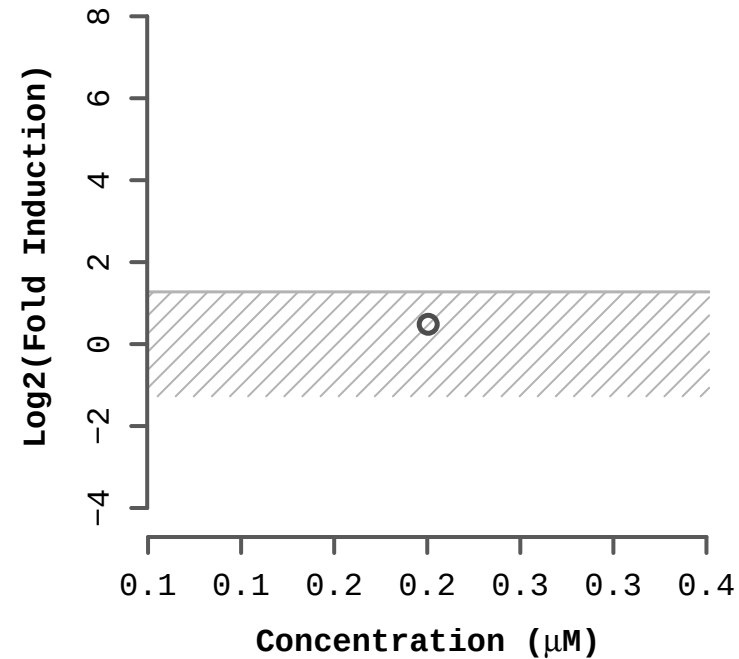




ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Norgestrel (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Norgestrel

M4ID: 18124678

HILL MODEL: Not applicable.

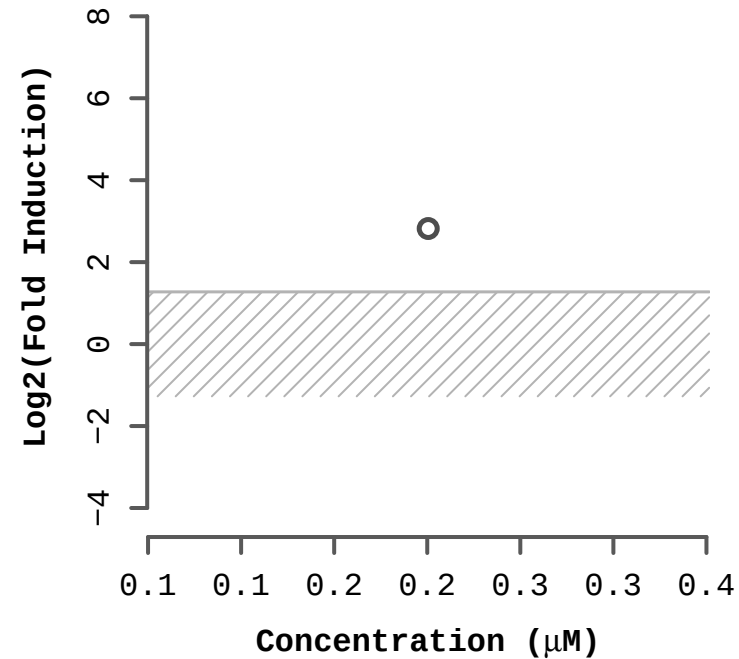
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.484 MAX_MED: 0.484 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Estradiol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Estradiol

M4ID: 18124679

HILL MODEL: Not applicable.

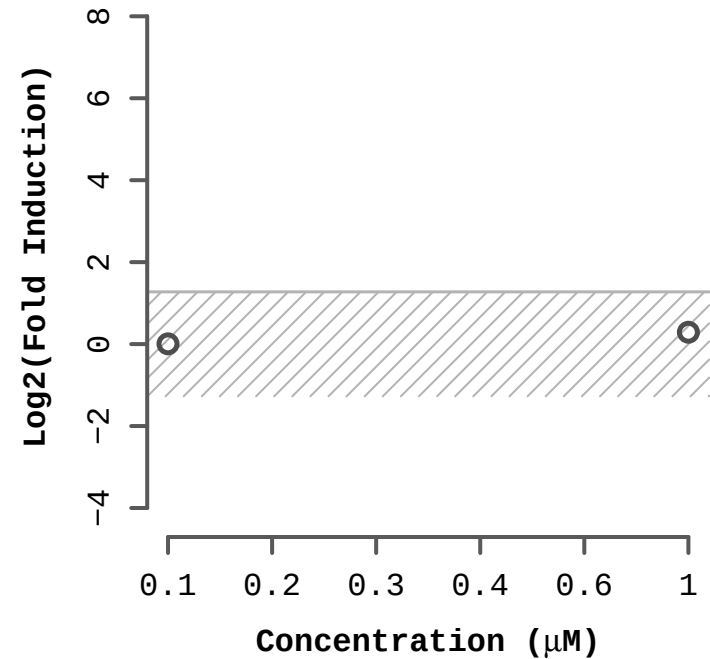
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 2.82 MAX_MED: 2.82 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

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

CHID: NA CASRN: NA

SPID(S): 6a-Fluorotestosterone

M4ID: 18124680

HILL MODEL: Not applicable.

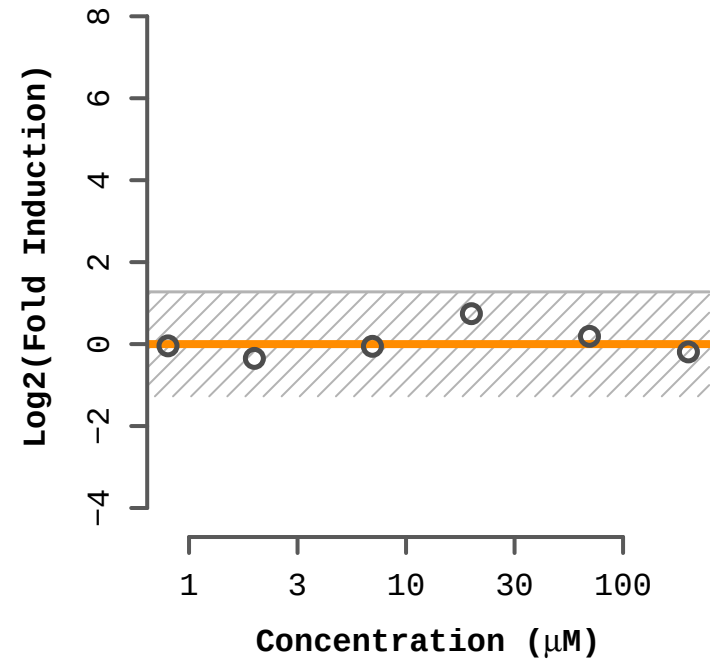
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.29 MAX_MED: 0.29 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001562D08

M4ID: 18124638

HILL MODEL: Not applicable.

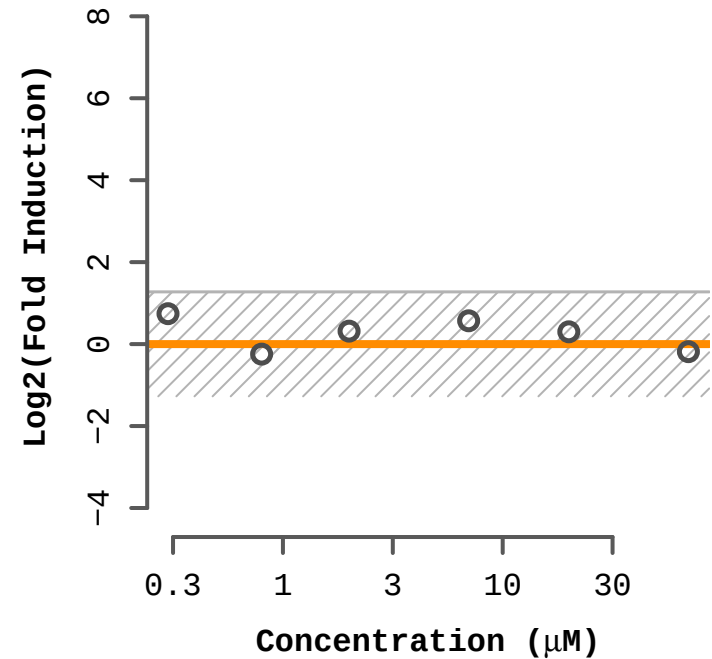
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.35	NA	NA

MAX_MEAN: 0.743 MAX_MED: 0.743 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Chlorobenzilate

CHID: 20299 CASRN: 510-15-6

SPID(S): TP0001562G09

M4ID: 18124604

HILL MODEL: Not applicable.

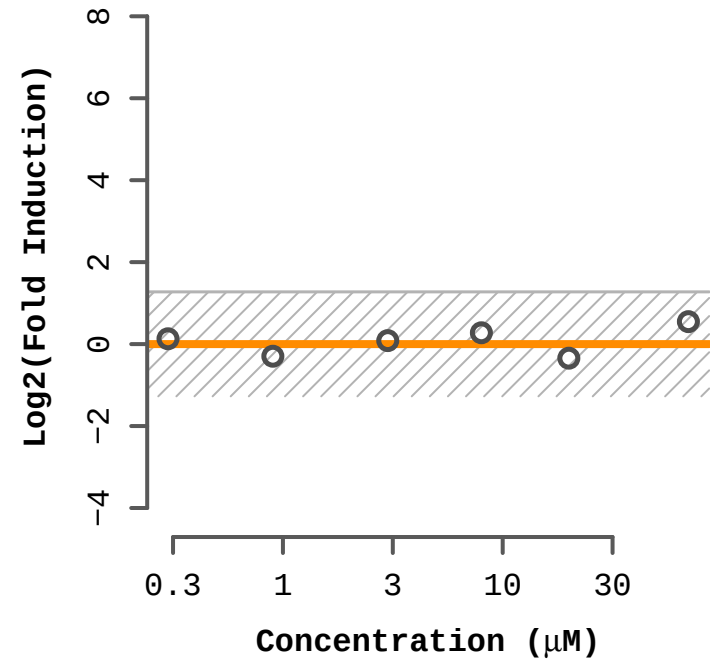
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.44	NA	NA

MAX_MEAN: 0.743 MAX_MED: 0.743 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Chloromethyl methyl ether

CHID: 20307 CASRN: 107-30-2

SPID(S): TP0001562C03

M4ID: 18124654

HILL MODEL: Not applicable.

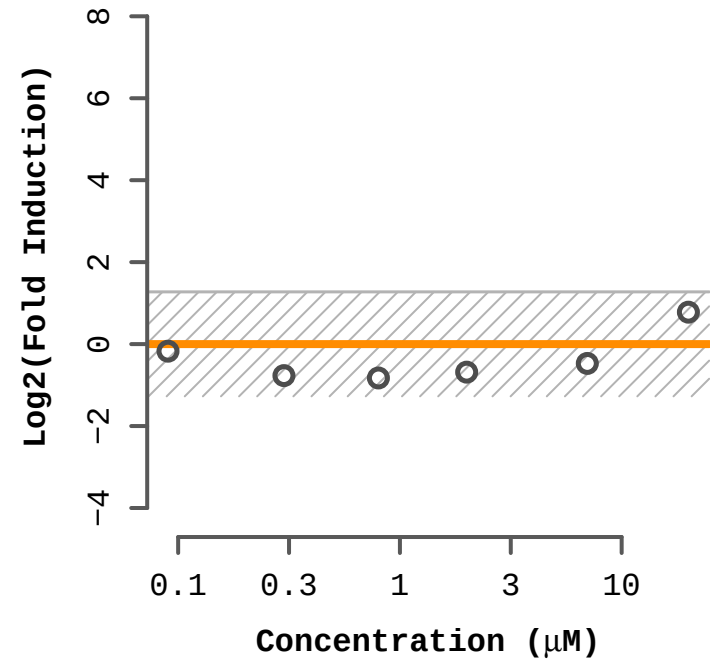
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.32	NA	NA

MAX_MEAN: 0.549 MAX_MED: 0.549 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Clomiphenecitrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001562H07

M4ID: 18124595

HILL MODEL: Not applicable.

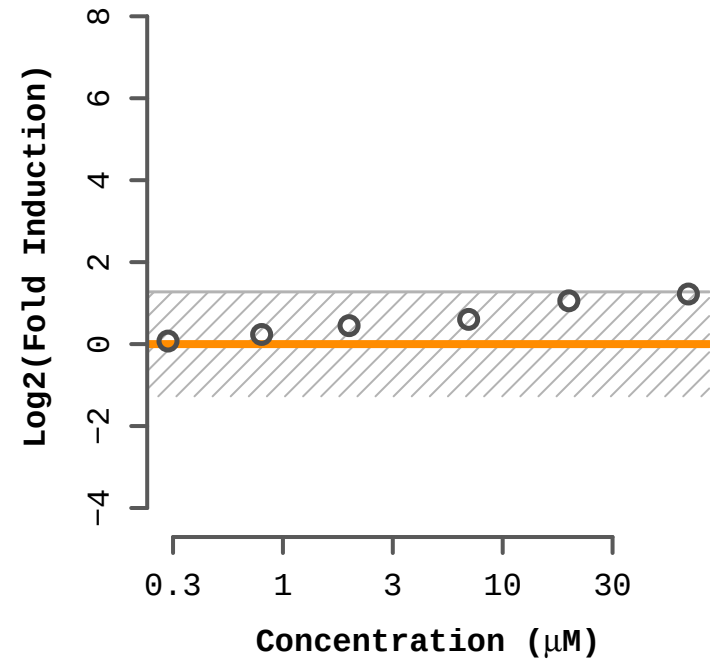
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.66	NA	NA

MAX_MEAN: 0.78 MAX_MED: 0.78 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: o,p'-DDD

CHID: 20372 CASRN: 53-19-0

SPID(S): TP0001562A03

M4ID: 18124676

HILL MODEL: Not applicable.

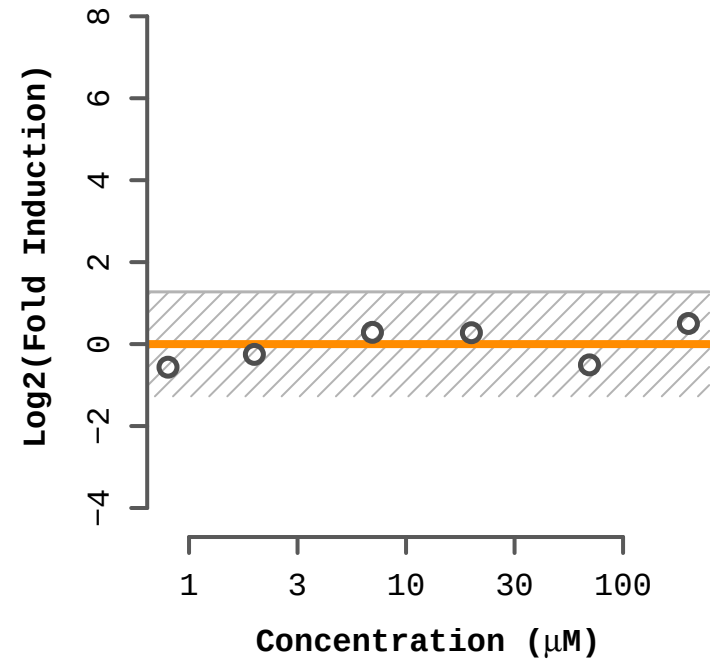
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	16.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.74	NA	NA

MAX_MEAN: 1.22 MAX_MED: 1.22 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001562D07

M4ID: 18124639

HILL MODEL: Not applicable.

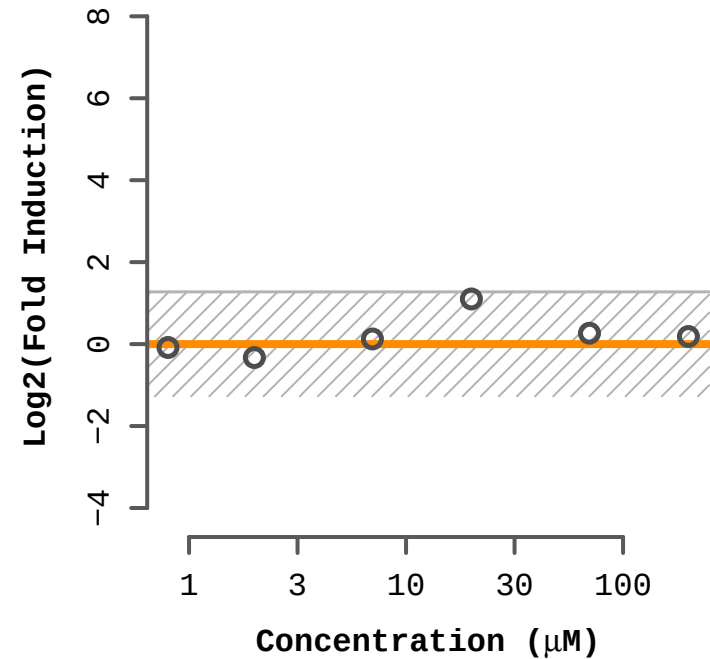
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.42	NA	NA

MAX_MEAN: 0.504 MAX_MED: 0.504 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001562B08

M4ID: 18124660

HILL MODEL: Not applicable.

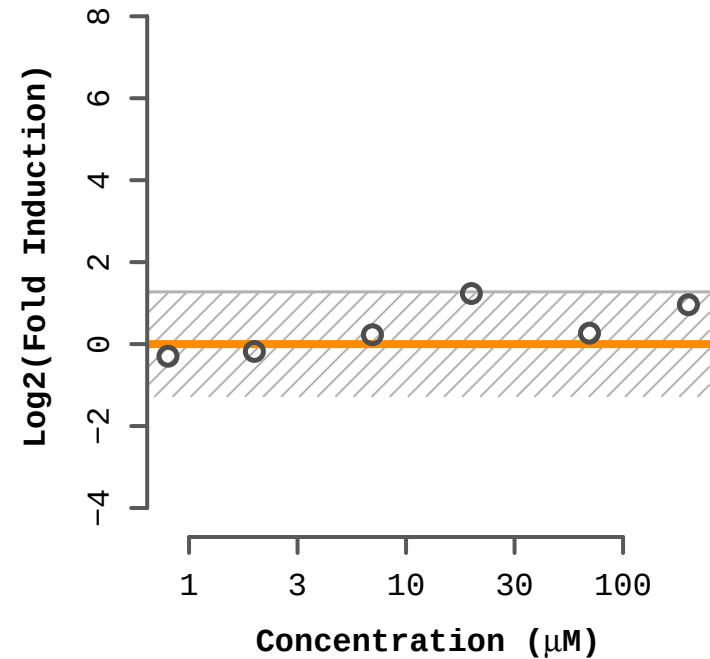
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.49	NA	NA

MAX_MEAN: 1.1 MAX_MED: 1.1 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Diuron

CHID: 20446 CASRN: 330-54-1

SPID(S): TP0001562C02

M4ID: 18124655

HILL MODEL: Not applicable.

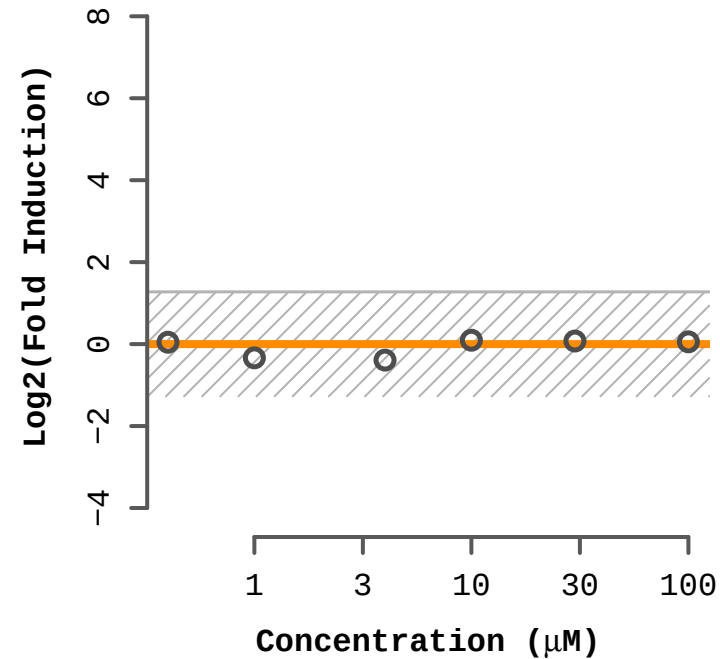
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.67	NA	NA

MAX_MEAN: 1.24 MAX_MED: 1.24 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Fadrozole hydrochloride

CHID: 20618 CASRN: 102676-31-3

SPID(S): TP0001562D03

M4ID: 18124643

HILL MODEL: Not applicable.

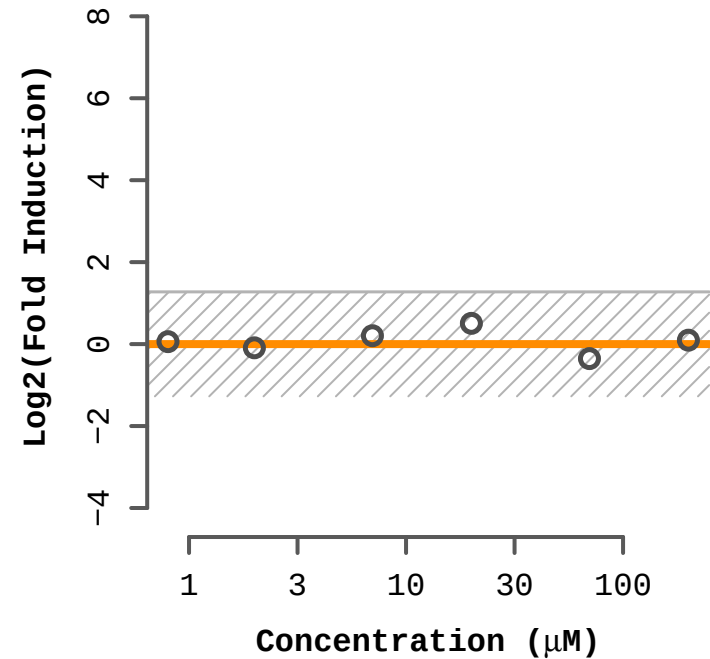
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.93	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.0948 MAX_MED: 0.0948 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001562C10

M4ID: 18124647

HILL MODEL: Not applicable.

