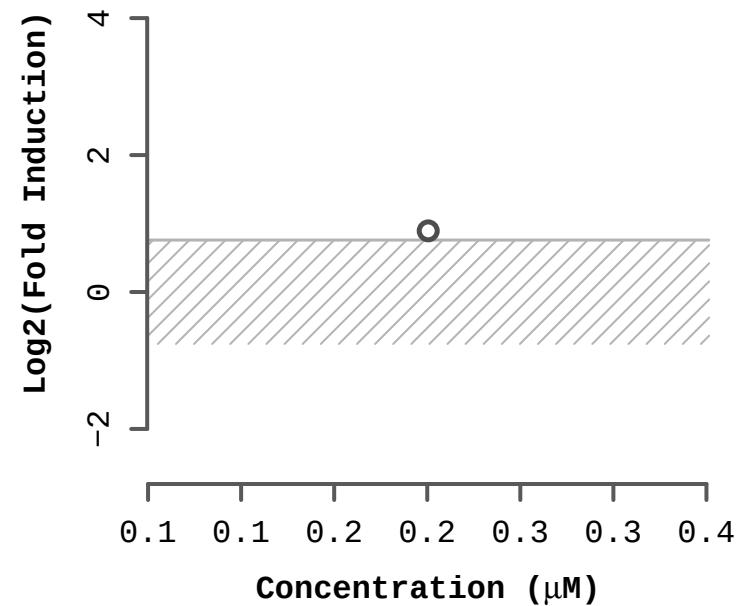




ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Norgestrel (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Norgestrel

M4ID: 18126724

HILL MODEL: Not applicable.

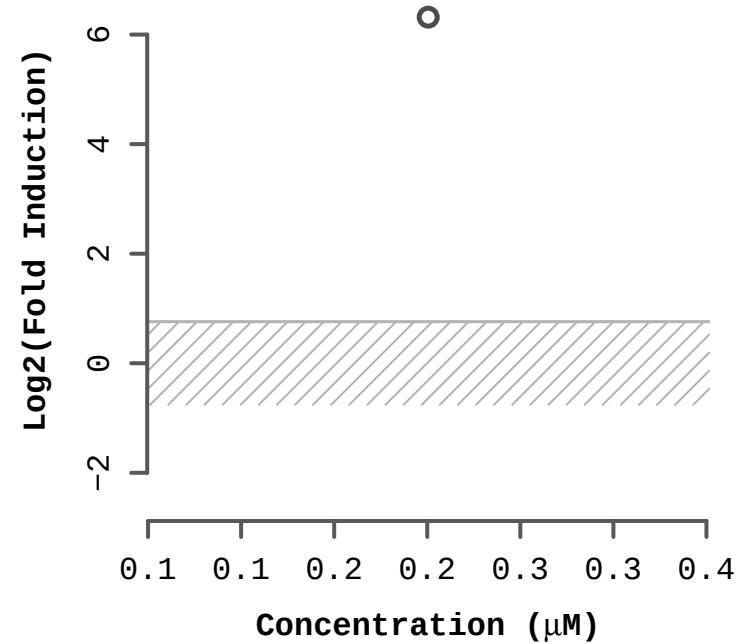
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.894 MAX_MED: 0.894 BMAD: 0.253

COFF: 0.759 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Estradiol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Estradiol

M4ID: 18126725

HILL MODEL: Not applicable.

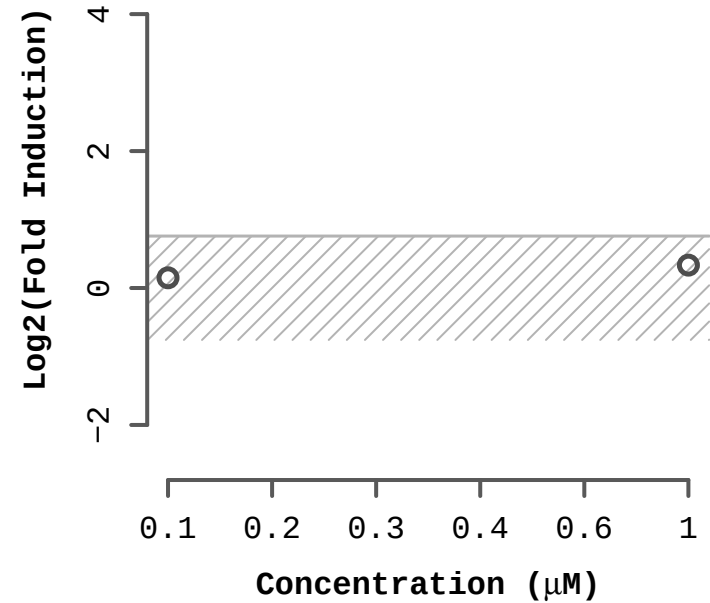
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 6.32 MAX_MED: 6.32 BMAD: 0.253

COFF: 0.759 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

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

CHID: NA CASRN: NA

SPID(S): 6a-Fluorotestosterone

M4ID: 18126726

HILL MODEL: Not applicable.

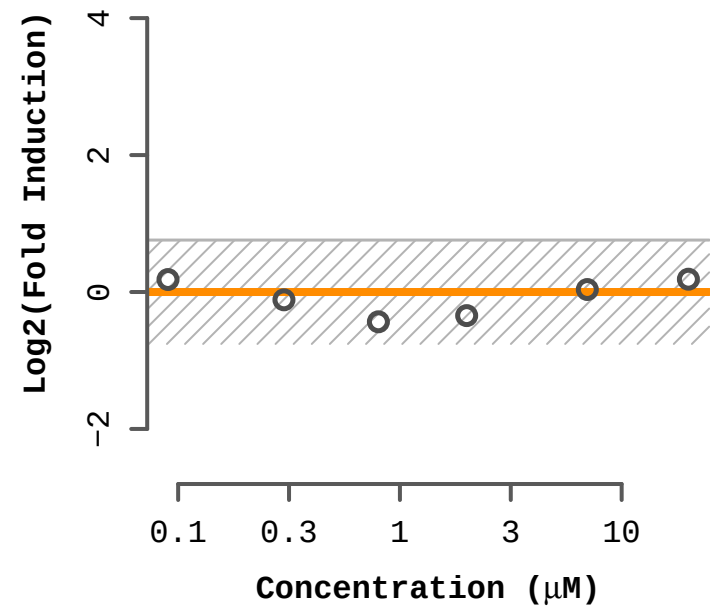
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.335 MAX_MED: 0.335 BMAD: 0.253

COFF: 0.759 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Clomiphene citrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001562H07

M4ID: 18126641

HILL MODEL: Not applicable.

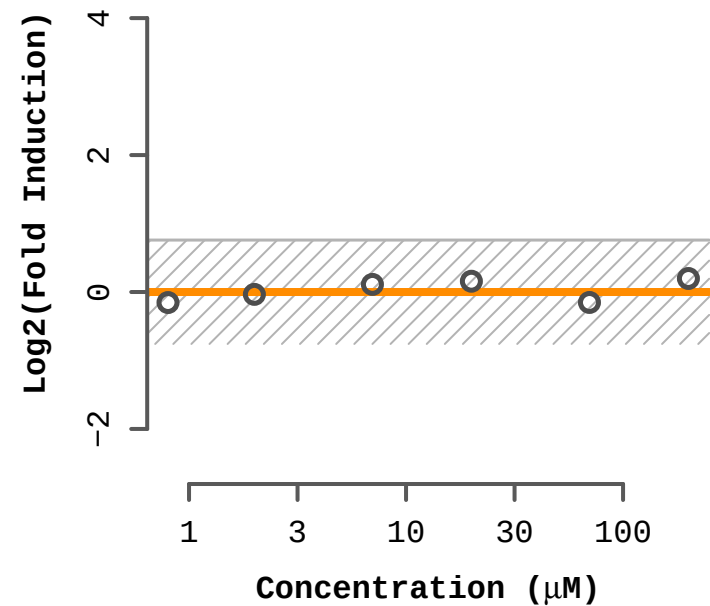
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.188 MAX_MED: 0.188 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 6-Propyl-2-thiouracil

CHID: 21209 CASRN: 51-52-5

SPID(S): TP0001562D11

M4ID: 18126681

HILL MODEL: Not applicable.

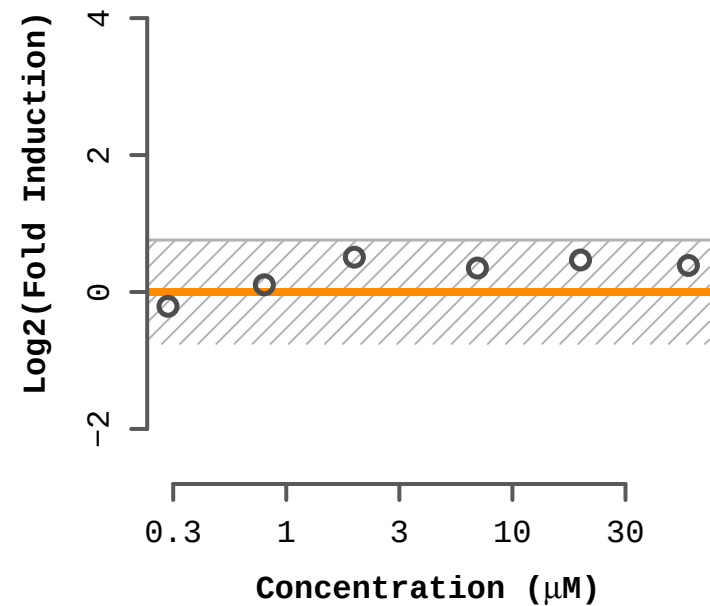
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.198 MAX_MED: 0.198 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 1-Dodecanamine

CHID: 21984 CASRN: 124-22-1

SPID(S): TP0001562E04

M4ID: 18126677

HILL MODEL: Not applicable.

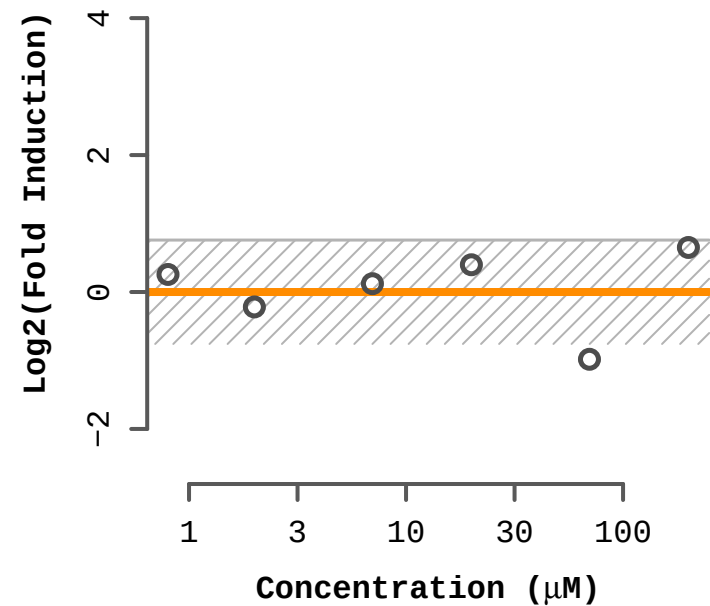
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.37	NA	NA

MAX_MEAN: 0.509 MAX_MED: 0.509 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: E-Cinnamic acid

CHID: 22489 CASRN: 140-10-3

SPID(S): TP0001562F02

M4ID: 18126668

HILL MODEL: Not applicable.

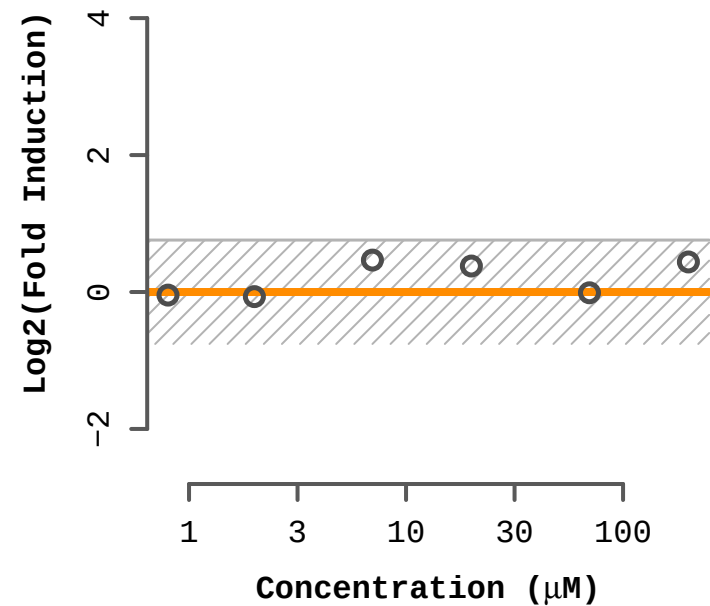
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.53	NA	NA

MAX_MEAN: 0.651 MAX_MED: 0.651 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Bicalutamide

CHID: 22678 CASRN: 90357-06-5

SPID(S): TP0001562B05

M4ID: 18126709

HILL MODEL: Not applicable.

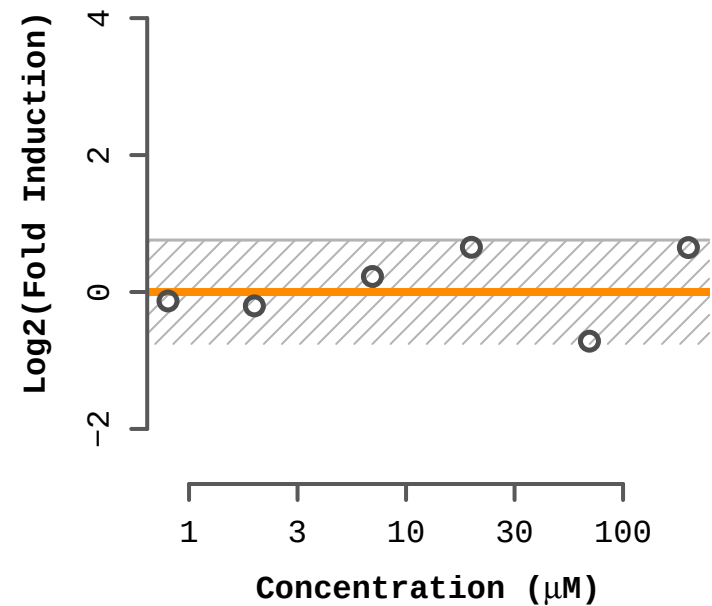
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.31	NA	NA

MAX_MEAN: 0.467 MAX_MED: 0.467 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

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

CHID: 29170 CASRN: 141-79-7

SPID(S): TP0001562H02

M4ID: 18126646

HILL MODEL: Not applicable.

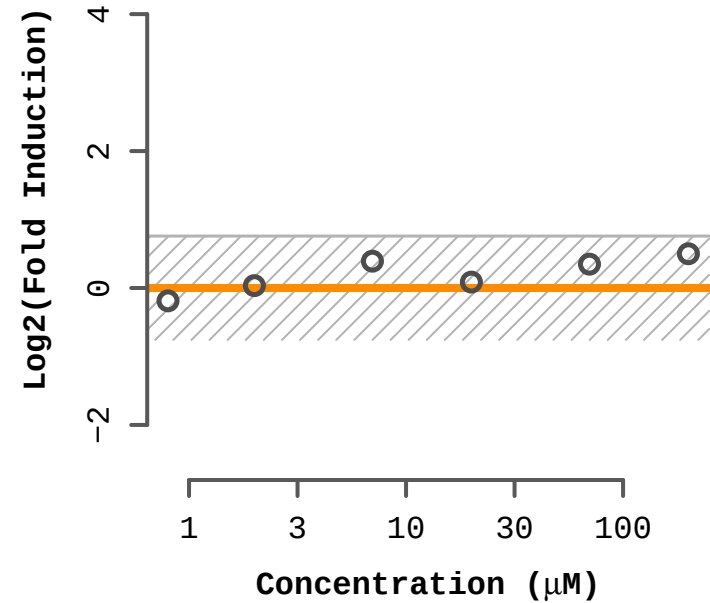
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.5	NA	NA

MAX_MEAN: 0.654 MAX_MED: 0.654 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Procymidone

CHID: 33923 CASRN: 32809-16-8

SPID(S): TP0001562F11

M4ID: 18126659

HILL MODEL: Not applicable.

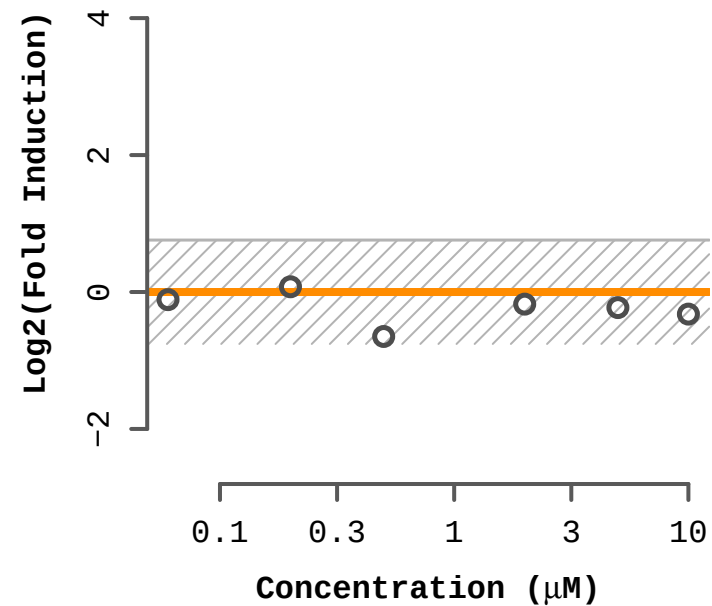
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.31	NA	NA

MAX_MEAN: 0.501 MAX_MED: 0.501 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001562C09

M4ID: 18126694

HILL MODEL: Not applicable.

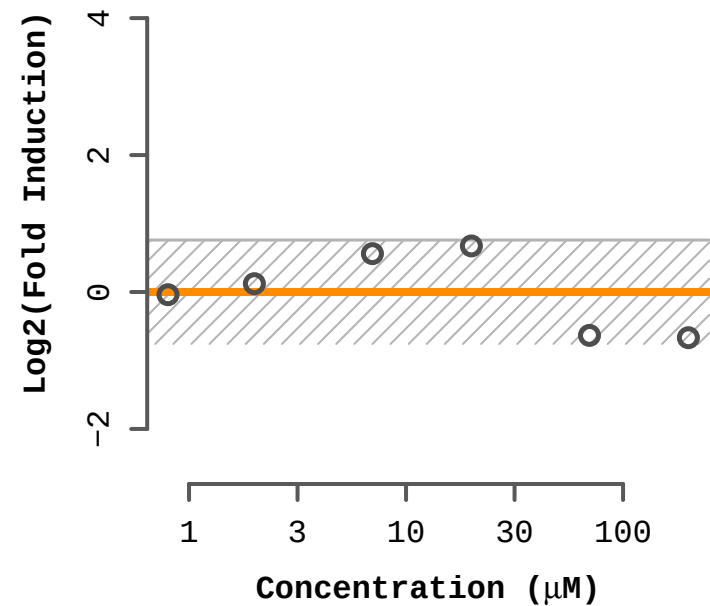
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.32	NA	NA

MAX_MEAN: 0.077 MAX_MED: 0.077 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Hydroxyprogesterone caproate

CHID: 43915 CASRN: 630-56-8

SPID(S): TP0001562E05

M4ID: 18126676

HILL MODEL: Not applicable.

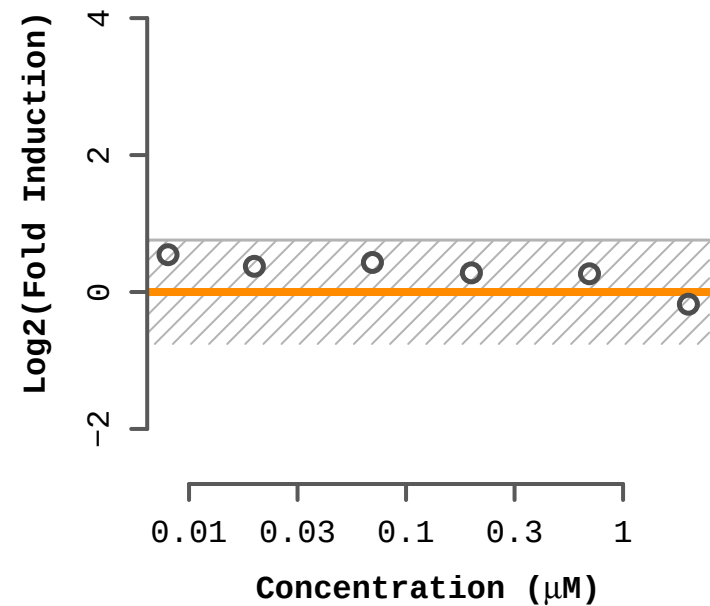
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.52	NA	NA

MAX_MEAN: 0.674 MAX_MED: 0.674 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Tiratricol

CHID: 45232 CASRN: 51-24-1

SPID(S): TP0001562E12

M4ID: 18126669

HILL MODEL: Not applicable.

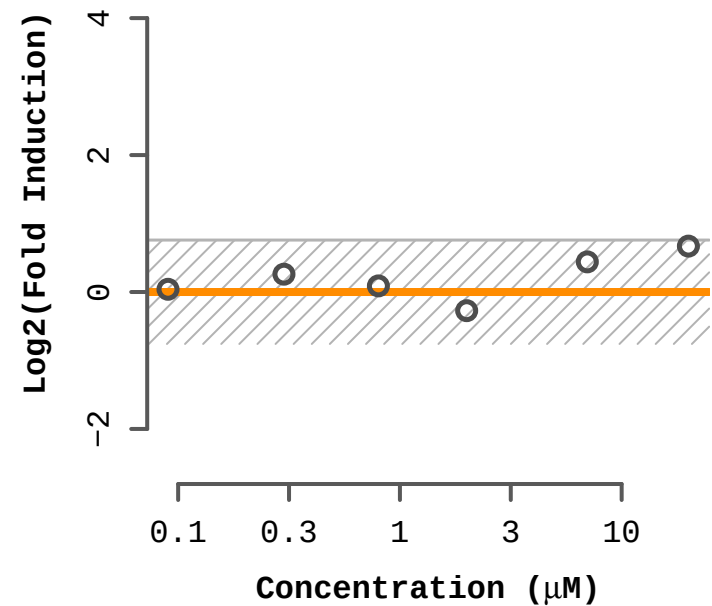
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.37	NA	NA

MAX_MEAN: 0.545 MAX_MED: 0.545 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 9-Phenanthroline

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001562B10

M4ID: 18126704

HILL MODEL: Not applicable.

