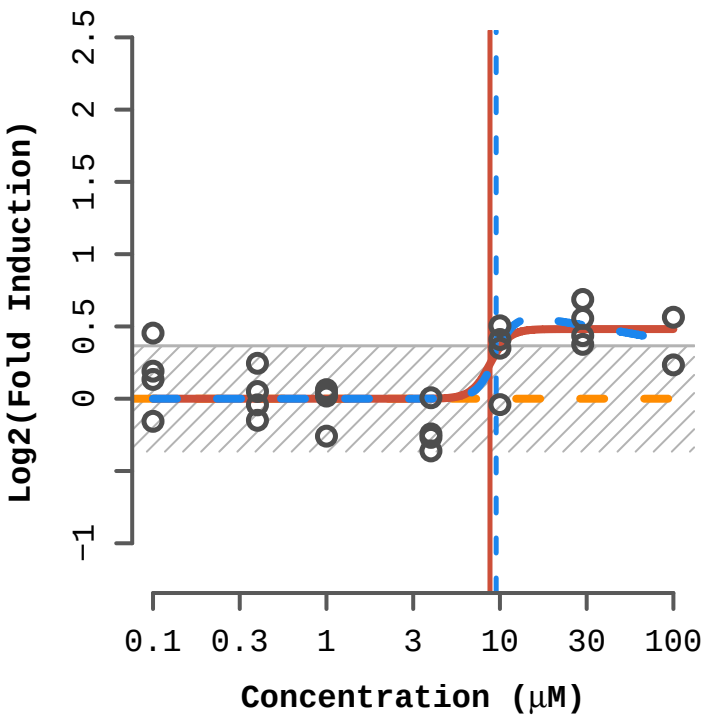
	tp	ga	gw	la	lw
val:	1.05	0.955	2.64	3.59	4.9
sd:	0.0742	0.0539	0.979	1420	4350

	CNST	HILL	GNLS
AIC:	46.83	−17.5	−13.5
PROB:	0	0.88	0.12
RMSE:	0.6	0.17	0.17

MAX_MEAN: 1.32 MAX_MED: 1.32 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexanedioic acid, di-C7-9-branched and linear a
CHID: 47517 CASRN: 68515-75-3
SPID(S): TP0001368H04
M4ID: 27412104

HILL MODEL (in red):

	tp	ga	gw
val:	0.482	0.943	8
sd:	0.0744	0.0783	7.79

GAIN-LOSS MODEL (in blue):

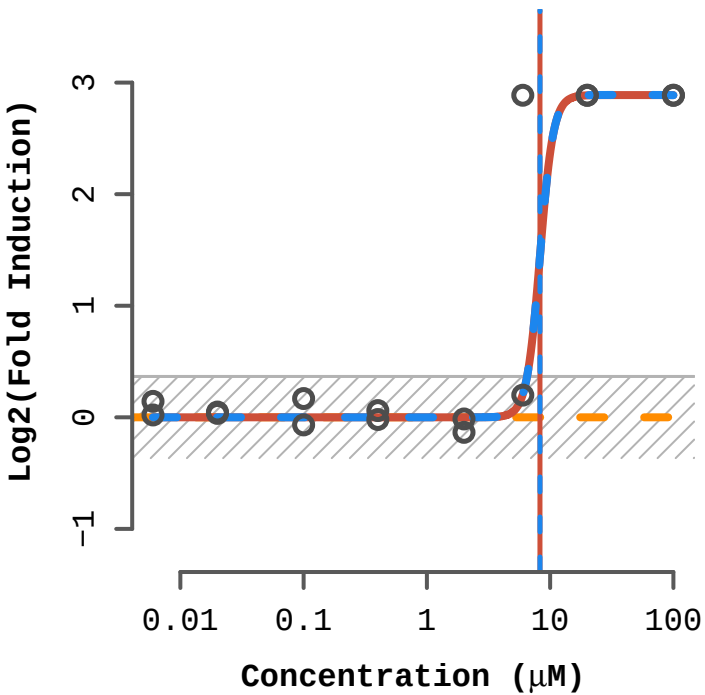
	tp	ga	gw	la	lw
val:	0.821	0.978	8	1.95	0.457
sd:	14.1	0.277	9.19	32.9	9.89

	CNST	HILL	GNLS
AIC:	19.86	-1.04	2.55
PROB:	0	0.86	0.14
RMSE:	0.32	0.2	0.2

MAX_MEAN: 0.514 MAX_MED: 0.496 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0002000A06
M4ID: 27411720

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.917	8
sd:	0.032	0.108	6.18

GAIN-LOSS MODEL (in blue):

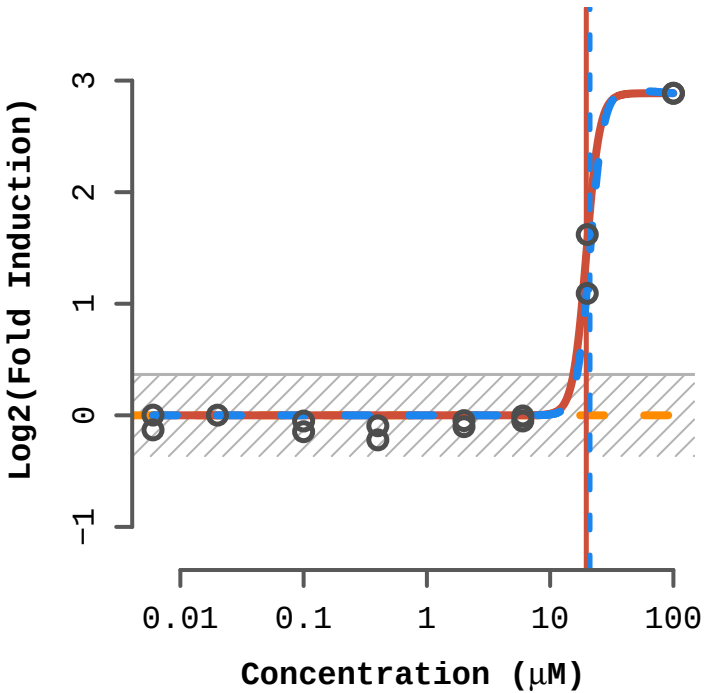
	tp	ga	gw	la	lw
val:	2.89	0.918	7.99	2.37	8.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	61.59	−1.8	2.2
PROB:	0	0.88	0.12
RMSE:	1.62	0.67	0.67

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'−Sulfonylbis[2−(prop−2−en−1−yl)phenol]
CHID: 47598 CASRN: 41481−66−7
SPID(S): TP0002009F02
M4ID: 27410800

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.29	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

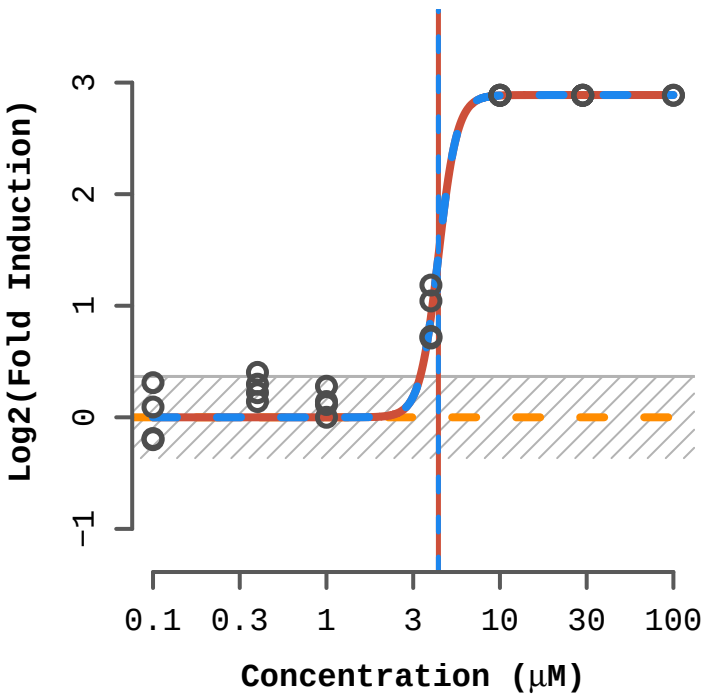
	tp	ga	gw	la	lw
val:	2.94	1.32	8	3.99	0.873
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	43.81	−11.15	−7.16
PROB:	0	0.88	0.12
RMSE:	1.17	0.15	0.15

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl-C8-18-alkyldimethylammonium chlorides
CHID: 48122 CASRN: 63449-41-2
SPID(S): TP0001365C10
M4ID: 27412446

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.645	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

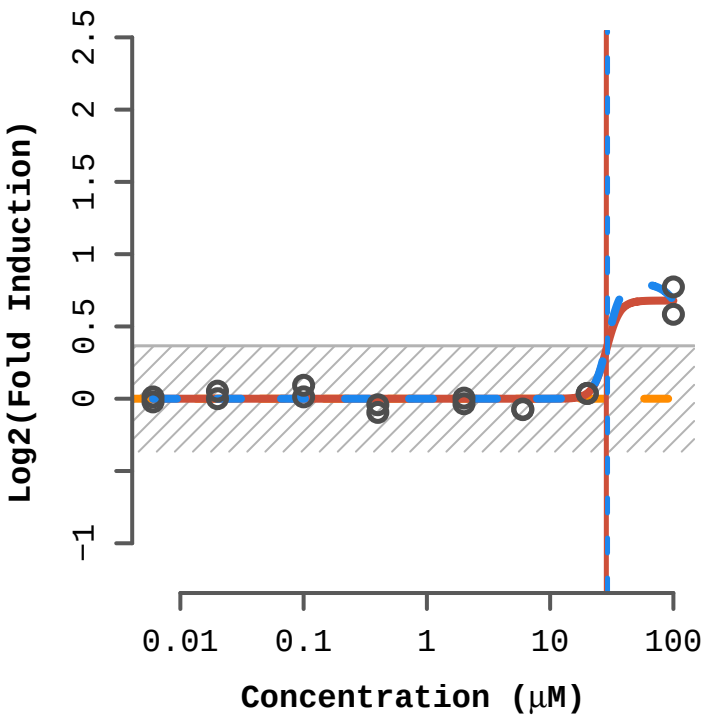
	tp	ga	gw	la	lw
val:	2.89	0.645	8	3.03	15.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	109.05	−8.2	−4.2
PROB:	0	0.88	0.12
RMSE:	1.83	0.17	0.17

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FR900409
CHID: 48167 CASRN: 138472-01-2
SPID(S): TP0002001G01
M4ID: 27411557

HILL MODEL (in red):

	tp	ga	gw
val:	0.679	1.46	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

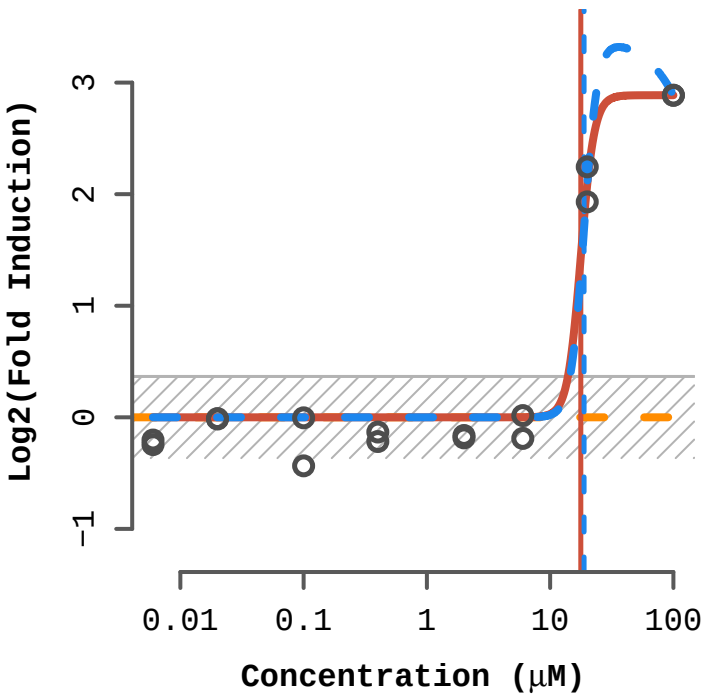
	tp	ga	gw	la	lw
val:	0.805	1.47	8	2.15	4.87
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−11.57	**−36.48**	−32.48
PROB:	0	**0.88**	0.12
RMSE:	0.25	**0.06**	0.06

MAX_MEAN: 0.679 MAX_MED: 0.679 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FR150011
CHID: 48170 **CASRN:** 149413-74-1
SPID(S): TP0002002C10
M4ID: 27411500

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.25	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

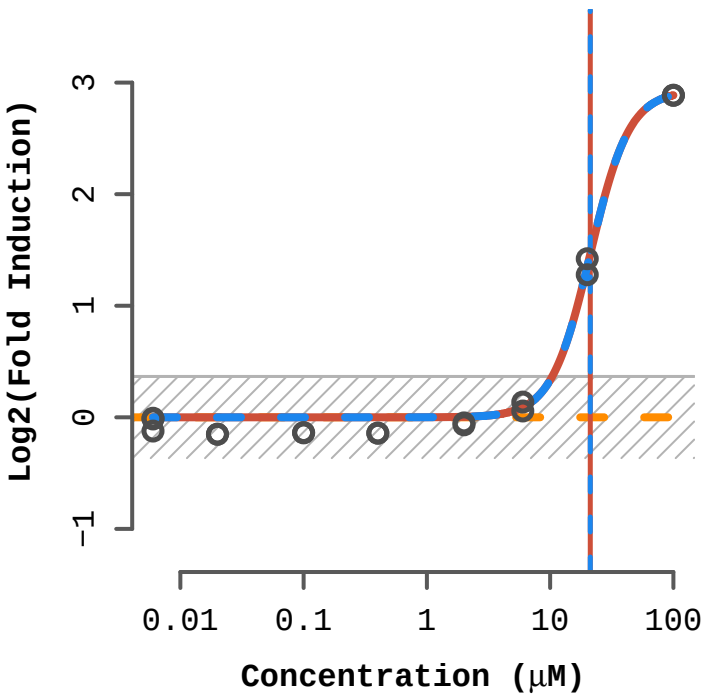
	tp	ga	gw	la	lw
val:	3.41	1.28	8	2.35	2.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	51.37	−1.25	2.75
PROB:	0	0.88	0.12
RMSE:	1.27	0.18	0.18

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FR167356
CHID: 48174 **CASRN:** 174185-16-1
SPID(S): TP0002000H10
M4ID: 27411632

HILL MODEL (in red):

	tp	ga	gw
val:	2.93	1.33	2.74
sd:	0.0705	0.0202	0.562

GAIN-LOSS MODEL (in blue):

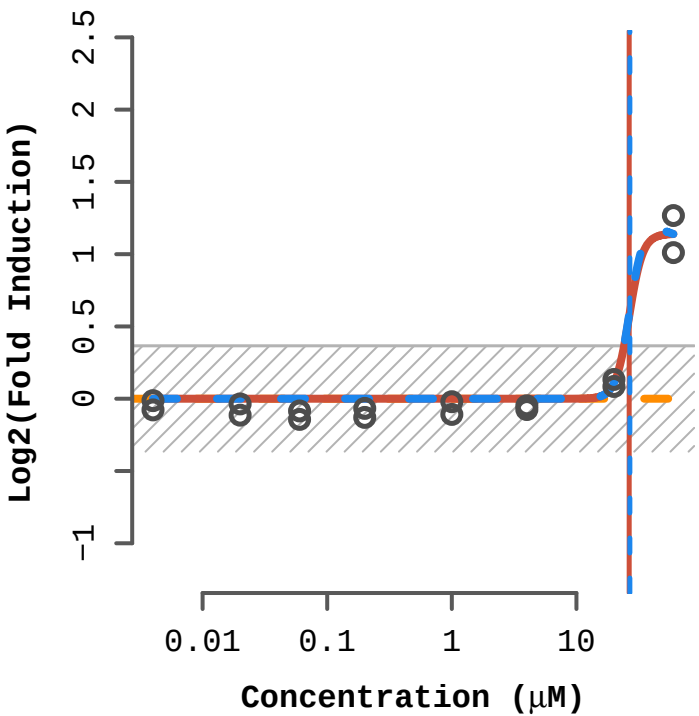
	tp	ga	gw	la	lw
val:	2.93	1.33	2.74	2.98	8.71
sd:	0.0705	0.0202	0.562	11400	101000

	CNST	HILL	GNLS
AIC:	45.24	-20.68	-16.68
PROB:	0	0.88	0.12
RMSE:	1.1	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: YM218
CHID: 48176 CASRN: NOCAS_48176
SPID(S): TP0002002A10
M4ID: 27411524

HILL MODEL (in red):

	tp	ga	gw
val:	1.14	1.42	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

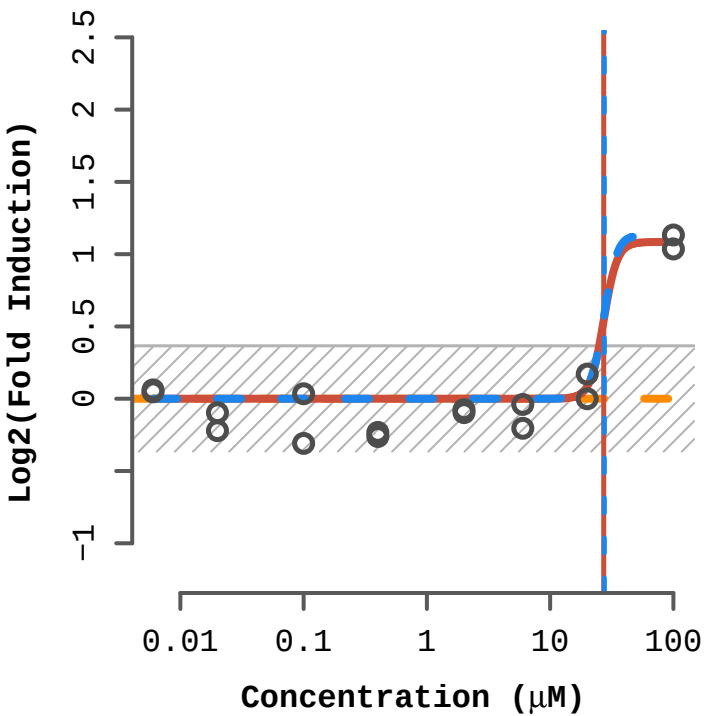
	tp	ga	gw	la	lw
val:	1.28	1.43	7.96	2.44	1.39
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	5.74	−22.04	−18.04
PROB:	0	0.88	0.12
RMSE:	0.41	0.09	0.09

MAX_MEAN: 1.14 MAX_MED: 1.14 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FR130739
CHID: 48178 CASRN: 136042-19-8
SPID(S): TP0002002E06
M4ID: 27411480

HILL MODEL (in red):

	tp	ga	gw
val:	1.08	1.43	8
sd:	0.0834	1.25	75

GAIN-LOSS MODEL (in blue):

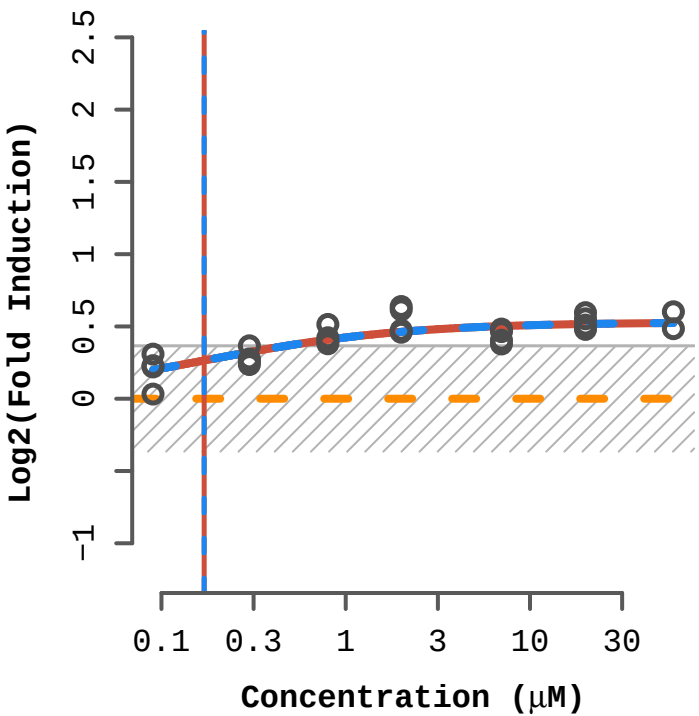
	tp	ga	gw	la	lw
val:	1.31	1.44	8	3.7	0.402
sd:	109	1.17	105	345	108

	CNST	HILL	GNLS
AIC:	12.87	-6.3	-2.3
PROB:	0	0.88	0.12
RMSE:	0.41	0.15	0.15

MAX_MEAN: 1.08 MAX_MED: 1.08 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Melengestrol acetate
CHID: 48184 CASRN: 2919-66-6
SPID(S): TP0001367H09
M4ID: 27412195

HILL MODEL (in red):

	tp	ga	gw
val:	0.529	−0.768	0.79
sd:	0.0341	0.14	0.26

GAIN-LOSS MODEL (in blue):

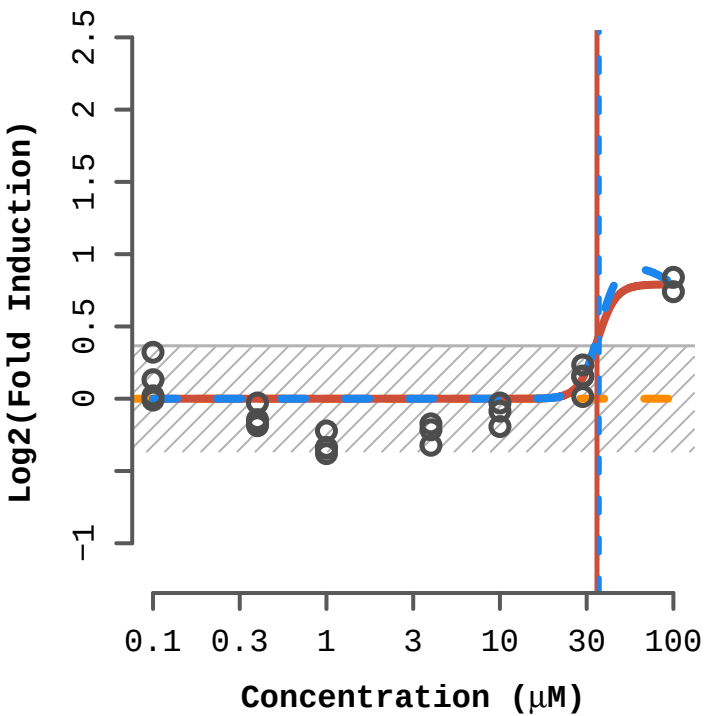
	tp	ga	gw	la	lw
val:	0.529	−0.768	0.79	3.43	4.57
sd:	0.0341	0.14	0.26	887	2450

	CNST	HILL	GNLS
AIC:	38.3	−48.5	−44.5
PROB:	0	0.88	0.12
RMSE:	0.44	0.08	0.08

MAX_MEAN: 0.547 MAX_MED: 0.545 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Thiocresol
CHID: 48188 CASRN: 106-45-6
SPID(S): TP0001371D10
M4ID: 27411858

HILL MODEL (in red):

	tp	ga	gw
val:	0.791	1.56	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

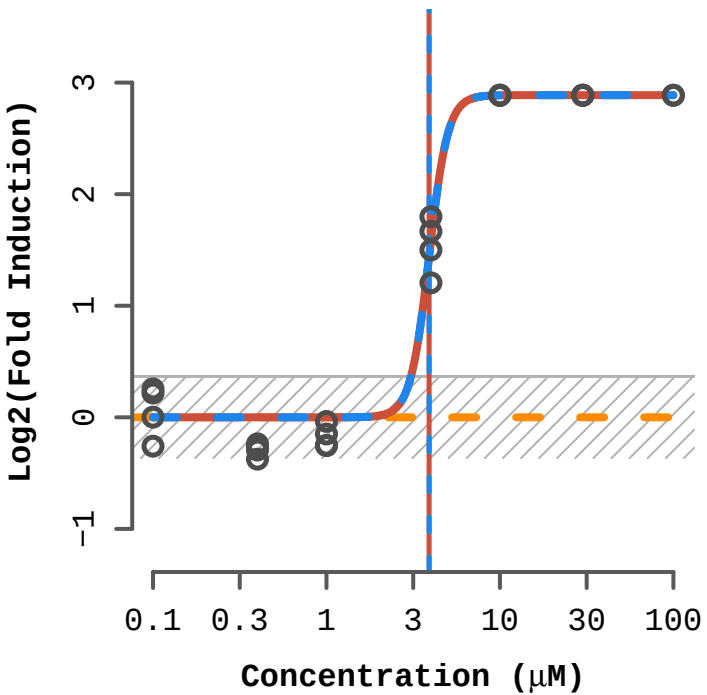
	tp	ga	gw	la	lw
val:	0.977	1.57	8	2.24	2.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	11.43	−1.04	2.96
PROB:	0	0.88	0.12
RMSE:	0.3	0.19	0.19

MAX_MEAN: 0.79 MAX_MED: 0.79 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lauryl gallate
CHID: 48189 CASRN: 1166-52-5
SPID(S): TP0001371B07
M4ID: 27411885

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.592	8
sd:	0.0441	0.0241	17.9

GAIN-LOSS MODEL (in blue):

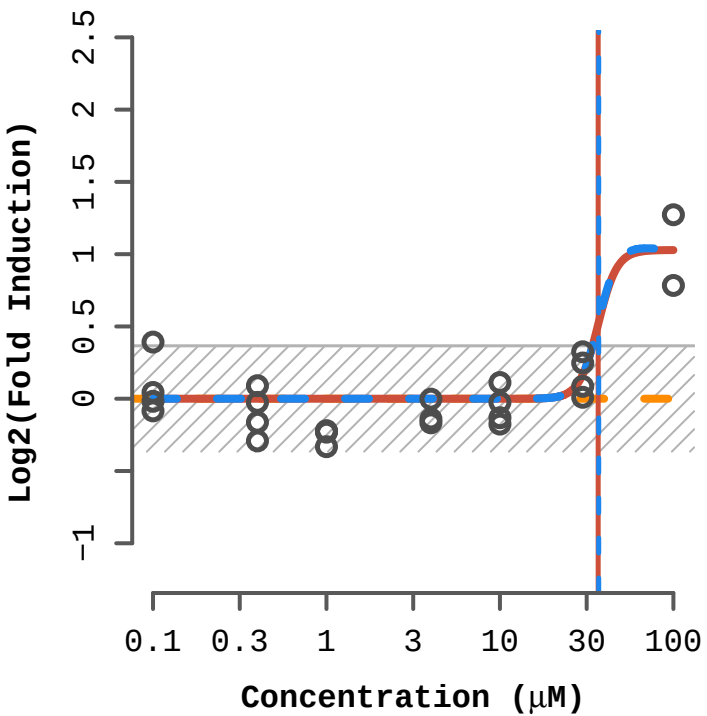
	tp	ga	gw	la	lw
val:	2.89	0.592	8	3.61	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	111.77	-4.54	-0.54
PROB:	0	0.88	0.12
RMSE:	1.9	0.18	0.18

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'-Methylenebis(2,6-diethylaniline)
CHID: 48191 **CASRN:** 13680-35-8
SPID(S): TP0001370H11
M4ID: 27411905

HILL MODEL (in red):

	tp	ga	gw
val:	1.03	1.57	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

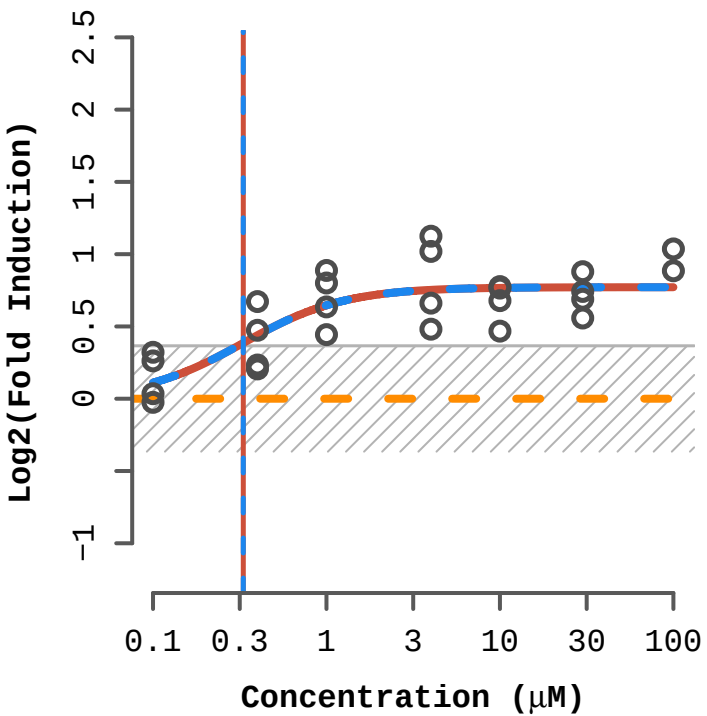
	tp	ga	gw	la	lw
val:	1.14	1.57	8	3.76	0.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	11.56	-3.13	0.87
PROB:	0	0.88	0.12
RMSE:	0.35	0.18	0.18

MAX_MEAN: 1.03 **MAX_MED:** 1.03 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclobutyl phenyl ketone
CHID: 48201 **CASRN:** 5407-98-7
SPID(S): TP0001366E02
M4ID: 27412334

HILL MODEL (in red):

	tp	ga	gw
val:	0.772	−0.48	1.49
sd:	0.0563	0.152	0.687

GAIN-LOSS MODEL (in blue):

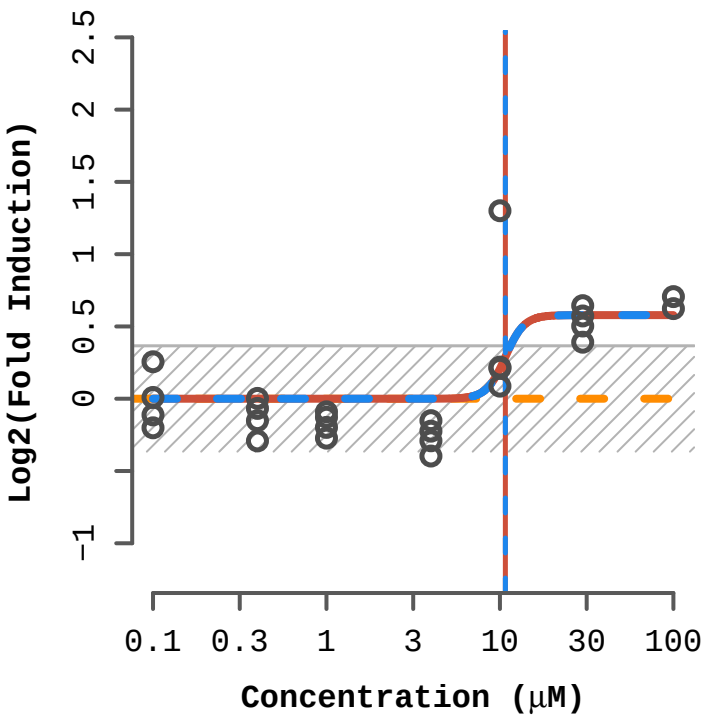
	tp	ga	gw	la	lw
val:	0.772	−0.48	1.49	3.45	5.99
sd:	0.0563	0.152	0.687	1690	6970

	CNST	HILL	GNLS
AIC:	59.86	−1.99	2.01
PROB:	0	0.88	0.12
RMSE:	0.67	0.19	0.19

MAX_MEAN: 0.961 **MAX_MED:** 0.961 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Butylcyclohexanol
CHID: 48204 CASRN: 70568-60-4
SPID(S): TP0001366B03
M4ID: 27412369

HILL MODEL (in red):

	tp	ga	gw
val:	0.578	1.03	8
sd:	0.069	0.0793	16.8

GAIN-LOSS MODEL (in blue):

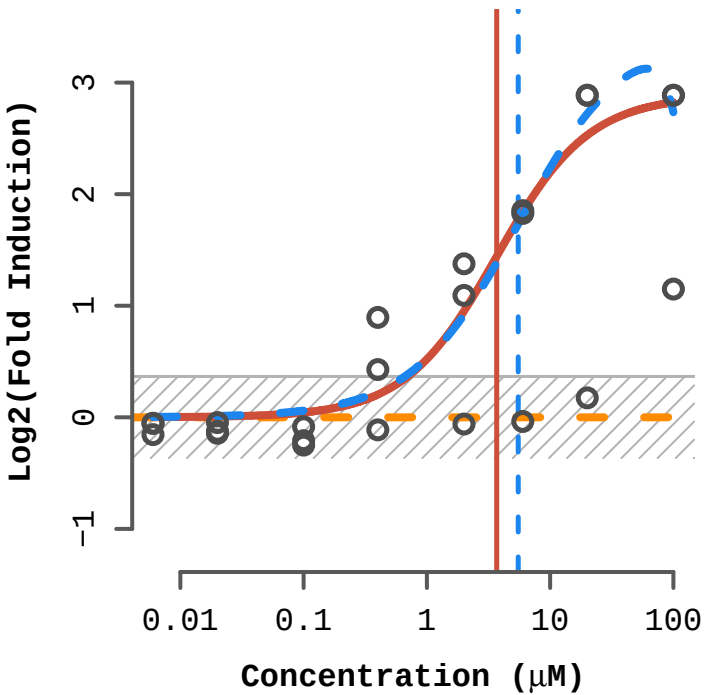
	tp	ga	gw	la	lw
val:	0.578	1.03	8	3.31	6.06
sd:	0.069	0.0795	16.8	1010	4690

	CNST	HILL	GNLS
AIC:	28.46	4.9	8.9
PROB:	0	0.88	0.12
RMSE:	0.42	0.27	0.27

MAX_MEAN: 0.665 MAX_MED: 0.665 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48505
CHID: 48505 CASRN: NOCAS_48505
SPID(S): TP0002002A04
M4ID: 27411530

HILL MODEL (in red):

	tp	ga	gw
val:	2.88	0.566	1.16
sd:	0.289	0.145	0.355

GAIN-LOSS MODEL (in blue):

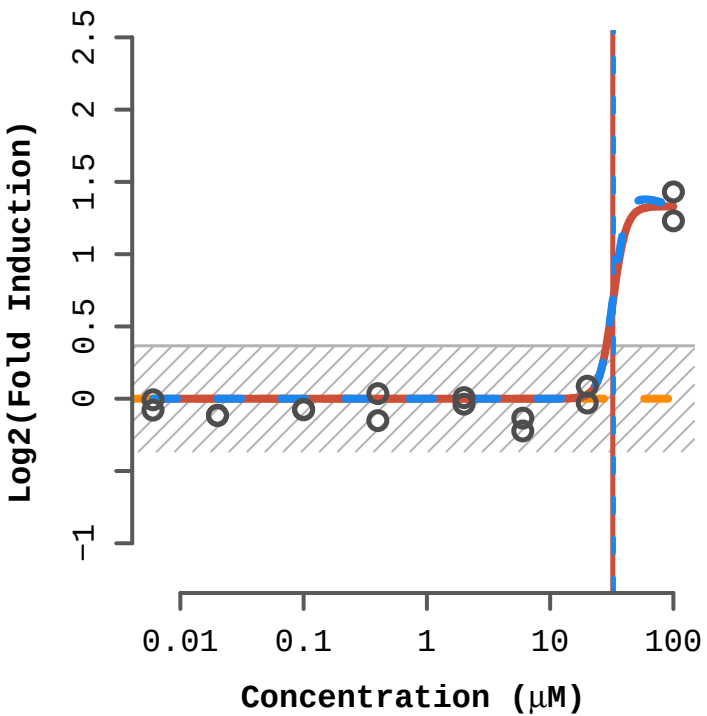
	tp	ga	gw	la	lw
val:	3.46	0.741	1.01	2.14	4.85
sd:	0.982	0.311	0.339	0.55	19

	CNST	HILL	GNLS
AIC:	83.82	53.95	57.05
PROB:	0	0.82	0.18
RMSE:	1.38	0.77	0.78

MAX_MEAN: 2.31 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48506
CHID: 48506 CASRN: 588941-45-1
SPID(S): TP0002000C08
M4ID: 27411694

HILL MODEL (in red):

	tp	ga	gw
val:	1.33	1.51	8
sd:	0.0911	1.67	64.3

GAIN-LOSS MODEL (in blue):

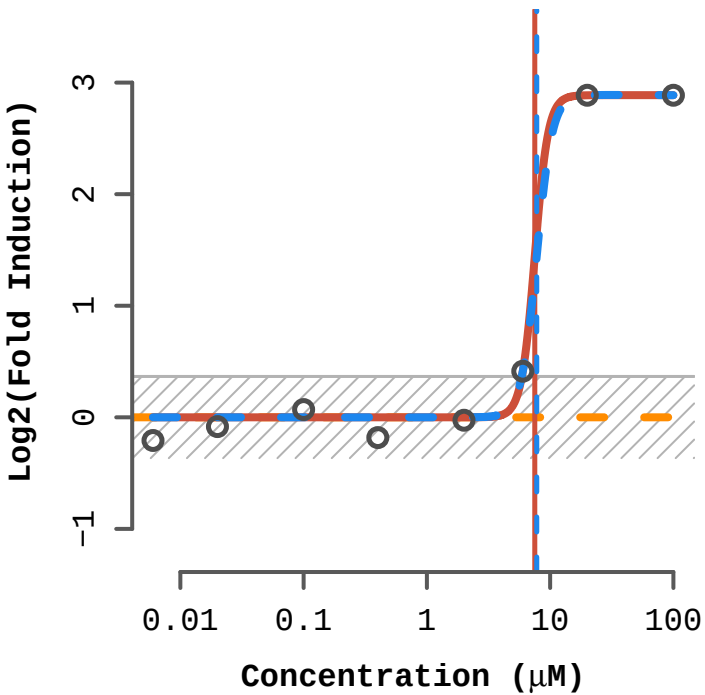
	tp	ga	gw	la	lw
val:	1.52	1.51	8	3.04	0.816
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	10.07	−18.14	−14.14
PROB:	0	0.88	0.12
RMSE:	0.48	0.1	0.1

MAX_MEAN: 1.33 MAX_MED: 1.33 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ro 23-7637
CHID: 48512 **CASRN:** 107071-66-9
SPID(S): TP0002002D03
M4ID: 27411495

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.875	8
sd:	0.0502	0.0317	2.58

GAIN-LOSS MODEL (in blue):

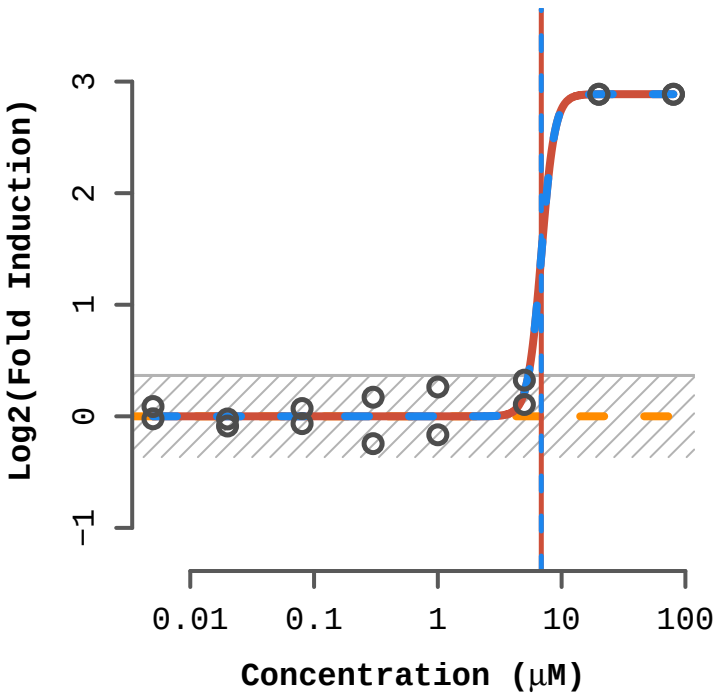
	tp	ga	gw	la	lw
val:	2.89	0.891	6.87	4	1.49
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.1	-5.46	-1.46
PROB:	0	0.88	0.12
RMSE:	1.45	0.11	0.11

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48513
CHID: 48513 CASRN: 825643-57-0
SPID(S): TP0002002H03
M4ID: 27411447

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	0.836	8
sd:	0.0437	0.309	18

GAIN-LOSS MODEL (in blue):

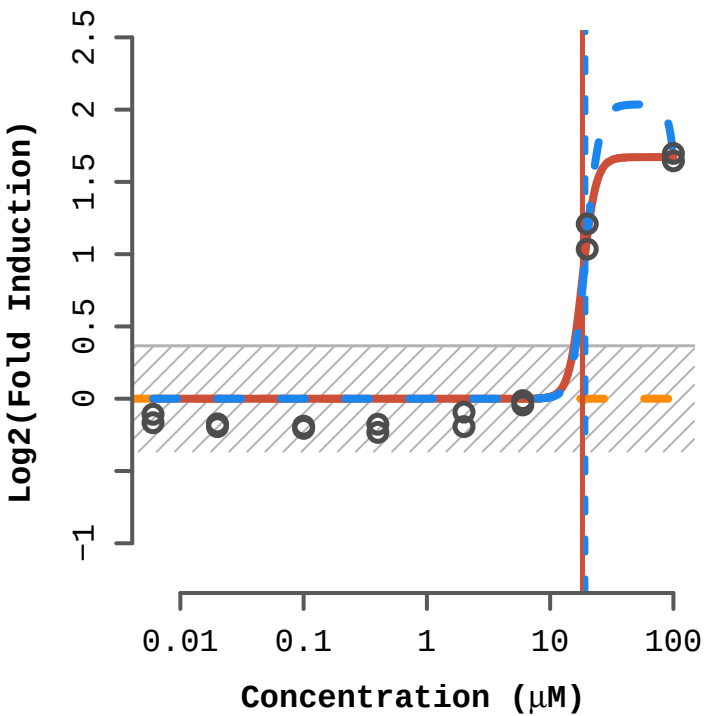
	tp	ga	gw	la	lw
val:	2.89	0.836	8	3.49	11.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	55.84	−13.79	−9.79
PROB:	0	0.88	0.12
RMSE:	1.45	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48514
CHID: 48514 **CASRN:** NOCAS_48514
SPID(S): TP0002001H10
M4ID: 27411536

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	1.26	8
sd:	0.0855	0.0861	17.7

GAIN-LOSS MODEL (in blue):

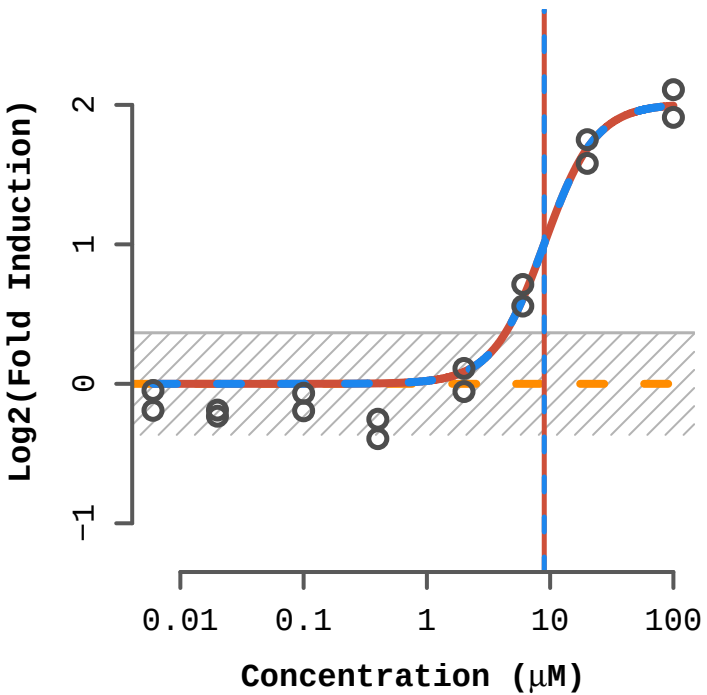
	tp	ga	gw	la	lw
val:	2.04	1.29	8	2.05	12.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.04	−5.92	−1.92
PROB:	0	0.88	0.12
RMSE:	0.73	0.14	0.14

MAX_MEAN: 1.67 **MAX_MED:** 1.67 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48516
CHID: 48516 CASRN: NOCAS_48516
SPID(S): TP0002002F03
M4ID: 27411471

HILL MODEL (in red):

	tp	ga	gw
val:	2.01	0.952	2.07
sd:	0.119	0.0611	0.408

GAIN-LOSS MODEL (in blue):

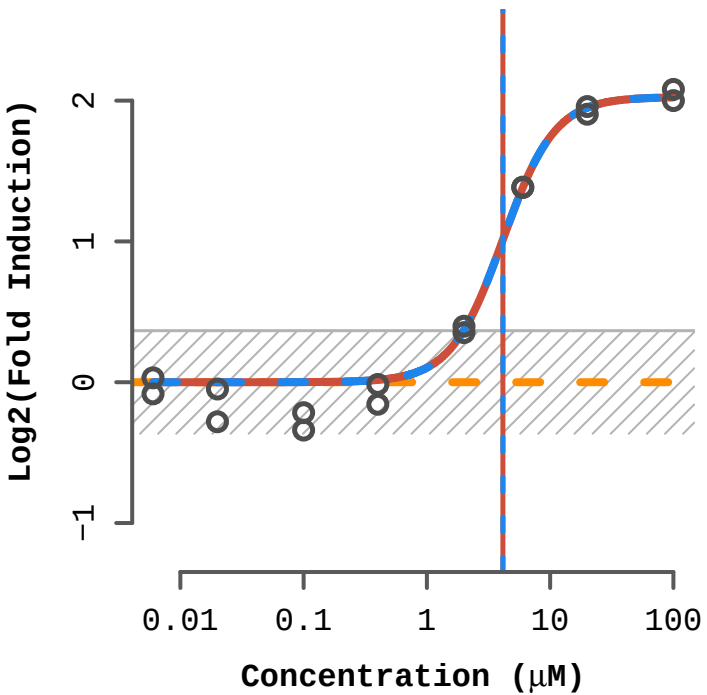
	tp	ga	gw	la	lw
val:	2.01	0.952	2.07	3.33	6.12
sd:	0.119	0.0611	0.408	1640	7540

	CNST	HILL	GNLS
AIC:	44.83	−2.15	1.85
PROB:	0	0.88	0.12
RMSE:	0.96	0.17	0.17

MAX_MEAN: 2.01 MAX_MED: 2.01 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48518
CHID: 48518 **CASRN:** NOCAS_48518
SPID(S): TP0002002E04
M4ID: 27411482

HILL MODEL (in red):

	tp	ga	gw
val:	2.03	0.617	2.06
sd:	0.0484	0.0258	0.203

GAIN-LOSS MODEL (in blue):

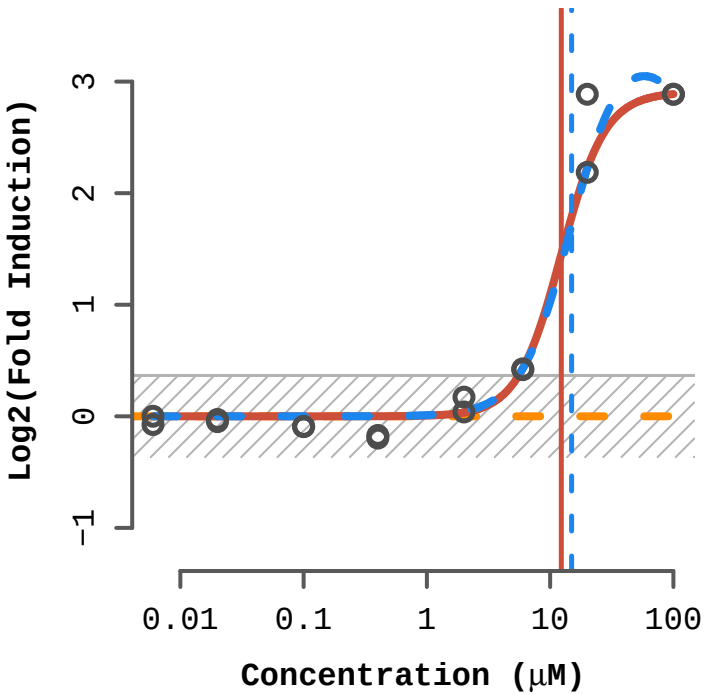
	tp	ga	gw	la	lw
val:	2.03	0.617	2.06	4	4.51
sd:	0.0484	0.0258	0.203	3110	7030

	CNST	HILL	GNLS
AIC:	51.41	−13.53	−9.53
PROB:	0	0.88	0.12
RMSE:	1.12	0.13	0.13

MAX_MEAN: 2.04 **MAX_MED:** 2.04 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48519
CHID: 48519 **CASRN:** 686756-87-6
SPID(S): TP0002001H01
M4ID: 27411545

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.09	2.44
sd:	0.0568	0.0236	0.196

GAIN-LOSS MODEL (in blue):

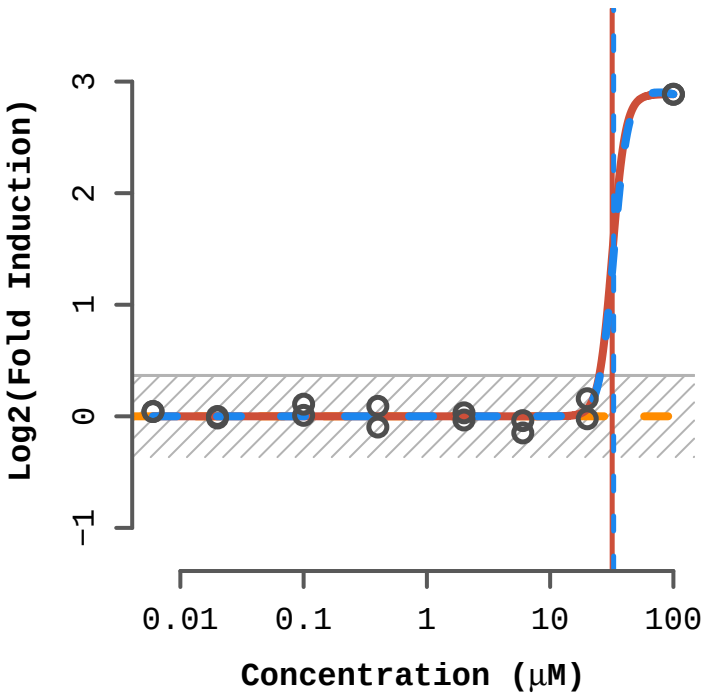
	tp	ga	gw	la	lw
val:	3.46	1.17	2.14	2.48	1.55
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	54.13	−11.12	−7.41
PROB:	0	0.86	0.14
RMSE:	1.38	0.19	0.19

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetrahydrocurcumin
CHID: 865801 CASRN: 36062-04-1
SPID(S): TP0001645A01
M4ID: 27411775

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.5	8
sd:	0.0362	0.146	5.68

GAIN-LOSS MODEL (in blue):

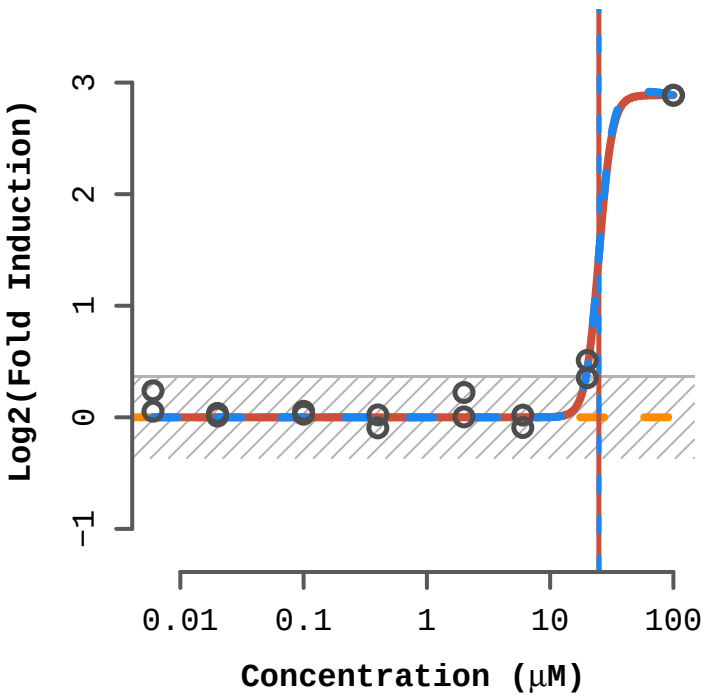
	tp	ga	gw	la	lw
val:	2.91	1.52	7.57	2.37	5.62
sd:	0.232	0.168	5.88	0.869	14.5

	CNST	HILL	GNLS
AIC:	21.79	-31.38	-27.38
PROB:	0	0.88	0.12
RMSE:	1.02	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bisdemethoxycurcumin
CHID: 872663 **CASRN:** 33171-05-0
SPID(S): TP0001645B01
M4ID: 27411774

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.4	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

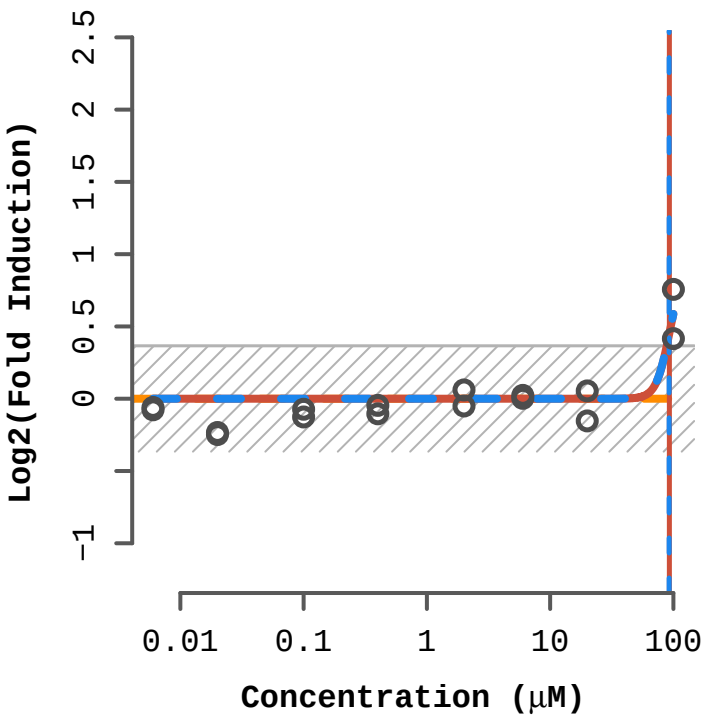
	tp	ga	gw	la	lw
val:	2.93	1.4	7.99	2.66	2.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	32.44	−24.14	−20.14
PROB:	0	0.88	0.12
RMSE:	1.04	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 41 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acifluorfen
CHID: 20022 **CASRN:** 50594-66-6
SPID(S): TP0002002B03
M4ID: 27411519

HILL MODEL (in red):

	tp	ga	gw
val:	0.908	1.97	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

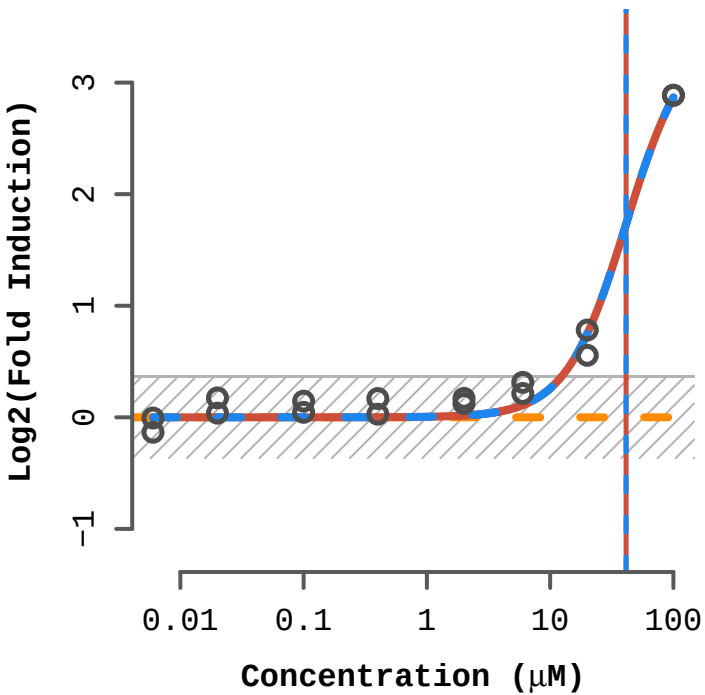
	tp	ga	gw	la	lw
val:	0.897	1.97	8	3.62	4.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−3.06	**−11.66**	−7.66
PROB:	0.01	**0.87**	0.12
RMSE:	0.24	**0.13**	0.13

MAX_MEAN: 0.586 **MAX_MED:** 0.586 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Amino-5-azotoluene
CHID: 20069 **CASRN:** 97-56-3
SPID(S): TP0002003D02
M4ID: 27411400

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.62	1.77
sd:	0.65	0.143	0.583

GAIN-LOSS MODEL (in blue):

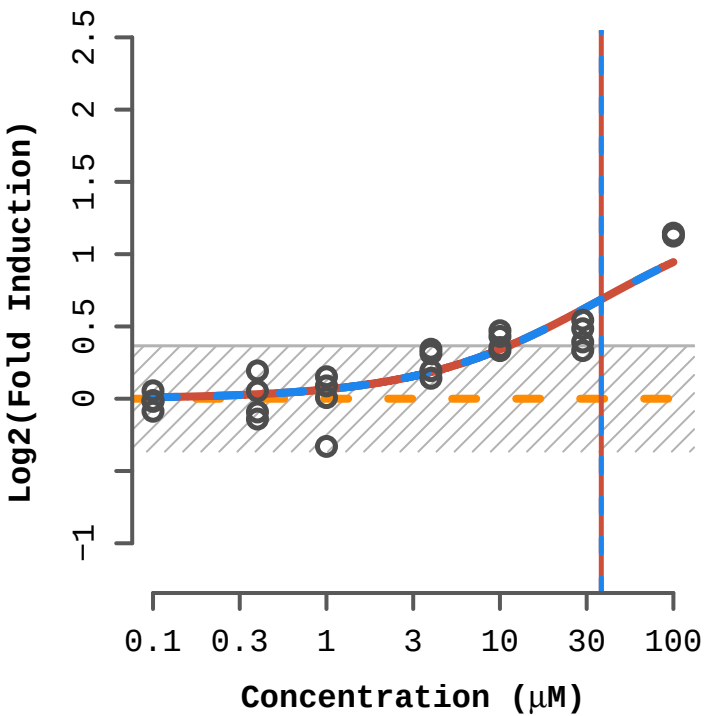
	tp	ga	gw	la	lw
val:	3.46	1.62	1.77	3.18	7.22
sd:	0.65	0.143	0.584	943	5790

	CNST	HILL	GNLS
AIC:	37.95	−12.48	−8.48
PROB:	0	0.88	0.12
RMSE:	1.06	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Aniline hydrochloride
CHID: 20091 CASRN: 142-04-1
SPID(S): TP0001367E01
M4ID: 27412239

HILL MODEL (in red):

	tp	ga	gw
val:	1.37	1.58	0.824
sd:	0.516	0.338	0.151

GAIN-LOSS MODEL (in blue):

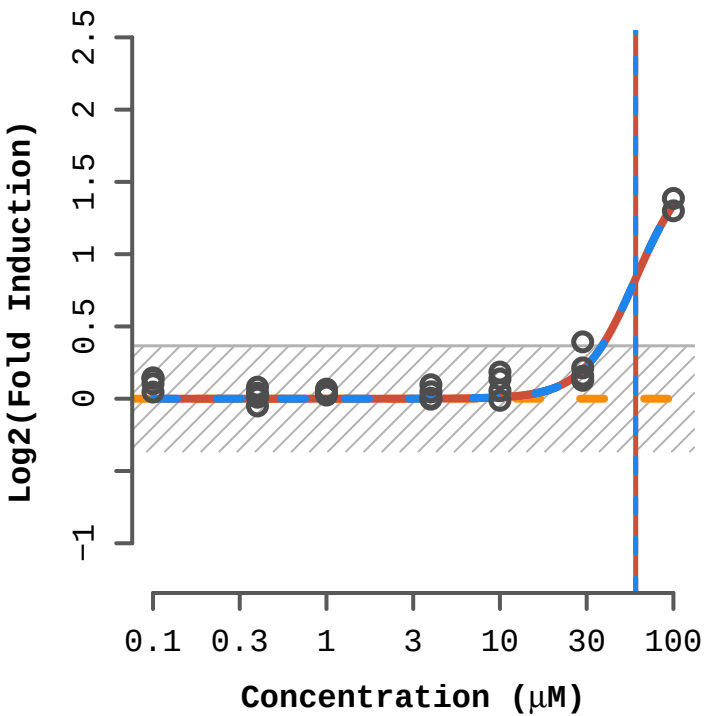
	tp	ga	gw	la	lw
val:	1.37	1.58	0.824	3.43	6.34
sd:	0.516	0.338	0.151	1670	7400

	CNST	HILL	GNLS
AIC:	27.76	-18.21	-14.21
PROB:	0	0.88	0.12
RMSE:	0.42	0.15	0.15

MAX_MEAN: 1.14 MAX_MED: 1.14 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methoxyaniline hydrochloride
CHID: 20093 CASRN: 20265-97-8
SPID(S): TP0001364G08
M4ID: 27412496

HILL MODEL (in red):

	tp	ga	gw
val:	1.66	1.78	2.83
sd:	0.844	0.265	1.77

GAIN-LOSS MODEL (in blue):

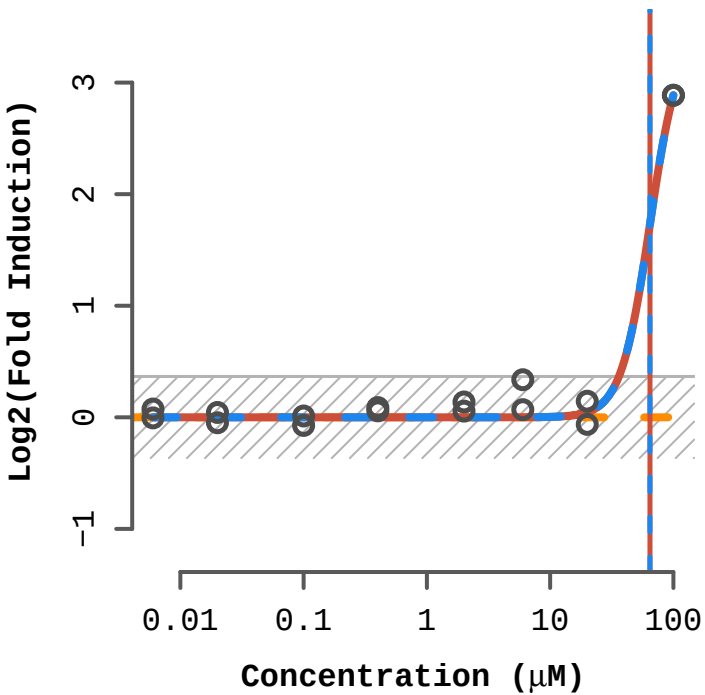
	tp	ga	gw	la	lw
val:	1.66	1.78	2.84	3.87	10.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	0.41	-46.54	-42.54
PROB:	0	0.88	0.12
RMSE:	0.39	0.08	0.08

MAX_MEAN: 1.34 MAX_MED: 1.34 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0002005A10
M4ID: 27411236

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.81	3.68
sd:	2.71	0.222	6.8

GAIN-LOSS MODEL (in blue):

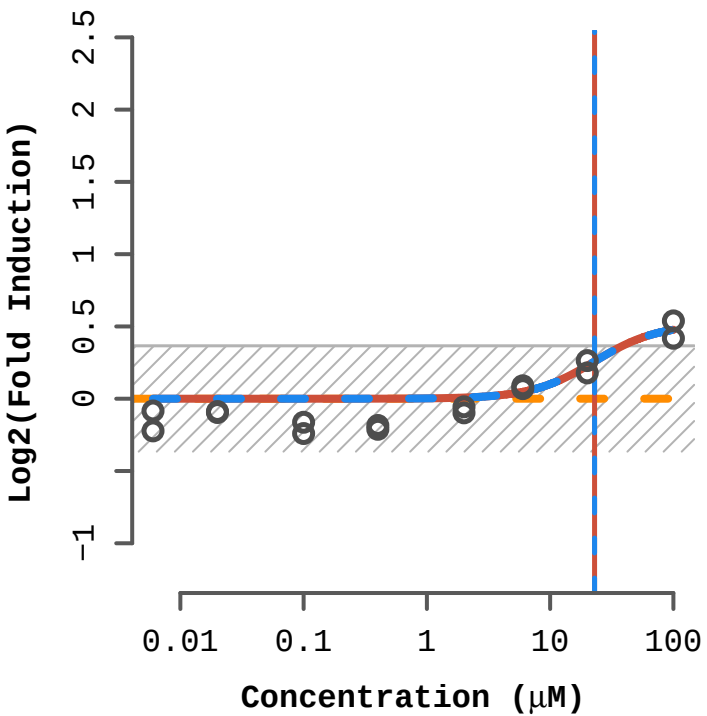
	tp	ga	gw	la	lw
val:	3.46	1.81	3.67	3.8	4.45
sd:	2.72	0.224	6.81	19300	47700

	CNST	HILL	GNLS
AIC:	26.19	−20.68	−16.68
PROB:	0	0.88	0.12
RMSE:	1.03	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 **CASRN:** 30516-87-1
SPID(S): TP0002003H03
M4ID: 27411351

HILL MODEL (in red):

	tp	ga	gw
val:	0.516	1.36	1.7
sd:	0.137	0.245	1.07

GAIN-LOSS MODEL (in blue):

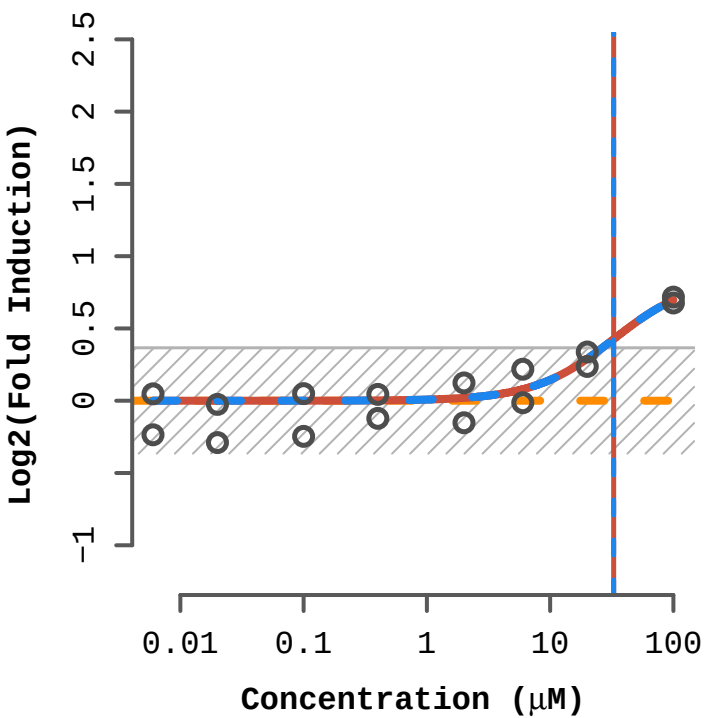
	tp	ga	gw	la	lw
val:	0.516	1.36	1.7	3.29	5.29
sd:	0.137	0.245	1.07	1860	7640

	CNST	HILL	GNLS
AIC:	0.77	−10.61	−6.61
PROB:	0	0.88	0.12
RMSE:	0.23	0.13	0.13

MAX_MEAN: 0.479 **MAX_MED:** 0.479 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzidine
CHID: 20137 **CASRN:** 92-87-5
SPID(S): TP0002005A06
M4ID: 27411240

HILL MODEL (in red):

	tp	ga	gw
val:	0.853	1.52	1.34
sd:	0.416	0.462	1.05

GAIN-LOSS MODEL (in blue):

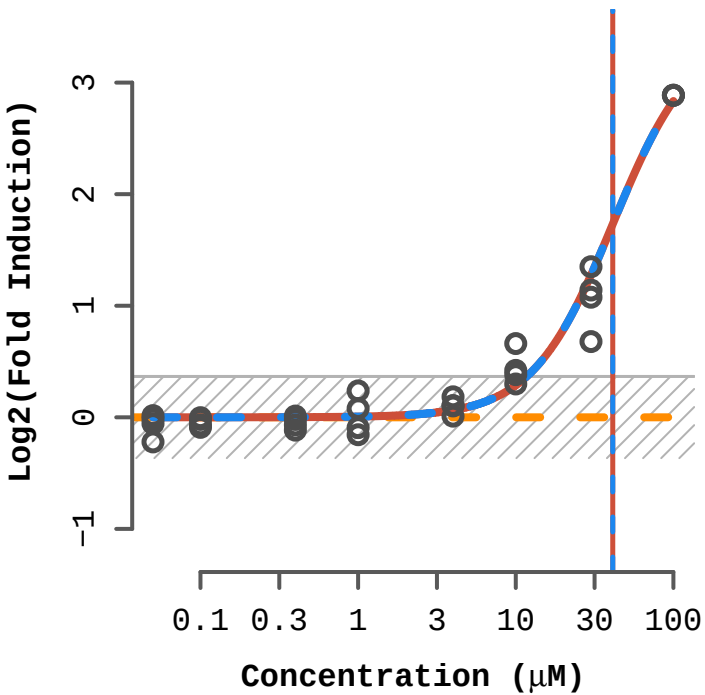
	tp	ga	gw	la	lw
val:	0.853	1.52	1.34	3.06	6.03
sd:	0.416	0.462	1.05	1450	8260

	CNST	HILL	GNLS
AIC:	8.08	−9.78	−5.78
PROB:	0	0.88	0.12
RMSE:	0.3	0.14	0.14

MAX_MEAN: 0.697 **MAX_MED:** 0.697 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0001646E06
M4ID: 27411741

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.62	1.7
sd:	0.242	0.0526	0.198

GAIN-LOSS MODEL (in blue):

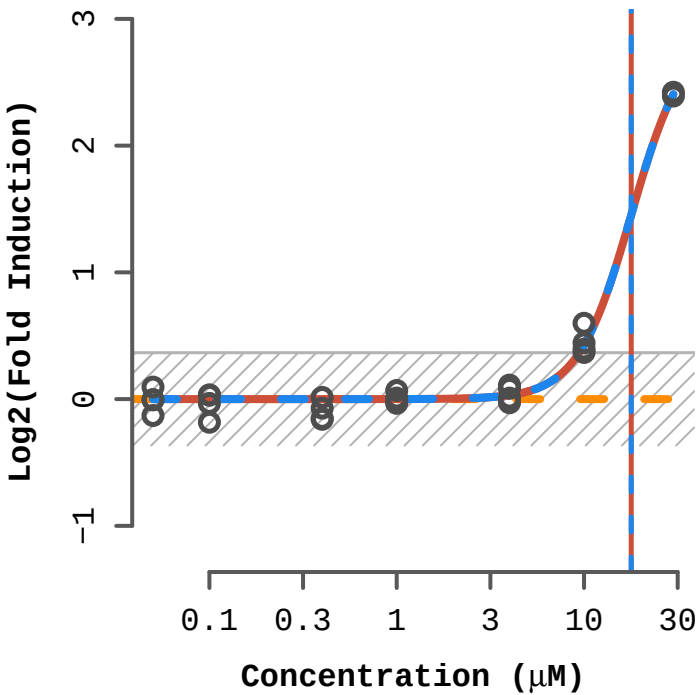
	tp	ga	gw	la	lw
val:	3.46	1.62	1.7	3.51	6.15
sd:	0.242	0.0526	0.198	1370	5600

	CNST	HILL	GNLS
AIC:	72.93	-26.38	-22.38
PROB:	0	0.88	0.12
RMSE:	1	0.16	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bromocriptine mesylate
CHID: 20197 CASRN: 22260-51-1
SPID(S): TP0001365H12
M4ID: 27412384

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	1.25	3.03
sd:	0.51	0.0918	0.739

GAIN-LOSS MODEL (in blue):

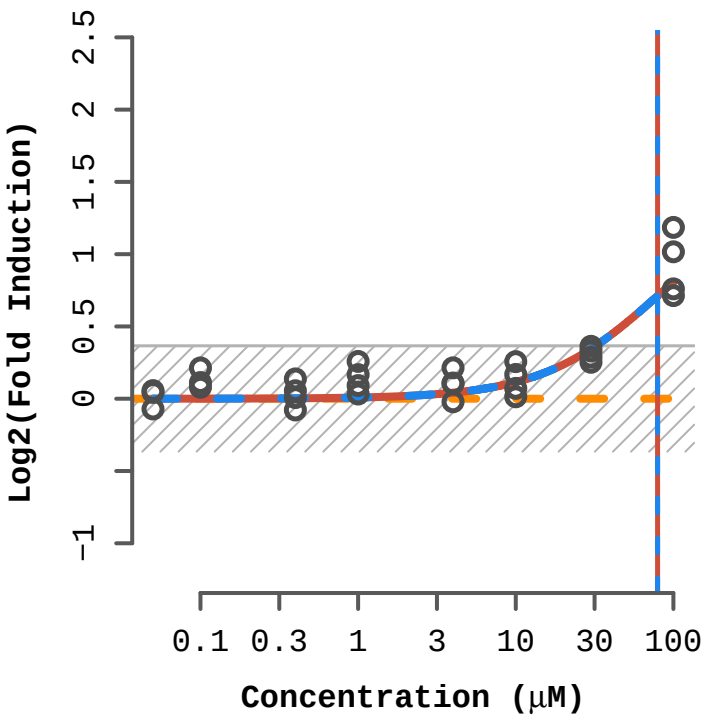
	tp	ga	gw	la	lw
val:	2.91	1.25	3.03	3.46	3.69
sd:	0.512	0.0922	0.742	1260	2340

	CNST	HILL	GNLS
AIC:	25.93	-49.34	-45.34
PROB:	0	0.88	0.12
RMSE:	0.7	0.08	0.08

MAX_MEAN: 2.41 **MAX_MED:** 2.41 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0001646D06
M4ID: 27411747

HILL MODEL (in red):

	tp	ga	gw
val:	1.42	1.9	1.17
sd:	0.553	0.305	0.378

GAIN-LOSS MODEL (in blue):

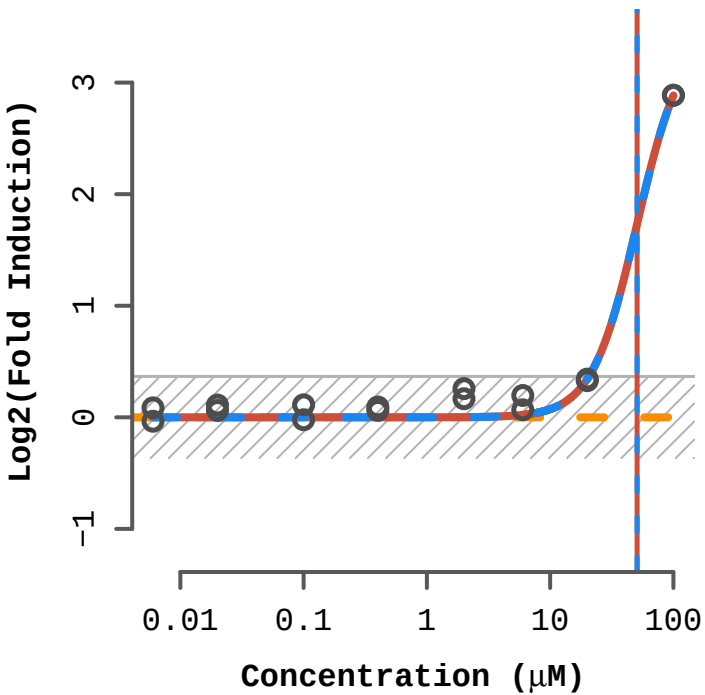
	tp	ga	gw	la	lw
val:	1.42	1.9	1.17	3.53	5.56
sd:	0.553	0.305	0.378	1800	6550

	CNST	HILL	GNLS
AIC:	19.99	-31.26	-27.26
PROB:	0	0.88	0.12
RMSE:	0.38	0.13	0.13

MAX_MEAN: 0.919 MAX_MED: 0.888 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0002003D07
M4ID: 27411395

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.37
sd:	0.929	0.192	0.835

GAIN-LOSS MODEL (in blue):

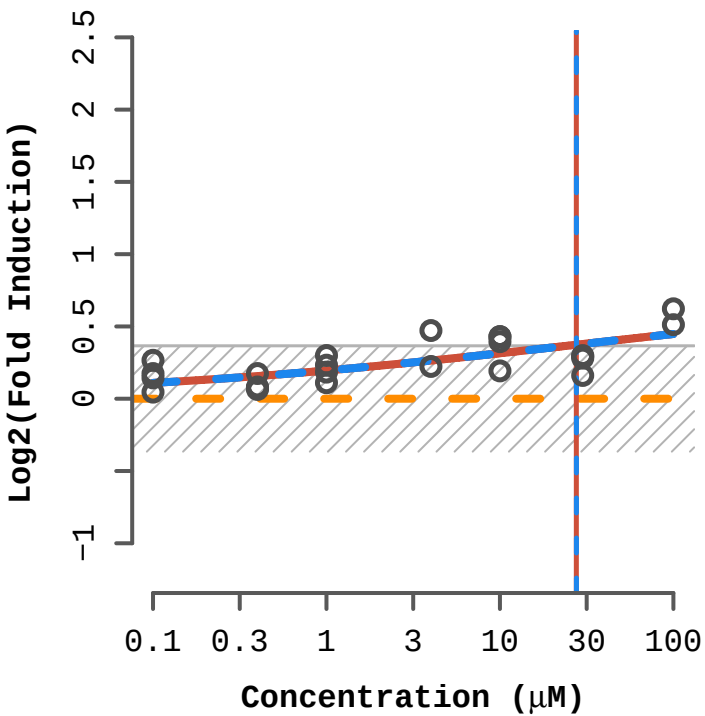
	tp	ga	gw	la	lw
val:	3.46	1.71	2.37	3.57	4.93
sd:	0.937	0.194	0.842	1230	3850

	CNST	HILL	GNLS
AIC:	31.6	-18.79	-14.79
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-tert-Butyl-4-methylphenol
CHID: 20212 CASRN: 2409-55-4
SPID(S): TP0001366C09
M4ID: 27412351

HILL MODEL (in red):

	tp	ga	gw
val:	0.747	1.44	0.313
sd:	0.56	2.06	0.145

GAIN-LOSS MODEL (in blue):

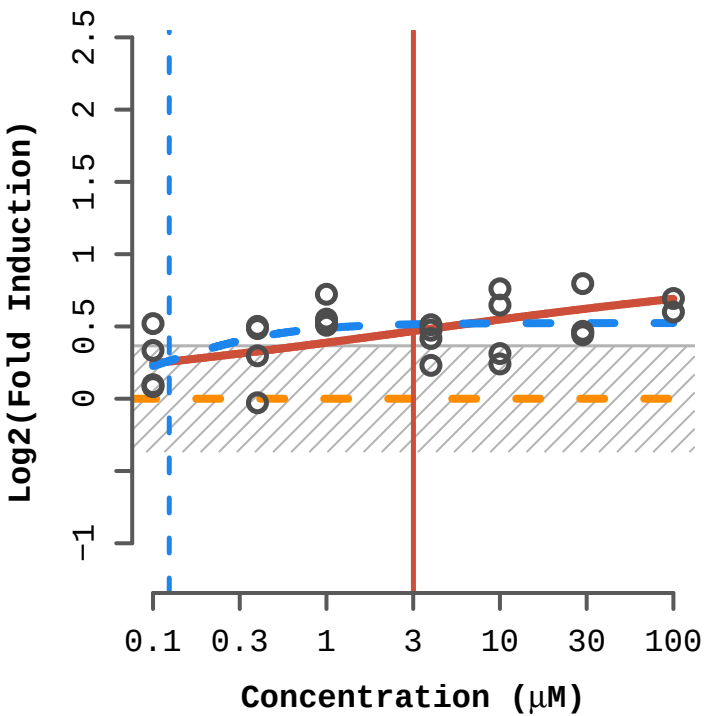
	tp	ga	gw	la	lw
val:	0.747	1.44	0.313	4	4.31
sd:	0.557	2.05	0.144	2130	4610

	CNST	HILL	GNLS
AIC:	14.89	-28.52	-24.52
PROB:	0	0.88	0.12
RMSE:	0.3	0.11	0.11

MAX_MEAN: 0.568 MAX_MED: 0.568 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butylated hydroxytoluene
CHID: 20216 CASRN: 128-37-0
SPID(S): TP0001364A01
M4ID: 27412575

HILL MODEL (in red):

	tp	ga	gw
val:	0.936	0.501	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

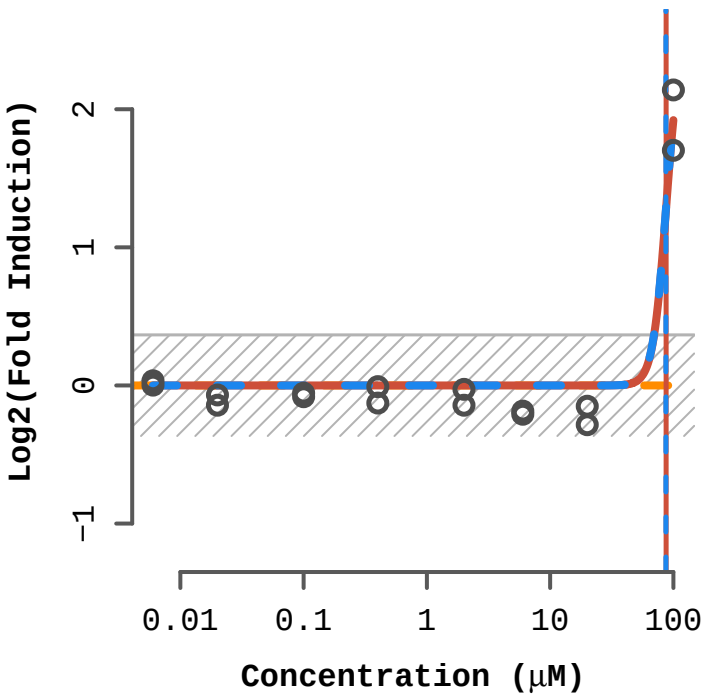
	tp	ga	gw	la	lw
val:	0.524	−0.906	1.27	3.34	6.23
sd:	0.0512	0.252	0.907	1310	6110

	CNST	HILL	GNLS
AIC:	43.84	−2.59	−2.06
PROB:	0	0.57	0.43
RMSE:	0.49	0.18	0.18

MAX_MEAN: 0.647 MAX_MED: 0.647 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0002005C11
M4ID: 27411211

HILL MODEL (in red):

	tp	ga	gw
val:	2.57	1.94	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

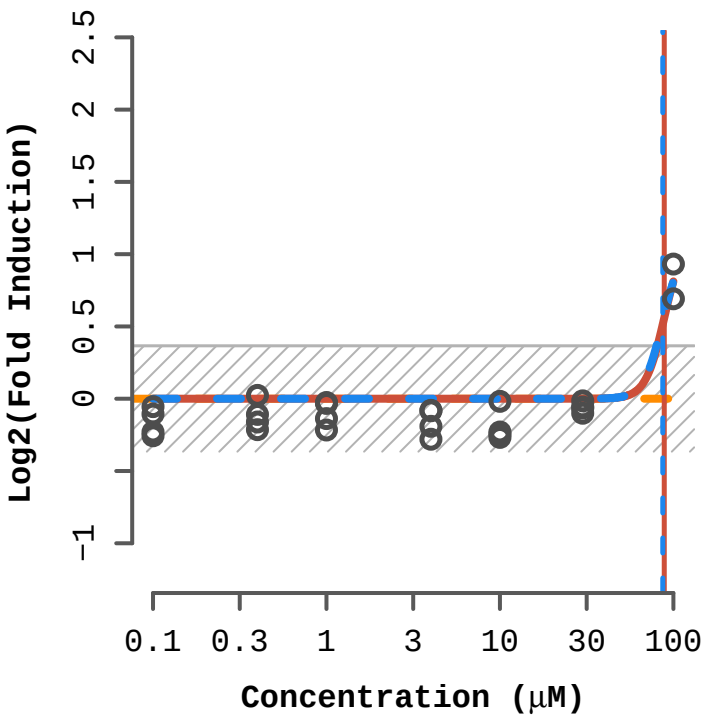
	tp	ga	gw	la	lw
val:	2.55	1.94	8	2.57	6.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	20.64	-5.77	-1.77
PROB:	0	0.88	0.12
RMSE:	0.7	0.15	0.15

MAX_MEAN: 1.92 MAX_MED: 1.92 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ergocalciferol
CHID: 20233 CASRN: 50-14-6
SPID(S): TP0001364G01
M4ID: 27412503

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	1.95	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

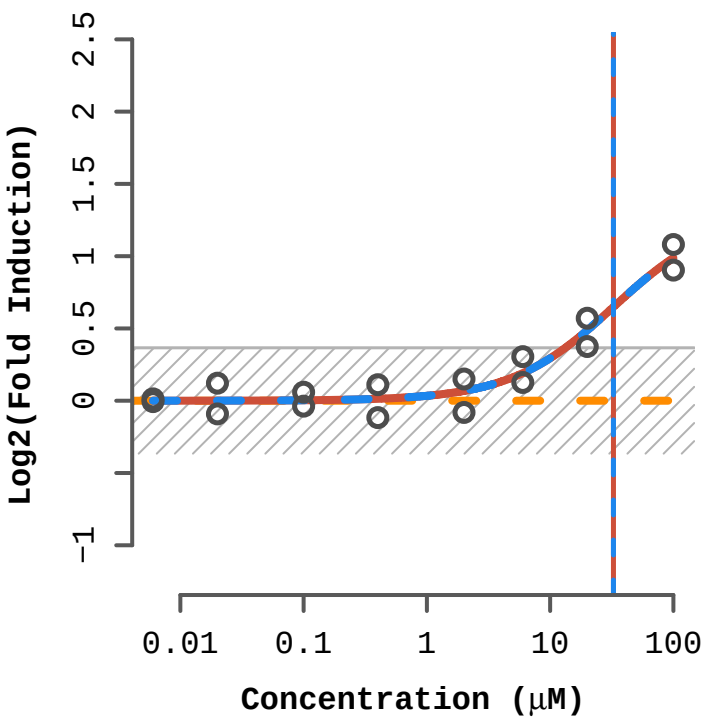
	tp	ga	gw	la	lw
val:	1.12	1.94	8	4	0.697
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1.8	−11.14	−7.14
PROB:	0	0.88	0.12
RMSE:	0.27	0.16	0.16

MAX_MEAN: 0.812 **MAX_MED:** 0.812 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): TP0002001C07
M4ID: 27411599

HILL MODEL (in red):

	tp	ga	gw
val:	1.3	1.51	1.04
sd:	0.481	0.411	0.449

GAIN-LOSS MODEL (in blue):

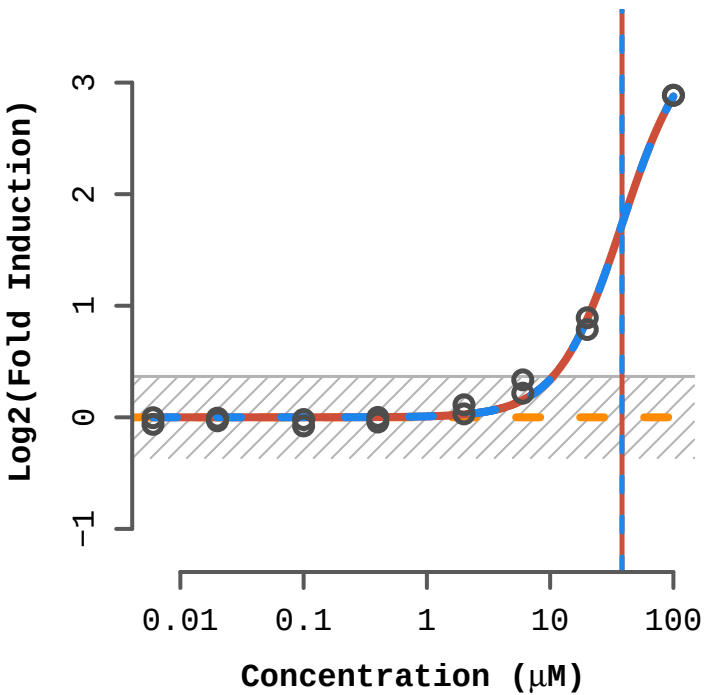
	tp	ga	gw	la	lw
val:	1.3	1.51	1.04	3.29	5.92
sd:	0.481	0.411	0.449	1770	8090

	CNST	HILL	GNLS
AIC:	14.88	−19.9	−15.9
PROB:	0	0.88	0.12
RMSE:	0.41	0.09	0.09

MAX_MEAN: 0.992 **MAX_MED:** 0.992 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Catechol
CHID: 20257 **CASRN:** 120-80-9
SPID(S): TP0002008C10
M4ID: 27410924

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.58	1.65
sd:	0.133	0.0334	0.112

GAIN-LOSS MODEL (in blue):

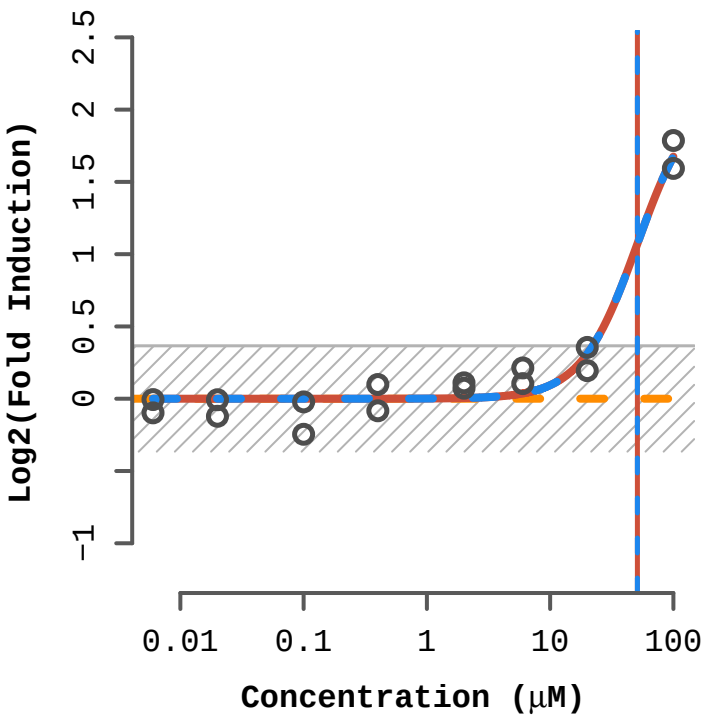
	tp	ga	gw	la	lw
val:	3.46	1.58	1.65	4	4.25
sd:	0.134	0.0336	0.112	957	2040

	CNST	HILL	GNLS
AIC:	39.27	-35.88	-31.88
PROB:	0	0.88	0.12
RMSE:	1.07	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chloro-1,2-diaminobenzene
CHID: 20283 CASRN: 95-83-0
SPID(S): TP0002008F12
M4ID: 27410886

HILL MODEL (in red):

	tp	ga	gw
val:	2.14	1.71	1.89
sd:	0.847	0.275	0.946

GAIN-LOSS MODEL (in blue):

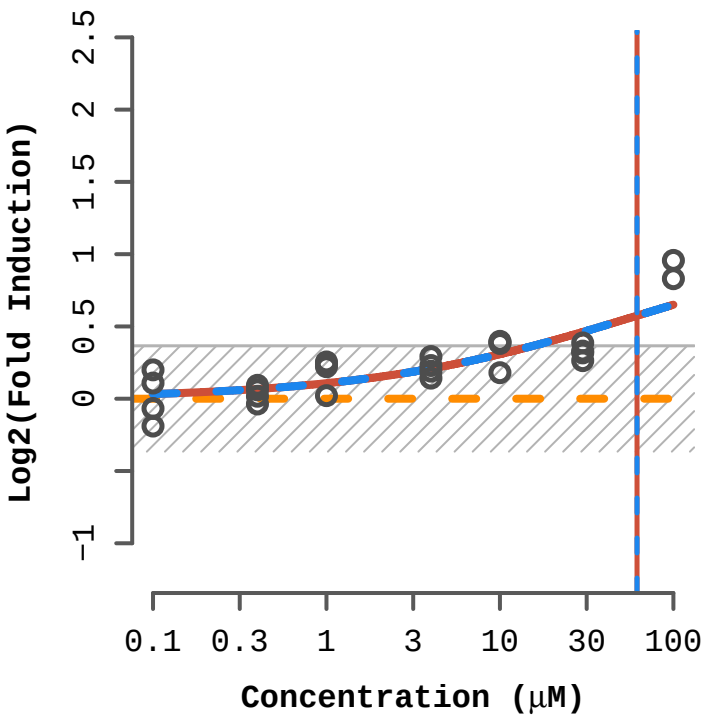
	tp	ga	gw	la	lw
val:	2.14	1.71	1.89	3.7	4.81
sd:	0.846	0.275	0.946	1900	5380

	CNST	HILL	GNLS
AIC:	20.05	-16.14	-12.14
PROB:	0	0.88	0.12
RMSE:	0.62	0.11	0.11

MAX_MEAN: 1.69 MAX_MED: 1.69 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Chloro-4-methylaniline
CHID: 20286 CASRN: 95-74-9
SPID(S): TP0001371H08
M4ID: 27411812

HILL MODEL (in red):

	tp	ga	gw
val:	1.15	1.79	0.551
sd:	0.752	0.751	0.138

GAIN-LOSS MODEL (in blue):

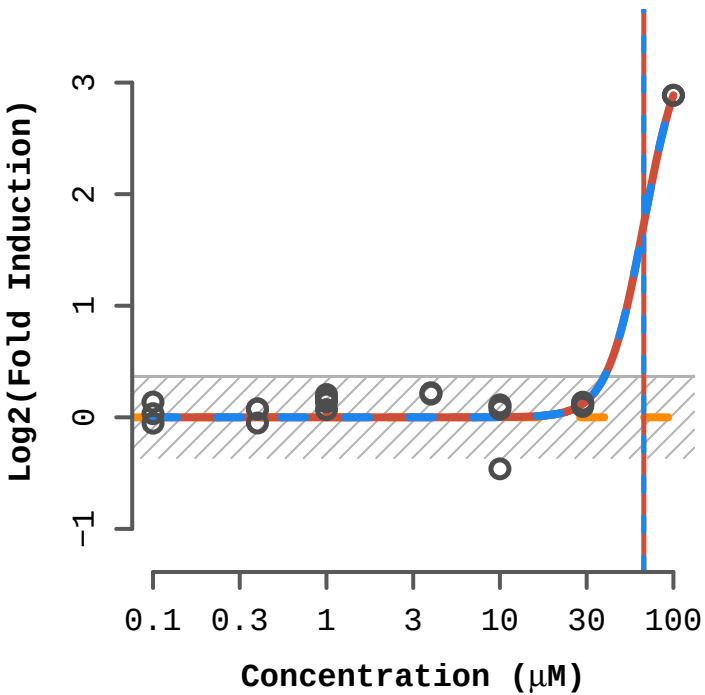
	tp	ga	gw	la	lw
val:	1.15	1.79	0.551	3.55	5.35
sd:	0.751	0.751	0.138	958	3310

	CNST	HILL	GNLS
AIC:	18.58	-22.47	-18.47
PROB:	0	0.88	0.12
RMSE:	0.34	0.13	0.13

MAX_MEAN: 0.894 MAX_MED: 0.894 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chloroacetaldehyde
CHID: 20292 **CASRN:** 107-20-0
SPID(S): TP0001372E04
M4ID: 27411788

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.83	4.09
sd:	0.68	0.0888	1.01

GAIN-LOSS MODEL (in blue):

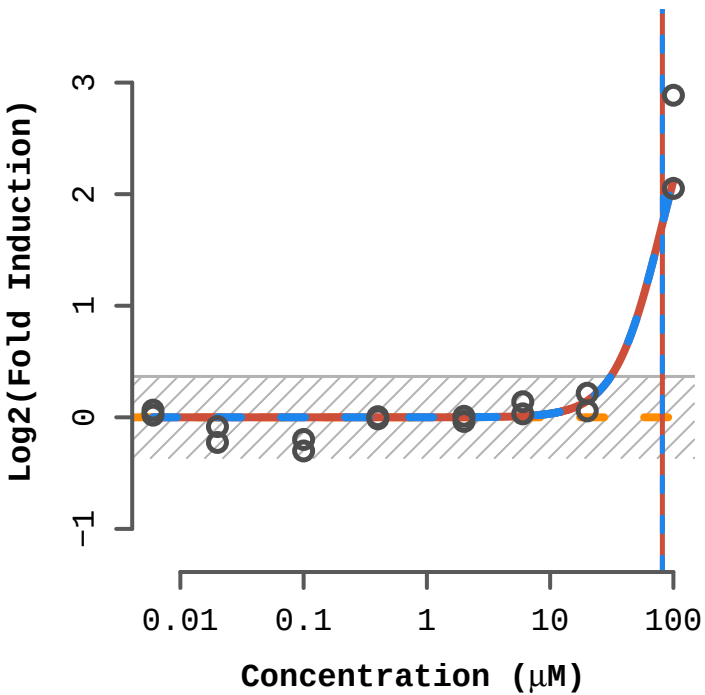
	tp	ga	gw	la	lw
val:	3.46	1.83	4.1	2.8	5.48
sd:	0.696	0.0896	1.01	65.7	450

	CNST	HILL	GNLS
AIC:	27.18	−17.2	−13.2
PROB:	0	0.88	0.12
RMSE:	0.88	0.15	0.15

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Chloroacetophenone
CHID: 20293 CASRN: 532-27-4
SPID(S): TP0002009F10
M4ID: 27410792

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	2.22
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

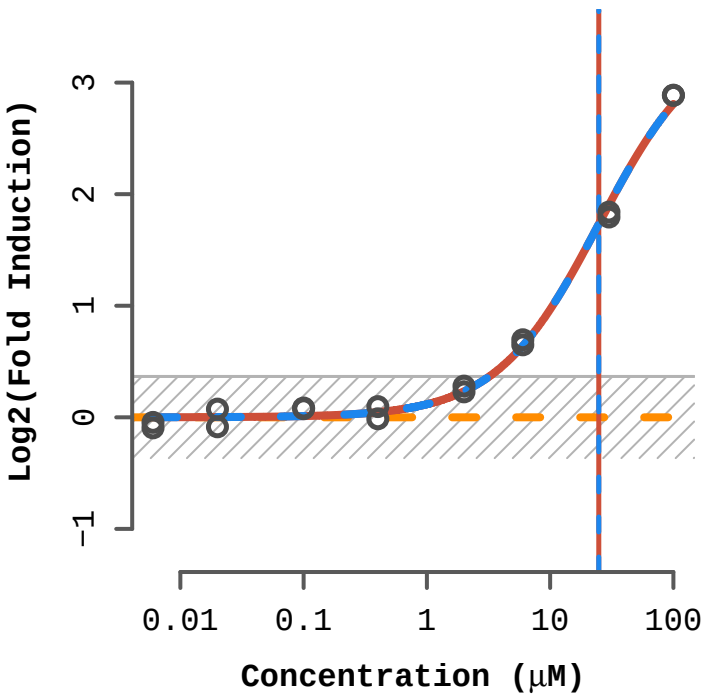
	tp	ga	gw	la	lw
val:	3.46	1.91	2.22	3.26	6.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.39	-2.07	1.93
PROB:	0	0.88	0.12
RMSE:	0.89	0.23	0.23

MAX_MEAN: 2.47 MAX_MED: 2.47 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chloroaniline
CHID: 20295 **CASRN:** 106-47-8
SPID(S): TP0002000C02
M4ID: 27411700

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.39	1.04
sd:	0.317	0.099	0.0959

GAIN-LOSS MODEL (in blue):

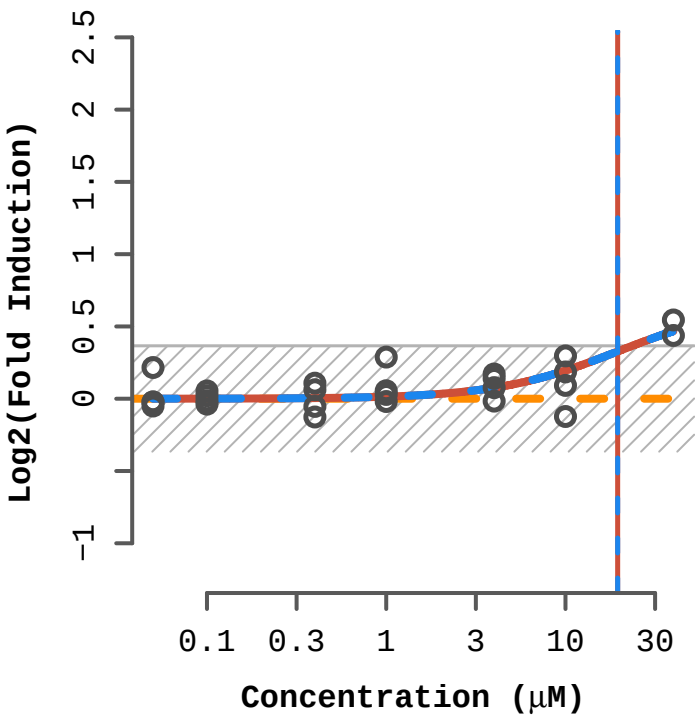
	tp	ga	gw	la	lw
val:	3.46	1.39	1.04	3.61	5.49
sd:	0.317	0.099	0.0959	663	2270

	CNST	HILL	GNLS
AIC:	50.92	−29.83	−25.83
PROB:	0	0.88	0.12
RMSE:	1.23	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chloromethyl methyl ether
CHID: 20307 CASRN: 107-30-2
SPID(S): TP0001367D11
M4ID: 27412241

HILL MODEL (in red):

	tp	ga	gw
val:	0.654	1.29	1.28
sd:	0.239	0.303	0.521

GAIN-LOSS MODEL (in blue):

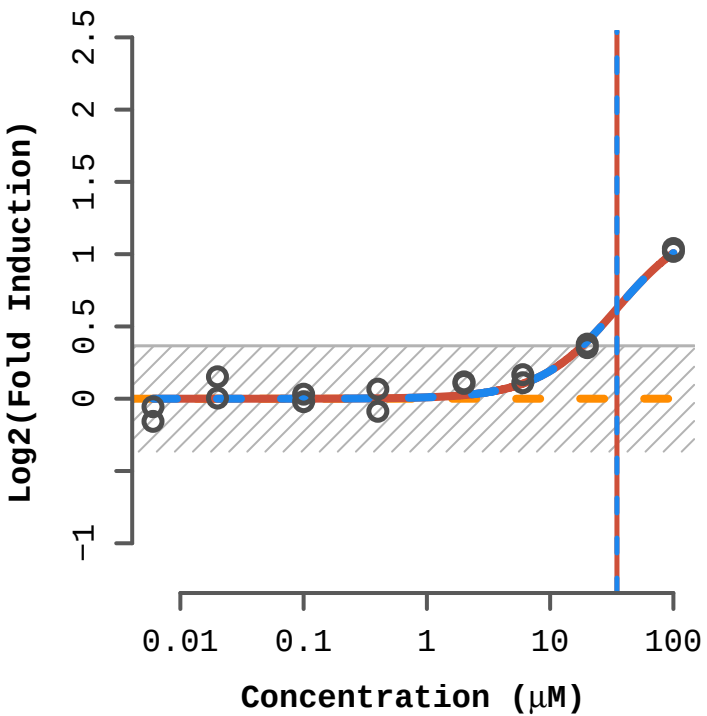
	tp	ga	gw	la	lw
val:	0.654	1.29	1.28	3.01	5.45
sd:	0.239	0.302	0.52	891	3450

	CNST	HILL	GNLS
AIC:	−16.74	−36.27	−32.27
PROB:	0	0.88	0.12
RMSE:	0.18	0.11	0.11

MAX_MEAN: 0.491 MAX_MED: 0.491 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Coumaphos
CHID: 20347 CASRN: 56-72-4
SPID(S): TP0002000D07
M4ID: 27411683

HILL MODEL (in red):

	tp	ga	gw
val:	1.25	1.54	1.36
sd:	0.183	0.131	0.324

GAIN-LOSS MODEL (in blue):

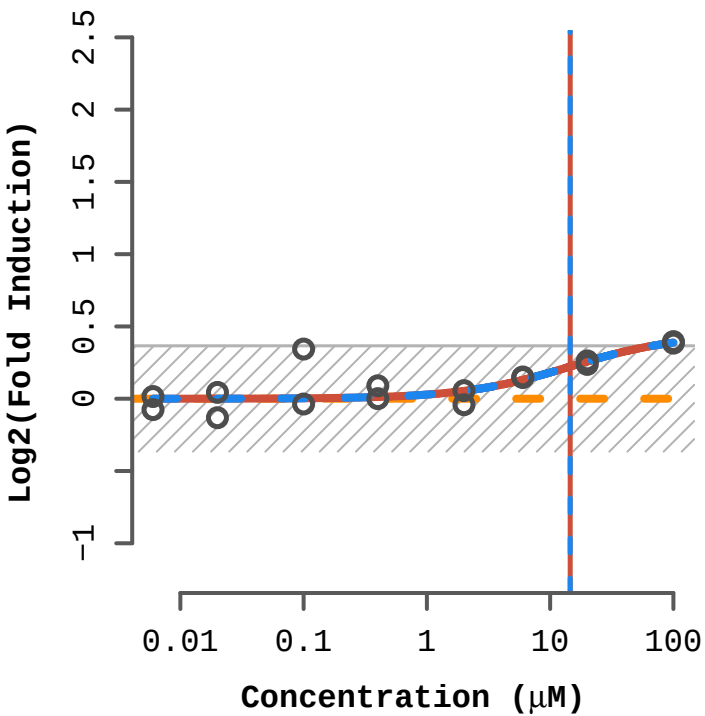
	tp	ga	gw	la	lw
val:	1.25	1.54	1.36	3.7	4.92
sd:	0.183	0.131	0.324	1130	3260

	CNST	HILL	GNLS
AIC:	12.04	-29.38	-25.38
PROB:	0	0.88	0.12
RMSE:	0.4	0.07	0.07

MAX_MEAN: 1.03 MAX_MED: 1.03 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methoxy-5-methylaniline
CHID: 20350 CASRN: 120-71-8
SPID(S): TP0002004F01
M4ID: 27411281

HILL MODEL (in red):

	tp	ga	gw
val:	0.445	1.16	0.998
sd:	0.0969	0.271	0.41

GAIN-LOSS MODEL (in blue):

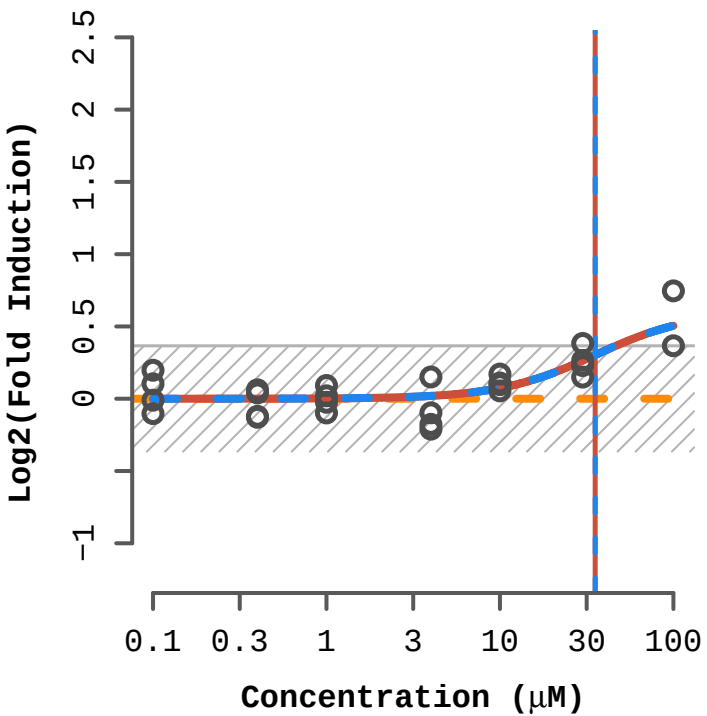
	tp	ga	gw	la	lw
val:	0.445	1.16	0.998	3.37	5.93
sd:	0.0969	0.271	0.41	3140	13700

	CNST	HILL	GNLS
AIC:	-3.77	-28.61	-24.61
PROB:	0	0.88	0.12
RMSE:	0.2	0.1	0.1

MAX_MEAN: 0.39 MAX_MED: 0.39 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cupferron
CHID: 20352 **CASRN:** 135-20-6
SPID(S): TP0001371G02
M4ID: 27411830

HILL MODEL (in red):

	tp	ga	gw
val:	0.605	1.55	1.56
sd:	0.502	0.475	0.792

GAIN-LOSS MODEL (in blue):

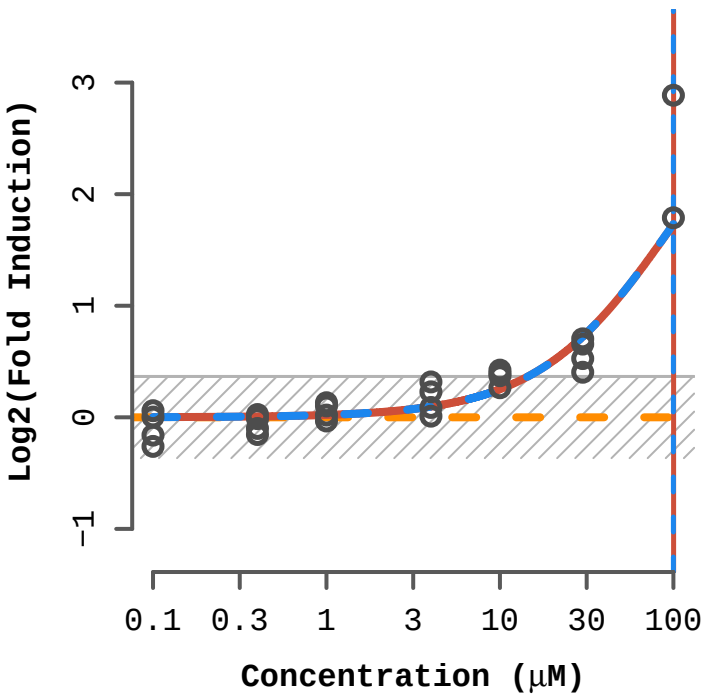
	tp	ga	gw	la	lw
val:	0.605	1.55	1.56	3.33	5.47
sd:	0.502	0.475	0.792	1730	7120

	CNST	HILL	GNLS
AIC:	−6.52	−27.18	−23.18
PROB:	0	0.88	0.12
RMSE:	0.22	0.12	0.12

MAX_MEAN: 0.557 **MAX_MED:** 0.557 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: o,p'-DDD
CHID: 20372 CASRN: 53-19-0
SPID(S): TP0001370F05
M4ID: 27411935

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	2	1.1
sd:	0.979	0.21	0.176

GAIN-LOSS MODEL (in blue):

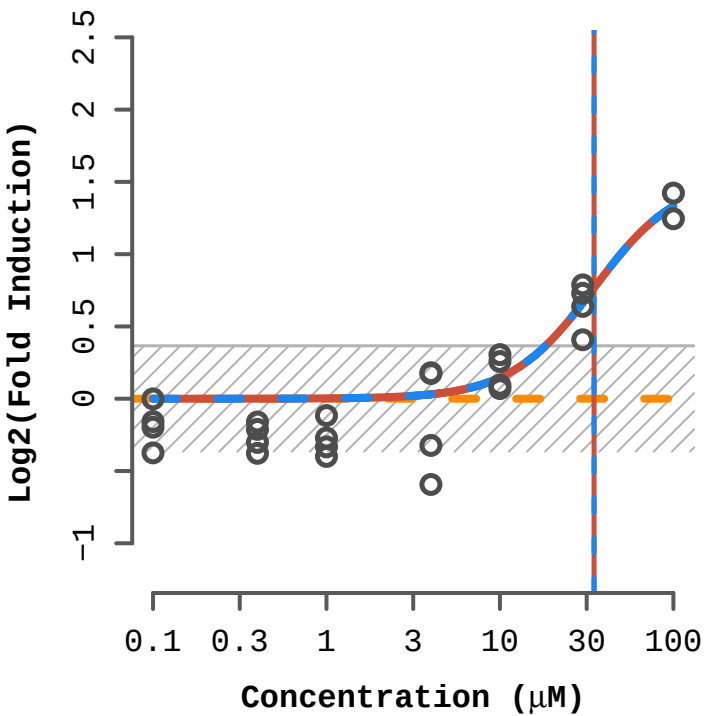
	tp	ga	gw	la	lw
val:	3.46	2	1.11	3.85	3.87
sd:	0.988	0.212	0.177	332	698

	CNST	HILL	GNLS
AIC:	41.1	-6.64	-2.64
PROB:	0	0.88	0.12
RMSE:	0.73	0.26	0.26

MAX_MEAN: 2.34 MAX_MED: 2.34 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dehydroepiandrosterone
CHID: 20379 CASRN: 53-43-0
SPID(S): TP0001367A12
M4ID: 27412276

HILL MODEL (in red):

	tp	ga	gw
val:	1.53	1.54	1.8
sd:	0.337	0.155	0.673

GAIN-LOSS MODEL (in blue):

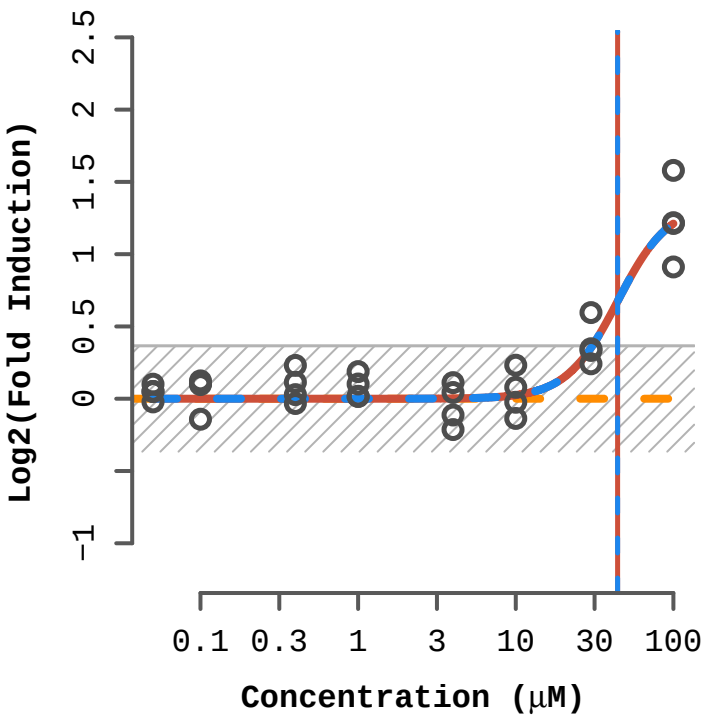
	tp	ga	gw	la	lw
val:	1.53	1.54	1.8	3.41	4.89
sd:	0.337	0.155	0.673	1590	5500

	CNST	HILL	GNLS
AIC:	39.59	10.65	14.65
PROB:	0	0.88	0.12
RMSE:	0.51	0.25	0.25

MAX_MEAN: 1.33 MAX_MED: 1.33 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Deltamethrin
CHID: 20381 **CASRN:** 52918-63-5
SPID(S): TP0001646C05
M4ID: 27411754

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	1.65	2.68
sd:	0.504	0.25	2.56

GAIN-LOSS MODEL (in blue):

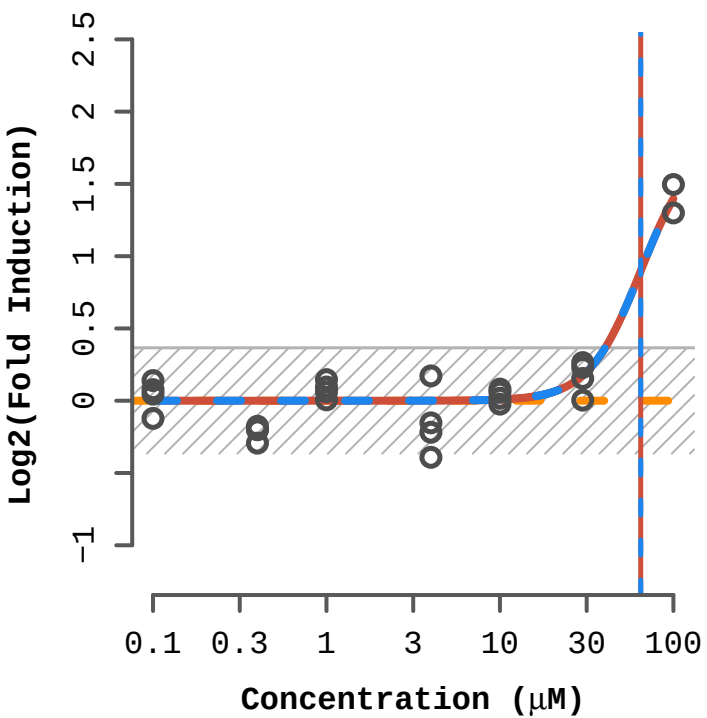
	tp	ga	gw	la	lw
val:	1.35	1.65	2.68	3.28	5.31
sd:	0.504	0.25	2.56	9150	38000

	CNST	HILL	GNLS
AIC:	30.16	−26.28	−22.28
PROB:	0	0.88	0.12
RMSE:	0.48	0.14	0.14

MAX_MEAN: 1.23 **MAX_MED:** 1.22 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): TP0001365A08
M4ID: 27412472

HILL MODEL (in red):

	tp	ga	gw
val:	1.8	1.81	2.89
sd:	2.41	0.66	3.81

GAIN-LOSS MODEL (in blue):

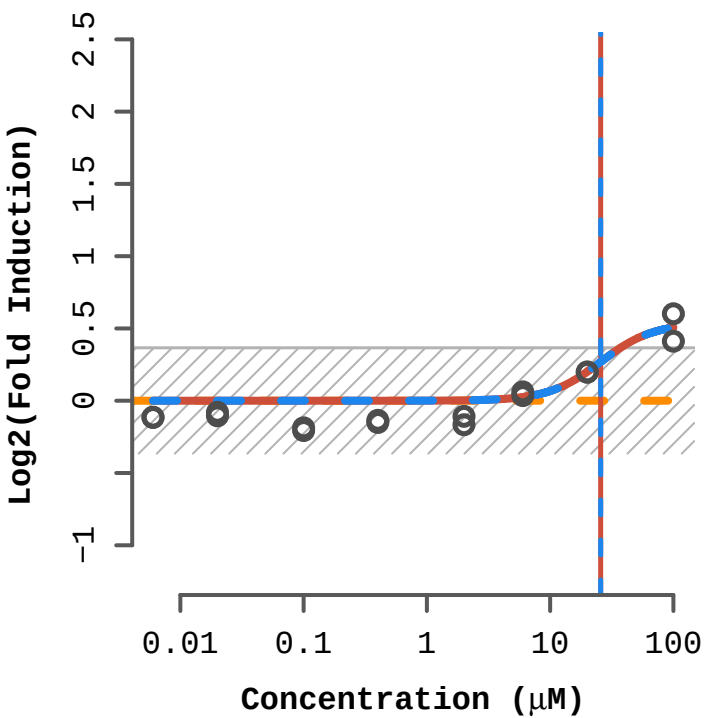
	tp	ga	gw	la	lw
val:	1.8	1.81	2.89	3.58	3.92
sd:	2.3	0.63	3.64	960	2380

	CNST	HILL	GNLS
AIC:	13.03	−14.88	−10.88
PROB:	0	0.88	0.12
RMSE:	0.42	0.15	0.15

MAX_MEAN: 1.4 MAX_MED: 1.4 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propyzamide
CHID: 20420 CASRN: 23950-58-5
SPID(S): TP0002003H04
M4ID: 27411350

HILL MODEL (in red):

	tp	ga	gw
val:	0.537	1.41	2.06
sd:	0.147	0.221	1.73

GAIN-LOSS MODEL (in blue):

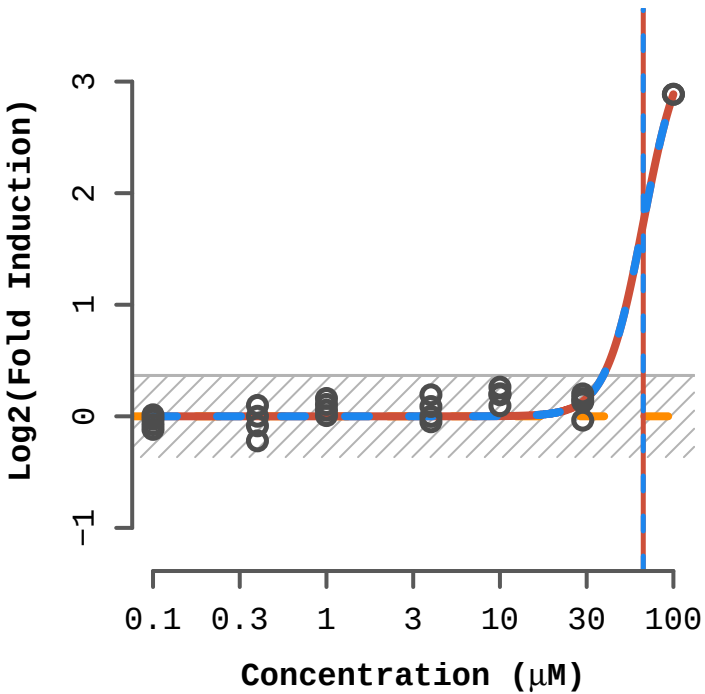
	tp	ga	gw	la	lw
val:	0.537	1.41	2.06	3.59	3.49
sd:	0.147	0.221	1.73	1080	2380

	CNST	HILL	GNLS
AIC:	−0.73	−12.54	−8.54
PROB:	0	0.88	0.12
RMSE:	0.23	0.12	0.12

MAX_MEAN: 0.507 MAX_MED: 0.507 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dichlone
CHID: 20425 CASRN: 117-80-6
SPID(S): TP0001368E03
M4ID: 27412141

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.83	4.02
sd:	0.616	0.0796	0.978

GAIN-LOSS MODEL (in blue):

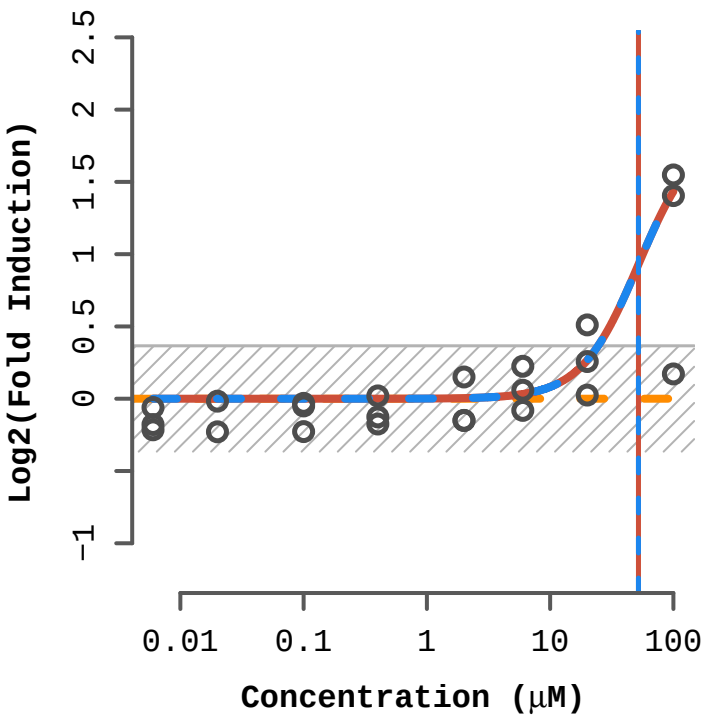
	tp	ga	gw	la	lw
val:	3.46	1.83	4.02	4	7.71
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	19.06	−28.15	−24.15
PROB:	0	0.88	0.12
RMSE:	0.81	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicloran
CHID: 20426 CASRN: 99-30-9
SPID(S): TP0002003E11
M4ID: 27411379

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	1.72	1.87
sd:	1.64	0.641	1.73

GAIN-LOSS MODEL (in blue):

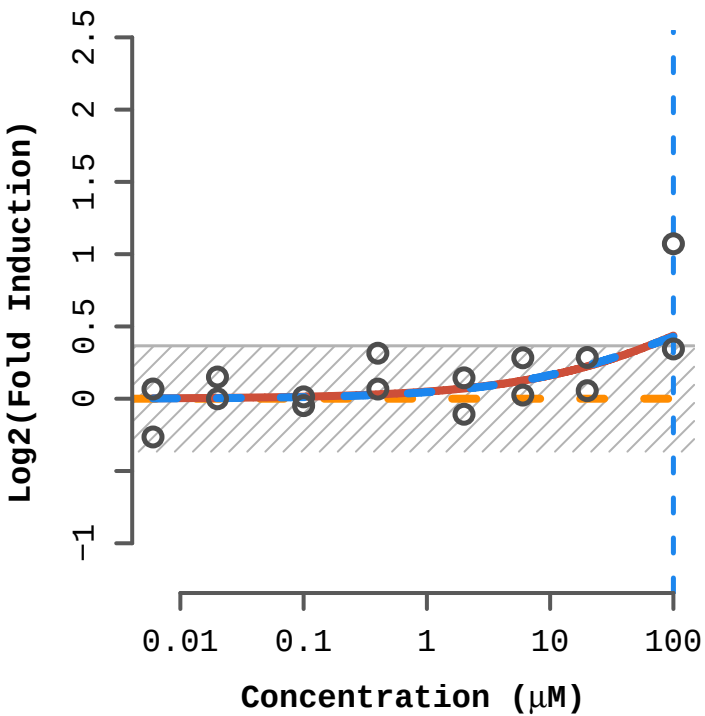
	tp	ga	gw	la	lw
val:	1.86	1.72	1.87	3.7	3.7
sd:	1.65	0.642	1.73	1170	2560

	CNST	HILL	GNLS
AIC:	17.52	2.91	6.91
PROB:	0	0.88	0.12
RMSE:	0.47	0.3	0.3

MAX_MEAN: 1.04 MAX_MED: 1.41 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Dichlorophenol
CHID: 20439 CASRN: 120-83-2
SPID(S): TP0002004F04
M4ID: 27411278

HILL MODEL (in red):

	tp	ga	gw
val:	1.27	2.5	0.557
sd:	3.11	3.04	0.442

GAIN-LOSS MODEL (in blue):

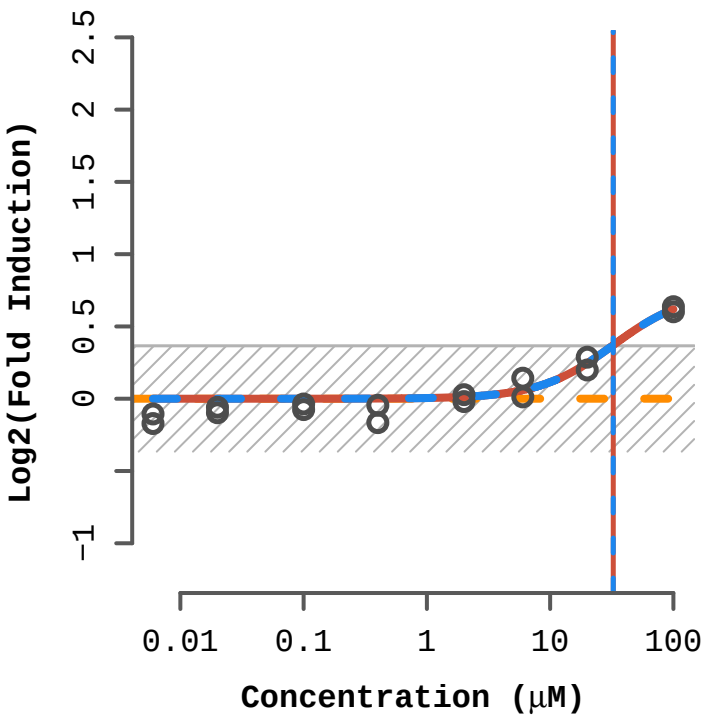
	tp	ga	gw	la	lw
val:	0.858	2	0.626	3.86	3.75
sd:	1.34	1.94	0.527	1180	2380

	CNST	HILL	GNLS
AIC:	5.56	0.42	4.54
PROB:	0.06	0.83	0.11
RMSE:	0.32	0.21	0.21

MAX_MEAN: 0.708 MAX_MED: 0.708 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.94

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diuron
CHID: 20446 CASRN: 330-54-1
SPID(S): TP0002010H04
M4ID: 27410727

HILL MODEL (in red):

	tp	ga	gw
val:	0.742	1.51	1.44
sd:	0.221	0.282	0.723

GAIN-LOSS MODEL (in blue):

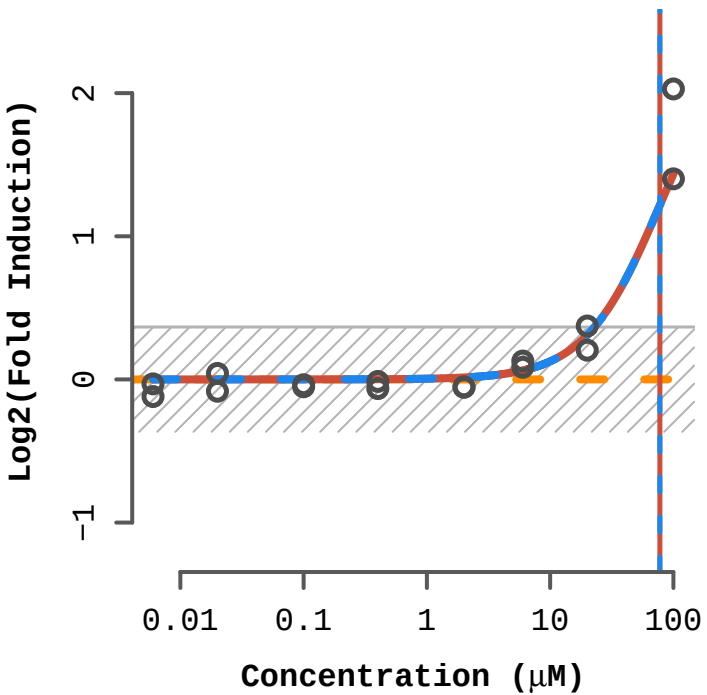
	tp	ga	gw	la	lw
val:	0.742	1.51	1.44	3.57	3.58
sd:	0.221	0.282	0.724	690	1590

	CNST	HILL	GNLS
AIC:	−0.14	−26.18	−22.18
PROB:	0	0.88	0.12
RMSE:	0.25	0.08	0.08

MAX_MEAN: 0.619 MAX_MED: 0.619 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dieldrin
CHID: 20453 CASRN: 60-57-1
SPID(S): TP0002010G02
M4ID: 27410734

HILL MODEL (in red):

	tp	ga	gw
val:	2.44	1.89	1.42
sd:	1.85	0.519	0.563

GAIN-LOSS MODEL (in blue):

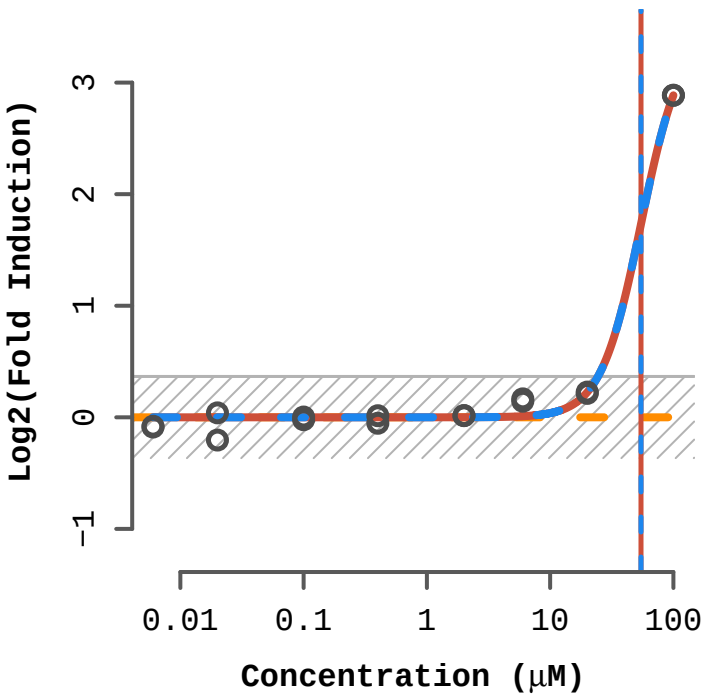
	tp	ga	gw	la	lw
val:	2.44	1.89	1.42	3.04	7.3
sd:	1.84	0.518	0.561	1440	10100

	CNST	HILL	GNLS
AIC:	17.19	-17.43	-13.43
PROB:	0	0.88	0.12
RMSE:	0.63	0.16	0.16

MAX_MEAN: 1.72 MAX_MED: 1.72 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorpyrifos
CHID: 20458 CASRN: 2921-88-2
SPID(S): TP0002010C05
M4ID: 27410751

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.74	2.66
sd:	0.349	0.0694	0.347

GAIN-LOSS MODEL (in blue):

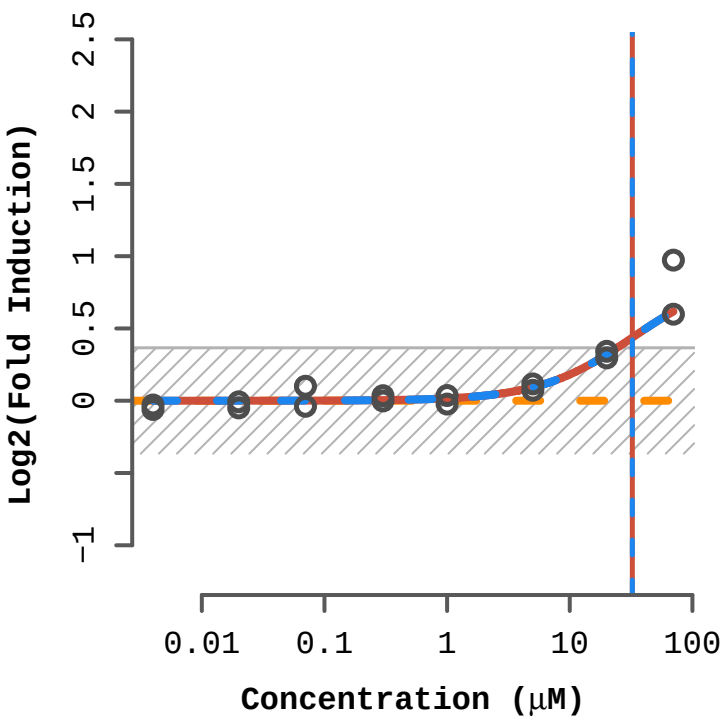
	tp	ga	gw	la	lw
val:	3.46	1.74	2.66	3.78	5.02
sd:	0.349	0.0694	0.347	5820	16400

	CNST	HILL	GNLS
AIC:	27.32	-29.22	-25.22
PROB:	0	0.88	0.12
RMSE:	1.03	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methadone hydrochloride
CHID: 20501 CASRN: 1095-90-5
SPID(S): TP0002006D08
M4ID: 27411106

HILL MODEL (in red):

	tp	ga	gw
val:	0.874	1.51	1.14
sd:	0.27	0.275	0.329

GAIN-LOSS MODEL (in blue):

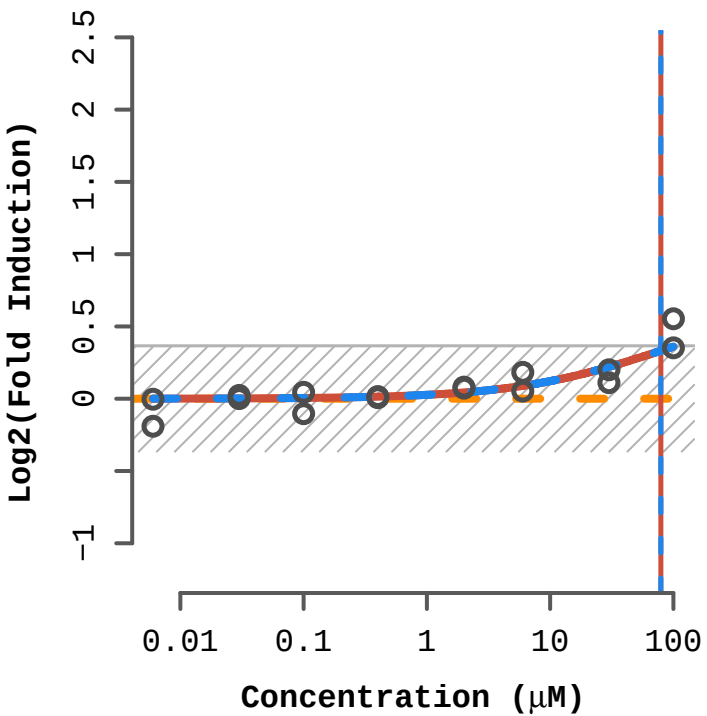
	tp	ga	gw	la	lw
val:	0.873	1.51	1.14	3.24	3.99
sd:	0.271	0.275	0.329	808	2330

	CNST	HILL	GNLS
AIC:	2.66	−34.27	−30.27
PROB:	0	0.88	0.12
RMSE:	0.31	0.1	0.1

MAX_MEAN: 0.786 **MAX_MED:** 0.786 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N−Dimethylaniline
CHID: 20507 CASRN: 121−69−7
SPID(S): TP0002006E08
M4ID: 27411094

HILL MODEL (in red):

	tp	ga	gw
val:	0.664	1.9	0.723
sd:	0.343	0.594	0.246

GAIN−LOSS MODEL (in blue):

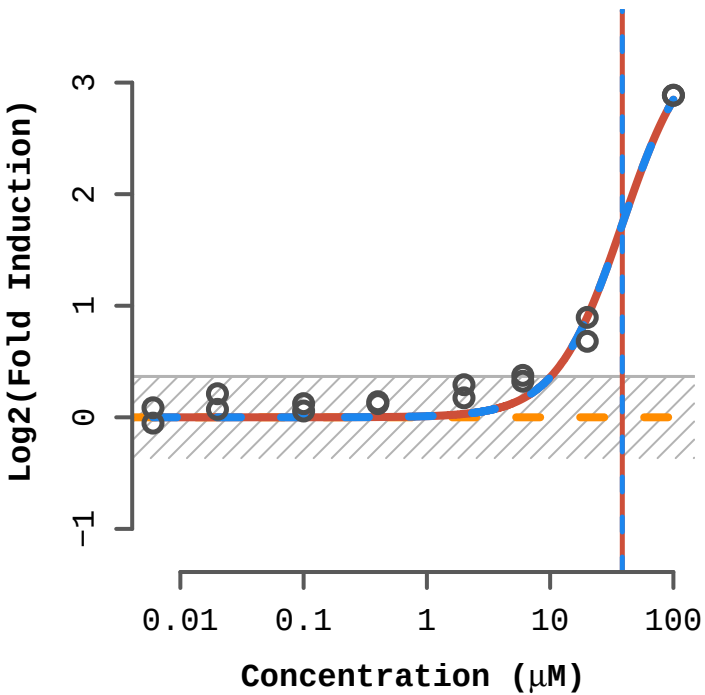
	tp	ga	gw	la	lw
val:	0.664	1.9	0.723	3.8	4.57
sd:	0.343	0.594	0.247	1600	4060

	CNST	HILL	GNLS
AIC:	−8.86	−27.54	−23.54
PROB:	0	0.88	0.12
RMSE:	0.19	0.08	0.08

MAX_MEAN: 0.453 MAX_MED: 0.453 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510 **CASRN:** 57-97-6
SPID(S): TP0002003G01
M4ID: 27411365

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.59	1.6
sd:	0.605	0.134	0.528

GAIN-LOSS MODEL (in blue):

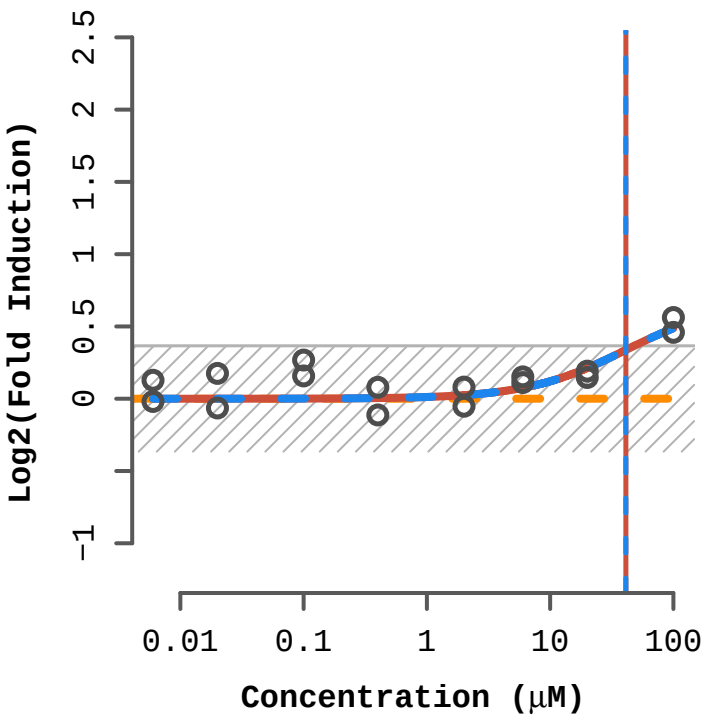
	tp	ga	gw	la	lw
val:	3.46	1.59	1.6	3.69	5.01
sd:	0.605	0.134	0.528	1110	3290

	CNST	HILL	GNLS
AIC:	40.57	−7.09	−3.09
PROB:	0	0.88	0.12
RMSE:	1.07	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenhydramine hydrochloride
CHID: 20537 **CASRN:** 147-24-0
SPID(S): TP0002002F07
M4ID: 27411467

HILL MODEL (in red):

	tp	ga	gw
val:	0.674	1.61	1.08
sd:	0.274	0.4	0.521

GAIN-LOSS MODEL (in blue):

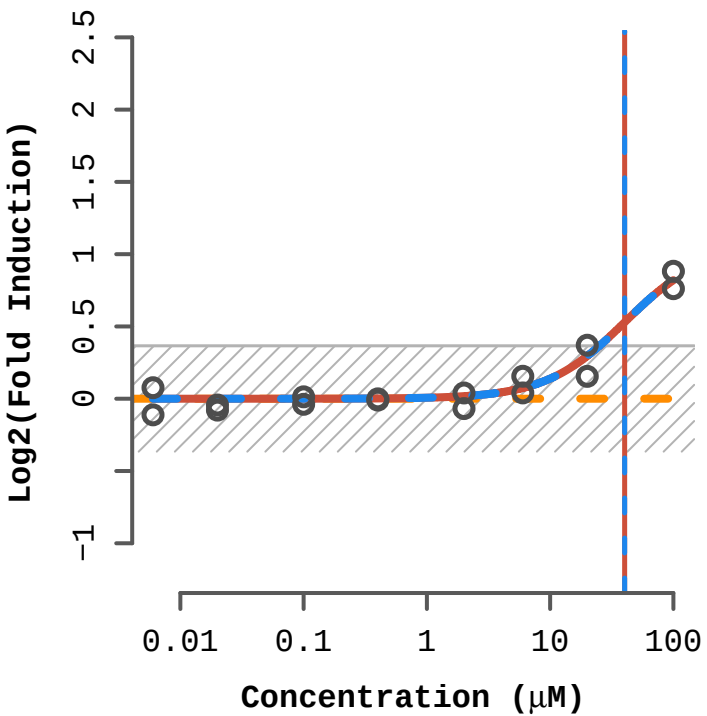
	tp	ga	gw	la	lw
val:	0.674	1.61	1.08	3.32	5.89
sd:	0.274	0.4	0.521	1070	4780

	CNST	HILL	GNLS
AIC:	−1.29	−16.53	−12.53
PROB:	0	0.88	0.12
RMSE:	0.22	0.11	0.11

MAX_MEAN: 0.511 **MAX_MED:** 0.511 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5,5-Diphenylhydantoin
CHID: 20541 **CASRN:** 57-41-0
SPID(S): TP0002006H03
M4ID: 27411063

HILL MODEL (in red):

	tp	ga	gw
val:	1.06	1.6	1.36
sd:	0.449	0.423	0.614

GAIN-LOSS MODEL (in blue):

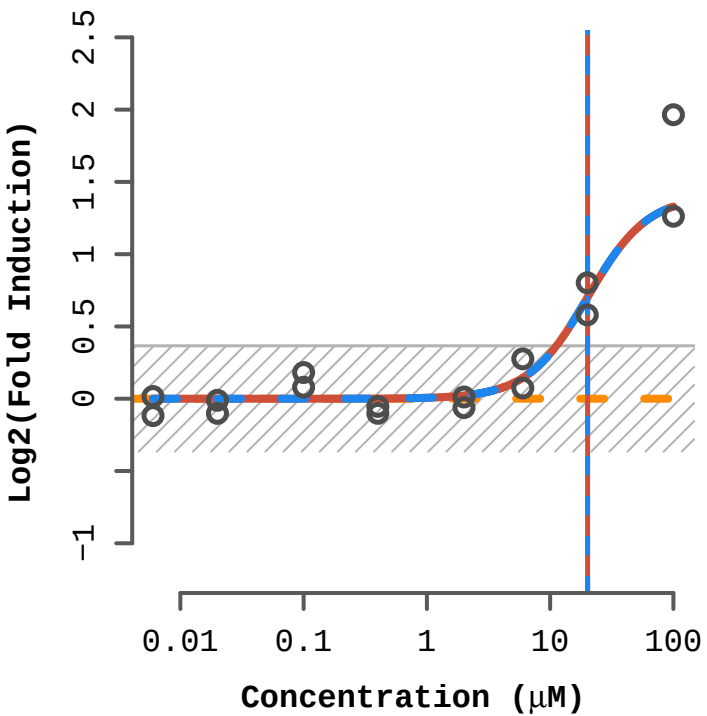
	tp	ga	gw	la	lw
val:	1.06	1.6	1.36	2.83	9.15
sd:	0.449	0.423	0.614	1310	14500

	CNST	HILL	GNLS
AIC:	2.97	−30.13	−26.13
PROB:	0	0.88	0.12
RMSE:	0.31	0.07	0.07

MAX_MEAN: 0.822 **MAX_MED:** 0.822 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Endrin
CHID: 20561 **CASRN:** 72-20-8
SPID(S): TP0002004G03
M4ID: 27411267

HILL MODEL (in red):

	tp	ga	gw
val:	1.41	1.3	1.79
sd:	0.178	0.105	0.568

GAIN-LOSS MODEL (in blue):

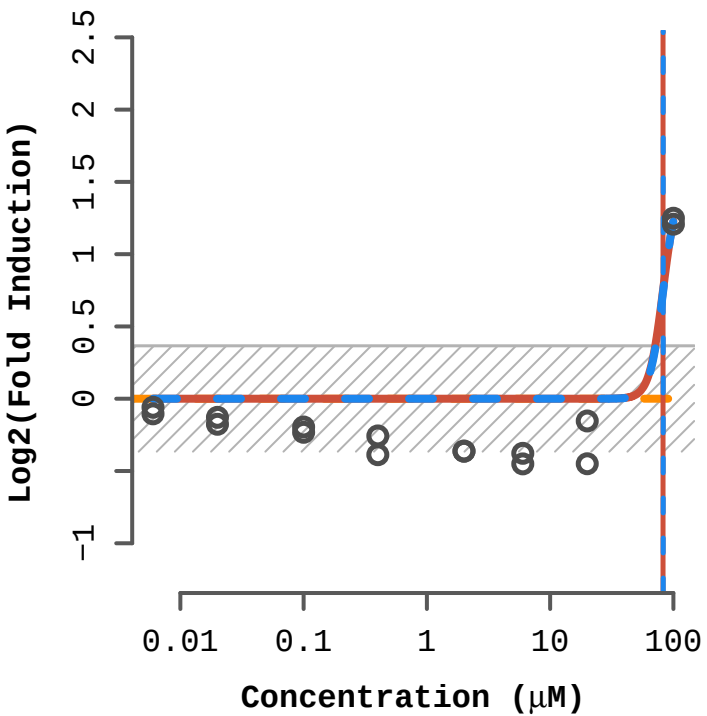
	tp	ga	gw	la	lw
val:	1.41	1.3	1.79	3.38	5
sd:	0.178	0.105	0.568	1560	5640

	CNST	HILL	GNLS
AIC:	26.17	−7.99	−3.99
PROB:	0	0.88	0.12
RMSE:	0.64	0.18	0.18

MAX_MEAN: 1.61 **MAX_MED:** 1.61 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17beta-Estradiol
CHID: 20573 CASRN: 50-28-2
SPID(S): TP0002002E05
M4ID: 27411481

HILL MODEL (in red):

	tp	ga	gw
val:	1.5	1.92	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

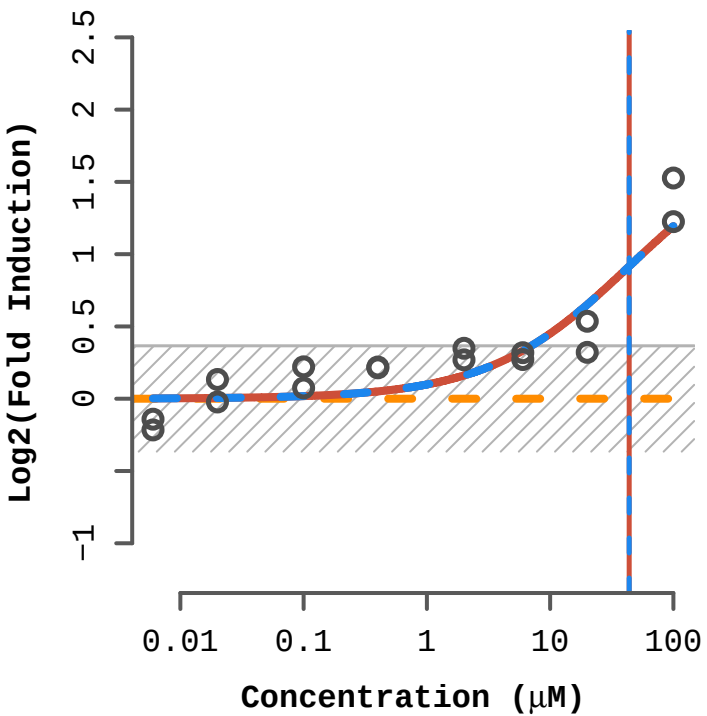
	tp	ga	gw	la	lw
val:	1.5	1.92	8	2.45	6.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.6	14.3	18.3
PROB:	0.01	0.88	0.12
RMSE:	0.51	0.27	0.27

MAX_MEAN: 1.23 MAX_MED: 1.23 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17alpha-Ethinylestradiol
CHID: 20576 CASRN: 57-63-6
SPID(S): TP0002001F09
M4ID: 27411561

HILL MODEL (in red):

	tp	ga	gw
val:	1.83	1.64	0.759
sd:	0.505	0.337	0.251

GAIN-LOSS MODEL (in blue):

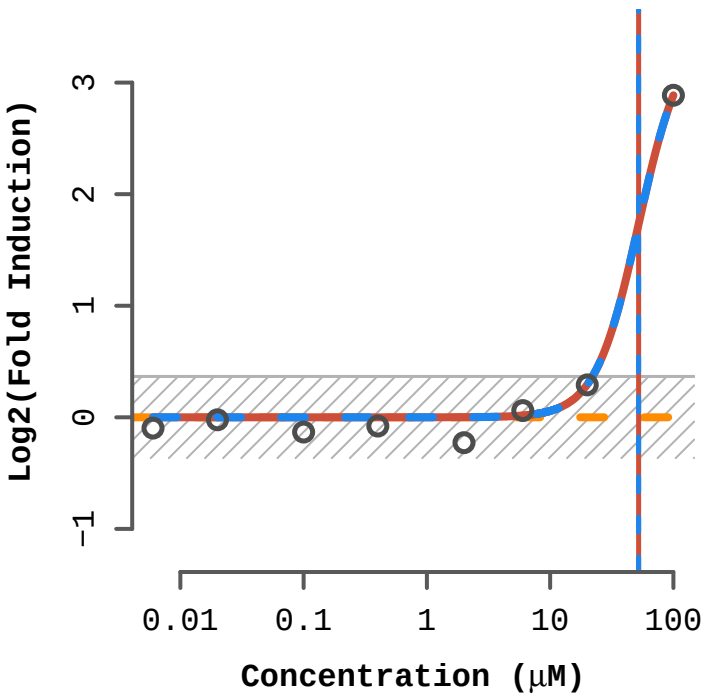
	tp	ga	gw	la	lw
val:	1.83	1.64	0.759	3.38	6.31
sd:	0.505	0.337	0.251	1470	6700

	CNST	HILL	GNLS
AIC:	24.55	-1.34	2.66
PROB:	0	0.88	0.12
RMSE:	0.55	0.17	0.17

MAX_MEAN: 1.38 MAX_MED: 1.38 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Di(2-ethylhexyl) phthalate
CHID: 20607 CASRN: 117-81-7
SPID(S): TP0002002D04
M4ID: 27411494

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.72	2.48
sd:	1.69	0.344	1.51

GAIN-LOSS MODEL (in blue):

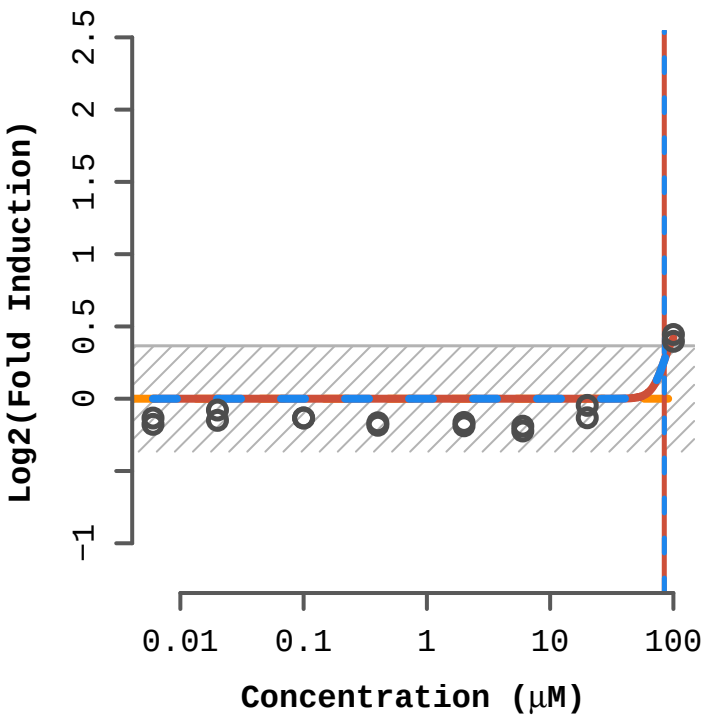
	tp	ga	gw	la	lw
val:	3.46	1.72	2.48	3.68	4.07
sd:	1.7	0.347	1.52	1240	3010

	CNST	HILL	GNLS
AIC:	16.29	-5.49	-1.49
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Eugenol
CHID: 20617 **CASRN:** 97-53-0
SPID(S): TP0002001H09
M4ID: 27411537

HILL MODEL (in red):

	tp	ga	gw
val:	0.529	1.93	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

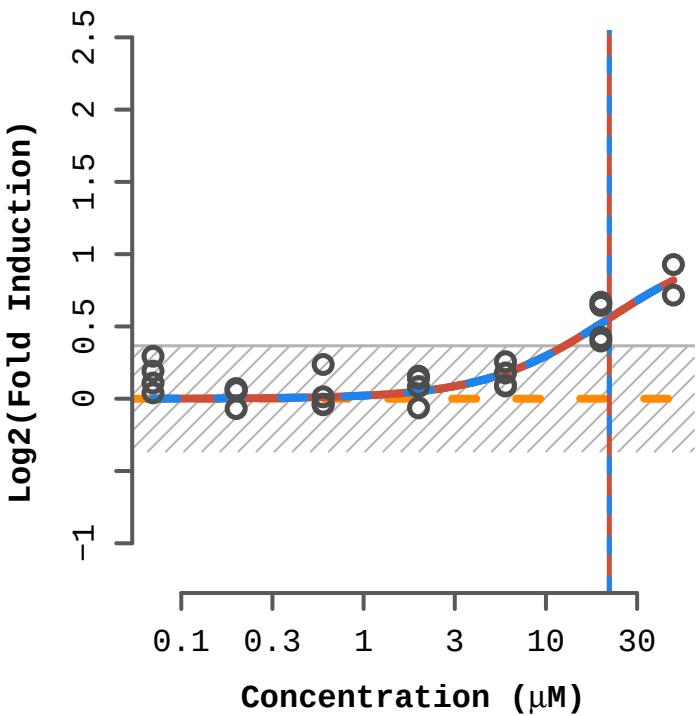
	tp	ga	gw	la	lw
val:	0.534	1.93	8	2.32	6.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−1.04	**−5.01**	−1.01
PROB:	0.11	**0.79**	0.11
RMSE:	0.21	**0.15**	0.15

MAX_MEAN: 0.421 **MAX_MED:** 0.421 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.89

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fadrozole hydrochloride
CHID: 20618 **CASRN:** 102676-31-3
SPID(S): TP0001367D09
M4ID: 27412243

HILL MODEL (in red):

	tp	ga	gw
val:	1.11	1.35	1.27
sd:	0.477	0.353	0.537

GAIN-LOSS MODEL (in blue):

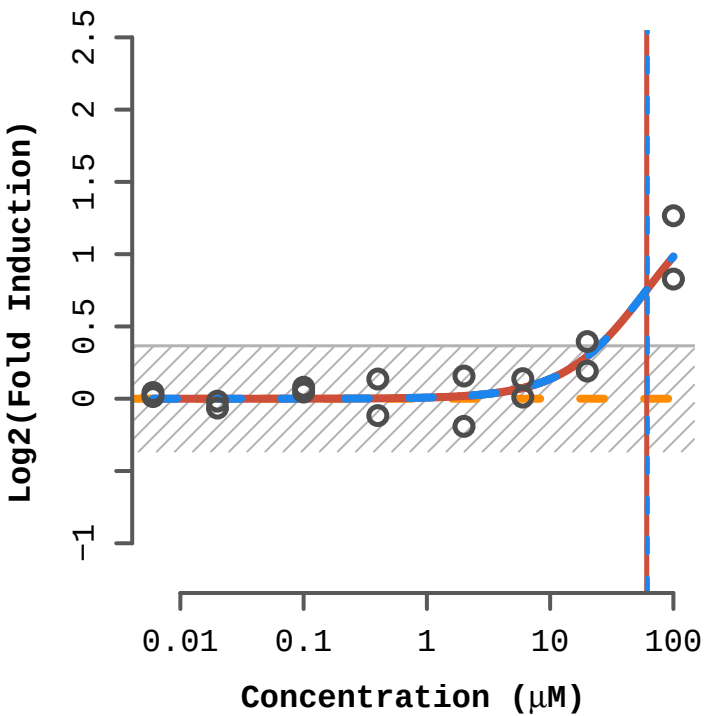
	tp	ga	gw	la	lw
val:	1.11	1.35	1.27	2.83	6.39
sd:	0.477	0.353	0.537	1580	8910

	CNST	HILL	GNLS
AIC:	16.03	−28.59	−24.59
PROB:	0	0.88	0.12
RMSE:	0.34	0.12	0.12

MAX_MEAN: 0.823 **MAX_MED:** 0.823 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenthion
CHID: 20620 CASRN: 55-38-9
SPID(S): TP0002002H01
M4ID: 27411449

HILL MODEL (in red):

	tp	ga	gw
val:	1.5	1.78	1.28
sd:	2.2	1.1	1.17

GAIN-LOSS MODEL (in blue):

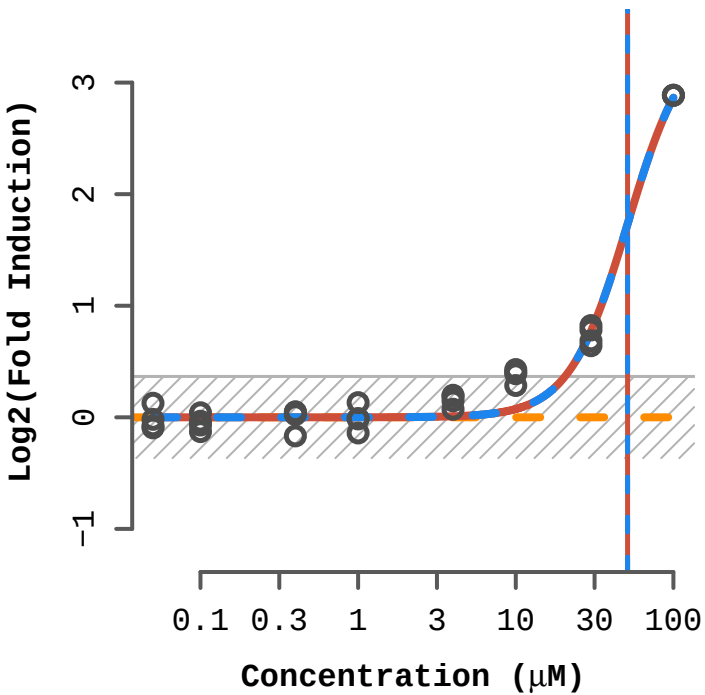
	tp	ga	gw	la	lw
val:	1.52	1.79	1.27	2.71	3.25
sd:	11.4	3.71	1.64	154	630

	CNST	HILL	GNLS
AIC:	10.37	-12.39	-8.39
PROB:	0	0.88	0.12
RMSE:	0.4	0.12	0.12

MAX_MEAN: 1.05 MAX_MED: 1.05 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Finasteride
CHID: 20625 **CASRN:** 98319-26-7
SPID(S): TP0001646B03
M4ID: 27411762

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.34
sd:	0.638	0.108	0.741

GAIN-LOSS MODEL (in blue):

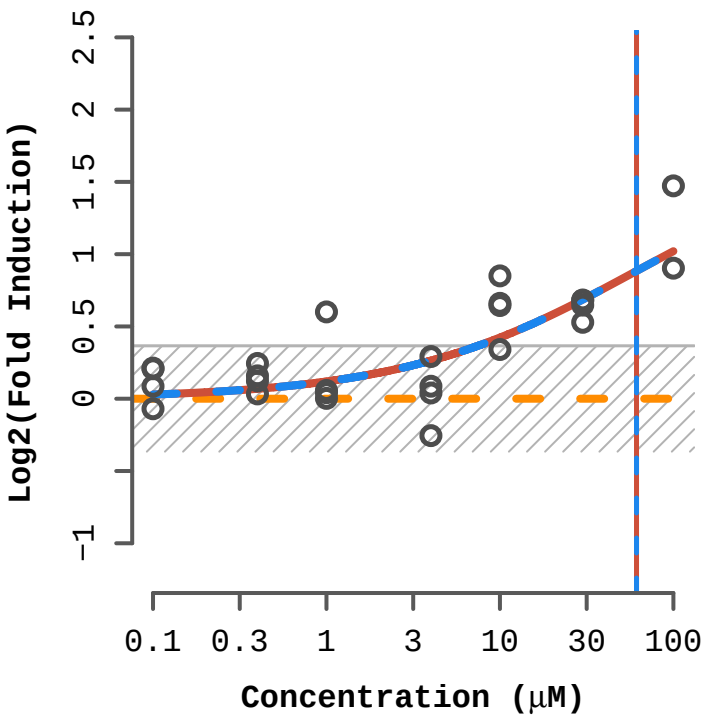
	tp	ga	gw	la	lw
val:	3.46	1.71	2.34	3.78	4.98
sd:	0.627	0.106	0.728	1760	4930

