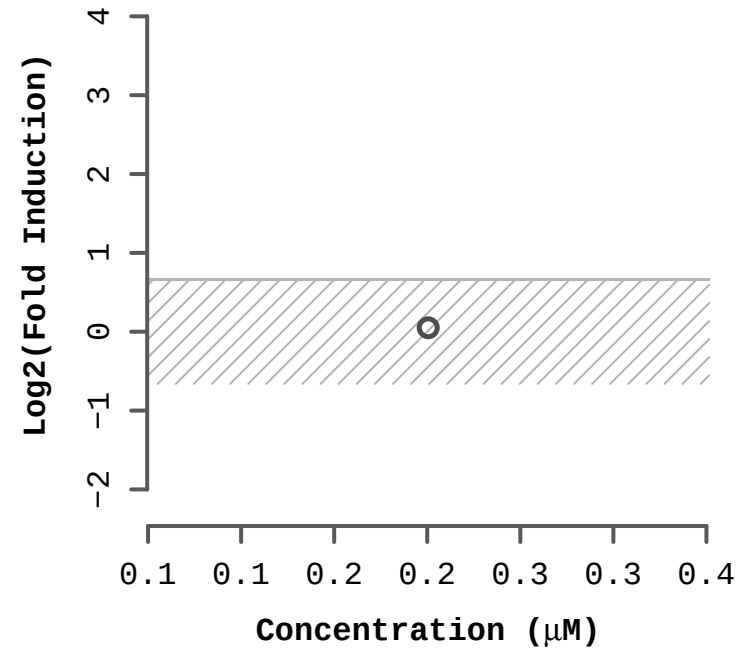




ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Norgestrel (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Norgestrel

M4ID: 18127654

HILL MODEL: Not applicable.

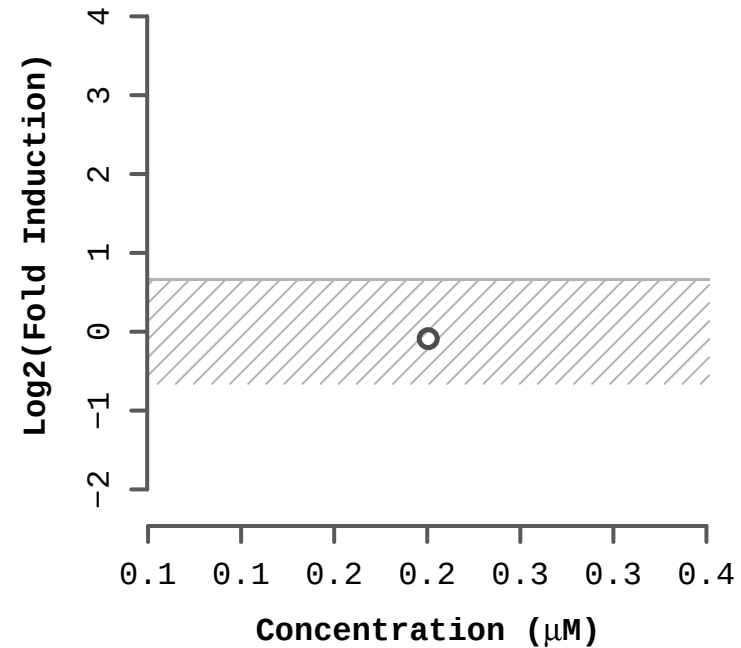
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.0507 MAX_MED: 0.0507 BMAD: 0.221

COFF: 0.662 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Estradiol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Estradiol

M4ID: 18127655

HILL MODEL: Not applicable.

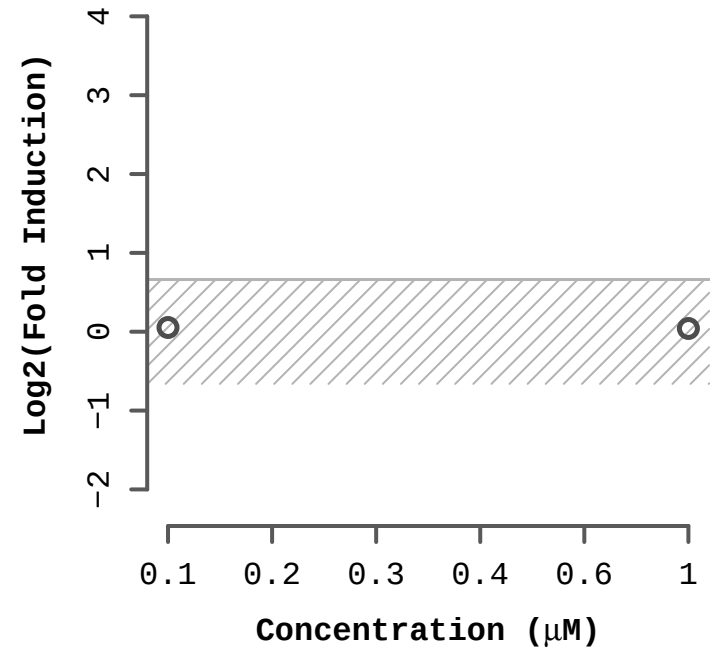
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.0874 MAX_MED: -0.0874 BMAD: 0.221

COFF: 0.662 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

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

CHID: NA CASRN: NA

SPID(S): 6a-Fluorotestosterone

M4ID: 18127656

HILL MODEL: Not applicable.

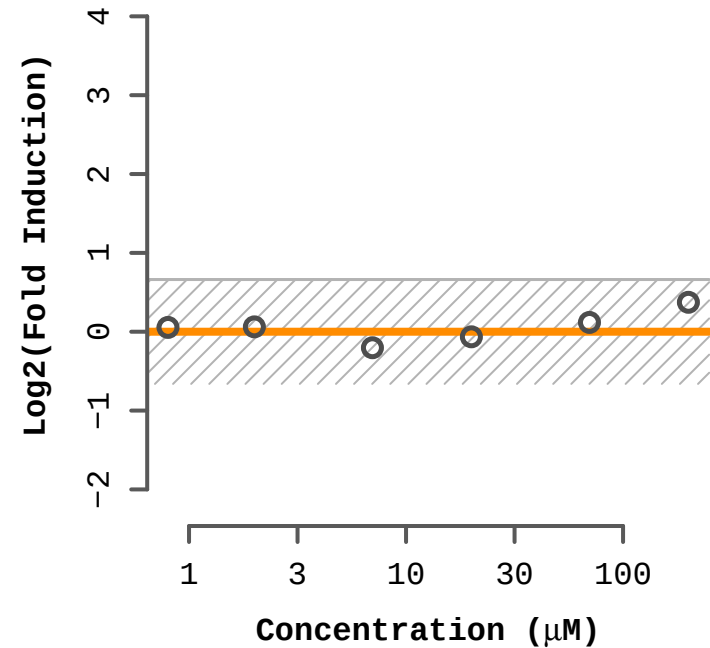
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.0541 MAX_MED: 0.0541 BMAD: 0.221

COFF: 0.662 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4-tert-Butylphenol

CHID: 20221 CASRN: 98-54-4

SPID(S): TP0001562G08

M4ID: 18127581

HILL MODEL: Not applicable.

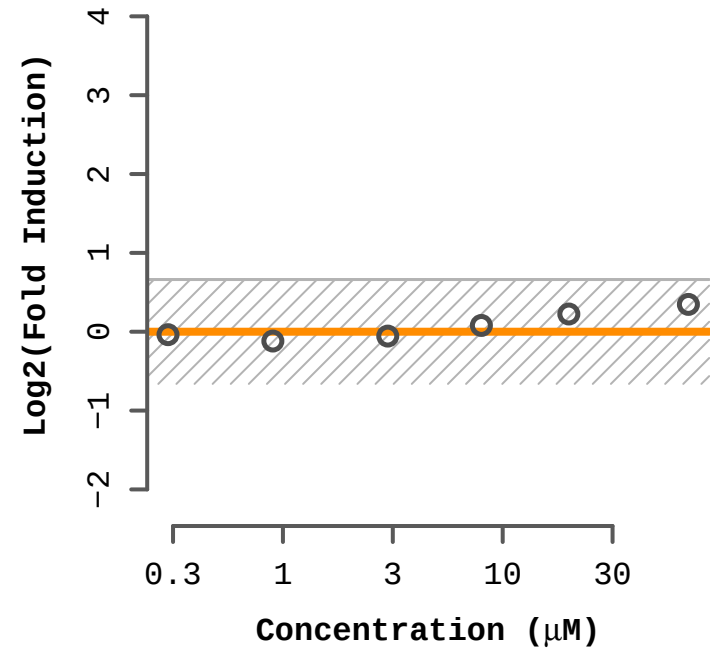
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.374 MAX_MED: 0.374 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Chloromethyl methyl ether

CHID: 20307 CASRN: 107-30-2

SPID(S): TP0001562C03

M4ID: 18127630

HILL MODEL: Not applicable.

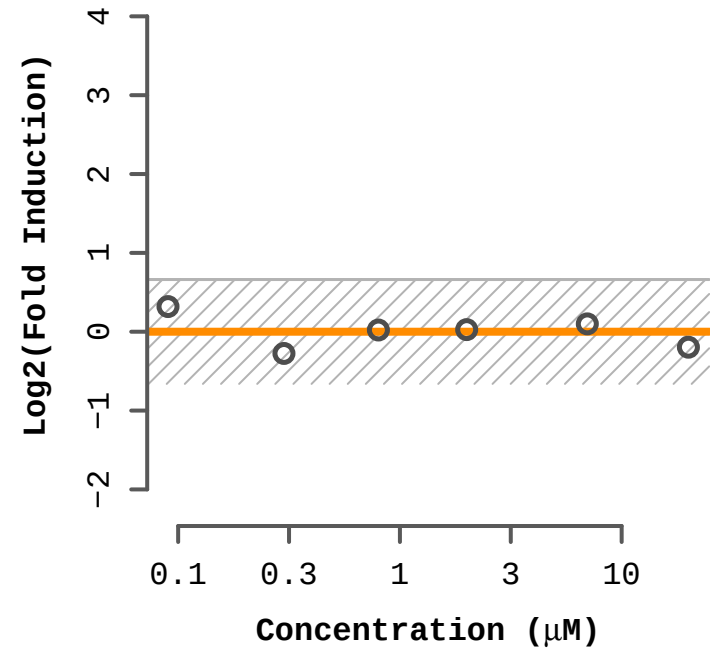
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.347 MAX_MED: 0.347 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Clomiphene citrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001562H07

M4ID: 18127571

HILL MODEL: Not applicable.

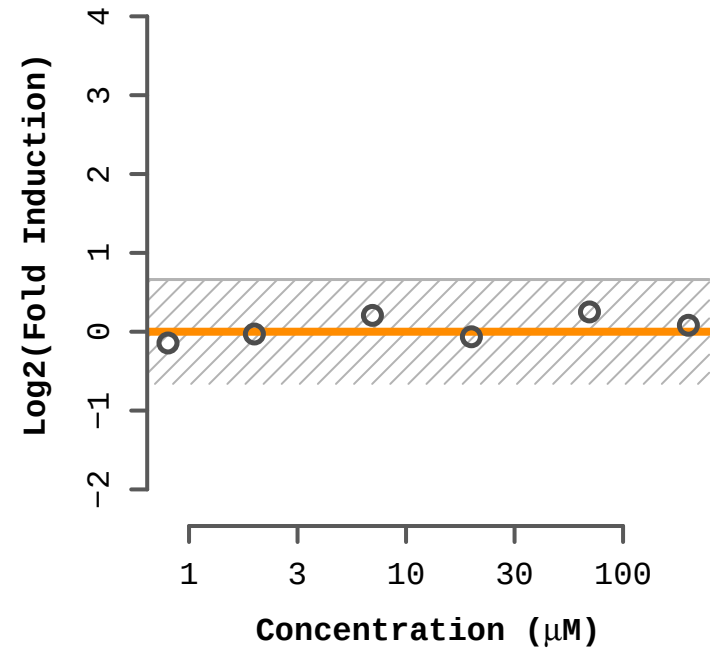
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.32 MAX_MED: 0.32 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Dehydroepiandrosterone

CHID: 20379 CASRN: 53-43-0

SPID(S): TP0001562C06

M4ID: 18127627

HILL MODEL: Not applicable.

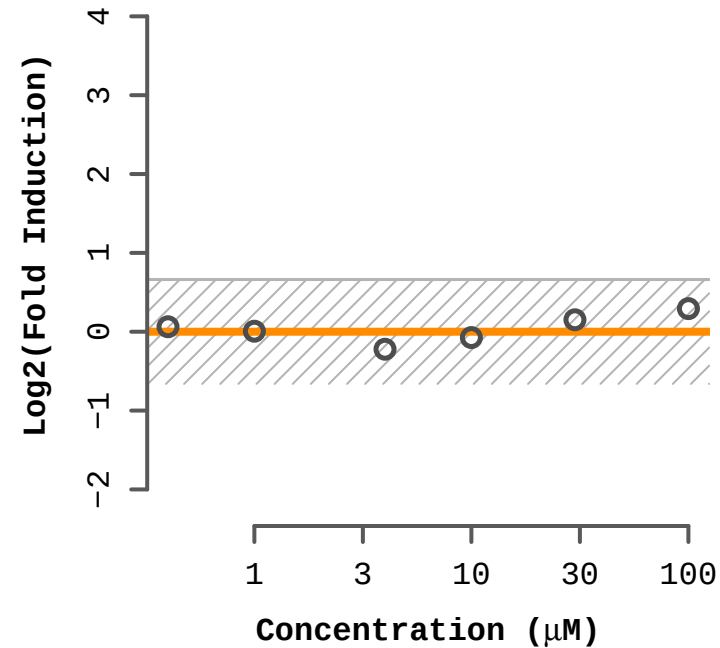
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.252 MAX_MED: 0.252 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Fadozole hydrochloride

CHID: 20618 CASRN: 102676-31-3

SPID(S): TP0001562D03

M4ID: 18127619

HILL MODEL: Not applicable.

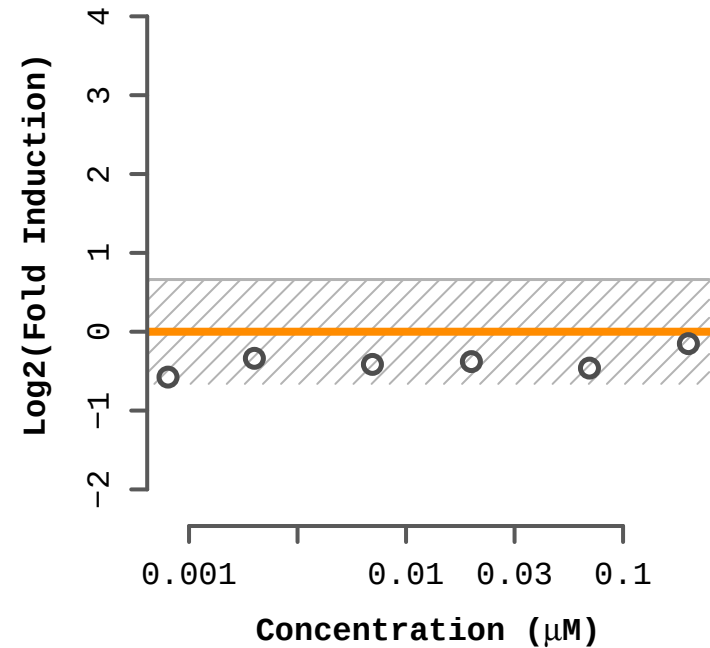
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.293 MAX_MED: 0.293 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Mestranol

CHID: 20814 CASRN: 72-33-3

SPID(S): TP0001562H11

M4ID: 18127567

HILL MODEL: Not applicable.

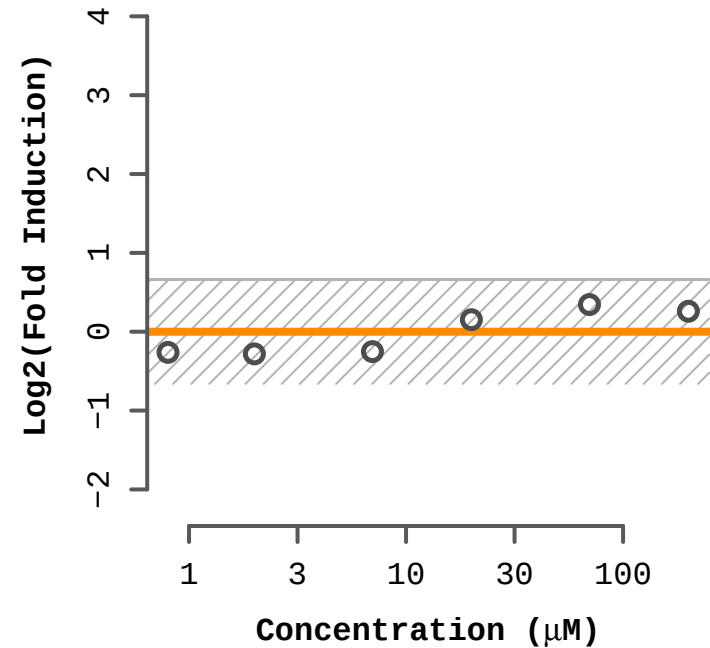
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.47	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: -0.151 MAX_MED: -0.151 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): TP0001562H09

M4ID: 18127569

HILL MODEL: Not applicable.

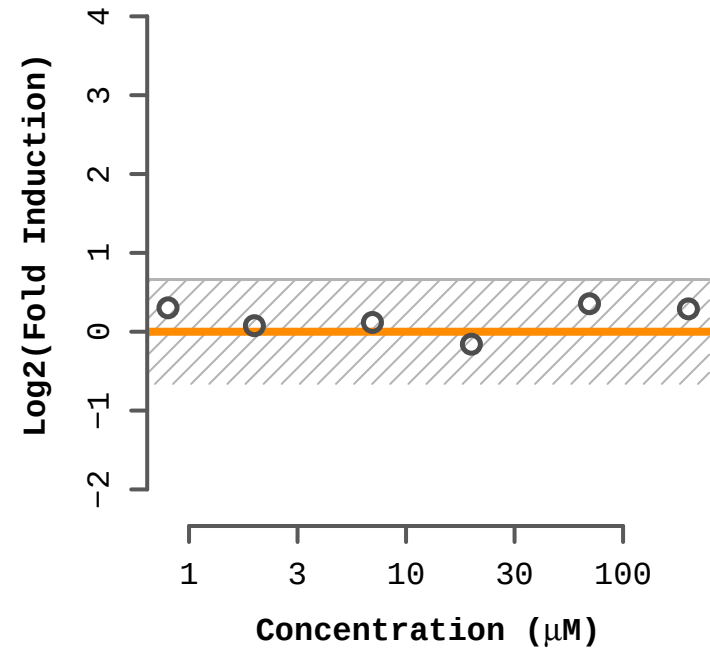
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.345 MAX_MED: 0.345 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 6-Propyl-2-thiouracil

CHID: 21209 CASRN: 51-52-5

SPID(S): TP0001562D11

M4ID: 18127611

HILL MODEL: Not applicable.

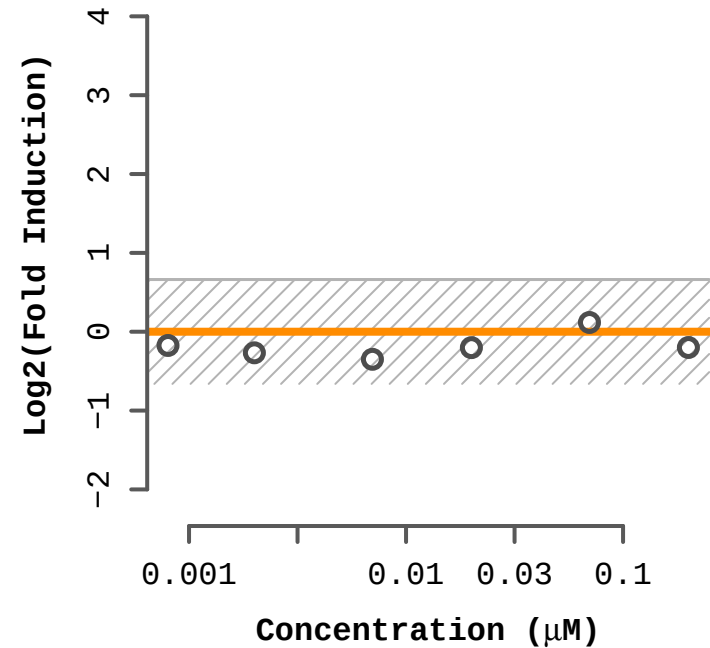
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.24	NA	NA

MAX_MEAN: 0.356 MAX_MED: 0.356 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Zearalenone

CHID: 21460 CASRN: 17924-92-4

SPID(S): TP0001562A12

M4ID: 18127643

HILL MODEL: Not applicable.

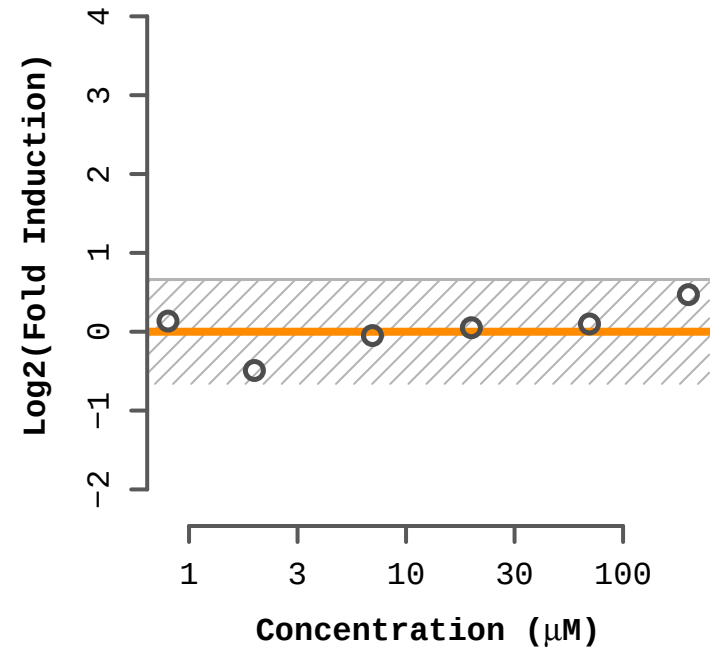
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.118 MAX_MED: 0.118 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

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

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001562A06

M4ID: 18127649

HILL MODEL: Not applicable.

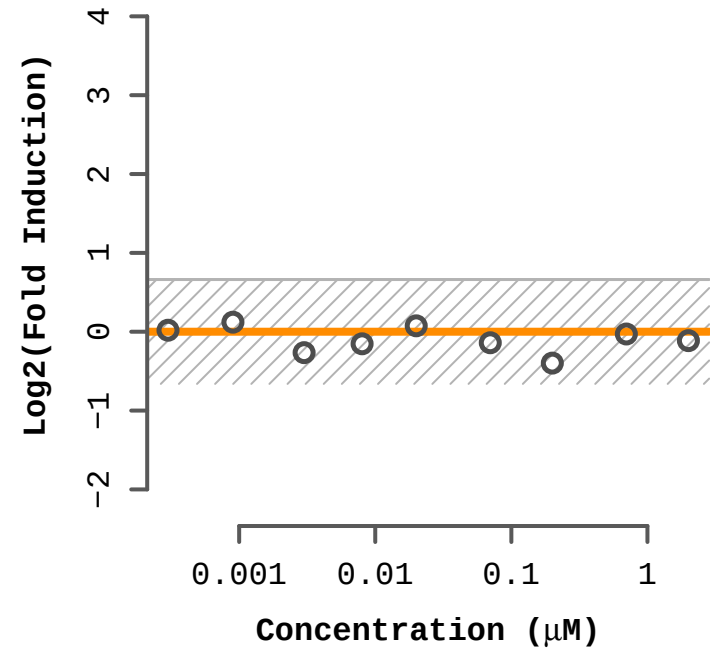
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: 0.471 MAX_MED: 0.471 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Genistein

CHID: 22308 CASRN: 446-72-0

SPID(S): TP0001564B02

M4ID: 18127564

HILL MODEL: Not applicable.

