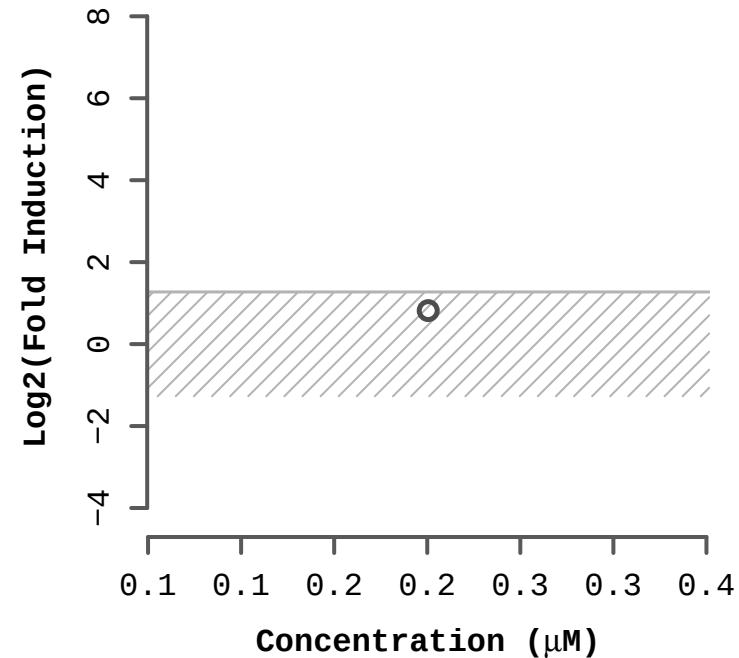




ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Norgestrel (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Norgestrel

M4ID: 18126166

HILL MODEL: Not applicable.

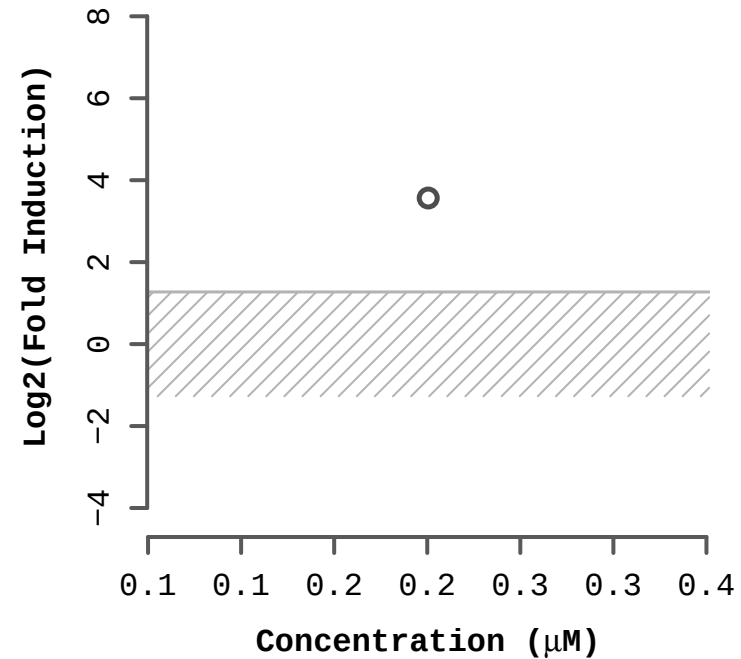
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.818 MAX_MED: 0.818 BMAD: 0.424

COFF: 1.27 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Estradiol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Estradiol

M4ID: 18126167

HILL MODEL: Not applicable.

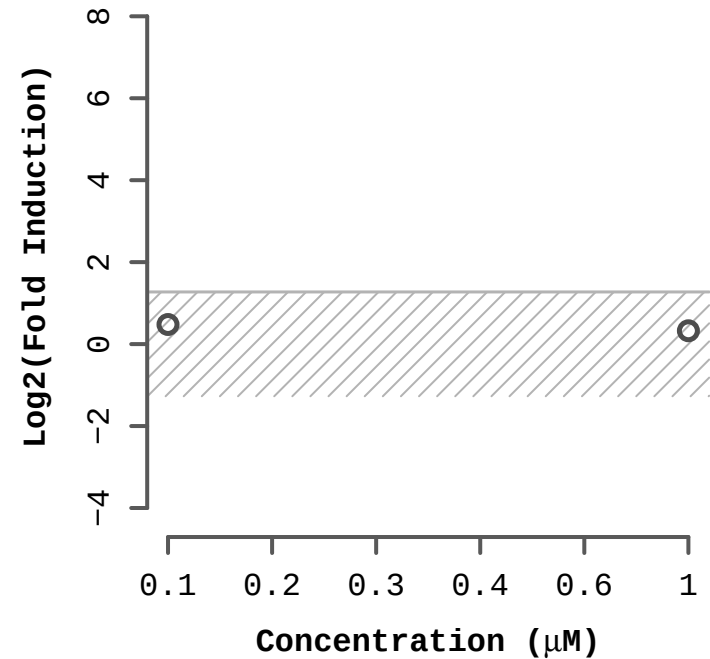
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.57 MAX_MED: 3.57 BMAD: 0.424

COFF: 1.27 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

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

CHID: NA CASRN: NA

SPID(S): 6a-Fluorotestosterone

M4ID: 18126168

HILL MODEL: Not applicable.

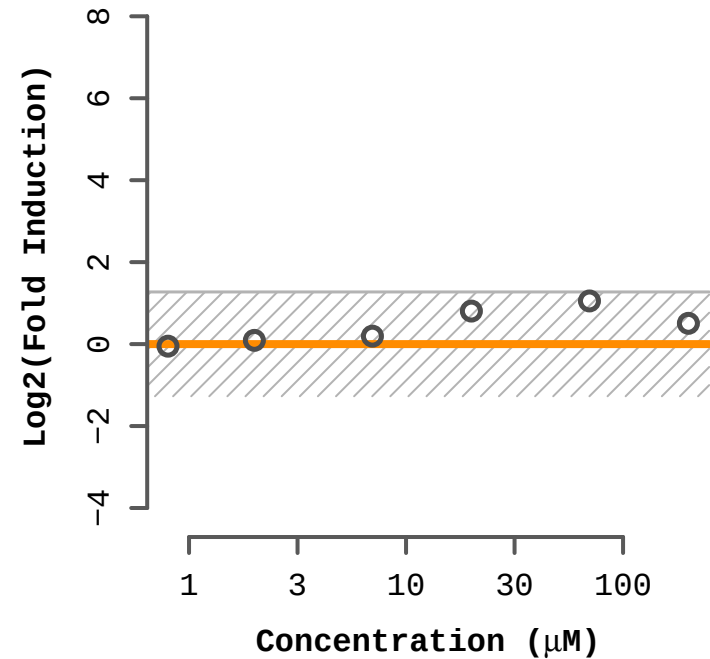
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.479 MAX_MED: 0.479 BMAD: 0.424

COFF: 1.27 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4-tert-Butylphenol

CHID: 20221 CASRN: 98-54-4

SPID(S): TP0001562G08

M4ID: 18126093

HILL MODEL: Not applicable.

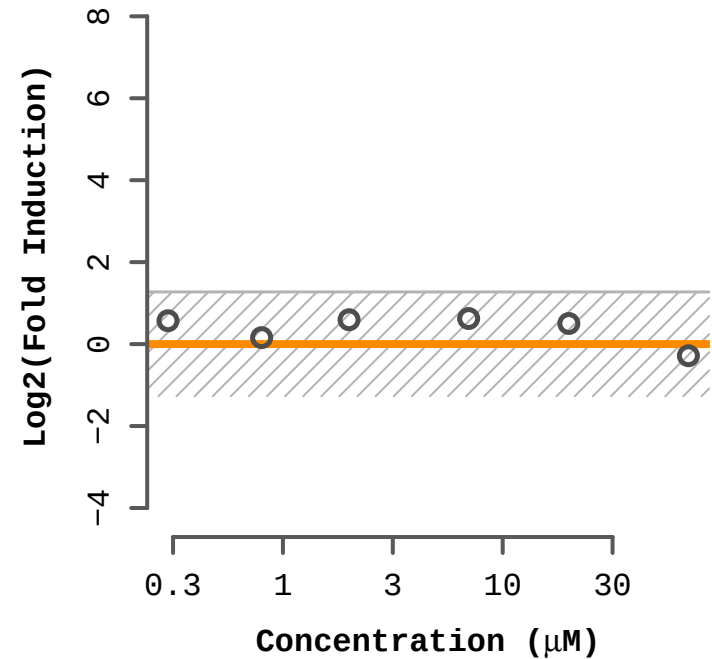
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.59	NA	NA

MAX_MEAN: 1.05 MAX_MED: 1.05 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Chlorobenzilate

CHID: 20299 CASRN: 510-15-6

SPID(S): TP0001562G09

M4ID: 18126092

HILL MODEL: Not applicable.

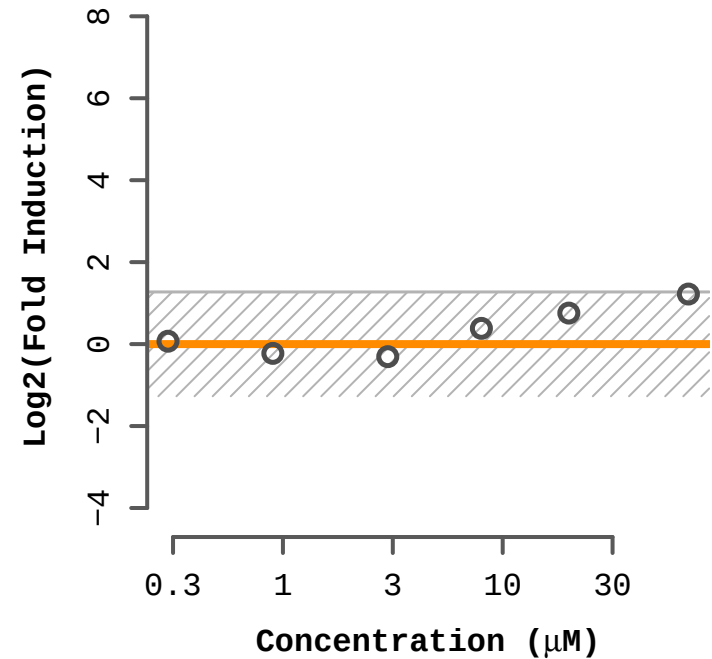
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.49	NA	NA

MAX_MEAN: 0.625 MAX_MED: 0.625 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Chloromethyl methyl ether

CHID: 20307 CASRN: 107-30-2

SPID(S): TP0001562C03

M4ID: 18126142

HILL MODEL: Not applicable.

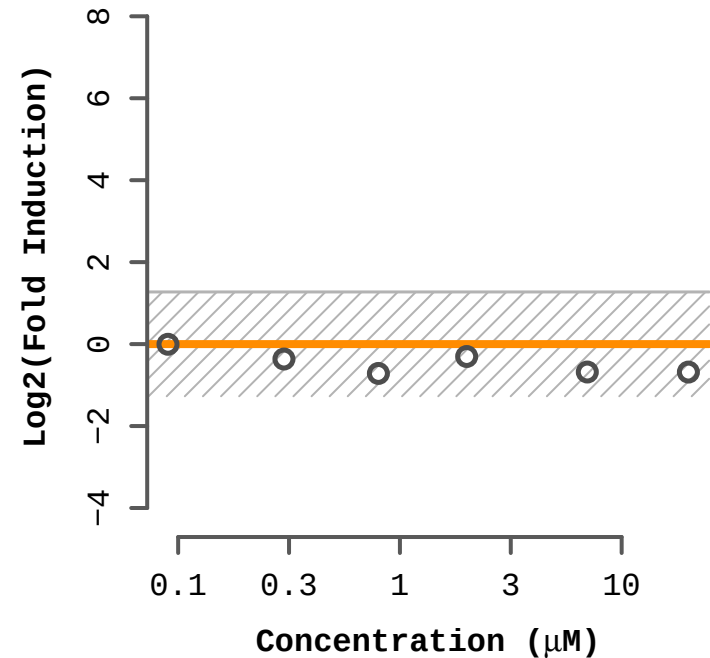
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.63	NA	NA

MAX_MEAN: 1.22 MAX_MED: 1.22 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Clomiphene citrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001562H07

M4ID: 18126083

HILL MODEL: Not applicable.

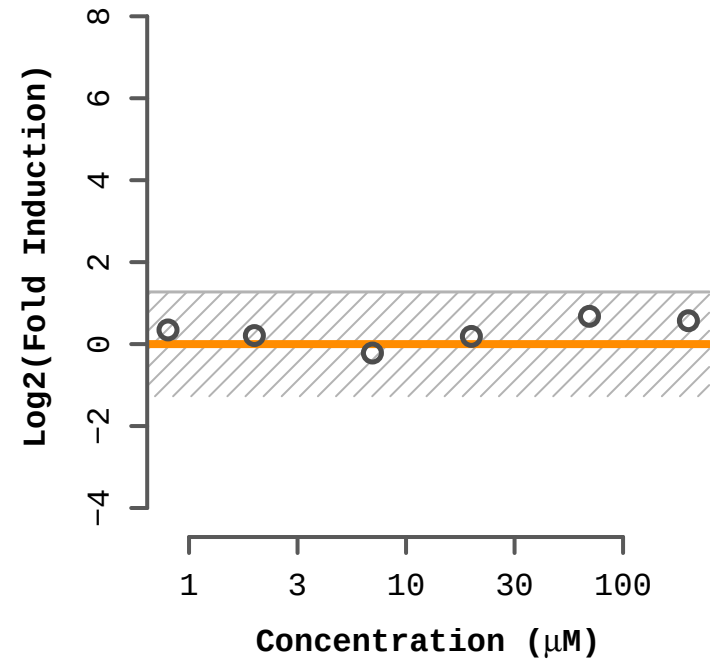
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.53	NA	NA

MAX_MEAN: -0.00364 MAX_MED: -0.00364 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001562D07

M4ID: 18126127

HILL MODEL: Not applicable.

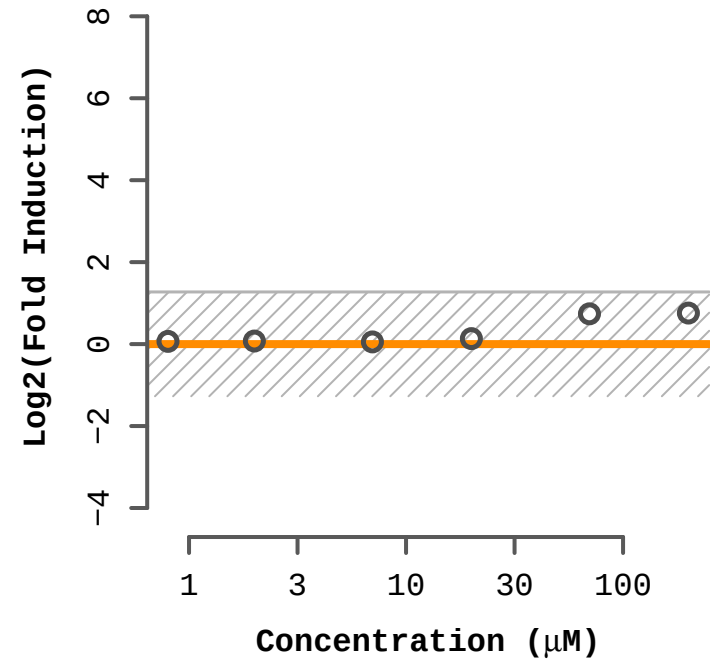
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: 0.678 MAX_MED: 0.678 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001562B08

M4ID: 18126148

HILL MODEL: Not applicable.

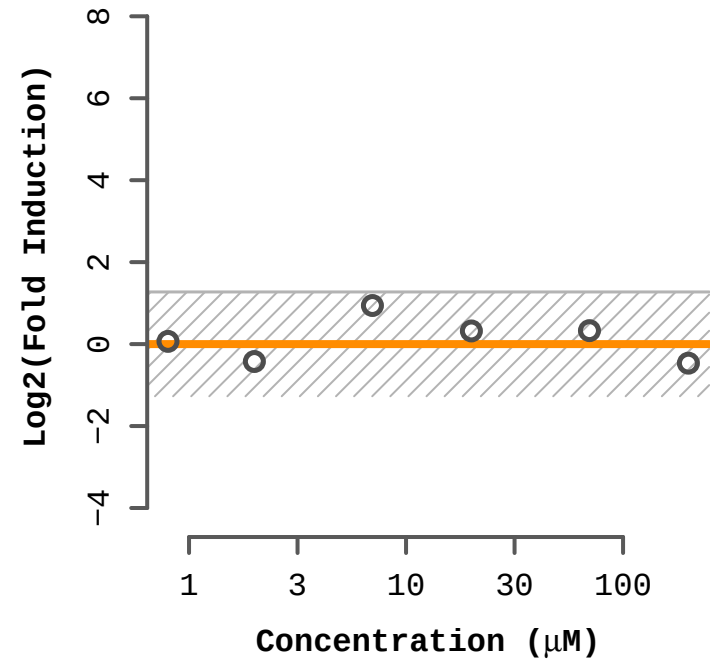
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.44	NA	NA

MAX_MEAN: 0.759 MAX_MED: 0.759 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 3,3'-Dimethylbenzidine dihydrochloride

CHID: 20511 CASRN: 612-82-8

SPID(S): TP0001562E06

M4ID: 18126117

HILL MODEL: Not applicable.

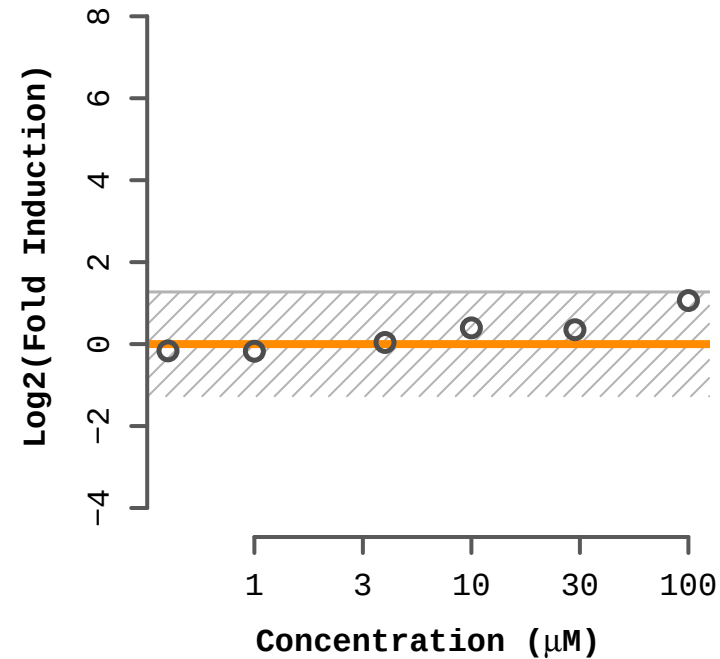
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.5	NA	NA

MAX_MEAN: 0.942 MAX_MED: 0.942 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Fadozole hydrochloride

CHID: 20618 CASRN: 102676-31-3

SPID(S): TP0001562D03

M4ID: 18126131

HILL MODEL: Not applicable.

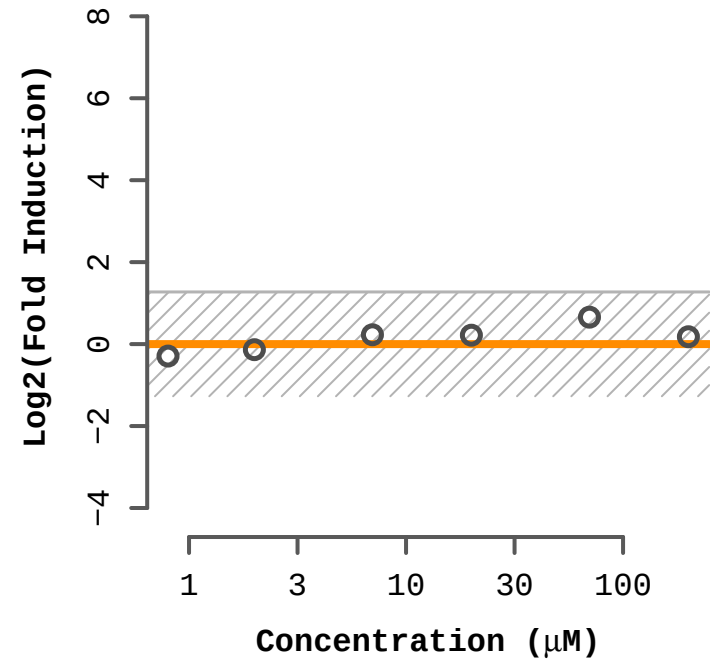
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.5	NA	NA

MAX_MEAN: 1.06 MAX_MED: 1.06 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001562C10

M4ID: 18126135

HILL MODEL: Not applicable.

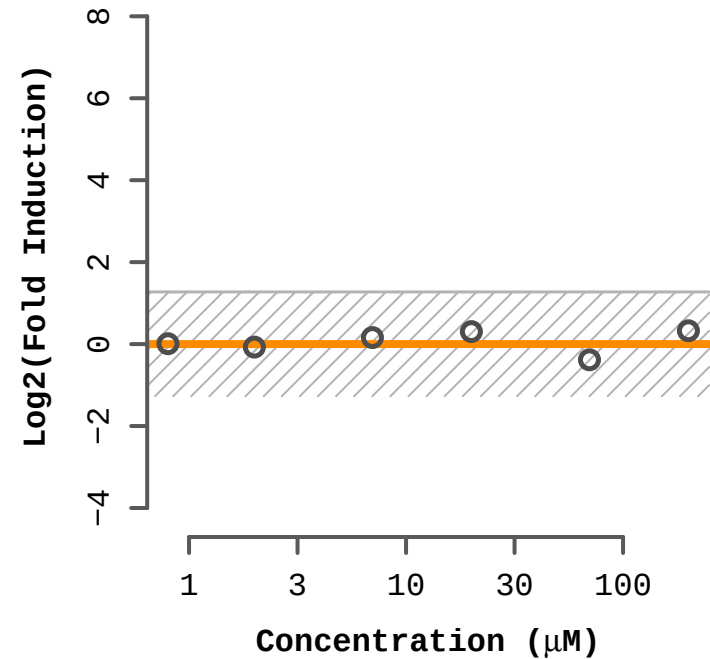
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.33	NA	NA

MAX_MEAN: 0.658 MAX_MED: 0.658 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 6-Propyl-2-thiouracil

CHID: 21209 CASRN: 51-52-5

SPID(S): TP0001562D11

M4ID: 18126123

HILL MODEL: Not applicable.