	CNST	HILL	GNLS
AIC:	63.32	-25.69	-21.69
PROB:	0	0.88	0.12
RMSE:	0.95	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Finasteride
CHID: 20625 CASRN: 98319-26-7
SPID(S): TP0001368H01
M4ID: 27412107

HILL MODEL (in red):

	tp	ga	gw
val:	1.77	1.79	0.638
sd:	1.28	0.941	0.25

GAIN-LOSS MODEL (in blue):

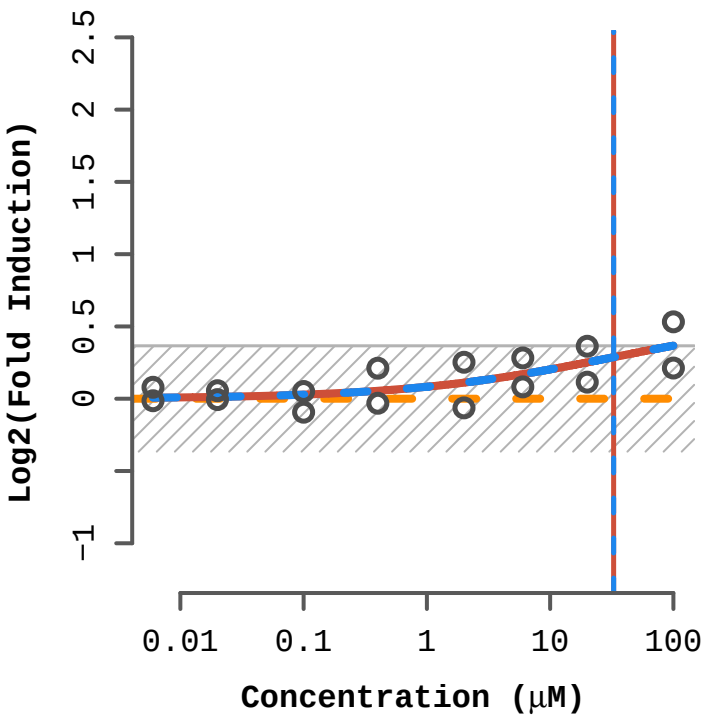
	tp	ga	gw	la	lw
val:	1.77	1.79	0.637	2.61	13.9
sd:	1.28	0.94	0.25	858	19500

	CNST	HILL	GNLS
AIC:	41.35	2.57	6.57
PROB:	0	0.88	0.12
RMSE:	0.52	0.22	0.22

MAX_MEAN: 1.19 MAX_MED: 1.19 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glycidol
CHID: 20666 **CASRN:** 556-52-5
SPID(S): TP0002009G12
M4ID: 27410778

HILL MODEL (in red):

	tp	ga	gw
val:	0.575	1.52	0.511
sd:	1.16	3.55	0.625

GAIN-LOSS MODEL (in blue):

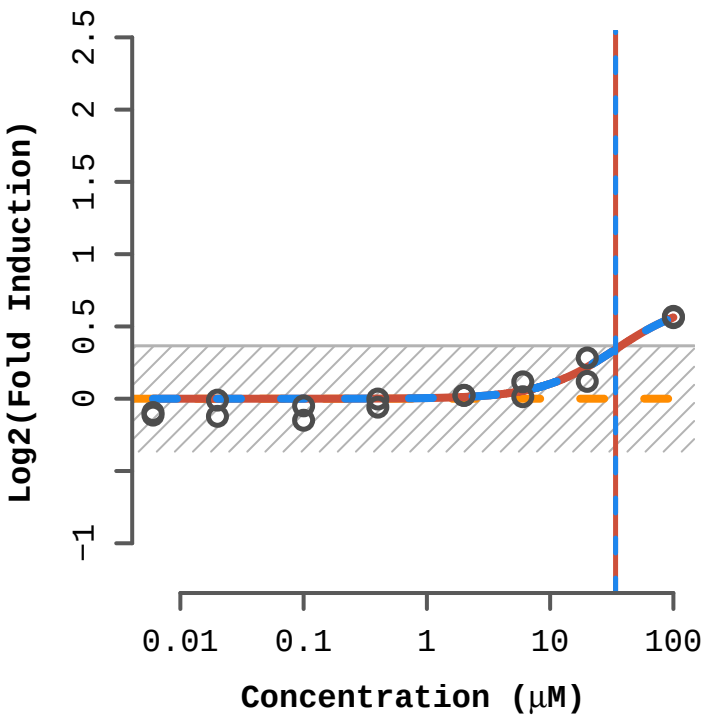
	tp	ga	gw	la	lw
val:	0.575	1.52	0.511	3.59	3.86
sd:	1.16	3.55	0.625	1330	3240

	CNST	HILL	GNLS
AIC:	−3.4	**−13.27**	−9.27
PROB:	0.01	**0.88**	0.12
RMSE:	0.21	**0.11**	0.11

MAX_MEAN: 0.372 **MAX_MED:** 0.372 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: beta-Hexachlorocyclohexane
CHID: 20685 **CASRN:** 319-85-7
SPID(S): TP0002003A11
M4ID: 27411427

HILL MODEL (in red):

	tp	ga	gw
val:	0.684	1.53	1.41
sd:	0.207	0.306	0.662

GAIN-LOSS MODEL (in blue):

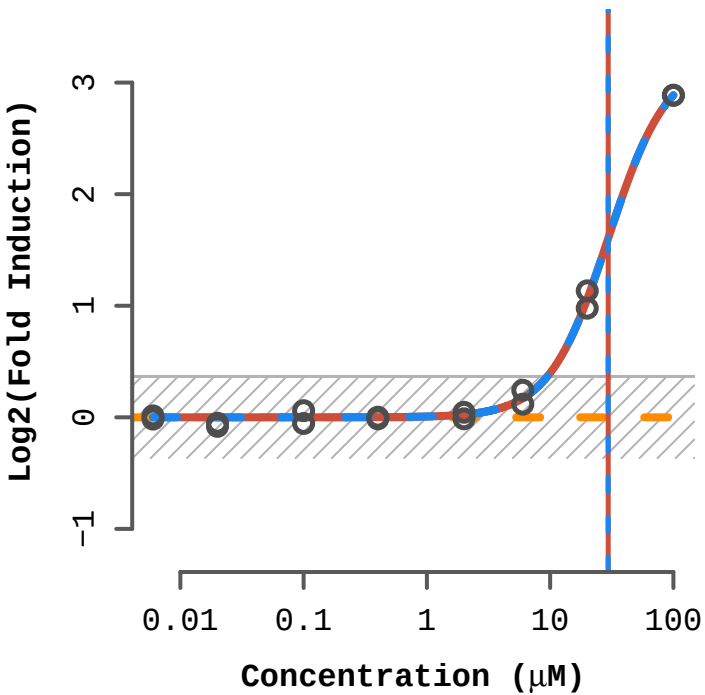
	tp	ga	gw	la	lw
val:	0.684	1.53	1.41	3.55	5.13
sd:	0.207	0.306	0.662	2160	7150

	CNST	HILL	GNLS
AIC:	−4.26	−29.26	−25.26
PROB:	0	0.88	0.12
RMSE:	0.23	0.07	0.07

MAX_MEAN: 0.566 **MAX_MED:** 0.566 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Indomethacin
CHID: 20740 **CASRN:** 53-86-1
SPID(S): TP0002008C08
M4ID: 27410926

HILL MODEL (in red):

	tp	ga	gw
val:	3.21	1.47	1.8
sd:	0.248	0.0951	0.324

GAIN-LOSS MODEL (in blue):

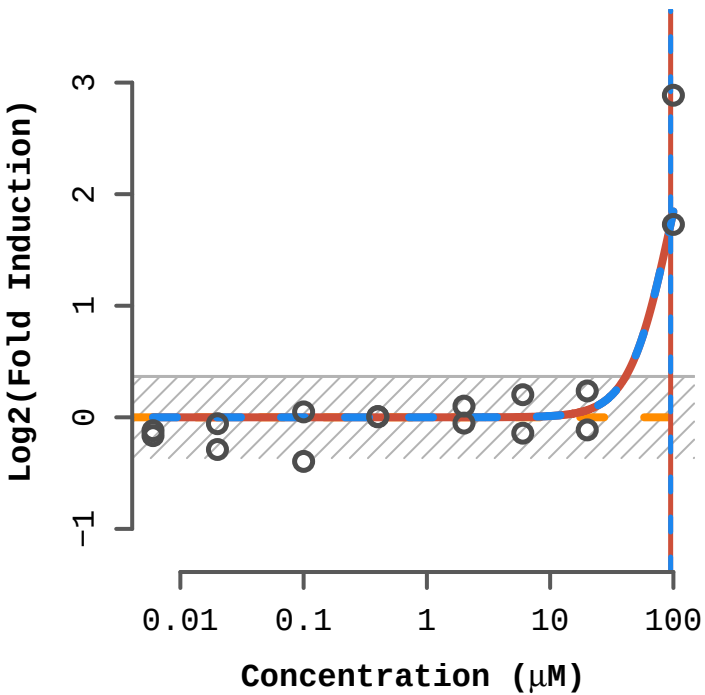
	tp	ga	gw	la	lw
val:	3.21	1.47	1.8	3.74	3.88
sd:	0.249	0.0952	0.324	2350	5240

	CNST	HILL	GNLS
AIC:	41.23	−41.01	−37.01
PROB:	0	0.88	0.12
RMSE:	1.09	0.05	0.05

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorpropham
CHID: 20764 CASRN: 101-21-3
SPID(S): TP0002002E11
M4ID: 27411475

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.98	2.54
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

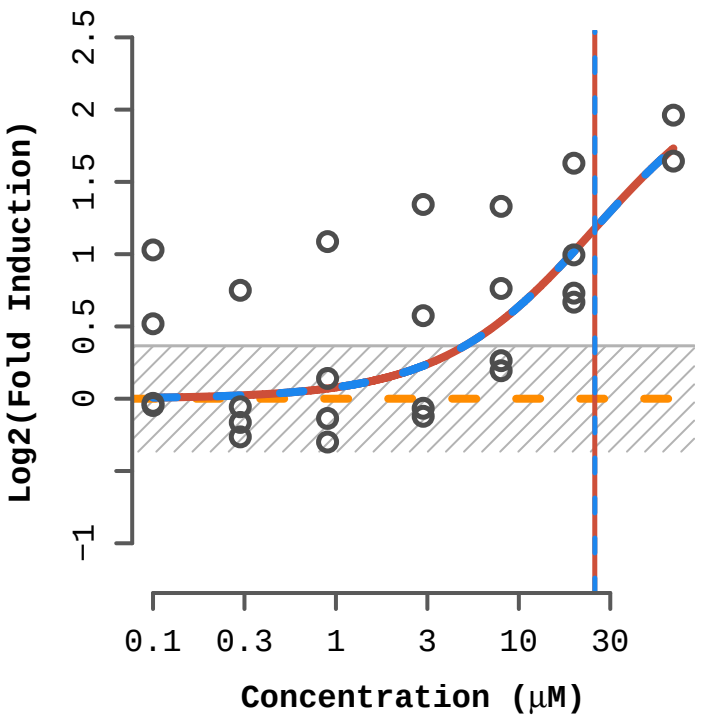
	tp	ga	gw	la	lw
val:	3.46	1.98	2.54	2.64	8.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	26.94	8.98	12.98
PROB:	0	0.88	0.12
RMSE:	0.86	0.31	0.31

MAX_MEAN: 2.31 MAX_MED: 2.31 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Kaempferol
CHID: 20768 CASRN: 520-18-3
SPID(S): TP0001371C02
M4ID: 27411878

HILL MODEL (in red):

	tp	ga	gw
val:	2.35	1.42	1.03
sd:	1.09	0.462	0.526

GAIN-LOSS MODEL (in blue):

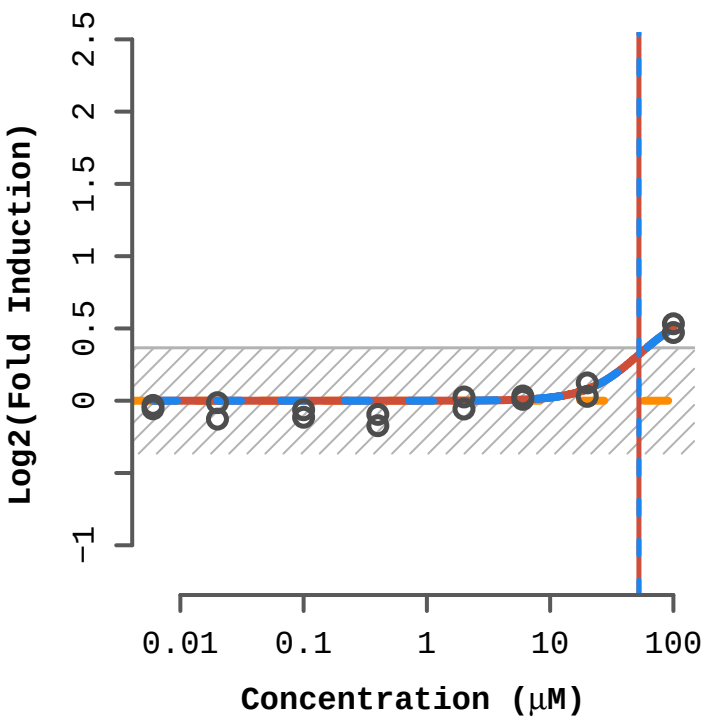
	tp	ga	gw	la	lw
val:	2.35	1.42	1.03	3.38	5.03
sd:	1.09	0.461	0.526	1410	4620

	CNST	HILL	GNLS
AIC:	68.66	45.22	49.22
PROB:	0	0.88	0.12
RMSE:	0.86	0.49	0.49

MAX_MEAN: 1.8 MAX_MED: 1.8 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lovastatin
CHID: 20784 CASRN: 75330-75-5
SPID(S): TP0002004H12
M4ID: 27411246

HILL MODEL (in red):

	tp	ga	gw
val:	0.639	1.72	2.01
sd:	0.678	0.745	2.34

GAIN-LOSS MODEL (in blue):

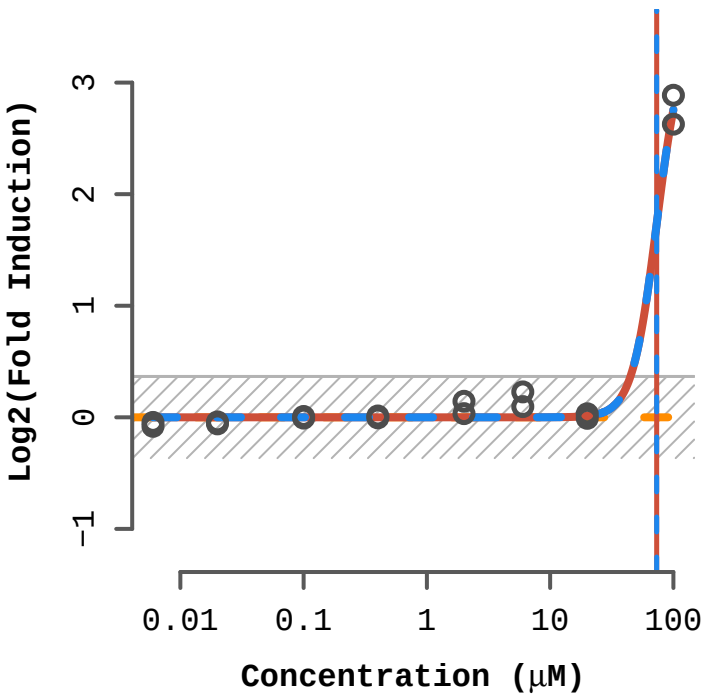
	tp	ga	gw	la	lw
val:	0.639	1.72	2.01	3.21	5.57
sd:	0.677	0.745	2.33	1190	5490

	CNST	HILL	GNLS
AIC:	−10.33	−29.58	−25.58
PROB:	0	0.88	0.12
RMSE:	0.19	0.07	0.07

MAX_MEAN: 0.502 **MAX_MED:** 0.502 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Malathion
CHID: 20791 **CASRN:** 121-75-5
SPID(S): TP0002004D09
M4ID: 27411297

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.86	4.35
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

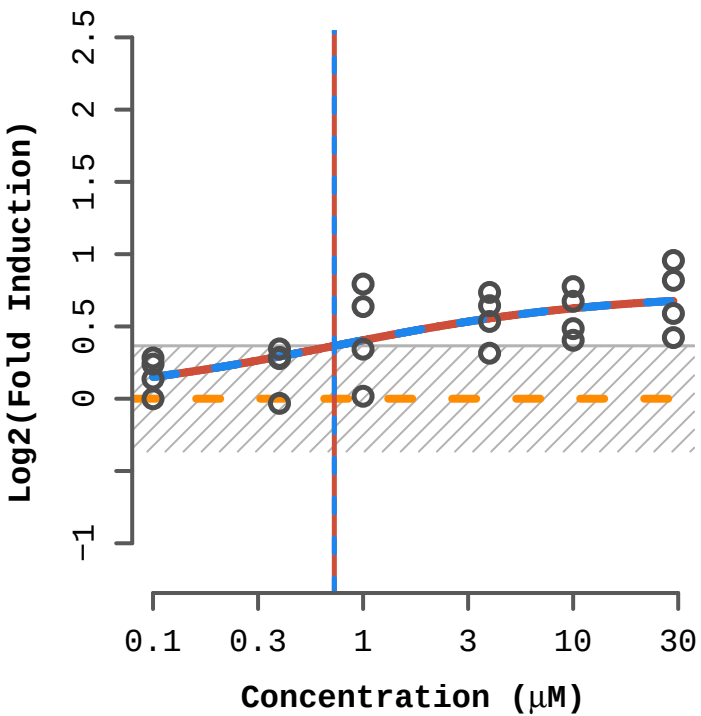
	tp	ga	gw	la	lw
val:	3.46	1.86	4.35	3.98	2.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	21.26	-23.8	-19.8
PROB:	0	0.88	0.12
RMSE:	0.98	0.09	0.09

MAX_MEAN: 2.76 **MAX_MED:** 2.76 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: dl−Menthol
CHID: 20805 CASRN: 89−78−1
SPID(S): TP0001366E03
M4ID: 27412333

HILL MODEL (in red):

	tp	ga	gw
val:	0.731	−0.137	0.678
sd:	0.218	0.553	0.448

GAIN−LOSS MODEL (in blue):

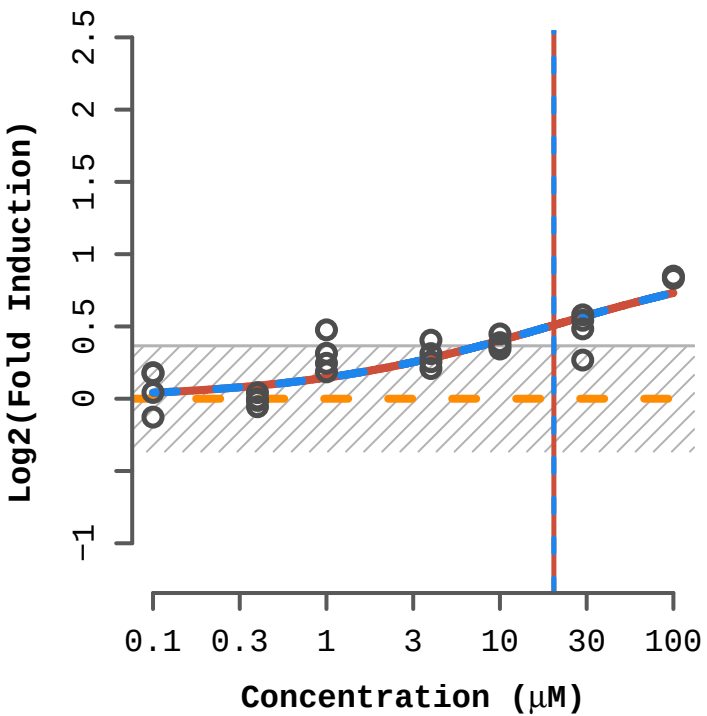
	tp	ga	gw	la	lw
val:	0.731	−0.137	0.678	3.27	6.45
sd:	0.218	0.553	0.448	135000	486000

	CNST	HILL	GNLS
AIC:	42.31	−1.23	2.77
PROB:	0	0.88	0.12
RMSE:	0.52	0.19	0.19

MAX_MEAN: 0.697 MAX_MED: 0.705 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mestranol
CHID: 20814 CASRN: 72-33-3
SPID(S): TP0001366A11
M4ID: 27412373

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	1.31	0.592
sd:	0.291	0.433	0.128

GAIN-LOSS MODEL (in blue):

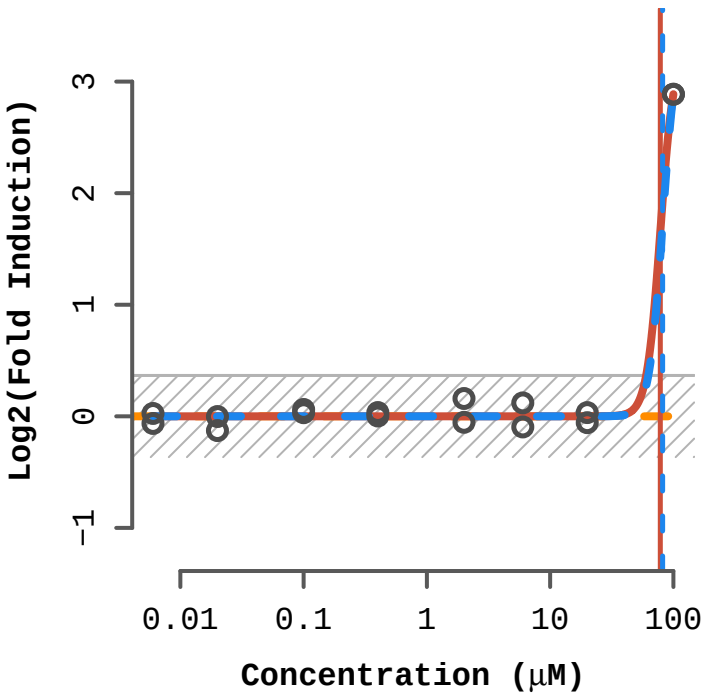
	tp	ga	gw	la	lw
val:	1.02	1.31	0.592	3.85	5.53
sd:	0.291	0.433	0.128	8780	26300

	CNST	HILL	GNLS
AIC:	28.17	-26.52	-22.52
PROB:	0	0.88	0.12
RMSE:	0.38	0.13	0.13

MAX_MEAN: 0.84 MAX_MED: 0.84 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methidathion
CHID: 20819 CASRN: 950-37-8
SPID(S): TP0002006D03
M4ID: 27411111

HILL MODEL (in red):

	tp	ga	gw
val:	3.31	1.89	7.88
sd:	0.312	0.0124	2.68

GAIN-LOSS MODEL (in blue):

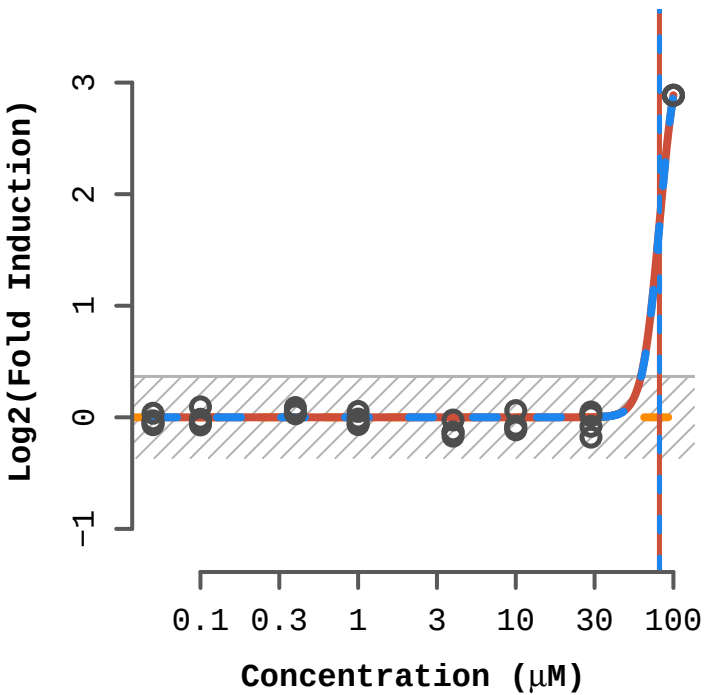
	tp	ga	gw	la	lw
val:	3.46	1.91	7.99	3.8	2.49
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	21.8	-30.16	-26.16
PROB:	0	0.88	0.12
RMSE:	1.02	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0001646H04
M4ID: 27411727

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	7.88
sd:	0.254	0.00668	1.99

GAIN-LOSS MODEL (in blue):

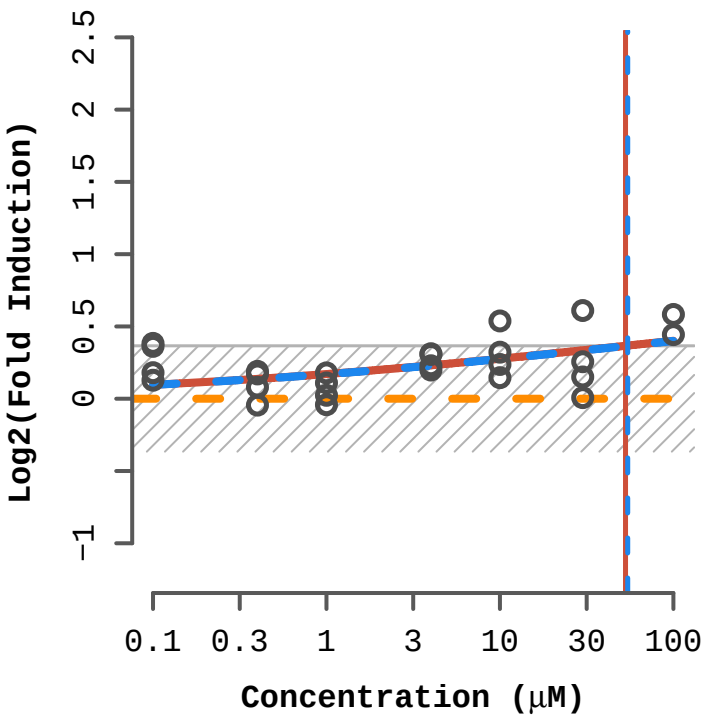
	tp	ga	gw	la	lw
val:	3.46	1.91	7.97	4	1.97
sd:	0.256	0.00665	2.01	63.1	62.1

	CNST	HILL	GNLS
AIC:	42.9	-64.28	-60.28
PROB:	0	0.88	0.12
RMSE:	1.02	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl carbamate
CHID: 20834 CASRN: 598-55-0
SPID(S): TP0001365H01
M4ID: 27412395

HILL MODEL (in red):

	tp	ga	gw
val:	0.732	1.72	0.3
sd:	0.545	1.99	0.155

GAIN-LOSS MODEL (in blue):

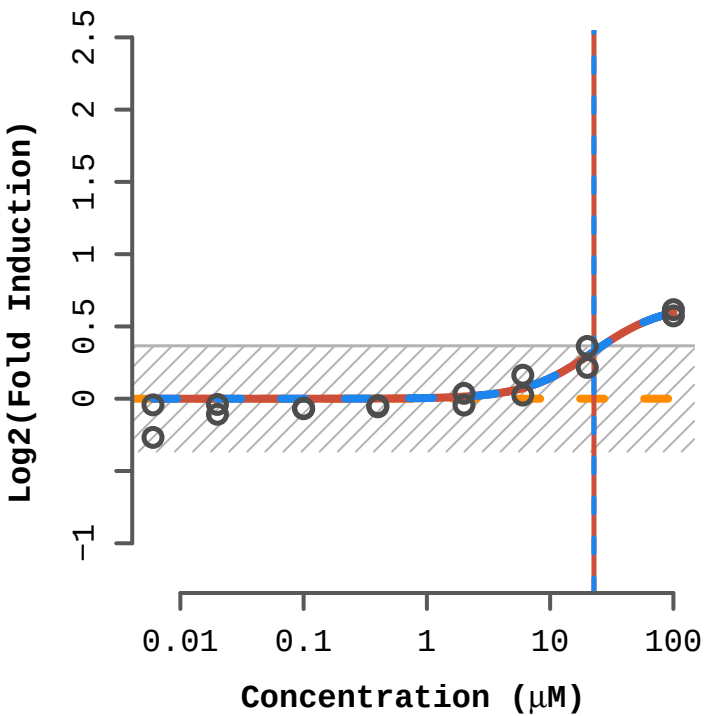
	tp	ga	gw	la	lw
val:	0.732	1.74	0.3	4	5.44
sd:	0.521	1.97	0.167	35000	95200

	CNST	HILL	GNLS
AIC:	13.84	-13.33	-9.32
PROB:	0	0.88	0.12
RMSE:	0.29	0.16	0.16

MAX_MEAN: 0.514 MAX_MED: 0.514 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'−Diamino−3,3'−dimethyldiphenylmethane
CHID: 20867 **CASRN:** 838−88−0
SPID(S): TP0002003D04
M4ID: 27411398

HILL MODEL (in red):

	tp	ga	gw
val:	0.654	1.36	1.55
sd:	0.111	0.188	0.682

GAIN−LOSS MODEL (in blue):

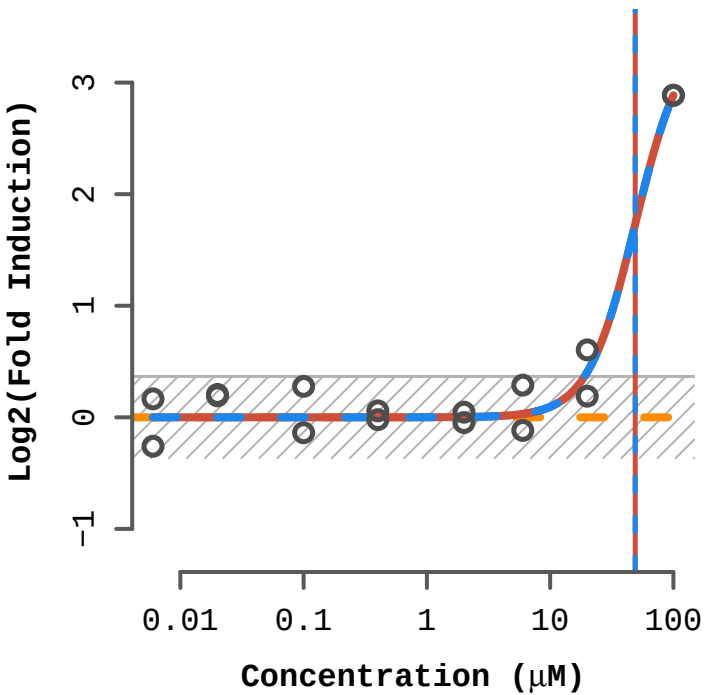
	tp	ga	gw	la	lw
val:	0.654	1.36	1.55	3.22	5.77
sd:	0.111	0.188	0.682	1800	8520

	CNST	HILL	GNLS
AIC:	1.03	−25.71	−21.71
PROB:	0	0.88	0.12
RMSE:	0.25	0.09	0.09

MAX_MEAN: 0.595 **MAX_MED:** 0.595 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'−Methylenebis(N,N−dimethylaniline)
CHID: 20869 CASRN: 101−61−1
SPID(S): TP0002002C12
M4ID: 27411498

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.69	2.25
sd:	3.25	0.694	2.87

GAIN−LOSS MODEL (in blue):

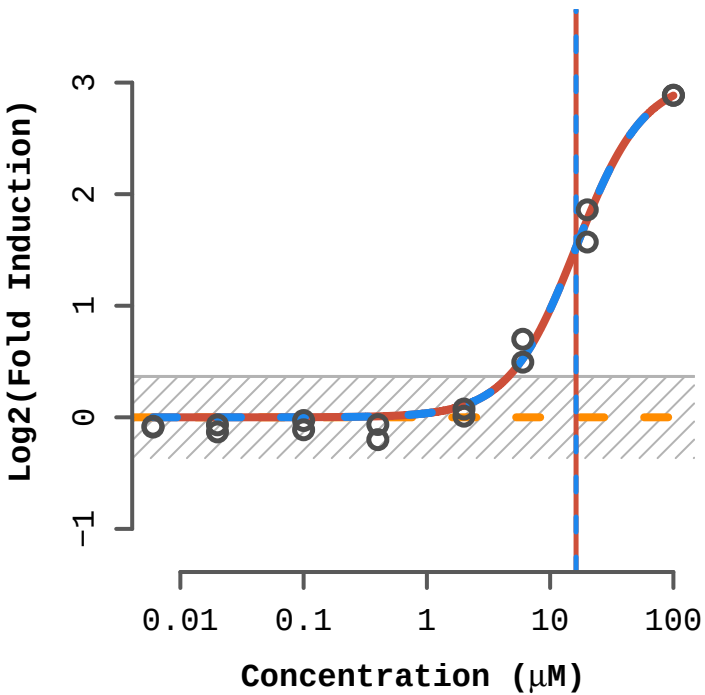
	tp	ga	gw	la	lw
val:	3.46	1.69	2.25	4	4.9
sd:	3.14	0.67	2.77	48600	119000

	CNST	HILL	GNLS
AIC:	35.42	−1.29	2.71
PROB:	0	0.88	0.12
RMSE:	1.04	0.17	0.17

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Michler's ketone
CHID: 20894 CASRN: 90-94-8
SPID(S): TP0002007F09
M4ID: 27410985

HILL MODEL (in red):

	tp	ga	gw
val:	3.05	1.21	1.58
sd:	0.111	0.053	0.192

GAIN-LOSS MODEL (in blue):

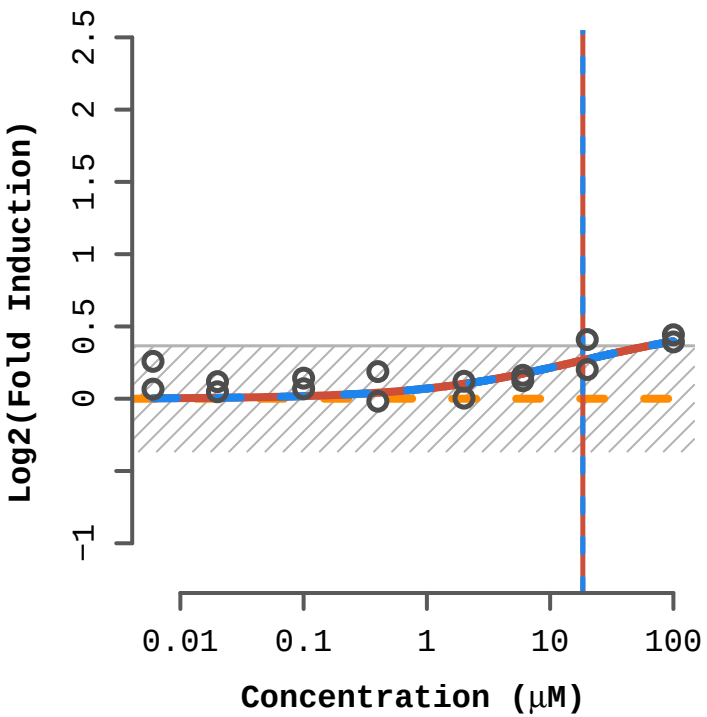
	tp	ga	gw	la	lw
val:	3.05	1.21	1.58	3.51	5.37
sd:	0.111	0.053	0.192	1740	6200

	CNST	HILL	GNLS
AIC:	49.67	−16.13	−12.13
PROB:	0	0.88	0.12
RMSE:	1.21	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mirex
CHID: 20895 **CASRN:** 2385-85-5
SPID(S): TP0002004D07
M4ID: 27411299

HILL MODEL (in red):

	tp	ga	gw
val:	0.531	1.27	0.644
sd:	0.423	1.22	1.12

GAIN-LOSS MODEL (in blue):

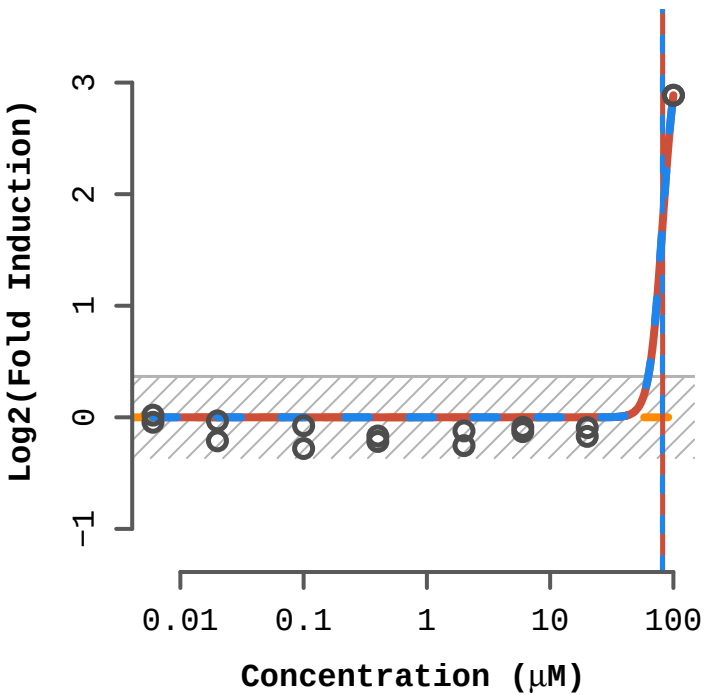
	tp	ga	gw	la	lw
val:	0.531	1.27	0.644	3.53	8.28
sd:	0.422	1.22	1.12	186000	1e+06

	CNST	HILL	GNLS
AIC:	−0.41	−19.35	−15.35
PROB:	0	0.88	0.12
RMSE:	0.22	0.1	0.1

MAX_MEAN: 0.418 **MAX_MED:** 0.418 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,5-Naphthalenediamine
CHID: 20916 CASRN: 2243-62-1
SPID(S): TP0002009C12
M4ID: 27410826

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

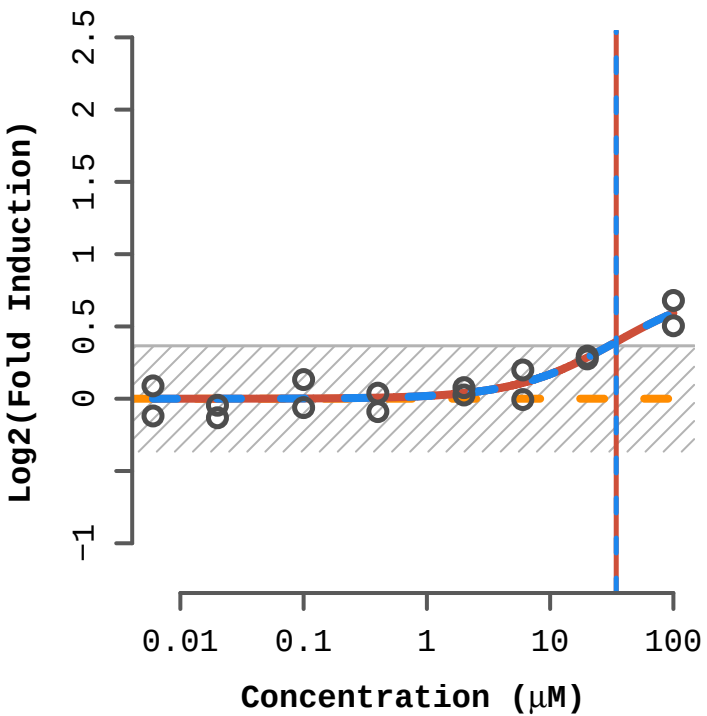
	tp	ga	gw	la	lw
val:	3.45	1.91	8	2.55	6.49
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	30.74	-6.17	-2.17
PROB:	0	0.88	0.12
RMSE:	1.03	0.15	0.15

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methoxy-5-nitroaniline
CHID: 20943 CASRN: 99-59-2
SPID(S): TP0002005E08
M4ID: 27411190

HILL MODEL (in red):

	tp	ga	gw
val:	0.787	1.54	1.04
sd:	0.382	0.491	0.57

GAIN-LOSS MODEL (in blue):

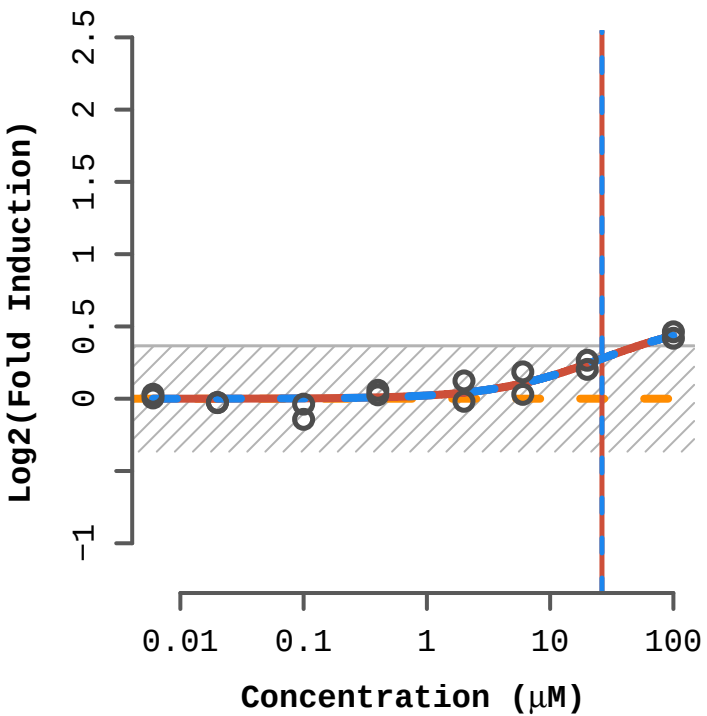
	tp	ga	gw	la	lw
val:	0.787	1.54	1.04	3.13	4.89
sd:	0.383	0.492	0.57	1460	6330

	CNST	HILL	GNLS
AIC:	0.6	-23.53	-19.53
PROB:	0	0.88	0.12
RMSE:	0.25	0.08	0.08

MAX_MEAN: 0.592 MAX_MED: 0.592 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methyl-5-nitroaniline
CHID: 20959 CASRN: 99-55-8
SPID(S): TP0002007H08
M4ID: 27410962

HILL MODEL (in red):

	tp	ga	gw
val:	0.556	1.42	0.969
sd:	0.169	0.338	0.482

GAIN-LOSS MODEL (in blue):

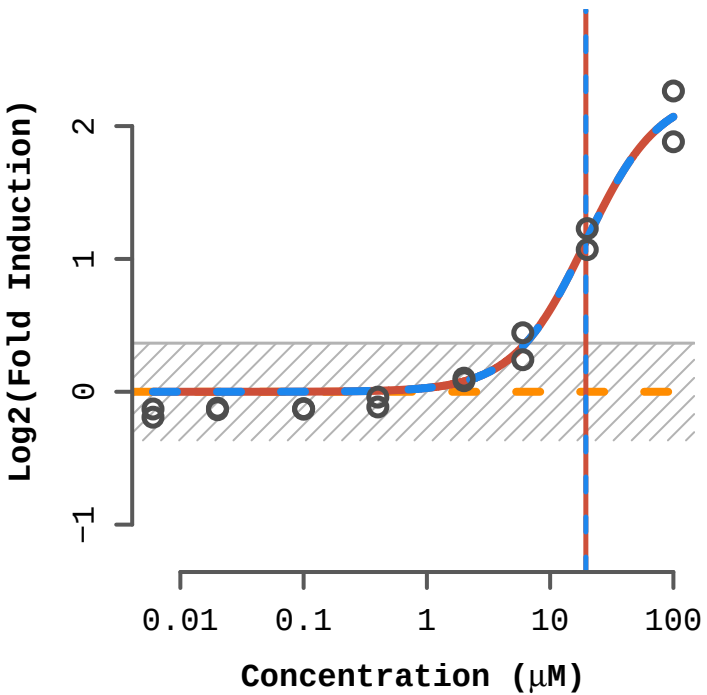
	tp	ga	gw	la	lw
val:	0.556	1.42	0.967	3.31	5.72
sd:	0.167	0.334	0.475	868	3790

	CNST	HILL	GNLS
AIC:	−7.33	−37.45	−33.45
PROB:	0	0.88	0.12
RMSE:	0.19	0.06	0.06

MAX_MEAN: 0.441 MAX_MED: 0.441 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Nitroaniline
CHID: 20961 CASRN: 100-01-6
SPID(S): TP0002000C03
M4ID: 27411699

HILL MODEL (in red):

	tp	ga	gw
val:	2.26	1.29	1.46
sd:	0.337	0.108	0.289

GAIN-LOSS MODEL (in blue):

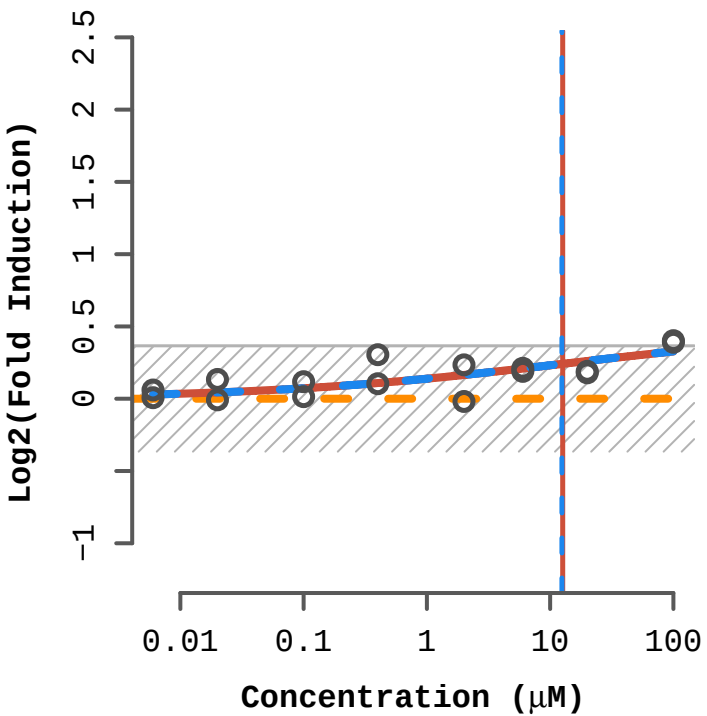
	tp	ga	gw	la	lw
val:	2.26	1.29	1.46	3.03	6.72
sd:	0.337	0.108	0.289	1490	9670

	CNST	HILL	GNLS
AIC:	38.18	−10.67	−6.67
PROB:	0	0.88	0.12
RMSE:	0.86	0.12	0.12

MAX_MEAN: 2.07 MAX_MED: 2.07 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Nitrobenzoic acid
CHID: 20966 CASRN: 62-23-7
SPID(S): TP0002009E01
M4ID: 27410813

HILL MODEL (in red):

	tp	ga	gw
val:	0.482	1.1	0.358
sd:	0.218	1.12	0.119

GAIN-LOSS MODEL (in blue):

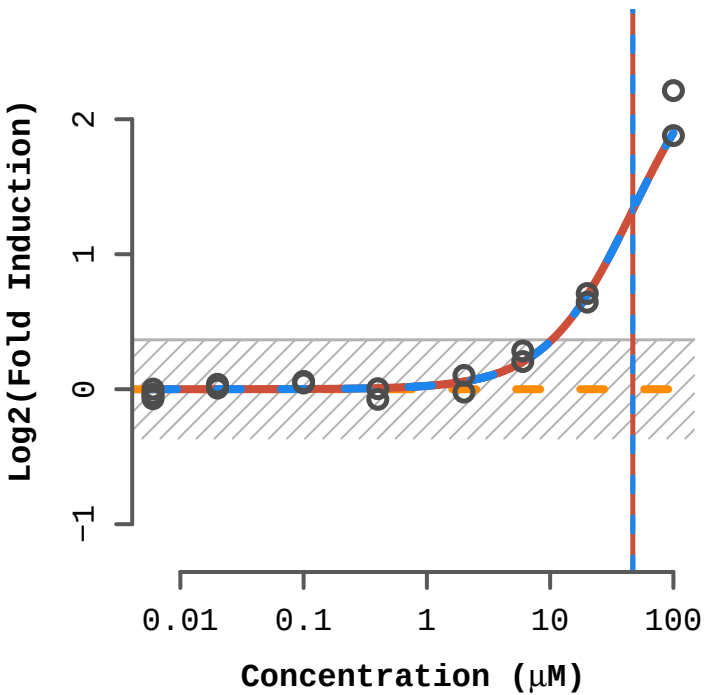
	tp	ga	gw	la	lw
val:	0.482	1.1	0.359	3.6	5.34
sd:	0.222	1.15	0.119	1520	5090

	CNST	HILL	GNLS
AIC:	−2.36	−25.23	−21.23
PROB:	0	0.88	0.12
RMSE:	0.2	0.09	0.09

MAX_MEAN: 0.396 MAX_MED: 0.396 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nitrofen
CHID: 20970 CASRN: 1836-75-5
SPID(S): TP0002001D09
M4ID: 27411585

HILL MODEL (in red):

	tp	ga	gw
val:	2.66	1.67	1.21
sd:	0.367	0.125	0.168

GAIN-LOSS MODEL (in blue):

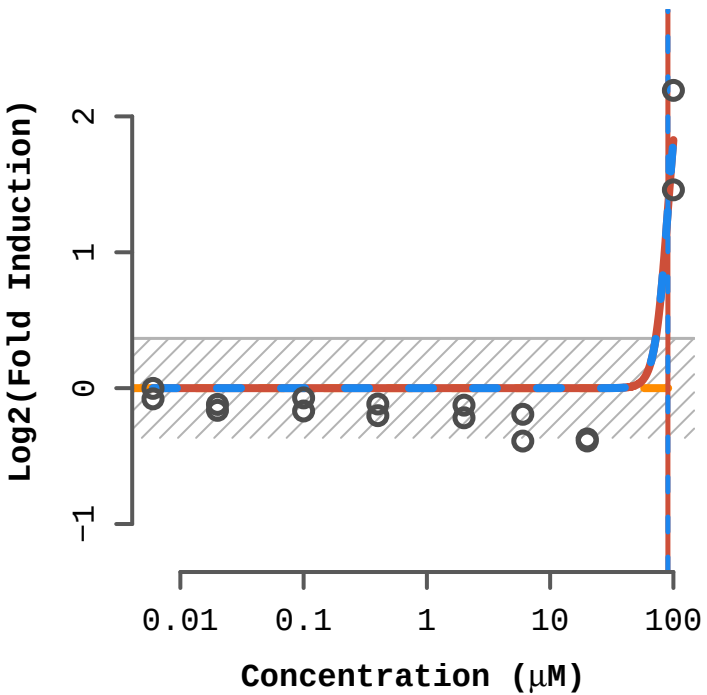
	tp	ga	gw	la	lw
val:	2.66	1.67	1.21	3.6	5.39
sd:	0.367	0.125	0.168	1630	5510

	CNST	HILL	GNLS
AIC:	29.3	-36.19	-32.19
PROB:	0	0.88	0.12
RMSE:	0.73	0.09	0.09

MAX_MEAN: 2.05 MAX_MED: 2.05 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nitrofurantoin
CHID: 20972 CASRN: 67-20-9
SPID(S): TP0002008C05
M4ID: 27410929

HILL MODEL (in red):

	tp	ga	gw
val:	2.63	1.96	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

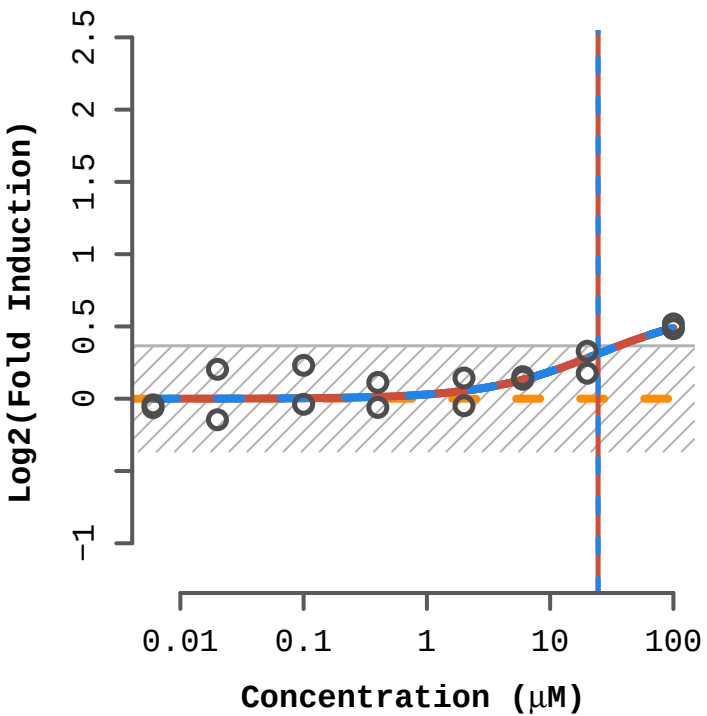
	tp	ga	gw	la	lw
val:	2.63	1.96	8	2.75	7.36
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	26.12	10.3	14.3
PROB:	0	0.88	0.12
RMSE:	0.69	0.24	0.24

MAX_MEAN: 1.83 MAX_MED: 1.83 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Nitrosodiphenylamine
CHID: 21030 CASRN: 86-30-6
SPID(S): TP0002006C05
M4ID: 27411121

HILL MODEL (in red):

	tp	ga	gw
val:	0.621	1.39	0.934
sd:	0.228	0.461	0.467

GAIN-LOSS MODEL (in blue):

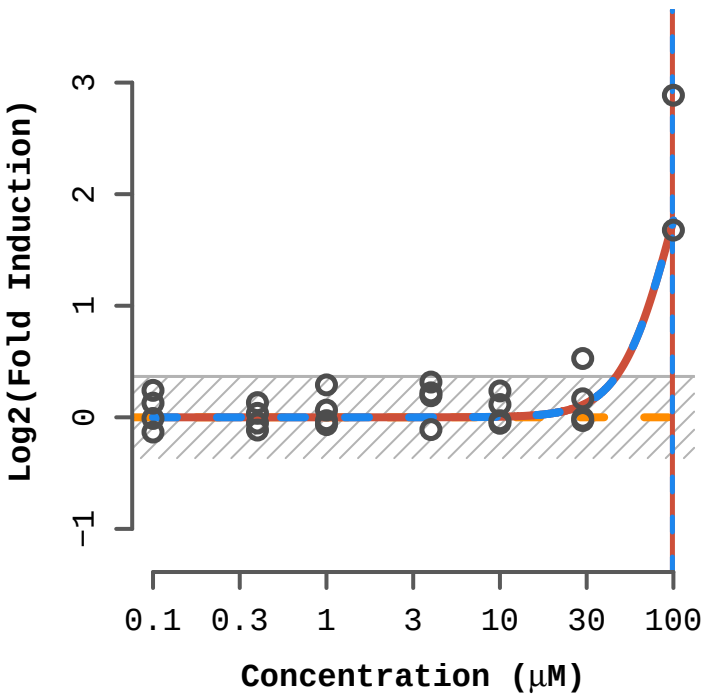
	tp	ga	gw	la	lw
val:	0.621	1.39	0.935	3.4	5
sd:	0.229	0.461	0.467	582	2080

	CNST	HILL	GNLS
AIC:	0.46	-18.66	-14.66
PROB:	0	0.88	0.12
RMSE:	0.23	0.1	0.1

MAX_MEAN: 0.501 MAX_MED: 0.501 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Nitrosodiphenylamine
CHID: 21031 CASRN: 156-10-5
SPID(S): TP0001368E01
M4ID: 27412143

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.99	2.86
sd:	3.1	0.276	1.38

GAIN-LOSS MODEL (in blue):

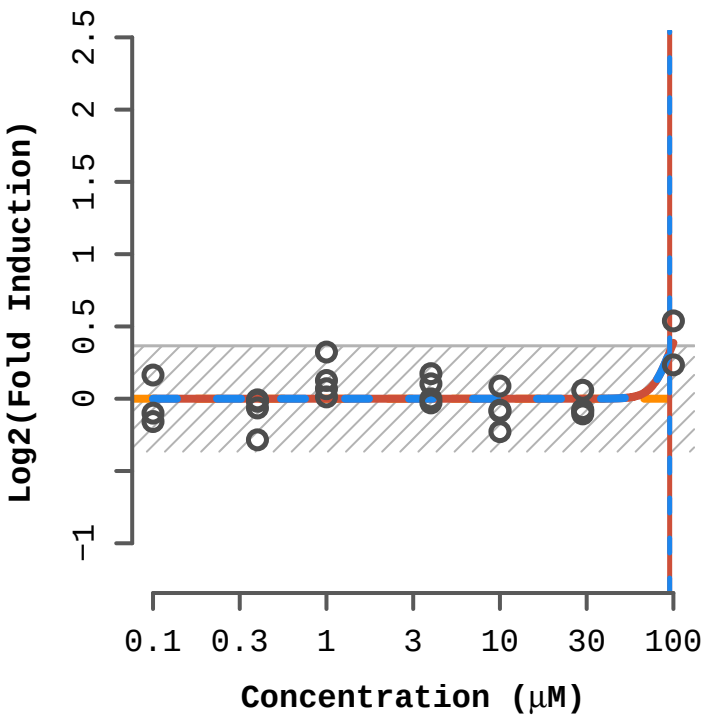
	tp	ga	gw	la	lw
val:	3.46	1.99	2.86	3.85	3.41
sd:	3.13	0.278	1.39	1700	3150

	CNST	HILL	GNLS
AIC:	22.78	2.75	6.75
PROB:	0	0.88	0.12
RMSE:	0.68	0.27	0.27

MAX_MEAN: 2.28 MAX_MED: 2.28 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Orange 10
CHID: 21082 **CASRN:** 1936-15-8
SPID(S): TP0001368D08
M4ID: 27412148

HILL MODEL (in red):

	tp	ga	gw
val:	0.646	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

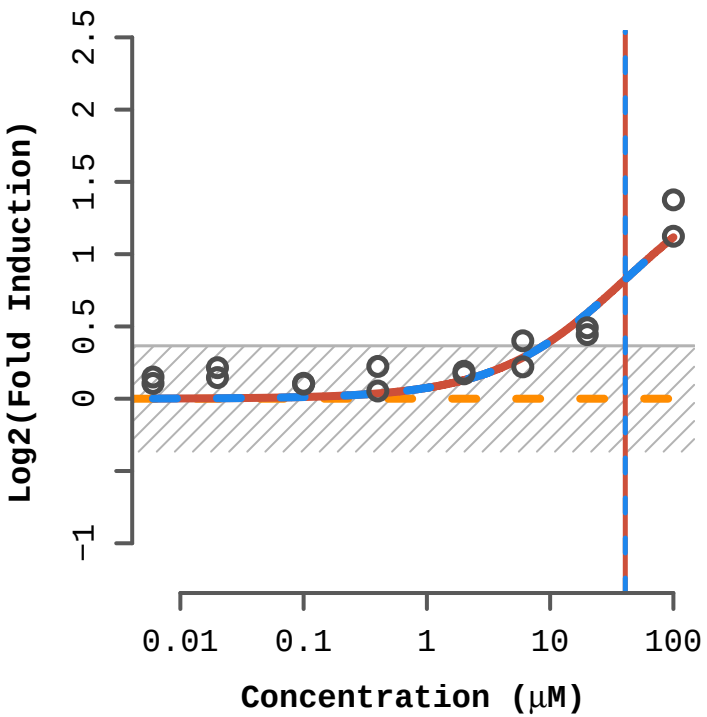
	tp	ga	gw	la	lw
val:	0.646	1.98	8	2.79	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	−16.5	**−19.4**	−15.4
PROB:	0.17	**0.73**	0.1
RMSE:	0.17	**0.14**	0.14

MAX_MEAN: 0.387 **MAX_MED:** 0.387 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.83

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'−Oxydianiline
CHID: 21094 **CASRN:** 101−80−4
SPID(S): TP0002005C06
M4ID: 27411216

HILL MODEL (in red):

	tp	ga	gw
val:	1.65	1.61	0.82
sd:	0.412	0.297	0.229

GAIN−LOSS MODEL (in blue):

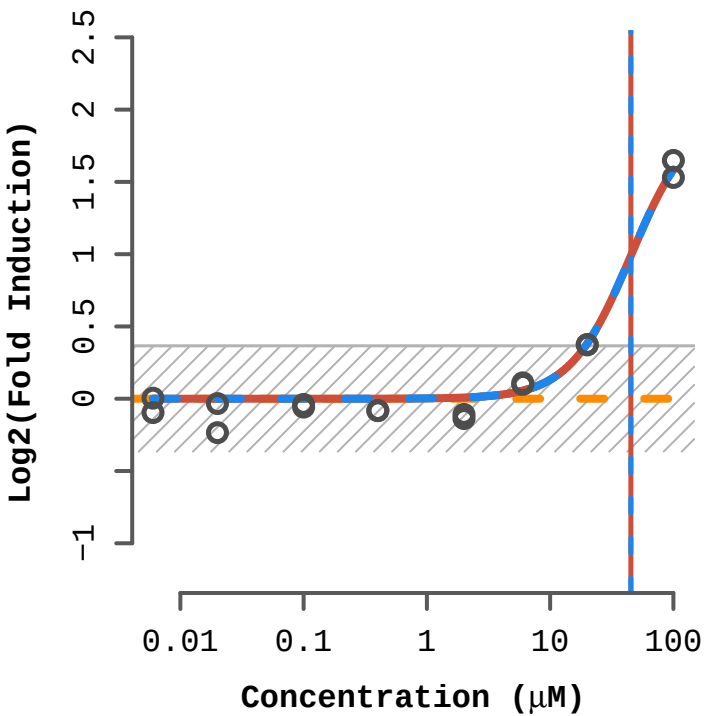
	tp	ga	gw	la	lw
val:	1.65	1.61	0.82	3.92	14.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	21.94	−9.63	−5.63
PROB:	0	0.88	0.12
RMSE:	0.5	0.13	0.13

MAX_MEAN: 1.25 **MAX_MED:** 1.25 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxytetracycline hydrochloride
CHID: 21097 CASRN: 2058-46-0
SPID(S): TP0002001F03
M4ID: 27411567

HILL MODEL (in red):

	tp	ga	gw
val:	1.98	1.65	1.75
sd:	0.466	0.185	0.54

GAIN-LOSS MODEL (in blue):

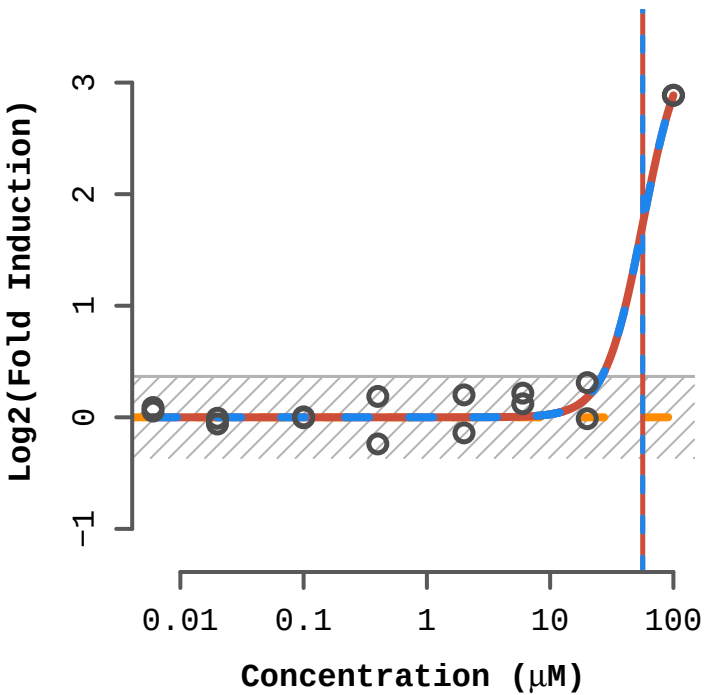
	tp	ga	gw	la	lw
val:	1.98	1.65	1.75	3.37	6.38
sd:	0.477	0.189	0.555	3650	17000

	CNST	HILL	GNLS
AIC:	20.05	−23.57	−19.57
PROB:	0	0.88	0.12
RMSE:	0.59	0.09	0.09

MAX_MEAN: 1.59 **MAX_MED:** 1.59 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentachloronitrobenzene
CHID: 21105 **CASRN:** 82-68-8
SPID(S): TP0002002H05
M4ID: 27411445

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.75	2.8
sd:	5.53	0.974	5.79

GAIN-LOSS MODEL (in blue):

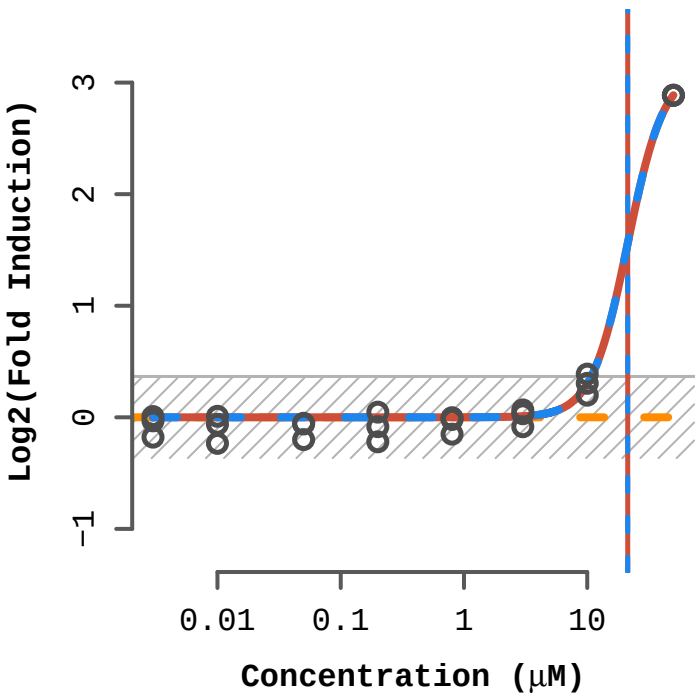
	tp	ga	gw	la	lw
val:	3.46	1.75	2.81	3.84	3.67
sd:	5.5	0.969	5.76	1080	2150

	CNST	HILL	GNLS
AIC:	30.18	-9.71	-5.71
PROB:	0	0.88	0.12
RMSE:	1.03	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentachlorophenol
CHID: 21106 CASRN: 87-86-5
SPID(S): TP0002008F11
M4ID: 27410887

HILL MODEL (in red):

	tp	ga	gw
val:	3.12	1.33	2.96
sd:	0.526	0.173	1.3

GAIN-LOSS MODEL (in blue):

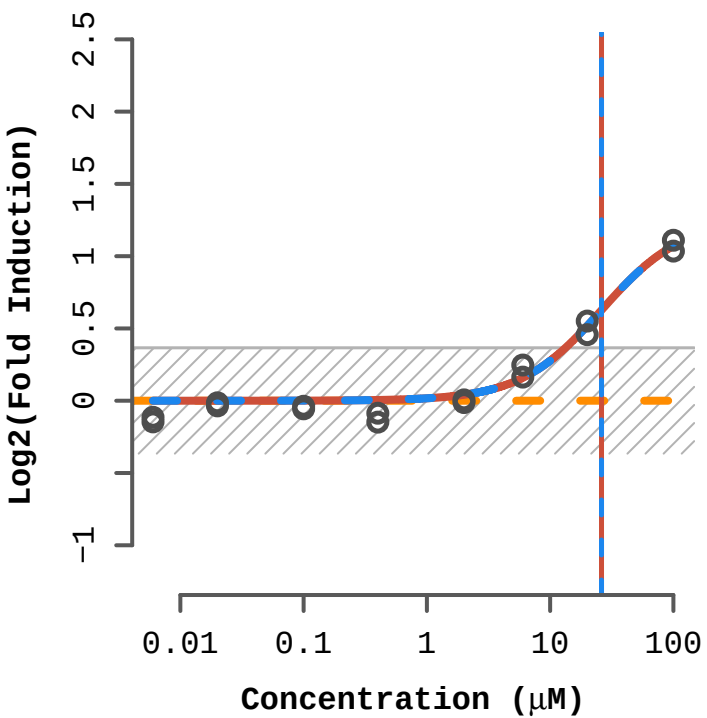
	tp	ga	gw	la	lw
val:	3.12	1.33	2.96	3.32	3.55
sd:	0.533	0.184	1.43	8330	18700

	CNST	HILL	GNLS
AIC:	44.38	-34.35	-30.35
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenothiazine
CHID: 21126 CASRN: 92-84-2
SPID(S): TP0002001B09
M4ID: 27411609

HILL MODEL (in red):

	tp	ga	gw
val:	1.25	1.42	1.32
sd:	0.151	0.125	0.275

GAIN-LOSS MODEL (in blue):

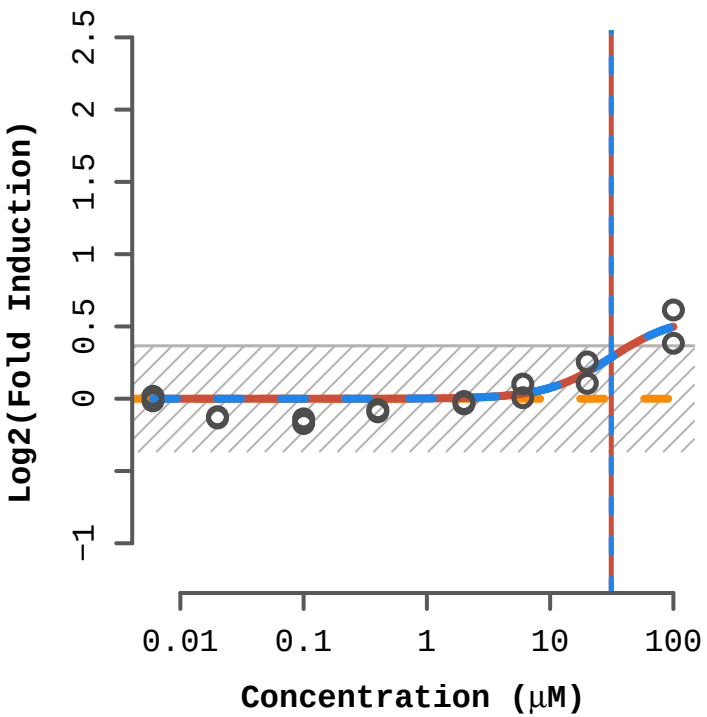
	tp	ga	gw	la	lw
val:	1.25	1.42	1.32	3.38	5.58
sd:	0.151	0.125	0.275	1680	6790

	CNST	HILL	GNLS
AIC:	16.22	-27.9	-23.9
PROB:	0	0.88	0.12
RMSE:	0.43	0.08	0.08

MAX_MEAN: 1.07 MAX_MED: 1.07 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Benzenediamine
CHID: 21137 **CASRN:** 108-45-2
SPID(S): TP0002009B10
M4ID: 27410840

HILL MODEL (in red):

	tp	ga	gw
val:	0.572	1.5	1.64
sd:	0.255	0.378	1.21

GAIN-LOSS MODEL (in blue):

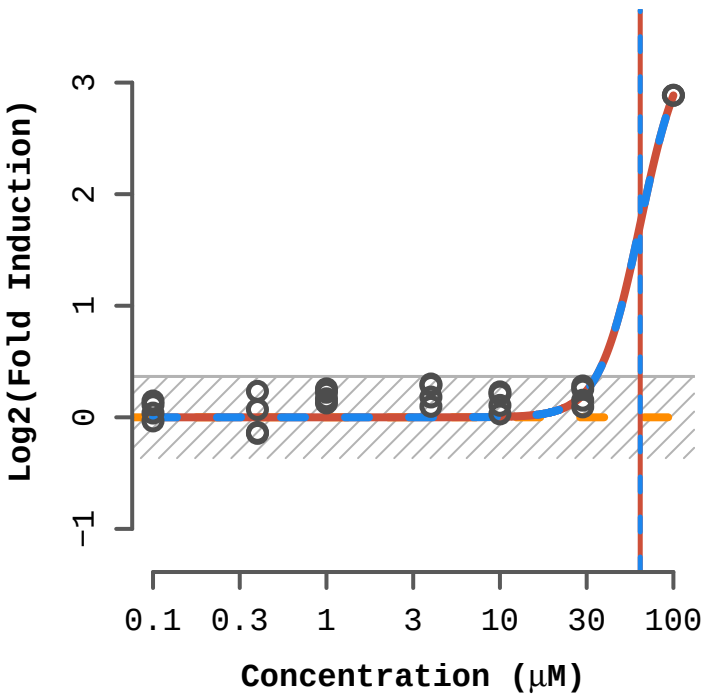
	tp	ga	gw	la	lw
val:	0.572	1.5	1.64	3.55	3.81
sd:	0.255	0.378	1.21	1320	3260

	CNST	HILL	GNLS
AIC:	−5.54	−19.89	−15.89
PROB:	0	0.88	0.12
RMSE:	0.21	0.09	0.09

MAX_MEAN: 0.499 **MAX_MED:** 0.499 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4−Benzenediamine
CHID: 21138 CASRN: 106−50−3
SPID(S): TP0001367G10
M4ID: 27412206

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.81	3.65
sd:	2.88	0.409	3.56

GAIN−LOSS MODEL (in blue):

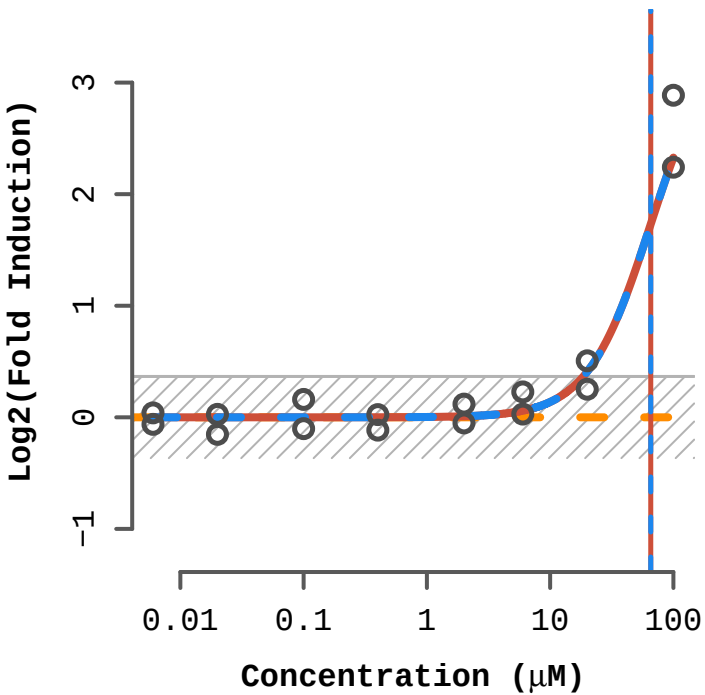
	tp	ga	gw	la	lw
val:	3.46	1.81	3.65	3.54	5.15
sd:	2.89	0.411	3.57	3250	10800

	CNST	HILL	GNLS
AIC:	30.2	−11.54	−7.54
PROB:	0	0.88	0.12
RMSE:	0.82	0.16	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Phenylphenol
CHID: 21151 CASRN: 90-43-7
SPID(S): TP0002004F09
M4ID: 27411273

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.82	1.69
sd:	2.74	0.514	0.952

GAIN-LOSS MODEL (in blue):

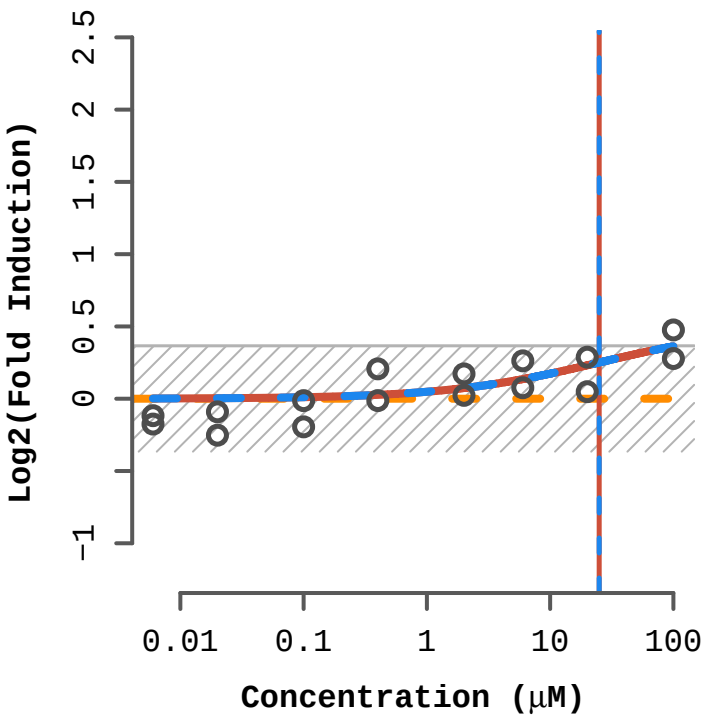
	tp	ga	gw	la	lw
val:	3.46	1.82	1.69	4	4.23
sd:	2.74	0.514	0.952	5180	11000

	CNST	HILL	GNLS
AIC:	29.43	-6.74	-2.74
PROB:	0	0.88	0.12
RMSE:	0.93	0.17	0.17

MAX_MEAN: 2.56 MAX_MED: 2.56 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Piperazine
CHID: 21164 **CASRN:** 110-85-0
SPID(S): TP0002009E03
M4ID: 27410811

HILL MODEL (in red):

	tp	ga	gw
val:	0.501	1.4	0.695
sd:	0.5	1.5	0.484

GAIN-LOSS MODEL (in blue):

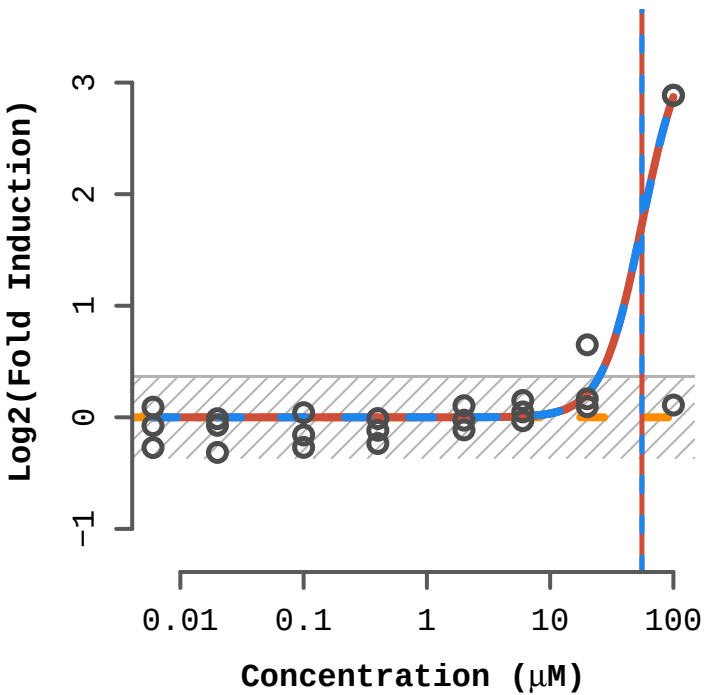
	tp	ga	gw	la	lw
val:	0.501	1.4	0.695	3.09	6.54
sd:	0.5	1.5	0.484	972	5820

	CNST	HILL	GNLS
AIC:	−1.55	**−8.91**	−4.91
PROB:	0.02	**0.86**	0.12
RMSE:	0.21	**0.13**	0.13

MAX_MEAN: 0.377 **MAX_MED:** 0.377 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Piperonyl butoxide
CHID: 21166 **CASRN:** 51-03-6
SPID(S): TP0002008G11
M4ID: 27410875

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.74	2.68
sd:	4.29	0.815	3.77

GAIN-LOSS MODEL (in blue):

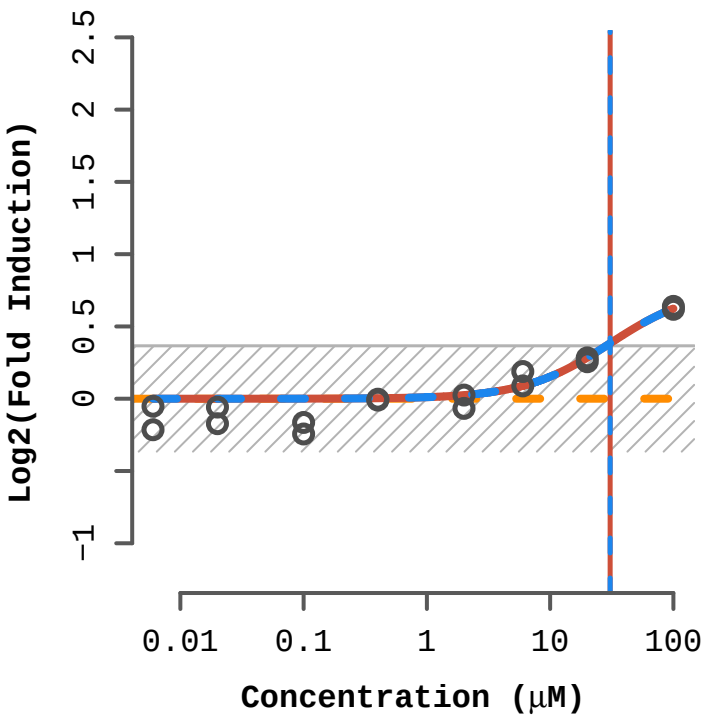
	tp	ga	gw	la	lw
val:	3.46	1.74	2.68	3.48	4.77
sd:	4.24	0.806	3.73	1770	5700

	CNST	HILL	GNLS
AIC:	30.36	10.34	14.34
PROB:	0	0.88	0.12
RMSE:	0.86	0.59	0.59

MAX_MEAN: 1.96 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Prednisone
CHID: 21185 CASRN: 53-03-2
SPID(S): TP0002003F10
M4ID: 27411368

HILL MODEL (in red):

	tp	ga	gw
val:	0.767	1.49	1.24
sd:	0.2	0.262	0.48

GAIN-LOSS MODEL (in blue):

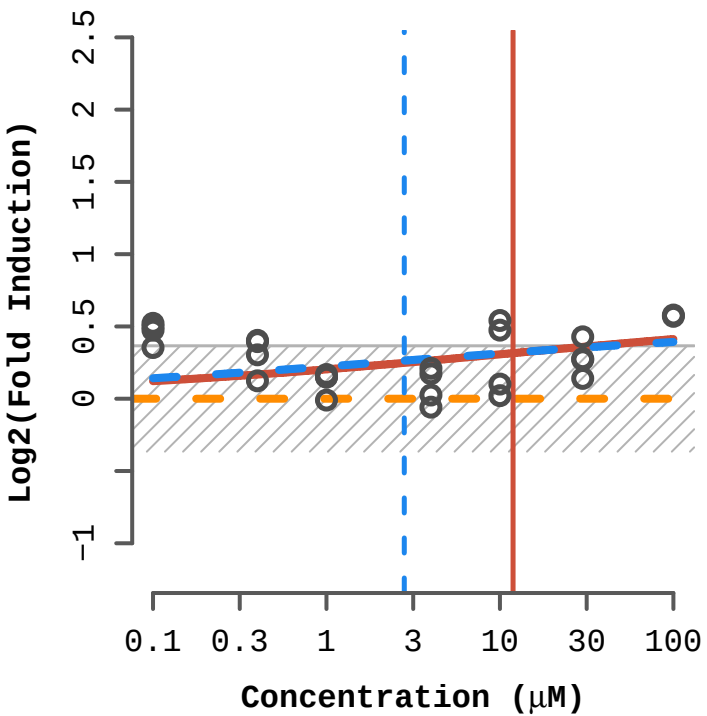
	tp	ga	gw	la	lw
val:	0.767	1.49	1.24	3.28	6.23
sd:	0.2	0.262	0.48	1770	8620

	CNST	HILL	GNLS
AIC:	4.13	−18.42	−14.42
PROB:	0	0.88	0.12
RMSE:	0.27	0.11	0.11

MAX_MEAN: 0.629 **MAX_MED:** 0.629 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pebulate
CHID: 21199 CASRN: 1114-71-2
SPID(S): TP0001371B09
M4ID: 27411883

HILL MODEL (in red):

	tp	ga	gw
val:	0.631	1.08	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

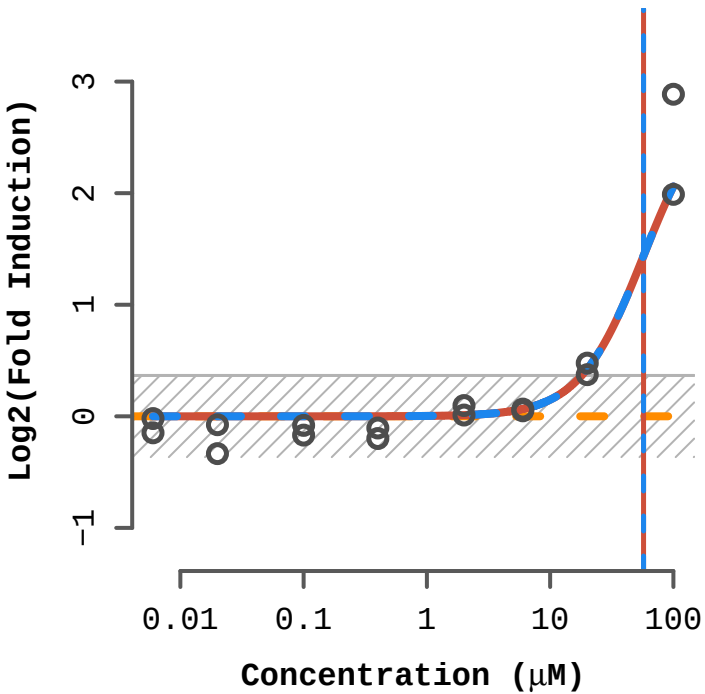
	tp	ga	gw	la	lw
val:	0.527	0.448	0.3	4	4.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.09	4.48	8.11
PROB:	0	0.86	0.14
RMSE:	0.34	0.21	0.21

MAX_MEAN: 0.575 MAX_MED: 0.575 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propyl gallate
CHID: 21201 **CASRN:** 121-79-9
SPID(S): TP0002009E11
M4ID: 27410803

HILL MODEL (in red):

	tp	ga	gw
val:	2.87	1.76	1.67
sd:	2.24	0.554	1.09

GAIN-LOSS MODEL (in blue):

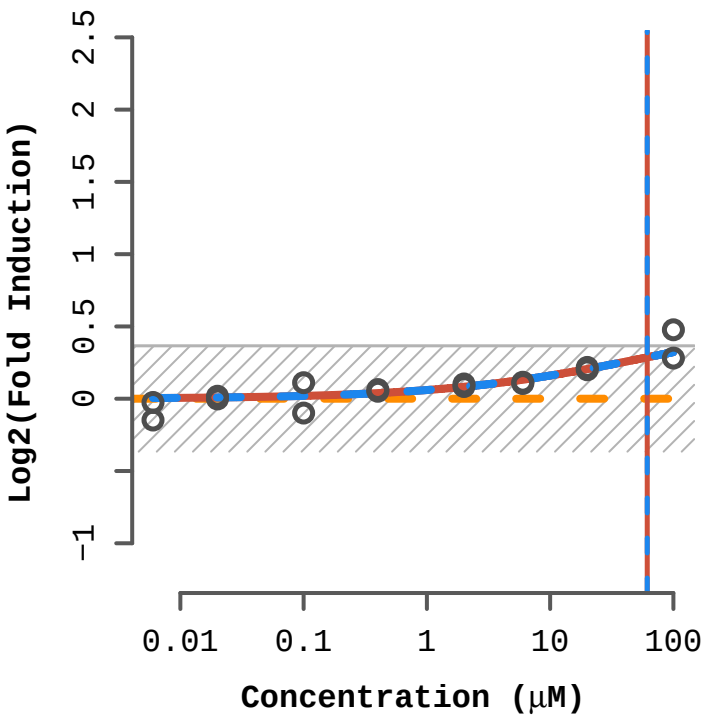
	tp	ga	gw	la	lw
val:	2.88	1.76	1.67	2.3	9.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	30.36	-0.65	3.35
PROB:	0	0.88	0.12
RMSE:	0.9	0.24	0.24

MAX_MEAN: 2.44 **MAX_MED:** 2.44 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Propylene glycol
CHID: 21206 **CASRN:** 57-55-6
SPID(S): TP0002006E09
M4ID: 27411093

HILL MODEL (in red):

	tp	ga	gw
val:	0.573	1.79	0.52
sd:	0.416	1.12	0.186

GAIN-LOSS MODEL (in blue):

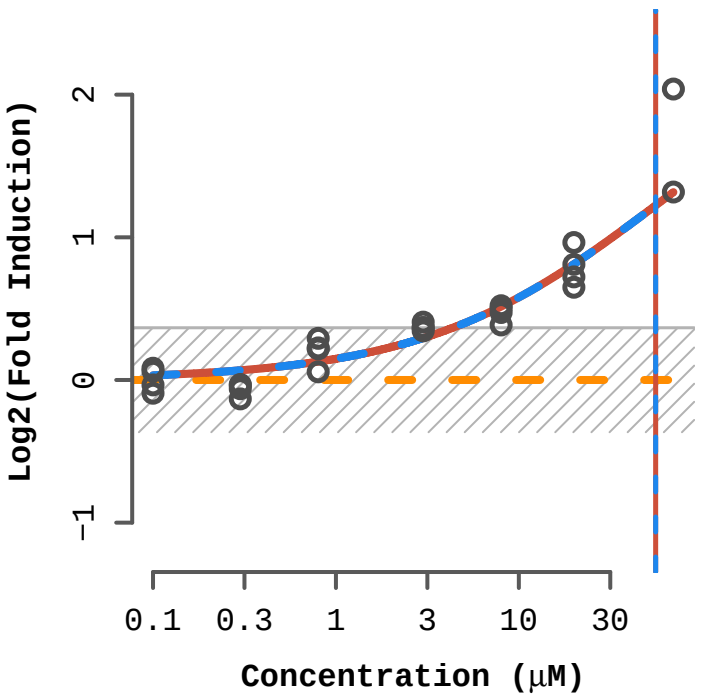
	tp	ga	gw	la	lw
val:	0.573	1.79	0.52	3.24	6.41
sd:	0.415	1.12	0.186	2020	10400

	CNST	HILL	GNLS
AIC:	−9.35	**−34.67**	−30.67
PROB:	0	**0.88**	0.12
RMSE:	0.17	**0.07**	0.07

MAX_MEAN: 0.379 **MAX_MED:** 0.379 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Red 114
CHID: 21224 CASRN: 6459-94-5
SPID(S): TP0001370C11
M4ID: 27411965

HILL MODEL (in red):

	tp	ga	gw
val:	2.45	1.75	0.68
sd:	0.827	0.409	0.111

GAIN-LOSS MODEL (in blue):

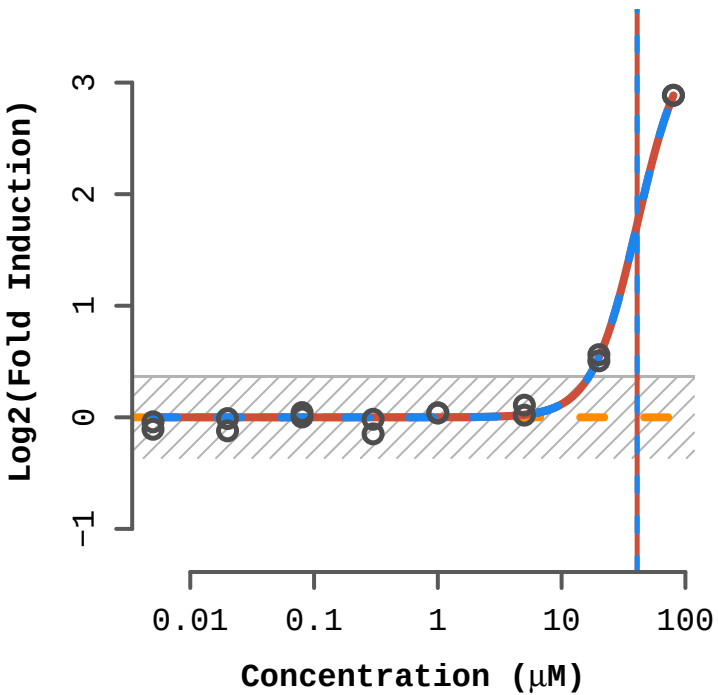
	tp	ga	gw	la	lw
val:	2.45	1.75	0.68	3.25	5.87
sd:	0.828	0.409	0.111	1050	4400

	CNST	HILL	GNLS
AIC:	46.99	-21.72	-17.72
PROB:	0	0.88	0.12
RMSE:	0.62	0.17	0.17

MAX_MEAN: 1.68 MAX_MED: 1.68 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Reserpine
CHID: 21237 CASRN: 50-55-5
SPID(S): TP0002008B03
M4ID: 27410943

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.61	2.38
sd:	0.187	0.0375	0.194

GAIN-LOSS MODEL (in blue):

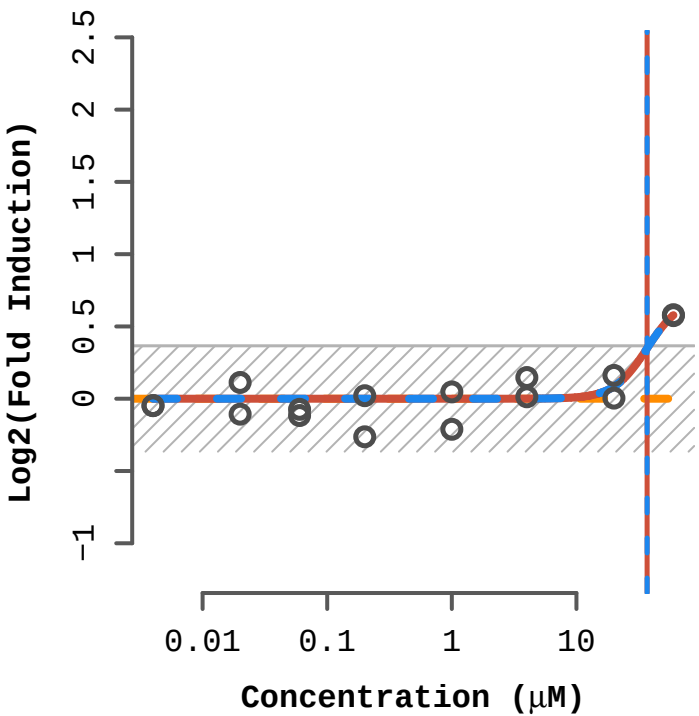
	tp	ga	gw	la	lw
val:	3.46	1.61	2.38	3.28	5.91
sd:	0.189	0.0378	0.196	1450	6210

	CNST	HILL	GNLS
AIC:	33.3	-35.67	-31.67
PROB:	0	0.88	0.12
RMSE:	1.04	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Rifampicin
CHID: 21244 **CASRN:** 13292-46-1
SPID(S): TP0002001B05
M4ID: 27411613

HILL MODEL (in red):

	tp	ga	gw
val:	0.698	1.57	3.23
sd:	3.84	2.73	24.2

GAIN-LOSS MODEL (in blue):

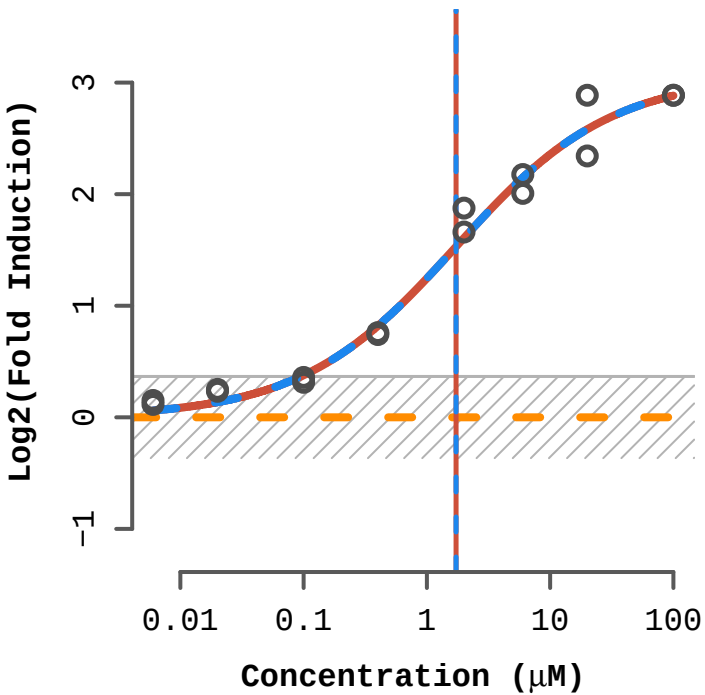
	tp	ga	gw	la	lw
val:	0.698	1.57	3.23	3.26	5.68
sd:	9.92	7.03	62.3	14800	56800

	CNST	HILL	GNLS
AIC:	−1.95	−16.56	−12.56
PROB:	0	0.88	0.12
RMSE:	0.23	0.11	0.11

MAX_MEAN: 0.578 **MAX_MED:** 0.578 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Rotenone
CHID: 21248 CASRN: 83-79-4
SPID(S): TP0002001F12
M4ID: 27411558

HILL MODEL (in red):

	tp	ga	gw
val:	3.06	0.237	0.689
sd:	0.113	0.0835	0.0673

GAIN-LOSS MODEL (in blue):

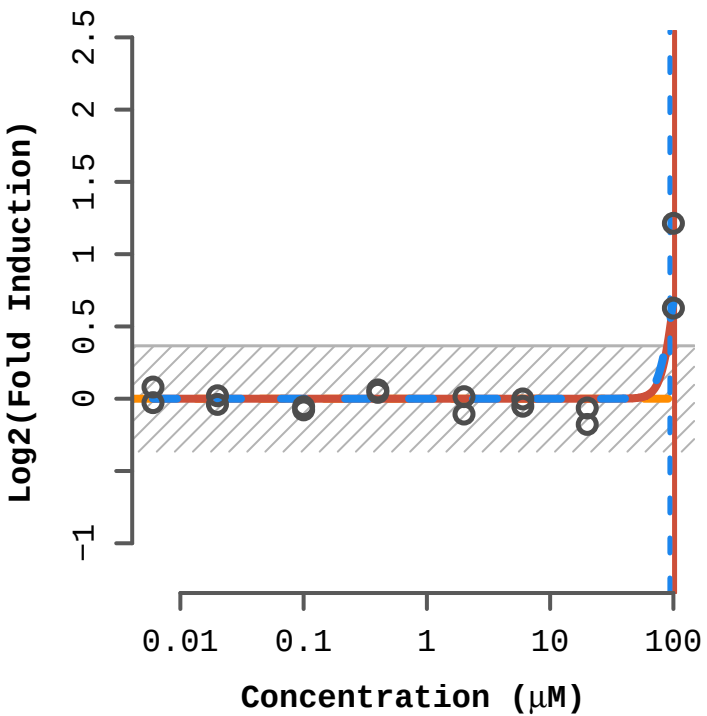
	tp	ga	gw	la	lw
val:	3.06	0.237	0.689	3.45	6.47
sd:	0.113	0.0835	0.0673	7100	31600

	CNST	HILL	GNLS
AIC:	66.34	-10.84	-6.84
PROB:	0	0.88	0.12
RMSE:	1.71	0.14	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2E,4E−Hexadienoic acid
CHID: 21277 CASRN: 110−44−1
SPID(S): TP0002006D10
M4ID: 27411104

HILL MODEL (in red):

	tp	ga	gw
val:	1.46	2.01	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

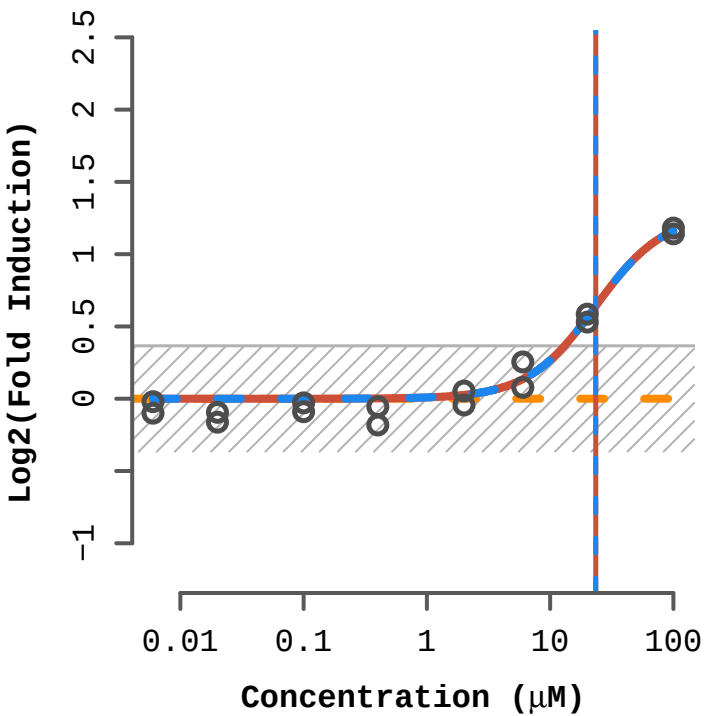
	tp	ga	gw	la	lw
val:	1.08	1.97	7.97	2.49	3.42
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−2.41	−17.2	−13.2
PROB:	0	0.88	0.12
RMSE:	0.35	0.15	0.15

MAX_MEAN: 0.92 MAX_MED: 0.92 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Folpet
CHID: 21385 CASRN: 133-07-3
SPID(S): TP0002008B02
M4ID: 27410944

HILL MODEL (in red):

	tp	ga	gw
val:	1.28	1.37	1.57
sd:	0.126	0.0887	0.438

GAIN-LOSS MODEL (in blue):

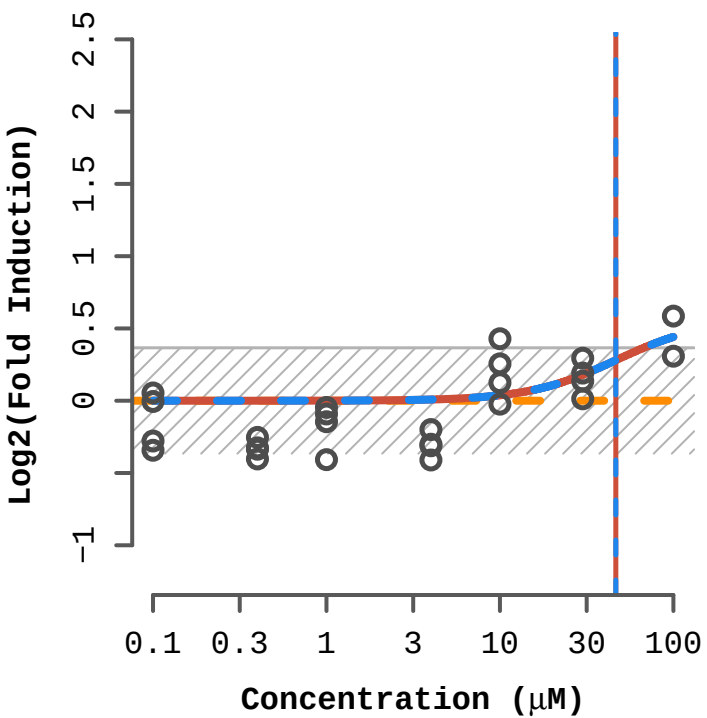
	tp	ga	gw	la	lw
val:	1.28	1.37	1.57	3.48	4.62
sd:	0.126	0.0887	0.438	1400	4370

	CNST	HILL	GNLS
AIC:	18.69	-24.38	-20.38
PROB:	0	0.88	0.12
RMSE:	0.47	0.09	0.09

MAX_MEAN: 1.16 MAX_MED: 1.16 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,5-Trichlorophenoxyacetic acid
CHID: 21388 CASRN: 93-76-5
SPID(S): TP0001365A09
M4ID: 27412471

HILL MODEL (in red):

	tp	ga	gw
val:	0.56	1.67	1.71
sd:	0.484	0.573	1.4

GAIN-LOSS MODEL (in blue):

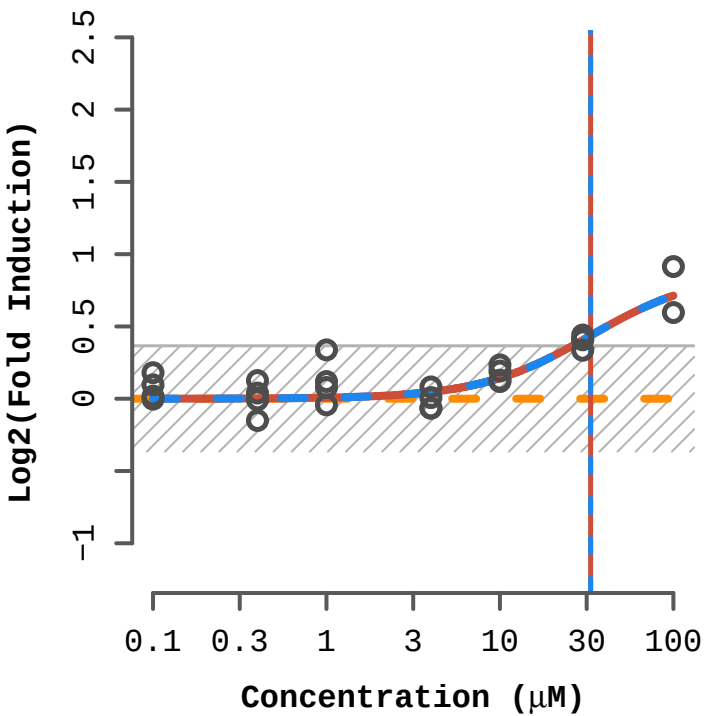
	tp	ga	gw	la	lw
val:	0.56	1.67	1.71	3.35	4.8
sd:	0.484	0.573	1.4	1410	5040

	CNST	HILL	GNLS
AIC:	13.83	11.88	15.88
PROB:	0.25	0.66	0.09
RMSE:	0.28	0.24	0.24

MAX_MEAN: 0.447 MAX_MED: 0.447 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.75

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tricresyl phosphate
CHID: 21391 **CASRN:** 1330-78-5
SPID(S): TP0001366B11
M4ID: 27412361

HILL MODEL (in red):

	tp	ga	gw
val:	0.874	1.52	1.35
sd:	0.53	0.398	0.529

GAIN-LOSS MODEL (in blue):

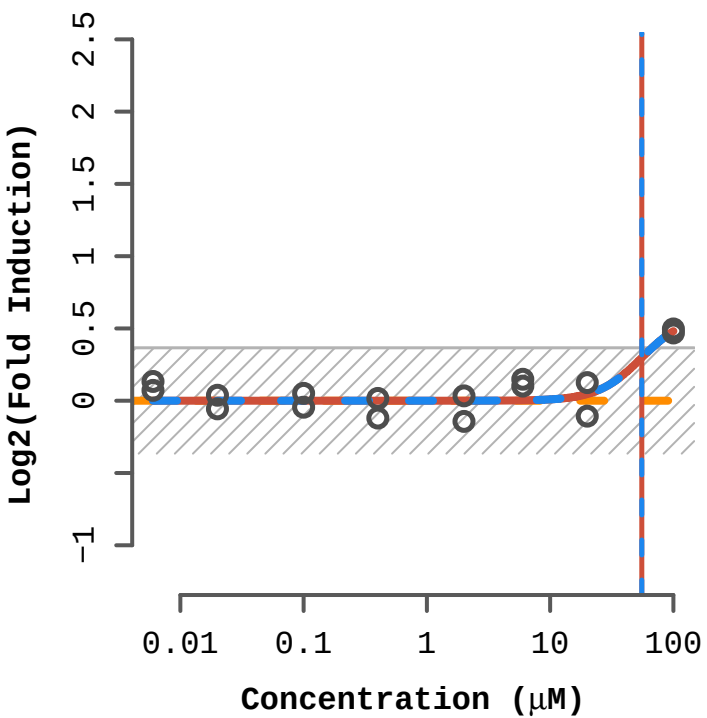
	tp	ga	gw	la	lw
val:	0.874	1.52	1.35	3.38	5.32
sd:	0.53	0.398	0.529	1740	6700

	CNST	HILL	GNLS
AIC:	7.79	-34.68	-30.68
PROB:	0	0.88	0.12
RMSE:	0.29	0.11	0.11

MAX_MEAN: 0.756 **MAX_MED:** 0.756 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethylene glycol
CHID: 21393 **CASRN:** 112-27-6
SPID(S): TP0002001B06
M4ID: 27411612

HILL MODEL (in red):

	tp	ga	gw
val:	0.596	1.74	2.43
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

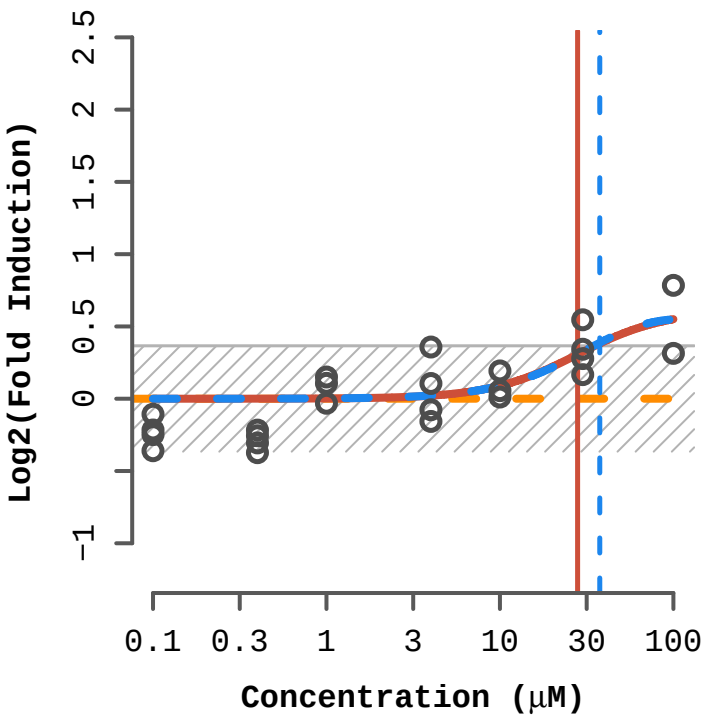
	tp	ga	gw	la	lw
val:	0.596	1.74	2.43	3.01	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	−8.45	**−21.67**	−17.67
PROB:	0	**0.88**	0.12
RMSE:	0.19	**0.09**	0.09

MAX_MEAN: 0.483 **MAX_MED:** 0.483 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trimethyl phosphate
CHID: 21403 CASRN: 512-56-1
SPID(S): TP0001366E06
M4ID: 27412330

HILL MODEL (in red):

	tp	ga	gw
val:	0.613	1.45	1.71
sd:	0.376	0.387	1.44

GAIN-LOSS MODEL (in blue):

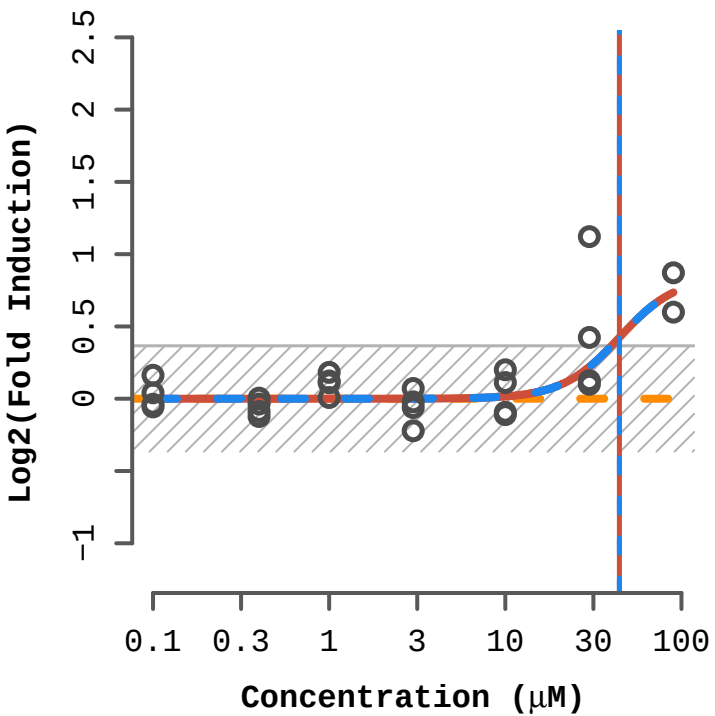
	tp	ga	gw	la	lw
val:	0.941	1.58	1.64	2.53	0.7
sd:	20.8	4.53	3.31	31	27.4

	CNST	HILL	GNLS
AIC:	12.51	2.98	6.98
PROB:	0.01	0.87	0.12
RMSE:	0.29	0.2	0.2

MAX_MEAN: 0.549 MAX_MED: 0.549 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(2,3-dibromopropyl) phosphate
CHID: 21413 CASRN: 126-72-7
SPID(S): TP0001366G11
M4ID: 27412301

HILL MODEL (in red):

	tp	ga	gw
val:	0.848	1.65	2.66
sd:	0.684	0.476	4.29

GAIN-LOSS MODEL (in blue):

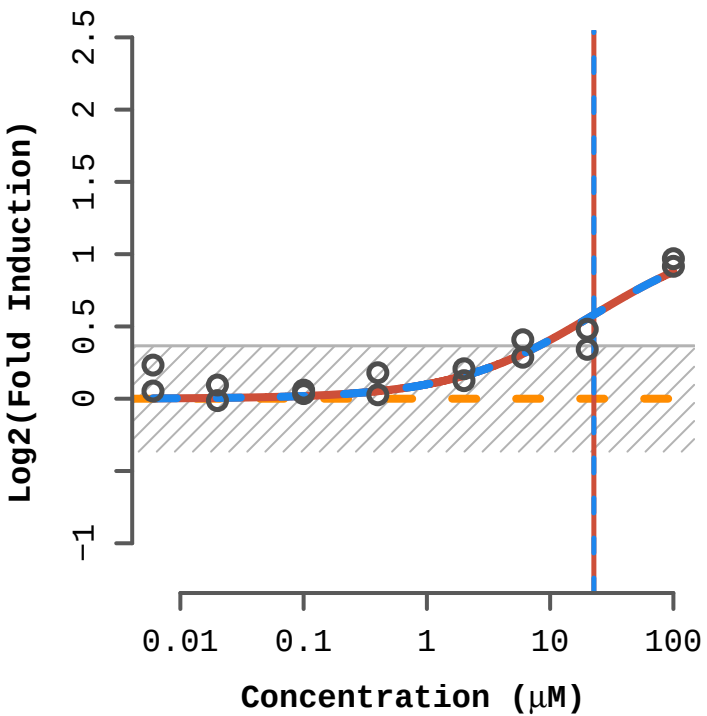
	tp	ga	gw	la	lw
val:	0.848	1.65	2.66	3.19	3.9
sd:	0.69	0.476	4.3	1390	4490

	CNST	HILL	GNLS
AIC:	5.86	-12.48	-8.48
PROB:	0	0.88	0.12
RMSE:	0.33	0.21	0.21

MAX_MEAN: 0.735 MAX_MED: 0.735 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: l-Tryptophan
CHID: 21419 **CASRN:** 73-22-3
SPID(S): TP0002003A06
M4ID: 27411432

HILL MODEL (in red):

	tp	ga	gw
val:	1.16	1.35	0.759
sd:	0.218	0.263	0.154

GAIN-LOSS MODEL (in blue):

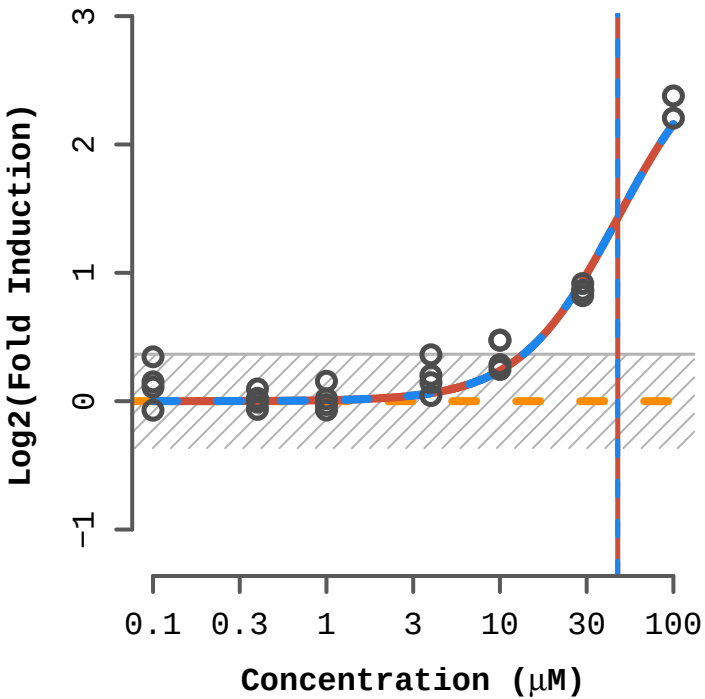
	tp	ga	gw	la	lw
val:	1.16	1.35	0.759	3.53	5.52
sd:	0.218	0.263	0.154	973	3500

	CNST	HILL	GNLS
AIC:	16.19	-20.92	-16.92
PROB:	0	0.88	0.12
RMSE:	0.4	0.1	0.1

MAX_MEAN: 0.943 **MAX_MED:** 0.943 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Zearalenone
CHID: 21460 **CASRN:** 17924-92-4
SPID(S): TP0001367E09
M4ID: 27412231

HILL MODEL (in red):

	tp	ga	gw
val:	2.85	1.68	1.53
sd:	0.339	0.0794	0.228

GAIN-LOSS MODEL (in blue):

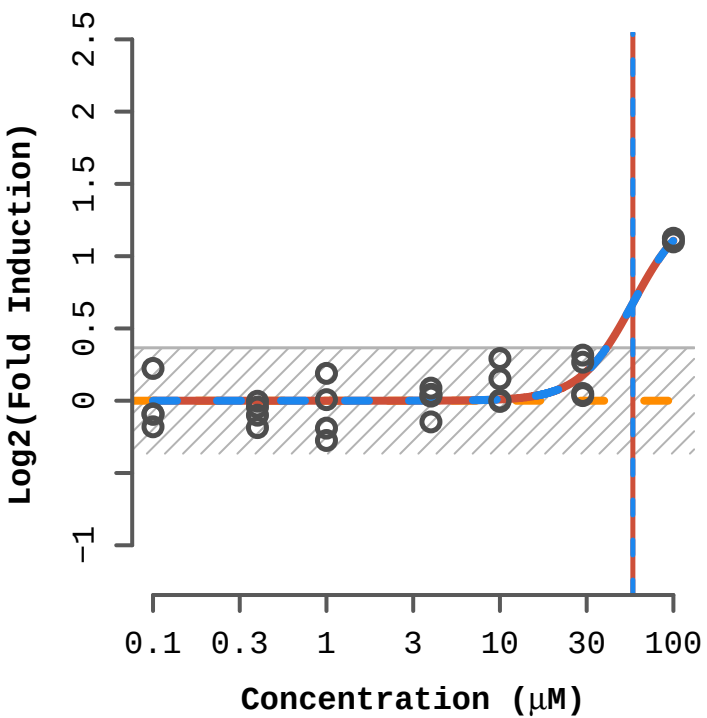
	tp	ga	gw	la	lw
val:	2.85	1.68	1.53	3.22	7.84
sd:	0.339	0.0794	0.228	1810	11600

	CNST	HILL	GNLS
AIC:	50.06	-20.49	-16.49
PROB:	0	0.88	0.12
RMSE:	0.75	0.14	0.14

MAX_MEAN: 2.29 **MAX_MED:** 2.29 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenylacetaldehyde
CHID: 21483 **CASRN:** 122-78-1
SPID(S): TP0001368D04
M4ID: 27412152

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	1.77	2.83
sd:	1.01	0.401	2.99

GAIN-LOSS MODEL (in blue):

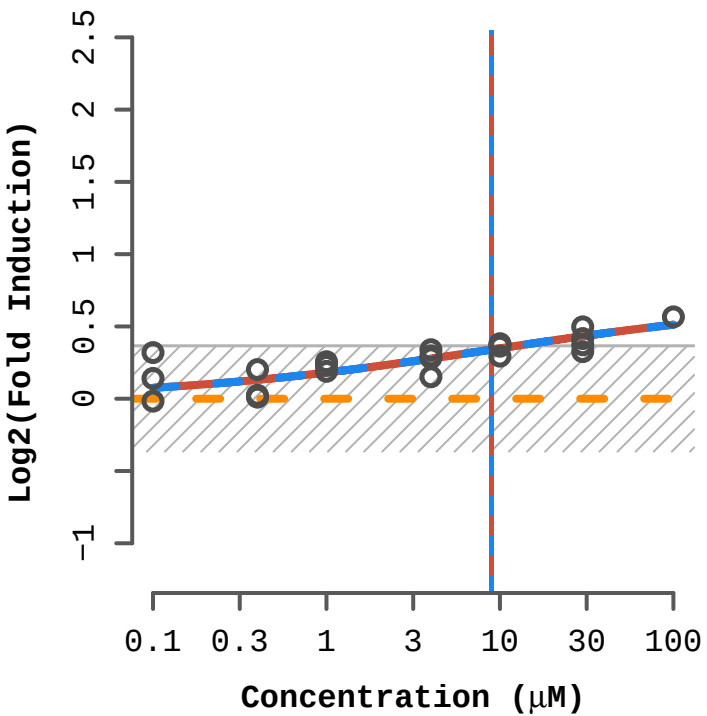
	tp	ga	gw	la	lw
val:	1.35	1.77	2.83	3.85	3.76
sd:	0.984	0.39	2.91	1080	2190

	CNST	HILL	GNLS
AIC:	6.81	-19.01	-15.01
PROB:	0	0.88	0.12
RMSE:	0.34	0.14	0.14

MAX_MEAN: 1.11 **MAX_MED:** 1.11 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentanoic acid
CHID: 21655 CASRN: 109-52-4
SPID(S): TP0001366C07
M4ID: 27412353

HILL MODEL (in red):

	tp	ga	gw
val:	0.68	0.951	0.463
sd:	0.321	0.963	0.21

GAIN-LOSS MODEL (in blue):

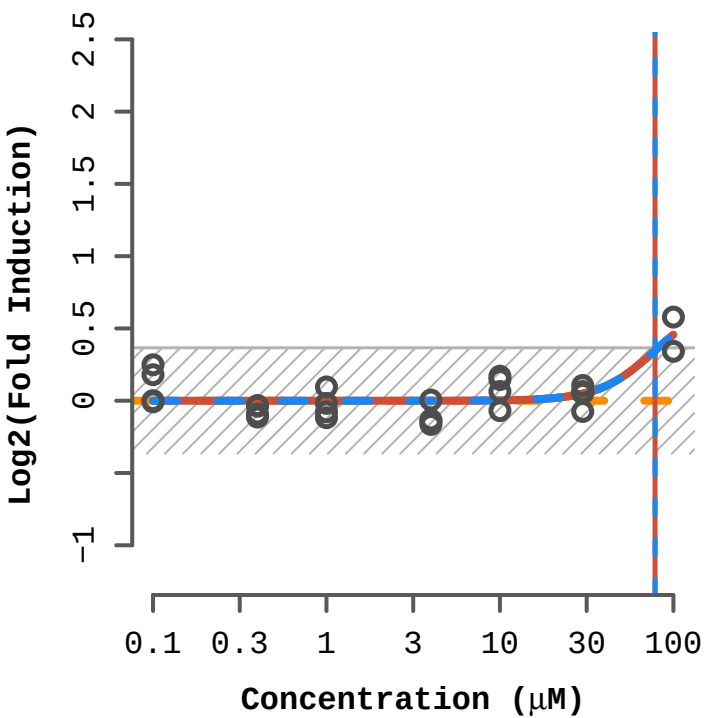
	tp	ga	gw	la	lw
val:	0.68	0.951	0.463	3.39	6.25
sd:	0.321	0.963	0.21	2020	9070

	CNST	HILL	GNLS
AIC:	16.11	-38.86	-34.86
PROB:	0	0.88	0.12
RMSE:	0.3	0.09	0.09

MAX_MEAN: 0.566 MAX_MED: 0.566 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Salicylamide
CHID: 21726 CASRN: 65-45-2
SPID(S): TP0001370G10
M4ID: 27411918

HILL MODEL (in red):

	tp	ga	gw
val:	0.695	1.89	2.69
sd:	1.47	0.862	3.68

GAIN-LOSS MODEL (in blue):

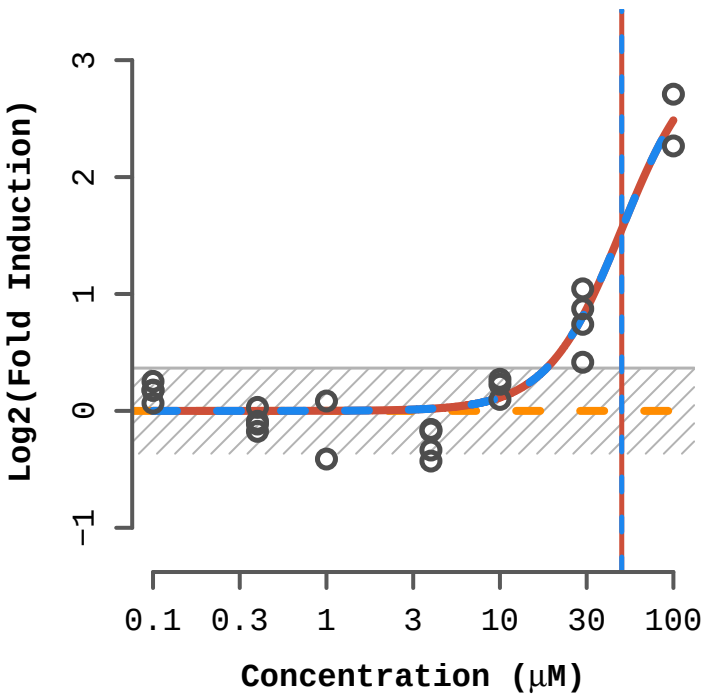
	tp	ga	gw	la	lw
val:	0.695	1.89	2.69	3.1	5.69
sd:	1.48	0.871	3.72	804	4150

	CNST	HILL	GNLS
AIC:	−20.98	**−29.95**	−25.95
PROB:	0.01	**0.87**	0.12
RMSE:	0.17	**0.11**	0.11

MAX_MEAN: 0.46 MAX_MED: 0.46 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2',6,6'−Tetrachlorobisphenol A
CHID: 21770 CASRN: 79−95−8
SPID(S): TP0001365F06
M4ID: 27412414

HILL MODEL (in red):

	tp	ga	gw
val:	3.11	1.7	2.02
sd:	0.878	0.175	0.736

GAIN−LOSS MODEL (in blue):

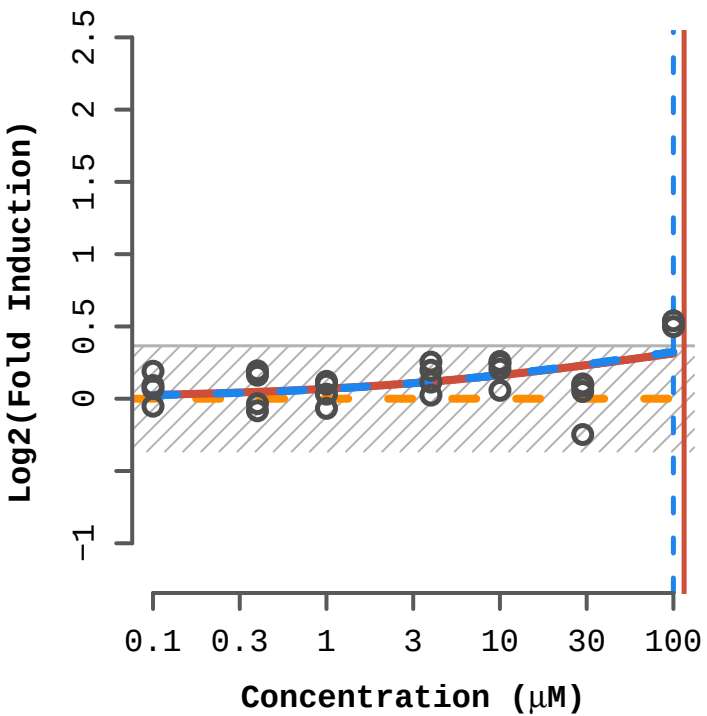
	tp	ga	gw	la	lw
val:	3.11	1.7	2.02	3.35	5.15
sd:	0.878	0.175	0.736	1820	6980

	CNST	HILL	GNLS
AIC:	47.84	5.73	9.73
PROB:	0	0.88	0.12
RMSE:	0.83	0.22	0.22

MAX_MEAN: 2.49 MAX_MED: 2.49 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Riboflavin
CHID: 21777 **CASRN:** 83-88-5
SPID(S): TP0001371H09
M4ID: 27411811

HILL MODEL (in red):

	tp	ga	gw
val:	0.648	2.06	0.447
sd:	0.916	1.47	0.343

GAIN-LOSS MODEL (in blue):

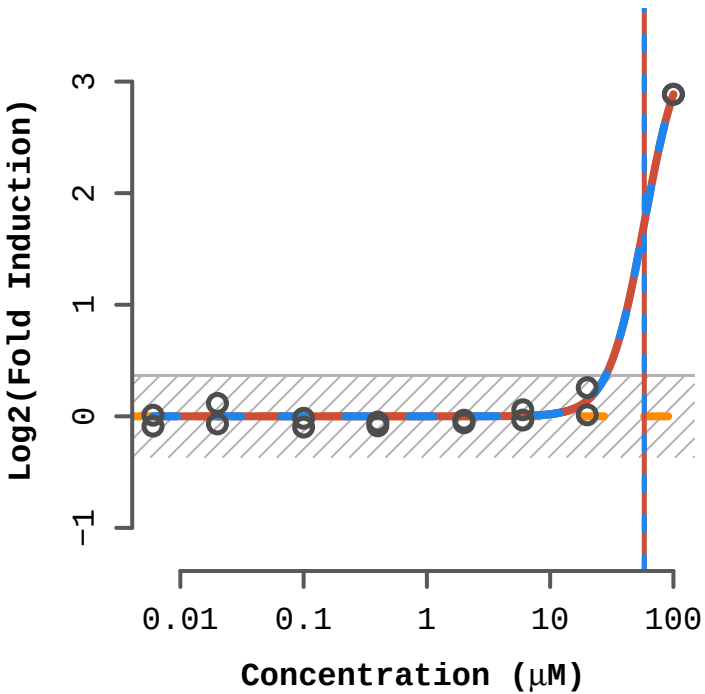
	tp	ga	gw	la	lw
val:	0.648	2	0.469	3.51	5.19
sd:	1.23	1.85	0.377	812	2800

	CNST	HILL	GNLS
AIC:	−7.97	−18.76	−14.75
PROB:	0	0.88	0.12
RMSE:	0.2	0.15	0.15

MAX_MEAN: 0.52 **MAX_MED:** 0.52 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dibutyl phthalate
CHID: 21781 CASRN: 84-74-2
SPID(S): TP0002005F05
M4ID: 27411181

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.76	2.96
sd:	0.769	0.108	1.29

GAIN-LOSS MODEL (in blue):

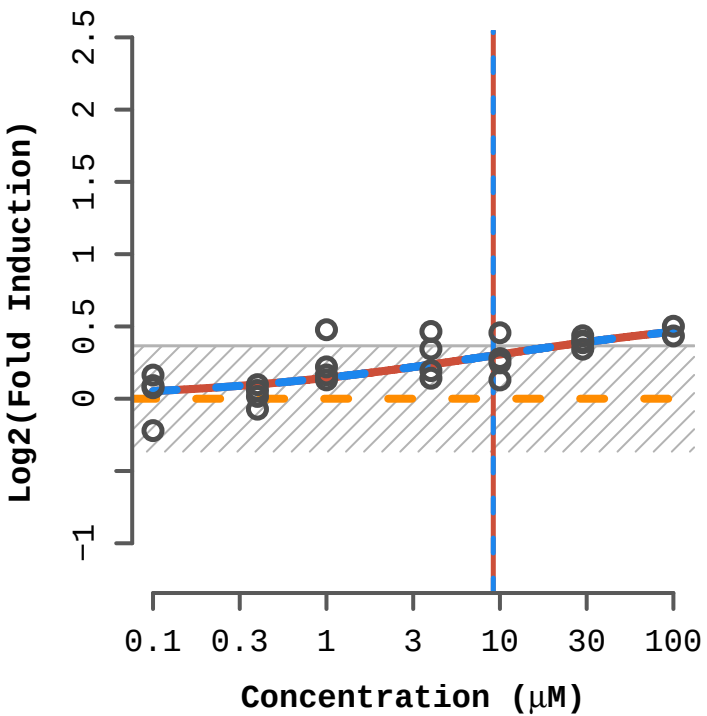
	tp	ga	gw	la	lw
val:	3.46	1.76	2.96	3.72	2.53
sd:	1.15	0.158	1.57	231	343

	CNST	HILL	GNLS
AIC:	23.55	-28.52	-24.52
PROB:	0	0.88	0.12
RMSE:	1.02	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Naphthol
CHID: 21793 CASRN: 90-15-3
SPID(S): TP0001370A08
M4ID: 27411992

HILL MODEL (in red):

	tp	ga	gw
val:	0.599	0.962	0.517
sd:	0.285	0.961	0.25

GAIN-LOSS MODEL (in blue):

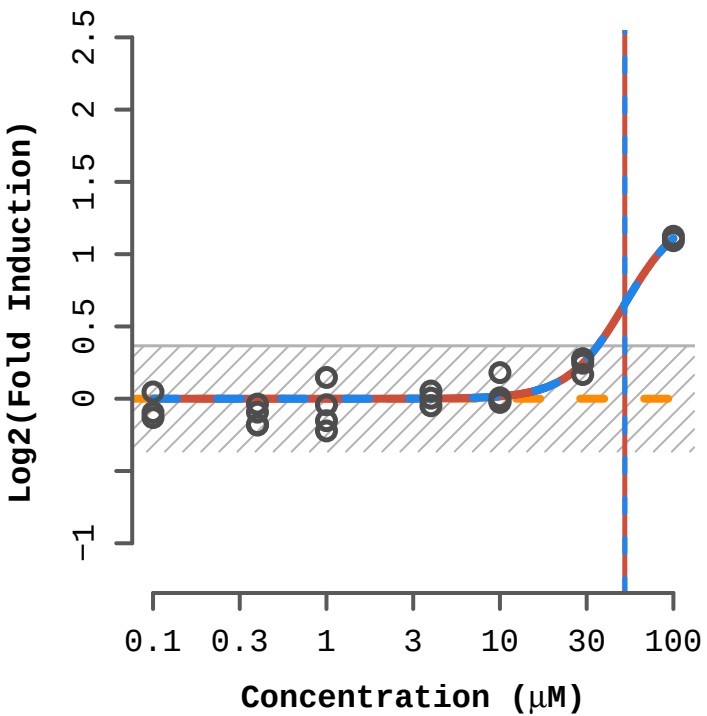
	tp	ga	gw	la	lw
val:	0.599	0.962	0.517	3.3	5.37
sd:	0.285	0.961	0.25	988	4060

	CNST	HILL	GNLS
AIC:	15.67	-30.12	-26.12
PROB:	0	0.88	0.12
RMSE:	0.29	0.12	0.12

MAX_MEAN: 0.468 MAX_MED: 0.468 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzocaine
CHID: 21804 **CASRN:** 94-09-7
SPID(S): TP0001370G11
M4ID: 27411917

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	1.72	2.64
sd:	0.813	0.376	2.67

GAIN-LOSS MODEL (in blue):

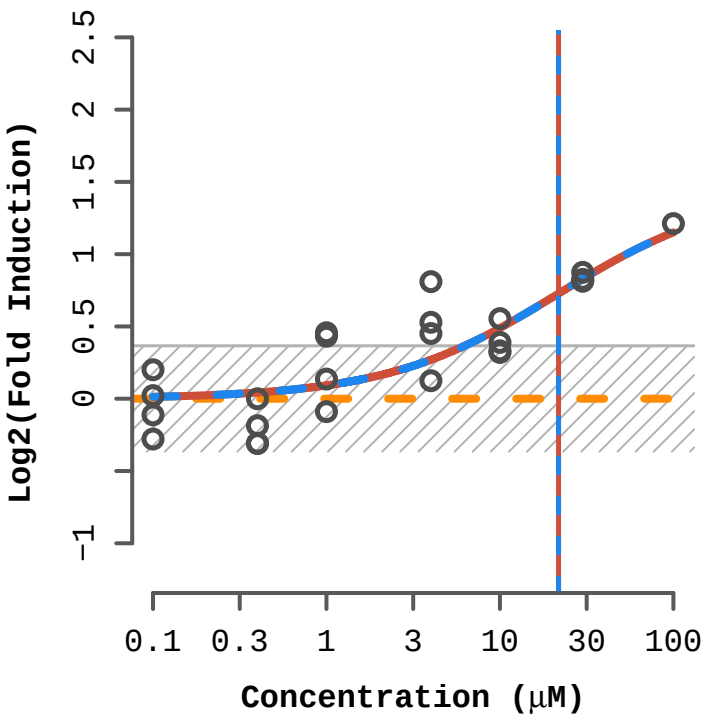
	tp	ga	gw	la	lw
val:	1.31	1.72	2.64	2.48	6.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	6.02	-33.13	-29.13
PROB:	0	0.88	0.12
RMSE:	0.35	0.1	0.1

MAX_MEAN: 1.11 **MAX_MED:** 1.11 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,4-Dichloroaniline
CHID: 21815 CASRN: 95-76-1
SPID(S): TP0001364B08
M4ID: 27412556

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	1.34	0.874
sd:	0.443	0.342	0.255

GAIN-LOSS MODEL (in blue):

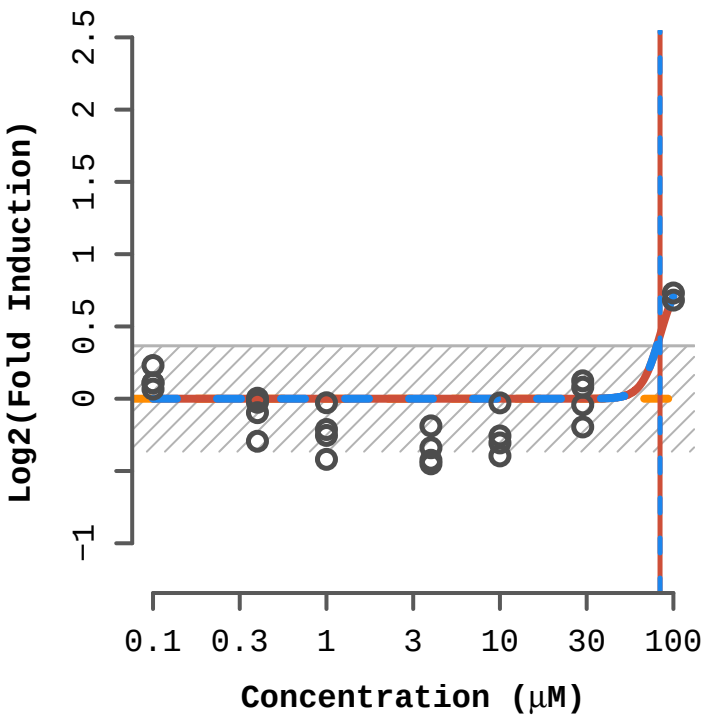
	tp	ga	gw	la	lw
val:	1.45	1.34	0.874	3.37	6.07
sd:	0.443	0.342	0.255	1940	8610

	CNST	HILL	GNLS
AIC:	42.48	4.5	8.5
PROB:	0	0.88	0.12
RMSE:	0.52	0.22	0.22

MAX_MEAN: 1.21 MAX_MED: 1.21 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenyl oxide
CHID: 21847 CASRN: 101-84-8
SPID(S): TP0001365F04
M4ID: 27412416

HILL MODEL (in red):

	tp	ga	gw
val:	0.878	1.92	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

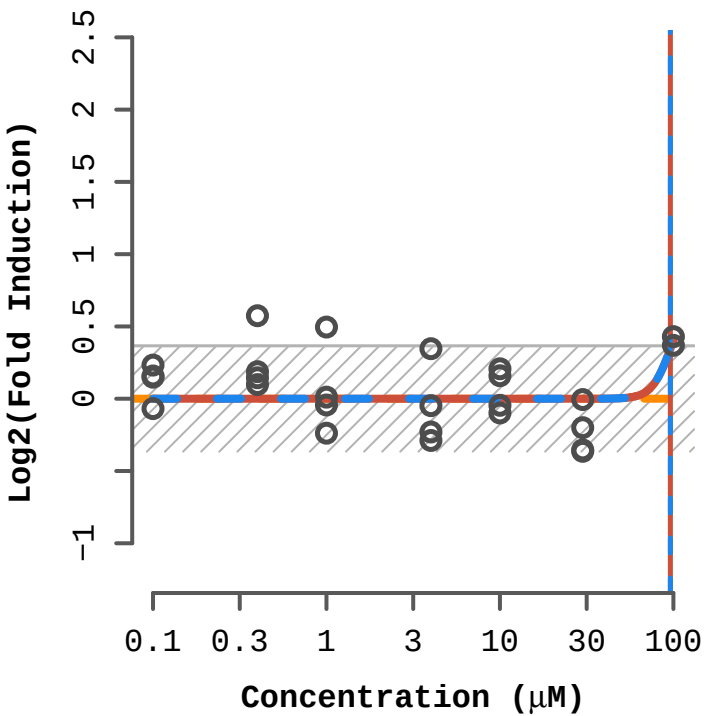
	tp	ga	gw	la	lw
val:	0.878	1.92	8	3.86	7.11
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	14.35	7.56	11.56
PROB:	0.03	0.86	0.12
RMSE:	0.3	0.23	0.23

MAX_MEAN: 0.707 MAX_MED: 0.707 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethyl propanedioate
CHID: 21863 **CASRN:** 105-53-3
SPID(S): TP0001365A04
M4ID: 27412476

HILL MODEL (in red):

	tp	ga	gw
val:	0.689	1.98	8
sd:	3	0.514	33.2

GAIN-LOSS MODEL (in blue):

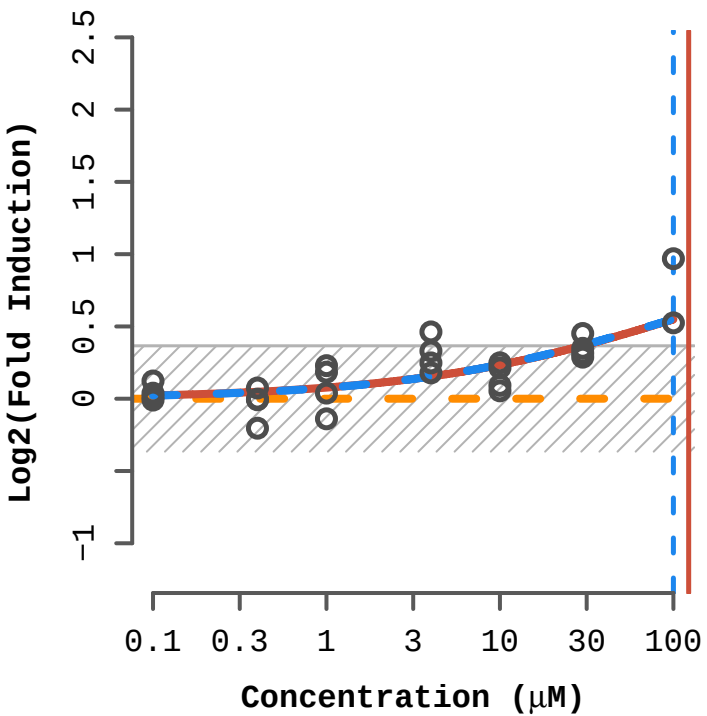
	tp	ga	gw	la	lw
val:	0.689	1.98	8	3.97	5.51
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	8.21	7.75	11.75
PROB:	0.41	0.52	0.07
RMSE:	0.26	0.24	0.24

MAX_MEAN: 0.4 **MAX_MED:** 0.4 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.59

FLAGS: 17; 16; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chlorophenol
CHID: 21871 CASRN: 106-48-9
SPID(S): TP0001370B11
M4ID: 27411977

HILL MODEL (in red):

	tp	ga	gw
val:	1.16	2.09	0.55
sd:	0.895	1.05	0.171

GAIN-LOSS MODEL (in blue):

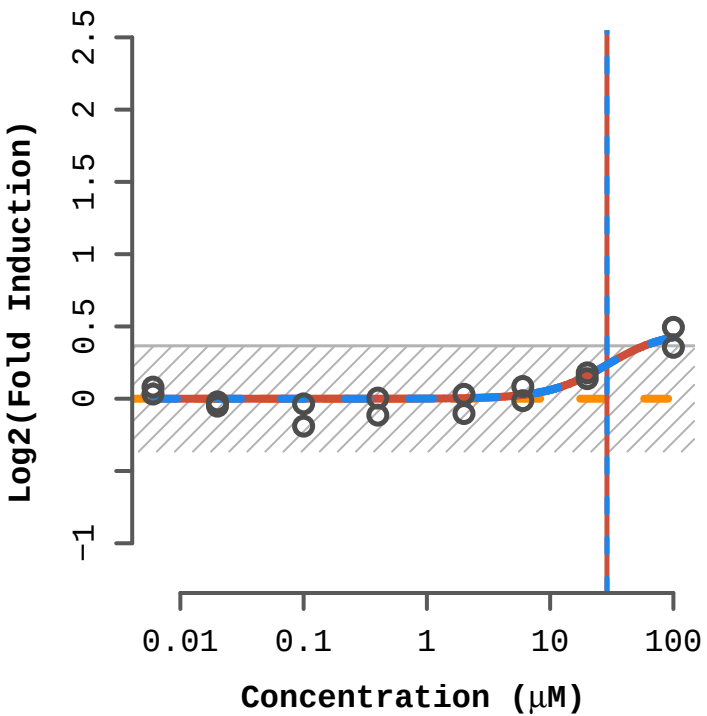
	tp	ga	gw	la	lw
val:	1.1	2	0.566	3.82	3.8
sd:	0.962	1.15	0.182	485	1020

	CNST	HILL	GNLS
AIC:	12.26	-20.89	-16.81
PROB:	0	0.88	0.12
RMSE:	0.31	0.14	0.14

MAX_MEAN: 0.747 MAX_MED: 0.747 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Methylaniline
CHID: 21872 CASRN: 106-49-0
SPID(S): TP0002008C11
M4ID: 27410923

HILL MODEL (in red):

	tp	ga	gw
val:	0.47	1.46	1.8
sd:	0.151	0.266	1.39

GAIN-LOSS MODEL (in blue):

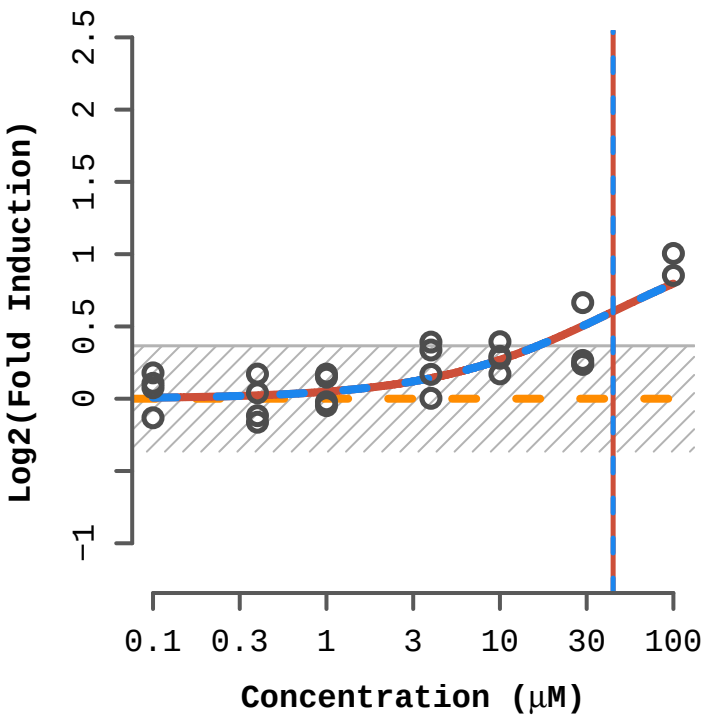
	tp	ga	gw	la	lw
val:	0.47	1.46	1.8	3.07	4.7
sd:	0.151	0.266	1.39	444	1960

	CNST	HILL	GNLS
AIC:	−10.75	−29.68	−25.68
PROB:	0	0.88	0.12
RMSE:	0.18	0.07	0.07

MAX_MEAN: 0.425 MAX_MED: 0.425 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Pentanone
CHID: 21888 CASRN: 107-87-9
SPID(S): TP0001368F07
M4ID: 27412125

HILL MODEL (in red):

	tp	ga	gw
val:	1.21	1.65	0.831
sd:	0.412	0.367	0.22

GAIN-LOSS MODEL (in blue):

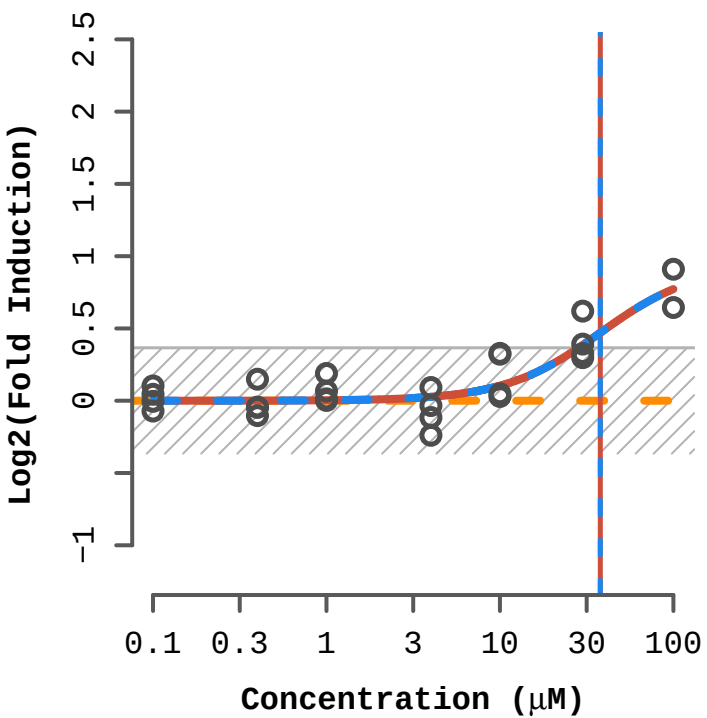
	tp	ga	gw	la	lw
val:	1.21	1.65	0.831	3.57	5.48
sd:	0.413	0.367	0.22	1590	5550

	CNST	HILL	GNLS
AIC:	18.53	−12.69	−8.69
PROB:	0	0.88	0.12
RMSE:	0.35	0.15	0.15

MAX_MEAN: 0.929 MAX_MED: 0.929 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Undecanone
CHID: 21943 CASRN: 112-12-9
SPID(S): TP0001369A11
M4ID: 27412085

HILL MODEL (in red):

	tp	ga	gw
val:	0.941	1.58	1.57
sd:	0.337	0.245	0.702

GAIN-LOSS MODEL (in blue):

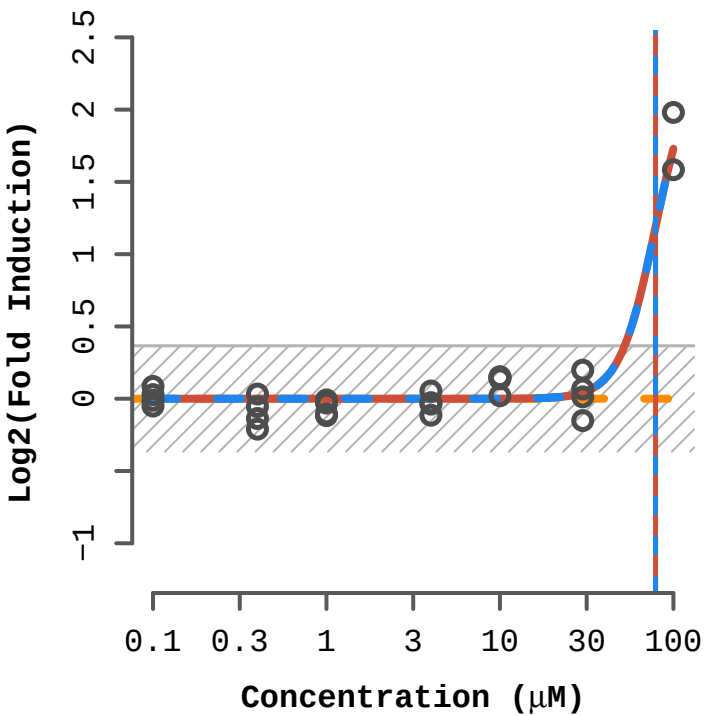
	tp	ga	gw	la	lw
val:	0.941	1.58	1.57	3.16	6.26
sd:	0.337	0.245	0.702	1650	8910

	CNST	HILL	GNLS
AIC:	9.24	-24.95	-20.95
PROB:	0	0.88	0.12
RMSE:	0.3	0.12	0.12

MAX_MEAN: 0.777 MAX_MED: 0.777 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,6-Tribromophenol
CHID: 21959 CASRN: 118-79-6
SPID(S): TP0001370F07
M4ID: 27411933

HILL MODEL (in red):

	tp	ga	gw
val:	2.38	1.9	4.14
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

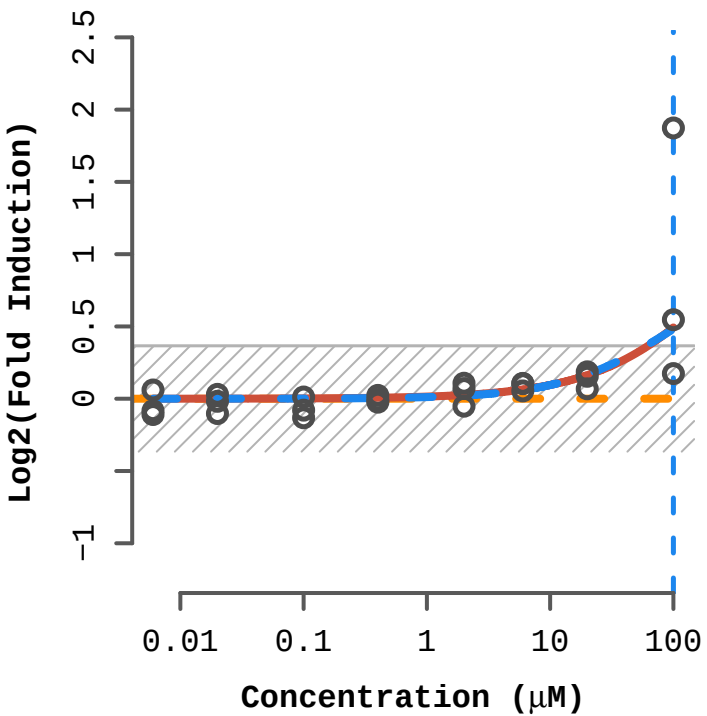
	tp	ga	gw	la	lw
val:	2.38	1.9	4.14	3.95	8.64
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1.29	−29.43	−25.43
PROB:	0	0.88	0.12
RMSE:	0.51	0.11	0.11

MAX_MEAN: 1.78 MAX_MED: 1.78 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenylamine
CHID: 21975 CASRN: 122-39-4
SPID(S): TP0002009D02
M4ID: 27410824

HILL MODEL (in red):

	tp	ga	gw
val:	1.78	2.5	0.83
sd:	3.82	1.69	0.328

GAIN-LOSS MODEL (in blue):

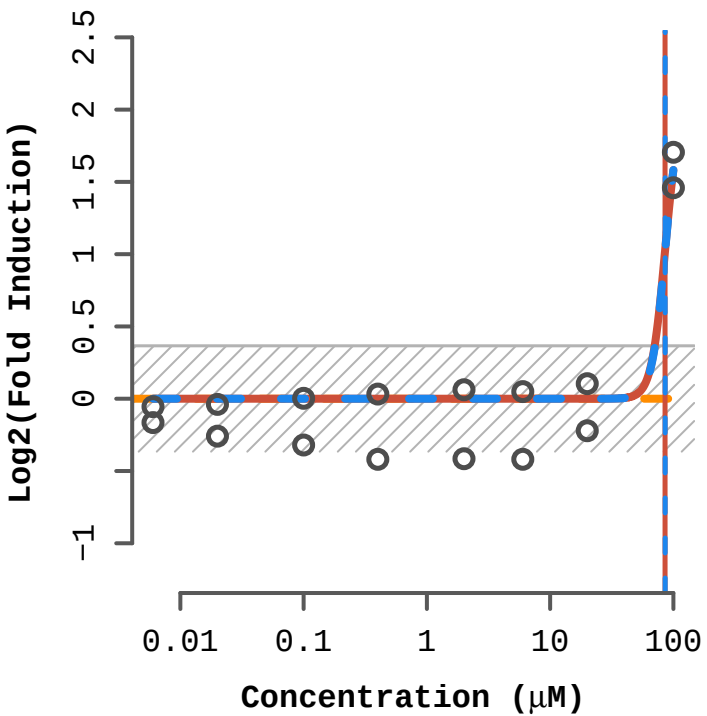
	tp	ga	gw	la	lw
val:	0.965	2	0.964	3.31	5.93
sd:	0.921	0.781	0.38	1570	7110

	CNST	HILL	GNLS
AIC:	-8.2	-21.46	-17.15
PROB:	0	0.9	0.1
RMSE:	0.41	0.3	0.3

MAX_MEAN: 0.865 MAX_MED: 0.547 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Disulfoton
CHID: 22018 CASRN: 298-04-4
SPID(S): TP0002003F03
M4ID: 27411375

HILL MODEL (in red):

	tp	ga	gw
val:	2.05	1.93	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

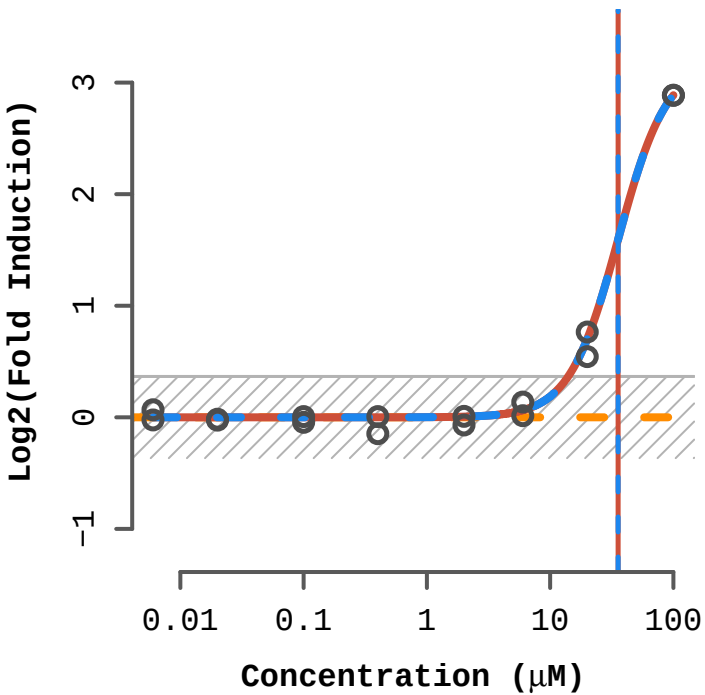
	tp	ga	gw	la	lw
val:	2.05	1.93	7.98	2.37	11.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.86	6.77	10.77
PROB:	0	0.88	0.12
RMSE:	0.6	0.23	0.23

MAX_MEAN: 1.58 MAX_MED: 1.58 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methyl-4,6-dinitrophenol
CHID: 22053 **CASRN:** 534-52-1
SPID(S): TP0002000A05
M4ID: 27411721

HILL MODEL (in red):

	tp	ga	gw
val:	3.19	1.55	2.19
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

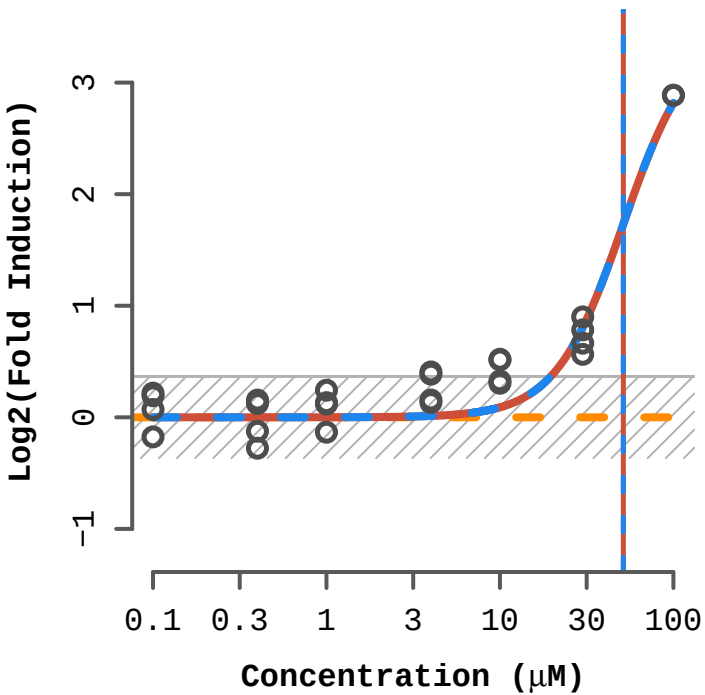
	tp	ga	gw	la	lw
val:	3.19	1.55	2.19	3.16	4.74
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	35.24	−33.83	−29.83
PROB:	0	0.88	0.12
RMSE:	1.05	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: gamma-Decanolactone
CHID: 22109 **CASRN:** 706-14-9
SPID(S): TP0001368F05
M4ID: 27412127

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.22
sd:	0.798	0.132	0.915

GAIN-LOSS MODEL (in blue):

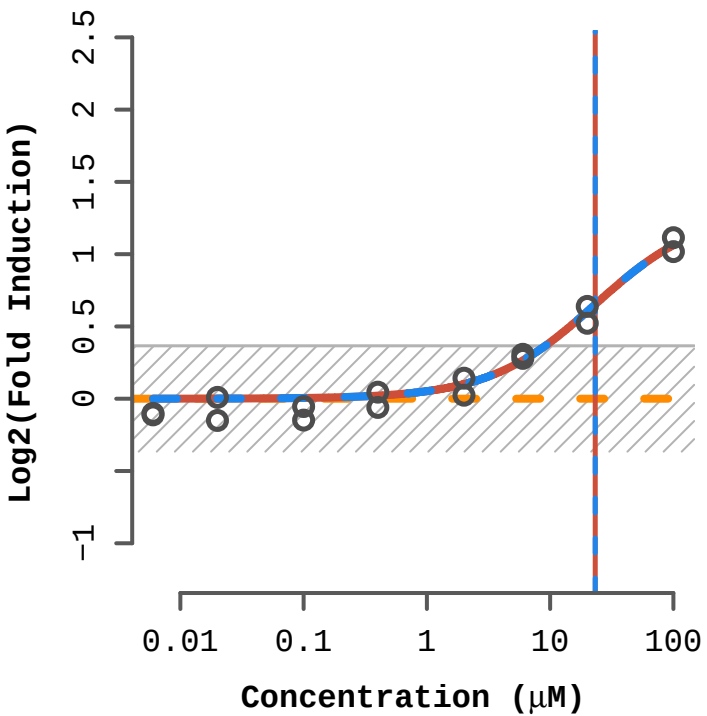
	tp	ga	gw	la	lw
val:	3.46	1.71	2.21	3.7	5.32
sd:	0.789	0.13	0.904	2460	7730

