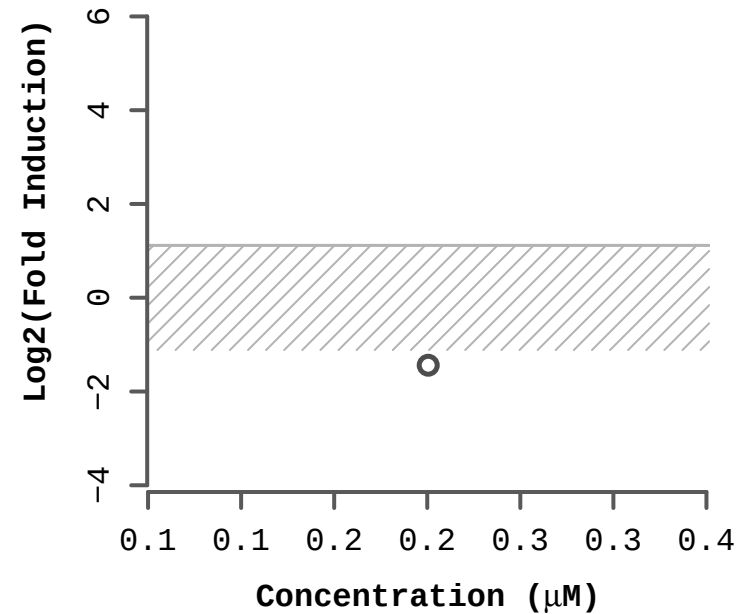




ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Norgestrel (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Norgestrel

M4ID: 18125887

HILL MODEL: Not applicable.

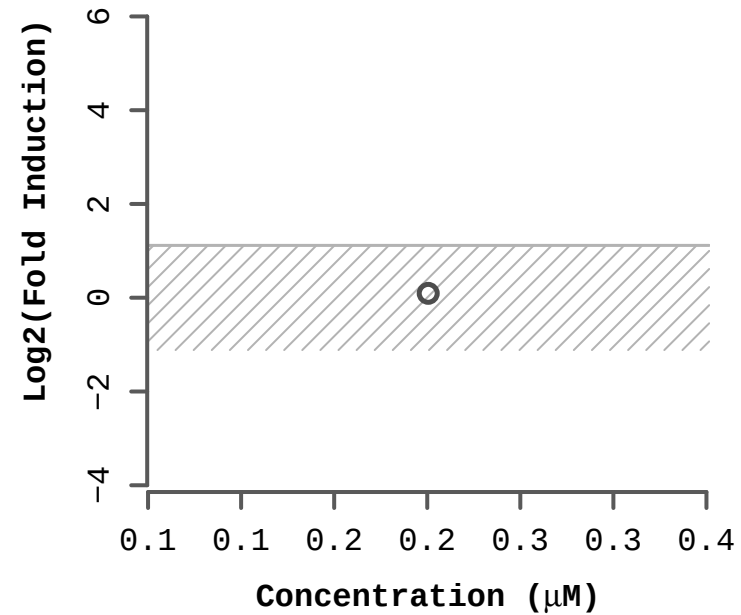
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: -1.44 MAX_MED: -1.44 BMAD: 0.372

COFF: 1.12 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Estradiol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Estradiol

M4ID: 18125888

HILL MODEL: Not applicable.

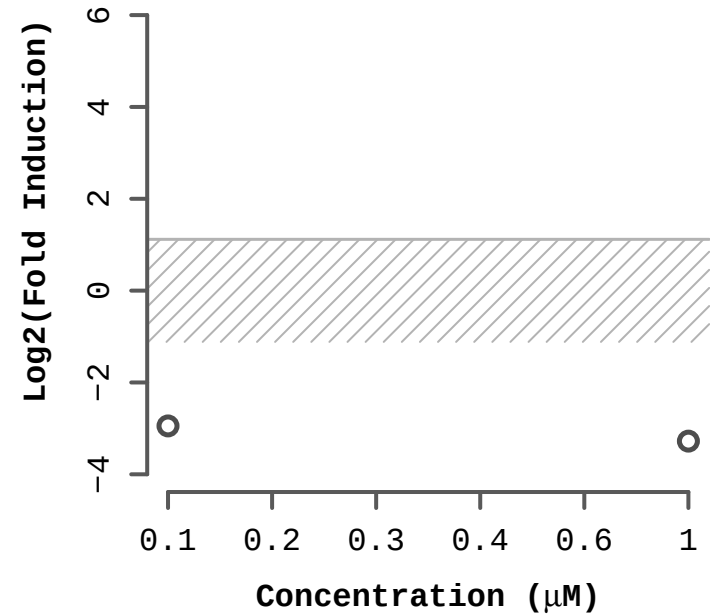
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: 0.0944 MAX_MED: 0.0944 BMAD: 0.372

COFF: 1.12 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 6a-Fluorotestosterone (spid not in DB)

CHID: NA CASRN: NA

SPID(S): 6a-Fluorotestosterone

M4ID: 18125889

HILL MODEL: Not applicable.

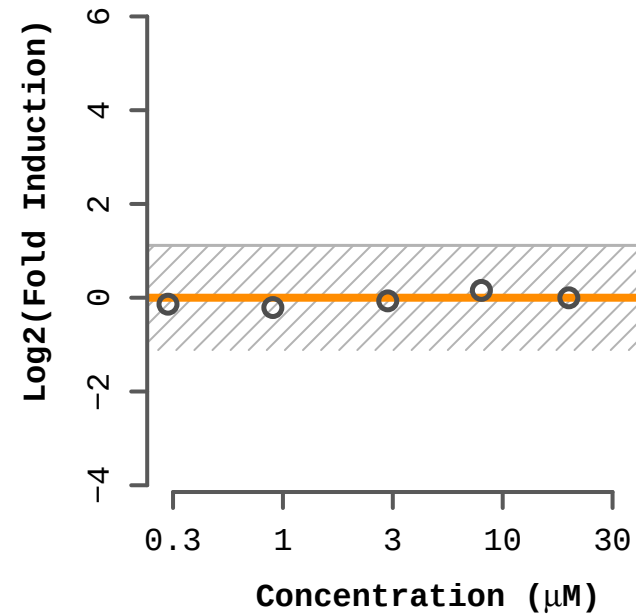
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	NA	NA	NA
PROB:	NA	NA	NA
RMSE:	NA	NA	NA

MAX_MEAN: -2.95 MAX_MED: -2.95 BMAD: 0.372

COFF: 1.12 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Chloromethyl methyl ether

CHID: 20307 CASRN: 107-30-2

SPID(S): TP0001562C03

M4ID: 18125863

HILL MODEL: Not applicable.

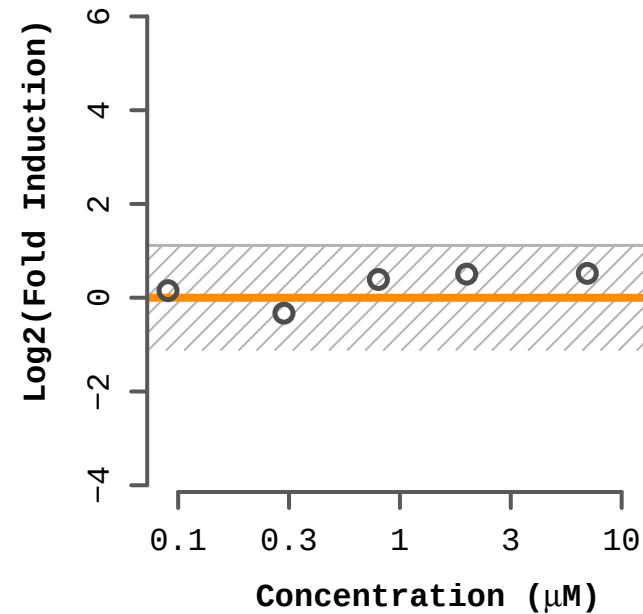
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.179 MAX_MED: 0.179 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Clomiphen citrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001562H07

M4ID: 18125804

HILL MODEL: Not applicable.

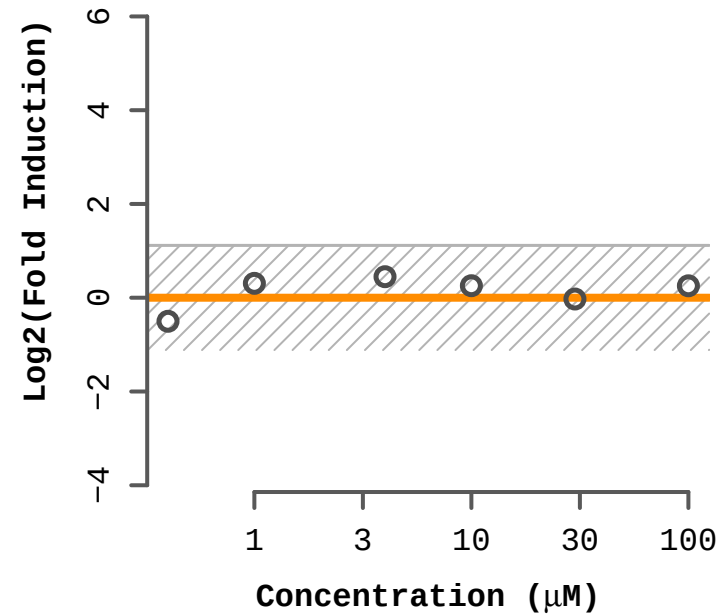
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: 0.52 MAX_MED: 0.52 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Fadozole hydrochloride

CHID: 20618 CASRN: 102676-31-3

SPID(S): TP0001562D03

M4ID: 18125852

HILL MODEL: Not applicable.

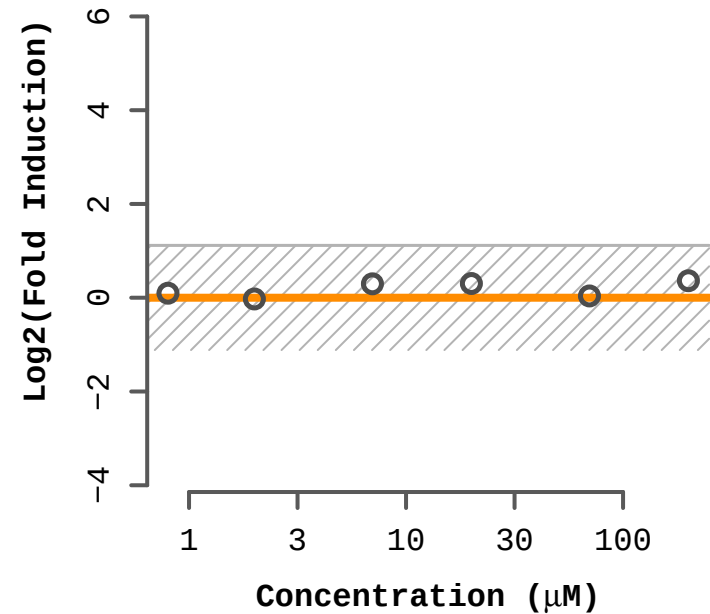
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.34	NA	NA

MAX_MEAN: 0.449 MAX_MED: 0.449 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 6-Propyl-2-thiouracil

CHID: 21209 CASRN: 51-52-5

SPID(S): TP0001562D11

M4ID: 18125844

HILL MODEL: Not applicable.

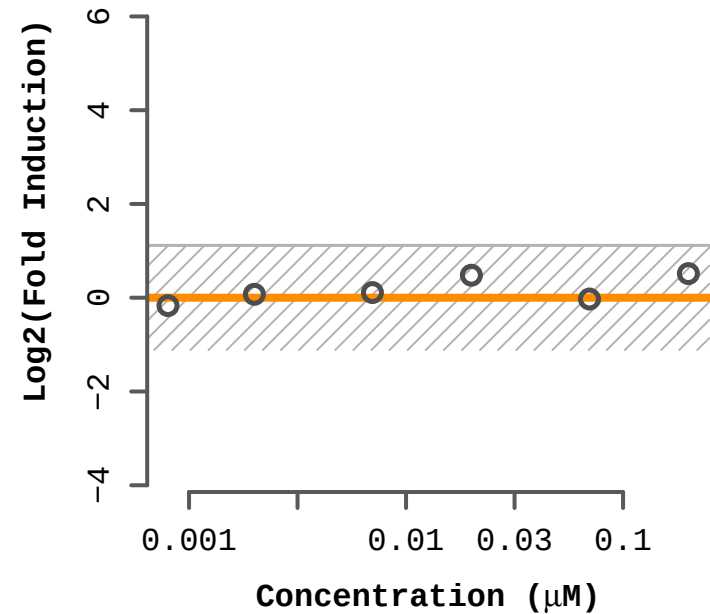
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.364 MAX_MED: 0.364 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Zearalenone

CHID: 21460 CASRN: 17924-92-4

SPID(S): TP0001562A12

M4ID: 18125876

HILL MODEL: Not applicable.

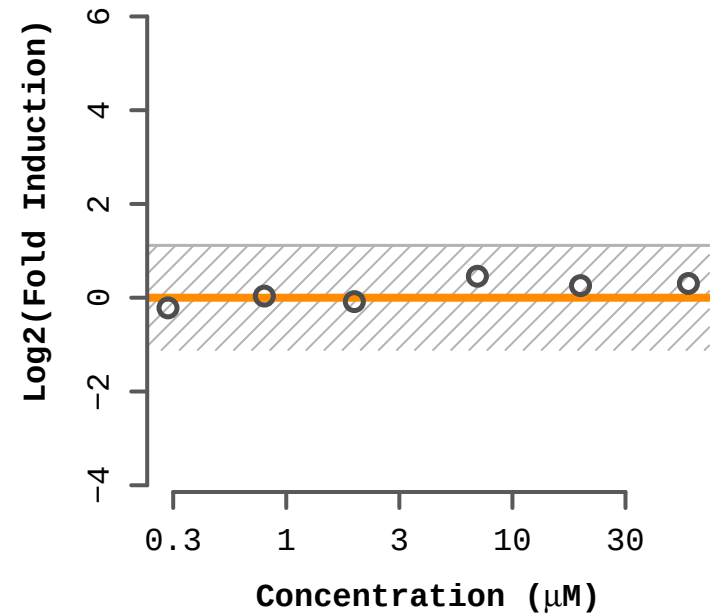
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.516 MAX_MED: 0.516 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 1-Dodecanamine

CHID: 21984 CASRN: 124-22-1

SPID(S): TP0001562E04

M4ID: 18125840

HILL MODEL: Not applicable.

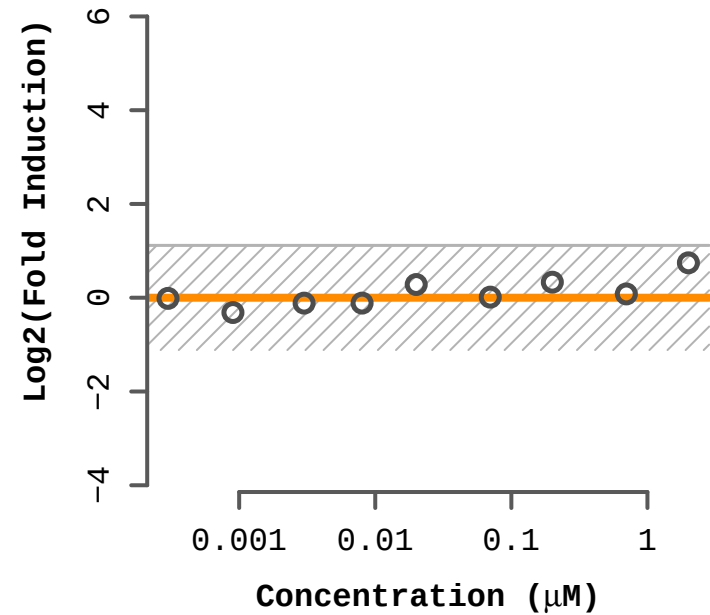
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.459 MAX_MED: 0.459 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Genistein

CHID: 22308 CASRN: 446-72-0

SPID(S): TP0001564B02

M4ID: 18125797

HILL MODEL: Not applicable.

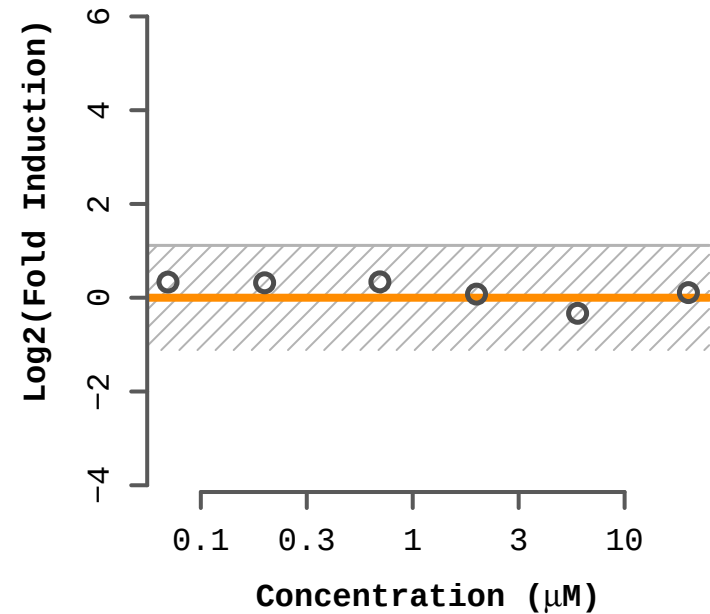
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.31	NA	NA

MAX_MEAN: 0.746 MAX_MED: 0.746 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001562G12

M4ID: 18125810

HILL MODEL: Not applicable.

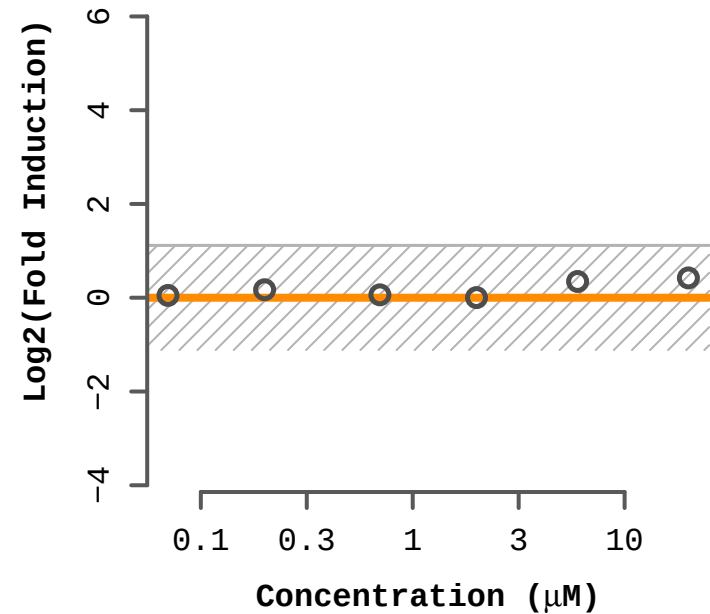
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.28	NA	NA

MAX_MEAN: 0.34 MAX_MED: 0.34 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Biochanin A

CHID: 22394 CASRN: 491-80-5

SPID(S): TP0001562H12

M4ID: 18125799

HILL MODEL: Not applicable.

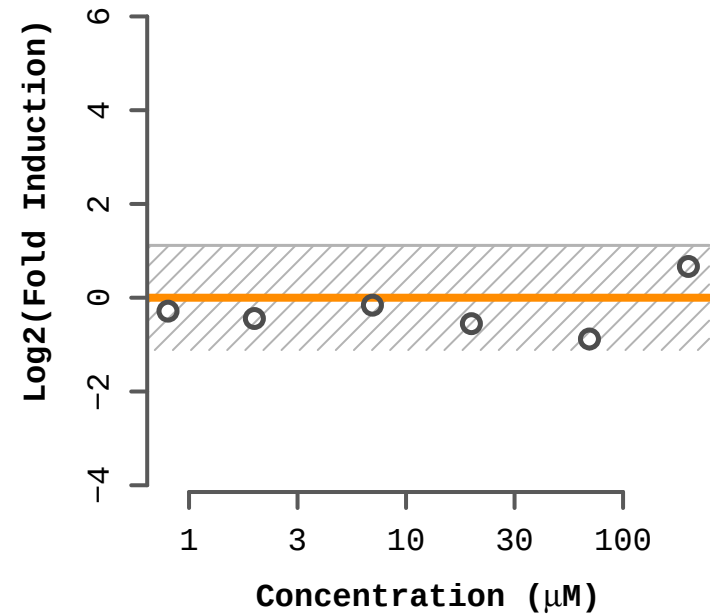
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.423 MAX_MED: 0.423 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Chrysin

CHID: 22396 CASRN: 480-40-0

SPID(S): TP0001562F03

M4ID: 18125830

HILL MODEL: Not applicable.

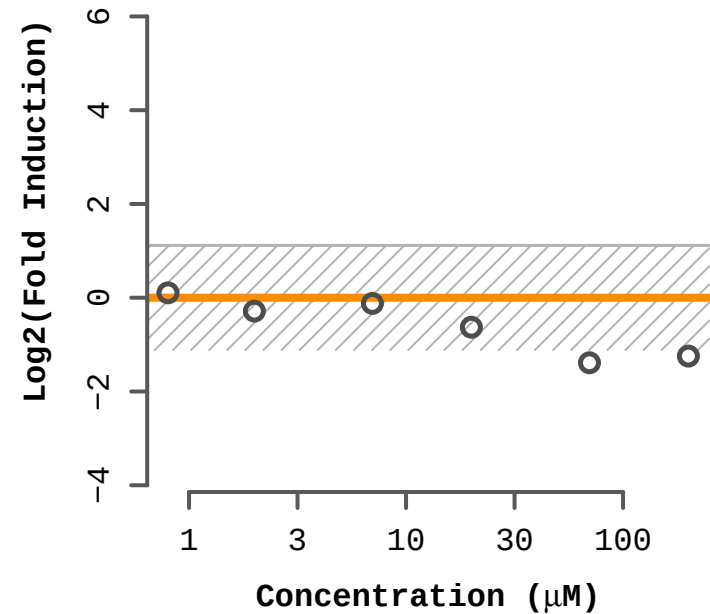
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.55	NA	NA

MAX_MEAN: 0.667 MAX_MED: 0.667 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4,4'-Sulfonyldiphenol

CHID: 22409 CASRN: 80-09-1

SPID(S): TP0001562B02

M4ID: 18125875

HILL MODEL: Not applicable.