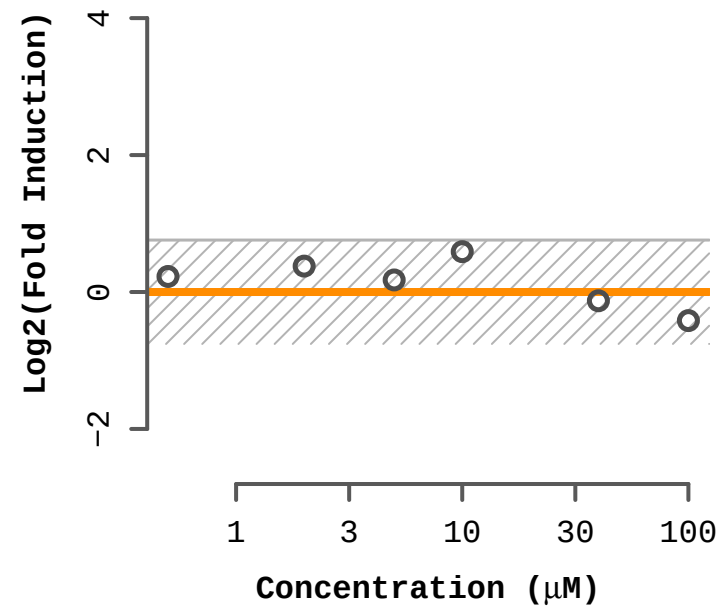
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.671 MAX_MED: 0.671 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Melengestrol acetate

CHID: 48184 CASRN: 2919-66-6

SPID(S): TP0001562B04

M4ID: 18126710

HILL MODEL: Not applicable.

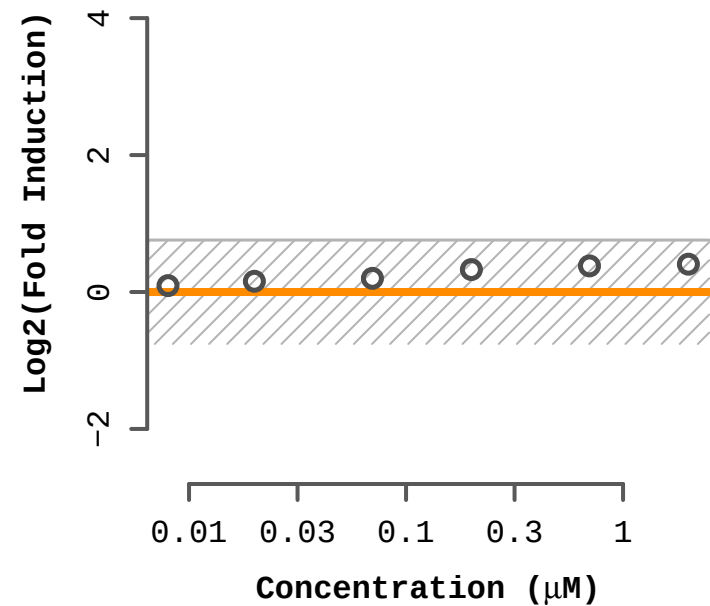
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.59 MAX_MED: 0.59 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Tetrac

CHID: 48186 CASRN: 67-30-1

SPID(S): TP0001562F12

M4ID: 18126658

HILL MODEL: Not applicable.

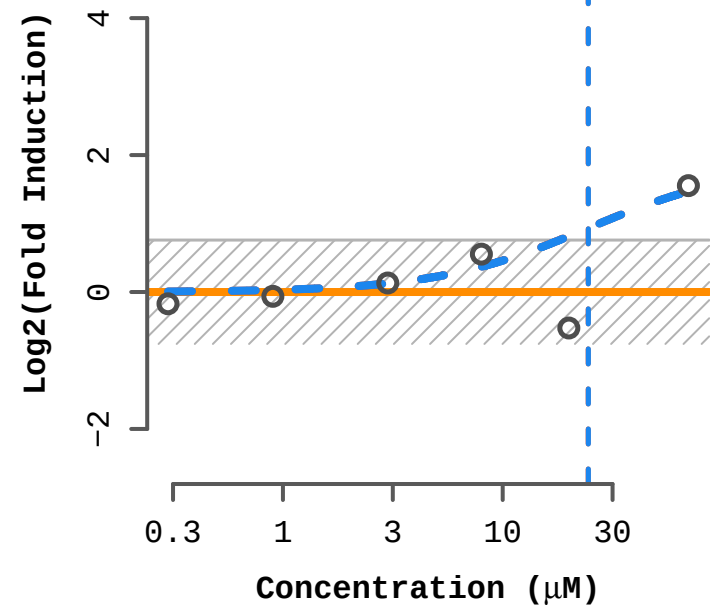
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: 0.407 MAX_MED: 0.407 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Chloromethyl methyl ether

CHID: 20307 CASRN: 107-30-2

SPID(S): TP0001562C03

M4ID: 18126700

HILL MODEL (in red):

	tp	ga	gw
val:	1.87	1.39	1.25
sd:	0.833	0.624	0.556

GAIN-LOSS MODEL (in blue):

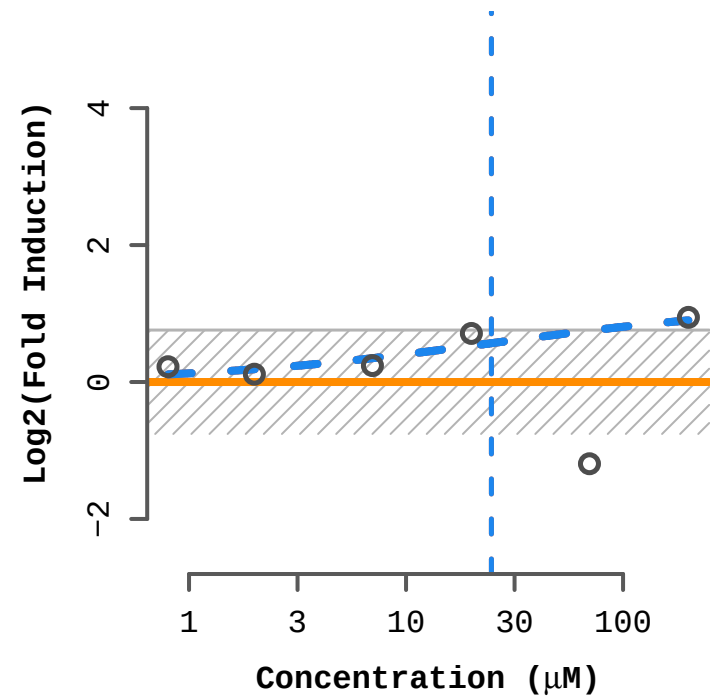
	tp	ga	gw	la	lw
val:	1.87	1.39	1.25	3.82	3.86
sd:	0.837	0.63	0.558	1360	2670

	CNST	HILL	GNLS
AIC:	14.4	15.19	19.18
PROB:	0.57	0.38	0.05
RMSE:	0.71	0.56	0.56

MAX_MEAN: 1.55 MAX_MED: 1.55 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 10 ACTP: 0.43

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 2,4,6-Triiodophenol
CHID: 22080 CASRN: 609-23-4
SPID(S): TP0001562D05
M4ID: 18126687

HILL MODEL (in red):

	tp	ga	gw
val:	1.13	1.39	0.646
sd:	1.3	2.14	1.06

GAIN-LOSS MODEL (in blue):

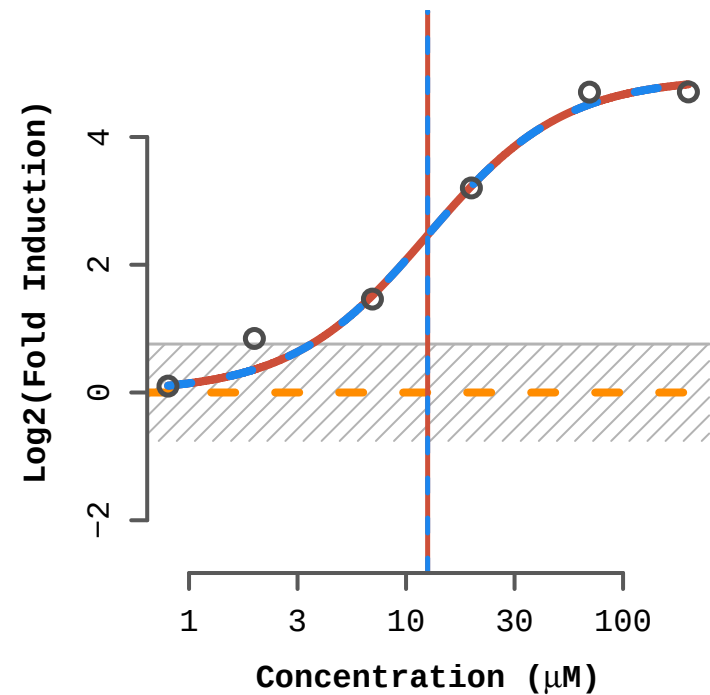
	tp	ga	gw	la	lw
val:	1.13	1.39	0.646	3.72	5.19
sd:	1.3	2.14	1.06	1270	4680

	CNST	HILL	GNLS
AIC:	15.4	18.26	22.26
PROB:	0.79	0.19	0.03
RMSE:	0.7	0.8	0.8

MAX_MEAN: 0.945 MAX_MED: 0.945 BMAD: 0.253

COFF: 0.759 HIT-CALL: 0 FITC: 10 ACTP: 0.21

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4-tert-Butylphenol

CHID: 20221 CASRN: 98-54-4

SPID(S): TP0001562G08

M4ID: 18126651

HILL MODEL (in red):

	tp	ga	gw
val:	4.93	1.1	1.38
sd:	0.197	0.0398	0.206

GAIN-LOSS MODEL (in blue):

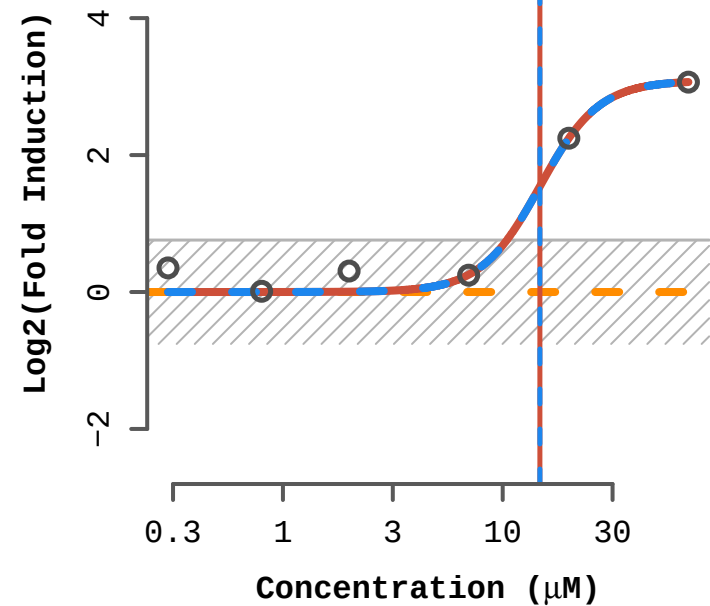
	tp	ga	gw	la	lw
val:	4.93	1.1	1.38	4.08	6.47
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	33.32	6.13	10.13
PROB:	0	0.88	0.12
RMSE:	3.09	0.22	0.22

MAX_MEAN: 4.71 MAX_MED: 4.71 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Chlorobenzilate

CHID: 20299 CASRN: 510-15-6

SPID(S): TP0001562G09

M4ID: 18126650

HILL MODEL (in red):

	tp	ga	gw
val:	3.09	1.17	3.24
sd:	0.127	0.0313	0.557

GAIN-LOSS MODEL (in blue):

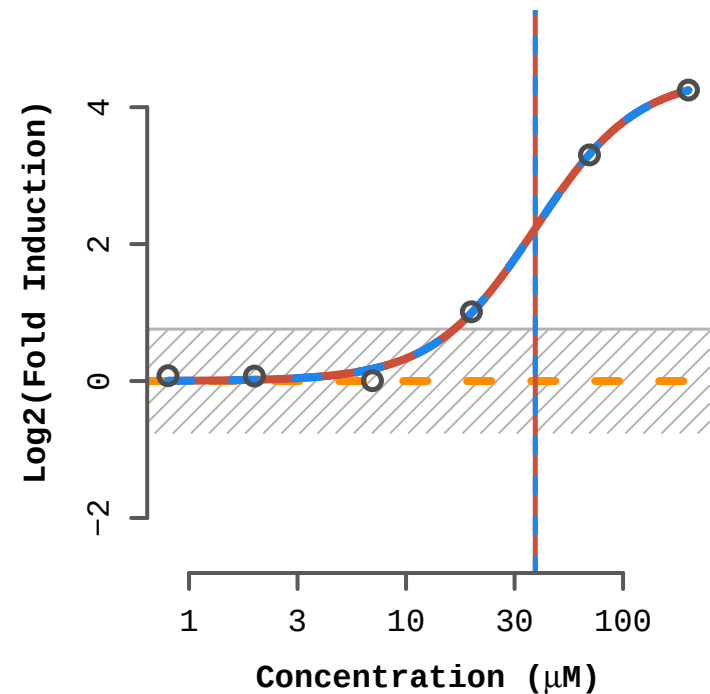
	tp	ga	gw	la	lw
val:	3.09	1.17	3.24	3.64	5.12
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.16	4.78	8.78
PROB:	0	0.88	0.12
RMSE:	1.57	0.19	0.19

MAX_MEAN: 3.07 MAX_MED: 3.07 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): TP0001562H09

M4ID: 18126639

HILL MODEL (in red):

	tp	ga	gw
val:	4.46	1.6	1.84
sd:	0.079	0.0167	0.0926

GAIN-LOSS MODEL (in blue):

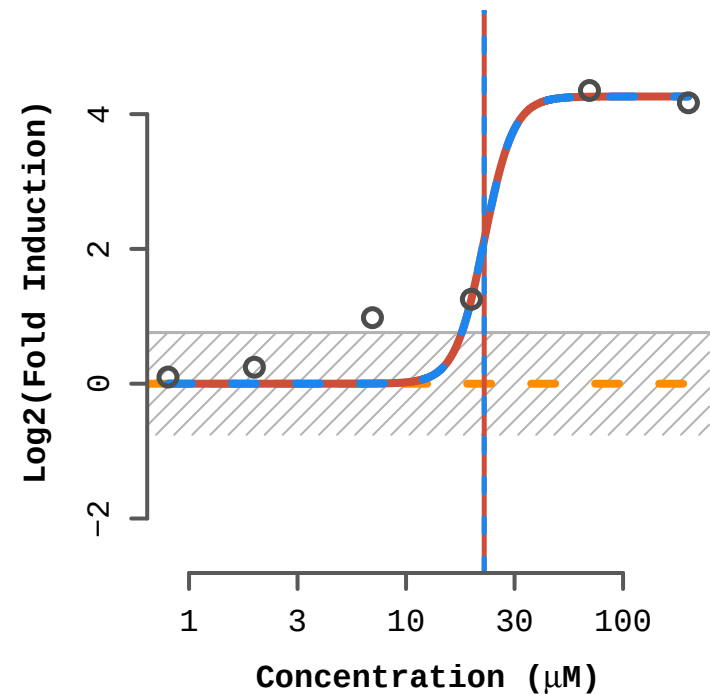
	tp	ga	gw	la	lw
val:	4.46	1.6	1.84	3.65	6.29
sd:	0.079	0.0167	0.0926	1430	6690

	CNST	HILL	GNLS
AIC:	28.59	-5.71	-1.71
PROB:	0	0.88	0.12
RMSE:	2.24	0.08	0.08

MAX_MEAN: 4.25 MAX_MED: 4.25 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001562H08

M4ID: 18126640

HILL MODEL (in red):

	tp	ga	gw
val:	4.26	1.36	6.42
sd:	0.149	0.0358	3.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.26	1.36	6.42	3.75	17.7
sd:	NA	NA	NA	NA	NA

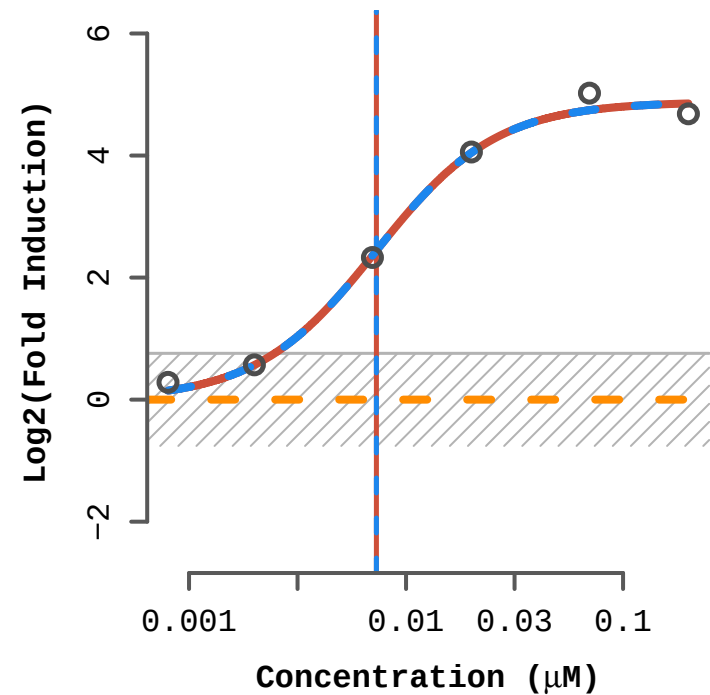
	CNST	HILL	GNLS
AIC:	30.45	12.54	16.54
PROB:	0	0.88	0.12
RMSE:	2.55	0.42	0.42

MAX_MEAN: 4.35 MAX_MED: 4.35 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Zearalenone

CHID: 21460 CASRN: 17924-92-4

SPID(S): TP0001562A12

M4ID: 18126713

HILL MODEL (in red):

	tp	ga	gw
val:	4.88	-2.14	1.57
sd:	0.225	0.0381	0.145

GAIN-LOSS MODEL (in blue):

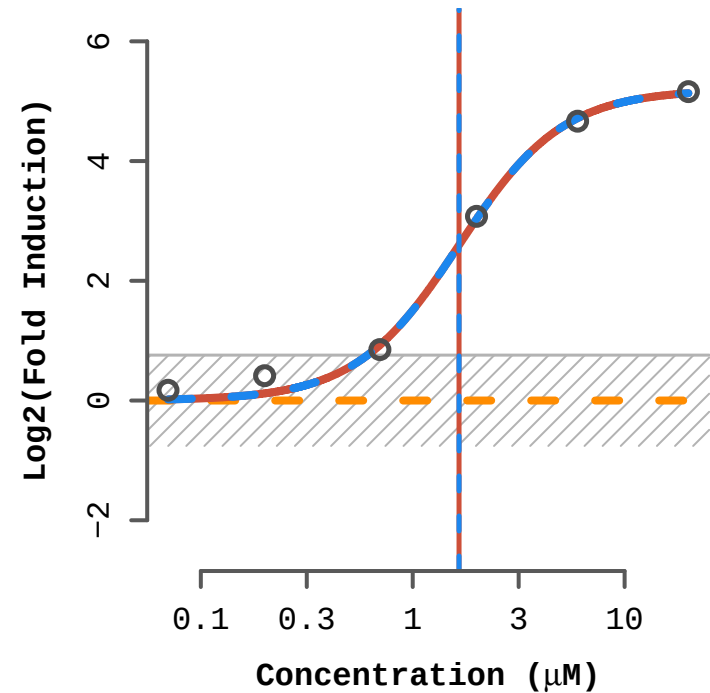
	tp	ga	gw	la	lw
val:	4.88	-2.14	1.57	1.3	7.36
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	34.62	2.11	6.11
PROB:	0	0.88	0.12
RMSE:	3.4	0.15	0.15

MAX_MEAN: 5.02 MAX_MED: 5.02 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001562G12

M4ID: 18126647

HILL MODEL (in red):

	tp	ga	gw
val:	5.19	0.219	1.78
sd:	0.111	0.0219	0.17

GAIN-LOSS MODEL (in blue):

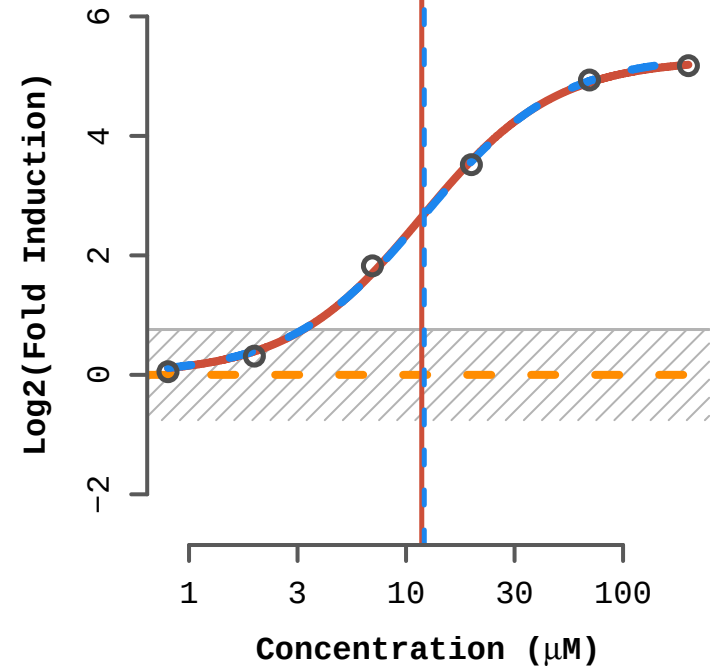
	tp	ga	gw	la	lw
val:	5.19	0.219	1.78	3.24	5.47
sd:	0.111	0.0219	0.17	14700	41500

	CNST	HILL	GNLS
AIC:	33.28	1.52	5.52
PROB:	0	0.88	0.12
RMSE:	3.13	0.14	0.14

MAX_MEAN: 5.16 MAX_MED: 5.16 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

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

CHID: 22332 CASRN: 99-71-8

SPID(S): TP0001562A09

M4ID: 18126716

HILL MODEL (in red):

	tp	ga	gw
val:	5.28	1.07	1.42
sd:	0.0685	0.026	0.0898

GAIN-LOSS MODEL (in blue):

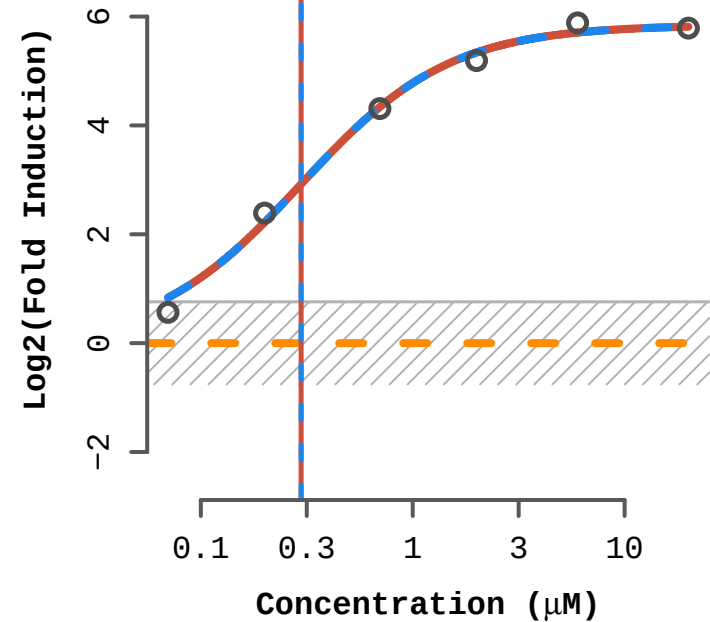
	tp	ga	gw	la	lw
val:	5.35	1.08	1.4	2.41	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.25	-5.58	-1.87
PROB:	0	0.86	0.14
RMSE:	3.34	0.07	0.07