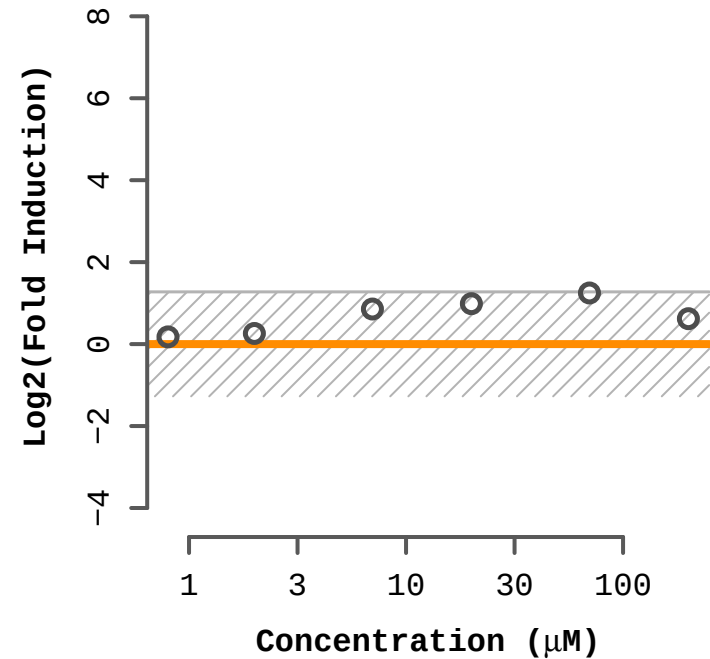
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.507 MAX_MED: 0.507 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001562H08

M4ID: 18124594

HILL MODEL: Not applicable.

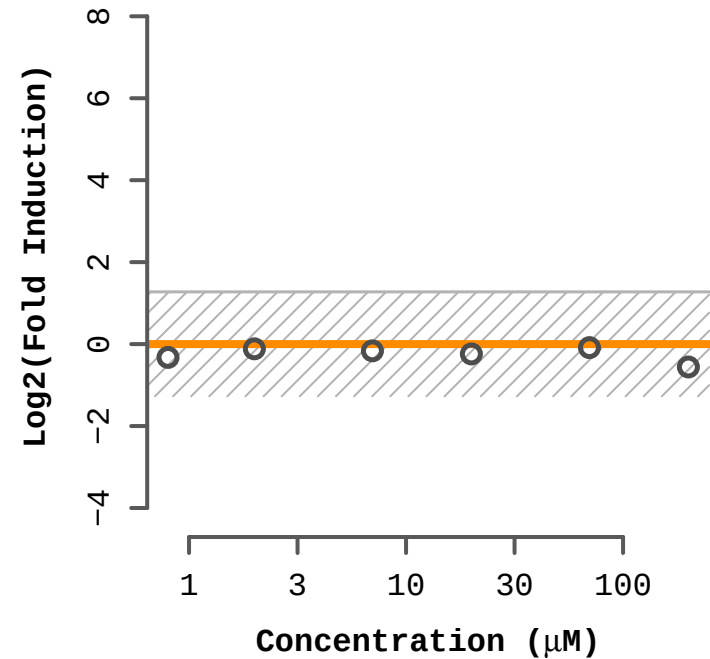
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	17.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: 1.25 MAX_MED: 1.25 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 6-Propyl-2-thiouracil

CHID: 21209 CASRN: 51-52-5

SPID(S): TP0001562D11

M4ID: 18124635

HILL MODEL: Not applicable.

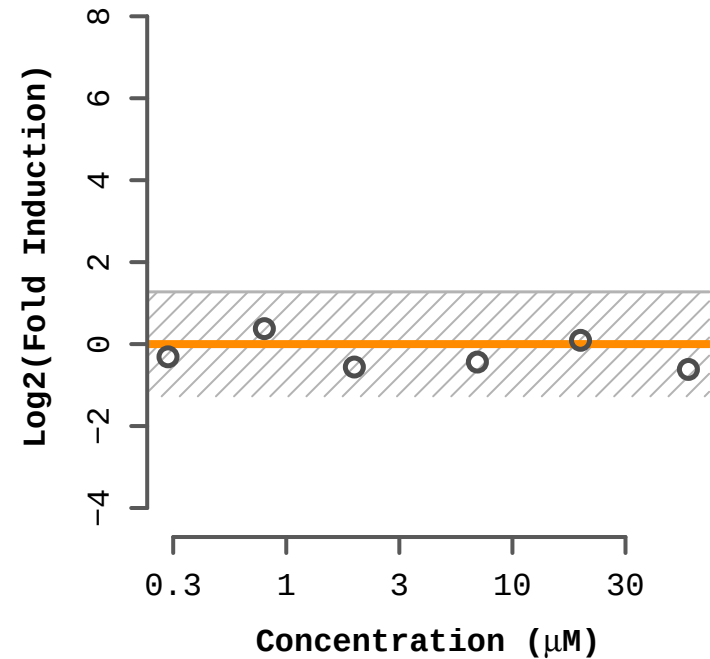
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: -0.0855 MAX_MED: -0.0855 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 1-Dodecanamine

CHID: 21984 CASRN: 124-22-1

SPID(S): TP0001562E04

M4ID: 18124631

HILL MODEL: Not applicable.

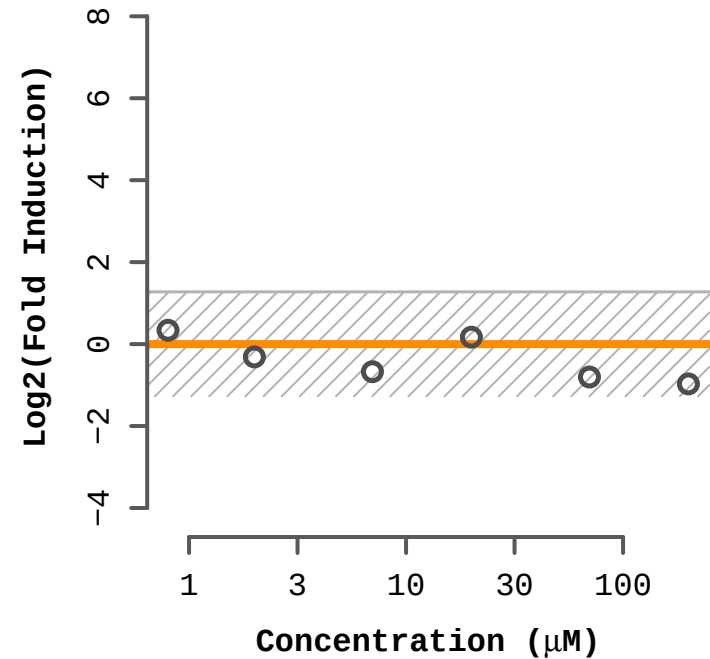
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.43	NA	NA

MAX_MEAN: 0.378 MAX_MED: 0.378 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 2,4,6-Triiodophenol

CHID: 22080 CASRN: 609-23-4

SPID(S): TP0001562D05

M4ID: 18124641

HILL MODEL: Not applicable.

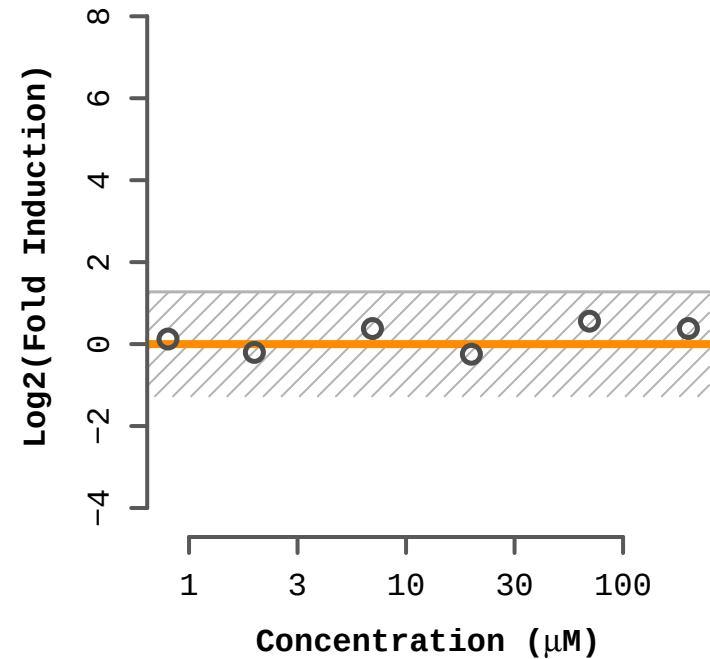
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.62	NA	NA

MAX_MEAN: 0.339 MAX_MED: 0.339 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Propanil

CHID: 22111 CASRN: 709-98-8

SPID(S): TP0001562E08

M4ID: 18124627

HILL MODEL: Not applicable.

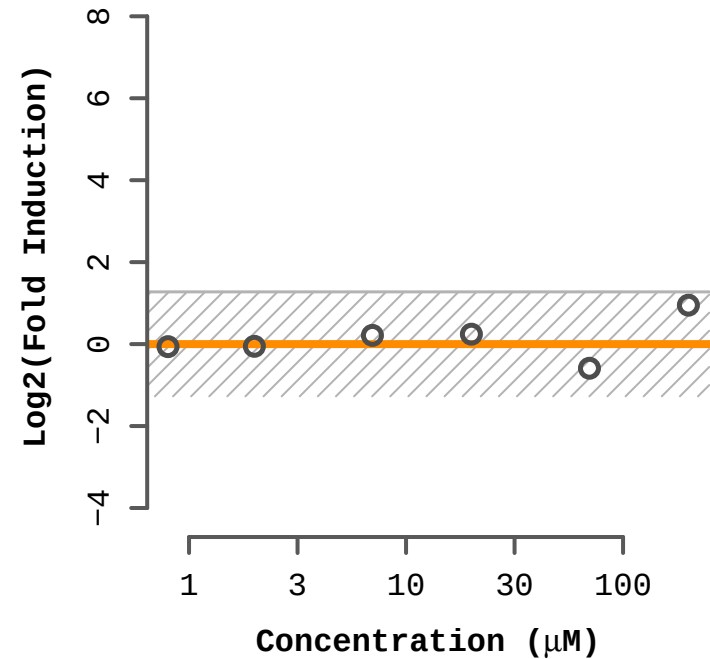
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.35	NA	NA

MAX_MEAN: 0.56 MAX_MED: 0.56 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Pentachloropyridine

CHID: 22179 CASRN: 2176-62-7

SPID(S): TP0001562A10

M4ID: 18124669

HILL MODEL: Not applicable.

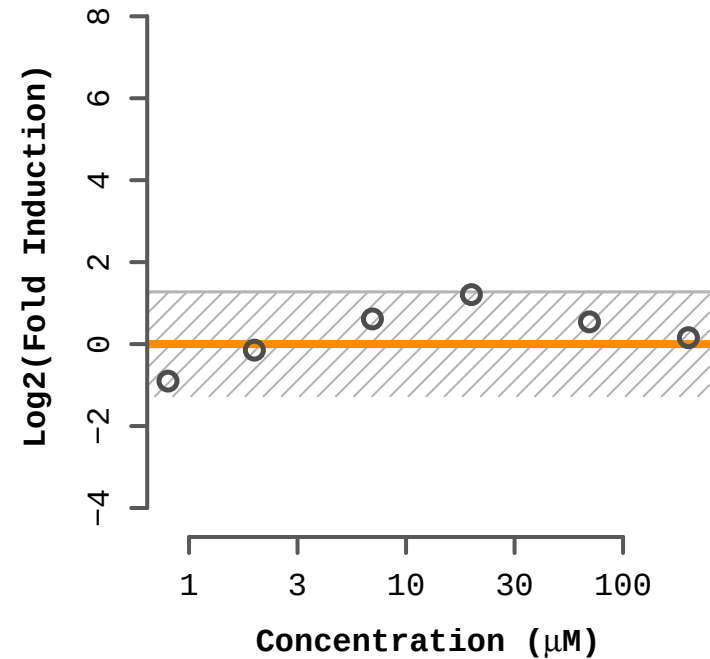
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	10.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.48	NA	NA

MAX_MEAN: 0.951 MAX_MED: 0.951 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 2-Hydroxy-4-methoxybenzophenone

CHID: 22405 CASRN: 131-57-7

SPID(S): TP0001562G05

M4ID: 18124608

HILL MODEL: Not applicable.

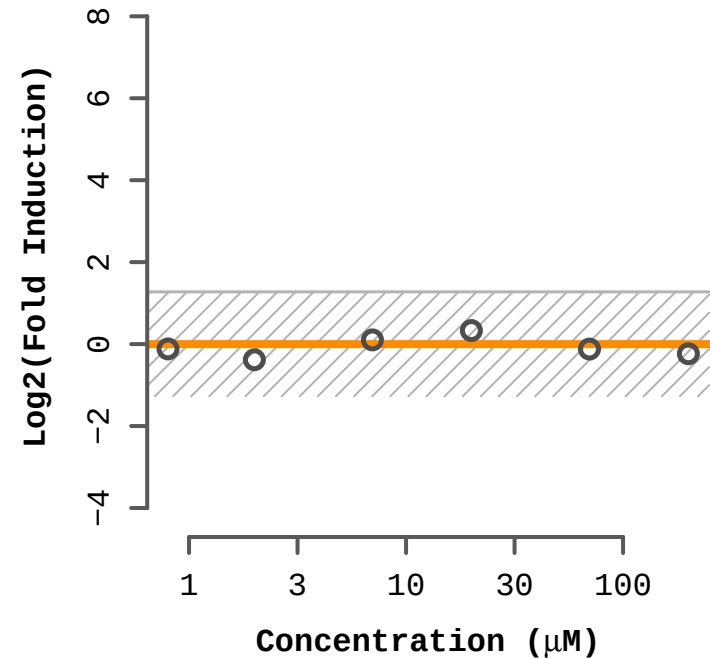
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.71	NA	NA

MAX_MEAN: 1.21 MAX_MED: 1.21 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): TP0001562G04

M4ID: 18124609

HILL MODEL: Not applicable.

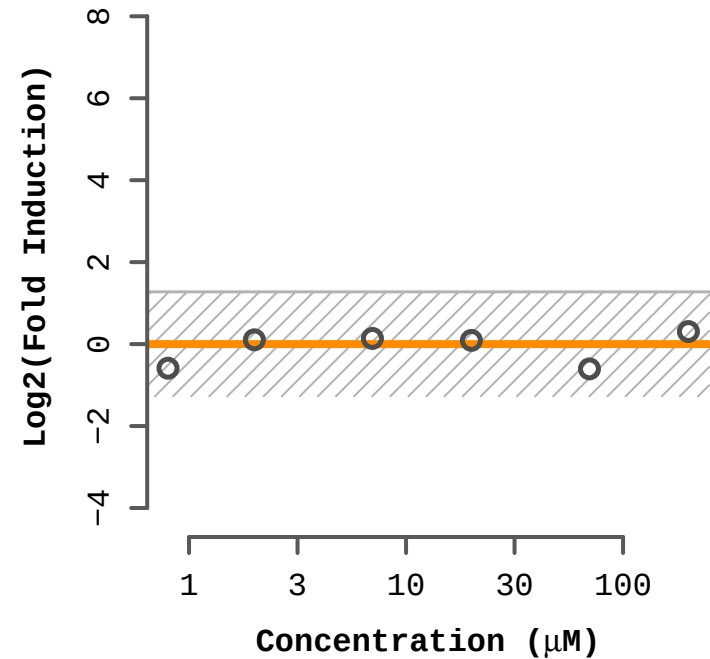
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.331 MAX_MED: 0.331 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: E-Cinnamic acid

CHID: 22489 CASRN: 140-10-3

SPID(S): TP0001562F02

M4ID: 18124622

HILL MODEL: Not applicable.

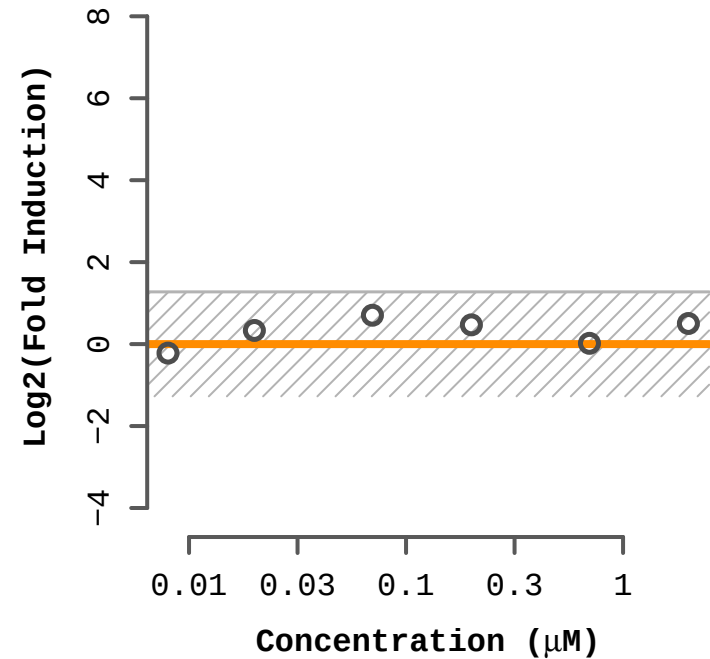
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.37	NA	NA

MAX_MEAN: 0.307 MAX_MED: 0.307 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4-Dodecylphenol

CHID: 22508 CASRN: 104-43-8

SPID(S): TP0001562C12

M4ID: 18124645

HILL MODEL: Not applicable.

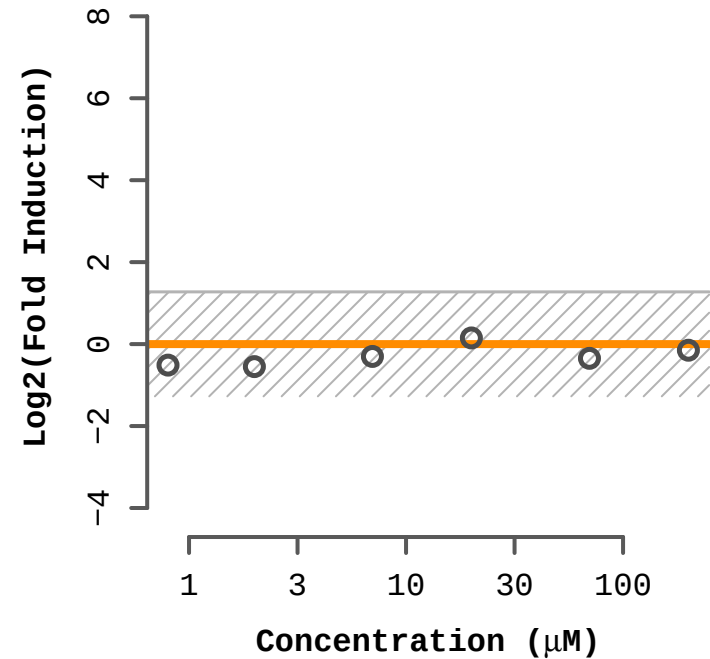
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.43	NA	NA

MAX_MEAN: 0.705 MAX_MED: 0.705 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Bicalutamide

CHID: 22678 CASRN: 90357-06-5

SPID(S): TP0001562B05

M4ID: 18124663

HILL MODEL: Not applicable.

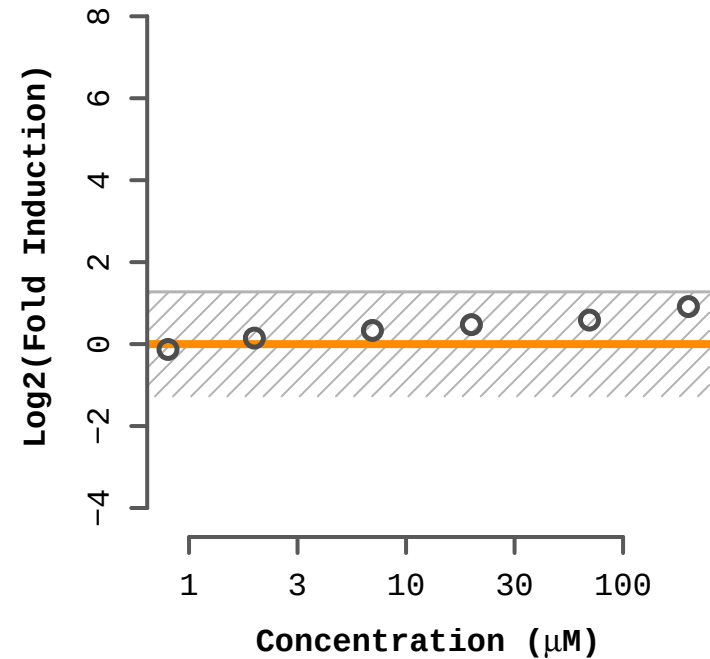
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.37	NA	NA

MAX_MEAN: 0.151 MAX_MED: 0.151 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001562B07

M4ID: 18124661

HILL MODEL: Not applicable.