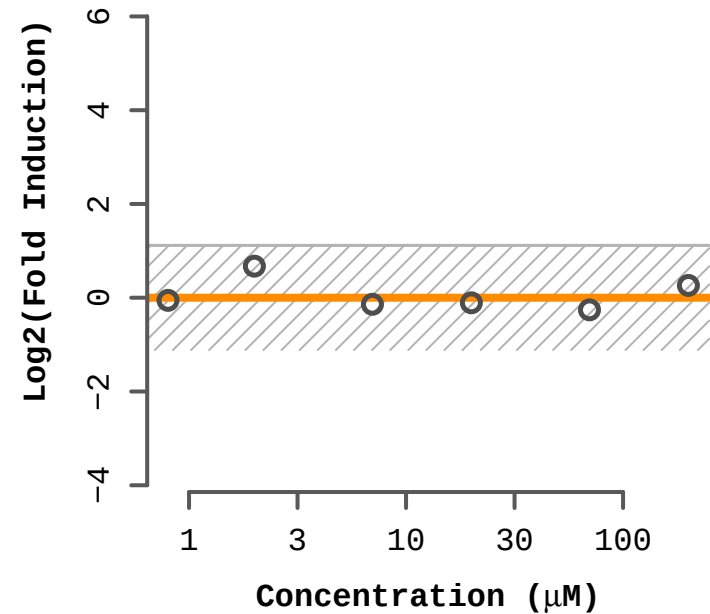
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	17	NA	NA
PROB:	1	NA	NA
RMSE:	0.81	NA	NA

MAX_MEAN: 0.105 MAX_MED: 0.105 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): TP0001562G04

M4ID: 18125818

HILL MODEL: Not applicable.

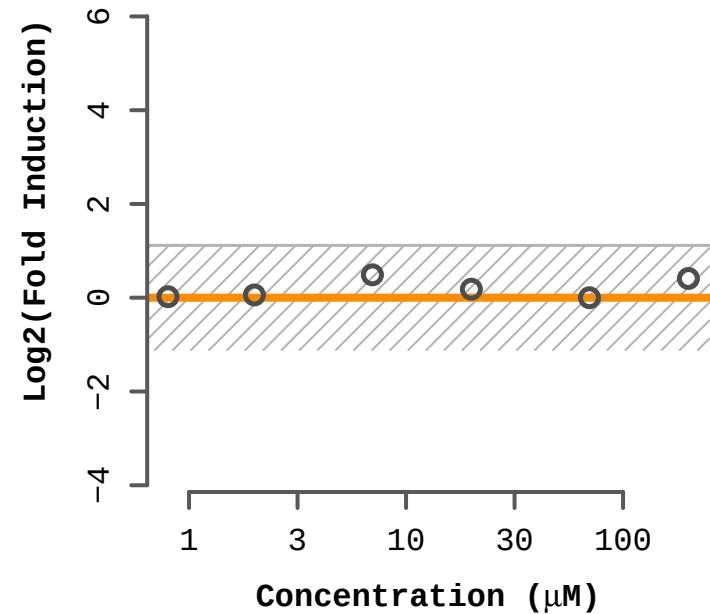
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.32	NA	NA

MAX_MEAN: 0.674 MAX_MED: 0.674 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: E-Cinnamic acid

CHID: 22489 CASRN: 140-10-3

SPID(S): TP0001562F02

M4ID: 18125831

HILL MODEL: Not applicable.

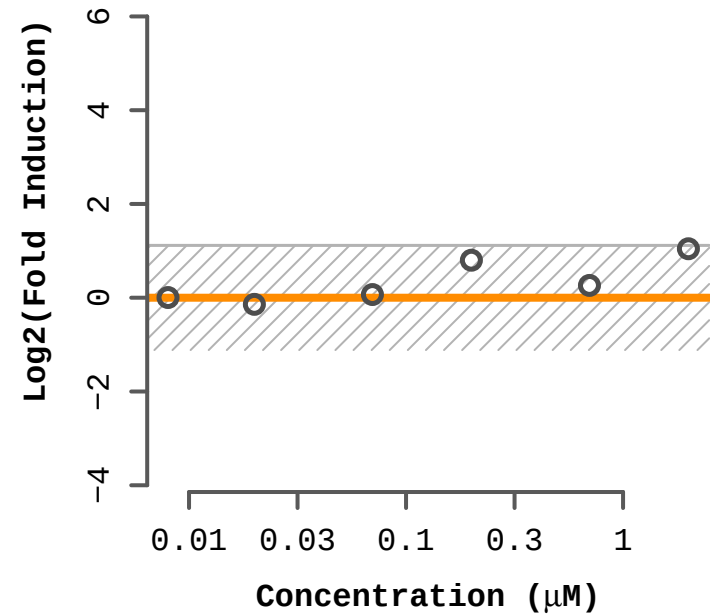
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.489 MAX_MED: 0.489 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-Dodecylphenol

CHID: 22508 CASRN: 104-43-8

SPID(S): TP0001562C12

M4ID: 18125854

HILL MODEL: Not applicable.

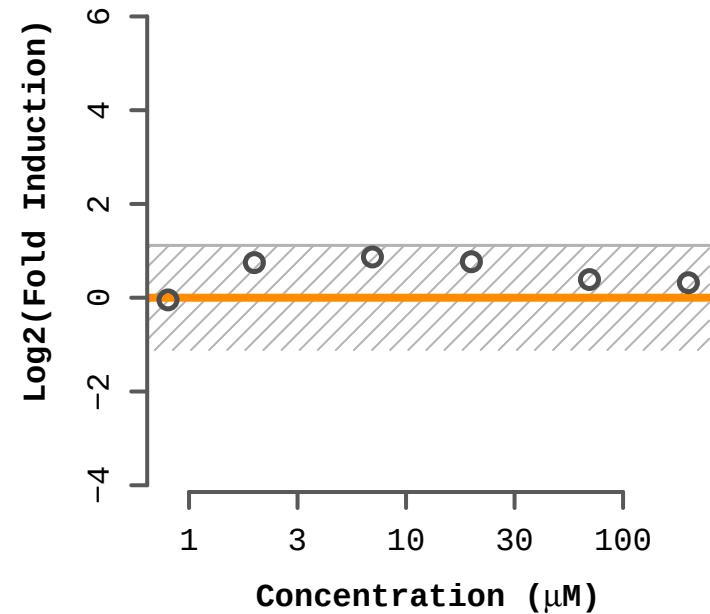
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.55	NA	NA

MAX_MEAN: 1.05 MAX_MED: 1.05 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 6-Hydroxy-2-naphthyl disulfide

CHID: 25429 CASRN: 6088-51-3

SPID(S): TP0001562A04

M4ID: 18125884

HILL MODEL: Not applicable.

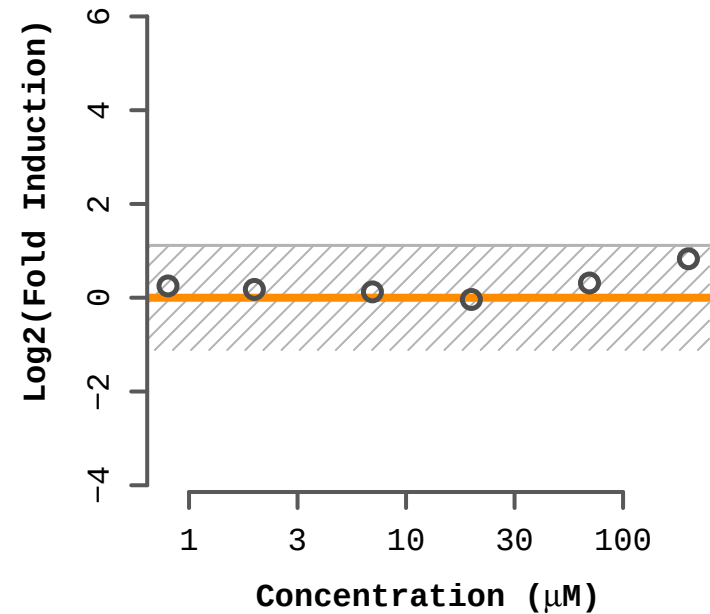
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.6	NA	NA

MAX_MEAN: 0.87 MAX_MED: 0.87 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Tris(2-ethylhexyl) trimellitate

CHID: 26265 CASRN: 3319-31-1

SPID(S): TP0001562B09

M4ID: 18125868

HILL MODEL: Not applicable.

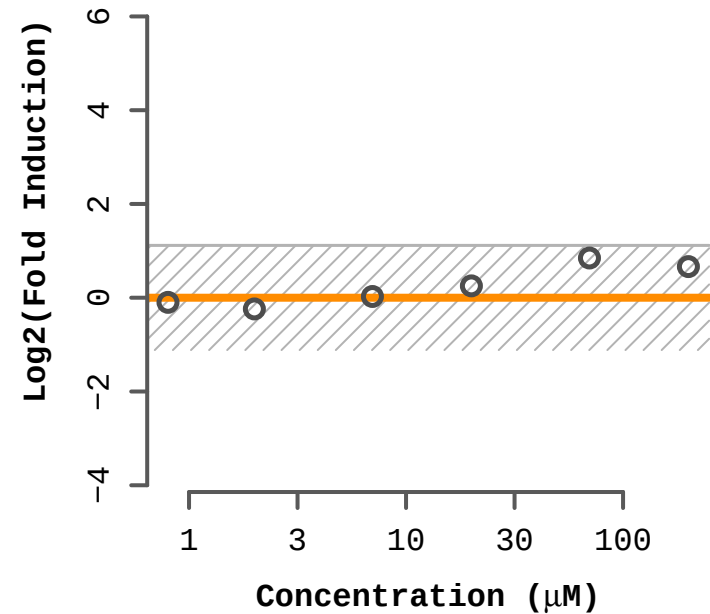
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.832 MAX_MED: 0.832 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Triisopropylated phenyl phosphate

CHID: 28880 CASRN: 68937-41-7

SPID(S): TP0001562D04

M4ID: 18125851

HILL MODEL: Not applicable.

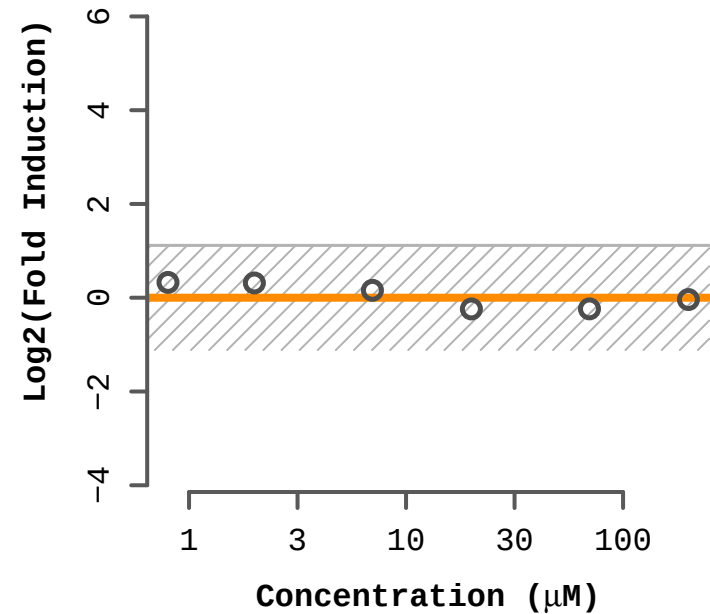
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.46	NA	NA

MAX_MEAN: 0.848 MAX_MED: 0.848 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-Methylpent-3-en-2-one

CHID: 29170 CASRN: 141-79-7

SPID(S): TP0001562H02

M4ID: 18125809

HILL MODEL: Not applicable.

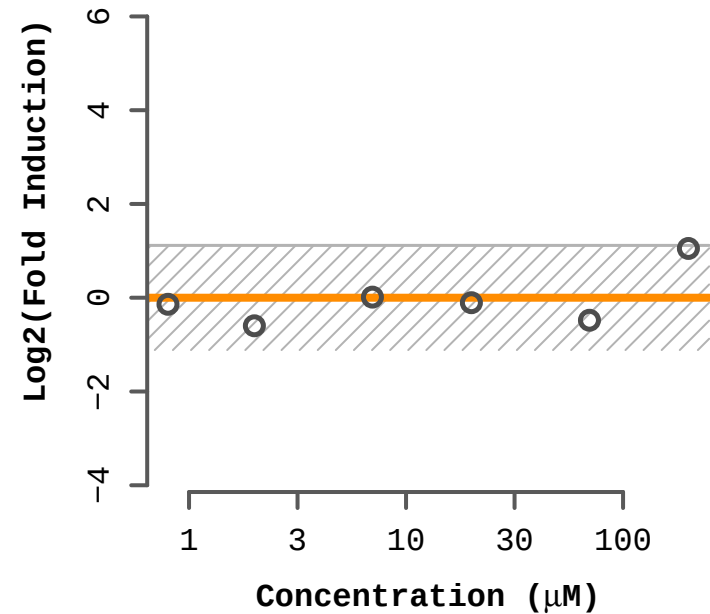
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.327 MAX_MED: 0.327 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Triethylene glycol dibenzoate

CHID: 29611 CASRN: 120-56-9

SPID(S): TP0001562D06

M4ID: 18125849

HILL MODEL: Not applicable.

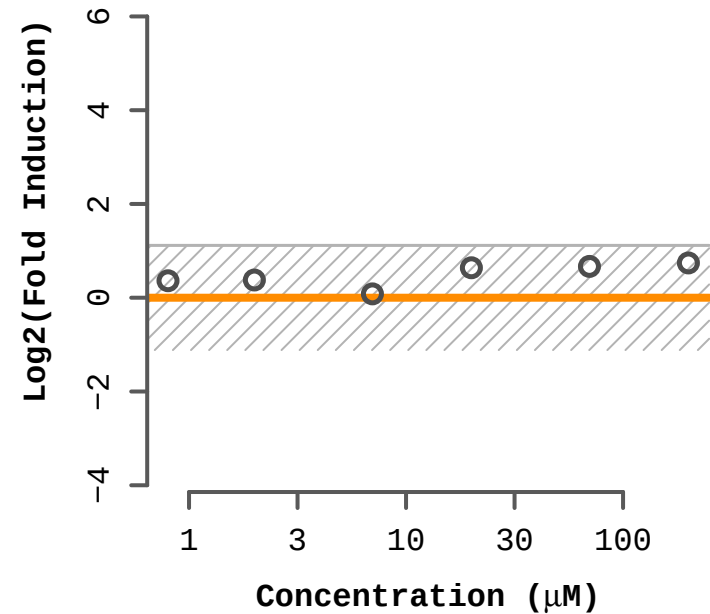
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.54	NA	NA

MAX_MEAN: 1.05 MAX_MED: 1.05 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Flumetralin

CHID: 32553 CASRN: 62924-70-3

SPID(S): TP0001562G10

M4ID: 18125812

HILL MODEL: Not applicable.

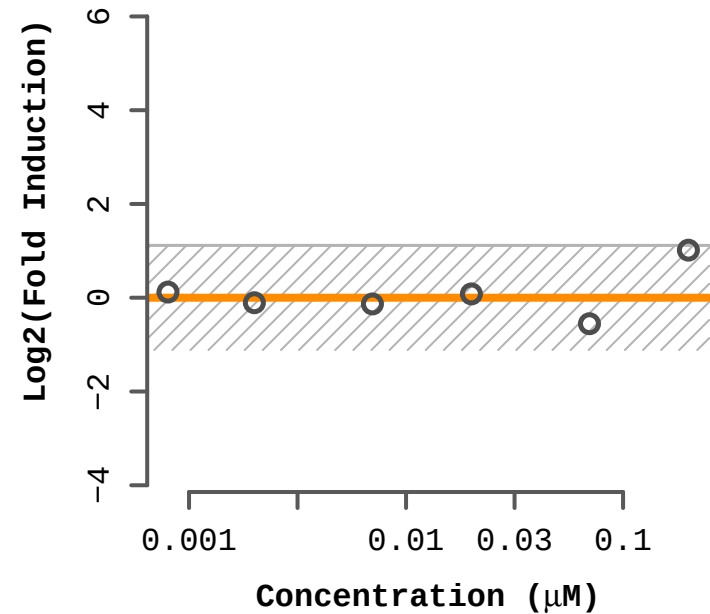
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.53	NA	NA

MAX_MEAN: 0.743 MAX_MED: 0.743 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Testosterone propionate

CHID: 36515 CASRN: 57-85-2

SPID(S): TP0001562B12

M4ID: 18125865

HILL MODEL: Not applicable.

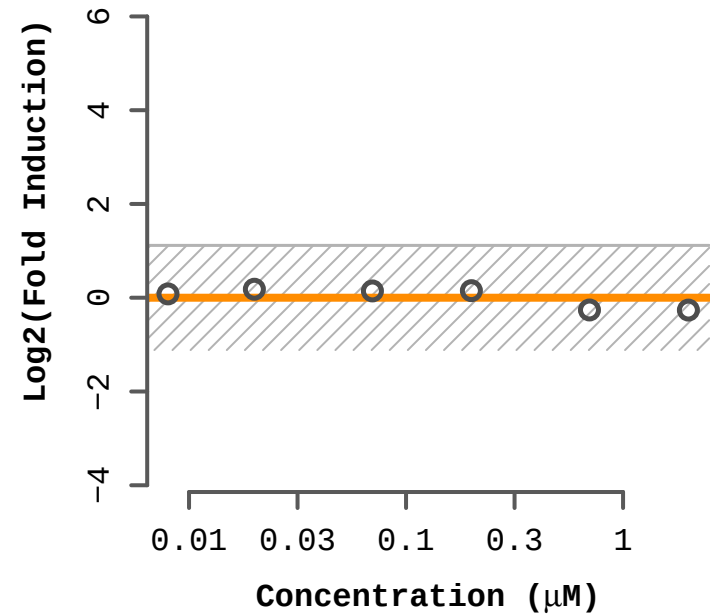
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.48	NA	NA

MAX_MEAN: 1.02 MAX_MED: 1.02 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001562D12

M4ID: 18125843

HILL MODEL: Not applicable.

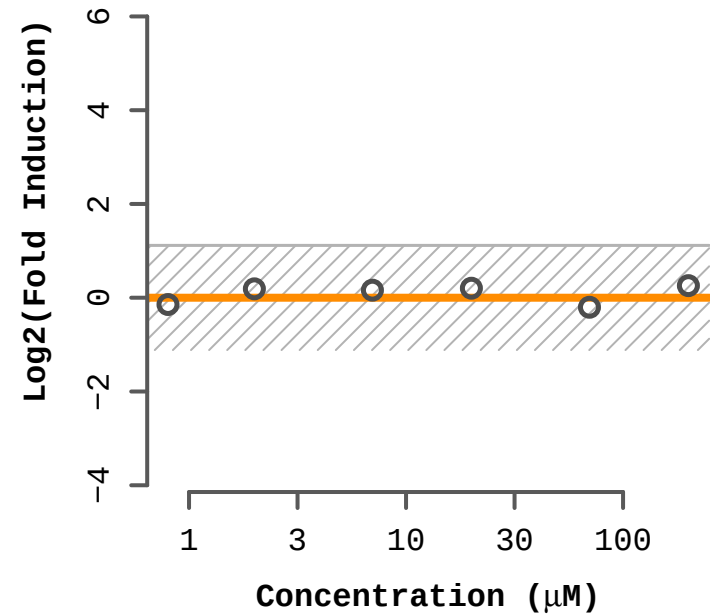
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.182 MAX_MED: 0.182 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Diphenyl phosphite

CHID: 41889 CASRN: 4712-55-4

SPID(S): TP0001562F06

M4ID: 18125827

HILL MODEL: Not applicable.

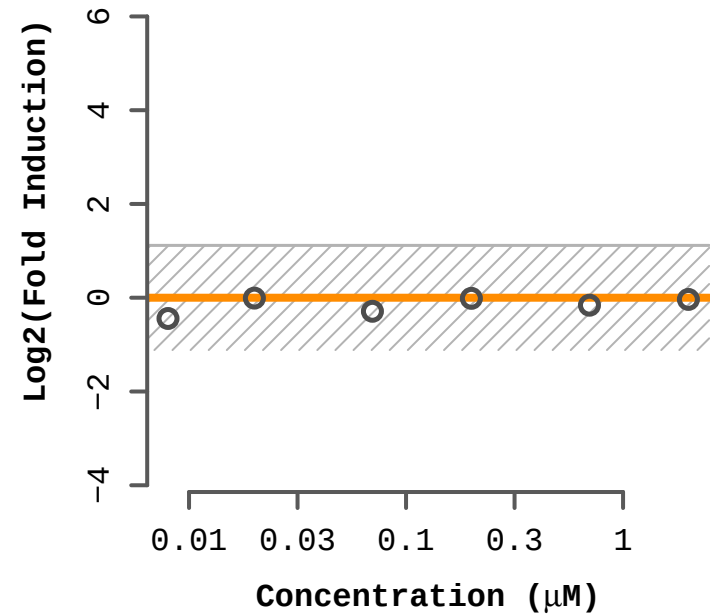
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.259 MAX_MED: 0.259 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Tiratricol

CHID: 45232 CASRN: 51-24-1

SPID(S): TP0001562E12

M4ID: 18125832

HILL MODEL: Not applicable.