MAX_MEAN: 5.18 MAX_MED: 5.18 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Biochanin A

CHID: 22394 CASRN: 491-80-5

SPID(S): TP0001562H12

M4ID: 18126636

HILL MODEL (in red):

	tp	ga	gw
val:	5.85	-0.527	1.24
sd:	0.13	0.0406	0.142

GAIN-LOSS MODEL (in blue):

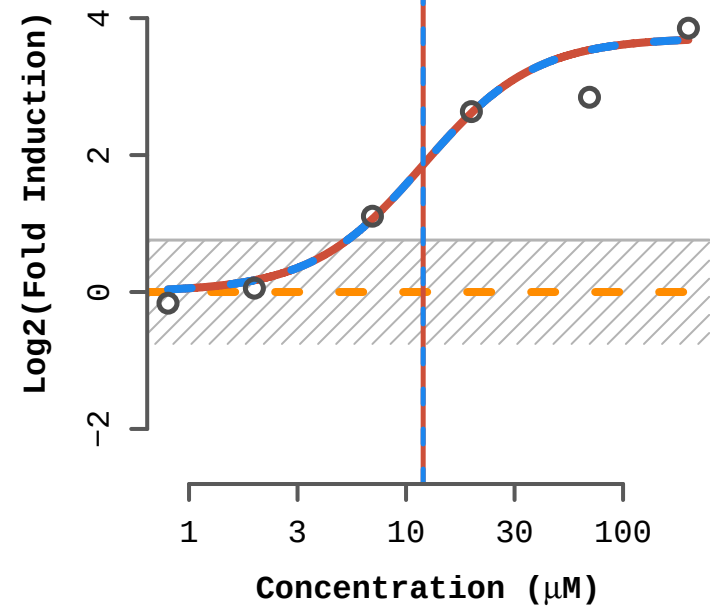
	tp	ga	gw	la	lw
val:	5.85	-0.527	1.24	3.24	4.89
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	38.13	4.07	8.07
PROB:	0	0.88	0.12
RMSE:	4.47	0.16	0.16

MAX_MEAN: 5.88 MAX_MED: 5.88 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): TP0001562G04

M4ID: 18126655

HILL MODEL (in red):

	tp	ga	gw
val:	3.71	1.08	1.69
sd:	0.326	0.07	0.318

GAIN-LOSS MODEL (in blue):

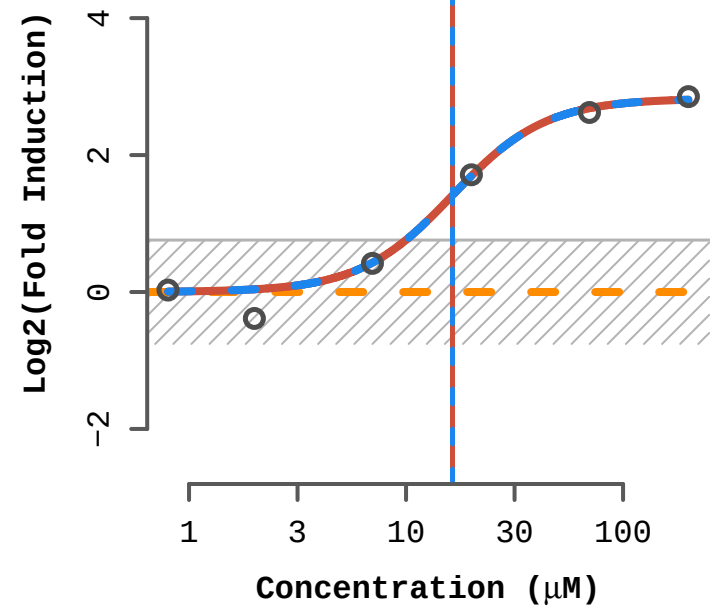
	tp	ga	gw	la	lw
val:	3.71	1.08	1.69	3.98	5.83
sd:	0.326	0.07	0.318	4760	16500

	CNST	HILL	GNLS
AIC:	29.6	9.78	13.78
PROB:	0	0.88	0.12
RMSE:	2.28	0.31	0.31

MAX_MEAN: 3.85 MAX_MED: 3.85 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): TP0001562G06

M4ID: 18126653

HILL MODEL (in red):

	tp	ga	gw
val:	2.83	1.21	2.03
sd:	0.0686	0.0227	0.2

GAIN-LOSS MODEL (in blue):

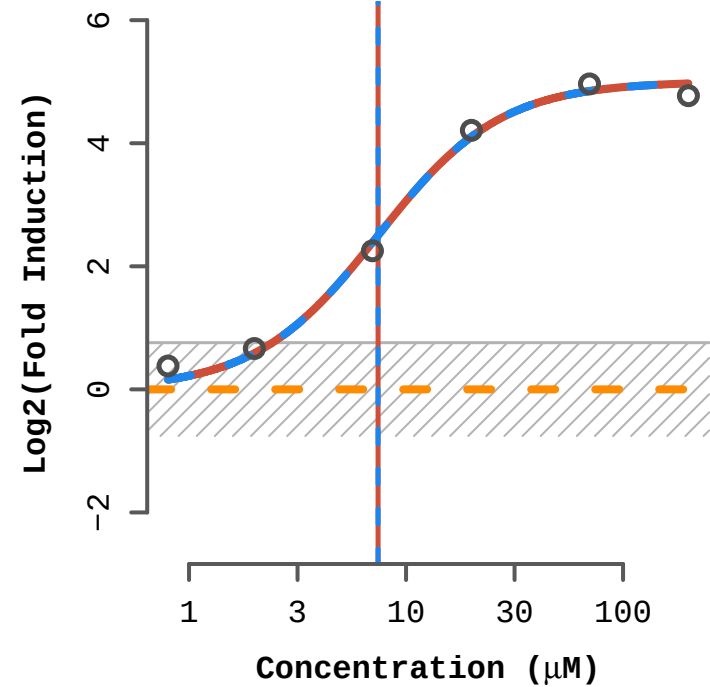
	tp	ga	gw	la	lw
val:	2.83	1.21	2.03	4.13	5.14
sd:	0.0686	0.0227	0.2	2530	7150

	CNST	HILL	GNLS
AIC:	26.28	1.11	5.11
PROB:	0	0.88	0.12
RMSE:	1.75	0.18	0.18

MAX_MEAN: 2.85 MAX_MED: 2.85 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Propylparaben

CHID: 22527 CASRN: 94-13-3

SPID(S): TP0001562A07

M4ID: 18126718

HILL MODEL (in red):

	tp	ga	gw
val:	5	0.871	1.54
sd:	0.164	0.0393	0.179

GAIN-LOSS MODEL (in blue):

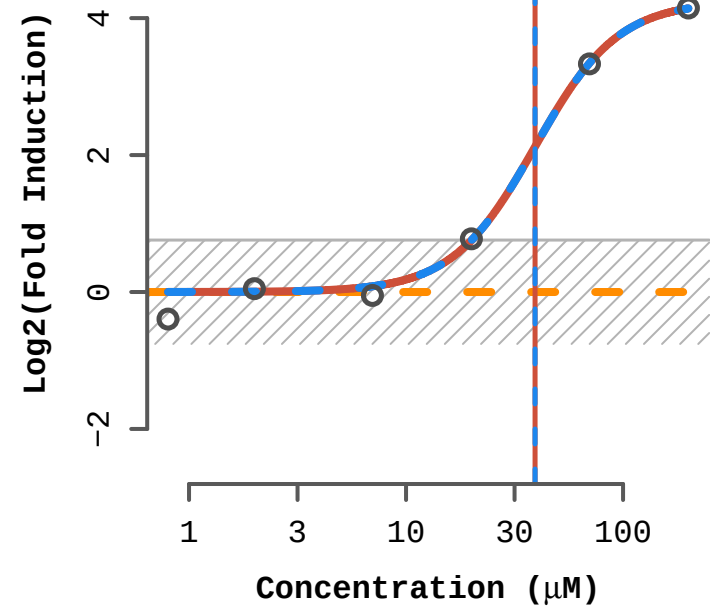
	tp	ga	gw	la	lw
val:	5	0.871	1.54	4.2	6.35
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.74	3.49	7.49
PROB:	0	0.88	0.12
RMSE:	3.44	0.15	0.15

MAX_MEAN: 4.96 MAX_MED: 4.96 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 3,3'-Dimethylbenzidine
CHID: 24059 CASRN: 119-93-7
SPID(S): TP0001562E07
M4ID: 18126674

HILL MODEL (in red):

	tp	ga	gw
val:	4.25	1.59	2.27
sd:	0.112	0.0249	0.176

GAIN-LOSS MODEL (in blue):

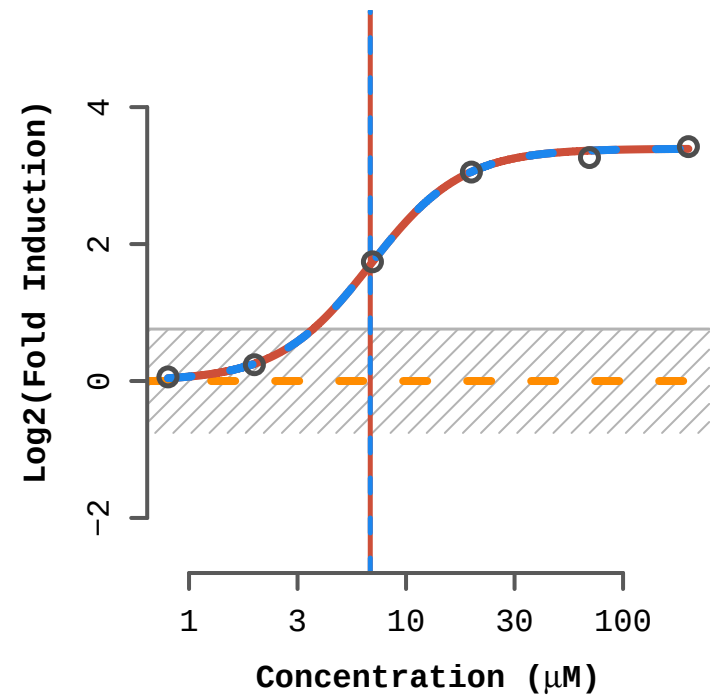
	tp	ga	gw	la	lw
val:	4.25	1.59	2.27	3.94	6.72
sd:	0.112	0.0249	0.176	38800	159000

	CNST	HILL	GNLS
AIC:	28.37	2.23	6.23
PROB:	0	0.88	0.12
RMSE:	2.2	0.17	0.17

MAX_MEAN: 4.15 MAX_MED: 4.15 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Pendimethalin

CHID: 24245 CASRN: 40487-42-1

SPID(S): TP0001562F08

M4ID: 18126662

HILL MODEL (in red):

	tp	ga	gw
val:	3.39	0.835	2.05
sd:	0.0367	0.00867	0.0682

GAIN-LOSS MODEL (in blue):

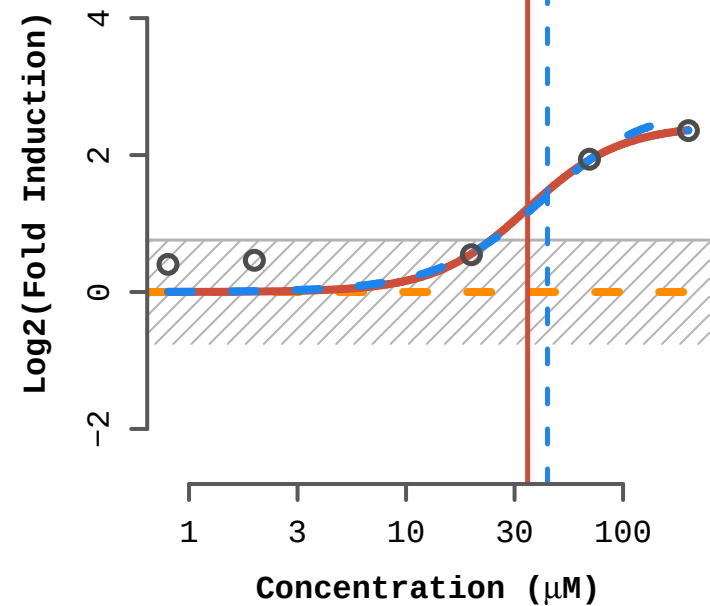
	tp	ga	gw	la	lw
val:	3.39	0.835	2.05	3.59	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	30.5	-13.47	-9.47
PROB:	0	0.88	0.12
RMSE:	2.41	0.04	0.04

MAX_MEAN: 3.42 MAX_MED: 3.42 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Pyrene

CHID: 24289 CASRN: 129-00-0

SPID(S): TP0001562F07

M4ID: 18126663

HILL MODEL (in red):

	tp	ga	gw
val:	2.44	1.56	2.04
sd:	0.28	0.105	0.745

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.83	1.65	1.71	2.48	5.31
sd:	NaN	NaN	NaN	NaN	NaN

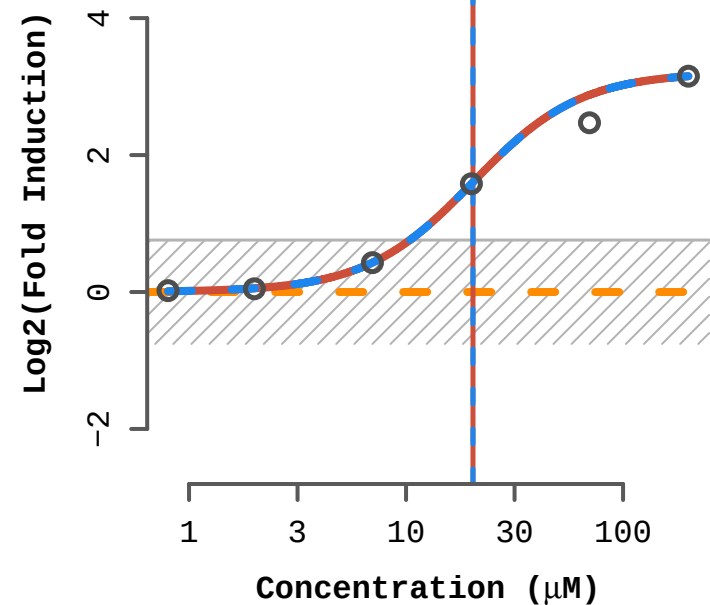
	CNST	HILL	GNLS
AIC:	20.1	9.38	13.29
PROB:	0	0.87	0.12
RMSE:	1.41	0.27	0.27

MAX_MEAN: 2.36 MAX_MED: 2.36 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001562D09
M4ID: 18126683

HILL MODEL (in red):

	tp	ga	gw
val:	3.21	1.31	1.75
sd:	0.0131	0.00466	0.026

GAIN-LOSS MODEL (in blue):

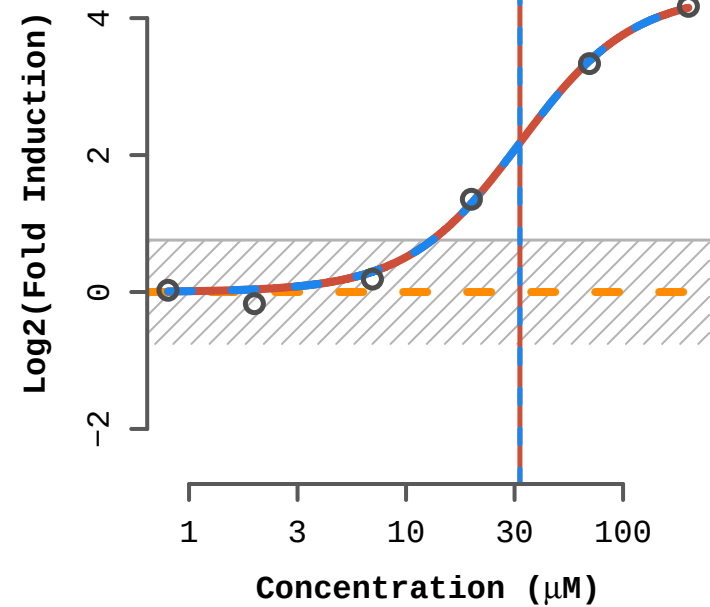
	tp	ga	gw	la	lw
val:	3.21	1.31	1.75	4	5.31
sd:	0.0131	0.00466	0.026	1610	5030

	CNST	HILL	GNLS
AIC:	26.27	-3.91	0.09
PROB:	0	0.88	0.12
RMSE:	1.77	0.17	0.17

MAX_MEAN: 3.15 MAX_MED: 3.15 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Tris(2-ethylhexyl) trimellitate

CHID: 26265 CASRN: 3319-31-1

SPID(S): TP0001562B09

M4ID: 18126705

HILL MODEL (in red):

	tp	ga	gw
val:	4.36	1.52	1.67
sd:	0.126	0.0297	0.14

GAIN-LOSS MODEL (in blue):

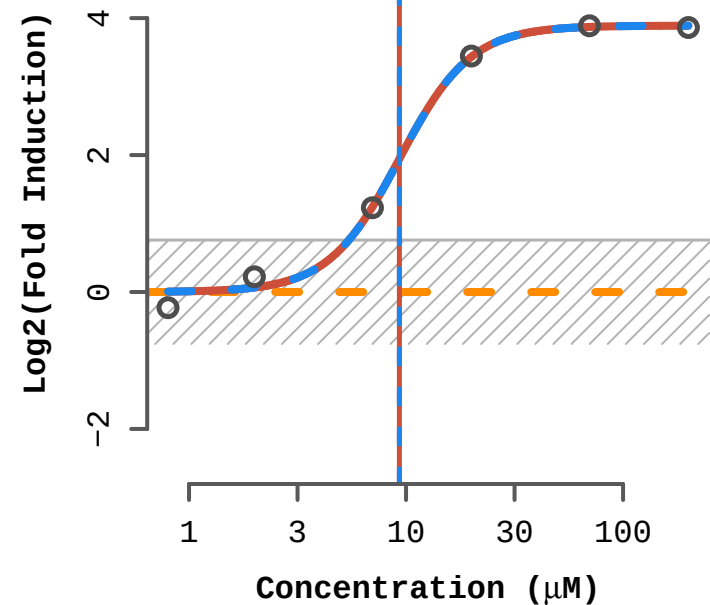
	tp	ga	gw	la	lw
val:	4.36	1.52	1.67	3.82	5.87
sd:	0.126	0.0297	0.14	1640	6330

	CNST	HILL	GNLS
AIC:	28.86	-2.61	1.39
PROB:	0	0.88	0.12
RMSE:	2.25	0.1	0.1

MAX_MEAN: 4.17 MAX_MED: 4.17 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Triphenylborane

CHID: 27345 CASRN: 960-71-4

SPID(S): TP0001562H03

M4ID: 18126645

HILL MODEL (in red):

	tp	ga	gw
val:	3.89	0.969	2.65
sd:	0.0551	0.0153	0.222

GAIN-LOSS MODEL (in blue):

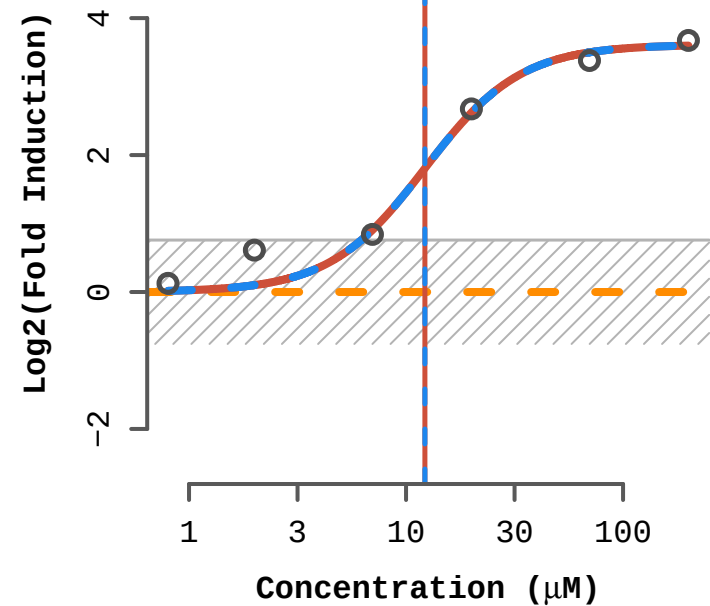
	tp	ga	gw	la	lw
val:	3.89	0.969	2.65	3.87	6.07
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	31.72	-1.19	2.81
PROB:	0	0.88	0.12
RMSE:	2.69	0.12	0.12

MAX_MEAN: 3.89 MAX_MED: 3.89 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 3-Phenoxybenzenemethanol

CHID: 27756 CASRN: 13826-35-2

SPID(S): TP0001562D02

M4ID: 18126690

HILL MODEL (in red):

	tp	ga	gw
val:	3.61	1.09	1.97
sd:	0.129	0.0364	0.352

GAIN-LOSS MODEL (in blue):

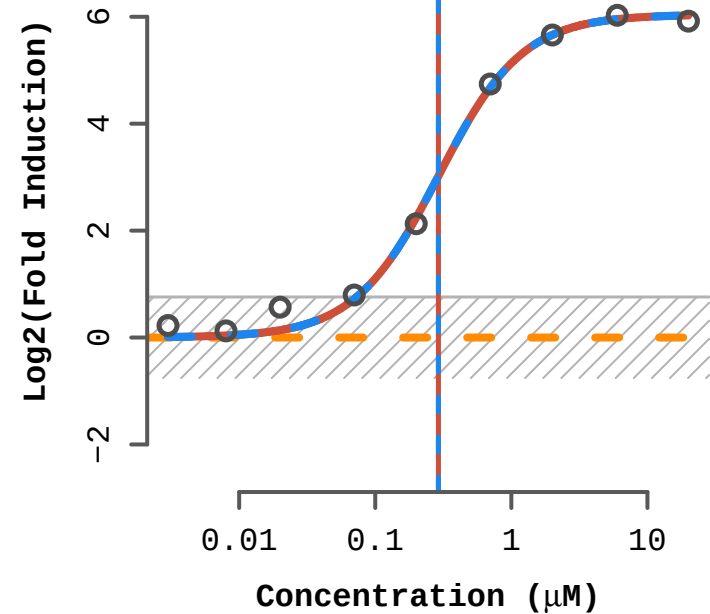
	tp	ga	gw	la	lw
val:	3.61	1.09	1.97	4.02	5.94
sd:	0.129	0.0364	0.352	7880	27300

	CNST	HILL	GNLS
AIC:	30.02	5.87	9.87
PROB:	0	0.88	0.12
RMSE:	2.35	0.22	0.22

MAX_MEAN: 3.67 MAX_MED: 3.67 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Dodecylphenol

CHID: 27926 CASRN: 27193-86-8

SPID(S): TP0001564A02

M4ID: 18126635

HILL MODEL (in red):

	tp	ga	gw
val:	6.04	-0.536	1.4
sd:	0.0981	0.0272	0.104

GAIN-LOSS MODEL (in blue):