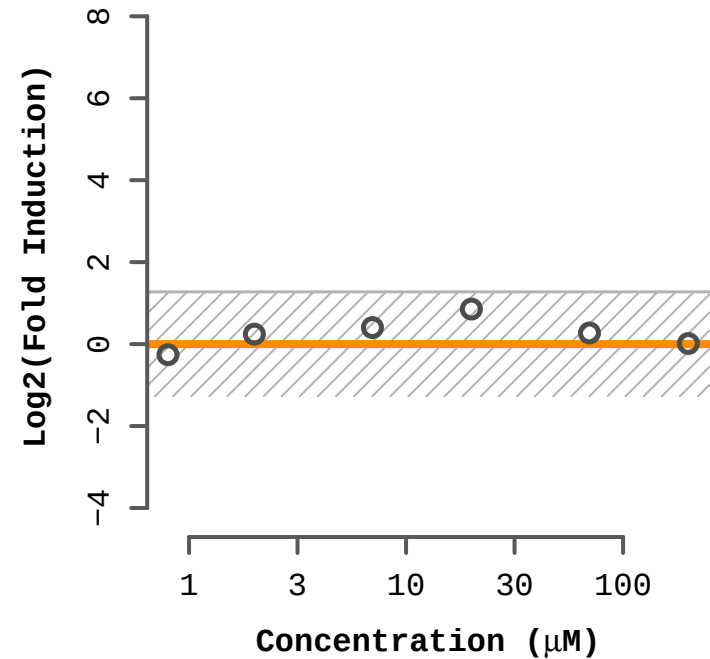
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.51	NA	NA

MAX_MEAN: 0.916 MAX_MED: 0.916 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Fluoranthene

CHID: 24104 CASRN: 206-44-0

SPID(S): TP0001562C08

M4ID: 18124649

HILL MODEL: Not applicable.

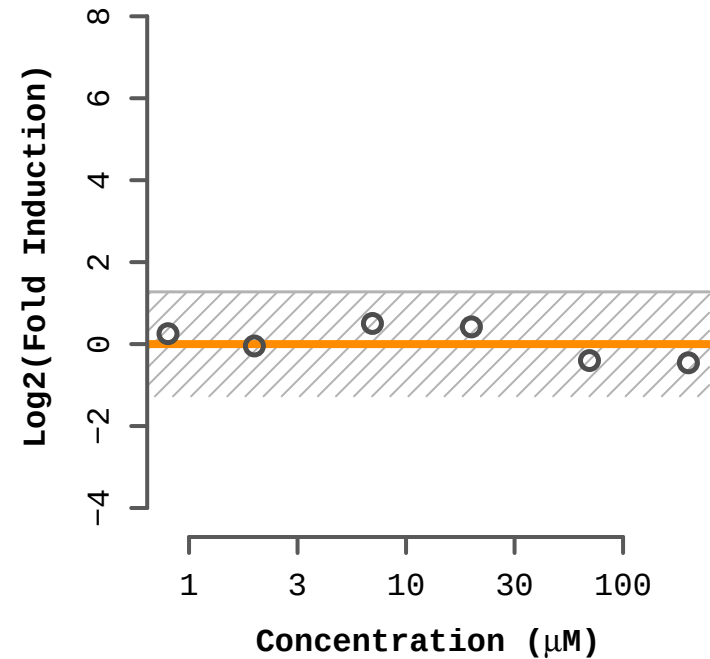
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.43	NA	NA

MAX_MEAN: 0.855 MAX_MED: 0.855 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Pendimethalin

CHID: 24245 CASRN: 40487-42-1

SPID(S): TP0001562F08

M4ID: 18124616

HILL MODEL: Not applicable.

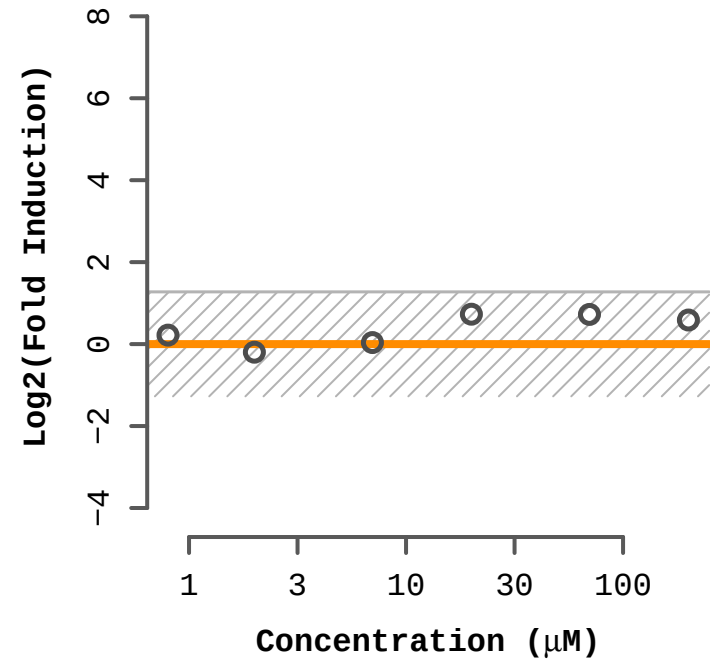
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.38	NA	NA

MAX_MEAN: 0.504 MAX_MED: 0.504 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Phenanthrene

CHID: 24254 CASRN: 85-01-8

SPID(S): TP0001562F09

M4ID: 18124615

HILL MODEL: Not applicable.

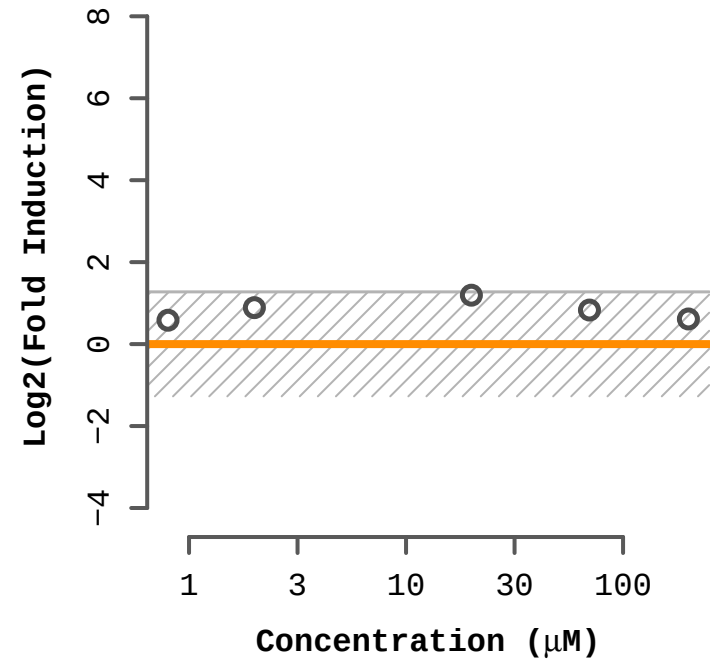
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.5	NA	NA

MAX_MEAN: 0.73 MAX_MED: 0.73 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Pyrene

CHID: 24289 CASRN: 129-00-0

SPID(S): TP0001562F07

M4ID: 18124617

HILL MODEL: Not applicable.

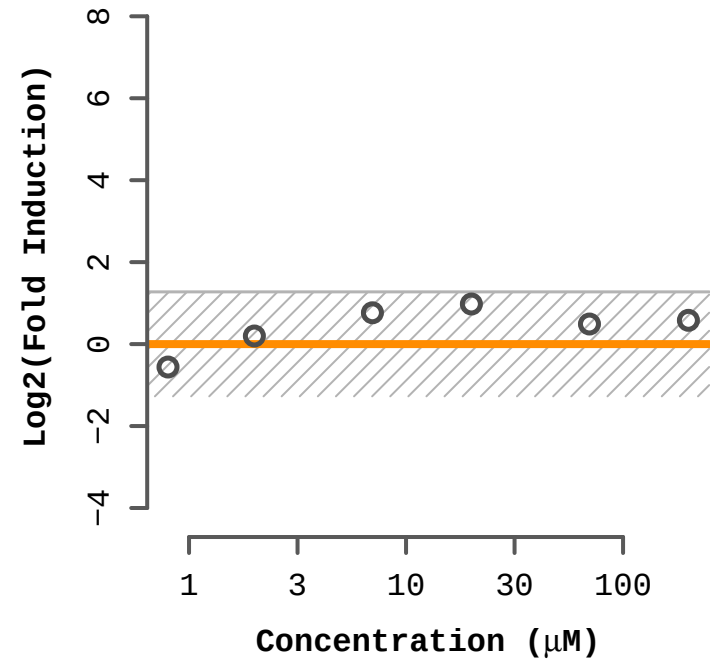
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	15.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: 1.19 MAX_MED: 1.19 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 2,4,5-Trichlorophenol

CHID: 24359 CASRN: 95-95-4

SPID(S): TP0001562D09

M4ID: 18124637

HILL MODEL: Not applicable.

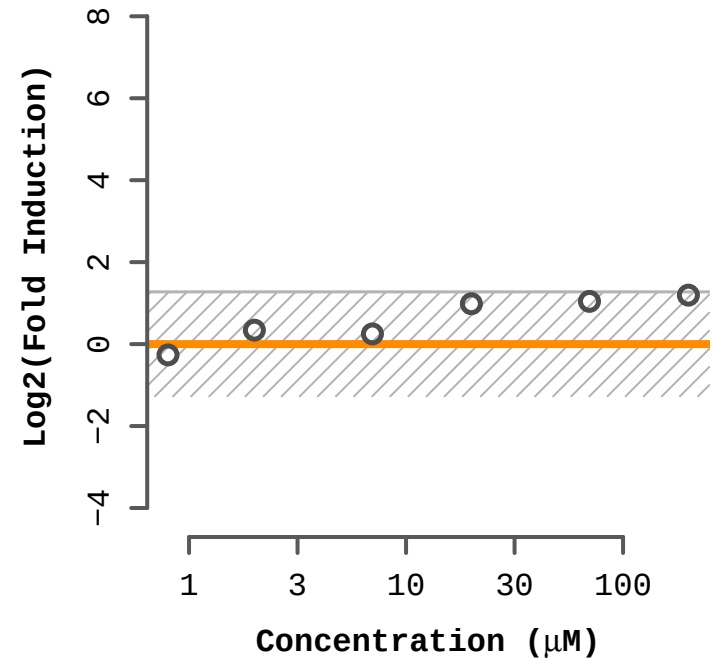
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.64	NA	NA

MAX_MEAN: 0.979 MAX_MED: 0.979 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: alpha-Isomethylionone

CHID: 27047 CASRN: 127-51-5

SPID(S): TP0001562H10

M4ID: 18124592

HILL MODEL: Not applicable.

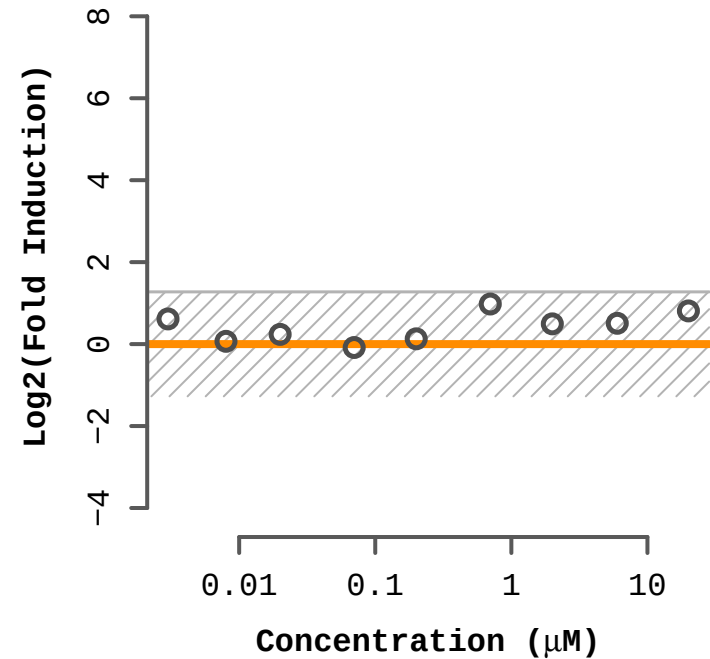
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	17.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: 1.2 MAX_MED: 1.2 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Dodecylphenol

CHID: 27926 CASRN: 27193-86-8

SPID(S): TP0001564A02

M4ID: 18124589

HILL MODEL: Not applicable.

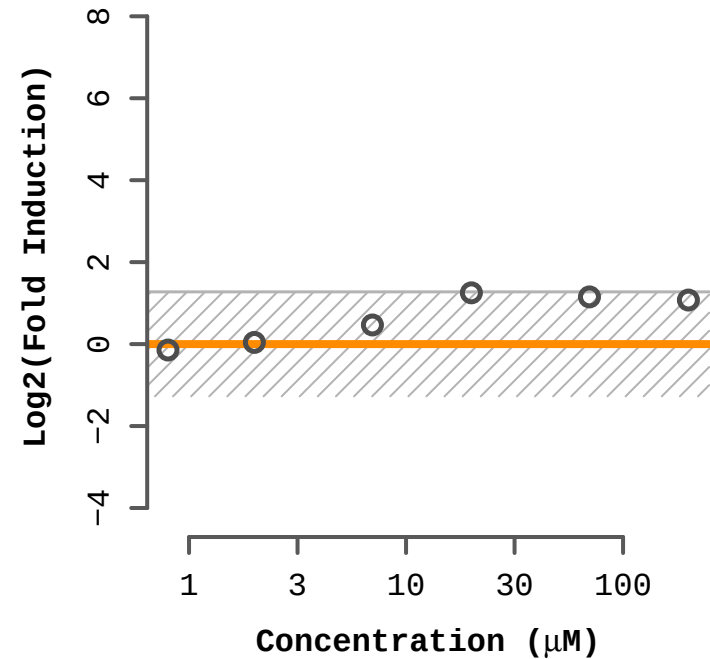
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	17.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.54	NA	NA

MAX_MEAN: 0.979 MAX_MED: 0.979 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 1-(Bromomethyl)-3-phenoxybenzene

CHID: 28022 CASRN: 51632-16-7

SPID(S): TP0001562F05

M4ID: 18124619

HILL MODEL: Not applicable.

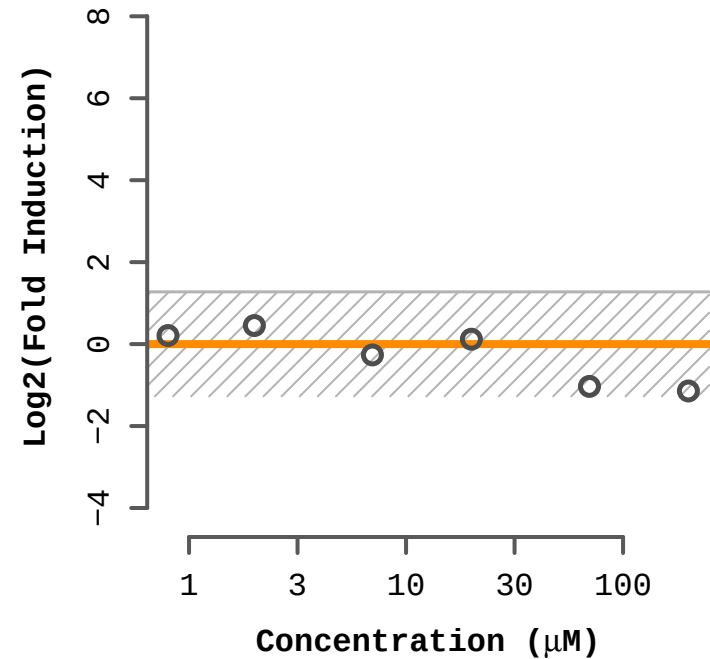
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	17.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: 1.25 MAX_MED: 1.25 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Triisopropylated phenyl phosphate

CHID: 28880 CASRN: 68937-41-7

SPID(S): TP0001562D04

M4ID: 18124642

HILL MODEL: Not applicable.

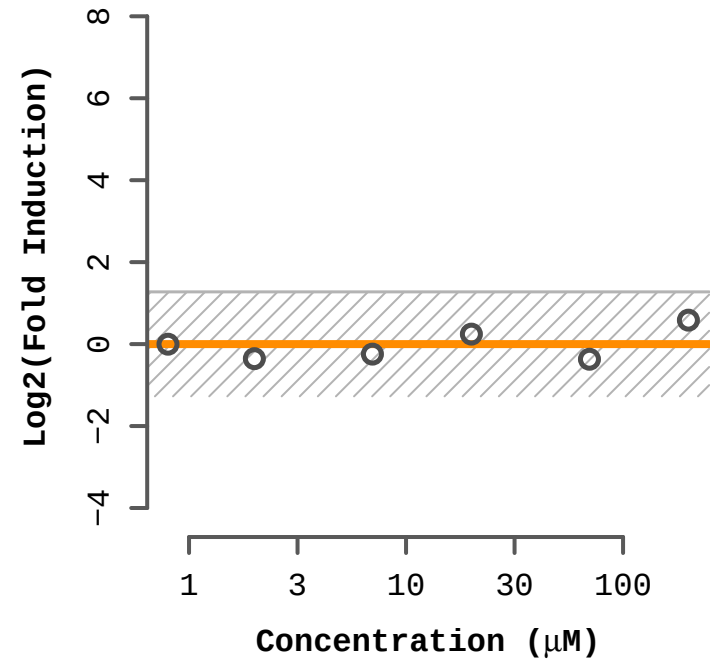
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.67	NA	NA

MAX_MEAN: 0.454 MAX_MED: 0.454 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

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

CHID: 29170 CASRN: 141-79-7

SPID(S): TP0001562H02

M4ID: 18124600

HILL MODEL: Not applicable.

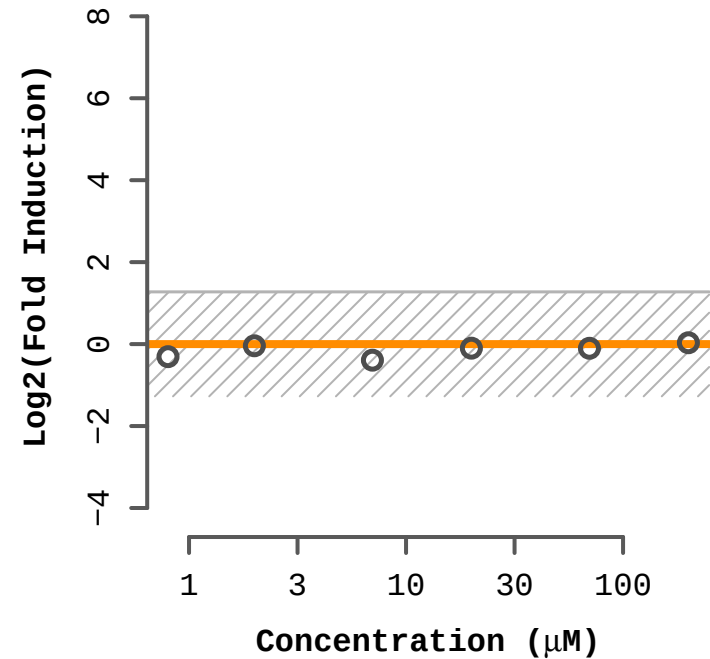
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.35	NA	NA

MAX_MEAN: 0.585 MAX_MED: 0.585 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Triethylene glycol dibenzoate

CHID: 29611 CASRN: 120-56-9

SPID(S): TP0001562D06

M4ID: 18124640

HILL MODEL: Not applicable.

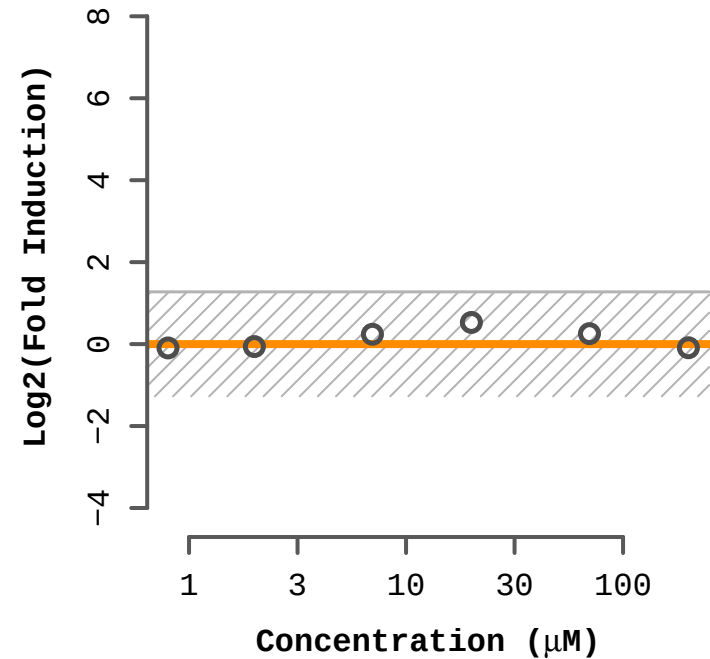
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.0341 MAX_MED: 0.0341 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001562G11

M4ID: 18124602

HILL MODEL: Not applicable.

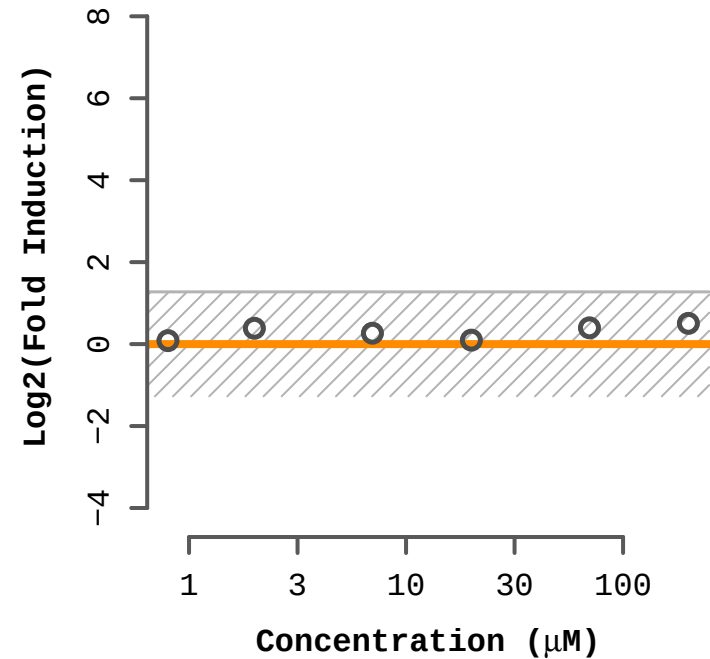
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.529 MAX_MED: 0.529 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001562C11

M4ID: 18124646

HILL MODEL: Not applicable.