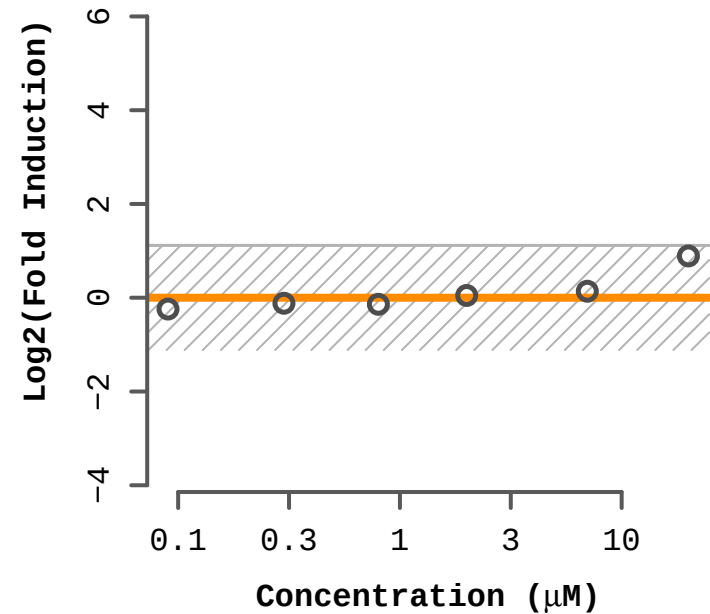
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: -0.00754 MAX_MED: -0.00754 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Octylparaben

CHID: 47957 CASRN: 1219-38-1

SPID(S): TP0001562H04

M4ID: 18125807

HILL MODEL: Not applicable.

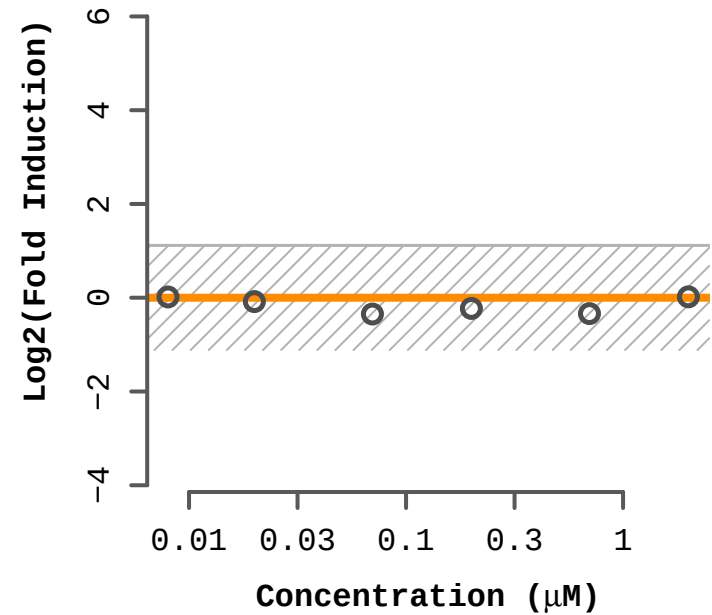
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.892 MAX_MED: 0.892 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Tetrac

CHID: 48186 CASRN: 67-30-1

SPID(S): TP0001562F12

M4ID: 18125821

HILL MODEL: Not applicable.

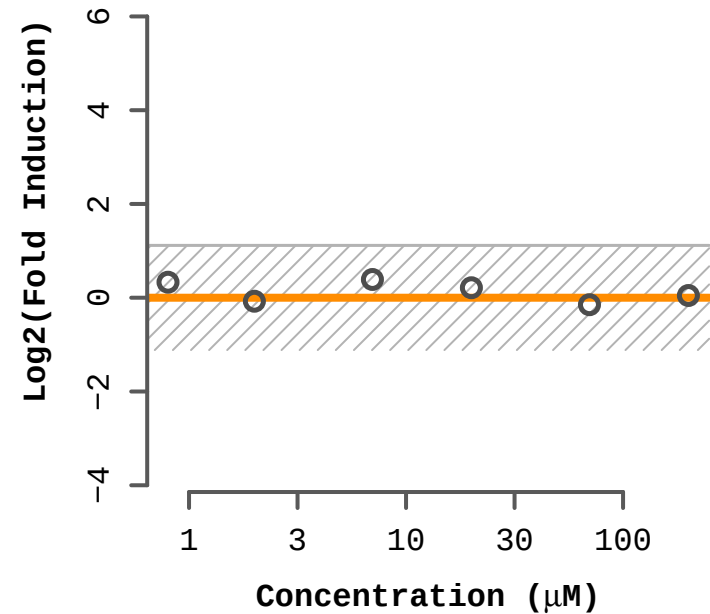
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.0199 MAX_MED: 0.0199 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-tert-Butylbenzenethiol

CHID: 48196 CASRN: 2396-68-1

SPID(S): TP0001562G03

M4ID: 18125819

HILL MODEL: Not applicable.

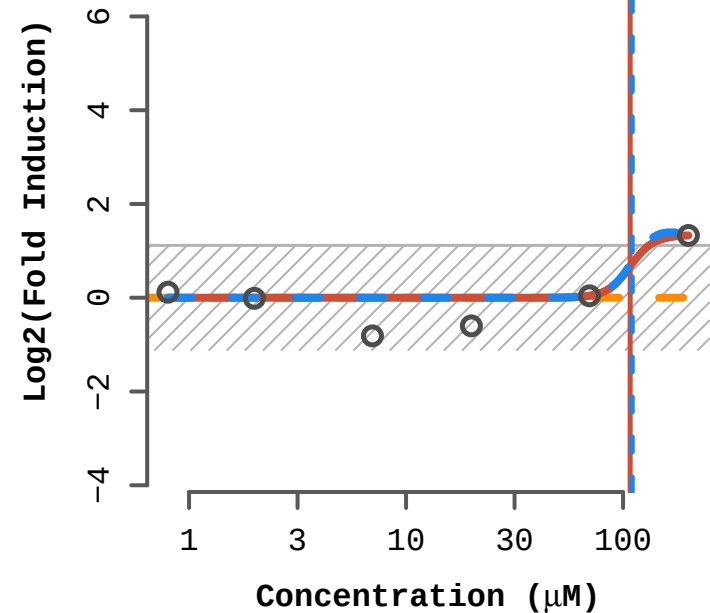
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.39 MAX_MED: 0.39 BMAD: 0.372

COFF: 1.12 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 2,4,5-Trichlorophenol

CHID: 24359 CASRN: 95-95-4

SPID(S): TP0001562D09

M4ID: 18125846

HILL MODEL (in red):

	tp	ga	gw
val:	1.34	2.03	7.98
sd:	1.12	2.58	108

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.57	2.04	7.94	2.5	3.85
sd:	20.2	2.62	100	0.779	107

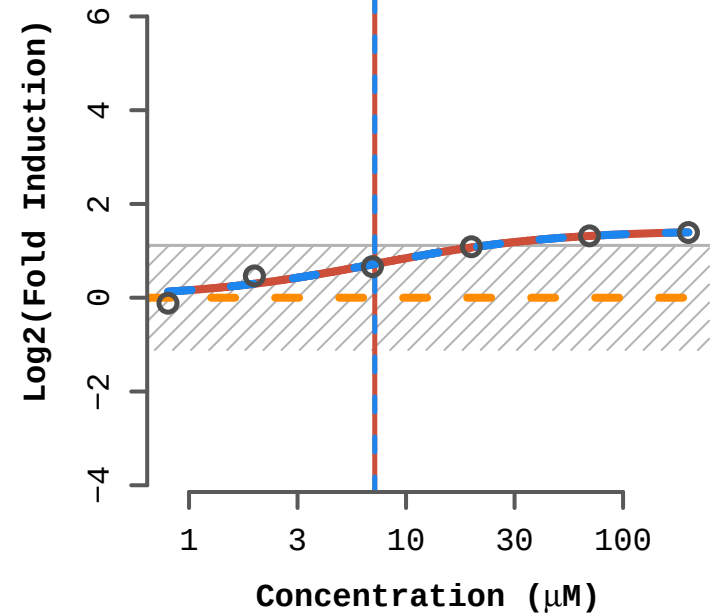
	CNST	HILL	GNLS
AIC:	14.64	14.19	18.19
PROB:	0.41	0.52	0.07
RMSE:	0.68	0.42	0.42

MAX_MEAN: 1.33 MAX_MED: 1.33 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 37 ACTP: 0.59

FLAGS:

16; 11; 6



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001562D08

M4ID: 18125847

HILL MODEL (in red):

	tp	ga	gw
val:	1.44	0.856	1.05
sd:	0.108	0.105	0.36

GAIN-LOSS MODEL (in blue):

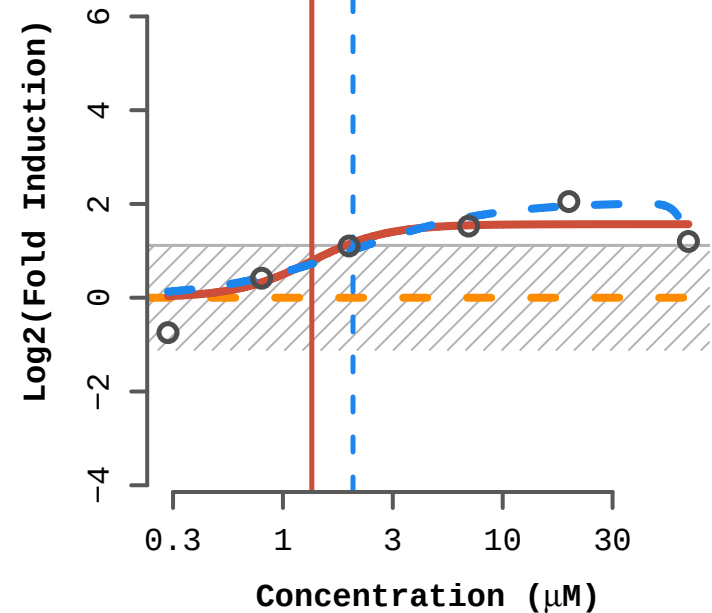
	tp	ga	gw	la	lw
val:	1.44	0.856	1.05	4.11	5.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.54	-0.35	3.65
PROB:	0	0.88	0.12
RMSE:	0.96	0.12	0.12

MAX_MEAN: 1.39 MAX_MED: 1.39 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Chlorobenzilate

CHID: 20299 CASRN: 510-15-6

SPID(S): TP0001562G09

M4ID: 18125813

HILL MODEL (in red):

	tp	ga	gw
val:	1.57	0.131	2.53
sd:	0.257	0.158	1.36

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.04	0.319	1.39	1.86	13.2
sd:	0.421	0.254	0.852	0.0154	19.9

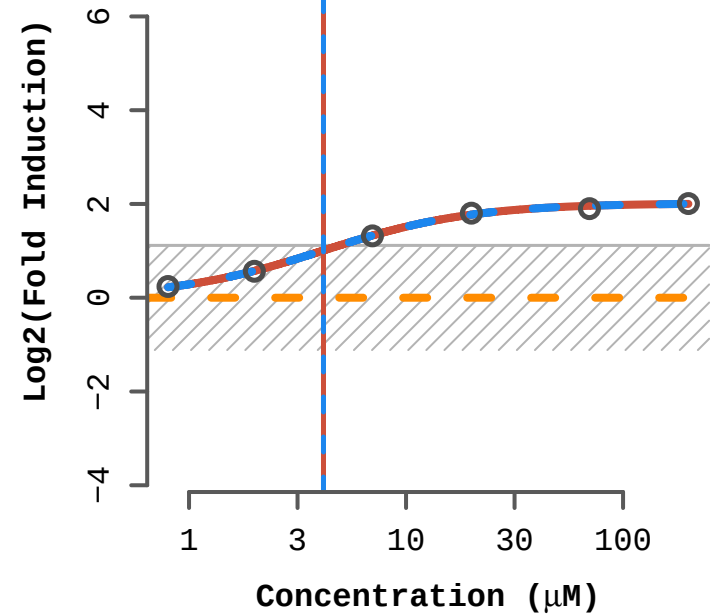
	CNST	HILL	GNLS
AIC:	23.09	14.44	14.91
PROB:	0.01	0.55	0.44
RMSE:	1.29	0.41	0.37

MAX_MEAN: 2.05 MAX_MED: 2.05 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001562B08

M4ID: 18125869

HILL MODEL (in red):

	tp	ga	gw
val:	2.02	0.62	1.26
sd:	0.0245	0.0156	0.0476

GAIN-LOSS MODEL (in blue):

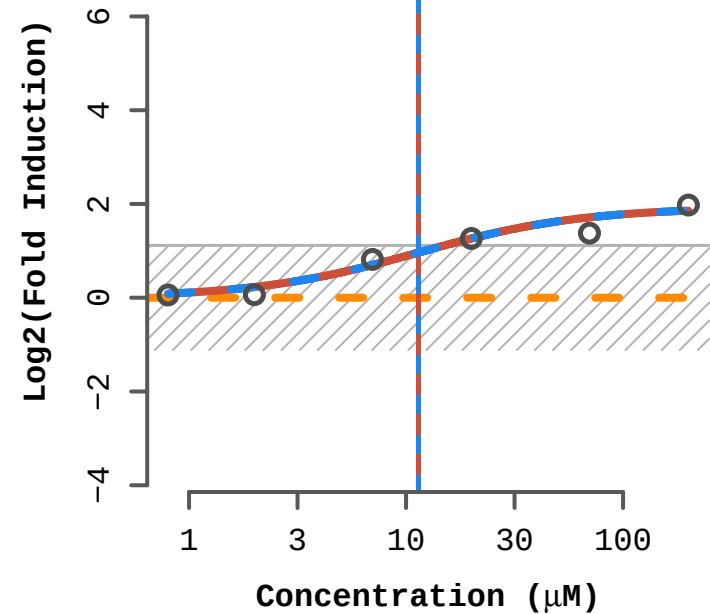
	tp	ga	gw	la	lw
val:	2.02	0.62	1.26	4.27	9.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	24.75	-17.48	-13.48
PROB:	0	0.88	0.12
RMSE:	1.47	0.03	0.03

MAX_MEAN: 2.01 MAX_MED: 2.01 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): TP0001562H09

M4ID: 18125802

HILL MODEL (in red):

	tp	ga	gw
val:	1.93	1.06	1.15
sd:	0.26	0.159	0.344

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.93	1.06	1.15	3.58	6.82
sd:	0.26	0.159	0.344	1330	7060

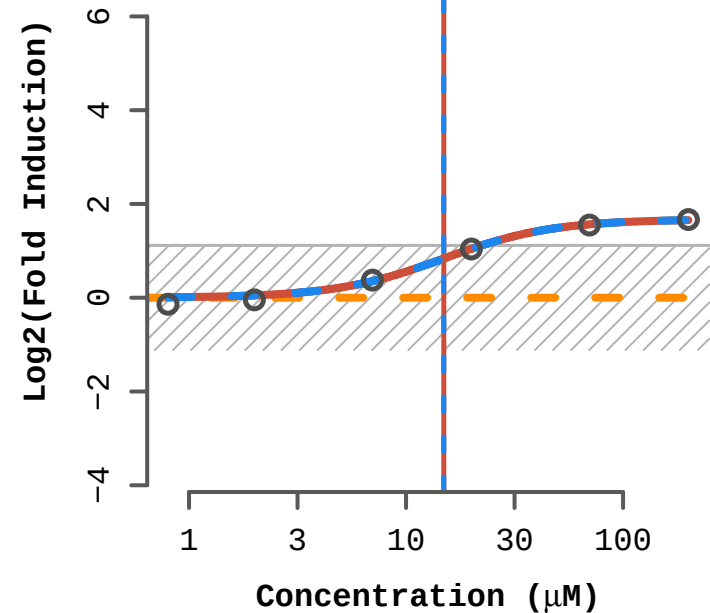
	CNST	HILL	GNLS
AIC:	21.58	3.8	7.8
PROB:	0	0.88	0.12
RMSE:	1.16	0.17	0.17

MAX_MEAN: 1.98 MAX_MED: 1.98 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-(2-Methylbutan-2-yl)phenol

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001562A06

M4ID: 18125882

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	1.17	1.73
sd:	0.0474	0.0318	0.198

GAIN-LOSS MODEL (in blue):

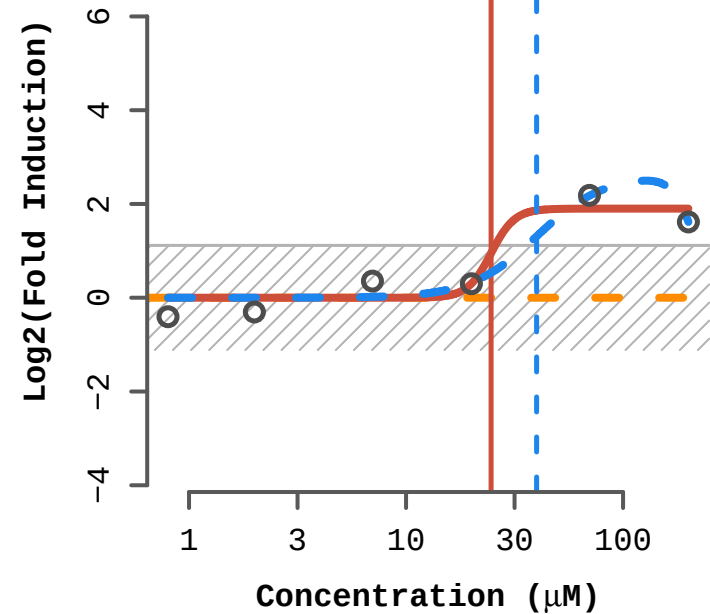
	tp	ga	gw	la	lw
val:	1.67	1.17	1.73	3.69	6.48
sd:	0.0474	0.0318	0.198	2220	10300

	CNST	HILL	GNLS
AIC:	20.07	-6.67	-2.67
PROB:	0	0.88	0.12
RMSE:	1.04	0.07	0.07

MAX_MEAN: 1.67 MAX_MED: 1.67 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 2,4,6-Triiodophenol

CHID: 22080 CASRN: 609-23-4

SPID(S): TP0001562D05

M4ID: 18125850

HILL MODEL (in red):

	tp	ga	gw
val:	1.9	1.39	8
sd:	0.261	0.268	23.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.62	1.6	2.83	2.33	8.75
sd:	4.06	0.86	6.23	0.0386	57.8

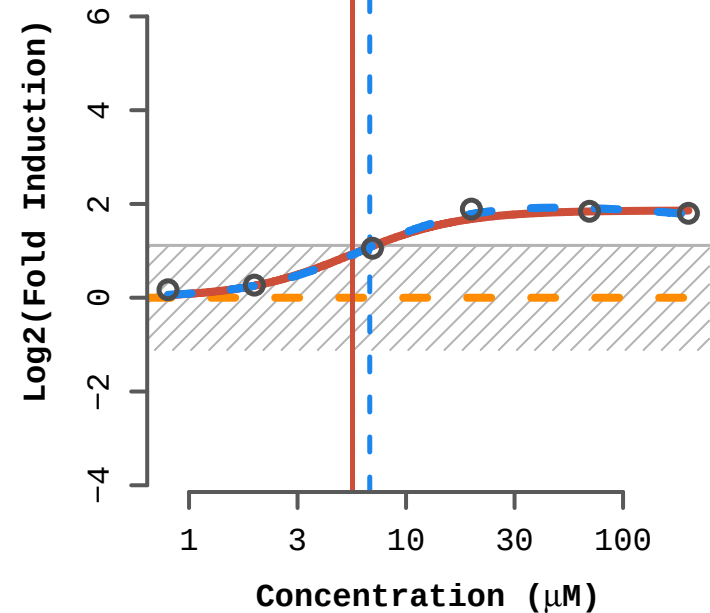
	CNST	HILL	GNLS
AIC:	20.7	11.84	12.93
PROB:	0.01	0.63	0.37
RMSE:	1.14	0.3	0.25

MAX_MEAN: 2.18 MAX_MED: 2.18 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Propanil

CHID: 22111 CASRN: 709-98-8

SPID(S): TP0001562E08

M4ID: 18125836

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	0.753	1.76
sd:	0.0581	0.042	0.311

GAIN-LOSS MODEL (in blue):

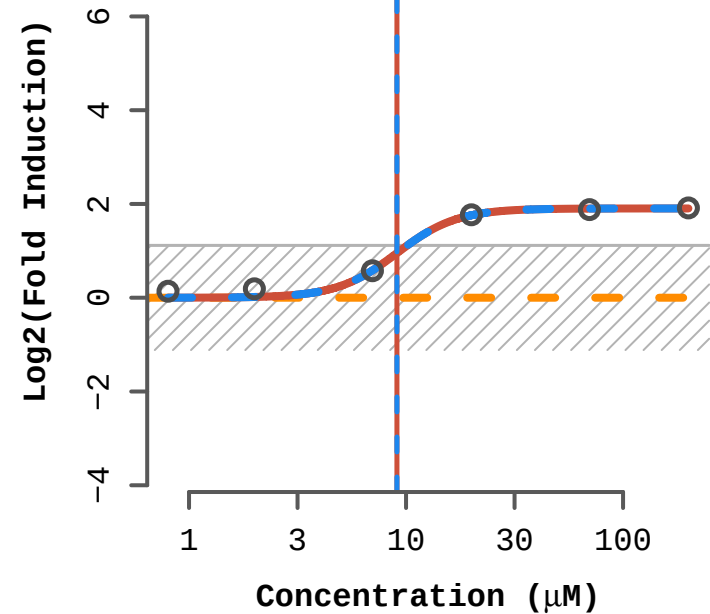
	tp	ga	gw	la	lw
val:	2.27	0.833	1.66	3.51	0.471
sd:	0.526	0.0701	0.243	0.789	0.478