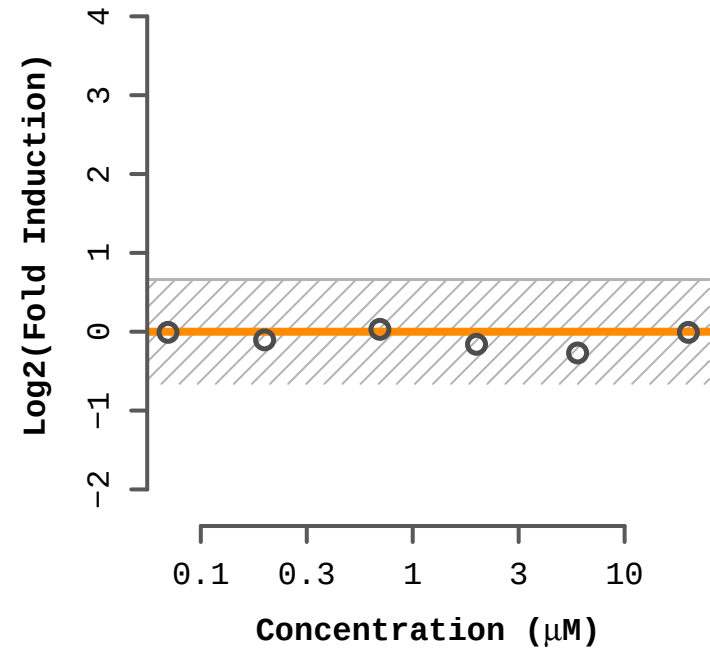
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.121 MAX_MED: 0.121 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001562G12

M4ID: 18127577

HILL MODEL: Not applicable.

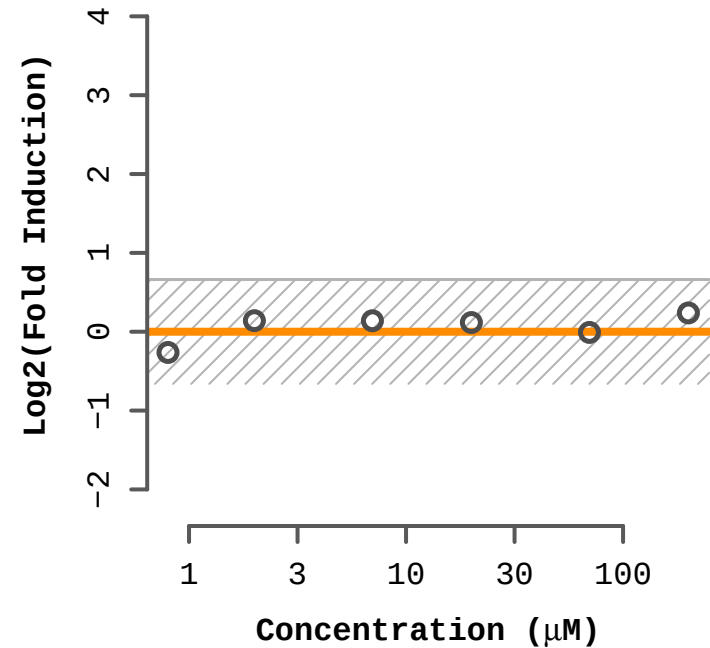
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-4.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.14	NA	NA

MAX_MEAN: 0.0309 MAX_MED: 0.0309 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): TP0001562G04

M4ID: 18127585

HILL MODEL: Not applicable.

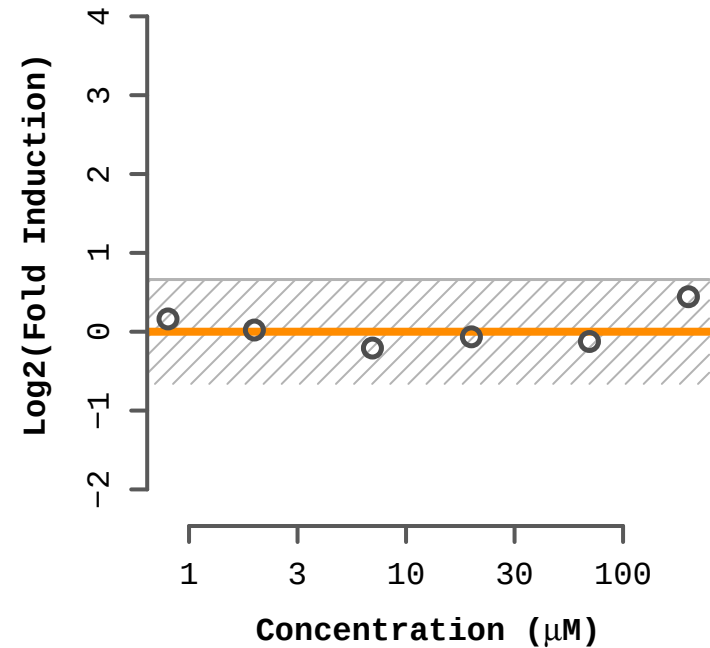
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.17	NA	NA

MAX_MEAN: 0.239 MAX_MED: 0.239 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: E-Cinnamic acid

CHID: 22489 CASRN: 140-10-3

SPID(S): TP0001562F02

M4ID: 18127598

HILL MODEL: Not applicable.

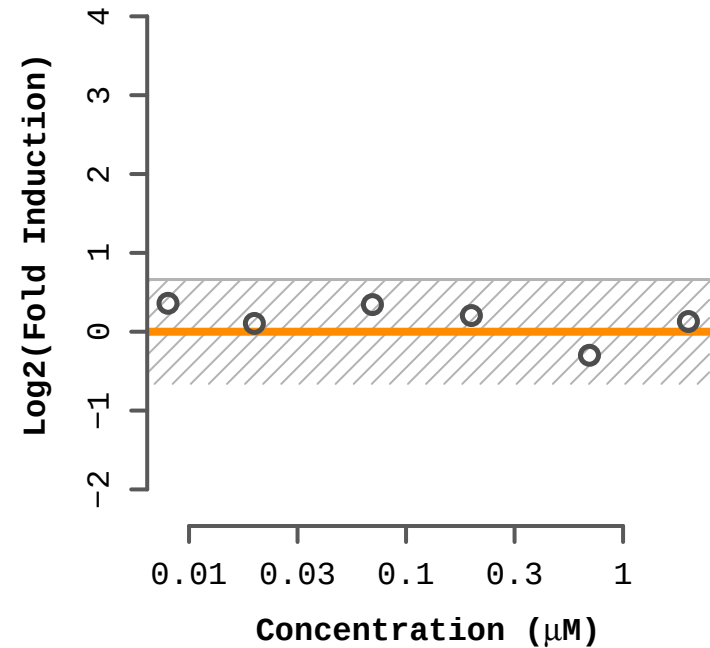
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.444 MAX_MED: 0.444 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4-Dodecylphenol

CHID: 22508 CASRN: 104-43-8

SPID(S): TP0001562C12

M4ID: 18127621

HILL MODEL: Not applicable.

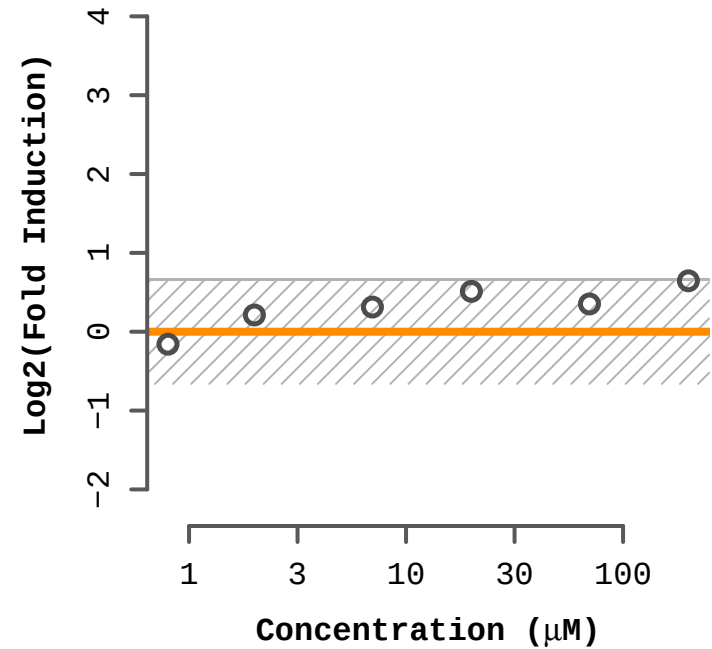
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.361 MAX_MED: 0.361 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Fluoranthene

CHID: 24104 CASRN: 206-44-0

SPID(S): TP0001562C08

M4ID: 18127625

HILL MODEL: Not applicable.

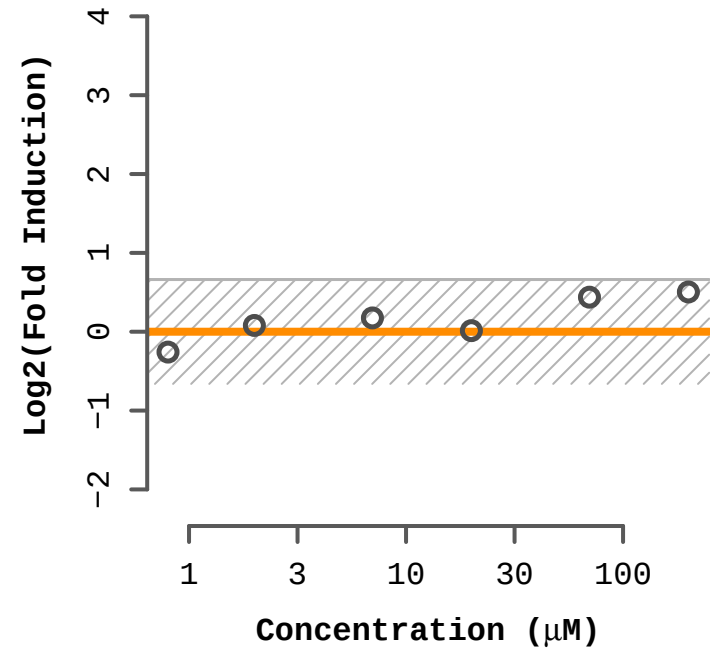
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: 0.646 MAX_MED: 0.646 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Pendimethalin

CHID: 24245 CASRN: 40487-42-1

SPID(S): TP0001562F08

M4ID: 18127592

HILL MODEL: Not applicable.

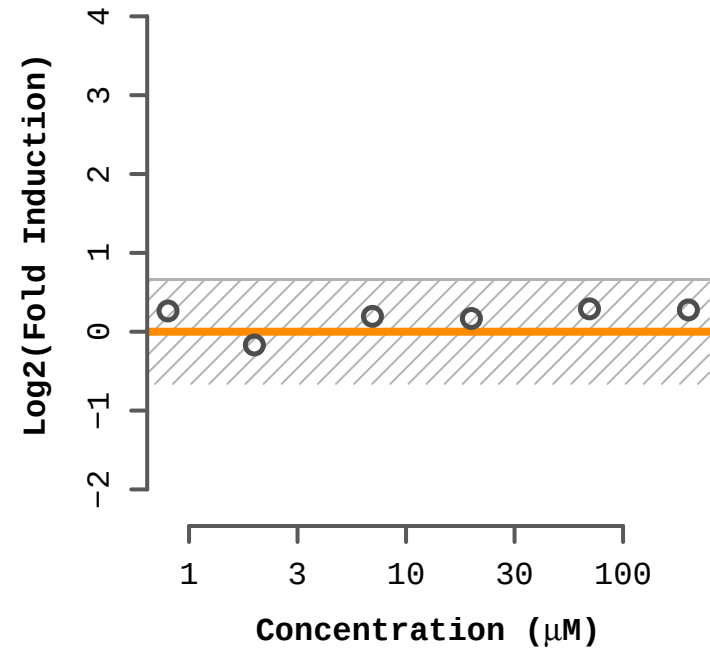
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.505 MAX_MED: 0.505 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Phenanthrene

CHID: 24254 CASRN: 85-01-8

SPID(S): TP0001562F09

M4ID: 18127591

HILL MODEL: Not applicable.

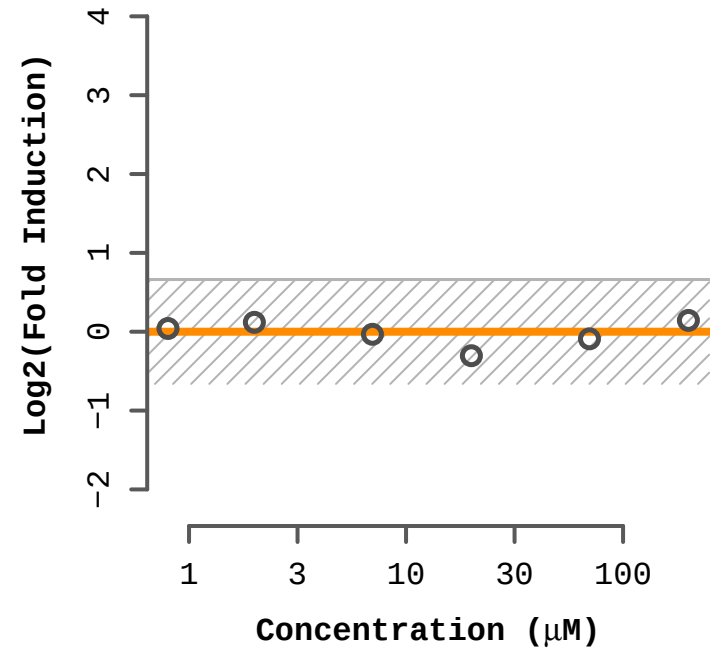
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.23	NA	NA

MAX_MEAN: 0.29 MAX_MED: 0.29 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Tris(2-ethylhexyl) trimellitate

CHID: 26265 CASRN: 3319-31-1

SPID(S): TP0001562B09

M4ID: 18127635

HILL MODEL: Not applicable.

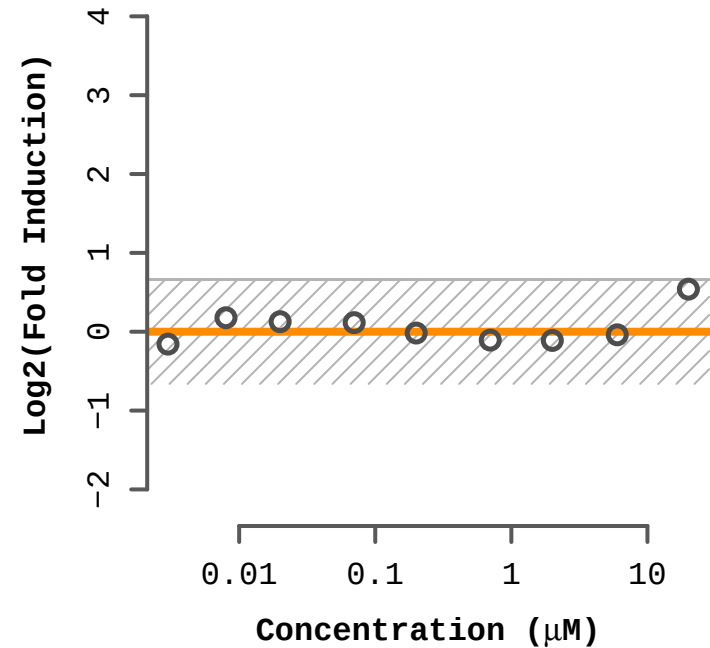
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-3.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.15	NA	NA

MAX_MEAN: 0.144 MAX_MED: 0.144 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Dodecylphenol

CHID: 27926 CASRN: 27193-86-8

SPID(S): TP0001564A02

M4ID: 18127565

HILL MODEL: Not applicable.

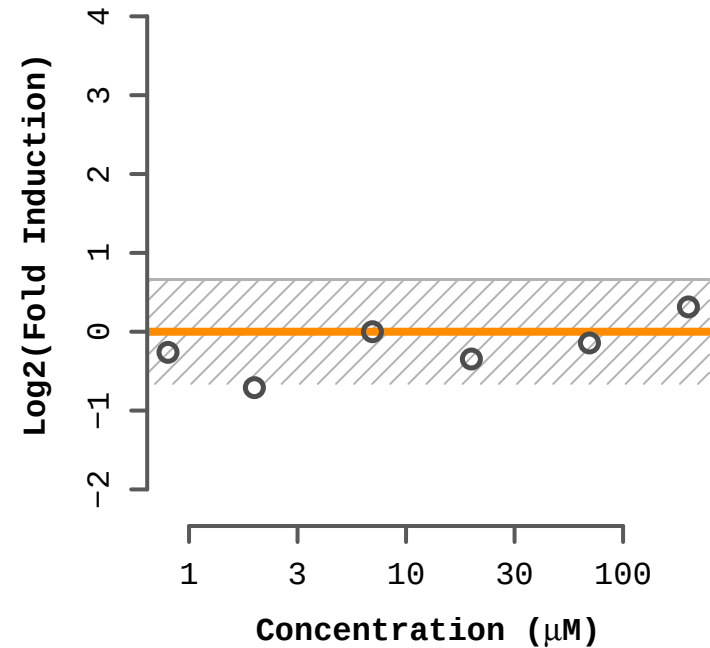
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.54 MAX_MED: 0.54 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

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

CHID: 29170 CASRN: 141-79-7

SPID(S): TP0001562H02

M4ID: 18127576

HILL MODEL: Not applicable.

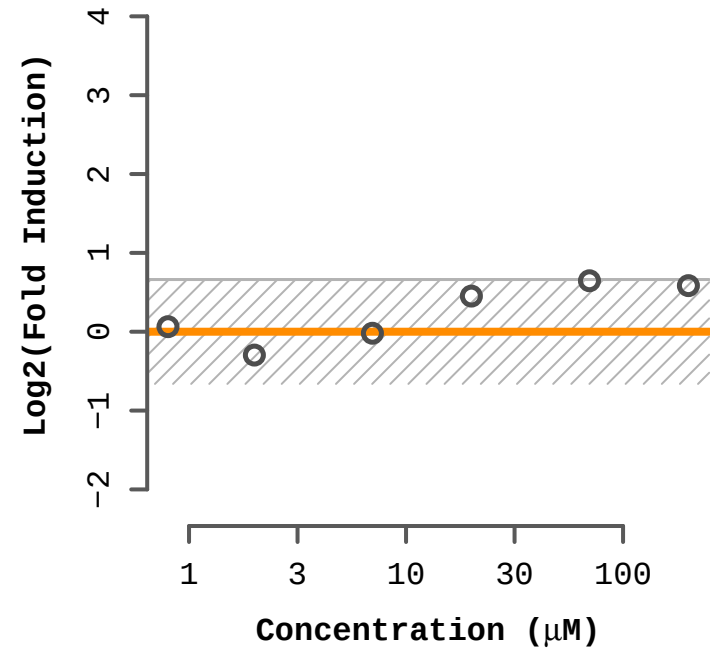
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.47	NA	NA
PROB:	1	NA	NA
RMSE:	0.37	NA	NA

MAX_MEAN: 0.315 MAX_MED: 0.315 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001562F10

M4ID: 18127590

HILL MODEL: Not applicable.

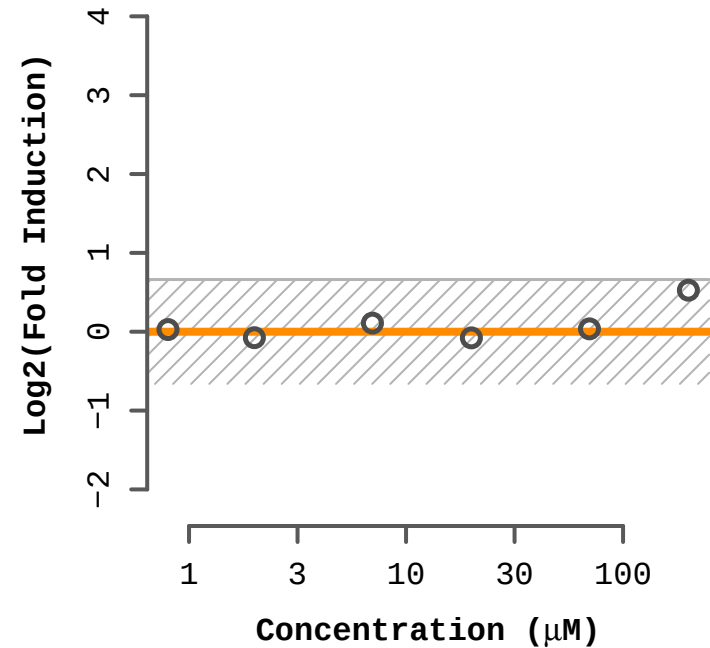
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.47	NA	NA
PROB:	1	NA	NA
RMSE:	0.42	NA	NA

MAX_MEAN: 0.647 MAX_MED: 0.647 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Flumetralin

CHID: 32553 CASRN: 62924-70-3

SPID(S): TP0001562G10

M4ID: 18127579

HILL MODEL: Not applicable.

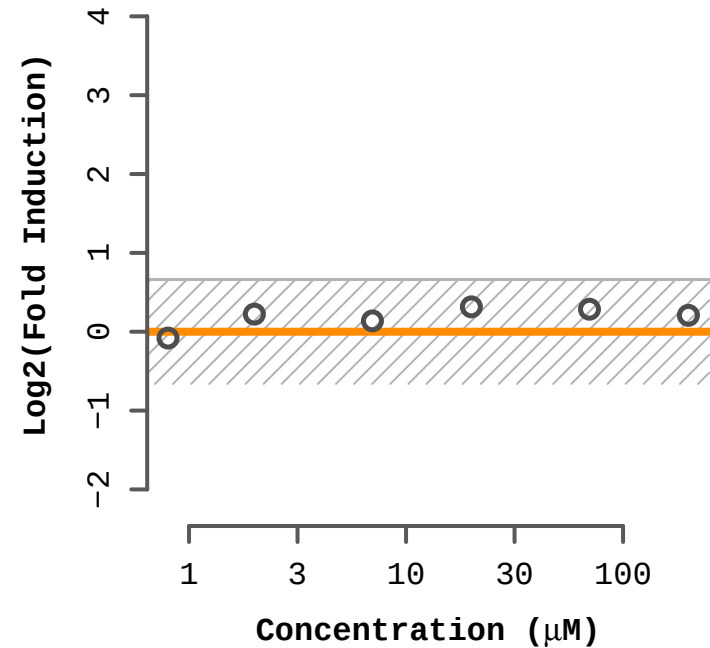
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.527 MAX_MED: 0.527 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Procymidone

CHID: 33923 CASRN: 32809-16-8

SPID(S): TP0001562F11

M4ID: 18127589

HILL MODEL: Not applicable.

