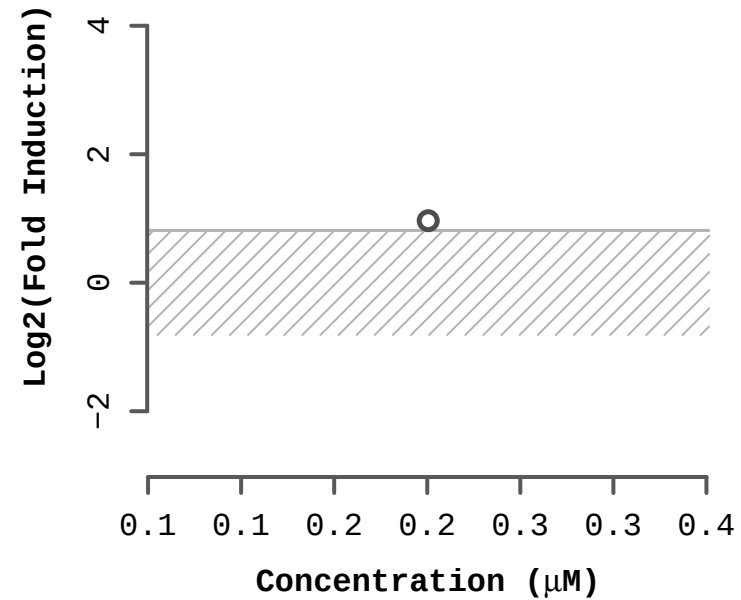




ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Norgestrel (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Norgestrel

M4ID: 18126910

HILL MODEL: Not applicable.

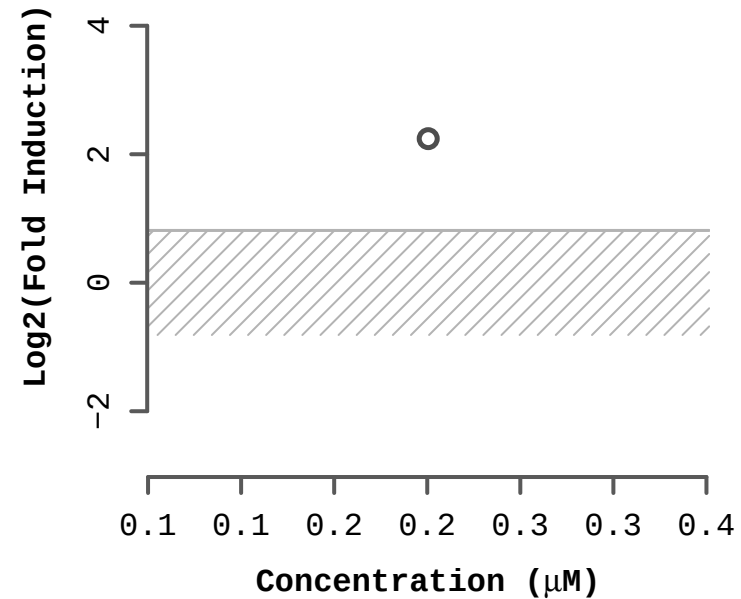
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.966 MAX_MED: 0.966 BMAD: 0.271

COFF: 0.814 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Estradiol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Estradiol

M4ID: 18126911

HILL MODEL: Not applicable.

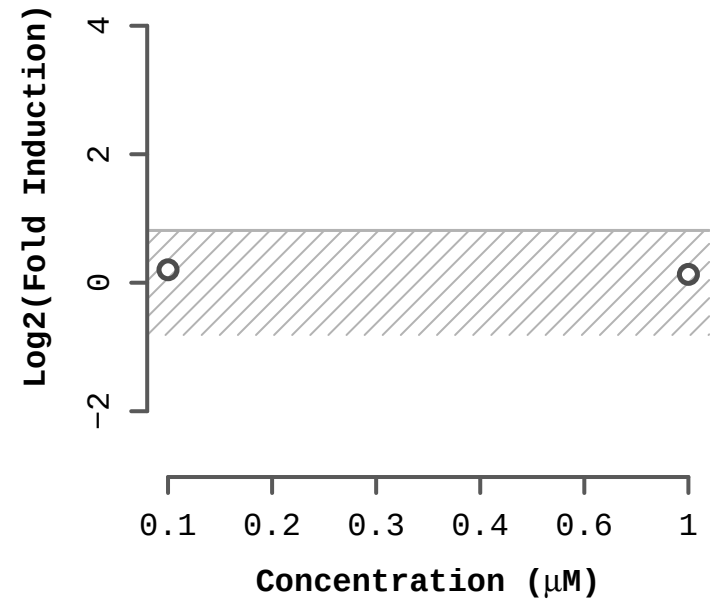
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.24 MAX_MED: 2.24 BMAD: 0.271

COFF: 0.814 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

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

CHID: NA CASRN: NA

SPID(S): 6a-Fluorotestosterone

M4ID: 18126912

HILL MODEL: Not applicable.

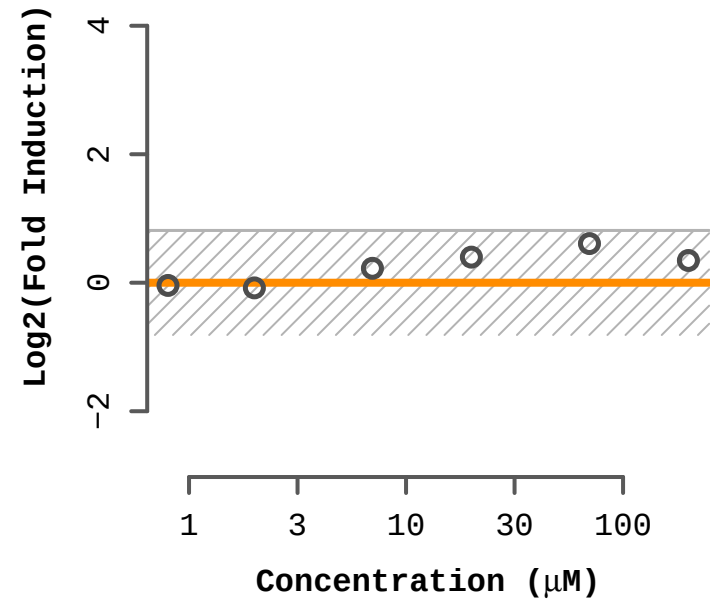
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.202 MAX_MED: 0.202 BMAD: 0.271

COFF: 0.814 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001562D08

M4ID: 18126870

HILL MODEL: Not applicable.

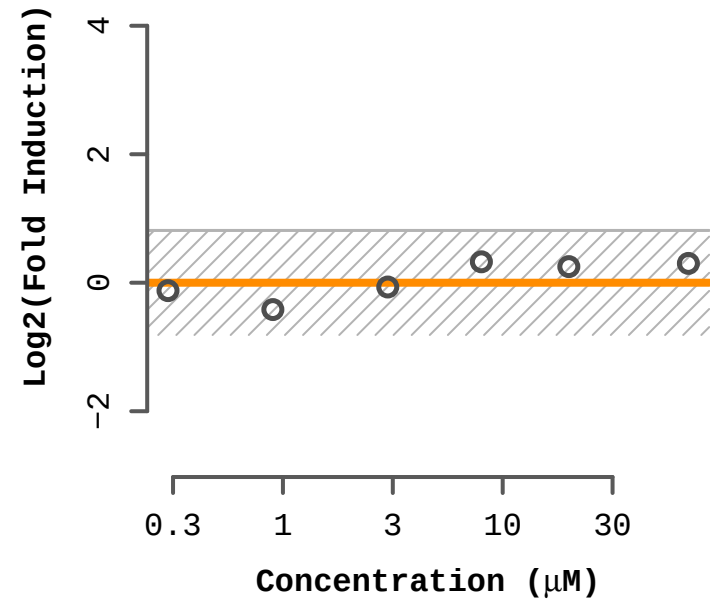
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.34	NA	NA

MAX_MEAN: 0.61 MAX_MED: 0.61 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Chloromethyl methyl ether

CHID: 20307 CASRN: 107-30-2

SPID(S): TP0001562C03

M4ID: 18126886

HILL MODEL: Not applicable.

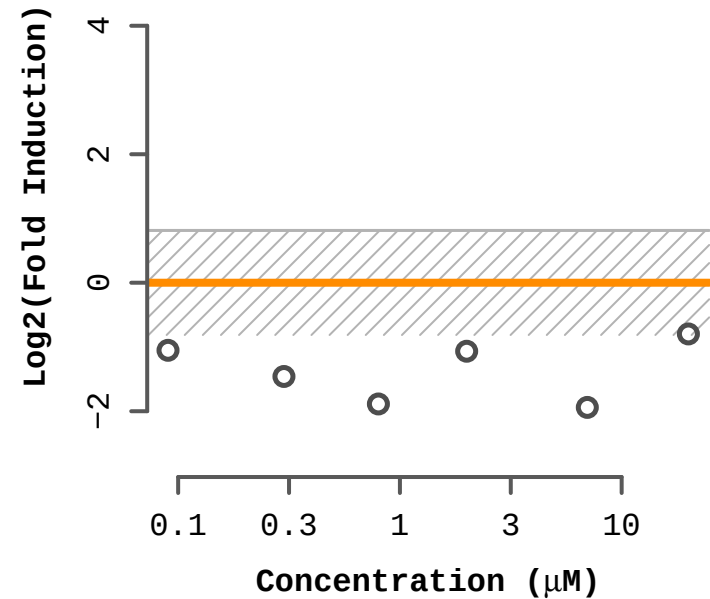
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.326 MAX_MED: 0.326 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Clomiphene citrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001562H07

M4ID: 18126827

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

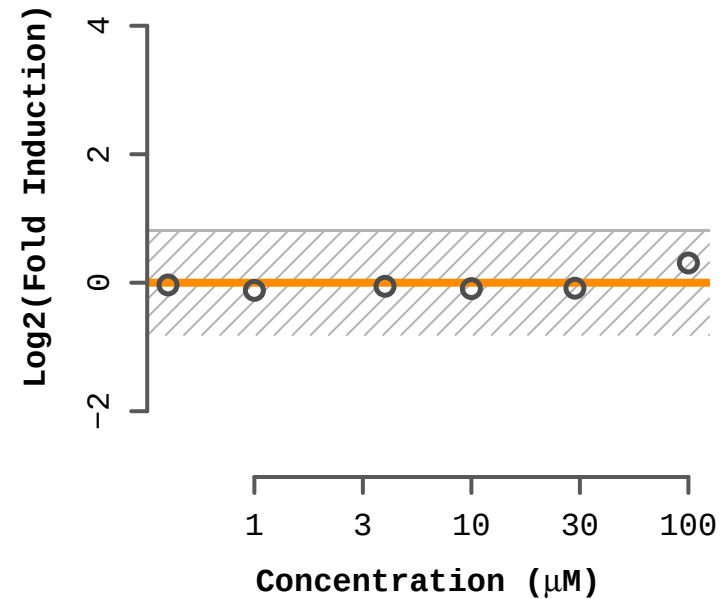
	CNST	HILL	GNLS
AIC:	24.56	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: -0.797 MAX_MED: -0.797 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

10



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Fadrozole hydrochloride

CHID: 20618 CASRN: 102676-31-3

SPID(S): TP0001562D03

M4ID: 18126875

HILL MODEL: Not applicable.

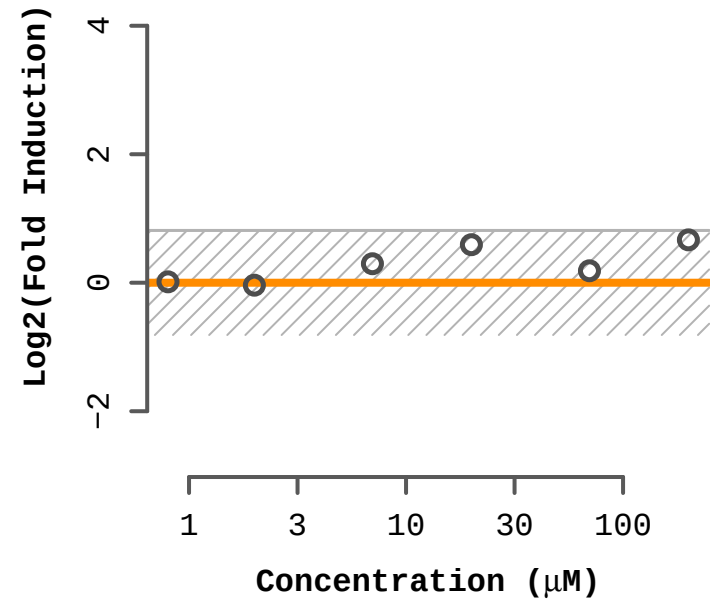
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.308 MAX_MED: 0.308 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001562C10

M4ID: 18126879

HILL MODEL: Not applicable.

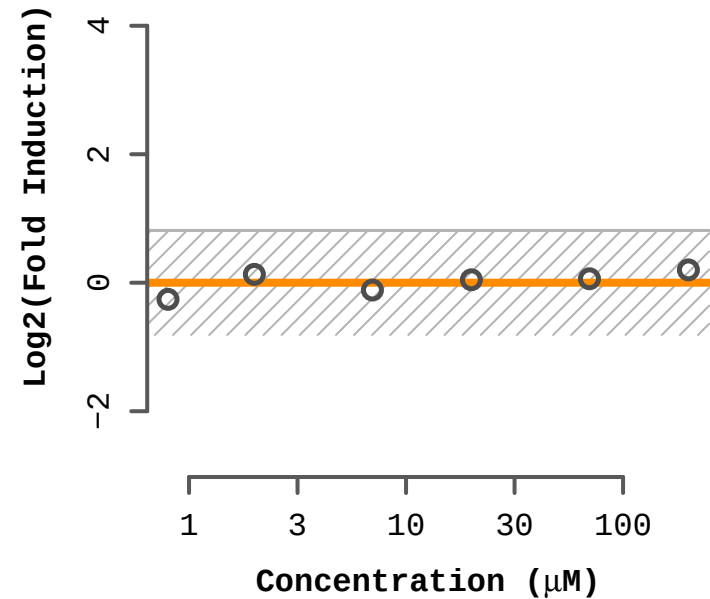
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.668 MAX_MED: 0.668 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 6-Propyl-2-thiouracil

CHID: 21209 CASRN: 51-52-5

SPID(S): TP0001562D11

M4ID: 18126867

HILL MODEL: Not applicable.

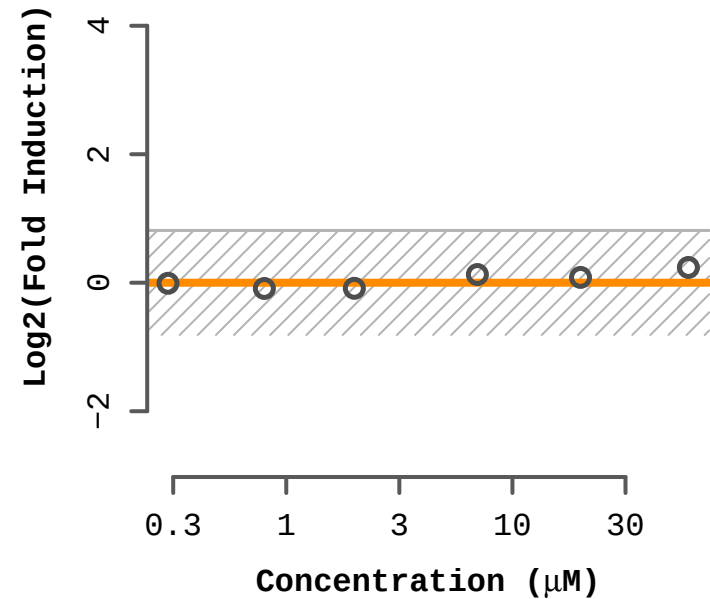
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.2 MAX_MED: 0.2 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 1-Dodecanamine

CHID: 21984 CASRN: 124-22-1

SPID(S): TP0001562E04

M4ID: 18126863

HILL MODEL: Not applicable.

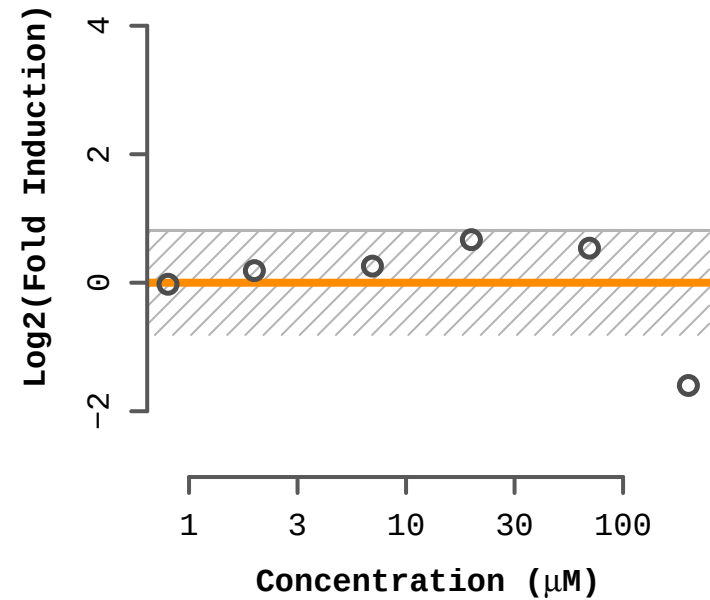
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-5.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.13	NA	NA

MAX_MEAN: 0.238 MAX_MED: 0.238 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 2,4,6-Triiodophenol

CHID: 22080 CASRN: 609-23-4

SPID(S): TP0001562D05

M4ID: 18126873

HILL MODEL: Not applicable.

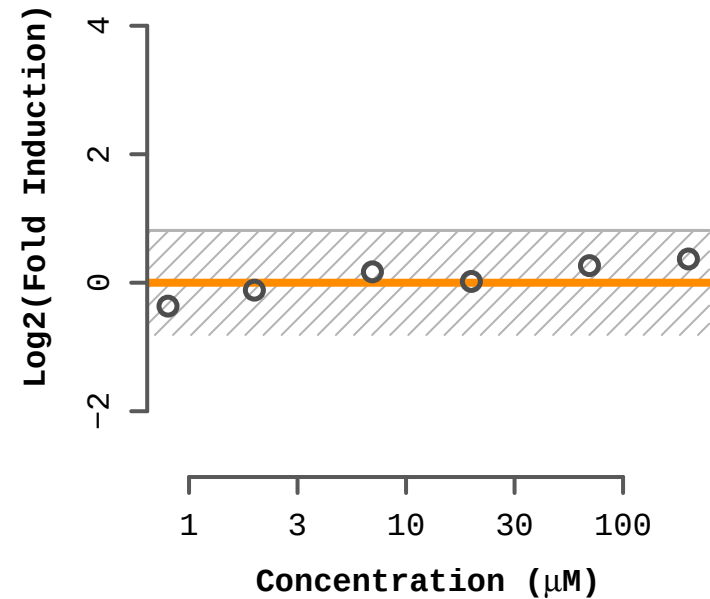
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.75	NA	NA

MAX_MEAN: 0.671 MAX_MED: 0.671 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Pentachloropyridine

CHID: 22179 CASRN: 2176-62-7

SPID(S): TP0001562A10

M4ID: 18126901

HILL MODEL: Not applicable.

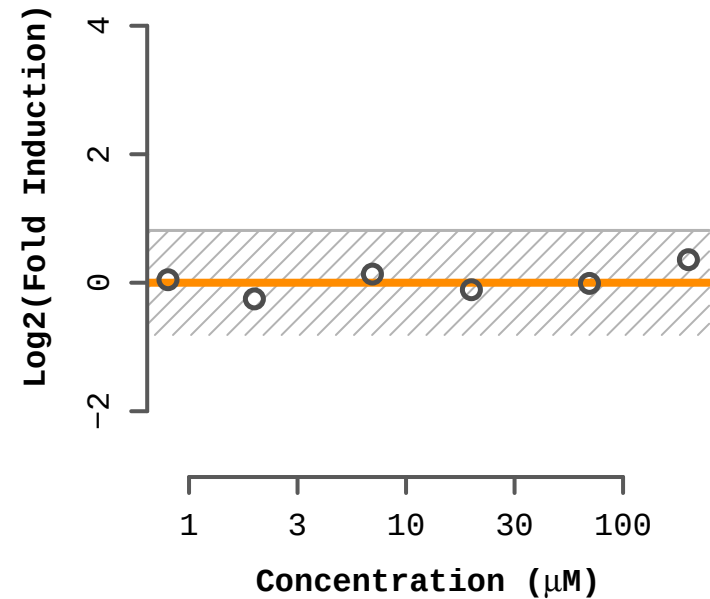
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.37 MAX_MED: 0.37 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: E-Cinnamic acid

CHID: 22489 CASRN: 140-10-3

SPID(S): TP0001562F02

M4ID: 18126854

HILL MODEL: Not applicable.

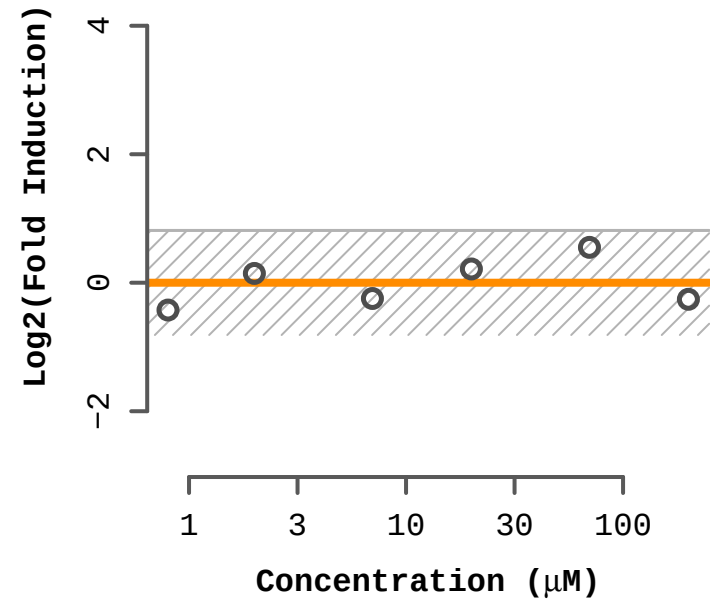
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.36 MAX_MED: 0.36 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Bicalutamide

CHID: 22678 CASRN: 90357-06-5

SPID(S): TP0001562B05

M4ID: 18126895

HILL MODEL: Not applicable.