	CNST	HILL	GNLS
AIC:	23.87	-2.44	-1.92
PROB:	0	0.56	0.44
RMSE:	1.38	0.1	0.07

MAX_MEAN: 1.89 MAX_MED: 1.89 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0001562A09
M4ID: 18125879

HILL MODEL (in red):

	tp	ga	gw
val:	1.9	0.958	3.16
sd:	0.0439	0.0252	0.546

GAIN-LOSS MODEL (in blue):

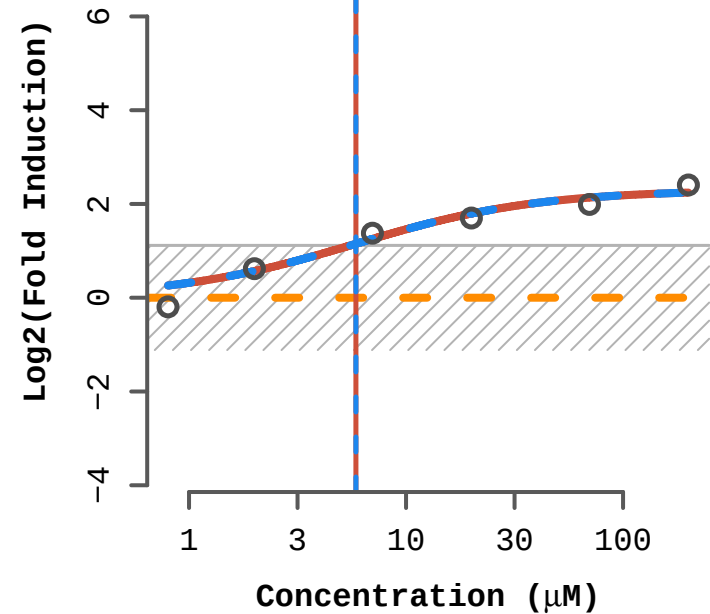
	tp	ga	gw	la	lw
val:	1.9	0.958	3.16	4.3	4.05
sd:	0.0439	0.0252	0.546	1480	3020

	CNST	HILL	GNLS
AIC:	23.32	-3.86	0.14
PROB:	0	0.88	0.12
RMSE:	1.34	0.09	0.09

MAX_MEAN: 1.92 MAX_MED: 1.92 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Apigenin

CHID: 22391 CASRN: 520-36-5

SPID(S): TP0001562B06

M4ID: 18125871

HILL MODEL (in red):

	tp	ga	gw
val:	2.3	0.769	1.03
sd:	0.302	0.188	0.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.3	0.769	1.03	4.17	6.23
sd:	0.302	0.188	0.4	43900	147000

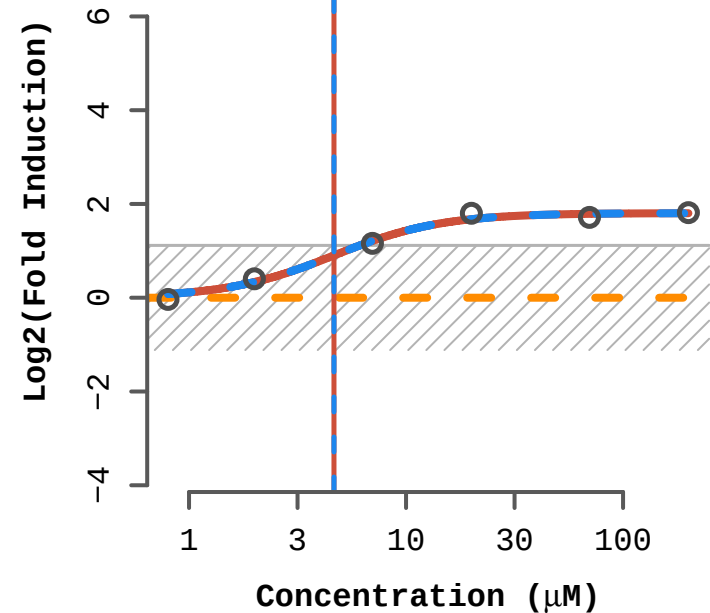
	CNST	HILL	GNLS
AIC:	25.52	6.6	10.6
PROB:	0	0.88	0.12
RMSE:	1.58	0.22	0.22

MAX_MEAN: 2.41 MAX_MED: 2.41 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 2-Hydroxy-4-methoxybenzophenone

CHID: 22405 CASRN: 131-57-7

SPID(S): TP0001562G05

M4ID: 18125817

HILL MODEL (in red):

	tp	ga	gw
val:	1.8	0.668	1.75
sd:	0.0581	0.0495	0.27

GAIN-LOSS MODEL (in blue):

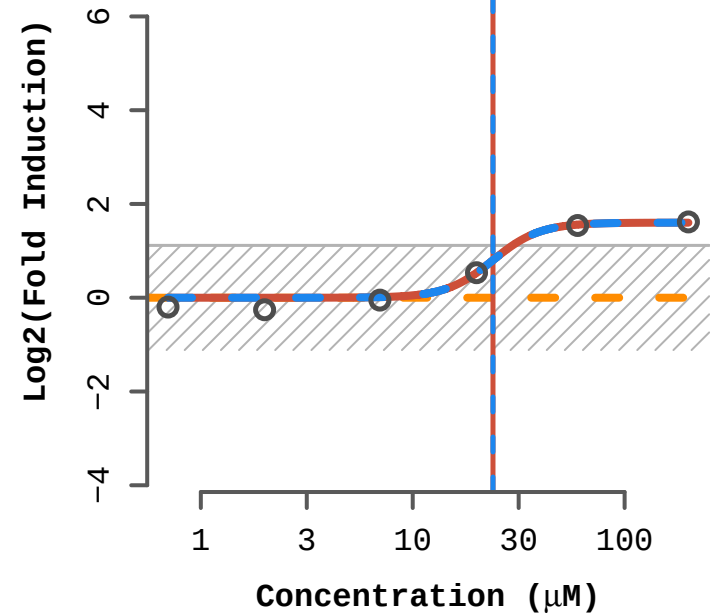
	tp	ga	gw	la	lw
val:	1.8	0.668	1.75	3.56	6.41
sd:	0.0581	0.0495	0.27	1060	5410

	CNST	HILL	GNLS
AIC:	23.69	-3.64	0.36
PROB:	0	0.88	0.12
RMSE:	1.35	0.08	0.08

MAX_MEAN: 1.82 MAX_MED: 1.82 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 3,5,3'-Triiodothyronine

CHID: 23216 CASRN: 6893-02-3

SPID(S): TP0001562E09

M4ID: 18125835

HILL MODEL (in red):

	tp	ga	gw
val:	1.6	1.38	3.92
sd:	0.0914	0.0661	2.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.6	1.38	3.92	3.91	5.83
sd:	0.0914	0.0661	2.6	6570	23900

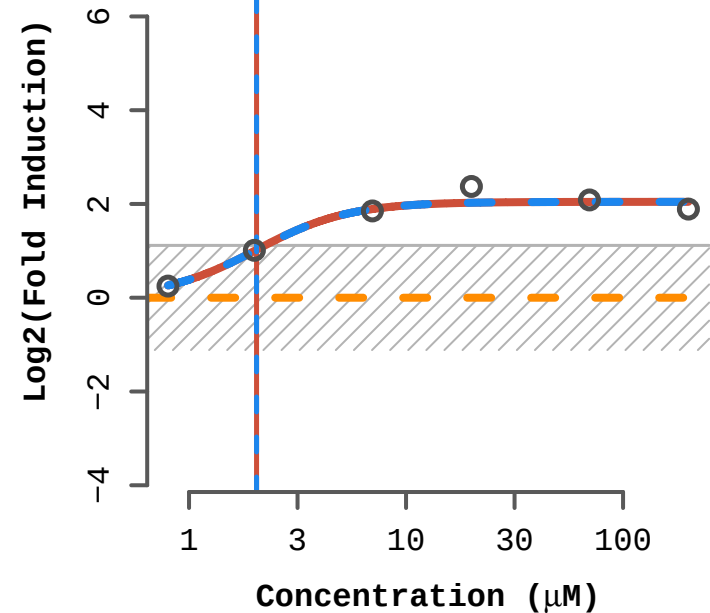
	CNST	HILL	GNLS
AIC:	18.61	0.97	4.97
PROB:	0	0.88	0.12
RMSE:	0.95	0.14	0.14

MAX_MEAN: 1.62 MAX_MED: 1.62 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Fluoranthene

CHID: 24104 CASRN: 206-44-0

SPID(S): TP0001562C08

M4ID: 18125858

HILL MODEL (in red):

	tp	ga	gw
val:	2.05	0.311	2.04
sd:	0.0869	0.0435	0.381

GAIN-LOSS MODEL (in blue):

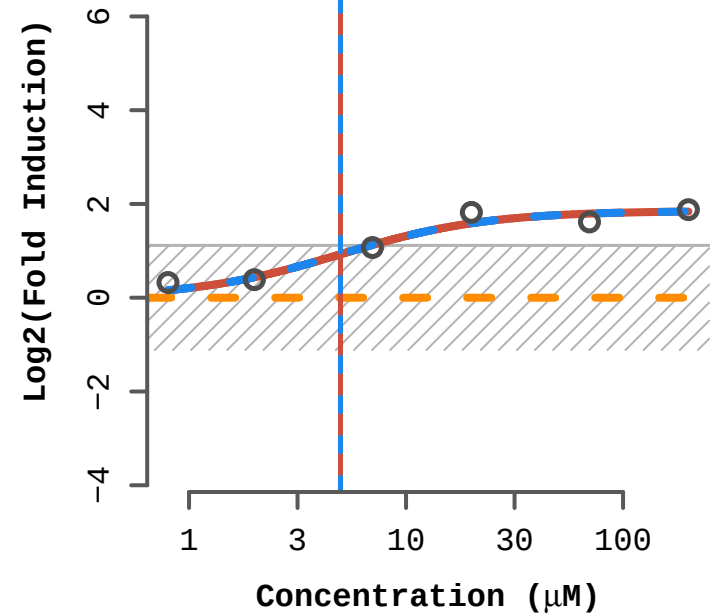
	tp	ga	gw	la	lw
val:	2.05	0.311	2.04	4.14	6.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	26.81	1.9	5.9
PROB:	0	0.88	0.12
RMSE:	1.74	0.16	0.16

MAX_MEAN: 2.37 MAX_MED: 2.37 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Phenanthrene

CHID: 24254 CASRN: 85-01-8

SPID(S): TP0001562F09

M4ID: 18125824

HILL MODEL (in red):

	tp	ga	gw
val:	1.85	0.698	1.29
sd:	0.115	0.0878	0.389

GAIN-LOSS MODEL (in blue):

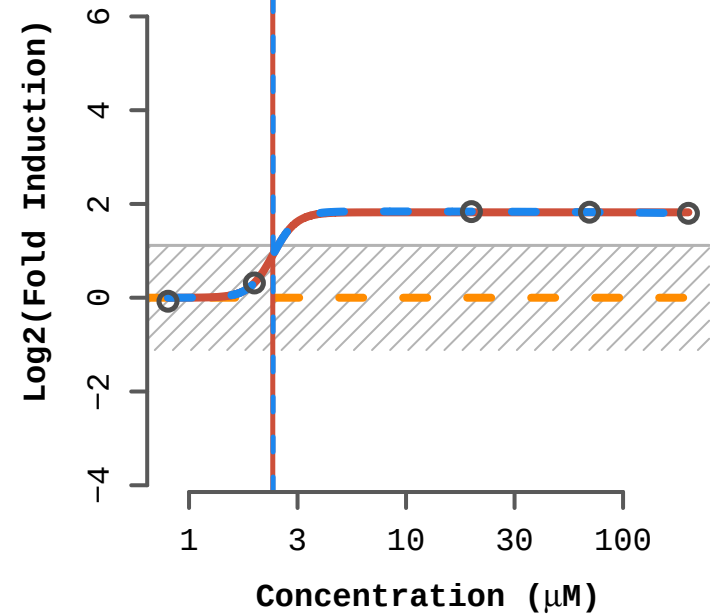
	tp	ga	gw	la	lw
val:	1.85	0.698	1.29	3.8	5.22
sd:	0.115	0.0878	0.389	874	3050

	CNST	HILL	GNLS
AIC:	23.61	2.37	6.37
PROB:	0	0.88	0.12
RMSE:	1.35	0.14	0.14

MAX_MEAN: 1.88 MAX_MED: 1.88 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Pyrene

CHID: 24289 CASRN: 129-00-0

SPID(S): TP0001562F07

M4ID: 18125826

HILL MODEL (in red):

	tp	ga	gw
val:	1.82	0.386	8
sd:	0.0138	0.00963	0.895

GAIN-LOSS MODEL (in blue):

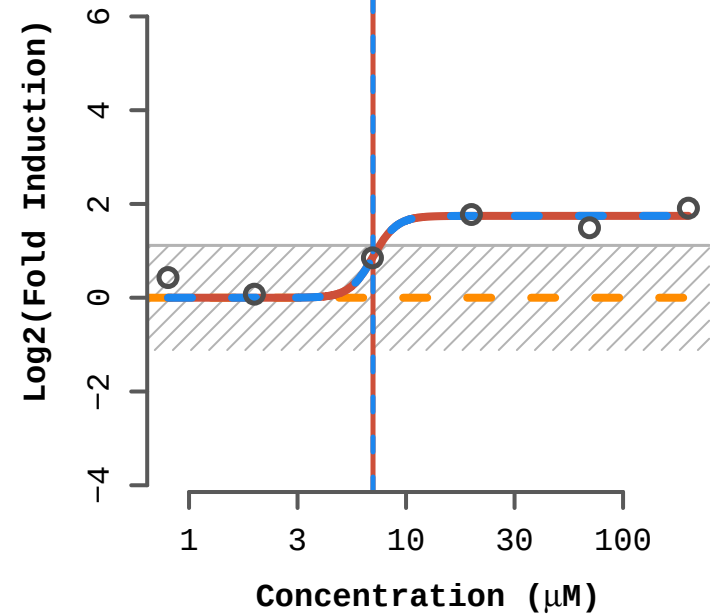
	tp	ga	gw	la	lw
val:	1.84	0.387	7.93	4.3	0.81
sd:	0.00379	0.00134	0.0774	0.0956	0.0365

	CNST	HILL	GNLS
AIC:	30.72	-12	-10.99
PROB:	0	0.62	0.38
RMSE:	1.42	0.04	0.03

MAX_MEAN: 1.84 MAX_MED: 1.84 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001562G11

M4ID: 18125811

HILL MODEL (in red):

	tp	ga	gw
val:	1.75	0.848	8
sd:	0.121	0.0305	67

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.75	0.848	8	4.22	4.76
sd:	0.121	0.0305	67	3480	8670

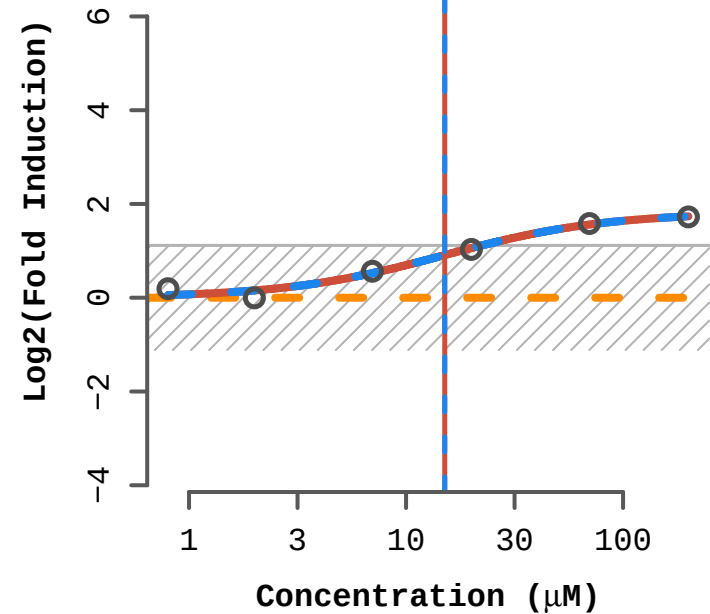
	CNST	HILL	GNLS
AIC:	22.99	6.84	10.84
PROB:	0	0.88	0.12
RMSE:	1.29	0.22	0.22

MAX_MEAN: 1.91 MAX_MED: 1.91 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-Chloro-3,5-dimethylphenol

CHID: 32316 CASRN: 88-04-0

SPID(S): TP0001562A08

M4ID: 18125880

HILL MODEL (in red):

	tp	ga	gw
val:	1.82	1.18	1.17
sd:	0.107	0.0686	0.231

GAIN-LOSS MODEL (in blue):

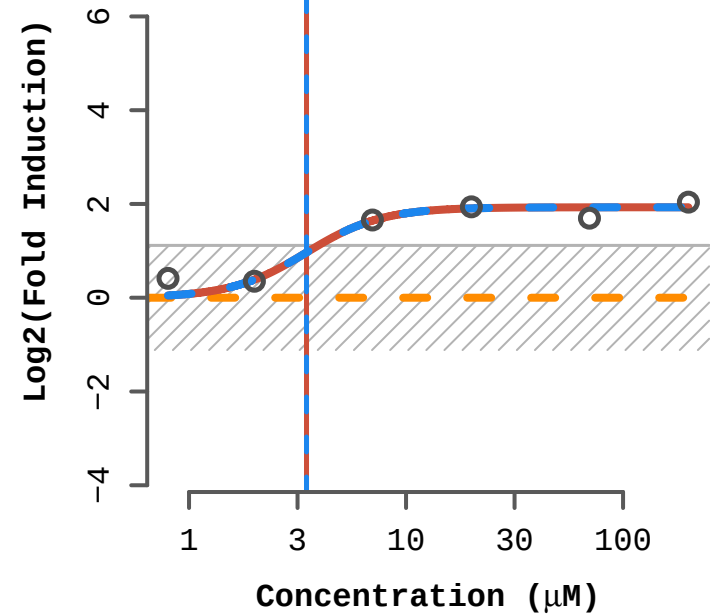
	tp	ga	gw	la	lw
val:	1.82	1.18	1.17	3.94	6.82
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	20.56	-3.91	0.09
PROB:	0	0.88	0.12
RMSE:	1.07	0.09	0.09

MAX_MEAN: 1.72 MAX_MED: 1.72 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001562F10

M4ID: 18125823

HILL MODEL (in red):

	tp	ga	gw
val:	1.93	0.541	2.5
sd:	0.106	0.0657	0.652

GAIN-LOSS MODEL (in blue):

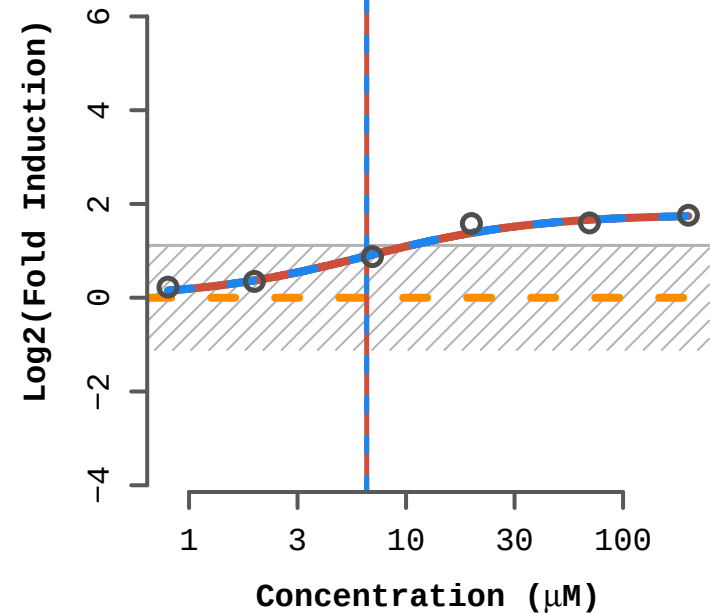
	tp	ga	gw	la	lw
val:	1.93	0.541	2.5	4.06	4.95
sd:	0.106	0.0657	0.652	1890	5320

	CNST	HILL	GNLS
AIC:	25.15	4.64	8.64
PROB:	0	0.88	0.12
RMSE:	1.52	0.18	0.18

MAX_MEAN: 2.04 MAX_MED: 2.04 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Bromuconazole

CHID: 32531 CASRN: 116255-48-2

SPID(S): TP0001562H06

M4ID: 18125805

HILL MODEL (in red):

	tp	ga	gw
val:	1.78	0.819	1.12
sd:	0.0801	0.0964	0.279

GAIN-LOSS MODEL (in blue):

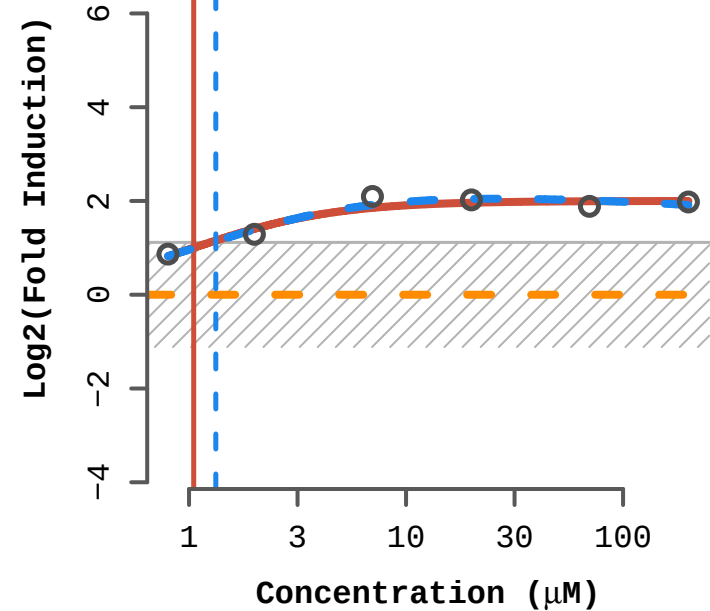
	tp	ga	gw	la	lw
val:	1.78	0.819	1.12	3.59	6.78
sd:	0.0801	0.0964	0.279	1700	8900