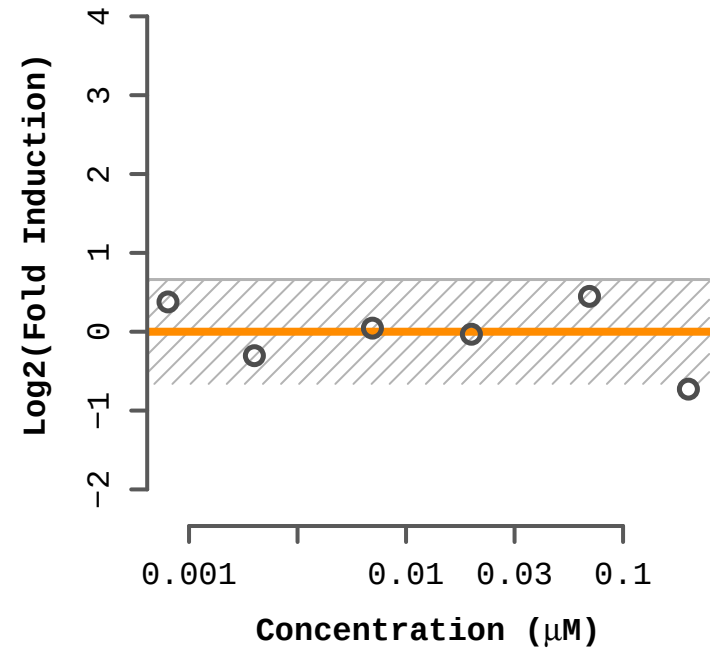
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.316 MAX_MED: 0.316 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Testosterone propionate

CHID: 36515 CASRN: 57-85-2

SPID(S): TP0001562B12

M4ID: 18127632

HILL MODEL: Not applicable.

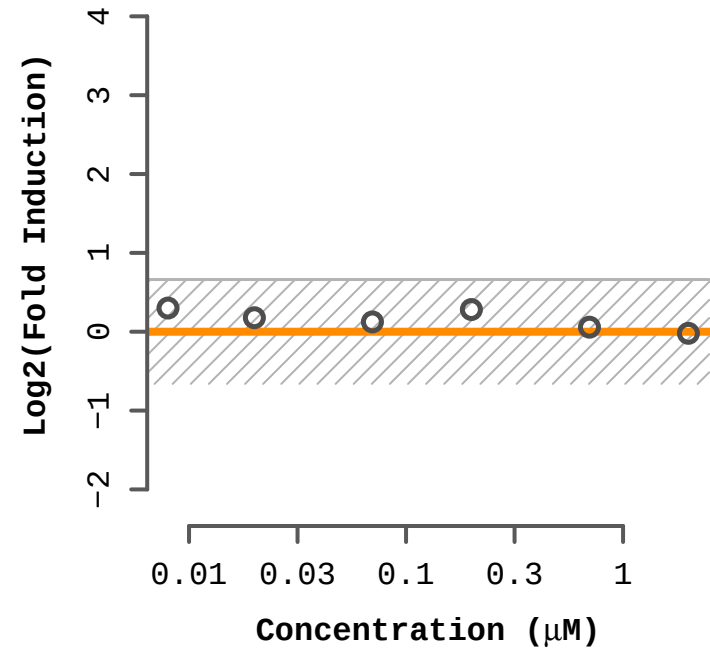
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: 0.449 MAX_MED: 0.449 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

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

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001562D12

M4ID: 18127610

HILL MODEL: Not applicable.

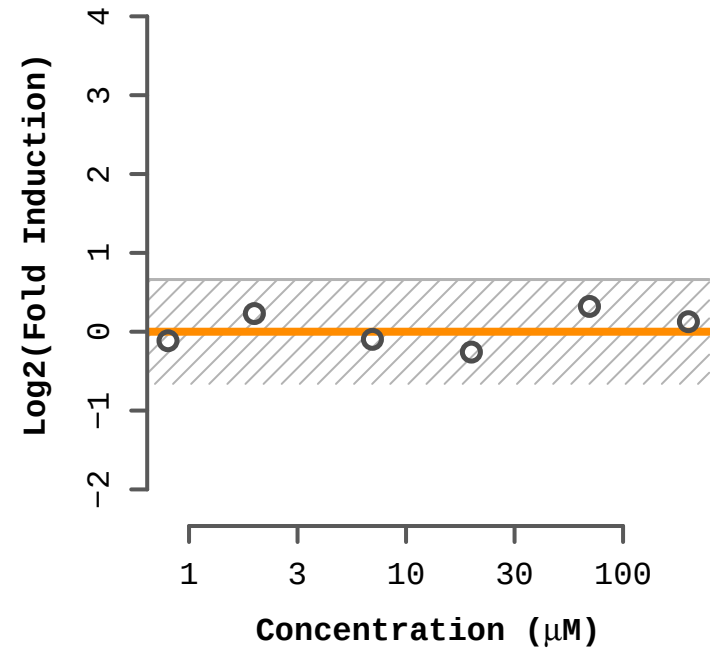
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.301 MAX_MED: 0.301 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 17 α -Hydroxyprogesterone

CHID: 40747 CASRN: 68-96-2

SPID(S): TP0001562B11

M4ID: 18127633

HILL MODEL: Not applicable.

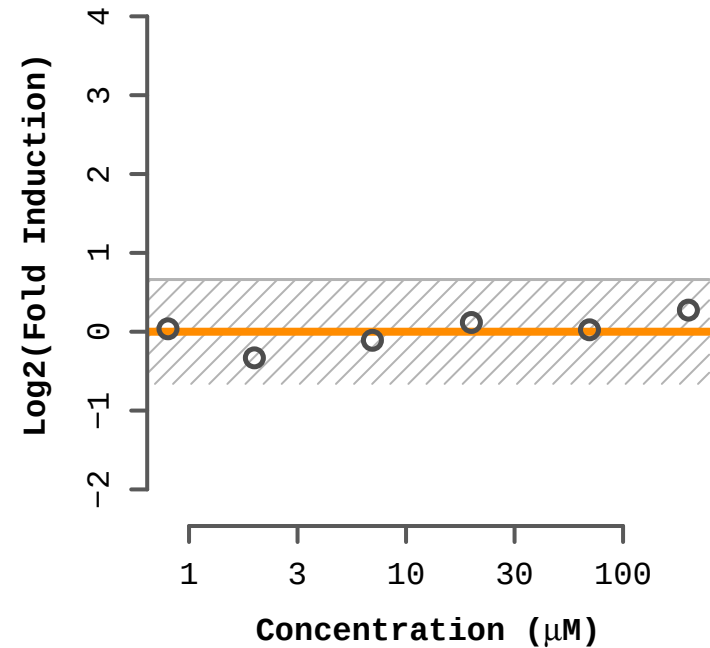
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.21	NA	NA

MAX_MEAN: 0.321 MAX_MED: 0.321 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Diphenyl phosphite

CHID: 41889 CASRN: 4712-55-4

SPID(S): TP0001562F06

M4ID: 18127594

HILL MODEL: Not applicable.

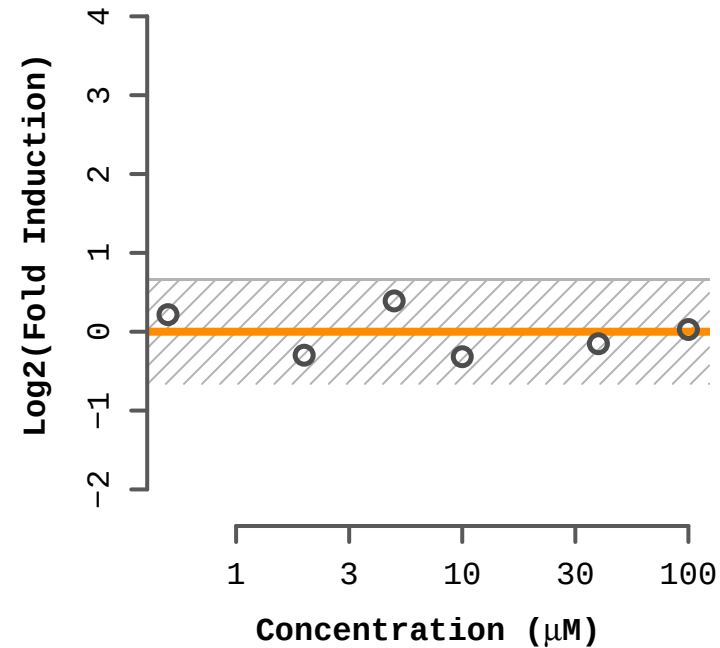
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-0.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.19	NA	NA

MAX_MEAN: 0.275 MAX_MED: 0.275 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Melengestrol acetate

CHID: 48184 CASRN: 2919-66-6

SPID(S): TP0001562B04

M4ID: 18127640

HILL MODEL: Not applicable.

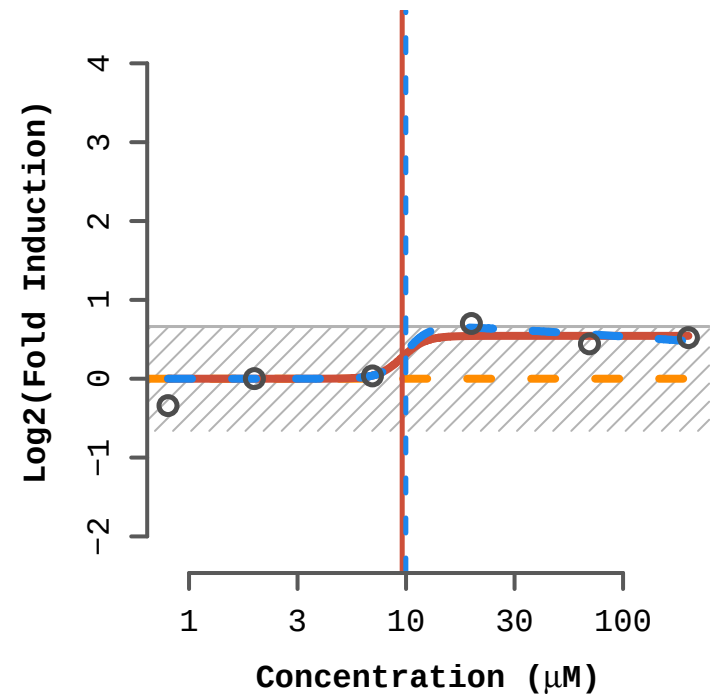
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.26	NA	NA

MAX_MEAN: 0.391 MAX_MED: 0.391 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4-tert-Butylbenzenethiol

CHID: 48196 CASRN: 2396-68-1

SPID(S): TP0001562G03

M4ID: 18127586

HILL MODEL (in red):

	tp	ga	gw
val:	0.544	0.982	8
sd:	0.077	0.163	8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.841	0.999	7.99	2.59	0.413
sd:	0.511	0.159	7.43	1.44	0.491

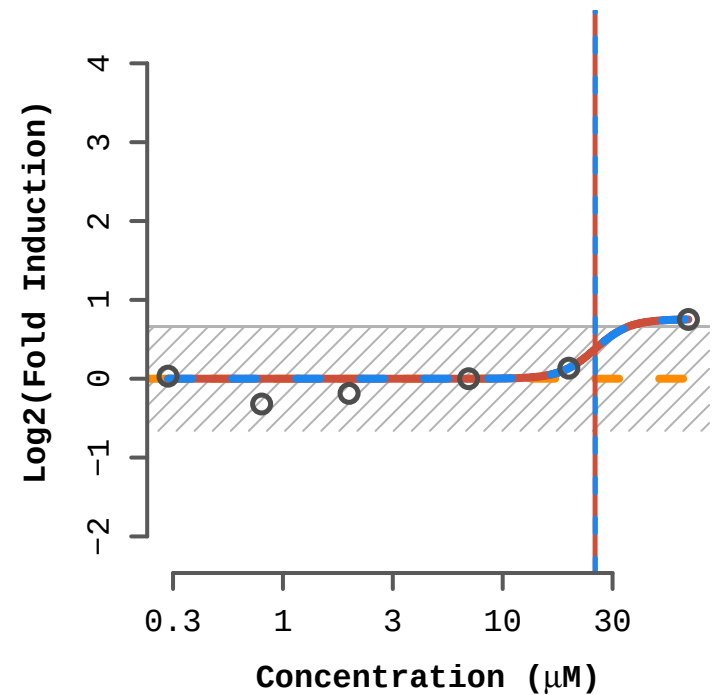
	CNST	HILL	GNLS
AIC:	9.55	2.49	5.05
PROB:	0.02	0.76	0.21
RMSE:	0.42	0.16	0.15

MAX_MEAN: 0.701 MAX_MED: 0.701 BMAD: 0.221

COFF: 0.662 HIT-CALL: 0 FITC: 21 ACTP: 0.98

FLAGS:

12



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: o,p'-DDD

CHID: 20372 CASRN: 53-19-0

SPID(S): TP0001562A03

M4ID: 18127652

HILL MODEL (in red):

	tp	ga	gw
val:	0.755	1.42	5.57
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.755	1.42	5.53	3.74	2.48
sd:	NaN	NaN	NaN	NaN	NaN

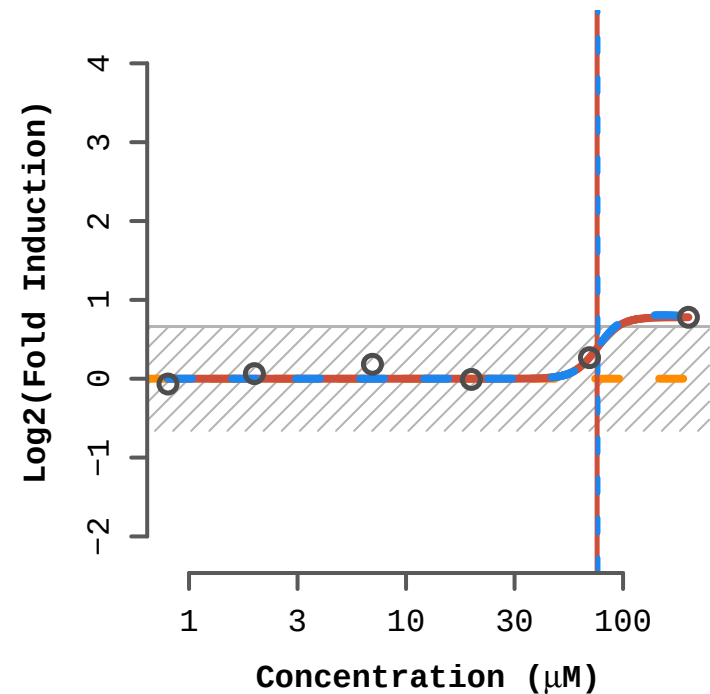
	CNST	HILL	GNLS
AIC:	5.78	1.74	5.74
PROB:	0.1	0.79	0.11
RMSE:	0.35	0.15	0.15

MAX_MEAN: 0.752 MAX_MED: 0.752 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 37 ACTP: 0.9

FLAGS:

6; 11; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Diuron

CHID: 20446 CASRN: 330-54-1

SPID(S): TP0001562C02

M4ID: 18127631

HILL MODEL (in red):

	tp	ga	gw
val:	0.78	1.88	8
sd:	0.0521	0.0275	6.02

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.814	1.88	7.91	2.45	9.04
sd:	0.515	0.031	9.66	0.1	28.2

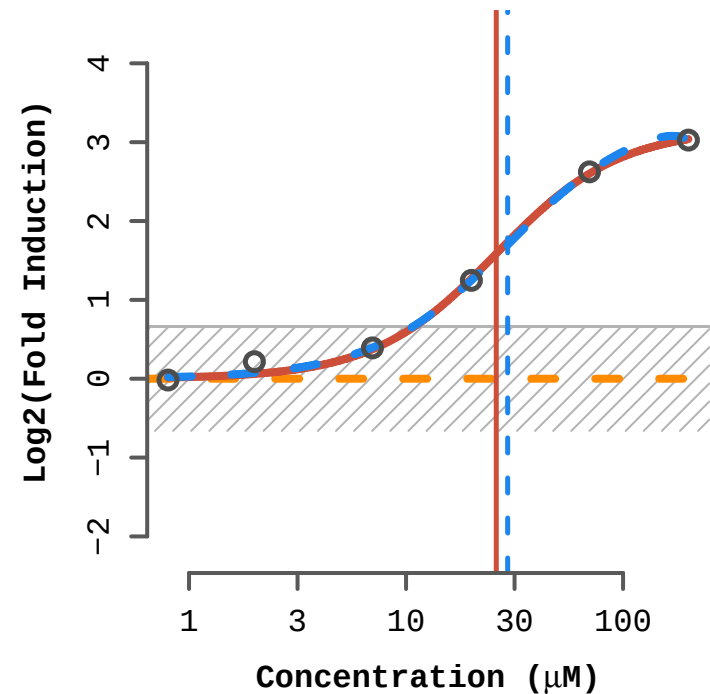
	CNST	HILL	GNLS
AIC:	5.3	-5.3	-1.3
PROB:	0	0.88	0.12
RMSE:	0.35	0.08	0.08

MAX_MEAN: 0.78 MAX_MED: 0.78 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 37 ACTP: 1

FLAGS:

6; 11; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 3,3'-Dimethylbenzidine dihydrochloride

CHID: 20511 CASRN: 612-82-8

SPID(S): TP0001562E06

M4ID: 18127605

HILL MODEL (in red):

	tp	ga	gw
val:	3.17	1.42	1.53
sd:	0.0534	0.0186	0.079

GAIN-LOSS MODEL (in blue):

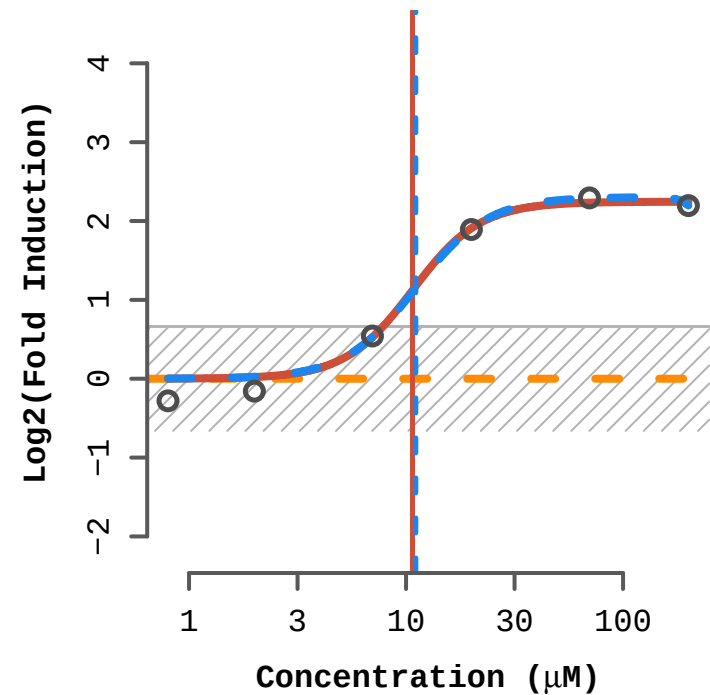
	tp	ga	gw	la	lw
val:	3.4	1.47	1.41	2.49	6.79
sd:	0.0408	0.0122	0.0333	0.0151	0.584

	CNST	HILL	GNLS
AIC:	25.86	-9.21	-7.28
PROB:	0	0.72	0.28
RMSE:	1.72	0.07	0.06

MAX_MEAN: 3.03 MAX_MED: 3.03 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Kaempferol

CHID: 20768 CASRN: 520-18-3

SPID(S): TP0001562G02

M4ID: 18127587

HILL MODEL (in red):

	tp	ga	gw
val:	2.24	1.03	2.78
sd:	0.0761	0.0363	0.407

GAIN-LOSS MODEL (in blue):

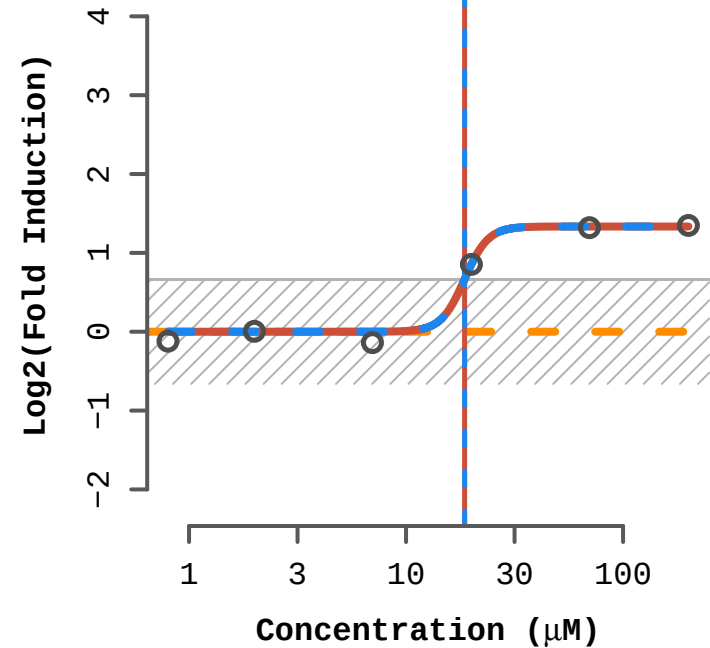
	tp	ga	gw	la	lw
val:	2.31	1.04	2.64	2.42	10.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.89	1.29	4.65
PROB:	0	0.84	0.16
RMSE:	1.53	0.14	0.14

MAX_MEAN: 2.29 MAX_MED: 2.29 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001562H08

M4ID: 18127570

HILL MODEL (in red):

	tp	ga	gw
val:	1.33	1.27	8
sd:	0.0352	0.0136	3.27

GAIN-LOSS MODEL (in blue):

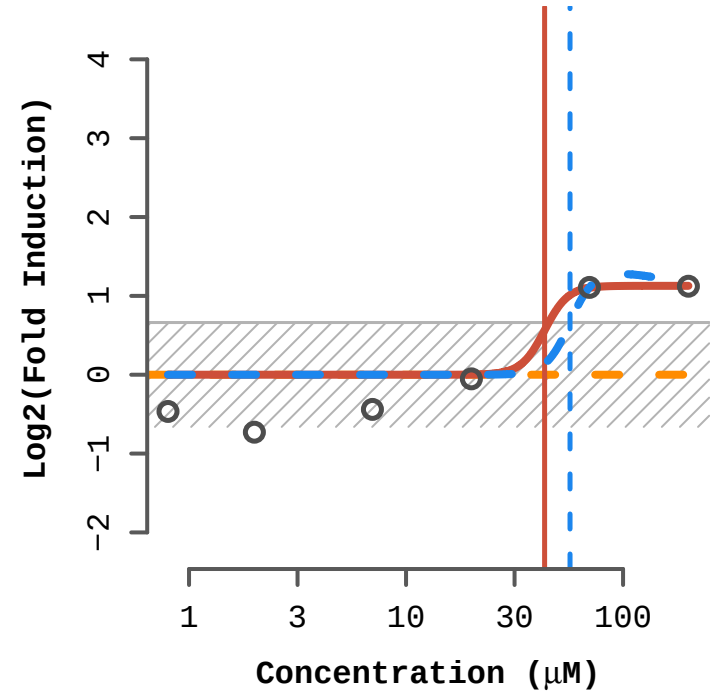
	tp	ga	gw	la	lw
val:	1.33	1.27	8	4.27	4.27
sd:	0.0352	0.0136	3.27	1810	3950