	CNST	HILL	GNLS
AIC:	53.97	5.97	9.97
PROB:	0	0.88	0.12
RMSE:	0.88	0.22	0.22

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Propanil
CHID: 22111 **CASRN:** 709-98-8
SPID(S): TP0002002C02
M4ID: 27411508

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	1.37	1.01
sd:	0.207	0.192	0.213

GAIN-LOSS MODEL (in blue):

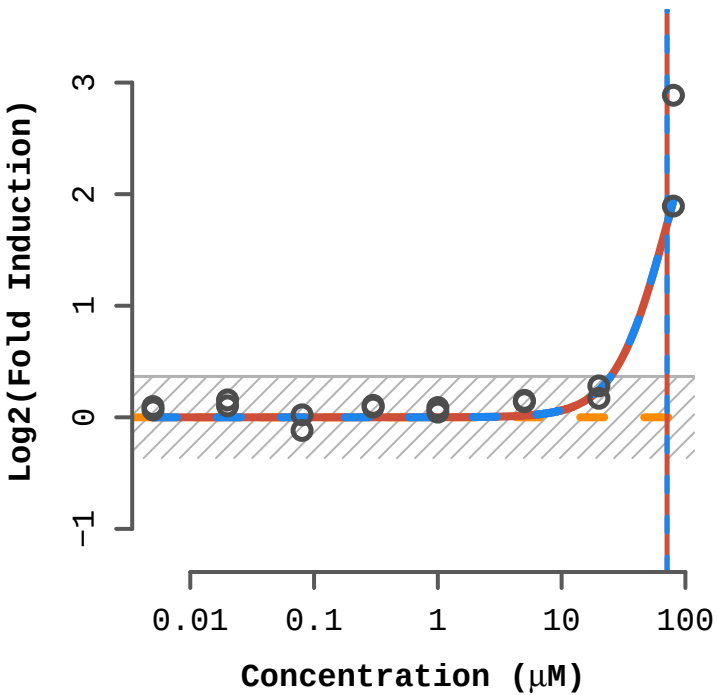
	tp	ga	gw	la	lw
val:	1.31	1.37	1.01	3.4	5.57
sd:	0.207	0.192	0.213	1530	6050

	CNST	HILL	GNLS
AIC:	19.16	-25.8	-21.8
PROB:	0	0.88	0.12
RMSE:	0.45	0.08	0.08

MAX_MEAN: 1.07 **MAX_MED:** 1.07 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bromoxynil
CHID: 22162 CASRN: 1689-84-5
SPID(S): TP0002006E04
M4ID: 27411098

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.85	2.04
sd:	1.73	0.231	0.566

GAIN-LOSS MODEL (in blue):

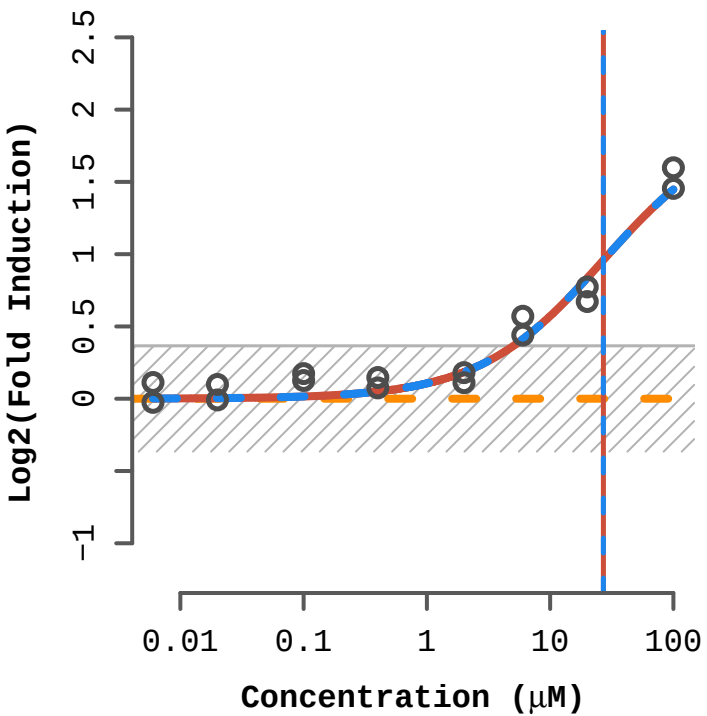
	tp	ga	gw	la	lw
val:	3.46	1.85	2.04	3.9	3.94
sd:	1.73	0.231	0.566	3360	6630

	CNST	HILL	GNLS
AIC:	24.4	-4.01	-0.01
PROB:	0	0.88	0.12
RMSE:	0.87	0.25	0.25

MAX_MEAN: 2.39 MAX_MED: 2.39 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: EPN
CHID: 22174 **CASRN:** 2104-64-5
SPID(S): TP0002001B01
M4ID: 27411617

HILL MODEL (in red):

	tp	ga	gw
val:	1.92	1.43	0.86
sd:	0.29	0.194	0.145

GAIN-LOSS MODEL (in blue):

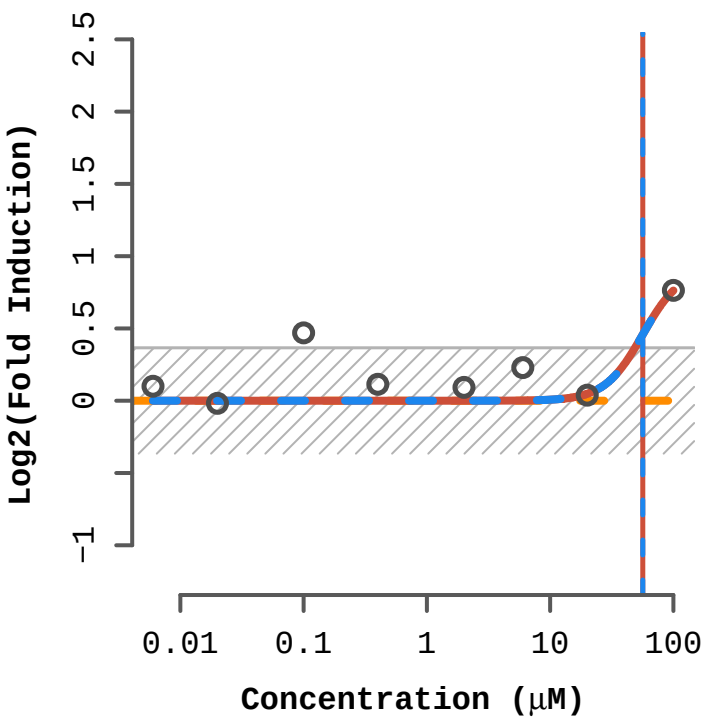
	tp	ga	gw	la	lw
val:	1.92	1.43	0.86	3.37	6.51
sd:	0.29	0.194	0.145	1320	6270

	CNST	HILL	GNLS
AIC:	29.85	-18.89	-14.89
PROB:	0	0.88	0.12
RMSE:	0.63	0.1	0.1

MAX_MEAN: 1.53 **MAX_MED:** 1.53 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentachloropyridine
CHID: 22179 CASRN: 2176-62-7
SPID(S): TP0002004C08
M4ID: 27411310

HILL MODEL (in red):

	tp	ga	gw
val:	0.916	1.75	2.79
sd:	2.78	1.84	11.1

GAIN-LOSS MODEL (in blue):

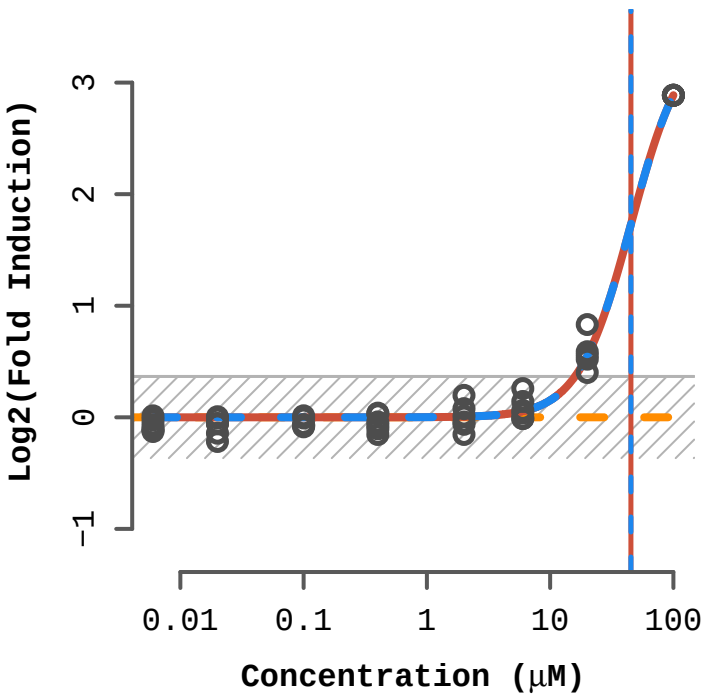
	tp	ga	gw	la	lw
val:	0.916	1.75	2.79	3.44	5.18
sd:	2.79	1.85	11.1	4800	17200

	CNST	HILL	GNLS
AIC:	6.25	3.34	7.34
PROB:	0.17	0.73	0.1
RMSE:	0.33	0.2	0.2

MAX_MEAN: 0.764 MAX_MED: 0.764 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS: 16; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Resmethrin
CHID: 22253 **CASRN:** 10453-86-8
SPID(S): TP0002005G09
M4ID: 27411165

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.66	2.04
sd:	0.32	0.074	0.275

GAIN-LOSS MODEL (in blue):

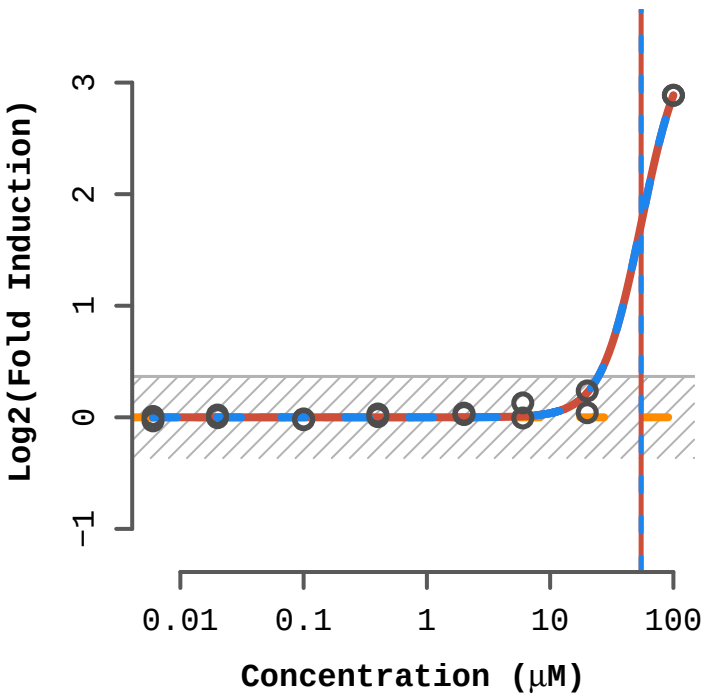
	tp	ga	gw	la	lw
val:	3.46	1.66	2.04	3.08	4.27
sd:	0.354	0.0748	0.275	257	993

	CNST	HILL	GNLS
AIC:	97.55	-82.26	-78.26
PROB:	0	0.88	0.12
RMSE:	1.05	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Terbufos
CHID: 22254 CASRN: 13071-79-9
SPID(S): TP0002006H05
M4ID: 27411061

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.74	2.67
sd:	0.0598	0.015	0.083

GAIN-LOSS MODEL (in blue):

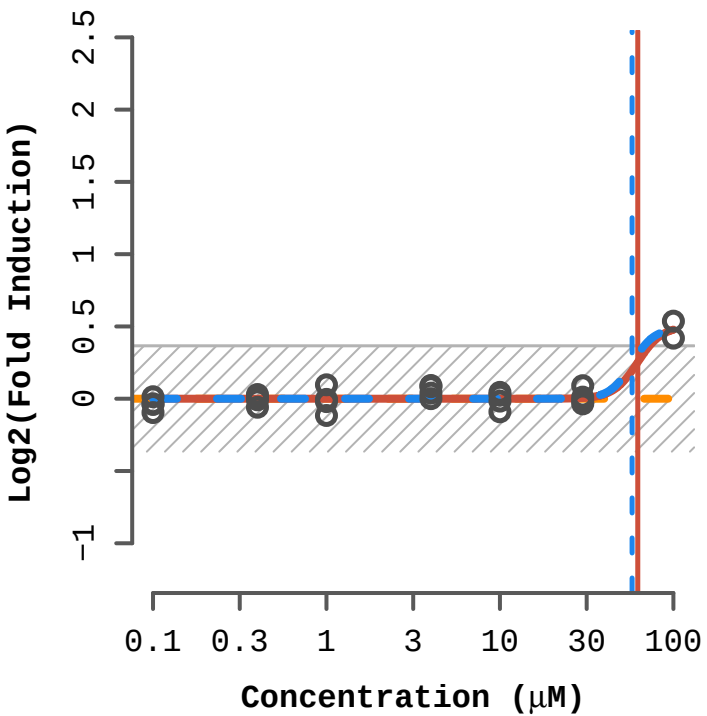
	tp	ga	gw	la	lw
val:	3.46	1.74	2.67	3.76	4.74
sd:	0.0599	0.015	0.083	4850	13000

	CNST	HILL	GNLS
AIC:	20.03	-46.38	-42.38
PROB:	0	0.88	0.12
RMSE:	1.02	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Hexyloxyaniline
CHID: 22288 **CASRN:** 39905-57-2
SPID(S): TP0001371A09
M4ID: 27411895

HILL MODEL (in red):

	tp	ga	gw
val:	0.504	1.79	6.15
sd:	3.34	5.68	101

GAIN-LOSS MODEL (in blue):

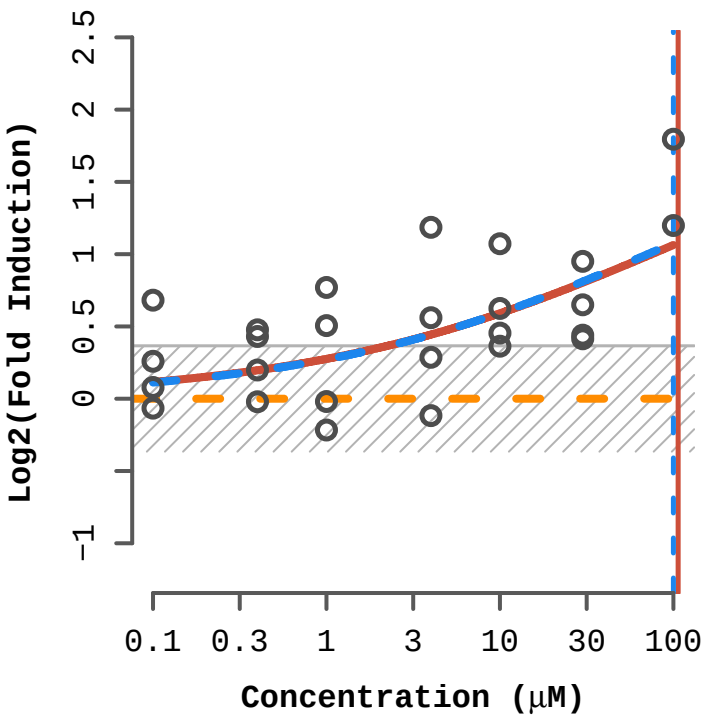
	tp	ga	gw	la	lw
val:	0.491	1.76	6.81	3.52	1.74
sd:	2.69	5.95	136	747	847

	CNST	HILL	GNLS
AIC:	−43.7	−65.08	−61.08
PROB:	0	0.88	0.12
RMSE:	0.14	0.06	0.06

MAX_MEAN: 0.478 **MAX_MED:** 0.478 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triphenylethylene
CHID: 22320 CASRN: 58-72-0
SPID(S): TP0001368G02
M4ID: 27412118

HILL MODEL (in red):

	tp	ga	gw
val:	2.15	2.03	0.411
sd:	1.56	1.29	0.16

GAIN-LOSS MODEL (in blue):

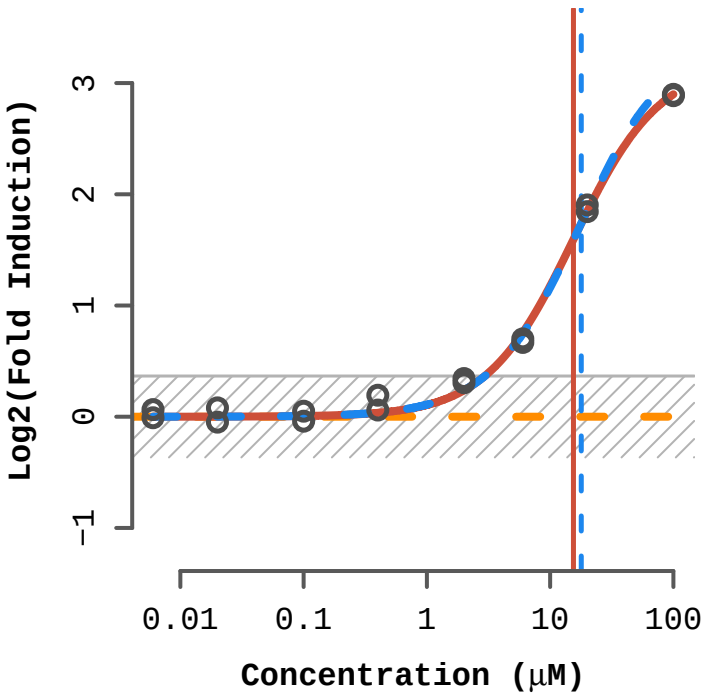
	tp	ga	gw	la	lw
val:	2.15	2	0.42	3.98	3.78
sd:	1.73	1.38	0.159	769	1480

	CNST	HILL	GNLS
AIC:	56.28	29.99	34
PROB:	0	0.88	0.12
RMSE:	0.68	0.35	0.35

MAX_MEAN: 1.5 MAX_MED: 1.5 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0002001E02
M4ID: 27411580

HILL MODEL (in red):

	tp	ga	gw
val:	3.19	1.19	1.23
sd:	0.101	0.0318	0.122

GAIN-LOSS MODEL (in blue):

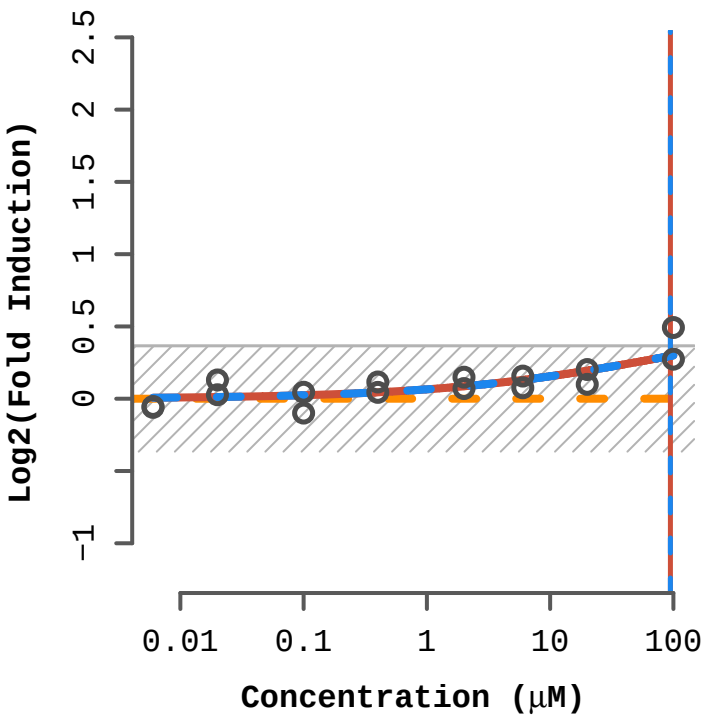
	tp	ga	gw	la	lw
val:	3.48	1.25	1.19	2.22	5.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	51.58	-31.52	-29.05
PROB:	0	0.77	0.23
RMSE:	1.25	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(Butan-2-yl)phenol
CHID: 22331 **CASRN:** 89-72-5
SPID(S): TP0002006D04
M4ID: 27411110

HILL MODEL (in red):

	tp	ga	gw
val:	0.591	1.98	0.46
sd:	0.464	1.34	0.181

GAIN-LOSS MODEL (in blue):

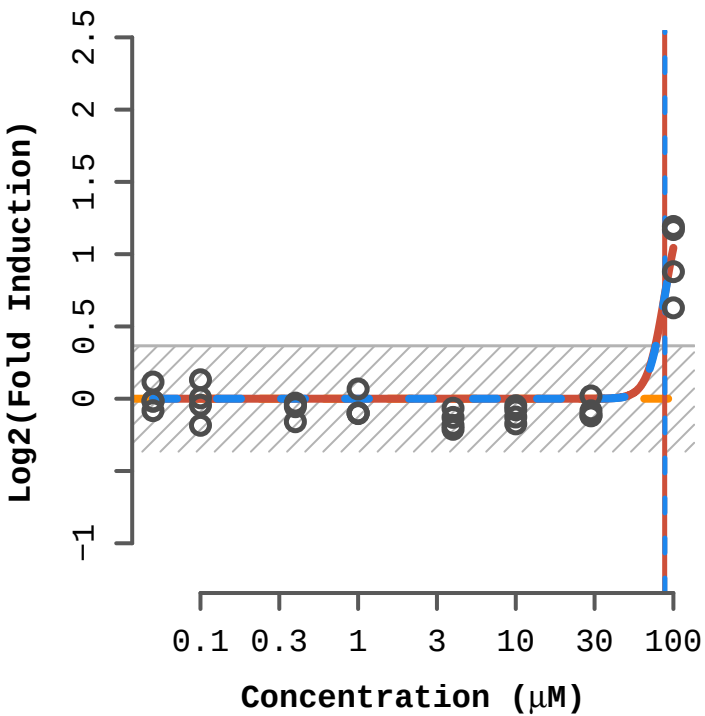
	tp	ga	gw	la	lw
val:	0.591	1.98	0.46	3.4	5.99
sd:	0.465	1.34	0.181	2010	8620

	CNST	HILL	GNLS
AIC:	−10.24	−27.89	−23.89
PROB:	0	0.88	0.12
RMSE:	0.17	0.08	0.08

MAX_MEAN: 0.383 **MAX_MED:** 0.383 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Vinclozolin
CHID: 22361 CASRN: 50471-44-8
SPID(S): TP0001646G04
M4ID: 27411732

HILL MODEL (in red):

	tp	ga	gw
val:	1.43	1.94	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

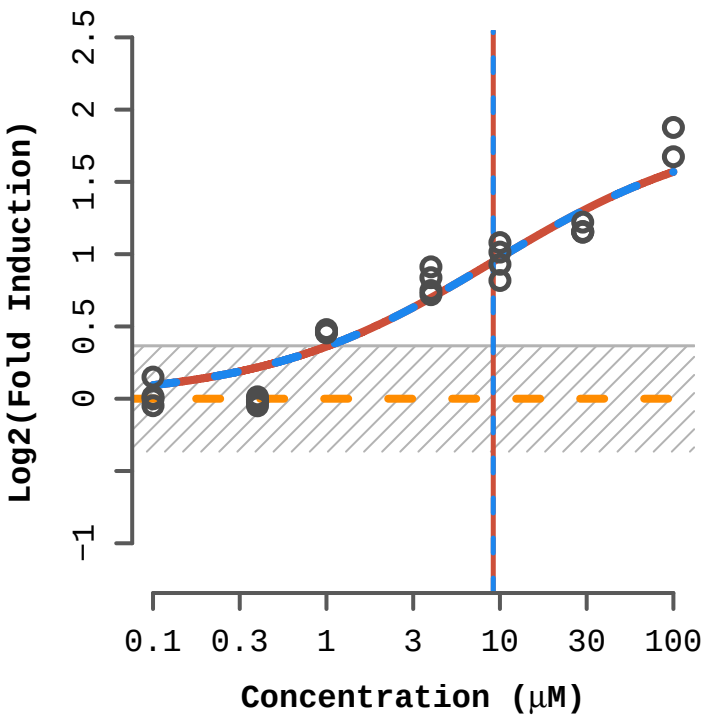
	tp	ga	gw	la	lw
val:	1.43	1.95	8	3.15	9.99
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	7.36	−29.46	−25.46
PROB:	0	0.88	0.12
RMSE:	0.37	0.13	0.13

MAX_MEAN: 0.968 MAX_MED: 1.02 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Estriol
CHID: 22366 CASRN: 50-27-1
SPID(S): TP0001365C08
M4ID: 27412448

HILL MODEL (in red):

	tp	ga	gw
val:	1.9	0.962	0.654
sd:	0.594	0.489	0.183

GAIN-LOSS MODEL (in blue):

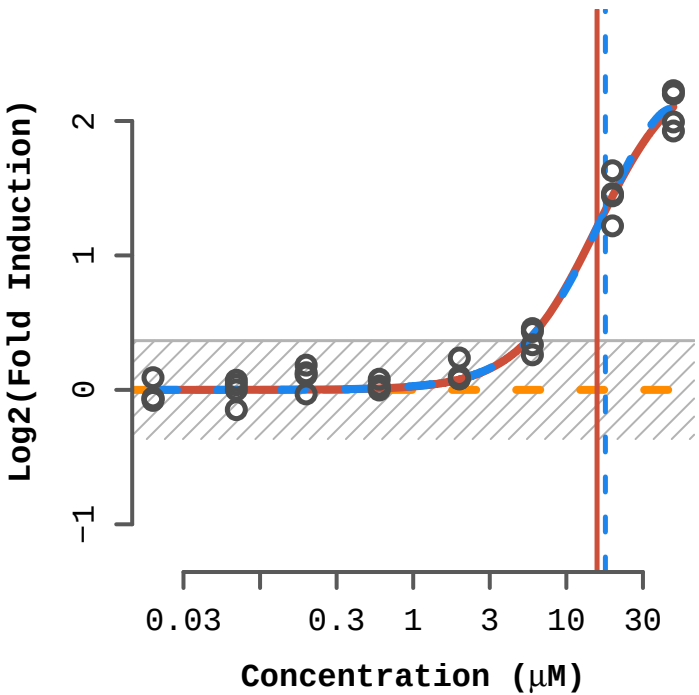
	tp	ga	gw	la	lw
val:	1.9	0.962	0.654	3.51	5.61
sd:	0.594	0.489	0.183	860	3190

	CNST	HILL	GNLS
AIC:	70.2	-13.41	-9.41
PROB:	0	0.88	0.12
RMSE:	0.86	0.15	0.15

MAX_MEAN: 1.78 MAX_MED: 1.78 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fulvestrant
CHID: 22369 CASRN: 129453-61-8
SPID(S): TP0001646C03
M4ID: 27411756

HILL MODEL (in red):

	tp	ga	gw
val:	2.42	1.2	1.65
sd:	0.201	0.0594	0.195

GAIN-LOSS MODEL (in blue):

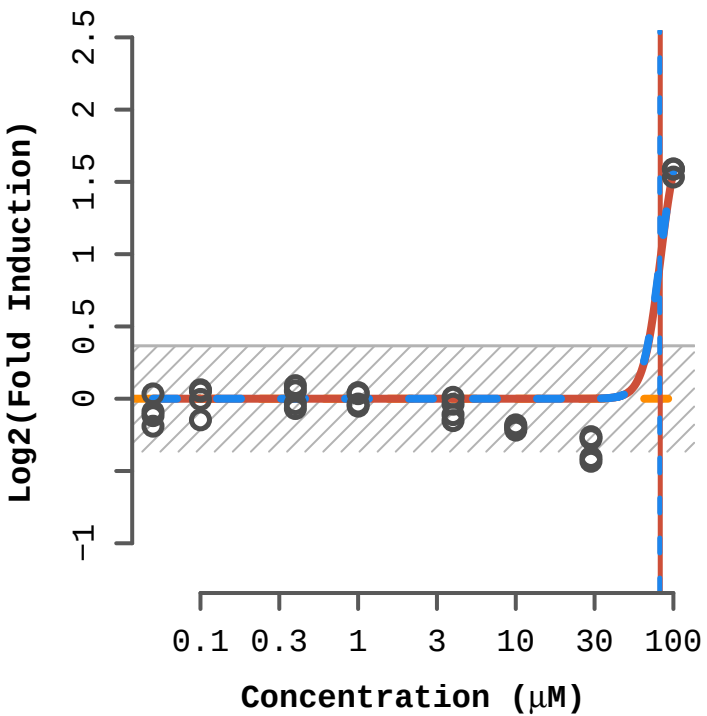
	tp	ga	gw	la	lw
val:	2.67	1.25	1.58	1.95	4.68
sd:	1.6	0.339	0.476	0.453	5.79

	CNST	HILL	GNLS
AIC:	79.91	-45.56	-41.93
PROB:	0	0.86	0.14
RMSE:	0.91	0.1	0.1

MAX_MEAN: 2.09 MAX_MED: 2.1 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 17alpha-Estradiol
CHID: 22377 **CASRN:** 57-91-0
SPID(S): TP0001646D02
M4ID: 27411751

HILL MODEL (in red):

	tp	ga	gw
val:	1.91	1.92	8
sd:	0.663	0.046	7.34

GAIN-LOSS MODEL (in blue):

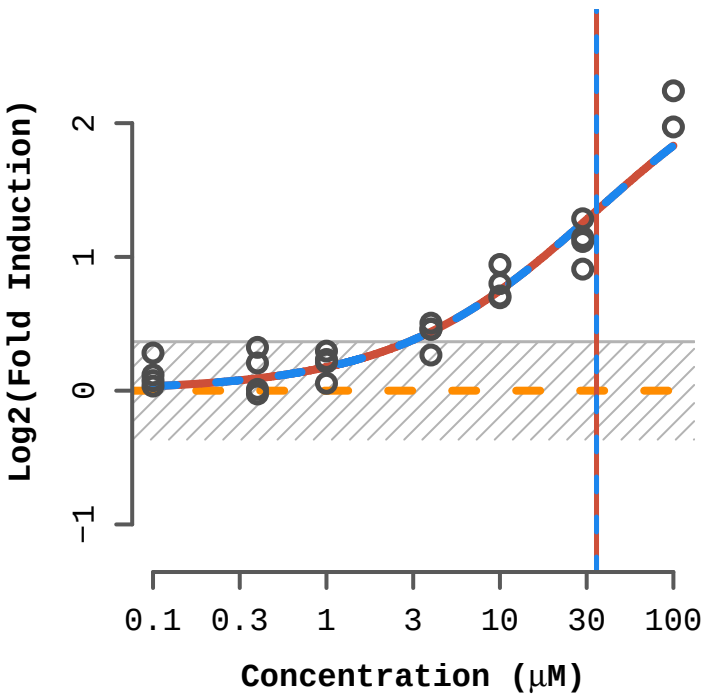
	tp	ga	gw	la	lw
val:	1.91	1.91	8	3.9	1.06
sd:	1.25	0.0641	7.39	19.3	10.9

	CNST	HILL	GNLS
AIC:	24.87	-18.8	-14.8
PROB:	0	0.88	0.12
RMSE:	0.51	0.16	0.16

MAX_MEAN: 1.57 **MAX_MED:** 1.59 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Apigenin
CHID: 22391 **CASRN:** 520-36-5
SPID(S): TP0001367E07
M4ID: 27412233

HILL MODEL (in red):

	tp	ga	gw
val:	2.69	1.56	0.742
sd:	0.566	0.232	0.0914

GAIN-LOSS MODEL (in blue):

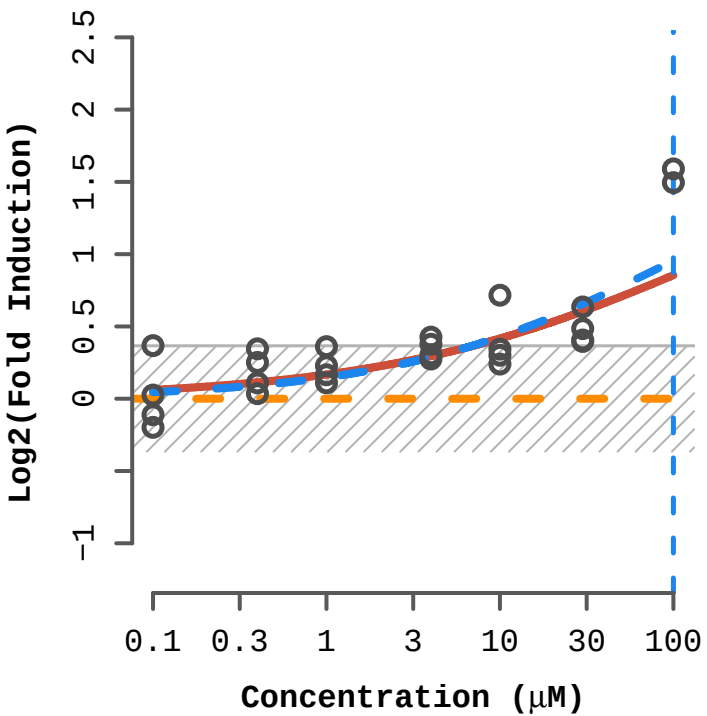
	tp	ga	gw	la	lw
val:	2.69	1.56	0.742	3.4	6.2
sd:	0.566	0.232	0.0914	836	3710

	CNST	HILL	GNLS
AIC:	64.04	−16.28	−12.28
PROB:	0	0.88	0.12
RMSE:	0.82	0.15	0.15

MAX_MEAN: 2.11 **MAX_MED:** 2.11 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Biochanin A
CHID: 22394 CASRN: 491-80-5
SPID(S): TP0001367C07
M4ID: 27412257

HILL MODEL (in red):

	tp	ga	gw
val:	1.91	2.2	0.463
sd:	2.29	1.22	0.185

GAIN-LOSS MODEL (in blue):

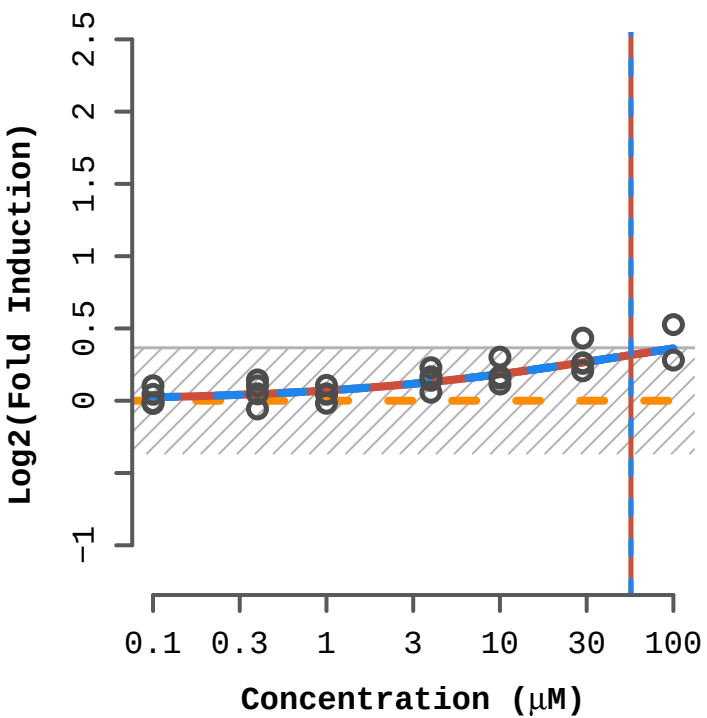
	tp	ga	gw	la	lw
val:	1.91	2	0.538	3.52	5.36
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	39.82	3.74	7.96
PROB:	0	0.89	0.11
RMSE:	0.54	0.24	0.23

MAX_MEAN: 1.54 MAX_MED: 1.54 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chrysin
CHID: 22396 CASRN: 480-40-0
SPID(S): TP0001368C10
M4ID: 27412158

HILL MODEL (in red):

	tp	ga	gw
val:	0.632	1.76	0.513
sd:	0.734	1.79	0.245

GAIN-LOSS MODEL (in blue):

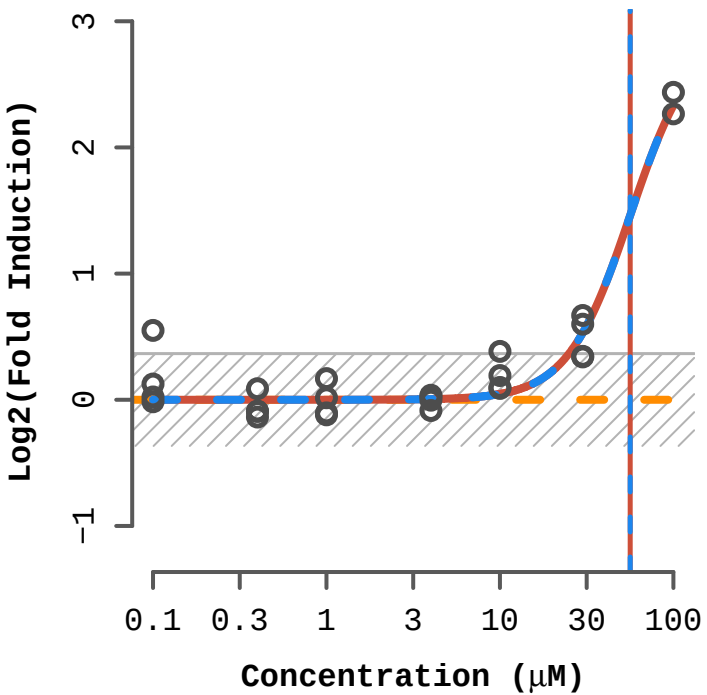
	tp	ga	gw	la	lw
val:	0.632	1.76	0.513	3.48	4.47
sd:	0.734	1.8	0.245	932	2810

	CNST	HILL	GNLS
AIC:	−7.37	**−51.59**	−47.59
PROB:	0	**0.88**	0.12
RMSE:	0.2	**0.07**	0.07

MAX_MEAN: 0.404 MAX_MED: 0.404 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Dihydroxybenzophenone
CHID: 22406 CASRN: 131-56-6
SPID(S): TP0001371F01
M4ID: 27411843

HILL MODEL (in red):

	tp	ga	gw
val:	2.92	1.75	2.39
sd:	0.778	0.149	0.891

GAIN-LOSS MODEL (in blue):

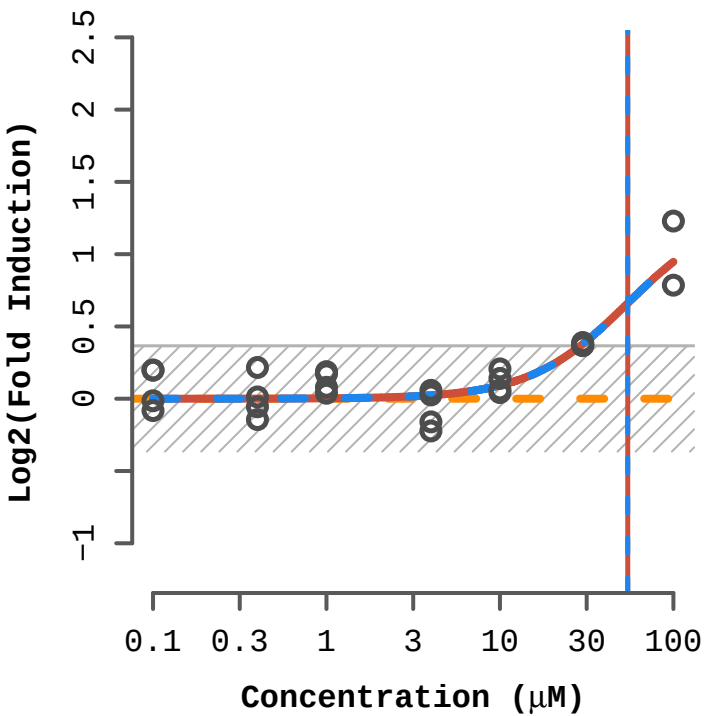
	tp	ga	gw	la	lw
val:	2.92	1.75	2.39	3.46	5.91
sd:	0.773	0.148	0.884	1910	7770

	CNST	HILL	GNLS
AIC:	35.39	-17.51	-13.51
PROB:	0	0.88	0.12
RMSE:	0.7	0.16	0.16

MAX_MEAN: 2.35 MAX_MED: 2.35 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'-Sulfonyldiphenol
CHID: 22409 CASRN: 80-09-1
SPID(S): TP0001364C01
M4ID: 27412551

HILL MODEL (in red):

	tp	ga	gw
val:	1.32	1.74	1.53
sd:	1.13	0.452	0.706

GAIN-LOSS MODEL (in blue):

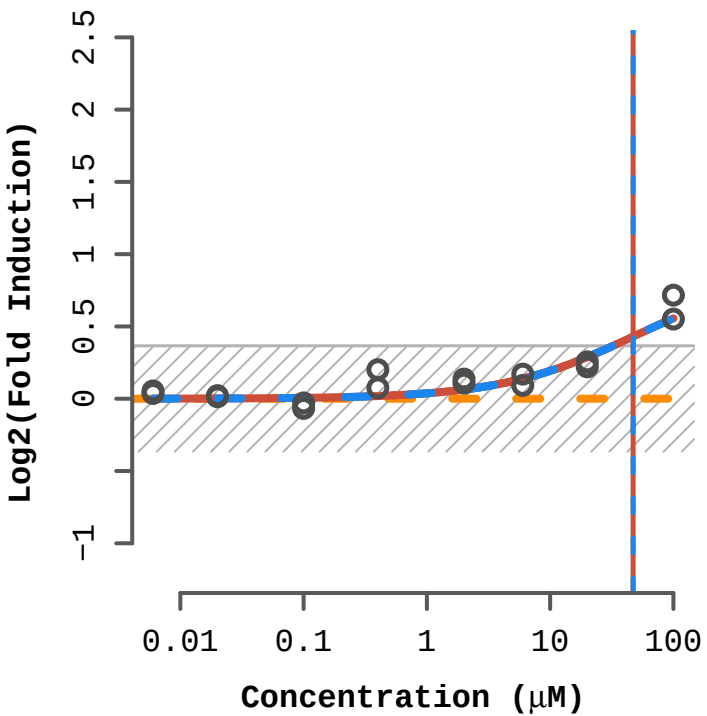
	tp	ga	gw	la	lw
val:	1.32	1.74	1.53	3.09	6.13
sd:	1.13	0.451	0.706	1610	9060

	CNST	HILL	GNLS
AIC:	12.19	-22.31	-18.31
PROB:	0	0.88	0.12
RMSE:	0.34	0.13	0.13

MAX_MEAN: 1.01 MAX_MED: 1.01 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isoeugenol
CHID: 22413 CASRN: 97-54-1
SPID(S): TP0002005D08
M4ID: 27411202

HILL MODEL (in red):

	tp	ga	gw
val:	0.86	1.67	0.801
sd:	0.235	0.323	0.224

GAIN-LOSS MODEL (in blue):

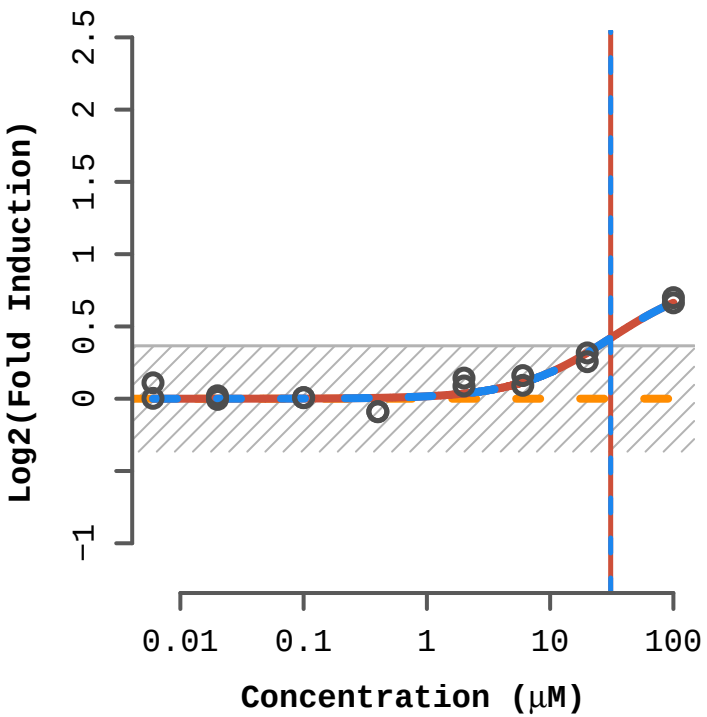
	tp	ga	gw	la	lw
val:	0.86	1.67	0.801	2.76	13
sd:	0.235	0.323	0.224	2230	37800

	CNST	HILL	GNLS
AIC:	0.46	-30.03	-26.03
PROB:	0	0.88	0.12
RMSE:	0.26	0.07	0.07

MAX_MEAN: 0.634 MAX_MED: 0.634 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,4'−Methylenedianiline
CHID: 22422 **CASRN:** 101−77−9
SPID(S): TP0002008B05
M4ID: 27410941

HILL MODEL (in red):

	tp	ga	gw
val:	0.84	1.49	1.13
sd:	0.128	0.157	0.254

GAIN−LOSS MODEL (in blue):

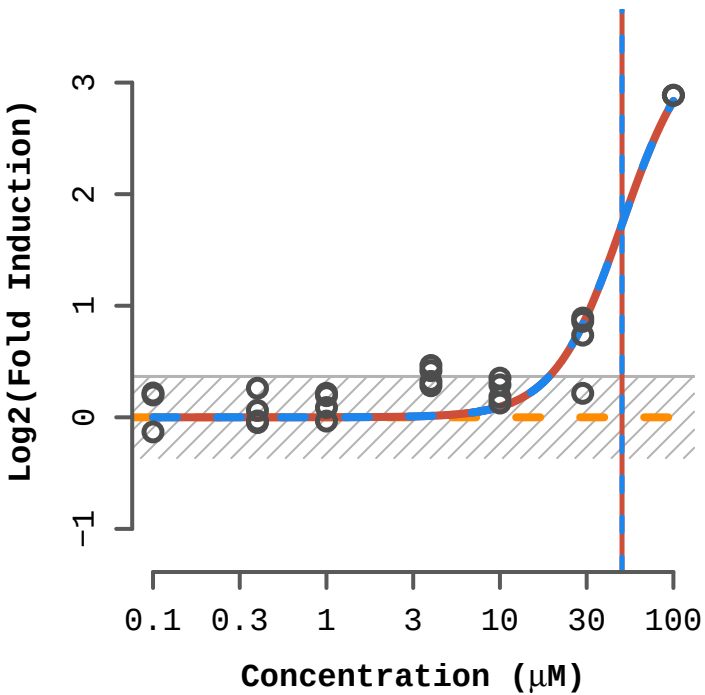
	tp	ga	gw	la	lw
val:	0.84	1.49	1.13	3.5	5.6
sd:	0.128	0.157	0.254	1090	4070

	CNST	HILL	GNLS
AIC:	1.89	−37.4	−33.4
PROB:	0	0.88	0.12
RMSE:	0.27	0.06	0.06

MAX_MEAN: 0.682 **MAX_MED:** 0.682 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nordihydroguaiaretic acid
CHID: 22437 CASRN: 500-38-9
SPID(S): TP0001367G11
M4ID: 27412205

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.7	2.21
sd:	0.724	0.122	0.798

GAIN-LOSS MODEL (in blue):

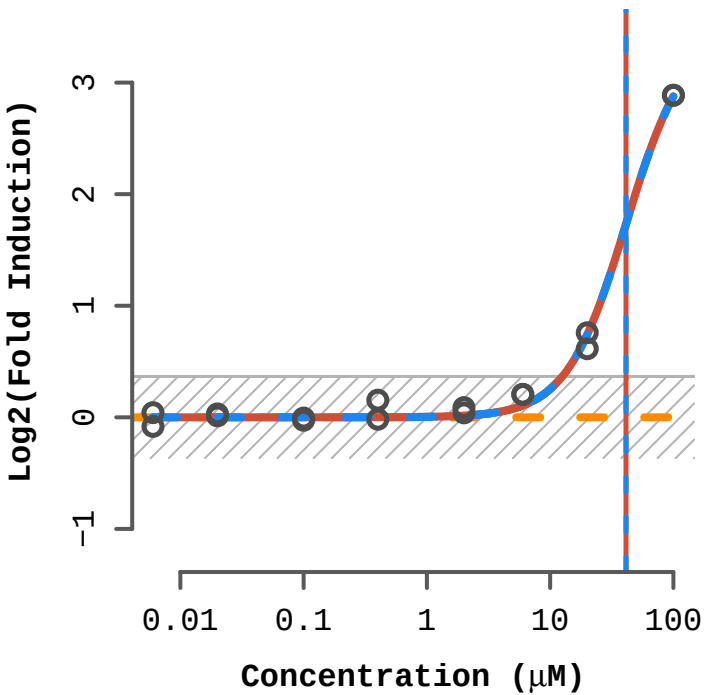
	tp	ga	gw	la	lw
val:	3.46	1.7	2.21	3.72	4.88
sd:	0.738	0.125	0.815	1320	3760

	CNST	HILL	GNLS
AIC:	50.87	5.44	9.44
PROB:	0	0.88	0.12
RMSE:	0.89	0.23	0.23

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bisphenol B
CHID: 22442 **CASRN:** 77-40-7
SPID(S): TP0002003C07
M4ID: 27411407

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.62	1.79
sd:	0.212	0.0494	0.189

GAIN-LOSS MODEL (in blue):

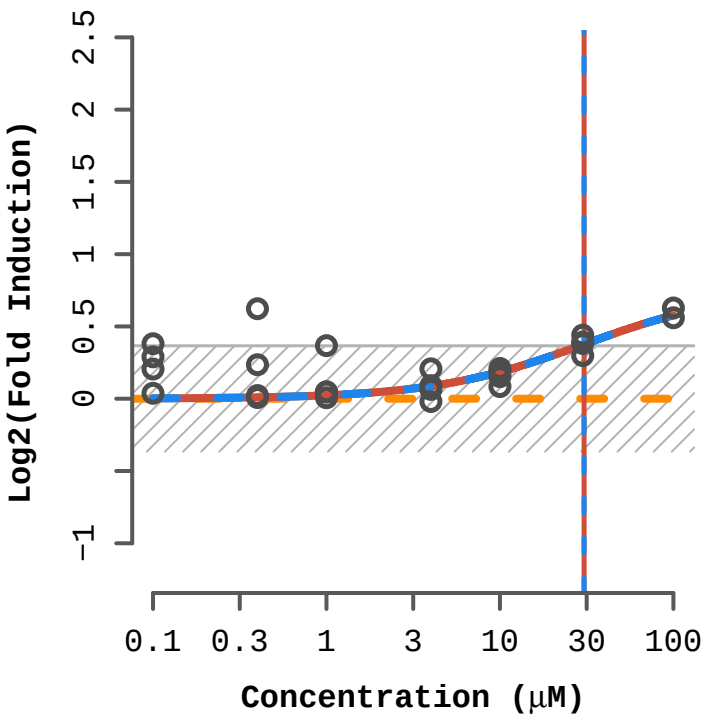
	tp	ga	gw	la	lw
val:	3.46	1.62	1.79	3.94	4.4
sd:	0.212	0.0495	0.189	1150	2620

	CNST	HILL	GNLS
AIC:	36.68	-31.75	-27.75
PROB:	0	0.88	0.12
RMSE:	1.05	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Ethylphenol
CHID: 22480 **CASRN:** 620-17-7
SPID(S): TP0001367D10
M4ID: 27412242

HILL MODEL (in red):

	tp	ga	gw
val:	0.753	1.49	1
sd:	0.264	0.36	0.466

GAIN-LOSS MODEL (in blue):

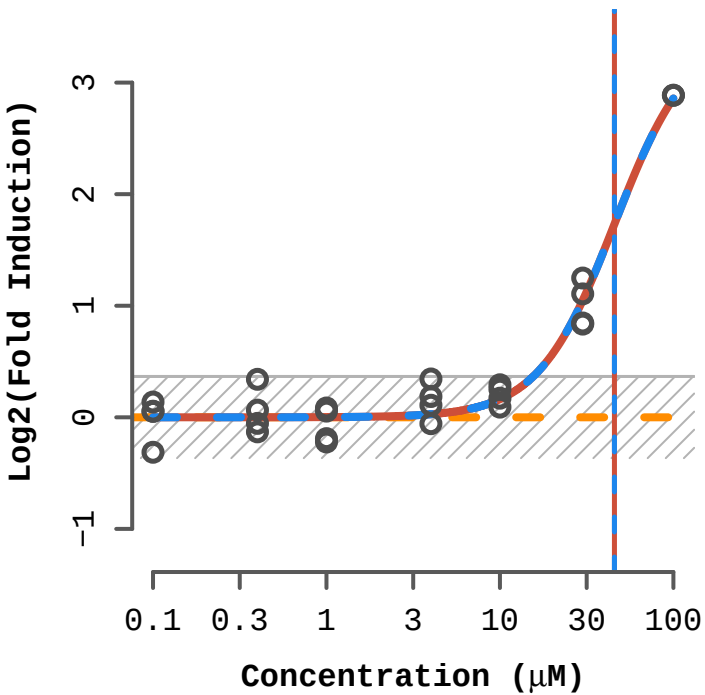
	tp	ga	gw	la	lw
val:	0.753	1.49	1	3.74	4.74
sd:	0.264	0.36	0.466	2570	7020

	CNST	HILL	GNLS
AIC:	14.39	−15.19	−11.19
PROB:	0	0.88	0.12
RMSE:	0.3	0.18	0.18

MAX_MEAN: 0.594 **MAX_MED:** 0.594 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Dodecylphenol
CHID: 22508 CASRN: 104-43-8
SPID(S): TP0001367F02
M4ID: 27412226

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.66	1.98
sd:	0.404	0.079	0.38

GAIN-LOSS MODEL (in blue):

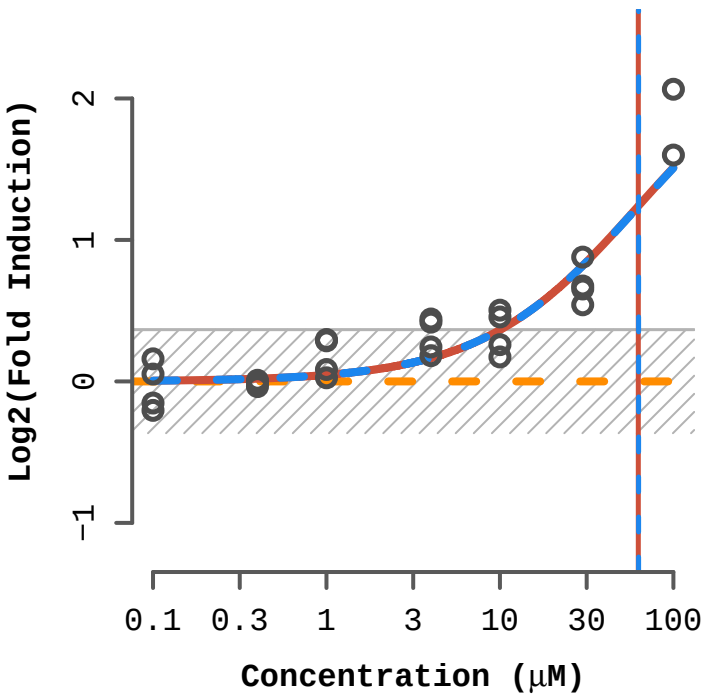
	tp	ga	gw	la	lw
val:	3.46	1.66	1.98	3.96	3.8
sd:	0.404	0.079	0.38	540	1050

	CNST	HILL	GNLS
AIC:	55.98	−11.97	−7.97
PROB:	0	0.88	0.12
RMSE:	0.91	0.16	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Heptylparaben
CHID: 22523 CASRN: 1085-12-7
SPID(S): TP0001365C02
M4ID: 27412454

HILL MODEL (in red):

	tp	ga	gw
val:	2.48	1.8	0.958
sd:	0.611	0.214	0.187

GAIN-LOSS MODEL (in blue):

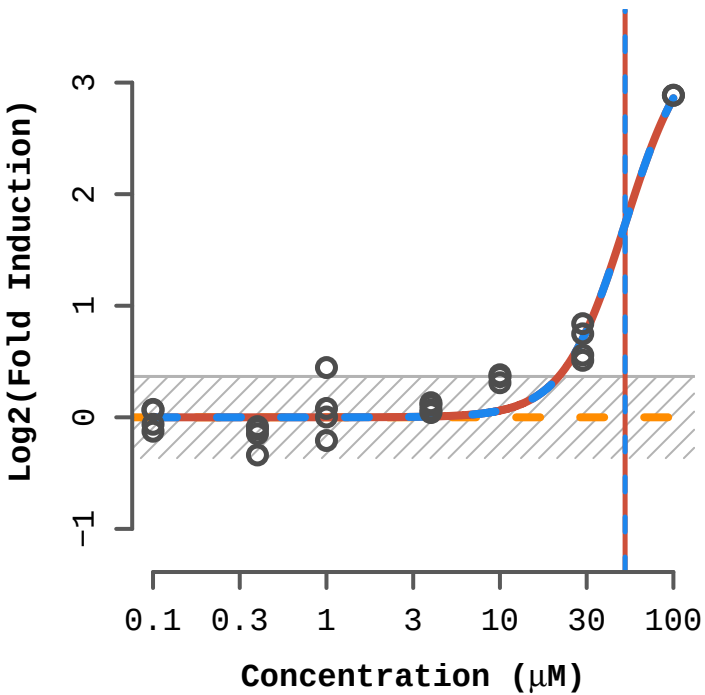
	tp	ga	gw	la	lw
val:	2.48	1.8	0.956	4	11
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	43.71	−6.4	−2.4
PROB:	0	0.88	0.12
RMSE:	0.62	0.18	0.18

MAX_MEAN: 1.83 MAX_MED: 1.83 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexylparaben
CHID: 22525 CASRN: 5153-25-3
SPID(S): TP0001365E03
M4ID: 27412429

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.72	2.43
sd:	0.974	0.161	1.14

GAIN-LOSS MODEL (in blue):

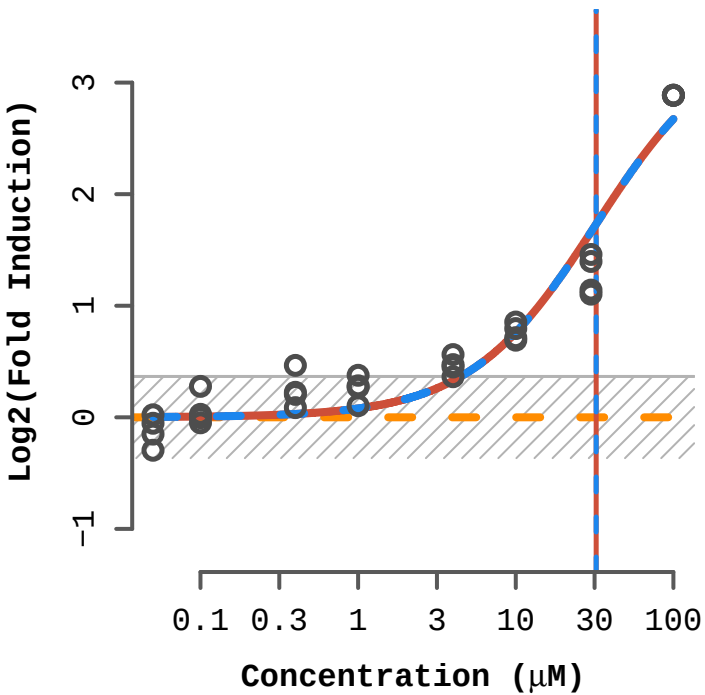
	tp	ga	gw	la	lw
val:	3.46	1.72	2.43	3.52	5.68
sd:	0.973	0.161	1.14	1650	6170

	CNST	HILL	GNLS
AIC:	47.99	-6.59	-2.59
PROB:	0	0.88	0.12
RMSE:	0.88	0.18	0.18

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bicalutamide
CHID: 22678 **CASRN:** 90357-06-5
SPID(S): TP0001646A03
M4ID: 27411768

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.51	1.08
sd:	0.419	0.111	0.133

GAIN-LOSS MODEL (in blue):

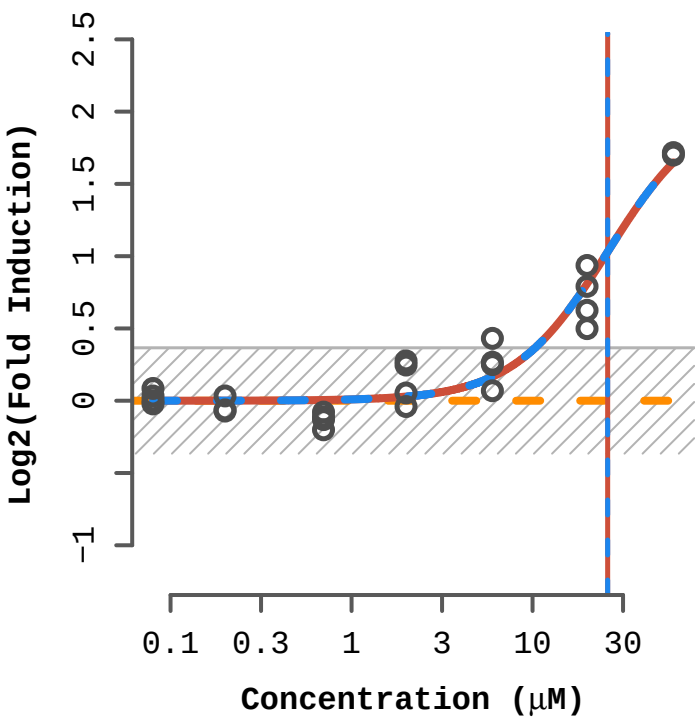
	tp	ga	gw	la	lw
val:	3.46	1.51	1.08	3.74	5.39
sd:	0.419	0.111	0.133	1660	5130

	CNST	HILL	GNLS
AIC:	96.47	4.25	8.25
PROB:	0	0.88	0.12
RMSE:	1.17	0.22	0.22

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bicalutamide
CHID: 22678 CASRN: 90357-06-5
SPID(S): TP0001369G10
M4ID: 27412014

HILL MODEL (in red):

	tp	ga	gw
val:	2.06	1.42	1.66
sd:	0.255	0.0857	0.334

GAIN-LOSS MODEL (in blue):

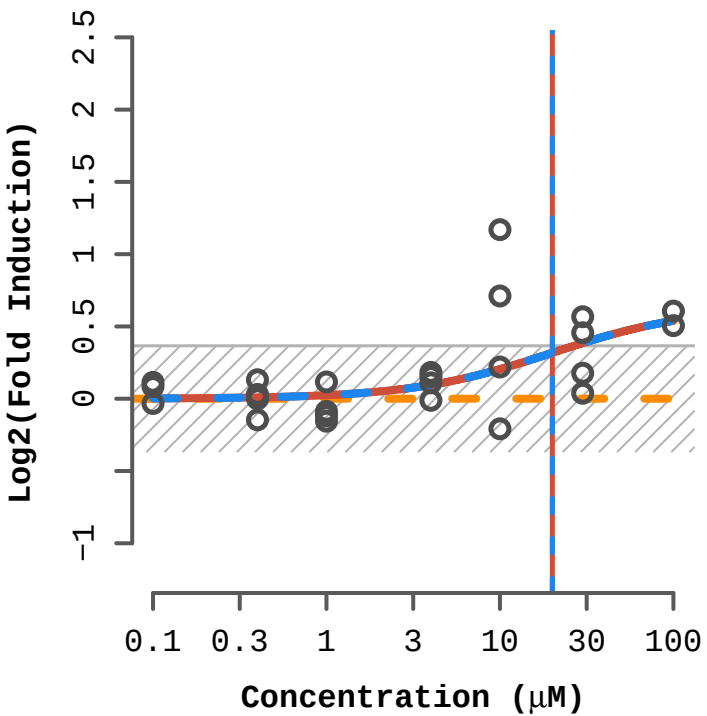
	tp	ga	gw	la	lw
val:	2.06	1.41	1.66	3.61	4.75
sd:	0.255	0.0858	0.334	1590	4110

	CNST	HILL	GNLS
AIC:	37.28	−19.43	−15.43
PROB:	0	0.88	0.12
RMSE:	0.58	0.14	0.14

MAX_MEAN: 1.71 MAX_MED: 1.71 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Biotin
CHID: 22679 **CASRN:** 58-85-5
SPID(S): TP0001369F10
M4ID: 27412026

HILL MODEL (in red):

	tp	ga	gw
val:	0.635	1.3	1.07
sd:	0.363	0.728	0.728

GAIN-LOSS MODEL (in blue):

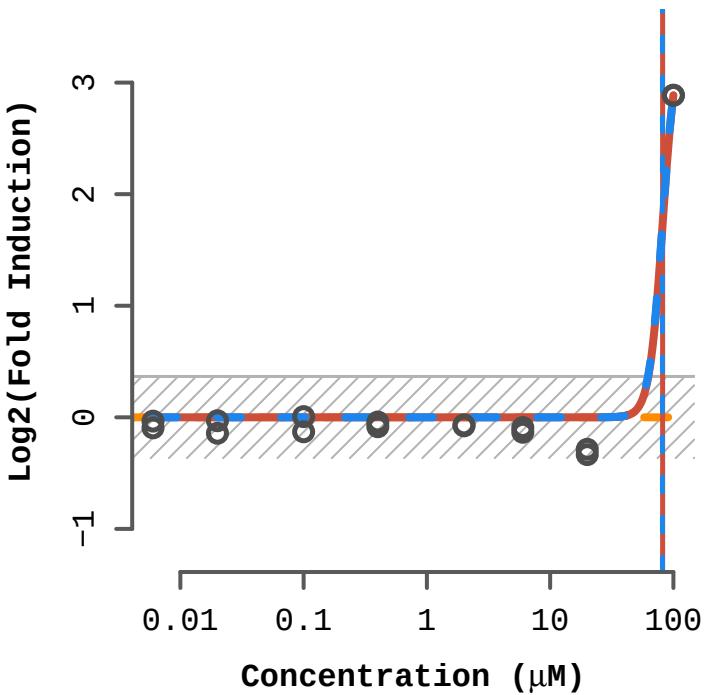
	tp	ga	gw	la	lw
val:	0.635	1.3	1.07	3.2	6.5
sd:	0.363	0.728	0.728	1640	8910

	CNST	HILL	GNLS
AIC:	17.68	2.66	6.66
PROB:	0	0.88	0.12
RMSE:	0.37	0.26	0.26

MAX_MEAN: 0.556 **MAX_MED:** 0.556 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Docusate sodium
CHID: 22959 CASRN: 577-11-7
SPID(S): TP0002002H11
M4ID: 27411439

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

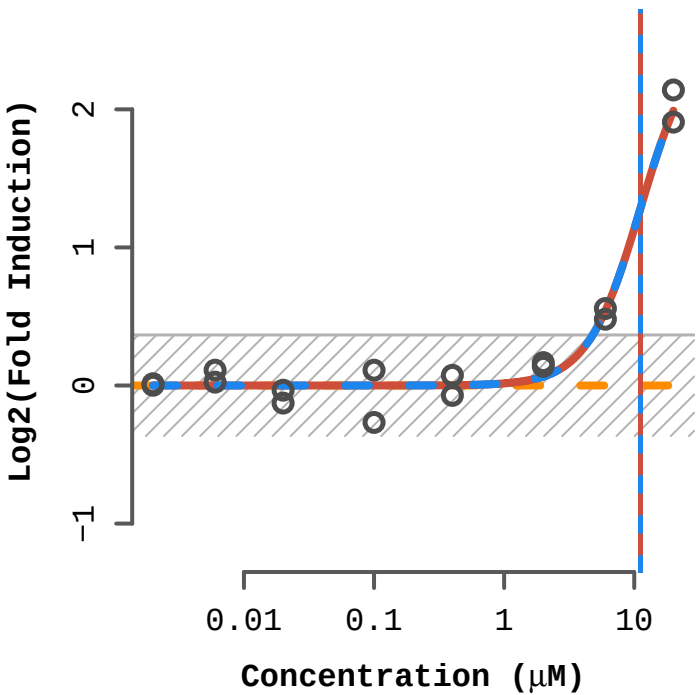
	tp	ga	gw	la	lw
val:	3.46	1.91	7.87	3.66	5.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	29.12	−11.93	−7.93
PROB:	0	0.88	0.12
RMSE:	1.03	0.13	0.13

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,5,3'−Triiodothyronine
CHID: 23216 CASRN: 6893−02−3
SPID(S): TP0002007B04
M4ID: 27411038

HILL MODEL (in red):

	tp	ga	gw
val:	2.57	1.05	2.12
sd:	0.644	0.148	0.692

GAIN−LOSS MODEL (in blue):

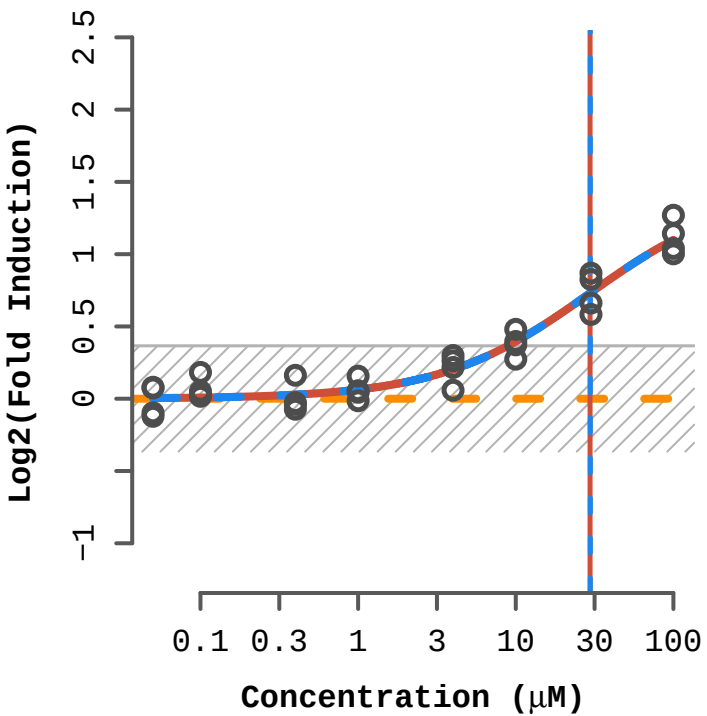
	tp	ga	gw	la	lw
val:	2.57	1.05	2.12	2.83	5.32
sd:	0.644	0.148	0.692	1210	4220

	CNST	HILL	GNLS
AIC:	27.84	−18.47	−14.47
PROB:	0	0.88	0.12
RMSE:	0.75	0.1	0.1

MAX_MEAN: 2.02 **MAX_MED:** 2.02 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0001646F02
M4ID: 27411739

HILL MODEL (in red):

	tp	ga	gw
val:	1.46	1.47	0.913
sd:	0.308	0.254	0.2

GAIN-LOSS MODEL (in blue):

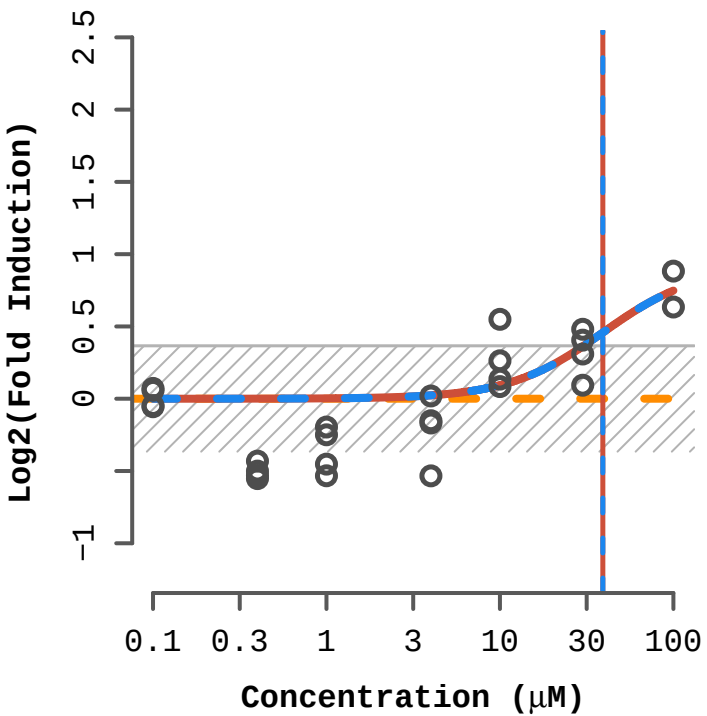
	tp	ga	gw	la	lw
val:	1.46	1.47	0.912	3.64	1.85
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	46.25	-48.97	-44.97
PROB:	0	0.88	0.12
RMSE:	0.51	0.09	0.09

MAX_MEAN: 1.11 MAX_MED: 1.09 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentaerythritol tetranitrate
CHID: 23430 **CASRN:** 78-11-5
SPID(S): TP0001371B03
M4ID: 27411889

HILL MODEL (in red):

	tp	ga	gw
val:	0.916	1.59	1.59
sd:	0.471	0.377	0.868

GAIN-LOSS MODEL (in blue):

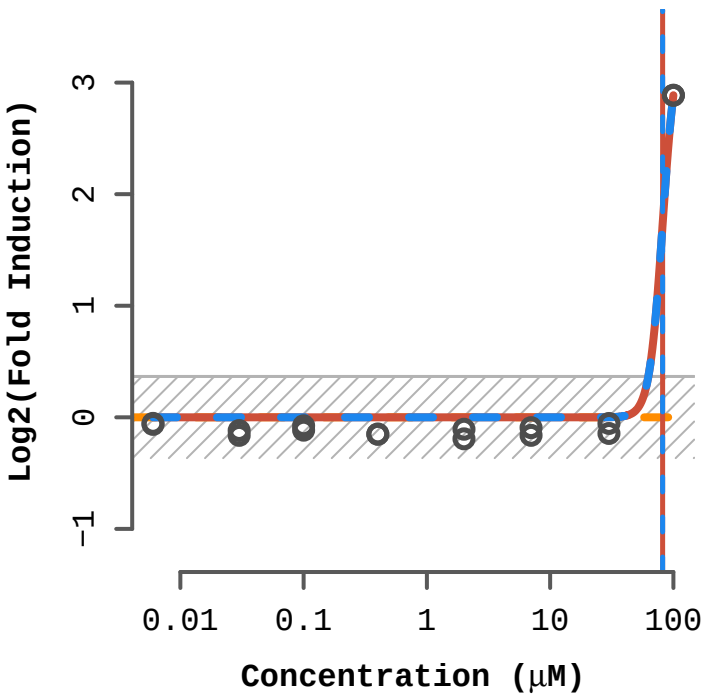
	tp	ga	gw	la	lw
val:	0.916	1.59	1.59	3.55	4.45
sd:	0.471	0.377	0.868	1490	4300

	CNST	HILL	GNLS
AIC:	30.14	21.05	25.05
PROB:	0.01	0.87	0.12
RMSE:	0.39	0.3	0.3

MAX_MEAN: 0.759 **MAX_MED:** 0.759 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Retinol
CHID: 23556 CASRN: 68-26-8
SPID(S): TP0002004E05
M4ID: 27411289

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

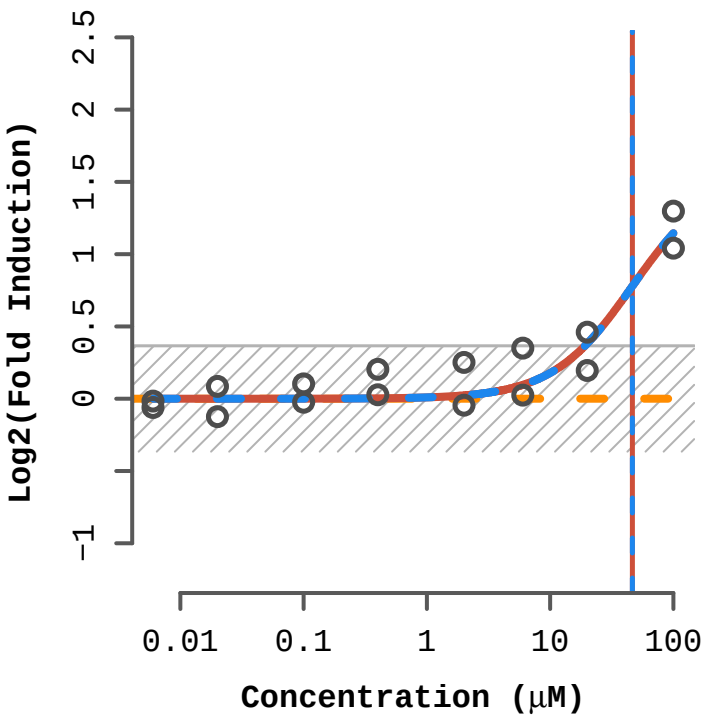
	tp	ga	gw	la	lw
val:	3.46	1.91	8	2.65	6.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	27.99	−12.53	−8.53
PROB:	0	0.88	0.12
RMSE:	1.03	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Simvastatin
CHID: 23581 **CASRN:** 79902-63-9
SPID(S): TP0002001D02
M4ID: 27411592

HILL MODEL (in red):

	tp	ga	gw
val:	1.56	1.67	1.33
sd:	0.697	0.376	0.75

GAIN-LOSS MODEL (in blue):

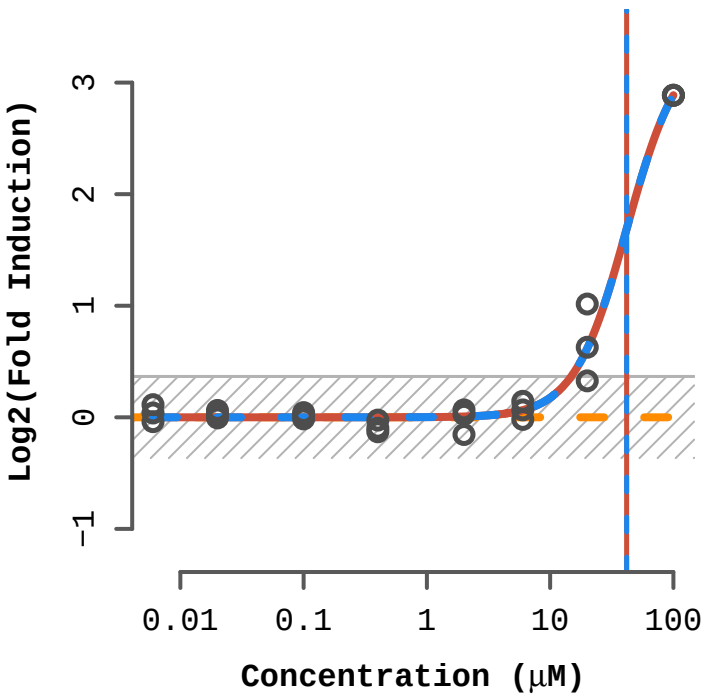
	tp	ga	gw	la	lw
val:	1.56	1.67	1.33	2.84	10.2
sd:	0.697	0.376	0.75	1680	20500

	CNST	HILL	GNLS
AIC:	16.1	−9.57	−5.57
PROB:	0	0.88	0.12
RMSE:	0.45	0.13	0.13

MAX_MEAN: 1.17 **MAX_MED:** 1.17 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Troglitazone
CHID: 23719 **CASRN:** 97322-87-7
SPID(S): TP0002002A06
M4ID: 27411528

HILL MODEL (in red):

	tp	ga	gw
val:	3.38	1.62	2.03
sd:	0.294	0.0756	0.298

GAIN-LOSS MODEL (in blue):

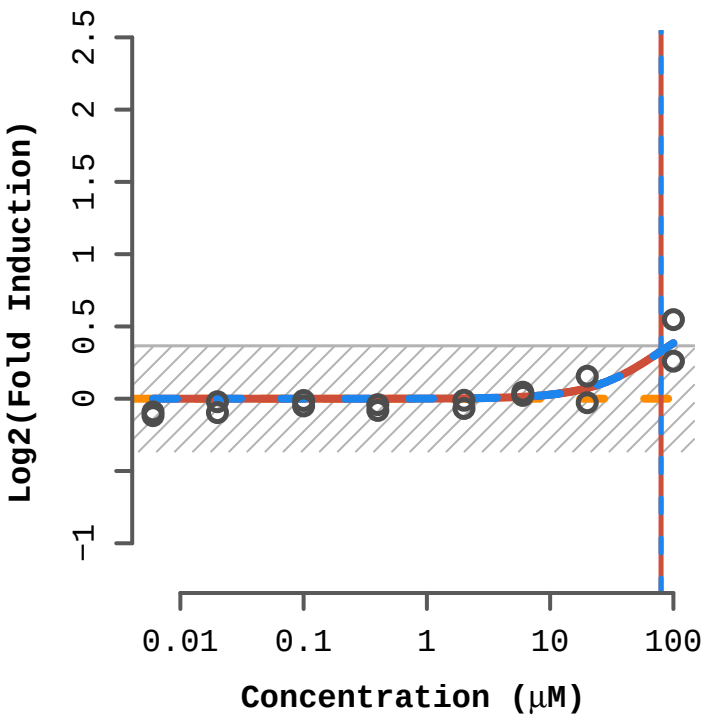
	tp	ga	gw	la	lw
val:	3.38	1.62	2.03	2.98	4.44
sd:	0.359	0.0758	0.313	232	993

	CNST	HILL	GNLS
AIC:	52.17	-34.96	-30.96
PROB:	0	0.88	0.12
RMSE:	1.05	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Warfarin
CHID: 23742 **CASRN:** 81-81-2
SPID(S): TP0002007C02
M4ID: 27411028

HILL MODEL (in red):

	tp	ga	gw
val:	0.657	1.9	1.5
sd:	1.85	1.63	1.73

GAIN-LOSS MODEL (in blue):

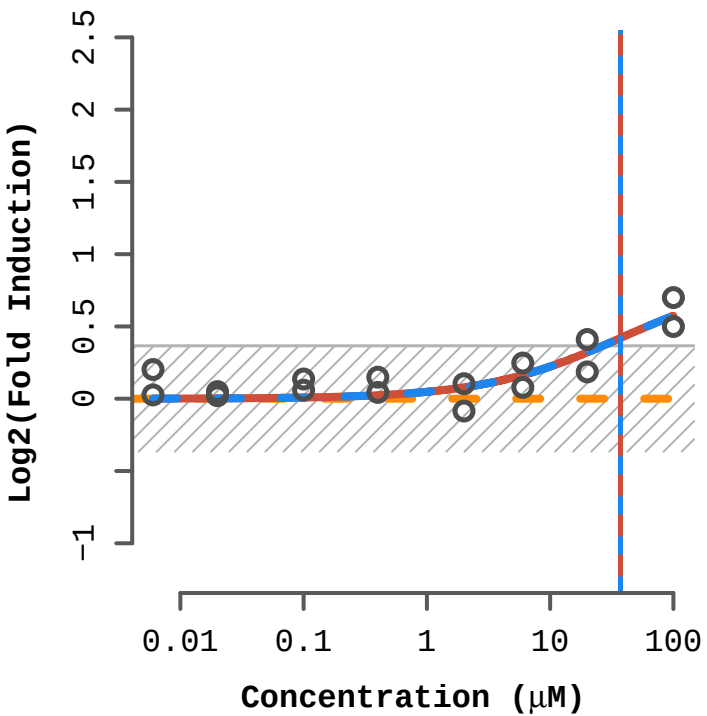
	tp	ga	gw	la	lw
val:	0.657	1.9	1.5	3.8	3.57
sd:	1.85	1.63	1.73	2820	5610

	CNST	HILL	GNLS
AIC:	−16.66	−24.62	−20.62
PROB:	0.02	0.87	0.12
RMSE:	0.17	0.08	0.08

MAX_MEAN: 0.404 **MAX_MED:** 0.404 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Stavudine
CHID: 23819 CASRN: 3056-17-5
SPID(S): TP0002001C06
M4ID: 27411600

HILL MODEL (in red):

	tp	ga	gw
val:	0.84	1.57	0.776
sd:	0.545	0.85	0.601

GAIN-LOSS MODEL (in blue):

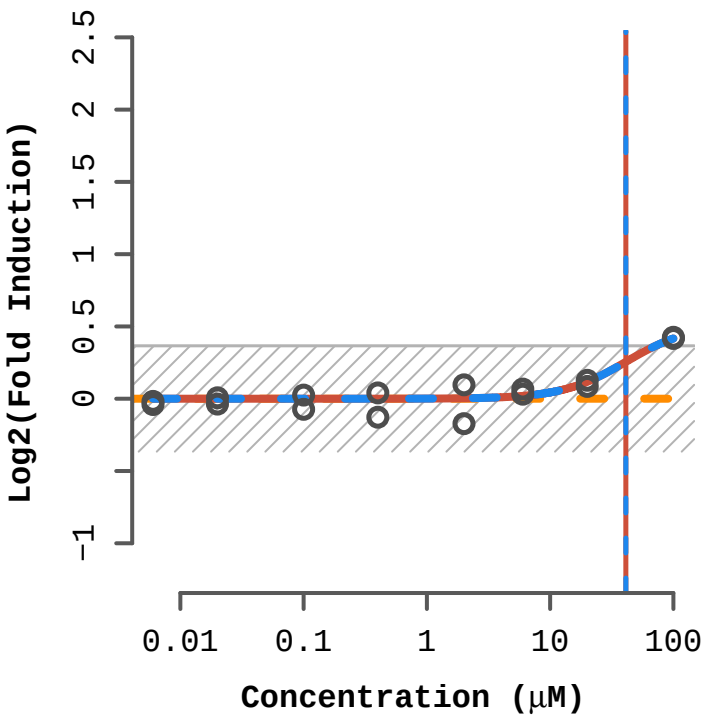
	tp	ga	gw	la	lw
val:	0.84	1.57	0.776	3.57	4.89
sd:	0.546	0.851	0.601	1370	4260

	CNST	HILL	GNLS
AIC:	3.06	−17.46	−13.46
PROB:	0	0.88	0.12
RMSE:	0.26	0.1	0.1

MAX_MEAN: 0.6 **MAX_MED:** 0.6 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isophorone diisocyanate
CHID: 23826 **CASRN:** 4098-71-9
SPID(S): TP0002007F11
M4ID: 27410983

HILL MODEL (in red):

	tp	ga	gw
val:	0.51	1.61	1.68
sd:	0.178	0.279	0.939

GAIN-LOSS MODEL (in blue):

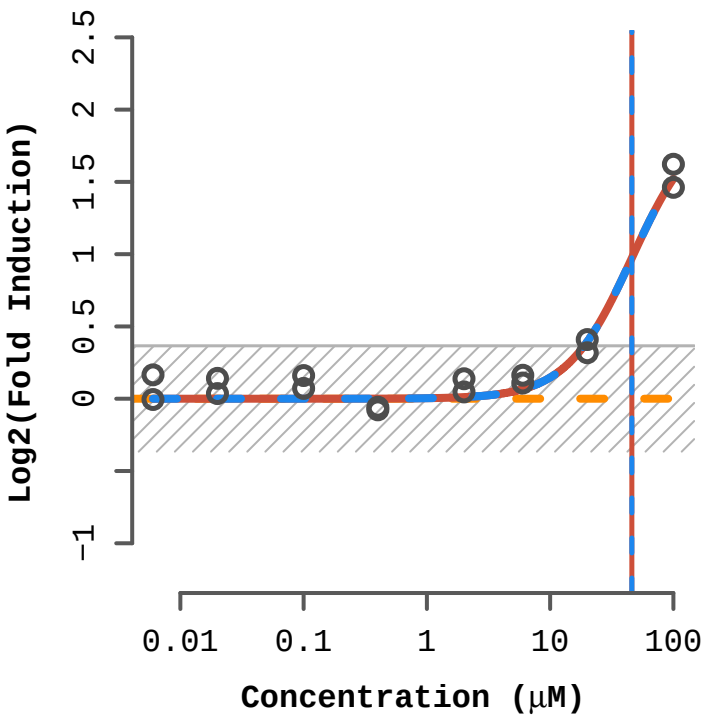
	tp	ga	gw	la	lw
val:	0.51	1.61	1.68	3.61	4.78
sd:	0.178	0.28	0.94	1290	3850

	CNST	HILL	GNLS
AIC:	−13.36	−35.11	−31.11
PROB:	0	0.88	0.12
RMSE:	0.17	0.07	0.07

MAX_MEAN: 0.421 **MAX_MED:** 0.421 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acetochlor
CHID: 23848 **CASRN:** 34256-82-1
SPID(S): TP0002007D01
M4ID: 27411017

HILL MODEL (in red):

	tp	ga	gw
val:	1.95	1.66	1.64
sd:	0.481	0.191	0.54

GAIN-LOSS MODEL (in blue):

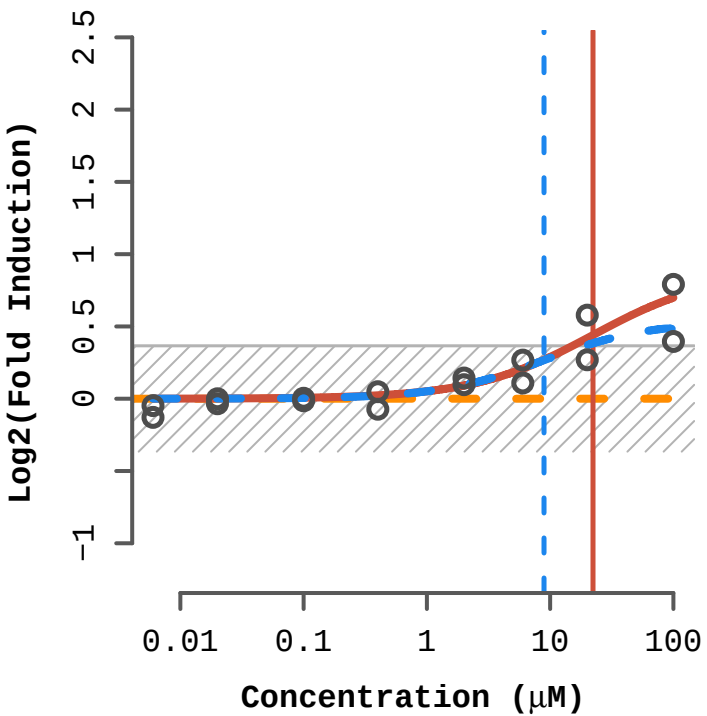
	tp	ga	gw	la	lw
val:	1.95	1.66	1.64	3.12	8.11
sd:	0.482	0.191	0.54	2400	17400

	CNST	HILL	GNLS
AIC:	19.61	−20.62	−16.62
PROB:	0	0.88	0.12
RMSE:	0.57	0.09	0.09

MAX_MEAN: 1.54 **MAX_MED:** 1.54 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Anthracene
CHID: 23878 **CASRN:** 120-12-7
SPID(S): TP0002010D03
M4ID: 27410748

HILL MODEL (in red):

	tp	ga	gw
val:	0.881	1.35	0.895
sd:	0.495	0.729	0.472

GAIN-LOSS MODEL (in blue):

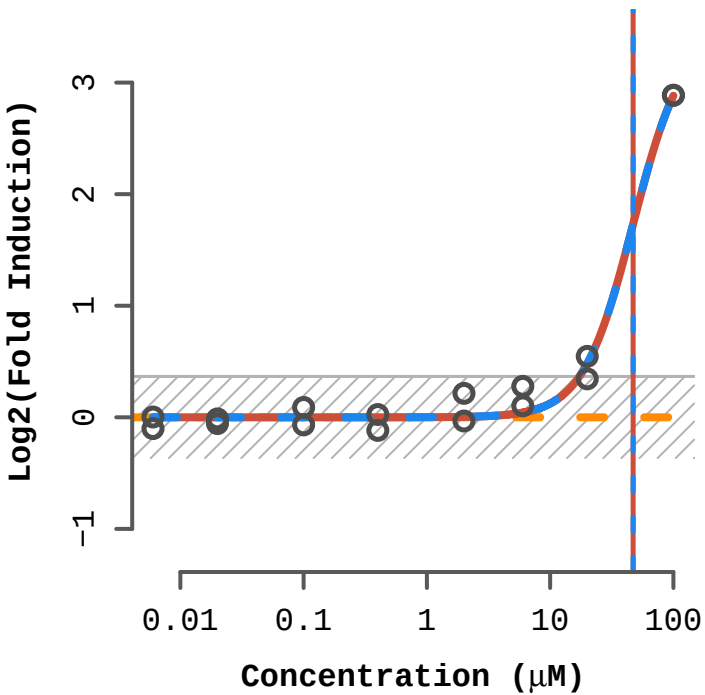
	tp	ga	gw	la	lw
val:	0.534	0.95	1.02	2.1	16.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	4.65	-18.12	-14.17
PROB:	0	0.88	0.12
RMSE:	0.29	0.11	0.11

MAX_MEAN: 0.594 **MAX_MED:** 0.594 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benfluralin
CHID: 23899 **CASRN:** 1861-40-1
SPID(S): TP0002009G11
M4ID: 27410779

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.67	2.13
sd:	0.979	0.21	0.894

GAIN-LOSS MODEL (in blue):

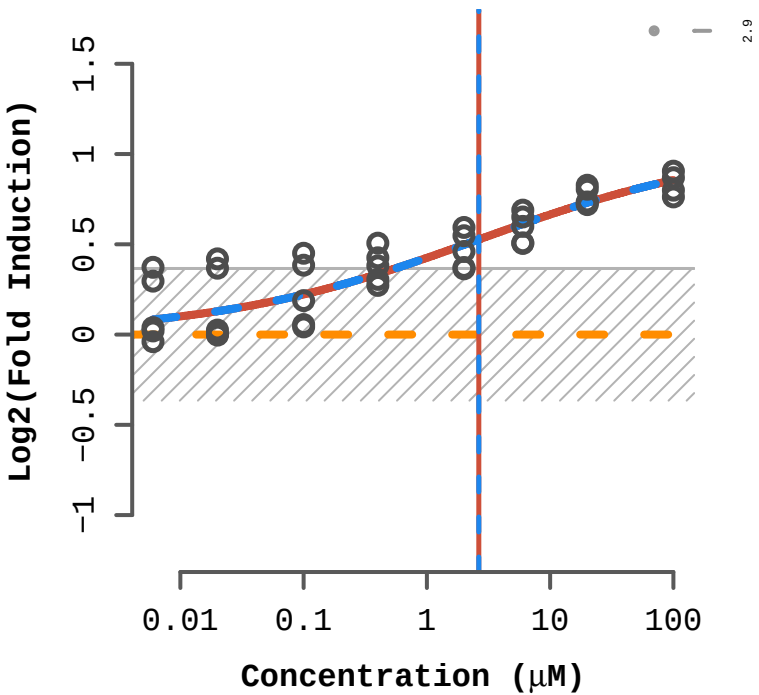
	tp	ga	gw	la	lw
val:	3.46	1.67	2.13	3.68	5.41
sd:	0.979	0.21	0.894	4180	13500

	CNST	HILL	GNLS
AIC:	33.38	−19.5	−15.5
PROB:	0	0.88	0.12
RMSE:	1.04	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzo(b)fluoranthene
CHID: 23907 CASRN: 205-99-2
SPID(S): TP0002003C04
M4ID: 27411410 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	0.421	0.403
sd:	0.214	0.524	0.11

GAIN-LOSS MODEL (in blue):

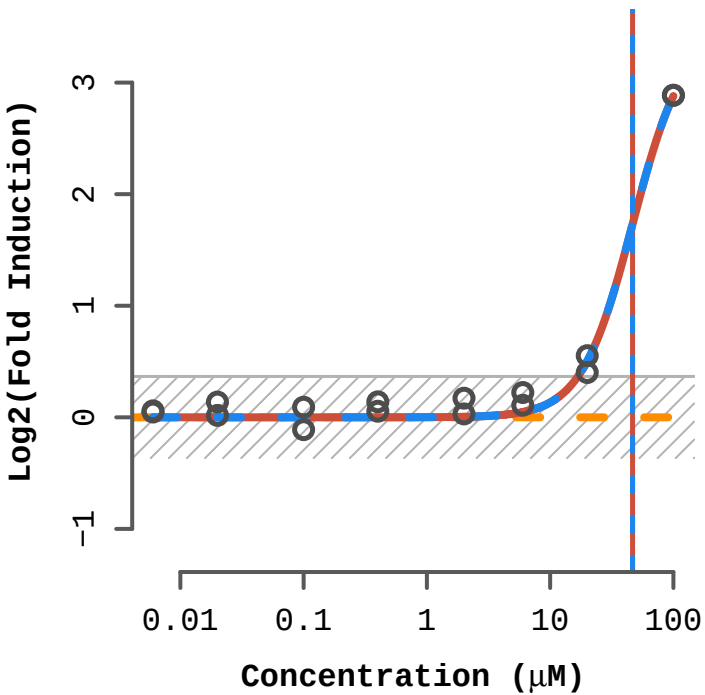
	tp	ga	gw	la	lw
val:	1.05	0.421	0.403	3.8	6.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	78.64	-20.24	-16.24
PROB:	0	0.88	0.12
RMSE:	0.68	0.34	0.34

MAX_MEAN: 1.24 MAX_MED: 0.869 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carbosulfan
CHID: 23950 CASRN: 55285-14-8
SPID(S): TP0002006C04
M4ID: 27411122

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.67	2.09
sd:	0.762	0.165	0.684

GAIN-LOSS MODEL (in blue):

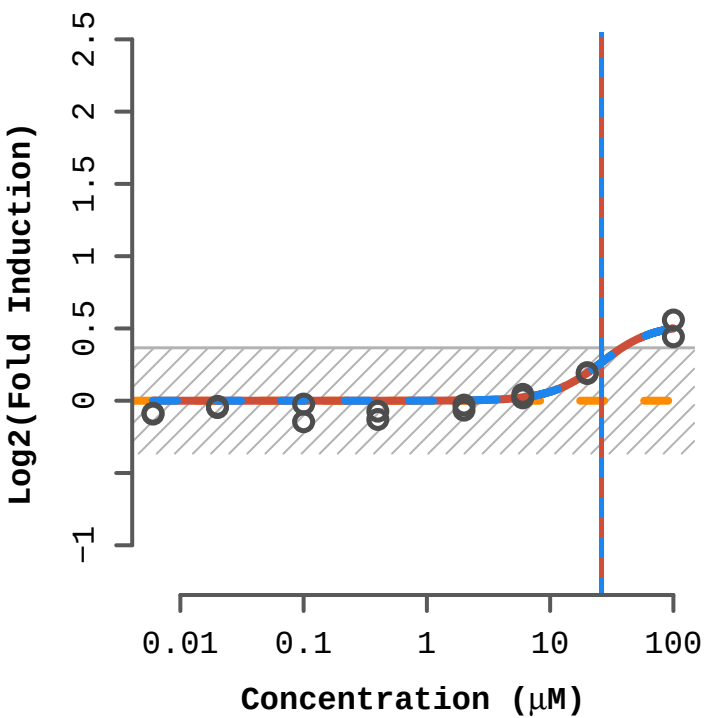
	tp	ga	gw	la	lw
val:	3.46	1.67	2.09	4	6.95
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	33.73	−20.28	−16.28
PROB:	0	0.88	0.12
RMSE:	1.04	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyanazine
CHID: 23990 **CASRN:** 21725-46-2
SPID(S): TP0002003H05
M4ID: 27411349

HILL MODEL (in red):

	tp	ga	gw
val:	0.53	1.42	2.11
sd:	0.0917	0.141	1.23

GAIN-LOSS MODEL (in blue):

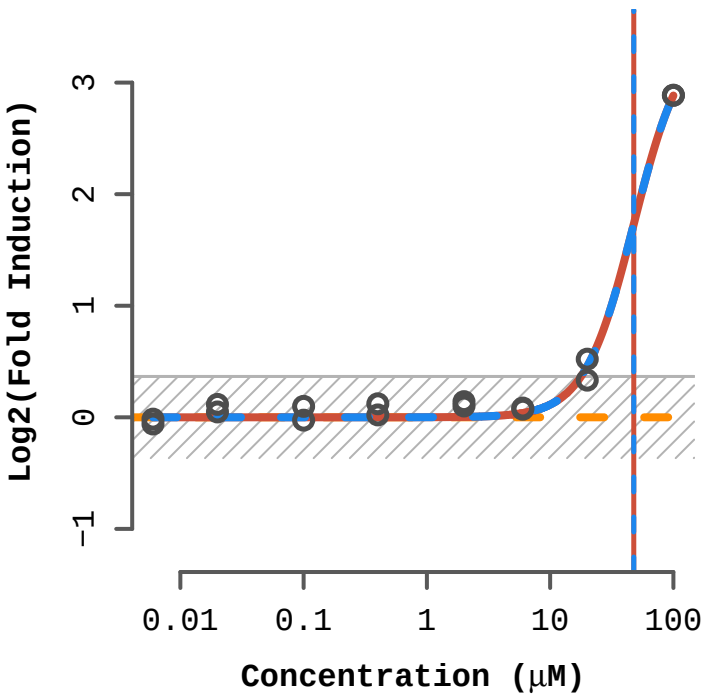
	tp	ga	gw	la	lw
val:	0.53	1.42	2.11	2.74	9.1
sd:	0.0917	0.141	1.23	1530	18800

	CNST	HILL	GNLS
AIC:	−7.34	−30.99	−26.99
PROB:	0	0.88	0.12
RMSE:	0.2	0.07	0.07

MAX_MEAN: 0.501 **MAX_MED:** 0.501 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenpropathrin
CHID: 24002 CASRN: 39515-41-8
SPID(S): TP0002002G10
M4ID: 27411452

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.68	2.17
sd:	0.851	0.185	0.764

GAIN-LOSS MODEL (in blue):

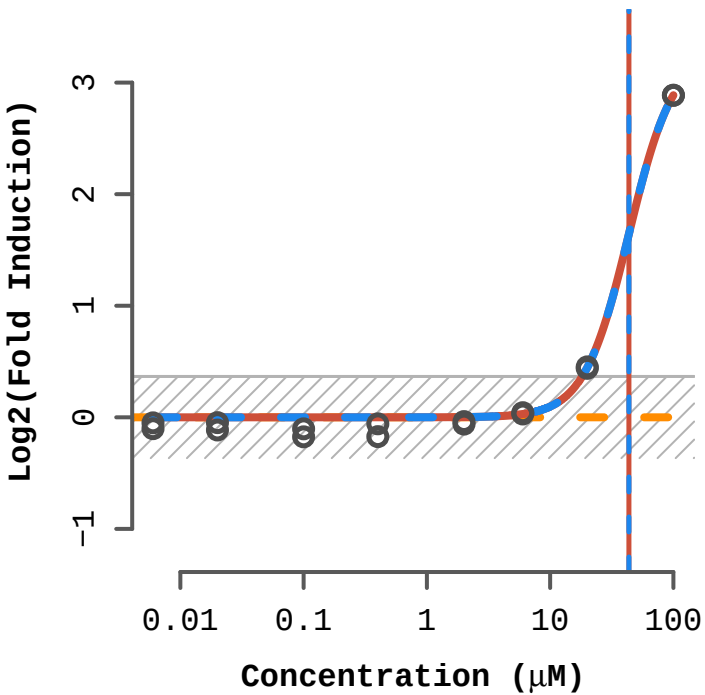
	tp	ga	gw	la	lw
val:	3.46	1.68	2.17	3.59	5.17
sd:	0.85	0.184	0.764	1630	5280

	CNST	HILL	GNLS
AIC:	31.59	−26.56	−22.56
PROB:	0	0.88	0.12
RMSE:	1.03	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Difenzoquat metilsulfate
CHID: 24048 **CASRN:** 43222-48-6
SPID(S): TP0002005F11
M4ID: 27411175

HILL MODEL (in red):

	tp	ga	gw
val:	3.29	1.64	2.38
sd:	0.276	0.071	0.365

GAIN-LOSS MODEL (in blue):

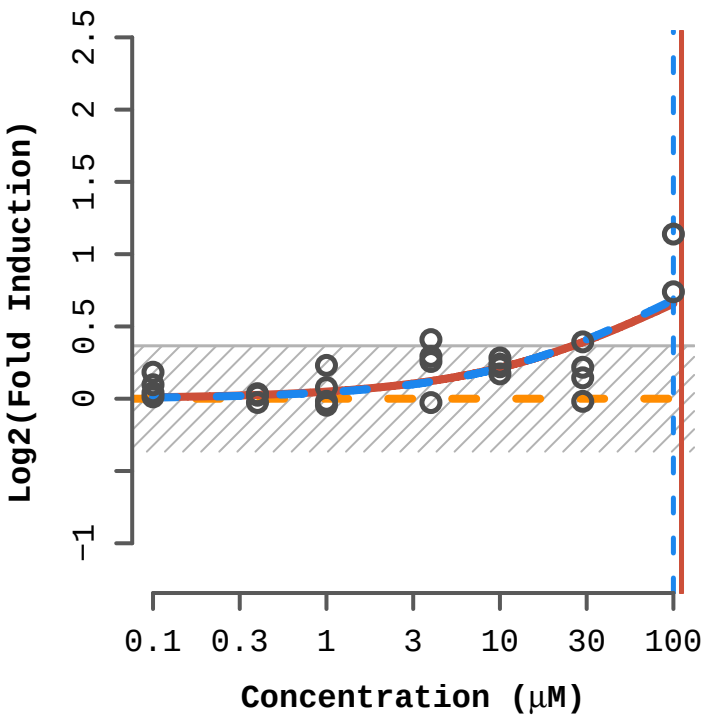
	tp	ga	gw	la	lw
val:	3.29	1.64	2.38	3.46	3.41
sd:	0.289	0.071	0.368	828	1950

	CNST	HILL	GNLS
AIC:	32.35	−26.39	−22.39
PROB:	0	0.88	0.12
RMSE:	1.04	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diflubenzuron
CHID: 24049 CASRN: 35367-38-5
SPID(S): TP0001370C10
M4ID: 27411966

HILL MODEL (in red):

	tp	ga	gw
val:	1.37	2.05	0.698
sd:	0.704	0.515	0.213

GAIN-LOSS MODEL (in blue):

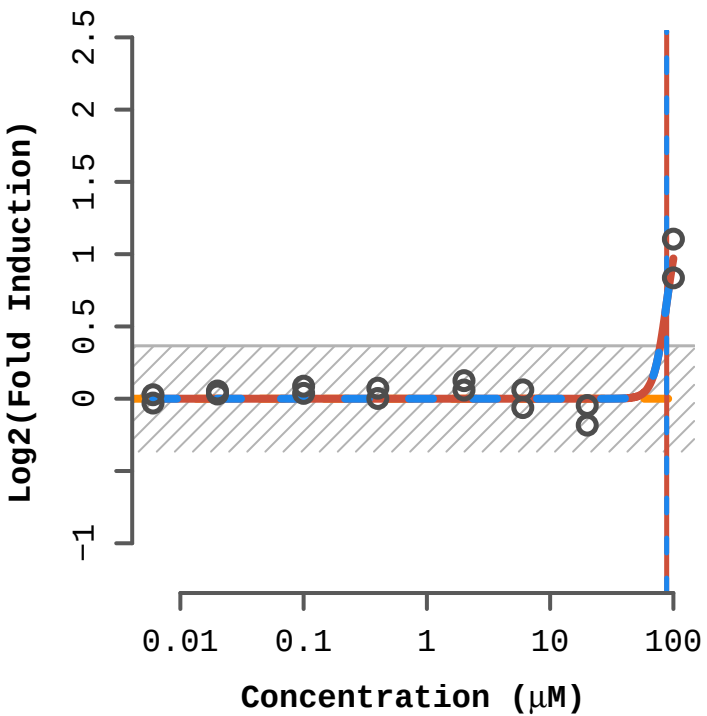
	tp	ga	gw	la	lw
val:	1.37	2	0.736	3.63	5.09
sd:	0.783	0.545	0.206	1270	3960

	CNST	HILL	GNLS
AIC:	9.43	−13.57	−9.52
PROB:	0	0.88	0.12
RMSE:	0.32	0.17	0.17

MAX_MEAN: 0.94 MAX_MED: 0.94 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethipin
CHID: 24052 **CASRN:** 55290-64-7
SPID(S): TP0002005A09
M4ID: 27411237

HILL MODEL (in red):

	tp	ga	gw
val:	1.32	1.95	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

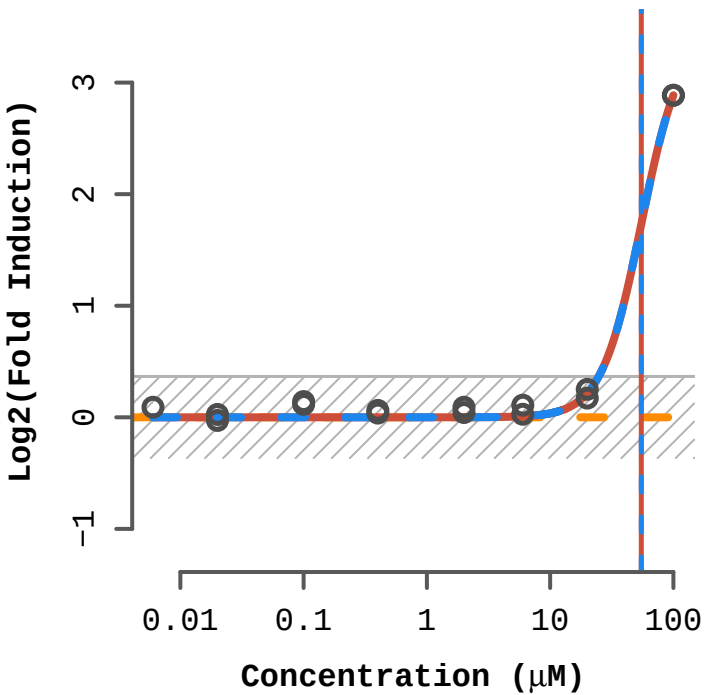
	tp	ga	gw	la	lw
val:	1.32	1.95	7.99	3.58	3.27
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.09	−23.67	−19.67
PROB:	0	0.88	0.12
RMSE:	0.35	0.09	0.09

MAX_MEAN: 0.97 **MAX_MED:** 0.97 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0002004D01
M4ID: 27411305

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.74	2.68
sd:	0.491	0.0958	0.49

GAIN-LOSS MODEL (in blue):

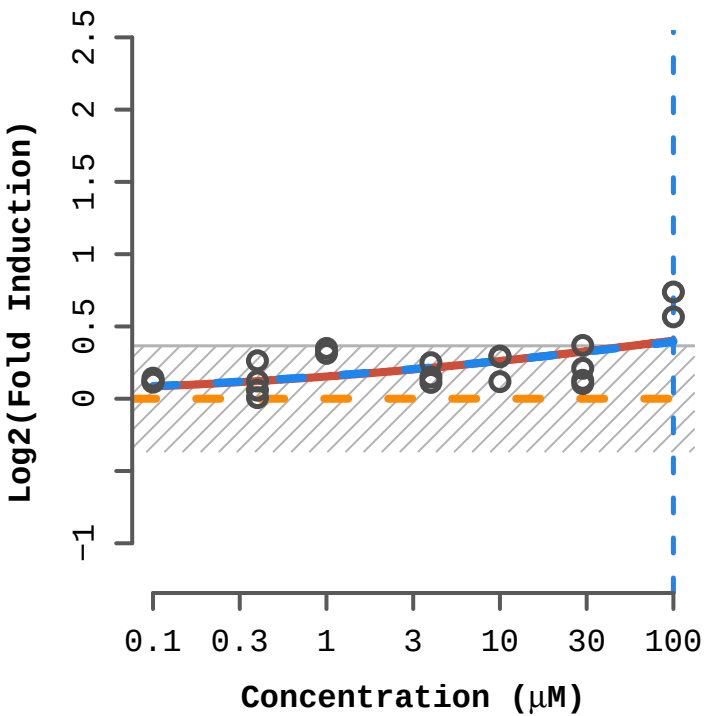
	tp	ga	gw	la	lw
val:	3.46	1.74	2.68	3.83	3.46
sd:	0.494	0.0964	0.494	494	934

	CNST	HILL	GNLS
AIC:	27.41	-28.28	-24.28
PROB:	0	0.88	0.12
RMSE:	1.06	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenamid
CHID: 24072 CASRN: 957-51-7
SPID(S): TP0001369E06
M4ID: 27412042

HILL MODEL (in red):

	tp	ga	gw
val:	0.876	2.24	0.3
sd:	1.5	3.68	0.137

GAIN-LOSS MODEL (in blue):

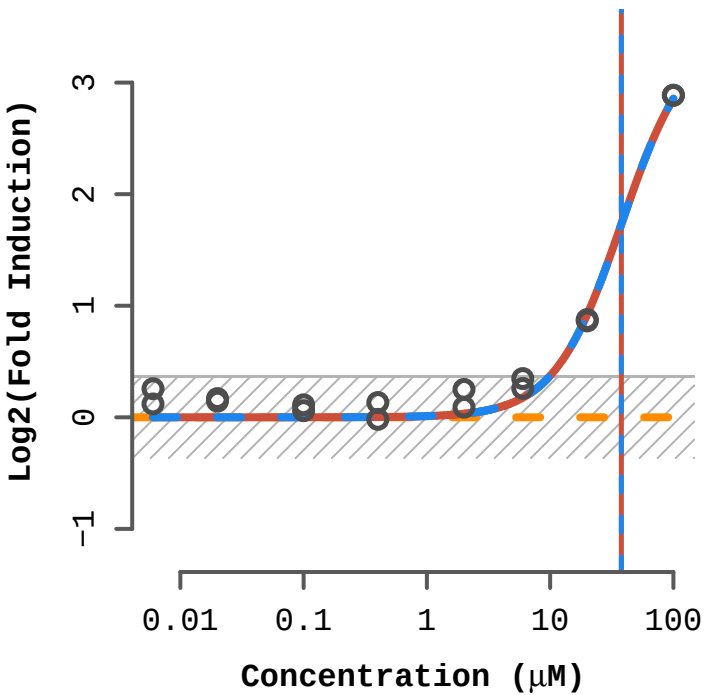
	tp	ga	gw	la	lw
val:	0.786	2	0.3	3.99	3.44
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	8.81	−17.4	−13.32
PROB:	0	0.88	0.12
RMSE:	0.28	0.13	0.13

MAX_MEAN: 0.653 MAX_MED: 0.653 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Endothal
CHID: 24081 **CASRN:** 145-73-3
SPID(S): TP0002003H06
M4ID: 27411348

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.58	1.59
sd:	0.472	0.113	0.371

GAIN-LOSS MODEL (in blue):

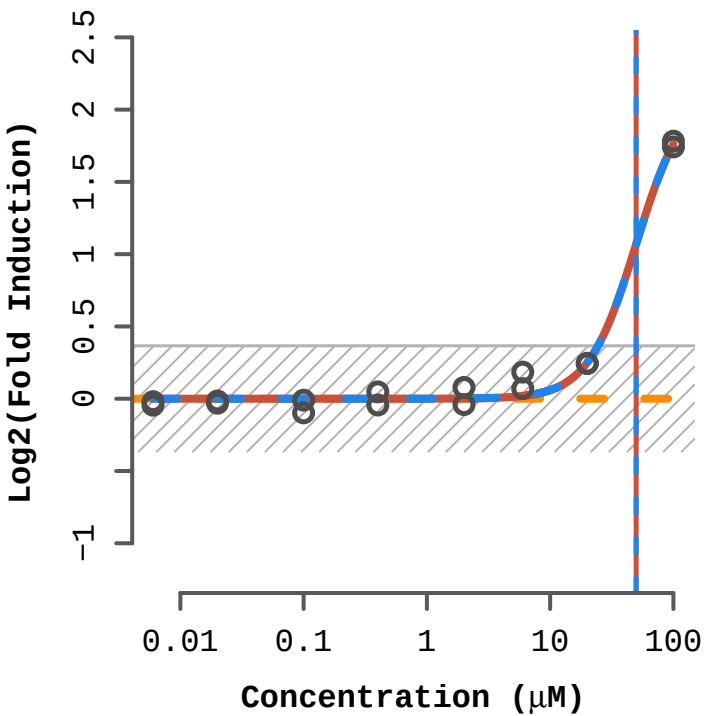
	tp	ga	gw	la	lw
val:	3.46	1.58	1.59	3.53	5.91
sd:	0.474	0.113	0.373	1910	7380

	CNST	HILL	GNLS
AIC:	41.17	-10.91	-6.91
PROB:	0	0.88	0.12
RMSE:	1.08	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethion
CHID: 24086 **CASRN:** 563-12-2
SPID(S): TP0002006C08
M4ID: 27411118

HILL MODEL (in red):

	tp	ga	gw
val:	2.14	1.7	2.21
sd:	0.432	0.146	0.581

GAIN-LOSS MODEL (in blue):

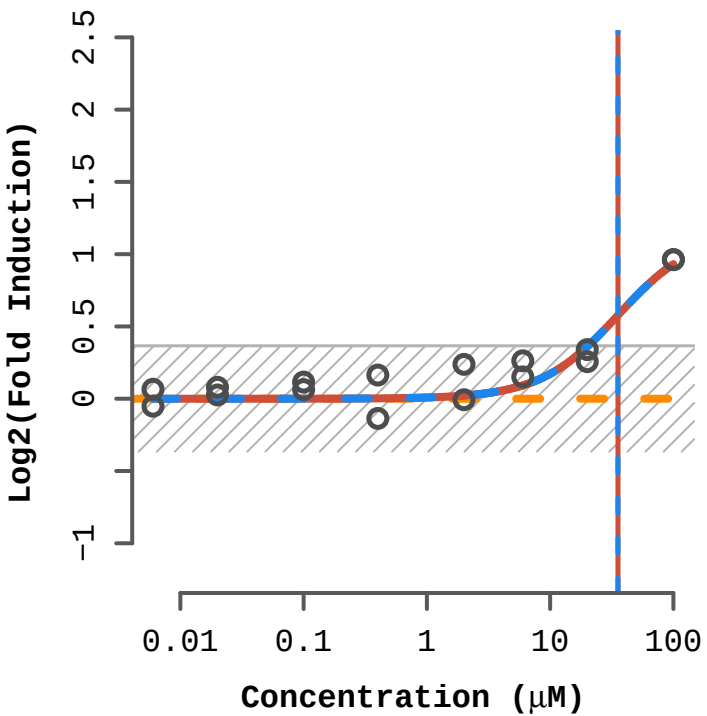
	tp	ga	gw	la	lw
val:	2.14	1.7	2.21	3.57	4.53
sd:	0.395	0.134	0.531	485	1400

	CNST	HILL	GNLS
AIC:	16.65	-38.69	-34.69
PROB:	0	0.88	0.12
RMSE:	0.63	0.06	0.06

MAX_MEAN: 1.76 **MAX_MED:** 1.76 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenamiphos
CHID: 24102 **CASRN:** 22224-92-6
SPID(S): TP0002008G07
M4ID: 27410879

HILL MODEL (in red):

	tp	ga	gw
val:	1.16	1.55	1.38
sd:	0.225	0.165	0.514

GAIN-LOSS MODEL (in blue):

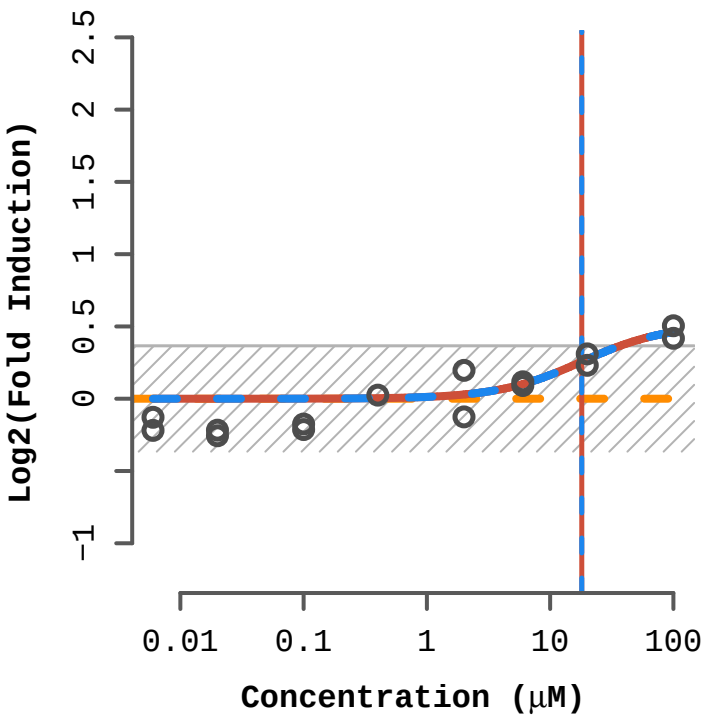
	tp	ga	gw	la	lw
val:	1.16	1.55	1.38	3.64	5.16
sd:	0.226	0.166	0.515	1490	4700

	CNST	HILL	GNLS
AIC:	11.56	−17.98	−13.98
PROB:	0	0.88	0.12
RMSE:	0.38	0.1	0.1

MAX_MEAN: 0.963 **MAX_MED:** 0.963 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluorene
CHID: 24105 **CASRN:** 86-73-7
SPID(S): TP0002009E02
M4ID: 27410812

HILL MODEL (in red):

	tp	ga	gw
val:	0.513	1.26	1.27
sd:	0.187	0.389	0.971

GAIN-LOSS MODEL (in blue):

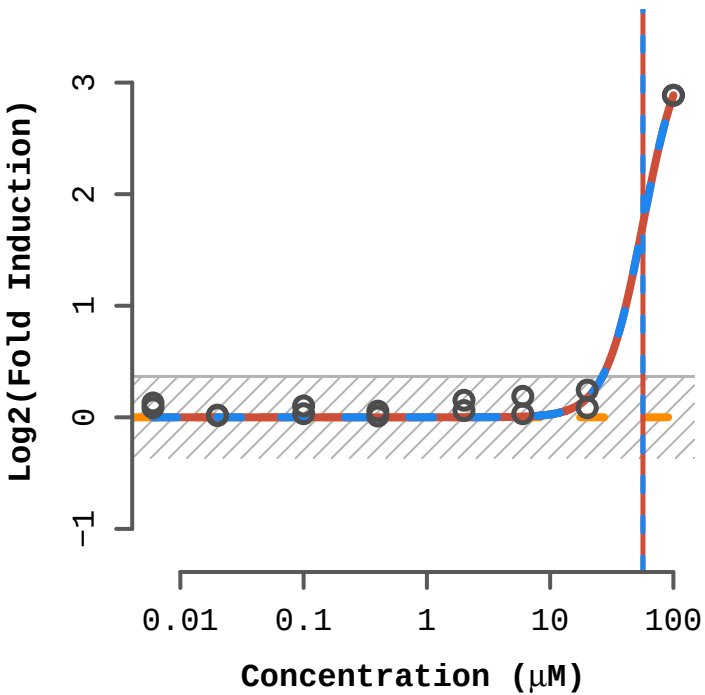
	tp	ga	gw	la	lw
val:	0.513	1.26	1.27	3.14	5.45
sd:	0.187	0.389	0.971	1360	6500

	CNST	HILL	GNLS
AIC:	4.38	-5.72	-1.72
PROB:	0.01	0.88	0.12
RMSE:	0.25	0.14	0.14

MAX_MEAN: 0.462 **MAX_MED:** 0.462 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Heptachlor epoxide
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0002003C12
M4ID: 27411402

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.75	2.83
sd:	0.788	0.142	0.87

GAIN-LOSS MODEL (in blue):

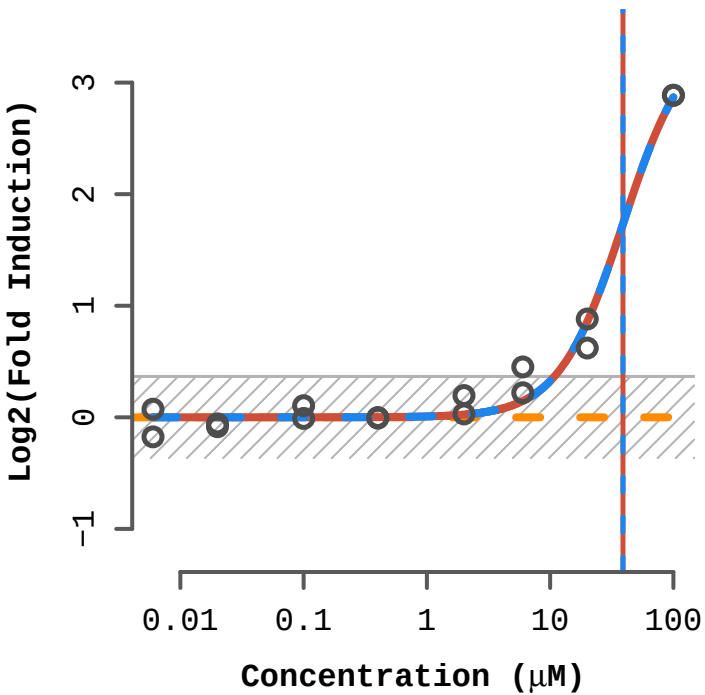
	tp	ga	gw	la	lw
val:	3.46	1.75	2.83	3.3	5.31
sd:	0.796	0.143	0.879	790	3230

	CNST	HILL	GNLS
AIC:	26.08	-24.96	-20.96
PROB:	0	0.88	0.12
RMSE:	1.03	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0002006F11
M4ID: 27411079

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.59	1.67
sd:	0.445	0.103	0.382

GAIN-LOSS MODEL (in blue):

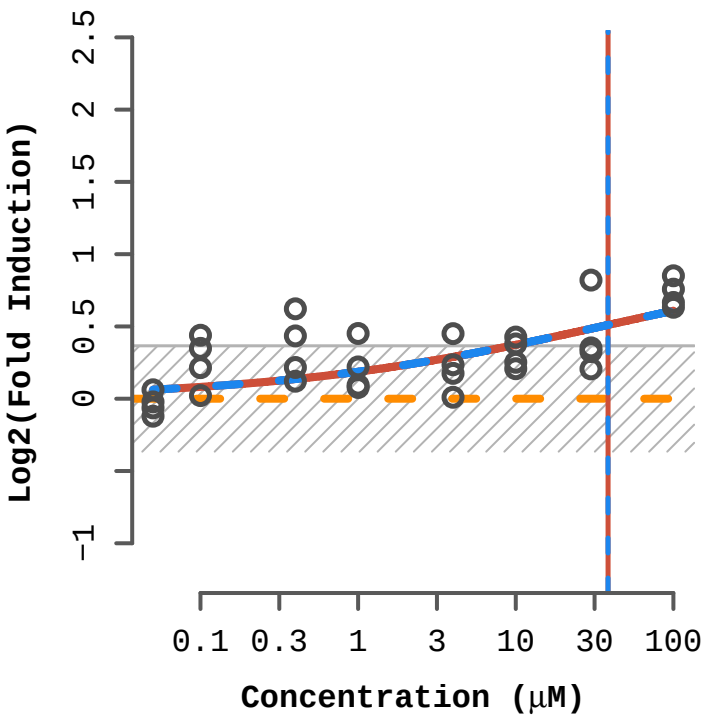
	tp	ga	gw	la	lw
val:	3.46	1.59	1.67	3.28	6.73
sd:	0.447	0.103	0.385	1080	5640

	CNST	HILL	GNLS
AIC:	39.29	-14.64	-10.64
PROB:	0	0.88	0.12
RMSE:	1.07	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Iprodione
CHID: 24154 CASRN: 36734-19-7
SPID(S): TP0001646A02
M4ID: 27411769

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	1.59	0.41
sd:	0.414	0.834	0.122

GAIN-LOSS MODEL (in blue):

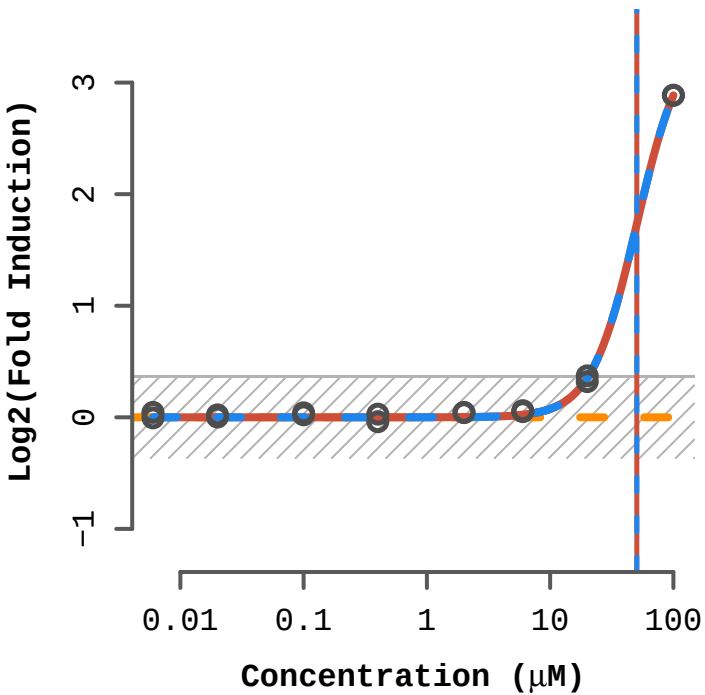
	tp	ga	gw	la	lw
val:	1.02	1.59	0.41	2.67	14.1
sd:	0.414	0.836	0.122	1140	23700

	CNST	HILL	GNLS
AIC:	36.46	-4.82	-0.82
PROB:	0	0.88	0.12
RMSE:	0.4	0.19	0.19

MAX_MEAN: 0.727 MAX_MED: 0.712 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopropalin
CHID: 24157 CASRN: 33820-53-0
SPID(S): TP0002005H07
M4ID: 27411155

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.7	2.35
sd:	0.0704	0.0177	0.0719

GAIN-LOSS MODEL (in blue):

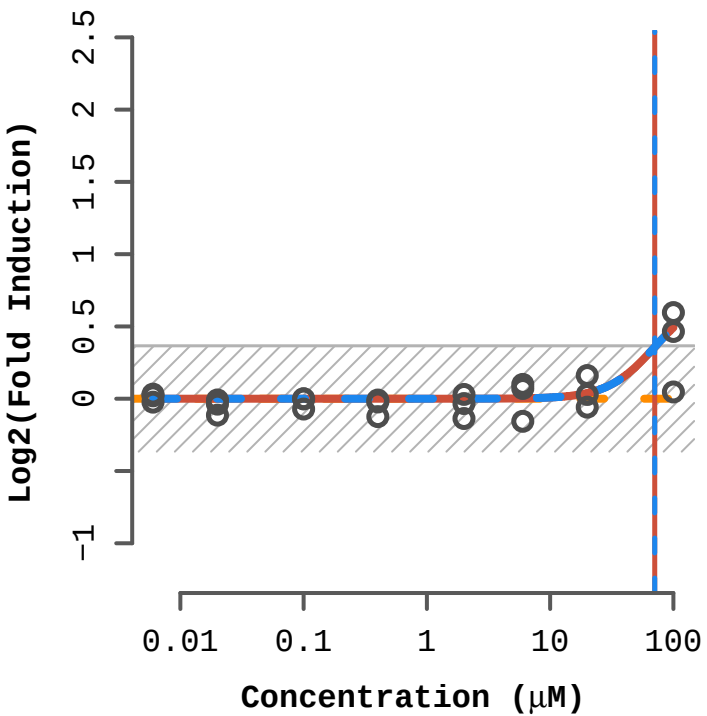
	tp	ga	gw	la	lw
val:	3.46	1.7	2.35	3.98	4.61
sd:	0.0704	0.0177	0.0719	3800	8840

	CNST	HILL	GNLS
AIC:	27.43	-56.51	-52.51
PROB:	0	0.88	0.12
RMSE:	1.03	0.03	0.03

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isoxaben
CHID: 24159 CASRN: 82558-50-7
SPID(S): TP0002010E02
M4ID: 27410744

HILL MODEL (in red):

	tp	ga	gw
val:	0.716	1.85	2.26
sd:	2.06	1.5	4.16

GAIN-LOSS MODEL (in blue):

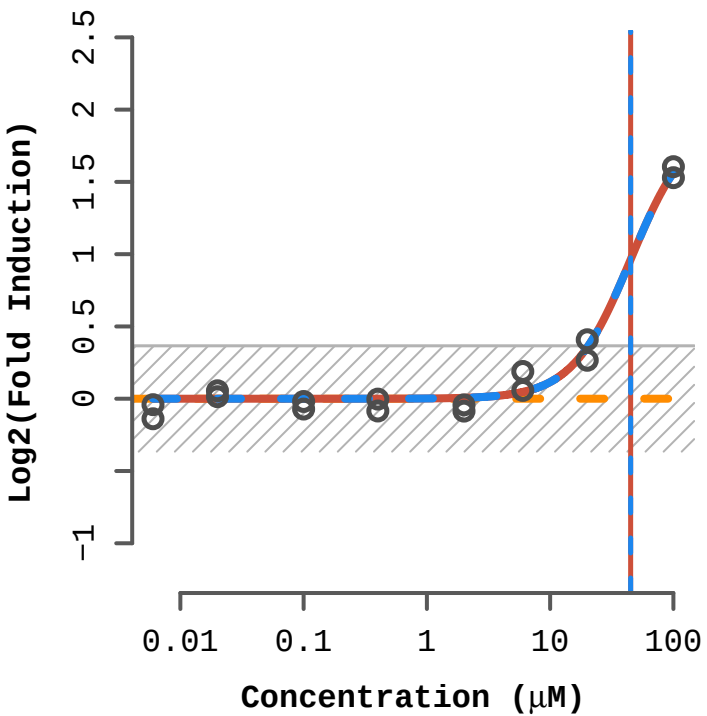
	tp	ga	gw	la	lw
val:	0.716	1.85	2.26	3.75	3.3
sd:	2.06	1.5	4.16	1120	2110

	CNST	HILL	GNLS
AIC:	−27.73	−34.81	−30.81
PROB:	0.02	0.86	0.12
RMSE:	0.17	0.12	0.12

MAX_MEAN: 0.37 MAX_MED: 0.465 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lactofen
CHID: 24160 CASRN: 77501-63-4
SPID(S): TP0002001B02
M4ID: 27411616

HILL MODEL (in red):

	tp	ga	gw
val:	1.93	1.65	1.83
sd:	0.501	0.205	0.659

GAIN-LOSS MODEL (in blue):

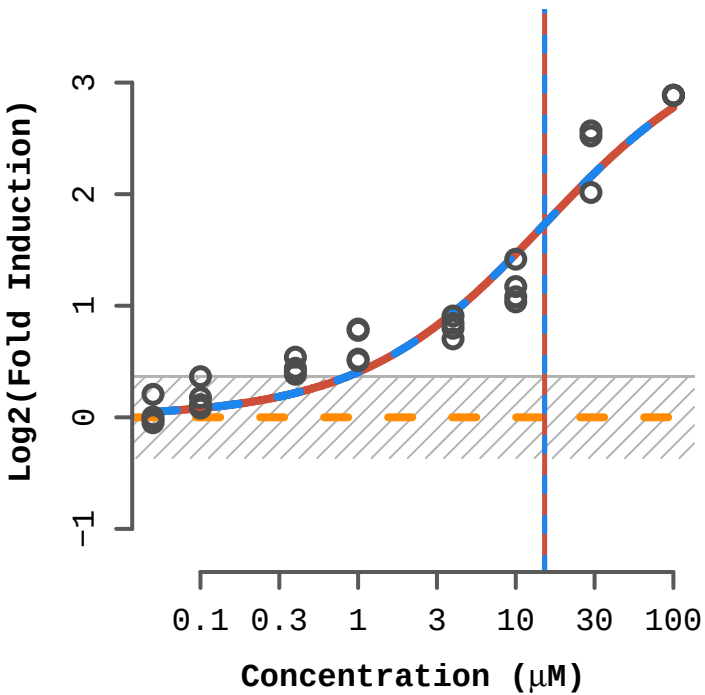
	tp	ga	gw	la	lw
val:	1.93	1.65	1.83	3.37	5.59
sd:	0.501	0.205	0.659	1000	4090

	CNST	HILL	GNLS
AIC:	17.72	-29.63	-25.63
PROB:	0	0.88	0.12
RMSE:	0.57	0.07	0.07

MAX_MEAN: 1.57 MAX_MED: 1.57 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0001646G02
M4ID: 27411734

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.18	0.742
sd:	0.315	0.138	0.0987

GAIN-LOSS MODEL (in blue):

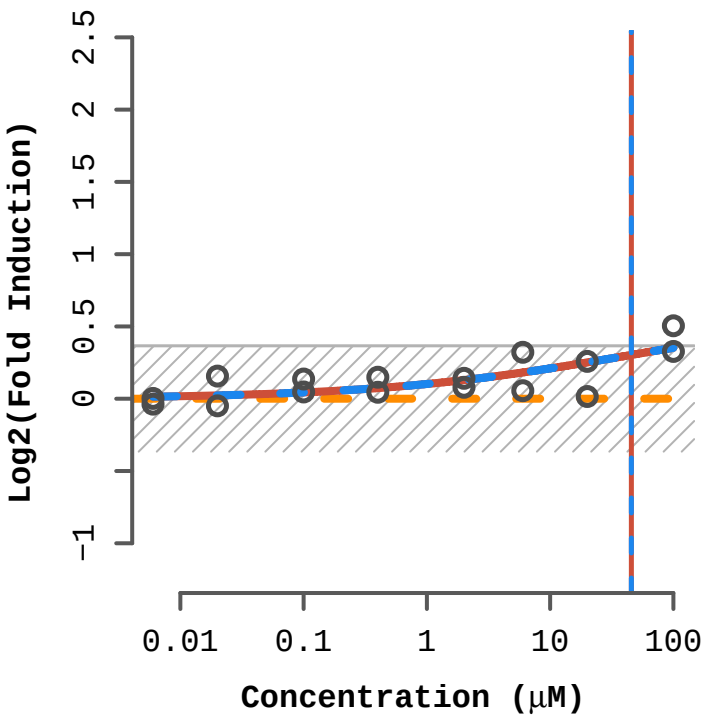
	tp	ga	gw	la	lw
val:	3.46	1.18	0.742	3.51	6.05
sd:	0.315	0.138	0.0986	1410	5650

	CNST	HILL	GNLS
AIC:	110.69	5.64	9.64
PROB:	0	0.88	0.12
RMSE:	1.41	0.22	0.22

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Metalaxyl
CHID: 24175 CASRN: 57837-19-1
SPID(S): TP0002007B07
M4ID: 27411035

HILL MODEL (in red):

	tp	ga	gw
val:	0.606	1.66	0.418
sd:	0.379	1.27	0.167

GAIN-LOSS MODEL (in blue):

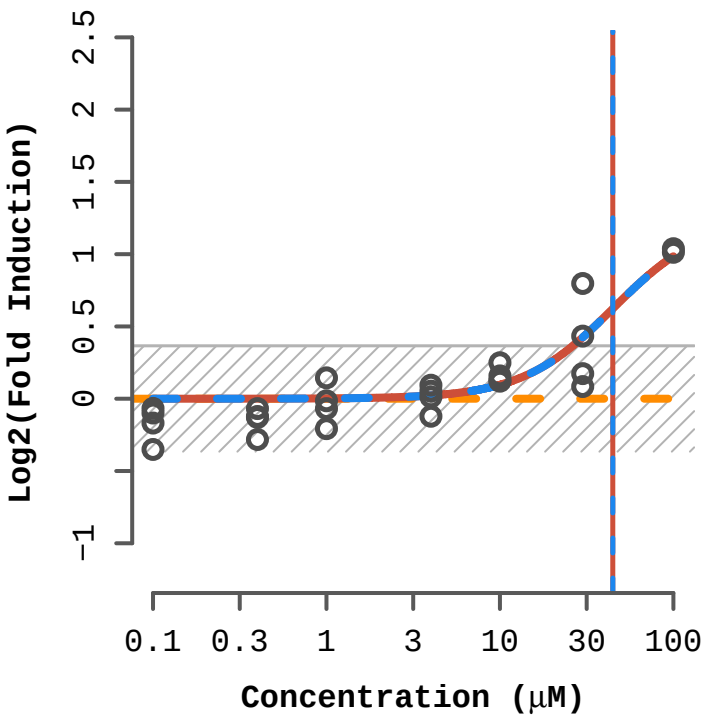
	tp	ga	gw	la	lw
val:	0.606	1.66	0.418	3.44	5.44
sd:	0.379	1.27	0.167	1040	3930

	CNST	HILL	GNLS
AIC:	−4.86	**−19.86**	−15.86
PROB:	0	**0.88**	0.12
RMSE:	0.2	**0.1**	0.1

MAX_MEAN: 0.416 **MAX_MED:** 0.416 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: m-Cresol
CHID: 24200 CASRN: 108-39-4
SPID(S): TP0001369G12
M4ID: 27412012

HILL MODEL (in red):

	tp	ga	gw
val:	1.25	1.65	1.65
sd:	0.277	0.173	0.496

GAIN-LOSS MODEL (in blue):

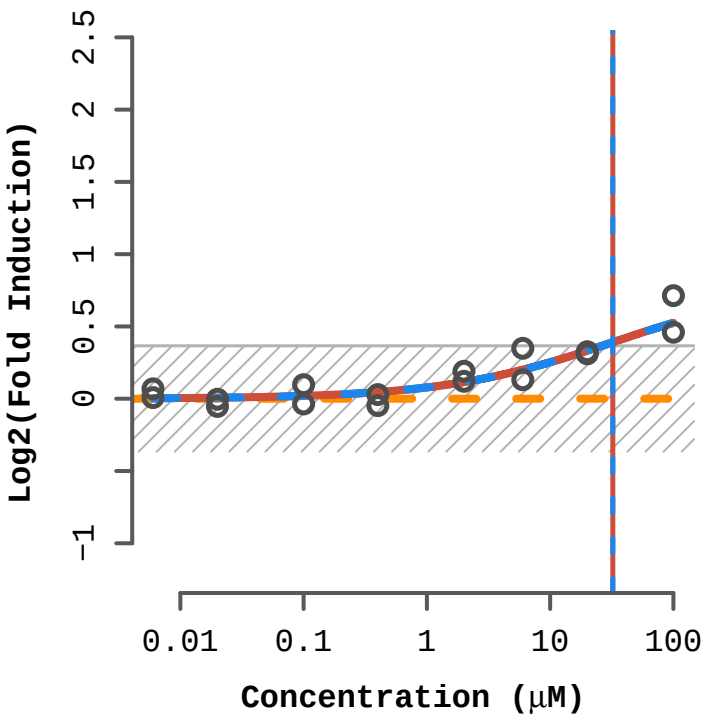
	tp	ga	gw	la	lw
val:	1.25	1.65	1.65	3.58	5.12
sd:	0.276	0.173	0.495	1220	3950

	CNST	HILL	GNLS
AIC:	15.64	-10.88	-6.88
PROB:	0	0.88	0.12
RMSE:	0.36	0.17	0.17

MAX_MEAN: 1.03 MAX_MED: 1.03 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Napropamide
CHID: 24211 CASRN: 15299-99-7
SPID(S): TP0002000B08
M4ID: 27411706

HILL MODEL (in red):

	tp	ga	gw
val:	0.782	1.51	0.632
sd:	0.596	1.05	0.268

GAIN-LOSS MODEL (in blue):

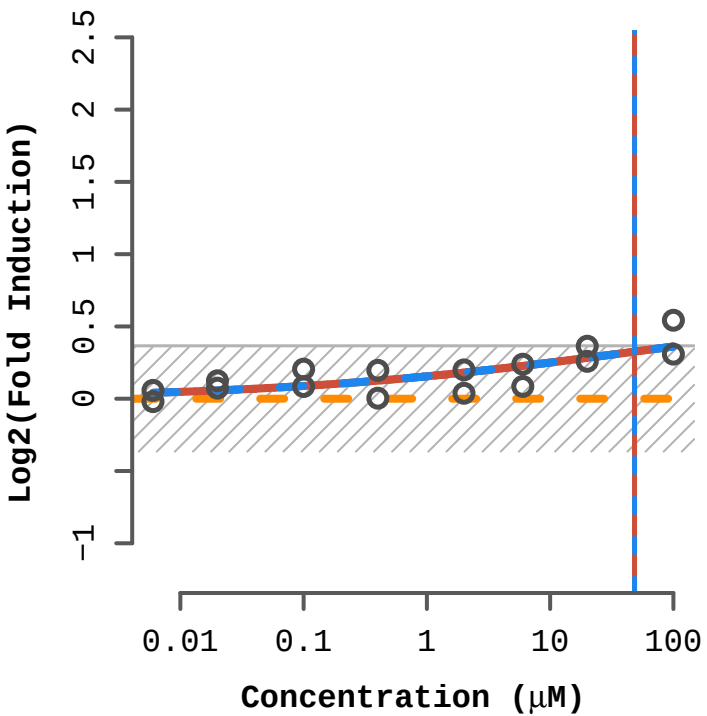
	tp	ga	gw	la	lw
val:	0.782	1.51	0.632	3.67	6.02
sd:	0.596	1.05	0.268	23900	86200

	CNST	HILL	GNLS
AIC:	3.57	-27.64	-23.64
PROB:	0	0.88	0.12
RMSE:	0.27	0.08	0.08

MAX_MEAN: 0.587 MAX_MED: 0.587 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Norflurazon
CHID: 24234 **CASRN:** 27314-13-2
SPID(S): TP0002009G07
M4ID: 27410783

HILL MODEL (in red):

	tp	ga	gw
val:	0.652	1.68	0.3
sd:	0.439	1.81	0.117

GAIN-LOSS MODEL (in blue):

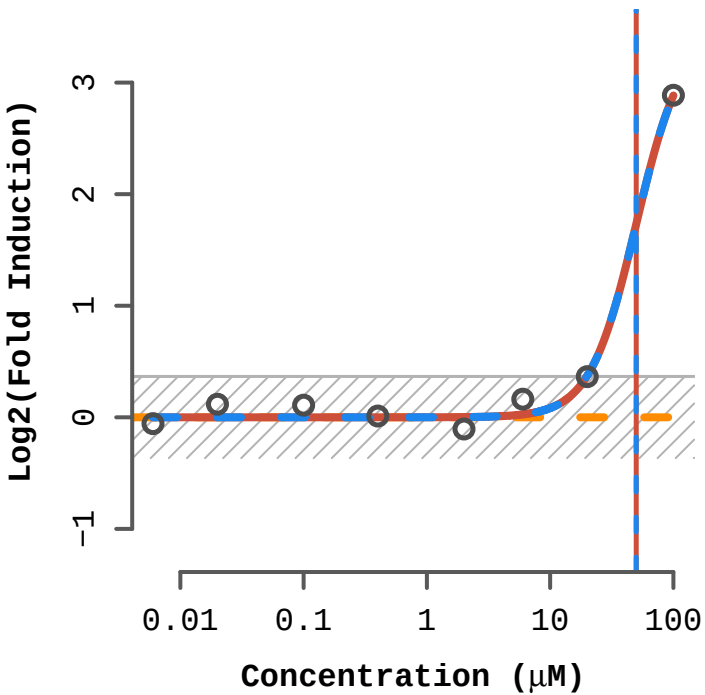
	tp	ga	gw	la	lw
val:	0.652	1.68	0.3	3.74	4.93
sd:	0.439	1.81	0.117	3700	10500

	CNST	HILL	GNLS
AIC:	0.18	-22.77	-18.77
PROB:	0	0.88	0.12
RMSE:	0.22	0.09	0.09

MAX_MEAN: 0.426 **MAX_MED:** 0.426 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flusilazole
CHID: 24235 CASRN: 85509-19-9
SPID(S): TP0002002D06
M4ID: 27411492

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.7	2.31
sd:	0.946	0.199	0.846

GAIN-LOSS MODEL (in blue):

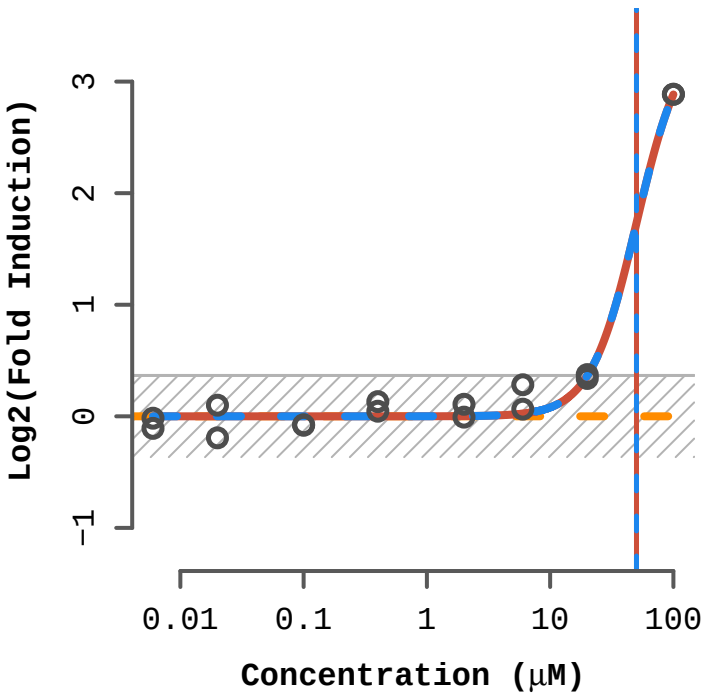
	tp	ga	gw	la	lw
val:	3.46	1.7	2.31	3.5	7
sd:	0.959	0.202	0.858	30200	141000

	CNST	HILL	GNLS
AIC:	16.61	-7.45	-3.45
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxadiazon
CHID: 24239 **CASRN:** 19666-30-9
SPID(S): TP0002001D04
M4ID: 27411590

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.7	2.33
sd:	0.845	0.177	0.754

GAIN-LOSS MODEL (in blue):

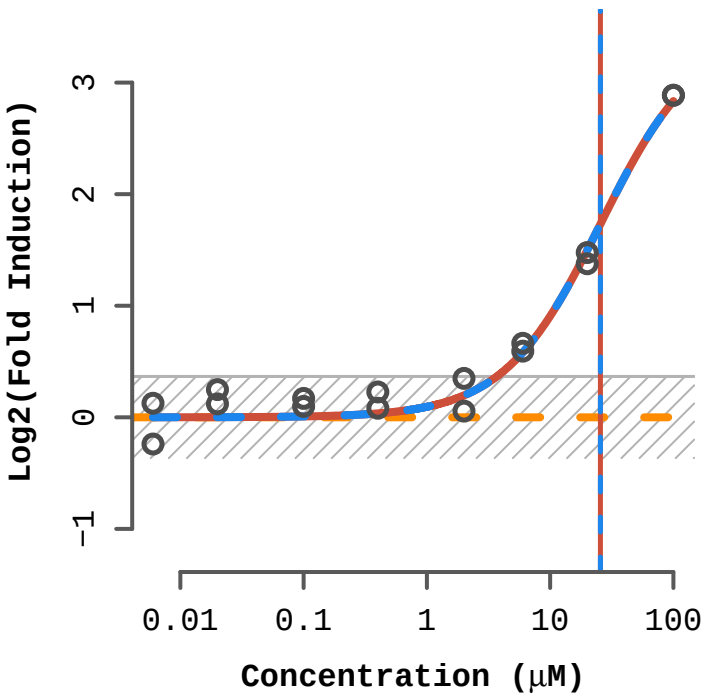
	tp	ga	gw	la	lw
val:	3.46	1.7	2.33	3.44	5.53
sd:	0.845	0.177	0.754	1420	5460

	CNST	HILL	GNLS
AIC:	31.94	−19.58	−15.58
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxyfluorfen
CHID: 24241 **CASRN:** 42874-03-3
SPID(S): TP0002002C07
M4ID: 27411503

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.41	1.1
sd:	0.331	0.103	0.163

GAIN-LOSS MODEL (in blue):

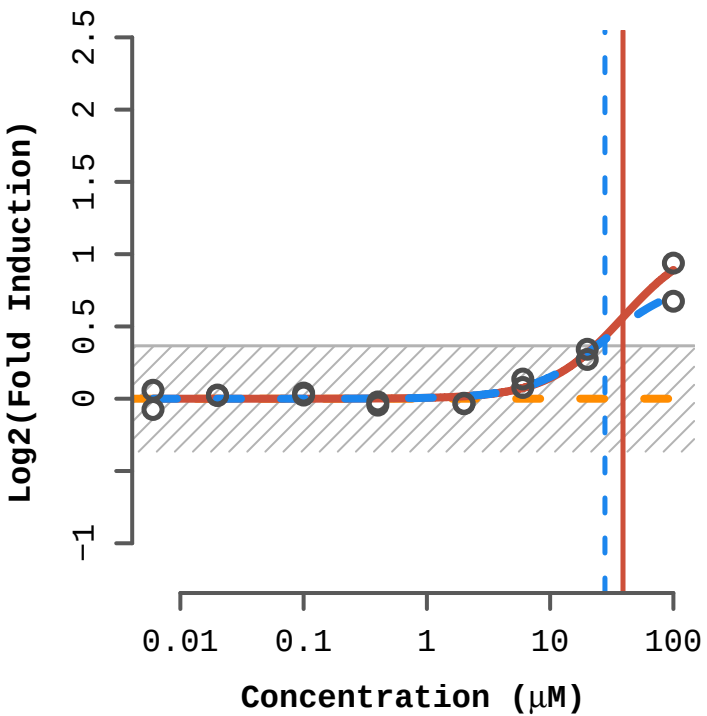
	tp	ga	gw	la	lw
val:	3.46	1.41	1.1	3.47	6.2
sd:	0.331	0.103	0.163	1720	7230

	CNST	HILL	GNLS
AIC:	48.45	−8.47	−4.47
PROB:	0	0.88	0.12
RMSE:	1.17	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Paclobutrazol
CHID: 24242 CASRN: 76738-62-0
SPID(S): TP0002006D11
M4ID: 27411103

HILL MODEL (in red):

	tp	ga	gw
val:	1.13	1.59	1.42
sd:	0.266	0.194	0.387

GAIN-LOSS MODEL (in blue):

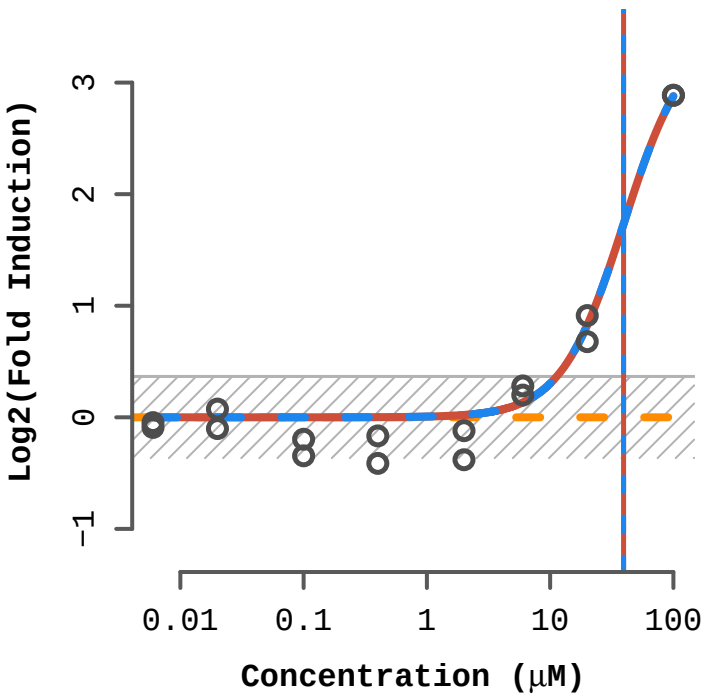
	tp	ga	gw	la	lw
val:	0.822	1.44	1.46	2.97	7.5
sd:	0.143	0.147	0.392	1040	8060

	CNST	HILL	GNLS
AIC:	2.93	−35.29	−31.49
PROB:	0	0.87	0.13
RMSE:	0.31	0.07	0.07

MAX_MEAN: 0.806 MAX_MED: 0.806 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pendimethalin
CHID: 24245 CASRN: 40487-42-1
SPID(S): TP0002000E10
M4ID: 27411668

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.6	1.71
sd:	0.691	0.169	0.547

GAIN-LOSS MODEL (in blue):

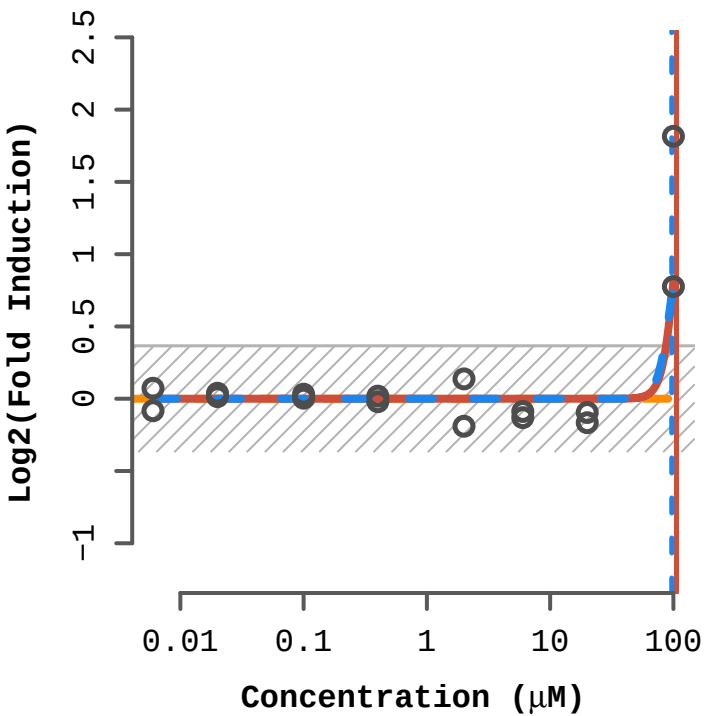
	tp	ga	gw	la	lw
val:	3.46	1.6	1.71	3.47	5.18
sd:	0.691	0.17	0.547	981	3470

	CNST	HILL	GNLS
AIC:	41.58	1.66	5.66
PROB:	0	0.88	0.12
RMSE:	1.08	0.2	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pirimiphos-methyl
CHID: 24266 CASRN: 29232-93-7
SPID(S): TP0002002H07
M4ID: 27411443

HILL MODEL (in red):

	tp	ga	gw
val:	2.11	2.03	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

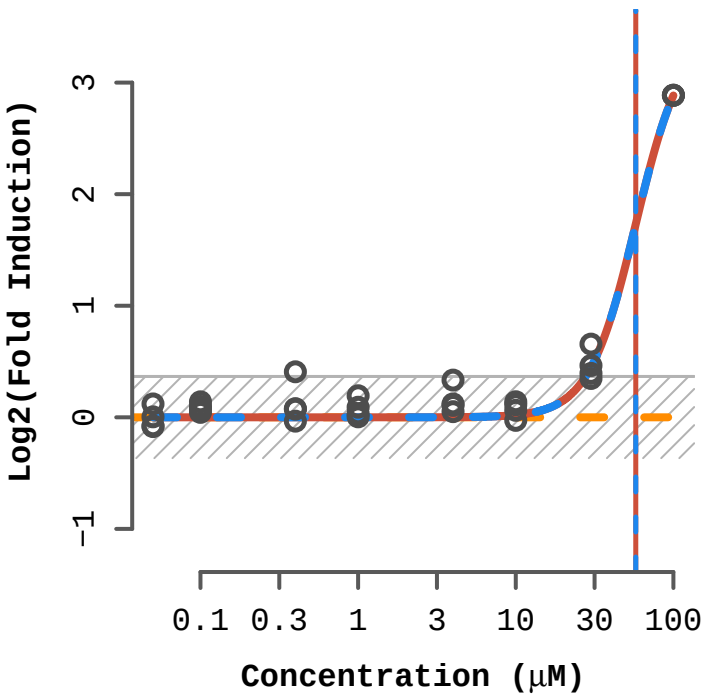
	tp	ga	gw	la	lw
val:	1.45	1.99	7.97	2.4	9.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.52	−4.55	−0.55
PROB:	0	0.88	0.12
RMSE:	0.5	0.27	0.27

MAX_MEAN: 1.3 **MAX_MED:** 1.3 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Prochloraz
CHID: 24270 CASRN: 67747-09-5
SPID(S): TP0001646D05
M4ID: 27411748

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.76	2.92
sd:	0.809	0.131	0.973

GAIN-LOSS MODEL (in blue):

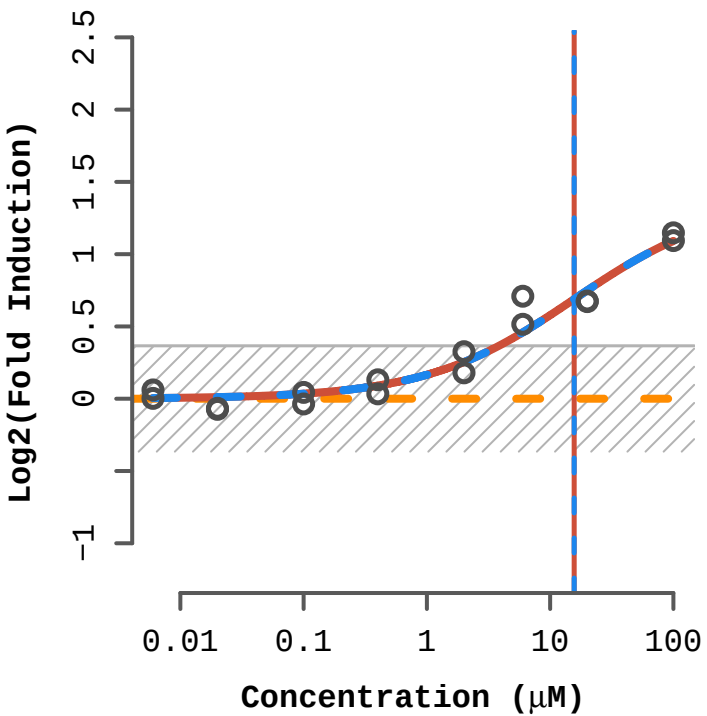
	tp	ga	gw	la	lw
val:	3.46	1.76	2.92	3.99	6.35
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	50.45	-35.43	-31.43
PROB:	0	0.88	0.12
RMSE:	0.92	0.13	0.13

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexythiazox
CHID: 24299 CASRN: 78587-05-0
SPID(S): TP0002005A03
M4ID: 27411243

HILL MODEL (in red):

	tp	ga	gw
val:	1.38	1.19	0.723
sd:	0.21	0.26	0.125

GAIN-LOSS MODEL (in blue):