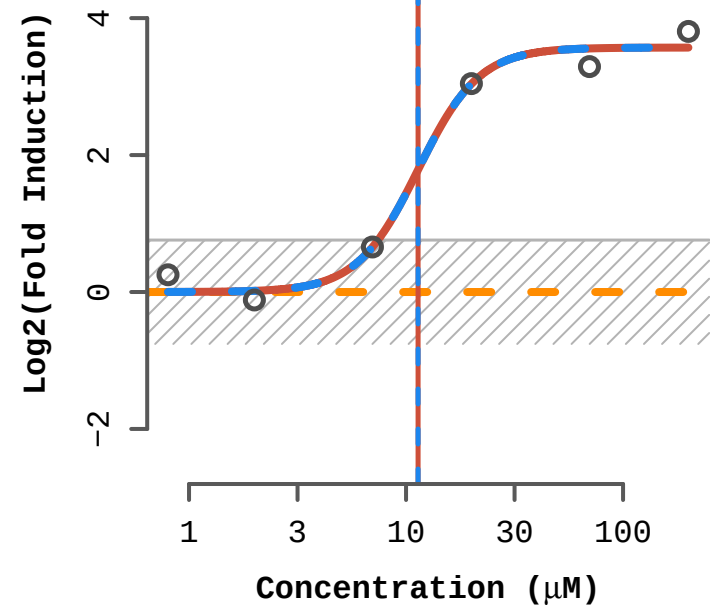
	tp	ga	gw	la	lw
val:	6.04	-0.536	1.4	3.29	5.57
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	52.58	1.43	5.43
PROB:	0	0.88	0.12
RMSE:	3.82	0.18	0.18

MAX_MEAN: 6.03 MAX_MED: 6.03 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 1-(Bromomethyl)-3-phenoxybenzene

CHID: 28022 CASRN: 51632-16-7

SPID(S): TP0001562F05

M4ID: 18126665

HILL MODEL (in red):

	tp	ga	gw
val:	3.57	1.06	3.08
sd:	0.259	0.0497	0.579

GAIN-LOSS MODEL (in blue):

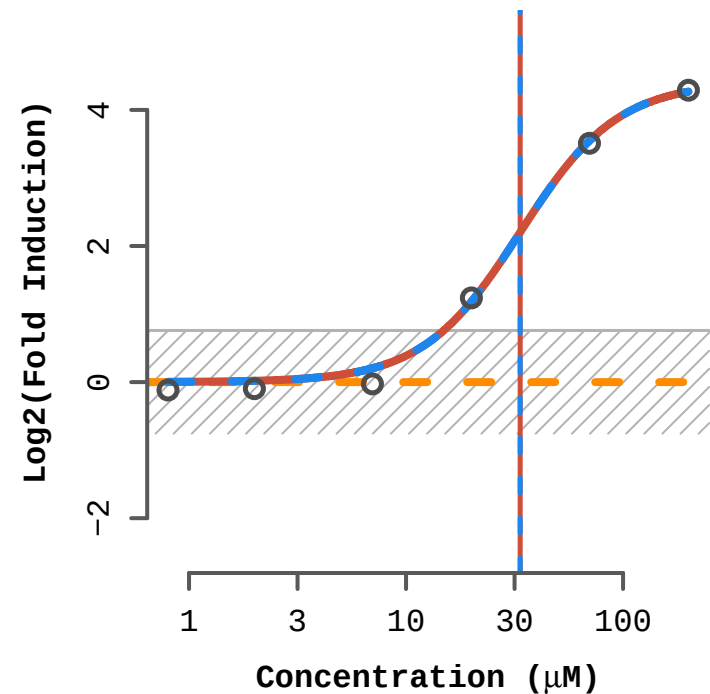
	tp	ga	gw	la	lw
val:	3.57	1.06	3.08	3.89	5.54
sd:	0.259	0.0497	0.579	1290	4480

	CNST	HILL	GNLS
AIC:	30.32	5.74	9.74
PROB:	0	0.88	0.12
RMSE:	2.42	0.19	0.19

MAX_MEAN: 3.81 MAX_MED: 3.81 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4-Chloro-3,5-dimethylphenol

CHID: 32316 CASRN: 88-04-0

SPID(S): TP0001562A08

M4ID: 18126717

HILL MODEL (in red):

	tp	ga	gw
val:	4.4	1.53	1.93
sd:	0.135	0.0306	0.187

GAIN-LOSS MODEL (in blue):

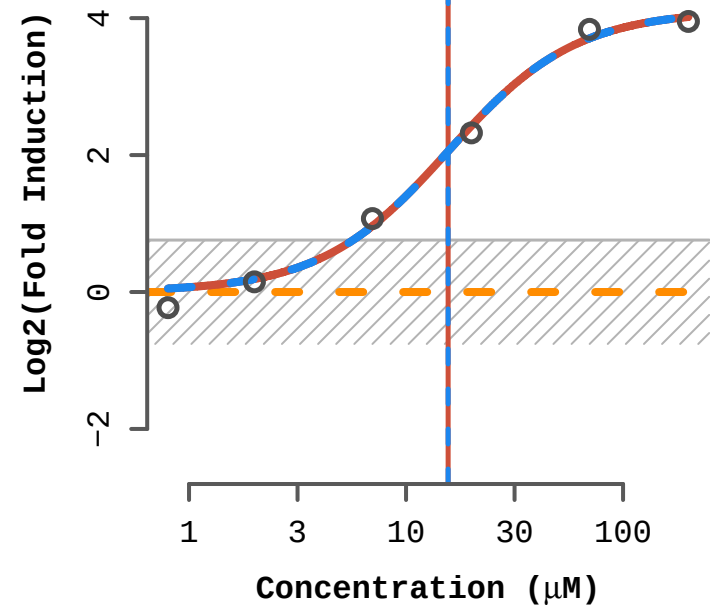
	tp	ga	gw	la	lw
val:	4.4	1.53	1.93	3.75	5.88
sd:	0.135	0.0306	0.187	1290	5240

	CNST	HILL	GNLS
AIC:	29.15	-0.13	3.87
PROB:	0	0.88	0.12
RMSE:	2.32	0.12	0.12

MAX_MEAN: 4.29 MAX_MED: 4.29 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001562E11

M4ID: 18126670

HILL MODEL (in red):

	tp	ga	gw
val:	4.11	1.19	1.47
sd:	0.138	0.0432	0.166

GAIN-LOSS MODEL (in blue):

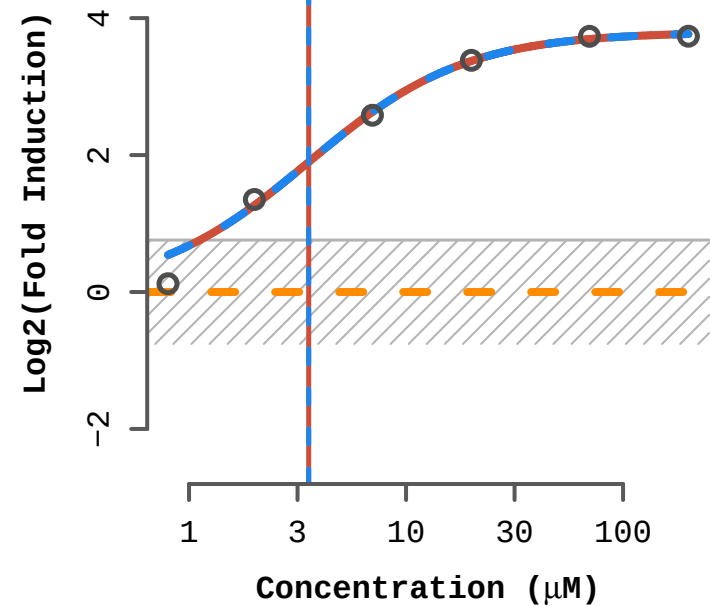
	tp	ga	gw	la	lw
val:	4.11	1.19	1.47	4.3	4.93
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	30.55	2.17	6.17
PROB:	0	0.88	0.12
RMSE:	2.48	0.14	0.14

MAX_MEAN: 3.95 MAX_MED: 3.95 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Flumetralin

CHID: 32553 CASRN: 62924-70-3

SPID(S): TP0001562G10

M4ID: 18126649

HILL MODEL (in red):

	tp	ga	gw
val:	3.8	0.551	1.2
sd:	0.0787	0.0375	0.155

GAIN-LOSS MODEL (in blue):

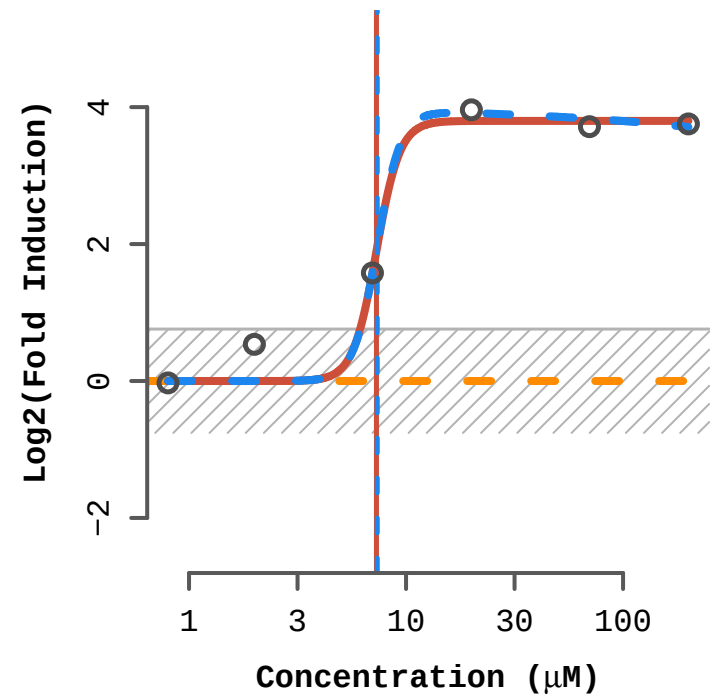
	tp	ga	gw	la	lw
val:	3.8	0.551	1.2	3.95	6.44
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	32.59	1.97	5.97
PROB:	0	0.88	0.12
RMSE:	2.82	0.18	0.18

MAX_MEAN: 3.74 MAX_MED: 3.74 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Phoxim

CHID: 34324 CASRN: 14816-18-3

SPID(S): TP0001562B03

M4ID: 18126711

HILL MODEL (in red):

	tp	ga	gw
val:	3.8	0.864	8
sd:	0.0848	0.0121	4.85

GAIN-LOSS MODEL (in blue):

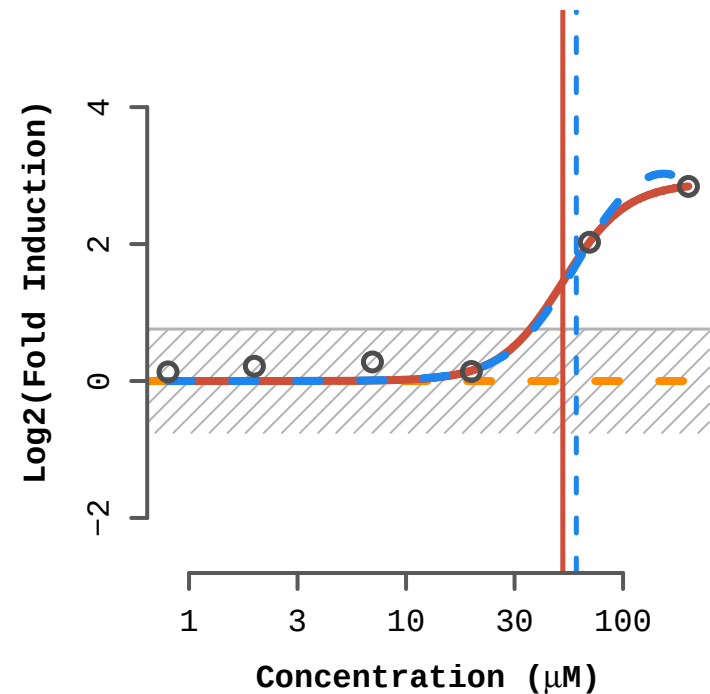
	tp	ga	gw	la	lw
val:	4	0.867	8	4.3	0.552
sd:	0.428	0.00866	3.04	2.77	1.07

	CNST	HILL	GNLS
AIC:	32.17	5.92	8.72
PROB:	0	0.8	0.2
RMSE:	2.78	0.23	0.23

MAX_MEAN: 3.96 MAX_MED: 3.96 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Dimethomorph

CHID: 34545 CASRN: 110488-70-5

SPID(S): TP0001562C07

M4ID: 18126696

HILL MODEL (in red):

	tp	ga	gw
val:	2.9	1.72	2.99
sd:	0.134	0.0354	0.697

GAIN-LOSS MODEL (in blue):

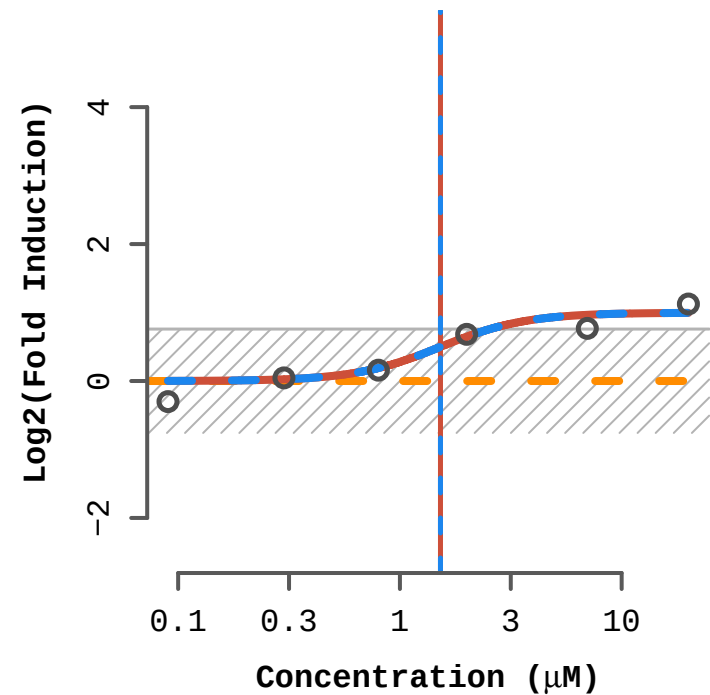
	tp	ga	gw	la	lw
val:	3.41	1.78	2.74	2.47	4.8
sd:	1.49	0.151	0.977	0.103	9.34

	CNST	HILL	GNLS
AIC:	23.03	2.77	6.73
PROB:	0	0.88	0.12
RMSE:	1.43	0.15	0.15

MAX_MEAN: 2.84 MAX_MED: 2.84 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Ipconazole

CHID: 34674 CASRN: 125225-28-7

SPID(S): TP0001562E02

M4ID: 18126679

HILL MODEL (in red):

	tp	ga	gw
val:	0.998	0.183	2.25
sd:	0.181	0.13	1.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.998	0.183	2.25	2.59	6.8
sd:	0.181	0.13	1.44	1810	9520

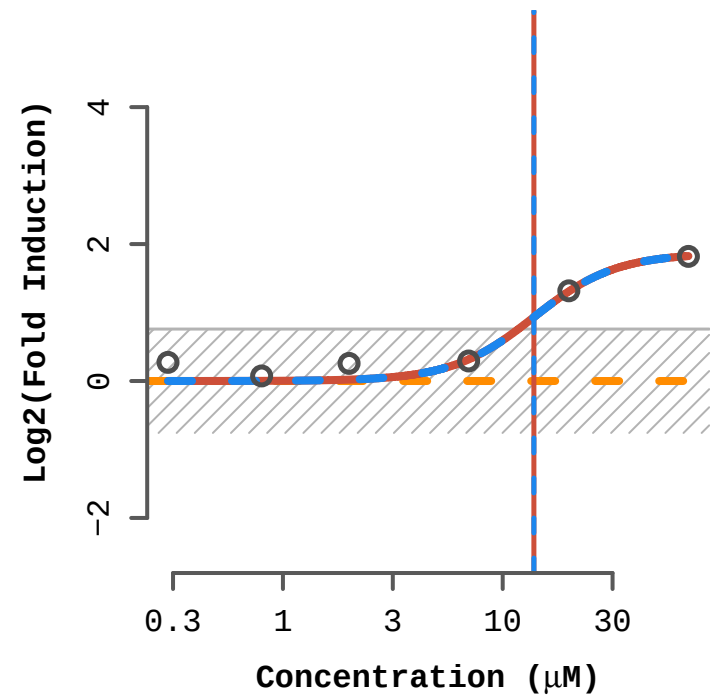
	CNST	HILL	GNLS
AIC:	14.26	3.14	7.14
PROB:	0	0.88	0.12
RMSE:	0.64	0.16	0.16

MAX_MEAN: 1.13 MAX_MED: 1.13 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Diniconazole

CHID: 40363 CASRN: 83657-24-3

SPID(S): TP0001562A11

M4ID: 18126714

HILL MODEL (in red):

	tp	ga	gw
val:	1.87	1.14	2.33
sd:	0.129	0.0535	0.571

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.87	1.14	2.33	3.53	4.7
sd:	NaN	NaN	NaN	NaN	NaN

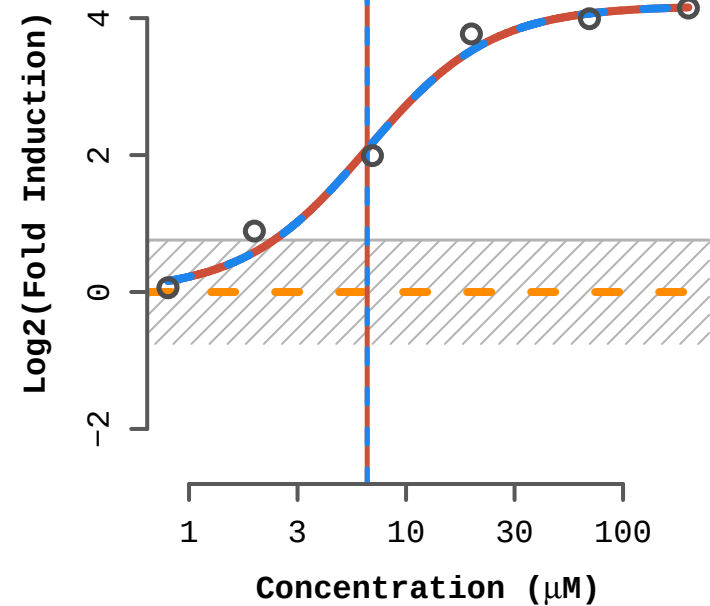
	CNST	HILL	GNLS
AIC:	18.19	2.35	6.35
PROB:	0	0.88	0.12
RMSE:	0.94	0.15	0.15

MAX_MEAN: 1.82 MAX_MED: 1.82 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Diphenyl phosphite

CHID: 41889 CASRN: 4712-55-4

SPID(S): TP0001562F06

M4ID: 18126664

HILL MODEL (in red):

	tp	ga	gw
val:	4.18	0.821	1.52
sd:	0.13	0.0694	0.409

GAIN-LOSS MODEL (in blue):

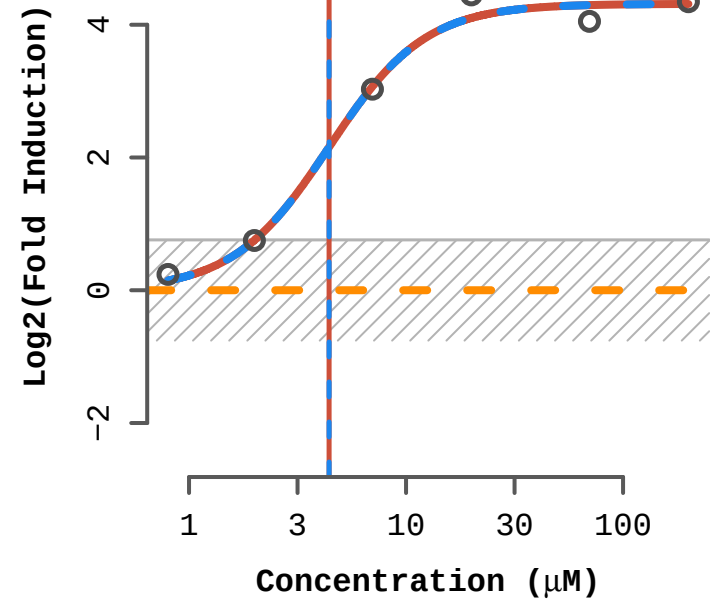
	tp	ga	gw	la	lw
val:	4.18	0.821	1.52	3.85	9.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	32.94	5.55	9.55
PROB:	0	0.88	0.12
RMSE:	2.95	0.18	0.18

MAX_MEAN: 4.15 MAX_MED: 4.15 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4-Butylphenol

CHID: 47425 CASRN: 1638-22-8

SPID(S): TP0001562C04

M4ID: 18126699

HILL MODEL (in red):

	tp	ga	gw
val:	4.31	0.645	1.96
sd:	0.124	0.0304	0.193

GAIN-LOSS MODEL (in blue):

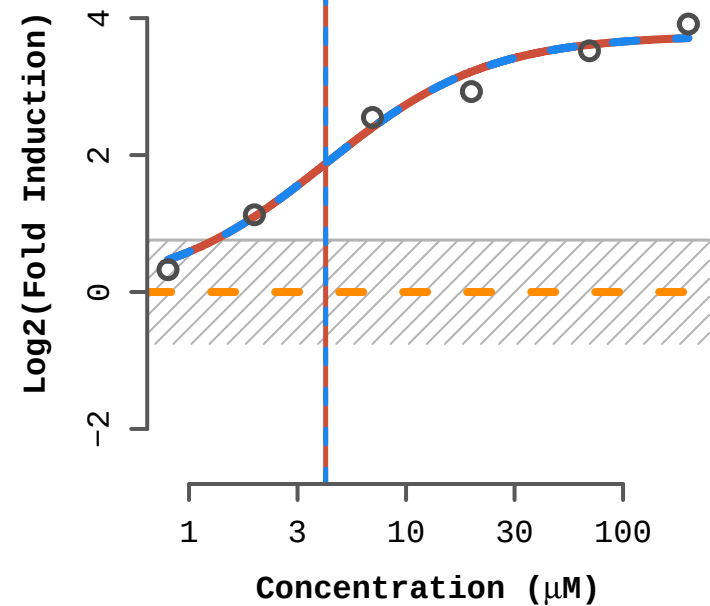
	tp	ga	gw	la	lw
val:	4.31	0.645	1.96	3.9	5.11
sd:	0.124	0.0304	0.193	1050	3390

	CNST	HILL	GNLS
AIC:	34.35	4.37	8.37
PROB:	0	0.88	0.12
RMSE:	3.29	0.18	0.18

MAX_MEAN: 4.45 MAX_MED: 4.45 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Phenylparaben

CHID: 47882 CASRN: 17696-62-7

SPID(S): TP0001562F04

M4ID: 18126666

HILL MODEL (in red):

	tp	ga	gw
val:	3.75	0.629	1.16
sd:	0.231	0.108	0.291

GAIN-LOSS MODEL (in blue):