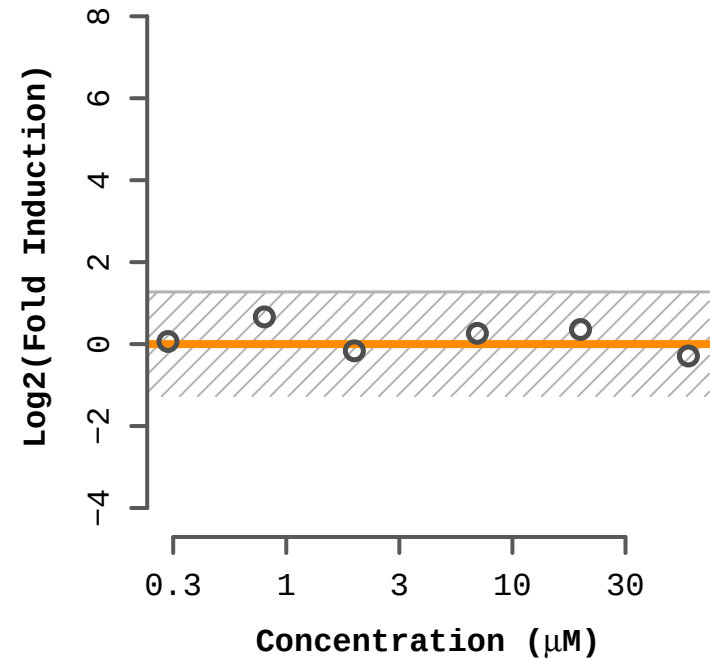
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.326 MAX_MED: 0.326 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 1-Dodecanamine

CHID: 21984 CASRN: 124-22-1

SPID(S): TP0001562E04

M4ID: 18126119

HILL MODEL: Not applicable.

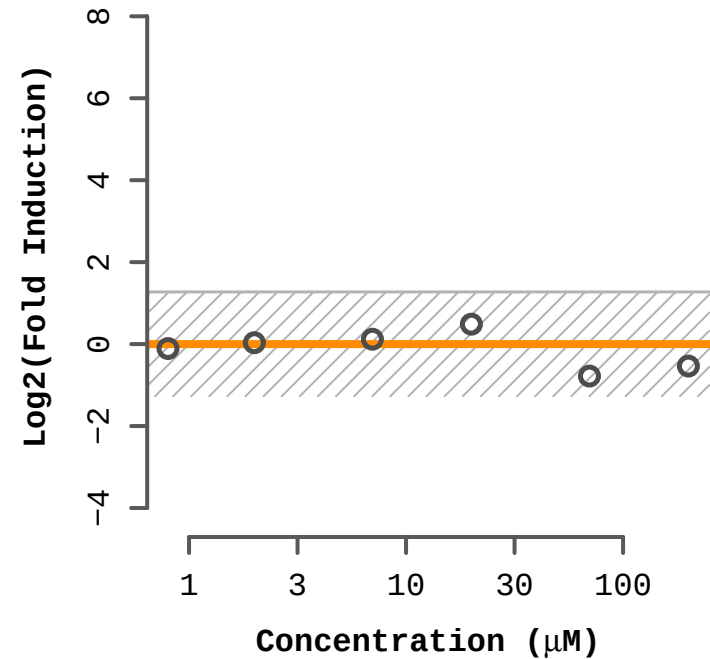
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.35	NA	NA

MAX_MEAN: 0.665 MAX_MED: 0.665 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 2,4,6-Triiodophenol

CHID: 22080 CASRN: 609-23-4

SPID(S): TP0001562D05

M4ID: 18126129

HILL MODEL: Not applicable.

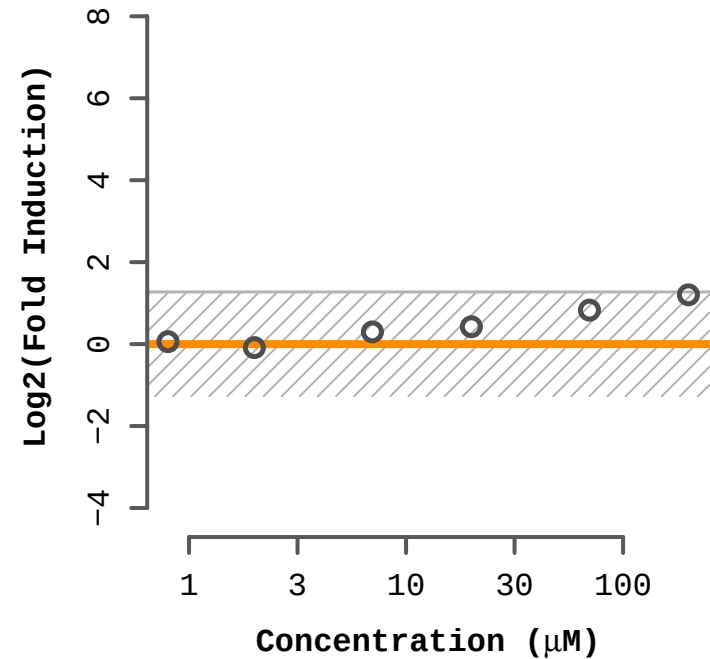
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.44	NA	NA

MAX_MEAN: 0.487 MAX_MED: 0.487 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Propanil

CHID: 22111 CASRN: 709-98-8

SPID(S): TP0001562E08

M4ID: 18126115

HILL MODEL: Not applicable.

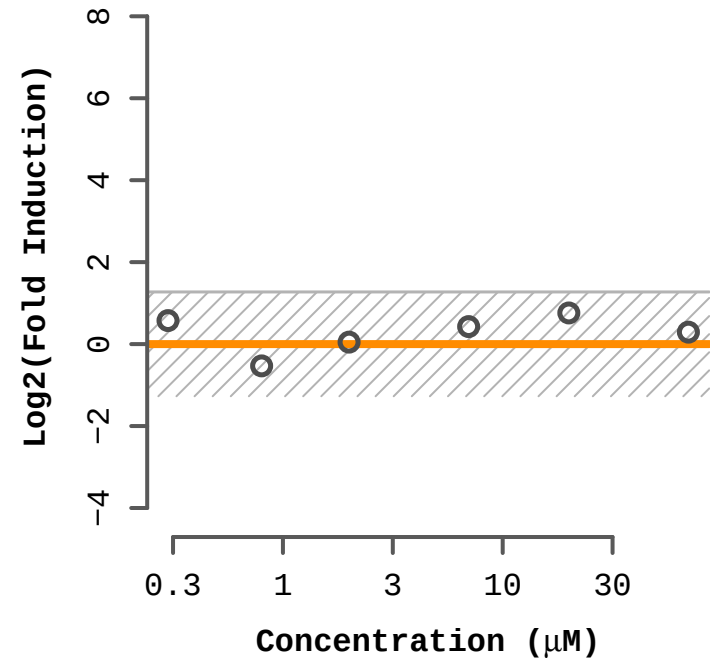
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.63	NA	NA

MAX_MEAN: 1.2 MAX_MED: 1.2 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 2-Chloro-4-phenylphenol

CHID: 22353 CASRN: 92-04-6

SPID(S): TP0001562H05

M4ID: 18126085

HILL MODEL: Not applicable.

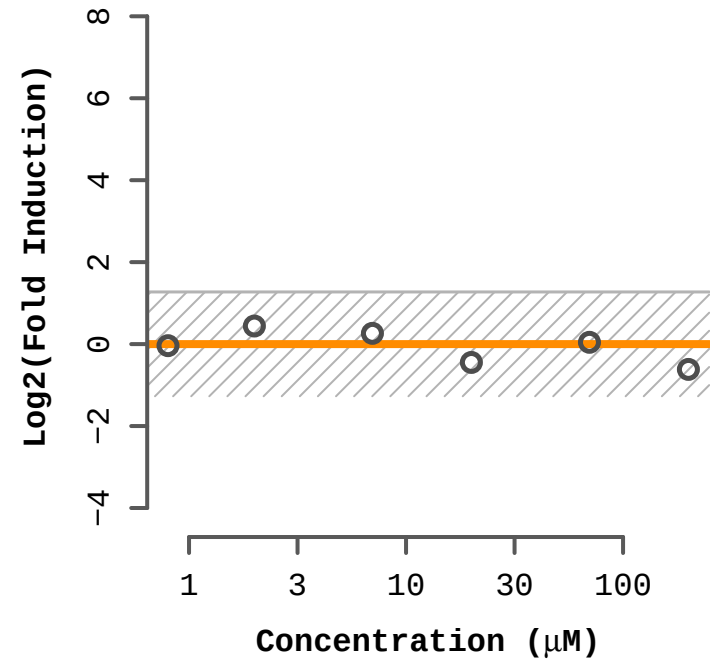
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.49	NA	NA

MAX_MEAN: 0.761 MAX_MED: 0.761 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Chrysin

CHID: 22396 CASRN: 480-40-0

SPID(S): TP0001562F03

M4ID: 18126109

HILL MODEL: Not applicable.

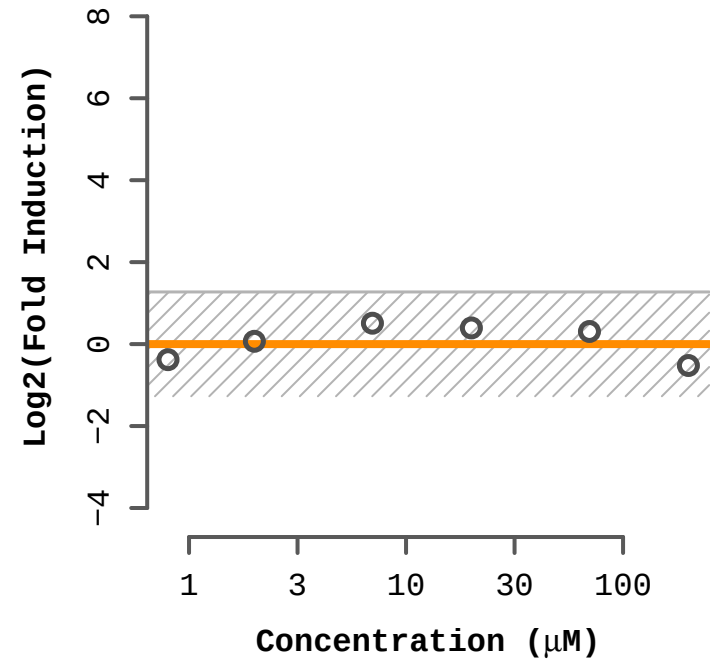
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.38	NA	NA

MAX_MEAN: 0.442 MAX_MED: 0.442 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): TP0001562G04

M4ID: 18126097

HILL MODEL: Not applicable.

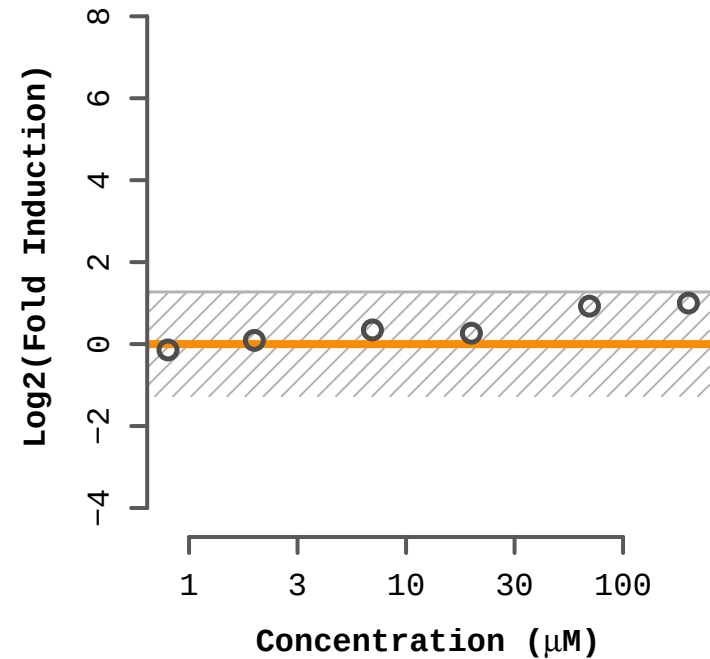
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.51 MAX_MED: 0.51 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: E-Cinnamic acid

CHID: 22489 CASRN: 140-10-3

SPID(S): TP0001562F02

M4ID: 18126110

HILL MODEL: Not applicable.

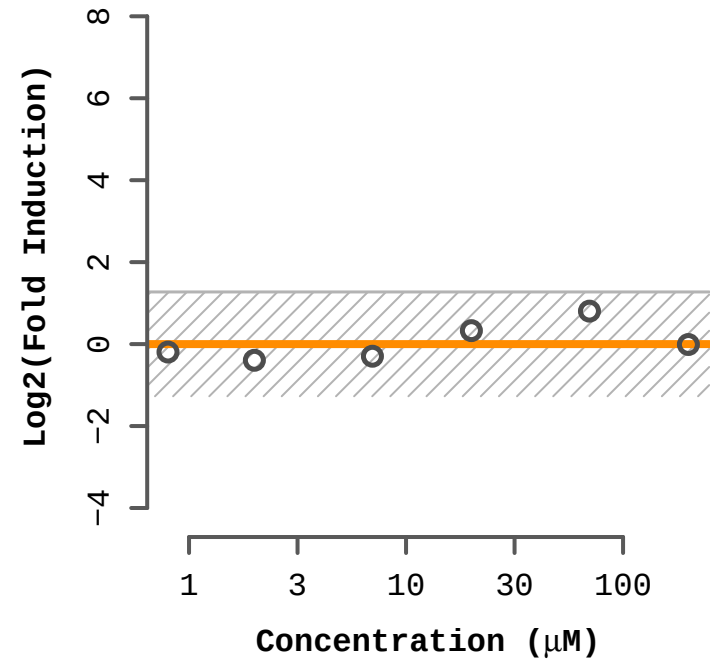
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.59	NA	NA

MAX_MEAN: 1 MAX_MED: 1 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Bicalutamide

CHID: 22678 CASRN: 90357-06-5

SPID(S): TP0001562B05

M4ID: 18126151

HILL MODEL: Not applicable.

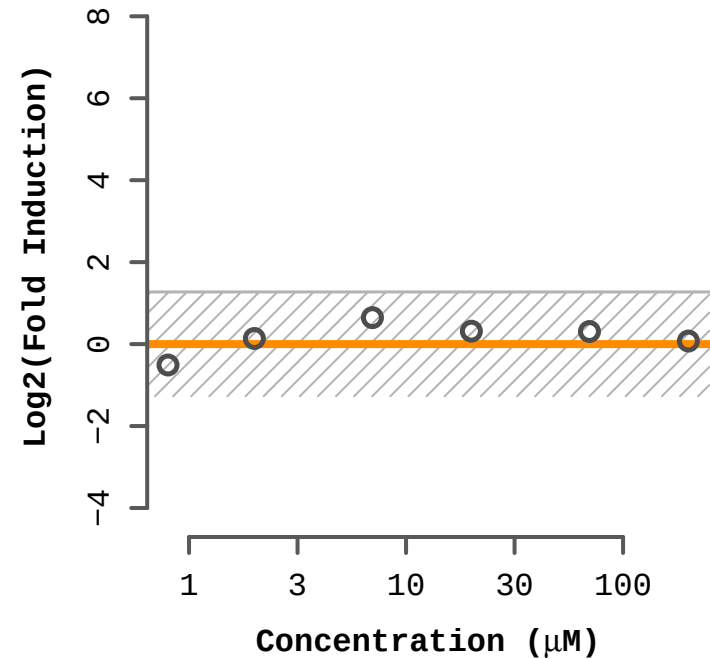
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.42	NA	NA

MAX_MEAN: 0.805 MAX_MED: 0.805 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 3,3'-Dimethylbenzidine

CHID: 24059 CASRN: 119-93-7

SPID(S): TP0001562E07

M4ID: 18126116

HILL MODEL: Not applicable.

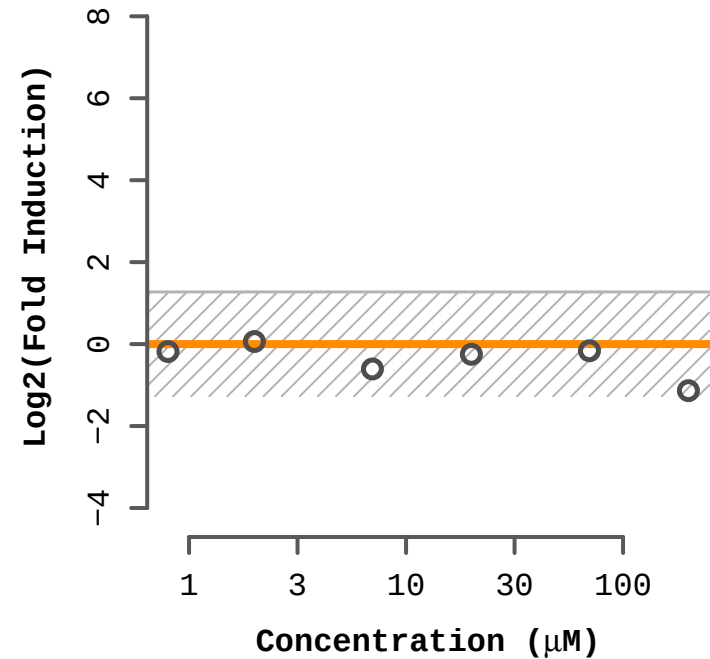
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.646 MAX_MED: 0.646 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Fluoranthene

CHID: 24104 CASRN: 206-44-0

SPID(S): TP0001562C08

M4ID: 18126137

HILL MODEL: Not applicable.

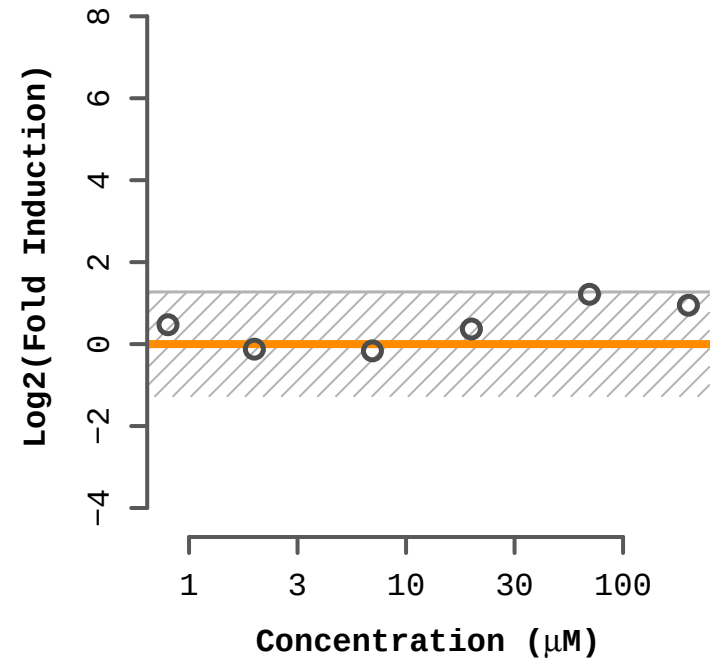
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.55	NA	NA

MAX_MEAN: 0.0631 MAX_MED: 0.0631 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Phenanthrene

CHID: 24254 CASRN: 85-01-8

SPID(S): TP0001562F09

M4ID: 18126103

HILL MODEL: Not applicable.

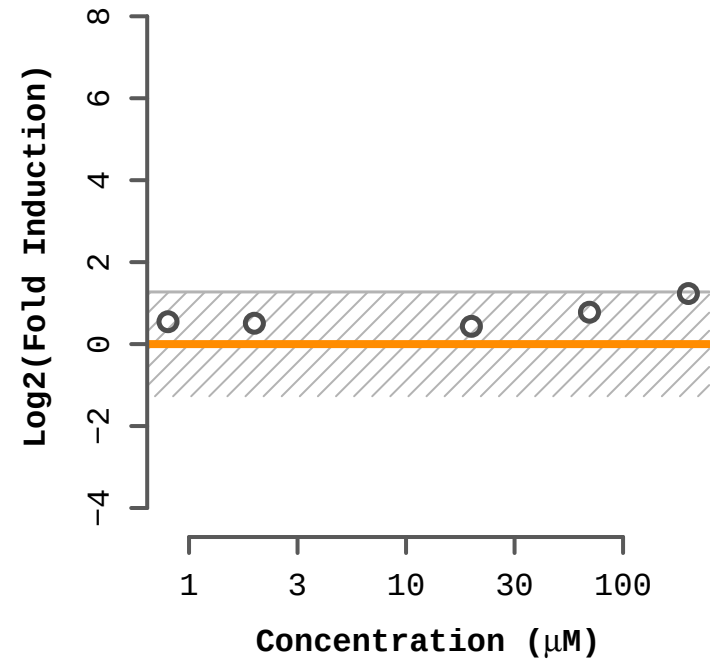
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.68	NA	NA

MAX_MEAN: 1.22 MAX_MED: 1.22 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Pyrene

CHID: 24289 CASRN: 129-00-0

SPID(S): TP0001562F07

M4ID: 18126105

HILL MODEL: Not applicable.

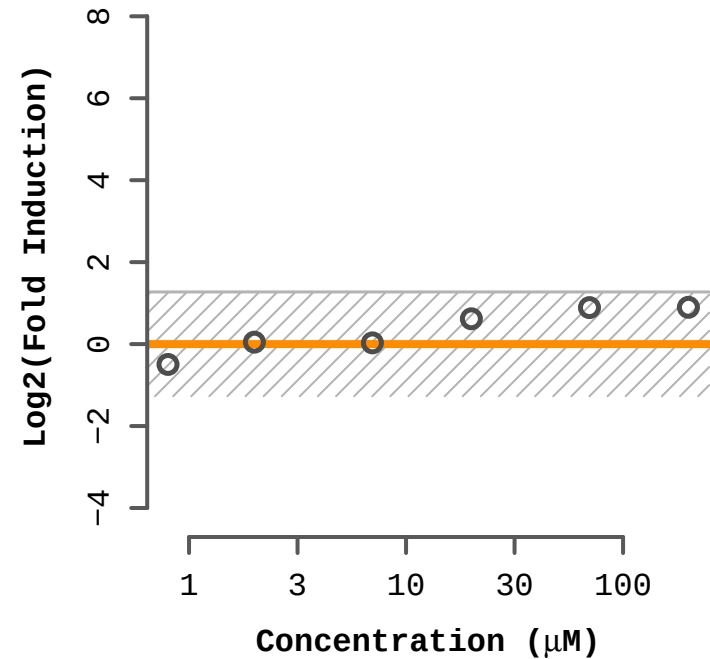
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.76	NA	NA

MAX_MEAN: 1.23 MAX_MED: 1.23 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 2,4,5-Trichlorophenol

CHID: 24359 CASRN: 95-95-4

SPID(S): TP0001562D09

M4ID: 18126125

HILL MODEL: Not applicable.