	CNST	HILL	GNLS
AIC:	22.5	-3.67	0.33
PROB:	0	0.88	0.12
RMSE:	1.23	0.09	0.09

MAX_MEAN: 1.76 MAX_MED: 1.76 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Dimethomorph

CHID: 34545 CASRN: 110488-70-5

SPID(S): TP0001562C07

M4ID: 18125859

HILL MODEL (in red):

	tp	ga	gw
val:	2	0.0214	1.33
sd:	0.0657	0.0627	0.322

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.4	0.123	1.14	4.3	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	27.47	0.15	2.6
PROB:	0	0.77	0.23
RMSE:	1.75	0.12	0.1

MAX_MEAN: 2.1

MAX_MED: 2.1

BMAD: 0.372

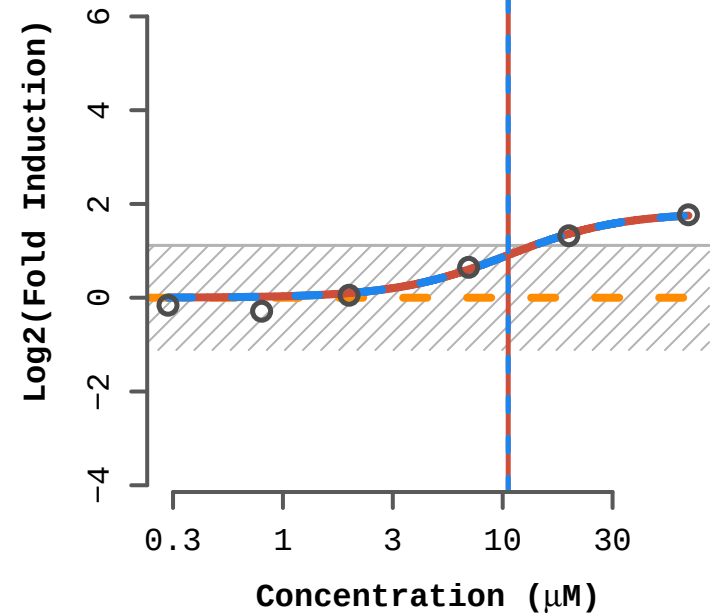
COFF: 1.12

HIT-CALL: 1

FITC: 41

ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Diniconazole

CHID: 40363 CASRN: 83657-24-3

SPID(S): TP0001562A11

M4ID: 18125877

HILL MODEL (in red):

	tp	ga	gw
val:	1.82	1.03	1.71
sd:	0.139	0.076	0.35

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.82	1.03	1.71	3.54	4.97
sd:	0.139	0.076	0.35	2370	6960

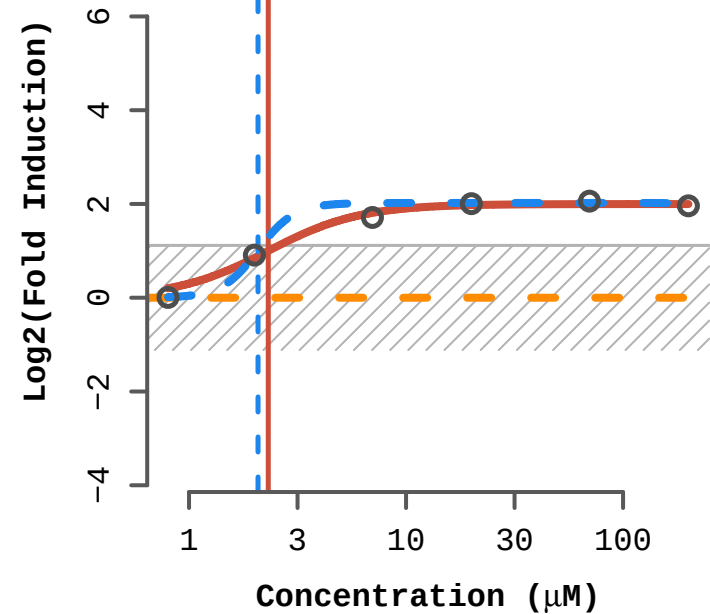
	CNST	HILL	GNLS
AIC:	18.65	1.55	5.55
PROB:	0	0.88	0.12
RMSE:	0.95	0.15	0.15

MAX_MEAN: 1.77 MAX_MED: 1.77 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 3-Hydroxyfluorene

CHID: 47540 CASRN: 6344-67-8

SPID(S): TP0001562G07

M4ID: 18125815

HILL MODEL (in red):

	tp	ga	gw
val:	2	0.365	2.06
sd:	0.0642	0.0586	0.88

GAIN-LOSS MODEL (in blue):

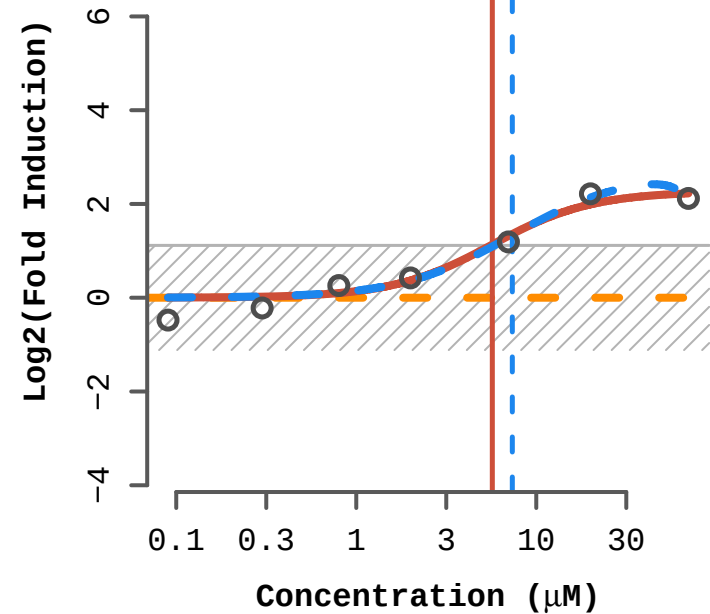
	tp	ga	gw	la	lw
val:	2.02	0.318	5.22	2.43	11.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	26.04	-2.52	0.11
PROB:	0	0.79	0.21
RMSE:	1.63	0.1	0.13

MAX_MEAN: 2.06 MAX_MED: 2.06 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 9-Phenanthroline

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001562B10

M4ID: 18125867

HILL MODEL (in red):

	tp	ga	gw
val:	2.27	0.756	1.57
sd:	0.208	0.106	0.454

GAIN-LOSS MODEL (in blue):

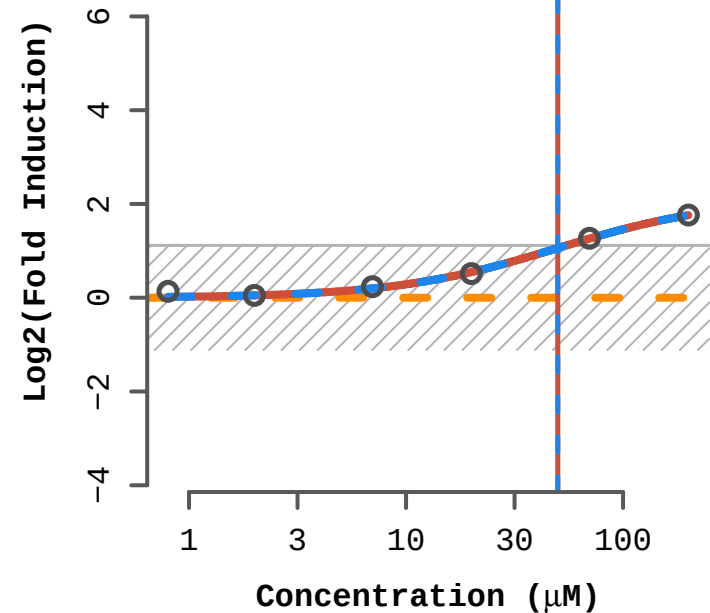
	tp	ga	gw	la	lw
val:	2.66	0.867	1.41	1.97	5.31
sd:	0.541	0.165	0.38	0.145	7.07

	CNST	HILL	GNLS
AIC:	25.64	8.23	10.17
PROB:	0	0.72	0.28
RMSE:	1.27	0.24	0.22

MAX_MEAN: 2.22 MAX_MED: 2.22 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-tert-Butylphenol

CHID: 20221 CASRN: 98-54-4

SPID(S): TP0001562G08

M4ID: 18125814

HILL MODEL (in red):

	tp	ga	gw
val:	2.12	1.7	1.15
sd:	0.11	0.0528	0.0981

GAIN-LOSS MODEL (in blue):

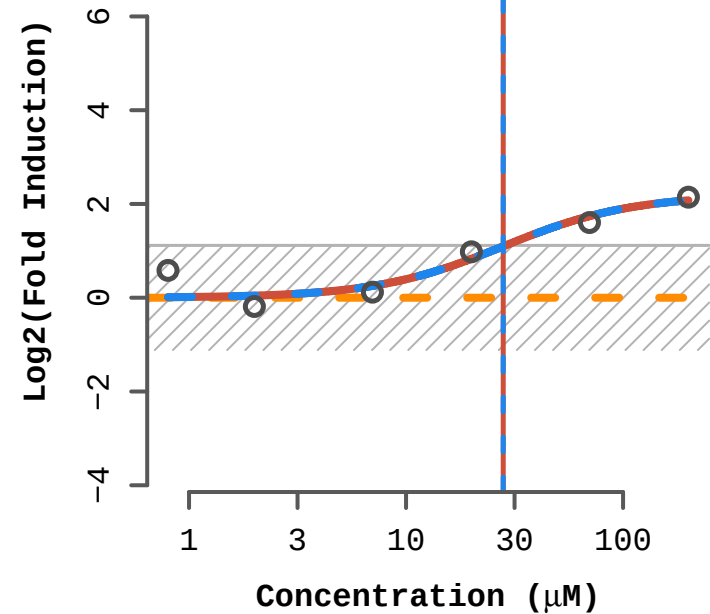
	tp	ga	gw	la	lw
val:	2.12	1.7	1.15	3.49	7.34
sd:	0.11	0.0528	0.0981	1590	9790

	CNST	HILL	GNLS
AIC:	18.07	-11.44	-7.44
PROB:	0	0.88	0.12
RMSE:	0.92	0.05	0.05

MAX_MEAN: 1.76 MAX_MED: 1.76 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001562D07

M4ID: 18125848

HILL MODEL (in red):

	tp	ga	gw
val:	2.19	1.45	1.47
sd:	0.419	0.231	0.684

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.19	1.45	1.47	4.01	4.97
sd:	0.419	0.231	0.684	2560	7440

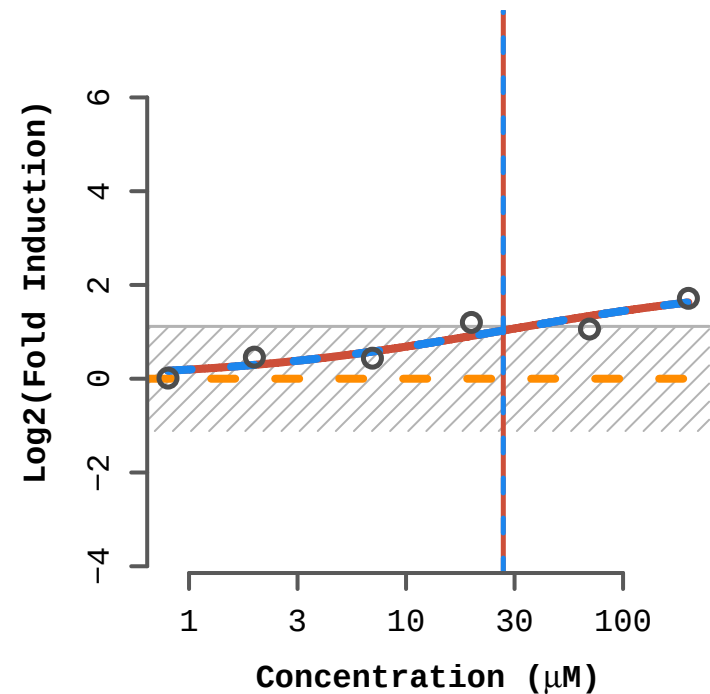
	CNST	HILL	GNLS
AIC:	21.63	9.31	13.31
PROB:	0	0.88	0.12
RMSE:	1.19	0.27	0.27

MAX_MEAN: 2.15 MAX_MED: 2.15 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Diuron

CHID: 20446 CASRN: 330-54-1

SPID(S): TP0001562C02

M4ID: 18125864

HILL MODEL (in red):

	tp	ga	gw
val:	2.06	1.45	0.676
sd:	1.26	1.11	0.48

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.06	1.45	0.676	3.78	5.81
sd:	1.26	1.11	0.48	2210	8670

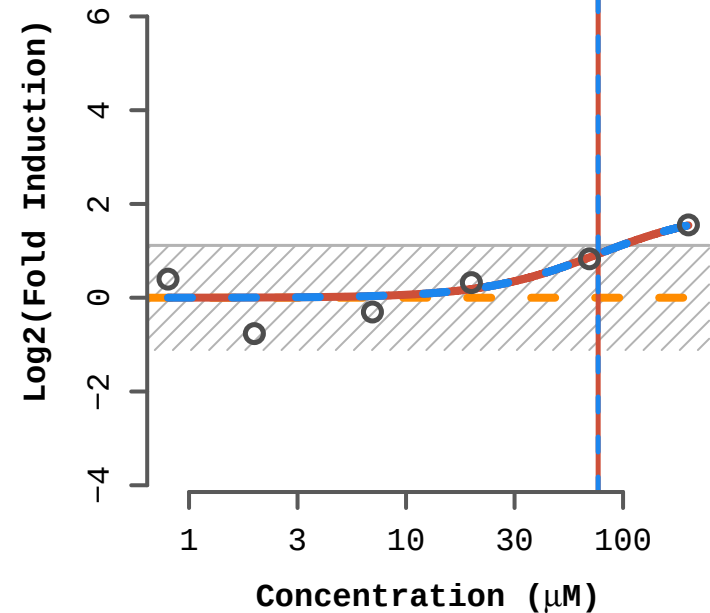
	CNST	HILL	GNLS
AIC:	19.67	6.81	10.81
PROB:	0	0.88	0.12
RMSE:	0.99	0.2	0.2

MAX_MEAN: 1.72 MAX_MED: 1.72 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Kaempferol

CHID: 20768 CASRN: 520-18-3

SPID(S): TP0001562G02

M4ID: 18125820

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	1.89	1.64
sd:	0.895	0.362	1.17

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.86	1.89	1.64	3.77	5.1
sd:	0.895	0.362	1.17	3090	10800

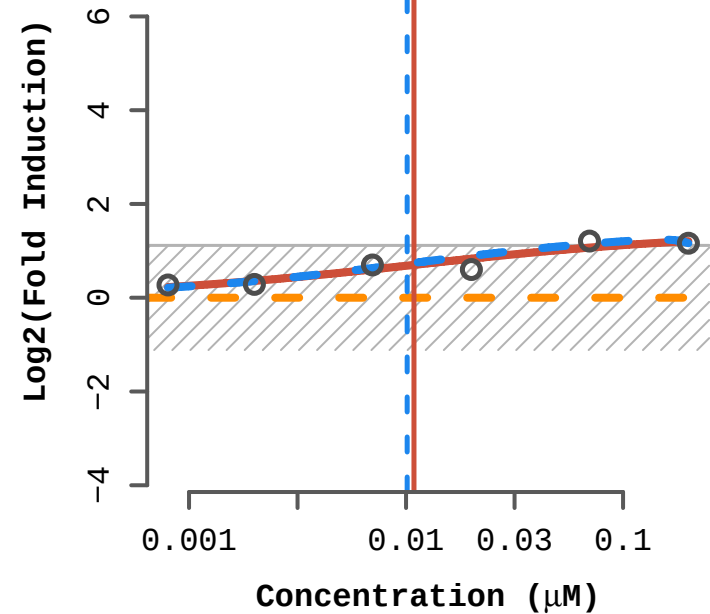
	CNST	HILL	GNLS
AIC:	17.19	13.66	17.66
PROB:	0.13	0.77	0.1
RMSE:	0.82	0.38	0.38

MAX_MEAN: 1.55 MAX_MED: 1.55 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 0.87

FLAGS:

16; 11; 6



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Mestranol

CHID: 20814 CASRN: 72-33-3

SPID(S): TP0001562H11

M4ID: 18125800

HILL MODEL (in red):

	tp	ga	gw
val:	1.4	-1.96	0.629
sd:	0.372	0.575	0.302

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.45	-1.99	0.695	-0.565	7.21
sd:	0.358	0.401	0.226	0.75	40

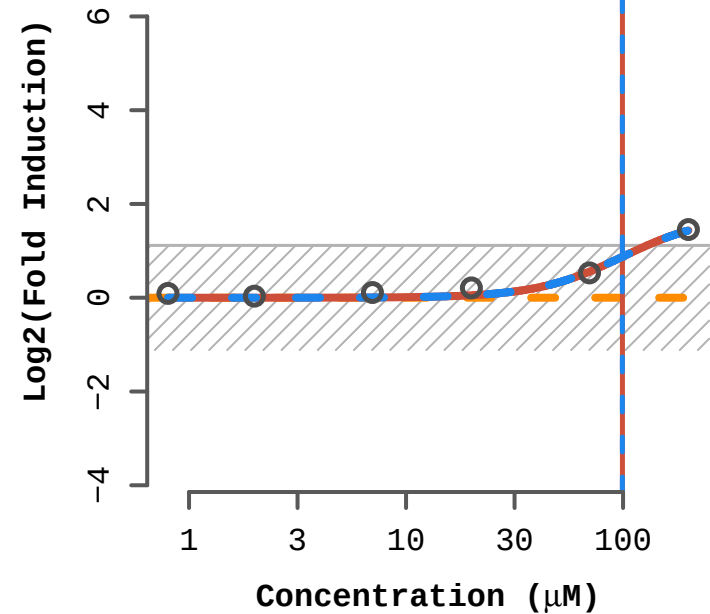
	CNST	HILL	GNLS
AIC:	17.24	0.49	3.69
PROB:	0	0.83	0.17
RMSE:	0.8	0.12	0.13

MAX_MEAN: 1.21 MAX_MED: 1.21 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16; 11



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Pentachloropyridine

CHID: 22179 CASRN: 2176-62-7

SPID(S): TP0001562A10

M4ID: 18125878

HILL MODEL (in red):

	tp	ga	gw
val:	1.75	2	2.17
sd:	0.651	0.198	1.65

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.75	2	2.17	4.3	4.87
sd:	0.626	0.19	1.58	8510	20800

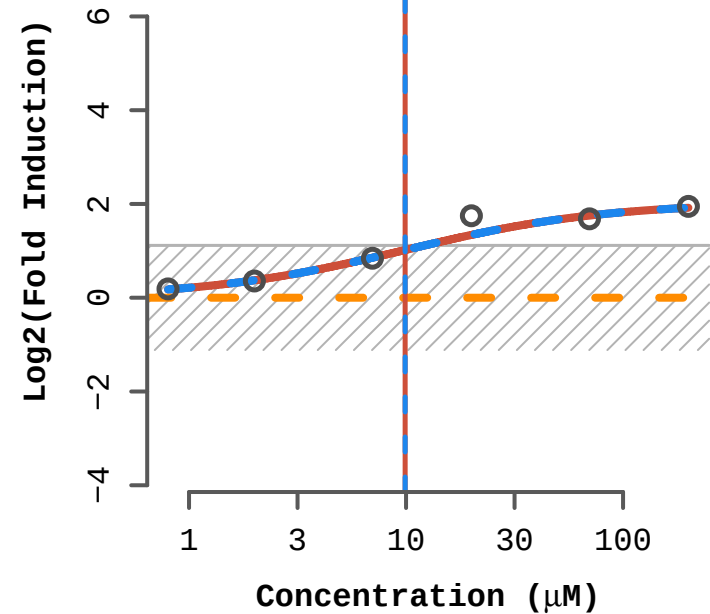
	CNST	HILL	GNLS
AIC:	12.41	-3.41	0.59
PROB:	0	0.88	0.12
RMSE:	0.64	0.09	0.09

MAX_MEAN: 1.46 MAX_MED: 1.46 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): TP0001562G06

M4ID: 18125816

HILL MODEL (in red):

	tp	ga	gw
val:	2.03	0.996	0.935
sd:	0.182	0.199	0.264

GAIN-LOSS MODEL (in blue):

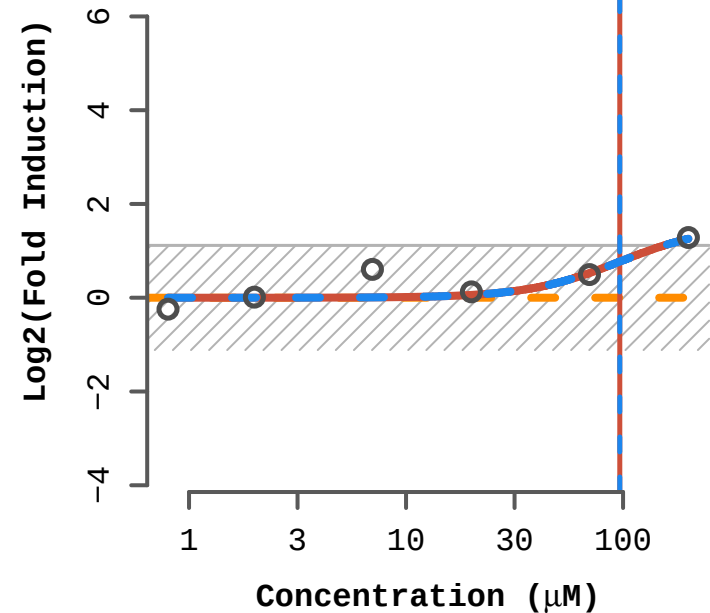
	tp	ga	gw	la	lw
val:	2.03	0.996	0.935	3.48	7.84
sd:	0.182	0.199	0.264	1780	11900