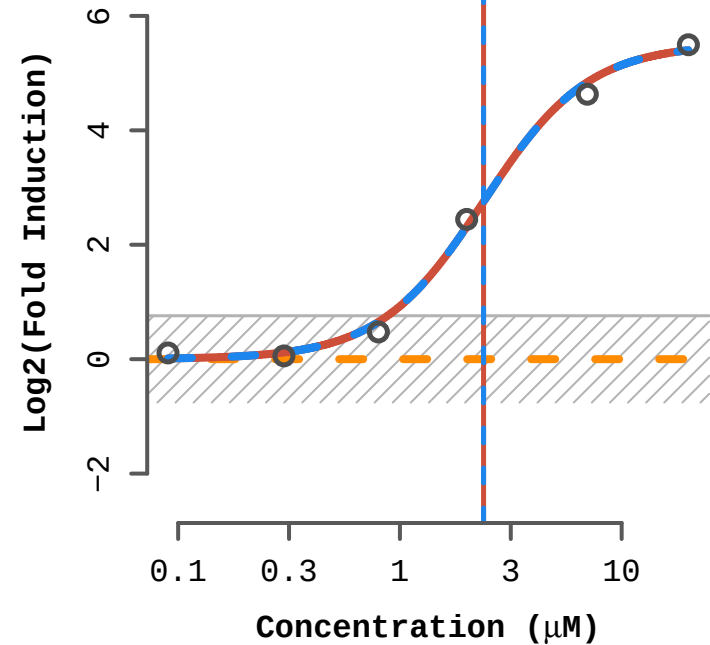
	tp	ga	gw	la	lw
val:	3.75	0.629	1.16	3.84	5.71
sd:	0.231	0.108	0.291	1190	4410

	CNST	HILL	GNLS
AIC:	32.07	4.79	8.79
PROB:	0	0.88	0.12
RMSE:	2.71	0.17	0.17

MAX_MEAN: 3.91 MAX_MED: 3.91 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Octylparaben

CHID: 47957 CASRN: 1219-38-1

SPID(S): TP0001562H04

M4ID: 18126644

HILL MODEL (in red):

	tp	ga	gw
val:	5.51	0.377	1.84
sd:	0.217	0.0546	0.378

GAIN-LOSS MODEL (in blue):

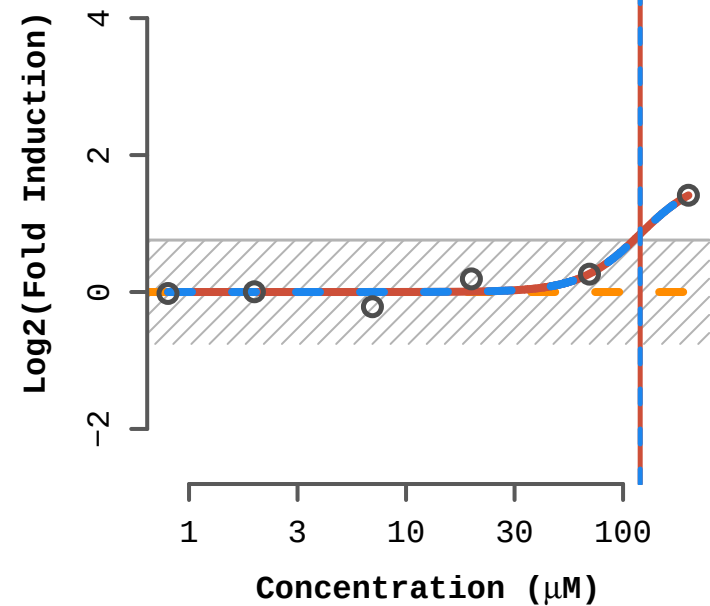
	tp	ga	gw	la	lw
val:	5.51	0.377	1.84	2.88	5.62
sd:	0.217	0.0546	0.378	1160	4120

	CNST	HILL	GNLS
AIC:	32.94	2.36	6.36
PROB:	0	0.88	0.12
RMSE:	3.11	0.14	0.14

MAX_MEAN: 5.5 MAX_MED: 5.5 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001562D08

M4ID: 18126684

HILL MODEL (in red):

	tp	ga	gw
val:	1.7	2.08	3.13
sd:	1.25	0.368	3.45

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.7	2.08	3.13	4.3	3.15
sd:	1.26	0.37	3.47	691	1090

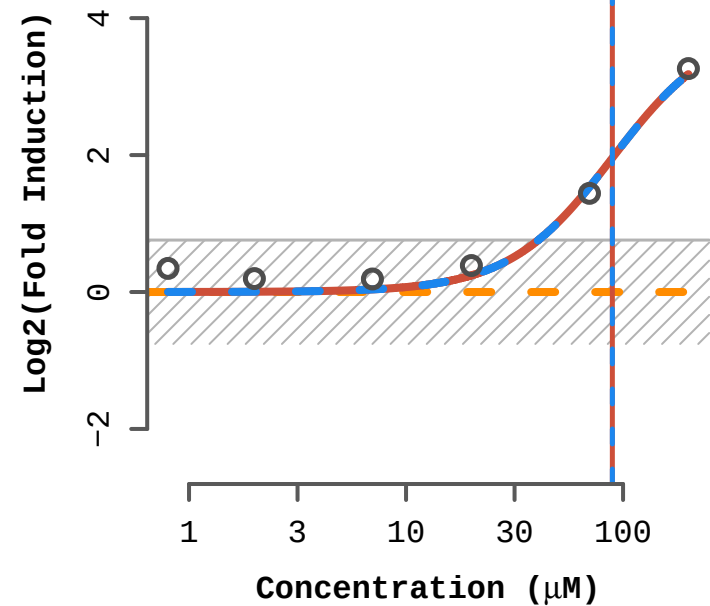
	CNST	HILL	GNLS
AIC:	10.68	-1.03	2.97
PROB:	0	0.88	0.12
RMSE:	0.6	0.12	0.12

MAX_MEAN: 1.41 MAX_MED: 1.41 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001562D07

M4ID: 18126685

HILL MODEL (in red):

	tp	ga	gw
val:	3.92	1.95	1.82
sd:	0.86	0.13	0.751

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.92	1.95	1.82	4.27	4.51
sd:	0.861	0.13	0.751	2670	6110

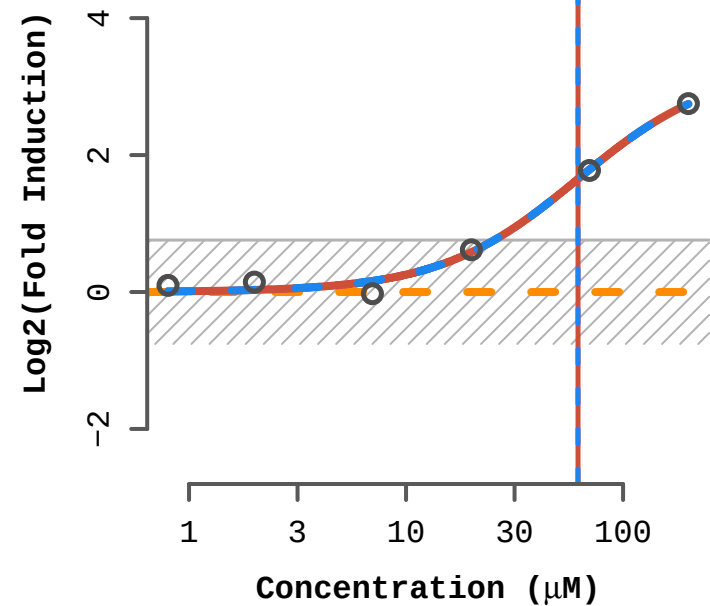
	CNST	HILL	GNLS
AIC:	22.77	5.81	9.81
PROB:	0	0.88	0.12
RMSE:	1.48	0.19	0.19

MAX_MEAN: 3.26 MAX_MED: 3.26 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001562B08

M4ID: 18126706

HILL MODEL (in red):

	tp	ga	gw
val:	3.3	1.79	1.36
sd:	0.295	0.0756	0.207

GAIN-LOSS MODEL (in blue):

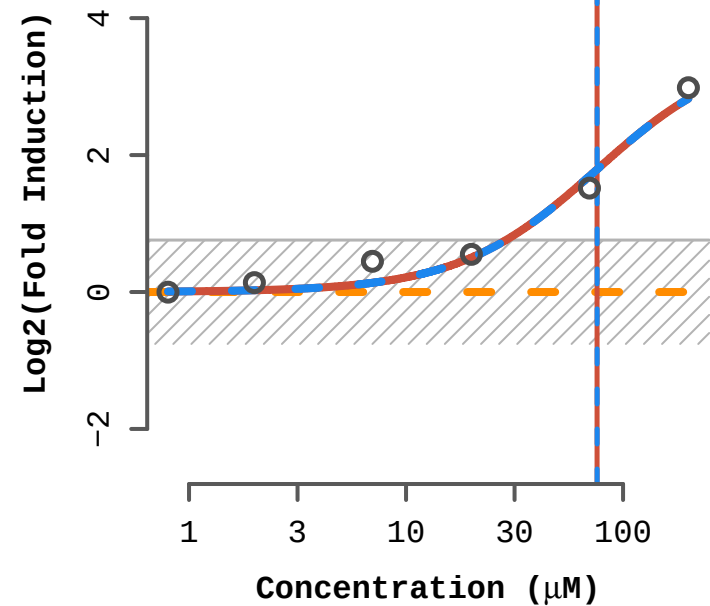
	tp	ga	gw	la	lw
val:	3.3	1.79	1.36	3.8	5.54
sd:	0.295	0.0756	0.207	1840	6810

	CNST	HILL	GNLS
AIC:	22.48	-2.6	1.4
PROB:	0	0.88	0.12
RMSE:	1.36	0.1	0.1

MAX_MEAN: 2.75 MAX_MED: 2.75 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Diuron

CHID: 20446 CASRN: 330-54-1

SPID(S): TP0001562C02

M4ID: 18126701

HILL MODEL (in red):

	tp	ga	gw
val:	3.58	1.88	1.36
sd:	0.843	0.182	0.326

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.58	1.88	1.36	3.36	8.84
sd:	0.843	0.182	0.329	1530	12800

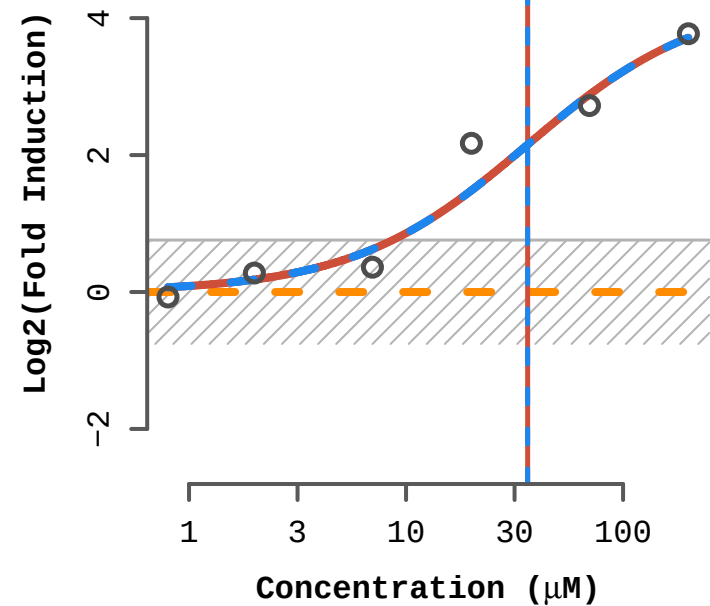
	CNST	HILL	GNLS
AIC:	22.53	4.18	8.18
PROB:	0	0.88	0.12
RMSE:	1.4	0.17	0.17

MAX_MEAN: 2.98 MAX_MED: 2.98 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 3,3'-Dimethylbenzidine dihydrochloride

CHID: 20511 CASRN: 612-82-8

SPID(S): TP0001562E06

M4ID: 18126675

HILL MODEL (in red):

	tp	ga	gw
val:	4.31	1.56	1.08
sd:	1.04	0.393	0.313

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.31	1.56	1.08	3.85	5.28
sd:	1.04	0.393	0.313	1420	4830

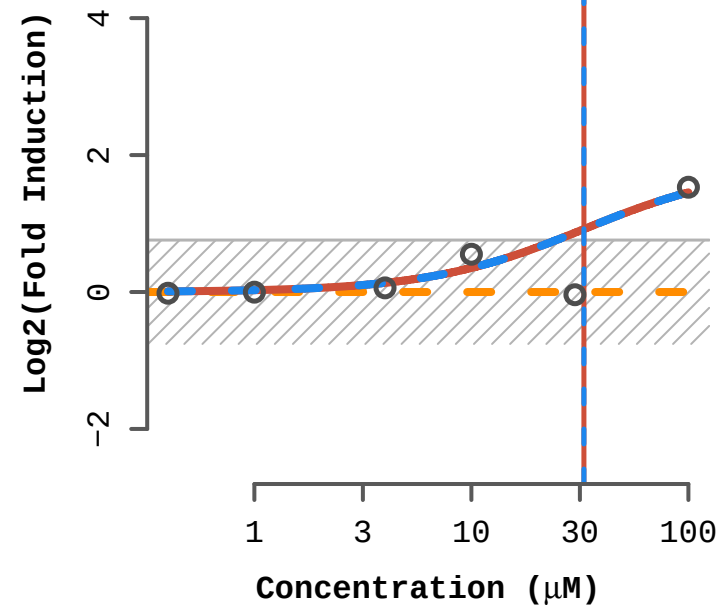
	CNST	HILL	GNLS
AIC:	28.42	10.74	14.74
PROB:	0	0.88	0.12
RMSE:	2.1	0.32	0.32

MAX_MEAN: 3.77 MAX_MED: 3.77 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Fadrozole hydrochloride

CHID: 20618 CASRN: 102676-31-3

SPID(S): TP0001562D03

M4ID: 18126689

HILL MODEL (in red):

	tp	ga	gw
val:	1.84	1.52	1.21
sd:	0.793	0.702	0.458

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.84	1.52	1.21	3.46	5.54
sd:	0.793	0.702	0.458	1320	4990

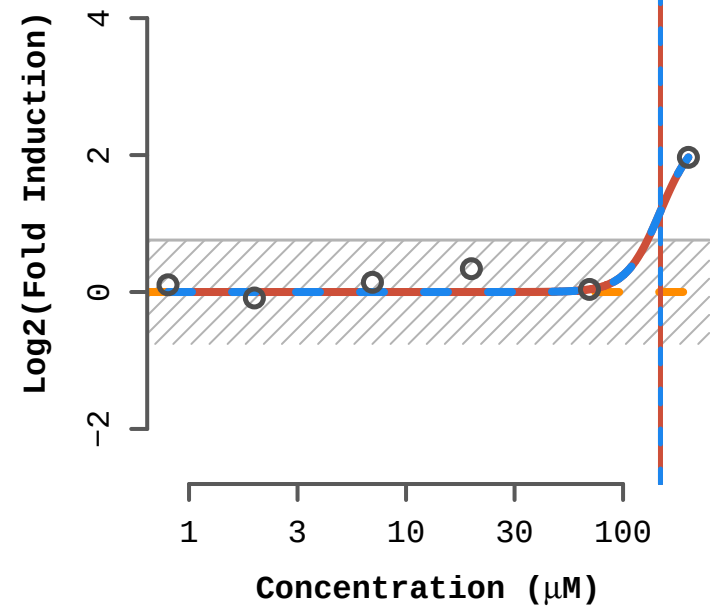
	CNST	HILL	GNLS
AIC:	12.42	10.96	14.96
PROB:	0.3	0.62	0.08
RMSE:	0.67	0.38	0.38

MAX_MEAN: 1.53 MAX_MED: 1.53 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 0.7

FLAGS:

16; 11; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Propanil

CHID: 22111 CASRN: 709-98-8

SPID(S): TP0001562E08

M4ID: 18126673

HILL MODEL (in red):

	tp	ga	gw
val:	2.36	2.17	5.43
sd:	1.02	0.126	4.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.36	2.17	5.43	4.09	2.86
sd:	1.04	0.127	4.5	2420	3890

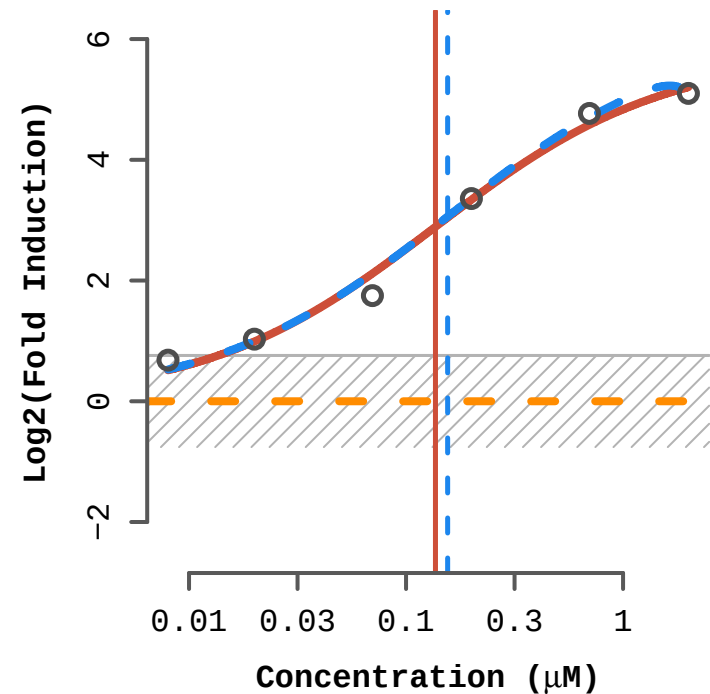
	CNST	HILL	GNLS
AIC:	13.56	2.86	6.86
PROB:	0	0.88	0.12
RMSE:	0.82	0.16	0.16

MAX_MEAN: 1.97 MAX_MED: 1.97 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4-Dodecylphenol

CHID: 22508 CASRN: 104-43-8

SPID(S): TP0001562C12

M4ID: 18126691

HILL MODEL (in red):

	tp	ga	gw
val:	5.78	-0.864	0.82
sd:	0.338	0.0925	0.0973

GAIN-LOSS MODEL (in blue):

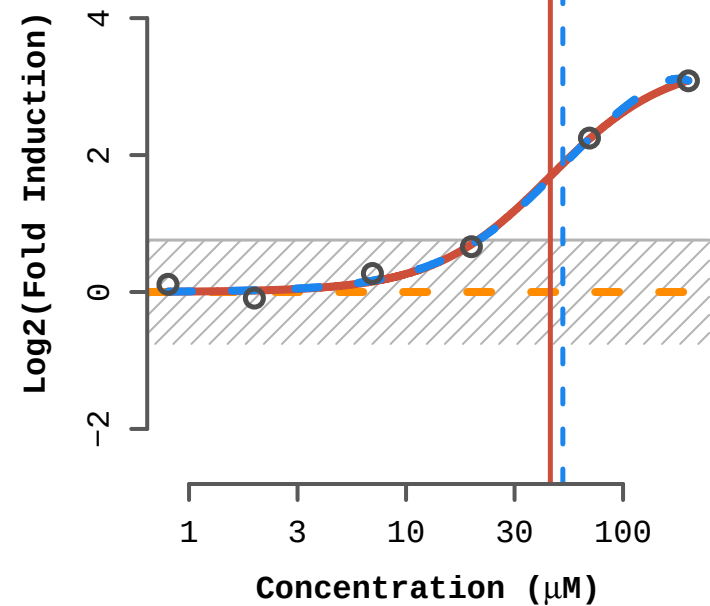
	tp	ga	gw	la	lw
val:	6.12	-0.808	0.797	0.472	7.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	34.1	5.25	6.52
PROB:	0	0.65	0.35
RMSE:	3.28	0.19	0.17

MAX_MEAN: 5.1 MAX_MED: 5.1 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001562B07

M4ID: 18126707

HILL MODEL (in red):

	tp	ga	gw
val:	3.38	1.66	1.61
sd:	0.141	0.0358	0.163

GAIN-LOSS MODEL (in blue):

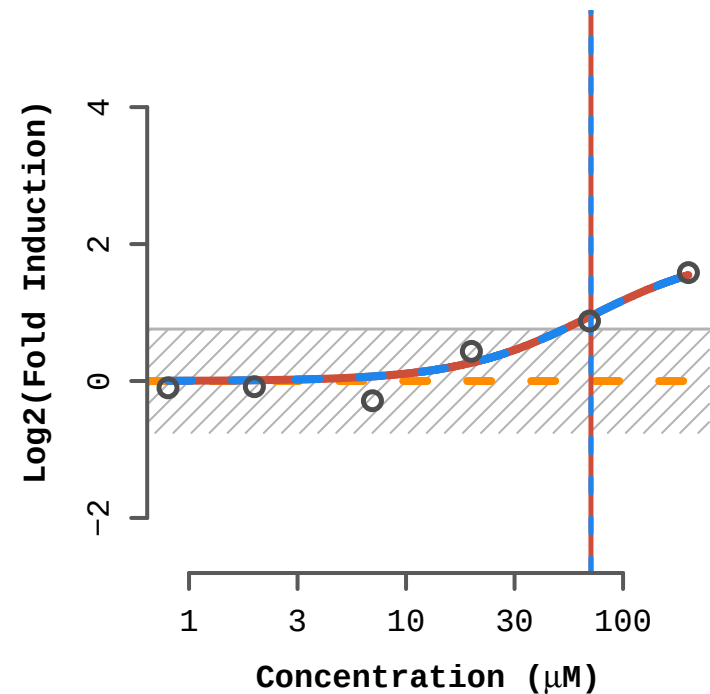
	tp	ga	gw	la	lw
val:	3.7	1.72	1.51	2.47	7.17
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.43	-4.42	-0.81
PROB:	0	0.86	0.14
RMSE:	1.59	0.08	0.08

MAX_MEAN: 3.09 MAX_MED: 3.09 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Fluoranthene

CHID: 24104 CASRN: 206-44-0

SPID(S): TP0001562C08

M4ID: 18126695

HILL MODEL (in red):

	tp	ga	gw
val:	1.9	1.85	1.43
sd:	0.437	0.19	0.513

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.9	1.85	1.43	3.84	5.31
sd:	0.437	0.19	0.513	1650	5700

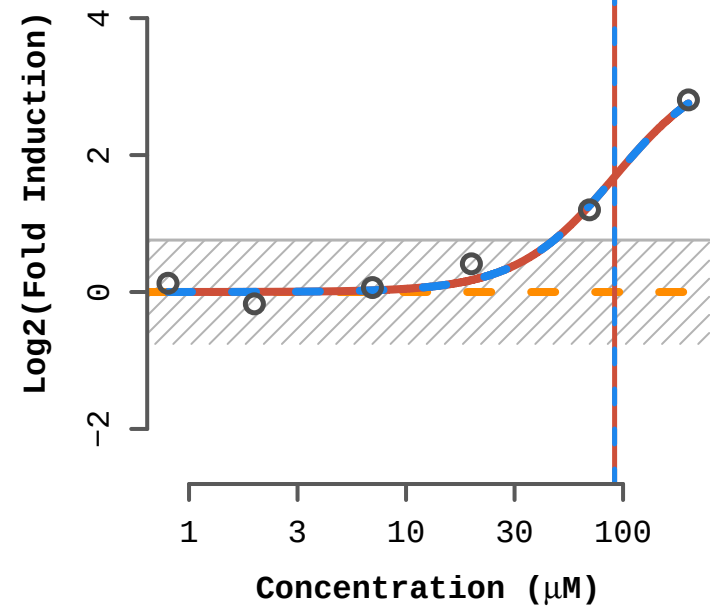
	CNST	HILL	GNLS
AIC:	15.77	3.95	7.95
PROB:	0	0.88	0.12
RMSE:	0.77	0.17	0.17