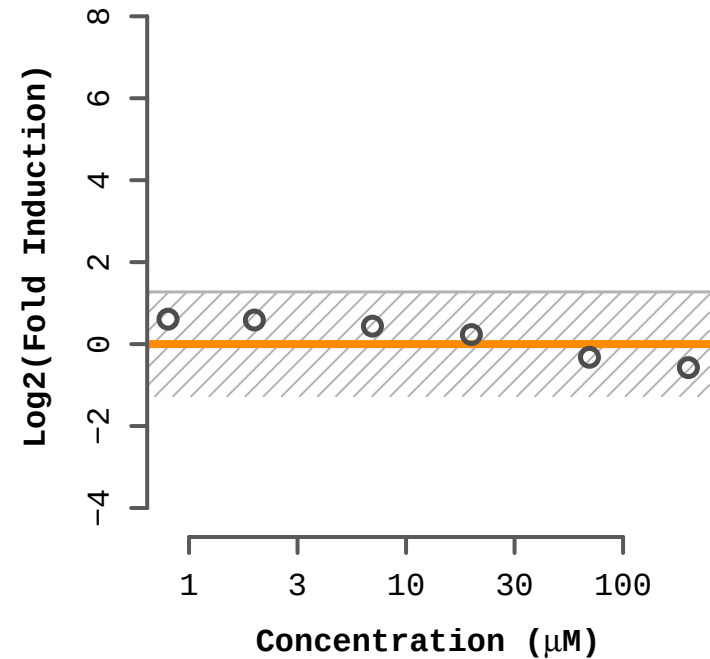
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.61	NA	NA

MAX_MEAN: 0.899 MAX_MED: 0.899 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 6-Hydroxy-2-naphthyl disulfide

CHID: 25429 CASRN: 6088-51-3

SPID(S): TP0001562A04

M4ID: 18126163

HILL MODEL: Not applicable.

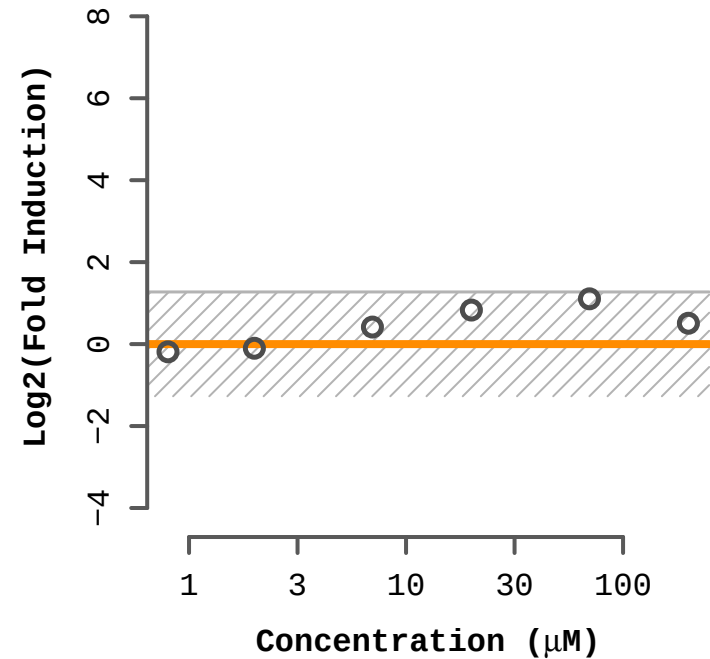
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.48	NA	NA

MAX_MEAN: 0.609 MAX_MED: 0.609 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Tris(2-ethylhexyl) trimellitate

CHID: 26265 CASRN: 3319-31-1

SPID(S): TP0001562B09

M4ID: 18126147

HILL MODEL: Not applicable.

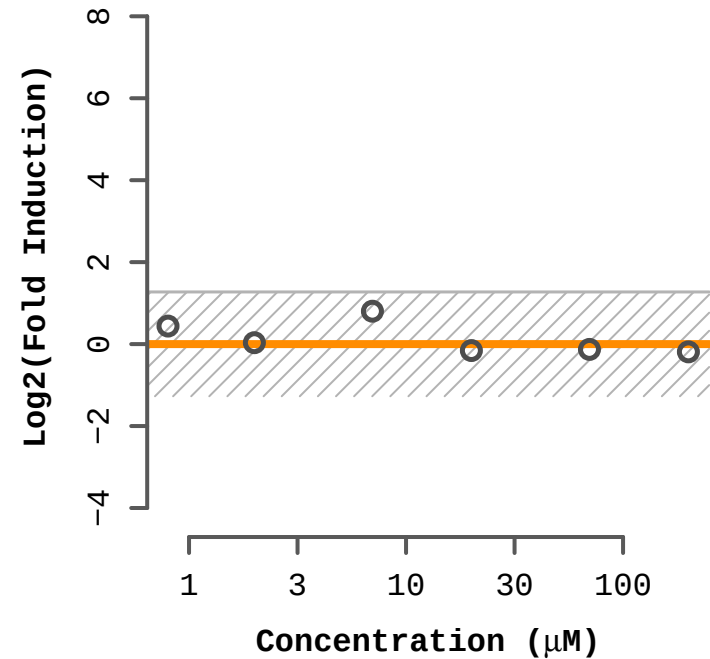
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.63	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.11 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Triisopropylated phenyl phosphate

CHID: 28880 CASRN: 68937-41-7

SPID(S): TP0001562D04

M4ID: 18126130

HILL MODEL: Not applicable.

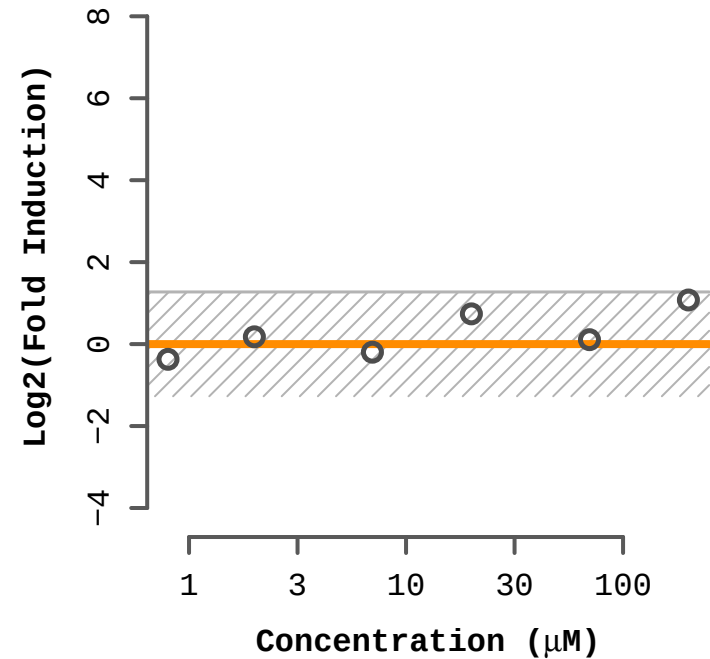
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.803 MAX_MED: 0.803 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

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

CHID: 29170 CASRN: 141-79-7

SPID(S): TP0001562H02

M4ID: 18126088

HILL MODEL: Not applicable.

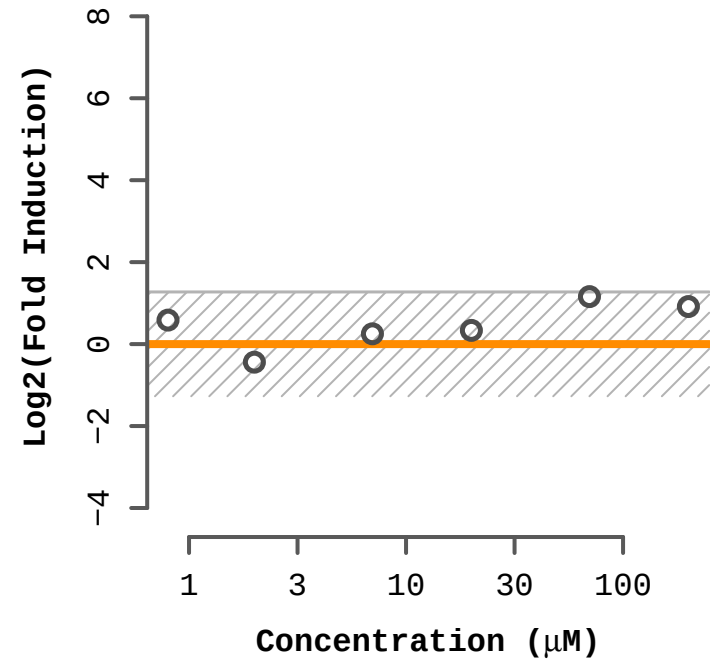
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.57	NA	NA

MAX_MEAN: 1.08 MAX_MED: 1.08 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Triethylene glycol dibenzoate

CHID: 29611 CASRN: 120-56-9

SPID(S): TP0001562D06

M4ID: 18126128

HILL MODEL: Not applicable.

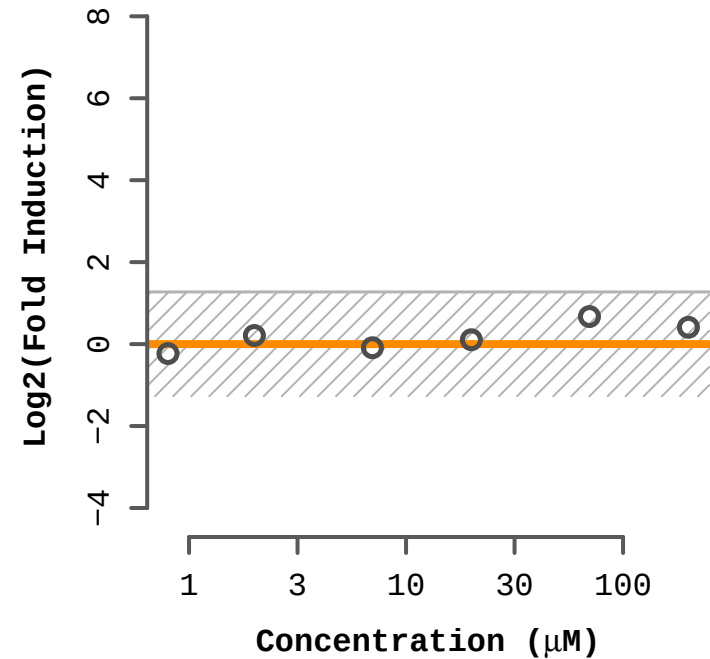
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.7	NA	NA

MAX_MEAN: 1.16 MAX_MED: 1.16 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001562G11

M4ID: 18126090

HILL MODEL: Not applicable.

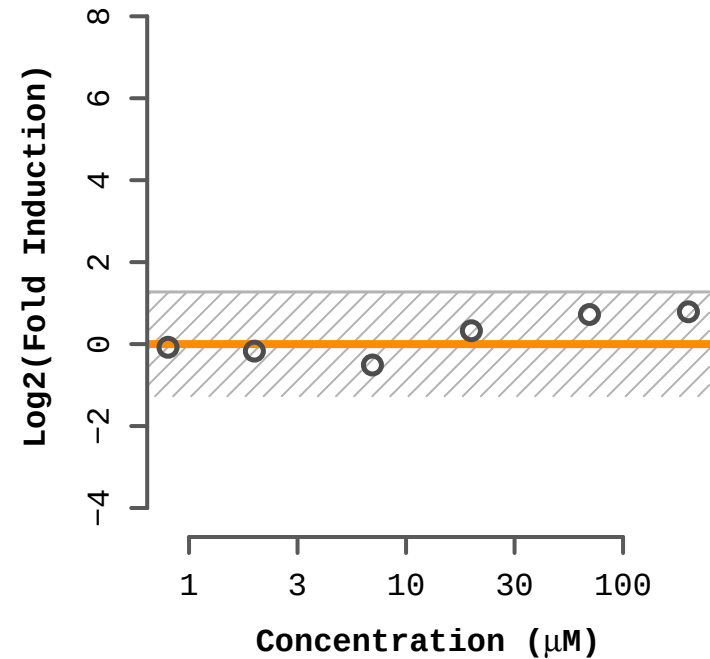
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.35	NA	NA

MAX_MEAN: 0.673 MAX_MED: 0.673 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001562F10

M4ID: 18126102

HILL MODEL: Not applicable.

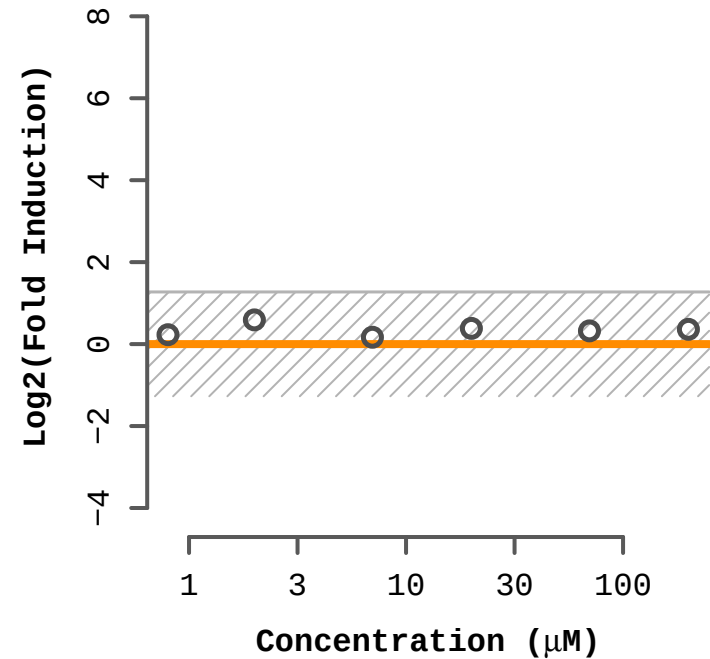
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.51	NA	NA

MAX_MEAN: 0.789 MAX_MED: 0.789 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Flumetralin

CHID: 32553 CASRN: 62924-70-3

SPID(S): TP0001562G10

M4ID: 18126091

HILL MODEL: Not applicable.

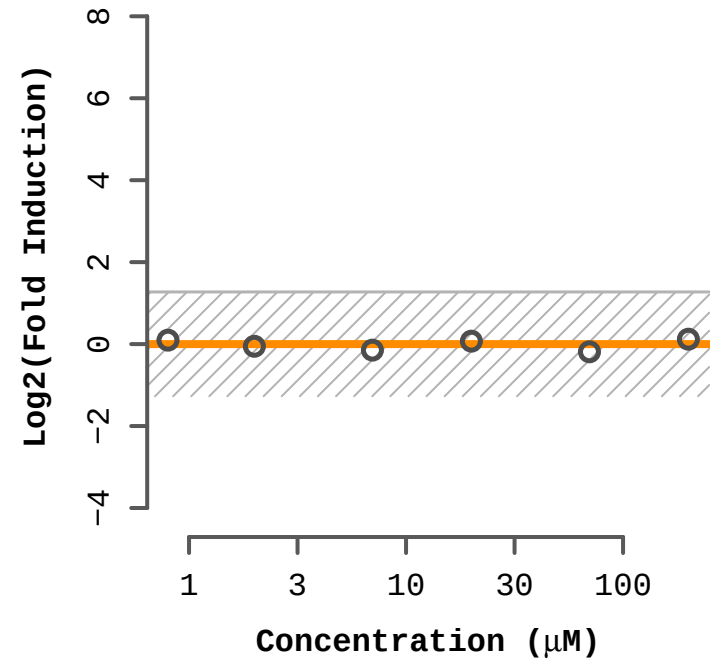
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.37	NA	NA

MAX_MEAN: 0.591 MAX_MED: 0.591 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Procymidone

CHID: 33923 CASRN: 32809-16-8

SPID(S): TP0001562F11

M4ID: 18126101

HILL MODEL: Not applicable.

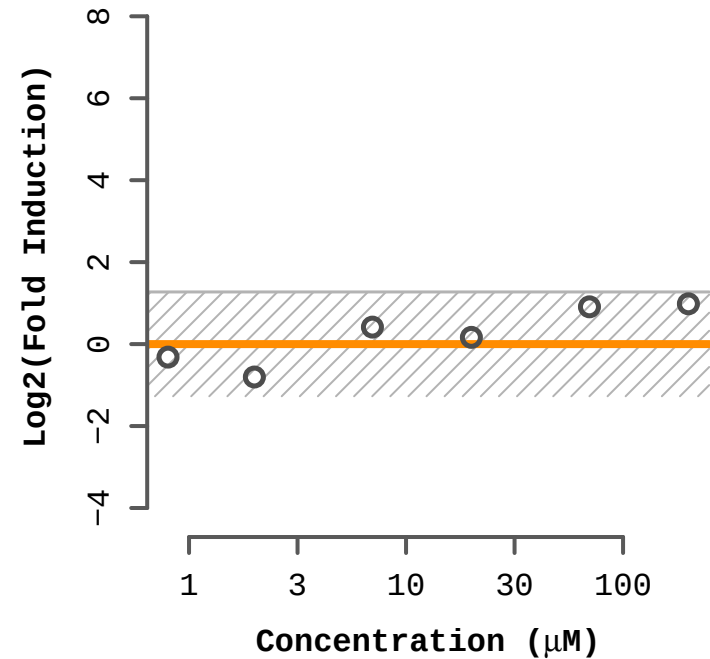
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.12	NA	NA

MAX_MEAN: 0.12 MAX_MED: 0.12 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Nilutamide

CHID: 34165 CASRN: 63612-50-0

SPID(S): TP0001562D10

M4ID: 18126124

HILL MODEL: Not applicable.

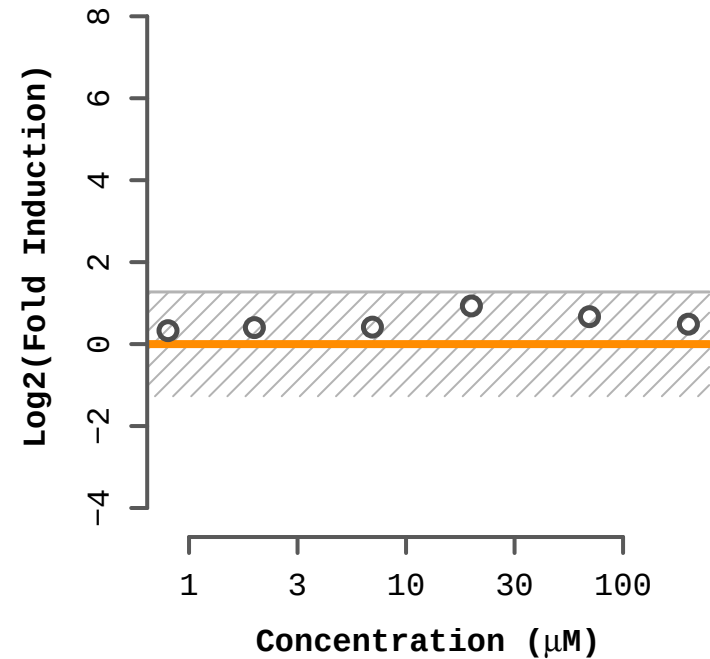
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.68	NA	NA

MAX_MEAN: 0.984 MAX_MED: 0.984 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Phoxim

CHID: 34324 CASRN: 14816-18-3

SPID(S): TP0001562B03

M4ID: 18126153

HILL MODEL: Not applicable.

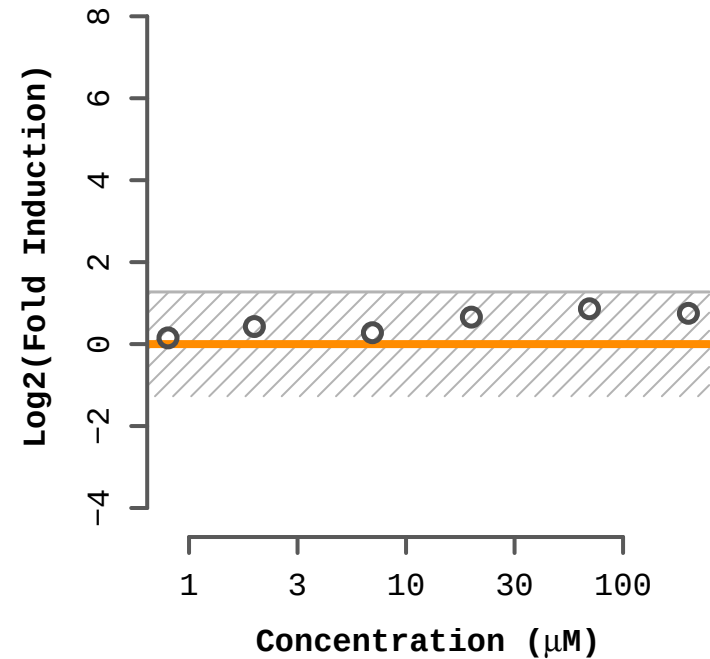
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.58	NA	NA

MAX_MEAN: 0.932 MAX_MED: 0.932 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Dimethomorph

CHID: 34545 CASRN: 110488-70-5

SPID(S): TP0001562C07

M4ID: 18126138

HILL MODEL: Not applicable.