	CNST	HILL	GNLS
AIC:	17.62	-6.22	-2.22
PROB:	0	0.88	0.12
RMSE:	0.85	0.08	0.08

MAX_MEAN: 1.35 MAX_MED: 1.35 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4-Phenylphenol
CHID: 21152 CASRN: 92-69-3
SPID(S): TP0001562A05
M4ID: 18127650

HILL MODEL (in red):

	tp	ga	gw
val:	1.13	1.64	8
sd:	0.272	0.732	23.9

GAIN-LOSS MODEL (in blue):

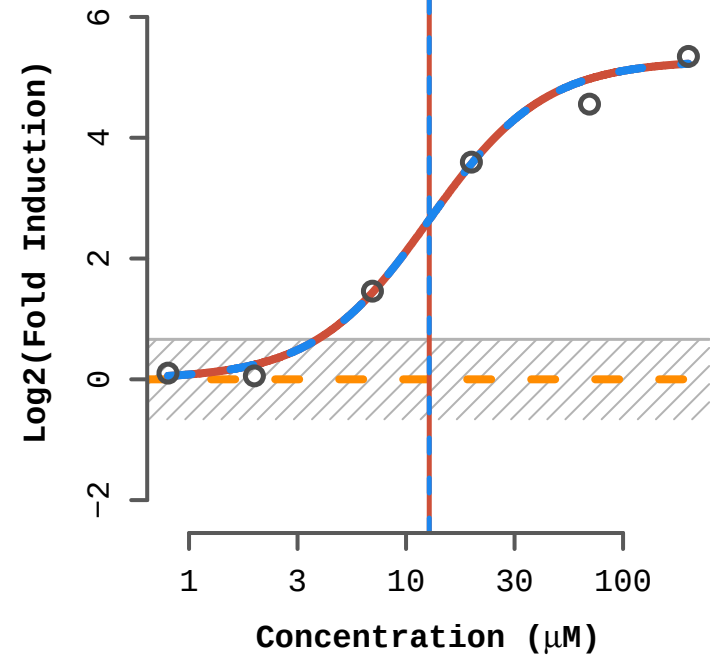
	tp	ga	gw	la	lw
val:	1.35	1.76	8	2.62	2.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	16.6	14.34	18.33
PROB:	0.22	0.69	0.09
RMSE:	0.76	0.4	0.4

MAX_MEAN: 1.12 MAX_MED: 1.12 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 0.78

FLAGS:
11; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 2,4,6-Triiodophenol
CHID: 22080 CASRN: 609-23-4
SPID(S): TP0001562D05
M4ID: 18127617

HILL MODEL (in red):

	tp	ga	gw
val:	5.28	1.11	1.64
sd:	0.221	0.0337	0.167

GAIN-LOSS MODEL (in blue):

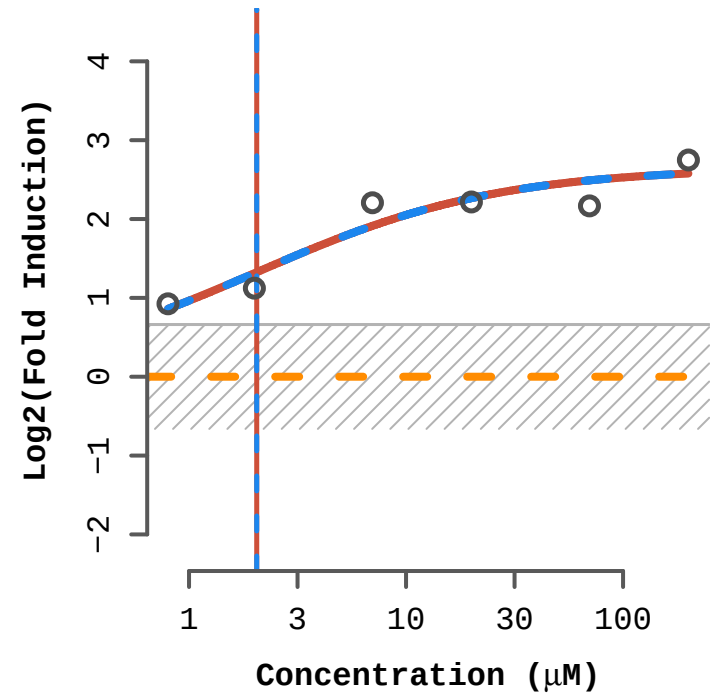
	tp	ga	gw	la	lw
val:	5.28	1.11	1.64	4.25	5.51
sd:	0.221	0.0337	0.167	11000	31100

	CNST	HILL	GNLS
AIC:	33.96	4.95	8.95
PROB:	0	0.88	0.12
RMSE:	3.28	0.19	0.19

MAX_MEAN: 5.35 MAX_MED: 5.35 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Pentachloropyridine

CHID: 22179 CASRN: 2176-62-7

SPID(S): TP0001562A10

M4ID: 18127645

HILL MODEL (in red):

	tp	ga	gw
val:	2.65	0.312	0.777
sd:	0.371	0.244	0.369

GAIN-LOSS MODEL (in blue):

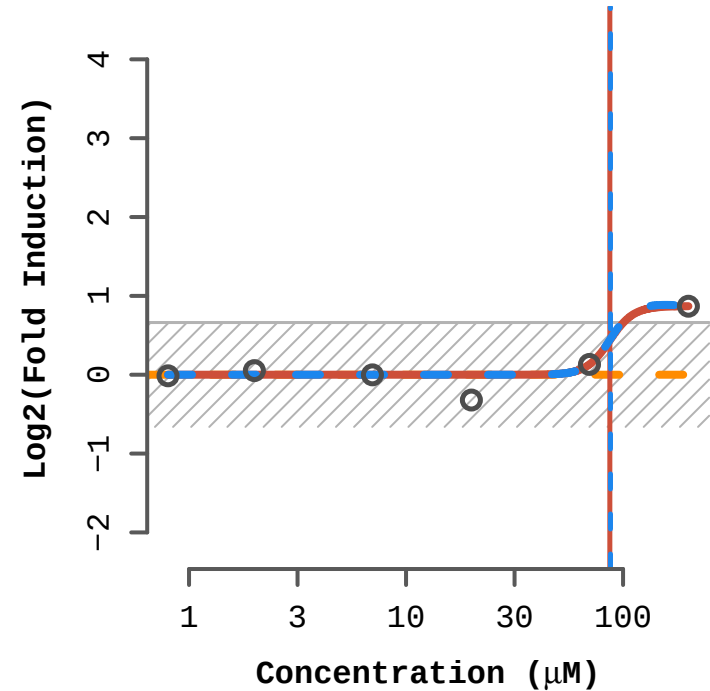
	tp	ga	gw	la	lw
val:	2.65	0.312	0.777	3.24	10.1
sd:	0.371	0.244	0.369	2060	22200

	CNST	HILL	GNLS
AIC:	28.61	7.15	11.15
PROB:	0	0.88	0.12
RMSE:	2.01	0.21	0.21

MAX_MEAN: 2.75 MAX_MED: 2.75 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

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

CHID: 22332 CASRN: 99-71-8

SPID(S): TP0001562A09

M4ID: 18127646

HILL MODEL (in red):

	tp	ga	gw
val:	0.87	1.94	8
sd:	0.0407	0.0437	3.64

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.913	1.94	8	2.68	3.43
sd:	12.2	0.359	41.1	13.3	205

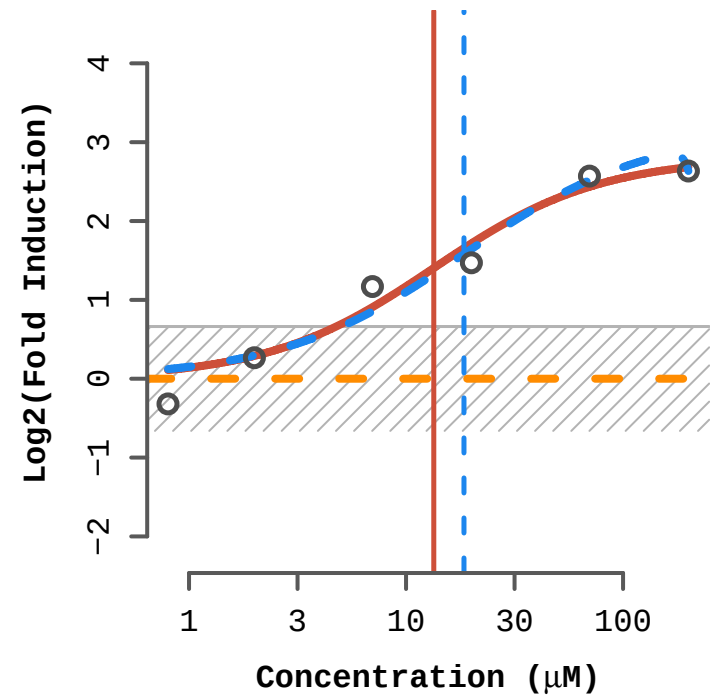
	CNST	HILL	GNLS
AIC:	6.17	-2.77	1.23
PROB:	0.01	0.87	0.12
RMSE:	0.38	0.13	0.13

MAX_MEAN: 0.869 MAX_MED: 0.869 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Apigenin

CHID: 22391 CASRN: 520-36-5

SPID(S): TP0001562B06

M4ID: 18127638

HILL MODEL (in red):

	tp	ga	gw
val:	2.81	1.13	1.14
sd:	0.273	0.177	0.282

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.16	1.27	1.02	2.36	17.7
sd:	0.874	0.344	0.316	0.0224	16.4

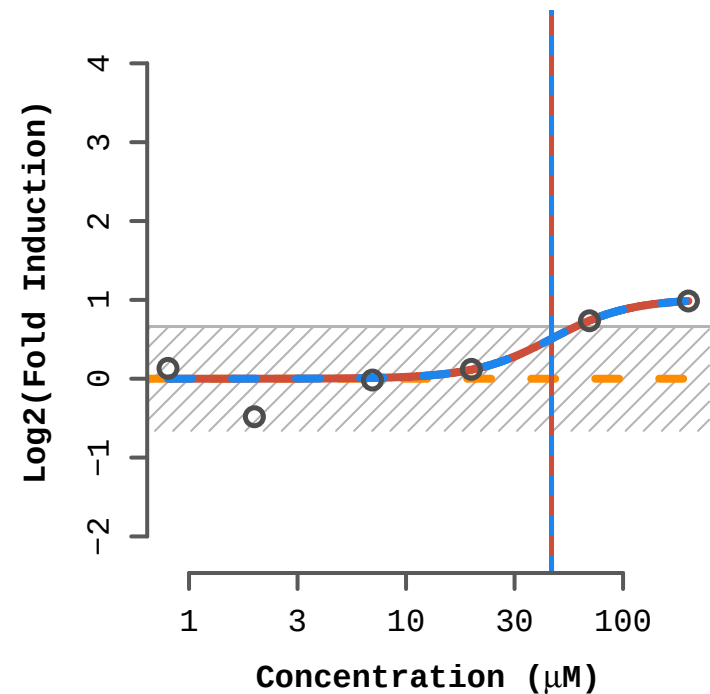
	CNST	HILL	GNLS
AIC:	26.13	8.3	11.8
PROB:	0	0.85	0.15
RMSE:	1.7	0.24	0.23

MAX_MEAN: 2.63 MAX_MED: 2.63 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Bicalutamide

CHID: 22678 CASRN: 90357-06-5

SPID(S): TP0001562B05

M4ID: 18127639

HILL MODEL (in red):

	tp	ga	gw
val:	1.01	1.67	2.43
sd:	0.112	0.0927	0.812

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.01	1.67	2.43	3.85	4.01
sd:	0.112	0.0927	0.812	1220	3190

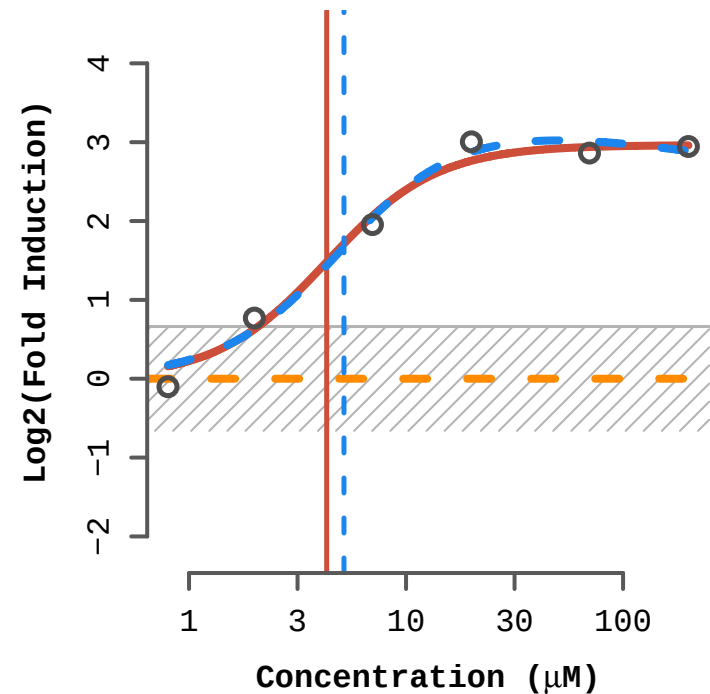
	CNST	HILL	GNLS
AIC:	12.15	3.63	7.63
PROB:	0.01	0.87	0.12
RMSE:	0.54	0.2	0.2

MAX_MEAN: 0.986 MAX_MED: 0.986 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 6-Hydroxy-2-naphthyl disulfide

CHID: 25429 CASRN: 6088-51-3

SPID(S): TP0001562A04

M4ID: 18127651

HILL MODEL (in red):

	tp	ga	gw
val:	2.96	0.634	1.71
sd:	0.101	0.0604	0.297

GAIN-LOSS MODEL (in blue):

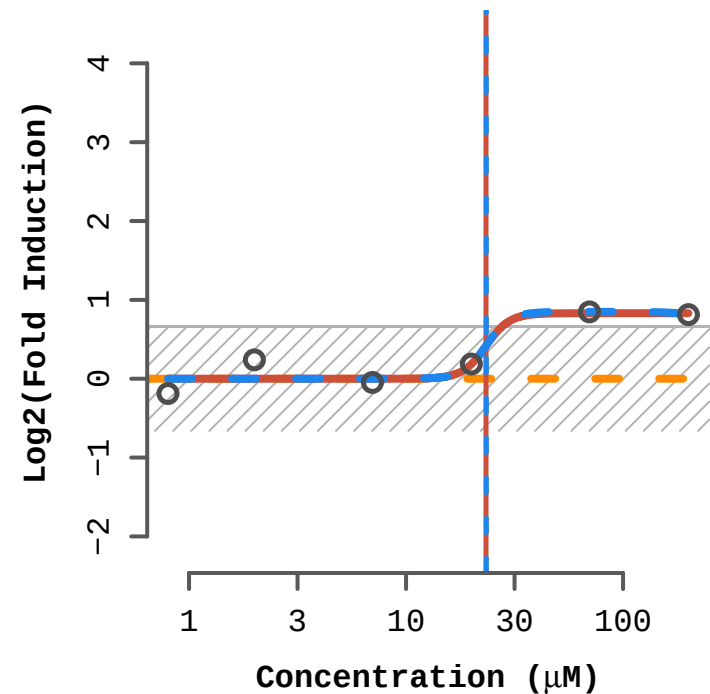
	tp	ga	gw	la	lw
val:	3.61	0.714	1.58	4.3	0.305
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	29.8	4.21	7.68
PROB:	0	0.85	0.15
RMSE:	2.25	0.16	0.16

MAX_MEAN: 3 MAX_MED: 3 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: alpha-Isomethylionone

CHID: 27047 CASRN: 127-51-5

SPID(S): TP0001562H10

M4ID: 18127568

HILL MODEL (in red):

	tp	ga	gw
val:	0.831	1.37	8
sd:	0.0598	0.172	20.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.848	1.37	8	2.53	5.94
sd:	0.0828	0.187	21.7	2.35	60.6

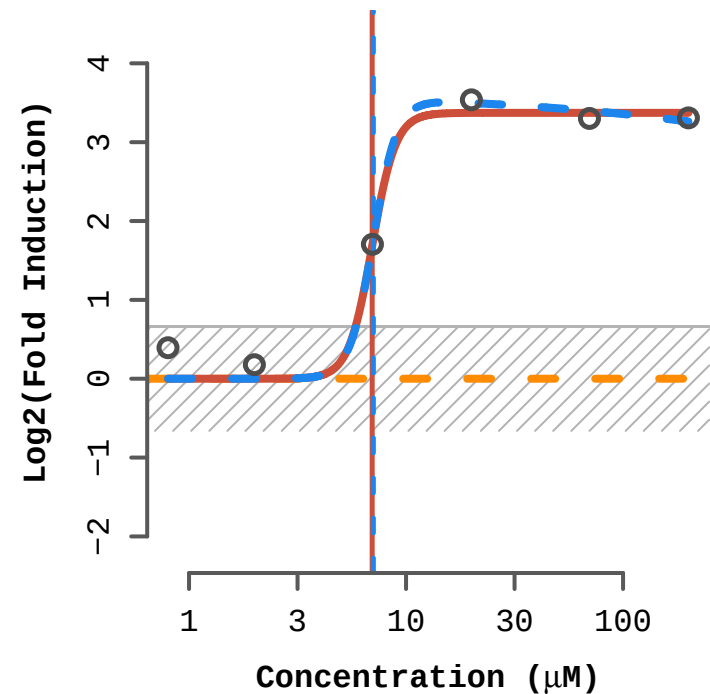
	CNST	HILL	GNLS
AIC:	11.07	0.05	3.96
PROB:	0	0.87	0.12
RMSE:	0.5	0.13	0.13

MAX_MEAN: 0.848 MAX_MED: 0.848 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Triisopropylated phenyl phosphate

CHID: 28880 CASRN: 68937-41-7

SPID(S): TP0001562D04

M4ID: 18127618

HILL MODEL (in red):

	tp	ga	gw
val:	3.37	0.844	8
sd:	0.0929	0.00967	15.8

GAIN-LOSS MODEL (in blue):

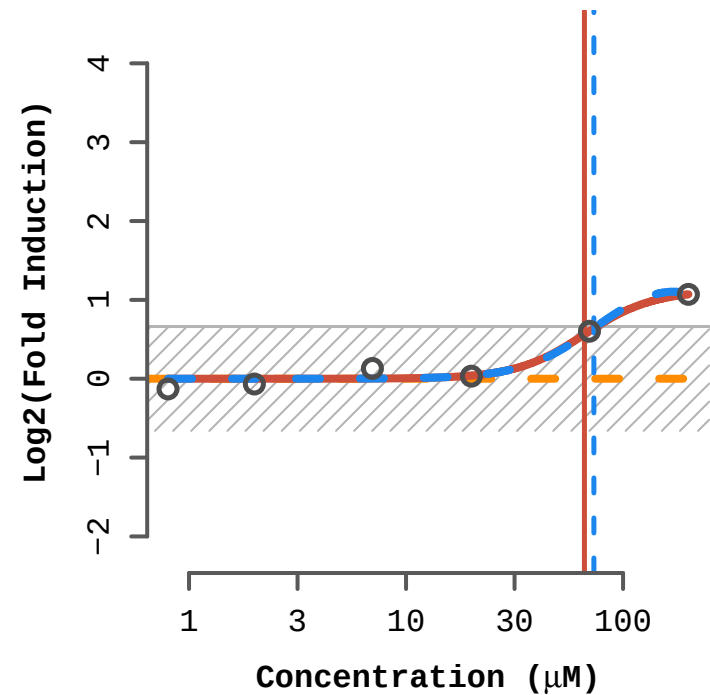
	tp	ga	gw	la	lw
val:	3.63	0.849	8	4.3	0.473
sd:	0.654	0.0132	21.2	2.97	1.07

	CNST	HILL	GNLS
AIC:	30.94	5.35	8.09
PROB:	0	0.8	0.2
RMSE:	2.5	0.19	0.18

MAX_MEAN: 3.54 MAX_MED: 3.54 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Bromuconazole

CHID: 32531 CASRN: 116255-48-2

SPID(S): TP0001562H06

M4ID: 18127572

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	1.82	2.75
sd:	0.113	0.0462	1.41

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.28	1.87	2.63	2.46	5.63
sd:	NaN	NaN	NaN	NaN	NaN

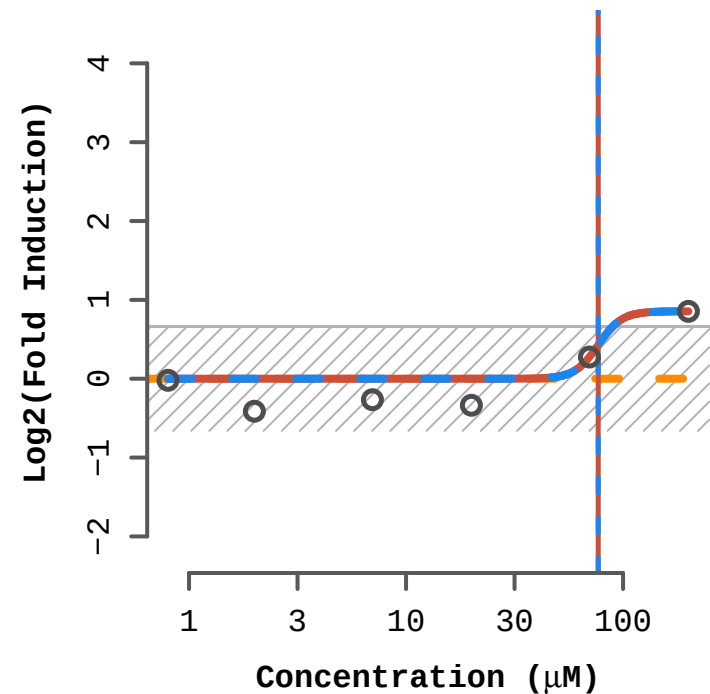
	CNST	HILL	GNLS
AIC:	10.36	-5.03	-1.04
PROB:	0	0.88	0.12
RMSE:	0.51	0.08	0.08

MAX_MEAN: 1.07 MAX_MED: 1.07 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Nilutamide

CHID: 34165 CASRN: 63612-50-0

SPID(S): TP0001562D10

M4ID: 18127612

HILL MODEL (in red):

	tp	ga	gw
val:	0.855	1.89	8
sd:	0.184	0.204	39.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.855	1.89	8	4.19	13.5
sd:	NA	NA	NA	NA	NA

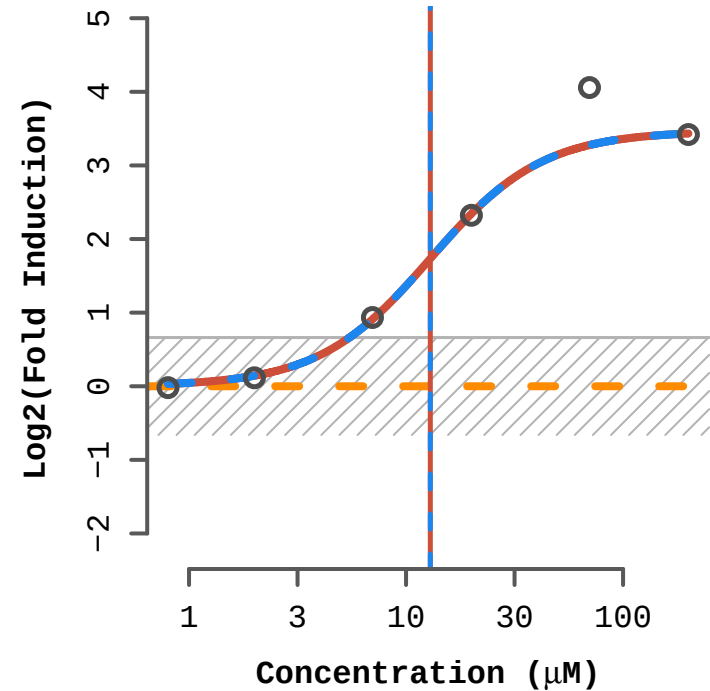
	CNST	HILL	GNLS
AIC:	9.62	8.58	12.58
PROB:	0.34	0.58	0.08
RMSE:	0.44	0.24	0.24