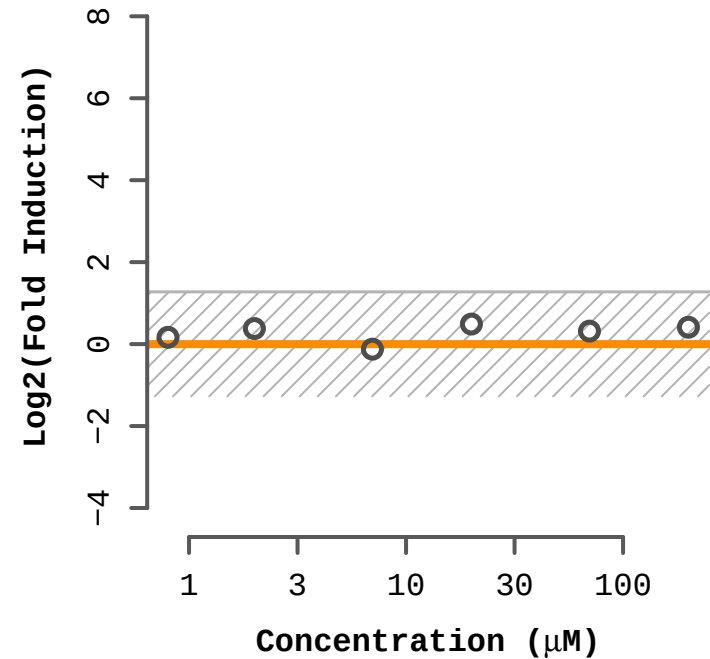
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.33	NA	NA

MAX_MEAN: 0.507 MAX_MED: 0.507 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001562F10

M4ID: 18124614

HILL MODEL: Not applicable.

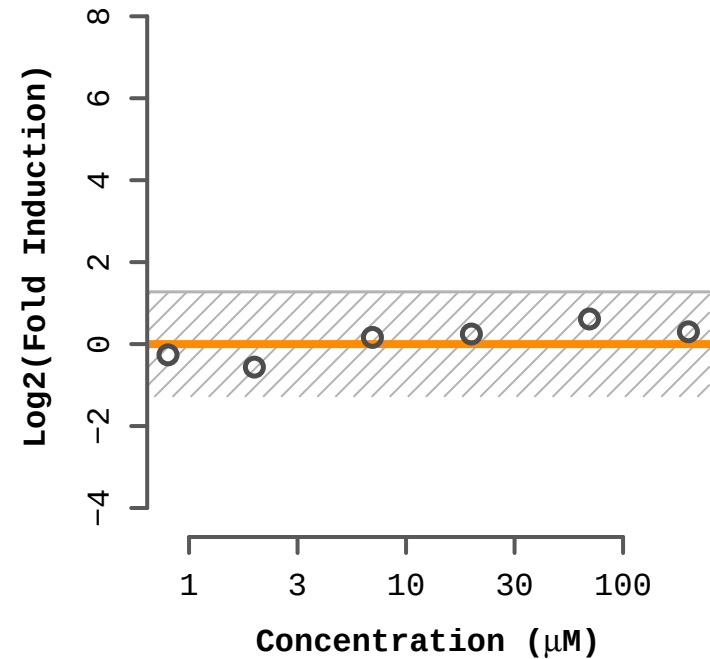
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.34	NA	NA

MAX_MEAN: 0.489 MAX_MED: 0.489 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Bromuconazole

CHID: 32531 CASRN: 116255-48-2

SPID(S): TP0001562H06

M4ID: 18124596

HILL MODEL: Not applicable.

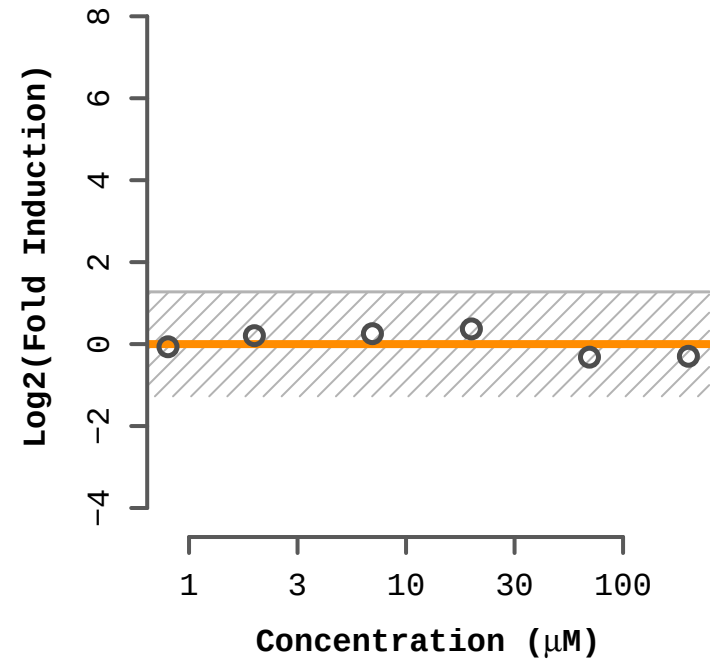
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: 0.614 MAX_MED: 0.614 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Flumetralin

CHID: 32553 CASRN: 62924-70-3

SPID(S): TP0001562G10

M4ID: 18124603

HILL MODEL: Not applicable.

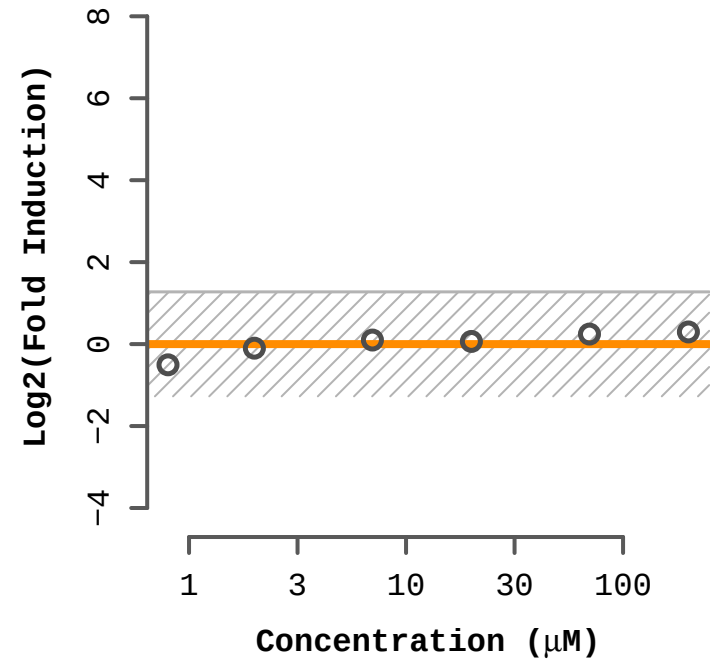
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.371 MAX_MED: 0.371 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Procymidone

CHID: 33923 CASRN: 32809-16-8

SPID(S): TP0001562F11

M4ID: 18124613

HILL MODEL: Not applicable.

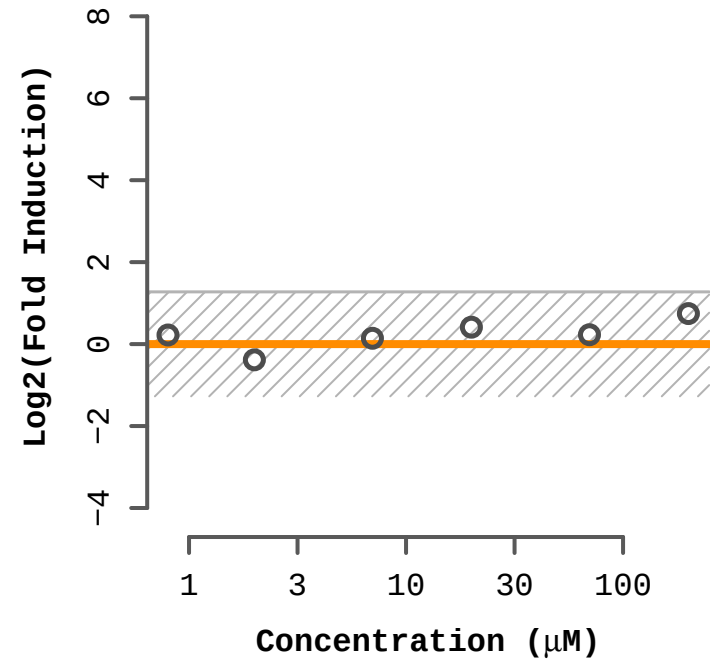
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	3.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.27	NA	NA

MAX_MEAN: 0.297 MAX_MED: 0.297 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Nilutamide

CHID: 34165 CASRN: 63612-50-0

SPID(S): TP0001562D10

M4ID: 18124636

HILL MODEL: Not applicable.

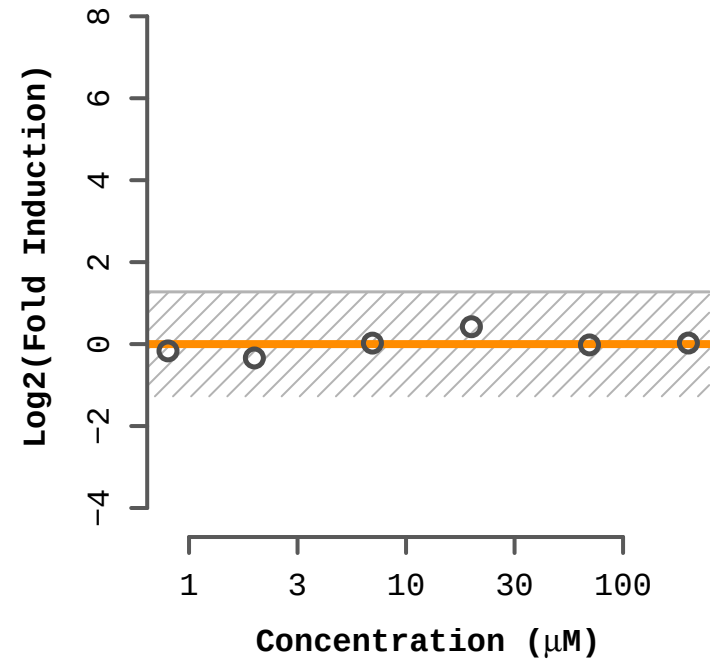
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: 0.746 MAX_MED: 0.746 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Phoxim

CHID: 34324 CASRN: 14816-18-3

SPID(S): TP0001562B03

M4ID: 18124665

HILL MODEL: Not applicable.

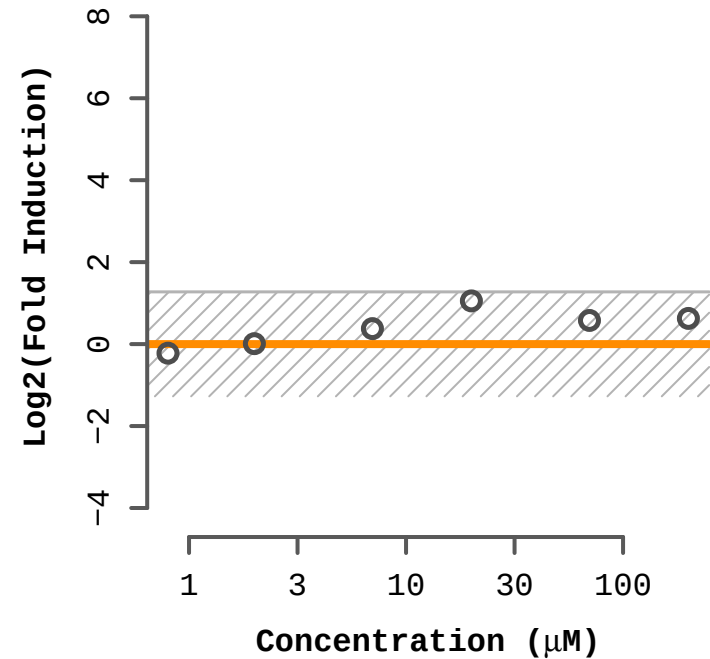
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.425 MAX_MED: 0.425 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Dimethomorph

CHID: 34545 CASRN: 110488-70-5

SPID(S): TP0001562C07

M4ID: 18124650

HILL MODEL: Not applicable.

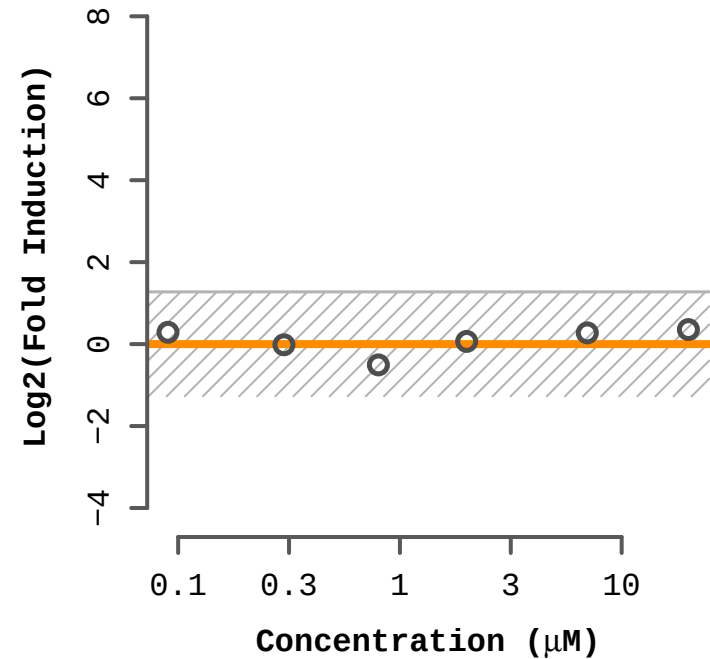
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	13.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.58	NA	NA

MAX_MEAN: 1.06 MAX_MED: 1.06 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Ipconazole

CHID: 34674 CASRN: 125225-28-7

SPID(S): TP0001562E02

M4ID: 18124633

HILL MODEL: Not applicable.

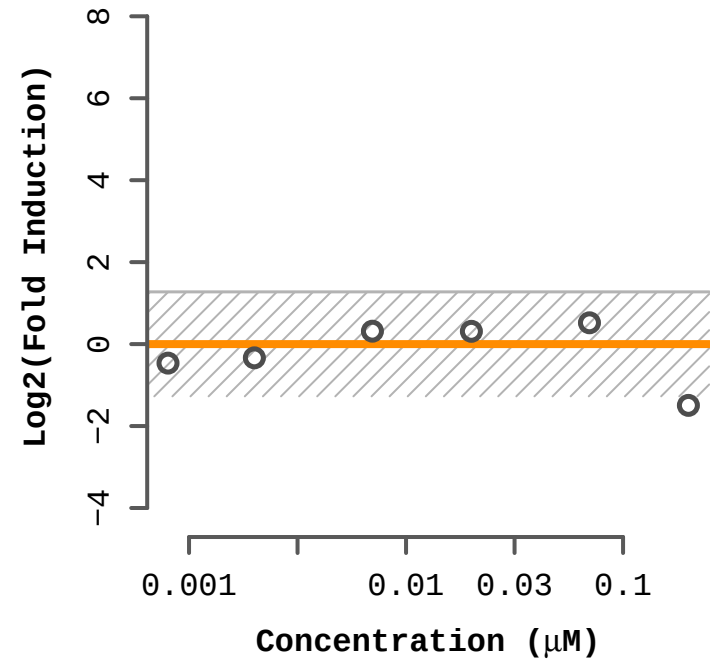
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.355 MAX_MED: 0.355 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Testosterone propionate

CHID: 36515 CASRN: 57-85-2

SPID(S): TP0001562B12

M4ID: 18124656

HILL MODEL: Not applicable.

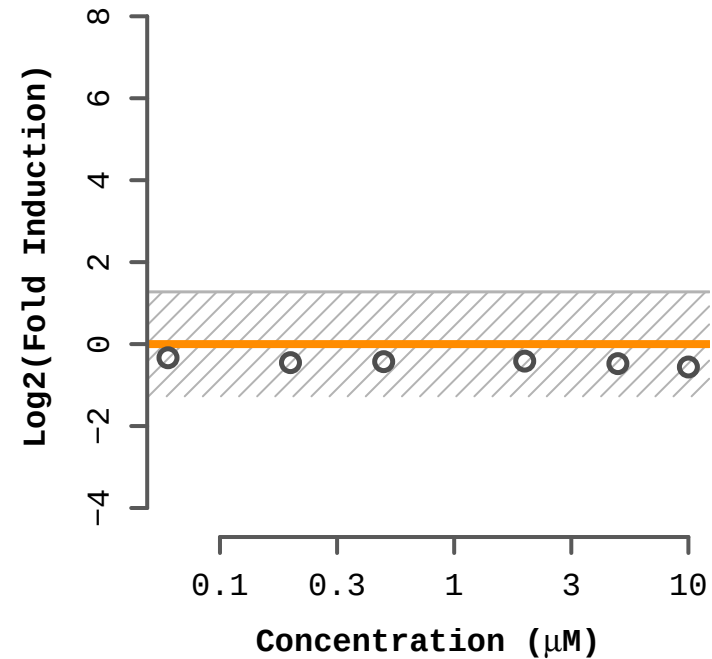
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.71	NA	NA

MAX_MEAN: 0.521 MAX_MED: 0.521 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001562C09

M4ID: 18124648

HILL MODEL: Not applicable.

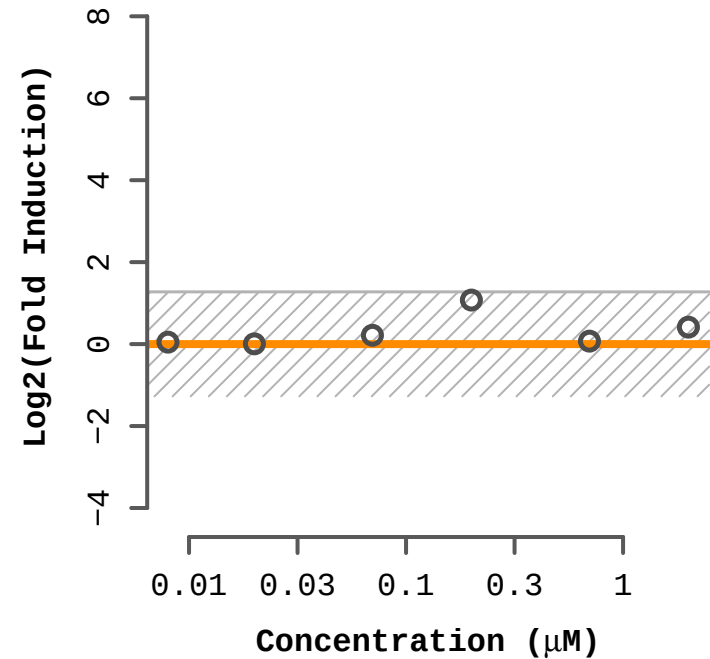
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.45	NA	NA

MAX_MEAN: -0.332 MAX_MED: -0.332 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

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

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001562D12

M4ID: 18124634

HILL MODEL: Not applicable.

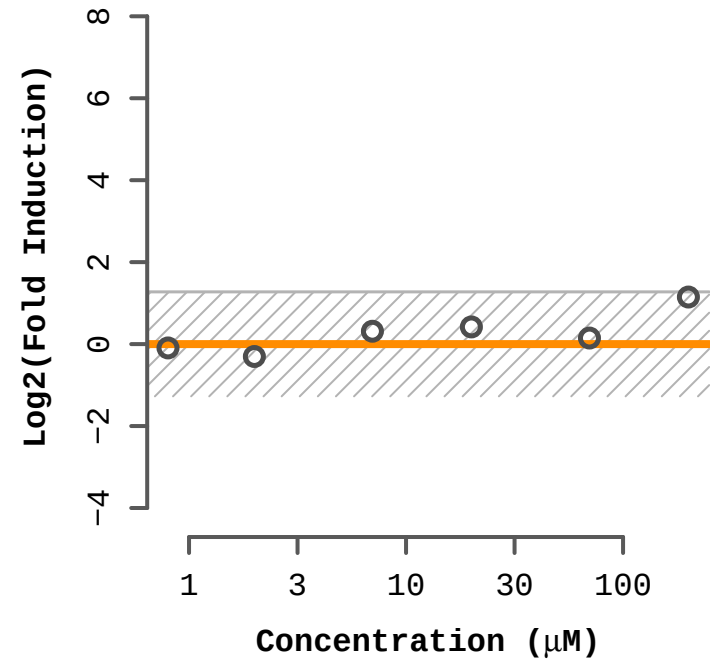
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.48	NA	NA

MAX_MEAN: 1.08 MAX_MED: 1.08 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 17alpha-Hydroxyprogesterone

CHID: 40747 CASRN: 68-96-2

SPID(S): TP0001562B11

M4ID: 18124657

HILL MODEL: Not applicable.

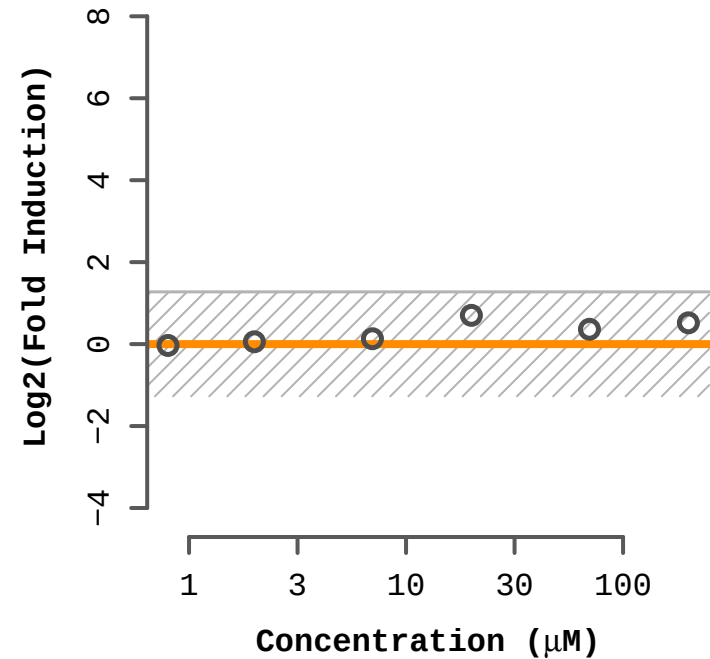
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.54	NA	NA

MAX_MEAN: 1.15 MAX_MED: 1.15 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 7-(Dimethylamino)-4-methylcoumarin

CHID: 41422 CASRN: 87-01-4

SPID(S): TP0001562E03

M4ID: 18124632

HILL MODEL: Not applicable.