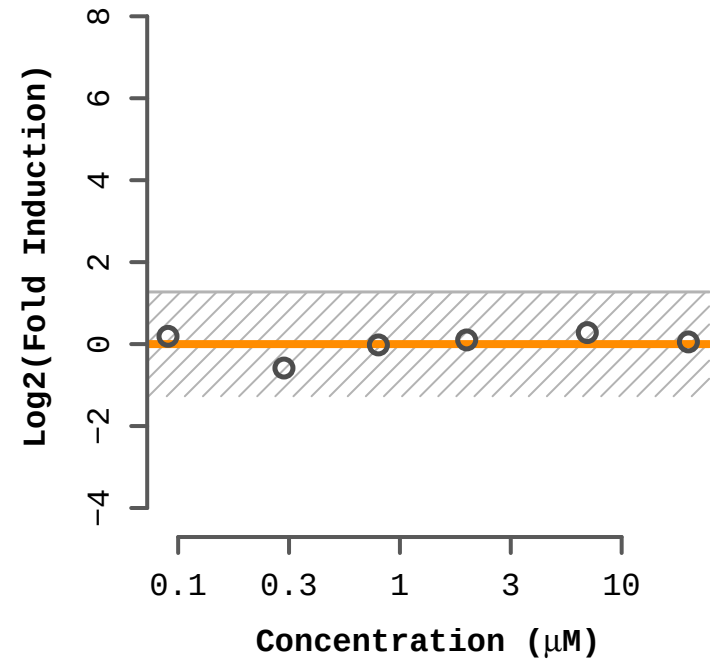
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.58	NA	NA

MAX_MEAN: 0.863 MAX_MED: 0.863 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Ipconazole

CHID: 34674 CASRN: 125225-28-7

SPID(S): TP0001562E02

M4ID: 18126121

HILL MODEL: Not applicable.

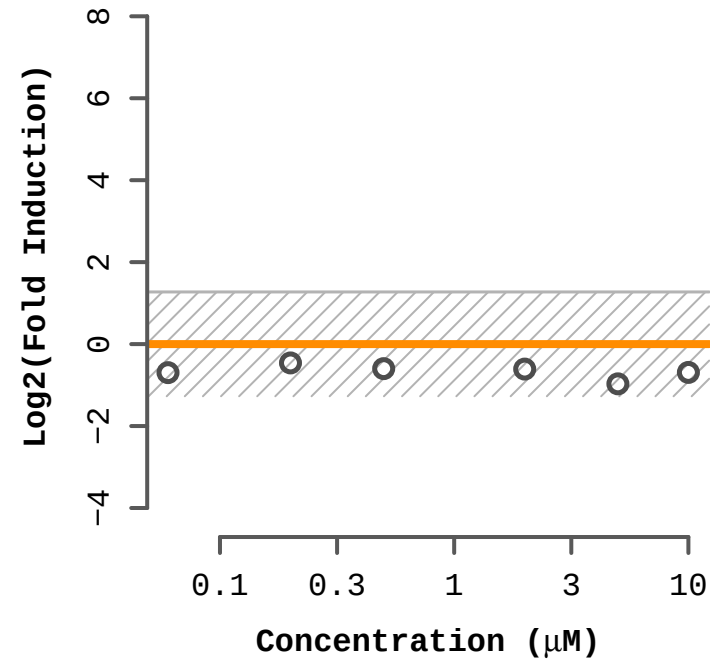
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.28	NA	NA

MAX_MEAN: 0.282 MAX_MED: 0.282 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001562C09

M4ID: 18126136

HILL MODEL: Not applicable.

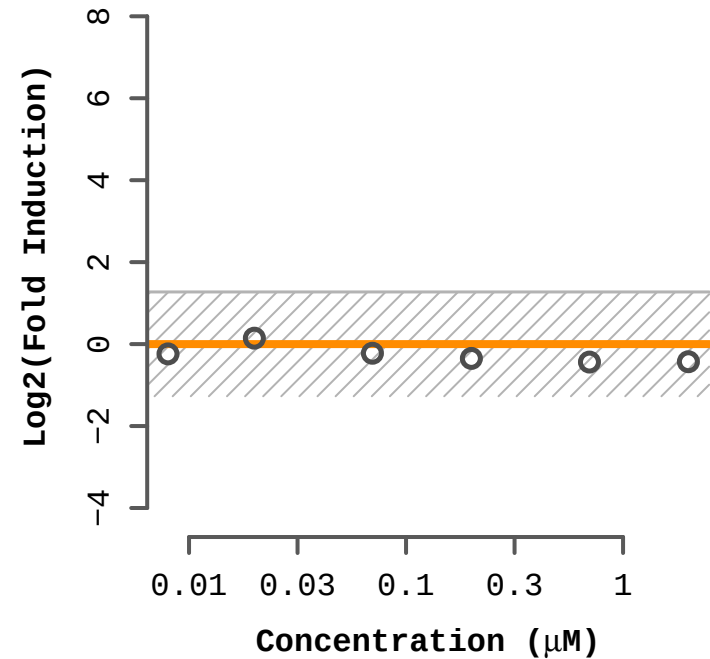
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	16.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.69	NA	NA

MAX_MEAN: -0.459 MAX_MED: -0.459 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

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

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001562D12

M4ID: 18126122

HILL MODEL: Not applicable.

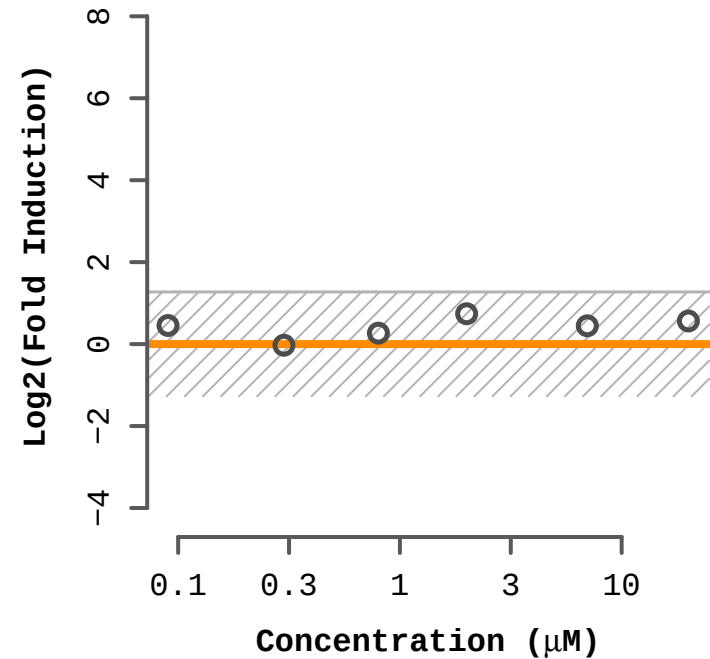
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.32	NA	NA

MAX_MEAN: 0.145 MAX_MED: 0.145 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 1-Hydroxypyrene

CHID: 38298 CASRN: 5315-79-7

SPID(S): TP0001562E10

M4ID: 18126113

HILL MODEL: Not applicable.

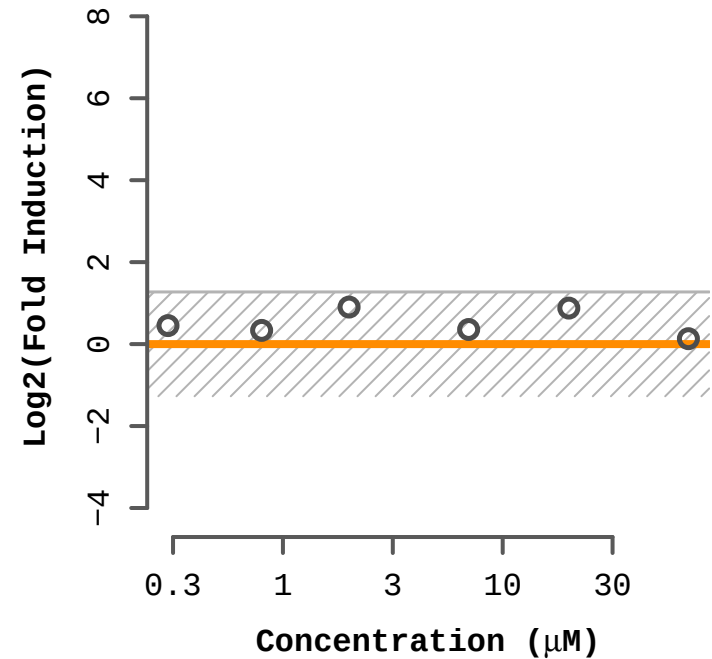
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.47	NA	NA

MAX_MEAN: 0.742 MAX_MED: 0.742 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Diniconazole

CHID: 40363 CASRN: 83657-24-3

SPID(S): TP0001562A11

M4ID: 18126156

HILL MODEL: Not applicable.

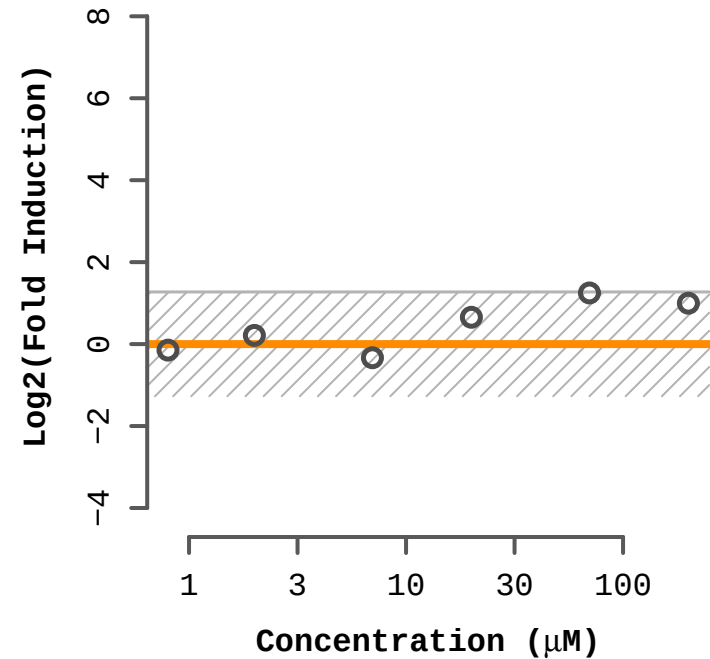
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.59	NA	NA

MAX_MEAN: 0.905 MAX_MED: 0.905 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 17 α -Hydroxyprogesterone

CHID: 40747 CASRN: 68-96-2

SPID(S): TP0001562B11

M4ID: 18126145

HILL MODEL: Not applicable.

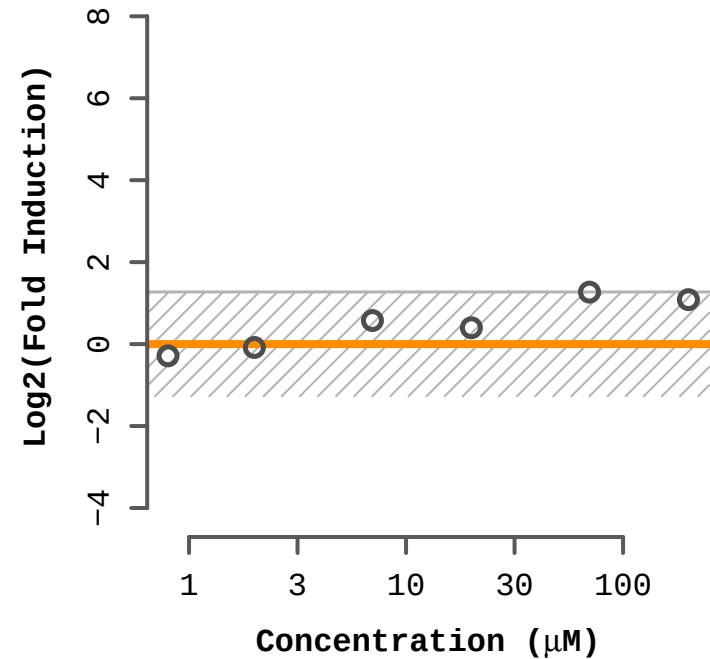
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.73	NA	NA

MAX_MEAN: 1.25 MAX_MED: 1.25 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 7-(Dimethylamino)-4-methylcoumarin

CHID: 41422 CASRN: 87-01-4

SPID(S): TP0001562E03

M4ID: 18126120

HILL MODEL: Not applicable.

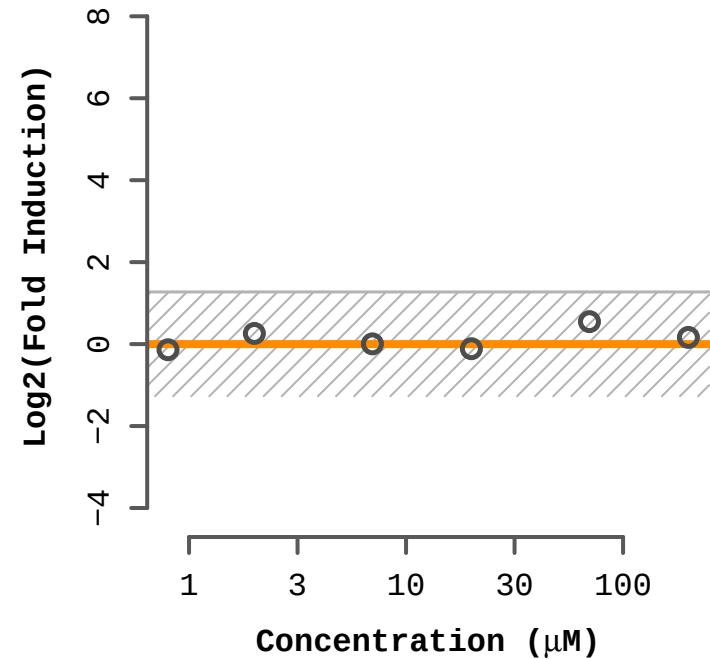
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	16.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.75	NA	NA

MAX_MEAN: 1.27 MAX_MED: 1.27 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Diphenyl phosphite

CHID: 41889 CASRN: 4712-55-4

SPID(S): TP0001562F06

M4ID: 18126106

HILL MODEL: Not applicable.

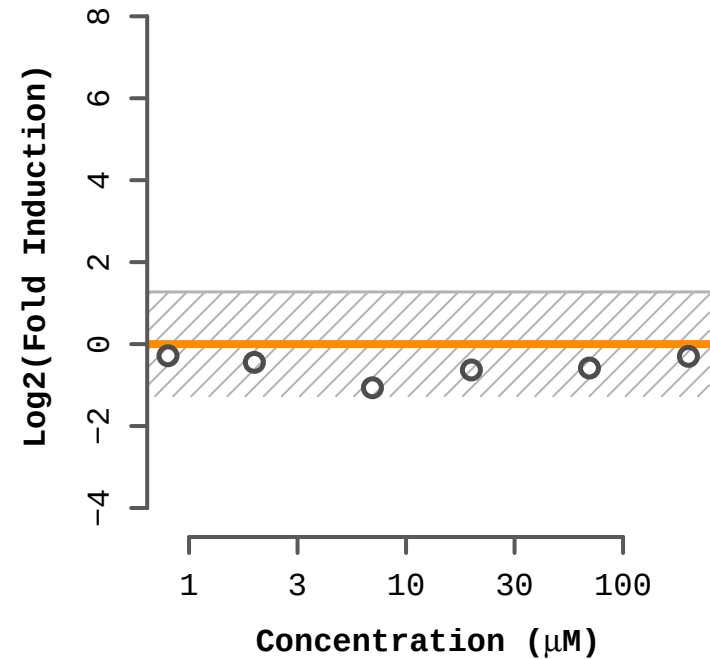
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.549 MAX_MED: 0.549 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Hydroxyprogesterone caproate

CHID: 43915 CASRN: 630-56-8

SPID(S): TP0001562E05

M4ID: 18126118

HILL MODEL: Not applicable.

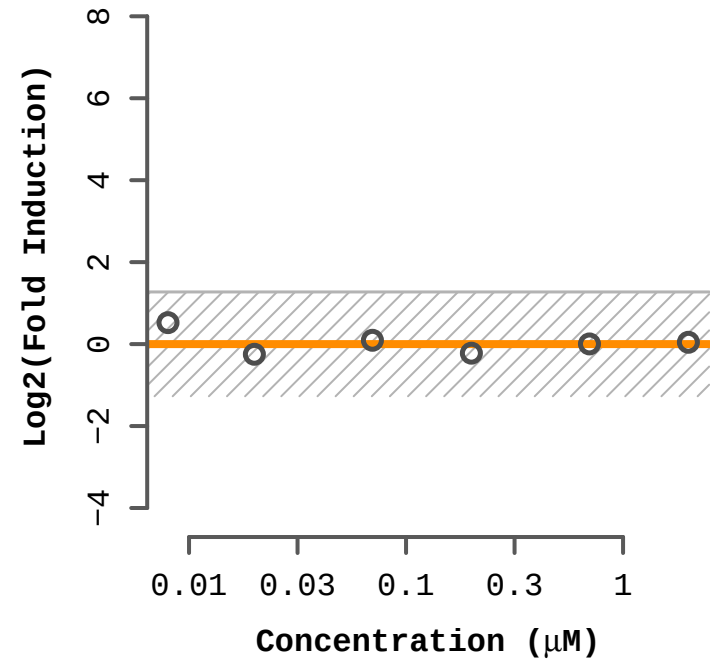
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14	NA	NA
PROB:	1	NA	NA
RMSE:	0.61	NA	NA

MAX_MEAN: -0.284 MAX_MED: -0.284 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Tiratricol

CHID: 45232 CASRN: 51-24-1

SPID(S): TP0001562E12

M4ID: 18126111

HILL MODEL: Not applicable.

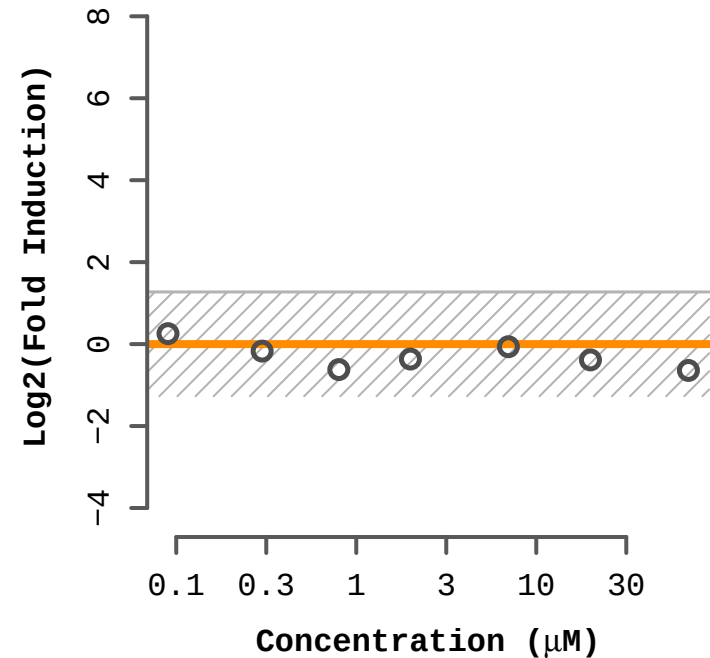
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.525 MAX_MED: 0.525 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 9-Phenanthroline

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001562B10

M4ID: 18126146

HILL MODEL: Not applicable.

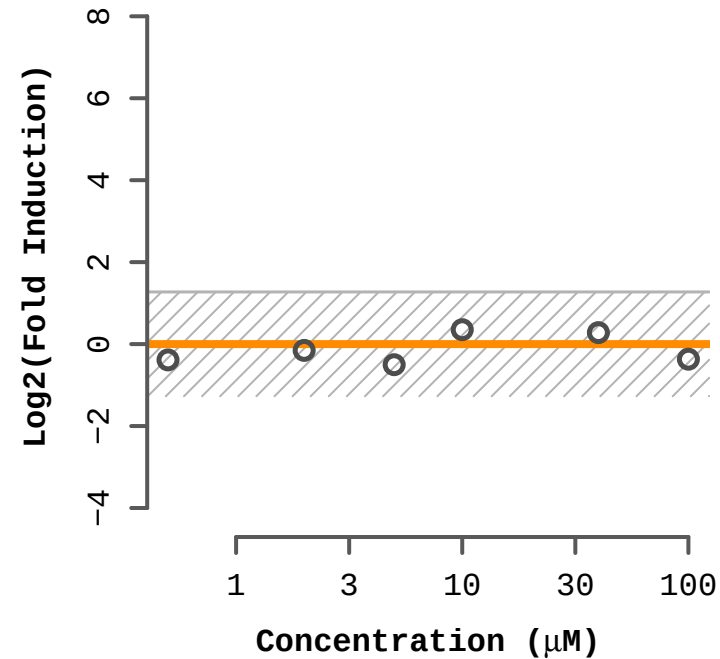
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: 0.256 MAX_MED: 0.256 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Melengestrol acetate

CHID: 48184 CASRN: 2919-66-6

SPID(S): TP0001562B04

M4ID: 18126152

HILL MODEL: Not applicable.

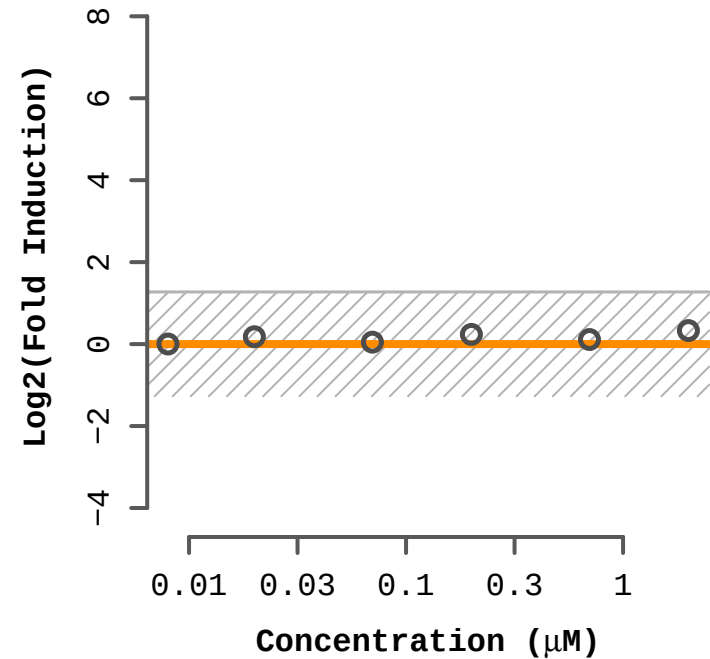
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.352 MAX_MED: 0.352 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Tetrac

CHID: 48186 CASRN: 67-30-1

SPID(S): TP0001562F12

M4ID: 18126100

HILL MODEL: Not applicable.