MAX_MEAN: 1.58 MAX_MED: 1.58 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Phenanthrene

CHID: 24254 CASRN: 85-01-8

SPID(S): TP0001562F09

M4ID: 18126661

HILL MODEL (in red):

	tp	ga	gw
val:	3.37	1.96	1.92
sd:	0.736	0.122	0.88

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.37	1.96	1.92	3.78	6.05
sd:	0.736	0.122	0.88	1940	7950

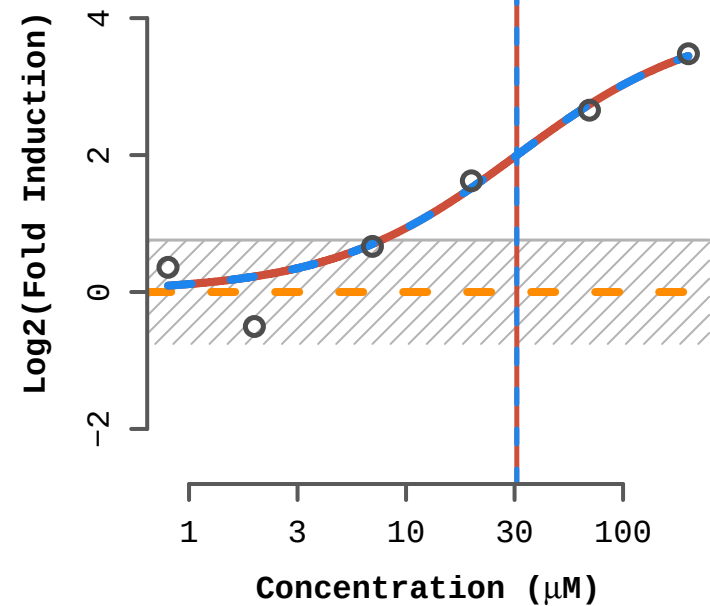
	CNST	HILL	GNLS
AIC:	20.77	1.84	5.84
PROB:	0	0.88	0.12
RMSE:	1.26	0.14	0.14

MAX_MEAN: 2.81 MAX_MED: 2.81 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4,4'-Dichlorodiphenyl sulfone

CHID: 24986 CASRN: 80-07-9

SPID(S): TP0001562A02

M4ID: 18126723

HILL MODEL (in red):

	tp	ga	gw
val:	3.99	1.51	1.01
sd:	0.679	0.205	0.298

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.99	1.51	1.01	3.58	6.3
sd:	0.679	0.205	0.298	1230	6060

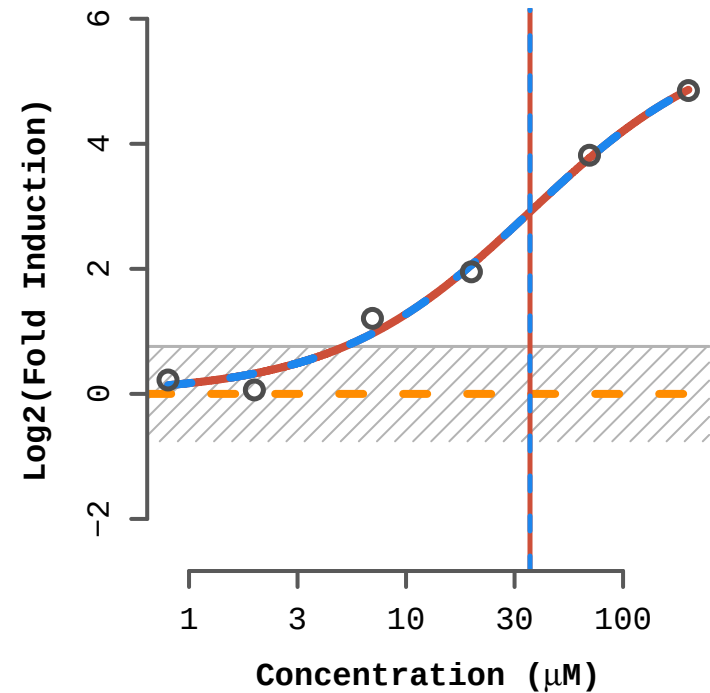
	CNST	HILL	GNLS
AIC:	27.47	10.24	14.24
PROB:	0	0.88	0.12
RMSE:	1.94	0.32	0.32

MAX_MEAN: 3.48 MAX_MED: 3.48 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: alpha-Isomethylionone

CHID: 27047 CASRN: 127-51-5

SPID(S): TP0001562H10

M4ID: 18126638

HILL MODEL (in red):

	tp	ga	gw
val:	5.82	1.57	0.966
sd:	0.517	0.1	0.16

GAIN-LOSS MODEL (in blue):

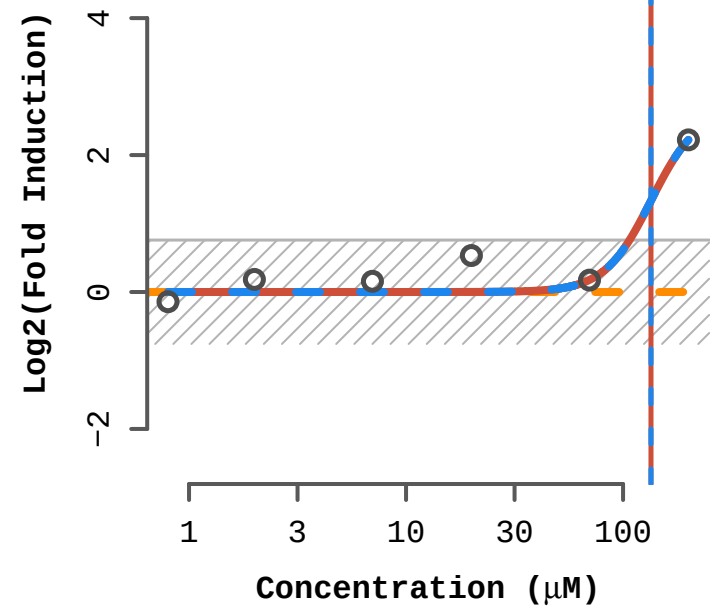
	tp	ga	gw	la	lw
val:	5.82	1.57	0.966	2.54	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	31.29	3.38	7.37
PROB:	0	0.88	0.12
RMSE:	2.69	0.16	0.16

MAX_MEAN: 4.85 MAX_MED: 4.85 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Triethylene glycol dibenzoate

CHID: 29611 CASRN: 120-56-9

SPID(S): TP0001562D06

M4ID: 18126686

HILL MODEL (in red):

	tp	ga	gw
val:	2.67	2.13	4.05
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.67	2.13	4.05	4.25	17.9
sd:	NA	NA	NA	NA	NA

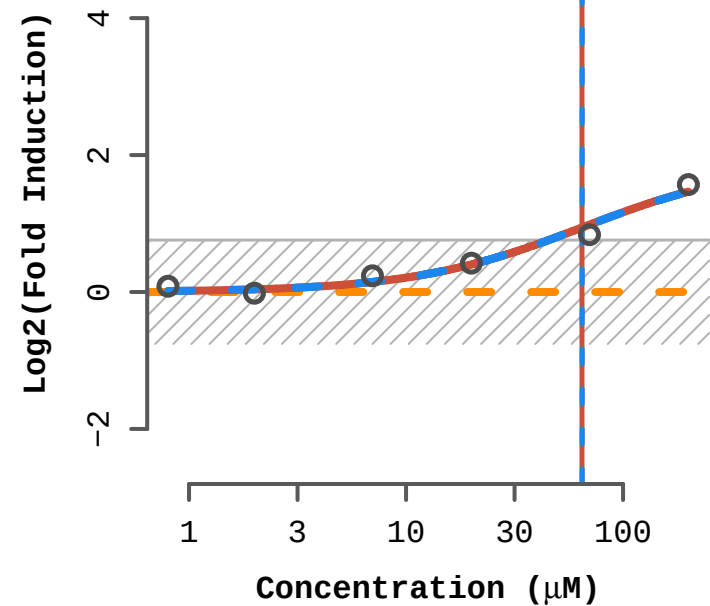
	CNST	HILL	GNLS
AIC:	16.14	7.73	11.73
PROB:	0.01	0.87	0.12
RMSE:	0.94	0.25	0.25

MAX_MEAN: 2.22 MAX_MED: 2.22 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

16; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001562G11

M4ID: 18126648

HILL MODEL (in red):

	tp	ga	gw
val:	1.88	1.81	1.11
sd:	0.452	0.219	0.244

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.88	1.81	1.11	3.82	5.8
sd:	0.457	0.219	0.238	1390	5310

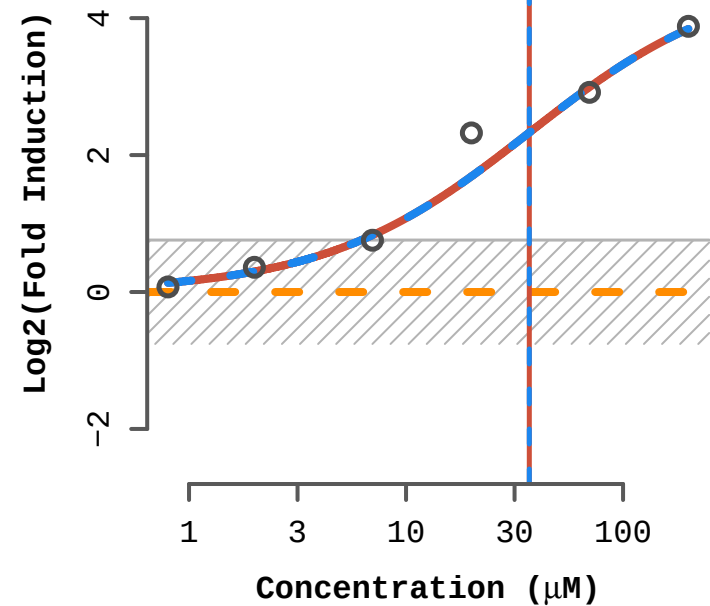
	CNST	HILL	GNLS
AIC:	15.38	-2.83	1.17
PROB:	0	0.88	0.12
RMSE:	0.75	0.09	0.09

MAX_MEAN: 1.57 MAX_MED: 1.57 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001562C11

M4ID: 18126692

HILL MODEL (in red):

	tp	ga	gw
val:	4.66	1.57	0.918
sd:	0.825	0.287	0.155

GAIN-LOSS MODEL (in blue):

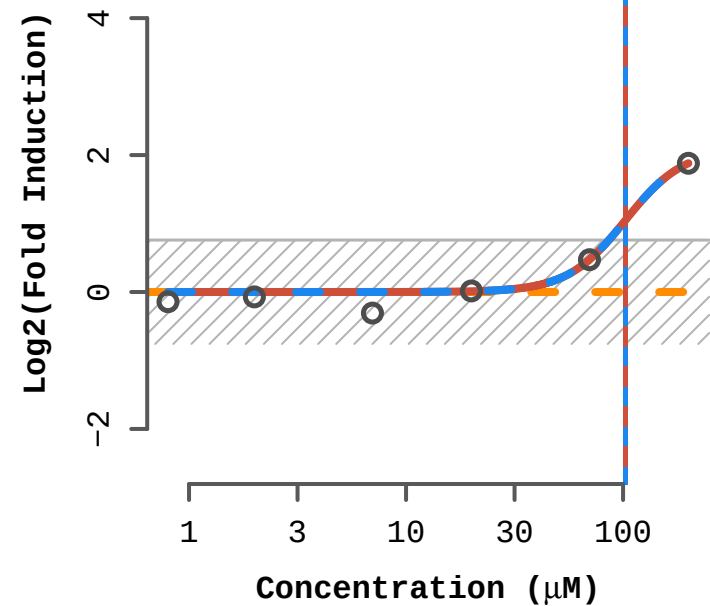
	tp	ga	gw	la	lw
val:	4.66	1.57	0.918	3.81	5.96
sd:	0.825	0.287	0.155	2090	8230

	CNST	HILL	GNLS
AIC:	29.19	6.4	10.4
PROB:	0	0.88	0.12
RMSE:	2.22	0.27	0.27

MAX_MEAN: 3.88 MAX_MED: 3.88 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001562F10

M4ID: 18126660

HILL MODEL (in red):

	tp	ga	gw
val:	2.1	2.01	3.23
sd:	0.484	0.134	1.81

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.1	2.01	3.23	4.23	4.24
sd:	0.484	0.134	1.81	118000	262000

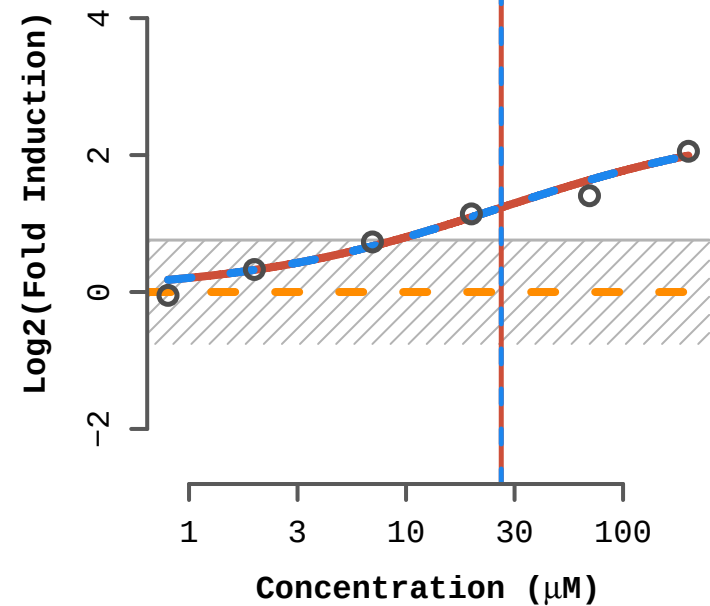
	CNST	HILL	GNLS
AIC:	14.5	0.8	4.8
PROB:	0	0.88	0.12
RMSE:	0.8	0.14	0.14

MAX_MEAN: 1.88 MAX_MED: 1.88 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Bromuconazole

CHID: 32531 CASRN: 116255-48-2

SPID(S): TP0001562H06

M4ID: 18126642

HILL MODEL (in red):

	tp	ga	gw
val:	2.47	1.44	0.723
sd:	0.537	0.355	0.209

GAIN-LOSS MODEL (in blue):

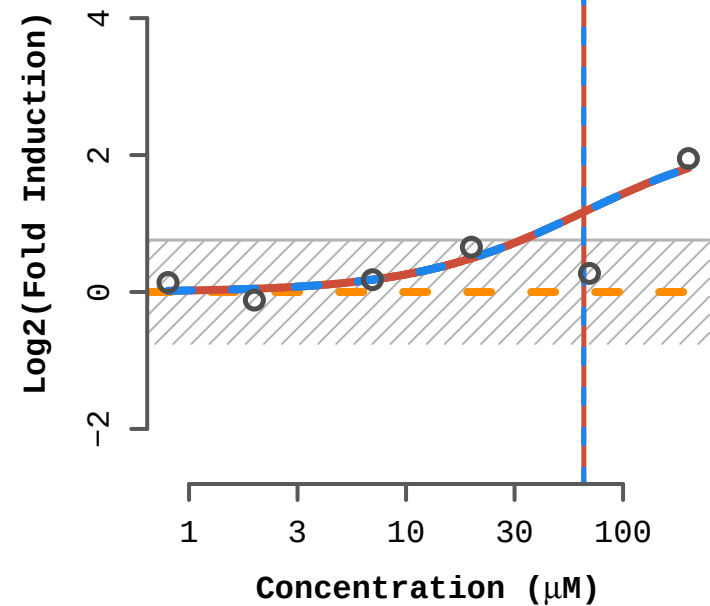
	tp	ga	gw	la	lw
val:	2.47	1.44	0.723	3.4	7.78
sd:	0.537	0.355	0.209	935	6640

	CNST	HILL	GNLS
AIC:	21.55	1.58	5.58
PROB:	0	0.88	0.12
RMSE:	1.17	0.14	0.14

MAX_MEAN: 2.06 MAX_MED: 2.06 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Nilutamide

CHID: 34165 CASRN: 63612-50-0

SPID(S): TP0001562D10

M4ID: 18126682

HILL MODEL (in red):

	tp	ga	gw
val:	2.34	1.82	1.11
sd:	0.833	0.462	0.395

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.34	1.82	1.11	3.74	5.86
sd:	0.832	0.462	0.395	1660	6740

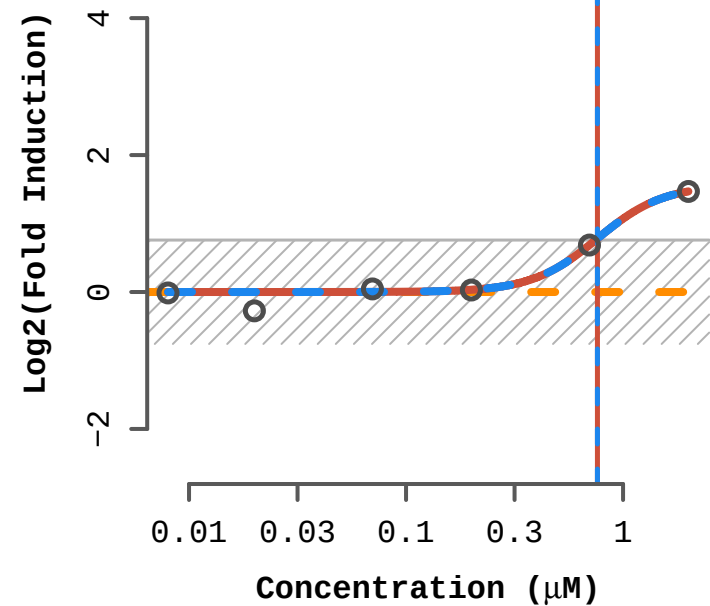
	CNST	HILL	GNLS
AIC:	15.76	12.29	16.29
PROB:	0.13	0.76	0.1
RMSE:	0.85	0.4	0.4

MAX_MEAN: 1.95 MAX_MED: 1.95 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 0.87

FLAGS:

16; 11; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

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

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001562D12

M4ID: 18126680

HILL MODEL (in red):

	tp	ga	gw
val:	1.56	-0.118	2.87
sd:	0.107	0.034	0.899

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.56	-0.118	2.87	1.63	5.49
sd:	NaN	NaN	NaN	NaN	NaN

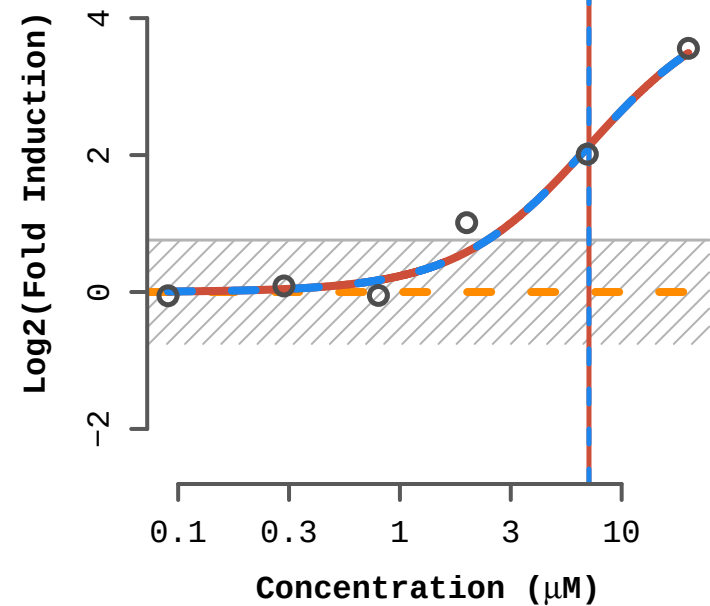
	CNST	HILL	GNLS
AIC:	13.44	-4.67	-0.67
PROB:	0	0.88	0.12
RMSE:	0.67	0.11	0.11

MAX_MEAN: 1.47 MAX_MED: 1.47 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 1-Hydroxypyrene

CHID: 38298 CASRN: 5315-79-7

SPID(S): TP0001562E10

M4ID: 18126671

HILL MODEL (in red):

	tp	ga	gw
val:	4.27	0.853	1.45
sd:	0.592	0.108	0.474

GAIN-LOSS MODEL (in blue):

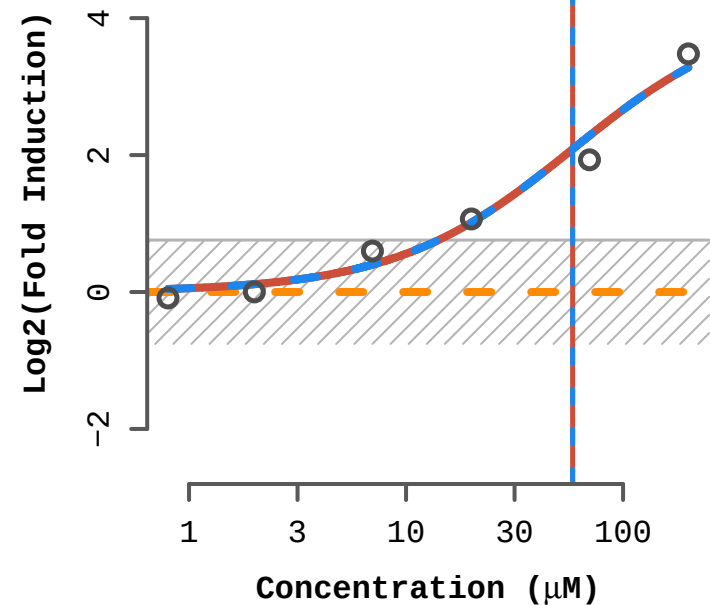
	tp	ga	gw	la	lw
val:	4.27	0.853	1.45	2.79	5.7
sd:	0.593	0.108	0.476	1180	4510

	CNST	HILL	GNLS
AIC:	25.26	5.79	9.79
PROB:	0	0.88	0.12
RMSE:	1.72	0.21	0.21

MAX_MEAN: 3.56 MAX_MED: 3.56 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 17alpha-Hydroxyprogesterone

CHID: 40747 CASRN: 68-96-2

SPID(S): TP0001562B11

M4ID: 18126703

HILL MODEL (in red):

	tp	ga	gw
val:	4.17	1.77	1.06
sd:	0.85	0.209	0.209

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.17	1.77	1.06	3.77	6.13
sd:	0.85	0.209	0.209	1630	6820