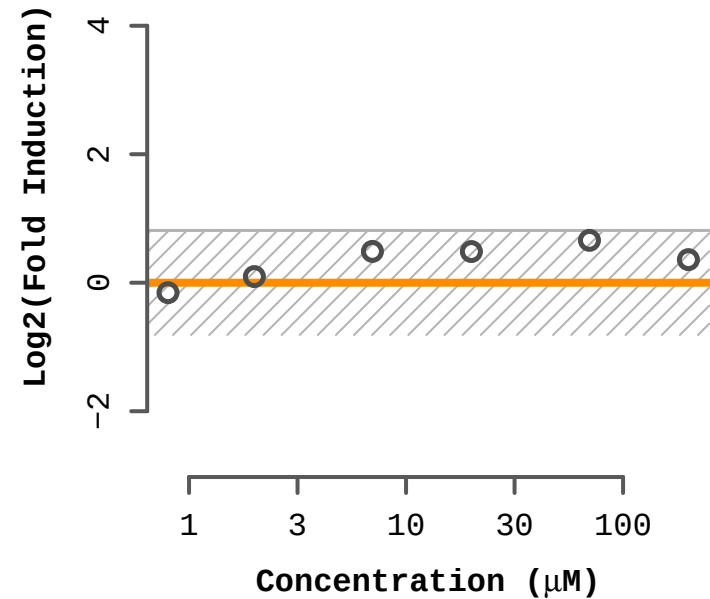
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.34	NA	NA

MAX_MEAN: 0.551 MAX_MED: 0.551 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Fluoranthene

CHID: 24104 CASRN: 206-44-0

SPID(S): TP0001562C08

M4ID: 18126881

HILL MODEL: Not applicable.

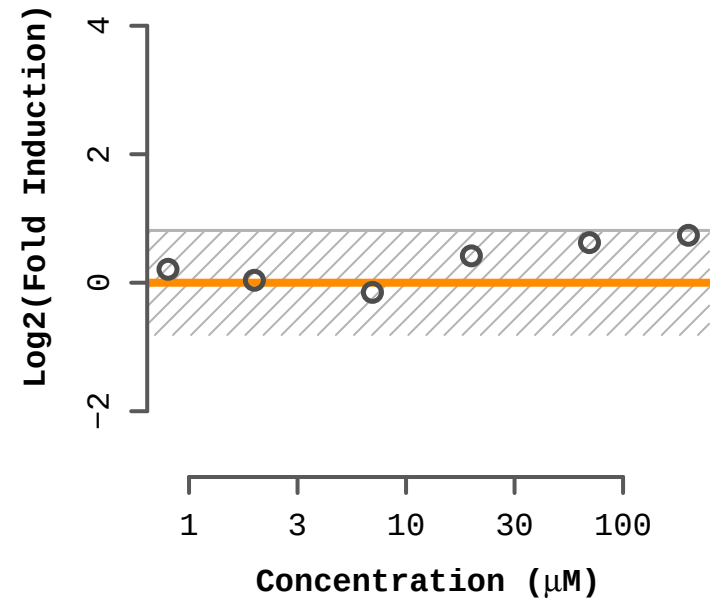
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.42	NA	NA

MAX_MEAN: 0.66 MAX_MED: 0.66 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Phenanthrene

CHID: 24254 CASRN: 85-01-8

SPID(S): TP0001562F09

M4ID: 18126847

HILL MODEL: Not applicable.

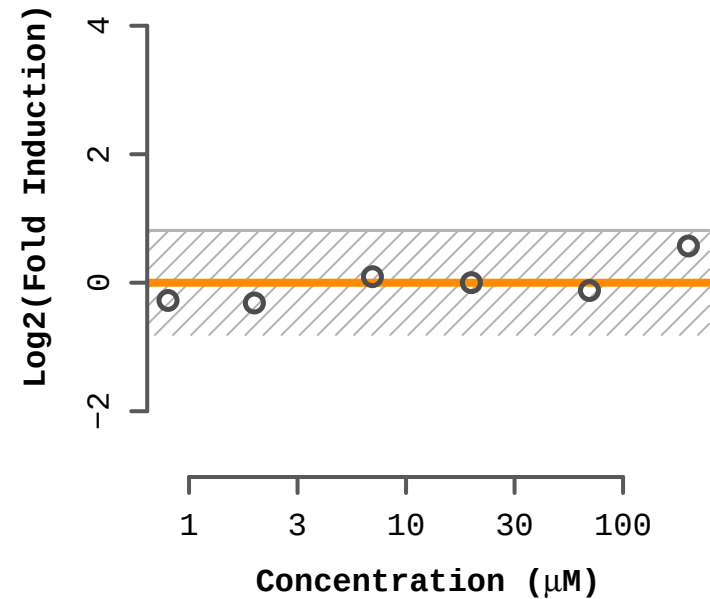
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.44	NA	NA

MAX_MEAN: 0.739 MAX_MED: 0.739 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

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

CHID: 29170 CASRN: 141-79-7

SPID(S): TP0001562H02

M4ID: 18126832

HILL MODEL: Not applicable.

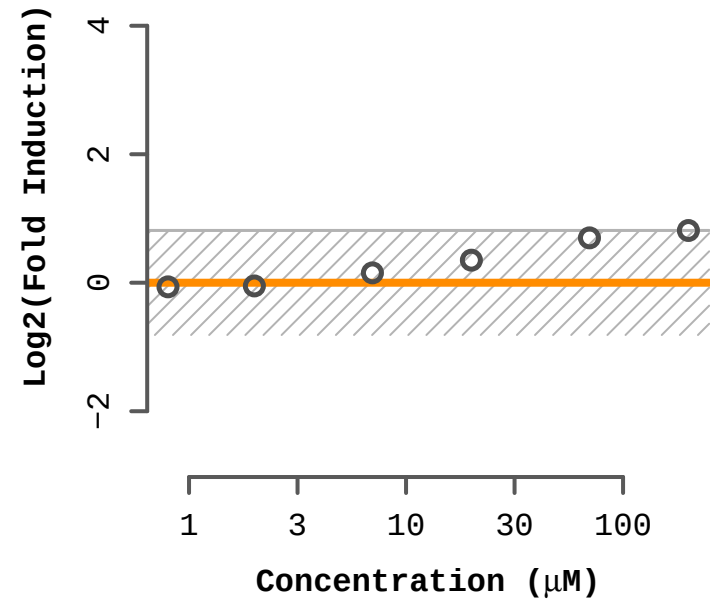
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.572 MAX_MED: 0.572 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Triethylene glycol dibenzoate

CHID: 29611 CASRN: 120-56-9

SPID(S): TP0001562D06

M4ID: 18126872

HILL MODEL: Not applicable.

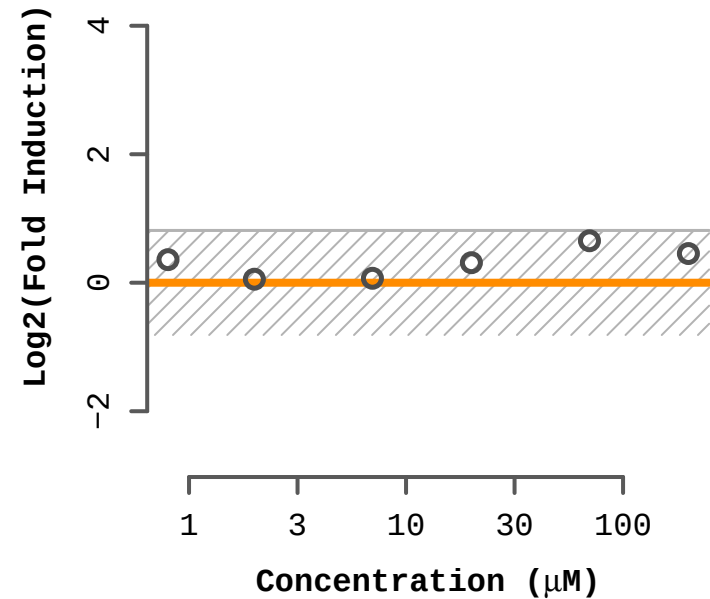
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.47	NA	NA

MAX_MEAN: 0.814 MAX_MED: 0.814 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001562G11

M4ID: 18126834

HILL MODEL: Not applicable.

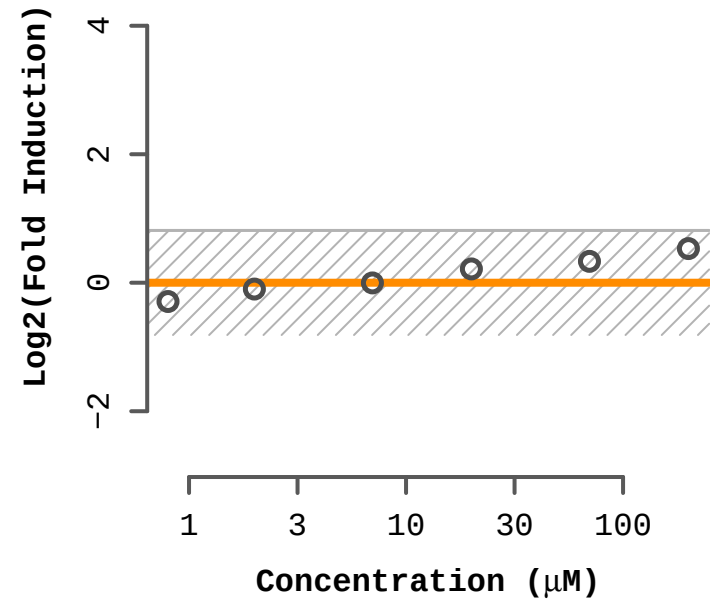
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.38	NA	NA

MAX_MEAN: 0.654 MAX_MED: 0.654 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001562F10

M4ID: 18126846

HILL MODEL: Not applicable.

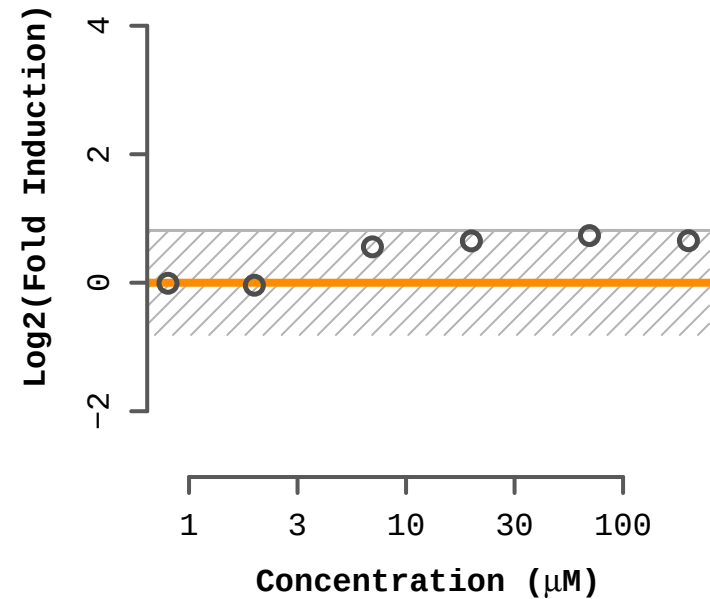
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.532 MAX_MED: 0.532 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Bromuconazole

CHID: 32531 CASRN: 116255-48-2

SPID(S): TP0001562H06

M4ID: 18126828

HILL MODEL: Not applicable.

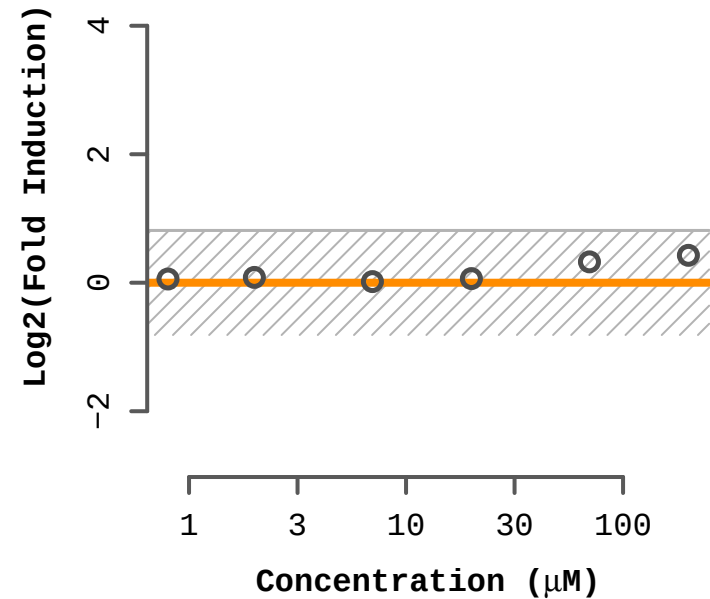
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.53	NA	NA

MAX_MEAN: 0.734 MAX_MED: 0.734 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Procymidone

CHID: 33923 CASRN: 32809-16-8

SPID(S): TP0001562F11

M4ID: 18126845

HILL MODEL: Not applicable.

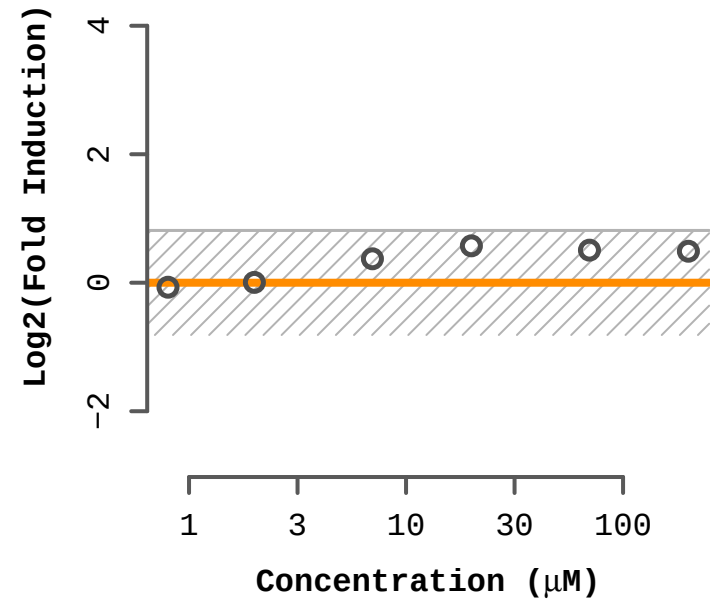
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.427 MAX_MED: 0.427 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Dimethomorph

CHID: 34545 CASRN: 110488-70-5

SPID(S): TP0001562C07

M4ID: 18126882

HILL MODEL: Not applicable.

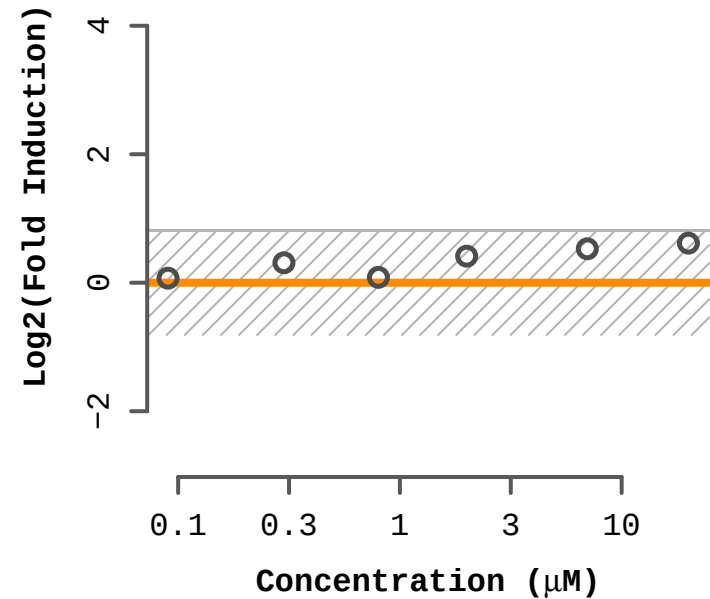
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: 0.575 MAX_MED: 0.575 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Ipconazole

CHID: 34674 CASRN: 125225-28-7

SPID(S): TP0001562E02

M4ID: 18126865

HILL MODEL: Not applicable.

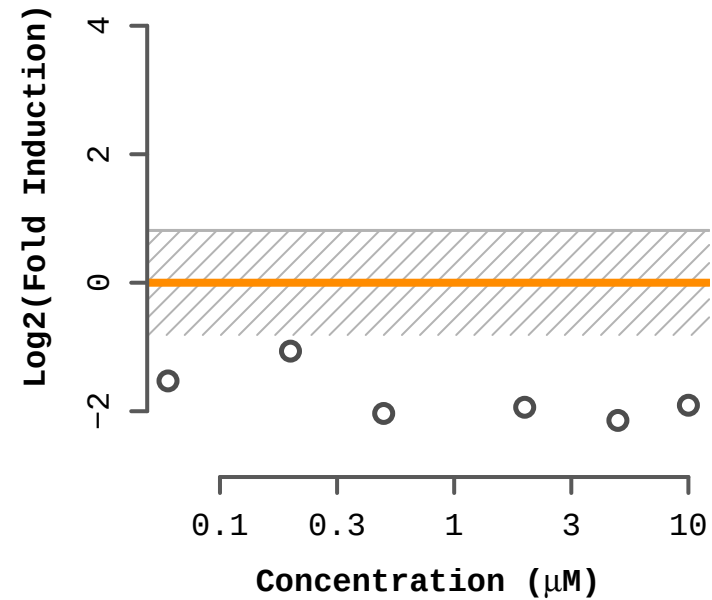
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: 0.617 MAX_MED: 0.617 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001562C09

M4ID: 18126880

HILL MODEL: Not applicable.

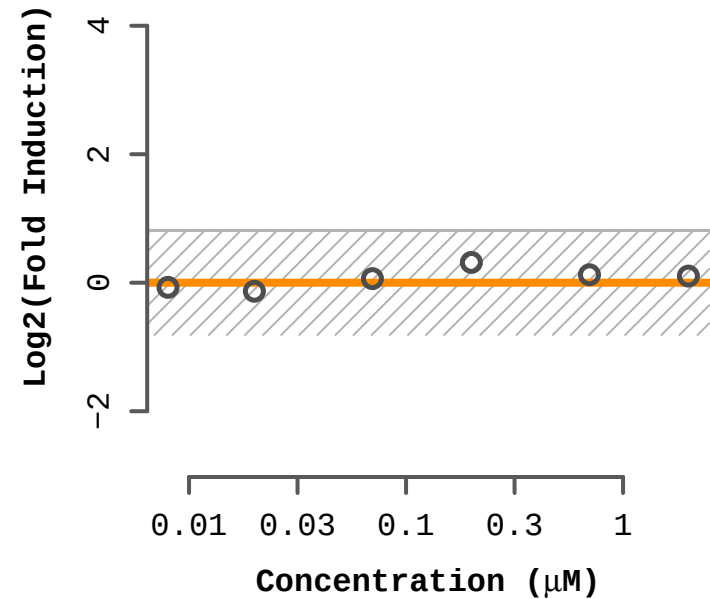
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	27.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.81	NA	NA

MAX_MEAN: -1.06 MAX_MED: -1.06 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:
10



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

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

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001562D12

M4ID: 18126866

HILL MODEL: Not applicable.

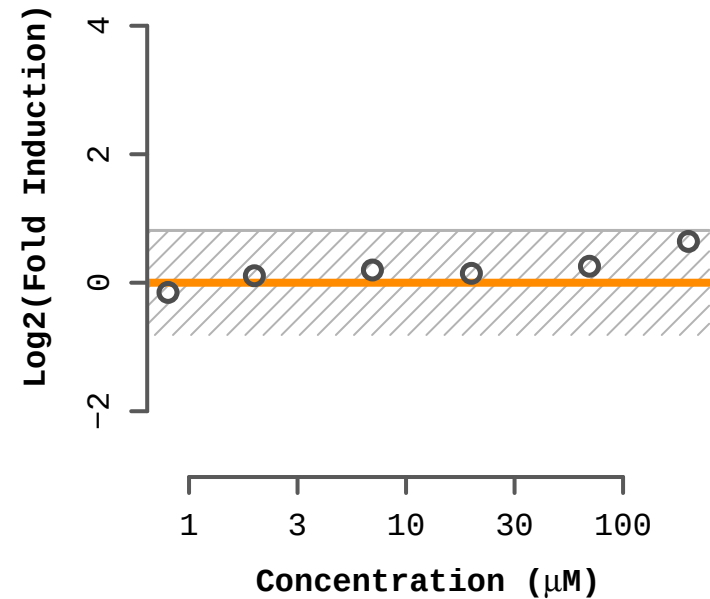
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.316 MAX_MED: 0.316 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 7-(Dimethylamino)-4-methylcoumarin

CHID: 41422 CASRN: 87-01-4

SPID(S): TP0001562E03

M4ID: 18126864

HILL MODEL: Not applicable.