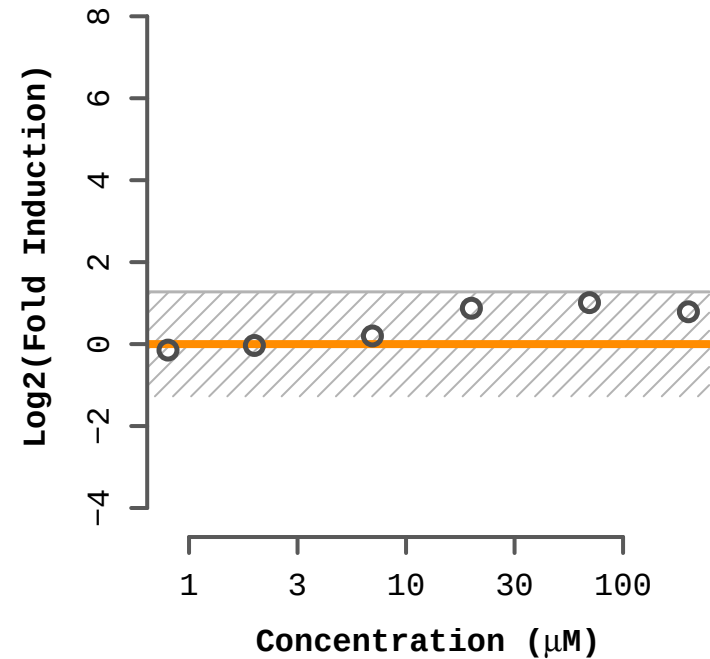
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: 0.702 MAX_MED: 0.702 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

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

CHID: 41653 CASRN: 4707-47-5

SPID(S): TP0001562C05

M4ID: 18124652

HILL MODEL: Not applicable.

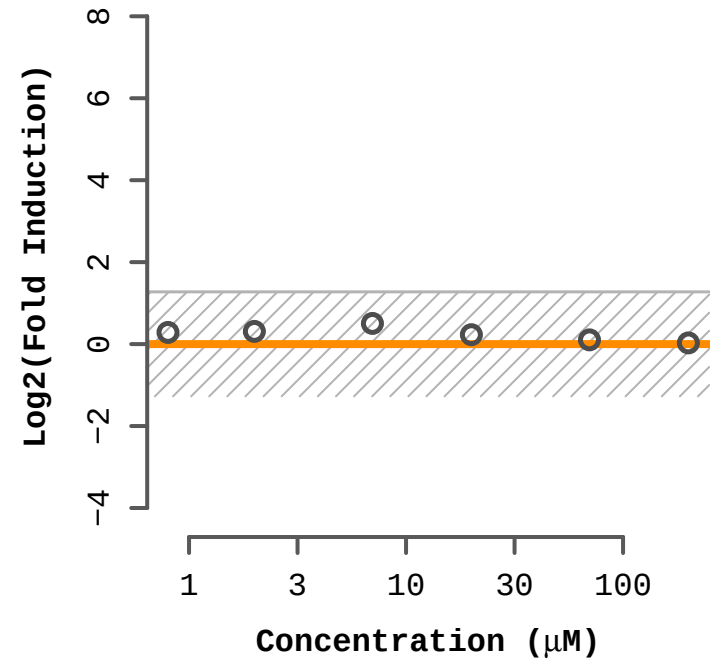
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.64	NA	NA

MAX_MEAN: 1.01 MAX_MED: 1.01 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Diphenyl phosphite

CHID: 41889 CASRN: 4712-55-4

SPID(S): TP0001562F06

M4ID: 18124618

HILL MODEL: Not applicable.

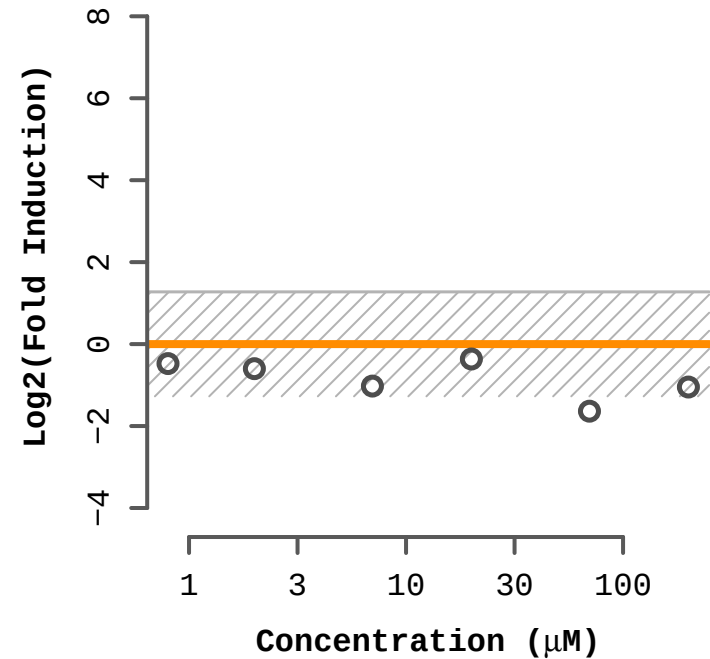
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: 0.505 MAX_MED: 0.505 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Hydroxyprogesterone caproate

CHID: 43915 CASRN: 630-56-8

SPID(S): TP0001562E05

M4ID: 18124630

HILL MODEL: Not applicable.

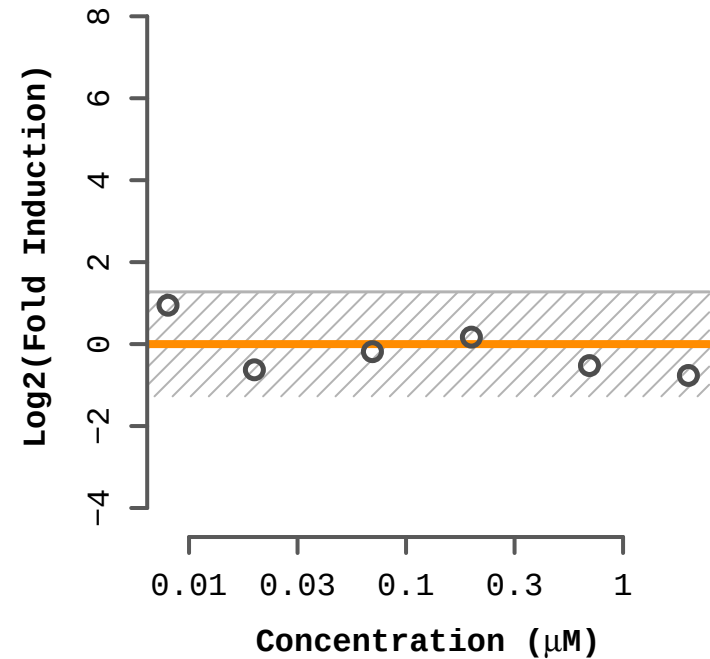
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	19.43	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.363 MAX_MED: -0.363 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Tiratricol

CHID: 45232 CASRN: 51-24-1

SPID(S): TP0001562E12

M4ID: 18124623

HILL MODEL: Not applicable.

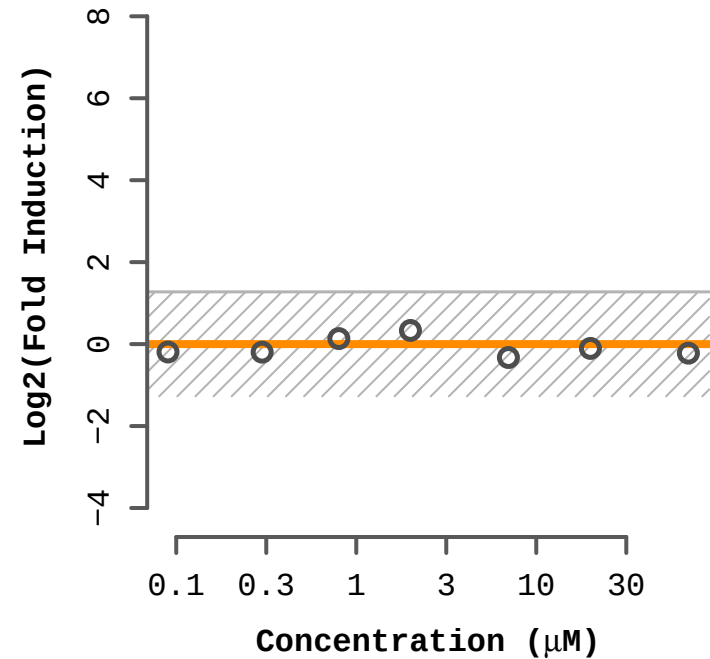
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	14.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.61	NA	NA

MAX_MEAN: 0.949 MAX_MED: 0.949 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 9-Phenanthroline

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001562B10

M4ID: 18124658

HILL MODEL: Not applicable.

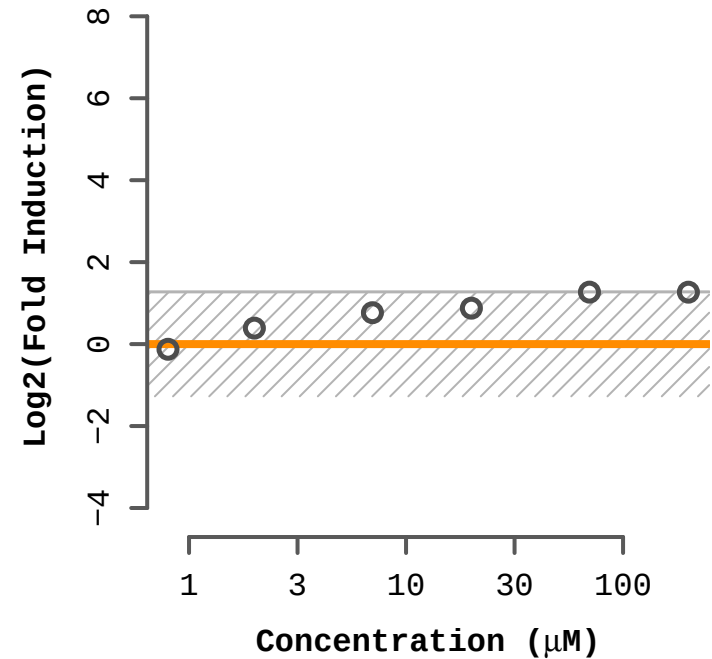
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.334 MAX_MED: 0.334 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Phenylparaben

CHID: 47882 CASRN: 17696-62-7

SPID(S): TP0001562F04

M4ID: 18124620

HILL MODEL: Not applicable.

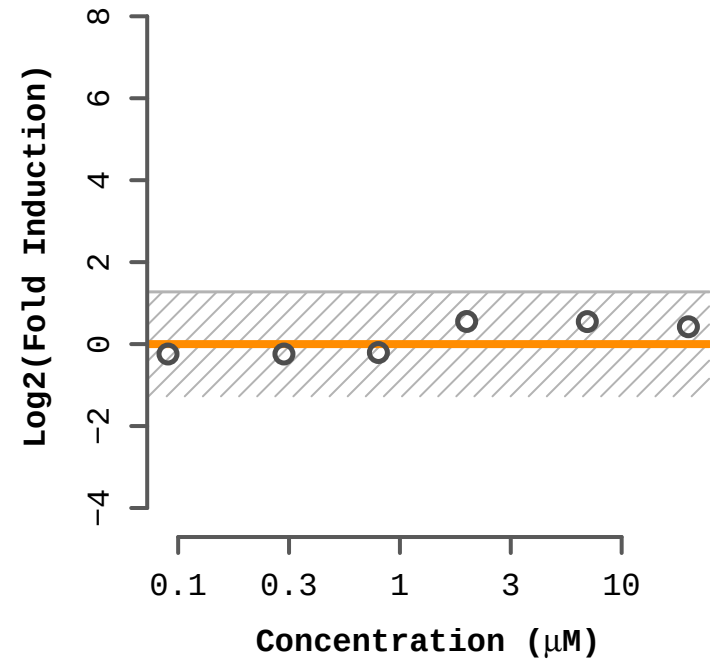
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	18.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: 1.27 MAX_MED: 1.27 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Octylparaben

CHID: 47957 CASRN: 1219-38-1

SPID(S): TP0001562H04

M4ID: 18124598

HILL MODEL: Not applicable.

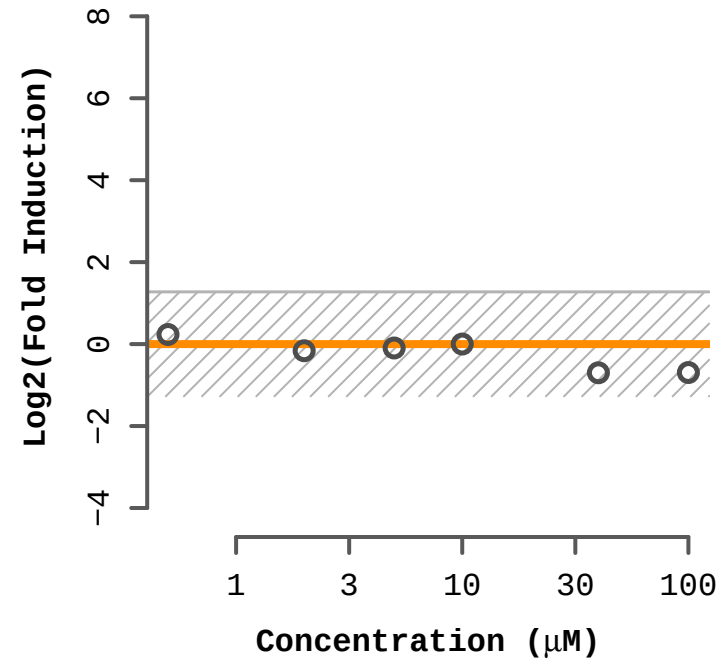
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: 0.552 MAX_MED: 0.552 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Melengestrol acetate

CHID: 48184 CASRN: 2919-66-6

SPID(S): TP0001562B04

M4ID: 18124664

HILL MODEL: Not applicable.

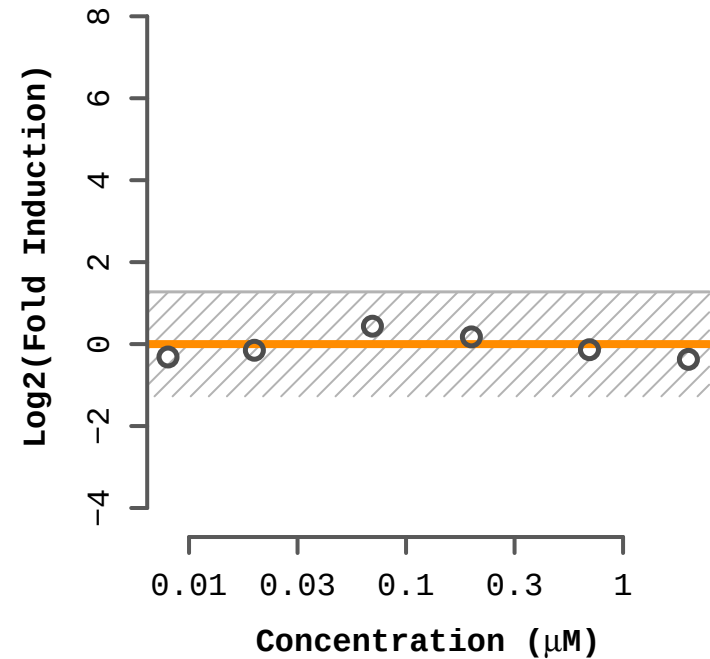
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.42	NA	NA

MAX_MEAN: 0.235 MAX_MED: 0.235 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Tetrac

CHID: 48186 CASRN: 67-30-1

SPID(S): TP0001562F12

M4ID: 18124612

HILL MODEL: Not applicable.

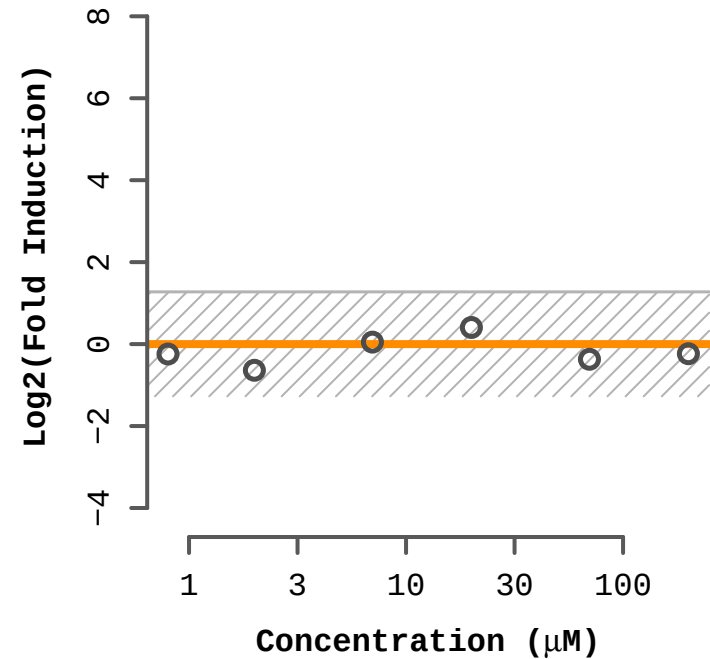
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: 0.437 MAX_MED: 0.437 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4-tert-Butylbenzenethiol

CHID: 48196 CASRN: 2396-68-1

SPID(S): TP0001562G03

M4ID: 18124610

HILL MODEL: Not applicable.

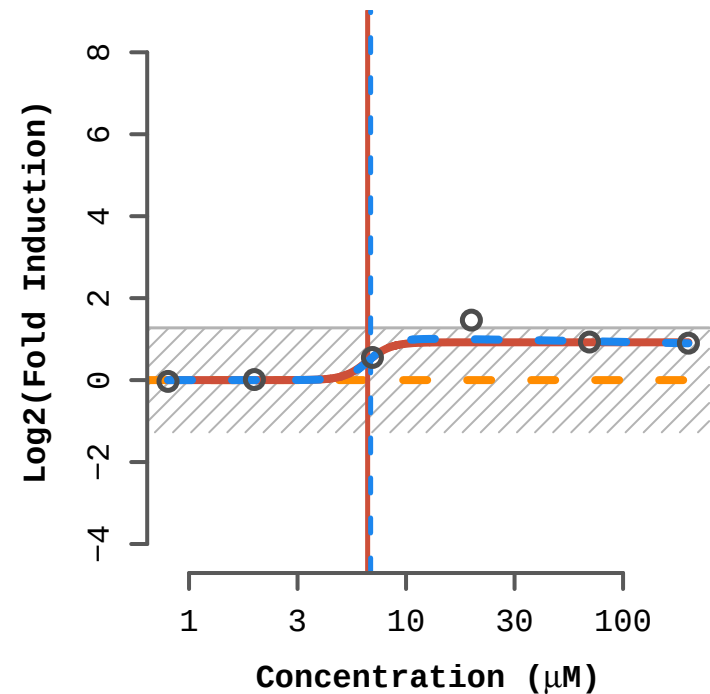
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.37	NA	NA

MAX_MEAN: 0.406 MAX_MED: 0.406 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4-Chloro-3,5-dimethylphenol

CHID: 32316 CASRN: 88-04-0

SPID(S): TP0001562A08

M4ID: 18124671

HILL MODEL (in red):

	tp	ga	gw
val:	0.922	0.823	8
sd:	0.0286	0.0232	8.33

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.12	0.837	8	4.29	0.3
sd:	NaN	NaN	NaN	NaN	NaN

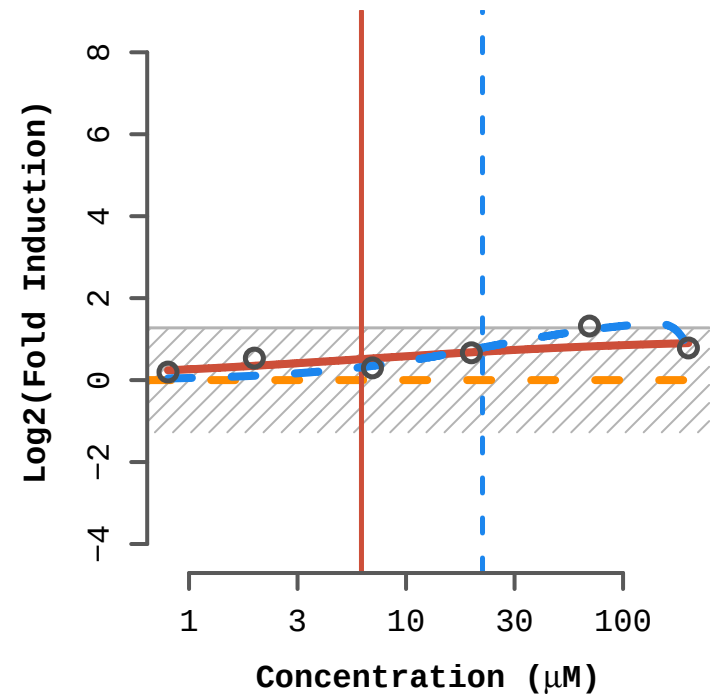
	CNST	HILL	GNLS
AIC:	17.47	1.6	4.1
PROB:	0	0.78	0.22
RMSE:	0.83	0.22	0.19

MAX_MEAN: 1.46 MAX_MED: 1.46 BMAD: 0.425

COFF: 1.27 HIT-CALL: 0 FITC: 15 ACTP: 1

FLAGS:

12



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): TP0001562H09

M4ID: 18124593

HILL MODEL (in red):

	tp	ga	gw
val:	1.02	0.795	0.58
sd:	0.421	0.815	0.432

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.58	1.35	1.09	2.31	12.1
sd:	0.479	0.287	0.572	0.0159	40.6