MAX_MEAN: 0.855 MAX_MED: 0.855 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 0.66

FLAGS:

6; 11; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Phoxim

CHID: 34324 CASRN: 14816-18-3

SPID(S): TP0001562B03

M4ID: 18127641

HILL MODEL (in red):

	tp	ga	gw
val:	3.47	1.11	1.68
sd:	0.07	0.0203	0.111

GAIN-LOSS MODEL (in blue):

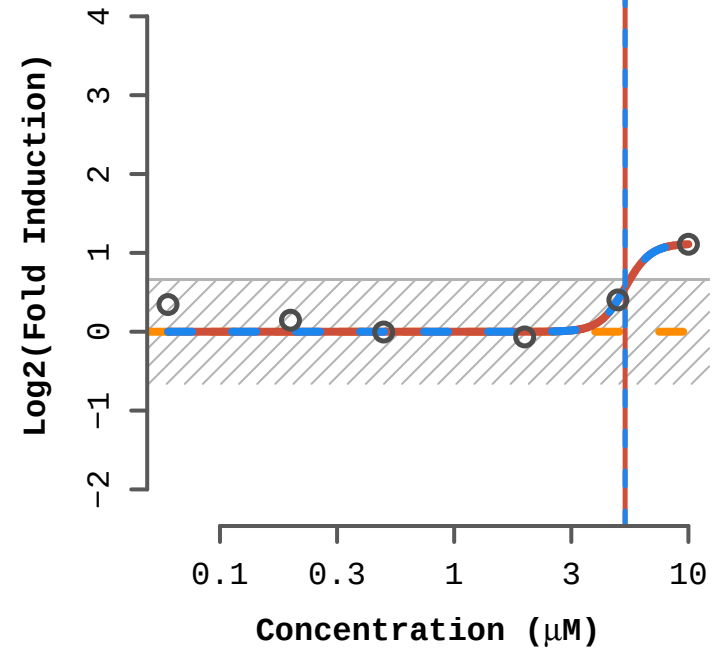
	tp	ga	gw	la	lw
val:	3.47	1.11	1.68	4.21	7.13
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	30.09	6.3	10.3
PROB:	0	0.88	0.12
RMSE:	2.4	0.32	0.32

MAX_MEAN: 4.06 MAX_MED: 4.06 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001562C09

M4ID: 18127624

HILL MODEL (in red):

	tp	ga	gw
val:	1.12	0.73	8
sd:	0.132	0.0794	18

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.12	0.73	8	2.74	18
sd:	NA	NA	NA	NA	NA

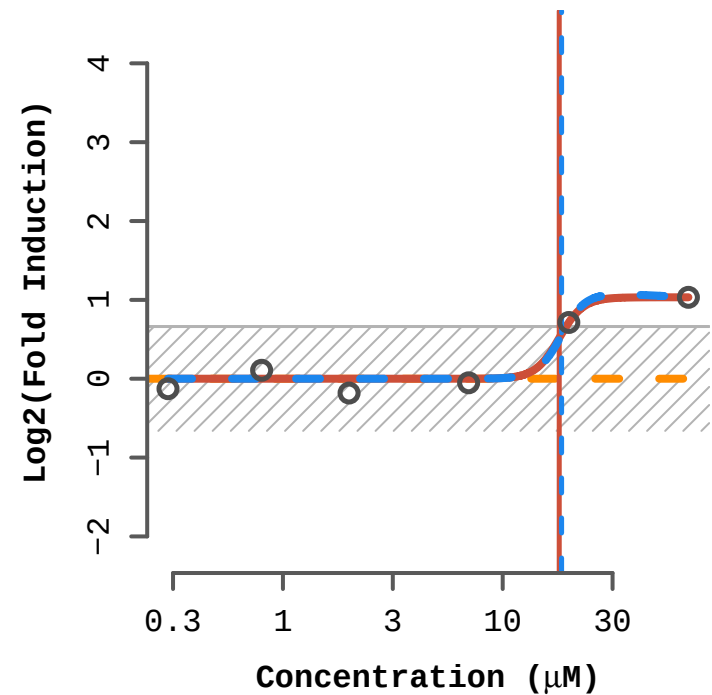
	CNST	HILL	GNLS
AIC:	10.24	1.71	5.71
PROB:	0.01	0.87	0.12
RMSE:	0.51	0.16	0.16

MAX_MEAN: 1.11 MAX_MED: 1.11 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Diniconazole

CHID: 40363 CASRN: 83657-24-3

SPID(S): TP0001562A11

M4ID: 18127644

HILL MODEL (in red):

	tp	ga	gw
val:	1.03	1.26	8
sd:	0.0788	0.056	9.97

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.24	1.27	8	3.66	0.385
sd:	NaN	NaN	NaN	NaN	NaN

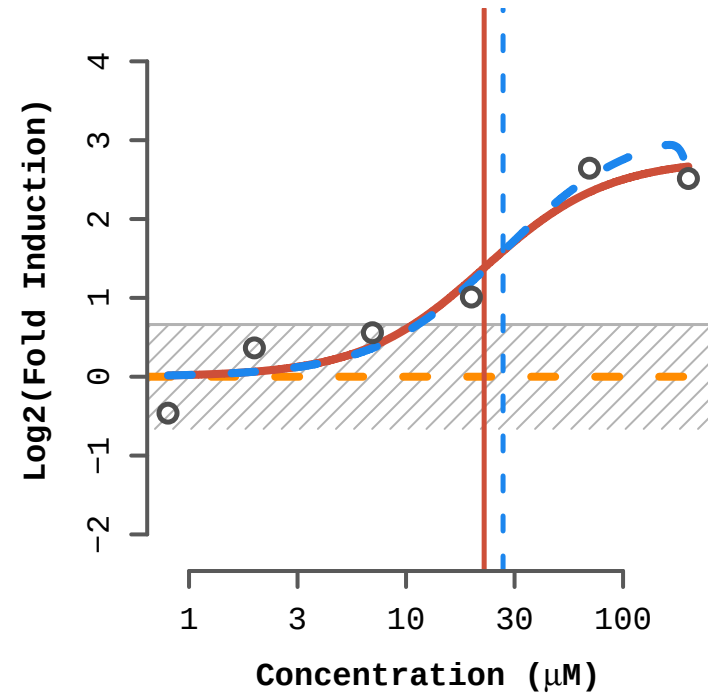
	CNST	HILL	GNLS
AIC:	11.08	-1.72	2.28
PROB:	0	0.88	0.12
RMSE:	0.52	0.1	0.1

MAX_MEAN: 1.03 MAX_MED: 1.03 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 7-(Dimethylamino)-4-methylcoumarin

CHID: 41422 CASRN: 87-01-4

SPID(S): TP0001562E03

M4ID: 18127608

HILL MODEL (in red):

	tp	ga	gw
val:	2.76	1.36	1.53
sd:	0.337	0.134	0.759

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.17	1.45	1.48	2.34	17.7
sd:	0.81	0.194	0.608	0.0149	13.1

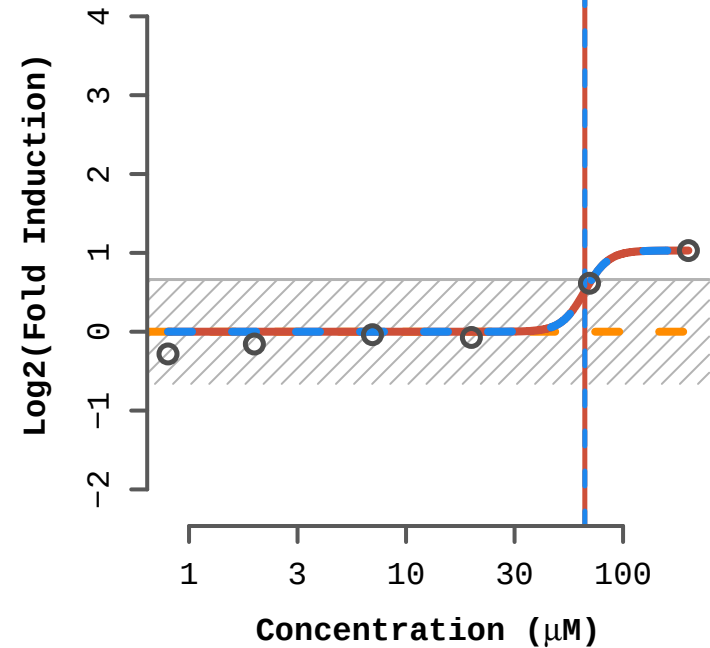
	CNST	HILL	GNLS
AIC:	24.95	11.37	13.56
PROB:	0	0.75	0.25
RMSE:	1.58	0.29	0.26

MAX_MEAN: 2.65 MAX_MED: 2.65 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

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

CHID: 41653 CASRN: 4707-47-5

SPID(S): TP0001562C05

M4ID: 18127628

HILL MODEL (in red):

	tp	ga	gw
val:	1.03	1.82	8
sd:	0.0892	0.0359	13.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.03	1.82	8	3.71	7.62
sd:	NA	NA	NA	NA	NA

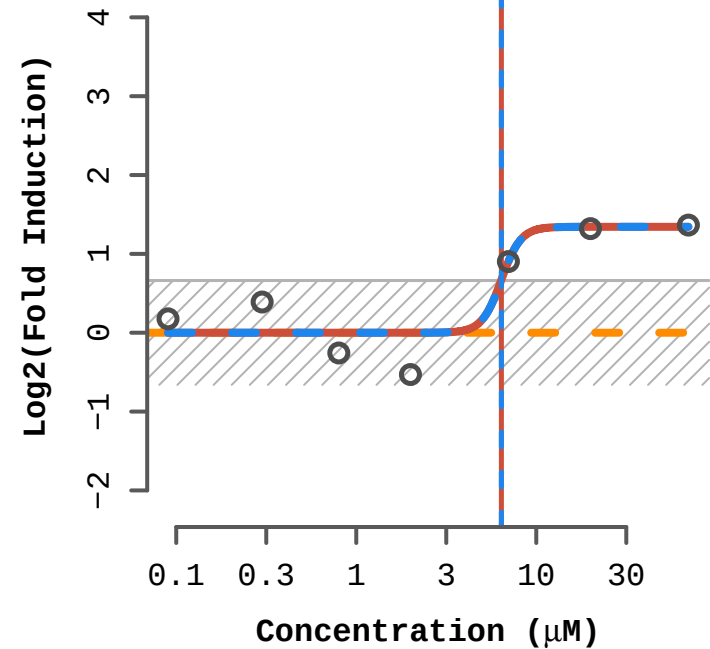
	CNST	HILL	GNLS
AIC:	10.79	0.74	4.74
PROB:	0.01	0.88	0.12
RMSE:	0.51	0.14	0.14

MAX_MEAN: 1.03 MAX_MED: 1.03 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 9-Phenanthrol

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001562B10

M4ID: 18127634

HILL MODEL (in red):

	tp	ga	gw
val:	1.34	0.806	8
sd:	0.142	0.16	32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.34	0.806	8	2.84	8.37
sd:	0.142	0.159	31.9	2580	21800

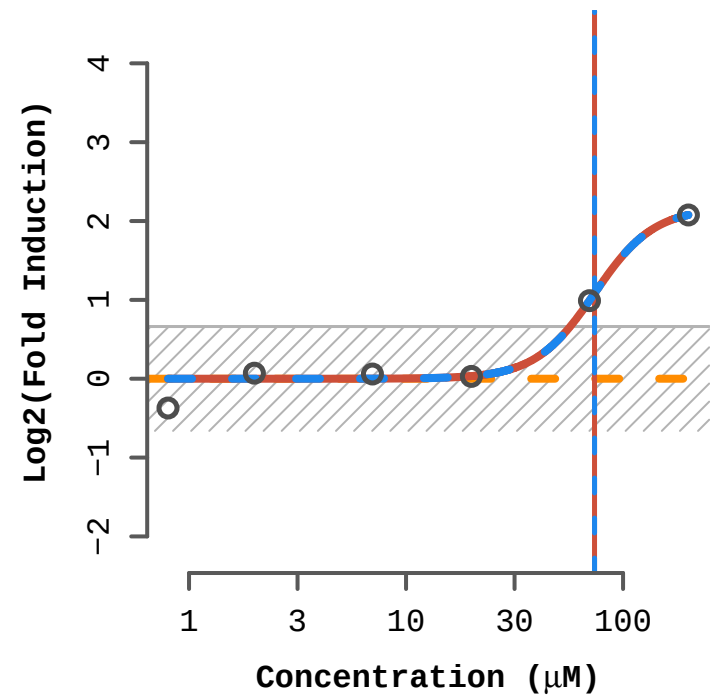
	CNST	HILL	GNLS
AIC:	20.26	10.15	14.15
PROB:	0.01	0.88	0.12
RMSE:	0.84	0.28	0.28

MAX_MEAN: 1.37 MAX_MED: 1.37 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 0.99

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Phenylparaben

CHID: 47882 CASRN: 17696-62-7

SPID(S): TP0001562F04

M4ID: 18127596

HILL MODEL (in red):

	tp	ga	gw
val:	2.17	1.87	3.18
sd:	0.138	0.0295	1.28

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.17	1.87	3.17	3.57	2.65
sd:	NaN	NaN	NaN	NaN	NaN

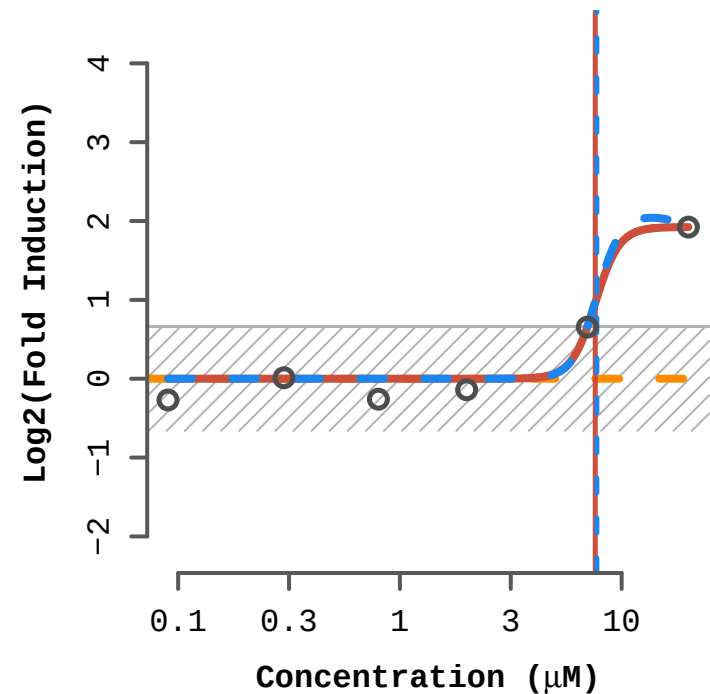
	CNST	HILL	GNLS
AIC:	17.64	0.22	4.22
PROB:	0	0.88	0.12
RMSE:	0.95	0.16	0.16

MAX_MEAN: 2.08 MAX_MED: 2.08 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Octylparaben

CHID: 47957 CASRN: 1219-38-1

SPID(S): TP0001562H04

M4ID: 18127574

HILL MODEL (in red):

	tp	ga	gw
val:	1.92	0.881	8
sd:	0.12	0.065	14.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.11	0.888	8	1.56	4
sd:	NaN	NaN	NaN	NaN	NaN

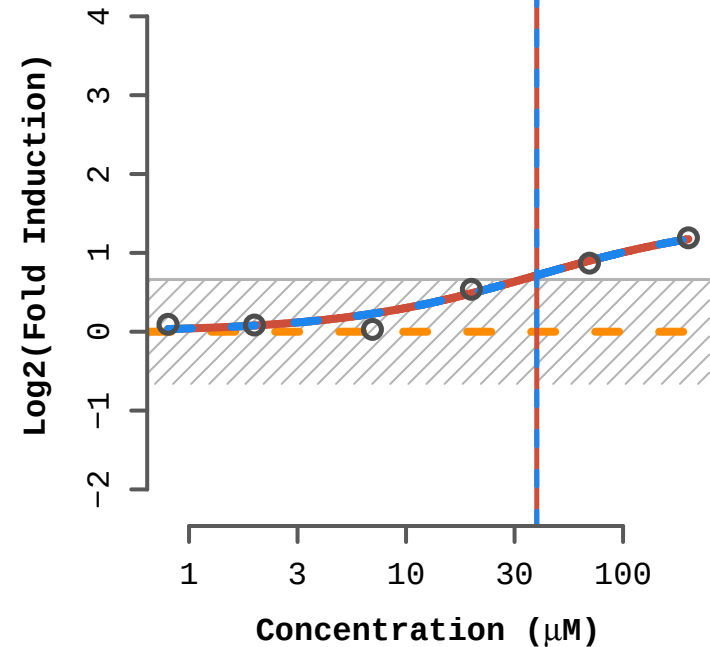
	CNST	HILL	GNLS
AIC:	15.74	3.64	7.64
PROB:	0	0.88	0.12
RMSE:	0.85	0.16	0.16

MAX_MEAN: 1.92 MAX_MED: 1.92 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 41 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001562D08

M4ID: 18127614

HILL MODEL (in red):

	tp	ga	gw
val:	1.43	1.6	0.95
sd:	0.303	0.231	0.363

GAIN-LOSS MODEL (in blue):

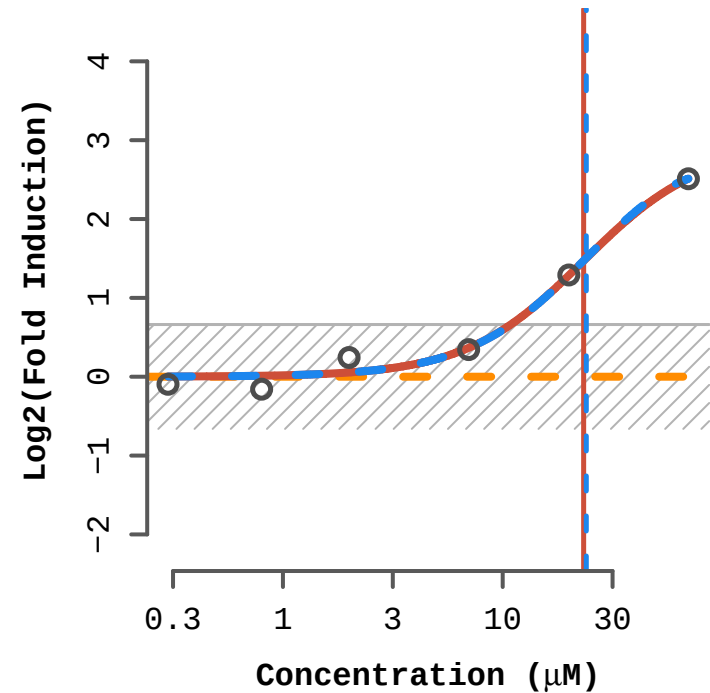
	tp	ga	gw	la	lw
val:	1.43	1.6	0.95	3.9	7.85
sd:	0.303	0.231	0.363	118000	584000

	CNST	HILL	GNLS
AIC:	14.03	-4.98	-0.98
PROB:	0	0.88	0.12
RMSE:	0.64	0.09	0.09

MAX_MEAN: 1.19 MAX_MED: 1.19 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Chlorobenzilate

CHID: 20299 CASRN: 510-15-6

SPID(S): TP0001562G09

M4ID: 18127580

HILL MODEL (in red):

	tp	ga	gw
val:	2.94	1.37	1.62
sd:	0.314	0.0841	0.336

GAIN-LOSS MODEL (in blue):

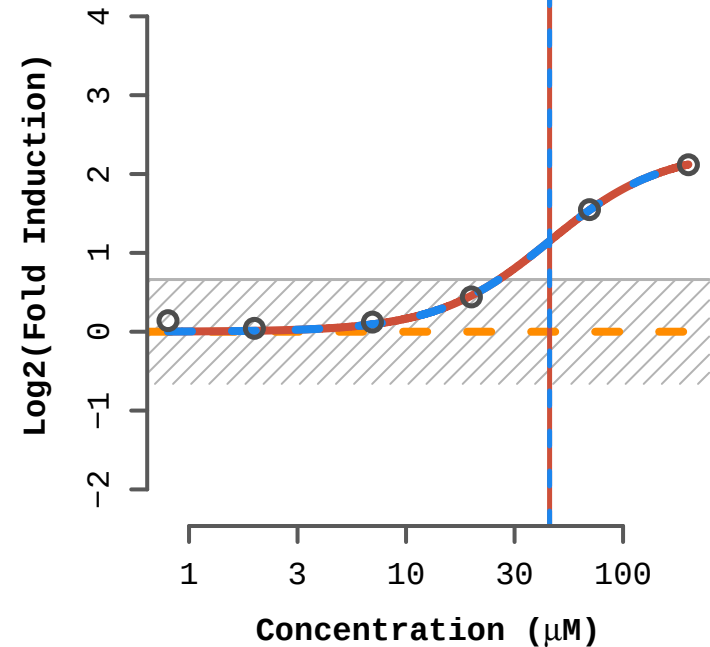
	tp	ga	gw	la	lw
val:	3.01	1.38	1.61	2.15	5.76
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	20.22	-0.82	3.17
PROB:	0	0.88	0.12
RMSE:	1.17	0.11	0.11

MAX_MEAN: 2.51 MAX_MED: 2.51 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001562D07

M4ID: 18127615

HILL MODEL (in red):

	tp	ga	gw
val:	2.3	1.66	1.68
sd:	0.0582	0.0226	0.103

GAIN-LOSS MODEL (in blue):

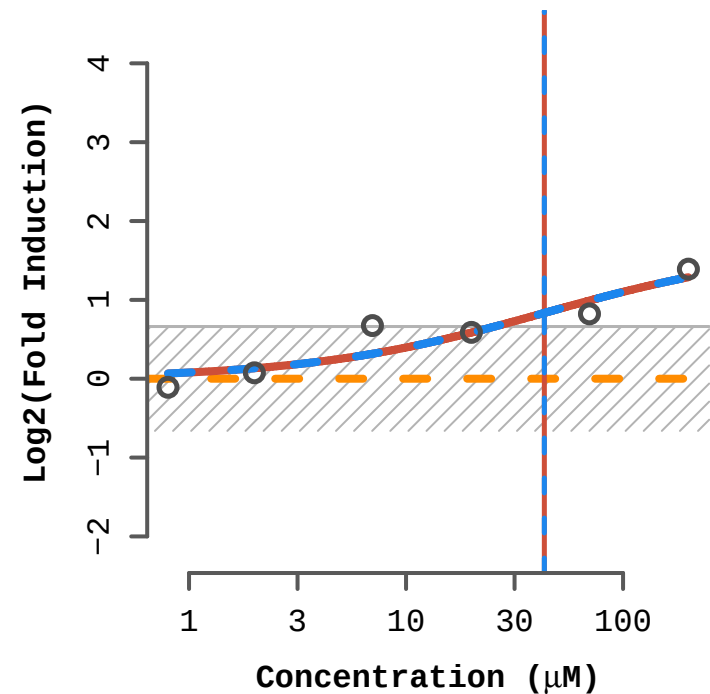
	tp	ga	gw	la	lw
val:	2.3	1.66	1.68	3.64	6.62
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	19.9	-10.52	-6.52
PROB:	0	0.88	0.12
RMSE:	1.09	0.06	0.06

