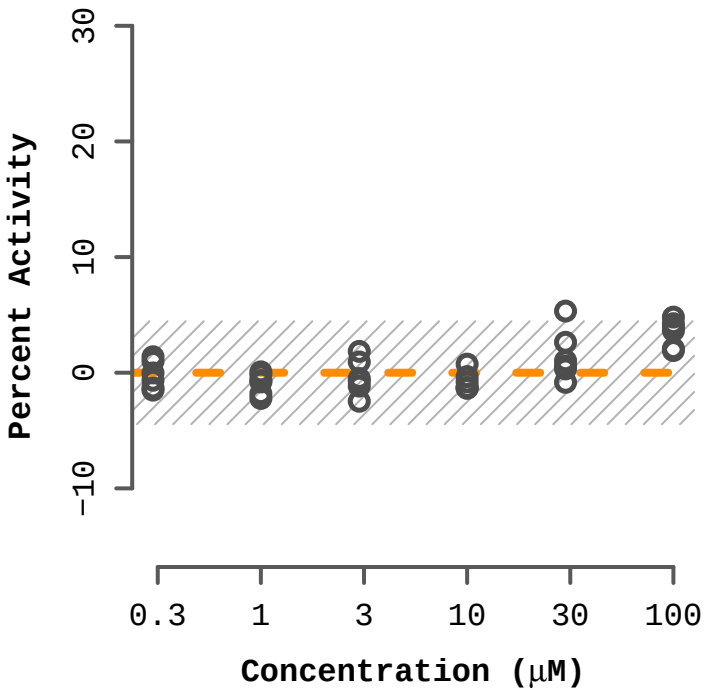


ASSAY: AEID747 (OT_ER_ERbERb_1440)

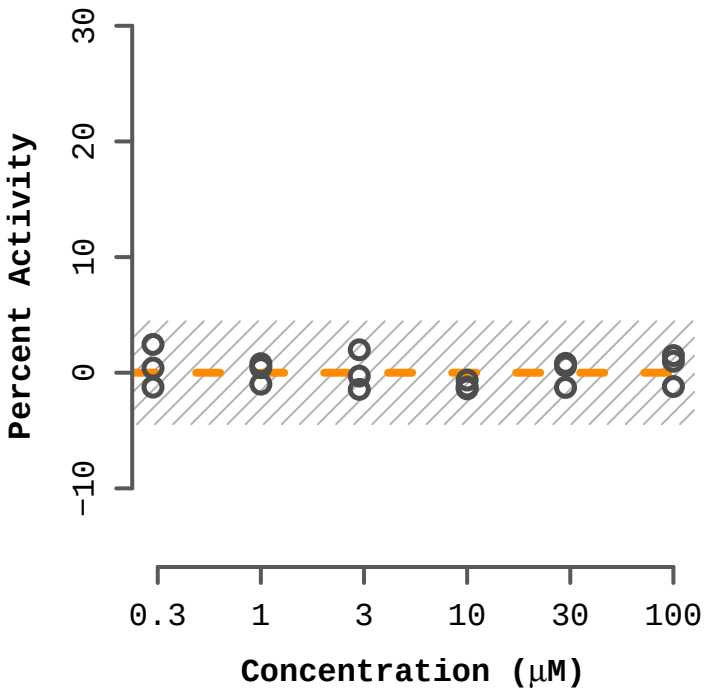
NAME: Acetamide
CHID: 20005 **CASRN:** 60-35-5
SPID(S): TP0000765H08
M4ID: 10642820

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	155.11	NA	NA
PROB:	1	NA	NA
RMSE:	2.05	NA	NA

MAX_MEAN: 3.45 **MAX_MED:** 3.8 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

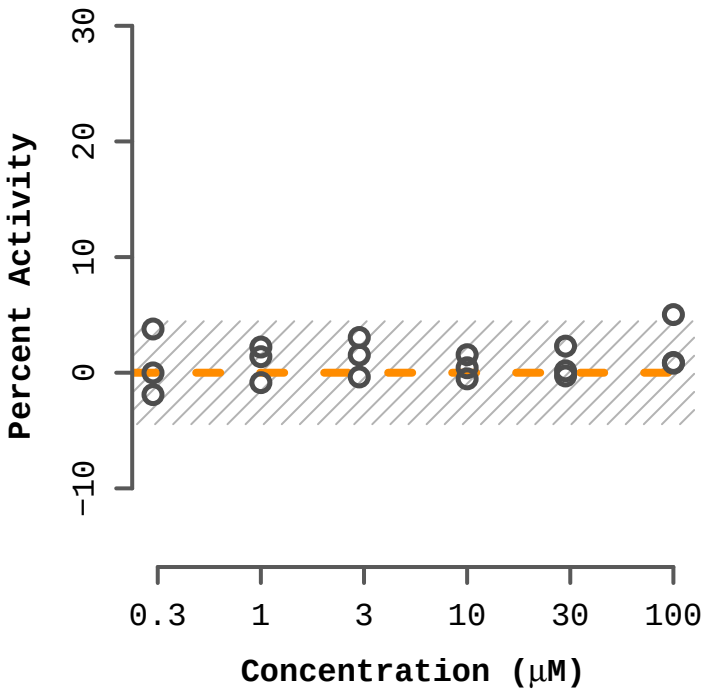
NAME: Acetaminophen
CHID: 20006 CASRN: 103-90-2
SPID(S): TP0000813G12
M4ID: 10642374

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.538 MAX_MED: 1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

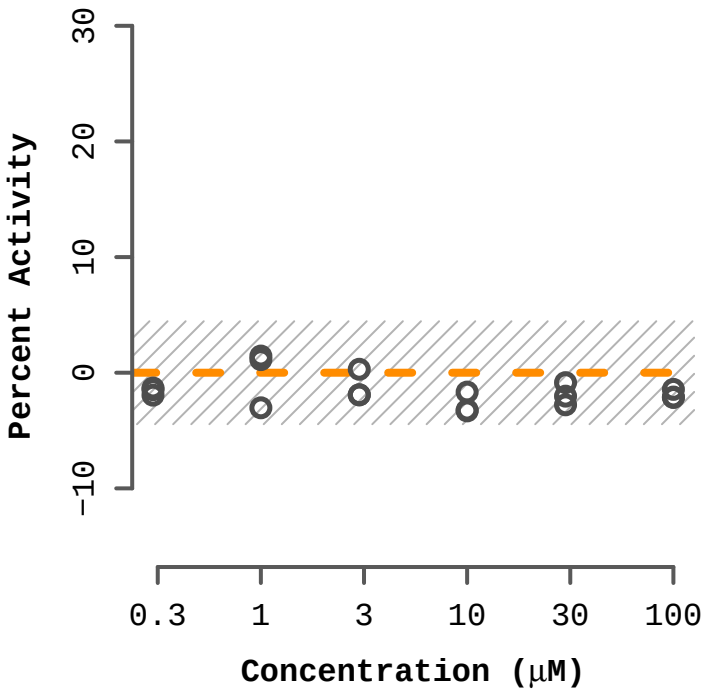
NAME: Dehydroacetic acid
CHID: 20014 CASRN: 520-45-6
SPID(S): TP0000767B07
M4ID: 10642725

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.94	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 2.25 MAX_MED: 1.53 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

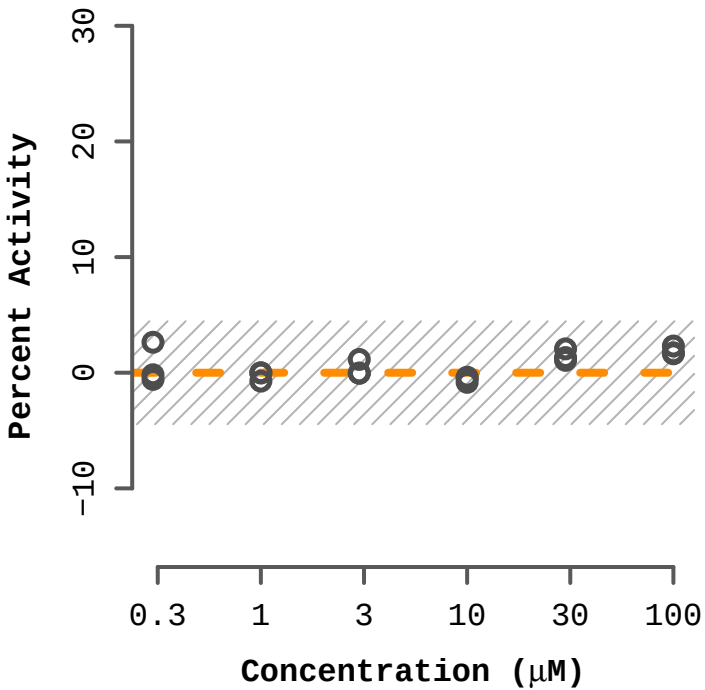
NAME: Acifluorfen
CHID: 20022 CASRN: 50594-66-6
SPID(S): TP0000813D04
M4ID: 10642418

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.08	NA	NA
PROB:	1	NA	NA
RMSE:	2.04	NA	NA

MAX_MEAN: −0.149 MAX_MED: 1.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

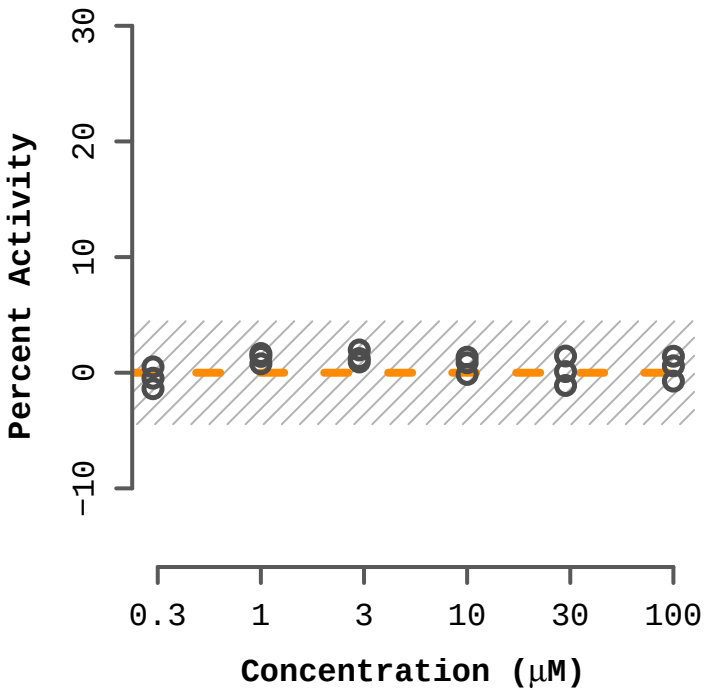
NAME: Acrylamide
CHID: 20027 CASRN: 79-06-1
SPID(S): TP0000821G03
M4ID: 10643208

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 1.89 MAX_MED: 1.72 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

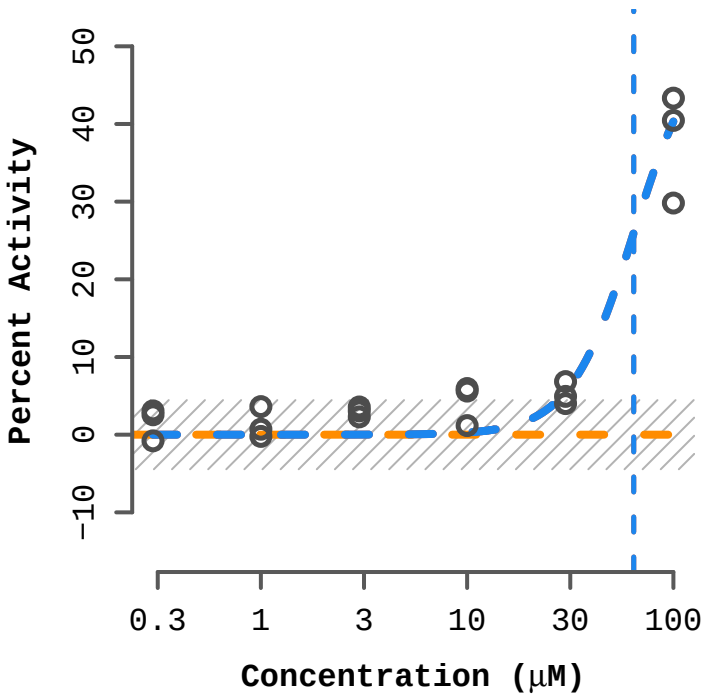
NAME: Acrylonitrile
CHID: 20029 **CASRN:** 107-13-1
SPID(S): TP0000763B02
M4ID: 10643972

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 1.38 **MAX_MED:** 1.41 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Aldrin
CHID: 20040 CASRN: 309-00-2
SPID(S): TP0000818B05
M4ID: 10643518

HILL MODEL (in red):

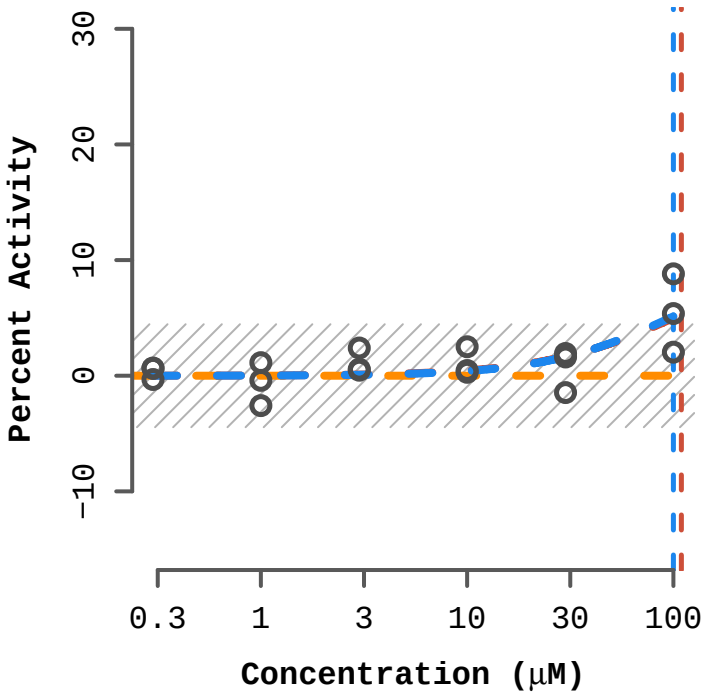
	tp	ga	gw
val:	52	1.81	2.8
sd:	36.1	0.341	2.05

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	52	1.81	2.8	3.92	4.3
sd:	35.8	0.339	2.03	3810	8530

	CNST	HILL	GNLS
AIC:	143.99	104.69	108.69
PROB:	0	0.88	0.12
RMSE:	16.02	3.67	3.67

MAX_MEAN: 37.9 MAX_MED: 40.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Allantoin
CHID: 20043 CASRN: 97-59-6
SPID(S): TP0000759G06
M4ID: 10644244

HILL MODEL (in red):

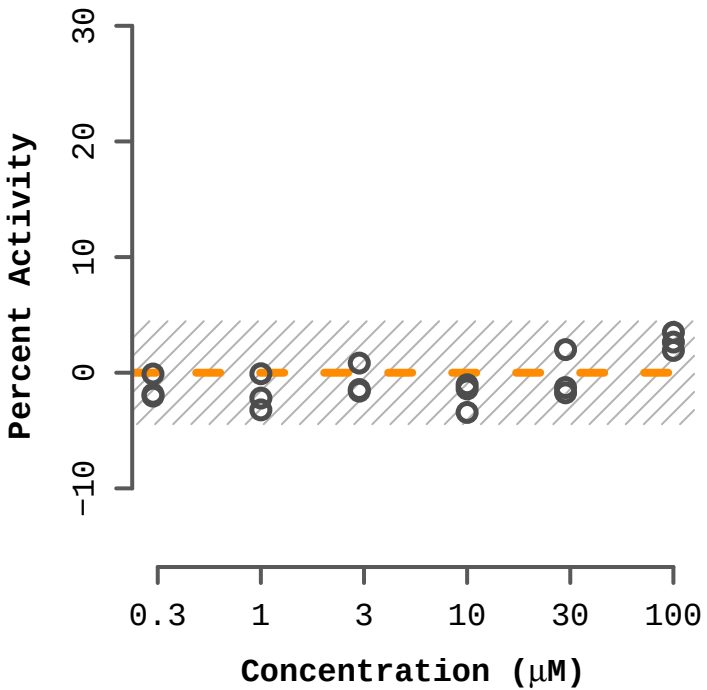
	tp	ga	gw
val:	10.6	2.04	1.3
sd:	11.2	0.706	1.05

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.3	2	1.38	3.71	17.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	85.5	77.99	82.03
PROB:	0.02	0.86	0.12
RMSE:	2.8	1.71	1.7

MAX_MEAN: 5.41 MAX_MED: 5.38 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

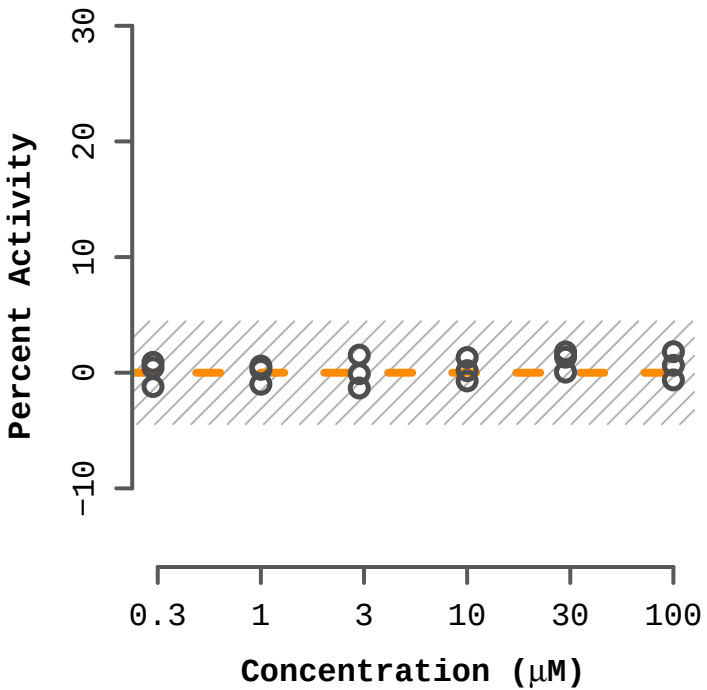
NAME: Allyl alcohol
CHID: 20044 CASRN: 107-18-6
SPID(S): TP0000766E12
M4ID: 10642768

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.46	NA	NA
PROB:	1	NA	NA
RMSE:	2.03	NA	NA

MAX_MEAN: 2.69 MAX_MED: 2.65 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

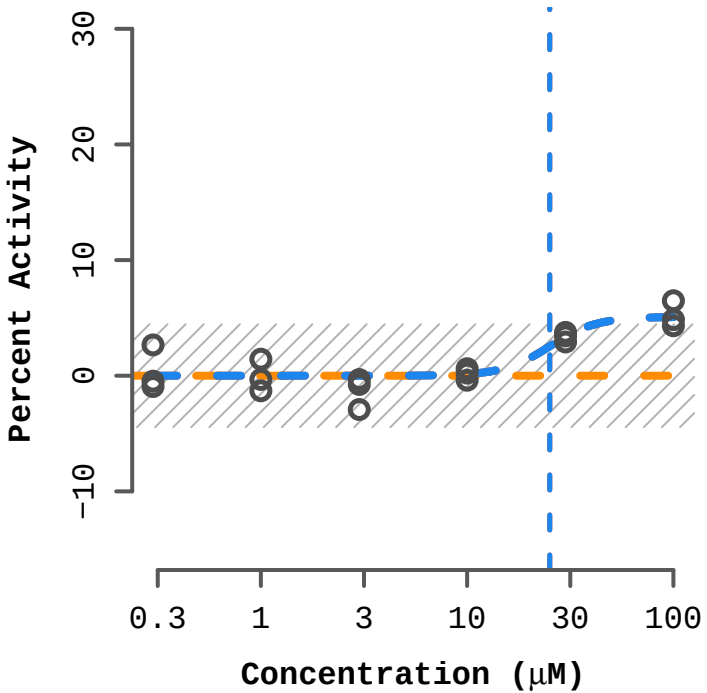
NAME: Allyl isothiocyanate
CHID: 20047 CASRN: 57-06-7
SPID(S): TP0000768H12
M4ID: 10642564

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 1.07 MAX_MED: 1.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Aminoanthraquinone
CHID: 20068 CASRN: 117-79-3
SPID(S): TP0000820C04
M4ID: 10643339

HILL MODEL (in red):

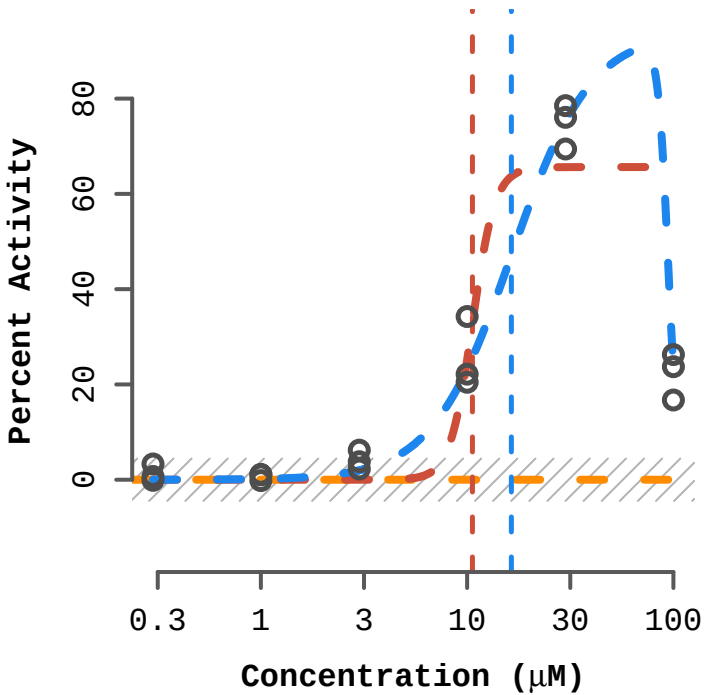
	tp	ga	gw
val:	5.1	1.4	3.84
sd:	0.629	0.0772	3.03

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.1	1.4	3.84	3.94	12.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	90.7	63.49	67.49
PROB:	0	0.88	0.12
RMSE:	2.8	1.17	1.17

MAX_MEAN: 5.22 MAX_MED: 4.85 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Amino-5-azotoluene
CHID: 20069 CASRN: 97-56-3
SPID(S): TP0000815C01
M4ID: 10643762

HILL MODEL (in red):

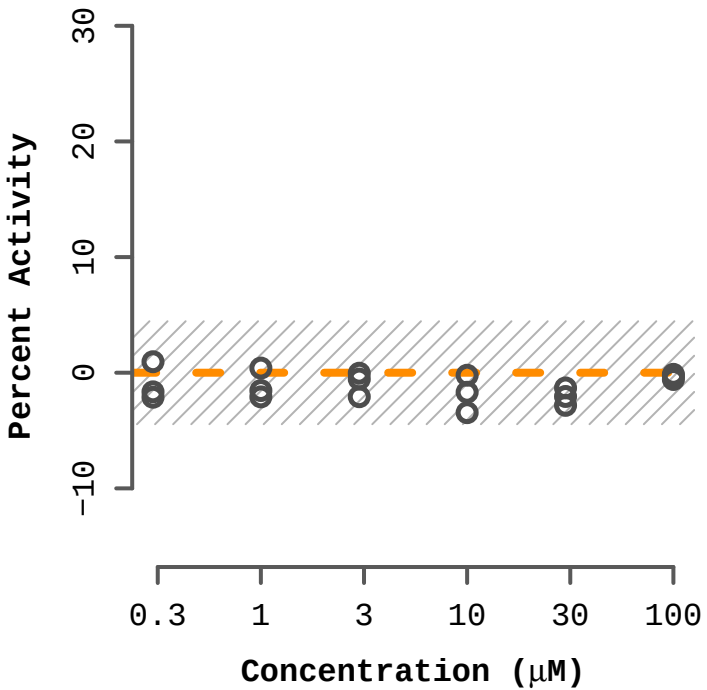
	tp	ga	gw
val:	65.6	1.03	8
sd:	11.7	0.0516	14.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	94.2	1.21	2.26	1.97	18
sd:	18.4	0.11	0.63	0.00435	4.02

	CNST	HILL	GNLS
AIC:	177.05	157.51	109.01
PROB:	0	0	1
RMSE:	33.72	18.51	3.82

MAX_MEAN: 74.7 MAX_MED: 76.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

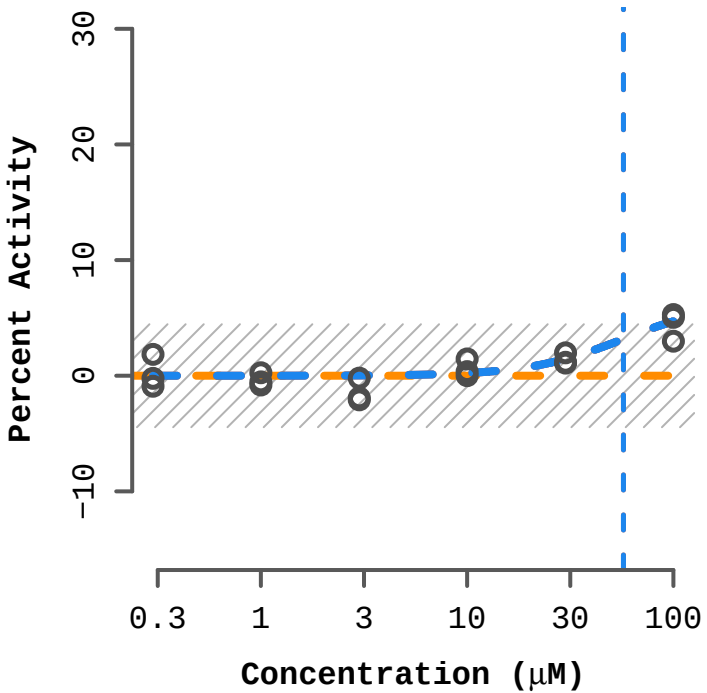
NAME: Amitrole
CHID: 20076 CASRN: 61-82-5
SPID(S): TP0000761F04
M4ID: 10644090

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.64	NA	NA

MAX_MEAN: -0.341 MAX_MED: -0.306 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: (E)−Anethole
CHID: 20087 CASRN: 4180−23−8
SPID(S): TP0000822H01
M4ID: 10643114

HILL MODEL (in red):

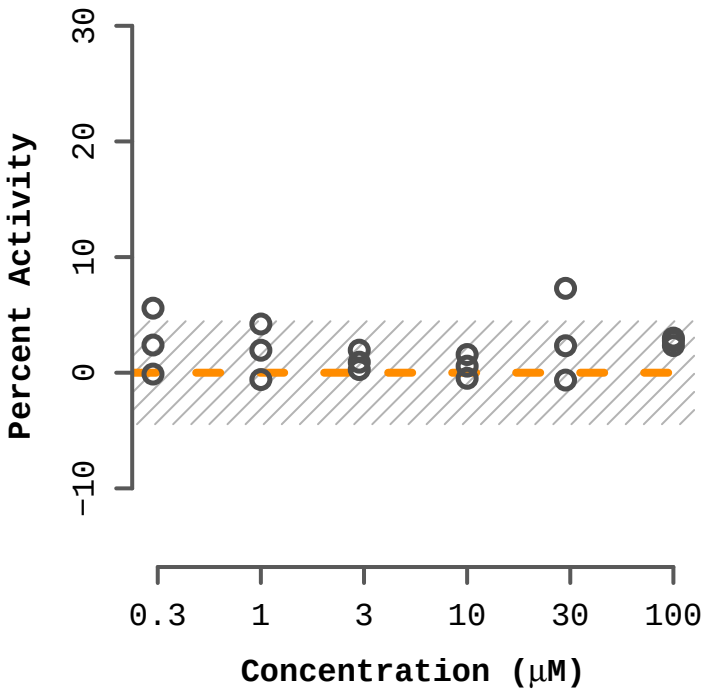
	tp	ga	gw
val:	6.35	1.76	1.88
sd:	4.13	0.401	1.29

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.35	1.76	1.88	3.5	4.09
sd:	4.14	0.402	1.29	587	1600

	CNST	HILL	GNLS
AIC:	79.65	60.46	64.46
PROB:	0	0.88	0.12
RMSE:	2.17	1.03	1.03

MAX_MEAN: 4.45 MAX_MED: 5.05 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

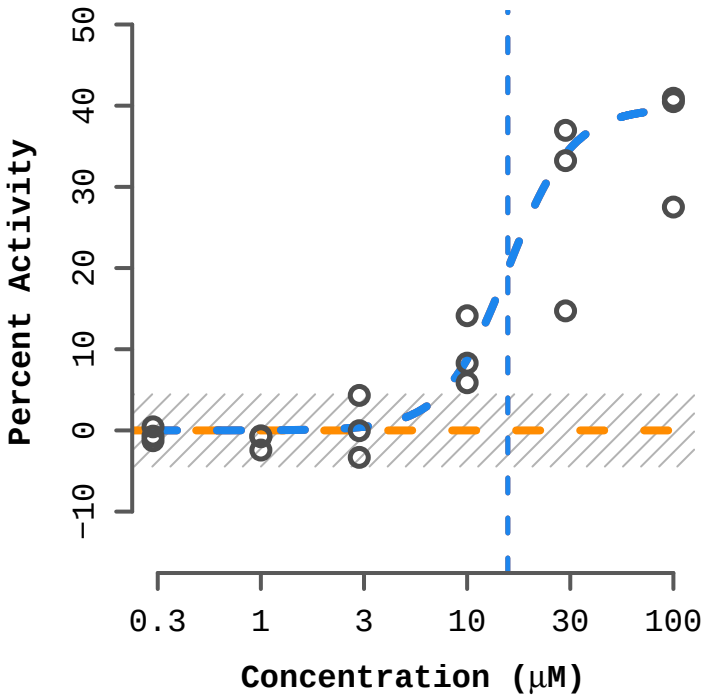
NAME: Anilazine
CHID: 20089 CASRN: 101-05-3
SPID(S): TP0000815H10
M4ID: 10643693

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.71	NA	NA
PROB:	1	NA	NA
RMSE:	2.87	NA	NA

MAX_MEAN: 3 MAX_MED: 2.77 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Aniline hydrochloride
CHID: 20091 CASRN: 142-04-1
SPID(S): TP0000759E05
M4ID: 10644269

HILL MODEL (in red):

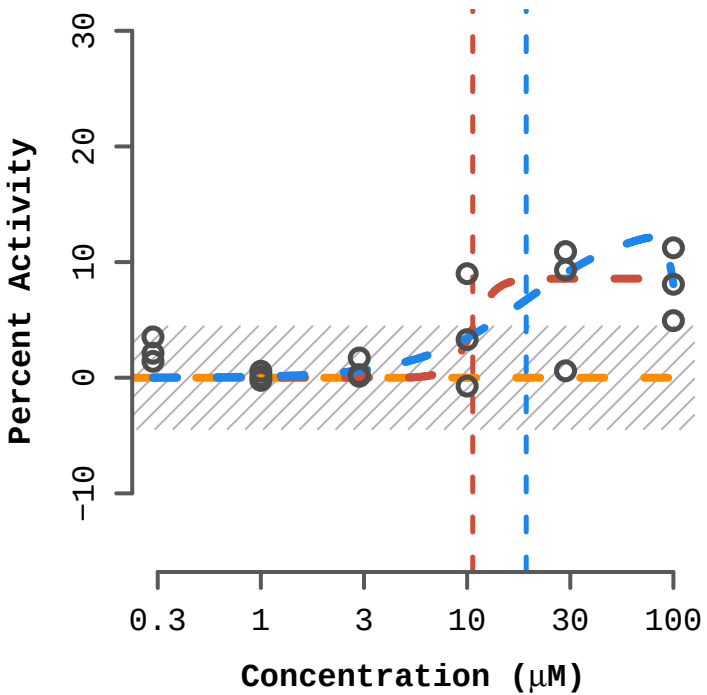
	tp	ga	gw
val:	39.8	1.2	2.78
sd:	2.25	0.0532	0.587

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	39.8	1.2	2.78	3.21	11.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	159.73	113.23	117.23
PROB:	0	0.88	0.12
RMSE:	19.86	5.8	5.8

MAX_MEAN: 36.3 MAX_MED: 40.5 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

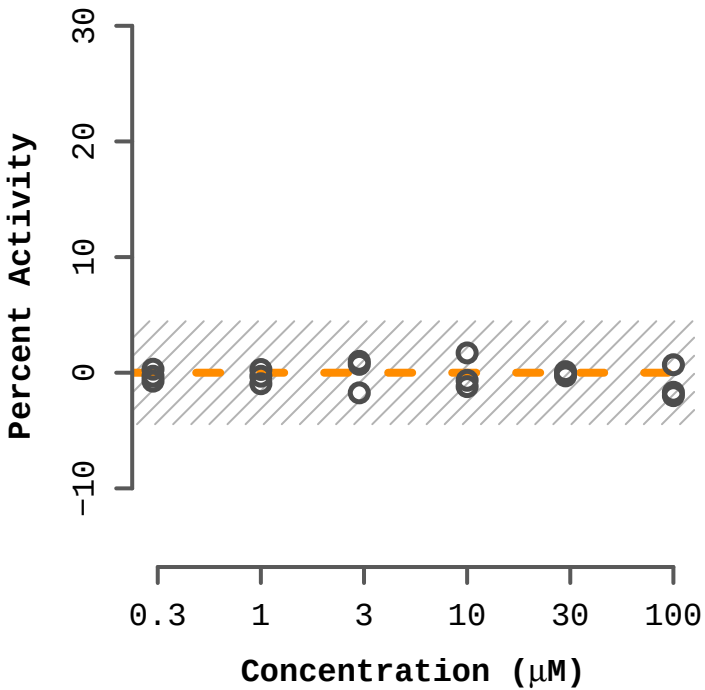
NAME:    4-Methoxyaniline hydrochloride
CHID:    20093   CASRN: 20265-97-8
SPID(S): TP0000758H04
M4ID:    10644318

HILL MODEL (in red):
      tp       ga       gw
val:  8.57     1.03     8
sd:   1.24     0.229    65.9

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13.5     1.29     1.62     2.01     18
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  113.91      97.38       100.8
PROB: 0           0.85        0.15
RMSE: 5.46        2.99        3.01

MAX_MEAN: 8.09      MAX_MED: 9.31      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

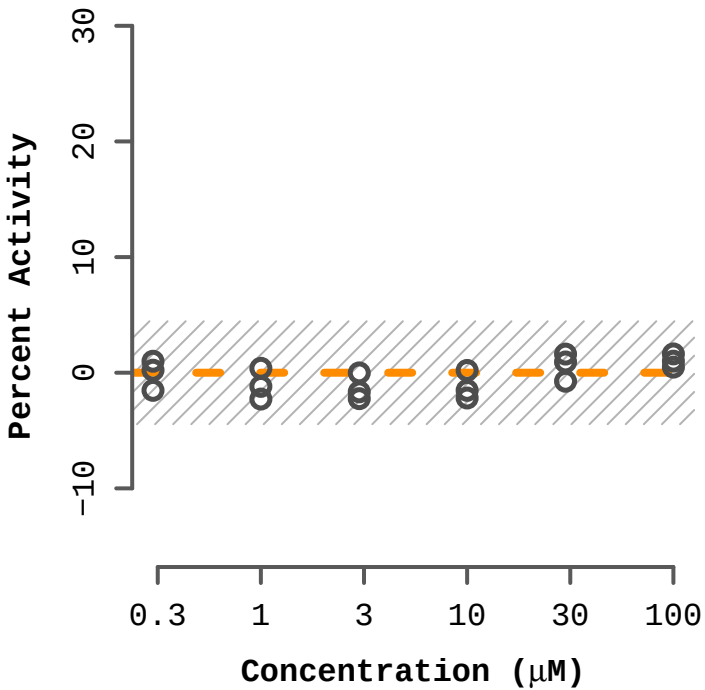
NAME: Sodium L−ascorbate
CHID: 20105 CASRN: 134−03−2
SPID(S): TP0000815D03
M4ID: 10643748

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: −0.00614 MAX_MED: 0.726 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

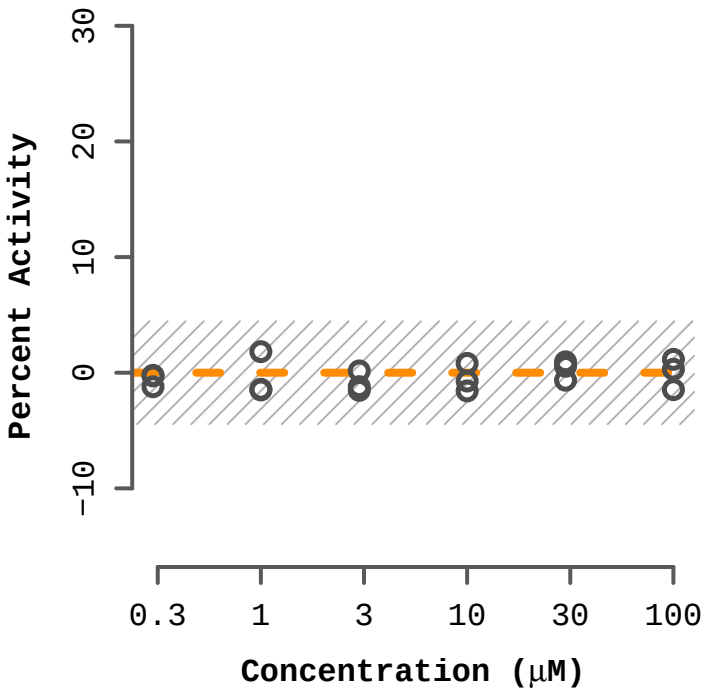
NAME: L−Ascorbic acid
CHID: 20106 CASRN: 50−81−7
SPID(S): TP0000764F12
M4ID: 10642924

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 1.04 MAX_MED: 1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

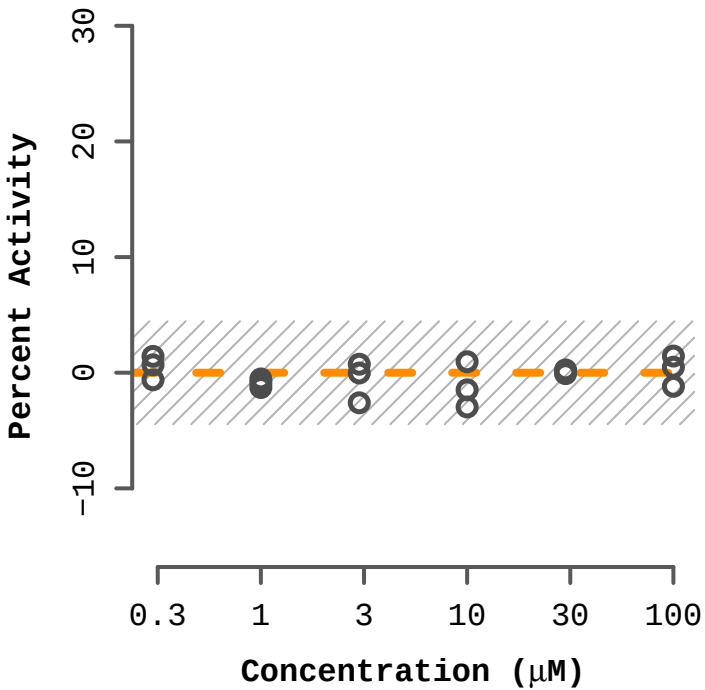
NAME: Aspartame
CHID: 20107 CASRN: 22839-47-0
SPID(S): TP0000761D08
M4ID: 10644110

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: 0.286 MAX_MED: 0.558 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

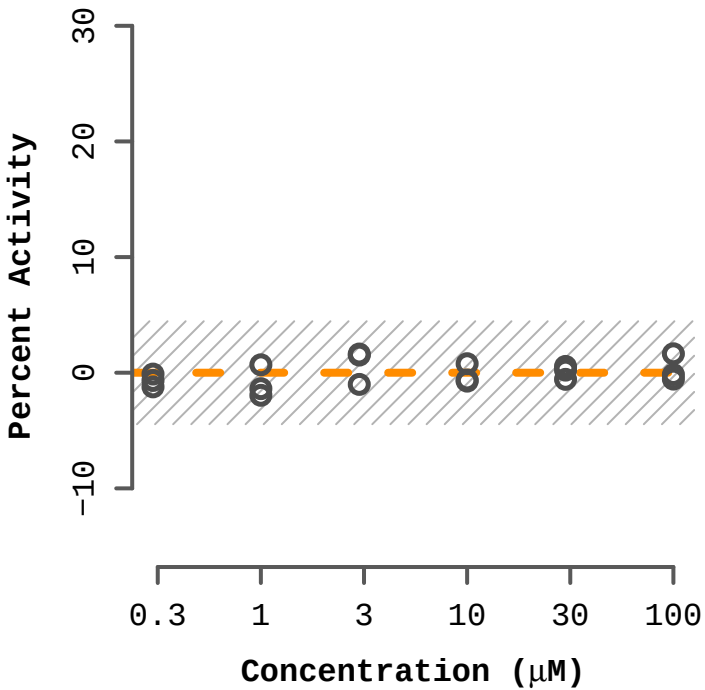
NAME: Aspirin
CHID: 20108 CASRN: 50-78-2
SPID(S): TP0000818D02
M4ID: 10643497

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.498 MAX_MED: 0.687 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

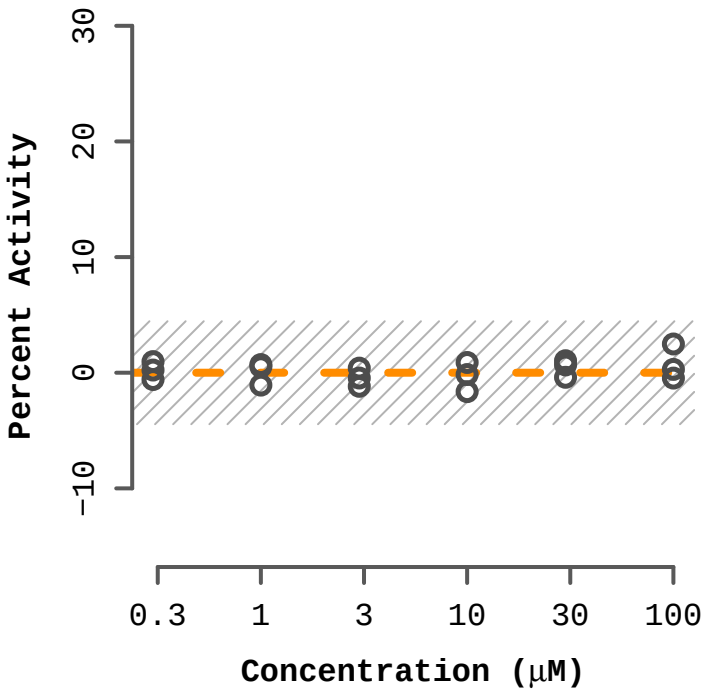
NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0000769F08
M4ID: 10642508

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 0.715 MAX_MED: 1.53 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

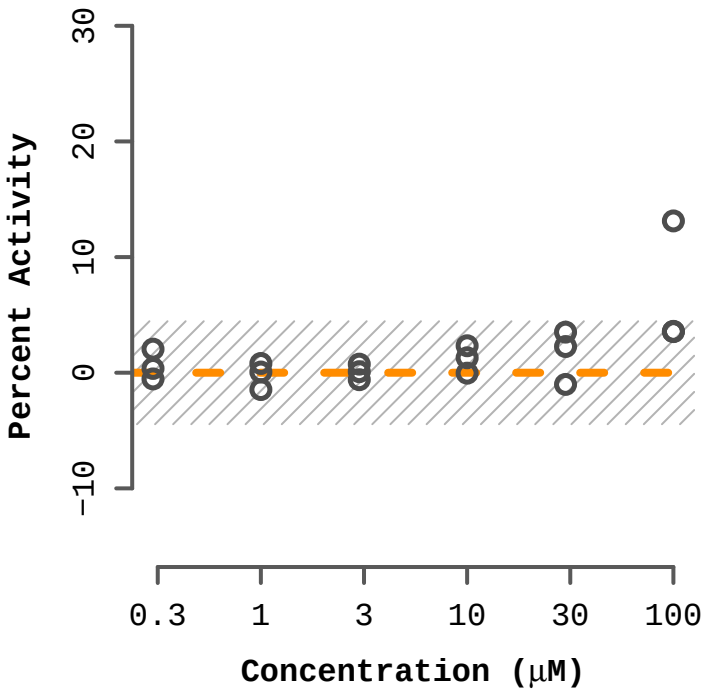
NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0000761C05
M4ID: 10644125

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: 0.772 MAX_MED: 0.676 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

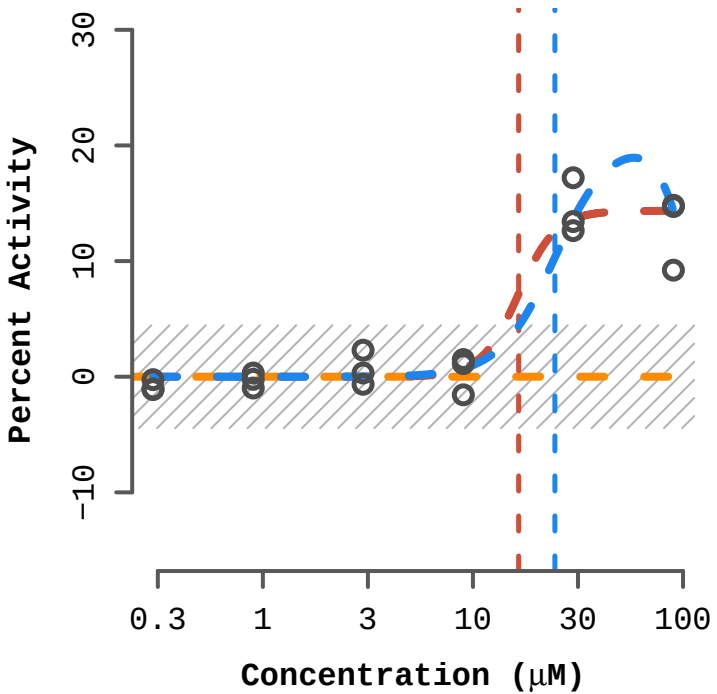
NAME: Atrazine
CHID: 20112 CASRN: 1912-24-9
SPID(S): TP0000758G12
M4ID: 10644322

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.27	NA	NA
PROB:	1	NA	NA
RMSE:	3.59	NA	NA

MAX_MEAN: 6.76 **MAX_MED:** 3.58 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Auramine hydrochloride
CHID: 20114 CASRN: 2465-27-2
SPID(S): TP0000759E09
M4ID: 10644265

HILL MODEL (in red):

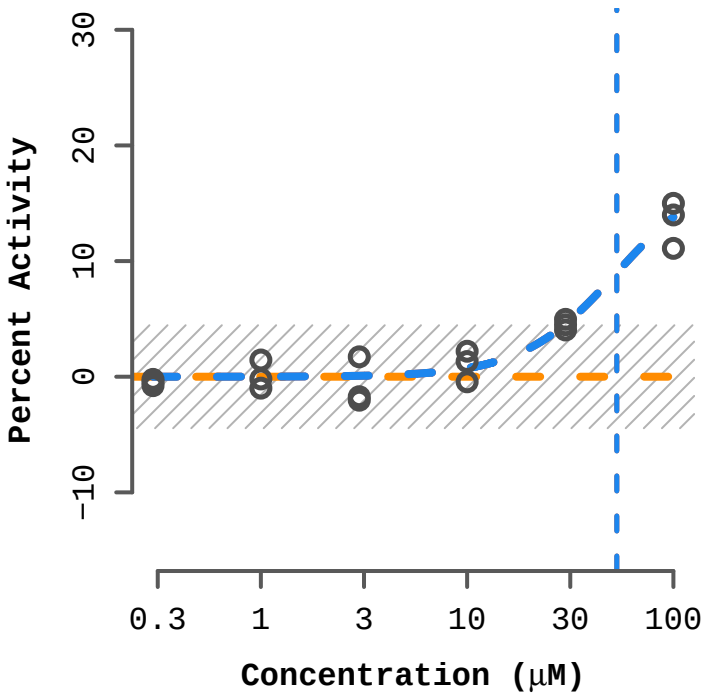
	tp	ga	gw
val:	14.3	1.22	4.9
sd:	0.818	0.0932	1.82

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	20.7	1.39	3.31	2.02	5.98
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	127.21	75.76	79.73
PROB:	0	0.88	0.12
RMSE:	8.07	1.76	1.76

MAX_MEAN: 14.4 MAX_MED: 14.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Azathioprine
CHID: 20119 CASRN: 446-86-6
SPID(S): TP0000814D05
M4ID: 10643830

HILL MODEL (in red):

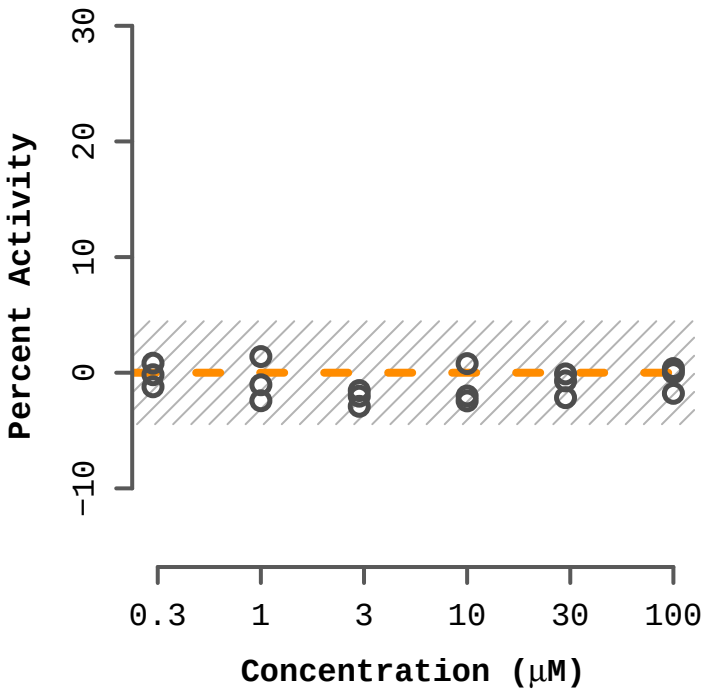
	tp	ga	gw
val:	18	1.73	1.89
sd:	6.26	0.219	0.814

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	18	1.73	1.89	3.99	10.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	112.61	68.13	72.13
PROB:	0	0.88	0.12
RMSE:	5.9	1.23	1.23

MAX_MEAN: 13.4 MAX_MED: 14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

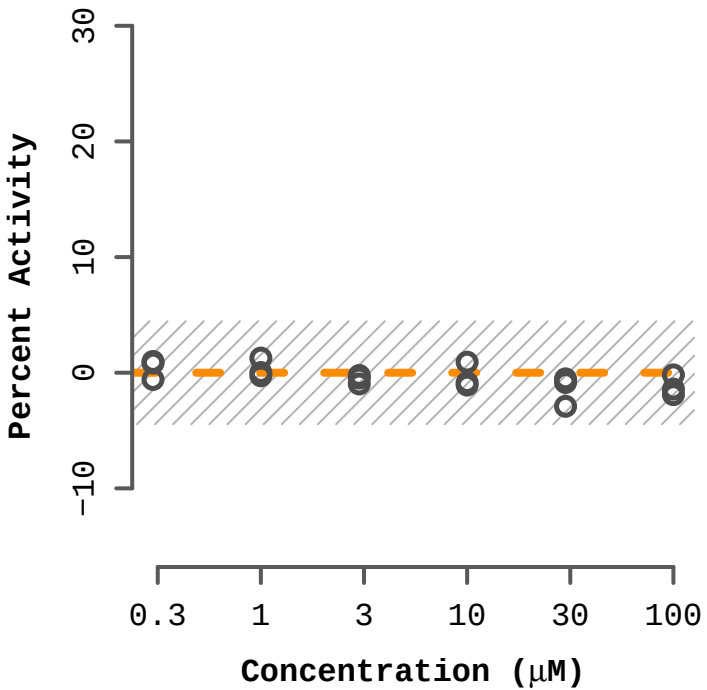
NAME: Sodium azide
CHID: 20121 CASRN: 26628-22-8
SPID(S): TP0000817F02
M4ID: 10643557

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: −0.185 MAX_MED: 0.014 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

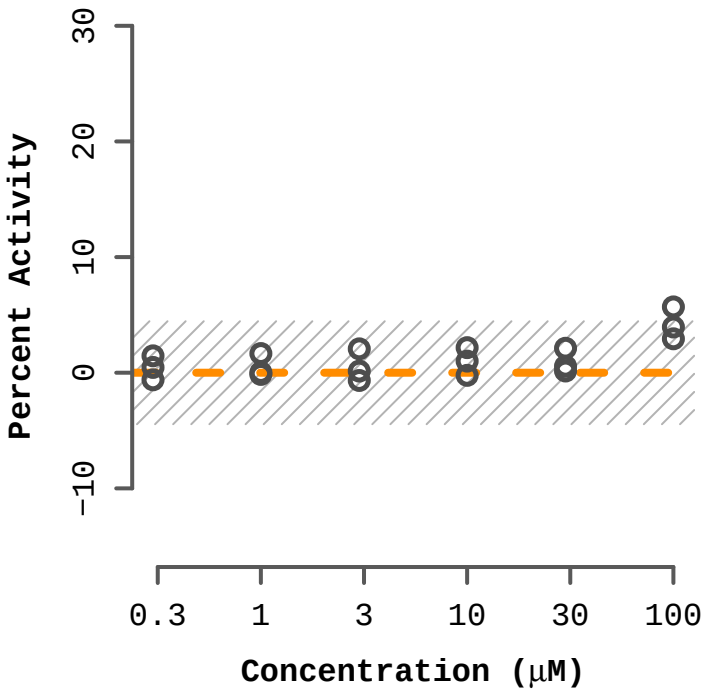
NAME: Azinphos-methyl
CHID: 20122 CASRN: 86-50-0
SPID(S): TP0000815B10
M4ID: 10643765

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 0.411 MAX_MED: 0.834 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

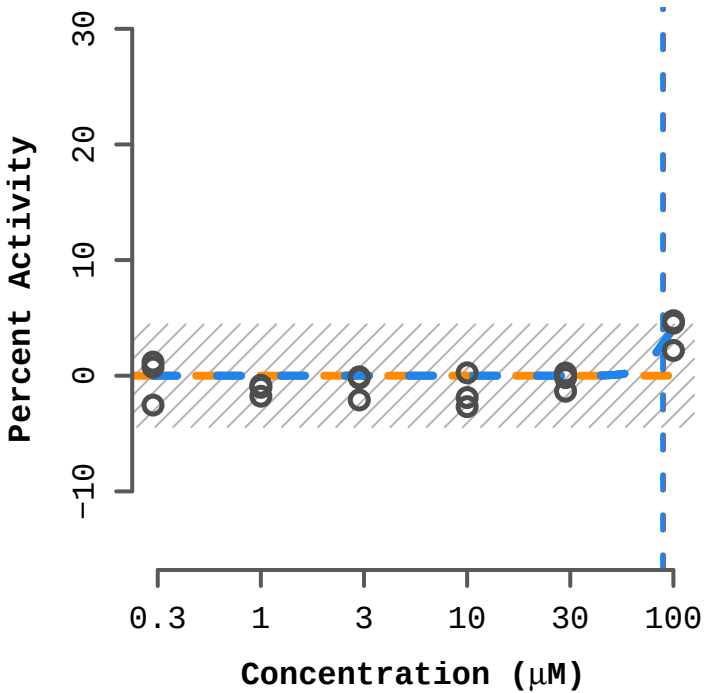
NAME: Azobenzene
CHID: 20123 CASRN: 103-33-3
SPID(S): TP0000815H03
M4ID: 10643700

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.76	NA	NA
PROB:	1	NA	NA
RMSE:	2.08	NA	NA

MAX_MEAN: 4.2 MAX_MED: 3.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127 CASRN: 30516-87-1
SPID(S): TP0000819E10
M4ID: 10643393

HILL MODEL (in red):

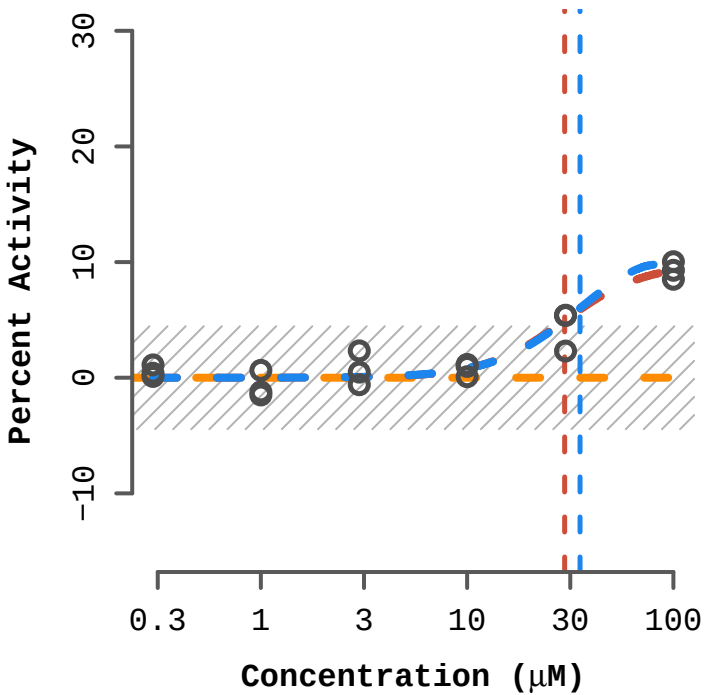
	tp	ga	gw
val:	5.71	1.95	7.98
sd:	17.5	0.427	36.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.69	1.95	8	2.95	1.78
sd:	19.1	0.438	35.2	32	60.7

	CNST	HILL	GNLS
AIC:	79.76	72.46	76.46
PROB:	0.02	0.86	0.12
RMSE:	2.09	1.38	1.38

MAX_MEAN: 3.83 MAX_MED: 4.55 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzidine
CHID: 20137 CASRN: 92-87-5
SPID(S): TP0000818B04
M4ID: 10643519

HILL MODEL (in red):

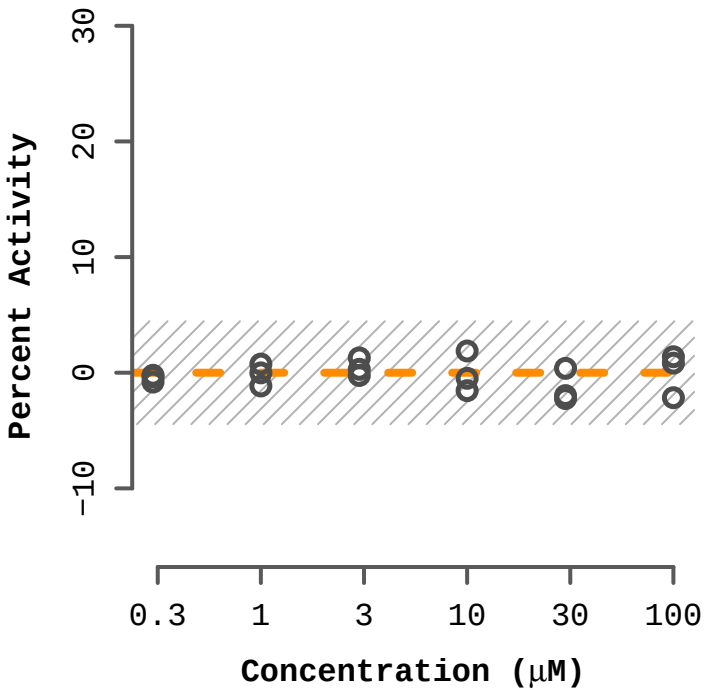
	tp	ga	gw
val:	9.9	1.47	2.23
sd:	0.951	0.071	0.694

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12	1.55	2.09	2.13	5.86
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	103.62	60.93	64.91
PROB:	0	0.88	0.12
RMSE:	4.33	1.07	1.07

MAX_MEAN: 9.28 MAX_MED: 9.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

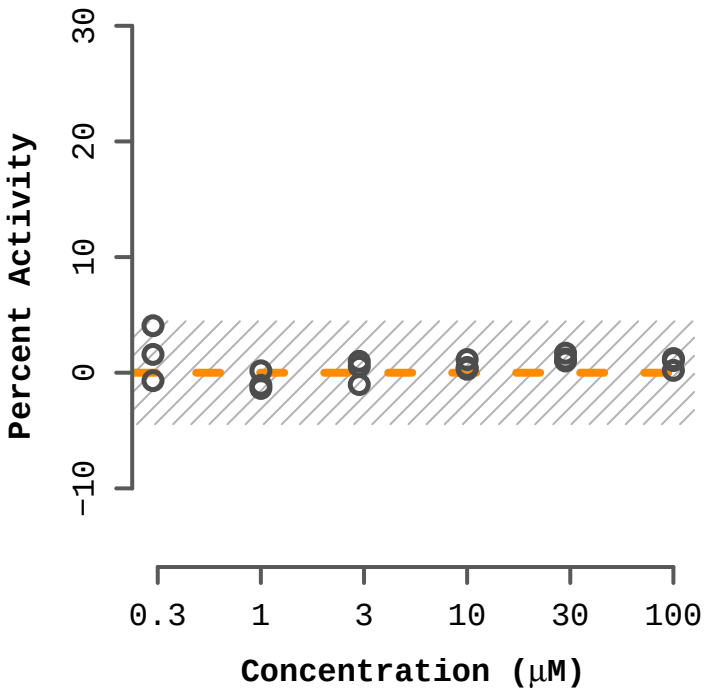
NAME: Sodium benzoate
CHID: 20140 CASRN: 532-32-1
SPID(S): TP0000816E04
M4ID: 10643651

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.2	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.45 MAX_MED: 0.833 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

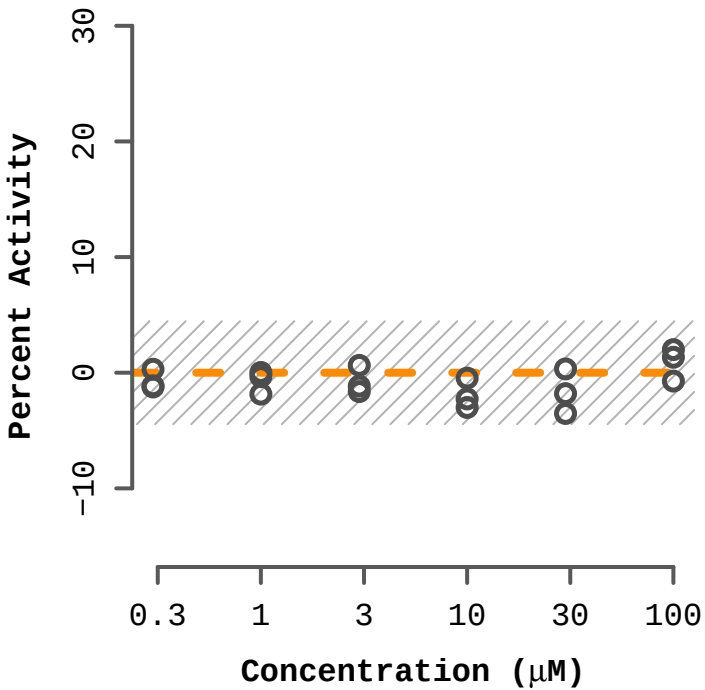
NAME: 2,3-Benzofuran
CHID: 20141 CASRN: 271-89-6
SPID(S): TP0000822B10
M4ID: 10643177

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.66 MAX_MED: 1.59 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

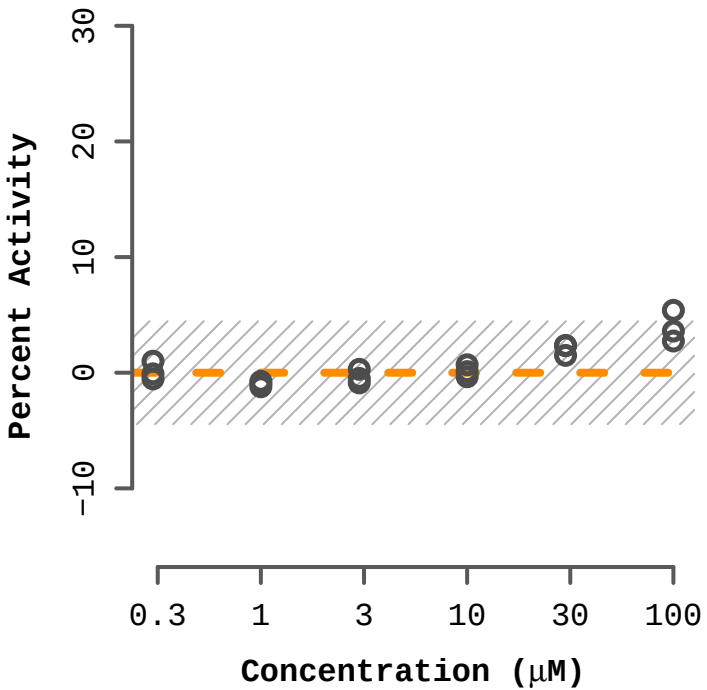
NAME: Benzoic acid
CHID: 20143 CASRN: 65-85-0
SPID(S): TP0000816F10
M4ID: 10643633

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 0.874 MAX_MED: 1.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

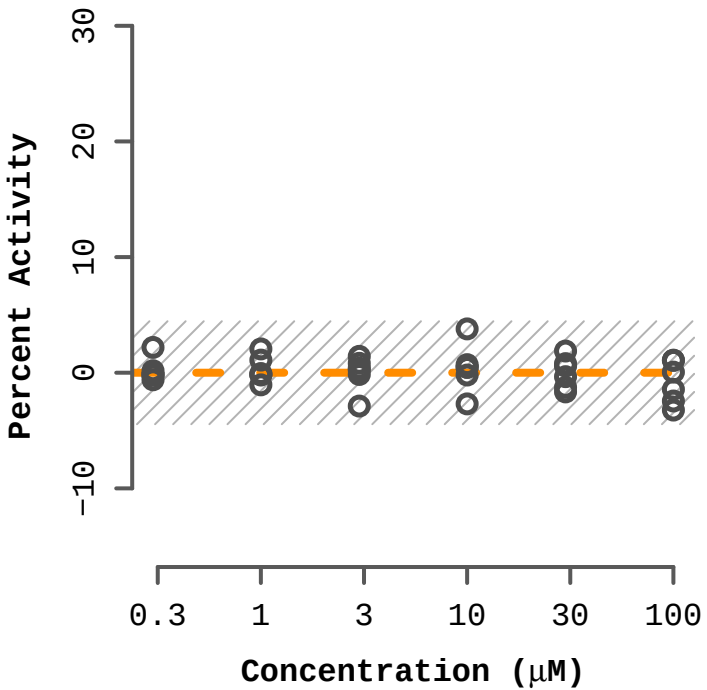
NAME: Benzoin
CHID: 20144 CASRN: 119-53-9
SPID(S): TP0000769G12
M4ID: 10642492

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.96	NA	NA

MAX_MEAN: 3.92 MAX_MED: 3.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

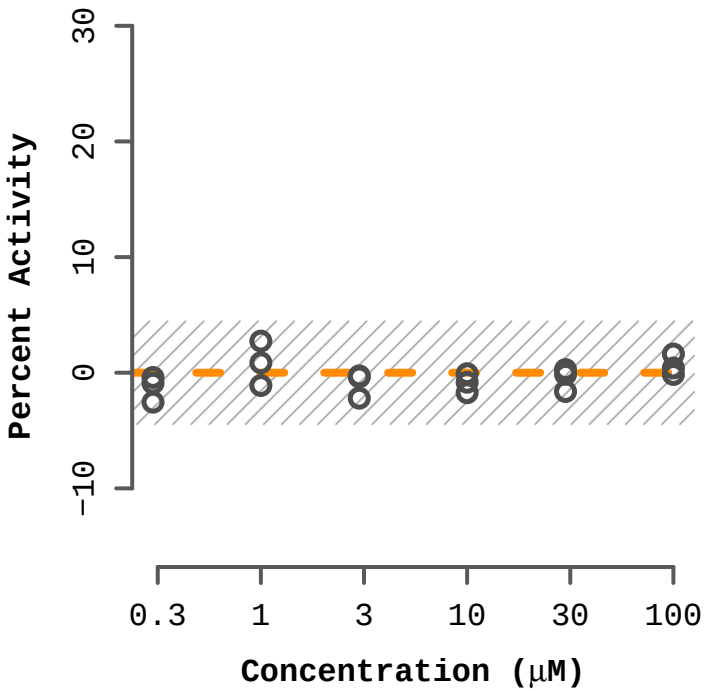
NAME: 1,2,3-Benzotriazole
CHID: 20147 CASRN: 95-14-7
SPID(S): TP0000758F11
M4ID: 10644335

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	129.99	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 0.425 MAX_MED: 0.472 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

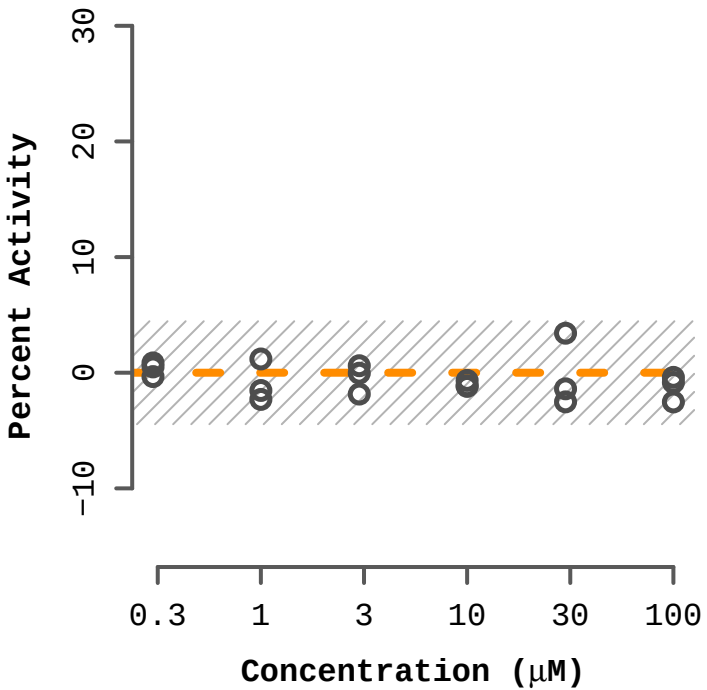
NAME: Benzotrichloride
CHID: 20148 **CASRN:** 98-07-7
SPID(S): TP0000816E02
M4ID: 10643653

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 0.833 **MAX_MED:** 0.865 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

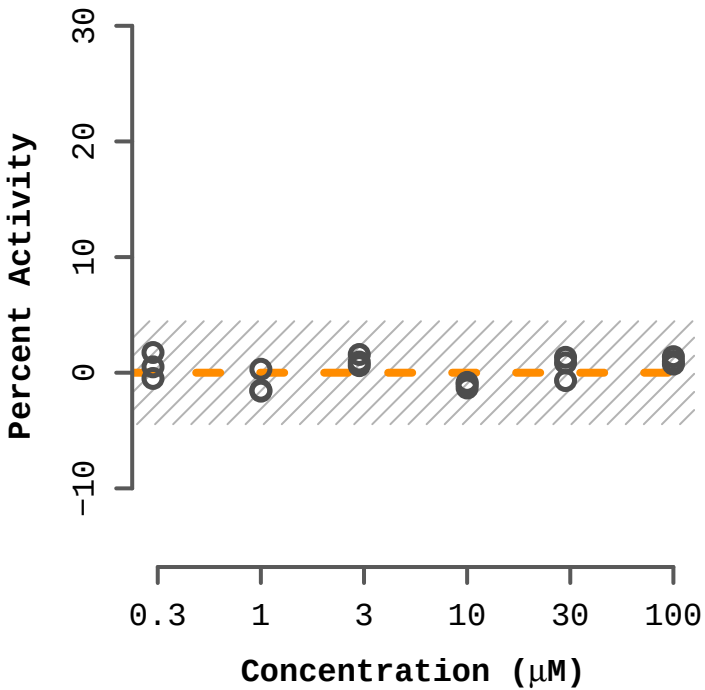
NAME: Benzyl acetate
CHID: 20151 CASRN: 140-11-4
SPID(S): TP0000760H11
M4ID: 10644143

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.57	NA	NA

MAX_MEAN: 0.343 MAX_MED: 0.506 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

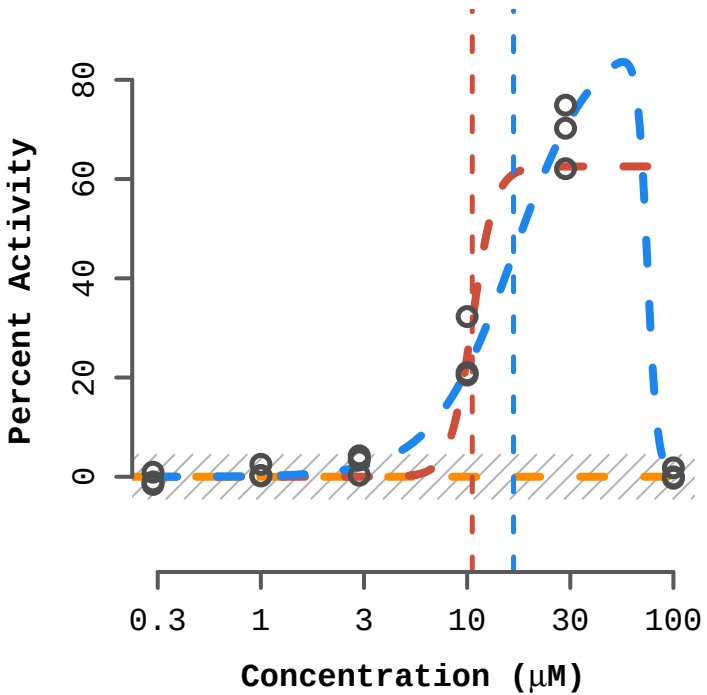
NAME: Benzyl alcohol
CHID: 20152 CASRN: 100-51-6
SPID(S): TP0000814G05
M4ID: 10643794

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 1.04 MAX_MED: 0.976 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Clorophene
CHID: 20154 CASRN: 120-32-1
SPID(S): TP0000819H01
M4ID: 10643366

HILL MODEL (in red):

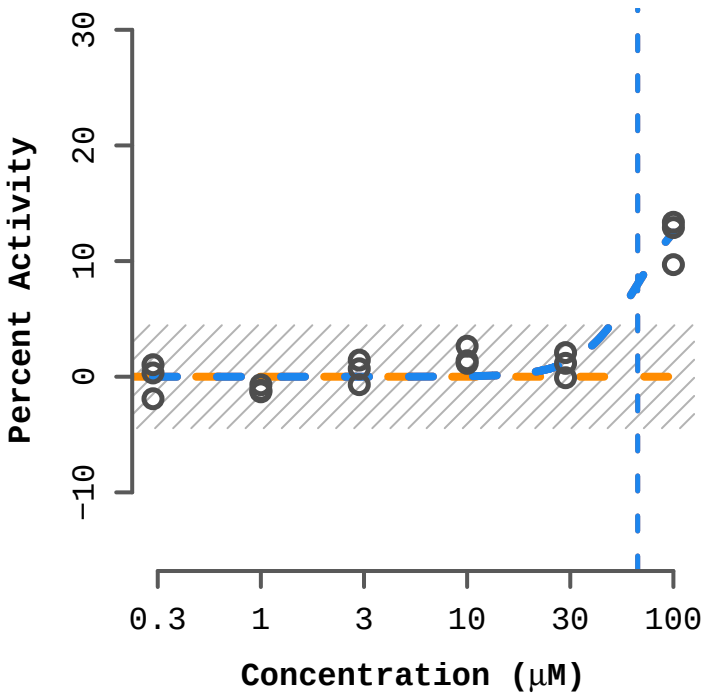
	tp	ga	gw
val:	62.5	1.02	8
sd:	8.15	0.0563	16.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	89.9	1.22	2.22	1.87	18
sd:	12.8	0.0808	0.42	0.0969	11.4

	CNST	HILL	GNLS
AIC:	170.31	165.42	102.02
PROB:	0	0	1
RMSE:	30.14	25.7	3.55

MAX_MEAN: 69.1 MAX_MED: 70.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bifenthrin
CHID: 20160 CASRN: 82657-04-3
SPID(S): TP0000813D10
M4ID: 10642412

HILL MODEL (in red):

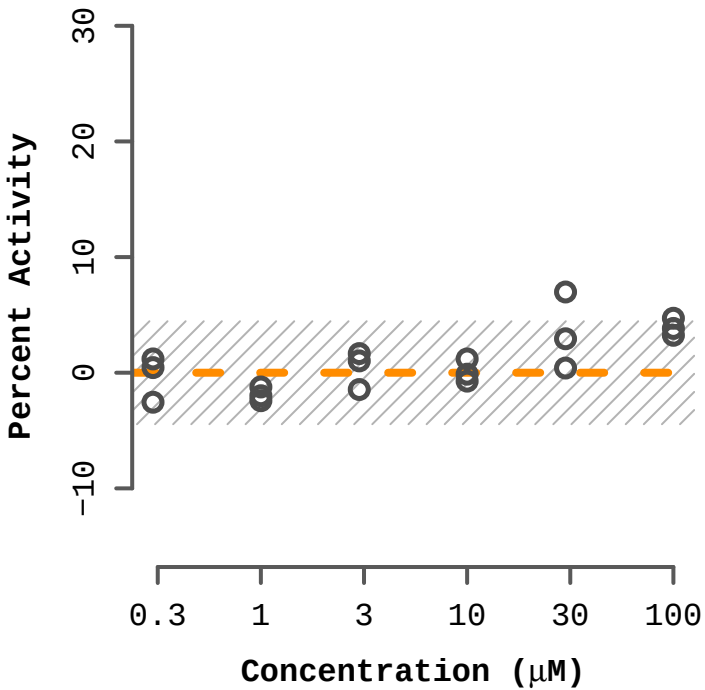
	tp	ga	gw
val:	16	1.83	3.14
sd:	18.8	0.53	3.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16	1.83	3.14	3.97	7.62
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	103.86	71.52	75.52
PROB:	0	0.88	0.12
RMSE:	5.09	1.34	1.34

MAX_MEAN: 12 MAX_MED: 12.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

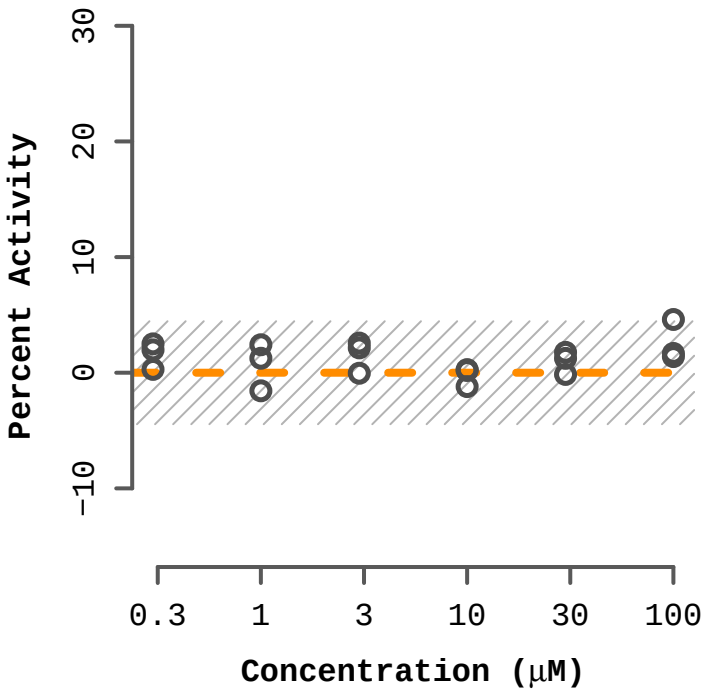
NAME: Biphenyl
CHID: 20161 CASRN: 92-52-4
SPID(S): TP0000820G10
M4ID: 10643285

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.1	NA	NA
PROB:	1	NA	NA
RMSE:	2.71	NA	NA

MAX_MEAN: 3.93 MAX_MED: 3.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

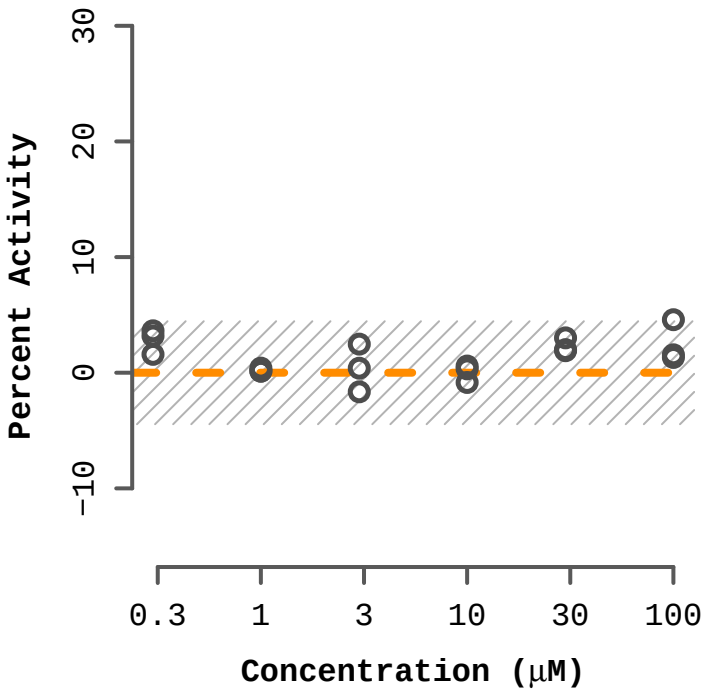
NAME: 2,2-Bis(bromomethyl)-1,3-propanediol
CHID: 20164 CASRN: 3296-90-0
SPID(S): TP0000821B03
M4ID: 10643268

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: 2.56 MAX_MED: 2.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

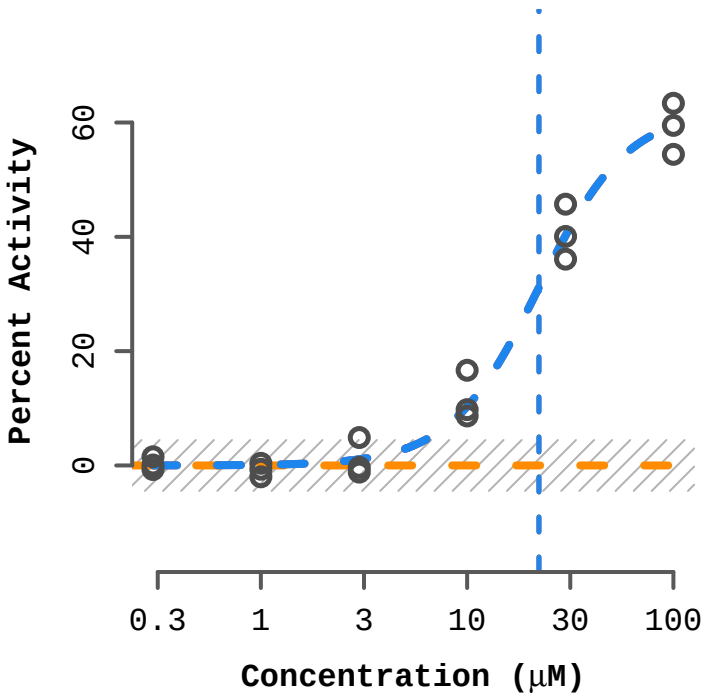
NAME: Bis(2-chloroethyl) ether
CHID: 20168 CASRN: 111-44-4
SPID(S): TP0000819H10
M4ID: 10643357

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.76	NA	NA
PROB:	1	NA	NA
RMSE:	2.08	NA	NA

MAX_MEAN: 2.8 MAX_MED: 3.18 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diisopropanolamine
CHID: 20179 CASRN: 110-97-4
SPID(S): TP0000768F04
M4ID: 10642596

HILL MODEL (in red):

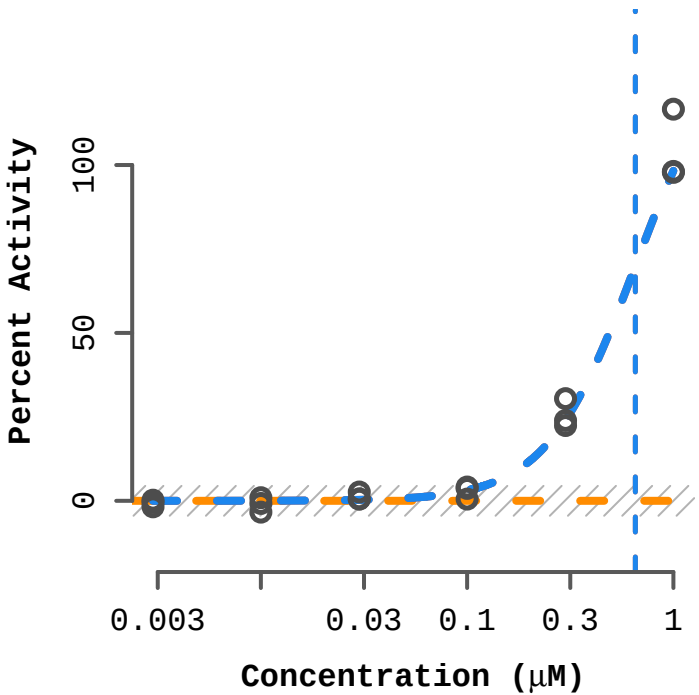
	tp	ga	gw
val:	62.3	1.35	2.02
sd:	3.02	0.0402	0.251

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	62.3	1.35	2.02	2.53	12.2
sd:	3.02	0.0402	0.251	182	4210

	CNST	HILL	GNLS
AIC:	174.48	99.15	103.15
PROB:	0	0.88	0.12
RMSE:	29.81	2.99	2.99

MAX_MEAN: 59.1 MAX_MED: 59.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0000813F09
M4ID: 10642389

HILL MODEL (in red):

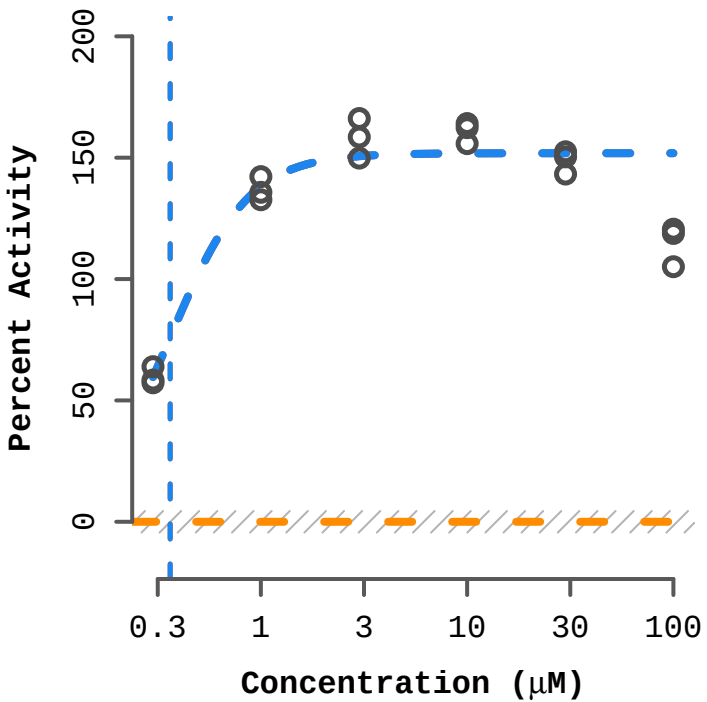
	tp	ga	gw
val:	140	-0.185	2.02
sd:	9.38	0.0386	0.12

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	140	-0.185	2.02	1.63	11
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	181.2	98.41	102.41
PROB:	0	0.88	0.12
RMSE:	44.01	4.78	4.78

MAX_MEAN: 104 MAX_MED: 98.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0000769E10
M4ID: 10642518

HILL MODEL (in red):

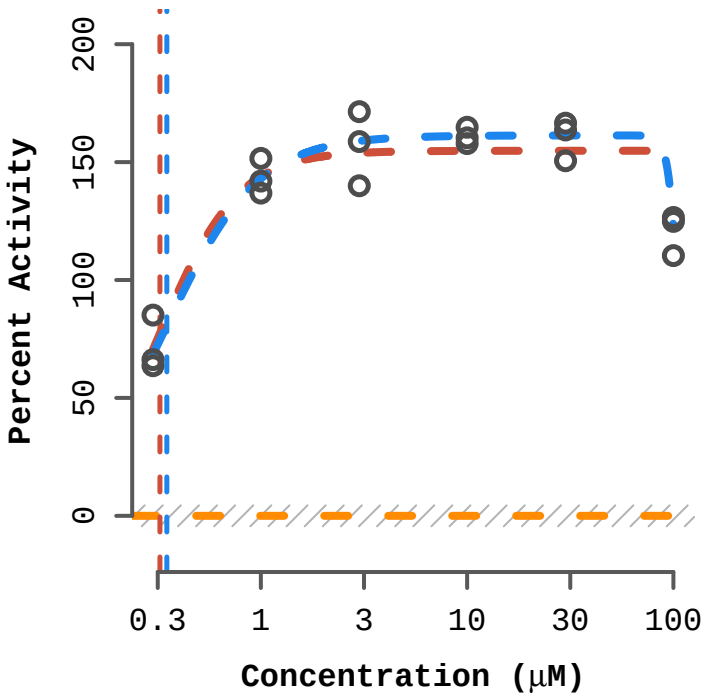
	tp	ga	gw
val:	152	-0.44	2.28
sd:	4.17	0.0324	0.429

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	152	-0.44	2.28	3.99	16.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	233.49	156.26	160.26
PROB:	0	0.88	0.12
RMSE:	134.55	16.66	16.66

MAX_MEAN: 161 MAX_MED: 162 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0000766G11
M4ID: 10642745

HILL MODEL (in red):

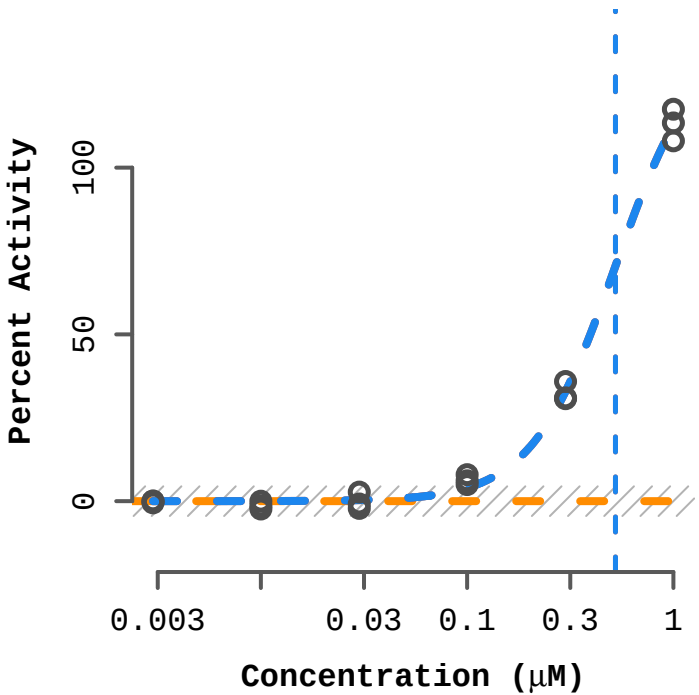
	tp	ga	gw
val:	155	-0.489	2.29
sd:	4.99	0.0404	0.666

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	161	-0.456	1.96	2.03	17.8
sd:	2.81	0.028	0.276	0.00499	2.79

	CNST	HILL	GNLS
AIC:	234.86	159.09	140.09
PROB:	0	0	1
RMSE:	139.54	16.6	8.4

MAX_MEAN: 161 MAX_MED: 164 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0000823F06
M4ID: 10643049

HILL MODEL (in red):

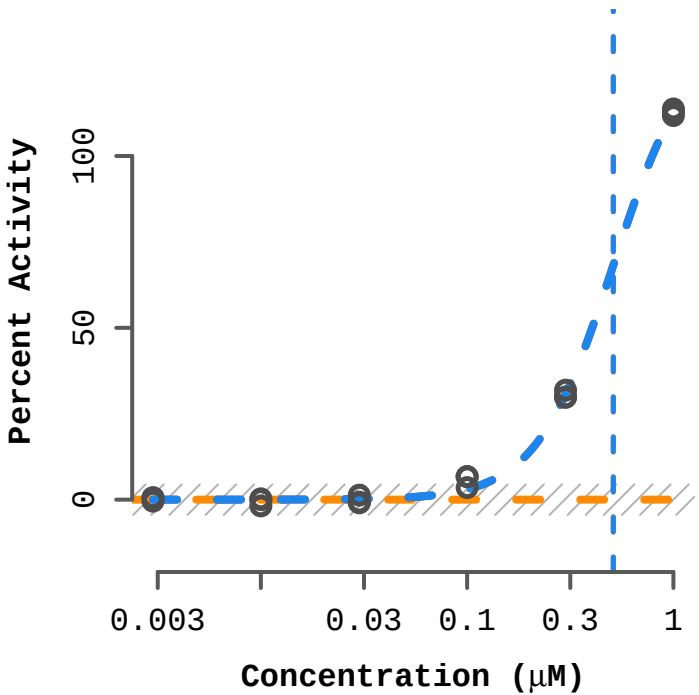
	tp	ga	gw
val:	141	-0.281	2.13
sd:	10.2	0.0446	0.216

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	141	-0.281	2.13	0.634	17.8
sd:	10.2	0.0446	0.216	8190	230000

	CNST	HILL	GNLS
AIC:	185.87	92.44	96.44
PROB:	0	0.88	0.12
RMSE:	48.12	2.42	2.42

MAX_MEAN: 113 MAX_MED: 113 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0000819E06
M4ID: 10643397

HILL MODEL (in red):

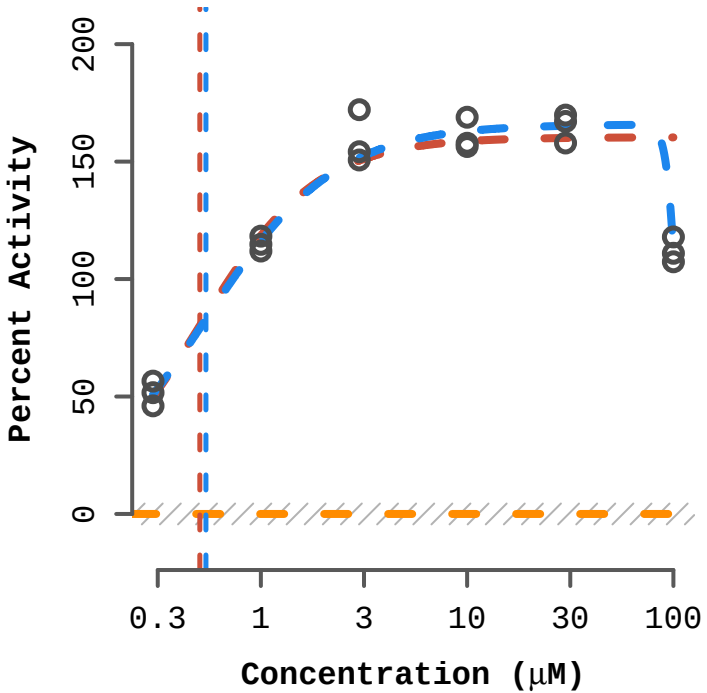
	tp	ga	gw
val:	136	-0.291	2.32
sd:	3.83	0.0177	0.105

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	136	-0.291	2.32	1.99	6.45
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	185.13	71.42	75.42
PROB:	0	0.88	0.12
RMSE:	47.78	1.49	1.49

MAX_MEAN: 113 MAX_MED: 113 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol A
CHID: 20182 CASRN: 80-05-7
SPID(S): TP0000761B01
M4ID: 10644141

HILL MODEL (in red):

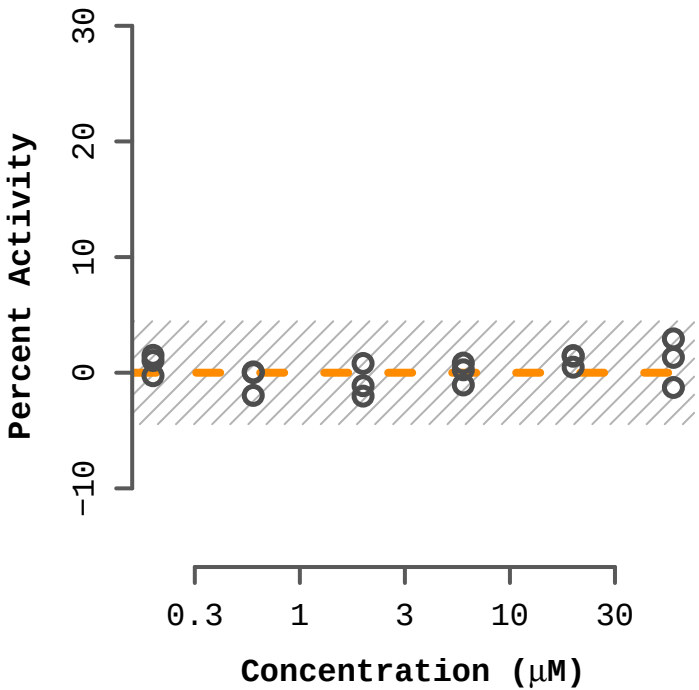
	tp	ga	gw
val:	160	-0.296	1.53
sd:	5.24	0.0461	0.216

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	166	-0.266	1.38	2.02	17.3
sd:	2.76	0.0227	0.0979	0.0037	2.4

	CNST	HILL	GNLS
AIC:	233.08	163.13	127.6
PROB:	0	0	1
RMSE:	133.58	20.94	6.45

MAX_MEAN: 165 MAX_MED: 167 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

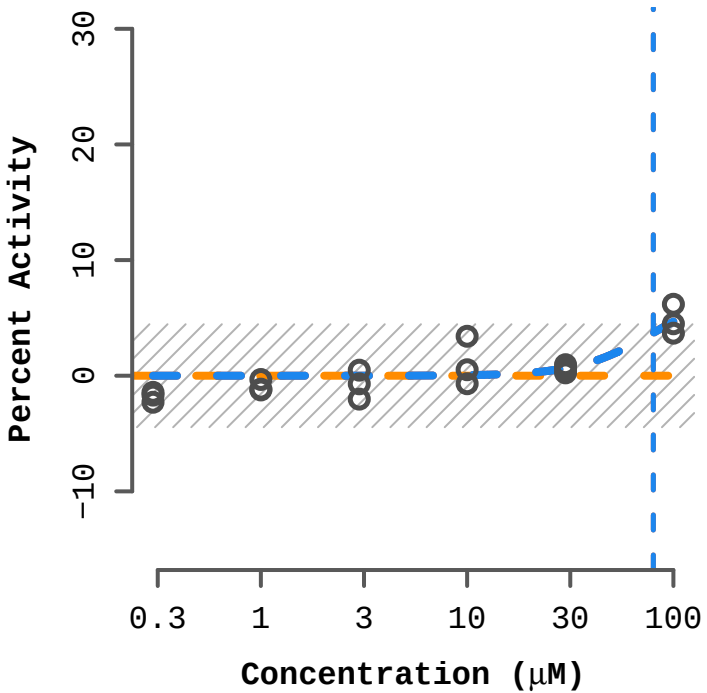
NAME: FD&C Blue No. 1
CHID: 20189 CASRN: 3844-45-9
SPID(S): TP0000814E01
M4ID: 10643822

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.13 MAX_MED: 1.43 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: C.I. Acid Blue 74
CHID: 20190 CASRN: 860-22-0
SPID(S): TP0000758F07
M4ID: 10644339

HILL MODEL (in red):

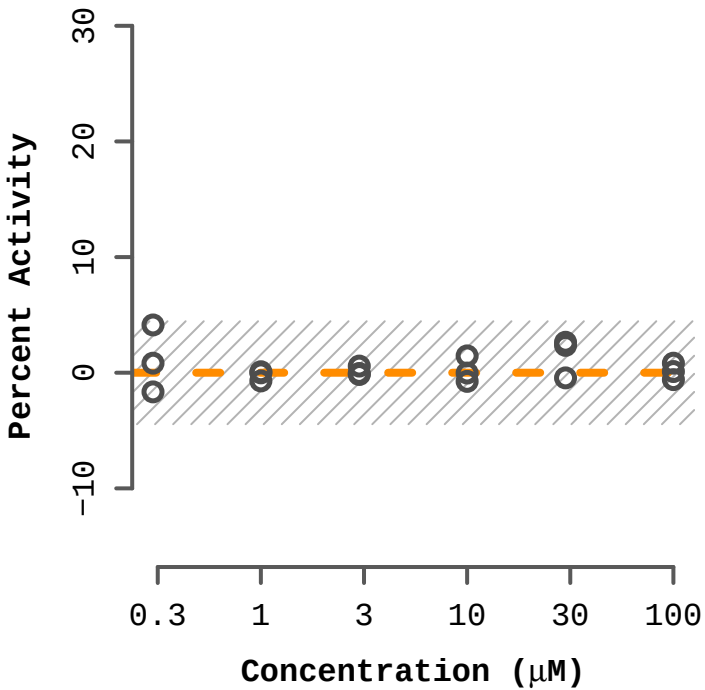
	tp	ga	gw
val:	7.42	1.9	2.4
sd:	20.2	1.18	3.87

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.42	1.9	2.4	3.61	3.96
sd:	19.8	1.16	3.79	1650	4070

	CNST	HILL	GNLS
AIC:	83.75	70.84	74.84
PROB:	0	0.88	0.12
RMSE:	2.4	1.36	1.36

MAX_MEAN: 4.79 MAX_MED: 4.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

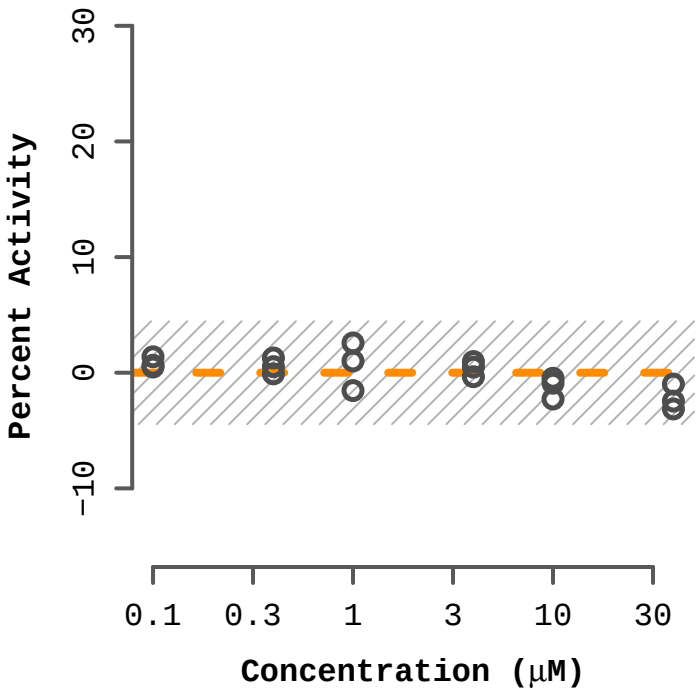
NAME: Boric acid
CHID: 20194 CASRN: 10043-35-3
SPID(S): TP0000815C09
M4ID: 10643754

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.52 MAX_MED: 2.37 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

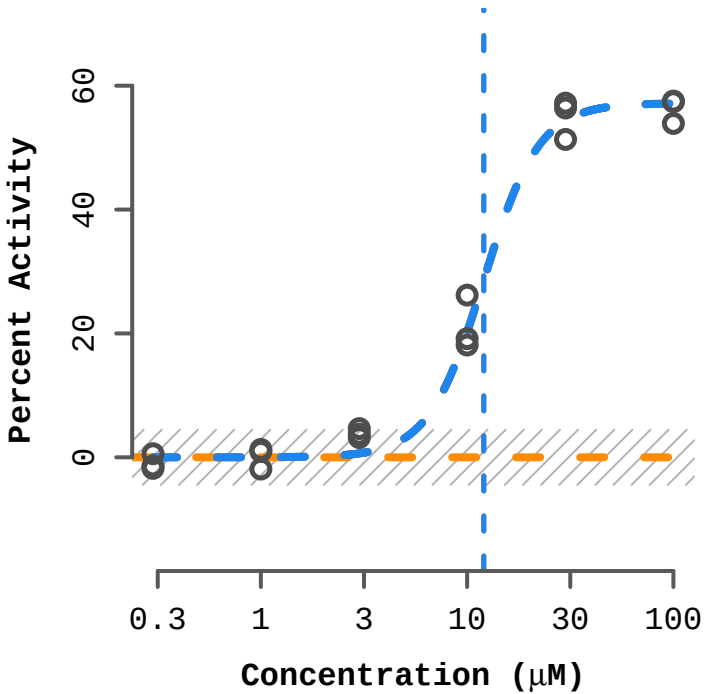
NAME: Bromocriptine mesylate
CHID: 20197 CASRN: 22260-51-1
SPID(S): TP0000769B08
M4ID: 10642556

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.47	NA	NA

MAX_MEAN: 0.842 MAX_MED: 1.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzyl butyl phthalate
CHID: 20205 CASRN: 85-68-7
SPID(S): TP0000823E07
M4ID: 10643060

HILL MODEL (in red):

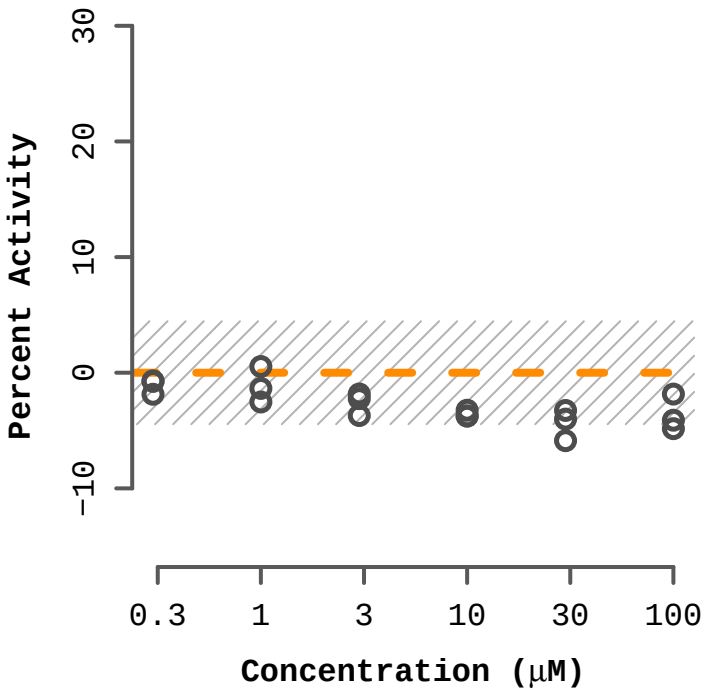
	tp	ga	gw
val:	57.2	1.08	3.24
sd:	1.41	0.0257	0.908

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	57.2	1.08	3.24	3.23	10.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	179.93	94.39	98.39
PROB:	0	0.88	0.12
RMSE:	33.37	2.55	2.55

MAX_MEAN: 56.3 MAX_MED: 57.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

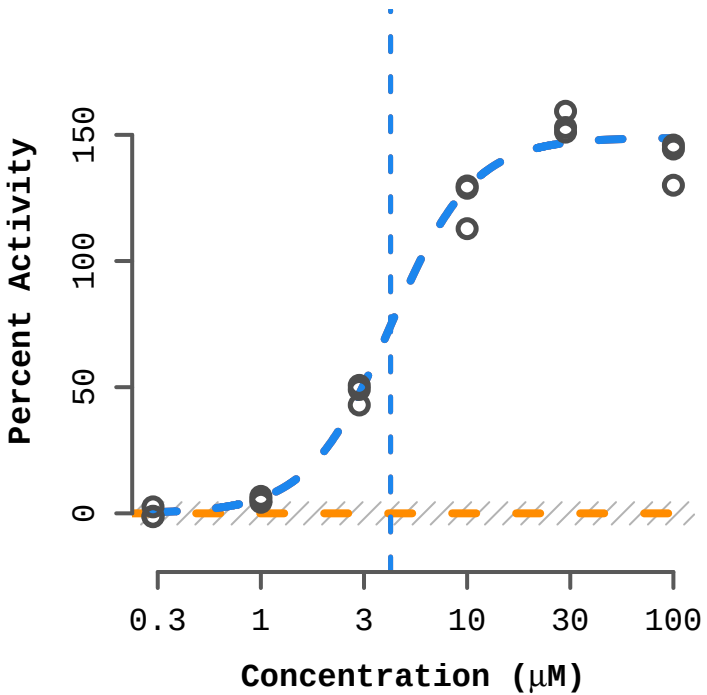
NAME: Dinoseb
CHID: 20207 CASRN: 88-85-7
SPID(S): TP0000822E08
M4ID: 10643143

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.17	NA	NA
PROB:	1	NA	NA
RMSE:	3.15	NA	NA

MAX_MEAN: -1.1 MAX_MED: -0.745 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0000766G03
M4ID: 10642753

HILL MODEL (in red):

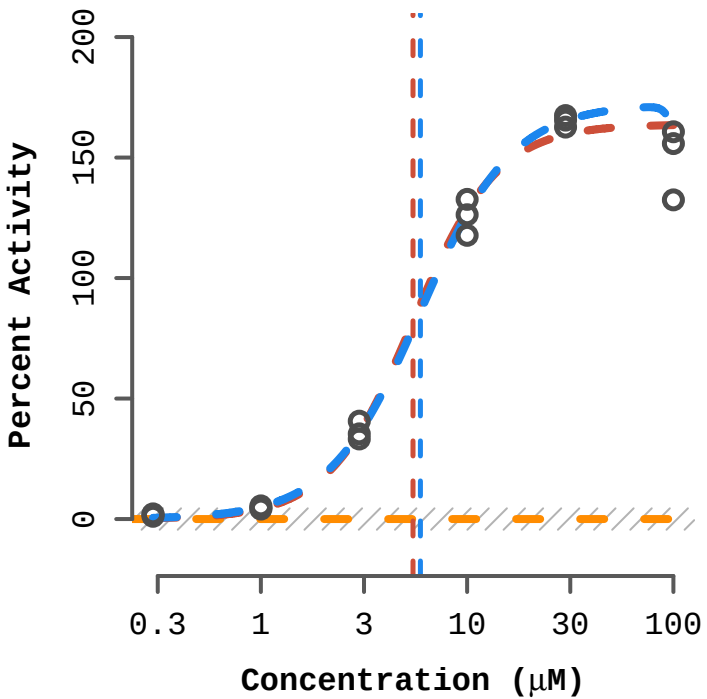
	tp	ga	gw
val:	149	0.629	2.18
sd:	3.07	0.0209	0.161

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	149	0.629	2.18	3.97	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	221.54	125.57	129.57
PROB:	0	0.88	0.12
RMSE:	101.05	7.05	7.05

MAX_MEAN: 154 MAX_MED: 153 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0000764D04
M4ID: 10643862

HILL MODEL (in red):

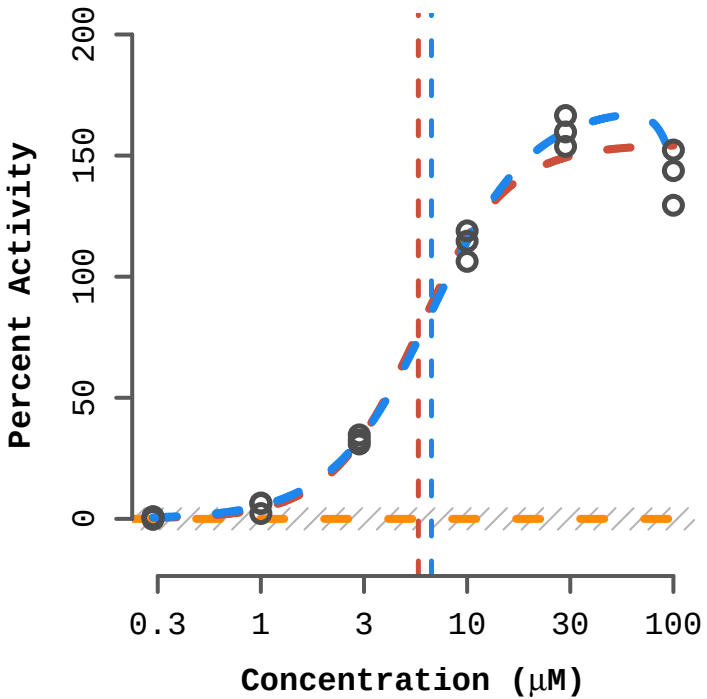
	tp	ga	gw
val:	164	0.738	2.12
sd:	3.37	0.0207	0.132

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	172	0.774	1.96	2.06	17.6
sd:	2.75	0.018	0.0999	0.00716	1.91

	CNST	HILL	GNLS
AIC:	222.92	126.43	118.06
PROB:	0	0.02	0.98
RMSE:	105.68	8.52	6.62

MAX_MEAN: 165 MAX_MED: 166 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Butylparaben
CHID: 20209 CASRN: 94-26-8
SPID(S): TP0000763D02
M4ID: 10643948

HILL MODEL (in red):

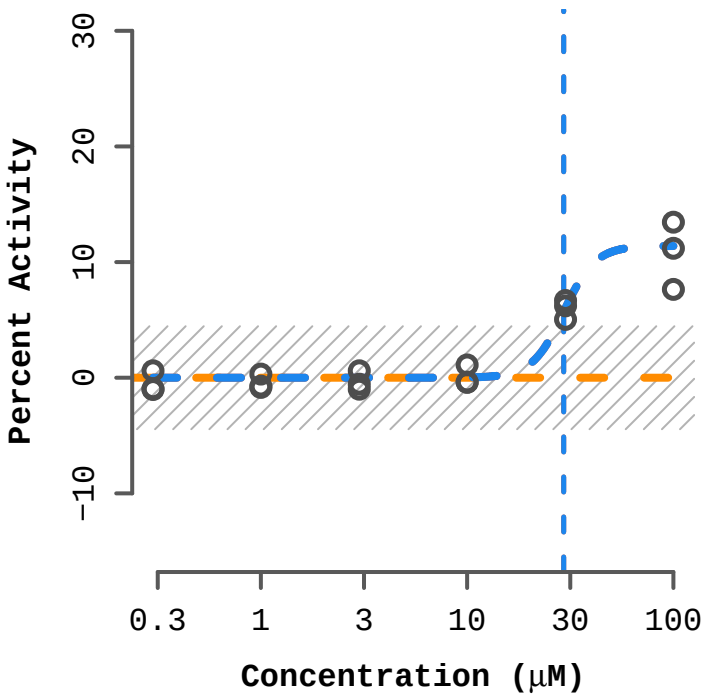
	tp	ga	gw
val:	155	0.764	2.02
sd:	4.45	0.0246	0.137

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	171	0.827	1.79	2.1	7.44
sd:	4.85	0.0244	0.102	0.0157	1.14

	CNST	HILL	GNLS
AIC:	220.77	131.33	119.12
PROB:	0	0	1
RMSE:	99.85	8.42	5.15

MAX_MEAN: 160 MAX_MED: 160 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-tert-Butyl-4-methylphenol
CHID:    20212   CASRN: 2409-55-4
SPID(S): TP0000762E11
M4ID:    10644011

HILL MODEL (in red):
      tp       ga       gw
val:  11.4     1.47     5.69
sd:   0.912    0.0516   30.5

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.4     1.47     5.69     3.01     3.55
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  109.3       63.47       67.47
PROB: 0           0.88        0.12
RMSE: 5.17        1.21        1.21

MAX_MEAN: 10.8      MAX_MED: 11.2      BMAD: 1.48
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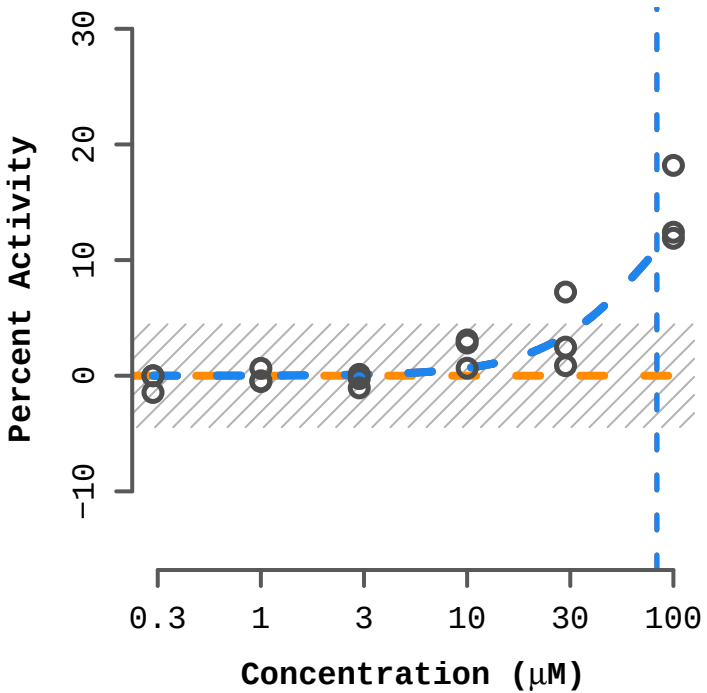


ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Butylated hydroxytoluene
CHID: 20216 CASRN: 128-37-0
SPID(S): TP0000758F09
M4ID: 10644337

HILL MODEL (in red):

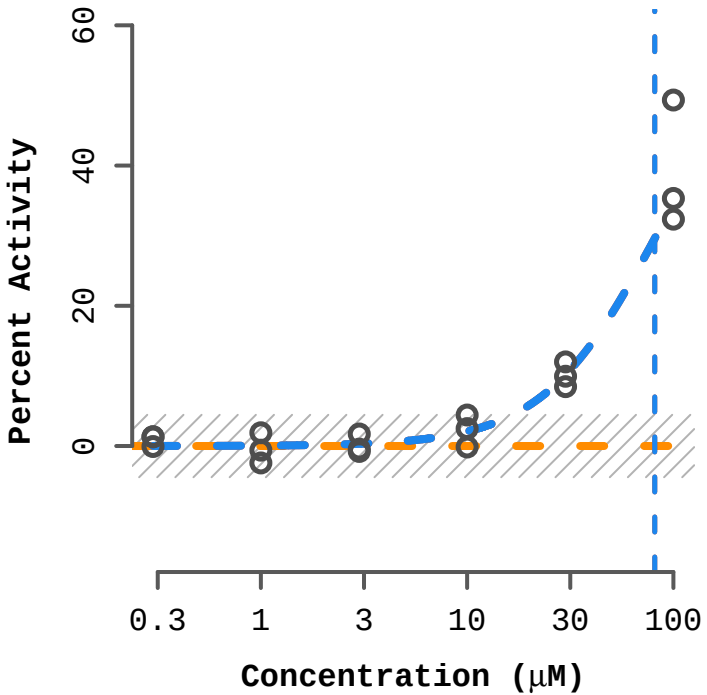
	tp	ga	gw
val:	21.8	1.92	1.63
sd:	12.3	0.325	0.791

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	21.8	1.92	1.63	2.8	11.9
sd:	12.3	0.325	0.791	3870	57200

	CNST	HILL	GNLS
AIC:	112.88	80.31	84.31
PROB:	0	0.88	0.12
RMSE:	6.27	1.96	1.96

MAX_MEAN: 14.2 MAX_MED: 12.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: tert-Butylhydroquinone
CHID: 20220 CASRN: 1948-33-0
SPID(S): TP0000821H10
M4ID: 10643189

HILL MODEL (in red):

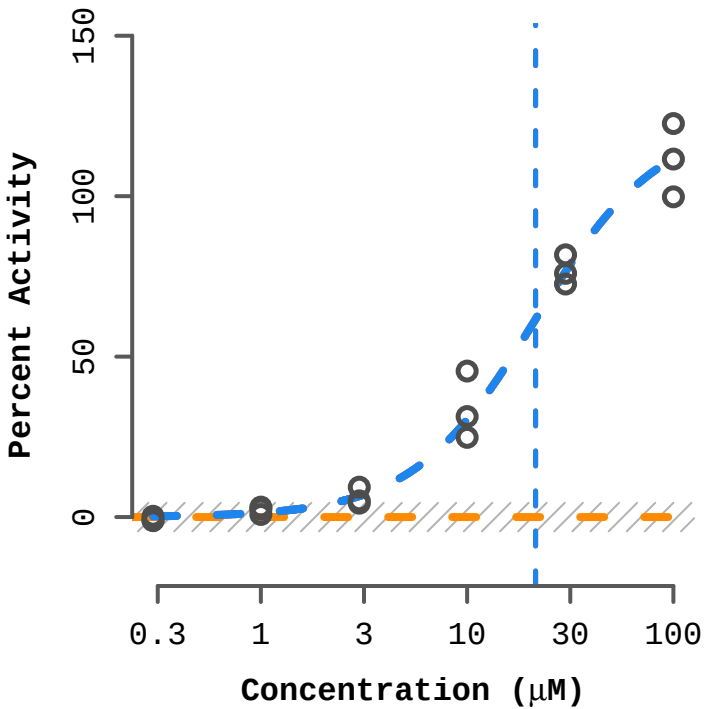
	tp	ga	gw
val:	59.2	1.91	1.58
sd:	65.3	0.66	0.988

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	59.2	1.91	1.58	3.27	5.85
sd:	65.3	0.66	0.988	1680	7750

	CNST	HILL	GNLS
AIC:	146.84	92.02	96.02
PROB:	0	0.88	0.12
RMSE:	16.81	3.81	3.81

MAX_MEAN: 39 MAX_MED: 35.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-tert-Butylphenol
CHID: 20221 CASRN: 98-54-4
SPID(S): TP0000817F06
M4ID: 10643553

HILL MODEL (in red):