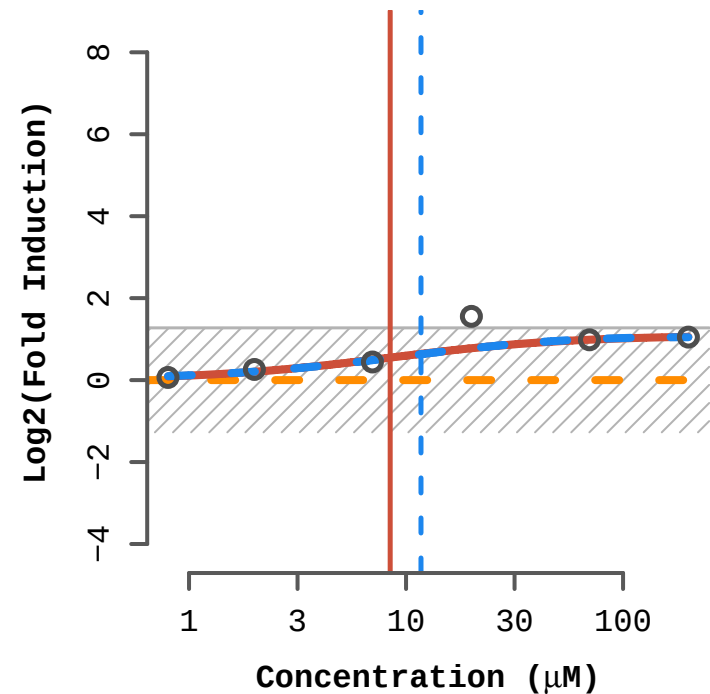
	CNST	HILL	GNLS
AIC:	16.03	8.03	8.6
PROB:	0.01	0.57	0.42
RMSE:	0.73	0.24	0.19

MAX_MEAN: 1.32 MAX_MED: 1.32 BMAD: 0.425

COFF: 1.27 HIT-CALL: 0 FITC: 21 ACTP: 0.99

FLAGS:

12



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): TP0001562G06

M4ID: 18124607

HILL MODEL (in red):

	tp	ga	gw
val:	1.1	0.927	1.03
sd:	0.105	0.202	0.349

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.4	1.07	0.952	4.29	0.3
sd:	NaN	NaN	NaN	NaN	NaN

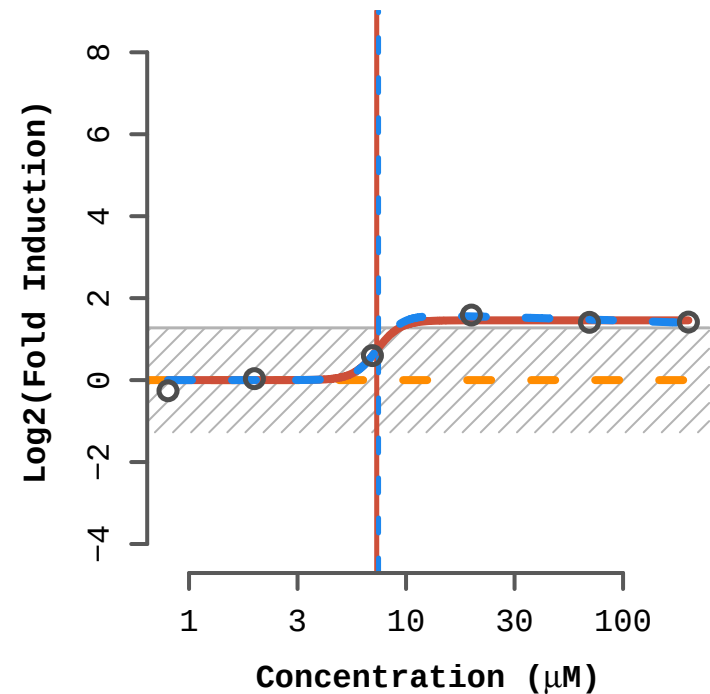
	CNST	HILL	GNLS
AIC:	18.32	6.73	10.63
PROB:	0	0.87	0.12
RMSE:	0.89	0.32	0.32

MAX_MEAN: 1.56 MAX_MED: 1.56 BMAD: 0.425

COFF: 1.27 HIT-CALL: 0 FITC: 21 ACTP: 1

FLAGS:

12



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4,4'-Dichlorodiphenyl sulfone

CHID: 24986 CASRN: 80-07-9

SPID(S): TP0001562A02

M4ID: 18124677

HILL MODEL (in red):

	tp	ga	gw
val:	1.46	0.865	8
sd:	0.0591	0.0265	9.96

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.76	0.873	8	4.25	0.3
sd:	1.1	0.0172	4.53	2.58	1.02

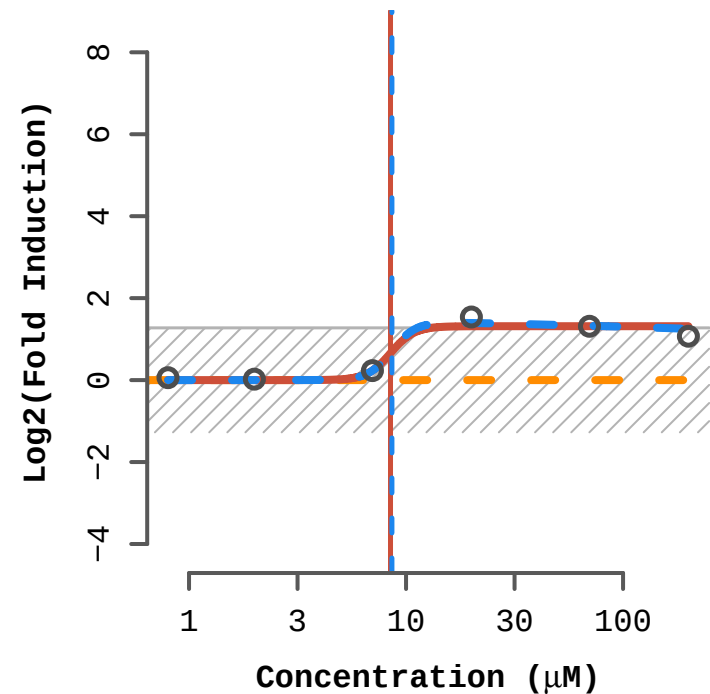
	CNST	HILL	GNLS
AIC:	20.77	-0.59	1.03
PROB:	0	0.69	0.31
RMSE:	1.08	0.12	0.11

MAX_MEAN: 1.59 MAX_MED: 1.59 BMAD: 0.425

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

FLAGS:

11



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Tris(2-ethylhexyl) trimellitate

CHID: 26265 CASRN: 3319-31-1

SPID(S): TP0001562B09

M4ID: 18124659

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	0.928	8
sd:	0.0989	0.08	7.42

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.58	0.935	8	4.26	0.3
sd:	NaN	NaN	NaN	NaN	NaN

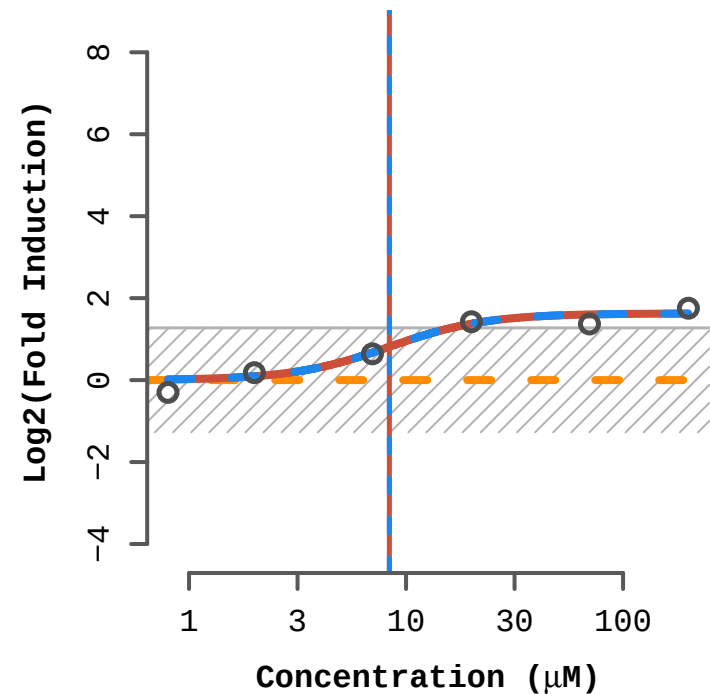
	CNST	HILL	GNLS
AIC:	18.91	1.3	1.4
PROB:	0	0.51	0.49
RMSE:	0.94	0.14	0.1

MAX_MEAN: 1.54 MAX_MED: 1.54 BMAD: 0.425

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

FLAGS:

16; 11



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 3,3'-Dimethylbenzidine dihydrochloride

CHID: 20511 CASRN: 612-82-8

SPID(S): TP0001562E06

M4ID: 18124629

HILL MODEL (in red):

	tp	ga	gw
val:	1.63	0.923	1.95
sd:	0.167	0.0884	0.791

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.63	0.923	1.95	3.5	7.51
sd:	0.167	0.0884	0.791	1790	11200

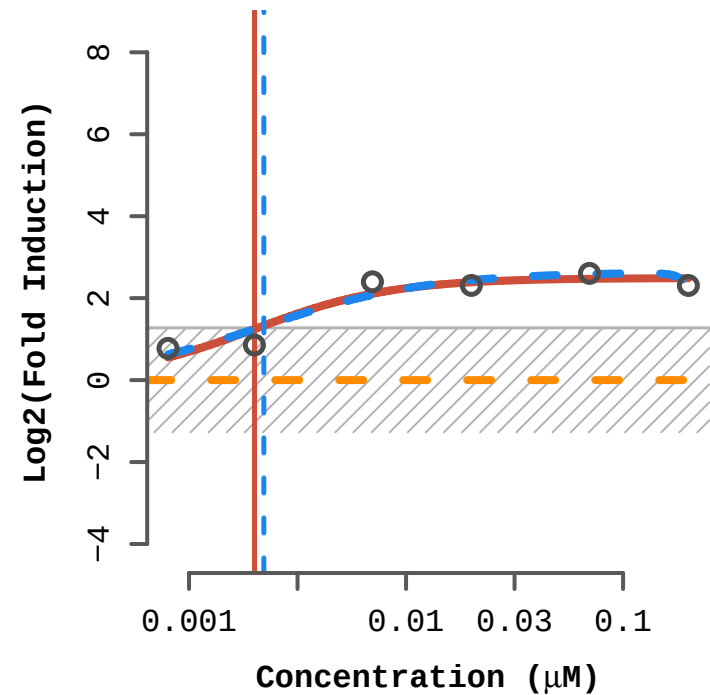
	CNST	HILL	GNLS
AIC:	21.24	4.53	8.53
PROB:	0	0.88	0.12
RMSE:	1.12	0.17	0.17

MAX_MEAN: 1.75 MAX_MED: 1.75 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Mestranol

CHID: 20814 CASRN: 72-33-3

SPID(S): TP0001562H11

M4ID: 18124591

HILL MODEL (in red):

	tp	ga	gw
val:	2.49	-2.7	1.37
sd:	0.148	0.188	0.544

GAIN-LOSS MODEL (in blue):

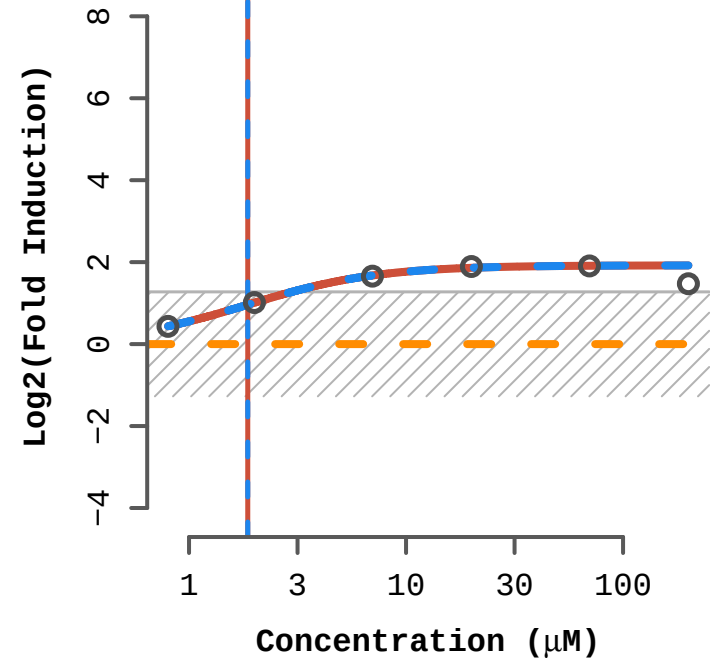
	tp	ga	gw	la	lw
val:	2.64	-2.66	1.14	-0.617	10.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	28.67	8.74	11.3
PROB:	0	0.78	0.22
RMSE:	2.02	0.24	0.22

MAX_MEAN: 2.61 MAX_MED: 2.61 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

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

CHID: 22332 CASRN: 99-71-8

SPID(S): TP0001562A09

M4ID: 18124670

HILL MODEL (in red):

	tp	ga	gw
val:	1.92	0.271	1.45
sd:	0.0321	0.0215	0.101

GAIN-LOSS MODEL (in blue):

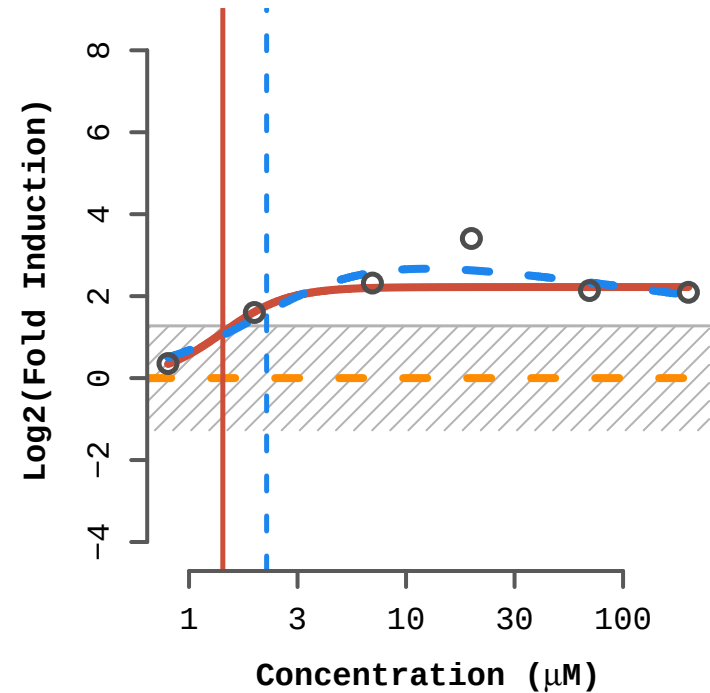
	tp	ga	gw	la	lw
val:	1.92	0.271	1.45	4.23	5.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	25.06	-0.53	3.47
PROB:	0	0.88	0.12
RMSE:	1.49	0.18	0.18

MAX_MEAN: 1.91 MAX_MED: 1.91 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4,4'-Sulfonyldiphenol
CHID: 22409 CASRN: 80-09-1
SPID(S): TP0001562B02
M4ID: 18124666

HILL MODEL (in red):

	tp	ga	gw
val:	2.22	0.156	2.92
sd:	0.118	0.0501	0.687

GAIN-LOSS MODEL (in blue):

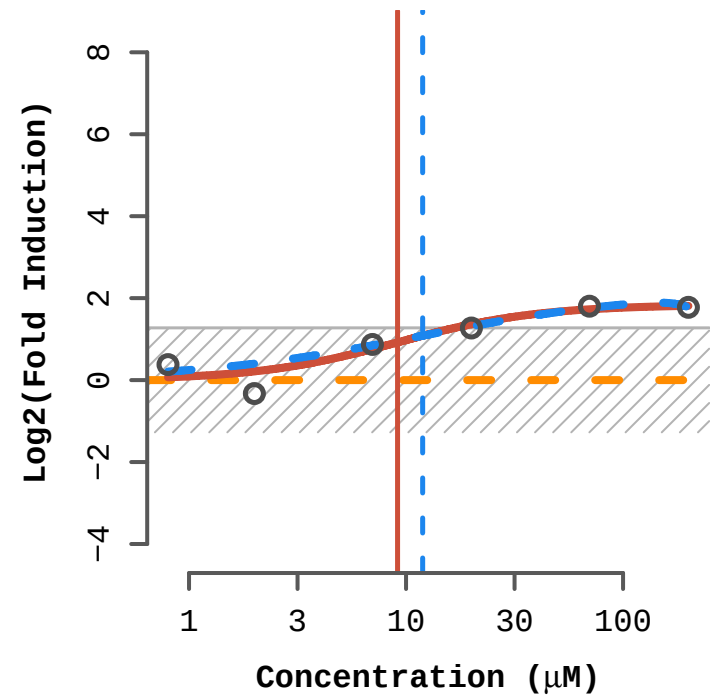
	tp	ga	gw	la	lw
val:	4.06	0.358	1.67	2.29	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.51	12.95	16.14
PROB:	0	0.83	0.17
RMSE:	2.18	0.49	0.36

MAX_MEAN: 3.41 MAX_MED: 3.41 BMAD: 0.425

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

FLAGS:
16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 3,3'-Dimethylbenzidine

CHID: 24059 CASRN: 119-93-7

SPID(S): TP0001562E07

M4ID: 18124628

HILL MODEL (in red):

	tp	ga	gw
val:	1.84	0.961	1.34
sd:	0.228	0.145	0.876

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.17	1.08	0.83	2.47	5.8
sd:	NaN	NaN	NaN	NaN	NaN

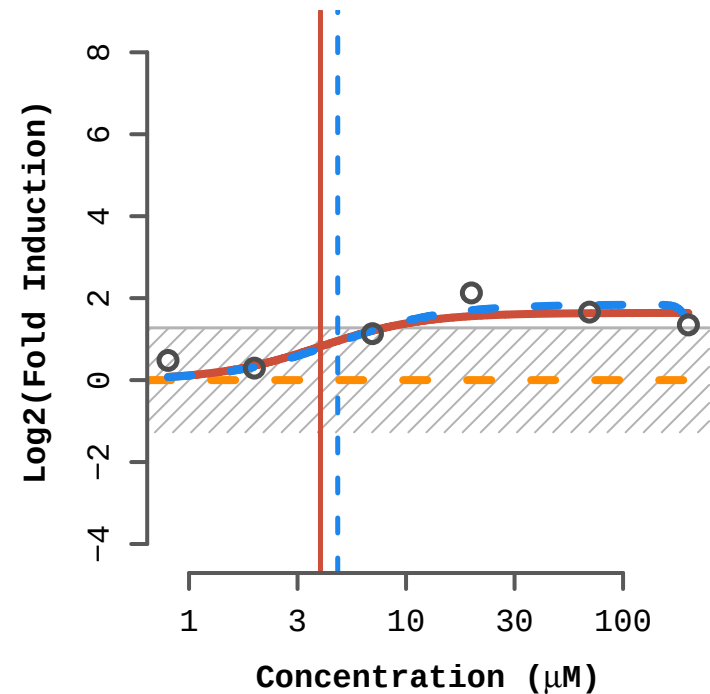
	CNST	HILL	GNLS
AIC:	22.42	8.88	12.28
PROB:	0	0.84	0.15
RMSE:	1.23	0.26	0.31

MAX_MEAN: 1.8 MAX_MED: 1.8 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Triphenylborane

CHID: 27345 CASRN: 960-71-4

SPID(S): TP0001562H03

M4ID: 18124599

HILL MODEL (in red):

	tp	ga	gw
val:	1.64	0.606	1.85
sd:	0.198	0.161	0.972

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.85	0.685	1.76	2.33	18
sd:	0.265	0.126	0.77	0.0157	12.7

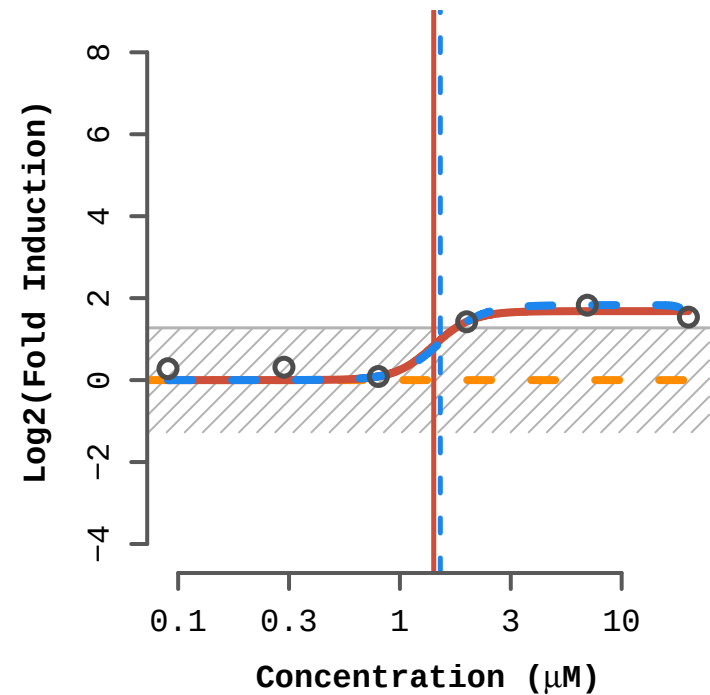
	CNST	HILL	GNLS
AIC:	23.46	11.42	12.78
PROB:	0	0.66	0.34
RMSE:	1.34	0.31	0.25

MAX_MEAN: 2.13 MAX_MED: 2.13 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 1-Hydroxypyrene

CHID: 38298 CASRN: 5315-79-7

SPID(S): TP0001562E10

M4ID: 18124625

HILL MODEL (in red):

	tp	ga	gw
val:	1.68	0.153	4.99
sd:	0.14	0.0757	2.14

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.83	0.182	4.58	1.34	18
sd:	0.109	0.0462	1.46	0.0163	8.12