	CNST	HILL	GNLS
AIC:	23.34	0.56	4.56
PROB:	0	0.88	0.12
RMSE:	1.33	0.17	0.17

MAX_MEAN: 1.95 MAX_MED: 1.95 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Propylparaben

CHID: 22527 CASRN: 94-13-3

SPID(S): TP0001562A07

M4ID: 18125881

HILL MODEL (in red):

	tp	ga	gw
val:	1.54	1.98	2.04
sd:	0.77	0.279	2.01

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.54	1.98	2.04	3.86	5.17
sd:	0.77	0.279	2.01	2130	7070

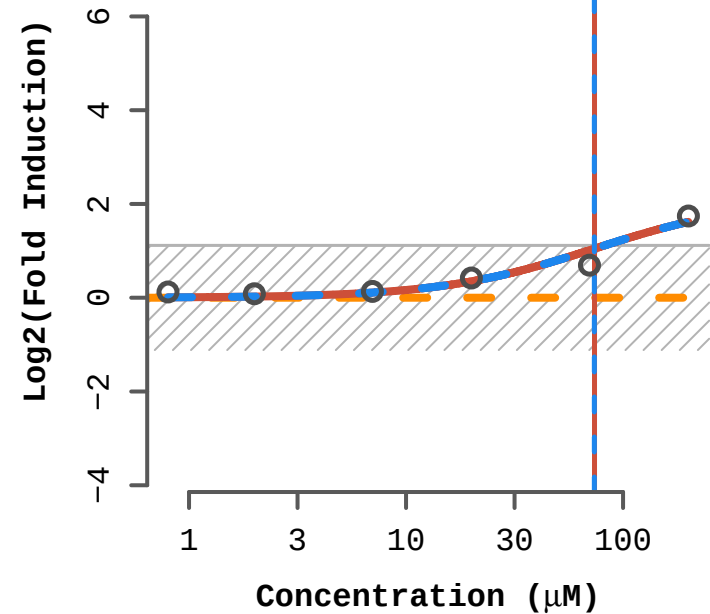
	CNST	HILL	GNLS
AIC:	13.34	7.87	11.87
PROB:	0.05	0.83	0.11
RMSE:	0.62	0.27	0.27

MAX_MEAN: 1.28 MAX_MED: 1.28 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 0.95

FLAGS:

11; 6; 16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001562B07

M4ID: 18125870

HILL MODEL (in red):

	tp	ga	gw
val:	2.09	1.87	1.23
sd:	0.572	0.23	0.339

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.09	1.87	1.23	3.99	5.05
sd:	0.571	0.23	0.335	1330	3980

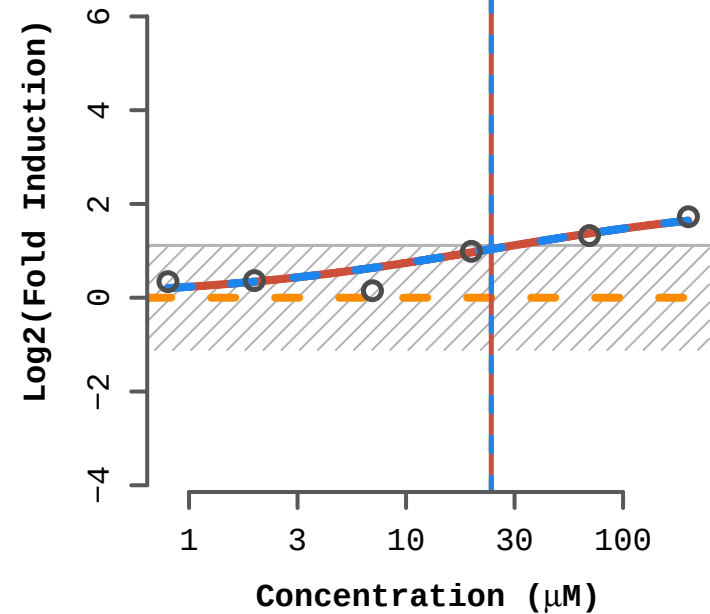
	CNST	HILL	GNLS
AIC:	15.4	2.44	6.44
PROB:	0	0.88	0.12
RMSE:	0.79	0.15	0.15

MAX_MEAN: 1.74 MAX_MED: 1.74 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Triphenylborane

CHID: 27345 CASRN: 960-71-4

SPID(S): TP0001562H03

M4ID: 18125808

HILL MODEL (in red):

	tp	ga	gw
val:	2.07	1.39	0.644
sd:	0.505	0.367	0.219

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.07	1.39	0.644	3.63	6.79
sd:	0.505	0.367	0.219	2010	10300

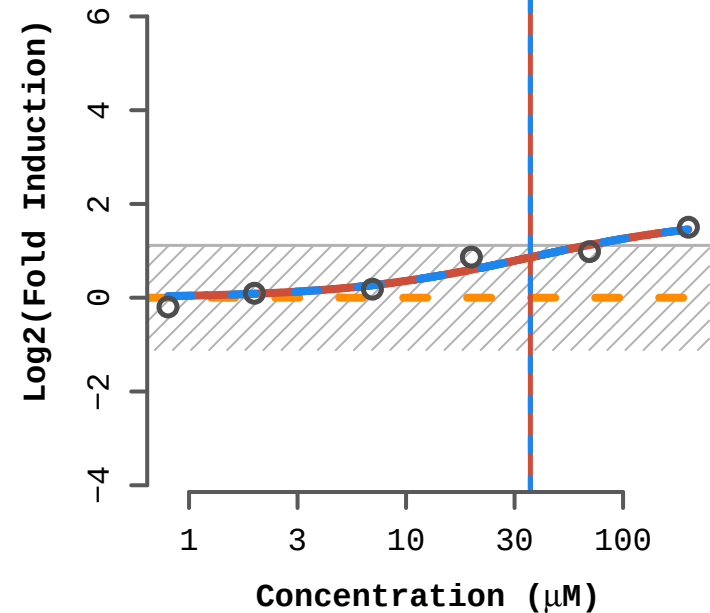
	CNST	HILL	GNLS
AIC:	19.67	4.76	8.76
PROB:	0	0.88	0.12
RMSE:	1	0.21	0.21

MAX_MEAN: 1.73 MAX_MED: 1.73 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 3-Phenoxybenzenemethanol

CHID: 27756 CASRN: 13826-35-2

SPID(S): TP0001562D02

M4ID: 18125853

HILL MODEL (in red):

	tp	ga	gw
val:	1.72	1.57	1.01
sd:	0.966	0.857	0.644

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.72	1.57	1.01	3.46	7.29
sd:	0.966	0.857	0.644	1480	9340

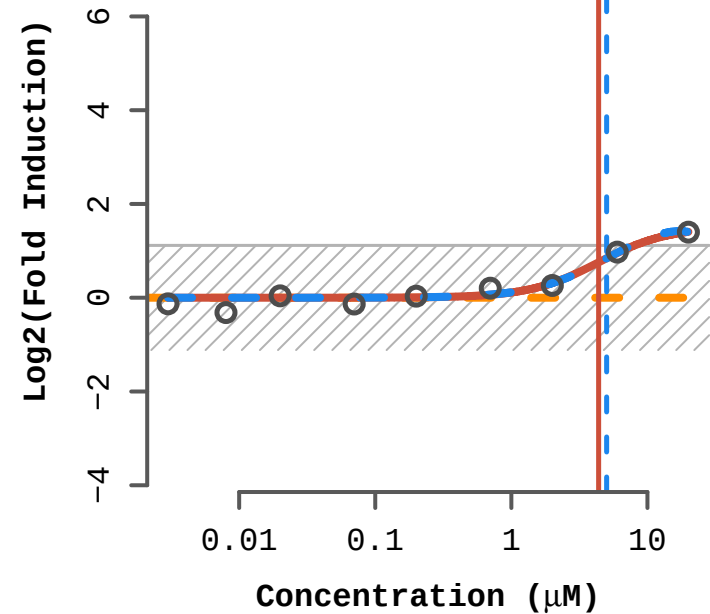
	CNST	HILL	GNLS
AIC:	17.16	3.78	7.78
PROB:	0	0.88	0.12
RMSE:	0.82	0.16	0.16

MAX_MEAN: 1.5 MAX_MED: 1.5 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16; 6



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Dodecylphenol

CHID: 27926 CASRN: 27193-86-8

SPID(S): TP0001564A02

M4ID: 18125798

HILL MODEL (in red):

	tp	ga	gw
val:	1.51	0.641	1.71
sd:	0.183	0.0944	0.633

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.68	0.7	1.61	1.5	5.46
sd:	NaN	NaN	NaN	NaN	NaN

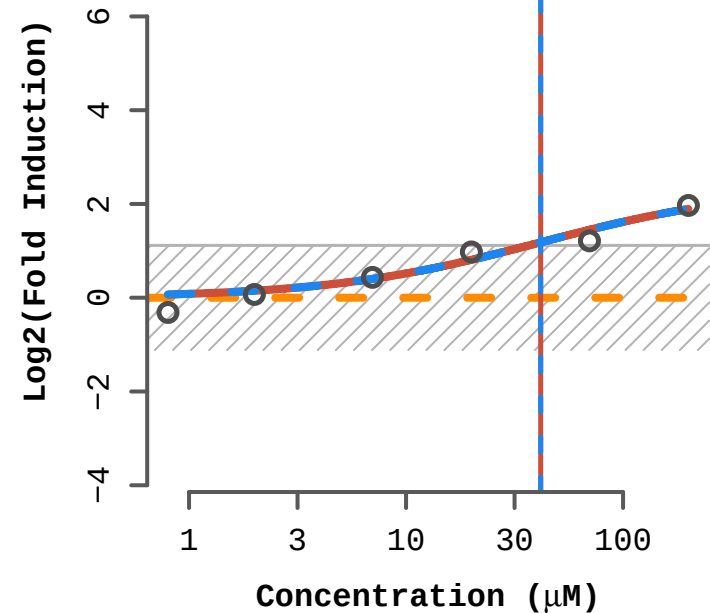
	CNST	HILL	GNLS
AIC:	16.51	-3.22	0.61
PROB:	0	0.87	0.13
RMSE:	0.59	0.13	0.13

MAX_MEAN: 1.4 MAX_MED: 1.4 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 1-(Bromomethyl)-3-phenoxybenzene

CHID: 28022 CASRN: 51632-16-7

SPID(S): TP0001562F05

M4ID: 18125828

HILL MODEL (in red):

	tp	ga	gw
val:	2.36	1.62	0.889
sd:	0.928	0.567	0.382

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.36	1.62	0.889	4.24	6.09
sd:	0.924	0.564	0.38	83700	264000

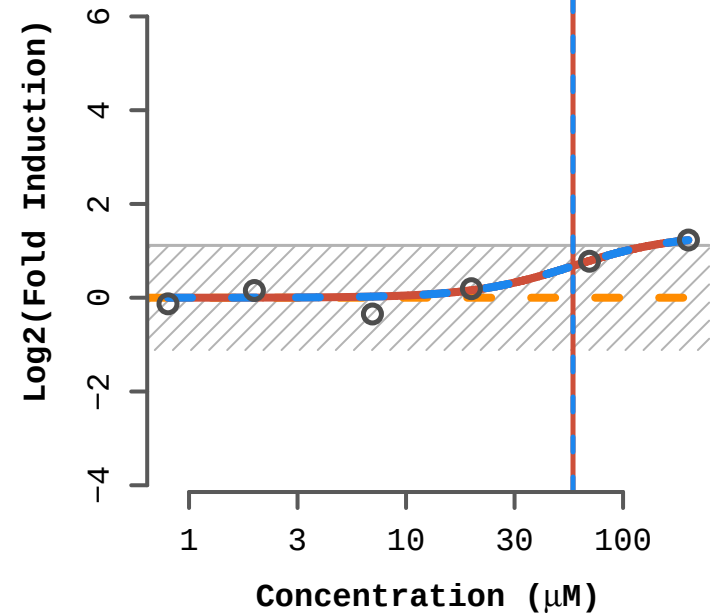
	CNST	HILL	GNLS
AIC:	20.04	6.18	10.18
PROB:	0	0.88	0.12
RMSE:	1.05	0.2	0.2

MAX_MEAN: 1.97 MAX_MED: 1.97 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Phoxim

CHID: 34324 CASRN: 14816-18-3

SPID(S): TP0001562B03

M4ID: 18125874

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	1.77	1.87
sd:	0.235	0.13	0.747

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.35	1.77	1.87	3.51	5.41
sd:	0.235	0.13	0.747	801	3610

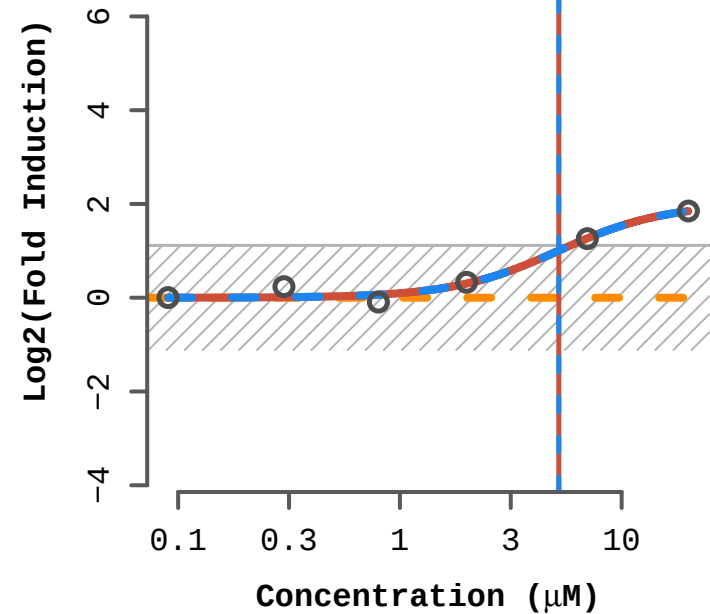
	CNST	HILL	GNLS
AIC:	13.38	3.52	7.52
PROB:	0.01	0.88	0.12
RMSE:	0.62	0.17	0.17

MAX_MEAN: 1.23 MAX_MED: 1.23 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

11; 6; 16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Ipconazole

CHID: 34674 CASRN: 125225-28-7

SPID(S): TP0001562E02

M4ID: 18125842

HILL MODEL (in red):

	tp	ga	gw
val:	2.01	0.717	1.81
sd:	0.143	0.0567	0.309

GAIN-LOSS MODEL (in blue):

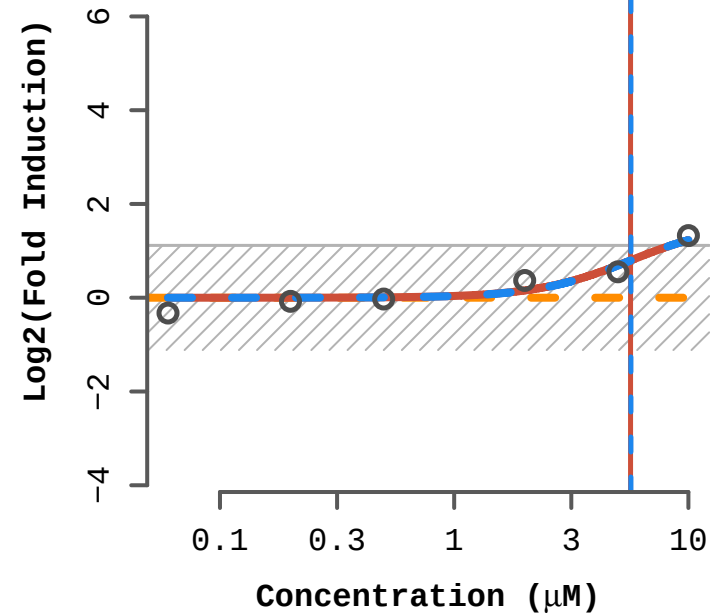
	tp	ga	gw	la	lw
val:	2.01	0.717	1.81	2.91	4.54
sd:	0.143	0.0567	0.309	1350	3820

	CNST	HILL	GNLS
AIC:	17.94	-1.49	2.51
PROB:	0	0.88	0.12
RMSE:	0.93	0.11	0.11

MAX_MEAN: 1.85 MAX_MED: 1.85 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001562C09

M4ID: 18125857

HILL MODEL (in red):

	tp	ga	gw
val:	1.59	0.753	2.14
sd:	0.491	0.207	2.21

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.59	0.755	2.16	2.52	9.24
sd:	NaN	NaN	NaN	NaN	NaN

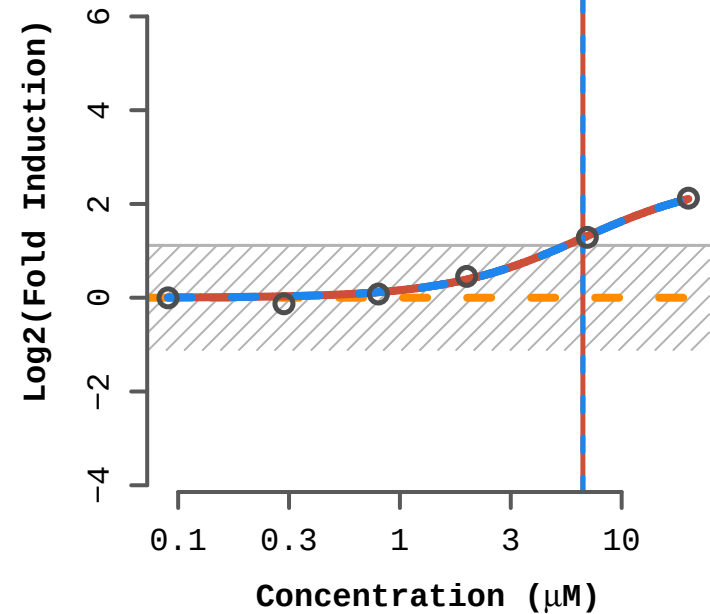
	CNST	HILL	GNLS
AIC:	12.99	4.82	8.82
PROB:	0.01	0.87	0.12
RMSE:	0.62	0.18	0.18

MAX_MEAN: 1.33 MAX_MED: 1.33 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

16; 11; 6



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 1-Hydroxypyrene

CHID: 38298 CASRN: 5315-79-7

SPID(S): TP0001562E10

M4ID: 18125834

HILL MODEL (in red):

	tp	ga	gw
val:	2.55	0.825	1.42
sd:	0.191	0.0624	0.172

GAIN-LOSS MODEL (in blue):

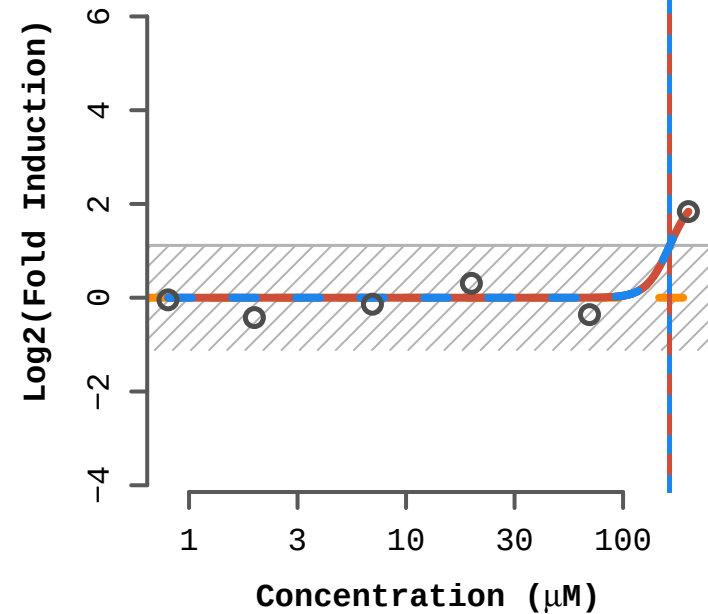
	tp	ga	gw	la	lw
val:	2.55	0.825	1.42	2.5	7.18
sd:	0.191	0.0624	0.172	943	5660

	CNST	HILL	GNLS
AIC:	19.07	-6.77	-2.77
PROB:	0	0.88	0.12
RMSE:	1.03	0.07	0.07

MAX_MEAN: 2.12 MAX_MED: 2.12 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Phenylparaben

CHID: 47882 CASRN: 17696-62-7

SPID(S): TP0001562F04

M4ID: 18125829

HILL MODEL (in red):

	tp	ga	gw
val:	2.21	2.21	8
sd:	1.77	0.198	10.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.21	2.21	8	4.3	3.1
sd:	1.77	0.198	10.5	1750	2710

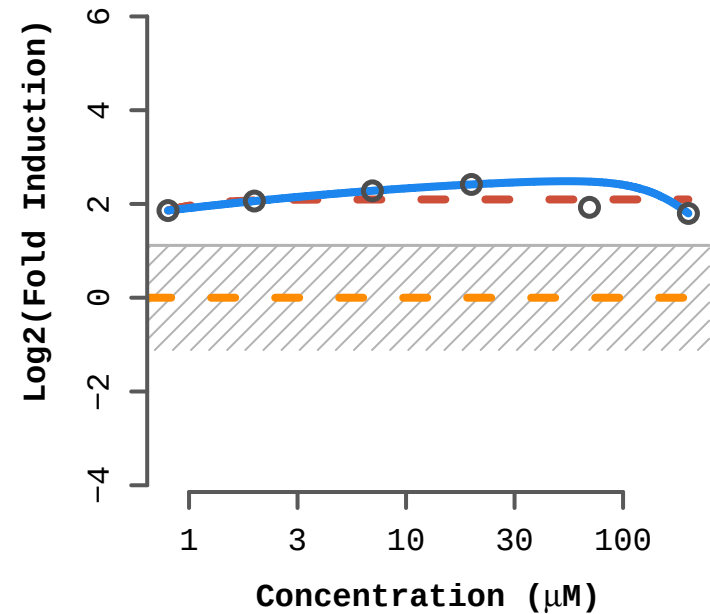
	CNST	HILL	GNLS
AIC:	14.81	9.92	13.92
PROB:	0.07	0.82	0.11
RMSE:	0.8	0.27	0.27

MAX_MEAN: 1.84 MAX_MED: 1.84 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 42 ACTP: 0.93

FLAGS:

16; 6



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Bicalutamide

CHID: 22678 CASRN: 90357-06-5

SPID(S): TP0001562B05

M4ID: 18125872

HILL MODEL (in red):

	tp	ga	gw
val:	2.1	-0.42	2.77
sd:	0.132	0.827	7.27

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.73	-0.925	0.398	2.43	2.84
sd:	0.0134	0.0219	0.00667	0.00689	0.0178

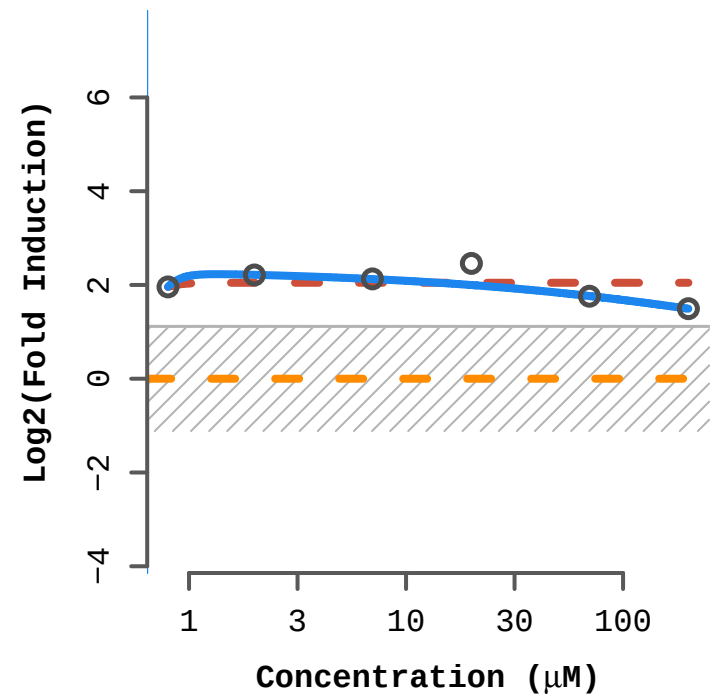
	CNST	HILL	GNLS
AIC:	29.32	6.87	-0.6
PROB:	0	0.02	0.98
RMSE:	2.07	0.21	0.22

MAX_MEAN: 2.42 MAX_MED: 2.42 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

18; 16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Nilutamide

CHID: 34165 CASRN: 63612-50-0

SPID(S): TP0001562D10

M4ID: 18125845

HILL MODEL (in red):

	tp	ga	gw
val:	2.05	-0.266	8
sd:	0.162	1.9	89.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.32	-0.2	7.98	2.78	0.538
sd:	0.00967	0.00861	0.6	0.0103	0.00639

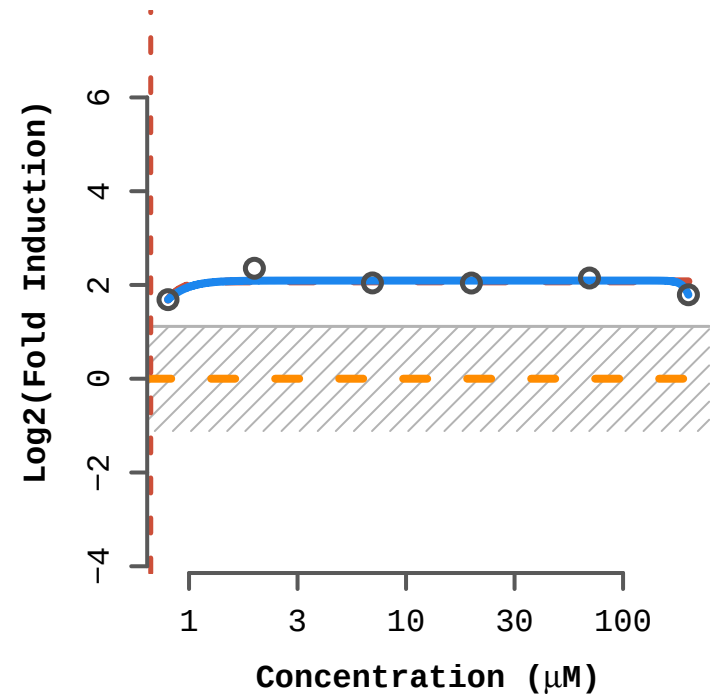
	CNST	HILL	GNLS
AIC:	28.89	11.75	0.22
PROB:	0	0	1
RMSE:	2.03	0.31	0.19

MAX_MEAN: 2.46 MAX_MED: 2.46 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

16; 18



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 17alpha-Hydroxyprogesterone

CHID: 40747 CASRN: 68-96-2

SPID(S): TP0001562B11

M4ID: 18125866

HILL MODEL (in red):

	tp	ga	gw
val:	2.08	-0.176	8
sd:	0.0713	0.2	19.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.09	-0.209	5.54	2.34	18
sd:	0.0467	0.136	6.58	0.00874	2.83

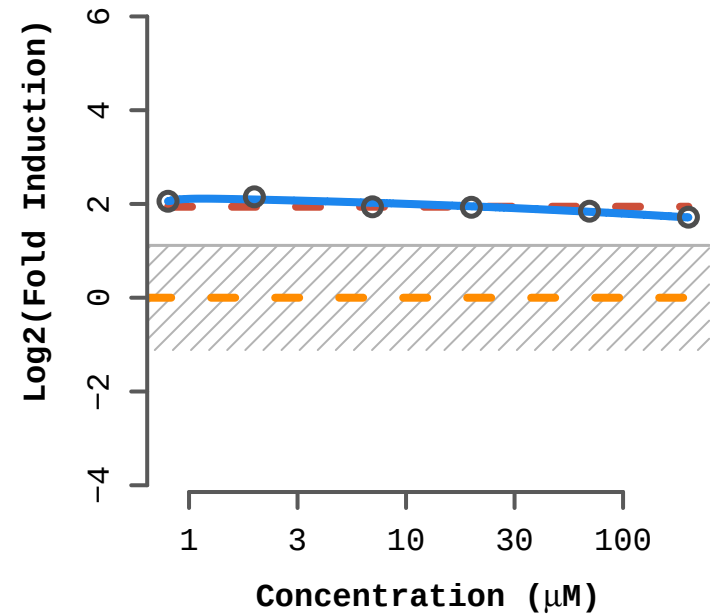
	CNST	HILL	GNLS
AIC:	28.91	3.63	1.46
PROB:	0	0.25	0.75
RMSE:	2.02	0.17	0.11

MAX_MEAN: 2.36 MAX_MED: 2.36 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

18; 16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Hydroxyprogesterone caproate

CHID: 43915 CASRN: 630-56-8

SPID(S): TP0001562E05

M4ID: 18125839

HILL MODEL (in red):

	tp	ga	gw
val:	1.94	-1.9	4.71
sd:	0.0604	1330	3470

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.26	-0.301	7.05	3.94	0.3
sd:	NaN	NaN	NaN	NaN	NaN

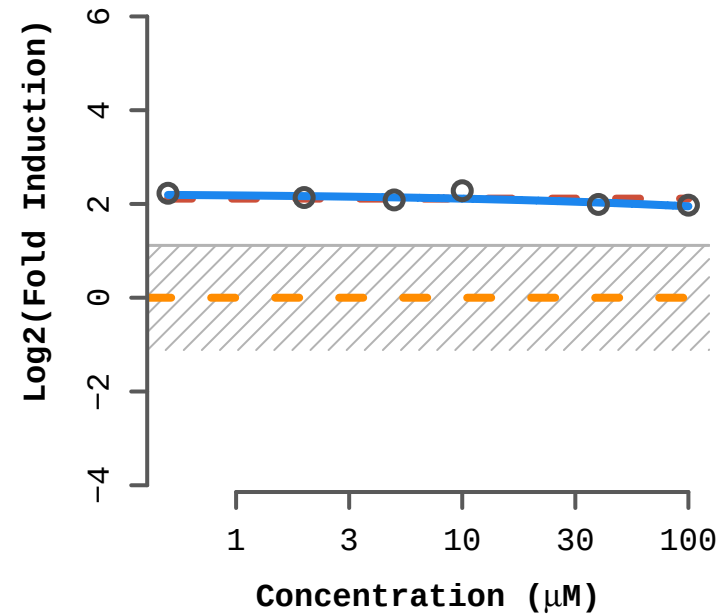
	CNST	HILL	GNLS
AIC:	31.46	2.11	-8.72
PROB:	0	0	1
RMSE:	1.95	0.14	0.04

MAX_MEAN: 2.15 MAX_MED: 2.15 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

16; 18



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Melengestrol acetate

CHID: 48184 CASRN: 2919-66-6

SPID(S): TP0001562B04

M4ID: 18125873

HILL MODEL (in red):

	tp	ga	gw
val:	2.11	-2.03	5.04
sd:	0.0537	1370	4000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.23	-1.57	5.99	4	0.425
sd:	0.211	268	1260	2.94	0.773

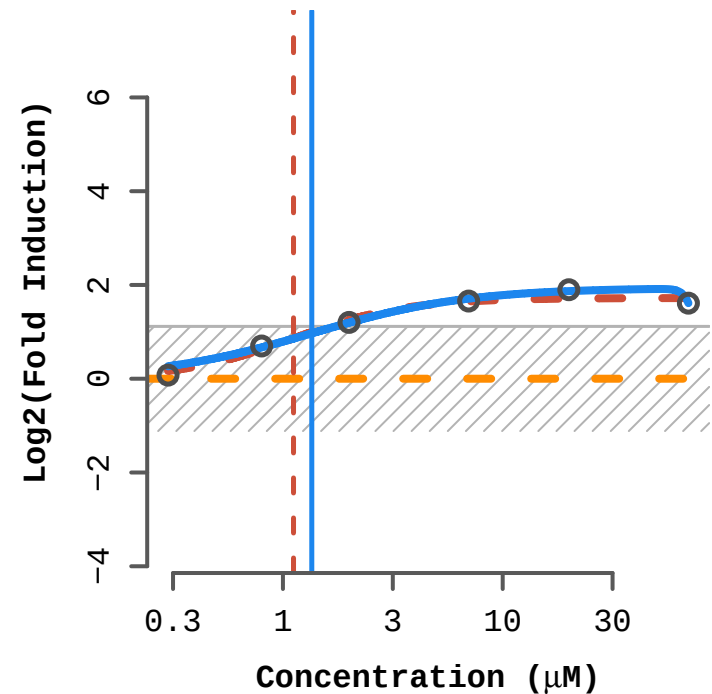
	CNST	HILL	GNLS
AIC:	32.13	-0.02	-2.14
PROB:	0	0.26	0.74
RMSE:	2.12	0.11	0.08

MAX_MEAN: 2.28 MAX_MED: 2.28 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

18; 16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: o,p'-DDD

CHID: 20372 CASRN: 53-19-0

SPID(S): TP0001562A03

M4ID: 18125885

HILL MODEL (in red):

	tp	ga	gw
val:	1.72	0.0482	1.7
sd:	0.0963	0.0636	0.318

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.94	0.131	1.22	1.89	17.8
sd:	0.107	0.046	0.297	0.00675	3.61

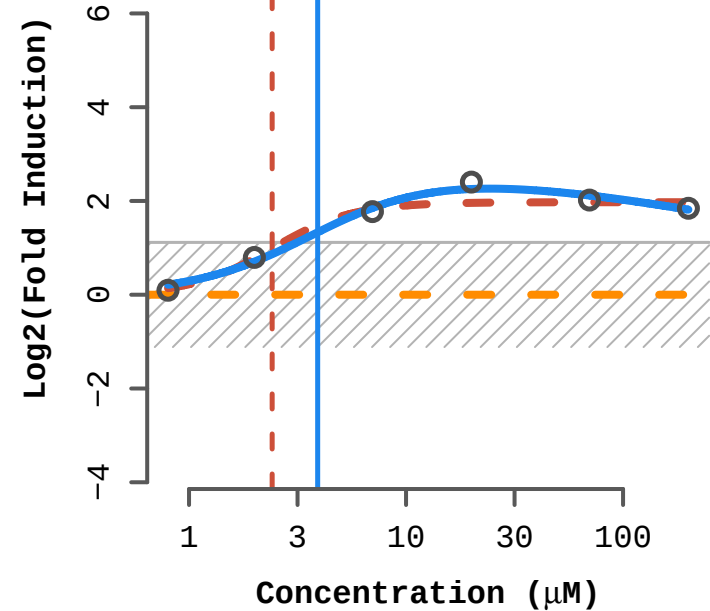
	CNST	HILL	GNLS
AIC:	23.71	-1.51	-2.55
PROB:	0	0.37	0.63
RMSE:	1.35	0.1	0.08

MAX_MEAN: 1.9 MAX_MED: 1.9 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Dehydroepiandrosterone

CHID: 20379 CASRN: 53-43-0

SPID(S): TP0001562C06

M4ID: 18125860

HILL MODEL (in red):

	tp	ga	gw
val:	1.97	0.383	2.33
sd:	0.0936	0.0512	0.557

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.88	0.593	1.57	2.77	0.497
sd:	1.13	0.151	0.287	0.668	0.411

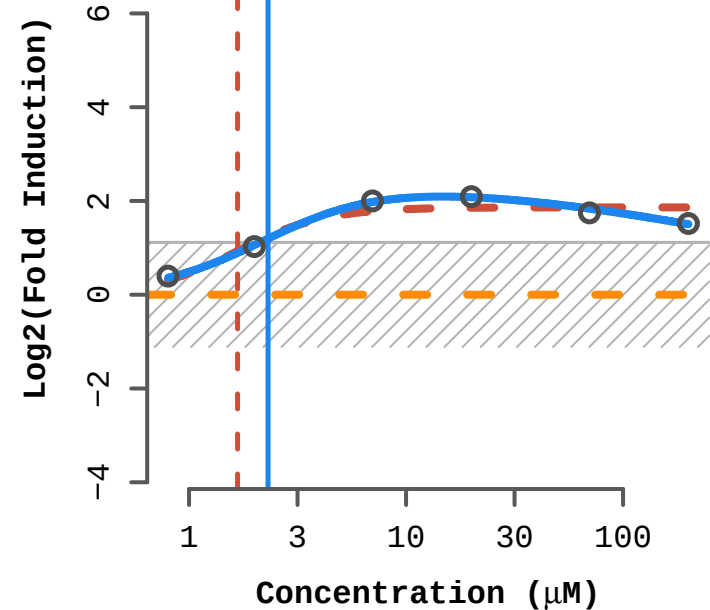
	CNST	HILL	GNLS
AIC:	26.4	3.57	2.59
PROB:	0	0.38	0.62
RMSE:	1.69	0.19	0.1

MAX_MEAN: 2.4 MAX_MED: 2.4 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 3,3'-Dimethylbenzidine dihydrochloride

CHID: 20511 CASRN: 612-82-8

SPID(S): TP0001562E06

M4ID: 18125838

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	0.224	2.16
sd:	0.144	0.0795	0.658

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.51	0.364	1.65	2.6	0.584
sd:	0.127	0.0258	0.126	0.0735	0.103

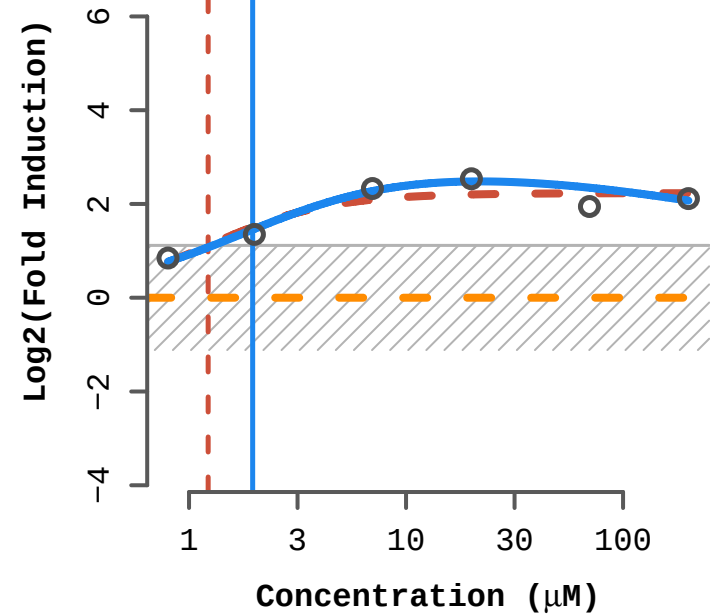
	CNST	HILL	GNLS
AIC:	25.7	6.81	-8.48
PROB:	0	0	1
RMSE:	1.58	0.2	0.04

MAX_MEAN: 2.09 MAX_MED: 2.09 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001562C10

M4ID: 18125856

HILL MODEL (in red):

	tp	ga	gw
val:	2.23	0.088	1.56
sd:	0.159	0.101	0.459

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.05	0.293	1.16	2.98	0.489
sd:	0.749	0.149	0.27	0.474	0.363

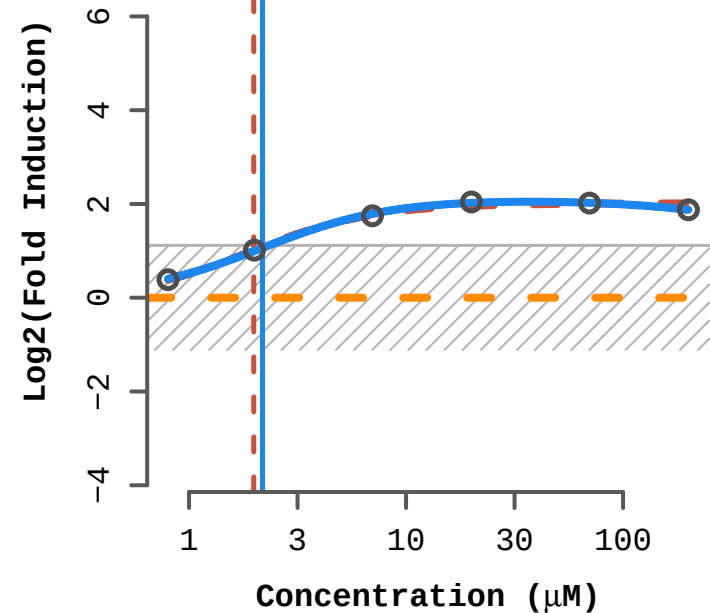
	CNST	HILL	GNLS
AIC:	28.27	8.09	7.25
PROB:	0	0.4	0.6
RMSE:	1.94	0.22	0.18

MAX_MEAN: 2.54 MAX_MED: 2.54 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001562H08

M4ID: 18125803

HILL MODEL (in red):

	tp	ga	gw
val:	2.01	0.298	1.58
sd:	0.0464	0.0257	0.131

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.13	0.338	1.46	3.14	1.04
sd:	0.0246	0.0285	0.152	0.0601	0.0907

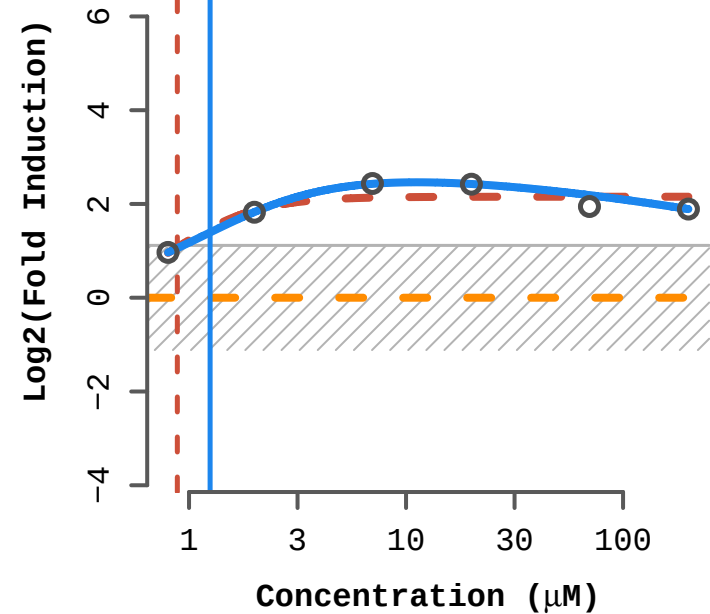
	CNST	HILL	GNLS
AIC:	26.13	-8.15	-16.52
PROB:	0	0.01	0.99
RMSE:	1.63	0.07	0.02

MAX_MEAN: 2.04 MAX_MED: 2.04 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-Phenylphenol

CHID: 21152 CASRN: 92-69-3

SPID(S): TP0001562A05

M4ID: 18125883

HILL MODEL (in red):

	tp	ga	gw
val:	2.15	-0.054	2.27
sd:	0.164	0.0698	0.839

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.92	0.0971	1.45	2.86	0.472
sd:	0.00913	0.00386	0.0232	0.0151	0.00775