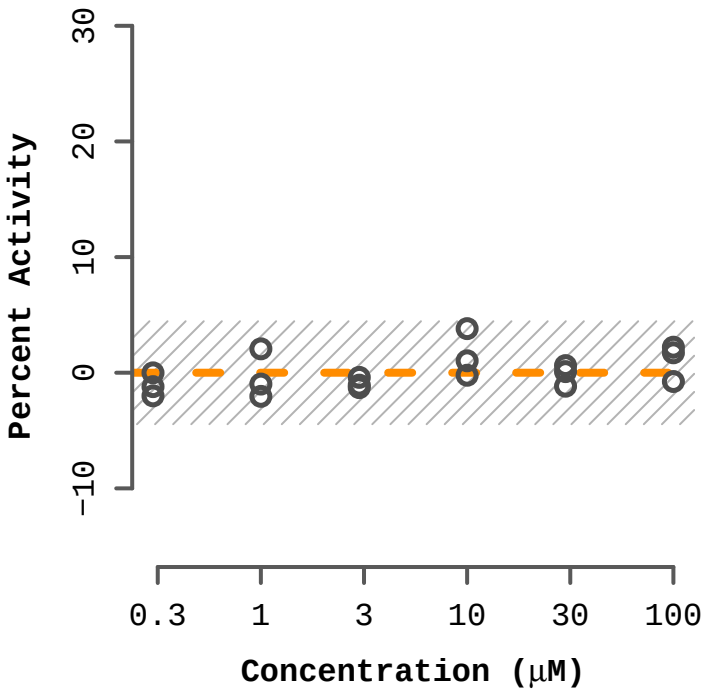
	tp	ga	gw
val:	123	1.33	1.46
sd:	7.11	0.0486	0.142

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	123	1.33	1.46	2.54	11.7
sd:	7.11	0.0486	0.142	201	4390

	CNST	HILL	GNLS
AIC:	198.61	118.34	122.34
PROB:	0	0.88	0.12
RMSE:	57.25	5.71	5.71

MAX_MEAN: 111 MAX_MED: 112 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

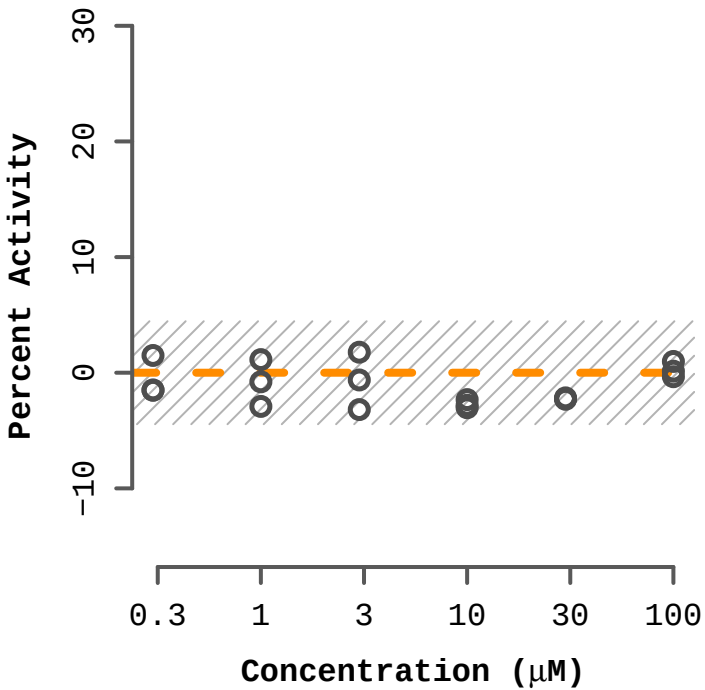
NAME: 4-Butyrolactone
CHID: 20224 CASRN: 96-48-0
SPID(S): TP0000819G02
M4ID: 10643377

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.2	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 1.55 MAX_MED: 1.73 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

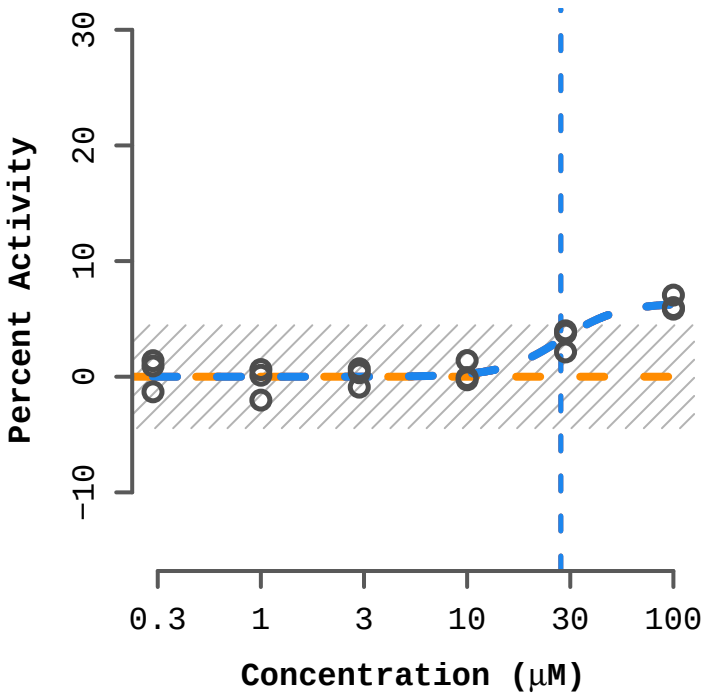
NAME: Caffeine
CHID: 20232 CASRN: 58-08-2
SPID(S): TP0000822F08
M4ID: 10643131

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.96	NA	NA

MAX_MEAN: 0.258 MAX_MED: 0.136 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ergocalciferol
CHID: 20233 CASRN: 50-14-6
SPID(S): TP0000760G04
M4ID: 10644162

HILL MODEL (in red):

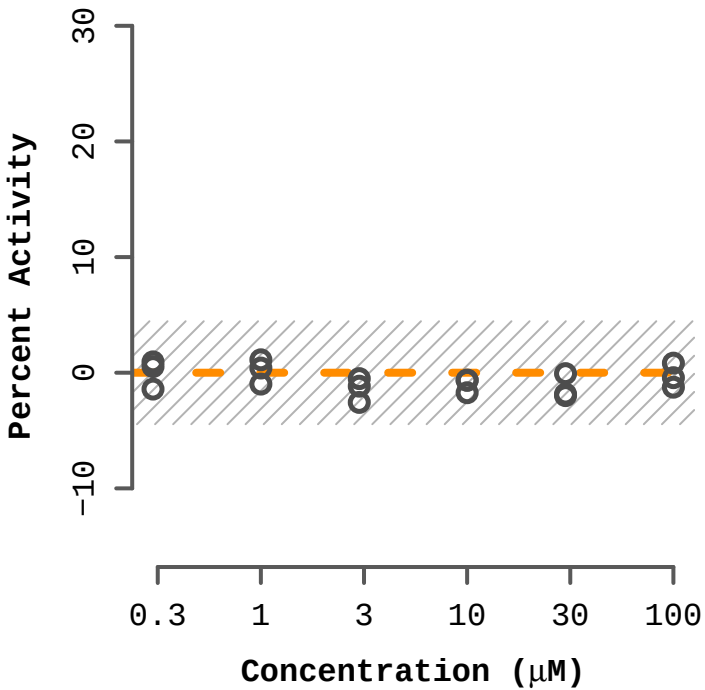
	tp	ga	gw
val:	6.39	1.45	3.06
sd:	0.645	0.0571	2.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.39	1.45	3.06	2.65	4.69
sd:	7.3	0.345	2.44	161	1120

	CNST	HILL	GNLS
AIC:	92.23	57.7	61.7
PROB:	0	0.88	0.12
RMSE:	3.05	0.92	0.92

MAX_MEAN: 6.3 MAX_MED: 5.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

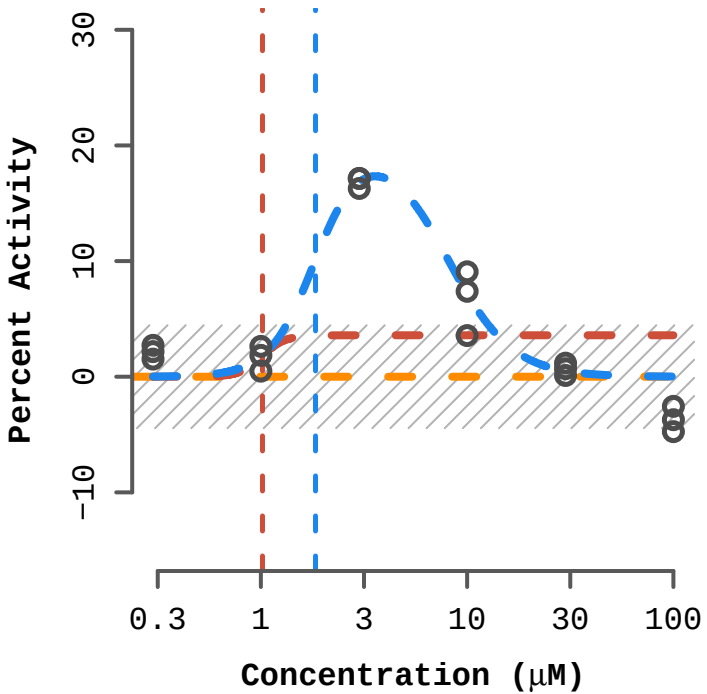
NAME: Caprolactam
CHID: 20240 CASRN: 105-60-2
SPID(S): TP0000820E03
M4ID: 10643316

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.183 MAX_MED: 0.535 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Captafol
CHID:    20242   CASRN: 2425-06-1
SPID(S): TP0000813B11
M4ID:    10642435

HILL MODEL (in red):
      tp       ga       gw
val:  3.58     0.0079   8
sd:   2.14     0.176    47.1

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20.6     0.265    3.92     0.904    2.79
sd:   38.5     0.886    10.3     0.461    1.51

      CNST        HILL        GNLS
AIC:  124.47      126.91      89.7
PROB: 0           0           1
RMSE: 7.72        6.57        2.08

MAX_MEAN: 16.9      MAX_MED: 17.1      BMAD: 1.48
```
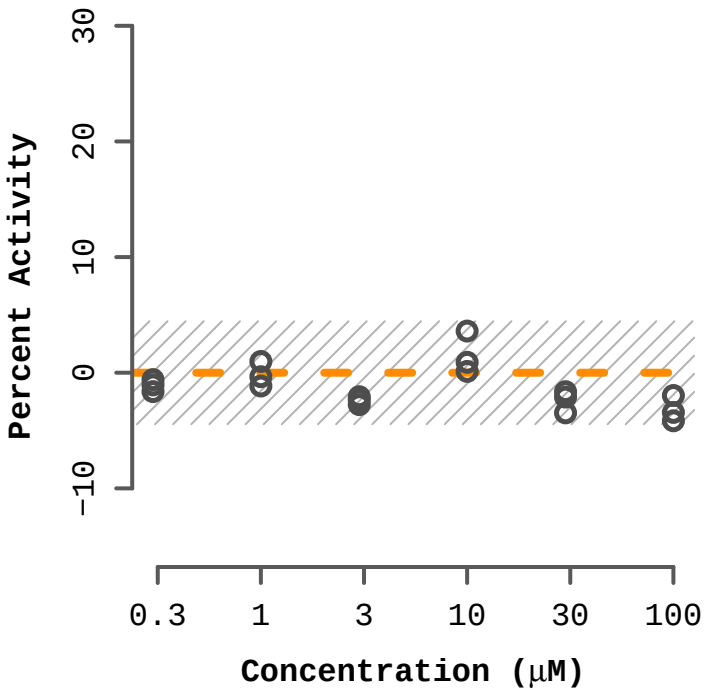



ASSAY: AEID747 (OT_ER_ERbERb_1440)

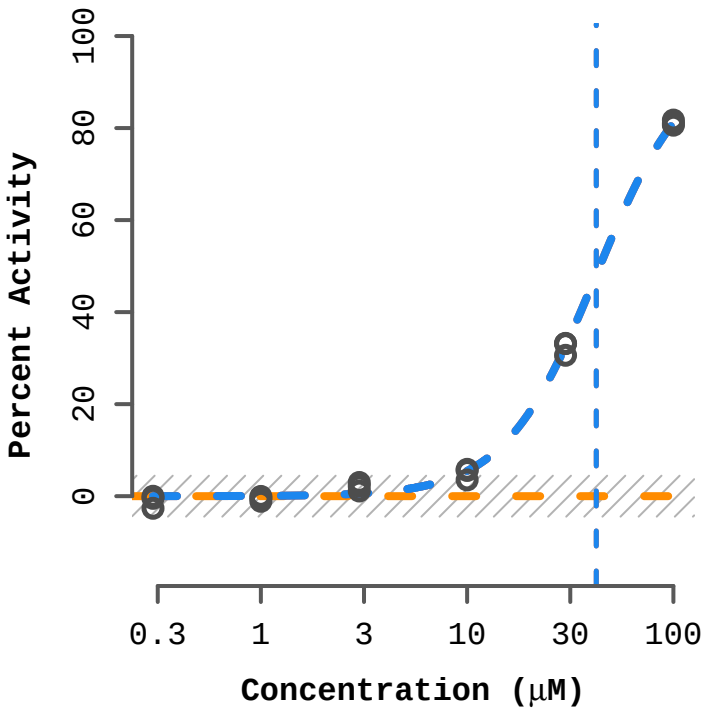
NAME: Captan
CHID: 20243 CASRN: 133-06-2
SPID(S): TP0000823G08
M4ID: 10643035

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.3	NA	NA
PROB:	1	NA	NA
RMSE:	2.23	NA	NA

MAX_MEAN: 1.54 MAX_MED: 0.905 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Carbaryl
CHID: 20247 CASRN: 63-25-2
SPID(S): TP0000813F03
M4ID: 10642395

HILL MODEL (in red):

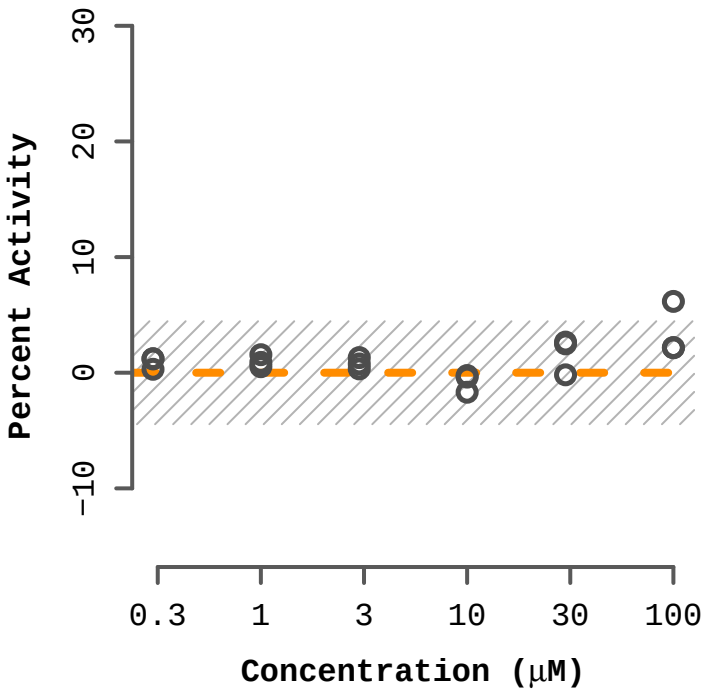
	tp	ga	gw
val:	96.3	1.63	1.95
sd:	1.83	0.0141	0.0691

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	96.3	1.63	1.95	3.98	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	177.49	66.54	70.54
PROB:	0	0.88	0.12
RMSE:	35.74	1.23	1.23

MAX_MEAN: 81.1 MAX_MED: 81 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

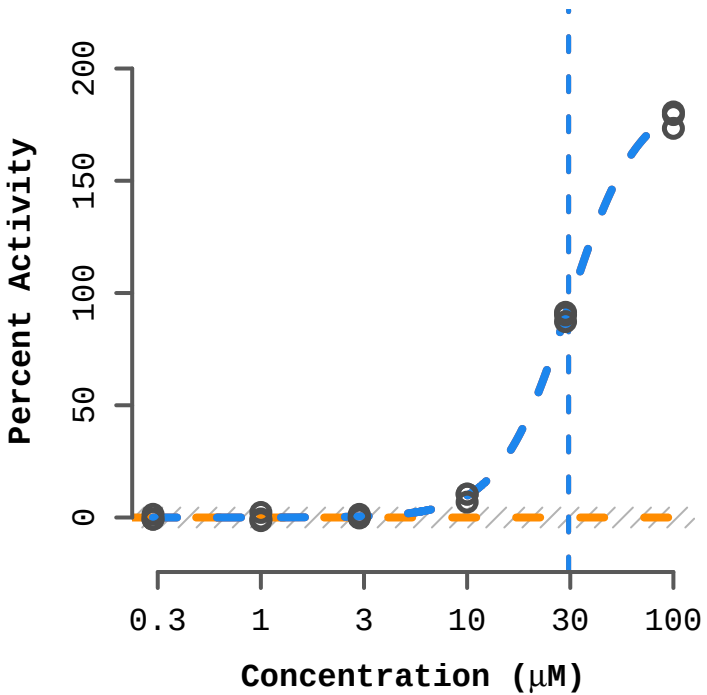
NAME: Carbofuran
CHID: 20249 **CASRN:** 1563-66-2
SPID(S): TP0000824H06
M4ID: 10642941

HILL MODEL: Not applicable.

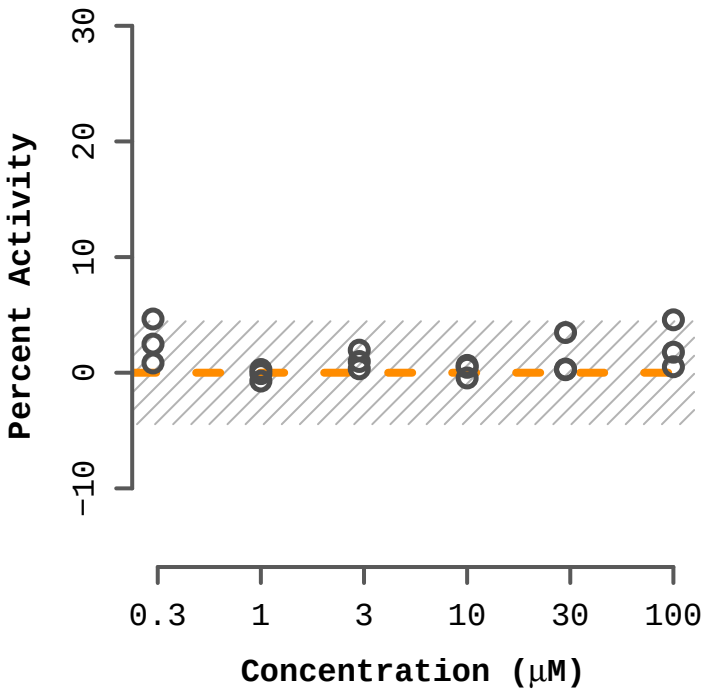
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.96	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 3.5 **MAX_MED:** 2.5 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Catechol
CHID:    20257   CASRN: 120-80-9
SPID(S): TP0000823E12
M4ID:    10643055

HILL MODEL (in red):
      tp       ga       gw
val:  188      1.49     2.57
sd:   1.36     0.00495  0.0804

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  188      1.49     2.57     2.29     15.7
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  208.52      80.46       84.46
PROB: 0           0.88        0.12
RMSE: 81.42       1.97        1.97

MAX_MEAN: 178       MAX_MED: 179       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

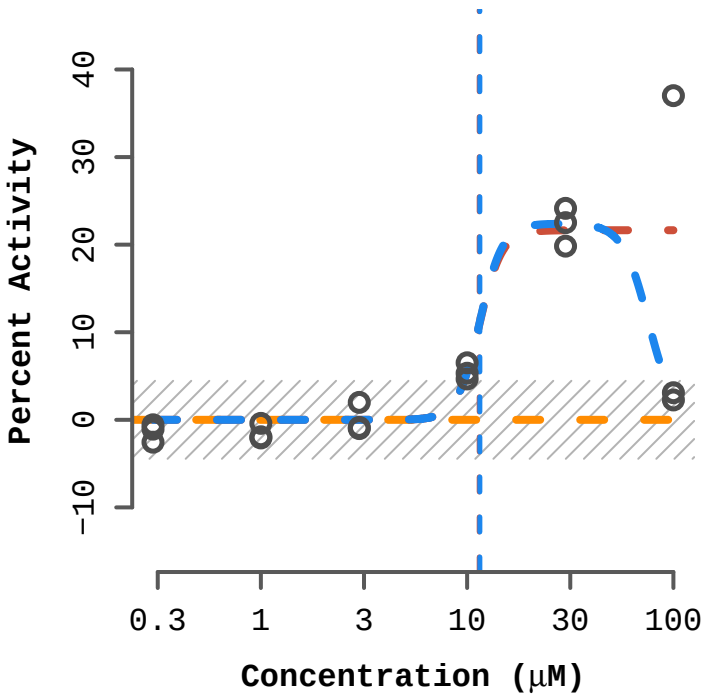
NAME: Chloramben
CHID: 20262 CASRN: 133-90-4
SPID(S): TP0000814B07
M4ID: 10642355

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.99	NA	NA

MAX_MEAN: 2.66 MAX_MED: 2.48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlordane
CHID: 20267 CASRN: 57-74-9
SPID(S): TP0000818E10
M4ID: 10643477

HILL MODEL (in red):

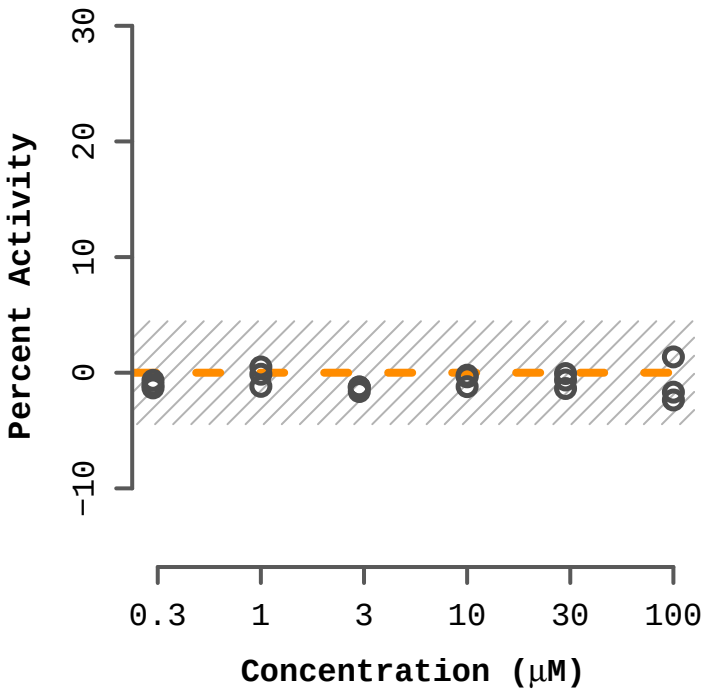
	tp	ga	gw
val:	21.6	1.06	8
sd:	1.87	0.14	18.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	22.4	1.06	7.94	1.88	6.93
sd:	1.87	0.0773	9.9	0.555	31.5

	CNST	HILL	GNLS
AIC:	139.65	121.38	101.63
PROB:	0	0	1
RMSE:	12.87	7.41	8.17

MAX_MEAN: 22.2 MAX_MED: 22.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

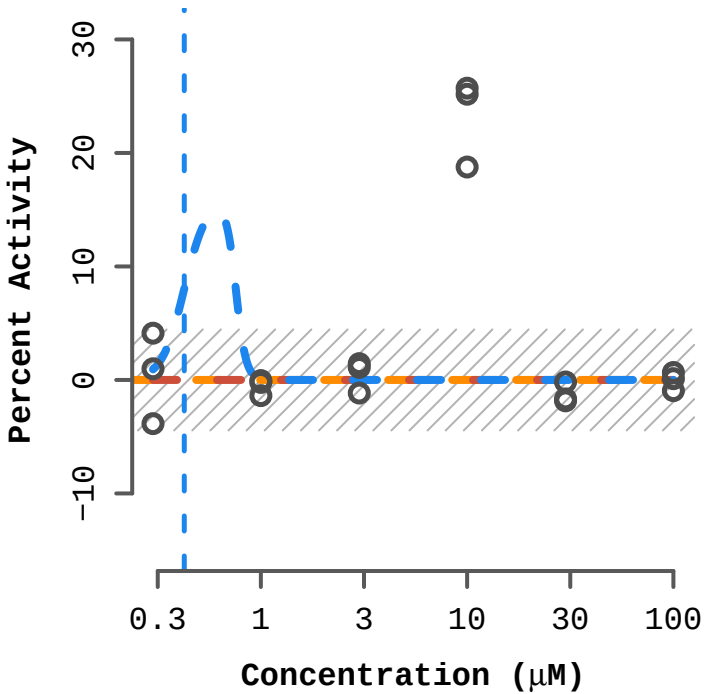
NAME: Chlorendic acid
CHID: 20268 CASRN: 115-28-6
SPID(S): TP0000817F10
M4ID: 10643549

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: −0.268 MAX_MED: −0.127 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1-Chloro-2,4-dinitrobenzene
CHID: 20278 CASRN: 97-00-7
SPID(S): TP0000767D01
M4ID: 10642707

HILL MODEL (in red):

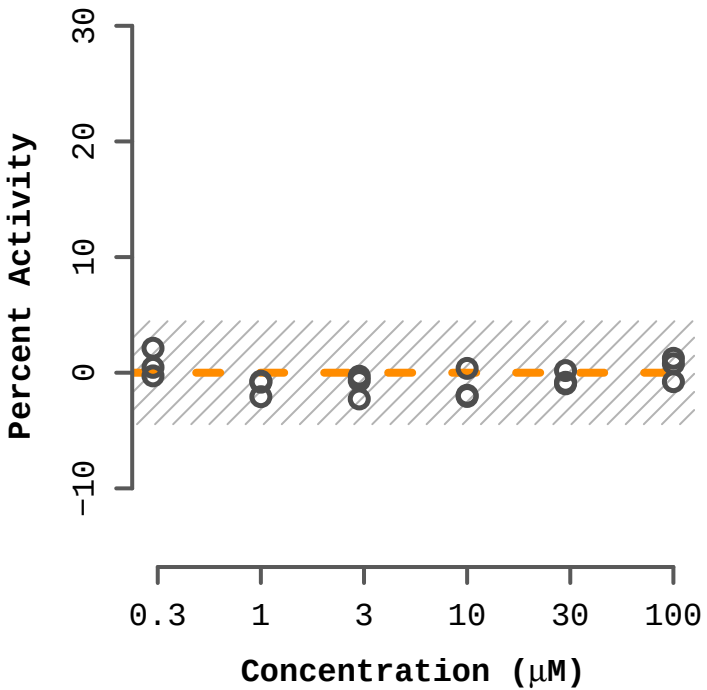
	tp	ga	gw
val:	6.22	2.5	7.86
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16.1	−0.371	8	−0.121	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	123.76	129.76	133.74
PROB:	0.95	0.05	0.01
RMSE:	9.7	9.7	9.7

MAX_MEAN: 23.2 MAX_MED: 25.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

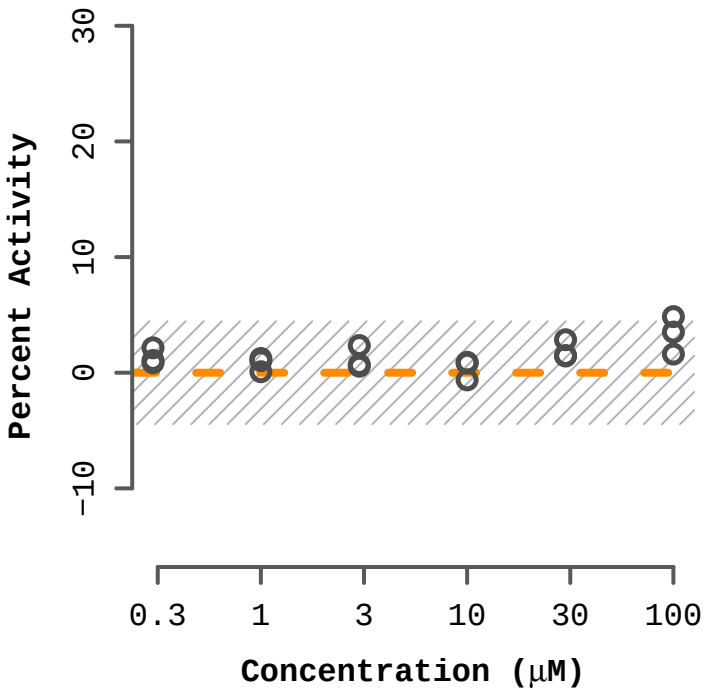
NAME: 1-Chloro-4-nitrobenzene
CHID: 20281 CASRN: 100-00-5
SPID(S): TP0000813E12
M4ID: 10642398

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.772 MAX_MED: 0.778 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

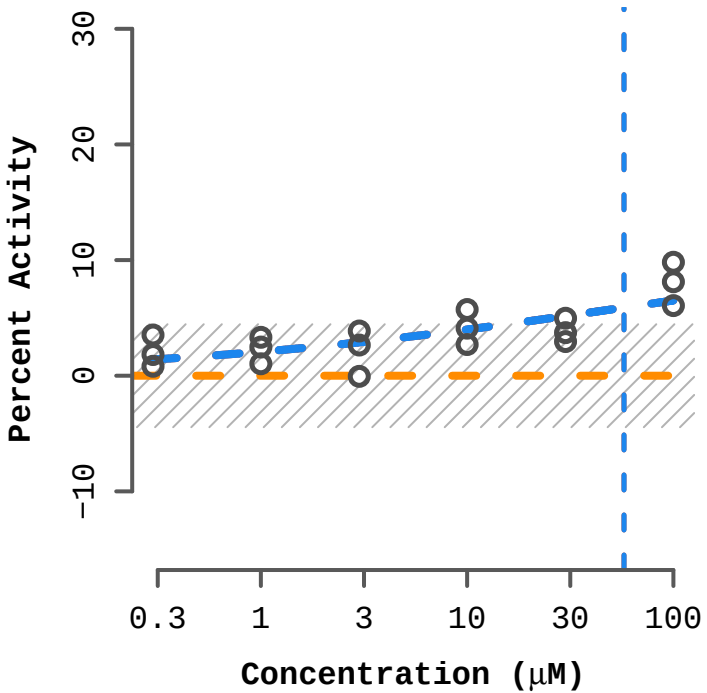
NAME: 4-Chloro-1,2-diaminobenzene
CHID: 20283 CASRN: 95-83-0
SPID(S): TP0000813H10
M4ID: 10642364

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.95	NA	NA

MAX_MEAN: 3.33 MAX_MED: 3.51 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-Chloro-4-methylaniline
CHID: 20286 CASRN: 95-74-9
SPID(S): TP0000761H02
M4ID: 10644068

HILL MODEL (in red):

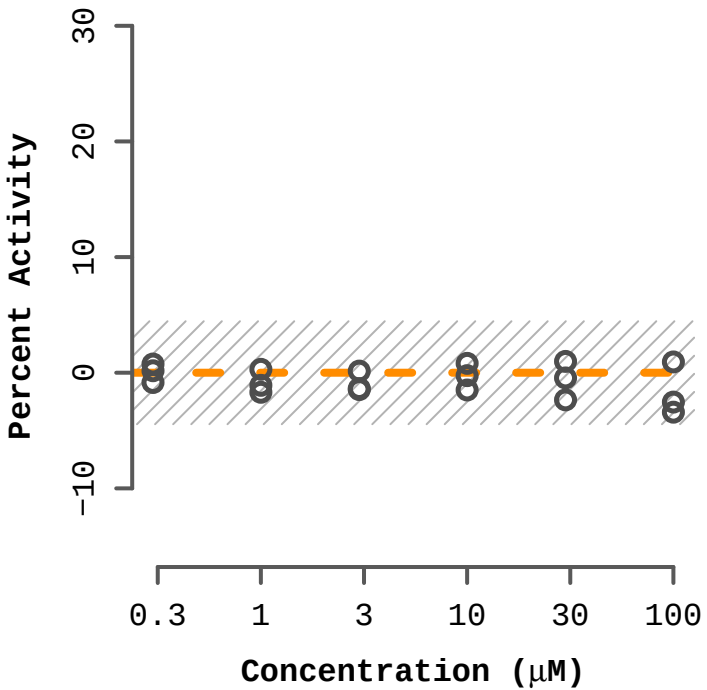
	tp	ga	gw
val:	11.8	1.76	0.381
sd:	6.26	1.15	0.127

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.8	1.76	0.381	3.3	6.69
sd:	6.25	1.15	0.127	1540	7920

	CNST	HILL	GNLS
AIC:	108.76	76.04	80.04
PROB:	0	0.88	0.12
RMSE:	4.48	1.54	1.54

MAX_MEAN: 8 MAX_MED: 8.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

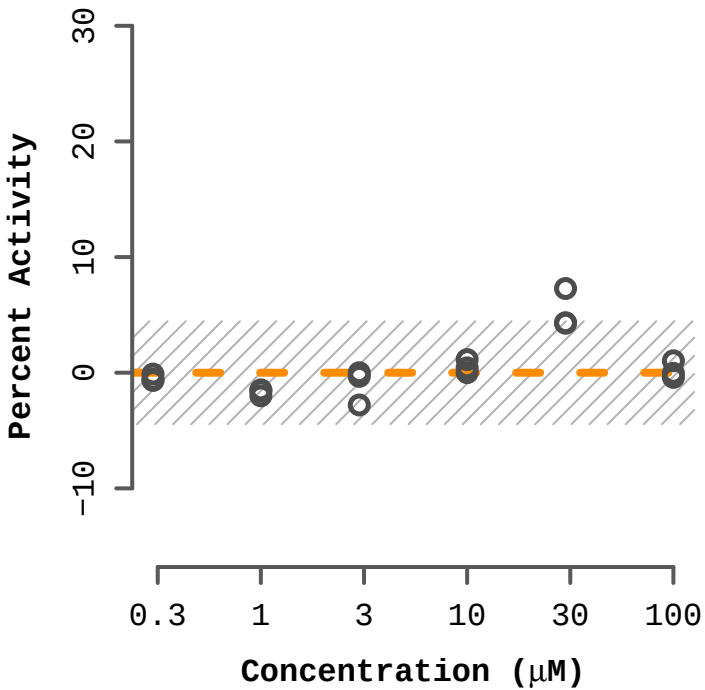
NAME: Pirinixic acid
CHID: 20290 CASRN: 50892-23-4
SPID(S): TP0000814E04
M4ID: 10643819

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 0.0298 MAX_MED: 0.174 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

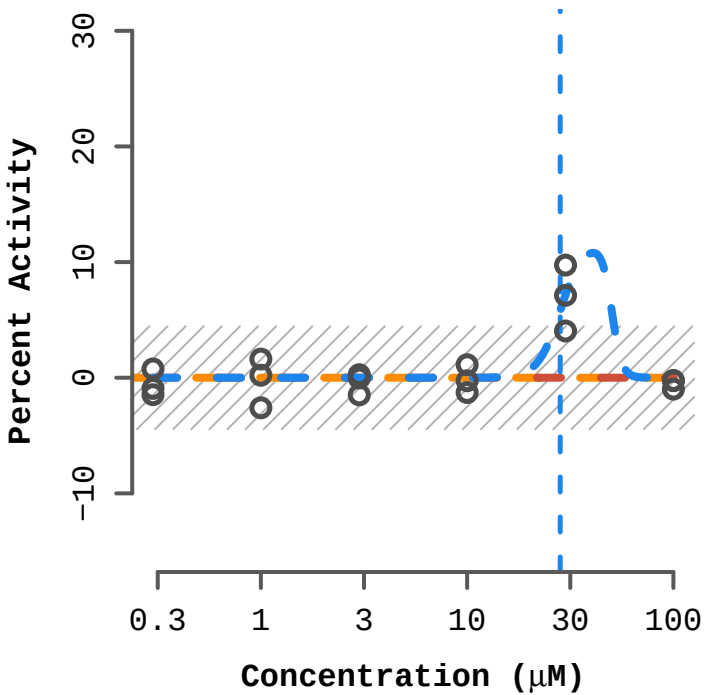
NAME: Chloroacetaldehyde
CHID: 20292 CASRN: 107-20-0
SPID(S): TP0000764F11
M4ID: 10642925

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.83	NA	NA
PROB:	1	NA	NA
RMSE:	2.47	NA	NA

MAX_MEAN: 5.3 MAX_MED: 4.32 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

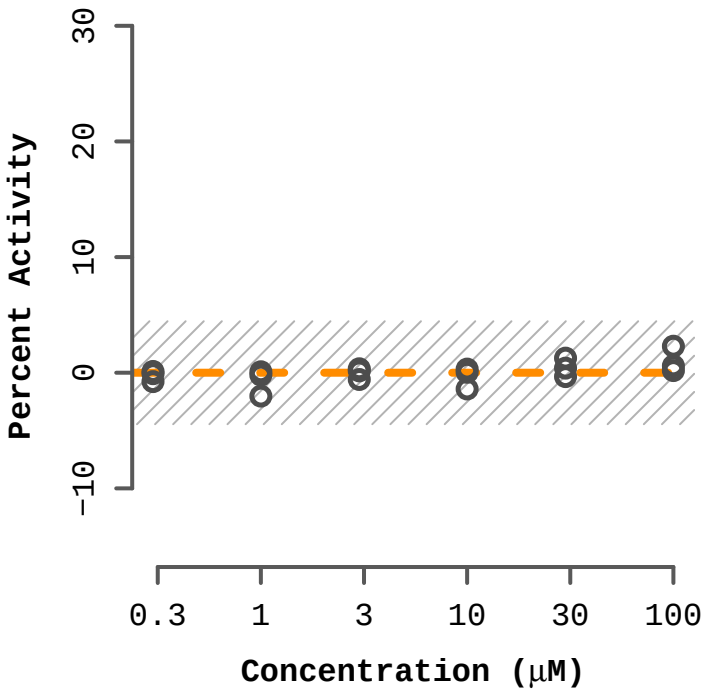
NAME:    2-Chloroacetophenone
CHID:    20293   CASRN: 532-27-4
SPID(S): TP0000818F07
M4ID:    10643468

HILL MODEL (in red):
      tp        ga        gw
val:  4.11e-09  2.35      4.64
sd:   NaN       NaN       NaN

GAIN-LOSS MODEL (in blue):
      tp        ga        gw        la        lw
val:  11.6      1.45      8         1.7       18
sd:   17.8      0.107     41.4      8.87      530

      CNST          HILL          GNLS
AIC:  87.7          93.7          75.99
PROB: 0             0             1
RMSE: 3.17          3.17          1.41

MAX_MEAN: 6.97      MAX_MED: 7.13      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

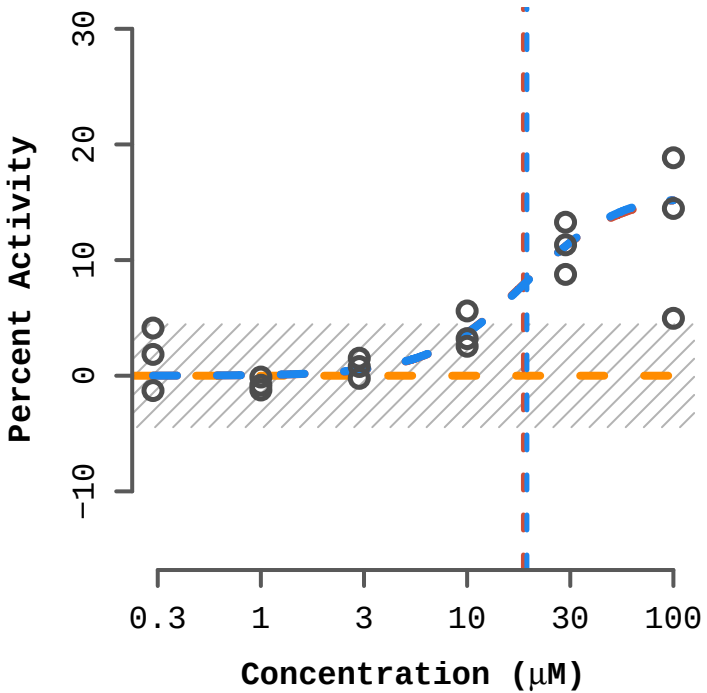
NAME: 4-Chloroaniline
CHID: 20295 CASRN: 106-47-8
SPID(S): TP0000820C02
M4ID: 10643341

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: 1.03 MAX_MED: 0.596 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlorobenzilate
CHID: 20299 CASRN: 510-15-6
SPID(S): TP0000823E04
M4ID: 10643063

HILL MODEL (in red):

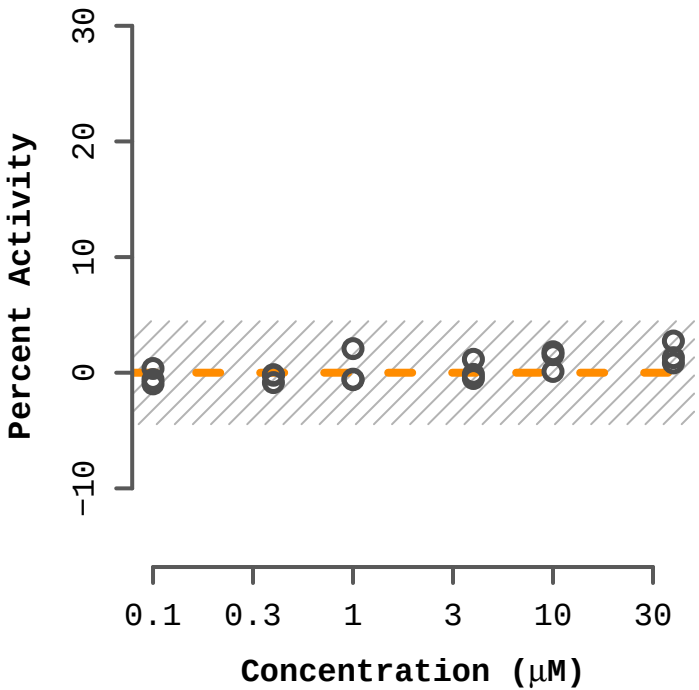
	tp	ga	gw
val:	15.8	1.27	1.88
sd:	2.45	0.117	0.579

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16.3	1.29	1.83	2.4	4.1
sd:	16.2	0.576	1.56	22.8	239

	CNST	HILL	GNLS
AIC:	124.95	91.85	95.84
PROB:	0	0.88	0.12
RMSE:	7.62	2.98	2.98

MAX_MEAN: 12.8 MAX_MED: 14.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

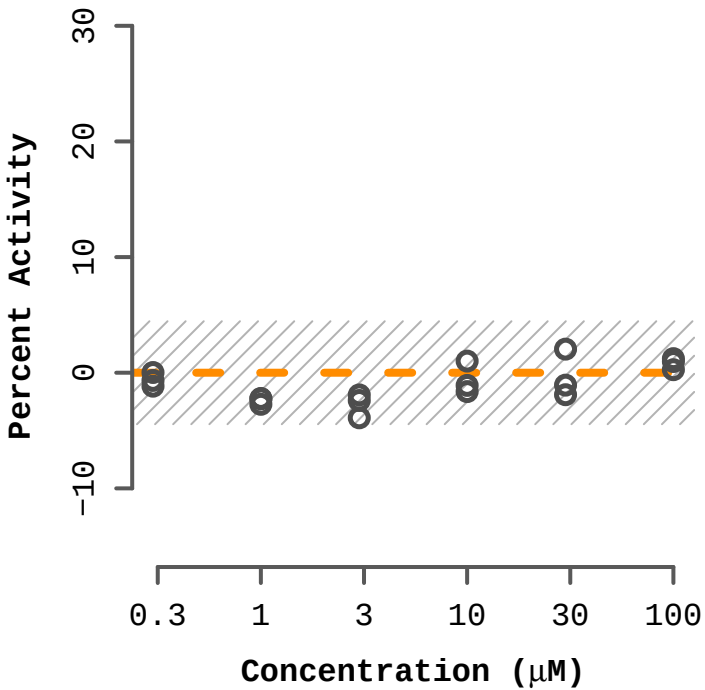
NAME: Chloromethyl methyl ether
CHID: 20307 CASRN: 107-30-2
SPID(S): TP0000767E12
M4ID: 10642684

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.63 MAX_MED: 1.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

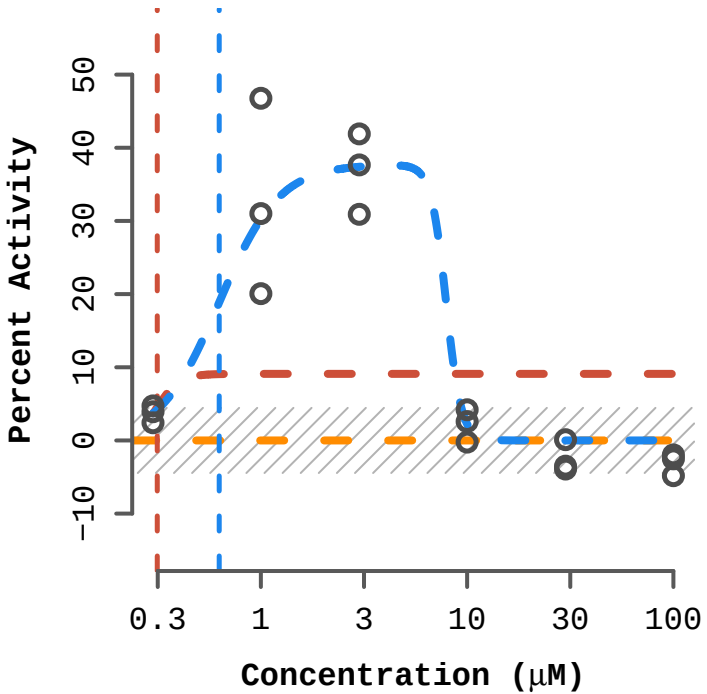
NAME: Monuron
CHID: 20311 **CASRN:** 150-68-5
SPID(S): TP0000824F01
M4ID: 10642970

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.14	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 0.819 **MAX_MED:** 0.972 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlorothalonil
CHID: 20319 CASRN: 1897-45-6
SPID(S): TP0000815H08
M4ID: 10643695

HILL MODEL (in red):

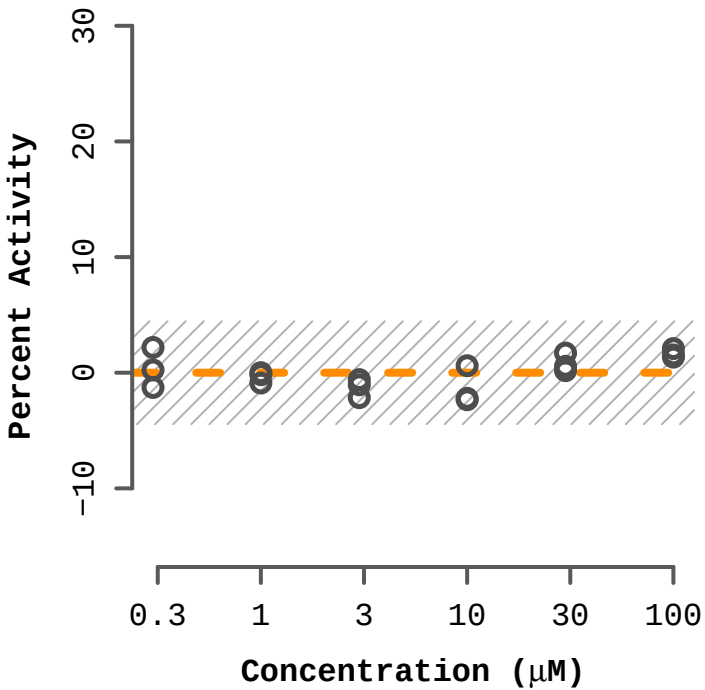
	tp	ga	gw
val:	9.1	−0.502	8
sd:	5.13	0.239	59.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	37.7	−0.202	3	0.898	11.8
sd:	2.97	0.0751	0.743	0.879	102

	CNST	HILL	GNLS
AIC:	160.88	162.79	119.03
PROB:	0	0	1
RMSE:	20.83	17.33	5.34

MAX_MEAN: 36.8 MAX_MED: 37.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

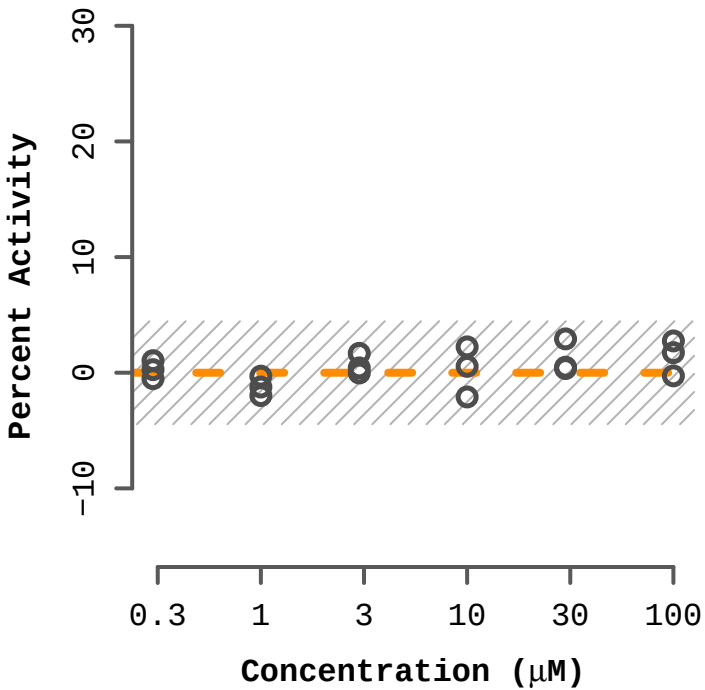
NAME: Citric acid
CHID: 20332 CASRN: 77-92-9
SPID(S): TP0000813E04
M4ID: 10642406

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 1.66 MAX_MED: 1.54 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

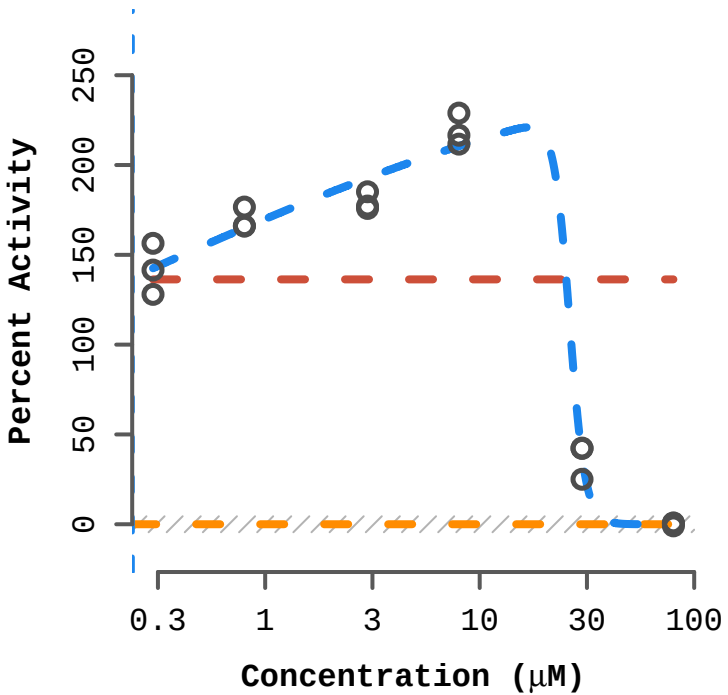
NAME: Clofibrate
CHID: 20336 CASRN: 637-07-0
SPID(S): TP0000818E02
M4ID: 10643485

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 1.41 MAX_MED: 1.74 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Clomiphene citrate (1:1)
CHID: 20337 CASRN: 50-41-9
SPID(S): TP0000768B06
M4ID: 10642642

HILL MODEL (in red):

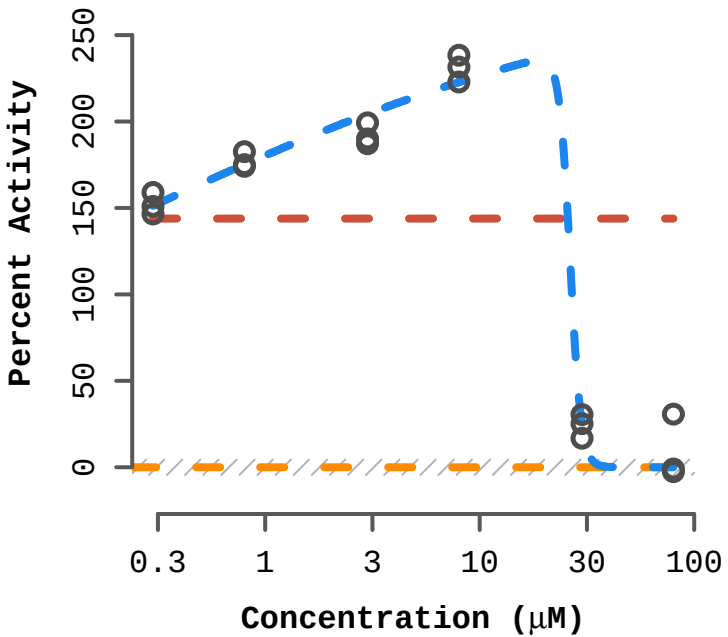
	tp	ga	gw
val:	136	-1.88	4.46
sd:	21	356	1140

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	275	-0.619	0.339	1.42	12
sd:	56.7	0.501	0.137	0.0124	2.55

	CNST	HILL	GNLS
AIC:	235.92	219.24	146.47
PROB:	0	0	1
RMSE:	147.61	80.24	9.77

MAX_MEAN: 219 MAX_MED: 217 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Clomiphene citrate (1:1)
CHID:    20337   CASRN: 50-41-9
SPID(S): TP0000762D11
M4ID:    10644023

HILL MODEL (in red):
      tp       ga       gw
val:  144      -1.87    4.58
sd:   22.6     356      1190

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  286      -0.667   0.348    1.42     17
sd:   45.5     0.375    0.11     0.00905  2.74

      CNST        HILL        GNLS
AIC:  237.88      221.67      146.08
PROB: 0           0           1
RMSE: 155.92      85.59       10.63

MAX_MEAN: 231       MAX_MED: 232       BMAD: 1.48
```

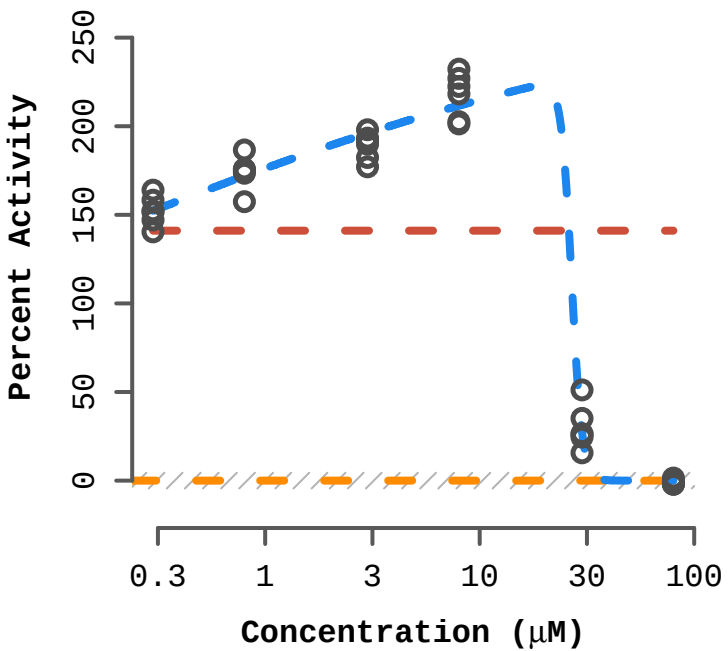


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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

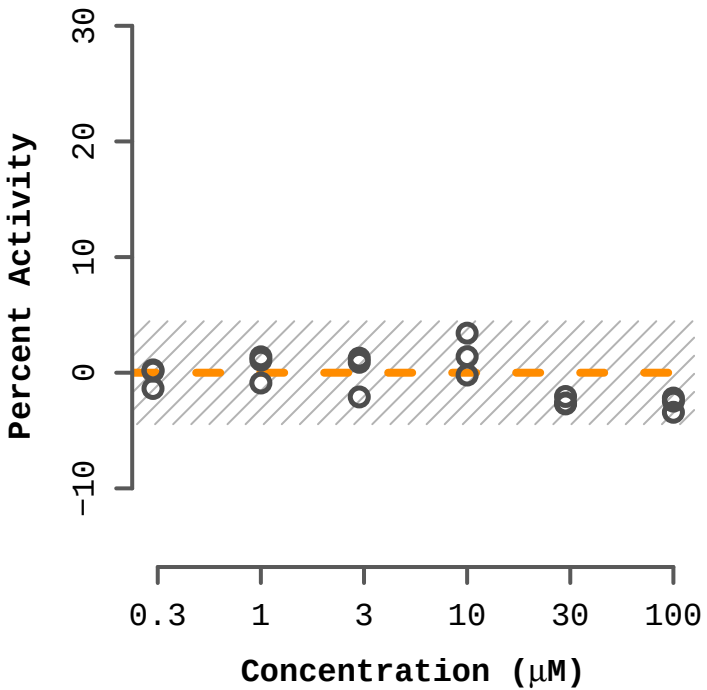
NAME:    Clomiphene citrate (1:1)
CHID:    20337   CASRN: 50-41-9
SPID(S): TP0000761H03
M4ID:    10644067

HILL MODEL (in red):
      tp       ga       gw
val:  141      -1.68    6.81
sd:   15.5     1160     6810

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  276      -0.829   0.3      1.43     17.7
sd:   187      1.75     0.389    0.00596  2.26

      CNST       HILL       GNLS
AIC:  471.78     433.5      276.22
PROB: 0          0          1
RMSE: 151.46     83.93      9.44

MAX_MEAN: 217       MAX_MED: 220       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

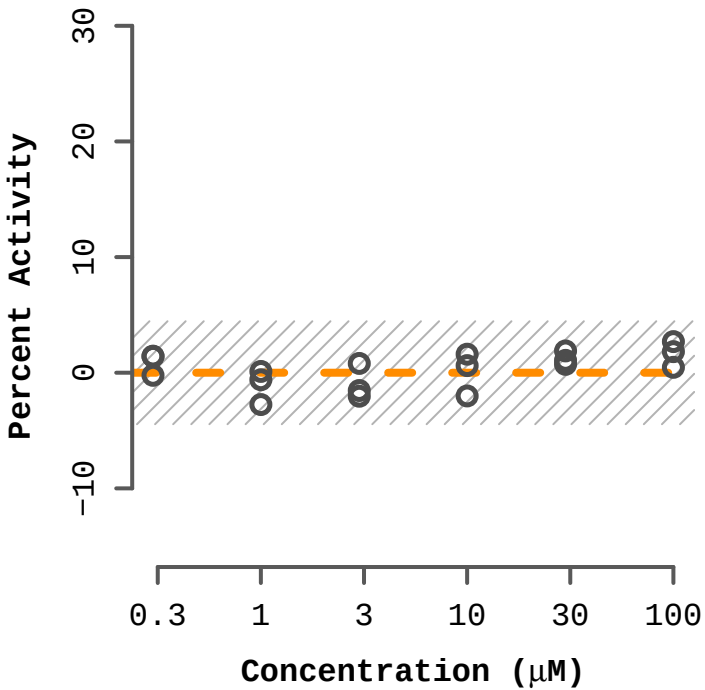
NAME: Coumaphos
CHID: 20347 **CASRN:** 56-72-4
SPID(S): TP0000813H03
M4ID: 10642371

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.93	NA	NA

MAX_MEAN: 1.54 **MAX_MED:** 1.39 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

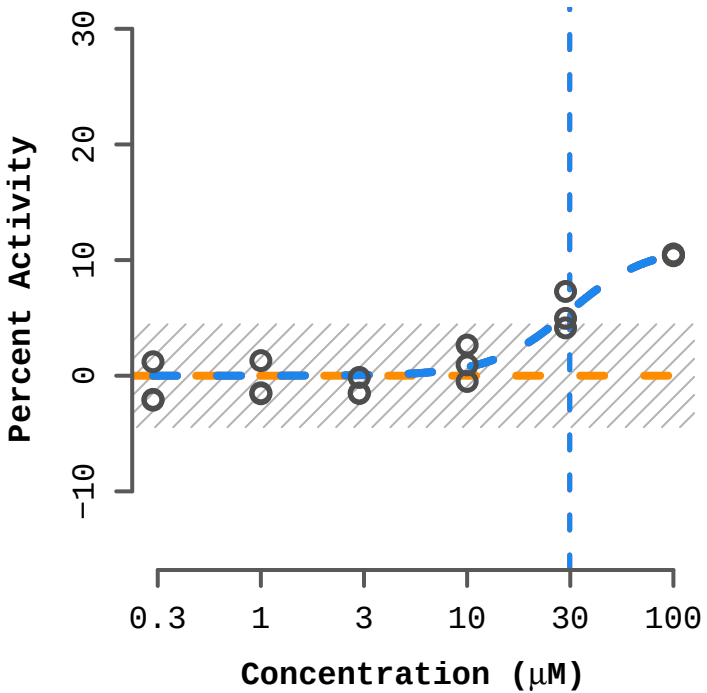
NAME: Coumarin
CHID: 20348 CASRN: 91-64-5
SPID(S): TP0000823H02
M4ID: 10643029

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 1.66 MAX_MED: 1.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Methoxy-5-methylaniline
CHID: 20350 CASRN: 120-71-8
SPID(S): TP0000821D09
M4ID: 10643238

HILL MODEL (in red):

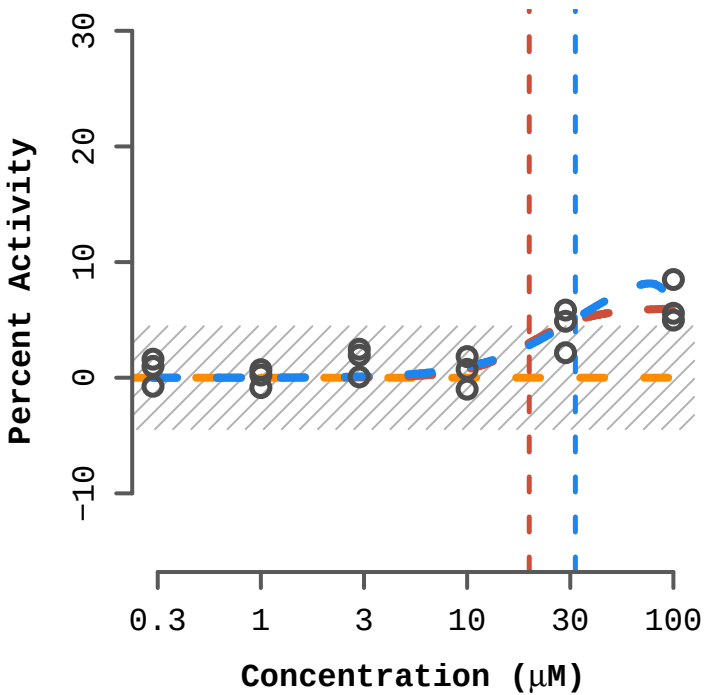
	tp	ga	gw
val:	11.2	1.5	2.3
sd:	1.36	0.0898	1.01

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.2	1.5	2.3	3.37	4.52
sd:	1.36	0.0898	1.01	1020	3360

	CNST	HILL	GNLS
AIC:	110.04	72.26	76.26
PROB:	0	0.88	0.12
RMSE:	5.01	1.33	1.33

MAX_MEAN: 10.4 MAX_MED: 10.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Cupferron
CHID: 20352 CASRN: 135-20-6
SPID(S): TP0000758C10
M4ID: 10644372

HILL MODEL (in red):

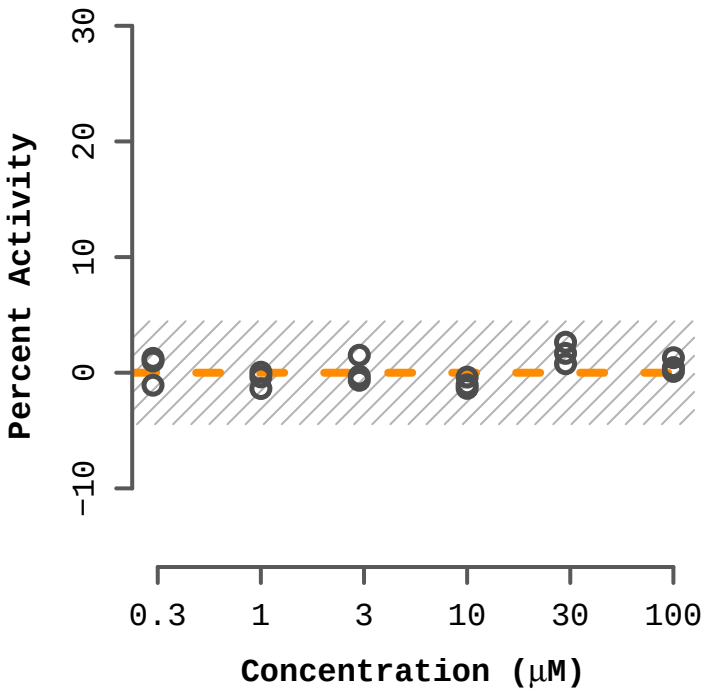
	tp	ga	gw
val:	6.03	1.3	2.89
sd:	0.989	0.13	1.85

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.2	1.52	1.88	2.03	10.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	96.85	72.54	76.36
PROB:	0	0.87	0.13
RMSE:	3.42	1.38	1.38

MAX_MEAN: 6.35 MAX_MED: 5.58 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

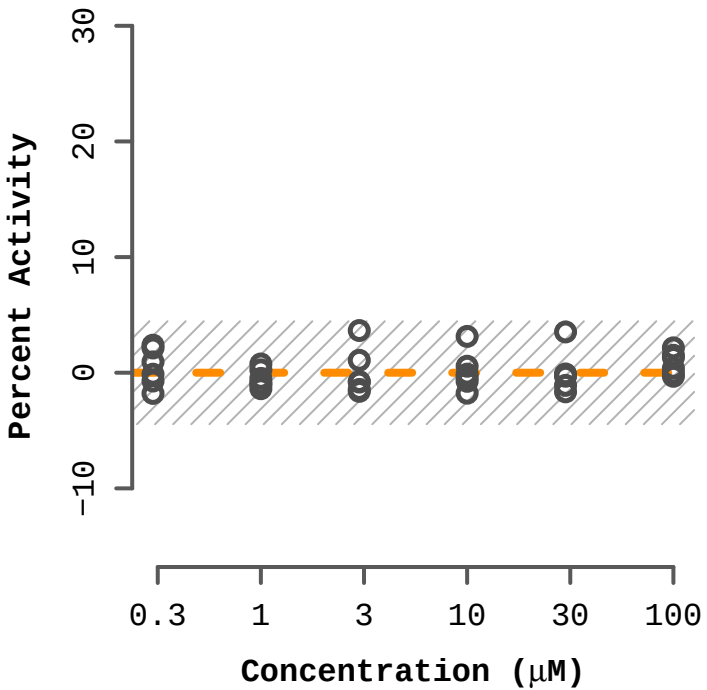
NAME: Cyanoguanidine
CHID: 20354 CASRN: 461-58-5
SPID(S): TP0000766B04
M4ID: 10642812

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 1.7 MAX_MED: 1.67 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

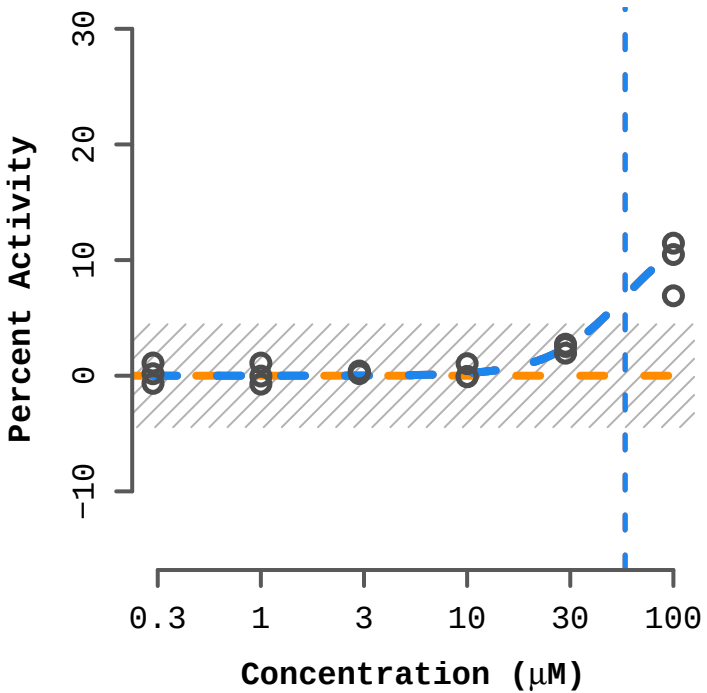
NAME: Cyclohexanone
CHID: 20359 CASRN: 108-94-1
SPID(S): TP0000768D11
M4ID: 10642613

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	133.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 0.839 MAX_MED: 0.857 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Cyproterone acetate
CHID: 20366 CASRN: 427-51-0
SPID(S): TP0000768D06
M4ID: 10642618

HILL MODEL (in red):

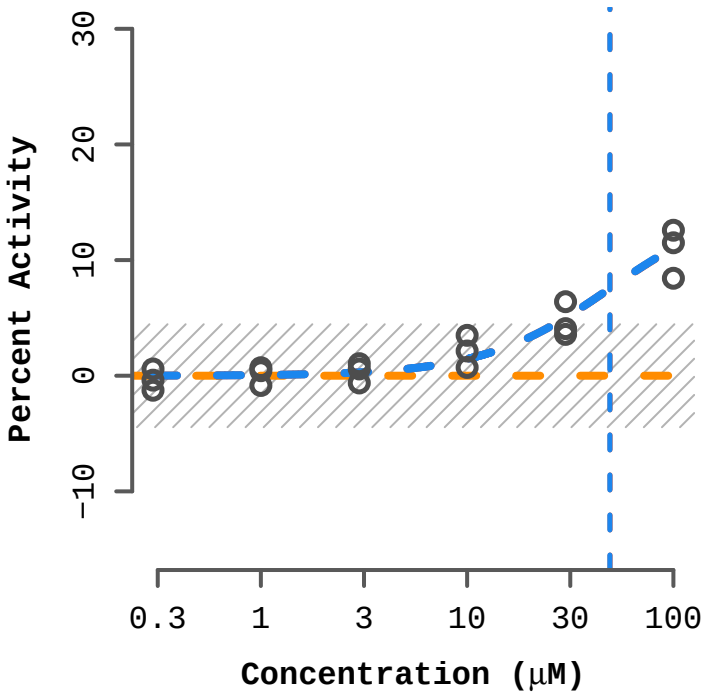
	tp	ga	gw
val:	13.8	1.77	2.32
sd:	10.3	0.427	2.02

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.8	1.77	2.32	3.94	3.41
sd:	10.4	0.428	2.03	1300	2290

	CNST	HILL	GNLS
AIC:	96.72	52.33	56.33
PROB:	0	0.88	0.12
RMSE:	4.16	1.05	1.05

MAX_MEAN: 9.62 MAX_MED: 10.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Cyproterone acetate
CHID: 20366 CASRN: 427-51-0
SPID(S): TP0000765G03
M4ID: 10642837

HILL MODEL (in red):

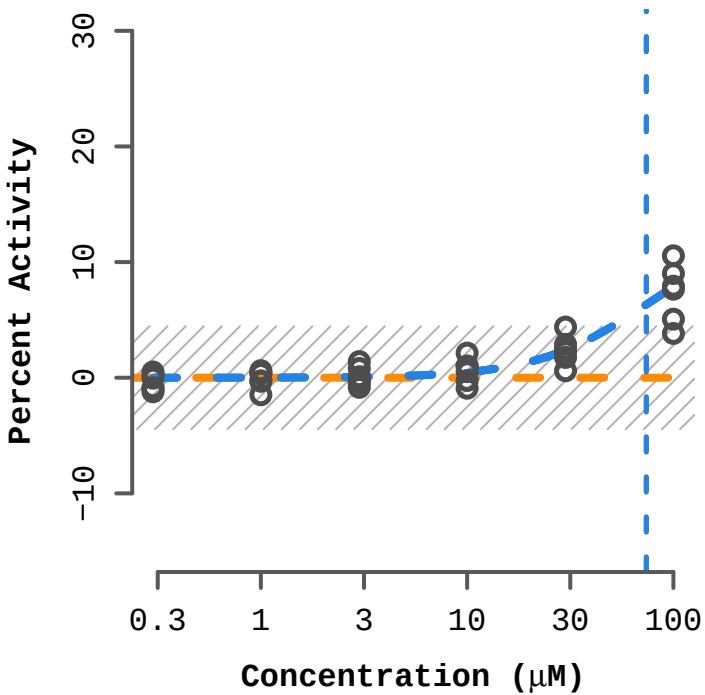
	tp	ga	gw
val:	15.1	1.69	1.4
sd:	3.84	0.193	0.388

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.1	1.69	1.41	3.96	4.17
sd:	3.88	0.195	0.394	1670	3560

	CNST	HILL	GNLS
AIC:	108.39	66.29	70.29
PROB:	0	0.88	0.12
RMSE:	5.03	1.16	1.17

MAX_MEAN: 10.8 MAX_MED: 11.5 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Cyproterone acetate
CHID:    20366   CASRN: 427-51-0
SPID(S): TP0000765F03
M4ID:    10642849

HILL MODEL (in red):
      tp       ga       gw
val:  12.7     1.87     1.61
sd:   8.44     0.408    0.731

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12.7     1.87     1.61     3.96     18
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  180.83      122.22      126.22
PROB: 0           0.88        0.12
RMSE: 3.39        1.25        1.25

MAX_MEAN: 7.34      MAX_MED: 7.79      BMAD: 1.48
```
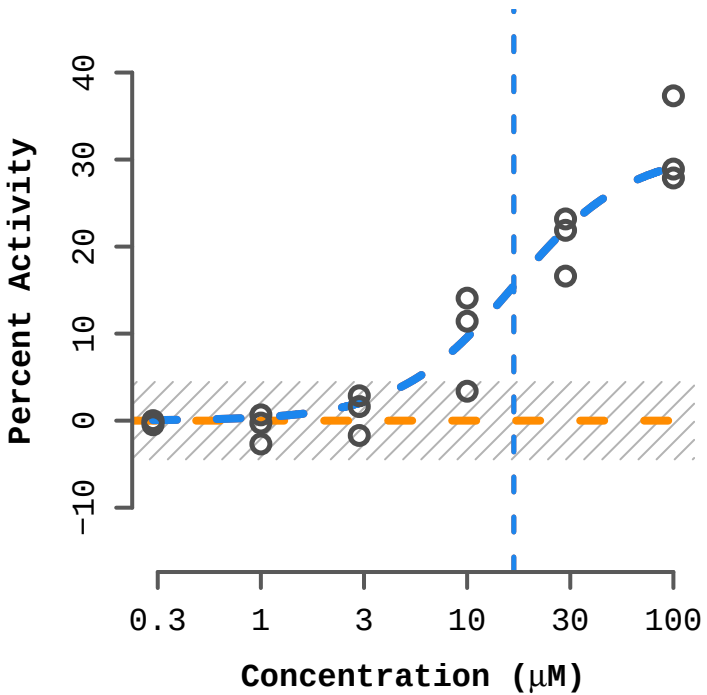



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Daminozide
CHID: 20370 CASRN: 1596-84-5
SPID(S): TP0000817E04
M4ID: 10643567

HILL MODEL (in red):

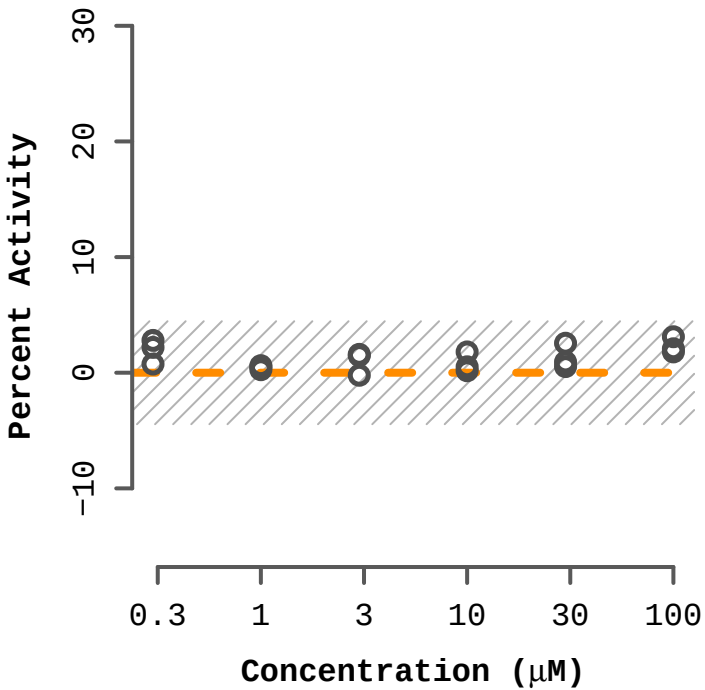
	tp	ga	gw
val:	31	1.23	1.54
sd:	2.8	0.102	0.299

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	31	1.23	1.54	3.16	6.93
sd:	2.8	0.102	0.299	1050	6270

	CNST	HILL	GNLS
AIC:	152.73	99.47	103.47
PROB:	0	0.88	0.12
RMSE:	16.09	3.22	3.22

MAX_MEAN: 31.4 MAX_MED: 28.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

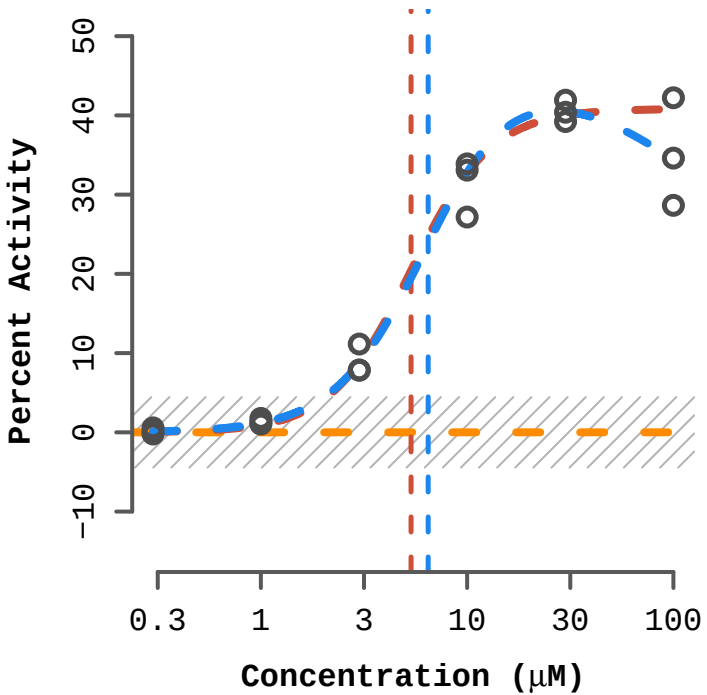
NAME: Dapsone
CHID: 20371 CASRN: 80-08-0
SPID(S): TP0000816G04
M4ID: 10643627

HILL MODEL: Not applicable.

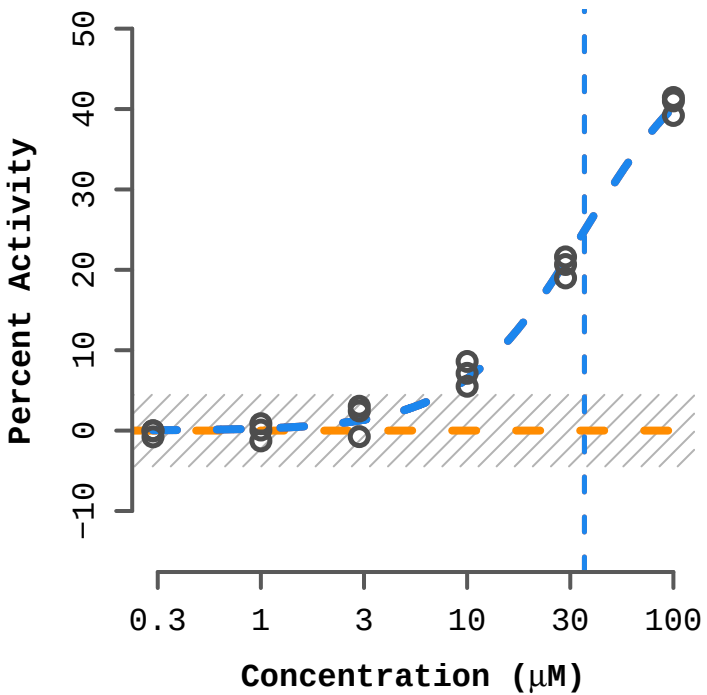
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 2.33 MAX_MED: 2.19 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    o,p'-DDD
CHID:    20372   CASRN: 53-19-0
SPID(S): TP0000765F09
M4ID:    10642843

HILL MODEL (in red):
      tp       ga       gw
val:  40.8     0.728    2.23
sd:   1.2      0.0304   0.225

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  50.7     0.811    1.99     2.45     0.73
sd:   27       0.119    0.227    0.285    1.23

      CNST        HILL        GNLS
AIC:  172.06      95.6        93.62
PROB: 0           0.27        0.73
RMSE: 25.78       3.59        2.78

MAX_MEAN: 40.5      MAX_MED: 40.4      BMAD: 1.48
```

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

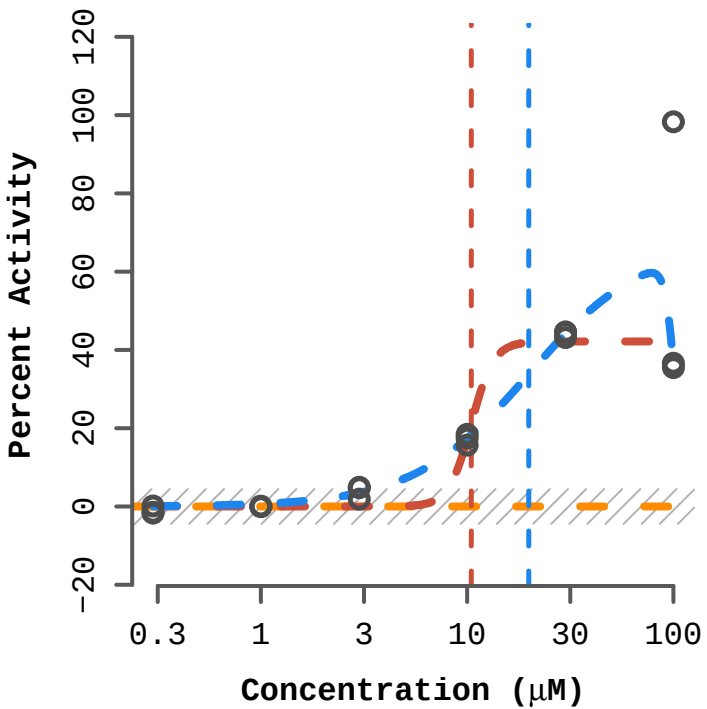
NAME:    p,p'-DDD
CHID:    20373   CASRN: 72-54-8
SPID(S): TP0000815D10
M4ID:    10643741

HILL MODEL (in red):
      tp       ga       gw
val:  49.7     1.57     1.45
sd:   3.21     0.0507   0.146

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  49.7     1.57     1.45     2.59     17.4
sd:   3.21     0.0507   0.146    670      19300

      CNST        HILL        GNLS
AIC:  156.59      67.8        71.8
PROB: 0           0.88        0.12
RMSE: 18.81       1.2         1.2

MAX_MEAN: 40.6      MAX_MED: 41        BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: p,p'-DDE
CHID: 20374 CASRN: 72-55-9
SPID(S): TP0000769F12
M4ID: 10642504

HILL MODEL (in red):

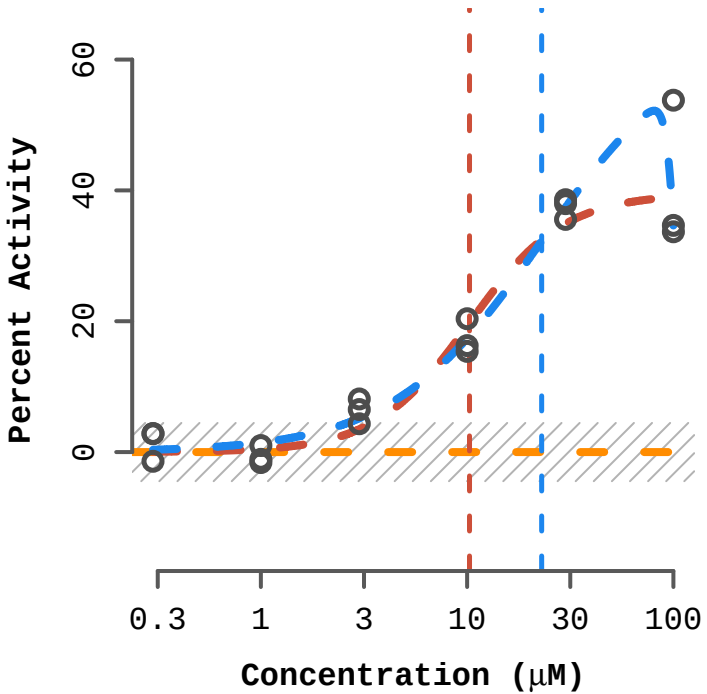
	tp	ga	gw
val:	42.2	1.02	8
sd:	1.84	0.0231	8.82

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	67.6	1.3	1.54	2.01	17.7
sd:	12.6	0.123	0.241	0.00367	16.8

	CNST	HILL	GNLS
AIC:	175.39	120.71	100.62
PROB:	0	0	1
RMSE:	32.53	13.54	14.7

MAX_MEAN: 56.8 MAX_MED: 44.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: p,p'-DDE
CHID: 20374 CASRN: 72-55-9
SPID(S): TP0000762H05
M4ID: 10643981

HILL MODEL (in red):

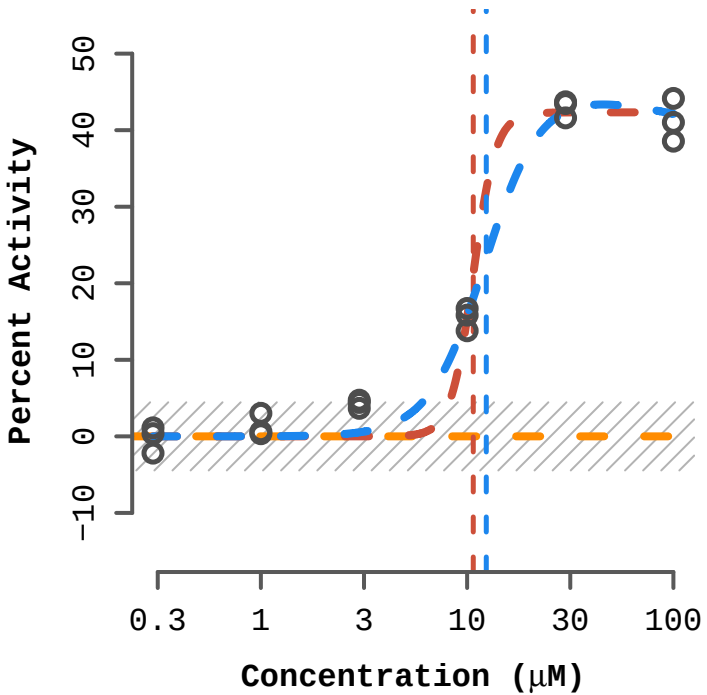
	tp	ga	gw
val:	39.5	1.01	1.9
sd:	3.36	0.064	0.487

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	64.5	1.36	1.2	2.01	17.8
sd:	29.3	0.351	0.321	0.0059	23.1

	CNST	HILL	GNLS
AIC:	168.26	110.09	104.71
PROB:	0	0.06	0.94
RMSE:	24.14	4.54	4.89

MAX_MEAN: 40.7 MAX_MED: 38 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

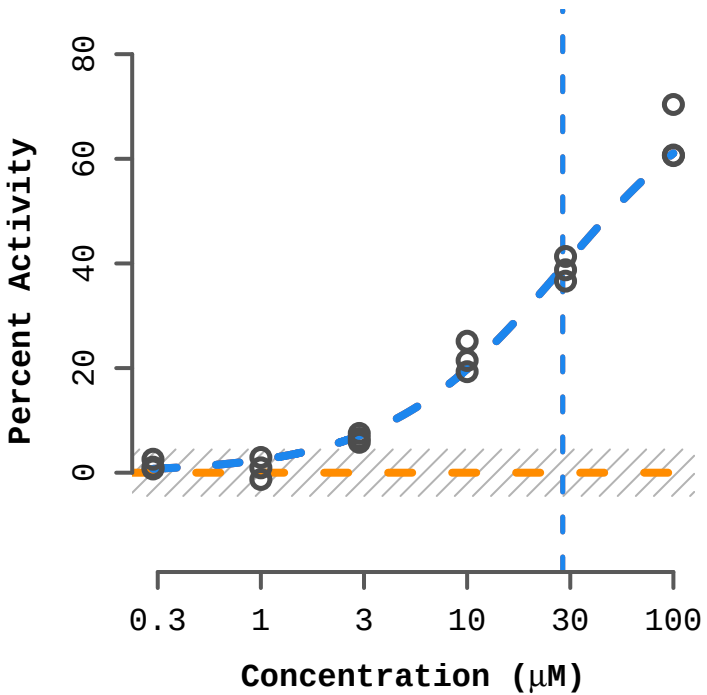
NAME:    p,p'-DDE
CHID:    20374   CASRN: 72-55-9
SPID(S): TP0000761E08
M4ID:    10644098

HILL MODEL (in red):
      tp       ga       gw
val:  42.3     1.03     8
sd:   0.919    0.0171   4.56

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  52.8     1.09     3.19     4        0.3
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  169.83      90.86       92.56
PROB: 0           0.7         0.3
RMSE: 25.22       2.34        2.17

MAX_MEAN: 42.9      MAX_MED: 43.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: p,p'-DDT
CHID: 20375 CASRN: 50-29-3
SPID(S): TP0000821E05
M4ID: 10643230

HILL MODEL (in red):

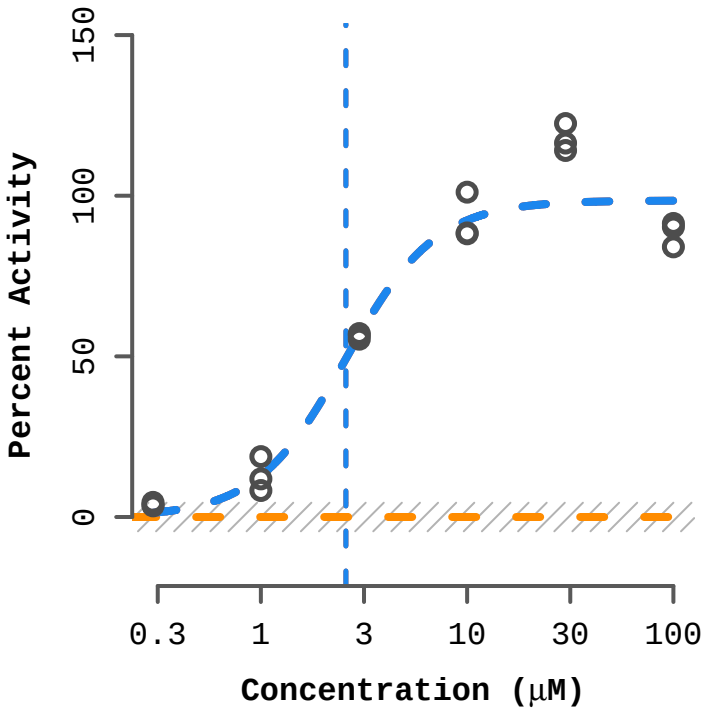
	tp	ga	gw
val:	78.5	1.46	1.02
sd:	5.7	0.0819	0.0834

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	78.5	1.46	1.02	3.43	6.8
sd:	5.7	0.0819	0.0834	4810	22900

	CNST	HILL	GNLS
AIC:	177.78	92.35	96.35
PROB:	0	0.88	0.12
RMSE:	32.05	2.93	2.93

MAX_MEAN: 63.9 MAX_MED: 60.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dehydroepiandrosterone
CHID: 20379 CASRN: 53-43-0
SPID(S): TP0000758H12
M4ID: 10644310

HILL MODEL (in red):

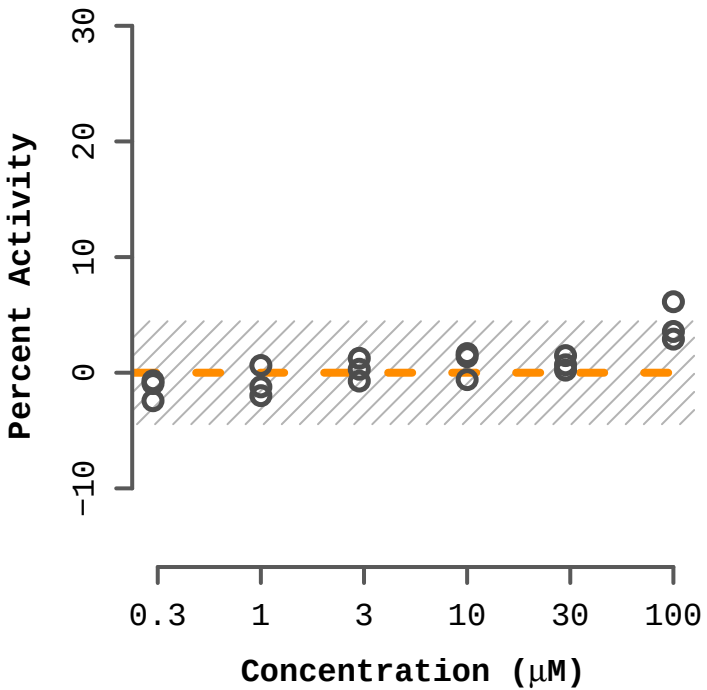
	tp	ga	gw
val:	98.5	0.412	2
sd:	5.83	0.0441	0.351

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	98.5	0.412	2	3.27	10.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	211.16	140.39	144.39
PROB:	0	0.88	0.12
RMSE:	74.94	9.82	9.82

MAX_MEAN: 118 MAX_MED: 116 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

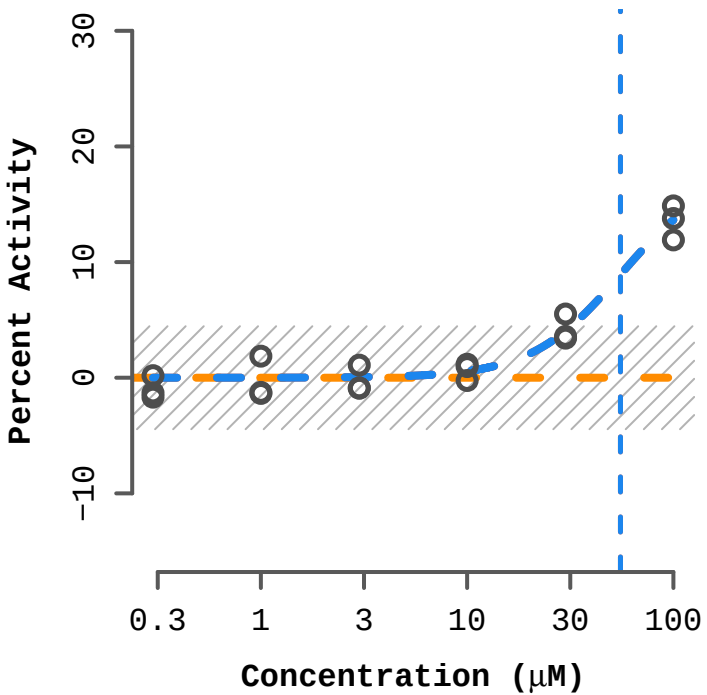
NAME: Deltamethrin
CHID: 20381 CASRN: 52918-63-5
SPID(S): TP0000766D07
M4ID: 10642785

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.85	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 4.21 MAX_MED: 3.57 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Diallyl phthalate
CHID:    20392   CASRN: 131-17-9
SPID(S): TP0000814G01
M4ID:    10643798

HILL MODEL (in red):
      tp       ga       gw
val:  17.8     1.74     2
sd:   7.63     0.265    0.987

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  17.8     1.74     2        3        7.79
sd:   7.63     0.265    0.986    3100     24200

      CNST        HILL        GNLS
AIC:  111.94      66.33       70.33
PROB: 0           0.88        0.12
RMSE: 5.89        1.12        1.12

MAX_MEAN: 13.5      MAX_MED: 13.8      BMAD: 1.48
```
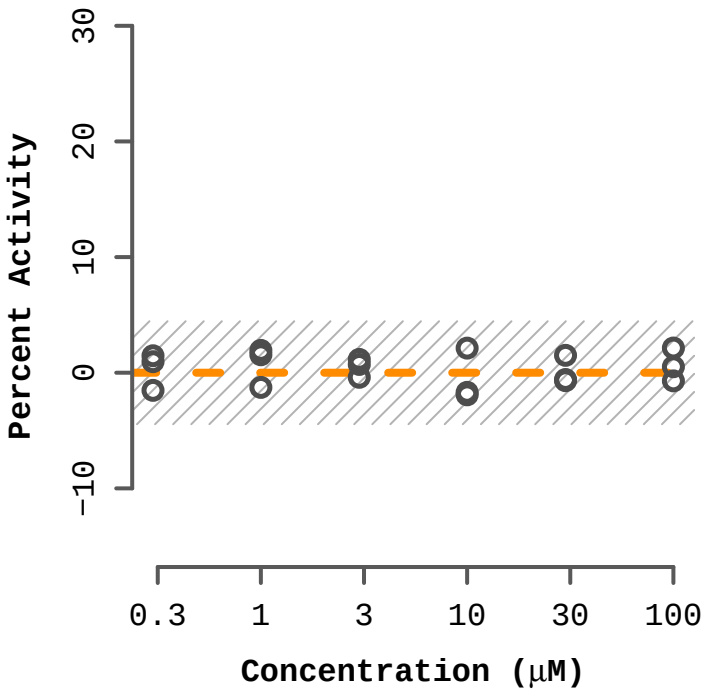



ASSAY: AEID747 (OT_ER_ERbERb_1440)

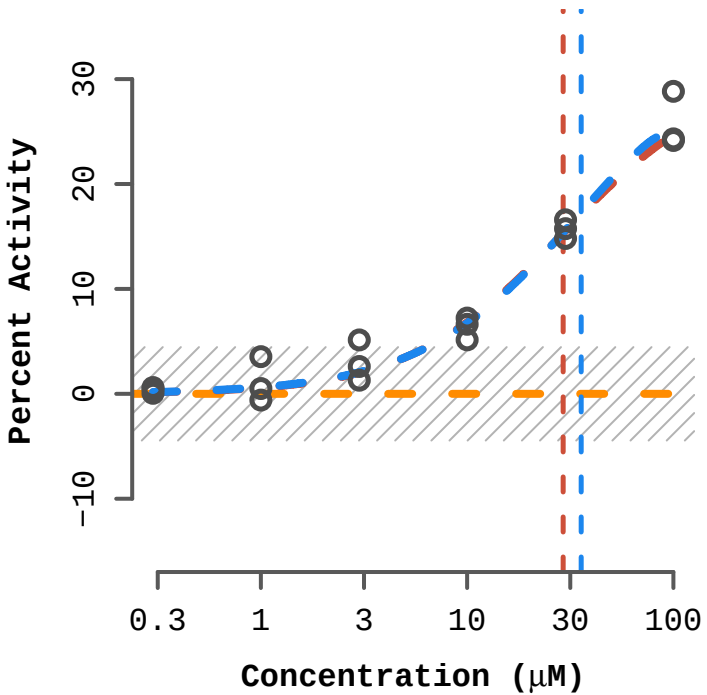
NAME: 2,4−Diaminotoluene
CHID: 20402 CASRN: 95−80−7
SPID(S): TP0000824E11
M4ID: 10642972

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.08	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 0.741 MAX_MED: 1.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diazinon
CHID: 20407 CASRN: 333-41-5
SPID(S): TP0000813G03
M4ID: 10642383

HILL MODEL (in red):

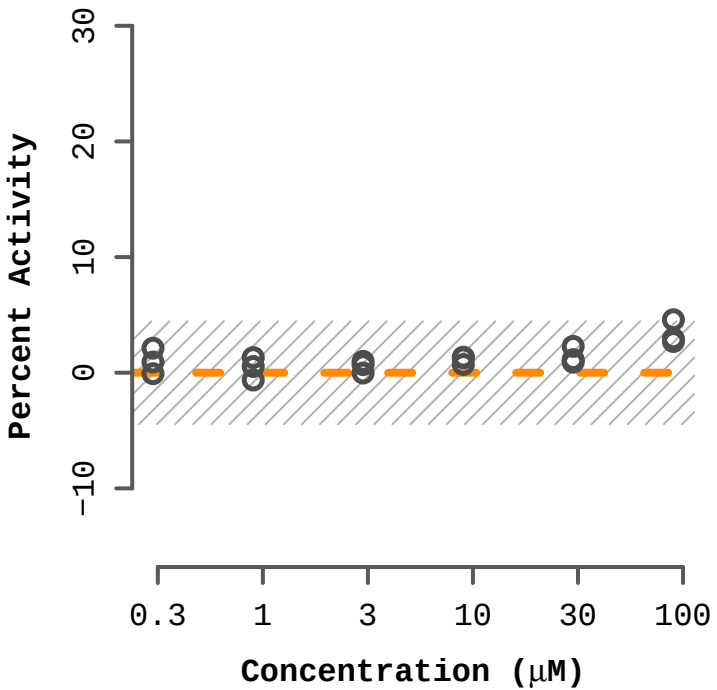
	tp	ga	gw
val:	30.6	1.47	1.17
sd:	3.13	0.0966	0.164

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.6	1.55	1.12	2.16	7.28
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	144.07	71.86	75.54
PROB:	0	0.86	0.14
RMSE:	12.74	1.55	1.55

MAX_MEAN: 25.8 MAX_MED: 24.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

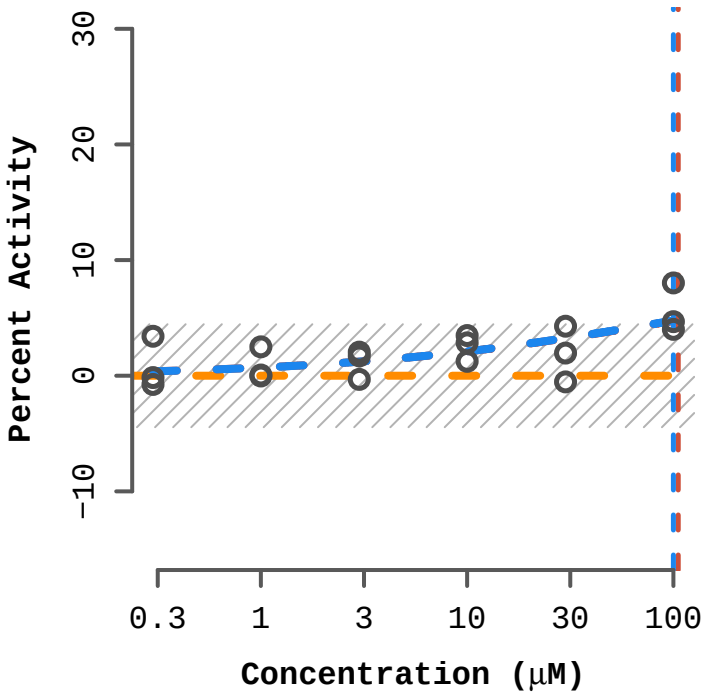
NAME: Dibenz(a,h)anthracene
CHID: 20409 CASRN: 53-70-3
SPID(S): TP0000762H06
M4ID: 10643980

HILL MODEL: Not applicable.

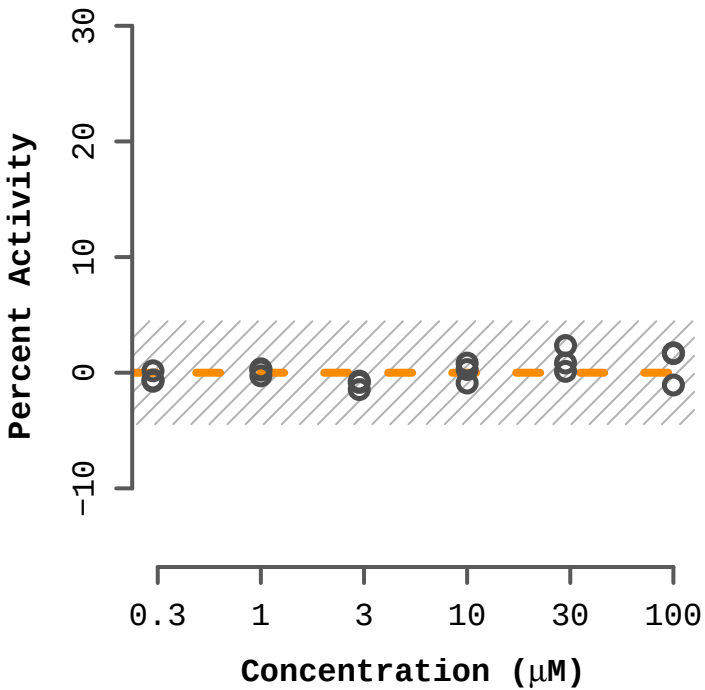
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 3.41 MAX_MED: 2.93 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1,2-Dibromoethane
CHID:    20415   CASRN: 106-93-4
SPID(S): TP0000760G03
M4ID:    10644163

HILL MODEL (in red):
      tp       ga       gw
val:  9.63     2.02     0.542
sd:   11.9     1.87     0.305

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.54     2        0.548    3.4      5.01
sd:   13.7     2.15     0.337    616      2210

      CNST        HILL        GNLS
AIC:  94          77.67       81.67
PROB: 0           0.88        0.12
RMSE: 3.09        1.66        1.66

MAX_MEAN: 5.57      MAX_MED: 4.68      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

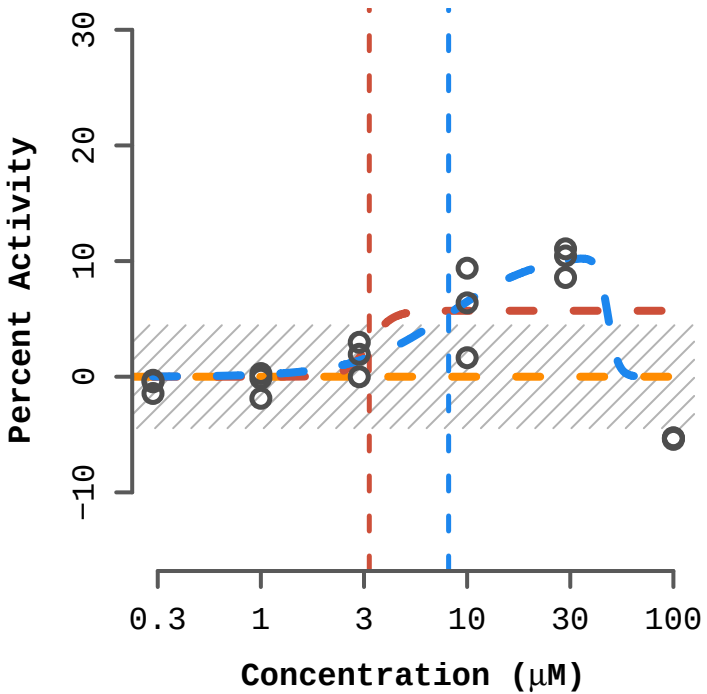
NAME: Propyzamide
CHID: 20420 CASRN: 23950-58-5
SPID(S): TP0000821B04
M4ID: 10643267

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dichlone
CHID: 20425 CASRN: 117-80-6
SPID(S): TP0000769G08
M4ID: 10642496

HILL MODEL (in red):

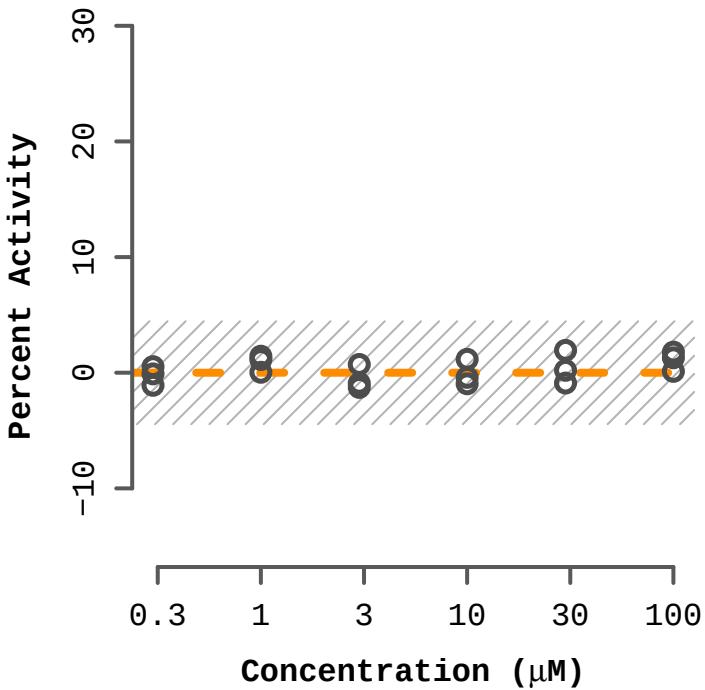
	tp	ga	gw
val:	5.7	0.526	8
sd:	2.21	0.535	86.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.9	0.91	1.92	1.68	17.8
sd:	2.32	0.203	0.94	2.78	178

	CNST	HILL	GNLS
AIC:	115.06	115.87	98.52
PROB:	0	0	1
RMSE:	5.48	5.09	2.71

MAX_MEAN: 10 MAX_MED: 10.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

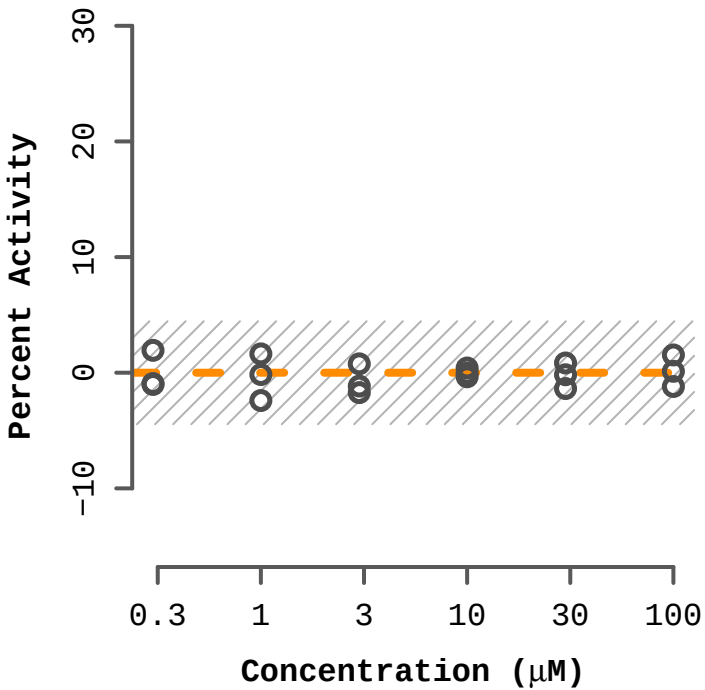
NAME: Dicloran
CHID: 20426 CASRN: 99-30-9
SPID(S): TP0000819C06
M4ID: 10643421

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: 1.07 MAX_MED: 1.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

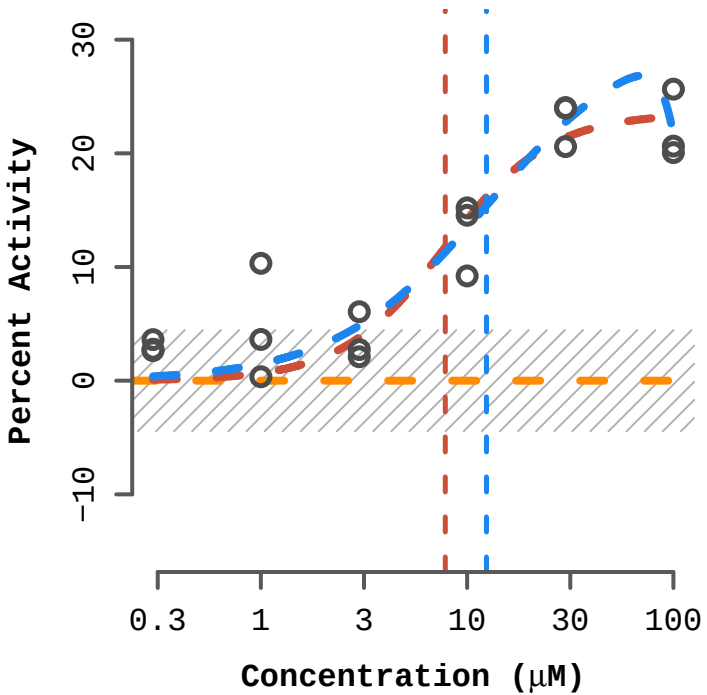
NAME: Dichloroacetic acid
CHID: 20428 CASRN: 79-43-6
SPID(S): TP0000822H05
M4ID: 10643110

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 0.159 MAX_MED: 0.125 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,2-Dichlorobenzene
CHID: 20430 CASRN: 95-50-1
SPID(S): TP0000817H06
M4ID: 10643529

HILL MODEL (in red):

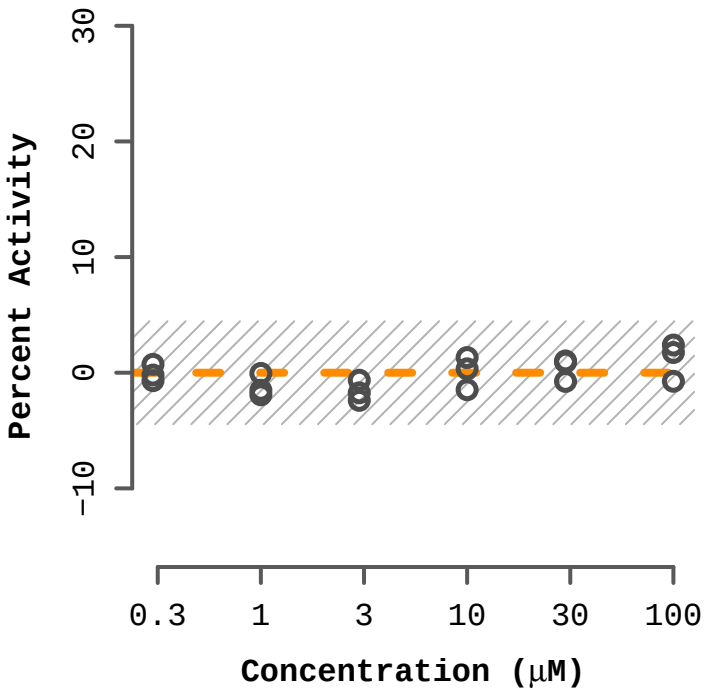
	tp	ga	gw
val:	23.5	0.894	1.71
sd:	1.87	0.08	0.531

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	30.8	1.09	1.18	2.06	8.44
sd:	10.2	0.296	0.515	0.0455	7.98

	CNST	HILL	GNLS
AIC:	151.21	101.82	102.71
PROB:	0	0.61	0.39
RMSE:	14.51	3.33	3.06

MAX_MEAN: 22.9 MAX_MED: 24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

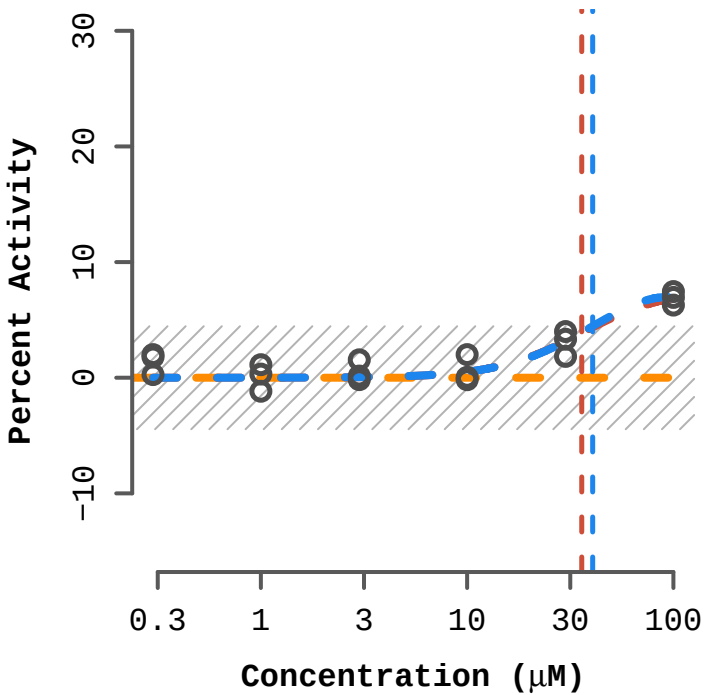
NAME: 1,4-Dichlorobenzene
CHID: 20431 CASRN: 106-46-7
SPID(S): TP0000814E06
M4ID: 10643817

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.78	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.14 MAX_MED: 1.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,4-Dichlorophenol
CHID: 20439 CASRN: 120-83-2
SPID(S): TP0000815H05
M4ID: 10643698

HILL MODEL (in red):

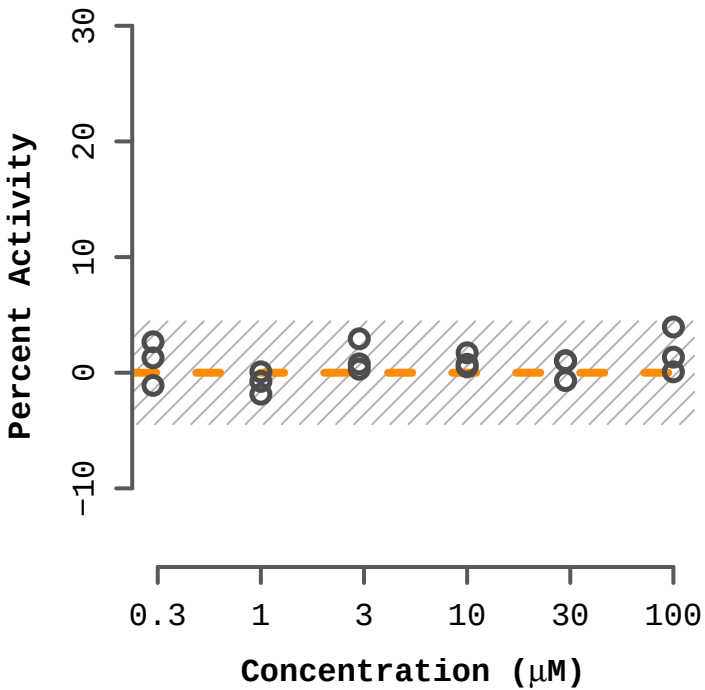
	tp	ga	gw
val:	7.74	1.56	2.07
sd:	2.32	0.205	1.68

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.93	1.61	1.99	2.19	5.19
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	94.26	61.19	65.18
PROB:	0	0.88	0.12
RMSE:	3.25	1.01	1.01

MAX_MEAN: 6.9 MAX_MED: 6.95 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

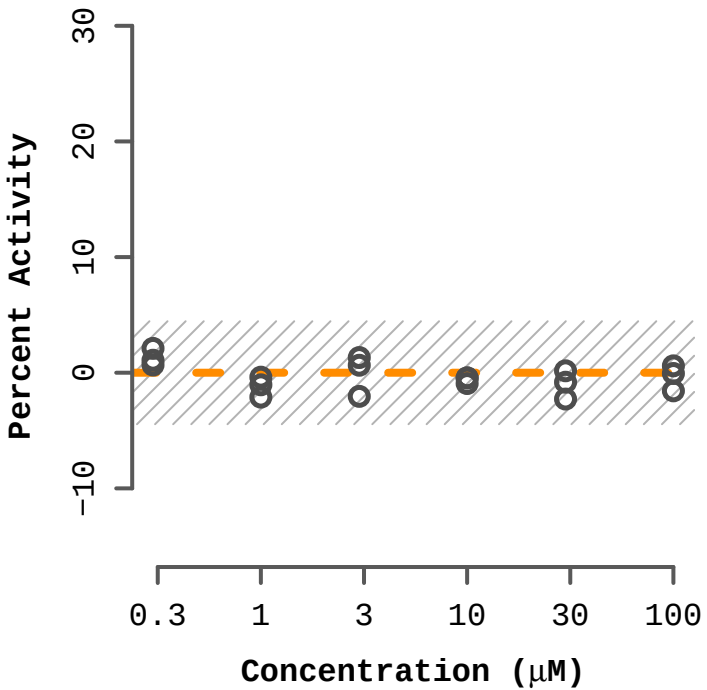
NAME: Dichlorprop
CHID: 20440 CASRN: 120-36-5
SPID(S): TP0000813H08
M4ID: 10642366

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 1.8 MAX_MED: 1.35 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

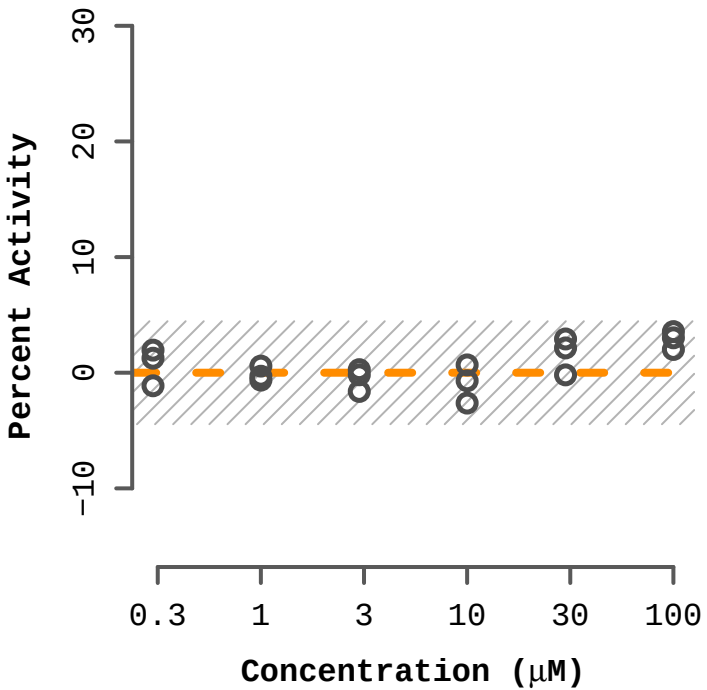
NAME: 2,4−Dichlorophenoxyacetic acid
CHID: 20442 CASRN: 94−75−7
SPID(S): TP0000817D12
M4ID: 10643571

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 1.29 MAX_MED: 1.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

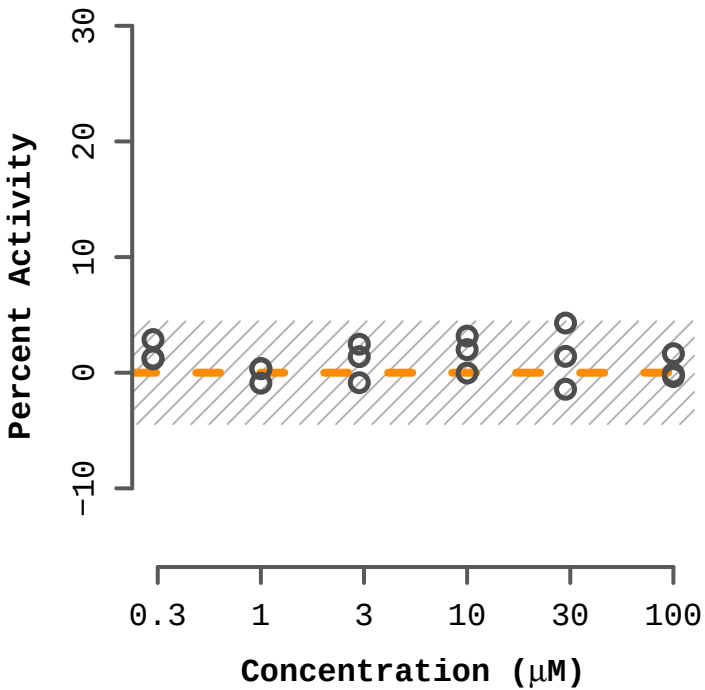
NAME: 2,4-D 1-butyl ester
CHID: 20443 CASRN: 94-80-4
SPID(S): TP0000761D09
M4ID: 10644109

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.78	NA	NA

MAX_MEAN: 2.87 MAX_MED: 3.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

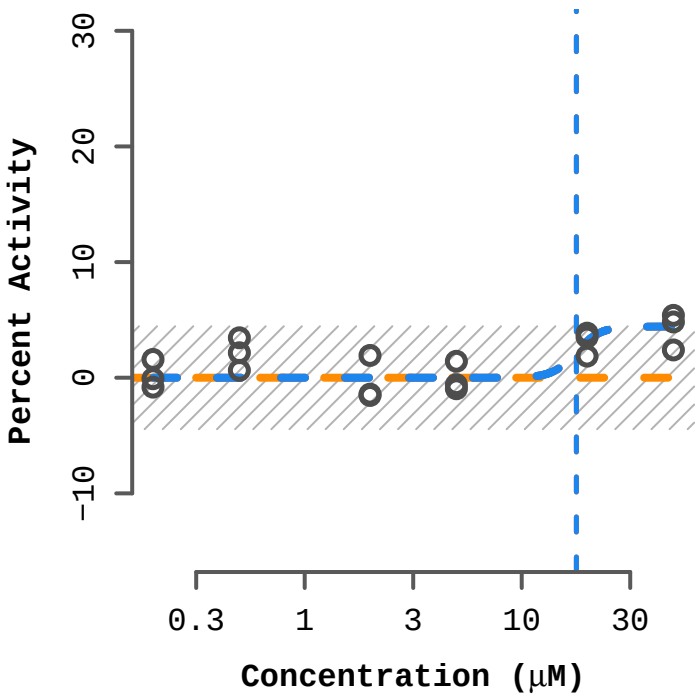
NAME: Diuron
CHID: 20446 CASRN: 330-54-1
SPID(S): TP0000821B07
M4ID: 10643264

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 1.78 MAX_MED: 2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dichlorvos
CHID: 20449 CASRN: 62-73-7
SPID(S): TP0000814C09
M4ID: 10642341

HILL MODEL (in red):

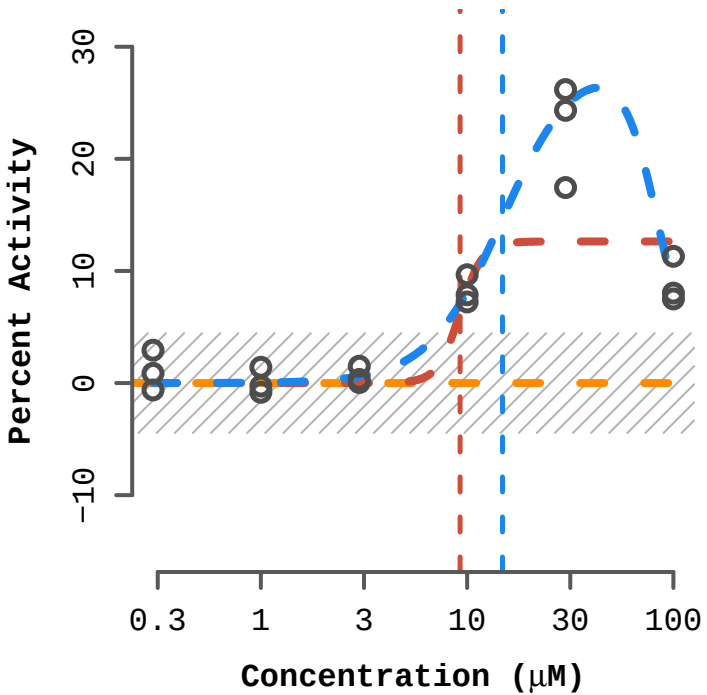
	tp	ga	gw
val:	4.43	1.25	8
sd:	0.883	0.635	104

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.43	1.25	8	3.24	11.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	88.83	74.66	78.66
PROB:	0	0.88	0.12
RMSE:	2.59	1.47	1.47

MAX_MEAN: 4.21 MAX_MED: 4.83 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

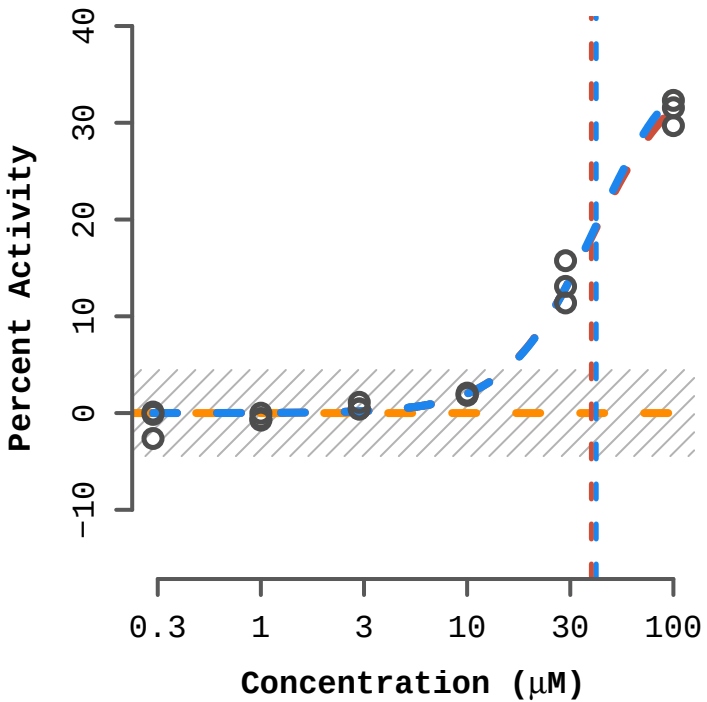
NAME:    Dicofol
CHID:    20450   CASRN: 115-32-2
SPID(S): TP0000817C11
M4ID:    10643584

HILL MODEL (in red):
      tp       ga       gw
val:  12.6     0.966    8
sd:   3.06     0.166    36.6

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  29.3     1.17     2.42     1.92     5.04
sd:   14.7     0.318    2.51     0.148    12.5

      CNST        HILL        GNLS
AIC:  136.51      109.73      83.47
PROB: 0           0           1
RMSE: 10.68       4.78        2.12

MAX_MEAN: 22.7      MAX_MED: 24.3      BMAD: 1.48
```