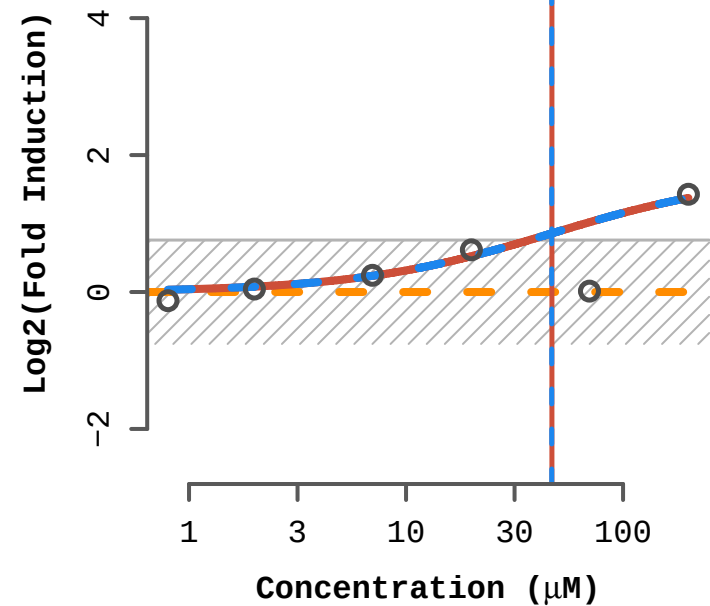
	CNST	HILL	GNLS
AIC:	25.29	6.41	10.41
PROB:	0	0.88	0.12
RMSE:	1.7	0.2	0.2

MAX_MEAN: 3.48 MAX_MED: 3.48 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 7-(Dimethylamino)-4-methylcoumarin

CHID: 41422 CASRN: 87-01-4

SPID(S): TP0001562E03

M4ID: 18126678

HILL MODEL (in red):

	tp	ga	gw
val:	1.71	1.67	0.963
sd:	0.991	0.918	0.696

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.71	1.67	0.963	3.31	8.55
sd:	0.995	0.92	0.7	1740	14800

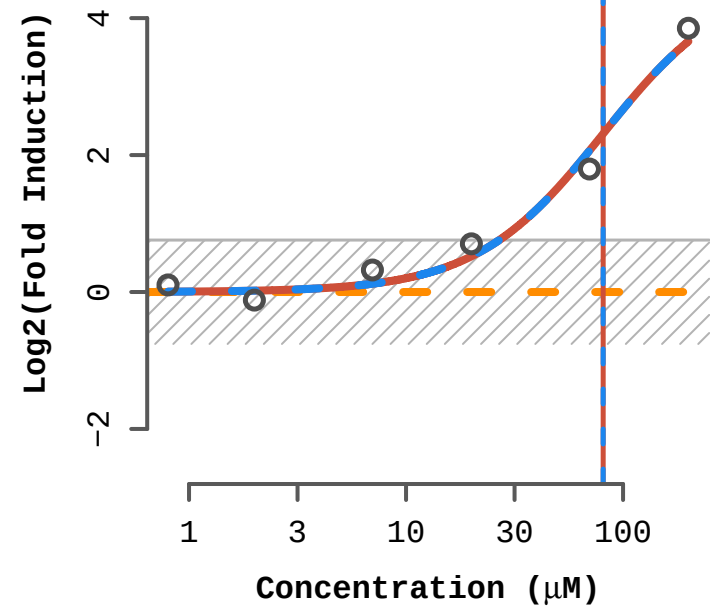
	CNST	HILL	GNLS
AIC:	12.84	11.43	15.43
PROB:	0.3	0.61	0.08
RMSE:	0.65	0.42	0.42

MAX_MEAN: 1.43 MAX_MED: 1.43 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 0.7

FLAGS:

16; 11; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

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

CHID: 41653 CASRN: 4707-47-5

SPID(S): TP0001562C05

M4ID: 18126698

HILL MODEL (in red):

	tp	ga	gw
val:	4.62	1.91	1.48
sd:	0.925	0.15	0.416

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.62	1.91	1.48	3.7	6.34
sd:	0.925	0.15	0.417	1360	6150

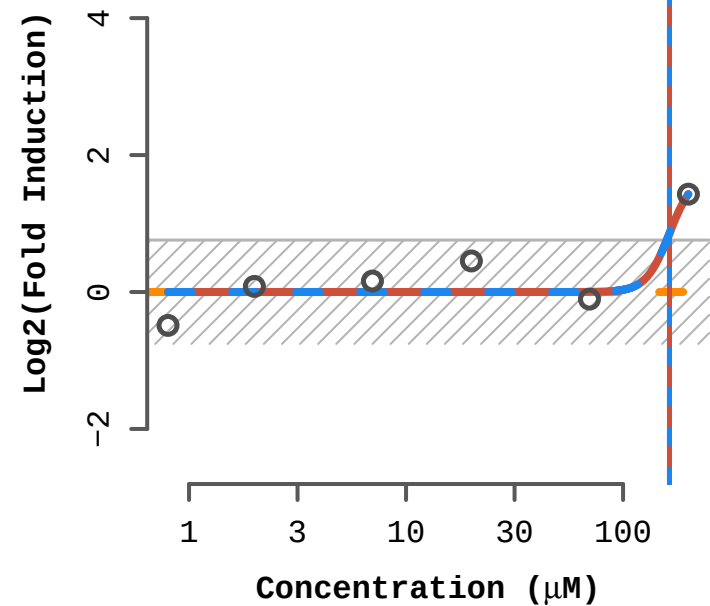
	CNST	HILL	GNLS
AIC:	25.08	6.2	10.2
PROB:	0	0.88	0.12
RMSE:	1.77	0.19	0.19

MAX_MEAN: 3.85 MAX_MED: 3.85 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4-tert-Butylbenzenethiol

CHID: 48196 CASRN: 2396-68-1

SPID(S): TP0001562G03

M4ID: 18126656

HILL MODEL (in red):

	tp	ga	gw
val:	1.72	2.21	8
sd:	2.67	0.421	17

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.72	2.21	8	3.52	5.12
sd:	2.66	0.421	17	1920	8080

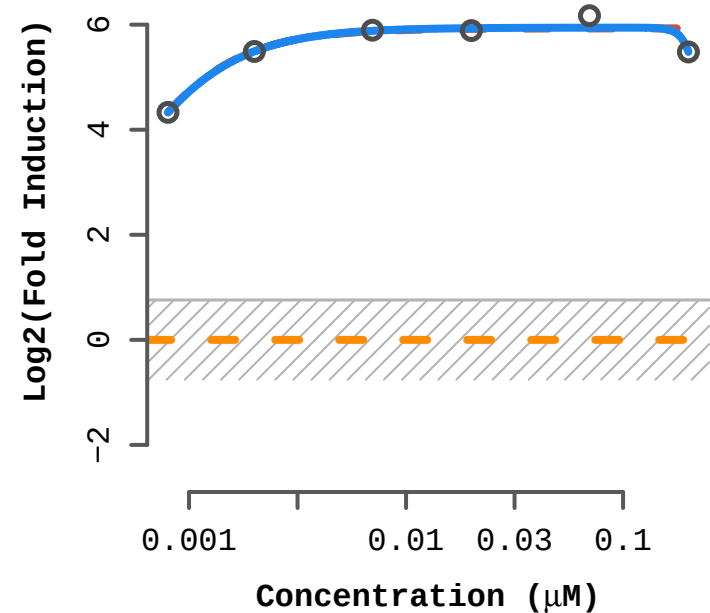
	CNST	HILL	GNLS
AIC:	13.17	10.28	14.28
PROB:	0.17	0.73	0.1
RMSE:	0.65	0.28	0.28

MAX_MEAN: 1.43 MAX_MED: 1.43 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS:

16; 11; 6



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Mestranol

CHID: 20814 CASRN: 72-33-3

SPID(S): TP0001562H11

M4ID: 18126637

HILL MODEL (in red):

	tp	ga	gw
val:	5.93	-3.35	1.69
sd:	0.103	0.047	0.291

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.94	-3.36	1.65	-0.609	11.9
sd:	0.0252	0.0127	0.0432	0.00386	0.474

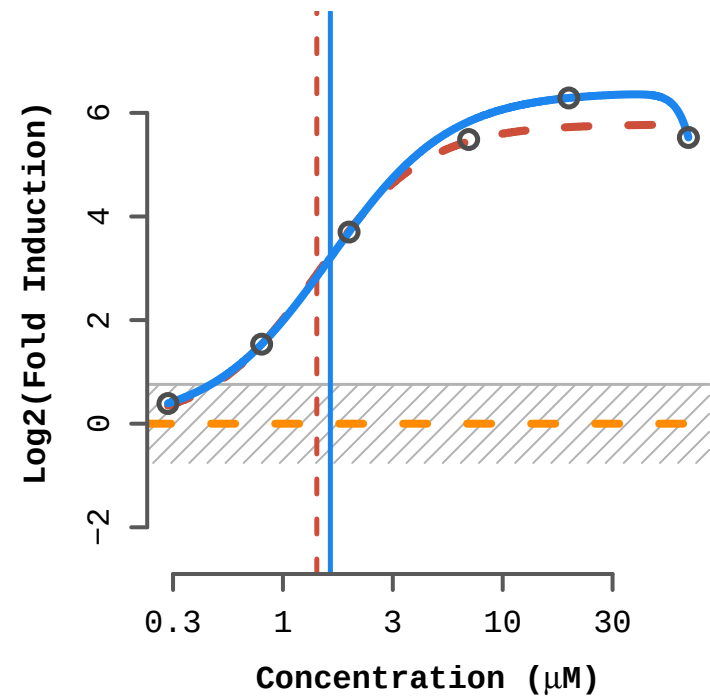
	CNST	HILL	GNLS
AIC:	50.97	5.43	-2.26
PROB:	0	0.02	0.98
RMSE:	5.57	0.21	0.1

MAX_MEAN: 6.17 MAX_MED: 6.17 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

16; 18



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: o,p'-DDD

CHID: 20372 CASRN: 53-19-0

SPID(S): TP0001562A03

M4ID: 18126722

HILL MODEL (in red):

	tp	ga	gw
val:	5.78	0.154	1.76
sd:	0.229	0.0325	0.171

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.4	0.216	1.6	1.93	9
sd:	0.0105	0.000768	0.00482	0.00362	0.035

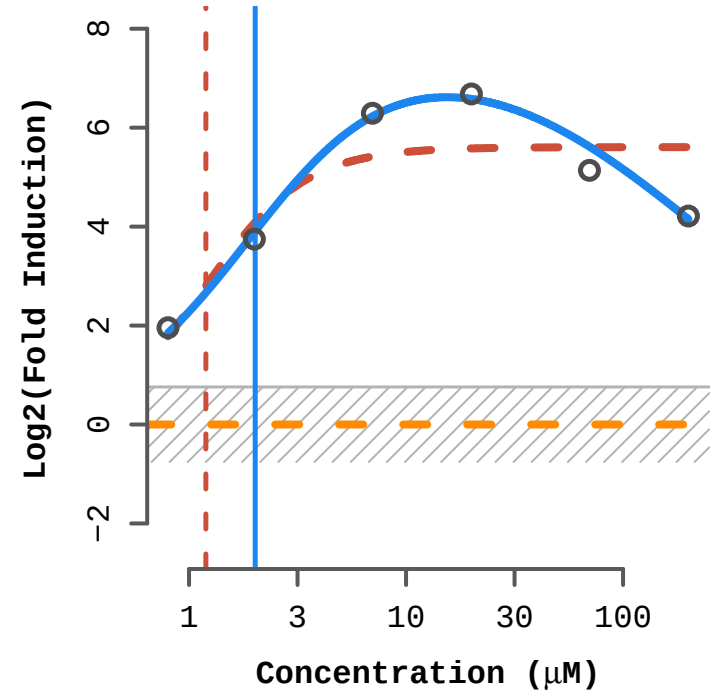
	CNST	HILL	GNLS
AIC:	37.85	7.36	-3.89
PROB:	0	0	1
RMSE:	4.4	0.25	0.14

MAX_MEAN: 6.29 MAX_MED: 6.29 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Dehydroepiandrosterone

CHID: 20379 CASRN: 53-43-0

SPID(S): TP0001562C06

M4ID: 18126697

HILL MODEL (in red):

	tp	ga	gw
val:	5.61	0.0775	1.9
sd:	0.596	0.118	0.708

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.02	0.305	1.28	2.34	0.77
sd:	0.902	0.0766	0.168	0.12	0.193

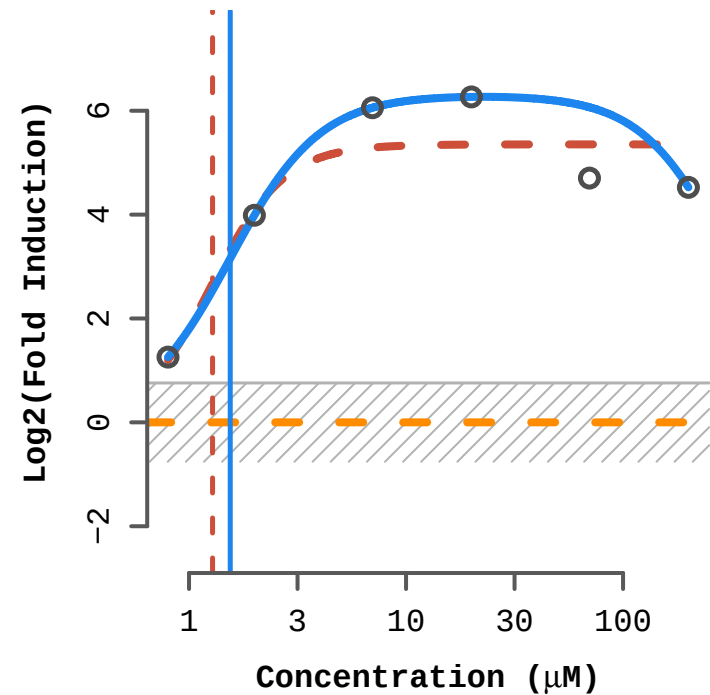
	CNST	HILL	GNLS
AIC:	39.41	23.8	9.8
PROB:	0	0	1
RMSE:	4.94	0.84	0.21

MAX_MEAN: 6.68 MAX_MED: 6.68 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Kaempferol

CHID: 20768 CASRN: 520-18-3

SPID(S): TP0001562G02

M4ID: 18126657

HILL MODEL (in red):

	tp	ga	gw
val:	5.35	0.108	2.62
sd:	0.509	0.0812	0.825

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.31	0.19	2.11	2.49	2.18
sd:	0.00104	3.46e-05	0.000368	0.000486	0.000433

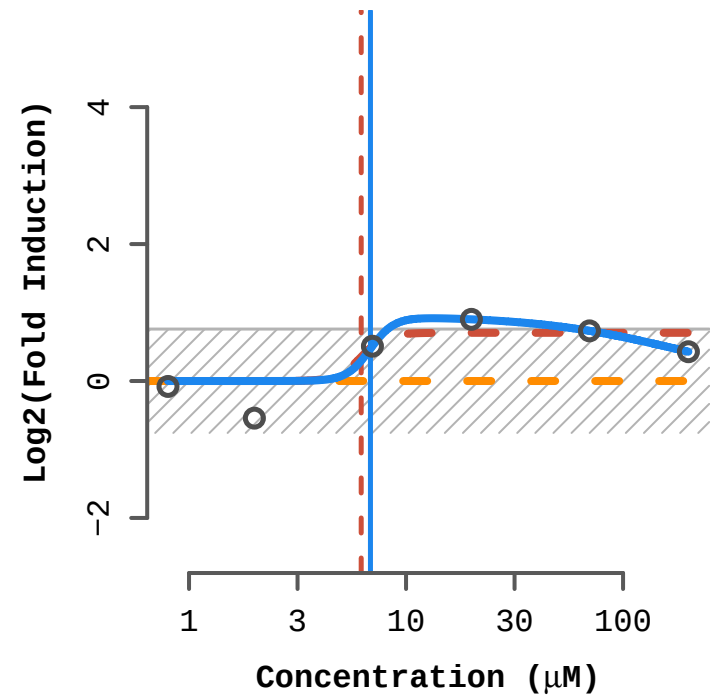
	CNST	HILL	GNLS
AIC:	38.99	20.92	-37.66
PROB:	0	0	1
RMSE:	4.76	0.65	0.56

MAX_MEAN: 6.27 MAX_MED: 6.27 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001562C10

M4ID: 18126693

HILL MODEL (in red):

	tp	ga	gw
val:	0.704	0.793	8
sd:	0.138	0.211	30.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.95	0.836	8	2.24	1.35
sd:	0.124	0.0375	31.1	0.112	0.643

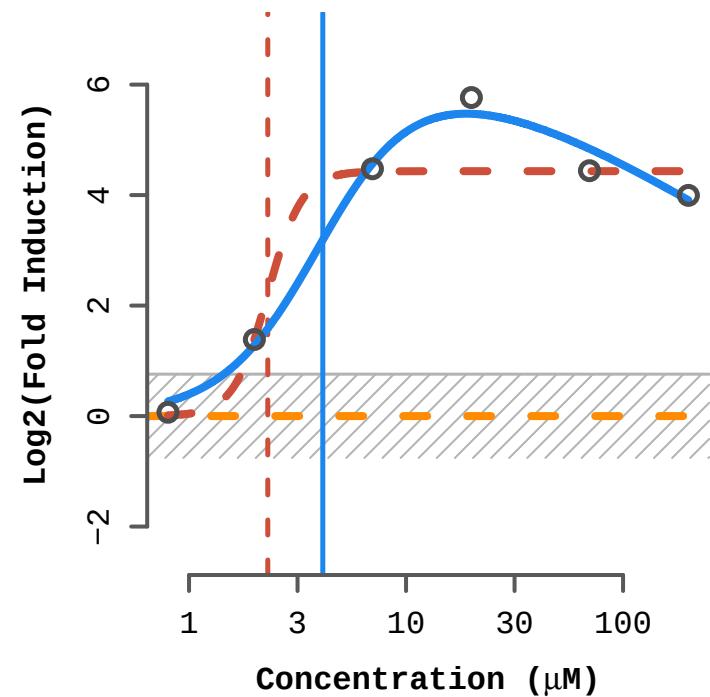
	CNST	HILL	GNLS
AIC:	13.78	8.92	7.09
PROB:	0.02	0.28	0.7
RMSE:	0.59	0.26	0.22

MAX_MEAN: 0.901 MAX_MED: 0.901 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 0.98

FLAGS:

16; 11; 7



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4-Phenylphenol

CHID: 21152 CASRN: 92-69-3

SPID(S): TP0001562A05

M4ID: 18126720

HILL MODEL (in red):

	tp	ga	gw
val:	4.43	0.363	5.52
sd:	0.205	0.143	12.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.92	0.616	1.95	2.5	0.568
sd:	1.76	0.0982	0.302	0.399	0.285

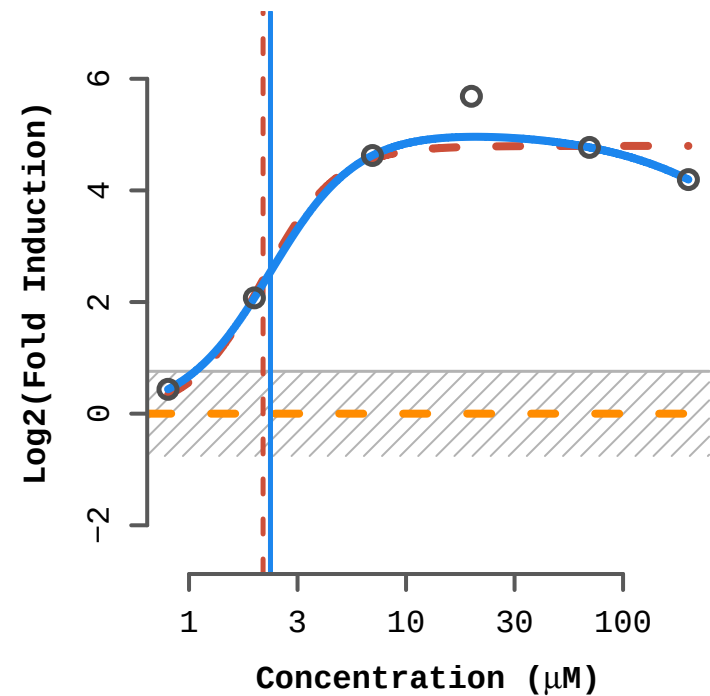
	CNST	HILL	GNLS
AIC:	36.39	16.45	11.92
PROB:	0	0.09	0.91
RMSE:	3.89	0.57	0.23

MAX_MEAN: 5.77 MAX_MED: 5.77 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

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

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001562A06

M4ID: 18126719

HILL MODEL (in red):

	tp	ga	gw
val:	4.8	0.341	2.56
sd:	0.244	0.0462	0.742

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.09	0.375	2.18	2.9	1.11
sd:	0.000846	6.81e-05	0.000389	0.000529	0.000204

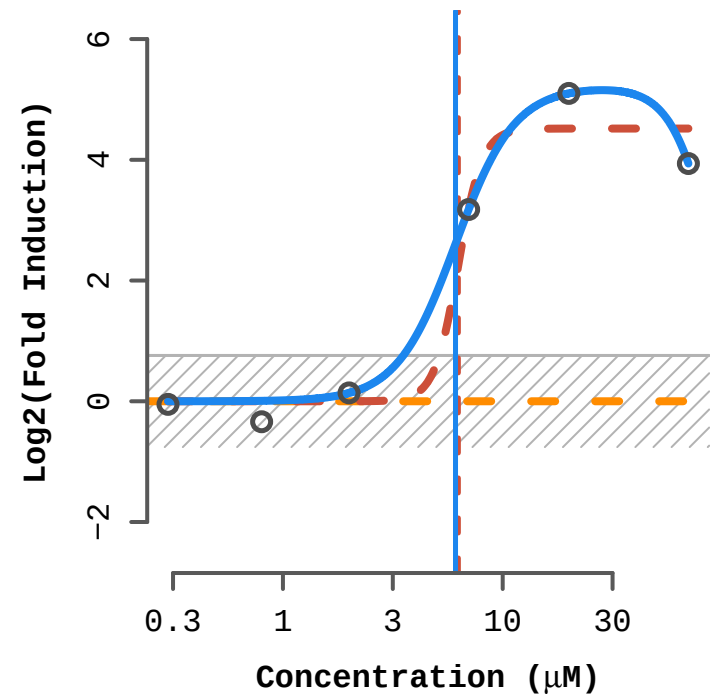
	CNST	HILL	GNLS
AIC:	36.95	14.96	-46.26
PROB:	0	0	1
RMSE:	4.05	0.45	0.3

MAX_MEAN: 5.69 MAX_MED: 5.69 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 2-Chloro-4-phenylphenol

CHID: 22353 CASRN: 92-04-6

SPID(S): TP0001562H05

M4ID: 18126643

HILL MODEL (in red):

	tp	ga	gw
val:	4.52	0.798	8
sd:	0.962	0.11	18.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.21	0.785	3.24	1.95	4.65
sd:	0.0445	0.0055	0.19	0.00662	0.207