MAX_MEAN: 2.12 MAX_MED: 2.12 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001562B08

M4ID: 18127636

HILL MODEL (in red):

	tp	ga	gw
val:	1.67	1.64	0.796
sd:	0.62	0.518	0.283

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.67	1.64	0.796	3.59	6.37
sd:	0.619	0.518	0.283	1100	5440

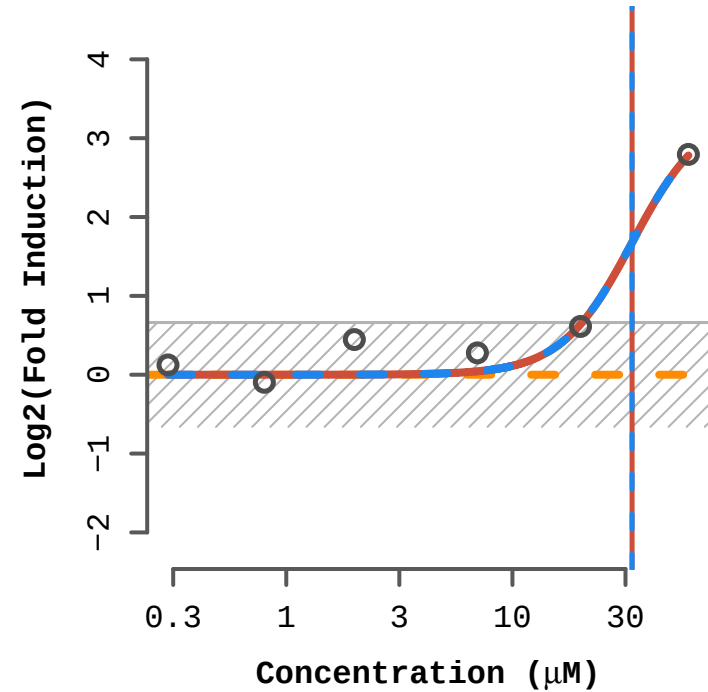
	CNST	HILL	GNLS
AIC:	16.27	5	9
PROB:	0	0.88	0.12
RMSE:	0.76	0.18	0.18

MAX_MEAN: 1.39 MAX_MED: 1.39 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 1-Dodecanamine

CHID: 21984 CASRN: 124-22-1

SPID(S): TP0001562E04

M4ID: 18127607

HILL MODEL (in red):

	tp	ga	gw
val:	3.35	1.53	2.75
sd:	1.72	0.271	2.27

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.35	1.53	2.75	3.36	4.93
sd:	1.72	0.271	2.27	1580	4930

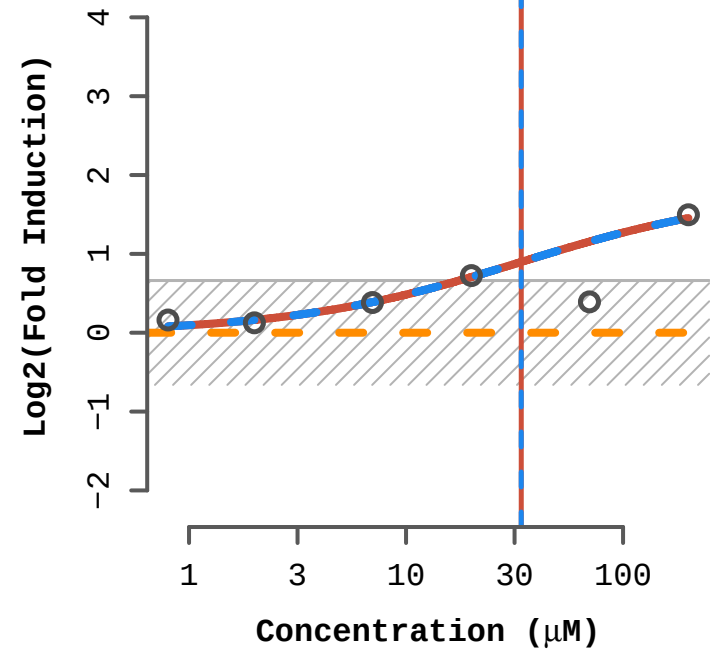
	CNST	HILL	GNLS
AIC:	19.08	6.48	10.48
PROB:	0	0.88	0.12
RMSE:	1.19	0.22	0.22

MAX_MEAN: 2.79 MAX_MED: 2.79 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Propanil

CHID: 22111 CASRN: 709-98-8

SPID(S): TP0001562E08

M4ID: 18127603

HILL MODEL (in red):

	tp	ga	gw
val:	1.8	1.53	0.817
sd:	0.355	0.281	0.217

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.8	1.53	0.816	3.77	6.05
sd:	0.354	0.281	0.216	2130	8790

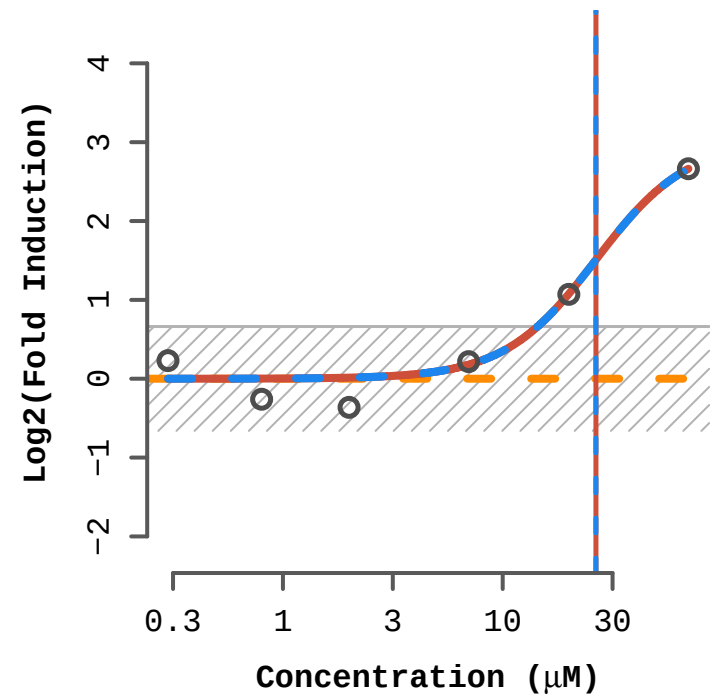
	CNST	HILL	GNLS
AIC:	14.98	7.05	11.05
PROB:	0.02	0.87	0.12
RMSE:	0.72	0.31	0.31

MAX_MEAN: 1.5 MAX_MED: 1.5 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 2-Chloro-4-phenylphenol

CHID: 22353 CASRN: 92-04-6

SPID(S): TP0001562H05

M4ID: 18127573

HILL MODEL (in red):

	tp	ga	gw
val:	3.02	1.42	2.08
sd:	0.558	0.131	0.873

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.02	1.42	2.08	2.96	6.19
sd:	0.558	0.131	0.873	1950	10800

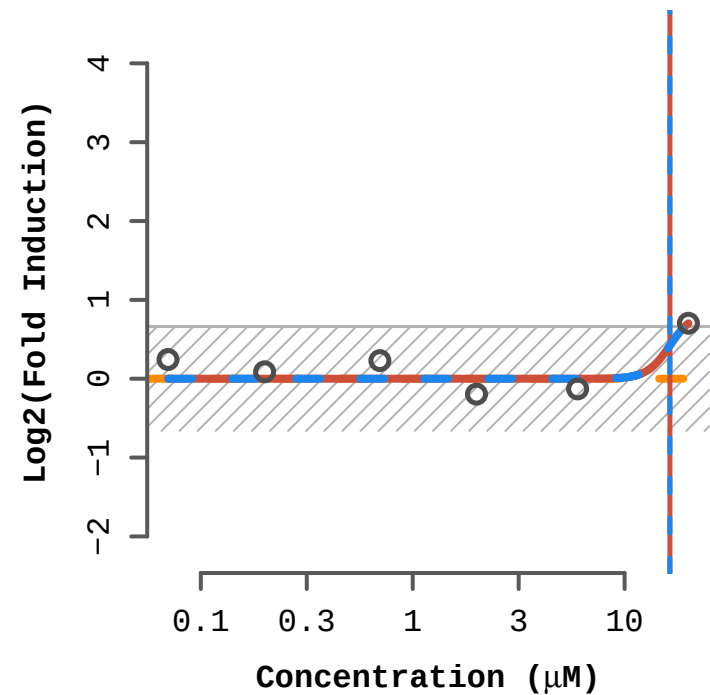
	CNST	HILL	GNLS
AIC:	20.15	6.78	10.78
PROB:	0	0.88	0.12
RMSE:	1.19	0.21	0.21

MAX_MEAN: 2.66 MAX_MED: 2.66 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Biochanin A

CHID: 22394 CASRN: 491-80-5

SPID(S): TP0001562H12

M4ID: 18127566

HILL MODEL (in red):

	tp	ga	gw
val:	0.844	1.21	8
sd:	3.93	1.34	27.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.844	1.21	8	2.37	2.9
sd:	3.92	1.34	27.8	112	302

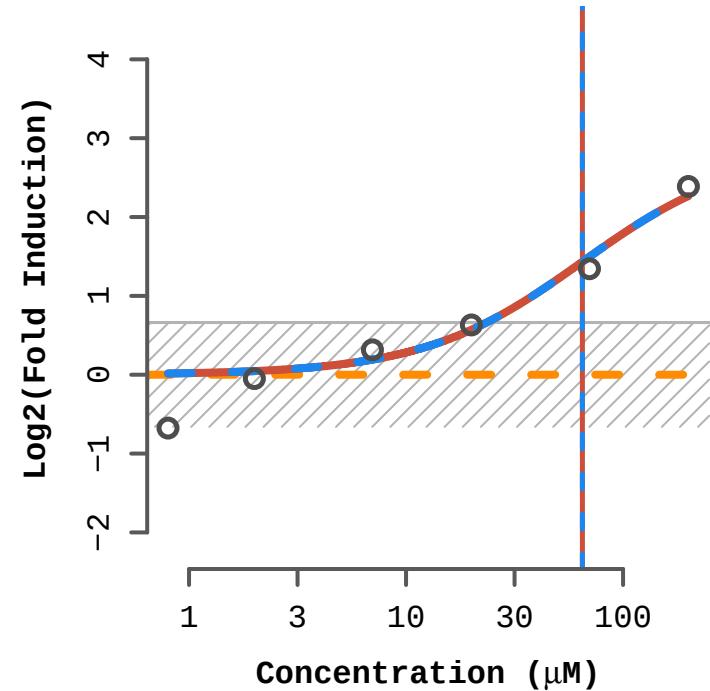
	CNST	HILL	GNLS
AIC:	5.8	4.87	8.87
PROB:	0.36	0.57	0.08
RMSE:	0.33	0.17	0.17

MAX_MEAN: 0.704 MAX_MED: 0.704 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.64

FLAGS:

6; 11; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 2-Hydroxy-4-methoxybenzophenone

CHID: 22405 CASRN: 131-57-7

SPID(S): TP0001562G05

M4ID: 18127584

HILL MODEL (in red):

	tp	ga	gw
val:	2.87	1.81	1.18
sd:	0.732	0.241	0.328

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.87	1.81	1.18	4.01	5
sd:	0.732	0.241	0.329	1760	5140

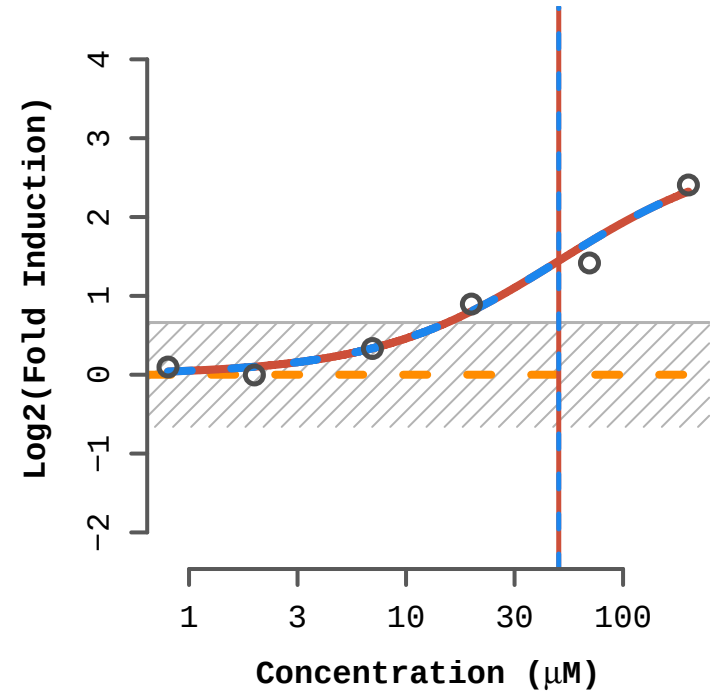
	CNST	HILL	GNLS
AIC:	21.18	9.31	13.31
PROB:	0	0.88	0.12
RMSE:	1.19	0.3	0.3

MAX_MEAN: 2.39 MAX_MED: 2.39 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4,4'-Sulfonyldiphenol

CHID: 22409 CASRN: 80-09-1

SPID(S): TP0001562B02

M4ID: 18127642

HILL MODEL (in red):

	tp	ga	gw
val:	2.89	1.7	1.03
sd:	0.509	0.236	0.218

GAIN-LOSS MODEL (in blue):

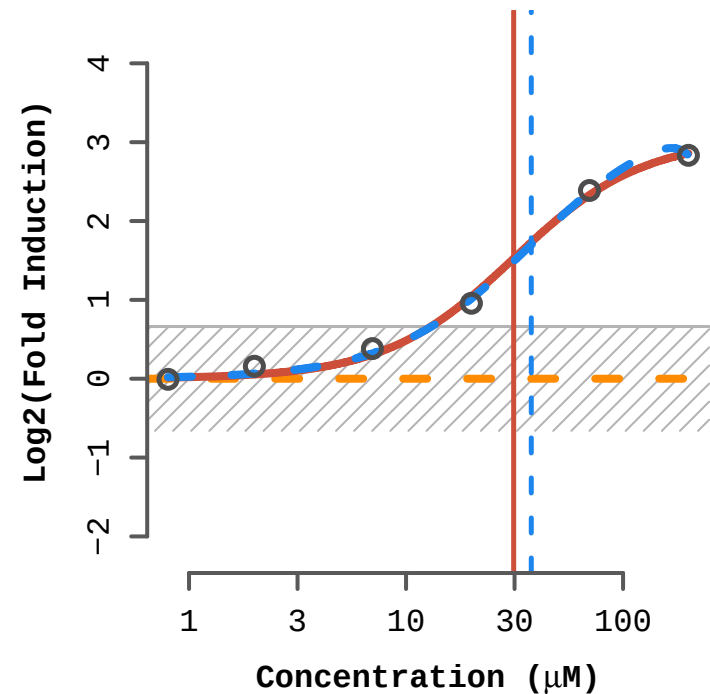
	tp	ga	gw	la	lw
val:	2.89	1.7	1.03	3.89	5.52
sd:	0.509	0.236	0.218	1370	4770

	CNST	HILL	GNLS
AIC:	21.32	0.59	4.59
PROB:	0	0.88	0.12
RMSE:	1.21	0.13	0.13

MAX_MEAN: 2.41 MAX_MED: 2.41 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): TP0001562G06

M4ID: 18127583

HILL MODEL (in red):

	tp	ga	gw
val:	3.05	1.5	1.46
sd:	0.13	0.0456	0.21

GAIN-LOSS MODEL (in blue):

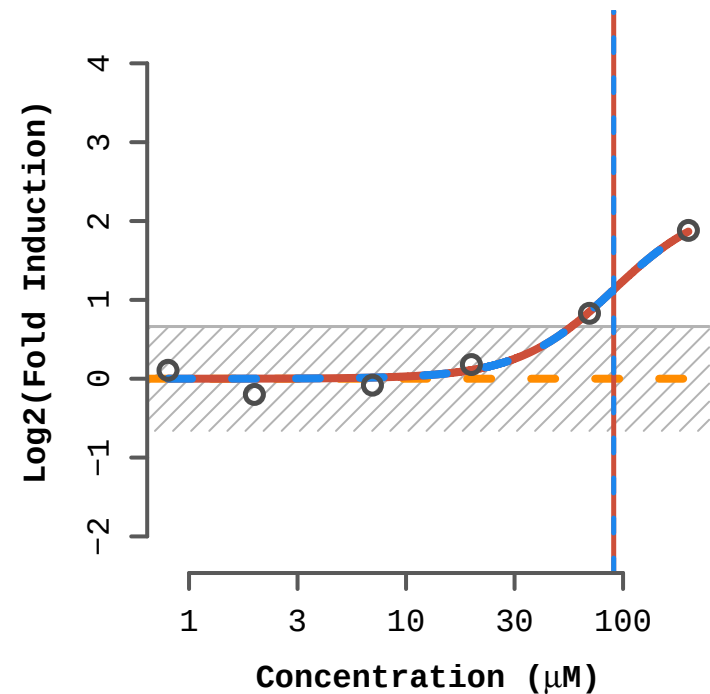
	tp	ga	gw	la	lw
val:	3.4	1.58	1.34	2.45	7.18
sd:	0.573	0.138	0.235	0.0405	4.14

	CNST	HILL	GNLS
AIC:	24.64	-6.07	-5.38
PROB:	0	0.59	0.41
RMSE:	1.57	0.07	0.05

MAX_MEAN: 2.83 MAX_MED: 2.83 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Propylparaben

CHID: 22527 CASRN: 94-13-3

SPID(S): TP0001562A07

M4ID: 18127648

HILL MODEL (in red):

	tp	ga	gw
val:	2.26	1.96	1.97
sd:	0.371	0.0992	0.607

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.26	1.96	1.97	3.2	9.53
sd:	0.371	0.0992	0.607	1280	13500

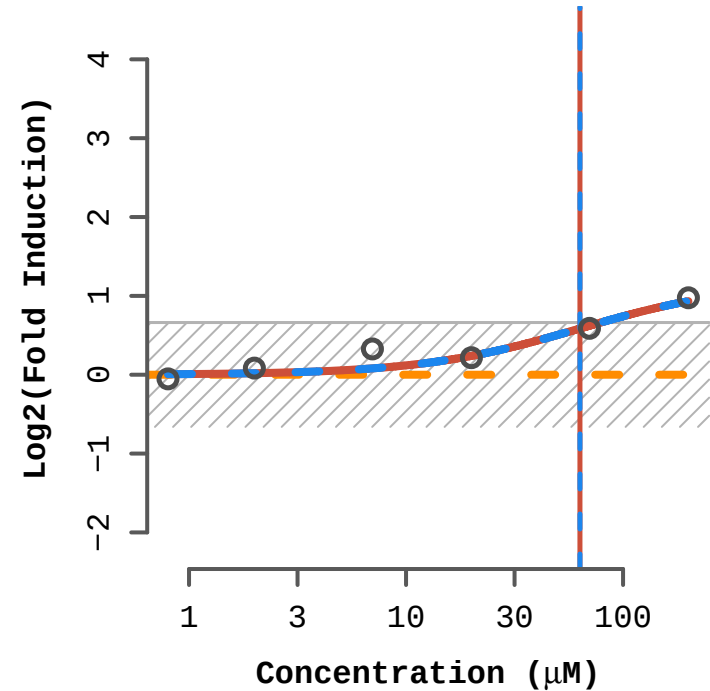
	CNST	HILL	GNLS
AIC:	16.05	-1.53	2.47
PROB:	0	0.88	0.12
RMSE:	0.85	0.11	0.11

MAX_MEAN: 1.88 MAX_MED: 1.88 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 3,3'-Dimethylbenzidine

CHID: 24059 CASRN: 119-93-7

SPID(S): TP0001562E07

M4ID: 18127604

HILL MODEL (in red):

	tp	ga	gw
val:	1.17	1.8	1.18
sd:	0.263	0.208	0.377

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.17	1.8	1.18	3.9	5.16
sd:	0.263	0.208	0.377	1160	3750

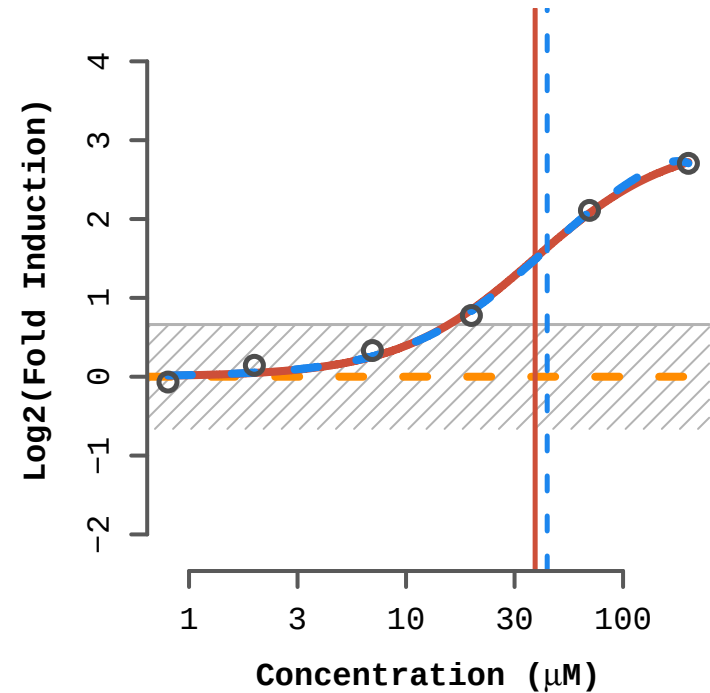
	CNST	HILL	GNLS
AIC:	10.7	-2.45	1.55
PROB:	0	0.88	0.12
RMSE:	0.49	0.11	0.11

MAX_MEAN: 0.976 MAX_MED: 0.976 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001562B07

M4ID: 18127637

HILL MODEL (in red):

	tp	ga	gw
val:	3.01	1.59	1.38
sd:	0.16	0.0501	0.189

GAIN-LOSS MODEL (in blue):

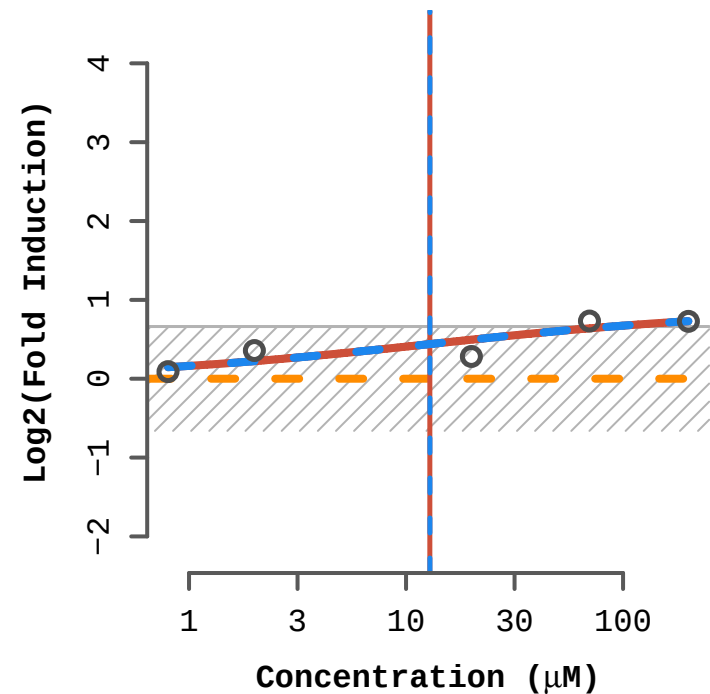
	tp	ga	gw	la	lw
val:	3.25	1.65	1.32	2.47	7.52
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	23.51	-5.87	-2.95
PROB:	0	0.81	0.19
RMSE:	1.44	0.07	0.06