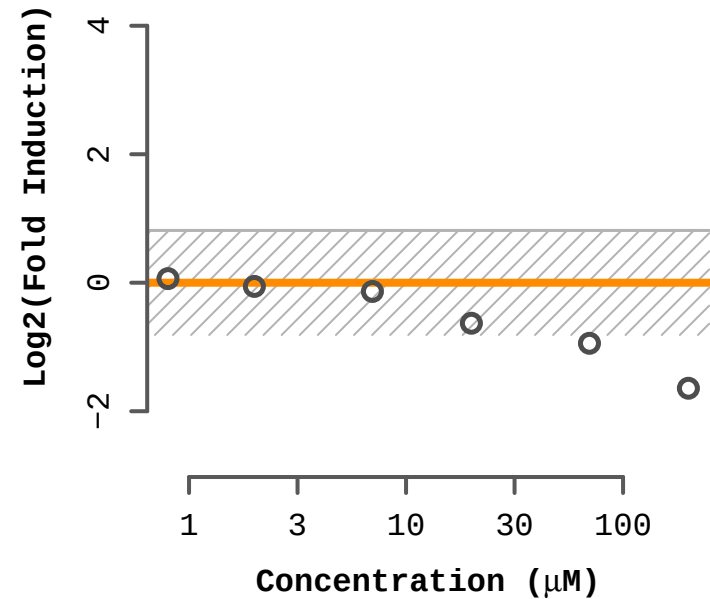
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.31	NA	NA

MAX_MEAN: 0.643 MAX_MED: 0.643 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Hydroxyprogesterone caproate

CHID: 43915 CASRN: 630-56-8

SPID(S): TP0001562E05

M4ID: 18126862

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

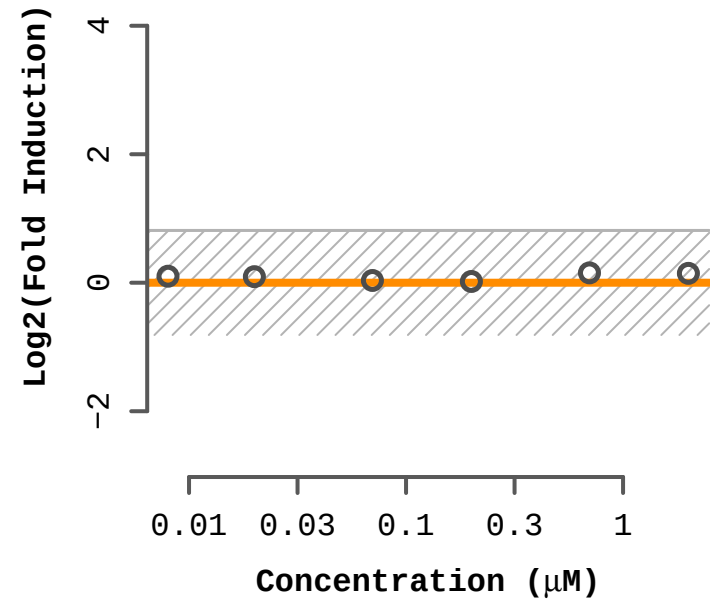
	CNST	HILL	GNLS
AIC:	16.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.82	NA	NA

MAX_MEAN: 0.0648 MAX_MED: 0.0648 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:

10



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Tiratricol

CHID: 45232 CASRN: 51-24-1

SPID(S): TP0001562E12

M4ID: 18126855

HILL MODEL: Not applicable.

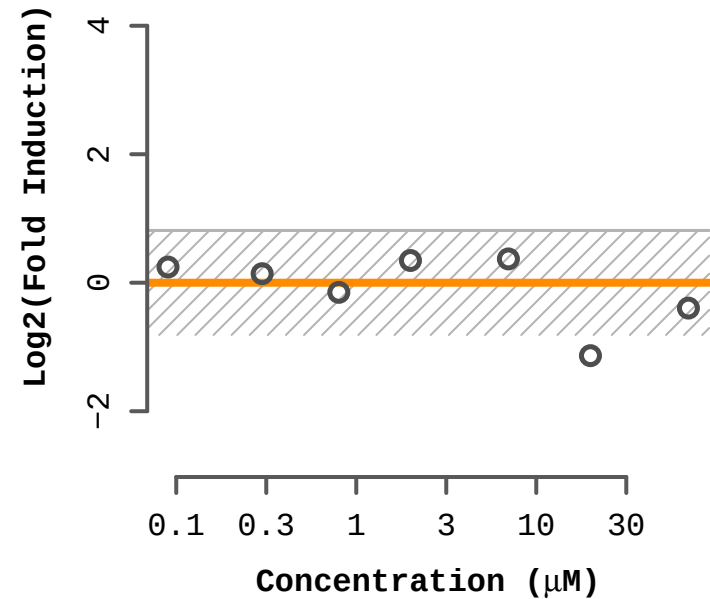
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-7.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.11	NA	NA

MAX_MEAN: 0.154 MAX_MED: 0.154 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 9-Phenanthroline

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001562B10

M4ID: 18126890

HILL MODEL: Not applicable.

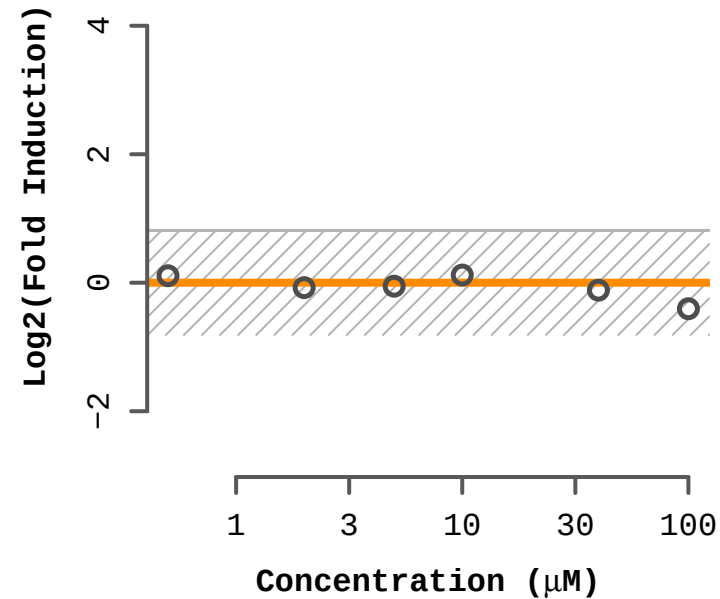
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	12.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.51	NA	NA

MAX_MEAN: 0.371 MAX_MED: 0.371 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Melengestrol acetate

CHID: 48184 CASRN: 2919-66-6

SPID(S): TP0001562B04

M4ID: 18126896

HILL MODEL: Not applicable.

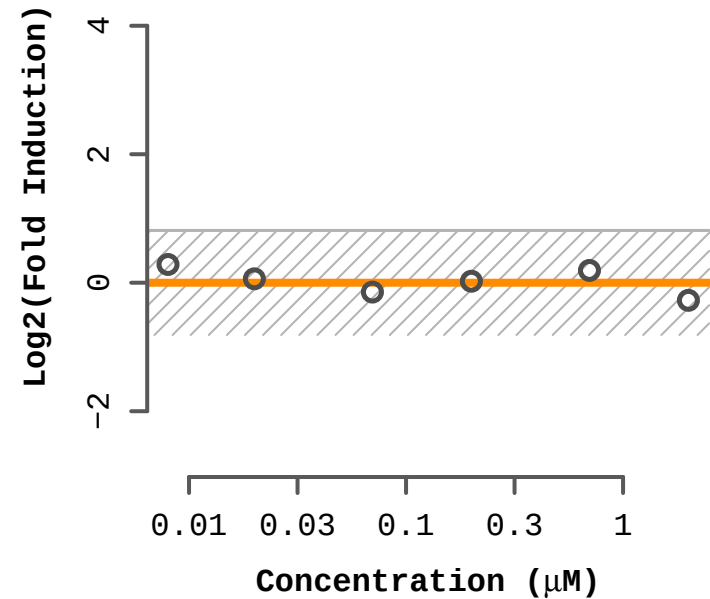
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.12 MAX_MED: 0.12 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Tetrac

CHID: 48186 CASRN: 67-30-1

SPID(S): TP0001562F12

M4ID: 18126844

HILL MODEL: Not applicable.

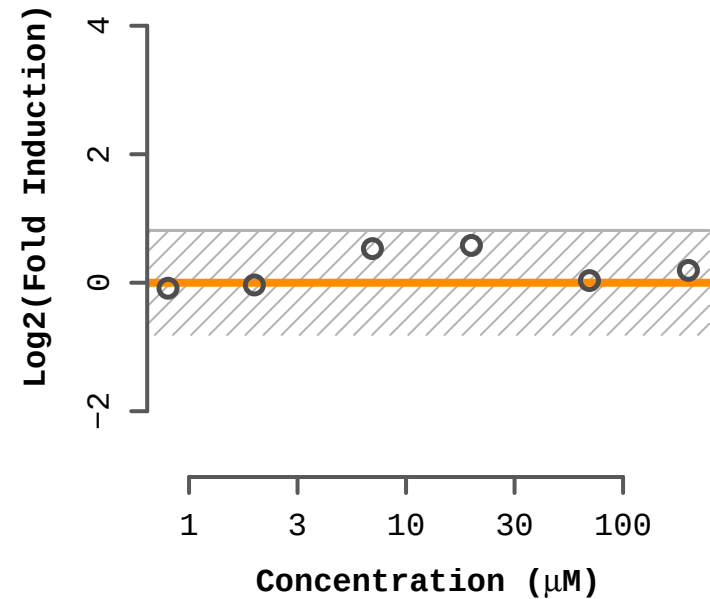
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.285 MAX_MED: 0.285 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4-tert-Butylbenzenethiol

CHID: 48196 CASRN: 2396-68-1

SPID(S): TP0001562G03

M4ID: 18126842

HILL MODEL: Not applicable.

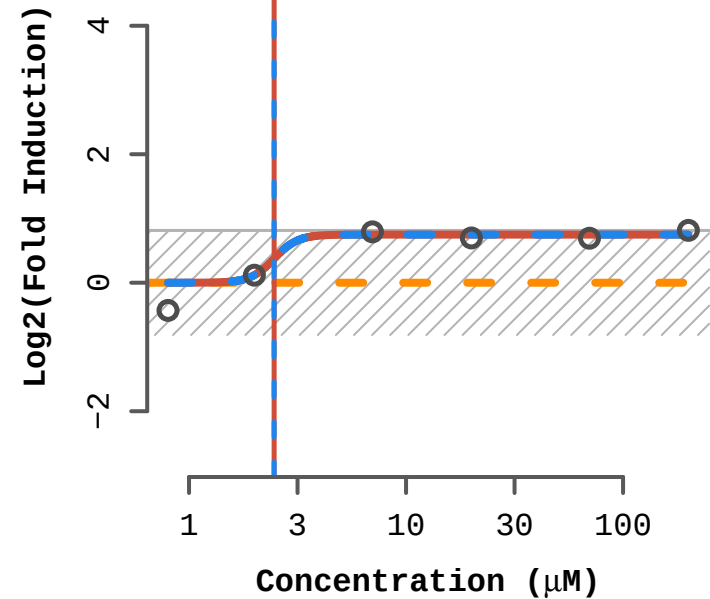
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.33	NA	NA

MAX_MEAN: 0.581 MAX_MED: 0.581 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): TP0001562G04

M4ID: 18126841

HILL MODEL (in red):

	tp	ga	gw
val:	0.749	0.392	8
sd:	0.0458	0.229	19.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.749	0.392	8	4.09	4.7
sd:	0.0458	0.229	19.8	1810	4750

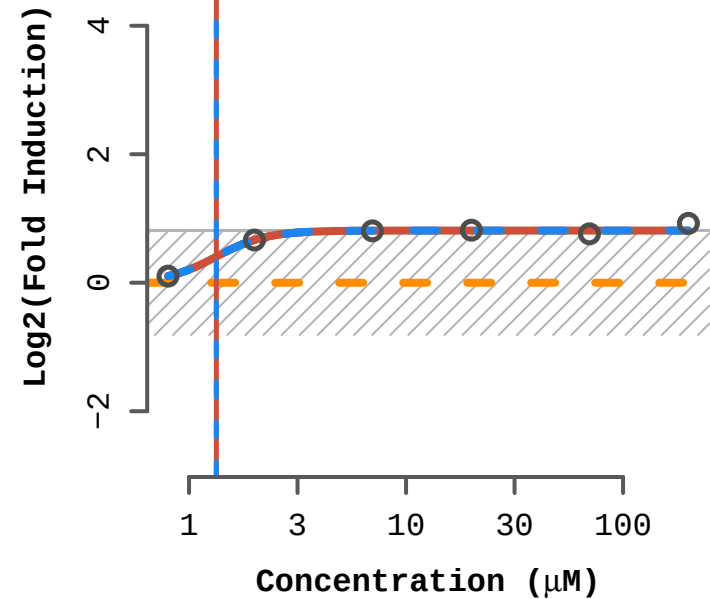
	CNST	HILL	GNLS
AIC:	14.89	2.18	6.18
PROB:	0	0.88	0.12
RMSE:	0.64	0.18	0.18

MAX_MEAN: 0.815 MAX_MED: 0.815 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS:

12



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Flumetralin

CHID: 32553 CASRN: 62924-70-3

SPID(S): TP0001562G10

M4ID: 18126835

HILL MODEL (in red):

	tp	ga	gw
val:	0.812	0.126	3.75
sd:	0.02	0.0235	0.43

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.812	0.126	3.75	3.56	7.43
sd:	0.02	0.0235	0.43	1730	10200

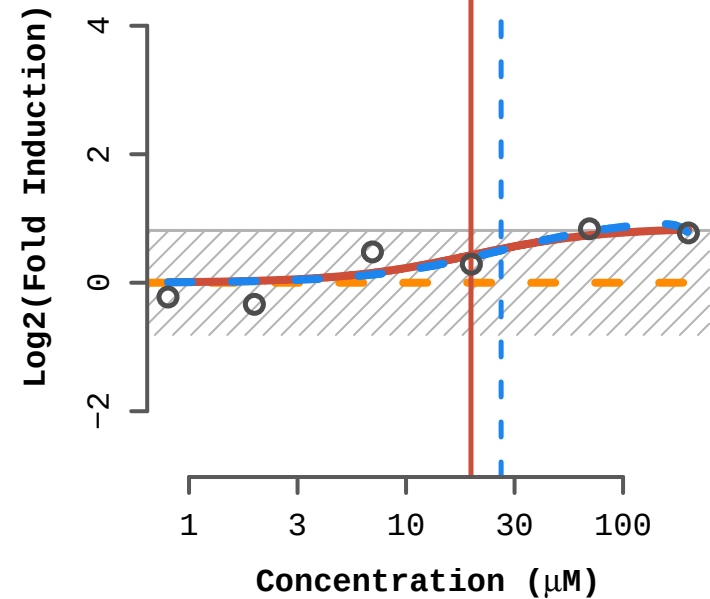
	CNST	HILL	GNLS
AIC:	16.55	-12.01	-8.01
PROB:	0	0.88	0.12
RMSE:	0.73	0.05	0.05

MAX_MEAN: 0.925 MAX_MED: 0.925 BMAD: 0.271

COFF: 0.814 HIT-CALL: 0 FITC: 20 ACTP: 1

FLAGS:

8; 12



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001562B07

M4ID: 18126893

HILL MODEL (in red):

	tp	ga	gw
val:	0.855	1.3	1.46
sd:	0.213	0.381	0.987

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.01	1.44	1.42	2.36	10.3
sd:	0.545	0.483	1.01	0.2	36

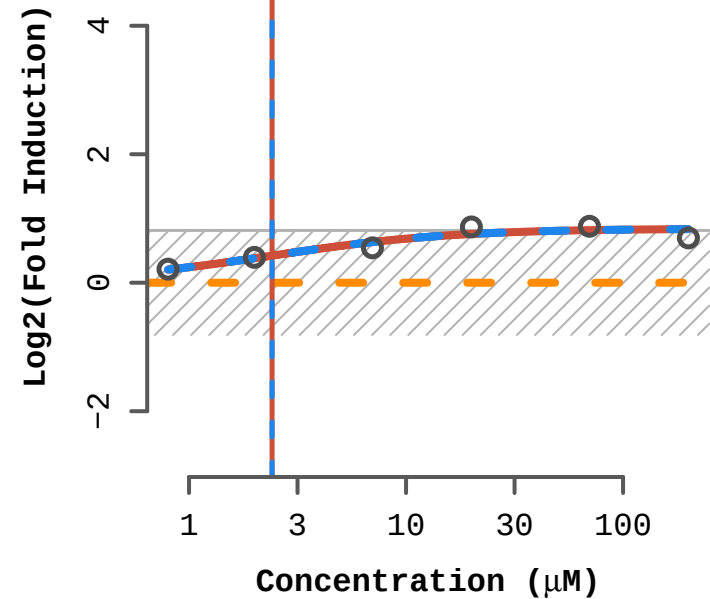
	CNST	HILL	GNLS
AIC:	12.69	8.42	12.1
PROB:	0.09	0.78	0.12
RMSE:	0.55	0.23	0.23

MAX_MEAN: 0.84 MAX_MED: 0.84 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 37 ACTP: 0.91

FLAGS:

7; 11; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Triisopropylated phenyl phosphate

CHID: 28880 CASRN: 68937-41-7

SPID(S): TP0001562D04

M4ID: 18126874

HILL MODEL (in red):

	tp	ga	gw
val:	0.843	0.383	1.04
sd:	0.0944	0.159	0.321

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.843	0.383	1.04	4.09	5.59
sd:	NaN	NaN	NaN	NaN	NaN

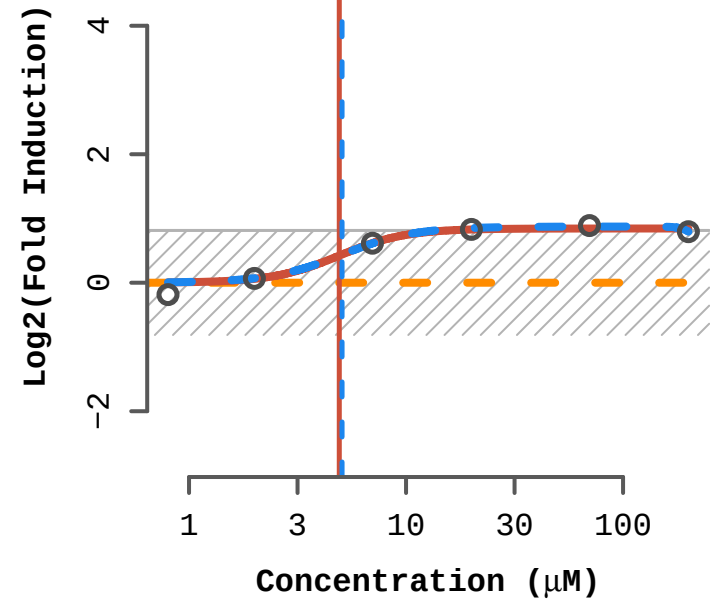
	CNST	HILL	GNLS
AIC:	14.95	-3.8	0.2
PROB:	0	0.88	0.12
RMSE:	0.65	0.08	0.08

MAX_MEAN: 0.879 MAX_MED: 0.879 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS:

11; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Diphenyl phosphite

CHID: 41889 CASRN: 4712-55-4

SPID(S): TP0001562F06

M4ID: 18126850

HILL MODEL (in red):

	tp	ga	gw
val:	0.844	0.692	2.84
sd:	0.0332	0.0464	0.623

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.874	0.705	2.62	2.37	13.9
sd:	0.0213	0.0229	0.297	0.0129	2.61

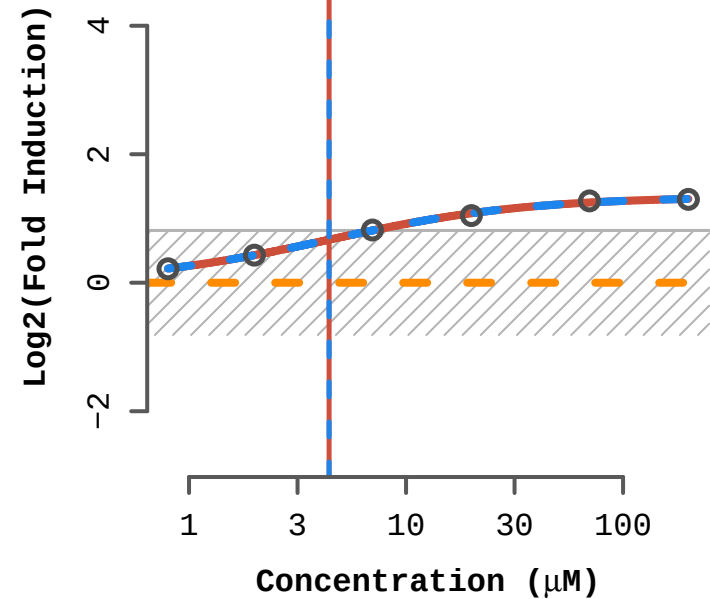
	CNST	HILL	GNLS
AIC:	14.91	-6.48	-5.4
PROB:	0	0.63	0.37
RMSE:	0.65	0.08	0.08

MAX_MEAN: 0.89 MAX_MED: 0.89 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS:

11



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4-tert-Butylphenol

CHID: 20221 CASRN: 98-54-4

SPID(S): TP0001562G08

M4ID: 18126837

HILL MODEL (in red):

	tp	ga	gw
val:	1.34	0.645	0.949
sd:	0.0171	0.0224	0.0418

GAIN-LOSS MODEL (in blue):

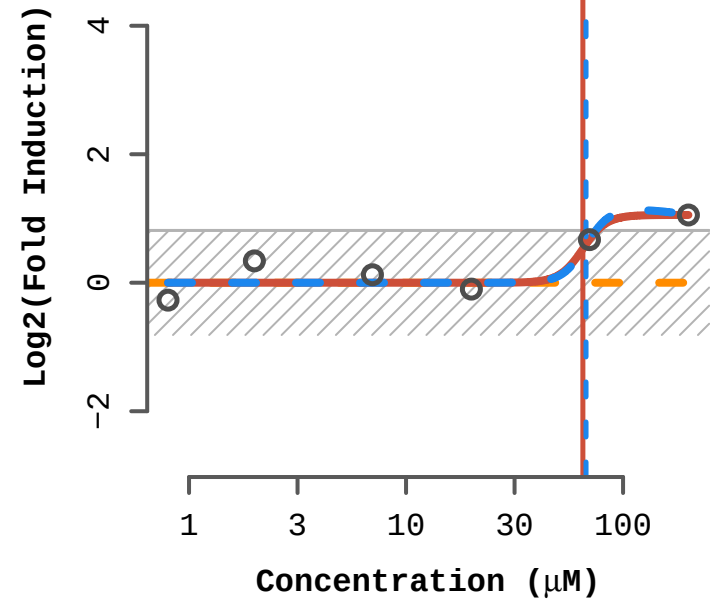
	tp	ga	gw	la	lw
val:	1.34	0.645	0.949	4.17	13.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	19.38	-22.84	-18.84
PROB:	0	0.88	0.12
RMSE:	0.94	0.02	0.02

MAX_MEAN: 1.3 MAX_MED: 1.3 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001562D07

M4ID: 18126871

HILL MODEL (in red):

	tp	ga	gw
val:	1.05	1.81	8
sd:	0.14	0.0794	20.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.19	1.83	8	2.71	2.2
sd:	5.54	0.278	114	12.8	76.5

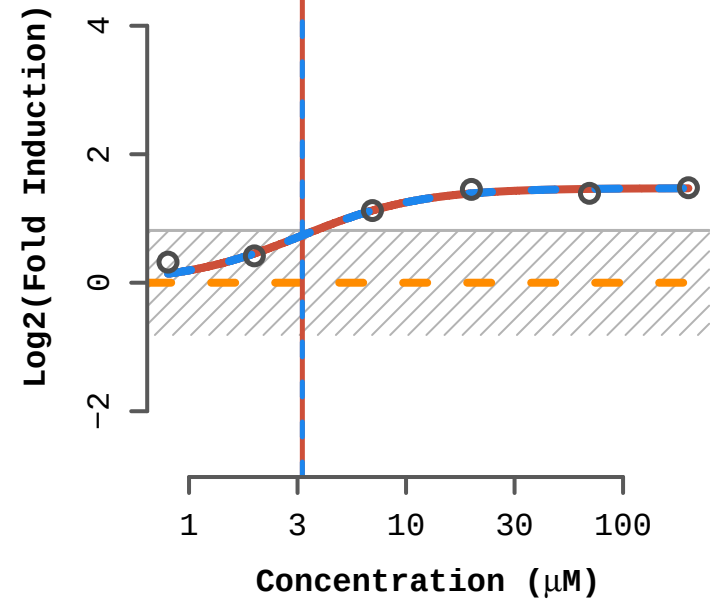
	CNST	HILL	GNLS
AIC:	11.98	5.43	9.43
PROB:	0.03	0.85	0.12
RMSE:	0.54	0.19	0.19

MAX_MEAN: 1.05 MAX_MED: 1.05 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 0.97

FLAGS:

6; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 3,3'-Dimethylbenzidine dihydrochloride

CHID: 20511 CASRN: 612-82-8

SPID(S): TP0001562E06

M4ID: 18126861

HILL MODEL (in red):

	tp	ga	gw
val:	1.47	0.522	1.58
sd:	0.0463	0.0485	0.297

GAIN-LOSS MODEL (in blue):

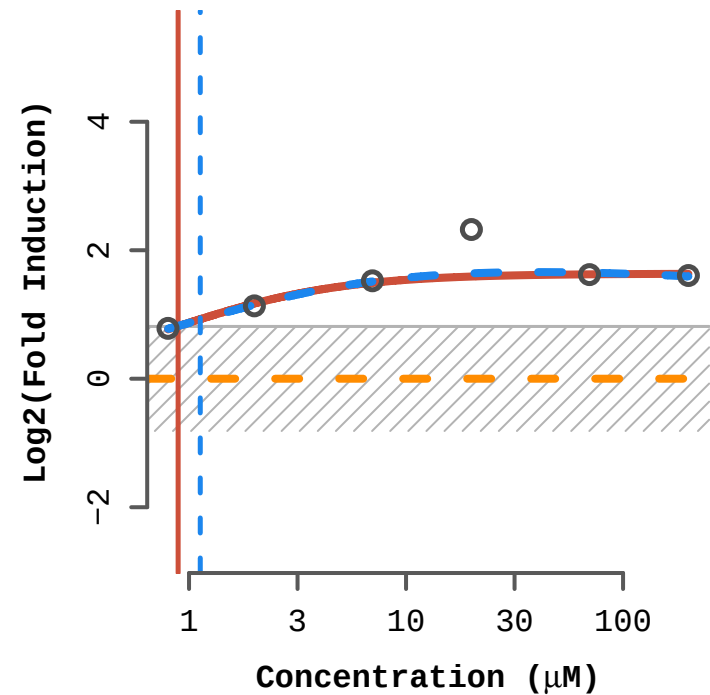
	tp	ga	gw	la	lw
val:	1.47	0.522	1.58	3.96	5.4
sd:	0.0463	0.0485	0.297	3780	12400

	CNST	HILL	GNLS
AIC:	21.71	-4.97	-0.97
PROB:	0	0.88	0.12
RMSE:	1.14	0.08	0.08

MAX_MEAN: 1.48 MAX_MED: 1.48 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4-Phenylphenol

CHID: 21152 CASRN: 92-69-3

SPID(S): TP0001562A05

M4ID: 18126906

HILL MODEL (in red):

	tp	ga	gw
val:	1.64	-0.0503	1.14
sd:	0.0405	0.0478	0.184

GAIN-LOSS MODEL (in blue):

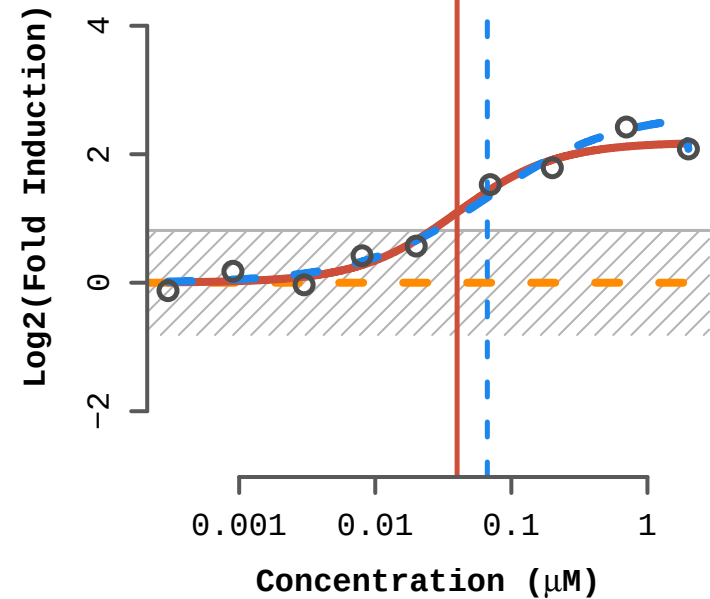
	tp	ga	gw	la	lw
val:	1.88	0.0517	0.921	4.3	0.384
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.67	5.31	7.76
PROB:	0	0.77	0.23
RMSE:	1.57	0.3	0.28

MAX_MEAN: 2.32 MAX_MED: 2.32 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Genistein

CHID: 22308 CASRN: 446-72-0

SPID(S): TP0001564B02

M4ID: 18126820

HILL MODEL (in red):

	tp	ga	gw
val:	2.19	-1.4	1.2
sd:	0.155	0.0976	0.261

GAIN-LOSS MODEL (in blue):

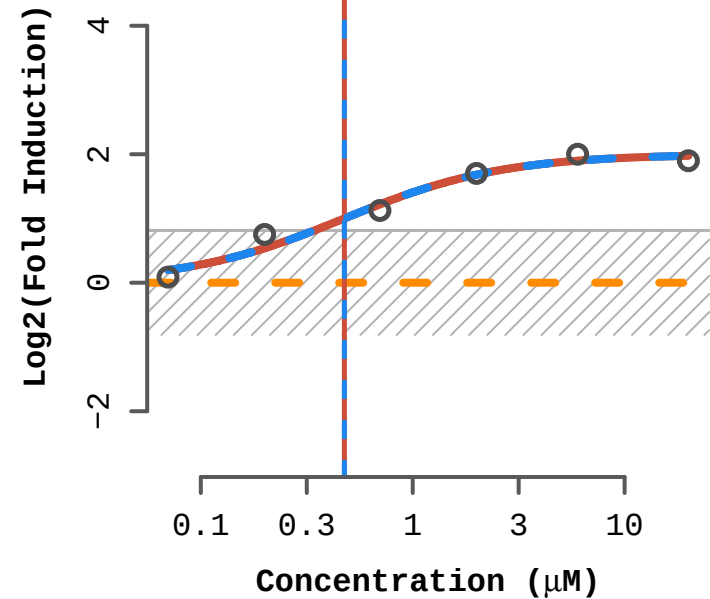
	tp	ga	gw	la	lw
val:	2.65	-1.18	0.922	0.337	18
sd:	0.376	0.245	0.262	0.0466	25.1

	CNST	HILL	GNLS
AIC:	33.6	0.76	1.67
PROB:	0	0.61	0.39
RMSE:	1.35	0.15	0.12

MAX_MEAN: 2.42 MAX_MED: 2.42 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001562G12

M4ID: 18126833

HILL MODEL (in red):

	tp	ga	gw
val:	2	-0.322	1.16
sd:	0.107	0.115	0.25

GAIN-LOSS MODEL (in blue):

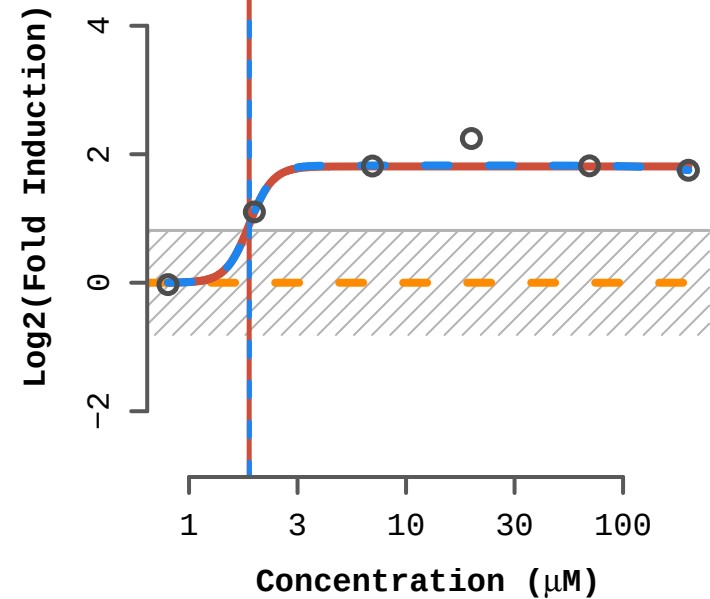
	tp	ga	gw	la	lw
val:	2	-0.322	1.16	3.27	6.69
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.42	0.13	4.13
PROB:	0	0.88	0.12
RMSE:	1.43	0.12	0.12

MAX_MEAN: 2 MAX_MED: 2 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4,4'-Sulfonyldiphenol
CHID: 22409 CASRN: 80-09-1
SPID(S): TP0001562B02
M4ID: 18126898

HILL MODEL (in red):

	tp	ga	gw
val:	1.81	0.277	8
sd:	0.0357	0.0237	7.61

GAIN-LOSS MODEL (in blue):

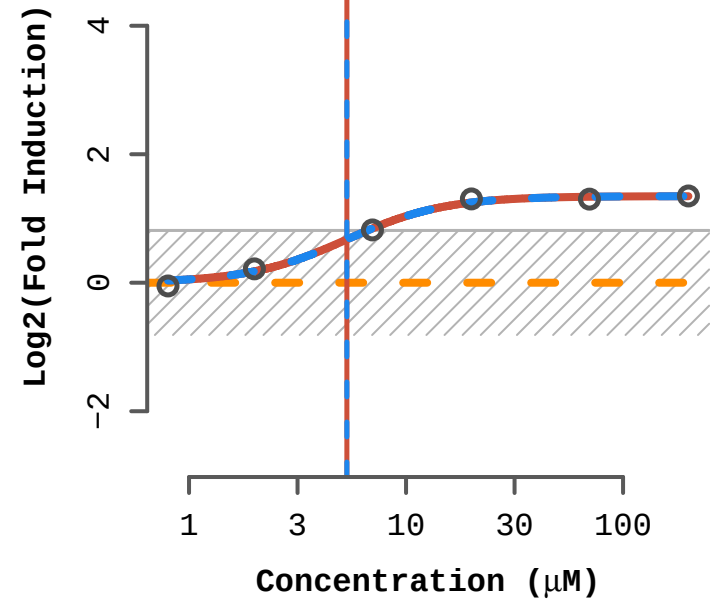
	tp	ga	gw	la	lw
val:	1.83	0.278	8	2.82	2.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	26.07	0.7	2.49
PROB:	0	0.71	0.29
RMSE:	1.63	0.18	0.17

MAX_MEAN: 2.25 MAX_MED: 2.25 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Pendimethalin

CHID: 24245 CASRN: 40487-42-1

SPID(S): TP0001562F08

M4ID: 18126848

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	0.727	1.92
sd:	0.0299	0.032	0.252

GAIN-LOSS MODEL (in blue):

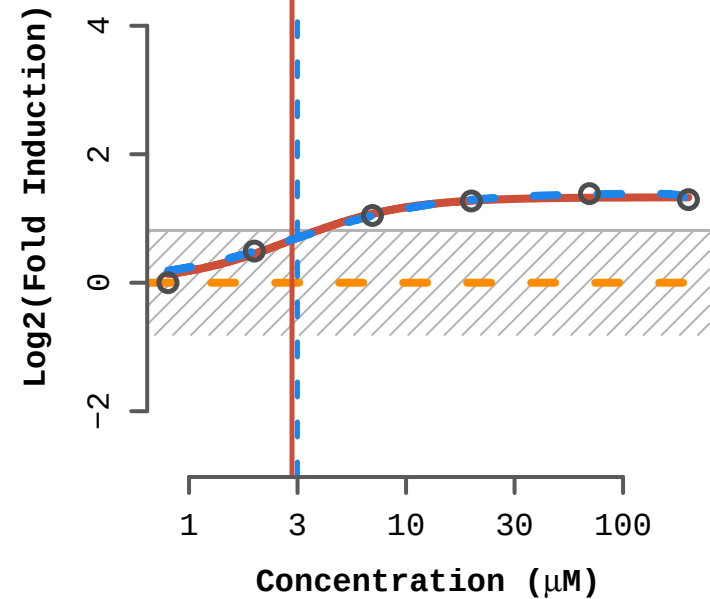
	tp	ga	gw	la	lw
val:	1.35	0.727	1.92	3.65	6.26
sd:	0.0299	0.032	0.252	1810	8410

	CNST	HILL	GNLS
AIC:	19.97	-10.74	-6.74
PROB:	0	0.88	0.12
RMSE:	1	0.05	0.05

MAX_MEAN: 1.35 MAX_MED: 1.35 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Triphenylborane

CHID: 27345 CASRN: 960-71-4

SPID(S): TP0001562H03

M4ID: 18126831

HILL MODEL (in red):

	tp	ga	gw
val:	1.33	0.475	1.67
sd:	0.0418	0.0486	0.268

GAIN-LOSS MODEL (in blue):

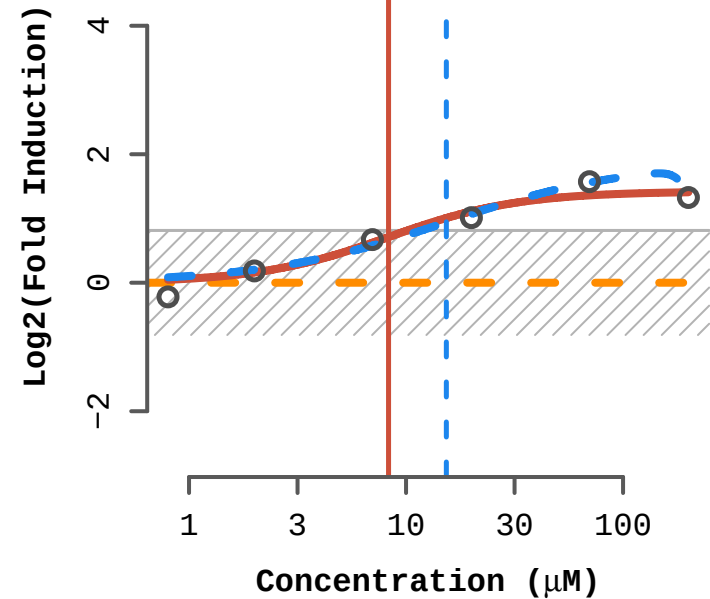
	tp	ga	gw	la	lw
val:	1.4	0.499	1.36	2.4	11.5
sd:	0.0253	0.0208	0.109	0.0117	1.51

	CNST	HILL	GNLS
AIC:	20.69	-7.71	-6.09
PROB:	0	0.69	0.31
RMSE:	1.05	0.06	0.08

MAX_MEAN: 1.39 MAX_MED: 1.39 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 3-Phenoxybenzenemethanol

CHID: 27756 CASRN: 13826-35-2

SPID(S): TP0001562D02

M4ID: 18126876

HILL MODEL (in red):

	tp	ga	gw
val:	1.42	0.919	1.45
sd:	0.139	0.118	0.391

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.88	1.19	1.04	2.34	11.9
sd:	0.296	0.189	0.235	0.0109	4.81

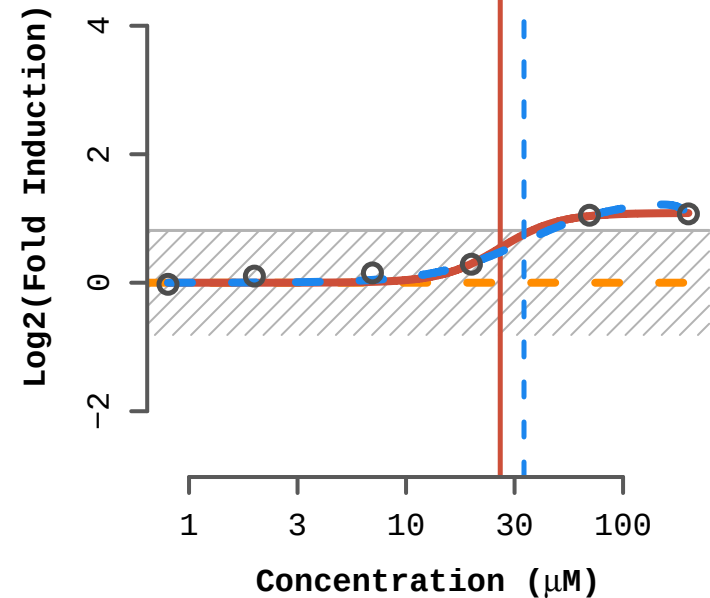
	CNST	HILL	GNLS
AIC:	19.67	2.78	3.26
PROB:	0	0.56	0.44
RMSE:	0.98	0.15	0.13

MAX_MEAN: 1.57 MAX_MED: 1.57 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4-Chloro-3,5-dimethylphenol

CHID: 32316 CASRN: 88-04-0

SPID(S): TP0001562A08

M4ID: 18126903

HILL MODEL (in red):

	tp	ga	gw
val:	1.09	1.43	3.23
sd:	0.0505	0.0552	1.22

GAIN-LOSS MODEL (in blue):

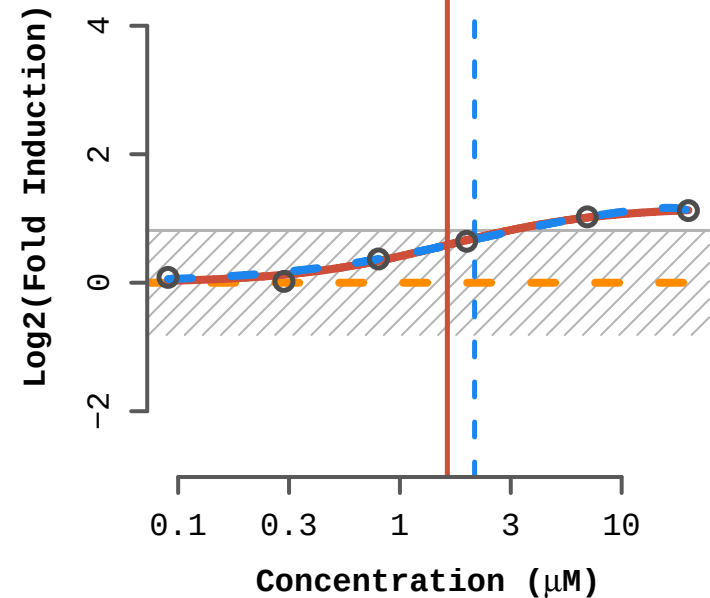
	tp	ga	gw	la	lw
val:	1.29	1.54	2.08	2.37	10.5
sd:	0.393	0.188	1.03	0.0158	10.1

	CNST	HILL	GNLS
AIC:	13.57	-6.69	-4.27
PROB:	0	0.77	0.23
RMSE:	0.63	0.07	0.06

MAX_MEAN: 1.07 MAX_MED: 1.07 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 1-Hydroxypyrene

CHID: 38298 CASRN: 5315-79-7

SPID(S): TP0001562E10

M4ID: 18126857

HILL MODEL (in red):

	tp	ga	gw
val:	1.18	0.214	1.26
sd:	0.0591	0.0534	0.237

GAIN-LOSS MODEL (in blue):

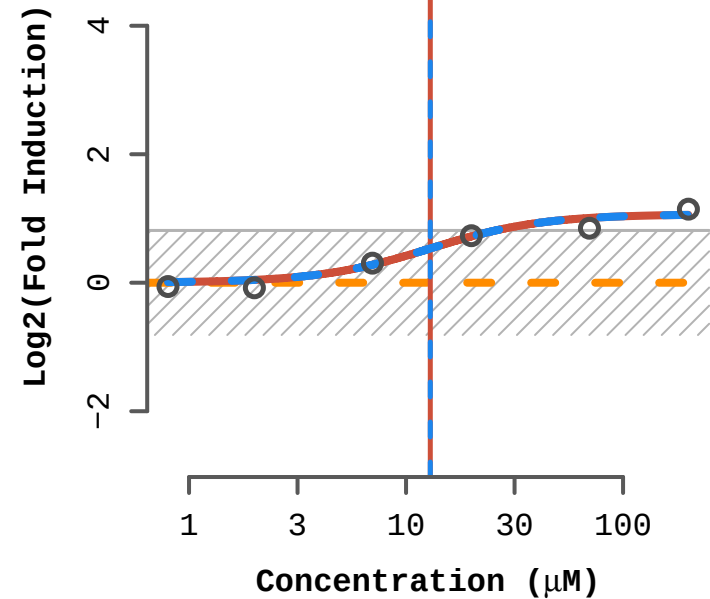
	tp	ga	gw	la	lw
val:	1.35	0.337	0.982	1.44	7.74
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	15.28	-11.08	-7.83
PROB:	0	0.83	0.17
RMSE:	0.69	0.05	0.06

MAX_MEAN: 1.12 MAX_MED: 1.12 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 17alpha-Hydroxyprogesterone

CHID: 40747 CASRN: 68-96-2

SPID(S): TP0001562B11

M4ID: 18126889

HILL MODEL (in red):

	tp	ga	gw
val:	1.07	1.11	1.69
sd:	0.141	0.113	0.522

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.07	1.11	1.69	3.84	5.74
sd:	0.141	0.113	0.522	1810	6760

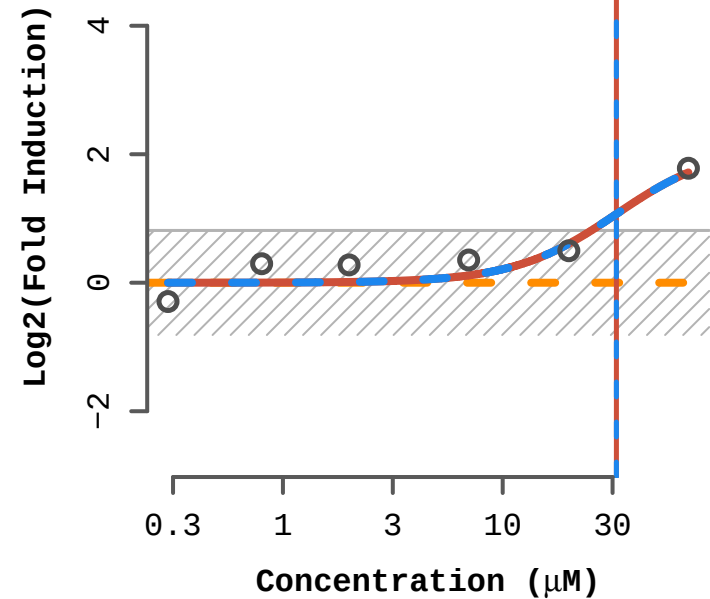
	CNST	HILL	GNLS
AIC:	14.83	-2.47	1.53
PROB:	0	0.88	0.12
RMSE:	0.67	0.09	0.09

MAX_MEAN: 1.15 MAX_MED: 1.15 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Chlorobenzilate

CHID: 20299 CASRN: 510-15-6

SPID(S): TP0001562G09

M4ID: 18126836

HILL MODEL (in red):

	tp	ga	gw
val:	2.14	1.52	1.86
sd:	1.04	0.28	1.95

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.14	1.52	1.86	3.49	5.05
sd:	1.04	0.28	1.95	2210	6780

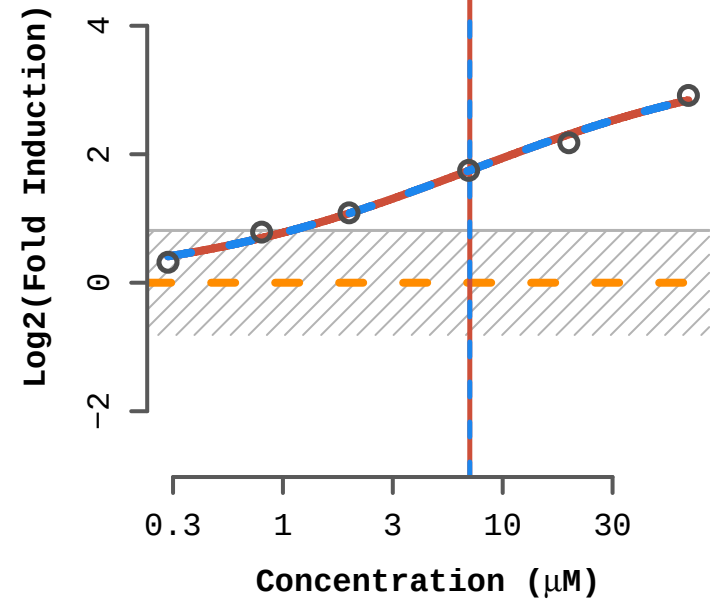
	CNST	HILL	GNLS
AIC:	15.46	8.55	12.55
PROB:	0.03	0.86	0.12
RMSE:	0.8	0.23	0.23

MAX_MEAN: 1.78 MAX_MED: 1.78 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 0.97

FLAGS:

6; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: o,p'-DDD

CHID: 20372 CASRN: 53-19-0

SPID(S): TP0001562A03

M4ID: 18126908

HILL MODEL (in red):

	tp	ga	gw
val:	3.5	0.85	0.638
sd:	0.375	0.172	0.086

GAIN-LOSS MODEL (in blue):

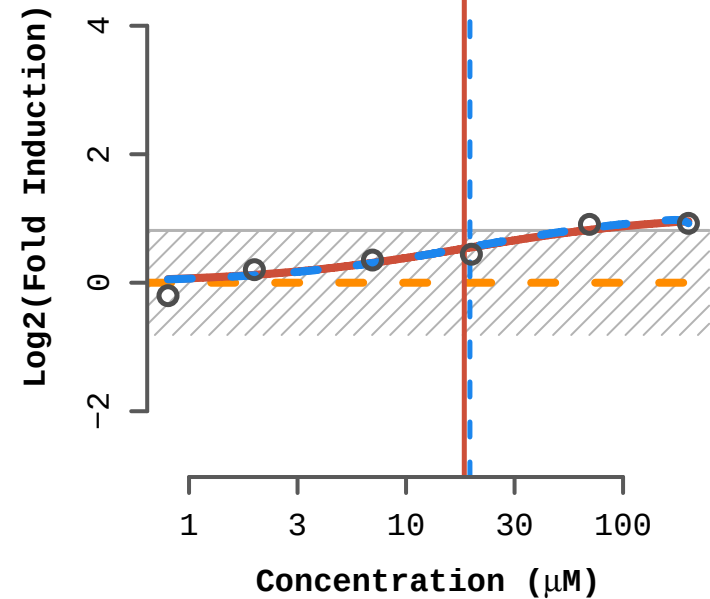
	tp	ga	gw	la	lw
val:	3.5	0.85	0.638	3.17	6.92
sd:	0.375	0.172	0.086	1260	6590

	CNST	HILL	GNLS
AIC:	26.53	-4.21	-0.21
PROB:	0	0.88	0.12
RMSE:	1.74	0.08	0.08

MAX_MEAN: 2.92 MAX_MED: 2.92 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001562B08

M4ID: 18126892

HILL MODEL (in red):

	tp	ga	gw
val:	1.07	1.27	0.917
sd:	0.204	0.288	0.362

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.11	1.29	0.94	2.36	17.9
sd:	NaN	NaN	NaN	NaN	NaN

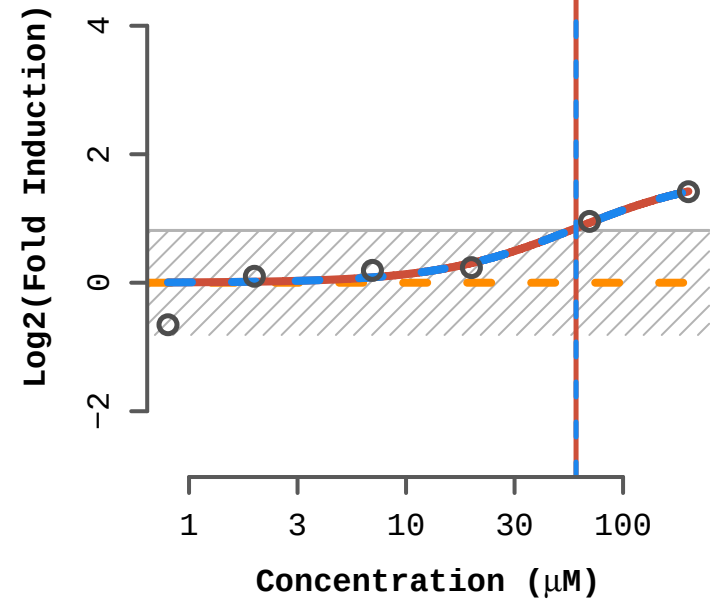
	CNST	HILL	GNLS
AIC:	13.43	0.28	3.91
PROB:	0	0.86	0.14
RMSE:	0.59	0.13	0.12

MAX_MEAN: 0.925 MAX_MED: 0.925 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

11; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Diuron

CHID: 20446 CASRN: 330-54-1

SPID(S): TP0001562C02

M4ID: 18126887

HILL MODEL (in red):

	tp	ga	gw
val:	1.7	1.78	1.37
sd:	0.466	0.23	0.674

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.7	1.78	1.37	2.56	9.59
sd:	NaN	NaN	NaN	NaN	NaN

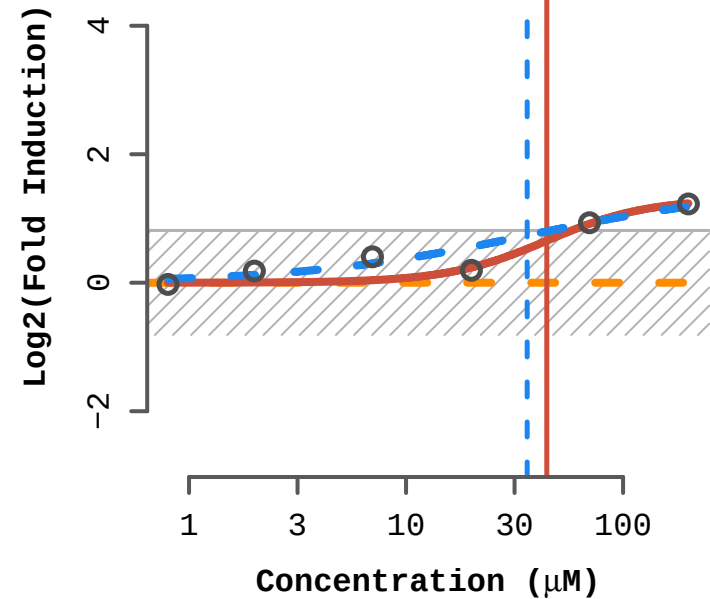
	CNST	HILL	GNLS
AIC:	16.09	7	10.99
PROB:	0.01	0.87	0.12
RMSE:	0.76	0.28	0.28

MAX_MEAN: 1.42 MAX_MED: 1.42 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): TP0001562H09

M4ID: 18126825

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	1.65	1.88
sd:	0.196	0.109	0.961

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.47	1.56	0.83	4.13	5.15
sd:	0.327	0.332	0.244	6010	17000

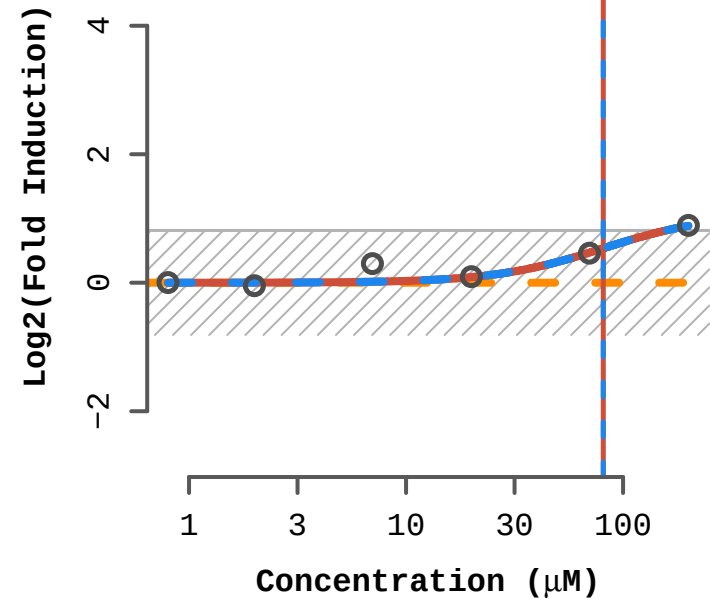
	CNST	HILL	GNLS
AIC:	14.26	2.71	6.12
PROB:	0	0.84	0.15
RMSE:	0.66	0.17	0.16

MAX_MEAN: 1.23 MAX_MED: 1.23 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Propanil

CHID: 22111 CASRN: 709-98-8

SPID(S): TP0001562E08

M4ID: 18126859

HILL MODEL (in red):

	tp	ga	gw
val:	1.07	1.91	1.73
sd:	0.148	0.0944	0.413

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.07	1.91	1.73	3.68	6.17
sd:	0.148	0.0944	0.413	1810	8090

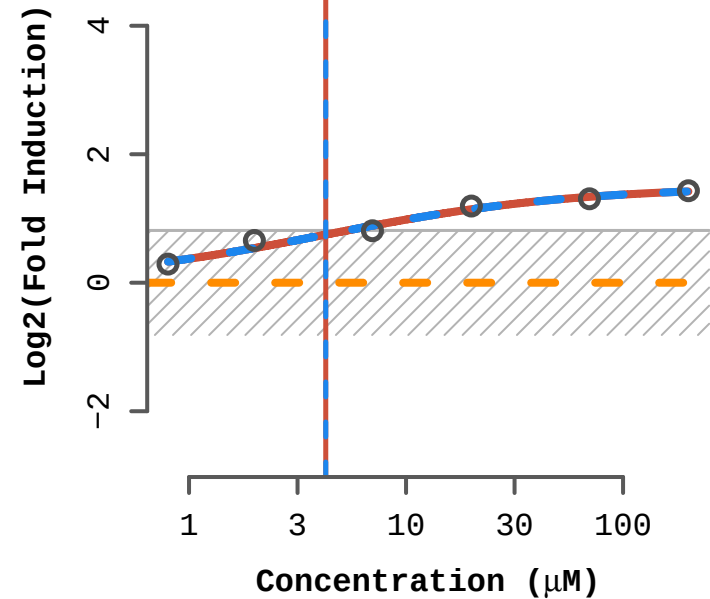
	CNST	HILL	GNLS
AIC:	8.71	-4.2	-0.2
PROB:	0	0.88	0.12
RMSE:	0.43	0.12	0.12

MAX_MEAN: 0.893 MAX_MED: 0.893 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6; 11; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

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

CHID: 22332 CASRN: 99-71-8

SPID(S): TP0001562A09

M4ID: 18126902

HILL MODEL (in red):

	tp	ga	gw
val:	1.5	0.63	0.76
sd:	0.0877	0.136	0.133

GAIN-LOSS MODEL (in blue):

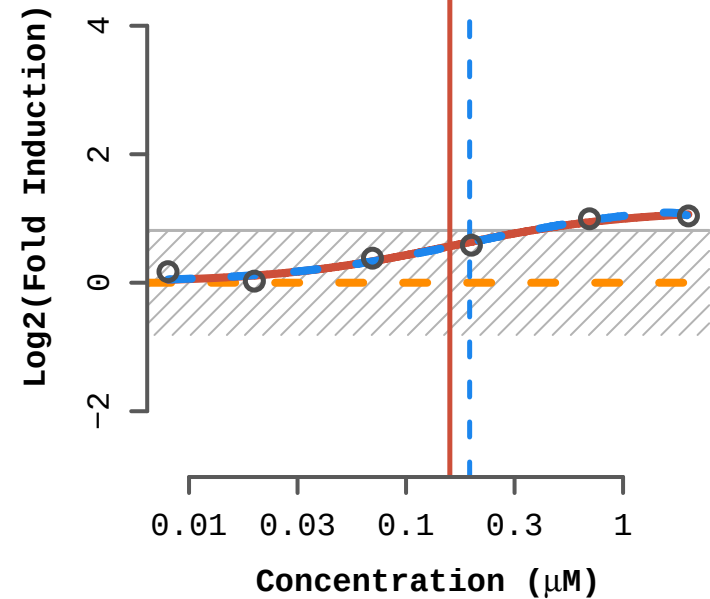
	tp	ga	gw	la	lw
val:	1.5	0.63	0.76	4.3	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	20.52	-7.16	-3.16
PROB:	0	0.88	0.12
RMSE:	1.03	0.07	0.07

MAX_MEAN: 1.43 MAX_MED: 1.43 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4-Dodecylphenol

CHID: 22508 CASRN: 104-43-8

SPID(S): TP0001562C12

M4ID: 18126877

HILL MODEL (in red):

	tp	ga	gw
val:	1.14	-0.798	1.07
sd:	0.115	0.133	0.315

GAIN-LOSS MODEL (in blue):

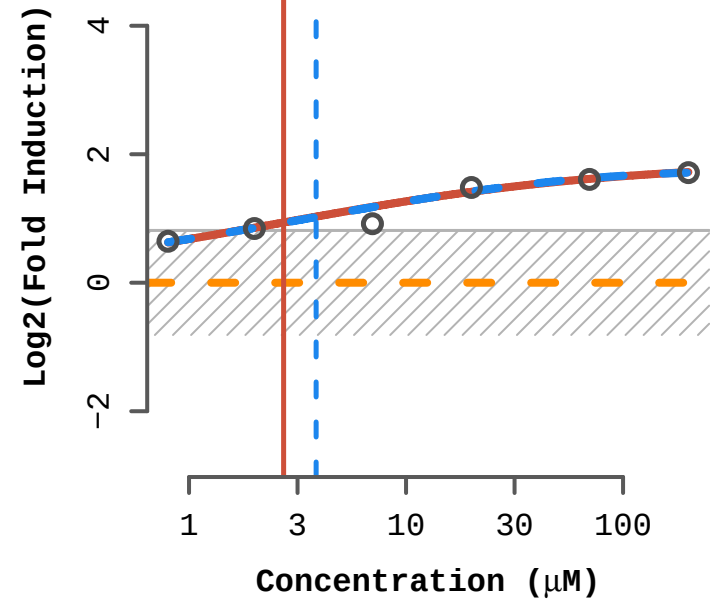
	tp	ga	gw	la	lw
val:	1.25	-0.707	0.989	0.43	8.1
sd:	0.295	0.256	0.337	1.22	76.8

	CNST	HILL	GNLS
AIC:	14.7	-5.45	-2.39
PROB:	0	0.82	0.18
RMSE:	0.66	0.07	0.07

MAX_MEAN: 1.04 MAX_MED: 1.04 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Propylparaben

CHID: 22527 CASRN: 94-13-3

SPID(S): TP0001562A07

M4ID: 18126904

HILL MODEL (in red):

	tp	ga	gw
val:	1.88	0.436	0.563
sd:	0.153	0.189	0.13

GAIN-LOSS MODEL (in blue):

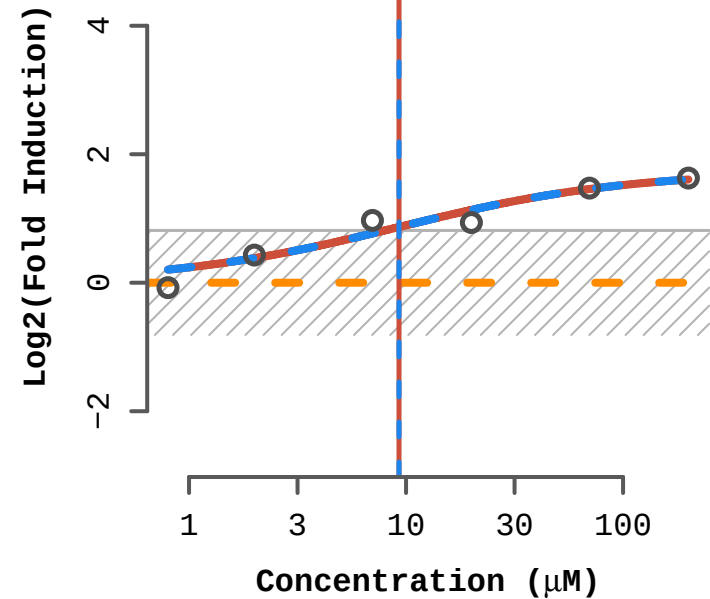
	tp	ga	gw	la	lw
val:	2.06	0.586	0.518	4.29	0.598
sd:	0.489	0.392	0.15	6.5	2.35

	CNST	HILL	GNLS
AIC:	23.11	-3.67	-0.02
PROB:	0	0.86	0.14
RMSE:	1.27	0.11	0.11

MAX_MEAN: 1.71 MAX_MED: 1.71 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 3,3'-Dimethylbenzidine

CHID: 24059 CASRN: 119-93-7

SPID(S): TP0001562E07

M4ID: 18126860

HILL MODEL (in red):

	tp	ga	gw
val:	1.74	0.968	0.823
sd:	0.346	0.405	0.362

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.74	0.968	0.823	3.3	8.5
sd:	0.346	0.405	0.362	1800	15300

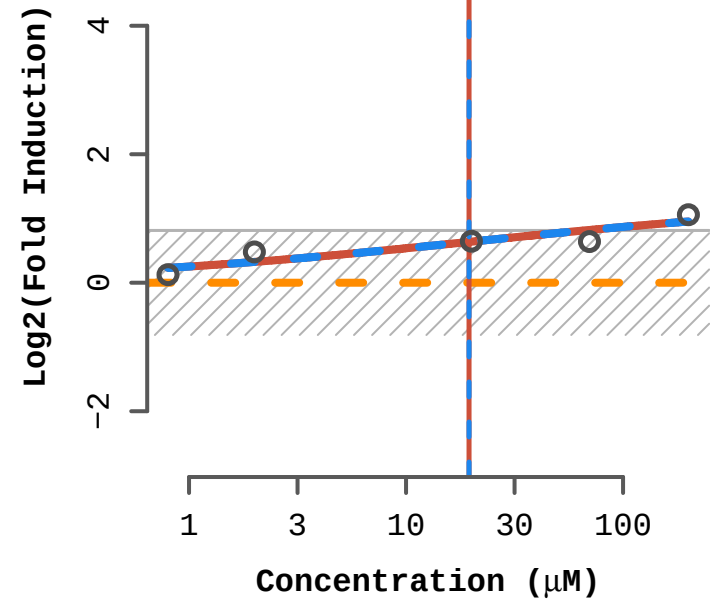
	CNST	HILL	GNLS
AIC:	20.76	3.92	7.92
PROB:	0	0.88	0.12
RMSE:	1.07	0.16	0.16

MAX_MEAN: 1.63 MAX_MED: 1.63 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Pyrene

CHID: 24289 CASRN: 129-00-0

SPID(S): TP0001562F07

M4ID: 18126849

HILL MODEL (in red):

	tp	ga	gw
val:	1.27	1.29	0.471
sd:	0.645	1.09	0.238

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.27	1.29	0.471	3.67	6.51
sd:	0.645	1.09	0.238	2270	10800

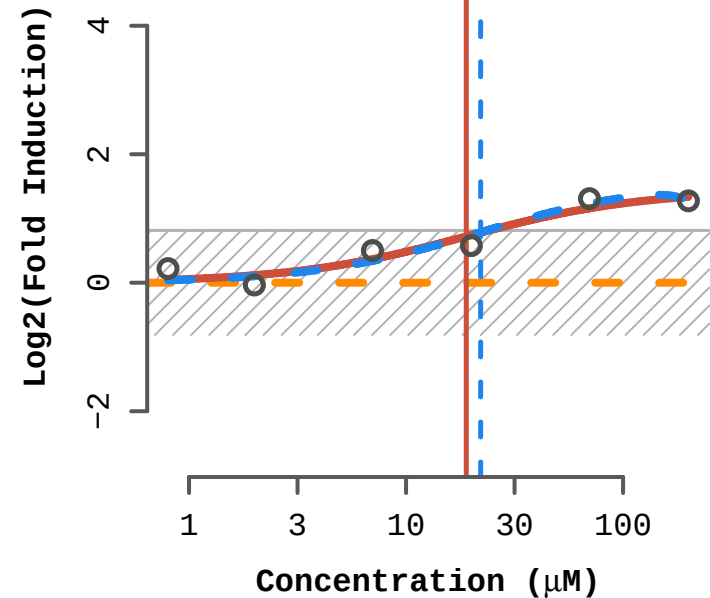
	CNST	HILL	GNLS
AIC:	12.9	2.36	6.36
PROB:	0	0.88	0.12
RMSE:	0.66	0.13	0.13

MAX_MEAN: 1.06 MAX_MED: 1.06 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4,4'-Dichlorodiphenyl sulfone

CHID: 24986 CASRN: 80-07-9

SPID(S): TP0001562A02

M4ID: 18126909

HILL MODEL (in red):

	tp	ga	gw
val:	1.44	1.28	1.08
sd:	0.245	0.241	0.502

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.57	1.34	1.12	2.46	5.42
sd:	NaN	NaN	NaN	NaN	NaN

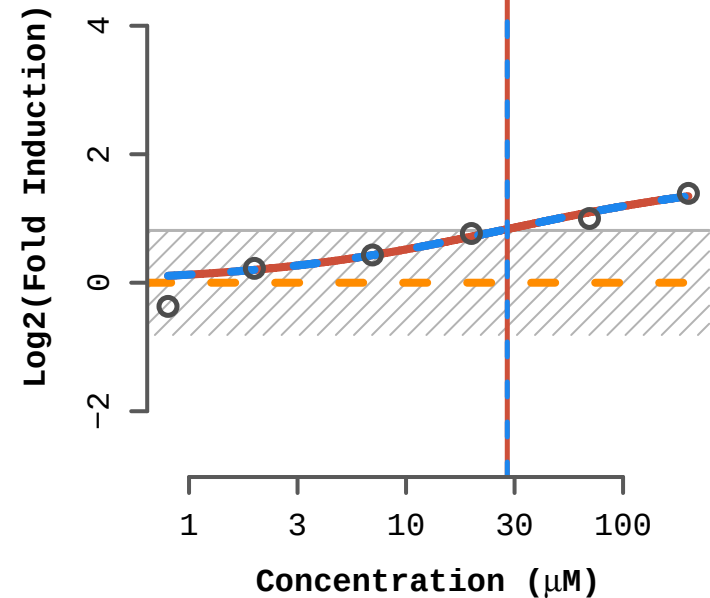
	CNST	HILL	GNLS
AIC:	17.17	3.13	6.23
PROB:	0	0.82	0.18
RMSE:	0.81	0.14	0.14

MAX_MEAN: 1.31 MAX_MED: 1.31 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Tris(2-ethylhexyl) trimellitate

CHID: 26265 CASRN: 3319-31-1

SPID(S): TP0001562B09

M4ID: 18126891

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	1.47	0.742
sd:	0.446	0.403	0.257

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.67	1.47	0.742	3.75	5.88
sd:	0.446	0.403	0.257	1540	6260

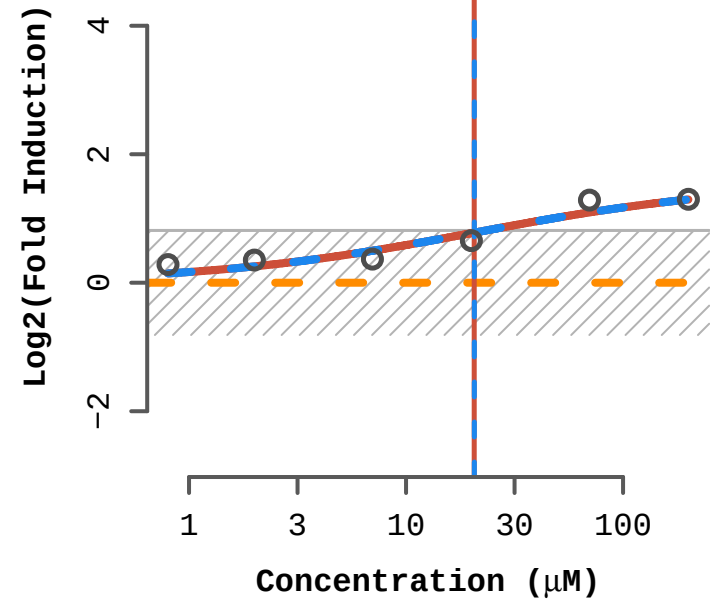
	CNST	HILL	GNLS
AIC:	17.21	3.25	7.25
PROB:	0	0.88	0.12
RMSE:	0.81	0.2	0.2

MAX_MEAN: 1.39 MAX_MED: 1.39 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: alpha-Isomethylionone

CHID: 27047 CASRN: 127-51-5

SPID(S): TP0001562H10

M4ID: 18126824

HILL MODEL (in red):

	tp	ga	gw
val:	1.56	1.31	0.701
sd:	0.298	0.32	0.257

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.56	1.31	0.701	3.4	6.94
sd:	0.299	0.32	0.258	1930	12100

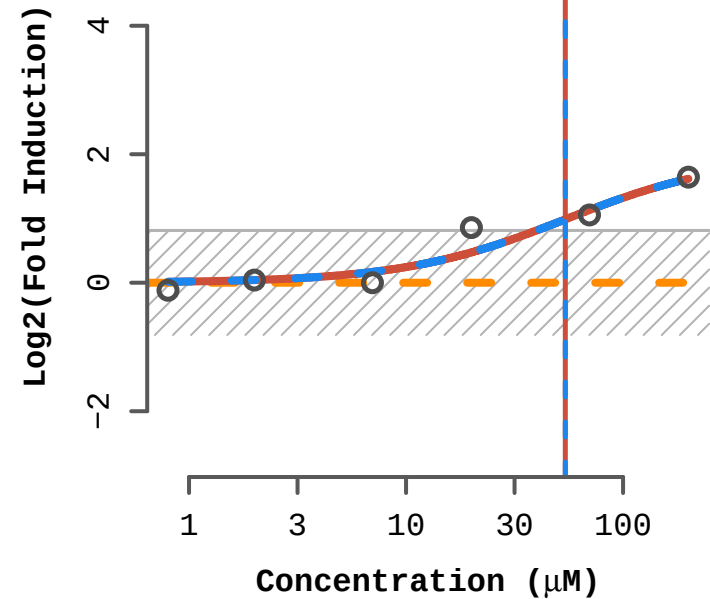
	CNST	HILL	GNLS
AIC:	17.48	1.35	5.35
PROB:	0	0.88	0.12
RMSE:	0.83	0.13	0.13

MAX_MEAN: 1.3 MAX_MED: 1.3 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001562C11

M4ID: 18126878

HILL MODEL (in red):

	tp	ga	gw
val:	1.97	1.73	1.16
sd:	0.527	0.324	0.419

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.97	1.73	1.16	3.74	5.55
sd:	0.526	0.323	0.419	1460	5620

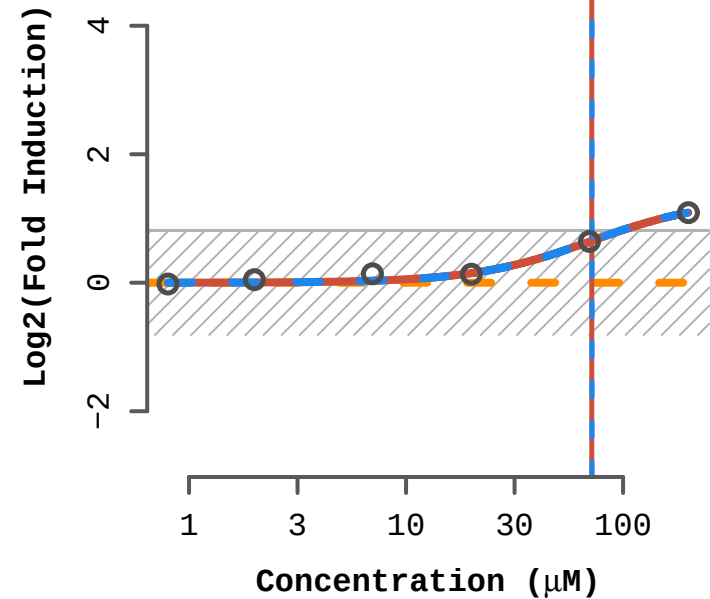
	CNST	HILL	GNLS
AIC:	17.71	4.45	8.45
PROB:	0	0.88	0.12
RMSE:	0.87	0.18	0.18

MAX_MEAN: 1.64 MAX_MED: 1.64 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Nilutamide

CHID: 34165 CASRN: 63612-50-0

SPID(S): TP0001562D10

M4ID: 18126868

HILL MODEL (in red):

	tp	ga	gw
val:	1.3	1.86	1.6
sd:	0.117	0.0647	0.279

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.31	1.86	1.61	2.72	5.25
sd:	0.294	0.12	0.268	3.27	38.7

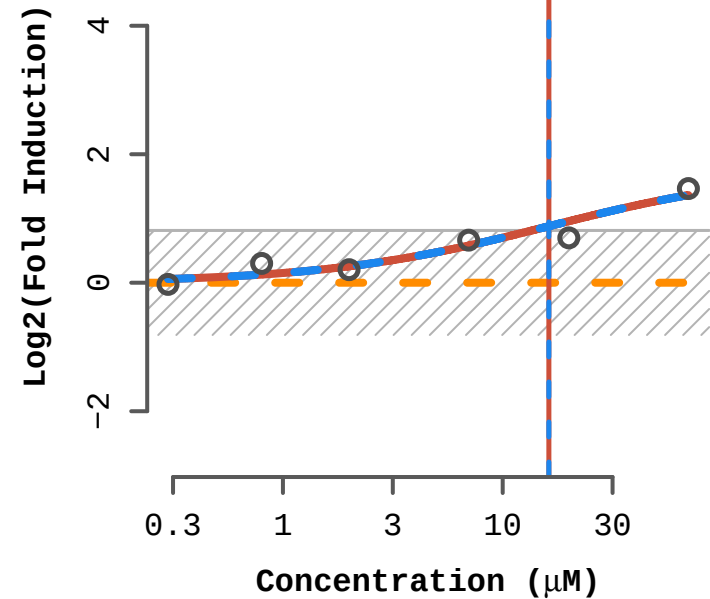
	CNST	HILL	GNLS
AIC:	10.79	-12.02	-8.03
PROB:	0	0.88	0.12
RMSE:	0.52	0.05	0.05

MAX_MEAN: 1.09 MAX_MED: 1.09 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Diniconazole

CHID: 40363 CASRN: 83657-24-3

SPID(S): TP0001562A11

M4ID: 18126900

HILL MODEL (in red):

	tp	ga	gw
val:	1.76	1.21	0.848
sd:	0.482	0.361	0.248

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.76	1.21	0.848	3.21	6.8
sd:	0.482	0.361	0.248	3000	14900

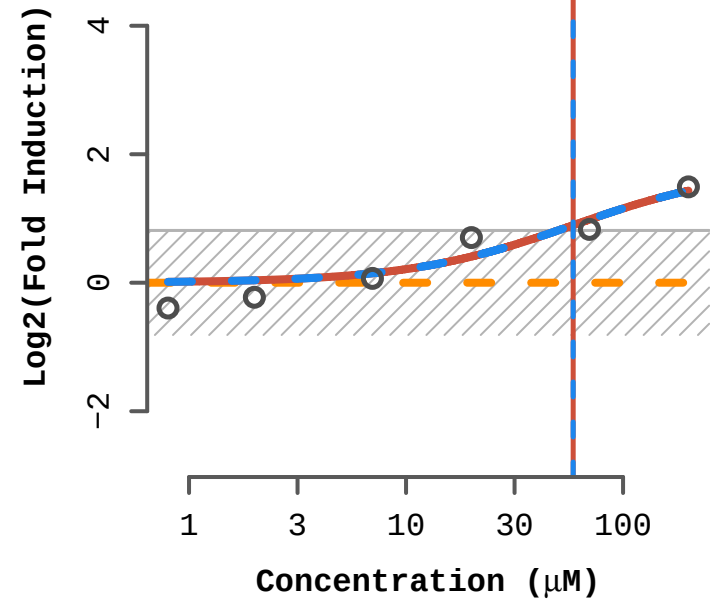
	CNST	HILL	GNLS
AIC:	15.45	2.45	6.45
PROB:	0	0.88	0.12
RMSE:	0.73	0.14	0.14

MAX_MEAN: 1.47 MAX_MED: 1.47 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

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

CHID: 41653 CASRN: 4707-47-5

SPID(S): TP0001562C05

M4ID: 18126884

HILL MODEL (in red):

	tp	ga	gw
val:	1.79	1.77	1.13
sd:	0.87	0.558	0.512

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.79	1.77	1.13	4.05	4.52
sd:	0.869	0.558	0.512	1770	4590

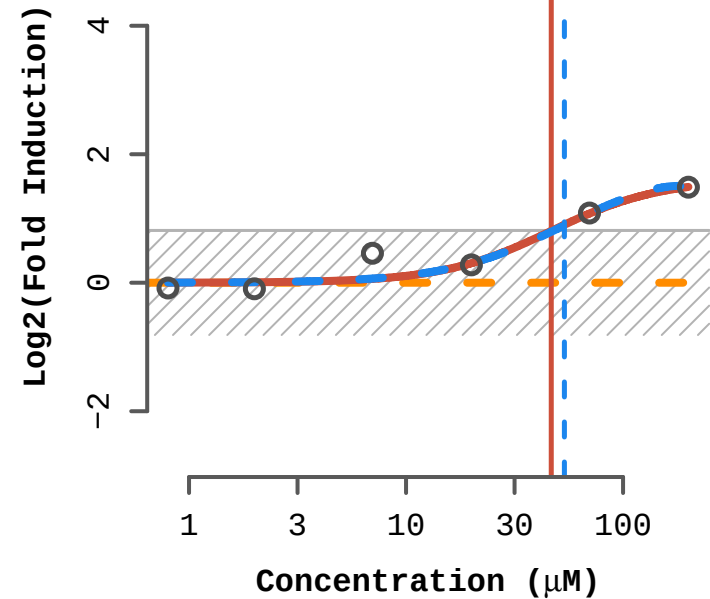
	CNST	HILL	GNLS
AIC:	16.4	8.92	12.92
PROB:	0.02	0.86	0.12
RMSE:	0.78	0.24	0.24

MAX_MEAN: 1.49 MAX_MED: 1.49 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Phenylparaben

CHID: 47882 CASRN: 17696-62-7

SPID(S): TP0001562F04

M4ID: 18126852

HILL MODEL (in red):

	tp	ga	gw
val:	1.61	1.67	1.72
sd:	0.178	0.0903	0.495

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.79	1.73	1.61	2.49	6.19
sd:	NaN	NaN	NaN	NaN	NaN

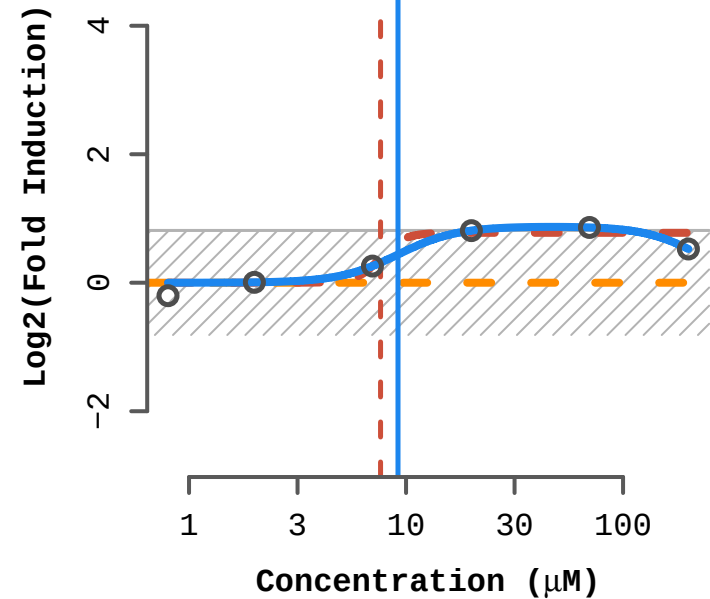
	CNST	HILL	GNLS
AIC:	16.27	2.2	6.12
PROB:	0	0.88	0.12
RMSE:	0.78	0.17	0.17

MAX_MEAN: 1.49 MAX_MED: 1.49 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): TP0001562G06

M4ID: 18126839

HILL MODEL (in red):

	tp	ga	gw
val:	0.777	0.882	8
sd:	0.084	0.124	25.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.878	0.963	3.2	2.35	3.39
sd:	0.000141	0.000164	0.000545	0.000464	0.000687

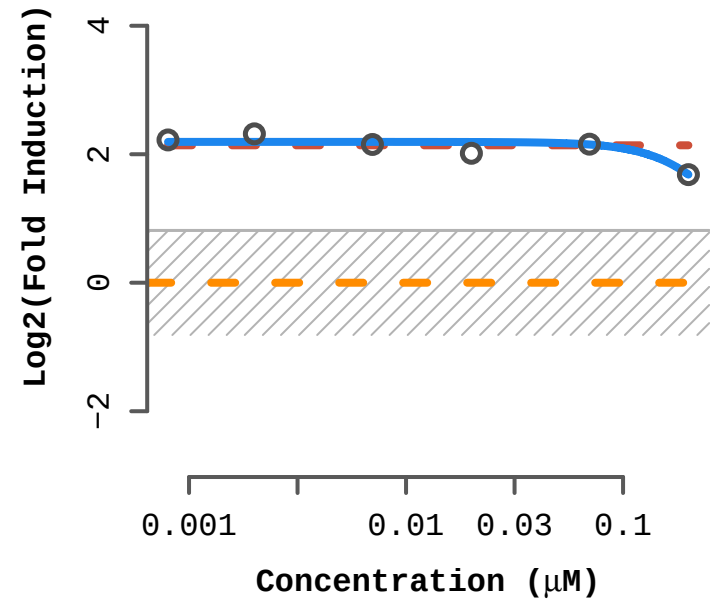
	CNST	HILL	GNLS
AIC:	12.48	1.31	-62.03
PROB:	0	0	1
RMSE:	0.55	0.14	0.08

MAX_MEAN: 0.861 MAX_MED: 0.861 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 46 ACTP: 1