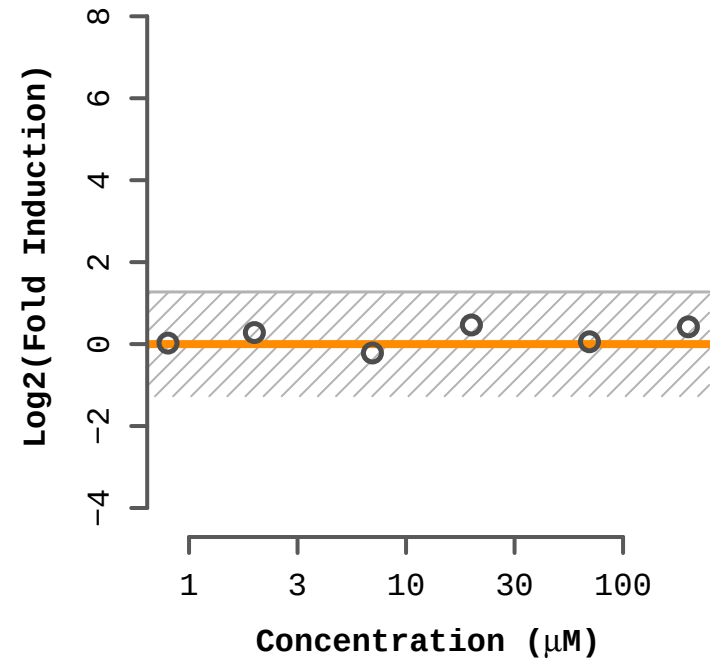
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.331 MAX_MED: 0.331 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4-tert-Butylbenzenethiol

CHID: 48196 CASRN: 2396-68-1

SPID(S): TP0001562G03

M4ID: 18126098

HILL MODEL: Not applicable.

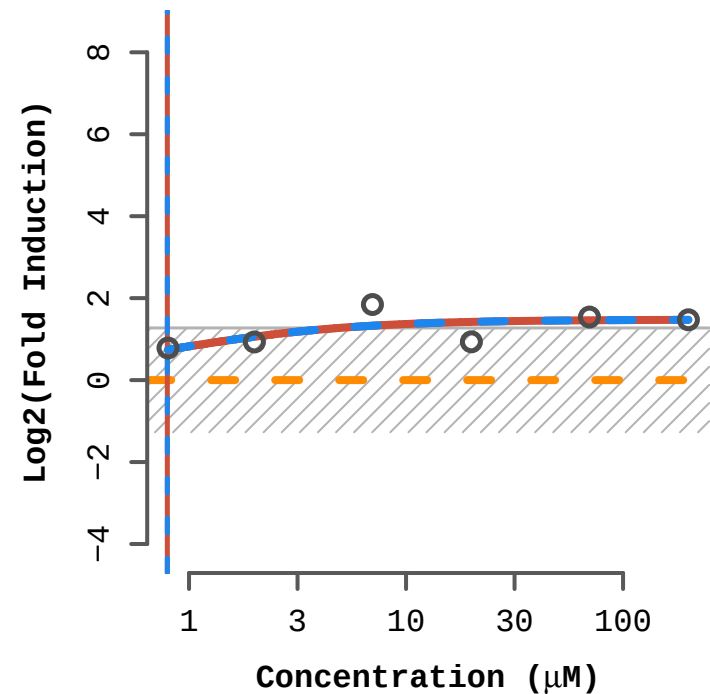
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.467 MAX_MED: 0.467 BMAD: 0.424

COFF: 1.27 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4-Butylphenol

CHID: 47425 CASRN: 1638-22-8

SPID(S): TP0001562C04

M4ID: 18126141

HILL MODEL (in red):

	tp	ga	gw
val:	1.48	-0.1	1.01
sd:	0.165	0.258	1.09

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.48	-0.1	1.01	2.93	17.4
sd:	0.165	0.258	1.09	44500	1080000

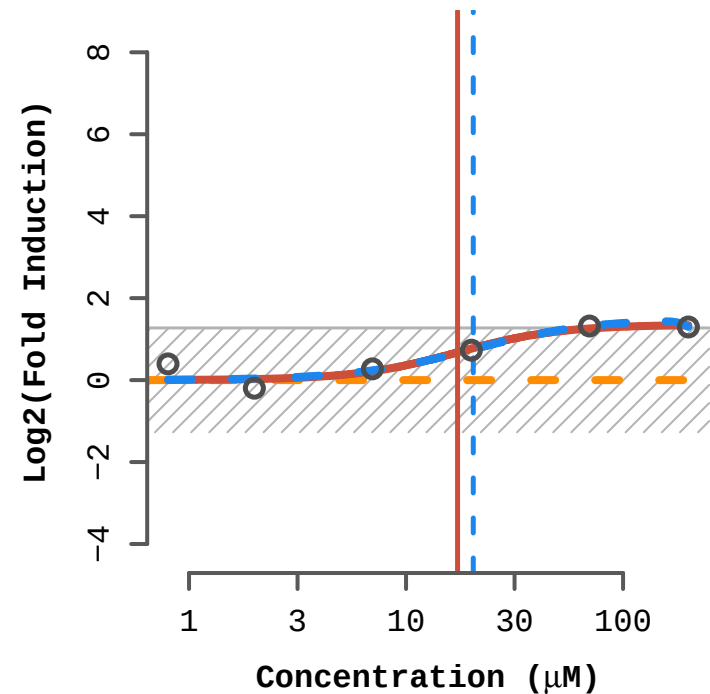
	CNST	HILL	GNLS
AIC:	23.49	10.52	14.52
PROB:	0	0.88	0.12
RMSE:	1.31	0.3	0.3

MAX_MEAN: 1.84 MAX_MED: 1.84 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 36 ACTP: 1

FLAGS:

11; 18; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Diuron

CHID: 20446 CASRN: 330-54-1

SPID(S): TP0001562C02

M4ID: 18126143

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	1.24	1.84
sd:	0.119	0.096	0.636

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.51	1.31	1.57	2.39	10.3
sd:	0.356	0.193	0.73	0.118	18.9

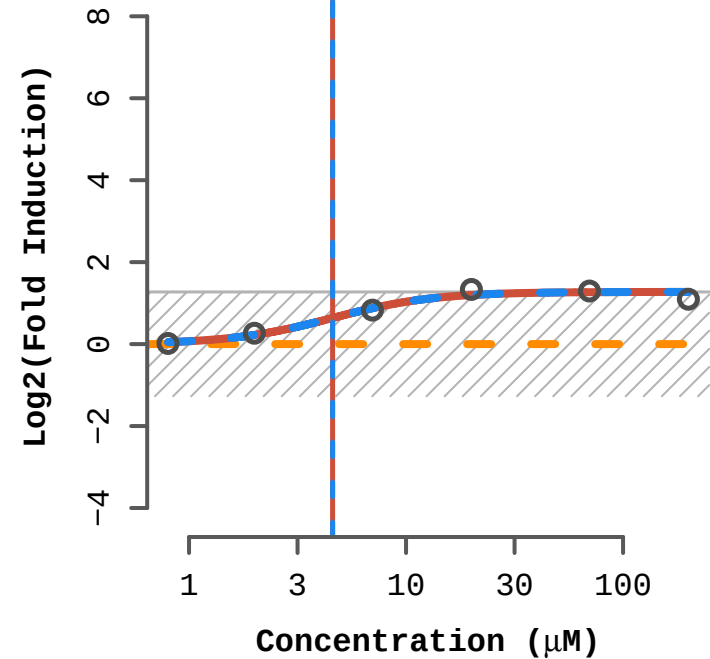
	CNST	HILL	GNLS
AIC:	17.63	4.7	8.23
PROB:	0	0.85	0.15
RMSE:	0.84	0.19	0.19

MAX_MEAN: 1.32 MAX_MED: 1.32 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS:

11; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Pendimethalin

CHID: 24245 CASRN: 40487-42-1

SPID(S): TP0001562F08

M4ID: 18126104

HILL MODEL (in red):

	tp	ga	gw
val:	1.27	0.662	1.87
sd:	0.0794	0.0694	0.344

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.27	0.662	1.87	3.63	7.4
sd:	NaN	NaN	NaN	NaN	NaN

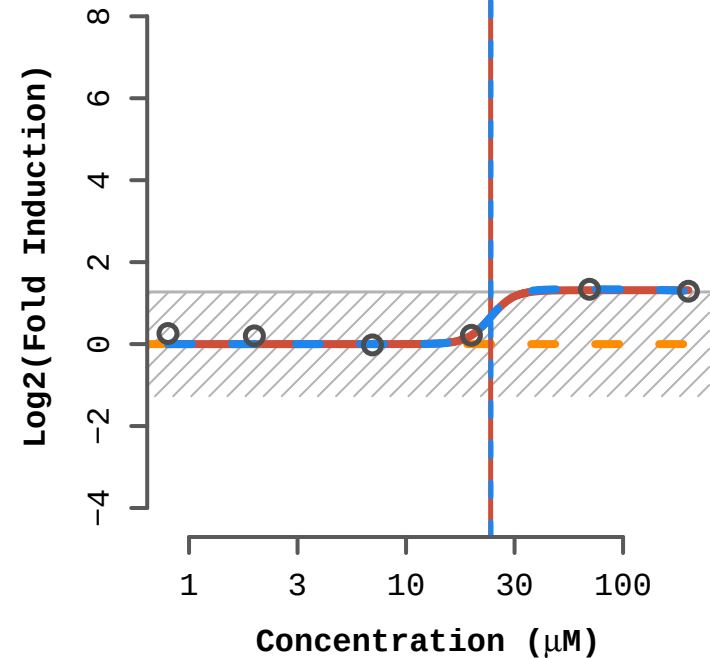
	CNST	HILL	GNLS
AIC:	19.43	-2.67	1.33
PROB:	0	0.88	0.12
RMSE:	0.95	0.1	0.1

MAX_MEAN: 1.33 MAX_MED: 1.33 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS:

11



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4-Chloro-3,5-dimethylphenol

CHID: 32316 CASRN: 88-04-0

SPID(S): TP0001562A08

M4ID: 18126159

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	1.39	8
sd:	0.0627	0.142	12.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.34	1.39	7.99	2.76	3.07
sd:	0.162	0.148	13.1	8.58	60

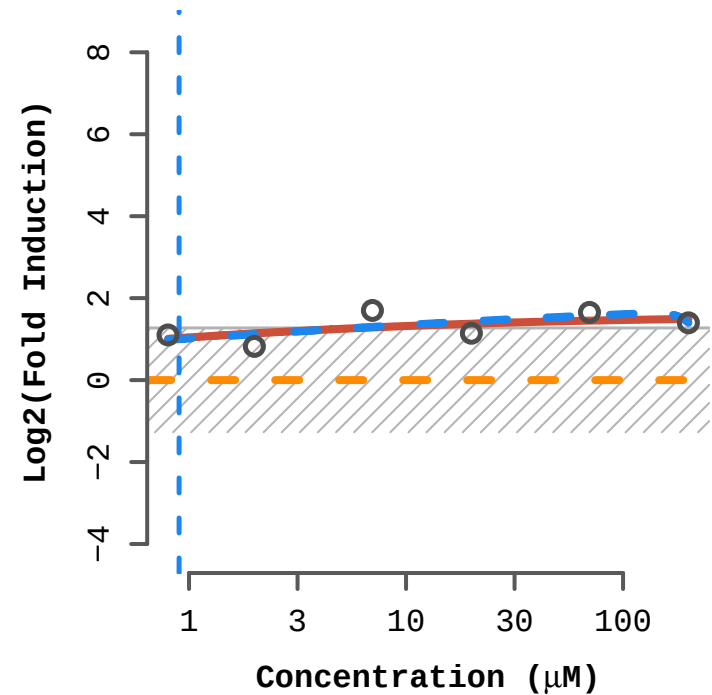
	CNST	HILL	GNLS
AIC:	16.05	0.74	4.58
PROB:	0	0.87	0.13
RMSE:	0.78	0.13	0.13

MAX_MEAN: 1.34 MAX_MED: 1.34 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS:

11; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Propylparaben

CHID: 22527 CASRN: 94-13-3

SPID(S): TP0001562A07

M4ID: 18126160

HILL MODEL (in red):

	tp	ga	gw
val:	1.57	-0.686	0.426
sd:	0.519	0.932	0.795

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2	-0.0459	0.3	2.38	9.63
sd:	NaN	NaN	NaN	NaN	NaN

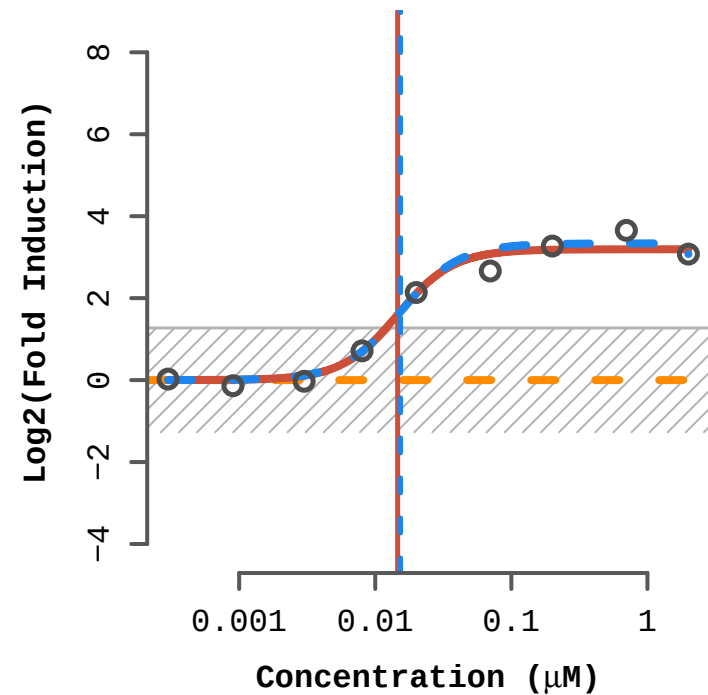
	CNST	HILL	GNLS
AIC:	23.86	9.48	12.83
PROB:	0	0.84	0.16
RMSE:	1.34	0.25	0.24

MAX_MEAN: 1.7 MAX_MED: 1.7 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS:

18; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Genistein

CHID: 22308 CASRN: 446-72-0

SPID(S): TP0001564B02

M4ID: 18126076

HILL MODEL (in red):

	tp	ga	gw
val:	3.19	-1.84	2.12
sd:	0.133	0.0407	0.374

GAIN-LOSS MODEL (in blue):

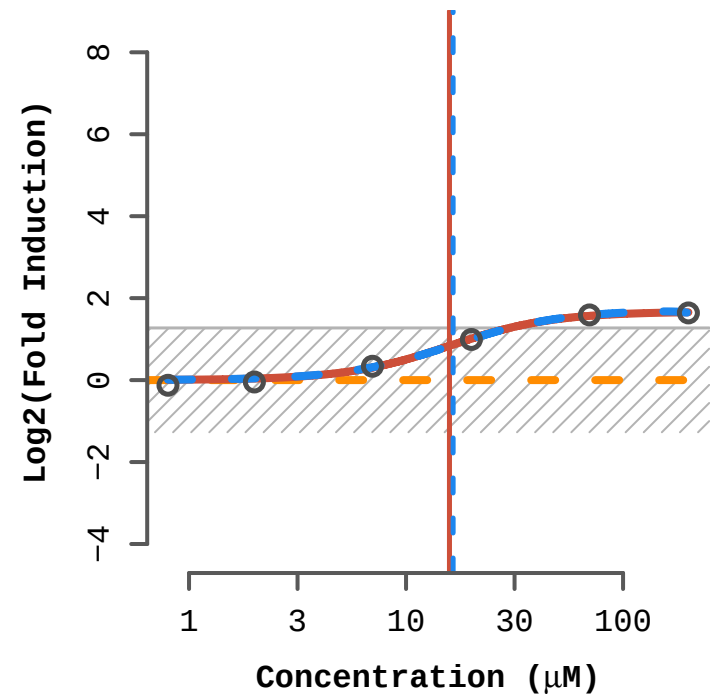
	tp	ga	gw	la	lw
val:	3.34	-1.81	2.03	0.361	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	43.3	6.16	8.65
PROB:	0	0.78	0.22
RMSE:	2.25	0.22	0.22

MAX_MEAN: 3.65 MAX_MED: 3.65 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

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

CHID: 41653 CASRN: 4707-47-5

SPID(S): TP0001562C05

M4ID: 18126140

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	1.2	1.83
sd:	0.0453	0.0305	0.206

GAIN-LOSS MODEL (in blue):

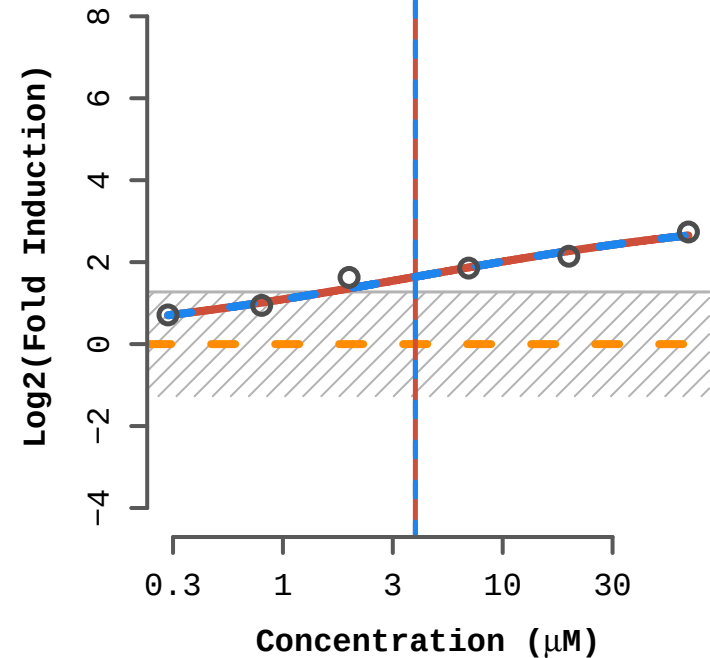
	tp	ga	gw	la	lw
val:	1.72	1.22	1.75	2.47	8.84
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.94	-7.46	-3.86
PROB:	0	0.86	0.14
RMSE:	1.03	0.07	0.07

MAX_MEAN: 1.64 MAX_MED: 1.64 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: o,p'-DDD

CHID: 20372 CASRN: 53-19-0

SPID(S): TP0001562A03

M4ID: 18126164

HILL MODEL (in red):

	tp	ga	gw
val:	3.28	0.603	0.501
sd:	0.558	0.371	0.101

GAIN-LOSS MODEL (in blue):

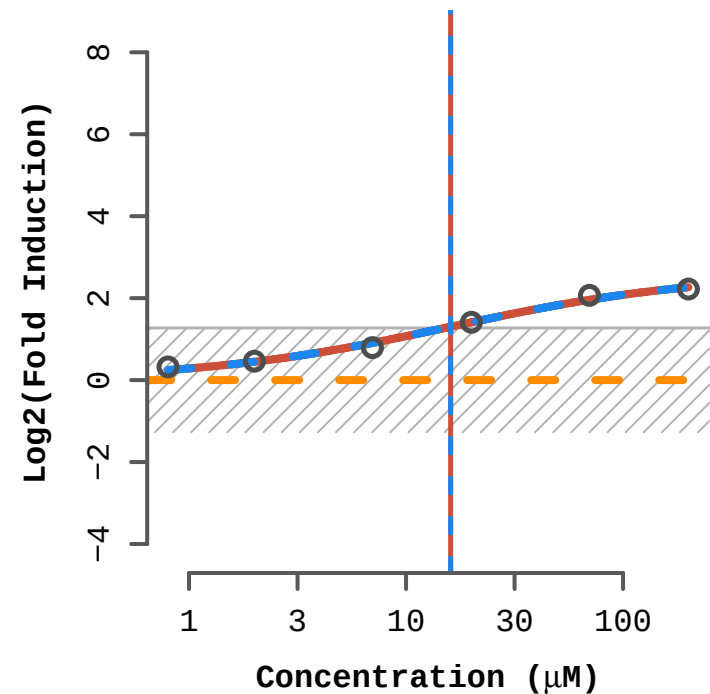
	tp	ga	gw	la	lw
val:	3.28	0.603	0.501	3.76	6.53
sd:	0.558	0.371	0.101	106000	366000

	CNST	HILL	GNLS
AIC:	27.23	0.36	4.36
PROB:	0	0.88	0.12
RMSE:	1.81	0.13	0.13

MAX_MEAN: 2.74 MAX_MED: 2.74 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001562H08

M4ID: 18126082

HILL MODEL (in red):

	tp	ga	gw
val:	2.6	1.21	0.755
sd:	0.179	0.109	0.0953

GAIN-LOSS MODEL (in blue):

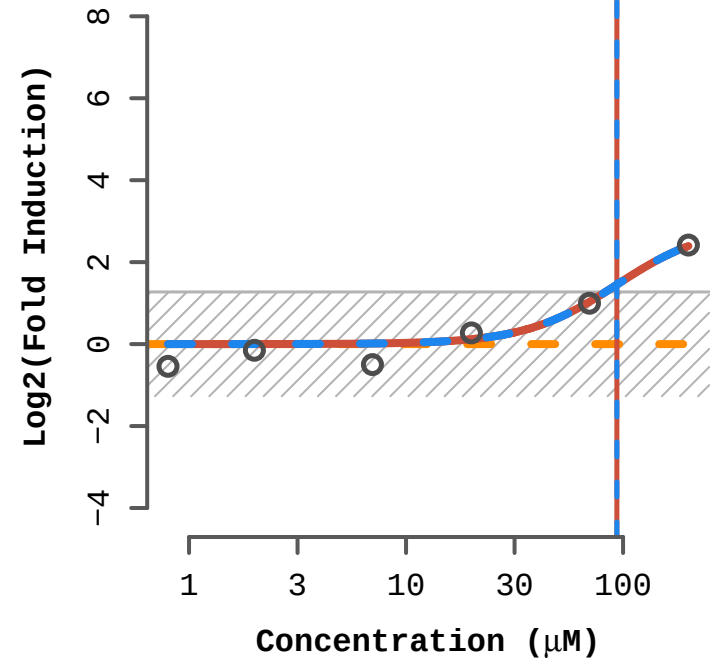
	tp	ga	gw	la	lw
val:	2.6	1.21	0.755	4.22	7.44
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.08	-5.38	-1.38
PROB:	0	0.88	0.12
RMSE:	1.42	0.07	0.07

MAX_MEAN: 2.22 MAX_MED: 2.22 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Pentachloropyridine