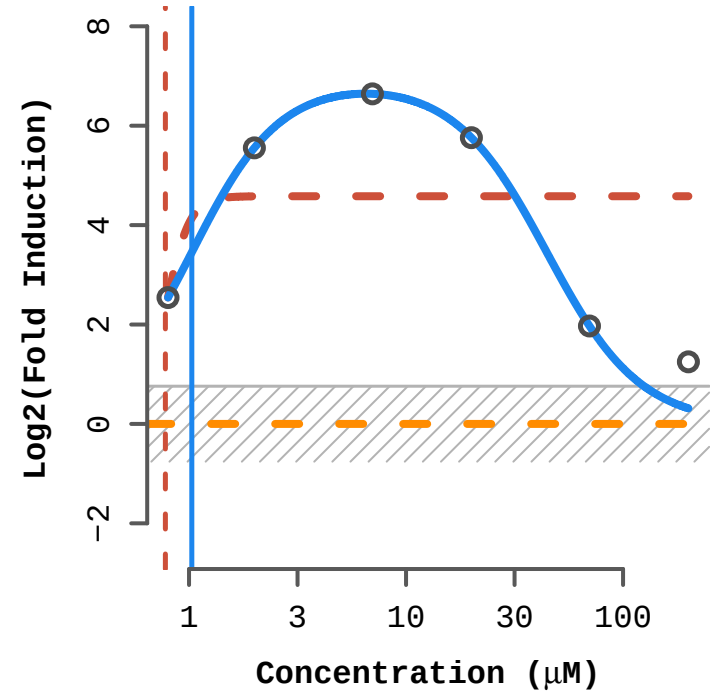
	CNST	HILL	GNLS
AIC:	32.47	13.6	1.74
PROB:	0	0	1
RMSE:	2.94	0.37	0.14

MAX_MEAN: 5.1 MAX_MED: 5.1 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Apigenin

CHID: 22391 CASRN: 520-36-5

SPID(S): TP0001562B06

M4ID: 18126708

HILL MODEL (in red):

	tp	ga	gw
val:	4.58	-0.109	8
sd:	1.14	0.103	38

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.91	0.0128	2.14	1.65	2.03
sd:	NA	NA	NA	NA	NA

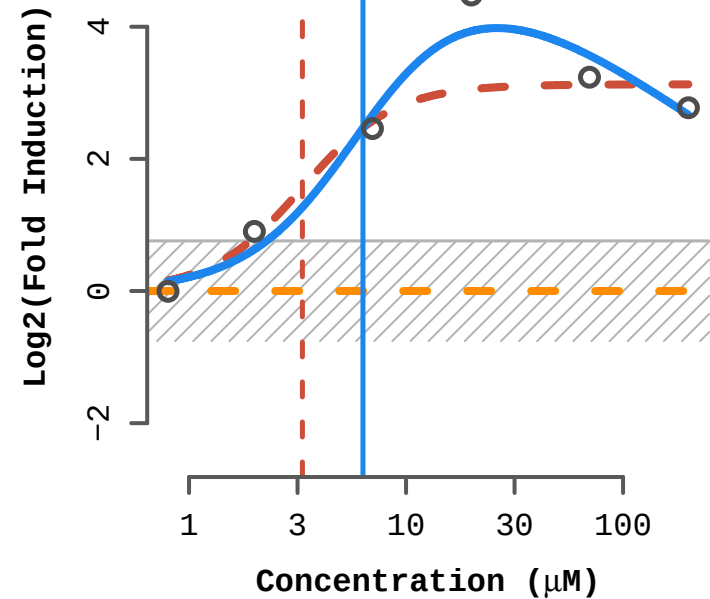
	CNST	HILL	GNLS
AIC:	37.97	34.31	-34.21
PROB:	0	0	1
RMSE:	4.47	2.02	0.38

MAX_MEAN: 6.64 MAX_MED: 6.64 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Chrysin

CHID: 22396 CASRN: 480-40-0

SPID(S): TP0001562F03

M4ID: 18126667

HILL MODEL (in red):

	tp	ga	gw
val:	3.13	0.522	2.06
sd:	0.27	0.102	0.572

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.38	0.801	1.72	2.29	0.702
sd:	2.62	0.196	0.47	0.652	0.385

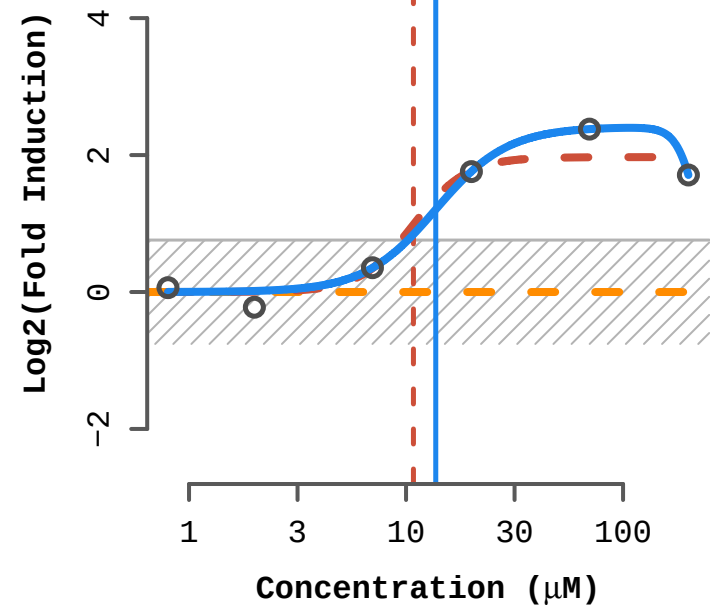
	CNST	HILL	GNLS
AIC:	32.05	17.08	15.57
PROB:	0	0.32	0.68
RMSE:	2.74	0.61	0.31

MAX_MEAN: 4.48 MAX_MED: 4.48 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 2-Hydroxy-4-methoxybenzophenone

CHID: 22405 CASRN: 131-57-7

SPID(S): TP0001562G05

M4ID: 18126654

HILL MODEL (in red):

	tp	ga	gw
val:	1.97	1.03	3.54
sd:	0.414	0.139	1.85

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.41	1.14	2.63	2.34	9.32
sd:	0.0458	0.0152	0.165	0.0074	1.09

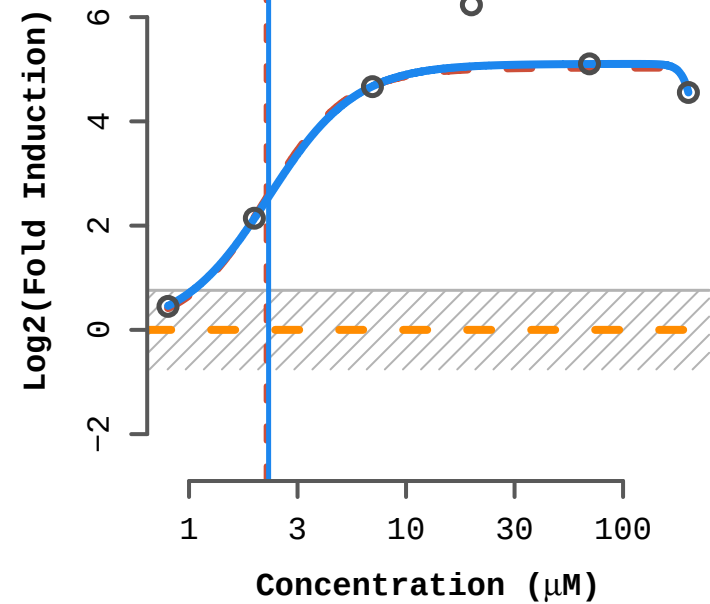
	CNST	HILL	GNLS
AIC:	23.74	7.32	-1.09
PROB:	0	0.01	0.99
RMSE:	1.41	0.22	0.1

MAX_MEAN: 2.38 MAX_MED: 2.38 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 4,4'-Sulfonyldiphenol

CHID: 22409 CASRN: 80-09-1

SPID(S): TP0001562B02

M4ID: 18126712

HILL MODEL (in red):

	tp	ga	gw
val:	5.03	0.355	2.31
sd:	0.248	0.0491	0.556

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.1	0.367	2.17	2.37	13.8
sd:	0.0121	0.00251	0.0221	0.00496	0.171

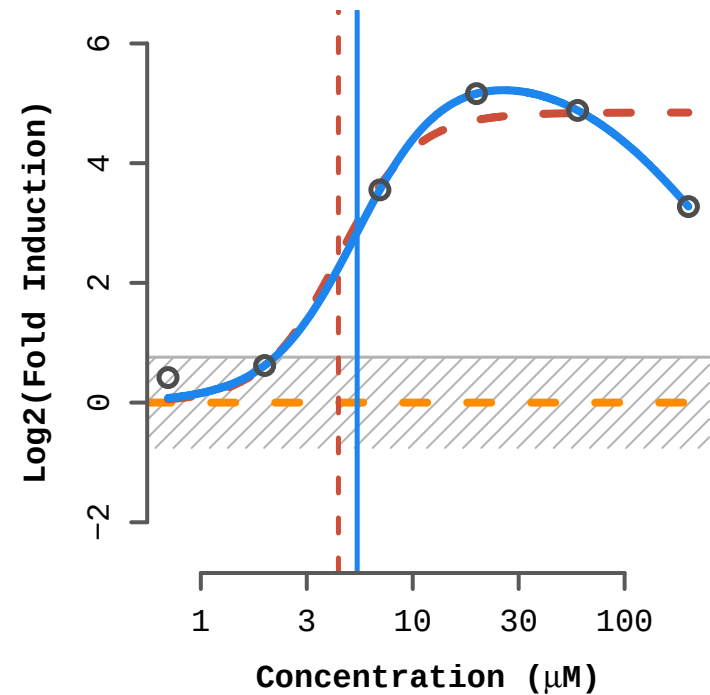
	CNST	HILL	GNLS
AIC:	37.71	16.16	11.02
PROB:	0	0.07	0.93
RMSE:	4.33	0.54	0.48

MAX_MEAN: 6.24 MAX_MED: 6.24 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 3,5,3'-Triiodothyronine

CHID: 23216 CASRN: 6893-02-3

SPID(S): TP0001562E09

M4ID: 18126672

HILL MODEL (in red):

	tp	ga	gw
val:	4.85	0.649	2.41
sd:	0.378	0.0786	0.646

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.74	0.738	2.1	2.4	1.25
sd:	0.00102	0.000135	0.00039	0.000447	0.000237

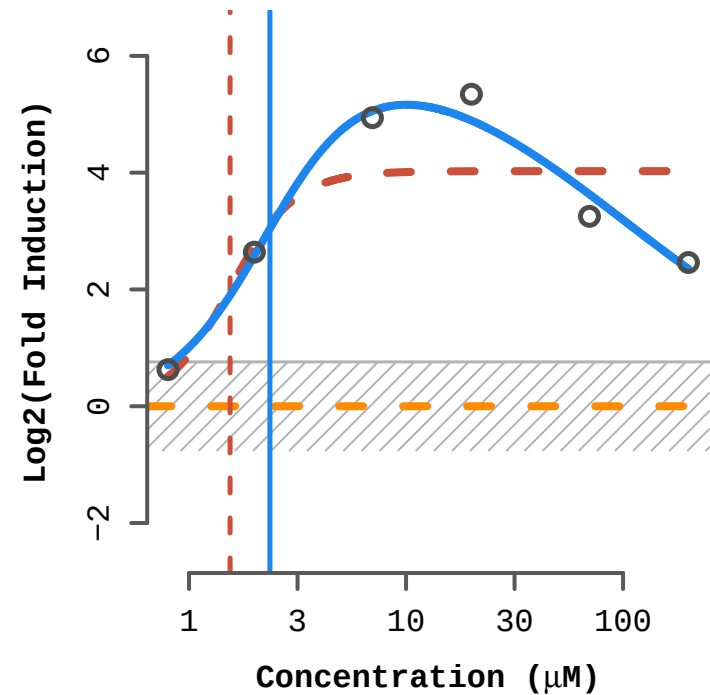
	CNST	HILL	GNLS
AIC:	35.1	19	-49.58
PROB:	0	0	1
RMSE:	3.52	0.68	0.14

MAX_MEAN: 5.16 MAX_MED: 5.16 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 6-Hydroxy-2-naphthyl disulfide

CHID: 25429 CASRN: 6088-51-3

SPID(S): TP0001562A04

M4ID: 18126721

HILL MODEL (in red):

	tp	ga	gw
val:	4.03	0.189	2.93
sd:	0.719	0.148	1.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.41	0.373	1.92	2	0.776
sd:	1.33	0.102	0.535	0.285	0.34

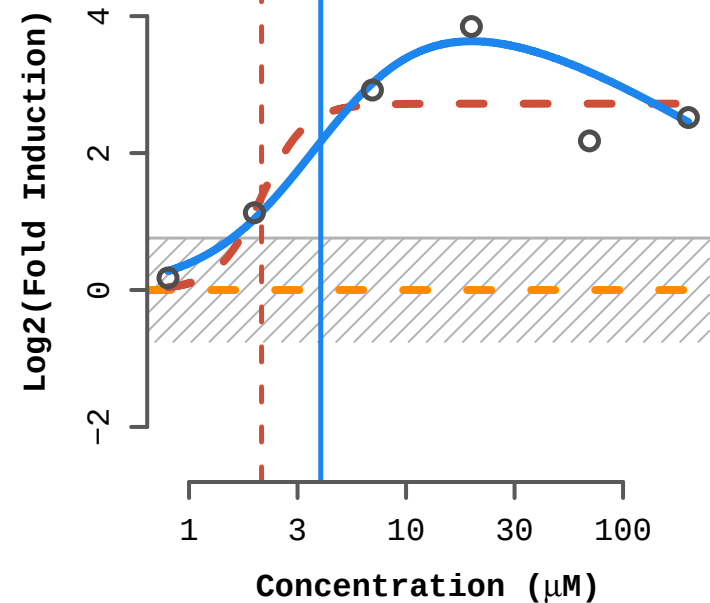
	CNST	HILL	GNLS
AIC:	35.37	25.61	12.76
PROB:	0	0	1
RMSE:	3.58	0.98	0.25

MAX_MEAN: 5.34 MAX_MED: 5.34 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Triisopropylated phenyl phosphate

CHID: 28880 CASRN: 68937-41-7

SPID(S): TP0001562D04

M4ID: 18126688

HILL MODEL (in red):

	tp	ga	gw
val:	2.72	0.334	4.26
sd:	0.274	0.0674	6.09

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.62	0.607	1.68	2.38	0.665
sd:	1.58	0.178	0.457	0.448	0.462

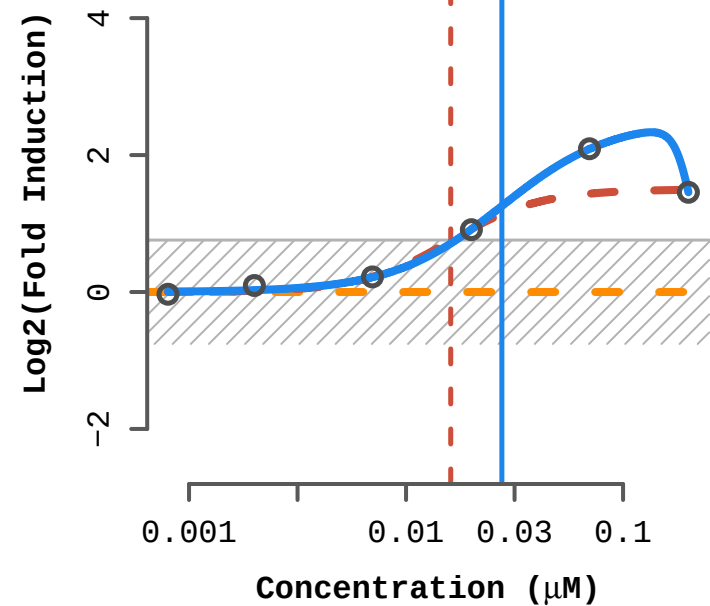
	CNST	HILL	GNLS
AIC:	30.73	16.93	16.65
PROB:	0	0.47	0.53
RMSE:	2.44	0.53	0.43

MAX_MEAN: 3.85 MAX_MED: 3.85 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Testosterone propionate

CHID: 36515 CASRN: 57-85-2

SPID(S): TP0001562B12

M4ID: 18126702

HILL MODEL (in red):

	tp	ga	gw
val:	1.5	-1.79	2.12
sd:	0.0983	0.0482	0.452

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.51	-1.56	1.72	-0.683	10.7
sd:	0.0362	0.0122	0.0475	0.00234	1.16

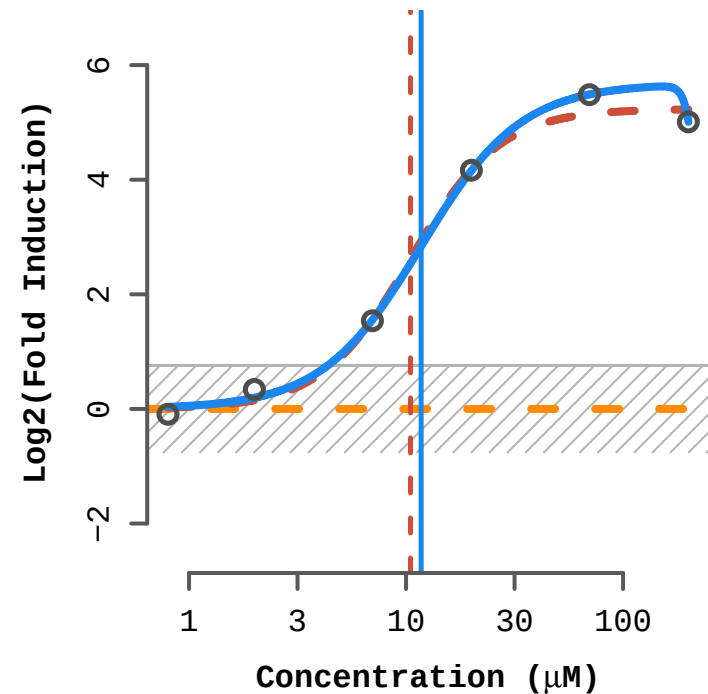
	CNST	HILL	GNLS
AIC:	20.53	5.41	-12.98
PROB:	0	0	1
RMSE:	1.11	0.27	0.03

MAX_MEAN: 2.09 MAX_MED: 2.09 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: 3-Hydroxyfluorene

CHID: 47540 CASRN: 6344-67-8

SPID(S): TP0001562G07

M4ID: 18126652

HILL MODEL (in red):

	tp	ga	gw
val:	5.24	1.02	2.12
sd:	0.291	0.0375	0.262

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.68	1.07	1.89	2.35	17.9
sd:	0.0581	0.01	0.0698	0.00613	1.01

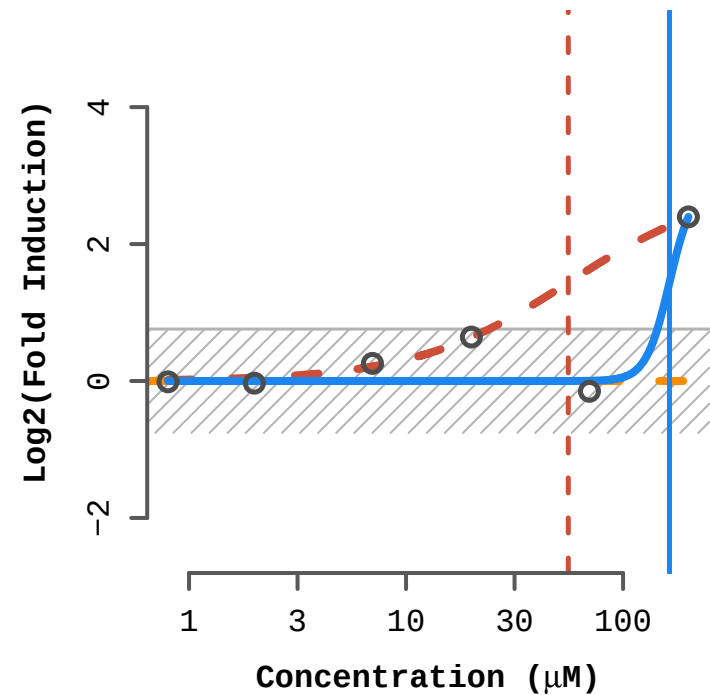
	CNST	HILL	GNLS
AIC:	34.93	5.56	-1.53
PROB:	0	0.03	0.97
RMSE:	3.54	0.19	0.08

MAX_MEAN: 5.48 MAX_MED: 5.48 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Pentachloropyridine

CHID: 22179 CASRN: 2176-62-7

SPID(S): TP0001562A10

M4ID: 18126715

HILL MODEL (in red):

	tp	ga	gw
val:	2.88	1.75	1.22
sd:	0.513	0.218	0.311

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.88	2.21	8	3.2	7.91
sd:	1.38	0.0699	10.4	1900	16700

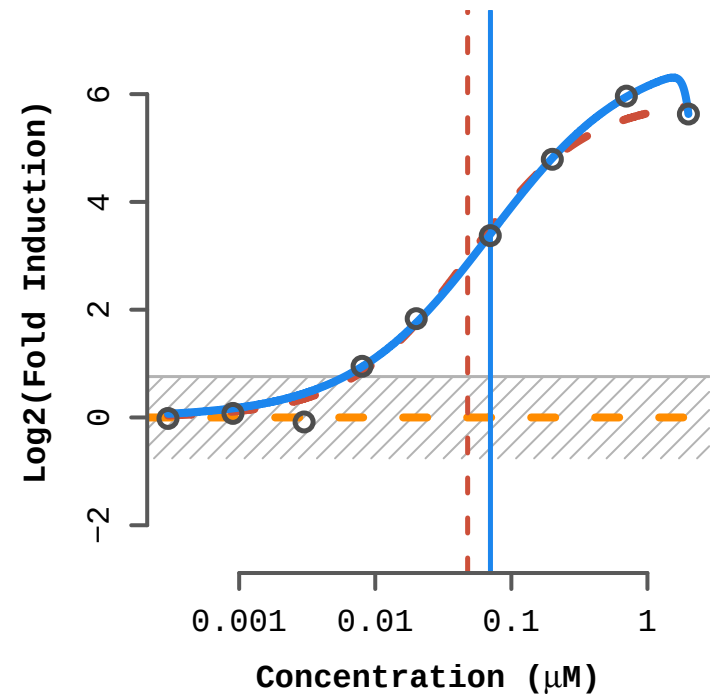
	CNST	HILL	GNLS
AIC:	17.16	15.24	13.27
PROB:	0.09	0.25	0.66
RMSE:	1.02	0.73	0.29

MAX_MEAN: 2.4 MAX_MED: 2.4 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 51 ACTP: 0.91

FLAGS:

6; 16



ASSAY: AEID1999 (ATG_zfER2b_XSP2_up)

NAME: Genistein

CHID: 22308 CASRN: 446-72-0

SPID(S): TP0001564B02

M4ID: 18126634

HILL MODEL (in red):

	tp	ga	gw
val:	5.91	-1.32	1
sd:	0.238	0.0583	0.0863

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.81	-1.15	0.842	0.365	13.3
sd:	0.122	0.0275	0.0286	0.00551	1.35

	CNST	HILL	GNLS
AIC:	50.42	5.85	0.61
PROB:	0	0.07	0.93
RMSE:	3.43	0.22	0.18

MAX_MEAN: 5.96 MAX_MED: 5.96 BMAD: 0.253

COFF: 0.759 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS: