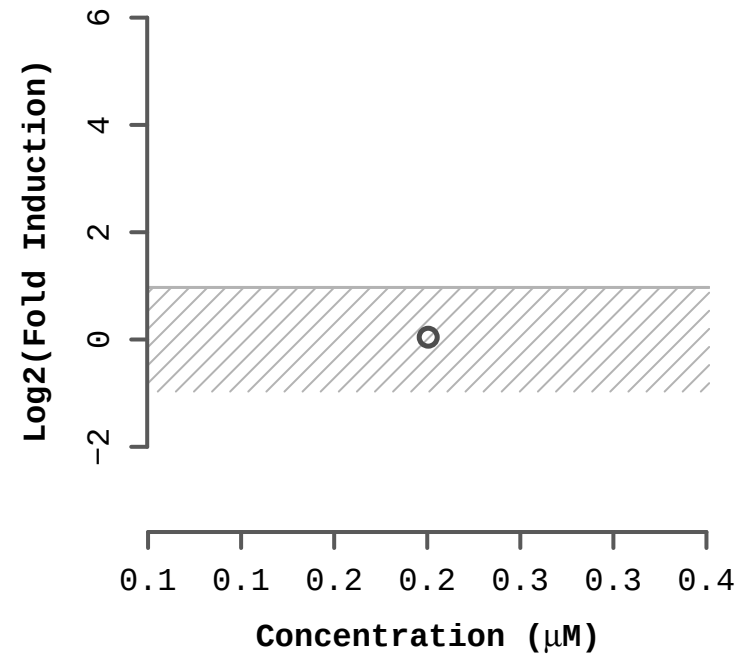




ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Norgestrel (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Norgestrel

M4ID: 18127468

HILL MODEL: Not applicable.

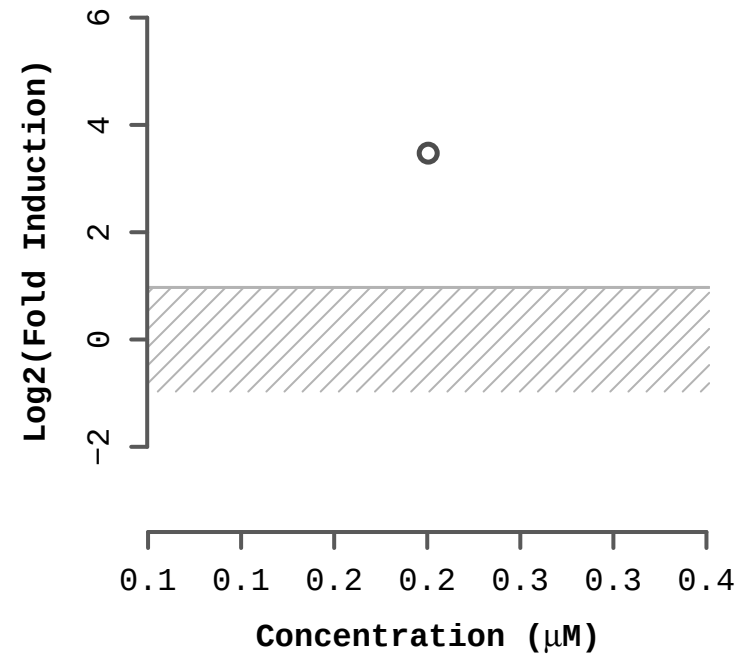
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.0436 MAX_MED: 0.0436 BMAD: 0.323

COFF: 0.97 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Estradiol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Estradiol

M4ID: 18127469

HILL MODEL: Not applicable.

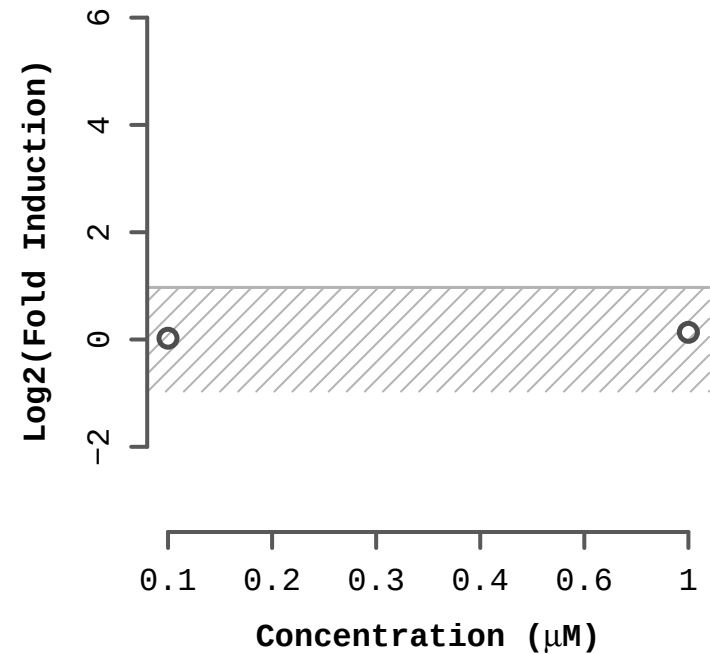
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 3.47 MAX_MED: 3.47 BMAD: 0.323

COFF: 0.97 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

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

CHID: NA **CASRN:** NA

SPID(S): 6a-Fluorotestosterone

M4ID: 18127470

HILL MODEL: Not applicable.

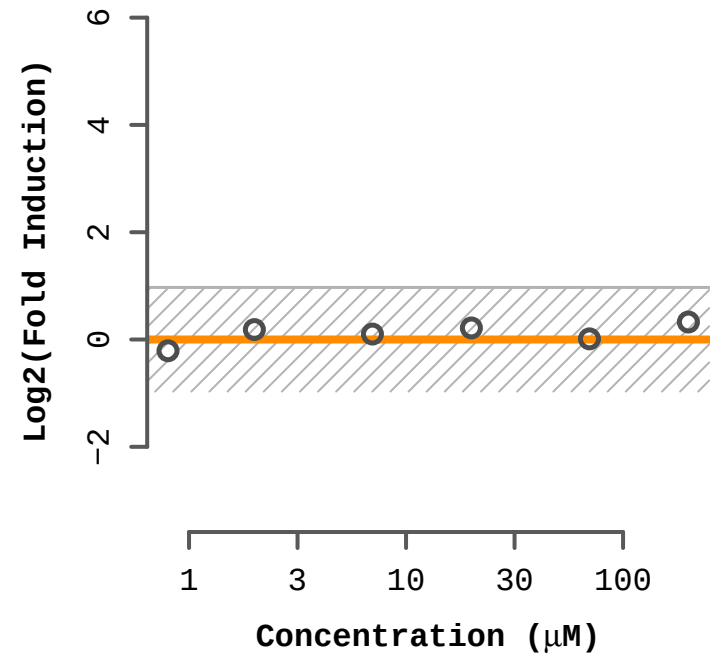
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.135 **MAX_MED:** 0.135 **BMAD:** 0.323

COFF: 0.97 **HIT-CALL:** -1 **FITC:** 2 **ACTP:** NA

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Azinphos-methyl

CHID: 20122 CASRN: 86-50-0

SPID(S): TP0001562D08

M4ID: 18127428

HILL MODEL: Not applicable.

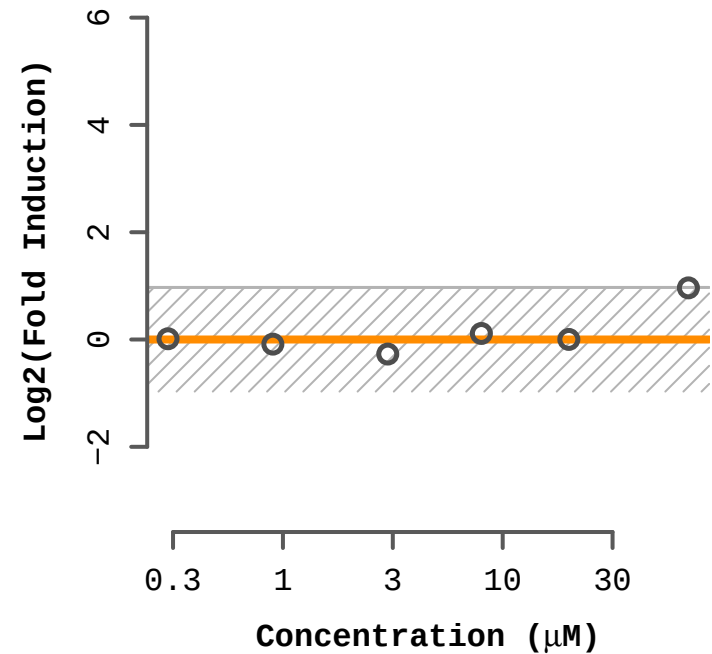
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	0.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.2	NA	NA

MAX_MEAN: 0.327 MAX_MED: 0.327 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Chloromethyl methyl ether

CHID: 20307 CASRN: 107-30-2

SPID(S): TP0001562C03

M4ID: 18127444

HILL MODEL: Not applicable.

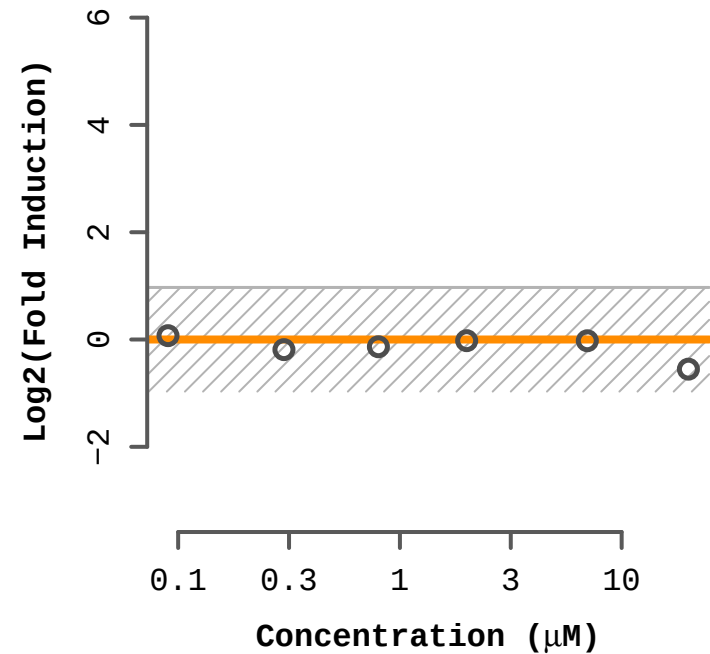
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: 0.963 MAX_MED: 0.963 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Clomiphene citrate (1:1)

CHID: 20337 CASRN: 50-41-9

SPID(S): TP0001562H07

M4ID: 18127385

HILL MODEL: Not applicable.

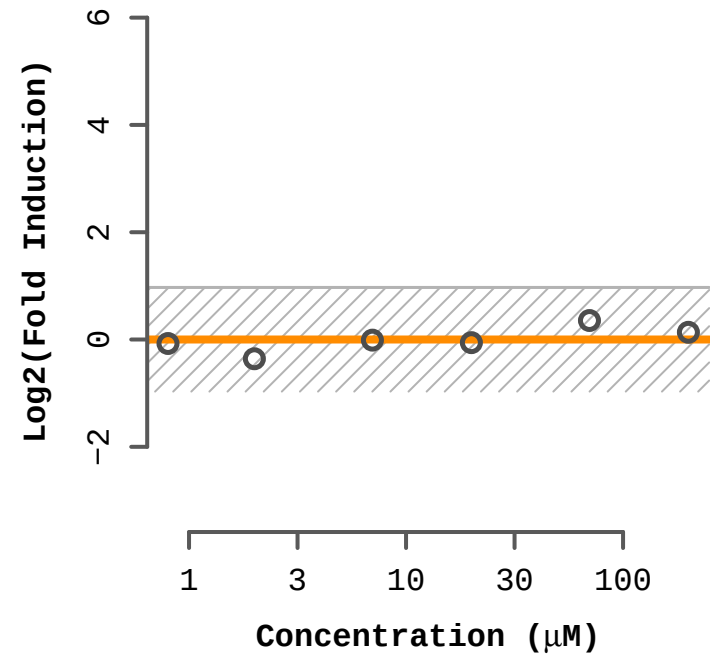
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.0726 MAX_MED: 0.0726 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Dicloran

CHID: 20426 CASRN: 99-30-9

SPID(S): TP0001562B08

M4ID: 18127450

HILL MODEL: Not applicable.

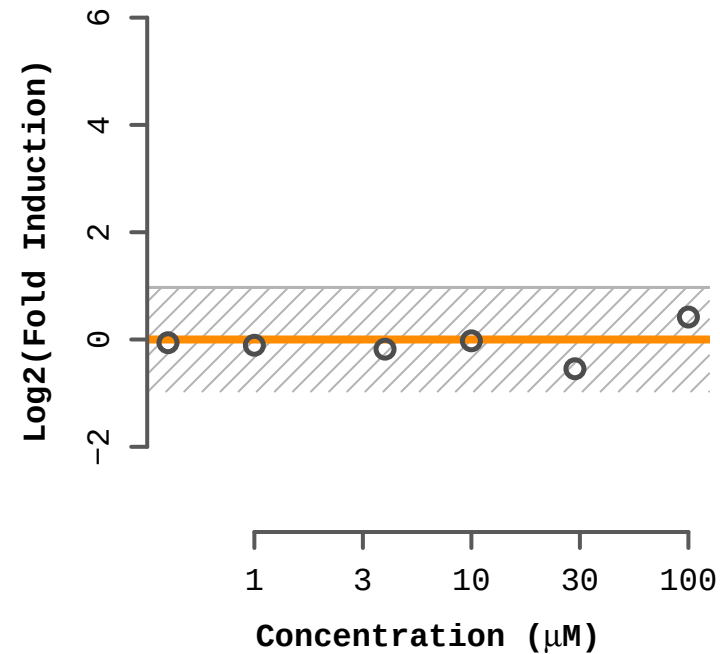
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	1.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.22	NA	NA

MAX_MEAN: 0.355 MAX_MED: 0.355 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Fadozole hydrochloride

CHID: 20618 CASRN: 102676-31-3

SPID(S): TP0001562D03

M4ID: 18127433

HILL MODEL: Not applicable.

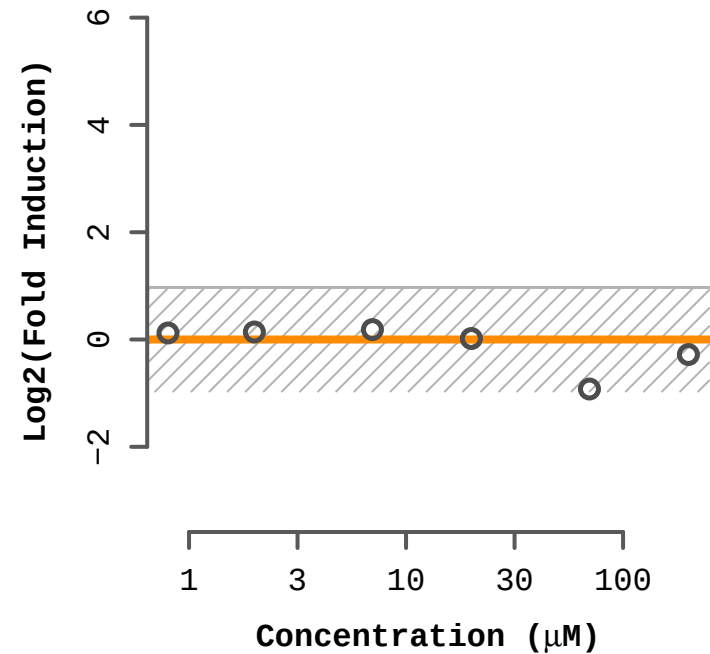
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.29	NA	NA

MAX_MEAN: 0.419 MAX_MED: 0.419 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 6-Propyl-2-thiouracil

CHID: 21209 CASRN: 51-52-5

SPID(S): TP0001562D11

M4ID: 18127425

HILL MODEL: Not applicable.

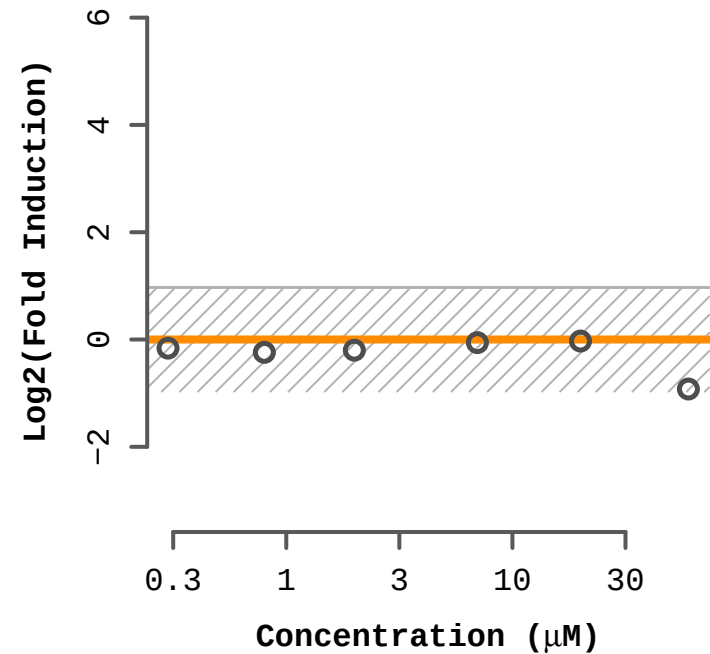
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: 0.185 MAX_MED: 0.185 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 1-Dodecanamine

CHID: 21984 CASRN: 124-22-1

SPID(S): TP0001562E04

M4ID: 18127421

HILL MODEL: Not applicable.

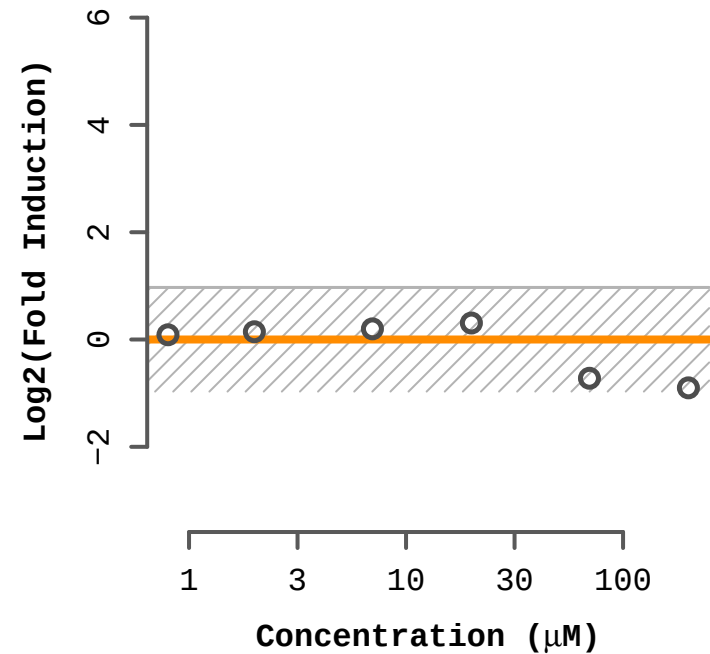
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.4	NA	NA

MAX_MEAN: -0.0285 MAX_MED: -0.0285 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 2,4,6-Triiodophenol

CHID: 22080 CASRN: 609-23-4

SPID(S): TP0001562D05

M4ID: 18127431

HILL MODEL: Not applicable.

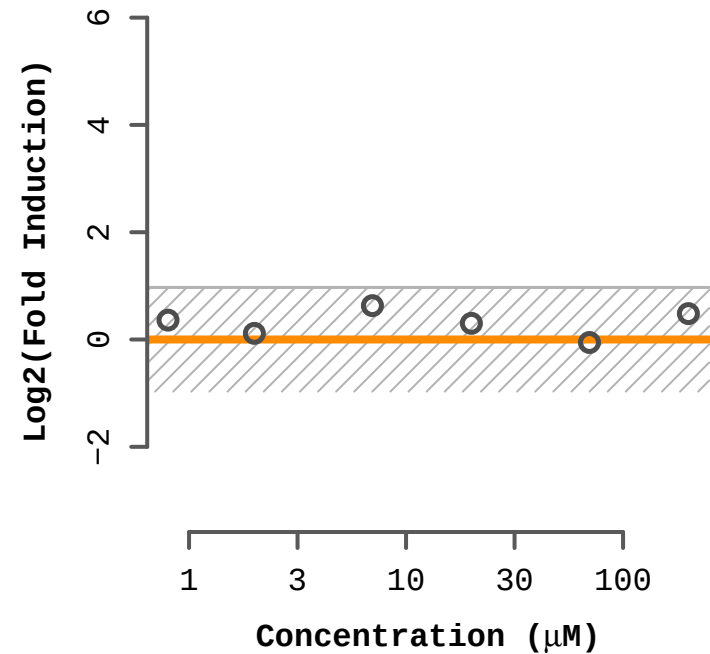
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.5	NA	NA

MAX_MEAN: 0.308 MAX_MED: 0.308 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Propanil

CHID: 22111 CASRN: 709-98-8

SPID(S): TP0001562E08

M4ID: 18127417

HILL MODEL: Not applicable.

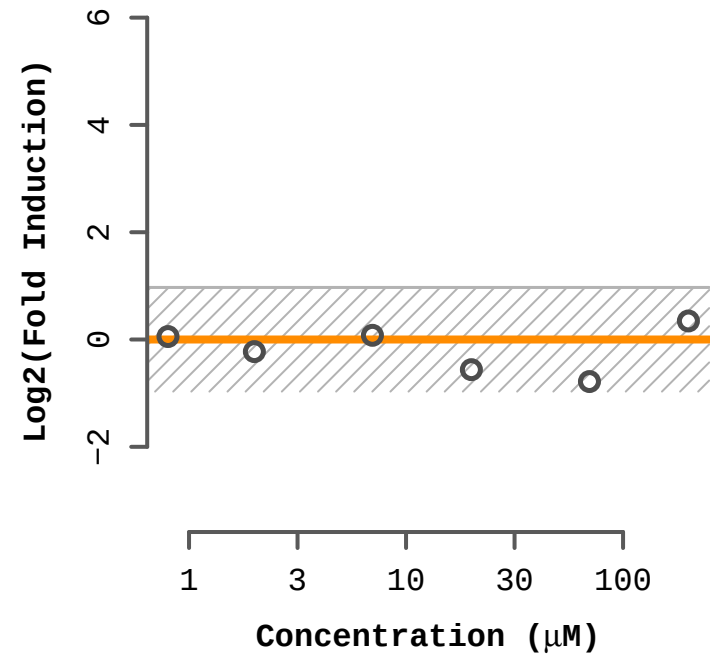
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.38	NA	NA

MAX_MEAN: 0.632 MAX_MED: 0.632 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Pentachloropyridine

CHID: 22179 CASRN: 2176-62-7

SPID(S): TP0001562A10

M4ID: 18127459

HILL MODEL: Not applicable.

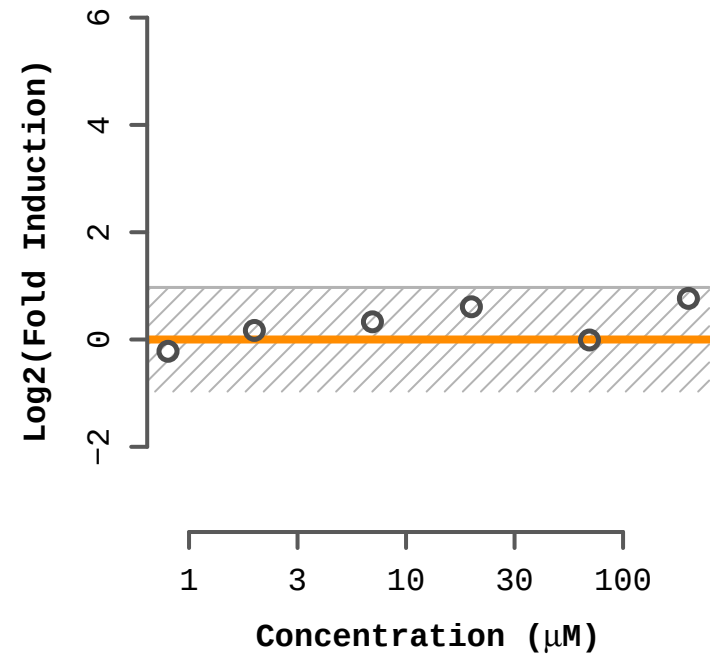
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.43	NA	NA

MAX_MEAN: 0.347 MAX_MED: 0.347 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Diphenolic acid

CHID: 22436 CASRN: 126-00-1

SPID(S): TP0001562G04

M4ID: 18127399

HILL MODEL: Not applicable.

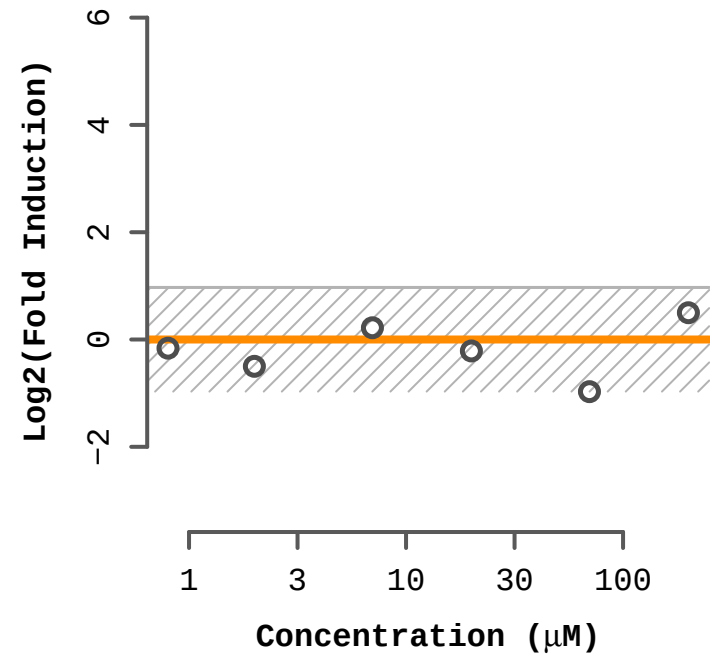
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.44	NA	NA

MAX_MEAN: 0.767 MAX_MED: 0.767 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: E-Cinnamic acid

CHID: 22489 CASRN: 140-10-3

SPID(S): TP0001562F02

M4ID: 18127412

HILL MODEL: Not applicable.

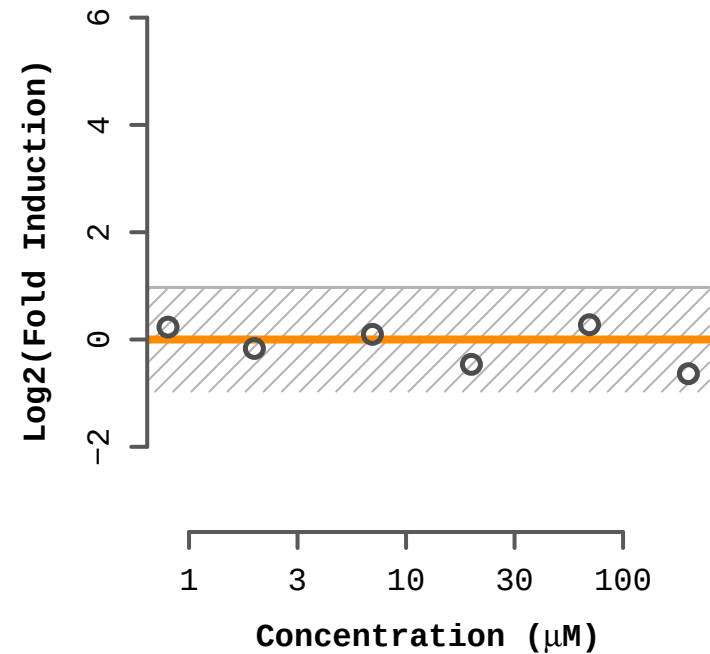
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.51	NA	NA

MAX_MEAN: 0.5 MAX_MED: 0.5 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Bicalutamide

CHID: 22678 CASRN: 90357-06-5

SPID(S): TP0001562B05

M4ID: 18127453

HILL MODEL: Not applicable.

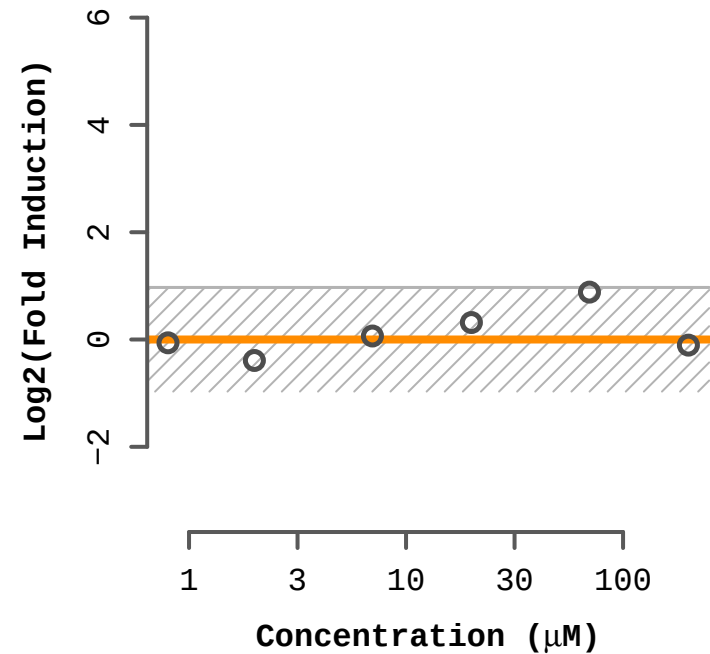
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.276 MAX_MED: 0.276 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Fluoranthene

CHID: 24104 CASRN: 206-44-0

SPID(S): TP0001562C08

M4ID: 18127439

HILL MODEL: Not applicable.

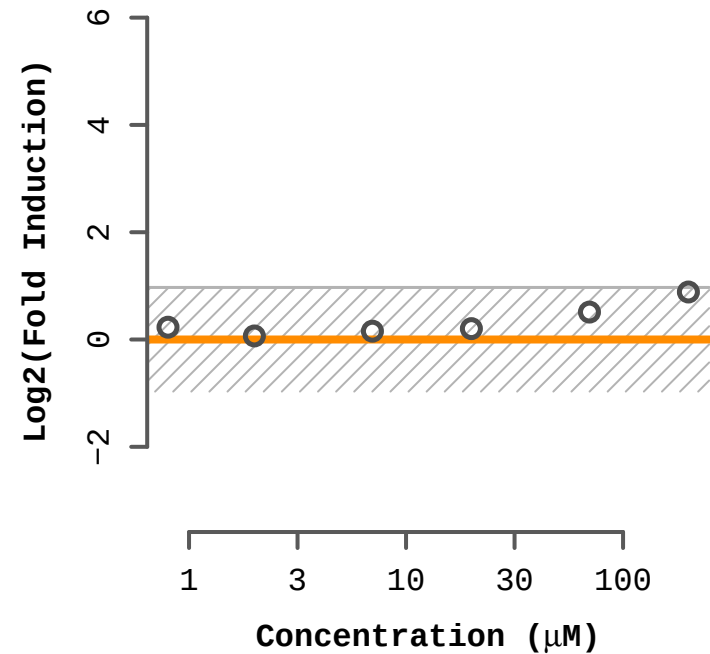
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.42	NA	NA

MAX_MEAN: 0.884 MAX_MED: 0.884 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Phenanthrene

CHID: 24254 CASRN: 85-01-8

SPID(S): TP0001562F09

M4ID: 18127405

HILL MODEL: Not applicable.

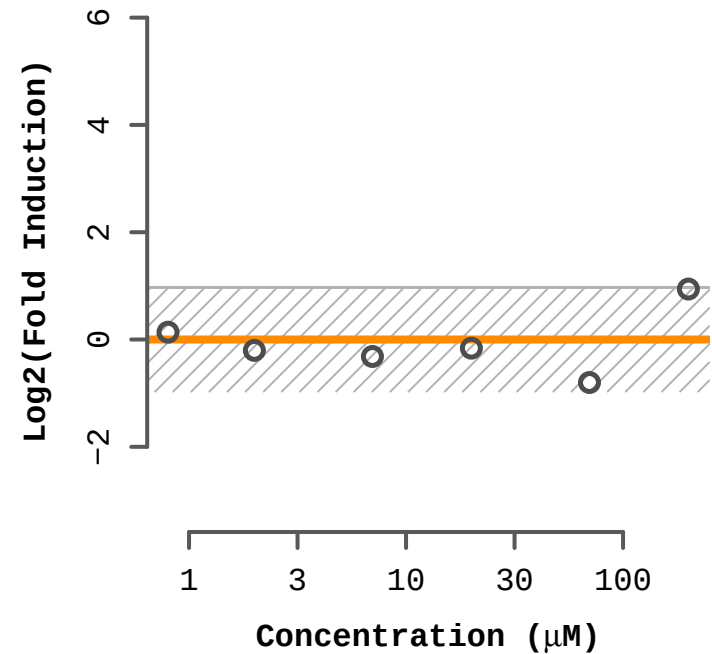
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.44	NA	NA

MAX_MEAN: 0.886 MAX_MED: 0.886 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

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

CHID: 29170 CASRN: 141-79-7

SPID(S): TP0001562H02

M4ID: 18127390

HILL MODEL: Not applicable.

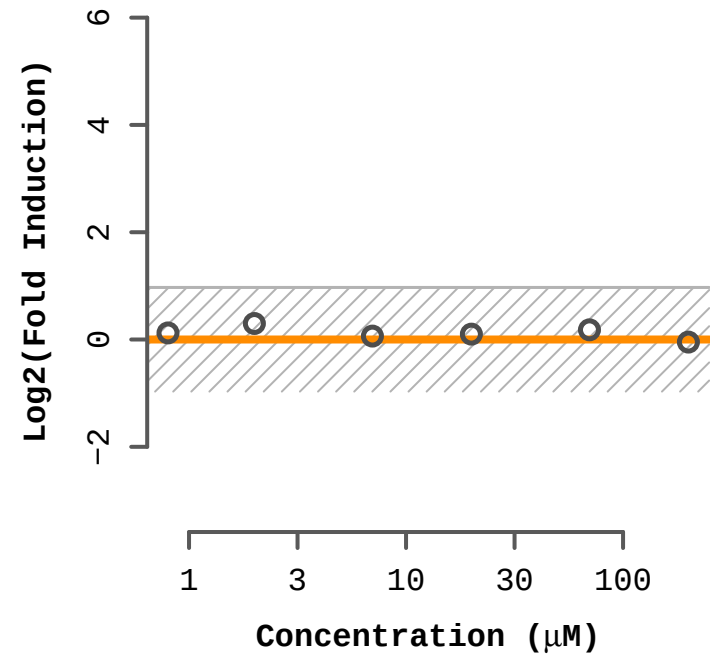
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	11.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.53	NA	NA

MAX_MEAN: 0.941 MAX_MED: 0.941 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Triethylene glycol dibenzoate

CHID: 29611 CASRN: 120-56-9

SPID(S): TP0001562D06

M4ID: 18127430

HILL MODEL: Not applicable.

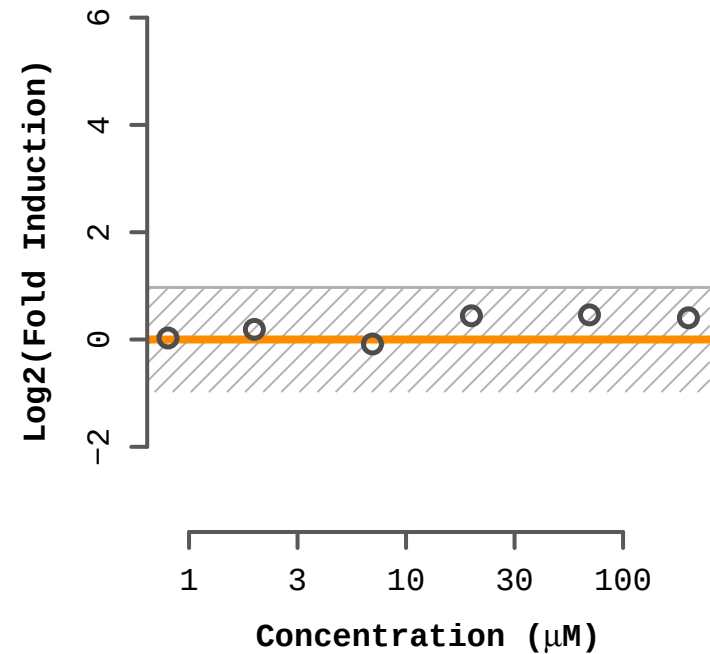
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-2.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.16	NA	NA

MAX_MEAN: 0.299 MAX_MED: 0.299 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Tebuconazole

CHID: 32113 CASRN: 107534-96-3

SPID(S): TP0001562G11

M4ID: 18127392

HILL MODEL: Not applicable.

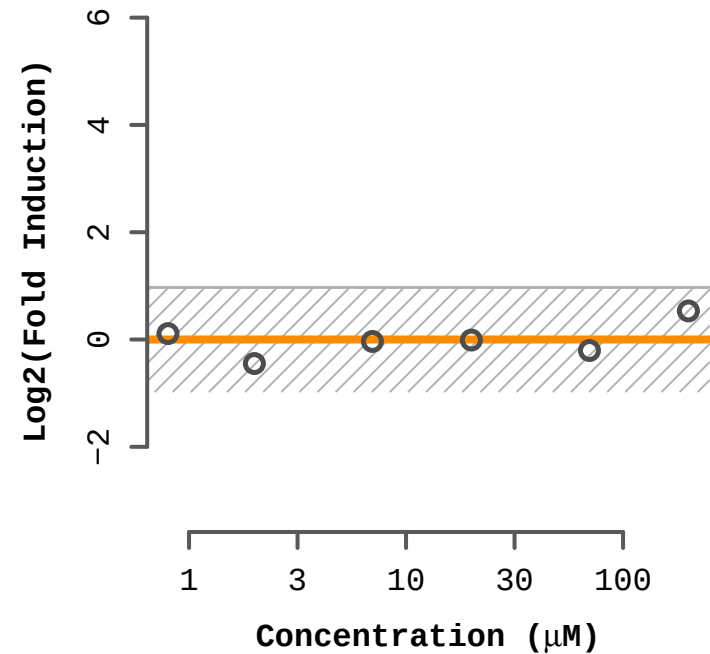
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.32	NA	NA

MAX_MEAN: 0.46 MAX_MED: 0.46 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Acibenzolar-S-methyl

CHID: 32519 CASRN: 135158-54-2

SPID(S): TP0001562F10

M4ID: 18127404

HILL MODEL: Not applicable.

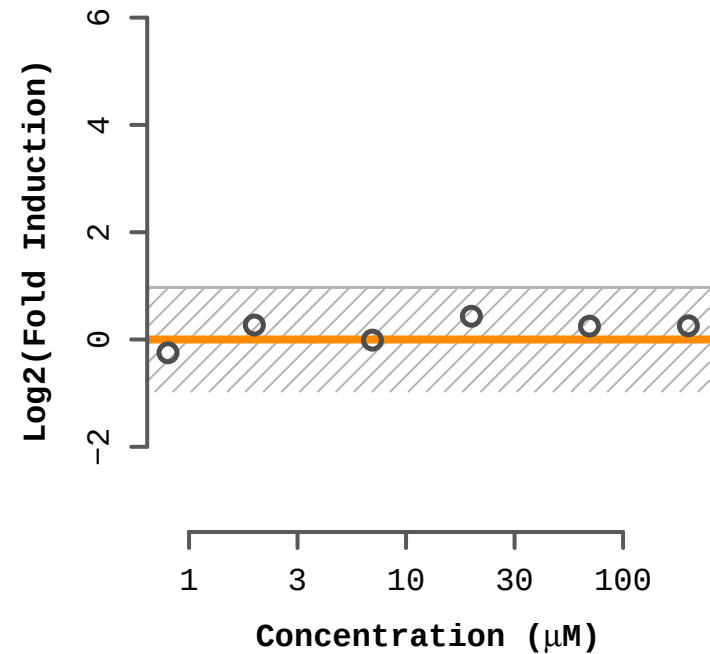
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	4.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.3	NA	NA

MAX_MEAN: 0.533 MAX_MED: 0.533 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Procymidone

CHID: 33923 CASRN: 32809-16-8

SPID(S): TP0001562F11

M4ID: 18127403

HILL MODEL: Not applicable.

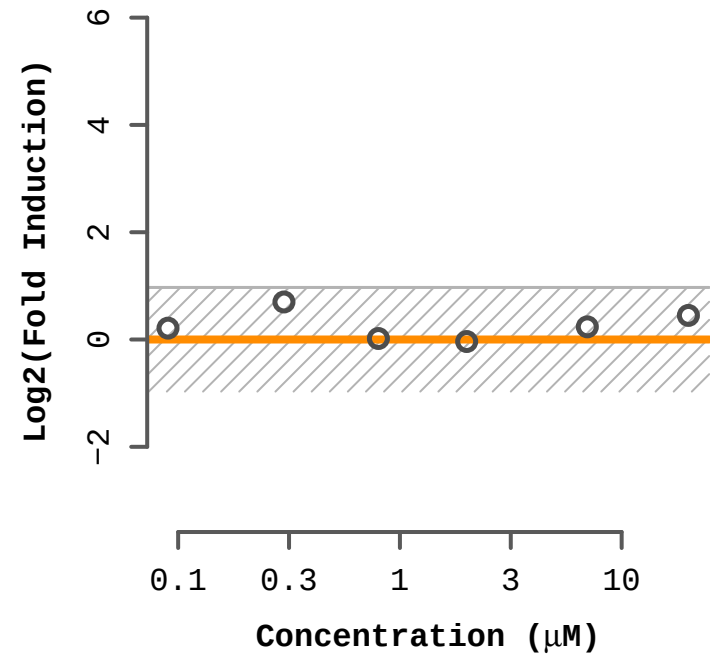
GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: 0.435 MAX_MED: 0.435 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Ipconazole

CHID: 34674 CASRN: 125225-28-7

SPID(S): TP0001562E02

M4ID: 18127423

HILL MODEL: Not applicable.

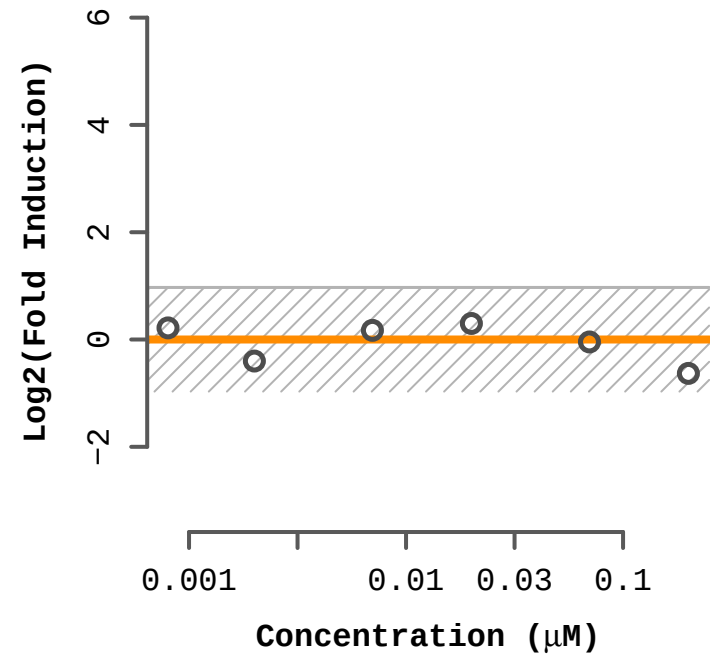
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.7 MAX_MED: 0.7 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Testosterone propionate

CHID: 36515 CASRN: 57-85-2

SPID(S): TP0001562B12

M4ID: 18127446

HILL MODEL: Not applicable.

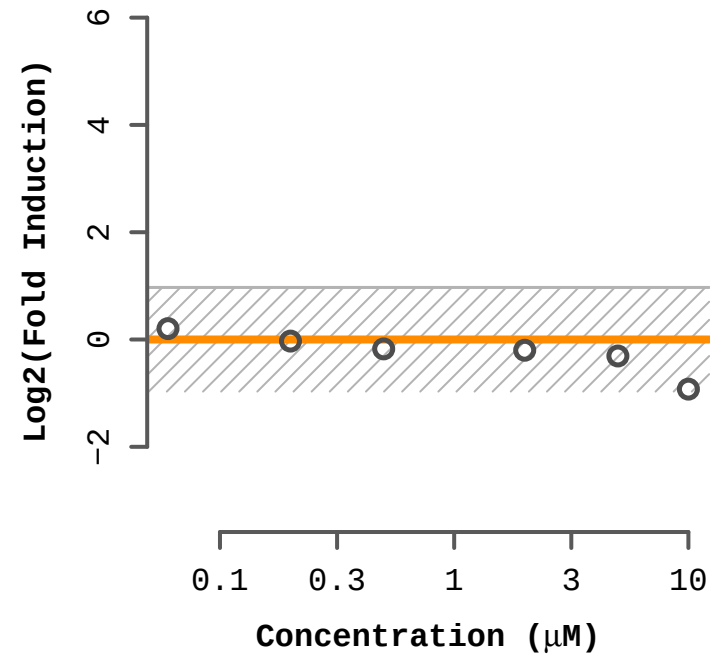
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.35	NA	NA

MAX_MEAN: 0.3 MAX_MED: 0.3 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4-Hydroxytamoxifen

CHID: 37094 CASRN: 68392-35-8

SPID(S): TP0001562C09

M4ID: 18127438

HILL MODEL: Not applicable.

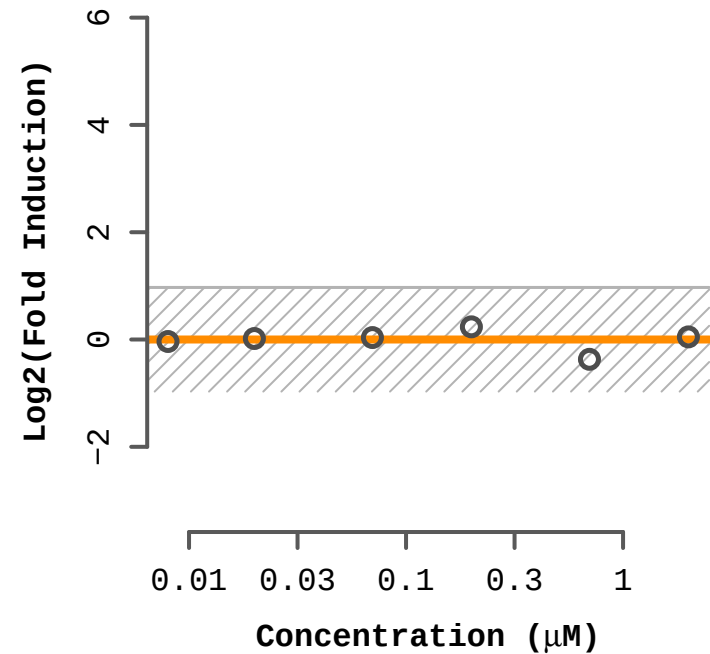
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.42	NA	NA

MAX_MEAN: 0.204 MAX_MED: 0.204 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

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

CHID: 37712 CASRN: 27955-94-8

SPID(S): TP0001562D12

M4ID: 18127424

HILL MODEL: Not applicable.

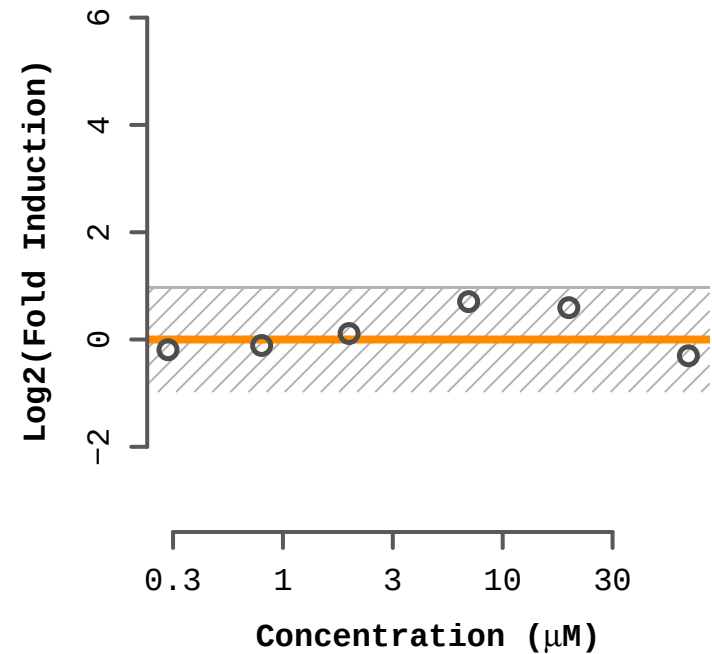
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	-1.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.18	NA	NA

MAX_MEAN: 0.237 MAX_MED: 0.237 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Diniconazole

CHID: 40363 CASRN: 83657-24-3

SPID(S): TP0001562A11

M4ID: 18127458

HILL MODEL: Not applicable.

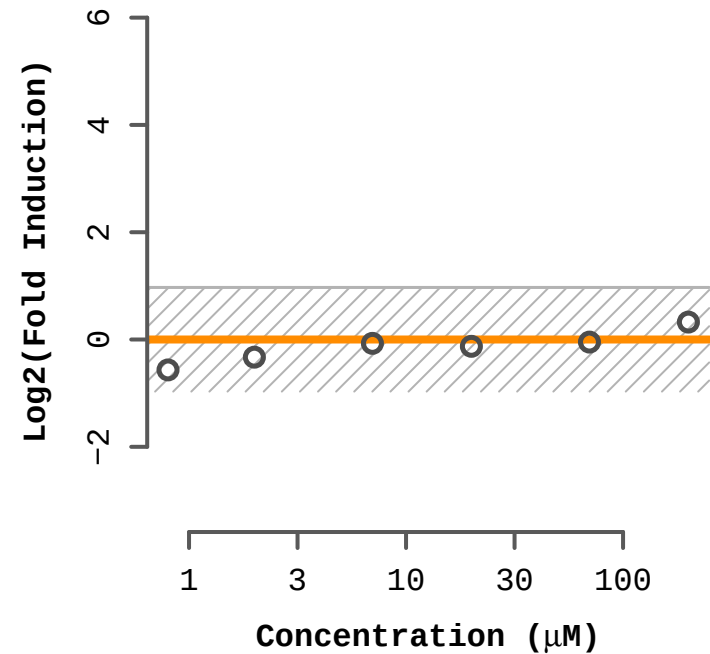
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.41	NA	NA

MAX_MEAN: 0.707 MAX_MED: 0.707 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 7-(Dimethylamino)-4-methylcoumarin

CHID: 41422 CASRN: 87-01-4

SPID(S): TP0001562E03

M4ID: 18127422

HILL MODEL: Not applicable.

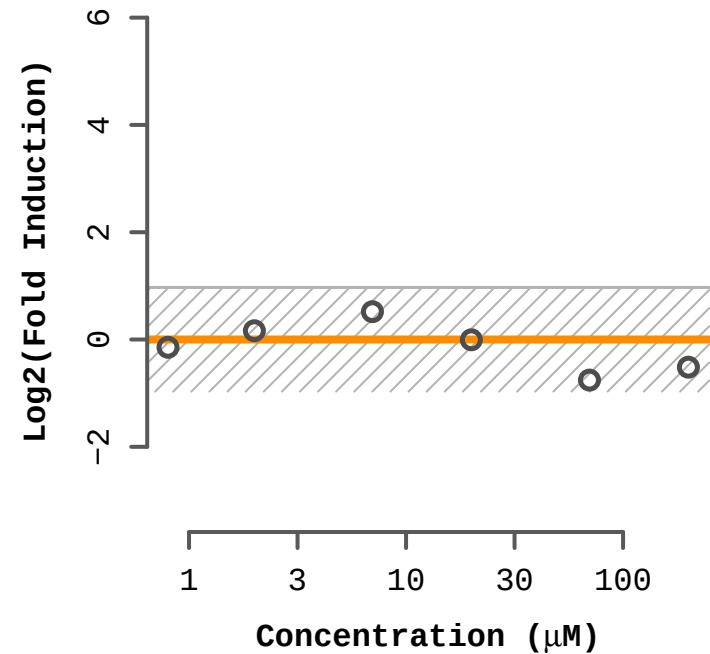
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.31	NA	NA

MAX_MEAN: 0.326 MAX_MED: 0.326 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Hydroxyprogesterone caproate

CHID: 43915 CASRN: 630-56-8

SPID(S): TP0001562E05

M4ID: 18127420

HILL MODEL: Not applicable.

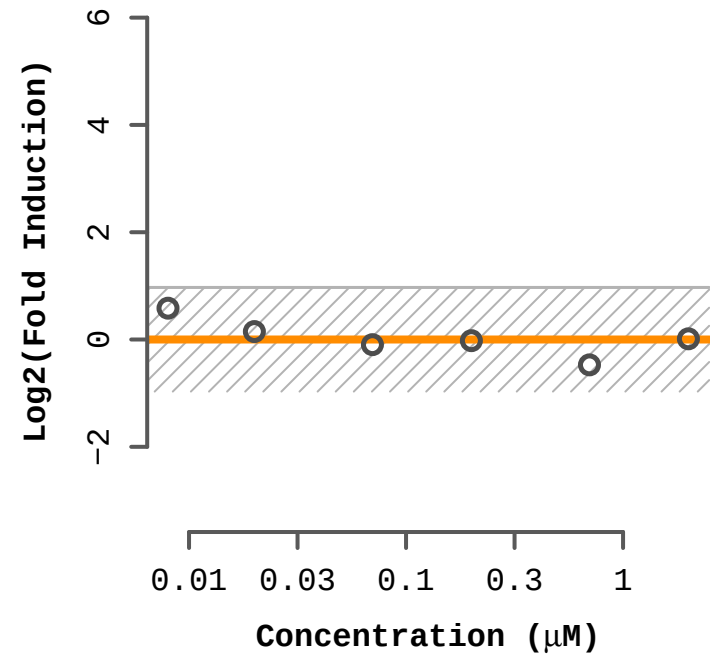
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	9.81	NA	NA
PROB:	1	NA	NA
RMSE:	0.44	NA	NA

MAX_MEAN: 0.519 MAX_MED: 0.519 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Tiratricol

CHID: 45232 CASRN: 51-24-1

SPID(S): TP0001562E12

M4ID: 18127413

HILL MODEL: Not applicable.

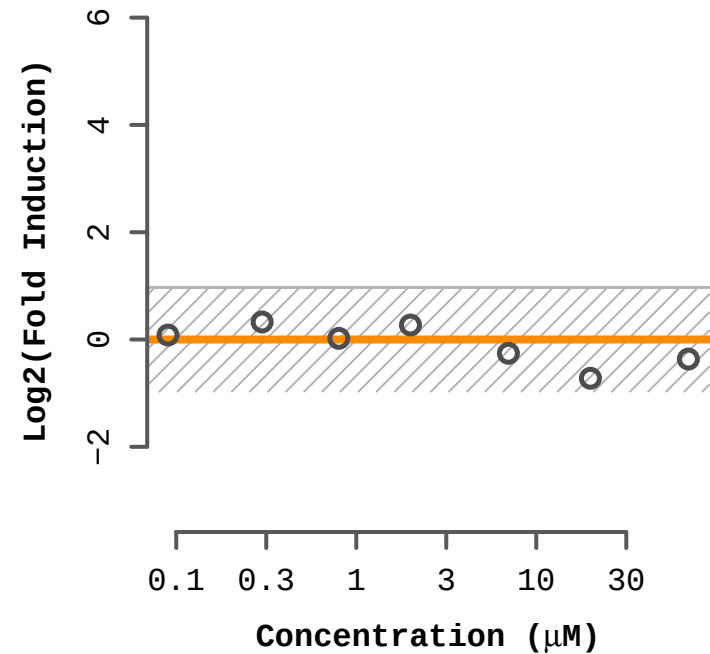
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	5.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.32	NA	NA

MAX_MEAN: 0.585 MAX_MED: 0.585 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 9-Phenanthroline

CHID: 47592 CASRN: 484-17-3

SPID(S): TP0001562B10

M4ID: 18127448

HILL MODEL: Not applicable.

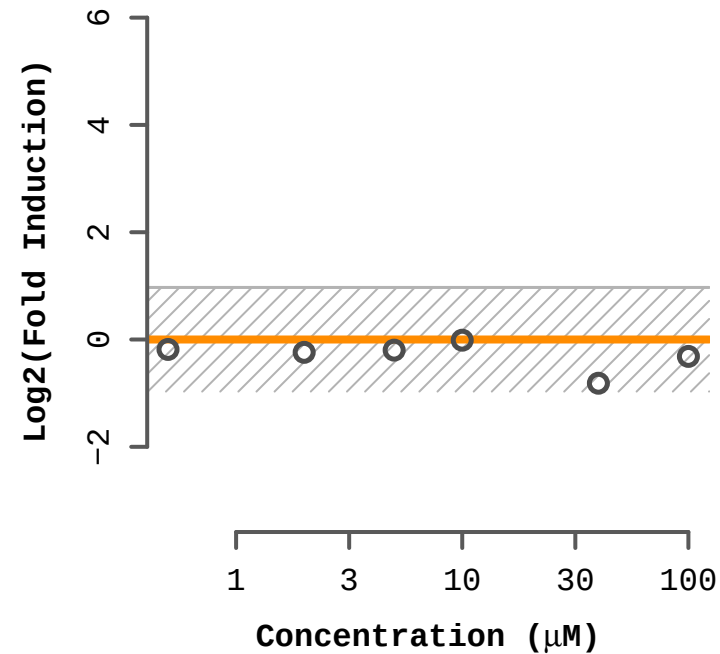
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	8.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.36	NA	NA

MAX_MEAN: 0.328 MAX_MED: 0.328 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Melengestrol acetate

CHID: 48184 CASRN: 2919-66-6

SPID(S): TP0001562B04

M4ID: 18127454

HILL MODEL: Not applicable.

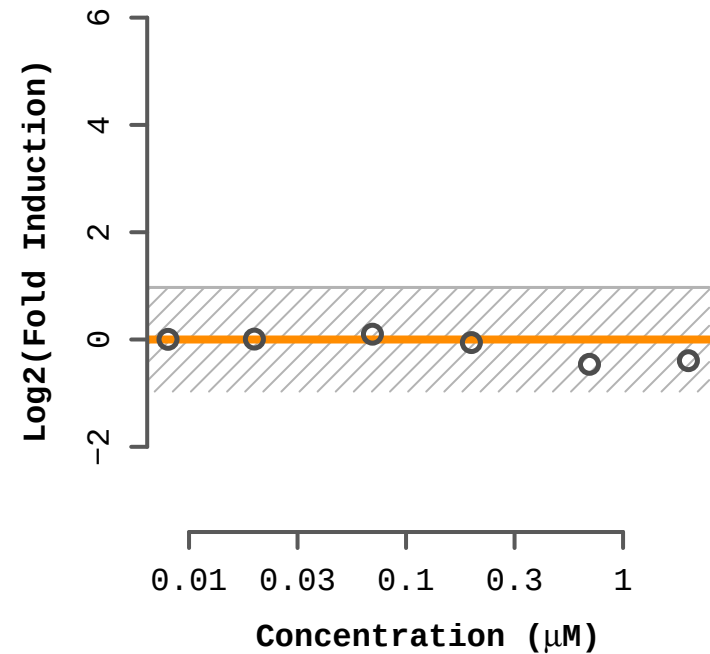
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	7.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.39	NA	NA

MAX_MEAN: -0.012 MAX_MED: -0.012 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Tetrac

CHID: 48186 CASRN: 67-30-1

SPID(S): TP0001562F12

M4ID: 18127402

HILL MODEL: Not applicable.

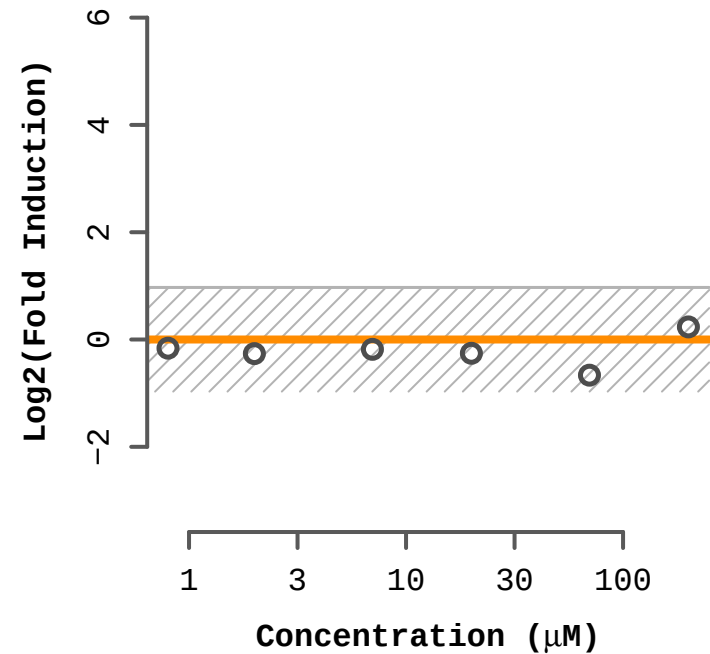
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	2.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.25	NA	NA

MAX_MEAN: 0.0999 MAX_MED: 0.0999 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4-tert-Butylbenzenethiol

CHID: 48196 CASRN: 2396-68-1

SPID(S): TP0001562G03

M4ID: 18127400

HILL MODEL: Not applicable.

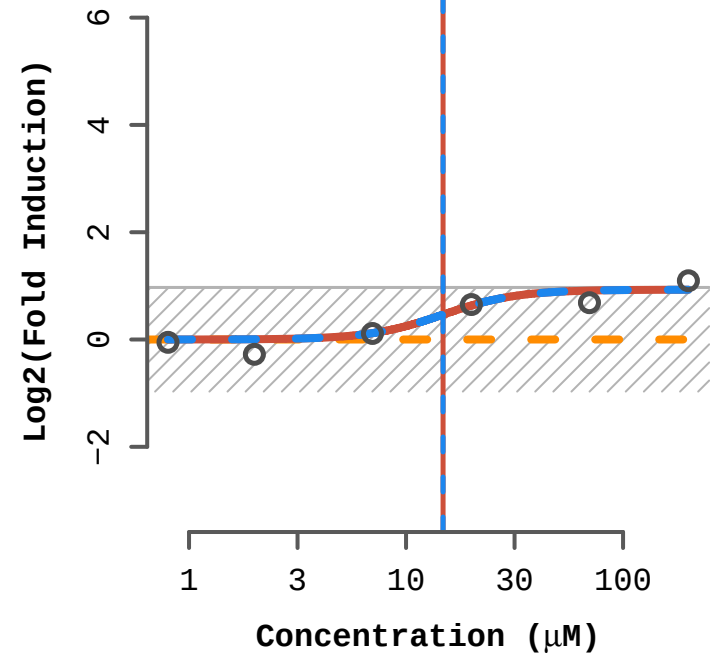
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	6.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.34	NA	NA

MAX_MEAN: 0.236 MAX_MED: 0.236 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 4 ACTP: 0

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Tris(2-ethylhexyl) trimellitate

CHID: 26265 CASRN: 3319-31-1

SPID(S): TP0001562B09

M4ID: 18127449

HILL MODEL (in red):

	tp	ga	gw
val:	0.929	1.17	2.55
sd:	0.215	0.144	1.58

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.929	1.17	2.55	4.07	4.58
sd:	0.215	0.144	1.58	1240	3220

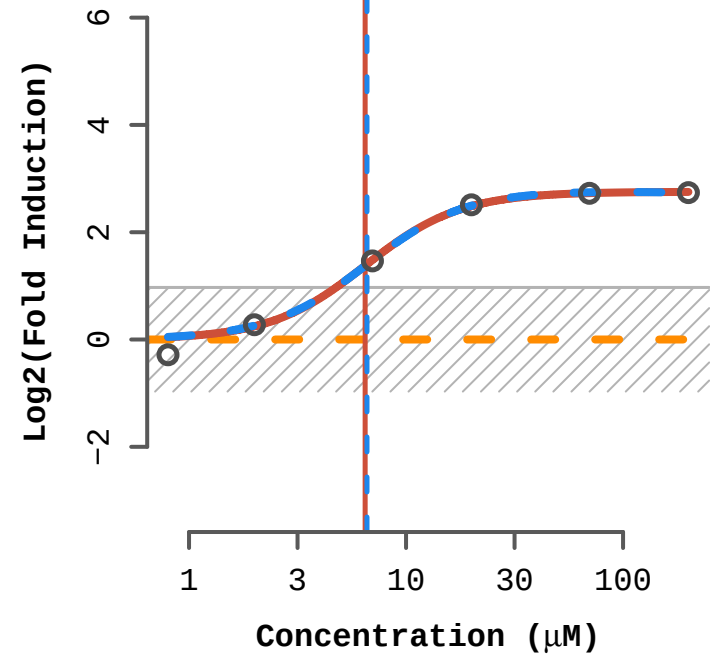
	CNST	HILL	GNLS
AIC:	13.54	3.88	7.88
PROB:	0.01	0.87	0.12
RMSE:	0.6	0.16	0.16

MAX_MEAN: 1.1 MAX_MED: 1.1 BMAD: 0.323

COFF: 0.97 HIT-CALL: 0 FITC: 20 ACTP: 0.99

FLAGS:

12



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4-tert-Butylphenol

CHID: 20221 CASRN: 98-54-4

SPID(S): TP0001562G08

M4ID: 18127395

HILL MODEL (in red):

	tp	ga	gw
val:	2.75	0.811	1.98
sd:	0.0279	0.0131	0.129

GAIN-LOSS MODEL (in blue):

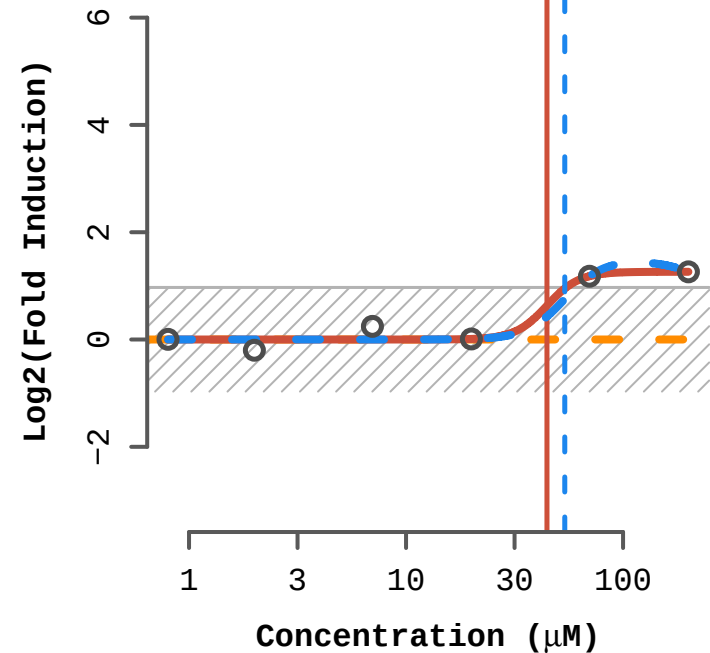
	tp	ga	gw	la	lw
val:	2.8	0.82	1.91	4.3	0.808
sd:	0.134	0.0188	0.107	5.72	2.69

	CNST	HILL	GNLS
AIC:	28.18	-3	0.46
PROB:	0	0.85	0.15
RMSE:	1.98	0.13	0.14

MAX_MEAN: 2.74 MAX_MED: 2.74 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Diallyl phthalate

CHID: 20392 CASRN: 131-17-9

SPID(S): TP0001562D07

M4ID: 18127429

HILL MODEL (in red):

	tp	ga	gw
val:	1.26	1.65	5.91
sd:	0.0809	0.21	6.14

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.51	1.73	4.91	2.51	3.37
sd:	NaN	NaN	NaN	NaN	NaN

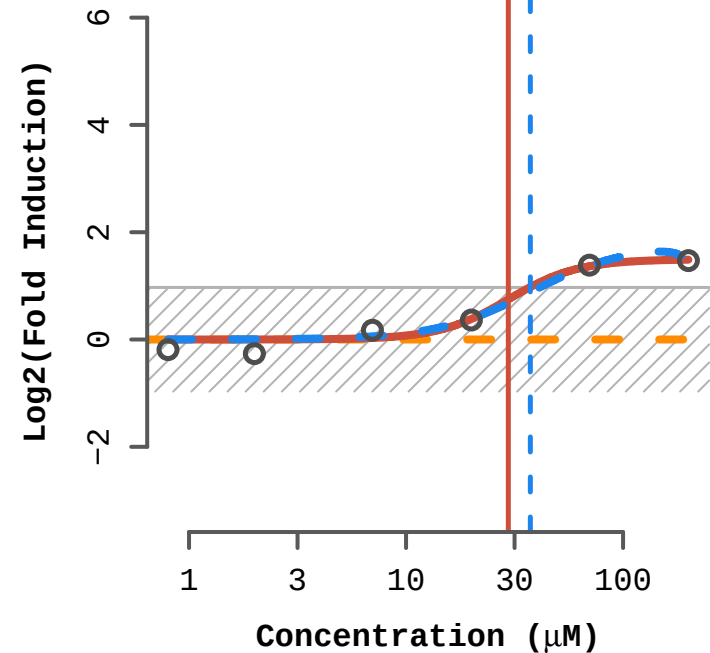
	CNST	HILL	GNLS
AIC:	15.03	0.12	4.12
PROB:	0	0.88	0.12
RMSE:	0.72	0.13	0.13

MAX_MEAN: 1.26 MAX_MED: 1.26 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Diuron

CHID: 20446 CASRN: 330-54-1

SPID(S): TP0001562C02

M4ID: 18127445

HILL MODEL (in red):

	tp	ga	gw
val:	1.5	1.47	2.72
sd:	0.12	0.0815	1.11

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.77	1.57	2.02	2.4	8.08
sd:	0.859	0.302	1.28	0.0699	15.1

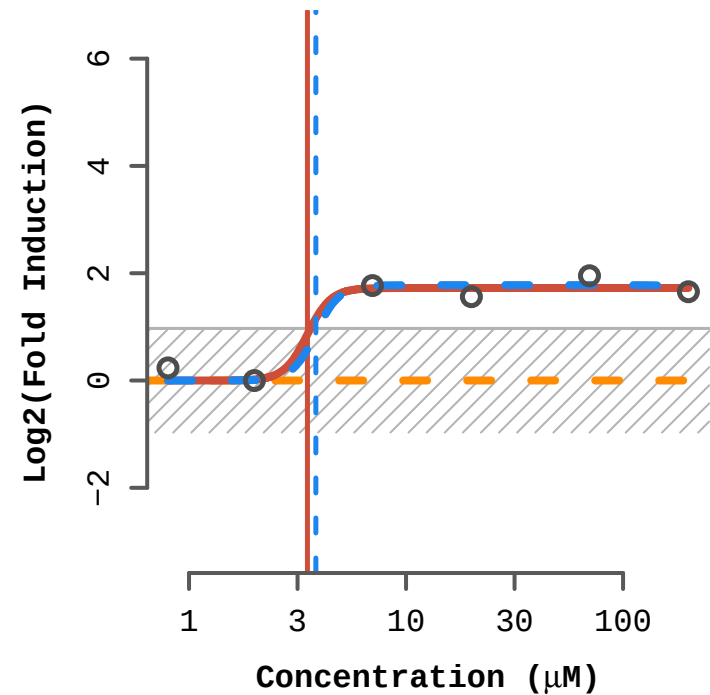
	CNST	HILL	GNLS
AIC:	17.28	2.31	5.84
PROB:	0	0.85	0.15
RMSE:	0.85	0.15	0.14

MAX_MEAN: 1.47 MAX_MED: 1.47 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Phenothiazine

CHID: 21126 CASRN: 92-84-2

SPID(S): TP0001562H08

M4ID: 18127384

HILL MODEL (in red):

	tp	ga	gw
val:	1.72	0.546	8
sd:	0.0852	0.208	6.36

GAIN-LOSS MODEL (in blue):

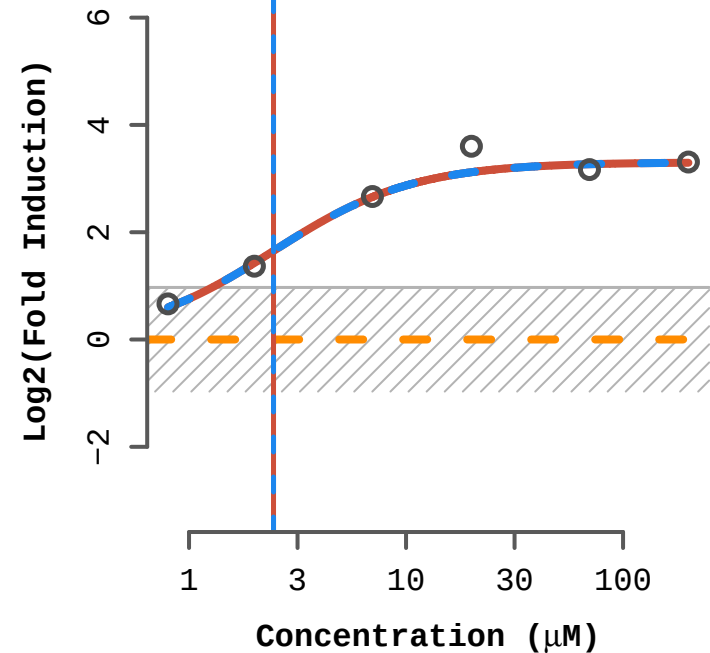
	tp	ga	gw	la	lw
val:	1.78	0.584	8	2.42	9.65
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	24.34	3.34	6.77
PROB:	0	0.85	0.15
RMSE:	1.43	0.15	0.15

MAX_MEAN: 1.95 MAX_MED: 1.95 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

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

CHID: 21771 CASRN: 80-46-6

SPID(S): TP0001562A06

M4ID: 18127463

HILL MODEL (in red):

	tp	ga	gw
val:	3.3	0.389	1.35
sd:	0.0823	0.0369	0.14

GAIN-LOSS MODEL (in blue):

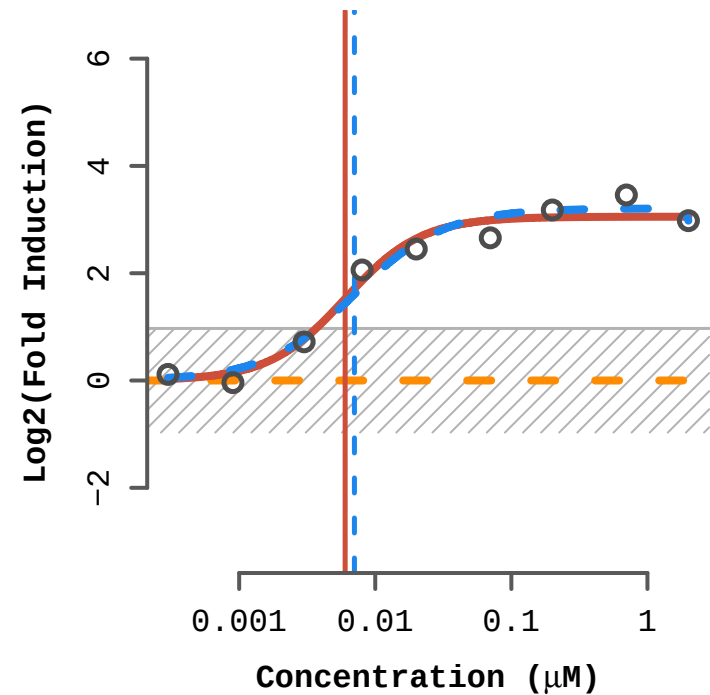
	tp	ga	gw	la	lw
val:	3.3	0.389	1.35	4.15	4.58
sd:	0.0823	0.0369	0.14	2260	5680

	CNST	HILL	GNLS
AIC:	32.05	3.83	7.83
PROB:	0	0.88	0.12
RMSE:	2.69	0.2	0.2

MAX_MEAN: 3.6 MAX_MED: 3.6 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Genistein

CHID: 22308 CASRN: 446-72-0

SPID(S): TP0001564B02

M4ID: 18127378

HILL MODEL (in red):

	tp	ga	gw
val:	3.05	-2.22	1.55
sd:	0.154	0.0907	0.469

GAIN-LOSS MODEL (in blue):

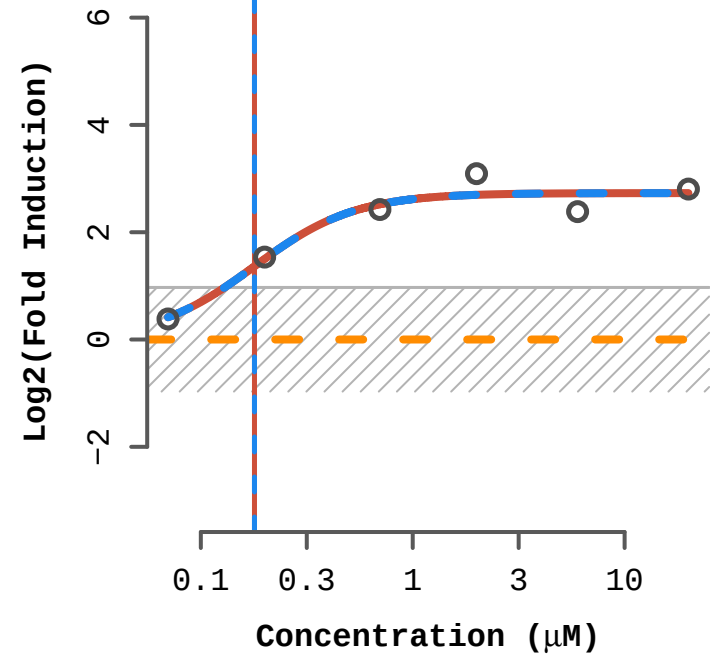
	tp	ga	gw	la	lw
val:	3.21	-2.15	1.32	0.379	14.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	44.27	7.01	10.4
PROB:	0	0.85	0.15
RMSE:	2.33	0.22	0.21

MAX_MEAN: 3.46 MAX_MED: 3.46 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Daidzein

CHID: 22310 CASRN: 486-66-8

SPID(S): TP0001562G12

M4ID: 18127391

HILL MODEL (in red):

	tp	ga	gw
val:	2.73	-0.747	1.83
sd:	0.154	0.0609	0.431

GAIN-LOSS MODEL (in blue):

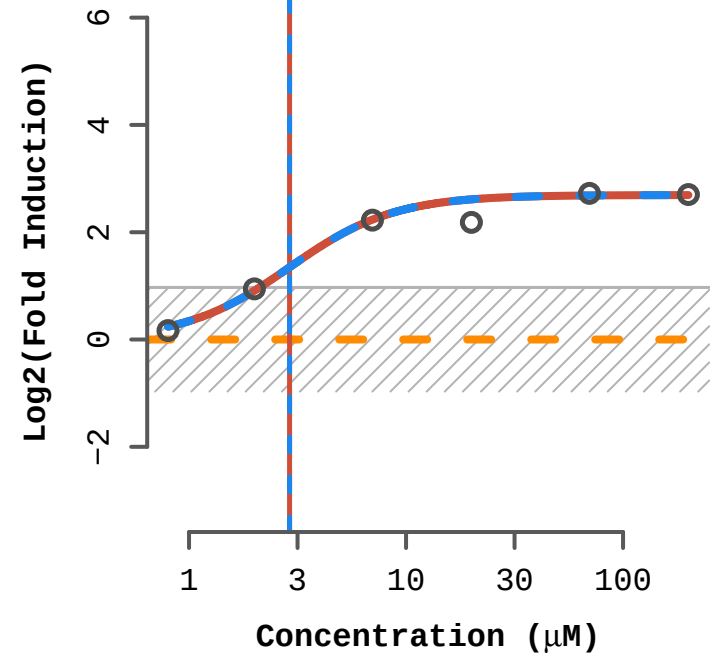
	tp	ga	gw	la	lw
val:	2.73	-0.747	1.83	2.97	5.13
sd:	0.154	0.0609	0.431	1810	5570

	CNST	HILL	GNLS
AIC:	30.17	6.99	10.99
PROB:	0	0.88	0.12
RMSE:	2.29	0.22	0.22

MAX_MEAN: 3.09 MAX_MED: 3.09 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

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

CHID: 22332 CASRN: 99-71-8

SPID(S): TP0001562A09

M4ID: 18127460

HILL MODEL (in red):

	tp	ga	gw
val:	2.69	0.463	1.8
sd:	0.0564	0.0281	0.168

GAIN-LOSS MODEL (in blue):

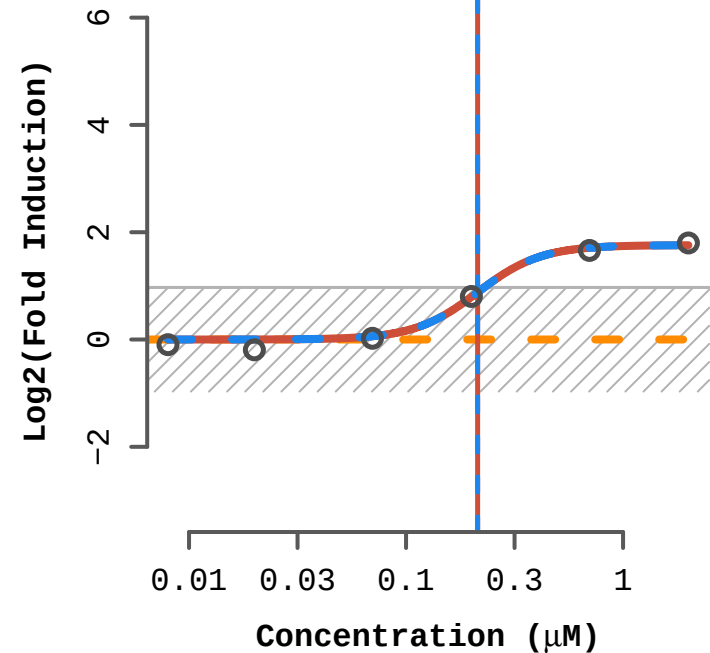
	tp	ga	gw	la	lw
val:	2.69	0.463	1.8	4.28	4.99
sd:	0.0564	0.0281	0.168	10100	25300

	CNST	HILL	GNLS
AIC:	28.8	1.46	5.46
PROB:	0	0.88	0.12
RMSE:	2.06	0.18	0.18

MAX_MEAN: 2.72 MAX_MED: 2.72 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4-Dodecylphenol

CHID: 22508 CASRN: 104-43-8

SPID(S): TP0001562C12

M4ID: 18127435

HILL MODEL (in red):

	tp	ga	gw
val:	1.76	-0.67	2.98
sd:	0.0675	0.0317	1.04

GAIN-LOSS MODEL (in blue):

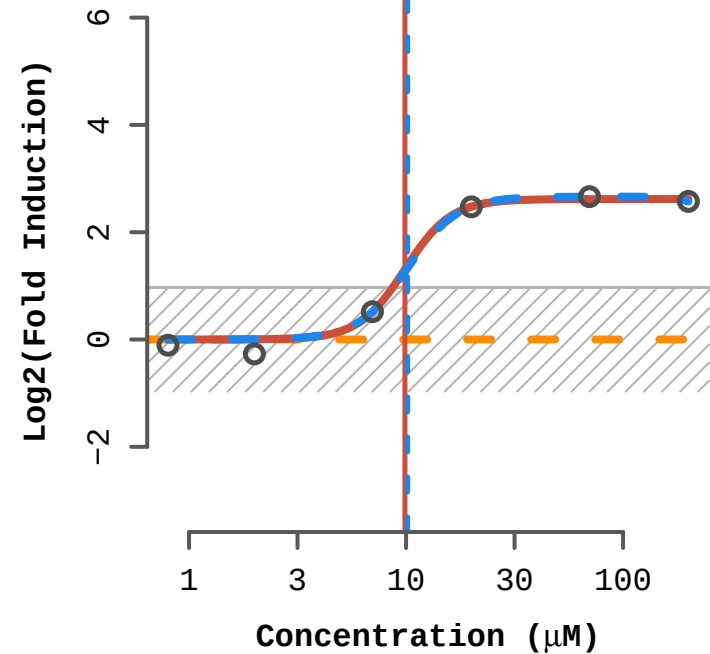
	tp	ga	gw	la	lw
val:	1.76	-0.67	2.98	1.67	6.59
sd:	0.0675	0.0317	1.04	1670	8090

	CNST	HILL	GNLS
AIC:	20.02	-3.52	0.48
PROB:	0	0.88	0.12
RMSE:	1.06	0.09	0.09

MAX_MEAN: 1.8 MAX_MED: 1.8 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 3,3'-Dimethylbenzidine
CHID: 24059 CASRN: 119-93-7
SPID(S): TP0001562E07
M4ID: 18127418

HILL MODEL (in red):

	tp	ga	gw
val:	2.62	0.995	4.07
sd:	0.0563	0.0271	0.624

GAIN-LOSS MODEL (in blue):

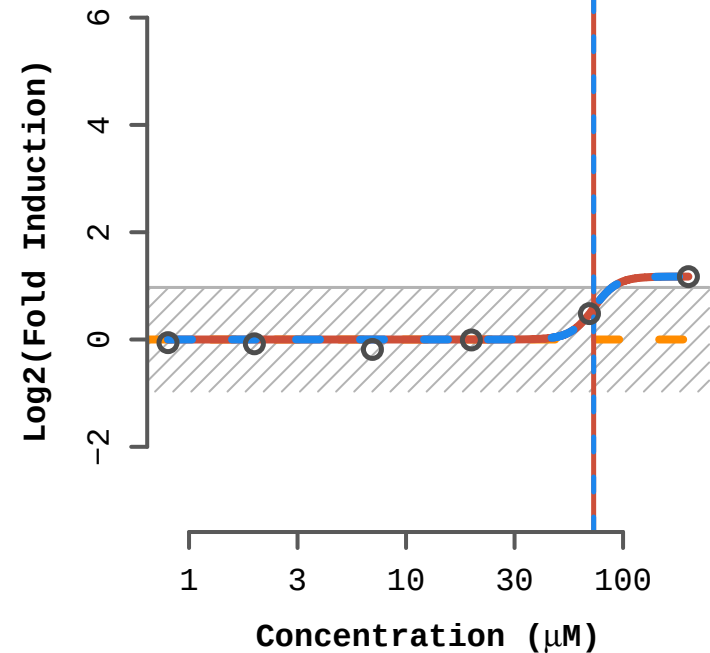
	tp	ga	gw	la	lw
val:	2.66	1.01	3.81	2.51	7.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	27.05	-1.19	1.94
PROB:	0	0.83	0.17
RMSE:	1.83	0.12	0.12

MAX_MEAN: 2.66 MAX_MED: 2.66 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Fenamiphos

CHID: 24102 CASRN: 22224-92-6

SPID(S): TP0001562B07

M4ID: 18127451

HILL MODEL (in red):

	tp	ga	gw
val:	1.17	1.86	8
sd:	0.0531	0.0146	5.57

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.17	1.86	7.98	2.53	13.2
sd:	NaN	NaN	NaN	NaN	NaN

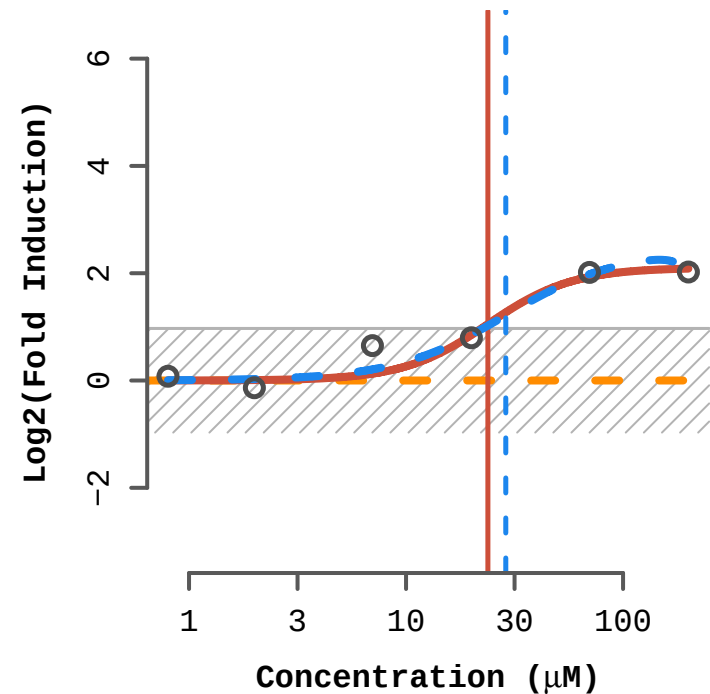
	CNST	HILL	GNLS
AIC:	10.23	-5.05	-1.05
PROB:	0	0.88	0.12
RMSE:	0.52	0.09	0.09

MAX_MEAN: 1.17 MAX_MED: 1.17 BMAD: 0.323

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

FLAGS:

6; 16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4,4'-Dichlorodiphenyl sulfone

CHID: 24986 CASRN: 80-07-9

SPID(S): TP0001562A02

M4ID: 18127467

HILL MODEL (in red):

	tp	ga	gw
val:	2.1	1.38	2.24
sd:	0.201	0.0621	1.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.43	1.46	1.68	2.4	8.09
sd:	0.589	0.164	0.825	0.0442	7.14

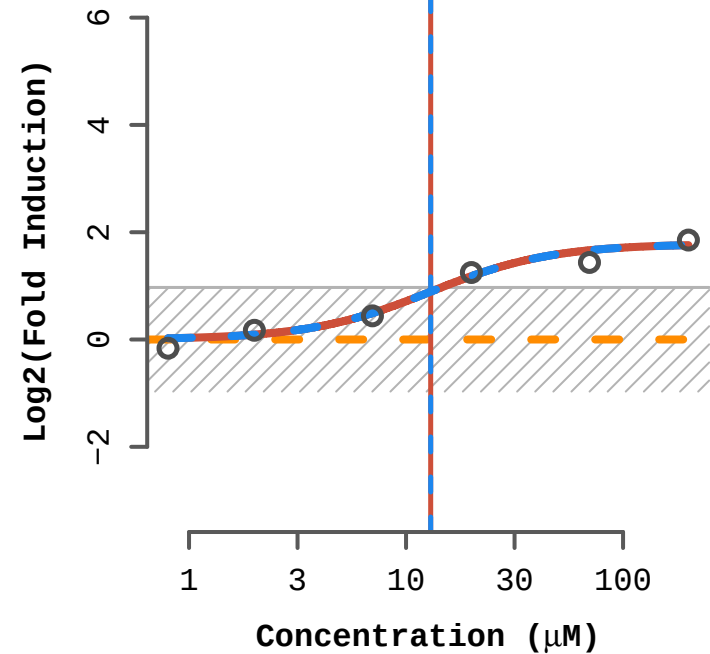
	CNST	HILL	GNLS
AIC:	22.06	6.08	8.45
PROB:	0	0.77	0.23
RMSE:	1.24	0.23	0.2

MAX_MEAN: 2.02 MAX_MED: 2.02 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: alpha-Isomethylionone

CHID: 27047 CASRN: 127-51-5

SPID(S): TP0001562H10

M4ID: 18127382

HILL MODEL (in red):

	tp	ga	gw
val:	1.78	1.11	1.56
sd:	0.166	0.0938	0.495

GAIN-LOSS MODEL (in blue):

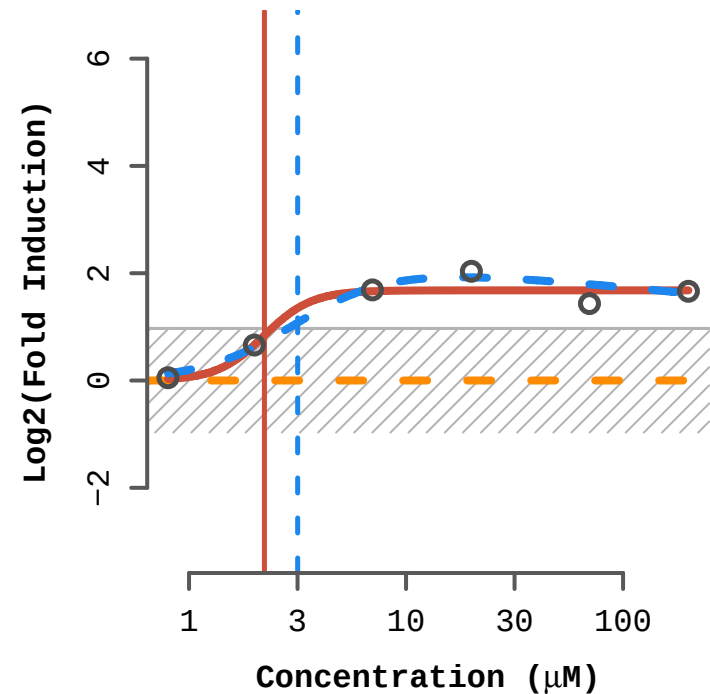
	tp	ga	gw	la	lw
val:	1.78	1.11	1.56	3.63	6.54
sd:	0.166	0.0938	0.495	1290	6350

	CNST	HILL	GNLS
AIC:	20.9	1.71	5.71
PROB:	0	0.88	0.12
RMSE:	1.1	0.13	0.13

MAX_MEAN: 1.85 MAX_MED: 1.85 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Flumetralin

CHID: 32553 CASRN: 62924-70-3

SPID(S): TP0001562G10

M4ID: 18127393

HILL MODEL (in red):

	tp	ga	gw
val:	1.68	0.347	3.99
sd:	0.0901	0.051	3.27

GAIN-LOSS MODEL (in blue):

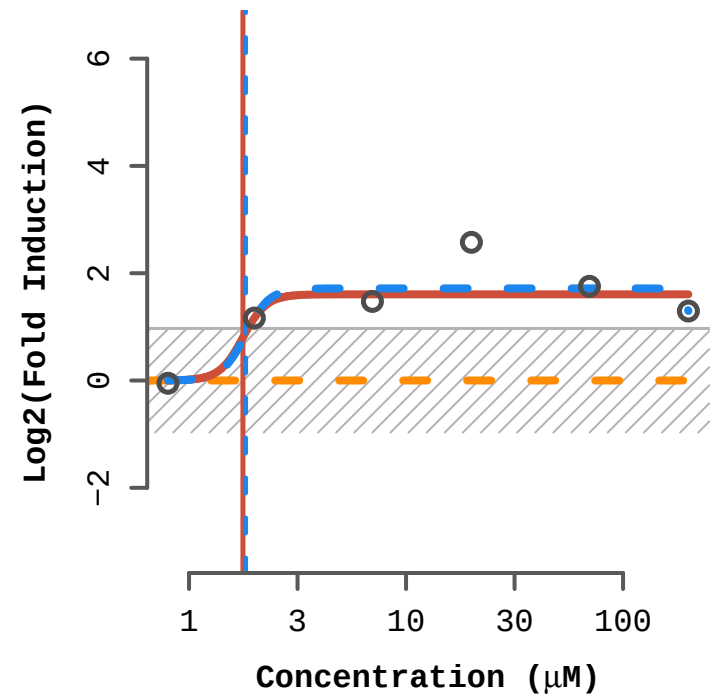
	tp	ga	gw	la	lw
val:	2.44	0.501	2.02	3.23	0.32
sd:	1.39	0.139	0.599	1.4	0.475

	CNST	HILL	GNLS
AIC:	24.42	3.87	6.08
PROB:	0	0.75	0.25
RMSE:	1.43	0.18	0.16

MAX_MEAN: 2.04 MAX_MED: 2.04 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Phoxim

CHID: 34324 CASRN: 14816-18-3

SPID(S): TP0001562B03

M4ID: 18127455

HILL MODEL (in red):

	tp	ga	gw
val:	1.61	0.248	8
sd:	0.179	0.142	20.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.72	0.26	8	2.33	17
sd:	0.168	0.0855	16.2	0.0163	9.66

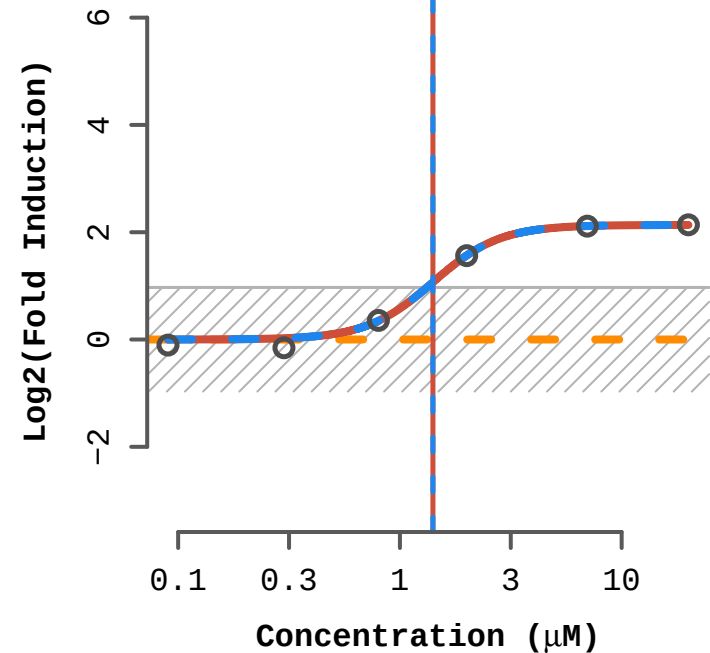
	CNST	HILL	GNLS
AIC:	25.51	13.39	14.73
PROB:	0	0.66	0.34
RMSE:	1.58	0.42	0.37

MAX_MEAN: 2.58 MAX_MED: 2.58 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 1-Hydroxypyrene

CHID: 38298 CASRN: 5315-79-7

SPID(S): TP0001562E10

M4ID: 18127415

HILL MODEL (in red):

	tp	ga	gw
val:	2.14	0.149	2.89
sd:	0.0366	0.0165	0.231

GAIN-LOSS MODEL (in blue):

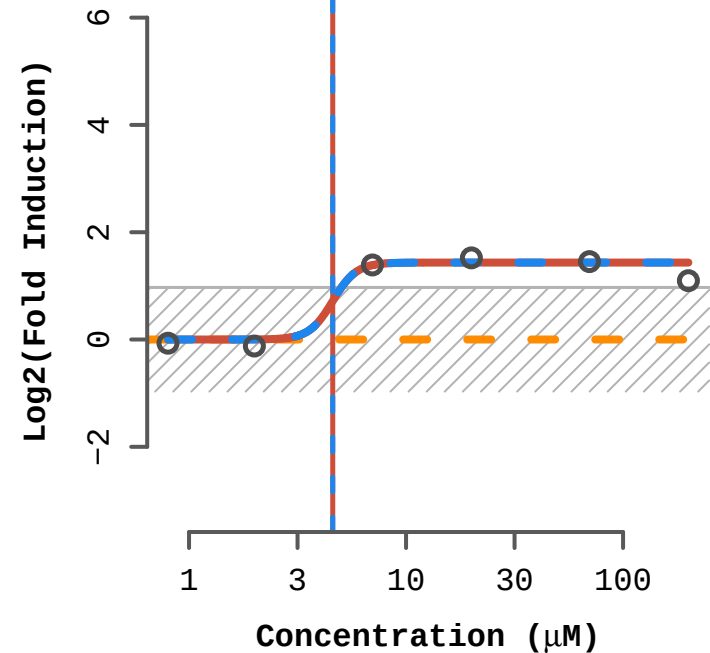
	tp	ga	gw	la	lw
val:	2.14	0.149	2.89	2.69	5.63
sd:	0.0366	0.0165	0.231	1120	4540

	CNST	HILL	GNLS
AIC:	23.66	-5.41	-1.41
PROB:	0	0.88	0.12
RMSE:	1.39	0.08	0.08

MAX_MEAN: 2.14 MAX_MED: 2.14 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Diphenyl phosphite

CHID: 41889 CASRN: 4712-55-4

SPID(S): TP0001562F06

M4ID: 18127408

HILL MODEL (in red):

	tp	ga	gw
val:	1.43	0.662	8
sd:	0.0838	0.165	6.16

GAIN-LOSS MODEL (in blue):

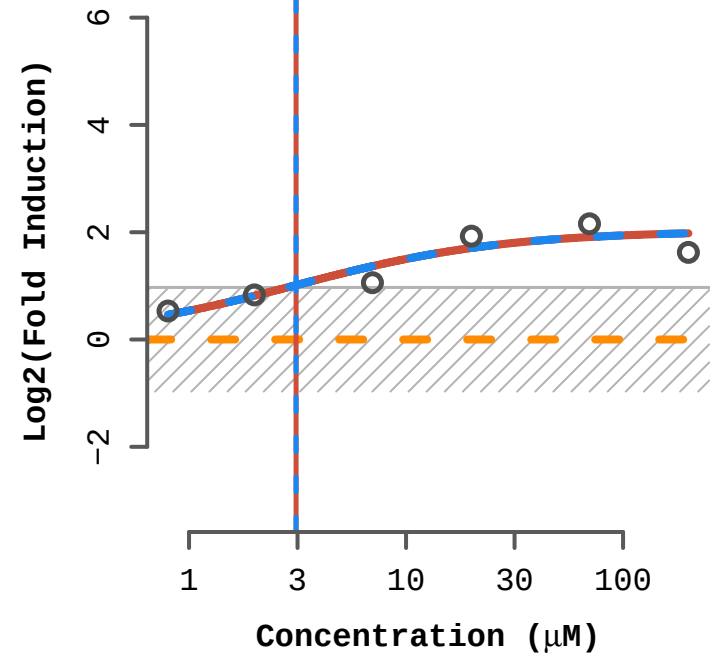
	tp	ga	gw	la	lw
val:	1.43	0.662	8	3.9	10.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	21.47	1.91	5.91
PROB:	0	0.88	0.12
RMSE:	1.12	0.15	0.15

MAX_MEAN: 1.52 MAX_MED: 1.52 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Phenylparaben

CHID: 47882 CASRN: 17696-62-7

SPID(S): TP0001562F04

M4ID: 18127410

HILL MODEL (in red):

	tp	ga	gw
val:	2.03	0.493	0.9
sd:	0.321	0.239	0.325

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.03	0.493	0.9	4.05	5.71
sd:	NaN	NaN	NaN	NaN	NaN

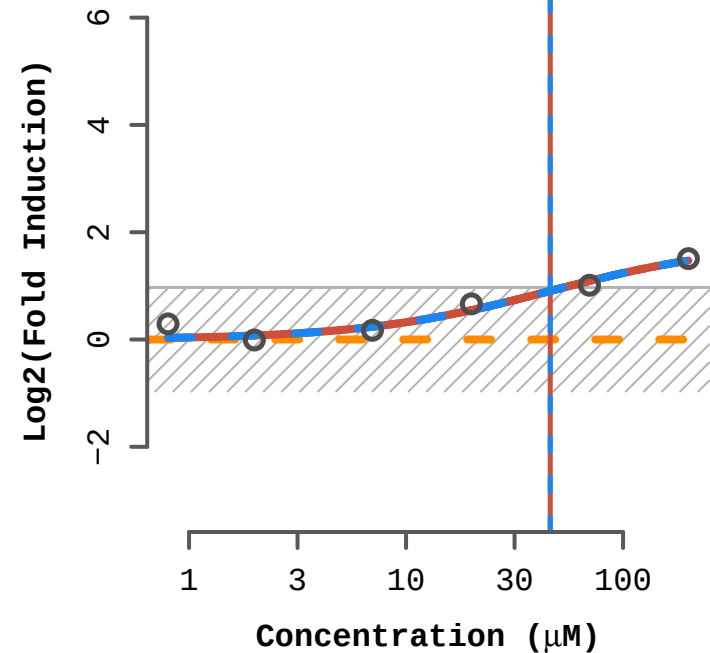
	CNST	HILL	GNLS
AIC:	24.8	8.73	12.73
PROB:	0	0.88	0.12
RMSE:	1.48	0.24	0.24

MAX_MEAN: 2.16 MAX_MED: 2.16 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Methyl parathion

CHID: 20855 CASRN: 298-00-0

SPID(S): TP0001562H09

M4ID: 18127383

HILL MODEL (in red):

	tp	ga	gw
val:	1.81	1.66	1
sd:	0.439	0.296	0.31

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.81	1.66	1	3.1	11.2
sd:	0.439	0.296	0.31	1240	17500

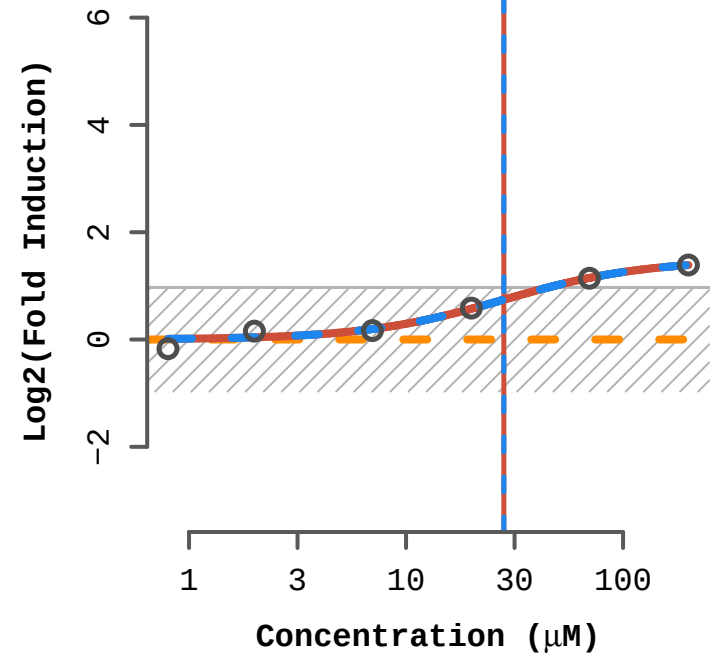
	CNST	HILL	GNLS
AIC:	16.73	0.79	4.79
PROB:	0	0.88	0.12
RMSE:	0.8	0.13	0.13

MAX_MEAN: 1.51 MAX_MED: 1.51 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Bromuconazole

CHID: 32531 CASRN: 116255-48-2

SPID(S): TP0001562H06

M4ID: 18127386

HILL MODEL (in red):

	tp	ga	gw
val:	1.49	1.45	1.35
sd:	0.112	0.081	0.254

GAIN-LOSS MODEL (in blue):

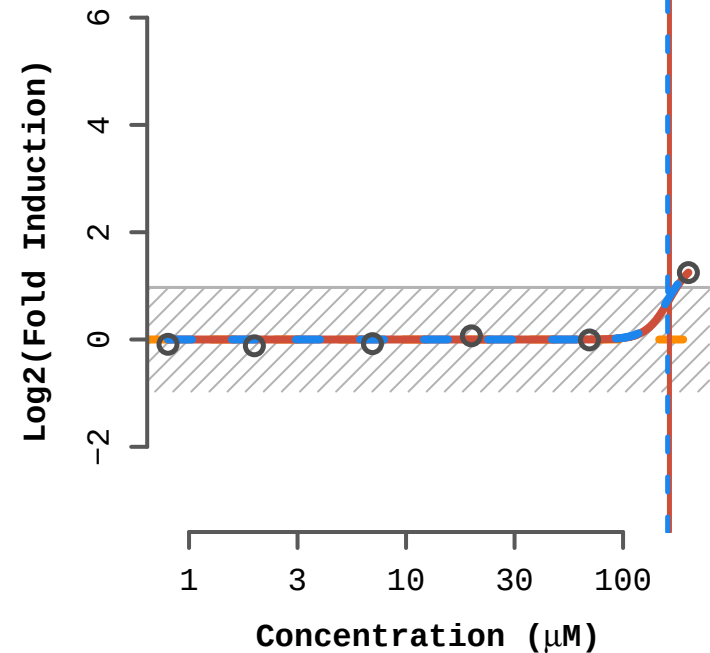
	tp	ga	gw	la	lw
val:	1.49	1.45	1.35	4.12	4.99
sd:	0.113	0.081	0.254	8830	24300

	CNST	HILL	GMLS
AIC:	16.43	-4.39	-0.39
PROB:	0	0.88	0.12
RMSE:	0.78	0.09	0.09

MAX_MEAN: 1.39 MAX_MED: 1.39 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Nilutamide

CHID: 34165 CASRN: 63612-50-0

SPID(S): TP0001562D10

M4ID: 18127426

HILL MODEL (in red):

	tp	ga	gw
val:	1.5	2.21	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.5	2.21	8	3.31	1.6
sd:	NaN	NaN	NaN	NaN	NaN

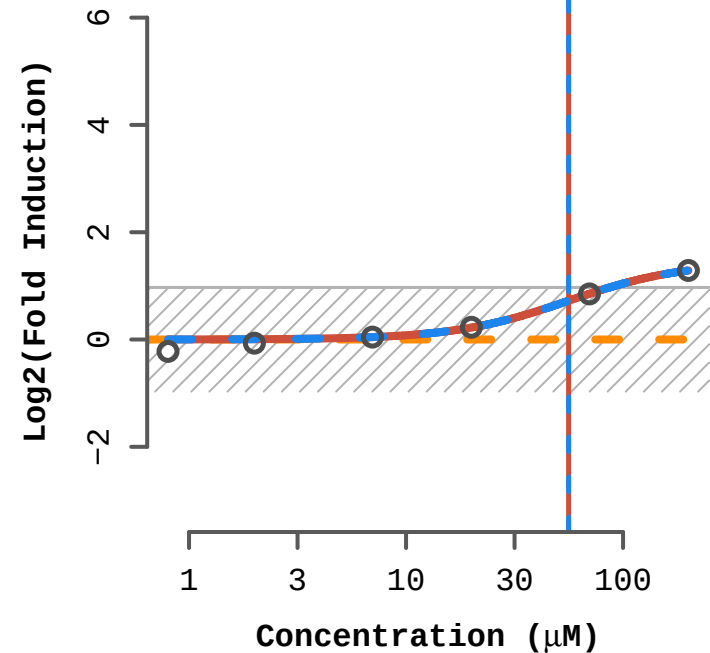
	CNST	HILL	GNLS
AIC:	7.2	-5.46	-1.46
PROB:	0	0.88	0.12
RMSE:	0.51	0.07	0.07

MAX_MEAN: 1.25 MAX_MED: 1.25 BMAD: 0.323

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

FLAGS:

6; 16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Dimethomorph

CHID: 34545 CASRN: 110488-70-5

SPID(S): TP0001562C07

M4ID: 18127440

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	1.75	1.65
sd:	0.105	0.0595	0.235

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.45	1.75	1.65	3.58	5.87
sd:	0.105	0.0595	0.235	1660	7610

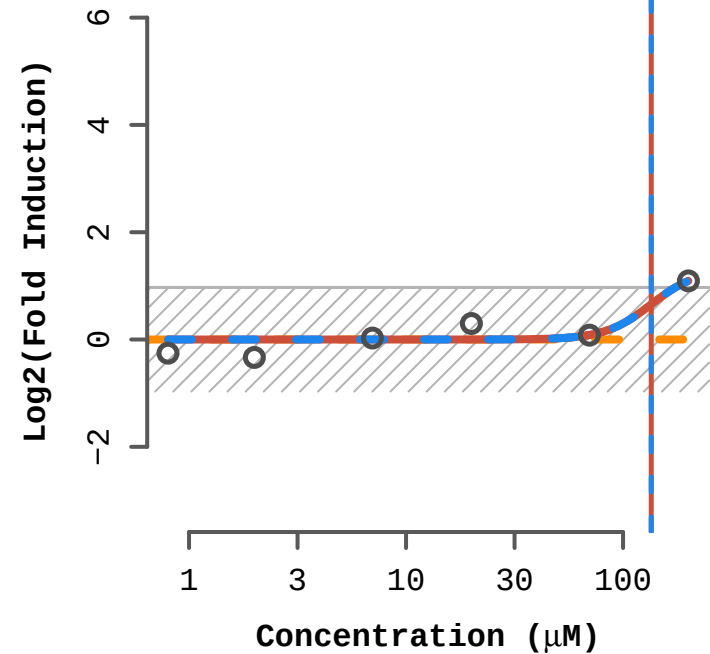
	CNST	HILL	GNLS
AIC:	13.58	-5.07	-1.07
PROB:	0	0.88	0.12
RMSE:	0.64	0.1	0.1

MAX_MEAN: 1.29 MAX_MED: 1.29 BMAD: 0.323

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

FLAGS:

6; 16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 17alpha-Hydroxyprogesterone

CHID: 40747 CASRN: 68-96-2

SPID(S): TP0001562B11

M4ID: 18127447

HILL MODEL (in red):

	tp	ga	gw
val:	1.31	2.13	4.07
sd:	9.89	3.27	36.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.31	2.13	4.07	3.35	6.35
sd:	NaN	NaN	NaN	NaN	NaN

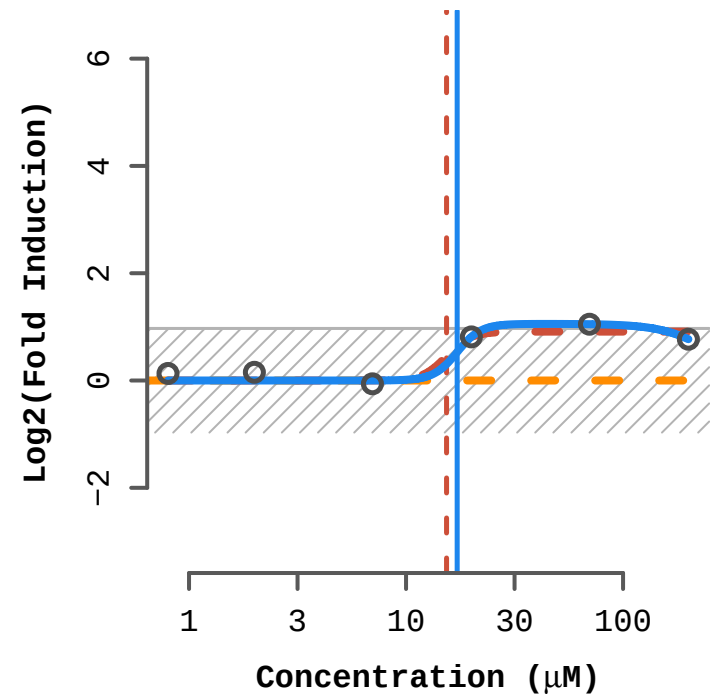
	CNST	HILL	GNLS
AIC:	9.9	6.95	10.95
PROB:	0.17	0.73	0.1
RMSE:	0.49	0.21	0.21

MAX_MEAN: 1.09 MAX_MED: 1.09 BMAD: 0.323

COFF: 0.97 HIT-CALL: 1 FITC: 42 ACTP: 0.83

FLAGS:

6; 11; 16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0001562D09
M4ID: 18127427

HILL MODEL (in red):

	tp	ga	gw
val:	0.911	1.19	8
sd:	0.125	0.156	9.8

GAIN-LOSS MODEL (in blue):

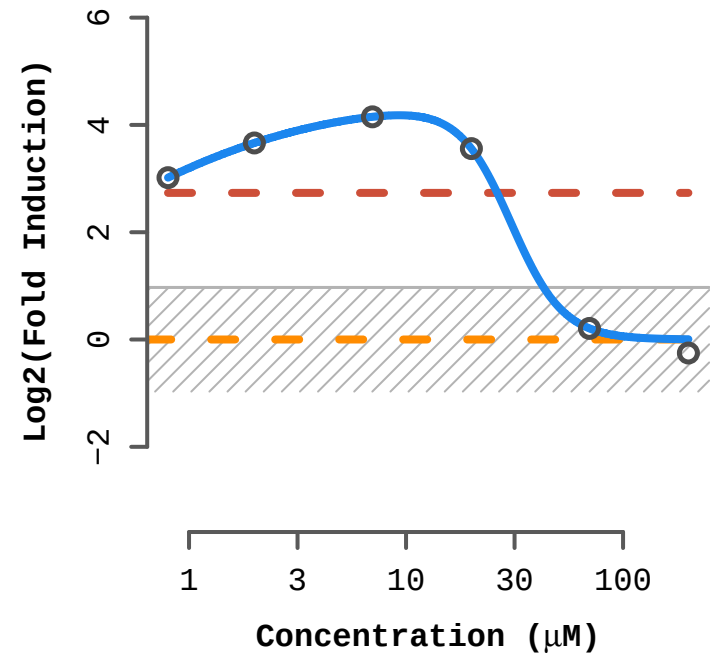
	tp	ga	gw	la	lw
val:	1.06	1.24	8	2.41	3.82
sd:	0.0773	0.053	6.31	0.107	4.14

	CNST	HILL	GNLS
AIC:	14.2	0.6	-0.09
PROB:	0	0.41	0.58
RMSE:	0.63	0.12	0.09

MAX_MEAN: 1.05 MAX_MED: 1.05 BMAD: 0.323

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

FLAGS:
7; 11; 16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Apigenin

CHID: 22391 CASRN: 520-36-5

SPID(S): TP0001562B06

M4ID: 18127452

HILL MODEL (in red):

	tp	ga	gw
val:	2.73	-2.02	3.55
sd:	0.81	1330	2390

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.52	-0.464	0.828	1.48	3.6
sd:	0.000796	8.46e-05	0.000149	0.000288	0.000717