MAX_MEAN: 2.71 MAX_MED: 2.71 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Pyrene

CHID: 24289 CASRN: 129-00-0

SPID(S): TP0001562F07

M4ID: 18127593

HILL MODEL (in red):

	tp	ga	gw
val:	0.878	1.11	0.58
sd:	0.309	0.856	0.282

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.878	1.11	0.58	3.6	5.49
sd:	NaN	NaN	NaN	NaN	NaN

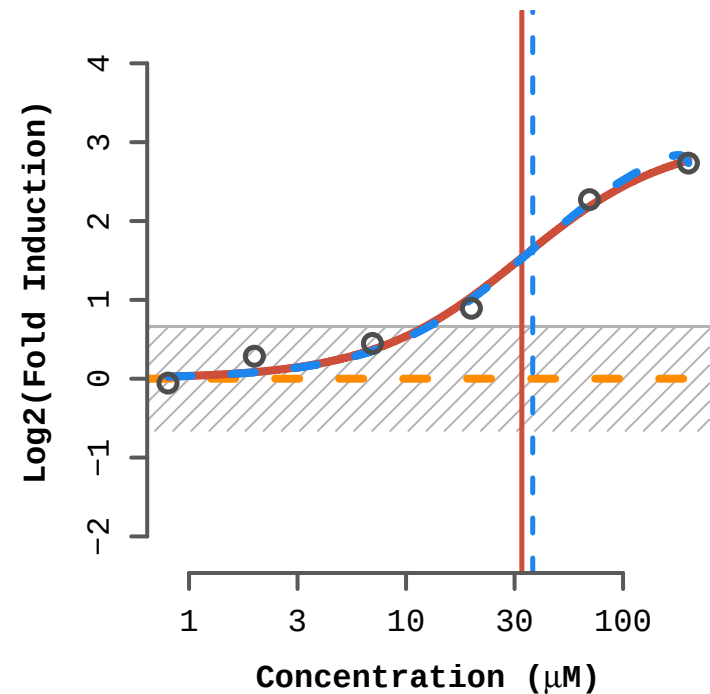
	CNST	HILL	GNLS
AIC:	10.13	1.76	5.76
PROB:	0.01	0.87	0.12
RMSE:	0.51	0.12	0.12

MAX_MEAN: 0.732 MAX_MED: 0.732 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

11; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 2,4,5-Trichlorophenol

CHID: 24359 CASRN: 95-95-4

SPID(S): TP0001562D09

M4ID: 18127613

HILL MODEL (in red):

	tp	ga	gw
val:	3.07	1.53	1.26
sd:	0.258	0.0937	0.262

GAIN-LOSS MODEL (in blue):

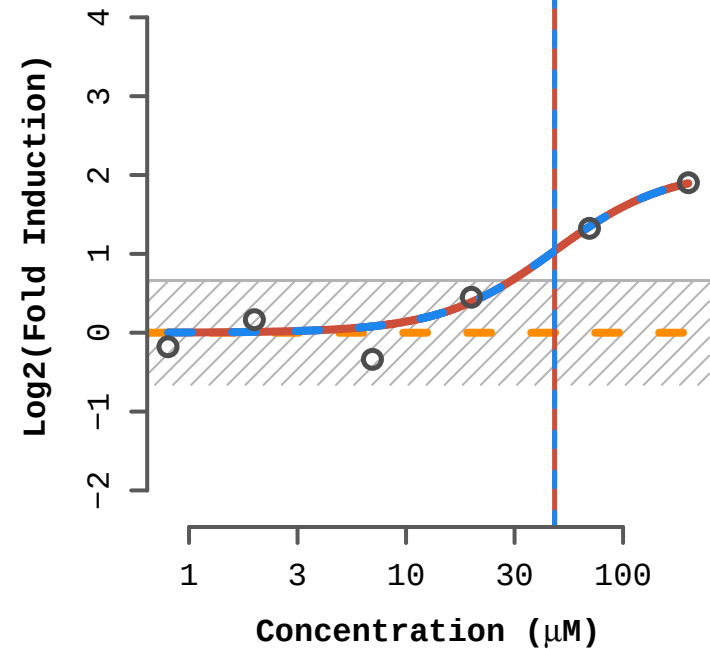
	tp	ga	gw	la	lw
val:	3.28	1.58	1.25	2.37	17.9
sd:	3.54	0.876	1.06	0.0775	75.8

	CNST	HILL	GNLS
AIC:	24.21	0.22	3.18
PROB:	0	0.81	0.19
RMSE:	1.51	0.12	0.11

MAX_MEAN: 2.73 MAX_MED: 2.73 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Triphenylborane

CHID: 27345 CASRN: 960-71-4

SPID(S): TP0001562H03

M4ID: 18127575

HILL MODEL (in red):

	tp	ga	gw
val:	2.07	1.68	1.66
sd:	0.286	0.119	0.505

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.07	1.68	1.66	3.84	5.1
sd:	0.286	0.119	0.505	2250	7480

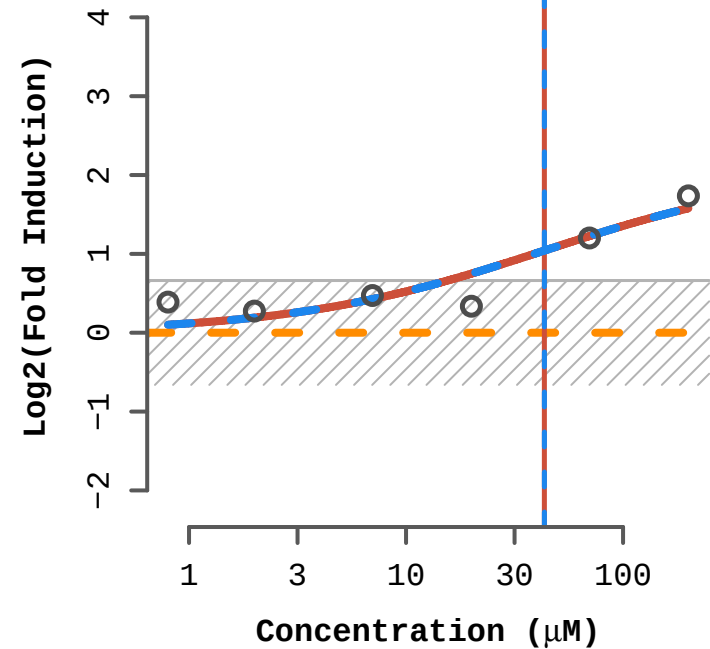
	CNST	HILL	GNLS
AIC:	18.8	5.35	9.35
PROB:	0	0.88	0.12
RMSE:	0.98	0.2	0.2

MAX_MEAN: 1.9 MAX_MED: 1.9 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 3-Phenoxybenzenemethanol

CHID: 27756 CASRN: 13826-35-2

SPID(S): TP0001562D02

M4ID: 18127620

HILL MODEL (in red):

	tp	ga	gw
val:	2.08	1.64	0.744
sd:	0.645	0.405	0.276

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.08	1.64	0.744	3.82	5.72
sd:	0.645	0.405	0.276	1890	7110

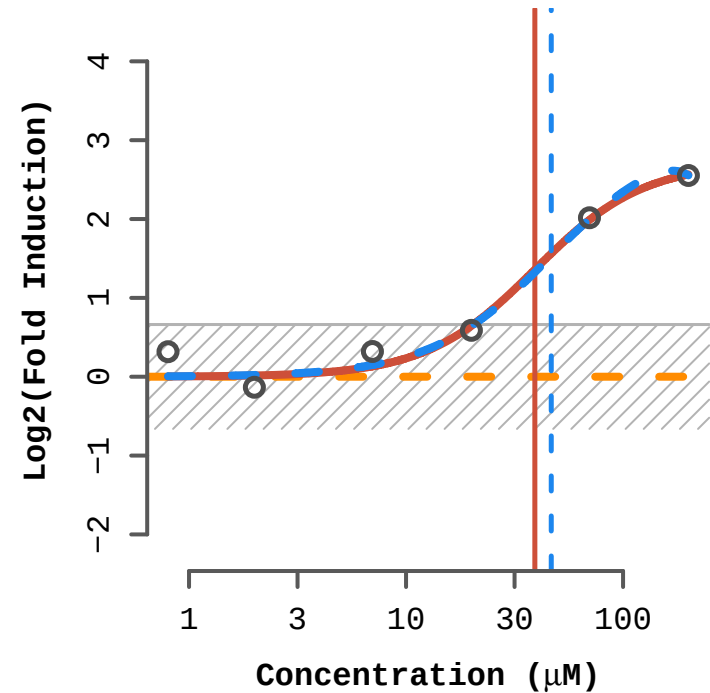
	CNST	HILL	GNLS
AIC:	18.26	7.11	11.11
PROB:	0	0.88	0.12
RMSE:	0.91	0.22	0.22

MAX_MEAN: 1.74 MAX_MED: 1.74 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 1-(Bromomethyl)-3-phenoxybenzene

CHID: 28022 CASRN: 51632-16-7

SPID(S): TP0001562F05

M4ID: 18127595

HILL MODEL (in red):

	tp	ga	gw
val:	2.72	1.59	1.73
sd:	0.218	0.0709	0.396

GAIN-LOSS MODEL (in blue):

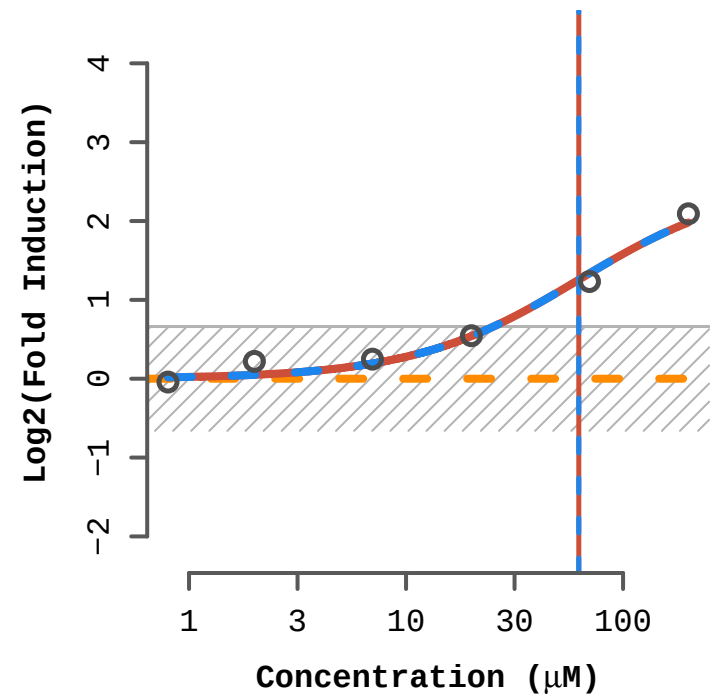
	tp	ga	gw	la	lw
val:	3.06	1.67	1.56	2.49	5.63
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	22.79	3.65	7.31
PROB:	0	0.86	0.14
RMSE:	1.36	0.16	0.16

MAX_MEAN: 2.55 MAX_MED: 2.55 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Triethylene glycol dibenzoate

CHID: 29611 CASRN: 120-56-9

SPID(S): TP0001562D06

M4ID: 18127616

HILL MODEL (in red):

	tp	ga	gw
val:	2.51	1.8	1.14
sd:	0.572	0.205	0.23

GAIN-LOSS MODEL (in blue):

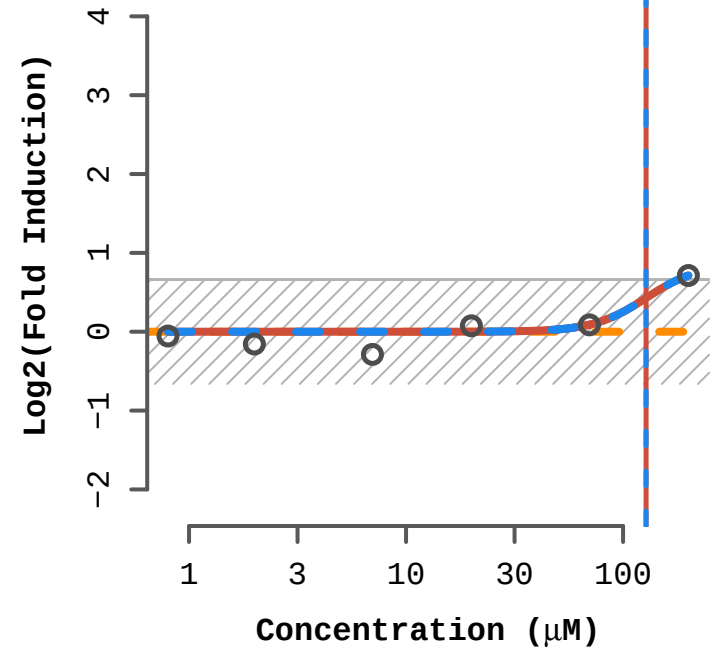
	tp	ga	gw	la	lw
val:	2.51	1.8	1.14	4.22	5.39
sd:	0.572	0.205	0.23	7990	22500

	CNST	HILL	GNLS
AIC:	19.17	-1.93	2.07
PROB:	0	0.88	0.12
RMSE:	1.03	0.1	0.1

MAX_MEAN: 2.09 MAX_MED: 2.09 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001562G11

M4ID: 18127578

HILL MODEL (in red):

	tp	ga	gw
val:	0.856	2.11	3.57
sd:	3.63	1.98	20.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.856	2.11	3.57	3.36	6.56
sd:	3.28	1.79	18.2	2320	14400

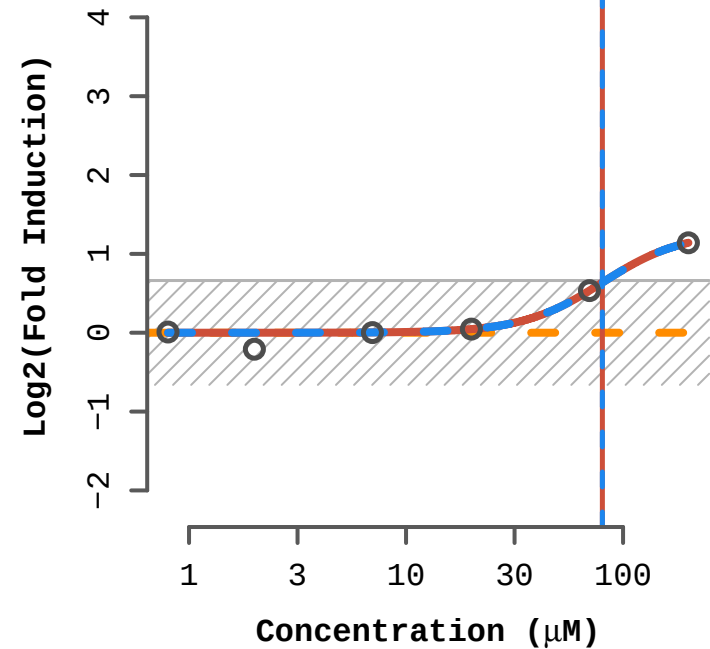
	CNST	HILL	GNLS
AIC:	4.82	1.1	5.1
PROB:	0.12	0.77	0.1
RMSE:	0.32	0.14	0.14

MAX_MEAN: 0.714 MAX_MED: 0.714 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.88

FLAGS:

6; 11; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4-Chloro-3,5-dimethylphenol

CHID: 32316 CASRN: 88-04-0

SPID(S): TP0001562A08

M4ID: 18127647

HILL MODEL (in red):

	tp	ga	gw
val:	1.27	1.9	2.36
sd:	0.0119	0.00799	0.069

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.27	1.9	2.36	3.37	6.55
sd:	0.0119	0.00799	0.0693	1840	11300

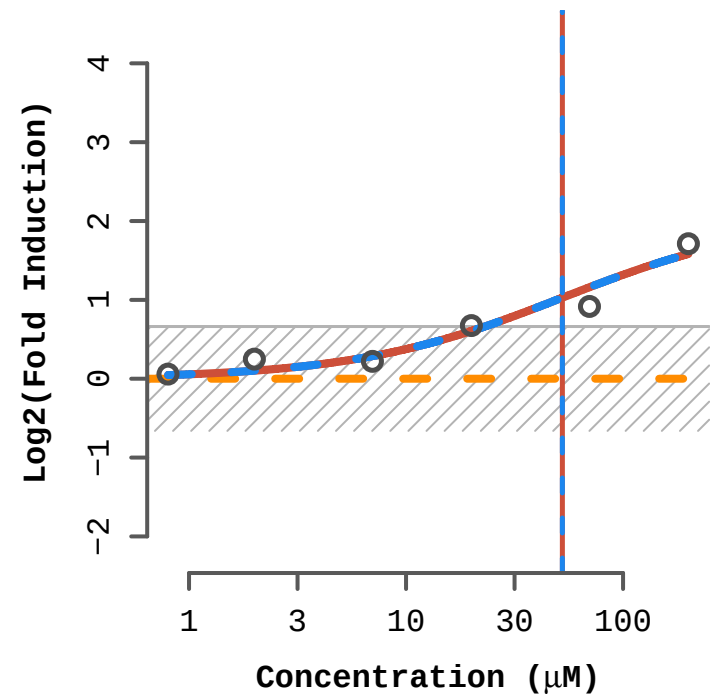
	CNST	HILL	GNLS
AIC:	10.4	-10.96	-6.96
PROB:	0	0.88	0.12
RMSE:	0.52	0.09	0.09

MAX_MEAN: 1.14 MAX_MED: 1.14 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

6



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001562C11

M4ID: 18127622

HILL MODEL (in red):

	tp	ga	gw
val:	2.06	1.72	0.903
sd:	0.55	0.301	0.235

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.06	1.72	0.903	3.78	5.98
sd:	0.55	0.301	0.235	1590	6430

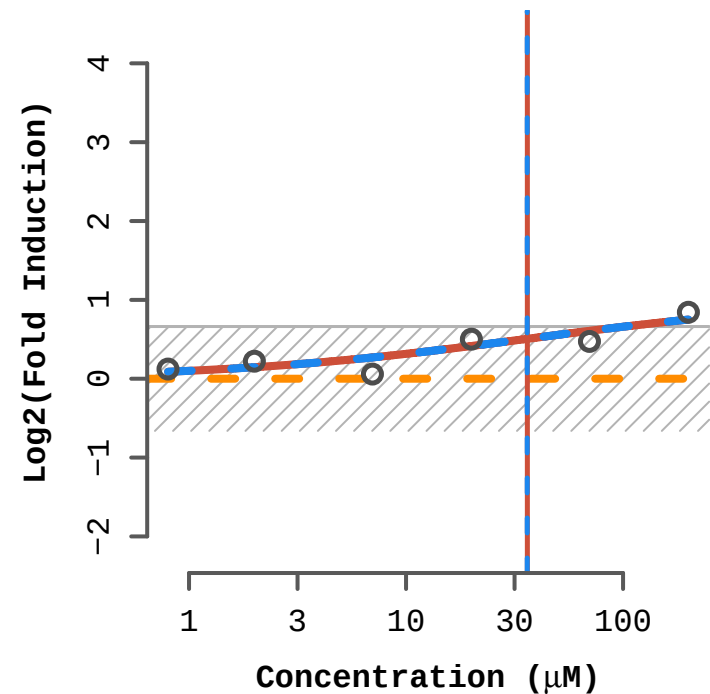
	CNST	HILL	GNLS
AIC:	17.17	1.5	5.5
PROB:	0	0.88	0.12
RMSE:	0.85	0.13	0.13

MAX_MEAN: 1.71 MAX_MED: 1.71 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Dimethomorph

CHID: 34545 CASRN: 110488-70-5

SPID(S): TP0001562C07

M4ID: 18127626

HILL MODEL (in red):

	tp	ga	gw
val:	1.01	1.56	0.615
sd:	0.422	0.682	0.272

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.01	1.56	0.616	4.02	4.78
sd:	0.424	0.684	0.274	1420	3960

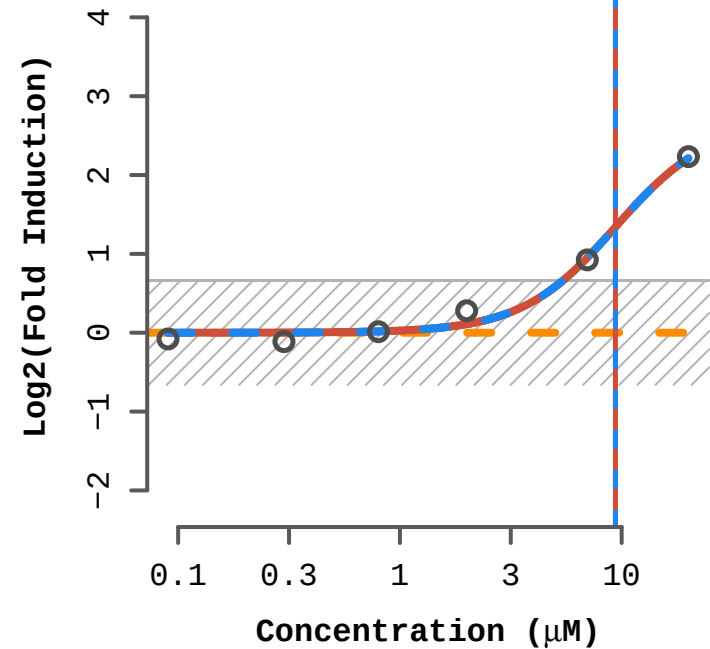
	CNST	HILL	GNLS
AIC:	10.19	0.36	4.36
PROB:	0.01	0.88	0.12
RMSE:	0.46	0.12	0.12

MAX_MEAN: 0.844 MAX_MED: 0.844 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Ipconazole

CHID: 34674 CASRN: 125225-28-7

SPID(S): TP0001562E02

M4ID: 18127609

HILL MODEL (in red):

	tp	ga	gw
val:	2.68	0.972	2.05
sd:	0.513	0.107	0.783

GAIN-LOSS MODEL (in blue):