CHID: 22179 CASRN: 2176-62-7

SPID(S): TP0001562A10

M4ID: 18126157

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.97	2.04
sd:	1.02	0.21	1.31

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.9	1.97	2.04	3.25	8.29
sd:	1.02	0.21	1.31	1320	11500

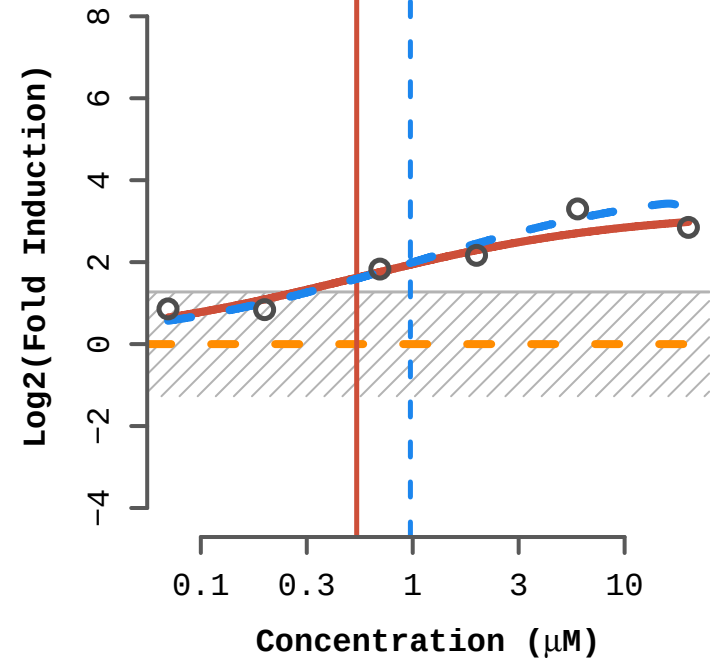
	CNST	HILL	GNLS
AIC:	19.88	11.55	15.55
PROB:	0.01	0.87	0.12
RMSE:	1.12	0.32	0.32

MAX_MEAN: 2.42 MAX_MED: 2.42 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

6; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001562G12

M4ID: 18126089

HILL MODEL (in red):

	tp	ga	gw
val:	3.24	-0.264	0.677
sd:	0.44	0.23	0.235

GAIN-LOSS MODEL (in blue):

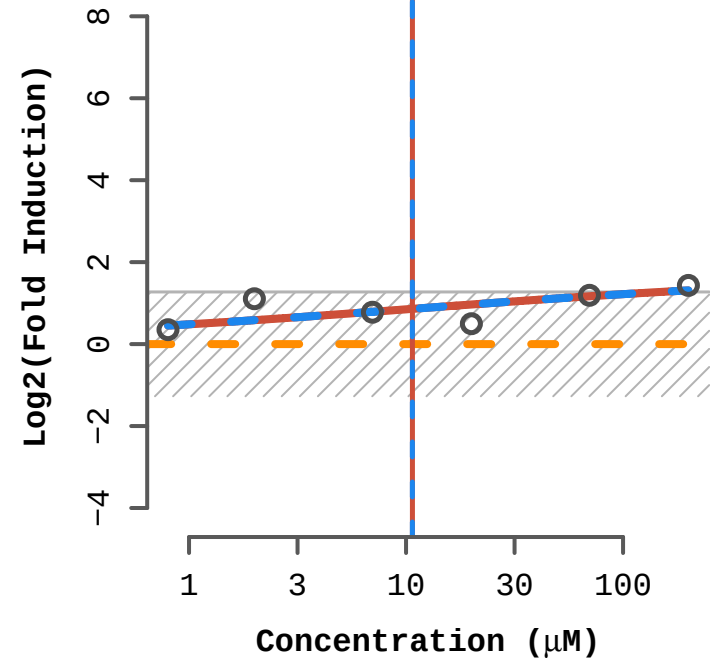
	tp	ga	gw	la	lw
val:	3.96	-0.011	0.678	1.34	18
sd:	0.968	0.346	0.186	0.0105	11.2

	CNST	HILL	GNLS
AIC:	29.41	10.16	11.07
PROB:	0	0.61	0.39
RMSE:	2.18	0.29	0.21

MAX_MEAN: 3.3 MAX_MED: 3.3 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

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

CHID: 22332 CASRN: 99-71-8

SPID(S): TP0001562A09

M4ID: 18126158

HILL MODEL (in red):

	tp	ga	gw
val:	1.72	1.03	0.397
sd:	0.857	1.32	0.232

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.72	1.03	0.397	3.62	6.46
sd:	0.857	1.32	0.232	2020	9900

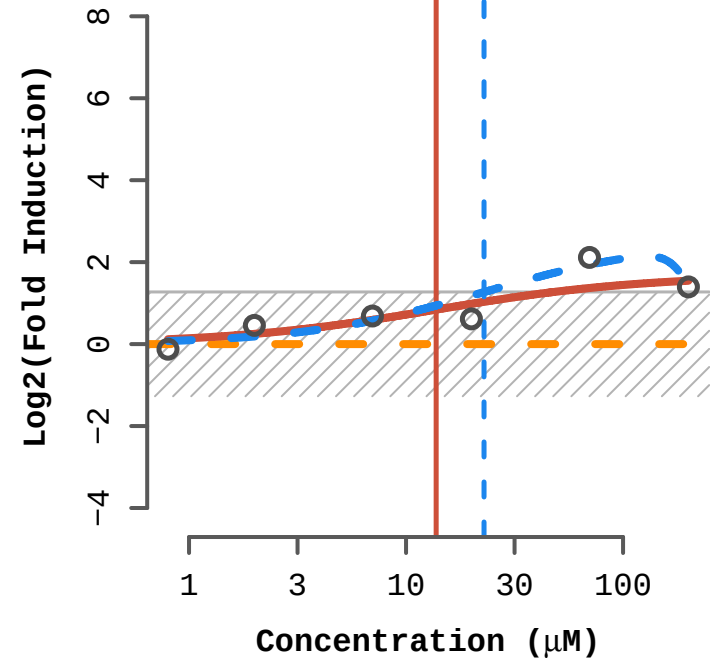
	CNST	HILL	GNLS
AIC:	19.8	10.44	14.44
PROB:	0.01	0.87	0.12
RMSE:	0.97	0.29	0.29

MAX_MEAN: 1.43 MAX_MED: 1.43 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

6; 11; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 3-Phenoxybenzenemethanol

CHID: 27756 CASRN: 13826-35-2

SPID(S): TP0001562D02

M4ID: 18126132

HILL MODEL (in red):

	tp	ga	gw
val:	1.68	1.14	0.906
sd:	0.48	0.457	0.558

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.54	1.36	1.04	2.32	8.12
sd:	0.795	0.349	0.366	0.0318	12.8

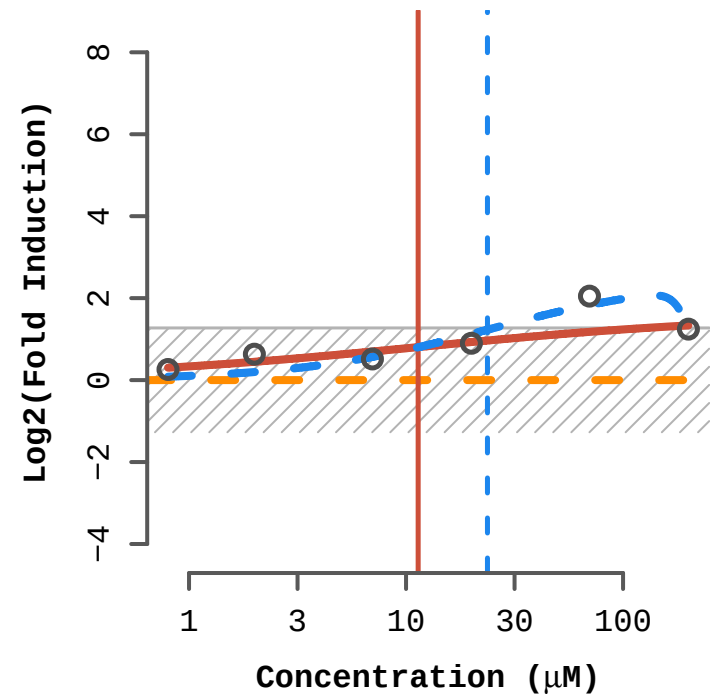
	CNST	HILL	GNLS
AIC:	20.76	13.34	14.1
PROB:	0.01	0.59	0.4
RMSE:	1.12	0.37	0.28

MAX_MEAN: 2.12 MAX_MED: 2.12 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 1-(Bromomethyl)-3-phenoxybenzene

CHID: 28022 CASRN: 51632-16-7

SPID(S): TP0001562F05

M4ID: 18126107

HILL MODEL (in red):

	tp	ga	gw
val:	1.61	1.06	0.551
sd:	0.638	0.794	0.35

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.46	1.38	0.989	2.31	11.1
sd:	0.878	0.339	0.468	0.0181	29.1

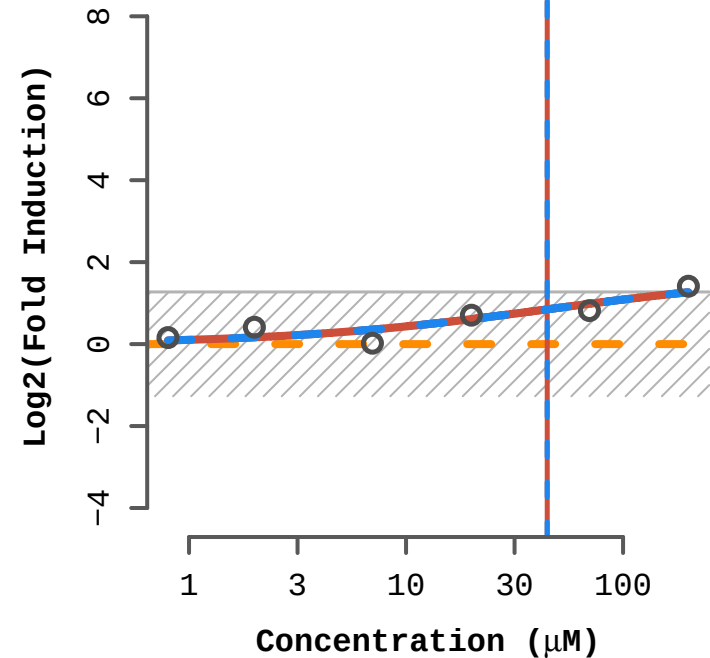
	CNST	HILL	GNLS
AIC:	20.79	11.46	12.06
PROB:	0.01	0.57	0.42
RMSE:	1.1	0.37	0.23

MAX_MEAN: 2.05 MAX_MED: 2.05 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

7; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001562C11

M4ID: 18126134

HILL MODEL (in red):

	tp	ga	gw
val:	1.7	1.65	0.718
sd:	0.674	0.539	0.411

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.7	1.65	0.719	3.7	6.23
sd:	0.675	0.54	0.412	2040	9060

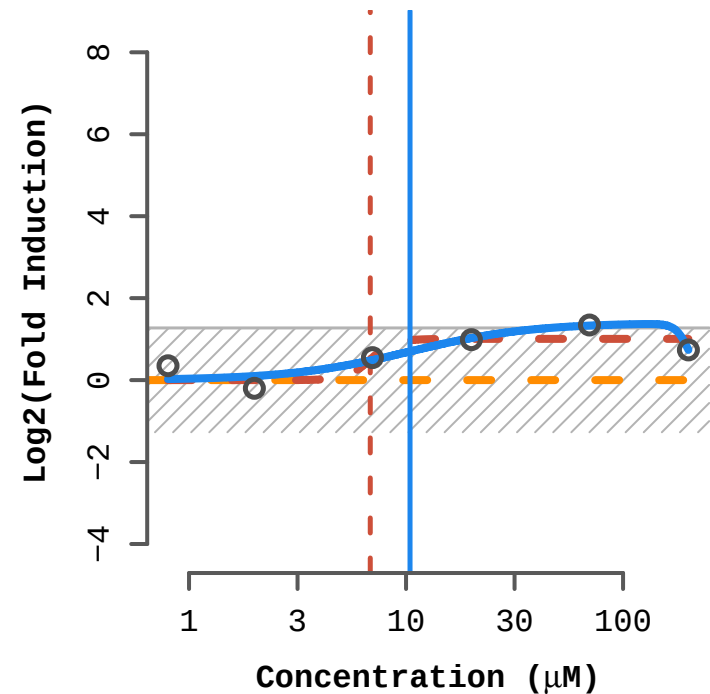
	CNST	HILL	GNLS
AIC:	16.02	6.48	10.48
PROB:	0.01	0.87	0.12
RMSE:	0.75	0.2	0.2

MAX_MEAN: 1.41 MAX_MED: 1.41 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

11; 6; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): TP0001562G06

M4ID: 18126095

HILL MODEL (in red):

	tp	ga	gw
val:	1.01	0.835	8
sd:	0.163	0.0884	61.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.4	1.02	1.56	2.31	14.1
sd:	0.242	0.158	0.826	0.0144	52

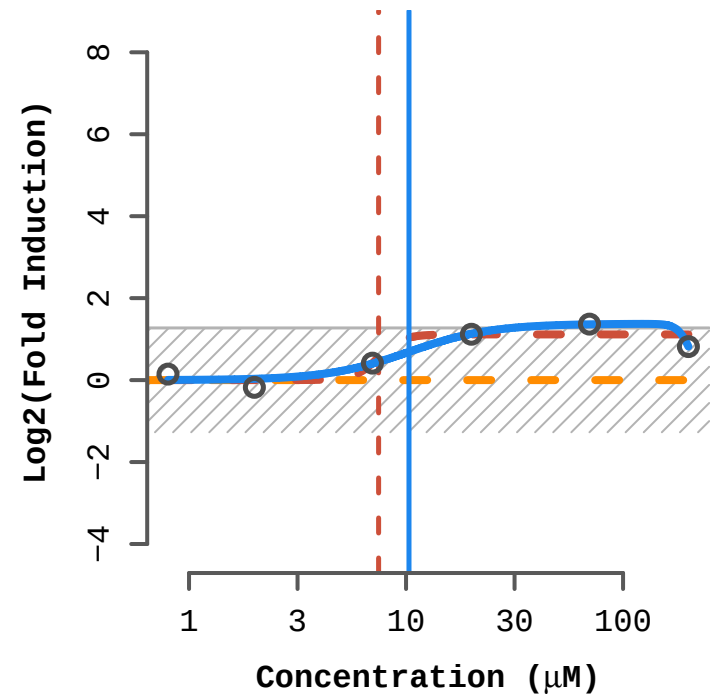
	CNST	HILL	GNLS
AIC:	17.12	8.93	8.58
PROB:	0.01	0.45	0.54
RMSE:	0.8	0.24	0.18

MAX_MEAN: 1.35 MAX_MED: 1.35 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 46 ACTP: 0.99

FLAGS:

11; 7; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001562B07

M4ID: 18126149

HILL MODEL (in red):

	tp	ga	gw
val:	1.11	0.873	8
sd:	0.135	0.17	46.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.38	1.01	2.29	2.31	14.5
sd:	0.0766	0.0491	0.453	0.00905	8.92

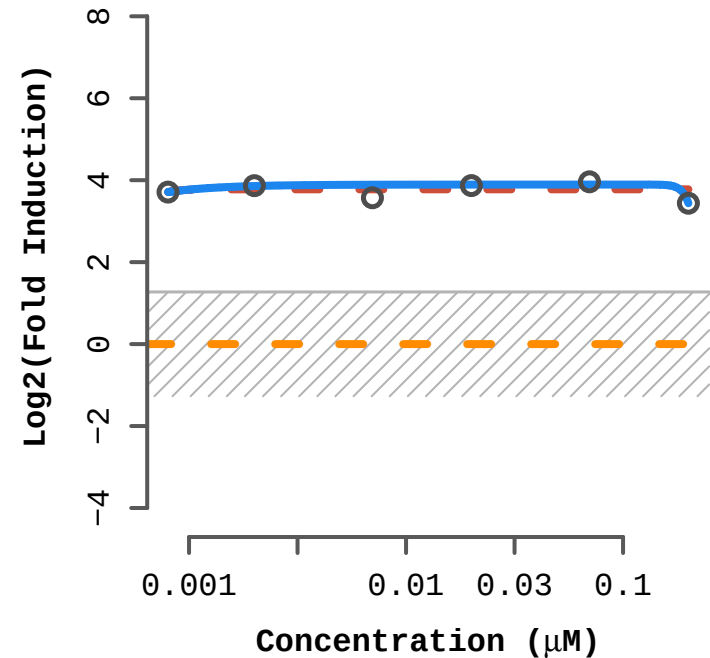
	CNST	HILL	GNLS
AIC:	17.33	5.55	1.33
PROB:	0	0.11	0.89
RMSE:	0.82	0.18	0.1

MAX_MEAN: 1.37 MAX_MED: 1.37 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 46 ACTP: 1

FLAGS:

7; 11; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Mestranol

CHID: 20814 CASRN: 72-33-3

SPID(S): TP0001562H11

M4ID: 18126079

HILL MODEL (in red):

	tp	ga	gw
val:	3.78	-3.32	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.89	-3.82	1.8	-0.644	15.9
sd:	0.0438	0.99	2.45	0.005	1.53

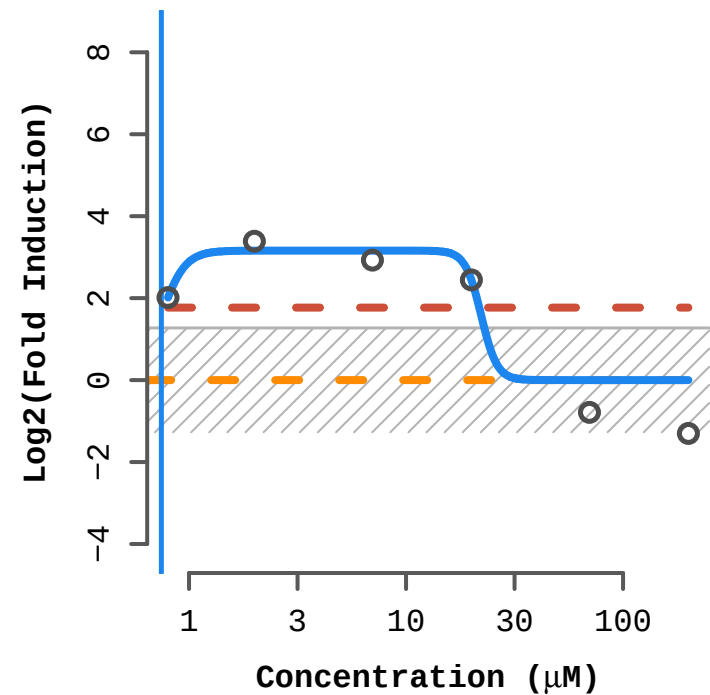
	CNST	HILL	GNLS
AIC:	48.75	5.47	2.03
PROB:	0	0.15	0.85
RMSE:	3.74	0.19	0.13

MAX_MEAN: 3.96 MAX_MED: 3.96 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

16; 18



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Apigenin

CHID: 22391 CASRN: 520-36-5

SPID(S): TP0001562B06

M4ID: 18126150

HILL MODEL (in red):

	tp	ga	gw
val:	1.77	-1.74	4.1
sd:	0.845	1500	3620

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.16	-0.128	8	1.35	11.8
sd:	0.322	0.114	28.2	0.113	29.9

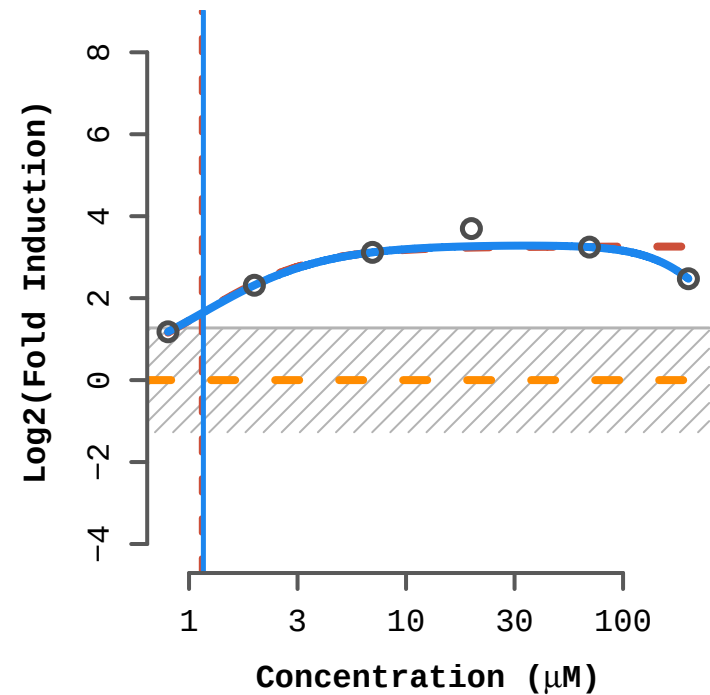
	CNST	HILL	GNLS
AIC:	30.27	33.14	23.3
PROB:	0.03	0.01	0.96
RMSE:	2.32	1.85	0.63

MAX_MEAN: 3.39 MAX_MED: 3.39 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 49 ACTP: 0.97

FLAGS:

18; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Dehydroepiandrosterone

CHID: 20379 CASRN: 53-43-0

SPID(S): TP0001562C06

M4ID: 18126139

HILL MODEL (in red):

	tp	ga	gw
val:	3.26	0.0565	1.69
sd:	0.196	0.0695	0.459

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.3	0.0661	1.57	2.47	2.87
sd:	NA	NA	NA	NA	NA

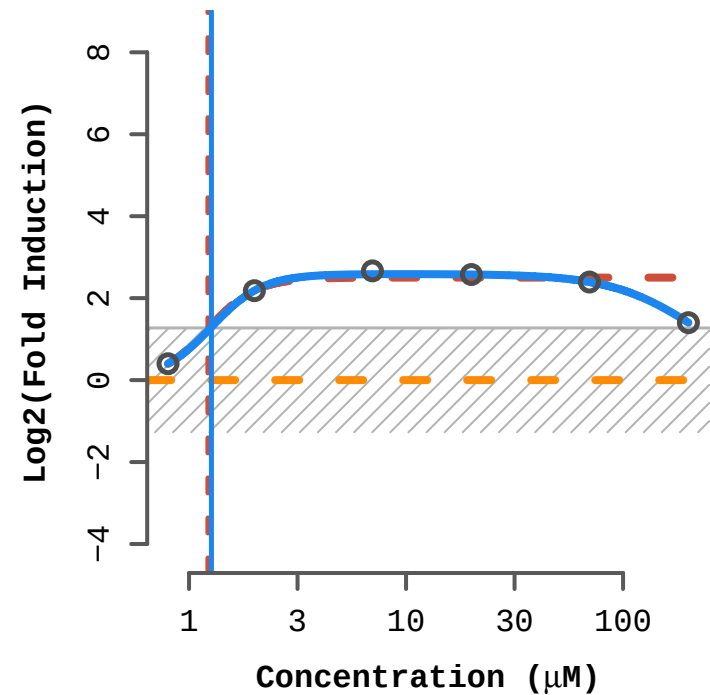
	CNST	HILL	GNLS
AIC:	32.62	12.49	-39.14
PROB:	0	0	1
RMSE:	2.79	0.37	0.18