FLAGS:

7; 11; 16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Mestranol

CHID: 20814 CASRN: 72-33-3

SPID(S): TP0001562H11

M4ID: 18126823

HILL MODEL (in red):

	tp	ga	gw
val:	2.14	-4.88	4.66
sd:	0.0718	1350	3500

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.19	-4.82	5.44	-0.502	2.64
sd:	0.052	3180	9990	0.154	2.13

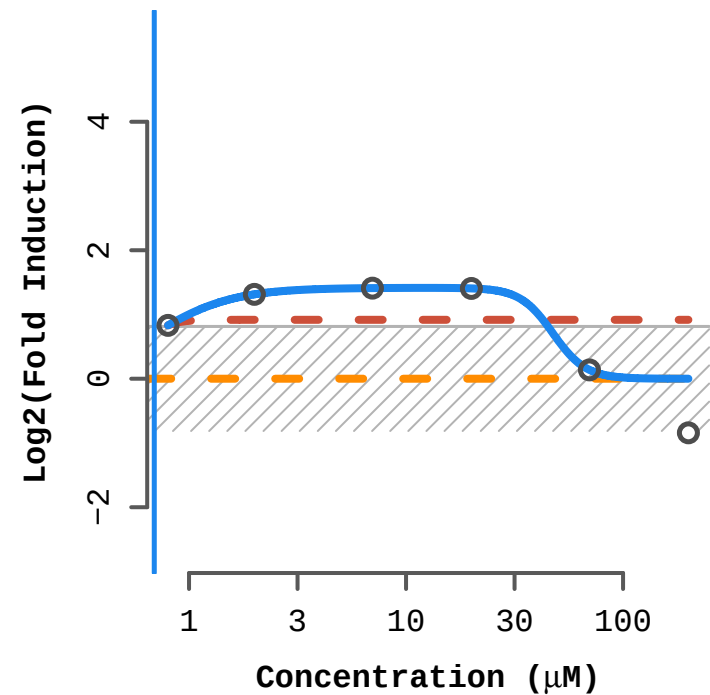
	CNST	HILL	GNLS
AIC:	33.7	5.7	0.17
PROB:	0	0.06	0.94
RMSE:	2.1	0.21	0.09

MAX_MEAN: 2.32 MAX_MED: 2.32 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

16; 18



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 6-Hydroxy-2-naphthyl disulfide

CHID: 25429 CASRN: 6088-51-3

SPID(S): TP0001562A04

M4ID: 18126907

HILL MODEL (in red):

	tp	ga	gw
val:	0.917	-0.22	8
sd:	0.414	2.24	140

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.42	-0.16	2.4	1.68	5.74
sd:	0.000678	9.23e-05	0.00133	0.000392	0.00141

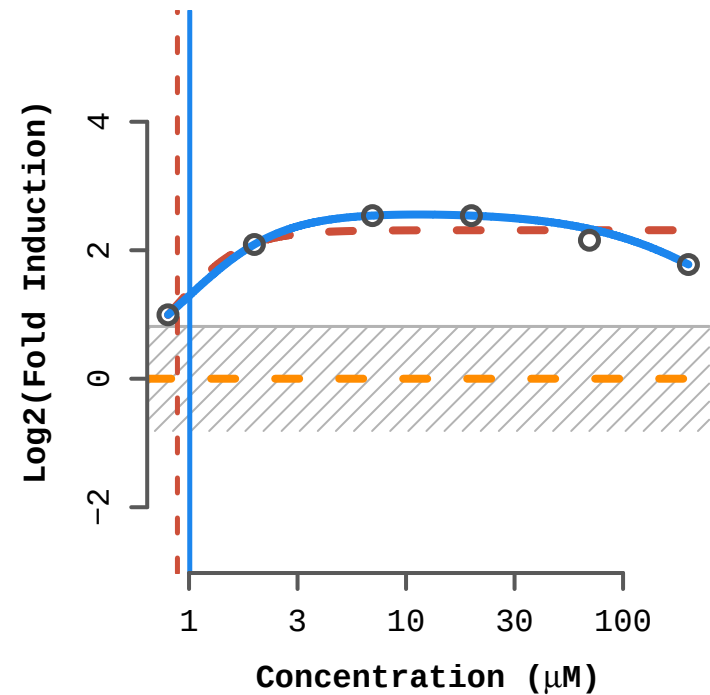
	CNST	HILL	GNLS
AIC:	21.21	23.11	-38.62
PROB:	0	0	1
RMSE:	1.09	0.85	0.34

MAX_MEAN: 1.41 MAX_MED: 1.41 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 49 ACTP: 1

FLAGS:

16; 18



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Dehydroepiandrosterone

CHID: 20379 CASRN: 53-43-0

SPID(S): TP0001562C06

M4ID: 18126883

HILL MODEL (in red):

	tp	ga	gw
val:	2.31	-0.0535	2.85
sd:	0.162	0.0567	1.26

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.6	0.00326	2.07	2.55	1.33
sd:	NA	NA	NA	NA	NA

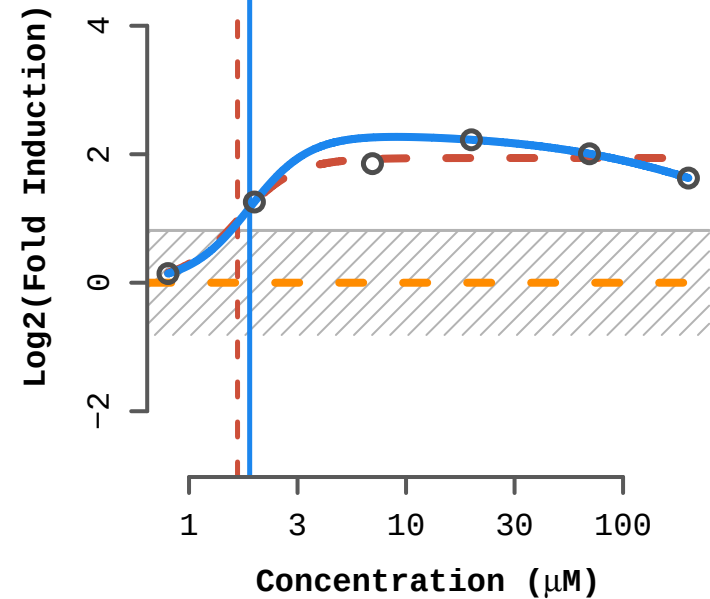
	CNST	HILL	GNLS
AIC:	29.15	9.13	-59.16
PROB:	0	0	1
RMSE:	2.08	0.26	0.07

MAX_MEAN: 2.54 MAX_MED: 2.54 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Kaempferol

CHID: 20768 CASRN: 520-18-3

SPID(S): TP0001562G02

M4ID: 18126843

HILL MODEL (in red):

	tp	ga	gw
val:	1.94	0.224	3.34
sd:	0.101	0.0395	1.04

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.35	0.279	3.15	2.69	0.913
sd:	NA	NA	NA	NA	NA

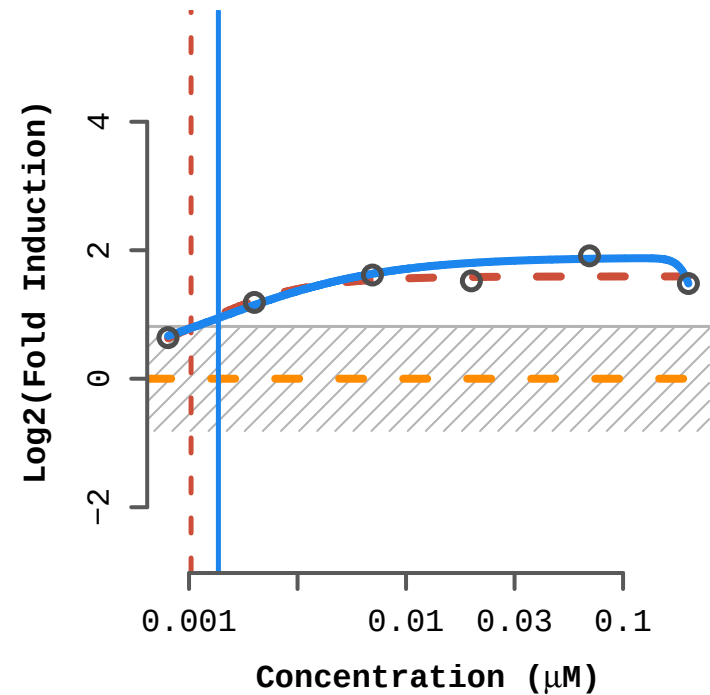
	CNST	HILL	GNLS
AIC:	26.37	4.34	-39.91
PROB:	0	0	1
RMSE:	1.67	0.18	0.17

MAX_MEAN: 2.23 MAX_MED: 2.23 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Zearalenone

CHID: 21460 CASRN: 17924-92-4

SPID(S): TP0001562A12

M4ID: 18126899

HILL MODEL (in red):

	tp	ga	gw
val:	1.59	-2.99	1.73
sd:	0.0843	0.0574	0.426

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.89	-2.86	1.14	-0.653	12.5
sd:	0.0915	0.0565	0.184	0.0107	3.76

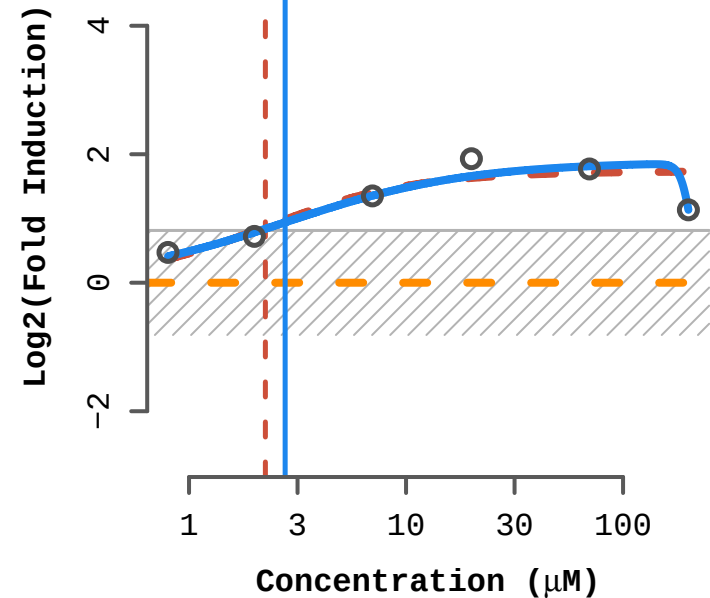
	CNST	HILL	GNLS
AIC:	24.77	1.06	0.92
PROB:	0	0.48	0.52
RMSE:	1.45	0.15	0.12

MAX_MEAN: 1.91 MAX_MED: 1.91 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

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

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001562A06

M4ID: 18126905

HILL MODEL (in red):

	tp	ga	gw
val:	1.73	0.352	1.26
sd:	0.208	0.154	0.437

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.88	0.443	1.02	2.31	17.9
sd:	0.101	0.0715	0.164	0.0072	7.49

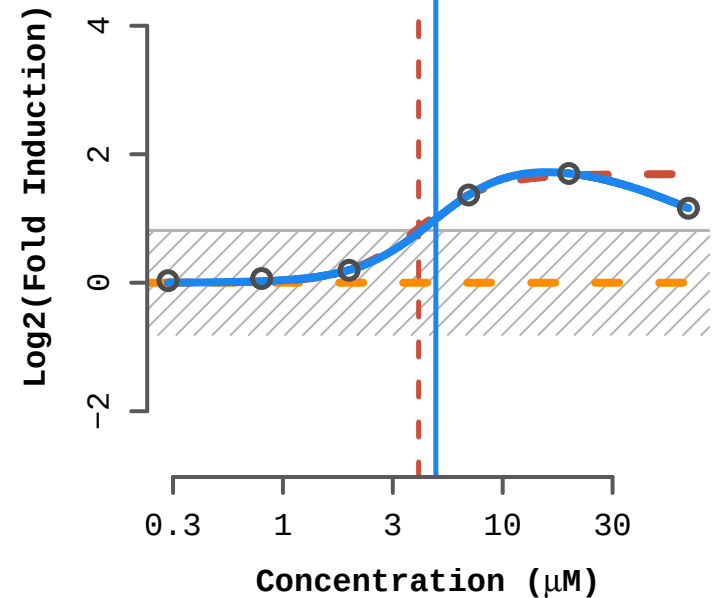
	CNST	HILL	GNLS
AIC:	23.61	9.21	1.86
PROB:	0	0.02	0.98
RMSE:	1.34	0.28	0.12

MAX_MEAN: 1.93 MAX_MED: 1.93 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 2-Chloro-4-phenylphenol

CHID: 22353 CASRN: 92-04-6

SPID(S): TP0001562H05

M4ID: 18126829

HILL MODEL (in red):

	tp	ga	gw
val:	1.69	0.618	2.76
sd:	0.101	0.0447	0.394

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.04	0.696	2.44	1.94	1.24
sd:	0.02	0.00699	0.072	0.0113	0.0608

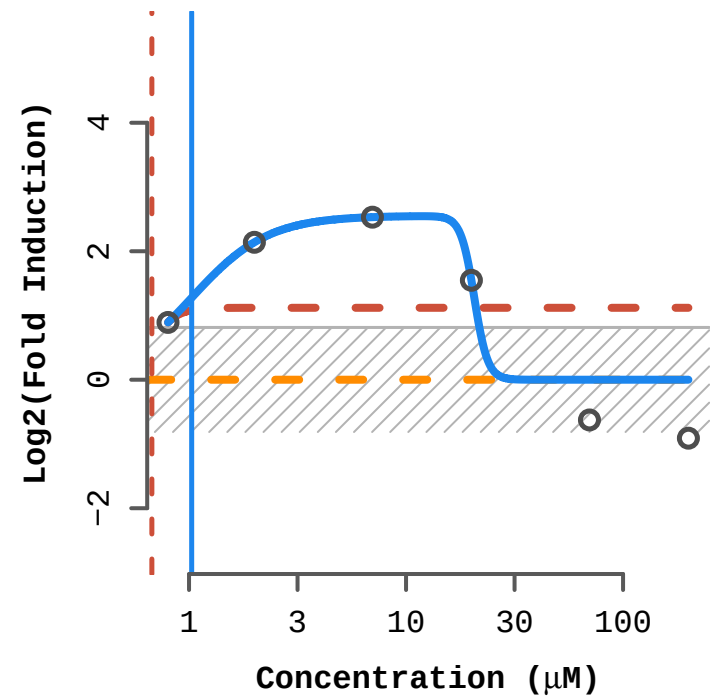
	CNST	HILL	GNLS
AIC:	19.76	2.56	-17.4
PROB:	0	0	1
RMSE:	1.01	0.22	0.02

MAX_MEAN: 1.7 MAX_MED: 1.7 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Apigenin

CHID: 22391 CASRN: 520-36-5

SPID(S): TP0001562B06

M4ID: 18126894

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	-0.171	8
sd:	0.749	0.968	92.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.55	0.0121	2.47	1.31	14
sd:	0.315	0.0953	1.26	0.024	25.6

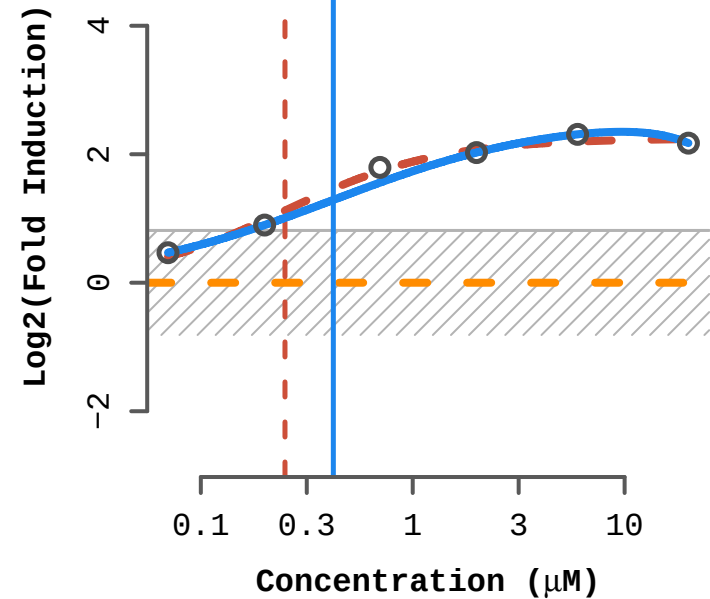
	CNST	HILL	GNLS
AIC:	25.63	29.25	18.97
PROB:	0.03	0.01	0.96
RMSE:	1.6	1.32	0.45

MAX_MEAN: 2.53 MAX_MED: 2.53 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 0.97

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Biochanin A

CHID: 22394 CASRN: 491-80-5

SPID(S): TP0001562H12

M4ID: 18126822

HILL MODEL (in red):

	tp	ga	gw
val:	2.25	-0.603	1.19
sd:	0.0739	0.0548	0.148

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.58	-0.375	0.838	1.64	2.48
sd:	0.000437	6.39e-05	0.000144	0.000342	0.000527

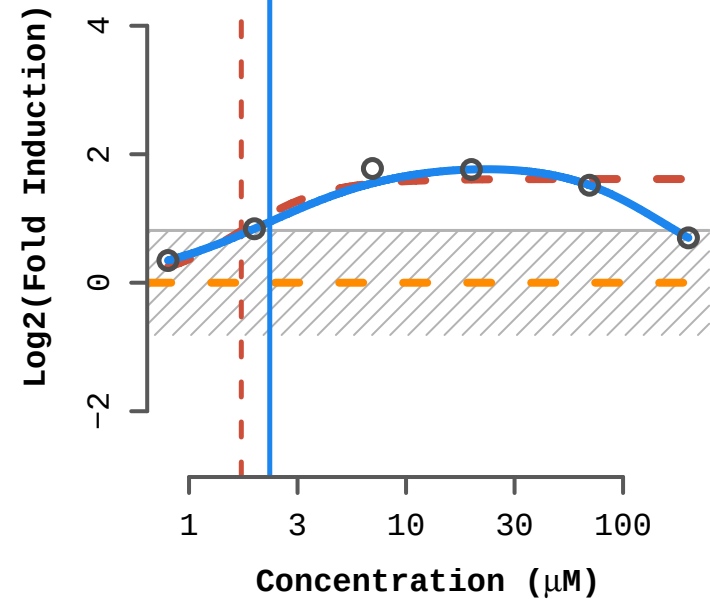
	CNST	HILL	GNLS
AIC:	26.93	-5.19	-55.85
PROB:	0	0	1
RMSE:	1.75	0.07	0.1

MAX_MEAN: 2.31 MAX_MED: 2.31 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Chrysin

CHID: 22396 CASRN: 480-40-0

SPID(S): TP0001562F03

M4ID: 18126853

HILL MODEL (in red):

	tp	ga	gw
val:	1.61	0.241	2.21
sd:	0.168	0.114	0.987

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.9	0.372	1.39	2.18	1.88
sd:	0.000342	7.36e-05	0.00027	0.000449	0.00039

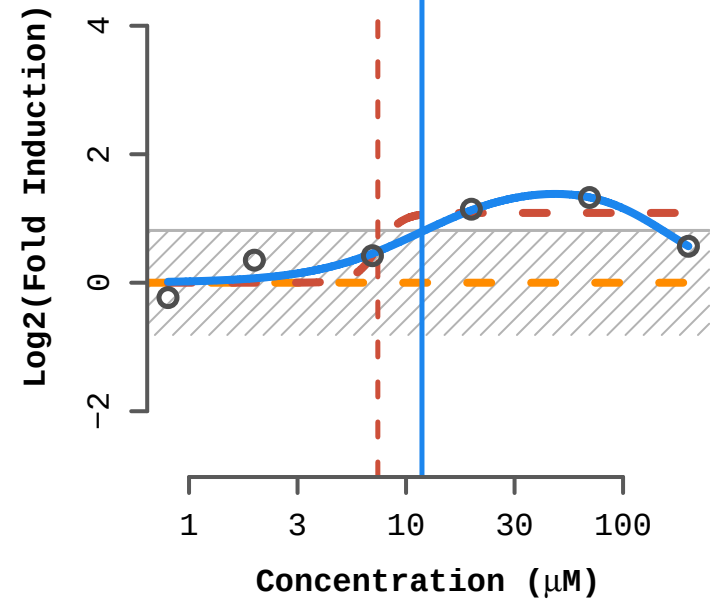
	CNST	HILL	GNLS
AIC:	23.07	12.47	-50.5
PROB:	0	0	1
RMSE:	1.28	0.4	0.09

MAX_MEAN: 1.78 MAX_MED: 1.78 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 2-Hydroxy-4-methoxybenzophenone

CHID: 22405 CASRN: 131-57-7

SPID(S): TP0001562G05

M4ID: 18126840

HILL MODEL (in red):

	tp	ga	gw
val:	1.09	0.87	8
sd:	0.194	0.198	61.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.59	1.07	1.74	2.2	2.38
sd:	0.725	0.259	0.943	0.214	2.05