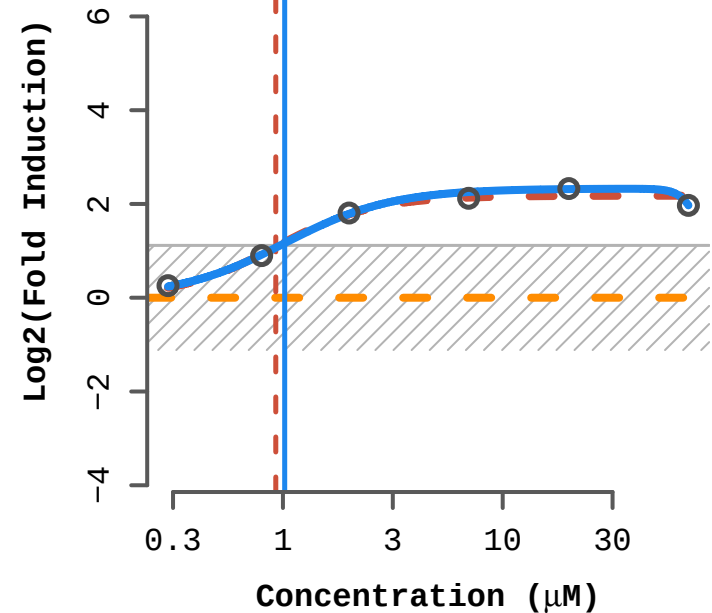
	CNST	HILL	GNLS
AIC:	28.52	7.62	-5.39
PROB:	0	0	1
RMSE:	1.98	0.22	0.1

MAX_MEAN: 2.44 MAX_MED: 2.44 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 2-Chloro-4-phenylphenol

CHID: 22353 CASRN: 92-04-6

SPID(S): TP0001562H05

M4ID: 18125806

HILL MODEL (in red):

	tp	ga	gw
val:	2.18	-0.0324	1.96
sd:	0.0938	0.0371	0.293

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.33	0.00807	1.77	1.92	9.93
sd:	0.0308	0.0129	0.0832	0.00651	0.682

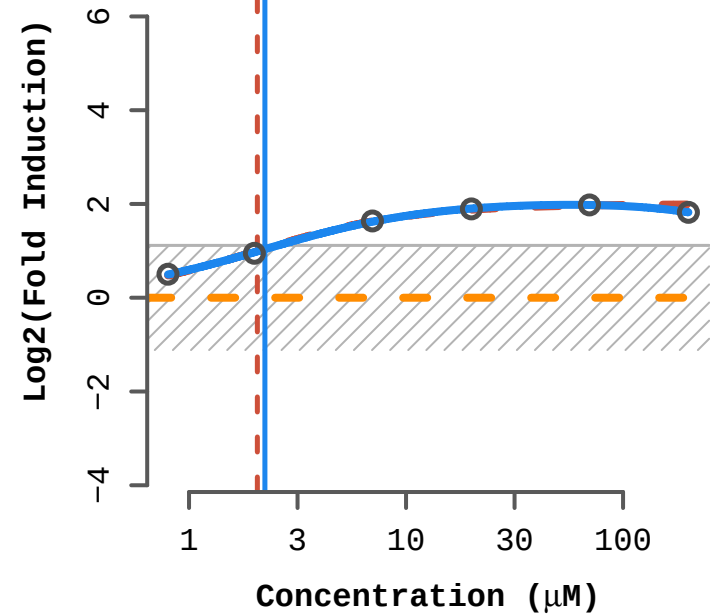
	CNST	HILL	GNLS
AIC:	26.75	-1.54	-7.72
PROB:	0	0.04	0.96
RMSE:	1.73	0.11	0.06

MAX_MEAN: 2.33 MAX_MED: 2.33 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Pendimethalin

CHID: 24245 CASRN: 40487-42-1

SPID(S): TP0001562F08

M4ID: 18125825

HILL MODEL (in red):

	tp	ga	gw
val:	2	0.315	1.22
sd:	0.0436	0.0293	0.09

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.07	0.35	1.13	2.88	1.54
sd:	0.0104	0.0149	0.0282	0.0161	0.0373

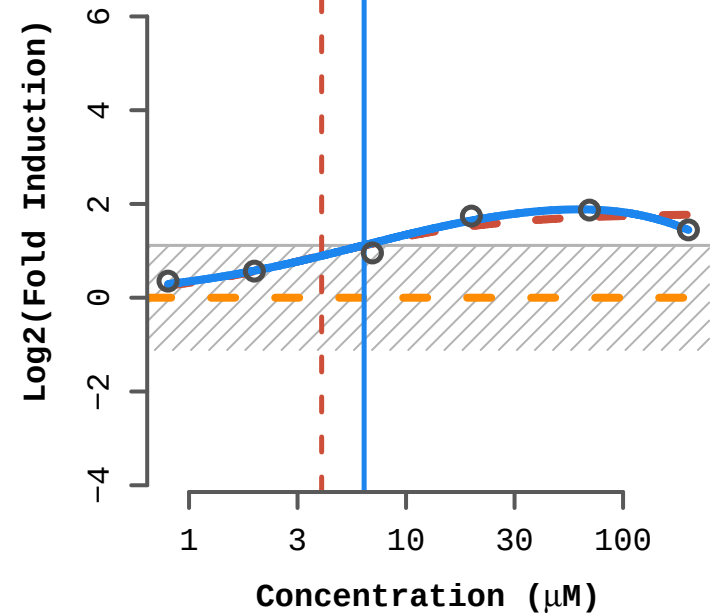
	CNST	HILL	GNLS
AIC:	25.61	-9.01	-23.53
PROB:	0	0	1
RMSE:	1.56	0.07	0.01

MAX_MEAN: 1.98 MAX_MED: 1.98 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4,4'-Dichlorodiphenyl sulfone

CHID: 24986 CASRN: 80-07-9

SPID(S): TP0001562A02

M4ID: 18125886

HILL MODEL (in red):

	tp	ga	gw
val:	1.8	0.611	1.09
sd:	0.233	0.176	0.333

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.24	0.807	0.913	2.47	1.82
sd:	0.403	0.184	0.158	0.0625	1.48

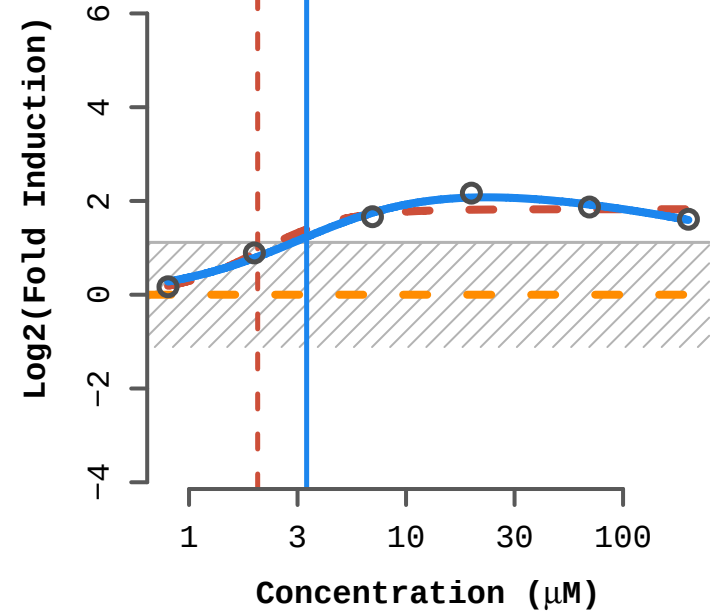
	CNST	HILL	GNLS
AIC:	23.11	6.16	0.67
PROB:	0	0.06	0.94
RMSE:	1.29	0.19	0.1

MAX_MEAN: 1.87 MAX_MED: 1.87 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001562C11

M4ID: 18125855

HILL MODEL (in red):

	tp	ga	gw
val:	1.82	0.316	2.26
sd:	0.105	0.0554	0.629

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.6	0.542	1.42	2.64	0.599
sd:	1.06	0.201	0.32	0.509	0.525

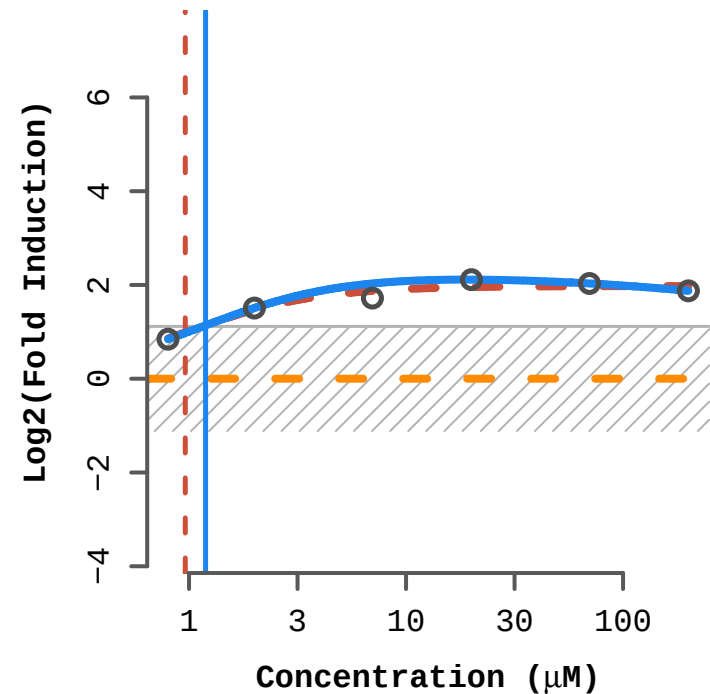
	CNST	HILL	GNLS
AIC:	25.42	3.49	0.57
PROB:	0	0.19	0.81
RMSE:	1.55	0.17	0.08

MAX_MEAN: 2.17 MAX_MED: 2.17 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001562E11

M4ID: 18125833

HILL MODEL (in red):

	tp	ga	gw
val:	1.98	-0.0174	1.46
sd:	0.0764	0.0492	0.351

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.31	0.0763	1.33	3.5	0.534
sd:	0.00038	1.38e-05	0.000228	0.000579	8.87e-05

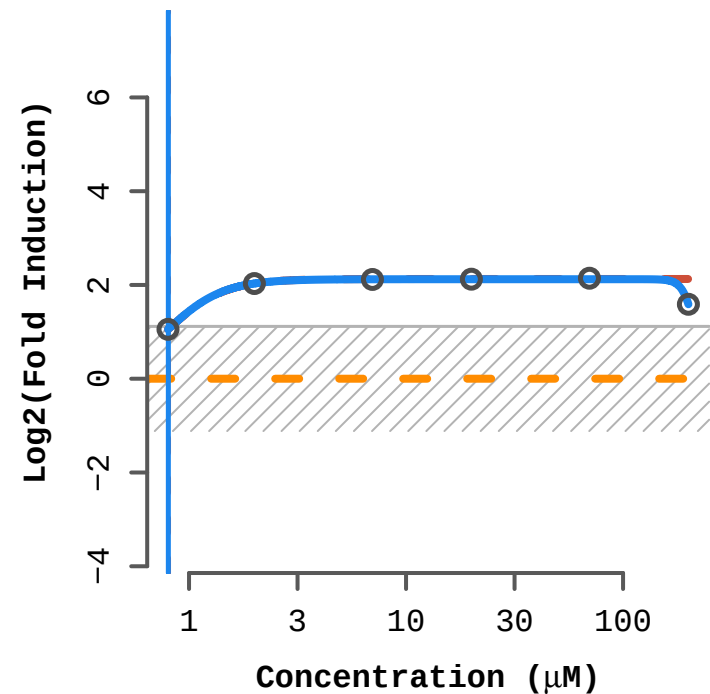
	CNST	HILL	GNLS
AIC:	26.96	-1.4	-61.48
PROB:	0	0	1
RMSE:	1.74	0.1	0.13

MAX_MEAN: 2.11 MAX_MED: 2.11 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Procymidone

CHID: 33923 CASRN: 32809-16-8

SPID(S): TP0001562F11

M4ID: 18125822

HILL MODEL (in red):

	tp	ga	gw
val:	2.13	-0.0947	3.34
sd:	0.0109	0.00442	0.226

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.12	-0.0953	3.39	2.33	15.4
sd:	0.00305	0.000663	0.032	0.00396	0.0971

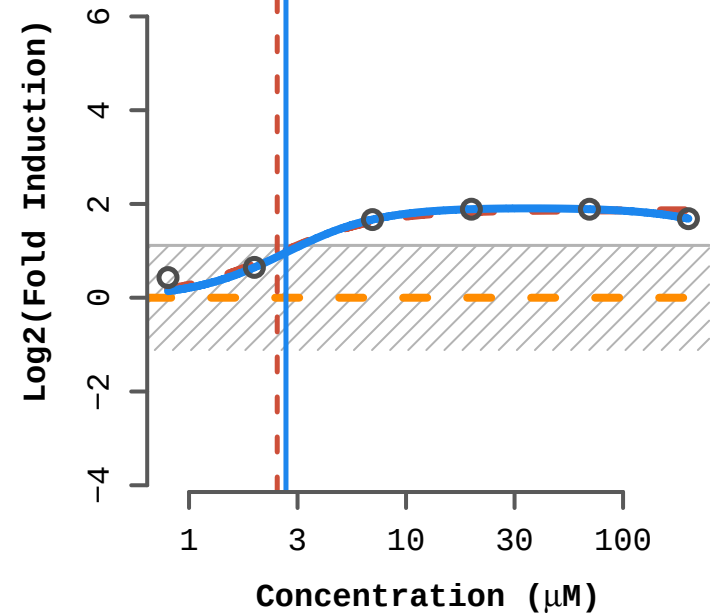
	CNST	HILL	GNLS
AIC:	41.5	-0.12	-31.58
PROB:	0	0	1
RMSE:	1.89	0.22	0.01

MAX_MEAN: 2.14 MAX_MED: 2.14 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 7-(Dimethylamino)-4-methylcoumarin

CHID: 41422 CASRN: 87-01-4

SPID(S): TP0001562E03

M4ID: 18125841

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	0.406	1.87
sd:	0.078	0.0649	0.609

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.93	0.447	2.03	2.74	1.91
sd:	0.000317	7.78e-05	0.000349	0.000493	0.00035

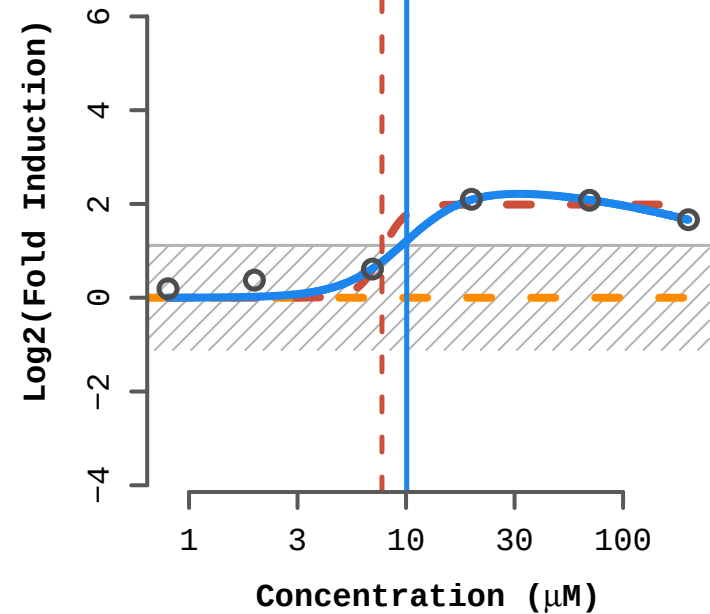
	CNST	HILL	GNLS
AIC:	25	0.94	-59.25
PROB:	0	0	1
RMSE:	1.49	0.13	0.12

MAX_MEAN: 1.89 MAX_MED: 1.89 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 4-Butylphenol

CHID: 47425 CASRN: 1638-22-8

SPID(S): TP0001562C04

M4ID: 18125862

HILL MODEL (in red):

	tp	ga	gw
val:	1.99	0.889	8
sd:	0.136	0.0874	15.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.52	1	2.97	2.63	0.883
sd:	1.05	0.117	1.27	0.257	1.14

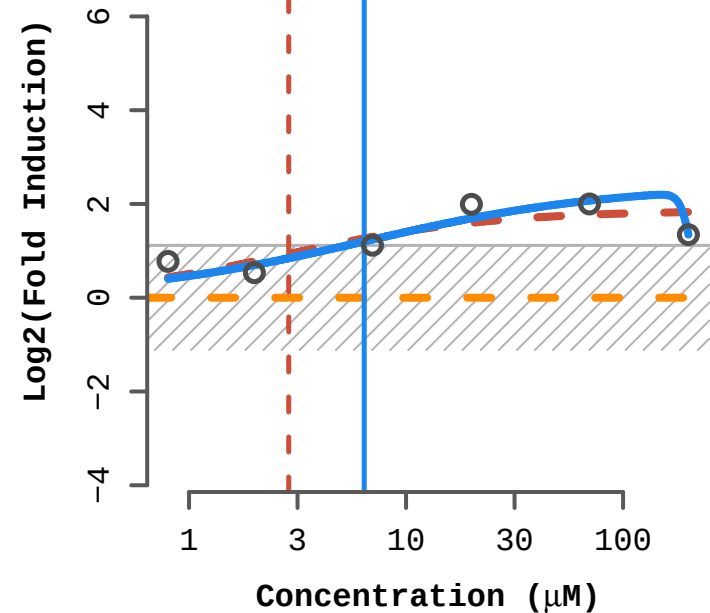
	CNST	HILL	GNLS
AIC:	24.01	7.81	6.54
PROB:	0	0.35	0.65
RMSE:	1.42	0.22	0.16

MAX_MEAN: 2.1 MAX_MED: 2.1 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: 3,3'-Dimethylbenzidine

CHID: 24059 CASRN: 119-93-7

SPID(S): TP0001562E07

M4ID: 18125837

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	0.459	0.933
sd:	0.346	0.34	0.582

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.4	0.807	0.768	2.31	17.9
sd:	0.824	0.429	0.725	0.0109	21

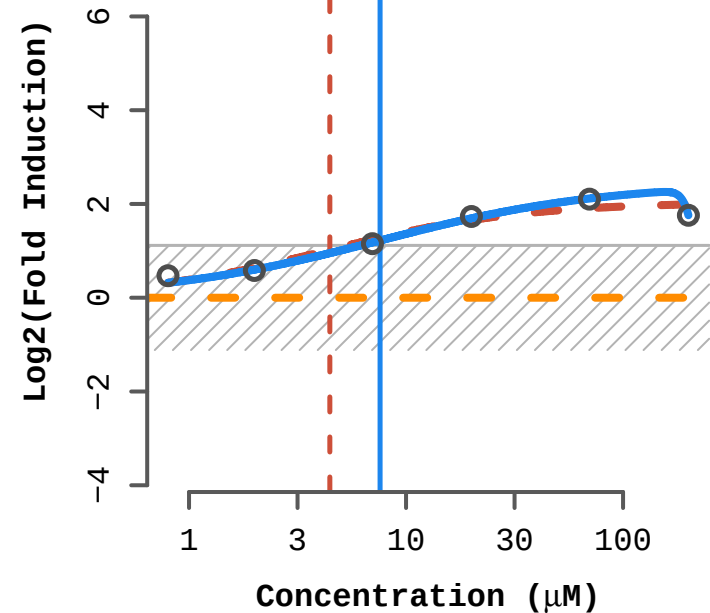
	CNST	HILL	GNLS
AIC:	24.22	12.82	11.07
PROB:	0	0.29	0.7
RMSE:	1.41	0.33	0.21

MAX_MEAN: 2 MAX_MED: 2 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: alpha-Isomethylionone

CHID: 27047 CASRN: 127-51-5

SPID(S): TP0001562H10

M4ID: 18125801

HILL MODEL (in red):

	tp	ga	gw
val:	2.04	0.649	0.98
sd:	0.244	0.153	0.245

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.44	0.88	0.843	2.33	17.9
sd:	0.121	0.0661	0.0968	0.00602	2.1

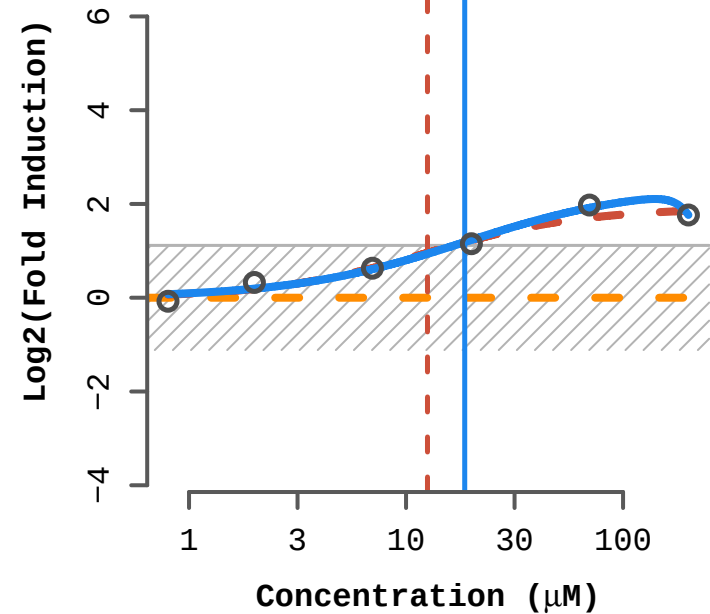
	CNST	HILL	GNLS
AIC:	24.45	3.02	-5.28
PROB:	0	0.02	0.98
RMSE:	1.44	0.15	0.07

MAX_MEAN: 2.1 MAX_MED: 2.1 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16



ASSAY: AEID1990 (ATG_hAR_XSP2_dn)

NAME: Methyl 2,4-dihydroxy-3,6-dimethylbenzoate

CHID: 41653 CASRN: 4707-47-5

SPID(S): TP0001562C05

M4ID: 18125861

HILL MODEL (in red):

	tp	ga	gw
val:	1.92	1.1	1.21
sd:	0.169	0.1	0.302

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.37	1.27	1.09	2.37	8.18
sd:	0.377	0.163	0.228	0.0152	3.42

	CNST	HILL	GNLS
AIC:	22.08	2.41	1.09
PROB:	0	0.34	0.66
RMSE:	1.22	0.14	0.09

MAX_MEAN: 1.98 MAX_MED: 1.98 BMAD: 0.372

COFF: 1.12 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16