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Dieldrin
CHID:    20453   CASRN: 60-57-1
SPID(S): TP0000817F07
M4ID:    10643552

HILL MODEL (in red):
      tp       ga       gw
val:  36.3     1.6      2.05
sd:   1.8      0.038    0.187

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  38.8     1.63     2.02     2.07     17.9
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  144.08      60.82       64.8
PROB: 0           0.88        0.12
RMSE: 13.93       1.13        1.13

MAX_MEAN: 31.2      MAX_MED: 31.6      BMAD: 1.48
```
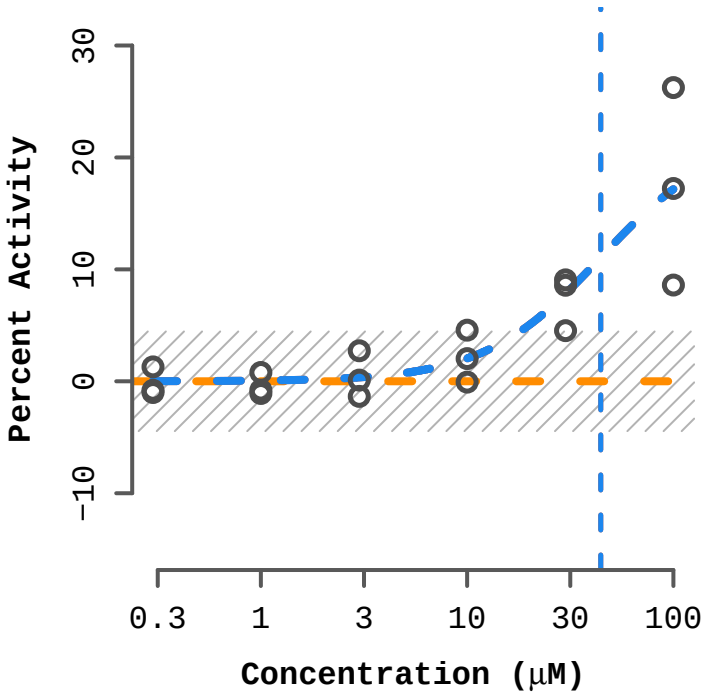



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlorpyrifos
CHID: 20458 CASRN: 2921-88-2
SPID(S): TP0000813C04
M4ID: 10642430

HILL MODEL (in red):

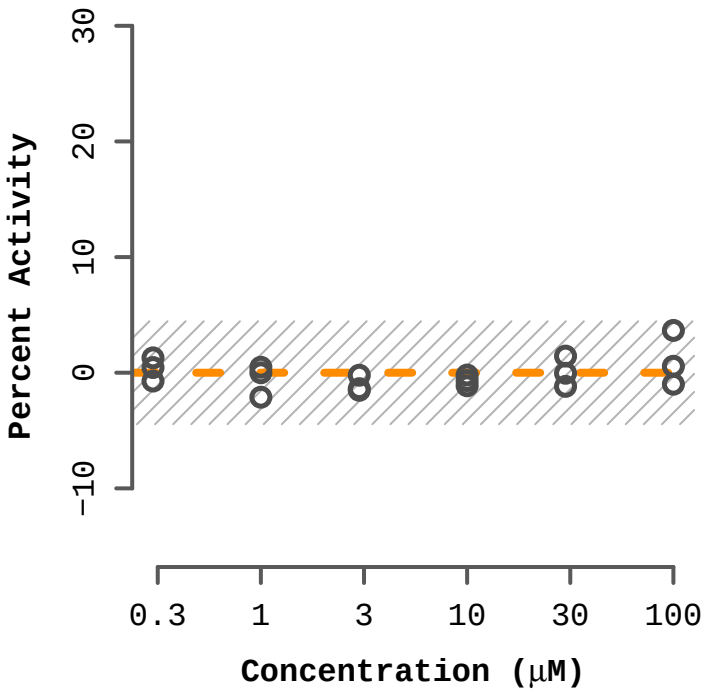
	tp	ga	gw
val:	22.1	1.65	1.53
sd:	8.76	0.29	0.725

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	22.1	1.65	1.53	2.97	6.14
sd:	8.76	0.29	0.725	913	5770

	CNST	HILL	GNLS
AIC:	123.78	96.19	100.19
PROB:	0	0.88	0.12
RMSE:	8.42	3.28	3.28

MAX_MEAN: 17.4 MAX_MED: 17.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

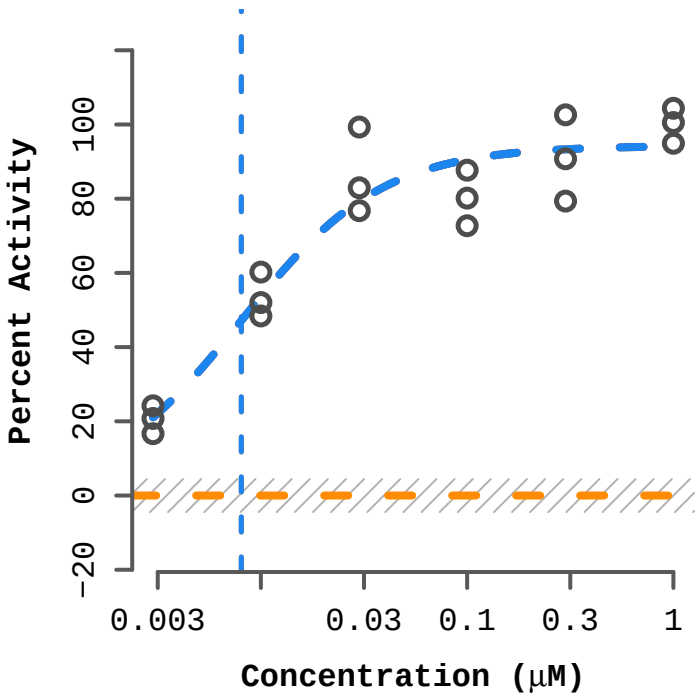
NAME: Diethylene glycol
CHID: 20462 CASRN: 111-46-6
SPID(S): TP0000821E03
M4ID: 10643232

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.08 MAX_MED: 0.563 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

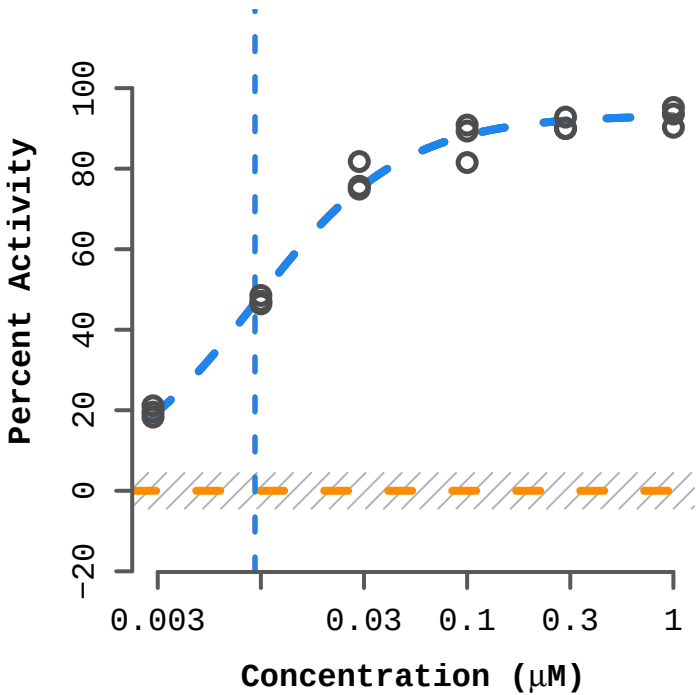
NAME:    Diethylstilbestrol
CHID:    20465   CASRN: 56-53-1
SPID(S): TP0000814B01
M4ID:    10642361

HILL MODEL (in red):
      tp       ga       gw
val:  94.3     -2.09    1.26
sd:   3.77     0.0609   0.231

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  94.3     -2.09    1.26     1.16     7.2
sd:   3.77     0.0609   0.231    508      3150

      CNST       HILL       GNLS
AIC:  213.16     137.66     141.66
PROB: 0          0.88       0.12
RMSE: 77.14      8.8        8.8

MAX_MEAN: 99.9      MAX_MED: 101       BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

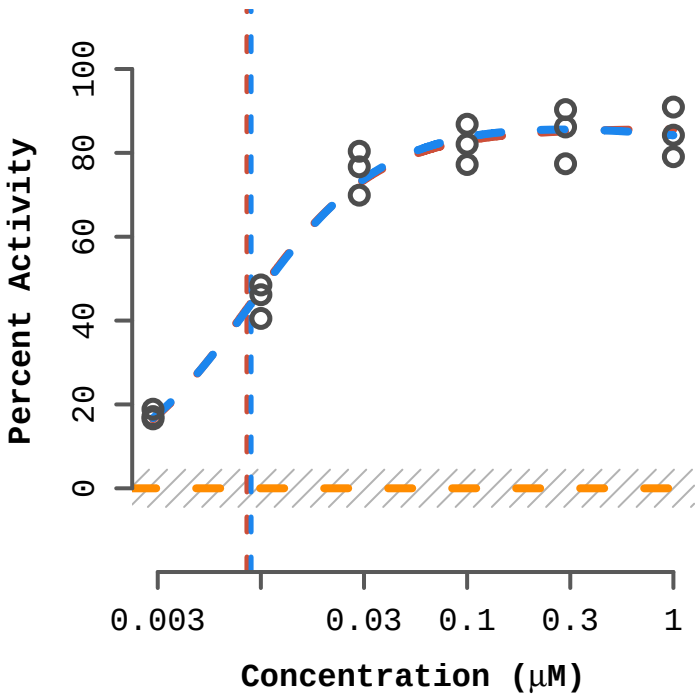
NAME:    Diethylstilbestrol
CHID:    20465   CASRN: 56-53-1
SPID(S): TP0000822C08
M4ID:    10643167

HILL MODEL (in red):
      tp       ga       gw
val:  93.3     -2.03    1.21
sd:   0.99     0.0172   0.0557

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  93.3     -2.03    1.21     1.89     4.79
sd:   0.99     0.0172   0.0557   2610     6660

      CNST       HILL       GNLS
AIC:  211.86     93.17      97.17
PROB: 0          0.88       0.12
RMSE: 74.38      2.72       2.72

MAX_MEAN: 93       MAX_MED: 93.6      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0000818H05
M4ID: 10643446

HILL MODEL (in red):

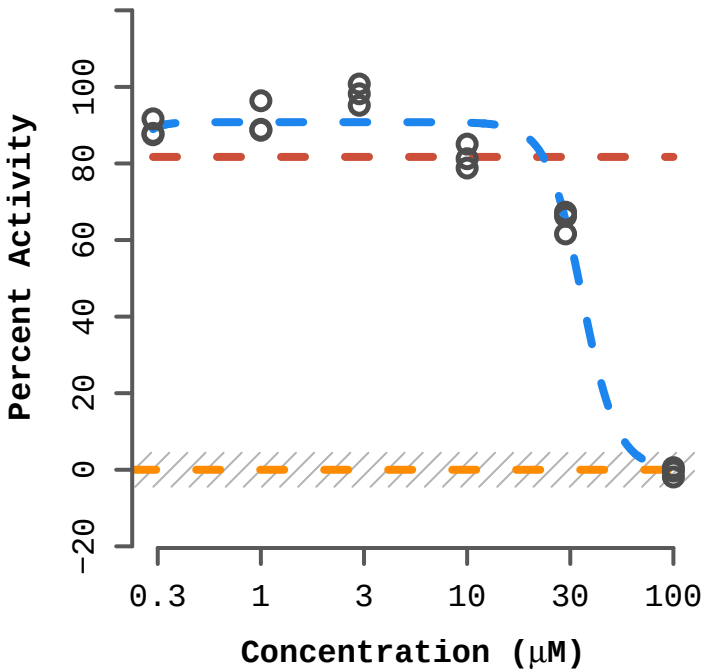
	tp	ga	gw
val:	85.8	-2.07	1.37
sd:	1.92	0.0345	0.133

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	88	-2.05	1.32	2	0.68
sd:	13.8	0.0974	0.191	8.28	3.62

	CNST	HILL	GNLS
AIC:	209.58	114.43	118.06
PROB:	0	0.86	0.14
RMSE:	69.81	4.4	4.38

MAX_MEAN: 84.7 MAX_MED: 86.2 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

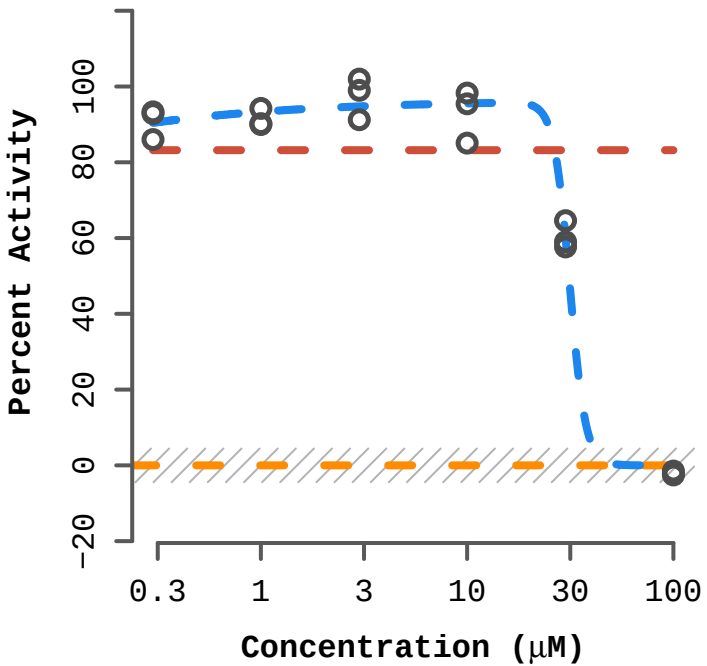
NAME:    Diethylstilbestrol
CHID:    20465   CASRN: 56-53-1
SPID(S): TP0000763H06
M4ID:    10643896

HILL MODEL (in red):
      tp       ga       gw
val:  81.7     -2.17    4.89
sd:   5.56     1290     3820

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  90.8     -0.734   8        1.56     5.09
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  213.82      182.28      123.61
PROB: 0           0           1
RMSE: 78.34       35.34       5.32

MAX_MEAN: 98.1      MAX_MED: 98.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0000760B03
M4ID: 10644223

HILL MODEL (in red):

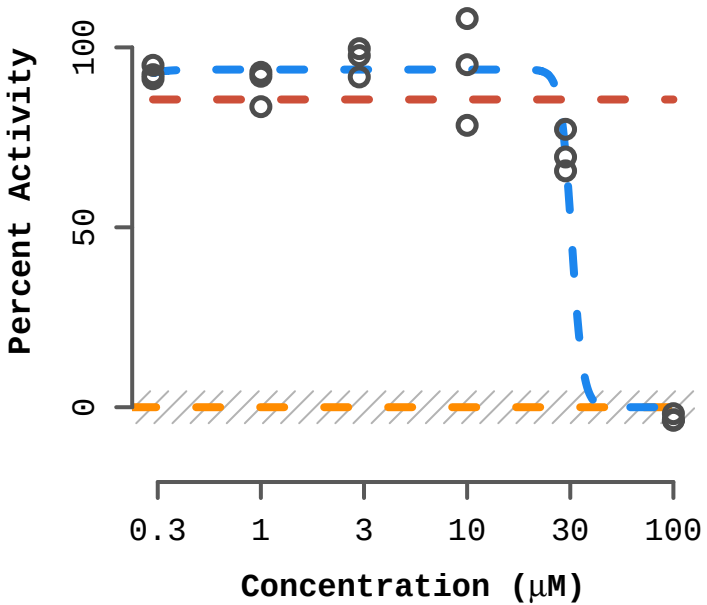
	tp	ga	gw
val:	83.2	−2.32	4.26
sd:	6.45	1000	2360

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	96.3	−2.52	0.592	1.5	11.3
sd:	4.49	2.18	0.768	0.00508	3.17

	CNST	HILL	GNLS
AIC:	214.61	185.17	114.07
PROB:	0	0	1
RMSE:	80.06	37.17	4.06

MAX_MEAN: 97.4 MAX_MED: 99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diethylstilbestrol
CHID: 20465 CASRN: 56-53-1
SPID(S): TP0000758C12
M4ID: 10644370

HILL MODEL (in red):

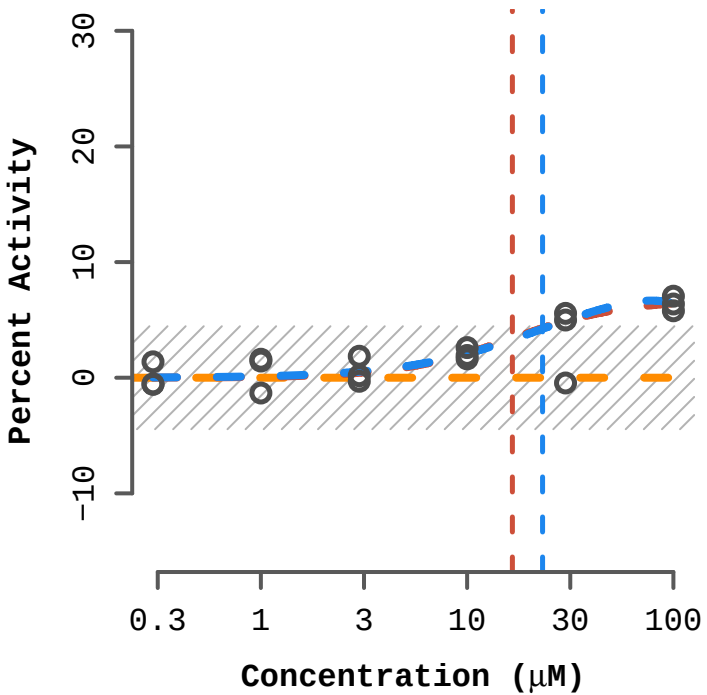
	tp	ga	gw
val:	85.5	-2.12	6.71
sd:	5.46	21200	89200

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	93.8	-0.835	6.4	1.51	16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	215.32	183.63	127.59
PROB:	0	0	1
RMSE:	81.63	37.65	6.29

MAX_MEAN: 96.4 MAX_MED: 97.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: N,N'−Diethylthiourea
CHID: 20466 CASRN: 105−55−5
SPID(S): TP0000764H04
M4ID: 10642908

HILL MODEL (in red):

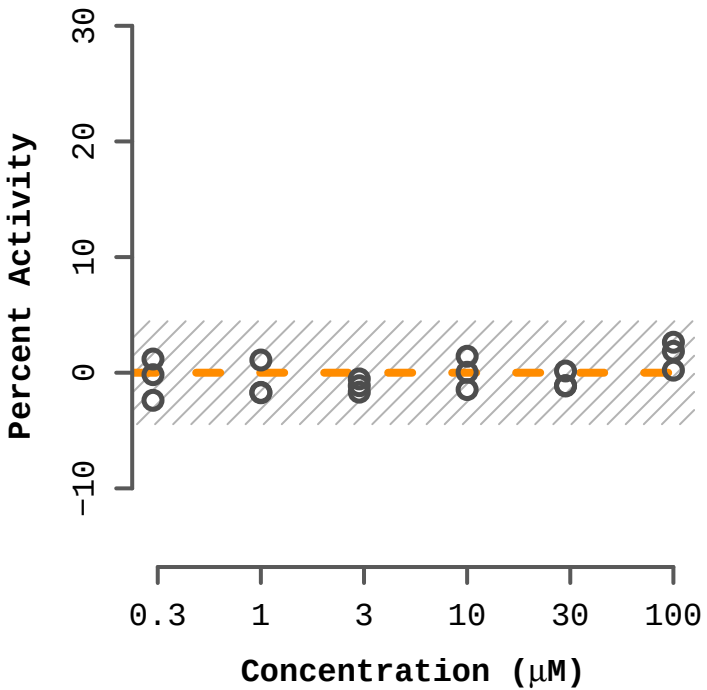
	tp	ga	gw
val:	6.8	1.22	1.58
sd:	0.979	0.141	0.702

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.46	1.37	1.33	2.2	4.03
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	97.12	67.41	71.28
PROB:	0	0.87	0.13
RMSE:	3.38	1.52	1.53

MAX_MEAN: 6.41 MAX_MED: 6.38 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

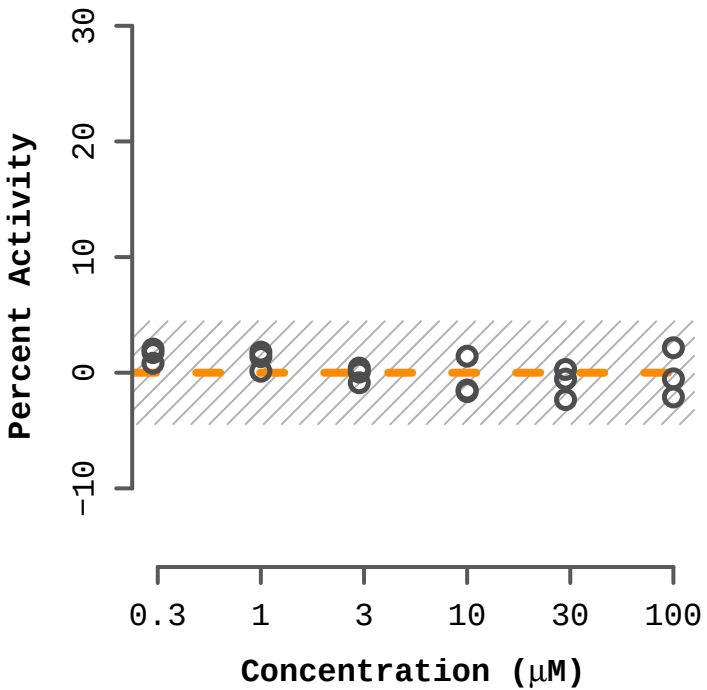
NAME: Dimethoate
CHID: 20479 CASRN: 60-51-5
SPID(S): TP0000813C06
M4ID: 10642428

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 1.57 MAX_MED: 1.86 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

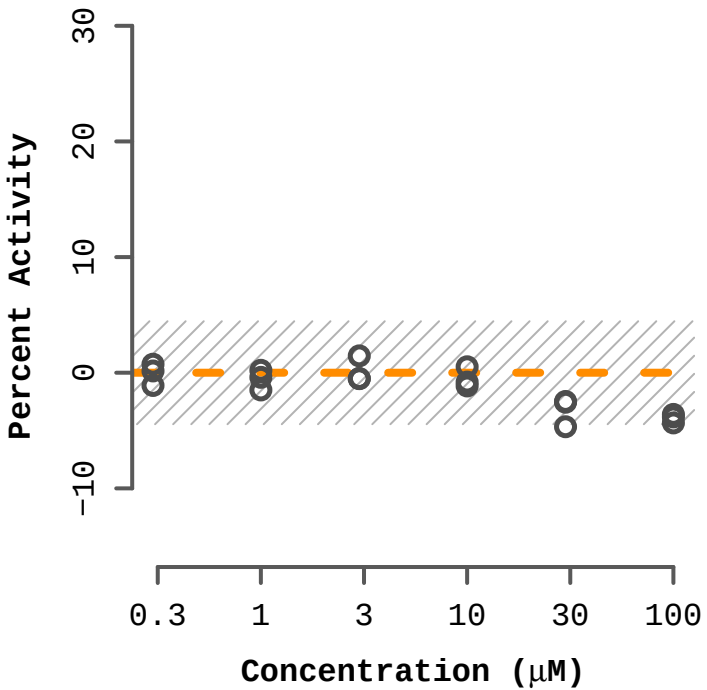
NAME: Dimethoxane
CHID: 20480 CASRN: 828-00-2
SPID(S): TP0000817H11
M4ID: 10643524

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 1.54 MAX_MED: 1.74 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

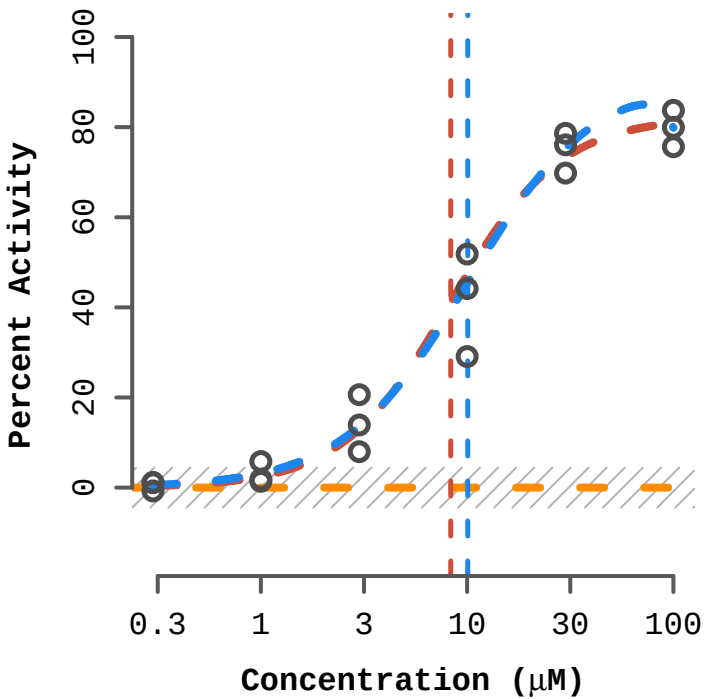
NAME: 3,3'−Dimethoxybenzidine dihydrochloride
CHID: 20485 CASRN: 20325−40−0
SPID(S): TP0000823H05
M4ID: 10643026

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.41	NA	NA
PROB:	1	NA	NA
RMSE:	2.23	NA	NA

MAX_MEAN: 0.151 MAX_MED: 0.156 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dimethyl hydrogen phosphite
CHID: 20493 CASRN: 868-85-9
SPID(S): TP0000763B11
M4ID: 10643963

HILL MODEL (in red):

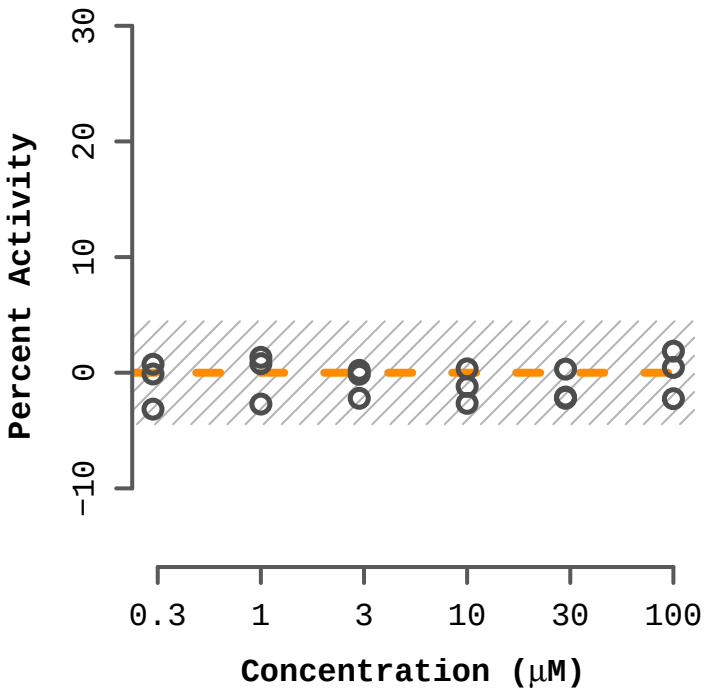
	tp	ga	gw
val:	82.3	0.921	1.64
sd:	2.68	0.0456	0.202

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	91	1	1.44	2.15	6.74
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	194.15	115.98	118.65
PROB:	0	0.79	0.21
RMSE:	48.41	5.5	5.14

MAX_MEAN: 79.8 MAX_MED: 80 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

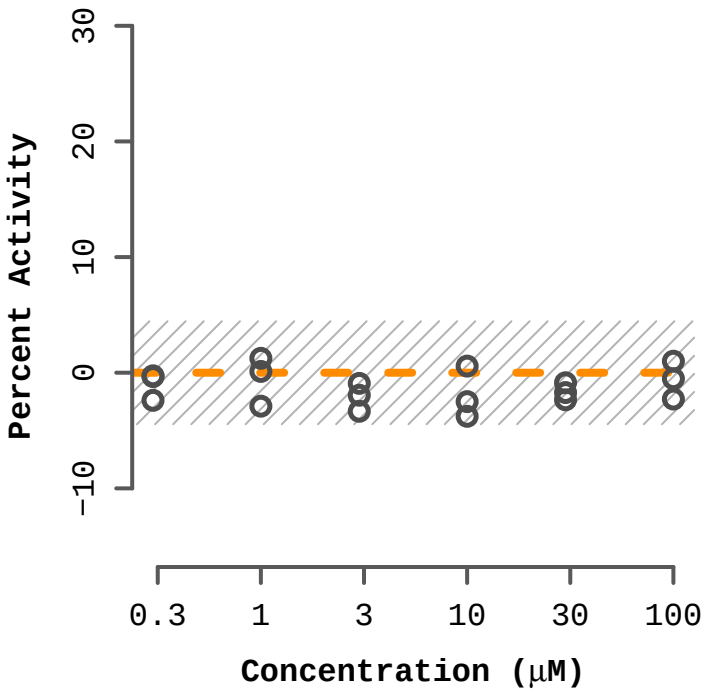
NAME: Dimethyl methylphosphonate
CHID: 20494 CASRN: 756-79-6
SPID(S): TP0000766D12
M4ID: 10642780

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: 0.0304 MAX_MED: 0.789 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

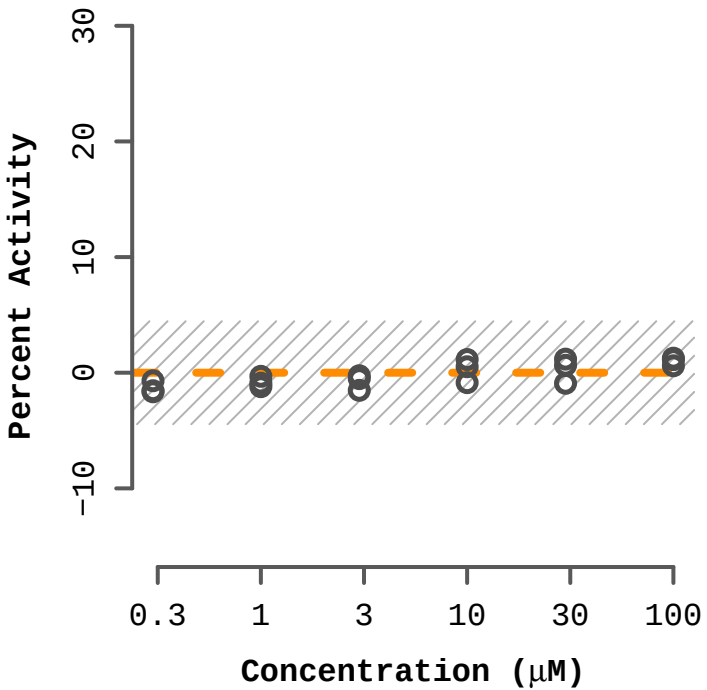
NAME: Dimethyl terephthalate
CHID: 20498 CASRN: 120-61-6
SPID(S): TP0000822D11
M4ID: 10643152

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: −0.509 MAX_MED: 0.115 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

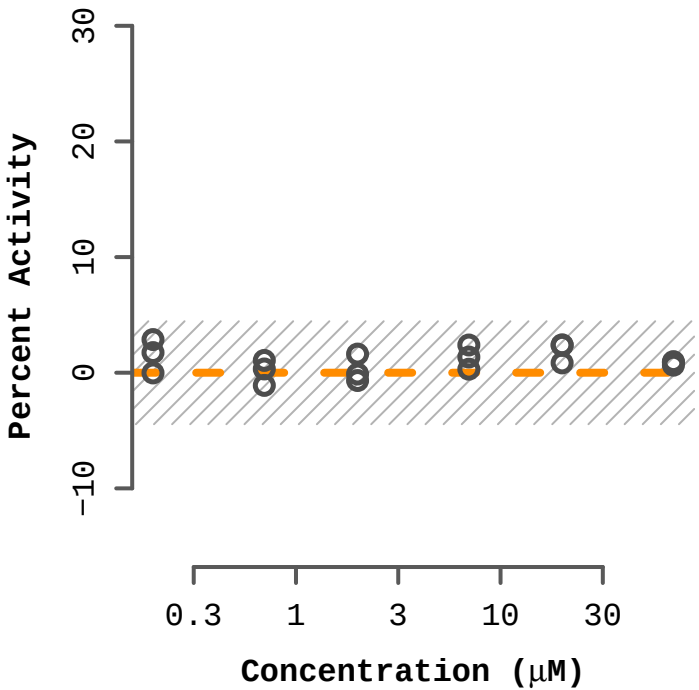
NAME: N,N−Dimethylacetamide
CHID: 20499 CASRN: 127−19−5
SPID(S): TP0000768C04
M4ID: 10642632

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 0.999 MAX_MED: 1.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

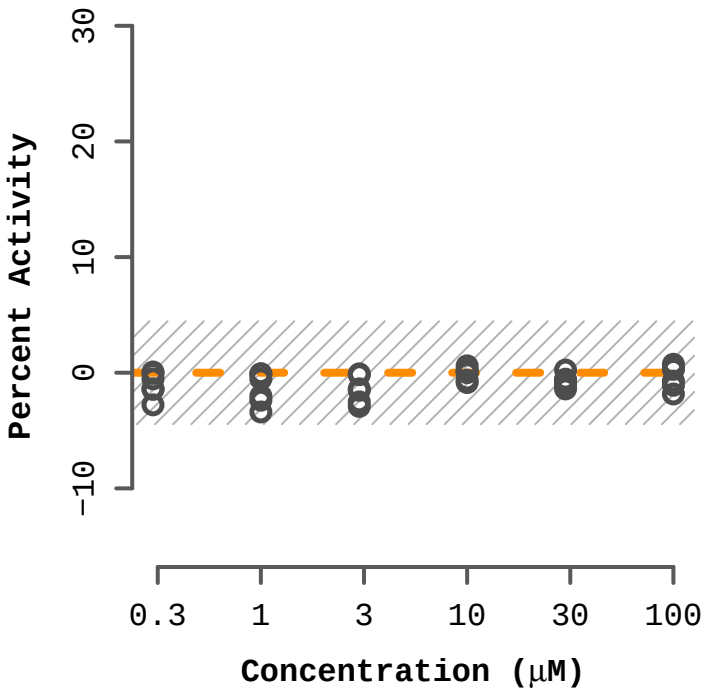
NAME: Methadone hydrochloride
CHID: 20501 **CASRN:** 1095-90-5
SPID(S): TP0000813C05
M4ID: 10642429

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.47	NA	NA

MAX_MEAN: 1.88 **MAX_MED:** 2.37 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

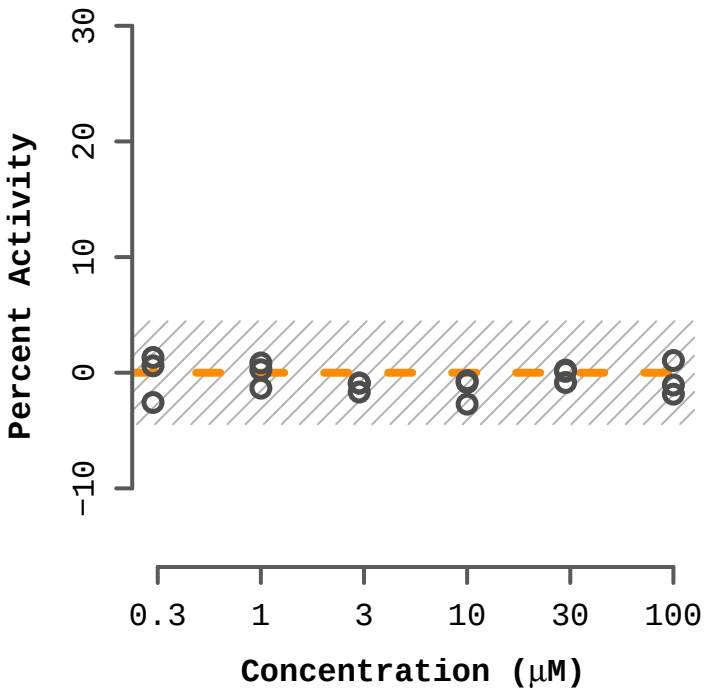
NAME: Dimethylaminoethanol
CHID: 20505 CASRN: 108-01-0
SPID(S): TP0000760D12
M4ID: 10644190

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: −0.0964 MAX_MED: 0.0426 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

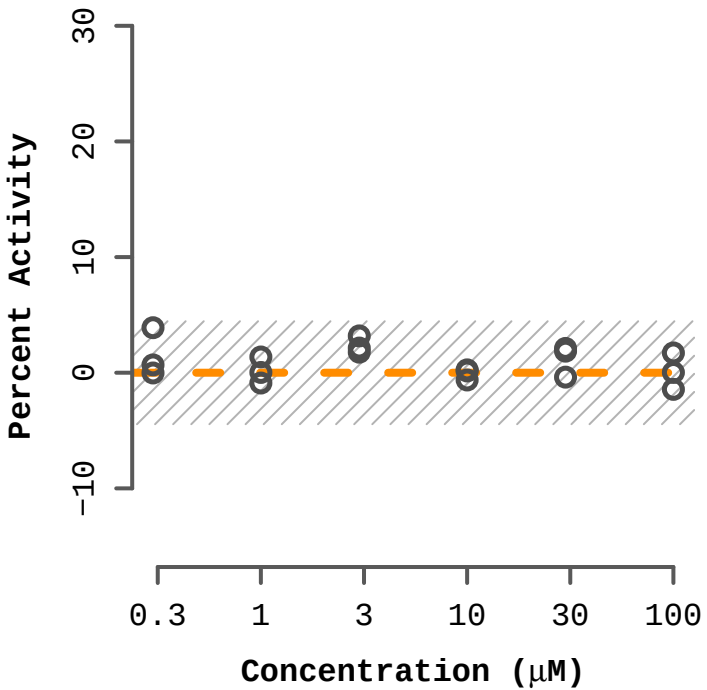
NAME: N,N−Dimethylaniline
CHID: 20507 CASRN: 121−69−7
SPID(S): TP0000821F02
M4ID: 10643221

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: −0.0748 MAX_MED: 0.602 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

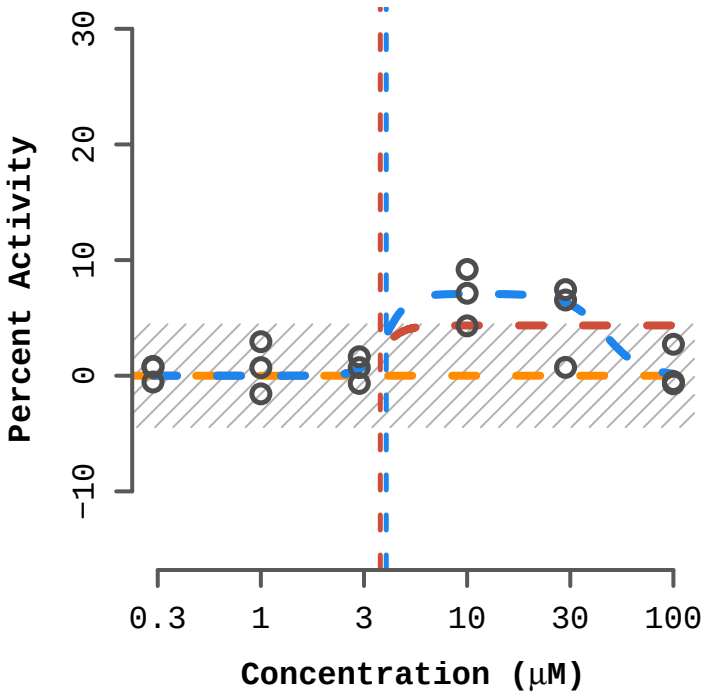
NAME: Dimethylarsinic acid
CHID: 20508 CASRN: 75-60-5
SPID(S): TP0000818H09
M4ID: 10643442

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 2.37 MAX_MED: 2.14 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

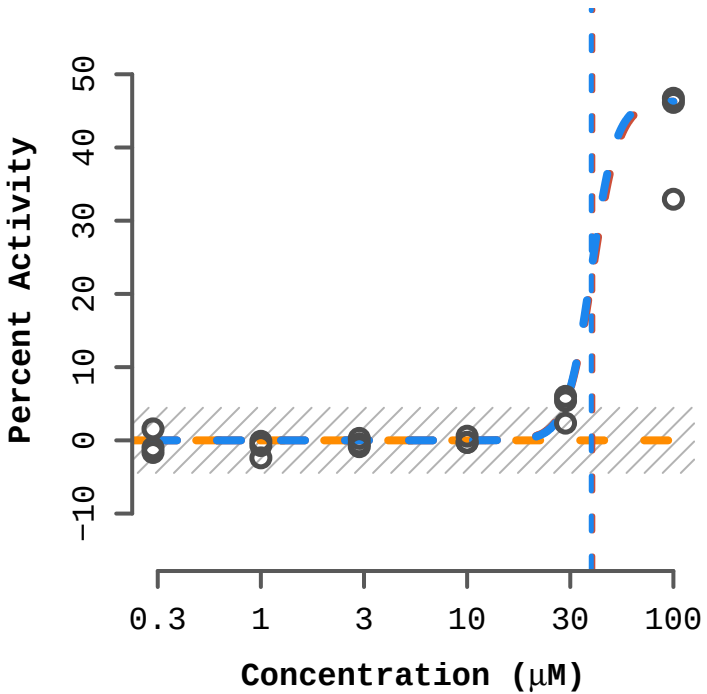
NAME:    7,12-Dimethylbenz(a)anthracene
CHID:    20510   CASRN: 57-97-6
SPID(S): TP0000818C04
M4ID:    10643507

HILL MODEL (in red):
      tp       ga       gw
val:  4.35     0.579    8
sd:   1.22     0.263    19

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.08     0.608    8        1.67     4.9
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  101.2       95.51       85.56
PROB: 0           0.01        0.99
RMSE: 3.93        2.65        1.95

MAX_MEAN: 6.88      MAX_MED: 7.13      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

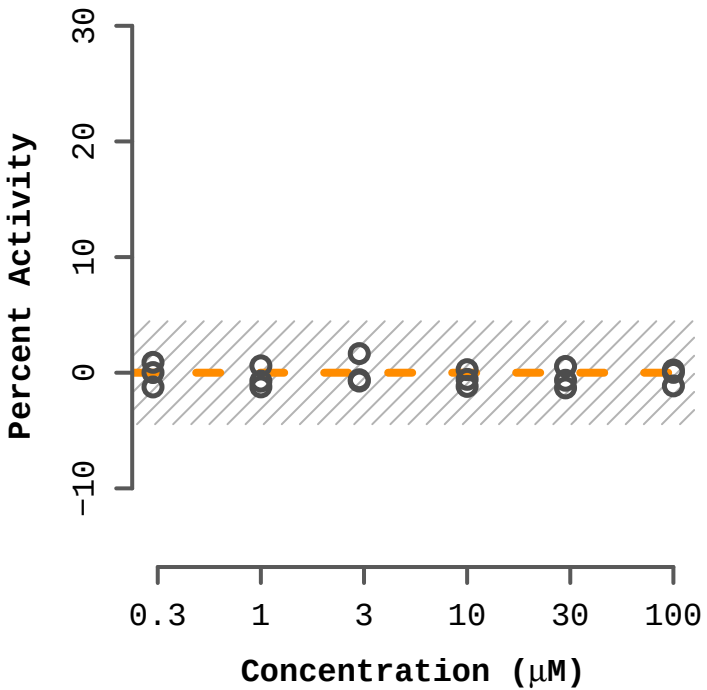
NAME:    3,3'-Dimethylbenzidine dihydrochloride
CHID:    20511   CASRN: 612-82-8
SPID(S): TP0000758F04
M4ID:    10644342

HILL MODEL (in red):
      tp       ga       gw
val:  46.4     1.61     6.86
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  46.3     1.6      7.28     3.32     7.12
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  142.53      81.85       85.85
PROB: 0           0.88        0.12
RMSE: 17.45       3.33        3.33

MAX_MEAN: 41.9      MAX_MED: 46.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

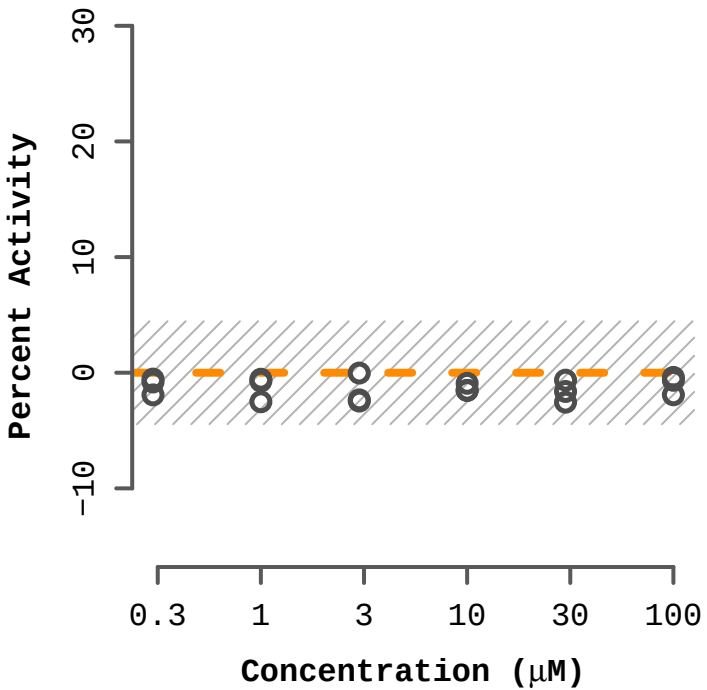
NAME: Dimethylcarbamoyl chloride
CHID: 20512 CASRN: 79-44-7
SPID(S): TP0000815B02
M4ID: 10643773

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.114 MAX_MED: 0.0323 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

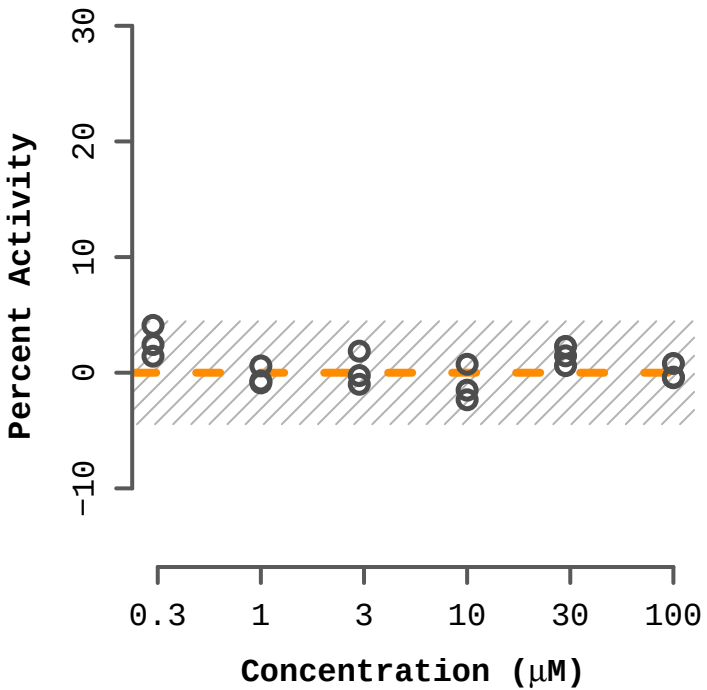
NAME: N,N−Dimethylformamide
CHID: 20515 CASRN: 68−12−2
SPID(S): TP0000819D12
M4ID: 10643403

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: −0.985 MAX_MED: −0.653 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

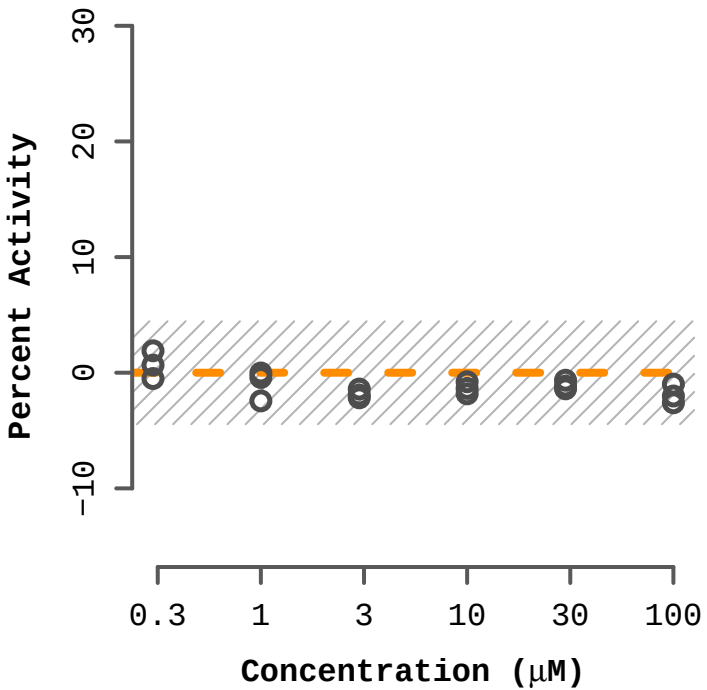
NAME: 1,1−Dimethylhydrazine
CHID: 20516 CASRN: 57−14−7
SPID(S): TP0000766B12
M4ID: 10642804

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.63	NA	NA

MAX_MEAN: 2.66 MAX_MED: 2.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

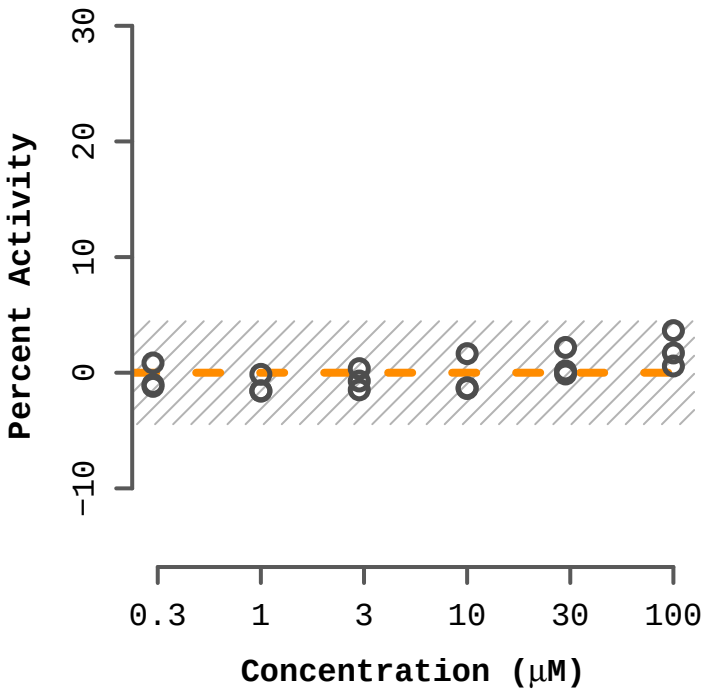
NAME: 2,4-Dinitrophenol
CHID: 20523 CASRN: 51-28-5
SPID(S): TP0000817E02
M4ID: 10643569

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 0.687 MAX_MED: 0.659 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

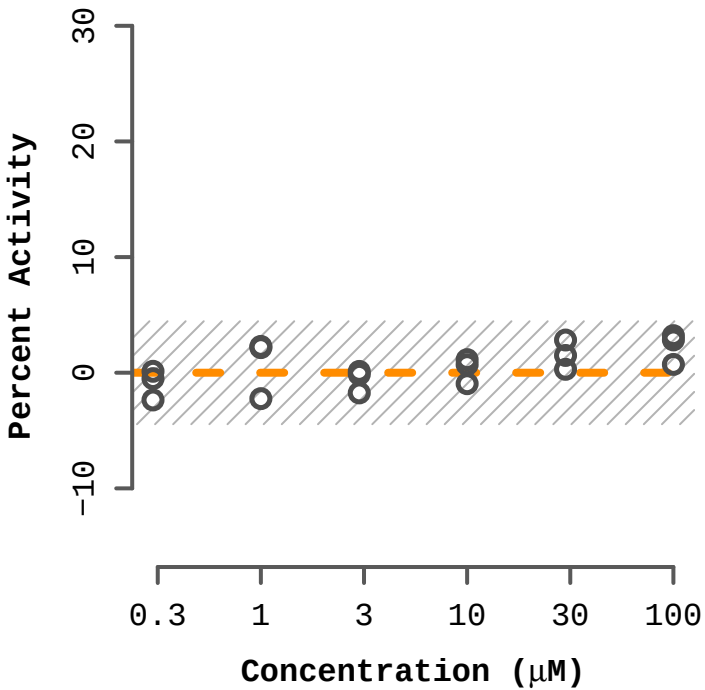
NAME: 2,6-Dinitrotoluene
CHID: 20528 CASRN: 606-20-2
SPID(S): TP0000819F02
M4ID: 10643389

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.46	NA	NA

MAX_MEAN: 1.98 MAX_MED: 1.71 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

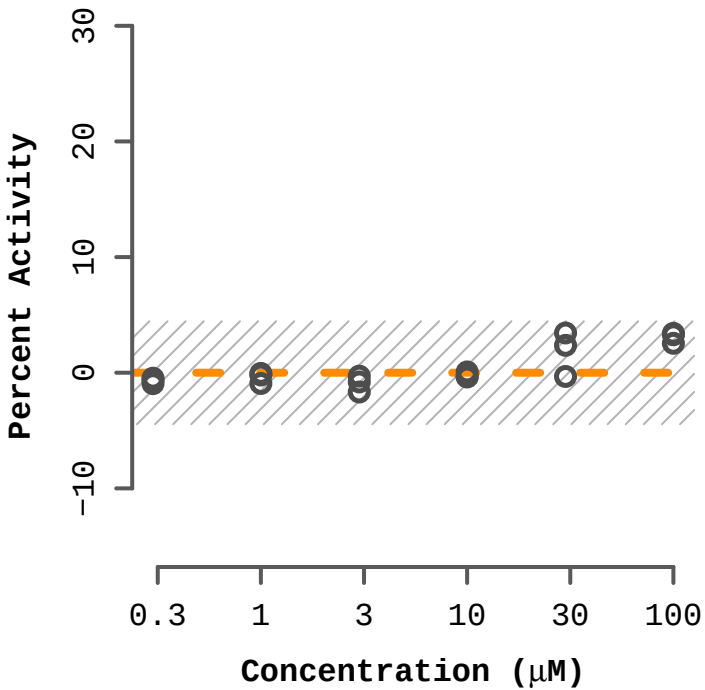
NAME: 2,4−Dinitrotoluene
CHID: 20529 CASRN: 121−14−2
SPID(S): TP0000816E12
M4ID: 10643643

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: 2.26 MAX_MED: 2.84 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

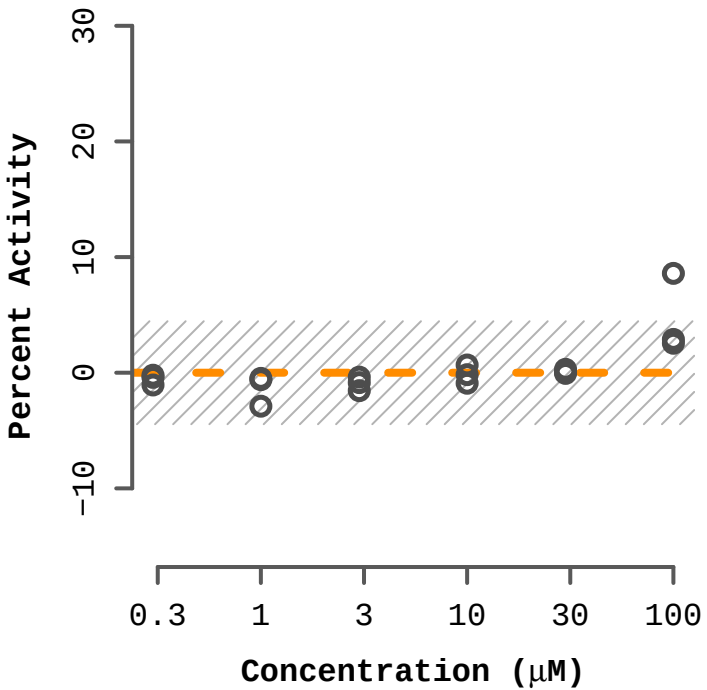
NAME: Diphenhydramine hydrochloride
CHID: 20537 CASRN: 147-24-0
SPID(S): TP0000820D01
M4ID: 10643330

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: 3.08 MAX_MED: 3.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

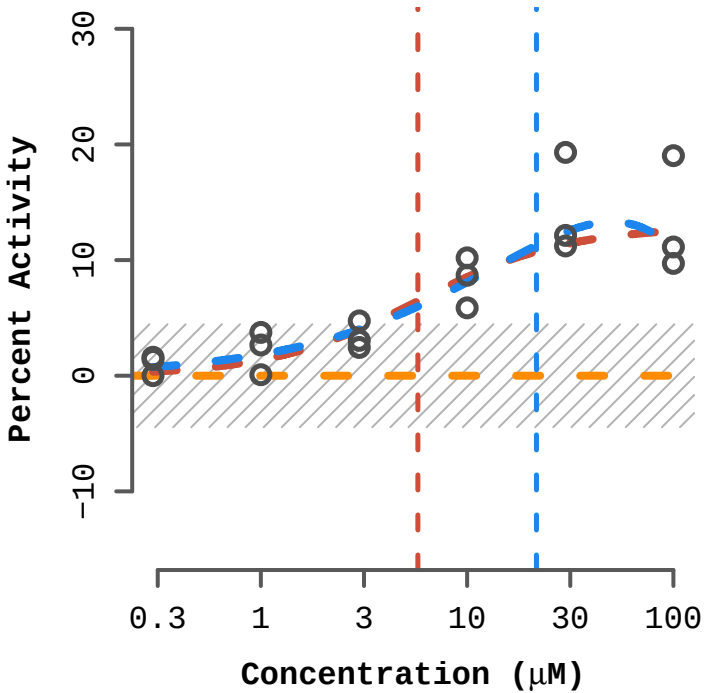
NAME: 5,5−Diphenylhydantoin
CHID: 20541 **CASRN:** 57−41−0
SPID(S): TP0000818F11
M4ID: 10643464

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.9	NA	NA
PROB:	1	NA	NA
RMSE:	2.4	NA	NA

MAX_MEAN: 4.68 **MAX_MED:** 2.89 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

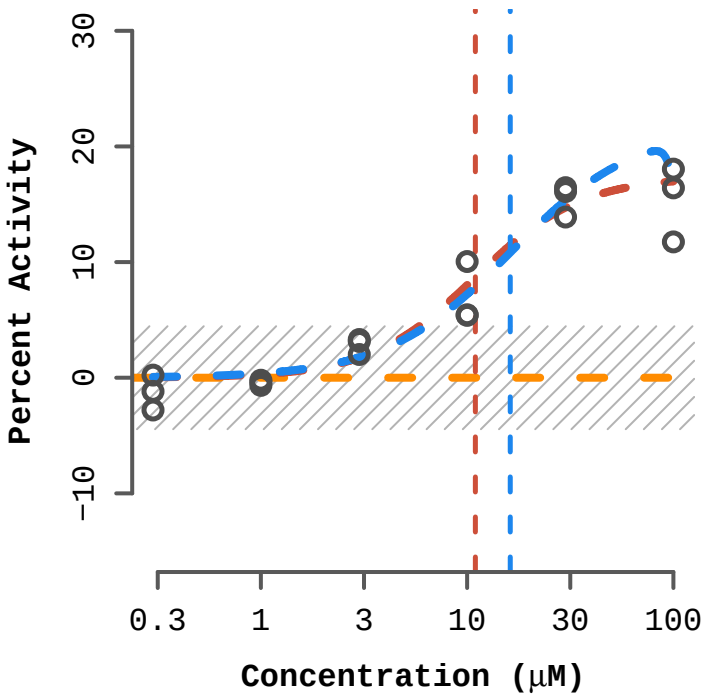
NAME:    Endosulfan
CHID:    20560   CASRN: 115-29-7
SPID(S): TP0000815H11
M4ID:    10643692

HILL MODEL (in red):
      tp       ga       gw
val:  12.9     0.761    1.21
sd:   1.88     0.16     0.448

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  23.2     1.34     0.795    2.11     2.02
sd:   27.1     1.07     0.34     0.23     4.79

      CNST        HILL        GNLS
AIC:  133.65      92.47       93.86
PROB: 0           0.67        0.33
RMSE: 9.14        2.8         2.75

MAX_MEAN: 14.2      MAX_MED: 12.1      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

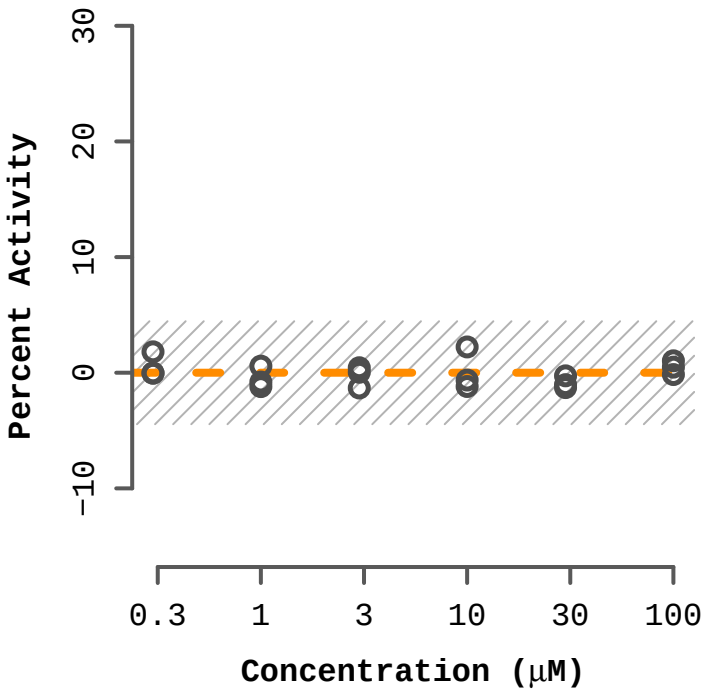
NAME:    Endrin
CHID:    20561   CASRN: 72-20-8
SPID(S): TP0000821F05
M4ID:    10643218

HILL MODEL (in red):
      tp       ga       gw
val:  17.4     1.04     1.7
sd:   1.26     0.0961   0.381

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  21.6     1.21     1.44     2.04     17.8
sd:   7.95     0.285    0.423    0.0199   14.2

      CNST       HILL       GNLS
AIC:  135.34     82.93      84.88
PROB: 0          0.73       0.27
RMSE: 9.58       1.94       1.8

MAX_MEAN: 15.5      MAX_MED: 16.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

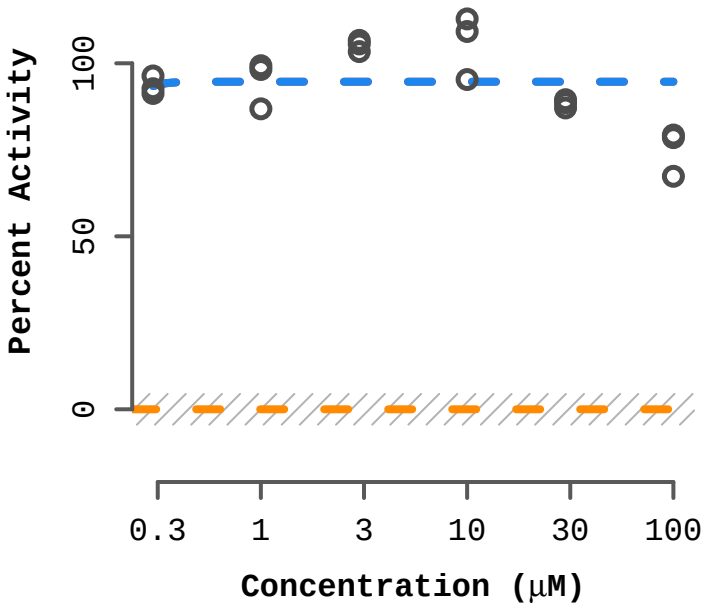
NAME: Sodium erythorbate (1:1)
CHID: 20570 CASRN: 6381-77-7
SPID(S): TP0000821H07
M4ID: 10643192

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: 0.584 MAX_MED: 0.487 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Estradiol
CHID: 20573 CASRN: 50-28-2
SPID(S): TP0000768E07
M4ID: 10642605

HILL MODEL (in red):

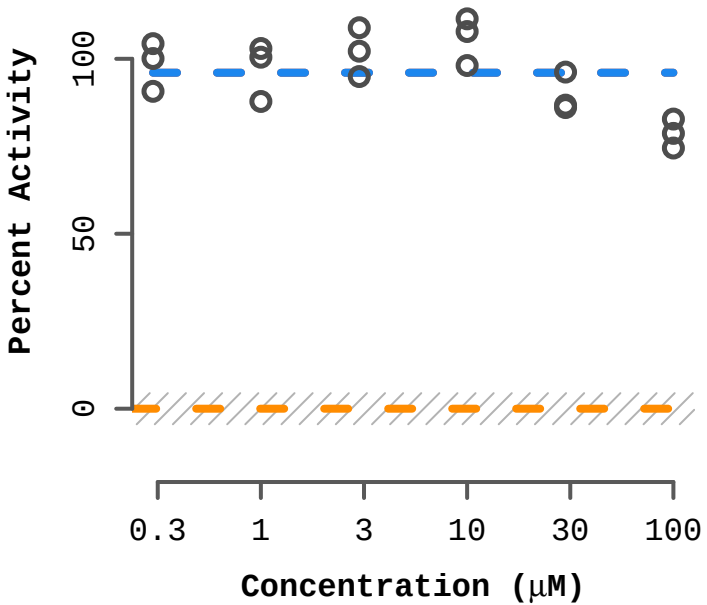
	tp	ga	gw
val:	94.7	-0.797	6.85
sd:	3.21	12.3	307

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	94.7	-0.765	7.73	3.97	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	222.27	147.82	151.82
PROB:	0	0.88	0.12
RMSE:	94.47	11.44	11.44

MAX_MEAN: 106 MAX_MED: 109 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Estradiol
CHID: 20573 CASRN: 50-28-2
SPID(S): TP0000766C04
M4ID: 10642800

HILL MODEL (in red):

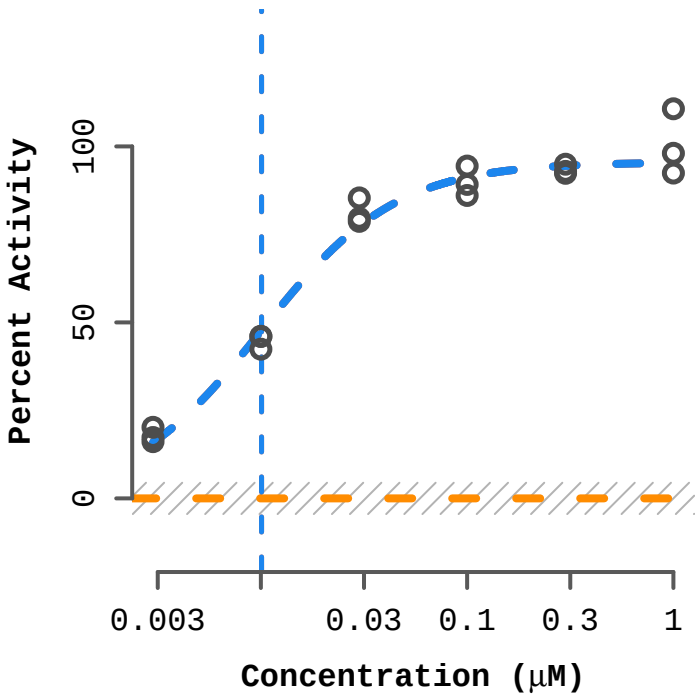
	tp	ga	gw
val:	96	-2.17	4.98
sd:	2.66	1220	3670

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	96	-2	5.43	3.66	15.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	221.64	145.58	149.58
PROB:	0	0.88	0.12
RMSE:	95.83	10.43	10.43

MAX_MEAN: 106 MAX_MED: 108 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Estradiol
CHID: 20573 CASRN: 50-28-2
SPID(S): TP0000823F07
M4ID: 10643048

HILL MODEL (in red):

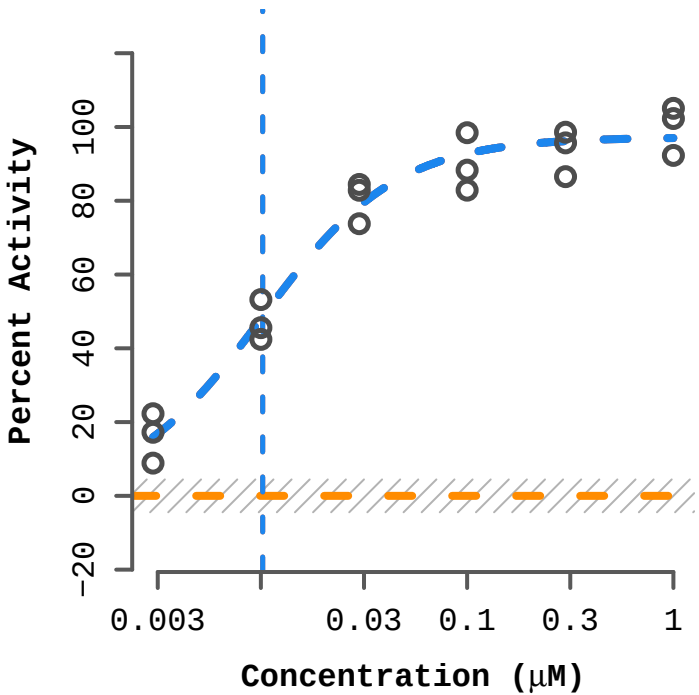
	tp	ga	gw
val:	95.5	-2	1.33
sd:	1.54	0.0265	0.104

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	95.5	-2	1.33	1.18	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	213.18	112.02	116.02
PROB:	0	0.88	0.12
RMSE:	77.35	4.84	4.84

MAX_MEAN: 100 MAX_MED: 98.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Estradiol
CHID: 20573 CASRN: 50-28-2
SPID(S): TP0000823E01
M4ID: 10643066

HILL MODEL (in red):

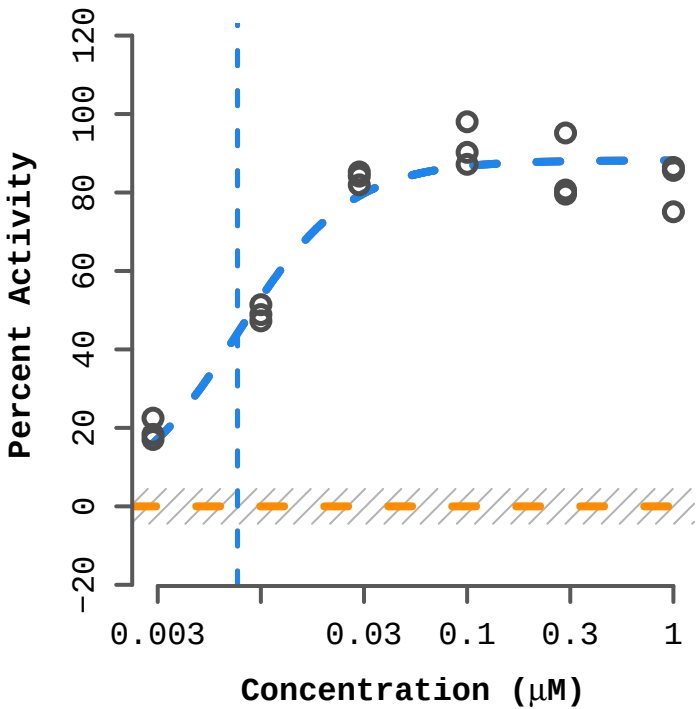
	tp	ga	gw
val:	97.2	-1.99	1.33
sd:	2.79	0.0451	0.189

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	97.2	-1.99	1.33	0.538	17.9
sd:	2.79	0.0451	0.189	1100	36600

	CNST	HILL	GNLS
AIC:	213.2	125.13	129.13
PROB:	0	0.88	0.12
RMSE:	77.38	5.75	5.75

MAX_MEAN: 99.9 MAX_MED: 102 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

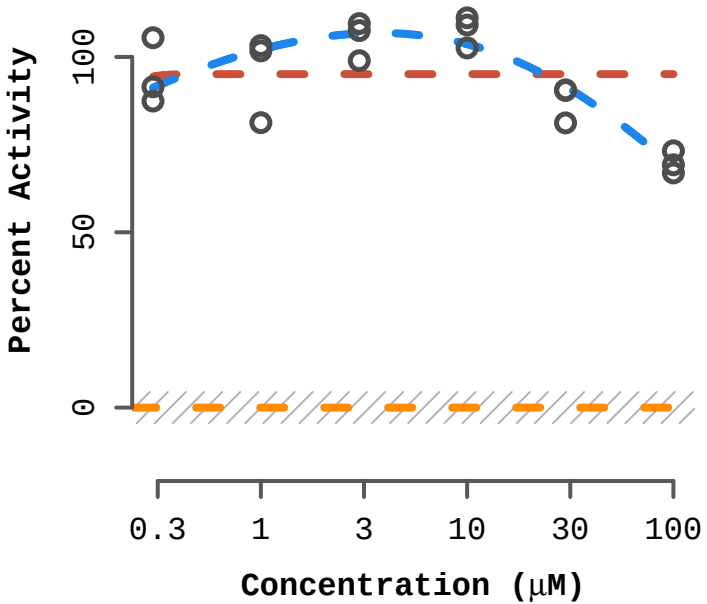
NAME:    17beta-Estradiol
CHID:    20573   CASRN: 50-28-2
SPID(S): TP0000820E10
M4ID:    10643309

HILL MODEL (in red):
      tp       ga       gw
val:  88.2     -2.11    1.59
sd:   2.33     0.0405   0.185

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  88.2     -2.11    1.59     1.01     17.1
sd:   NA       NA       NA       NA       NA

      CNST       HILL       GNLS
AIC:  211.45     125.82     129.82
PROB: 0          0.88       0.12
RMSE: 73.47      6.1        6.1

MAX_MEAN: 91.8      MAX_MED: 90.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Estradiol
CHID: 20573 CASRN: 50-28-2
SPID(S): TP0000762C06
M4ID: 10644040

HILL MODEL (in red):

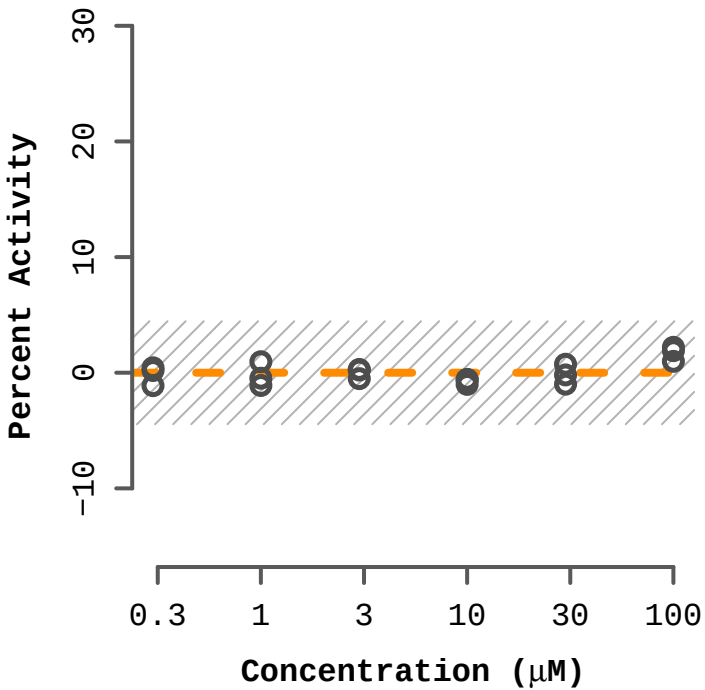
	tp	ga	gw
val:	95.1	-0.795	7.73
sd:	4.13	22.1	627

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	133	-1.35	0.427	2.09	0.705
sd:	34.7	0.483	0.289	0.229	0.201

	CNST	HILL	GNLS
AIC:	220.97	156.19	131.1
PROB:	0	0	1
RMSE:	94.44	14.03	7.24

MAX_MEAN: 108 MAX_MED: 109 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

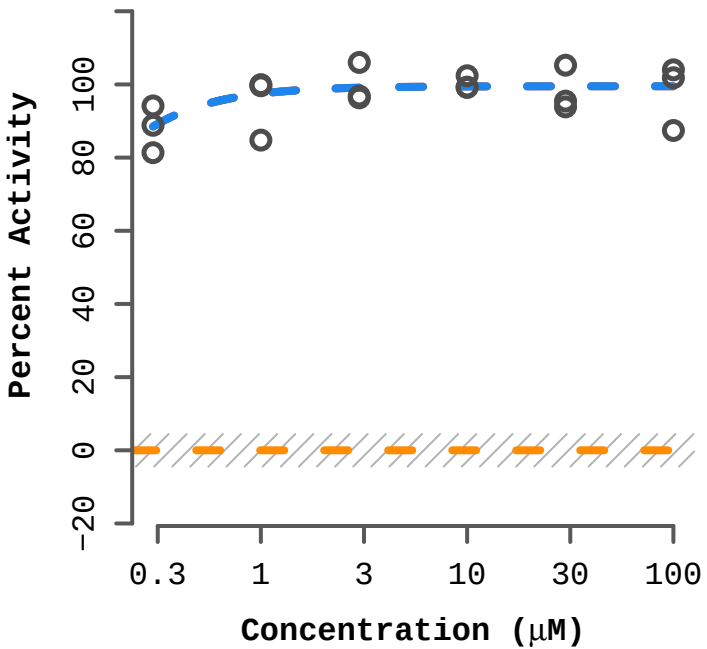
NAME: Estragole
CHID: 20575 CASRN: 140-67-0
SPID(S): TP0000768B08
M4ID: 10642640

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: 1.7 MAX_MED: 1.91 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17alpha-Ethinylestradiol
CHID: 20576 CASRN: 57-63-6
SPID(S): TP0000767D02
M4ID: 10642706

HILL MODEL (in red):

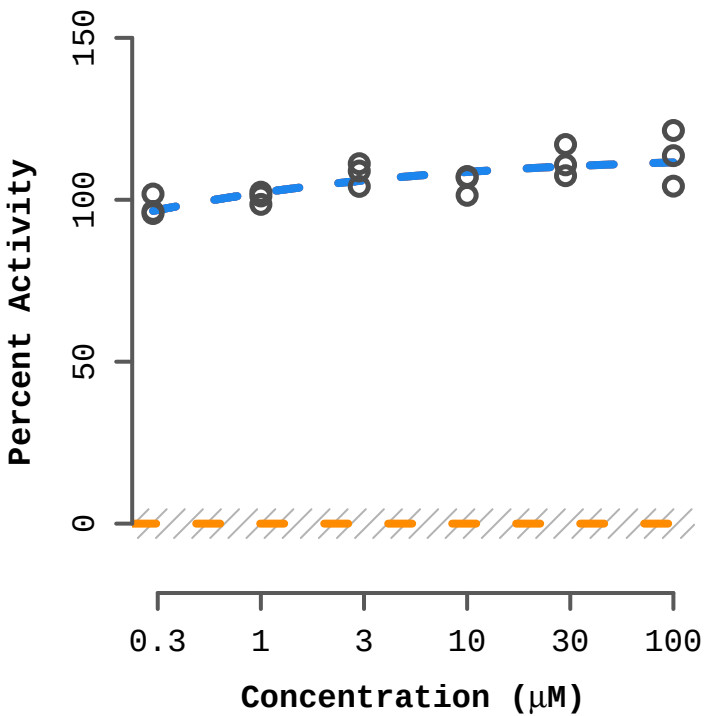
	tp	ga	gw
val:	99.5	-1.13	1.49
sd:	1.81	0.636	1.56

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	99.5	-1.13	1.49	3.3	8.2
sd:	1.81	0.636	1.56	13800	86400

	CNST	HILL	GNLS
AIC:	244.7	122.14	126.14
PROB:	0	0.88	0.12
RMSE:	96.72	5.66	5.66

MAX_MEAN: 100 MAX_MED: 102 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17alpha-Ethinylestradiol
CHID: 20576 CASRN: 57-63-6
SPID(S): TP0000764G12
M4ID: 10642912

HILL MODEL (in red):

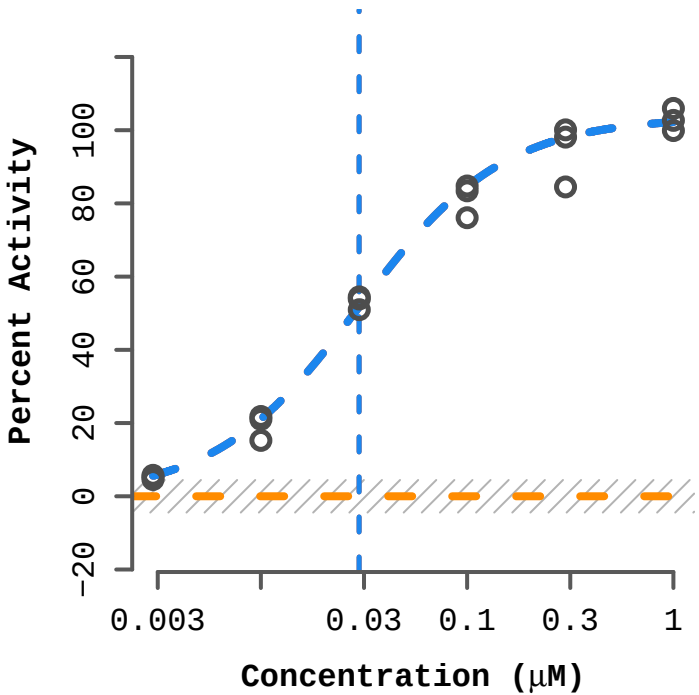
	tp	ga	gw
val:	114	-2.52	0.374
sd:	6.23	0.971	0.241

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	114	-2.52	0.374	3.94	11.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	250.38	113.2	117.2
PROB:	0	0.88	0.12
RMSE:	106.35	4.4	4.4

MAX_MEAN: 113 MAX_MED: 114 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

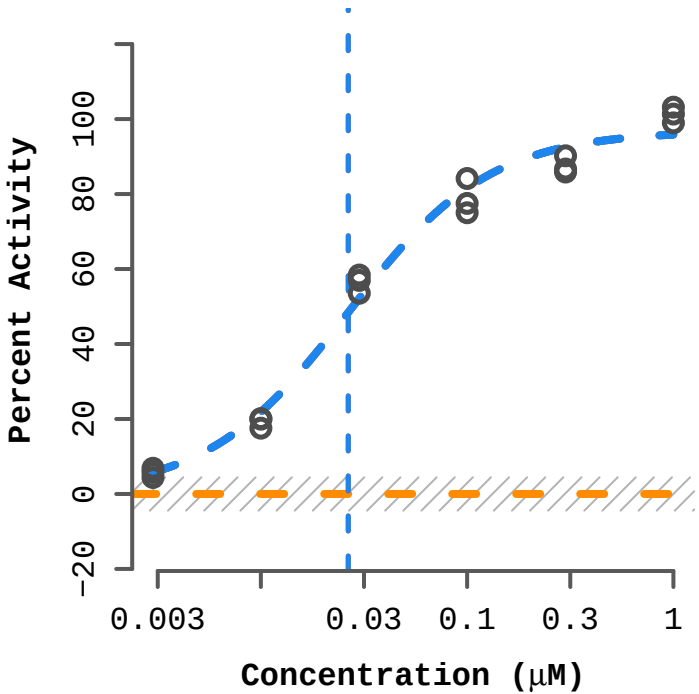
NAME:    17alpha-Ethinylestradiol
CHID:    20576   CASRN: 57-63-6
SPID(S): TP0000823D05
M4ID:    10643074

HILL MODEL (in red):
      tp       ga       gw
val:  104      -1.52    1.24
sd:   1.61     0.0226   0.0623

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  104      -1.52    1.24     0.773    17.3
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  208.87      104.75      108.75
PROB: 0           0.88        0.12
RMSE: 70          4.26        4.26

MAX_MEAN: 103       MAX_MED: 103       BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

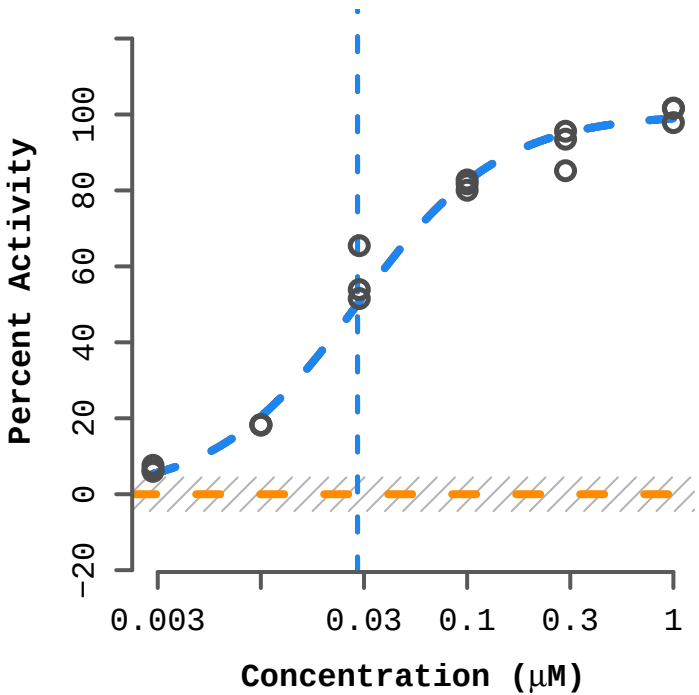
NAME:    17alpha-Ethinylestradiol
CHID:    20576   CASRN: 57-63-6
SPID(S): TP0000818H07
M4ID:    10643444

HILL MODEL (in red):
      tp       ga       gw
val:  96.8     -1.58    1.26
sd:   3.7      0.0547   0.151

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  96.8     -1.58    1.26     1.49     17.9
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  207.92      114.32      118.32
PROB: 0           0.88        0.12
RMSE: 67.98       4.31        4.31

MAX_MEAN: 101       MAX_MED: 101       BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

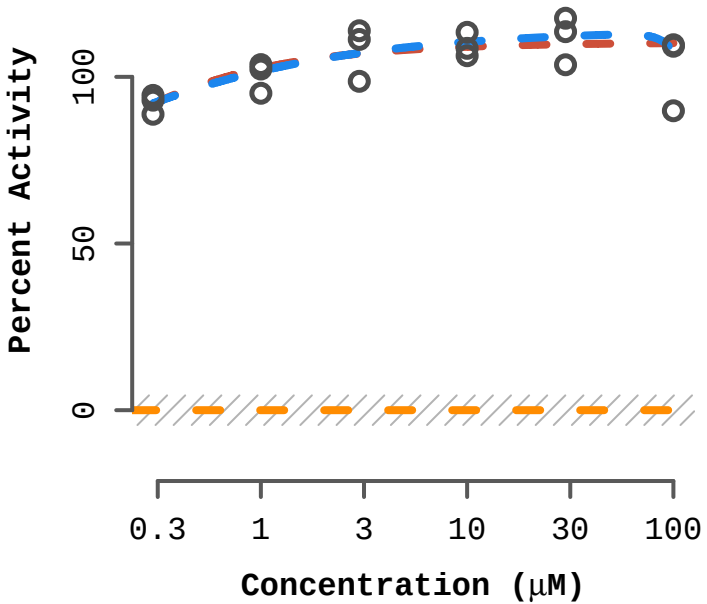
NAME:    17alpha-Ethinylestradiol
CHID:    20576   CASRN: 57-63-6
SPID(S): TP0000815B01
M4ID:    10643774

HILL MODEL (in red):
      tp       ga       gw
val:  100      -1.53    1.26
sd:   1.7      0.0265   0.0713

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  100      -1.53    1.26     1.26     7.34
sd:   1.7      0.0265   0.0713   1040     6030

      CNST        HILL        GNLS
AIC:  208.59      105.81      109.81
PROB: 0           0.88        0.12
RMSE: 69.25       4.55        4.55

MAX_MEAN: 100       MAX_MED: 102       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17alpha-Ethinylestradiol
CHID: 20576 CASRN: 57-63-6
SPID(S): TP0000763E02
M4ID: 10643936

HILL MODEL (in red):

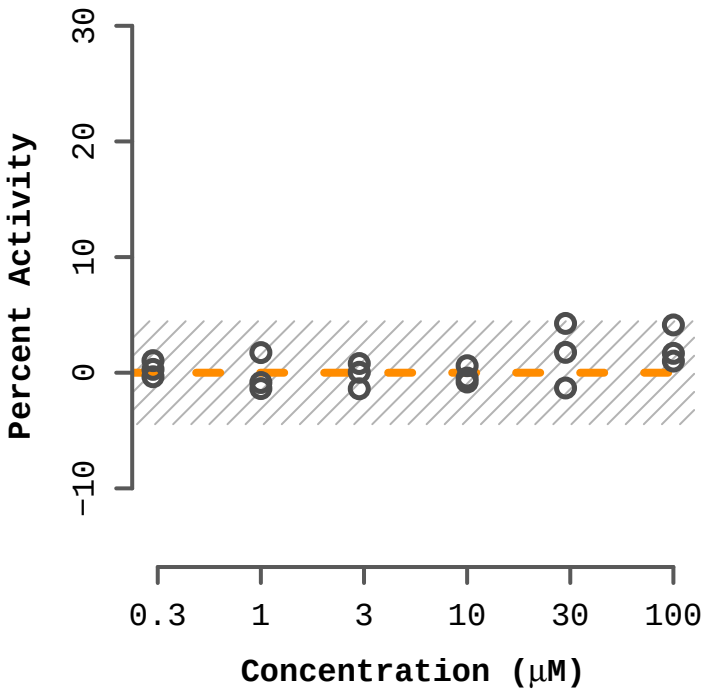
	tp	ga	gw
val:	110	-1.38	0.81
sd:	2.34	0.364	0.344

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	114	-1.62	0.561	2.18	7.27
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	226.76	123.67	126.13
PROB:	0	0.77	0.23
RMSE:	104.41	6.5	6.03

MAX_MEAN: 112 MAX_MED: 114 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

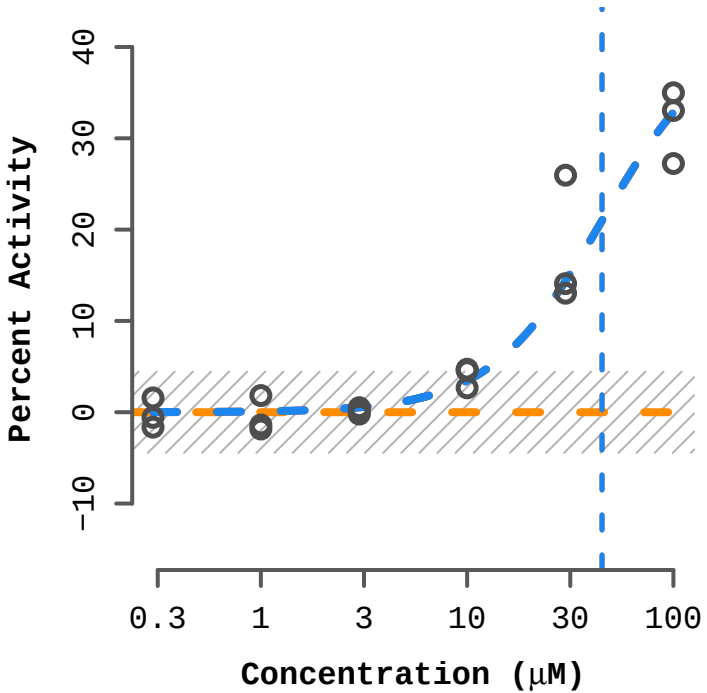
NAME: Ethoxyquin
CHID: 20582 CASRN: 91-53-2
SPID(S): TP0000813B06
M4ID: 10642440

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 2.27 MAX_MED: 1.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethyl methylphenylglycidate
CHID: 20591 CASRN: 77-83-8
SPID(S): TP0000768G03
M4ID: 10642585

HILL MODEL (in red):

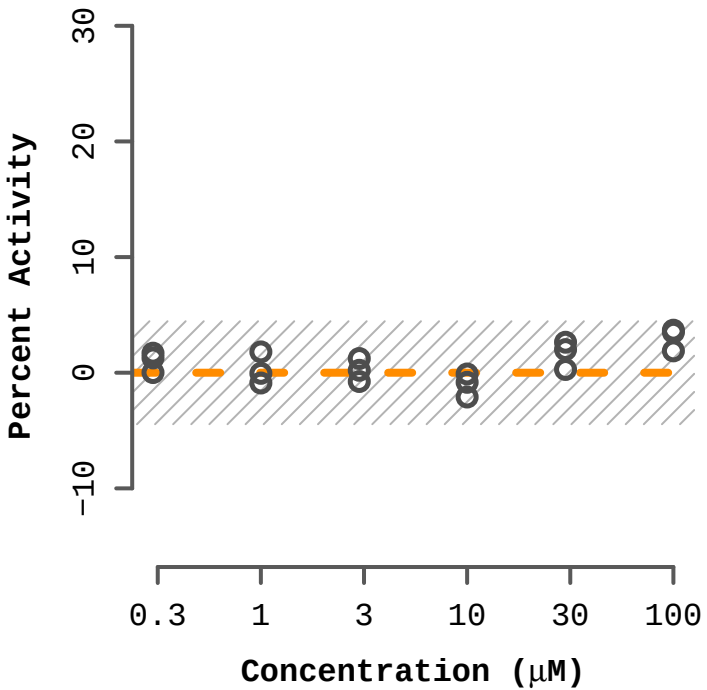
	tp	ga	gw
val:	42	1.65	1.6
sd:	6.21	0.108	0.282

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	42	1.65	1.6	2.84	9.9
sd:	6.21	0.108	0.282	828	9790

	CNST	HILL	GNLS
AIC:	148.55	91.4	95.4
PROB:	0	0.88	0.12
RMSE:	15.21	3.25	3.25

MAX_MEAN: 31.8 MAX_MED: 33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

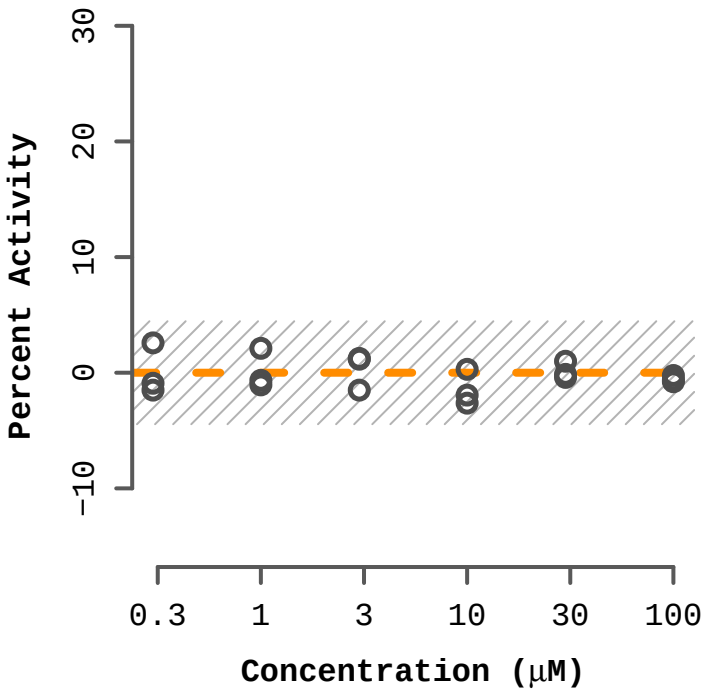
NAME: Ethylene glycol
CHID: 20597 CASRN: 107-21-1
SPID(S): TP0000813G05
M4ID: 10642381

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.77	NA	NA

MAX_MEAN: 3.02 MAX_MED: 3.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

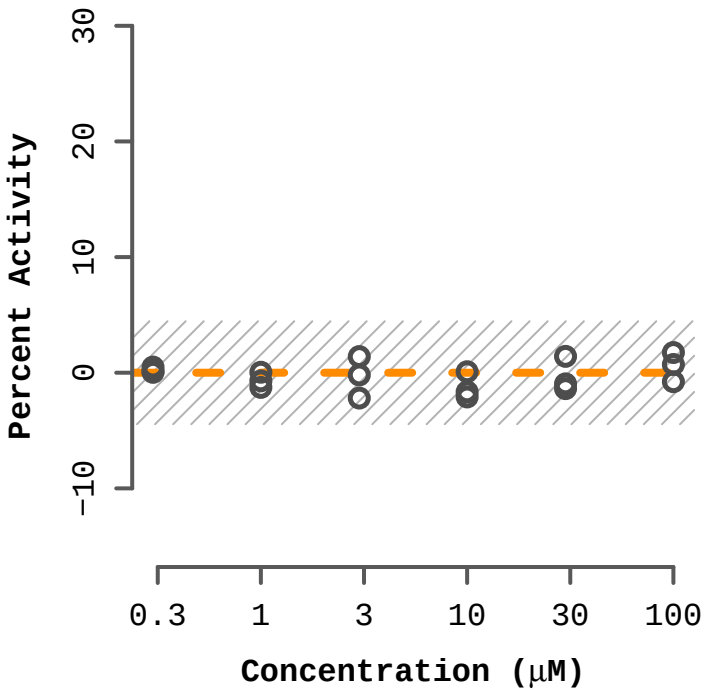
NAME: Ethylene thiourea
CHID: 20601 CASRN: 96-45-7
SPID(S): TP0000824C10
M4ID: 10642997

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.37	NA	NA

MAX_MEAN: 0.303 MAX_MED: 1.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

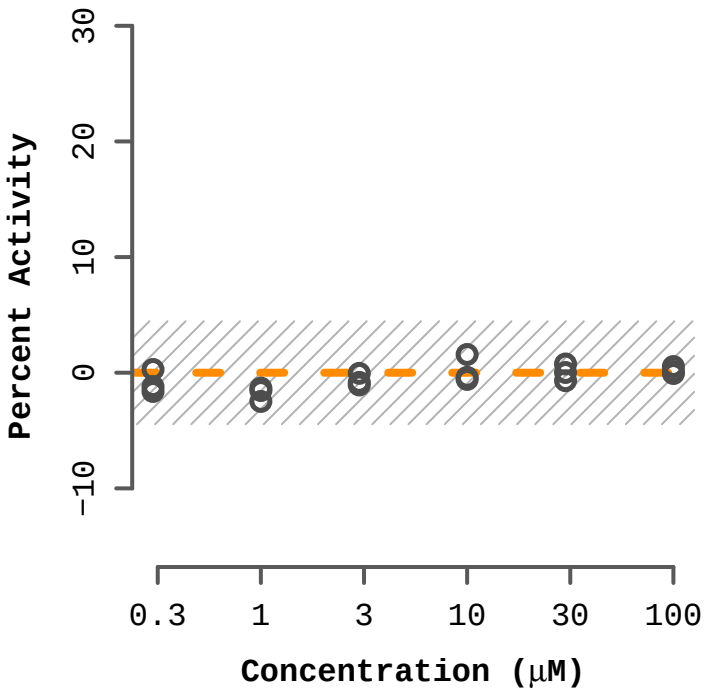
NAME: 4-Vinyl-1-cyclohexene dioxide
CHID: 20604 CASRN: 106-87-6
SPID(S): TP0000822F01
M4ID: 10643138

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 0.565 MAX_MED: 0.718 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

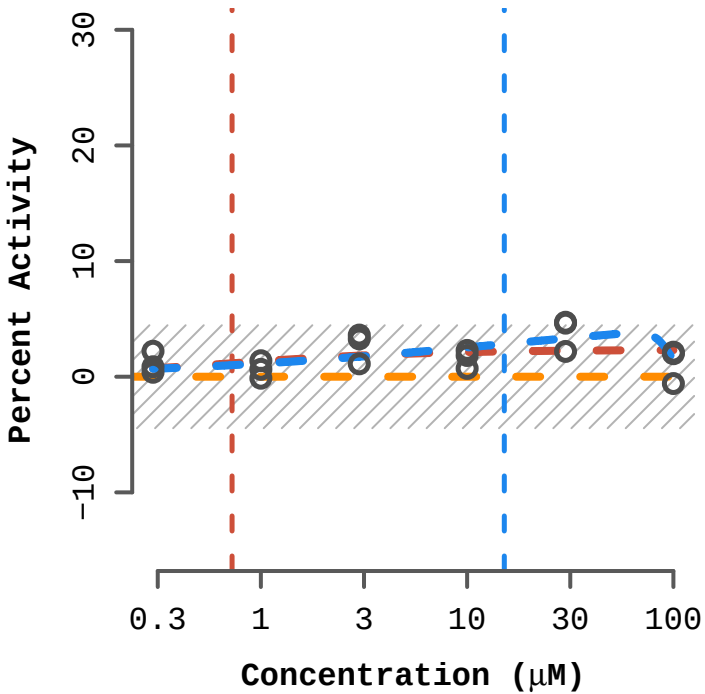
NAME: 2-Ethyl-1-hexanol
CHID: 20605 CASRN: 104-76-7
SPID(S): TP0000817C06
M4ID: 10643589

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.204 MAX_MED: 0.109 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Di(2-ethylhexyl) adipate
CHID: 20606 CASRN: 103-23-1
SPID(S): TP0000816B11
M4ID: 10643680

HILL MODEL (in red):

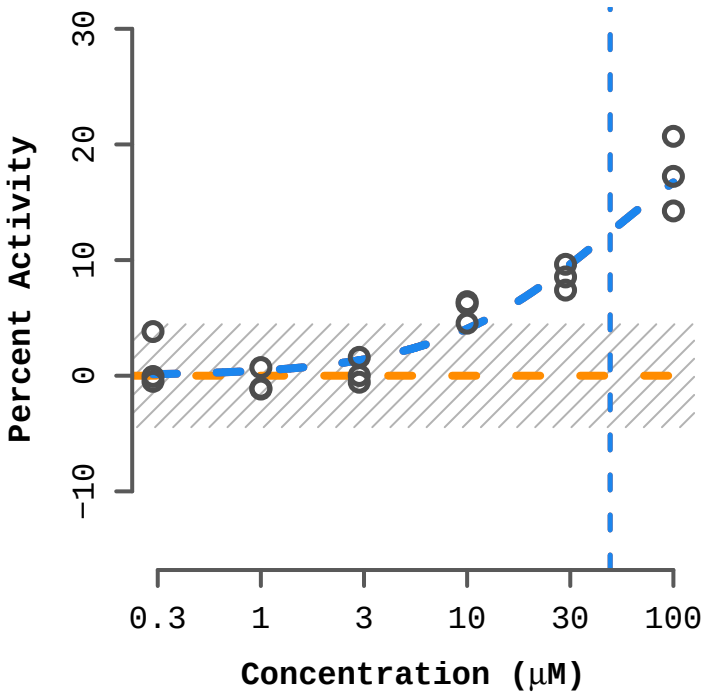
	tp	ga	gw
val:	2.32	-0.14	0.914
sd:	0.556	0.505	0.865

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.66	1.18	0.506	1.98	11.4
sd:	5.06	1.48	0.278	0.0542	28.7

	CNST	HILL	GNLS
AIC:	85.4	70.79	70.99
PROB:	0	0.52	0.48
RMSE:	2.35	1.36	1.16

MAX_MEAN: 3.85 MAX_MED: 4.63 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

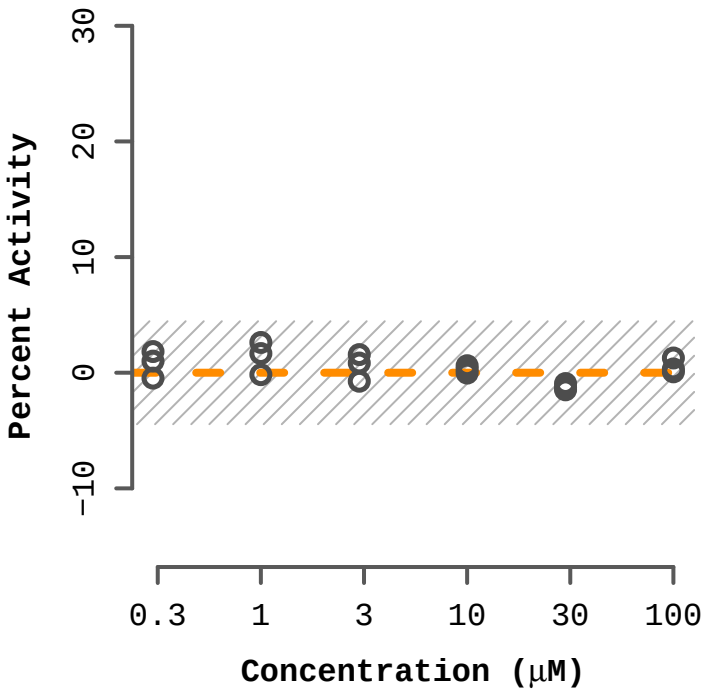
NAME:    Di(2-ethylhexyl) phthalate
CHID:    20607   CASRN: 117-81-7
SPID(S): TP0000814F03
M4ID:    10643808

HILL MODEL (in red):
      tp       ga       gw
val:  24.8     1.69     1.02
sd:   8.17     0.305    0.244

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  24.8     1.69     1.02     3.07     9.16
sd:   8.16     0.305    0.243    5480     47100

      CNST        HILL        GNLS
AIC:  128.66      82.3        86.3
PROB: 0           0.88        0.12
RMSE: 8.4         1.85        1.85

MAX_MEAN: 17.4      MAX_MED: 17.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

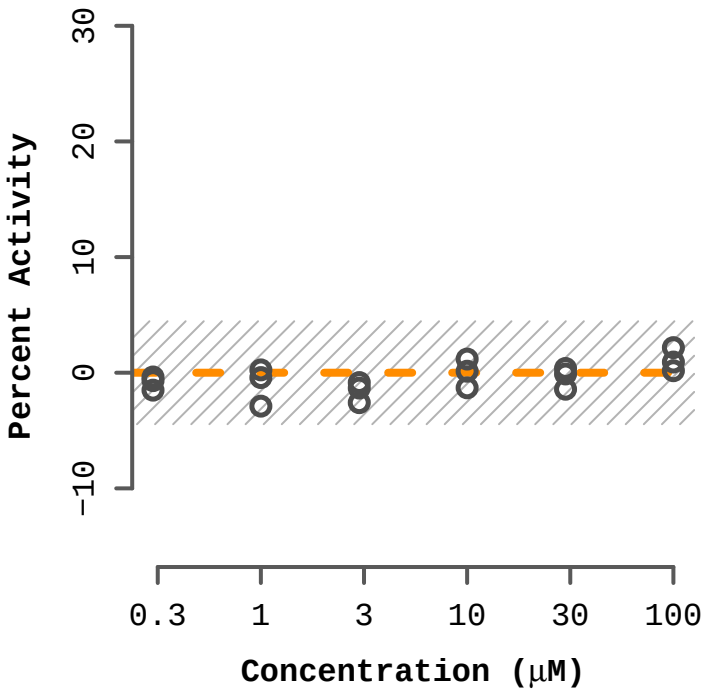
NAME: 1,8-Cineol
CHID: 20616 **CASRN:** 470-82-6
SPID(S): TP0000758B02
M4ID: 10644392

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 1.37 **MAX_MED:** 1.66 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

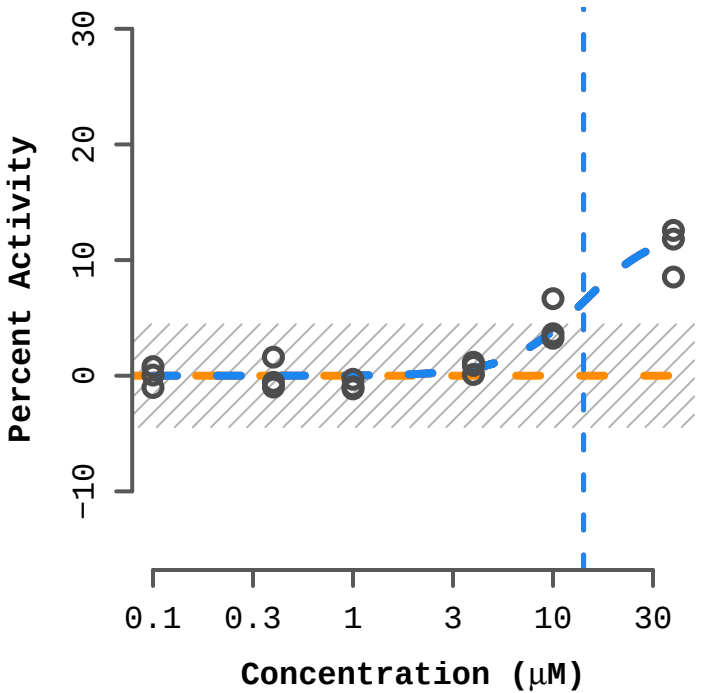
NAME: Eugenol
CHID: 20617 CASRN: 97-53-0
SPID(S): TP0000819F10
M4ID: 10643381

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.09 MAX_MED: 0.926 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fadrozole hydrochloride
CHID: 20618 CASRN: 102676-31-3
SPID(S): TP0000764G03
M4ID: 10642921

HILL MODEL (in red):

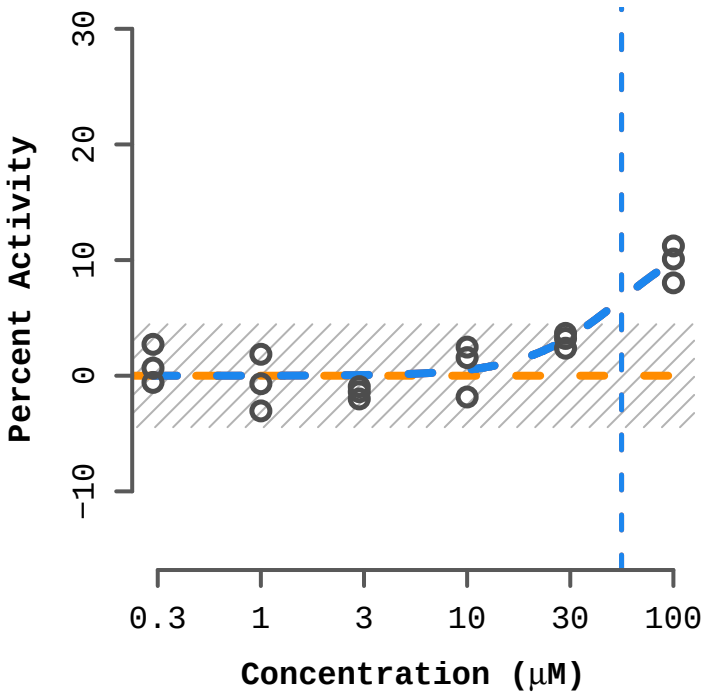
	tp	ga	gw
val:	12.8	1.15	2.31
sd:	1.91	0.122	0.904

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.8	1.15	2.31	3.04	12.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	106.96	65.55	69.55
PROB:	0	0.88	0.12
RMSE:	4.99	1.24	1.24

MAX_MEAN: 11 MAX_MED: 11.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenthion
CHID: 20620 CASRN: 55-38-9
SPID(S): TP0000823E11
M4ID: 10643056

HILL MODEL (in red):

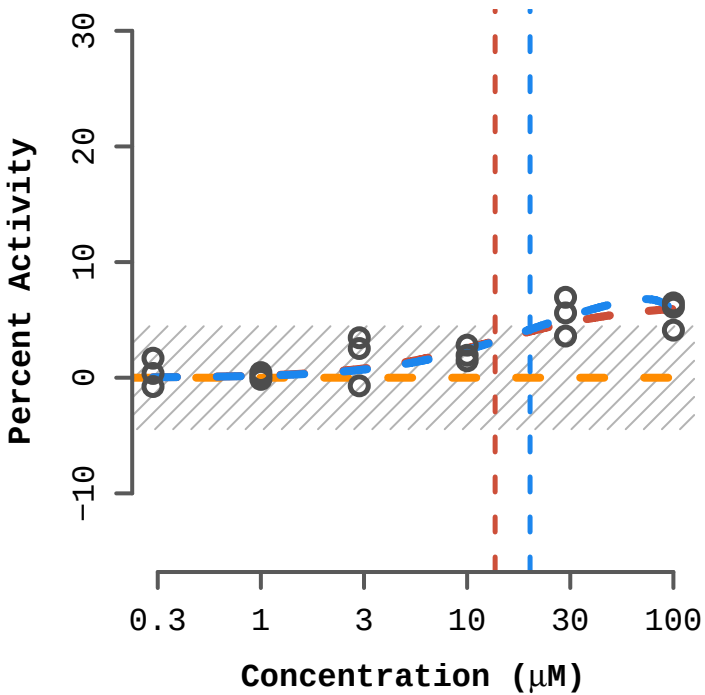
	tp	ga	gw
val:	13.2	1.75	1.87
sd:	9.11	0.432	1.42

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.2	1.75	1.87	3.36	4.22
sd:	9.12	0.432	1.42	884	2770

	CNST	HILL	GNLS
AIC:	104.96	77.89	81.89
PROB:	0	0.88	0.12
RMSE:	4.48	1.59	1.59

MAX_MEAN: 9.78 MAX_MED: 10.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenvalerate
CHID: 20621 CASRN: 51630-58-1
SPID(S): TP0000761H05
M4ID: 10644065

HILL MODEL (in red):

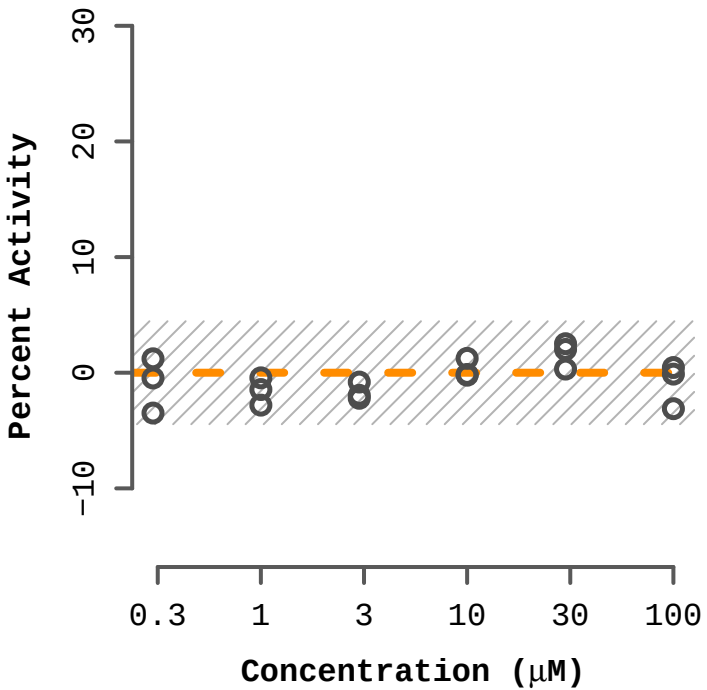
	tp	ga	gw
val:	6.38	1.14	1.32
sd:	1.55	0.208	1.32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.35	1.31	1.28	2.07	7.24
sd:	4.62	0.402	0.8	0.195	20.3

	CNST	HILL	GNLS
AIC:	99.75	68.65	71.72
PROB:	0	0.82	0.18
RMSE:	3.54	1.26	1.23

MAX_MEAN: 5.56 MAX_MED: 6.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

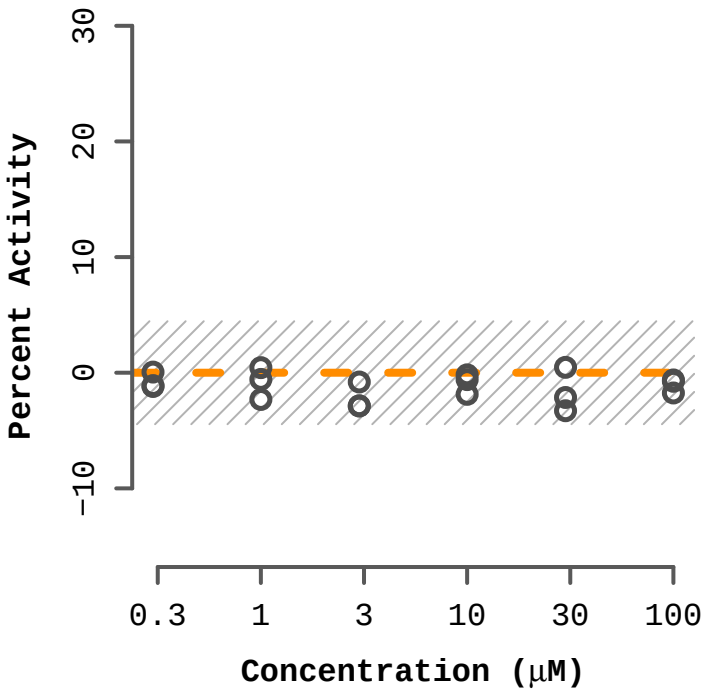
NAME: Finasteride
CHID: 20625 **CASRN:** 98319-26-7
SPID(S): TP0000758E06
M4ID: 10644352

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 1.62 **MAX_MED:** 2.01 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

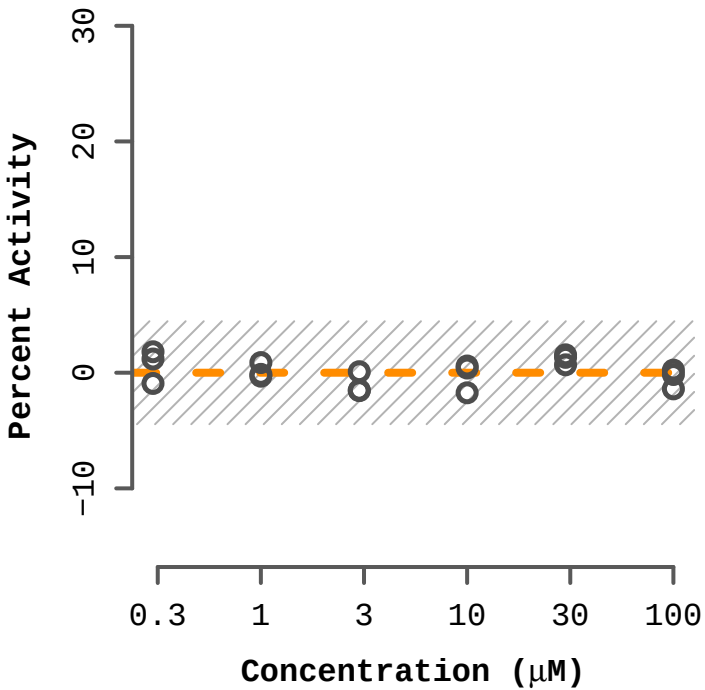
NAME: Fluconazole
CHID: 20627 CASRN: 86386-73-4
SPID(S): TP0000819D07
M4ID: 10643408

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: −0.745 MAX_MED: −0.574 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

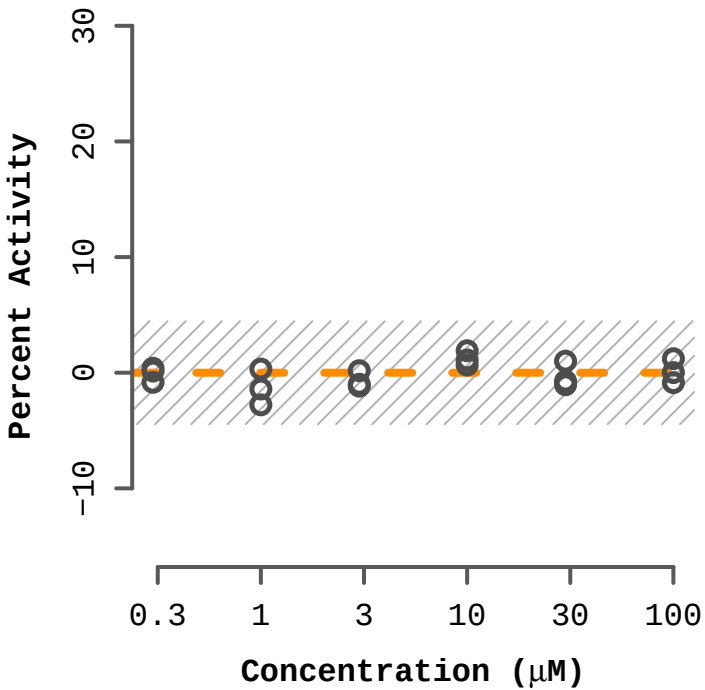
NAME: Fluometuron
CHID: 20628 CASRN: 2164-17-2
SPID(S): TP0000824B08
M4ID: 10643011

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 1.19 MAX_MED: 1.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

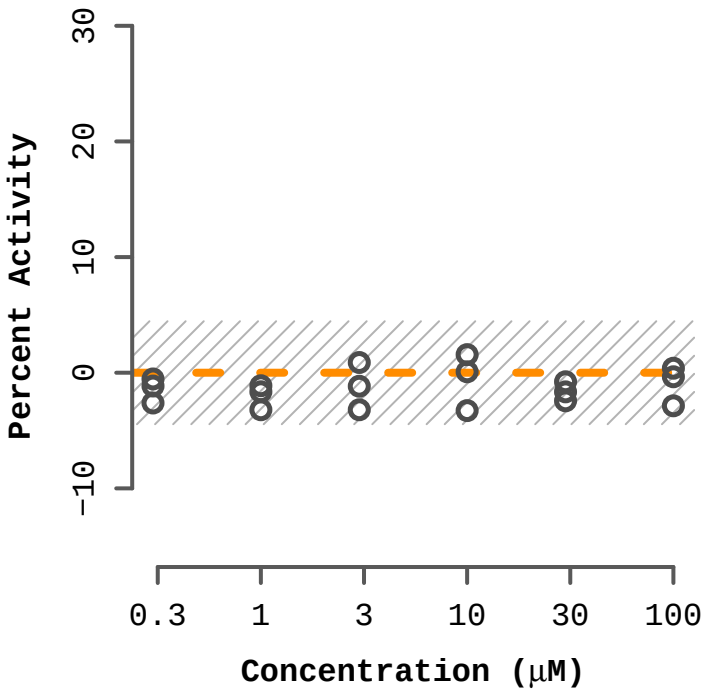
NAME: 5-Fluorouracil
CHID: 20634 CASRN: 51-21-8
SPID(S): TP0000817C10
M4ID: 10643585

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 1.23 MAX_MED: 1.11 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

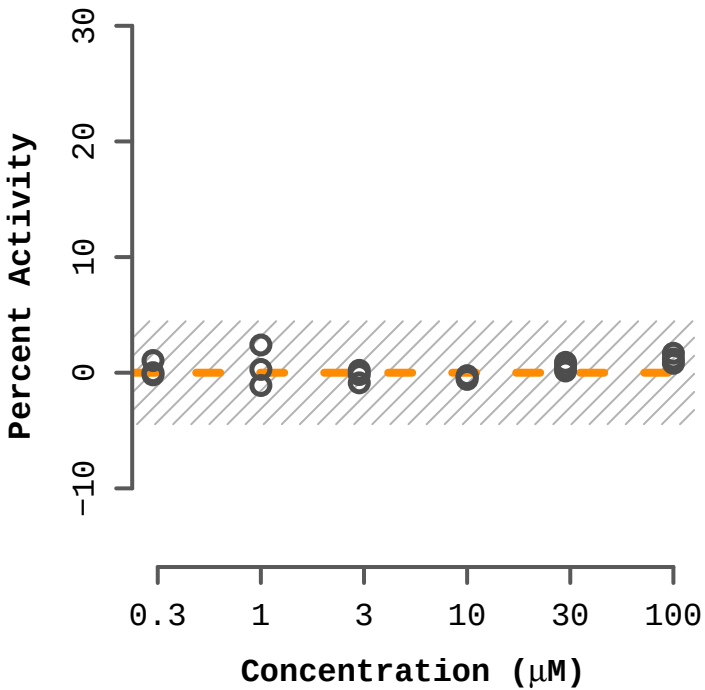
NAME: Furfural
CHID: 20647 CASRN: 98-01-1
SPID(S): TP0000814F01
M4ID: 10643810

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.91	NA	NA

MAX_MEAN: −0.538 MAX_MED: 0.0855 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

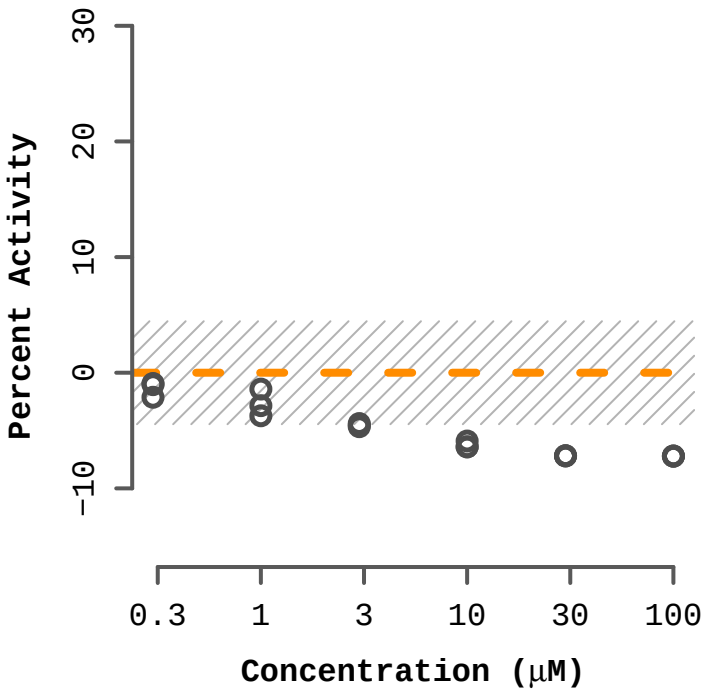
NAME: Gemfibrozil
CHID: 20652 CASRN: 25812-30-0
SPID(S): TP0000764H07
M4ID: 10642905

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	50.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: 1.23 MAX_MED: 1.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

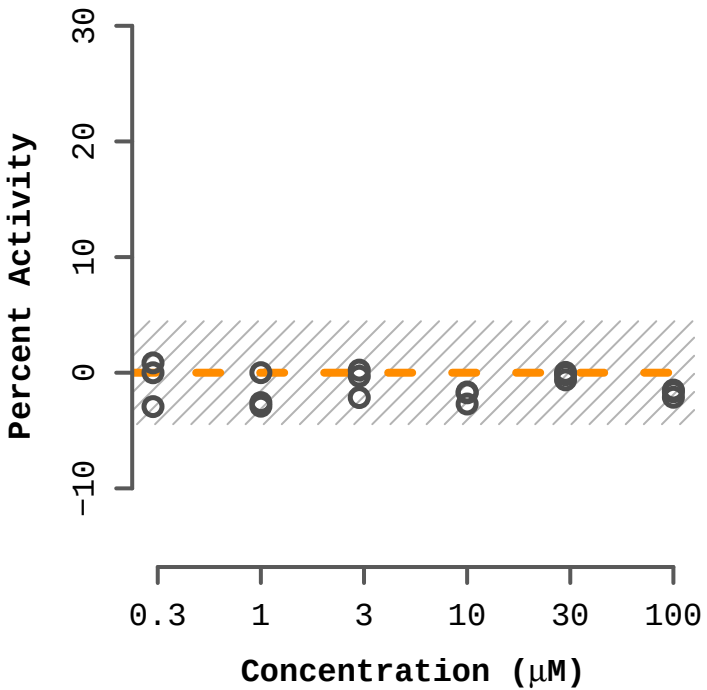
NAME: Gentian Violet
CHID: 20653 CASRN: 548-62-9
SPID(S): TP0000815E04
M4ID: 10643735

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	116.95	NA	NA
PROB:	1	NA	NA
RMSE:	5.37	NA	NA

MAX_MEAN: −1.36 MAX_MED: −1.03 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

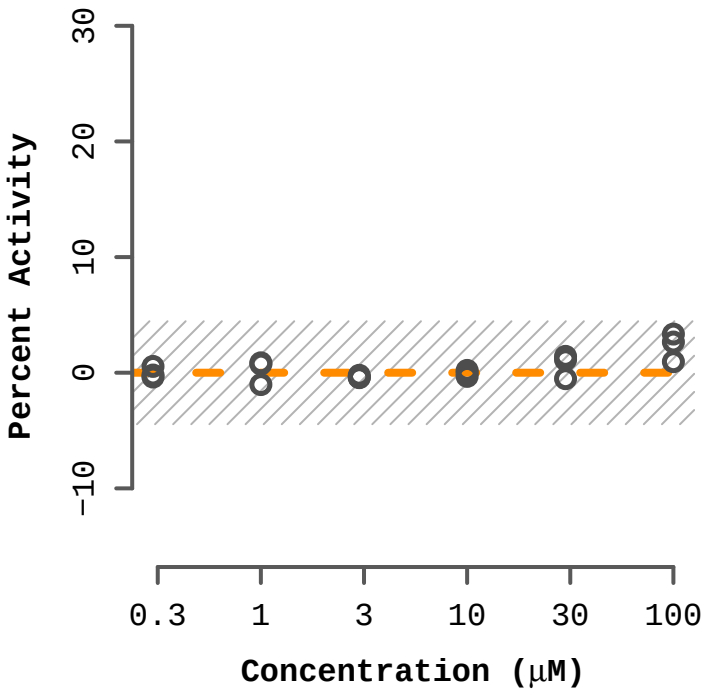
NAME: Geranyl acetate
CHID: 20654 CASRN: 105-87-3
SPID(S): TP0000823C06
M4ID: 10643085

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: −0.252 MAX_MED: 0 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

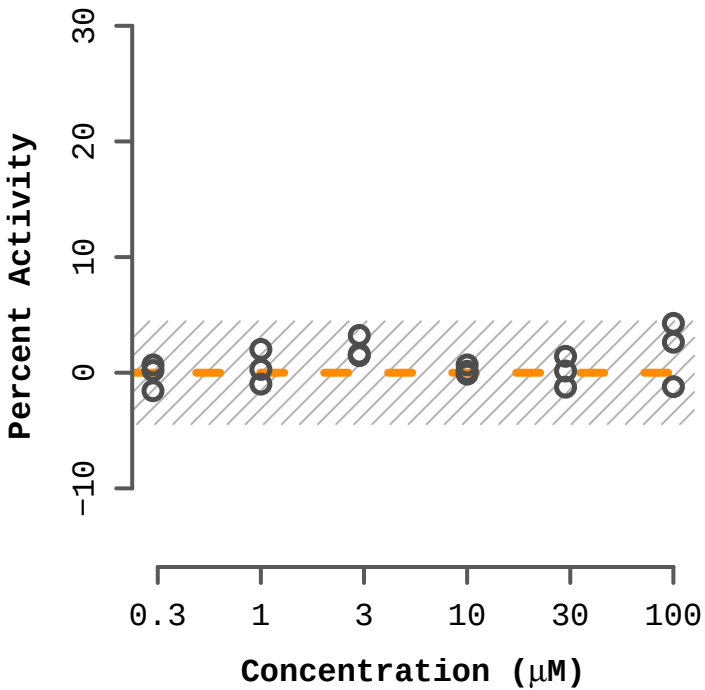
NAME: Gibberellic acid
CHID: 20656 CASRN: 77-06-5
SPID(S): TP0000761E10
M4ID: 10644096

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 2.32 MAX_MED: 2.66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

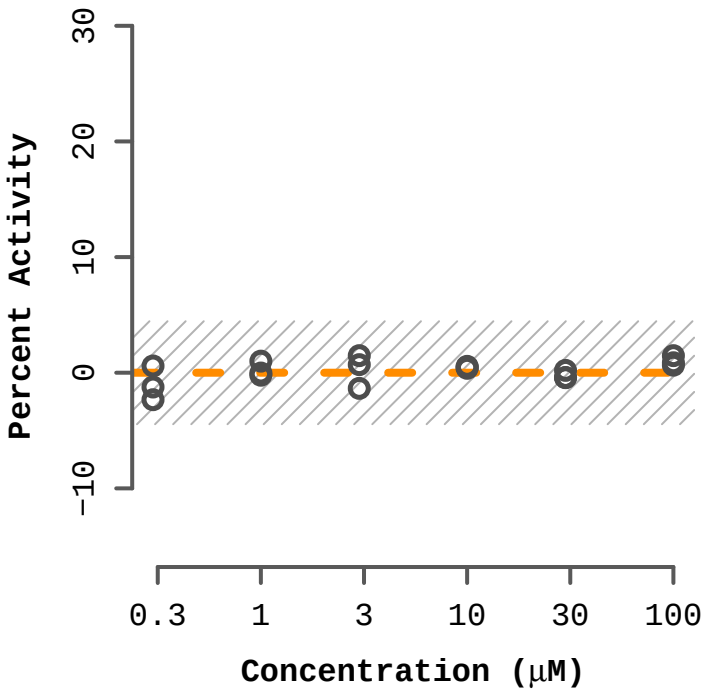
NAME: Glycerol
CHID: 20663 CASRN: 56-81-5
SPID(S): TP0000818C01
M4ID: 10643510

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.73	NA	NA

MAX_MEAN: 2.11 MAX_MED: 2.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

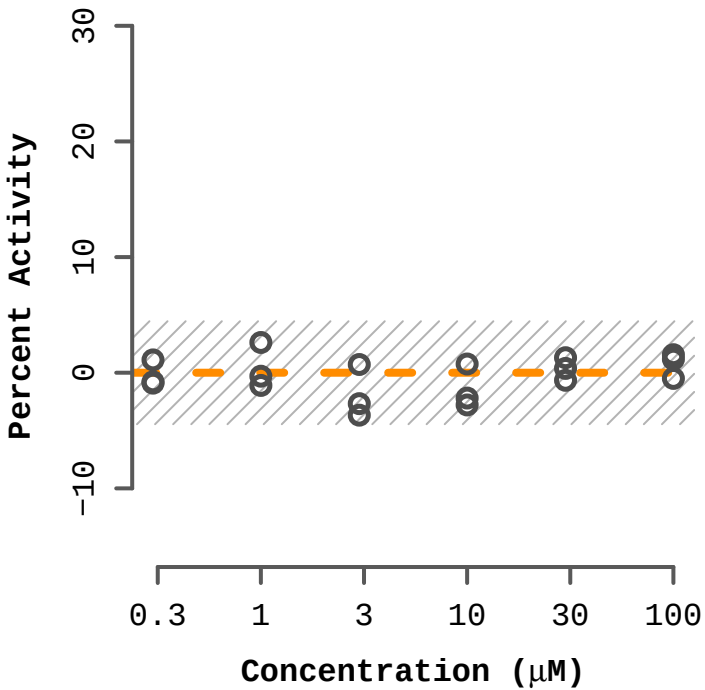
NAME: 3-Chloro-1,2-propanediol
CHID: 20664 CASRN: 96-24-2
SPID(S): TP0000762C02
M4ID: 10644044

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 1 MAX_MED: 0.866 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

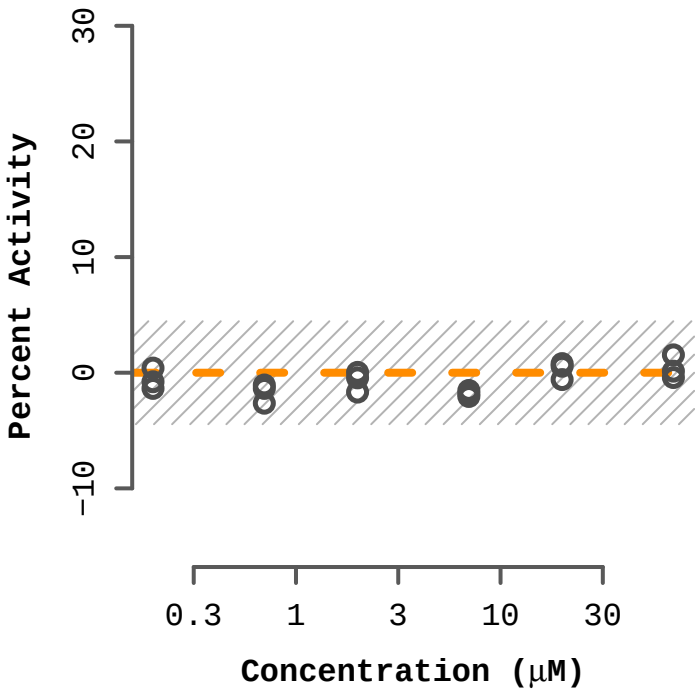
NAME: Glycidol
CHID: 20666 CASRN: 556-52-5
SPID(S): TP0000824F06
M4ID: 10642965

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 0.749 MAX_MED: 1.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

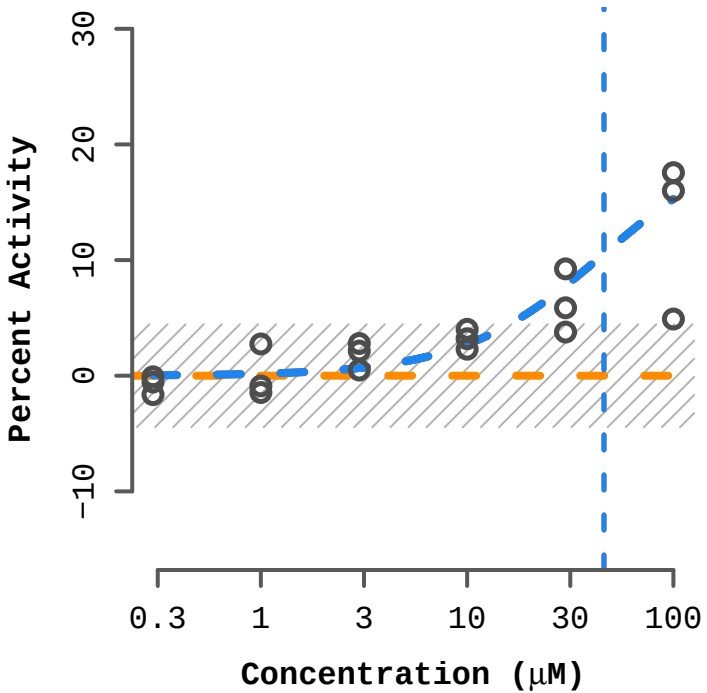
NAME: FD&C Green No. 3
CHID: 20673 **CASRN:** 2353-45-9
SPID(S): TP0000766F09
M4ID: 10642759

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 0.424 **MAX_MED:** 0.562 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

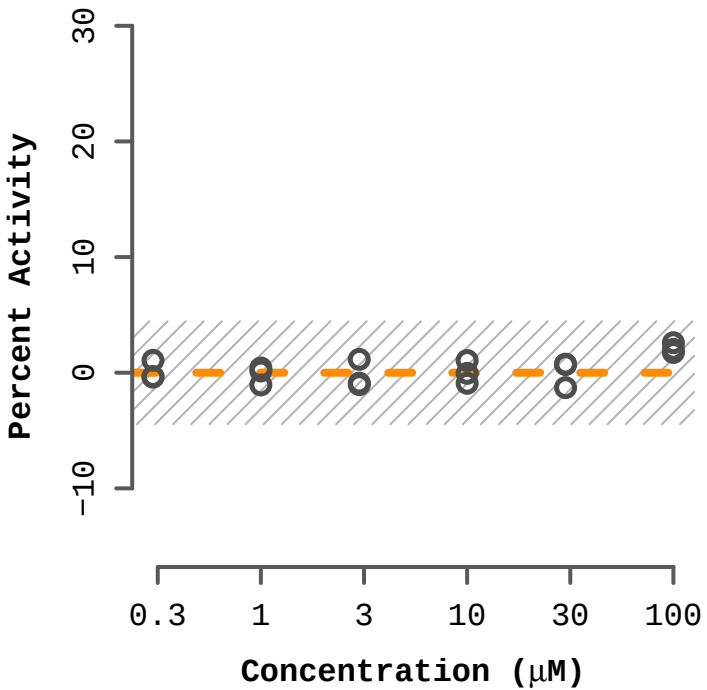
NAME:    Heptachlor
CHID:    20679   CASRN: 76-44-8
SPID(S): TP0000813C10
M4ID:    10642424

HILL MODEL (in red):
      tp       ga       gw
val:  21.1     1.66     1.25
sd:   5.48     0.211    0.319

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  21.1     1.66     1.25     2.7      18
sd:   5.48     0.211    0.319    23600    562000

      CNST        HILL        GNLS
AIC:  117.23      91.06       95.06
PROB: 0           0.88        0.12
RMSE: 6.59        2.96        2.96

MAX_MEAN: 12.8      MAX_MED: 16        BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

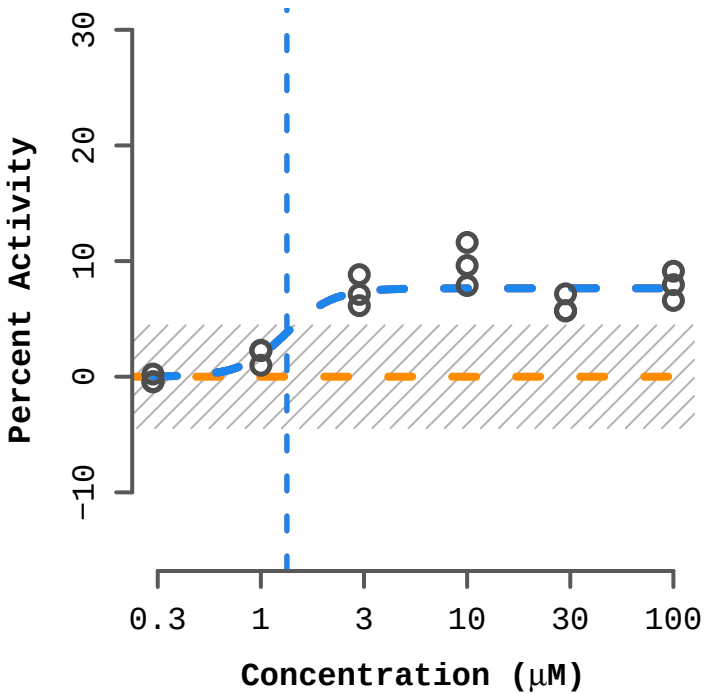
NAME: Hexachloro−1,3−butadiene
CHID: 20683 CASRN: 87−68−3
SPID(S): TP0000764E09
M4ID: 10643845

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 2.13 MAX_MED: 2.02 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

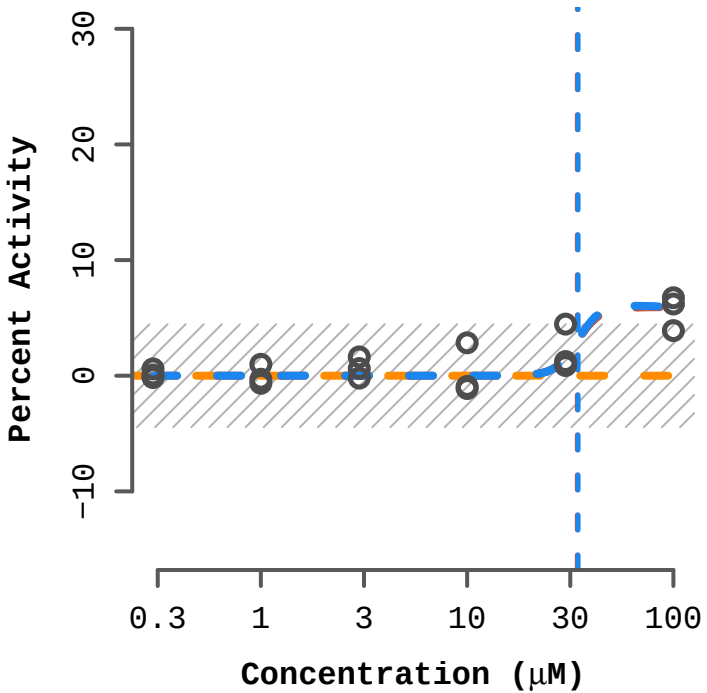
NAME:    beta-Hexachlorocyclohexane
CHID:    20685   CASRN: 319-85-7
SPID(S): TP0000816G06
M4ID:    10643625

HILL MODEL (in red):
      tp       ga       gw
val:  7.65     0.126    3.88
sd:   0.507    0.0943   2.45

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.65     0.126    3.88     3.37     5.73
sd:   0.507    0.0943   2.45     958      4030

      CNST        HILL        GNLS
AIC:  123.63      70.75       74.75
PROB: 0           0.88        0.12
RMSE: 6.56        1.42        1.42

MAX_MEAN: 9.71      MAX_MED: 9.62      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Lindane
CHID: 20686 CASRN: 58-89-9
SPID(S): TP0000813G02
M4ID: 10642384

HILL MODEL (in red):

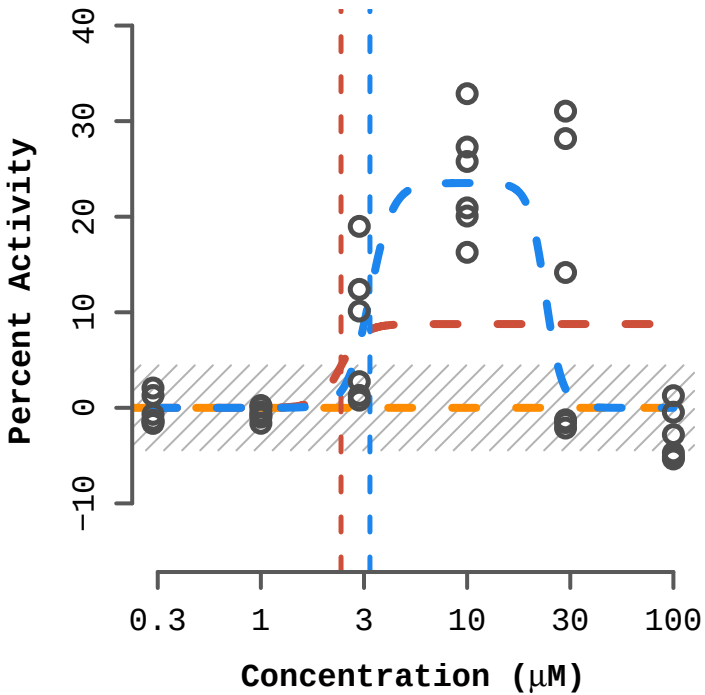
	tp	ga	gw
val:	5.93	1.53	8
sd:	0.713	0.192	26.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.33	1.54	8	3.03	1.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	87.28	67.11	71.11
PROB:	0	0.88	0.12
RMSE:	2.76	1.27	1.27

MAX_MEAN: 5.62 MAX_MED: 6.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Hexachlorocyclopentadiene
CHID: 20688 CASRN: 77-47-4
SPID(S): TP0000765H11
M4ID: 10642817

HILL MODEL (in red):

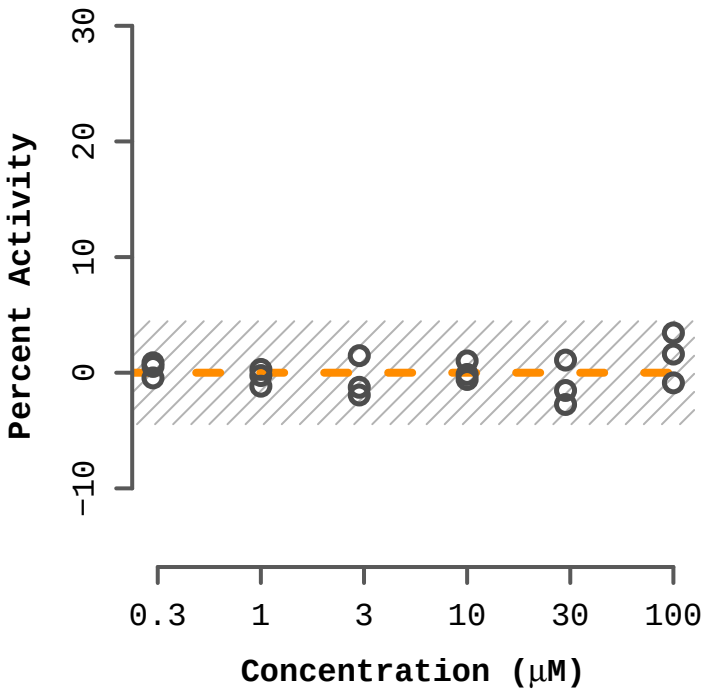
	tp	ga	gw
val:	8.77	0.389	8
sd:	3.8	0.487	40.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	23.5	0.529	7.87	1.38	10.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	285.36	280.91	247.71
PROB:	0	0	1
RMSE:	13.22	10.42	7.95

MAX_MEAN: 23.9 MAX_MED: 23.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

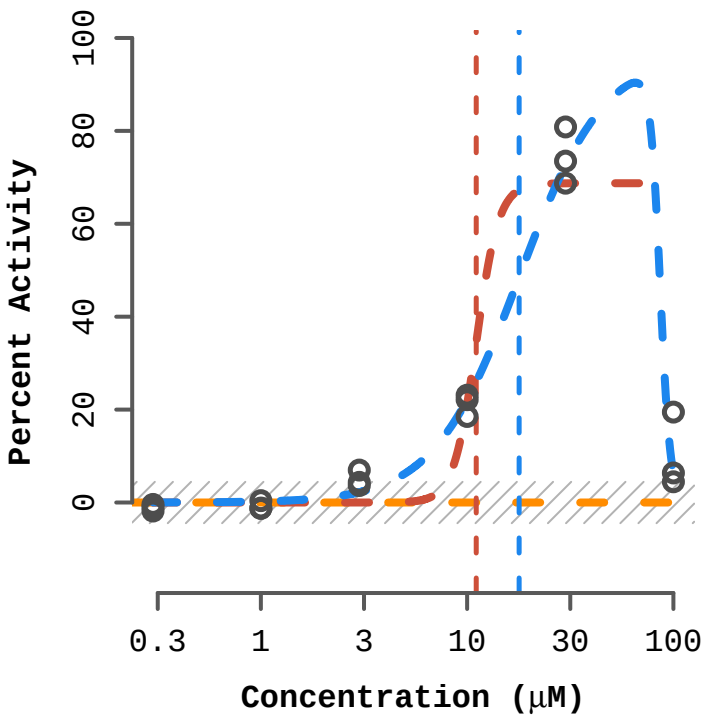
NAME: Methenamine
CHID: 20692 CASRN: 100-97-0
SPID(S): TP0000821G07
M4ID: 10643204

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.4 MAX_MED: 1.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Hexylresorcinol
CHID: 20699 CASRN: 136-77-6
SPID(S): TP0000820D12
M4ID: 10643319

HILL MODEL (in red):

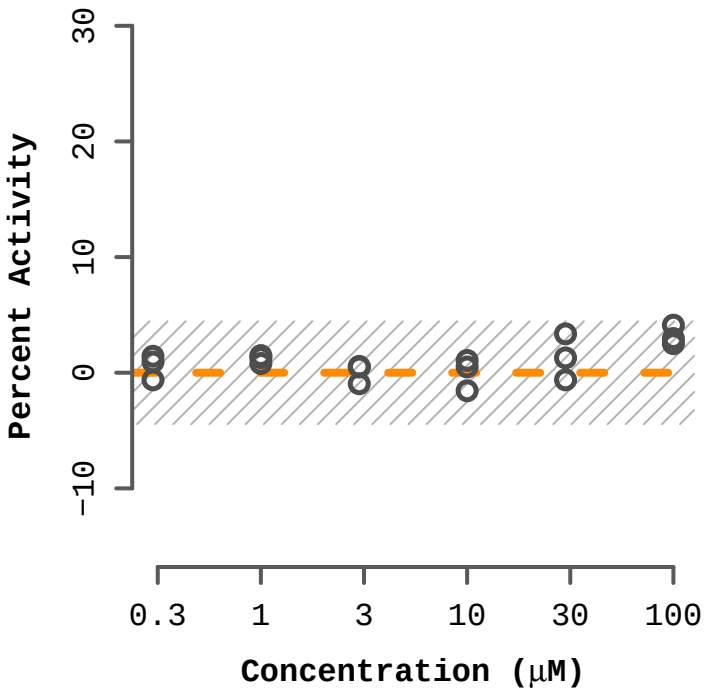
	tp	ga	gw
val:	68.7	1.04	8
sd:	6.72	0.0817	14.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	97	1.25	2.1	1.94	17.7
sd:	17.7	0.102	0.458	0.0106	2.66

	CNST	HILL	GNLS
AIC:	172.6	162.61	108.74
PROB:	0	0	1
RMSE:	32.11	24.4	4.16

MAX_MEAN: 74.4 MAX_MED: 73.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

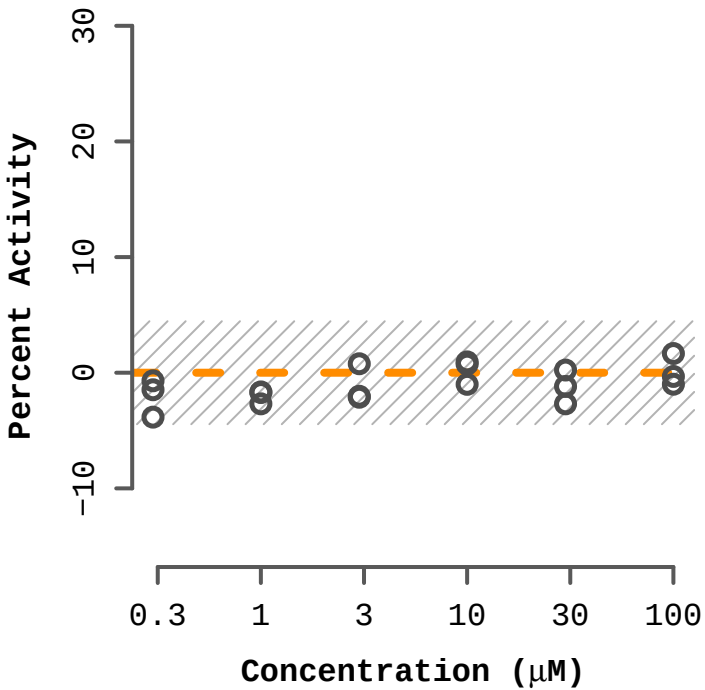
NAME: 1,2-Diphenylhydrazine
CHID: 20710 **CASRN:** 122-66-7
SPID(S): TP0000816H06
M4ID: 10643613

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.8	NA	NA

MAX_MEAN: 3.2 **MAX_MED:** 2.96 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

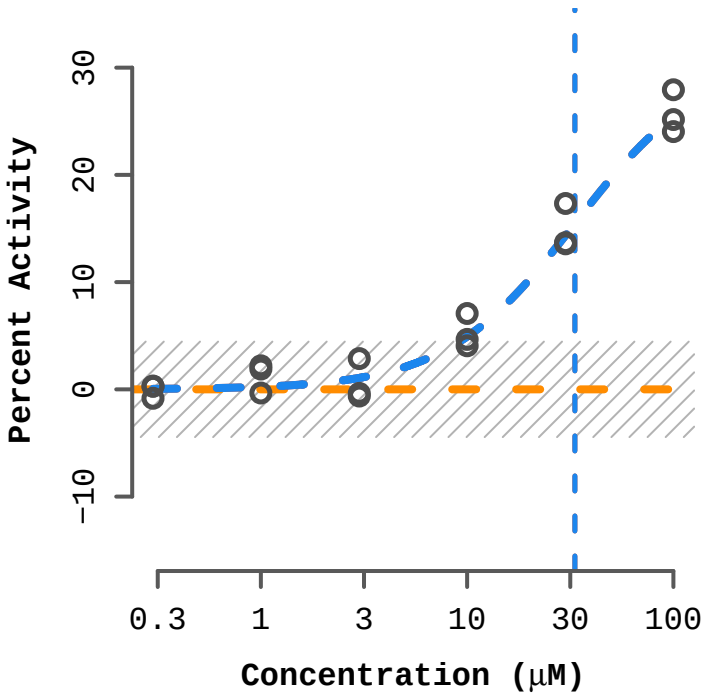
NAME: Hydrochlorothiazide
CHID: 20713 CASRN: 58-93-5
SPID(S): TP0000816F01
M4ID: 10643642

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 0.229 MAX_MED: 0.745 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

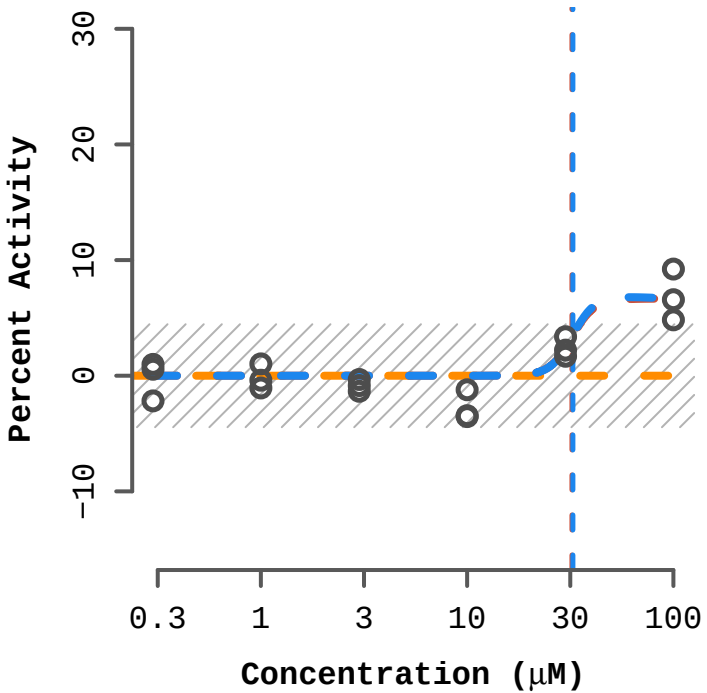
NAME:    Hydroquinone
CHID:    20716   CASRN: 123-31-9
SPID(S): TP0000816H05
M4ID:    10643614

HILL MODEL (in red):
      tp       ga       gw
val:  30.9     1.52     1.38
sd:   3.99     0.112    0.268

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  30.9     1.52     1.38     2.92     7.31
sd:   3.99     0.112    0.268    948      7520

      CNST        HILL        GNLS
AIC:  142.45      75.37       79.37
PROB: 0           0.88        0.12
RMSE: 12.41       1.49        1.49

MAX_MEAN: 25.7      MAX_MED: 25.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 8-Hydroxyquinoline
CHID: 20730 CASRN: 148-24-3
SPID(S): TP0000817D05
M4ID: 10643578

HILL MODEL (in red):

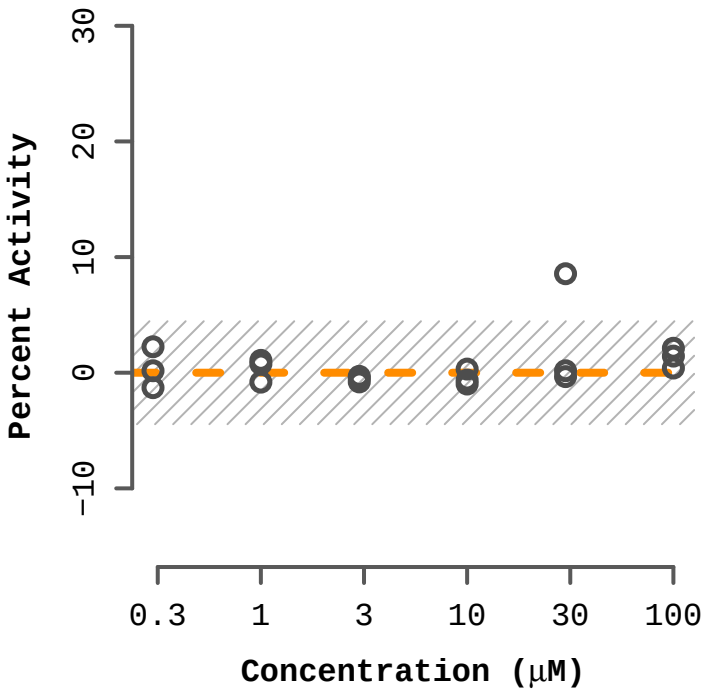
	tp	ga	gw
val:	6.67	1.51	8
sd:	1.06	0.0894	21.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.67	1.51	8	3.95	0.422
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	95.69	77.4	81.4
PROB:	0	0.88	0.12
RMSE:	3.4	1.64	1.64

MAX_MEAN: 6.88 MAX_MED: 6.58 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

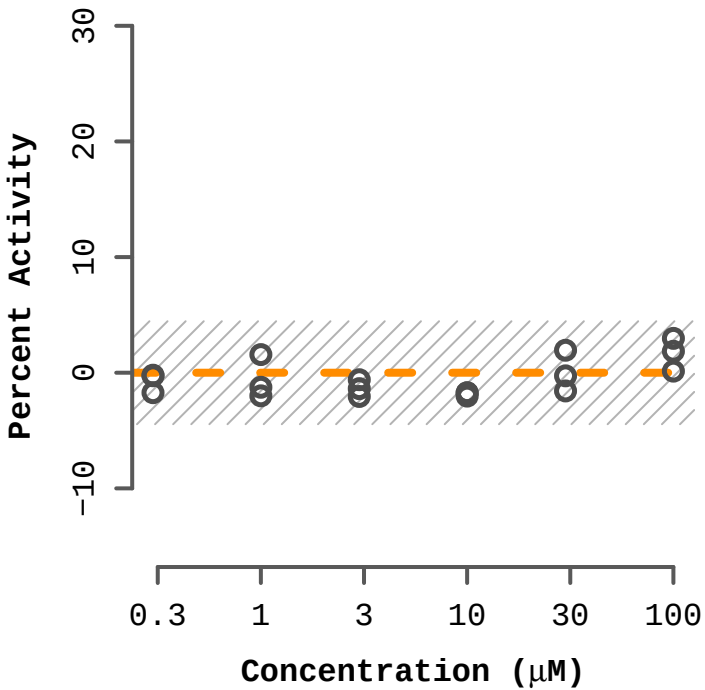
NAME: Indole
CHID: 20737 CASRN: 120-72-9
SPID(S): TP0000761F08
M4ID: 10644086

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.66	NA	NA
PROB:	1	NA	NA
RMSE:	2.26	NA	NA

MAX_MEAN: 2.8 MAX_MED: 1.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

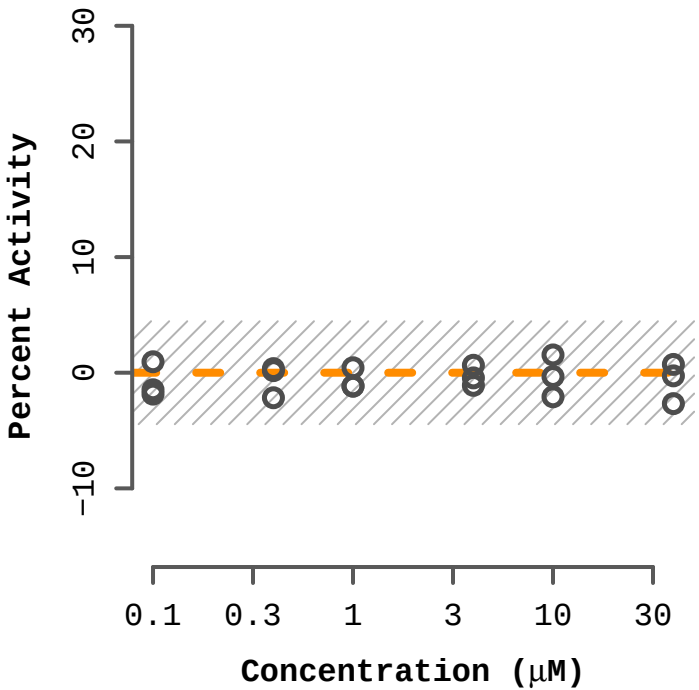
NAME: Indomethacin
CHID: 20740 CASRN: 53-86-1
SPID(S): TP0000818F09
M4ID: 10643466

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: 1.66 MAX_MED: 1.86 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

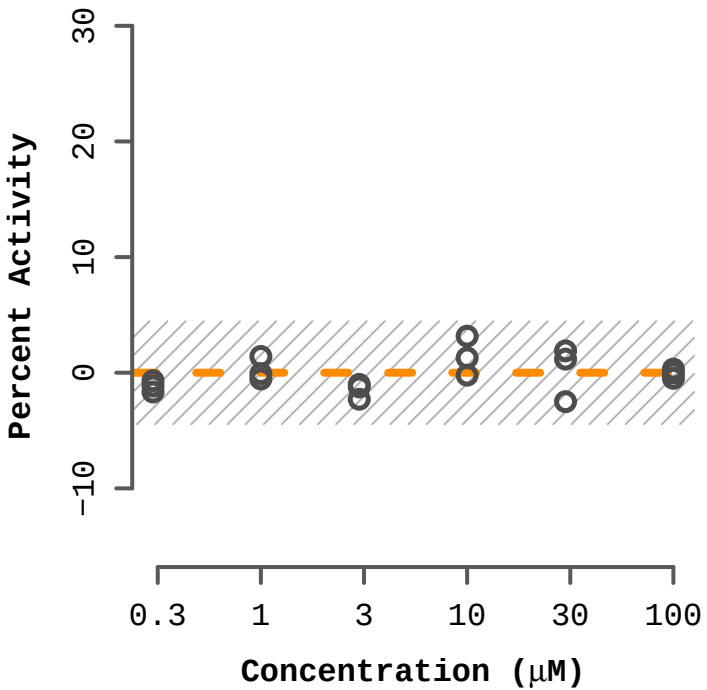
NAME: Isoniazid
CHID: 20755 CASRN: 54-85-3
SPID(S): TP0000816C10
M4ID: 10643669

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: −0.286 MAX_MED: 0.185 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

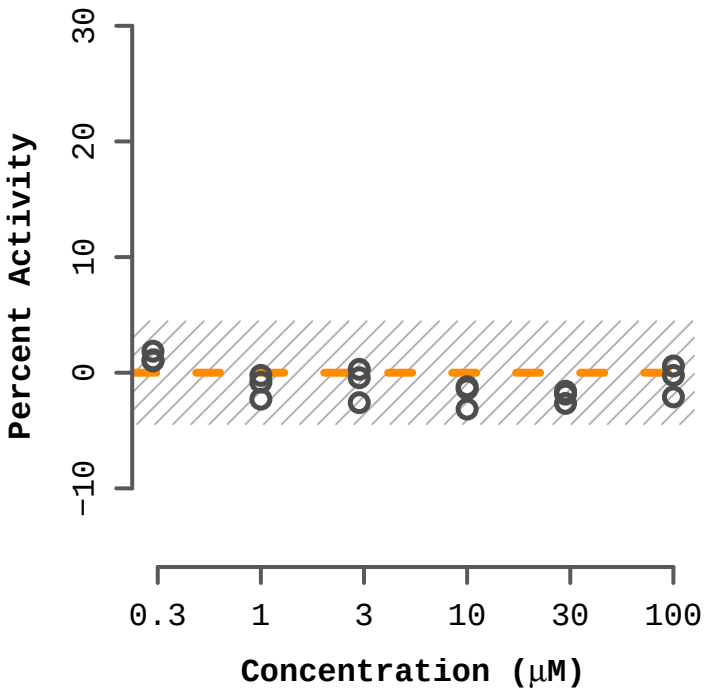
NAME: Isophorone
CHID: 20759 CASRN: 78-59-1
SPID(S): TP0000818C08
M4ID: 10643503

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.42 MAX_MED: 1.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

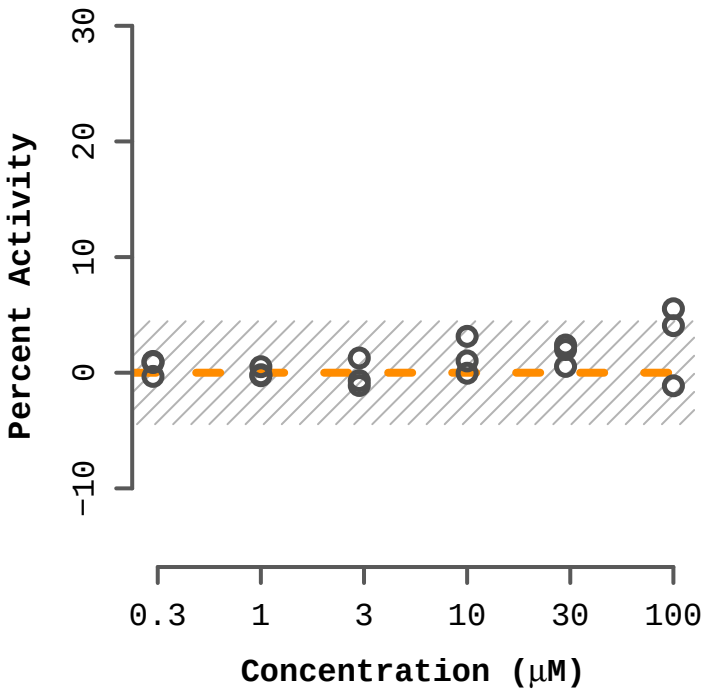
NAME: Chlorpropham
CHID: 20764 CASRN: 101-21-3
SPID(S): TP0000819F09
M4ID: 10643382

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 1.34 MAX_MED: 1.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

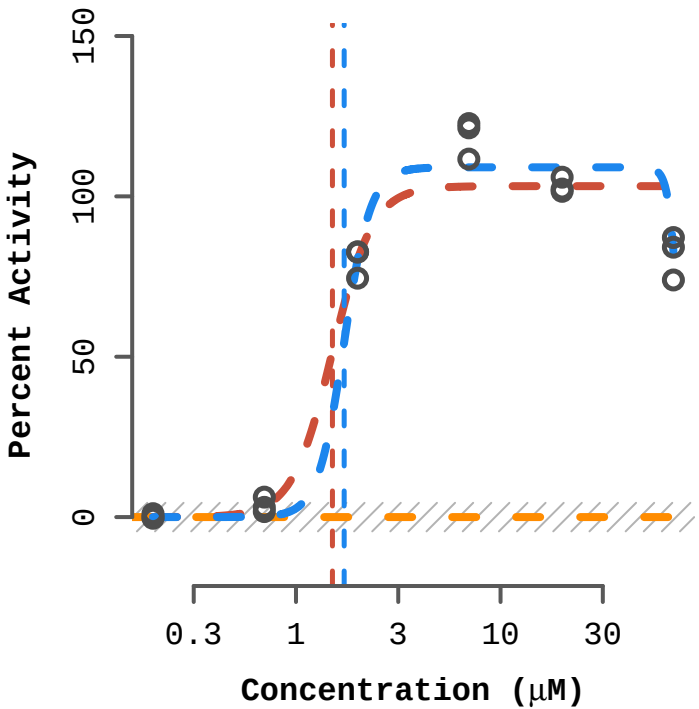
NAME: Propham
CHID: 20766 CASRN: 122-42-9
SPID(S): TP0000760B04
M4ID: 10644222

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.82	NA	NA
PROB:	1	NA	NA
RMSE:	2.04	NA	NA

MAX_MEAN: 2.83 MAX_MED: 4.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Kaempferol
CHID: 20768 CASRN: 520-18-3
SPID(S): TP0000769C04
M4ID: 10642548

HILL MODEL (in red):

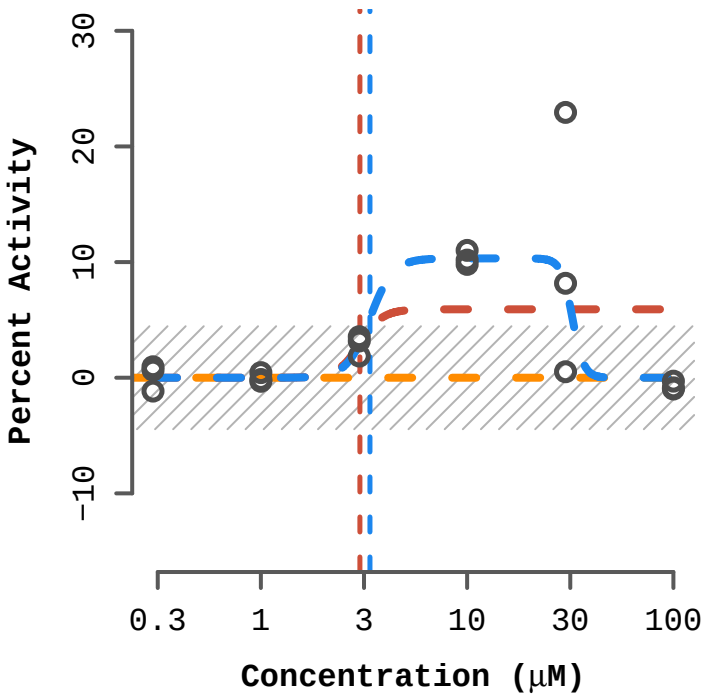
	tp	ga	gw
val:	103	0.178	4.43
sd:	4.1	0.0406	1.21

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	109	0.235	6.76	1.87	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	213.51	144.7	127.93
PROB:	0	0	1
RMSE:	79.47	11.39	6

MAX_MEAN: 119 MAX_MED: 121 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0000768C03
M4ID: 10642633

HILL MODEL (in red):

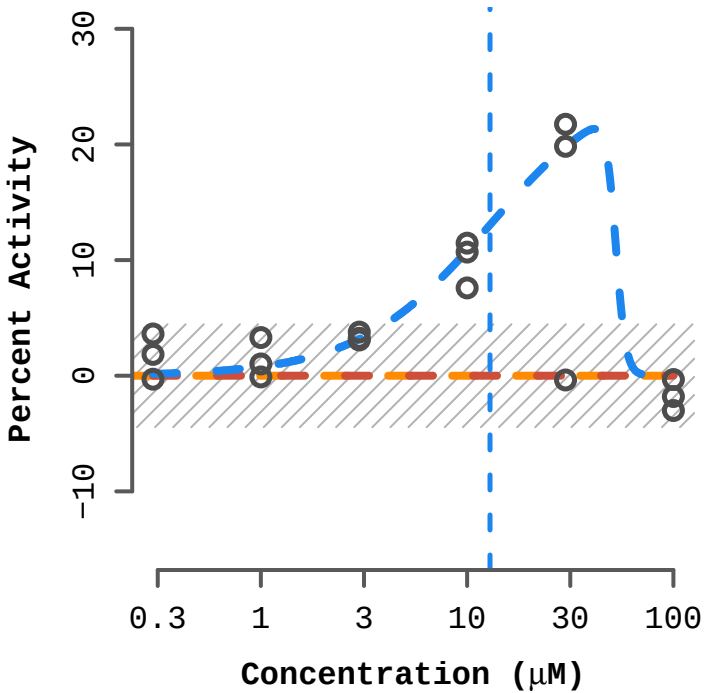
	tp	ga	gw
val:	5.92	0.48	8
sd:	2.32	0.0815	42.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.3	0.529	7.73	1.51	15.9
sd:	1.41	3.08	459	0.0198	11.2

	CNST	HILL	GNLS
AIC:	118.89	116.01	89.08
PROB:	0	0	1
RMSE:	7.25	5.38	3.99

MAX_MEAN: 10.5 MAX_MED: 10.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Kepone
CHID: 20770 CASRN: 143-50-0
SPID(S): TP0000766H09
M4ID: 10642735

HILL MODEL (in red):

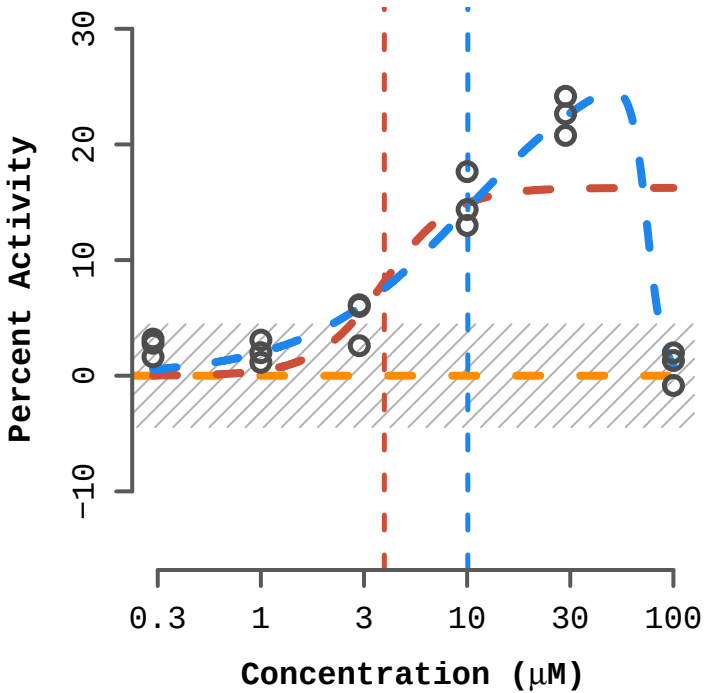
	tp	ga	gw
val:	0.521	2.5	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	26.1	1.11	1.35	1.72	18
sd:	5.02	0.15	0.293	0.92	63.2

	CNST	HILL	GNLS
AIC:	125.78	131.78	100.77
PROB:	0	0	1
RMSE:	8.32	8.32	5.03

MAX_MEAN: 13.7 MAX_MED: 19.8 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

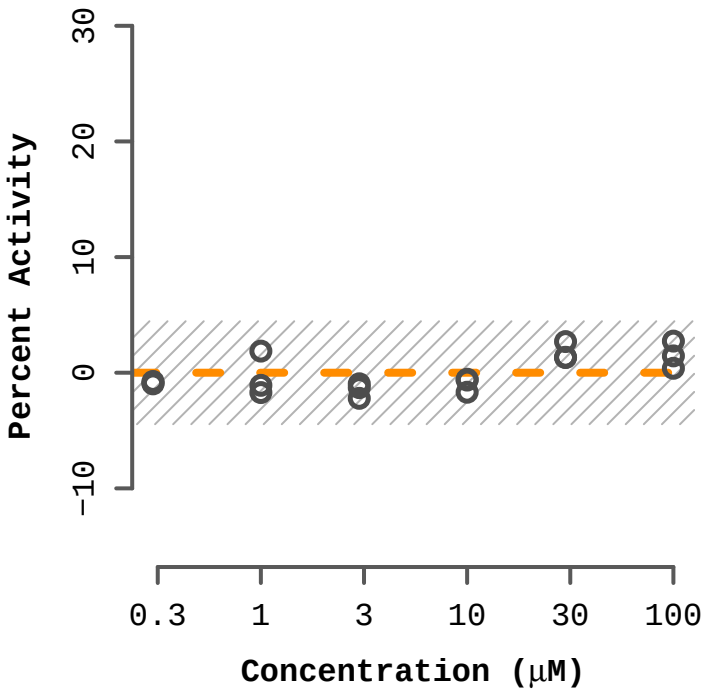
NAME:    Kepone
CHID:    20770   CASRN: 143-50-0
SPID(S): TP0000762B11
M4ID:    10644047

HILL MODEL (in red):
      tp       ga       gw
val:  16.2     0.599    2.61
sd:   4.63     0.177    2.35

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  29       1        1.12     1.87     11.2
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  140.24      127.08      82.29
PROB: 0           0           1
RMSE: 11.4        7.05        1.64

MAX_MEAN: 22.5      MAX_MED: 22.7      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

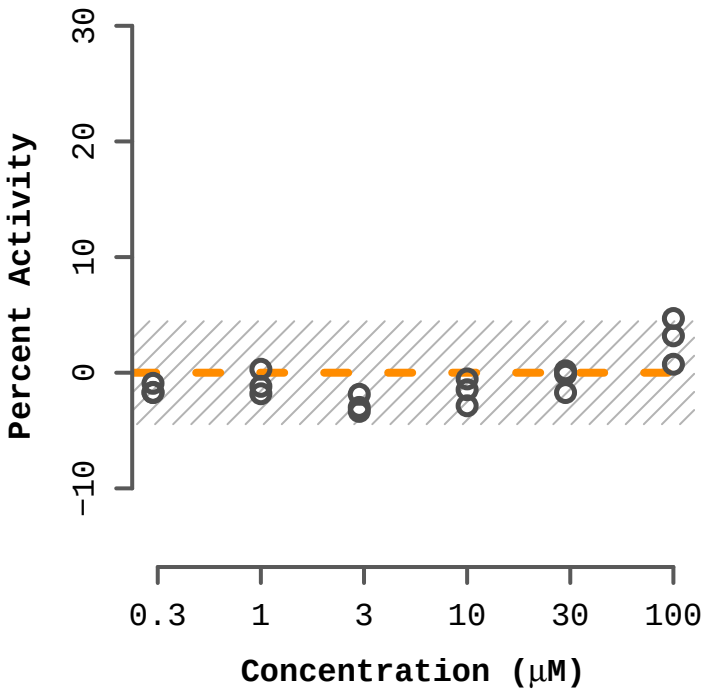
NAME: Lovastatin
CHID: 20784 CASRN: 75330-75-5
SPID(S): TP0000819E11
M4ID: 10643392

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: 1.78 MAX_MED: 1.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

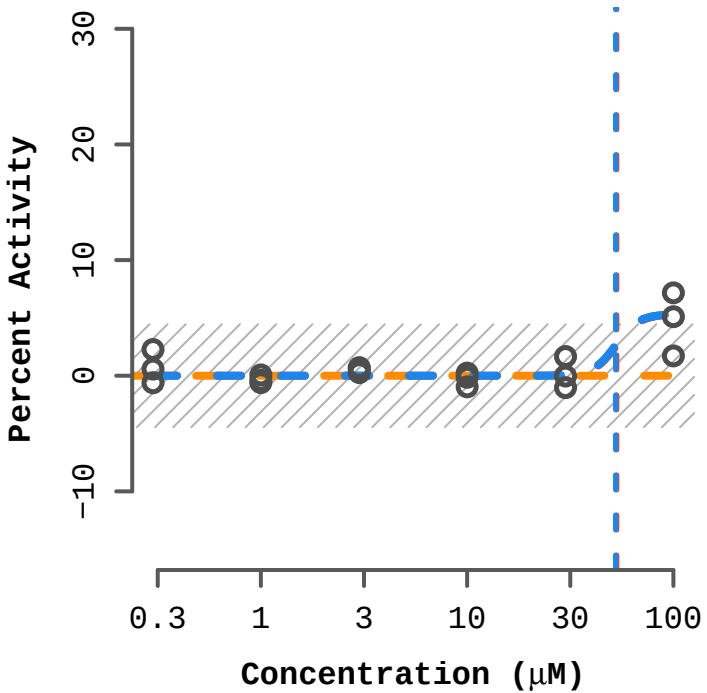
NAME: Malaoxon
CHID: 20790 CASRN: 1634-78-2
SPID(S): TP0000822D08
M4ID: 10643155

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.82	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.87 MAX_MED: 3.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Malathion
CHID: 20791 CASRN: 121-75-5
SPID(S): TP0000819G11
M4ID: 10643368

HILL MODEL (in red):

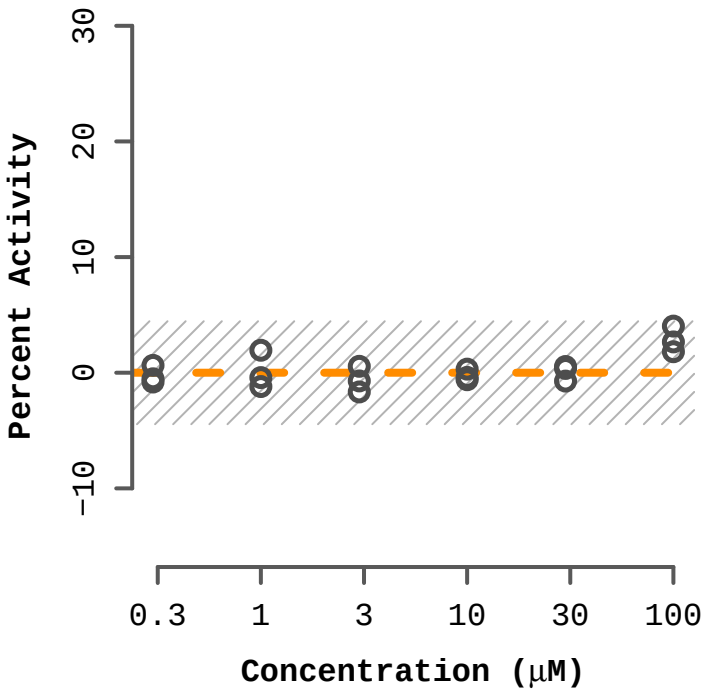
	tp	ga	gw
val:	5.33	1.73	7.78
sd:	12.8	8.79	269

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.32	1.72	7.98	3.24	7.54
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	74.58	65.01	69.01
PROB:	0.01	0.87	0.12
RMSE:	2.27	1.26	1.26

MAX_MEAN: 4.67 MAX_MED: 5.11 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

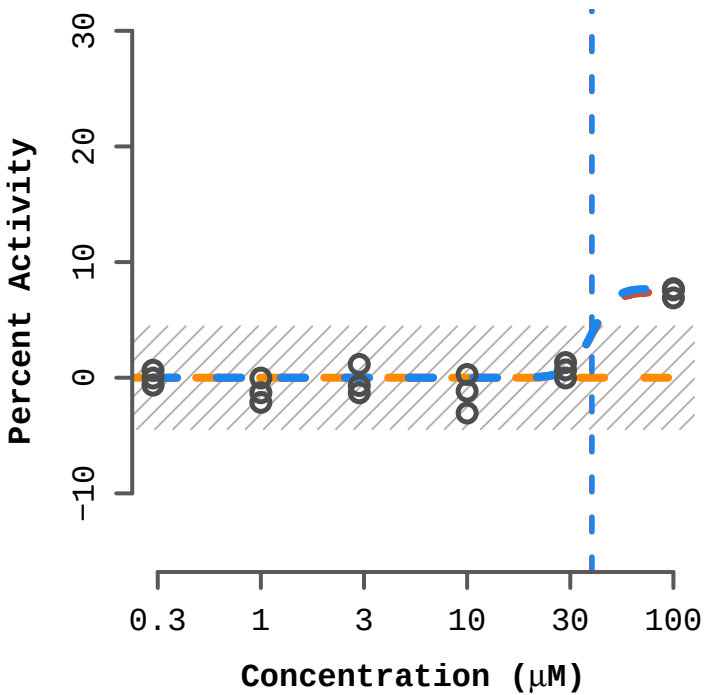
NAME: Maleic hydrazide
CHID: 20792 **CASRN:** 123-33-1
SPID(S): TP0000820C05
M4ID: 10643338

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.46	NA	NA

MAX_MEAN: 2.84 **MAX_MED:** 2.67 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Maneb
CHID: 20794 CASRN: 12427-38-2
SPID(S): TP0000819C09
M4ID: 10643418

HILL MODEL (in red):

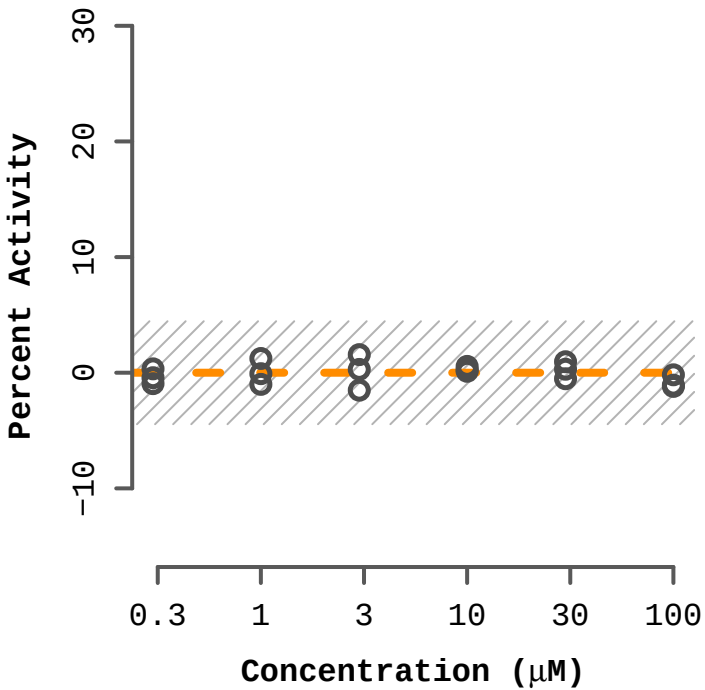
	tp	ga	gw
val:	7.42	1.6	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.83	1.61	8	2.27	4.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	90.95	62.06	66.06
PROB:	0	0.88	0.12
RMSE:	3.23	1.12	1.12

MAX_MEAN: 7.4 MAX_MED: 7.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

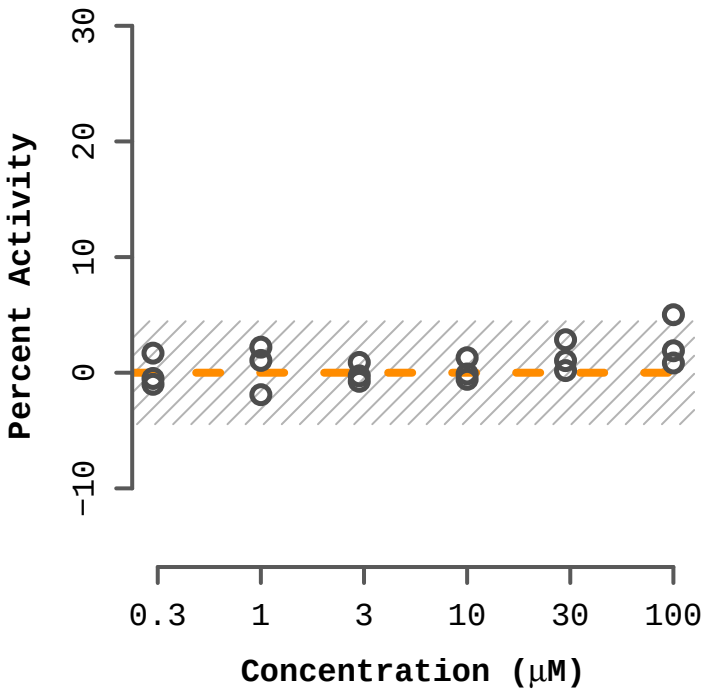
NAME: dl−Menthol
CHID: 20805 CASRN: 89−78−1
SPID(S): TP0000761G08
M4ID: 10644074

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.84	NA	NA

MAX_MEAN: 0.311 MAX_MED: 0.304 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

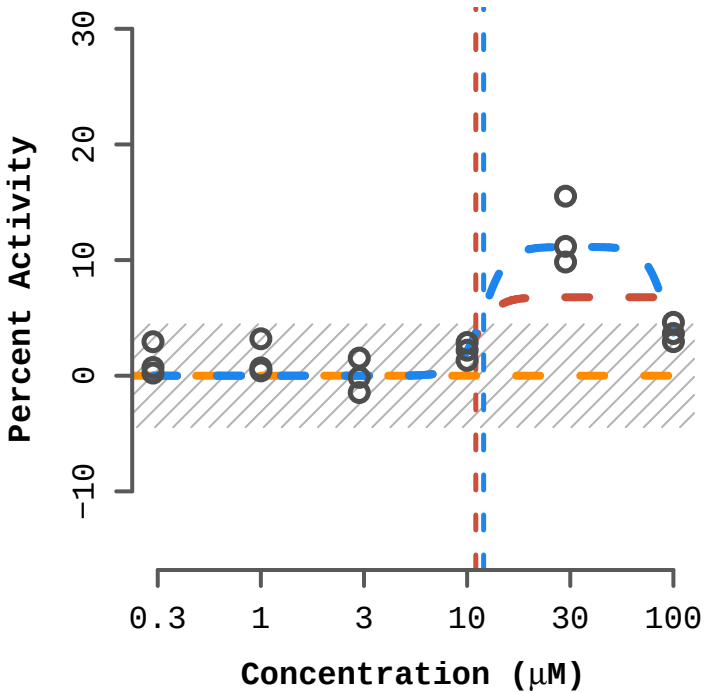
NAME: 2-Mercaptobenzothiazole
CHID: 20807 CASRN: 149-30-4
SPID(S): TP0000813B03
M4ID: 10642443

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: 2.59 MAX_MED: 1.9 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

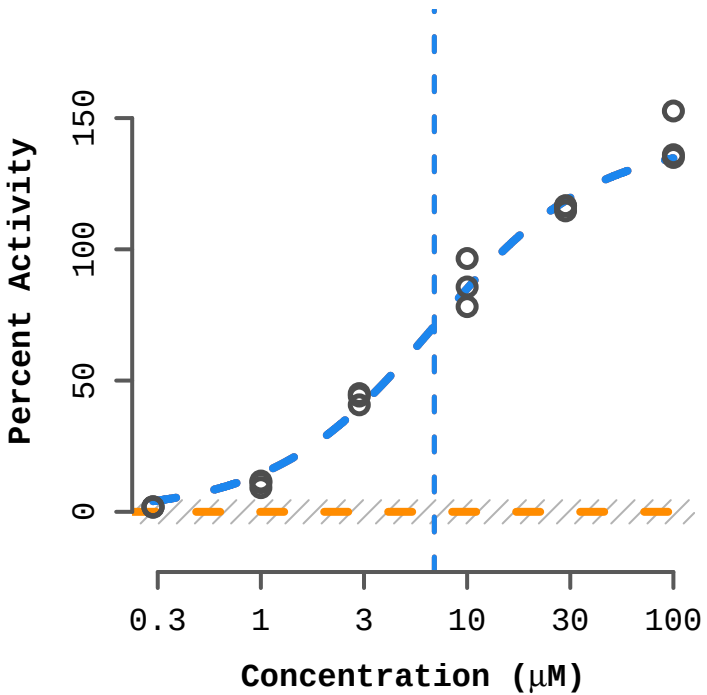
NAME:    Mercuric chloride
CHID:    20811   CASRN: 7487-94-7
SPID(S): TP0000819B03
M4ID:    10643436

HILL MODEL (in red):
      tp       ga       gw
val:  6.79     1.04     8
sd:   2.18     0.0922   15.4

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.1     1.08     7.78     1.96     8.53
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  110.68      96.76       78.58
PROB: 0           0           1
RMSE: 5.51        2.98        1.64

MAX_MEAN: 12.2      MAX_MED: 11.2      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

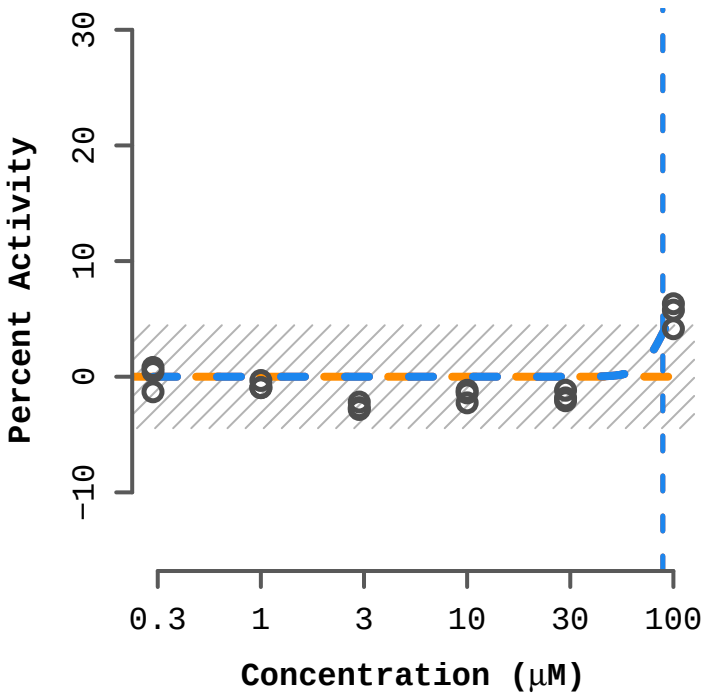
NAME:    Mestranol
CHID:    20814   CASRN: 72-33-3
SPID(S): TP0000766G10
M4ID:    10642746

HILL MODEL (in red):
      tp       ga       gw
val:  141      0.841    1.12
sd:   4.32     0.0454   0.0803

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  141      0.841    1.12     3.87     15.4
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  214.91      119.82      123.82
PROB: 0           0.88        0.12
RMSE: 84.7        5.94        5.94

MAX_MEAN: 141       MAX_MED: 136       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methidathion
CHID: 20819 CASRN: 950-37-8
SPID(S): TP0000819F04
M4ID: 10643387

HILL MODEL (in red):

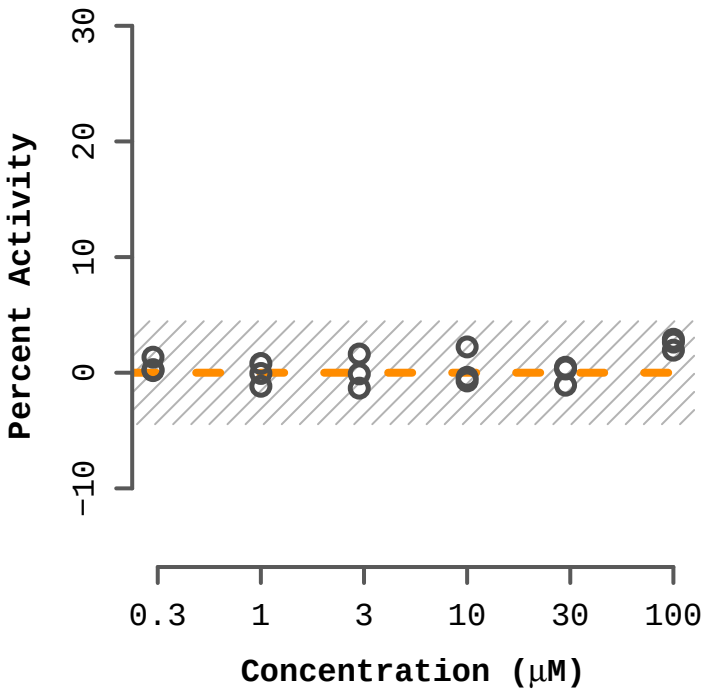
	tp	ga	gw
val:	7.58	1.95	8
sd:	20.9	0.445	20.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.58	1.95	8	3.87	3.39
sd:	20.6	0.437	20.7	5260	9550

	CNST	HILL	GNLS
AIC:	89.1	77.87	81.87
PROB:	0	0.88	0.12
RMSE:	2.71	1.57	1.57

MAX_MEAN: 5.41 MAX_MED: 5.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

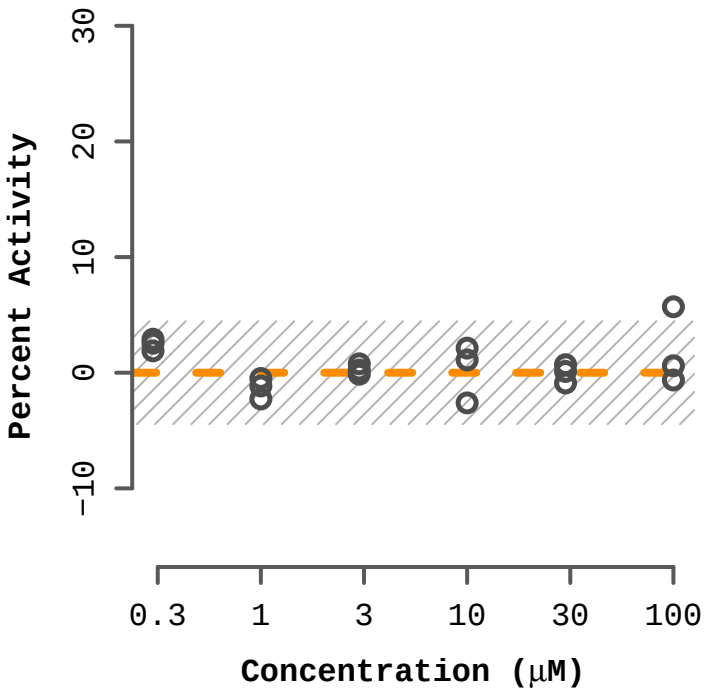
NAME: Methimazole
CHID: 20820 **CASRN:** 60-56-0
SPID(S): TP0000821B06
M4ID: 10643265

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 2.5 **MAX_MED:** 2.65 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

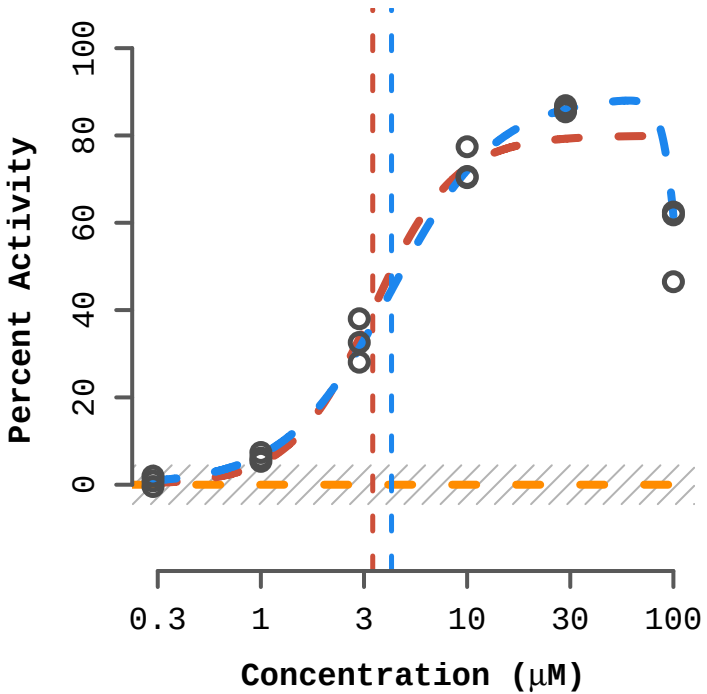
NAME: Methotrexate
CHID: 20822 CASRN: 59-05-2
SPID(S): TP0000819B07
M4ID: 10643432

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.28	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 2.45 MAX_MED: 2.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0000767C08
M4ID: 10642712

HILL MODEL (in red):

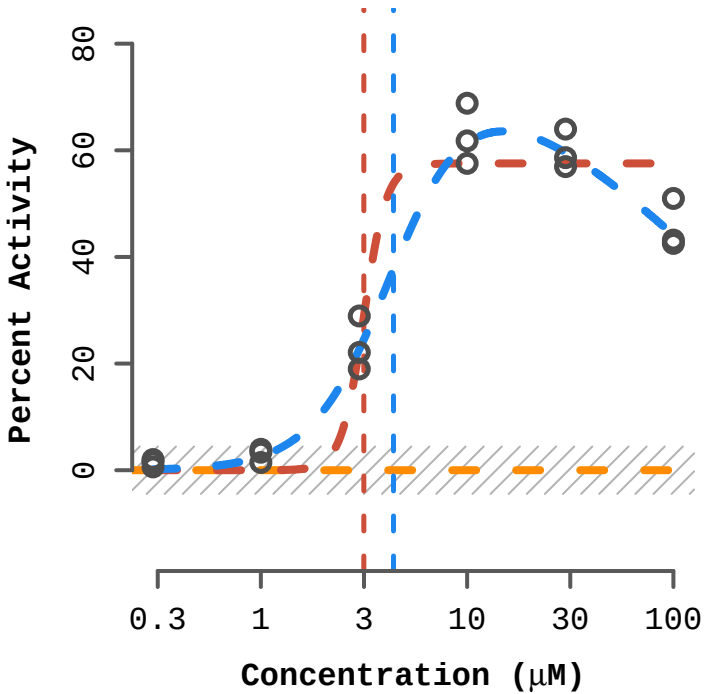
	tp	ga	gw
val:	80	0.542	2.18
sd:	6.62	0.0596	0.536

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	89.1	0.633	1.71	2.03	11.2
sd:	1.63	0.0269	0.107	0.00553	1.23

	CNST	HILL	GNLS
AIC:	198.65	137.62	104.51
PROB:	0	0	1
RMSE:	53.49	10.51	4.27

MAX_MEAN: 86.1 MAX_MED: 86.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0000760E10
M4ID: 10644180

HILL MODEL (in red):

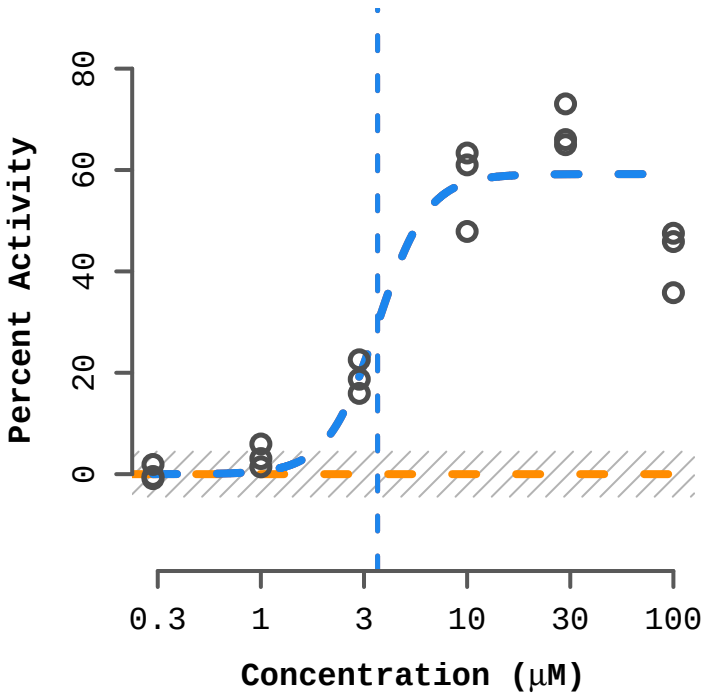
	tp	ga	gw
val:	57.5	0.499	8
sd:	2.25	0.107	38.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	82.6	0.643	2.29	2.09	0.71
sd:	29.2	0.0878	0.43	0.417	0.457

	CNST	HILL	GNLS
AIC:	189.3	125.23	107.32
PROB:	0	0	1
RMSE:	41.26	6.46	3.42

MAX_MEAN: 62.7 MAX_MED: 61.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methoxychlor
CHID: 20827 CASRN: 72-43-5
SPID(S): TP0000759D08
M4ID: 10644278

HILL MODEL (in red):

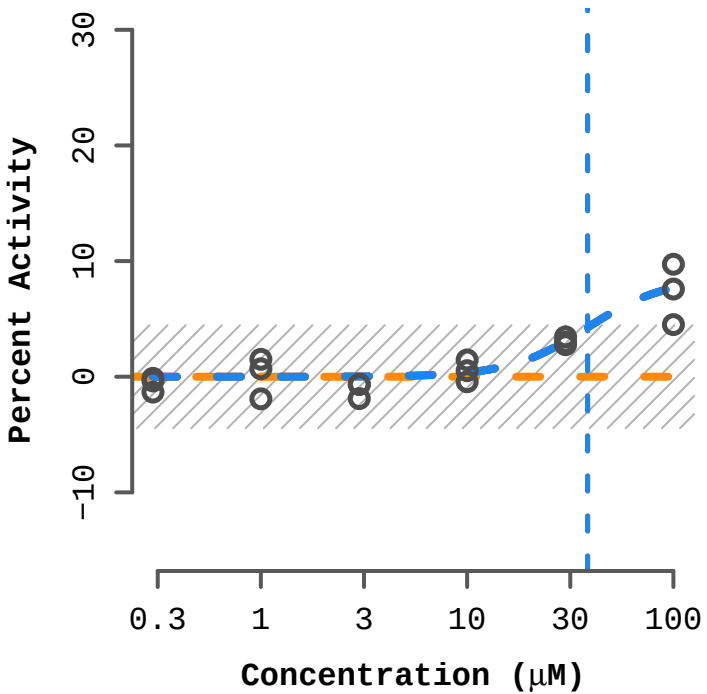
	tp	ga	gw
val:	59.2	0.566	3.55
sd:	5.24	0.0767	2.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	59.2	0.566	3.55	3.87	11.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	188.99	135.63	139.63
PROB:	0	0.88	0.12
RMSE:	41.34	8.62	8.62

MAX_MEAN: 68 MAX_MED: 66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Methoxyphenol
CHID: 20828 CASRN: 150-76-5
SPID(S): TP0000764C08
M4ID: 10643870

HILL MODEL (in red):

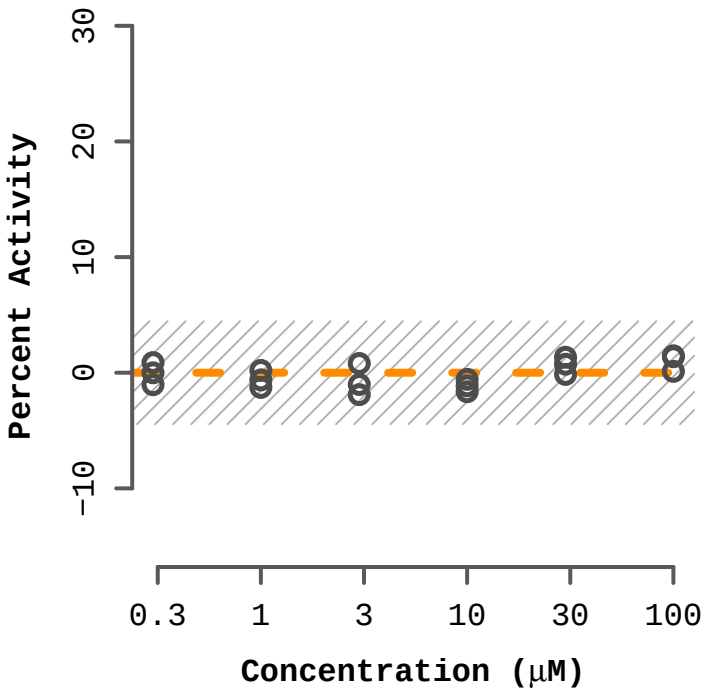
	tp	ga	gw
val:	8.51	1.58	2.31
sd:	2.21	0.153	1.42

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.51	1.58	2.31	3.78	6.95
sd:	2.21	0.153	1.42	652000	1950000

	CNST	HILL	GNLS
AIC:	94.68	67.94	71.94
PROB:	0	0.88	0.12
RMSE:	3.47	1.27	1.27

MAX_MEAN: 7.27 MAX_MED: 7.58 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

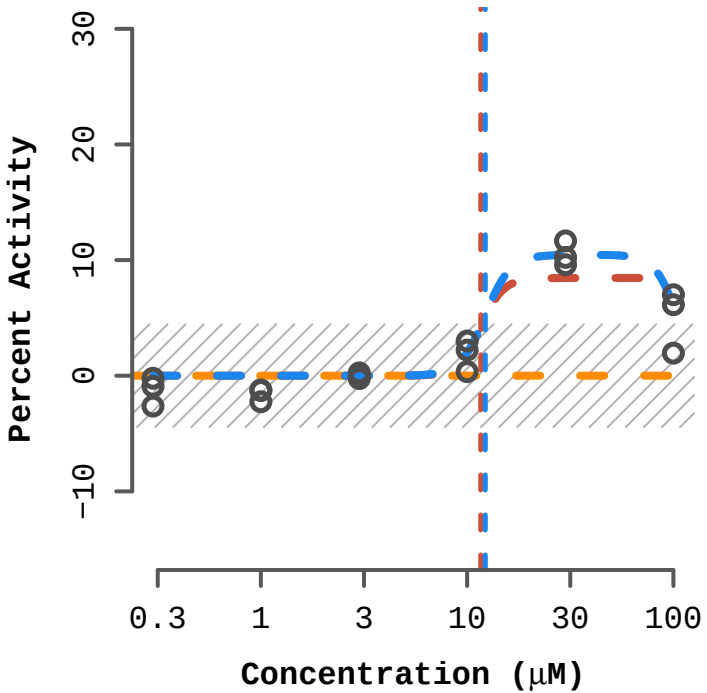
NAME: Methyl carbamate
CHID: 20834 CASRN: 598-55-0
SPID(S): TP0000761E12
M4ID: 10644094

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: 0.991 MAX_MED: 1.39 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

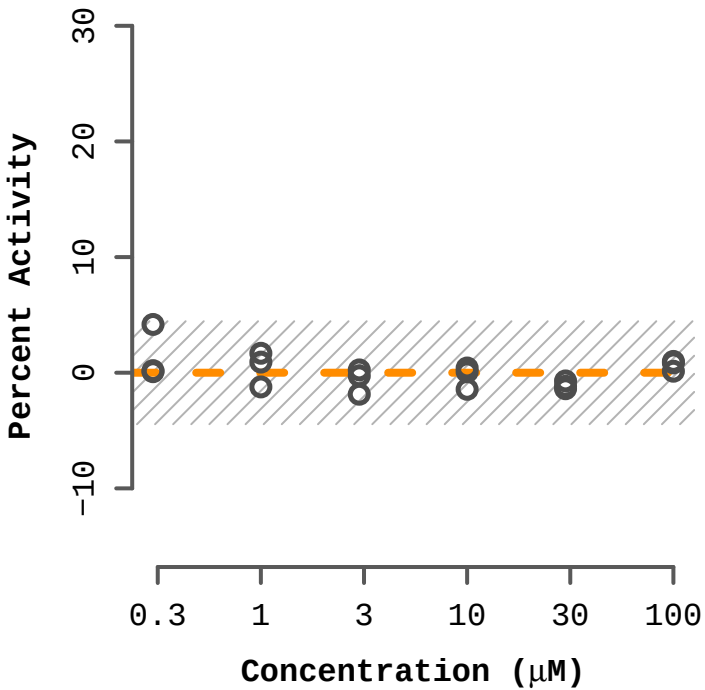
NAME:    Methyl linoleate
CHID:    20843   CASRN: 112-63-0
SPID(S): TP0000768D04
M4ID:    10642620

HILL MODEL (in red):
      tp       ga       gw
val:  8.45     1.07     8
sd:   1.1      0.0876   9.9

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  10.5     1.09     7.13     2.02     8.09
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  109.67      85          76.16
PROB: 0           0.01        0.99
RMSE: 5.02        2.16        1.48

MAX_MEAN: 10.5      MAX_MED: 10.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

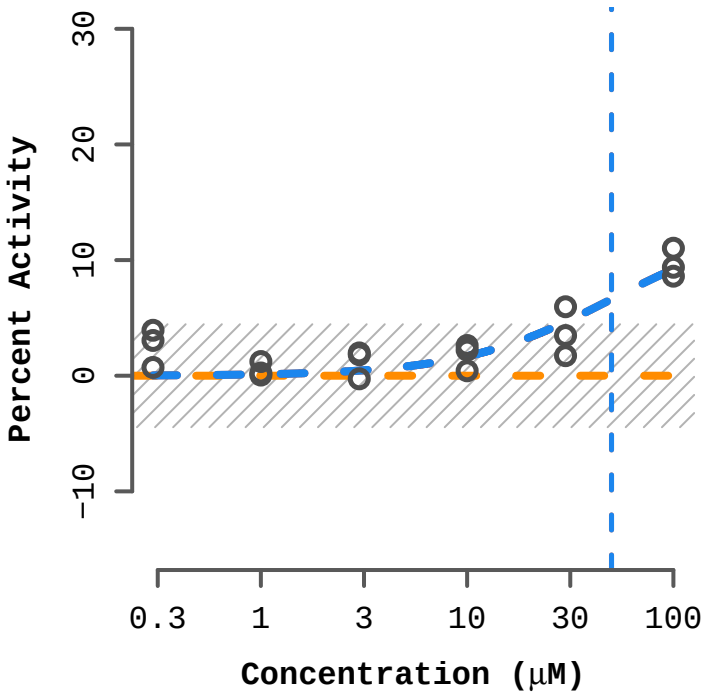
NAME: Methyl methanesulfonate
CHID: 20845 **CASRN:** 66-27-3
SPID(S): TP0000824B05
M4ID: 10643014

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.37	NA	NA

MAX_MEAN: 1.49 **MAX_MED:** 0.922 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

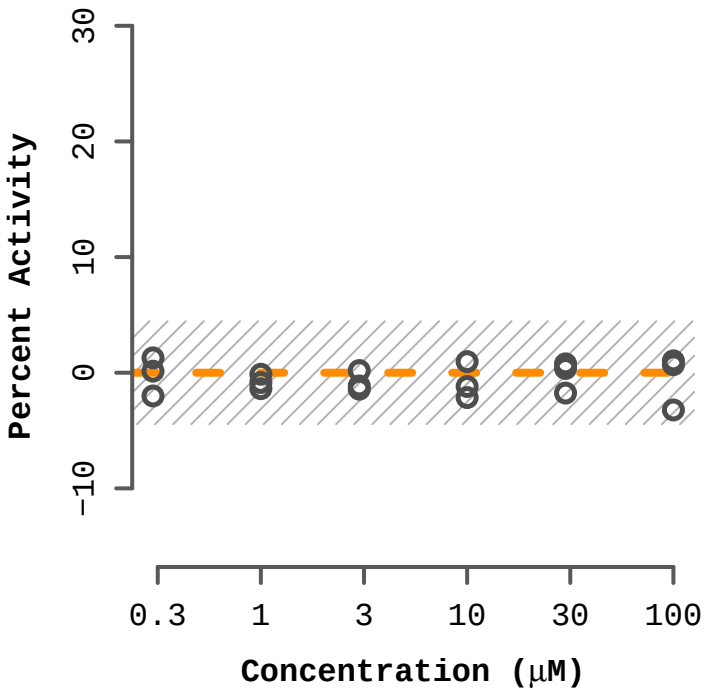
NAME:    Methyl parathion
CHID:    20855   CASRN: 298-00-0
SPID(S): TP0000821H08
M4ID:    10643191

HILL MODEL (in red):
      tp       ga       gw
val:  13.2     1.7      1.2
sd:   4.3      0.281    0.47

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13.2     1.7      1.19     3.64     4.71
sd:   4.25     0.278    0.463    874      2510

      CNST        HILL        GNLS
AIC:  106.81      77.48       81.48
PROB: 0           0.88        0.12
RMSE: 4.6         1.65        1.65

MAX_MEAN: 9.67      MAX_MED: 9.38      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

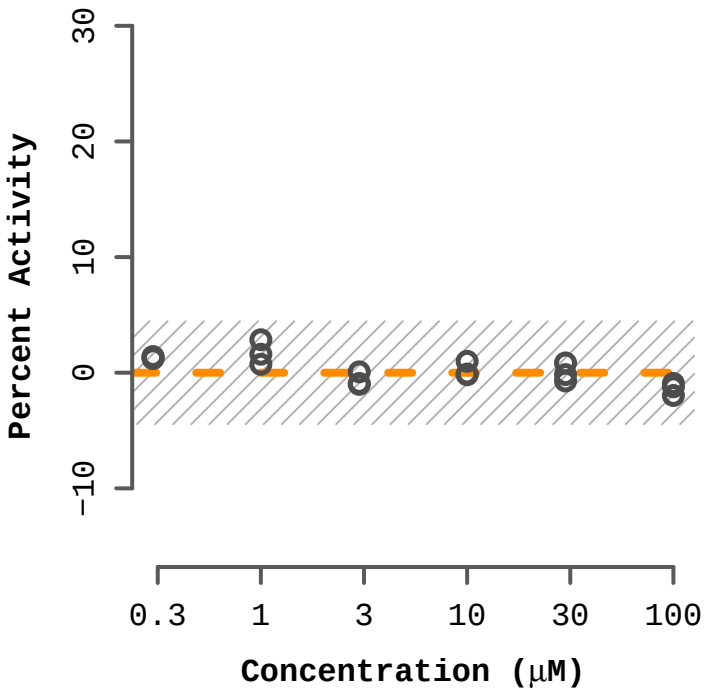
NAME: N-Methyl-2-pyrrolidone
CHID: 20856 CASRN: 872-50-4
SPID(S): TP0000816C05
M4ID: 10643674

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: -0.193 MAX_MED: 0.701 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

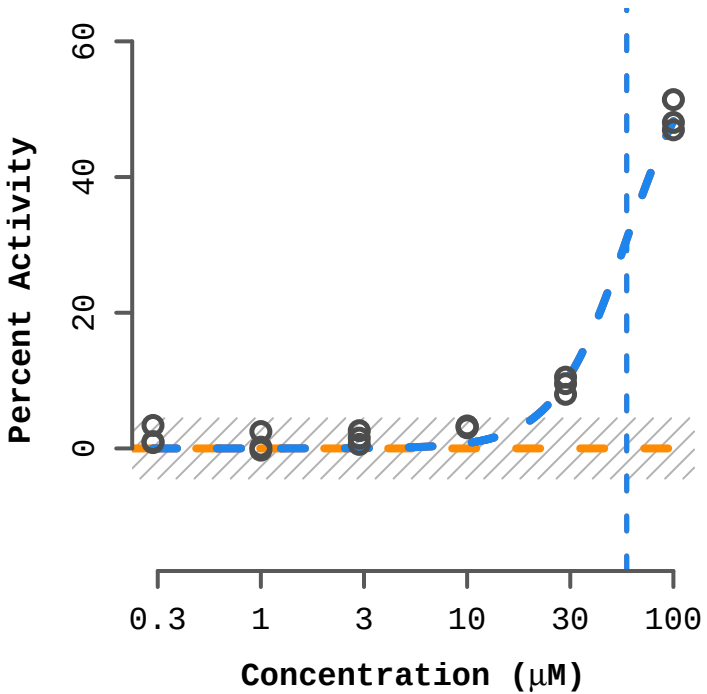
NAME: Methyldopa sesquihydrate
CHID: 20863 CASRN: 41372-08-1
SPID(S): TP0000819B08
M4ID: 10643431

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.73 MAX_MED: 1.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4,4'-Methylenebis(2-methylaniline)
CHID: 20867 CASRN: 838-88-0
SPID(S): TP0000819B05
M4ID: 10643434

HILL MODEL (in red):

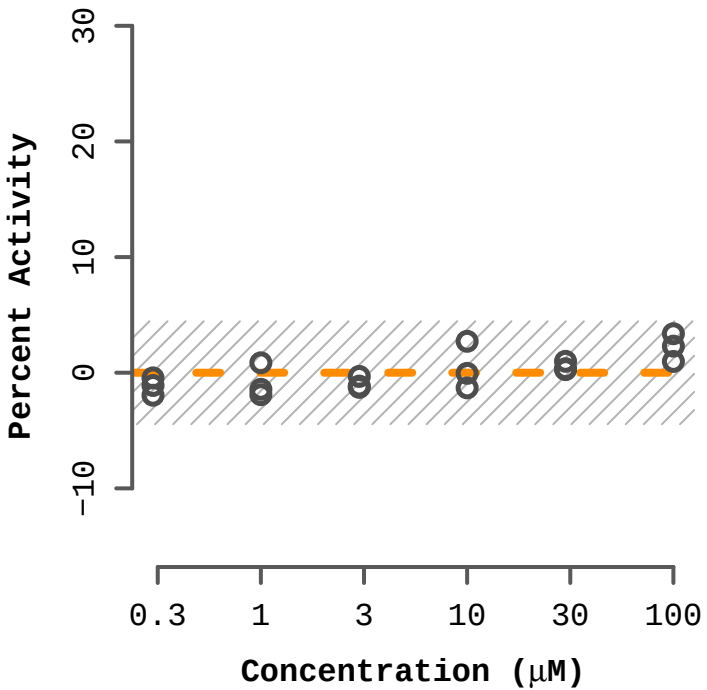
	tp	ga	gw
val:	61.7	1.77	2.45
sd:	16.2	0.143	0.779

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	61.7	1.77	2.45	3.2	7.34
sd:	16.2	0.143	0.78	1740	10600

	CNST	HILL	GNLS
AIC:	152.7	83.53	87.53
PROB:	0	0.88	0.12
RMSE:	20.39	1.86	1.86

MAX_MEAN: 48.8 MAX_MED: 48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

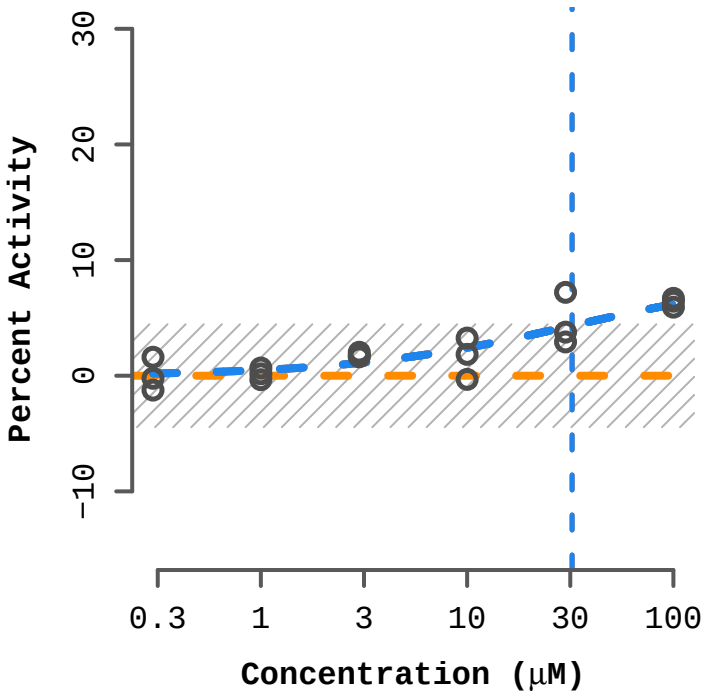
NAME: 4,4'−Methylenebis(N,N−dimethylaniline)
CHID: 20869 CASRN: 101−61−1
SPID(S): TP0000821C06
M4ID: 10643253

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.08	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 2.22 MAX_MED: 2.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,2'-Methylenebis(4-methyl-6-tert-butylphenol)
CHID: 20870 CASRN: 119-47-1
SPID(S): TP0000765C02
M4ID: 10642886

HILL MODEL (in red):

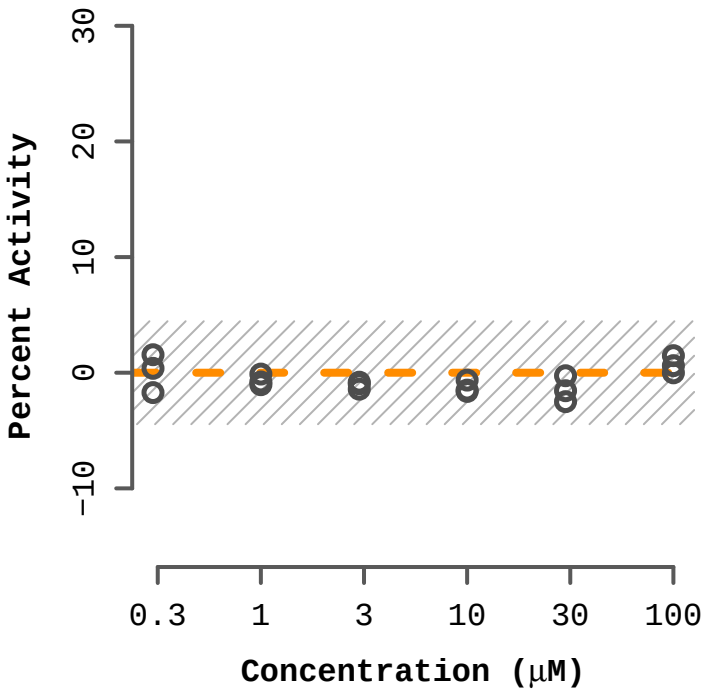
	tp	ga	gw
val:	8.66	1.51	0.808
sd:	2.73	0.422	0.238

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.66	1.51	0.808	3.64	4.89
sd:	2.73	0.422	0.238	1270	3790

	CNST	HILL	GNLS
AIC:	98.97	65	69
PROB:	0	0.88	0.12
RMSE:	3.54	1.21	1.21

MAX_MEAN: 6.36 MAX_MED: 6.45 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

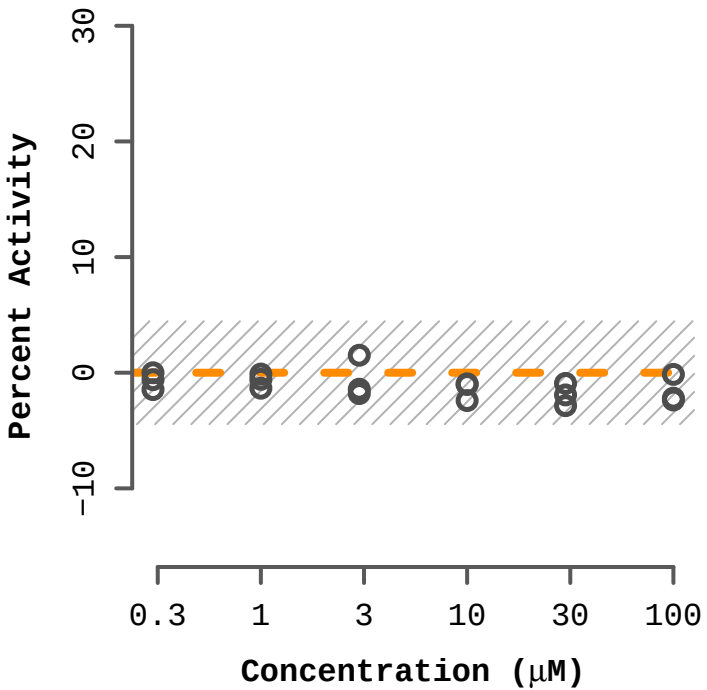
NAME: 1-Methylnaphthalene
CHID: 20877 CASRN: 90-12-0
SPID(S): TP0000814E02
M4ID: 10643821

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.697 MAX_MED: 0.616 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

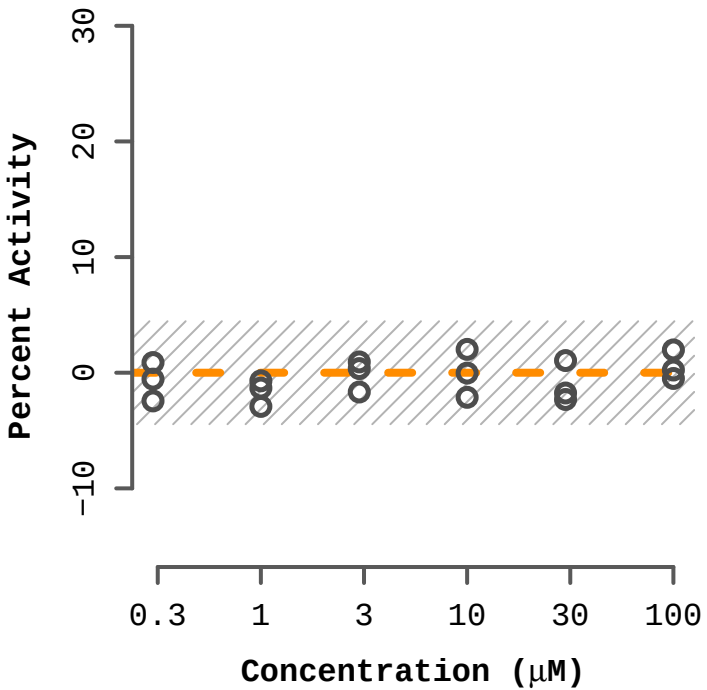
NAME: 6-Methylquinoline
CHID: 20887 CASRN: 91-62-3
SPID(S): TP0000819D04
M4ID: 10643411

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.22	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: −0.567 MAX_MED: −0.567 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

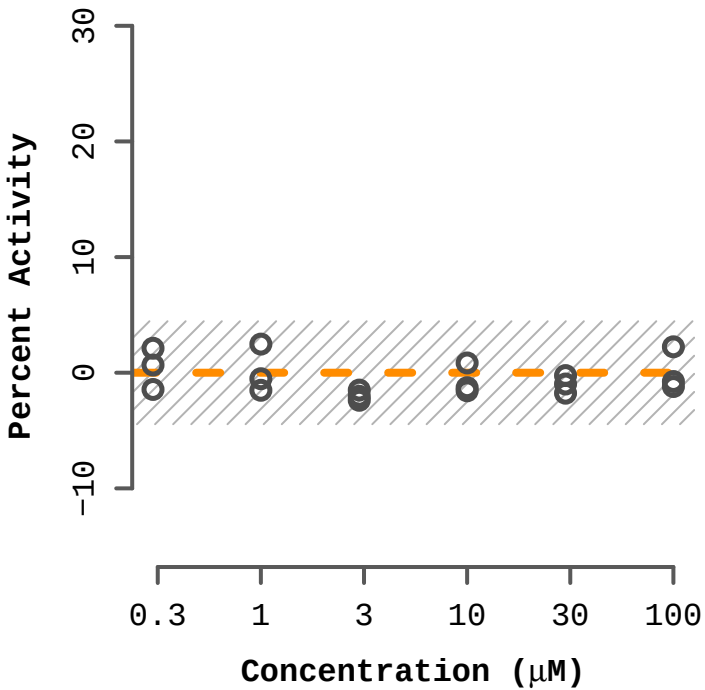
NAME: 4-Methylstyrene
CHID: 20889 CASRN: 622-97-9
SPID(S): TP0000767F07
M4ID: 10642677

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 0.573 MAX_MED: 0.362 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

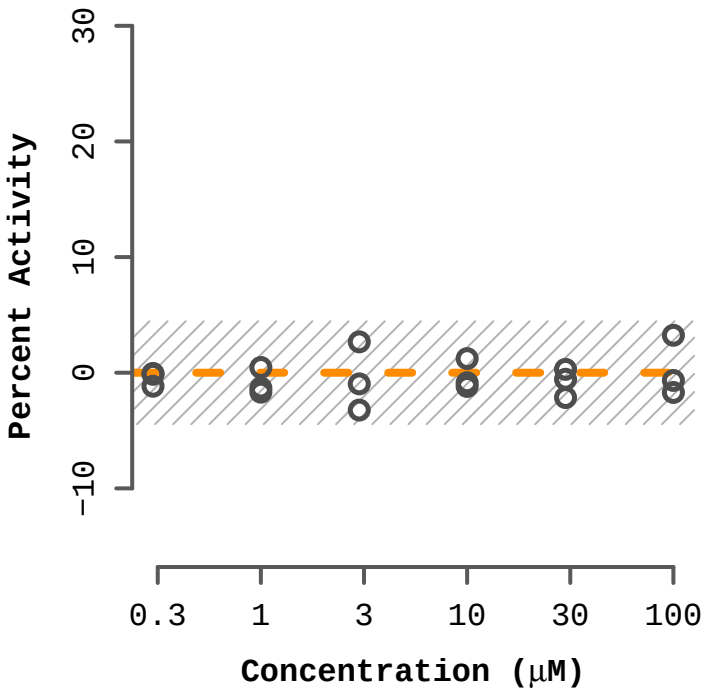
NAME: 6-Methyl-2-thiouracil
CHID: 20890 CASRN: 56-04-2
SPID(S): TP0000816H11
M4ID: 10643608

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 0.448 MAX_MED: 0.667 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

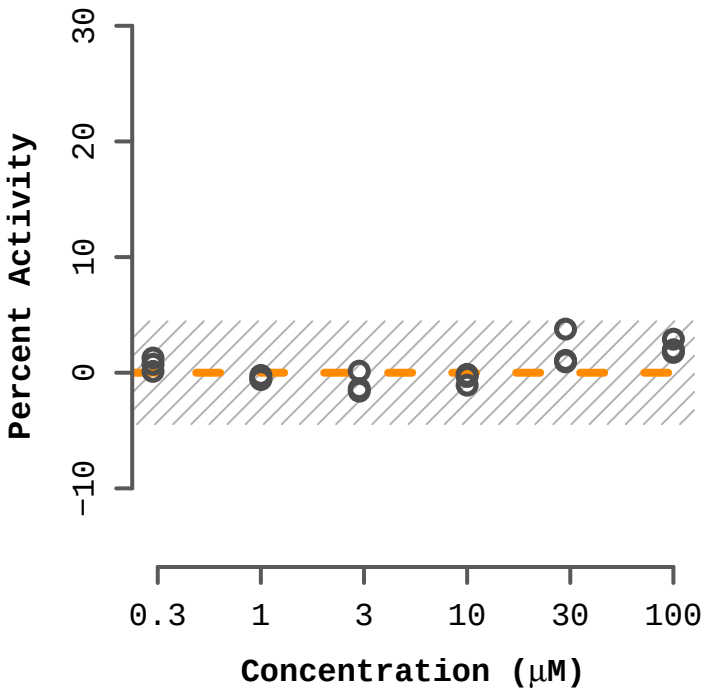
NAME: Michler's ketone
CHID: 20894 CASRN: 90-94-8
SPID(S): TP0000823C04
M4ID: 10643087

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 0.291 MAX_MED: -0.136 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

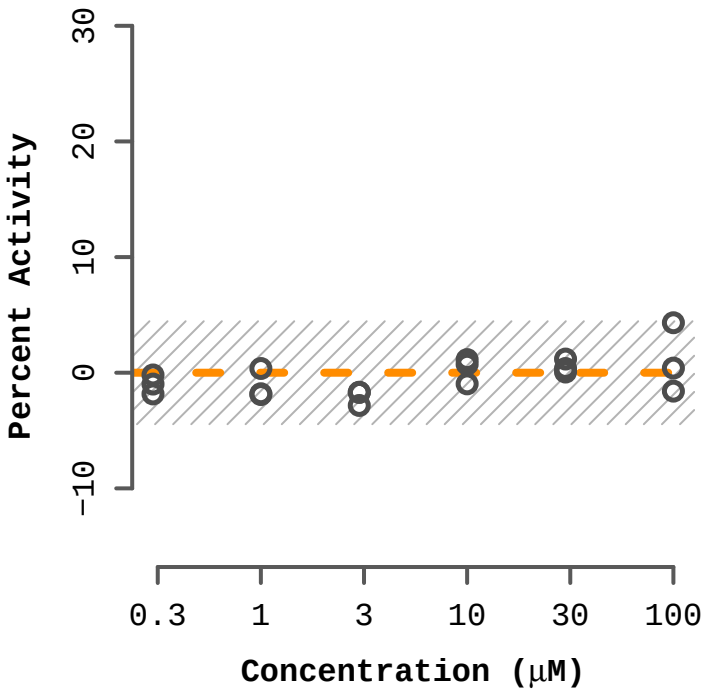
NAME: Mirex
CHID: 20895 CASRN: 2385-85-5
SPID(S): TP0000821F10
M4ID: 10643213

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.5	NA	NA

MAX_MEAN: 2.22 MAX_MED: 1.99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

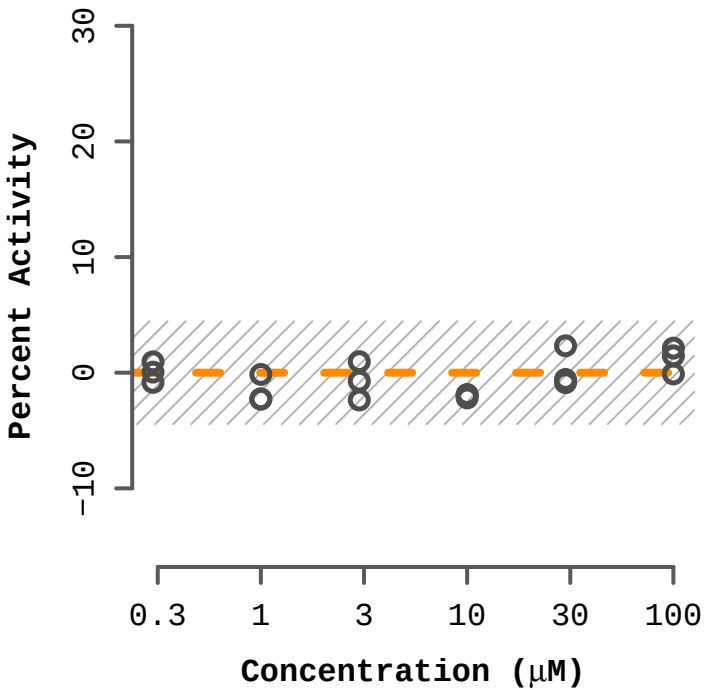
NAME: Busulfan
CHID: 20910 CASRN: 55-98-1
SPID(S): TP0000822D02
M4ID: 10643161

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 1.05 MAX_MED: 0.736 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

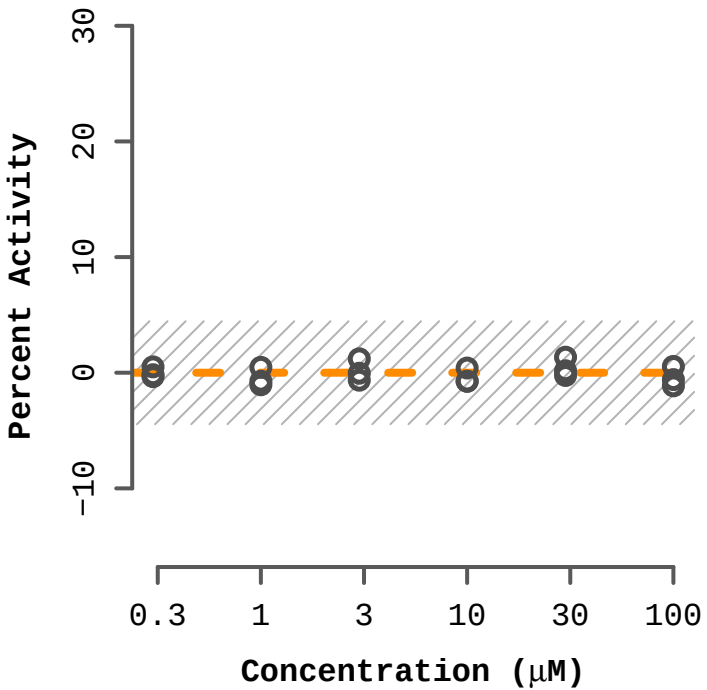
NAME: Naphthalene
CHID: 20913 CASRN: 91-20-3
SPID(S): TP0000820E02
M4ID: 10643317

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 1.16 MAX_MED: 1.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

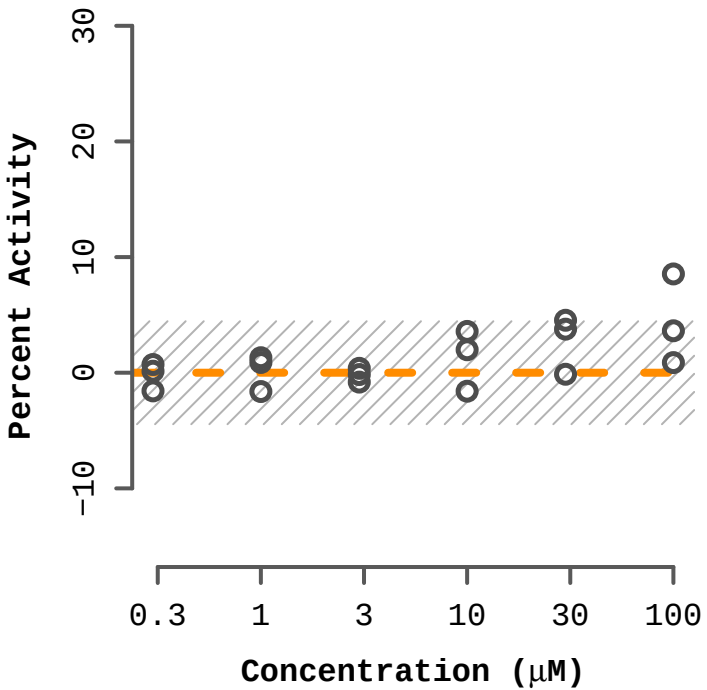
NAME: 1-Naphthaleneacetic acid
CHID: 20915 CASRN: 86-87-3
SPID(S): TP0000769C08
M4ID: 10642544

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	43.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.71	NA	NA

MAX_MEAN: 0.429 MAX_MED: 0.174 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

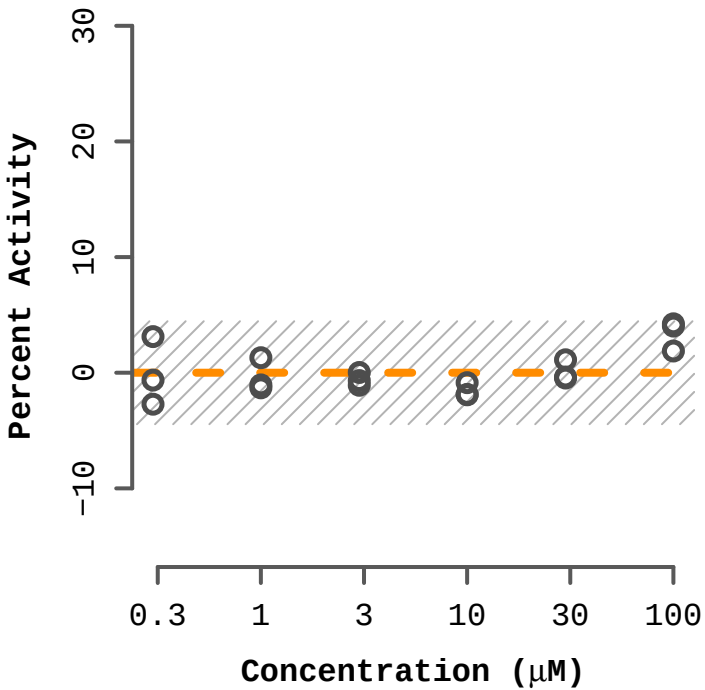
NAME: 1,5-Naphthalenediamine
CHID: 20916 CASRN: 2243-62-1
SPID(S): TP0000822C03
M4ID: 10643172

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.83	NA	NA
PROB:	1	NA	NA
RMSE:	2.89	NA	NA

MAX_MEAN: 4.35 MAX_MED: 3.77 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

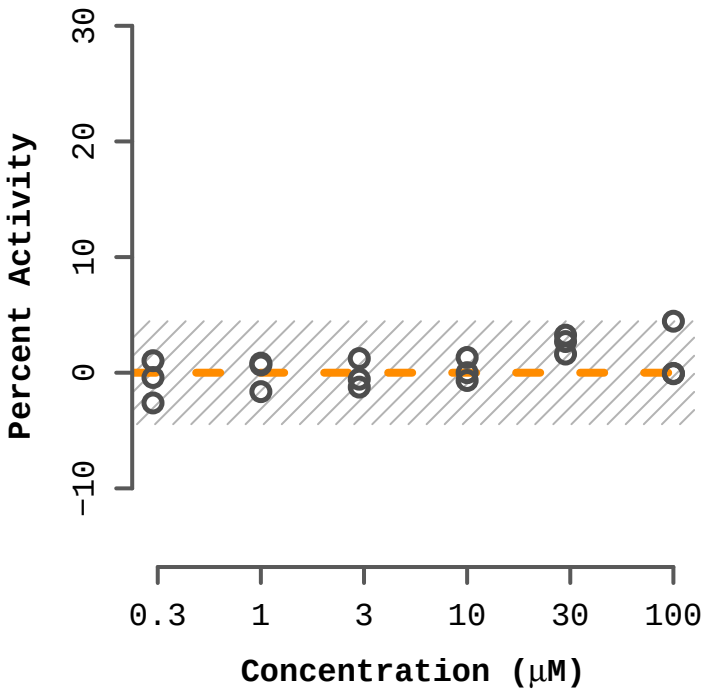
NAME: 2-Naphthylamine
CHID: 20921 **CASRN:** 91-59-8
SPID(S): TP0000820D10
M4ID: 10643321

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.99	NA	NA

MAX_MEAN: 3.38 **MAX_MED:** 4.04 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

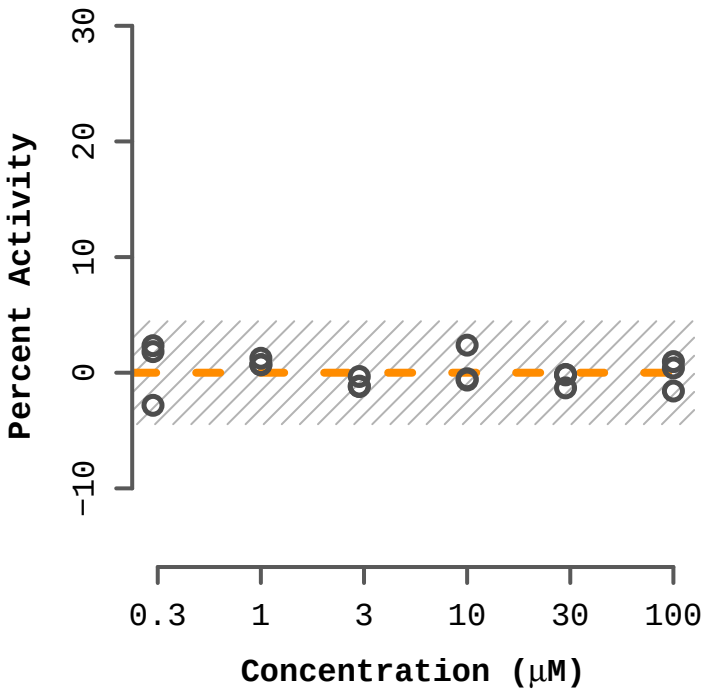
NAME: Niacinamide
CHID: 20929 CASRN: 98-92-0
SPID(S): TP0000765G12
M4ID: 10642828

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 2.52 MAX_MED: 2.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

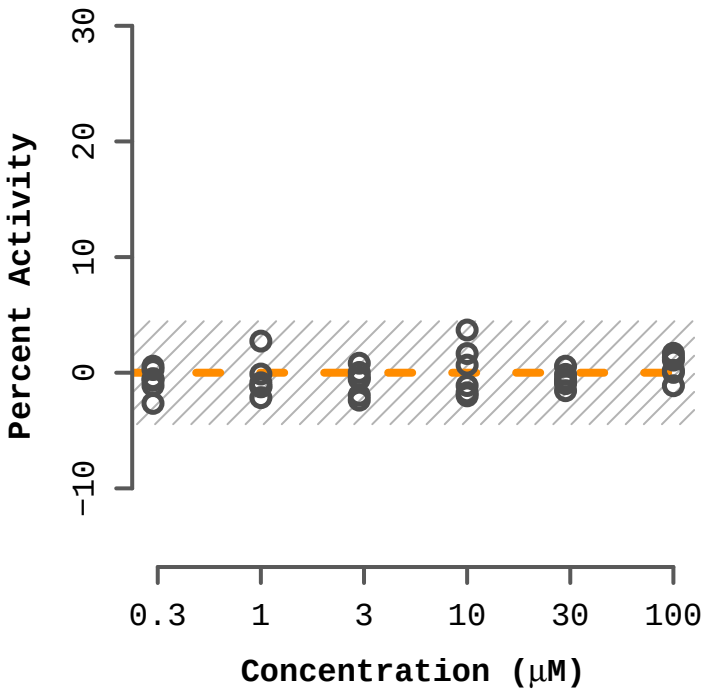
NAME: Nicotine
CHID: 20930 CASRN: 54-11-5
SPID(S): TP0000818G03
M4ID: 10643460

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.37	NA	NA

MAX_MEAN: 0.882 MAX_MED: 1.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

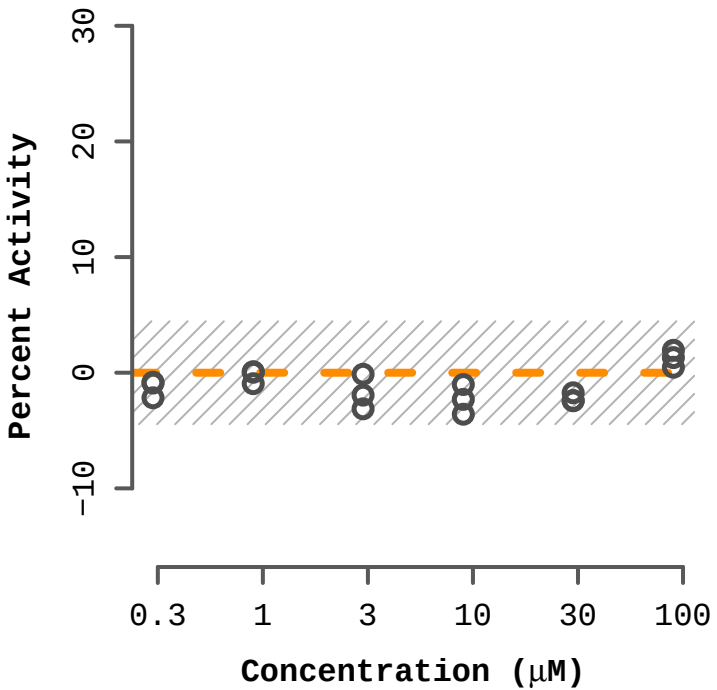
NAME: Nicotinic acid
CHID: 20932 CASRN: 59-67-6
SPID(S): TP0000762F05
M4ID: 10644005

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	131.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 0.537 MAX_MED: 0.651 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

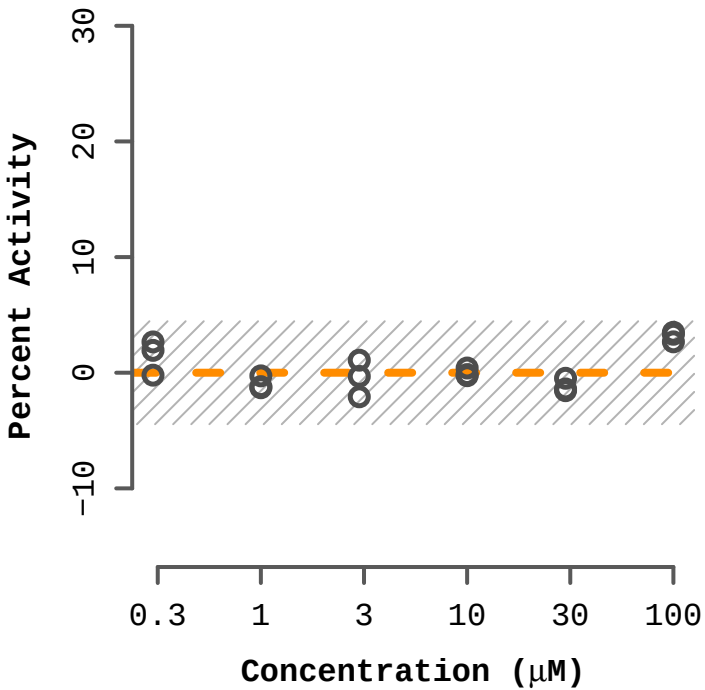
NAME: Nitrilotriacetic acid
CHID: 20939 CASRN: 139-13-9
SPID(S): TP0000822D04
M4ID: 10643159

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 1.24 MAX_MED: 1.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

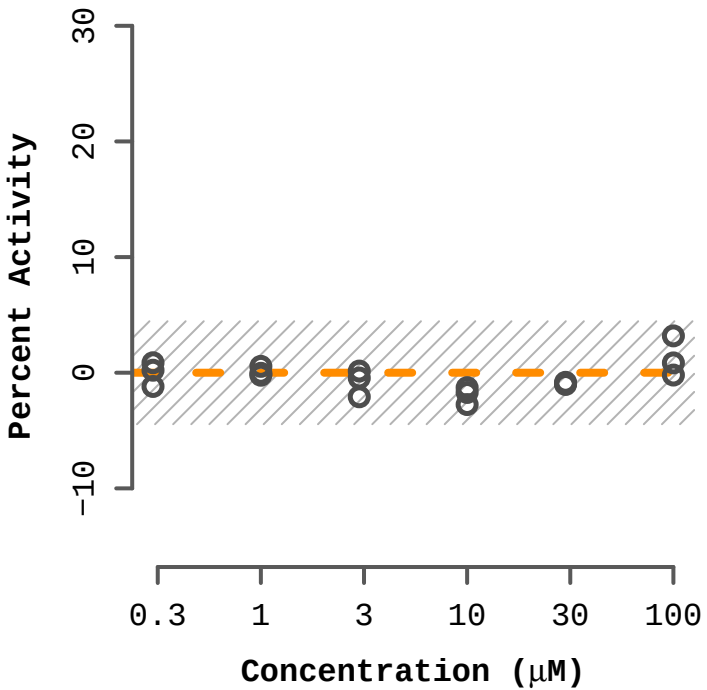
NAME: Sodium nitrite
CHID: 20941 CASRN: 7632-00-0
SPID(S): TP0000817E09
M4ID: 10643562

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 3.17 MAX_MED: 3.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

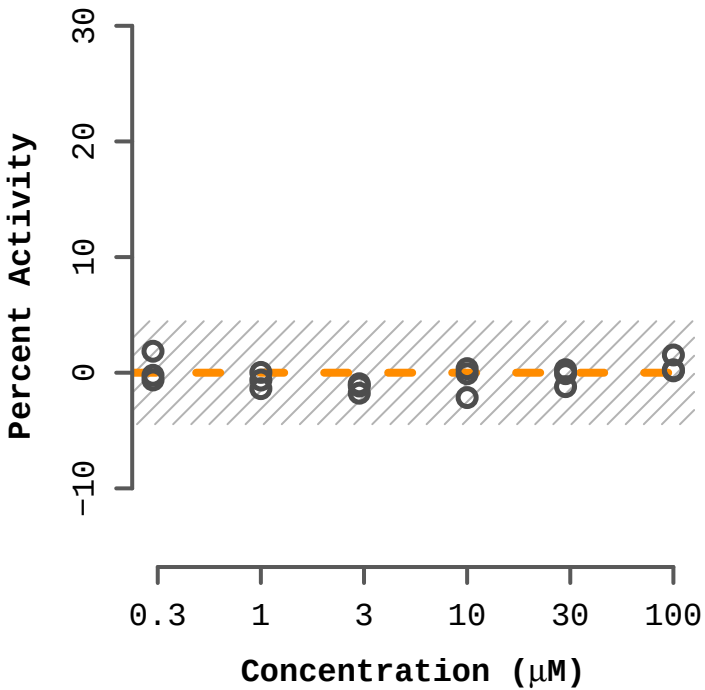
NAME: 2-Methoxy-5-nitroaniline
CHID: 20943 CASRN: 99-59-2
SPID(S): TP0000819E12
M4ID: 10643391

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 1.28 MAX_MED: 0.852 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

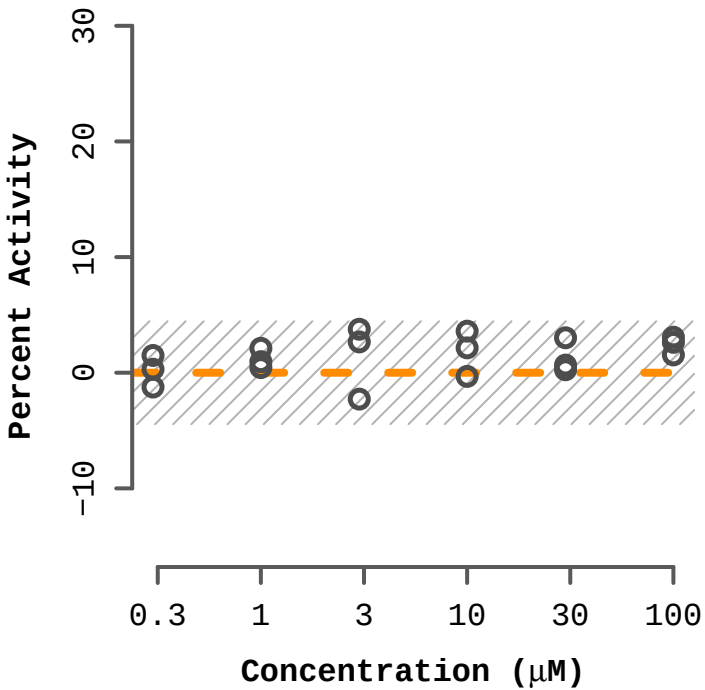
NAME: Nitrofurazone
CHID: 20944 CASRN: 59-87-0
SPID(S): TP0000819C08
M4ID: 10643419

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: 0.653 MAX_MED: 0.257 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

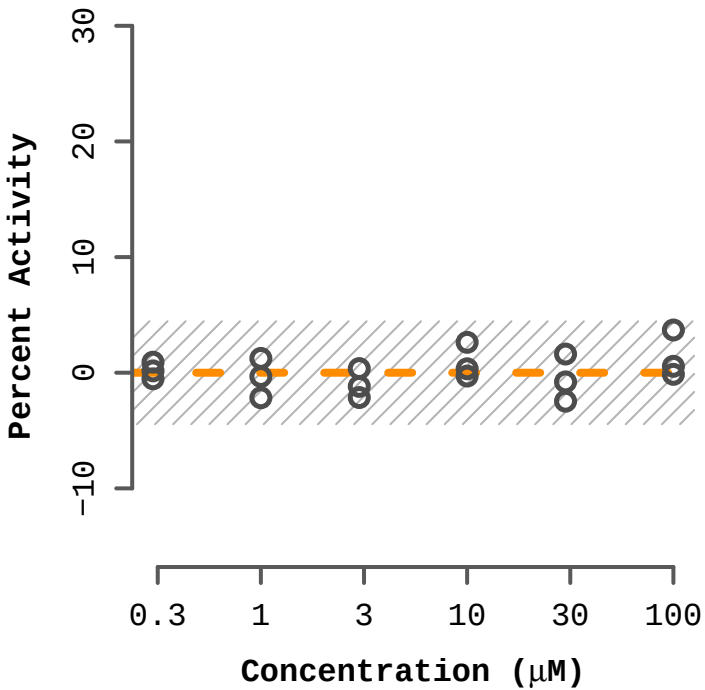
NAME: 2-Methyl-5-nitroaniline
CHID: 20959 CASRN: 99-55-8
SPID(S): TP0000817B09
M4ID: 10643598

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.85	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.42 MAX_MED: 2.67 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

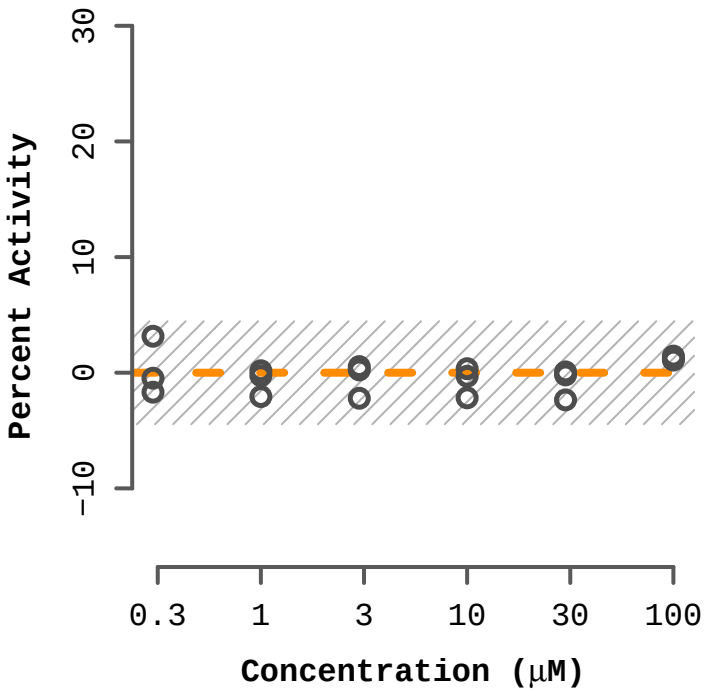
NAME: 4-Nitroaniline
CHID: 20961 CASRN: 100-01-6
SPID(S): TP0000822E07
M4ID: 10643144

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 1.37 MAX_MED: 0.558 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

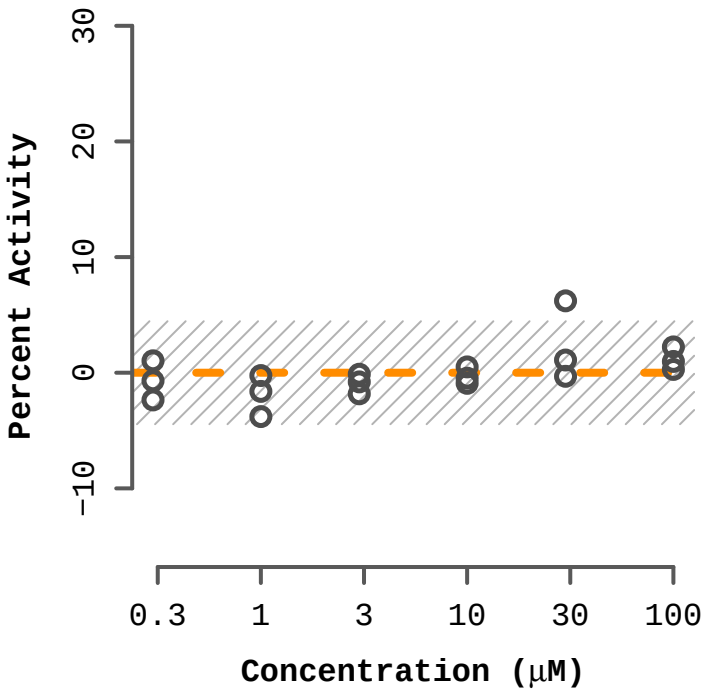
NAME: Nitrobenzene
CHID: 20964 CASRN: 98-95-3
SPID(S): TP0000816H07
M4ID: 10643612

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.26 MAX_MED: 1.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

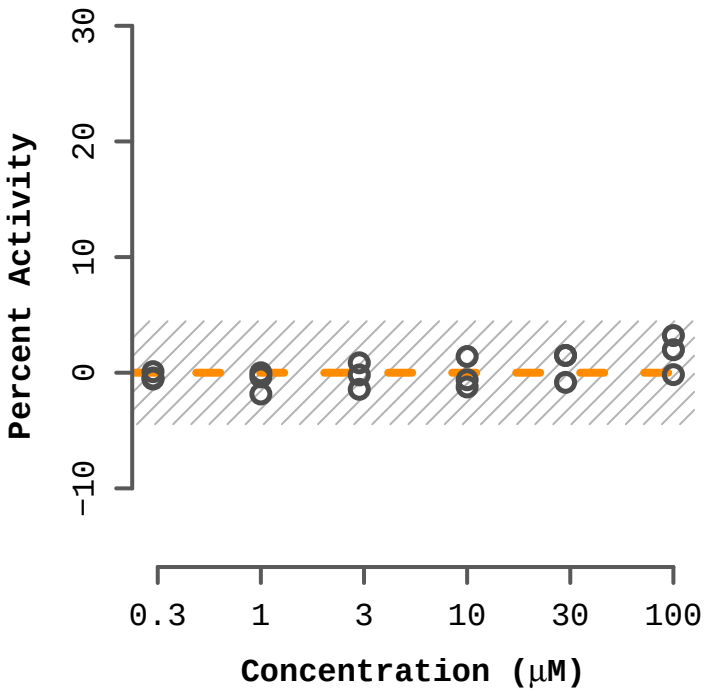
NAME: 4-Nitrobenzoic acid
CHID: 20966 CASRN: 62-23-7
SPID(S): TP0000813D08
M4ID: 10642414

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.43	NA	NA
PROB:	1	NA	NA
RMSE:	2.05	NA	NA

MAX_MEAN: 2.34 MAX_MED: 1.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

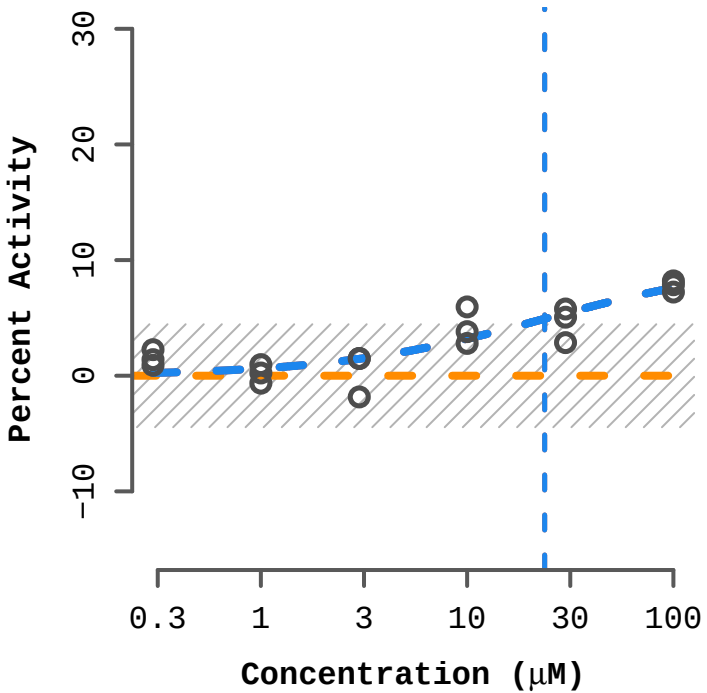
NAME: Nitroethane
CHID: 20969 CASRN: 79-24-3
SPID(S): TP0000762G08
M4ID: 10643990

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 1.68 MAX_MED: 1.99 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Nitrofen
CHID:    20970   CASRN: 1836-75-5
SPID(S): TP0000824B11
M4ID:    10643008

HILL MODEL (in red):
      tp       ga       gw
val:  9.84     1.38     0.845
sd:   2.77     0.37     0.287

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.84     1.38     0.845    3.42     7.25
sd:   2.77     0.37     0.287    13400    68100

      CNST        HILL        GNLS
AIC:  106.38      69.15       73.15
PROB: 0           0.88        0.12
RMSE: 4.24        1.37        1.37

MAX_MEAN: 7.77      MAX_MED: 7.87      BMAD: 1.48
```
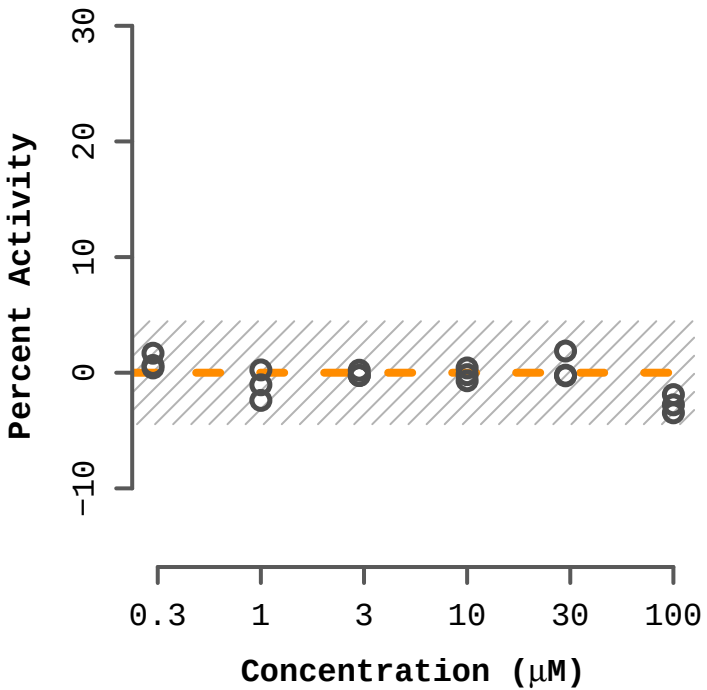



ASSAY: AEID747 (OT_ER_ERbERb_1440)

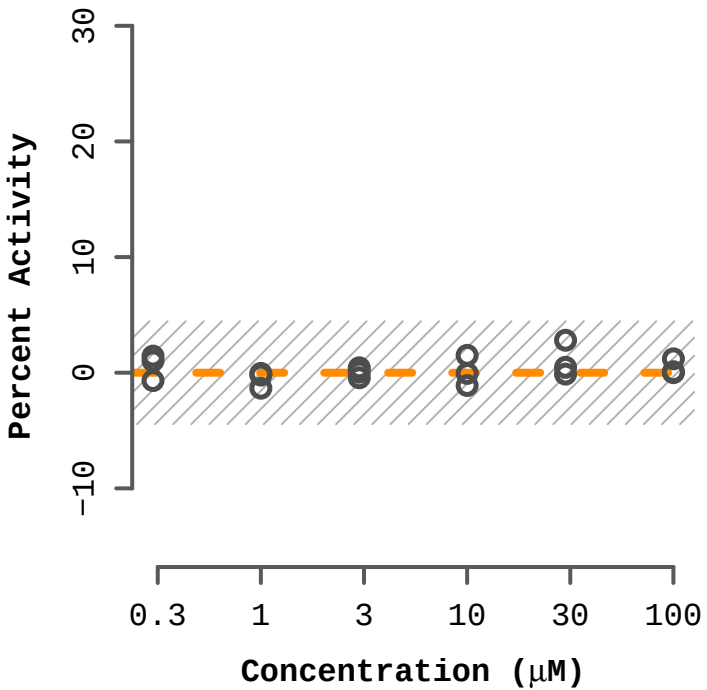
NAME: Nitrofurantoin
CHID: 20972 CASRN: 67-20-9
SPID(S): TP0000821H03
M4ID: 10643196

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 0.913 MAX_MED: 0.631 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

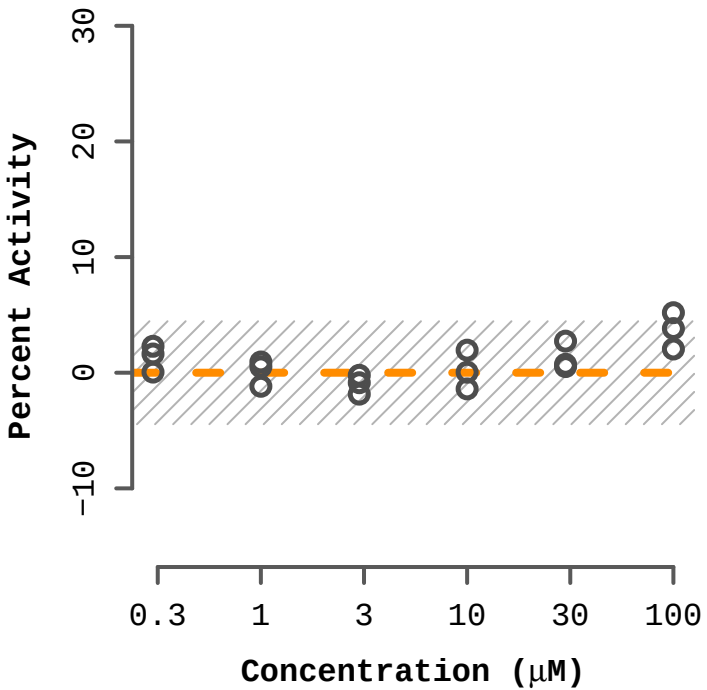
NAME: N-Nitroso-N-methylurea
CHID: 21006 CASRN: 684-93-5
SPID(S): TP0000762E09
M4ID: 10644013

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 1.06 MAX_MED: 1.04 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

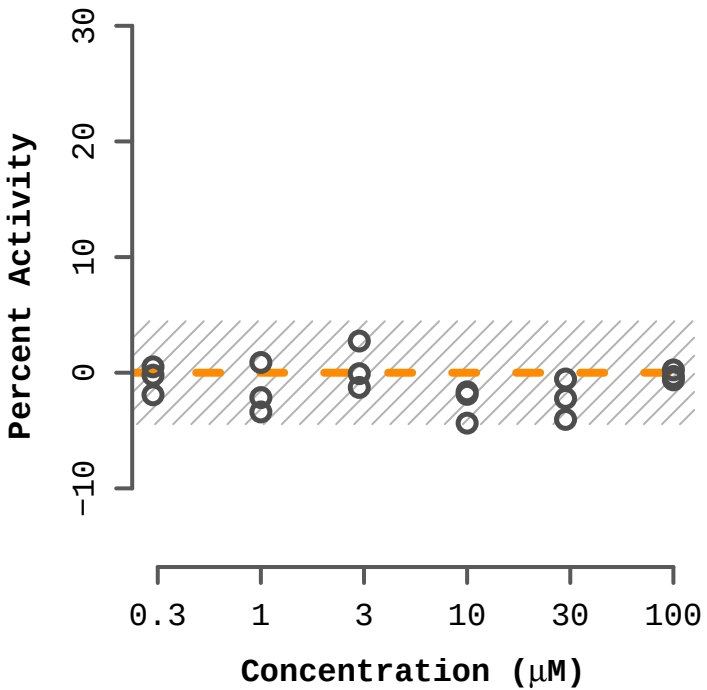
NAME: N-Nitrosodibutylamine
CHID: 21026 **CASRN:** 924-16-3
SPID(S): TP0000818C05
M4ID: 10643506

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.62	NA	NA
PROB:	1	NA	NA
RMSE:	2.03	NA	NA

MAX_MEAN: 3.69 **MAX_MED:** 3.82 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

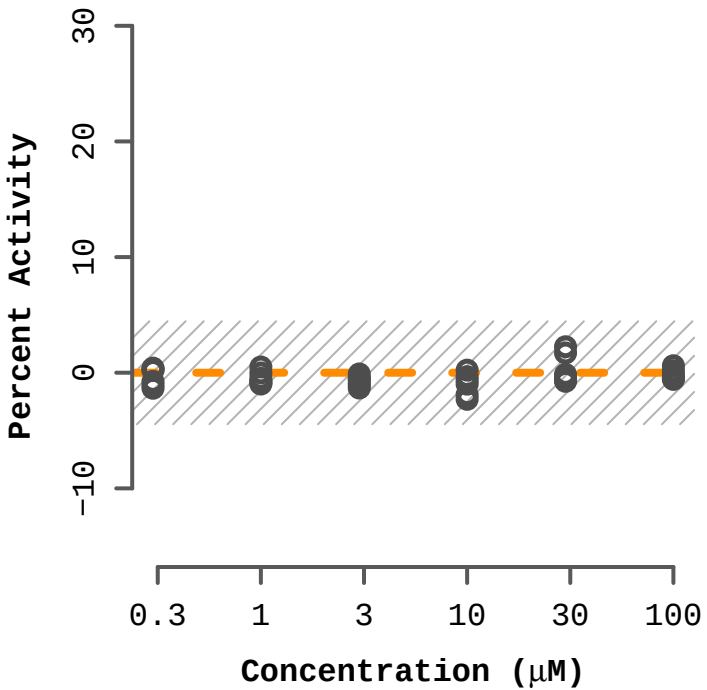
NAME: N-Nitrosodiethylamine
CHID: 21028 CASRN: 55-18-5
SPID(S): TP0000822F12
M4ID: 10643127

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.27	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 0.466 MAX_MED: -0.0784 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

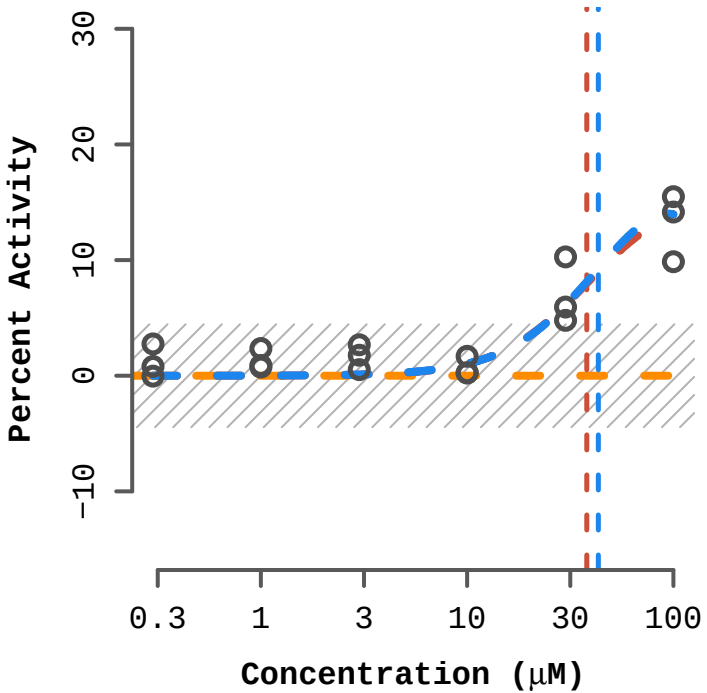
NAME: N-Nitrosodimethylamine
CHID: 21029 CASRN: 62-75-9
SPID(S): TP0000764E02
M4ID: 10643852

HILL MODEL: Not applicable.

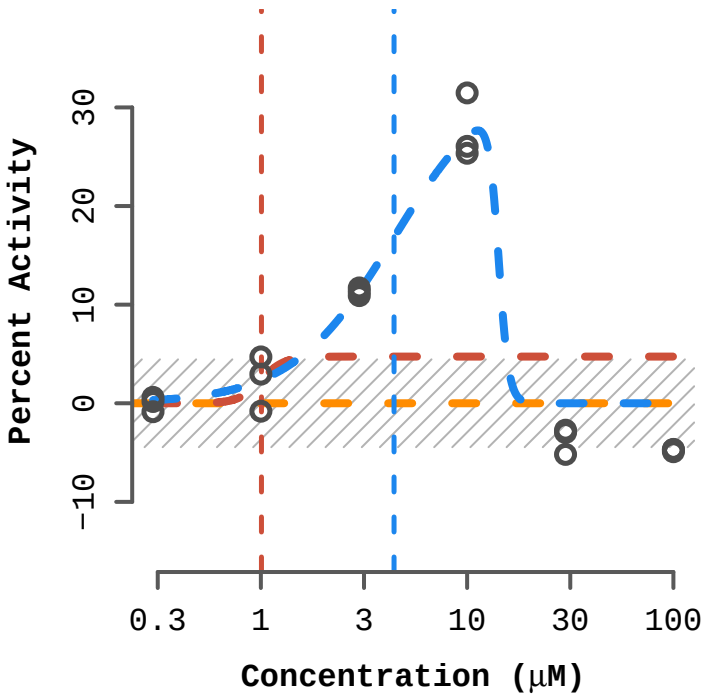
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	99.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: 0.354 MAX_MED: -0.225 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    N-Nitrosodiphenylamine
CHID:    21030   CASRN: 86-30-6
SPID(S): TP0000822B11
M4ID:    10643176

HILL MODEL (in red):
      tp       ga       gw
val:  16       1.58     2.01
sd:   5.13     0.226    1.41

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  18.6     1.64     1.93     2.2      4.71
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  117.41      82.23       86.2
PROB: 0           0.88        0.12
RMSE: 6.37        1.89        1.89

MAX_MEAN: 13.2      MAX_MED: 14.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Nitrosodiphenylamine
CHID: 21031 CASRN: 156-10-5
SPID(S): TP0000758F06
M4ID: 10644340

HILL MODEL (in red):

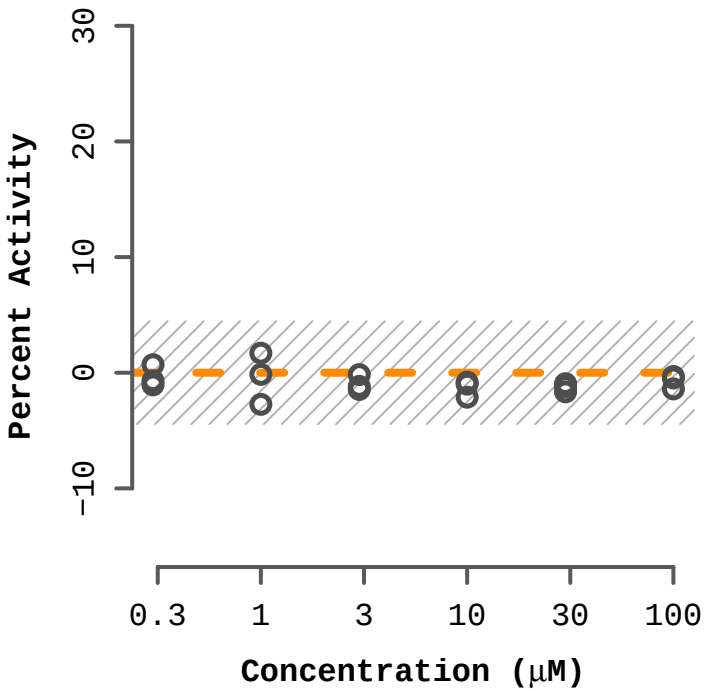
	tp	ga	gw
val:	4.73	0.00278	8
sd:	3.78	0.226	61.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	33.6	0.646	1.74	1.15	17.8
sd:	14.6	0.235	0.744	2.15	143

	CNST	HILL	GNLS
AIC:	141.59	145.56	103.16
PROB:	0	0	1
RMSE:	12.56	11.12	2.91

MAX_MEAN: 27.6 MAX_MED: 26.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

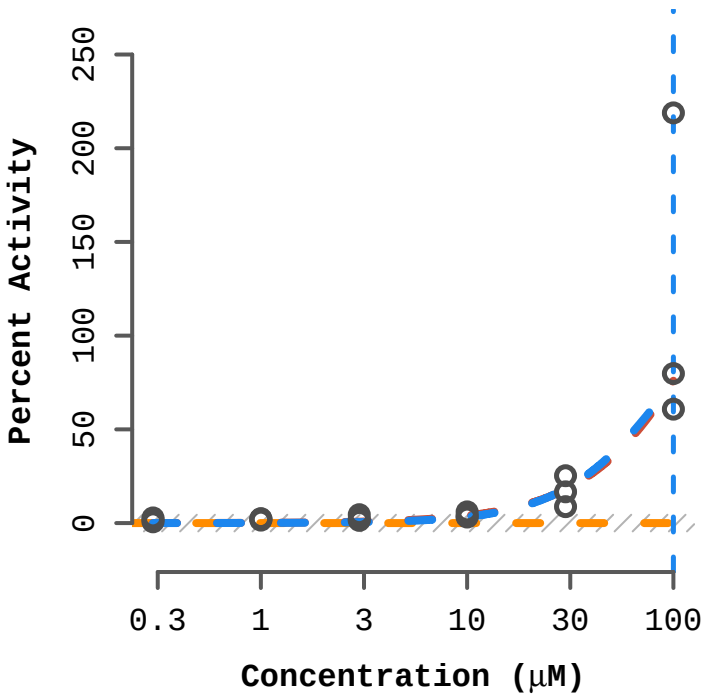
NAME: N−Nitrosodipropylamine
CHID: 21032 CASRN: 621−64−7
SPID(S): TP0000824F04
M4ID: 10642967

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: −0.346 MAX_MED: −0.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: N-Nitrosopyrrolidine
CHID: 21062 CASRN: 930-55-2
SPID(S): TP0000758H05
M4ID: 10644317

HILL MODEL (in red):

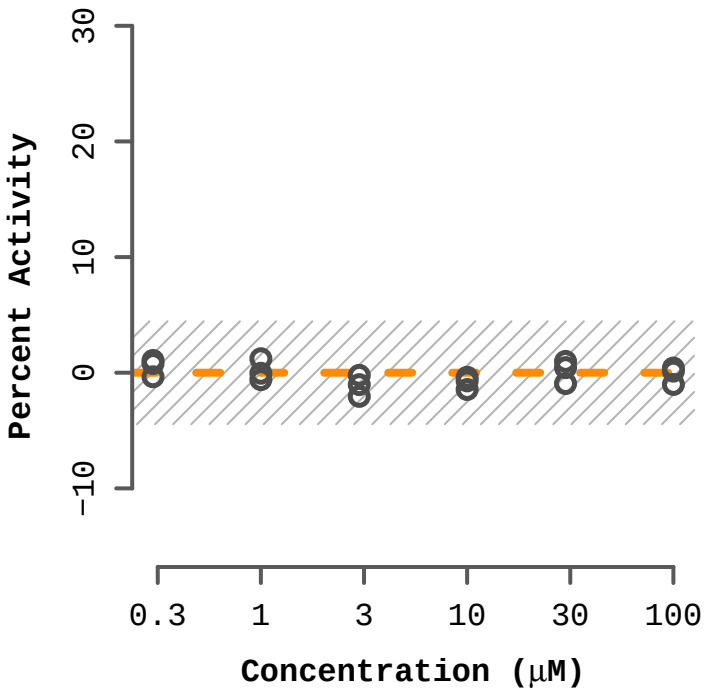
	tp	ga	gw
val:	263	2.28	1.42
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	151	2	1.64	2.73	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	178.4	141.29	145.82
PROB:	0	0.91	0.09
RMSE:	57.29	34.04	34.11

MAX_MEAN: 120 MAX_MED: 79.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

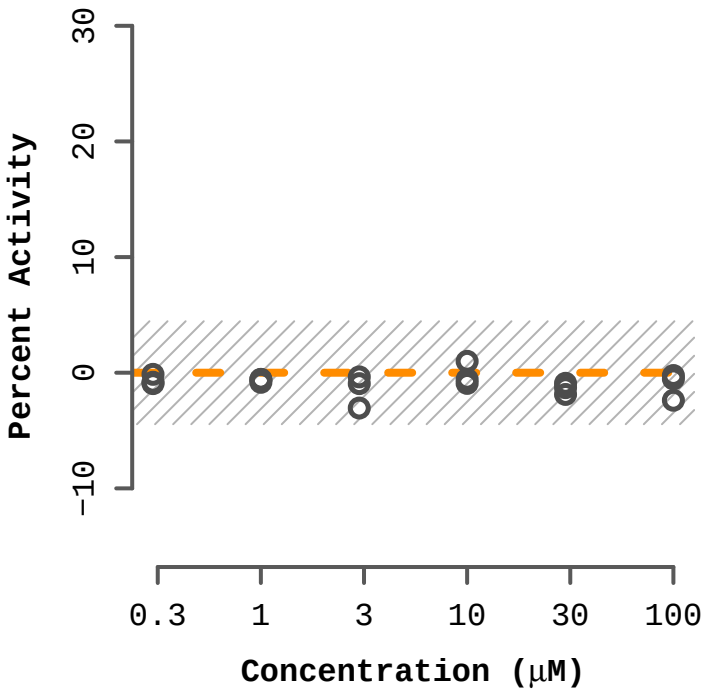
NAME: C.I. Acid Orange 10
CHID: 21082 CASRN: 1936-15-8
SPID(S): TP0000763G04
M4ID: 10643910

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: 0.505 MAX_MED: 0.798 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

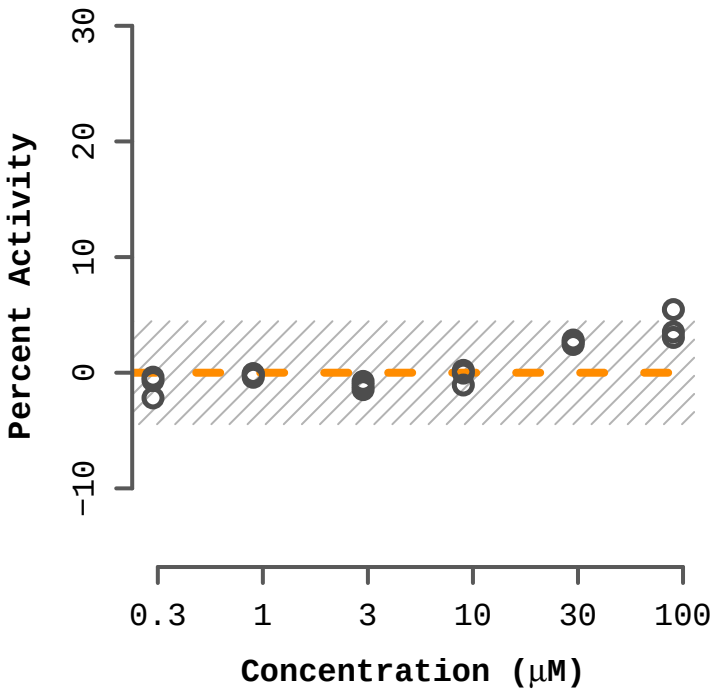
NAME: Oxamyl
CHID: 21086 CASRN: 23135-22-0
SPID(S): TP0000821H05
M4ID: 10643194

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: −0.165 MAX_MED: −0.529 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

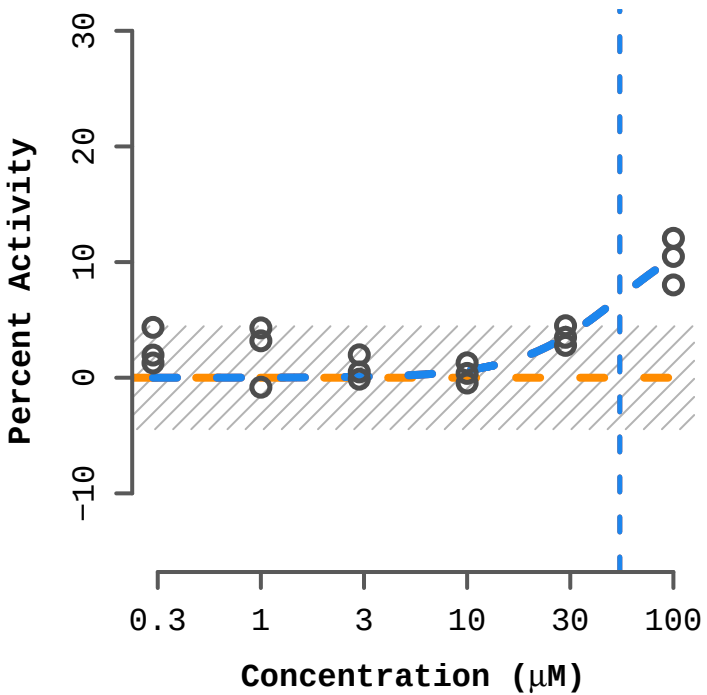
NAME: Oxazepam
CHID: 21087 CASRN: 604-75-1
SPID(S): TP0000764D07
M4ID: 10643859

HILL MODEL: Not applicable.

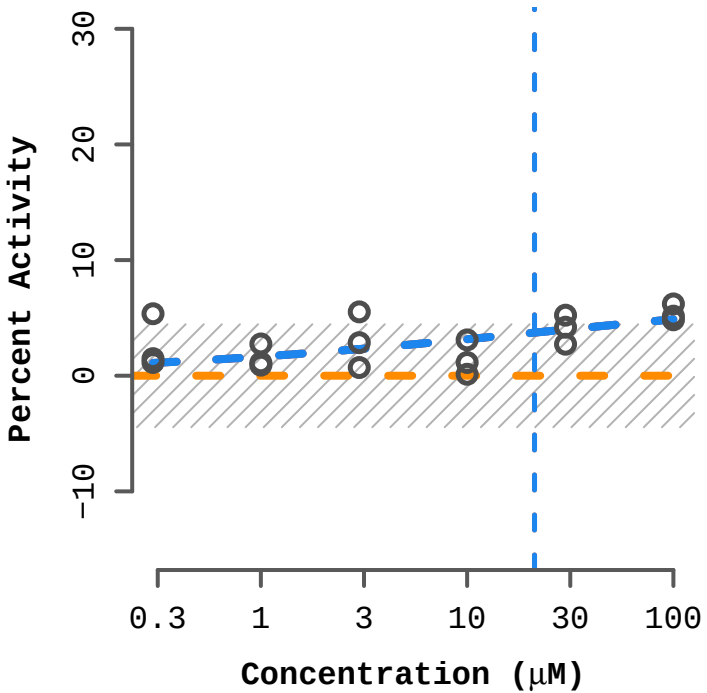
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.63	NA	NA
PROB:	1	NA	NA
RMSE:	2.15	NA	NA

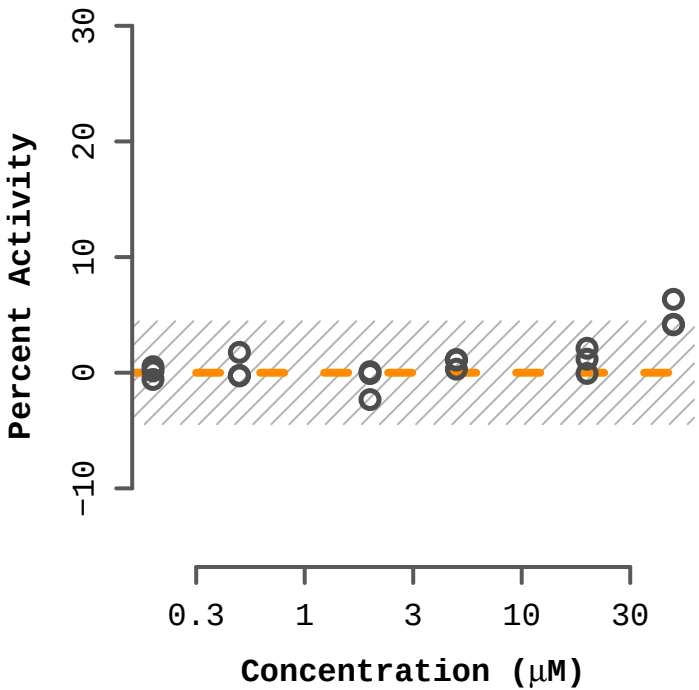
MAX_MEAN: 4.02 MAX_MED: 3.53 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4,4'-Oxydianiline
CHID:    21094   CASRN: 101-80-4
SPID(S): TP0000818H10
M4ID:    10643441

HILL MODEL (in red):
      tp       ga       gw
val:  13.9     1.74     1.77
sd:   18.5     0.87     2.64

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13.9     1.74     1.77     2.51     17.7
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  108.39      83.17       87.17
PROB: 0           0.88        0.12
RMSE: 4.83        1.96        1.96

MAX_MEAN: 10.2      MAX_MED: 10.5      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Oxytetracycline hydrochloride
CHID:    21097   CASRN: 2058-46-0
SPID(S): TP0000820H06
M4ID:    10643277

HILL MODEL (in red):
      tp       ga       gw
val:  7.45     1.33     0.41
sd:   3.39     1.03     0.167

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.45     1.33     0.411    3.12     7.21
sd:   3.39     1.03     0.167    924      5950

      CNST        HILL        GNLS
AIC:  101.6       77.22       81.22
PROB: 0           0.88        0.12
RMSE: 3.6         1.7         1.7

MAX_MEAN: 5.4       MAX_MED: 5.16      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

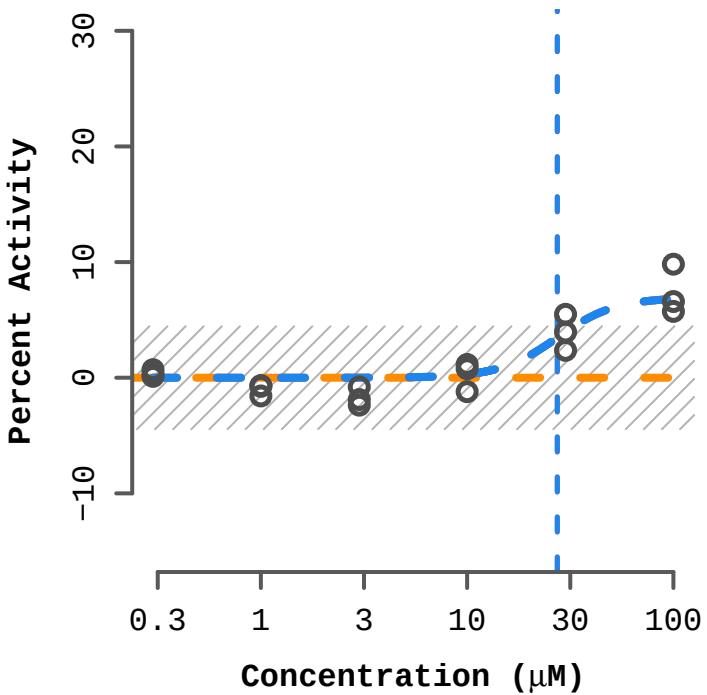
NAME: Parathion
CHID: 21100 CASRN: 56-38-2
SPID(S): TP0000814D02
M4ID: 10643833

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.51	NA	NA
PROB:	1	NA	NA
RMSE:	2.27	NA	NA

MAX_MEAN: 4.89 **MAX_MED:** 4.19 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pentachloroanisole
CHID: 21103 CASRN: 1825-21-4
SPID(S): TP0000764F06
M4ID: 10642930

HILL MODEL (in red):

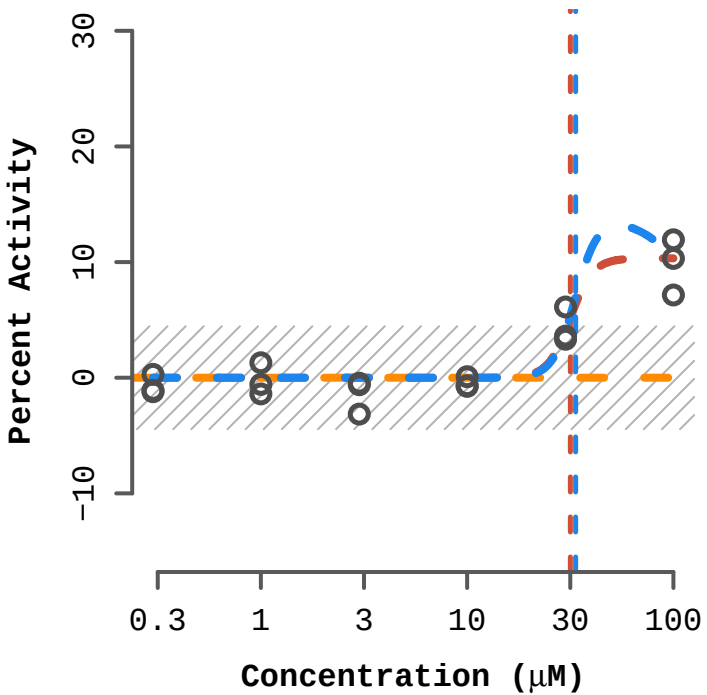
	tp	ga	gw
val:	6.93	1.44	3.09
sd:	1	0.0832	2.12

GAIN-LOSS MODEL (in blue):

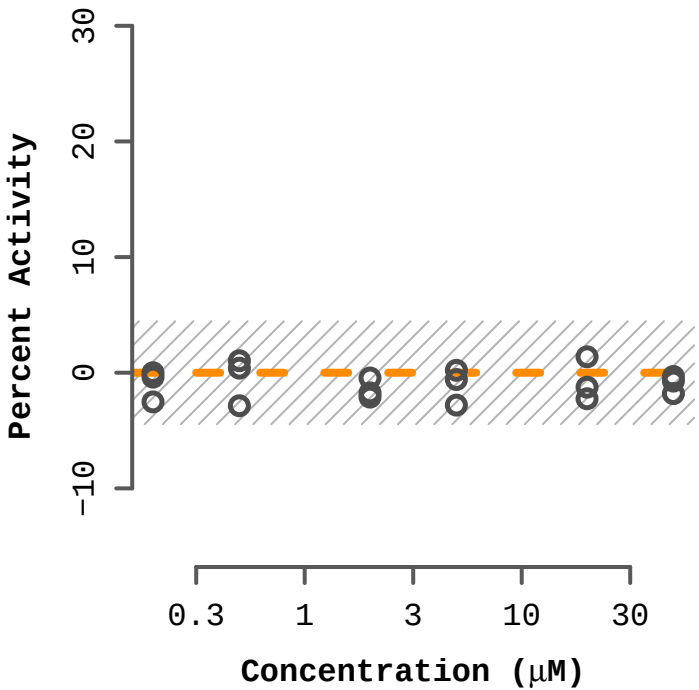
	tp	ga	gw	la	lw
val:	6.93	1.44	3.09	3.26	4.92
sd:	1.01	0.0832	2.12	1660	6500

	CNST	HILL	GNLS
AIC:	98.06	70.92	74.92
PROB:	0	0.88	0.12
RMSE:	3.66	1.34	1.34

MAX_MEAN: 7.38 MAX_MED: 6.59 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Pentachloronitrobenzene
CHID:    21105   CASRN: 82-68-8
SPID(S): TP0000817D01
M4ID:    10643582

HILL MODEL (in red):
      tp       ga       gw
val:  10.3     1.5      8
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14.2     1.53     8        2.14     3.05
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  104.96      71.54       75.54
PROB: 0           0.88        0.12
RMSE: 4.59        1.41        1.41

MAX_MEAN: 9.8       MAX_MED: 10.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

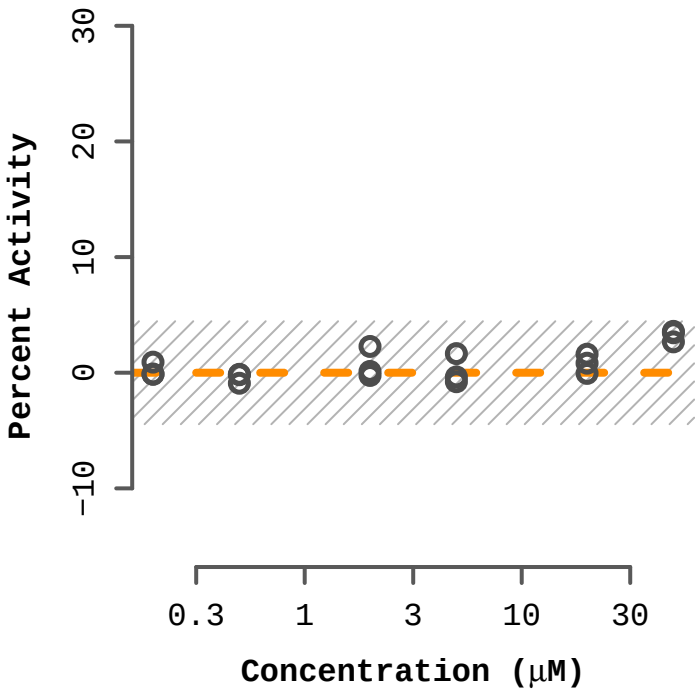
NAME: Pentachlorophenol
CHID: 21106 **CASRN:** 87-86-5
SPID(S): TP0000818D10
M4ID: 10643489

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.57	NA	NA

MAX_MEAN: −0.471 **MAX_MED:** 0.402 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

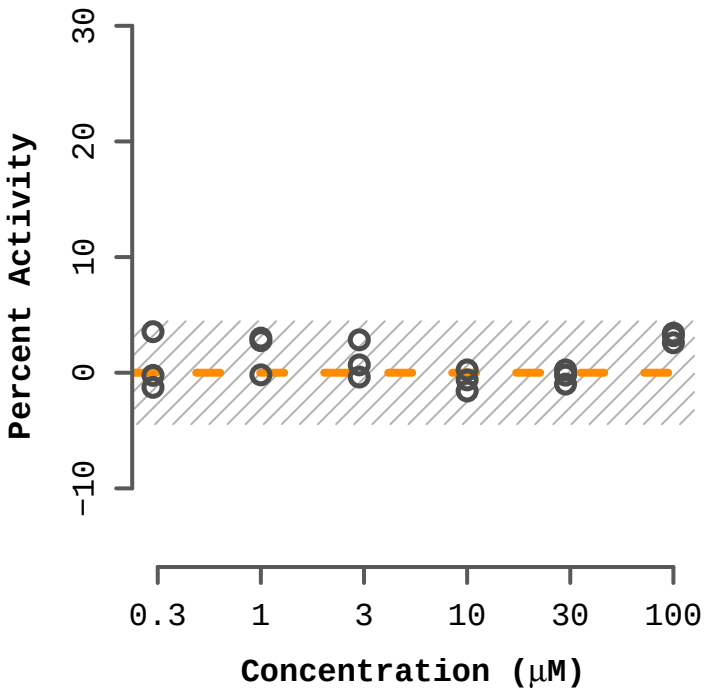
NAME: Peppermint oil
CHID: 21113 **CASRN:** 8006-90-4
SPID(S): TP0000762B10
M4ID: 10644048

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.59	NA	NA

MAX_MEAN: 3.24 **MAX_MED:** 3.46 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

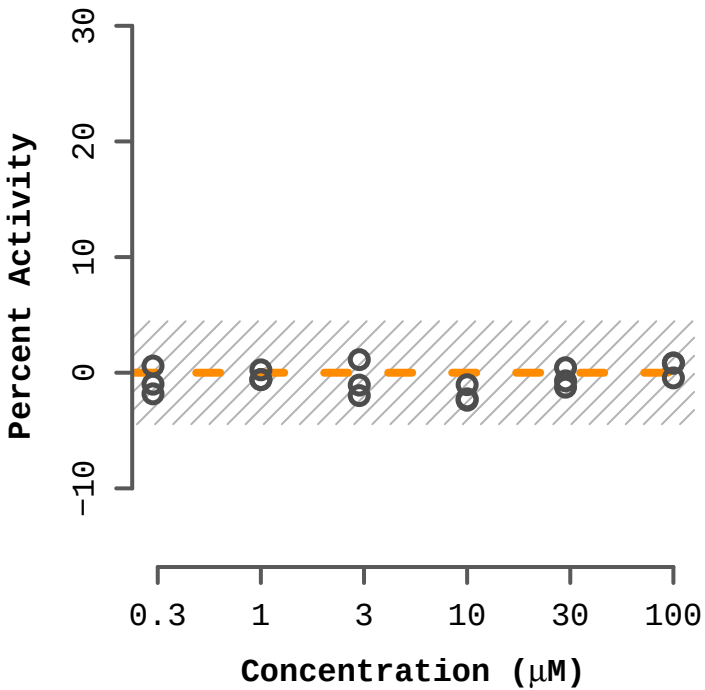
NAME: Phenobarbital sodium
CHID: 21123 **CASRN:** 57-30-7
SPID(S): TP0000814B11
M4ID: 10642351

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.71	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 3.07 **MAX_MED:** 3.2 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

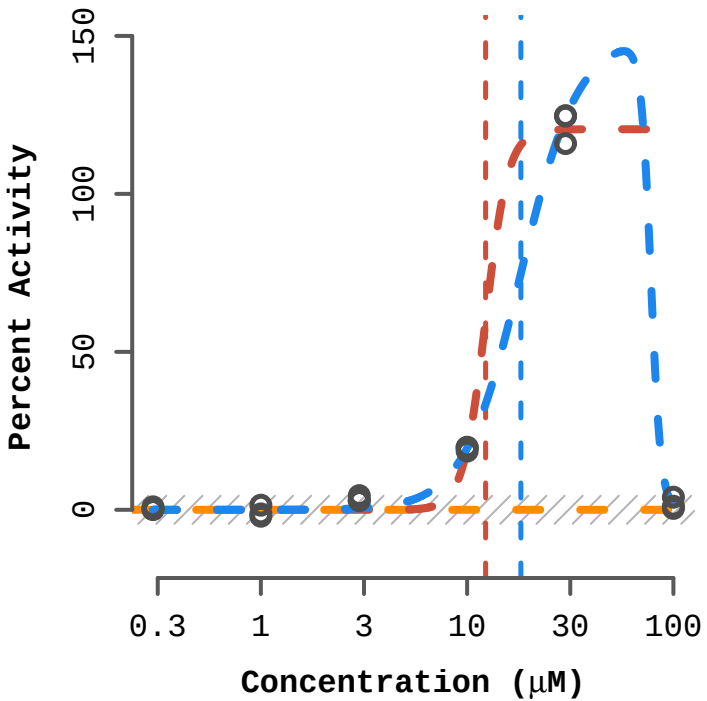
NAME: Phenol
CHID: 21124 CASRN: 108-95-2
SPID(S): TP0000824D09
M4ID: 10642986

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.41 MAX_MED: 0.821 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Phenolphthalein
CHID: 21125 CASRN: 77-09-8
SPID(S): TP0000815C07
M4ID: 10643756

HILL MODEL (in red):

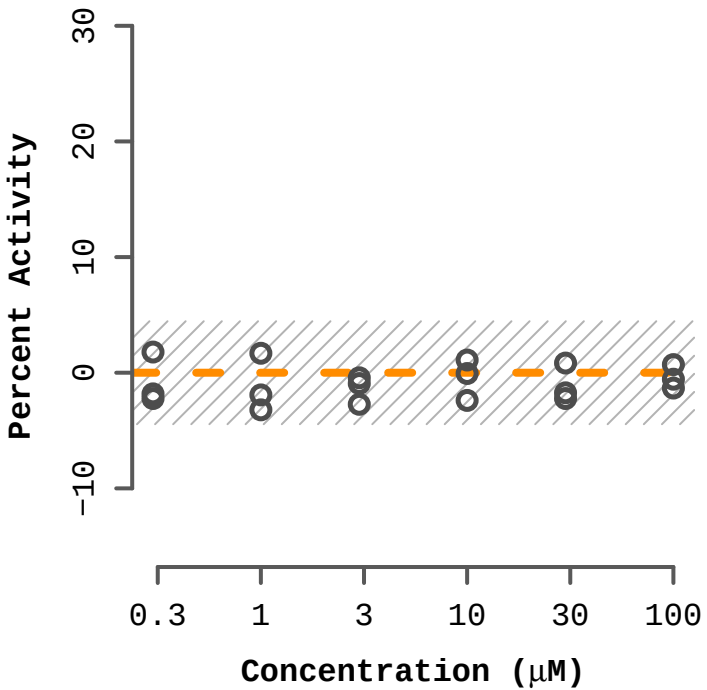
	tp	ga	gw
val:	120	1.09	8
sd:	4.16	0.0473	4.17

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	150	1.26	3.16	1.89	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	183.19	180.14	91.33
PROB:	0	0	1
RMSE:	50.4	48.48	2.5

MAX_MEAN: 122 MAX_MED: 125 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

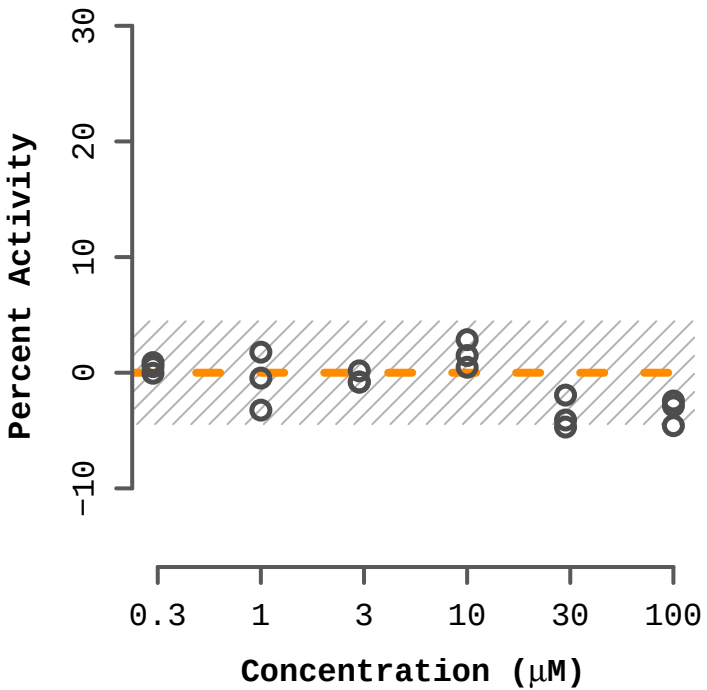
NAME: Phenothiazine
CHID: 21126 CASRN: 92-84-2
SPID(S): TP0000823F05
M4ID: 10643050

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: -0.392 MAX_MED: -0.0657 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

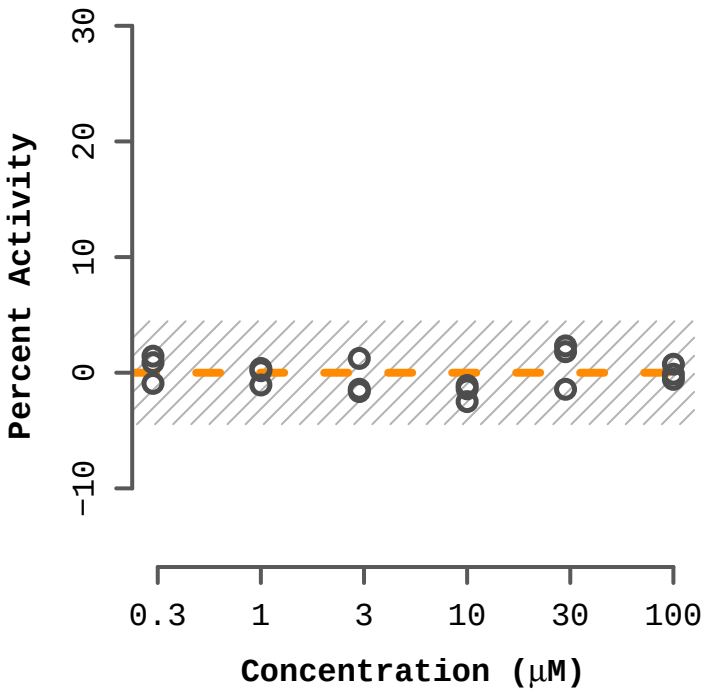
NAME: C.I. Solvent Yellow 14
CHID: 21135 **CASRN:** 842-07-9
SPID(S): TP0000814E03
M4ID: 10643820

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.04	NA	NA
PROB:	1	NA	NA
RMSE:	2.41	NA	NA

MAX_MEAN: 1.61 **MAX_MED:** 1.49 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

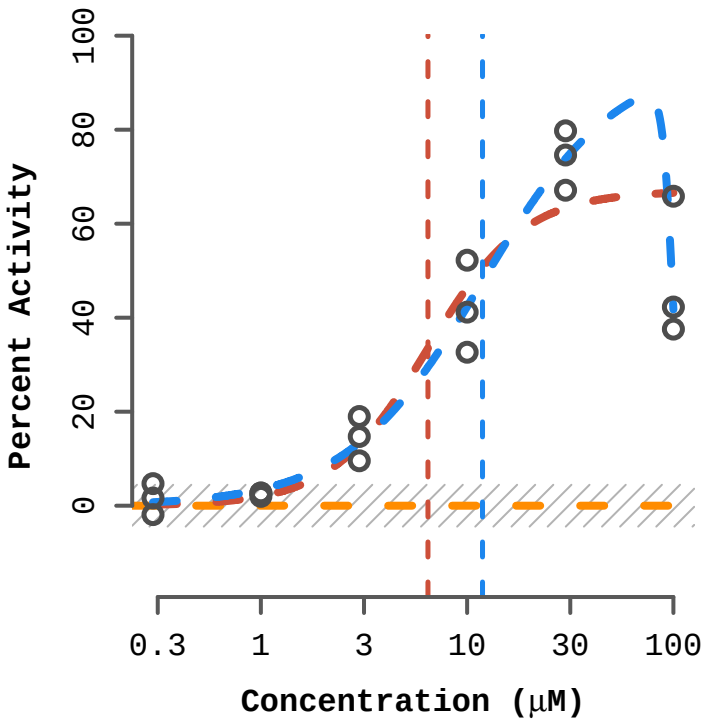
NAME: 1,3-Benzenediamine
CHID: 21137 CASRN: 108-45-2
SPID(S): TP0000820H01
M4ID: 10643282

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.2	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 0.905 MAX_MED: 1.82 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,4-Benzenediamine
CHID: 21138 CASRN: 106-50-3
SPID(S): TP0000765B07
M4ID: 10642893

HILL MODEL (in red):

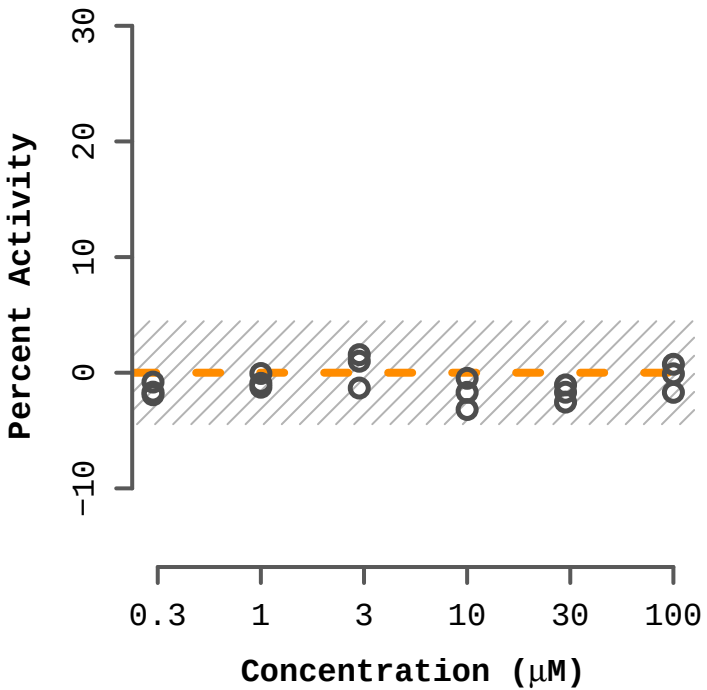
	tp	ga	gw
val:	67	0.81	1.86
sd:	6	0.0854	0.385

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	95.5	1.07	1.32	2	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	187.89	142.52	129.04
PROB:	0	0	1
RMSE:	40.95	10.98	7.25

MAX_MEAN: 73.8 MAX_MED: 74.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

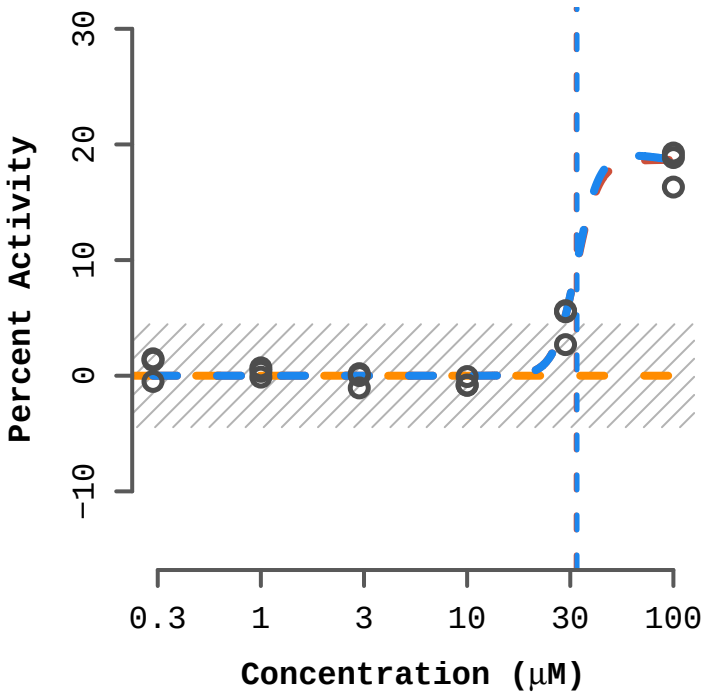
NAME: Phenylmercuric acetate
CHID: 21150 CASRN: 62-38-4
SPID(S): TP0000816D04
M4ID: 10643663

HILL MODEL: Not applicable.

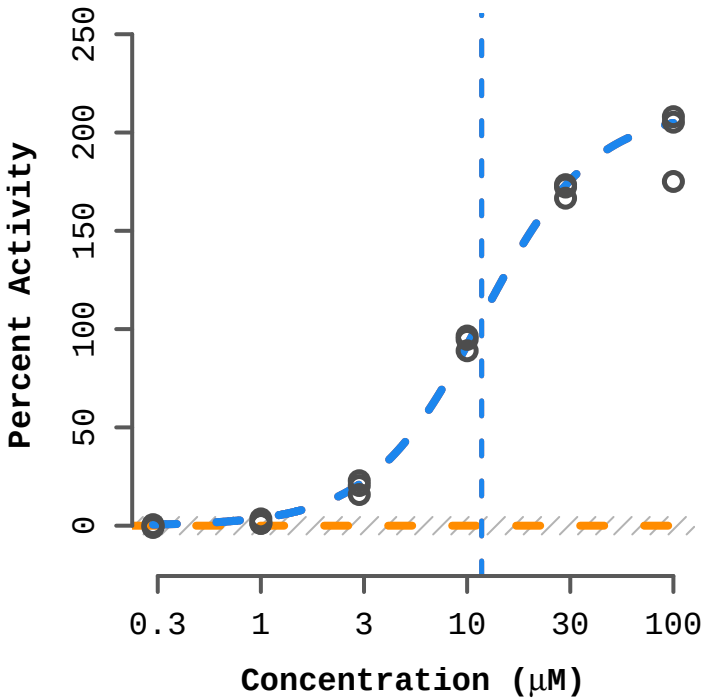
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

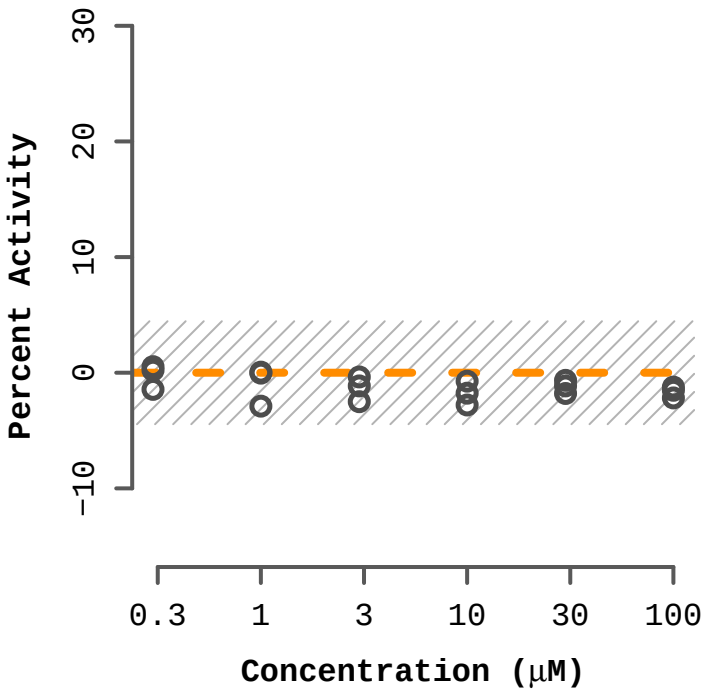
MAX_MEAN: 0.414 MAX_MED: 0.996 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-Phenylphenol
CHID:    21151   CASRN: 90-43-7
SPID(S): TP0000815E01
M4ID:    10643738

HILL MODEL (in red):
      tp       ga       gw
val:  18.7     1.53     8
sd:   0.601    0.0122   1.88

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20.4     1.53     8        3.3      0.804
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  119.35      59.98       63.98
PROB: 0           0.88        0.12
RMSE: 7.71        1.05        1.05

MAX_MEAN: 18.1      MAX_MED: 18.9      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-Phenylphenol
CHID:    21152   CASRN: 92-69-3
SPID(S): TP0000763G05
M4ID:    10643909

HILL MODEL (in red):
      tp       ga       gw
val:  211      1.07     1.61
sd:   2.9      0.0147   0.0586

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  211      1.07     1.61     3.65     8.17
sd:   2.9      0.0147   0.0586   110000   551000

      CNST        HILL        GNLS
AIC:  224.42      114.17      118.17
PROB: 0           0.88        0.12
RMSE: 113.3       7.54        7.54

MAX_MEAN: 196       MAX_MED: 205       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

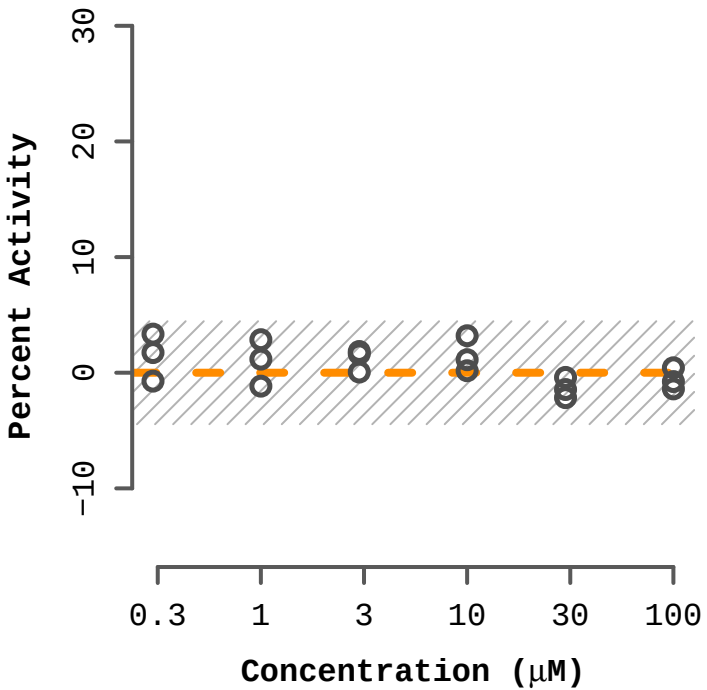
NAME: Picloram
CHID: 21160 CASRN: 1918-02-1
SPID(S): TP0000815D08
M4ID: 10643743

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: −0.229 MAX_MED: 0.221 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

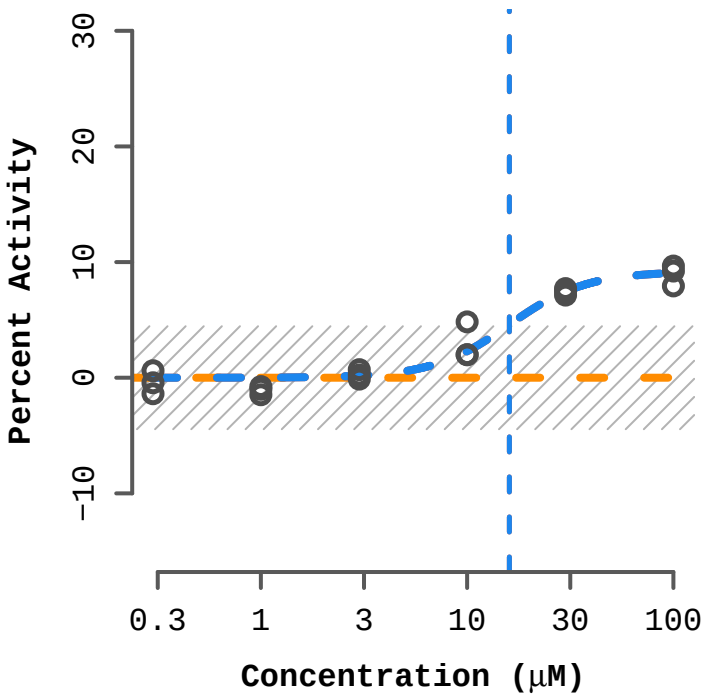
NAME: Piperazine
CHID: 21164 CASRN: 110-85-0
SPID(S): TP0000813C07
M4ID: 10642427

HILL MODEL: Not applicable.

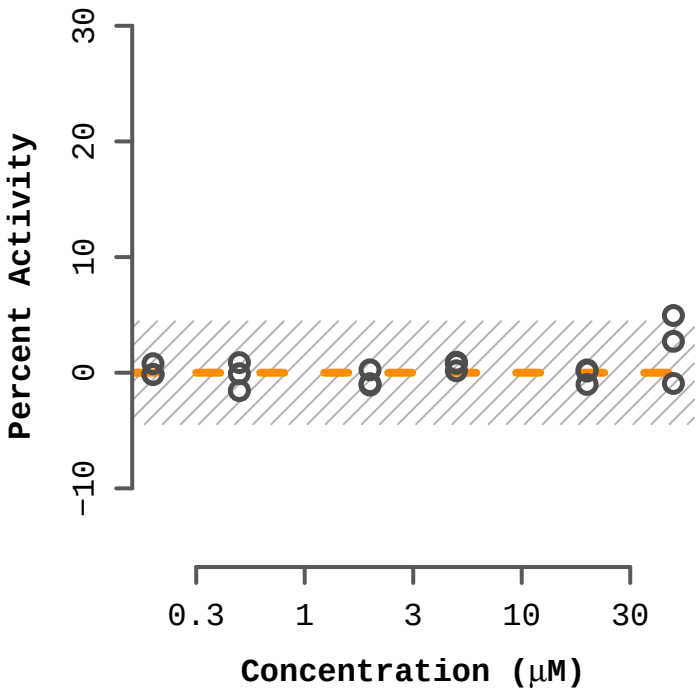
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: 1.5 MAX_MED: 1.75 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Piperonyl butoxide
CHID:    21166   CASRN: 51-03-6
SPID(S): TP0000815D05
M4ID:    10643746

HILL MODEL (in red):
      tp       ga       gw
val:  9.18     1.2      2.33
sd:   0.561    0.0521   0.415

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.18     1.2      2.33     3.35     5.61
sd:   0.561    0.0521   0.415    3300     13800

      CNST        HILL        GNLS
AIC:  111.42      54.8        58.8
PROB: 0           0.88        0.12
RMSE: 4.98        0.92        0.92

MAX_MEAN: 8.94      MAX_MED: 9.23      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

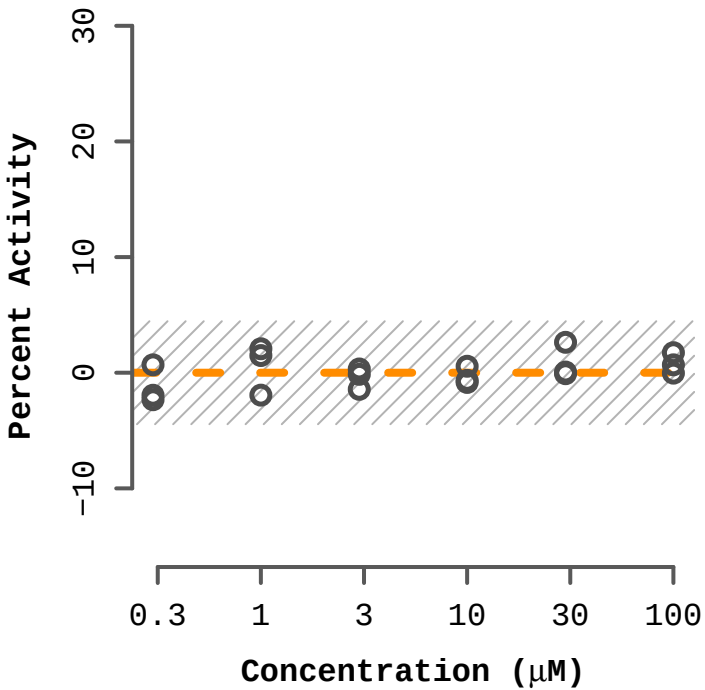
NAME: Polysorbate 80
CHID: 21175 CASRN: 9005-65-6
SPID(S): TP0000758G01
M4ID: 10644333

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 2.25 MAX_MED: 2.72 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

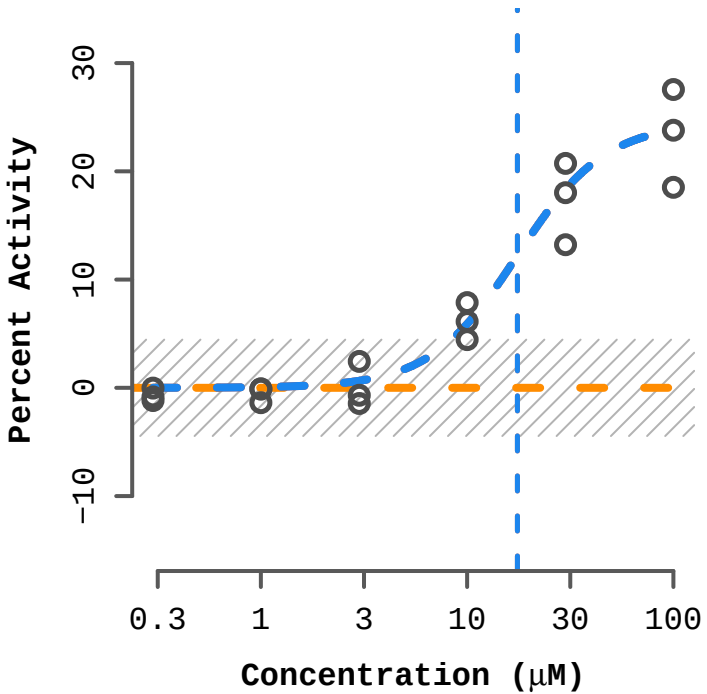
NAME: Prednisone
CHID: 21185 CASRN: 53-03-2
SPID(S): TP0000813F07
M4ID: 10642391

HILL MODEL: Not applicable.

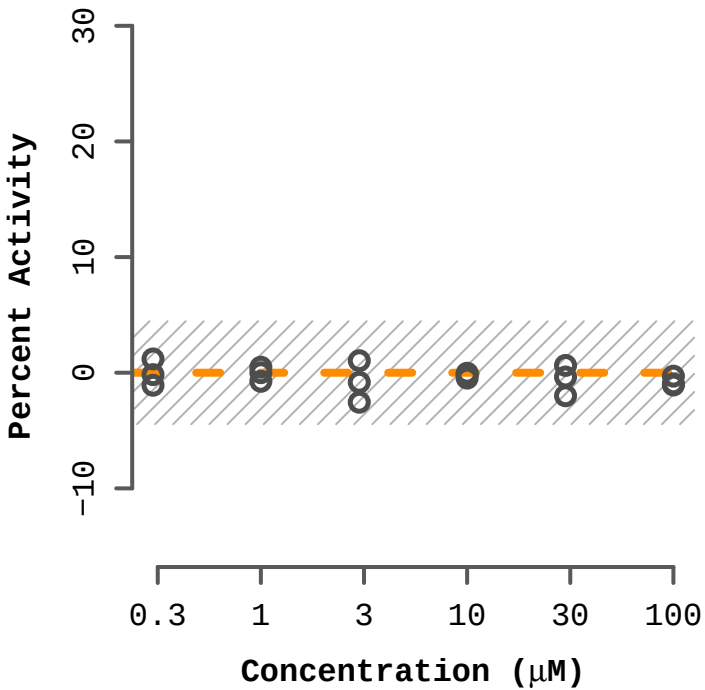
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.37	NA	NA

MAX_MEAN: 0.872 MAX_MED: 1.49 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1,3-Propane sultone
CHID:    21195   CASRN: 1120-71-4
SPID(S): TP0000817E06
M4ID:    10643565

HILL MODEL (in red):
      tp       ga       gw
val:  24.5     1.24     2.04
sd:   2.19     0.0729   0.423

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  24.5     1.24     2.04     3.04     7.15
sd:   2.19     0.0729   0.423    758      5230

      CNST       HILL       GNLS
AIC:  142.88     88.09      92.09
PROB: 0          0.88       0.12
RMSE: 12.32      2.28       2.28

MAX_MEAN: 23.3      MAX_MED: 23.8      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

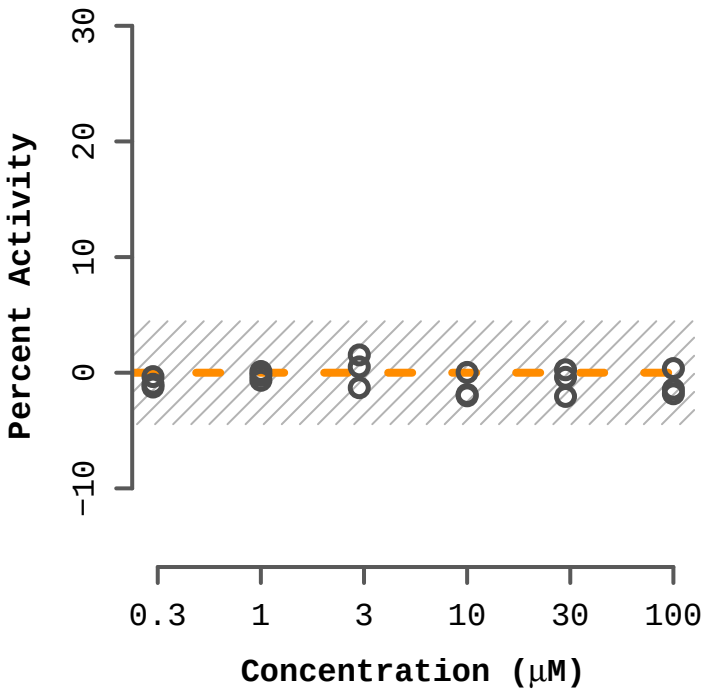
NAME: Propazine
CHID: 21196 CASRN: 139-40-2
SPID(S): TP0000819D03
M4ID: 10643412

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: −0.0156 MAX_MED: 0.00668 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

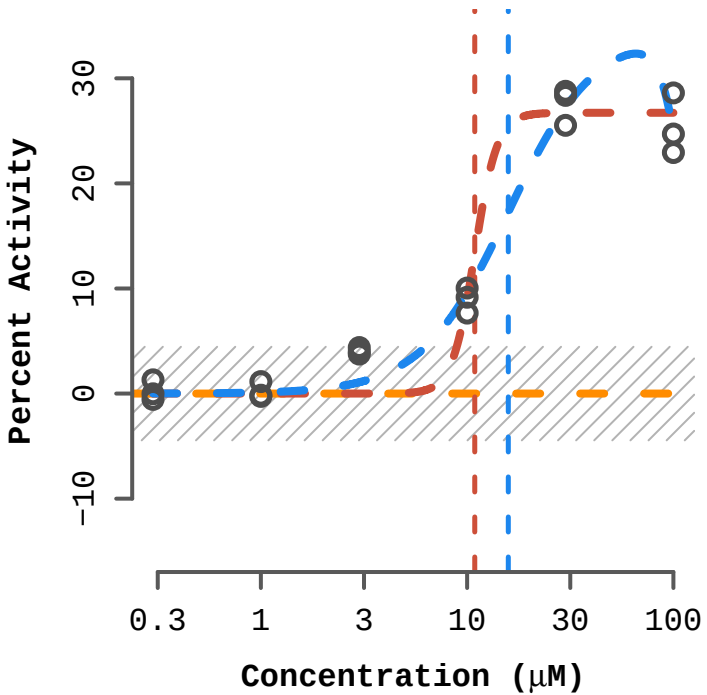
NAME: Pebulate
CHID: 21199 CASRN: 1114-71-2
SPID(S): TP0000758C04
M4ID: 10644378

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.253 MAX_MED: 0.509 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Propyl gallate
CHID: 21201 CASRN: 121-79-9
SPID(S): TP0000818G02
M4ID: 10643461

HILL MODEL (in red):

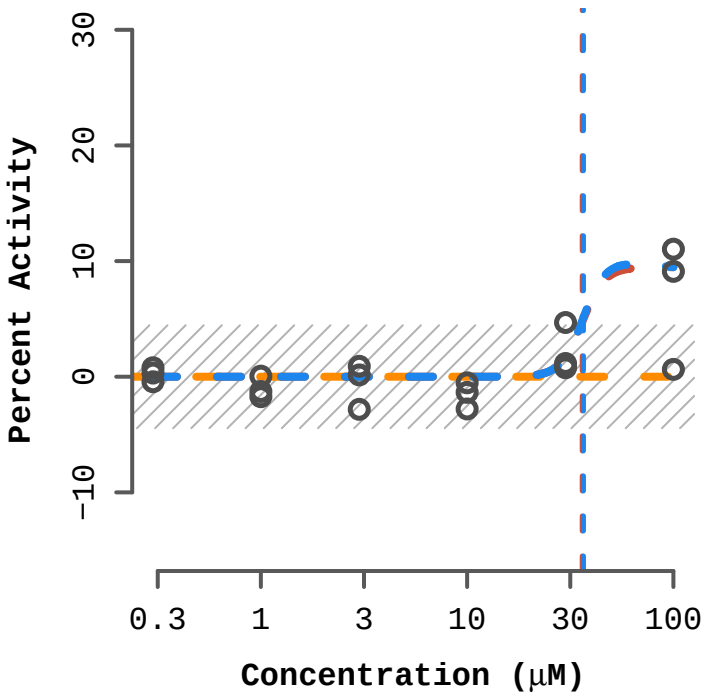
	tp	ga	gw
val:	26.7	1.04	8
sd:	1.03	0.0379	8.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.5	1.2	2.07	2.06	7.83
sd:	7.51	0.121	0.749	0.0166	5.3

	CNST	HILL	GNLS
AIC:	153.05	88.21	85.52
PROB:	0	0.21	0.79
RMSE:	15.87	2.18	1.8

MAX_MEAN: 27.6 MAX_MED: 28.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,2-Propylene glycol
CHID: 21206 CASRN: 57-55-6
SPID(S): TP0000820E05
M4ID: 10643314

HILL MODEL (in red):

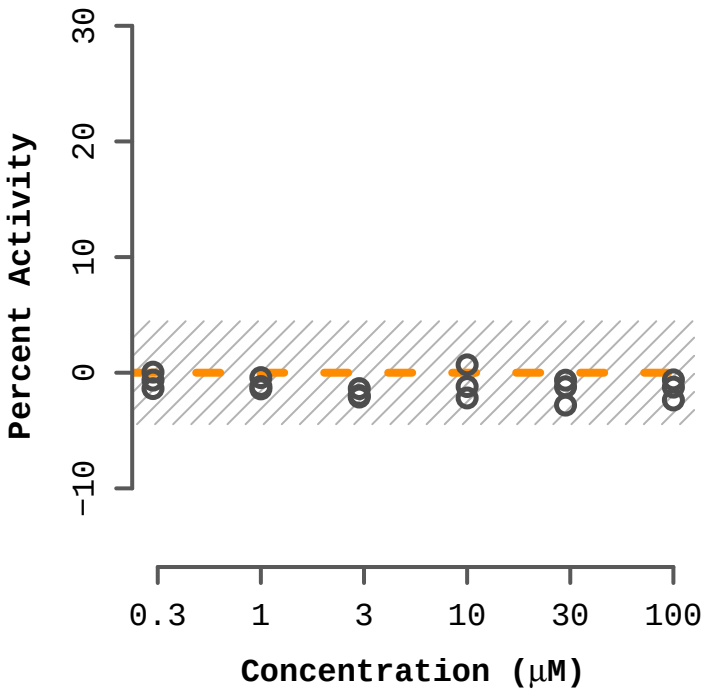
	tp	ga	gw
val:	9.48	1.56	8
sd:	1.15	0.25	24.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.2	1.56	8	3.31	0.417
sd:	212	0.329	24.3	64.6	19.9

	CNST	HILL	GNLS
AIC:	93.66	85.09	89.09
PROB:	0.01	0.87	0.12
RMSE:	3.75	2.52	2.52

MAX_MEAN: 6.93 MAX_MED: 9.11 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

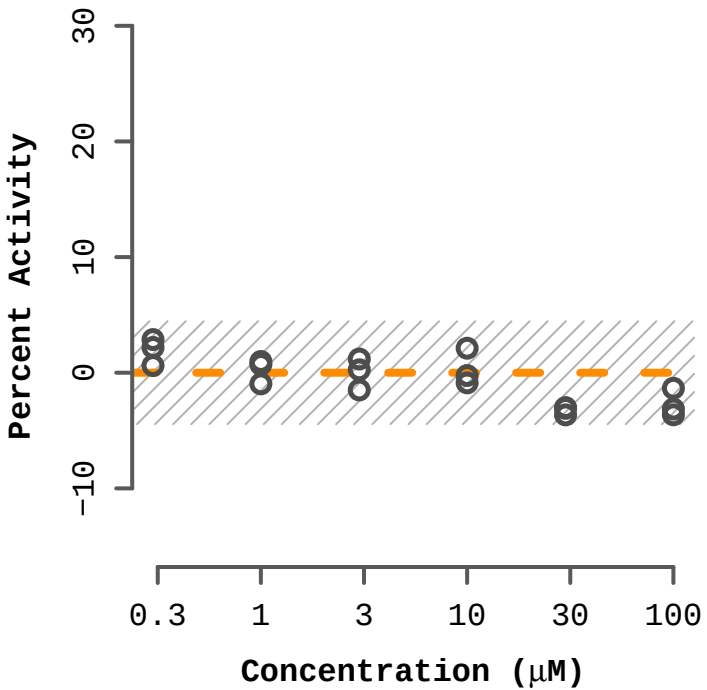
NAME: 6-Propyl-2-thiouracil
CHID: 21209 CASRN: 51-52-5
SPID(S): TP0000817E12
M4ID: 10643559

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: −0.649 MAX_MED: −0.635 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

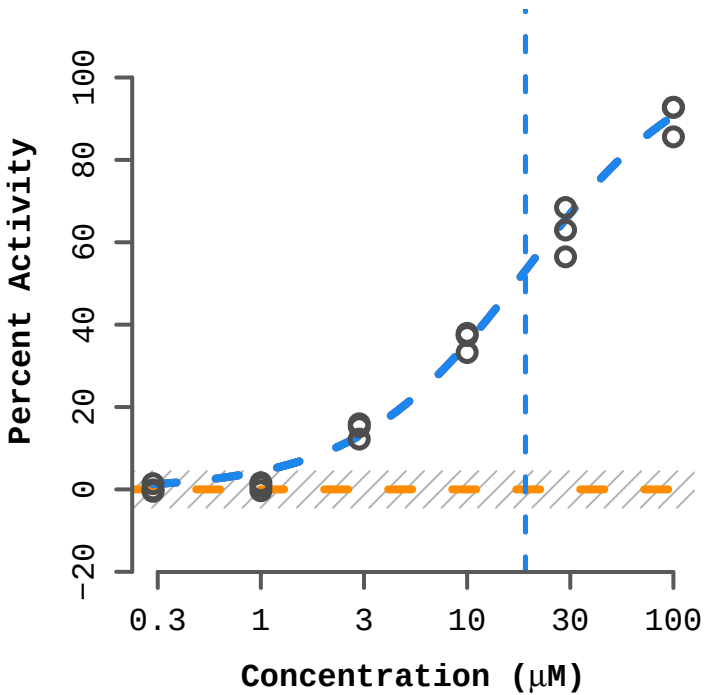
NAME: Pyrimethamine
CHID: 21217 CASRN: 58-14-0
SPID(S): TP0000821C07
M4ID: 10643252

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.53	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 1.9 MAX_MED: 2.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Quercetin
CHID: 21218 CASRN: 117-39-5
SPID(S): TP0000824E09
M4ID: 10642974

HILL MODEL (in red):

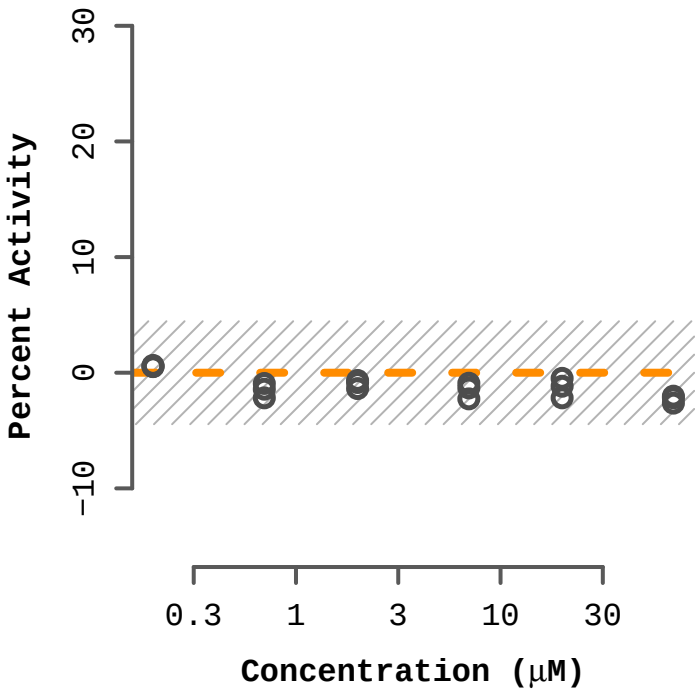
	tp	ga	gw
val:	106	1.28	1.06
sd:	6.57	0.0732	0.0977

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	106	1.28	1.06	3.86	4.42
sd:	6.57	0.0732	0.0977	1120	2670

	CNST	HILL	GNLS
AIC:	192.88	103.71	107.71
PROB:	0	0.88	0.12
RMSE:	47.7	3.4	3.4

MAX_MEAN: 90.4 MAX_MED: 92.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

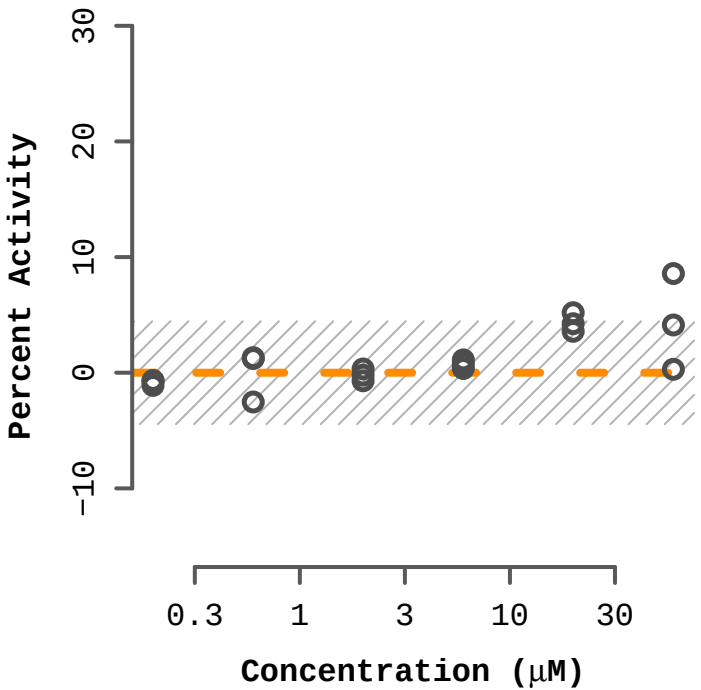
NAME: C.I. Acid Red 114
CHID: 21224 **CASRN:** 6459-94-5
SPID(S): TP0000769G07
M4ID: 10642497

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 0.567 **MAX_MED:** 0.536 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

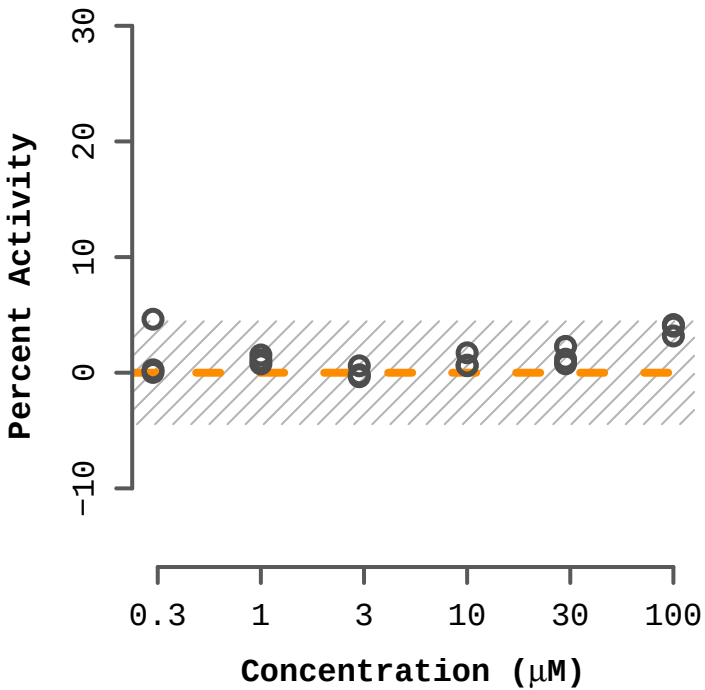
NAME: FD&C Red 3
CHID: 21233 **CASRN:** 16423-68-0
SPID(S): TP0000760D09
M4ID: 10644193

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.25	NA	NA
PROB:	1	NA	NA
RMSE:	3.01	NA	NA

MAX_MEAN: 4.34 **MAX_MED:** 4.24 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

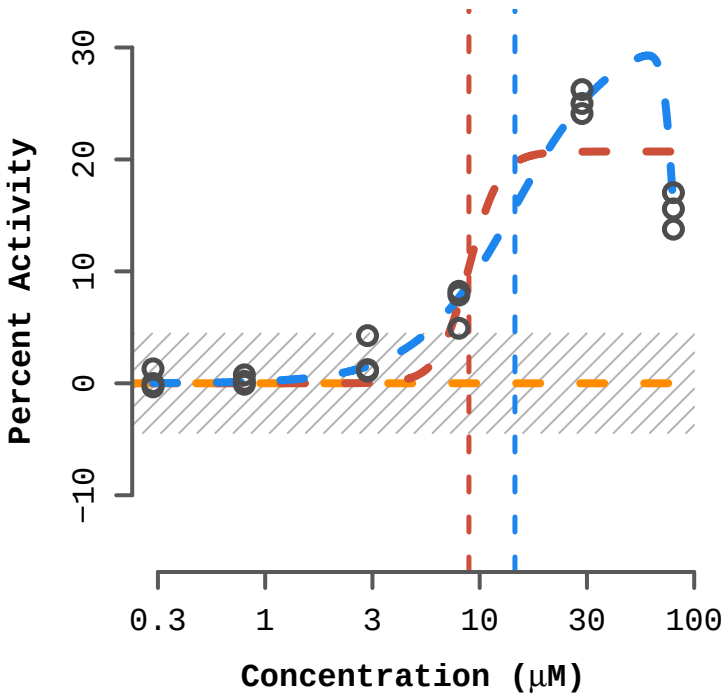
NAME: FD&C Red 4
CHID: 21234 CASRN: 4548-53-2
SPID(S): TP0000763B01
M4ID: 10643973

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.82	NA	NA
PROB:	1	NA	NA
RMSE:	2.12	NA	NA

MAX_MEAN: 3.79 MAX_MED: 4.03 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Reserpine
CHID: 21237 CASRN: 50-55-5
SPID(S): TP0000815G09
M4ID: 10643706

HILL MODEL (in red):

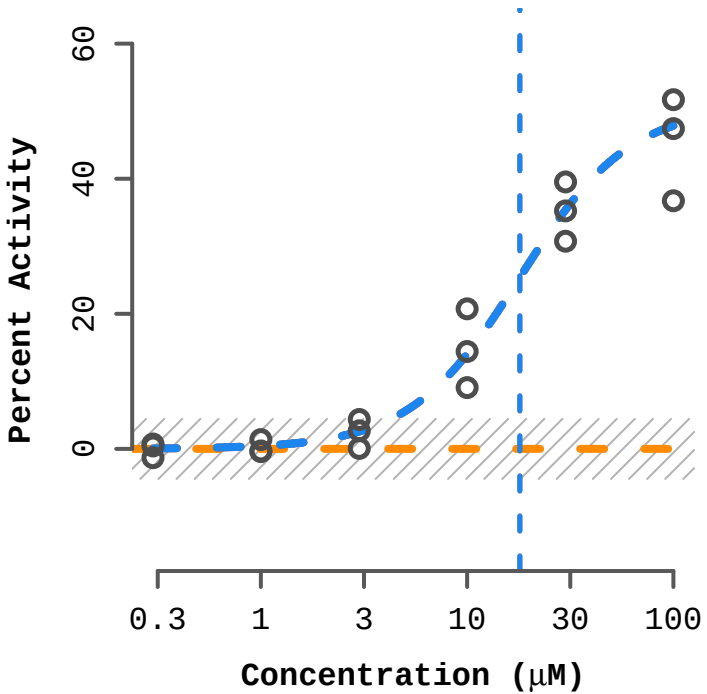
	tp	ga	gw
val:	20.7	0.95	6.01
sd:	3.64	0.0817	10.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	31.5	1.16	1.88	1.9	18
sd:	6.34	0.141	0.502	0.00394	96.8

	CNST	HILL	GNLS
AIC:	143.43	101.01	68.37
PROB:	0	0	1
RMSE:	12.46	3.15	1.19

MAX_MEAN: 25.1 MAX_MED: 25 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

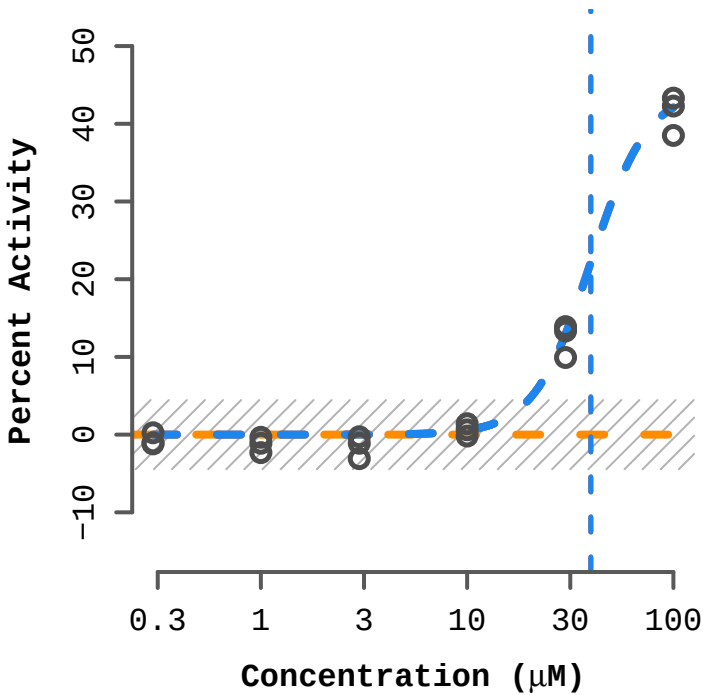
NAME:    Resorcinol
CHID:    21238   CASRN: 108-46-3
SPID(S): TP0000817F05
M4ID:    10643554

HILL MODEL (in red):
      tp       ga       gw
val:  50.8     1.26     1.63
sd:   3.66     0.0679   0.263

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  50.8     1.26     1.63     2.95     6.8
sd:   3.67     0.0679   0.263    365      2600

      CNST        HILL        GNLS
AIC:  168.19      104.49      108.49
PROB: 0           0.88        0.12
RMSE: 24.47       3.81        3.81

MAX_MEAN: 45.3      MAX_MED: 47.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: all-trans-Retinoic acid
CHID: 21239 CASRN: 302-79-4
SPID(S): TP0000816D06
M4ID: 10643661

HILL MODEL (in red):

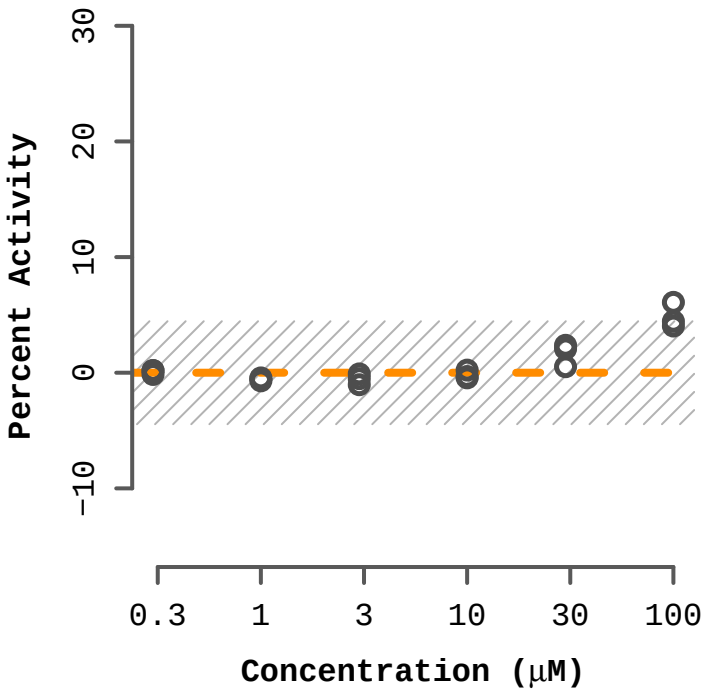
	tp	ga	gw
val:	44.4	1.6	3.15
sd:	2.44	0.0394	0.723

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	44.4	1.6	3.15	3.02	4.89
sd:	2.72	0.0396	0.723	503	2410

	CNST	HILL	GNLS
AIC:	150.15	75.87	79.87
PROB:	0	0.88	0.12
RMSE:	17.7	1.6	1.6

MAX_MEAN: 41.4 MAX_MED: 42.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

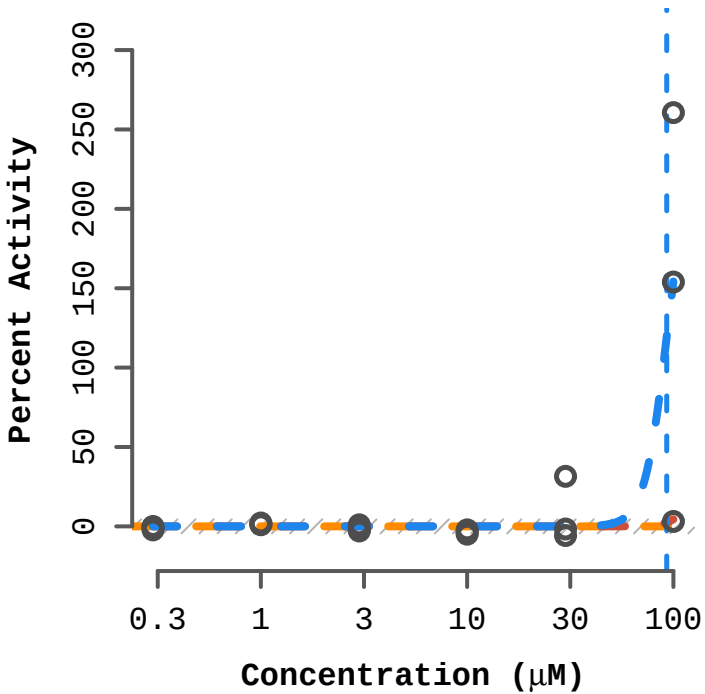
NAME: Retinol acetate
CHID: 21240 CASRN: 127-47-9
SPID(S): TP0000769D03
M4ID: 10642537

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.71	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX_MEAN: 4.86 MAX_MED: 4.45 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Rhodamine 6G
CHID: 21243 CASRN: 989-38-8
SPID(S): TP0000763D08
M4ID: 10643942

HILL MODEL (in red):

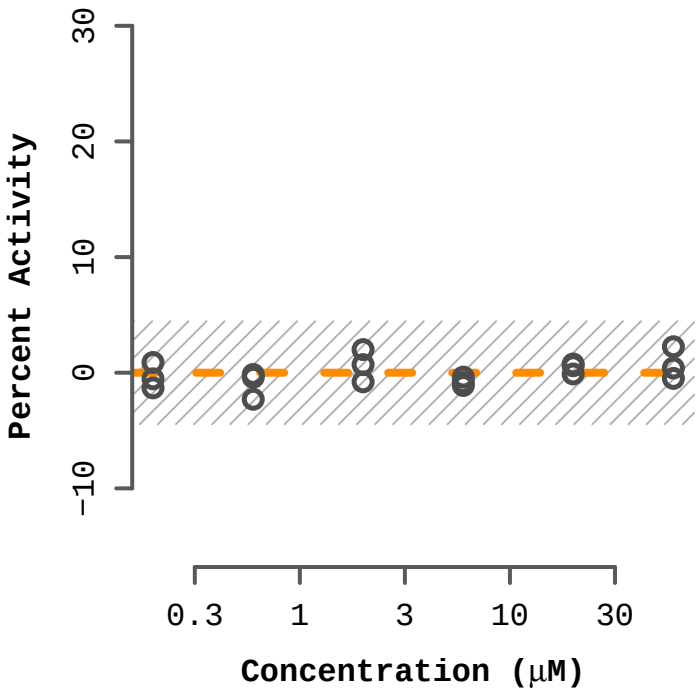
	tp	ga	gw
val:	156	2.19	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	239	1.97	8	4	1.94
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	172.23	177.48	172.79
PROB:	0.55	0.04	0.41
RMSE:	71.78	70.33	44.26

MAX_MEAN: 139 MAX_MED: 154 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

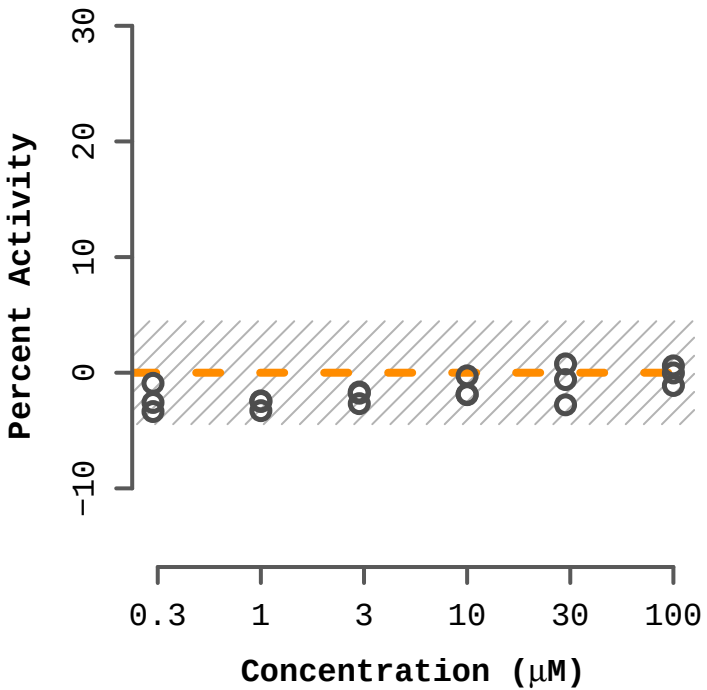
NAME: Rifampicin
CHID: 21244 **CASRN:** 13292-46-1
SPID(S): TP0000821F11
M4ID: 10643212

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: 0.724 **MAX_MED:** 0.706 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

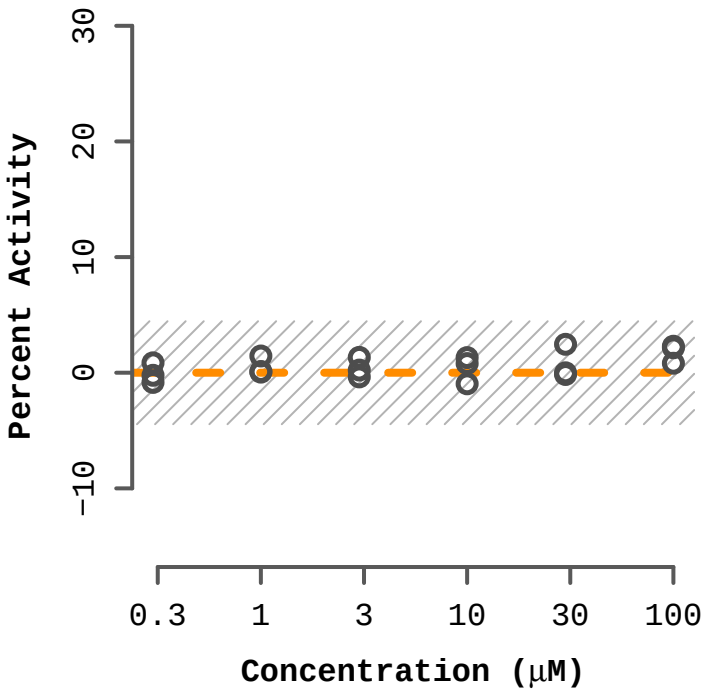
NAME: Rotenone
CHID: 21248 CASRN: 83-79-4
SPID(S): TP0000821F04
M4ID: 10643219

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.74	NA	NA
PROB:	1	NA	NA
RMSE:	2	NA	NA

MAX_MEAN: -0.173 MAX_MED: -0.0171 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

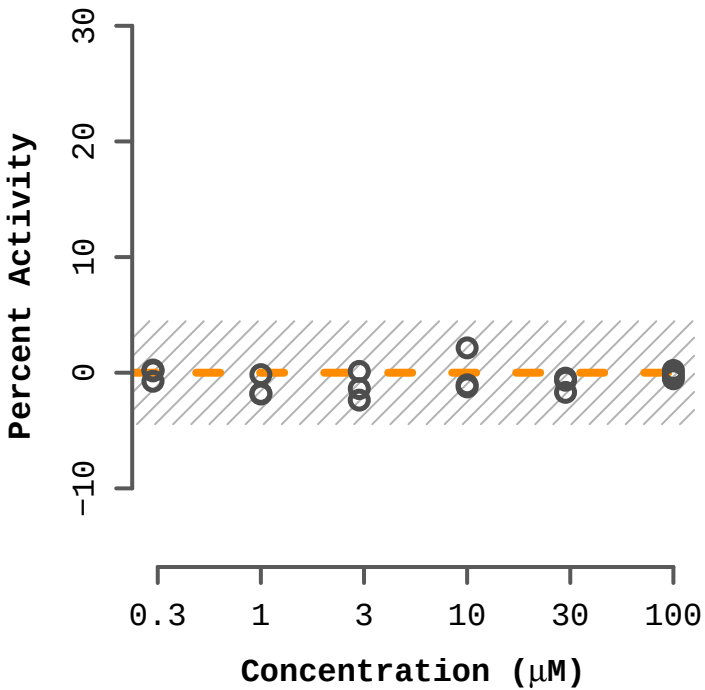
NAME: Saccharin
CHID: 21251 CASRN: 81-07-2
SPID(S): TP0000765G02
M4ID: 10642838

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.23	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 1.76 MAX_MED: 2.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

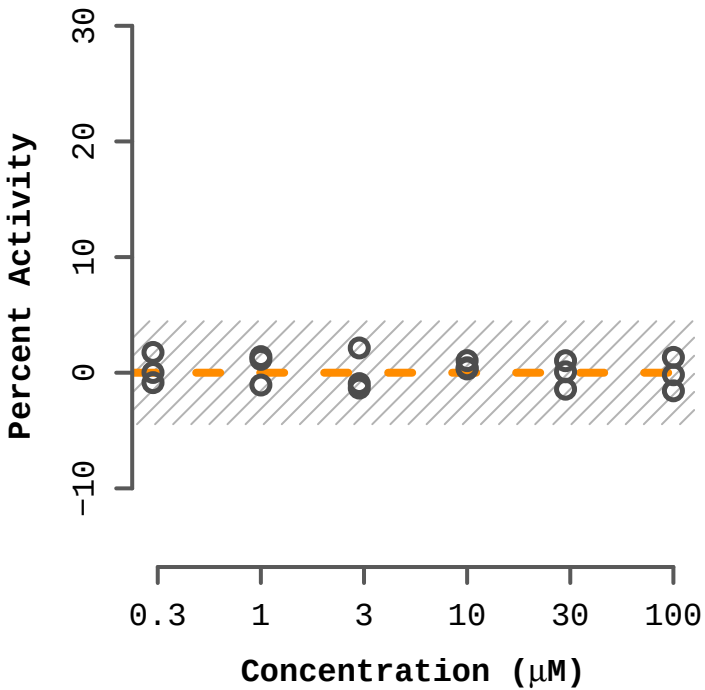
NAME: Safrole
CHID: 21254 CASRN: 94-59-7
SPID(S): TP0000823B04
M4ID: 10643099

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: -0.0373 MAX_MED: 0.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

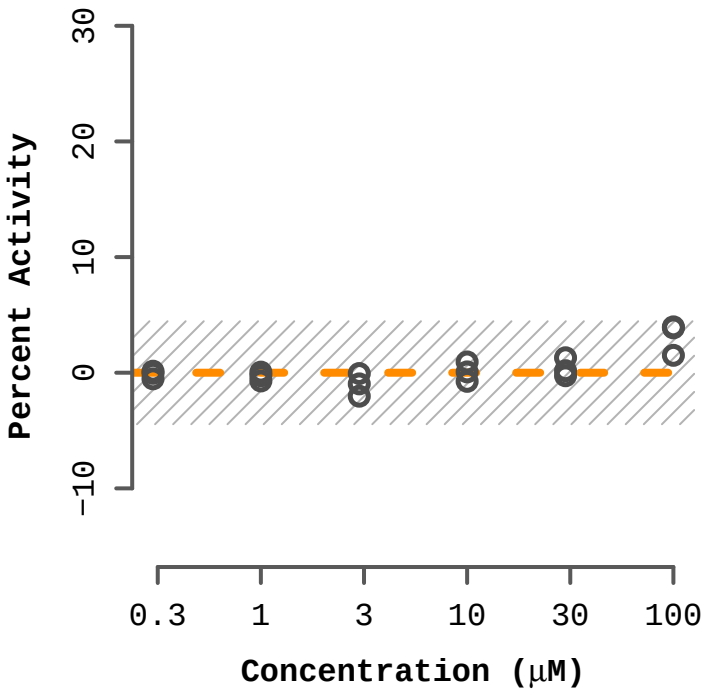
NAME: Sulfasalazine
CHID: 21256 CASRN: 599-79-1
SPID(S): TP0000823G06
M4ID: 10643037

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 0.605 MAX_MED: 1.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

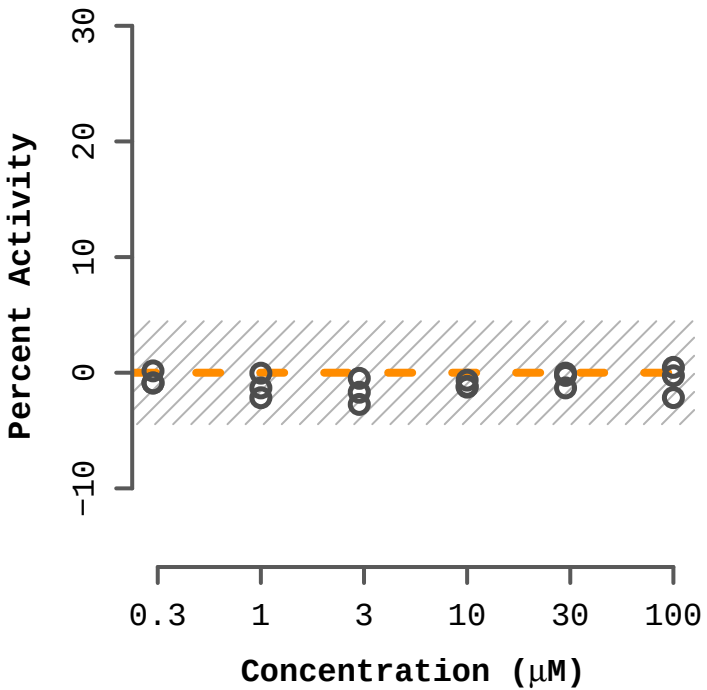
NAME: Simazine
CHID: 21268 CASRN: 122-34-9
SPID(S): TP0000821H01
M4ID: 10643198

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 3.12 MAX_MED: 3.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

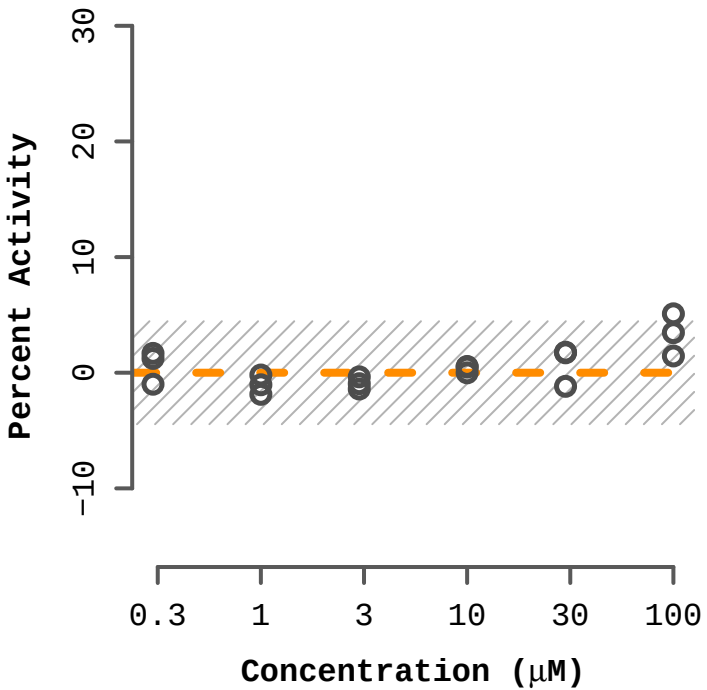
NAME: Sodium chlorite
CHID: 21272 CASRN: 7758-19-2
SPID(S): TP0000786D03
M4ID: 10642477

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: −0.523 MAX_MED: −0.231 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

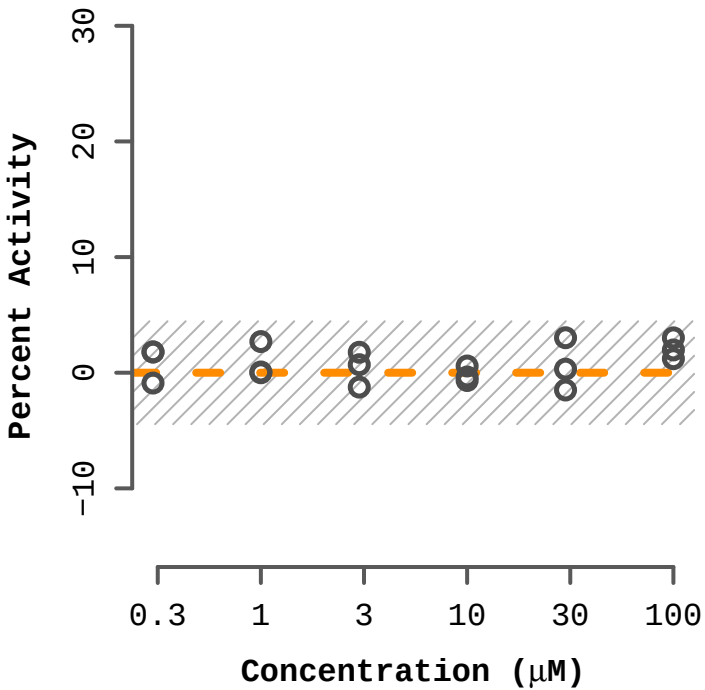
NAME: Sorbic acid
CHID: 21277 CASRN: 110-44-1
SPID(S): TP0000818G10
M4ID: 10643453

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 3.34 MAX_MED: 3.47 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

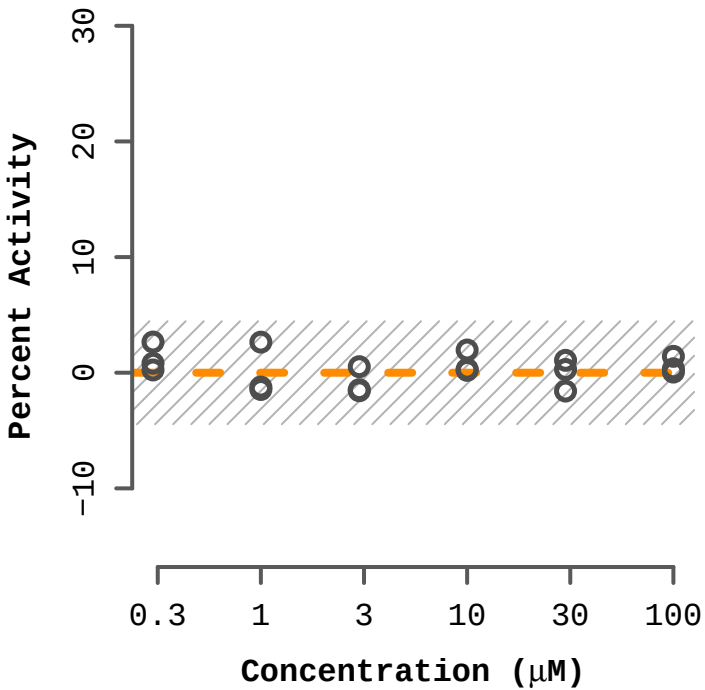
NAME: Styrene oxide
CHID: 21286 CASRN: 96-09-3
SPID(S): TP0000824G03
M4ID: 10642956

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 2.07 MAX_MED: 1.97 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

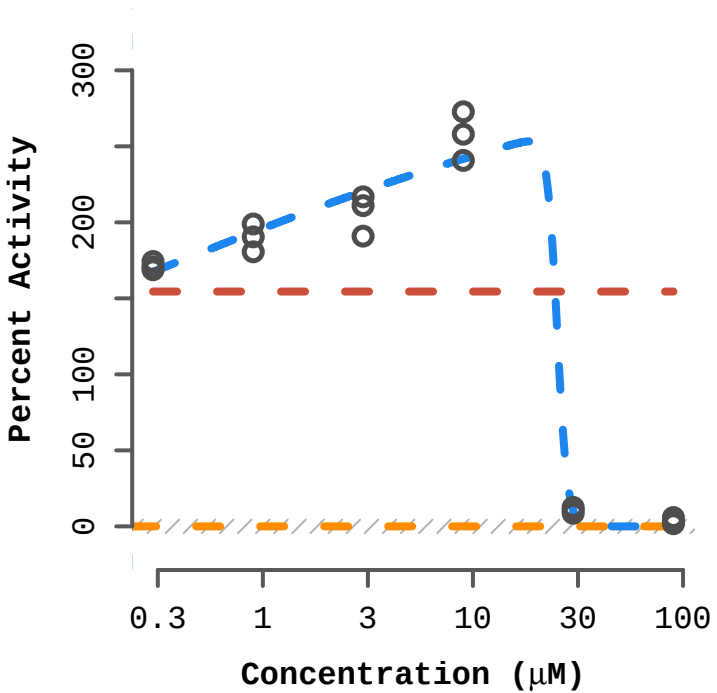
NAME: Sucrose
CHID: 21288 CASRN: 57-50-1
SPID(S): TP0000813E06
M4ID: 10642404

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.24 MAX_MED: 0.817 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tamoxifen citrate
CHID: 21301 CASRN: 54965-24-1
SPID(S): TP0000822G09
M4ID: 10643118

HILL MODEL (in red):

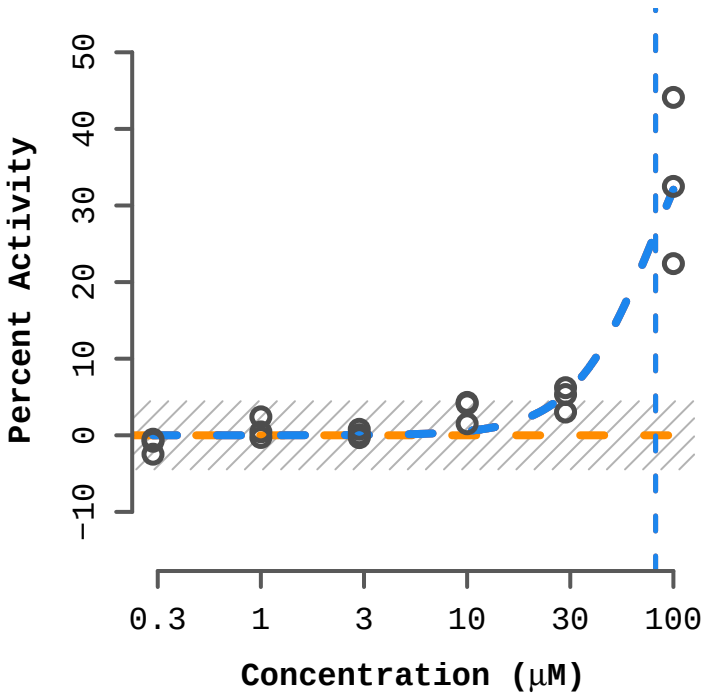
	tp	ga	gw
val:	154	-2.32	3.75
sd:	26.2	665	1370

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	323	-0.634	0.3	1.4	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	241.04	226.93	147.68
PROB:	0	0	1
RMSE:	170.6	98.86	11.78

MAX_MEAN: 257 MAX_MED: 258 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2,4,6-Tris(tert-butyl)phenol
CHID:    21311   CASRN: 732-26-3
SPID(S): TP0000815E12
M4ID:    10643727

HILL MODEL (in red):
      tp       ga       gw
val:  52.9     1.91     2.16
sd:   21.9     0.191    0.593

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  52.9     1.91     2.16     3.81     6.3
sd:   21.9     0.191    0.592    79100    275000

      CNST        HILL        GNLS
AIC:  137.25      101.22      105.22
PROB: 0           0.88        0.12
RMSE: 14.21       3.99        3.99

MAX_MEAN: 33        MAX_MED: 32.5      BMAD: 1.48
```
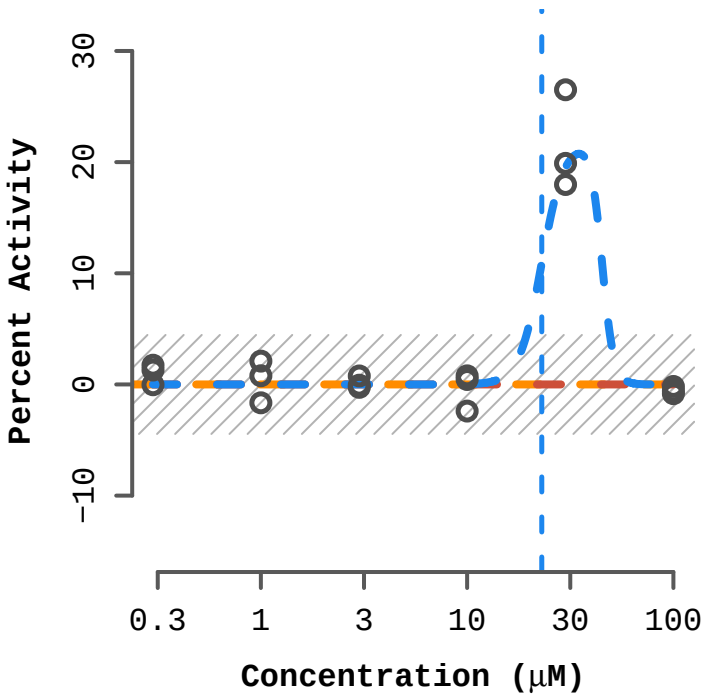



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Disulfiram
CHID: 21322 CASRN: 97-77-8
SPID(S): TP0000814B12
M4ID: 10642350

HILL MODEL (in red):

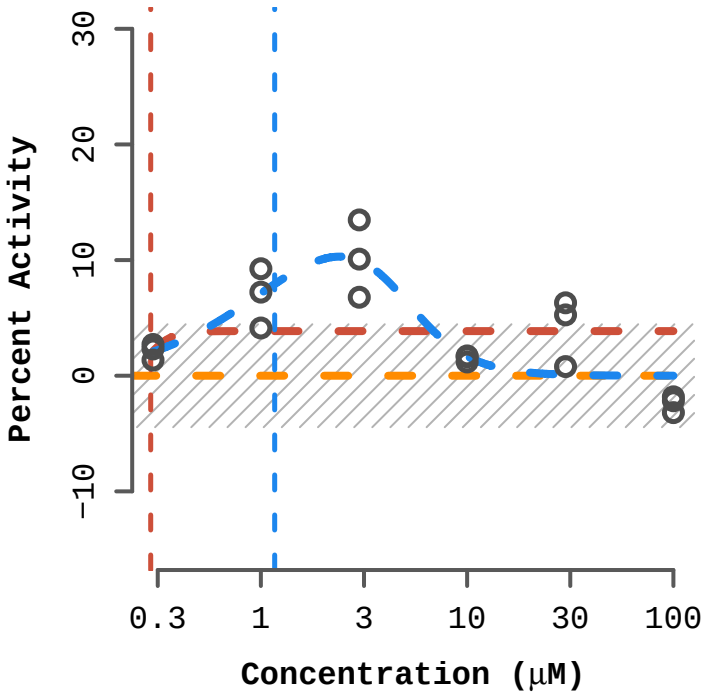
	tp	ga	gw
val:	1.65e-06	2.49	3.71
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

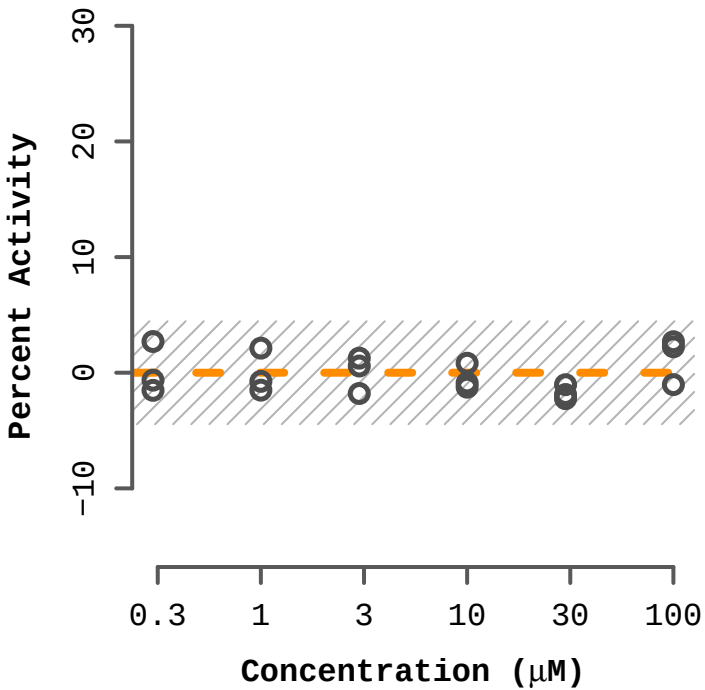
	tp	ga	gw	la	lw
val:	21.9	1.36	8	1.65	15.5
sd:	24.5	0.352	22	2.21	128

	CNST	HILL	GNLS
AIC:	118.31	124.31	81.17
PROB:	0	0	1
RMSE:	8.95	8.95	2

MAX_MEAN: 21.5 MAX_MED: 19.9 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Thiram
CHID:    21332   CASRN: 137-26-8
SPID(S): TP0000816H09
M4ID:    10643610

HILL MODEL (in red):
      tp       ga       gw
val:  3.86     -0.534   8
sd:   1.23     0.155    73.3

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  16.2     0.0669   1.41     0.673    2.79
sd:   22.6     0.779    0.868    0.416    2.2

      CNST        HILL        GNLS
AIC:  116.56      112.93      97.32
PROB: 0           0           1
RMSE: 5.74        4.3         2.6

MAX_MEAN: 10.1      MAX_MED: 10.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

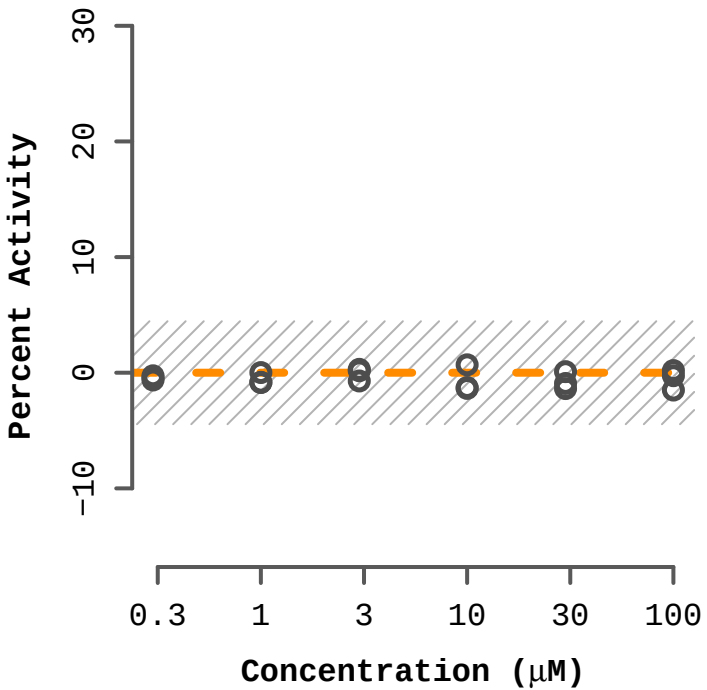
NAME: Theophylline
CHID: 21336 CASRN: 58-55-9
SPID(S): TP0000823H03
M4ID: 10643028

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.64	NA	NA

MAX_MEAN: 1.3 MAX_MED: 2.25 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

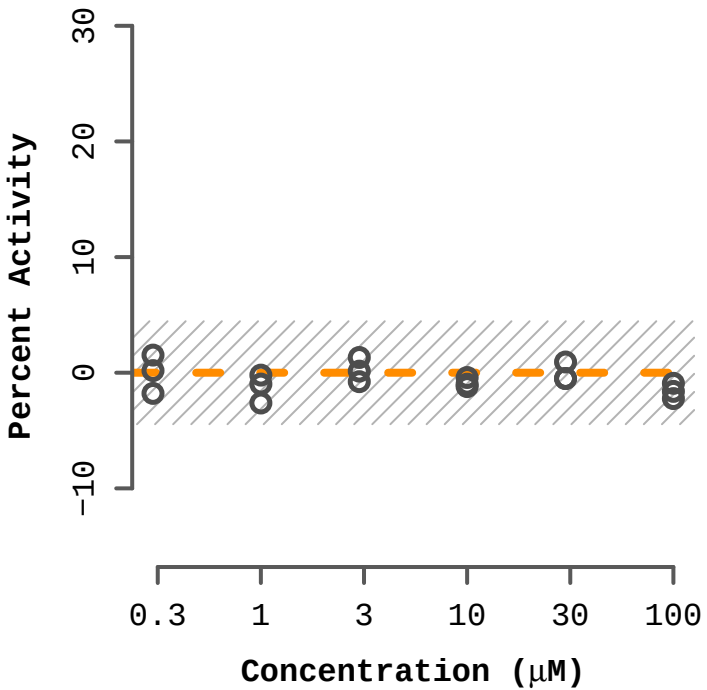
NAME: Thiabendazole
CHID: 21337 CASRN: 148-79-8
SPID(S): TP0000815F06
M4ID: 10643721

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.81	NA	NA

MAX_MEAN: −0.0798 MAX_MED: 0.175 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

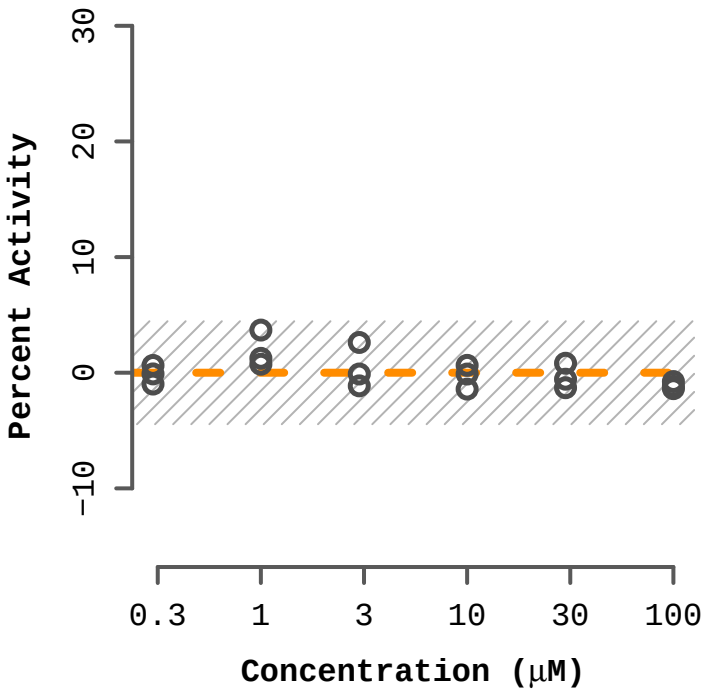
NAME: Thiourea
CHID: 21348 CASRN: 62-56-6
SPID(S): TP0000762F03
M4ID: 10644007

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 0.23 MAX_MED: 0.188 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

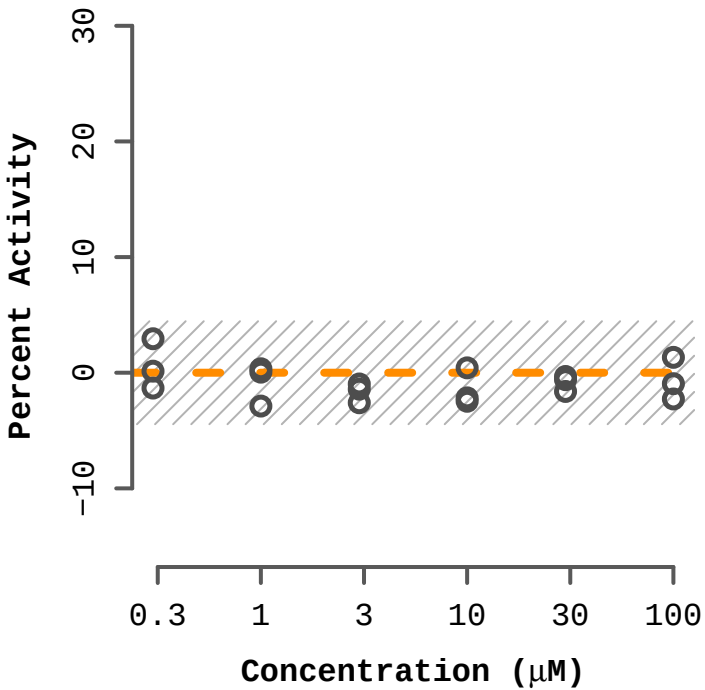
NAME: dl-alpha-Tocopheryl acetate
CHID: 21356 CASRN: 52225-20-4
SPID(S): TP0000765C04
M4ID: 10642884

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.89 MAX_MED: 1.25 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

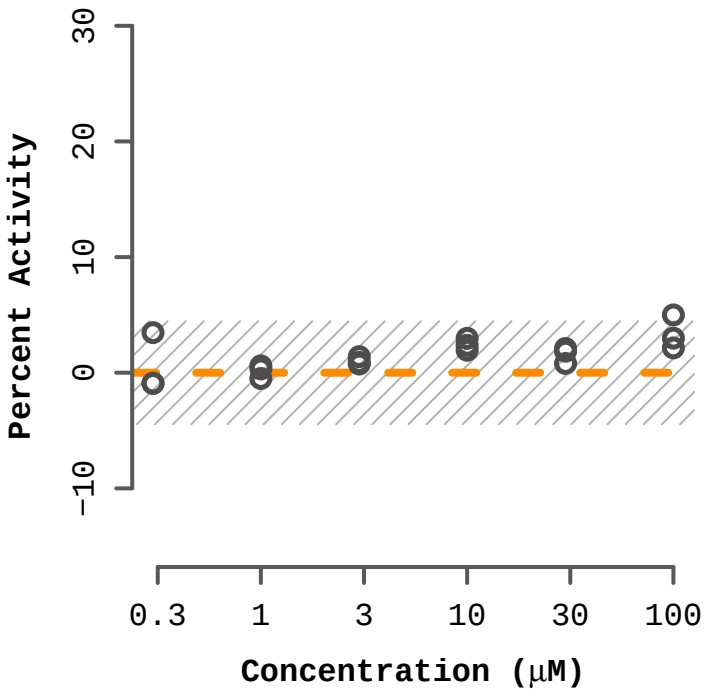
NAME: Tolazamide
CHID: 21358 CASRN: 1156-19-0
SPID(S): TP0000816F05
M4ID: 10643638

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 0.585 MAX_MED: 0.138 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

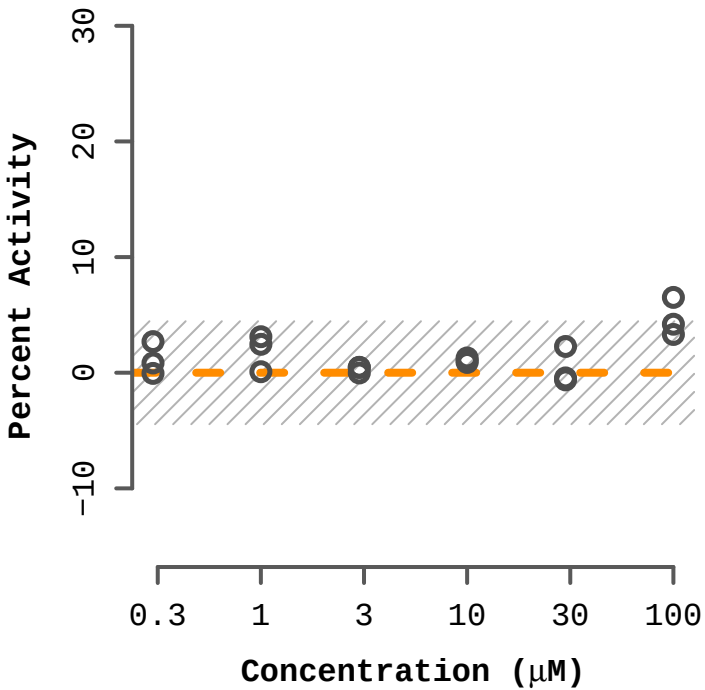
NAME: 2-Methylaniline hydrochloride
CHID: 21364 CASRN: 636-21-5
SPID(S): TP0000760H01
M4ID: 10644153

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.97	NA	NA
PROB:	1	NA	NA
RMSE:	2.15	NA	NA

MAX_MEAN: 3.38 MAX_MED: 2.99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

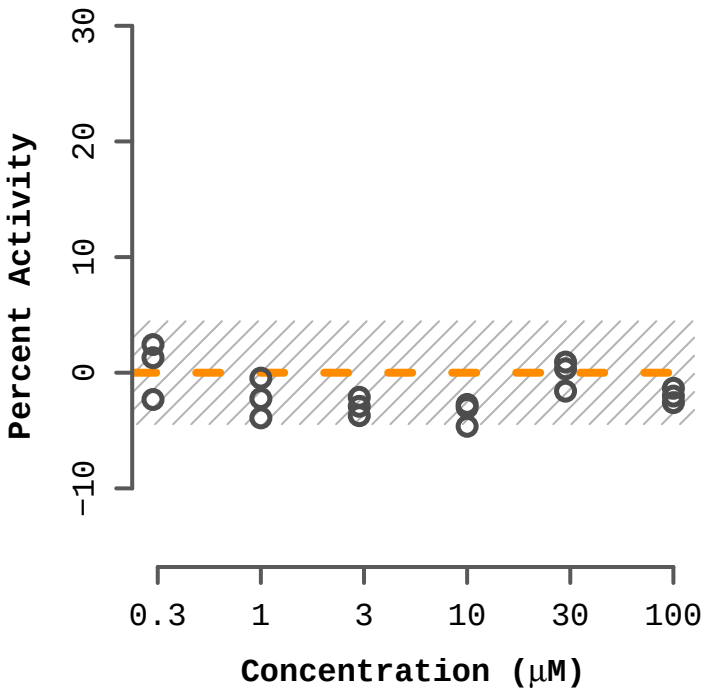
NAME: Trichloroacetic acid
CHID: 21378 **CASRN:** 76-03-9
SPID(S): TP0000818G06
M4ID: 10643457

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.66	NA	NA
PROB:	1	NA	NA
RMSE:	2.41	NA	NA

MAX_MEAN: 4.67 **MAX_MED:** 4.2 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

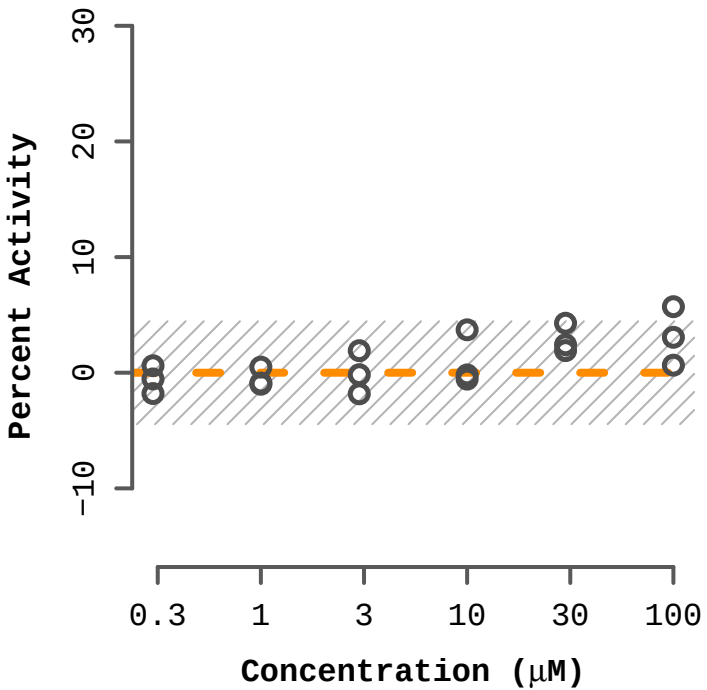
NAME: Folpet
CHID: 21385 CASRN: 133-07-3
SPID(S): TP0000823D04
M4ID: 10643075

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.24	NA	NA
PROB:	1	NA	NA
RMSE:	2.52	NA	NA

MAX_MEAN: 0.477 MAX_MED: 1.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

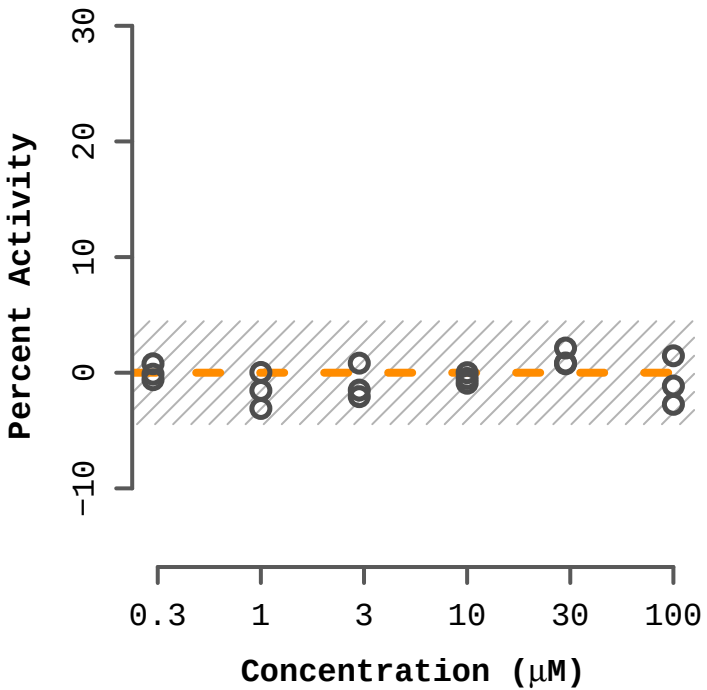
NAME: 2,4,6-Trichlorophenol
CHID: 21386 CASRN: 88-06-2
SPID(S): TP0000817C03
M4ID: 10643592

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.43	NA	NA
PROB:	1	NA	NA
RMSE:	2.33	NA	NA

MAX_MEAN: 3.14 MAX_MED: 3.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

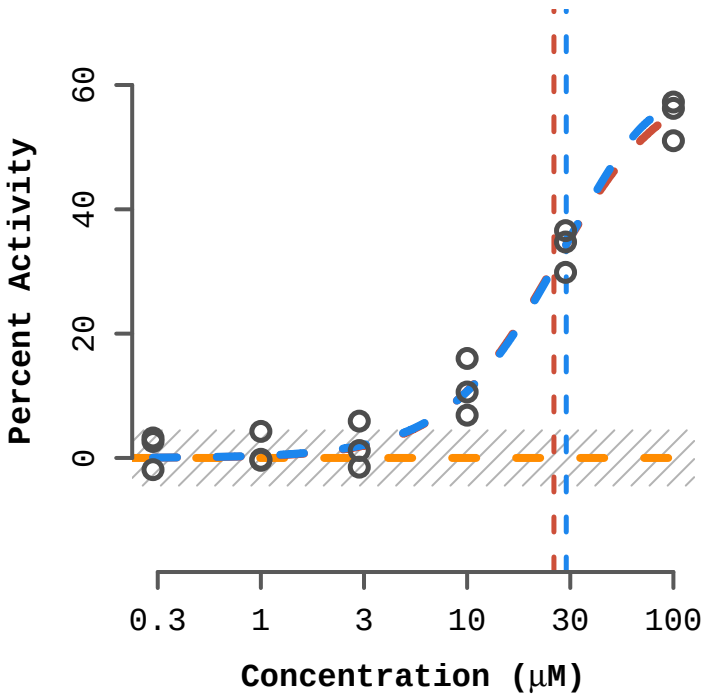
NAME: 2,4,5−Trichlorophenoxyacetic acid
CHID: 21388 CASRN: 93−76−5
SPID(S): TP0000766E03
M4ID: 10642777

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.25 MAX_MED: 0.846 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Trichlorfon
CHID: 21389 CASRN: 52-68-6
SPID(S): TP0000817F04
M4ID: 10643555

HILL MODEL (in red):

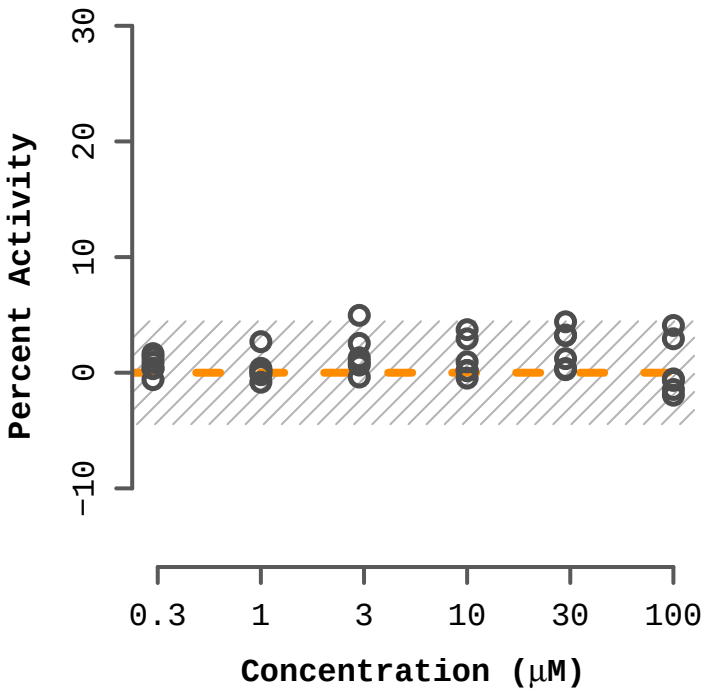
	tp	ga	gw
val:	61.8	1.42	1.61
sd:	4.58	0.0607	0.277

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	68.7	1.48	1.53	2.22	5.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	170.53	100.42	104.41
PROB:	0	0.88	0.12
RMSE:	26.85	2.94	2.94

MAX_MEAN: 54.8 MAX_MED: 56.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

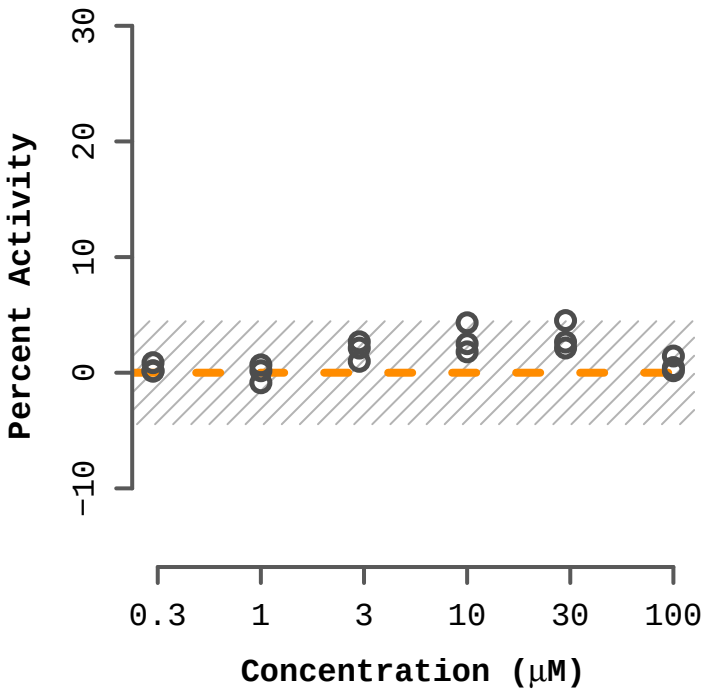
NAME: 1,2,3-Trichloropropane
CHID: 21390 CASRN: 96-18-4
SPID(S): TP0000760B02
M4ID: 10644224

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.96	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 2.12 MAX_MED: 2.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

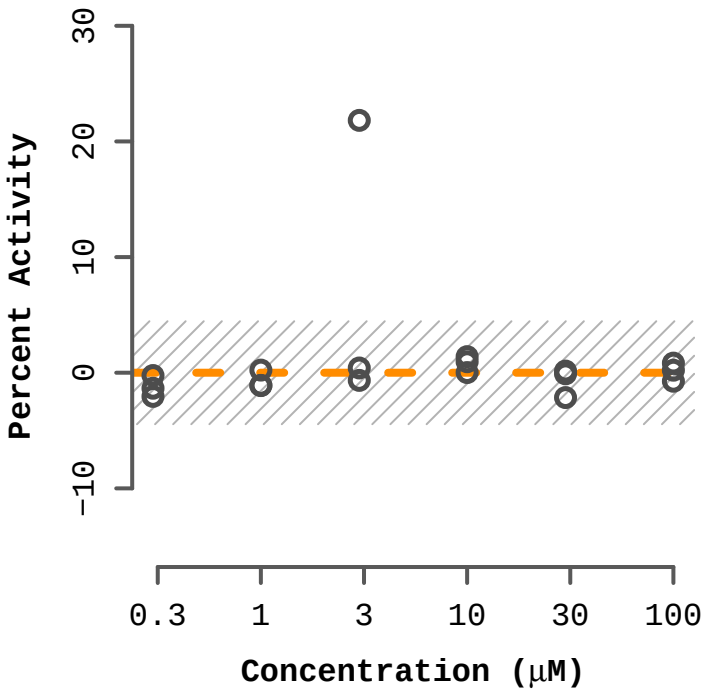
NAME: Tricresyl phosphate
CHID: 21391 CASRN: 1330-78-5
SPID(S): TP0000763E03
M4ID: 10643935

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.06	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 3.1 MAX_MED: 2.65 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

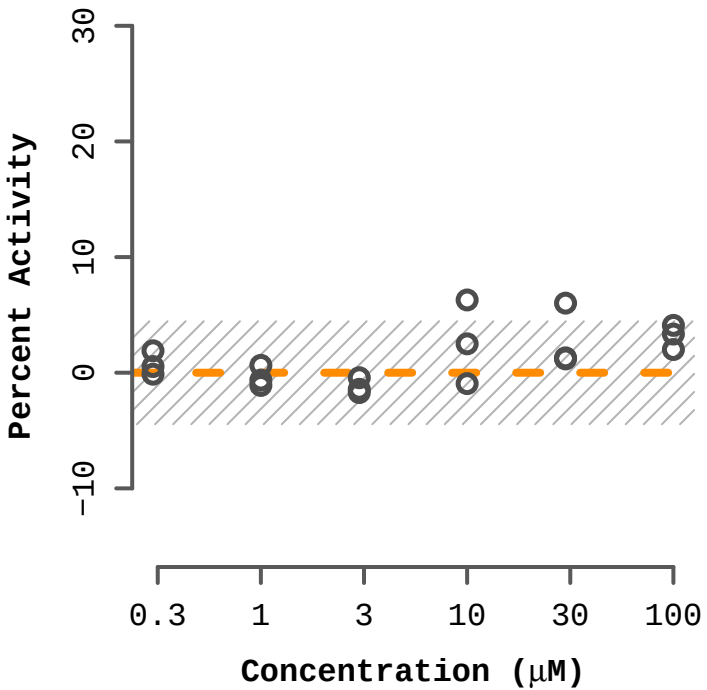
NAME: Triethanolamine
CHID: 21392 CASRN: 102-71-6
SPID(S): TP0000822E04
M4ID: 10643147

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.51	NA	NA
PROB:	1	NA	NA
RMSE:	5.24	NA	NA

MAX_MEAN: 7.19 MAX_MED: 0.954 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

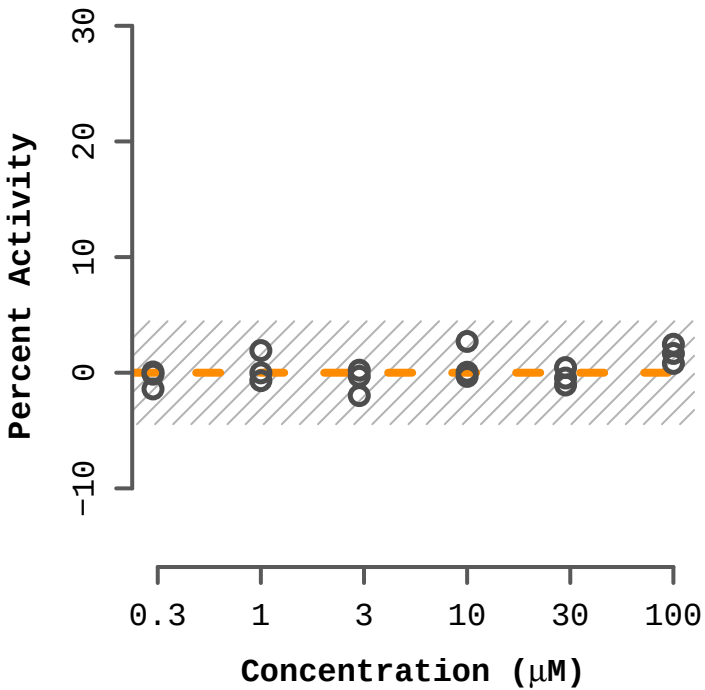
NAME: Triethylene glycol
CHID: 21393 CASRN: 112-27-6
SPID(S): TP0000818G11
M4ID: 10643452

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.84	NA	NA
PROB:	1	NA	NA
RMSE:	2.68	NA	NA

MAX_MEAN: 3.15 MAX_MED: 3.35 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

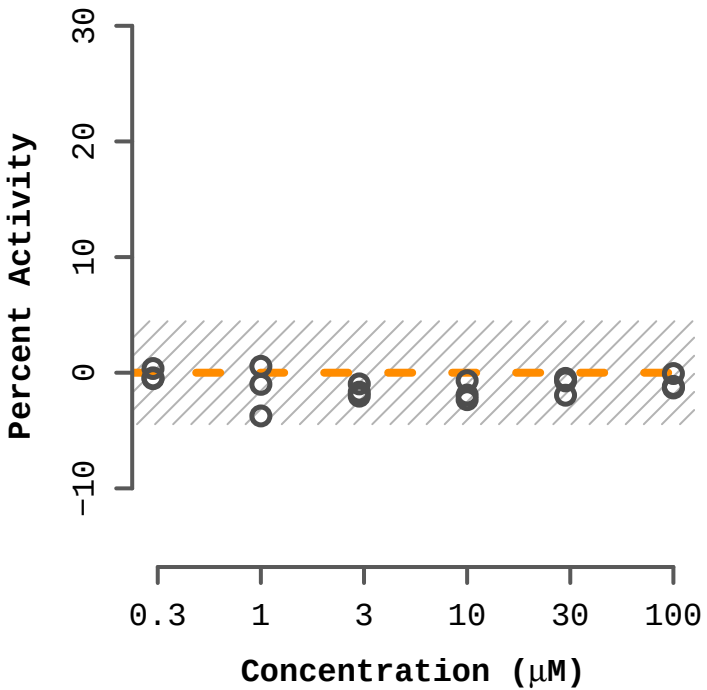
NAME: Trifluralin
CHID: 21395 CASRN: 1582-09-8
SPID(S): TP0000822D01
M4ID: 10643162

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 1.65 MAX_MED: 1.67 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

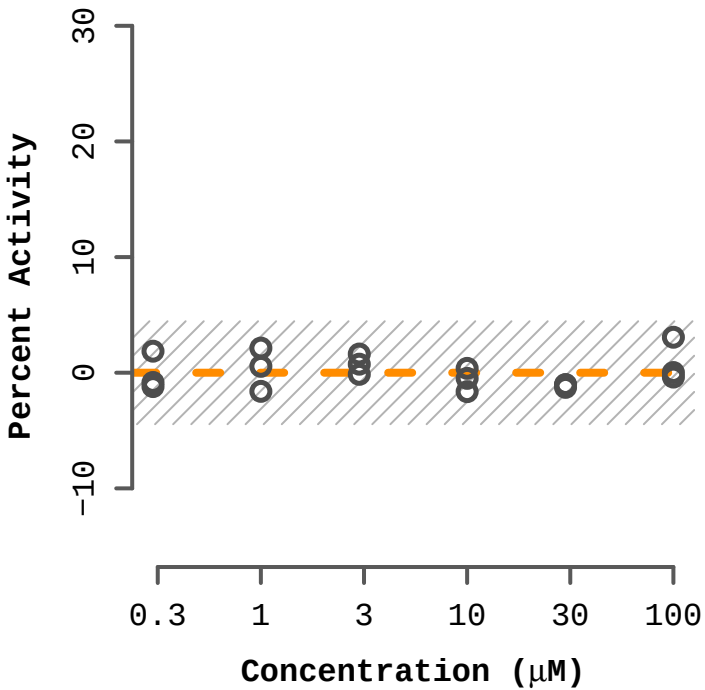
NAME: 1,2,4−Trimethylbenzene
CHID: 21402 CASRN: 95−63−6
SPID(S): TP0000823C08
M4ID: 10643083

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: −0.194 MAX_MED: −0.438 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

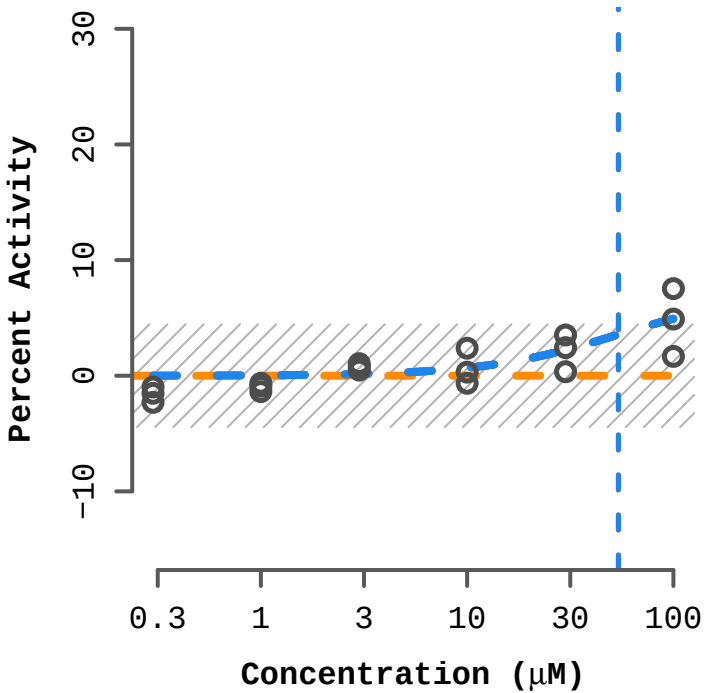
NAME: Trimethyl phosphate
CHID: 21403 CASRN: 512-56-1
SPID(S): TP0000765B06
M4ID: 10642894

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 0.906 MAX_MED: 0.742 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triphenyltin hydroxide
CHID: 21409 CASRN: 76-87-9
SPID(S): TP0000821G12
M4ID: 10643199

HILL MODEL (in red):

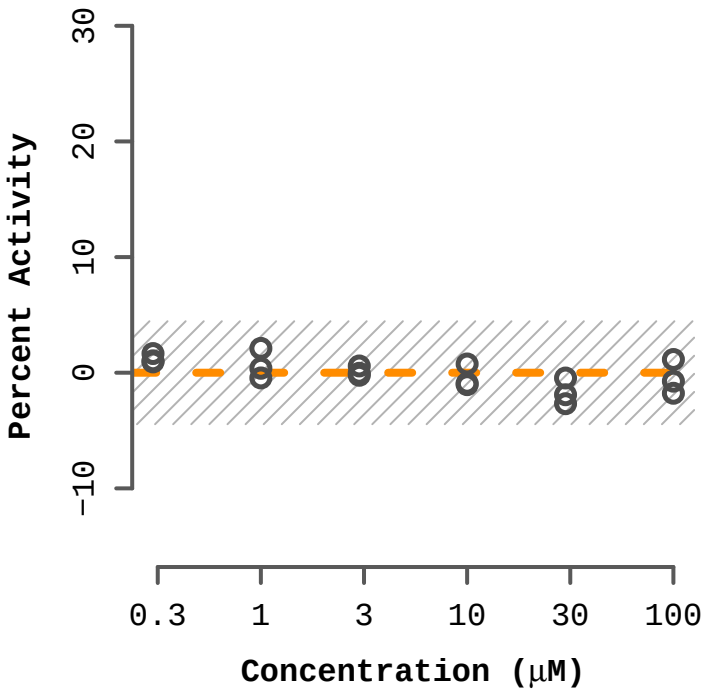
	tp	ga	gw
val:	7.11	1.73	1.33
sd:	7.45	0.807	1.16

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.11	1.73	1.33	3.21	4.44
sd:	7.46	0.807	1.16	1190	4360

	CNST	HILL	GNLS
AIC:	85.14	75.42	79.42
PROB:	0.01	0.87	0.12
RMSE:	2.6	1.5	1.5

MAX_MEAN: 4.7 MAX_MED: 4.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

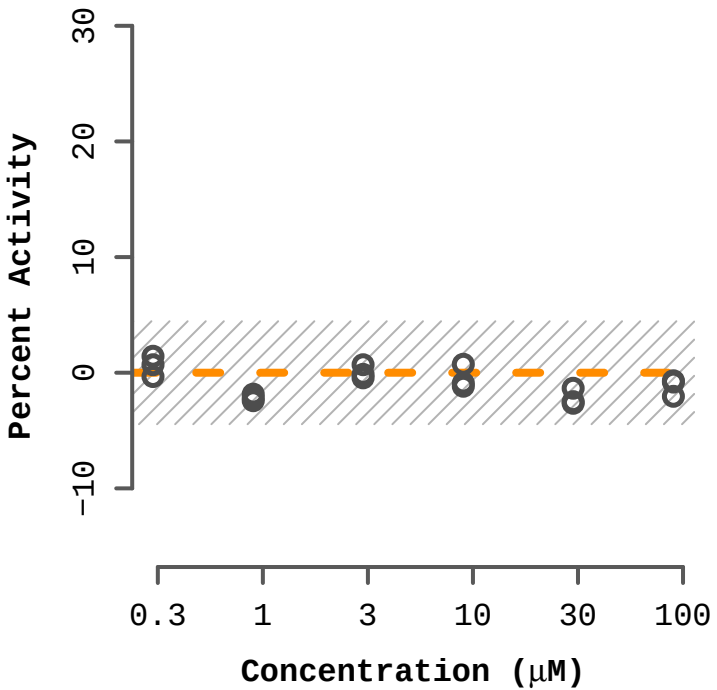
NAME: Tris(2-chloroethyl) phosphate
CHID: 21411 **CASRN:** 115-96-8
SPID(S): TP0000817C09
M4ID: 10643586

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 1.21 **MAX_MED:** 1.04 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

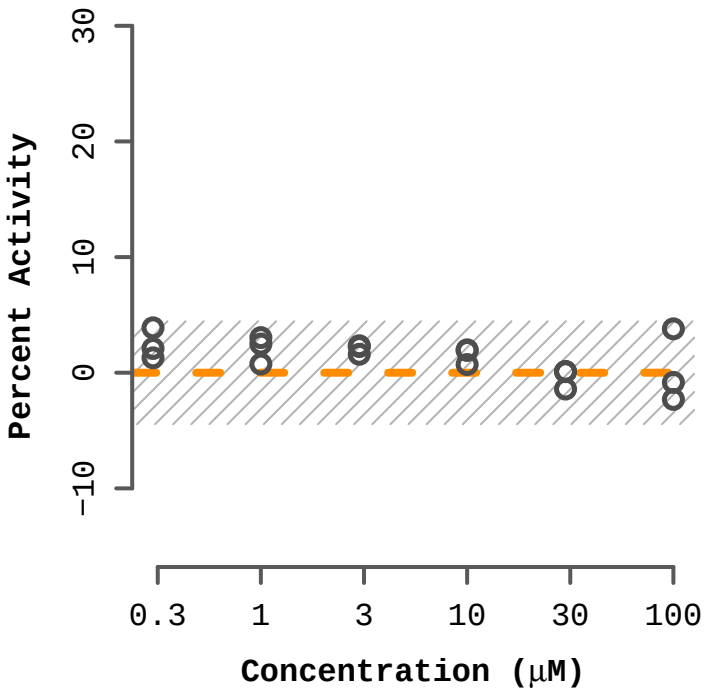
NAME: Tris(2,3-dibromopropyl) phosphate
CHID: 21413 CASRN: 126-72-7
SPID(S): TP0000759E02
M4ID: 10644272

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.5	NA	NA

MAX_MEAN: 0.598 MAX_MED: 0.695 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

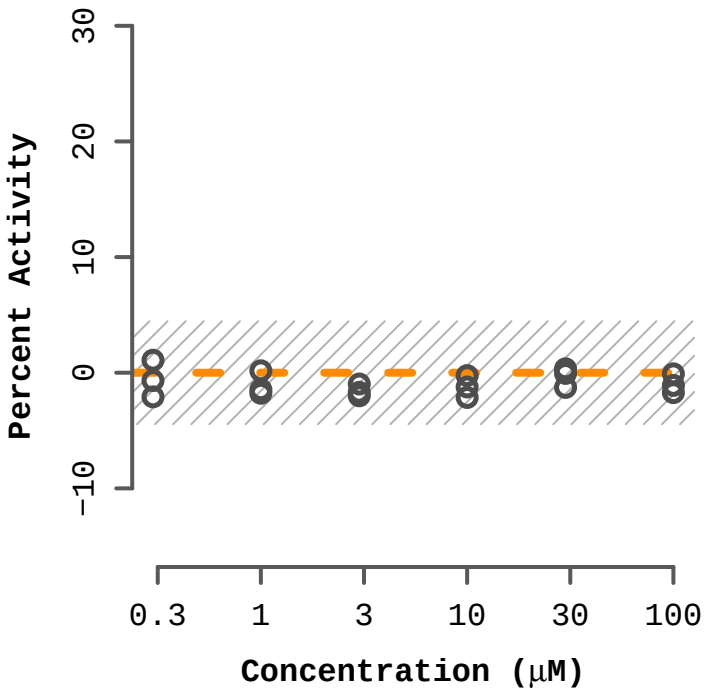
NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414 CASRN: 78-42-2
SPID(S): TP0000820B01
M4ID: 10643354

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.71	NA	NA
PROB:	1	NA	NA
RMSE:	2.12	NA	NA

MAX_MEAN: 2.43 MAX_MED: 2.49 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

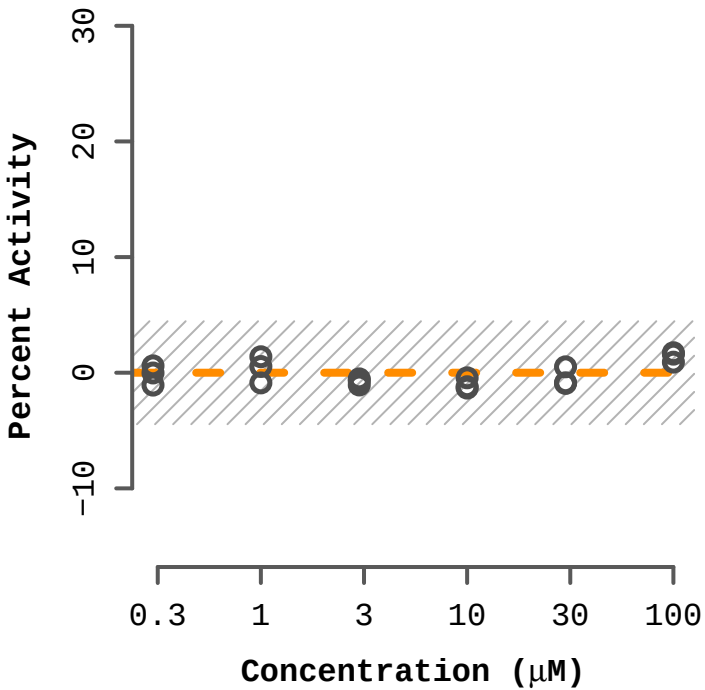
NAME: Triisopropanolamine
CHID: 21415 CASRN: 122-20-3
SPID(S): TP0000768F11
M4ID: 10642589

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: -0.328 MAX_MED: -0.0587 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

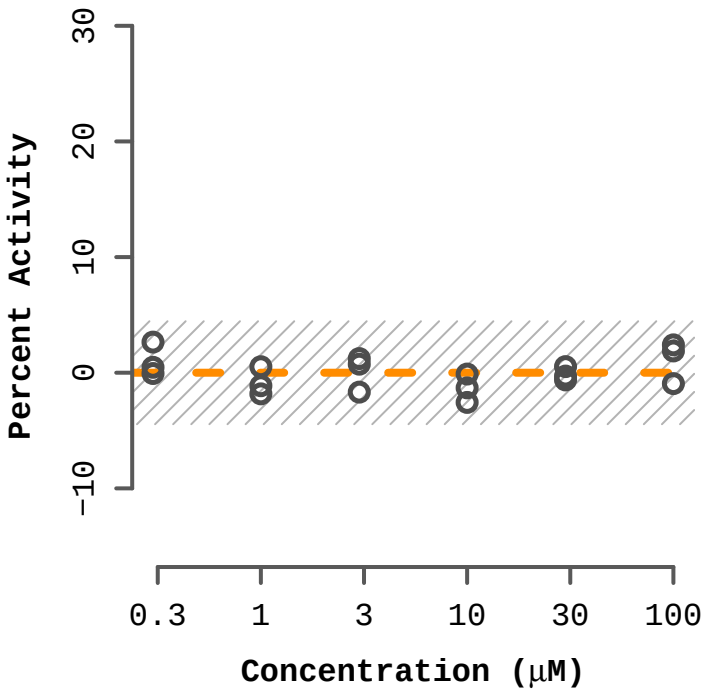
NAME: l-Tryptophan
CHID: 21419 CASRN: 73-22-3
SPID(S): TP0000819G08
M4ID: 10643371

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.21	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: 1.42 MAX_MED: 1.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

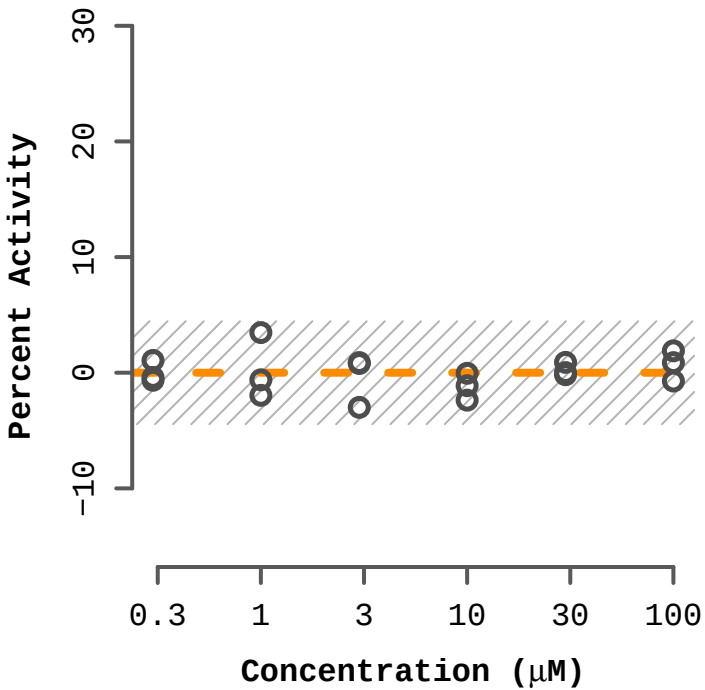
NAME: Urea
CHID: 21426 CASRN: 57-13-6
SPID(S): TP0000821B02
M4ID: 10643269

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 1.12 MAX_MED: 1.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

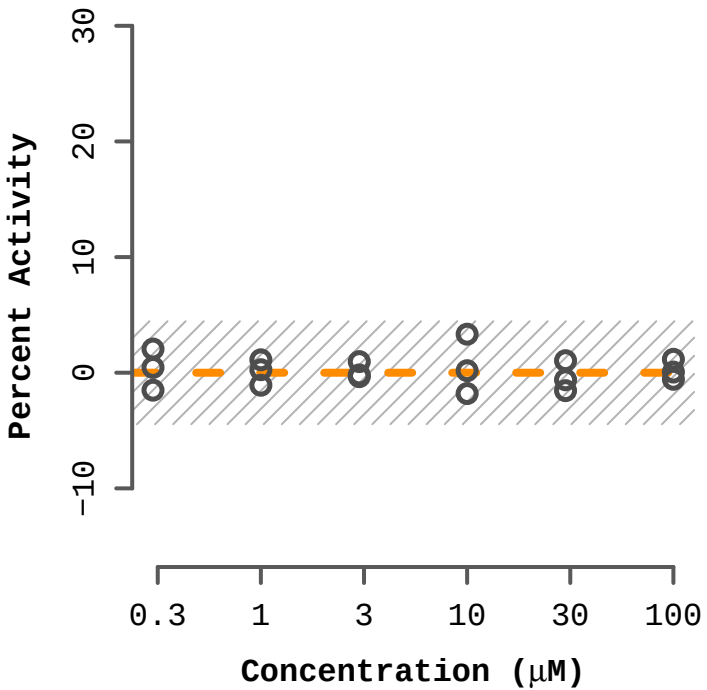
NAME: Urethane
CHID: 21427 CASRN: 51-79-6
SPID(S): TP0000823E10
M4ID: 10643057

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 0.686 MAX_MED: 0.876 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

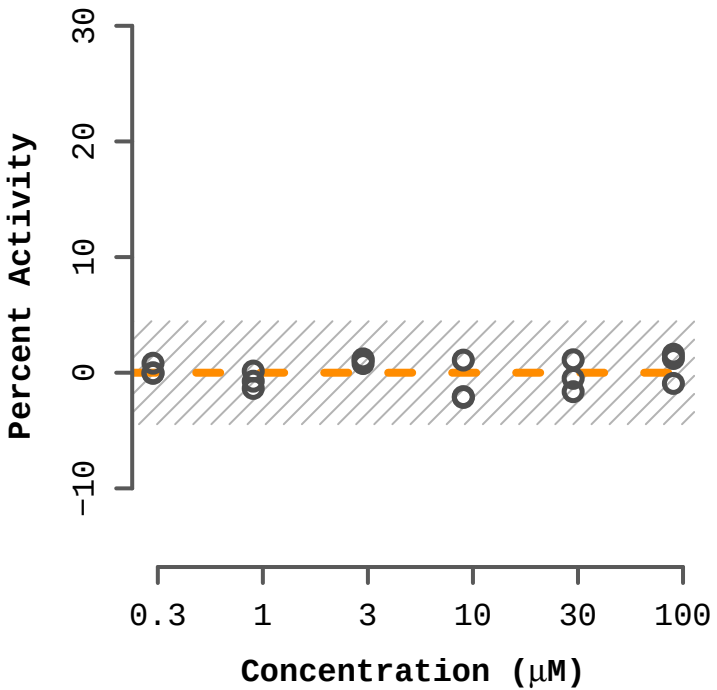
NAME: N-Vinyl-2-pyrrolidone
CHID: 21440 CASRN: 88-12-0
SPID(S): TP0000824G11
M4ID: 10642948

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 0.573 MAX_MED: 0.462 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

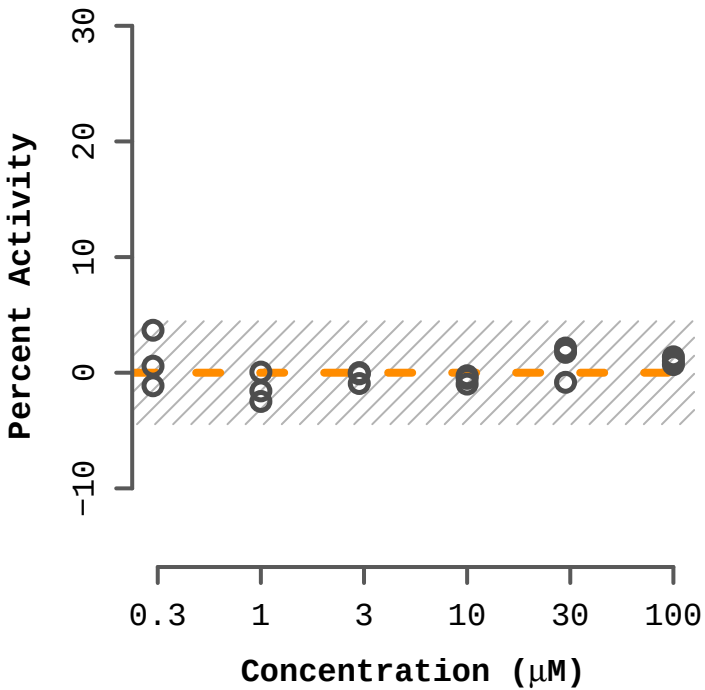
NAME: FD&C Yellow 5
CHID: 21455 CASRN: 1934-21-0
SPID(S): TP0000822E09
M4ID: 10643142

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 1.03 MAX_MED: 1.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

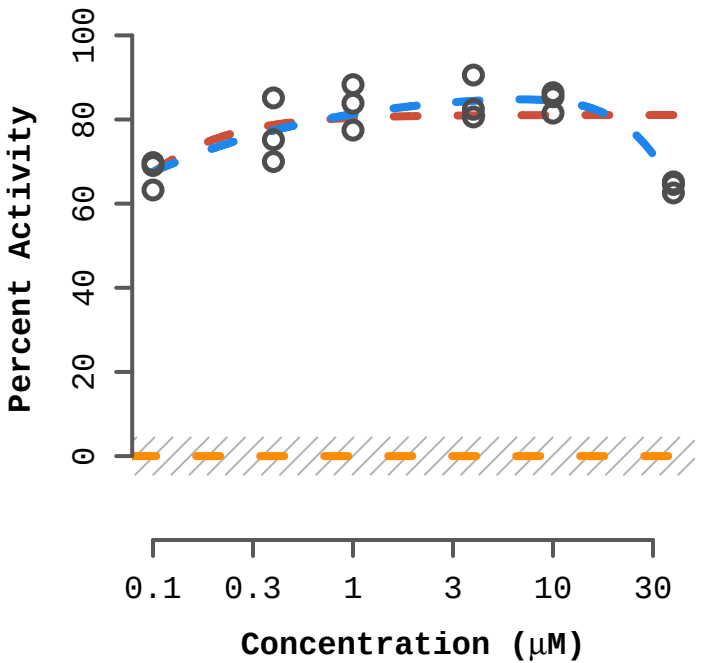
NAME: FD&C Yellow 6
CHID: 21456 CASRN: 2783-94-0
SPID(S): TP0000821G05
M4ID: 10643206

HILL MODEL: Not applicable.

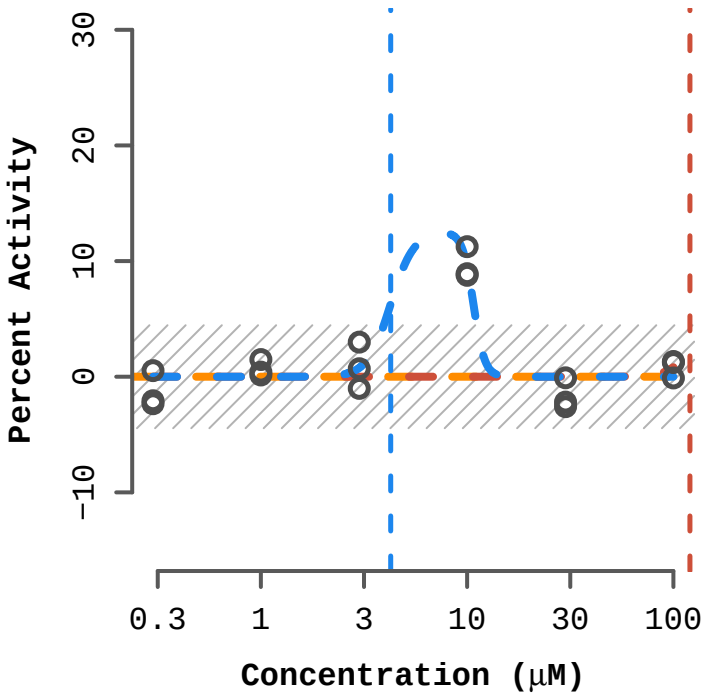
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.04 MAX_MED: 1.76 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Zearalenone
CHID:    21460   CASRN: 17924-92-4
SPID(S): TP0000767C11
M4ID:    10642709

HILL MODEL (in red):
      tp       ga       gw
val:  81.1     -1.5     1.38
sd:   2.62     0.39     1.09

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  87.4     -1.9     0.591    1.8      2.27
sd:   8.94     0.522    0.511    0.168    2.43

      CNST       HILL       GNLS
AIC:  213.8      135.34     114.48
PROB: 0          0          1
RMSE: 77.29      8.32       4

MAX_MEAN: 84.5      MAX_MED: 85.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ziram
CHID: 21464 CASRN: 137-30-4
SPID(S): TP0000819E09
M4ID: 10643394

HILL MODEL (in red):

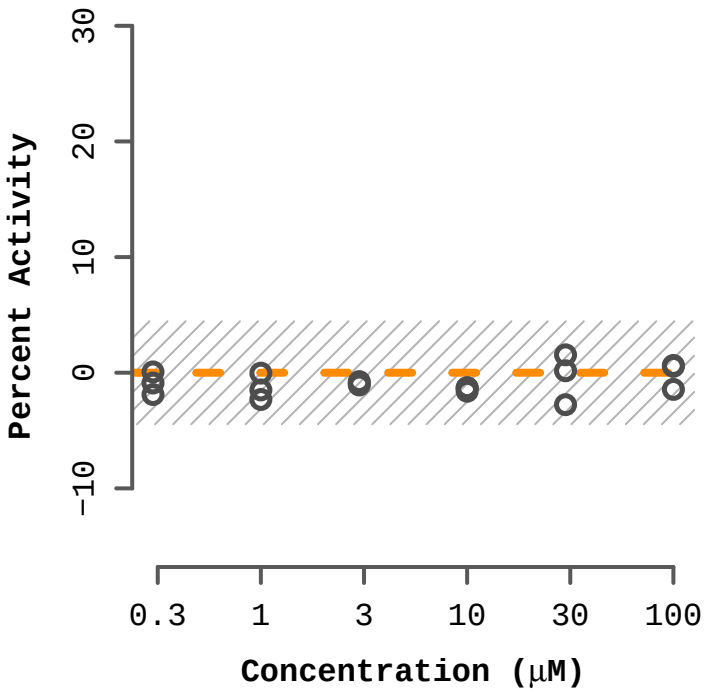
	tp	ga	gw
val:	4.35	2.08	7.88
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.6	0.629	7.78	1.03	16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	100.3	105.91	79.37
PROB:	0	0	1
RMSE:	4.22	4.21	1.48

MAX_MEAN: 9.65 MAX_MED: 8.92 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

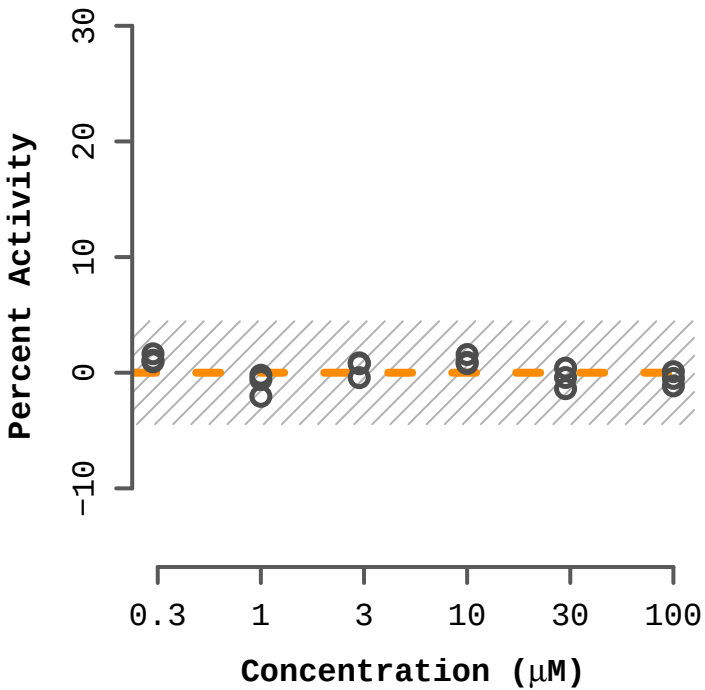
NAME: Sodium tetrafluoroborate
CHID: 21477 CASRN: 13755-29-8
SPID(S): TP0000758D03
M4ID: 10644367

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: −0.0837 MAX_MED: 0.555 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

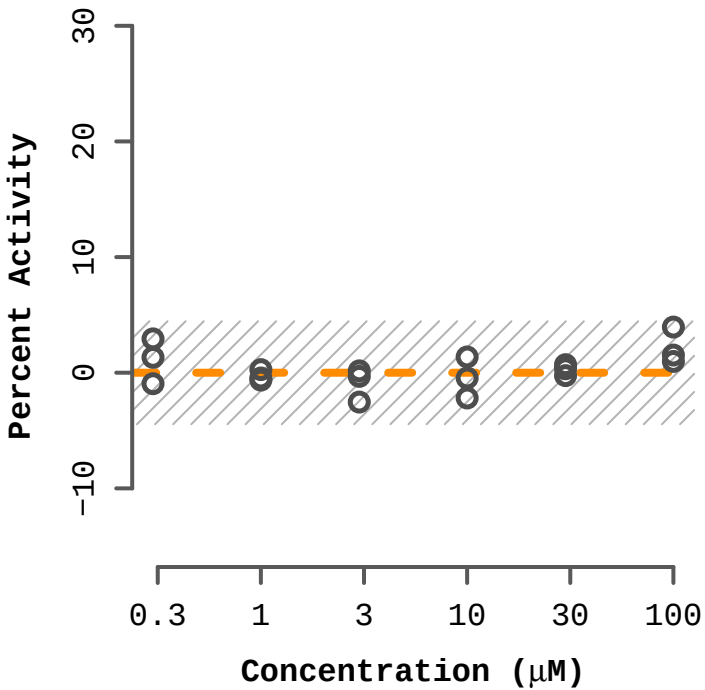
NAME: Phenylacetaldehyde
CHID: 21483 CASRN: 122-78-1
SPID(S): TP0000768G12
M4ID: 10642576

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 1.22 MAX_MED: 1.09 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

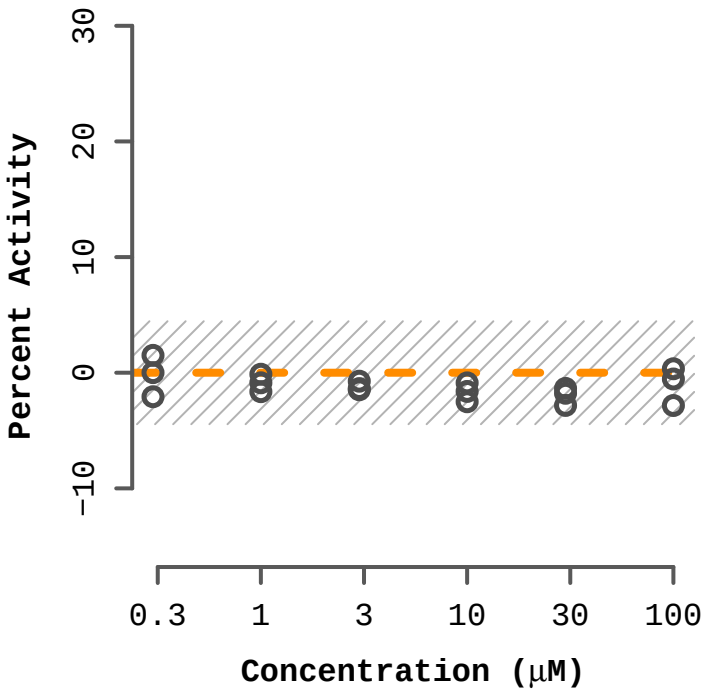
NAME: 1,3-Benzenedicarboxylic acid
CHID: 21485 **CASRN:** 121-91-5
SPID(S): TP0000813B09
M4ID: 10642437

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 2.15 **MAX_MED:** 1.53 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

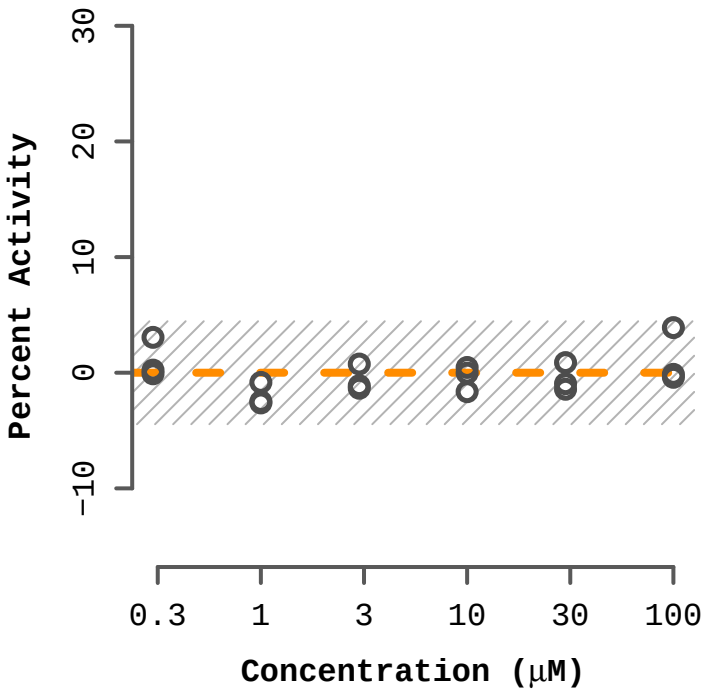
NAME: Butanoic acid
CHID: 21515 CASRN: 107-92-6
SPID(S): TP0000817G11
M4ID: 10643536

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.59	NA	NA

MAX_MEAN: −0.185 MAX_MED: 0.0109 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

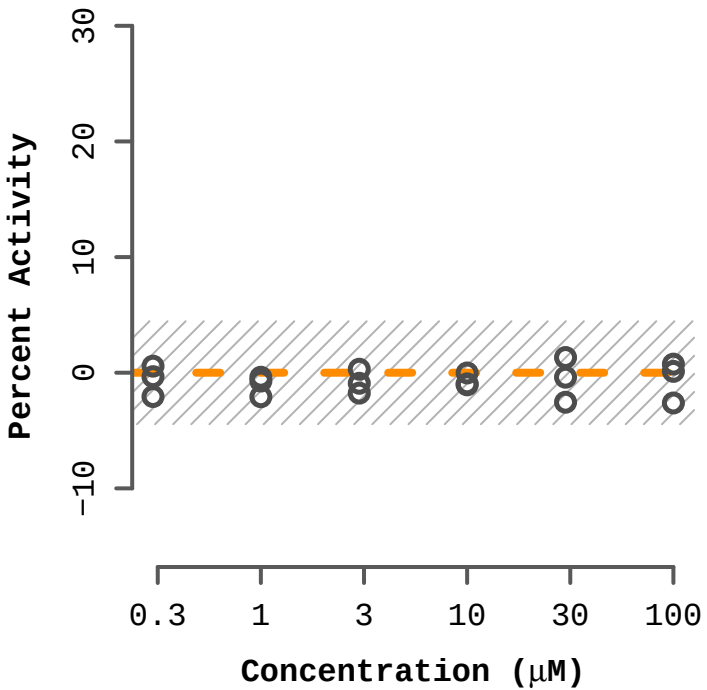
NAME: Maleic acid
CHID: 21517 CASRN: 110-16-7
SPID(S): TP0000766F06
M4ID: 10642762

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 1.12 MAX_MED: 0.231 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

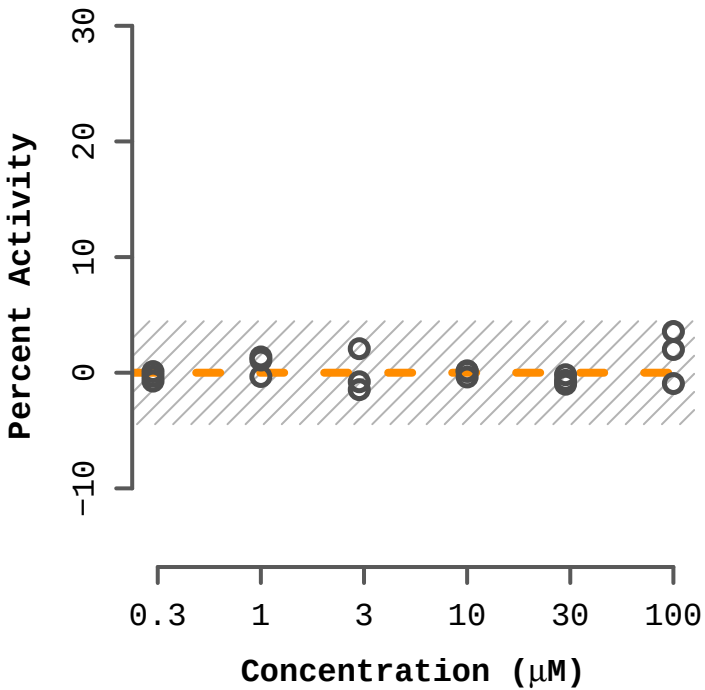
NAME: Fumaric acid
CHID: 21518 CASRN: 110-17-8
SPID(S): TP0000767D03
M4ID: 10642705

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: -0.539 MAX_MED: 0.121 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

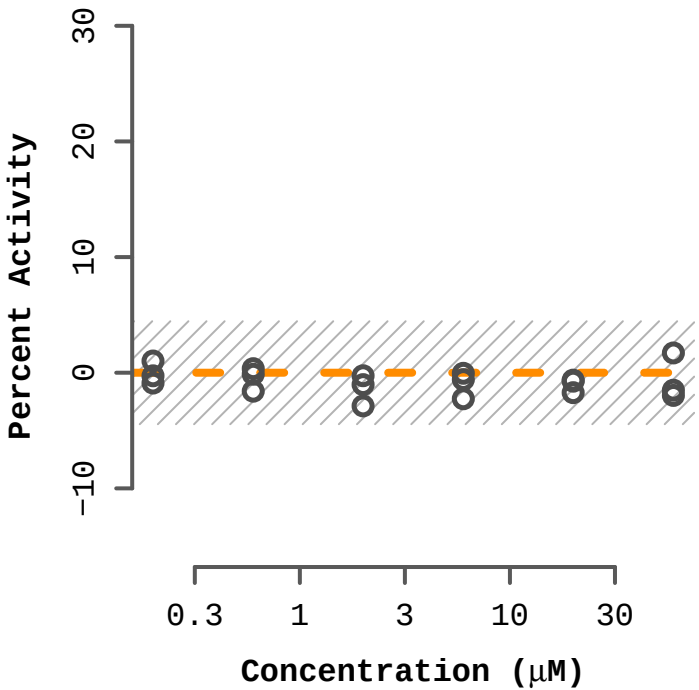
NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519 CASRN: 112-34-5
SPID(S): TP0000817C01
M4ID: 10643594

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 1.55 MAX_MED: 2.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

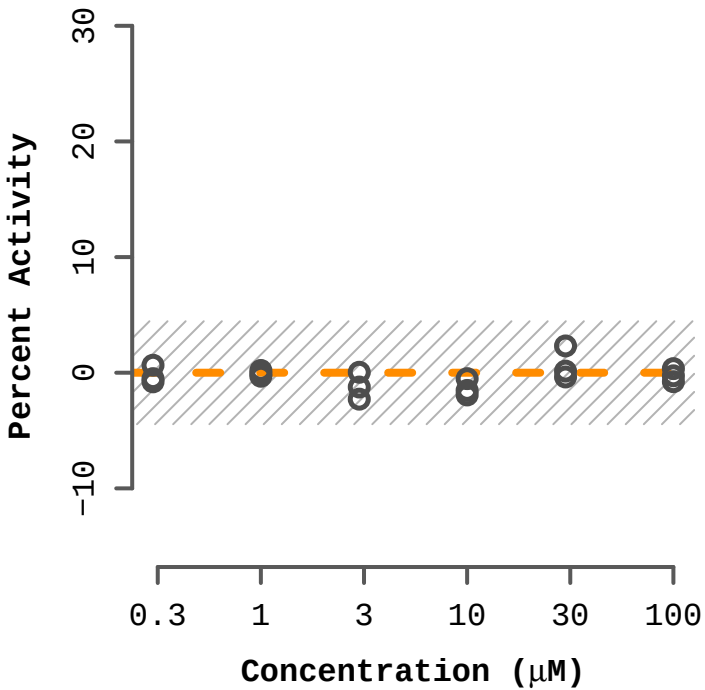
NAME: 2-[2-(2-Butoxyethoxy)ethoxy]ethanol
CHID: 21520 **CASRN:** 143-22-6
SPID(S): TP0000761C03
M4ID: 10644127

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: −0.0457 **MAX_MED:** −0.13 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

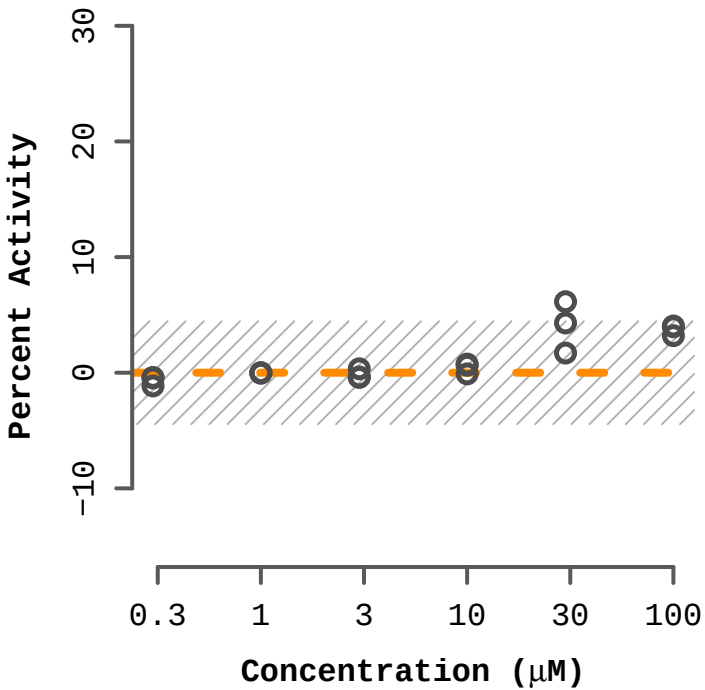
NAME: 2-Chlorophenol
CHID: 21544 **CASRN:** 95-57-8
SPID(S): TP0000819C02
M4ID: 10643425

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.699 **MAX_MED:** 0.143 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

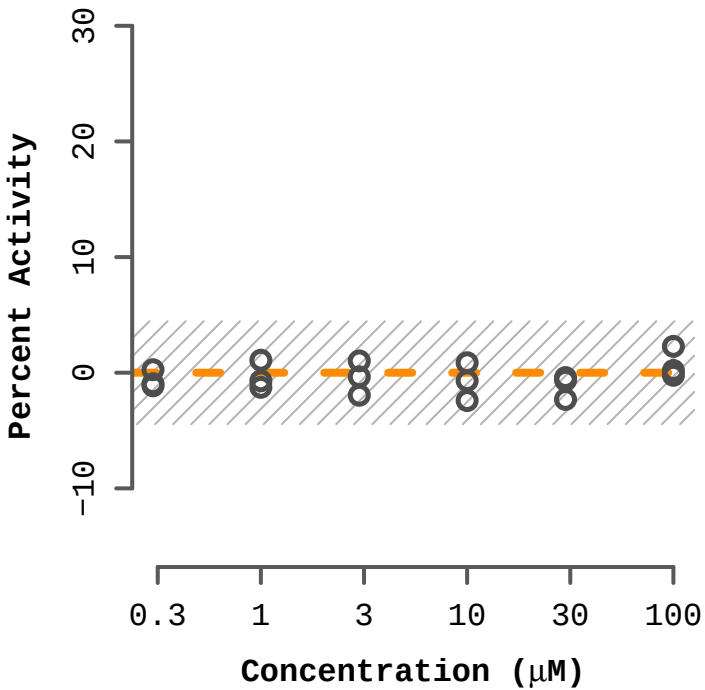
NAME: Decanal
CHID: 21553 CASRN: 112-31-2
SPID(S): TP0000761E11
M4ID: 10644095

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.73	NA	NA
PROB:	1	NA	NA
RMSE:	2.41	NA	NA

MAX_MEAN: 4.05 MAX_MED: 4.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

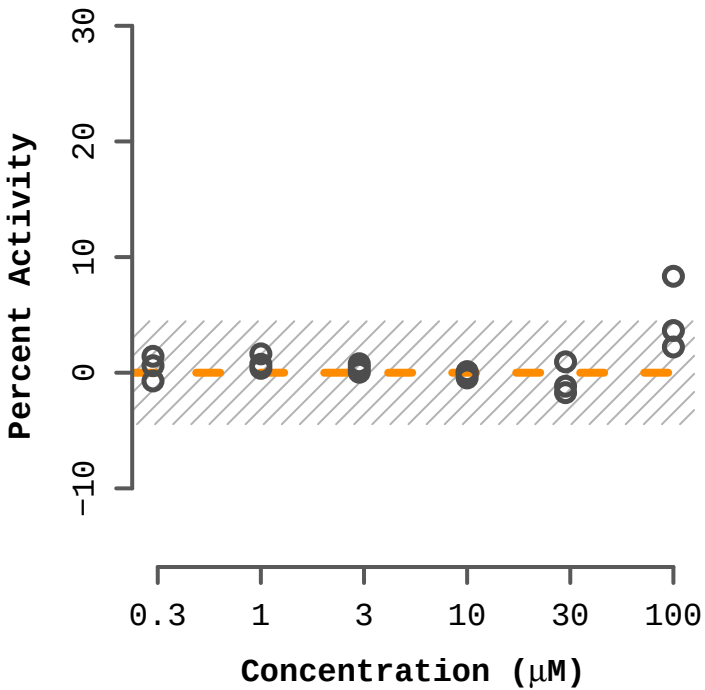
NAME: Decanoic acid
CHID: 21554 CASRN: 334-48-5
SPID(S): TP0000824C02
M4ID: 10643005

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.754 MAX_MED: 0.196 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

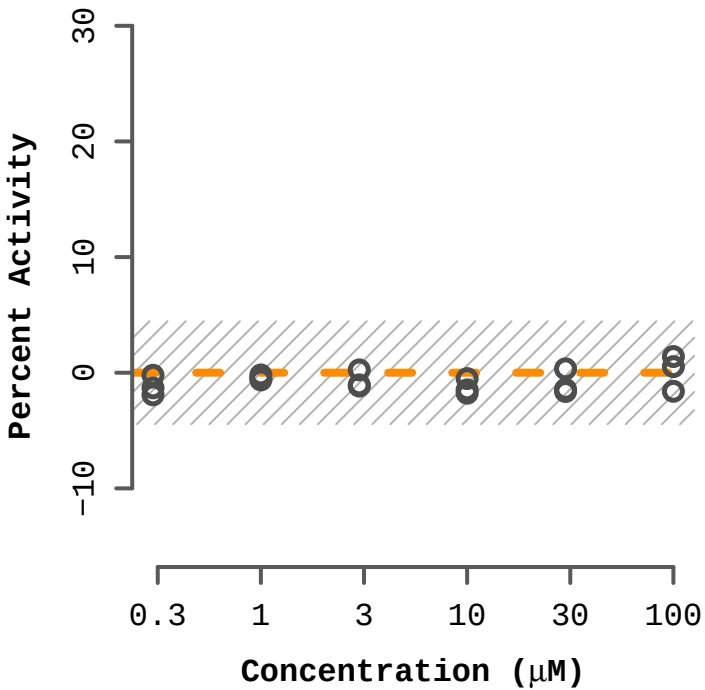
NAME: Dalapon
CHID: 21575 CASRN: 75-99-0
SPID(S): TP0000818B12
M4ID: 10643511

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.21	NA	NA
PROB:	1	NA	NA
RMSE:	2.36	NA	NA

MAX_MEAN: 4.74 MAX_MED: 3.65 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

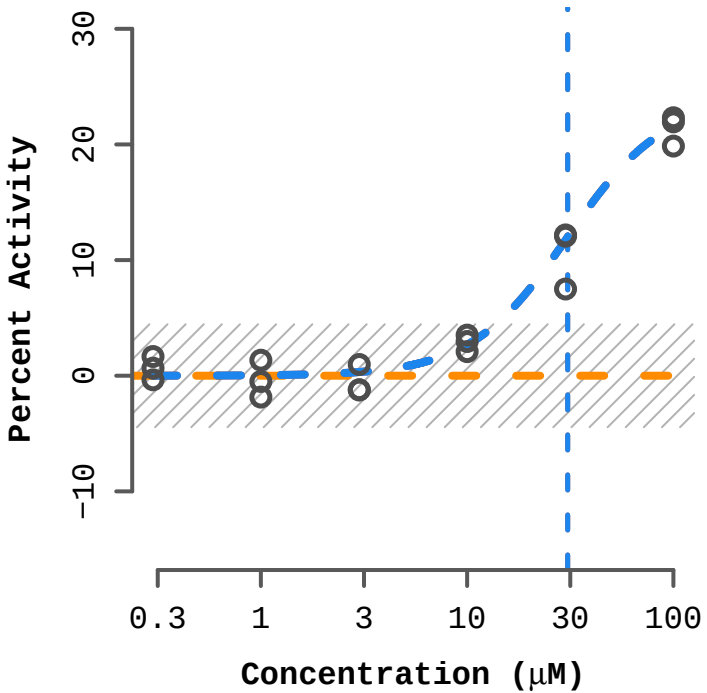
NAME: Dodecanoic acid
CHID: 21590 CASRN: 143-07-7
SPID(S): TP0000759F11
M4ID: 10644251

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 0.11 MAX_MED: 0.533 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Heptanal
CHID: 21597 CASRN: 111-71-7
SPID(S): TP0000768H05
M4ID: 10642571

HILL MODEL (in red):

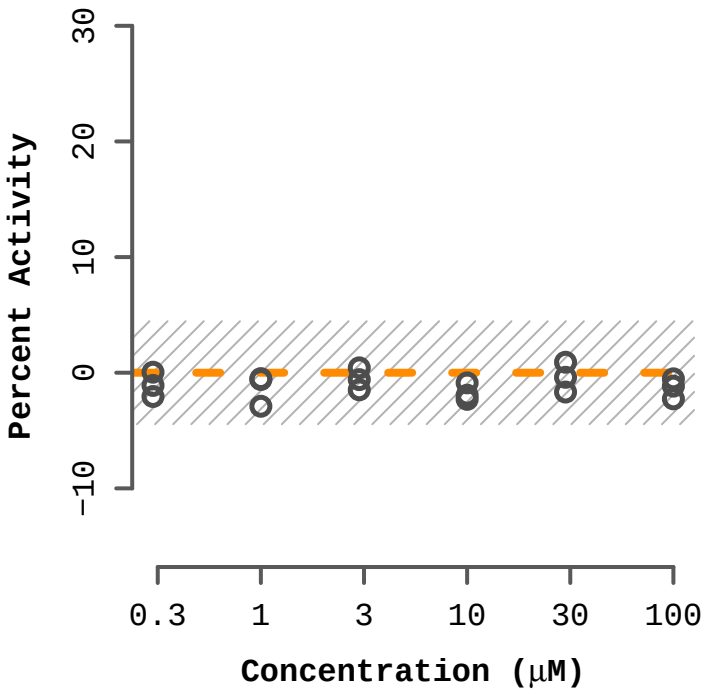
	tp	ga	gw
val:	24	1.49	1.85
sd:	1.68	0.0545	0.282

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	24	1.49	1.85	3.06	6.08
sd:	1.68	0.0545	0.282	432	2470

	CNST	HILL	GNLS
AIC:	133.12	70.71	74.71
PROB:	0	0.88	0.12
RMSE:	9.9	1.43	1.43

MAX_MEAN: 21.4 MAX_MED: 22 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

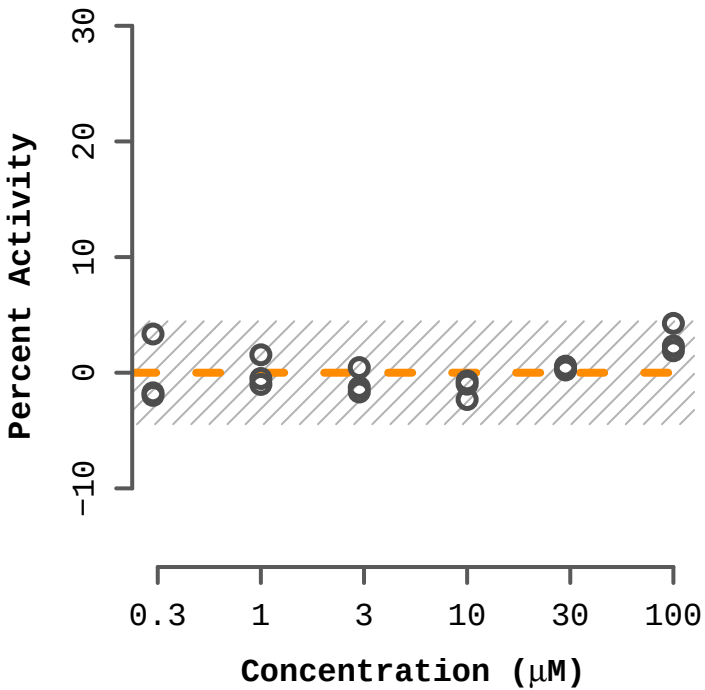
NAME: Heptanoic acid
CHID: 21600 CASRN: 111-14-8
SPID(S): TP0000821F01
M4ID: 10643222

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.44	NA	NA

MAX_MEAN: −0.383 MAX_MED: −0.391 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

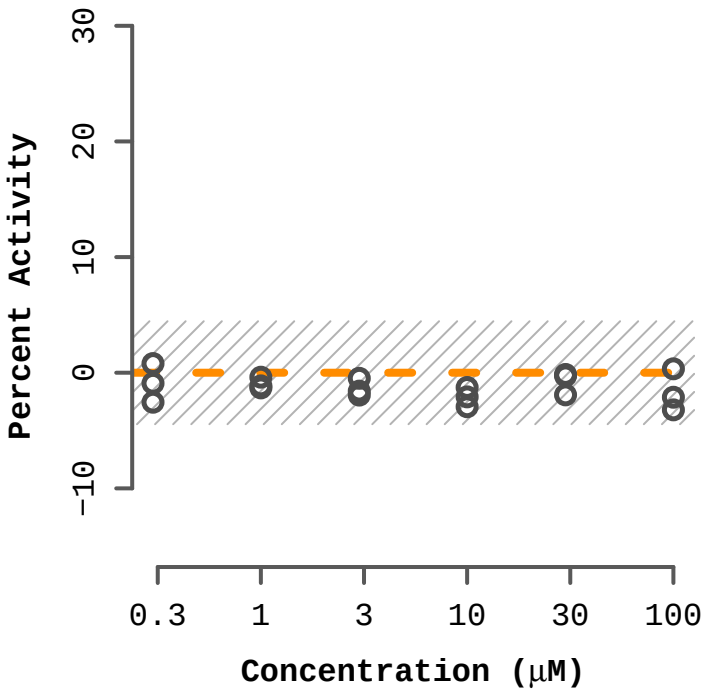
NAME: Hexadecanoic acid
CHID: 21602 CASRN: 57-10-3
SPID(S): TP0000768F05
M4ID: 10642595

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.27	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 2.83 MAX_MED: 2.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

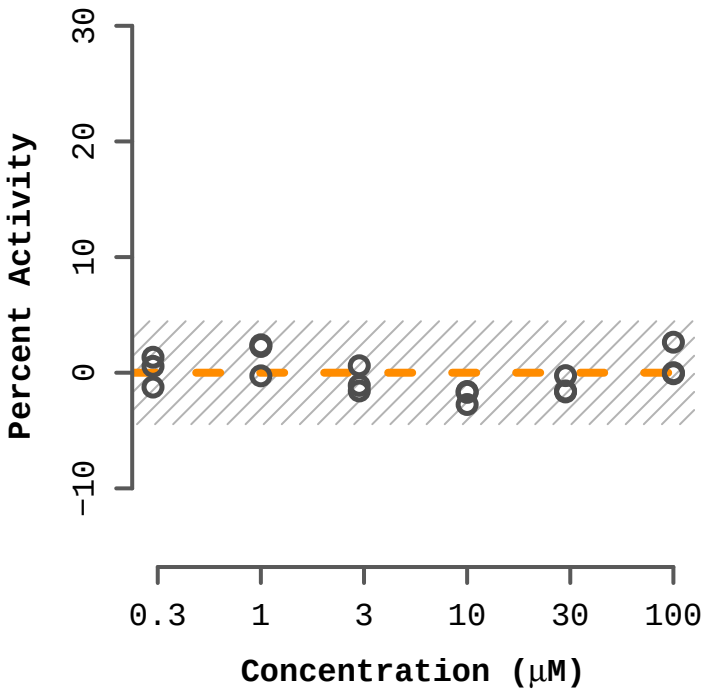
NAME: Hexanedioic acid
CHID: 21605 **CASRN:** 124-04-9
SPID(S): TP0000820C10
M4ID: 10643333

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: −0.776 **MAX_MED:** −0.269 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

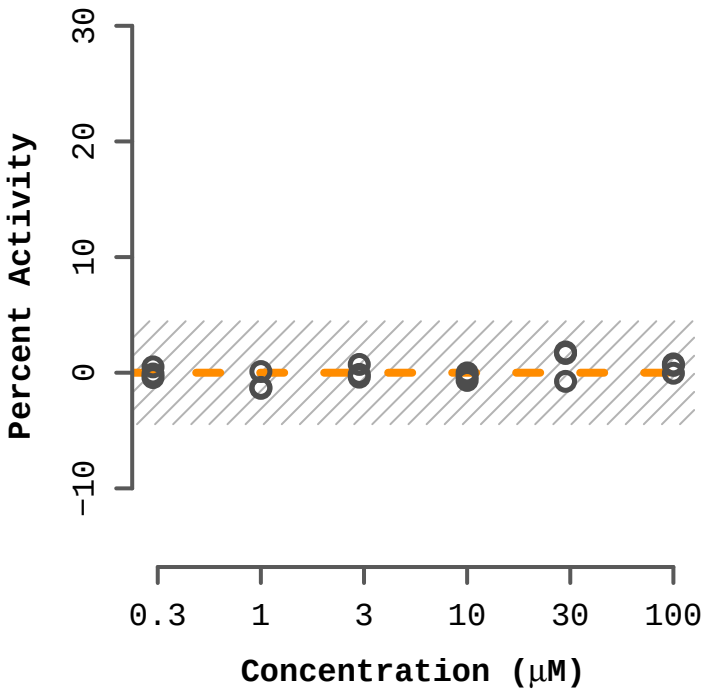
NAME: Hexanoic acid
CHID: 21607 CASRN: 142-62-1
SPID(S): TP0000821D07
M4ID: 10643240

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 1.48 MAX_MED: 2.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

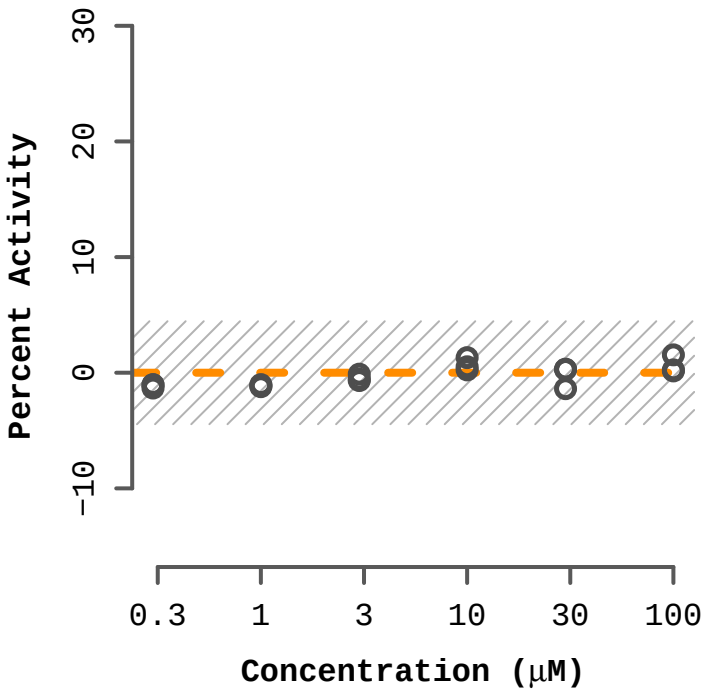
NAME: Nonanal
CHID: 21639 CASRN: 124-19-6
SPID(S): TP0000760E06
M4ID: 10644184

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.84	NA	NA

MAX_MEAN: 0.907 MAX_MED: 1.67 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

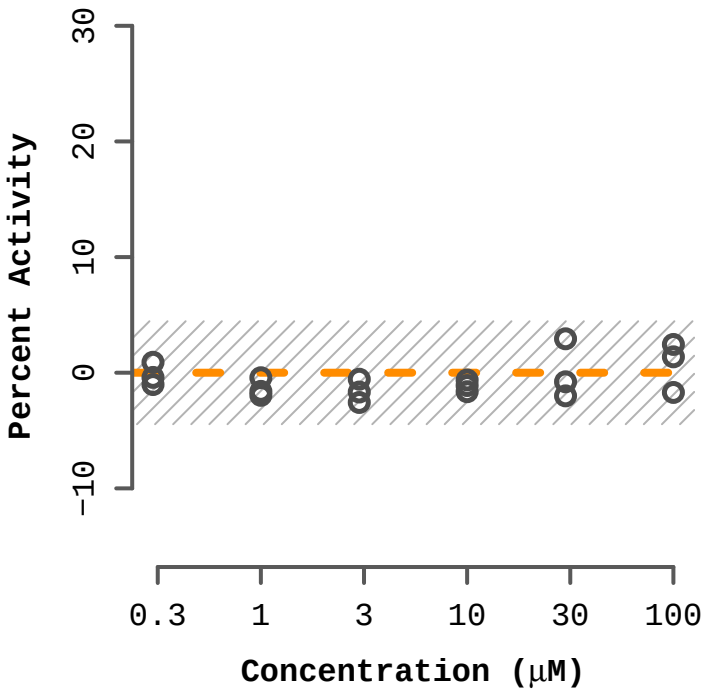
NAME: Nonanedioic acid
CHID: 21640 CASRN: 123-99-9
SPID(S): TP0000768E02
M4ID: 10642610

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: 0.692 MAX_MED: 0.518 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

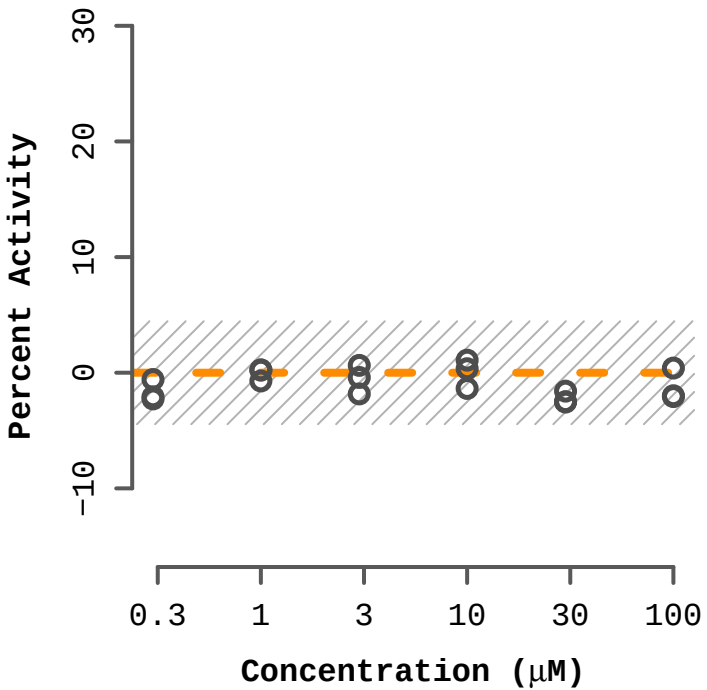
NAME: Nonanoic acid
CHID: 21641 CASRN: 112-05-0
SPID(S): TP0000822E11
M4ID: 10643140

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 0.709 MAX_MED: 1.38 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

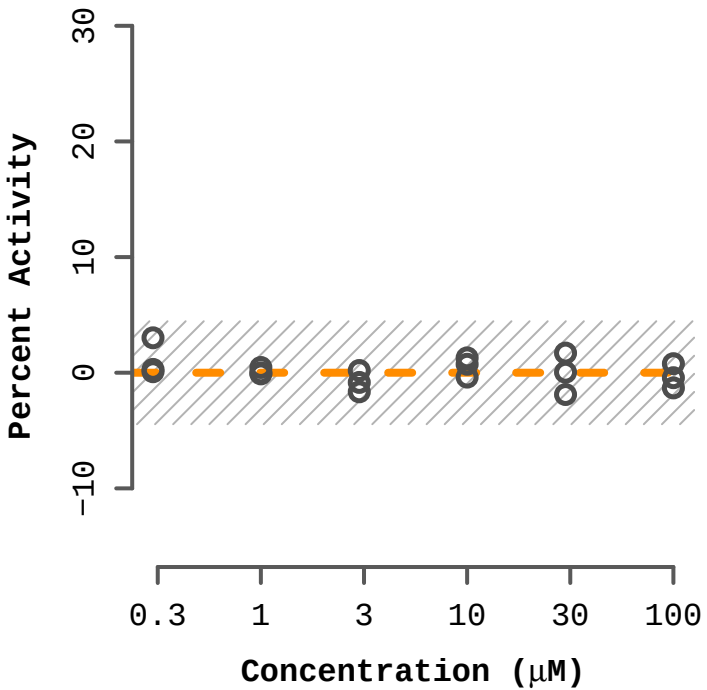
NAME: Octadecanoic acid
CHID: 21642 CASRN: 57−11−4
SPID(S): TP0000816E09
M4ID: 10643646

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 0.0277 MAX_MED: 0.351 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

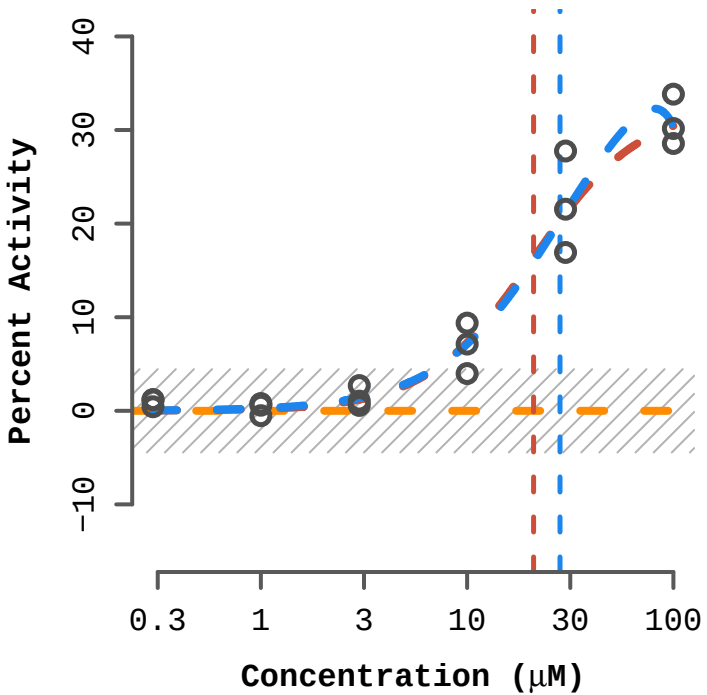
NAME: Octanal
CHID: 21643 CASRN: 124-13-0
SPID(S): TP0000815H01
M4ID: 10643702

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 1.13 MAX_MED: 0.735 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

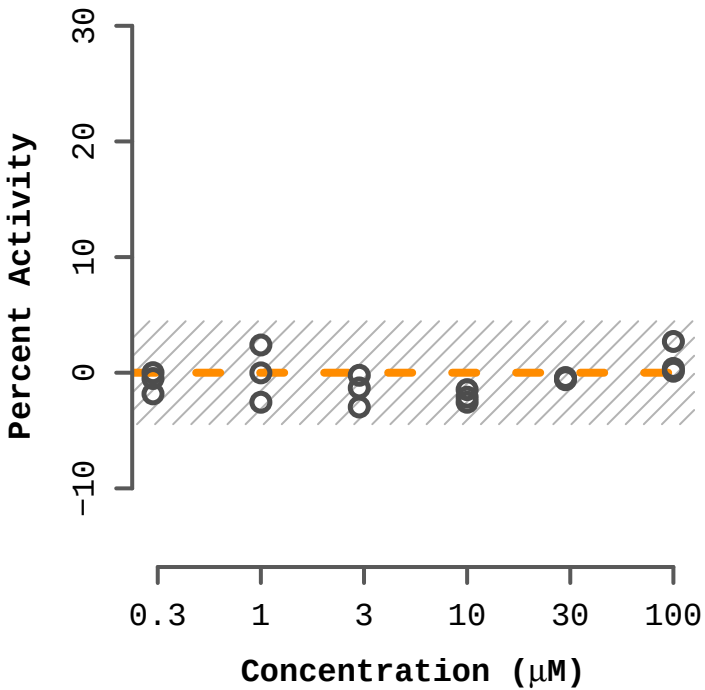
NAME:    Octanoic acid
CHID:    21645   CASRN: 124-07-2
SPID(S): TP0000817G03
M4ID:    10643544

HILL MODEL (in red):
      tp       ga       gw
val:  32.7     1.32     1.68
sd:   2.4      0.0734   0.314

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  40.6     1.45     1.49     2.12     6.4
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  151.97      87.37       91.22
PROB: 0           0.87        0.13
RMSE: 15.92       2.35        2.33

MAX_MEAN: 30.9      MAX_MED: 30.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

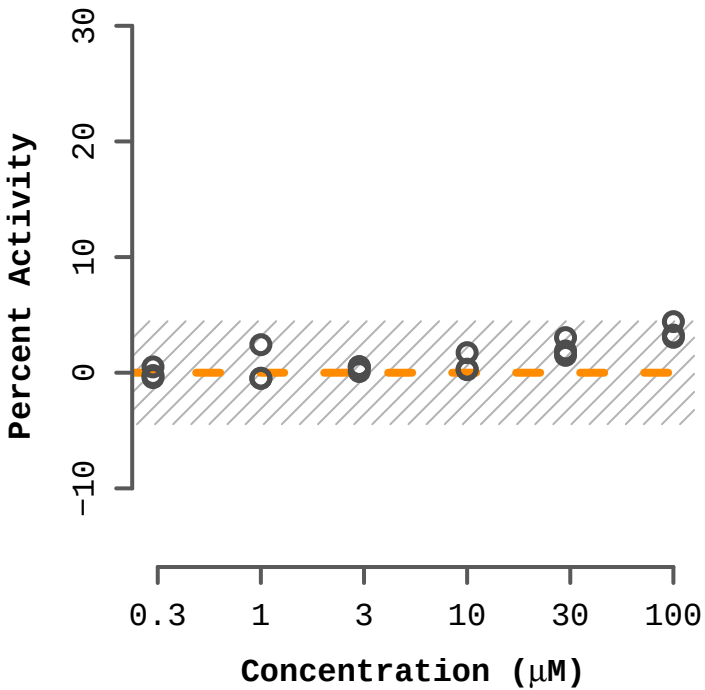
NAME: Pentanal
CHID: 21653 CASRN: 110-62-3
SPID(S): TP0000824D04
M4ID: 10642991

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.63	NA	NA

MAX_MEAN: 1.07 MAX_MED: 0.375 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

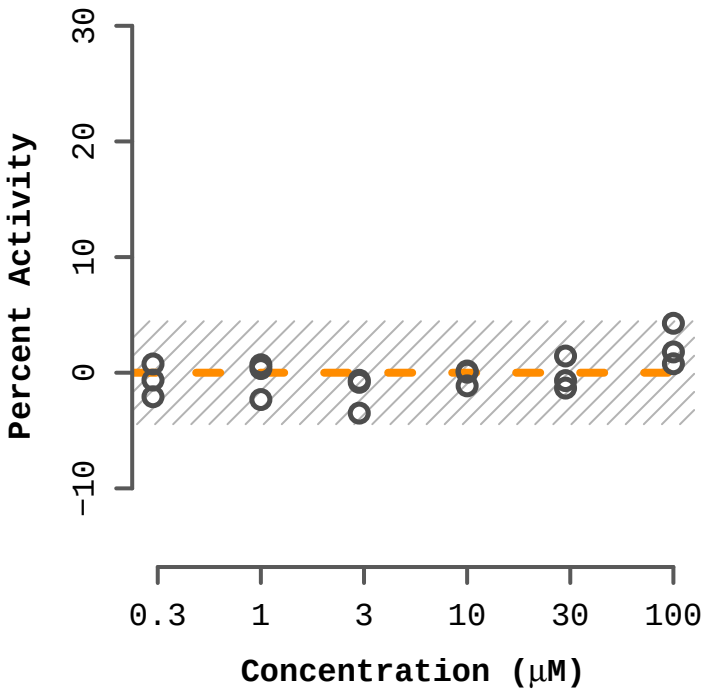
NAME: Pentanoic acid
CHID: 21655 **CASRN:** 109-52-4
SPID(S): TP0000762G02
M4ID: 10643996

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 3.58 **MAX_MED:** 3.26 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

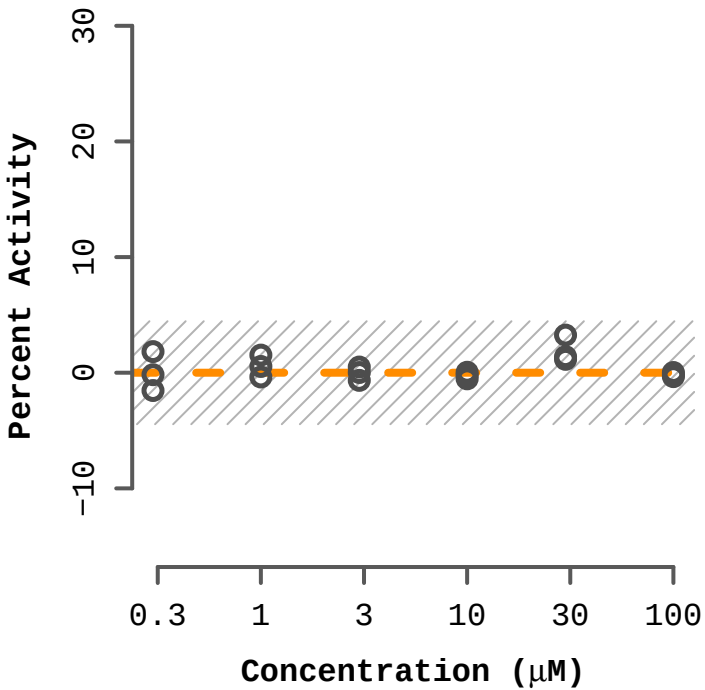
NAME: Tetradecanoic acid
CHID: 21666 CASRN: 544-63-8
SPID(S): TP0000767D04
M4ID: 10642704

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: 2.29 MAX_MED: 1.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

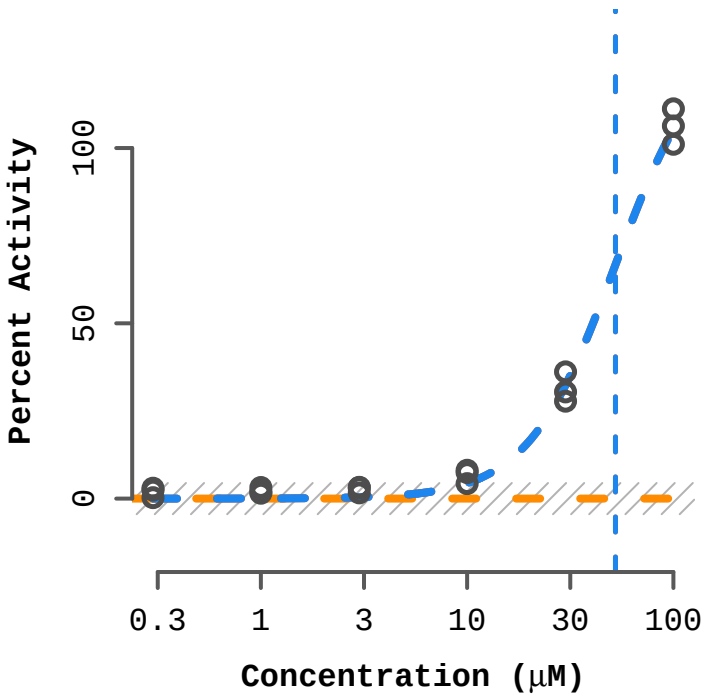
NAME: Undecane
CHID: 21689 CASRN: 1120-21-4
SPID(S): TP0000813B08
M4ID: 10642438

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 1.94 MAX_MED: 1.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Chloro-3-methylphenol
CHID: 21717 CASRN: 59-50-7
SPID(S): TP0000820B05
M4ID: 10643350

HILL MODEL (in red):

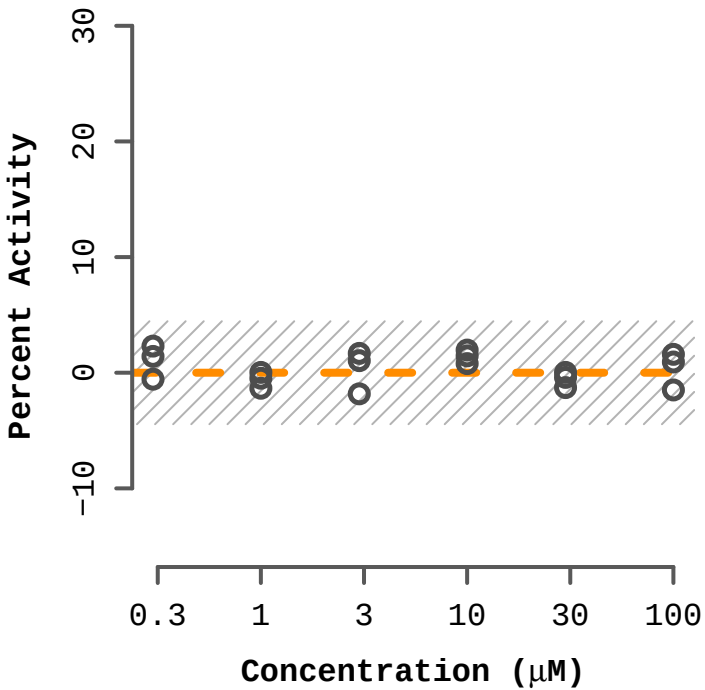
	tp	ga	gw
val:	133	1.72	2.04
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	133	1.72	2.04	3.98	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	184.08	101.52	105.52
PROB:	0	0.88	0.12
RMSE:	45.39	3.02	3.02

MAX_MEAN: 106 MAX_MED: 106 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

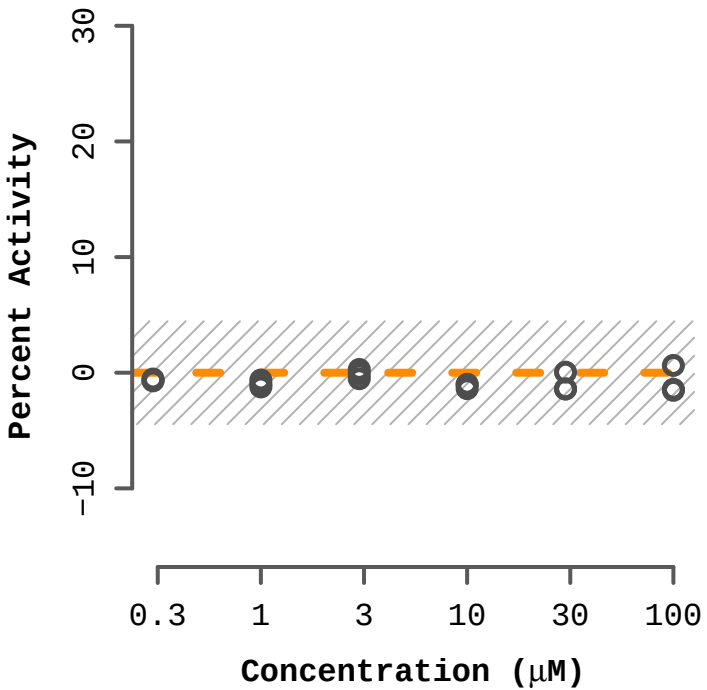
NAME: Salicylamide
CHID: 21726 CASRN: 65-45-2
SPID(S): TP0000762B01
M4ID: 10644057

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.78	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 1.41 MAX_MED: 1.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

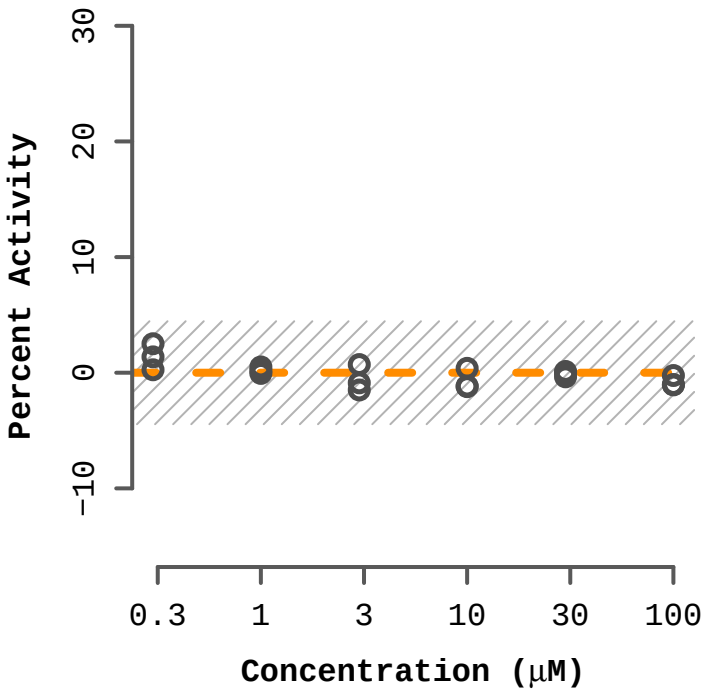
NAME: Dimethyl sulfoxide
CHID: 21735 CASRN: 67-68-5
SPID(S): TP0000760D07
M4ID: 10644195

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.1 MAX_MED: -0.0734 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

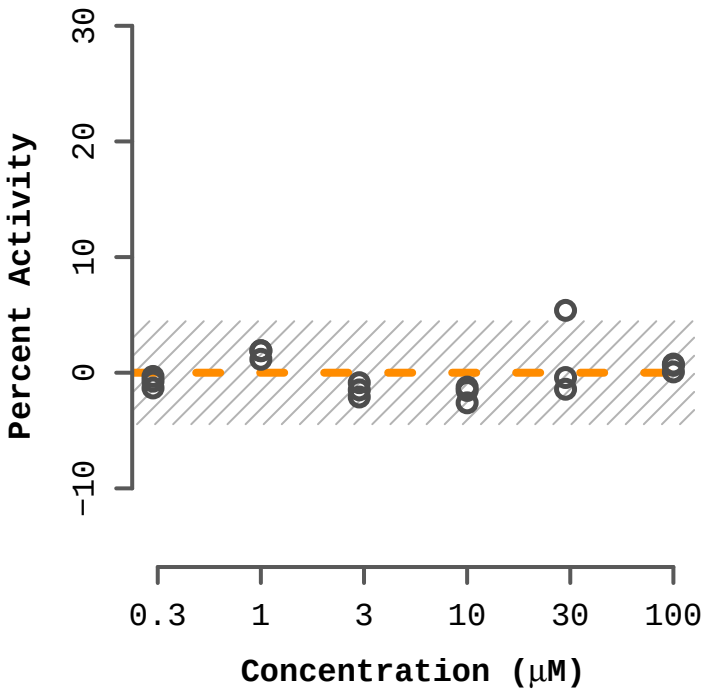
NAME: 1-Propanol
CHID: 21739 CASRN: 71-23-8
SPID(S): TP0000767B10
M4ID: 10642722

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 1.38 MAX_MED: 1.37 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

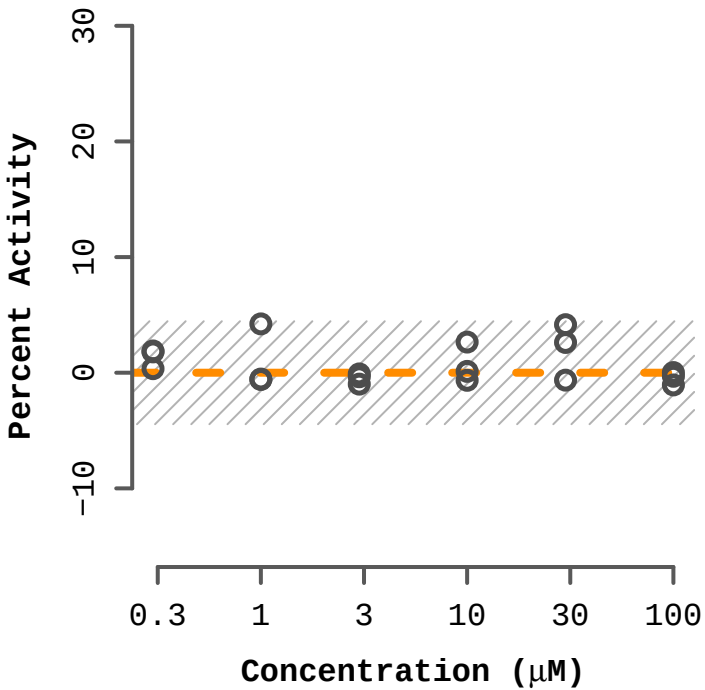
NAME: 5,5-Dimethylhydantoin
CHID: 21754 CASRN: 77-71-4
SPID(S): TP0000814E10
M4ID: 10643813

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 1.66 MAX_MED: 1.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

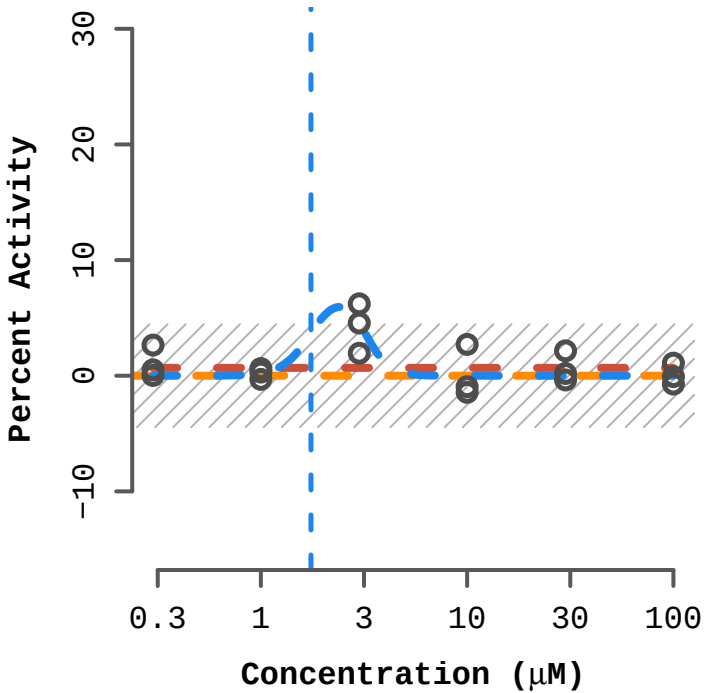
NAME: Tris(2-butoxyethyl) phosphate
CHID: 21758 CASRN: 78-51-3
SPID(S): TP0000763D04
M4ID: 10643946

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 2.05 MAX_MED: 2.62 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

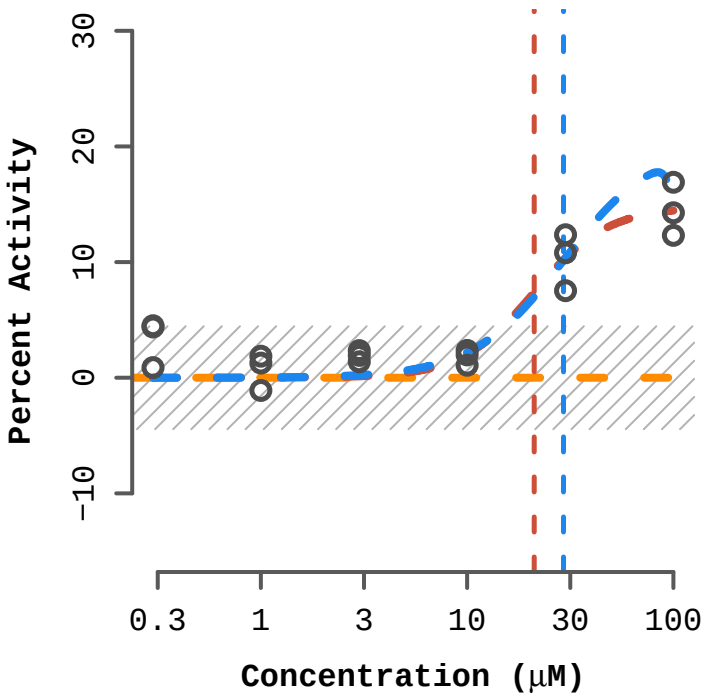
NAME:    1-Amino-2-propanol
CHID:    21764   CASRN: 78-96-6
SPID(S): TP0000768G07
M4ID:    10642581

HILL MODEL (in red):
      tp       ga       gw
val:  0.68     -2.46    3.4
sd:   0.413    1510     2680

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.47     0.243    6.26     0.507    7.78
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  78.91       82.03       75
PROB: 0.12        0.03        0.85
RMSE: 2.21        1.98        1.38

MAX_MEAN: 4.24      MAX_MED: 4.56      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

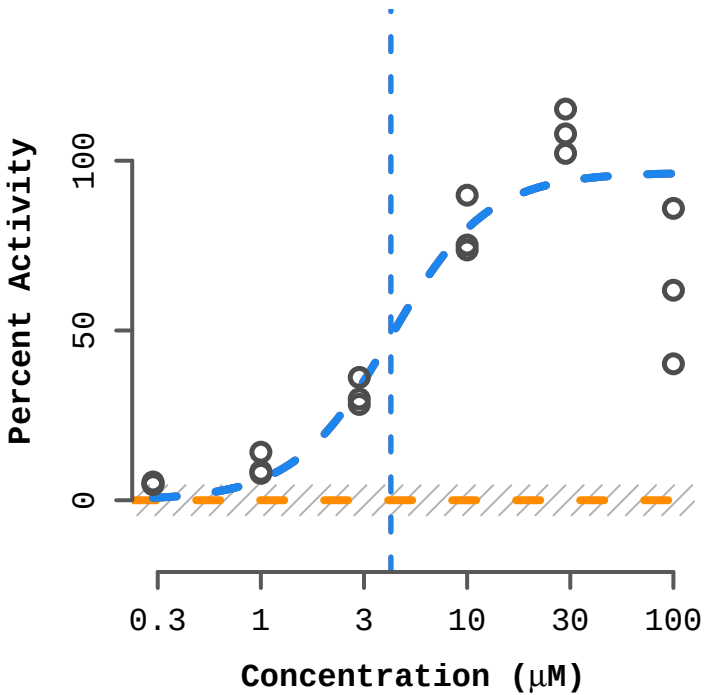
NAME:    2,2',6,6'-Tetrachlorobisphenol A
CHID:    21770   CASRN: 79-95-8
SPID(S): TP0000766B05
M4ID:    10642811

HILL MODEL (in red):
      tp       ga       gw
val:  14.8     1.33     2.44
sd:   1.57     0.0802   0.82

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20.3     1.47     1.96     2.03     18
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  125.77      87.21       90.93
PROB: 0           0.87        0.13
RMSE: 7.59        2.11        2.1

MAX_MEAN: 14.5      MAX_MED: 14.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771 CASRN: 80-46-6
SPID(S): TP0000817G05
M4ID: 10643542

HILL MODEL (in red):

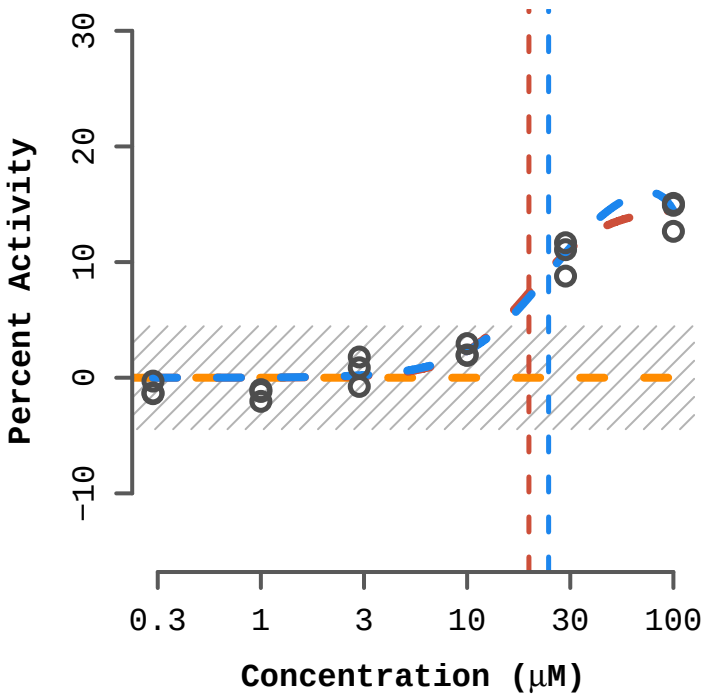
	tp	ga	gw
val:	96.5	0.63	1.85
sd:	9.09	0.0775	0.439

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	96.5	0.63	1.85	3.93	13
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	203.82	155.58	159.58
PROB:	0	0.88	0.12
RMSE:	62.7	17.43	17.43

MAX_MEAN: 108 MAX_MED: 108 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

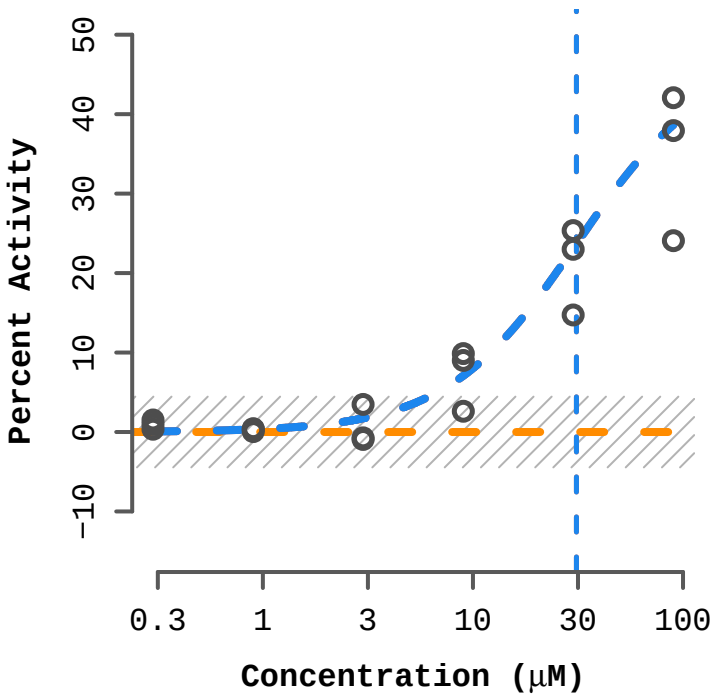
NAME:    Acenaphthene
CHID:    21774   CASRN: 83-32-9
SPID(S): TP0000821D11
M4ID:    10643236

HILL MODEL (in red):
      tp       ga       gw
val:  14.7     1.3      2.44
sd:   0.847    0.0468   0.408

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  18       1.4      2.11     2.11     6.95
sd:   139      3.58     9.15     0.446    137

      CNST        HILL        GNLS
AIC:  124.41      66.49       70.44
PROB: 0           0.88        0.12
RMSE: 7.37        1.15        1.15

MAX_MEAN: 14.2      MAX_MED: 14.9      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

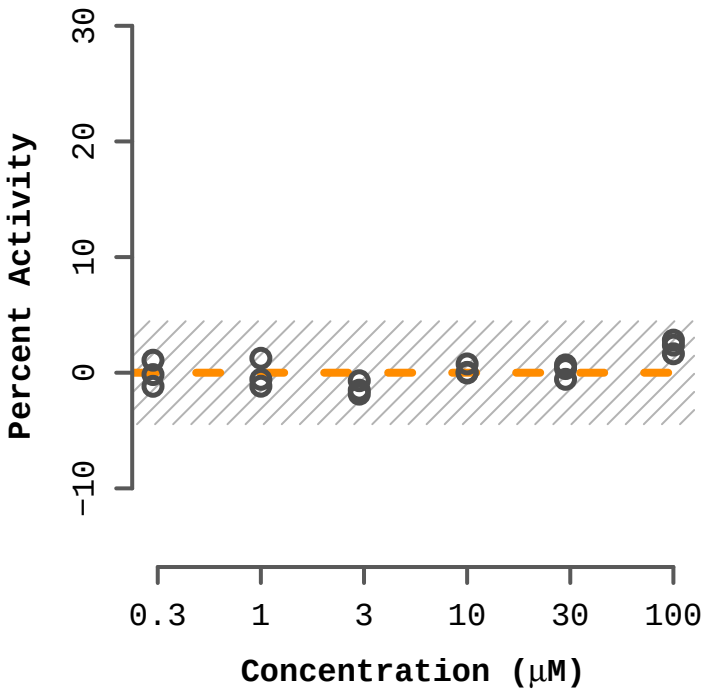
NAME:    Riboflavin
CHID:    21777   CASRN: 83-88-5
SPID(S): TP0000764C09
M4ID:    10643869

HILL MODEL (in red):
      tp       ga       gw
val:  47.4     1.49     1.4
sd:   7.69     0.135    0.315

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  47.4     1.49     1.4      2.82     9.14
sd:   7.69     0.135    0.315    1520     16000

      CNST        HILL        GNLS
AIC:  153.78      105.65      109.65
PROB: 0           0.88        0.12
RMSE: 17.29       4.41        4.41

MAX_MEAN: 34.7      MAX_MED: 37.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

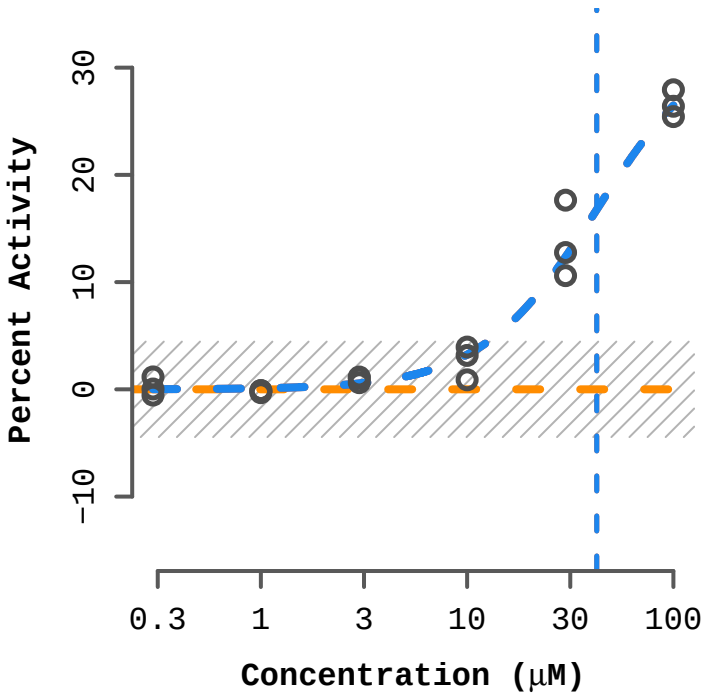
NAME: Diethyl phthalate
CHID: 21780 CASRN: 84-66-2
SPID(S): TP0000817B02
M4ID: 10643605

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 2.29 MAX_MED: 2.39 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

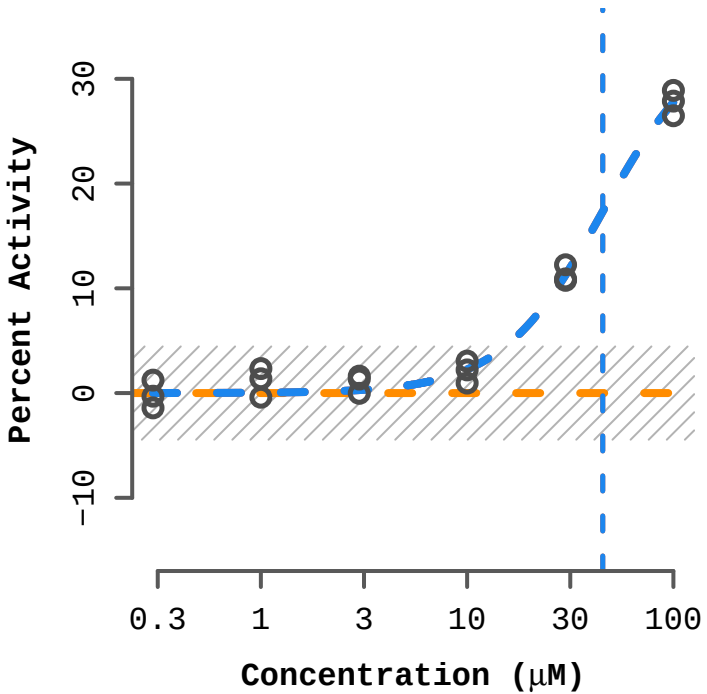
NAME:    Dibutyl phthalate
CHID:    21781   CASRN: 84-74-2
SPID(S): TP0000767F11
M4ID:    10642673

HILL MODEL (in red):
      tp       ga       gw
val:  33.5     1.63     1.55
sd:   3.93     0.0957   0.239

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  33.5     1.63     1.55     3.22     5.45
sd:   3.93     0.0957   0.239    497      2210

      CNST        HILL        GNLS
AIC:  140.89      67.54       71.54
PROB: 0           0.88        0.12
RMSE: 12.34       1.54        1.54

MAX_MEAN: 26.6      MAX_MED: 26.4      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

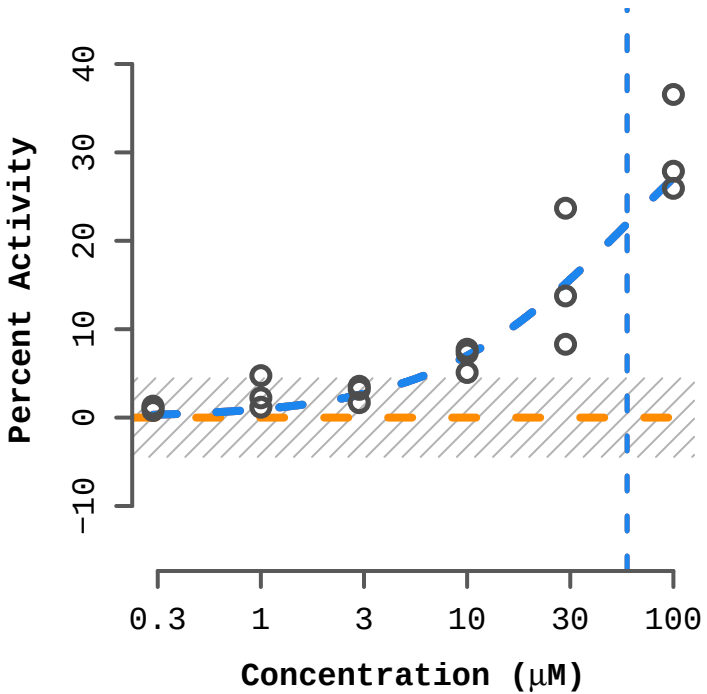
NAME:    Dibutyl phthalate
CHID:    21781   CASRN: 84-74-2
SPID(S): TP0000759H09
M4ID:    10644229

HILL MODEL (in red):
      tp       ga       gw
val:  34.7     1.66     1.76
sd:   4.37     0.0871   0.332

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  34.7     1.66     1.76     3.82     4.3
sd:   4.37     0.0872   0.332    1440     3400

      CNST        HILL        GNLS
AIC:  139.56      63.67       67.67
PROB: 0           0.88        0.12
RMSE: 12.31       1.07        1.07

MAX_MEAN: 27.8      MAX_MED: 27.9      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

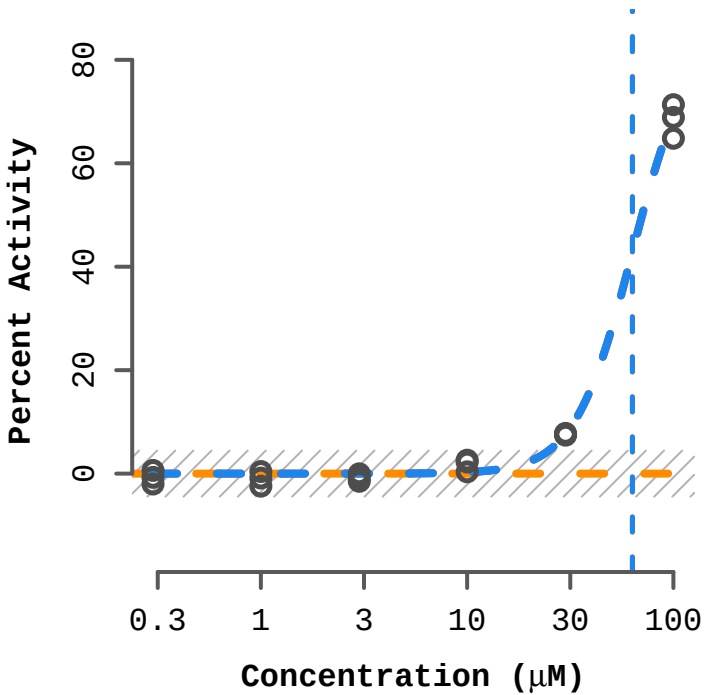
NAME:    Dibutyl phthalate
CHID:    21781   CASRN: 84-74-2
SPID(S): TP0000758B07
M4ID:    10644387

HILL MODEL (in red):
      tp       ga       gw
val:  43.9     1.78     0.93
sd:   12.3     0.297    0.186

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  43.9     1.78     0.93     3.69     17.5
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  147.34      100.39      104.39
PROB: 0           0.88        0.12
RMSE: 14.54       3.63        3.63

MAX_MEAN: 30.1      MAX_MED: 27.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-Trifluoromethyl-4-nitrophenol
CHID: 21788 CASRN: 88-30-2
SPID(S): TP0000769F11
M4ID: 10642505

HILL MODEL (in red):

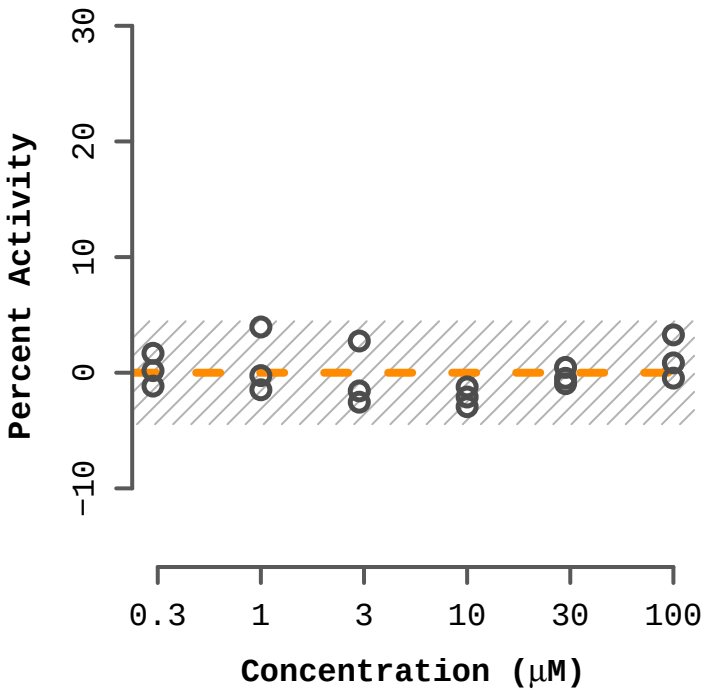
	tp	ga	gw
val:	85.6	1.8	3.11
sd:	3.99	0.0248	0.194

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	85.6	1.8	3.11	2.48	18
sd:	3.99	0.0248	0.194	473	17100

	CNST	HILL	GNLS
AIC:	160.04	76.05	80.05
PROB:	0	0.88	0.12
RMSE:	28.13	1.61	1.61

MAX_MEAN: 68.4 MAX_MED: 68.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

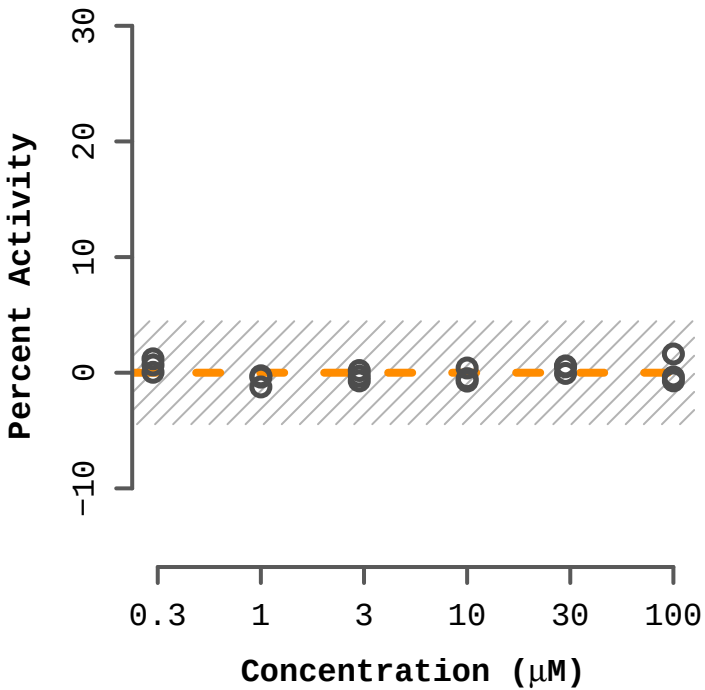
NAME: 2-Nitrophenol
CHID: 21790 CASRN: 88-75-5
SPID(S): TP0000762D07
M4ID: 10644027

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.92	NA	NA

MAX_MEAN: 1.22 MAX_MED: 0.853 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

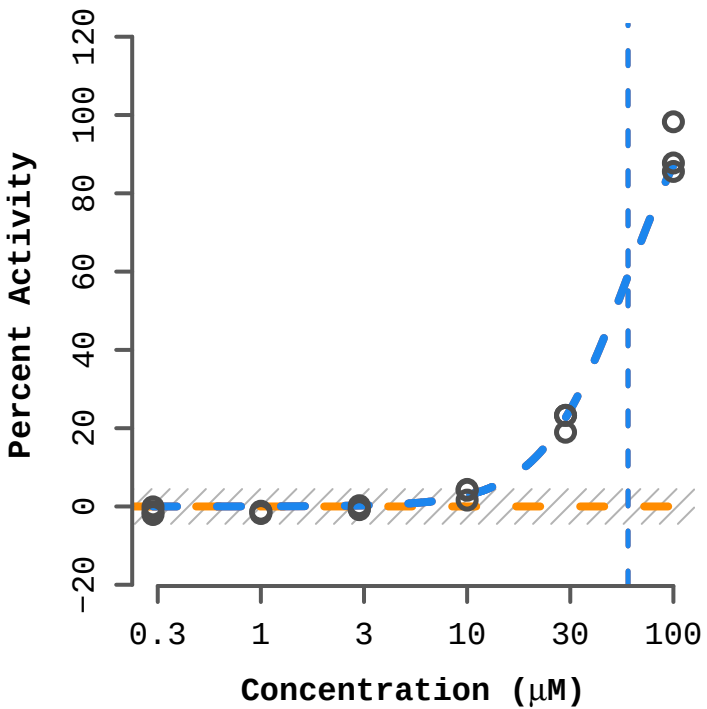
NAME: Salicylaldehyde
CHID: 21792 CASRN: 90-02-8
SPID(S): TP0000768F02
M4ID: 10642598

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	41.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.71	NA	NA

MAX_MEAN: 0.64 MAX_MED: 0.673 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1-Naphthol
CHID: 21793 CASRN: 90-15-3
SPID(S): TP0000759D07
M4ID: 10644279

HILL MODEL (in red):

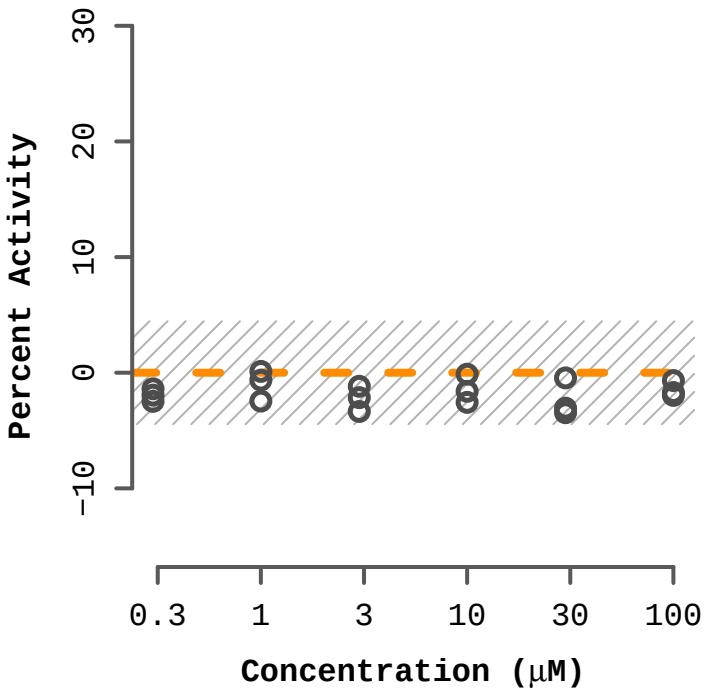
	tp	ga	gw
val:	118	1.78	2.06
sd:	6.36	0.0316	0.12

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	118	1.78	2.06	3.77	13.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	176.05	87.63	91.63
PROB:	0	0.88	0.12
RMSE:	38.14	2.99	2.99

MAX_MEAN: 90.5 MAX_MED: 87.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

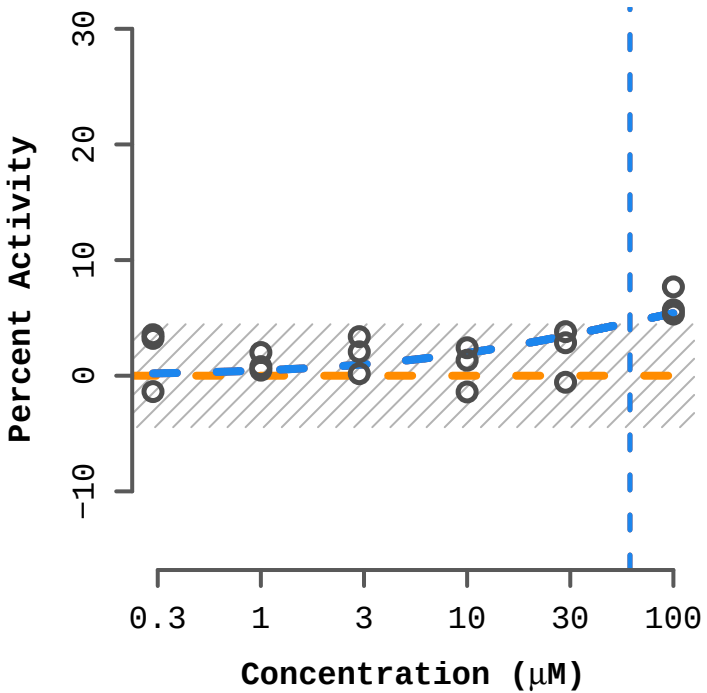
NAME: Quinoline
CHID: 21798 CASRN: 91-22-5
SPID(S): TP0000823D07
M4ID: 10643072

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.05	NA	NA
PROB:	1	NA	NA
RMSE:	2.02	NA	NA

MAX_MEAN: −0.99 MAX_MED: −0.639 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: N,N-Diethylaniline
CHID: 21800 CASRN: 91-66-7
SPID(S): TP0000818H12
M4ID: 10643439

HILL MODEL (in red):

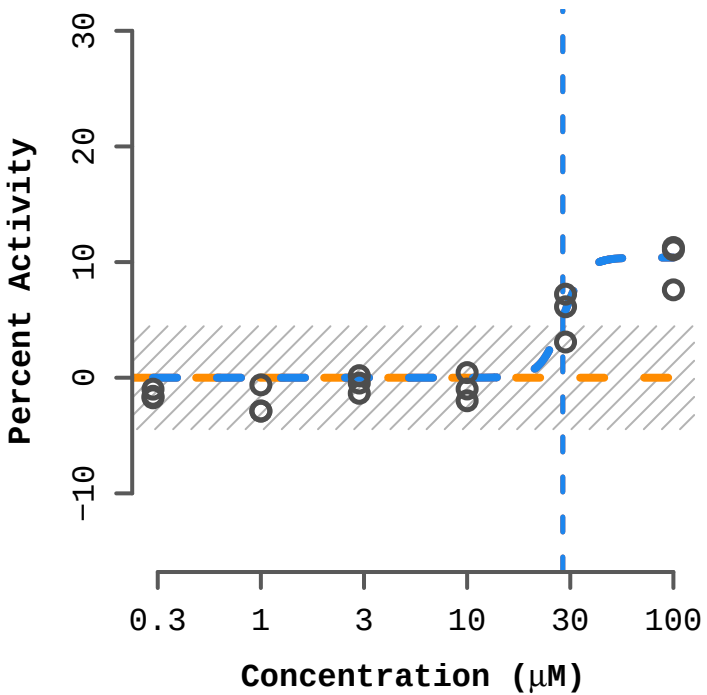
	tp	ga	gw
val:	9.22	1.79	0.715
sd:	4.53	0.597	0.443

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.22	1.79	0.716	3.48	5.2
sd:	4.53	0.597	0.443	839	2940

	CNST	HILL	GNLS
AIC:	97.37	83.53	87.53
PROB:	0	0.88	0.12
RMSE:	3.32	1.93	1.93

MAX_MEAN: 6.24 MAX_MED: 5.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzocaine
CHID: 21804 CASRN: 94-09-7
SPID(S): TP0000767E07
M4ID: 10642689

HILL MODEL (in red):

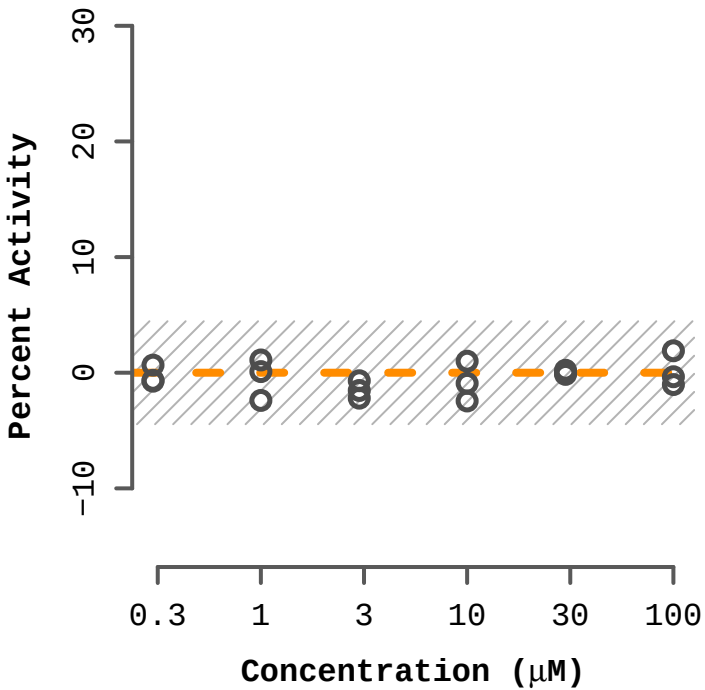
	tp	ga	gw
val:	10.4	1.46	8
sd:	1.02	0.0442	21.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.4	1.46	8	4	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	109.28	79.13	83.13
PROB:	0	0.88	0.12
RMSE:	4.93	1.65	1.65

MAX_MEAN: 9.98 MAX_MED: 11.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

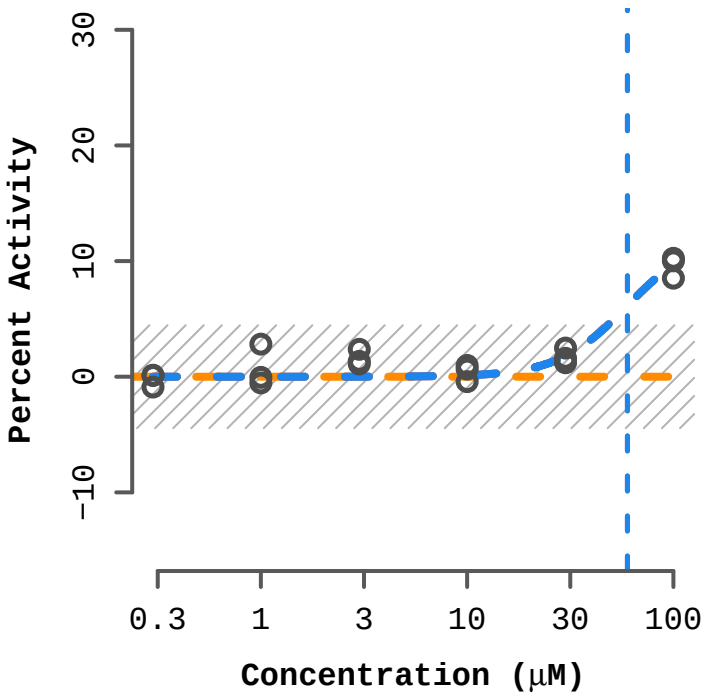
NAME: o-Cresol
CHID: 21808 CASRN: 95-48-7
SPID(S): TP0000814F11
M4ID: 10643800

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.179 MAX_MED: 0.101 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,4-Dichloroaniline
CHID: 21815 CASRN: 95-76-1
SPID(S): TP0000762B04
M4ID: 10644054

HILL MODEL (in red):

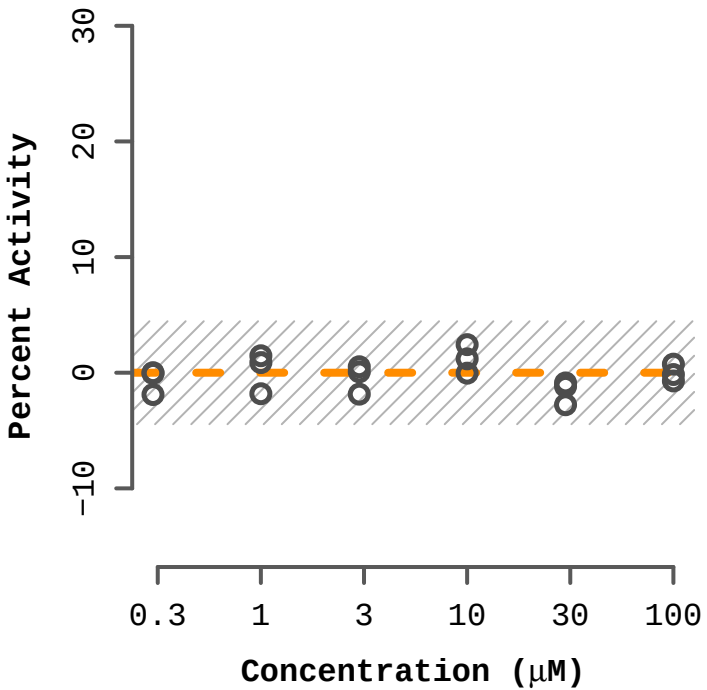
	tp	ga	gw
val:	12.3	1.78	2.56
sd:	9.4	0.411	2.34

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.3	1.78	2.56	3.92	3.63
sd:	9.42	0.412	2.35	1130	2150

	CNST	HILL	GNLS
AIC:	98.67	61.41	65.41
PROB:	0	0.88	0.12
RMSE:	4.13	1.1	1.1

MAX_MEAN: 9.6 MAX_MED: 10 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

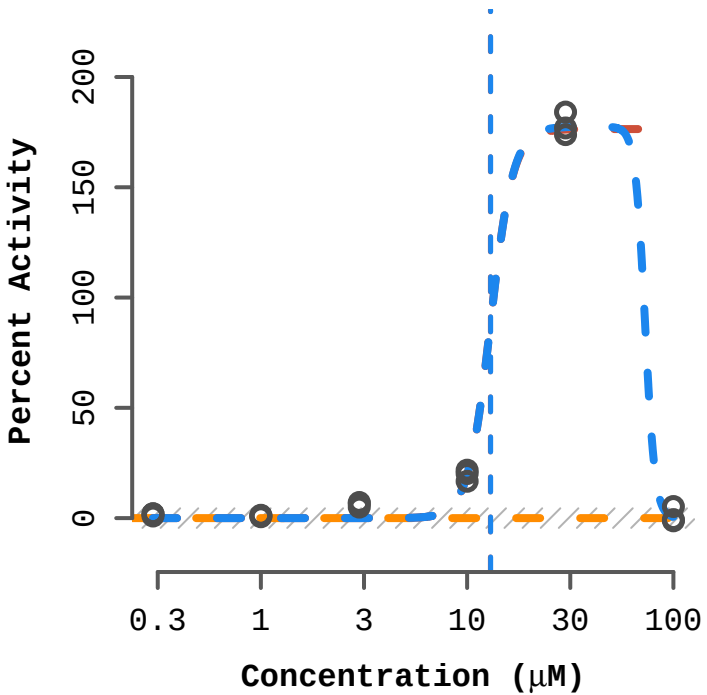
NAME: 2-Butanone oxime
CHID: 21821 **CASRN:** 96-29-7
SPID(S): TP0000822G01
M4ID: 10643126

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.2 **MAX_MED:** 1.2 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dichlorophen
CHID: 21824 CASRN: 97-23-4
SPID(S): TP0000761G02
M4ID: 10644080

HILL MODEL (in red):

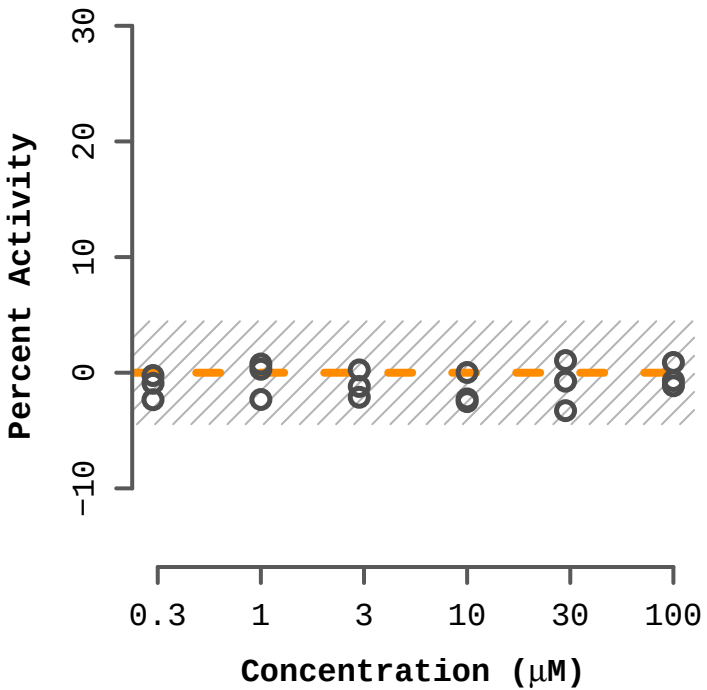
	tp	ga	gw
val:	176	1.11	8
sd:	5.47	0.104	7.27

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	177	1.11	7.92	1.86	18
sd:	2.32	0.0135	0.932	0.103	12.5

	CNST	HILL	GNLS
AIC:	194.44	193.92	109.71
PROB:	0	0	1
RMSE:	73.32	71.64	3.57

MAX_MEAN: 178 MAX_MED: 177 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

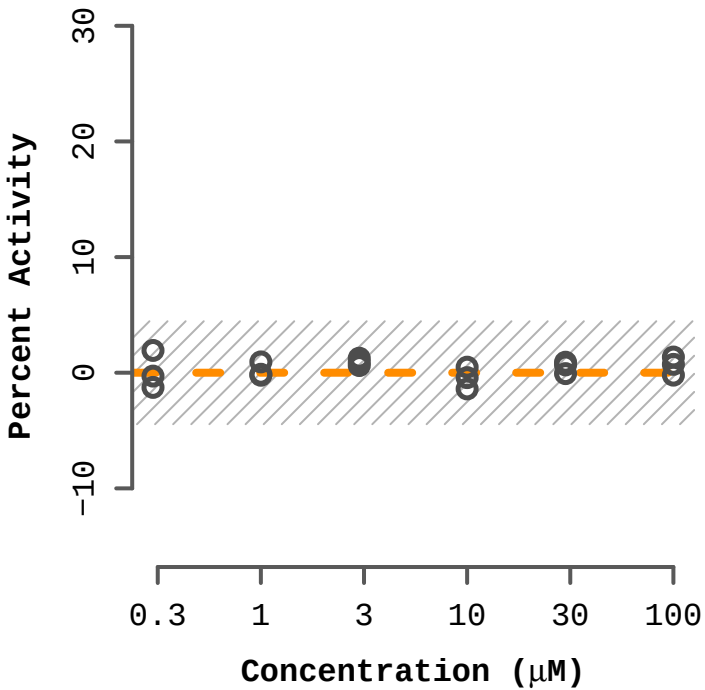
NAME: Acetophenone
CHID: 21828 CASRN: 98-86-2
SPID(S): TP0000822D09
M4ID: 10643154

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.57	NA	NA

MAX_MEAN: -0.301 MAX_MED: 0.304 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

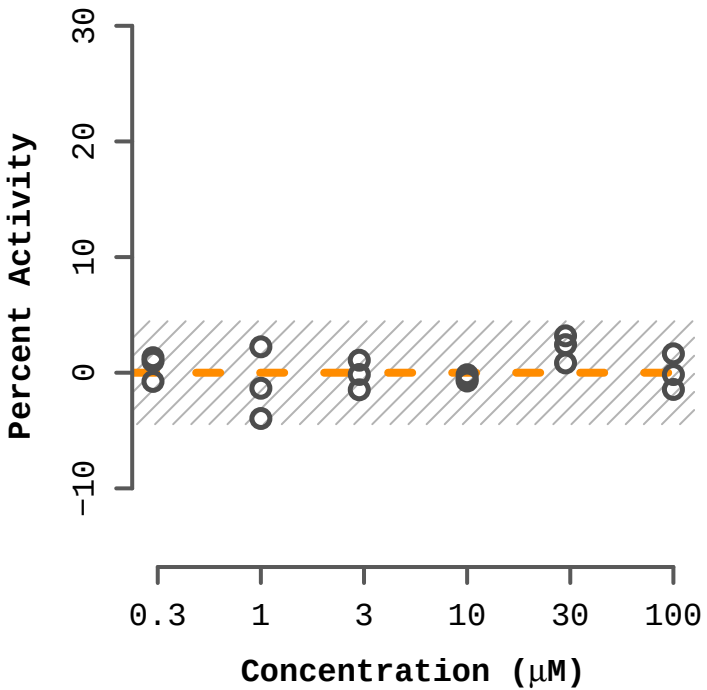
NAME: 3-Nitrotoluene
CHID: 21831 CASRN: 99-08-1
SPID(S): TP0000814G09
M4ID: 10643790

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: 0.929 MAX_MED: 0.904 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

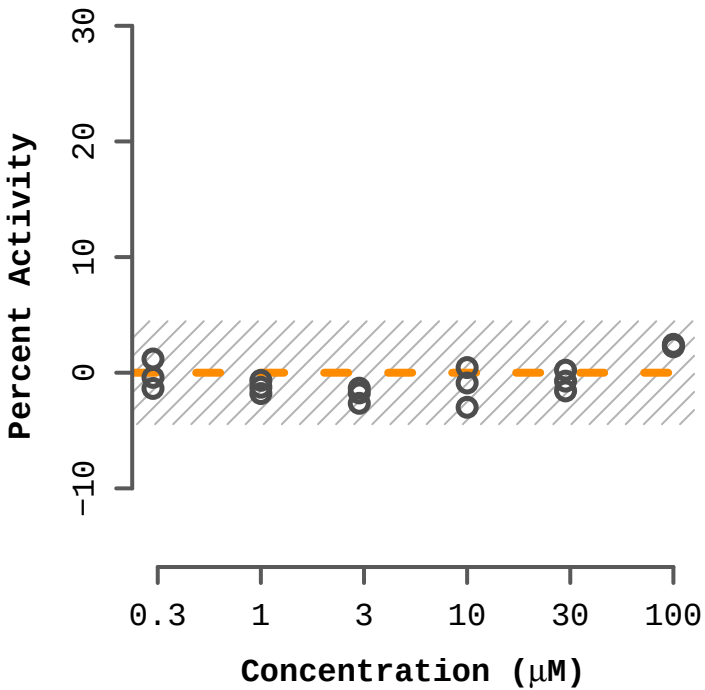
NAME: N,N,4−Trimethylaniline
CHID: 21832 CASRN: 99−97−8
SPID(S): TP0000817G02
M4ID: 10643545

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 2.16 MAX_MED: 2.43 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

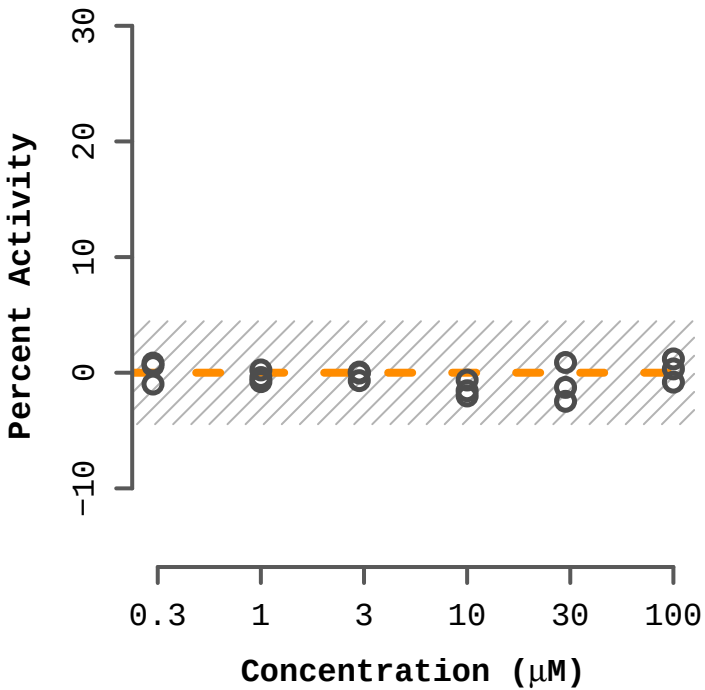
NAME: 4-Nitrophenol
CHID: 21834 CASRN: 100-02-7
SPID(S): TP0000823D09
M4ID: 10643070

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 2.35 MAX_MED: 2.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

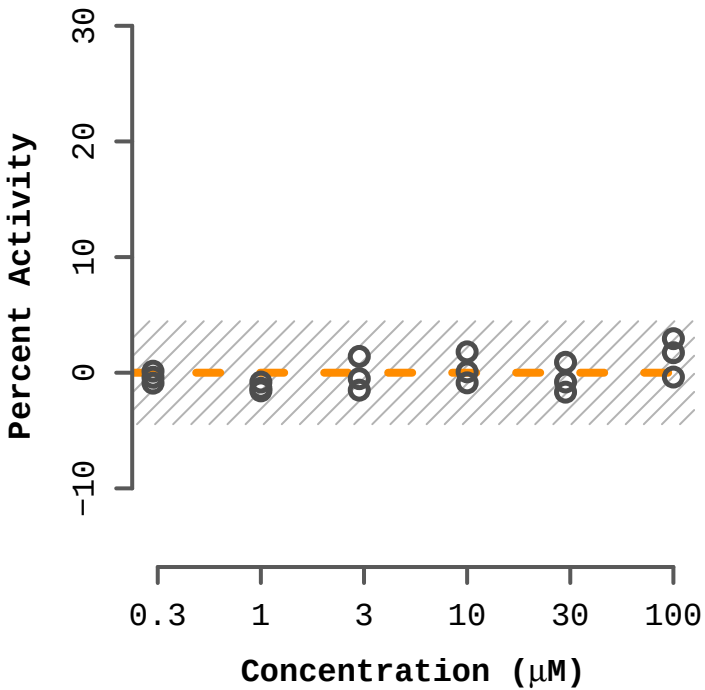
NAME: N,N−Diethylethanolamine
CHID: 21837 CASRN: 100−37−8
SPID(S): TP0000824C04
M4ID: 10643003

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 0.239 MAX_MED: 0.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

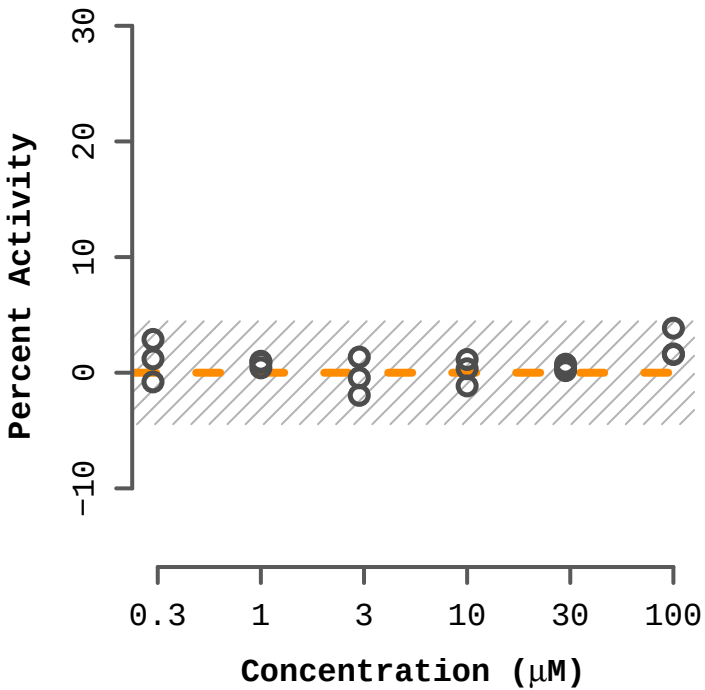
NAME: Cyclohexanone oxime
CHID: 21842 CASRN: 100-64-1
SPID(S): TP0000763G07
M4ID: 10643907

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 1.44 MAX_MED: 1.73 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

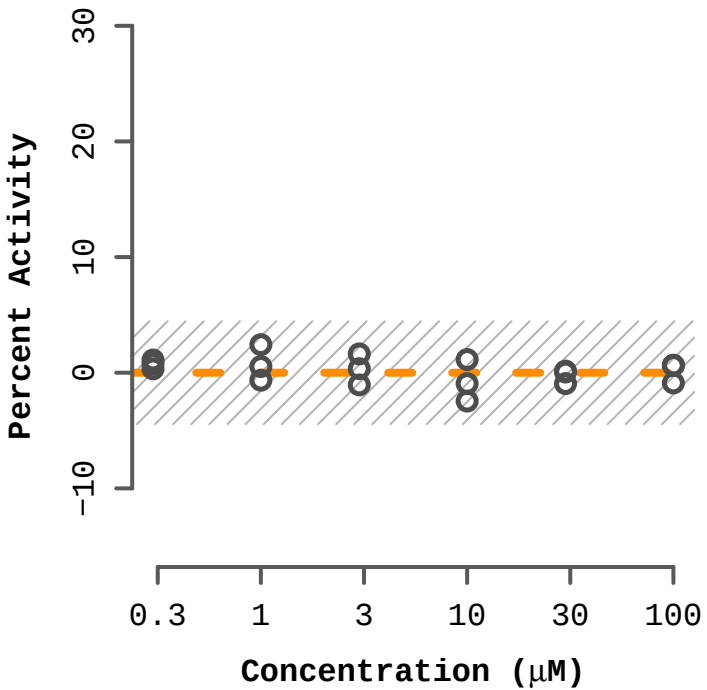
NAME: Diphenyl oxide
CHID: 21847 CASRN: 101-84-8
SPID(S): TP0000761B08
M4ID: 10644134

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: 2.35 MAX_MED: 1.63 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

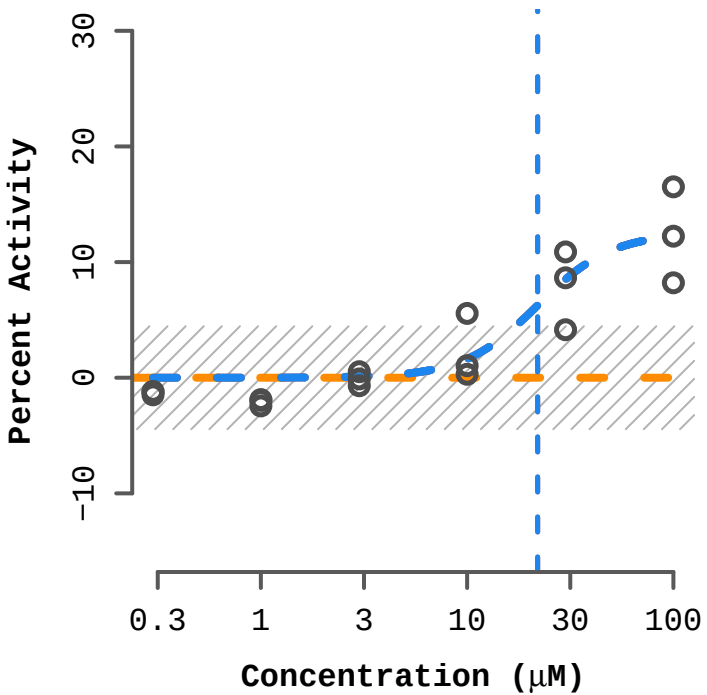
NAME: N-Ethyl-3-methylaniline
CHID: 21848 CASRN: 102-27-2
SPID(S): TP0000814H04
M4ID: 10643783

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 0.776 MAX_MED: 0.785 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1-Piperazineethanol
CHID: 21853 CASRN: 103-76-4
SPID(S): TP0000761F01
M4ID: 10644093

HILL MODEL (in red):

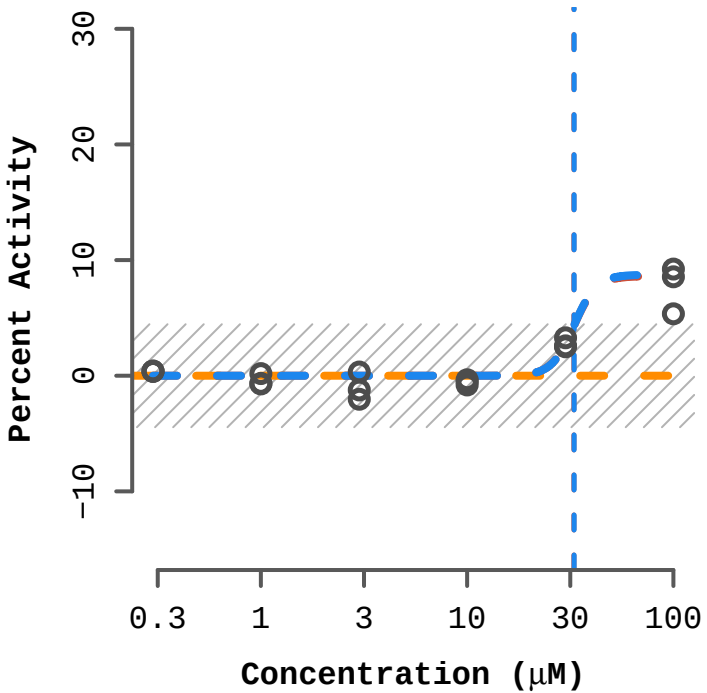
	tp	ga	gw
val:	12.5	1.34	2.41
sd:	2.16	0.124	1.03

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.5	1.34	2.41	3.2	5.32
sd:	2.16	0.124	1.03	1130	5020

	CNST	HILL	GNLS
AIC:	118.67	90.4	94.4
PROB:	0	0.88	0.12
RMSE:	6.46	2.31	2.31

MAX_MEAN: 12.3 MAX_MED: 12.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Butylaniline
CHID: 21856 CASRN: 104-13-2
SPID(S): TP0000769B06
M4ID: 10642558

HILL MODEL (in red):

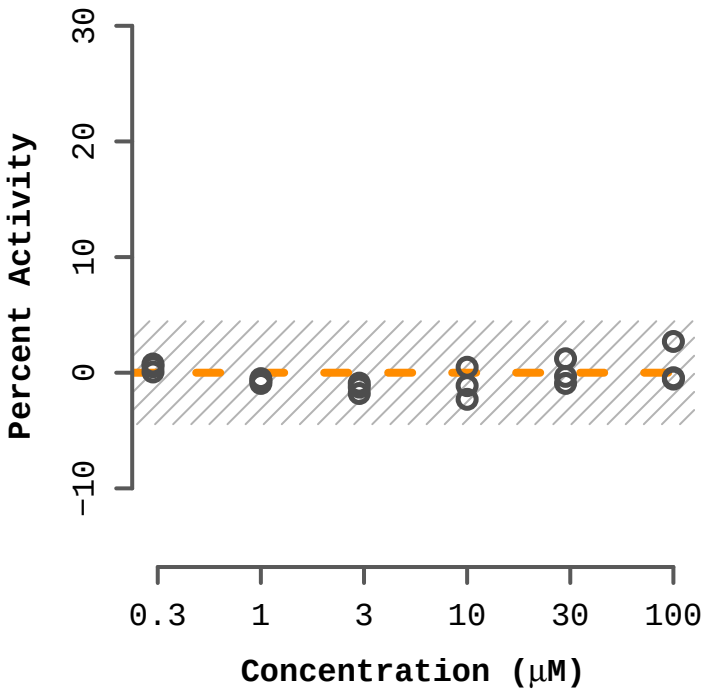
	tp	ga	gw
val:	8.61	1.52	8
sd:	0.506	0.0307	6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.74	1.52	8	2.14	13.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.54	55.91	59.91
PROB:	0	0.88	0.12
RMSE:	3.49	1.04	1.04

MAX_MEAN: 7.71 MAX_MED: 8.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

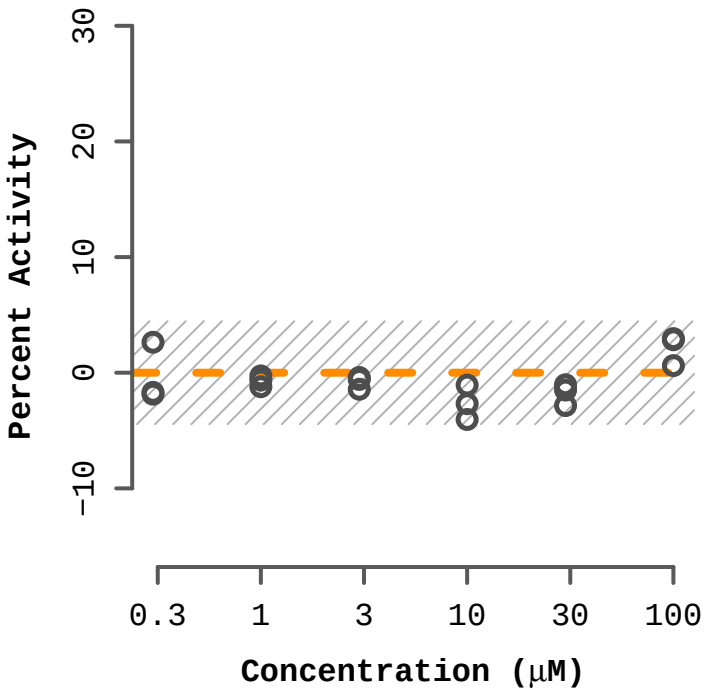
NAME: Diethyl propanedioate
CHID: 21863 **CASRN:** 105-53-3
SPID(S): TP0000758D08
M4ID: 10644362

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 0.577 **MAX_MED:** 0.52 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

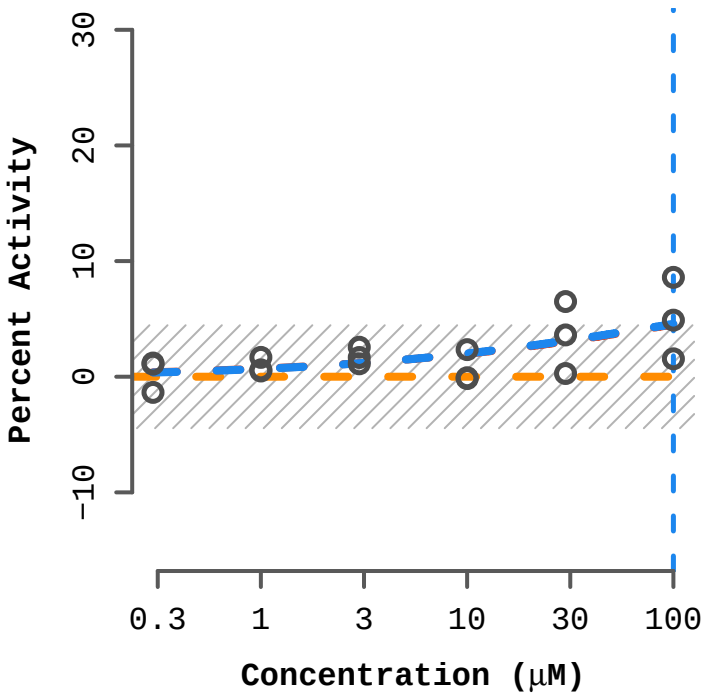
NAME: 2,4-Dimethylphenol
CHID: 21864 **CASRN:** 105-67-9
SPID(S): TP0000824D08
M4ID: 10642987

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.98	NA	NA

MAX_MEAN: 2.14 **MAX_MED:** 2.85 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dibutyl hexanedioate
CHID: 21866 CASRN: 105-99-7
SPID(S): TP0000815G11
M4ID: 10643704

HILL MODEL (in red):

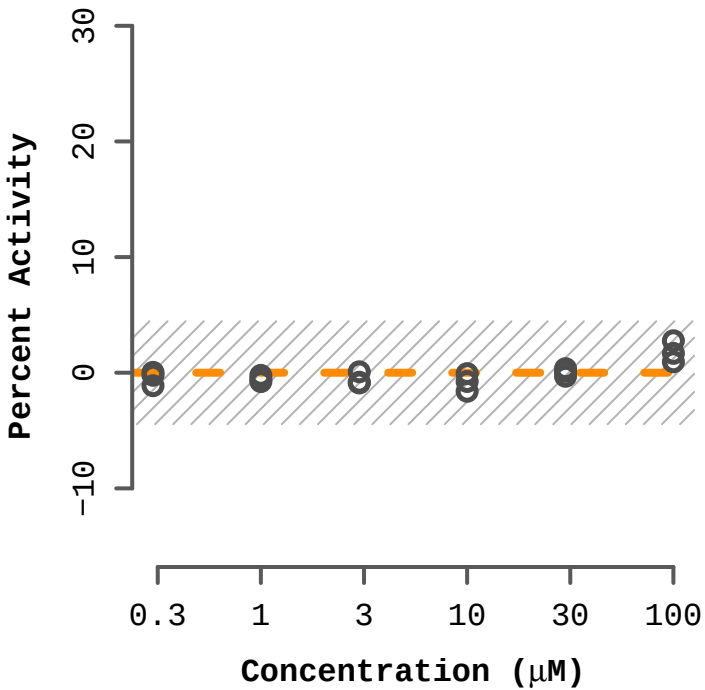
	tp	ga	gw
val:	10.3	2.21	0.516
sd:	13.2	1.88	0.287

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.13	2	0.548	3.92	3.62
sd:	12.2	1.88	0.312	1250	2360

	CNST	HILL	GNLS
AIC:	92.19	81.87	85.93
PROB:	0.01	0.88	0.12
RMSE:	3.16	1.85	1.85

MAX_MEAN: 5.01 MAX_MED: 4.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

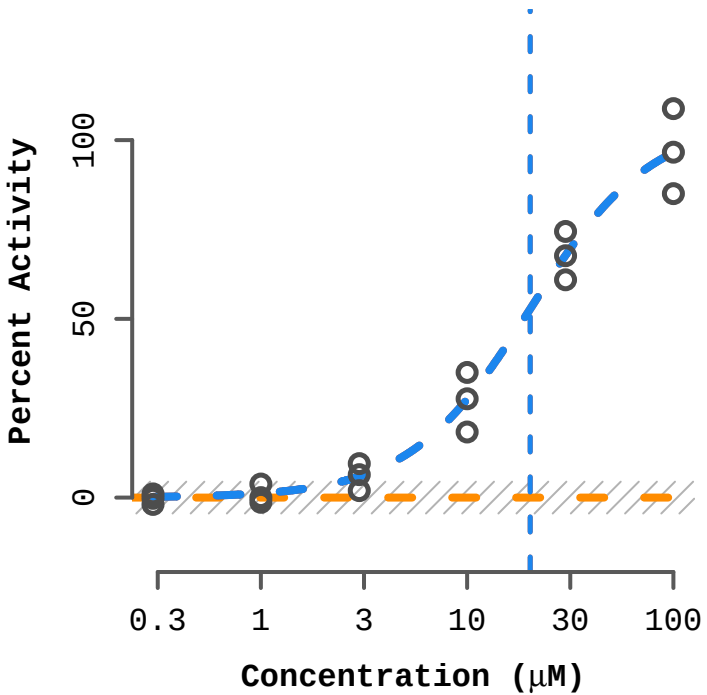
NAME: p-Cresol
CHID: 21869 CASRN: 106-44-5
SPID(S): TP0000815D06
M4ID: 10643745

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: 1.8 MAX_MED: 1.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Chlorophenol
CHID: 21871 CASRN: 106-48-9
SPID(S): TP0000765D08
M4ID: 10642868

HILL MODEL (in red):

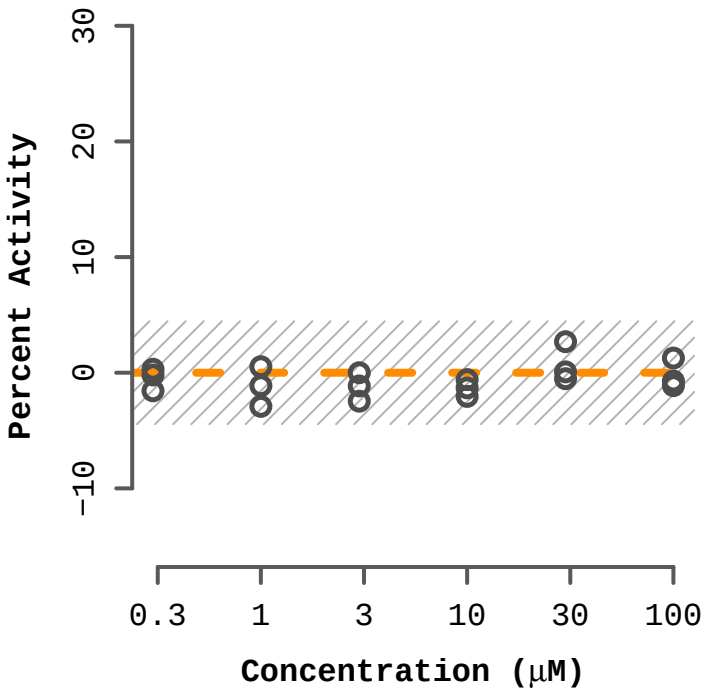
	tp	ga	gw
val:	106	1.31	1.48
sd:	8.05	0.0675	0.202

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	106	1.31	1.48	2.52	12.1
sd:	8.05	0.0675	0.202	214	4970

	CNST	HILL	GNLS
AIC:	193.47	121.03	125.03
PROB:	0	0.88	0.12
RMSE:	49.85	5.6	5.6

MAX_MEAN: 96.8 MAX_MED: 96.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

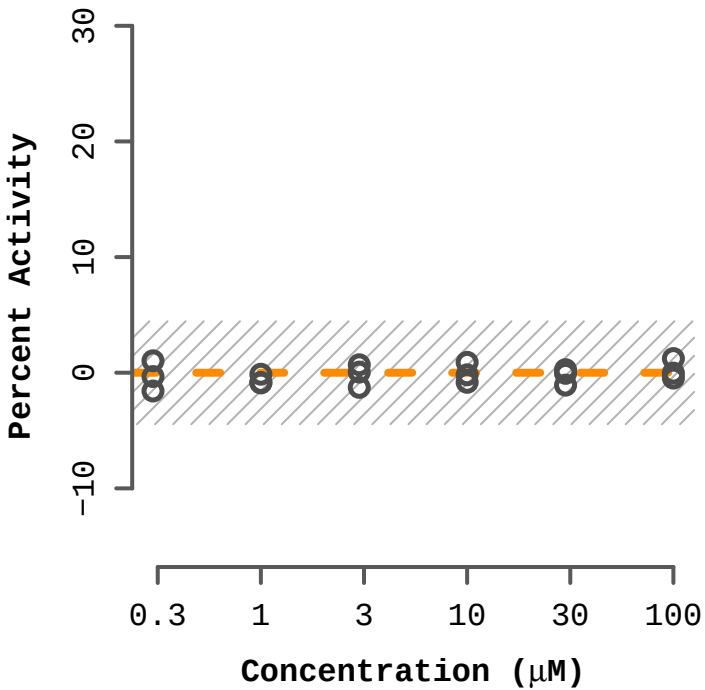
NAME: 4-Methylaniline
CHID: 21872 CASRN: 106-49-0
SPID(S): TP0000821D02
M4ID: 10643245

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 0.749 MAX_MED: 0.0748 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

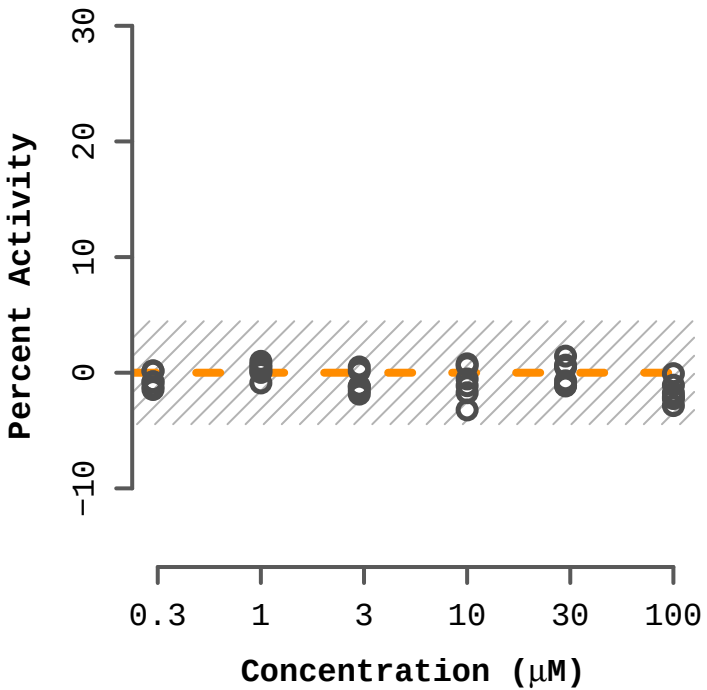
NAME: 2-Chloroethanol
CHID: 21877 CASRN: 107-07-3
SPID(S): TP0000817B08
M4ID: 10643599

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.81	NA	NA

MAX_MEAN: 0.246 MAX_MED: 0.0595 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

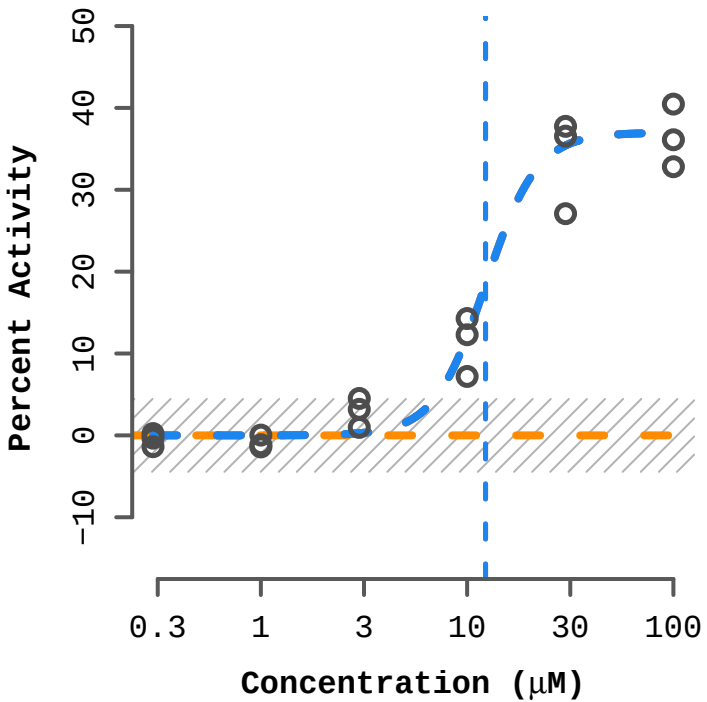
NAME: 2-Methyl-2,4-pentanediol
CHID: 21885 CASRN: 107-41-5
SPID(S): TP0000767B02
M4ID: 10642730

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 0.231 MAX_MED: 0.295 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Pentanone
CHID: 21888 CASRN: 107-87-9
SPID(S): TP0000763E11
M4ID: 10643927

HILL MODEL (in red):

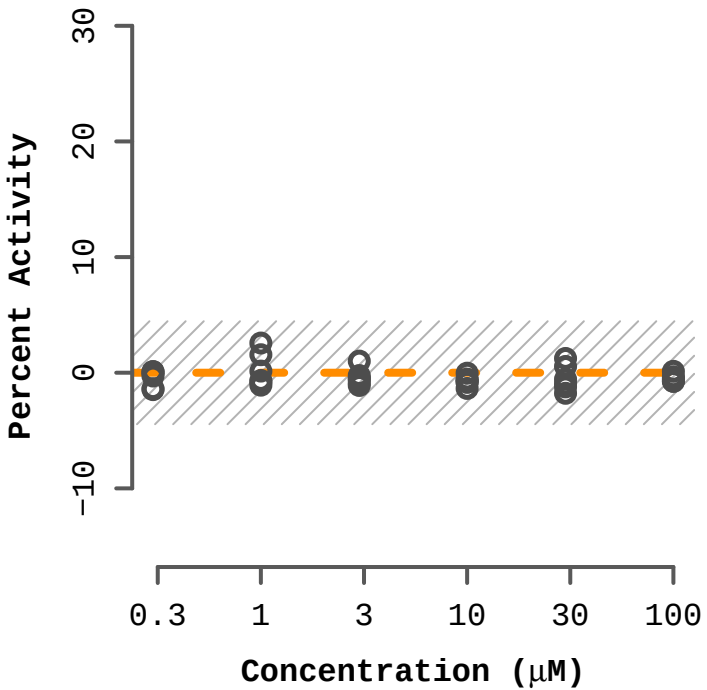
	tp	ga	gw
val:	37	1.09	3.49
sd:	1.95	0.0501	1.74

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	37	1.09	3.49	3.35	9.99
sd:	1.95	0.0501	1.74	152000	1260000

	CNST	HILL	GNLS
AIC:	162.86	98.36	102.36
PROB:	0	0.88	0.12
RMSE:	21.03	3.05	3.05

MAX_MEAN: 36.5 MAX_MED: 36.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

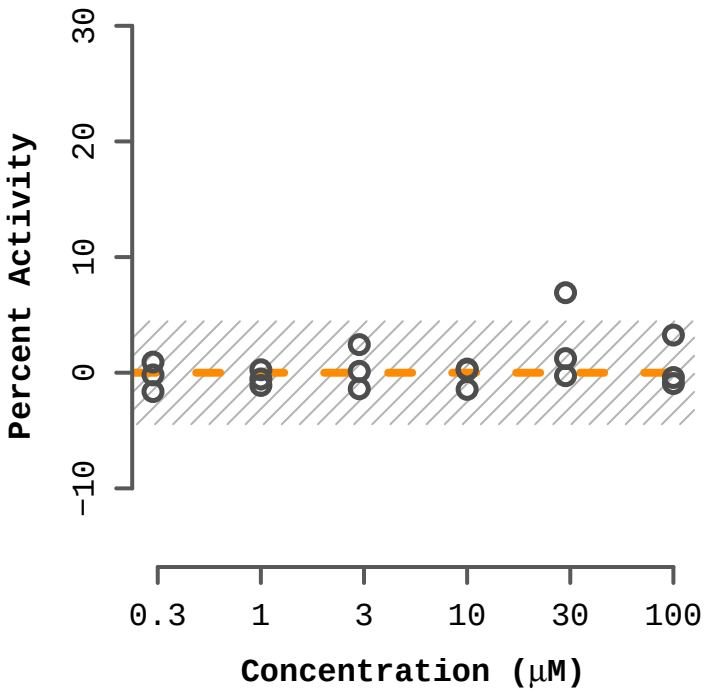
NAME: Cyclohexanol
CHID: 21894 CASRN: 108-93-0
SPID(S): TP0000760B06
M4ID: 10644220

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	102.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.289 MAX_MED: -0.163 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

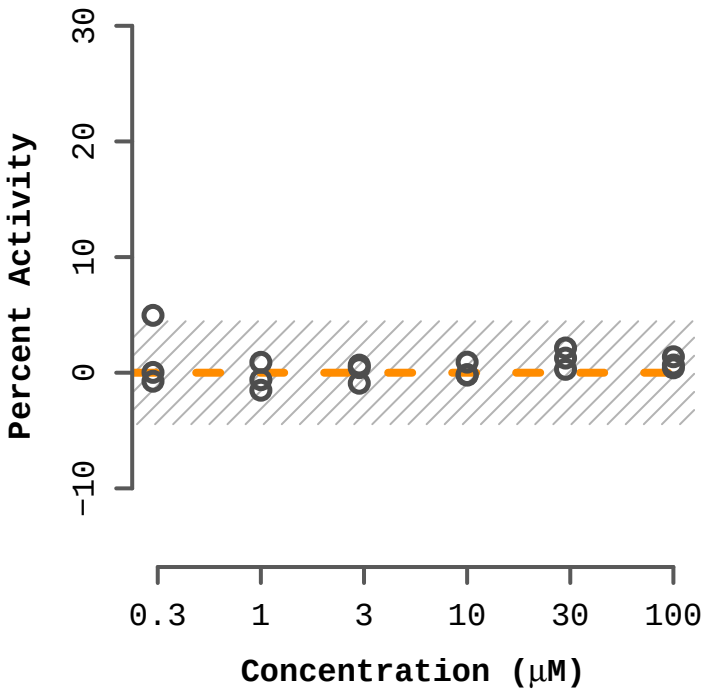
NAME: 3-Methylpyridine
CHID: 21897 CASRN: 108-99-6
SPID(S): TP0000758H11
M4ID: 10644311

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.84	NA	NA
PROB:	1	NA	NA
RMSE:	2.06	NA	NA

MAX_MEAN: 2.63 MAX_MED: 1.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

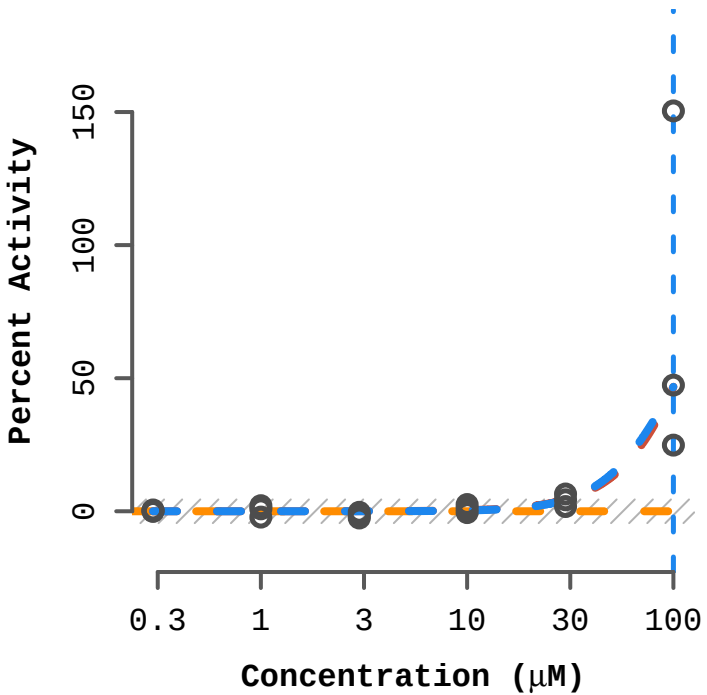
NAME: Propanedinitrile
CHID: 21907 CASRN: 109-77-3
SPID(S): TP0000763E07
M4ID: 10643931

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: 1.42 MAX_MED: 1.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5-Methyl-2-hexanone
CHID: 21914 CASRN: 110-12-3
SPID(S): TP0000758G05
M4ID: 10644329

HILL MODEL (in red):

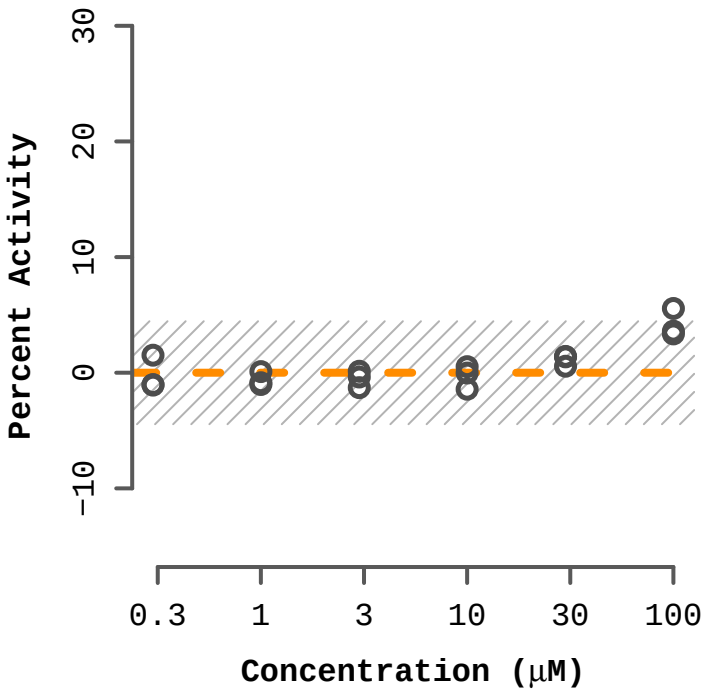
	tp	ga	gw
val:	181	2.21	2.2
sd:	24.5	0.0202	0.268

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	93.5	2	2.51	3.84	6.82
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	152.15	128.24	132.31
PROB:	0	0.88	0.12
RMSE:	37.7	25.02	25.02

MAX_MEAN: 74.2 MAX_MED: 47.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

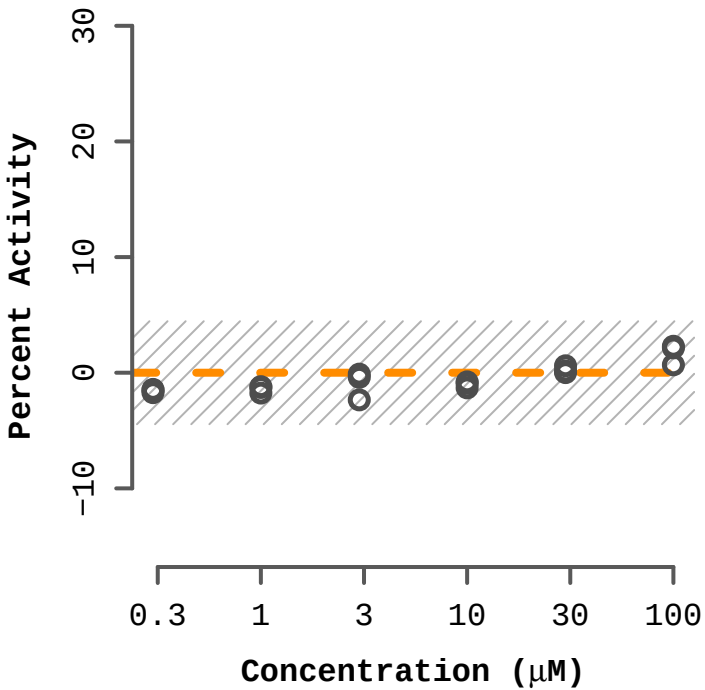
NAME: 2-Heptanone
CHID: 21916 **CASRN:** 110-43-0
SPID(S): TP0000764D05
M4ID: 10643861

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.2	NA	NA
PROB:	1	NA	NA
RMSE:	1.97	NA	NA

MAX_MEAN: 4.17 **MAX_MED:** 3.6 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

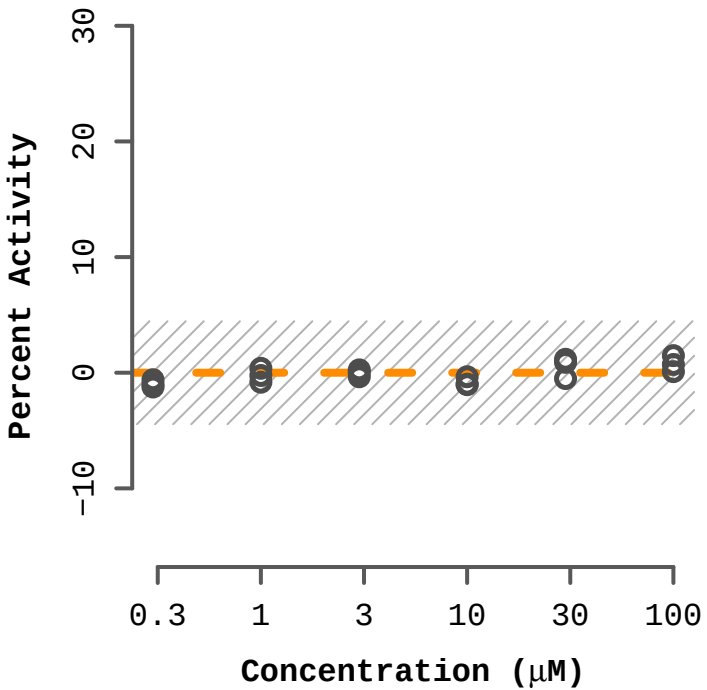
NAME: 2-Butyne-1,4-diol
CHID: 21921 CASRN: 110-65-6
SPID(S): TP0000760F10
M4ID: 10644168

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 1.71 MAX_MED: 2.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

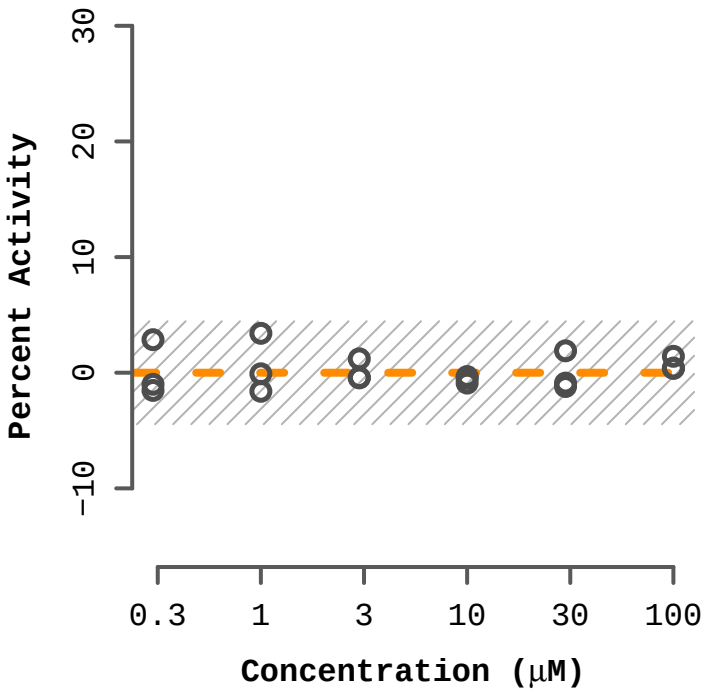
NAME: 2-(Ethylamino)ethanol
CHID: 21922 CASRN: 110-73-6
SPID(S): TP0000768D02
M4ID: 10642622

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: 0.765 MAX_MED: 0.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

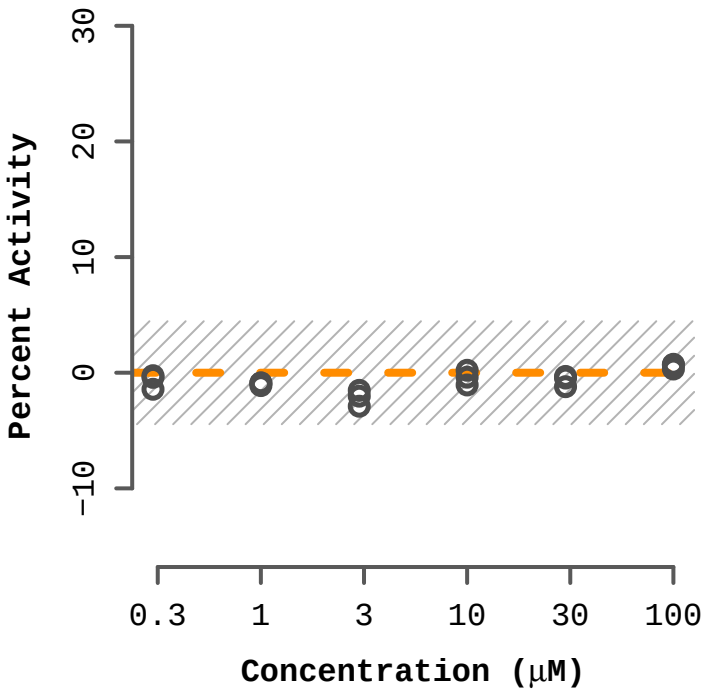
NAME: 2-Ethoxyethyl acetate
CHID: 21928 CASRN: 111-15-9
SPID(S): TP0000813H07
M4ID: 10642367

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 0.736 MAX_MED: 0.402 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

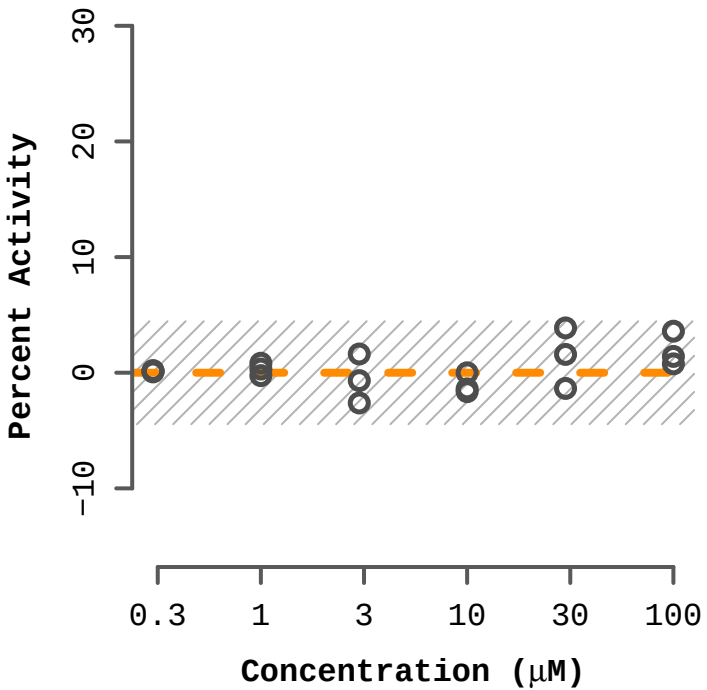
NAME: 1-Hexanol
CHID: 21931 CASRN: 111-27-3
SPID(S): TP0000765D10
M4ID: 10642866

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 0.576 MAX_MED: 0.673 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

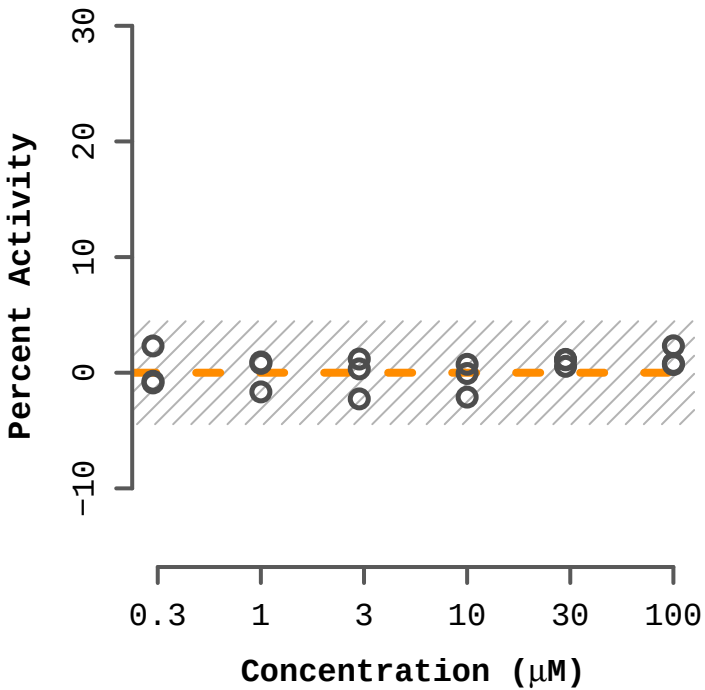
NAME: Diethanolamine
CHID: 21932 CASRN: 111-42-2
SPID(S): TP0000822C04
M4ID: 10643171

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 1.93 MAX_MED: 1.59 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

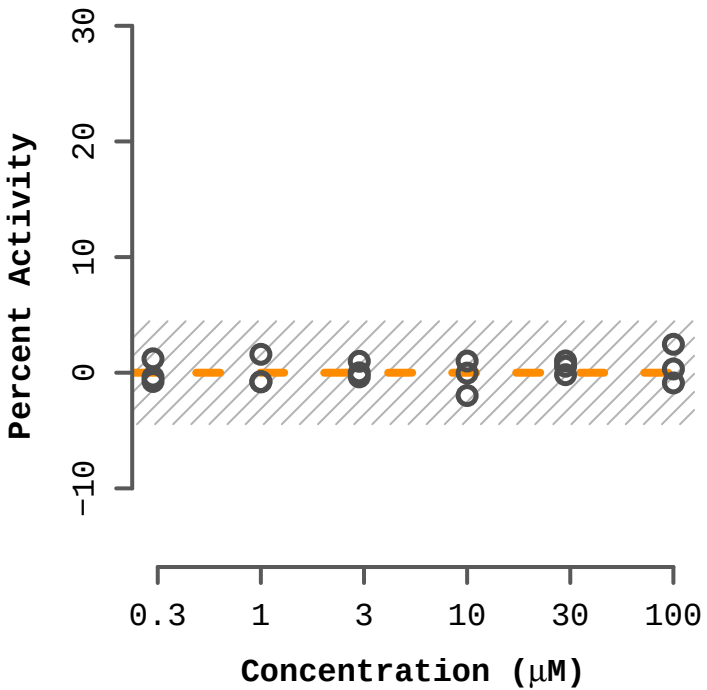
NAME: Hexanedinitrile
CHID: 21936 CASRN: 111-69-3
SPID(S): TP0000818F02
M4ID: 10643473

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.28 MAX_MED: 1.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

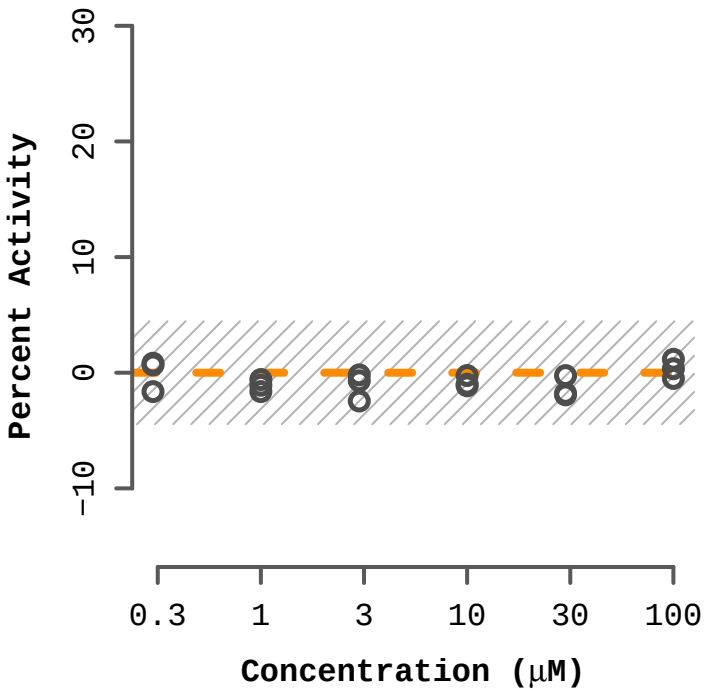
NAME: 1-Heptanol
CHID: 21937 CASRN: 111-70-6
SPID(S): TP0000764B05
M4ID: 10643885

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.23	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: 0.637 MAX_MED: 0.564 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

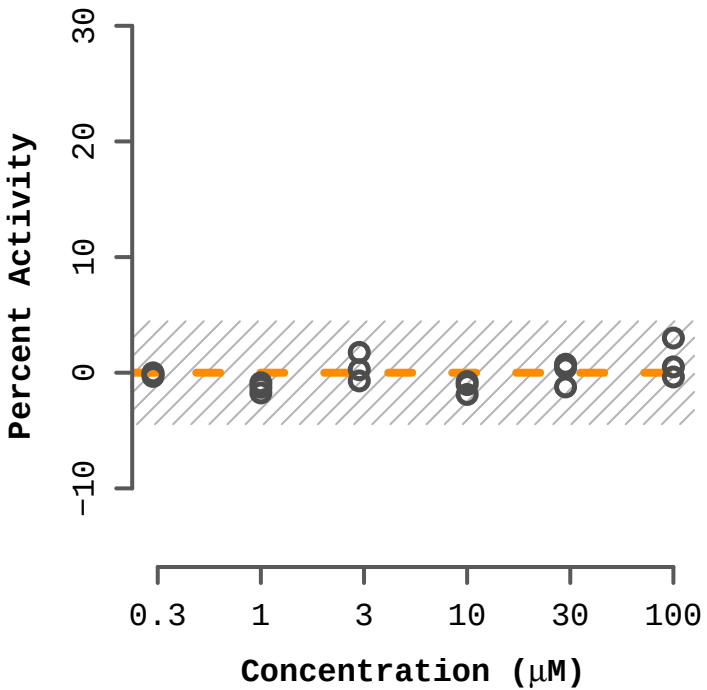
NAME: 1-Octanol
CHID: 21940 CASRN: 111-87-5
SPID(S): TP0000820E04
M4ID: 10643315

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 0.342 MAX_MED: 0.676 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

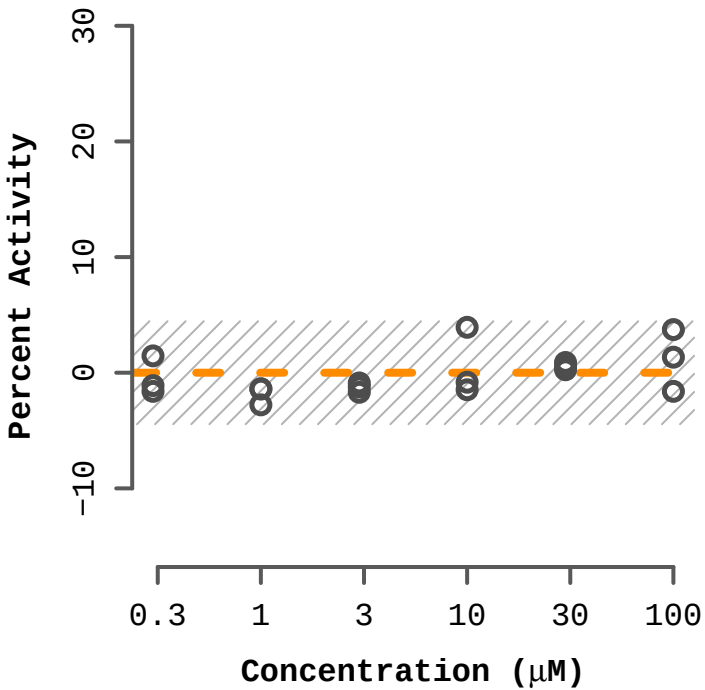
NAME: 2-(2-Ethoxyethoxy)ethanol
CHID: 21941 CASRN: 111-90-0
SPID(S): TP0000818G05
M4ID: 10643458

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 1.05 MAX_MED: 0.511 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

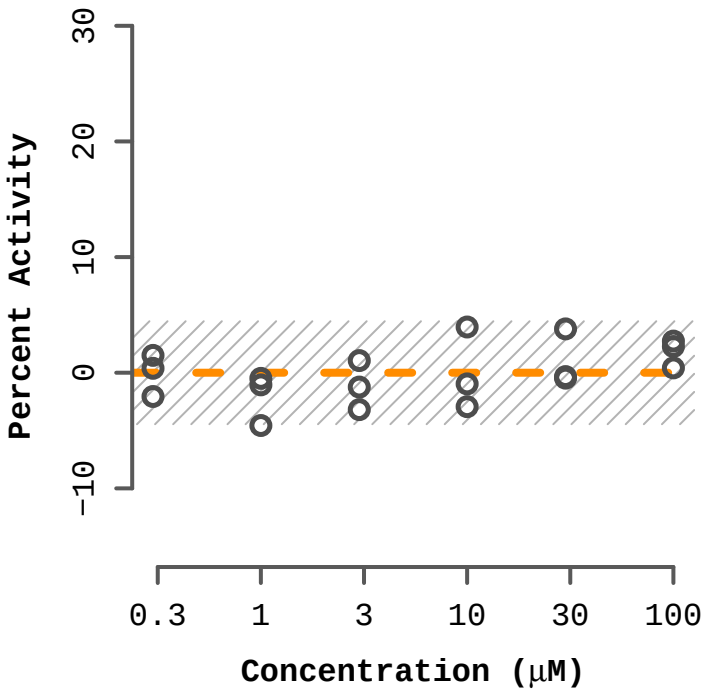
NAME: 2-Undecanone
CHID: 21943 **CASRN:** 112-12-9
SPID(S): TP0000769E01
M4ID: 10642527

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 1.16 **MAX_MED:** 1.35 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

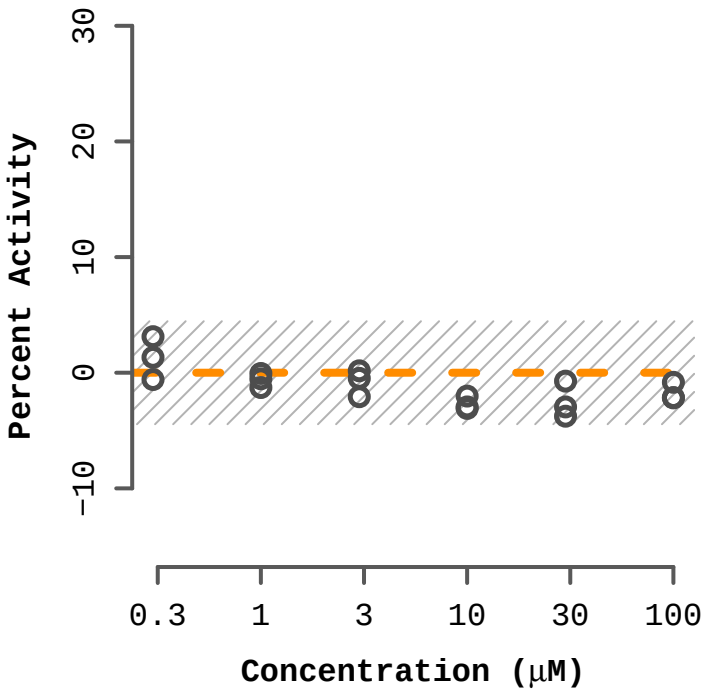
NAME: 1-Decanol
CHID: 21946 CASRN: 112-30-1
SPID(S): TP0000821E10
M4ID: 10643225

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.47	NA	NA
PROB:	1	NA	NA
RMSE:	2.29	NA	NA

MAX_MEAN: 1.81 MAX_MED: 2.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

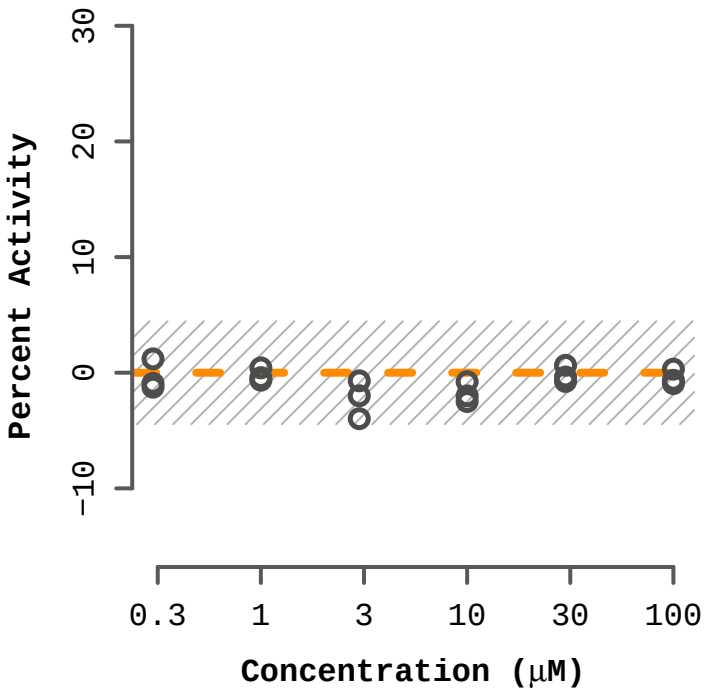
NAME: 1-Tridecanol
CHID: 21947 CASRN: 112-70-9
SPID(S): TP0000822H11
M4ID: 10643104

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.75	NA	NA
PROB:	1	NA	NA
RMSE:	2.03	NA	NA

MAX_MEAN: 1.29 MAX_MED: 1.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

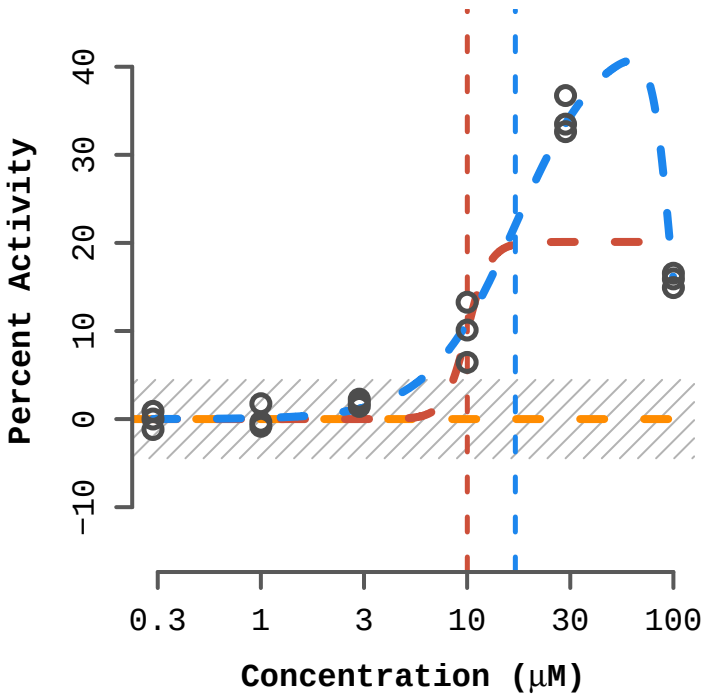
NAME: Propoxur
CHID: 21948 CASRN: 114-26-1
SPID(S): TP0000822F03
M4ID: 10643136

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: −0.159 MAX_MED: −0.367 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triphenyl phosphate
CHID: 21952 CASRN: 115-86-6
SPID(S): TP0000822G03
M4ID: 10643124

HILL MODEL (in red):

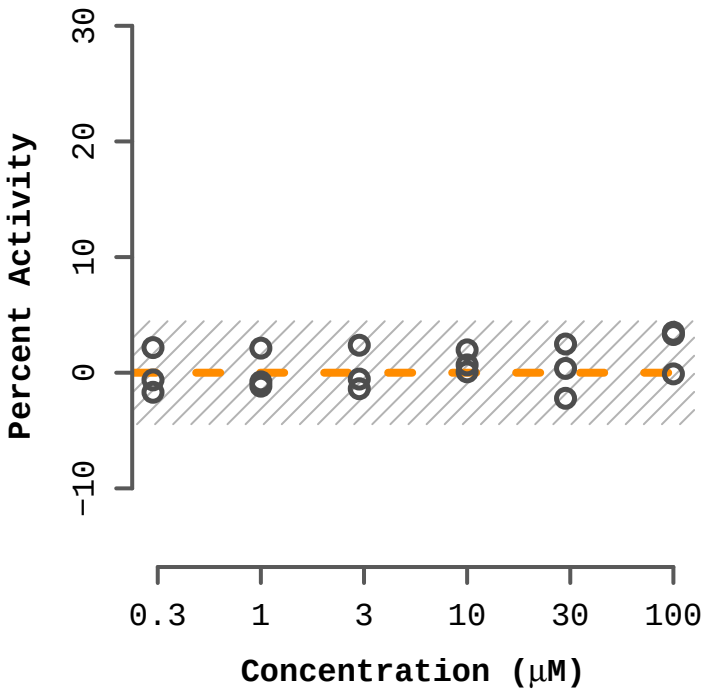
	tp	ga	gw
val:	20.1	1	8
sd:	6.17	0.042	21.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	44.1	1.23	2.06	1.98	10.4
sd:	7.45	0.101	0.435	0.00429	4.45

	CNST	HILL	GNLS
AIC:	151.43	121.23	77.98
PROB:	0	0	1
RMSE:	16.03	6.28	1.61

MAX_MEAN: 34.3 MAX_MED: 33.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

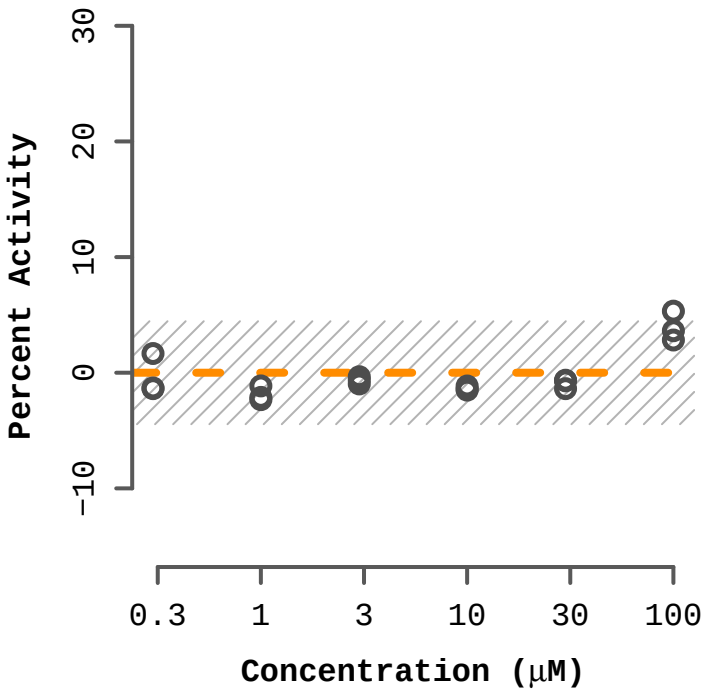
NAME: Dioctyl phthalate
CHID: 21956 CASRN: 117-84-0
SPID(S): TP0000813F02
M4ID: 10642396

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 2.24 MAX_MED: 3.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

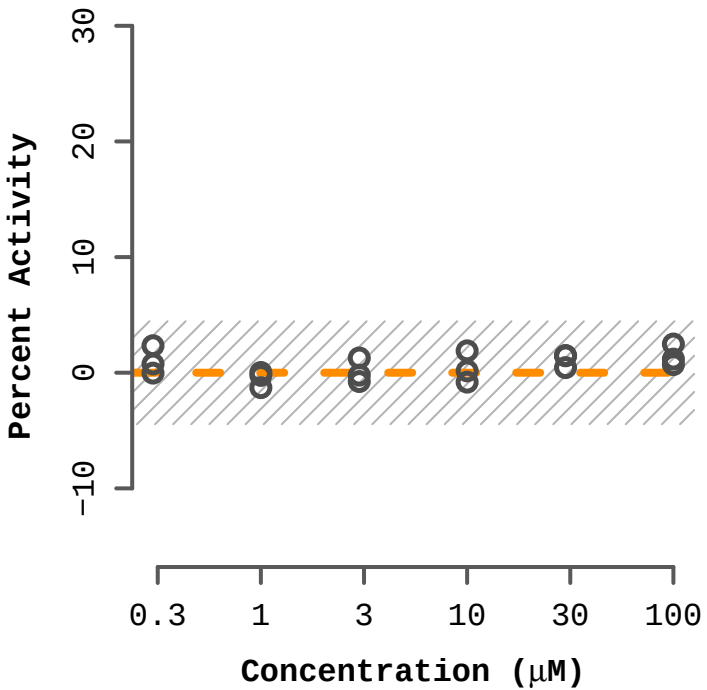
NAME: Phenyl salicylate
CHID: 21957 CASRN: 118-55-8
SPID(S): TP0000761F03
M4ID: 10644091

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.64	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 3.93 MAX_MED: 3.63 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

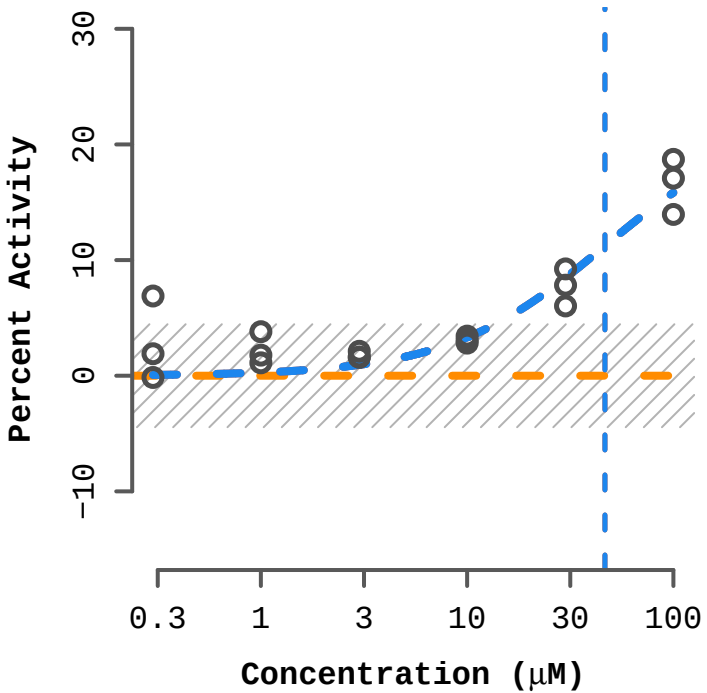
NAME: 2,4,6-Tribromophenol
CHID: 21959 CASRN: 118-79-6
SPID(S): TP0000767H09
M4ID: 10642651

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.46 MAX_MED: 1.47 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Benzophenone
CHID:    21961   CASRN: 119-61-9
SPID(S): TP0000816H02
M4ID:    10643617

HILL MODEL (in red):
      tp       ga       gw
val:  22.5     1.67     1.14
sd:   5.27     0.202    0.276

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  22.5     1.67     1.14     4        9.16
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  126.5       84.64       88.64
PROB: 0           0.88        0.12
RMSE: 7.92        2.22        2.22

MAX_MEAN: 16.6      MAX_MED: 17.1      BMAD: 1.48
```
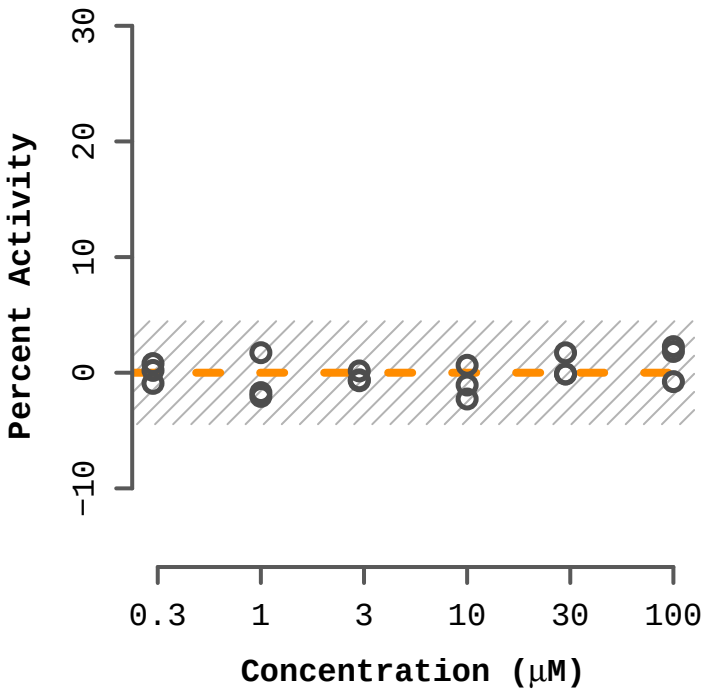