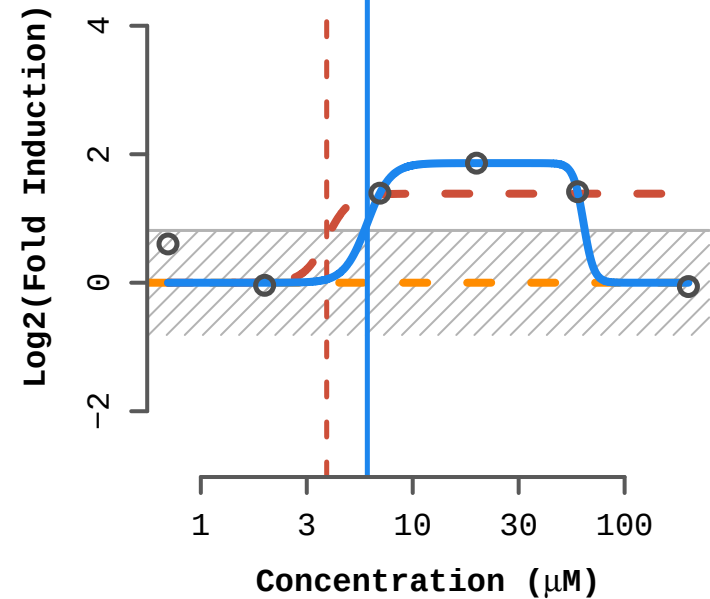
	CNST	HILL	GNLS
AIC:	16.89	10.87	6.34
PROB:	0	0.09	0.9
RMSE:	0.79	0.29	0.15

MAX_MEAN: 1.33 MAX_MED: 1.33 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 3,5,3'-Triiodothyronine

CHID: 23216 CASRN: 6893-02-3

SPID(S): TP0001562E09

M4ID: 18126858

HILL MODEL (in red):

	tp	ga	gw
val:	1.39	0.594	8
sd:	0.316	0.866	25.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.86	0.786	8	1.81	18
sd:	0.0599	0.0291	3.92	0.00682	3.48

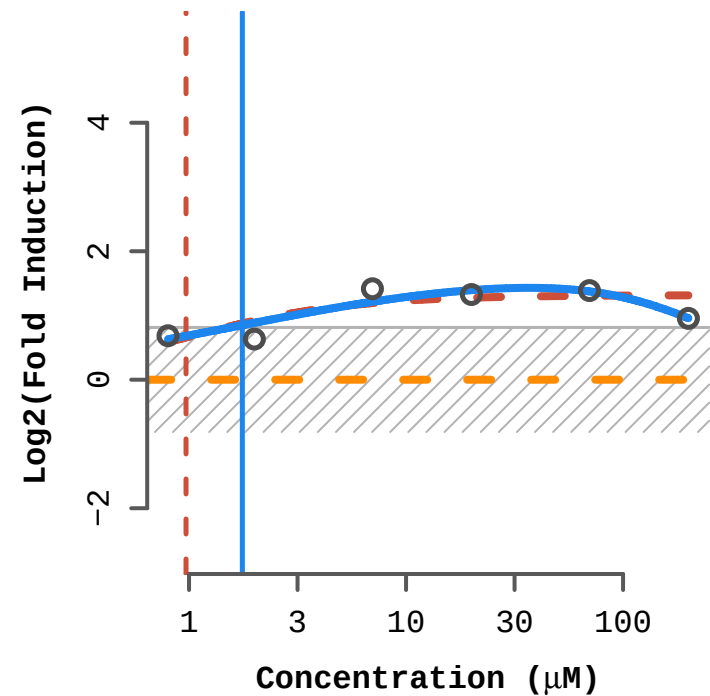
	CNST	HILL	GNLS
AIC:	21.35	19.66	7.95
PROB:	0	0	1
RMSE:	1.14	0.67	0.25

MAX_MEAN: 1.86 MAX_MED: 1.86 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001562E11

M4ID: 18126856

HILL MODEL (in red):

	tp	ga	gw
val:	1.32	-0.0139	1.15
sd:	0.14	0.234	0.591

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.7	0.246	0.673	2.4	1.53
sd:	1.36	1.25	0.85	0.257	2.35

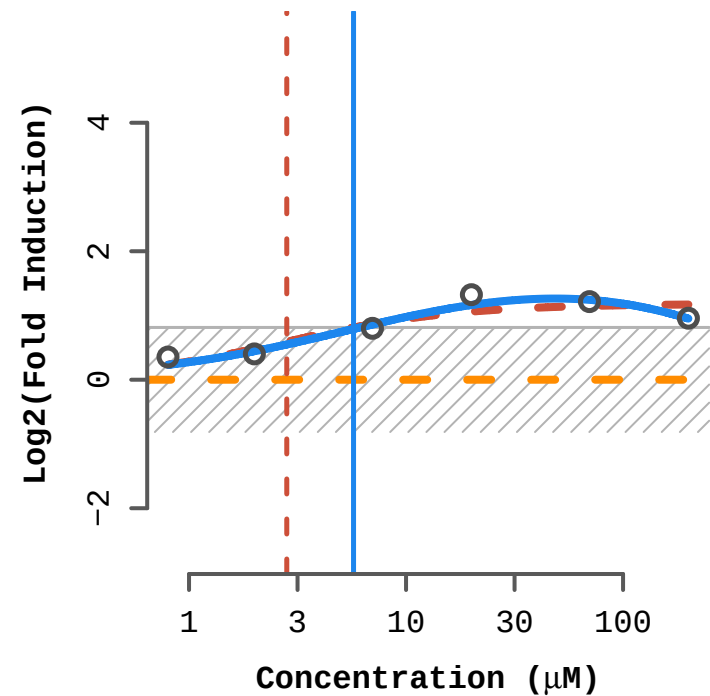
	CNST	HILL	GNLS
AIC:	21.6	7.36	5.34
PROB:	0	0.27	0.73
RMSE:	1.12	0.22	0.14

MAX_MEAN: 1.42 MAX_MED: 1.42 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Phoxim

CHID: 34324 CASRN: 14816-18-3

SPID(S): TP0001562B03

M4ID: 18126897

HILL MODEL (in red):

	tp	ga	gw
val:	1.18	0.45	1.11
sd:	0.136	0.174	0.421

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.59	0.758	0.899	2.47	1.29
sd:	0.391	0.24	0.273	0.151	0.805

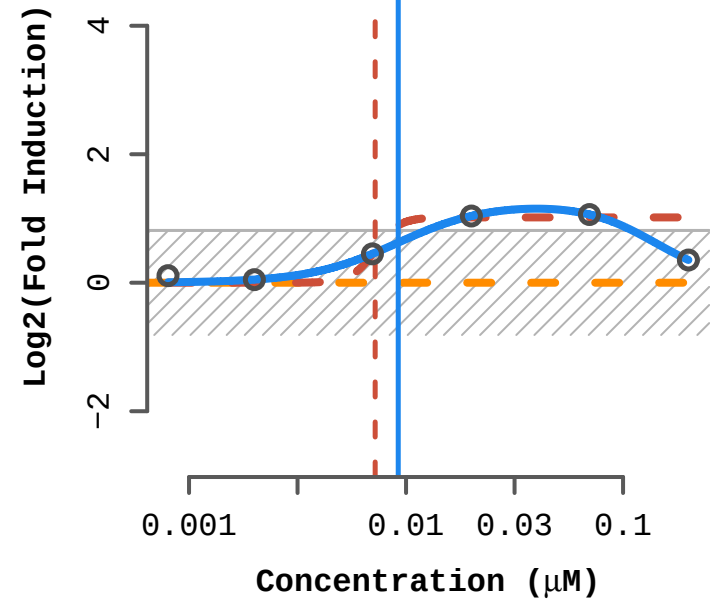
	CNST	HILL	GNLS
AIC:	19.12	3.39	0.33
PROB:	0	0.18	0.82
RMSE:	0.92	0.15	0.09

MAX_MEAN: 1.32 MAX_MED: 1.32 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Testosterone propionate

CHID: 36515 CASRN: 57-85-2

SPID(S): TP0001562B12

M4ID: 18126888

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	-2.14	8
sd:	0.0838	0.0349	20.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.25	-2.04	2.1	-0.852	2.63
sd:	0.000202	0.000337	0.000356	0.000156	0.000473

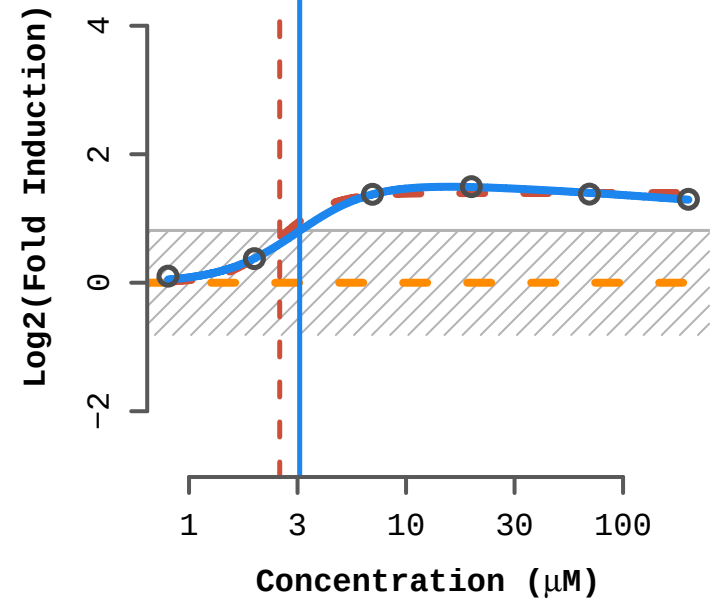
	CNST	HILL	GNLS
AIC:	14.4	6.46	-72.2
PROB:	0	0	1
RMSE:	0.65	0.28	0.04

MAX_MEAN: 1.06 MAX_MED: 1.06 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 4-Butylphenol

CHID: 47425 CASRN: 1638-22-8

SPID(S): TP0001562C04

M4ID: 18126885

HILL MODEL (in red):

	tp	ga	gw
val:	1.4	0.418	3.64
sd:	0.0458	0.0467	1.34

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.8	0.51	2.5	3.64	0.305
sd:	0.0286	0.0102	0.0977	0.183	0.0416

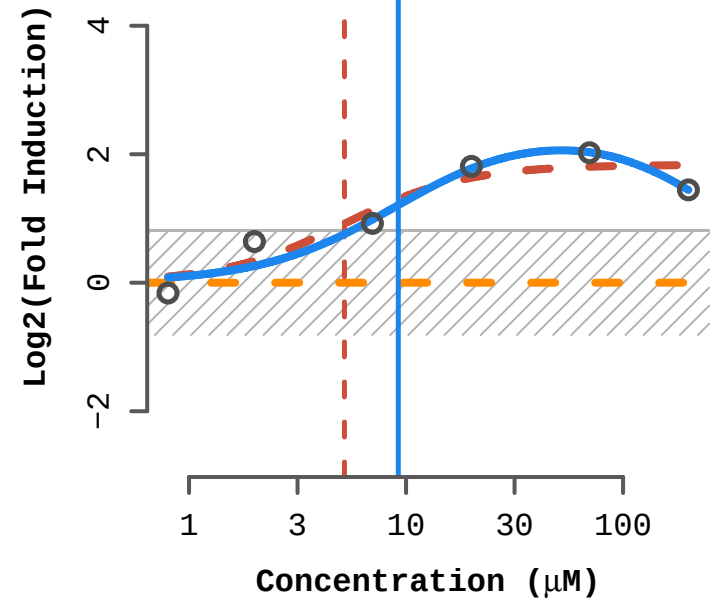
	CNST	HILL	GNLS
AIC:	21.77	-6.56	-17.12
PROB:	0	0.01	0.99
RMSE:	1.15	0.07	0.02

MAX_MEAN: 1.5 MAX_MED: 1.5 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 3-Hydroxyfluorene

CHID: 47540 CASRN: 6344-67-8

SPID(S): TP0001562G07

M4ID: 18126838

HILL MODEL (in red):

	tp	ga	gw
val:	1.84	0.716	1.55
sd:	0.251	0.217	0.636

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.43	0.964	1.38	2.42	1.56
sd:	0.813	0.216	0.628	0.141	1.5

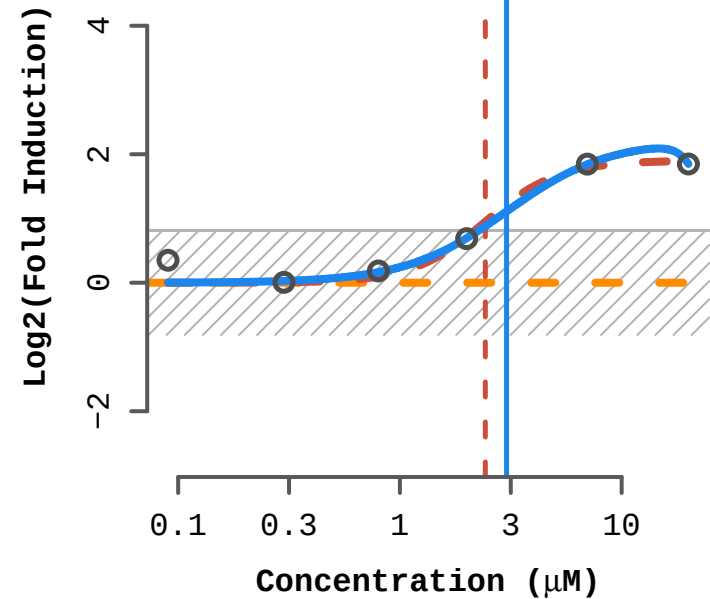
	CNST	HILL	GNLS
AIC:	23.5	10.39	8.41
PROB:	0	0.27	0.73
RMSE:	1.34	0.27	0.19

MAX_MEAN: 2.02 MAX_MED: 2.02 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Octylparaben

CHID: 47957 CASRN: 1219-38-1

SPID(S): TP0001562H04

M4ID: 18126830

HILL MODEL (in red):

	tp	ga	gw
val:	1.9	0.385	2.64
sd:	0.0814	0.0385	0.756

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.22	0.481	1.9	1.39	8.87
sd:	0.0813	0.0272	0.126	0.00726	1.14

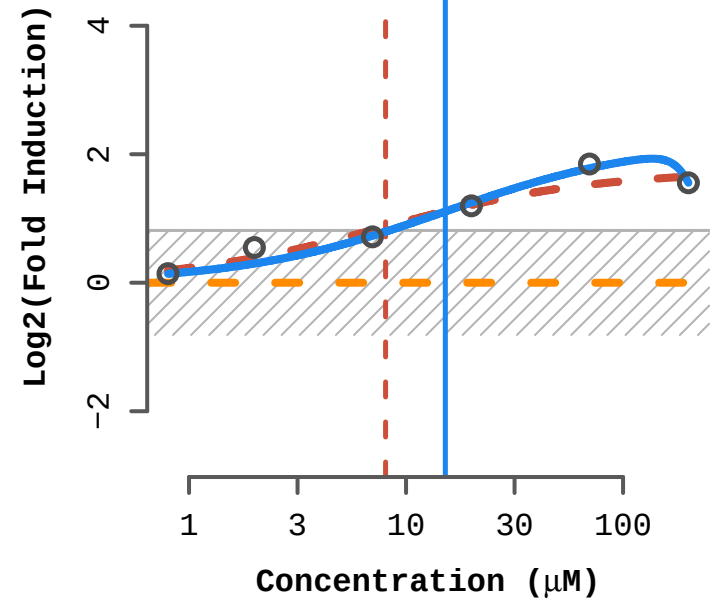
	CNST	HILL	GNLS
AIC:	20.62	0.6	0.57
PROB:	0	0.5	0.5
RMSE:	1.11	0.15	0.14

MAX_MEAN: 1.85 MAX_MED: 1.85 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001562H08

M4ID: 18126826

HILL MODEL (in red):

	tp	ga	gw
val:	1.74	0.906	0.902
sd:	0.202	0.166	0.23

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.22	1.18	0.918	2.37	8.06
sd:	NaN	NaN	NaN	NaN	NaN

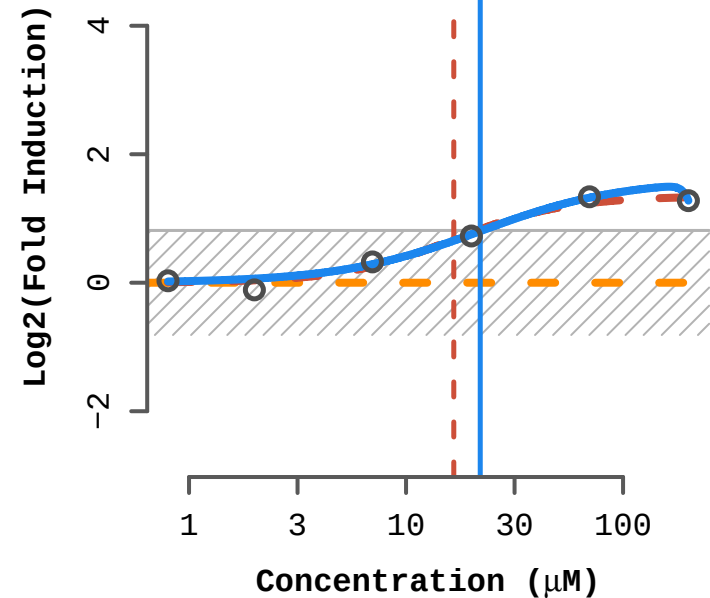
	CNST	HILL	GNLS
AIC:	21.72	3.13	0.69
PROB:	0	0.23	0.77
RMSE:	1.16	0.16	0.11

MAX_MEAN: 1.85 MAX_MED: 1.85 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 2,4,5-Trichlorophenol

CHID: 24359 CASRN: 95-95-4

SPID(S): TP0001562D09

M4ID: 18126869

HILL MODEL (in red):

	tp	ga	gw
val:	1.35	1.22	1.68
sd:	0.0815	0.0673	0.372

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.61	1.34	1.33	2.34	17.9
sd:	0.277	0.143	0.393	0.00757	7.53

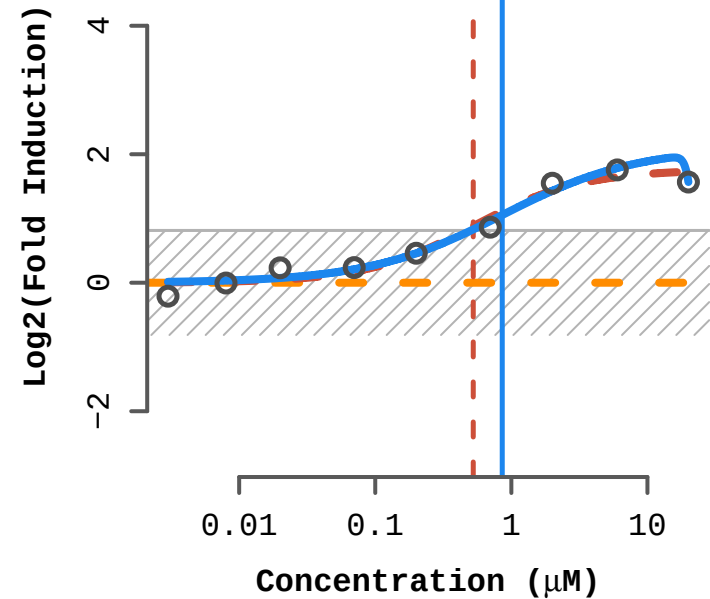
	CNST	HILL	GNLS
AIC:	17.26	-3.93	-4.43
PROB:	0	0.44	0.56
RMSE:	0.82	0.08	0.07

MAX_MEAN: 1.34 MAX_MED: 1.34 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: Dodecylphenol

CHID: 27926 CASRN: 27193-86-8

SPID(S): TP0001564A02

M4ID: 18126821

HILL MODEL (in red):

	tp	ga	gw
val:	1.76	-0.28	1.09
sd:	0.152	0.129	0.245

GAIN-LOSS MODEL (in blue):

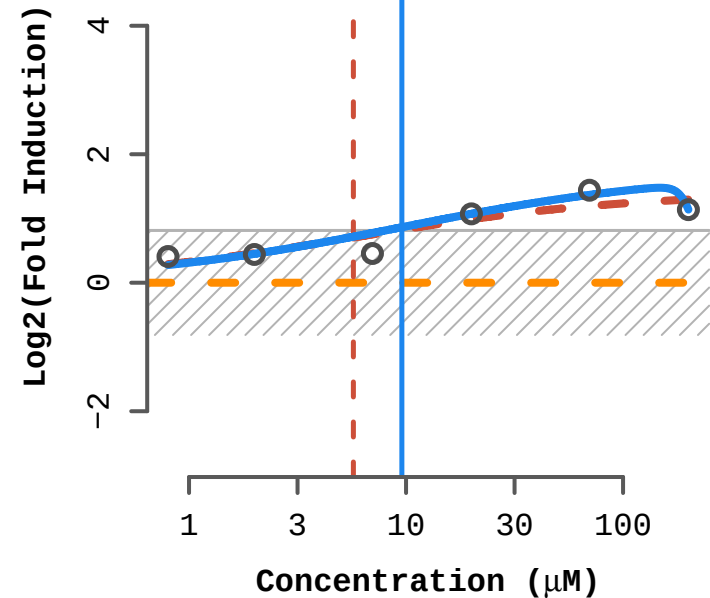
	tp	ga	gw	la	lw
val:	2.11	-0.0669	0.88	1.33	17.9
sd:	0.26	0.186	0.176	0.00748	6

	CNST	HILL	GNLS
AIC:	28.22	-1.27	-2.71
PROB:	0	0.33	0.67
RMSE:	1	0.13	0.11

MAX_MEAN: 1.76 MAX_MED: 1.76 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:



ASSAY: AEID2001 (ATG_hERa_XSP2_up)

NAME: 1-(Bromomethyl)-3-phenoxybenzene

CHID: 28022 CASRN: 51632-16-7

SPID(S): TP0001562F05

M4ID: 18126851

HILL MODEL (in red):

	tp	ga	gw
val:	1.41	0.757	0.689
sd:	0.301	0.388	0.311

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.73	0.981	0.669	2.34	12.7
sd:	0.391	0.341	0.178	0.0132	6.9

	CNST	HILL	GNLS
AIC:	19	5.28	4.89
PROB:	0	0.45	0.55
RMSE:	0.92	0.18	0.14

MAX_MEAN: 1.44 MAX_MED: 1.44 BMAD: 0.271

COFF: 0.814 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16