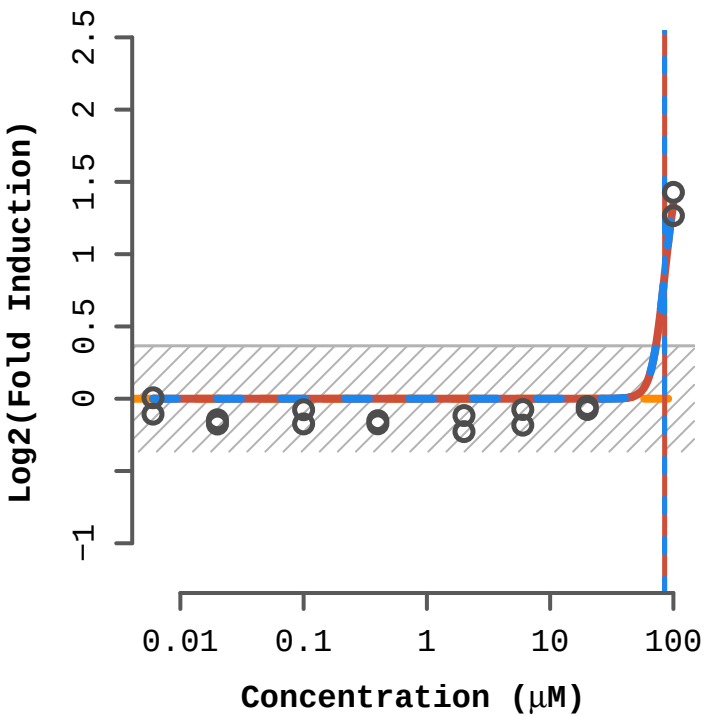
	tp	ga	gw	la	lw
val:	1.38	1.19	0.723	3	8.86
sd:	0.21	0.26	0.125	1100	9720

	CNST	HILL	GNLS
AIC:	26.21	−26.18	−22.18
PROB:	0	0.88	0.12
RMSE:	0.52	0.09	0.09

MAX_MEAN: 1.12 MAX_MED: 1.12 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Myclobutanil
CHID: 24315 **CASRN:** 88671-89-0
SPID(S): TP0002000G11
M4ID: 27411643

HILL MODEL (in red):

	tp	ga	gw
val:	1.71	1.93	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

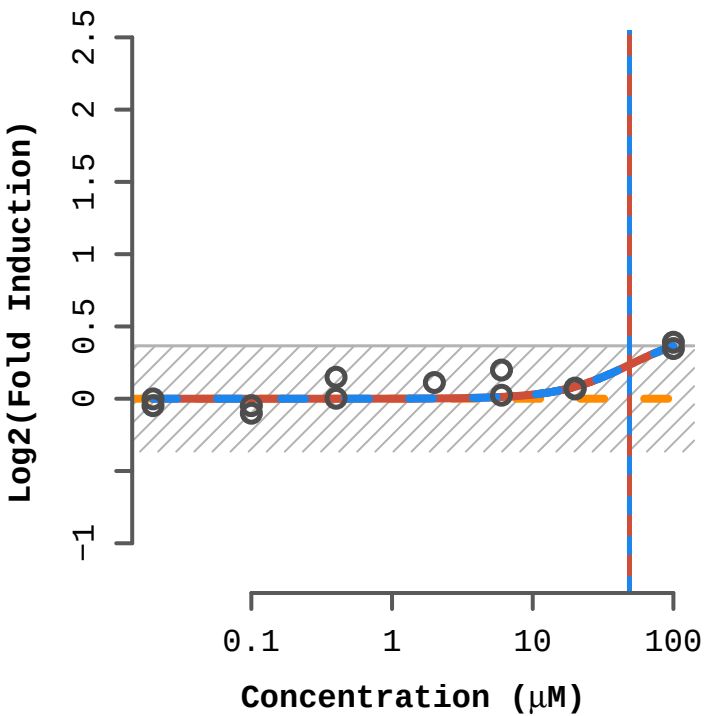
	tp	ga	gw	la	lw
val:	1.71	1.93	7.99	2.33	7.74
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14.58	−8.76	−4.76
PROB:	0	0.88	0.12
RMSE:	0.49	0.13	0.13

MAX_MEAN: 1.35 **MAX_MED:** 1.35 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Terbacil
CHID: 24317 CASRN: 5902-51-2
SPID(S): TP0002009A06
M4ID: 27410856

HILL MODEL (in red):

	tp	ga	gw
val:	0.469	1.69	1.73
sd:	0.312	0.476	1.6

GAIN-LOSS MODEL (in blue):

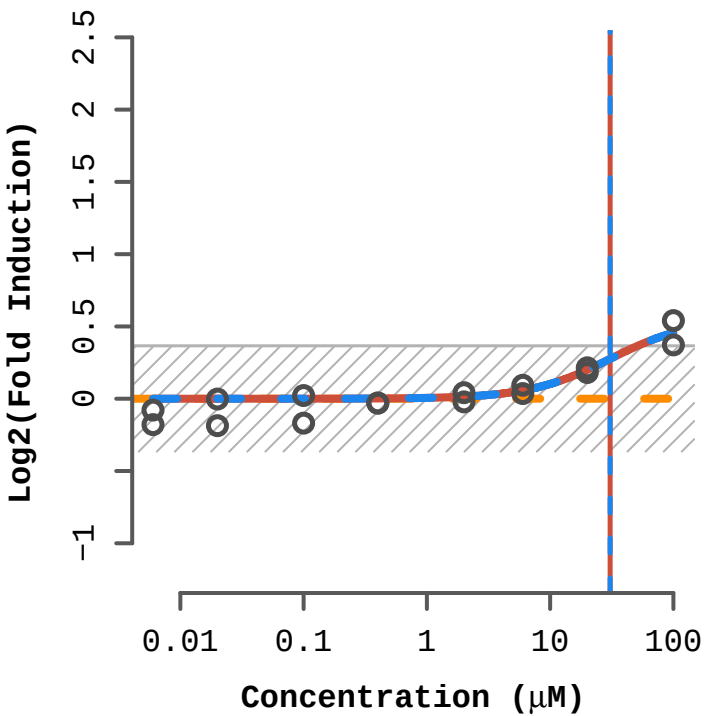
	tp	ga	gw	la	lw
val:	0.469	1.69	1.73	3.26	5.73
sd:	0.313	0.478	1.61	791	3610

	CNST	HILL	GNLS
AIC:	−8.19	−21.16	−17.16
PROB:	0	0.88	0.12
RMSE:	0.17	0.08	0.08

MAX_MEAN: 0.369 **MAX_MED:** 0.369 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiophanate-methyl
CHID: 24338 CASRN: 23564-05-8
SPID(S): TP0002005H06
M4ID: 27411156

HILL MODEL (in red):

	tp	ga	gw
val:	0.551	1.49	1.32
sd:	0.219	0.347	0.692

GAIN-LOSS MODEL (in blue):

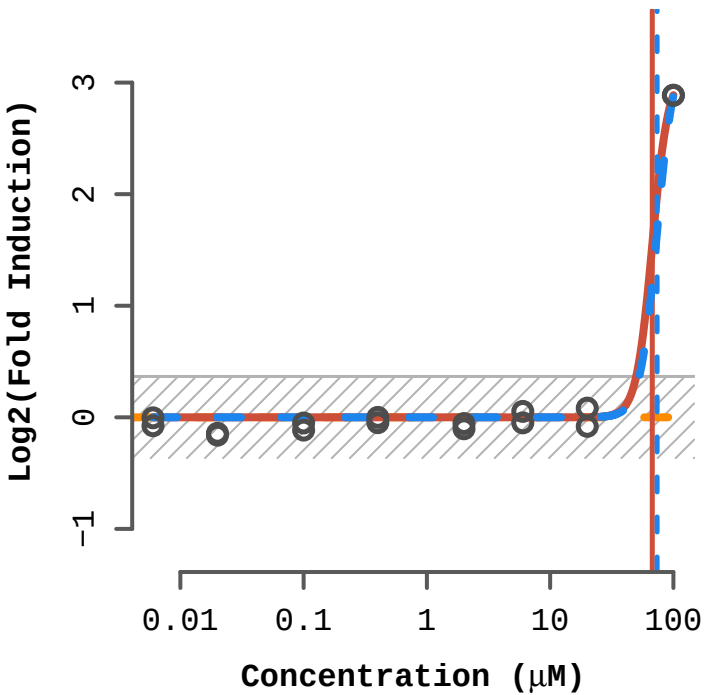
	tp	ga	gw	la	lw
val:	0.551	1.49	1.32	2.94	7.1
sd:	0.219	0.347	0.692	1410	10600

	CNST	HILL	GNLS
AIC:	−6.25	−25.25	−21.25
PROB:	0	0.88	0.12
RMSE:	0.2	0.09	0.09

MAX_MEAN: 0.457 **MAX_MED:** 0.457 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tri-allate
CHID: 24344 **CASRN:** 2303-17-5
SPID(S): TP0002005D09
M4ID: 27411201

HILL MODEL (in red):

	tp	ga	gw
val:	3.09	1.83	6.67
sd:	1.81	0.297	11.2

GAIN-LOSS MODEL (in blue):

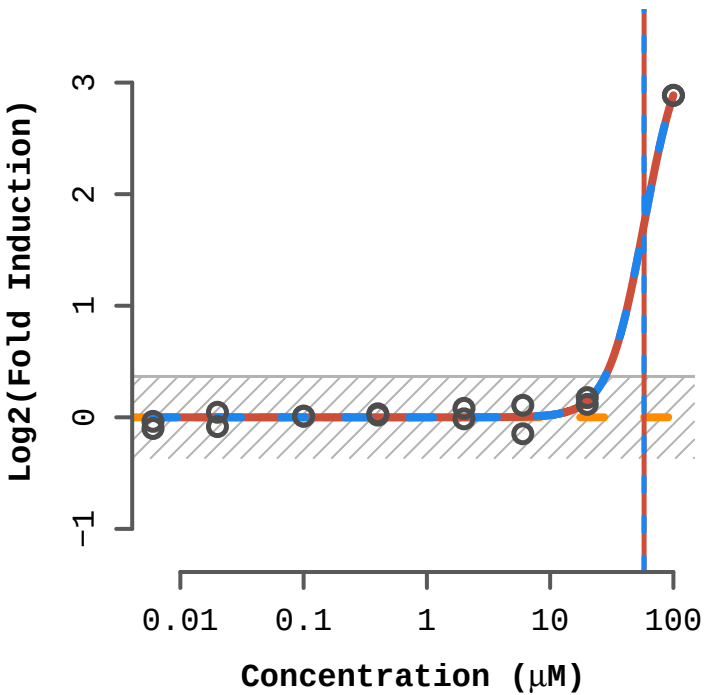
	tp	ga	gw	la	lw
val:	3.36	1.87	6.27	3.08	1.73
sd:	0.175	0.00861	29	42	32.8

	CNST	HILL	GNLS
AIC:	23.16	−25.9	−21.9
PROB:	0	0.88	0.12
RMSE:	1.02	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0002010H01
M4ID: 27410730

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.76	2.94
sd:	0.222	0.0408	0.288

GAIN-LOSS MODEL (in blue):

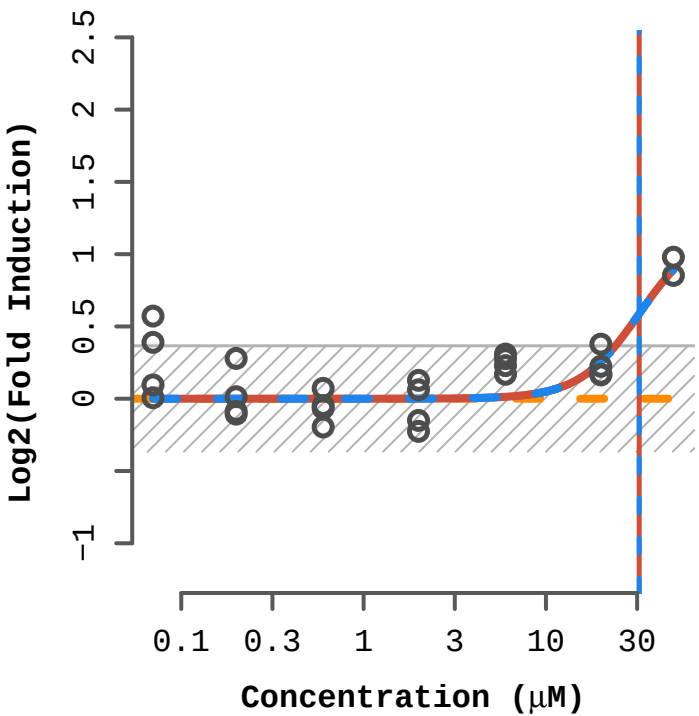
	tp	ga	gw	la	lw
val:	3.46	1.76	2.94	2.9	4.8
sd:	0.32	0.0514	0.304	77.5	414

	CNST	HILL	GNLS
AIC:	23.33	-34.97	-30.97
PROB:	0	0.88	0.12
RMSE:	1.02	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Anise oil
CHID: 24528 CASRN: 8007-70-3
SPID(S): TP0001364E08
M4ID: 27412520

HILL MODEL (in red):

	tp	ga	gw
val:	1.18	1.51	2.65
sd:	0.893	0.33	3.08

GAIN-LOSS MODEL (in blue):

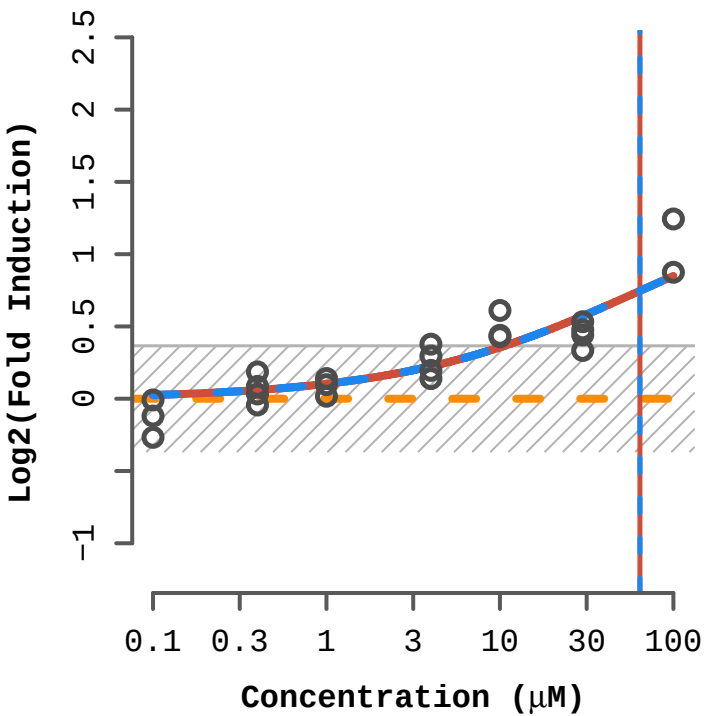
	tp	ga	gw	la	lw
val:	1.18	1.51	2.65	3.7	7.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15.37	-3.91	0.09
PROB:	0	0.88	0.12
RMSE:	0.34	0.2	0.2

MAX_MEAN: 0.916 MAX_MED: 0.916 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Azodicarbonamide
CHID: 24553 CASRN: 123-77-3
SPID(S): TP0001364F06
M4ID: 27412510

HILL MODEL (in red):

	tp	ga	gw
val:	1.49	1.81	0.625
sd:	0.8	0.706	0.146

GAIN-LOSS MODEL (in blue):

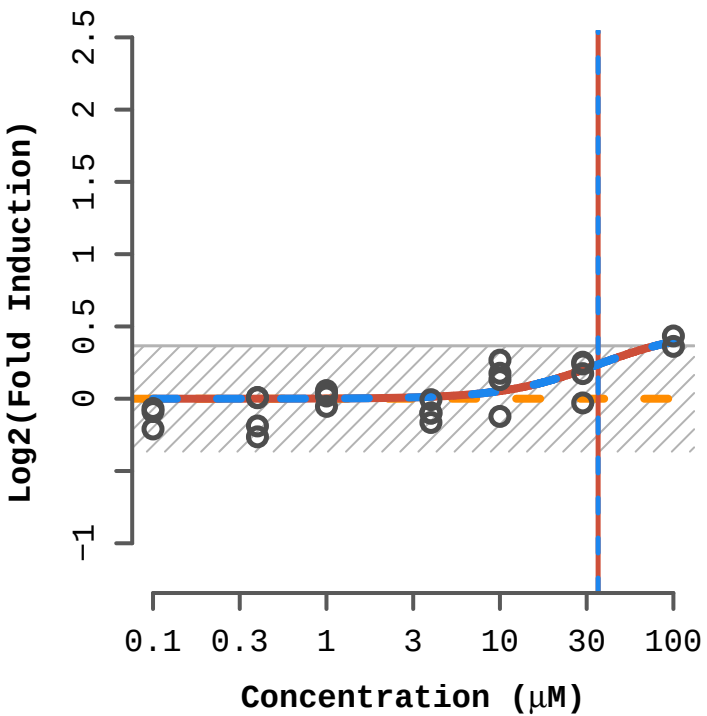
	tp	ga	gw	la	lw
val:	1.49	1.81	0.625	3.47	6
sd:	0.8	0.706	0.146	1880	7700

	CNST	HILL	GNLS
AIC:	27.79	-15.6	-11.6
PROB:	0	0.88	0.12
RMSE:	0.43	0.15	0.15

MAX_MEAN: 1.06 MAX_MED: 1.06 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzothiazole
CHID: 24586 **CASRN:** 95-16-9
SPID(S): TP0001366G05
M4ID: 27412307

HILL MODEL (in red):

	tp	ga	gw
val:	0.475	1.57	1.59
sd:	0.199	0.322	0.911

GAIN-LOSS MODEL (in blue):

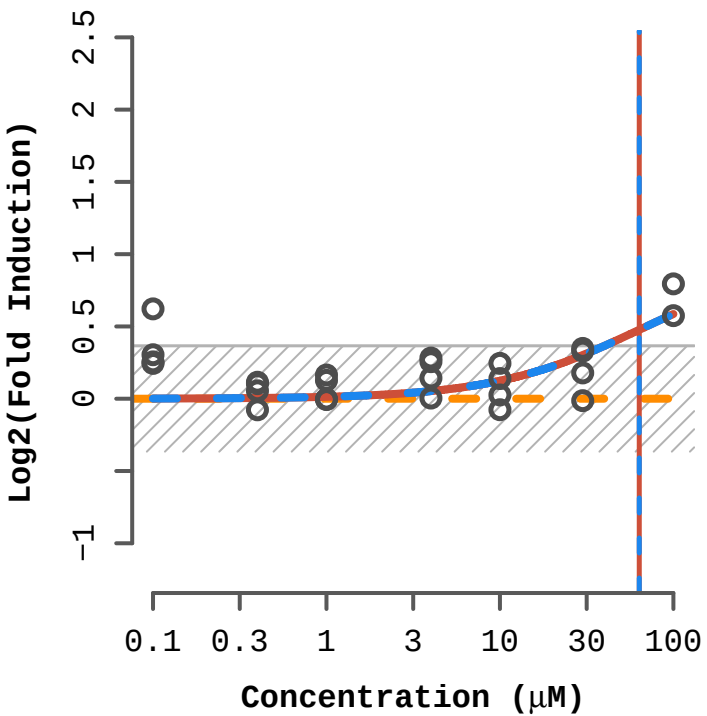
	tp	ga	gw	la	lw
val:	0.475	1.57	1.59	3.34	5.4
sd:	0.199	0.322	0.911	1800	7260

	CNST	HILL	GNLS
AIC:	−10.99	−23.97	−19.97
PROB:	0	0.88	0.12
RMSE:	0.18	0.12	0.12

MAX_MEAN: 0.398 **MAX_MED:** 0.398 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzyl salicylate
CHID: 24598 CASRN: 118-58-1
SPID(S): TP0001370F02
M4ID: 27411938

HILL MODEL (in red):

	tp	ga	gw
val:	0.954	1.8	1.03
sd:	0.461	0.449	0.878

GAIN-LOSS MODEL (in blue):

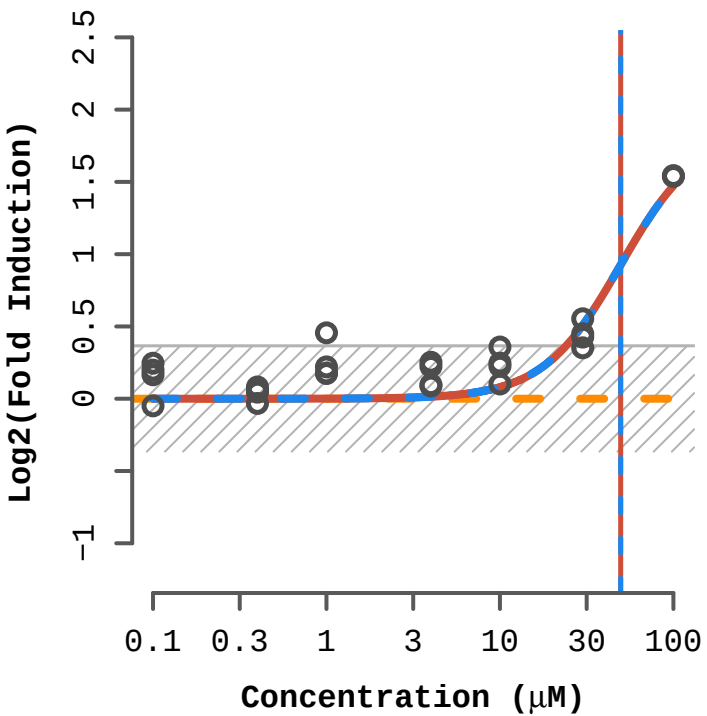
	tp	ga	gw	la	lw
val:	0.954	1.8	1.03	3.12	7.56
sd:	0.461	0.449	0.878	1470	9920

	CNST	HILL	GNLS
AIC:	9.73	−4.59	−0.59
PROB:	0	0.88	0.12
RMSE:	0.29	0.2	0.2

MAX_MEAN: 0.685 MAX_MED: 0.685 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bisphenol A diglycidyl ether
CHID: 24624 CASRN: 1675-54-3
SPID(S): TP0001364C09
M4ID: 27412543

HILL MODEL (in red):

	tp	ga	gw
val:	1.85	1.7	1.93
sd:	0.416	0.132	0.816

GAIN-LOSS MODEL (in blue):

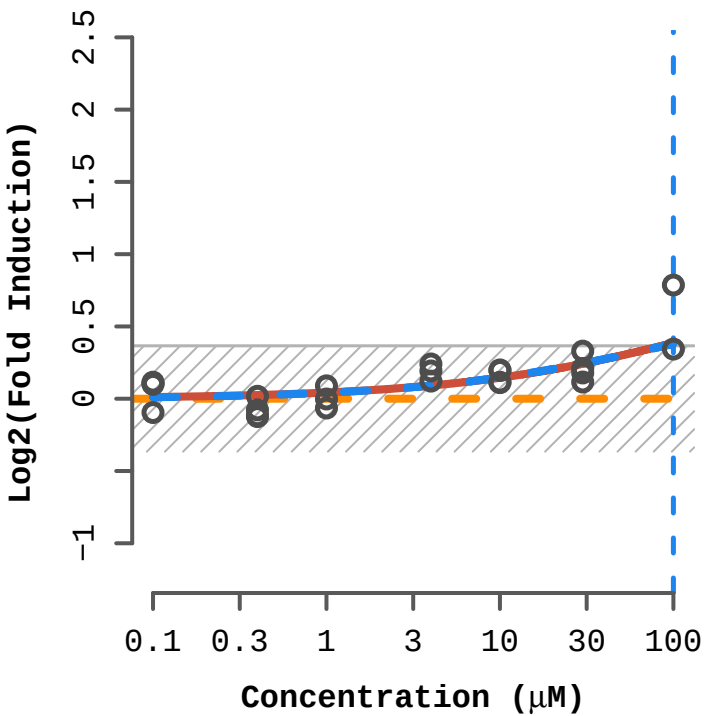
	tp	ga	gw	la	lw
val:	1.85	1.7	1.93	3.99	4.4
sd:	0.408	0.13	0.797	2260	4990

	CNST	HILL	GNLS
AIC:	29.9	-9.21	-5.21
PROB:	0	0.88	0.12
RMSE:	0.5	0.17	0.17

MAX_MEAN: 1.54 MAX_MED: 1.54 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butanal oxime
CHID: 24664 CASRN: 110-69-0
SPID(S): TP0001364H11
M4ID: 27412481

HILL MODEL (in red):

	tp	ga	gw
val:	0.944	2.27	0.581
sd:	2.44	3.18	0.392

GAIN-LOSS MODEL (in blue):

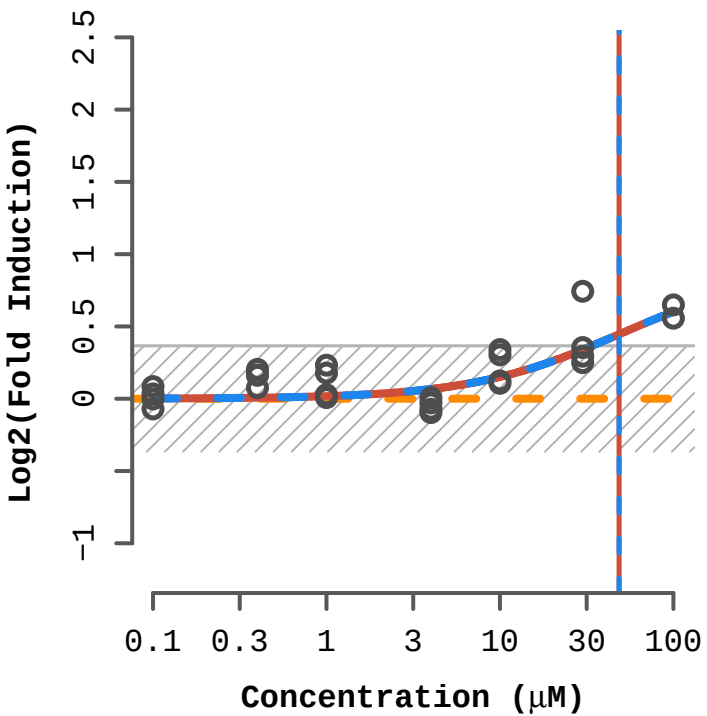
	tp	ga	gw	la	lw
val:	0.758	2	0.618	3.26	6.5
sd:	1.36	2.24	0.381	1930	9920

	CNST	HILL	GNLS
AIC:	-4.84	-28.38	-24.37
PROB:	0	0.88	0.12
RMSE:	0.23	0.12	0.12

MAX_MEAN: 0.565 MAX_MED: 0.565 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: tert-Butylamine
CHID: 24681 **CASRN:** 75-64-9
SPID(S): TP0001364E09
M4ID: 27412519

HILL MODEL (in red):

	tp	ga	gw
val:	0.892	1.69	1.01
sd:	1.68	1.87	1.78

GAIN-LOSS MODEL (in blue):

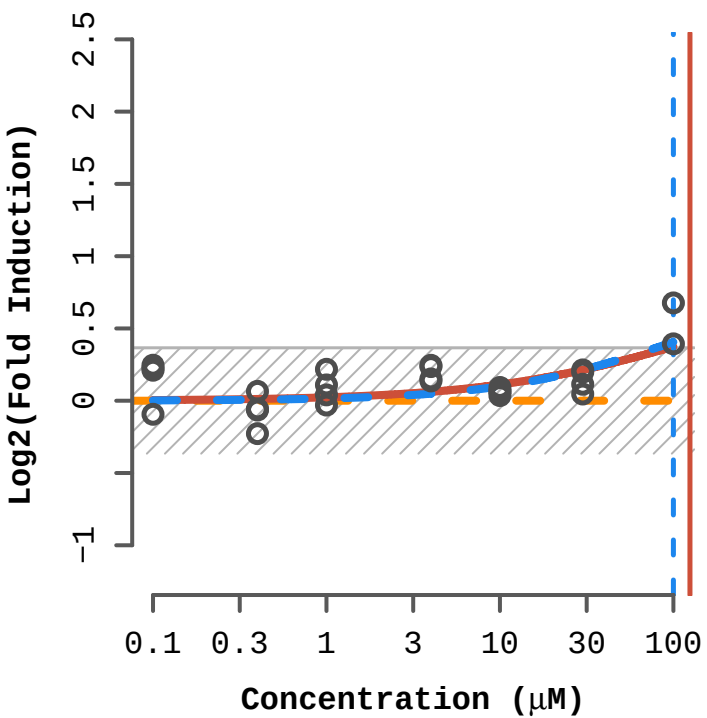
	tp	ga	gw	la	lw
val:	0.892	1.69	1.01	3.76	3.65
sd:	1.65	1.84	1.75	1010	2100

	CNST	HILL	GNLS
AIC:	7.26	−22.64	−18.64
PROB:	0	0.88	0.12
RMSE:	0.28	0.14	0.14

MAX_MEAN: 0.603 **MAX_MED:** 0.603 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butyl glycidyl ether
CHID: 24691 CASRN: 2426-08-6
SPID(S): TP0001369H08
M4ID: 27412004

HILL MODEL (in red):

	tp	ga	gw
val:	0.812	2.1	0.727
sd:	0.586	0.687	0.53

GAIN-LOSS MODEL (in blue):

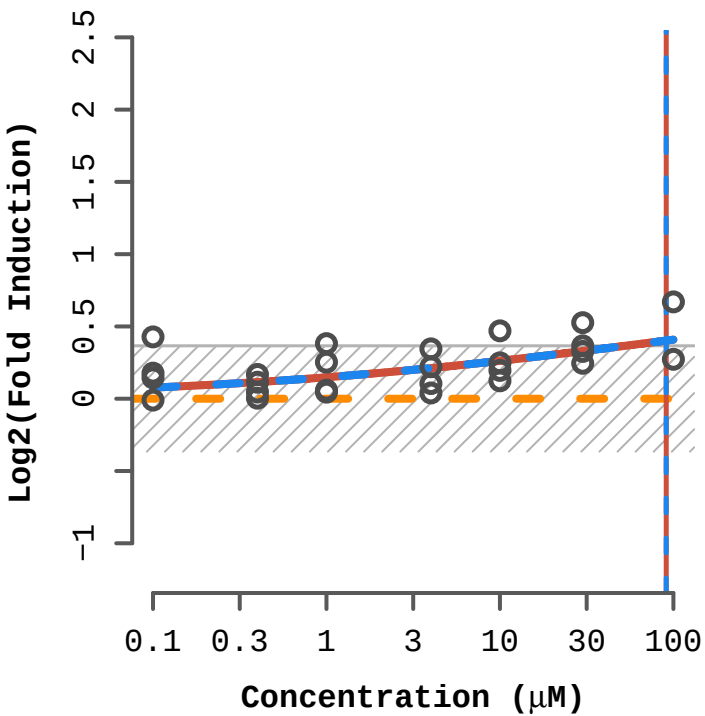
	tp	ga	gw	la	lw
val:	0.812	2	0.857	3.8	7.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-6.12	-19.2	-15.14
PROB:	0	0.88	0.12
RMSE:	0.21	0.14	0.14

MAX_MEAN: 0.535 MAX_MED: 0.535 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-tert-Butyltoluene
CHID: 24704 CASRN: 98-51-1
SPID(S): TP0001365E06
M4ID: 27412426

HILL MODEL (in red):

	tp	ga	gw
val:	0.804	1.96	0.33
sd:	0.796	2.34	0.164

GAIN-LOSS MODEL (in blue):

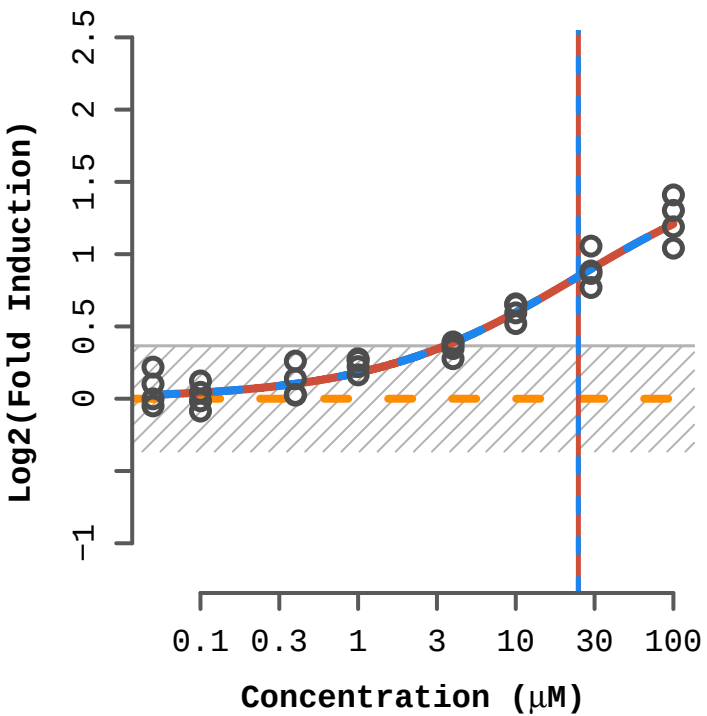
	tp	ga	gw	la	lw
val:	0.804	1.96	0.33	2.94	8.19
sd:	0.796	2.34	0.164	1540	13400

	CNST	HILL	GNLS
AIC:	12.57	-18.98	-14.98
PROB:	0	0.88	0.12
RMSE:	0.29	0.14	0.14

MAX_MEAN: 0.472 MAX_MED: 0.472 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Carbendazim
CHID: 24729 **CASRN:** 10605-21-7
SPID(S): TP0001646F04
M4ID: 27411737

HILL MODEL (in red):

	tp	ga	gw
val:	1.69	1.4	0.661
sd:	0.276	0.236	0.0896

GAIN-LOSS MODEL (in blue):

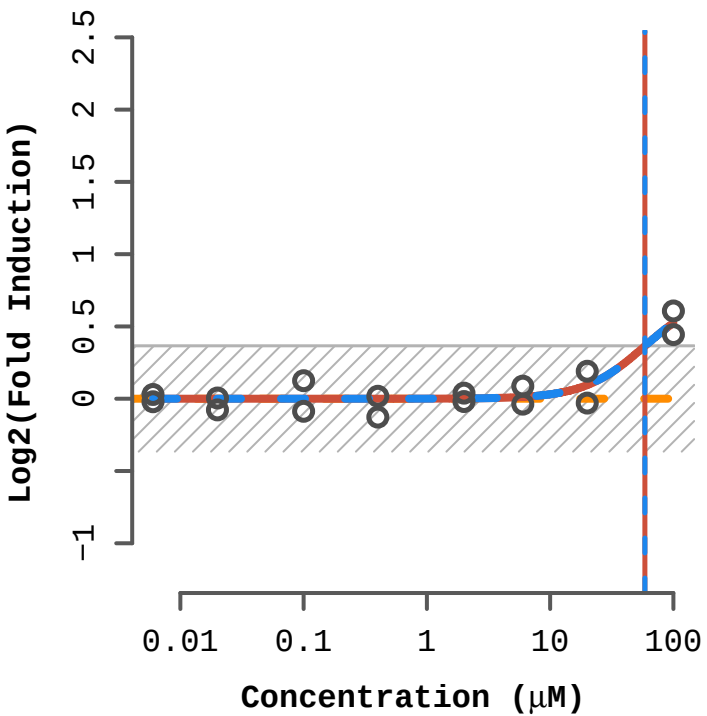
	tp	ga	gw	la	lw
val:	1.69	1.4	0.661	3.6	6.25
sd:	0.276	0.236	0.0896	6970	27200

	CNST	HILL	GNLS
AIC:	61.13	−50.63	−46.63
PROB:	0	0.88	0.12
RMSE:	0.61	0.09	0.09

MAX_MEAN: 1.24 **MAX_MED:** 1.25 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0002006A05
M4ID: 27411145

HILL MODEL (in red):

	tp	ga	gw
val:	0.729	1.77	1.77
sd:	1.12	1.05	2.44

GAIN-LOSS MODEL (in blue):

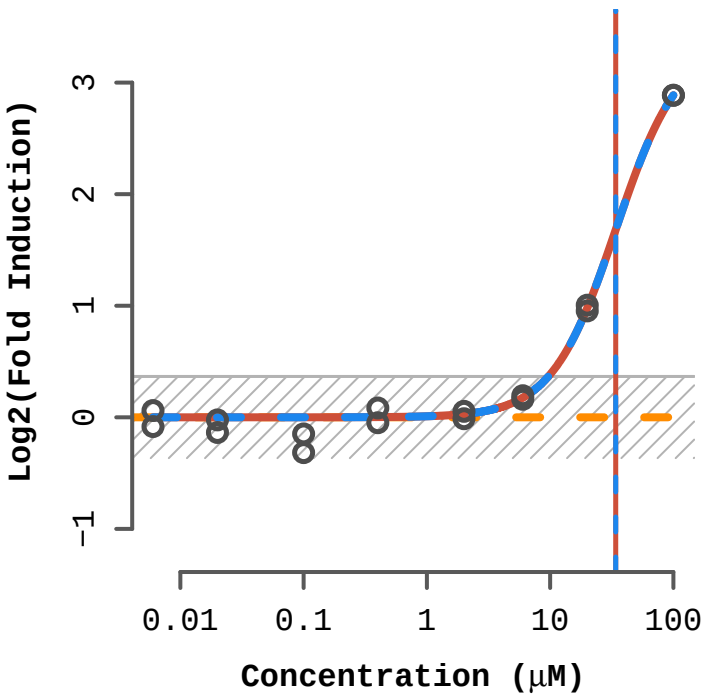
	tp	ga	gw	la	lw
val:	0.729	1.77	1.77	3.4	4.61
sd:	1.12	1.05	2.43	1200	3940

	CNST	HILL	GNLS
AIC:	−10.12	−26.35	−22.35
PROB:	0	0.88	0.12
RMSE:	0.2	0.08	0.08

MAX_MEAN: 0.526 **MAX_MED:** 0.526 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dazomet
CHID: 24902 **CASRN:** 533-74-4
SPID(S): TP0002004G10
M4ID: 27411260

HILL MODEL (in red):

	tp	ga	gw
val:	3.36	1.53	1.67
sd:	0.173	0.0464	0.163

GAIN-LOSS MODEL (in blue):

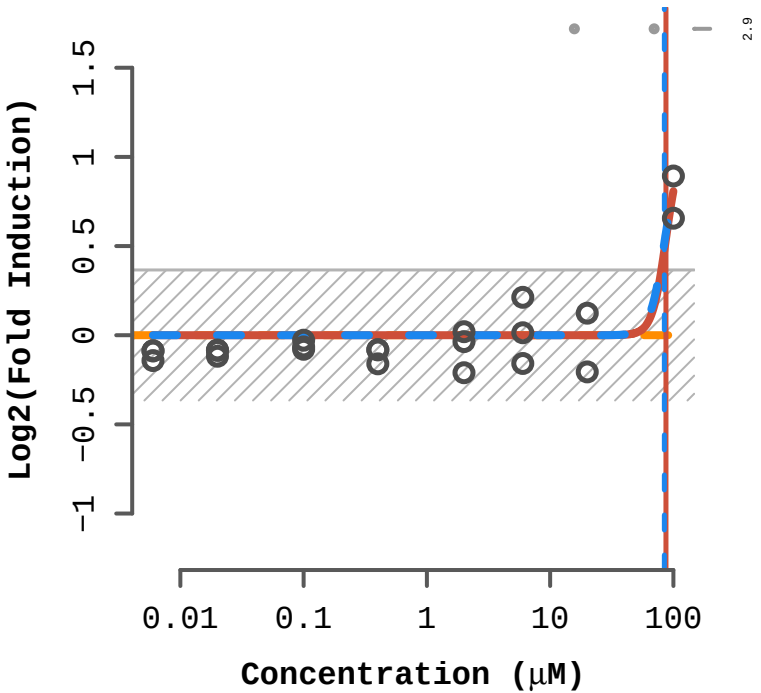
	tp	ga	gw	la	lw
val:	3.36	1.53	1.67	3.26	5.07
sd:	0.173	0.0464	0.163	1610	6480

	CNST	HILL	GNLS
AIC:	41.24	-24.14	-20.14
PROB:	0	0.88	0.12
RMSE:	1.08	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,4−Diaminotoluene
CHID: 24930 CASRN: 496−72−0
SPID(S): TP0002002A03
M4ID: 27411531 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.08	1.94	7.8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

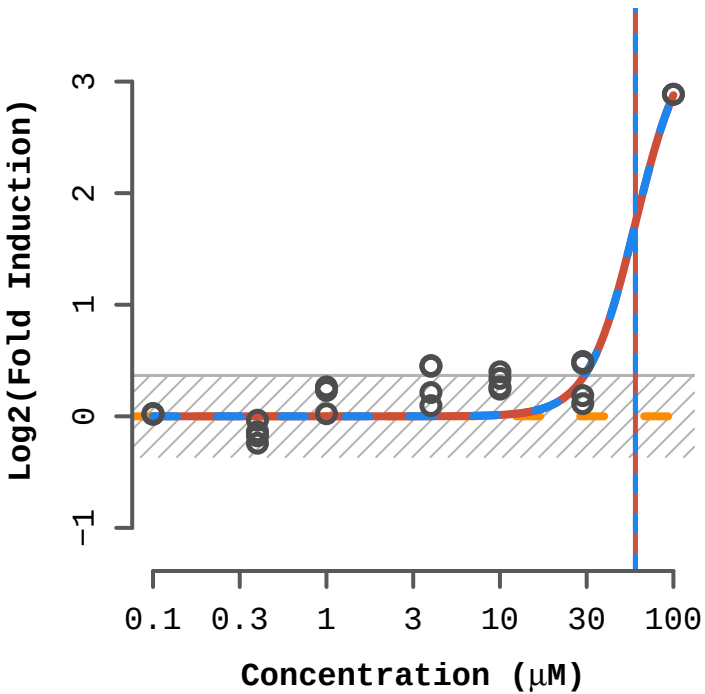
	tp	ga	gw	la	lw
val:	1.04	1.93	7.43	3.28	2.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	35.2	21.63	25.63
PROB:	0	0.88	0.12
RMSE:	0.87	0.74	0.74

MAX_MEAN: 1.48 MAX_MED: 0.893 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Dibromo-2,4-dicyanobutane
CHID: 24944 CASRN: 35691-65-7
SPID(S): TP0001365C07
M4ID: 27412449

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.78	3.16
sd:	2.26	0.338	2.84

GAIN-LOSS MODEL (in blue):

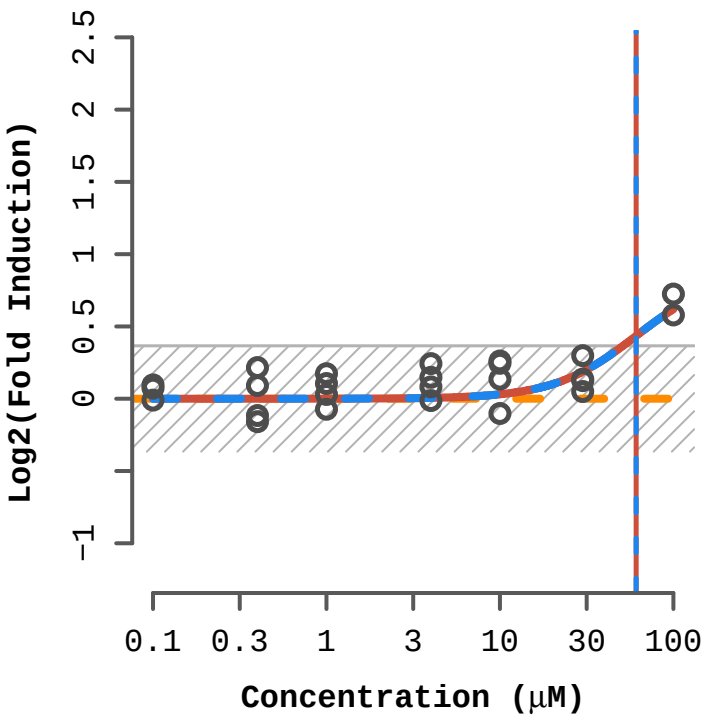
	tp	ga	gw	la	lw
val:	3.46	1.78	3.16	4	3.8
sd:	2.24	0.334	2.81	1620	3080

	CNST	HILL	GNLS
AIC:	41.78	6.12	10.12
PROB:	0	0.88	0.12
RMSE:	0.87	0.22	0.22

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Troclosene
CHID: 24993 CASRN: 2782-57-2
SPID(S): TP0001368D06
M4ID: 27412150

HILL MODEL (in red):

	tp	ga	gw
val:	0.869	1.79	1.83
sd:	0.613	0.4	2.23

GAIN-LOSS MODEL (in blue):

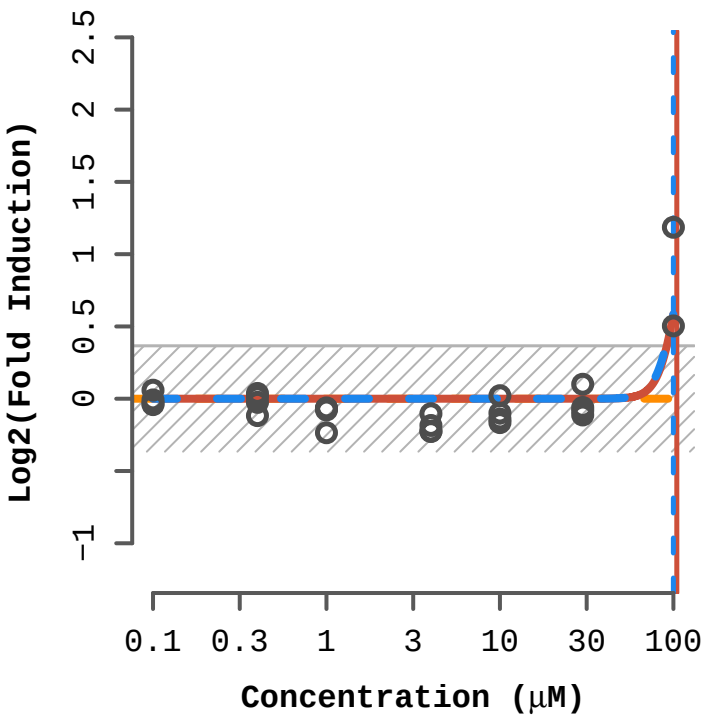
	tp	ga	gw	la	lw
val:	0.869	1.79	1.83	3.34	5.89
sd:	0.613	0.4	2.23	1220	5330

	CNST	HILL	GNLS
AIC:	−2.96	−20.04	−16.04
PROB:	0	0.88	0.12
RMSE:	0.24	0.13	0.13

MAX_MEAN: 0.652 MAX_MED: 0.652 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicyclohexyl phthalate
CHID: 25021 CASRN: 84-61-7
SPID(S): TP0001366F10
M4ID: 27412314

HILL MODEL (in red):

	tp	ga	gw
val:	1.42	2.02	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

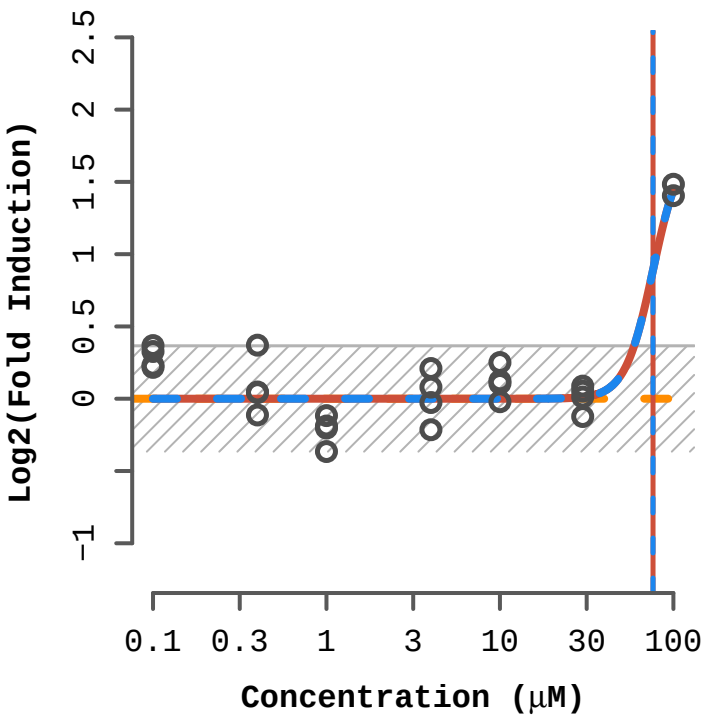
	tp	ga	gw	la	lw
val:	1.17	2	8	2.83	3.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-9.99	-18.27	-14.27
PROB:	0.01	0.87	0.12
RMSE:	0.28	0.16	0.16

MAX_MEAN: 0.845 MAX_MED: 0.845 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Dimethylaminophenol
CHID: 25101 CASRN: 99-07-0
SPID(S): TP0001368H07
M4ID: 27412101

HILL MODEL (in red):

	tp	ga	gw
val:	1.78	1.88	5.39
sd:	7.72	1.45	19.3

GAIN-LOSS MODEL (in blue):

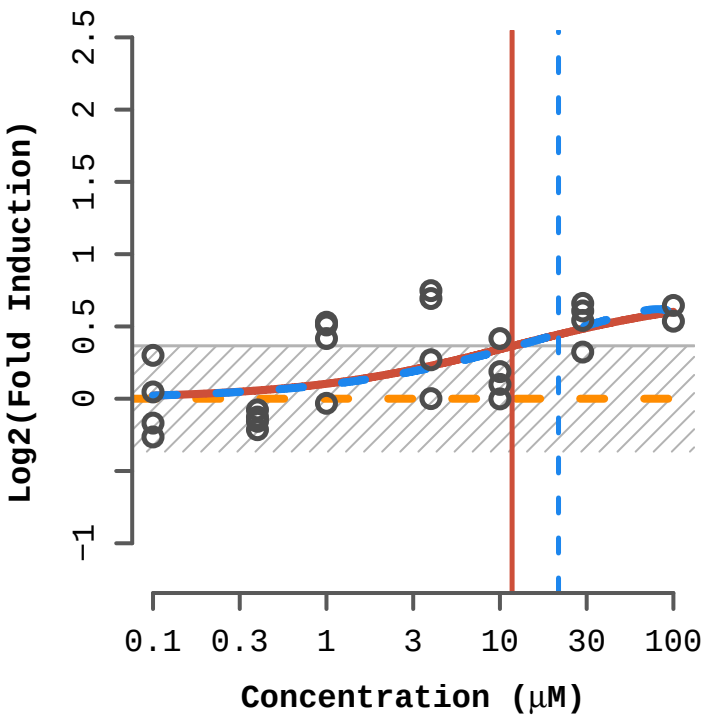
	tp	ga	gw	la	lw
val:	1.78	1.88	5.39	2.8	4.42
sd:	9.81	1.79	22.9	188	899

	CNST	HILL	GNLS
AIC:	18.94	−2.59	1.41
PROB:	0	0.88	0.12
RMSE:	0.44	0.19	0.19

MAX_MEAN: 1.44 MAX_MED: 1.44 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylnaphthalene
CHID: 25130 **CASRN:** 28804-88-8
SPID(S): TP0001364A03
M4ID: 27412573

HILL MODEL (in red):

	tp	ga	gw
val:	0.728	1.07	0.729
sd:	0.414	0.901	0.428

GAIN-LOSS MODEL (in blue):

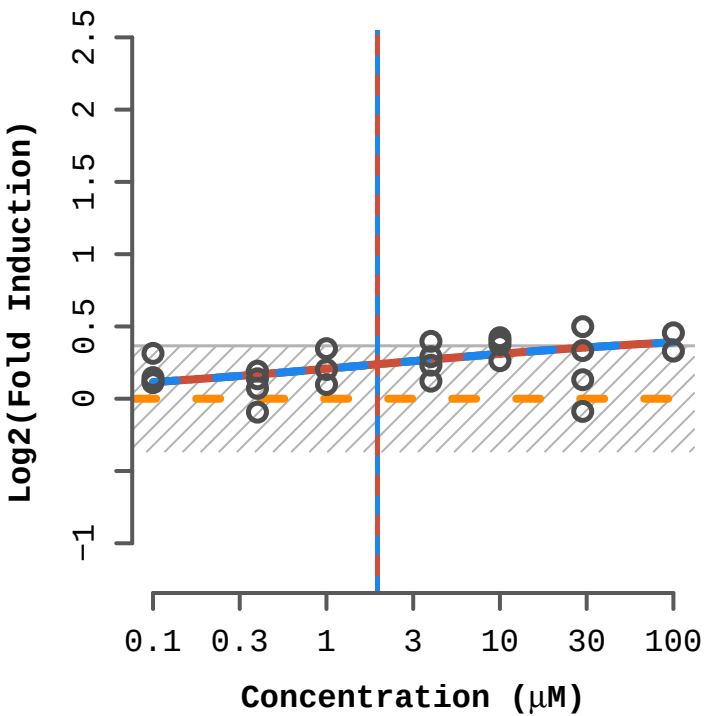
	tp	ga	gw	la	lw
val:	0.898	1.34	0.684	2.13	6.78
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	31.62	13.16	17.11
PROB:	0	0.88	0.12
RMSE:	0.4	0.25	0.25

MAX_MEAN: 0.591 **MAX_MED:** 0.591 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethylolurea
CHID: 25141 **CASRN:** 140-95-4
SPID(S): TP0001368A07
M4ID: 27412185

HILL MODEL (in red):

	tp	ga	gw
val:	0.477	0.294	0.385
sd:	0.254	1.39	0.298

GAIN-LOSS MODEL (in blue):

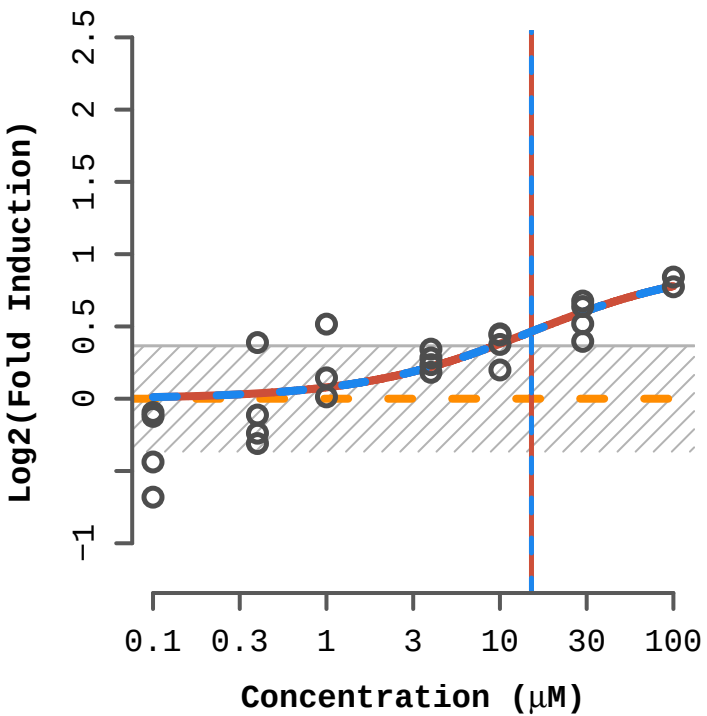
	tp	ga	gw	la	lw
val:	0.477	0.294	0.385	3.24	5.82
sd:	0.254	1.39	0.298	2250	10700

	CNST	HILL	GNLS
AIC:	12.98	−21.92	−17.92
PROB:	0	0.88	0.12
RMSE:	0.28	0.14	0.14

MAX_MEAN: 0.393 **MAX_MED:** 0.393 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,3-Dimethylphenol
CHID: 25143 **CASRN:** 526-75-0
SPID(S): TP0001365H06
M4ID: 27412390

HILL MODEL (in red):

	tp	ga	gw
val:	0.929	1.18	0.875
sd:	0.304	0.418	0.328

GAIN-LOSS MODEL (in blue):

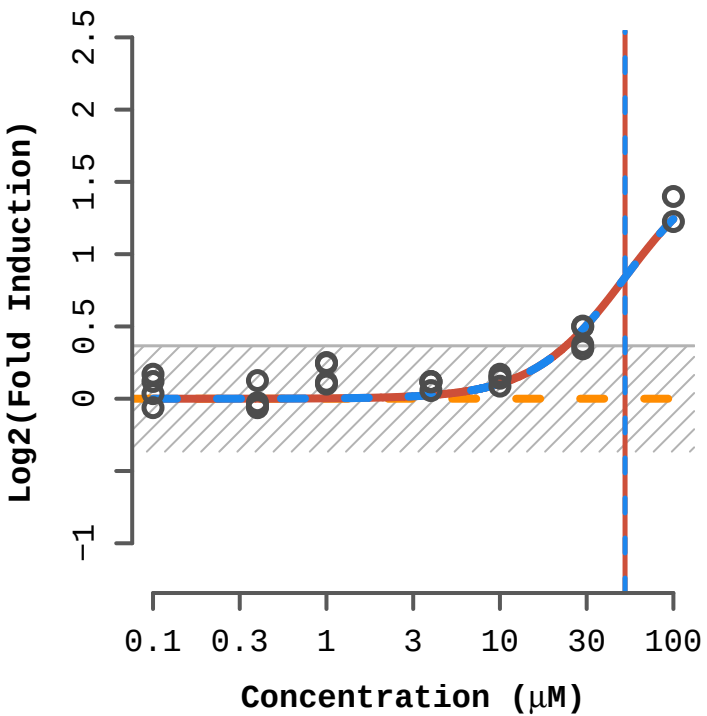
	tp	ga	gw	la	lw
val:	0.929	1.18	0.875	2.82	11.7
sd:	0.304	0.418	0.328	4950	70300

	CNST	HILL	GNLS
AIC:	34.75	3.4	7.4
PROB:	0	0.88	0.12
RMSE:	0.44	0.23	0.23

MAX_MEAN: 0.808 **MAX_MED:** 0.808 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (2-Dodecenyl)succinic anhydride
CHID: 25217 **CASRN:** 19780-11-1
SPID(S): TP0001371F09
M4ID: 27411835

HILL MODEL (in red):

	tp	ga	gw
val:	1.68	1.72	1.63
sd:	0.301	0.118	0.366

GAIN-LOSS MODEL (in blue):

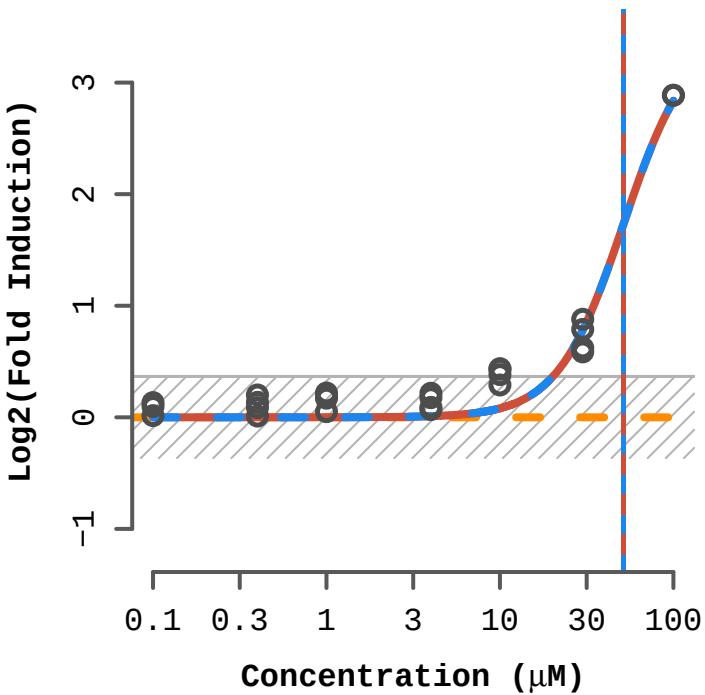
	tp	ga	gw	la	lw
val:	1.68	1.72	1.63	3.5	6.46
sd:	0.301	0.118	0.366	4180	18000

	CNST	HILL	GNLS
AIC:	18.74	-32.49	-28.49
PROB:	0	0.88	0.12
RMSE:	0.42	0.11	0.11

MAX_MEAN: 1.31 **MAX_MED:** 1.31 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Econazole nitrate
CHID: 25226 **CASRN:** 24169-02-6
SPID(S): TP0001368B11
M4ID: 27412169

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.28
sd:	0.775	0.128	0.901

GAIN-LOSS MODEL (in blue):

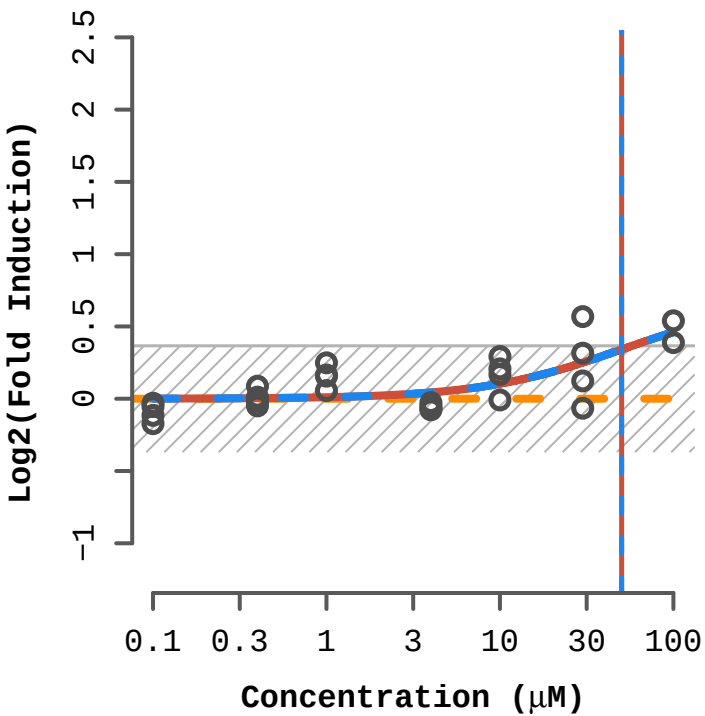
	tp	ga	gw	la	lw
val:	3.46	1.71	2.28	3.21	7.07
sd:	0.764	0.126	0.888	920	5390

	CNST	HILL	GNLS
AIC:	49.96	−6.19	−2.19
PROB:	0	0.88	0.12
RMSE:	0.89	0.17	0.17

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl anthranilate
CHID: 25272 **CASRN:** 87-25-2
SPID(S): TP0001369C12
M4ID: 27412060

HILL MODEL (in red):

	tp	ga	gw
val:	0.682	1.7	1.06
sd:	1.03	1.47	1.22

GAIN-LOSS MODEL (in blue):

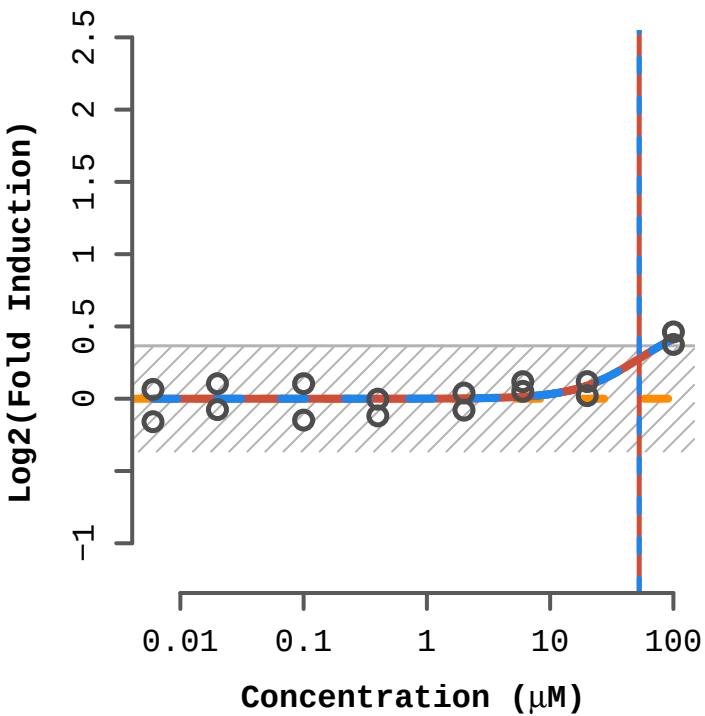
	tp	ga	gw	la	lw
val:	0.682	1.7	1.06	3.48	4.64
sd:	1.03	1.47	1.22	1480	4680

	CNST	HILL	GNLS
AIC:	−5.64	**−19.65**	−15.65
PROB:	0	**0.88**	0.12
RMSE:	0.22	**0.14**	0.14

MAX_MEAN: 0.464 **MAX_MED:** 0.464 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexanoic acid
CHID: 25293 **CASRN:** 149-57-5
SPID(S): TP0002007C12
M4ID: 27411018

HILL MODEL (in red):

	tp	ga	gw
val:	0.555	1.72	1.68
sd:	0.41	0.52	1.52

GAIN-LOSS MODEL (in blue):

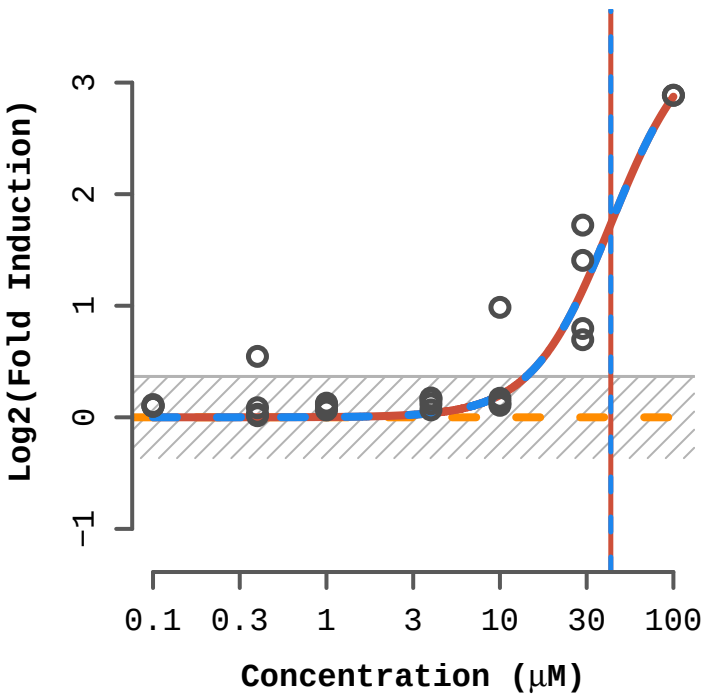
	tp	ga	gw	la	lw
val:	0.555	1.72	1.68	3.63	4.94
sd:	0.41	0.521	1.52	3340	10100

	CNST	HILL	GNLS
AIC:	−10.38	−22.27	−18.27
PROB:	0	0.88	0.12
RMSE:	0.17	0.09	0.09

MAX_MEAN: 0.419 **MAX_MED:** 0.419 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300 **CASRN:** 1241-94-7
SPID(S): TP0001371E01
M4ID: 27411855

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.64	1.9
sd:	8.32	2.48	4.11

GAIN-LOSS MODEL (in blue):

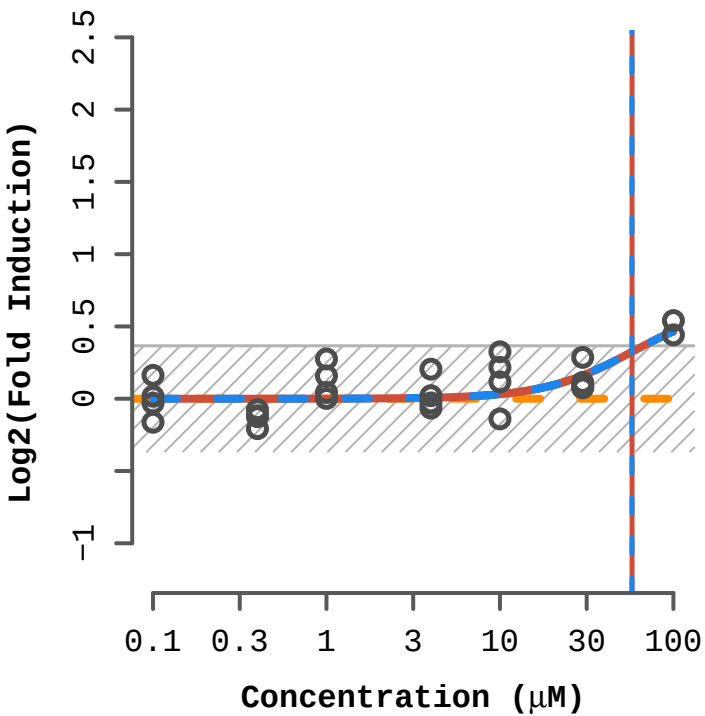
	tp	ga	gw	la	lw
val:	3.46	1.64	1.9	3.57	5.38
sd:	8.21	2.44	4.05	2210	7600

	CNST	HILL	GNLS
AIC:	61.72	6.22	10.22
PROB:	0	0.88	0.12
RMSE:	0.97	0.26	0.26

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexyl benzoate
CHID: 25403 CASRN: 6789-88-4
SPID(S): TP0001369D01
M4ID: 27412059

HILL MODEL (in red):

	tp	ga	gw
val:	0.649	1.76	1.7
sd:	0.365	0.342	1.52

GAIN-LOSS MODEL (in blue):

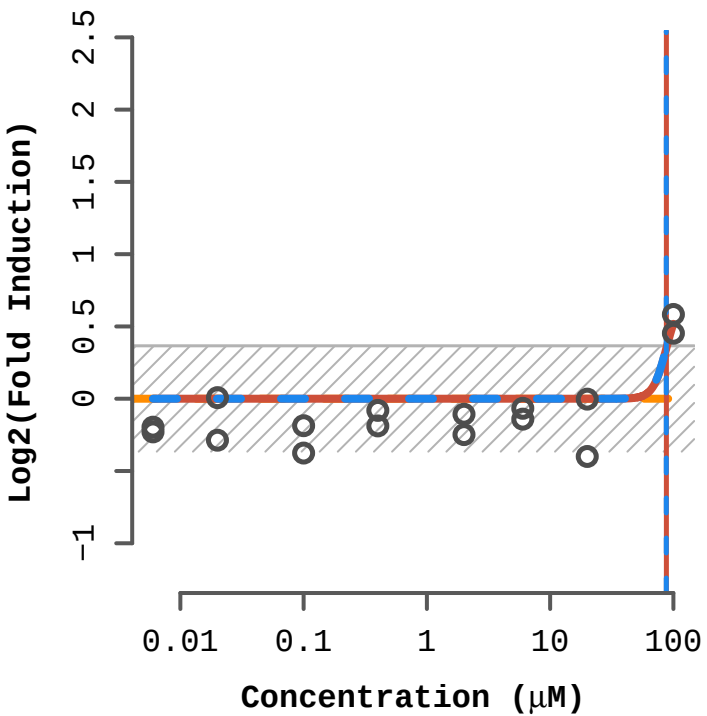
	tp	ga	gw	la	lw
val:	0.649	1.76	1.7	3.94	3.9
sd:	0.365	0.343	1.53	1460	2940

	CNST	HILL	GNLS
AIC:	-7.57	-19.99	-15.99
PROB:	0	0.88	0.12
RMSE:	0.2	0.14	0.14

MAX_MEAN: 0.491 MAX_MED: 0.491 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N'−Methylenebisacrylamide
CHID: 25595 CASRN: 110−26−9
SPID(S): TP0002003A10
M4ID: 27411428

HILL MODEL (in red):

	tp	ga	gw
val:	0.7	1.94	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

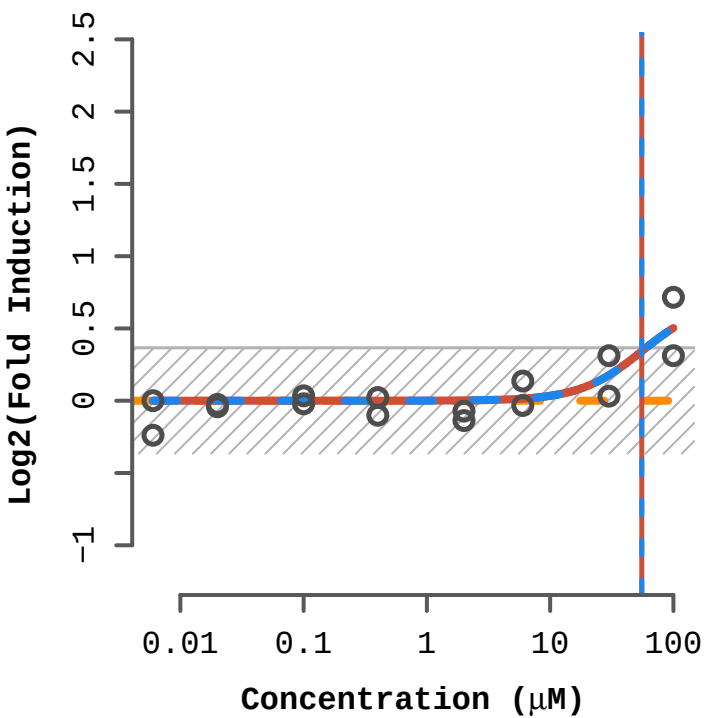
	tp	ga	gw	la	lw
val:	0.7	1.94	7.91	2.74	3.72
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.26	3.85	7.85
PROB:	0.14	0.76	0.1
RMSE:	0.27	0.2	0.2

MAX_MEAN: 0.518 MAX_MED: 0.518 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 0.86

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MEHP
CHID: 25680 CASRN: 4376-20-9
SPID(S): TP0002001E09
M4ID: 27411573

HILL MODEL (in red):

	tp	ga	gw
val:	0.685	1.74	1.72
sd:	1.55	1.1	2.26

GAIN-LOSS MODEL (in blue):

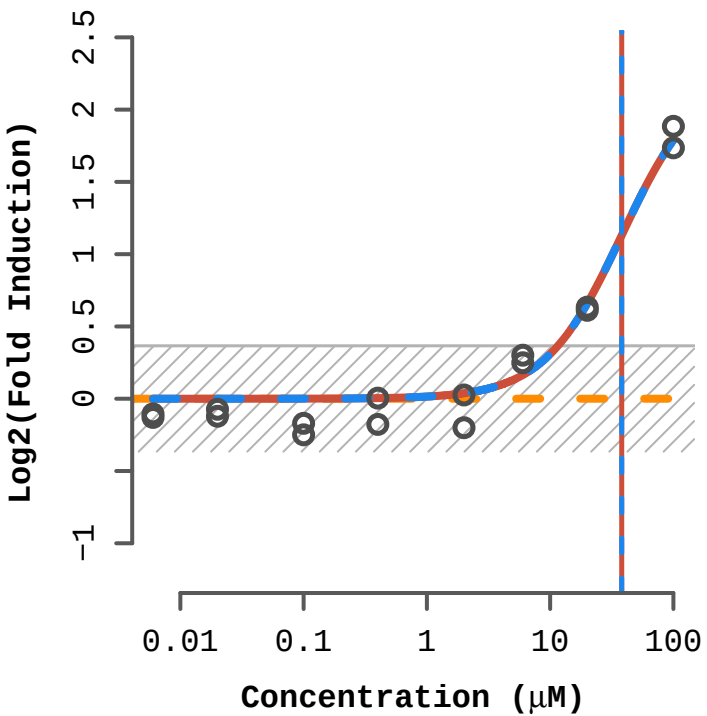
	tp	ga	gw	la	lw
val:	0.685	1.74	1.72	3.05	5.77
sd:	1.55	1.1	2.26	1740	9580

	CNST	HILL	GNLS
AIC:	−5.21	**−12.73**	−8.73
PROB:	0.02	**0.86**	0.12
RMSE:	0.23	**0.12**	0.12

MAX_MEAN: 0.514 MAX_MED: 0.514 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Phenylenediamine
CHID: 25881 **CASRN:** 95-54-5
SPID(S): TP0002001C10
M4ID: 27411596

HILL MODEL (in red):

	tp	ga	gw
val:	2.26	1.58	1.38
sd:	0.414	0.162	0.354

GAIN-LOSS MODEL (in blue):

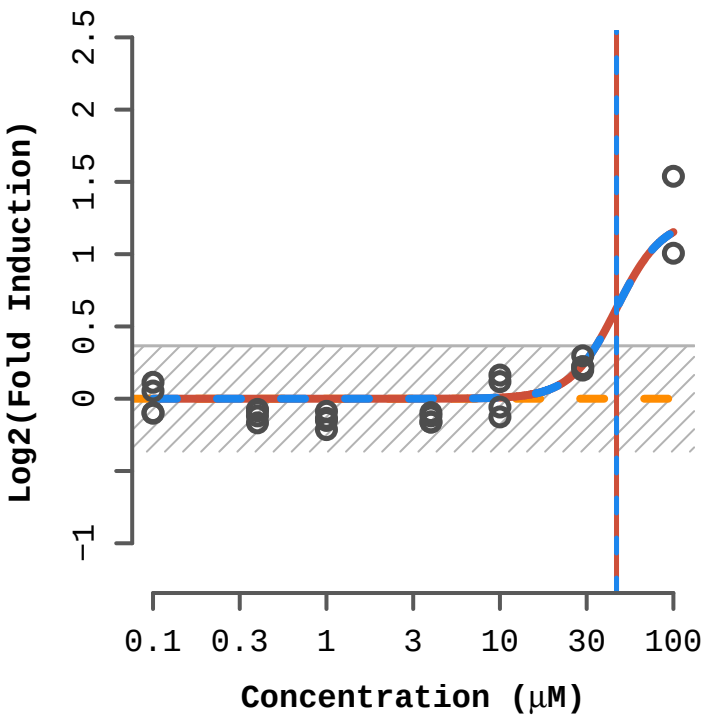
	tp	ga	gw	la	lw
val:	2.26	1.58	1.38	3.56	5.11
sd:	0.414	0.162	0.354	1110	3630

	CNST	HILL	GNLS
AIC:	29.52	−10.14	−6.14
PROB:	0	0.88	0.12
RMSE:	0.69	0.13	0.13

MAX_MEAN: 1.81 **MAX_MED:** 1.81 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl 3-phenylglycidate
CHID: 25886 CASRN: 121-39-1
SPID(S): TP0001364H03
M4ID: 27412489

HILL MODEL (in red):

	tp	ga	gw
val:	1.25	1.67	3.27
sd:	0.721	0.389	5.02

GAIN-LOSS MODEL (in blue):

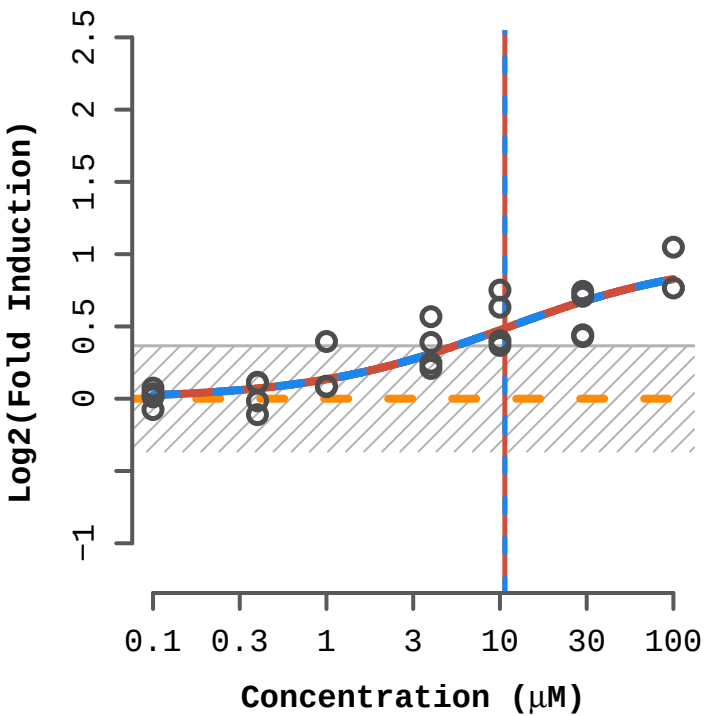
	tp	ga	gw	la	lw
val:	1.25	1.67	3.27	3.72	2.51
sd:	0.754	0.39	5.01	1210	1960

	CNST	HILL	GNLS
AIC:	7.98	−19.38	−15.38
PROB:	0	0.88	0.12
RMSE:	0.39	0.14	0.14

MAX_MEAN: 1.27 MAX_MED: 1.27 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): TP0001364D12
M4ID: 27412528

HILL MODEL (in red):

	tp	ga	gw
val:	0.975	1.03	0.773
sd:	0.326	0.486	0.283

GAIN-LOSS MODEL (in blue):

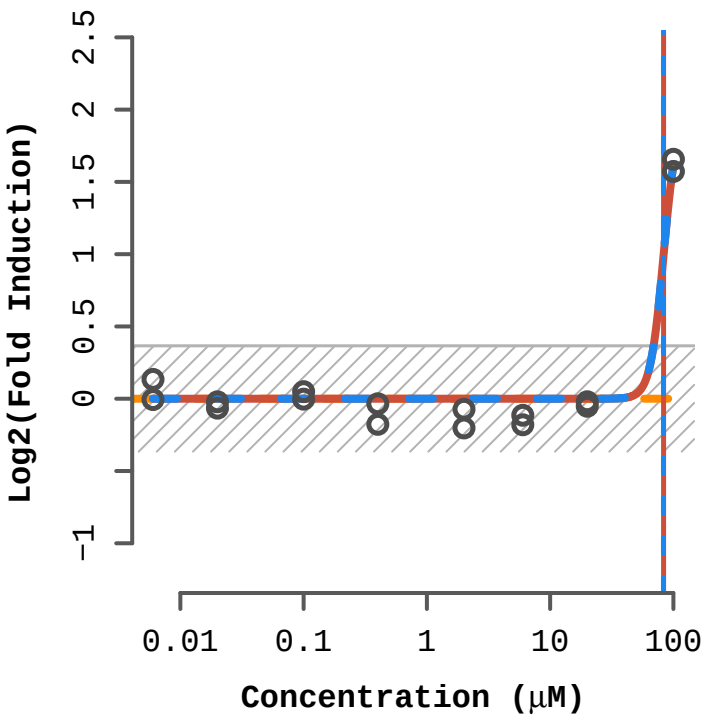
	tp	ga	gw	la	lw
val:	0.975	1.03	0.773	3.13	7.5
sd:	0.326	0.486	0.283	1470	9750

	CNST	HILL	GNLS
AIC:	35.18	-16.93	-12.93
PROB:	0	0.88	0.12
RMSE:	0.46	0.14	0.14

MAX_MEAN: 0.907 MAX_MED: 0.907 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Phenyl-1,4-benzenediamine
CHID: 25895 **CASRN:** 101-54-2
SPID(S): TP0002001D08
M4ID: 27411586

HILL MODEL (in red):

	tp	ga	gw
val:	1.99	1.92	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

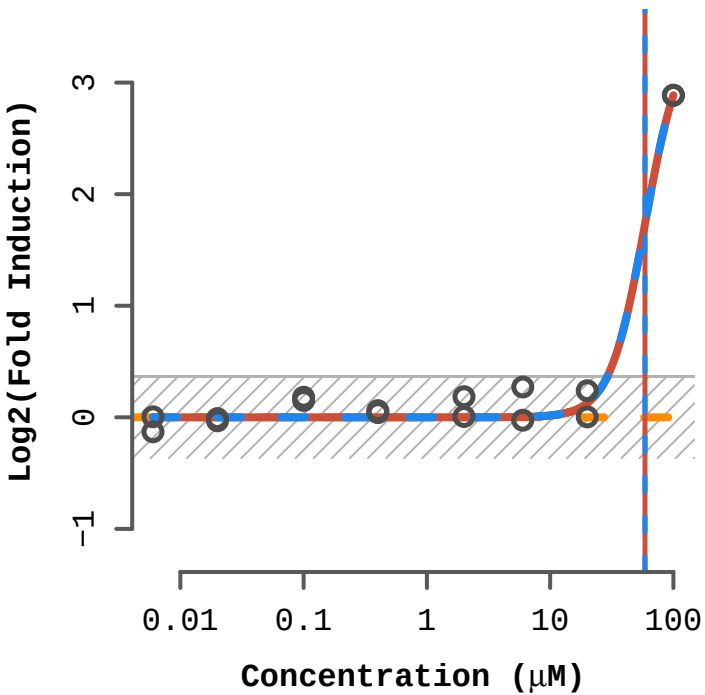
	tp	ga	gw	la	lw
val:	1.98	1.92	7.99	3.97	1.57
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14.07	−20.15	−16.15
PROB:	0	0.88	0.12
RMSE:	0.58	0.1	0.1

MAX_MEAN: 1.61 **MAX_MED:** 1.61 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium dodecyl sulfate
CHID: 26031 CASRN: 151-21-3
SPID(S): TP0002004F05
M4ID: 27411277

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.77	3.03
sd:	2.22	0.368	2.54

GAIN-LOSS MODEL (in blue):

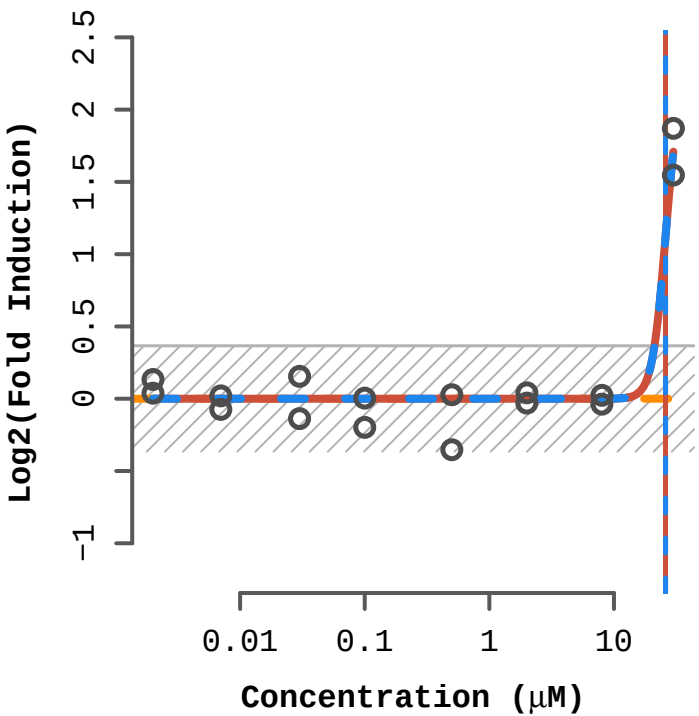
	tp	ga	gw	la	lw
val:	3.46	1.77	3.03	3.21	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	28.31	−15.35	−11.35
PROB:	0	0.88	0.12
RMSE:	1.03	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tannic acid
CHID: 26076 CASRN: 1401-55-4
SPID(S): TP0002005A02
M4ID: 27411244

HILL MODEL (in red):

	tp	ga	gw
val:	2.24	1.41	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

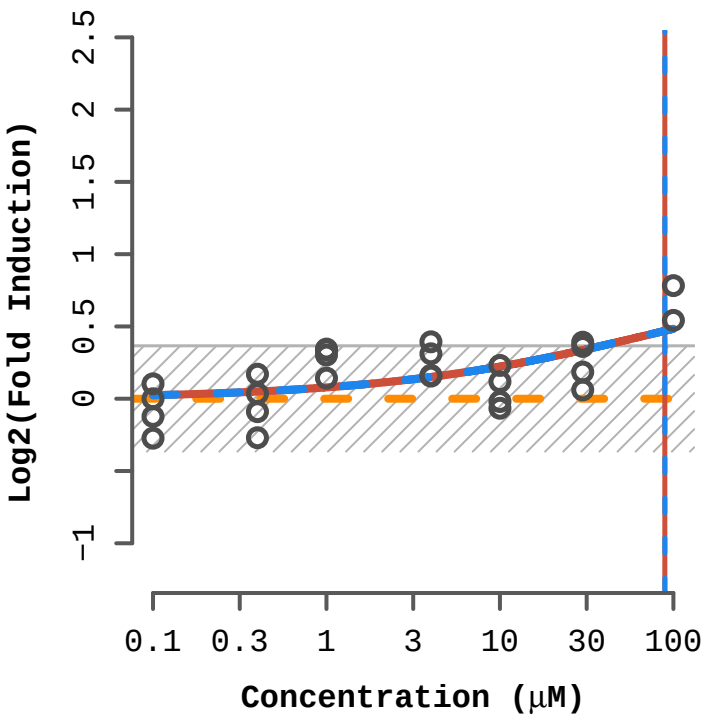
	tp	ga	gw	la	lw
val:	2.24	1.41	7.99	2.93	3.84
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	17.36	−11.15	−7.15
PROB:	0	0.88	0.12
RMSE:	0.62	0.13	0.13

MAX_MEAN: 1.71 **MAX_MED:** 1.71 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Terephthalic acid
CHID: 26080 **CASRN:** 100-21-0
SPID(S): TP0001364F02
M4ID: 27412514

HILL MODEL (in red):

	tp	ga	gw
val:	0.939	1.95	0.534
sd:	0.704	0.988	0.228

GAIN-LOSS MODEL (in blue):

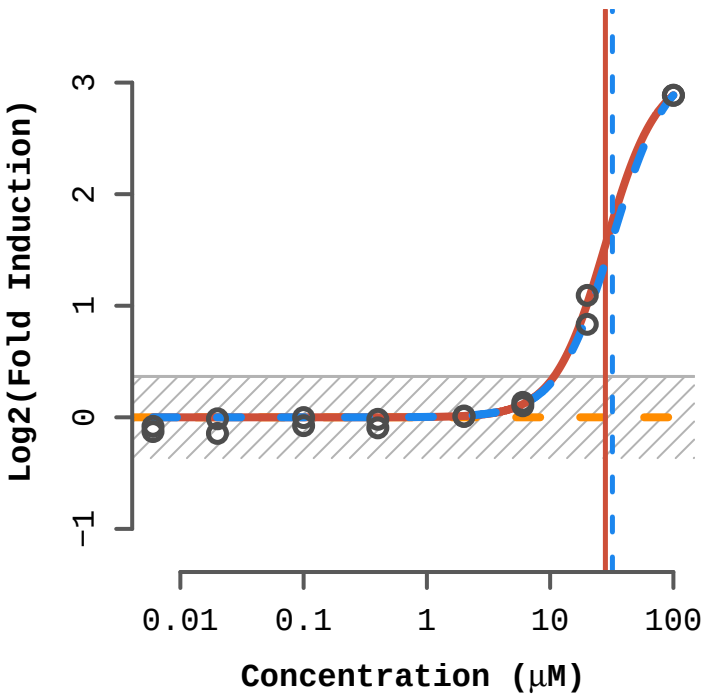
	tp	ga	gw	la	lw
val:	0.939	1.95	0.534	3.92	4.07
sd:	0.704	0.988	0.228	1190	2530

	CNST	HILL	GNLS
AIC:	12.05	−3.15	0.85
PROB:	0	0.88	0.12
RMSE:	0.29	0.18	0.18

MAX_MEAN: 0.663 **MAX_MED:** 0.663 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Toluene-2,4-diisocyanate
CHID: 26156 **CASRN:** 584-84-9
SPID(S): TP0002005H03
M4ID: 27411159

HILL MODEL (in red):

	tp	ga	gw
val:	3.09	1.45	2.09
sd:	0.177	0.0813	0.376

GAIN-LOSS MODEL (in blue):

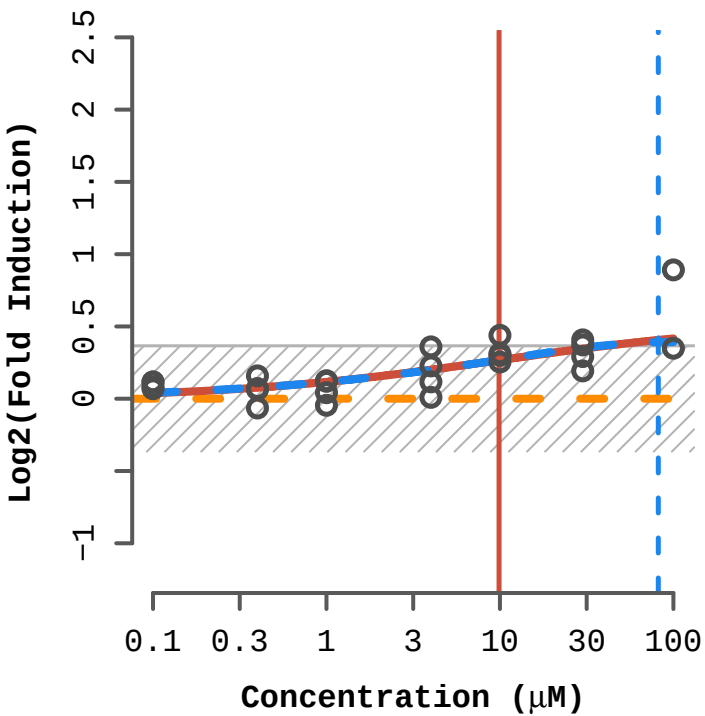
	tp	ga	gw	la	lw
val:	3.2	1.51	1.95	2.63	5.84
sd:	0.324	0.118	0.399	36.8	316

	CNST	HILL	GNLS
AIC:	40.08	-28.48	-24.46
PROB:	0	0.88	0.12
RMSE:	1.08	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tolyltriazole
CHID: 26171 CASRN: 29385-43-1
SPID(S): TP0001370E11
M4ID: 27411941

HILL MODEL (in red):

	tp	ga	gw
val:	0.532	0.995	0.556
sd:	0.337	1.13	0.354

GAIN-LOSS MODEL (in blue):

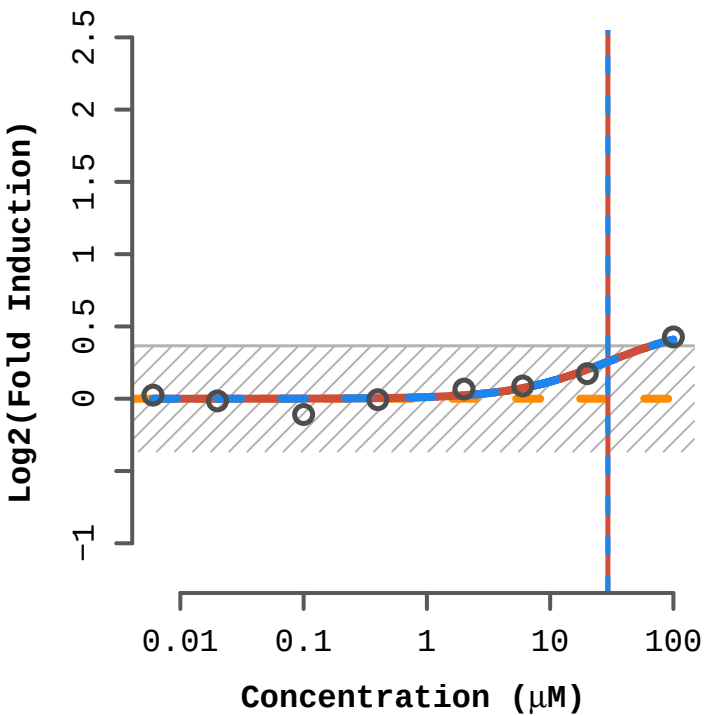
	tp	ga	gw	la	lw
val:	1.07	1.91	0.476	2.45	0.805
sd:	2.92	3.68	0.309	1.79	1.44

	CNST	HILL	GNLS
AIC:	9.03	-30.77	-27.01
PROB:	0	0.87	0.13
RMSE:	0.28	0.13	0.13

MAX_MEAN: 0.62 MAX_MED: 0.62 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethylene glycol dimethyl ether
CHID: 26224 **CASRN:** 112-49-2
SPID(S): TP0002007G04
M4ID: 27410978

HILL MODEL (in red):

	tp	ga	gw
val:	0.513	1.47	1.12
sd:	0.108	0.219	0.325

GAIN-LOSS MODEL (in blue):

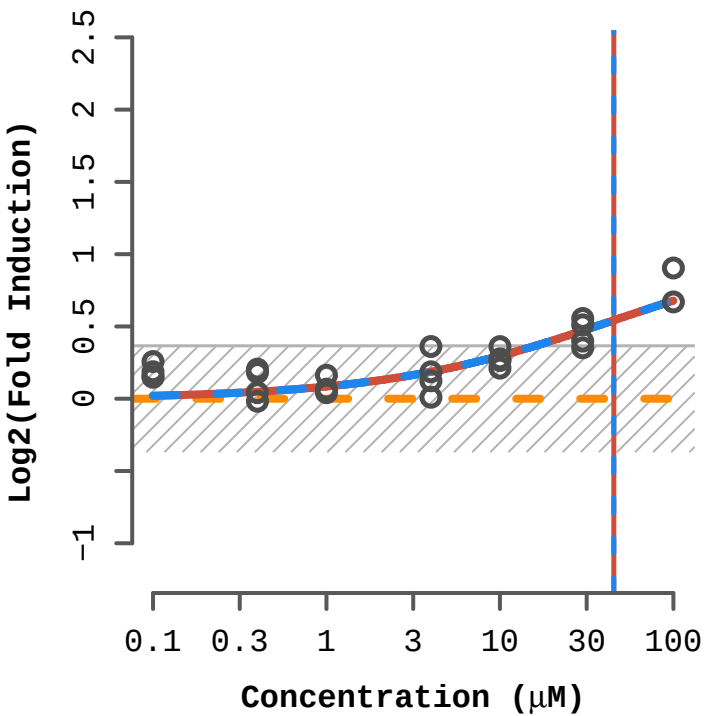
	tp	ga	gw	la	lw
val:	0.513	1.47	1.12	3.5	5.42
sd:	0.108	0.218	0.325	932	3380

	CNST	HILL	GNLS
AIC:	-5	-20.03	-16.03
PROB:	0	0.88	0.12
RMSE:	0.17	0.05	0.05

MAX_MEAN: 0.428 **MAX_MED:** 0.428 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,3,5-Trimethylcyclohexyl salicylate
CHID: 26241 CASRN: 118-56-9
SPID(S): TP0001364G09
M4ID: 27412495

HILL MODEL (in red):

	tp	ga	gw
val:	1.09	1.66	0.647
sd:	0.354	0.44	0.175

GAIN-LOSS MODEL (in blue):

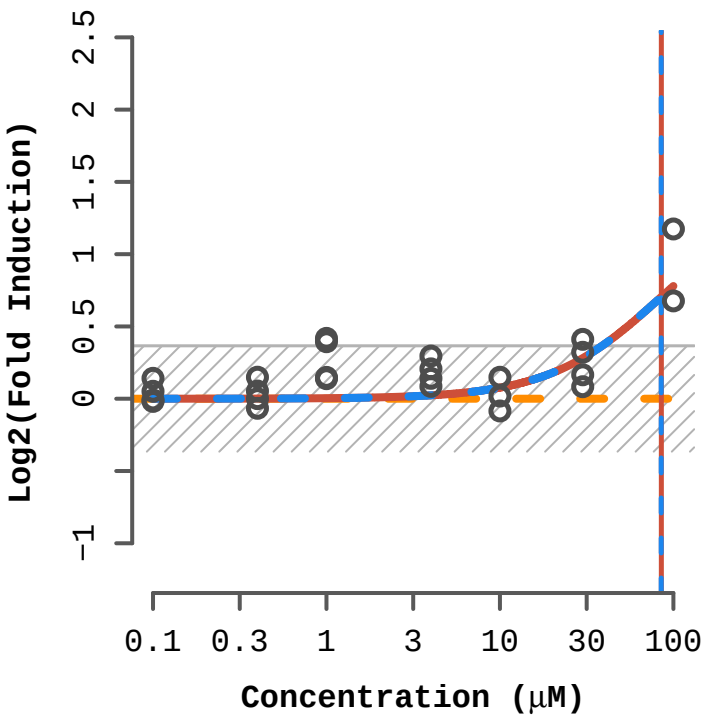
	tp	ga	gw	la	lw
val:	1.09	1.66	0.647	3.46	5.85
sd:	0.354	0.44	0.175	1600	6390

	CNST	HILL	GNLS
AIC:	18.65	-29.41	-25.41
PROB:	0	0.88	0.12
RMSE:	0.33	0.11	0.11

MAX_MEAN: 0.787 MAX_MED: 0.787 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(2-chloroisopropyl)phosphate
CHID: 26259 CASRN: 13674-84-5
SPID(S): TP0001365G08
M4ID: 27412400

HILL MODEL (in red):

	tp	ga	gw
val:	1.41	1.93	1.33
sd:	1.43	0.826	1.7

GAIN-LOSS MODEL (in blue):

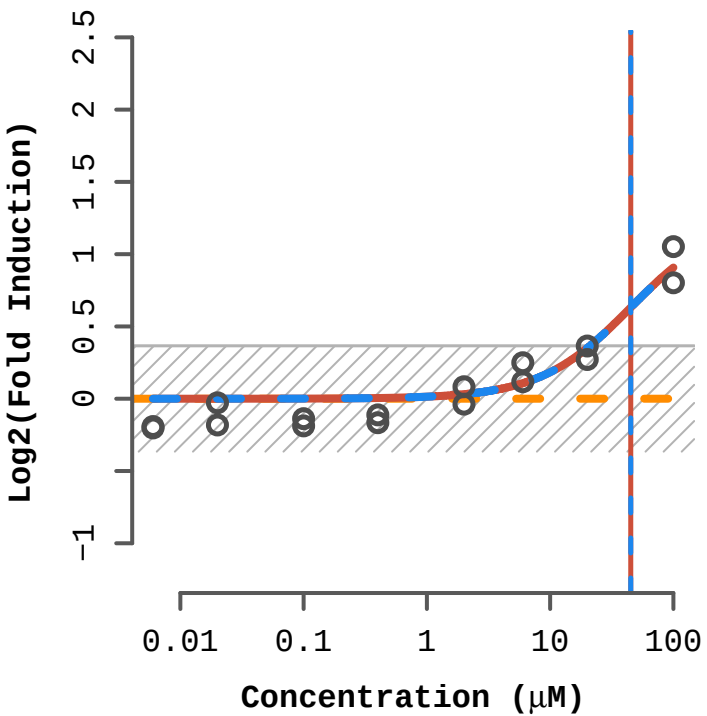
	tp	ga	gw	la	lw
val:	1.41	1.93	1.33	3.27	6.35
sd:	1.4	0.807	1.66	1580	7910

	CNST	HILL	GNLS
AIC:	10.64	-6.72	-2.72
PROB:	0	0.88	0.12
RMSE:	0.33	0.18	0.18

MAX_MEAN: 0.926 MAX_MED: 0.926 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0002010B05
M4ID: 27410756

HILL MODEL (in red):

	tp	ga	gw
val:	1.26	1.65	1.18
sd:	0.529	0.381	0.469

GAIN-LOSS MODEL (in blue):

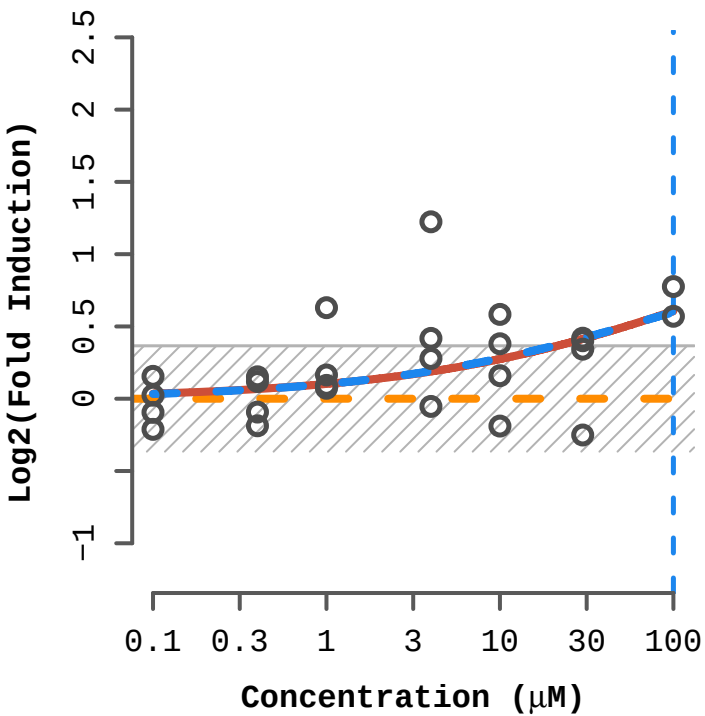
	tp	ga	gw	la	lw
val:	1.26	1.65	1.18	3.47	5.25
sd:	0.529	0.381	0.469	1500	5360

	CNST	HILL	GNLS
AIC:	12.68	−8.95	−4.95
PROB:	0	0.88	0.12
RMSE:	0.37	0.13	0.13

MAX_MEAN: 0.927 MAX_MED: 0.927 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Phenylethanol
CHID: 26342 CASRN: 60-12-8
SPID(S): TP0001364F04
M4ID: 27412512

HILL MODEL (in red):

	tp	ga	gw
val:	1.47	2.32	0.486
sd:	2.26	2.3	0.23

GAIN-LOSS MODEL (in blue):

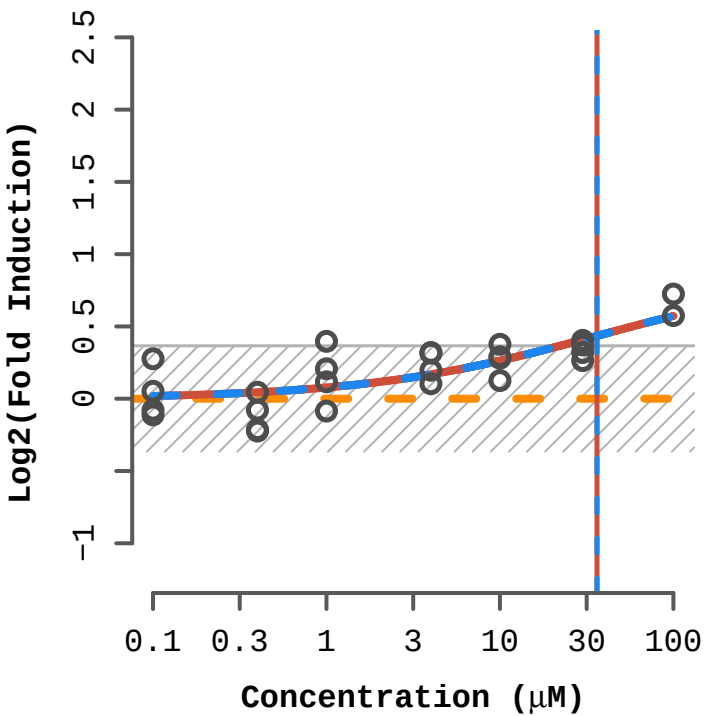
	tp	ga	gw	la	lw
val:	1.2	2	0.516	3.9	3.97
sd:	1.78	2.22	0.262	1270	2670

	CNST	HILL	GNLS
AIC:	27.98	14.18	18.24
PROB:	0	0.88	0.12
RMSE:	0.41	0.31	0.31

MAX_MEAN: 0.673 MAX_MED: 0.673 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: alpha-Terpinyl acetate
CHID: 26496 **CASRN:** 80-26-2
SPID(S): TP0001365E08
M4ID: 27412424

HILL MODEL (in red):

	tp	ga	gw
val:	0.869	1.56	0.647
sd:	0.489	0.776	0.224

GAIN-LOSS MODEL (in blue):

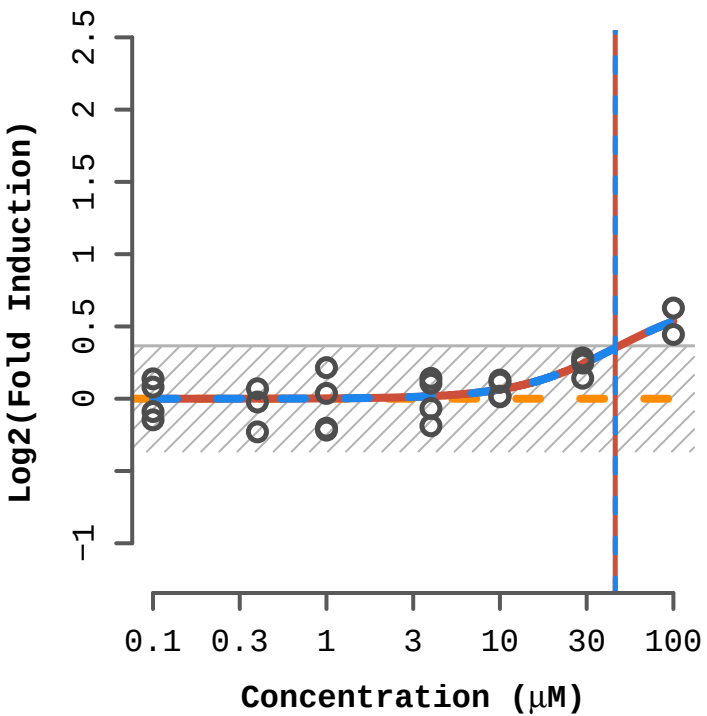
	tp	ga	gw	la	lw
val:	0.869	1.56	0.647	3.58	5.07
sd:	0.489	0.776	0.224	1130	3640

	CNST	HILL	GNLS
AIC:	15.42	−17.62	−13.62
PROB:	0	0.88	0.12
RMSE:	0.3	0.14	0.14

MAX_MEAN: 0.65 **MAX_MED:** 0.65 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Lilial
CHID: 26500 **CASRN:** 80-54-6
SPID(S): TP0001365E04
M4ID: 27412428

HILL MODEL (in red):

	tp	ga	gw
val:	0.703	1.66	1.51
sd:	0.385	0.392	0.896

GAIN-LOSS MODEL (in blue):

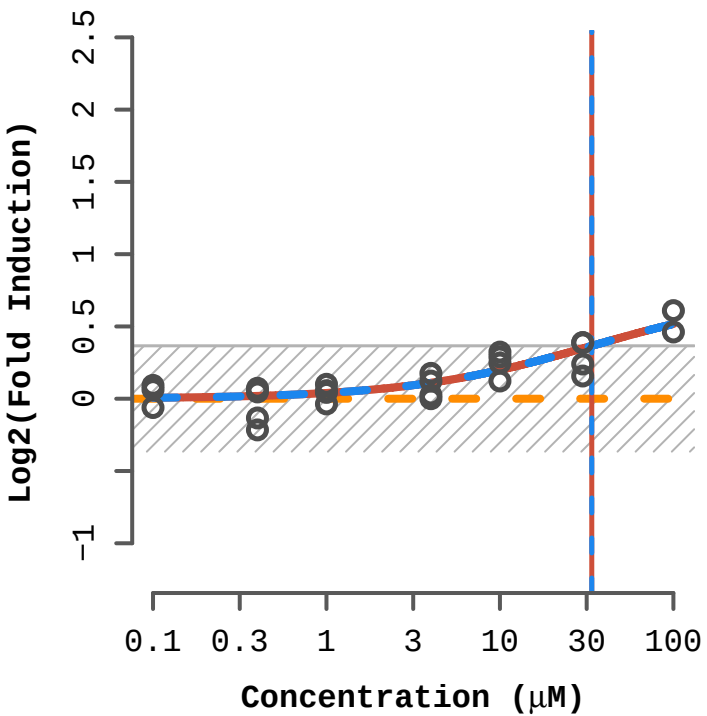
	tp	ga	gw	la	lw
val:	0.703	1.66	1.51	3.1	5.89
sd:	0.385	0.392	0.896	1670	8990

	CNST	HILL	GNLS
AIC:	−3.82	−24.46	−20.46
PROB:	0	0.88	0.12
RMSE:	0.22	0.12	0.12

MAX_MEAN: 0.536 **MAX_MED:** 0.536 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phthalimide
CHID: 26514 CASRN: 85-41-6
SPID(S): TP0001364H10
M4ID: 27412482

HILL MODEL (in red):

	tp	ga	gw
val:	0.732	1.53	0.81
sd:	0.423	0.702	0.347

GAIN-LOSS MODEL (in blue):

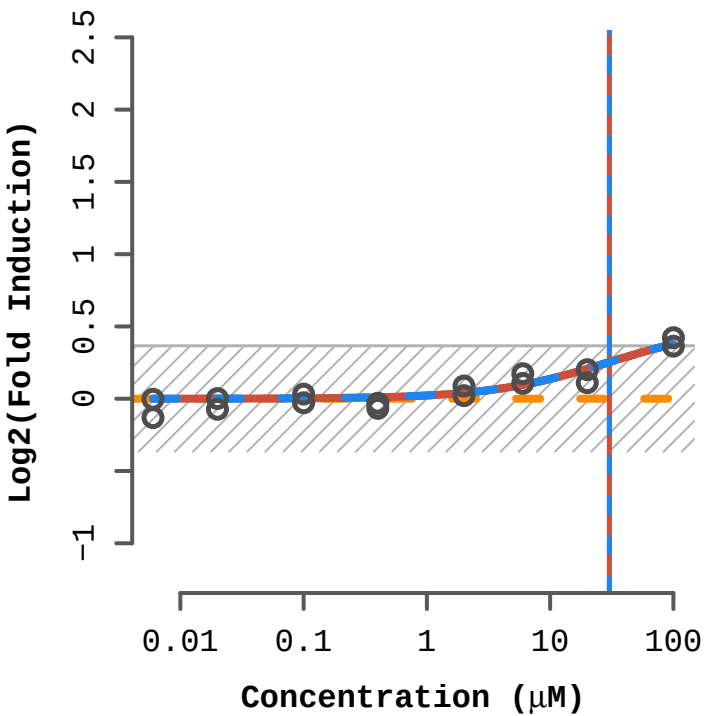
	tp	ga	gw	la	lw
val:	0.732	1.53	0.81	3.39	5.72
sd:	0.424	0.702	0.347	1570	6450

	CNST	HILL	GNLS
AIC:	0.6	-37.1	-33.1
PROB:	0	0.88	0.12
RMSE:	0.24	0.09	0.09

MAX_MEAN: 0.536 MAX_MED: 0.536 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-tert-Butylphenol
CHID: 26525 **CASRN:** 88-18-6
SPID(S): TP0002006B11
M4ID: 27411127

HILL MODEL (in red):

	tp	ga	gw
val:	0.507	1.48	0.899
sd:	0.143	0.353	0.253

GAIN-LOSS MODEL (in blue):

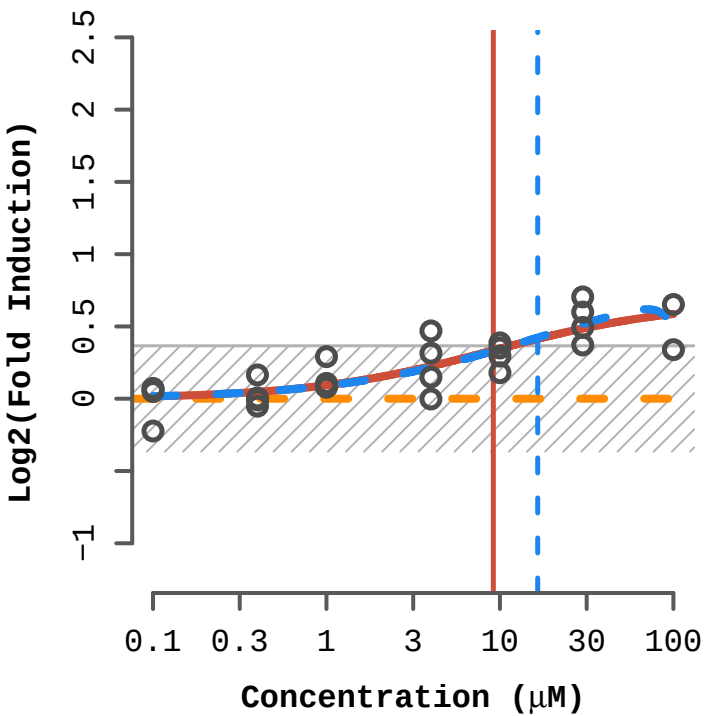
	tp	ga	gw	la	lw
val:	0.507	1.48	0.898	3.47	5.76
sd:	0.143	0.352	0.252	1790	7050

	CNST	HILL	GNLS
AIC:	−11.8	**−37.57**	−33.57
PROB:	0	**0.88**	0.12
RMSE:	0.17	**0.06**	0.06

MAX_MEAN: 0.393 **MAX_MED:** 0.393 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Benzenedicarbonyl dichloride
CHID: 26641 CASRN: 99-63-8
SPID(S): TP0001367F08
M4ID: 27412220

HILL MODEL (in red):

	tp	ga	gw
val:	0.669	0.962	0.821
sd:	0.193	0.383	0.291

GAIN-LOSS MODEL (in blue):

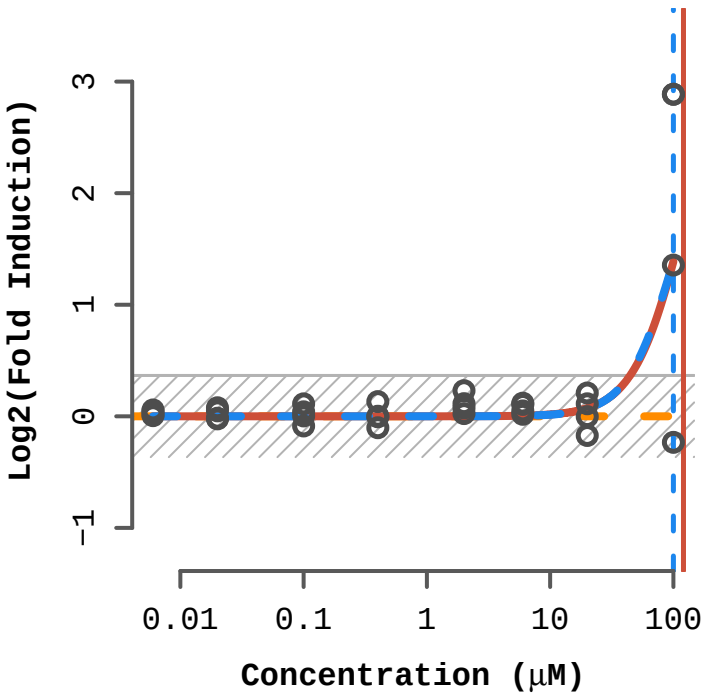
	tp	ga	gw	la	lw
val:	0.846	1.22	0.757	2.06	7.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	18.56	-23.61	-20.58
PROB:	0	0.82	0.18
RMSE:	0.32	0.13	0.12

MAX_MEAN: 0.543 MAX_MED: 0.547 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexyl cinnamic aldehyde
CHID: 26684 CASRN: 101-86-0
SPID(S): TP0002003B12
M4ID: 27411414

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	2.08	2.14
sd:	0.934	0.0935	0.692

GAIN-LOSS MODEL (in blue):

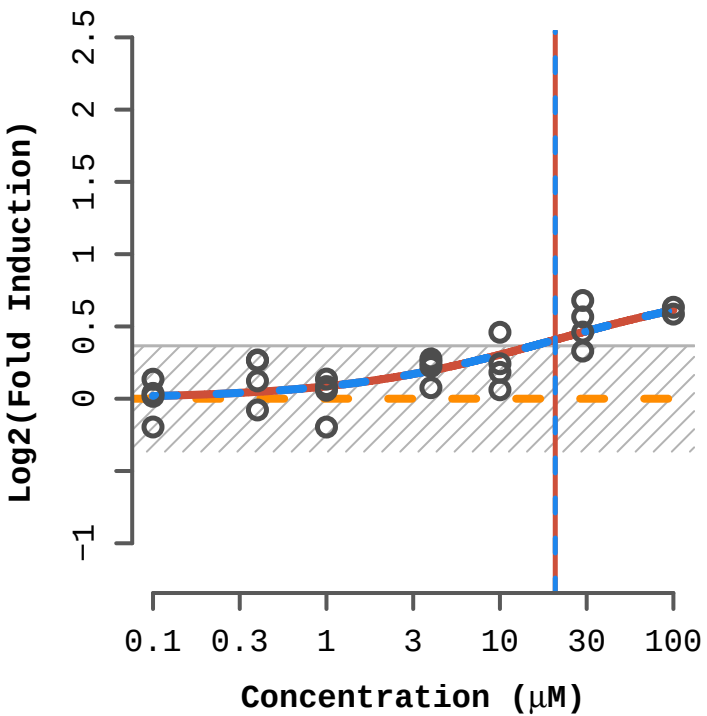
	tp	ga	gw	la	lw
val:	2.78	2	2.28	3.59	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	17.71	8.44	12.47
PROB:	0.01	0.88	0.12
RMSE:	0.77	0.48	0.48

MAX_MEAN: 1.72 MAX_MED: 2.12 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Diphenoxyethane
CHID: 26706 **CASRN:** 104-66-5
SPID(S): TP0001369F01
M4ID: 27412035

HILL MODEL (in red):

	tp	ga	gw
val:	0.816	1.32	0.704
sd:	0.297	0.537	0.282

GAIN-LOSS MODEL (in blue):

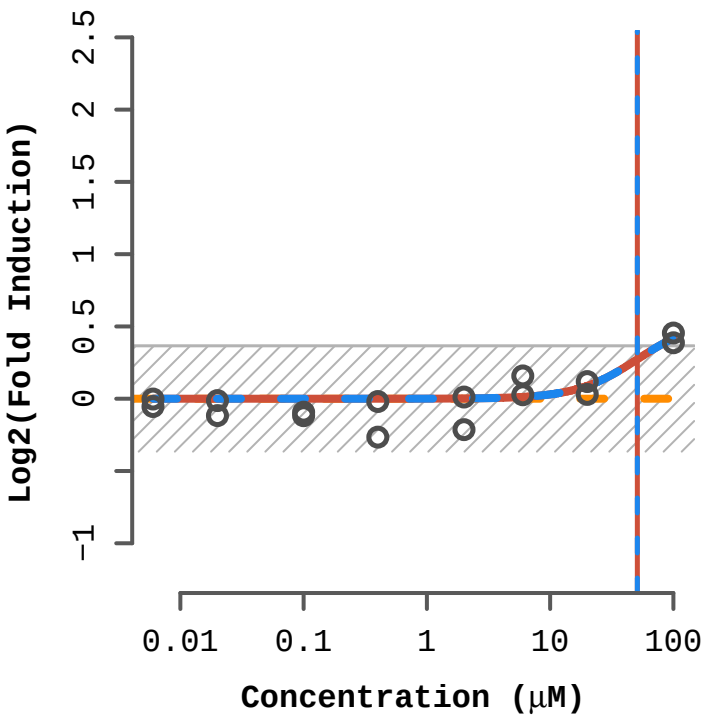
	tp	ga	gw	la	lw
val:	0.816	1.32	0.704	3.96	9.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	17.76	−20.98	−16.98
PROB:	0	0.88	0.12
RMSE:	0.32	0.13	0.13

MAX_MEAN: 0.609 **MAX_MED:** 0.609 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Methylaniline
CHID: 26792 **CASRN:** 108-44-1
SPID(S): TP0002001A06
M4ID: 27411624

HILL MODEL (in red):

	tp	ga	gw
val:	0.546	1.71	1.75
sd:	0.417	0.549	1.63

GAIN-LOSS MODEL (in blue):

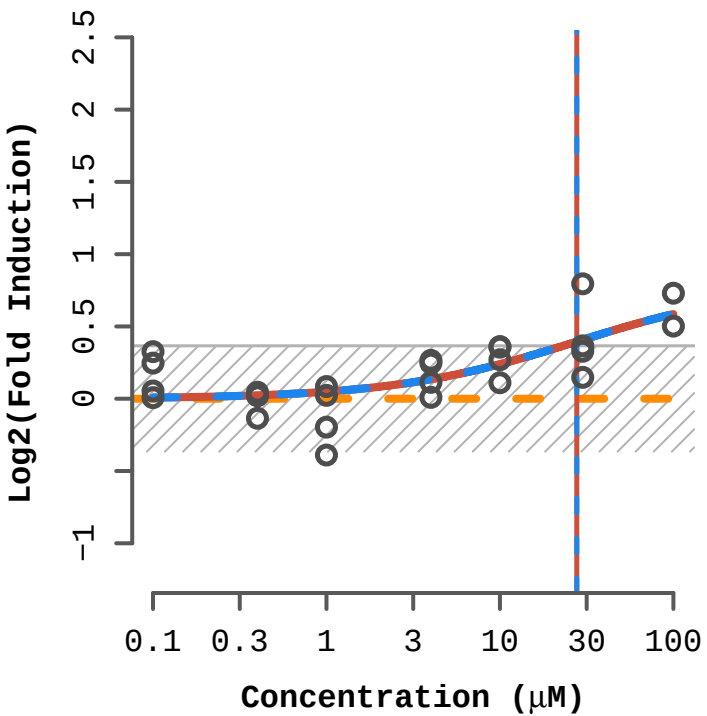
	tp	ga	gw	la	lw
val:	0.546	1.71	1.75	2.84	9.54
sd:	0.416	0.549	1.63	1880	21300

	CNST	HILL	GNLS
AIC:	−7.58	**−18.97**	−14.97
PROB:	0	**0.88**	0.12
RMSE:	0.19	**0.11**	0.11

MAX_MEAN: 0.421 **MAX_MED:** 0.421 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,6-Trichloro-s-triazine
CHID: 26799 CASRN: 108-77-0
SPID(S): TP0001372C01
M4ID: 27411799

HILL MODEL (in red):

	tp	ga	gw
val:	0.791	1.44	0.819
sd:	0.671	1.06	0.573

GAIN-LOSS MODEL (in blue):

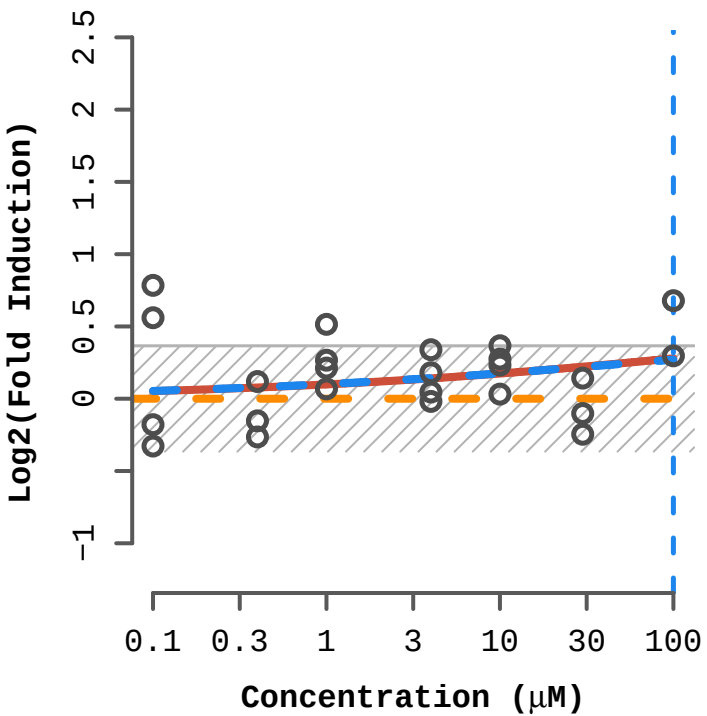
	tp	ga	gw	la	lw
val:	0.791	1.44	0.819	3.8	4.08
sd:	0.671	1.06	0.573	1200	2740

	CNST	HILL	GNLS
AIC:	15.62	-9.79	-5.79
PROB:	0	0.88	0.12
RMSE:	0.31	0.17	0.17

MAX_MEAN: 0.616 MAX_MED: 0.616 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dihexyl hexanedioate
CHID: 26841 CASRN: 110-33-8
SPID(S): TP0001365H04
M4ID: 27412392

HILL MODEL (in red):

	tp	ga	gw
val:	0.676	2.5	0.306
sd:	3.32	10.6	0.356

GAIN-LOSS MODEL (in blue):

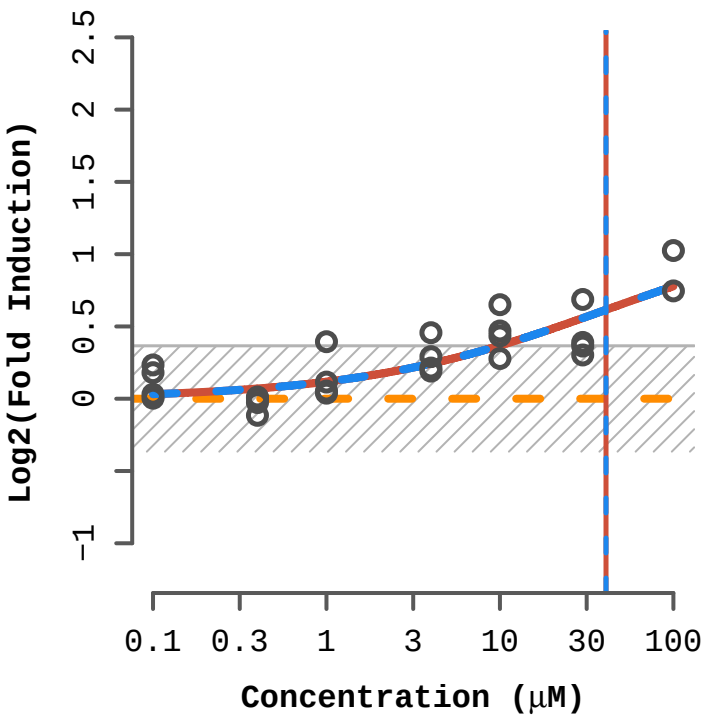
	tp	ga	gw	la	lw
val:	0.541	2	0.318	3.65	7.26
sd:	2.45	10.3	0.417	146000	641000

	CNST	HILL	GNLS
AIC:	18.12	17.56	21.59
PROB:	0.4	0.53	0.07
RMSE:	0.33	0.29	0.29

MAX_MEAN: 0.488 MAX_MED: 0.488 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.6

FLAGS: 11; 17; 16; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Decanedioic acid
CHID: 26867 **CASRN:** 111-20-6
SPID(S): TP0001364D10
M4ID: 27412530

HILL MODEL (in red):

	tp	ga	gw
val:	1.23	1.61	0.605
sd:	0.853	1.03	0.24

GAIN-LOSS MODEL (in blue):

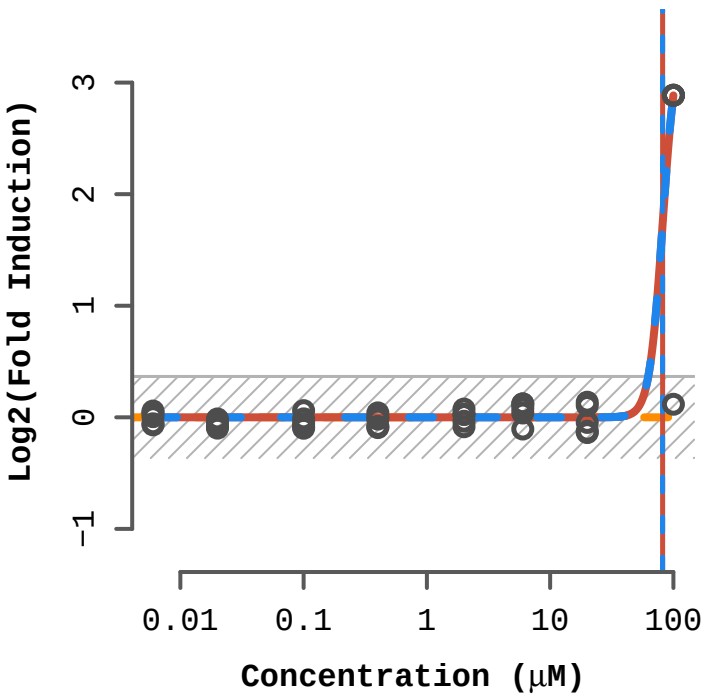
	tp	ga	gw	la	lw
val:	1.23	1.61	0.605	3.48	5.65
sd:	0.853	1.03	0.24	1560	5950

	CNST	HILL	GNLS
AIC:	27.66	−15.23	−11.23
PROB:	0	0.88	0.12
RMSE:	0.39	0.15	0.15

MAX_MEAN: 0.886 **MAX_MED:** 0.886 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Undecanol
CHID: 26915 CASRN: 112-42-5
SPID(S): TP0002003C01
M4ID: 27411413

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	7.97
sd:	0.438	0.00912	3.45

GAIN-LOSS MODEL (in blue):

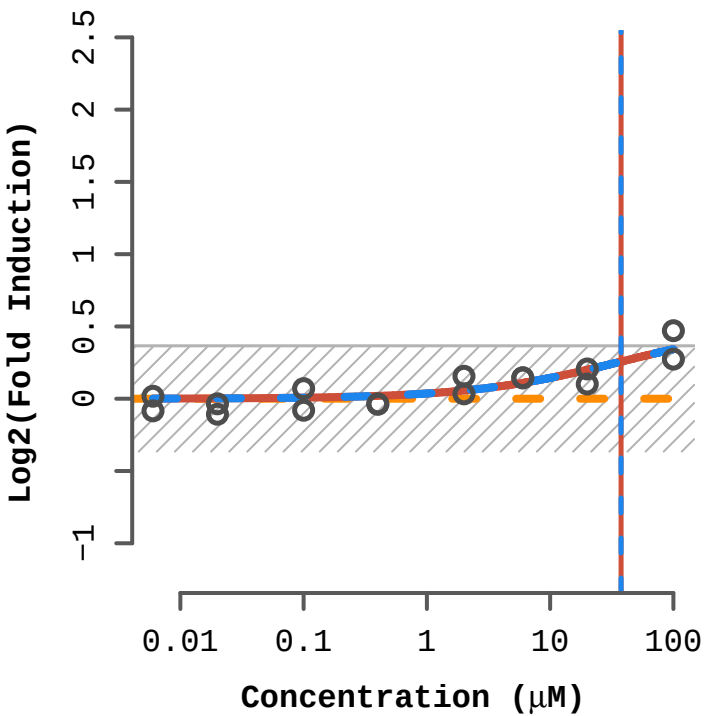
	tp	ga	gw	la	lw
val:	3.46	1.91	7.95	3.99	7.31
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	26.98	-54.96	-50.96
PROB:	0	0.88	0.12
RMSE:	0.92	0.44	0.44

MAX_MEAN: 2.33 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Dodecanol
CHID: 26918 CASRN: 112-53-8
SPID(S): TP0002006D05
M4ID: 27411109

HILL MODEL (in red):

	tp	ga	gw
val:	0.513	1.58	0.71
sd:	0.542	1.33	0.386

GAIN-LOSS MODEL (in blue):

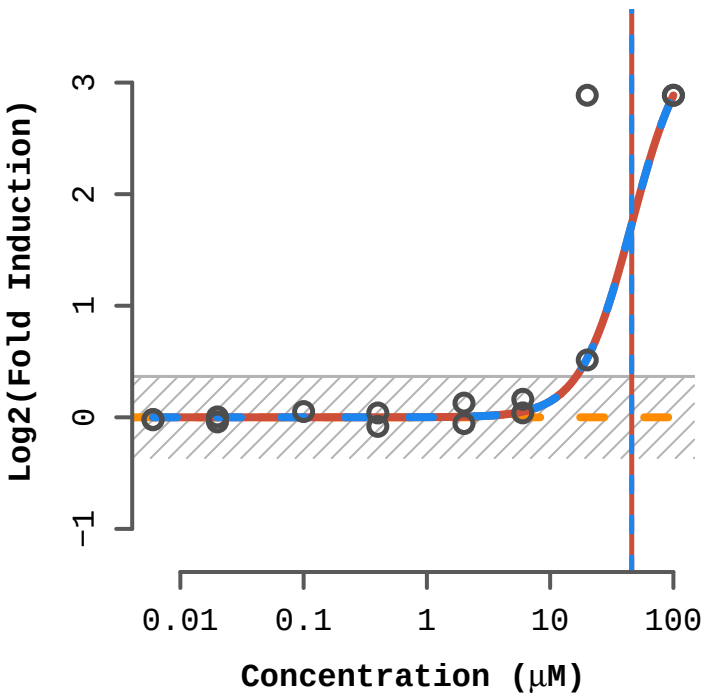
	tp	ga	gw	la	lw
val:	0.513	1.58	0.71	3.38	5.67
sd:	0.542	1.33	0.386	1700	7000

	CNST	HILL	GNLS
AIC:	−11.08	**−28.52**	−24.52
PROB:	0	**0.88**	0.12
RMSE:	0.17	**0.07**	0.07

MAX_MEAN: 0.373 MAX_MED: 0.373 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974 CASRN: 120-95-6
SPID(S): TP0002006H09
M4ID: 27411057

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.66	2.06
sd:	0.285	0.0658	0.248

GAIN-LOSS MODEL (in blue):

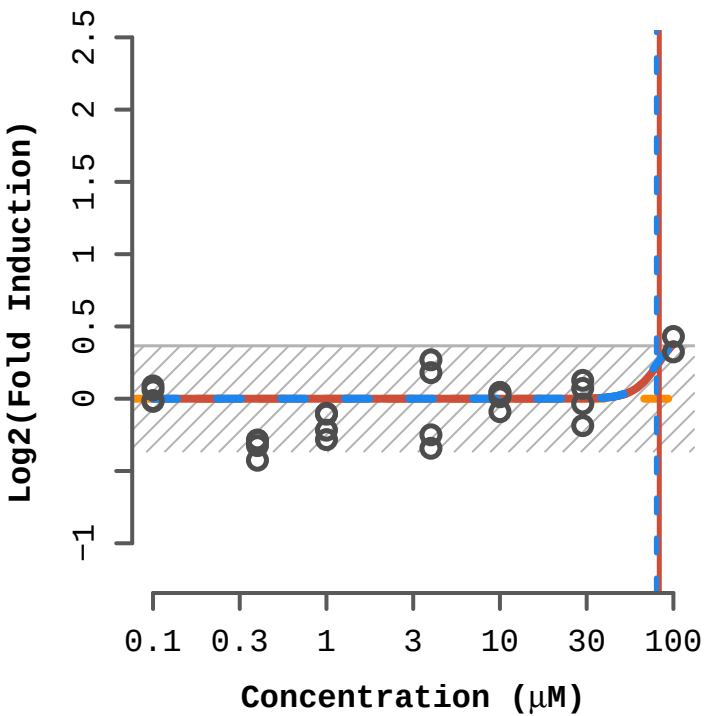
	tp	ga	gw	la	lw
val:	3.46	1.66	2.06	3.56	4.93
sd:	0.285	0.0658	0.248	946	2980

	CNST	HILL	GNLS
AIC:	45.6	-5.16	-1.16
PROB:	0	0.88	0.12
RMSE:	1.3	0.61	0.61

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Amino-2-methylpropan-1-ol
CHID: 27032 CASRN: 124-68-5
SPID(S): TP0001371E11
M4ID: 27411845

HILL MODEL (in red):

	tp	ga	gw
val:	0.504	1.92	5.85
sd:	16.7	8.91	88.2

GAIN-LOSS MODEL (in blue):

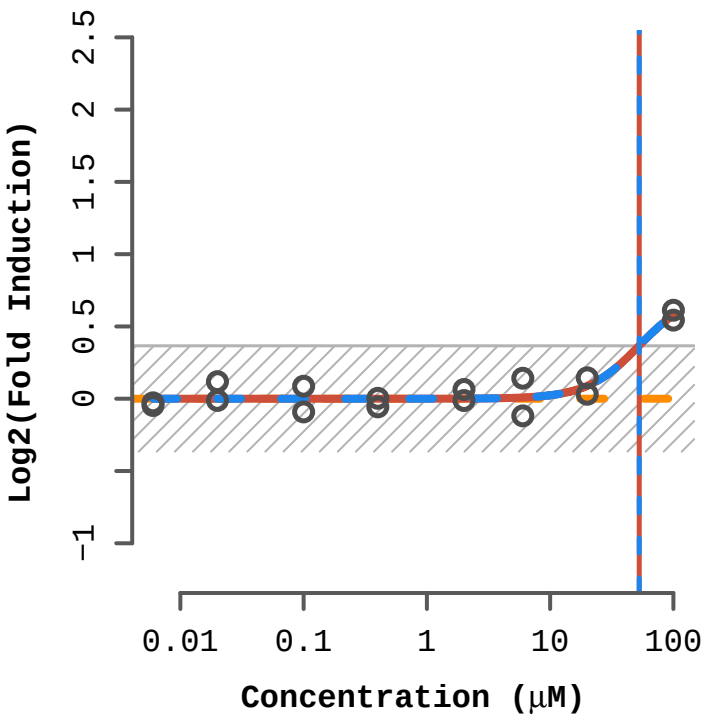
	tp	ga	gw	la	lw
val:	0.478	1.9	6.03	2.54	3.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−0.4	−1.85	2.15
PROB:	0.3	0.62	0.08
RMSE:	0.22	0.19	0.19

MAX_MEAN: 0.378 MAX_MED: 0.378 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.7

FLAGS: 17; 16; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4,7,2,4,7,9−Tetramethyl−5−decyne−4,7−diol
CHID: 27041 CASRN: 126−86−3
SPID(S): TP0002001A11
M4ID: 27411619

HILL MODEL (in red):

	tp	ga	gw
val:	0.735	1.72	2.04
sd:	2.97	2.8	9.06

GAIN−LOSS MODEL (in blue):

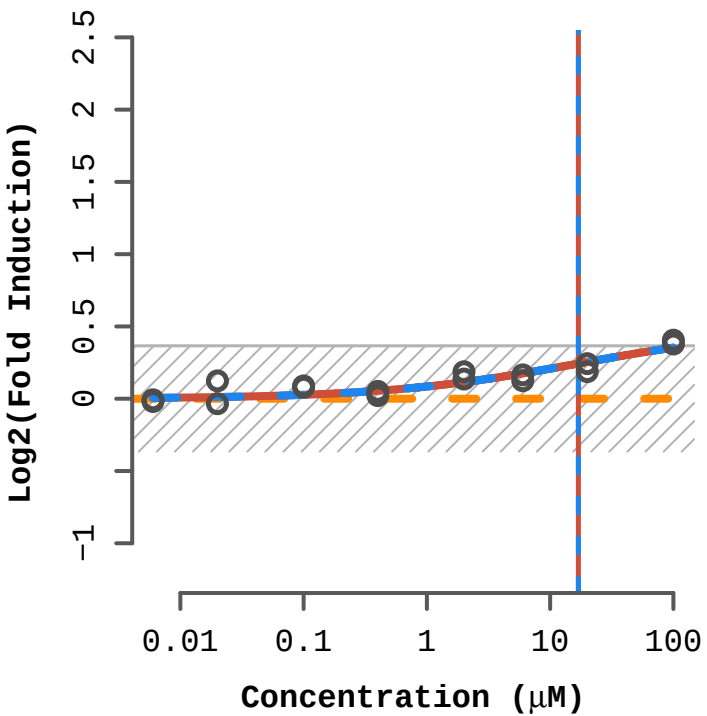
	tp	ga	gw	la	lw
val:	0.735	1.72	2.04	3.1	6.03
sd:	2.98	2.81	9.09	1610	8820

	CNST	HILL	GNLS
AIC:	−7.85	−29.03	−25.03
PROB:	0	0.88	0.12
RMSE:	0.22	0.07	0.07

MAX_MEAN: 0.578 **MAX_MED:** 0.578 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: alpha-Isomethylionone
CHID: 27047 CASRN: 127-51-5
SPID(S): TP0002010A01
M4ID: 27410765

HILL MODEL (in red):

	tp	ga	gw
val:	0.486	1.23	0.551
sd:	0.119	0.428	0.129

GAIN-LOSS MODEL (in blue):

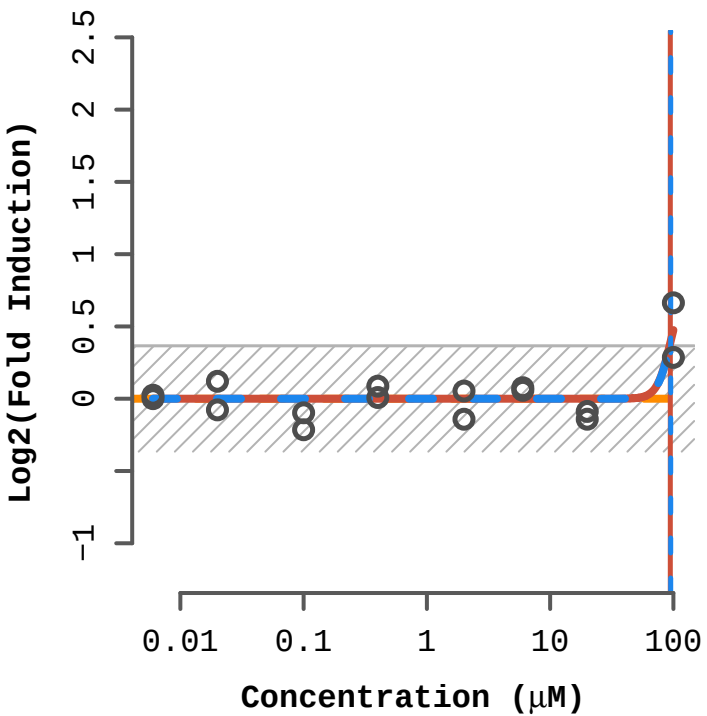
	tp	ga	gw	la	lw
val:	0.486	1.23	0.551	3.64	5.59
sd:	0.119	0.428	0.129	2560	8710

	CNST	HILL	GNLS
AIC:	-6.7	-41.26	-37.26
PROB:	0	0.88	0.12
RMSE:	0.18	0.05	0.05

MAX_MEAN: 0.392 **MAX_MED:** 0.392 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0002006C10
M4ID: 27411116

HILL MODEL (in red):

	tp	ga	gw
val:	0.774	1.97	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

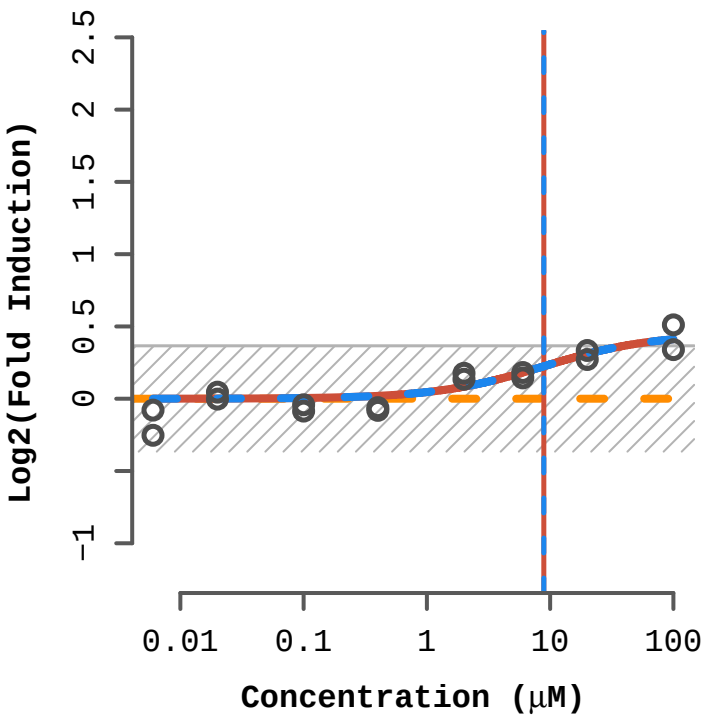
	tp	ga	gw	la	lw
val:	0.795	1.98	8	2.91	2.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−8.66	−13.48	−9.48
PROB:	0.07	0.82	0.11
RMSE:	0.2	0.12	0.12

MAX_MEAN: 0.475 **MAX_MED:** 0.475 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.93

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Naphthalenol
CHID: 27061 **CASRN:** 135-19-3
SPID(S): TP0002004D11
M4ID: 27411295

HILL MODEL (in red):

	tp	ga	gw
val:	0.449	0.949	0.993
sd:	0.128	0.348	0.379

GAIN-LOSS MODEL (in blue):

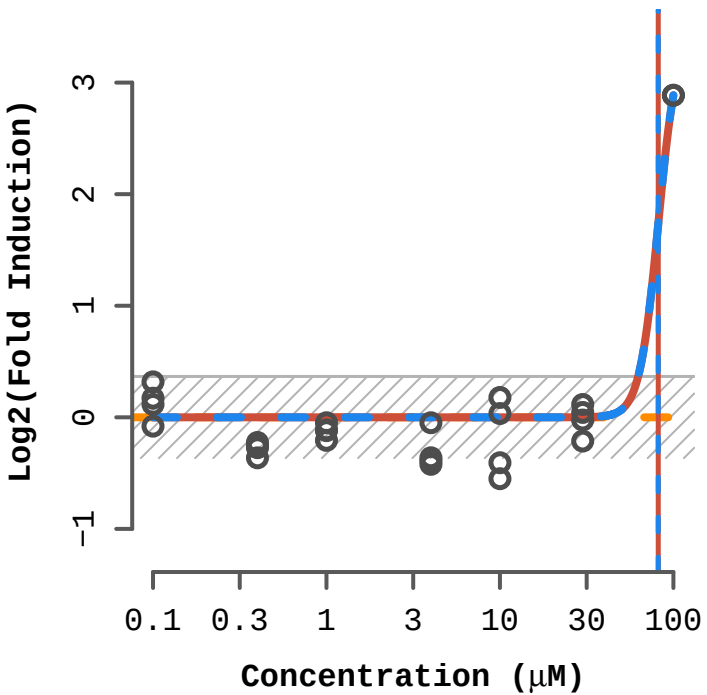
	tp	ga	gw	la	lw
val:	0.449	0.949	0.993	3.27	6.11
sd:	0.128	0.348	0.379	1650	7940

	CNST	HILL	GNLS
AIC:	−0.76	**−24.28**	−20.28
PROB:	0	**0.88**	0.12
RMSE:	0.22	**0.09**	0.09

MAX_MEAN: 0.426 **MAX_MED:** 0.426 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2−ethylhexyl) phosphate
CHID: 27134 CASRN: 298−07−7
SPID(S): TP0001370C02
M4ID: 27411974

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

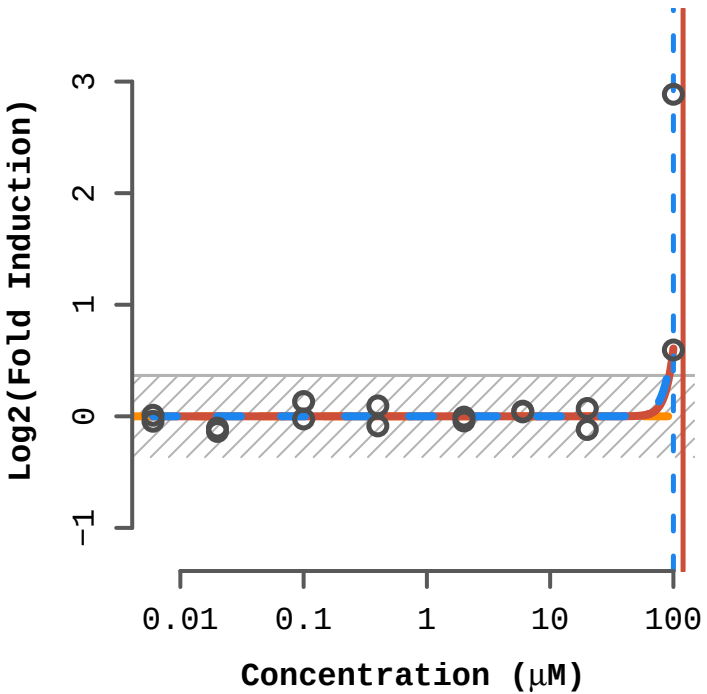
	tp	ga	gw	la	lw
val:	3.46	1.91	8	3.76	7.06
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	40.58	10.82	14.82
PROB:	0	0.88	0.12
RMSE:	0.84	0.25	0.25

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Pentadecanol
CHID: 27270 CASRN: 629-76-5
SPID(S): TP0002005A12
M4ID: 27411234

HILL MODEL (in red):

	tp	ga	gw
val:	3.17	2.08	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

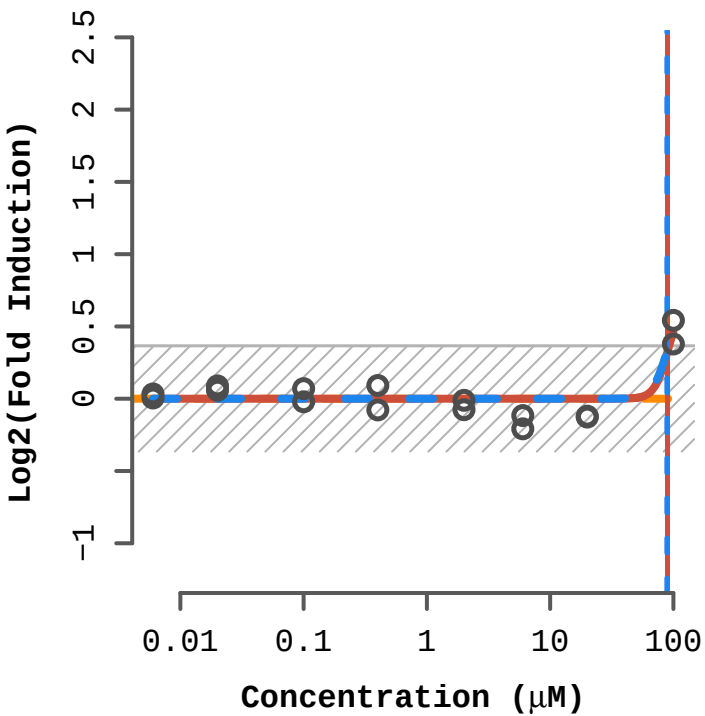
	tp	ga	gw	la	lw
val:	1.27	2	7.82	3.6	0.864
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	7.36	-0.46	3.54
PROB:	0.02	0.87	0.12
RMSE:	0.74	0.57	0.57

MAX_MEAN: 1.74 MAX_MED: 1.74 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 4-nitrophenolate
CHID: 27320 **CASRN:** 824-78-2
SPID(S): TP0002000C07
M4ID: 27411695

HILL MODEL (in red):

	tp	ga	gw
val:	0.651	1.95	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

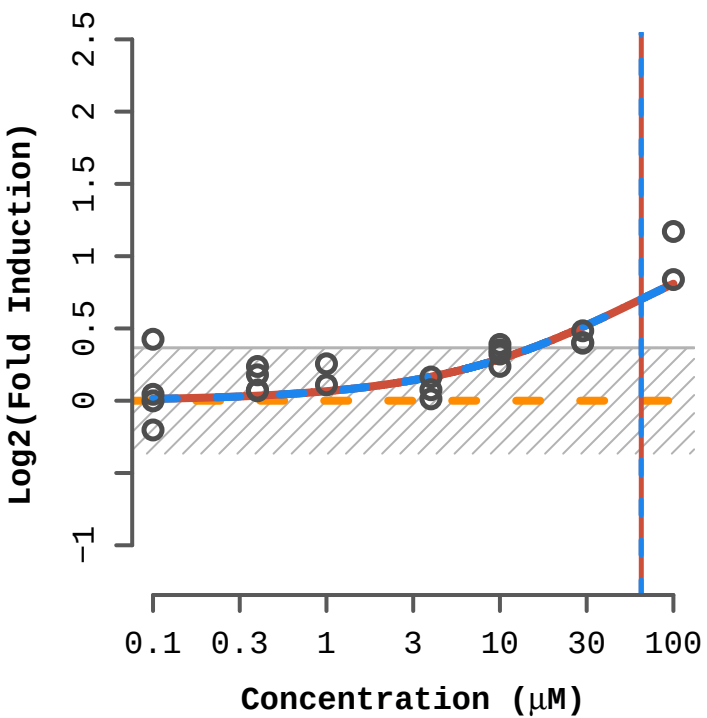
	tp	ga	gw	la	lw
val:	0.651	1.95	7.27	4	7.34
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	−9.82	**−20.75**	−16.74
PROB:	0	**0.88**	0.12
RMSE:	0.19	**0.09**	0.09

MAX_MEAN: 0.461 **MAX_MED:** 0.461 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triphenylborane
CHID: 27345 **CASRN:** 960-71-4
SPID(S): TP0001367H12
M4ID: 27412192

HILL MODEL (in red):

	tp	ga	gw
val:	1.41	1.81	0.721
sd:	0.511	0.427	0.198

GAIN-LOSS MODEL (in blue):

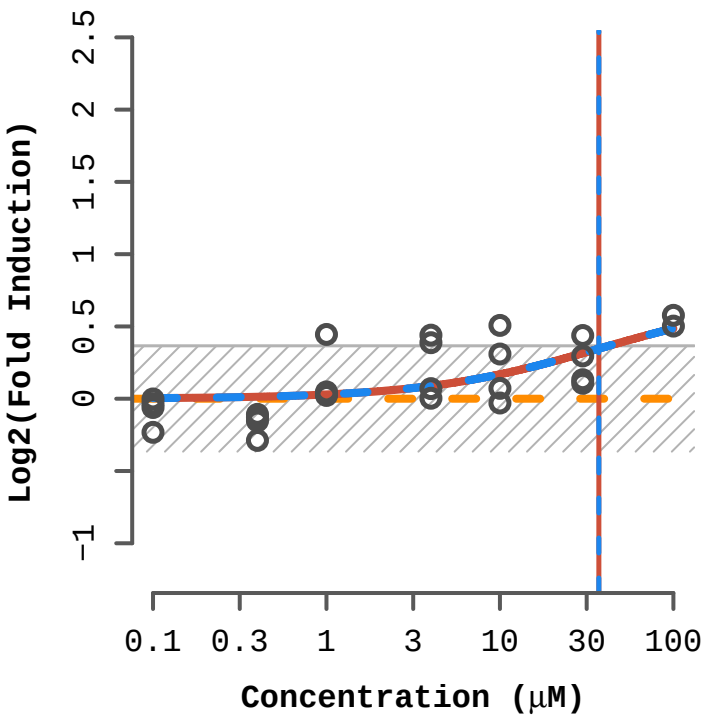
	tp	ga	gw	la	lw
val:	1.41	1.81	0.722	3.53	5.7
sd:	0.513	0.428	0.198	1760	6550

	CNST	HILL	GNLS
AIC:	22.22	−13.45	−9.45
PROB:	0	0.88	0.12
RMSE:	0.4	0.15	0.15

MAX_MEAN: 1 **MAX_MED:** 1 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,3-Dihydro-2,2-dimethyl-7-benzofuranol
CHID: 27414 **CASRN:** 1563-38-8
SPID(S): TP0001372D03
M4ID: 27411793

HILL MODEL (in red):

	tp	ga	gw
val:	0.693	1.57	0.861
sd:	0.415	0.686	0.353

GAIN-LOSS MODEL (in blue):

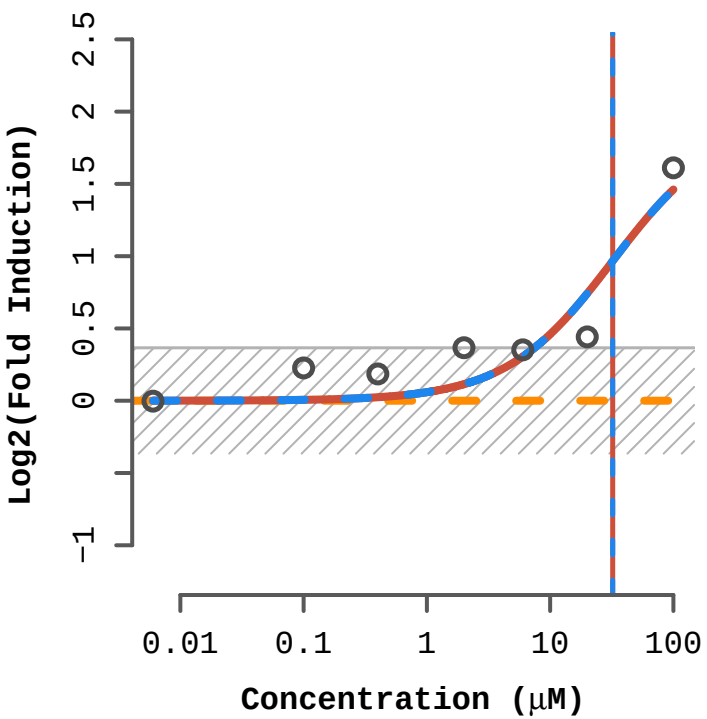
	tp	ga	gw	la	lw
val:	0.693	1.57	0.861	3.35	6.12
sd:	0.415	0.687	0.353	1870	8470

	CNST	HILL	GNLS
AIC:	10.35	−4.56	−0.56
PROB:	0	0.88	0.12
RMSE:	0.28	0.19	0.19

MAX_MEAN: 0.54 **MAX_MED:** 0.54 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octabenzone
CHID: 27441 **CASRN:** 1843-05-6
SPID(S): TP0002004C06
M4ID: 27411312

HILL MODEL (in red):

	tp	ga	gw
val:	1.93	1.51	0.996
sd:	0.597	0.323	0.621

GAIN-LOSS MODEL (in blue):

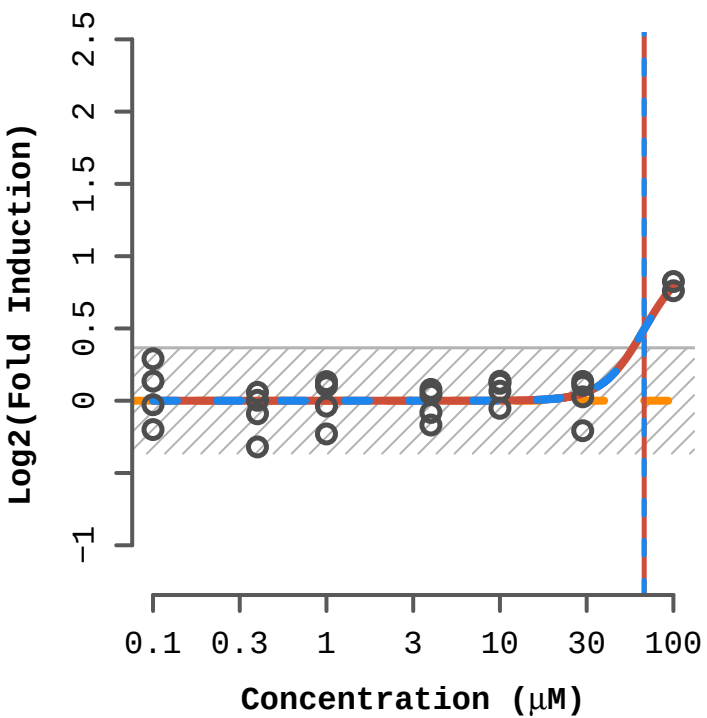
	tp	ga	gw	la	lw
val:	1.93	1.51	0.996	3.46	6.04
sd:	0.597	0.323	0.621	2140	8870

	CNST	HILL	GNLS
AIC:	14.8	5.76	9.76
PROB:	0.01	0.87	0.12
RMSE:	0.67	0.19	0.19

MAX_MEAN: 1.61 **MAX_MED:** 1.61 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 16



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: ECC
CHID: 27466 **CASRN:** 2386-87-0
SPID(S): TP0001366B10
M4ID: 27412362

HILL MODEL (in red):

	tp	ga	gw
val:	0.99	1.83	3.58
sd:	2.35	1.05	8.41

GAIN-LOSS MODEL (in blue):

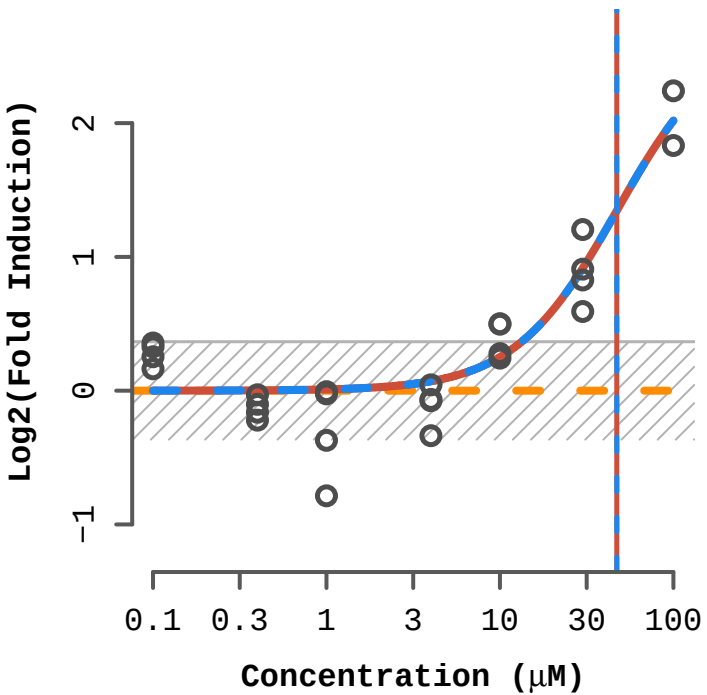
	tp	ga	gw	la	lw
val:	0.99	1.83	3.58	3.99	1.82
sd:	2.52	1.13	9.03	110	101