MAX_MEAN: 3.7 MAX_MED: 3.7 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Kaempferol

CHID: 20768 CASRN: 520-18-3

SPID(S): TP0001562G02

M4ID: 18126099

HILL MODEL (in red):

	tp	ga	gw
val:	2.5	0.087	3.92
sd:	0.12	0.0476	0.893

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.59	0.103	3.69	2.33	2.22
sd:	NaN	NaN	NaN	NaN	NaN

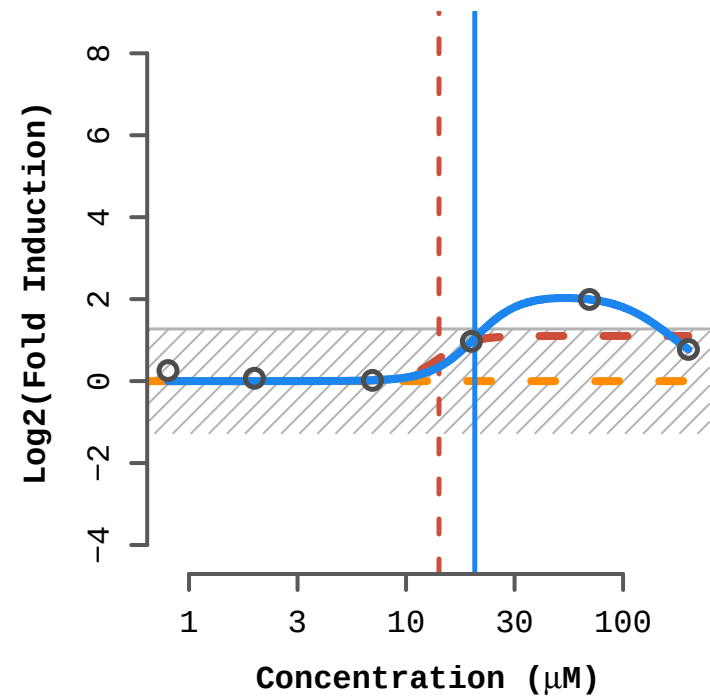
	CNST	HILL	GNLS
AIC:	29.12	12.49	-54.96
PROB:	0	0	1
RMSE:	2.1	0.46	0.03

MAX_MEAN: 2.67 MAX_MED: 2.67 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): TP0001562H09

M4ID: 18126081

HILL MODEL (in red):

	tp	ga	gw
val:	1.1	1.15	5.83
sd:	0.924	0.543	14

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.11	1.32	4.29	2.23	3.36
sd:	0.0586	0.012	1.79	0.0168	0.522

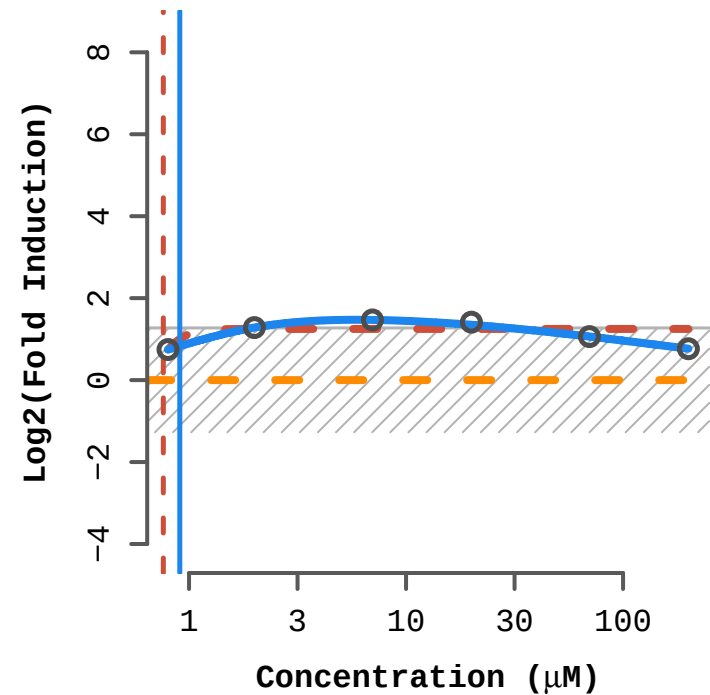
	CNST	HILL	GNLS
AIC:	18.49	13.31	-0.04
PROB:	0	0	1
RMSE:	0.96	0.4	0.11

MAX_MEAN: 1.99 MAX_MED: 1.99 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

7; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4-Phenylphenol
CHID: 21152 CASRN: 92-69-3
SPID(S): TP0001562A05
M4ID: 18126162

HILL MODEL (in red):

	tp	ga	gw
val:	1.25	-0.118	8
sd:	0.116	0.122	43.7

GAIN-LOSS MODEL (in blue):

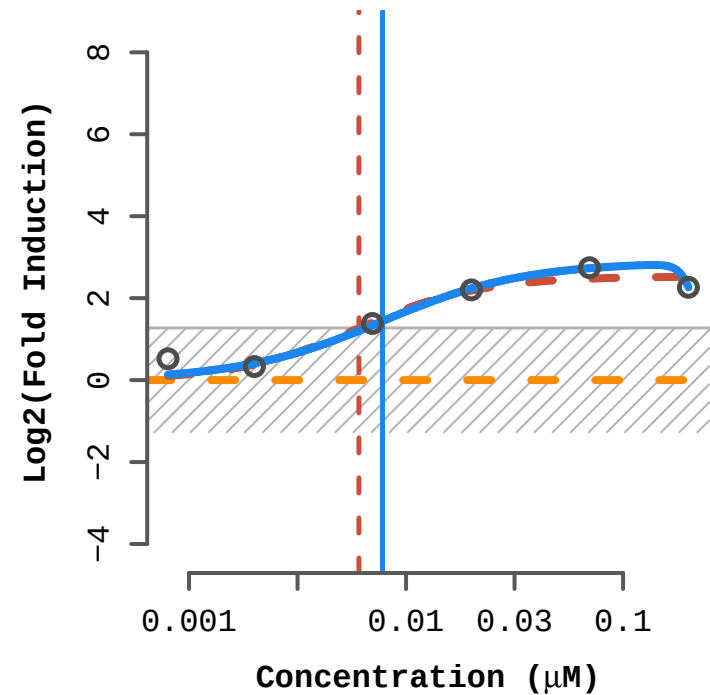
	tp	ga	gw	la	lw
val:	1.72	-0.0426	1.67	2.16	0.67
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	22.1	8.07	-69.2
PROB:	0	0	1
RMSE:	1.16	0.24	0.03

MAX_MEAN: 1.47 MAX_MED: 1.47 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:
11; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Zearalenone

CHID: 21460 CASRN: 17924-92-4

SPID(S): TP0001562A12

M4ID: 18126155

HILL MODEL (in red):

	tp	ga	gw
val:	2.53	-2.22	1.55
sd:	0.23	0.0903	0.443

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.88	-2.11	1.32	-0.651	12.4
sd:	0.13	0.0467	0.192	0.00939	3.03

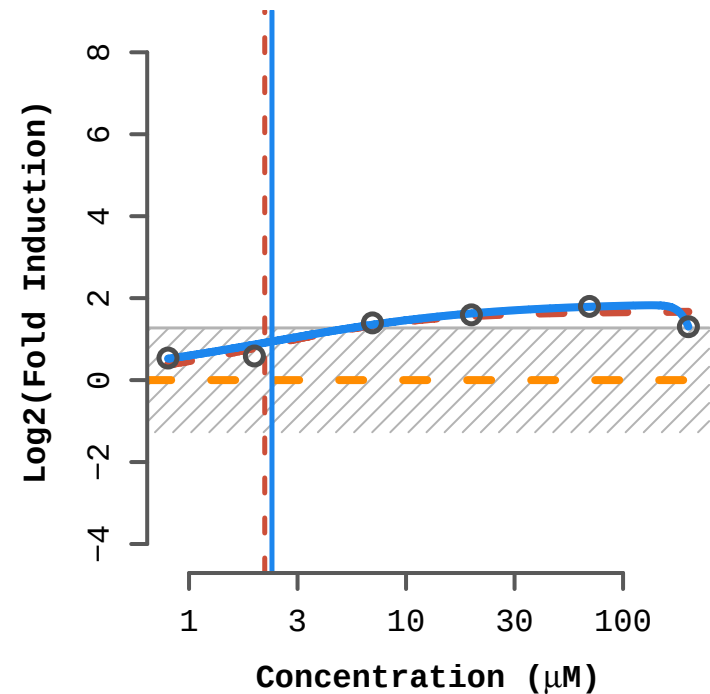
	CNST	HILL	GNLS
AIC:	27.16	7.76	4.73
PROB:	0	0.18	0.82
RMSE:	1.82	0.23	0.16

MAX_MEAN: 2.74 MAX_MED: 2.74 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

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

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001562A06

M4ID: 18126161

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	0.349	1.19
sd:	0.18	0.173	0.447

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.88	0.382	0.87	2.33	13.7
sd:	0.0859	0.0969	0.115	0.00734	2.59

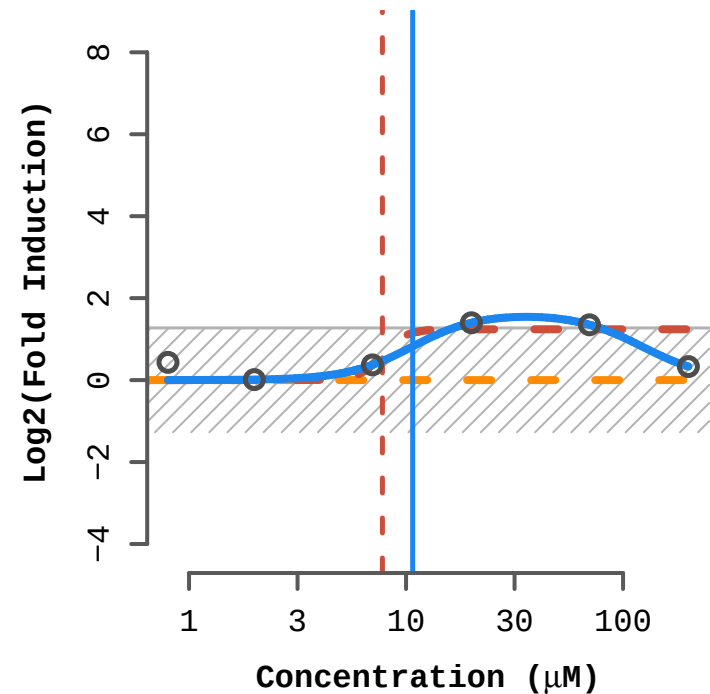
	CNST	HILL	GNLS
AIC:	23.3	5.81	0.33
PROB:	0	0.06	0.94
RMSE:	1.3	0.19	0.12

MAX_MEAN: 1.8 MAX_MED: 1.8 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 2-Hydroxy-4-methoxybenzophenone

CHID: 22405 CASRN: 131-57-7

SPID(S): TP0001562G05

M4ID: 18126096

HILL MODEL (in red):

	tp	ga	gw
val:	1.24	0.891	8
sd:	0.229	0.15	24.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.64	1.03	2.88	2.09	2.79
sd:	0.000278	0.000188	0.00053	0.000416	0.000563

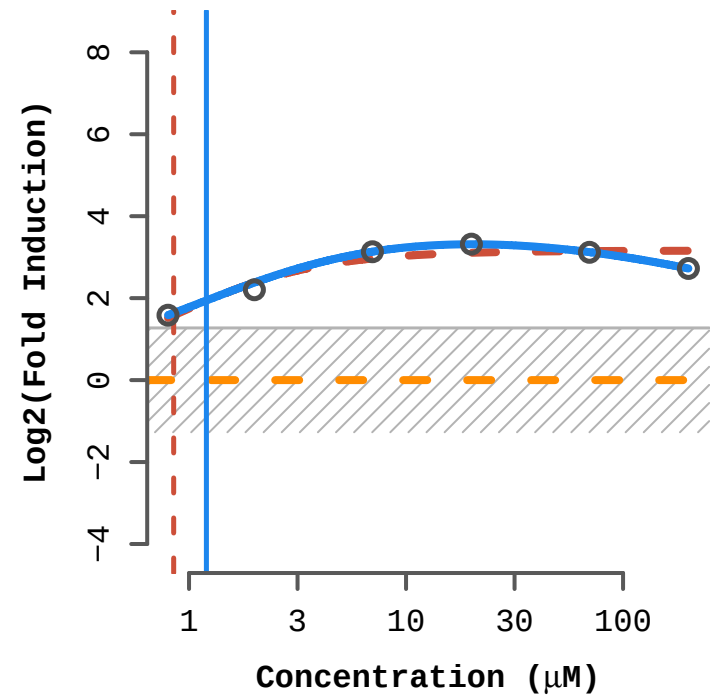
	CNST	HILL	GNLS
AIC:	17.31	13.88	-49.6
PROB:	0	0	1
RMSE:	0.84	0.42	0.18

MAX_MEAN: 1.4 MAX_MED: 1.4 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

11; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4,4'-Sulfonyldiphenol
CHID: 22409 CASRN: 80-09-1
SPID(S): TP0001562B02
M4ID: 18126154

HILL MODEL (in red):

	tp	ga	gw
val:	3.16	-0.0708	1.3
sd:	0.147	0.0764	0.336

GAIN-LOSS MODEL (in blue):

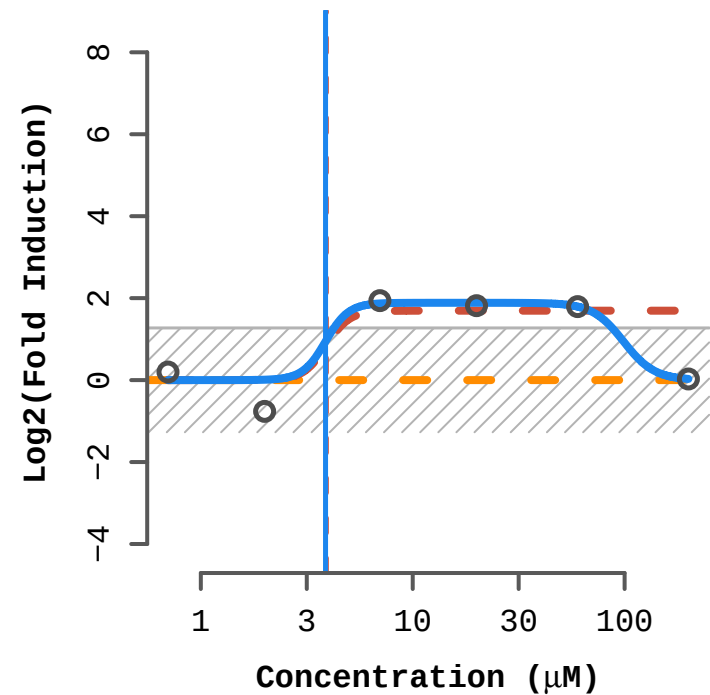
	tp	ga	gw	la	lw
val:	3.98	0.0799	0.94	2.91	0.569
sd:	0.00605	0.00233	0.00482	0.00598	0.00245

	CNST	HILL	GNLS
AIC:	32.5	7.3	-10
PROB:	0	0	1
RMSE:	2.75	0.22	0.07

MAX_MEAN: 3.32 MAX_MED: 3.32 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:
16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 3,5,3'-Triiodothyronine

CHID: 23216 CASRN: 6893-02-3

SPID(S): TP0001562E09

M4ID: 18126114

HILL MODEL (in red):

	tp	ga	gw
val:	1.69	0.592	8
sd:	0.307	0.284	8.37

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.89	0.589	8	1.99	5.94
sd:	0.117	0.168	4.96	0.183	4.71

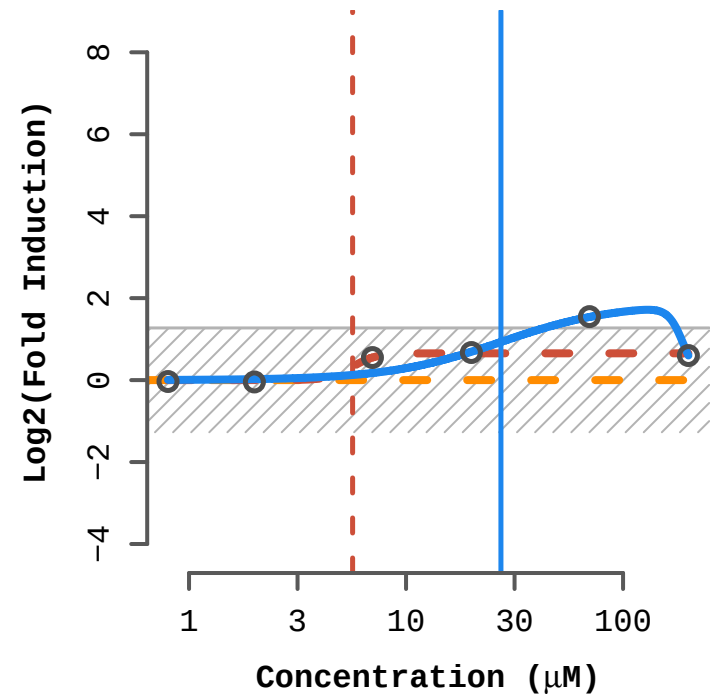
	CNST	HILL	GNLS
AIC:	23.47	21.07	13.46
PROB:	0.01	0.02	0.97
RMSE:	1.35	0.76	0.33

MAX_MEAN: 1.94 MAX_MED: 1.94 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 0.99

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4,4'-Dichlorodiphenyl sulfone

CHID: 24986 CASRN: 80-07-9

SPID(S): TP0001562A02

M4ID: 18126165

HILL MODEL (in red):

	tp	ga	gw
val:	0.653	0.754	8
sd:	0.0588	0.253	21.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.86	1.44	1.67	2.28	12.4
sd:	0.376	0.136	0.727	0.00855	4.62

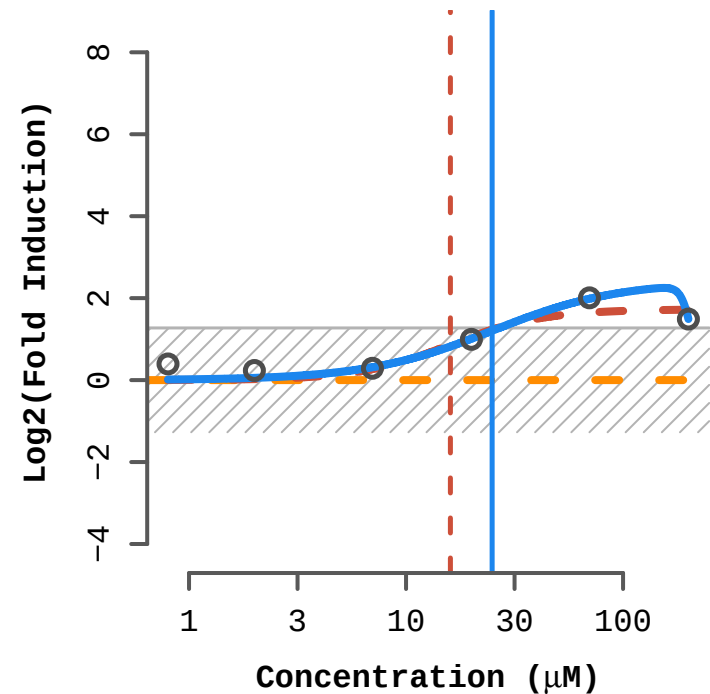
	CNST	HILL	GNLS
AIC:	16	8.06	3.98
PROB:	0	0.11	0.88
RMSE:	0.77	0.37	0.16

MAX_MEAN: 1.55 MAX_MED: 1.55 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

7; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: alpha-Isomethylionone

CHID: 27047 CASRN: 127-51-5

SPID(S): TP0001562H10

M4ID: 18126080

HILL MODEL (in red):

	tp	ga	gw
val:	1.73	1.2	2.05
sd:	0.27	0.123	1.06

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.41	1.4	1.49	2.32	17.9
sd:	0.439	0.144	0.469	0.00809	11.8

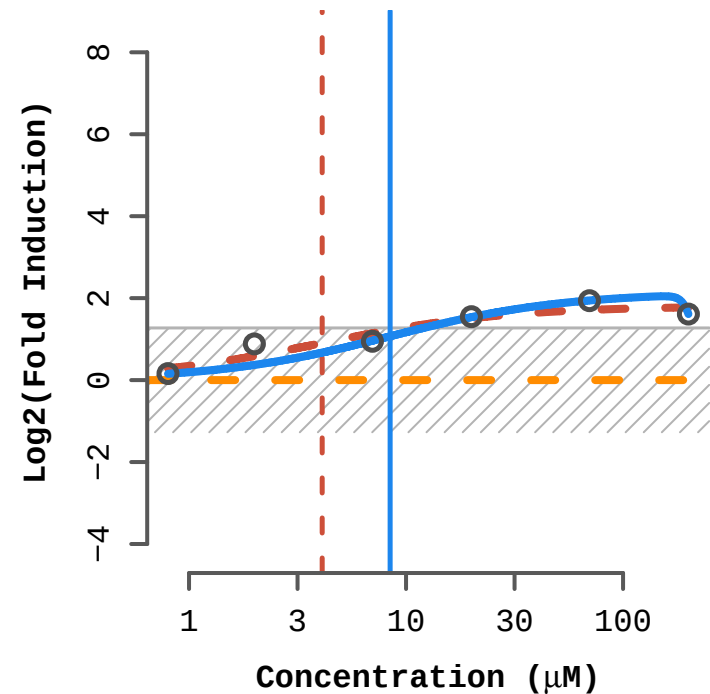
	CNST	HILL	GNLS
AIC:	20.92	9.41	6.93
PROB:	0	0.22	0.77
RMSE:	1.12	0.25	0.17