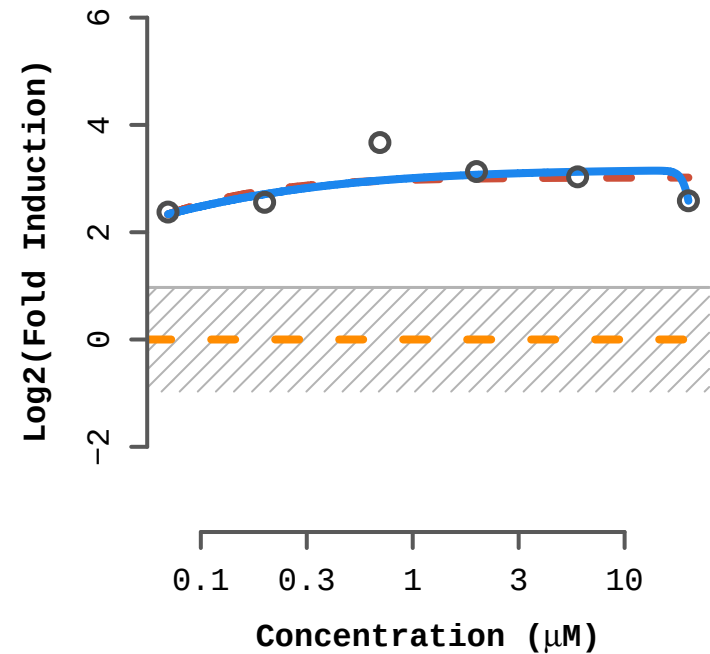
	CNST	HILL	GNLS
AIC:	33.08	32.62	-52.82
PROB:	0	0	1
RMSE:	2.96	1.78	0.1

MAX_MEAN: 4.15 MAX_MED: 4.15 BMAD: 0.323

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

FLAGS:

16; 18



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Biochanin A

CHID: 22394 CASRN: 491-80-5

SPID(S): TP0001562H12

M4ID: 18127380

HILL MODEL (in red):

	tp	ga	gw
val:	3.02	-1.62	1.14
sd:	0.183	0.41	0.853

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.18	-1.79	0.702	1.34	18
sd:	0.191	0.415	0.491	0.00946	5.08

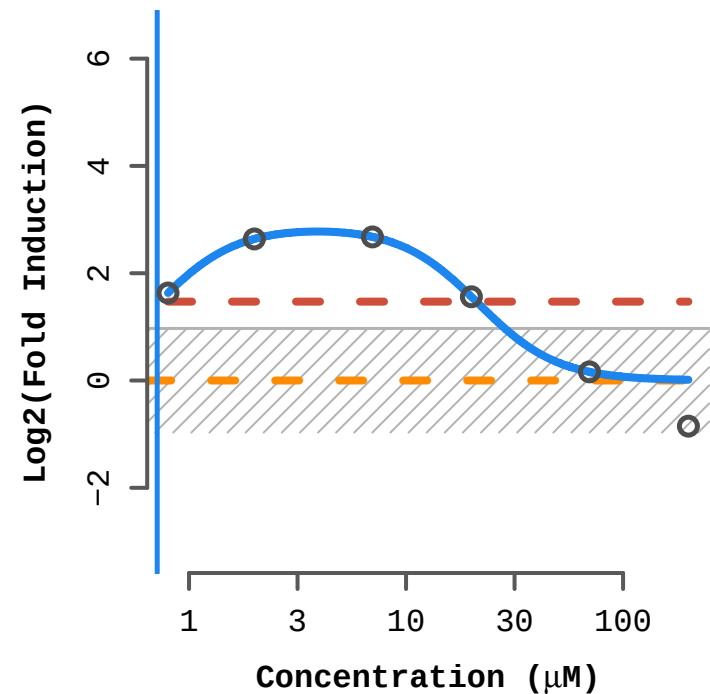
	CNST	HILL	GNLS
AIC:	33.29	12.66	12.31
PROB:	0	0.46	0.54
RMSE:	2.93	0.36	0.3

MAX_MEAN: 3.67 MAX_MED: 3.67 BMAD: 0.323

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

FLAGS:

16; 18



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 6-Hydroxy-2-naphthyl disulfide

CHID: 25429 CASRN: 6088-51-3

SPID(S): TP0001562A04

M4ID: 18127465

HILL MODEL (in red):

	tp	ga	gw
val:	1.47	-1.79	3.87
sd:	0.571	1110	2450

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.87	-0.147	2.4	1.33	2.39
sd:	0.000497	3.06e-05	0.000464	0.000241	0.000436

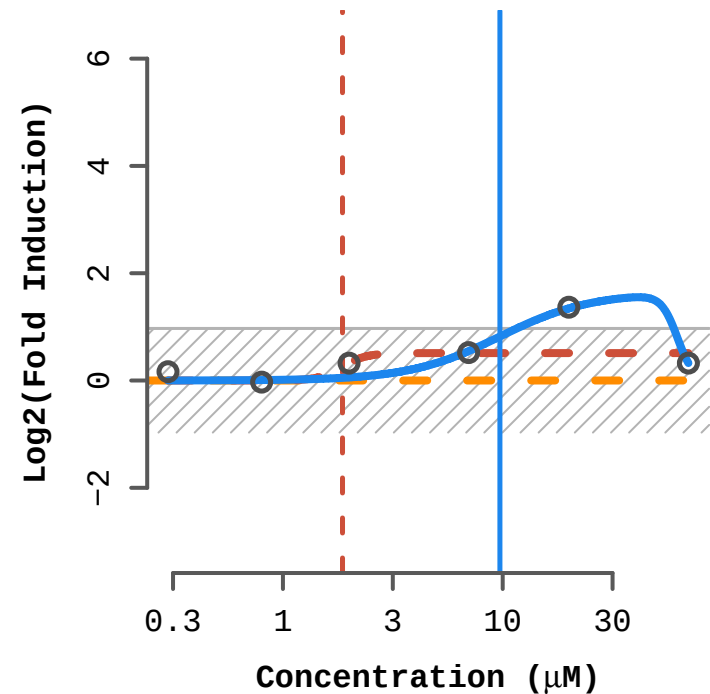
	CNST	HILL	GNLS
AIC:	27.22	28.76	-41.04
PROB:	0	0	1
RMSE:	1.83	1.29	0.35

MAX_MEAN: 2.68 MAX_MED: 2.68 BMAD: 0.323

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

FLAGS:

16; 18



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Chlorobenzilate

CHID: 20299 CASRN: 510-15-6

SPID(S): TP0001562G09

M4ID: 18127394

HILL MODEL (in red):

	tp	ga	gw
val:	0.511	0.271	8
sd:	0.159	0.184	43.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.64	0.987	2.1	1.79	11.8
sd:	0.612	0.201	1.62	0.0176	4.67

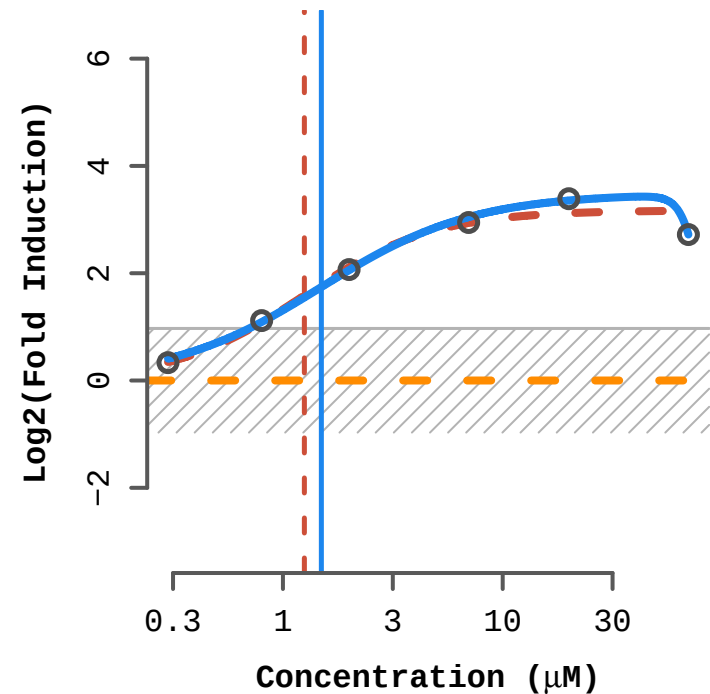
	CNST	HILL	GNLS
AIC:	13.01	10.83	4.11
PROB:	0.01	0.03	0.96
RMSE:	0.63	0.36	0.13

MAX_MEAN: 1.37 MAX_MED: 1.37 BMAD: 0.323

COFF: 0.97 HIT-CALL: 1 FITC: 50 ACTP: 0.99

FLAGS:

7; 16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: o,p'-DDD

CHID: 20372 CASRN: 53-19-0

SPID(S): TP0001562A03

M4ID: 18127466

HILL MODEL (in red):

	tp	ga	gw
val:	3.17	0.0976	1.47
sd:	0.312	0.0881	0.296

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.48	0.175	1.26	1.9	10.4
sd:	0.0673	0.0213	0.0894	0.00585	0.829

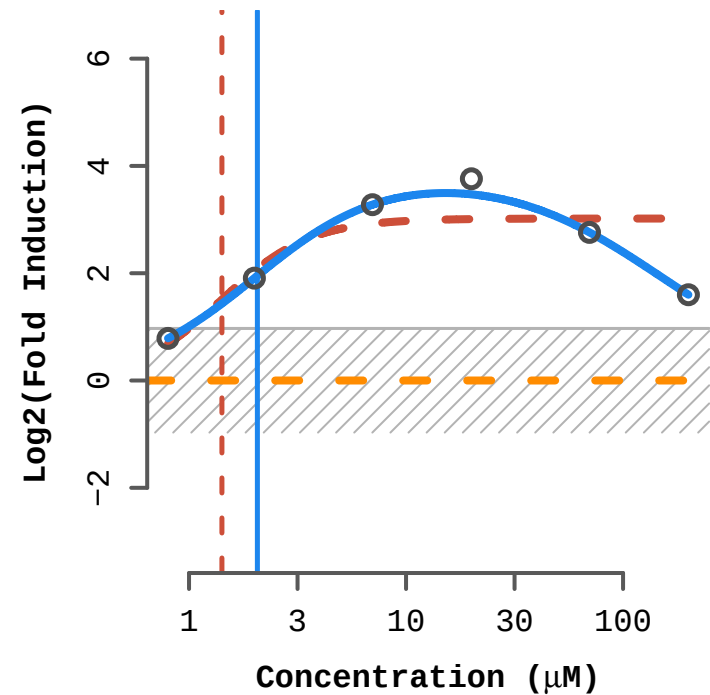
	CNST	HILL	GNLS
AIC:	30.37	5.93	-5.61
PROB:	0	0	1
RMSE:	2.35	0.21	0.05

MAX_MEAN: 3.39 MAX_MED: 3.39 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Dehydroepiandrosterone

CHID: 20379 CASRN: 53-43-0

SPID(S): TP0001562C06

M4ID: 18127441

HILL MODEL (in red):

	tp	ga	gw
val:	3.02	0.151	2.14
sd:	0.392	0.134	0.966

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.93	0.315	1.46	2.16	1.19
sd:	0.000795	6.99e-05	0.000318	0.000468	0.000265

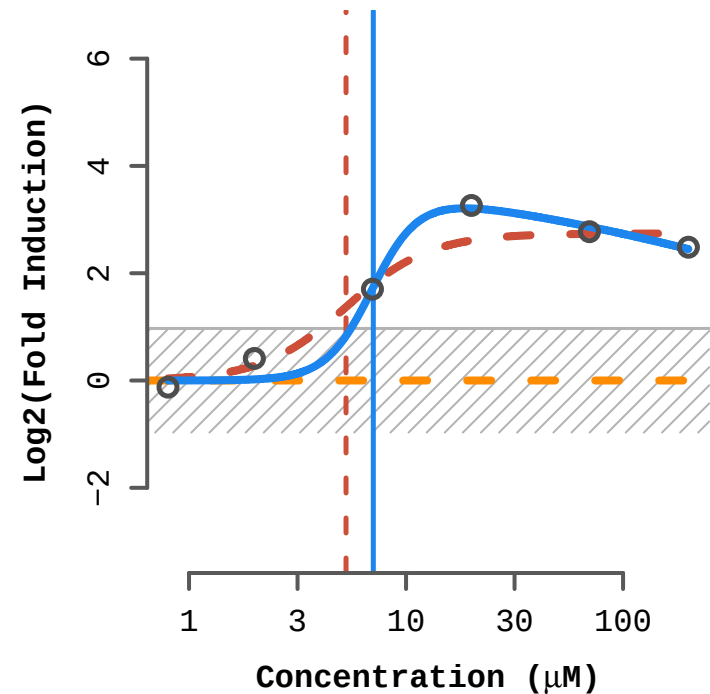
	CNST	HILL	GNLS
AIC:	31.4	20.26	-40.24
PROB:	0	0	1
RMSE:	2.56	0.68	0.12

MAX_MEAN: 3.76 MAX_MED: 3.76 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 3,3'-Dimethylbenzidine dihydrochloride

CHID: 20511 CASRN: 612-82-8

SPID(S): TP0001562E06

M4ID: 18127419

HILL MODEL (in red):

	tp	ga	gw
val:	2.74	0.723	2.25
sd:	0.181	0.0763	0.683

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.92	0.849	4.07	2.78	0.468
sd:	NaN	NaN	NaN	NaN	NaN

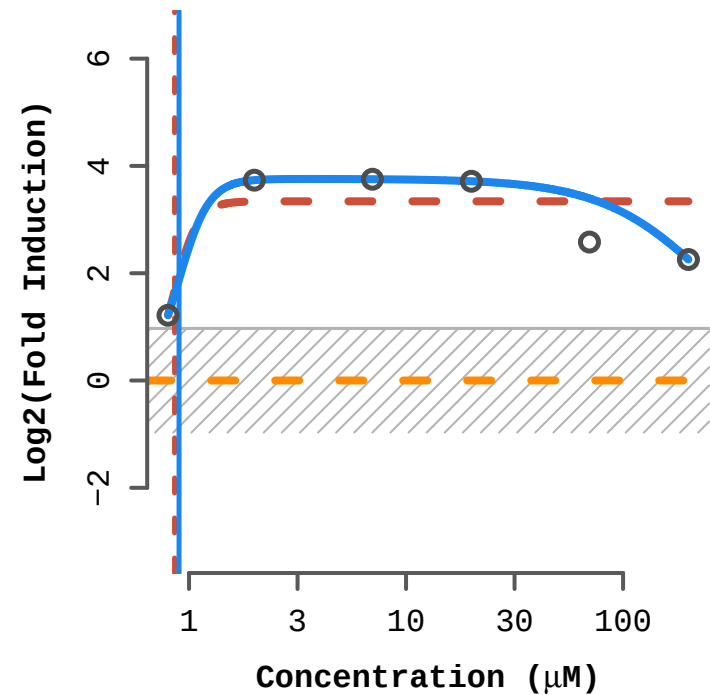
	CNST	HILL	GNLS
AIC:	29.12	10.18	7.02
PROB:	0	0.17	0.83
RMSE:	2.15	0.3	0.17

MAX_MEAN: 3.26 MAX_MED: 3.26 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Kaempferol

CHID: 20768 CASRN: 520-18-3

SPID(S): TP0001562G02

M4ID: 18127401

HILL MODEL (in red):

	tp	ga	gw
val:	3.34	-0.0668	8
sd:	0.339	0.0629	14.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.76	-0.0461	6.3	2.4	1.73
sd:	0.000509	1.08e-05	0.00132	0.000361	0.000262

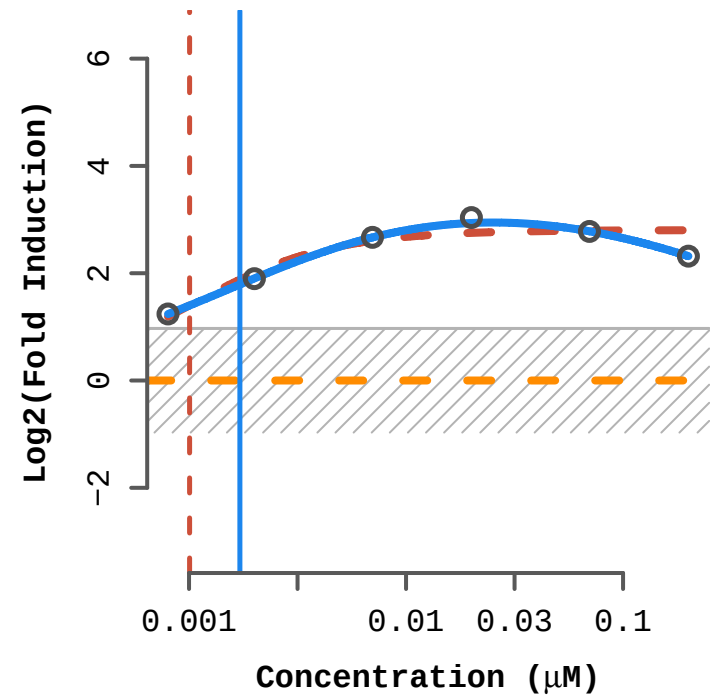
	CNST	HILL	GNLS
AIC:	33.57	19.75	-44.9
PROB:	0	0	1
RMSE:	3.03	0.61	0.33

MAX_MEAN: 3.75 MAX_MED: 3.75 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Mestranol

CHID: 20814 CASRN: 72-33-3

SPID(S): TP0001562H11

M4ID: 18127381

HILL MODEL (in red):

	tp	ga	gw
val:	2.8	-3	1.33
sd:	0.149	0.0745	0.325

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.65	-2.77	0.85	-0.332	0.717
sd:	0.0073	0.00558	0.00551	0.00383	0.00484

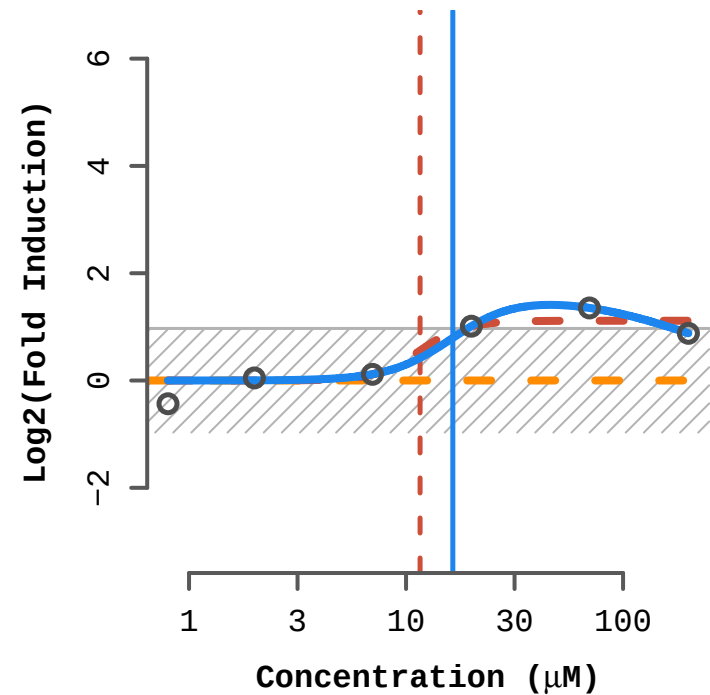
	CNST	HILL	GNLS
AIC:	30.85	7.41	-15.26
PROB:	0	0	1
RMSE:	2.4	0.24	0.04

MAX_MEAN: 3.04 MAX_MED: 3.04 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Nitrofen

CHID: 20970 CASRN: 1836-75-5

SPID(S): TP0001562C10

M4ID: 18127437

HILL MODEL (in red):

	tp	ga	gw
val:	1.11	1.06	4.27
sd:	0.213	0.167	2.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.62	1.22	2.98	2.35	1.45
sd:	0.159	0.0287	0.358	0.0518	0.457

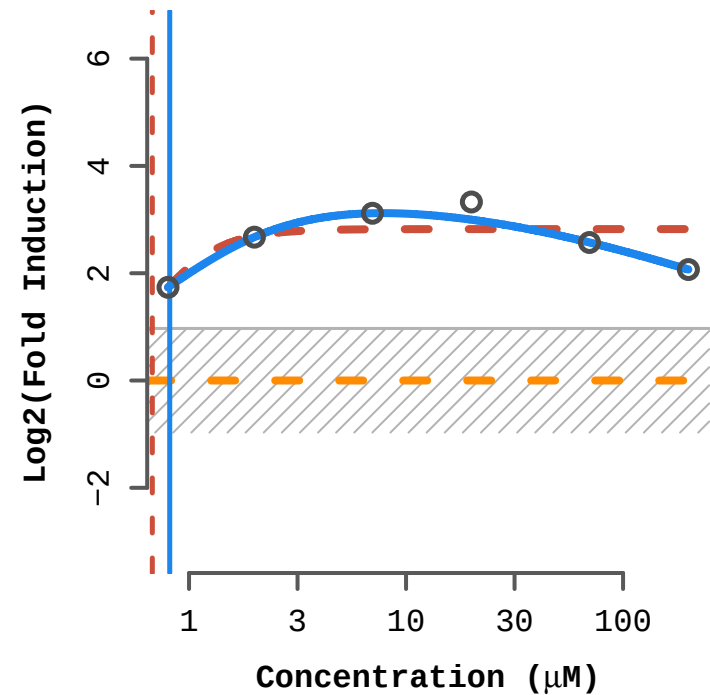
	CNST	HILL	GNLS
AIC:	17.05	7.33	3.6
PROB:	0	0.13	0.87
RMSE:	0.8	0.22	0.18

MAX_MEAN: 1.35 MAX_MED: 1.35 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4-Phenylphenol

CHID: 21152 CASRN: 92-69-3

SPID(S): TP0001562A05

M4ID: 18127464

HILL MODEL (in red):

	tp	ga	gw
val:	2.82	-0.169	2.81
sd:	0.253	0.101	2.87

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.62	-0.089	1.38	2.51	0.588
sd:	NA	NA	NA	NA	NA

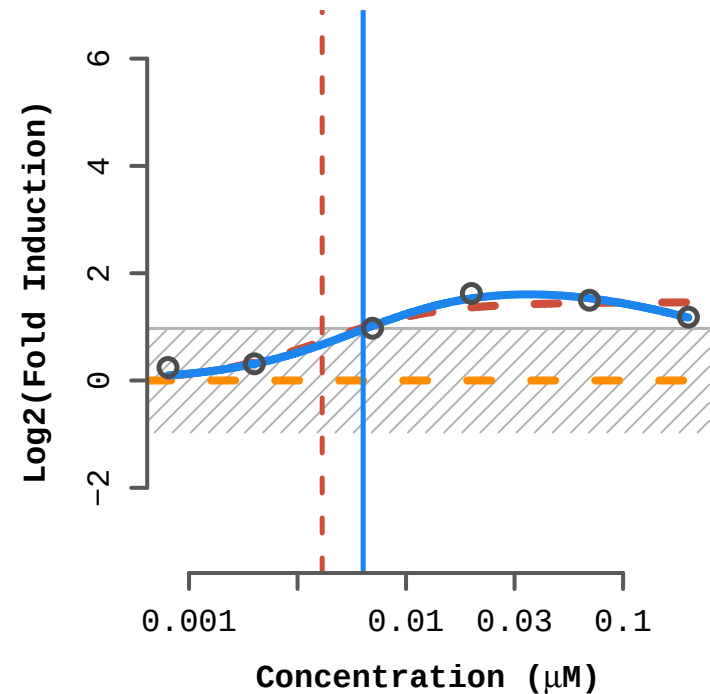
	CNST	HILL	GNLS
AIC:	32.02	14.55	-46.94
PROB:	0	0	1
RMSE:	2.64	0.4	0.13

MAX_MEAN: 3.33 MAX_MED: 3.33 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Zearalenone

CHID: 21460 CASRN: 17924-92-4

SPID(S): TP0001562A12

M4ID: 18127457

HILL MODEL (in red):

	tp	ga	gw
val:	1.46	-2.39	1.67
sd:	0.136	0.109	0.516

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.95	-2.2	1.43	-0.51	0.987
sd:	0.385	0.108	0.217	0.163	0.47

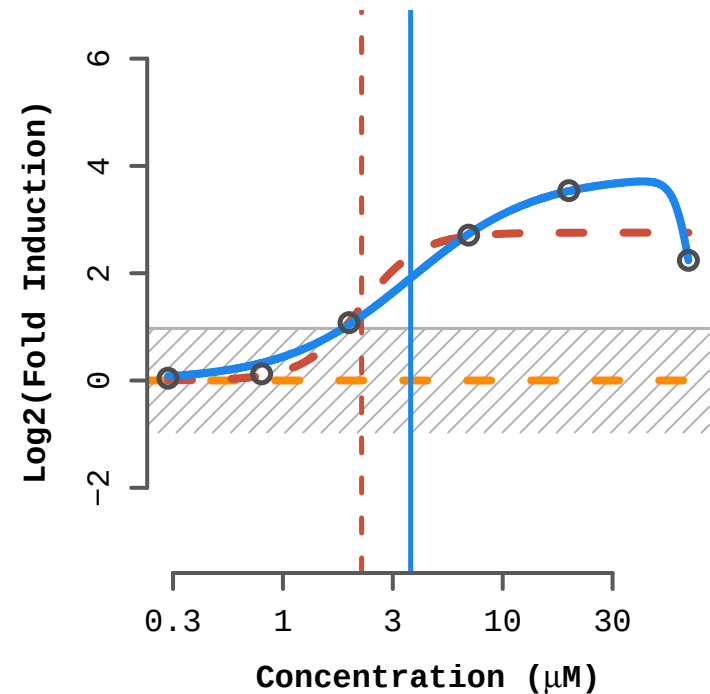
	CNST	HILL	GNLS
AIC:	21.28	4.41	-1.88
PROB:	0	0.04	0.96
RMSE:	1.11	0.17	0.08

MAX_MEAN: 1.62 MAX_MED: 1.62 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 2-Chloro-4-phenylphenol

CHID: 22353 CASRN: 92-04-6

SPID(S): TP0001562H05

M4ID: 18127387

HILL MODEL (in red):

	tp	ga	gw
val:	2.76	0.358	3.26
sd:	0.39	0.0883	2.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.82	0.581	1.52	1.86	11.2
sd:	0.0763	0.0197	0.088	0.00482	1.76

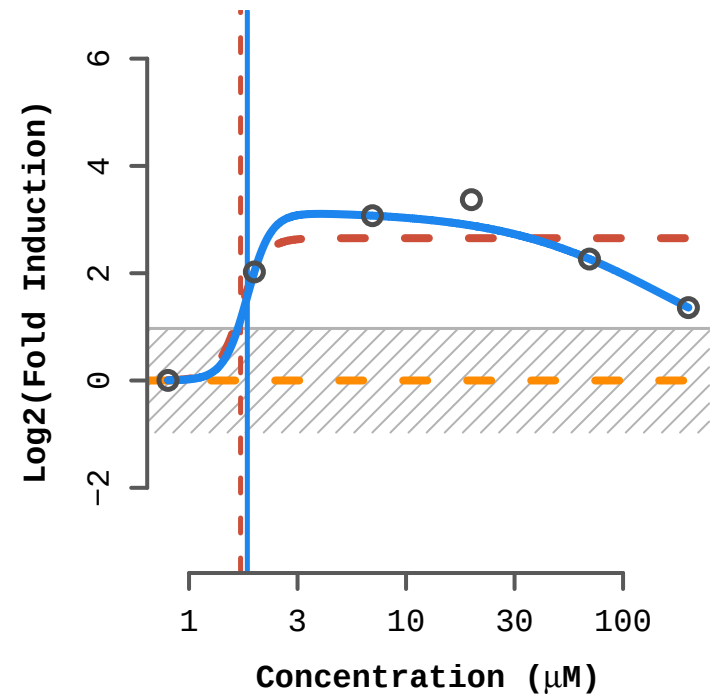
	CNST	HILL	GNLS
AIC:	28.53	13.04	-2.7
PROB:	0	0	1
RMSE:	2.08	0.38	0.09

MAX_MEAN: 3.54 MAX_MED: 3.54 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Chrysin

CHID: 22396 CASRN: 480-40-0

SPID(S): TP0001562F03

M4ID: 18127411

HILL MODEL (in red):

	tp	ga	gw
val:	2.65	0.238	8
sd:	0.395	0.478	59.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.16	0.269	8	2.2	1.15
sd:	0.00412	0.000609	0.0296	0.00301	0.00264

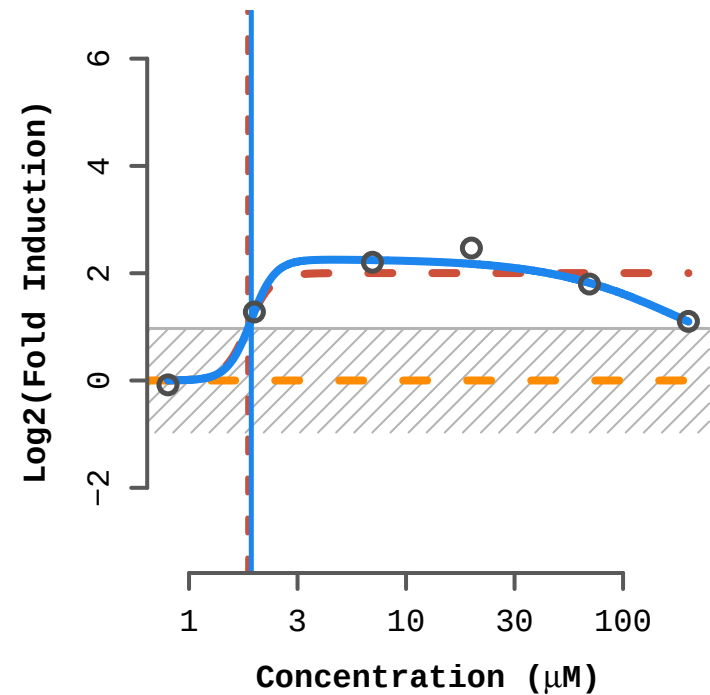
	CNST	HILL	GNLS
AIC:	30.12	19.96	-3.29
PROB:	0	0	1
RMSE:	2.31	0.65	0.2

MAX_MEAN: 3.37 MAX_MED: 3.37 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 2-Hydroxy-4-methoxybenzophenone

CHID: 22405 CASRN: 131-57-7

SPID(S): TP0001562G05

M4ID: 18127398

HILL MODEL (in red):

	tp	ga	gw
val:	2	0.27	8
sd:	0.234	0.0911	21.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.27	0.287	8	2.28	1.4
sd:	0.0895	0.0128	6.22	0.0407	0.226

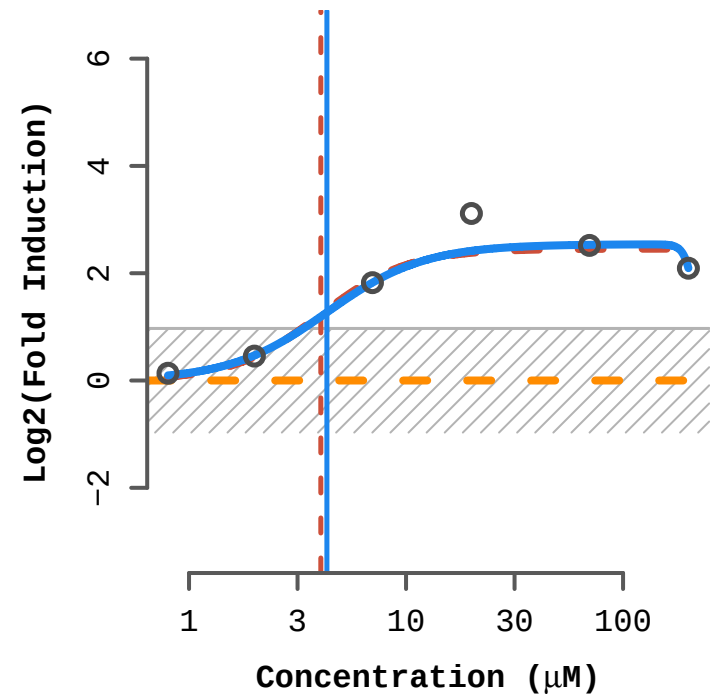
	CNST	HILL	GNLS
AIC:	26.36	14.72	2.32
PROB:	0	0	1
RMSE:	1.69	0.43	0.13

MAX_MEAN: 2.47 MAX_MED: 2.47 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4,4'-Sulfonyldiphenol
CHID: 22409 CASRN: 80-09-1
SPID(S): TP0001562B02
M4ID: 18127456

HILL MODEL (in red):

	tp	ga	gw
val:	2.46	0.607	2.15
sd:	0.201	0.0852	0.531

GAIN-LOSS MODEL (in blue):

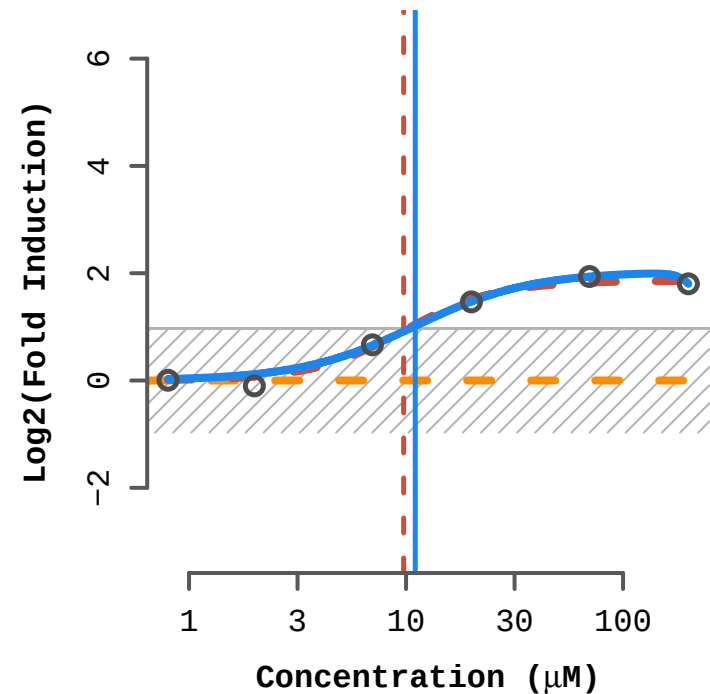
	tp	ga	gw	la	lw
val:	2.54	0.635	1.93	2.34	18
sd:	0.0432	0.0172	0.109	0.00647	1.67

	CNST	HILL	GNLS
AIC:	28.29	11.14	8.28
PROB:	0	0.19	0.81
RMSE:	2	0.34	0.29

MAX_MEAN: 3.11 MAX_MED: 3.11 BMAD: 0.323

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

FLAGS:
16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 2,2'-Bisphenol F

CHID: 22446 CASRN: 2467-02-9

SPID(S): TP0001562G06

M4ID: 18127397

HILL MODEL (in red):

	tp	ga	gw
val:	1.86	0.989	2.02
sd:	0.0773	0.0408	0.298

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.03	1.04	1.63	2.39	9.99
sd:	0.0302	0.0144	0.0859	0.00843	0.761

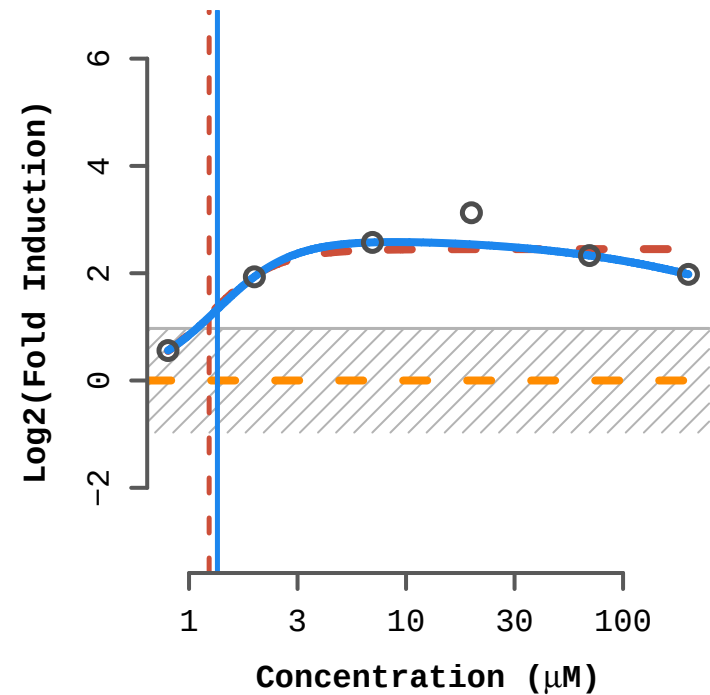
	CNST	HILL	GNLS
AIC:	22.64	-3.58	-4.29
PROB:	0	0.41	0.59
RMSE:	1.27	0.09	0.09

MAX_MEAN: 1.94 MAX_MED: 1.94 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Propylparaben

CHID: 22527 CASRN: 94-13-3

SPID(S): TP0001562A07

M4ID: 18127462

HILL MODEL (in red):

	tp	ga	gw
val:	2.45	0.0926	2.84
sd:	0.19	0.0716	0.888

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.67	0.131	2.53	2.85	0.825
sd:	0.000453	2.69e-05	0.000478	0.000514	0.00015

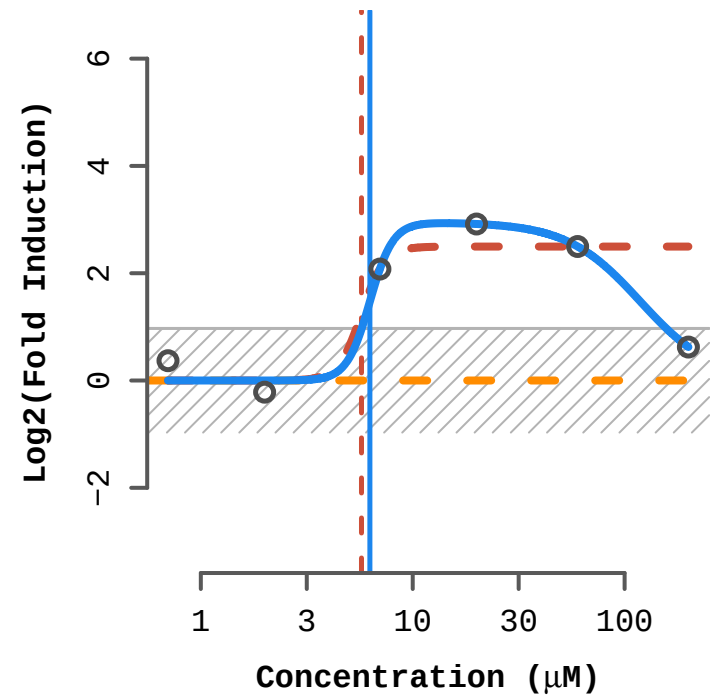
	CNST	HILL	GNLS
AIC:	29.86	12.2	-46.11
PROB:	0	0	1
RMSE:	2.23	0.35	0.24

MAX_MEAN: 3.13 MAX_MED: 3.13 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 3,5,3'-Triiodothyronine

CHID: 23216 CASRN: 6893-02-3

SPID(S): TP0001562E09

M4ID: 18127416

HILL MODEL (in red):

	tp	ga	gw
val:	2.5	0.758	8
sd:	0.372	0.302	26.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.95	0.798	8	2.07	2.51
sd:	0.118	0.0254	4.31	0.0386	0.352

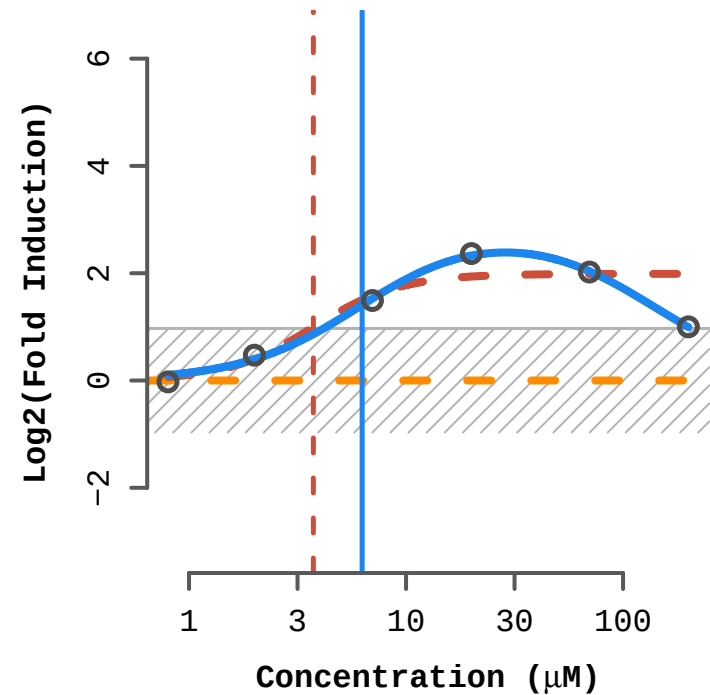
	CNST	HILL	GNLS
AIC:	26.85	20.6	7.38
PROB:	0	0	1
RMSE:	1.81	0.8	0.18

MAX_MEAN: 2.92 MAX_MED: 2.92 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Pendimethalin

CHID: 24245 CASRN: 40487-42-1

SPID(S): TP0001562F08

M4ID: 18127406

HILL MODEL (in red):

	tp	ga	gw
val:	1.99	0.573	2.17
sd:	0.269	0.146	0.769

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.84	0.798	1.59	2.13	1.54
sd:	0.128	0.033	0.186	0.0284	0.135

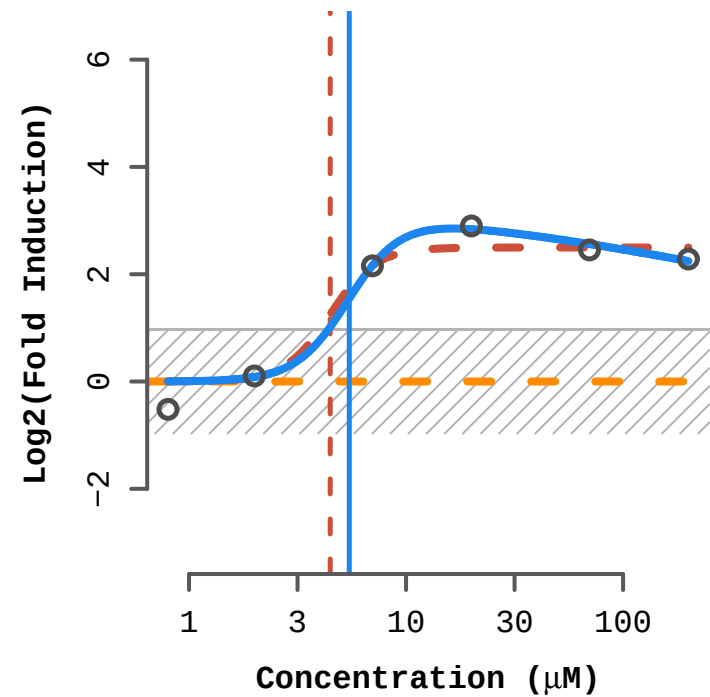
	CNST	HILL	GNLS
AIC:	24.58	14.22	-3.62
PROB:	0	0	1
RMSE:	1.48	0.44	0.06

MAX_MEAN: 2.37 MAX_MED: 2.37 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Triphenylborane

CHID: 27345 CASRN: 960-71-4

SPID(S): TP0001562H03

M4ID: 18127389

HILL MODEL (in red):

	tp	ga	gw
val:	2.5	0.65	4.17
sd:	0.167	0.114	1.99

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.48	0.738	3.59	2.93	0.411
sd:	1.03	0.0395	0.93	0.478	0.334

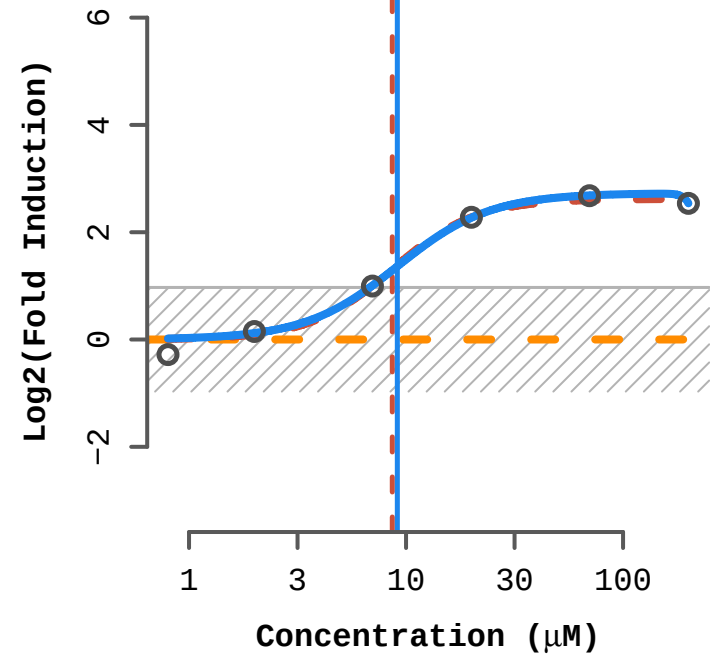
	CNST	HILL	GNLS
AIC:	28.54	10.18	8.39
PROB:	0	0.29	0.71
RMSE:	2.02	0.28	0.22

MAX_MEAN: 2.9 MAX_MED: 2.9 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 3-Phenoxybenzenemethanol

CHID: 27756 CASRN: 13826-35-2

SPID(S): TP0001562D02

M4ID: 18127434

HILL MODEL (in red):

	tp	ga	gw
val:	2.62	0.937	2.25
sd:	0.079	0.0274	0.301

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.73	0.96	2.04	2.36	18
sd:	0.0295	0.0106	0.0927	0.00744	1.48

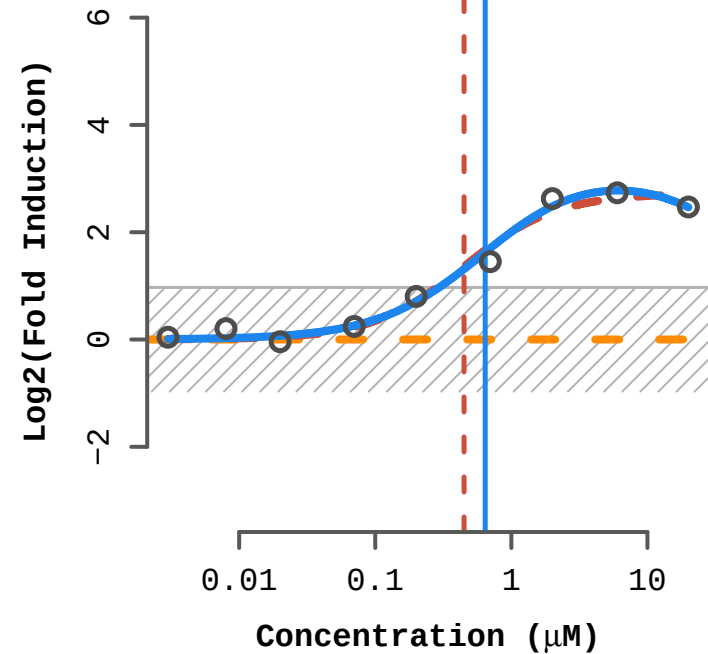
	CNST	HILL	GNLS
AIC:	27.07	-0.32	-0.61
PROB:	0	0.46	0.54
RMSE:	1.82	0.13	0.12