	CNST	HILL	GNLS
AIC:	−2.85	−20.01	−16.01
PROB:	0	0.88	0.12
RMSE:	0.26	0.14	0.14

MAX_MEAN: 0.793 **MAX_MED:** 0.793 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(2H-Benzotriazol-2-yl)-4-methylphenol
CHID: 27479 **CASRN:** 2440-22-4
SPID(S): TP0001365F08
M4ID: 27412412

HILL MODEL (in red):

	tp	ga	gw
val:	2.69	1.67	1.46
sd:	0.772	0.21	0.395

GAIN-LOSS MODEL (in blue):

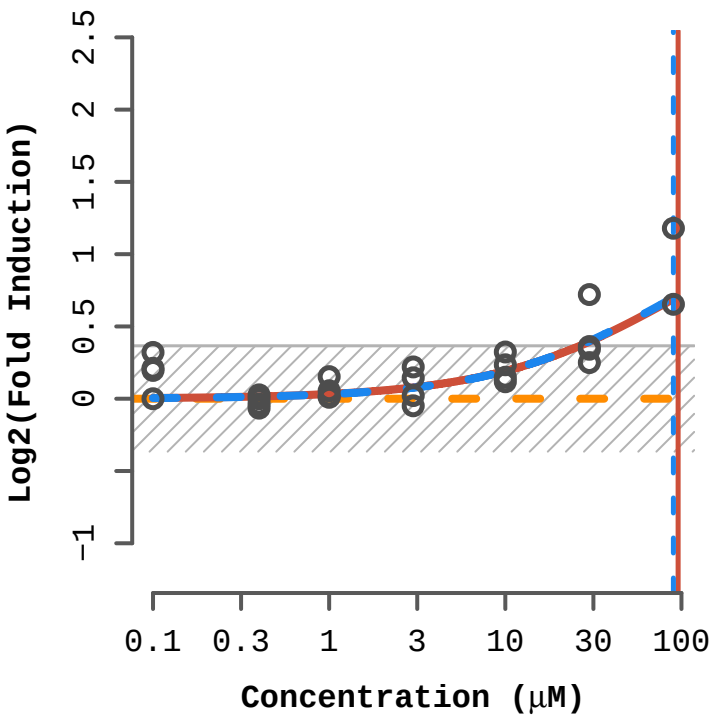
	tp	ga	gw	la	lw
val:	2.69	1.67	1.46	3.4	5.26
sd:	0.772	0.21	0.395	1160	4330

	CNST	HILL	GNLS
AIC:	53.28	12.13	16.13
PROB:	0	0.88	0.12
RMSE:	0.72	0.26	0.26

MAX_MEAN: 2.04 **MAX_MED:** 2.04 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,5,6,9,10−Hexabromocyclododecane
CHID: 27527 CASRN: 3194−55−6
SPID(S): TP0001366F11
M4ID: 27412313

HILL MODEL (in red):

	tp	ga	gw
val:	1.42	1.98	0.82
sd:	0.93	0.641	0.256

GAIN−LOSS MODEL (in blue):

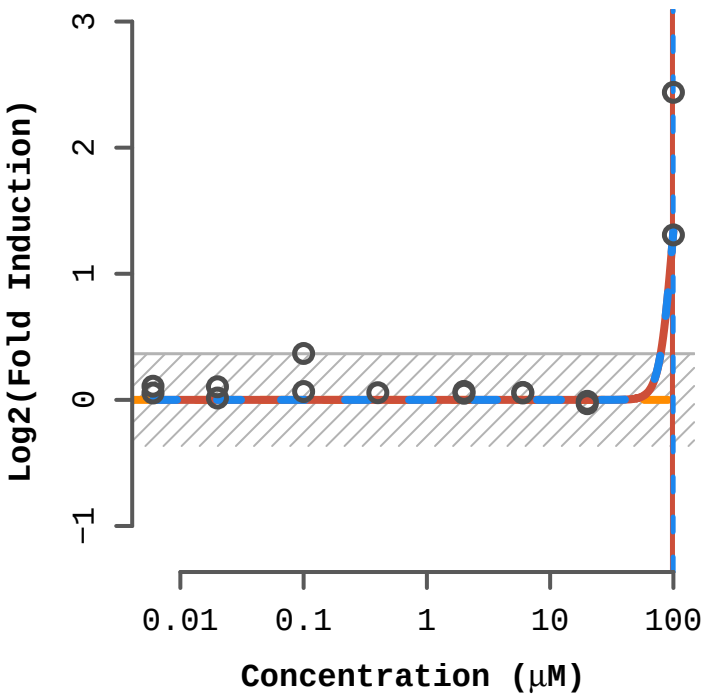
	tp	ga	gw	la	lw
val:	1.4	1.95	0.839	3.91	3.93
sd:	1.09	0.734	0.279	1430	2880

	CNST	HILL	GNLS
AIC:	14.38	−18.46	−14.44
PROB:	0	0.88	0.12
RMSE:	0.35	0.16	0.16

MAX_MEAN: 0.916 MAX_MED: 0.916 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2,4−Trimethyl−1,3−pentanediol diisobutyrate
CHID: 27635 **CASRN:** 6846−50−0
SPID(S): TP0002004B09
M4ID: 27411321

HILL MODEL (in red):

	tp	ga	gw
val:	2.5	1.99	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

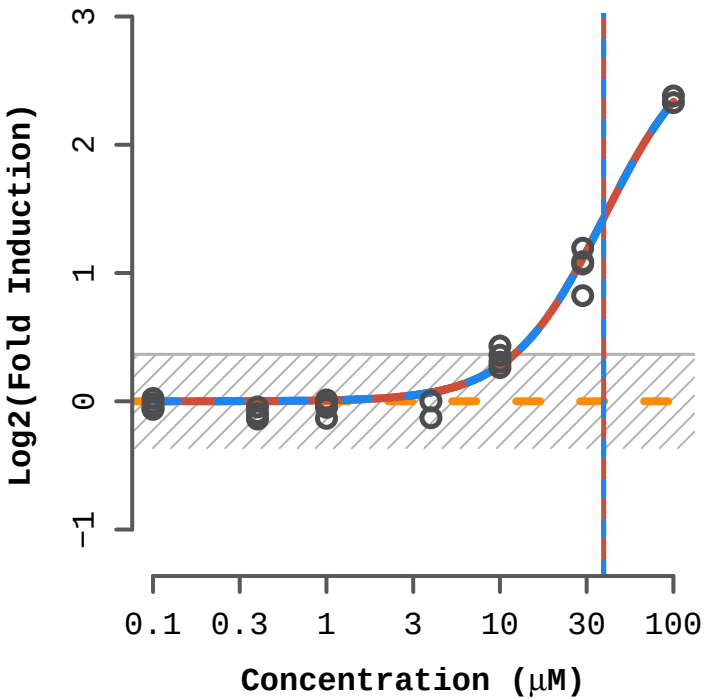
	tp	ga	gw	la	lw
val:	2.82	2	7.92	2.45	2.53
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	17.7	−1.44	2.56
PROB:	0	0.88	0.12
RMSE:	0.72	0.3	0.3

MAX_MEAN: 1.87 **MAX_MED:** 1.87 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(2-Phenylpropan-2-yl)-N-[4-(2-phenylpropan-2-
CHID: 27721 CASRN: 10081-67-1
SPID(S): TP0001369E04
M4ID: 27412044

HILL MODEL (in red):

	tp	ga	gw
val:	2.86	1.6	1.62
sd:	0.193	0.0509	0.164

GAIN-LOSS MODEL (in blue):

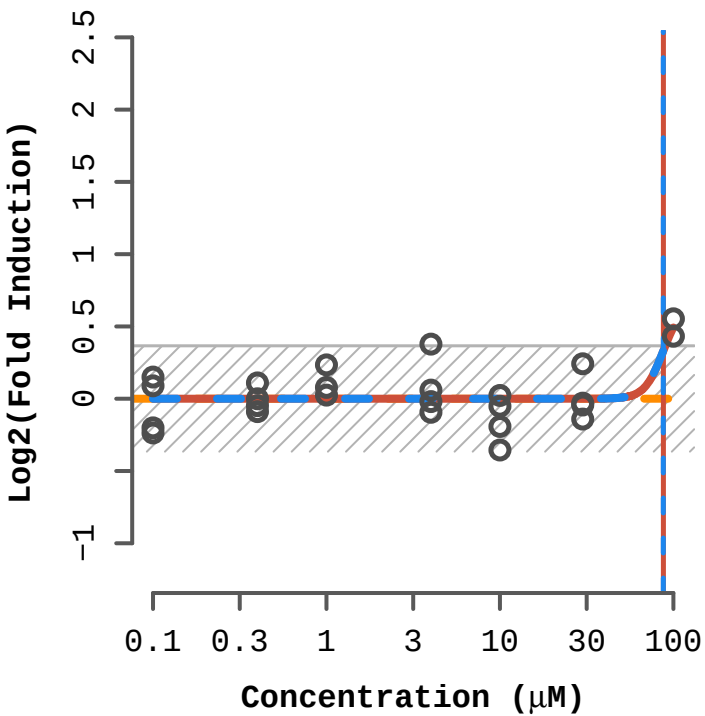
	tp	ga	gw	la	lw
val:	2.86	1.6	1.62	3.8	4.62
sd:	0.193	0.0508	0.164	984	2540

	CNST	HILL	GNLS
AIC:	51.6	-35.51	-31.51
PROB:	0	0.88	0.12
RMSE:	0.82	0.1	0.1

MAX_MEAN: 2.35 MAX_MED: 2.35 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Phenoxybenzenemethanol
CHID: 27756 CASRN: 13826-35-2
SPID(S): TP0001366G01
M4ID: 27412311

HILL MODEL (in red):

	tp	ga	gw
val:	0.663	1.94	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

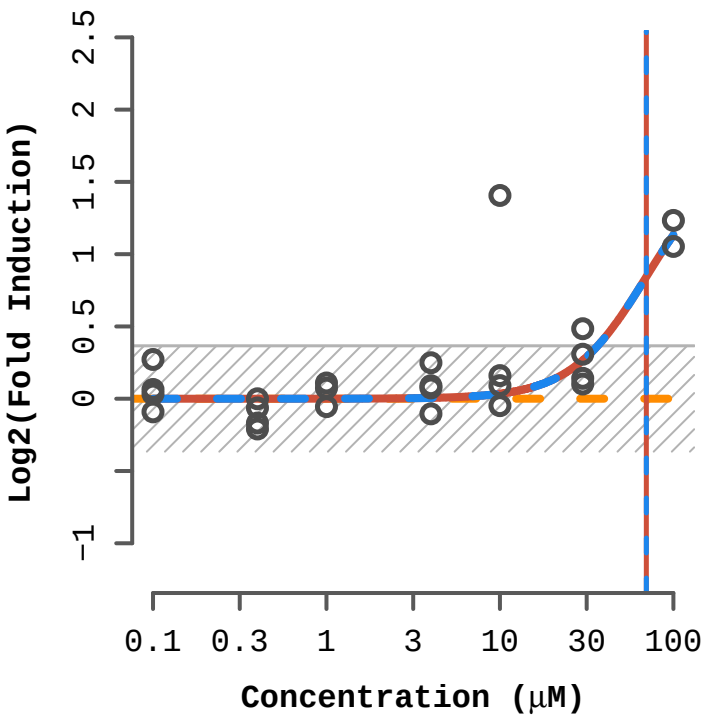
	tp	ga	gw	la	lw
val:	0.664	1.94	7.93	2.71	4.27
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-5.8	-13.3	-9.3
PROB:	0.02	0.86	0.12
RMSE:	0.21	0.16	0.16

MAX_MEAN: 0.493 MAX_MED: 0.493 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisodecylphenyl phosphite
CHID: 27877 CASRN: 25550-98-5
SPID(S): TP0001369E05
M4ID: 27412043

HILL MODEL (in red):

	tp	ga	gw
val:	1.69	1.84	1.99
sd:	1.15	0.367	1.18

GAIN-LOSS MODEL (in blue):

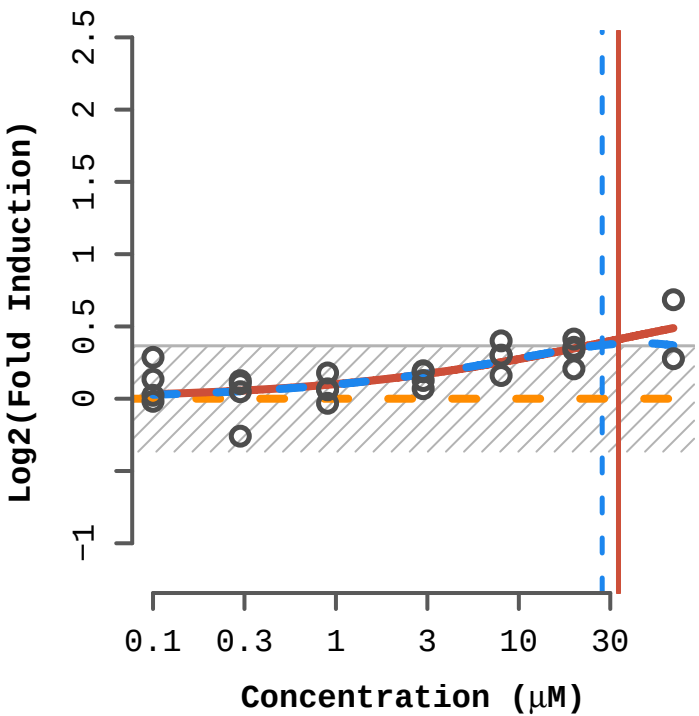
	tp	ga	gw	la	lw
val:	1.69	1.84	1.99	3.95	3.68
sd:	1.16	0.369	1.19	1160	2200

	CNST	HILL	GNLS
AIC:	21.76	-4.37	-0.37
PROB:	0	0.88	0.12
RMSE:	0.46	0.3	0.3

MAX_MEAN: 1.14 MAX_MED: 1.14 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bis(2-ethylhexyl) tetrabromophthalate
CHID: 27887 CASRN: 26040-51-7
SPID(S): TP0001365E05
M4ID: 27412427

HILL MODEL (in red):

	tp	ga	gw
val:	0.822	1.54	0.551
sd:	2.39	4.08	0.581

GAIN-LOSS MODEL (in blue):

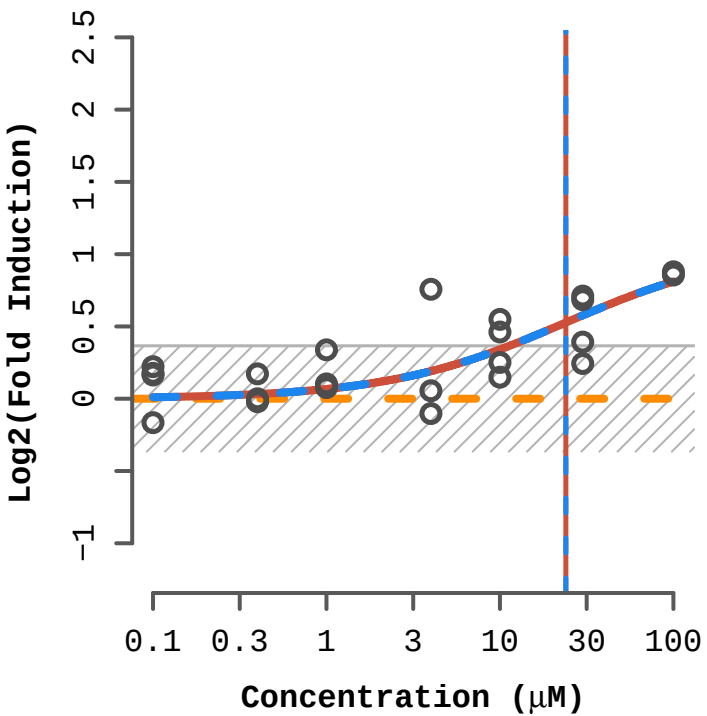
	tp	ga	gw	la	lw
val:	0.822	1.46	0.594	2.11	1.47
sd:	1.29	1.91	0.357	0.798	3.31

	CNST	HILL	GNLS
AIC:	6.21	-30.11	-26.28
PROB:	0	0.87	0.13
RMSE:	0.26	0.12	0.12

MAX_MEAN: 0.481 MAX_MED: 0.481 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Neodecanoic acid
CHID: 27916 **CASRN:** 26896-20-8
SPID(S): TP0001366F06
M4ID: 27412318

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	1.38	0.844
sd:	0.324	0.381	0.351

GAIN-LOSS MODEL (in blue):

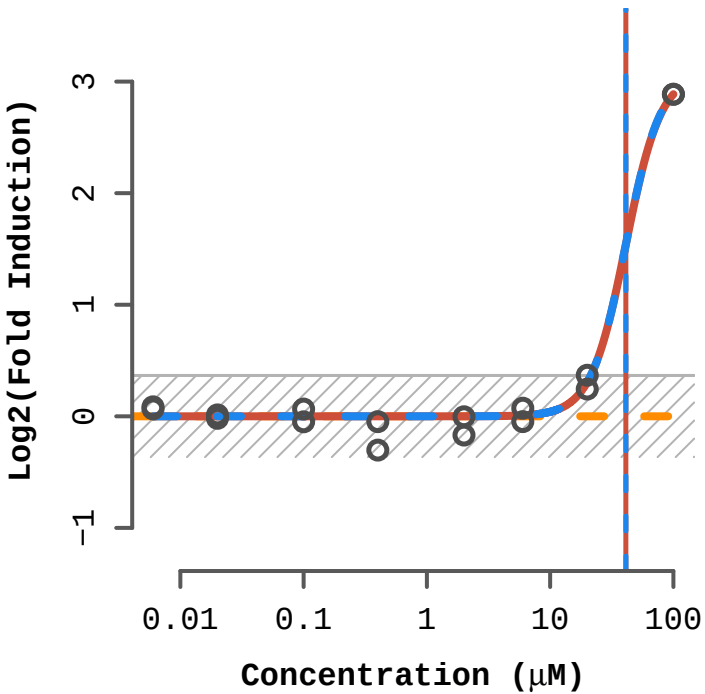
	tp	ga	gw	la	lw
val:	1.05	1.38	0.844	3.39	5.94
sd:	0.324	0.381	0.351	1480	6310

	CNST	HILL	GNLS
AIC:	28.44	-3.22	0.78
PROB:	0	0.88	0.12
RMSE:	0.41	0.19	0.19

MAX_MEAN: 0.867 **MAX_MED:** 0.867 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dodecylbenzenesulfonic acid
CHID: 27923 CASRN: 27176-87-0
SPID(S): TP0002000D01
M4ID: 27411689

HILL MODEL (in red):

	tp	ga	gw
val:	3.08	1.61	3.05
sd:	2.05	0.748	6.18

GAIN-LOSS MODEL (in blue):

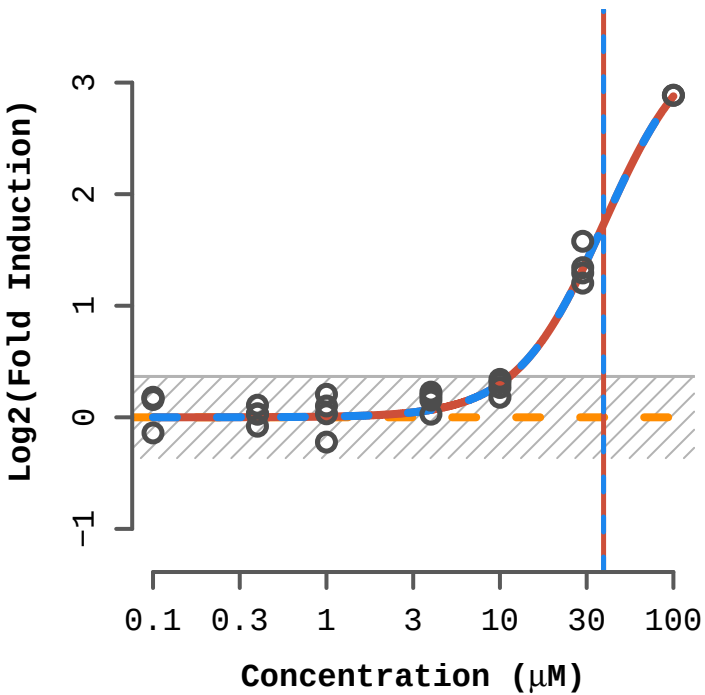
	tp	ga	gw	la	lw
val:	3.09	1.62	3.05	2.47	5.11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	30.14	-24.34	-20.34
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dodecylphenol
CHID: 27926 **CASRN:** 27193-86-8
SPID(S): TP0001367E06
M4ID: 27412234

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.6	1.72
sd:	0.257	0.0554	0.206

GAIN-LOSS MODEL (in blue):

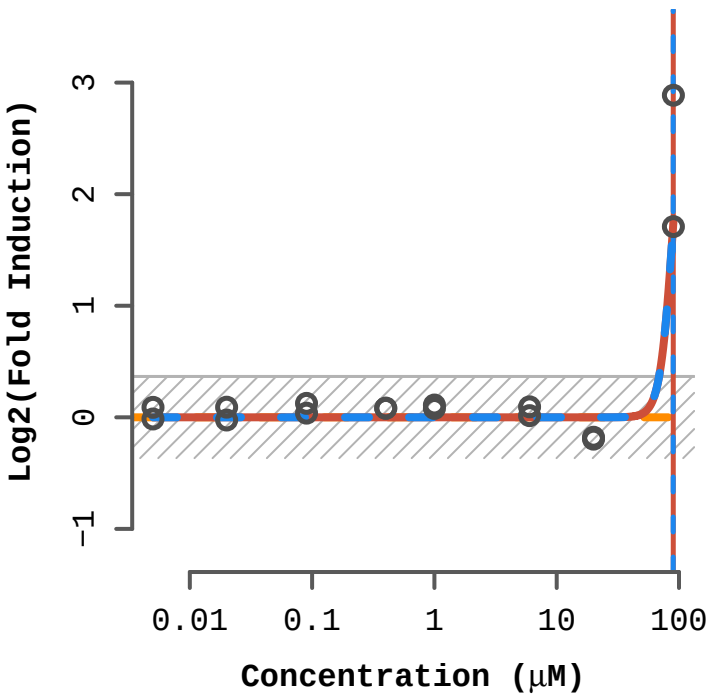
	tp	ga	gw	la	lw
val:	3.46	1.6	1.71	3.62	4.73
sd:	0.256	0.0551	0.204	721	2110

	CNST	HILL	GNLS
AIC:	63.22	-25.91	-21.91
PROB:	0	0.88	0.12
RMSE:	0.98	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0002002H12
M4ID: 27411438

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.95	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

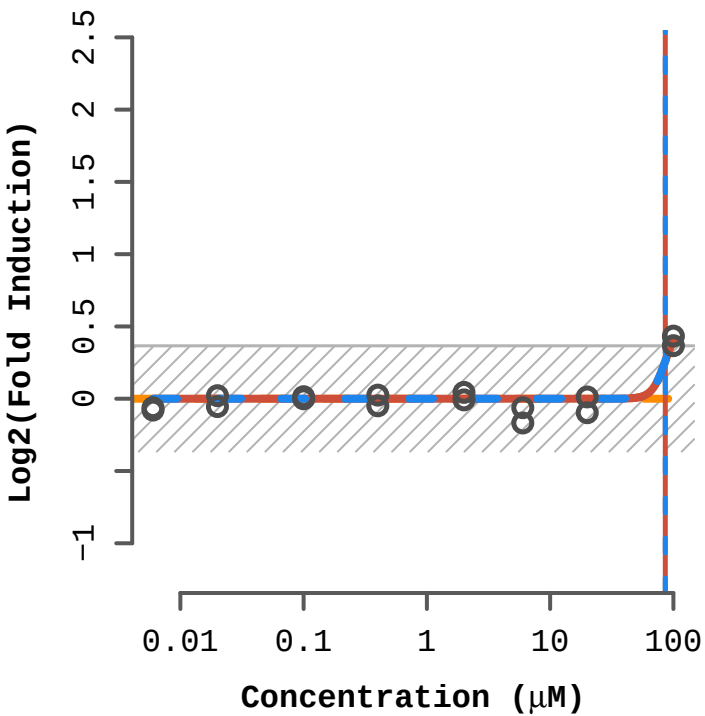
	tp	ga	gw	la	lw
val:	3.46	1.95	8	2.59	5.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	20.17	-1.95	2.05
PROB:	0	0.88	0.12
RMSE:	0.84	0.3	0.3

MAX_MEAN: 2.3 MAX_MED: 2.3 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Benzenedicarboxylic acid, di-C9-11-branche
CHID: 28666 CASRN: 68515-49-1
SPID(S): TP0002006F03
M4ID: 27411087

HILL MODEL (in red):

	tp	ga	gw
val:	0.52	1.93	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

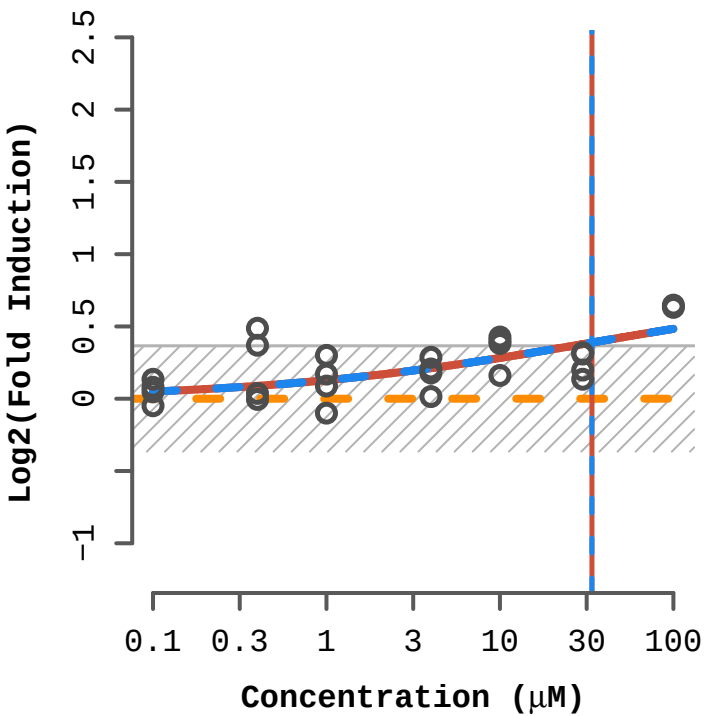
	tp	ga	gw	la	lw
val:	0.52	1.93	7.95	3.88	3.72
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−18.3	−35.87	−31.87
PROB:	0	0.88	0.12
RMSE:	0.15	0.06	0.06

MAX_MEAN: 0.4 MAX_MED: 0.4 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,7-Dimethyl-3-octanol
CHID: 29110 CASRN: 78-69-3
SPID(S): TP0001367A01
M4ID: 27412287

HILL MODEL (in red):

	tp	ga	gw
val:	0.777	1.53	0.461
sd:	0.457	1.03	0.163

GAIN-LOSS MODEL (in blue):

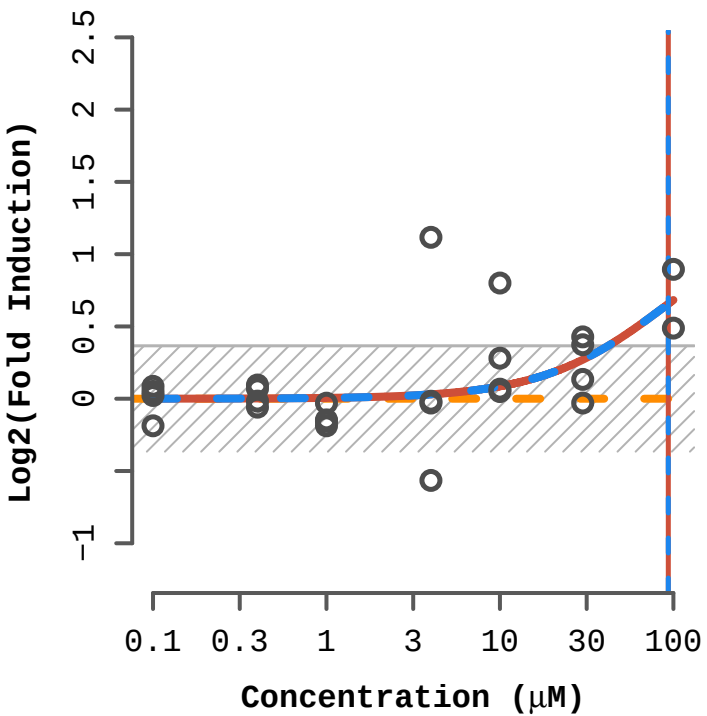
	tp	ga	gw	la	lw
val:	0.777	1.53	0.461	3.61	5.33
sd:	0.459	1.03	0.162	1680	5580

	CNST	HILL	GNLS
AIC:	14.41	−14.76	−10.76
PROB:	0	0.88	0.12
RMSE:	0.3	0.15	0.15

MAX_MEAN: 0.64 MAX_MED: 0.64 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2,4,5-Tetramethylbenzene
CHID: 29124 CASRN: 95-93-2
SPID(S): TP0001366B02
M4ID: 27412370

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	1.97	1.19
sd:	2.28	1.22	0.836

GAIN-LOSS MODEL (in blue):

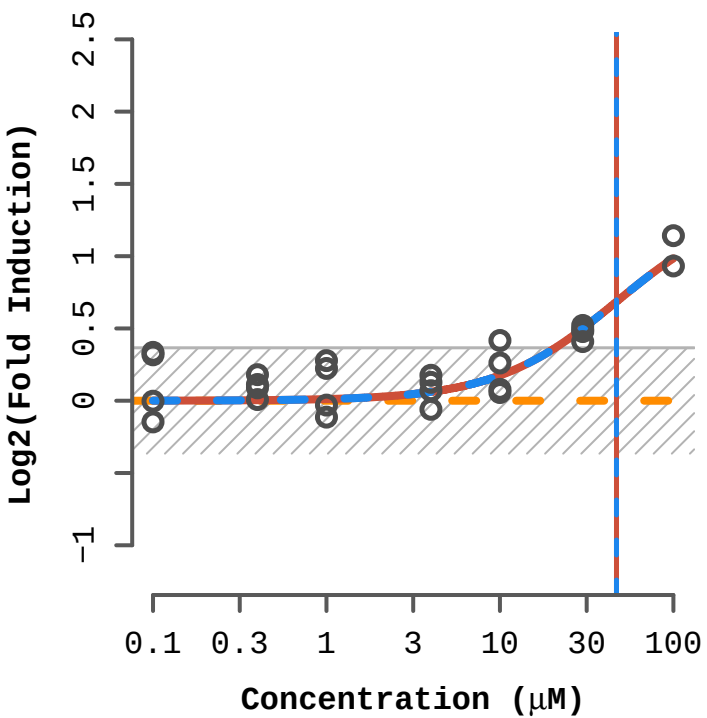
	tp	ga	gw	la	lw
val:	1.31	1.97	1.19	3.78	3.72
sd:	2.29	1.22	0.836	1630	3440

	CNST	HILL	GNLS
AIC:	20.44	10.11	14.11
PROB:	0.01	0.88	0.12
RMSE:	0.38	0.31	0.31

MAX_MEAN: 0.692 MAX_MED: 0.692 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentylcinnamaldehyde
CHID: 29157 **CASRN:** 122-40-7
SPID(S): TP0001365B08
M4ID: 27412460

HILL MODEL (in red):

	tp	ga	gw
val:	1.37	1.67	1.24
sd:	0.397	0.23	0.403

GAIN-LOSS MODEL (in blue):

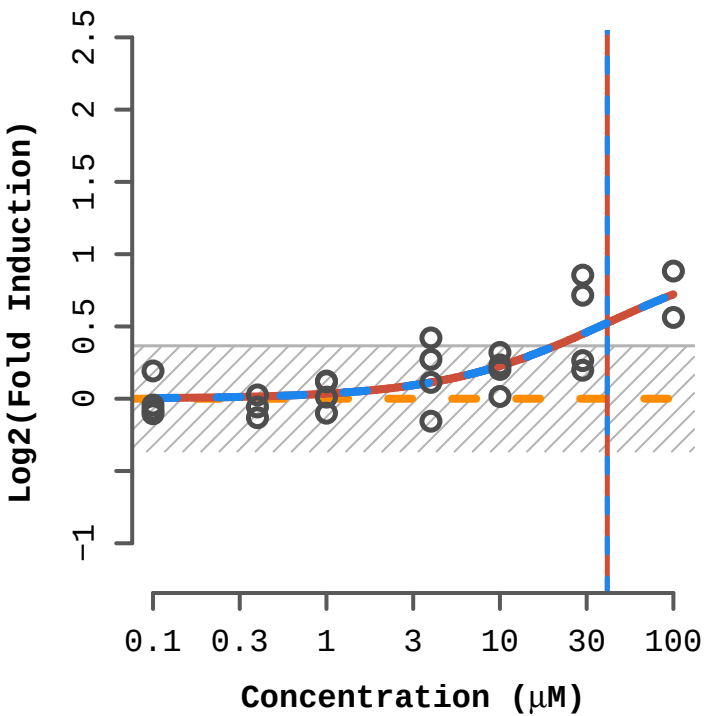
	tp	ga	gw	la	lw
val:	1.37	1.67	1.24	2.69	13.1
sd:	0.397	0.23	0.403	1330	25100

	CNST	HILL	GNLS
AIC:	22.84	−16.05	−12.05
PROB:	0	0.88	0.12
RMSE:	0.38	0.15	0.15

MAX_MEAN: 1.04 **MAX_MED:** 1.04 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butyltin trichloride
CHID: 29210 **CASRN:** 1118-46-3
SPID(S): TP0001369E12
M4ID: 27412036

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	1.62	0.903
sd:	0.882	0.95	0.567

GAIN-LOSS MODEL (in blue):

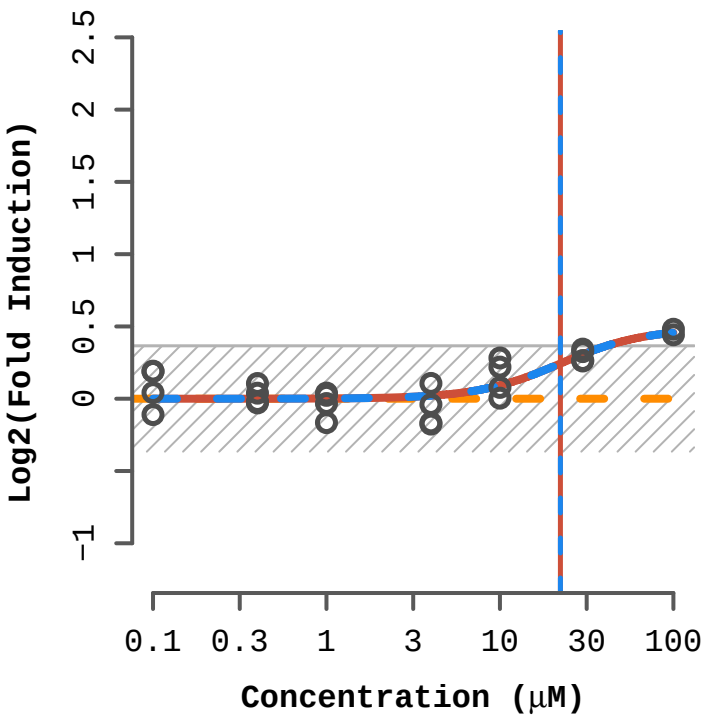
	tp	ga	gw	la	lw
val:	1.05	1.62	0.903	3.04	5.53
sd:	0.882	0.95	0.567	1010	5320

	CNST	HILL	GNLS
AIC:	17.65	-6.78	-2.78
PROB:	0	0.88	0.12
RMSE:	0.35	0.17	0.17

MAX_MEAN: 0.723 **MAX_MED:** 0.723 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methylionone
CHID: 29214 **CASRN:** 1335-46-2
SPID(S): TP0001365D09
M4ID: 27412435

HILL MODEL (in red):

	tp	ga	gw
val:	0.487	1.35	1.81
sd:	0.0877	0.141	0.667

GAIN-LOSS MODEL (in blue):

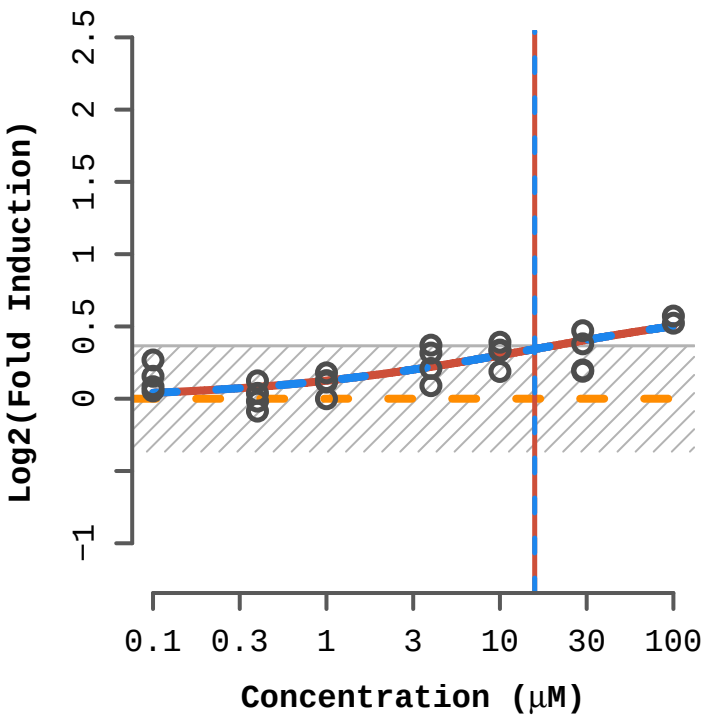
	tp	ga	gw	la	lw
val:	0.487	1.35	1.81	3.37	5.53
sd:	0.0877	0.141	0.667	1590	6440

	CNST	HILL	GNLS
AIC:	−4.75	**−34.56**	−30.56
PROB:	0	**0.88**	0.12
RMSE:	0.21	**0.1**	0.1

MAX_MEAN: 0.462 **MAX_MED:** 0.462 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,1−Bis(3,4−dimethylphenyl)ethane
CHID: 29223 CASRN: 1742−14−9
SPID(S): TP0001370A07
M4ID: 27411993

HILL MODEL (in red):

	tp	ga	gw
val:	0.687	1.2	0.544
sd:	0.273	0.72	0.201

GAIN−LOSS MODEL (in blue):

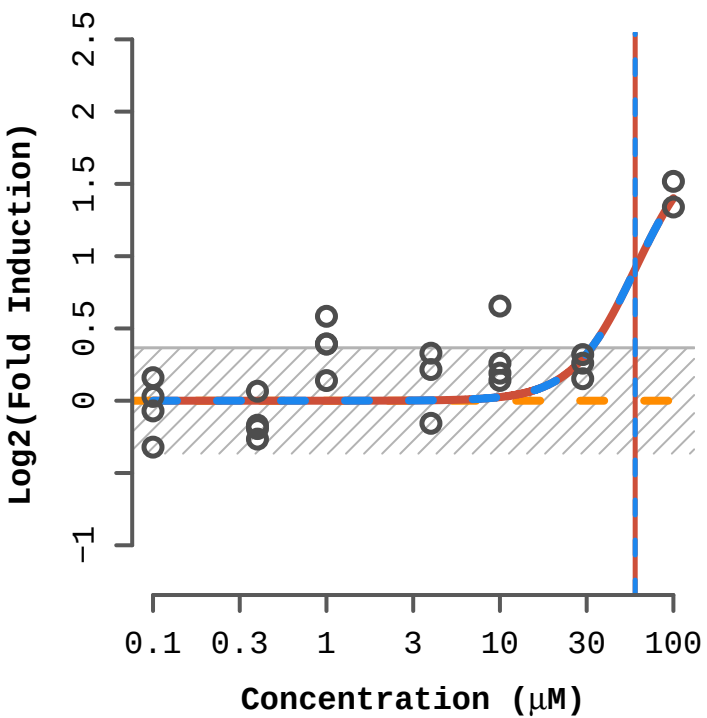
	tp	ga	gw	la	lw
val:	0.687	1.2	0.544	3.22	6.78
sd:	0.273	0.72	0.201	1040	5820

	CNST	HILL	GNLS
AIC:	10.72	−32.94	−28.94
PROB:	0	0.88	0.12
RMSE:	0.27	0.11	0.11

MAX_MEAN: 0.548 MAX_MED: 0.548 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,6-Di-tert-butyl-4-ethylphenol
CHID: 29262 CASRN: 4130-42-1
SPID(S): TP0001364B05
M4ID: 27412559

HILL MODEL (in red):

	tp	ga	gw
val:	1.82	1.78	2.38
sd:	1.17	0.331	2.14

GAIN-LOSS MODEL (in blue):

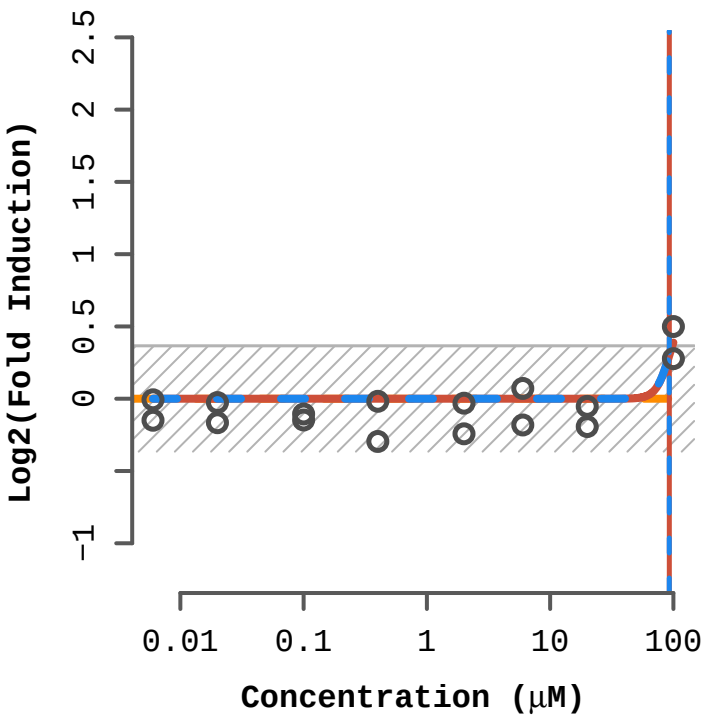
	tp	ga	gw	la	lw
val:	1.82	1.78	2.38	3.98	5.3
sd:	1.18	0.332	2.15	35500	95300

	CNST	HILL	GNLS
AIC:	30.99	12.54	16.54
PROB:	0	0.88	0.12
RMSE:	0.5	0.26	0.26

MAX_MEAN: 1.43 MAX_MED: 1.43 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxazolidine-E
CHID: 29289 **CASRN:** 7747-35-5
SPID(S): TP0002000G12
M4ID: 27411642

HILL MODEL (in red):

	tp	ga	gw
val:	0.6	1.97	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

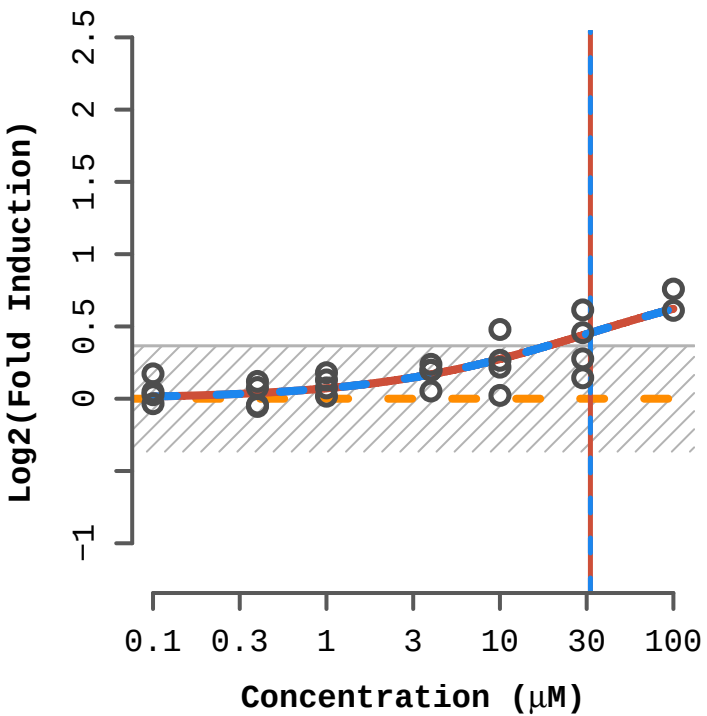
	tp	ga	gw	la	lw
val:	0.6	1.97	7.91	3.04	5.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−3.89	**−6.84**	−2.84
PROB:	0.17	**0.73**	0.1
RMSE:	0.2	**0.14**	0.14

MAX_MEAN: 0.389 **MAX_MED:** 0.389 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.83

FLAGS: 17; 16; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium lauryl polyoxyethylene ether sulfate
CHID: 29298 CASRN: 9004-82-4
SPID(S): TP0001367F09
M4ID: 27412219

HILL MODEL (in red):

	tp	ga	gw
val:	0.91	1.52	0.7
sd:	0.294	0.437	0.179

GAIN-LOSS MODEL (in blue):

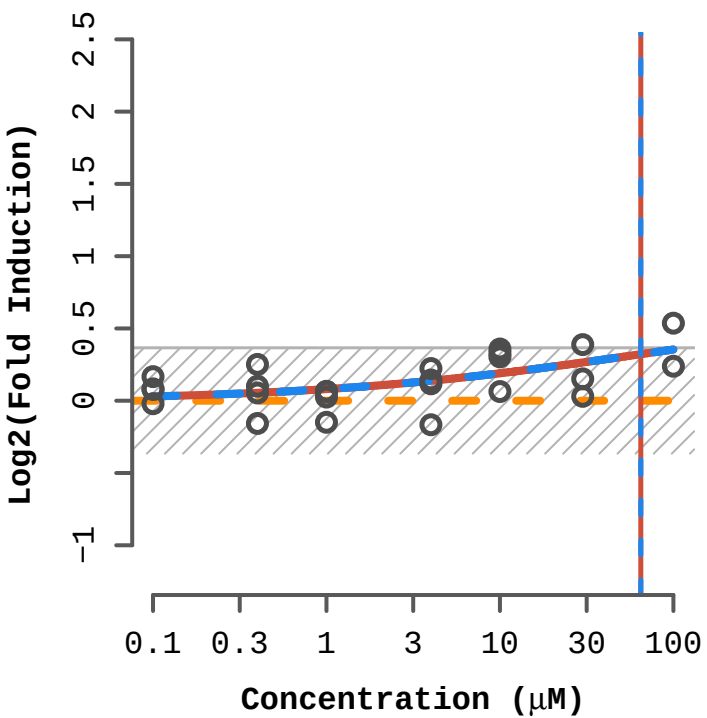
	tp	ga	gw	la	lw
val:	0.91	1.52	0.7	3.71	8.99
sd:	0.294	0.437	0.179	792000	1690000

	CNST	HILL	GNLS
AIC:	10.37	−29.27	−25.27
PROB:	0	0.88	0.12
RMSE:	0.29	0.12	0.12

MAX_MEAN: 0.685 **MAX_MED:** 0.685 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium persulfate
CHID: 29698 CASRN: 7775-27-1
SPID(S): TP0001367F05
M4ID: 27412223

HILL MODEL (in red):

	tp	ga	gw
val:	0.644	1.81	0.466
sd:	1.65	4.67	0.6

GAIN-LOSS MODEL (in blue):

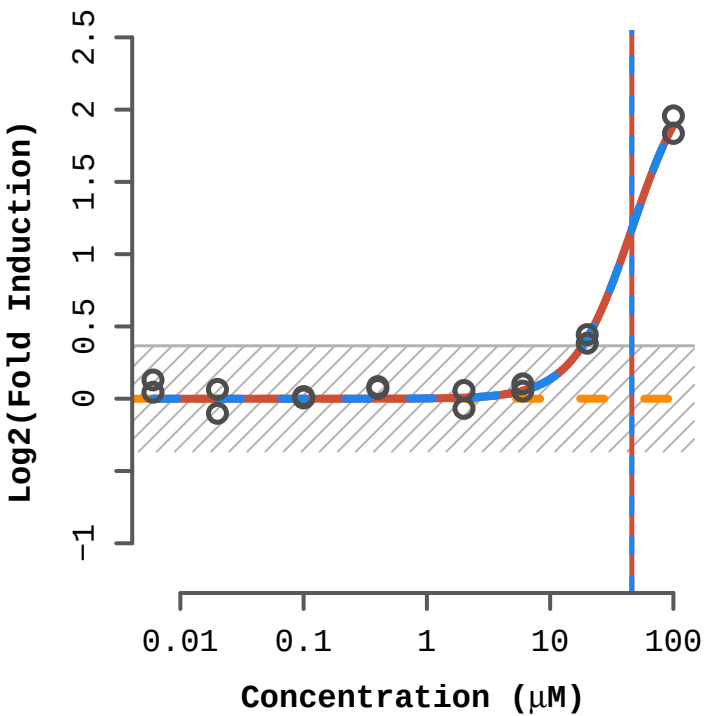
	tp	ga	gw	la	lw
val:	0.644	1.81	0.467	3.46	5.43
sd:	1.65	4.68	0.601	2710	10100

	CNST	HILL	GNLS
AIC:	−3.24	−17.81	−13.81
PROB:	0	0.88	0.12
RMSE:	0.21	0.14	0.14

MAX_MEAN: 0.388 **MAX_MED:** 0.388 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenofibrate
CHID: 29874 CASRN: 49562-28-9
SPID(S): TP0002002A12
M4ID: 27411522

HILL MODEL (in red):

	tp	ga	gw
val:	2.35	1.66	1.83
sd:	0.557	0.183	0.566

GAIN-LOSS MODEL (in blue):

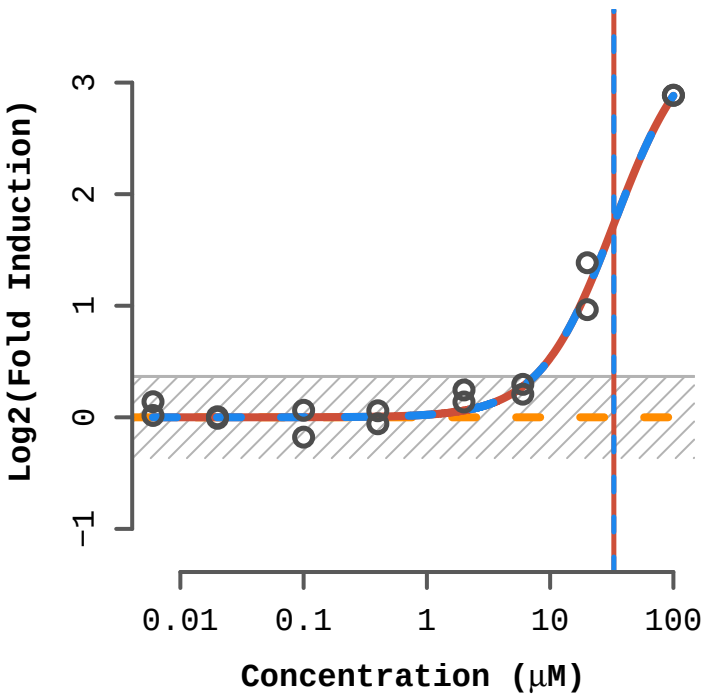
	tp	ga	gw	la	lw
val:	2.35	1.66	1.83	3.46	5.13
sd:	0.554	0.182	0.563	824	2890

	CNST	HILL	GNLS
AIC:	22.7	-32.51	-28.51
PROB:	0	0.88	0.12
RMSE:	0.69	0.06	0.06

MAX_MEAN: 1.9 MAX_MED: 1.9 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ketoconazole
CHID: 29879 **CASRN:** 65277-42-1
SPID(S): TP0002006D06
M4ID: 27411108

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.52	1.44
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

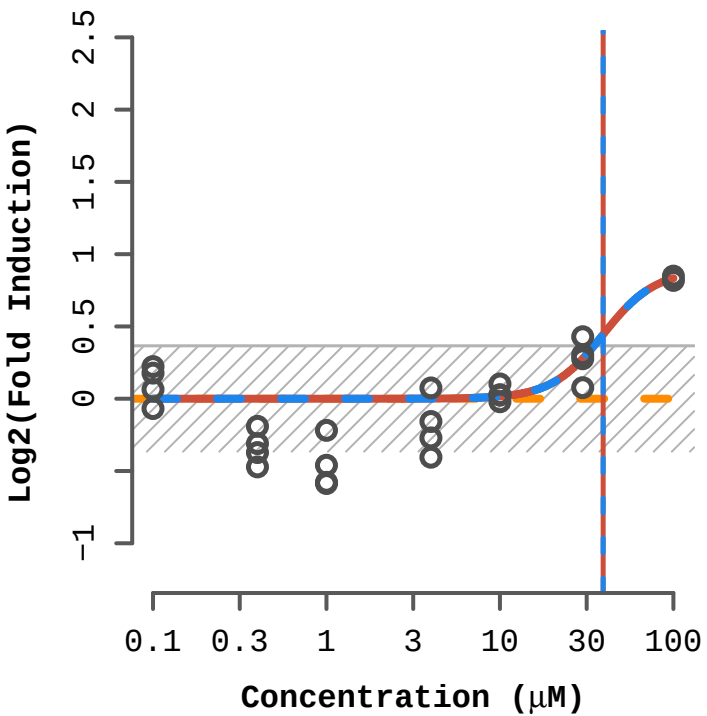
	tp	ga	gw	la	lw
val:	3.46	1.52	1.44	3.94	3.55
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	43.52	−16.5	−12.5
PROB:	0	0.88	0.12
RMSE:	1.11	0.11	0.11

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,5-Dichloroaniline
CHID: 30307 CASRN: 626-43-7
SPID(S): TP0001371F10
M4ID: 27411834

HILL MODEL (in red):

	tp	ga	gw
val:	0.889	1.6	2.91
sd:	0.338	0.26	4

GAIN-LOSS MODEL (in blue):

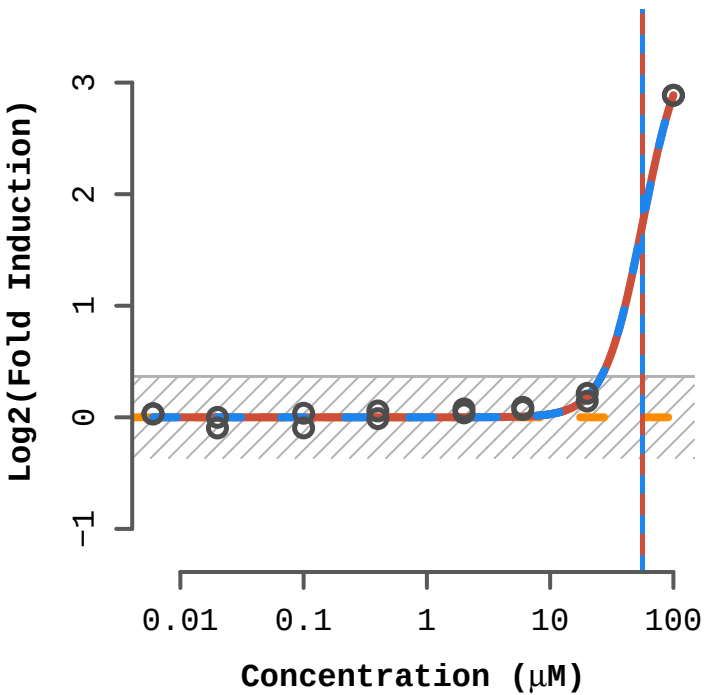
	tp	ga	gw	la	lw
val:	0.889	1.6	2.91	2.89	8.67
sd:	0.338	0.26	4	13200	129000

	CNST	HILL	GNLS
AIC:	25.23	13.88	17.88
PROB:	0	0.88	0.12
RMSE:	0.37	0.27	0.27

MAX_MEAN: 0.833 MAX_MED: 0.833 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0002009B08
M4ID: 27410842

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.75	2.79
sd:	0.213	0.0415	0.253

GAIN-LOSS MODEL (in blue):

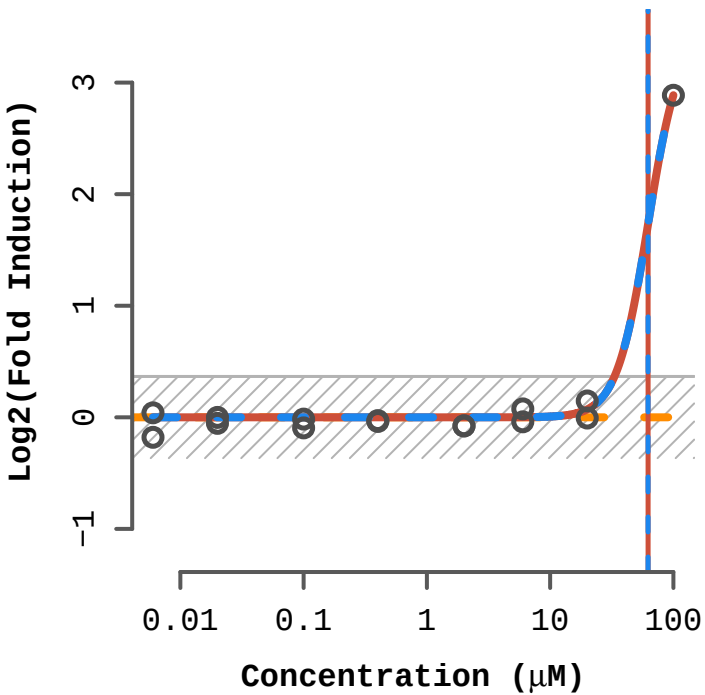
	tp	ga	gw	la	lw
val:	3.46	1.75	2.78	3.63	11.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	23.47	-38.64	-34.64
PROB:	0	0.88	0.12
RMSE:	1.02	0.05	0.05

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluorodecanoic acid
CHID: 31860 CASRN: 335-76-2
SPID(S): TP0002001E11
M4ID: 27411571

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.79	3.4
sd:	0.488	0.0645	0.961

GAIN-LOSS MODEL (in blue):

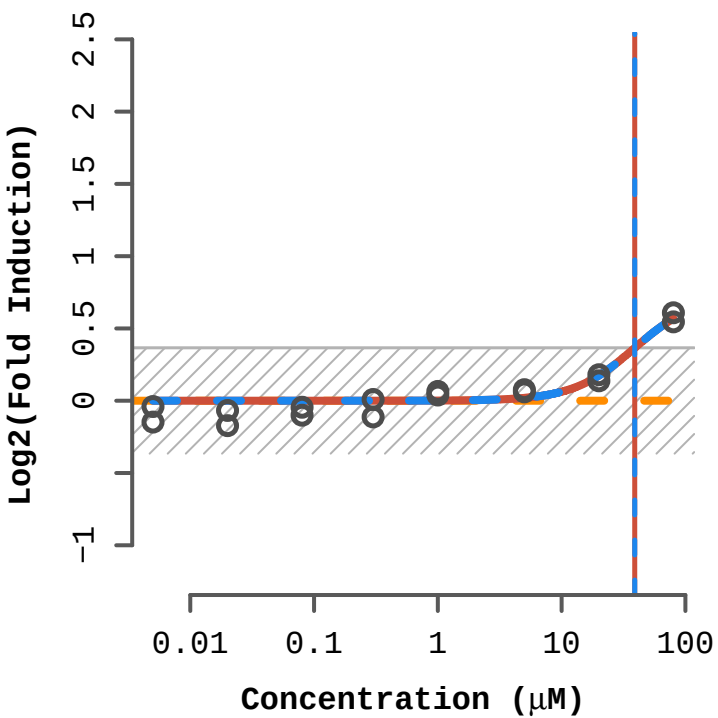
	tp	ga	gw	la	lw
val:	3.46	1.79	3.4	3.91	2.84
sd:	0.498	0.0654	0.962	987	1470

	CNST	HILL	GNLS
AIC:	−2.1	−27.37	−23.37
PROB:	0	0.88	0.12
RMSE:	0.75	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluorooctanesulfonic acid
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0002010A05
M4ID: 27410761

HILL MODEL (in red):

	tp	ga	gw
val:	0.731	1.59	1.74
sd:	0.32	0.299	1.13

GAIN-LOSS MODEL (in blue):

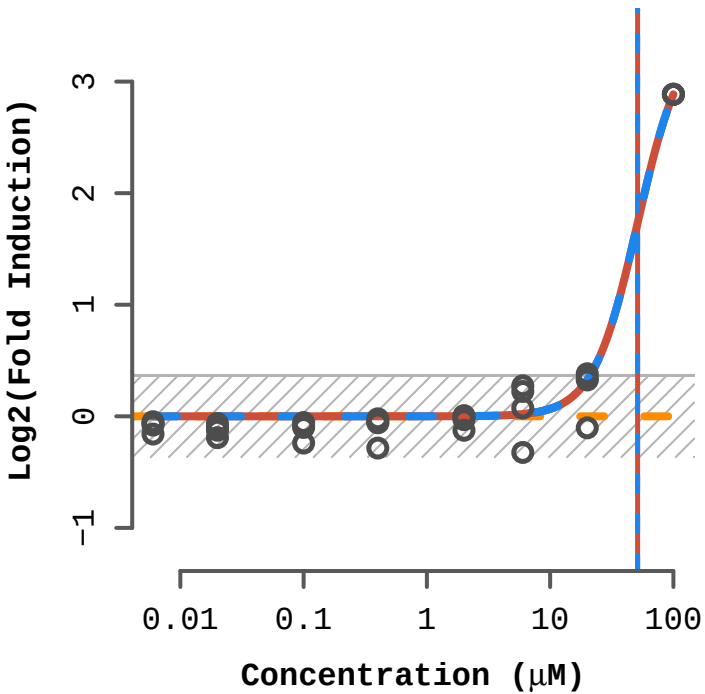
	tp	ga	gw	la	lw
val:	0.731	1.59	1.75	2.8	9.35
sd:	0.32	0.3	1.13	1350	14100

	CNST	HILL	GNLS
AIC:	−4.51	−27.73	−23.73
PROB:	0	0.88	0.12
RMSE:	0.23	0.08	0.08

MAX_MEAN: 0.577 **MAX_MED:** 0.577 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tebuconazole
CHID: 32113 CASRN: 107534-96-3
SPID(S): TP0002003B05
M4ID: 27411421

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.4
sd:	1.6	0.328	1.43

GAIN-LOSS MODEL (in blue):

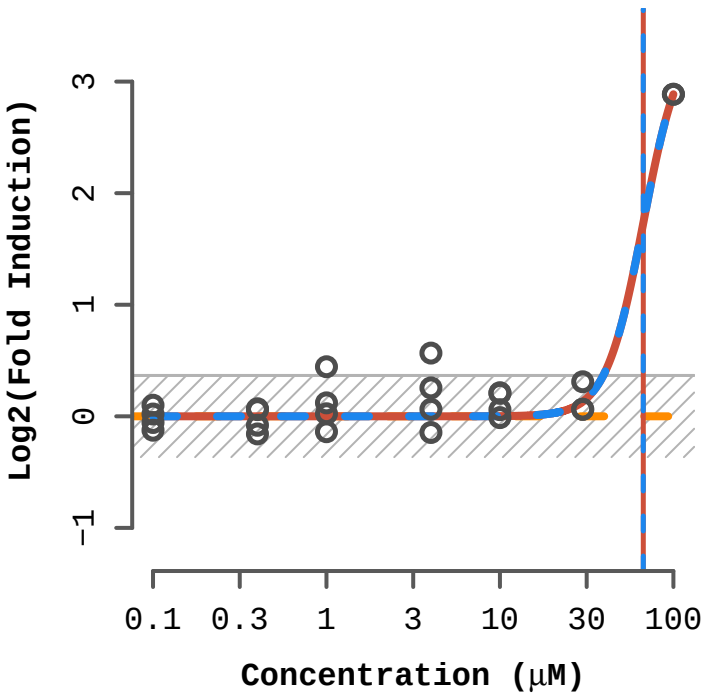
	tp	ga	gw	la	lw
val:	3.46	1.71	2.4	3.93	4.26
sd:	1.58	0.325	1.42	3320	7330

	CNST	HILL	GNLS
AIC:	62.24	−26.93	−22.93
PROB:	0	0.88	0.12
RMSE:	1.03	0.15	0.15

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4,5-Dichloro-2-octyl-3(2H)-isothiazolone
CHID: 32315 CASRN: 64359-81-5
SPID(S): TP0001368E04
M4ID: 27412140

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.83	4.02
sd:	1.45	0.189	2.09

GAIN-LOSS MODEL (in blue):

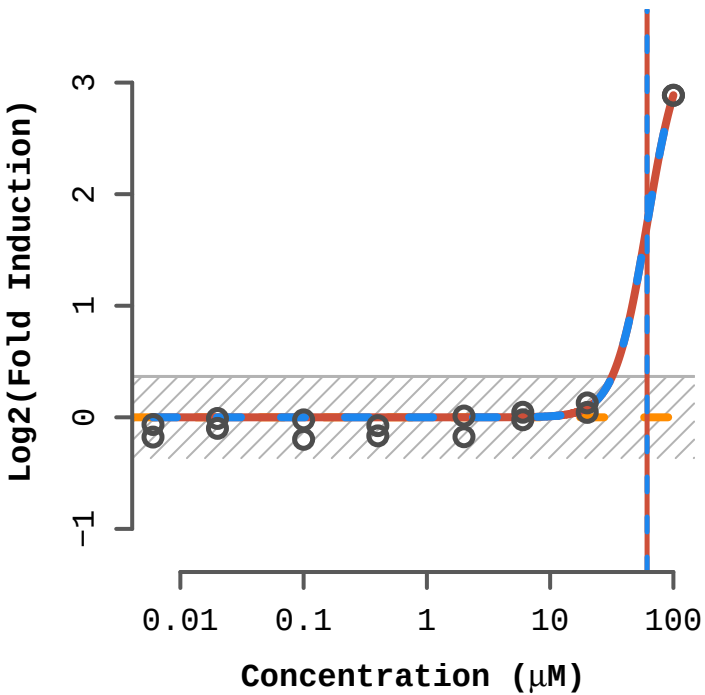
	tp	ga	gw	la	lw
val:	3.46	1.83	4.02	3.39	5.2
sd:	1.45	0.189	2.09	2270	8460

	CNST	HILL	GNLS
AIC:	30.44	-9.78	-5.78
PROB:	0	0.88	0.12
RMSE:	0.84	0.18	0.18

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bensulide
CHID: 32329 CASRN: 741-58-2
SPID(S): TP0002008D04
M4ID: 27410918

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.79	3.27
sd:	0.67	0.103	0.928

GAIN-LOSS MODEL (in blue):

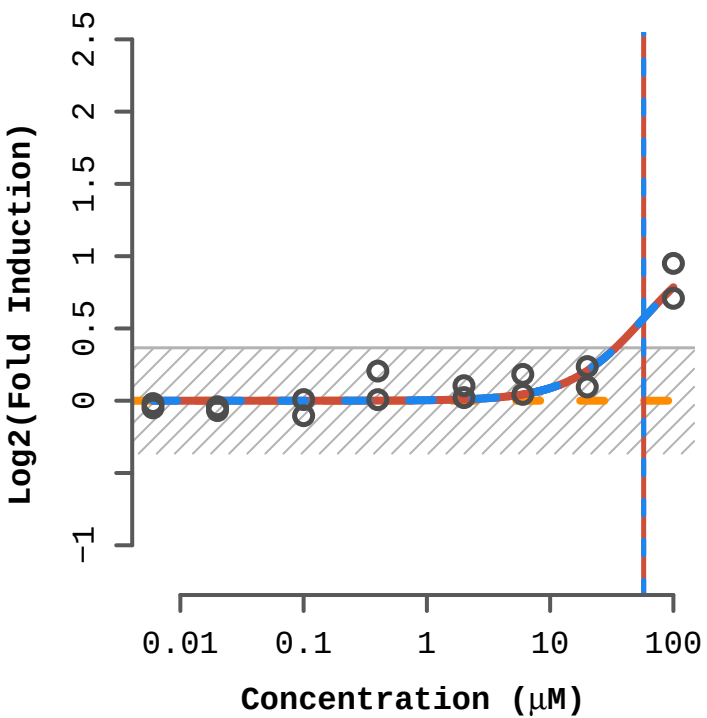
	tp	ga	gw	la	lw
val:	3.46	1.79	3.27	3.27	4.3
sd:	1.1	0.153	1.21	1930	6790

	CNST	HILL	GNLS
AIC:	26.2	-20.65	-16.65
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butralin
CHID: 32337 **CASRN:** 33629-47-9
SPID(S): TP0002006E12
M4ID: 27411090

HILL MODEL (in red):

	tp	ga	gw
val:	1.14	1.76	1.43
sd:	0.55	0.365	0.754

GAIN-LOSS MODEL (in blue):

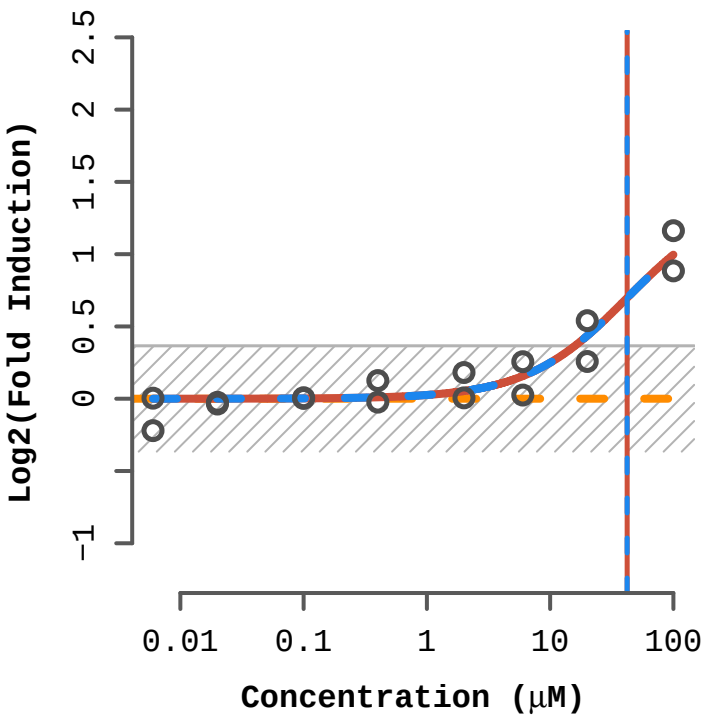
	tp	ga	gw	la	lw
val:	1.14	1.76	1.42	3.11	6.94
sd:	0.542	0.359	0.739	839	5250

	CNST	HILL	GNLS
AIC:	2.26	−22.06	−18.06
PROB:	0	0.88	0.12
RMSE:	0.31	0.09	0.09

MAX_MEAN: 0.83 **MAX_MED:** 0.83 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clodinafop-propargyl
CHID: 32354 **CASRN:** 105512-06-9
SPID(S): TP0002001D05
M4ID: 27411589

HILL MODEL (in red):

	tp	ga	gw
val:	1.4	1.62	1.06
sd:	0.641	0.469	0.487

GAIN-LOSS MODEL (in blue):

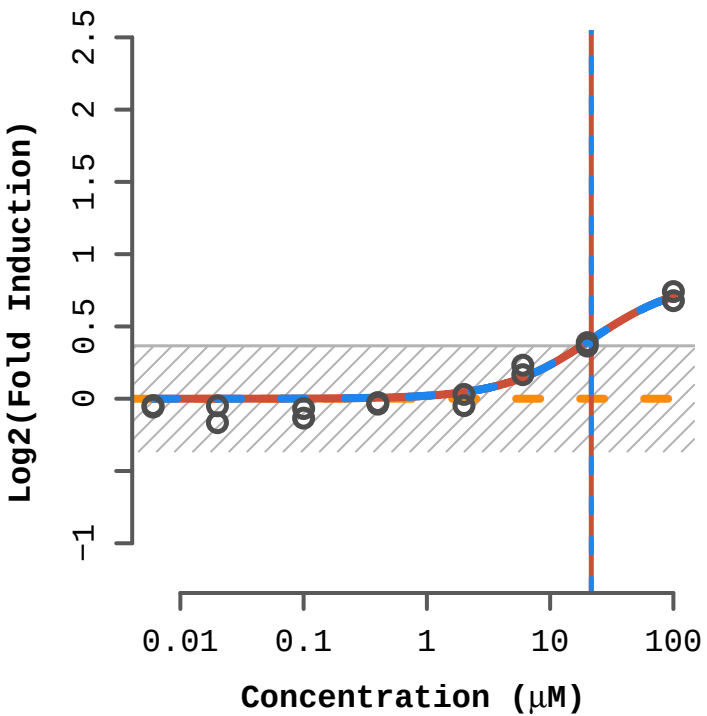
	tp	ga	gw	la	lw
val:	1.4	1.62	1.06	3.45	5.91
sd:	0.64	0.468	0.485	3660	14900

	CNST	HILL	GNLS
AIC:	13.33	−15.52	−11.52
PROB:	0	0.88	0.12
RMSE:	0.41	0.11	0.11

MAX_MEAN: 1.02 **MAX_MED:** 1.02 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clomazone
CHID: 32355 **CASRN:** 81777-89-1
SPID(S): TP0002005B11
M4ID: 27411223

HILL MODEL (in red):

	tp	ga	gw
val:	0.82	1.33	1.19
sd:	0.112	0.147	0.278

GAIN-LOSS MODEL (in blue):

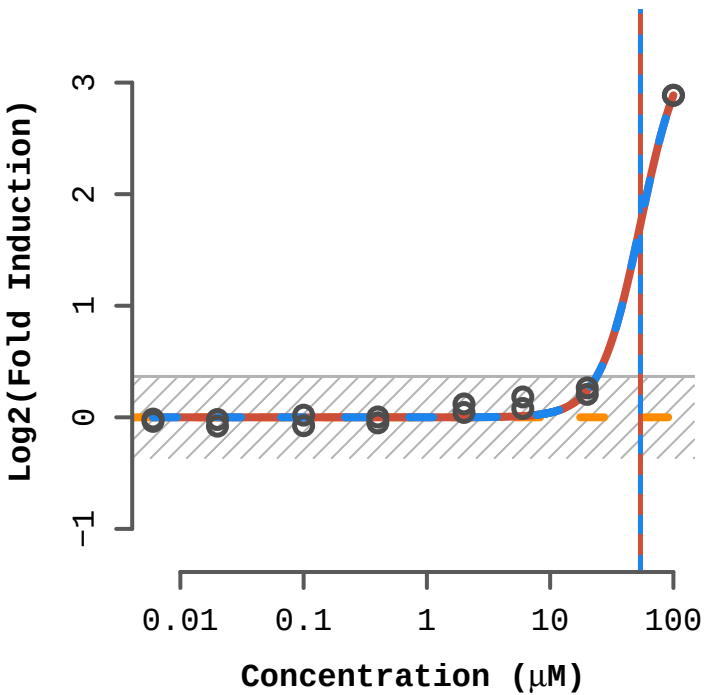
	tp	ga	gw	la	lw
val:	0.82	1.33	1.19	2.98	8.18
sd:	0.112	0.147	0.278	1300	10800

	CNST	HILL	GNLS
AIC:	6.58	−30.71	−26.71
PROB:	0	0.88	0.12
RMSE:	0.3	0.07	0.07

MAX_MEAN: 0.71 **MAX_MED:** 0.71 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyprodinil
CHID: 32359 **CASRN:** 121552-61-2
SPID(S): TP0002006G05
M4ID: 27411073

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.73	2.61
sd:	0.276	0.0561	0.281

GAIN-LOSS MODEL (in blue):

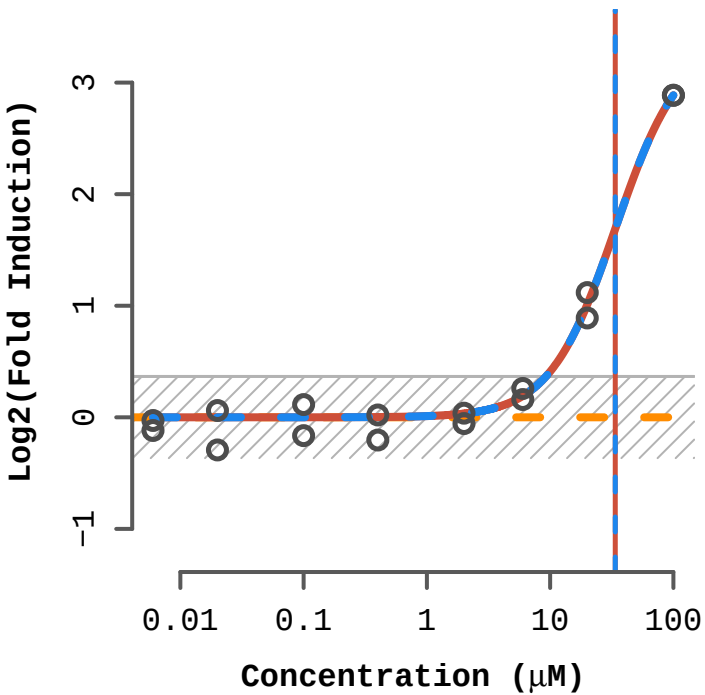
	tp	ga	gw	la	lw
val:	3.46	1.73	2.61	3.57	5.13
sd:	0.276	0.0561	0.281	1760	5770

	CNST	HILL	GNLS
AIC:	26.44	−34.64	−30.64
PROB:	0	0.88	0.12
RMSE:	1.03	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Difenoconazole
CHID: 32372 **CASRN:** 119446-68-3
SPID(S): TP0002007D08
M4ID: 27411010

HILL MODEL (in red):

	tp	ga	gw
val:	3.38	1.53	1.63
sd:	0.383	0.111	0.328

GAIN-LOSS MODEL (in blue):

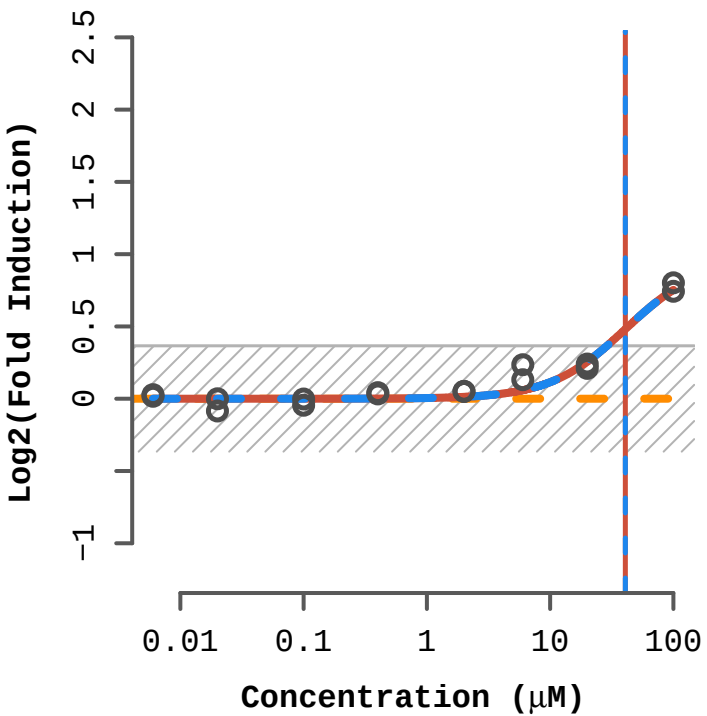
	tp	ga	gw	la	lw
val:	3.38	1.53	1.63	3.61	4.11
sd:	0.384	0.111	0.328	1570	4010

	CNST	HILL	GNLS
AIC:	41.84	−14.57	−10.57
PROB:	0	0.88	0.12
RMSE:	1.09	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethenamid
CHID: 32376 **CASRN:** 87674-68-8
SPID(S): TP0002009F09
M4ID: 27410793

HILL MODEL (in red):

	tp	ga	gw
val:	0.963	1.61	1.42
sd:	0.196	0.161	0.502

GAIN-LOSS MODEL (in blue):

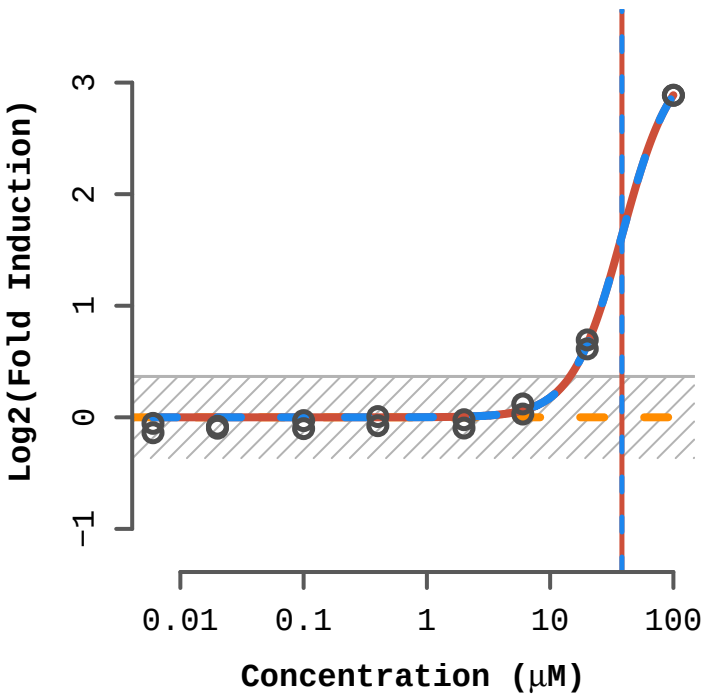
	tp	ga	gw	la	lw
val:	0.963	1.61	1.43	3.6	5.14
sd:	0.198	0.162	0.506	925	2970

	CNST	HILL	GNLS
AIC:	1.76	−38.63	−34.63
PROB:	0	0.88	0.12
RMSE:	0.29	0.06	0.06

MAX_MEAN: 0.773 **MAX_MED:** 0.773 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dithiopyr
CHID: 32379 **CASRN:** 97886-45-8
SPID(S): TP0002007E02
M4ID: 27411004

HILL MODEL (in red):

	tp	ga	gw
val:	3.26	1.58	2.13
sd:	0.3	0.0821	0.421

GAIN-LOSS MODEL (in blue):

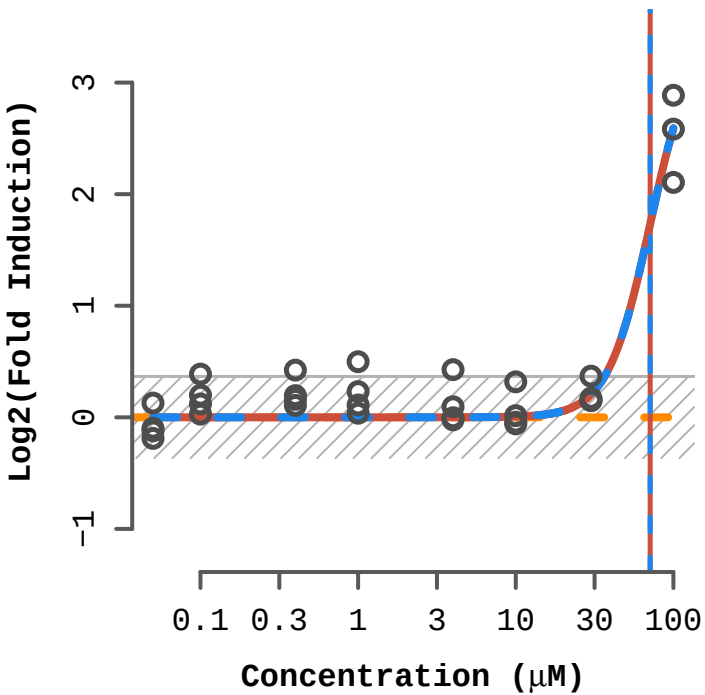
	tp	ga	gw	la	lw
val:	3.26	1.58	2.13	3.05	3.82
sd:	0.307	0.0837	0.446	106	386

	CNST	HILL	GNLS
AIC:	35.61	−31.05	−27.05
PROB:	0	0.88	0.12
RMSE:	1.05	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenarimol
CHID: 32390 CASRN: 60168-88-9
SPID(S): TP0001646A06
M4ID: 27411765

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.85	3.2
sd:	3.18	0.391	2.32

GAIN-LOSS MODEL (in blue):

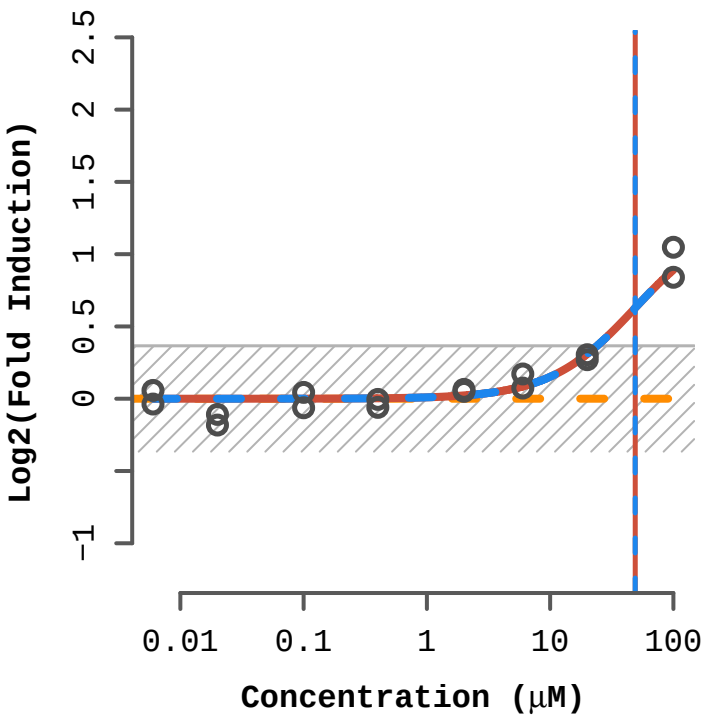
	tp	ga	gw	la	lw
val:	3.46	1.85	3.2	3.44	4.12
sd:	3.34	0.411	2.43	1110	3170

	CNST	HILL	GNLS
AIC:	47.67	2.17	6.17
PROB:	0	0.88	0.12
RMSE:	0.82	0.22	0.22

MAX_MEAN: 2.53 MAX_MED: 2.58 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenoxaprop-ethyl
CHID: 32392 CASRN: 66441-23-4
SPID(S): TP0002004G08
M4ID: 27411262

HILL MODEL (in red):

	tp	ga	gw
val:	1.26	1.69	1.25
sd:	0.345	0.235	0.35

GAIN-LOSS MODEL (in blue):

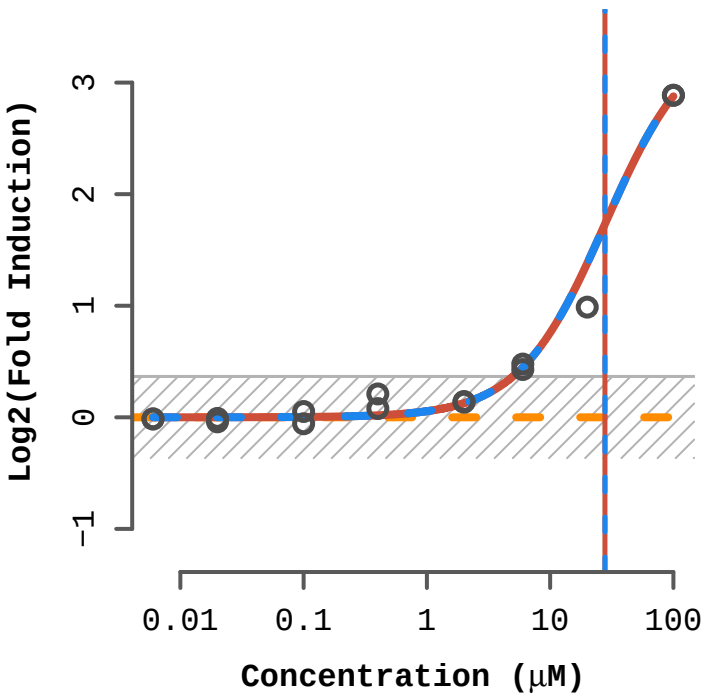
	tp	ga	gw	la	lw
val:	1.26	1.69	1.25	3.23	6.89
sd:	0.347	0.236	0.353	1540	8650

	CNST	HILL	GNLS
AIC:	7.61	-27.88	-23.88
PROB:	0	0.88	0.12
RMSE:	0.36	0.08	0.08

MAX_MEAN: 0.944 MAX_MED: 0.944 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenoxycarb
CHID: 32393 **CASRN:** 72490-01-8
SPID(S): TP0002009G06
M4ID: 27410784

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.44	1.24
sd:	0.171	0.0685	0.0797

GAIN-LOSS MODEL (in blue):

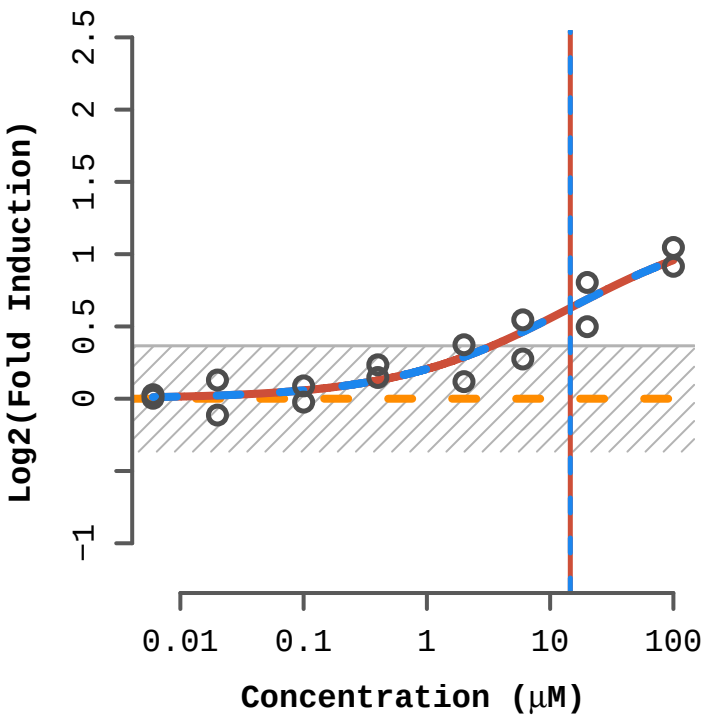
	tp	ga	gw	la	lw
val:	3.46	1.44	1.24	3.61	6.62
sd:	0.171	0.0686	0.0798	8430	34600

	CNST	HILL	GNLS
AIC:	38.48	−24.65	−20.65
PROB:	0	0.88	0.12
RMSE:	1.1	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fludioxonil
CHID: 32398 CASRN: 131341-86-1
SPID(S): TP0002001D06
M4ID: 27411588

HILL MODEL (in red):

	tp	ga	gw
val:	1.26	1.16	0.608
sd:	0.309	0.466	0.17

GAIN-LOSS MODEL (in blue):

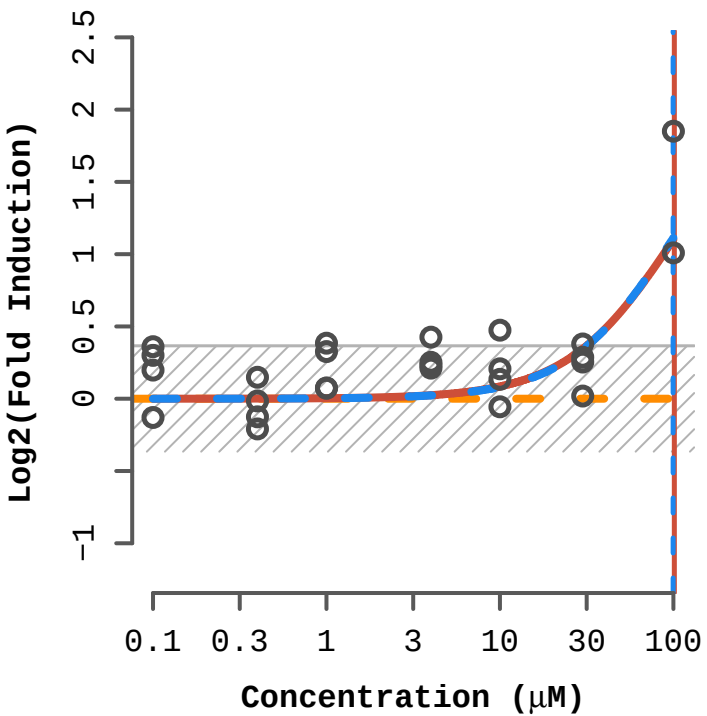
	tp	ga	gw	la	lw
val:	1.26	1.16	0.608	3.59	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	22.55	−15.63	−11.63
PROB:	0	0.88	0.12
RMSE:	0.47	0.11	0.11

MAX_MEAN: 0.981 MAX_MED: 0.981 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imazamethabenz
CHID: 32412 **CASRN:** 81405-85-8
SPID(S): TP0001368F06
M4ID: 27412126

HILL MODEL (in red):

	tp	ga	gw
val:	2.22	2.01	1.39
sd:	1.67	0.56	1.26

GAIN-LOSS MODEL (in blue):

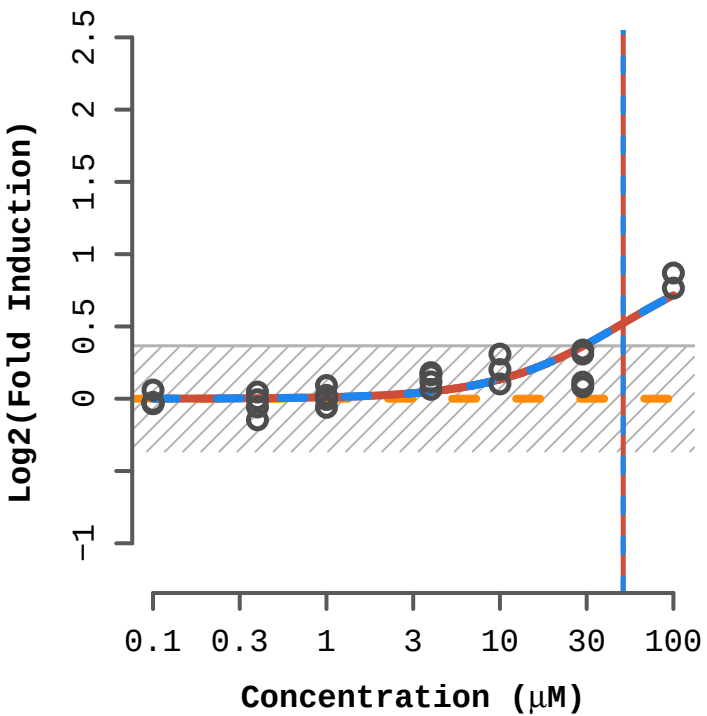
	tp	ga	gw	la	lw
val:	2.22	2	1.42	3.95	5.99
sd:	1.72	0.552	1.25	106000	325000

	CNST	HILL	GNLS
AIC:	27.41	12.6	16.61
PROB:	0	0.88	0.12
RMSE:	0.48	0.26	0.26

MAX_MEAN: 1.43 **MAX_MED:** 1.43 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: S-Metolachlor
CHID: 32431 **CASRN:** 87392-12-9
SPID(S): TP0001365D10
M4ID: 27412434

HILL MODEL (in red):

	tp	ga	gw
val:	1.04	1.71	1.17
sd:	0.241	0.172	0.322

GAIN-LOSS MODEL (in blue):

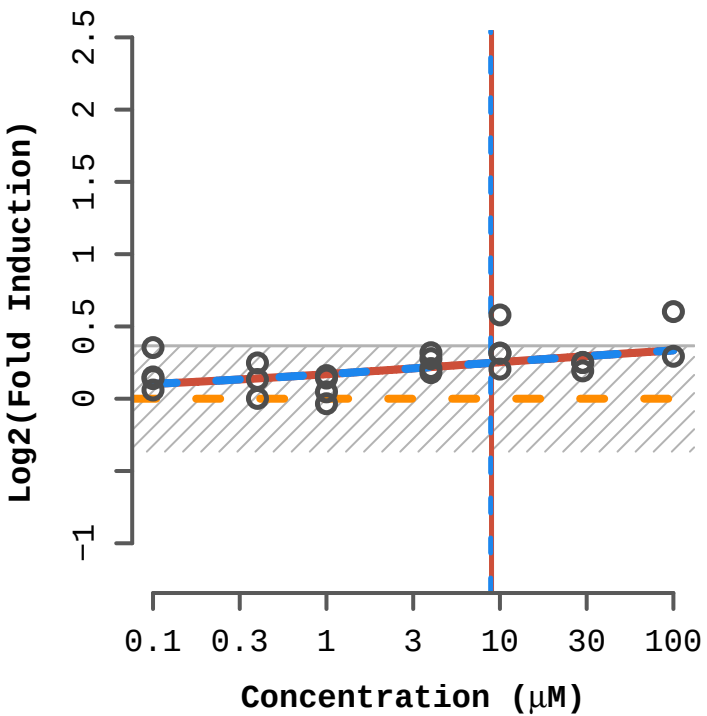
	tp	ga	gw	la	lw
val:	1.04	1.71	1.17	3.87	4.7
sd:	0.241	0.173	0.321	1750	4410

	CNST	HILL	GNLS
AIC:	−1.53	**−33.75**	−29.75
PROB:	0	**0.88**	0.12
RMSE:	0.27	**0.11**	0.11

MAX_MEAN: 0.818 **MAX_MED:** 0.818 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (3,5-Dimethyl-1H-pyrazol-1-yl)methanol
CHID: 32513 **CASRN:** 85264-33-1
SPID(S): TP0001364F12
M4ID: 27412504

HILL MODEL (in red):

	tp	ga	gw
val:	0.497	0.952	0.3
sd:	0.749	4.57	0.381

GAIN-LOSS MODEL (in blue):

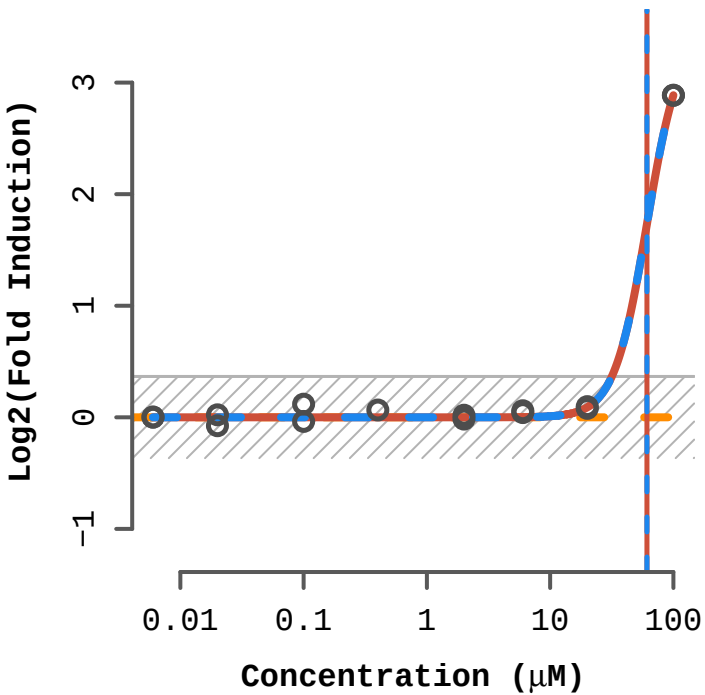
	tp	ga	gw	la	lw
val:	0.496	0.947	0.3	3.39	5.77
sd:	0.721	4.41	0.368	1560	6480

	CNST	HILL	GNLS
AIC:	9.5	-25.42	-21.42
PROB:	0	0.88	0.12
RMSE:	0.27	0.13	0.13

MAX_MEAN: 0.448 **MAX_MED:** 0.448 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,2-Benzenedicarboxaldehyde
CHID: 32514 CASRN: 643-79-8
SPID(S): TP0002009H07
M4ID: 27410771

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.79	3.26
sd:	0.0708	0.0134	0.145

GAIN-LOSS MODEL (in blue):

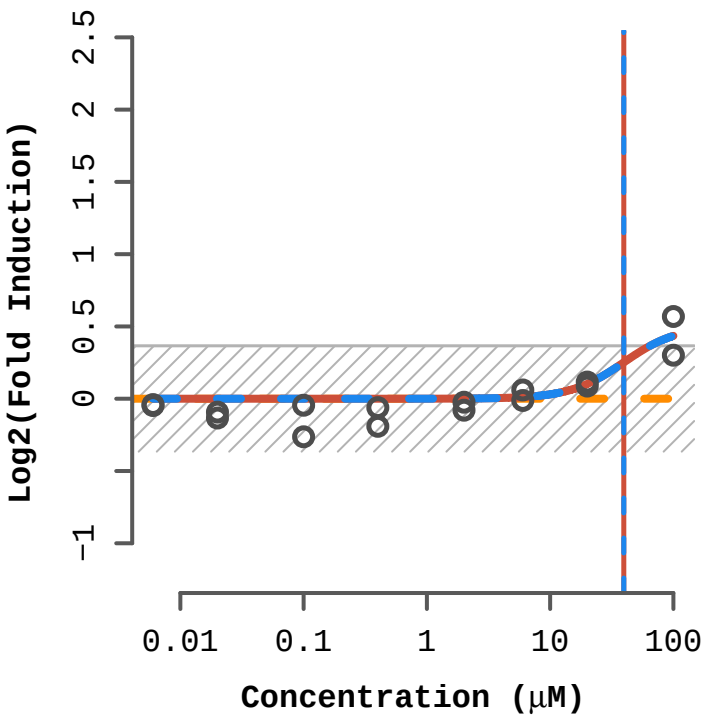
	tp	ga	gw	la	lw
val:	3.46	1.79	3.26	3.28	6.08
sd:	0.0708	0.0134	0.145	2560	12200

	CNST	HILL	GNLS
AIC:	21.19	-42.95	-38.95
PROB:	0	0.88	0.12
RMSE:	1.06	0.05	0.05

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acibenzolar-S-methyl
CHID: 32519 **CASRN:** 135158-54-2
SPID(S): TP0002009D10
M4ID: 27410816

HILL MODEL (in red):

	tp	ga	gw
val:	0.503	1.6	2
sd:	0.448	0.701	2.96

GAIN-LOSS MODEL (in blue):

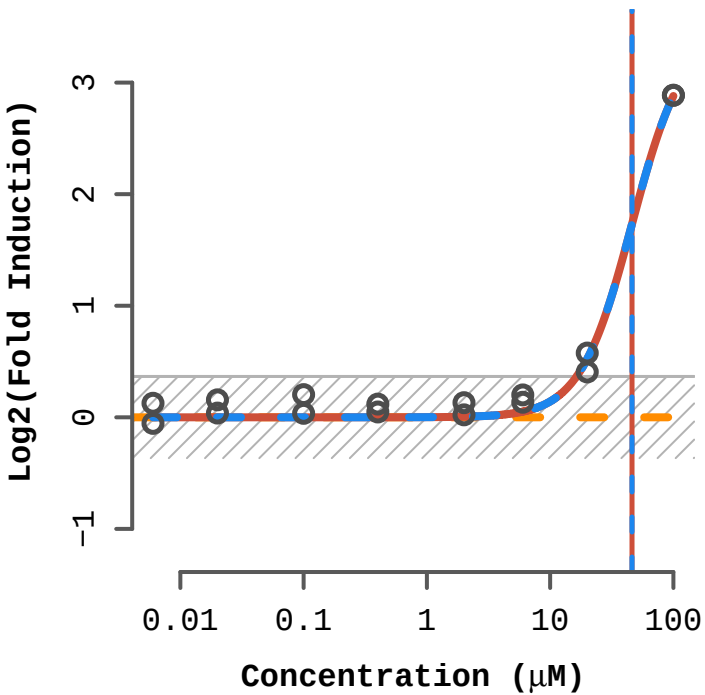
	tp	ga	gw	la	lw
val:	0.503	1.6	2	3.18	4.35
sd:	0.449	0.701	2.96	1240	4570

	CNST	HILL	GNLS
AIC:	−8.54	**−17.54**	−13.54
PROB:	0.01	**0.87**	0.12
RMSE:	0.19	**0.11**	0.11

MAX_MEAN: 0.435 **MAX_MED:** 0.435 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Azoxystrobin
CHID: 32520 CASRN: 131860-33-8
SPID(S): TP0002006G01
M4ID: 27411077

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.66	2.06
sd:	0.921	0.199	0.831

GAIN-LOSS MODEL (in blue):

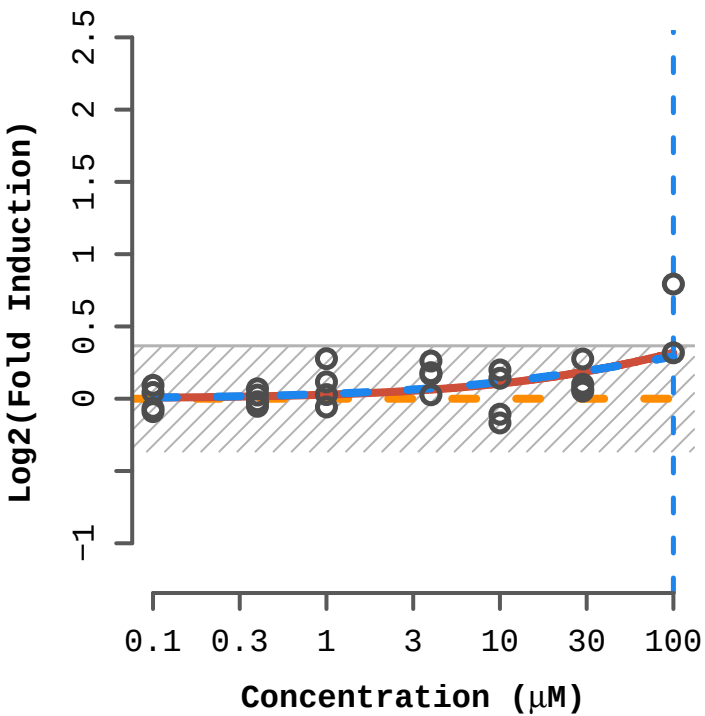
	tp	ga	gw	la	lw
val:	3.46	1.66	2.06	3.59	5.25
sd:	0.921	0.199	0.831	1510	4990

	CNST	HILL	GNLS
AIC:	34.28	-17.85	-13.85
PROB:	0	0.88	0.12
RMSE:	1.04	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bromuconazole
CHID: 32531 CASRN: 116255-48-2
SPID(S): TP0001369G01
M4ID: 27412023

HILL MODEL (in red):

	tp	ga	gw
val:	0.952	2.5	0.605
sd:	1.66	1.62	0.354

GAIN-LOSS MODEL (in blue):

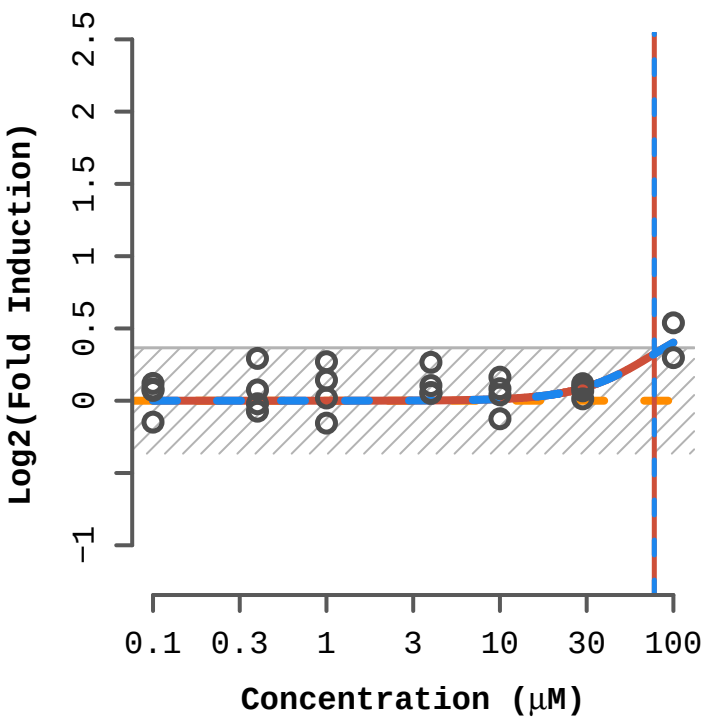
	tp	ga	gw	la	lw
val:	0.582	2	0.607	3.25	6.8
sd:	1.12	2.01	0.329	2010	10900

	CNST	HILL	GNLS
AIC:	−11.37	−19.88	−15.48
PROB:	0.01	0.89	0.1
RMSE:	0.21	0.15	0.15

MAX_MEAN: 0.556 MAX_MED: 0.556 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trinexapac-ethyl
CHID: 32535 **CASRN:** 95266-40-3
SPID(S): TP0001367A02
M4ID: 27412286

HILL MODEL (in red):

	tp	ga	gw
val:	0.647	1.89	1.96
sd:	0.925	0.747	2.47

GAIN-LOSS MODEL (in blue):

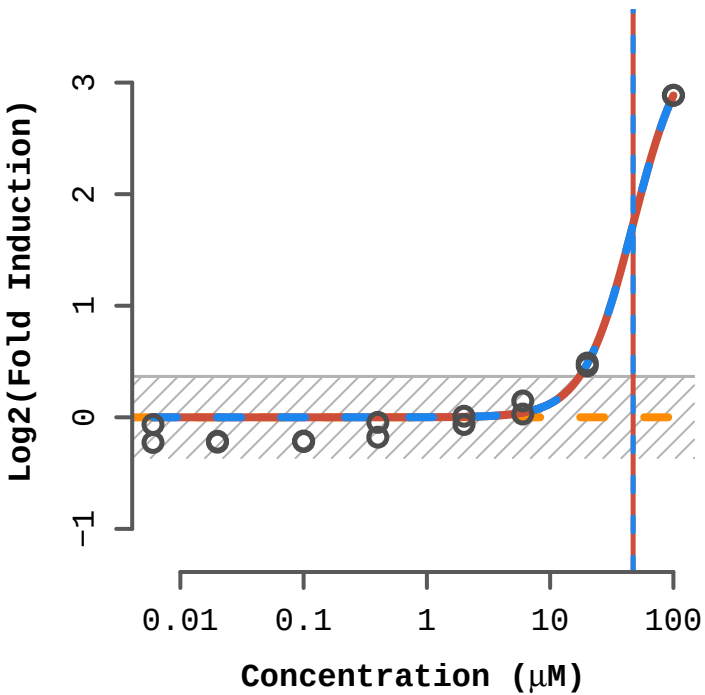
	tp	ga	gw	la	lw
val:	0.647	1.89	1.96	3.21	5.97
sd:	0.924	0.747	2.47	1130	5590

	CNST	HILL	GNLS
AIC:	−15.99	**−23.38**	−19.38
PROB:	0.02	**0.86**	0.12
RMSE:	0.18	**0.13**	0.13

MAX_MEAN: 0.419 **MAX_MED:** 0.419 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenhexamid
CHID: 32549 **CASRN:** 126833-17-8
SPID(S): TP0002003G08
M4ID: 27411358

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.67	2.13
sd:	1.14	0.249	0.982

GAIN-LOSS MODEL (in blue):

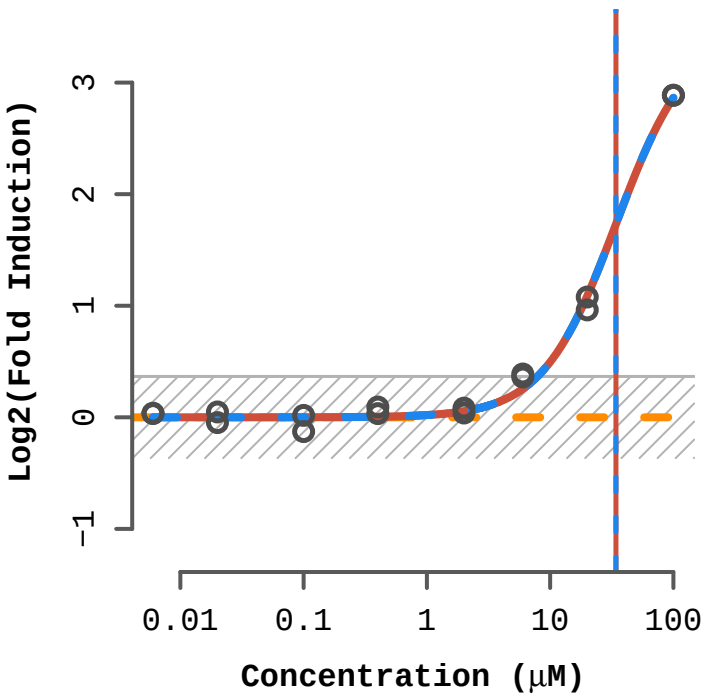
	tp	ga	gw	la	lw
val:	3.46	1.67	2.13	3.94	3.98
sd:	1.14	0.251	0.99	2200	4520

	CNST	HILL	GNLS
AIC:	35.41	−9.45	−5.45
PROB:	0	0.88	0.12
RMSE:	1.04	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flumetralin
CHID: 32553 **CASRN:** 62924-70-3
SPID(S): TP0002007H06
M4ID: 27410964

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.53	1.46
sd:	0.2	0.0499	0.158

GAIN-LOSS MODEL (in blue):

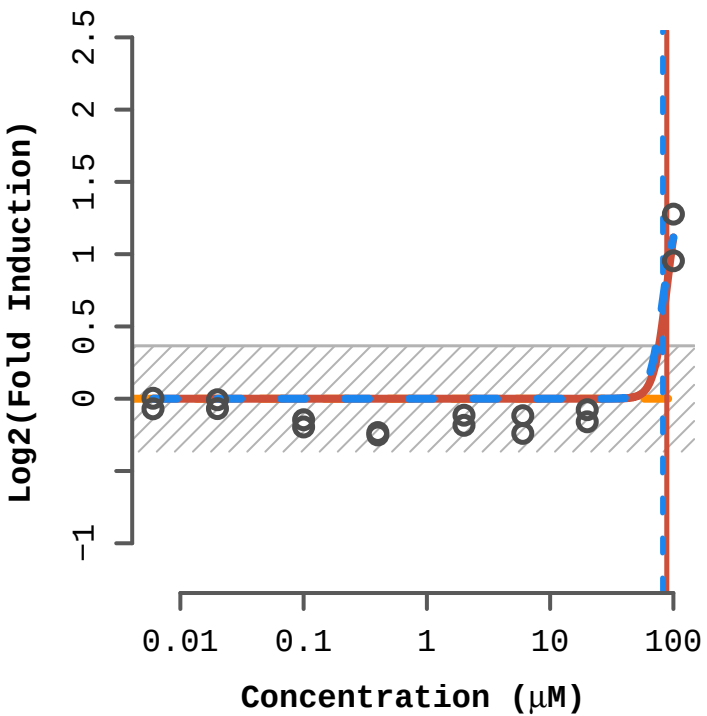
	tp	ga	gw	la	lw
val:	3.46	1.53	1.46	2.79	14
sd:	0.2	0.0499	0.158	2930	51100

	CNST	HILL	GNLS
AIC:	42.17	−30.68	−26.68
PROB:	0	0.88	0.12
RMSE:	1.09	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Flumiclorac-pentyl
CHID: 32554 **CASRN:** 87546-18-7
SPID(S): TP0002000F09
M4ID: 27411657

HILL MODEL (in red):

	tp	ga	gw
val:	1.53	1.95	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

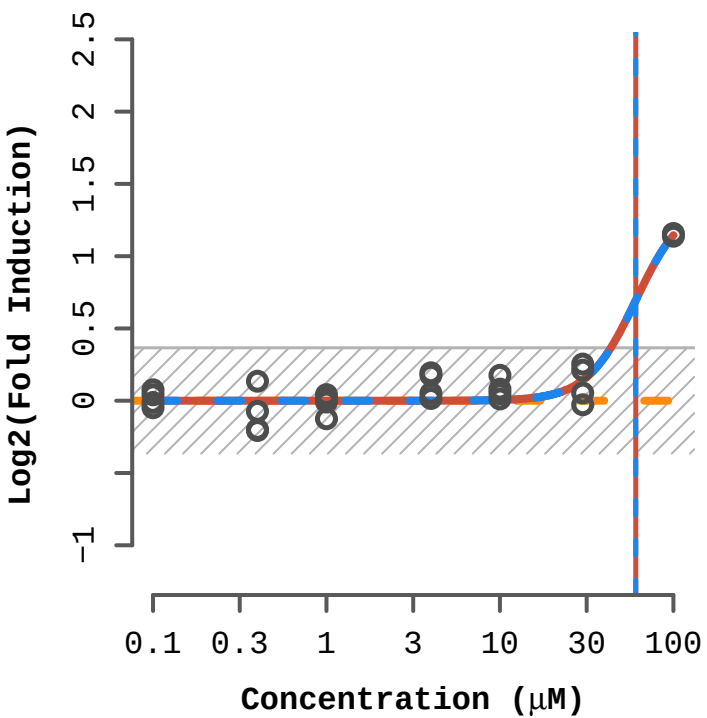
	tp	ga	gw	la	lw
val:	1.34	1.91	8	3.99	1.47
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	12.68	-3.48	0.52
PROB:	0	0.88	0.12
RMSE:	0.42	0.16	0.16

MAX_MEAN: 1.12 **MAX_MED:** 1.12 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Kresoxim-methyl
CHID: 32558 CASRN: 143390-89-0
SPID(S): TP0001371H02
M4ID: 27411818

HILL MODEL (in red):

	tp	ga	gw
val:	1.39	1.78	3.1
sd:	1.17	0.43	3.56

GAIN-LOSS MODEL (in blue):

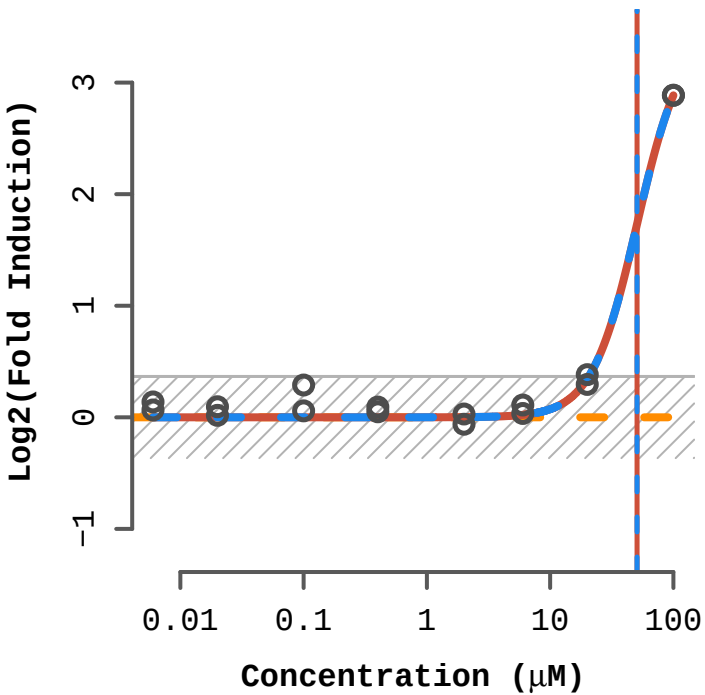
	tp	ga	gw	la	lw
val:	1.39	1.78	3.1	3.94	5
sd:	1.17	0.43	3.56	21100	54300

	CNST	HILL	GNLS
AIC:	−1.72	−32.78	−28.78
PROB:	0	0.88	0.12
RMSE:	0.34	0.11	0.11

MAX_MEAN: 1.15 MAX_MED: 1.15 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octylbicycloheptenedicarboximide
CHID: 32562 **CASRN:** 113-48-4
SPID(S): TP0002007E01
M4ID: 27411005

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.37
sd:	0.842	0.177	0.754

GAIN-LOSS MODEL (in blue):

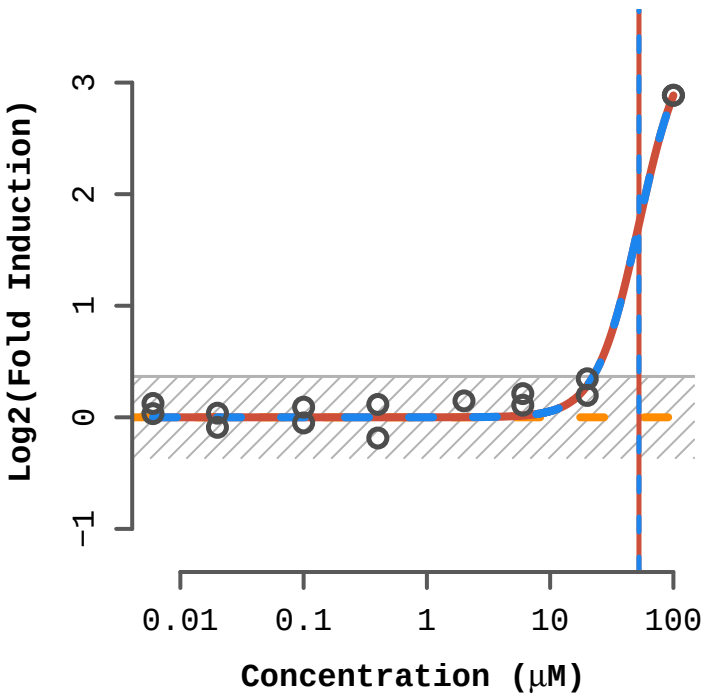
	tp	ga	gw	la	lw
val:	3.46	1.71	2.37	3.2	6.69
sd:	0.85	0.178	0.761	1540	8590

	CNST	HILL	GNLS
AIC:	30.87	-24.03	-20.03
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Prallethrin
CHID: 32572 CASRN: 23031-36-9
SPID(S): TP0002002H06
M4ID: 27411444

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.72	2.49
sd:	1.72	0.342	1.59

GAIN-LOSS MODEL (in blue):

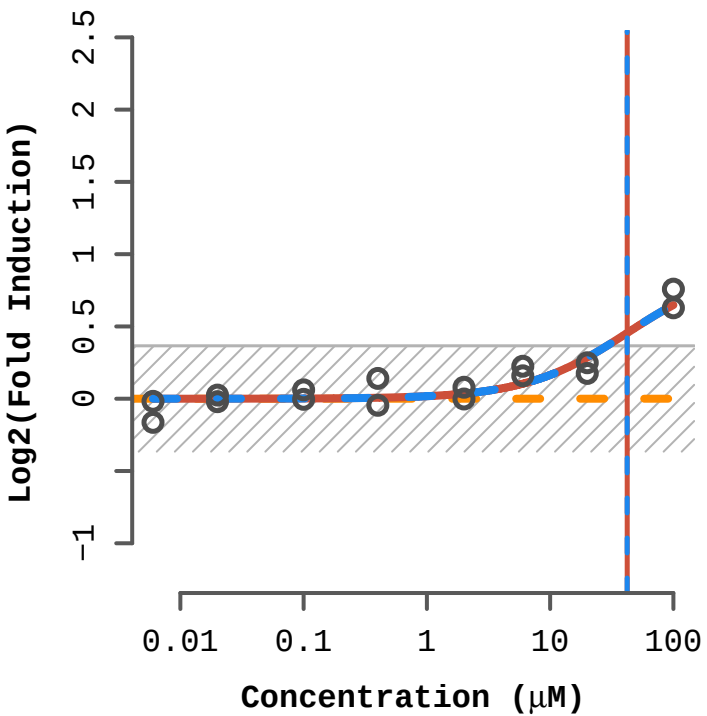
	tp	ga	gw	la	lw
val:	3.46	1.72	2.49	3.66	4.12
sd:	1.73	0.344	1.6	601	1490

	CNST	HILL	GNLS
AIC:	30.97	-15.24	-11.24
PROB:	0	0.88	0.12
RMSE:	1.06	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tefluthrin
CHID: 32577 CASRN: 79538-32-2
SPID(S): TP0002004D12
M4ID: 27411294

HILL MODEL (in red):

	tp	ga	gw
val:	0.91	1.63	1.05
sd:	0.221	0.243	0.323

GAIN-LOSS MODEL (in blue):

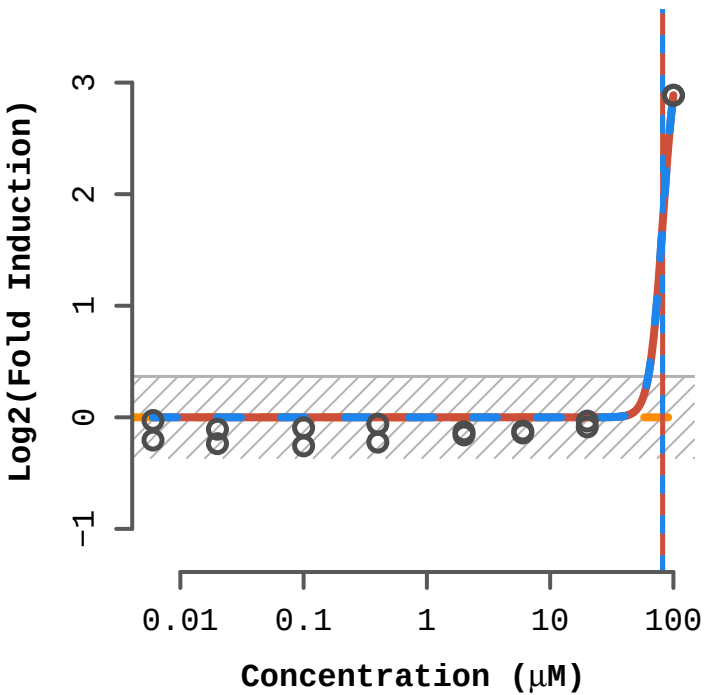
	tp	ga	gw	la	lw
val:	0.91	1.62	1.05	3.53	5.69
sd:	0.221	0.243	0.324	1840	6860

	CNST	HILL	GNLS
AIC:	1.57	−26.86	−22.86
PROB:	0	0.88	0.12
RMSE:	0.27	0.08	0.08

MAX_MEAN: 0.694 MAX_MED: 0.694 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiodicarb
CHID: 32578 CASRN: 59669-26-0
SPID(S): TP0002002H10
M4ID: 27411440

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

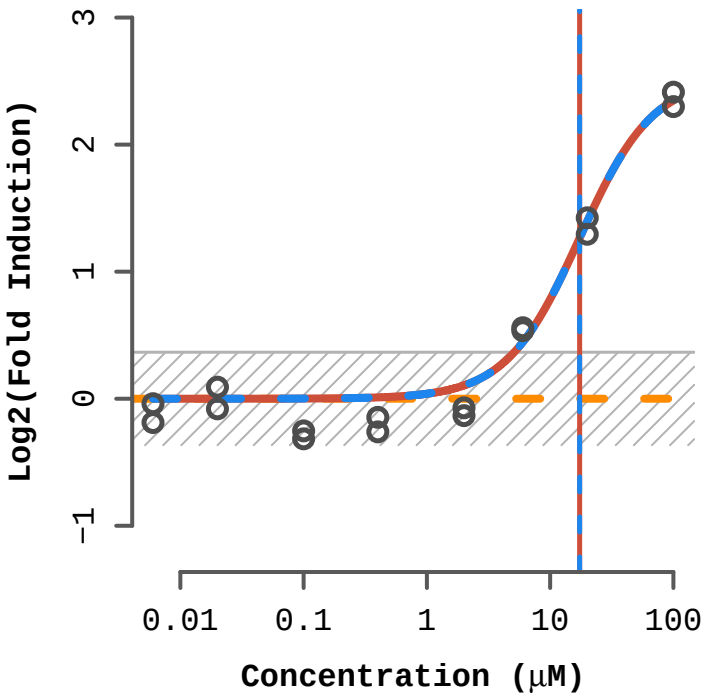
	tp	ga	gw	la	lw
val:	3.46	1.91	7.98	2.74	4.46
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	30.3	−7.12	−3.12
PROB:	0	0.88	0.12
RMSE:	1.03	0.14	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Trifloxystrobin
CHID: 32580 **CASRN:** 141517-21-7
SPID(S): TP0002000G10
M4ID: 27411644

HILL MODEL (in red):

	tp	ga	gw
val:	2.53	1.24	1.45
sd:	0.177	0.0724	0.251

GAIN-LOSS MODEL (in blue):

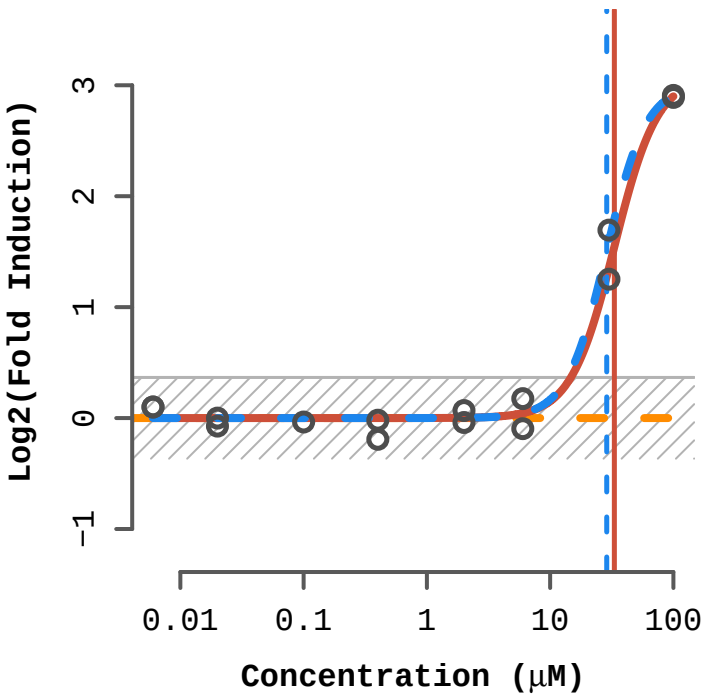
	tp	ga	gw	la	lw
val:	2.53	1.24	1.45	3.46	5.51
sd:	0.177	0.0724	0.251	1740	6560

	CNST	HILL	GNLS
AIC:	44.09	−2.22	1.78
PROB:	0	0.88	0.12
RMSE:	0.99	0.17	0.17

MAX_MEAN: 2.36 **MAX_MED:** 2.36 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Zoxamide
CHID: 32581 **CASRN:** 156052-68-5
SPID(S): TP0002009A02
M4ID: 27410860

HILL MODEL (in red):

	tp	ga	gw
val:	3.09	1.52	2.47
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

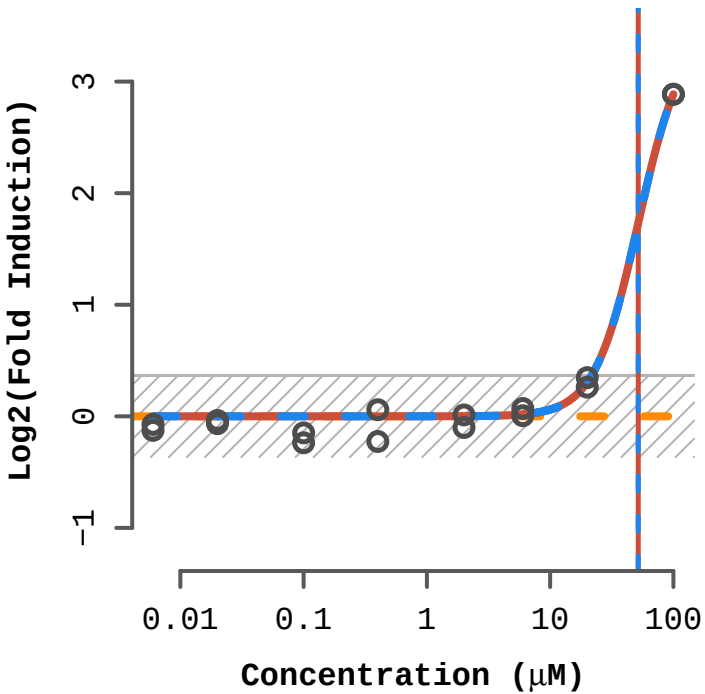
	tp	ga	gw	la	lw
val:	3.02	1.46	2.69	2.42	5.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	44.87	−12.97	−8.97
PROB:	0	0.88	0.12
RMSE:	1.19	0.12	0.12

MAX_MEAN: 2.9 **MAX_MED:** 2.9 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclanilide
CHID: 32600 CASRN: 113136-77-9
SPID(S): TP0002007F10
M4ID: 27410984

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.45
sd:	1.58	0.324	1.4

GAIN-LOSS MODEL (in blue):

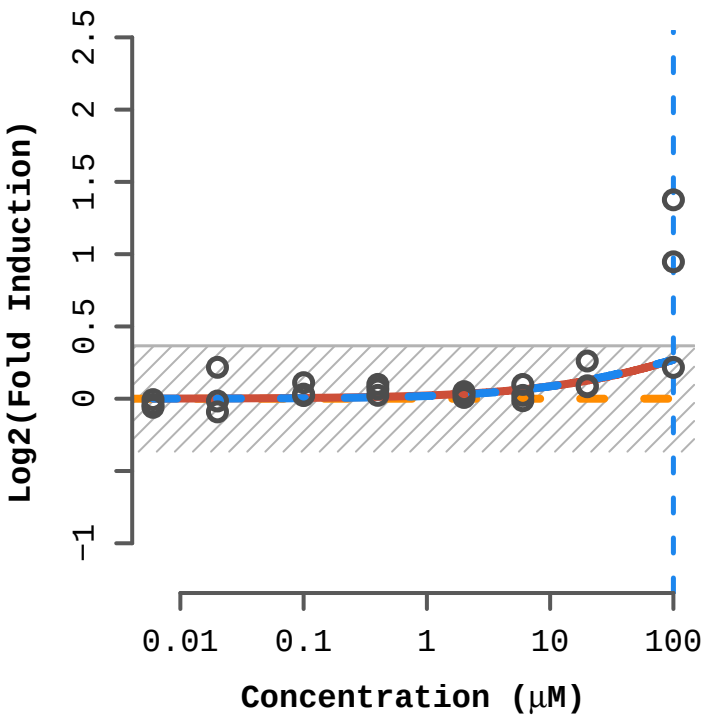
	tp	ga	gw	la	lw
val:	3.46	1.71	2.45	3.2	5.78
sd:	1.59	0.326	1.41	1100	5300

	CNST	HILL	GNLS
AIC:	30.78	-19.1	-15.1
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diclofop-methyl
CHID: 32605 **CASRN:** 51338-27-3
SPID(S): TP0002006E03
M4ID: 27411099

HILL MODEL (in red):

	tp	ga	gw
val:	0.82	2.5	0.62
sd:	1.88	2.62	0.431

GAIN-LOSS MODEL (in blue):

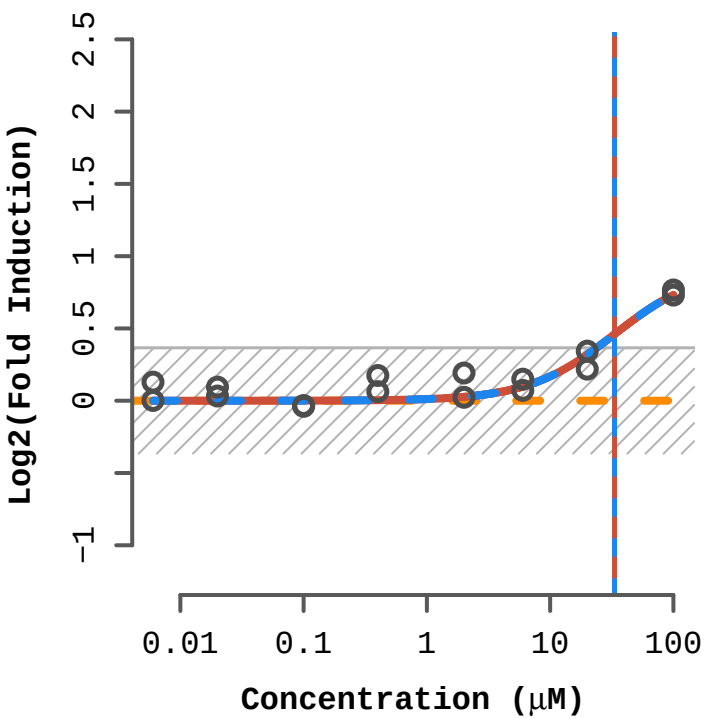
	tp	ga	gw	la	lw
val:	0.538	2	0.721	3.61	4.39
sd:	0.795	1.72	0.596	1470	4000

	CNST	HILL	GNLS
AIC:	−5.46	−14.93	−10.76
PROB:	0.01	0.88	0.11
RMSE:	0.36	0.27	0.27

MAX_MEAN: 0.847 **MAX_MED:** 0.948 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethoprop
CHID: 32611 CASRN: 13194-48-4
SPID(S): TP0002006G04
M4ID: 27411074

HILL MODEL (in red):

	tp	ga	gw
val:	0.92	1.52	1.24
sd:	0.185	0.197	0.388

GAIN-LOSS MODEL (in blue):

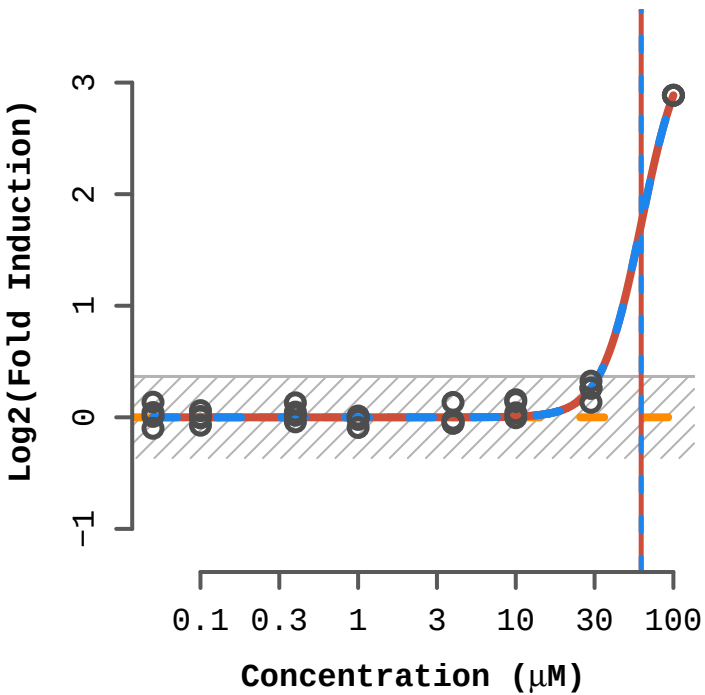
	tp	ga	gw	la	lw
val:	0.92	1.52	1.24	3.22	6.79
sd:	0.185	0.197	0.389	1070	5940

	CNST	HILL	GNLS
AIC:	4.59	−26.94	−22.94
PROB:	0	0.88	0.12
RMSE:	0.3	0.08	0.08

MAX_MEAN: 0.749 MAX_MED: 0.749 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenitrothion
CHID: 32613 **CASRN:** 122-14-5
SPID(S): TP0001646C04
M4ID: 27411755

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.8	3.42
sd:	0.186	0.028	0.296

GAIN-LOSS MODEL (in blue):

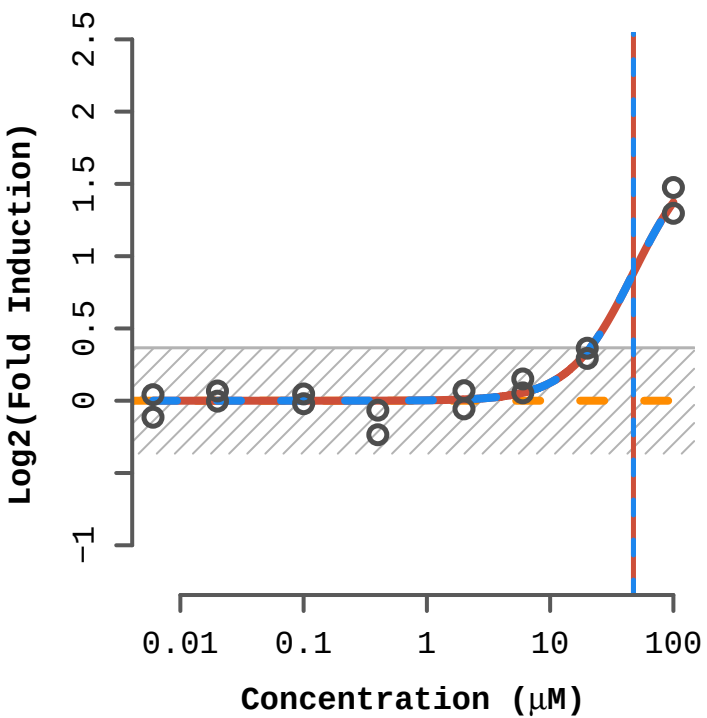
	tp	ga	gw	la	lw
val:	3.46	1.8	3.42	3.53	5.26
sd:	0.186	0.028	0.296	1990	6840

	CNST	HILL	GNLS
AIC:	30.72	−67.91	−63.91
PROB:	0	0.88	0.12
RMSE:	0.91	0.07	0.07

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexaflumuron
CHID: 32620 **CASRN:** 86479-06-3
SPID(S): TP0002000E06
M4ID: 27411672

HILL MODEL (in red):

	tp	ga	gw
val:	1.77	1.68	1.66
sd:	0.515	0.224	0.576

GAIN-LOSS MODEL (in blue):

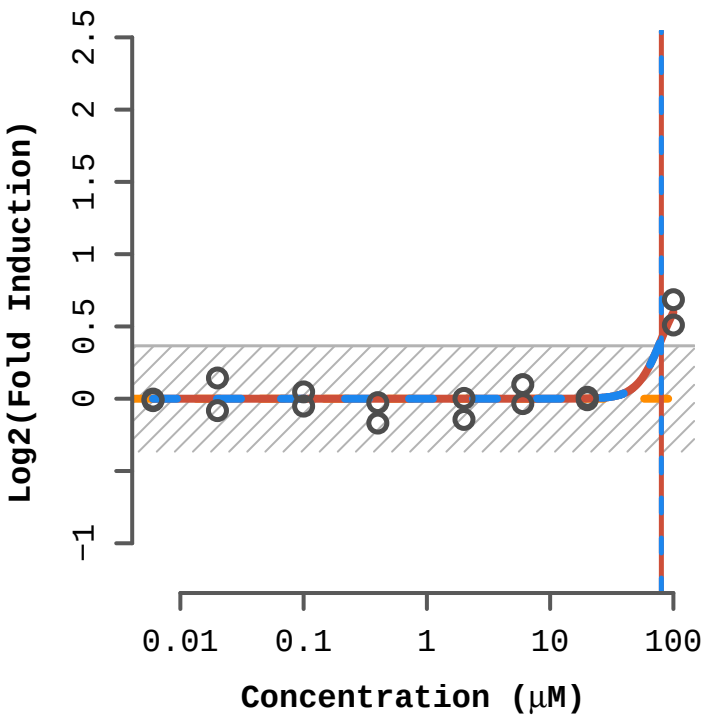
	tp	ga	gw	la	lw
val:	1.77	1.68	1.66	3.95	4.59
sd:	0.508	0.221	0.567	5330	12600

	CNST	HILL	GNLS
AIC:	15.95	−25.47	−21.47
PROB:	0	0.88	0.12
RMSE:	0.51	0.09	0.09

MAX_MEAN: 1.39 **MAX_MED:** 1.39 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methoxyfenozide
CHID: 32628 **CASRN:** 161050-58-4
SPID(S): TP0002007B06
M4ID: 27411036

HILL MODEL (in red):

	tp	ga	gw
val:	0.823	1.9	4.35
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

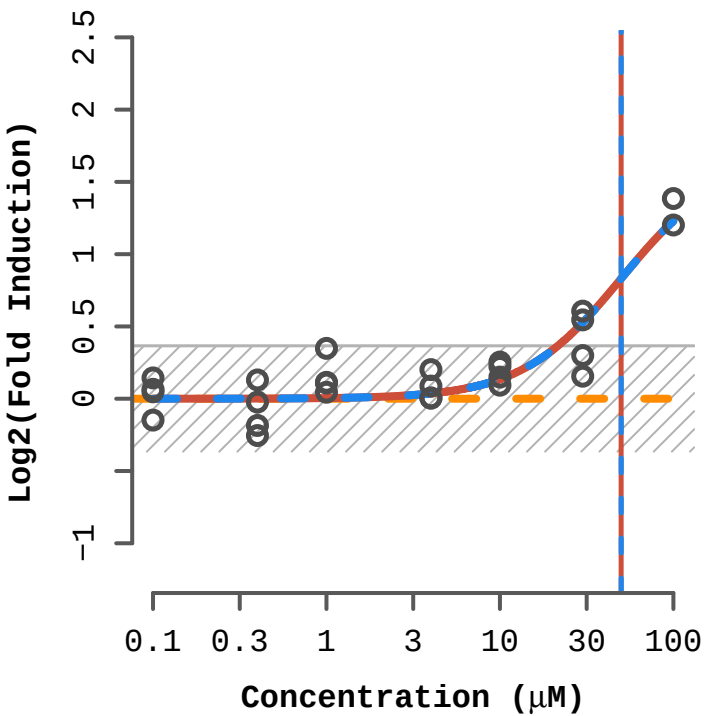
	tp	ga	gw	la	lw
val:	0.823	1.9	4.35	3.39	3.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−8.02	**−25.6**	−21.6
PROB:	0	**0.88**	0.12
RMSE:	0.23	**0.08**	0.08

MAX_MEAN: 0.598 **MAX_MED:** 0.598 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Benzyladenine
CHID: 32630 CASRN: 1214-39-7
SPID(S): TP0001365G09
M4ID: 27412399

HILL MODEL (in red):

	tp	ga	gw
val:	1.66	1.7	1.51
sd:	0.345	0.148	0.37

GAIN-LOSS MODEL (in blue):

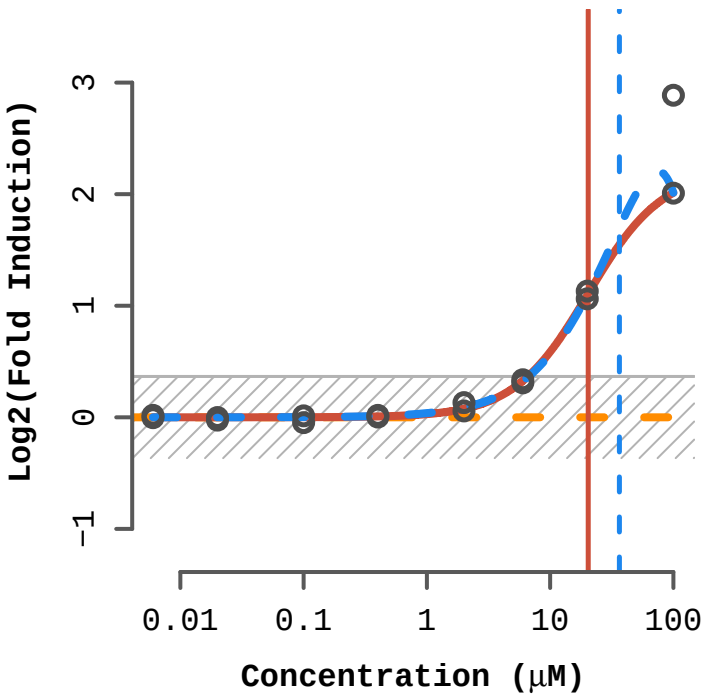
	tp	ga	gw	la	lw
val:	1.66	1.7	1.5	3.99	3.95
sd:	0.345	0.148	0.37	978	1940

	CNST	HILL	GNLS
AIC:	20.78	-16.65	-12.65
PROB:	0	0.88	0.12
RMSE:	0.42	0.15	0.15

MAX_MEAN: 1.29 MAX_MED: 1.29 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyraclostrobin
CHID: 32638 **CASRN:** 175013-18-0
SPID(S): TP0002002A11
M4ID: 27411523

HILL MODEL (in red):

	tp	ga	gw
val:	2.22	1.31	1.44
sd:	0.0515	0.0263	0.073

GAIN-LOSS MODEL (in blue):

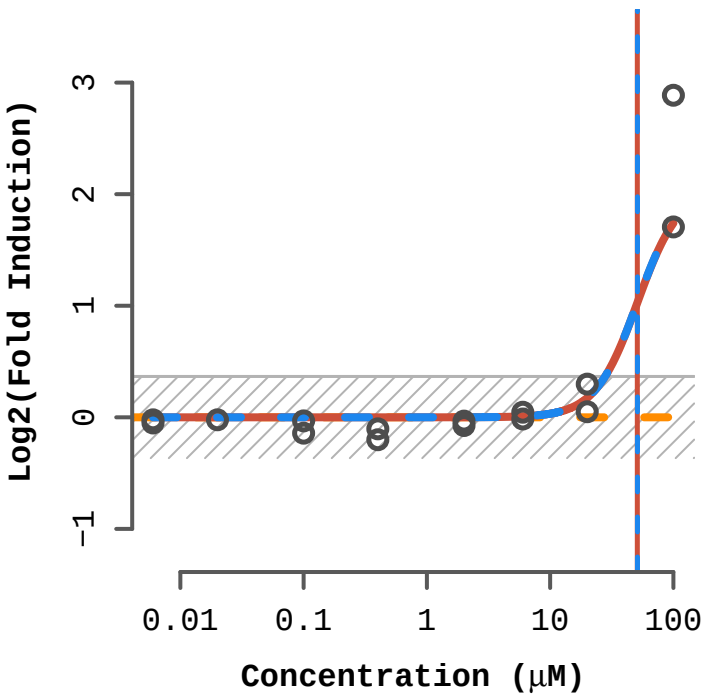
	tp	ga	gw	la	lw
val:	3.43	1.56	1.25	2.12	3.98
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	39.36	−35.04	−31.28
PROB:	0	0.87	0.13
RMSE:	0.97	0.22	0.22

MAX_MEAN: 2.45 **MAX_MED:** 2.45 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyriproxyfen
CHID: 32640 **CASRN:** 95737-68-1
SPID(S): TP0002009D11
M4ID: 27410815

HILL MODEL (in red):

	tp	ga	gw
val:	2.05	1.71	2.54
sd:	2.61	0.935	4.25

GAIN-LOSS MODEL (in blue):

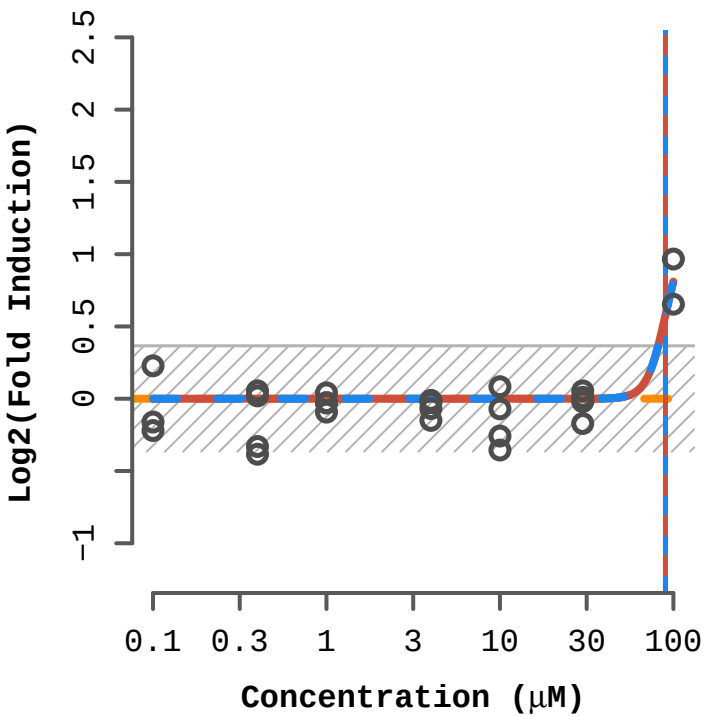
	tp	ga	gw	la	lw
val:	2.07	1.71	2.54	2.49	4.63
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	22.32	−2.38	1.62
PROB:	0	0.88	0.12
RMSE:	0.87	0.31	0.31

MAX_MEAN: 2.3 **MAX_MED:** 2.3 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Z-Tetrachlorvinphos
CHID: 32648 **CASRN:** 22248-79-9
SPID(S): TP0001372F02
M4ID: 27411786

HILL MODEL (in red):

	tp	ga	gw
val:	1.16	1.95	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

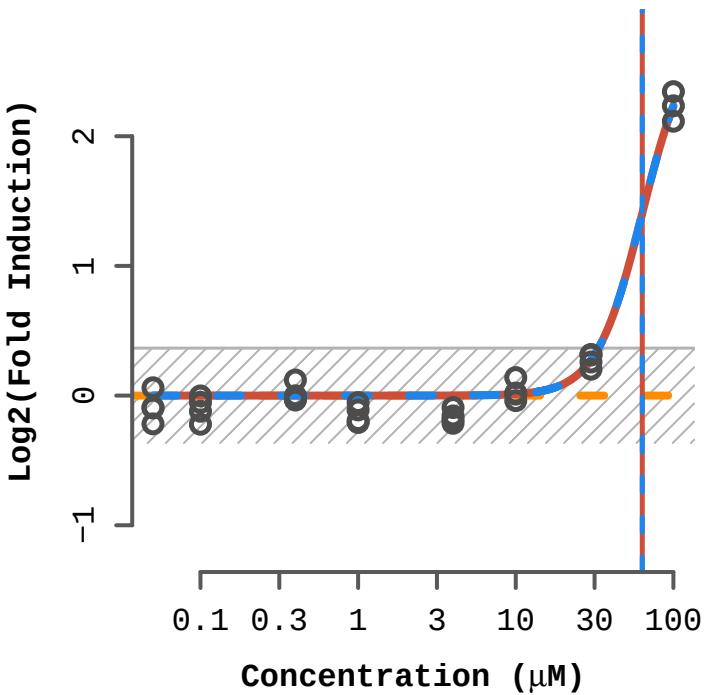
	tp	ga	gw	la	lw
val:	1.16	1.95	8	4	6.36
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	2.73	−9.69	−5.69
PROB:	0	0.88	0.12
RMSE:	0.28	0.17	0.17

MAX_MEAN: 0.81 **MAX_MED:** 0.81 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetramethrin
CHID: 32649 **CASRN:** 7696-12-0
SPID(S): TP0001646E04
M4ID: 27411743

HILL MODEL (in red):

	tp	ga	gw
val:	2.81	1.8	2.97
sd:	3.22	0.577	3.54

GAIN-LOSS MODEL (in blue):

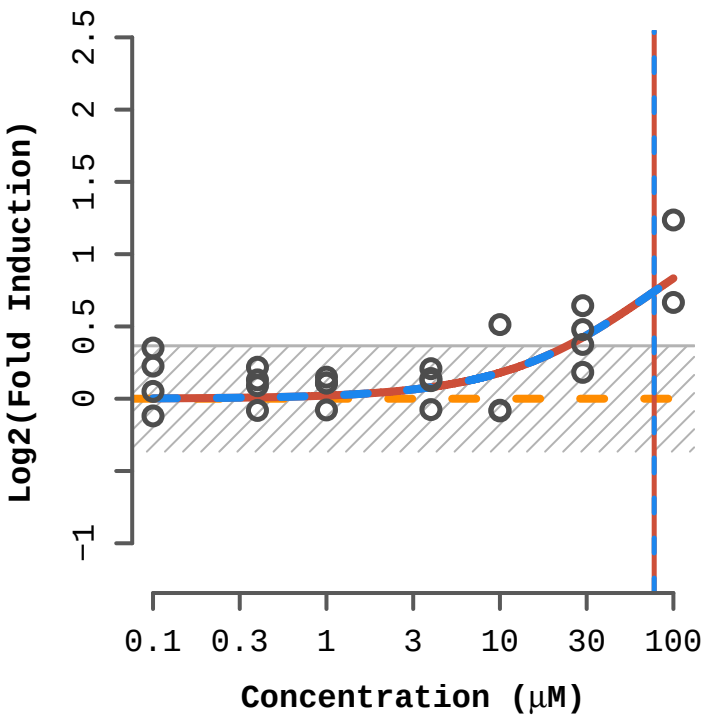
	tp	ga	gw	la	lw
val:	2.81	1.8	2.97	3.98	4.08
sd:	3.26	0.584	3.58	21600	44700

	CNST	HILL	GNLS
AIC:	33.59	-35.17	-31.17
PROB:	0	0.88	0.12
RMSE:	0.71	0.12	0.12

MAX_MEAN: 2.23 **MAX_MED:** 2.23 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triforine
CHID: 32654 **CASRN:** 26644-46-2
SPID(S): TP0001368D01
M4ID: 27412155

HILL MODEL (in red):

	tp	ga	gw
val:	1.48	1.89	0.967
sd:	1.32	0.859	0.843

GAIN-LOSS MODEL (in blue):

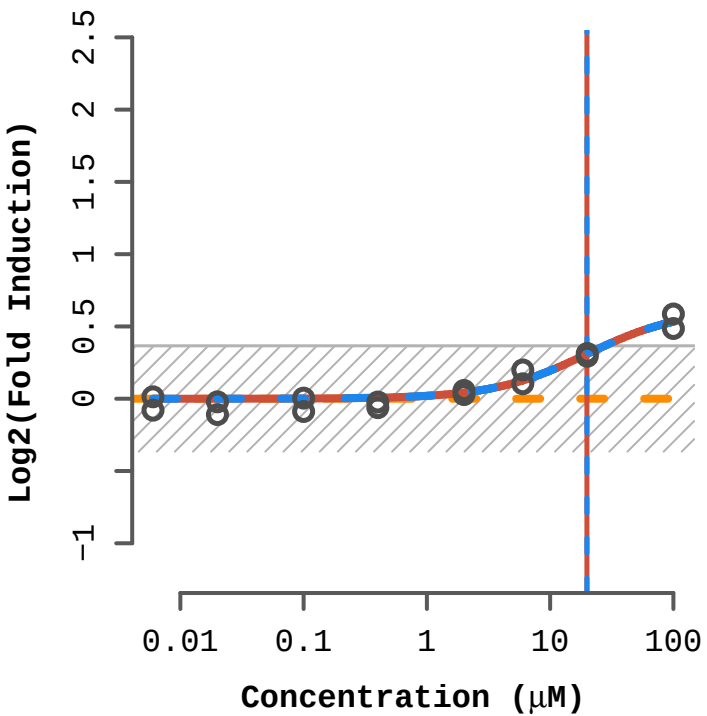
	tp	ga	gw	la	lw
val:	1.48	1.89	0.968	3.35	5.87
sd:	1.32	0.859	0.843	1900	8280

	CNST	HILL	GNLS
AIC:	18.87	−1.6	2.4
PROB:	0	0.88	0.12
RMSE:	0.37	0.19	0.19

MAX_MEAN: 0.951 **MAX_MED:** 0.951 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Butenoic acid, 3-[(dimethoxyphosphinyl)oxy]-,
CHID: 32683 CASRN: 7786-34-7
SPID(S): TP0002005G11
M4ID: 27411163

HILL MODEL (in red):

	tp	ga	gw
val:	0.618	1.3	1.13
sd:	0.103	0.168	0.263

GAIN-LOSS MODEL (in blue):

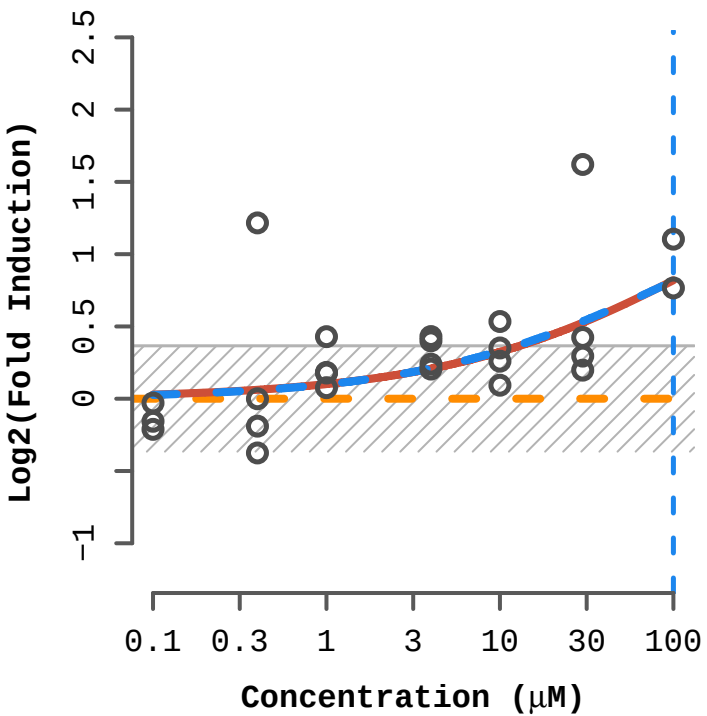
	tp	ga	gw	la	lw
val:	0.618	1.3	1.13	4	4.97
sd:	0.103	0.168	0.263	27500	68400

	CNST	HILL	GNLS
AIC:	−1.72	−39.86	−35.86
PROB:	0	0.88	0.12
RMSE:	0.23	0.05	0.05

MAX_MEAN: 0.536 MAX_MED: 0.536 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenothrin
CHID: 32688 CASRN: 26002-80-2
SPID(S): TP0001365H07
M4ID: 27412389

HILL MODEL (in red):

	tp	ga	gw
val:	1.94	2.25	0.561
sd:	2.17	1.45	0.207

GAIN-LOSS MODEL (in blue):

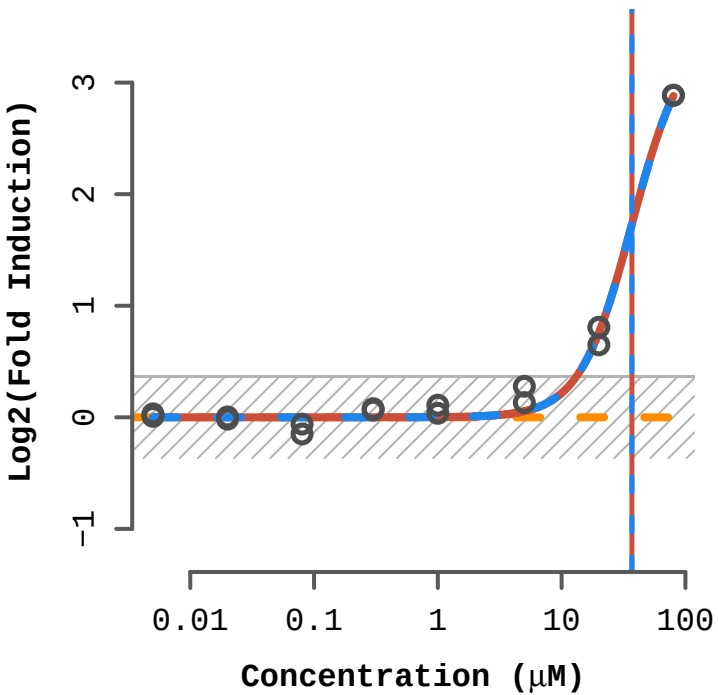
	tp	ga	gw	la	lw
val:	1.63	2	0.594	3.63	4.86
sd:	1.85	1.46	0.232	1420	4230