MAX_MEAN: 2.01 MAX_MED: 2.01 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Triphenylborane

CHID: 27345 CASRN: 960-71-4

SPID(S): TP0001562H03

M4ID: 18126087

HILL MODEL (in red):

	tp	ga	gw
val:	1.81	0.613	1.02
sd:	0.211	0.231	0.317

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.14	0.927	1.09	2.33	18
sd:	0.0309	0.0192	0.0434	0.00537	0.97

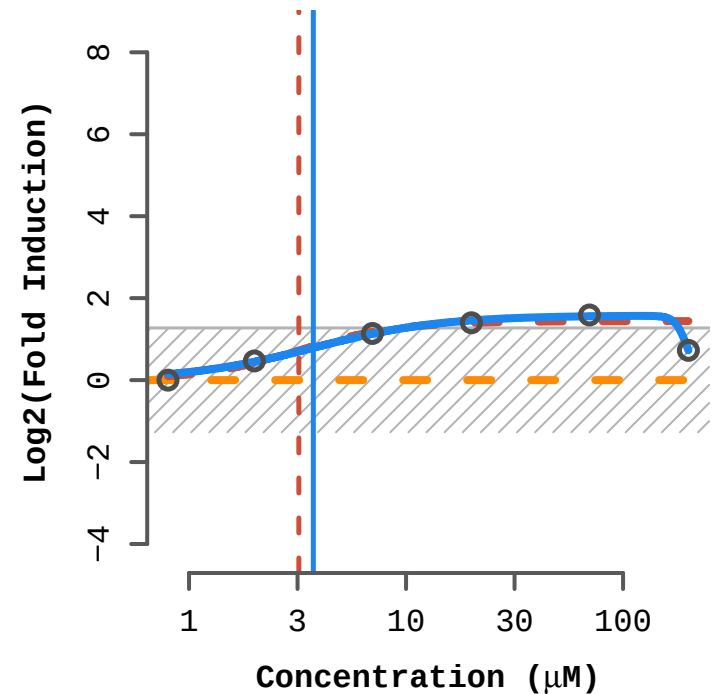
	CNST	HILL	GNLS
AIC:	23.45	6.31	3.55
PROB:	0	0.2	0.8
RMSE:	1.32	0.19	0.21

MAX_MEAN: 1.94 MAX_MED: 1.94 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001562E11

M4ID: 18126112

HILL MODEL (in red):

	tp	ga	gw
val:	1.44	0.506	1.9
sd:	0.184	0.139	0.713

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.58	0.573	1.48	2.3	15.5
sd:	0.0574	0.0387	0.191	0.00666	12.3

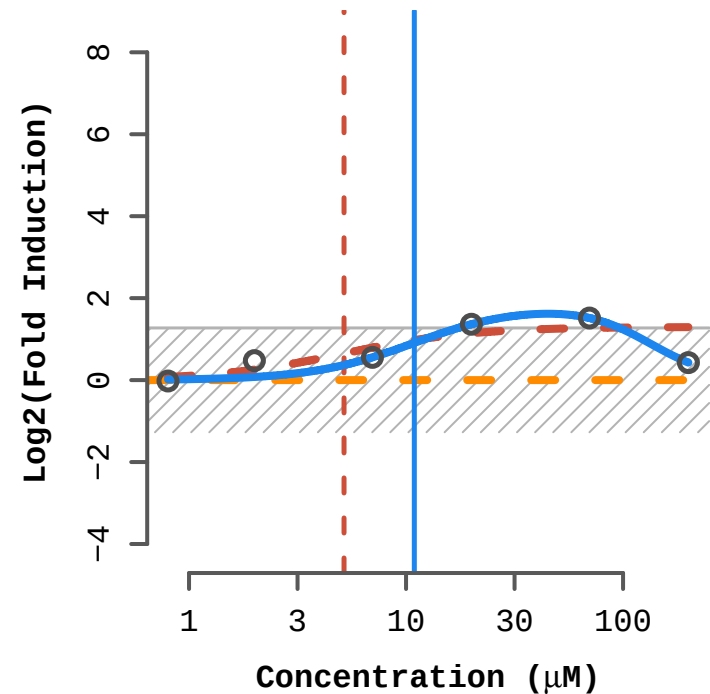
	CNST	HILL	GNLS
AIC:	20.49	8.34	-4.42
PROB:	0	0	1
RMSE:	1.04	0.3	0.07

MAX_MEAN: 1.59 MAX_MED: 1.59 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Bromuconazole

CHID: 32531 CASRN: 116255-48-2

SPID(S): TP0001562H06

M4ID: 18126084

HILL MODEL (in red):

	tp	ga	gw
val:	1.3	0.714	1.48
sd:	0.401	0.388	0.853

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.82	1.04	1.84	2.12	2.85
sd:	0.0666	0.0258	0.151	0.0175	0.202

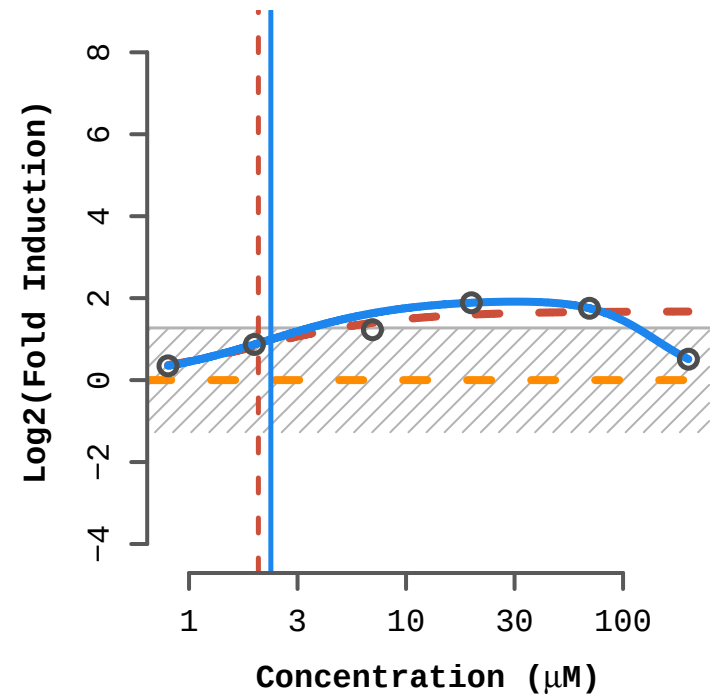
	CNST	HILL	GNLS
AIC:	18.35	13.83	2.32
PROB:	0	0	1
RMSE:	0.9	0.4	0.16

MAX_MEAN: 1.52 MAX_MED: 1.52 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

11; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 3-Hydroxyfluorene

CHID: 47540 CASRN: 6344-67-8

SPID(S): TP0001562G07

M4ID: 18126094

HILL MODEL (in red):

	tp	ga	gw
val:	1.68	0.319	1.33
sd:	0.292	0.214	0.669

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.99	0.377	1.42	2.15	3
sd:	NA	NA	NA	NA	NA

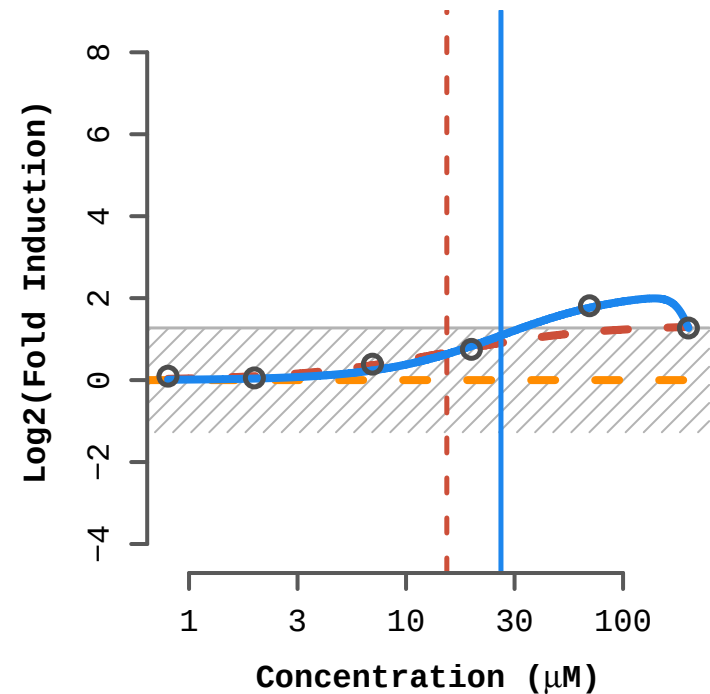
	CNST	HILL	GNLS
AIC:	22.59	14.62	-38.01
PROB:	0	0	1
RMSE:	1.24	0.5	0.16

MAX_MEAN: 1.89 MAX_MED: 1.89 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Phenylparaben

CHID: 47882 CASRN: 17696-62-7

SPID(S): TP0001562F04

M4ID: 18126108

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	1.19	1.27
sd:	0.108	0.0969	0.335

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.18	1.44	1.55	2.32	11.3
sd:	0.388	0.126	0.596	0.00828	8.53

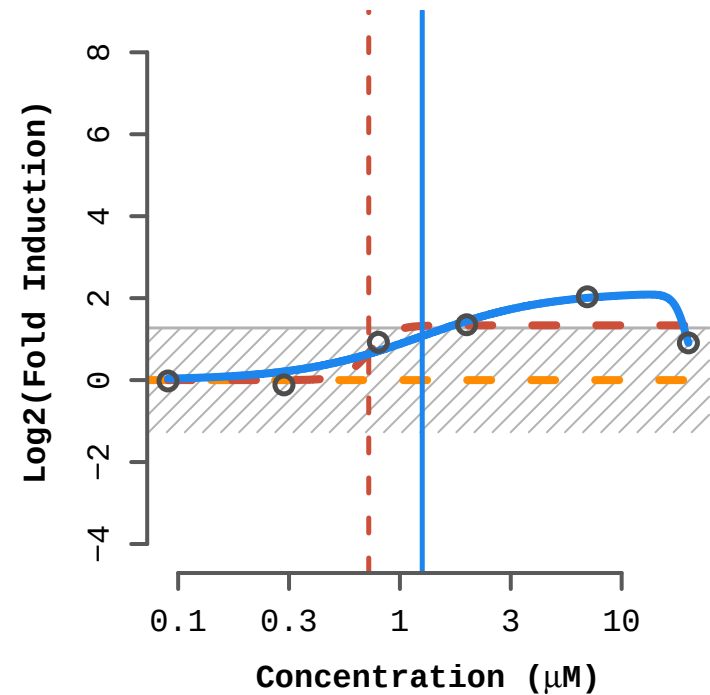
	CNST	HILL	GNLS
AIC:	18.98	5.18	-0.49
PROB:	0	0.06	0.94
RMSE:	0.97	0.26	0.08

MAX_MEAN: 1.82 MAX_MED: 1.82 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

7; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Octylparaben

CHID: 47957 CASRN: 1219-38-1

SPID(S): TP0001562H04

M4ID: 18126086

HILL MODEL (in red):

	tp	ga	gw
val:	1.34	-0.14	8
sd:	0.223	0.11	18.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.15	0.101	1.55	1.29	15.2
sd:	0.239	0.125	0.489	0.00863	16.1

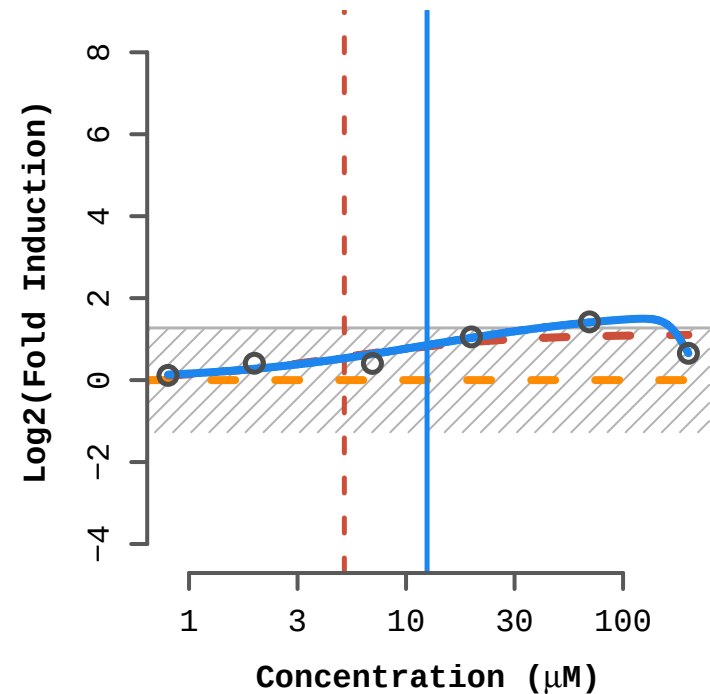
	CNST	HILL	GNLS
AIC:	21.12	11.54	7.42
PROB:	0	0.11	0.89
RMSE:	1.13	0.34	0.17

MAX_MEAN: 2.03 MAX_MED: 2.03 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001562D08

M4ID: 18126126

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	0.716	1.17
sd:	0.374	0.419	0.605

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.71	1.1	0.901	2.29	10.2
sd:	0.226	0.185	0.217	0.0107	6.86

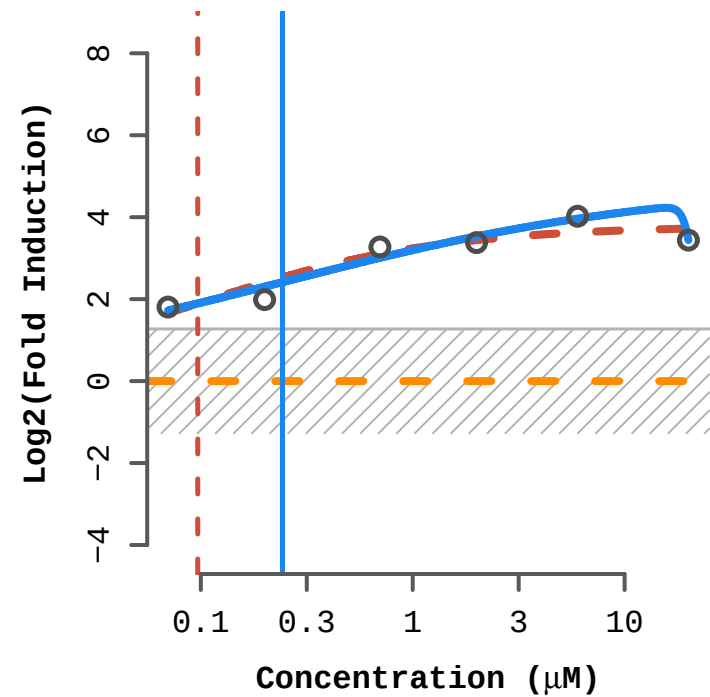
	CNST	HILL	GNLS
AIC:	17.12	9.86	1.92
PROB:	0	0.02	0.98
RMSE:	0.81	0.27	0.11

MAX_MEAN: 1.42 MAX_MED: 1.42 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

11; 7; 16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Biochanin A

CHID: 22394 CASRN: 491-80-5

SPID(S): TP0001562H12

M4ID: 18126078

HILL MODEL (in red):

	tp	ga	gw
val:	3.79	-1.01	0.759
sd:	0.335	0.185	0.251

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.83	-0.615	0.475	1.33	17.9
sd:	1.03	0.484	0.181	0.00701	5.85

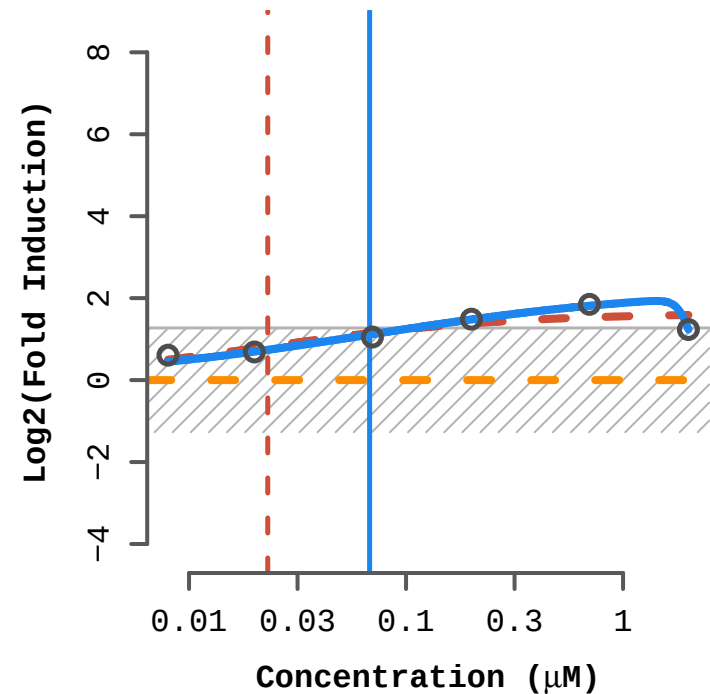
	CNST	HILL	GNLS
AIC:	33.87	10.59	9.26
PROB:	0	0.34	0.66
RMSE:	3.09	0.28	0.18

MAX_MEAN: 4.02 MAX_MED: 4.02 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: 4-Dodecylphenol

CHID: 22508 CASRN: 104-43-8

SPID(S): TP0001562C12

M4ID: 18126133

HILL MODEL (in red):

	tp	ga	gw
val:	1.64	-1.64	0.782
sd:	0.381	0.343	0.343

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.22	-1.17	0.642	0.317	13.4
sd:	0.362	0.274	0.122	0.00793	10.8

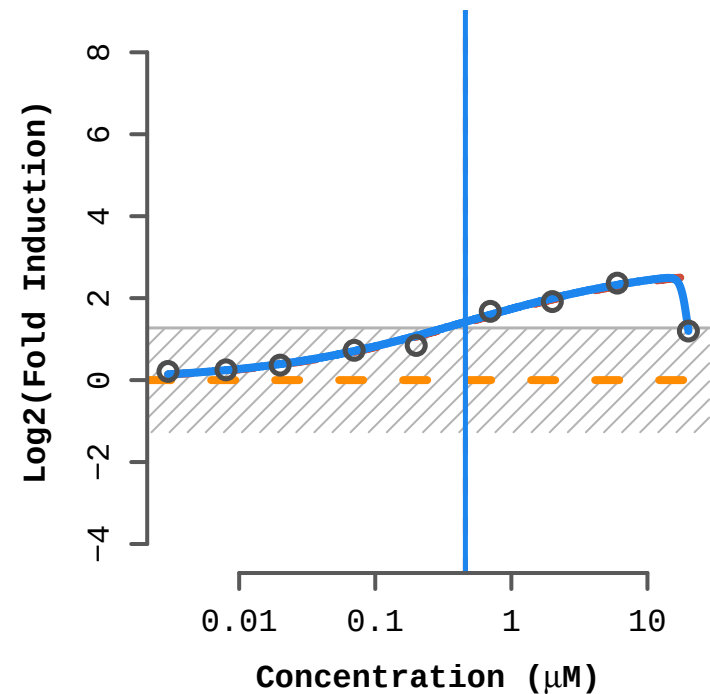
	CNST	HILL	GNLS
AIC:	22.67	6.99	-3.17
PROB:	0	0.01	0.99
RMSE:	1.23	0.21	0.07

MAX_MEAN: 1.85 MAX_MED: 1.85 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Dodecylphenol

CHID: 27926 CASRN: 27193-86-8

SPID(S): TP0001564A02

M4ID: 18126077

HILL MODEL (in red):

	tp	ga	gw
val:	2.79	-0.338	0.591
sd:	0.492	0.337	0.119

GAIN-LOSS MODEL (in blue):

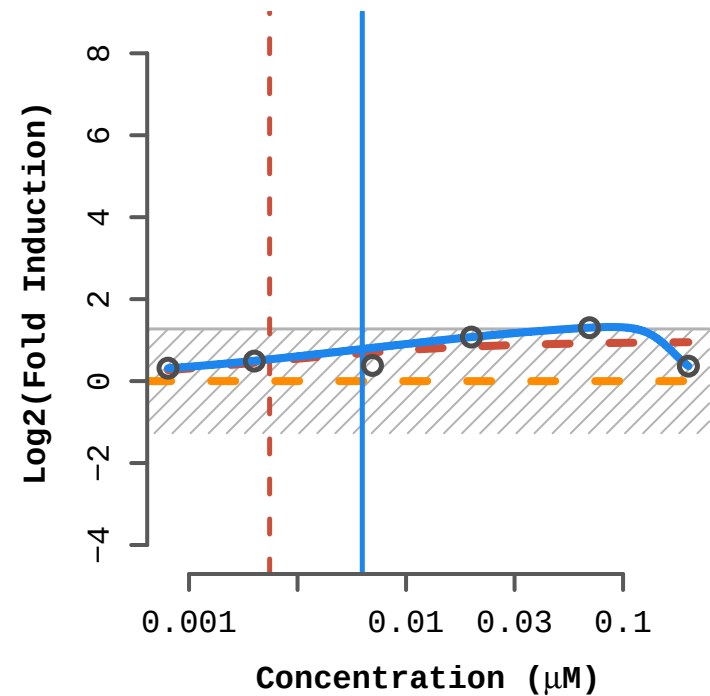
	tp	ga	gw	la	lw
val:	2.84	-0.337	0.586	1.3	16.6
sd:	0.268	0.202	0.0671	0.00428	16.5

	CNST	HILL	GNLS
AIC:	33.09	9.91	-6.89
PROB:	0	0	1
RMSE:	1.29	0.45	0.09

MAX_MEAN: 2.37 MAX_MED: 2.37 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID1993 (ATG_frER1_XSP2_up)

NAME: Testosterone propionate

CHID: 36515 CASRN: 57-85-2

SPID(S): TP0001562B12

M4ID: 18126144

HILL MODEL (in red):

	tp	ga	gw
val:	0.967	-2.63	0.888
sd:	0.431	0.641	0.696

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.56	-2.2	0.676	-0.771	6.46
sd:	0.0127	0.0162	0.00823	0.00289	0.168

	CNST	HILL	GNLS
AIC:	16.43	12.34	-0.36
PROB:	0	0	1
RMSE:	0.76	0.33	0.17

MAX_MEAN: 1.3 MAX_MED: 1.3 BMAD: 0.424

COFF: 1.27 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

7; 11; 16