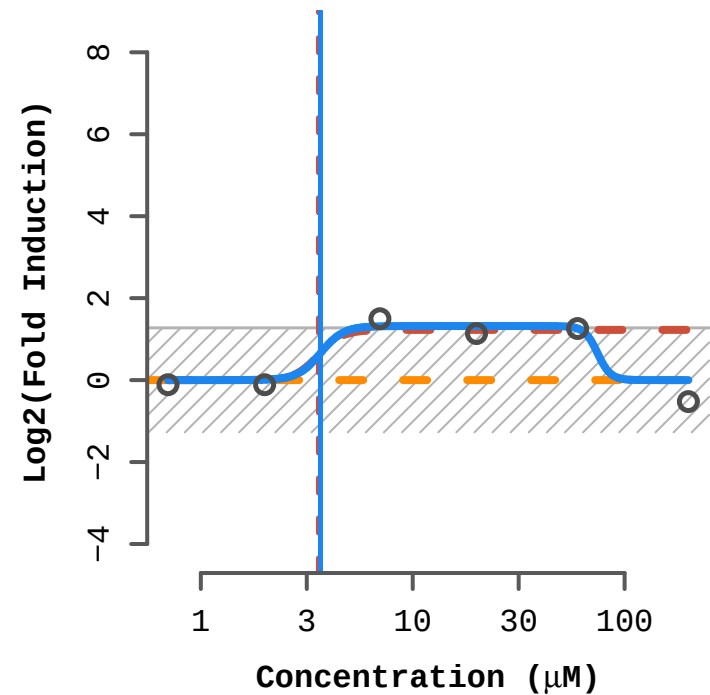
	CNST	HILL	GNLS
AIC:	21.41	5.87	7.6
PROB:	0	0.7	0.3
RMSE:	1.15	0.19	0.17

MAX_MEAN: 1.83 MAX_MED: 1.83 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 3,5,3'-Triiodothyronine

CHID: 23216 CASRN: 6893-02-3

SPID(S): TP0001562E09

M4ID: 18124626

HILL MODEL (in red):

	tp	ga	gw
val:	1.23	0.555	8
sd:	0.177	0.268	8.03

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.32	0.565	8	1.87	14.1
sd:	NaN	NaN	NaN	NaN	NaN

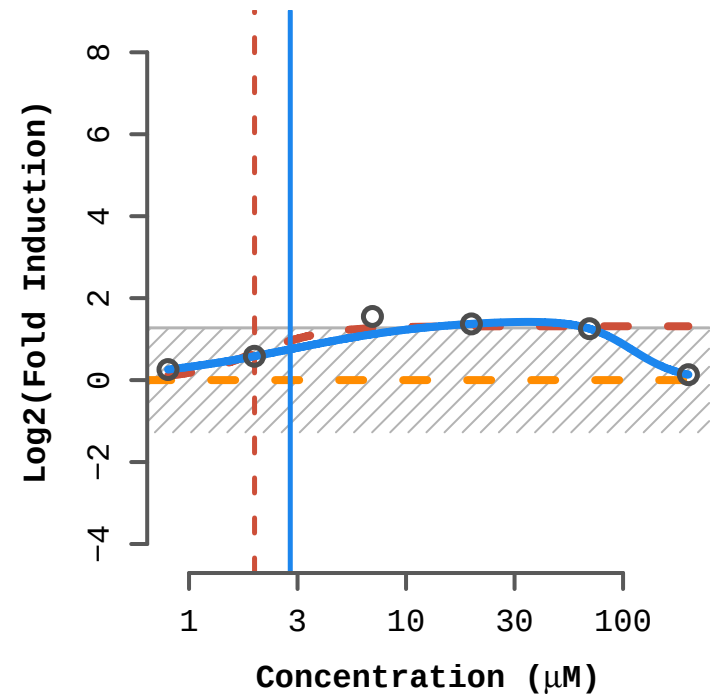
	CNST	HILL	GNLS
AIC:	19.23	18.05	12.19
PROB:	0.03	0.05	0.92
RMSE:	0.95	0.73	0.25

MAX_MEAN: 1.5 MAX_MED: 1.5 BMAD: 0.425

COFF: 1.27 HIT-CALL: 1 FITC: 46 ACTP: 0.97

FLAGS:

7; 11; 16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001562E11

M4ID: 18124624

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	0.302	2.66
sd:	0.168	0.137	2.29

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.51	0.466	1.22	2.04	3.87
sd:	0.00218	0.000722	0.00184	0.000518	0.00104

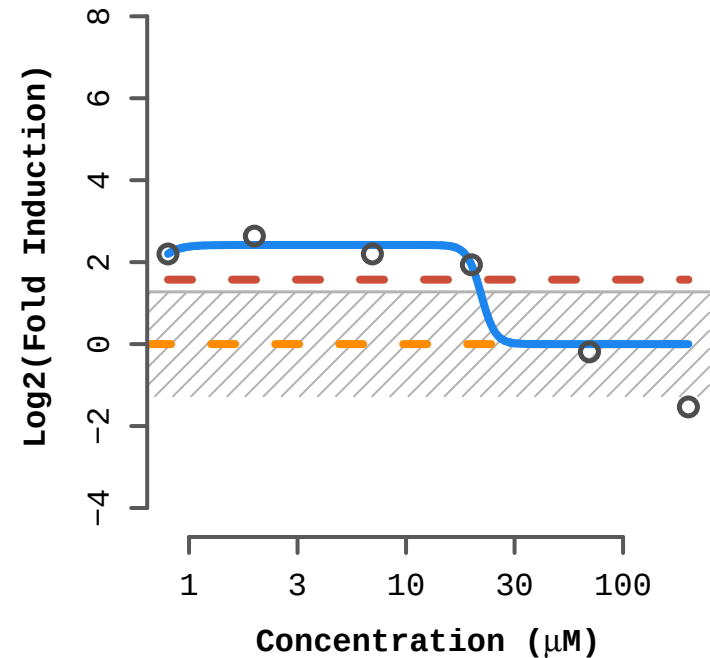
	CNST	HILL	GNLS
AIC:	20.18	14.65	-39.38
PROB:	0	0	1
RMSE:	1.02	0.5	0.18

MAX_MEAN: 1.55 MAX_MED: 1.55 BMAD: 0.425

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

FLAGS:

11; 16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Apigenin

CHID: 22391 CASRN: 520-36-5

SPID(S): TP0001562B06

M4ID: 18124662

HILL MODEL (in red):

	tp	ga	gw
val:	1.57	-2.08	3.47
sd:	0.659	1120	1930

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.42	-0.224	7.93	1.35	13.4
sd:	0.229	0.826	51.2	0.0709	21.6

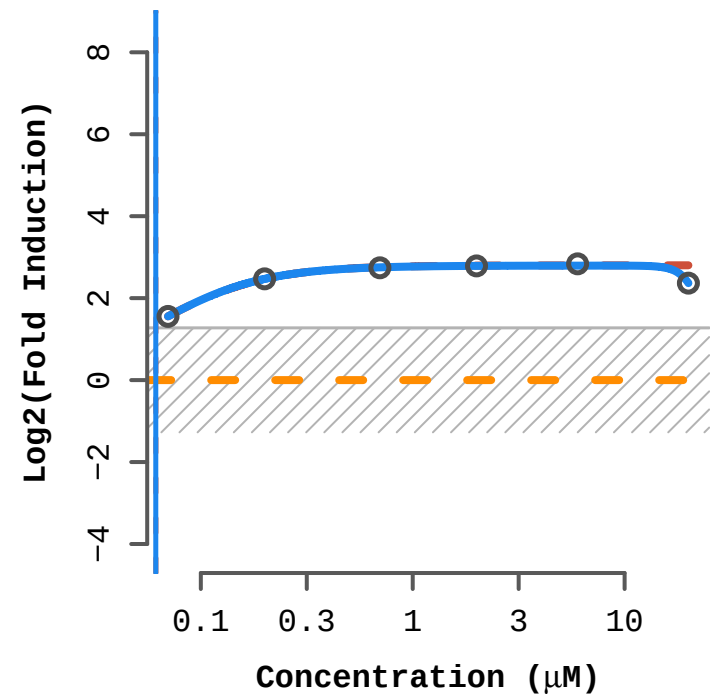
	CNST	HILL	GNLS
AIC:	28.25	30.68	21.12
PROB:	0.03	0.01	0.96
RMSE:	1.95	1.57	0.64

MAX_MEAN: 2.64 MAX_MED: 2.64 BMAD: 0.425

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

FLAGS:

18; 16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Biochanin A

CHID: 22394 CASRN: 491-80-5

SPID(S): TP0001562H12

M4ID: 18124590

HILL MODEL (in red):

	tp	ga	gw
val:	2.8	-1.21	1.69
sd:	0.0273	0.0154	0.143

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.79	-1.21	1.72	1.38	9.02
sd:	0.0065	0.00474	0.0249	0.00337	0.109

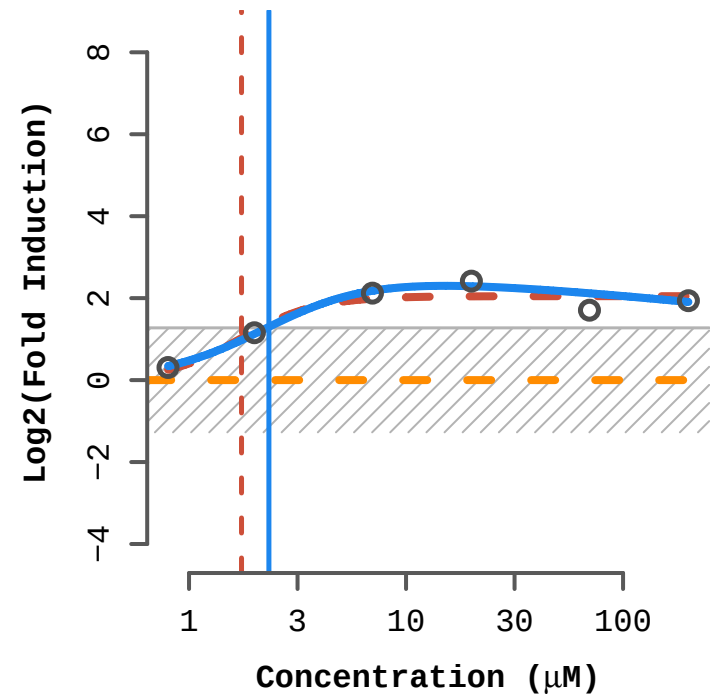
	CNST	HILL	GNLS
AIC:	31.47	-0.54	-21.29
PROB:	0	0	1
RMSE:	2.5	0.18	0.02

MAX_MEAN: 2.84 MAX_MED: 2.84 BMAD: 0.425

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

FLAGS:

18; 16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4-tert-Butylphenol

CHID: 20221 CASRN: 98-54-4

SPID(S): TP0001562G08

M4ID: 18124605

HILL MODEL (in red):

	tp	ga	gw
val:	2.05	0.242	2.5
sd:	0.144	0.0616	0.765

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.9	0.368	1.8	3.14	0.337
sd:	1.59	0.107	0.427	0.986	0.54

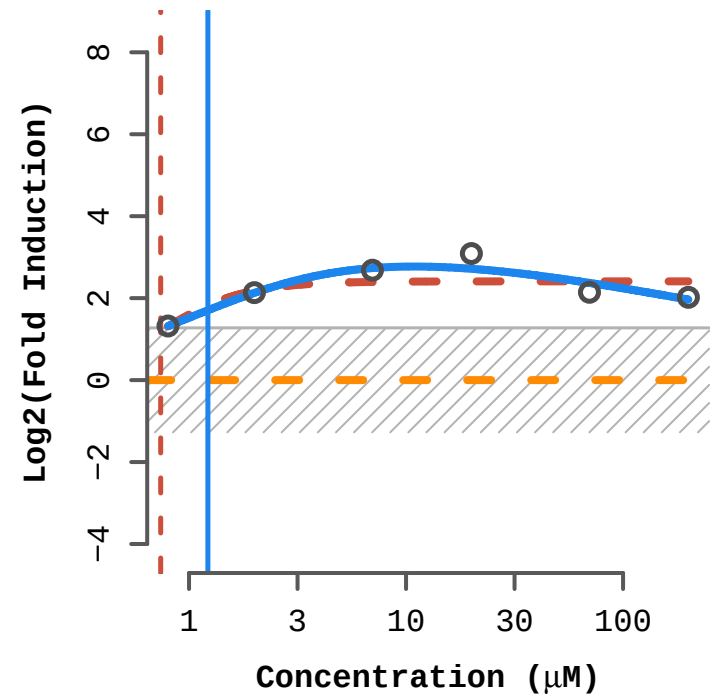
	CNST	HILL	GNLS
AIC:	26.95	7.32	6.84
PROB:	0	0.44	0.56
RMSE:	1.75	0.22	0.18

MAX_MEAN: 2.42 MAX_MED: 2.42 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Dehydroepiandrosterone

CHID: 20379 CASRN: 53-43-0

SPID(S): TP0001562C06

M4ID: 18124651

HILL MODEL (in red):

	tp	ga	gw
val:	2.41	-0.131	2.27
sd:	0.237	0.0999	1.46

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.71	0.0868	1.14	2.42	0.453
sd:	1.46	0.204	0.425	0.747	0.392

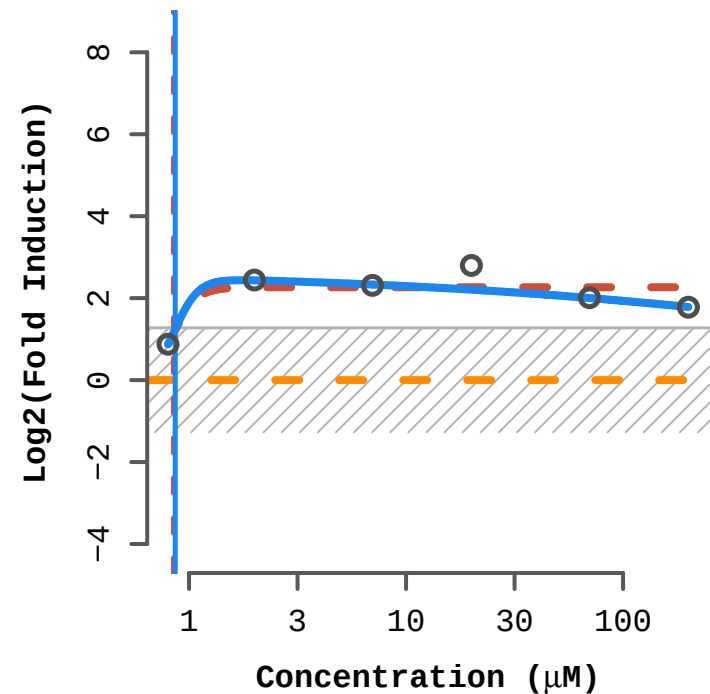
	CNST	HILL	GNLS
AIC:	30.32	13.17	8.14
PROB:	0	0.07	0.93
RMSE:	2.3	0.36	0.18

MAX_MEAN: 3.09 MAX_MED: 3.09 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Kaempferol

CHID: 20768 CASRN: 520-18-3

SPID(S): TP0001562G02

M4ID: 18124611

HILL MODEL (in red):

	tp	ga	gw
val:	2.27	-0.0719	8
sd:	0.162	0.0496	13.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.62	-0.0637	8	3.13	0.401
sd:	0.0444	0.016	3.8	0.0804	0.0442

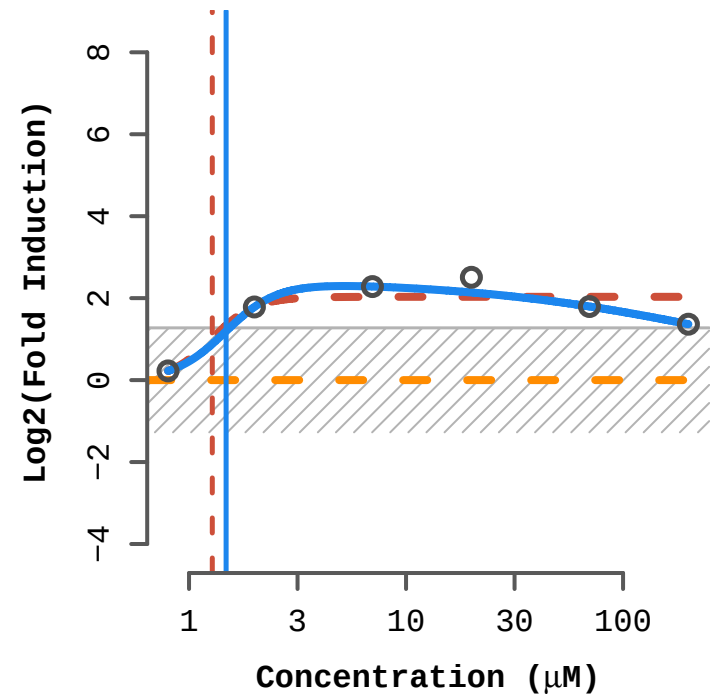
	CNST	HILL	GNLS
AIC:	29.36	11.98	5.32
PROB:	0	0.03	0.97
RMSE:	2.13	0.32	0.24

MAX_MEAN: 2.8 MAX_MED: 2.8 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4-Phenylphenol

CHID: 21152 CASRN: 92-69-3

SPID(S): TP0001562A05

M4ID: 18124674

HILL MODEL (in red):

	tp	ga	gw
val:	2.03	0.107	4.45
sd:	0.236	0.106	2.19

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.43	0.171	3.68	2.44	0.753
sd:	NA	NA	NA	NA	NA

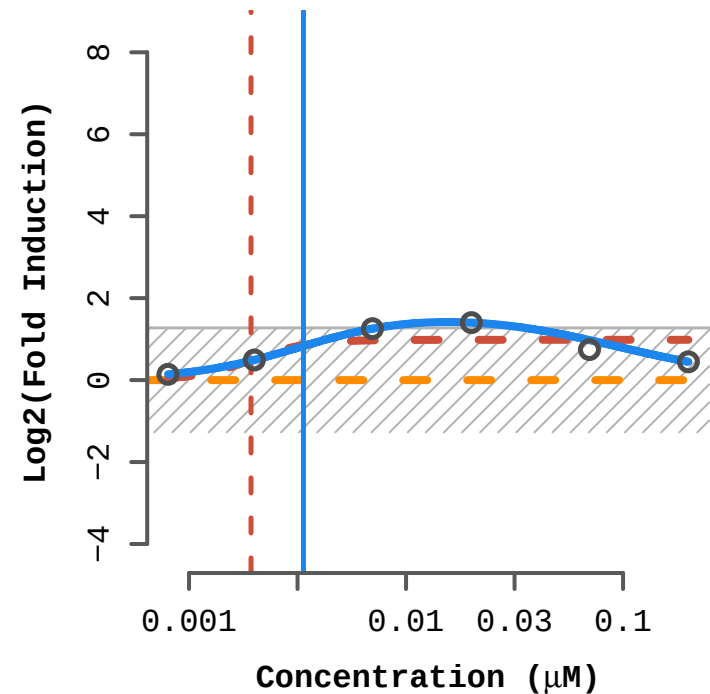
	CNST	HILL	GNLS
AIC:	27.39	13.33	-44.53
PROB:	0	0	1
RMSE:	1.82	0.36	0.15

MAX_MEAN: 2.51 MAX_MED: 2.51 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Zearalenone

CHID: 21460 CASRN: 17924-92-4

SPID(S): TP0001562A12

M4ID: 18124667

HILL MODEL (in red):

	tp	ga	gw
val:	0.983	-2.71	3.36
sd:	0.229	0.172	4.68

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.68	-2.47	1.67	-1.04	1.29
sd:	0.00426	0.00475	0.00879	0.0035	0.0081

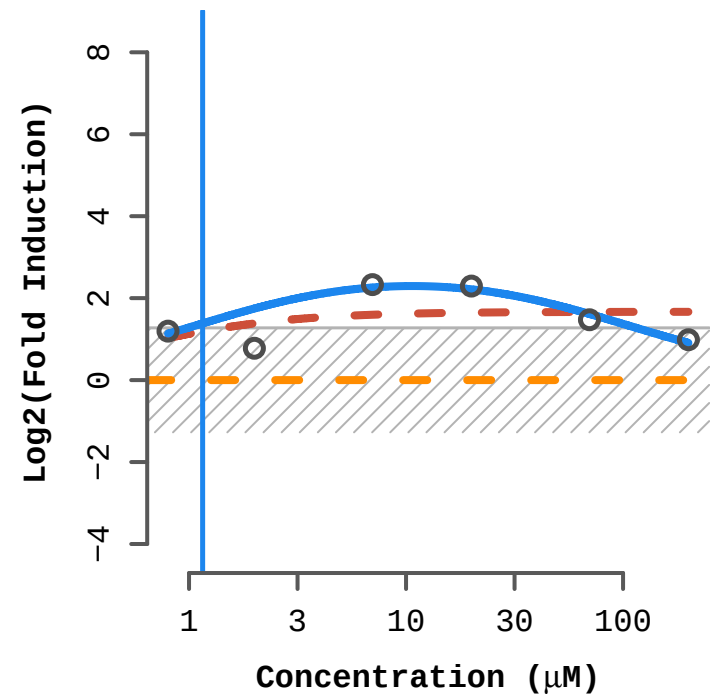
	CNST	HILL	GNLS
AIC:	18.19	12.12	-8.48
PROB:	0	0	1
RMSE:	0.87	0.32	0.09

MAX_MEAN: 1.4 MAX_MED: 1.4 BMAD: 0.425

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

FLAGS:

16; 7; 11



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

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

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001562A06

M4ID: 18124673

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	-0.266	1.21
sd:	0.372	0.597	1.18

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.8	0.0627	1.02	1.99	1.02
sd:	0.688	0.226	0.408	0.24	0.39