	CNST	HILL	GNLS
AIC:	40.15	21.13	25.25
PROB:	0	0.89	0.11
RMSE:	0.55	0.37	0.37

MAX_MEAN: 0.935 MAX_MED: 0.935 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): TP0002006B04
M4ID: 27411134

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.57	2.07
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

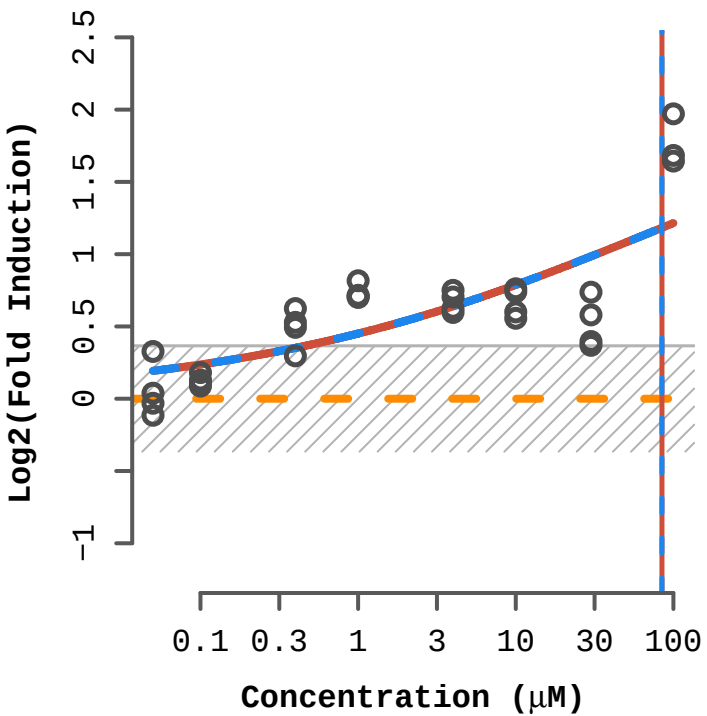
	tp	ga	gw	la	lw
val:	3.46	1.57	2.07	3.89	4.01
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	37.46	−25.26	−21.26
PROB:	0	0.88	0.12
RMSE:	1.06	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hydroxyflutamide
CHID: 33562 **CASRN:** 52806-53-8
SPID(S): TP0001646E02
M4ID: 27411745

HILL MODEL (in red):

	tp	ga	gw
val:	2.37	1.93	0.326
sd:	2.48	2.1	0.0825

GAIN-LOSS MODEL (in blue):

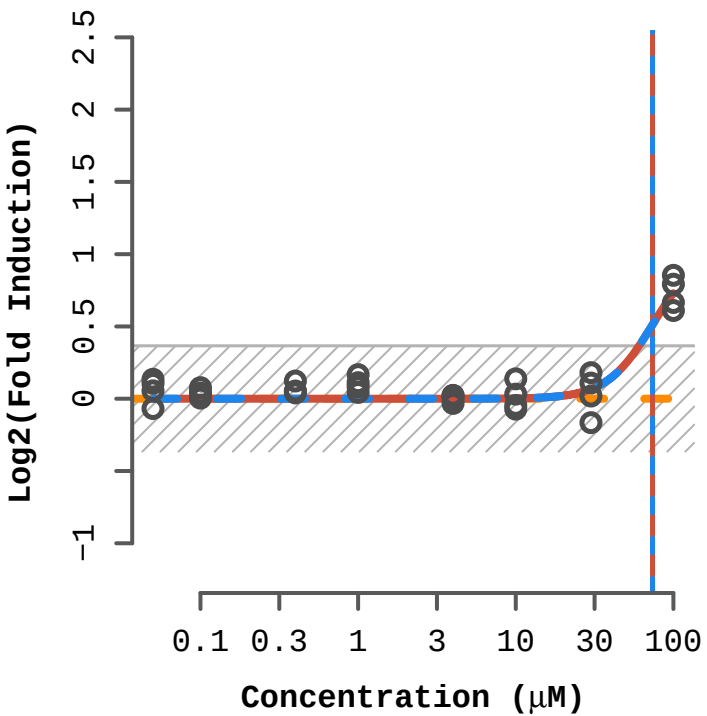
	tp	ga	gw	la	lw
val:	2.37	1.93	0.326	3.73	4.92
sd:	2.48	2.1	0.0825	1160	3310

	CNST	HILL	GNLS
AIC:	73.04	21.6	25.6
PROB:	0	0.88	0.12
RMSE:	0.75	0.3	0.3

MAX_MEAN: 1.77 **MAX_MED:** 1.68 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Procymidone
CHID: 33923 **CASRN:** 32809-16-8
SPID(S): TP0001646H01
M4ID: 27411730

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	1.87	2.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

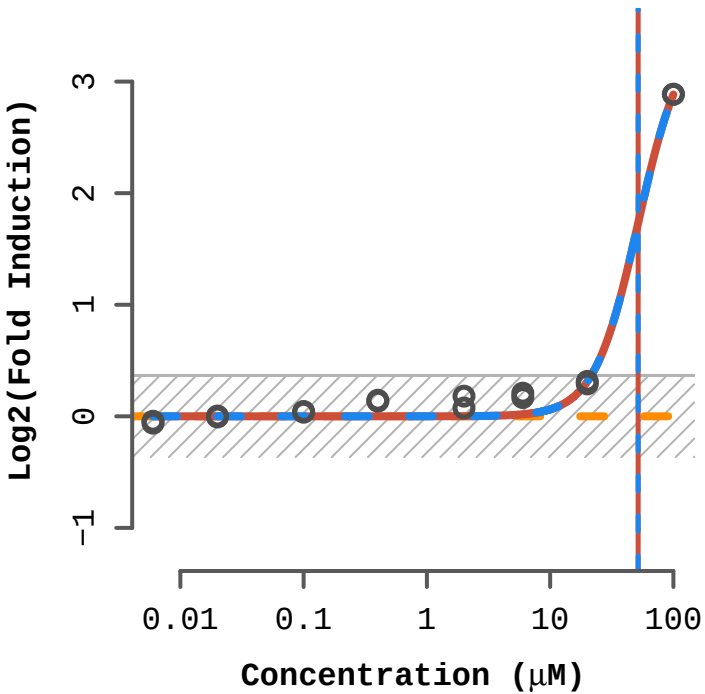
	tp	ga	gw	la	lw
val:	1.02	1.87	2.98	3.46	4.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	-8.06	**-53.46**	-49.46
PROB:	0	**0.88**	0.12
RMSE:	0.27	**0.09**	0.09

MAX_MEAN: 0.731 **MAX_MED:** 0.729 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Haloperidol
CHID: 34150 **CASRN:** 52-86-8
SPID(S): TP0002005G07
M4ID: 27411167

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.71	2.44
sd:	0.839	0.171	0.765

GAIN-LOSS MODEL (in blue):

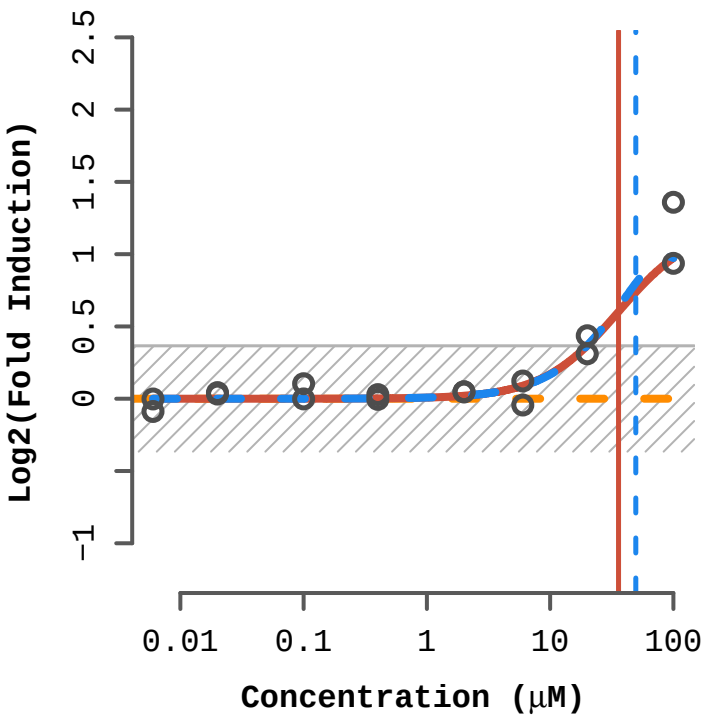
	tp	ga	gw	la	lw
val:	3.46	1.71	2.44	3.6	4.87
sd:	0.84	0.171	0.766	1260	3820

	CNST	HILL	GNLS
AIC:	30.43	-21.47	-17.47
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Prodiamine
CHID: 34210 **CASRN:** 29091-21-2
SPID(S): TP0002004F07
M4ID: 27411275

HILL MODEL (in red):

	tp	ga	gw
val:	1.2	1.55	1.41
sd:	0.469	0.358	0.839

GAIN-LOSS MODEL (in blue):

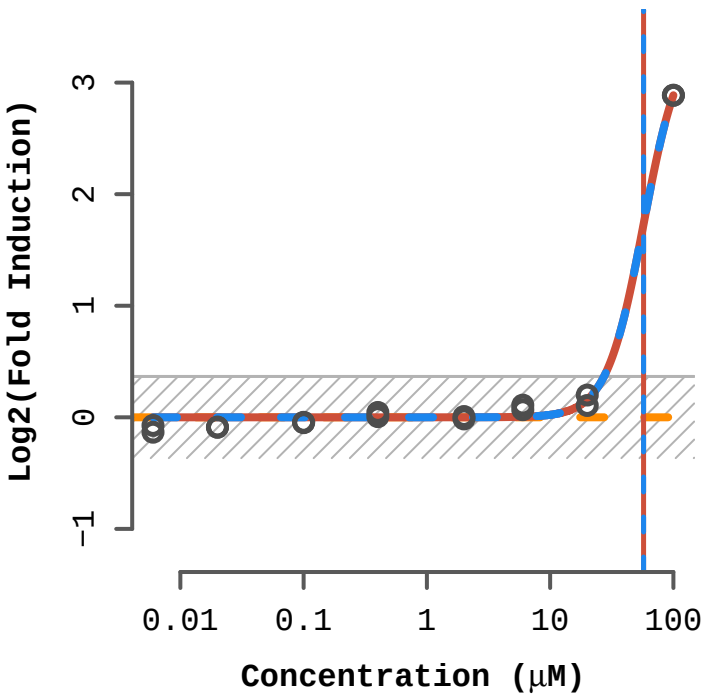
	tp	ga	gw	la	lw
val:	1.63	1.7	1.35	2.2	3.38
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	11.32	-24.58	-20.64
PROB:	0	0.88	0.12
RMSE:	0.44	0.11	0.11

MAX_MEAN: 1.15 **MAX_MED:** 1.15 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Spiroxamine
CHID: 34212 **CASRN:** 118134-30-8
SPID(S): TP0002003H02
M4ID: 27411352

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.76	2.89
sd:	0.321	0.0583	0.397

GAIN-LOSS MODEL (in blue):

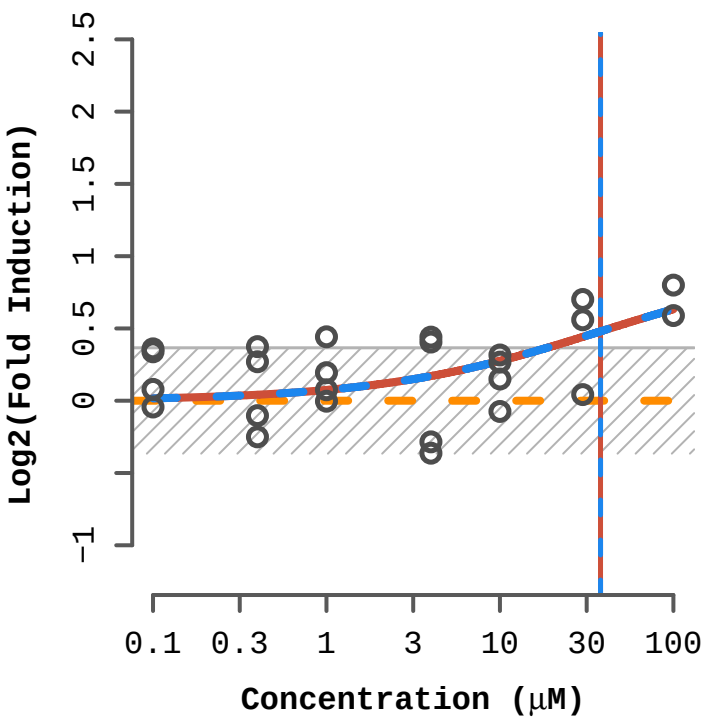
	tp	ga	gw	la	lw
val:	3.46	1.76	2.89	3.07	7.23
sd:	0.321	0.0582	0.397	1320	8970

	CNST	HILL	GNLS
AIC:	23.65	−33.33	−29.33
PROB:	0	0.88	0.12
RMSE:	1.02	0.06	0.06

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oxytetracycline
CHID: 34260 CASRN: 79-57-2
SPID(S): TP0001365A05
M4ID: 27412475

HILL MODEL (in red):

	tp	ga	gw
val:	0.96	1.58	0.68
sd:	0.584	0.842	0.65

GAIN-LOSS MODEL (in blue):

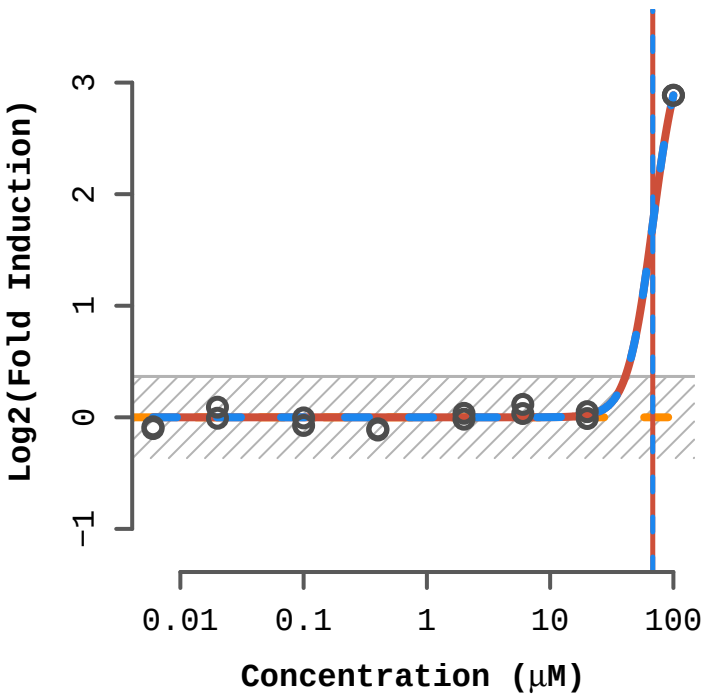
	tp	ga	gw	la	lw
val:	0.96	1.58	0.68	3.45	5.55
sd:	0.584	0.842	0.65	2080	7930

	CNST	HILL	GNLS
AIC:	25.1	14.4	18.4
PROB:	0	0.88	0.12
RMSE:	0.37	0.26	0.26

MAX_MEAN: 0.695 MAX_MED: 0.695 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5-Chloro-2-methyl-3(2H)-isothiazolone
CHID: 34286 CASRN: 26172-55-4
SPID(S): TP0002006B05
M4ID: 27411133

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.83	4.17
sd:	0.329	0.0247	1.1

GAIN-LOSS MODEL (in blue):

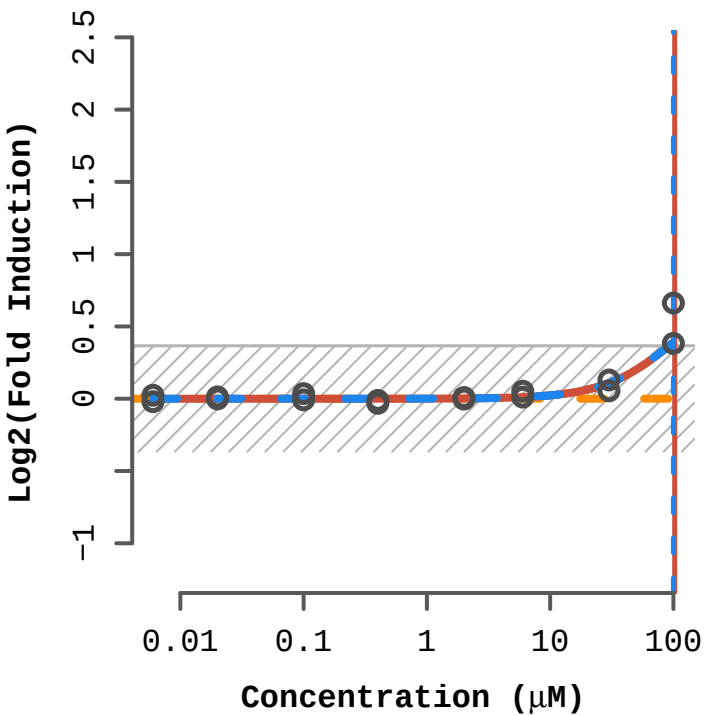
	tp	ga	gw	la	lw
val:	3.46	1.83	4.17	2.83	9.58
sd:	0.329	0.0246	1.1	6010	69400

	CNST	HILL	GNLS
AIC:	21.2	-31.3	-27.3
PROB:	0	0.88	0.12
RMSE:	1.02	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butafenacil
CHID: 34365 CASRN: 134605-64-4
SPID(S): TP0002004B11
M4ID: 27411319

HILL MODEL (in red):

	tp	ga	gw
val:	0.795	2.01	1.5
sd:	0.406	0.294	0.478

GAIN-LOSS MODEL (in blue):

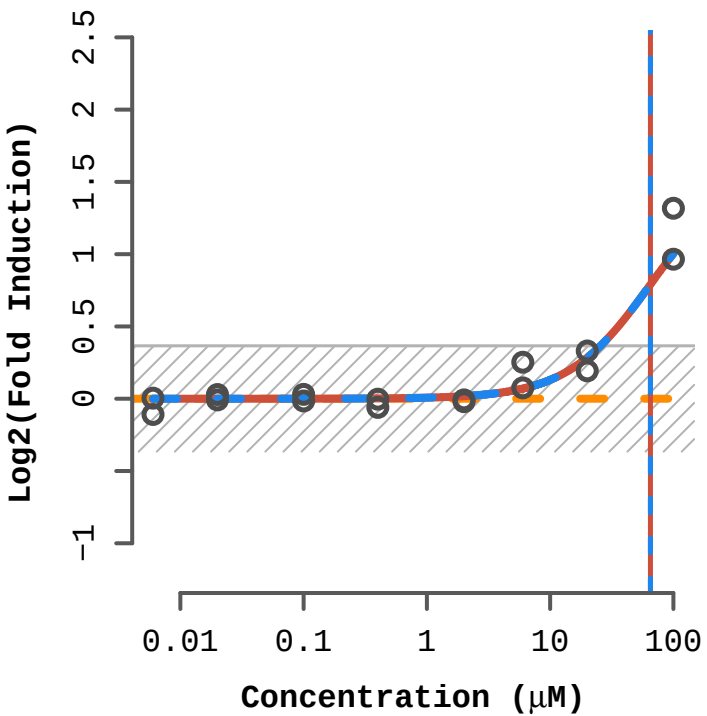
	tp	ga	gw	la	lw
val:	0.782	2	1.52	3.8	4.01
sd:	0.475	0.348	0.54	1400	3140

	CNST	HILL	GNLS
AIC:	−20.45	−47.81	−43.79
PROB:	0	0.88	0.12
RMSE:	0.2	0.07	0.07

MAX_MEAN: 0.523 MAX_MED: 0.523 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Boscalid
CHID: 34392 **CASRN:** 188425-85-6
SPID(S): TP0002002G07
M4ID: 27411455

HILL MODEL (in red):

	tp	ga	gw
val:	1.58	1.81	1.29
sd:	0.809	0.402	0.436

GAIN-LOSS MODEL (in blue):

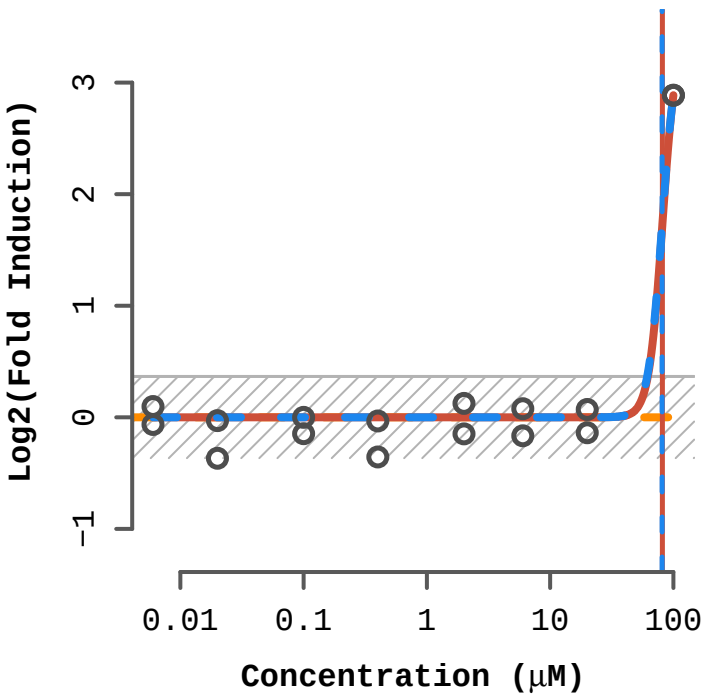
	tp	ga	gw	la	lw
val:	1.58	1.81	1.29	2.83	10
sd:	0.807	0.401	0.434	1650	19900

	CNST	HILL	GNLS
AIC:	9.46	−25.3	−21.3
PROB:	0	0.88	0.12
RMSE:	0.43	0.1	0.1

MAX_MEAN: 1.14 **MAX_MED:** 1.14 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butachlor
CHID: 34402 CASRN: 23184-66-9
SPID(S): TP0002004E11
M4ID: 27411283

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.91	7.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

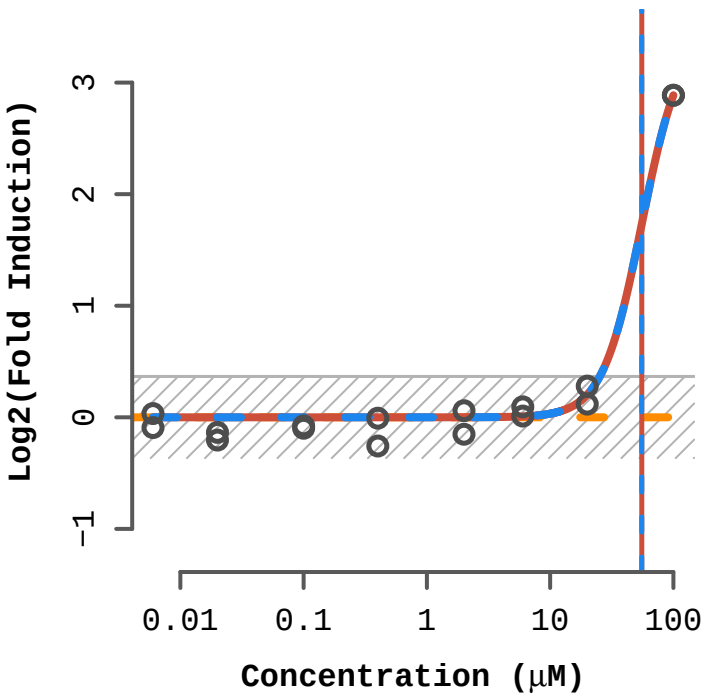
	tp	ga	gw	la	lw
val:	3.46	1.91	7.66	4	1.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	31.11	−6.7	−2.69
PROB:	0	0.88	0.12
RMSE:	1.03	0.16	0.16

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cinmethylin
CHID: 34456 **CASRN:** 87818-31-3
SPID(S): TP0002007F08
M4ID: 27410986

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.74	2.72
sd:	2.6	0.497	2.42

GAIN-LOSS MODEL (in blue):

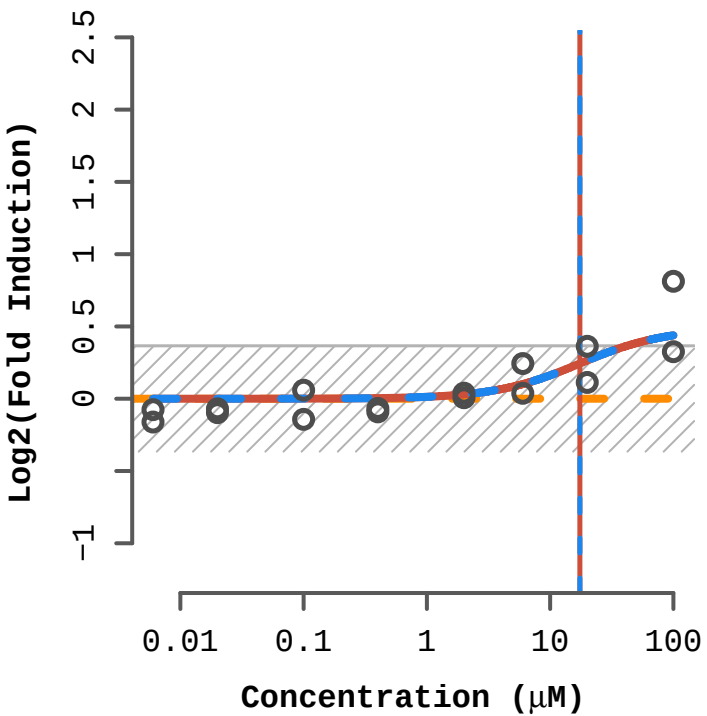
	tp	ga	gw	la	lw
val:	3.46	1.74	2.72	3.5	4.73
sd:	2.59	0.494	2.4	1490	4730

	CNST	HILL	GNLS
AIC:	29.22	-16.24	-12.24
PROB:	0	0.88	0.12
RMSE:	1.03	0.11	0.11

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyanamide
CHID: 34490 CASRN: 420-04-2
SPID(S): TP0002006A03
M4ID: 27411147

HILL MODEL (in red):

	tp	ga	gw
val:	0.487	1.24	1.26
sd:	0.34	0.658	0.866

GAIN-LOSS MODEL (in blue):

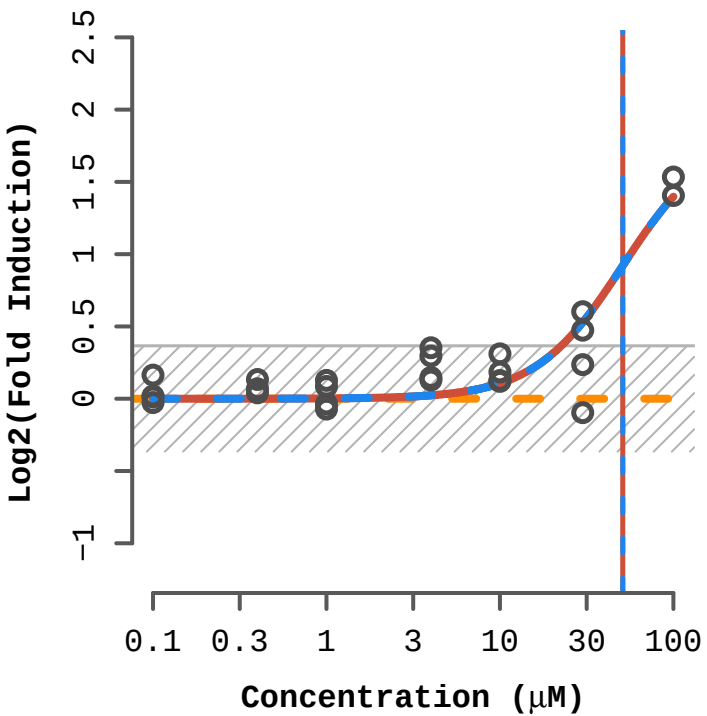
	tp	ga	gw	la	lw
val:	0.487	1.24	1.26	3.26	5.68
sd:	0.34	0.658	0.866	1700	7680

	CNST	HILL	GNLS
AIC:	−0.79	**−10.72**	−6.72
PROB:	0.01	**0.88**	0.12
RMSE:	0.26	**0.14**	0.14

MAX_MEAN: 0.569 **MAX_MED:** 0.569 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Metconazole
CHID: 34497 CASRN: 125116-23-6
SPID(S): TP0001369F12
M4ID: 27412024

HILL MODEL (in red):

	tp	ga	gw
val:	1.84	1.71	1.71
sd:	0.363	0.122	0.559

GAIN-LOSS MODEL (in blue):

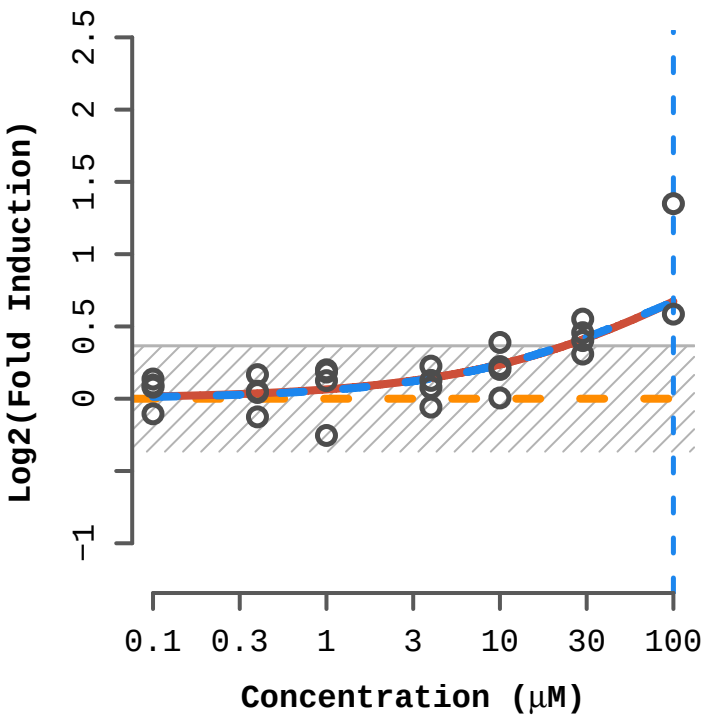
	tp	ga	gw	la	lw
val:	1.84	1.71	1.71	3.42	5.97
sd:	0.367	0.123	0.568	1080	4550

	CNST	HILL	GNLS
AIC:	21.82	−11.06	−7.06
PROB:	0	0.88	0.12
RMSE:	0.47	0.18	0.18

MAX_MEAN: 1.47 MAX_MED: 1.47 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Thiophanate
CHID: 34531 **CASRN:** 23564-06-9
SPID(S): TP0001368B09
M4ID: 27412171

HILL MODEL (in red):

	tp	ga	gw
val:	1.62	2.24	0.617
sd:	2.03	1.54	0.289

GAIN-LOSS MODEL (in blue):

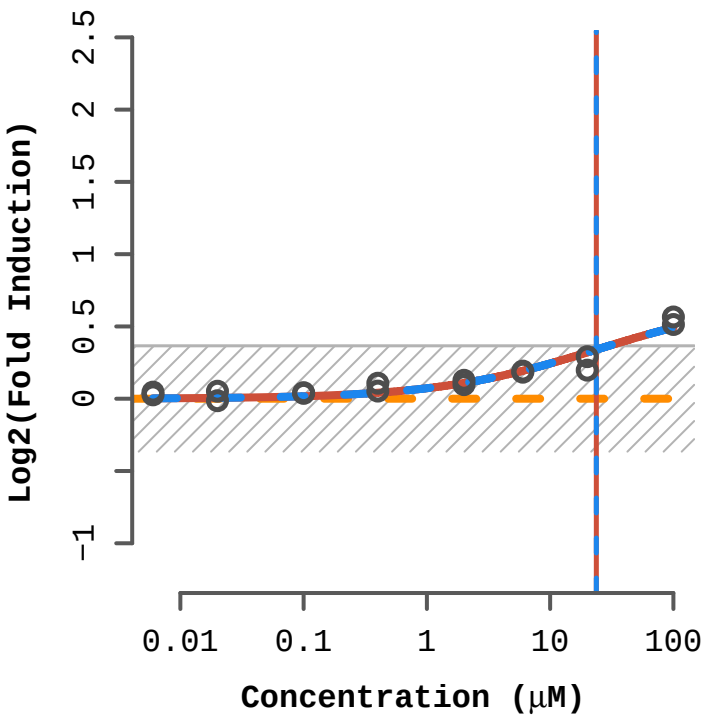
	tp	ga	gw	la	lw
val:	1.35	2	0.671	2.28	7.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	16.99	−14.26	−10.18
PROB:	0	0.89	0.11
RMSE:	0.37	0.18	0.18

MAX_MEAN: 0.968 **MAX_MED:** 0.968 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dimethomorph
CHID: 34545 CASRN: 110488-70-5
SPID(S): TP0002003H07
M4ID: 27411347

HILL MODEL (in red):

	tp	ga	gw
val:	0.679	1.37	0.67
sd:	0.122	0.254	0.115

GAIN-LOSS MODEL (in blue):

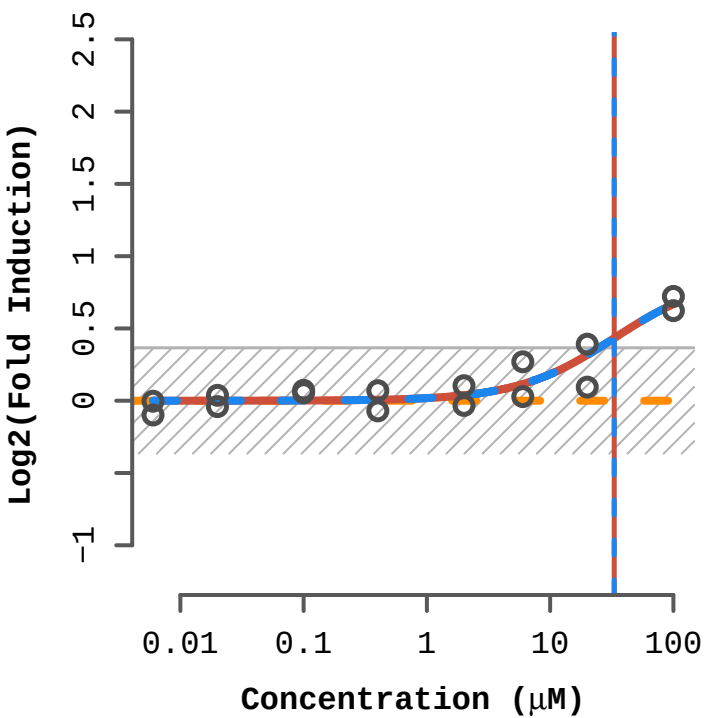
	tp	ga	gw	la	lw
val:	0.679	1.37	0.67	3.33	7.09
sd:	0.122	0.254	0.115	1950	10400

	CNST	HILL	GNLS
AIC:	−1.92	−46.59	−42.59
PROB:	0	0.88	0.12
RMSE:	0.23	0.05	0.05

MAX_MEAN: 0.54 **MAX_MED:** 0.54 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethofumesate
CHID: 34580 **CASRN:** 26225-79-6
SPID(S): TP0002006F09
M4ID: 27411081

HILL MODEL (in red):

	tp	ga	gw
val:	0.866	1.52	1.1
sd:	0.395	0.516	0.643

GAIN-LOSS MODEL (in blue):

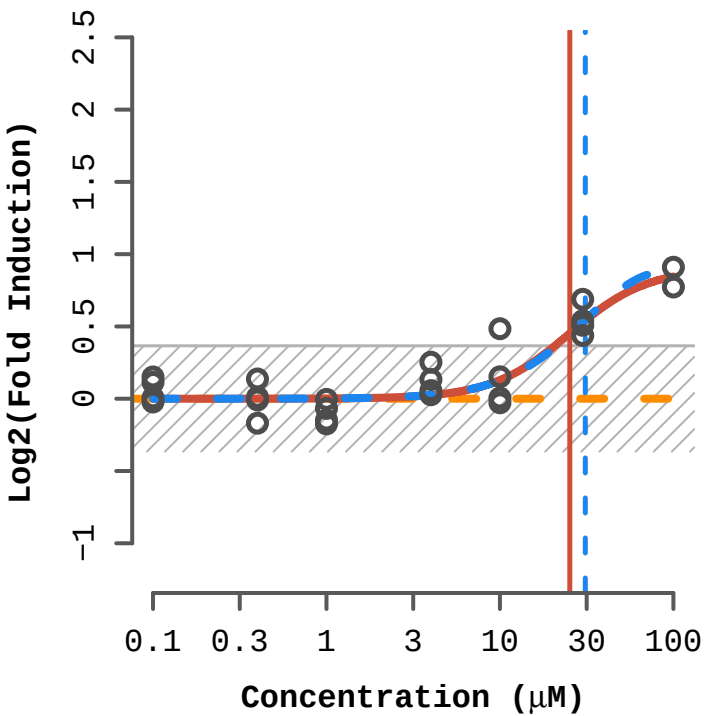
	tp	ga	gw	la	lw
val:	0.866	1.52	1.1	3.38	5.3
sd:	0.395	0.516	0.643	1100	4220

	CNST	HILL	GNLS
AIC:	1.34	-22.57	-18.57
PROB:	0	0.88	0.12
RMSE:	0.27	0.09	0.09

MAX_MEAN: 0.673 **MAX_MED:** 0.673 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl 1-naphthaleneacetate
CHID: 34583 **CASRN:** 2122-70-5
SPID(S): TP0001372G02
M4ID: 27411782

HILL MODEL (in red):

	tp	ga	gw
val:	0.904	1.4	1.94
sd:	0.134	0.0917	0.876

GAIN-LOSS MODEL (in blue):

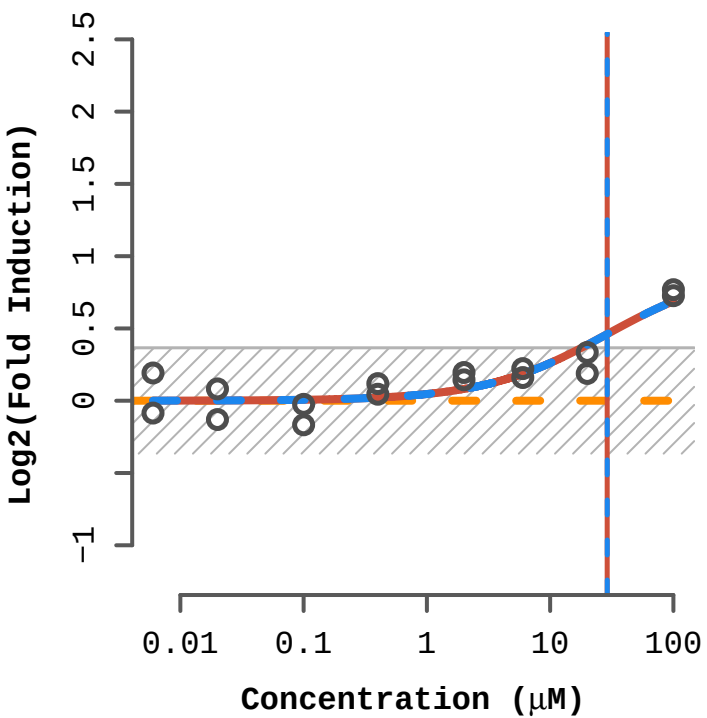
	tp	ga	gw	la	lw
val:	1.09	1.49	1.79	2.2	4.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	17.85	−25.39	−21.53
PROB:	0	0.87	0.13
RMSE:	0.35	0.13	0.13

MAX_MEAN: 0.842 **MAX_MED:** 0.842 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): TP0002006E10
M4ID: 27411092

HILL MODEL (in red):

	tp	ga	gw
val:	0.922	1.46	0.871
sd:	0.215	0.282	0.244

GAIN-LOSS MODEL (in blue):

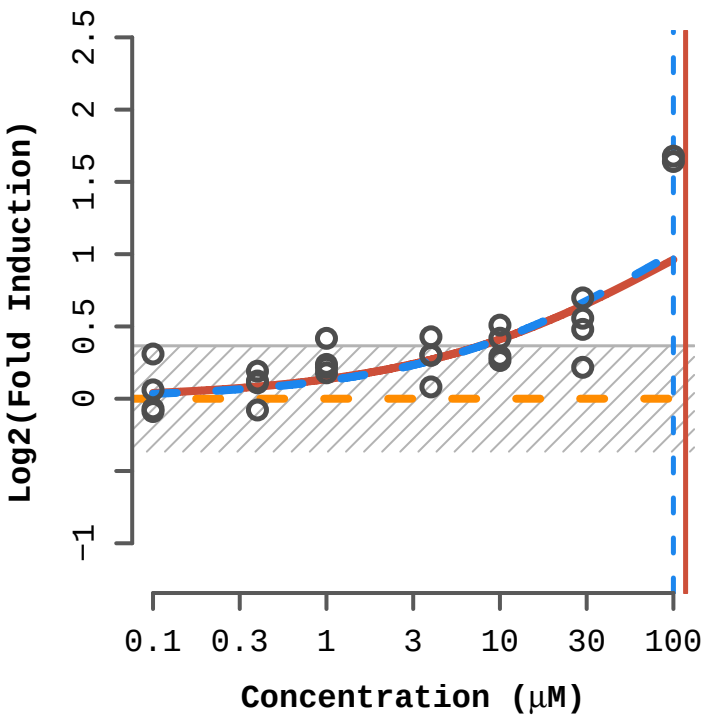
	tp	ga	gw	la	lw
val:	0.922	1.46	0.872	3.68	4.91
sd:	0.215	0.282	0.245	1100	3220

	CNST	HILL	GNLS
AIC:	7.53	−16.96	−12.96
PROB:	0	0.88	0.12
RMSE:	0.31	0.11	0.11

MAX_MEAN: 0.748 **MAX_MED:** 0.748 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fenoxaprop-P-ethyl
CHID: 34598 CASRN: 71283-80-2
SPID(S): TP0001367B02
M4ID: 27412274

HILL MODEL (in red):

	tp	ga	gw
val:	2.01	2.07	0.552
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

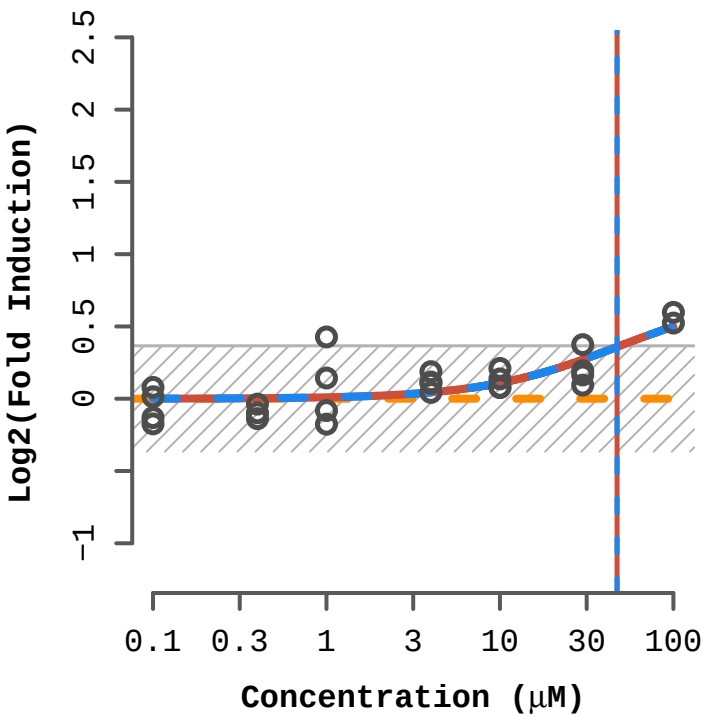
	tp	ga	gw	la	lw
val:	2.01	2	0.589	3.62	5.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	38.7	2.25	6.28
PROB:	0	0.88	0.12
RMSE:	0.56	0.24	0.24

MAX_MEAN: 1.66 MAX_MED: 1.66 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (2R,6S)-Fenpropimorph
CHID: 34601 CASRN: 67564-91-4
SPID(S): TP0001369B01
M4ID: 27412083

HILL MODEL (in red):

	tp	ga	gw
val:	0.717	1.68	1.11
sd:	0.244	0.294	0.349

GAIN-LOSS MODEL (in blue):

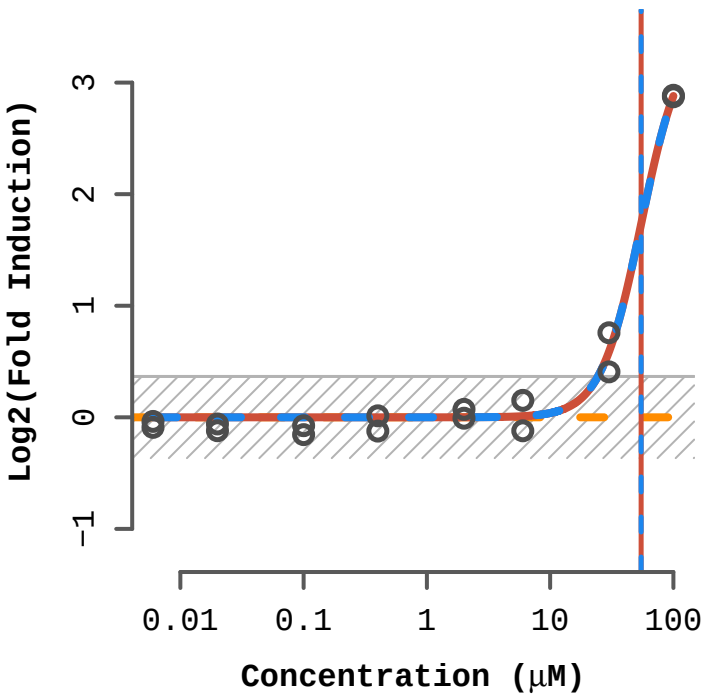
	tp	ga	gw	la	lw
val:	0.717	1.68	1.11	3.48	5.67
sd:	0.244	0.294	0.349	1550	5920

	CNST	HILL	GNLS
AIC:	−1.98	−23.37	−19.37
PROB:	0	0.88	0.12
RMSE:	0.23	0.13	0.13

MAX_MEAN: 0.561 MAX_MED: 0.561 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fipronil
CHID: 34609 **CASRN:** 120068-37-3
SPID(S): TP0002000C06
M4ID: 27411696

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.74	2.65
sd:	2.09	0.353	2.47

GAIN-LOSS MODEL (in blue):

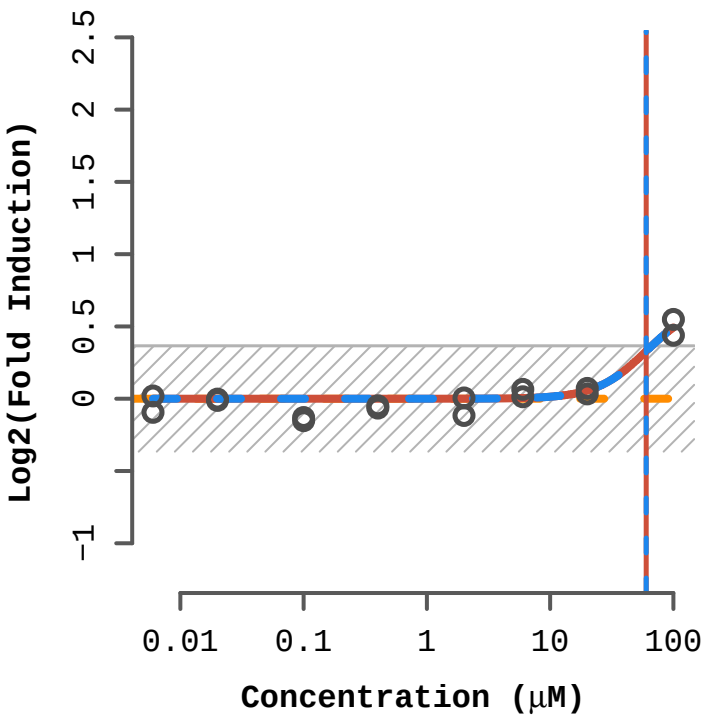
	tp	ga	gw	la	lw
val:	3.46	1.74	2.65	3.35	4.66
sd:	2.1	0.354	2.48	1340	4640

	CNST	HILL	GNLS
AIC:	34.88	−16.55	−12.55
PROB:	0	0.88	0.12
RMSE:	1.04	0.1	0.1

MAX_MEAN: 2.88 **MAX_MED:** 2.88 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fluazifop-butyl
CHID: 34612 CASRN: 69806-50-4
SPID(S): TP0002007G10
M4ID: 27410972

HILL MODEL (in red):

	tp	ga	gw
val:	0.659	1.78	2.14
sd:	0.825	0.769	2.37

GAIN-LOSS MODEL (in blue):

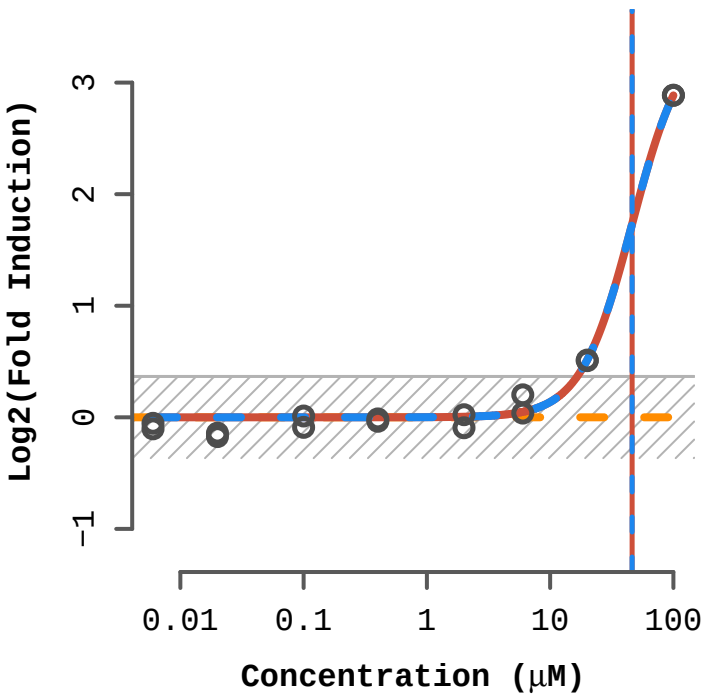
	tp	ga	gw	la	lw
val:	0.659	1.78	2.14	2.77	9.97
sd:	0.828	0.772	2.38	1900	24500

	CNST	HILL	GNLS
AIC:	−12.18	**−30.81**	−26.81
PROB:	0	**0.88**	0.12
RMSE:	0.19	**0.07**	0.07

MAX_MEAN: 0.494 **MAX_MED:** 0.494 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexaconazole
CHID: 34653 CASRN: 79983-71-4
SPID(S): TP0002009G05
M4ID: 27410785

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.67	2.08
sd:	0.293	0.0658	0.254

GAIN-LOSS MODEL (in blue):

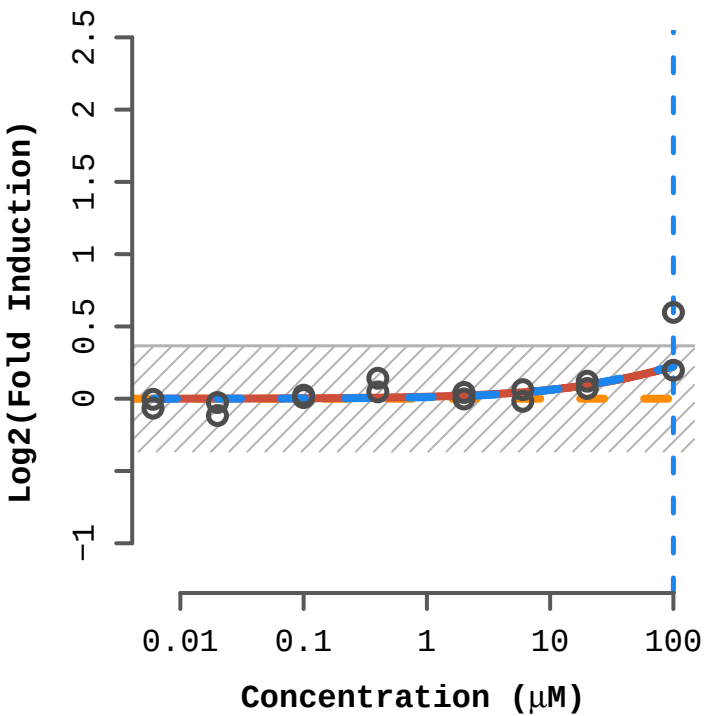
	tp	ga	gw	la	lw
val:	3.46	1.67	2.08	3.81	5.63
sd:	0.293	0.0658	0.254	19000	59100

	CNST	HILL	GNLS
AIC:	33.78	-26.68	-22.68
PROB:	0	0.88	0.12
RMSE:	1.04	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imazapyr
CHID: 34665 CASRN: 81334-34-1
SPID(S): TP0002002E07
M4ID: 27411479

HILL MODEL (in red):

	tp	ga	gw
val:	0.714	2.5	0.681
sd:	2.18	3.16	0.536

GAIN-LOSS MODEL (in blue):

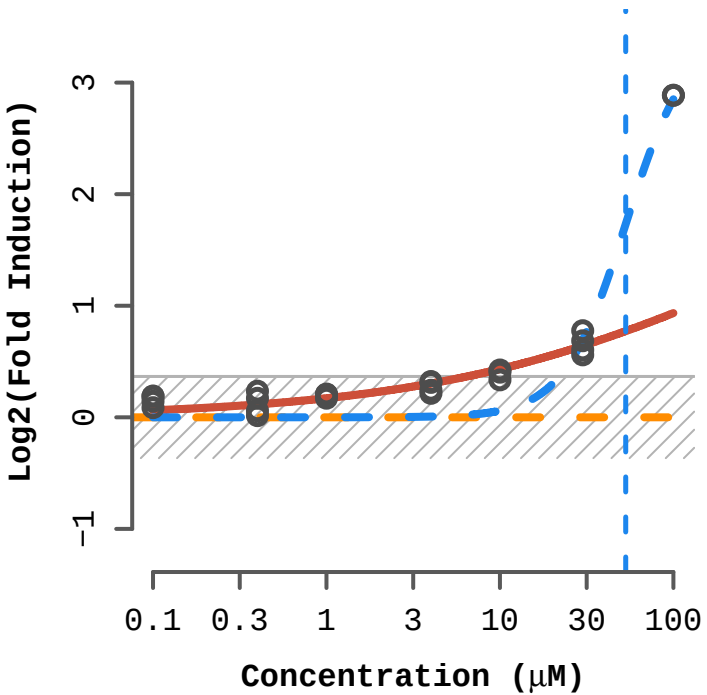
	tp	ga	gw	la	lw
val:	0.447	2	0.801	3.56	4.3
sd:	0.822	1.96	0.766	1340	3690

	CNST	HILL	GNLS
AIC:	−18.54	−27.08	−22.98
PROB:	0.01	0.88	0.11
RMSE:	0.17	0.11	0.11

MAX_MEAN: 0.397 **MAX_MED:** 0.397 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ipconazole
CHID: 34674 CASRN: 125225-28-7
SPID(S): TP0001371F06
M4ID: 27411838

HILL MODEL (in red):

	tp	ga	gw
val:	2.51	2.5	0.454
sd:	2.22	1.22	0.086

GAIN-LOSS MODEL (in blue):

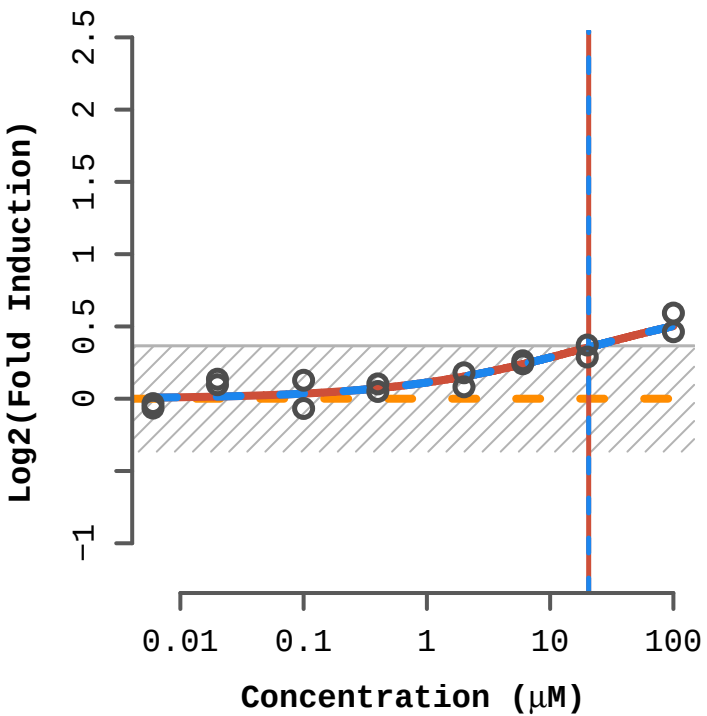
	tp	ga	gw	la	lw
val:	3.46	1.73	2.43	4	4.05
sd:	1.02	0.17	1.18	1310	2660

	CNST	HILL	GNLS
AIC:	49.57	3.55	6.28
PROB:	0	0.8	0.2
RMSE:	0.9	0.57	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isazofos
CHID: 34676 CASRN: 42509-80-8
SPID(S): TP0002003H01
M4ID: 27411353

HILL MODEL (in red):

	tp	ga	gw
val:	0.711	1.31	0.554
sd:	0.254	0.617	0.182

GAIN-LOSS MODEL (in blue):

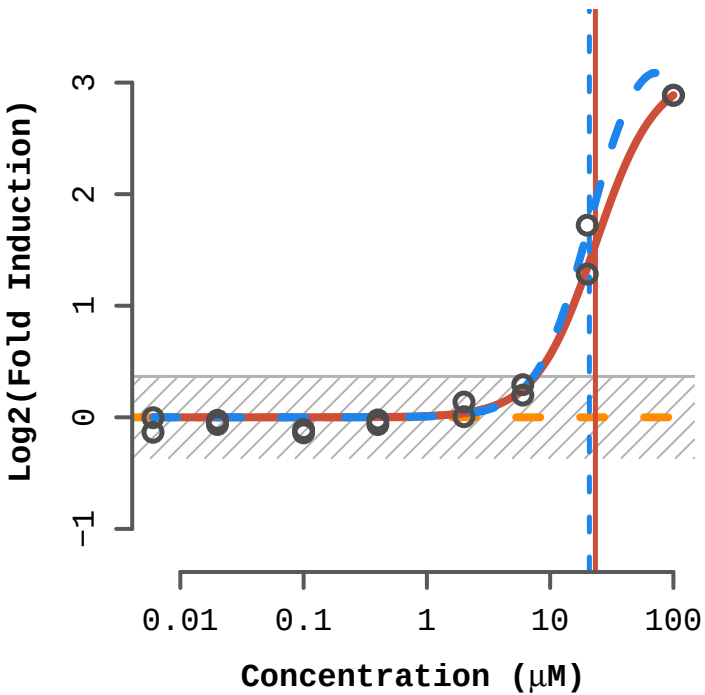
	tp	ga	gw	la	lw
val:	0.711	1.31	0.554	3.1	7.33
sd:	0.254	0.617	0.182	956	6380

	CNST	HILL	GNLS
AIC:	3.66	−31.52	−27.52
PROB:	0	0.88	0.12
RMSE:	0.25	0.07	0.07

MAX_MEAN: 0.528 MAX_MED: 0.528 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Azamethiphos
CHID: 34818 **CASRN:** 35575-96-3
SPID(S): TP0002006F05
M4ID: 27411085

HILL MODEL (in red):

	tp	ga	gw
val:	3.1	1.37	1.79
sd:	0.124	0.0485	0.231

GAIN-LOSS MODEL (in blue):

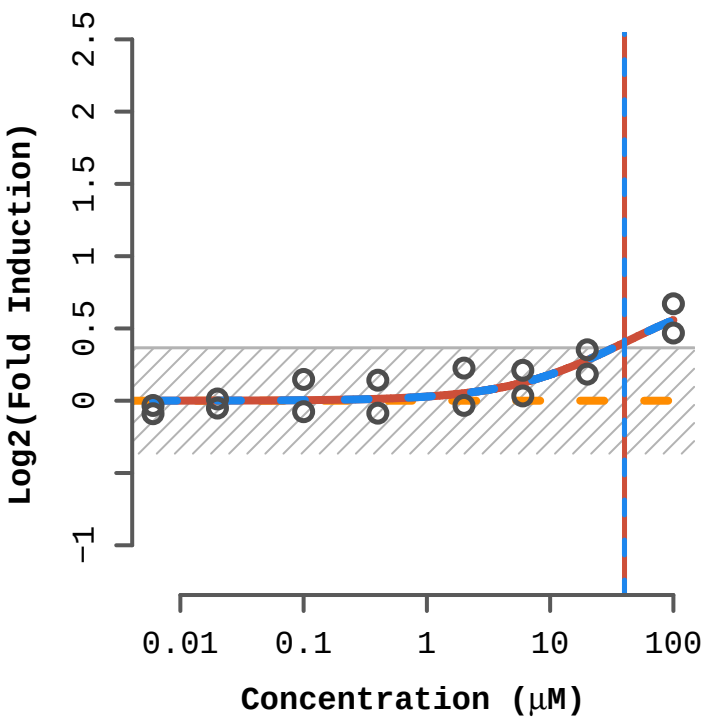
	tp	ga	gw	la	lw
val:	3.46	1.32	2.04	2.2	4.07
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	46.22	−19.58	−15.44
PROB:	0	0.89	0.11
RMSE:	1.16	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pyraflufen-ethyl
CHID: 34871 CASRN: 129630-19-9
SPID(S): TP0002006B08
M4ID: 27411130

HILL MODEL (in red):

	tp	ga	gw
val:	0.805	1.6	0.892
sd:	0.528	0.748	0.569

GAIN-LOSS MODEL (in blue):

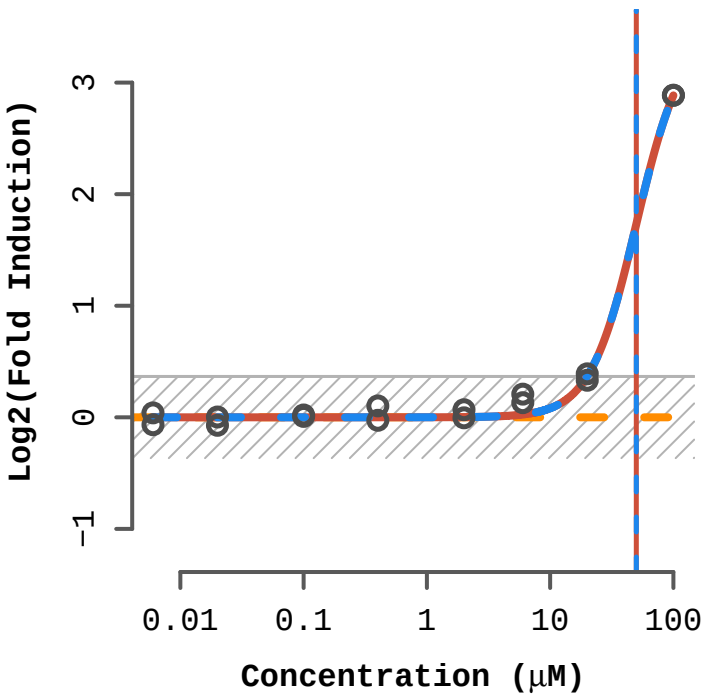
	tp	ga	gw	la	lw
val:	0.805	1.6	0.892	3.43	5.05
sd:	0.53	0.75	0.571	1180	4160

	CNST	HILL	GNLS
AIC:	1.13	−18.02	−14.02
PROB:	0	0.88	0.12
RMSE:	0.25	0.1	0.1

MAX_MEAN: 0.57 **MAX_MED:** 0.57 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetraconazole
CHID: 34956 CASRN: 112281-77-3
SPID(S): TP0002002A08
M4ID: 27411526

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.7	2.32
sd:	0.284	0.0615	0.261

GAIN-LOSS MODEL (in blue):

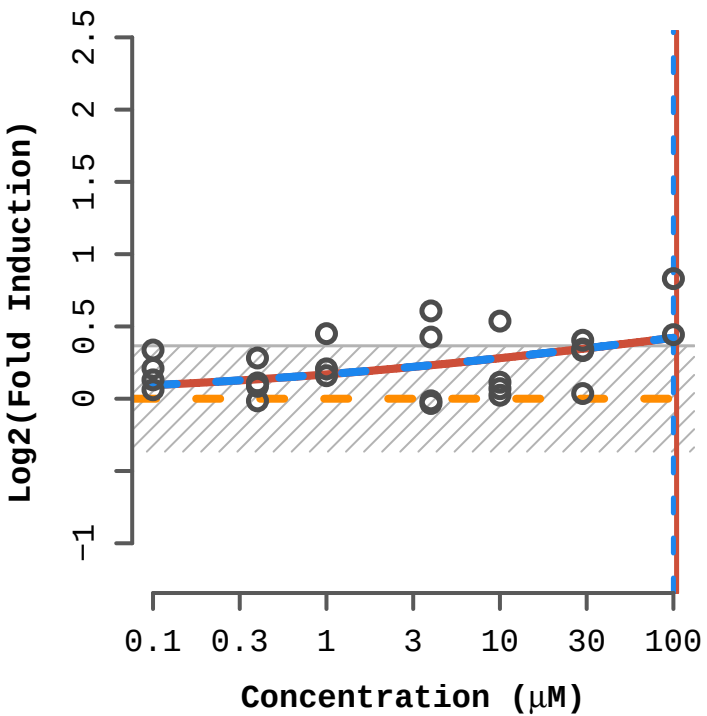
	tp	ga	gw	la	lw
val:	3.46	1.7	2.32	3.92	5.88
sd:	0.282	0.0611	0.259	48200	147000

	CNST	HILL	GNLS
AIC:	30.07	-33.83	-29.83
PROB:	0	0.88	0.12
RMSE:	1.03	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium warfarin
CHID: 35010 CASRN: 129-06-6
SPID(S): TP0001369B12
M4ID: 27412072

HILL MODEL (in red):

	tp	ga	gw
val:	0.847	2.02	0.3
sd:	1.88	5.67	0.244

GAIN-LOSS MODEL (in blue):

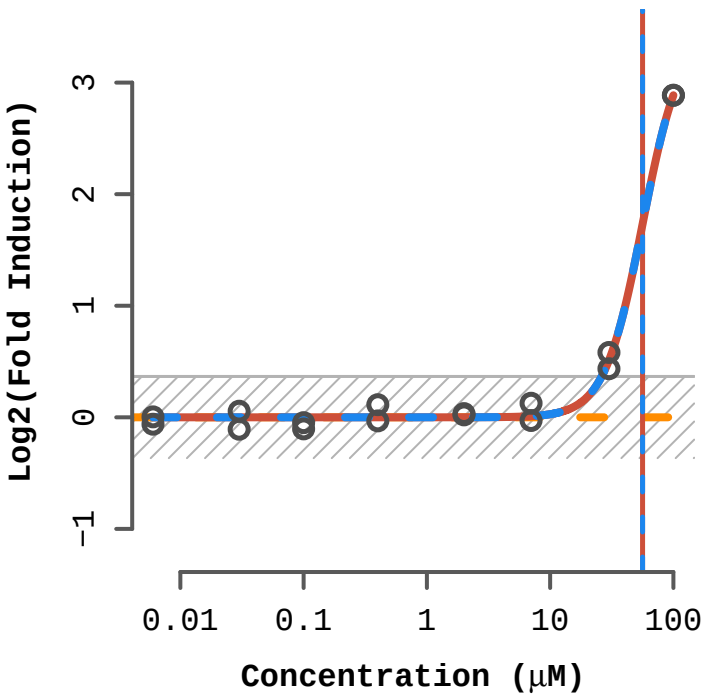
	tp	ga	gw	la	lw
val:	0.843	2	0.3	3.62	5.13
sd:	2.69	8.06	0.288	2010	6360

	CNST	HILL	GNLS
AIC:	18.05	0.49	4.49
PROB:	0	0.88	0.12
RMSE:	0.33	0.2	0.2

MAX_MEAN: 0.637 MAX_MED: 0.637 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): TP0002008F06
M4ID: 27410892

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.75	2.79
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

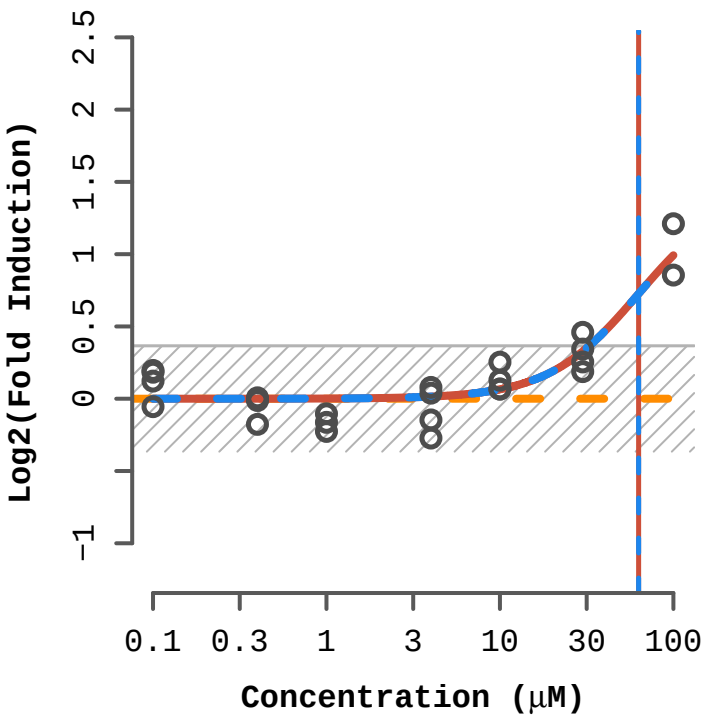
	tp	ga	gw	la	lw
val:	3.46	1.75	2.79	3.59	4.57
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	32.73	−31.08	−27.08
PROB:	0	0.88	0.12
RMSE:	1.04	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Codlelure
CHID: 35288 **CASRN:** 33956-49-9
SPID(S): TP0001372B02
M4ID: 27411802

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	1.8	1.66
sd:	0.687	0.282	0.628

GAIN-LOSS MODEL (in blue):

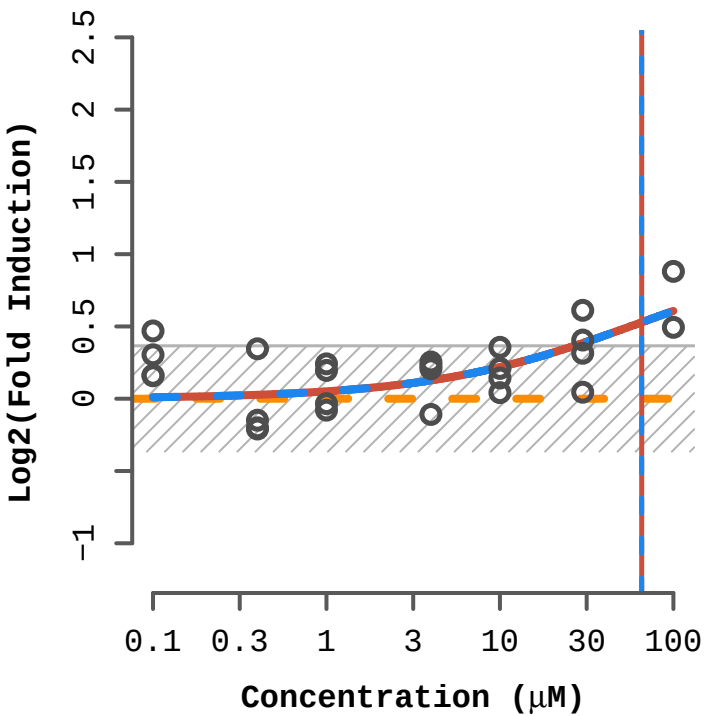
	tp	ga	gw	la	lw
val:	1.45	1.8	1.66	3.74	4.19
sd:	0.687	0.282	0.628	1170	2810

	CNST	HILL	GNLS
AIC:	11.56	−17.41	−13.41
PROB:	0	0.88	0.12
RMSE:	0.35	0.14	0.14

MAX_MEAN: 1.03 **MAX_MED:** 1.03 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 2-nitrophenolate
CHID: 35616 CASRN: 824-39-5
SPID(S): TP0001371B01
M4ID: 27411891

HILL MODEL (in red):

	tp	ga	gw
val:	1.06	1.82	0.713
sd:	0.86	0.973	0.404

GAIN-LOSS MODEL (in blue):

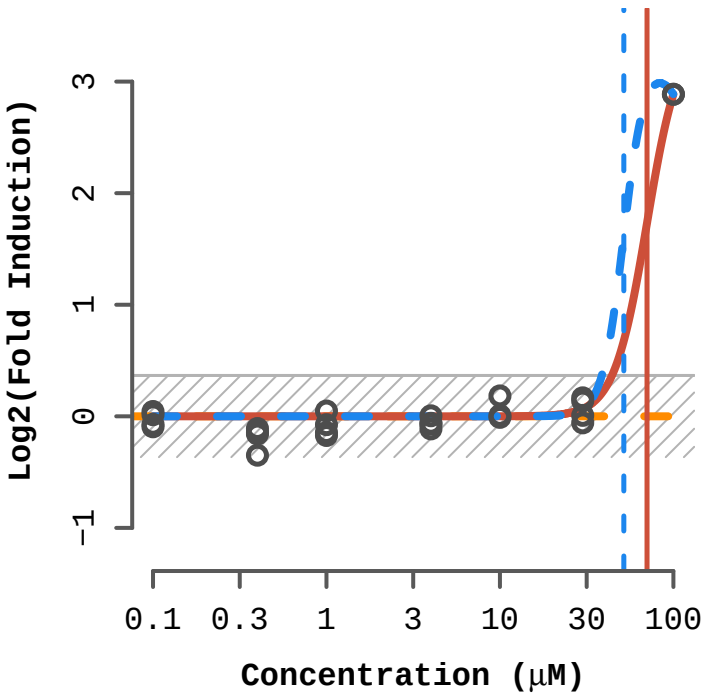
	tp	ga	gw	la	lw
val:	1.06	1.82	0.713	3.39	5.79
sd:	0.86	0.973	0.405	1850	7740

	CNST	HILL	GNLS
AIC:	18.04	1.92	5.92
PROB:	0	0.88	0.12
RMSE:	0.32	0.2	0.2

MAX_MEAN: 0.688 MAX_MED: 0.688 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chloroallyl methenamine chloride
CHID: 35748 CASRN: 51229-78-8
SPID(S): TP0001370E03
M4ID: 27411949

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.85	4.59
sd:	0.47	0.0449	1.28

GAIN-LOSS MODEL (in blue):

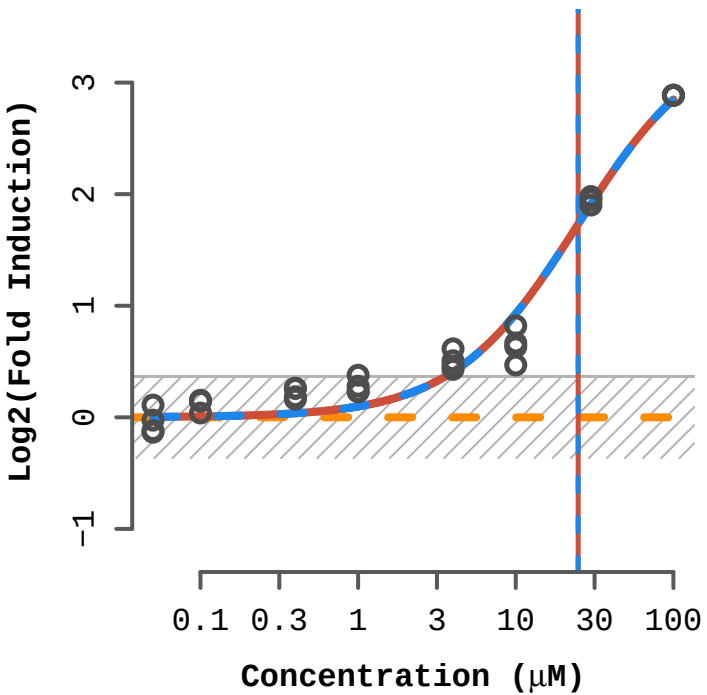
	tp	ga	gw	la	lw
val:	3.29	1.71	7.1	2.24	3.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	17.58	-28.57	-24.56
PROB:	0	0.88	0.12
RMSE:	0.83	0.12	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyfluthrin
CHID: 35957 **CASRN:** 68359-37-5
SPID(S): TP0001646F03
M4ID: 27411738

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.4	1.1
sd:	0.273	0.0757	0.168

GAIN-LOSS MODEL (in blue):

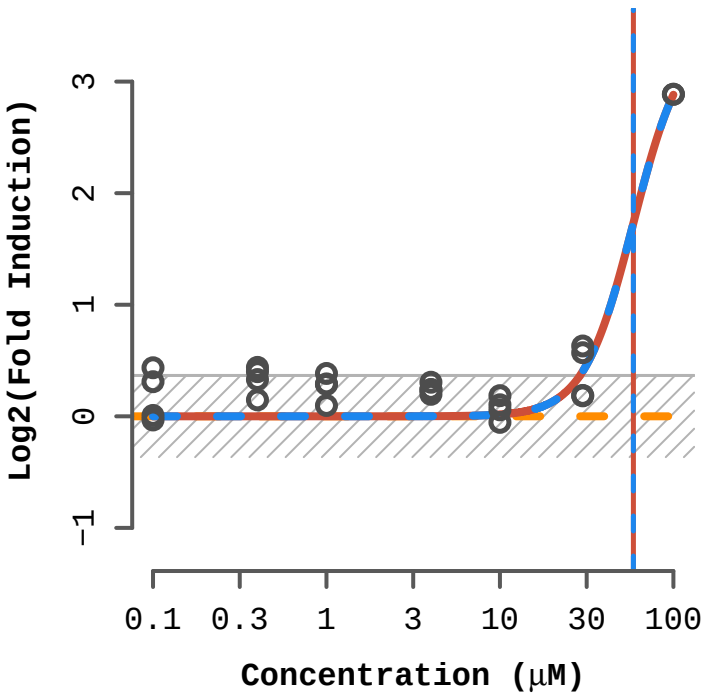
	tp	ga	gw	la	lw
val:	3.46	1.4	1.1	3.87	4.57
sd:	0.273	0.0757	0.168	1070	2620

	CNST	HILL	GNLS
AIC:	97.75	−14.81	−10.81
PROB:	0	0.88	0.12
RMSE:	1.25	0.16	0.16

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-(8-Heptadecenyl)-2-imidazoline-1-ethanol
CHID: 36112 **CASRN:** 95-38-5
SPID(S): TP0001369C06
M4ID: 27412066

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.77	3.01
sd:	2.99	0.47	3.58

GAIN-LOSS MODEL (in blue):

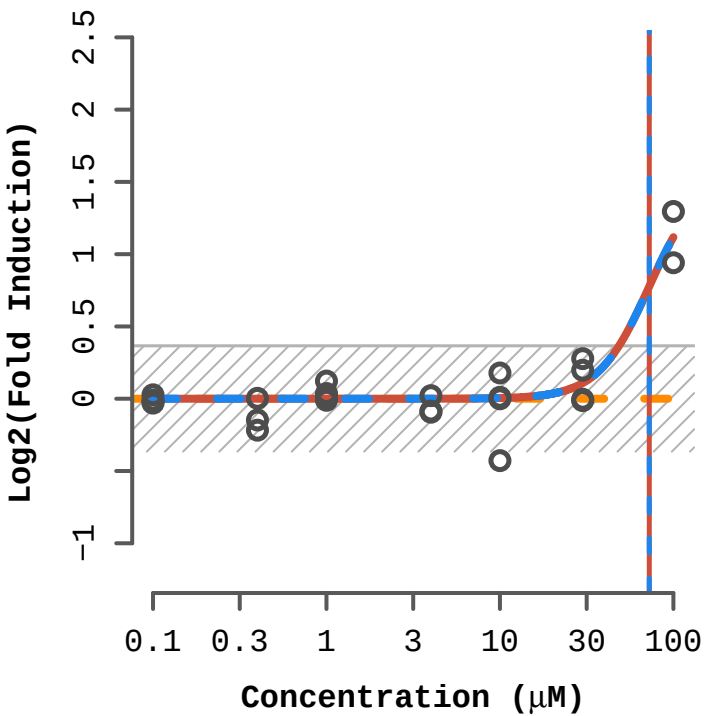
	tp	ga	gw	la	lw
val:	3.46	1.77	3.01	3.73	4.26
sd:	3.08	0.484	3.69	1810	4450

	CNST	HILL	GNLS
AIC:	46.21	12.16	16.16
PROB:	0	0.88	0.12
RMSE:	0.85	0.24	0.24

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium octyl sulfate
CHID: 36226 **CASRN:** 142-31-4
SPID(S): TP0001364G11
M4ID: 27412493

HILL MODEL (in red):

	tp	ga	gw
val:	1.55	1.86	2.93
sd:	3.27	0.903	4.38

GAIN-LOSS MODEL (in blue):

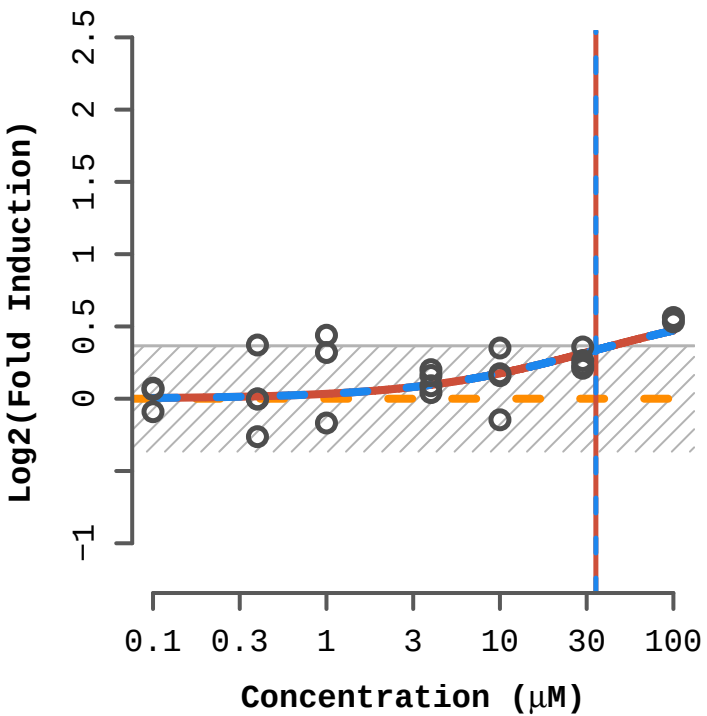
	tp	ga	gw	la	lw
val:	1.55	1.86	2.93	3.93	2.63
sd:	3.31	0.914	4.43	1330	1840

	CNST	HILL	GNLS
AIC:	1.66	-21.6	-17.6
PROB:	0	0.88	0.12
RMSE:	0.35	0.14	0.14

MAX_MEAN: 1.12 **MAX_MED:** 1.12 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Disodium 4,4'-bis(2-sulfostyryl)biphenyl
CHID: 36467 **CASRN:** 27344-41-8
SPID(S): TP0001364C07
M4ID: 27412545

HILL MODEL (in red):

	tp	ga	gw
val:	0.674	1.55	0.82
sd:	0.287	0.475	0.338

GAIN-LOSS MODEL (in blue):

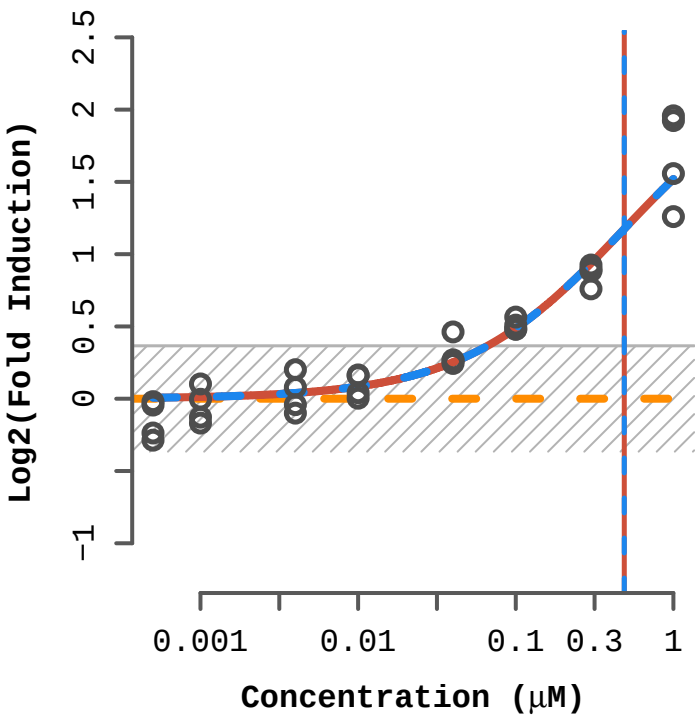
	tp	ga	gw	la	lw
val:	0.674	1.55	0.82	3.34	6.3
sd:	0.287	0.475	0.338	1640	7690

	CNST	HILL	GNLS
AIC:	9.09	−9.91	−5.91
PROB:	0	0.88	0.12
RMSE:	0.27	0.17	0.17

MAX_MEAN: 0.547 **MAX_MED:** 0.547 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Levonorgestrel
CHID: 36496 CASRN: 797-63-7
SPID(S): TP0001646F01
M4ID: 27411740

HILL MODEL (in red):

	tp	ga	gw
val:	2.35	−0.312	0.846
sd:	0.536	0.23	0.113

GAIN-LOSS MODEL (in blue):

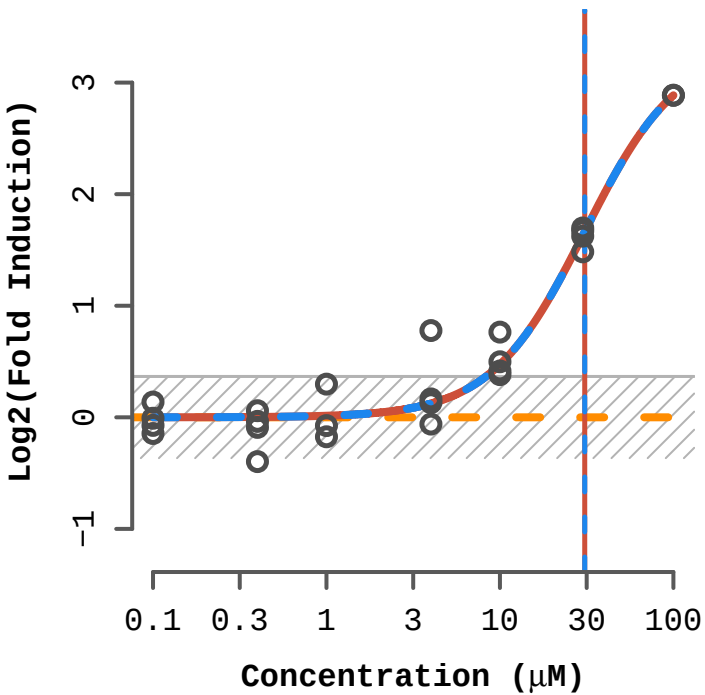
	tp	ga	gw	la	lw
val:	2.35	−0.312	0.846	1.5	5.8
sd:	0.536	0.23	0.113	1260	4890

	CNST	HILL	GNLS
AIC:	66.15	−22.62	−18.62
PROB:	0	0.88	0.12
RMSE:	0.71	0.16	0.16

MAX_MEAN: 1.67 MAX_MED: 1.74 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Nonoxynol
CHID: 36588 **CASRN:** 26027-38-3
SPID(S): TP0001372C04
M4ID: 27411796

HILL MODEL (in red):

	tp	ga	gw
val:	3.33	1.49	1.6
sd:	0.208	0.0476	0.184

GAIN-LOSS MODEL (in blue):

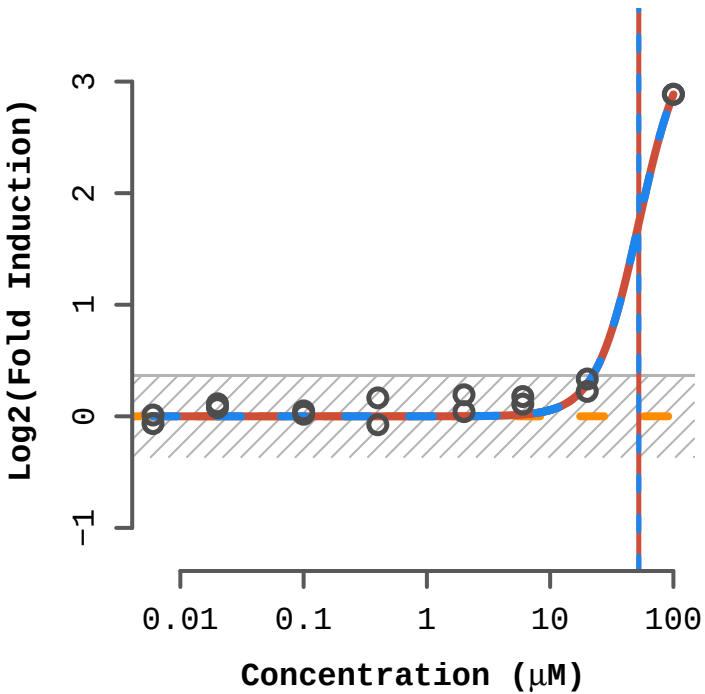
	tp	ga	gw	la	lw
val:	3.33	1.49	1.6	2.69	14.8
sd:	0.208	0.0476	0.184	12300	263000

	CNST	HILL	GNLS
AIC:	71.73	−9.67	−5.67
PROB:	0	0.88	0.12
RMSE:	1.08	0.19	0.19

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diclofenac sodium
CHID: 37208 CASRN: 15307-79-6
SPID(S): TP0002007F12
M4ID: 27410982

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.72	2.48
sd:	1.29	0.258	1.19

GAIN-LOSS MODEL (in blue):

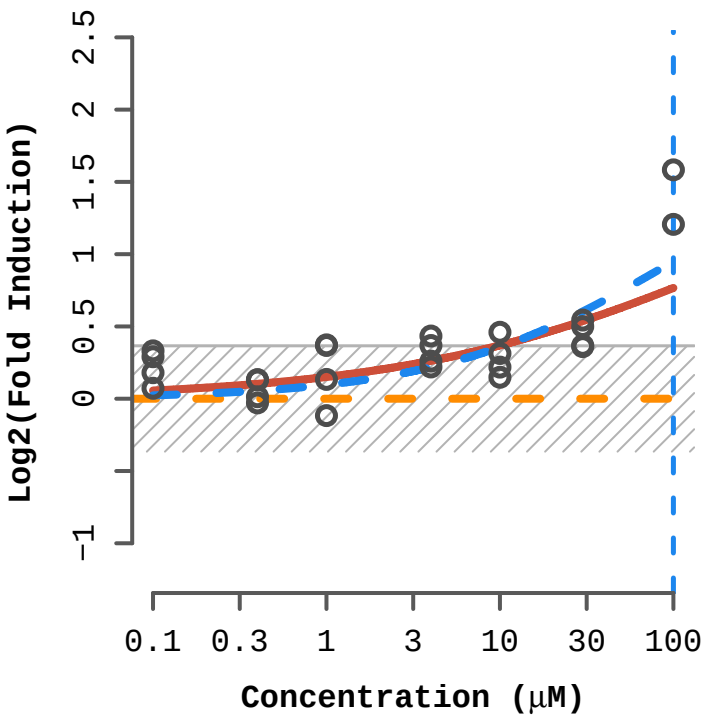
	tp	ga	gw	la	lw
val:	3.46	1.72	2.48	2.98	9.71
sd:	1.39	0.278	1.28	5390	53500

	CNST	HILL	GNLS
AIC:	29.66	-21.47	-17.47
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Endosulfan I
CHID: 37539 CASRN: 959-98-8
SPID(S): TP0001368A06
M4ID: 27412186

HILL MODEL (in red):

	tp	ga	gw
val:	1.9	2.38	0.447
sd:	3.12	1.06	0.456

GAIN-LOSS MODEL (in blue):

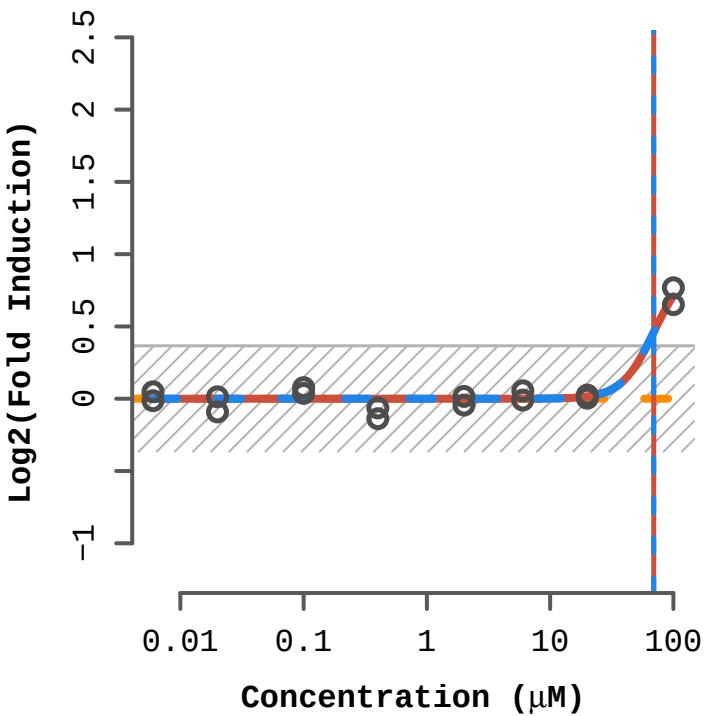
	tp	ga	gw	la	lw
val:	1.9	2	0.635	3.27	7.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	33.85	0.46	4.82
PROB:	0	0.9	0.1
RMSE:	0.49	0.23	0.21

MAX_MEAN: 1.4 MAX_MED: 1.4 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Potassium perfluorooctanesulfonate
CHID: 37706 CASRN: 2795-39-3
SPID(S): TP0002010B01
M4ID: 27410760

HILL MODEL (in red):

	tp	ga	gw
val:	0.921	1.84	3.29
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

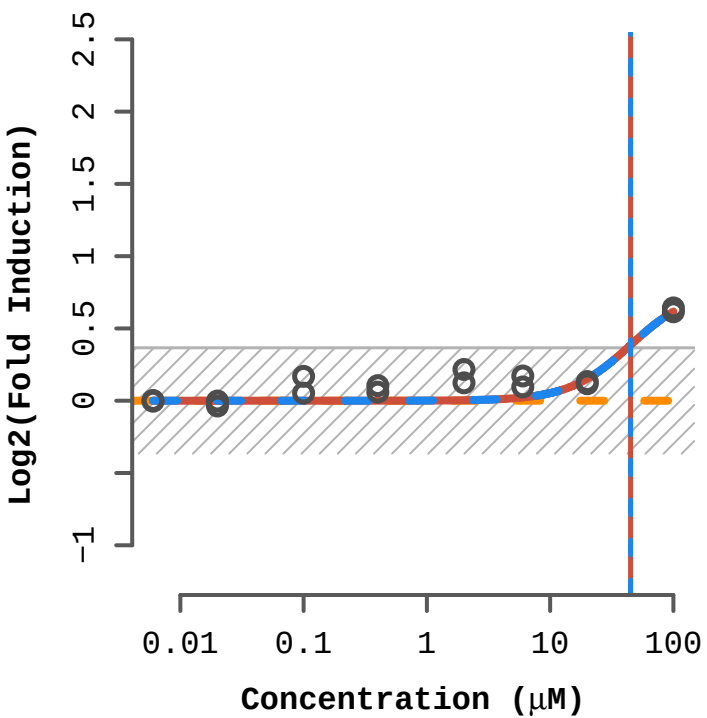
	tp	ga	gw	la	lw
val:	0.921	1.84	3.29	3.54	4.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−9.37	−36.8	−32.8
PROB:	0	0.88	0.12
RMSE:	0.26	0.06	0.06

MAX_MEAN: 0.709 MAX_MED: 0.709 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ammonium perfluorooctanoate
CHID: 37708 CASRN: 3825-26-1
SPID(S): TP0002010D01
M4ID: 27410750

HILL MODEL (in red):

	tp	ga	gw
val:	0.771	1.65	1.74
sd:	0.352	0.322	1.38

GAIN-LOSS MODEL (in blue):

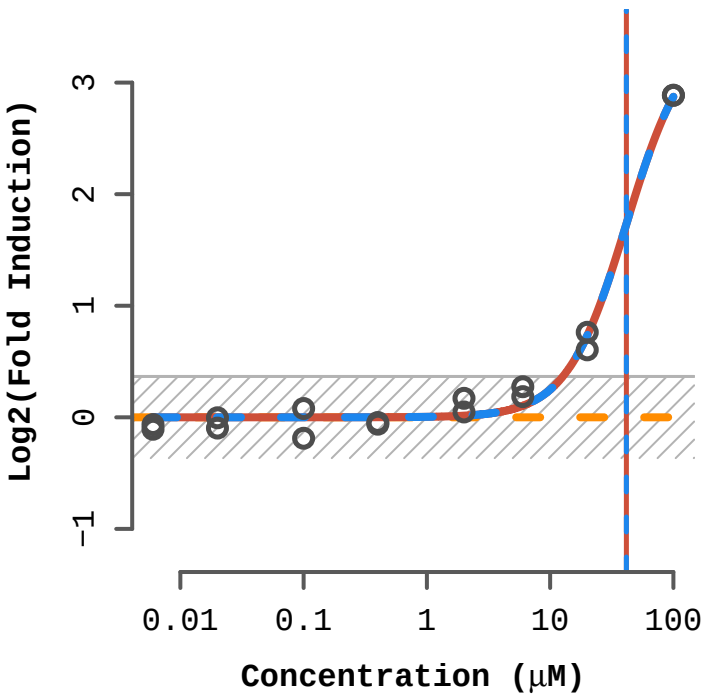
	tp	ga	gw	la	lw
val:	0.771	1.65	1.74	3.96	4.27
sd:	0.354	0.323	1.38	2590	5650

	CNST	HILL	GNLS
AIC:	−1.7	−22.89	−18.89
PROB:	0	0.88	0.12
RMSE:	0.25	0.09	0.09

MAX_MEAN: 0.629 MAX_MED: 0.629 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Heptylphenol
CHID: 37714 CASRN: 1987-50-4
SPID(S): TP0002003E03
M4ID: 27411387

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.62	1.8
sd:	0.506	0.115	0.44

GAIN-LOSS MODEL (in blue):

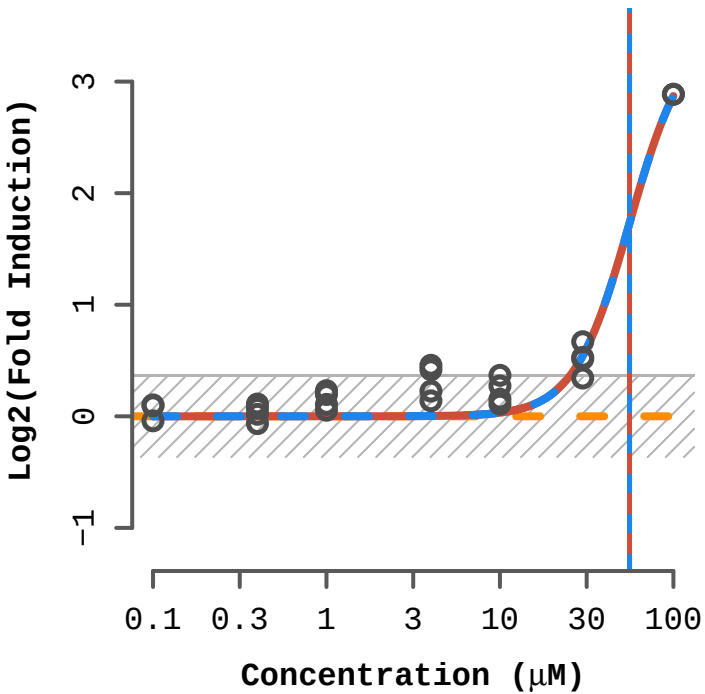
	tp	ga	gw	la	lw
val:	3.46	1.62	1.8	3.65	5.29
sd:	0.507	0.115	0.44	1630	5220

	CNST	HILL	GNLS
AIC:	37.48	-19.55	-15.55
PROB:	0	0.88	0.12
RMSE:	1.06	0.1	0.1

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Dihydroxy-2-naphthoic acid
CHID: 37730 **CASRN:** 31519-22-9
SPID(S): TP0001367E08
M4ID: 27412232

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.75	2.71
sd:	1.07	0.173	1.27

GAIN-LOSS MODEL (in blue):

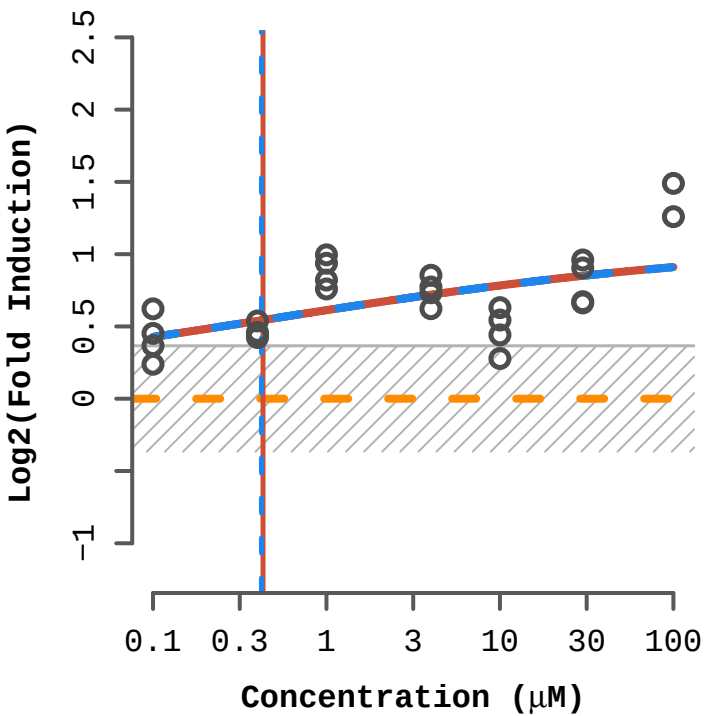
	tp	ga	gw	la	lw
val:	3.46	1.75	2.71	4	3.97
sd:	1.08	0.174	1.28	1320	2630

	CNST	HILL	GNLS
AIC:	43.81	-5.94	-1.94
PROB:	0	0.88	0.12
RMSE:	0.86	0.18	0.18

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-tert-Butylphenyl salicylate
CHID: 37745 CASRN: 87-18-3
SPID(S): TP0001366E01
M4ID: 27412335

HILL MODEL (in red):

	tp	ga	gw
val:	1.09	−0.366	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

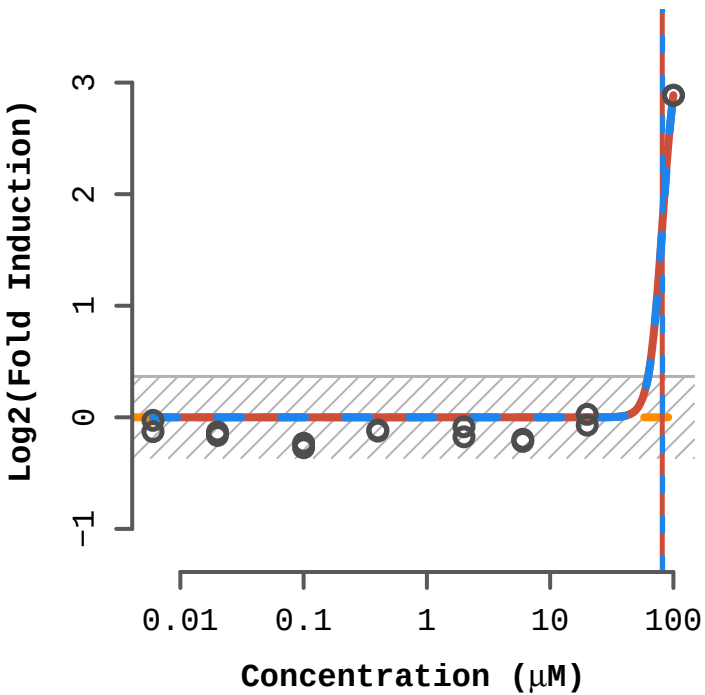
	tp	ga	gw	la	lw
val:	1.09	−0.375	0.3	4	6.45
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	64.91	7.39	11.39
PROB:	0	0.88	0.12
RMSE:	0.75	0.24	0.24

MAX_MEAN: 1.37 MAX_MED: 1.37 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chlorpyrifos oxon
CHID: 38666 **CASRN:** 5598-15-2
SPID(S): TP0002009E10
M4ID: 27410804

HILL MODEL (in red):

	tp	ga	gw
val:	3.43	1.91	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

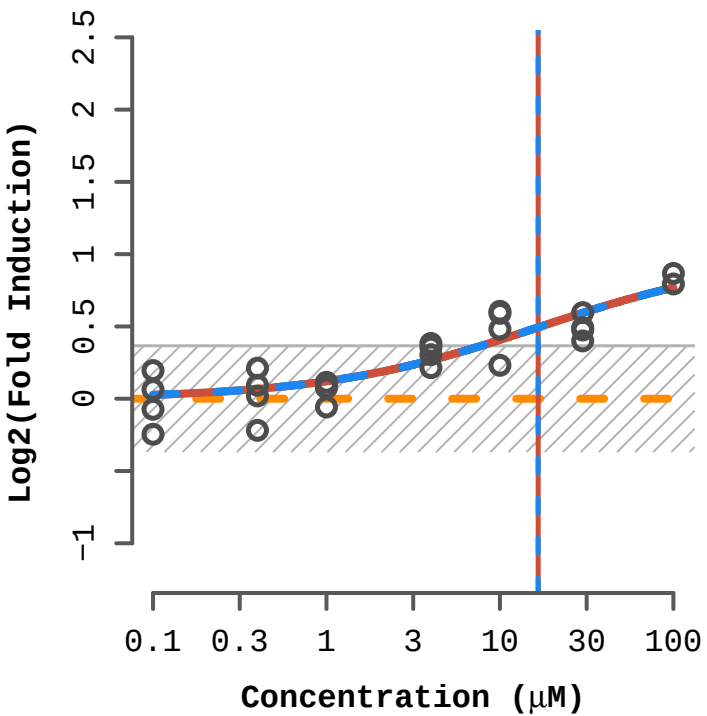
	tp	ga	gw	la	lw
val:	3.46	1.91	7.99	3.8	6.17
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	30.76	−5.83	−1.83
PROB:	0	0.88	0.12
RMSE:	1.03	0.15	0.15

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methoxy-4-nitroaniline
CHID: 38700 **CASRN:** 97-52-9
SPID(S): TP0001367C03
M4ID: 27412261

HILL MODEL (in red):

	tp	ga	gw
val:	0.987	1.22	0.7
sd:	0.499	0.782	0.317

GAIN-LOSS MODEL (in blue):

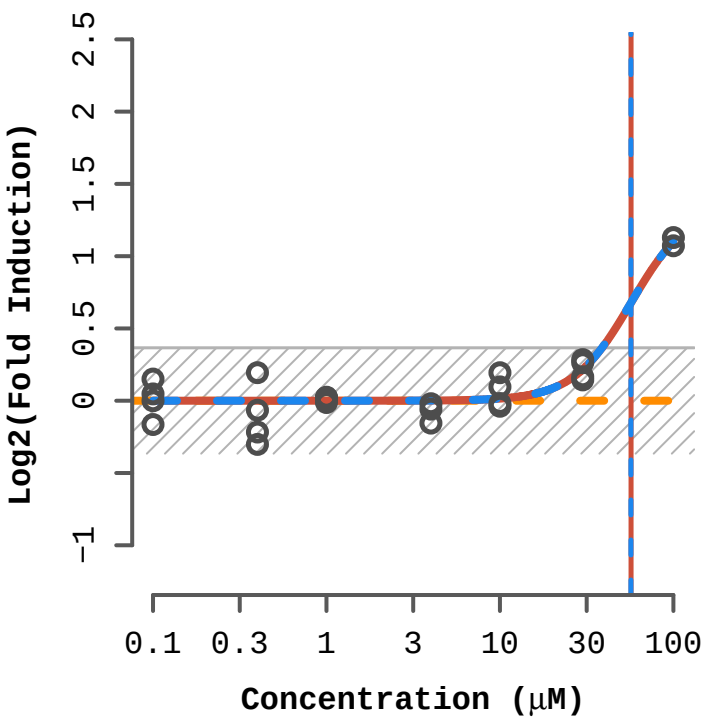
	tp	ga	gw	la	lw
val:	0.987	1.22	0.7	2.56	16.2
sd:	0.499	0.782	0.317	603	17300

	CNST	HILL	GNLS
AIC:	29.21	−20.68	−16.68
PROB:	0	0.88	0.12
RMSE:	0.39	0.13	0.13

MAX_MEAN: 0.831 **MAX_MED:** 0.831 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,1,1,3,5,5,5-Heptamethyltrisiloxane
CHID: 38795 CASRN: 1873-88-7
SPID(S): TP0001366G08
M4ID: 27412304

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	1.76	2.59
sd:	0.735	0.307	1.85

GAIN-LOSS MODEL (in blue):

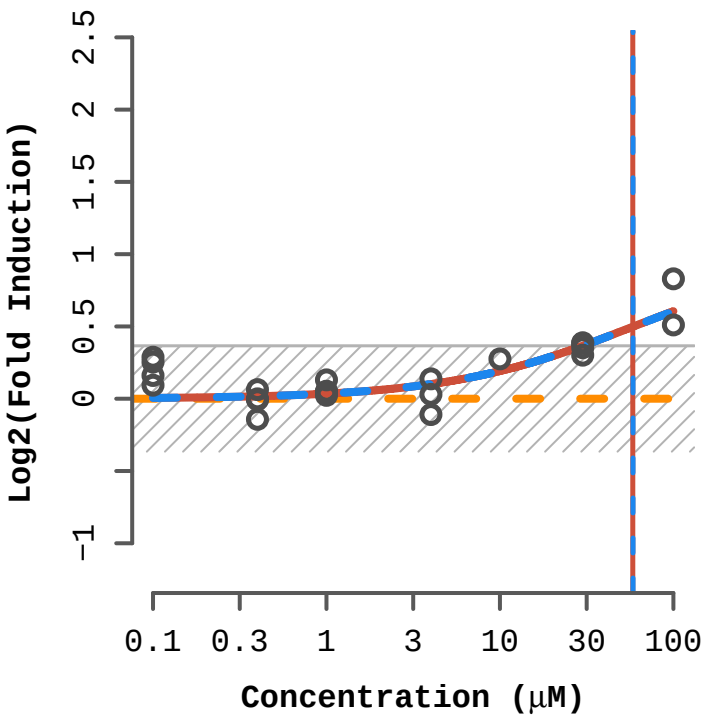
	tp	ga	gw	la	lw
val:	1.35	1.76	2.59	3.39	4.71
sd:	0.768	0.321	1.93	661	2250

	CNST	HILL	GNLS
AIC:	5	-30.84	-26.84
PROB:	0	0.88	0.12
RMSE:	0.34	0.11	0.11

MAX_MEAN: 1.1 MAX_MED: 1.1 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3,5,7-Tetramethyl-1,3,5,7-tetravinylcyclotet

CHID: 38808 **CASRN:** 2554-06-5

SPID(S): TP0001366B09

M4ID: 27412363

HILL MODEL (in red):

	tp	ga	gw
val:	0.996	1.77	0.814
sd:	0.714	0.738	0.371

GAIN-LOSS MODEL (in blue):

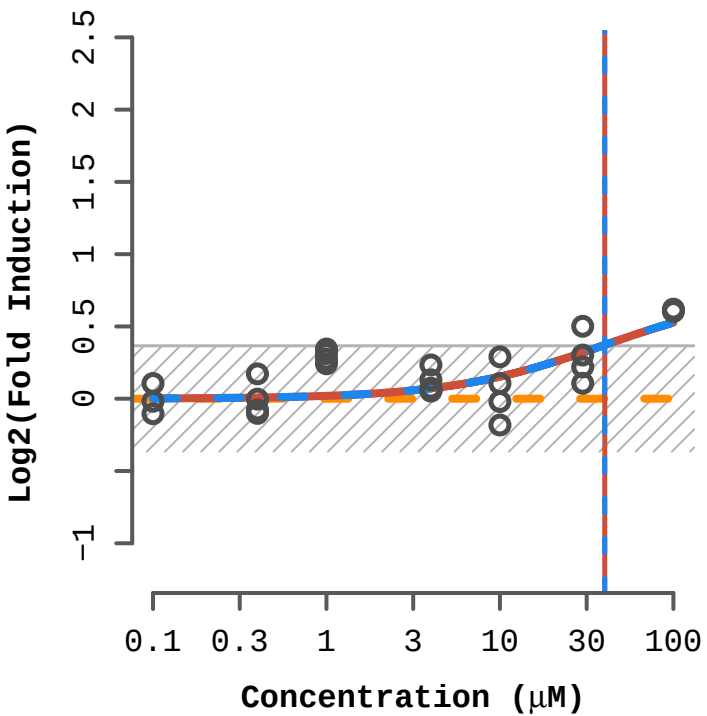
	tp	ga	gw	la	lw
val:	0.996	1.77	0.812	3.53	4.98
sd:	0.703	0.73	0.367	1350	4410

	CNST	HILL	GNLS
AIC:	8.16	−21.91	−17.91
PROB:	0	0.88	0.12
RMSE:	0.29	0.12	0.12

MAX_MEAN: 0.67 **MAX_MED:** 0.67 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Orange 7
CHID: 38881 **CASRN:** 633-96-5
SPID(S): TP0001367D08
M4ID: 27412244

HILL MODEL (in red):

	tp	ga	gw
val:	0.744	1.6	0.971
sd:	0.275	0.354	0.867

GAIN-LOSS MODEL (in blue):

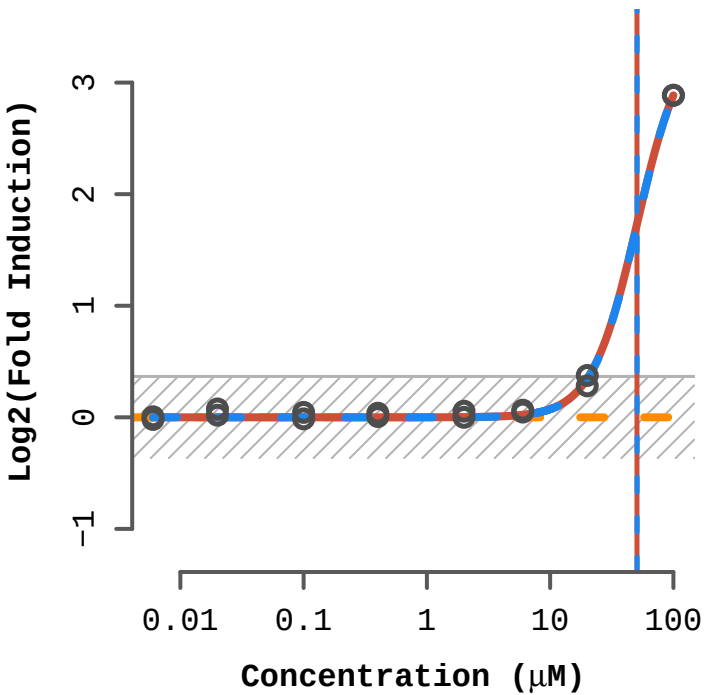
	tp	ga	gw	la	lw
val:	0.744	1.6	0.973	3.52	5.3
sd:	0.275	0.353	0.868	1210	4200

	CNST	HILL	GNLS
AIC:	7.42	-9.4	-5.4
PROB:	0	0.88	0.12
RMSE:	0.27	0.16	0.16

MAX_MEAN: 0.612 **MAX_MED:** 0.612 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Perfluorooctanesulfonamide
CHID: 38939 CASRN: 754-91-6
SPID(S): TP0002005H08
M4ID: 27411154

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.7	2.36
sd:	0.088	0.0227	0.0913

GAIN-LOSS MODEL (in blue):

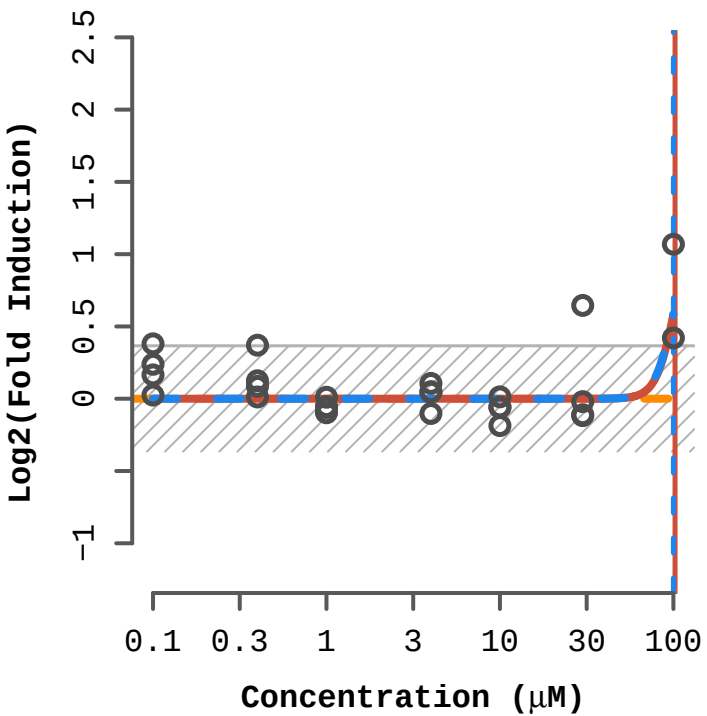
	tp	ga	gw	la	lw
val:	3.46	1.71	2.37	4	4.56
sd:	0.0947	0.0244	0.0977	6840	15600

	CNST	HILL	GNLS
AIC:	26.99	-52.37	-48.36
PROB:	0	0.88	0.12
RMSE:	1.03	0.04	0.04

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Imidazolidinyl urea
CHID: 40151 CASRN: 39236-46-9
SPID(S): TP0001368F01
M4ID: 27412131

HILL MODEL (in red):

	tp	ga	gw
val:	1.28	2.01	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

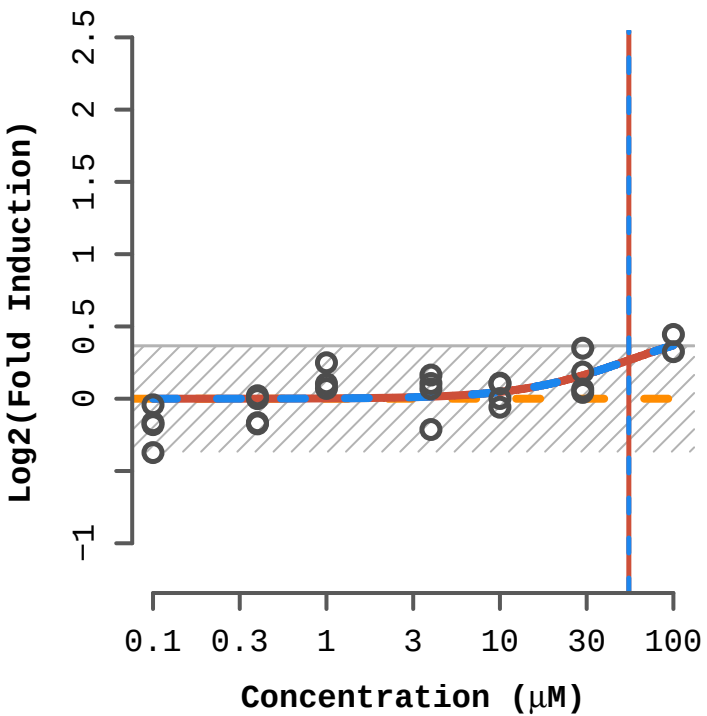
	tp	ga	gw	la	lw
val:	1.17	2	7.97	3.95	1.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	1.43	-3.37	0.63
PROB:	0.07	0.82	0.11
RMSE:	0.29	0.21	0.21

MAX_MEAN: 0.745 MAX_MED: 0.745 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.93

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hydroxyacetophenone
CHID: 40285 **CASRN:** 118-93-4
SPID(S): TP0001368A09
M4ID: 27412183

HILL MODEL (in red):

	tp	ga	gw
val:	0.534	1.74	1.36
sd:	0.407	0.572	1.17

GAIN-LOSS MODEL (in blue):

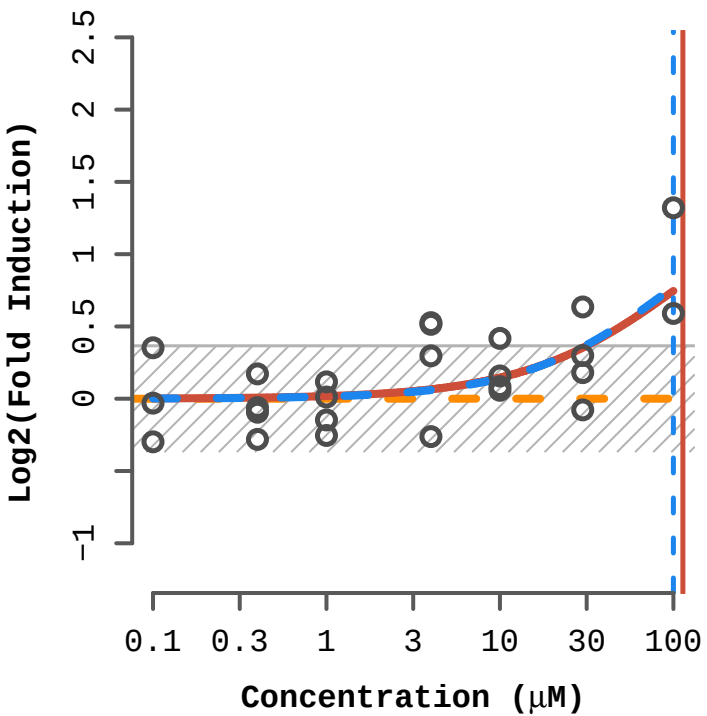
	tp	ga	gw	la	lw
val:	0.534	1.74	1.36	3.59	4.77
sd:	0.407	0.572	1.17	1750	5260

	CNST	HILL	GNLS
AIC:	−8.51	**−17.3**	−13.3
PROB:	0.01	**0.87**	0.12
RMSE:	0.19	**0.14**	0.14

MAX_MEAN: 0.385 **MAX_MED:** 0.385 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dinocap
CHID: 40352 CASRN: 39300-45-3
SPID(S): TP0001365A07
M4ID: 27412473

HILL MODEL (in red):

	tp	ga	gw
val:	1.59	2.05	0.942
sd:	1.65	0.823	0.508

GAIN-LOSS MODEL (in blue):

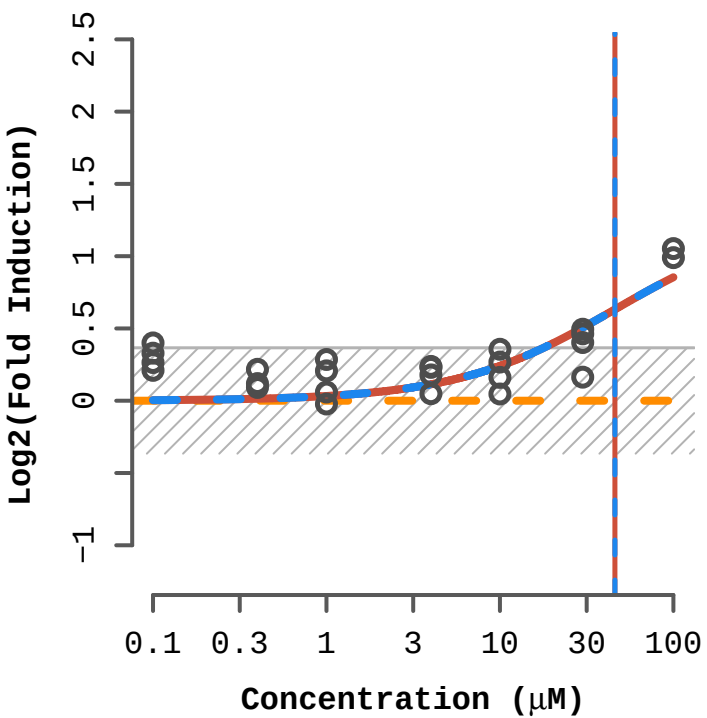
	tp	ga	gw	la	lw
val:	1.55	2	0.997	3.41	5.5
sd:	2.01	0.926	0.531	1610	6270

	CNST	HILL	GNLS
AIC:	23.89	15.07	19.1
PROB:	0.01	0.87	0.12
RMSE:	0.4	0.27	0.26

MAX_MEAN: 0.956 MAX_MED: 0.956 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isoxadifen-ethyl
CHID: 40360 CASRN: 163520-33-0
SPID(S): TP0001365B09
M4ID: 27412459

HILL MODEL (in red):

	tp	ga	gw
val:	1.26	1.66	0.948
sd:	0.398	0.274	0.395

GAIN-LOSS MODEL (in blue):

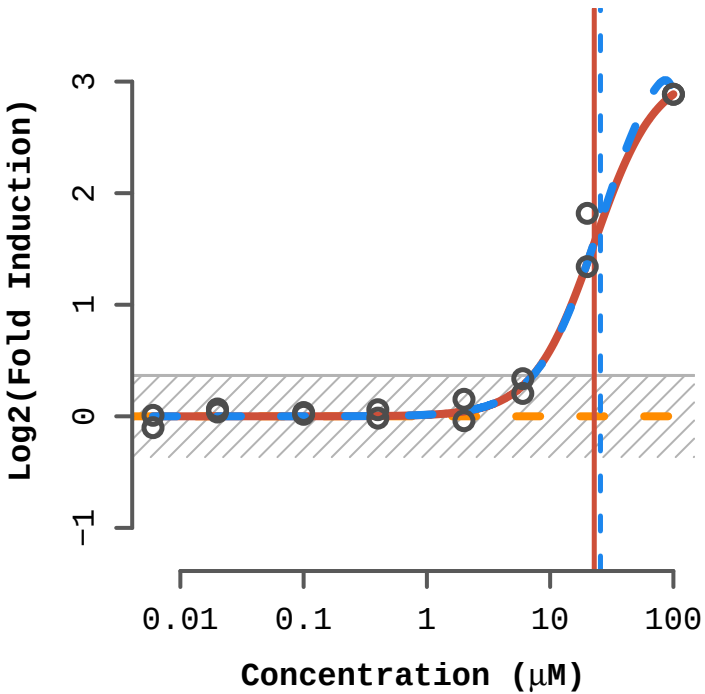
	tp	ga	gw	la	lw
val:	1.26	1.66	0.948	3.66	5
sd:	0.398	0.274	0.395	1140	3420

	CNST	HILL	GNLS
AIC:	23.43	-4.64	-0.64
PROB:	0	0.88	0.12
RMSE:	0.38	0.18	0.18

MAX_MEAN: 1.02 MAX_MED: 1.02 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diniconazole
CHID: 40363 **CASRN:** 83657-24-3
SPID(S): TP0002001E07
M4ID: 27411575

HILL MODEL (in red):

	tp	ga	gw
val:	3.1	1.36	1.75
sd:	0.108	0.0367	0.217

GAIN-LOSS MODEL (in blue):

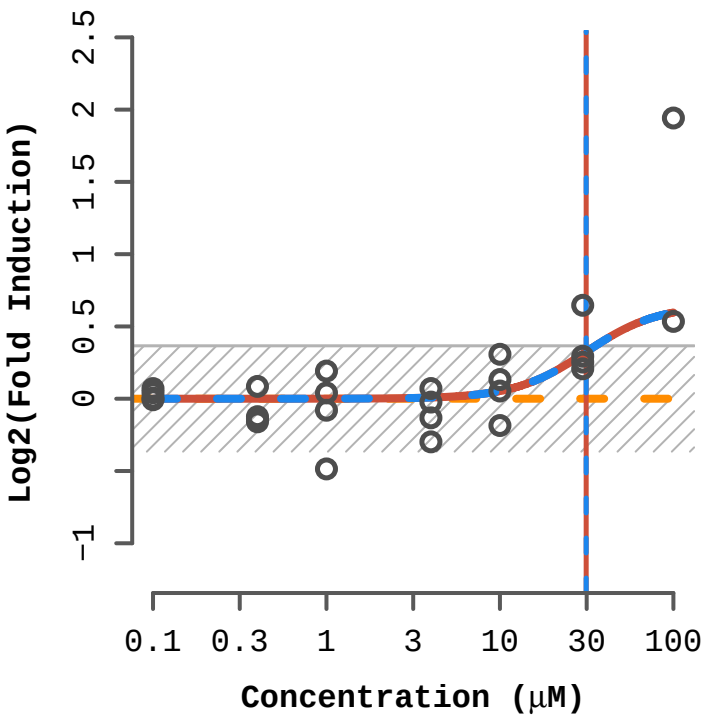
	tp	ga	gw	la	lw
val:	3.46	1.41	1.69	2.1	10.5
sd:	0.552	0.0858	0.239	0.0175	6.95

	CNST	HILL	GNLS
AIC:	46.86	−23.05	−19.07
PROB:	0	0.88	0.12
RMSE:	1.17	0.12	0.12

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Epoxiconazole
CHID: 40372 CASRN: 133855-98-8
SPID(S): TP0001370A03
M4ID: 27411997

HILL MODEL (in red):

	tp	ga	gw
val:	0.648	1.5	2.11
sd:	0.229	0.2	1.39

GAIN-LOSS MODEL (in blue):

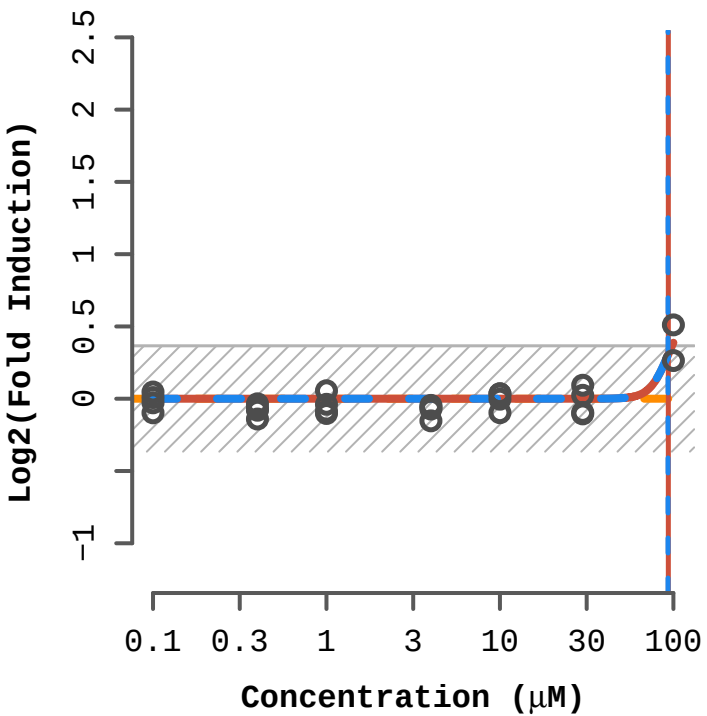
	tp	ga	gw	la	lw
val:	0.648	1.5	2.11	3.29	5.12
sd:	0.229	0.2	1.39	1620	6410

	CNST	HILL	GNLS
AIC:	16.59	3.27	7.27
PROB:	0	0.88	0.12
RMSE:	0.45	0.31	0.31

MAX_MEAN: 1.24 MAX_MED: 1.24 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Hexylaniline
CHID: 40708 CASRN: 33228-45-4
SPID(S): TP0001370H09
M4ID: 27411907

HILL MODEL (in red):

	tp	ga	gw
val:	0.613	1.97	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

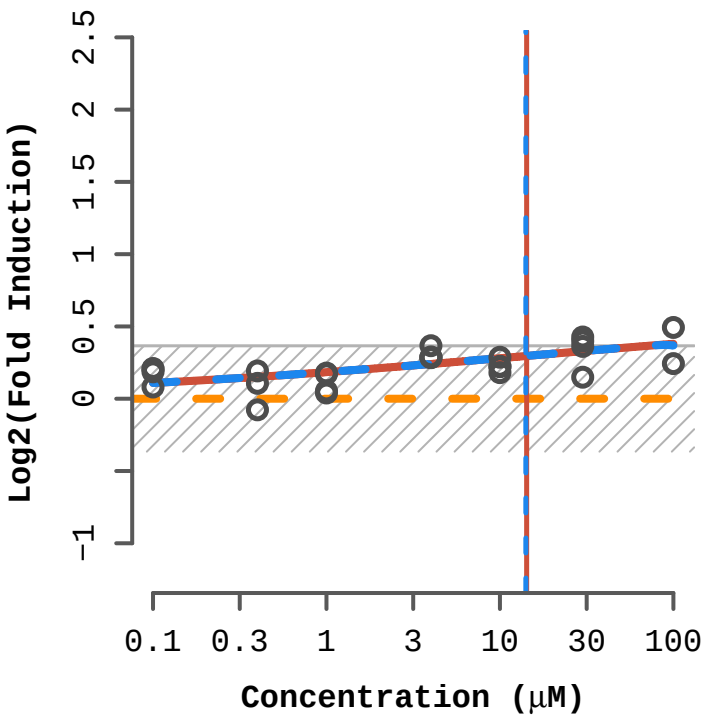
	tp	ga	gw	la	lw
val:	0.612	1.97	8	3.56	1.31
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−36.79	**−44.9**	−40.9
PROB:	0.02	**0.87**	0.12
RMSE:	0.13	**0.08**	0.08

MAX_MEAN: 0.388 MAX_MED: 0.388 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl 2-methylbenzoate
CHID: 40711 CASRN: 87-24-1
SPID(S): TP0001366C08
M4ID: 27412352

HILL MODEL (in red):

	tp	ga	gw
val:	0.592	1.15	0.3
sd:	0.488	2.4	0.186

GAIN-LOSS MODEL (in blue):

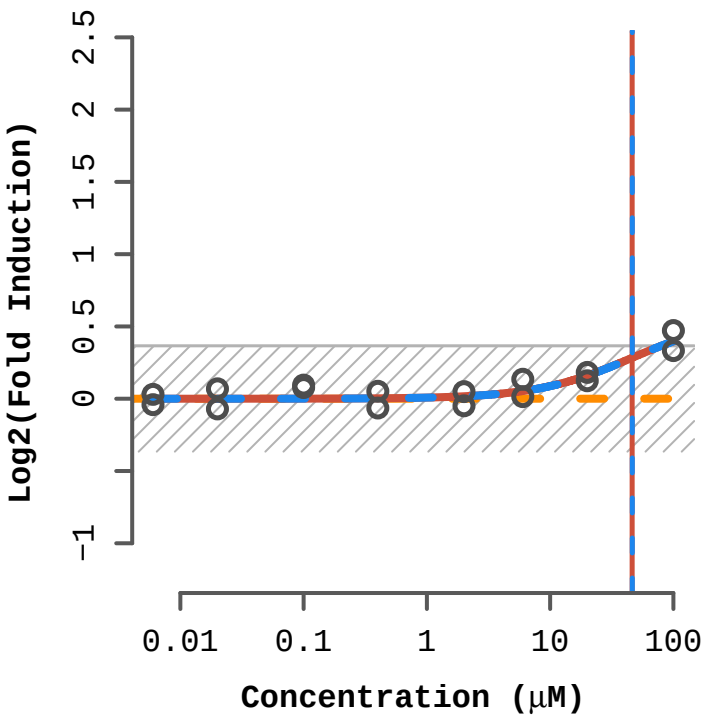
	tp	ga	gw	la	lw
val:	0.592	1.15	0.3	2.16	9.41
sd:	0.481	2.31	0.17	2.44	148

	CNST	HILL	GNLS
AIC:	8.7	-35.15	-31.16
PROB:	0	0.88	0.12
RMSE:	0.26	0.1	0.1

MAX_MEAN: 0.368 MAX_MED: 0.381 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(2-Methylbutan-2-yl)cyclohexanol
CHID: 40716 CASRN: 5349-51-9
SPID(S): TP0002009C01
M4ID: 27410837

HILL MODEL (in red):

	tp	ga	gw
val:	0.566	1.67	1.11
sd:	0.386	0.64	0.721

GAIN-LOSS MODEL (in blue):

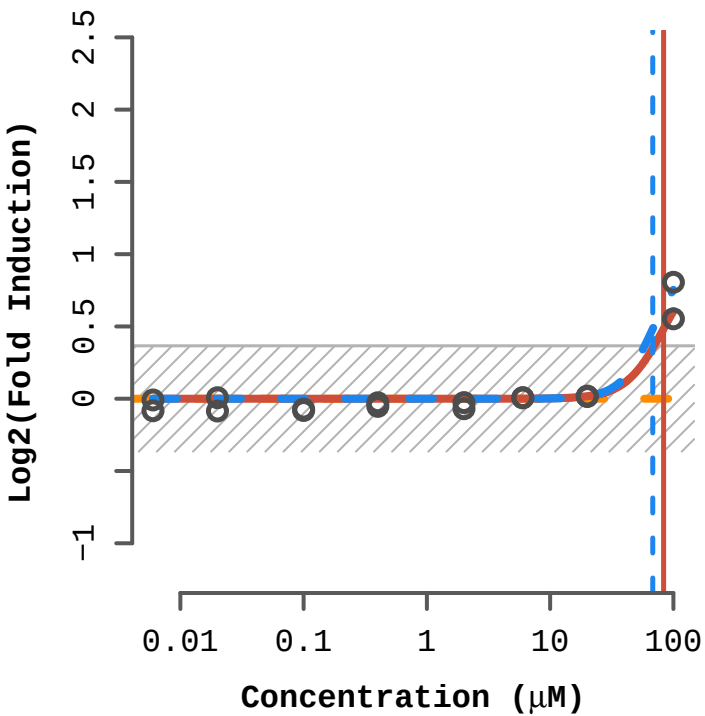
	tp	ga	gw	la	lw
val:	0.566	1.67	1.11	3.22	5.48
sd:	0.4	0.664	0.759	645	2910

	CNST	HILL	GNLS
AIC:	−13.23	−33.14	−29.14
PROB:	0	0.88	0.12
RMSE:	0.17	0.06	0.06

MAX_MEAN: 0.403 MAX_MED: 0.403 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Cyclohexylcyclohexanone
CHID: 40721 CASRN: 92-68-2
SPID(S): TP0002005C10
M4ID: 27411212

HILL MODEL (in red):

	tp	ga	gw
val:	0.967	1.92	2.81
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

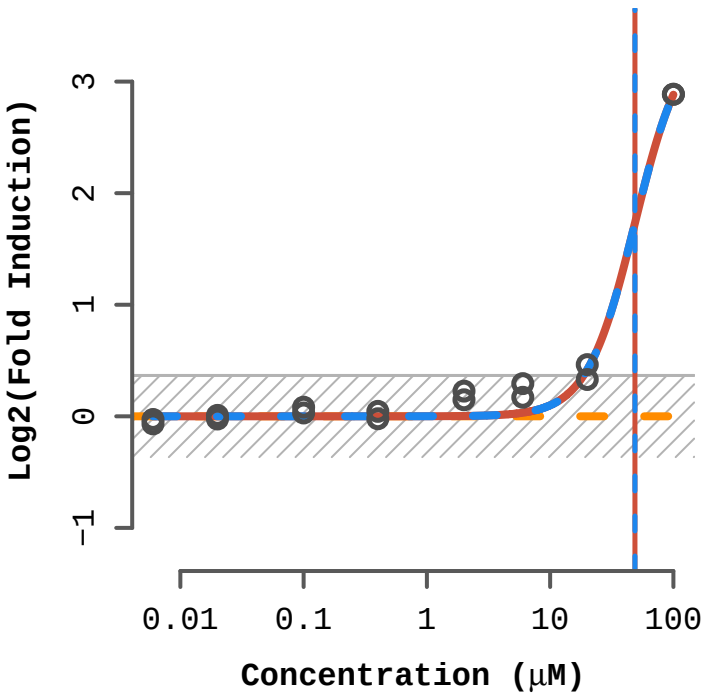
	tp	ga	gw	la	lw
val:	0.967	1.83	3.28	3.04	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	−12.04	−33.3	−29.29
PROB:	0	0.88	0.12
RMSE:	0.25	0.07	0.07

MAX_MEAN: 0.679 MAX_MED: 0.679 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0002006D01
M4ID: 27411113

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.69	2.23
sd:	1.11	0.234	1.02

GAIN-LOSS MODEL (in blue):

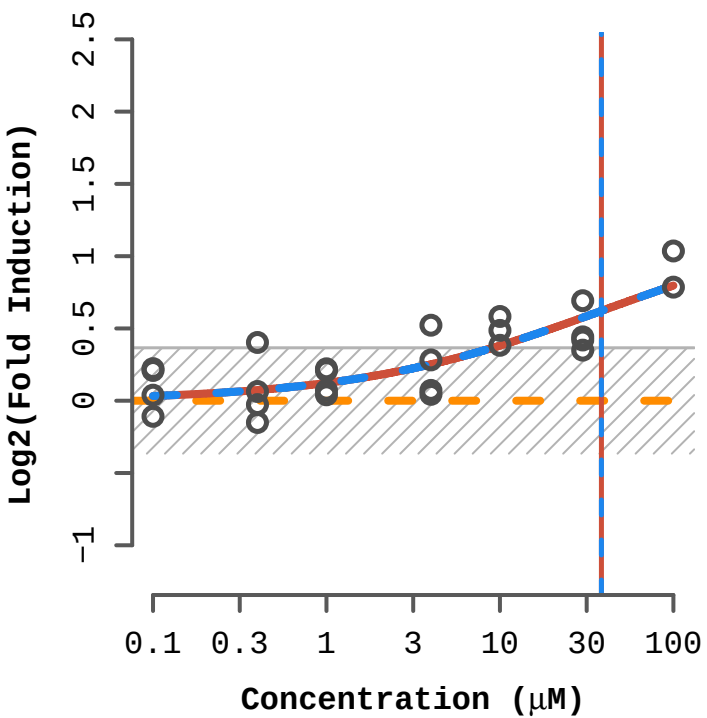
	tp	ga	gw	la	lw
val:	3.46	1.69	2.23	3.95	6.1
sd:	1.11	0.234	1.02	101000	316000

	CNST	HILL	GNLS
AIC:	32.92	-19.12	-15.12
PROB:	0	0.88	0.12
RMSE:	1.04	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diisopropyl phthalate
CHID: 40731 **CASRN:** 605-45-8
SPID(S): TP0001367E02
M4ID: 27412238

HILL MODEL (in red):

	tp	ga	gw
val:	1.24	1.59	0.606
sd:	0.619	0.737	0.197

GAIN-LOSS MODEL (in blue):

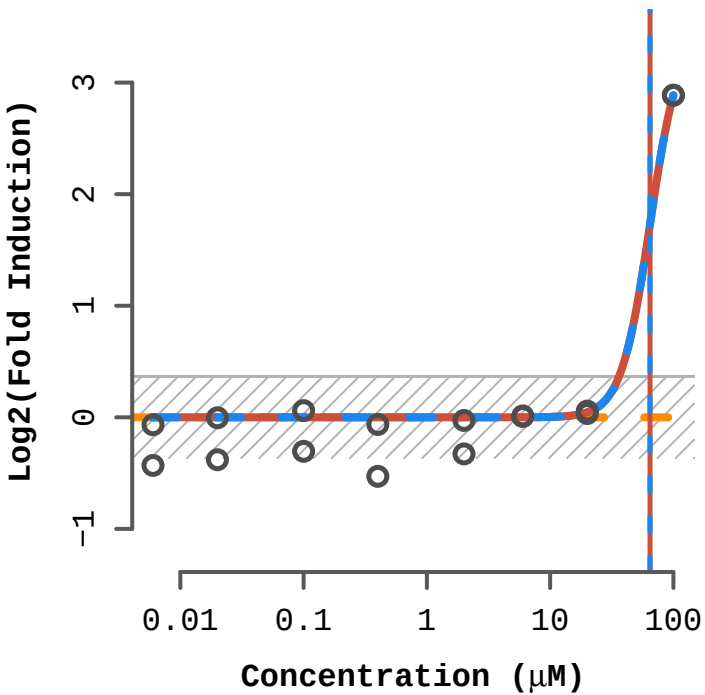
	tp	ga	gw	la	lw
val:	1.24	1.59	0.606	3.48	5.8
sd:	0.619	0.737	0.197	1900	7440

	CNST	HILL	GNLS
AIC:	28.76	-9.15	-5.15
PROB:	0	0.88	0.12
RMSE:	0.41	0.16	0.16

MAX_MEAN: 0.911 **MAX_MED:** 0.911 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0002004G05
M4ID: 27411265

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.81	3.69
sd:	4.65	0.698	5.14

GAIN-LOSS MODEL (in blue):

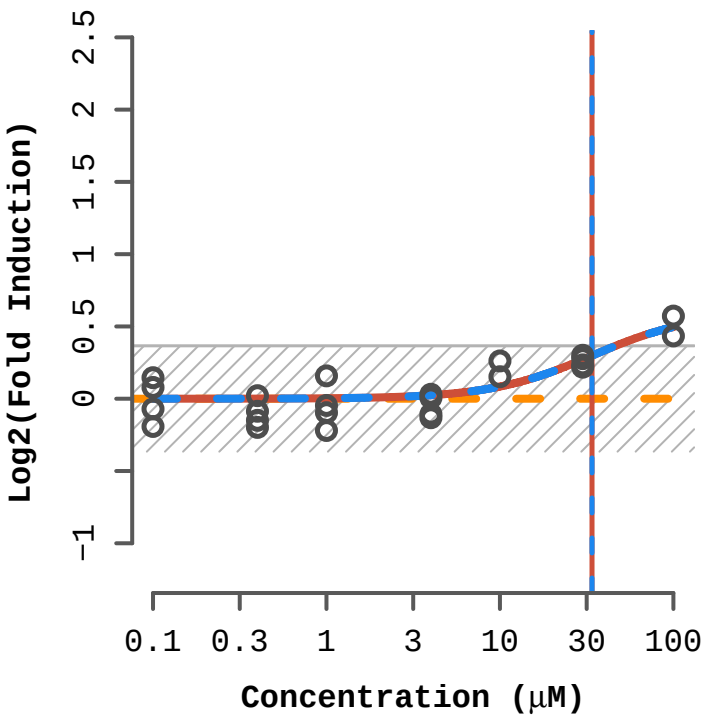
	tp	ga	gw	la	lw
val:	3.46	1.81	3.69	2.93	4.35
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	35.88	4.32	8.32
PROB:	0	0.88	0.12
RMSE:	1.05	0.23	0.23

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Chloramine-T trihydrate
CHID: 40795 **CASRN:** 7080-50-4
SPID(S): TP0001366B08
M4ID: 27412364

HILL MODEL (in red):

	tp	ga	gw
val:	0.596	1.53	1.48
sd:	0.2	0.25	0.622

GAIN-LOSS MODEL (in blue):

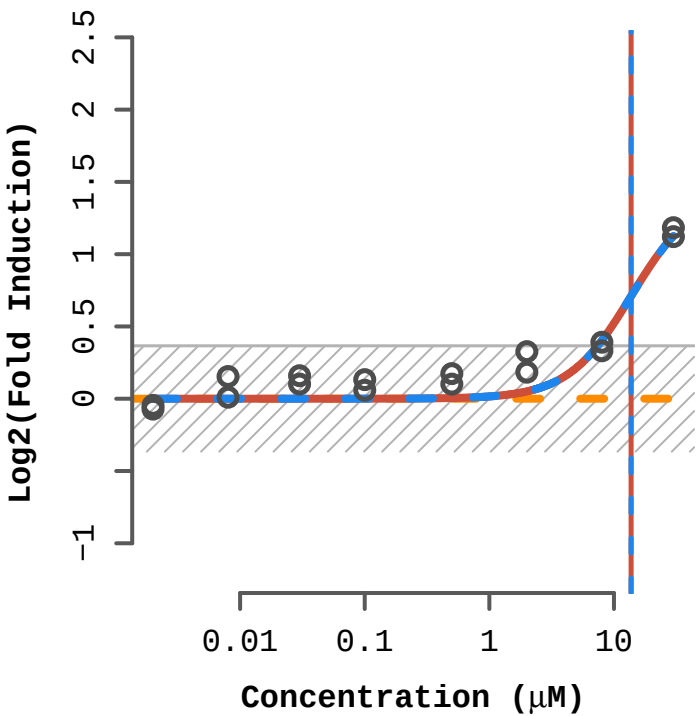
	tp	ga	gw	la	lw
val:	0.596	1.53	1.48	3.37	5.46
sd:	0.2	0.25	0.622	1600	6400

	CNST	HILL	GNLS
AIC:	−2.36	−24.98	−20.98
PROB:	0	0.88	0.12
RMSE:	0.22	0.12	0.12

MAX_MEAN: 0.503 **MAX_MED:** 0.503 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: o-(Chloroacetylcarbamoyl)fumagillol
CHID: 41141 CASRN: 129298-91-5
SPID(S): TP0002010C03
M4ID: 27410753

HILL MODEL (in red):

	tp	ga	gw
val:	1.42	1.14	1.71
sd:	0.536	0.241	1.24

GAIN-LOSS MODEL (in blue):

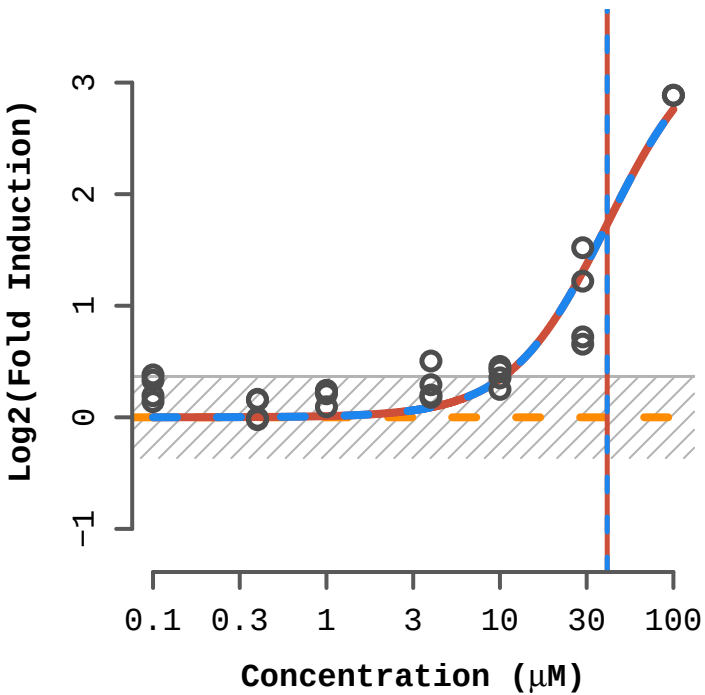
	tp	ga	gw	la	lw
val:	1.42	1.14	1.71	3.47	4.2
sd:	0.537	0.241	1.25	1940	4070

	CNST	HILL	GNLS
AIC:	16.52	-13.34	-9.34
PROB:	0	0.88	0.12
RMSE:	0.45	0.12	0.12

MAX_MEAN: 1.15 MAX_MED: 1.15 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (2-Nitro-1-propenyl)benzene
CHID: 41188 **CASRN:** 705-60-2
SPID(S): TP0001370A11
M4ID: 27411989

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.62	1.55
sd:	0.448	0.0967	0.281

GAIN-LOSS MODEL (in blue):

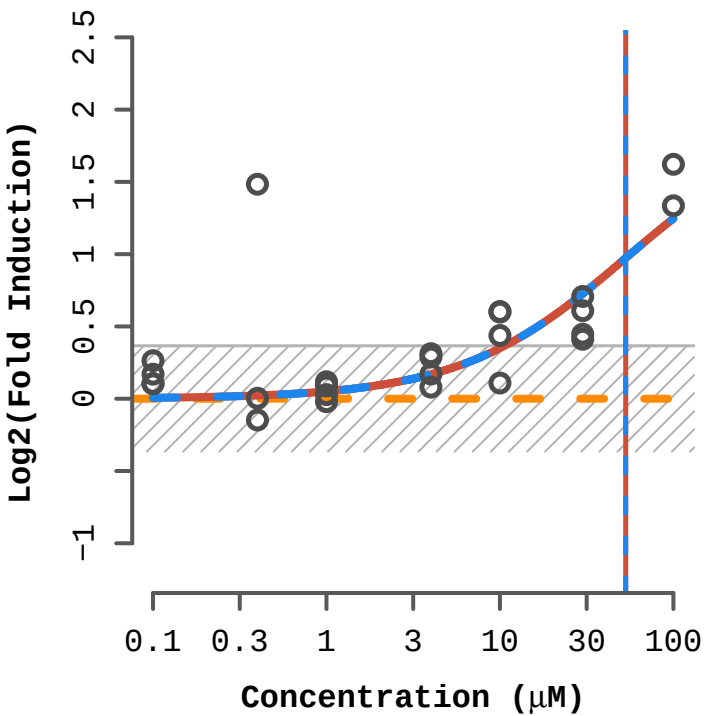
	tp	ga	gw	la	lw
val:	3.46	1.62	1.55	3.77	5.11
sd:	0.448	0.0967	0.281	2010	5810

	CNST	HILL	GNLS
AIC:	60.81	9.21	13.21
PROB:	0	0.88	0.12
RMSE:	0.94	0.25	0.25

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N'−Disalicylidene−1,2−diaminopropane
CHID: 41200 CASRN: 94−91−7
SPID(S): TP0001364D11
M4ID: 27412529

HILL MODEL (in red):

	tp	ga	gw
val:	1.95	1.73	0.91
sd:	0.595	0.282	0.204

GAIN−LOSS MODEL (in blue):

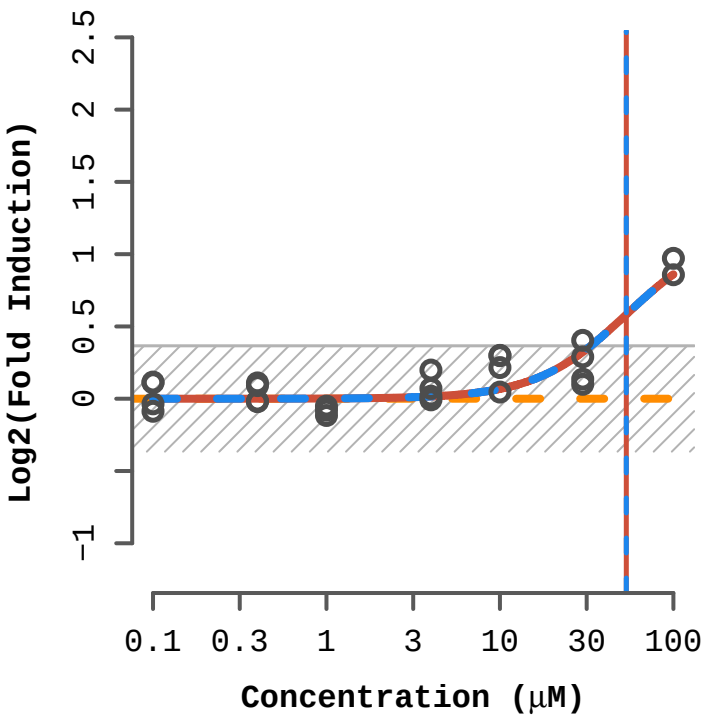
	tp	ga	gw	la	lw
val:	1.95	1.72	0.911	3.85	5.03
sd:	0.596	0.282	0.205	3400	9280

	CNST	HILL	GNLS
AIC:	43.92	8.04	12.04
PROB:	0	0.88	0.12
RMSE:	0.61	0.34	0.34

MAX_MEAN: 1.48 **MAX_MED:** 1.48 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Decyl beta-D-glucopyranoside
CHID: 41208 CASRN: 58846-77-8
SPID(S): TP0001370H01
M4ID: 27411915

HILL MODEL (in red):

	tp	ga	gw
val:	1.17	1.73	1.66
sd:	0.284	0.149	0.773

GAIN-LOSS MODEL (in blue):

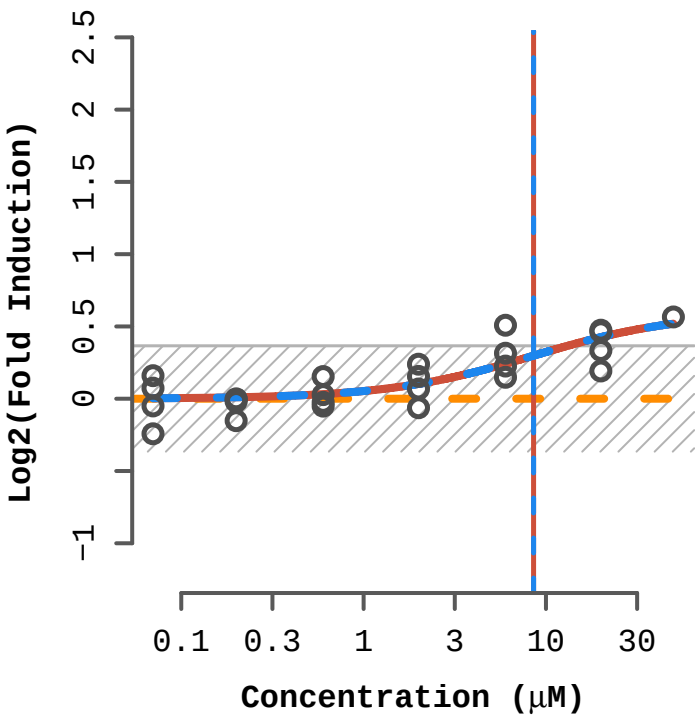
	tp	ga	gw	la	lw
val:	1.17	1.73	1.66	3.49	5.81
sd:	0.284	0.149	0.773	1740	6750

	CNST	HILL	GNLS
AIC:	4.23	−25.76	−21.76
PROB:	0	0.88	0.12
RMSE:	0.3	0.12	0.12

MAX_MEAN: 0.915 **MAX_MED:** 0.915 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Bis(N-isopropylamino)anthraquinone
CHID: 41250 CASRN: 14233-37-5
SPID(S): TP0001368A03
M4ID: 27412189

HILL MODEL (in red):

	tp	ga	gw
val:	0.596	0.932	1.08
sd:	0.257	0.48	0.531

GAIN-LOSS MODEL (in blue):

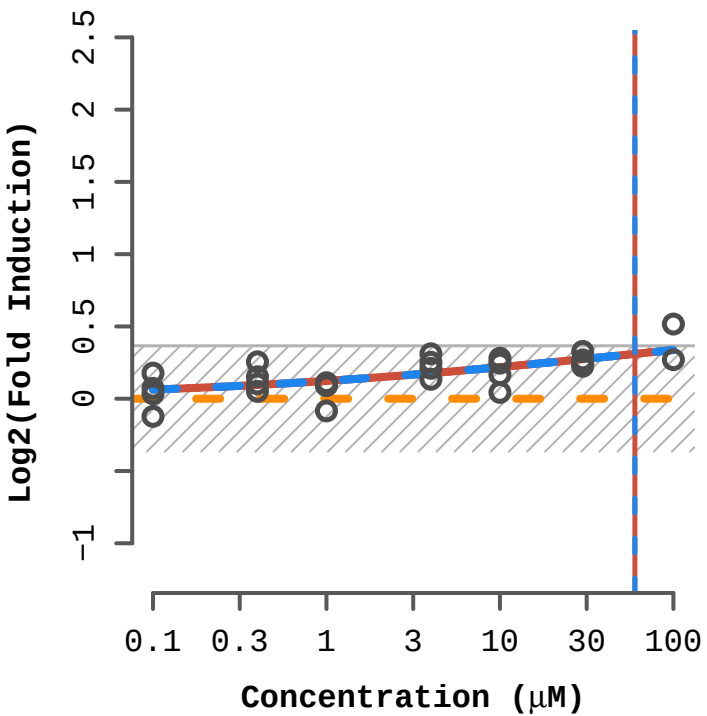
	tp	ga	gw	la	lw
val:	0.596	0.932	1.08	3.45	4.53
sd:	0.257	0.48	0.531	1580	4110

	CNST	HILL	GNLS
AIC:	4.18	-27.09	-23.09
PROB:	0	0.88	0.12
RMSE:	0.25	0.12	0.12

MAX_MEAN: 0.566 MAX_MED: 0.566 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hexyl-1-decanol
CHID: 41265 CASRN: 2425-77-6
SPID(S): TP0001370A09
M4ID: 27411991

HILL MODEL (in red):

	tp	ga	gw
val:	0.62	1.78	0.34
sd:	1.13	4.38	0.288

GAIN-LOSS MODEL (in blue):

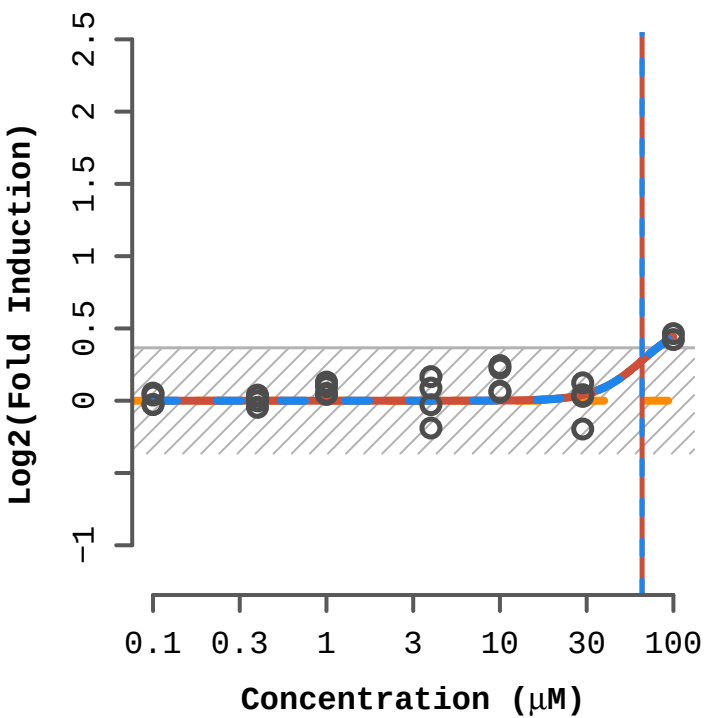
	tp	ga	gw	la	lw
val:	0.62	1.78	0.34	3.73	4.36
sd:	1.13	4.39	0.289	1560	3930

	CNST	HILL	GNLS
AIC:	−0.95	**−40.63**	−36.63
PROB:	0	**0.88**	0.12
RMSE:	0.22	**0.09**	0.09

MAX_MEAN: 0.394 MAX_MED: 0.394 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: gamma-Caprolactone
CHID: 41298 CASRN: 695-06-7
SPID(S): TP0001367H10
M4ID: 27412194