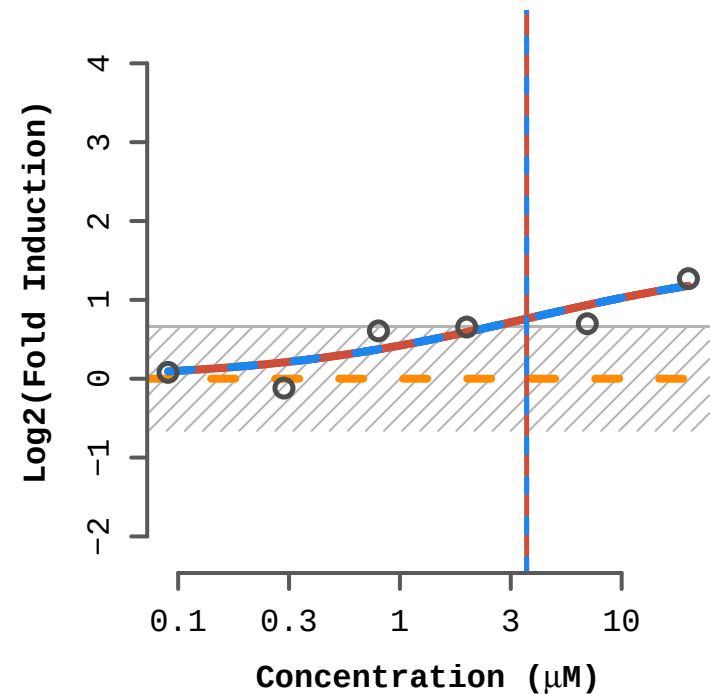
	tp	ga	gw	la	lw
val:	2.68	0.972	2.05	2.72	5.99
sd:	0.513	0.107	0.784	1190	5030

	CNST	HILL	GNLS
AIC:	17.78	-3.38	0.62
PROB:	0	0.88	0.12
RMSE:	1	0.09	0.09

MAX_MEAN: 2.23 MAX_MED: 2.23 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 1-Hydroxypyrene

CHID: 38298 CASRN: 5315-79-7

SPID(S): TP0001562E10

M4ID: 18127601

HILL MODEL (in red):

	tp	ga	gw
val:	1.52	0.572	0.732
sd:	0.931	0.934	0.479

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.52	0.572	0.732	2.69	5.99
sd:	0.931	0.934	0.479	1610	6960

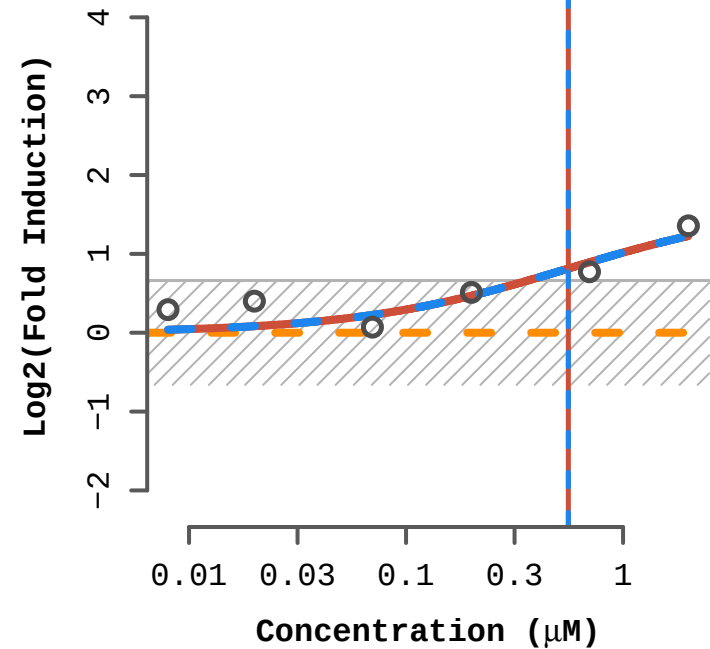
	CNST	HILL	GNLS
AIC:	15.37	6.22	10.22
PROB:	0.01	0.87	0.12
RMSE:	0.7	0.2	0.2

MAX_MEAN: 1.27 MAX_MED: 1.27 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Tiratricol

CHID: 45232 CASRN: 51-24-1

SPID(S): TP0001562E12

M4ID: 18127599

HILL MODEL (in red):

	tp	ga	gw
val:	1.63	-0.252	0.878
sd:	0.627	0.437	0.496

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.63	-0.252	0.878	1.88	5.35
sd:	0.627	0.437	0.496	1770	6010

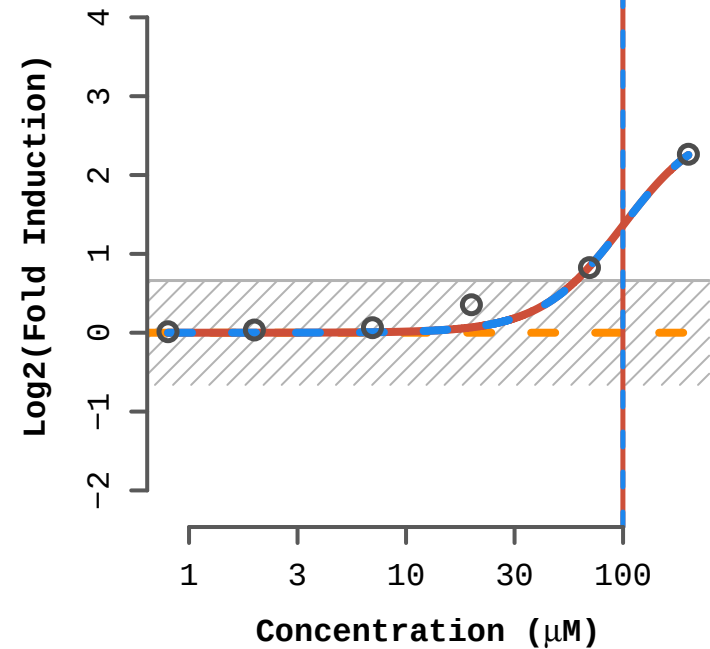
	CNST	HILL	GNLS
AIC:	15.16	6.15	10.15
PROB:	0.01	0.87	0.12
RMSE:	0.7	0.19	0.19

MAX_MEAN: 1.36 MAX_MED: 1.36 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.99

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4-Butylphenol

CHID: 47425 CASRN: 1638-22-8

SPID(S): TP0001562C04

M4ID: 18127629

HILL MODEL (in red):

	tp	ga	gw
val:	2.72	2	2.28
sd:	0.163	0.0341	0.28

GAIN-LOSS MODEL (in blue):

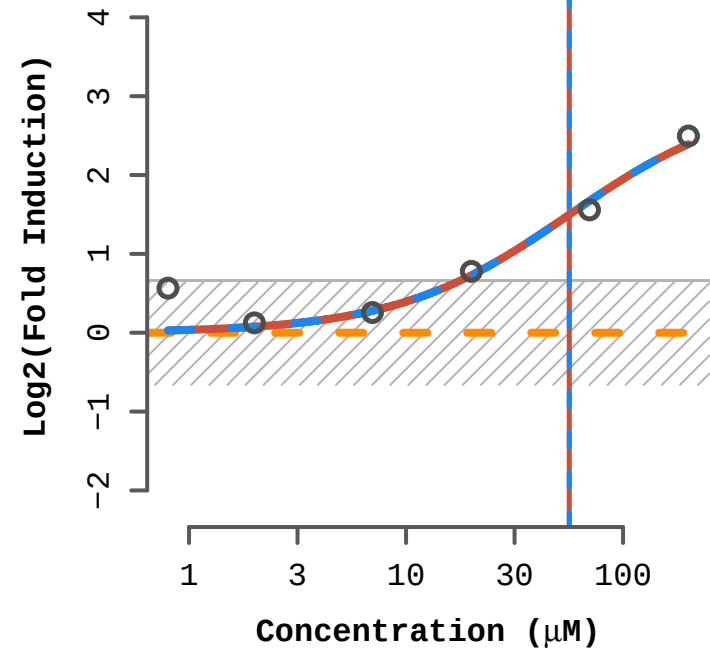
	tp	ga	gw	la	lw
val:	2.72	2	2.28	4.25	4.08
sd:	0.164	0.0343	0.282	1080	2260

	CNST	HILL	GNLS
AIC:	17.6	-2.89	1.11
PROB:	0	0.88	0.12
RMSE:	0.99	0.12	0.12

MAX_MEAN: 2.26 MAX_MED: 2.26 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 3-Hydroxyfluorene

CHID: 47540 CASRN: 6344-67-8

SPID(S): TP0001562G07

M4ID: 18127582

HILL MODEL (in red):

	tp	ga	gw
val:	2.99	1.75	1.09
sd:	0.666	0.224	0.25

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.99	1.75	1.09	4.2	4.7
sd:	0.666	0.224	0.25	2080	5180

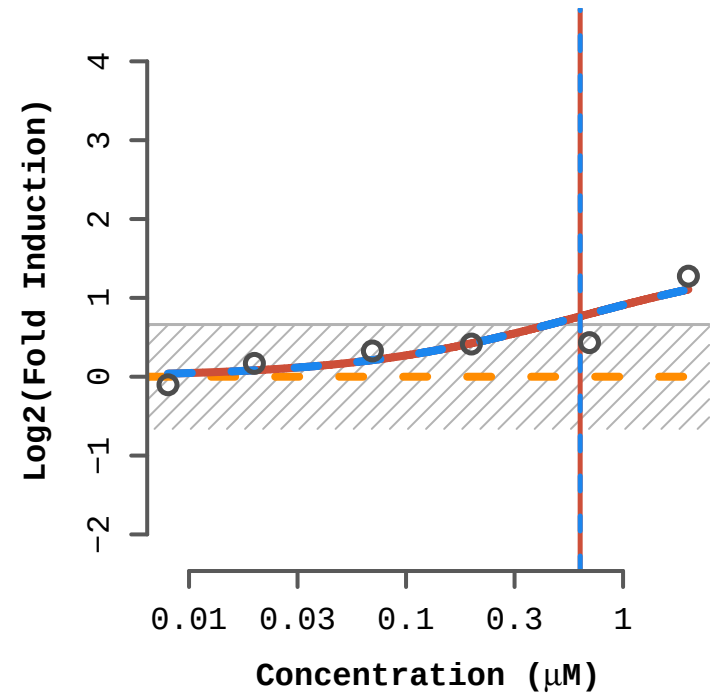
	CNST	HILL	GNLS
AIC:	22.03	5.57	9.57
PROB:	0	0.88	0.12
RMSE:	1.27	0.23	0.23

MAX_MEAN: 2.5 MAX_MED: 2.5 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Tetrac

CHID: 48186 CASRN: 67-30-1

SPID(S): TP0001562F12

M4ID: 18127588

HILL MODEL (in red):

	tp	ga	gw
val:	1.53	-0.198	0.833
sd:	0.68	0.472	0.286

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.53	-0.198	0.833	2.01	4.93
sd:	0.68	0.472	0.287	1660	4780

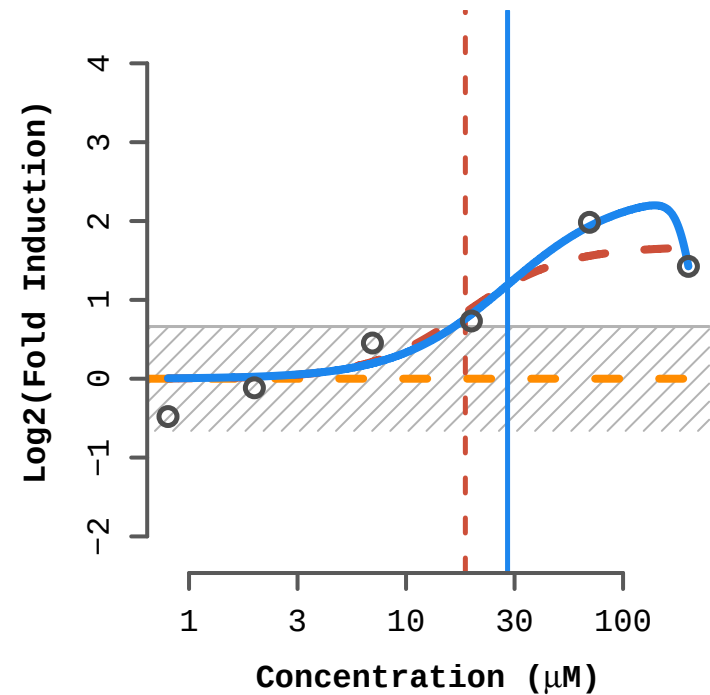
	CNST	HILL	GNLS
AIC:	12.56	5.03	9.03
PROB:	0.02	0.86	0.12
RMSE:	0.6	0.18	0.18

MAX_MEAN: 1.28 MAX_MED: 1.28 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 42 ACTP: 0.98

FLAGS:

6; 16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001562C10

M4ID: 18127623

HILL MODEL (in red):

	tp	ga	gw
val:	1.68	1.27	1.95
sd:	0.314	0.186	1.25

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.38	1.47	1.69	2.32	11.4
sd:	0.625	0.186	0.76	0.0152	13.4

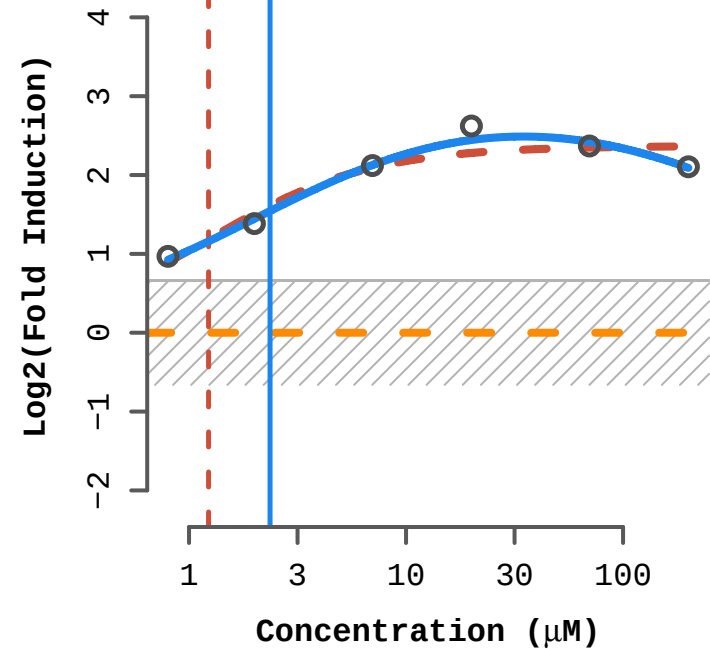
	CNST	HILL	GNLS
AIC:	20.35	11.88	11.52
PROB:	0.01	0.45	0.54
RMSE:	1.08	0.31	0.23

MAX_MEAN: 1.98 MAX_MED: 1.98 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 50 ACTP: 0.99

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Chrysin

CHID: 22396 CASRN: 480-40-0

SPID(S): TP0001562F03

M4ID: 18127597

HILL MODEL (in red):

	tp	ga	gw
val:	2.37	0.09	1.16
sd:	0.132	0.0908	0.27

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.15	0.373	0.798	2.77	0.716
sd:	0.469	0.137	0.0951	0.146	0.366

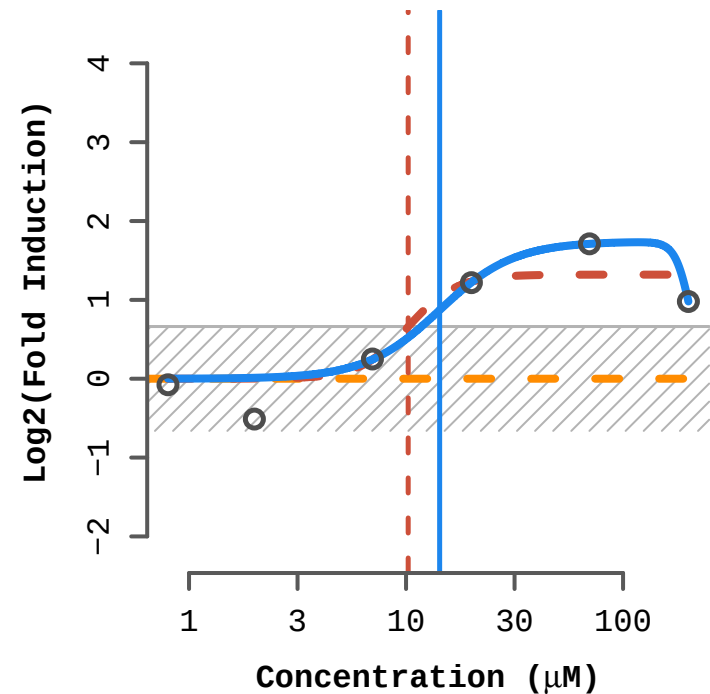
	CNST	HILL	GNLS
AIC:	28.69	5.12	-1.5
PROB:	0	0.04	0.96
RMSE:	2.01	0.19	0.08

MAX_MEAN: 2.62 MAX_MED: 2.62 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 4,4'-Dichlorodiphenyl sulfone

CHID: 24986 CASRN: 80-07-9

SPID(S): TP0001562A02

M4ID: 18127653

HILL MODEL (in red):

	tp	ga	gw
val:	1.32	1.01	3.92
sd:	0.336	0.224	3.96

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.74	1.15	2.53	2.31	12.5
sd:	0.0687	0.0307	0.329	0.00822	8.08

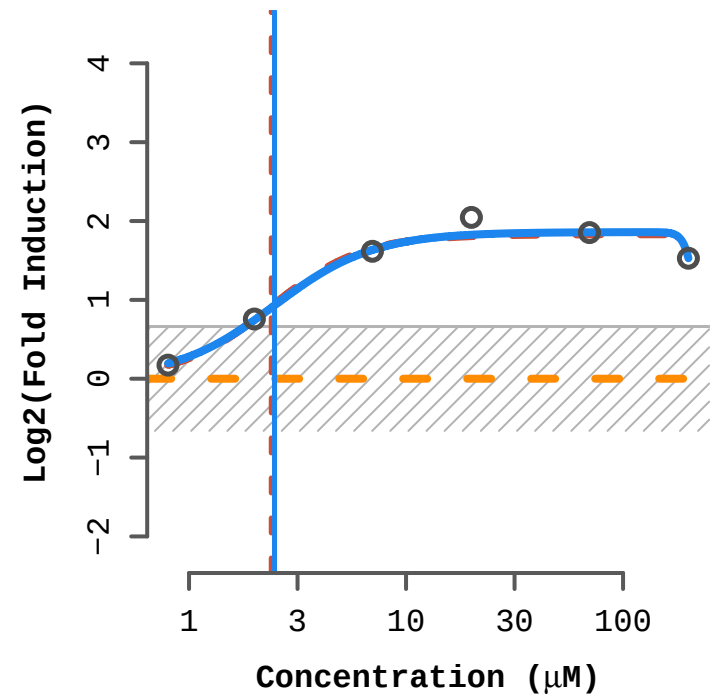
	CNST	HILL	GNLS
AIC:	19.38	11.15	6.72
PROB:	0	0.1	0.9
RMSE:	0.98	0.3	0.22

MAX_MEAN: 1.71 MAX_MED: 1.71 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Hydroxyprogesterone caproate

CHID: 43915 CASRN: 630-56-8

SPID(S): TP0001562E05

M4ID: 18127606

HILL MODEL (in red):

	tp	ga	gw
val:	1.83	0.379	2.04
sd:	0.104	0.0588	0.456

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.86	0.394	1.9	2.34	17.7
sd:	0.0282	0.0168	0.117	0.00624	1.45

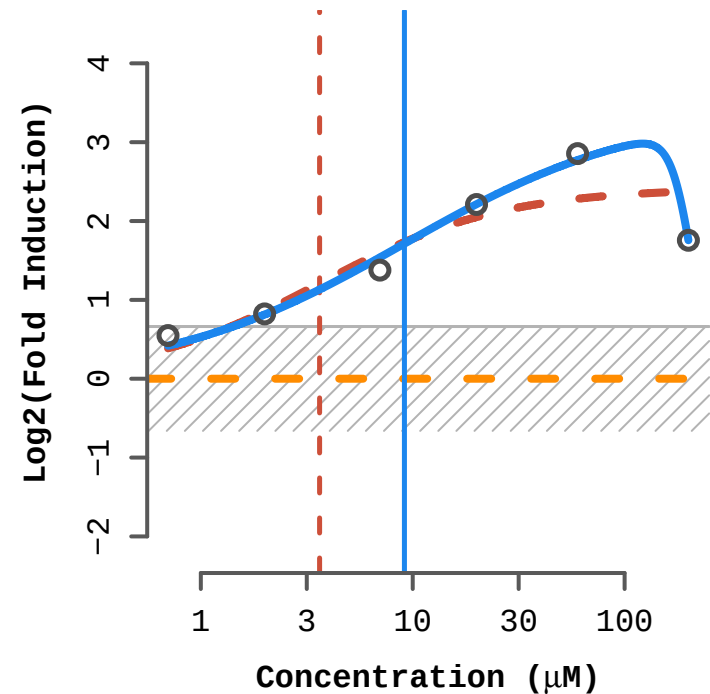
	CNST	HILL	GNLS
AIC:	24.88	2.65	-3.67
PROB:	0	0.04	0.96
RMSE:	1.48	0.16	0.09

MAX_MEAN: 2.05 MAX_MED: 2.05 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 50 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: 3,5,3'-Triiodothyronine

CHID: 23216 CASRN: 6893-02-3

SPID(S): TP0001562E09

M4ID: 18127602

HILL MODEL (in red):

	tp	ga	gw
val:	2.42	0.56	1.01
sd:	0.598	0.299	0.398

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.43	0.961	0.768	2.31	8.63
sd:	0.726	0.28	0.165	0.00794	10.8

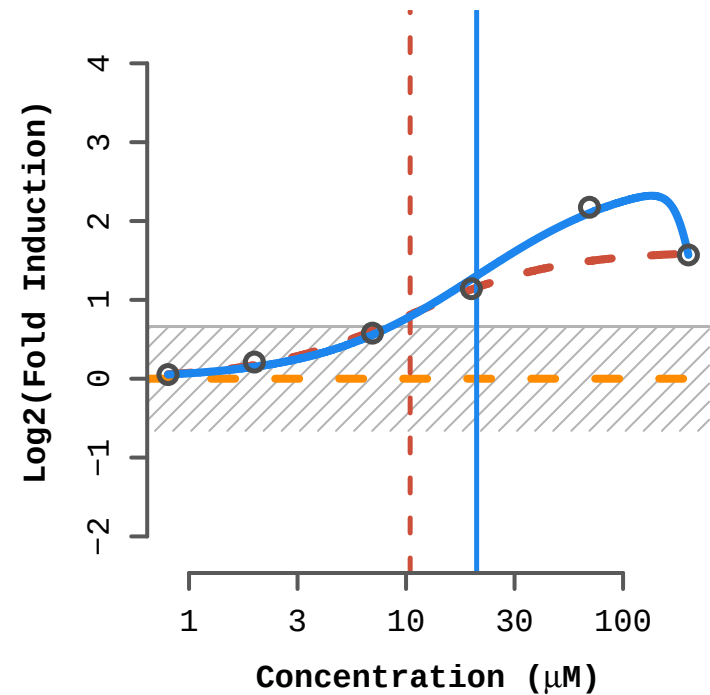
	CNST	HILL	GNLS
AIC:	26.91	13.51	0.66
PROB:	0	0	1
RMSE:	1.78	0.37	0.09

MAX_MEAN: 2.86 MAX_MED: 2.86 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16



ASSAY: AEID2009 (ATG_mPPARg_XSP2_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001562E11

M4ID: 18127600

HILL MODEL (in red):

	tp	ga	gw
val:	1.62	1.02	1.29
sd:	0.0603	0.0439	0.15

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.61	1.33	1.18	2.33	9.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	21.94	4.4	-3.71
PROB:	0	0.02	0.98
RMSE:	1.22	0.28	0.06

MAX_MEAN: 2.17 MAX_MED: 2.17 BMAD: 0.221

COFF: 0.662 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16