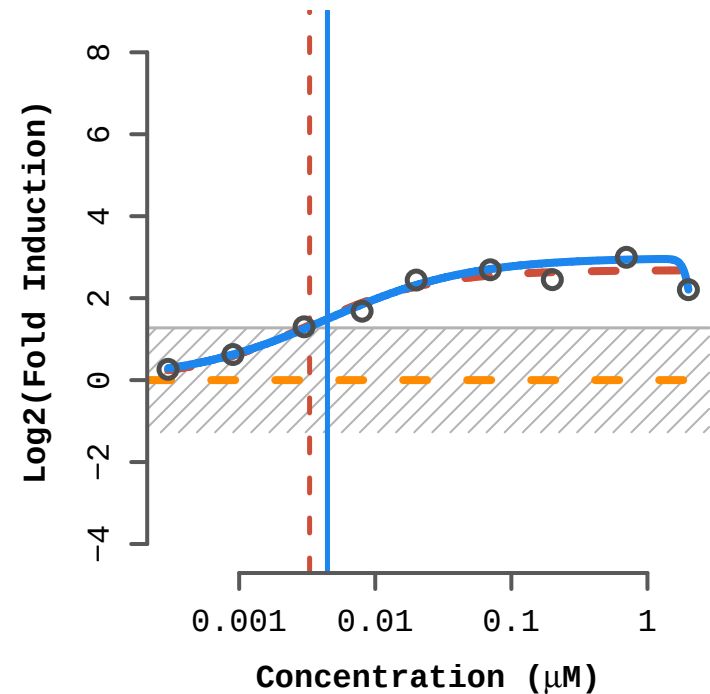
	CNST	HILL	GNLS
AIC:	25.95	19.13	15.26
PROB:	0	0.13	0.87
RMSE:	1.63	0.56	0.4

MAX_MEAN: 2.33 MAX_MED: 2.33 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Genistein

CHID: 22308 CASRN: 446-72-0

SPID(S): TP0001564B02

M4ID: 18124588

HILL MODEL (in red):

	tp	ga	gw
val:	2.68	-2.48	0.968
sd:	0.197	0.118	0.19

GAIN-LOSS MODEL (in blue):

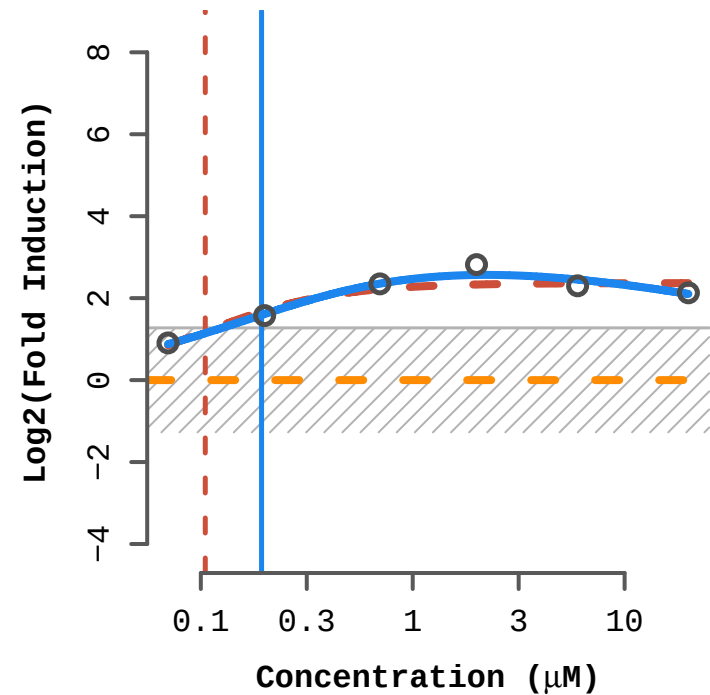
	tp	ga	gw	la	lw
val:	2.98	-2.35	0.832	0.333	14.6
sd:	0.106	0.0787	0.0899	0.0131	6.41

	CNST	HILL	GNLS
AIC:	42.19	6.99	1.46
PROB:	0	0.06	0.94
RMSE:	2.06	0.22	0.16

MAX_MEAN: 3 MAX_MED: 3 BMAD: 0.425

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

FLAGS:



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001562G12

M4ID: 18124601

HILL MODEL (in red):

	tp	ga	gw
val:	2.37	-0.979	1.42
sd:	0.141	0.0876	0.357

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.38	-0.713	0.98	1.78	0.478
sd:	0.879	0.188	0.199	0.528	0.331

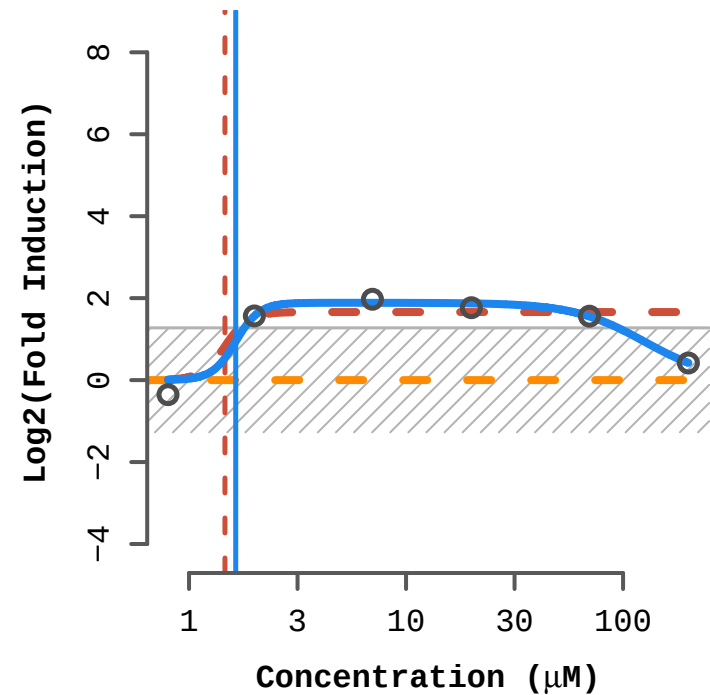
	CNST	HILL	GNLS
AIC:	29.23	7.53	3.49
PROB:	0	0.12	0.88
RMSE:	2.11	0.23	0.12

MAX_MEAN: 2.82 MAX_MED: 2.82 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Chrysin

CHID: 22396 CASRN: 480-40-0

SPID(S): TP0001562F03

M4ID: 18124621

HILL MODEL (in red):

	tp	ga	gw
val:	1.66	0.166	8
sd:	0.205	0.136	6.25

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.89	0.215	8	2.1	2.65
sd:	0.0917	0.0498	4.33	0.0418	0.459

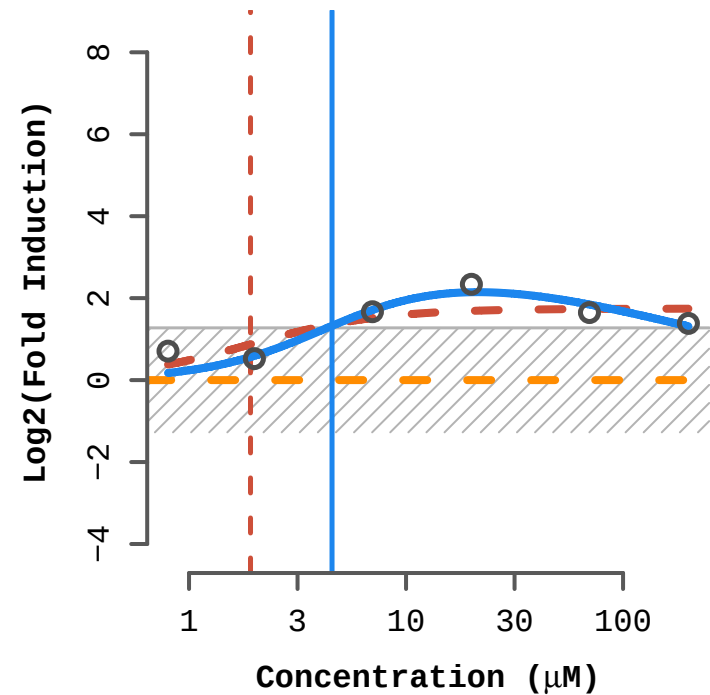
	CNST	HILL	GNLS
AIC:	24.39	16.64	5.44
PROB:	0	0	1
RMSE:	1.43	0.55	0.16

MAX_MEAN: 1.97 MAX_MED: 1.97 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Propylparaben

CHID: 22527 CASRN: 94-13-3

SPID(S): TP0001562A07

M4ID: 18124672

HILL MODEL (in red):

	tp	ga	gw
val:	1.74	0.283	1.46
sd:	0.239	0.371	1.07

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.81	0.659	1.55	2.23	0.777
sd:	0.948	0.171	0.5	0.413	0.424

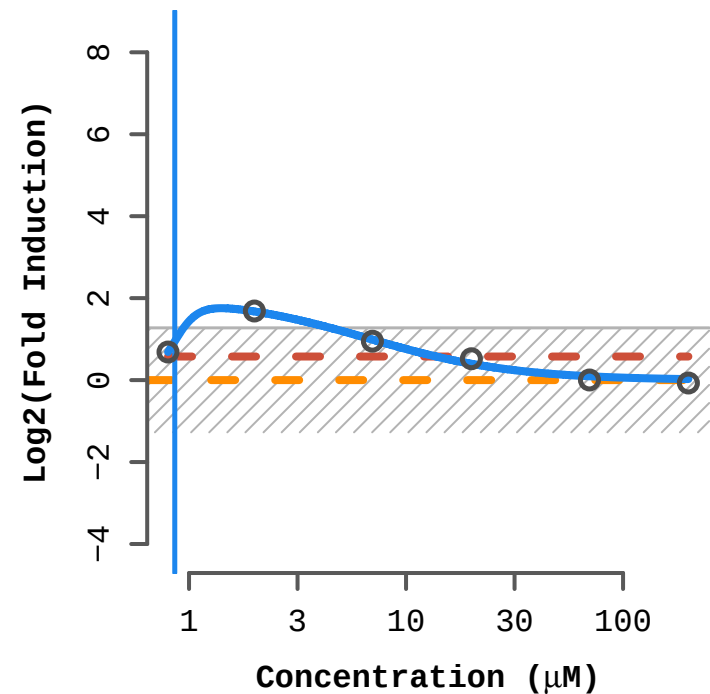
	CNST	HILL	GNLS
AIC:	25.04	13.97	12
PROB:	0	0.27	0.73
RMSE:	1.51	0.37	0.25

MAX_MEAN: 2.34 MAX_MED: 2.34 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 6-Hydroxy-2-naphthyl disulfide

CHID: 25429 CASRN: 6088-51-3

SPID(S): TP0001562A04

M4ID: 18124675

HILL MODEL (in red):

	tp	ga	gw
val:	0.575	-1.84	3.97
sd:	0.252	1530	3390

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.02	-0.0658	8	0.829	1.29
sd:	0.247	0.0539	13.3	0.11	0.288

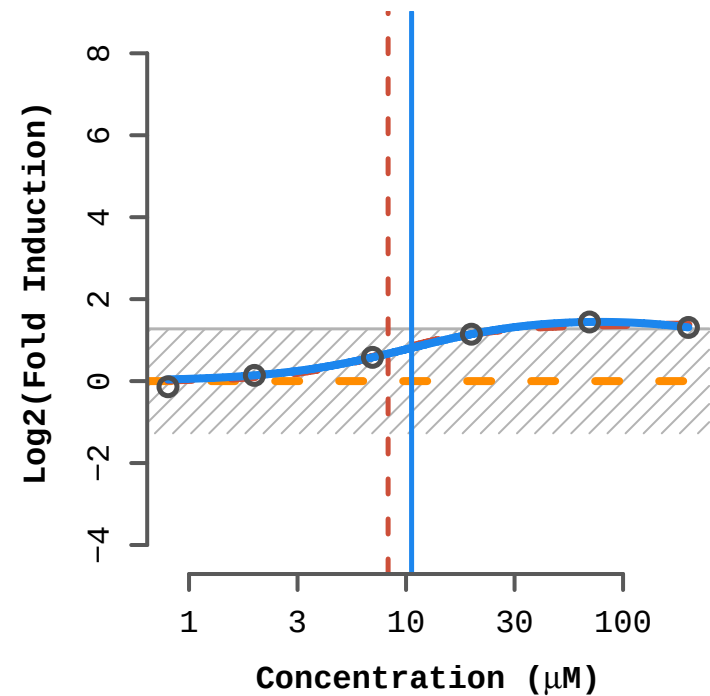
	CNST	HILL	GNLS
AIC:	17.61	19.36	-1.25
PROB:	0	0	1
RMSE:	0.87	0.6	0.08

MAX_MEAN: 1.69 MAX_MED: 1.69 BMAD: 0.425

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

FLAGS:

16; 7



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 3-Phenoxybenzenemethanol

CHID: 27756 CASRN: 13826-35-2

SPID(S): TP0001562D02

M4ID: 18124644

HILL MODEL (in red):

	tp	ga	gw
val:	1.38	0.917	1.82
sd:	0.0713	0.0484	0.316

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.63	1.03	1.42	2.79	1.33
sd:	0.000313	0.000196	0.000282	6e-04	0.000292

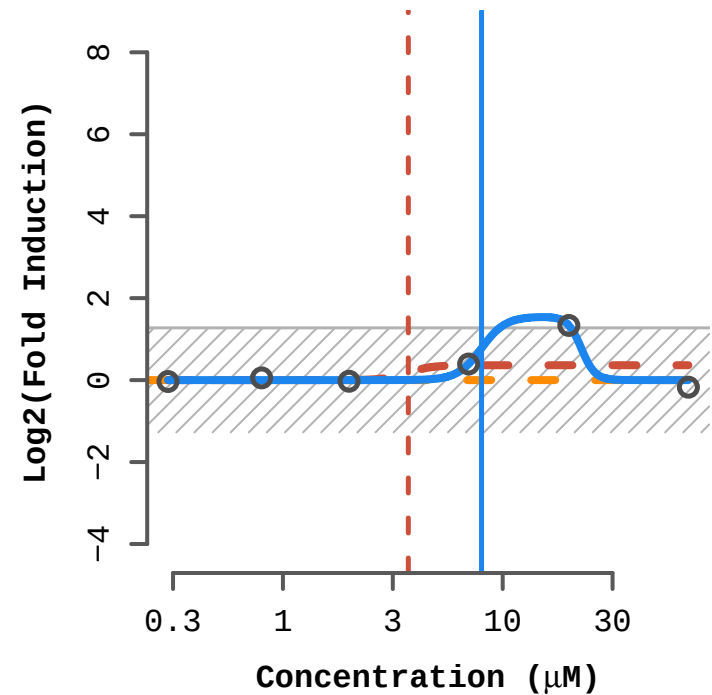
	CNST	HILL	GNLS
AIC:	19.35	-4.9	-50.76
PROB:	0	0	1
RMSE:	0.96	0.08	0.07

MAX_MEAN: 1.44 MAX_MED: 1.44 BMAD: 0.425

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

FLAGS:

16; 11



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: Diniconazole

CHID: 40363 CASRN: 83657-24-3

SPID(S): TP0001562A11

M4ID: 18124668

HILL MODEL (in red):

	tp	ga	gw
val:	0.363	0.571	8
sd:	0.293	1.16	34.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.55	0.904	8	1.36	13.9
sd:	NaN	NaN	NaN	NaN	NaN

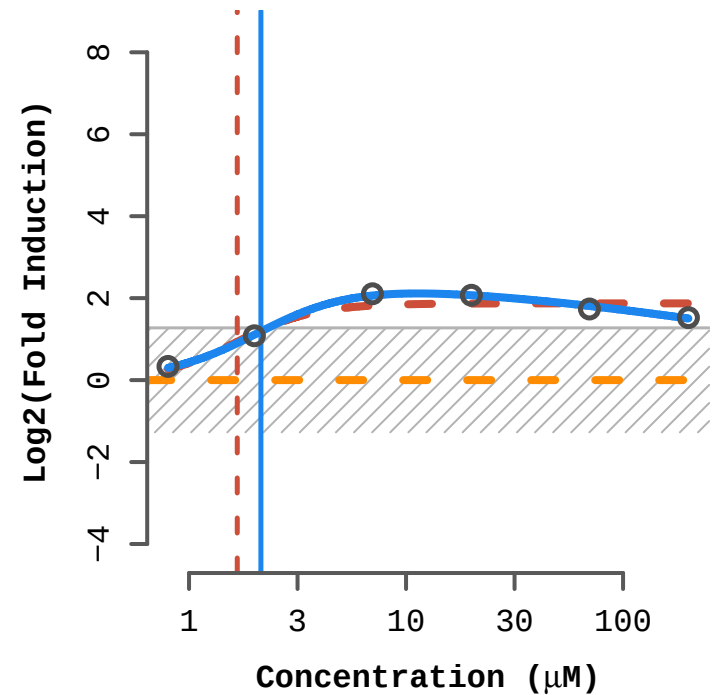
	CNST	HILL	GNLS
AIC:	10.49	14.77	-3.08
PROB:	0	0	1
RMSE:	0.57	0.45	0.08

MAX_MEAN: 1.33 MAX_MED: 1.33 BMAD: 0.425

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

FLAGS:

16; 7; 11



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 4-Butylphenol

CHID: 47425 CASRN: 1638-22-8

SPID(S): TP0001562C04

M4ID: 18124653

HILL MODEL (in red):

	tp	ga	gw
val:	1.87	0.222	2.44
sd:	0.149	0.0733	0.788

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.53	0.331	2	2.62	0.517
sd:	0.141	0.0207	0.176	0.095	0.0865

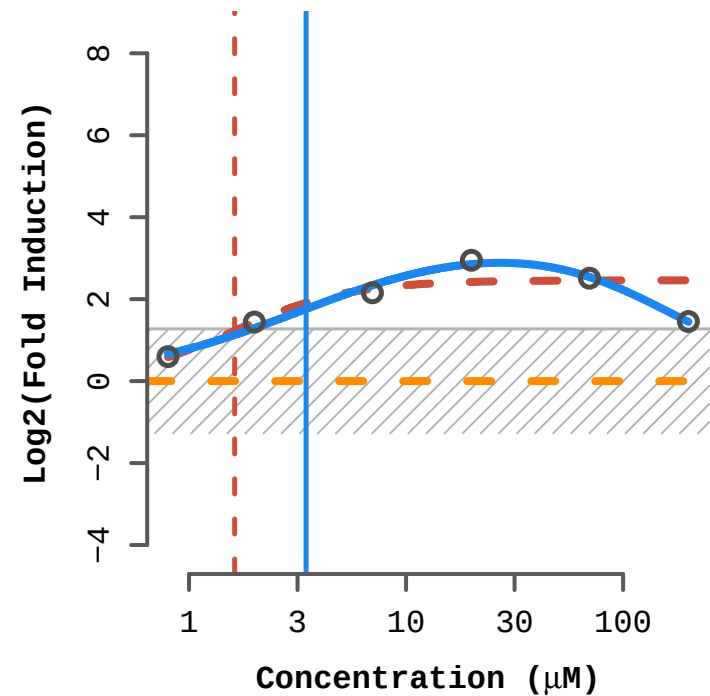
	CNST	HILL	GNLS
AIC:	25.85	7.3	-8.79
PROB:	0	0	1
RMSE:	1.6	0.21	0.04

MAX_MEAN: 2.11 MAX_MED: 2.11 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 3-Hydroxyfluorene

CHID: 47540 CASRN: 6344-67-8

SPID(S): TP0001562G07

M4ID: 18124606

HILL MODEL (in red):

	tp	ga	gw
val:	2.46	0.21	1.64
sd:	0.269	0.122	0.667

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.54	0.539	1	2.19	1.39
sd:	0.452	0.174	0.196	0.0751	0.25

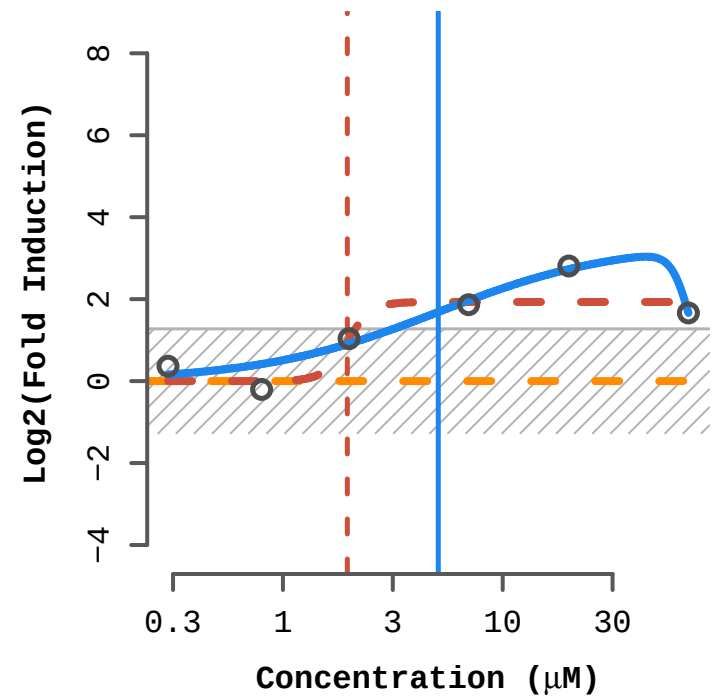
	CNST	HILL	GNLS
AIC:	28.52	15.05	2.98
PROB:	0	0	1
RMSE:	2.01	0.47	0.11

MAX_MEAN: 2.95 MAX_MED: 2.95 BMAD: 0.425

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

FLAGS:

16



ASSAY: AEID1977 (ATG_hERb_XSP2_up)

NAME: 2-Chloro-4-phenylphenol

CHID: 22353 CASRN: 92-04-6

SPID(S): TP0001562H05

M4ID: 18124597

HILL MODEL (in red):

	tp	ga	gw
val:	1.93	0.293	8
sd:	0.248	0.0385	18.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.37	0.707	1.06	1.85	10.2
sd:	1.18	0.327	0.657	0.0121	51.2

	CNST	HILL	GNLS
AIC:	25.39	14.12	12.63
PROB:	0	0.32	0.68
RMSE:	1.6	0.41	0.28

MAX_MEAN: 2.81 MAX_MED: 2.81 BMAD: 0.425

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

FLAGS:

16