HILL MODEL (in red):

	tp	ga	gw
val:	0.558	1.82	3.24
sd:	1.19	0.94	8.18

GAIN-LOSS MODEL (in blue):

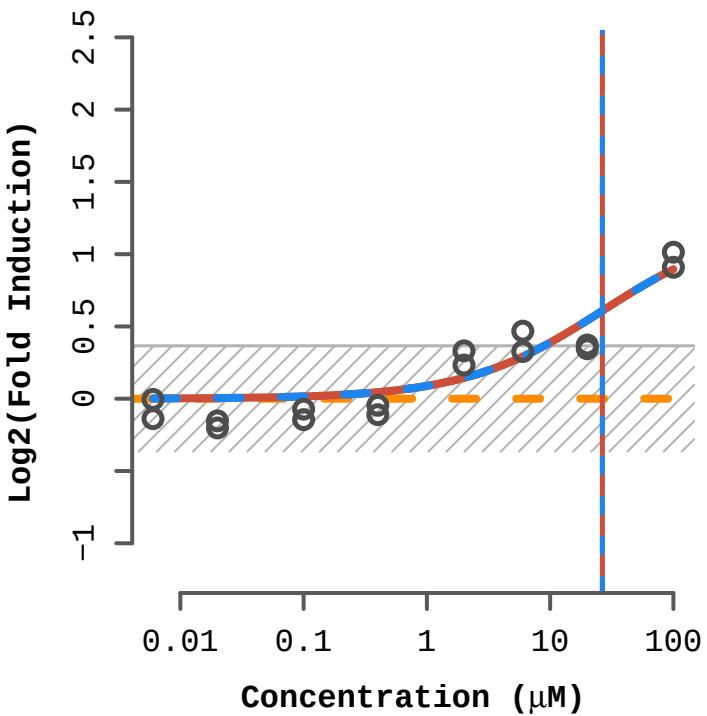
	tp	ga	gw	la	lw
val:	0.558	1.82	3.24	3.19	5.45
sd:	1.22	0.968	8.42	737	3380

	CNST	HILL	GNLS
AIC:	−22.84	**−35.95**	−31.95
PROB:	0	**0.88**	0.12
RMSE:	0.16	**0.11**	0.11

MAX_MEAN: 0.444 **MAX_MED:** 0.444 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2',4,4'−Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131−55−5
SPID(S): TP0002002F11
M4ID: 27411463

HILL MODEL (in red):

	tp	ga	gw
val:	1.22	1.42	0.775
sd:	0.38	0.461	0.202

GAIN−LOSS MODEL (in blue):

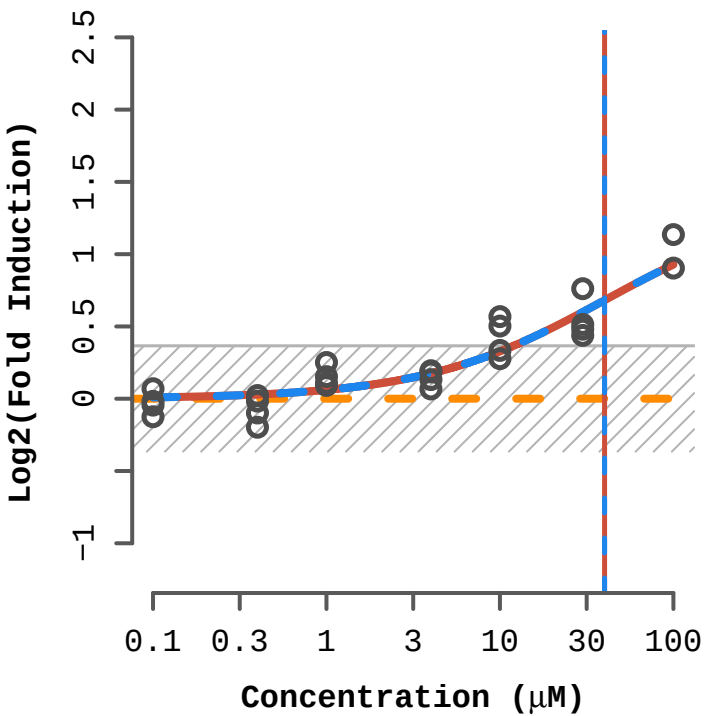
	tp	ga	gw	la	lw
val:	1.22	1.42	0.775	3.26	6.86
sd:	0.38	0.461	0.202	1600	8700

	CNST	HILL	GNLS
AIC:	17.99	−6.8	−2.8
PROB:	0	0.88	0.12
RMSE:	0.41	0.14	0.14

MAX_MEAN: 0.962 **MAX_MED:** 0.962 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2'-Acetonaphthone
CHID: 41389 CASRN: 93-08-3
SPID(S): TP0001367D12
M4ID: 27412240

HILL MODEL (in red):

	tp	ga	gw
val:	1.36	1.6	0.829
sd:	0.418	0.354	0.175

GAIN-LOSS MODEL (in blue):

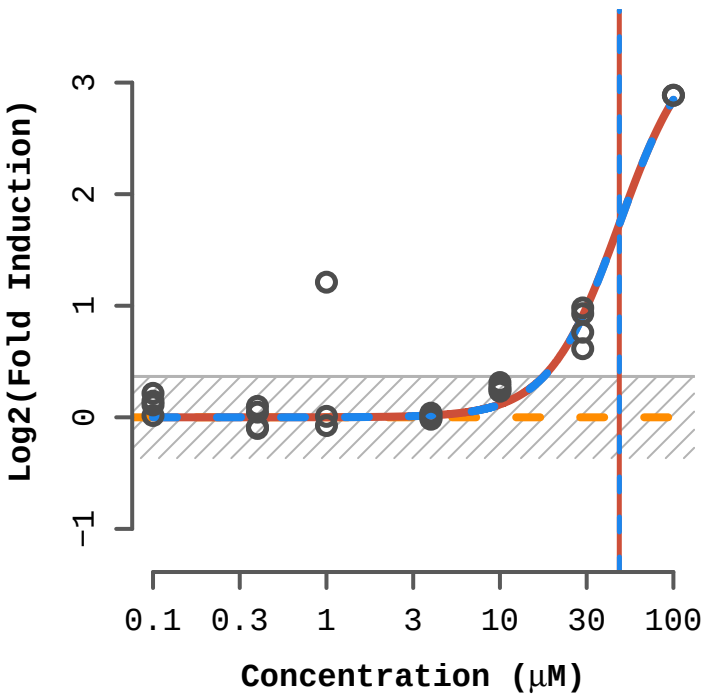
	tp	ga	gw	la	lw
val:	1.36	1.6	0.829	3.46	5.56
sd:	0.418	0.354	0.175	919	3510

	CNST	HILL	GNLS
AIC:	27.9	-27.05	-23.05
PROB:	0	0.88	0.12
RMSE:	0.41	0.12	0.12

MAX_MEAN: 1.02 MAX_MED: 1.02 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Chloro-N-phenylacetamide
CHID: 41409 CASRN: 587-65-5
SPID(S): TP0001364G07
M4ID: 27412497

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.69	2.12
sd:	0.445	0.0761	0.477

GAIN-LOSS MODEL (in blue):

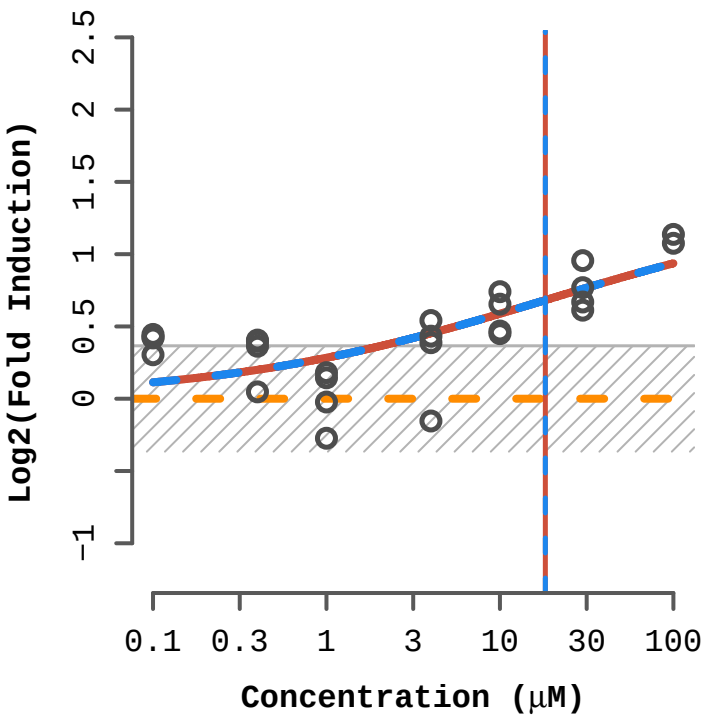
	tp	ga	gw	la	lw
val:	3.46	1.69	2.13	3.14	7.65
sd:	0.49	0.0835	0.53	865	5810

	CNST	HILL	GNLS
AIC:	55.02	-10.45	-6.45
PROB:	0	0.88	0.12
RMSE:	0.92	0.27	0.27

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 5,7-Dimethoxy-2H-chromen-2-one
CHID: 41421 CASRN: 487-06-9
SPID(S): TP0001370D10
M4ID: 27411954

HILL MODEL (in red):

	tp	ga	gw
val:	1.36	1.26	0.461
sd:	0.417	0.584	0.175

GAIN-LOSS MODEL (in blue):

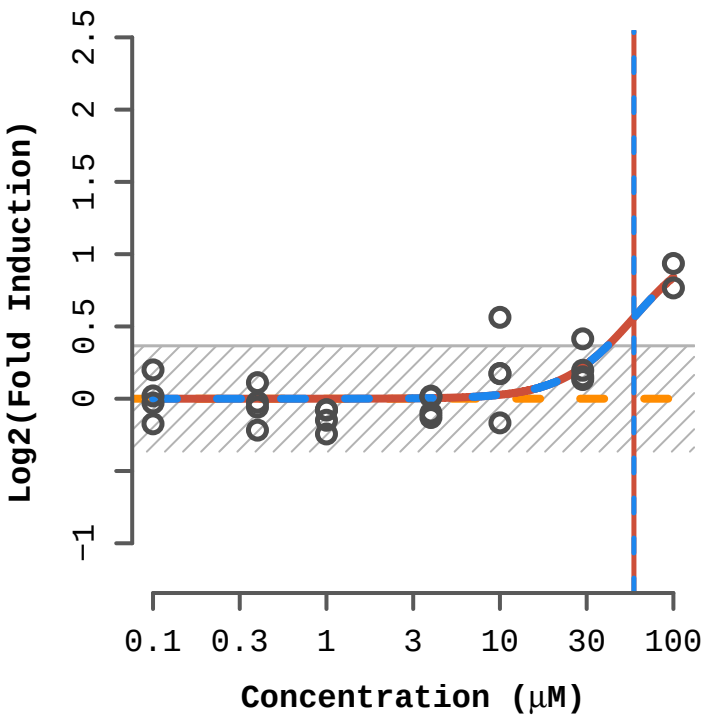
	tp	ga	gw	la	lw
val:	1.36	1.26	0.461	3.48	6.45
sd:	0.417	0.584	0.175	4360	19100

	CNST	HILL	GNLS
AIC:	48.56	7.72	11.72
PROB:	0	0.88	0.12
RMSE:	0.56	0.24	0.24

MAX_MEAN: 1.11 MAX_MED: 1.11 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Methylbutyl isovalerate
CHID: 41440 CASRN: 2445-77-4
SPID(S): TP0001364E07
M4ID: 27412521

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	1.77	2.08
sd:	0.633	0.322	1.35

GAIN-LOSS MODEL (in blue):

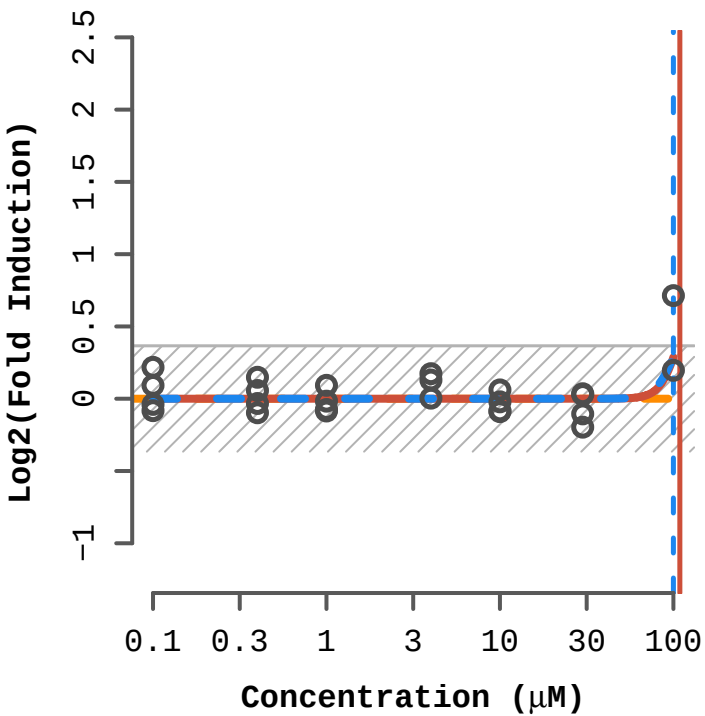
	tp	ga	gw	la	lw
val:	1.12	1.77	2.08	3.29	6.13
sd:	0.635	0.324	1.36	1860	8850

	CNST	HILL	GNLS
AIC:	7.47	-14.34	-10.34
PROB:	0	0.88	0.12
RMSE:	0.3	0.16	0.16

MAX_MEAN: 0.851 MAX_MED: 0.851 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 2-naphthalenesulfonate
CHID: 41442 CASRN: 532-02-5
SPID(S): TP0001372F03
M4ID: 27411785

HILL MODEL (in red):

	tp	ga	gw
val:	0.856	2.04	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

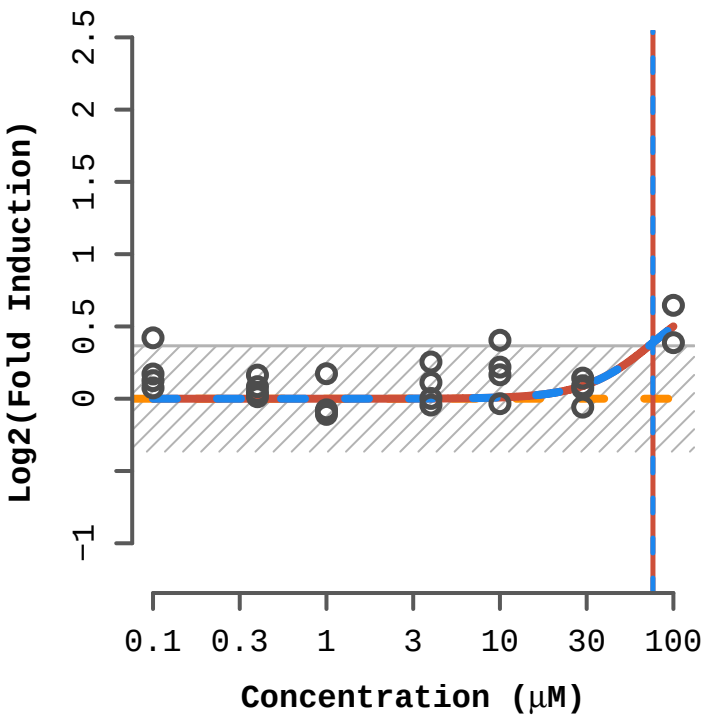
	tp	ga	gw	la	lw
val:	0.597	2	8	3.41	0.994
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−23.98	**−24.9**	−20.9
PROB:	0.36	**0.57**	0.08
RMSE:	0.18	**0.13**	0.13

MAX_MEAN: 0.455 **MAX_MED:** 0.455 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.64

FLAGS: 17; 16; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (3Z)-3-Hexenyl acetate
CHID: 41484 CASRN: 3681-71-8
SPID(S): TP0001370G01
M4ID: 27411927

HILL MODEL (in red):

	tp	ga	gw
val:	0.776	1.88	2.2
sd:	1.08	0.658	2.99

GAIN-LOSS MODEL (in blue):

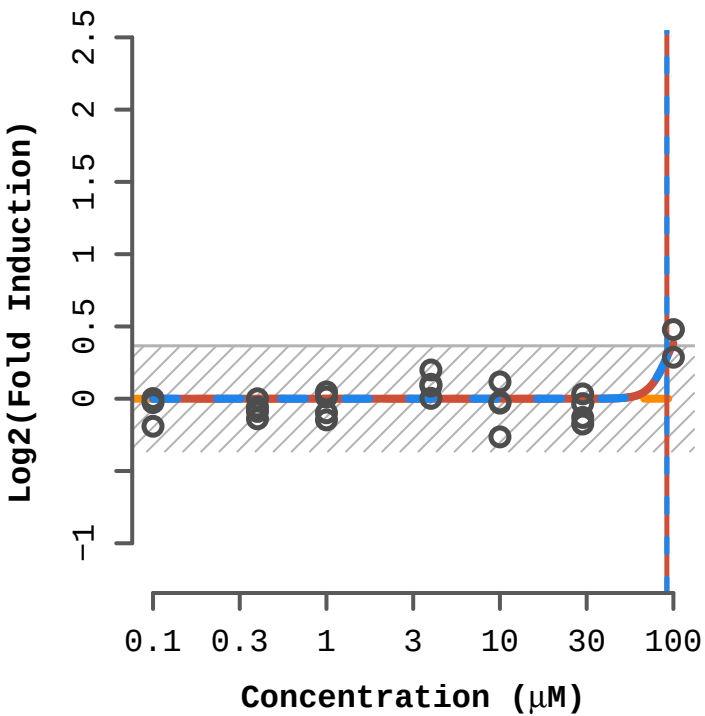
	tp	ga	gw	la	lw
val:	0.776	1.88	2.2	3.81	3.76
sd:	1.08	0.659	2.99	1040	2180

	CNST	HILL	GNLS
AIC:	−5.57	−13.17	−9.17
PROB:	0.02	0.86	0.12
RMSE:	0.22	0.16	0.16

MAX_MEAN: 0.517 MAX_MED: 0.517 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,7-Dimethyloctan-3-yl acetate
CHID: 41487 CASRN: 20780-48-7
SPID(S): TP0001369D08
M4ID: 27412052

HILL MODEL (in red):

	tp	ga	gw
val:	0.574	1.96	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

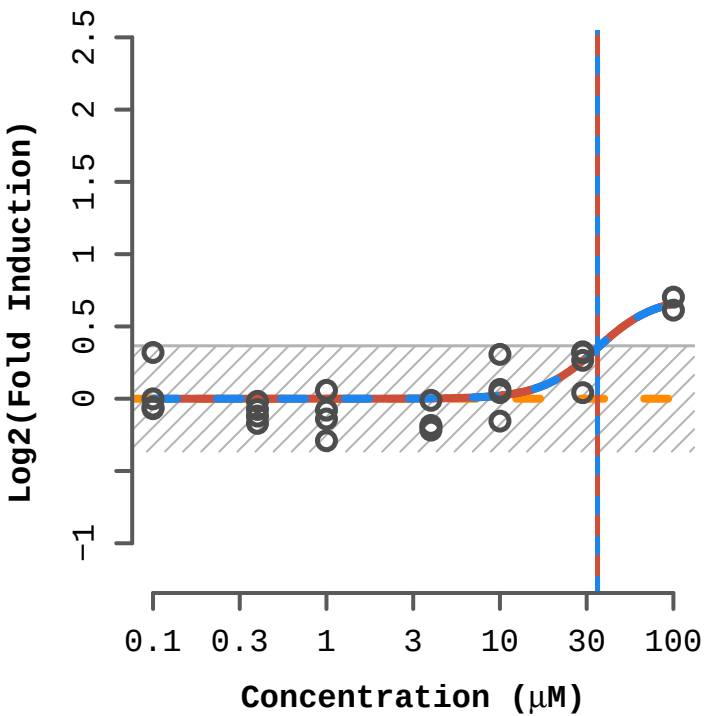
	tp	ga	gw	la	lw
val:	0.574	1.96	8	3.93	2.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−22.4	**−29.13**	−25.13
PROB:	0.03	**0.85**	0.12
RMSE:	0.16	**0.11**	0.11

MAX_MEAN: 0.383 MAX_MED: 0.383 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Chlorophenylurea
CHID: 41512 CASRN: 140-38-5
SPID(S): TP0001372A01
M4ID: 27411807

HILL MODEL (in red):

	tp	ga	gw
val:	0.703	1.56	2.65
sd:	0.166	0.149	2.15

GAIN-LOSS MODEL (in blue):

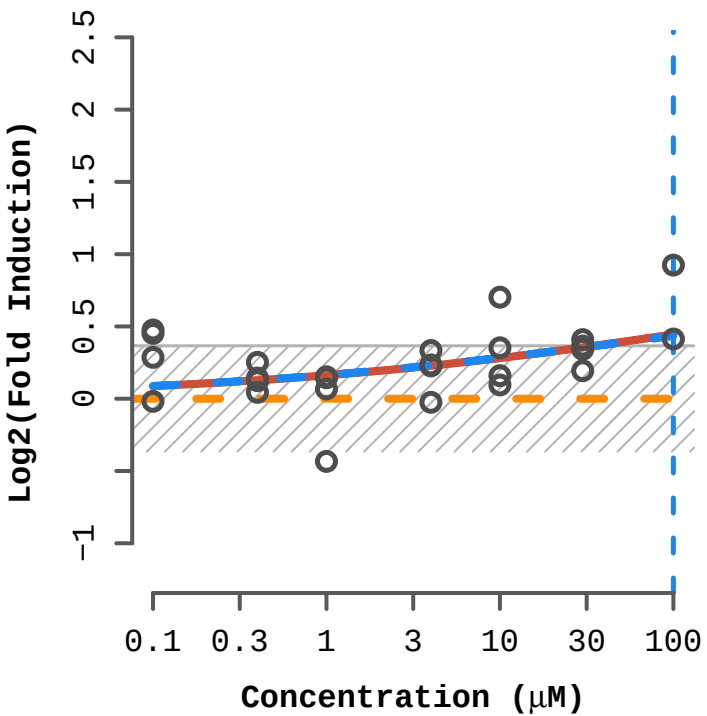
	tp	ga	gw	la	lw
val:	0.703	1.56	2.65	3.98	5.14
sd:	0.166	0.149	2.14	243000	636000

	CNST	HILL	GNLS
AIC:	2.85	−16.37	−12.37
PROB:	0	0.88	0.12
RMSE:	0.25	0.15	0.15

MAX_MEAN: 0.658 MAX_MED: 0.658 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (4Z)-4-Decenal
CHID: 41514 CASRN: 21662-09-9
SPID(S): TP0001368G01
M4ID: 27412119

HILL MODEL (in red):

	tp	ga	gw
val:	1.07	2.5	0.3
sd:	1.5	3.23	0.151

GAIN-LOSS MODEL (in blue):

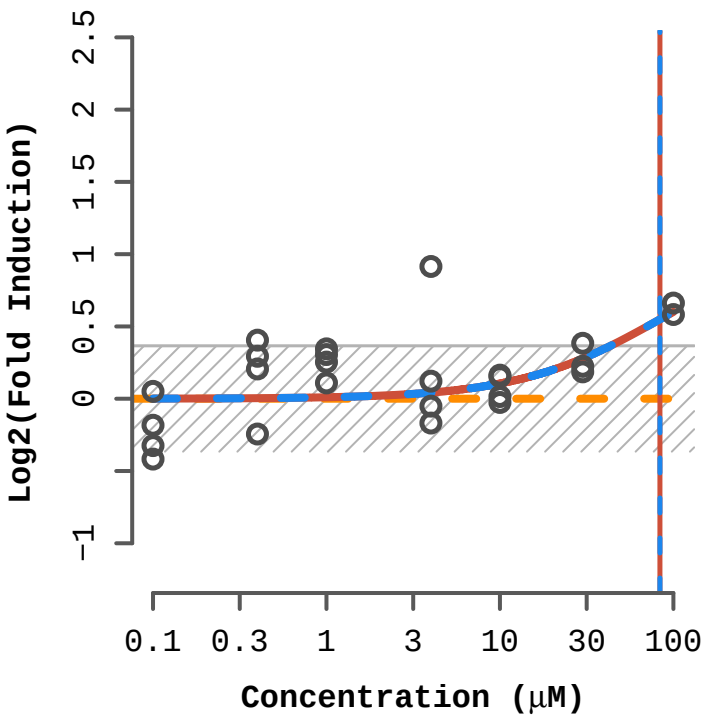
	tp	ga	gw	la	lw
val:	0.87	2	0.317	3.71	5.12
sd:	0.976	2.61	0.16	4030	12100

	CNST	HILL	GNLS
AIC:	22.59	1.04	5.22
PROB:	0	0.89	0.11
RMSE:	0.35	0.22	0.22

MAX_MEAN: 0.669 MAX_MED: 0.669 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: (S)-(-)-beta-Citronellol
CHID: 41550 CASRN: 7540-51-4
SPID(S): TP0001364A05
M4ID: 27412571

HILL MODEL (in red):

	tp	ga	gw
val:	1.1	1.92	1.06
sd:	1.35	1.07	1.04

GAIN-LOSS MODEL (in blue):

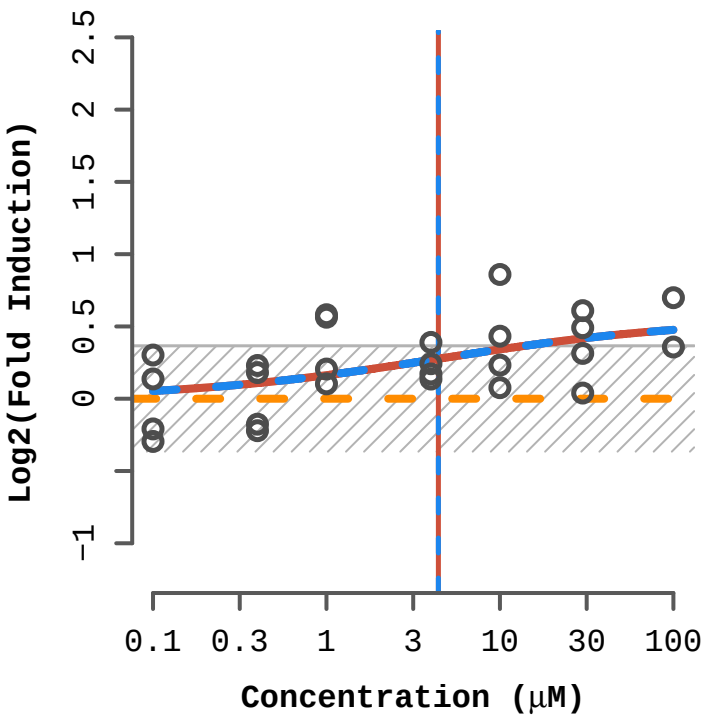
	tp	ga	gw	la	lw
val:	1.1	1.92	1.06	3.45	5.16
sd:	1.35	1.07	1.04	1600	5680

	CNST	HILL	GNLS
AIC:	19.69	11.09	15.09
PROB:	0.01	0.87	0.12
RMSE:	0.34	0.27	0.27

MAX_MEAN: 0.622 **MAX_MED:** 0.622 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Arabinose
CHID: 41610 **CASRN:** 147-81-9
SPID(S): TP0001369A01
M4ID: 27412095

HILL MODEL (in red):

	tp	ga	gw
val:	0.553	0.645	0.588
sd:	0.477	1.63	0.62

GAIN-LOSS MODEL (in blue):

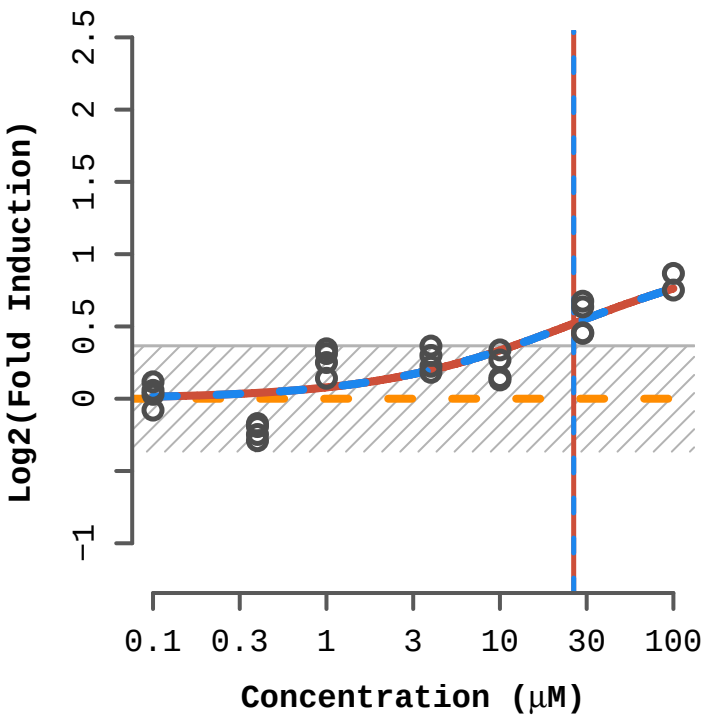
	tp	ga	gw	la	lw
val:	0.553	0.645	0.588	2.9	8.8
sd:	0.477	1.63	0.62	1480	14500

	CNST	HILL	GNLS
AIC:	27.35	9.46	13.46
PROB:	0	0.88	0.12
RMSE:	0.38	0.24	0.24

MAX_MEAN: 0.529 **MAX_MED:** 0.529 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ascorbyl palmitate
CHID: 41611 **CASRN:** 137-66-6
SPID(S): TP0001368F08
M4ID: 27412124

HILL MODEL (in red):

	tp	ga	gw
val:	1.04	1.43	0.763
sd:	0.319	0.391	0.229

GAIN-LOSS MODEL (in blue):

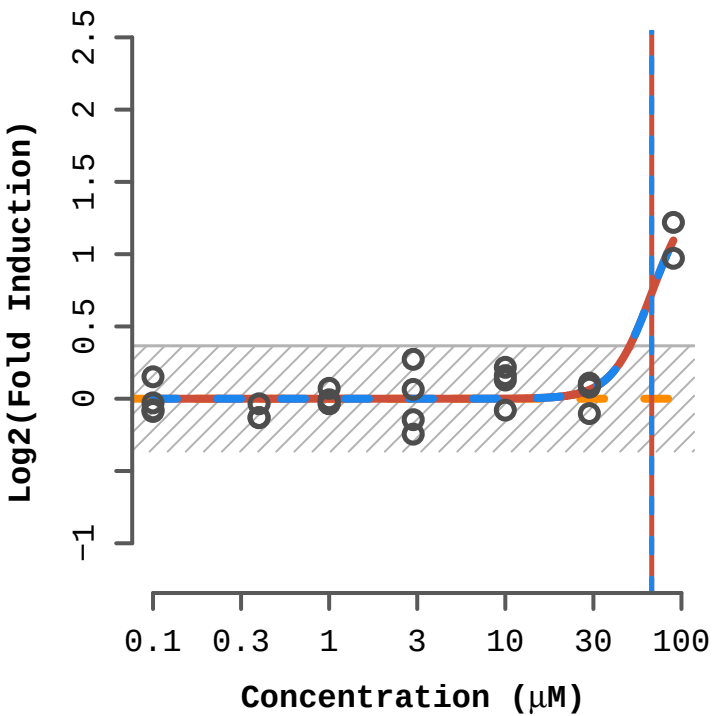
	tp	ga	gw	la	lw
val:	1.04	1.43	0.763	3.54	5.49
sd:	0.319	0.391	0.229	2030	7240

	CNST	HILL	GNLS
AIC:	26.41	−11.78	−7.78
PROB:	0	0.88	0.12
RMSE:	0.38	0.16	0.16

MAX_MEAN: 0.809 **MAX_MED:** 0.809 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Bromophenol blue
CHID: 41682 CASRN: 115-39-9
SPID(S): TP0001366F09
M4ID: 27412315

HILL MODEL (in red):

	tp	ga	gw
val:	1.46	1.83	3.83
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

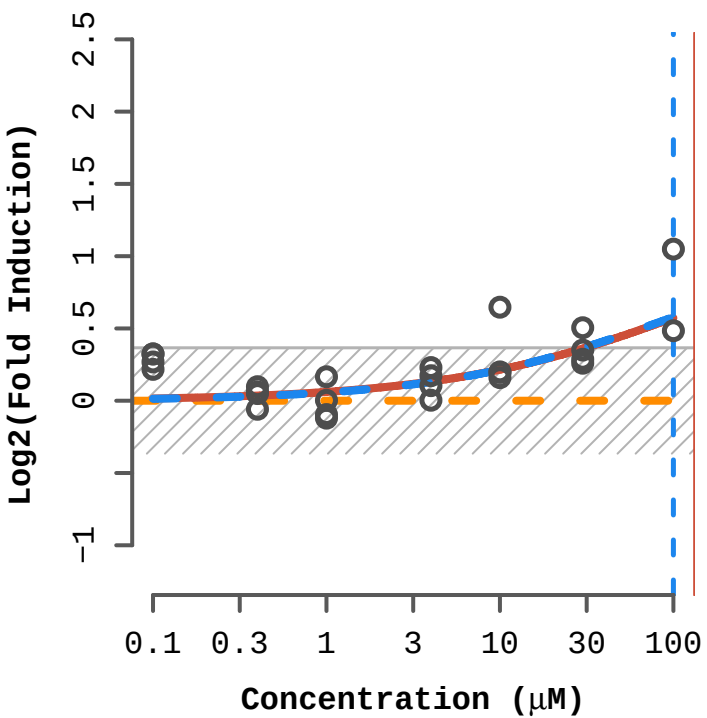
	tp	ga	gw	la	lw
val:	1.46	1.83	3.83	3.44	4.32
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.22	−22.26	−18.26
PROB:	0	0.88	0.12
RMSE:	0.34	0.13	0.13

MAX_MEAN: 1.1 MAX_MED: 1.1 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butylnaphthalenesulfonic acid sodium salt
CHID: 41703 CASRN: 25638-17-9
SPID(S): TP0001370E10
M4ID: 27411942

HILL MODEL (in red):

	tp	ga	gw
val:	1.26	2.13	0.608
sd:	1.37	1.39	0.302

GAIN-LOSS MODEL (in blue):

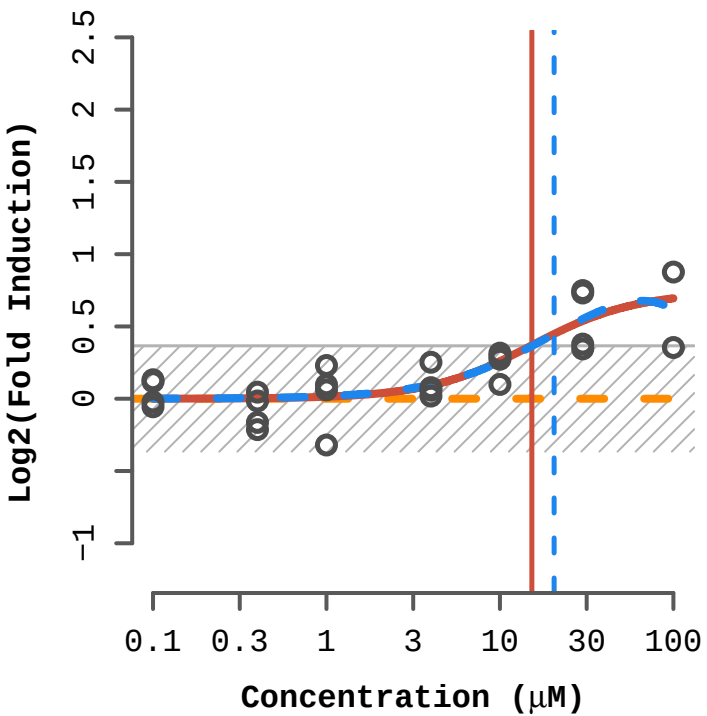
	tp	ga	gw	la	lw
val:	1.16	2	0.643	3.73	4.2
sd:	1.44	1.5	0.347	1160	2810

	CNST	HILL	GNLS
AIC:	16.4	-8.03	-3.97
PROB:	0	0.88	0.12
RMSE:	0.33	0.18	0.18

MAX_MEAN: 0.767 MAX_MED: 0.767 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Orange 24, monosodium salt
CHID: 41708 CASRN: 1320-07-6
SPID(S): TP0001367F07
M4ID: 27412221

HILL MODEL (in red):

	tp	ga	gw
val:	0.74	1.18	1.45
sd:	0.361	0.364	0.887

GAIN-LOSS MODEL (in blue):

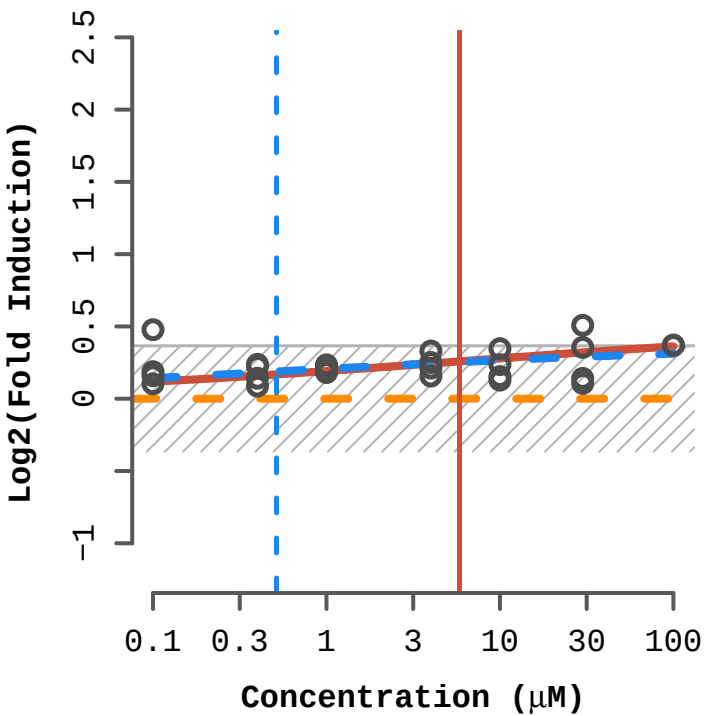
	tp	ga	gw	la	lw
val:	0.897	1.31	1.29	2.18	2.98
sd:	4.26	2.5	1.5	8.36	176

	CNST	HILL	GNLS
AIC:	16.79	−12.55	−8.59
PROB:	0	0.88	0.12
RMSE:	0.33	0.16	0.15

MAX_MEAN: 0.616 MAX_MED: 0.616 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Acid Violet 12, disodium salt
CHID: 41715 **CASRN:** 6625-46-3
SPID(S): TP0001367G07
M4ID: 27412209

HILL MODEL (in red):

	tp	ga	gw
val:	0.516	0.767	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

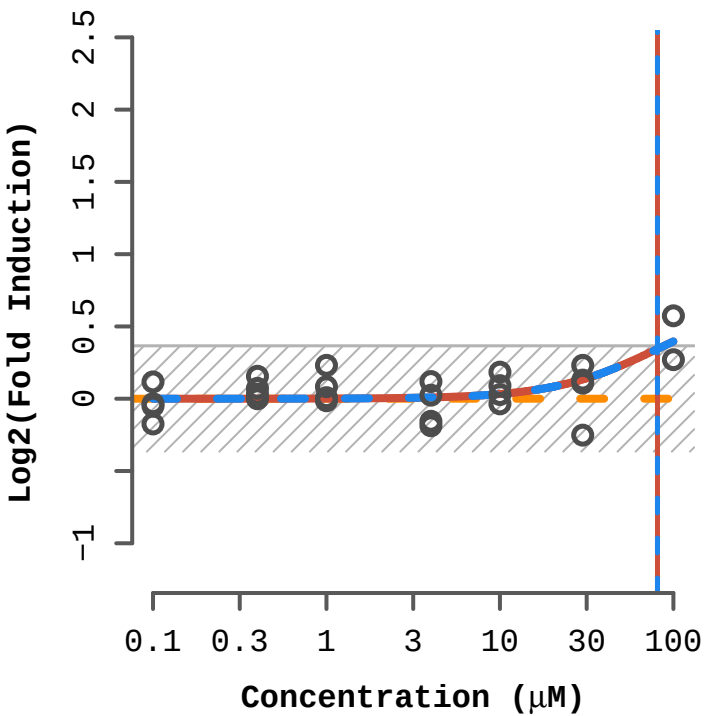
	tp	ga	gw	la	lw
val:	0.376	−0.288	0.3	3.43	5.66
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	9.74	−35.4	−32.7
PROB:	0	0.79	0.21
RMSE:	0.26	0.11	0.11

MAX_MEAN: 0.37 **MAX_MED:** 0.37 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Direct Yellow 12
CHID: 41728 CASRN: 2870-32-8
SPID(S): TP0001372G01
M4ID: 27411783

HILL MODEL (in red):

	tp	ga	gw
val:	0.689	1.91	1.44
sd:	0.851	0.777	1.17

GAIN-LOSS MODEL (in blue):

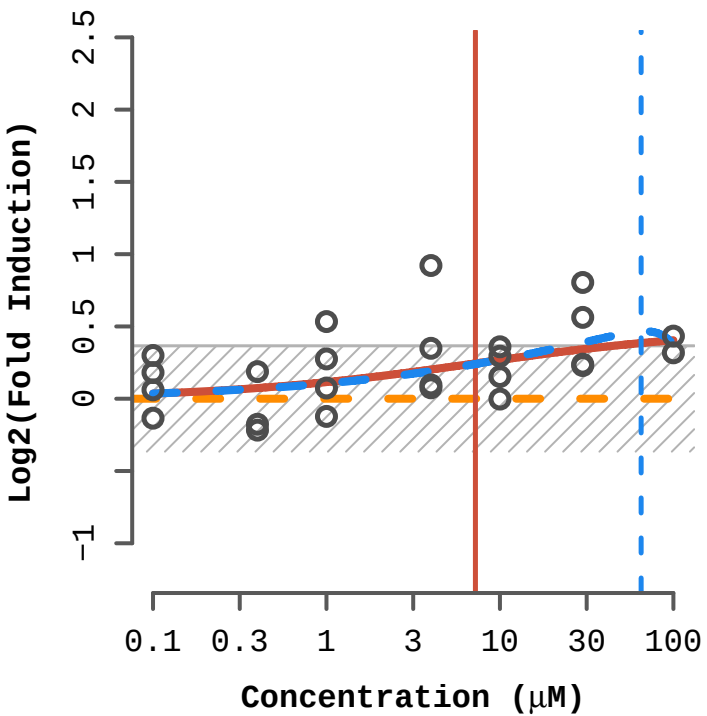
	tp	ga	gw	la	lw
val:	0.689	1.91	1.44	2.5	15.5
sd:	0.851	0.776	1.17	691	21400

	CNST	HILL	GNLS
AIC:	−16.64	**−23.89**	−19.89
PROB:	0.02	**0.86**	0.12
RMSE:	0.18	**0.13**	0.13

MAX_MEAN: 0.422 **MAX_MED:** 0.422 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Citronellal
CHID: 41790 CASRN: 106-23-0
SPID(S): TP0001369E10
M4ID: 27412038

HILL MODEL (in red):

	tp	ga	gw
val:	0.489	0.859	0.596
sd:	0.394	1.43	0.692

GAIN-LOSS MODEL (in blue):

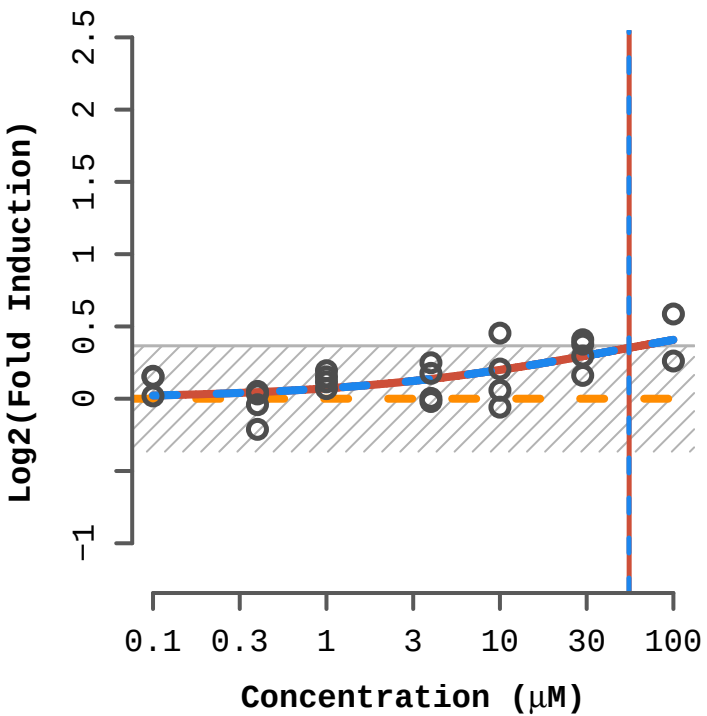
	tp	ga	gw	la	lw
val:	0.962	1.81	0.501	2.06	5.97
sd:	2.72	4.13	0.464	0.575	50.3

	CNST	HILL	GNLS
AIC:	22.01	7.69	11.37
PROB:	0	0.86	0.14
RMSE:	0.36	0.24	0.24

MAX_MEAN: 0.459 MAX_MED: 0.401 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-sec-Butylcyclohexanone
CHID: 41818 **CASRN:** 14765-30-1
SPID(S): TP0001368B06
M4ID: 27412174

HILL MODEL (in red):

	tp	ga	gw
val:	0.704	1.74	0.541
sd:	0.63	1.35	0.282

GAIN-LOSS MODEL (in blue):

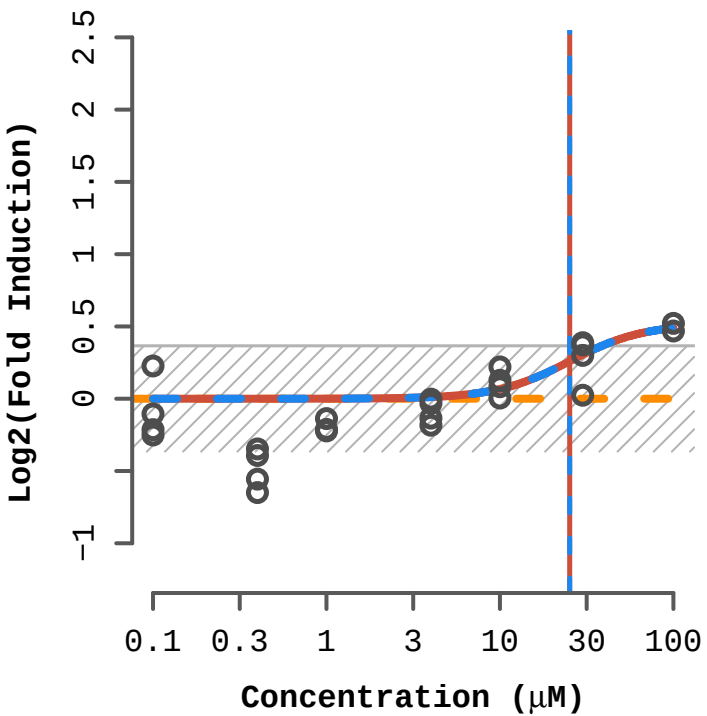
	tp	ga	gw	la	lw
val:	0.704	1.74	0.542	3.02	7.17
sd:	0.633	1.36	0.282	1540	10800

	CNST	HILL	GNLS
AIC:	0.8	−20.08	−16.08
PROB:	0	0.88	0.12
RMSE:	0.23	0.13	0.13

MAX_MEAN: 0.424 **MAX_MED:** 0.424 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diethyl phosphite
CHID: 41861 **CASRN:** 762-04-9
SPID(S): TP0001371B06
M4ID: 27411886

HILL MODEL (in red):

	tp	ga	gw
val:	0.518	1.4	2.06
sd:	0.171	0.244	1.19

GAIN-LOSS MODEL (in blue):

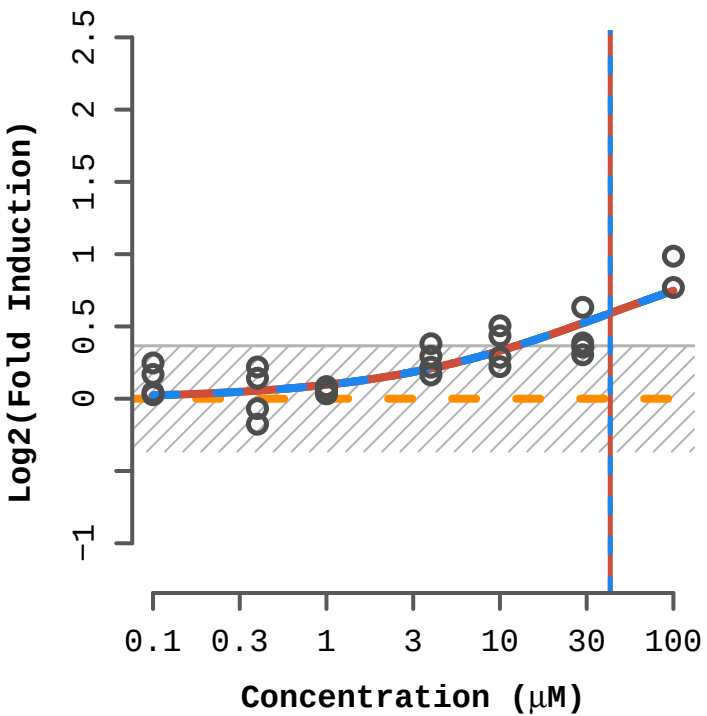
	tp	ga	gw	la	lw
val:	0.518	1.4	2.06	3.03	6.96
sd:	0.171	0.244	1.19	1590	10700

	CNST	HILL	GNLS
AIC:	15.49	7.3	11.3
PROB:	0.01	0.87	0.12
RMSE:	0.3	0.24	0.24

MAX_MEAN: 0.495 **MAX_MED:** 0.495 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Ethyl orthoformate
CHID: 41957 **CASRN:** 122-51-0
SPID(S): TP0001368H10
M4ID: 27412098

HILL MODEL (in red):

	tp	ga	gw
val:	1.18	1.64	0.644
sd:	0.473	0.546	0.165

GAIN-LOSS MODEL (in blue):

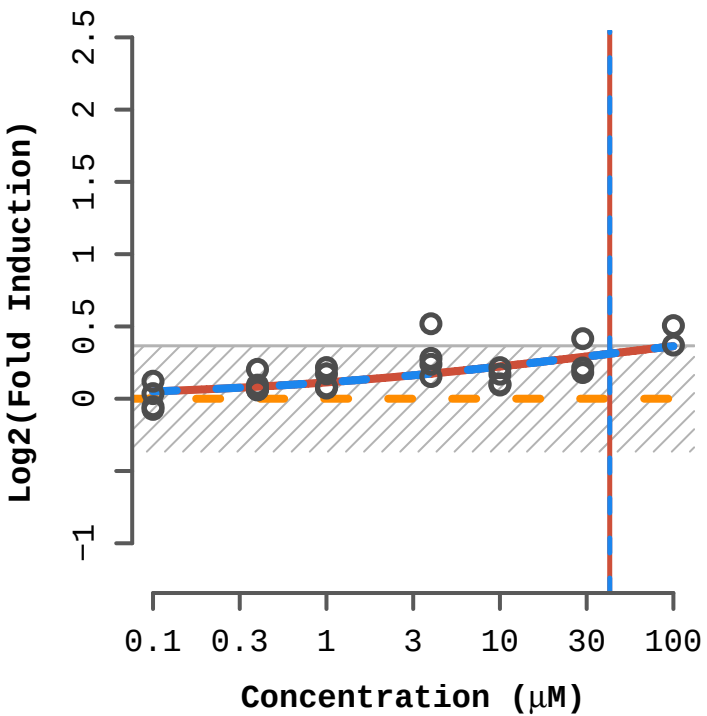
	tp	ga	gw	la	lw
val:	1.18	1.64	0.644	3.89	5.44
sd:	0.473	0.546	0.165	12100	34800

	CNST	HILL	GNLS
AIC:	22.85	−21.16	−17.16
PROB:	0	0.88	0.12
RMSE:	0.36	0.13	0.13

MAX_MEAN: 0.878 **MAX_MED:** 0.878 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glyceryl monooctanoate
CHID: 42006 CASRN: 26402-26-6
SPID(S): TP0001371H05
M4ID: 27411815

HILL MODEL (in red):

	tp	ga	gw
val:	0.623	1.63	0.4
sd:	0.426	1.42	0.143

GAIN-LOSS MODEL (in blue):

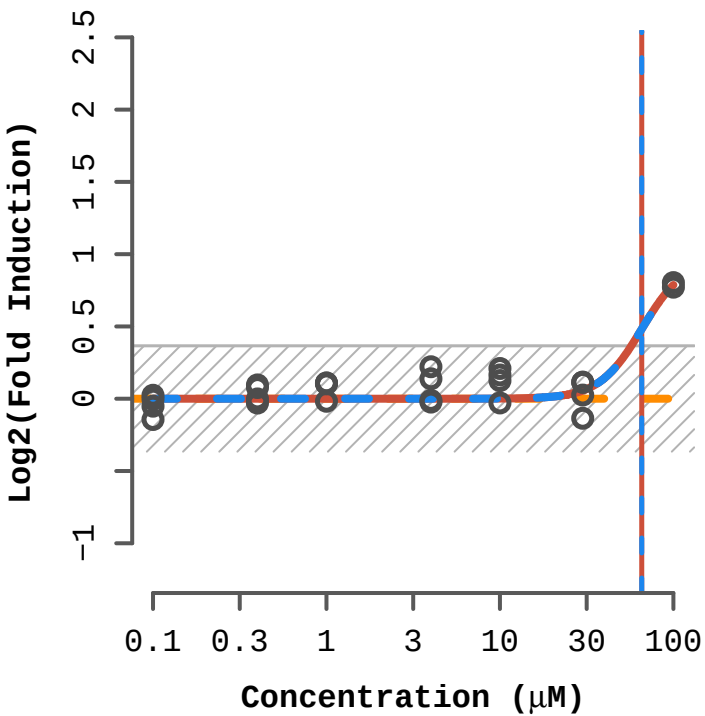
	tp	ga	gw	la	lw
val:	0.623	1.63	0.4	3.93	5.54
sd:	0.424	1.42	0.143	24400	70000

	CNST	HILL	GNLS
AIC:	0.98	-34.11	-30.11
PROB:	0	0.88	0.12
RMSE:	0.23	0.11	0.11

MAX_MEAN: 0.439 MAX_MED: 0.439 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 **CASRN:** 97-78-9
SPID(S): TP0001368D05
M4ID: 27412151

HILL MODEL (in red):

	tp	ga	gw
val:	0.965	1.82	3.54
sd:	1.67	0.804	6.85

GAIN-LOSS MODEL (in blue):

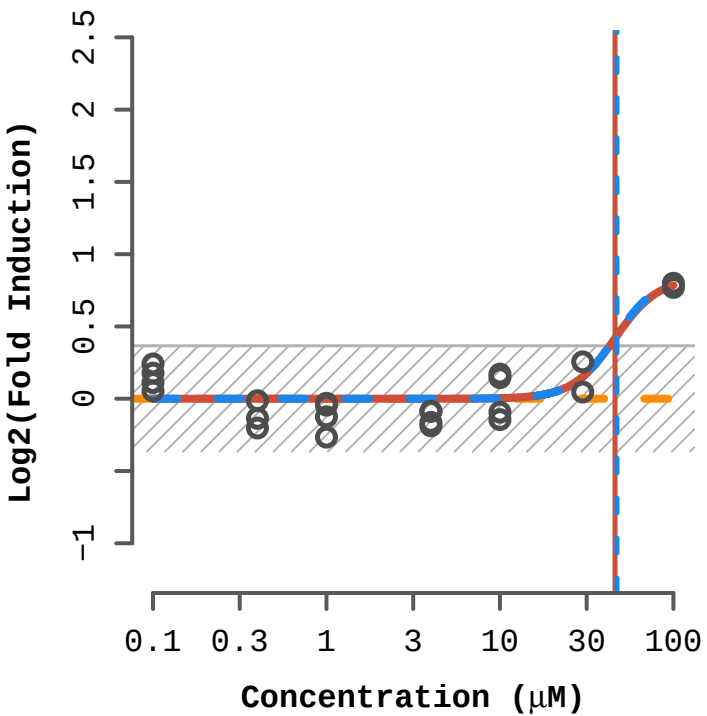
	tp	ga	gw	la	lw
val:	0.965	1.82	3.54	3.49	5.29
sd:	1.68	0.81	6.91	4510	16000

	CNST	HILL	GNLS
AIC:	−12.64	**−35.21**	−31.21
PROB:	0	**0.88**	0.12
RMSE:	0.24	**0.1**	0.1

MAX_MEAN: 0.788 **MAX_MED:** 0.788 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Laurocapram
CHID: 42086 **CASRN:** 59227-89-3
SPID(S): TP0001372B03
M4ID: 27411801

HILL MODEL (in red):

	tp	ga	gw
val:	0.836	1.66	3.52
sd:	0.631	0.616	9.27

GAIN-LOSS MODEL (in blue):

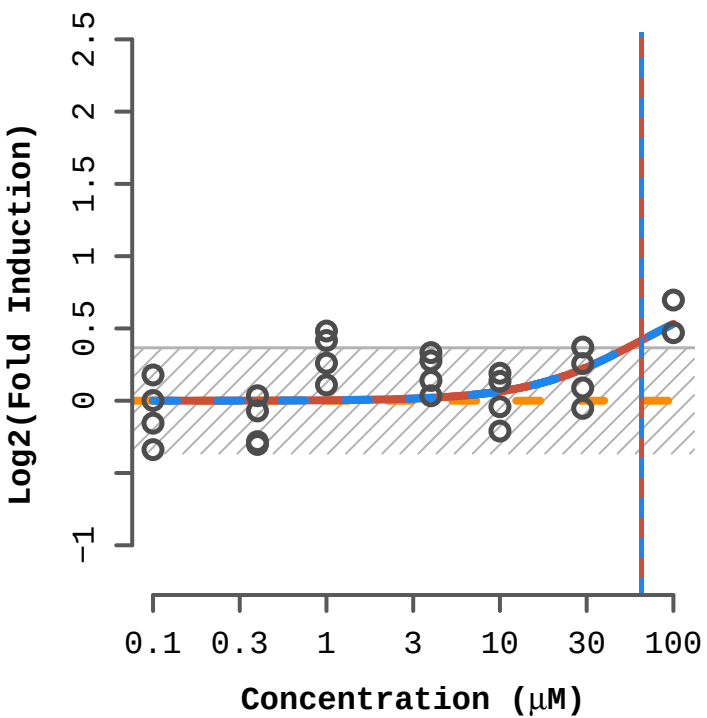
	tp	ga	gw	la	lw
val:	0.959	1.67	3.53	3.21	0.701
sd:	36.3	2.75	10.4	173	62.4

	CNST	HILL	GNLS
AIC:	1.78	−14.9	−10.9
PROB:	0	0.88	0.12
RMSE:	0.27	0.14	0.14

MAX_MEAN: 0.785 **MAX_MED:** 0.785 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Levomenol
CHID: 42094 CASRN: 23089-26-1
SPID(S): TP0001364A04
M4ID: 27412572

HILL MODEL (in red):

	tp	ga	gw
val:	0.836	1.82	1.32
sd:	1.71	1.66	6.3

GAIN-LOSS MODEL (in blue):

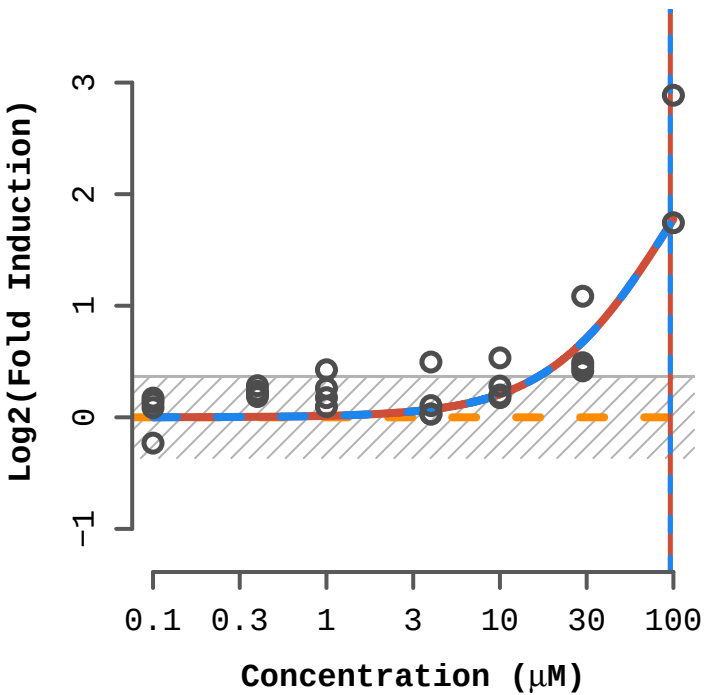
	tp	ga	gw	la	lw
val:	0.836	1.82	1.32	3.35	5.87
sd:	1.68	1.64	6.22	1780	7710

	CNST	HILL	GNLS
AIC:	11.82	5.65	9.65
PROB:	0.04	0.85	0.11
RMSE:	0.28	0.22	0.22

MAX_MEAN: 0.584 MAX_MED: 0.584 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.96

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl red
CHID: 42154 CASRN: 493-52-7
SPID(S): TP0001369D06
M4ID: 27412054

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.98	1.22
sd:	1.55	0.32	0.376

GAIN-LOSS MODEL (in blue):

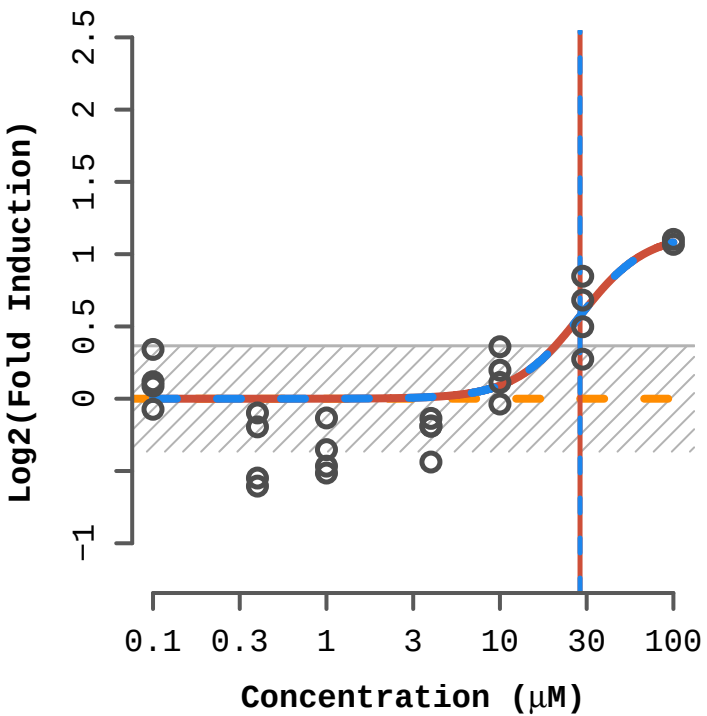
	tp	ga	gw	la	lw
val:	3.46	1.98	1.22	4	6.11
sd:	1.55	0.32	0.376	130000	398000

	CNST	HILL	GNLS
AIC:	45.74	15.21	19.21
PROB:	0	0.88	0.12
RMSE:	0.75	0.31	0.31

MAX_MEAN: 2.32 MAX_MED: 2.32 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N,N'−Dibutylthiourea
CHID: 42187 CASRN: 109−46−6
SPID(S): TP0001371B04
M4ID: 27411888

HILL MODEL (in red):

	tp	ga	gw
val:	1.14	1.46	2.3
sd:	0.213	0.126	1.04

GAIN−LOSS MODEL (in blue):

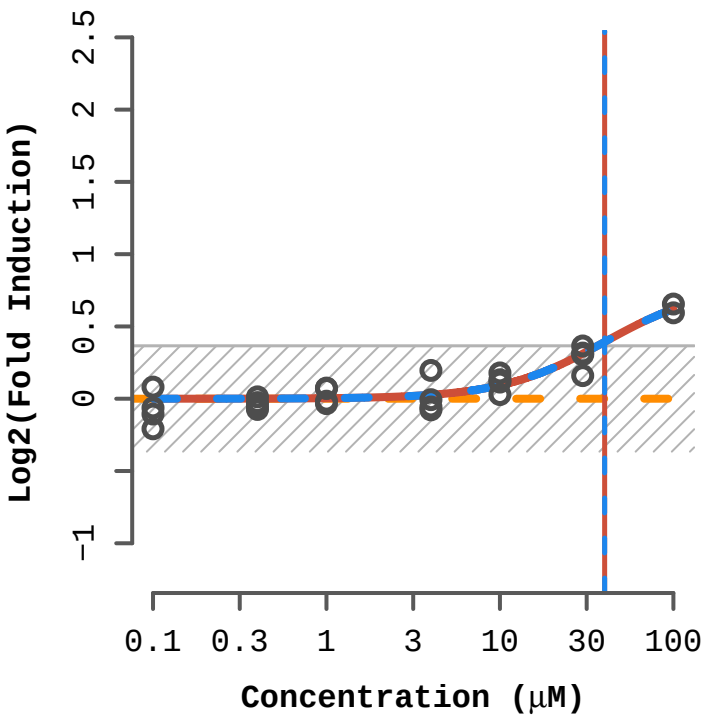
	tp	ga	gw	la	lw
val:	1.14	1.46	2.3	3.3	5.42
sd:	0.213	0.126	1.04	1750	7310

	CNST	HILL	GNLS
AIC:	37.55	17.59	21.59
PROB:	0	0.88	0.12
RMSE:	0.47	0.28	0.28

MAX_MEAN: 1.09 MAX_MED: 1.09 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: N-Butyl-p-toluenesulfonamide
CHID: 42198 **CASRN:** 1907-65-9
SPID(S): TP0001366C04
M4ID: 27412356

HILL MODEL (in red):

	tp	ga	gw
val:	0.786	1.6	1.45
sd:	0.185	0.186	0.429

GAIN-LOSS MODEL (in blue):

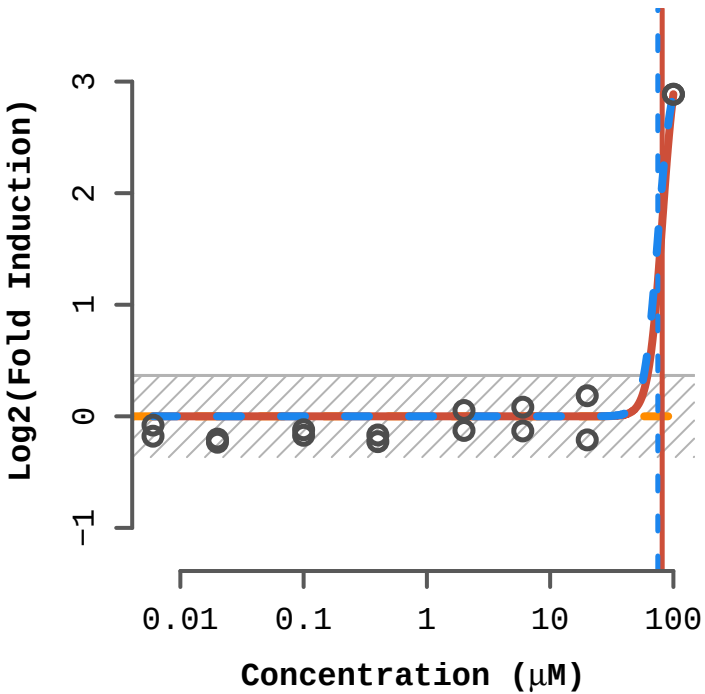
	tp	ga	gw	la	lw
val:	0.786	1.6	1.45	4	4.09
sd:	0.185	0.186	0.429	3480	7140

	CNST	HILL	GNLS
AIC:	−6.15	−47.51	−43.51
PROB:	0	0.88	0.12
RMSE:	0.23	0.08	0.08

MAX_MEAN: 0.625 **MAX_MED:** 0.625 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206 CASRN: 2687-96-9
SPID(S): TP0002008A05
M4ID: 27410953

HILL MODEL (in red):

	tp	ga	gw
val:	3.45	1.91	7.75
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

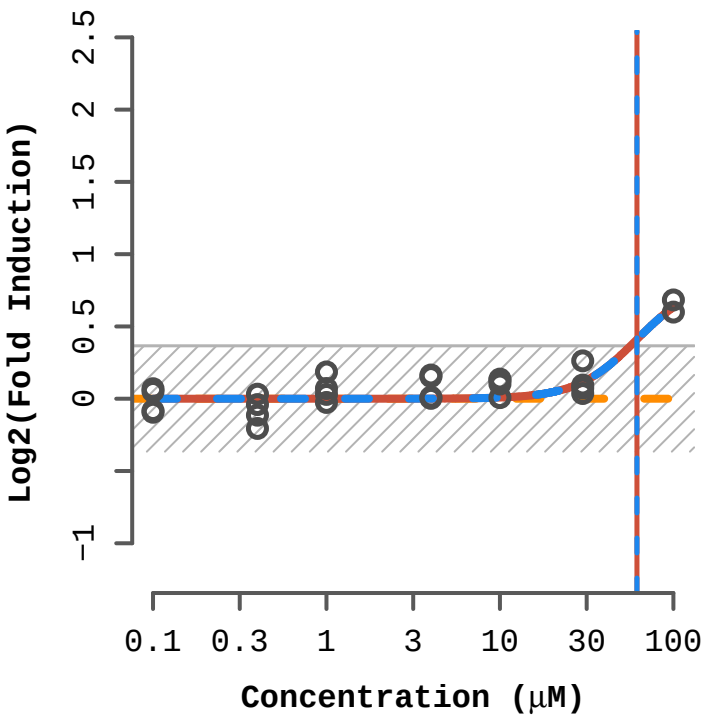
	tp	ga	gw	la	lw
val:	3.22	1.87	7.82	3.72	1.15
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	31.42	-3.71	0.29
PROB:	0	0.88	0.12
RMSE:	1.03	0.15	0.15

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octyl beta-D-glucopyranoside
CHID: 42234 CASRN: 29836-26-8
SPID(S): TP0001366C05
M4ID: 27412355

HILL MODEL (in red):

	tp	ga	gw
val:	0.82	1.79	2.52
sd:	0.591	0.362	2.38

GAIN-LOSS MODEL (in blue):

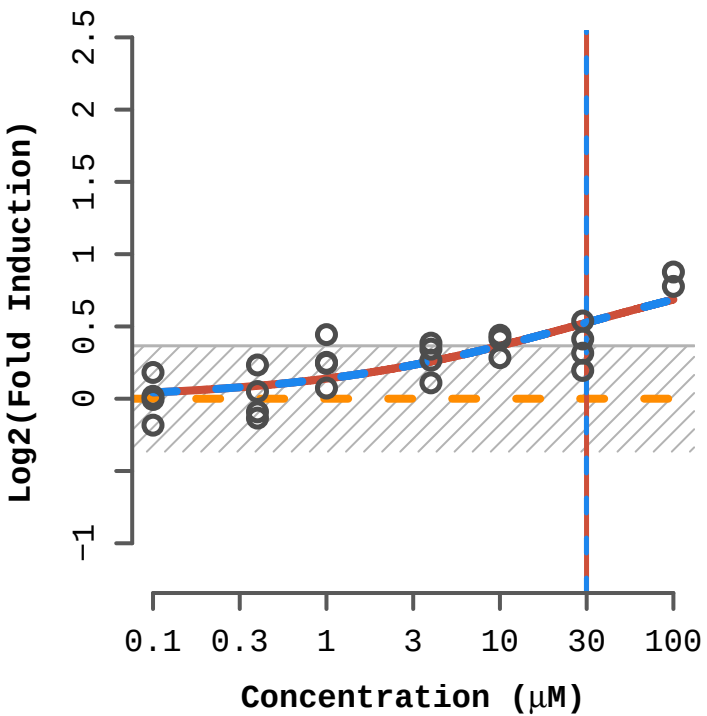
	tp	ga	gw	la	lw
val:	0.82	1.79	2.52	3.66	4.51
sd:	0.591	0.362	2.38	1290	3490

	CNST	HILL	GNLS
AIC:	−15.19	−37.27	−33.27
PROB:	0	0.88	0.12
RMSE:	0.21	0.1	0.1

MAX_MEAN: 0.642 MAX_MED: 0.642 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Isopropylphenol
CHID: 42299 CASRN: 99-89-8
SPID(S): TP0001368A02
M4ID: 27412190

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	1.5	0.545
sd:	0.493	0.735	0.152

GAIN-LOSS MODEL (in blue):

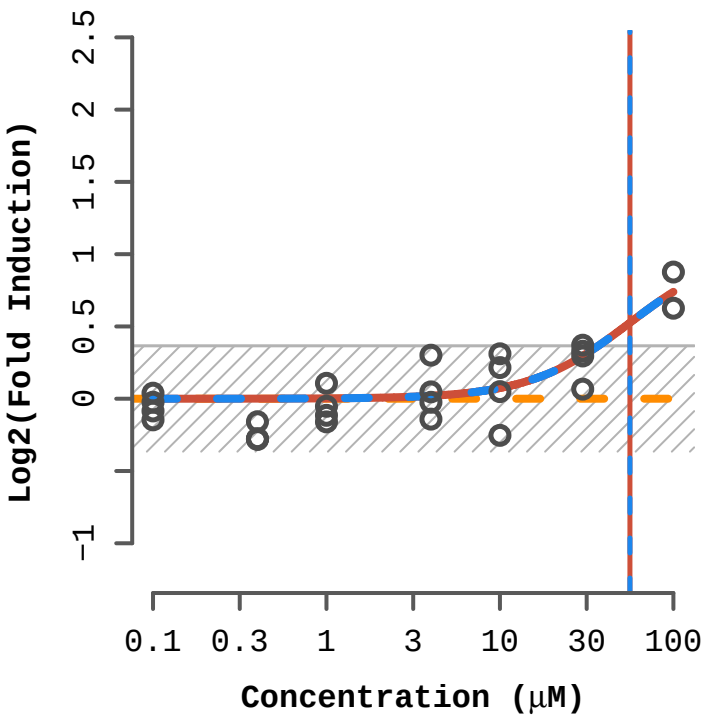
	tp	ga	gw	la	lw
val:	1.05	1.5	0.545	3.89	4.31
sd:	0.494	0.737	0.152	1140	2600

	CNST	HILL	GNLS
AIC:	23.24	−13.68	−9.68
PROB:	0	0.88	0.12
RMSE:	0.36	0.15	0.15

MAX_MEAN: 0.827 MAX_MED: 0.827 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Butyl (2S)-2-hydroxypropanoate
CHID: 42335 CASRN: 34451-19-9
SPID(S): TP0001366F08
M4ID: 27412316

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	1.75	1.49
sd:	0.628	0.411	0.837

GAIN-LOSS MODEL (in blue):

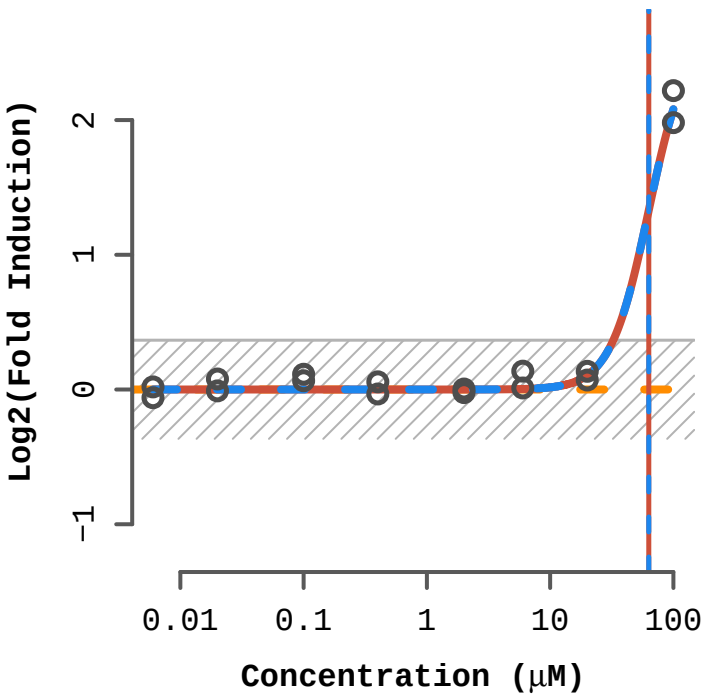
	tp	ga	gw	la	lw
val:	1.05	1.75	1.49	3.3	5.85
sd:	0.628	0.411	0.837	1760	7940

	CNST	HILL	GNLS
AIC:	9.52	−8.55	−4.55
PROB:	0	0.88	0.12
RMSE:	0.29	0.17	0.17

MAX_MEAN: 0.751 **MAX_MED:** 0.751 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390 CASRN: 3811-73-2
SPID(S): TP0002007F01
M4ID: 27410993

HILL MODEL (in red):

	tp	ga	gw
val:	2.66	1.8	2.77
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

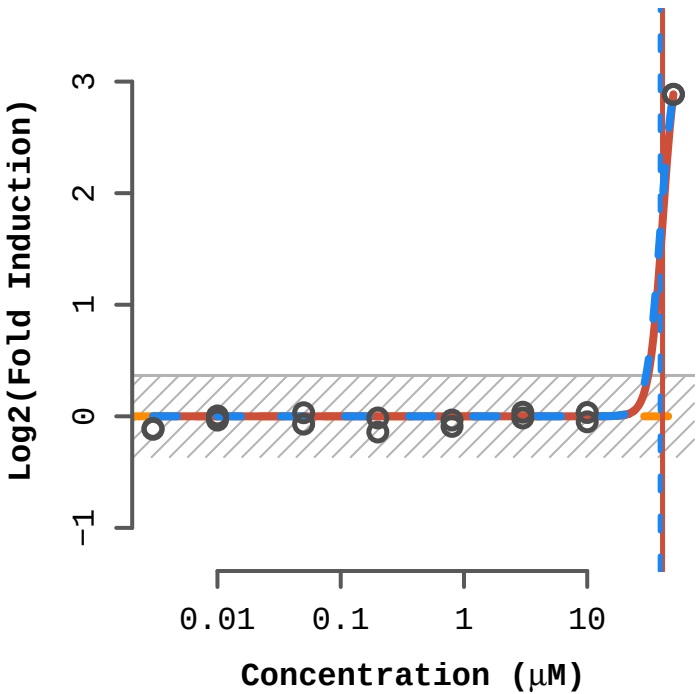
	tp	ga	gw	la	lw
val:	2.66	1.8	2.77	2.98	6.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14.8	−29.94	−25.94
PROB:	0	0.88	0.12
RMSE:	0.75	0.07	0.07

MAX_MEAN: 2.1 MAX_MED: 2.1 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium hexyldecyl sulfate
CHID: 42400 CASRN: 1120-01-0
SPID(S): TP0002010H03
M4ID: 27410728

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.61	7.95
sd:	0.18	0.00681	1.4

GAIN-LOSS MODEL (in blue):

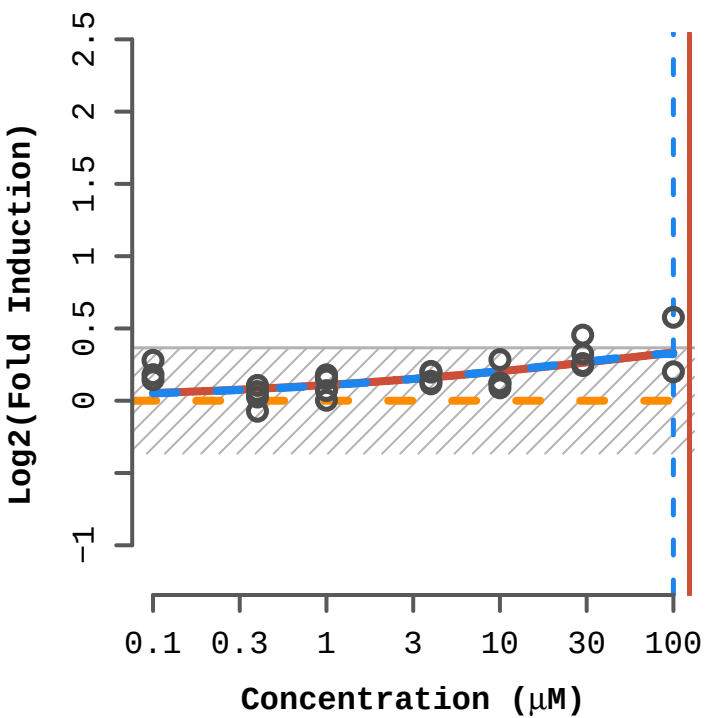
	tp	ga	gw	la	lw
val:	3.3	1.59	7.91	3.68	1.69
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	20.43	-33.88	-29.88
PROB:	0	0.88	0.12
RMSE:	1.02	0.06	0.06

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetradecanoic acid, 2,3-dihydroxypropyl ester
CHID: 42454 CASRN: 589-68-4
SPID(S): TP0001364H07
M4ID: 27412485

HILL MODEL (in red):

	tp	ga	gw
val:	0.693	2.09	0.348
sd:	0.658	2.04	0.171

GAIN-LOSS MODEL (in blue):

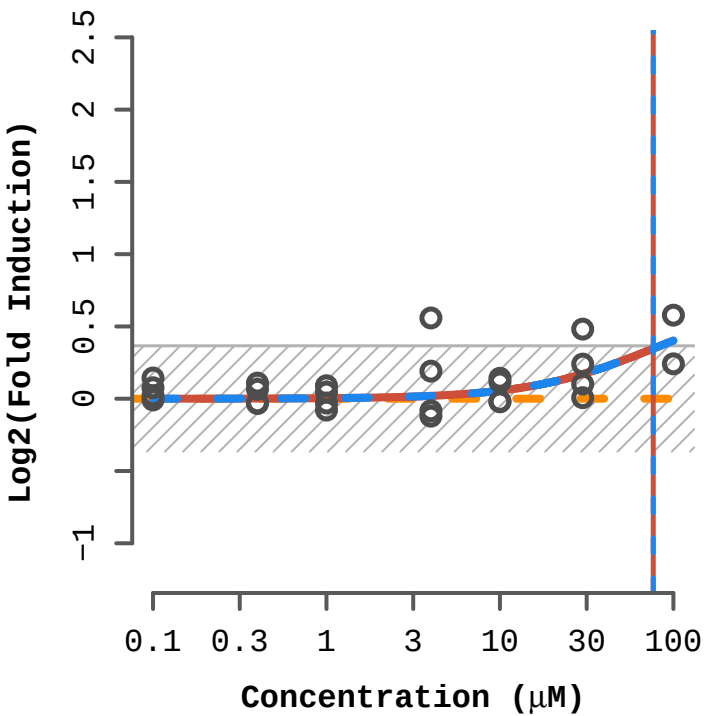
	tp	ga	gw	la	lw
val:	0.682	2	0.365	2.25	4.89
sd:	0.957	2.63	0.172	5.87	65.2

	CNST	HILL	GNLS
AIC:	−0.51	−32.25	−28.23
PROB:	0	0.88	0.12
RMSE:	0.22	0.11	0.11

MAX_MEAN: 0.389 MAX_MED: 0.389 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Triethoxypentylsilane
CHID: 42491 **CASRN:** 2761-24-2
SPID(S): TP0001364C10
M4ID: 27412542

HILL MODEL (in red):

	tp	ga	gw
val:	0.694	1.88	1.2
sd:	1.44	1.54	1.43

GAIN-LOSS MODEL (in blue):

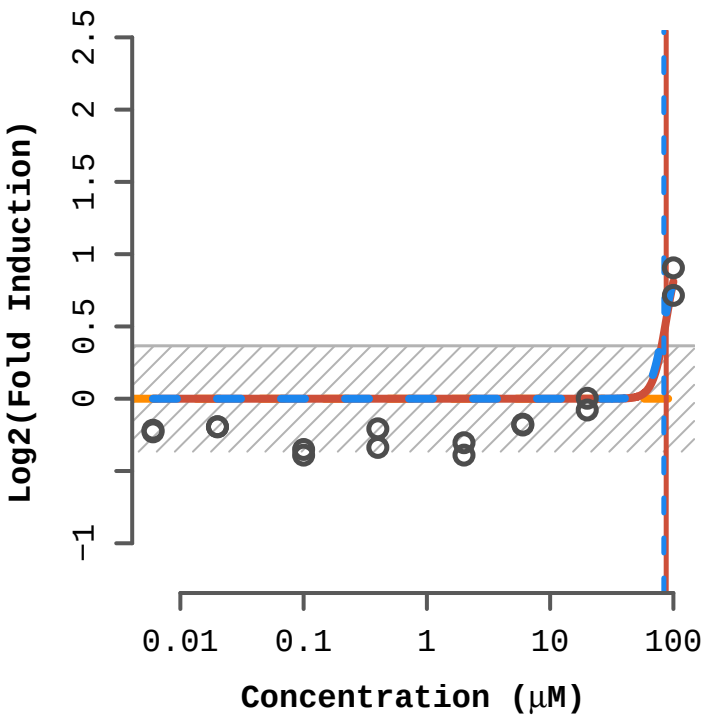
	tp	ga	gw	la	lw
val:	0.694	1.88	1.2	3.43	4.44
sd:	1.44	1.54	1.43	1230	3830

	CNST	HILL	GNLS
AIC:	−11.06	**−19.82**	−15.82
PROB:	0.01	**0.87**	0.12
RMSE:	0.21	**0.15**	0.15

MAX_MEAN: 0.41 **MAX_MED:** 0.41 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyclopamine
CHID: 43709 **CASRN:** 4449-51-8
SPID(S): TP0002008D10
M4ID: 27410912

HILL MODEL (in red):

	tp	ga	gw
val:	1.09	1.94	7.99
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

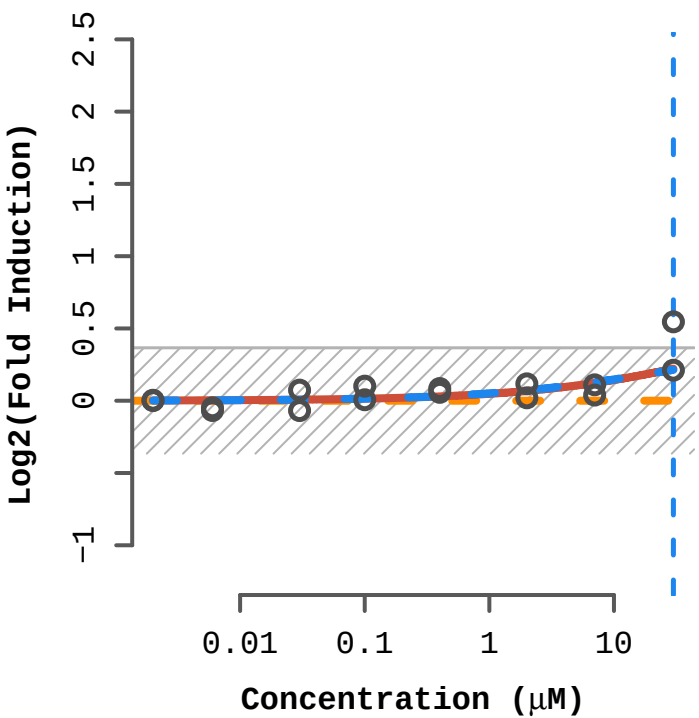
	tp	ga	gw	la	lw
val:	1.01	1.92	8	2.17	12.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	16.5	10.65	14.65
PROB:	0.05	0.84	0.11
RMSE:	0.38	0.24	0.24

MAX_MEAN: 0.81 **MAX_MED:** 0.81 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.95

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Clove leaf oil
CHID: 44175 CASRN: 8000-34-8
SPID(S): TP0002000A01
M4ID: 27411725

HILL MODEL (in red):

	tp	ga	gw
val:	0.641	1.98	0.553
sd:	1.02	1.86	0.279

GAIN-LOSS MODEL (in blue):

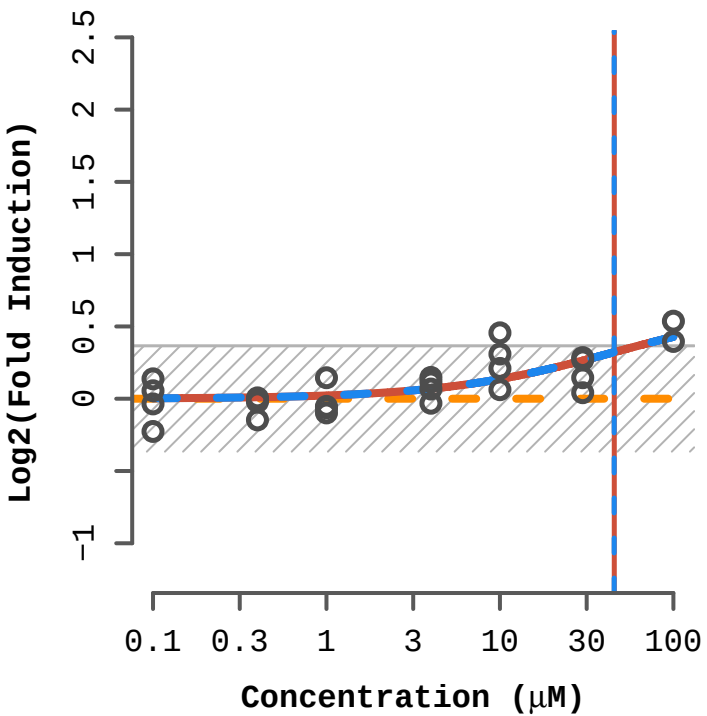
	tp	ga	gw	la	lw
val:	0.428	1.48	0.588	2.97	5.46
sd:	0.477	1.38	0.297	1850	6730

	CNST	HILL	GNLS
AIC:	−18.77	−27.88	−23.55
PROB:	0.01	0.89	0.1
RMSE:	0.16	0.1	0.1

MAX_MEAN: 0.379 **MAX_MED:** 0.379 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Isopropylphenol
CHID: 44391 CASRN: 88-69-7
SPID(S): TP0001369F04
M4ID: 27412032

HILL MODEL (in red):

	tp	ga	gw
val:	0.644	1.66	0.87
sd:	0.424	0.71	0.336

GAIN-LOSS MODEL (in blue):

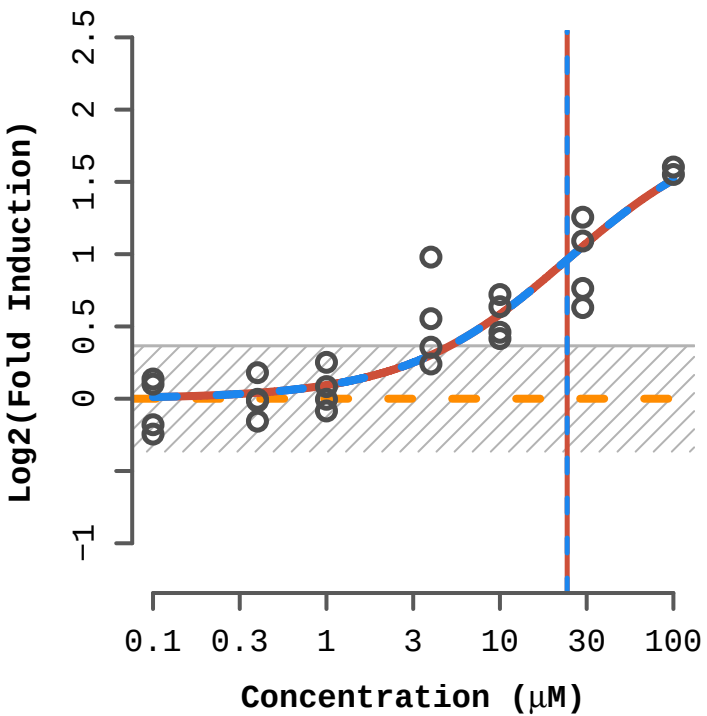
	tp	ga	gw	la	lw
val:	0.644	1.66	0.868	3.53	5.21
sd:	0.427	0.714	0.334	1410	4820

	CNST	HILL	GNLS
AIC:	−5.88	−27.42	−23.42
PROB:	0	0.88	0.12
RMSE:	0.21	0.12	0.12

MAX_MEAN: 0.467 MAX_MED: 0.467 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C.I. Disperse Orange 37
CHID: 44538 CASRN: 13301-61-6
SPID(S): TP0001364B04
M4ID: 27412560

HILL MODEL (in red):

	tp	ga	gw
val:	1.92	1.39	0.93
sd:	0.353	0.22	0.191

GAIN-LOSS MODEL (in blue):

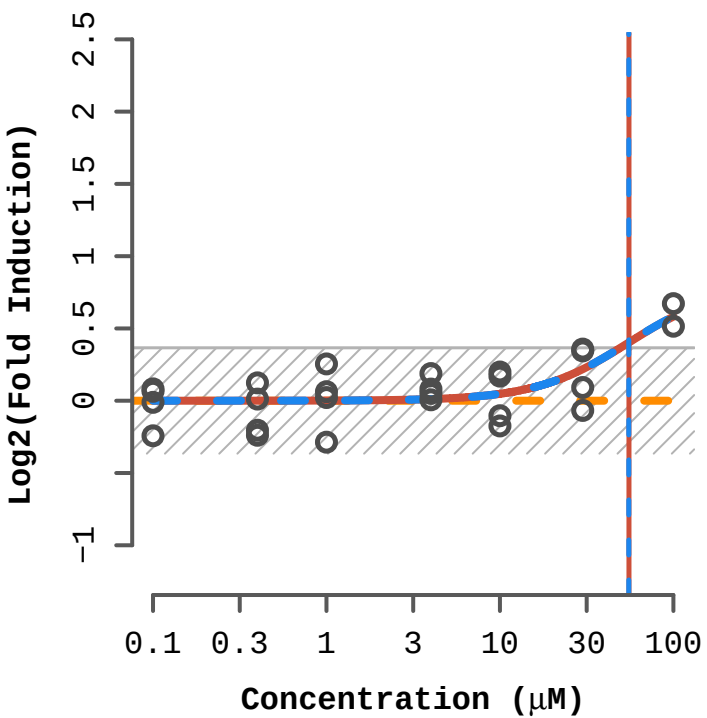
	tp	ga	gw	la	lw
val:	1.92	1.39	0.93	3.66	4.82
sd:	0.354	0.22	0.191	937	2720

	CNST	HILL	GNLS
AIC:	54.45	-1.22	2.77
PROB:	0	0.88	0.12
RMSE:	0.67	0.21	0.21

MAX_MEAN: 1.58 MAX_MED: 1.58 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 2-methylbenzenesulfonate
CHID: 44553 CASRN: 15046-75-0
SPID(S): TP0001368A01
M4ID: 27412191

HILL MODEL (in red):

	tp	ga	gw
val:	0.806	1.74	1.61
sd:	0.701	0.578	1.79

GAIN-LOSS MODEL (in blue):

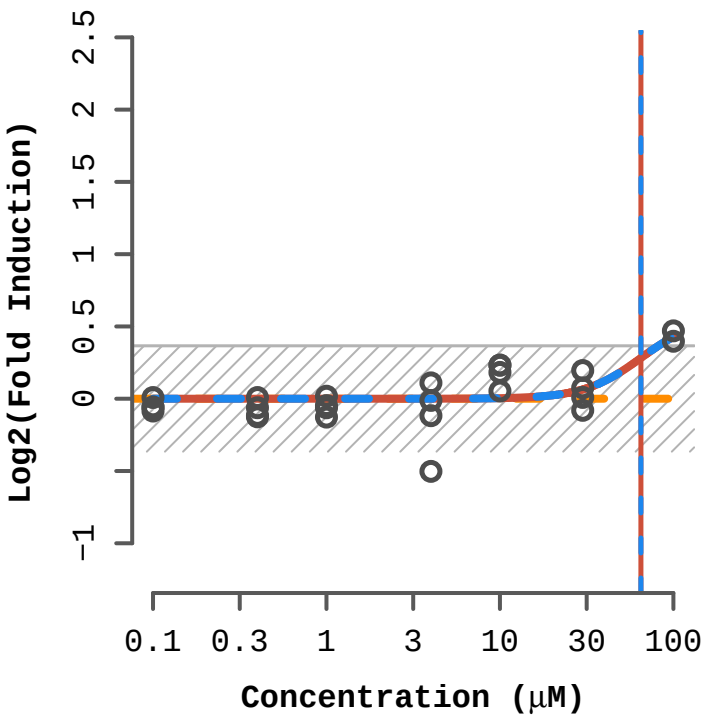
	tp	ga	gw	la	lw
val:	0.806	1.74	1.62	3.06	7.71
sd:	0.718	0.593	1.83	2580	18800

	CNST	HILL	GNLS
AIC:	0.15	−11.89	−7.89
PROB:	0	0.88	0.12
RMSE:	0.24	0.16	0.16

MAX_MEAN: 0.594 MAX_MED: 0.594 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Isopropylphenol
CHID: 44571 **CASRN:** 618-45-1
SPID(S): TP0001364F10
M4ID: 27412506

HILL MODEL (in red):

	tp	ga	gw
val:	0.564	1.81	2.65
sd:	0.983	0.768	6.48

GAIN-LOSS MODEL (in blue):

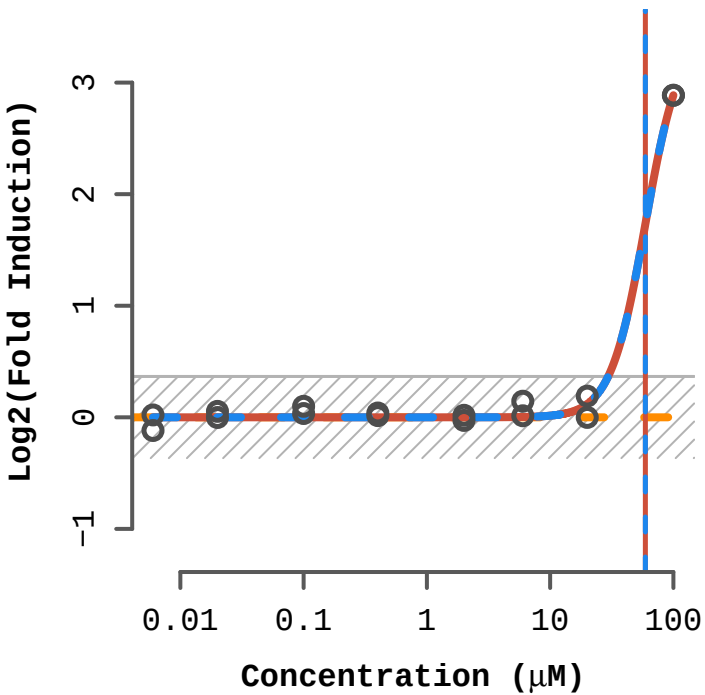
	tp	ga	gw	la	lw
val:	0.564	1.81	2.66	2.93	9.02
sd:	1.01	0.788	6.64	2860	27900

	CNST	HILL	GNLS
AIC:	−14.34	**−24.13**	−20.13
PROB:	0.01	**0.88**	0.12
RMSE:	0.19	**0.14**	0.14

MAX_MEAN: 0.434 **MAX_MED:** 0.434 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.99

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581 CASRN: 96-70-8
SPID(S): TP0002010F01
M4ID: 27410740

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.77	3.07
sd:	0.283	0.0412	0.544

GAIN-LOSS MODEL (in blue):

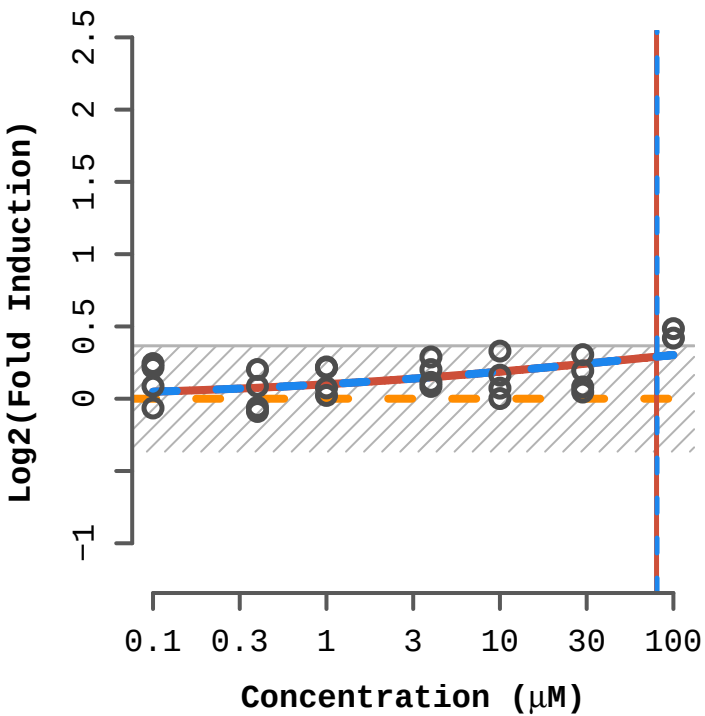
	tp	ga	gw	la	lw
val:	3.46	1.77	3.07	3.56	3.88
sd:	0.285	0.0414	0.546	754	1880

	CNST	HILL	GNLS
AIC:	21.84	−33.24	−29.24
PROB:	0	0.88	0.12
RMSE:	1.02	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Acid Red 337
CHID: 44713 **CASRN:** 67786-14-5
SPID(S): TP0001367H07
M4ID: 27412197

HILL MODEL (in red):

	tp	ga	gw
val:	0.582	1.9	0.359
sd:	0.49	1.64	0.186

GAIN-LOSS MODEL (in blue):

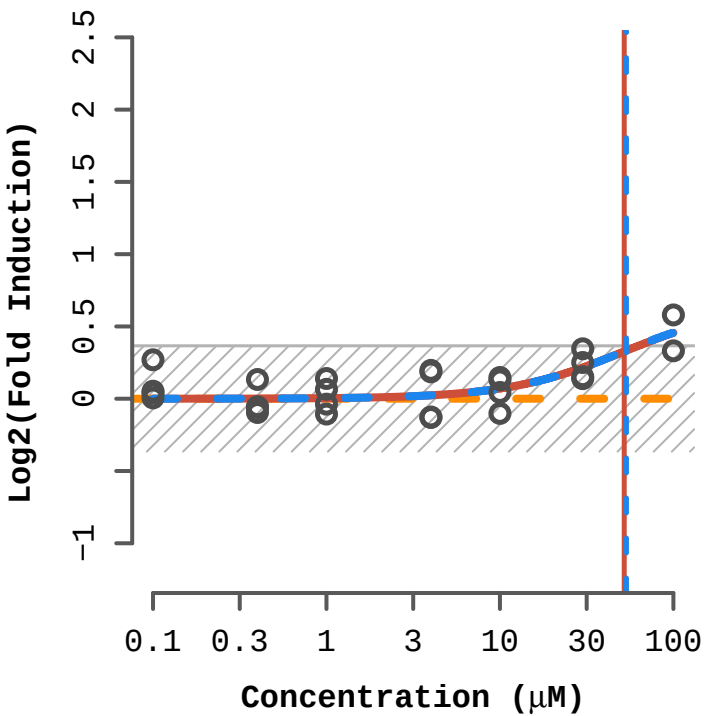
	tp	ga	gw	la	lw
val:	0.582	1.91	0.358	3.29	6.72
sd:	0.49	1.64	0.186	1830	9540

	CNST	HILL	GNLS
AIC:	−4.34	**−23.19**	−19.19
PROB:	0	**0.88**	0.12
RMSE:	0.21	**0.12**	0.12

MAX_MEAN: 0.452 **MAX_MED:** 0.452 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-tert-Butylphenol
CHID: 44825 CASRN: 585-34-2
SPID(S): TP0001365D06
M4ID: 27412438

HILL MODEL (in red):

	tp	ga	gw
val:	0.654	1.72	1.28
sd:	0.684	0.807	1.16

GAIN-LOSS MODEL (in blue):

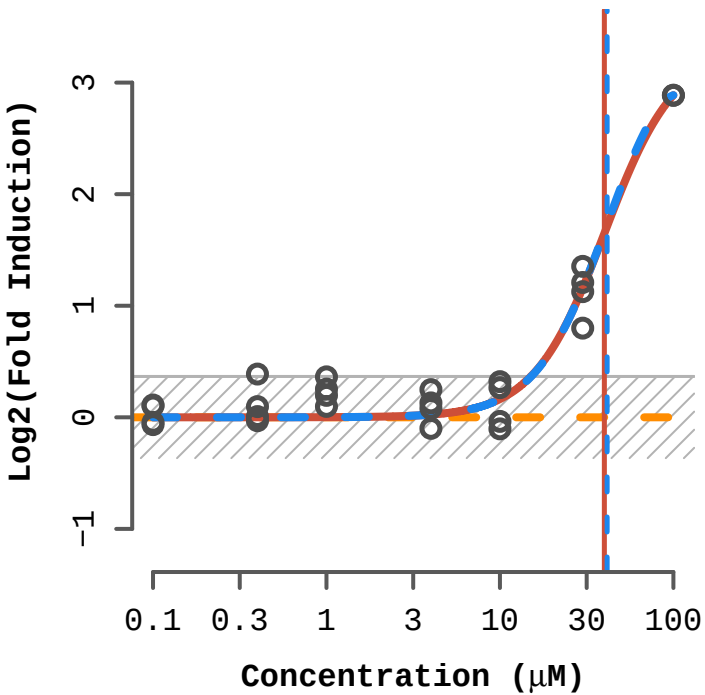
	tp	ga	gw	la	lw
val:	0.668	1.73	1.27	2.19	10.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−10.39	−27.34	−23.34
PROB:	0	0.88	0.12
RMSE:	0.19	0.12	0.12

MAX_MEAN: 0.456 MAX_MED: 0.456 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2'−(Tetradecylimino)diethanol
CHID: 44865 CASRN: 18924−66−8
SPID(S): TP0001366F04
M4ID: 27412320

HILL MODEL (in red):

	tp	ga	gw
val:	3.3	1.6	2.13
sd:	0.532	0.106	0.816

GAIN−LOSS MODEL (in blue):

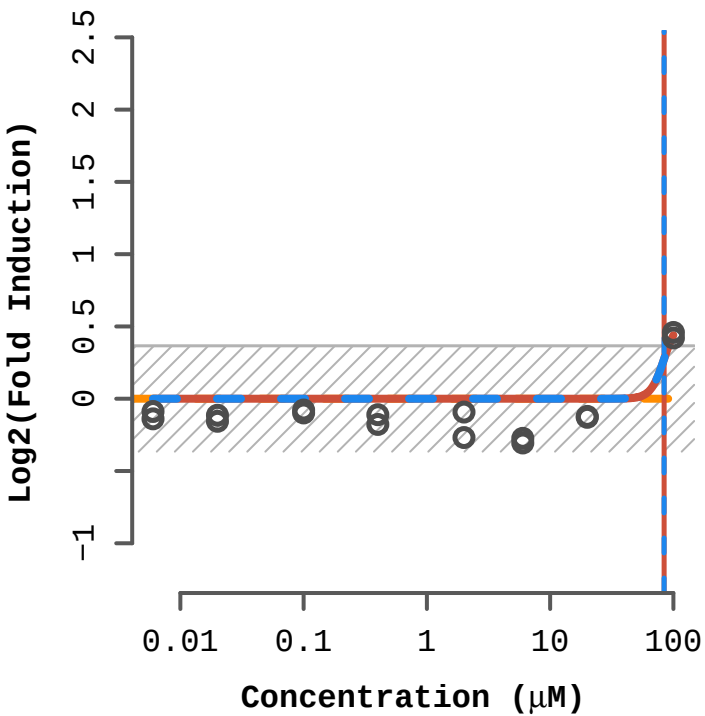
	tp	ga	gw	la	lw
val:	3.46	1.62	2.12	2.24	5.79
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	58.53	−6.6	−2.62
PROB:	0	0.88	0.12
RMSE:	0.93	0.18	0.18

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopropyl triethanolamine titanate
CHID: 44928 CASRN: 36673-16-2
SPID(S): TP0002002B09
M4ID: 27411513

HILL MODEL (in red):

	tp	ga	gw
val:	0.55	1.92	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

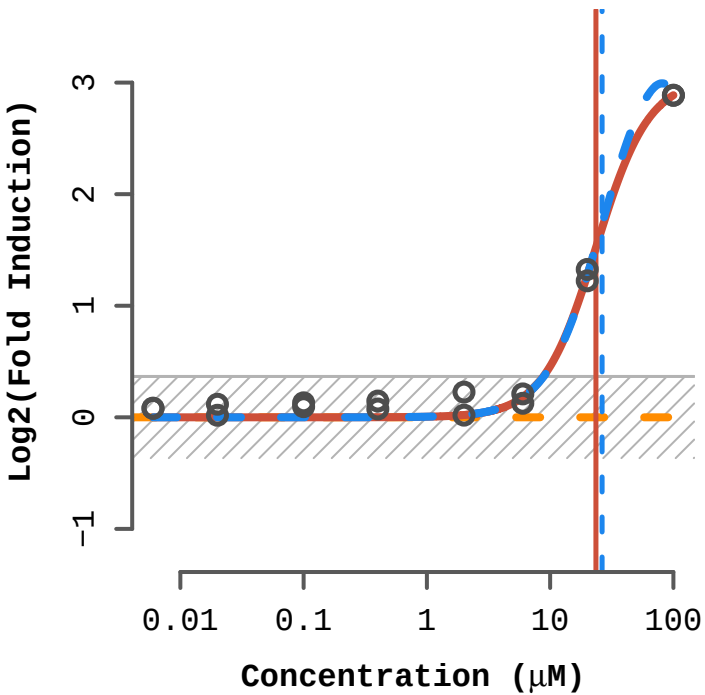
	tp	ga	gw	la	lw
val:	0.55	1.92	7.95	3.32	2.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	0.69	-3.55	0.45
PROB:	0.1	0.8	0.11
RMSE:	0.22	0.16	0.16

MAX_MEAN: 0.44 MAX_MED: 0.44 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tiratricol
CHID: 45232 **CASRN:** 51-24-1
SPID(S): TP0002004H09
M4ID: 27411249

HILL MODEL (in red):

	tp	ga	gw
val:	3.04	1.37	2.02
sd:	0.104	0.0313	0.298

GAIN-LOSS MODEL (in blue):

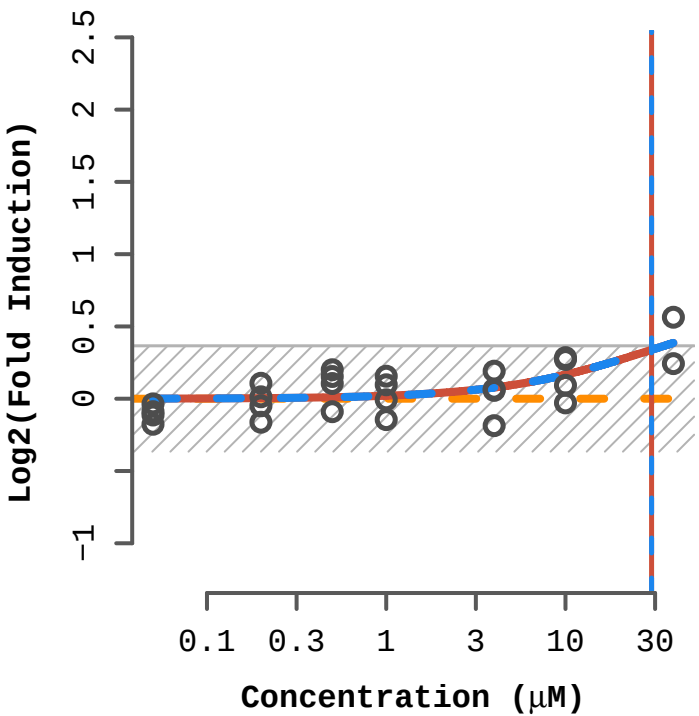
	tp	ga	gw	la	lw
val:	3.46	1.42	1.96	2.19	4.97
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	44.14	−22.34	−18.39
PROB:	0	0.88	0.12
RMSE:	1.12	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: gamma-Cyclodextrin
CHID: 47033 CASRN: 17465-86-0
SPID(S): TP0001368A08
M4ID: 27412184

HILL MODEL (in red):

	tp	ga	gw
val:	0.677	1.48	1.01
sd:	0.906	1.16	0.85

GAIN-LOSS MODEL (in blue):

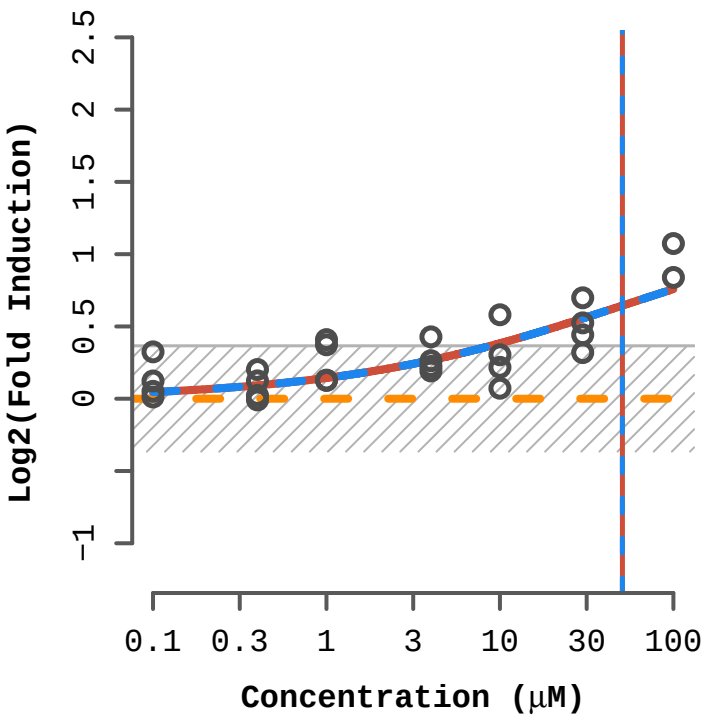
	tp	ga	gw	la	lw
val:	0.677	1.48	1.01	2.81	5.64
sd:	0.906	1.16	0.851	1020	4760

	CNST	HILL	GNLS
AIC:	−13.77	−21.25	−17.25
PROB:	0.02	0.86	0.12
RMSE:	0.18	0.13	0.13

MAX_MEAN: 0.404 MAX_MED: 0.404 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(tert-Pentyl)-cyclohexanone
CHID: 47127 **CASRN:** 16587-71-6
SPID(S): TP0001365C09
M4ID: 27412447

HILL MODEL (in red):

	tp	ga	gw
val:	1.29	1.71	0.528
sd:	0.499	0.576	0.126

GAIN-LOSS MODEL (in blue):

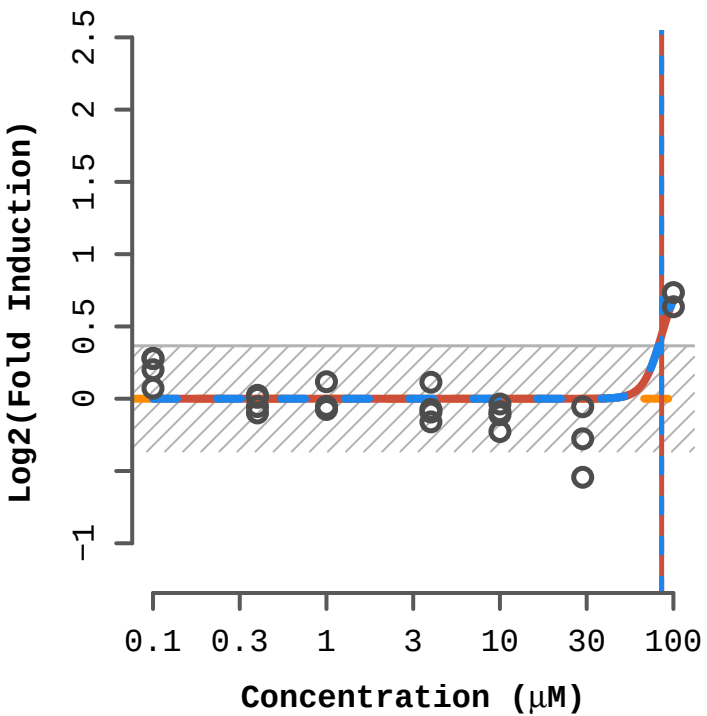
	tp	ga	gw	la	lw
val:	1.29	1.71	0.528	3.41	6.38
sd:	0.499	0.576	0.126	2040	9230

	CNST	HILL	GNLS
AIC:	28.88	−13.07	−9.07
PROB:	0	0.88	0.12
RMSE:	0.4	0.16	0.16

MAX_MEAN: 0.957 **MAX_MED:** 0.957 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Ethylhexyl trans-4-methoxycinnamate
CHID: 47205 **CASRN:** 83834-59-7
SPID(S): TP0001370C04
M4ID: 27411972

HILL MODEL (in red):

	tp	ga	gw
val:	0.882	1.93	8
sd:	1.81	0.402	17

GAIN-LOSS MODEL (in blue):

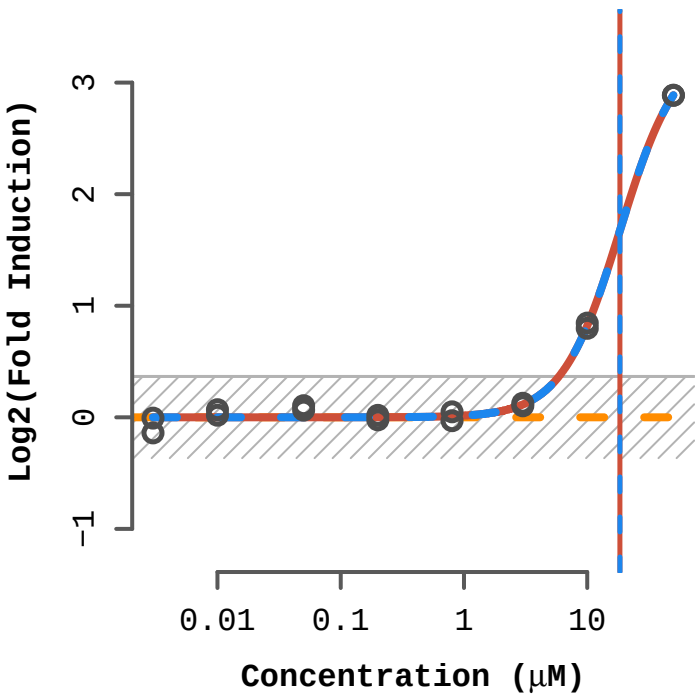
	tp	ga	gw	la	lw
val:	0.882	1.93	8	3.8	8.92
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	1.03	−11.3	−7.3
PROB:	0	0.88	0.12
RMSE:	0.26	0.17	0.17

MAX_MEAN: 0.686 **MAX_MED:** 0.686 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0002006D09
M4ID: 27411105

HILL MODEL (in red):

	tp	ga	gw
val:	3.35	1.26	1.84
sd:	0.0791	0.0216	0.0822

GAIN-LOSS MODEL (in blue):

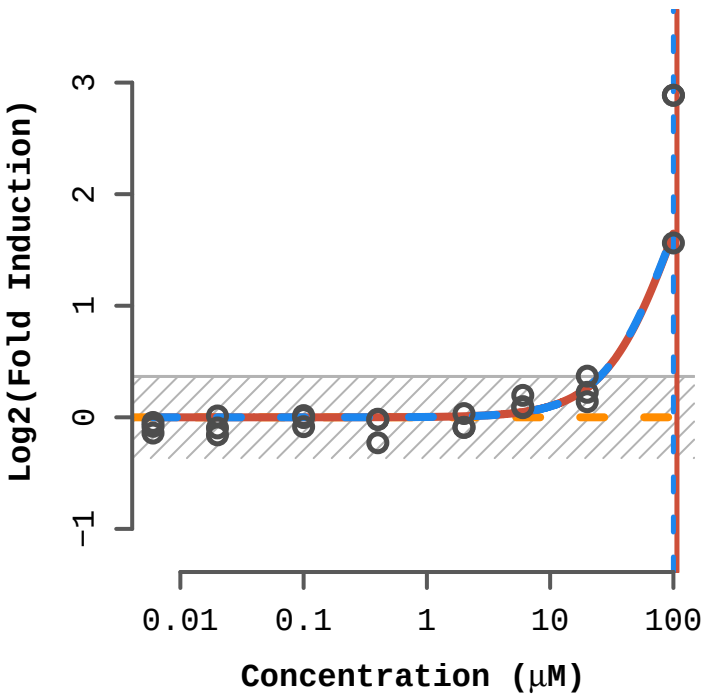
	tp	ga	gw	la	lw
val:	3.35	1.27	1.84	2.51	4.28
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	38.07	-42.26	-38.26
PROB:	0	0.88	0.12
RMSE:	1.06	0.05	0.05

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CI-1018
CHID: 47248 **CASRN:** NOCAS_47248
SPID(S): TP0002007H03
M4ID: 27410967

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	2.03	1.49
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

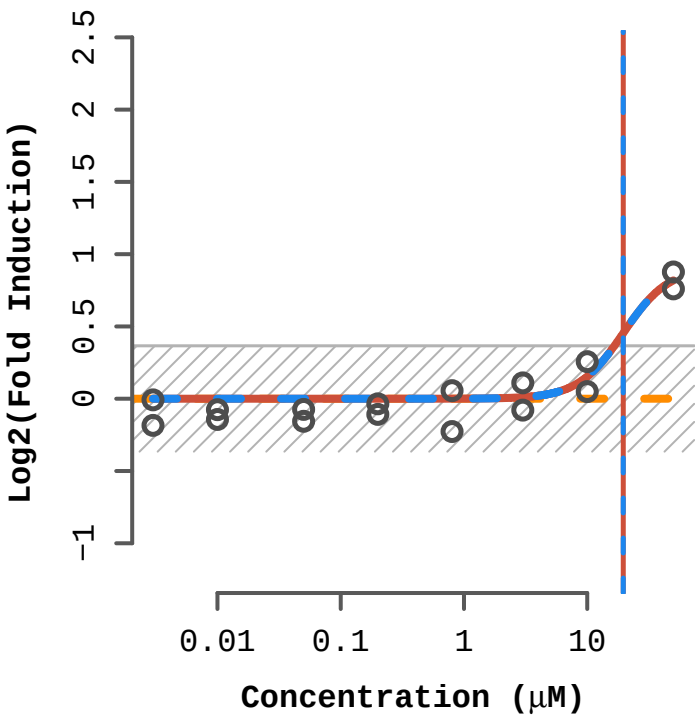
	tp	ga	gw	la	lw
val:	3.3	2	1.52	3.97	4.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	36.13	1.42	5.46
PROB:	0	0.88	0.12
RMSE:	0.9	0.37	0.37

MAX_MEAN: 2.45 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0002009A11
M4ID: 27410851

HILL MODEL (in red):

	tp	ga	gw
val:	0.908	1.29	2.37
sd:	0.928	0.94	5.61

GAIN-LOSS MODEL (in blue):

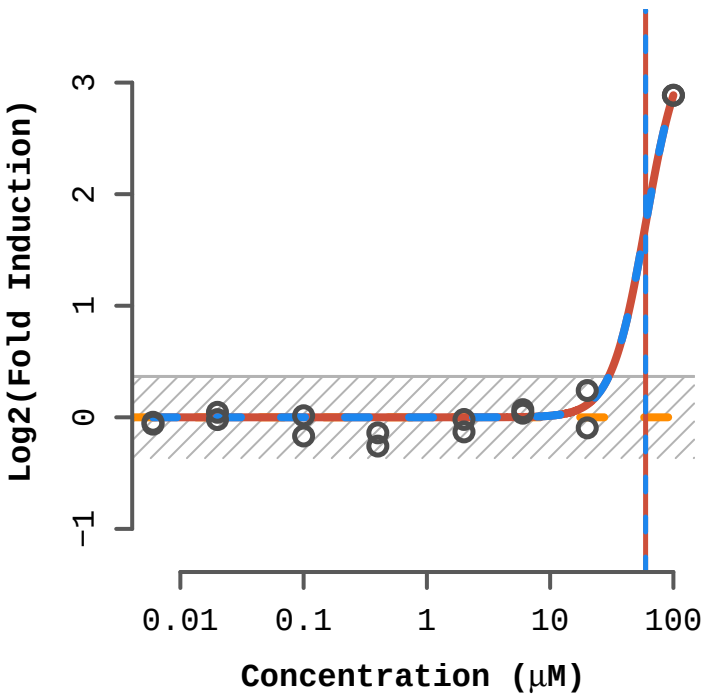
	tp	ga	gw	la	lw
val:	0.908	1.29	2.37	2.72	4.19
sd:	0.964	0.942	5.61	992	4100

	CNST	HILL	GNLS
AIC:	4.95	−14.32	−10.32
PROB:	0	0.88	0.12
RMSE:	0.32	0.11	0.11

MAX_MEAN: 0.819 MAX_MED: 0.819 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−122721
CHID: 47251 CASRN: 145742−28−5
SPID(S): TP0002003B02
M4ID: 27411424

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.77	3.1
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

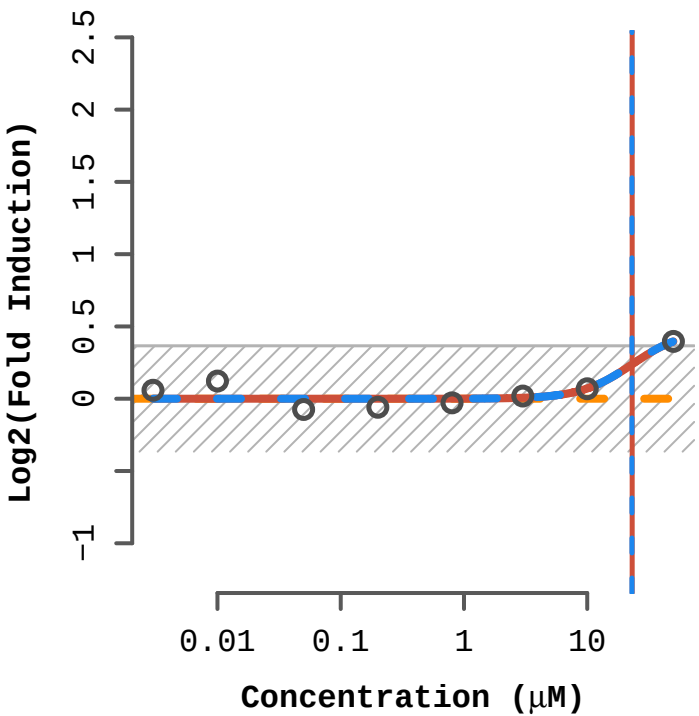
	tp	ga	gw	la	lw
val:	3.46	1.77	3.1	3.8	4.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	27.4	−16.17	−12.17
PROB:	0	0.88	0.12
RMSE:	1.03	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−465394
CHID: 47255 CASRN: NOCAS_47255
SPID(S): TP0002007G03
M4ID: 27410979

HILL MODEL (in red):

	tp	ga	gw
val:	0.476	1.36	2.08
sd:	0.516	0.833	3.23

GAIN−LOSS MODEL (in blue):

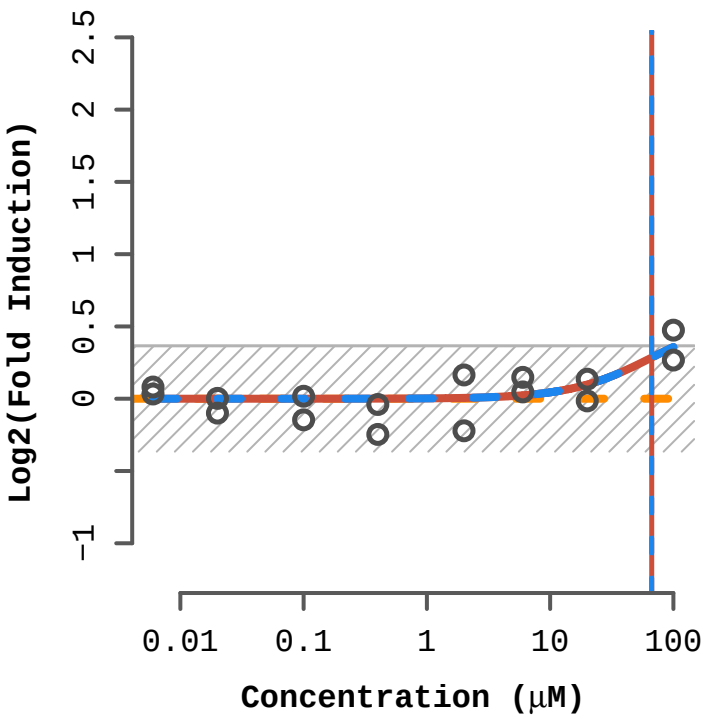
	tp	ga	gw	la	lw
val:	0.476	1.36	2.09	2.96	2.37
sd:	0.806	1.23	4.75	154	347

	CNST	HILL	GNLS
AIC:	−7.43	−14.02	−10.02
PROB:	0.03	0.85	0.12
RMSE:	0.15	0.06	0.06

MAX_MEAN: 0.397 MAX_MED: 0.397 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 0.97

FLAGS: 17; 16; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Enadoline
CHID: 47258 CASRN: 124378-77-4
SPID(S): TP0002000E12
M4ID: 27411666

HILL MODEL (in red):

	tp	ga	gw
val:	0.569	1.82	1.3
sd:	0.59	0.781	1.24

GAIN-LOSS MODEL (in blue):

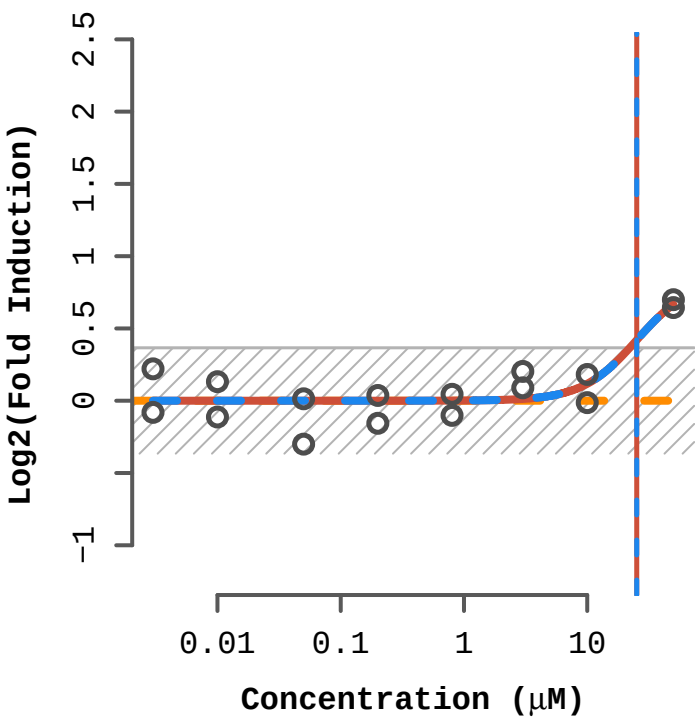
	tp	ga	gw	la	lw
val:	0.569	1.82	1.3	3.51	4.74
sd:	0.592	0.784	1.24	1390	4360

	CNST	HILL	GNLS
AIC:	−7.9	−13.06	−9.06
PROB:	0.06	0.83	0.11
RMSE:	0.18	0.12	0.12

MAX_MEAN: 0.371 **MAX_MED:** 0.371 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.94

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-dichloro-6,7,8,9,10,12-hexahydroazepino[2,

CHID: 47259 CASRN: 149062-75-9

SPID(S): TP0002000G06

M4ID: 27411648

HILL MODEL (in red):

	tp	ga	gw
val:	0.839	1.4	1.97
sd:	0.702	0.542	2.53

GAIN-LOSS MODEL (in blue):

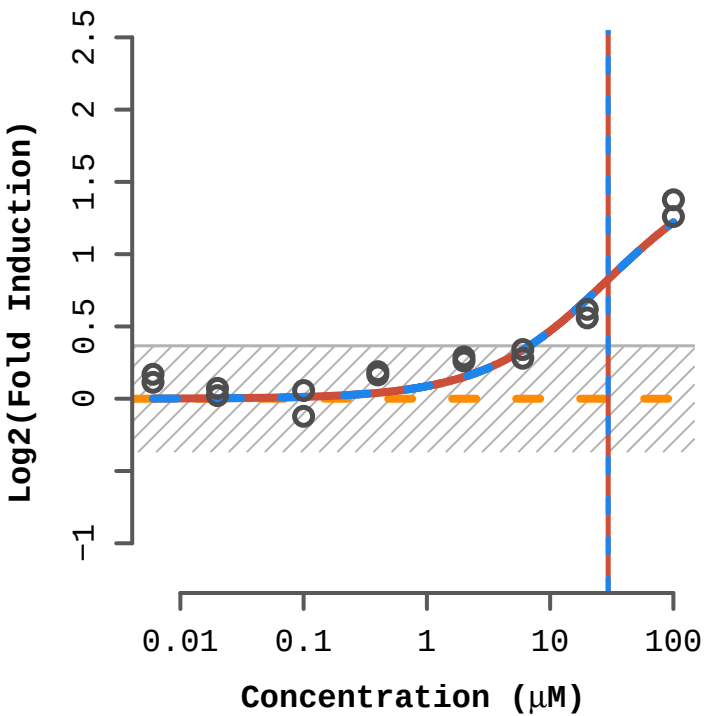
	tp	ga	gw	la	lw
val:	0.839	1.4	1.97	3.17	5.06
sd:	0.701	0.542	2.53	1490	5130

	CNST	HILL	GNLS
AIC:	3.28	-10.38	-6.38
PROB:	0	0.88	0.12
RMSE:	0.27	0.13	0.13

MAX_MEAN: 0.672 MAX_MED: 0.672 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_47263
CHID: 47263 CASRN: 349495-42-7
SPID(S): TP0002007D06
M4ID: 27411012

HILL MODEL (in red):

	tp	ga	gw
val:	1.65	1.47	0.854
sd:	0.298	0.214	0.192

GAIN-LOSS MODEL (in blue):

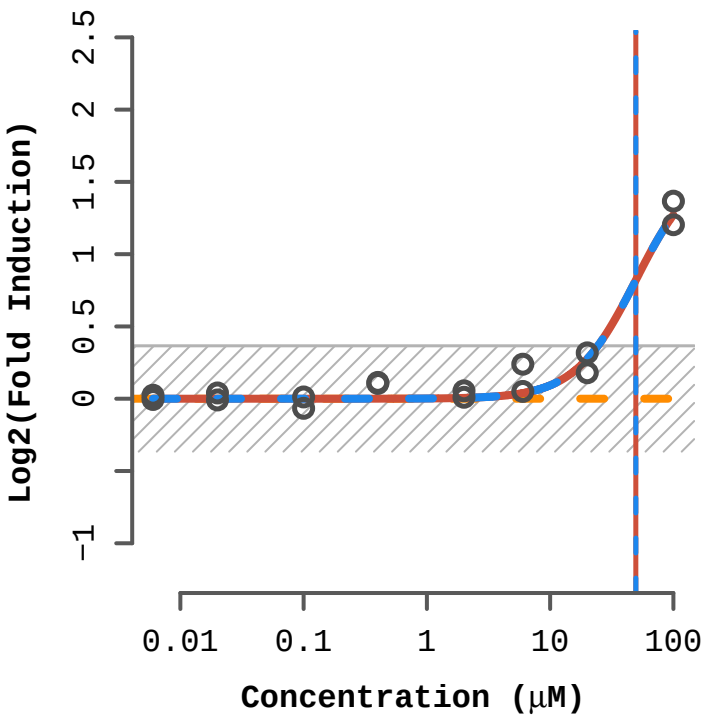
	tp	ga	gw	la	lw
val:	1.65	1.47	0.854	3.88	4.5
sd:	0.298	0.214	0.192	1170	2790

	CNST	HILL	GNLS
AIC:	24.81	−15.13	−11.13
PROB:	0	0.88	0.12
RMSE:	0.54	0.11	0.11

MAX_MEAN: 1.32 **MAX_MED:** 1.32 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP-544439
CHID: 47266 **CASRN:** 230954-09-3
SPID(S): TP0002005B12
M4ID: 27411222

HILL MODEL (in red):

	tp	ga	gw
val:	1.64	1.7	1.76
sd:	0.569	0.254	0.759

GAIN-LOSS MODEL (in blue):

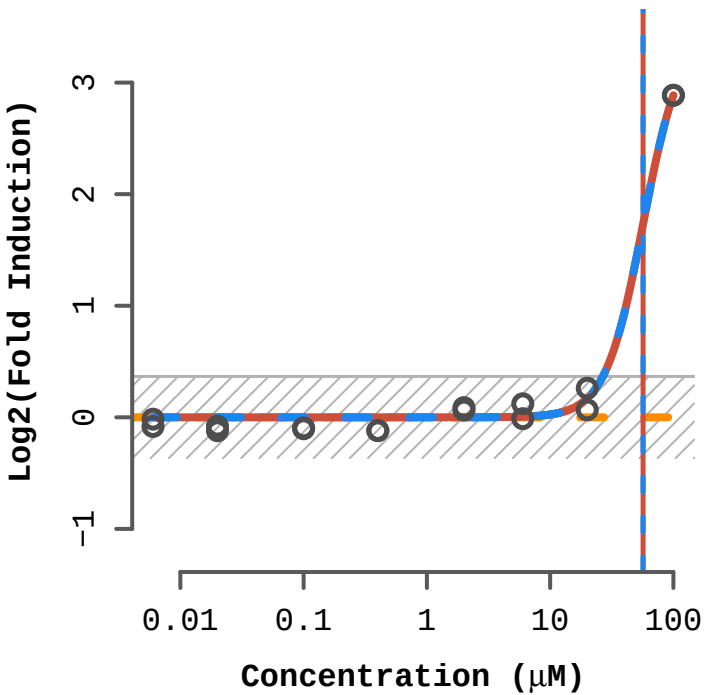
	tp	ga	gw	la	lw
val:	1.64	1.7	1.76	2.99	7.98
sd:	0.558	0.249	0.743	819	6570

	CNST	HILL	GNLS
AIC:	11.83	-28.11	-24.11
PROB:	0	0.88	0.12
RMSE:	0.47	0.08	0.08

MAX_MEAN: 1.29 **MAX_MED:** 1.29 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Elzasonan
CHID: 47277 **CASRN:** 361343-19-3
SPID(S): TP0002009B11
M4ID: 27410839

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.75	2.84
sd:	1.56	0.282	1.61

GAIN-LOSS MODEL (in blue):

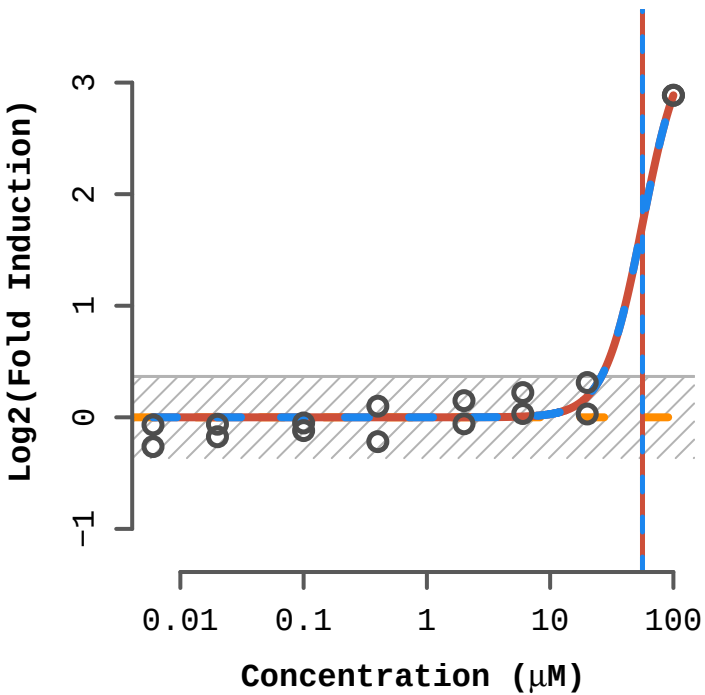
	tp	ga	gw	la	lw
val:	3.46	1.75	2.84	3.08	6.56
sd:	1.58	0.285	1.63	1190	7190

	CNST	HILL	GNLS
AIC:	26.33	−21.9	−17.9
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−607366
CHID: 47280 CASRN: 289716−94−5
SPID(S): TP0002000F02
M4ID: 27411664

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.75	2.78
sd:	4.56	0.842	4.38

GAIN−LOSS MODEL (in blue):

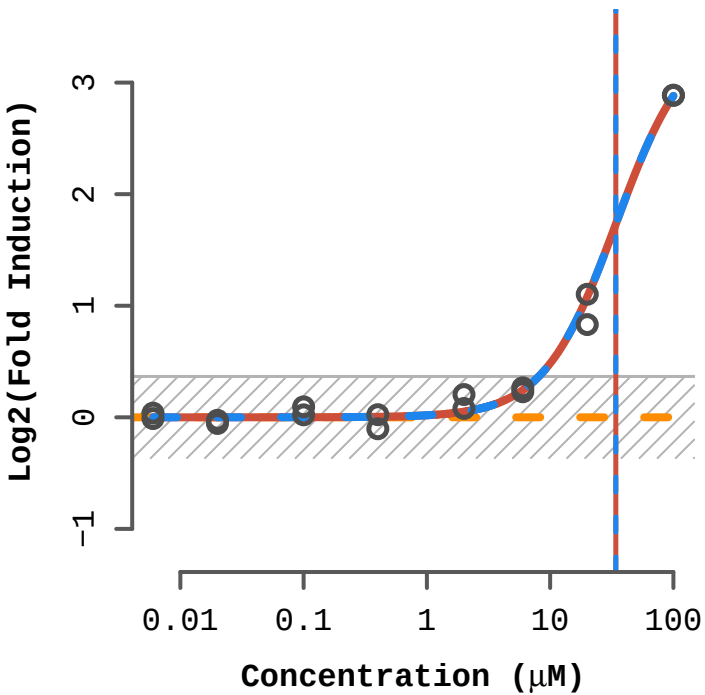
	tp	ga	gw	la	lw
val:	3.46	1.75	2.78	3.81	6
sd:	4.61	0.85	4.42	110000	364000

	CNST	HILL	GNLS
AIC:	30.79	−8.69	−4.69
PROB:	0	0.88	0.12
RMSE:	1.03	0.14	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−728663
CHID: 47283 CASRN: 368832−42−2
SPID(S): TP0002009B05
M4ID: 27410845

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.53	1.48
sd:	0.146	0.0423	0.1

GAIN−LOSS MODEL (in blue):

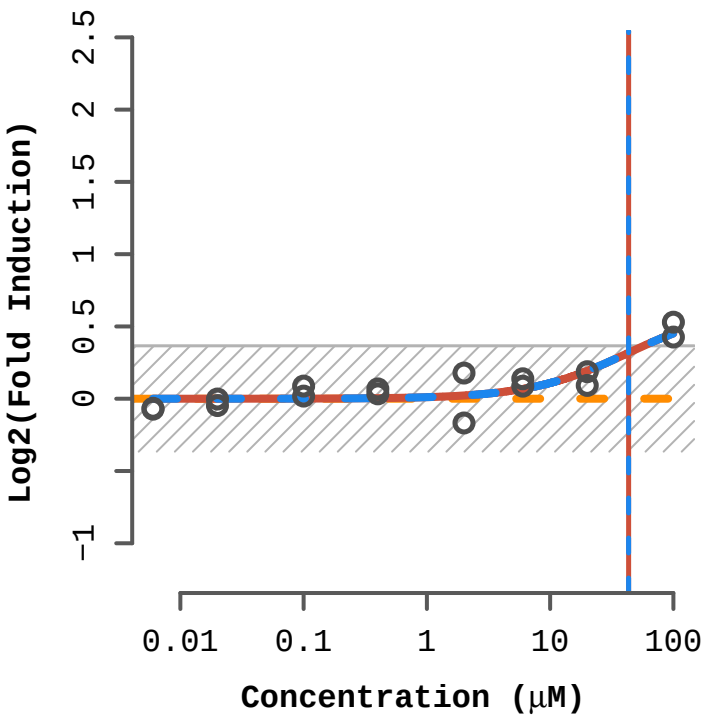
	tp	ga	gw	la	lw
val:	3.46	1.53	1.48	3.3	7.37
sd:	0.146	0.0422	0.1	2920	16600

	CNST	HILL	GNLS
AIC:	40.9	−29.8	−25.8
PROB:	0	0.88	0.12
RMSE:	1.08	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PHA-00543613
CHID: 47284 CASRN: 478149-53-0
SPID(S): TP0002006B09
M4ID: 27411129

HILL MODEL (in red):

	tp	ga	gw
val:	0.636	1.64	1.08
sd:	0.23	0.346	0.534

GAIN-LOSS MODEL (in blue):

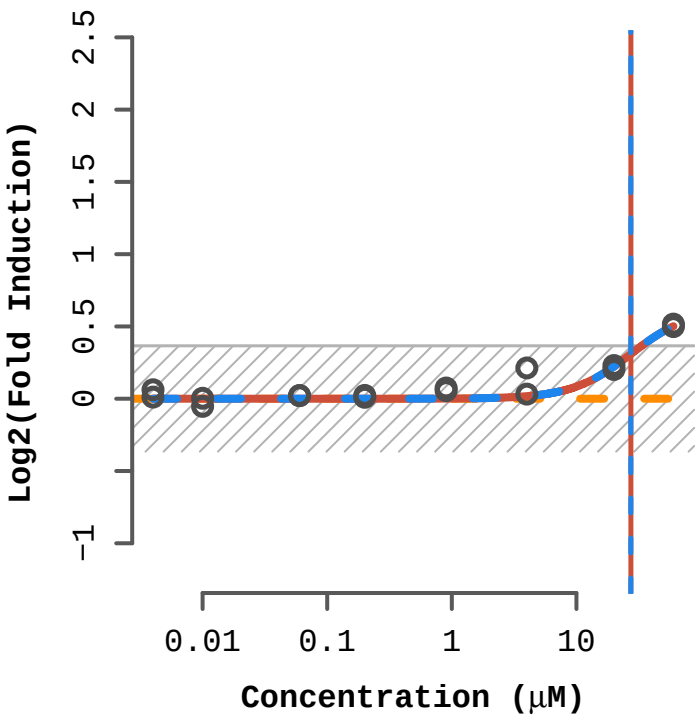
	tp	ga	gw	la	lw
val:	0.636	1.64	1.08	3.25	6.1
sd:	0.23	0.346	0.534	697	3390

	CNST	HILL	GNLS
AIC:	−7.24	−26.1	−22.1
PROB:	0	0.88	0.12
RMSE:	0.2	0.08	0.08

MAX_MEAN: 0.478 MAX_MED: 0.478 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Candoxatril
CHID: 47286 CASRN: 123122-55-4
SPID(S): TP0002010G03
M4ID: 27410733

HILL MODEL (in red):

	tp	ga	gw
val:	0.62	1.44	1.84
sd:	0.204	0.196	1.2

GAIN-LOSS MODEL (in blue):

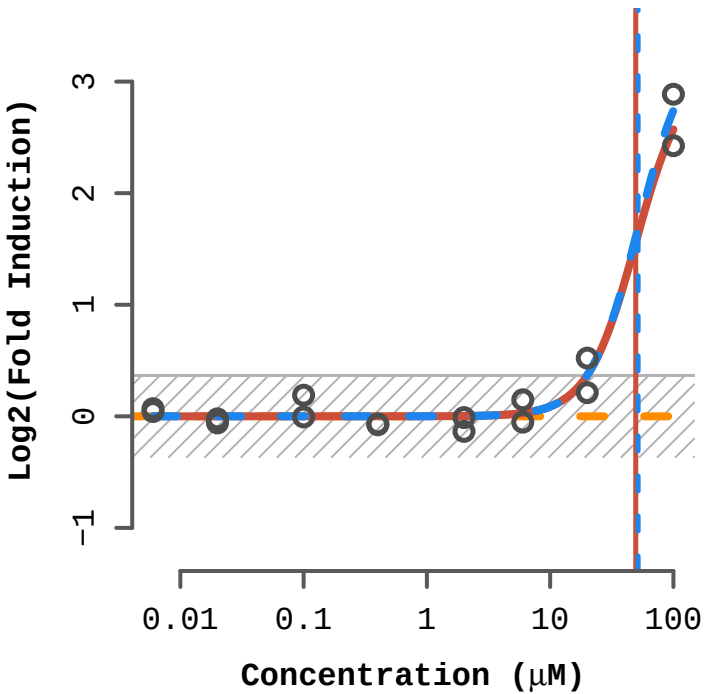
	tp	ga	gw	la	lw
val:	0.62	1.44	1.84	3.65	3.75
sd:	0.198	0.19	1.16	439	879

	CNST	HILL	GNLS
AIC:	−7.09	−43.18	−39.18
PROB:	0	0.88	0.12
RMSE:	0.21	0.06	0.06

MAX_MEAN: 0.508 MAX_MED: 0.508 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: UK-416244
CHID: 47290 **CASRN:** 402910-27-4
SPID(S): TP0002002E01
M4ID: 27411485

HILL MODEL (in red):

	tp	ga	gw
val:	3.11	1.69	2.21
sd:	2.27	0.536	2.01

GAIN-LOSS MODEL (in blue):

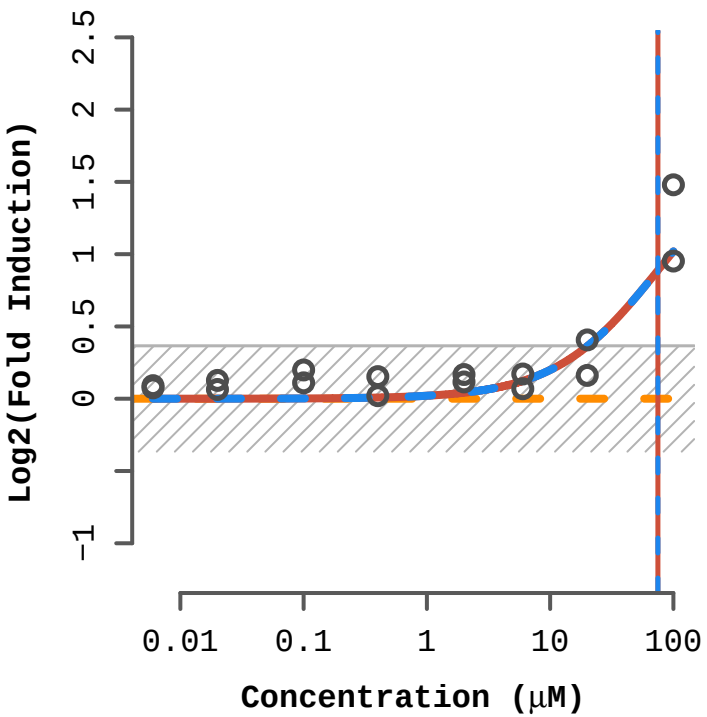
	tp	ga	gw	la	lw
val:	3.38	1.71	2.21	3.32	3.88
sd:	2.6	0.543	1.91	1570	4660

	CNST	HILL	GNLS
AIC:	28.98	−11.39	−7.39
PROB:	0	0.88	0.12
RMSE:	0.96	0.13	0.13

MAX_MEAN: 2.66 **MAX_MED:** 2.66 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CP−863187
CHID: 47294 CASRN: 668981−02−0
SPID(S): TP0002004B08
M4ID: 27411322

HILL MODEL (in red):

	tp	ga	gw
val:	1.78	1.87	1.03
sd:	0.971	0.502	0.454

GAIN−LOSS MODEL (in blue):

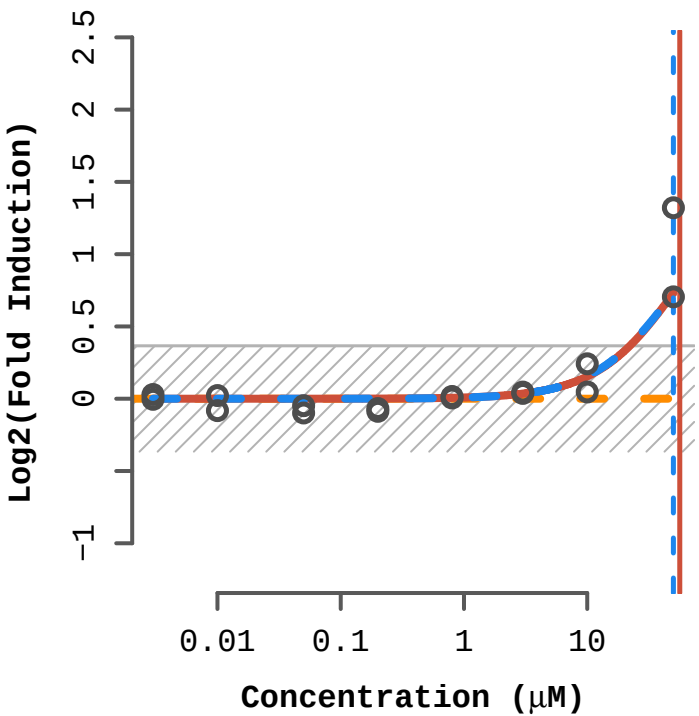
	tp	ga	gw	la	lw
val:	1.78	1.87	1.03	3.38	6.05
sd:	0.969	0.501	0.452	1990	8710

	CNST	HILL	GNLS
AIC:	14.43	−7.66	−3.66
PROB:	0	0.88	0.12
RMSE:	0.47	0.16	0.16

MAX_MEAN: 1.22 MAX_MED: 1.22 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: CJ-013790
CHID: 47303 CASRN: 179465-71-5
SPID(S): TP0002009E08
M4ID: 27410806

HILL MODEL (in red):

	tp	ga	gw
val:	1.59	1.75	1.29
sd:	4.14	1.66	0.969

GAIN-LOSS MODEL (in blue):

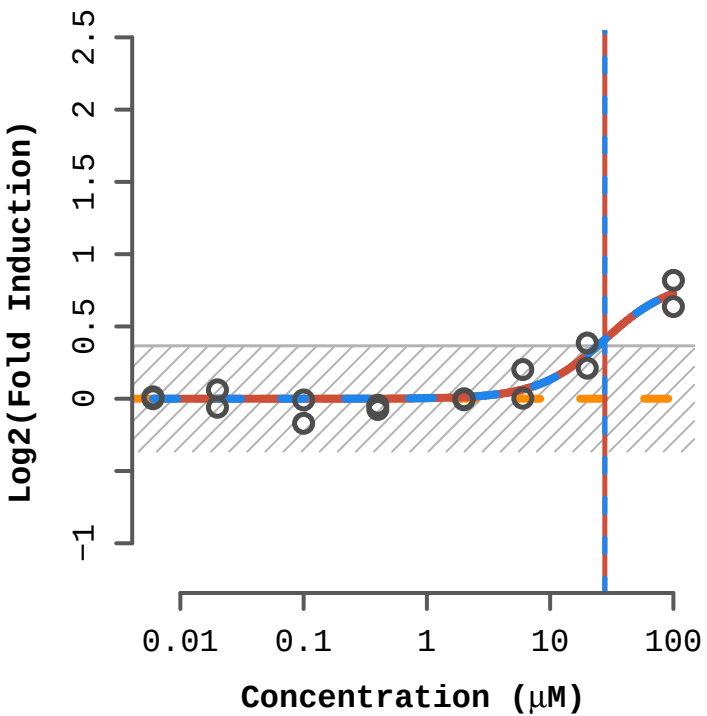
	tp	ga	gw	la	lw
val:	1.46	1.7	1.32	3.63	4.7
sd:	3.32	1.49	0.995	54400	132000

	CNST	HILL	GNLS
AIC:	0.61	−19.88	−15.88
PROB:	0	0.88	0.12
RMSE:	0.38	0.16	0.16

MAX_MEAN: 1.01 MAX_MED: 1.01 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: UK-156819
CHID: 47309 CASRN: 162706-14-1
SPID(S): TP0002009H03
M4ID: 27410775

HILL MODEL (in red):

	tp	ga	gw
val:	0.82	1.44	1.61
sd:	0.212	0.241	0.852

GAIN-LOSS MODEL (in blue):

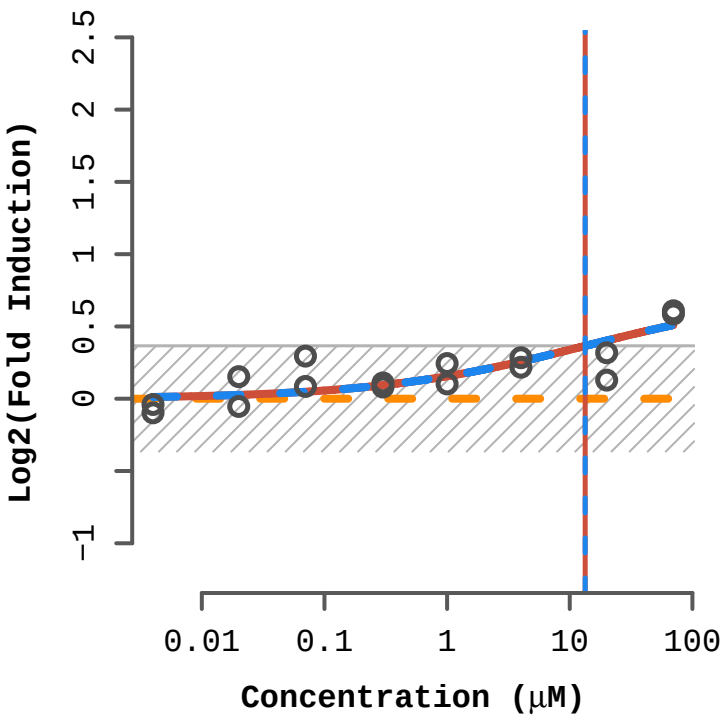
	tp	ga	gw	la	lw
val:	0.82	1.44	1.61	3.25	5.28
sd:	0.212	0.241	0.852	1530	6470

	CNST	HILL	GNLS
AIC:	2.81	−26.48	−22.48
PROB:	0	0.88	0.12
RMSE:	0.29	0.08	0.08

MAX_MEAN: 0.728 MAX_MED: 0.728 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: GW473178E methyl benzene sulphonic acid
CHID: 47313 CASRN: 263553-33-9
SPID(S): TP0002006B07
M4ID: 27411131

HILL MODEL (in red):

	tp	ga	gw
val:	0.731	1.13	0.505
sd:	0.267	0.66	0.144

GAIN-LOSS MODEL (in blue):

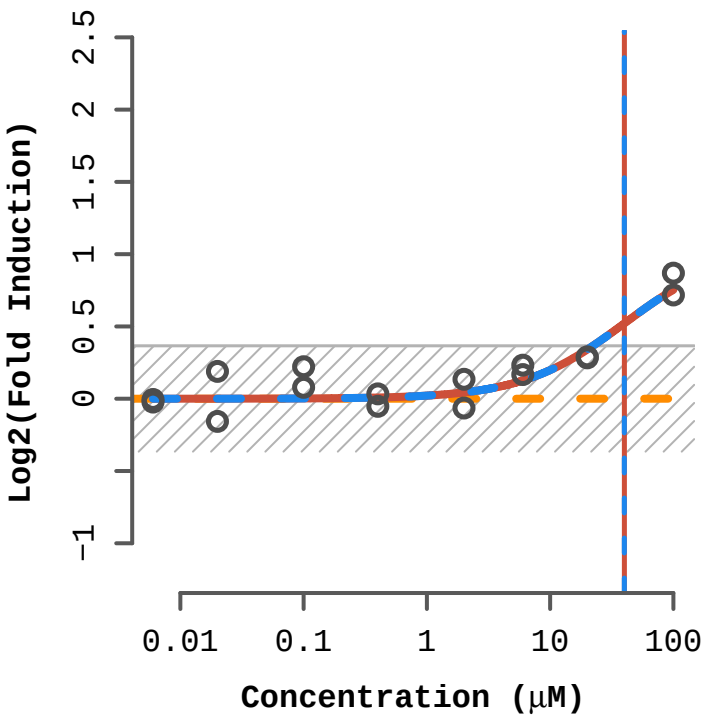
	tp	ga	gw	la	lw
val:	0.731	1.13	0.505	3.3	6.09
sd:	0.267	0.659	0.144	1780	7470

	CNST	HILL	GNLS
AIC:	5.77	-16.29	-12.29
PROB:	0	0.88	0.12
RMSE:	0.27	0.11	0.11

MAX_MEAN: 0.598 MAX_MED: 0.598 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SB202235
CHID: 47318 CASRN: 139149-55-6
SPID(S): TP0002007D07
M4ID: 27411011

HILL MODEL (in red):

	tp	ga	gw
val:	1.04	1.6	1.05
sd:	0.296	0.285	0.346

GAIN-LOSS MODEL (in blue):

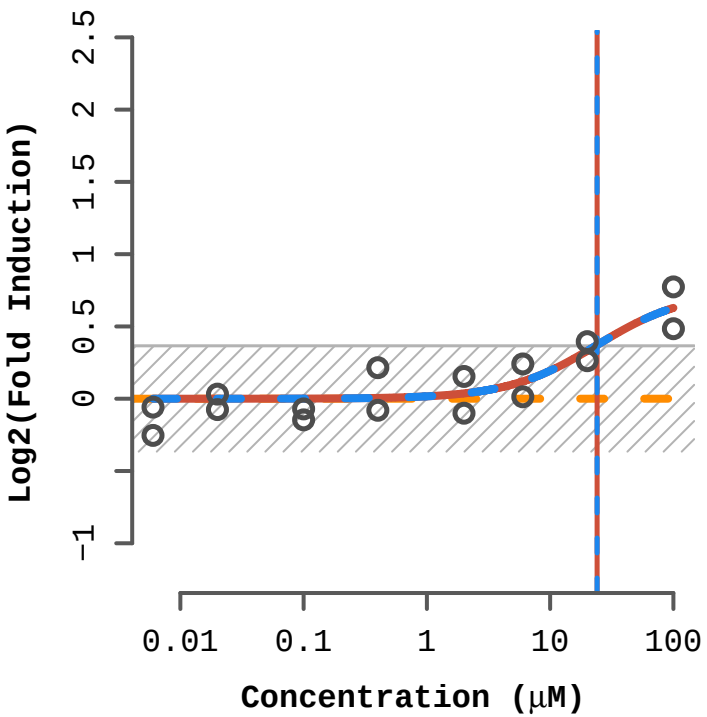
	tp	ga	gw	la	lw
val:	1.04	1.6	1.05	3.51	5.49
sd:	0.297	0.286	0.347	1470	5350

	CNST	HILL	GNLS
AIC:	8.2	-17.81	-13.81
PROB:	0	0.88	0.12
RMSE:	0.32	0.1	0.1

MAX_MEAN: 0.794 MAX_MED: 0.794 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SB281832
CHID: 47324 CASRN: 219790-72-4
SPID(S): TP0002000F04
M4ID: 27411662

HILL MODEL (in red):

	tp	ga	gw
val:	0.744	1.38	1.19
sd:	0.358	0.461	0.875

GAIN-LOSS MODEL (in blue):