MAX_MEAN: 2.68 MAX_MED: 2.68 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Dodecylphenol

CHID: 27926 CASRN: 27193-86-8

SPID(S): TP0001564A02

M4ID: 18127379

HILL MODEL (in red):

	tp	ga	gw
val:	2.73	-0.347	1.28
sd:	0.174	0.122	0.258

GAIN-LOSS MODEL (in blue):

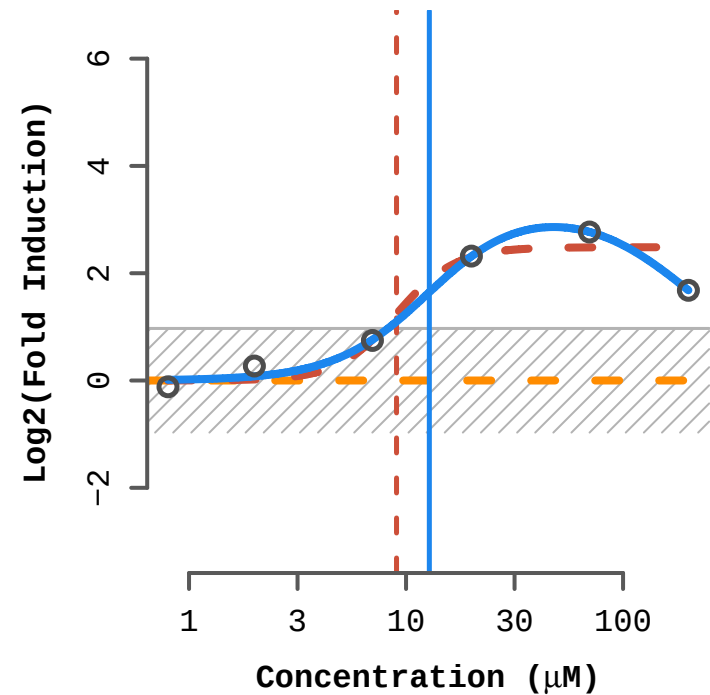
	tp	ga	gw	la	lw
val:	3.28	-0.192	1.11	1.82	1.01
sd:	0.671	0.202	0.203	0.297	0.988

	CNST	HILL	GNLS
AIC:	36.73	3.01	0.71
PROB:	0	0.24	0.76
RMSE:	1.61	0.17	0.12

MAX_MEAN: 2.74 MAX_MED: 2.74 BMAD: 0.323

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

FLAGS:



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 1-(Bromomethyl)-3-phenoxybenzene

CHID: 28022 CASRN: 51632-16-7

SPID(S): TP0001562F05

M4ID: 18127409

HILL MODEL (in red):

	tp	ga	gw
val:	2.48	0.956	3.19
sd:	0.58	0.142	2.97

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.32	1.11	2	2.31	1.71
sd:	0.157	0.0258	0.155	0.0248	0.276

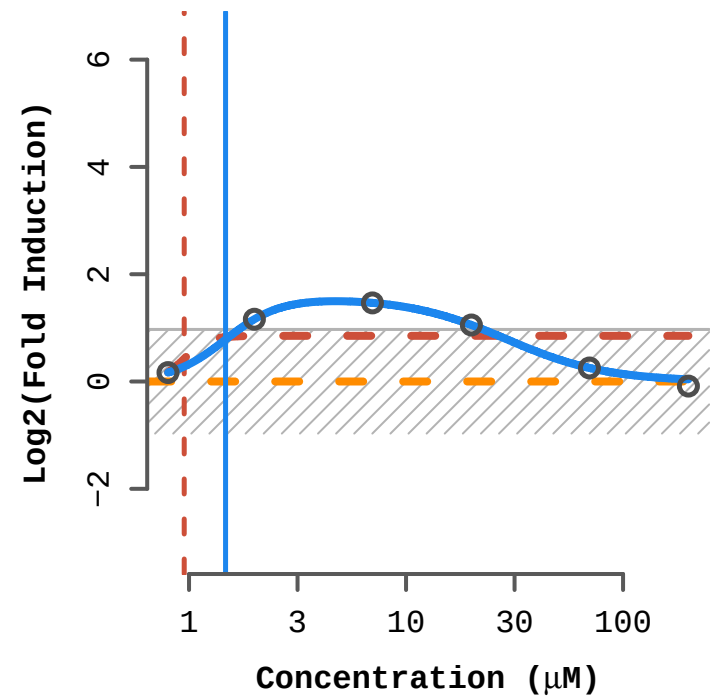
	CNST	HILL	GNLS
AIC:	25.76	12.33	0.26
PROB:	0	0	1
RMSE:	1.66	0.37	0.09

MAX_MEAN: 2.77 MAX_MED: 2.77 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Triisopropylated phenyl phosphate

CHID: 28880 CASRN: 68937-41-7

SPID(S): TP0001562D04

M4ID: 18127432

HILL MODEL (in red):

	tp	ga	gw
val:	0.852	-0.0222	8
sd:	0.294	0.223	19.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.57	0.168	3.48	1.46	1.89
sd:	0.000256	3.27e-05	0.000643	0.000254	0.000328

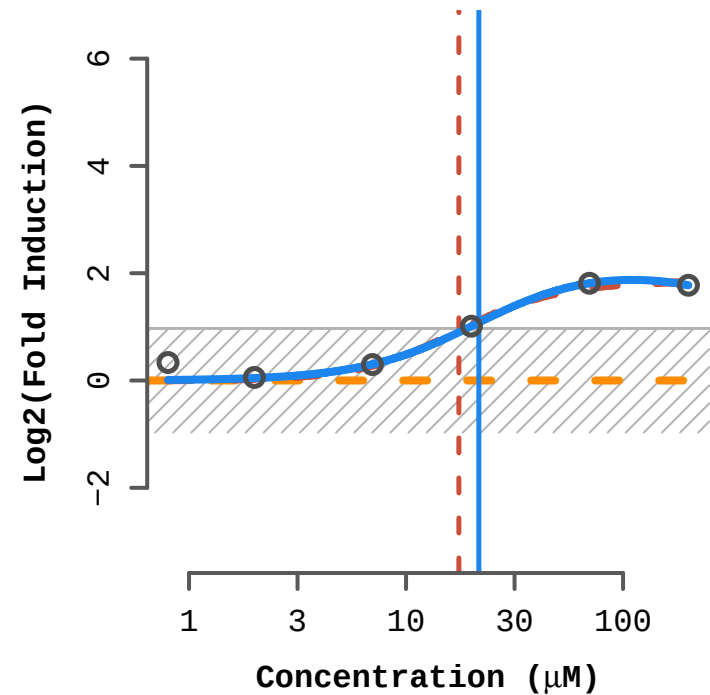
	CNST	HILL	GNLS
AIC:	18.24	18.38	-66.33
PROB:	0	0	1
RMSE:	0.89	0.54	0.05

MAX_MEAN: 1.47 MAX_MED: 1.47 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4-Chloro-3,5-dimethylphenol

CHID: 32316 CASRN: 88-04-0

SPID(S): TP0001562A08

M4ID: 18127461

HILL MODEL (in red):

	tp	ga	gw
val:	1.85	1.24	1.89
sd:	0.0838	0.0426	0.322

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.18	1.34	1.61	2.8	1.43
sd:	0.0156	0.00737	0.0337	0.017	0.0504

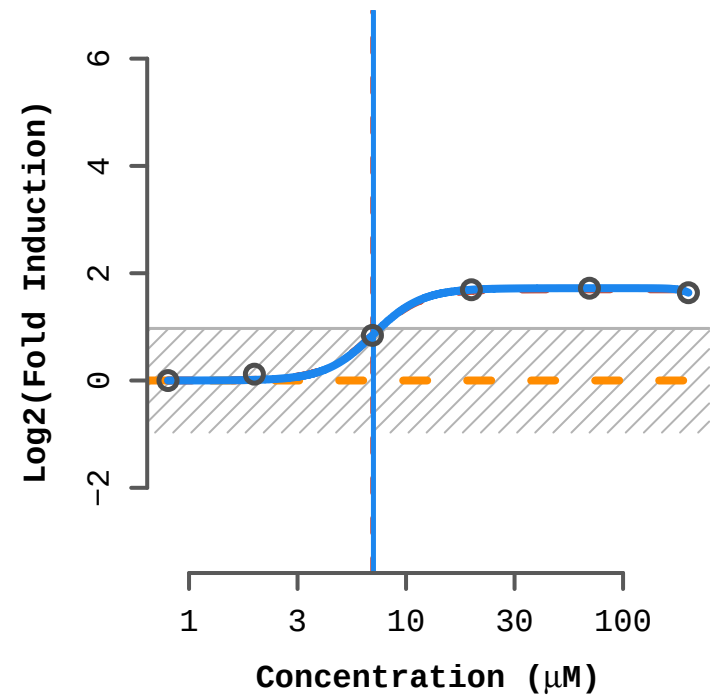
	CNST	HILL	GNLS
AIC:	21.06	0.07	-1.87
PROB:	0	0.28	0.72
RMSE:	1.13	0.14	0.13

MAX_MEAN: 1.81 MAX_MED: 1.81 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Ethalfluralin

CHID: 32386 CASRN: 55283-68-6

SPID(S): TP0001562C11

M4ID: 18127436

HILL MODEL (in red):

	tp	ga	gw
val:	1.7	0.846	3.89
sd:	0.0383	0.0101	2.22

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	1.72	0.85	3.92	2.42	11
sd:	0.00186	0.00143	0.0161	0.00425	0.0335

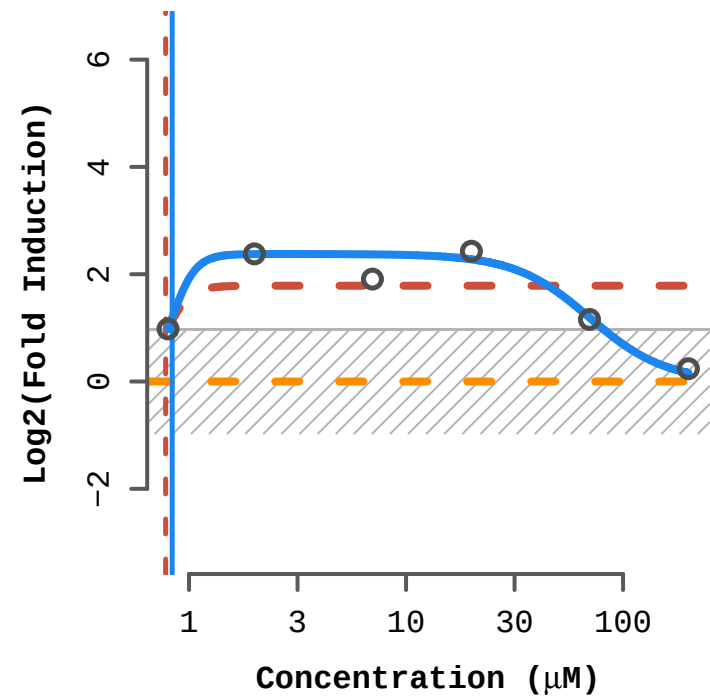
	CNST	HILL	GNLS
AIC:	22.52	-10.72	-20.41
PROB:	0	0.01	0.99
RMSE:	1.24	0.05	0.04

MAX_MEAN: 1.72 MAX_MED: 1.72 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Fludioxonil

CHID: 32398 CASRN: 131341-86-1

SPID(S): TP0001562E11

M4ID: 18127414

HILL MODEL (in red):

	tp	ga	gw
val:	1.79	-0.108	8
sd:	0.378	0.0849	28.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.38	-0.0777	8	1.85	2.5
sd:	0.133	0.0866	34.6	0.0372	0.71

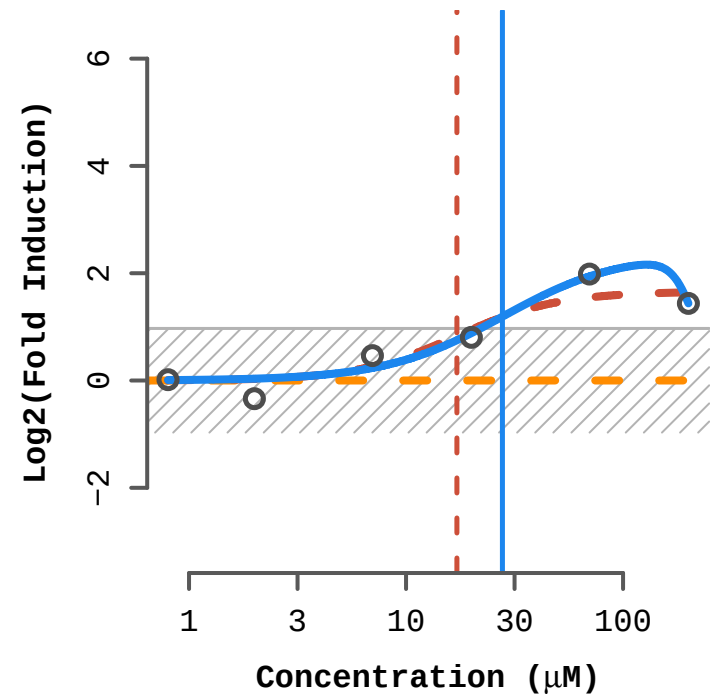
	CNST	HILL	GNLS
AIC:	26.5	22.14	8.3
PROB:	0	0	1
RMSE:	1.71	0.77	0.2

MAX_MEAN: 2.43 MAX_MED: 2.43 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

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

CHID: 41653 CASRN: 4707-47-5

SPID(S): TP0001562C05

M4ID: 18127442

HILL MODEL (in red):

	tp	ga	gw
val:	1.66	1.23	1.87
sd:	0.292	0.166	0.907

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.38	1.44	1.6	2.33	8.17
sd:	0.521	0.158	0.638	0.0163	7.5

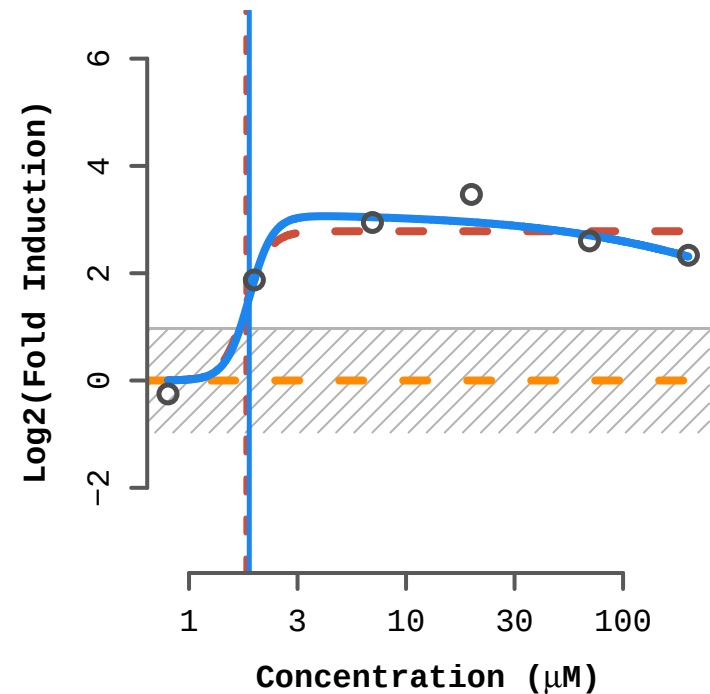
	CNST	HILL	GNLS
AIC:	20.36	10.06	8.34
PROB:	0	0.3	0.7
RMSE:	1.08	0.27	0.18

MAX_MEAN: 1.98 MAX_MED: 1.98 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 4-Butylphenol

CHID: 47425 CASRN: 1638-22-8

SPID(S): TP0001562C04

M4ID: 18127443

HILL MODEL (in red):

	tp	ga	gw
val:	2.78	0.262	8
sd:	0.21	0.0565	10.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.12	0.278	8	2.87	0.798
sd:	0.296	0.0264	7.58	0.444	0.656

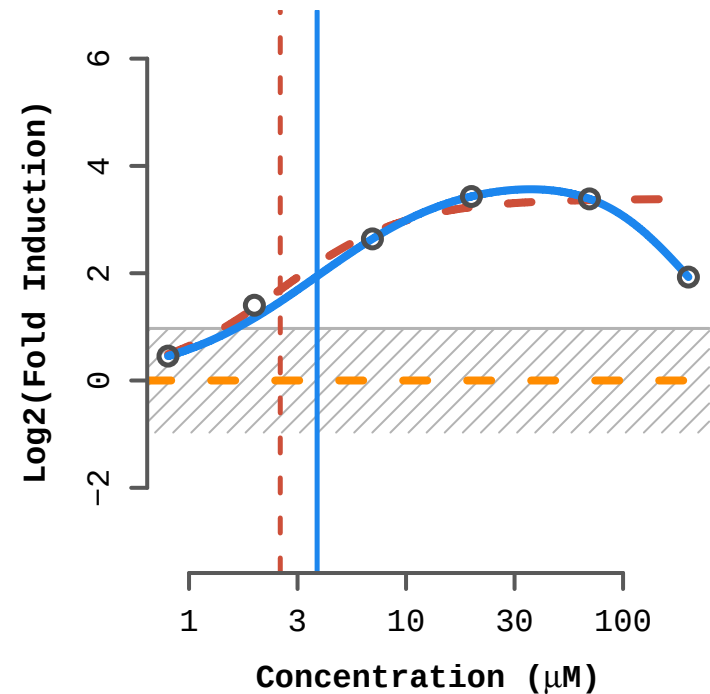
	CNST	HILL	GNLS
AIC:	31.05	13.32	11.56
PROB:	0	0.29	0.71
RMSE:	2.47	0.36	0.24

MAX_MEAN: 3.47 MAX_MED: 3.47 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: 3-Hydroxyfluorene

CHID: 47540 CASRN: 6344-67-8

SPID(S): TP0001562G07

M4ID: 18127396

HILL MODEL (in red):

	tp	ga	gw
val:	3.39	0.42	1.5
sd:	0.214	0.0786	0.305

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.89	0.59	1.28	2.3	2.01
sd:	0.000661	0.000102	0.000221	0.000428	0.000392

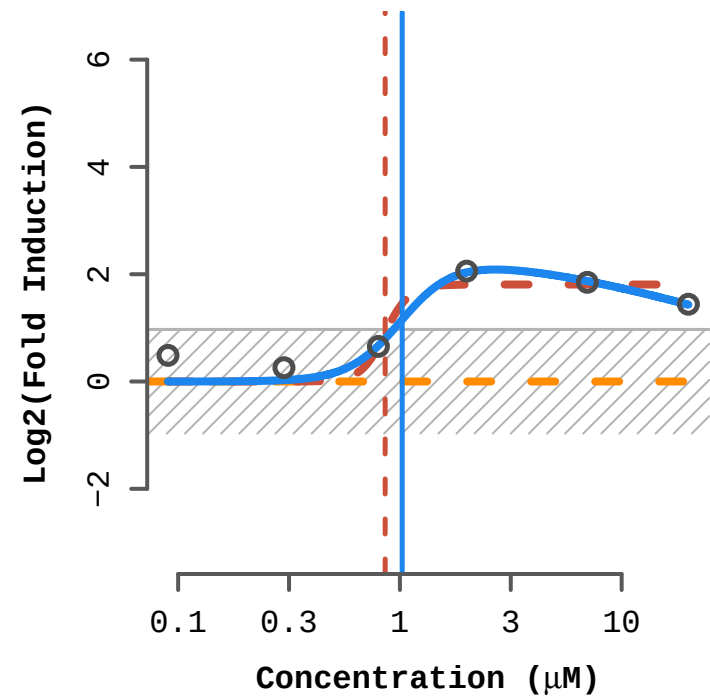
	CNST	HILL	GNLS
AIC:	30.87	15.33	-57.31
PROB:	0	0	1
RMSE:	2.45	0.6	0.1

MAX_MEAN: 3.43 MAX_MED: 3.43 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Octylparaben

CHID: 47957 CASRN: 1219-38-1

SPID(S): TP0001562H04

M4ID: 18127388

HILL MODEL (in red):

	tp	ga	gw
val:	1.81	-0.0664	8
sd:	0.179	0.0603	14

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.47	0.0103	3.68	1.48	0.784
sd:	1.2	0.112	2.49	0.513	0.81

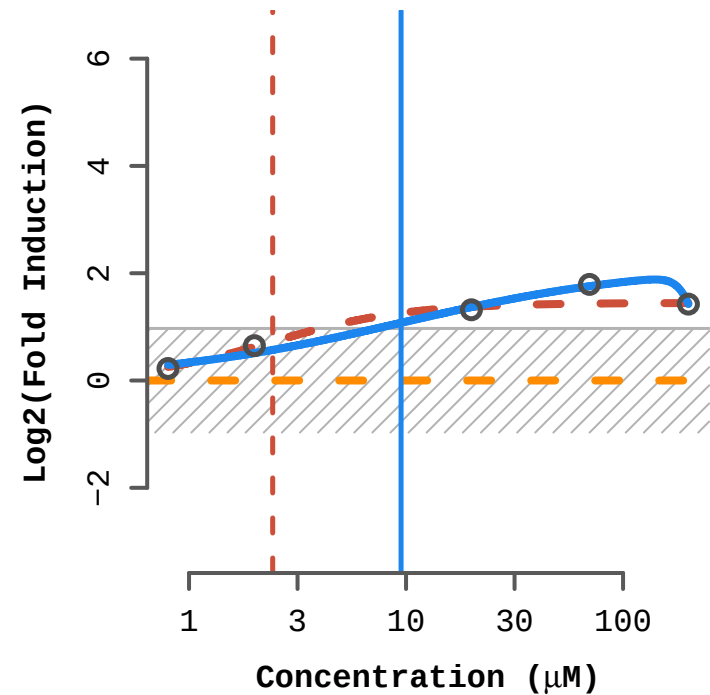
	CNST	HILL	GNLS
AIC:	23.2	10.96	9.85
PROB:	0	0.36	0.64
RMSE:	1.32	0.29	0.22

MAX_MEAN: 2.06 MAX_MED: 2.06 BMAD: 0.323

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

FLAGS:

16



ASSAY: AEID2007 (ATG_frER2_XSP2_up)

NAME: Pyrene

CHID: 24289 CASRN: 129-00-0

SPID(S): TP0001562F07

M4ID: 18127407

HILL MODEL (in red):

	tp	ga	gw
val:	1.45	0.386	1.39
sd:	0.101	0.112	0.484

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	2.15	0.977	0.749	2.34	10.6
sd:	0.336	0.299	0.138	0.0092	3.82

	CNST	HILL	GNLS
AIC:	19.06	2.43	0.44
PROB:	0	0.27	0.73
RMSE:	1.22	0.16	0.07

MAX_MEAN: 1.79 MAX_MED: 1.79 BMAD: 0.323

COFF: 0.97 HIT-CALL: 1 FITC: 51 ACTP: 1

FLAGS:

16