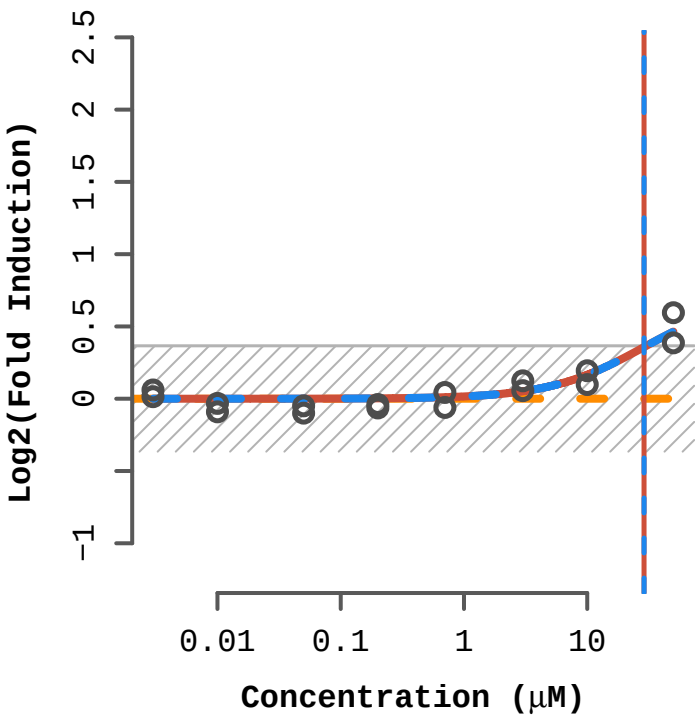
	tp	ga	gw	la	lw
val:	0.744	1.38	1.19	3.23	5.08
sd:	0.358	0.461	0.875	1620	6700

	CNST	HILL	GNLS
AIC:	6.13	−10.12	−6.12
PROB:	0	0.88	0.12
RMSE:	0.29	0.13	0.13

MAX_MEAN: 0.629 **MAX_MED:** 0.629 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SB413217A
CHID: 47325 CASRN: NOCAS_47325
SPID(S): TP0002009E12
M4ID: 27410802

HILL MODEL (in red):

	tp	ga	gw
val:	0.714	1.46	1.13
sd:	0.48	0.553	0.501

GAIN-LOSS MODEL (in blue):

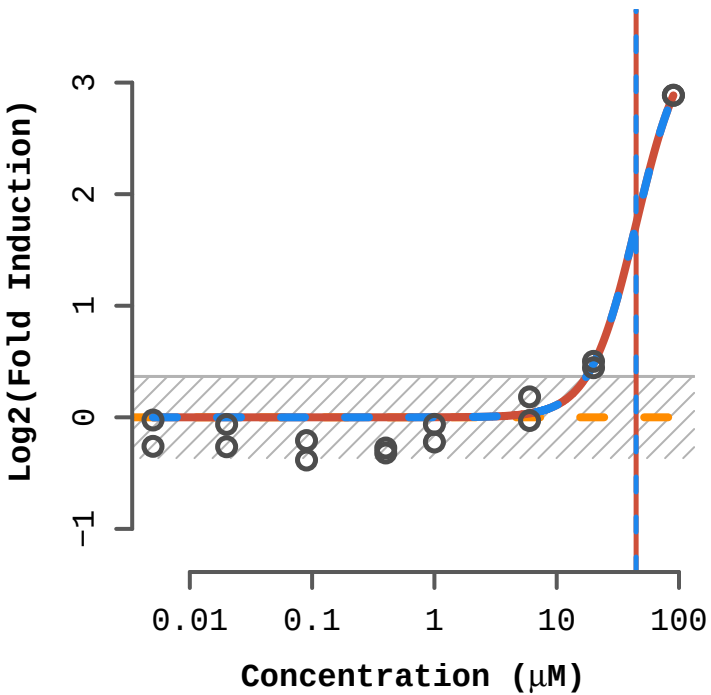
	tp	ga	gw	la	lw
val:	0.714	1.46	1.13	3.12	5.35
sd:	0.478	0.552	0.499	1610	6080

	CNST	HILL	GNLS
AIC:	−10.56	**−30.76**	−26.76
PROB:	0	**0.88**	0.12
RMSE:	0.19	**0.07**	0.07

MAX_MEAN: 0.491 MAX_MED: 0.491 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MK-578
CHID: 47327 **CASRN:** 313994-79-5
SPID(S): TP0002008G10
M4ID: 27410876

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.65	2.29
sd:	2.15	0.441	2

GAIN-LOSS MODEL (in blue):

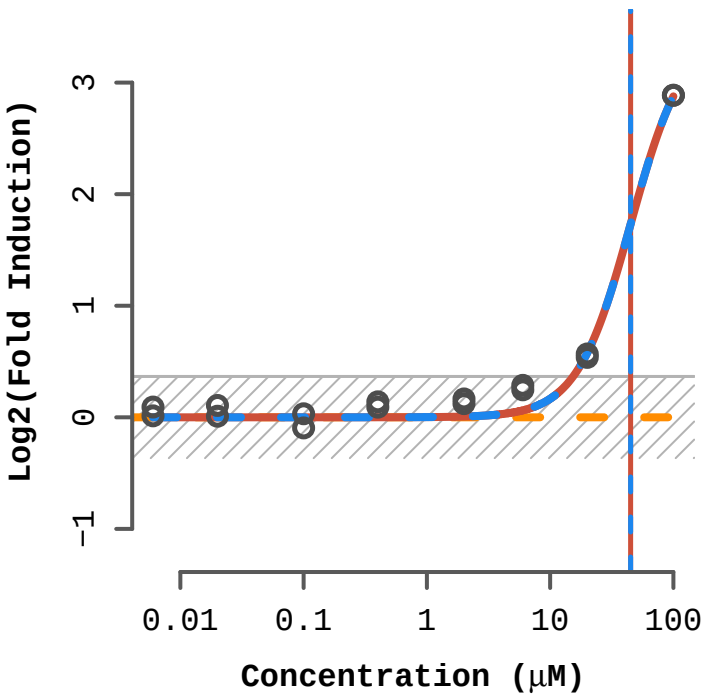
	tp	ga	gw	la	lw
val:	3.46	1.65	2.29	3.19	5.81
sd:	2.09	0.428	1.94	1320	6210

	CNST	HILL	GNLS
AIC:	37.85	1.92	5.92
PROB:	0	0.88	0.12
RMSE:	1.05	0.19	0.19

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0002003G06
M4ID: 27411360

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.65	1.99
sd:	0.613	0.135	0.541

GAIN-LOSS MODEL (in blue):

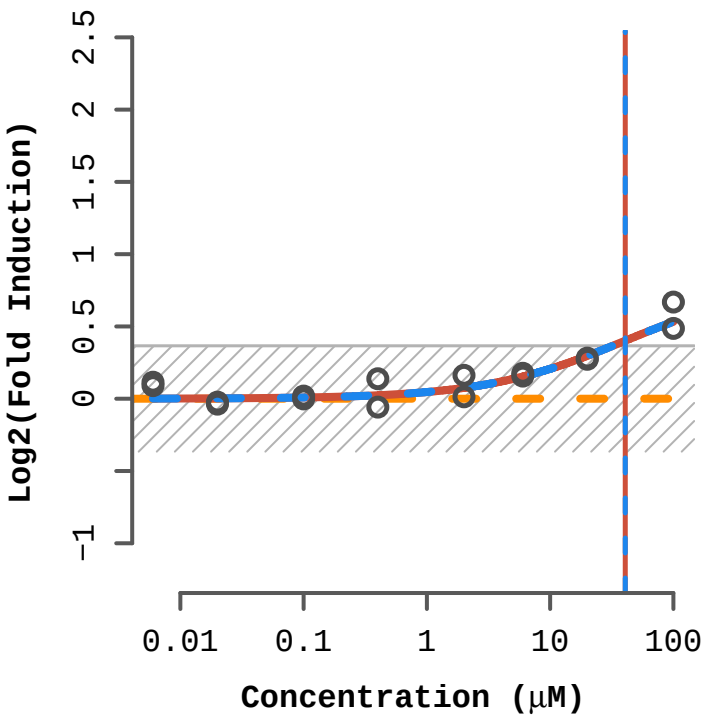
	tp	ga	gw	la	lw
val:	3.46	1.65	1.99	3.99	4.99
sd:	0.613	0.135	0.541	9160	22900

	CNST	HILL	GNLS
AIC:	35.89	−16.94	−12.94
PROB:	0	0.88	0.12
RMSE:	1.05	0.11	0.11

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MK-547
CHID: 47331 CASRN: 331623-06-4
SPID(S): TP0002003G12
M4ID: 27411354

HILL MODEL (in red):

	tp	ga	gw
val:	0.803	1.61	0.754
sd:	0.331	0.504	0.251

GAIN-LOSS MODEL (in blue):

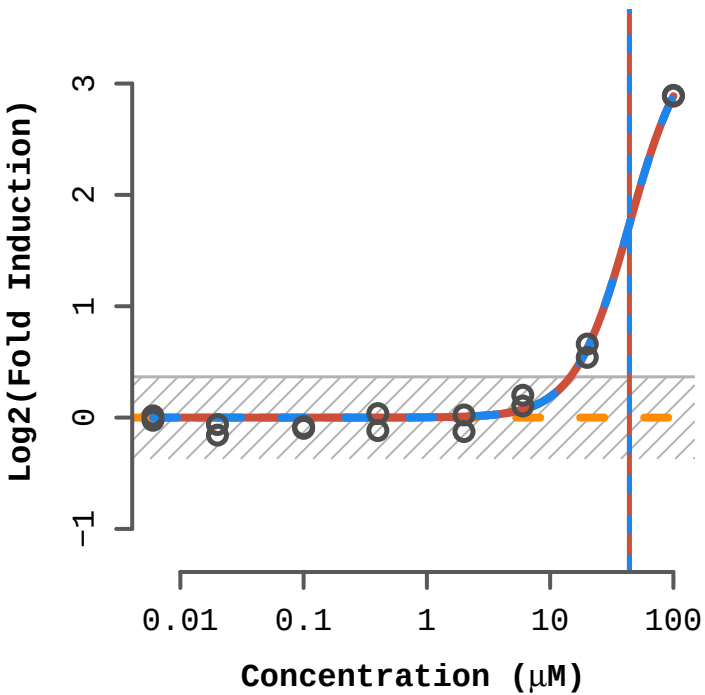
	tp	ga	gw	la	lw
val:	0.803	1.61	0.754	3.65	4.86
sd:	0.331	0.504	0.251	1450	4290

	CNST	HILL	GNLS
AIC:	0.34	−30.71	−26.71
PROB:	0	0.88	0.12
RMSE:	0.25	0.07	0.07

MAX_MEAN: 0.578 MAX_MED: 0.578 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: MK-968
CHID: 47334 **CASRN:** NOCAS_47334
SPID(S): TP0002007A12
M4ID: 27411042

HILL MODEL (in red):

	tp	ga	gw
val:	3.47	1.64	1.94
sd:	0.607	0.139	0.513

GAIN-LOSS MODEL (in blue):

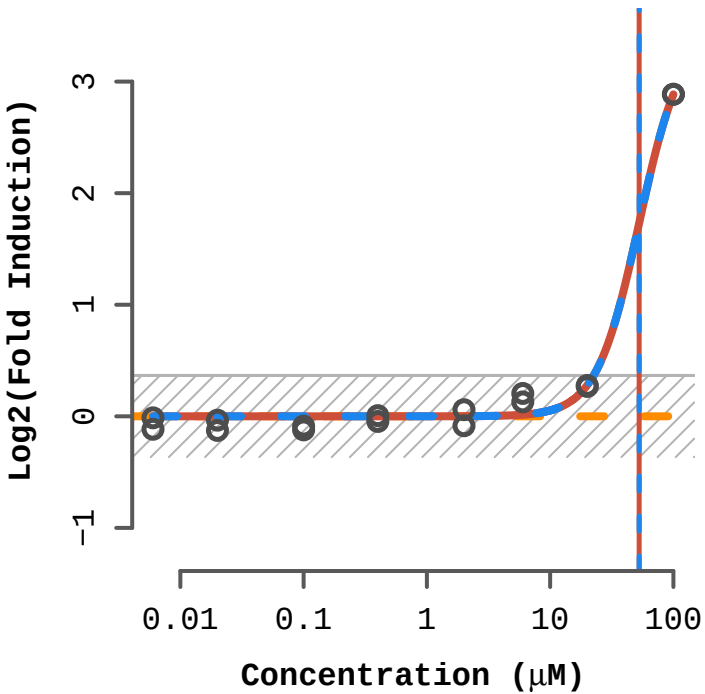
	tp	ga	gw	la	lw
val:	3.47	1.64	1.94	3.89	5.28
sd:	0.627	0.143	0.53	10600	29500

	CNST	HILL	GNLS
AIC:	35.39	−25.68	−21.68
PROB:	0	0.88	0.12
RMSE:	1.05	0.08	0.08

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: HMR1426
CHID: 47338 CASRN: 262376-75-0
SPID(S): TP0002007B11
M4ID: 27411031

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.72	2.51
sd:	0.755	0.152	0.694

GAIN-LOSS MODEL (in blue):

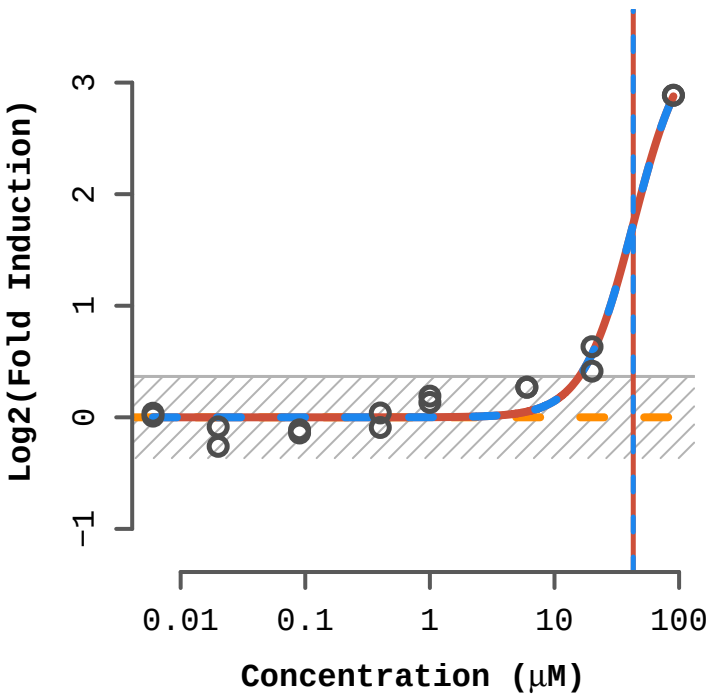
	tp	ga	gw	la	lw
val:	3.46	1.72	2.51	3.99	4.87
sd:	0.755	0.152	0.694	13800	33800

	CNST	HILL	GNLS
AIC:	29.05	−24.58	−20.58
PROB:	0	0.88	0.12
RMSE:	1.03	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SR125047
CHID: 47342 **CASRN:** NOCAS_47342
SPID(S): TP0002004G11
M4ID: 27411259

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.63	2.14
sd:	1.1	0.22	1.08

GAIN−LOSS MODEL (in blue):

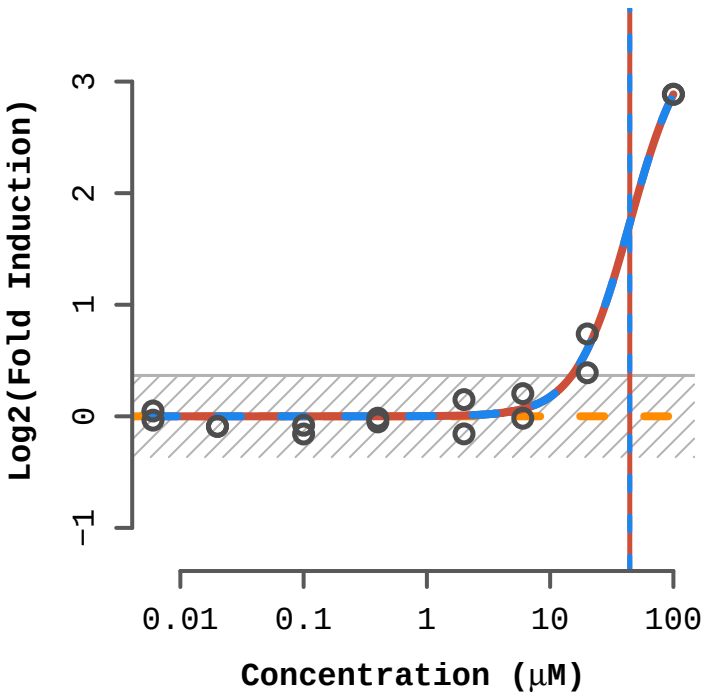
	tp	ga	gw	la	lw
val:	3.46	1.63	2.14	3.6	5.12
sd:	1.1	0.22	1.08	1870	5840

	CNST	HILL	GNLS
AIC:	36.27	−8.69	−4.69
PROB:	0	0.88	0.12
RMSE:	1.05	0.14	0.14

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT−CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR504734
CHID: 47348 **CASRN:** 742693-38-5
SPID(S): TP0002009A10
M4ID: 27410852

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.65	1.97
sd:	1.04	0.251	0.861

GAIN-LOSS MODEL (in blue):

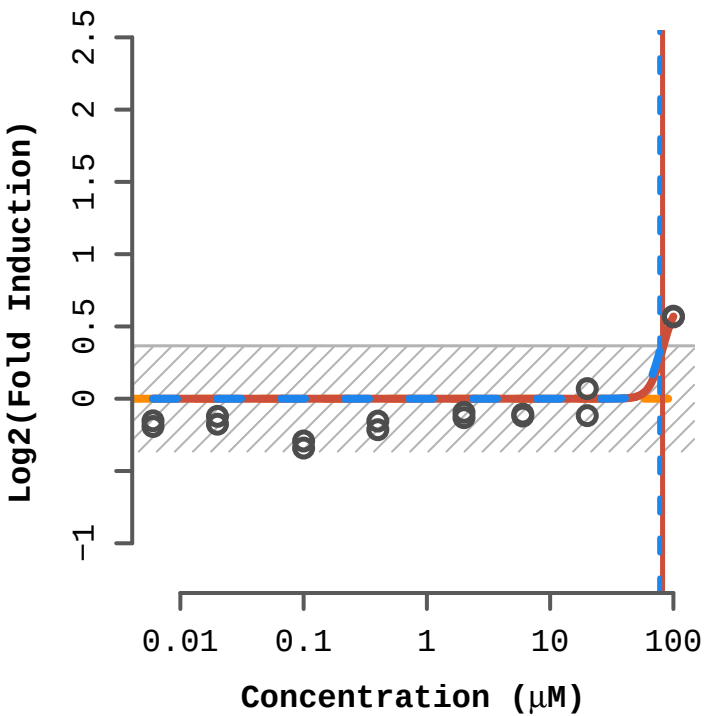
	tp	ga	gw	la	lw
val:	3.46	1.65	1.97	3.95	4.9
sd:	1.06	0.255	0.873	20200	50900

	CNST	HILL	GNLS
AIC:	35	−15.51	−11.51
PROB:	0	0.88	0.12
RMSE:	1.05	0.11	0.11

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR180711
CHID: 47359 **CASRN:** 298198-52-4
SPID(S): TP0002007D04
M4ID: 27411014

HILL MODEL (in red):

	tp	ga	gw
val:	0.686	1.91	7.82
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

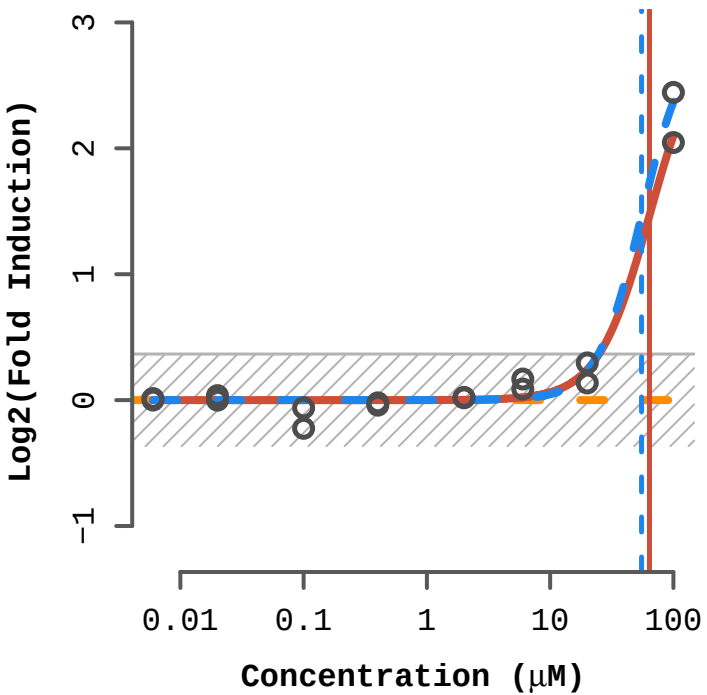
	tp	ga	gw	la	lw
val:	0.676	1.89	7.99	2.88	1.44
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	4.84	−1.87	2.13
PROB:	0.03	0.85	0.12
RMSE:	0.26	0.17	0.17

MAX_MEAN: 0.569 **MAX_MED:** 0.569 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.97

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR150106
CHID: 47362 CASRN: NOCAS_47362
SPID(S): TP0002004A10
M4ID: 27411332

HILL MODEL (in red):

	tp	ga	gw
val:	2.93	1.81	2.07
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

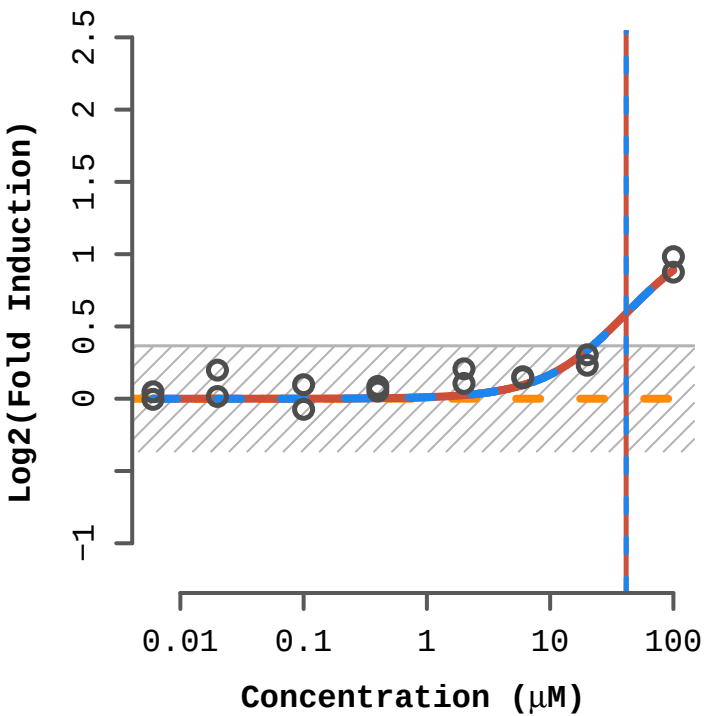
	tp	ga	gw	la	lw
val:	2.93	1.74	2.41	3.98	3.6
sd:	1.78	0.386	1.62	975	1770

	CNST	HILL	GNLS
AIC:	21.71	−19.34	−14.92
PROB:	0	0.9	0.1
RMSE:	0.8	0.12	0.11

MAX_MEAN: 2.25 MAX_MED: 2.25 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Volinanserin
CHID: 47363 **CASRN:** 139290-65-6
SPID(S): TP0002002G11
M4ID: 27411451

HILL MODEL (in red):

	tp	ga	gw
val:	1.18	1.62	1.27
sd:	0.26	0.189	0.436

GAIN-LOSS MODEL (in blue):

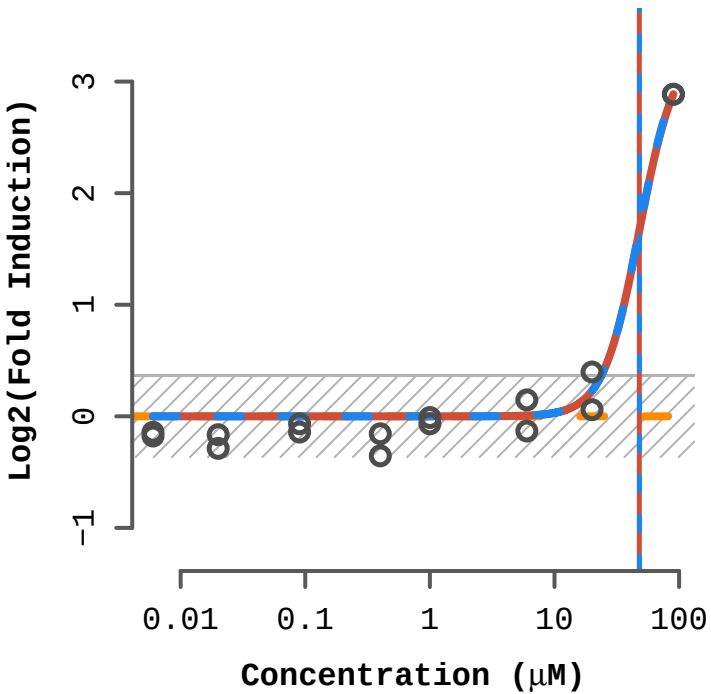
	tp	ga	gw	la	lw
val:	1.18	1.62	1.27	3.39	6.44
sd:	0.264	0.191	0.447	1960	9110

	CNST	HILL	GNLS
AIC:	8.92	−22.3	−18.3
PROB:	0	0.88	0.12
RMSE:	0.36	0.09	0.09

MAX_MEAN: 0.929 **MAX_MED:** 0.929 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR 103800
CHID: 47364 **CASRN:** 1075752-90-7
SPID(S): TP0002007B03
M4ID: 27411039

HILL MODEL (in red):

	tp	ga	gw
val:	3.33	1.68	2.98
sd:	7.22	1.53	9.3

GAIN-LOSS MODEL (in blue):

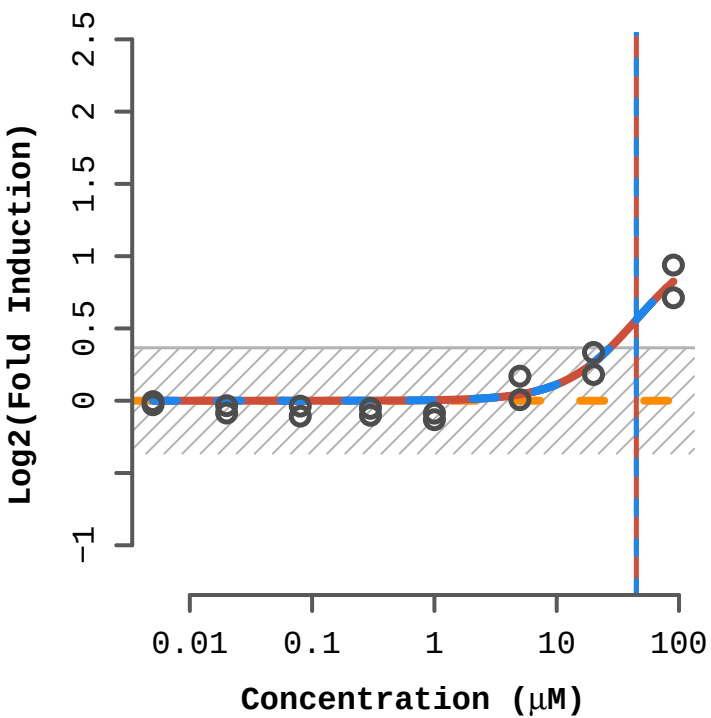
	tp	ga	gw	la	lw
val:	3.37	1.68	2.98	2.4	4.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	33.38	−2.51	1.49
PROB:	0	0.88	0.12
RMSE:	1.04	0.17	0.17

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: AVE3295
CHID: 47372 **CASRN:** 478263-98-8
SPID(S): TP0002005C04
M4ID: 27411218

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	1.65	1.46
sd:	0.672	0.466	0.853

GAIN-LOSS MODEL (in blue):

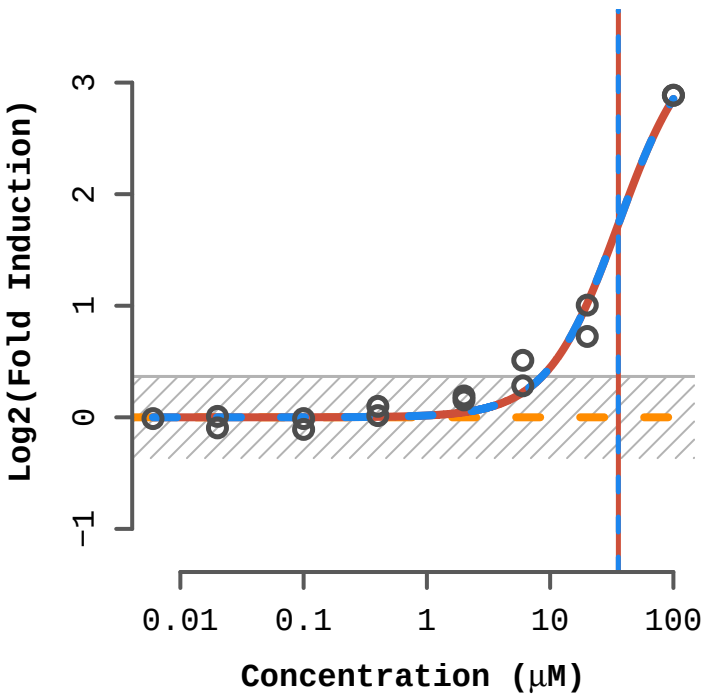
	tp	ga	gw	la	lw
val:	1.12	1.65	1.46	3.03	5.85
sd:	0.672	0.466	0.854	1060	5710

	CNST	HILL	GNLS
AIC:	4.06	−22.64	−18.64
PROB:	0	0.88	0.12
RMSE:	0.32	0.09	0.09

MAX_MEAN: 0.825 **MAX_MED:** 0.825 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SSR161421
CHID: 47374 CASRN: NOCAS_47374
SPID(S): TP0002009H06
M4ID: 27410772

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.55	1.5
sd:	0.394	0.0928	0.315

GAIN-LOSS MODEL (in blue):

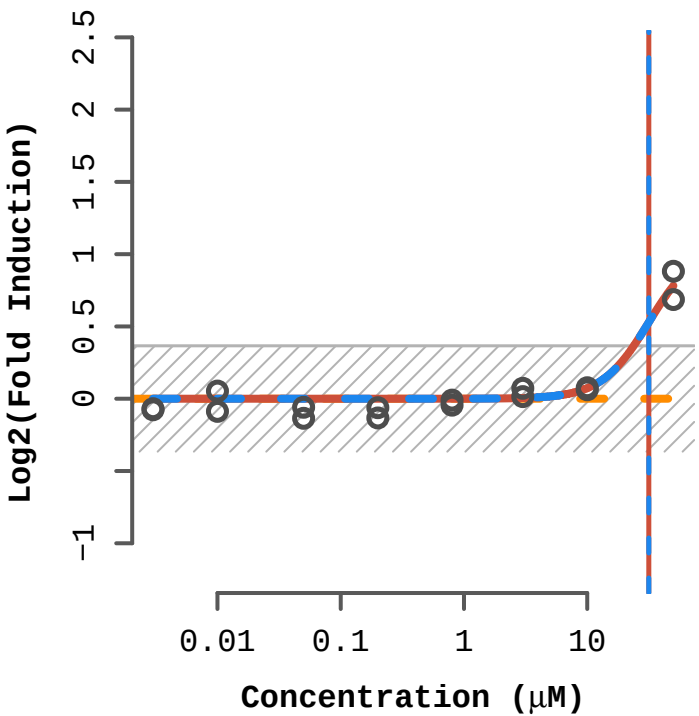
	tp	ga	gw	la	lw
val:	3.46	1.55	1.5	3.19	7.86
sd:	0.387	0.0916	0.308	1590	10500

	CNST	HILL	GNLS
AIC:	40.57	−12.79	−8.79
PROB:	0	0.88	0.12
RMSE:	1.11	0.13	0.13

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: AVE2865
CHID: 47376 CASRN: 648917-13-9
SPID(S): TP0002006E06
M4ID: 27411096

HILL MODEL (in red):

	tp	ga	gw
val:	1.06	1.5	2.26
sd:	1.42	0.779	2.41

GAIN-LOSS MODEL (in blue):

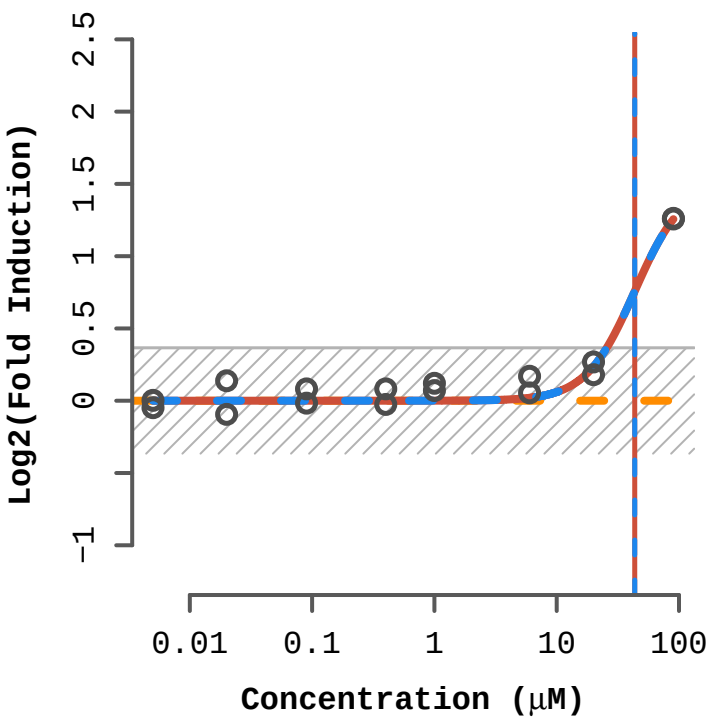
	tp	ga	gw	la	lw
val:	1.06	1.5	2.26	2.71	7.26
sd:	1.42	0.78	2.41	1700	12200

	CNST	HILL	GNLS
AIC:	−3.57	−27.26	−23.26
PROB:	0	0.88	0.12
RMSE:	0.29	0.08	0.08

MAX_MEAN: 0.784 MAX_MED: 0.784 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SAR377142
CHID: 47385 CASRN: NOCAS_47385
SPID(S): TP0002008A12
M4ID: 27410946

HILL MODEL (in red):

	tp	ga	gw
val:	1.51	1.64	2.17
sd:	0.557	0.258	1.21

GAIN-LOSS MODEL (in blue):

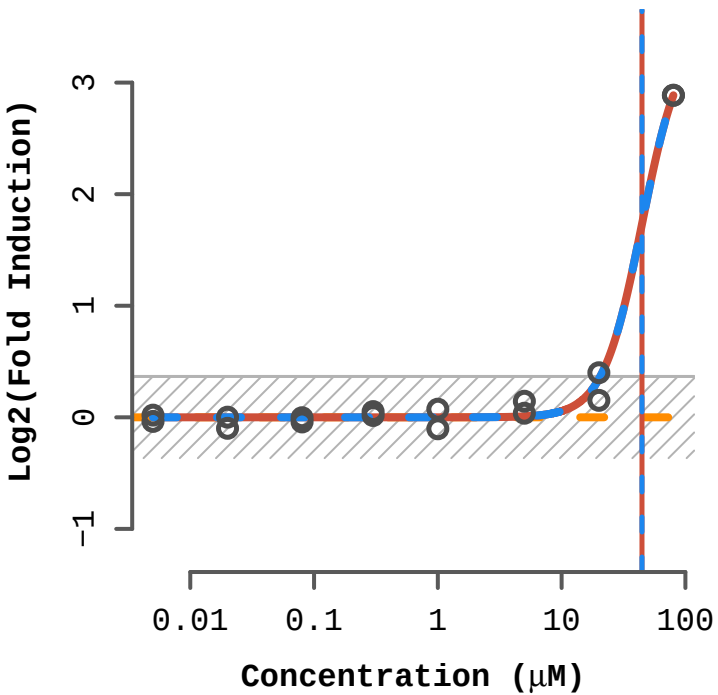
	tp	ga	gw	la	lw
val:	1.51	1.64	2.17	3.21	6.15
sd:	0.561	0.26	1.21	897	4400

	CNST	HILL	GNLS
AIC:	11.13	−27.84	−23.84
PROB:	0	0.88	0.12
RMSE:	0.46	0.08	0.08

MAX_MEAN: 1.26 MAX_MED: 1.26 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: SAR102779
CHID: 47387 CASRN: NOCAS_47387
SPID(S): TP0002008A08
M4ID: 27410950

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.65	2.75
sd:	0.787	0.139	0.923

GAIN-LOSS MODEL (in blue):

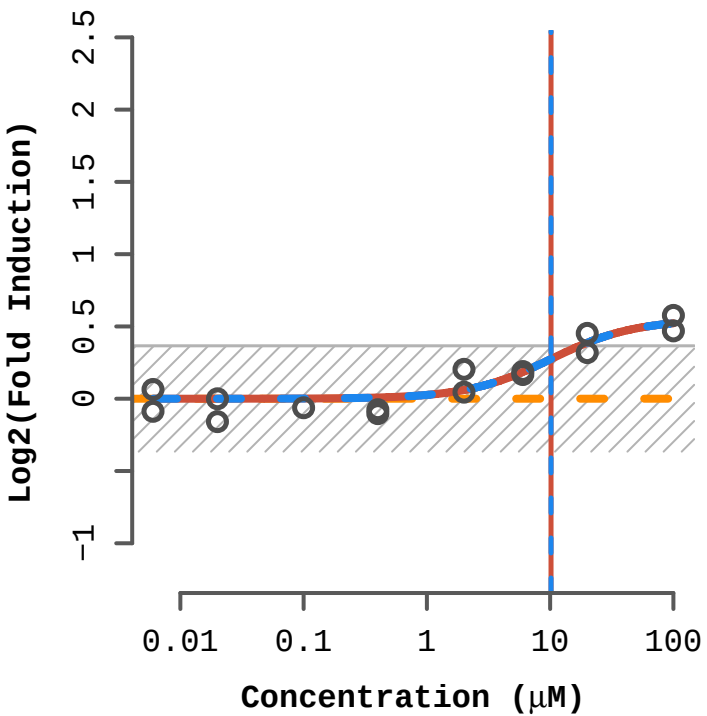
	tp	ga	gw	la	lw
val:	3.46	1.65	2.75	3.6	4.4
sd:	0.788	0.139	0.923	1280	3300

	CNST	HILL	GNLS
AIC:	27.08	−29.99	−25.99
PROB:	0	0.88	0.12
RMSE:	1.03	0.08	0.08

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dexamethasone sodium phosphate
CHID: 47429 **CASRN:** 2392-39-4
SPID(S): TP0002009C06
M4ID: 27410832

HILL MODEL (in red):

	tp	ga	gw
val:	0.549	1.01	1.29
sd:	0.0816	0.174	0.463

GAIN-LOSS MODEL (in blue):

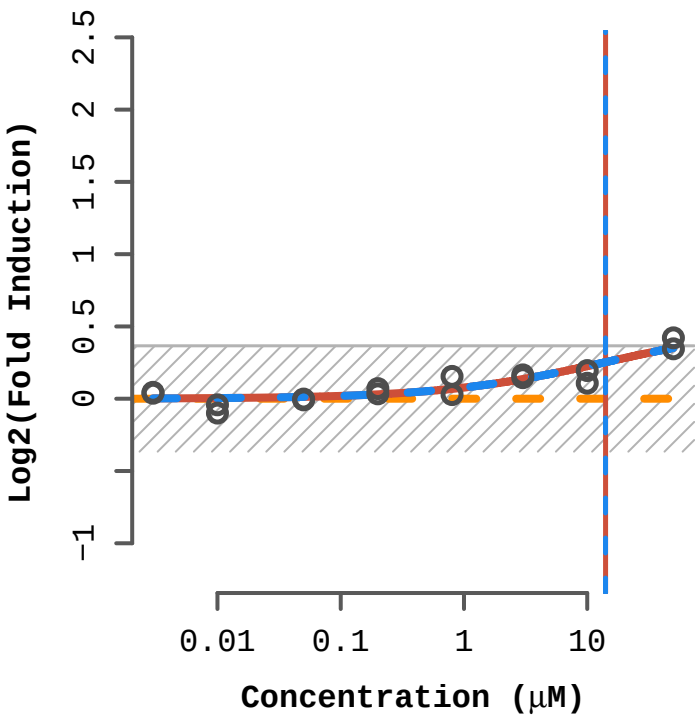
	tp	ga	gw	la	lw
val:	0.549	1.01	1.29	3.44	4.76
sd:	0.0816	0.174	0.463	1430	4730

	CNST	HILL	GNLS
AIC:	4.4	−23.58	−19.58
PROB:	0	0.88	0.12
RMSE:	0.26	0.08	0.08

MAX_MEAN: 0.523 **MAX_MED:** 0.523 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526 **CASRN:** 91082-17-6
SPID(S): TP0002009A05
M4ID: 27410857

HILL MODEL (in red):

	tp	ga	gw
val:	0.506	1.15	0.648
sd:	0.157	0.475	0.172

GAIN-LOSS MODEL (in blue):

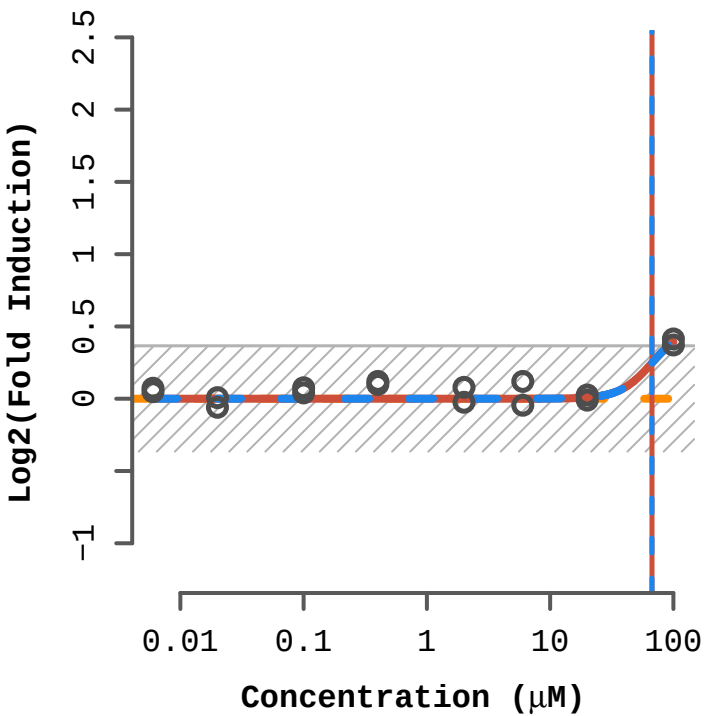
	tp	ga	gw	la	lw
val:	0.506	1.15	0.647	3.12	5.79
sd:	0.158	0.476	0.172	1080	4380

	CNST	HILL	GNLS
AIC:	−11.29	**−38.79**	−34.79
PROB:	0	**0.88**	0.12
RMSE:	0.17	**0.05**	0.05

MAX_MEAN: 0.384 **MAX_MED:** 0.384 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pentane-1,5-diyl dibenzoate
CHID: 47538 CASRN: 6624-73-3
SPID(S): TP0002005B02
M4ID: 27411232

HILL MODEL (in red):

	tp	ga	gw
val:	0.496	1.83	3.33
sd:	6.69	6.72	32.6

GAIN-LOSS MODEL (in blue):

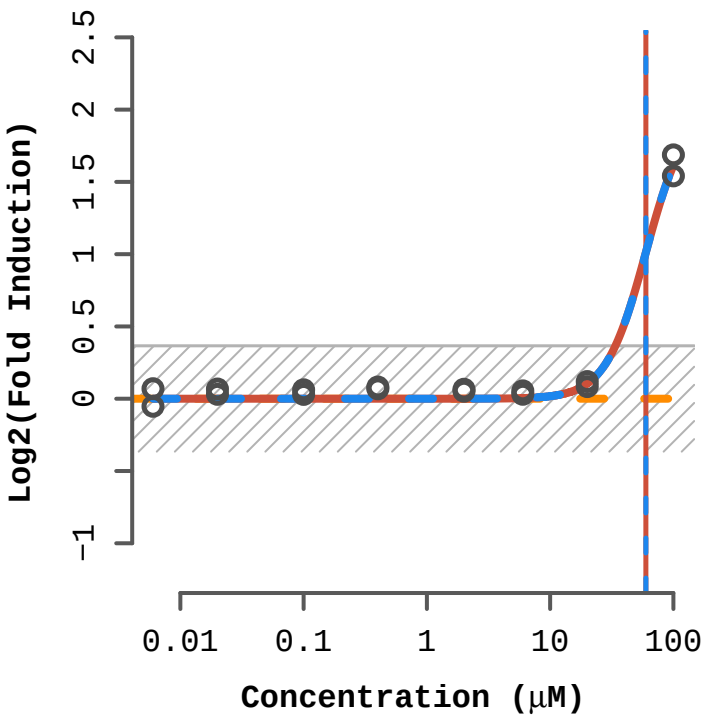
	tp	ga	gw	la	lw
val:	0.496	1.83	3.33	2.86	5.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−17.09	−32.35	−28.35
PROB:	0	0.88	0.12
RMSE:	0.15	0.06	0.06

MAX_MEAN: 0.393 MAX_MED: 0.393 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 17; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexane-1,6-diyl dibenzoate
CHID: 47539 **CASRN:** 22915-73-7
SPID(S): TP0002001G07
M4ID: 27411551

HILL MODEL (in red):

	tp	ga	gw
val:	2.02	1.78	2.65
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

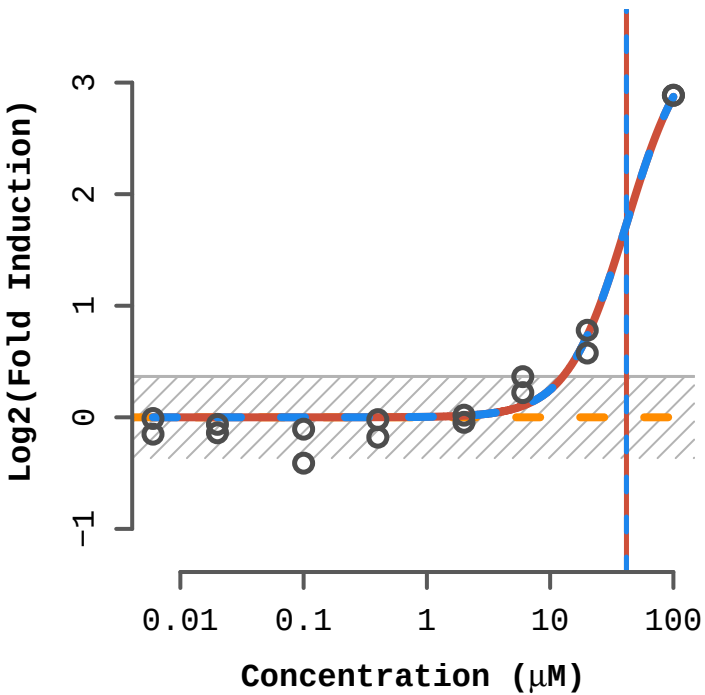
	tp	ga	gw	la	lw
val:	2.02	1.78	2.66	3.48	5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	8.7	-35.55	-31.55
PROB:	0	0.88	0.12
RMSE:	0.57	0.06	0.06

MAX_MEAN: 1.61 **MAX_MED:** 1.61 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Hydroxyfluorene
CHID: 47540 CASRN: 6344-67-8
SPID(S): TP0002000C04
M4ID: 27411698

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.62	1.8
sd:	0.636	0.145	0.55

GAIN-LOSS MODEL (in blue):

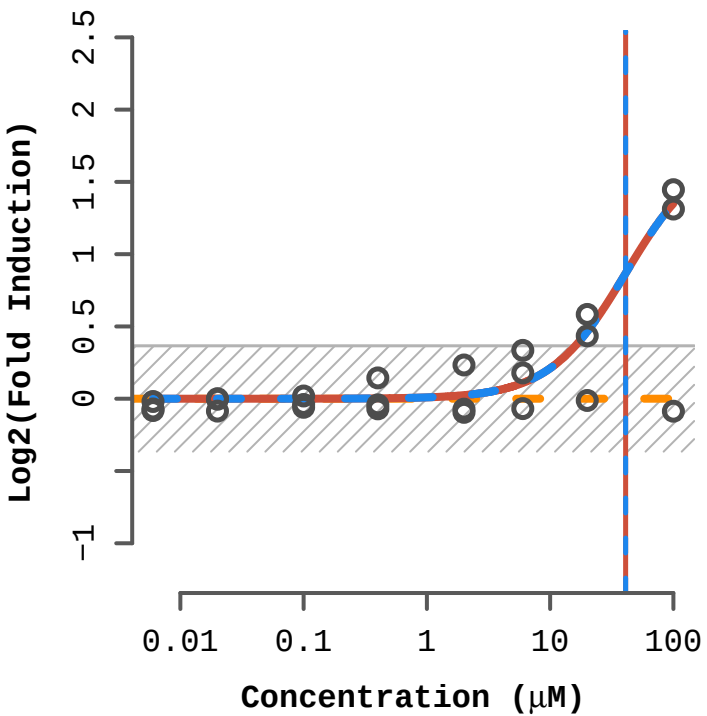
	tp	ga	gw	la	lw
val:	3.46	1.62	1.8	2.97	8.91
sd:	0.639	0.146	0.552	1130	10400

	CNST	HILL	GNLS
AIC:	39.08	-7.79	-3.79
PROB:	0	0.88	0.12
RMSE:	1.06	0.15	0.15

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Picoxystrobin
CHID: 47542 **CASRN:** 117428-22-5
SPID(S): TP0002003E12
M4ID: 27411378

HILL MODEL (in red):

	tp	ga	gw
val:	1.74	1.61	1.4
sd:	0.595	0.302	0.623

GAIN-LOSS MODEL (in blue):

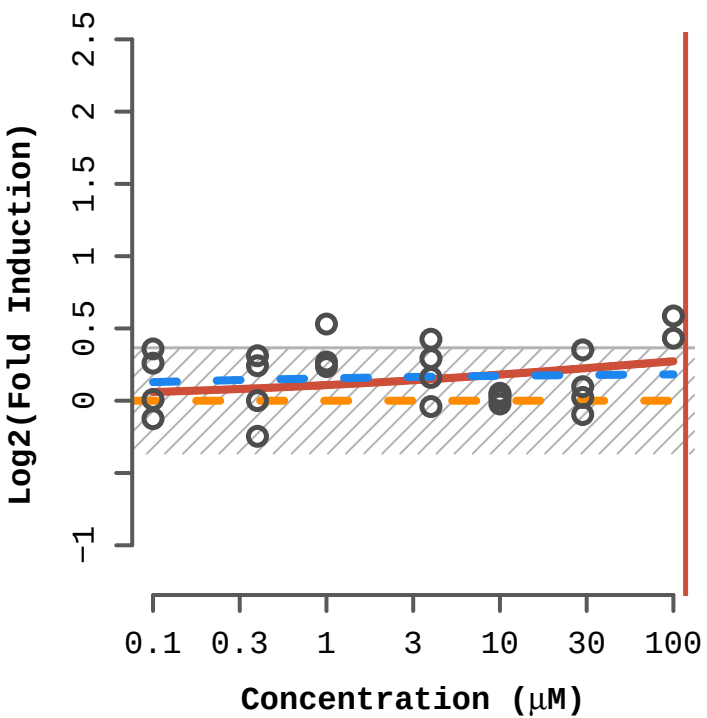
	tp	ga	gw	la	lw
val:	1.74	1.61	1.4	3.59	6.46
sd:	0.591	0.3	0.62	27300	111000

	CNST	HILL	GNLS
AIC:	14.1	-4.12	-0.12
PROB:	0	0.88	0.12
RMSE:	0.44	0.32	0.32

MAX_MEAN: 0.891 **MAX_MED:** 1.31 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Sodium 4-octylbenzenesulfonate
CHID: 47594 CASRN: 6149-03-7
SPID(S): TP0001368D02
M4ID: 27412154

HILL MODEL (in red):

	tp	ga	gw
val:	0.56	2.07	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

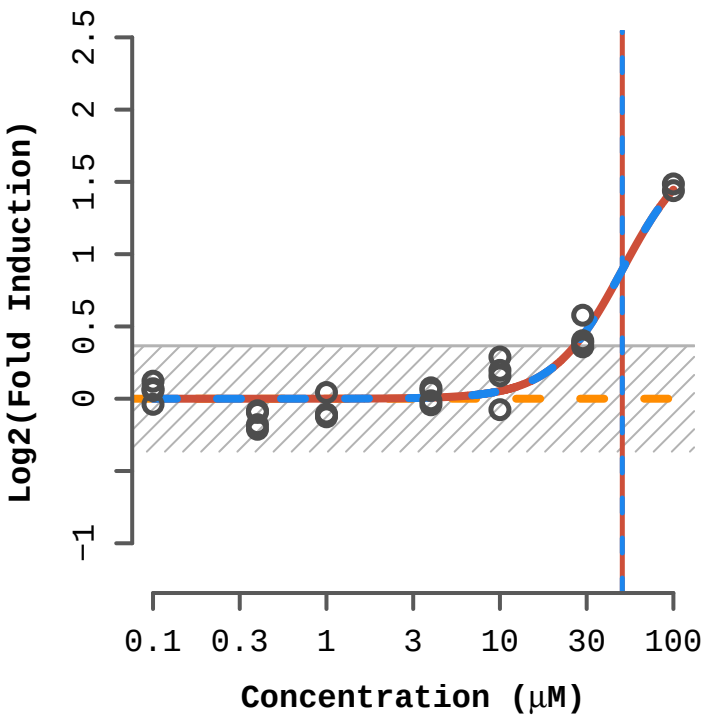
	tp	ga	gw	la	lw
val:	0.194	−2	0.3	3.46	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	9.17	5.13	8.35
PROB:	0.1	0.75	0.15
RMSE:	0.27	0.21	0.21

MAX_MEAN: 0.51 MAX_MED: 0.51 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 0.9

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pluronic F-127
CHID: 47597 **CASRN:** 9003-11-6
SPID(S): TP0001366G09
M4ID: 27412303

HILL MODEL (in red):

	tp	ga	gw
val:	1.78	1.71	2.15
sd:	0.402	0.137	0.779

GAIN-LOSS MODEL (in blue):

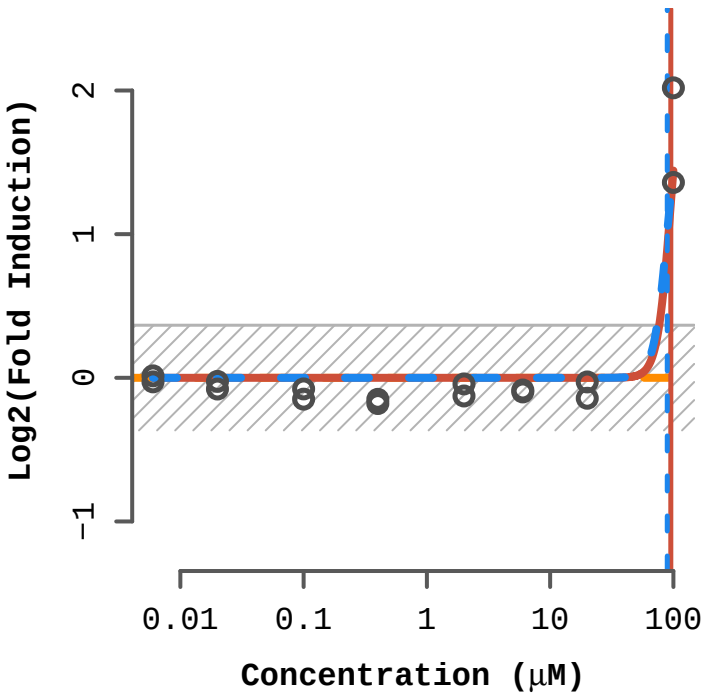
	tp	ga	gw	la	lw
val:	1.78	1.71	2.15	3.47	5.81
sd:	0.404	0.137	0.783	1820	7170

	CNST	HILL	GNLS
AIC:	20.2	-31.14	-27.14
PROB:	0	0.88	0.12
RMSE:	0.45	0.11	0.11

MAX_MEAN: 1.46 **MAX_MED:** 1.46 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dicyclohexyl disulfide
CHID: 47628 **CASRN:** 2550-40-5
SPID(S): TP0002006D12
M4ID: 27411102

HILL MODEL (in red):

	tp	ga	gw
val:	2.42	1.98	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

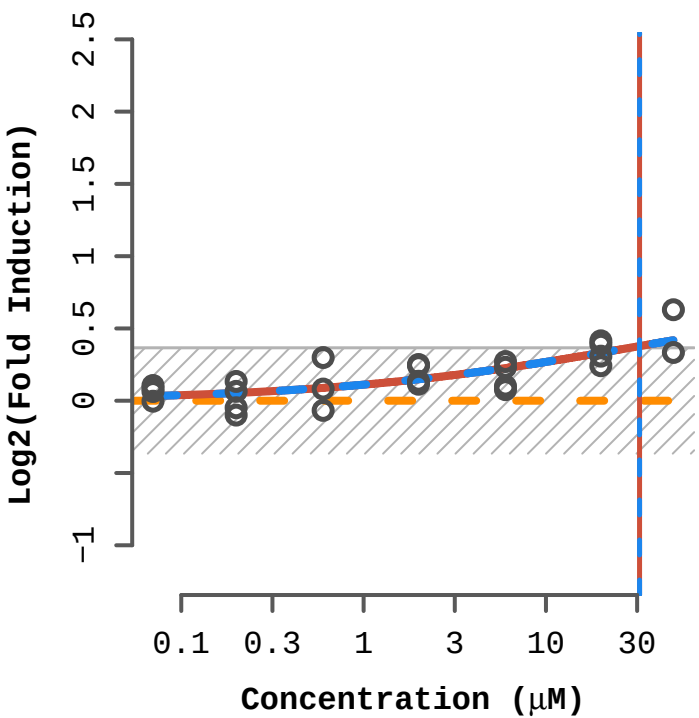
	tp	ga	gw	la	lw
val:	2.42	1.95	8	4	0.351
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	14.52	−7.61	−3.61
PROB:	0	0.88	0.12
RMSE:	0.62	0.17	0.17

MAX_MEAN: 1.69 **MAX_MED:** 1.69 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Igepal CO-890
CHID: 47708 CASRN: NOCAS_47708
SPID(S): TP0001366C06
M4ID: 27412354

HILL MODEL (in red):

	tp	ga	gw
val:	0.756	1.51	0.504
sd:	0.62	1.31	0.202

GAIN-LOSS MODEL (in blue):

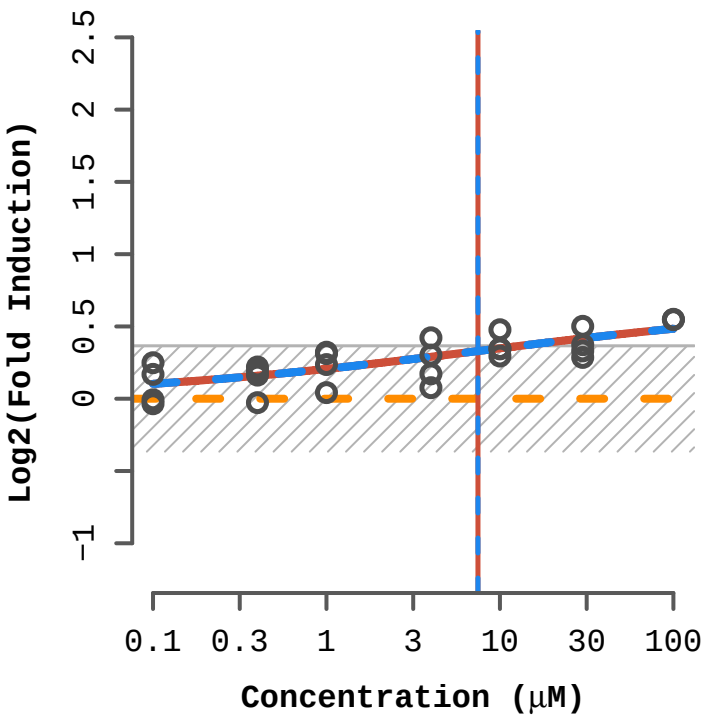
	tp	ga	gw	la	lw
val:	0.756	1.51	0.504	3.09	5.64
sd:	0.62	1.31	0.202	1770	7200

	CNST	HILL	GNLS
AIC:	2.61	-34.12	-30.12
PROB:	0	0.88	0.12
RMSE:	0.24	0.1	0.1

MAX_MEAN: 0.482 **MAX_MED:** 0.482 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Hydroxybenzophenone
CHID: 47879 **CASRN:** 117-99-7
SPID(S): TP0001366H09
M4ID: 27412291

HILL MODEL (in red):

	tp	ga	gw
val:	0.66	0.873	0.391
sd:	0.277	1.03	0.156

GAIN-LOSS MODEL (in blue):

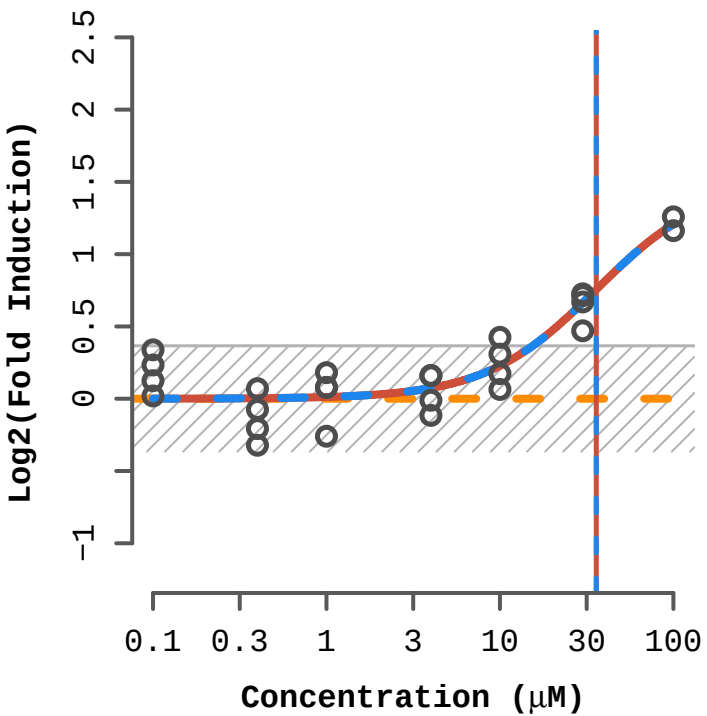
	tp	ga	gw	la	lw
val:	0.66	0.873	0.391	3.46	5.63
sd:	0.277	1.03	0.156	1090	4220

	CNST	HILL	GNLS
AIC:	18.93	−32.04	−28.04
PROB:	0	0.88	0.12
RMSE:	0.31	0.11	0.11

MAX_MEAN: 0.549 **MAX_MED:** 0.549 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenylparaben
CHID: 47882 CASRN: 17696-62-7
SPID(S): TP0001371E10
M4ID: 27411846

HILL MODEL (in red):

	tp	ga	gw
val:	1.51	1.56	1.35
sd:	0.346	0.19	0.413

GAIN-LOSS MODEL (in blue):

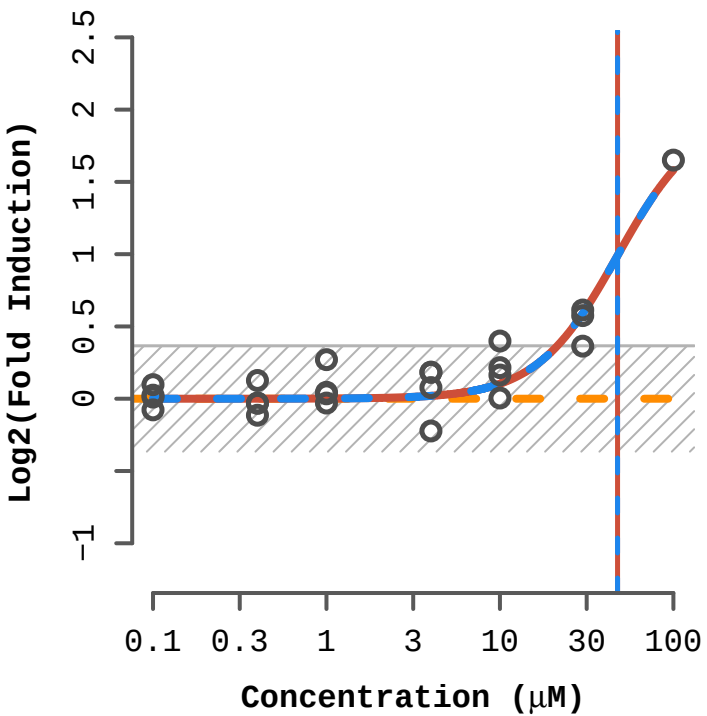
	tp	ga	gw	la	lw
val:	1.51	1.56	1.35	3.36	5.3
sd:	0.346	0.19	0.413	1360	5290

	CNST	HILL	GNLS
AIC:	32.13	−12.81	−8.81
PROB:	0	0.88	0.12
RMSE:	0.46	0.16	0.16

MAX_MEAN: 1.21 MAX_MED: 1.21 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Octylparaben
CHID: 47957 CASRN: 1219-38-1
SPID(S): TP0001369F05
M4ID: 27412031

HILL MODEL (in red):

	tp	ga	gw
val:	1.98	1.68	1.86
sd:	0.35	0.108	0.526

GAIN-LOSS MODEL (in blue):

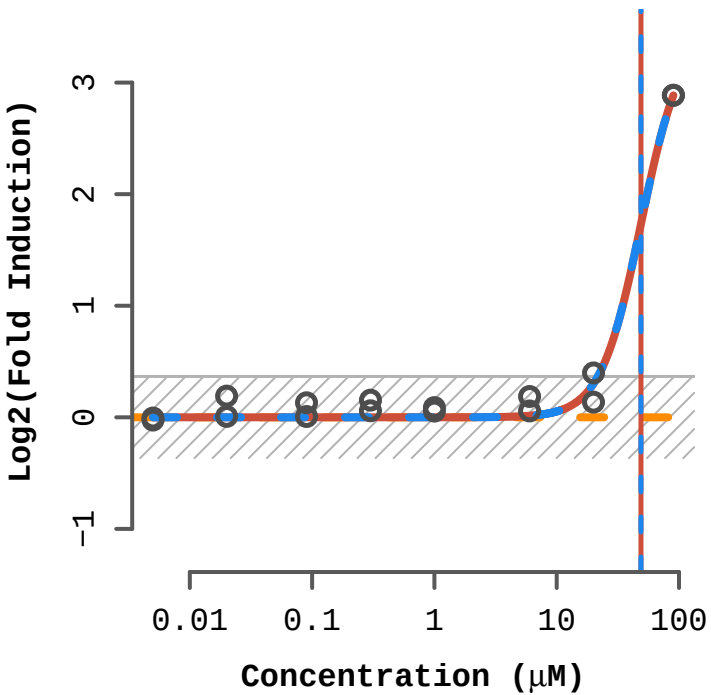
	tp	ga	gw	la	lw
val:	1.98	1.68	1.86	3.67	4.99
sd:	0.35	0.108	0.526	1170	3500

	CNST	HILL	GNLS
AIC:	13.35	-21.15	-17.15
PROB:	0	0.88	0.12
RMSE:	0.41	0.13	0.13

MAX_MEAN: 1.65 MAX_MED: 1.65 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Fabesetron hydrochloride
CHID: 48168 **CASRN:** 129299-90-7
SPID(S): TP0002003D06
M4ID: 27411396

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.69	2.63
sd:	1.87	0.341	1.98

GAIN-LOSS MODEL (in blue):

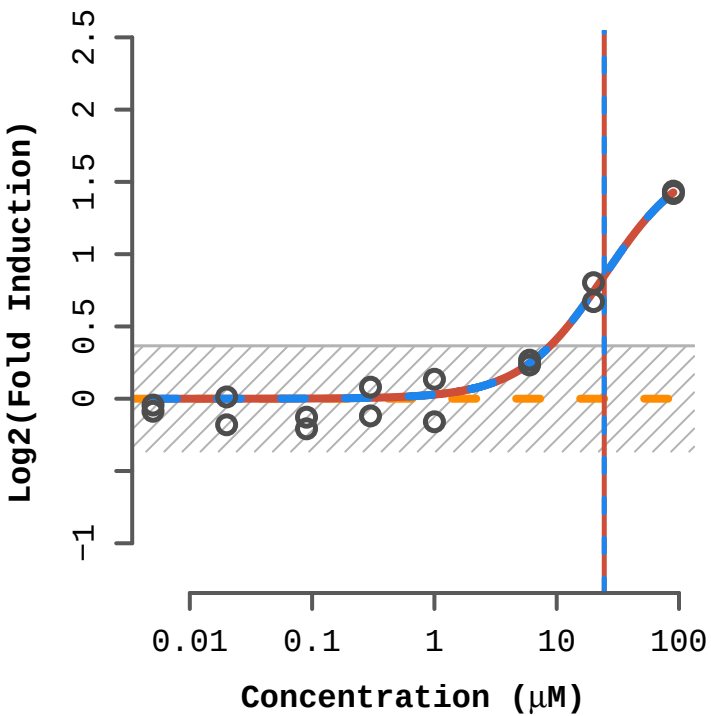
	tp	ga	gw	la	lw
val:	3.46	1.69	2.63	3.39	5.17
sd:	1.65	0.3	1.75	1030	3730

	CNST	HILL	GNLS
AIC:	29.36	−19.12	−15.12
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.89 **MAX_MED:** 2.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: FR145237
CHID: 48171 **CASRN:** 146011-65-6
SPID(S): TP0002001A02
M4ID: 27411628

HILL MODEL (in red):

	tp	ga	gw
val:	1.7	1.39	1.27
sd:	0.242	0.147	0.306

GAIN-LOSS MODEL (in blue):

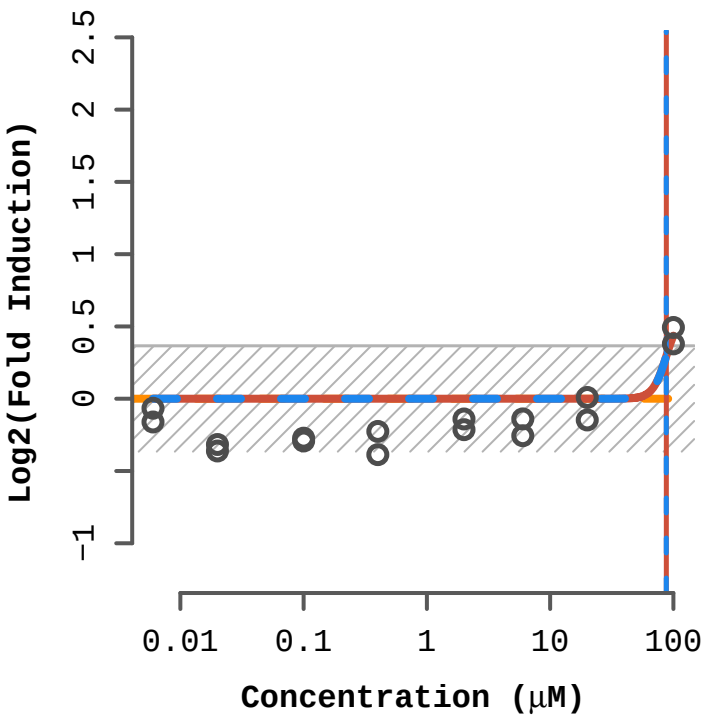
	tp	ga	gw	la	lw
val:	1.7	1.39	1.27	3.26	5.46
sd:	0.242	0.147	0.306	1750	7320

	CNST	HILL	GNLS
AIC:	26.53	−17.2	−13.2
PROB:	0	0.88	0.12
RMSE:	0.58	0.11	0.11

MAX_MEAN: 1.43 **MAX_MED:** 1.43 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Difpas-pyrazole
CHID: 48175 **CASRN:** 151506-44-4
SPID(S): TP0002002F04
M4ID: 27411470

HILL MODEL (in red):

	tp	ga	gw
val:	0.592	1.94	7.8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

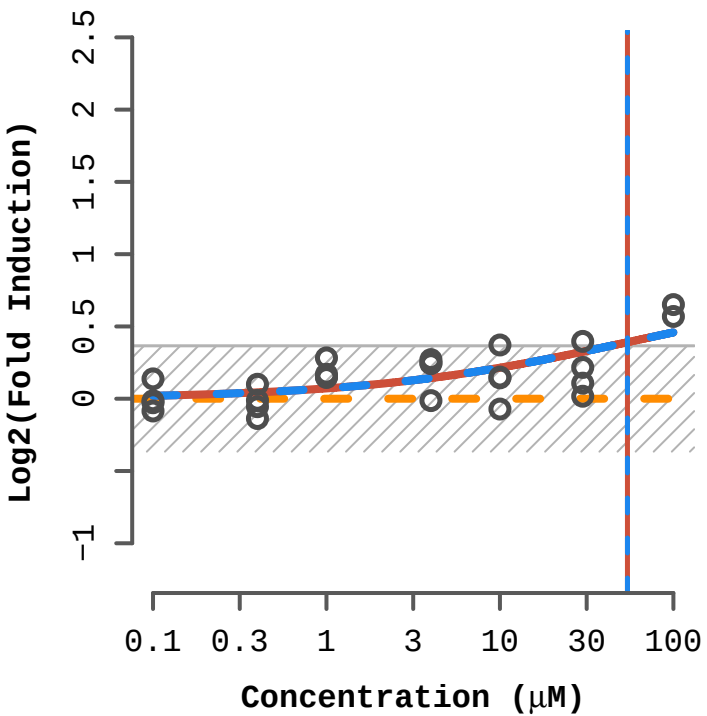
	tp	ga	gw	la	lw
val:	0.59	1.94	8	3.94	1.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	8.26	7.85	11.85
PROB:	0.42	0.51	0.07
RMSE:	0.27	0.22	0.22

MAX_MEAN: 0.436 **MAX_MED:** 0.436 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.58

FLAGS: 17; 16; 11; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Propylaniline
CHID: 48180 CASRN: 2696-84-6
SPID(S): TP0001364F03
M4ID: 27412513

HILL MODEL (in red):

	tp	ga	gw
val:	0.782	1.74	0.574
sd:	0.477	0.779	0.197

GAIN-LOSS MODEL (in blue):

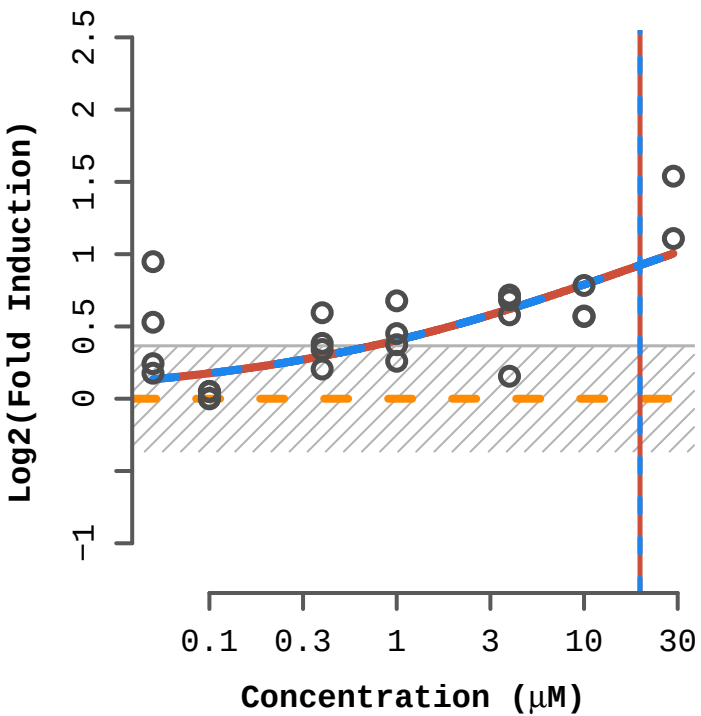
	tp	ga	gw	la	lw
val:	0.782	1.74	0.575	3.91	4.45
sd:	0.475	0.776	0.197	1970	4600

	CNST	HILL	GNLS
AIC:	1.89	−16.55	−12.55
PROB:	0	0.88	0.12
RMSE:	0.24	0.14	0.14

MAX_MEAN: 0.61 MAX_MED: 0.61 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Enterolactone
CHID: 48183 CASRN: 78473-71-9
SPID(S): TP0001365H05
M4ID: 27412391

HILL MODEL (in red):

	tp	ga	gw
val:	1.85	1.3	0.425
sd:	1.03	1.03	0.118

GAIN-LOSS MODEL (in blue):

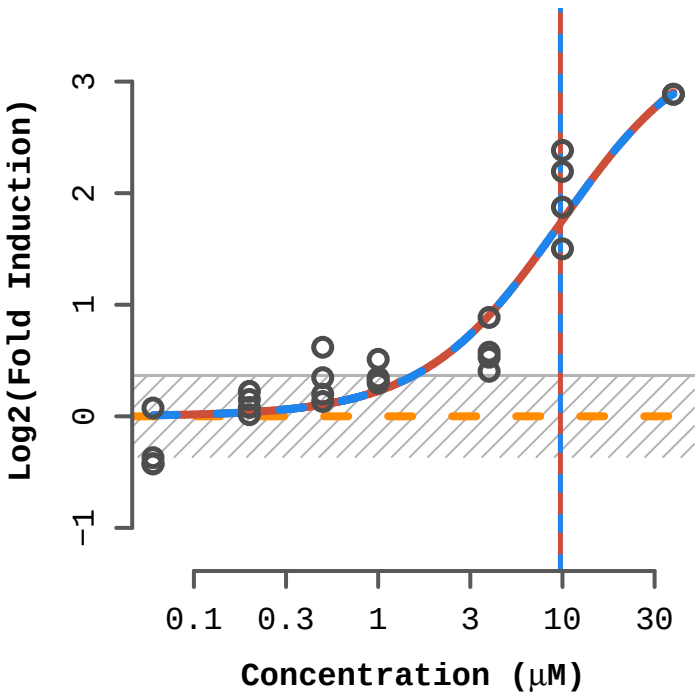
	tp	ga	gw	la	lw
val:	1.85	1.3	0.425	2.54	8.57
sd:	1.03	1.03	0.118	1830	14800

	CNST	HILL	GNLS
AIC:	48.91	9.34	13.34
PROB:	0	0.88	0.12
RMSE:	0.6	0.26	0.26

MAX_MEAN: 1.32 MAX_MED: 1.32 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Apomorphine hydrochloride hydrate
CHID: 48185 CASRN: 41372-20-7
SPID(S): TP0001364A06
M4ID: 27412570

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	0.989	1.17
sd:	0.605	0.182	0.393

GAIN-LOSS MODEL (in blue):

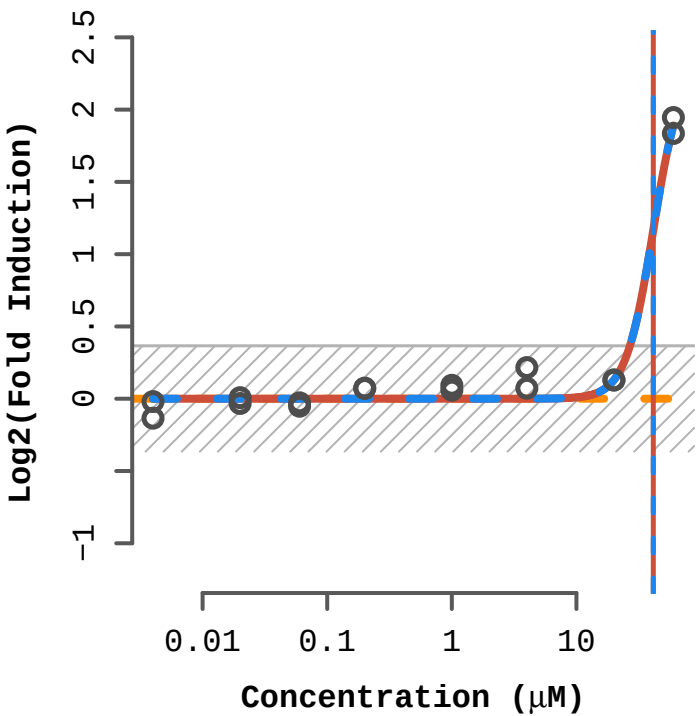
	tp	ga	gw	la	lw
val:	3.46	0.989	1.17	1.82	10.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	80.48	19.17	23.15
PROB:	0	0.88	0.12
RMSE:	1.18	0.29	0.29

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Tetrac
CHID: 48186 **CASRN:** 67-30-1
SPID(S): TP0002010B04
M4ID: 27410757

HILL MODEL (in red):

	tp	ga	gw
val:	2.33	1.62	3.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

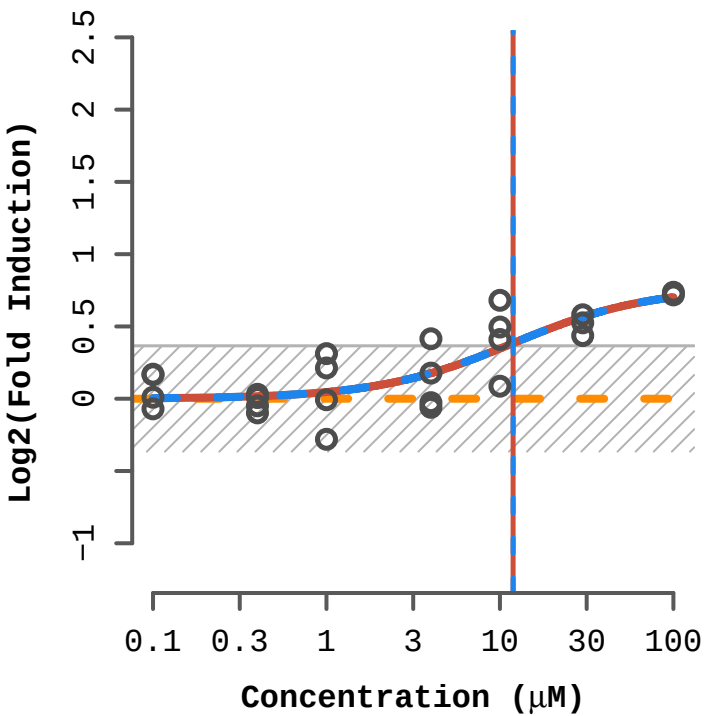
	tp	ga	gw	la	lw
val:	2.33	1.62	3.89	3.78	5.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	16.22	−27.69	−23.69
PROB:	0	0.88	0.12
RMSE:	0.67	0.08	0.08

MAX_MEAN: 1.89 **MAX_MED:** 1.89 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Butylchlorobenzene
CHID: 48192 CASRN: 15499-27-1
SPID(S): TP0001364F05
M4ID: 27412511

HILL MODEL (in red):

	tp	ga	gw
val:	0.769	1.08	1.11
sd:	0.226	0.36	0.641

GAIN-LOSS MODEL (in blue):

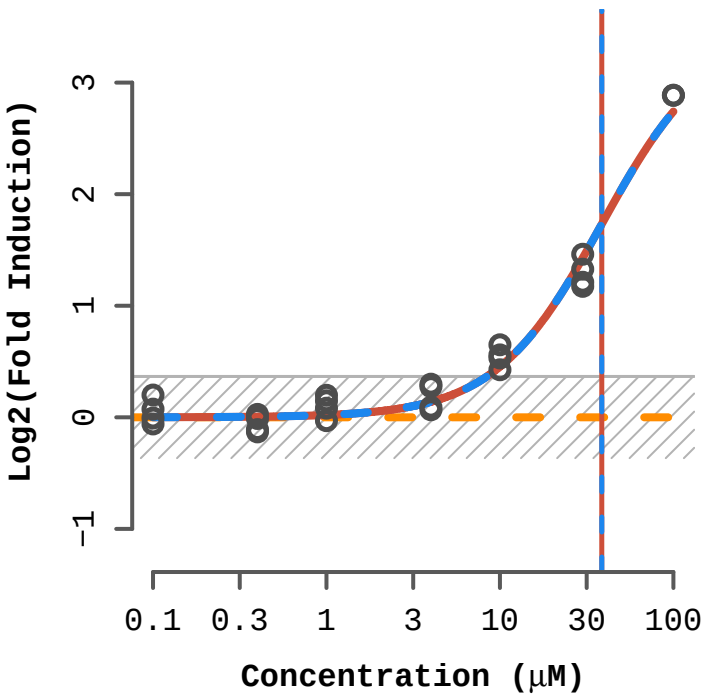
	tp	ga	gw	la	lw
val:	0.769	1.08	1.11	3.41	5.69
sd:	0.226	0.36	0.641	1590	6430

	CNST	HILL	GNLS
AIC:	23.14	-9.98	-5.98
PROB:	0	0.88	0.12
RMSE:	0.36	0.16	0.16

MAX_MEAN: 0.728 MAX_MED: 0.728 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-(Hexyloxy)phenol
CHID: 48195 CASRN: 18979-55-0
SPID(S): TP0001370A12
M4ID: 27411988

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.59	1.4
sd:	0.361	0.0714	0.138

GAIN-LOSS MODEL (in blue):

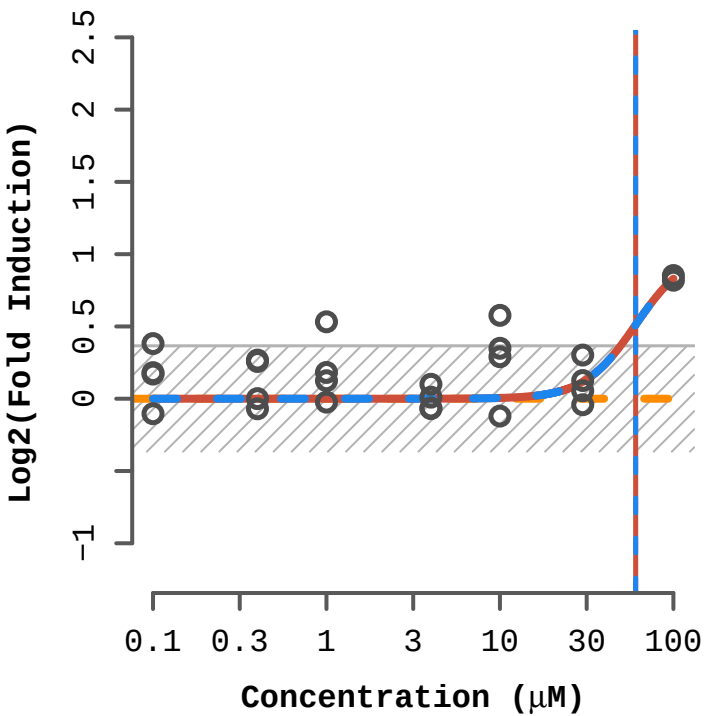
	tp	ga	gw	la	lw
val:	3.46	1.59	1.4	3.79	4.9
sd:	0.361	0.0715	0.138	923	2520

	CNST	HILL	GNLS
AIC:	65.62	-22.92	-18.92
PROB:	0	0.88	0.12
RMSE:	0.98	0.13	0.13

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 4-Butyloxyaniline
CHID: 48199 CASRN: 4344-55-2
SPID(S): TP0001364E05
M4ID: 27412523

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	1.78	2.91
sd:	1.28	0.633	5

GAIN-LOSS MODEL (in blue):

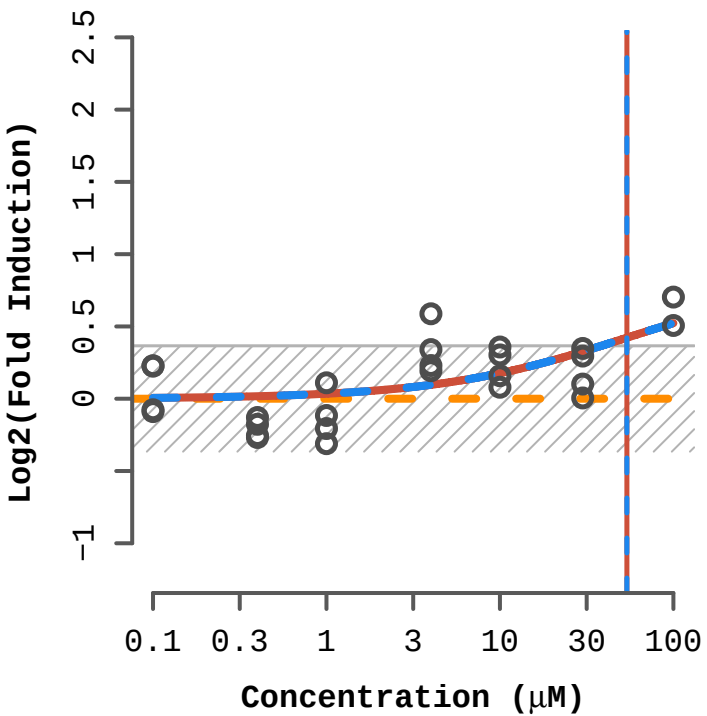
	tp	ga	gw	la	lw
val:	1.02	1.78	2.91	3.34	5.53
sd:	1.28	0.634	5	1830	7580

	CNST	HILL	GNLS
AIC:	15.39	3.55	7.55
PROB:	0	0.88	0.12
RMSE:	0.33	0.23	0.23

MAX_MEAN: 0.836 MAX_MED: 0.836 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Isopropyl phenyl ketone
CHID: 48202 CASRN: 611-70-1
SPID(S): TP0001364F01
M4ID: 27412515

HILL MODEL (in red):

	tp	ga	gw
val:	0.844	1.73	0.789
sd:	0.803	1.04	0.346

GAIN-LOSS MODEL (in blue):

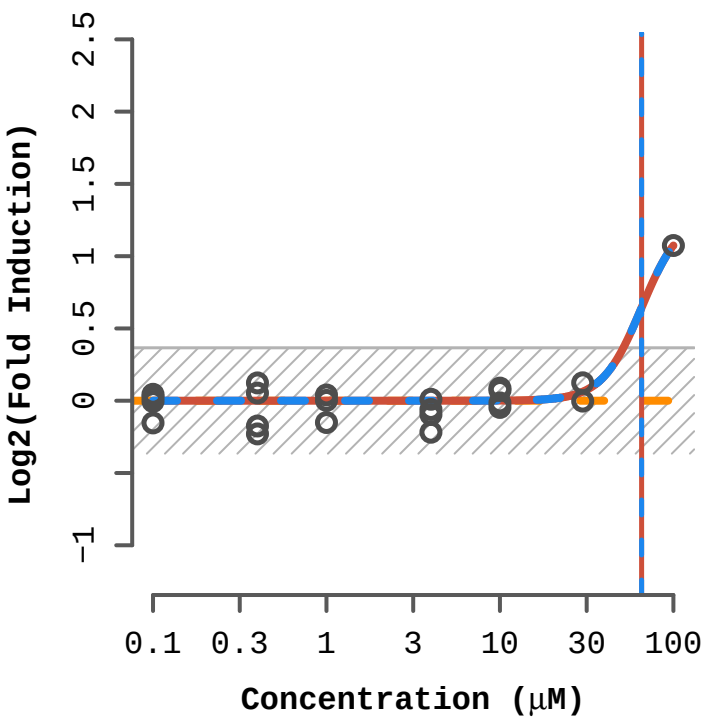
	tp	ga	gw	la	lw
val:	0.844	1.73	0.789	3.46	5.27
sd:	0.803	1.04	0.346	1100	3970

	CNST	HILL	GNLS
AIC:	14.12	2.48	6.48
PROB:	0	0.88	0.12
RMSE:	0.29	0.21	0.21

MAX_MEAN: 0.605 MAX_MED: 0.605 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: tert-Butyl phenyl ketone
CHID: 48209 **CASRN:** 938-16-9
SPID(S): TP0001368C03
M4ID: 27412165

HILL MODEL (in red):

	tp	ga	gw
val:	1.29	1.82	3.81
sd:	4.38	1.64	14.3

GAIN-LOSS MODEL (in blue):

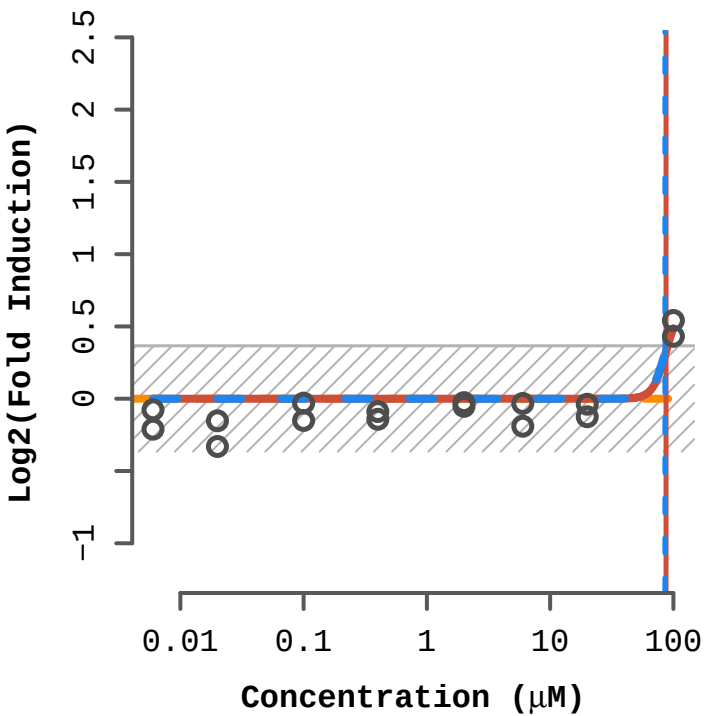
	tp	ga	gw	la	lw
val:	1.29	1.82	3.81	3.66	3.69
sd:	3.94	1.47	12.8	1530	3420

	CNST	HILL	GNLS
AIC:	−16.37	**−28.88**	−24.88
PROB:	0	**0.88**	0.12
RMSE:	0.25	**0.1**	0.1

MAX_MEAN: 1.07 **MAX_MED:** 1.07 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48507
CHID: 48507 CASRN: NOCAS_48507
SPID(S): TP0002002F05
M4ID: 27411469

HILL MODEL (in red):

	tp	ga	gw
val:	0.65	1.94	7.94
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

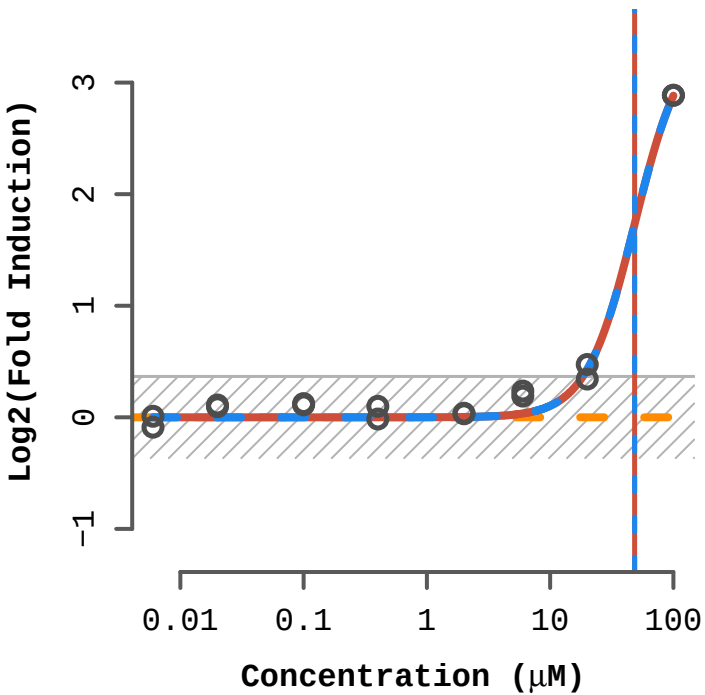
	tp	ga	gw	la	lw
val:	0.641	1.93	8	2.5	3.07
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−1.8	**−9.7**	−5.7
PROB:	0.02	**0.87**	0.12
RMSE:	0.22	**0.14**	0.14

MAX_MEAN: 0.487 **MAX_MED:** 0.487 **BMAD:** 0.122

COFF: 0.366 **HIT-CALL:** 1 **FITC:** 42 **ACTP:** 0.98

FLAGS: 17; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0002003E01
M4ID: 27411389

HILL MODEL (in red):

	tp	ga	gw
val:	3.46	1.69	2.21
sd:	1.15	0.242	1.04

GAIN-LOSS MODEL (in blue):

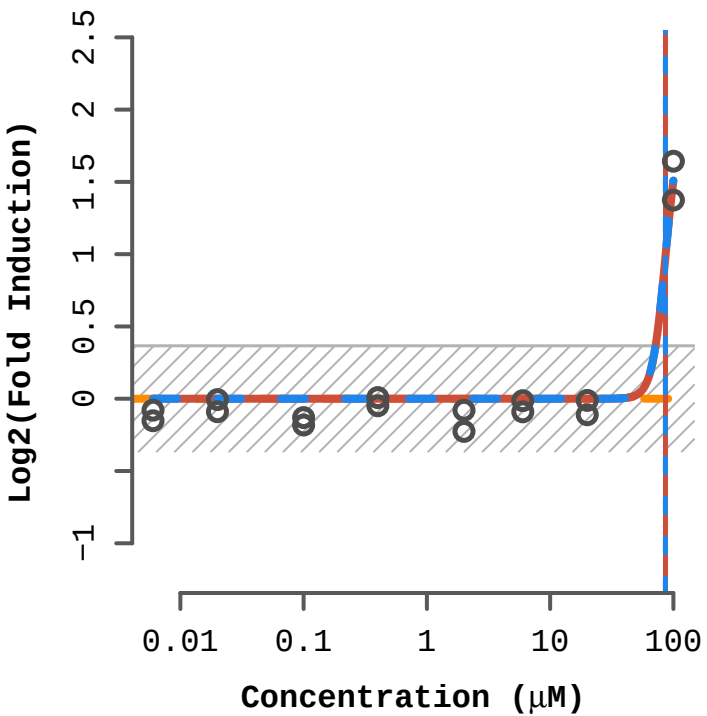
	tp	ga	gw	la	lw
val:	3.46	1.69	2.21	3.5	5.59
sd:	1.06	0.223	0.958	1740	6480

	CNST	HILL	GNLS
AIC:	32.52	−20.5	−16.5
PROB:	0	0.88	0.12
RMSE:	1.04	0.09	0.09

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48510
CHID: 48510 CASRN: 460081-99-6
SPID(S): TP0002002B10
M4ID: 27411512

HILL MODEL (in red):

	tp	ga	gw
val:	1.97	1.94	7.98
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

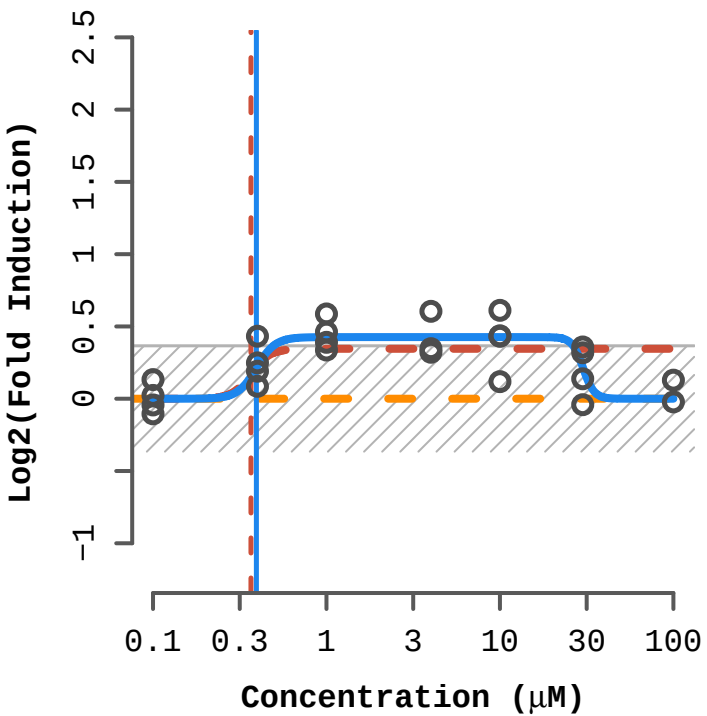
	tp	ga	gw	la	lw
val:	1.97	1.94	7.97	3.02	2.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	13.38	−14.45	−10.45
PROB:	0	0.88	0.12
RMSE:	0.55	0.11	0.11

MAX_MEAN: 1.51 MAX_MED: 1.51 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,2-Dichloropropane
CHID: 30060 CASRN: 594-20-7
SPID(S): TP0001369B05
M4ID: 27412079

HILL MODEL (in red):

	tp	ga	gw
val:	0.345	-0.435	8
sd:	0.0438	0.132	24.7

GAIN-LOSS MODEL (in blue):

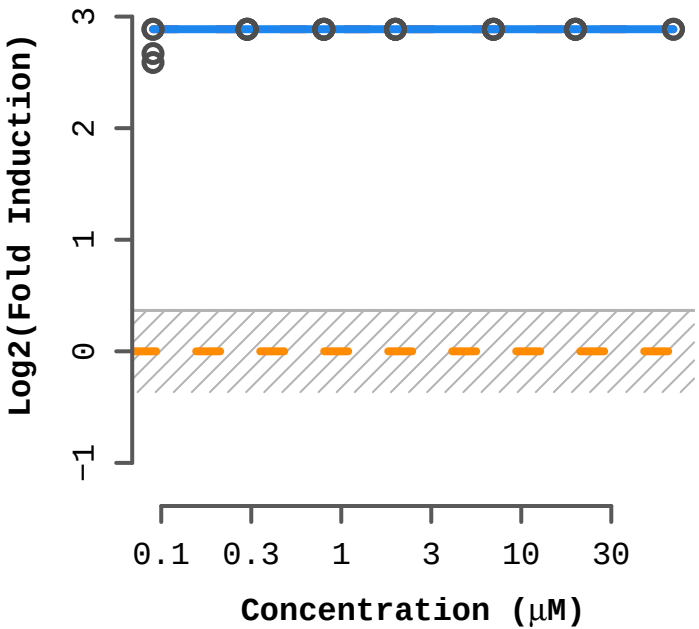
	tp	ga	gw	la	lw
val:	0.426	-0.404	8	1.48	13.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	20.99	-7.58	-16.89
PROB:	0	0.01	0.99
RMSE:	0.33	0.17	0.13

MAX_MEAN: 0.444 MAX_MED: 0.434 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 46 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Digoxin
CHID: 22934 CASRN: 20830-75-5
SPID(S): TP0001368B02
M4ID: 27412178

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	-2.05	6.65
sd:	0.000479	0.0705	0.323

GAIN-LOSS MODEL (in blue):

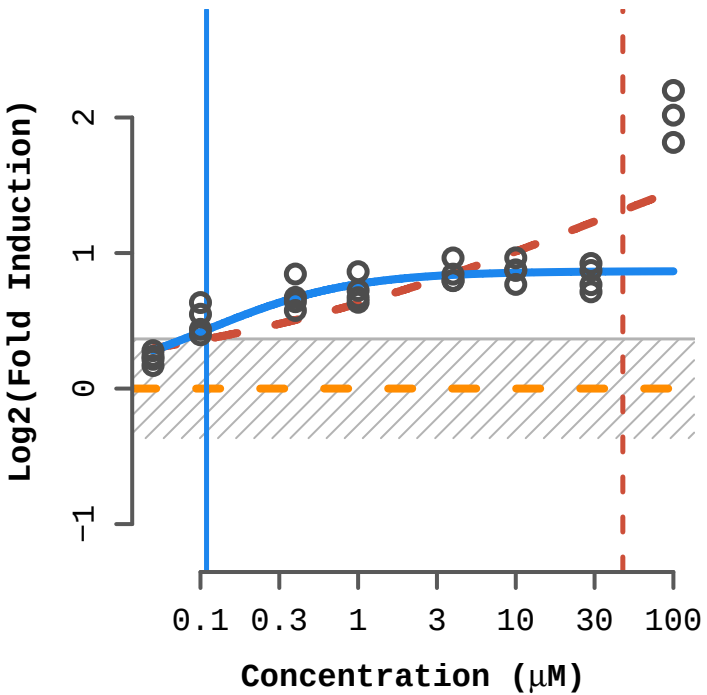
	tp	ga	gw	la	lw
val:	2.89	-2.05	8	3.18	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	15056.57	-545.06	-660.19
PROB:	0	0	1
RMSE:	2.87	0.07	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS: 18



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Cyproterone acetate
CHID: 20366 CASRN: 427-51-0
SPID(S): TP0001646B02
M4ID: 27411763

HILL MODEL (in red):

	tp	ga	gw
val:	2.63	1.68	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

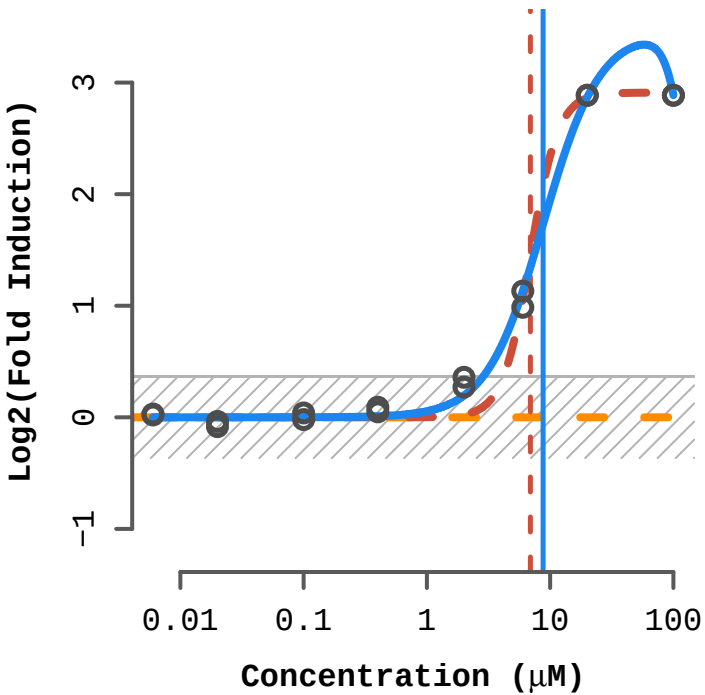
	tp	ga	gw	la	lw
val:	0.867	−0.961	0.944	3.96	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	87.56	12.28	6.25
PROB:	0	0.05	0.95
RMSE:	0.92	0.26	0.37

MAX_MEAN: 2.01 MAX_MED: 2.02 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 10



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0002001H02
M4ID: 27411544

HILL MODEL (in red):

	tp	ga	gw
val:	2.91	0.84	3.85
sd:	0.055	0.0284	1.58

GAIN-LOSS MODEL (in blue):

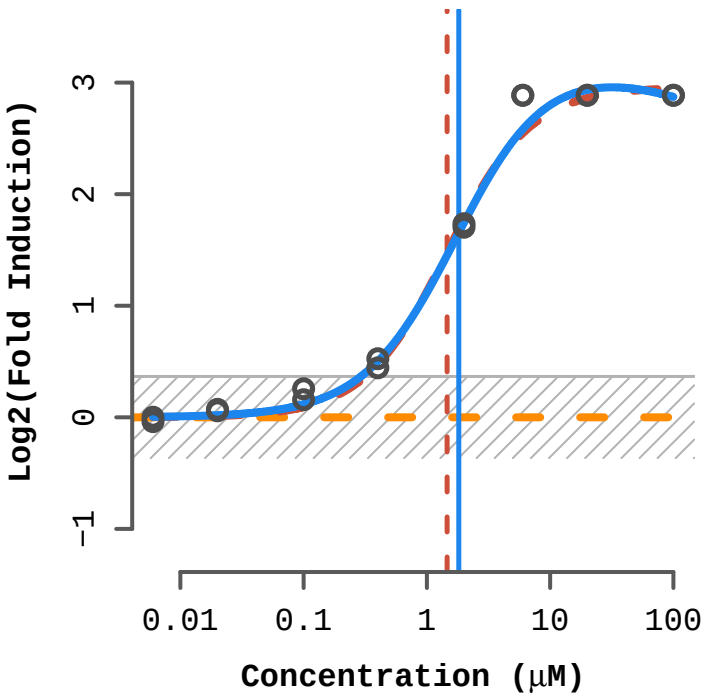
	tp	ga	gw	la	lw
val:	3.46	0.943	1.91	2.13	5.48
sd:	0.116	0.0231	0.143	0.00809	0.674

	CNST	HILL	GNLS
AIC:	58.66	-21.15	-29.57
PROB:	0	0.01	0.99
RMSE:	1.5	0.11	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0002003G07
M4ID: 27411359

HILL MODEL (in red):

	tp	ga	gw
val:	2.96	0.164	1.28
sd:	0.0478	0.0294	0.11

GAIN-LOSS MODEL (in blue):

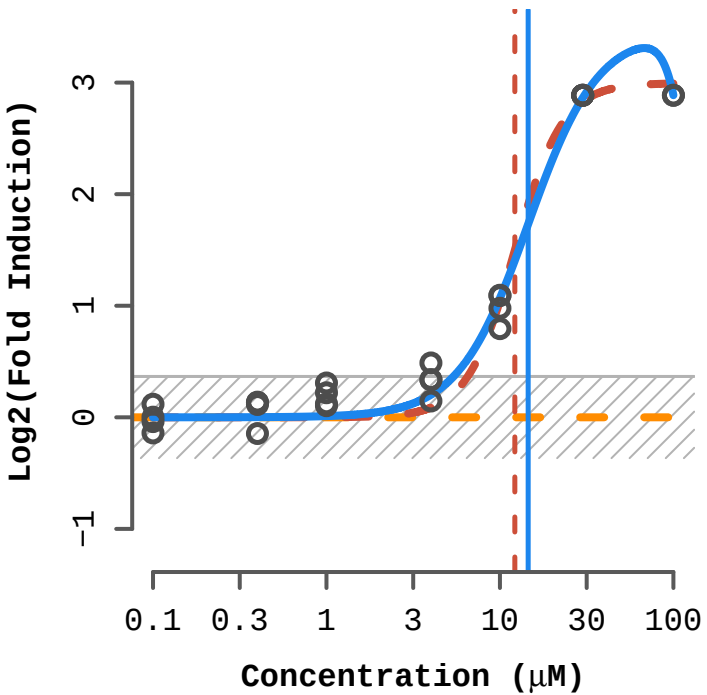
	tp	ga	gw	la	lw
val:	3.46	0.259	1.15	4	0.355
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	69.11	-15.04	-16.23
PROB:	0	0.36	0.64
RMSE:	1.88	0.13	0.12

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3-Trifluoromethyl-4-nitrophenol
CHID: 21788 CASRN: 88-30-2
SPID(S): TP0001364D03
M4ID: 27412537

HILL MODEL (in red):

	tp	ga	gw
val:	3	1.09	3.15
sd:	0.0964	0.0226	0.622

GAIN-LOSS MODEL (in blue):

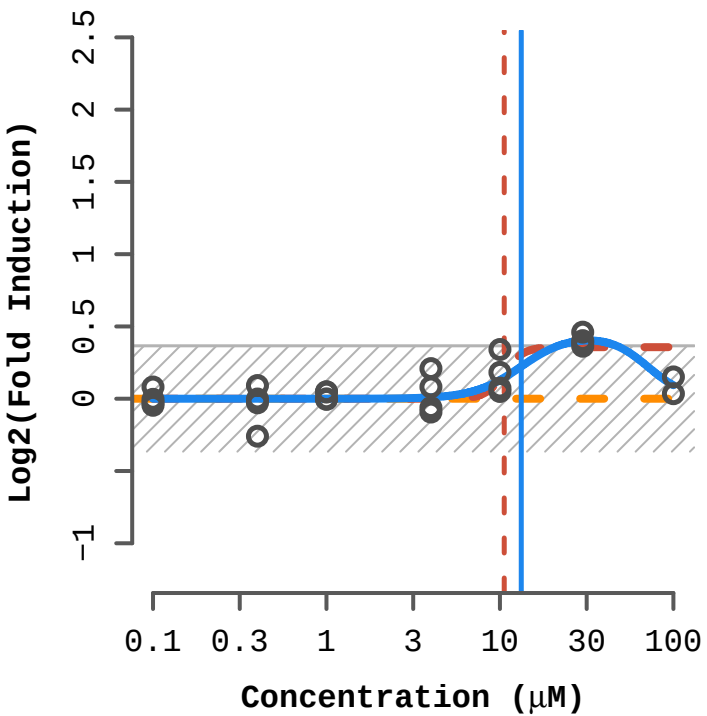
	tp	ga	gw	la	lw
val:	3.46	1.16	2.15	2.1	7.45
sd:	0.341	0.0575	0.388	0.014	2.72

	CNST	HILL	GNLS
AIC:	92.1	−12.14	−17.87
PROB:	0	0.05	0.95
RMSE:	1.45	0.16	0.13

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phenyl salicylate
CHID: 21957 CASRN: 118-55-8
SPID(S): TP0001364D07
M4ID: 27412533

HILL MODEL (in red):

	tp	ga	gw
val:	0.357	1.02	8
sd:	0.0468	0.0748	21.3

GAIN-LOSS MODEL (in blue):

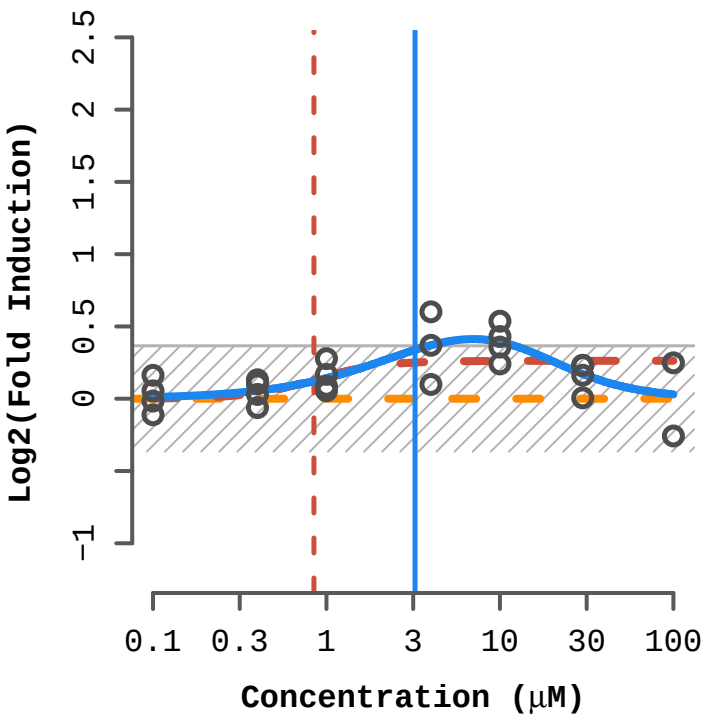
	tp	ga	gw	la	lw
val:	0.447	1.12	3.18	1.85	3.9
sd:	0.919	0.678	10.1	1.74	38.8

	CNST	HILL	GNLS
AIC:	−10.73	−31.14	−41.19
PROB:	0	0.01	0.99
RMSE:	0.2	0.12	0.09

MAX_MEAN: 0.403 MAX_MED: 0.395 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 17; 11; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,4-Dichloro-1-butene
CHID: 22113 CASRN: 760-23-6
SPID(S): TP0001370E07
M4ID: 27411945

HILL MODEL (in red):

	tp	ga	gw
val:	0.262	-0.0723	2.27
sd:	0.0455	0.194	1.66

GAIN-LOSS MODEL (in blue):

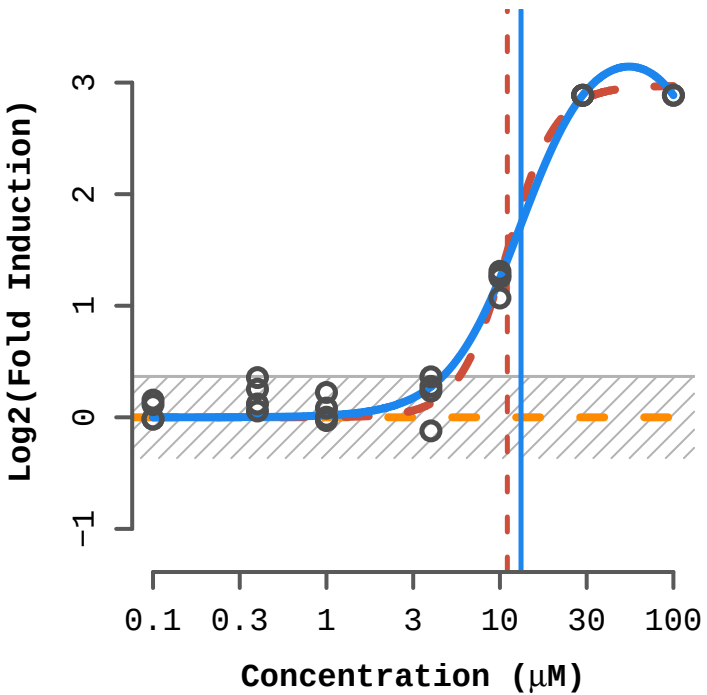
	tp	ga	gw	la	lw
val:	0.722	0.511	1.18	1.2	1.7
sd:	2.03	1.74	1.15	1.12	2.15

	CNST	HILL	GNLS
AIC:	5.61	-12.78	-17.27
PROB:	0	0.1	0.9
RMSE:	0.25	0.17	0.13

MAX_MEAN: 0.391 MAX_MED: 0.394 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Phosphoric acid
CHID: 24263 CASRN: 7664-38-2
SPID(S): TP0001368F02
M4ID: 27412130

HILL MODEL (in red):

	tp	ga	gw
val:	2.97	1.04	3.09
sd:	0.0742	0.0158	0.566

GAIN-LOSS MODEL (in blue):

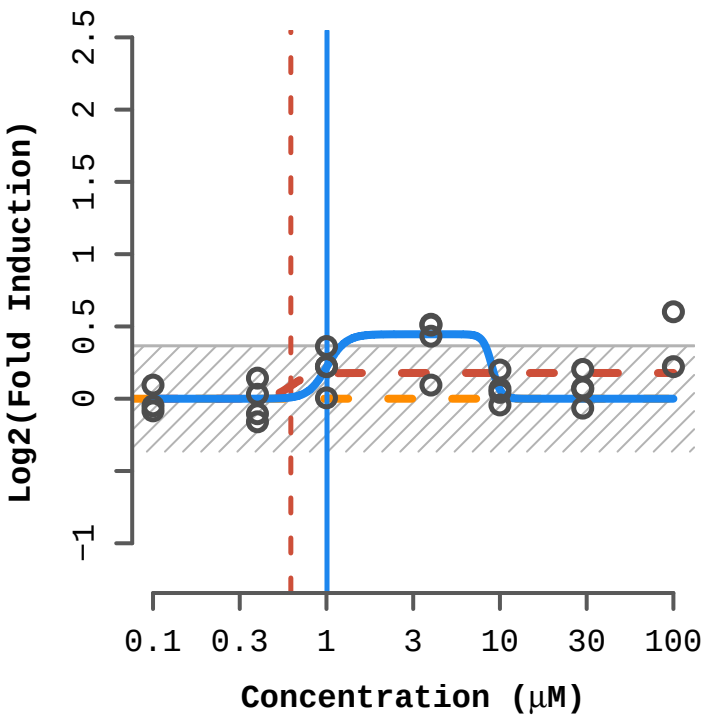
	tp	ga	gw	la	lw
val:	3.46	1.12	2.05	2.32	2.3
sd:	0.557	0.0844	0.414	0.166	2.32

	CNST	HILL	GNLS
AIC:	93.9	-19.77	-22.85
PROB:	0	0.18	0.82
RMSE:	1.48	0.14	0.14

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Benzenethiol
CHID: 26811 CASRN: 108-98-5
SPID(S): TP0001368E08
M4ID: 27412136

HILL MODEL (in red):

	tp	ga	gw
val:	0.178	-0.205	8
sd:	0.0451	0.245	9.83

GAIN-LOSS MODEL (in blue):

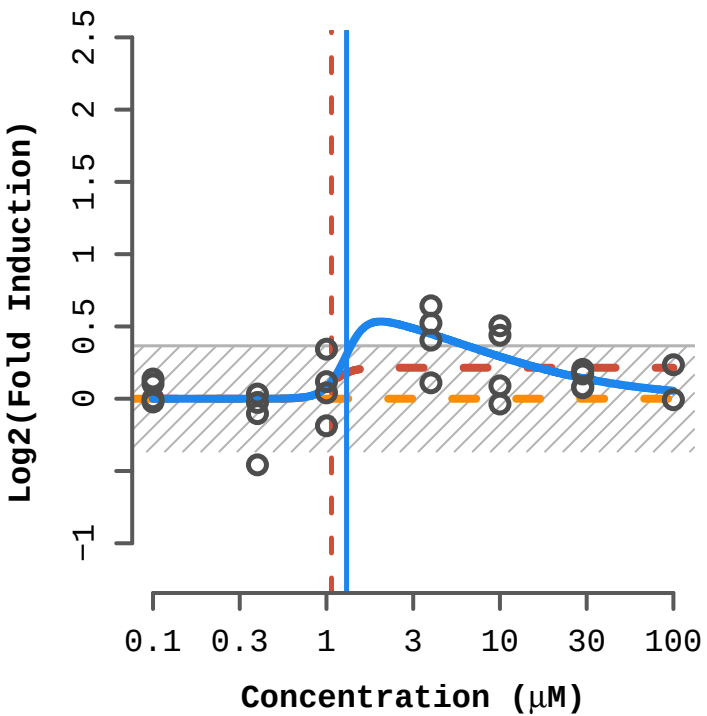
	tp	ga	gw	la	lw
val:	0.446	0.00293	8	0.954	17.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	2.47	-6.43	-9.09
PROB:	0	0.21	0.79
RMSE:	0.25	0.18	0.18

MAX_MEAN: 0.412 MAX_MED: 0.471 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 17; 16



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,3-Cyclopentadiene
CHID: 27191 CASRN: 542-92-7
SPID(S): TP0001365H02
M4ID: 27412394

HILL MODEL (in red):

	tp	ga	gw
val:	0.215	0.0289	8
sd:	0.0577	0.163	32.1

GAIN-LOSS MODEL (in blue):

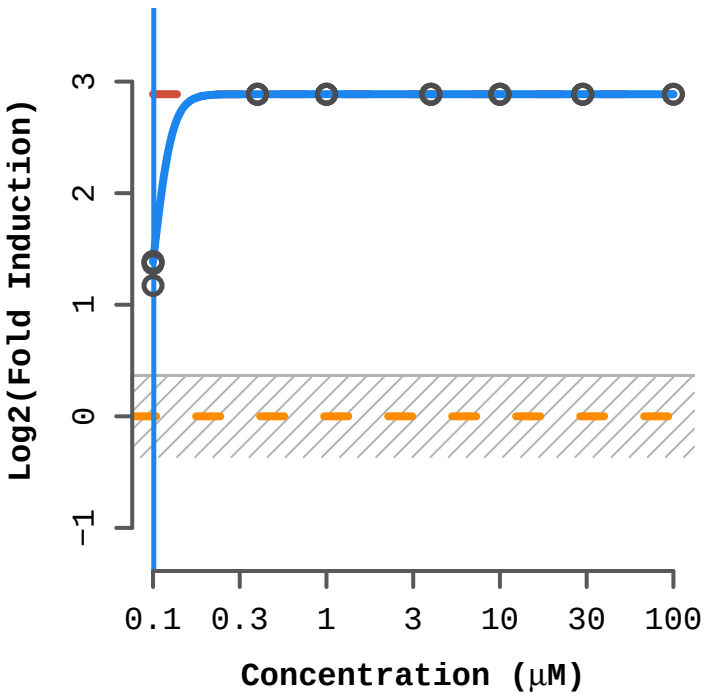
	tp	ga	gw	la	lw
val:	0.771	0.116	7.34	0.761	0.901
sd:	0.921	0.442	27.1	1.22	0.733

	CNST	HILL	GNLS
AIC:	7.09	−1.16	−4.06
PROB:	0	0.19	0.81
RMSE:	0.27	0.2	0.18

MAX_MEAN: 0.42 MAX_MED: 0.464 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 17; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Basic Blue 7
CHID: 38888 CASRN: 2390-60-5
SPID(S): TP0001372A02
M4ID: 27411806

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	-2	6.6
sd:	0.000479	0.0993	0.43

GAIN-LOSS MODEL (in blue):

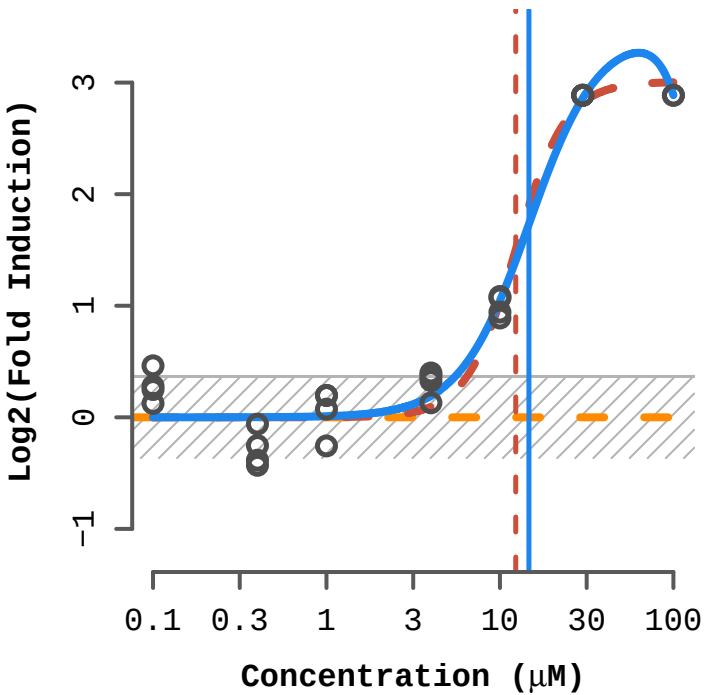
	tp	ga	gw	la	lw
val:	2.89	-0.996	8	4	3.87
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15027.3	-227.3	-290.69
PROB:	0	0	1
RMSE:	2.71	0.61	0.04

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1,4-Diaminoanthraquinone
CHID: 41252 CASRN: 128-95-0
SPID(S): TP0001371B02
M4ID: 27411890

HILL MODEL (in red):

	tp	ga	gw
val:	3.01	1.09	3.05
sd:	0.122	0.0284	0.684

GAIN-LOSS MODEL (in blue):

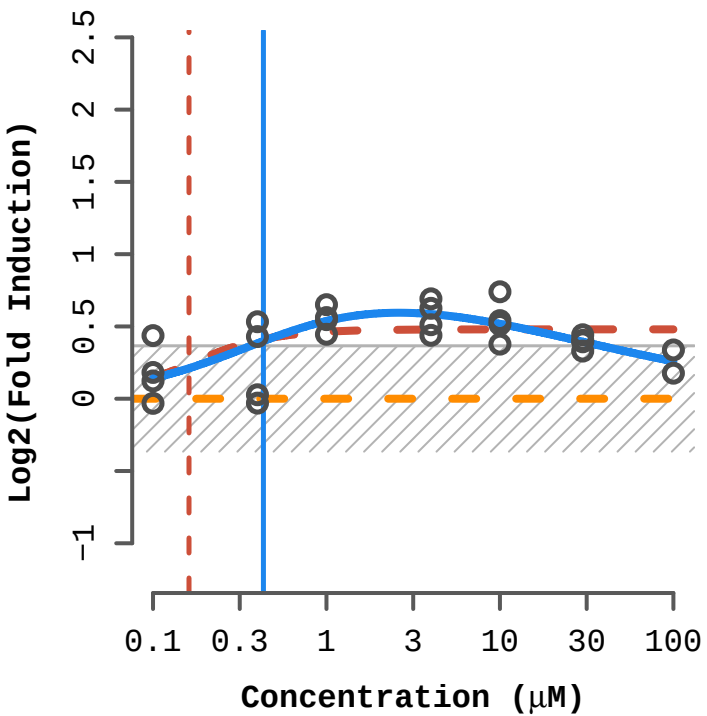
	tp	ga	gw	la	lw
val:	3.46	1.17	2.18	2.15	5.04
sd:	0.428	0.0726	0.466	0.0654	3.38

	CNST	HILL	GNLS
AIC:	92.88	4.49	3.17
PROB:	0	0.34	0.66
RMSE:	1.46	0.22	0.2

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 7-(Dimethylamino)-4-methylcoumarin
CHID: 41422 CASRN: 87-01-4
SPID(S): TP0001369B04
M4ID: 27412080

HILL MODEL (in red):

	tp	ga	gw
val:	0.48	-0.793	1.82
sd:	0.0397	0.201	0.842

GAIN-LOSS MODEL (in blue):

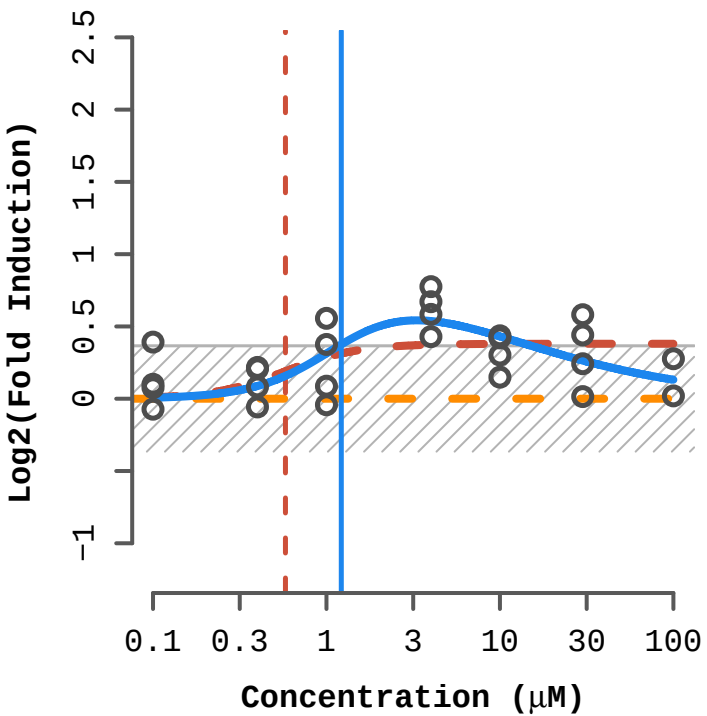
	tp	ga	gw	la	lw
val:	0.888	-0.363	1.1	1.32	0.563
sd:	1.22	0.732	0.583	2.14	0.725

	CNST	HILL	GNLS
AIC:	39.15	-7.7	-15.11
PROB:	0	0.02	0.98
RMSE:	0.45	0.18	0.15

MAX_MEAN: 0.567 MAX_MED: 0.569 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 17



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenyl phosphite
CHID: 41889 CASRN: 4712-55-4
SPID(S): TP0001366F02
M4ID: 27412322

HILL MODEL (in red):

	tp	ga	gw
val:	0.38	-0.237	2.08
sd:	0.0602	0.226	1.64

GAIN-LOSS MODEL (in blue):

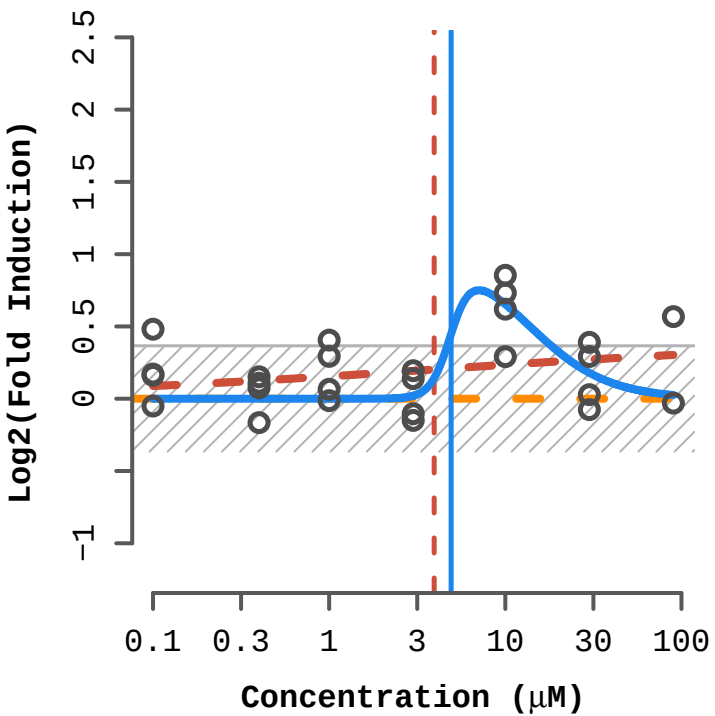
	tp	ga	gw	la	lw
val:	0.931	0.0853	1.93	0.932	0.734
sd:	0.682	0.219	1.17	0.876	0.424

	CNST	HILL	GNLS
AIC:	25.74	2.96	-0.13
PROB:	0	0.18	0.82
RMSE:	0.36	0.21	0.18

MAX_MEAN: 0.615 MAX_MED: 0.628 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Dysprosium(III) chloride
CHID: 41909 CASRN: 10025-74-8
SPID(S): TP0001366E04
M4ID: 27412332

HILL MODEL (in red):

	tp	ga	gw
val:	0.404	0.596	0.349
sd:	0.744	5.06	0.8

GAIN-LOSS MODEL (in blue):

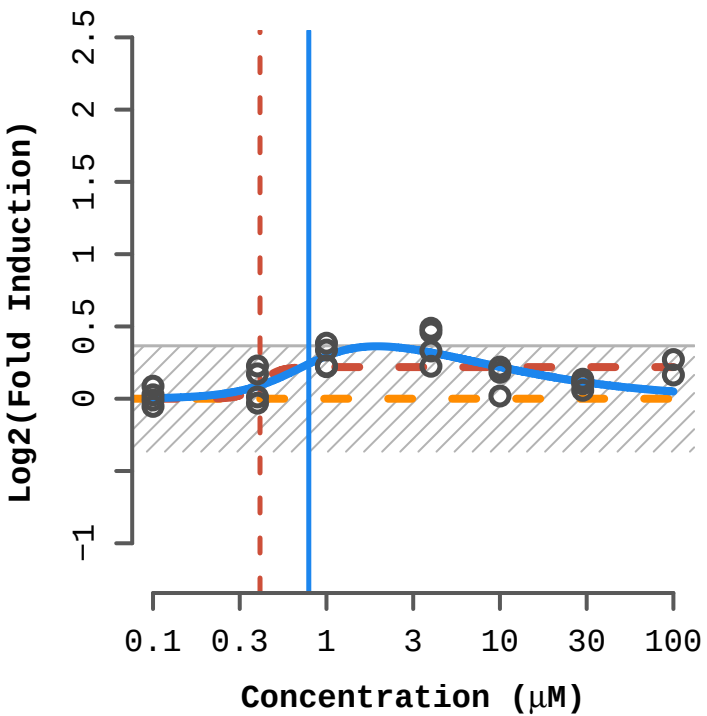
	tp	ga	gw	la	lw
val:	1.03	0.692	7.74	1.13	1.94
sd:	1.57	0.698	24.7	0.798	2.53

	CNST	HILL	GNLS
AIC:	19.17	13.37	9.29
PROB:	0.01	0.11	0.88
RMSE:	0.34	0.26	0.23

MAX_MEAN: 0.624 MAX_MED: 0.676 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 0.99

FLAGS: 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Glyceryl monoricinoleate
CHID: 42007 CASRN: 1323-38-2
SPID(S): TP0001369C08
M4ID: 27412064

HILL MODEL (in red):

	tp	ga	gw
val:	0.219	-0.383	8
sd:	0.0279	0.0707	15.6

GAIN-LOSS MODEL (in blue):

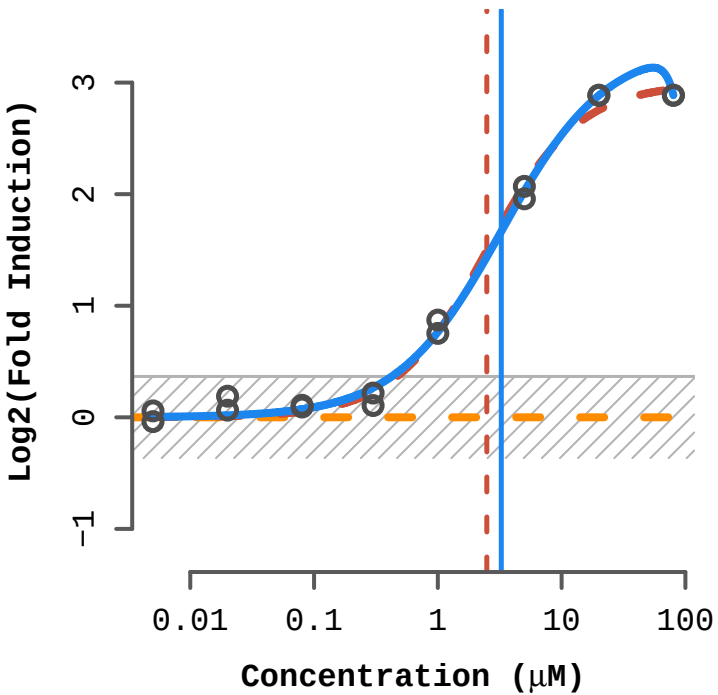
	tp	ga	gw	la	lw
val:	0.585	-0.102	2.36	0.729	0.808
sd:	0.326	0.178	1.09	0.561	0.429

	CNST	HILL	GNLS
AIC:	0.98	-29.19	-34.48
PROB:	0	0.07	0.93
RMSE:	0.23	0.12	0.1

MAX_MEAN: 0.376 MAX_MED: 0.396 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS: 17; 11; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: PharmaGSID_48172
CHID: 48172 CASRN: NOCAS_48172
SPID(S): TP0002002G08
M4ID: 27411454

HILL MODEL (in red):

	tp	ga	gw
val:	2.99	0.396	1.18
sd:	0.0662	0.0352	0.082

GAIN-LOSS MODEL (in blue):

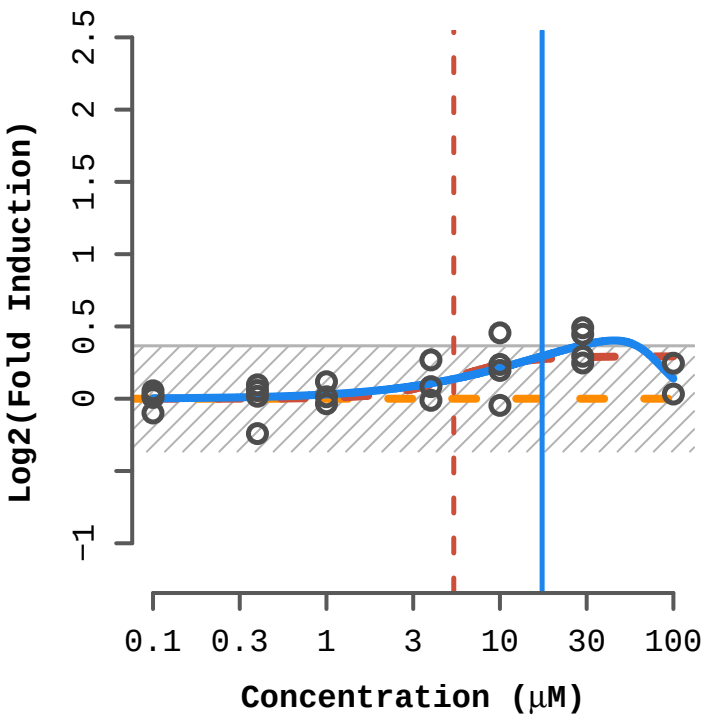
	tp	ga	gw	la	lw
val:	3.33	0.513	1.03	2.04	7.09
sd:	0.0973	0.0408	0.0609	0.0104	0.861

	CNST	HILL	GNLS
AIC:	63.57	−22.22	−27.76
PROB:	0	0.06	0.94
RMSE:	1.64	0.09	0.07

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2,4-D 1-butyl ester
CHID: 20443 CASRN: 94-80-4
SPID(S): TP0001367F04
M4ID: 27412224

HILL MODEL (in red):

	tp	ga	gw
val:	0.293	0.734	2.25
sd:	0.0579	0.211	1.77

GAIN-LOSS MODEL (in blue):

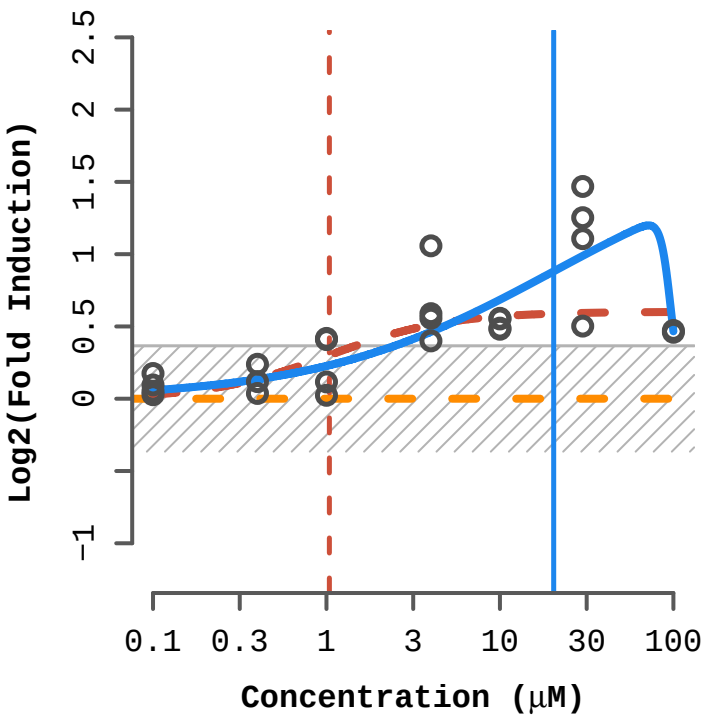
	tp	ga	gw	la	lw
val:	0.589	1.24	1.02	1.91	4.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	−3.14	−21.32	−22.09
PROB:	0	0.4	0.6
RMSE:	0.22	0.13	0.12

MAX_MEAN: 0.37 MAX_MED: 0.37 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 17; 16; 11; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 3,3'−Dimethylbenzidine dihydrochloride
CHID: 20511 CASRN: 612−82−8
SPID(S): TP0001371D09
M4ID: 27411859

HILL MODEL (in red):

	tp	ga	gw
val:	0.602	0.0167	1.27
sd:	0.0914	0.217	0.744

GAIN−LOSS MODEL (in blue):

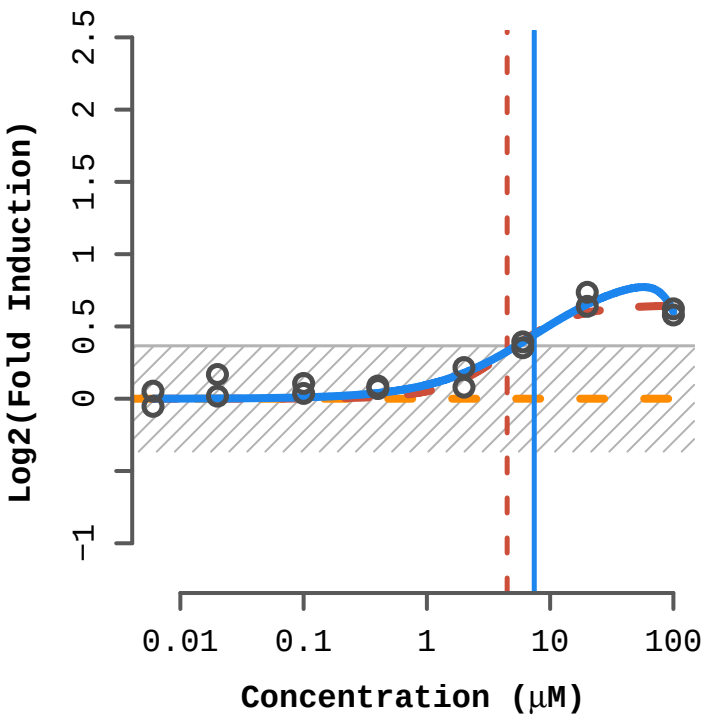
	tp	ga	gw	la	lw
val:	1.76	1.31	0.634	1.98	14.8
sd:	0.902	0.604	0.156	0.0141	13.7

	CNST	HILL	GNLS
AIC:	48.27	8.73	5.09
PROB:	0	0.14	0.86
RMSE:	0.6	0.28	0.22

MAX_MEAN: 1.08 MAX_MED: 1.18 BMAD: 0.122

COFF: 0.366 HIT−CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Hexanedioic acid
CHID: 21605 CASRN: 124-04-9
SPID(S): TP0002000C01
M4ID: 27411701

HILL MODEL (in red):

	tp	ga	gw
val:	0.647	0.651	1.63
sd:	0.046	0.0903	0.683

GAIN-LOSS MODEL (in blue):

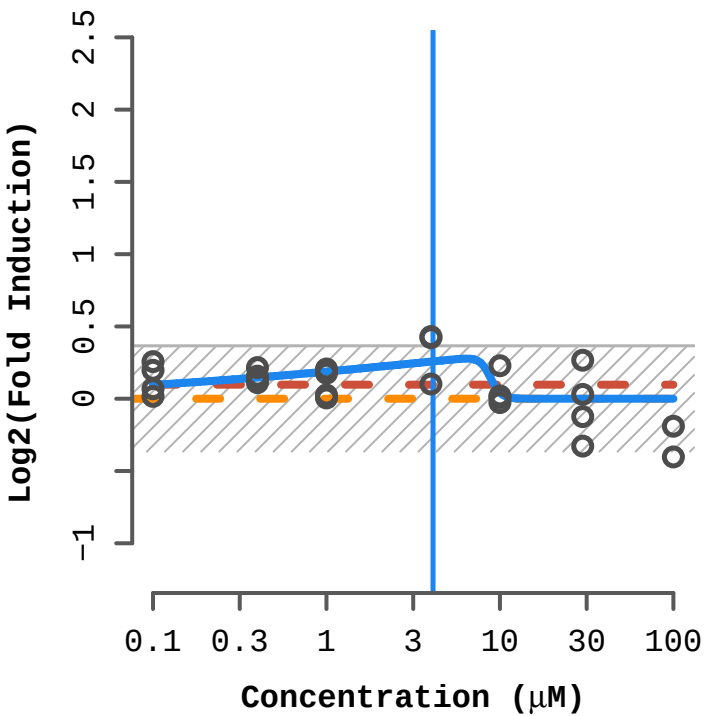
	tp	ga	gw	la	lw
val:	0.884	0.871	1.05	2.08	4.99
sd:	0.205	0.215	0.393	0.0538	4.3

	CNST	HILL	GNLS
AIC:	14.9	-27.64	-30.16
PROB:	0	0.22	0.78
RMSE:	0.36	0.08	0.06

MAX_MEAN: 0.688 MAX_MED: 0.688 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Oleic acid
CHID: 25809 CASRN: 112-80-1
SPID(S): TP0001368E07
M4ID: 27412137

HILL MODEL (in red):

	tp	ga	gw
val:	0.0971	-1.94	7.03
sd:	0.0353	430	3230

GAIN-LOSS MODEL (in blue):

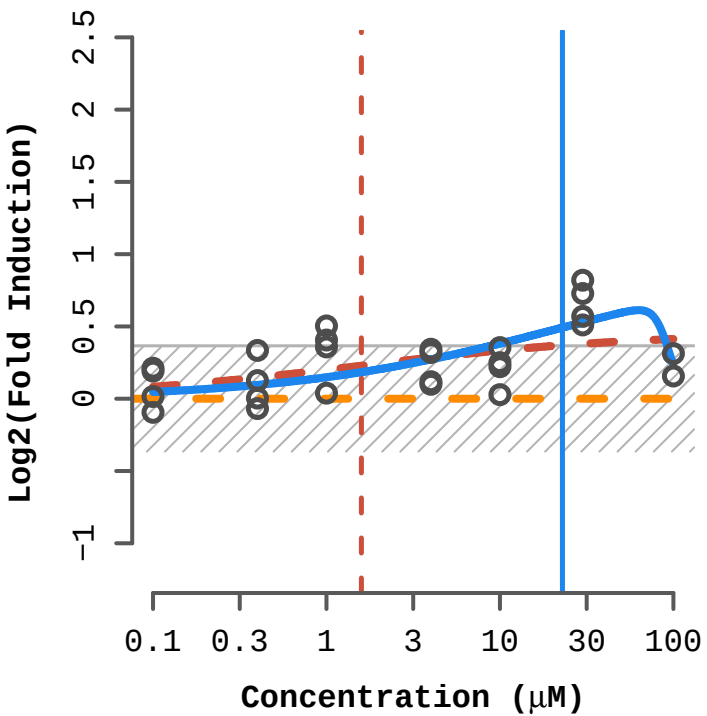
	tp	ga	gw	la	lw
val:	0.516	0.614	0.397	0.944	13.9
sd:	0.706	2.48	0.358	1.1	272

	CNST	HILL	GNLS
AIC:	-3.09	-3.46	-8.79
PROB:	0.05	0.06	0.89
RMSE:	0.21	0.2	0.16

MAX_MEAN: 0.318 MAX_MED: 0.422 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 0.95

FLAGS: 17; 11; 7



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 1-Octyl-2-pyrrolidone
CHID: 36435 CASRN: 2687-94-7
SPID(S): TP0001366F03
M4ID: 27412321

HILL MODEL (in red):

	tp	ga	gw
val:	0.456	0.201	0.545
sd:	0.229	1.04	0.408

GAIN-LOSS MODEL (in blue):

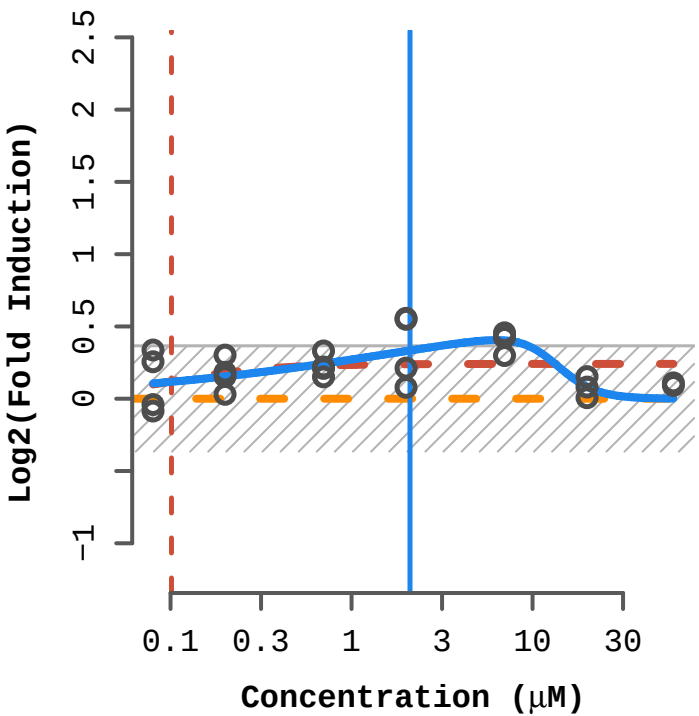
	tp	ga	gw	la	lw
val:	0.984	1.36	0.551	1.97	9.78
sd:	0.54	0.777	0.216	0.0793	26.6

	CNST	HILL	GNLS
AIC:	22.49	-0.69	-2.81
PROB:	0	0.26	0.74
RMSE:	0.35	0.19	0.17

MAX_MEAN: 0.657 MAX_MED: 0.649 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Pregnenolone carbonitrile
CHID: 37262 CASRN: 1434-54-4
SPID(S): TP0001369A05
M4ID: 27412091

HILL MODEL (in red):

	tp	ga	gw
val:	0.241	-0.995	1.54
sd:	0.05	0.437	1.64

GAIN-LOSS MODEL (in blue):

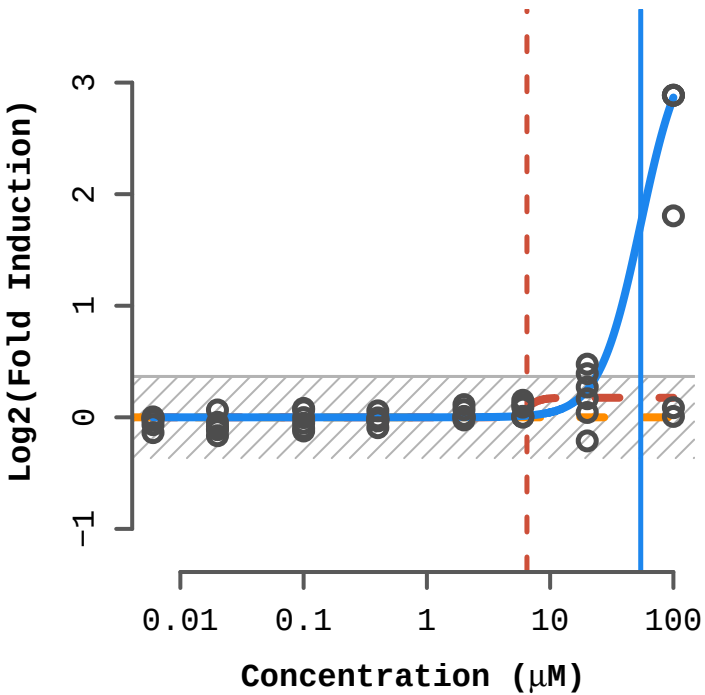
	tp	ga	gw	la	lw
val:	0.668	0.323	0.51	1.13	4.05
sd:	1.08	2.48	0.463	0.417	8.01

	CNST	HILL	GNLS
AIC:	11.43	-8.61	-17.24
PROB:	0	0.01	0.99
RMSE:	0.28	0.16	0.13

MAX_MEAN: 0.402 MAX_MED: 0.426 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 17; 11



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0002003B08
M4ID: 27411418

HILL MODEL (in red):

	tp	ga	gw
val:	0.175	0.812	7.99
sd:	0.0642	0.581	139

GAIN-LOSS MODEL (in blue):

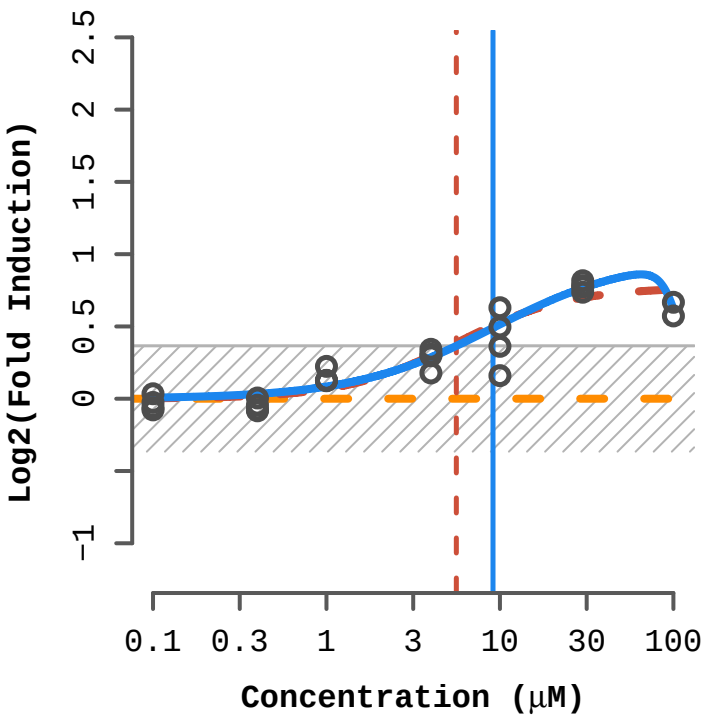
	tp	ga	gw	la	lw
val:	3.46	1.73	2.57	3.6	4.89
sd:	1.66	0.317	1.5	1640	5030

	CNST	HILL	GNLS
AIC:	27.56	23.53	-4.21
PROB:	0	0	1
RMSE:	0.78	0.73	0.6

MAX_MEAN: 1.76 MAX_MED: 2.35 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 10; 6



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Methyl 2,4-dihydroxy-3,6-dimethylbenzoate
CHID: 41653 CASRN: 4707-47-5
SPID(S): TP0001368C11
M4ID: 27412157

HILL MODEL (in red):

	tp	ga	gw
val:	0.771	0.749	1.35
sd:	0.0719	0.0986	0.288

GAIN-LOSS MODEL (in blue):

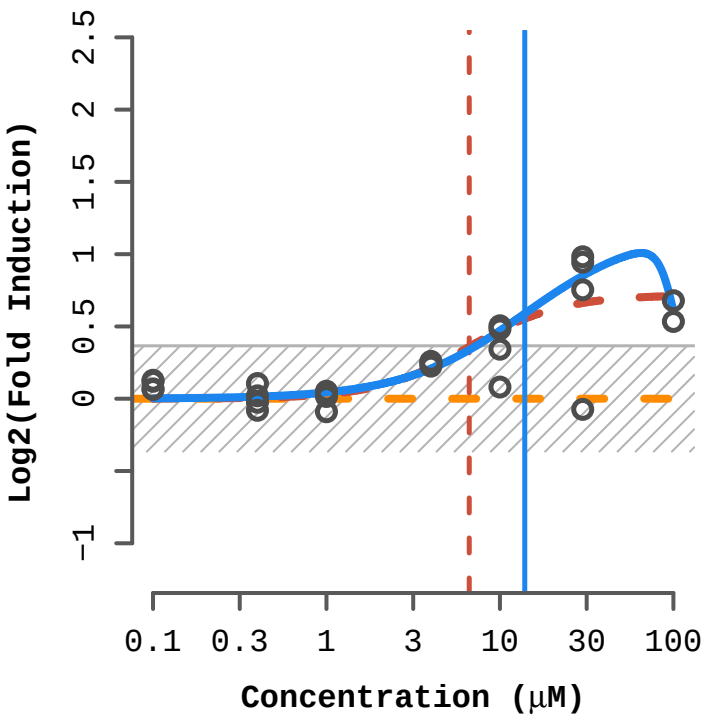
	tp	ga	gw	la	lw
val:	0.98	0.96	1.07	2.04	8.01
sd:	0.157	0.179	0.21	0.03	6.3

	CNST	HILL	GNLS
AIC:	31.01	-33.42	-39.12
PROB:	0	0.05	0.95
RMSE:	0.41	0.11	0.1

MAX_MEAN: 0.778 MAX_MED: 0.778 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Diphenylmethane
CHID: 41891 CASRN: 101-81-5
SPID(S): TP0001369F11
M4ID: 27412025

HILL MODEL (in red):

	tp	ga	gw
val:	0.719	0.823	1.64
sd:	0.0903	0.104	0.424

GAIN-LOSS MODEL (in blue):

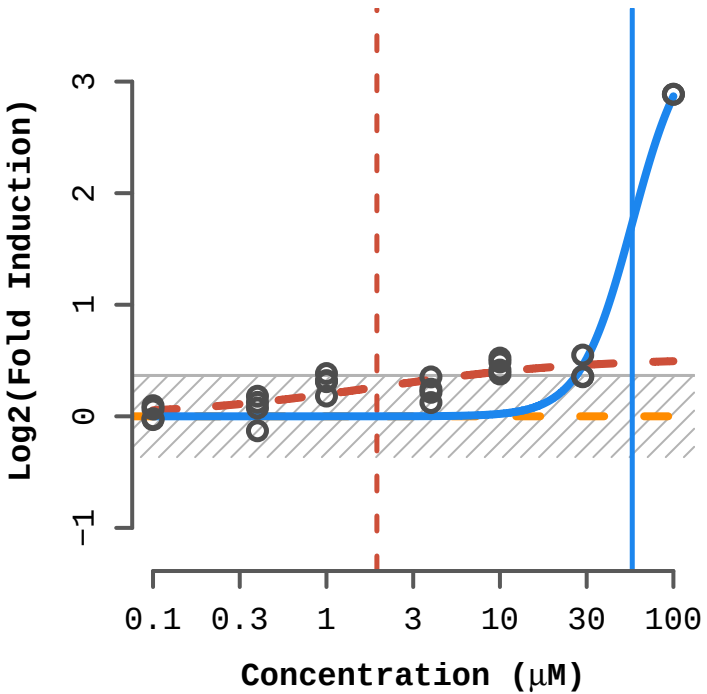
	tp	ga	gw	la	lw
val:	1.18	1.14	1.24	2.01	8.78
sd:	0.324	0.218	0.288	0.0277	21.1

	CNST	HILL	GNLS
AIC:	25.62	-13.45	-17.87
PROB:	0	0.1	0.9
RMSE:	0.4	0.2	0.21

MAX_MEAN: 0.652 MAX_MED: 0.849 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: Rhodamine B
CHID: 42369 CASRN: 81-88-9
SPID(S): TP0001369C05
M4ID: 27412067

HILL MODEL (in red):

	tp	ga	gw
val:	0.522	0.291	0.729
sd:	0.26	0.843	0.504

GAIN-LOSS MODEL (in blue):

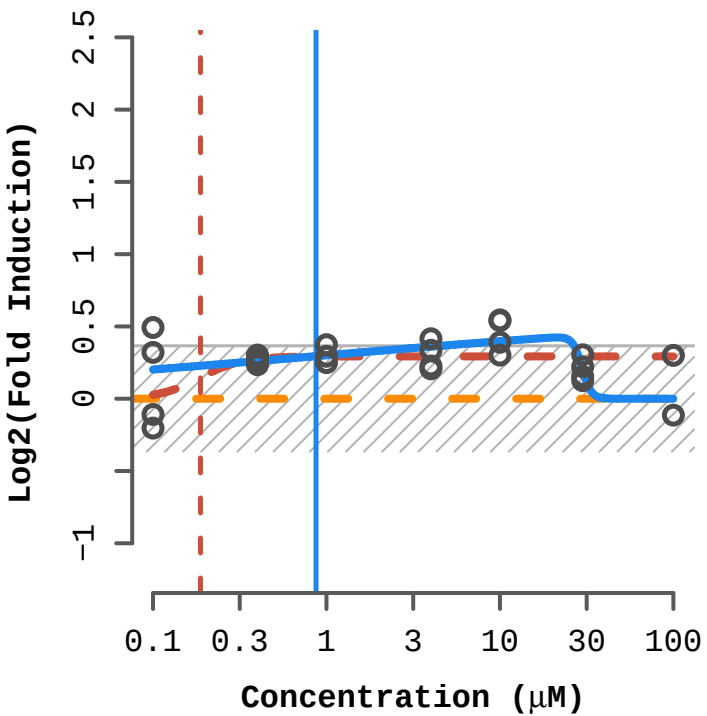
	tp	ga	gw	la	lw
val:	3.46	1.76	2.88	3.9	3.91
sd:	1.66	0.255	2.07	953	1960

	CNST	HILL	GNLS
AIC:	45.79	15.54	14.39
PROB:	0	0.36	0.64
RMSE:	0.87	0.68	0.24

MAX_MEAN: 2.89 MAX_MED: 2.89 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID1856 (ACEA_AR_antagonist_80hr)

NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): TP0001369A06
M4ID: 27412090

HILL MODEL (in red):

	tp	ga	gw
val:	0.293	-0.726	3.65
sd:	0.0352	0.679	7.37

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.589	-0.0601	0.3	1.47	16.3
sd:	1.63	8.31	0.979	0.0279	93.5

	CNST	HILL	GNLS
AIC:	19.76	-10.08	-12.33
PROB:	0	0.24	0.76
RMSE:	0.32	0.18	0.15

MAX_MEAN: 0.445 MAX_MED: 0.465 BMAD: 0.122

COFF: 0.366 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: 17; 16; 7