ASSAY: AEID747 (OT_ER_ERbERb_1440)

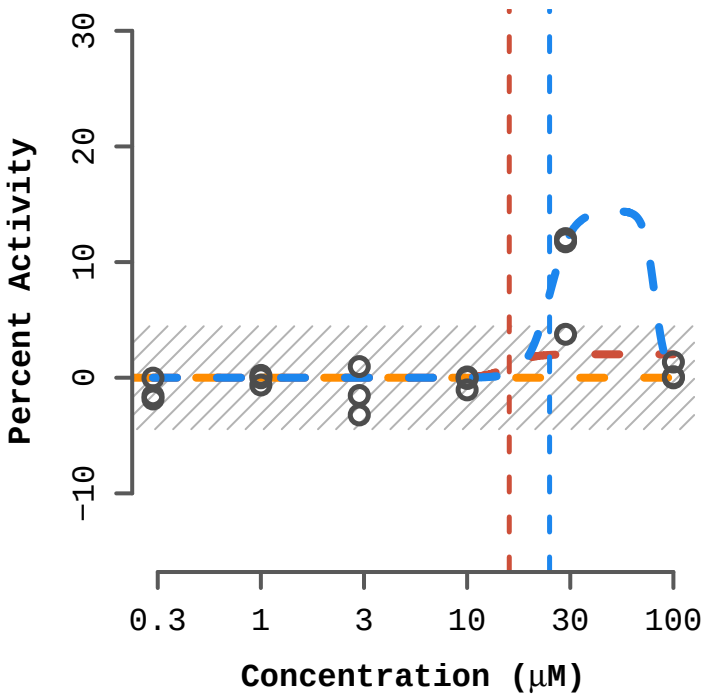
NAME: 1,2,4-Trichlorobenzene
CHID: 21965 **CASRN:** 120-82-1
SPID(S): TP0000815E10
M4ID: 10643729

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.11 **MAX_MED:** 1.84 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-Ethoxy-4-hydroxybenzaldehyde
CHID: 21968 CASRN: 121-32-4
SPID(S): TP0000760G12
M4ID: 10644154

HILL MODEL (in red):

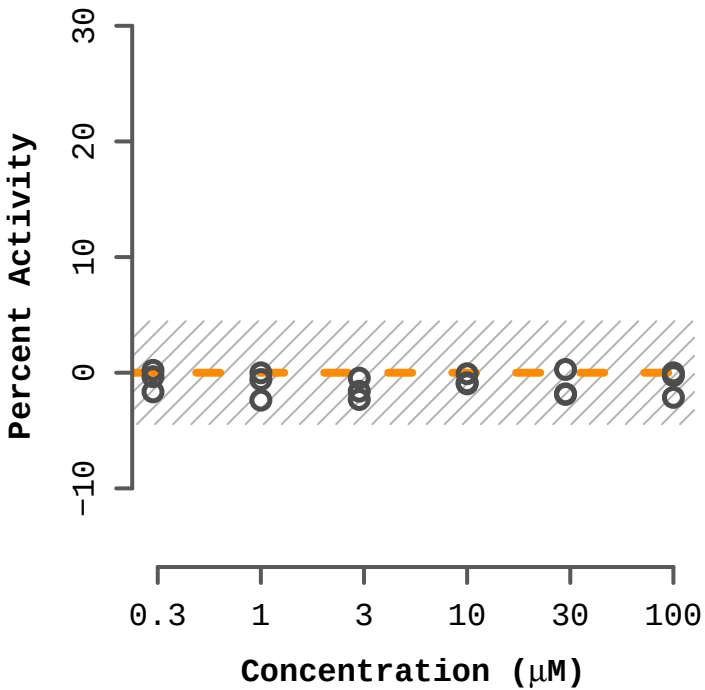
	tp	ga	gw
val:	2.02	1.2	8
sd:	1.2	0.278	9.31

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.4	1.4	8	1.91	16.5
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	94.31	96.53	79.83
PROB:	0	0	1
RMSE:	4.22	3.56	2.17

MAX_MEAN: 9.18 MAX_MED: 11.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

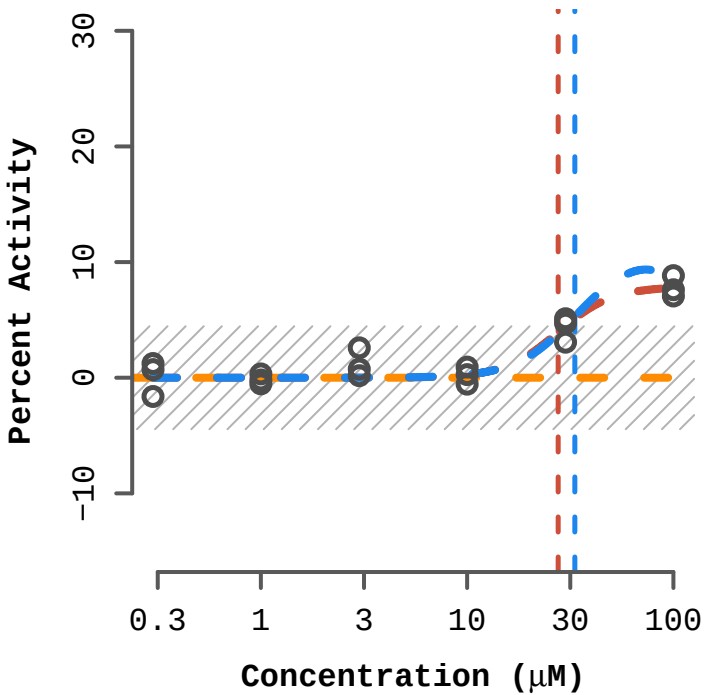
NAME: 4−Hydroxy−3−methoxybenzaldehyde
CHID: 21969 CASRN: 121−33−5
SPID(S): TP0000818D09
M4ID: 10643490

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: −0.593 MAX_MED: −0.251 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diphenylamine
CHID: 21975 CASRN: 122-39-4
SPID(S): TP0000815B06
M4ID: 10643769

HILL MODEL (in red):

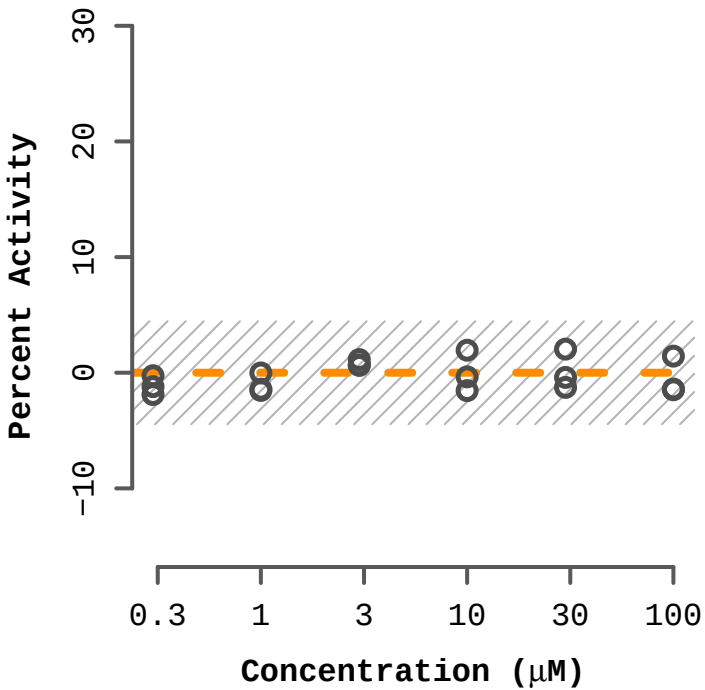
	tp	ga	gw
val:	7.87	1.44	3.33
sd:	0.628	0.0441	1.99

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.6	1.52	3.03	2.07	6.87
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.66	58.65	62.64
PROB:	0	0.88	0.12
RMSE:	3.78	0.99	0.99

MAX_MEAN: 7.84 MAX_MED: 7.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

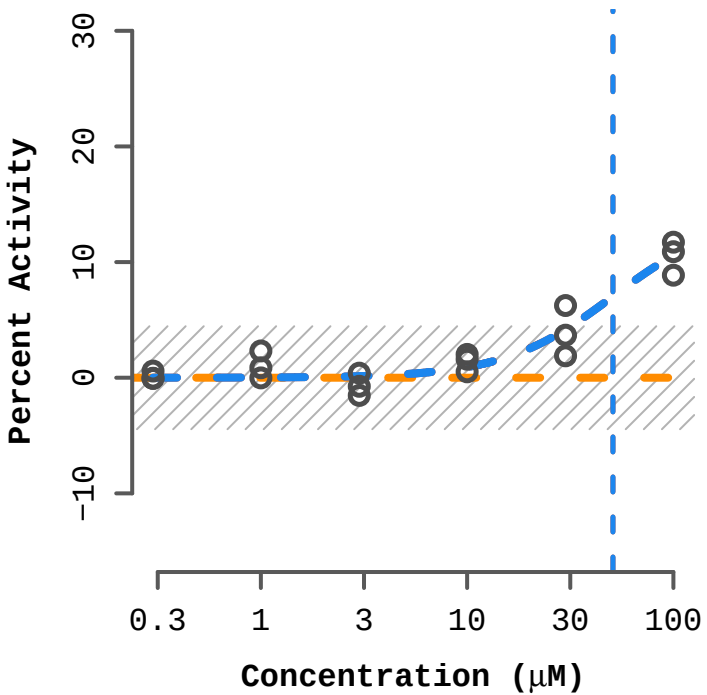
NAME: 2-Phenoxyethanol
CHID: 21976 CASRN: 122-99-6
SPID(S): TP0000823C05
M4ID: 10643086

HILL MODEL: Not applicable.

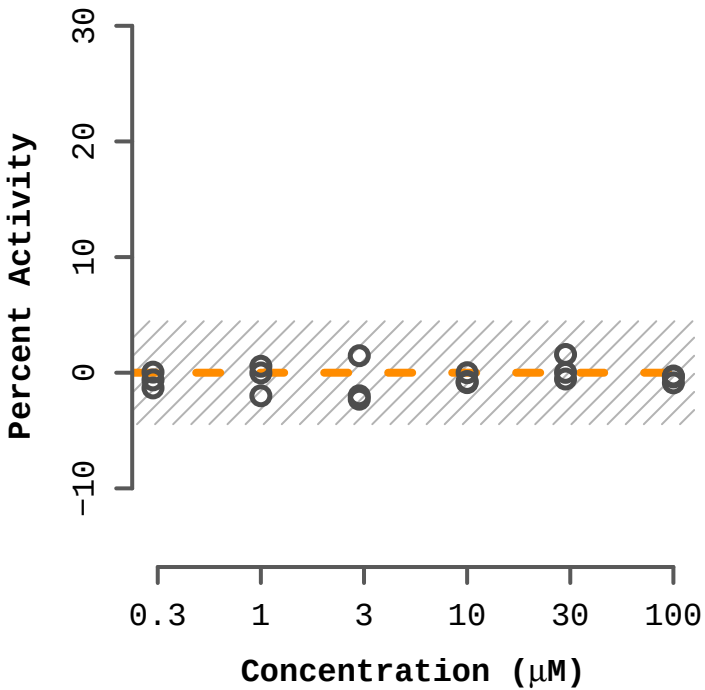
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 0.822 MAX_MED: 0.69 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-Ethylphenol
CHID:    21977   CASRN: 123-07-9
SPID(S): TP0000765B09
M4ID:    10642891

HILL MODEL (in red):
      tp       ga       gw
val:  14.1     1.71     1.63
sd:   4.17     0.216    0.545

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14.1     1.71     1.63     3.98     3.93
sd:   4.18     0.216    0.547    1540     3060

      CNST        HILL        GNLS
AIC:  105.73      66.79       70.79
PROB: 0           0.88        0.12
RMSE: 4.76        1.2         1.2

MAX_MEAN: 10.5      MAX_MED: 10.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

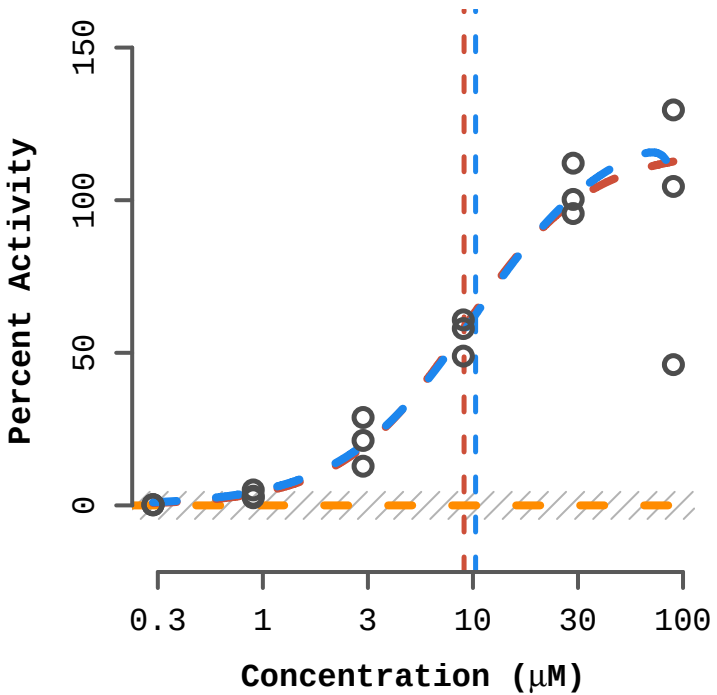
NAME: Ethyl hexanoate
CHID: 21980 CASRN: 123-66-0
SPID(S): TP0000766C10
M4ID: 10642794

HILL MODEL: Not applicable.

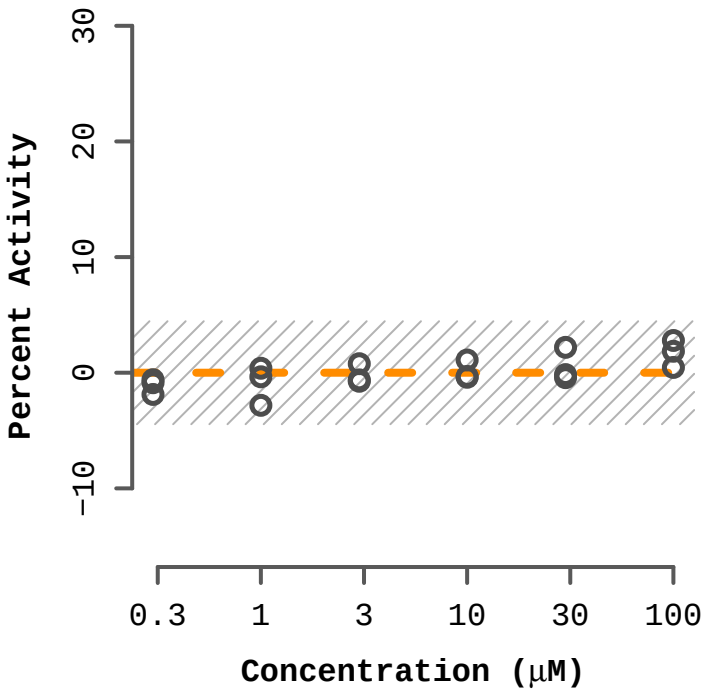
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 0.359 MAX_MED: 0.0338 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1-Dodecanamine
CHID:    21984   CASRN: 124-22-1
SPID(S): TP0000763C12
M4ID:    10643950

HILL MODEL (in red):
      tp       ga       gw
val:  117      0.958    1.47
sd:   10.3     0.0748   0.239

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  125      1.01     1.36     2.04     11
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  203.33      143.29      146.44
PROB: 0           0.83        0.17
RMSE: 63.49       16.98       16.01

MAX_MEAN: 103       MAX_MED: 105       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

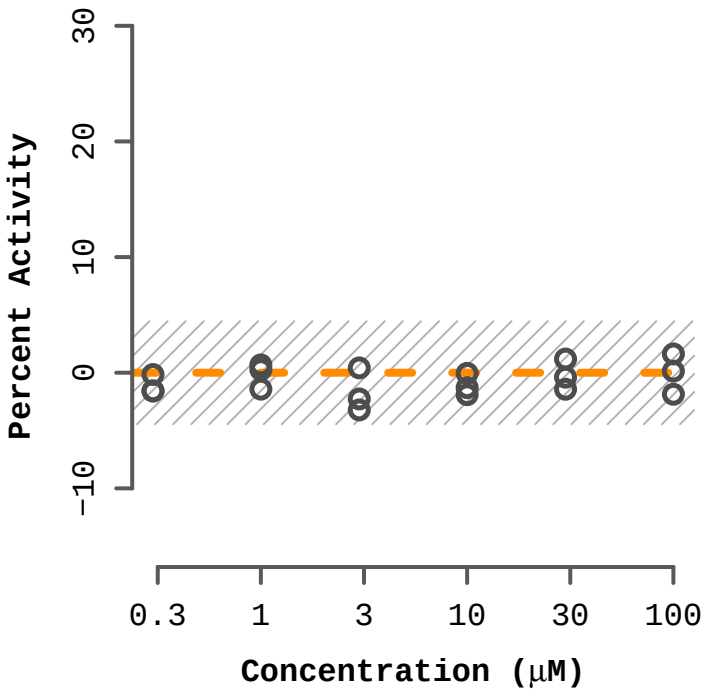
NAME: Tributyl phosphate
CHID: 21986 **CASRN:** 126-73-8
SPID(S): TP0000823F12
M4ID: 10643043

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 1.7 **MAX_MED:** 1.86 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

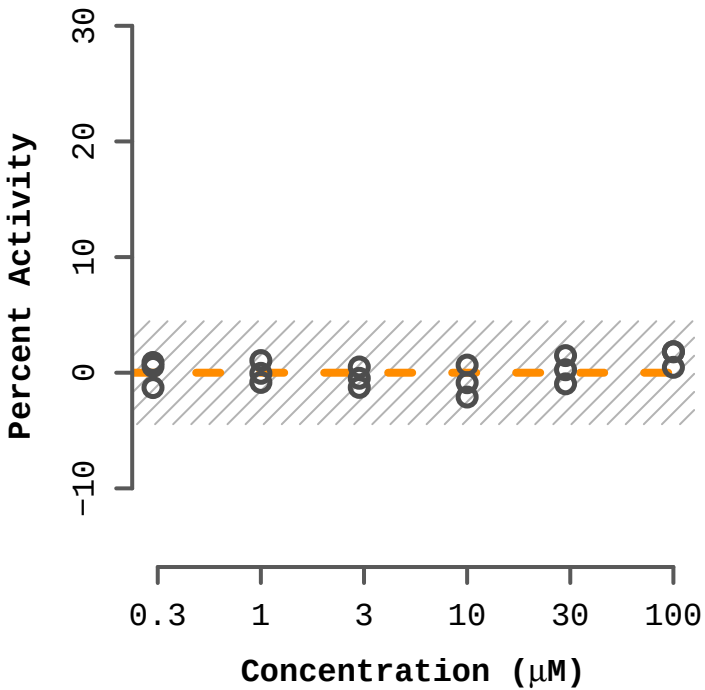
NAME: Sodium saccharin hydrate
CHID: 21992 **CASRN:** 82385-42-0
SPID(S): TP0000822D12
M4ID: 10643151

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: −0.0292 **MAX_MED:** 0.272 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

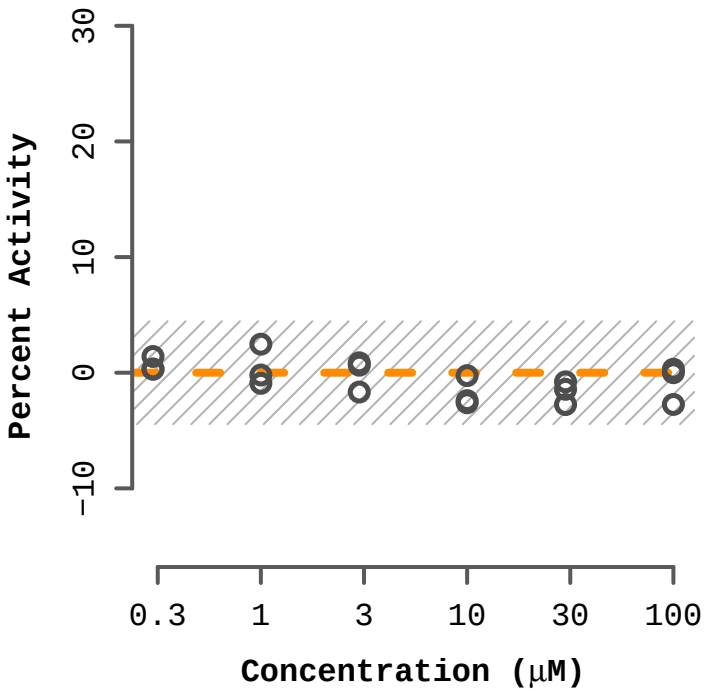
NAME: Dibenzofuran
CHID: 21993 CASRN: 132-64-9
SPID(S): TP0000818D05
M4ID: 10643494

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 1.37 MAX_MED: 1.81 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

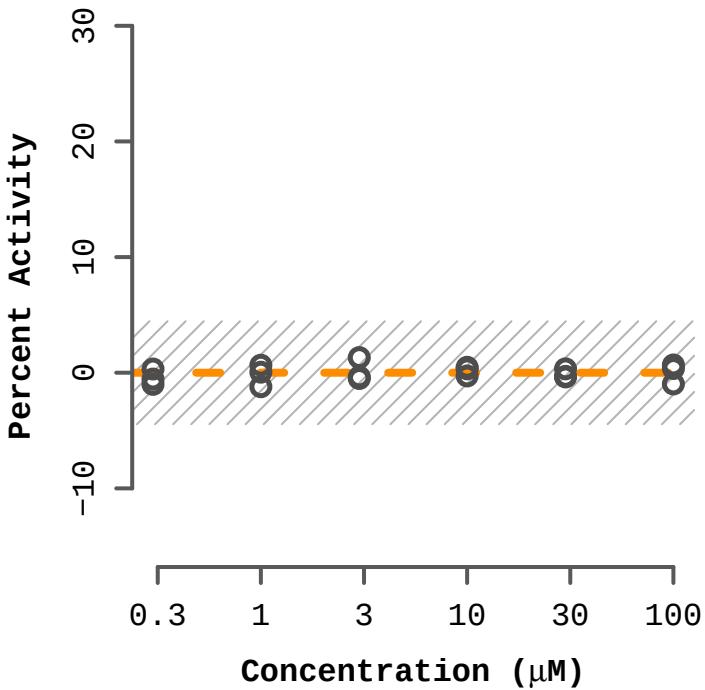
NAME: DEET
CHID: 21995 CASRN: 134-62-3
SPID(S): TP0000824C06
M4ID: 10643001

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 0.68 MAX_MED: 0.654 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

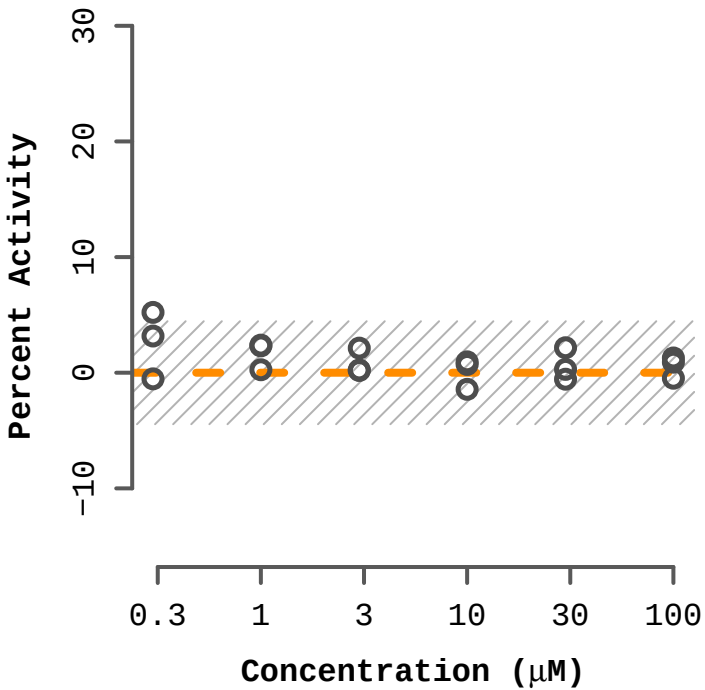
NAME: 1-(2-Aminoethyl)piperazine
CHID: 21997 CASRN: 140-31-8
SPID(S): TP0000763D03
M4ID: 10643947

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	39.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.65	NA	NA

MAX_MEAN: 0.179 MAX_MED: 0.366 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

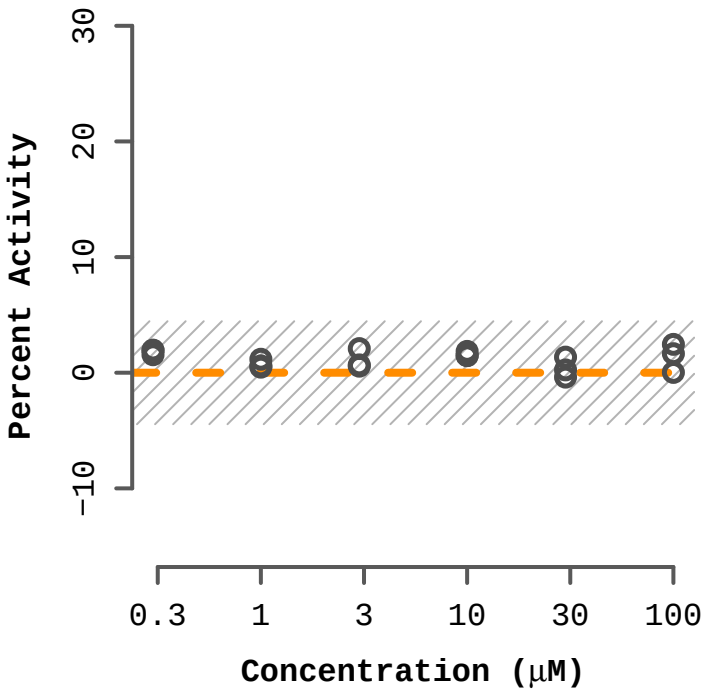
NAME: Ethanolamine
CHID: 22000 CASRN: 141-43-5
SPID(S): TP0000819H12
M4ID: 10643355

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 2.62 MAX_MED: 3.18 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

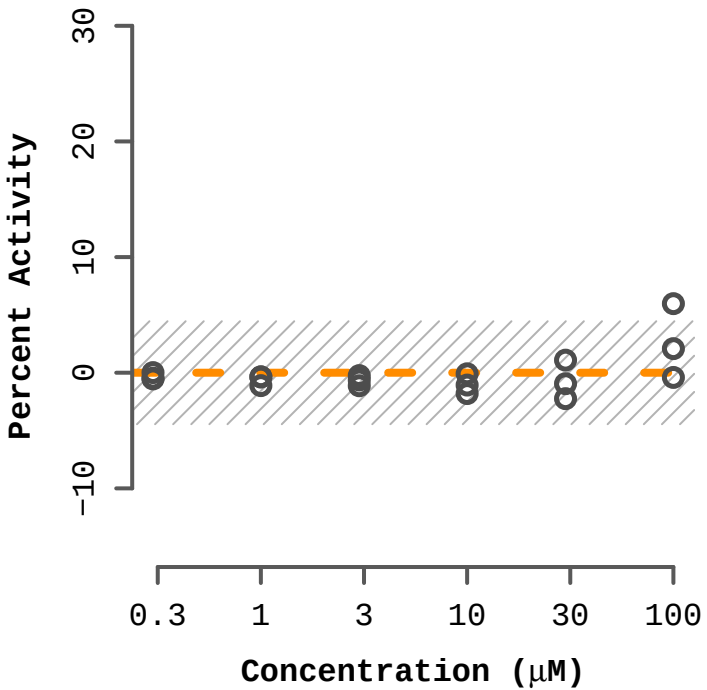
NAME: 1-Nonanol
CHID: 22008 CASRN: 143-08-8
SPID(S): TP0000762B09
M4ID: 10644049

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 1.82 MAX_MED: 1.94 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

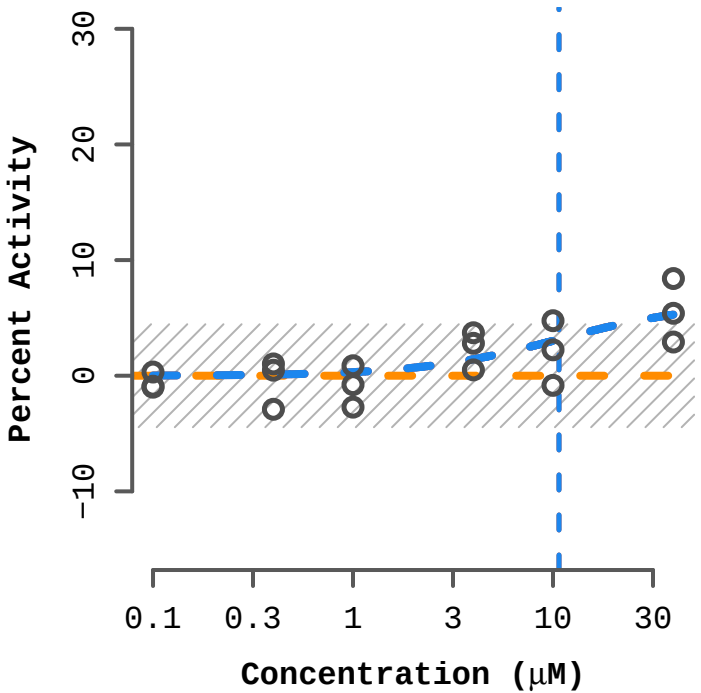
NAME: Hydroquinone dimethyl ether
CHID: 22014 CASRN: 150-78-7
SPID(S): TP0000759F07
M4ID: 10644255

HILL MODEL: Not applicable.

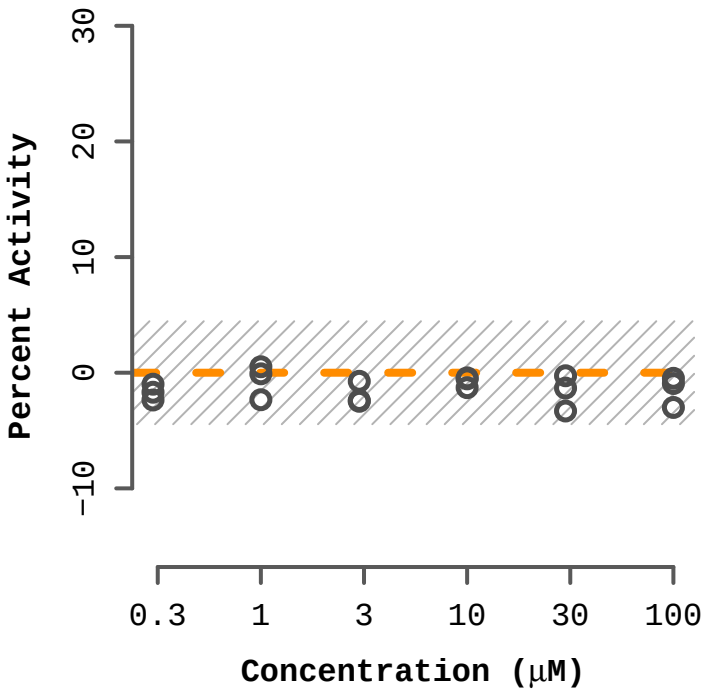
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 2.55 MAX_MED: 2.09 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Disulfoton
CHID:    22018   CASRN: 298-04-4
SPID(S): TP0000816C07
M4ID:    10643672

HILL MODEL (in red):
      tp       ga       gw
val:  6.31     1.03     1.25
sd:   4.04     0.661    0.897

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.3      1.03     1.25     2.94     5.19
sd:   4.04     0.66     0.896    1040     4010

      CNST        HILL        GNLS
AIC:  93.84       83.56       87.56
PROB: 0.01        0.88        0.12
RMSE: 3.15        1.89        1.89

MAX_MEAN: 5.57      MAX_MED: 5.4       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

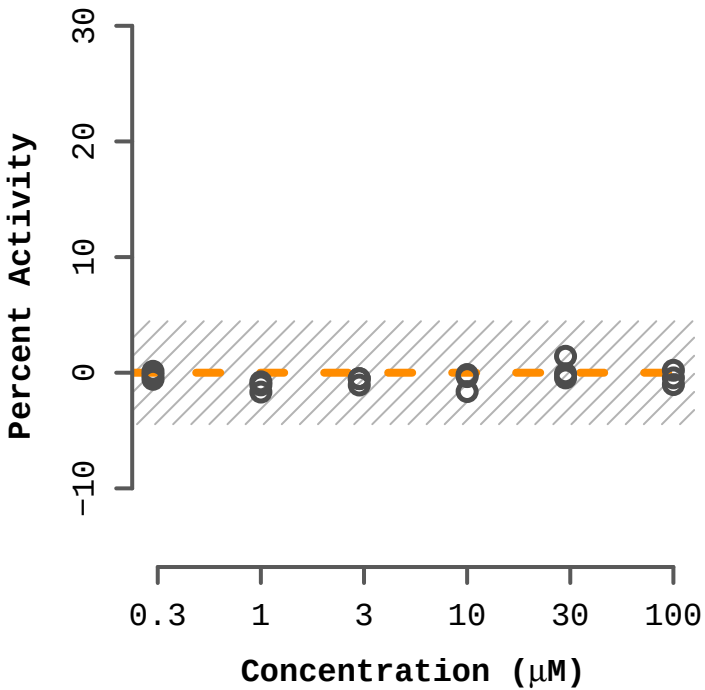
NAME: Bromacil
CHID: 22020 CASRN: 314-40-9
SPID(S): TP0000823F10
M4ID: 10643045

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: −0.635 **MAX_MED:** −0.0914 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

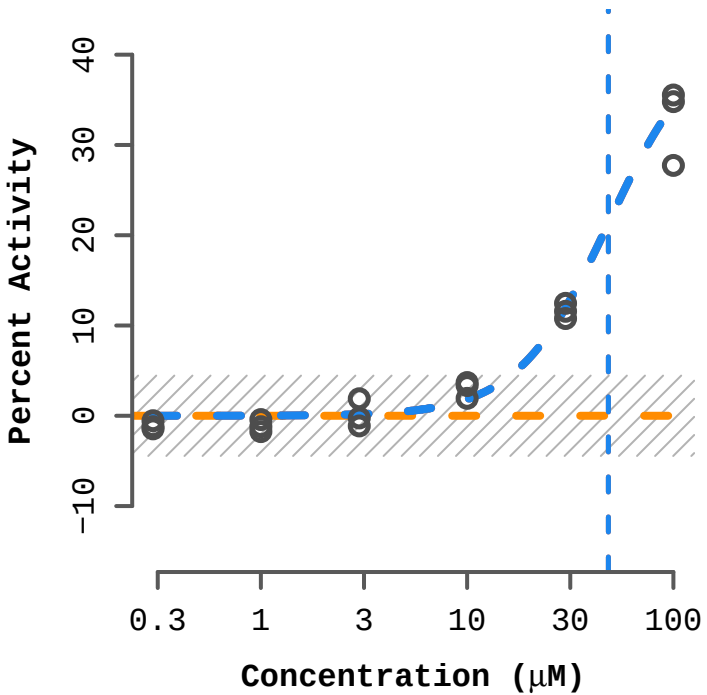
NAME: 2,6−Pyridinedicarboxylic acid
CHID: 22043 CASRN: 499−83−2
SPID(S): TP0000767C10
M4ID: 10642710

HILL MODEL: Not applicable.

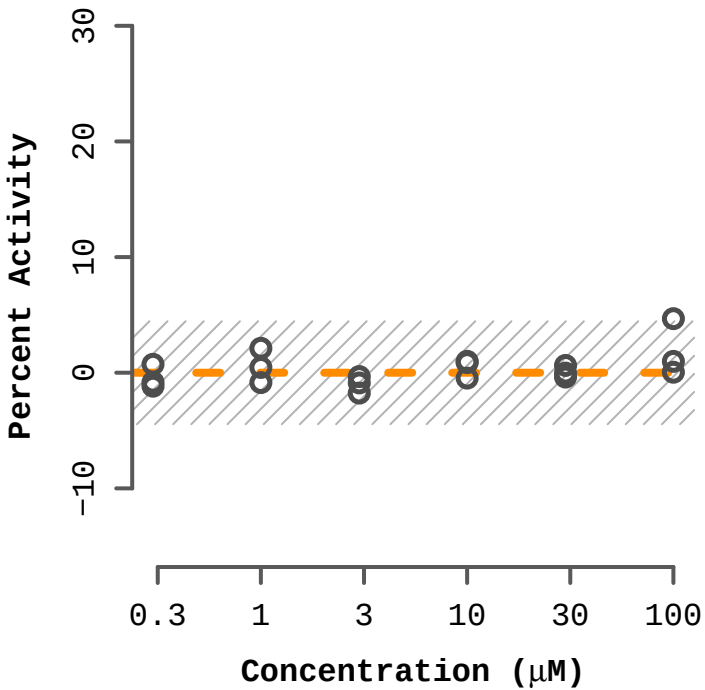
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.84	NA	NA

MAX_MEAN: 0.297 MAX_MED: −0.0878 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Flavone
CHID:    22048   CASRN: 525-82-6
SPID(S): TP0000764D03
M4ID:    10643863

HILL MODEL (in red):
      tp       ga       gw
val:  42.6     1.68     1.97
sd:   5.08     0.0744   0.35

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  42.6     1.68     1.97     3.28     8.15
sd:   5.08     0.0744   0.351    7340     46800

      CNST        HILL        GNLS
AIC:  143.89      77.21       81.21
PROB: 0           0.88        0.12
RMSE: 14.32       1.93        1.93

MAX_MEAN: 32.7      MAX_MED: 34.8      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

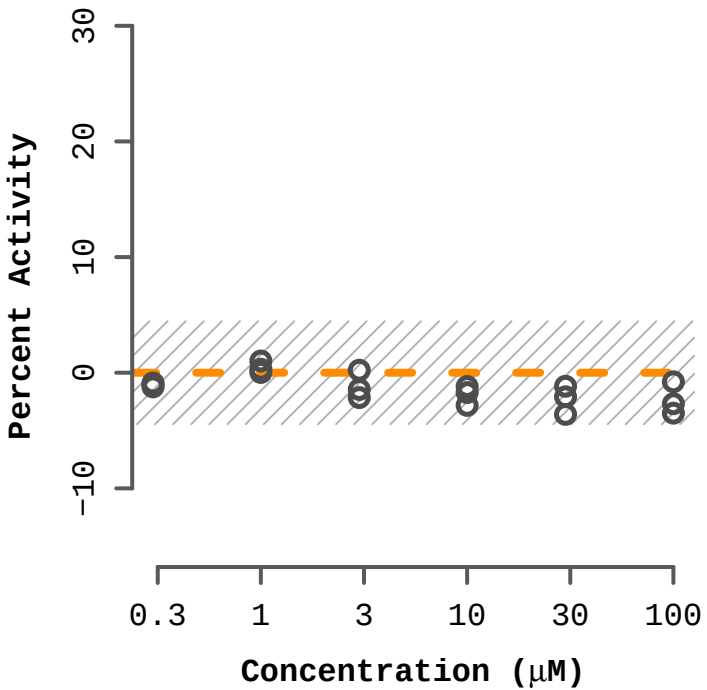
NAME: 2,4,6-Trimethylphenol
CHID: 22049 CASRN: 527-60-6
SPID(S): TP0000817G10
M4ID: 10643537

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.44	NA	NA

MAX_MEAN: 1.9 MAX_MED: 0.983 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

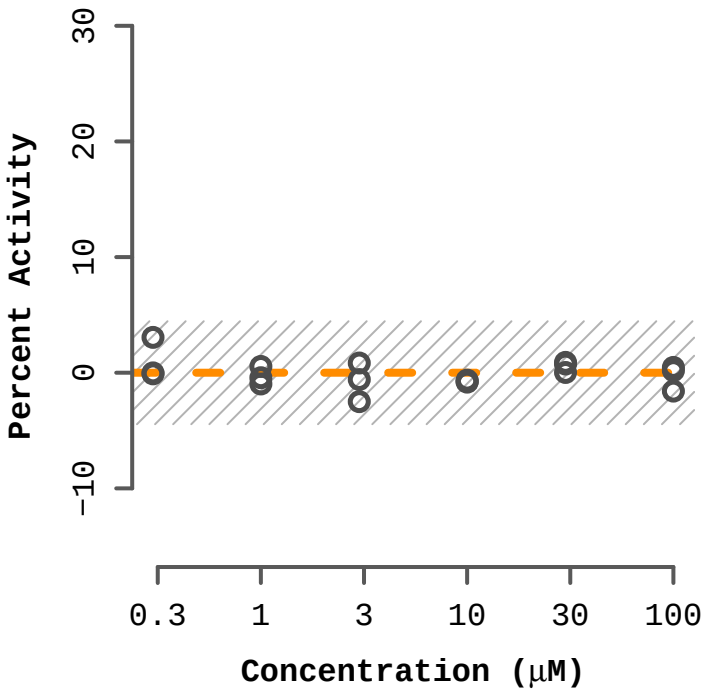
NAME: 2-Methyl-4,6-dinitrophenol
CHID: 22053 CASRN: 534-52-1
SPID(S): TP0000823C01
M4ID: 10643090

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.86	NA	NA

MAX_MEAN: 0.449 MAX_MED: 0.301 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

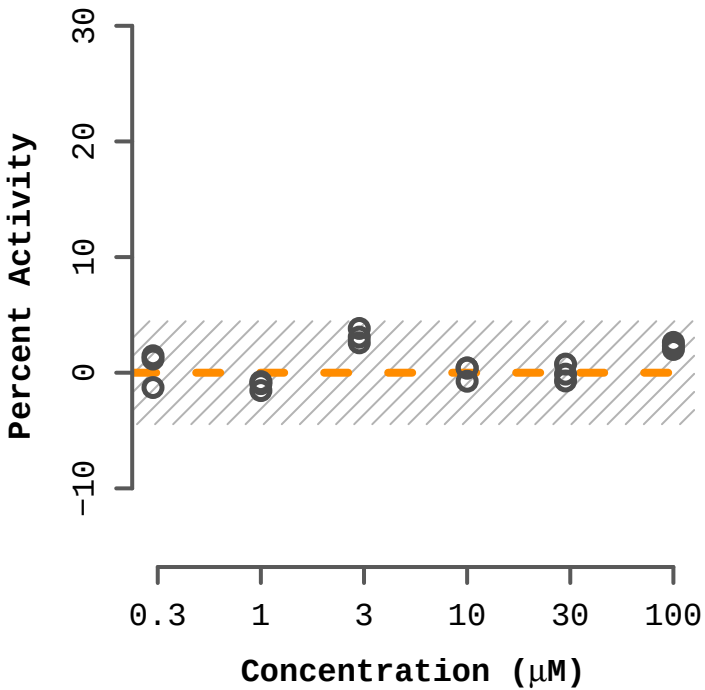
NAME: tert-Butyl acetate
CHID: 22055 CASRN: 540-88-5
SPID(S): TP0000763E08
M4ID: 10643930

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 0.985 MAX_MED: 0.754 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

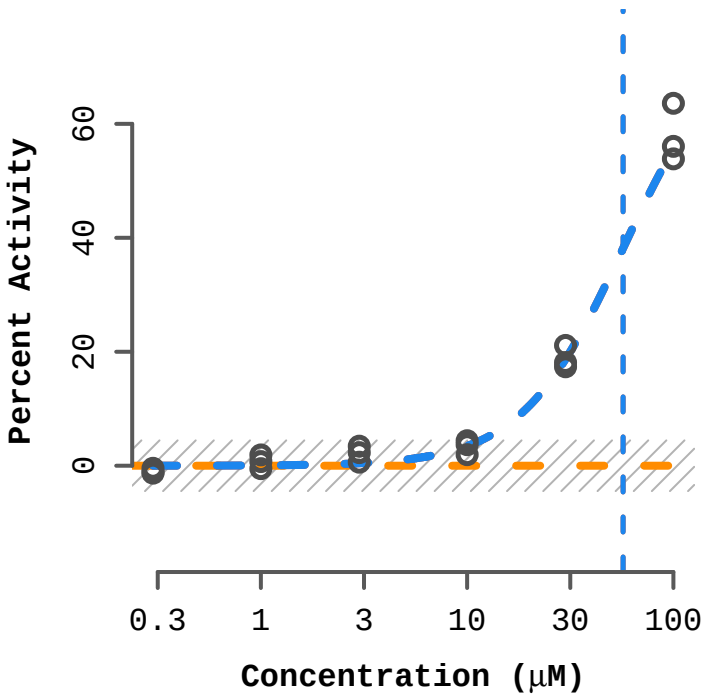
NAME: 1,3-Dichlorobenzene
CHID: 22056 CASRN: 541-73-1
SPID(S): TP0000818G04
M4ID: 10643459

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.8	NA	NA

MAX_MEAN: 3.17 MAX_MED: 3.09 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Propylphenol
CHID: 22100 CASRN: 645-56-7
SPID(S): TP0000759C10
M4ID: 10644288

HILL MODEL (in red):

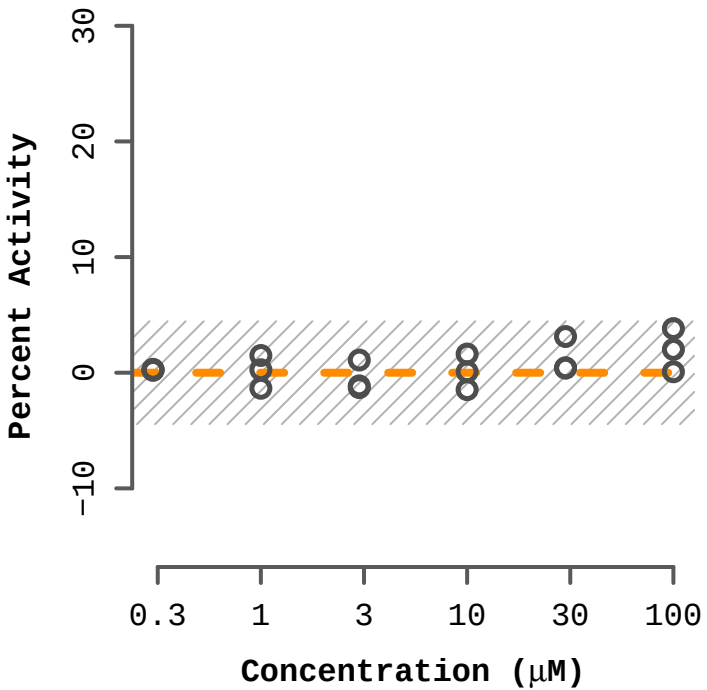
	tp	ga	gw
val:	76.3	1.76	1.75
sd:	12.7	0.109	0.299

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	76.3	1.76	1.75	2.52	17.8
sd:	12.7	0.109	0.3	602	20200

	CNST	HILL	GNLS
AIC:	163.16	83.94	87.94
PROB:	0	0.88	0.12
RMSE:	24.97	2.35	2.35

MAX_MEAN: 57.8 MAX_MED: 56.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

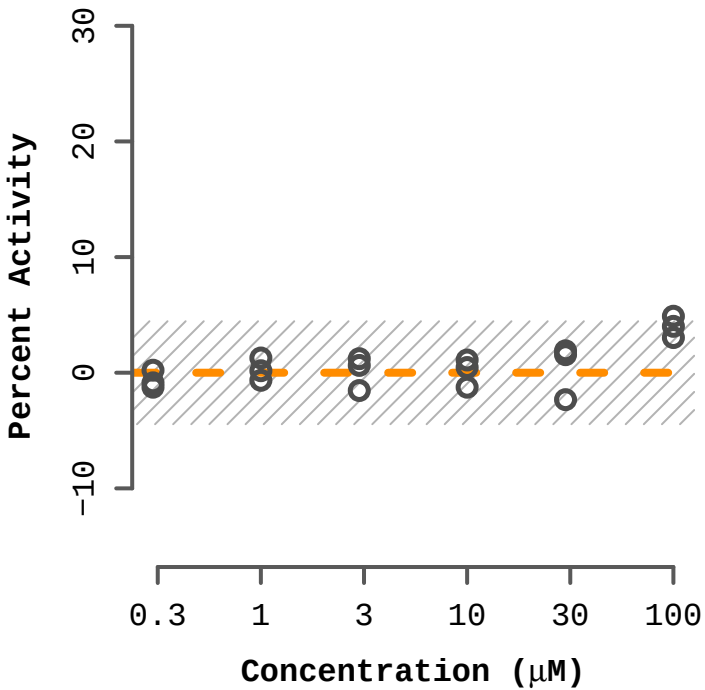
NAME: gamma-Decanolactone
CHID: 22109 **CASRN:** 706-14-9
SPID(S): TP0000768F10
M4ID: 10642590

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 1.98 **MAX_MED:** 2.02 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

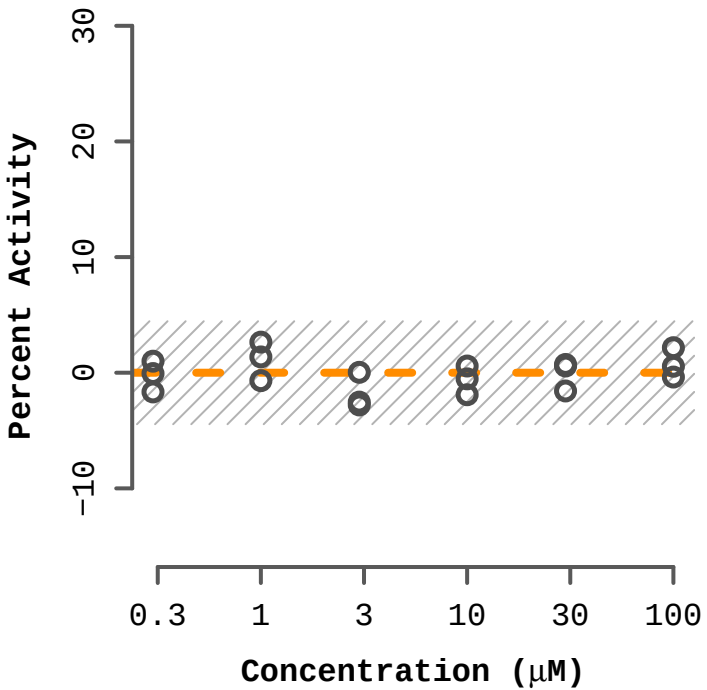
NAME: Propanil
CHID: 22111 CASRN: 709-98-8
SPID(S): TP0000824B06
M4ID: 10643013

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.23	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 3.98 MAX_MED: 4.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

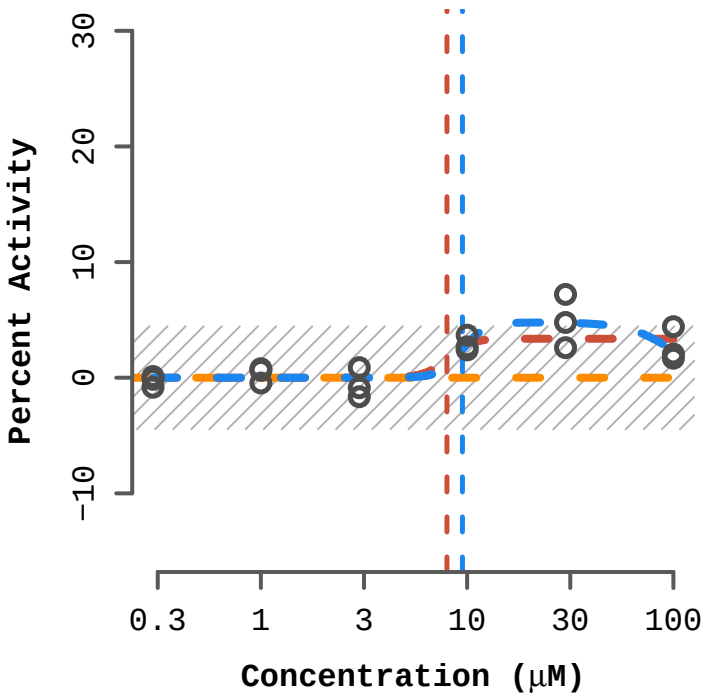
NAME: 3,4-Dichloro-1-butene
CHID: 22113 CASRN: 760-23-6
SPID(S): TP0000758C08
M4ID: 10644374

HILL MODEL: Not applicable.

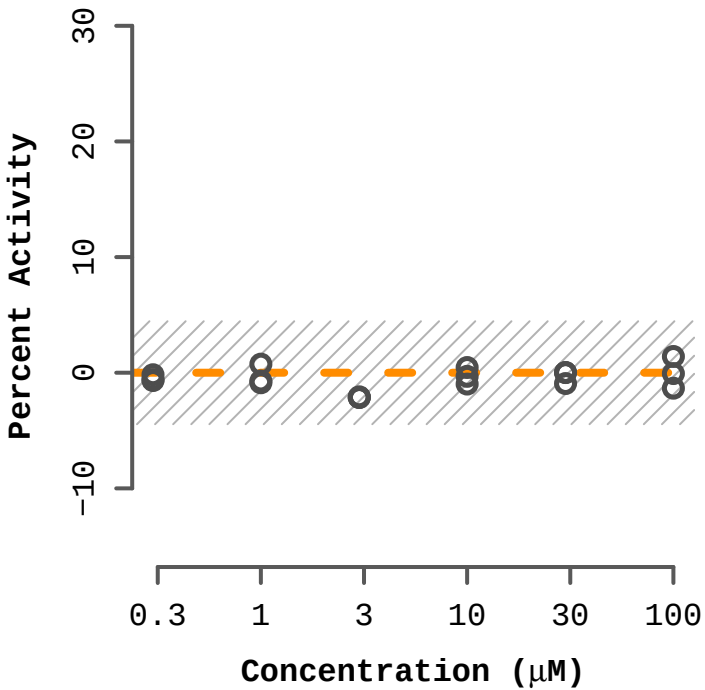
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.37 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-Hydroxyethyl acrylate
CHID:    22123   CASRN: 818-61-1
SPID(S): TP0000760F04
M4ID:    10644174

HILL MODEL (in red):
      tp       ga       gw
val:  3.37     0.902    8
sd:   0.719    0.259    19.8

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  4.79     0.977    8        2        4
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  89.83       67.06       67.37
PROB: 0           0.54        0.46
RMSE: 2.8         1.29        1.12

MAX_MEAN: 4.86      MAX_MED: 4.78      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

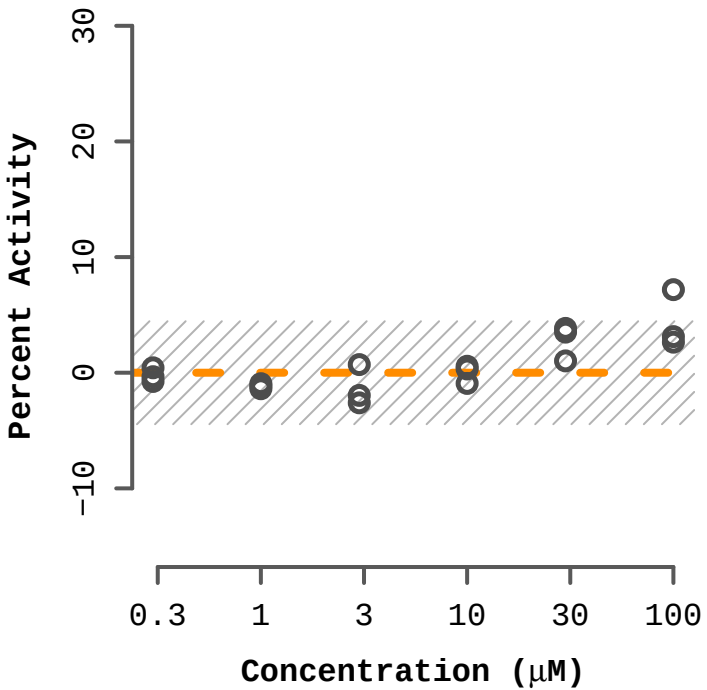
NAME: (Z)-3-Hexen-1-ol
CHID: 22137 CASRN: 928-96-1
SPID(S): TP0000766F04
M4ID: 10642764

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 0.00111 MAX_MED: 0.0166 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

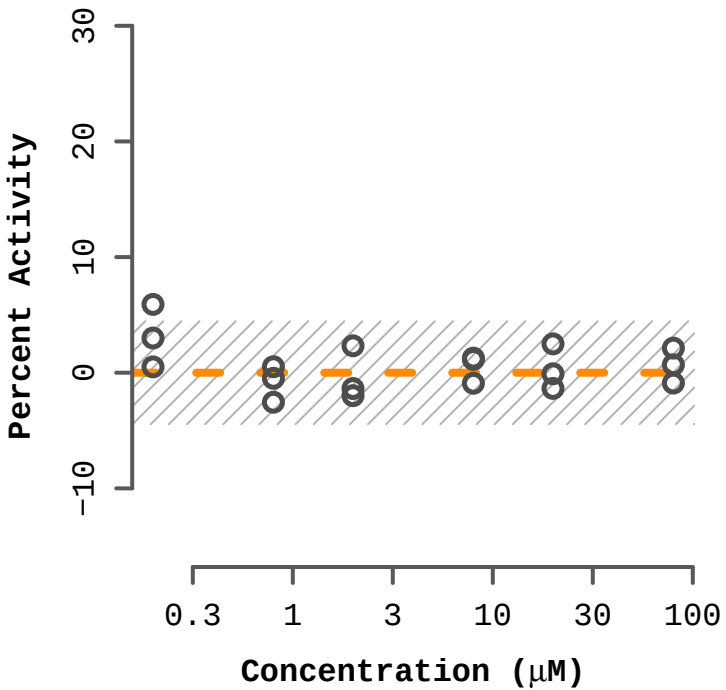
NAME: Tetrabutyltin
CHID: 22153 **CASRN:** 1461-25-2
SPID(S): TP0000765G01
M4ID: 10642839

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.87	NA	NA
PROB:	1	NA	NA
RMSE:	2.52	NA	NA

MAX_MEAN: 4.32 **MAX_MED:** 3.51 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

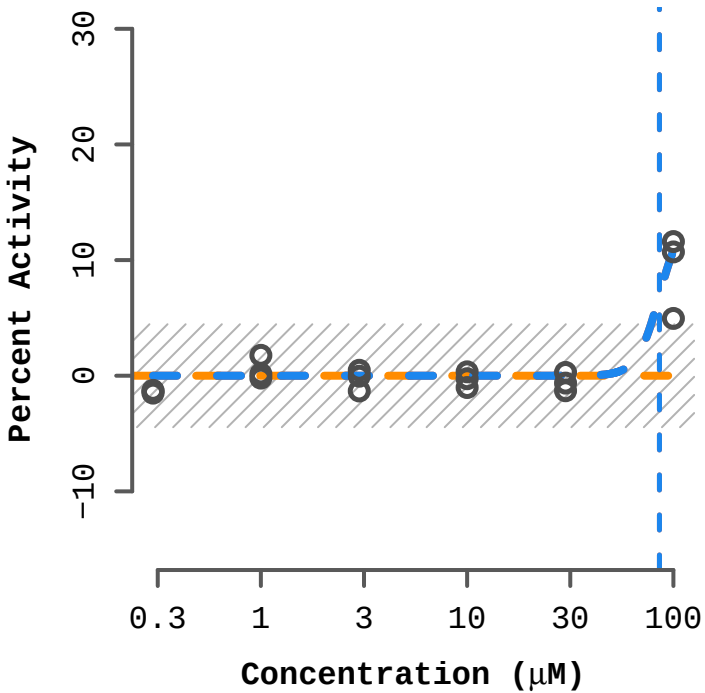
NAME: Bromoxynil
CHID: 22162 CASRN: 1689-84-5
SPID(S): TP0000824H10
M4ID: 10642937

HILL MODEL: Not applicable.

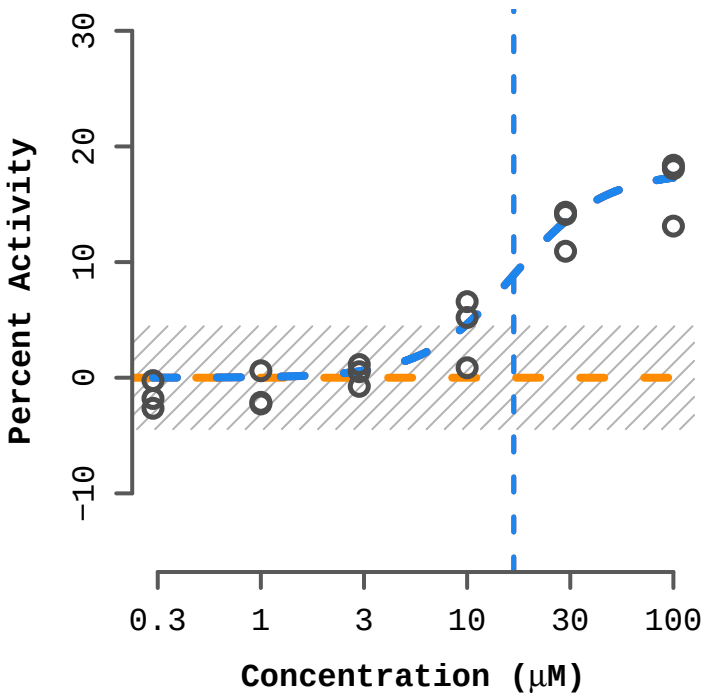
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.55	NA	NA
PROB:	1	NA	NA
RMSE:	2.11	NA	NA

MAX_MEAN: 3.14 MAX_MED: 3 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1-Decanamine
CHID:    22171   CASRN: 2016-57-1
SPID(S): TP0000766F03
M4ID:    10642765

HILL MODEL (in red):
      tp       ga       gw
val:  13.9     1.93     8
sd:   21.4     0.12     31.8

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13.9     1.93     7.99     2.6      7.11
sd:   20.1     0.114    29.7     85.7     1020

      CNST        HILL        GNLS
AIC:  92.42       69.85       73.85
PROB: 0           0.88        0.12
RMSE: 4           1.65        1.65

MAX_MEAN: 9.09      MAX_MED: 10.7      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: EPN
CHID: 22174 CASRN: 2104-64-5
SPID(S): TP0000822F05
M4ID: 10643134

HILL MODEL (in red):

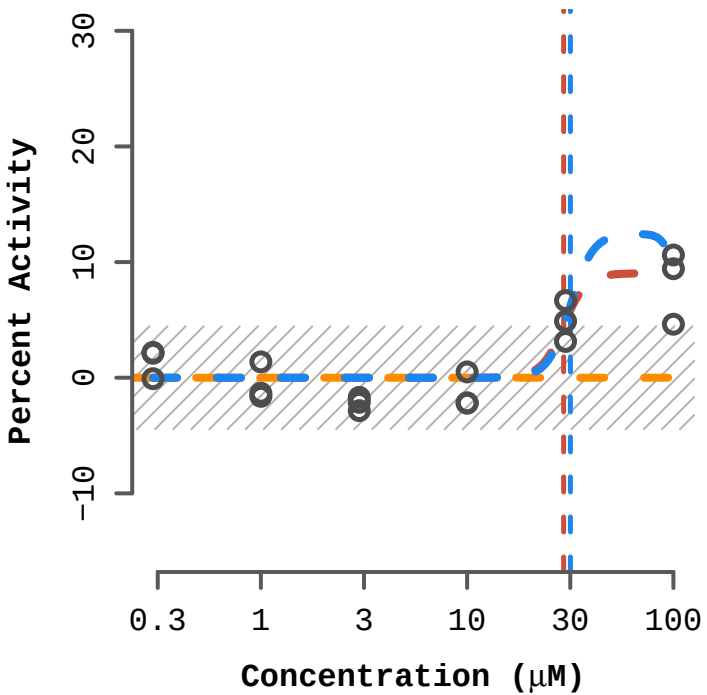
	tp	ga	gw
val:	17.8	1.23	2
sd:	1.59	0.0802	0.461

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.8	1.23	2	3.32	6.02
sd:	1.59	0.0802	0.461	1990	9090

	CNST	HILL	GNLS
AIC:	132.12	84.21	88.21
PROB:	0	0.88	0.12
RMSE:	8.99	1.95	1.95

MAX_MEAN: 16.5 MAX_MED: 18.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pentachloropyridine
CHID: 22179 CASRN: 2176-62-7
SPID(S): TP0000822E05
M4ID: 10643146

HILL MODEL (in red):

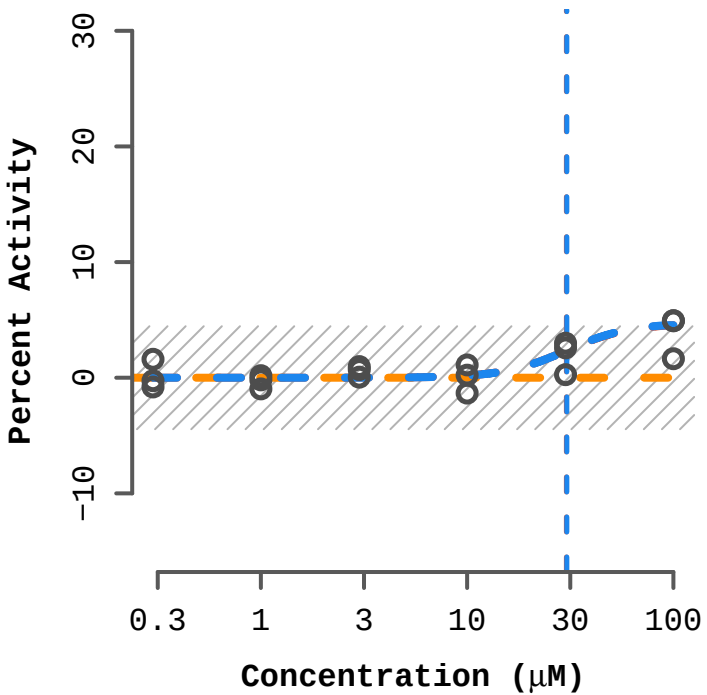
	tp	ga	gw
val:	9.03	1.47	8
sd:	1.34	0.04	21.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.5	1.5	8	2.03	14.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	105.42	85.59	89.59
PROB:	0	0.88	0.12
RMSE:	4.36	1.96	1.96

MAX_MEAN: 8.23 MAX_MED: 9.43 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,3,6-Trimethylphenol
CHID: 22187 CASRN: 2416-94-6
SPID(S): TP0000815C05
M4ID: 10643758

HILL MODEL (in red):

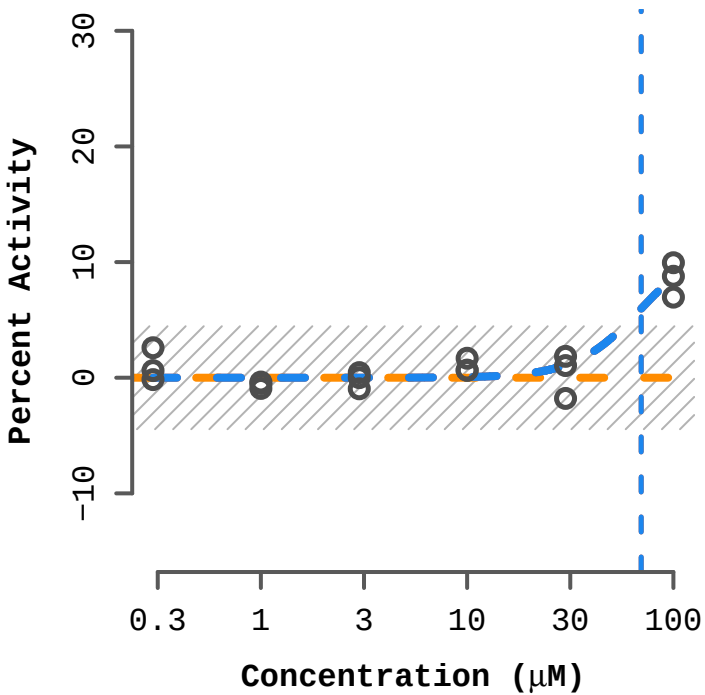
	tp	ga	gw
val:	4.7	1.48	2.85
sd:	1.14	0.124	4.33

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.73	1.48	2.87	2.14	15.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	77.03	62.28	66.28
PROB:	0	0.88	0.12
RMSE:	2.05	1.11	1.11

MAX_MEAN: 3.84 MAX_MED: 4.93 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Nerolidol
CHID: 22247 CASRN: 7212-44-4
SPID(S): TP0000767G07
M4ID: 10642665

HILL MODEL (in red):

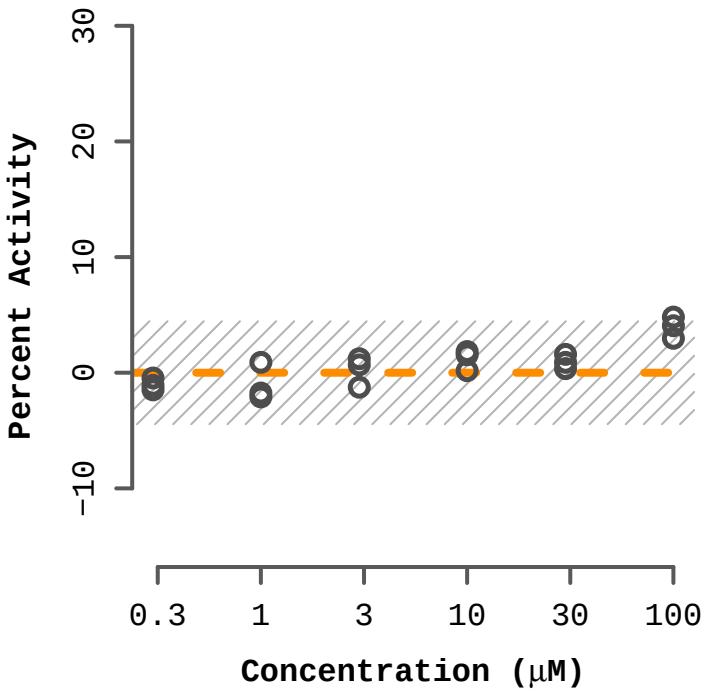
	tp	ga	gw
val:	11.9	1.84	2.72
sd:	13.3	0.495	2.82

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.9	1.84	2.72	4	3.5
sd:	13.3	0.495	2.82	1500	2630

	CNST	HILL	GNLS
AIC:	93.8	65.44	69.44
PROB:	0	0.88	0.12
RMSE:	3.69	1.21	1.21

MAX_MEAN: 8.57 MAX_MED: 8.78 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

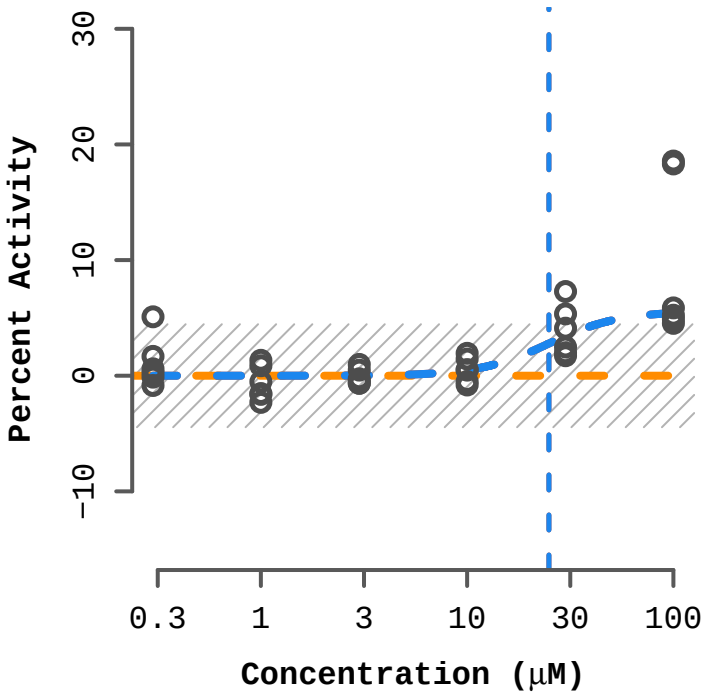
NAME: Resmethrin
CHID: 22253 **CASRN:** 10453-86-8
SPID(S): TP0000818D07
M4ID: 10643492

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.79	NA	NA
PROB:	1	NA	NA
RMSE:	2.02	NA	NA

MAX_MEAN: 3.95 **MAX_MED:** 4.07 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Terbufos
CHID: 22254 CASRN: 13071-79-9
SPID(S): TP0000764H11
M4ID: 10642901

HILL MODEL (in red):

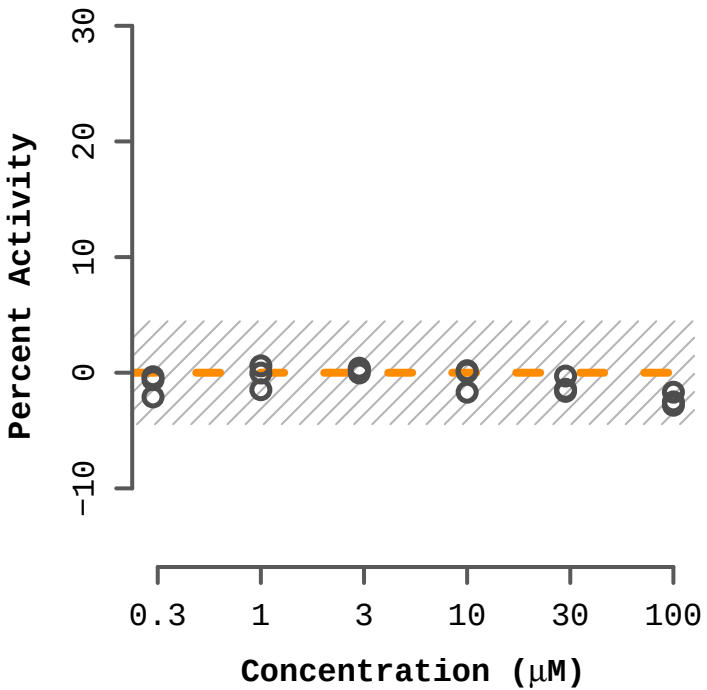
	tp	ga	gw
val:	5.57	1.4	2.57
sd:	0.819	0.115	1.32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.57	1.4	2.57	3.23	4.29
sd:	0.823	0.115	1.32	680	2370

	CNST	HILL	GNLS
AIC:	202.86	166.85	170.85
PROB:	0	0.88	0.12
RMSE:	5.14	3.4	3.4

MAX_MEAN: 9.57 MAX_MED: 5.55 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

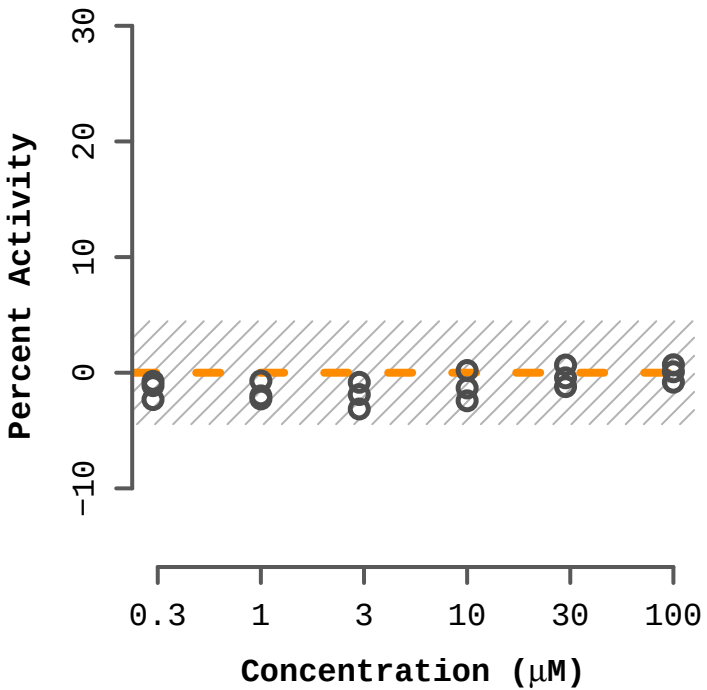
NAME: Alachlor
CHID: 22265 **CASRN:** 15972-60-8
SPID(S): TP0000815C02
M4ID: 10643761

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 0.224 **MAX_MED:** 0.291 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

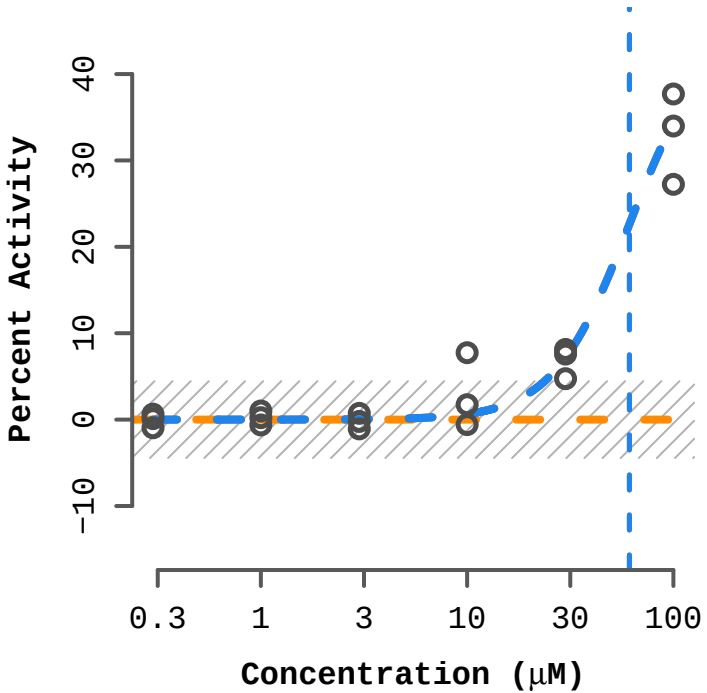
NAME: Methomyl
CHID: 22267 CASRN: 16752-77-5
SPID(S): TP0000823F08
M4ID: 10643047

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: −0.0121 MAX_MED: 0.0844 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Hexyloxyaniline
CHID: 22288 CASRN: 39905-57-2
SPID(S): TP0000762H02
M4ID: 10643984

HILL MODEL (in red):

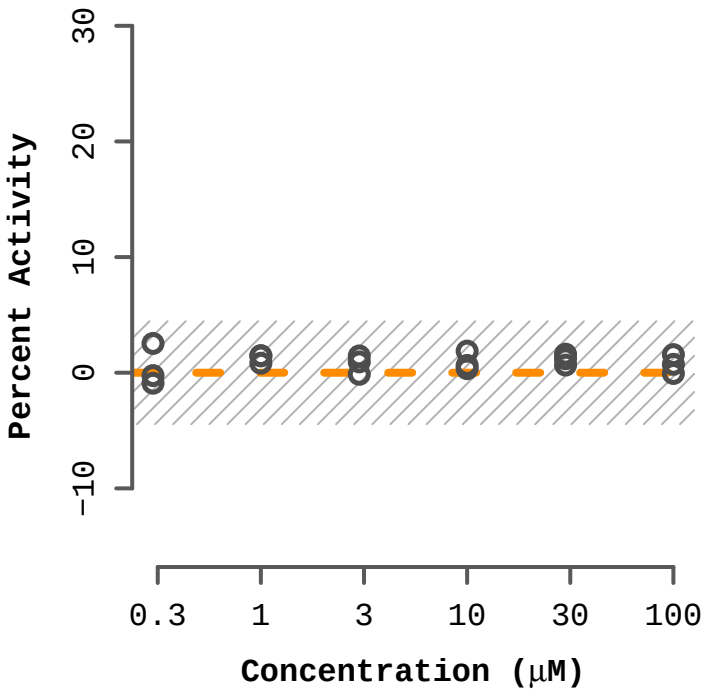
	tp	ga	gw
val:	45.2	1.79	2.34
sd:	41.8	0.505	2.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	45.2	1.79	2.34	3.94	3.93
sd:	41.6	0.503	2.29	1940	3930

	CNST	HILL	GNLS
AIC:	140.1	87.77	91.77
PROB:	0	0.88	0.12
RMSE:	14.01	2.65	2.65

MAX_MEAN: 33 MAX_MED: 34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

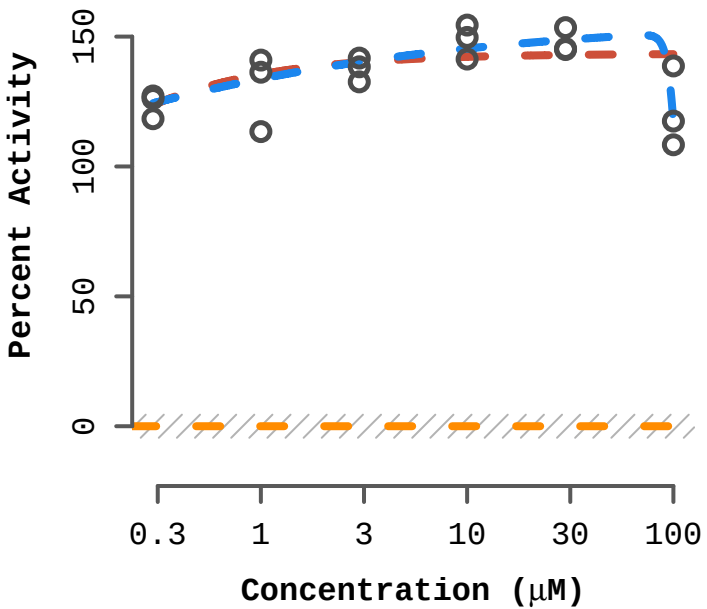
NAME: Permethrin
CHID: 22292 **CASRN:** 52645-53-1
SPID(S): TP0000817B12
M4ID: 10643595

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.25 **MAX_MED:** 1.46 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Genistein
CHID: 22308 CASRN: 446-72-0
SPID(S): TP0000768F08
M4ID: 10642592

HILL MODEL (in red):

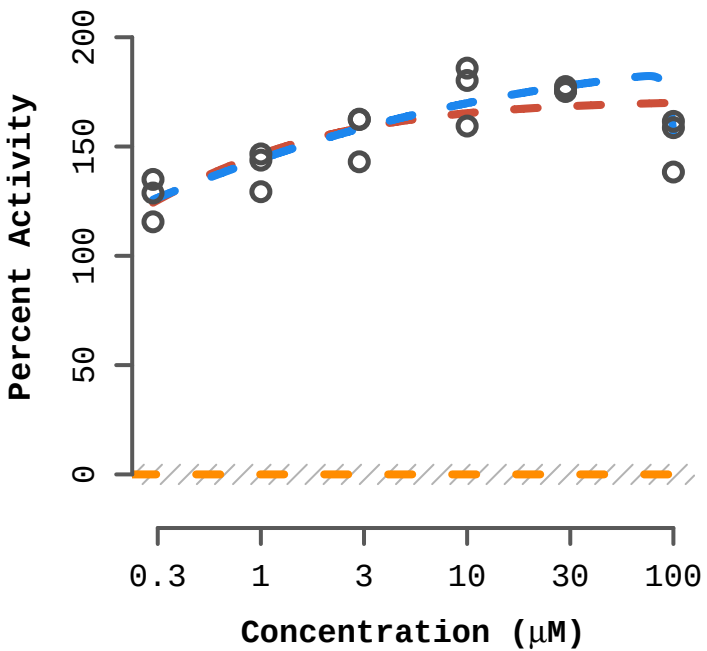
	tp	ga	gw
val:	143	-1.48	0.83
sd:	4.2	0.592	0.528

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	156	-2.21	0.349	2.03	17.8
sd:	17.3	0.972	0.313	0.00603	3.79

	CNST	HILL	GNLS
AIC:	237.23	146.89	138.02
PROB:	0	0.01	0.99
RMSE:	135.61	12.59	8.48

MAX_MEAN: 149 MAX_MED: 150 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Genistein
CHID: 22308 CASRN: 446-72-0
SPID(S): TP0000767H06
M4ID: 10642654

HILL MODEL (in red):

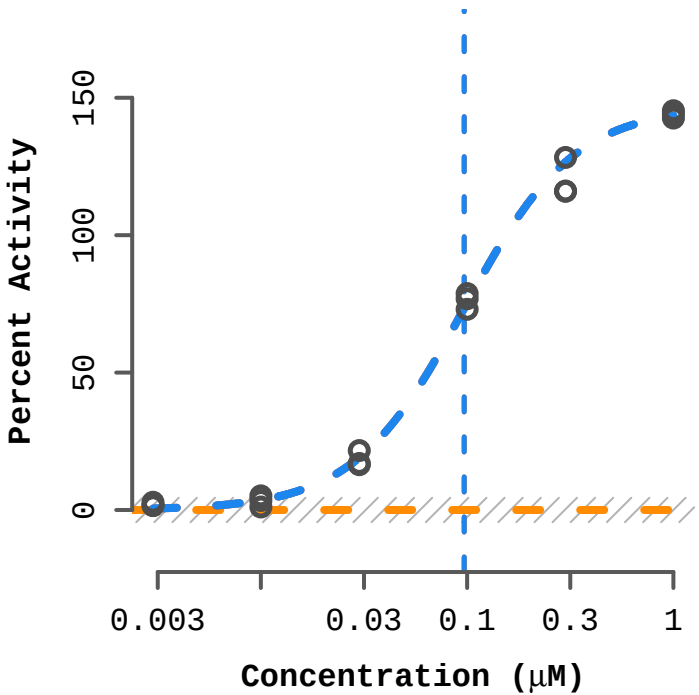
	tp	ga	gw
val:	171	-1.16	0.664
sd:	6.73	0.255	0.234

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	195	-1.21	0.372	2.04	17.7
sd:	21.8	0.21	0.185	0.00754	3.85

	CNST	HILL	GNLS
AIC:	238.99	150.93	144.5
PROB:	0	0.04	0.96
RMSE:	155.65	12.57	9.2

MAX_MEAN: 176 MAX_MED: 180 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Genistein
CHID: 22308 CASRN: 446-72-0
SPID(S): TP0000819F01
M4ID: 10643390

HILL MODEL (in red):

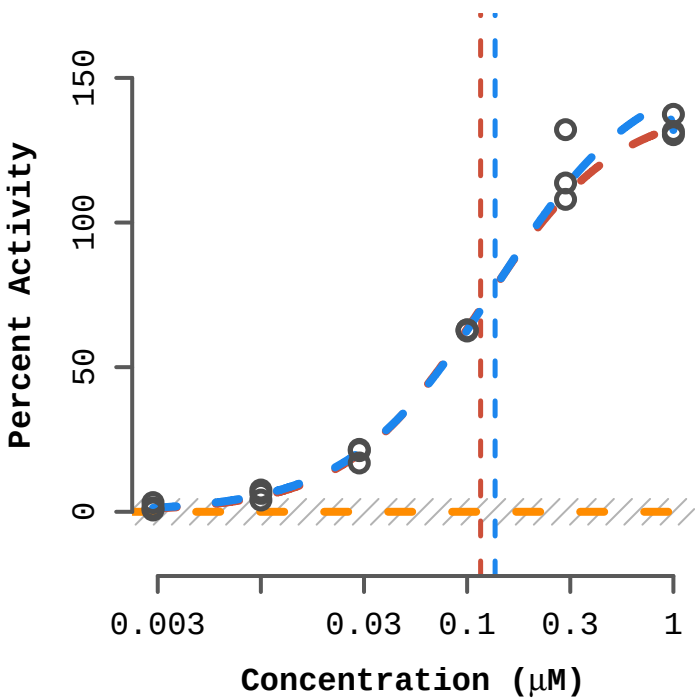
	tp	ga	gw
val:	147	-1.01	1.62
sd:	1.79	0.0157	0.0909

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	147	-1.01	1.62	0.9	11.7
sd:	1.79	0.0157	0.0909	3800	49300

	CNST	HILL	GNLS
AIC:	213.53	104.23	108.23
PROB:	0	0.88	0.12
RMSE:	83.06	3.98	3.98

MAX_MEAN: 144 MAX_MED: 144 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Genistein
CHID: 22308 CASRN: 446-72-0
SPID(S): TP0000818C09
M4ID: 10643502

HILL MODEL (in red):

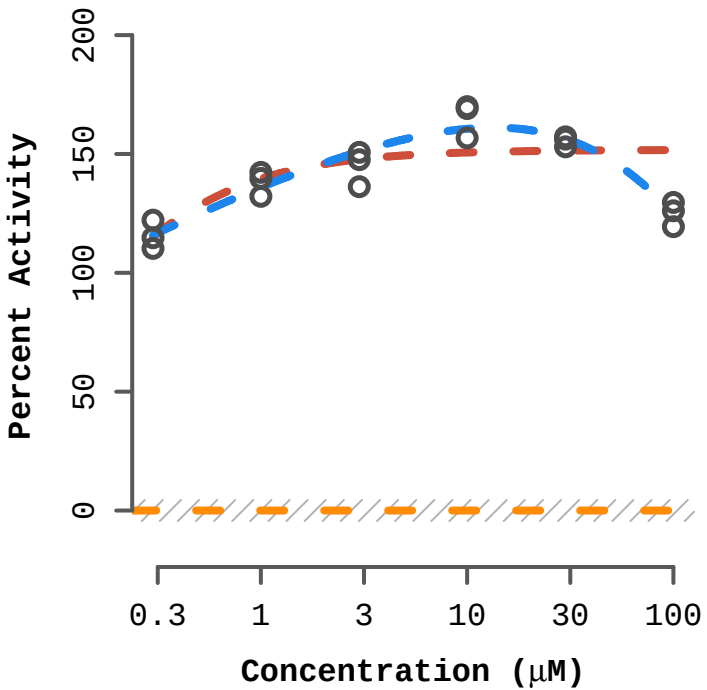
	tp	ga	gw
val:	140	-0.935	1.32
sd:	2.68	0.0188	0.0632

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	155	-0.864	1.24	0.0607	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	210.88	103.74	105.33
PROB:	0	0.69	0.31
RMSE:	77.59	5.77	5.1

MAX_MEAN: 133 MAX_MED: 131 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Genistein
CHID: 22308 CASRN: 446-72-0
SPID(S): TP0000760C08
M4ID: 10644206

HILL MODEL (in red):

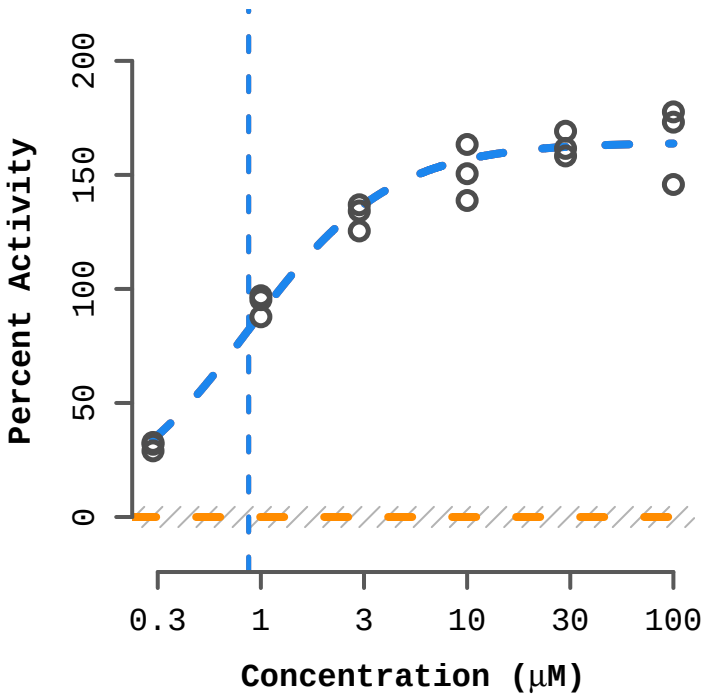
	tp	ga	gw
val:	152	-0.987	1.07
sd:	5.22	0.198	0.435

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	204	-0.863	0.355	2.3	1.06
sd:	60	0.648	0.196	0.109	0.368

	CNST	HILL	GNLS
AIC:	235.65	152.1	127.14
PROB:	0	0	1
RMSE:	141.85	13.46	5.82

MAX_MEAN: 165 MAX_MED: 169 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

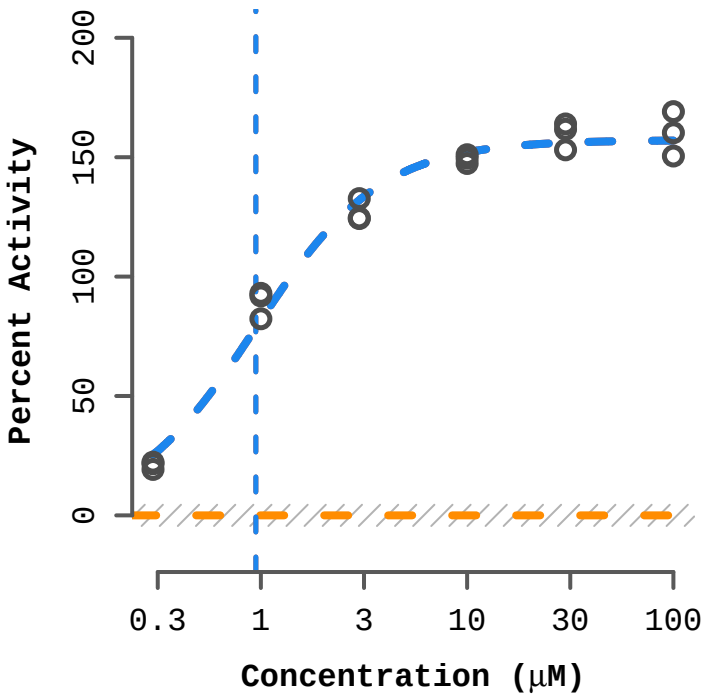
NAME:    Daidzein
CHID:    22310   CASRN: 486-66-8
SPID(S): TP0000764H10
M4ID:    10642902

HILL MODEL (in red):
      tp       ga       gw
val:  164      -0.0591  1.26
sd:   4.32     0.0383   0.125

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  164      -0.0591  1.26     4        4.42
sd:   4.32     0.0383   0.125    1530     3380

      CNST        HILL        GNLS
AIC:  232.47      137.05      141.05
PROB: 0           0.88        0.12
RMSE: 131.84      8.54        8.54

MAX_MEAN: 166       MAX_MED: 173       BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

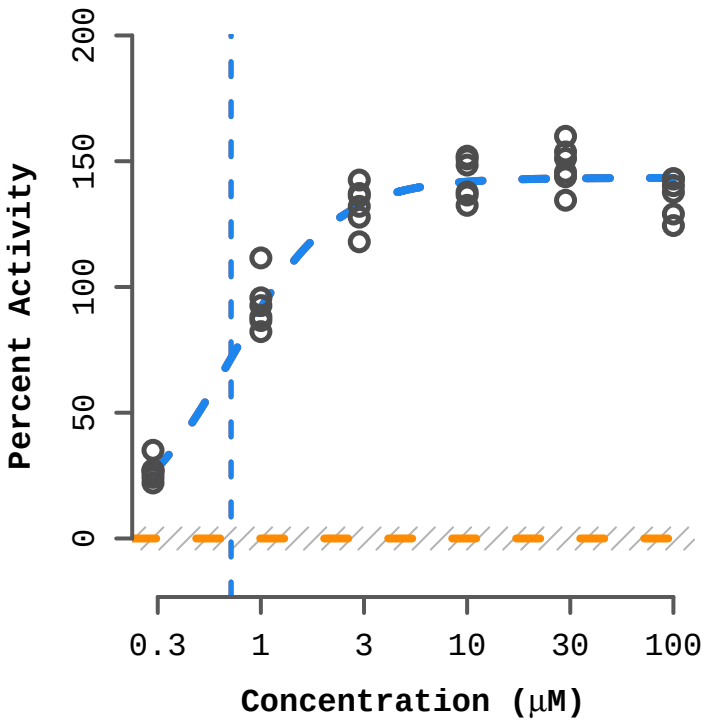
NAME:    Daidzein
CHID:    22310   CASRN: 486-66-8
SPID(S): TP0000760F05
M4ID:    10644173

HILL MODEL (in red):
      tp       ga       gw
val:  157      -0.0243  1.44
sd:   2.96     0.0349   0.136

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  157      -0.0243  1.44     3.23     6.62
sd:   2.96     0.0349   0.136    490      2640

      CNST        HILL        GNLS
AIC:  231.34      128.08      132.08
PROB: 0           0.88        0.12
RMSE: 127.82      6.4         6.4

MAX_MEAN: 160       MAX_MED: 162       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Daidzein
CHID: 22310 CASRN: 486-66-8
SPID(S): TP0000758F12
M4ID: 10644334

HILL MODEL (in red):

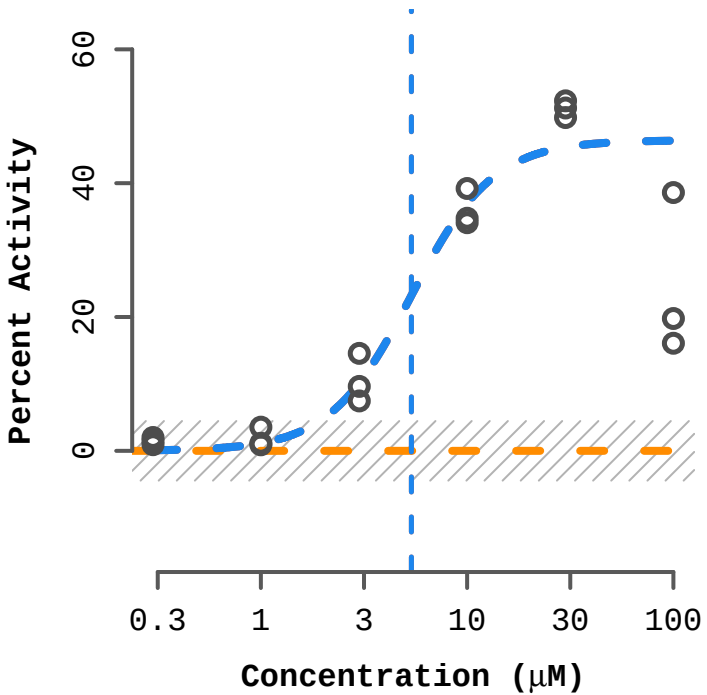
	tp	ga	gw
val:	143	-0.145	1.72
sd:	2.05	0.0222	0.12

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	143	-0.145	1.72	3.28	17.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	457.07	264.32	268.32
PROB:	0	0.88	0.12
RMSE:	121.21	8.36	8.36

MAX_MEAN: 148 MAX_MED: 148 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

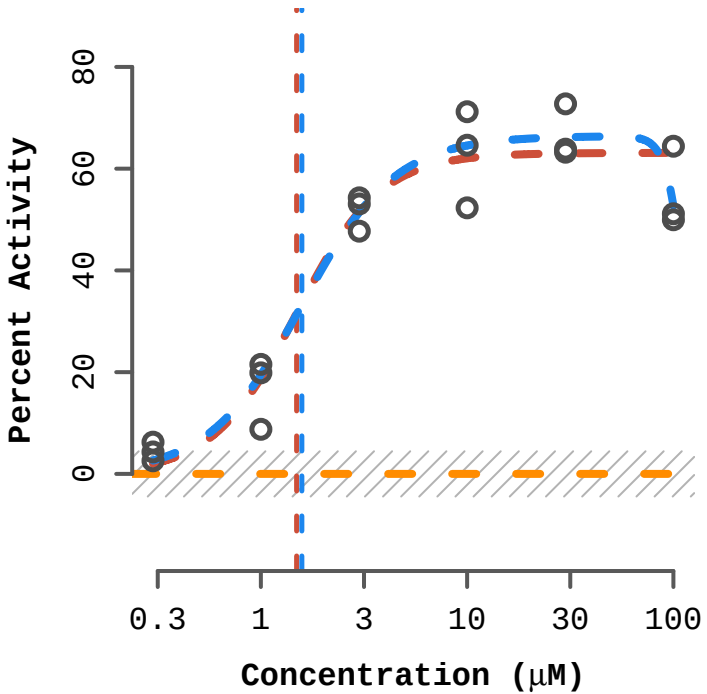
NAME:    4-Octylphenol
CHID:    22312   CASRN: 1806-26-4
SPID(S): TP0000815C11
M4ID:    10643752

HILL MODEL (in red):
      tp       ga       gw
val:  46.4     0.73     2.19
sd:   5.62     0.0905   0.487

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  46.4     0.73     2.19     2.94     11
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  174.39      132.63      136.63
PROB: 0           0.88        0.12
RMSE: 28.16       10.11       10.11

MAX_MEAN: 51.1      MAX_MED: 51.2      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triphenylethylene
CHID: 22320 CASRN: 58-72-0
SPID(S): TP0000768H06
M4ID: 10642570

HILL MODEL (in red):

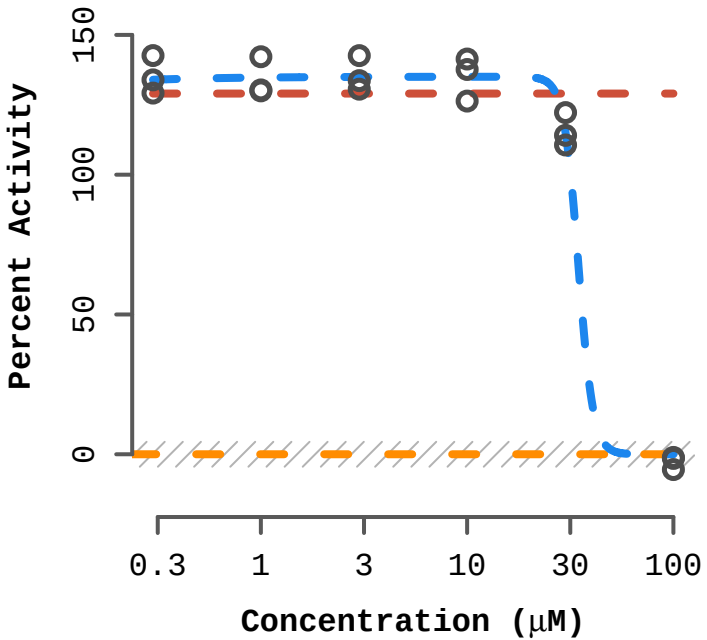
	tp	ga	gw
val:	63.1	0.173	2.14
sd:	2.54	0.0467	0.397

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	66.4	0.199	1.92	2.06	9.71
sd:	2.58	0.042	0.29	0.0209	3.79

	CNST	HILL	GNLS
AIC:	196.55	127.02	124.32
PROB:	0	0.21	0.79
RMSE:	49.24	6.48	5.57

MAX_MEAN: 66.6 MAX_MED: 64.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325 CASRN: 2971-36-0
SPID(S): TP0000816F07
M4ID: 10643636

HILL MODEL (in red):

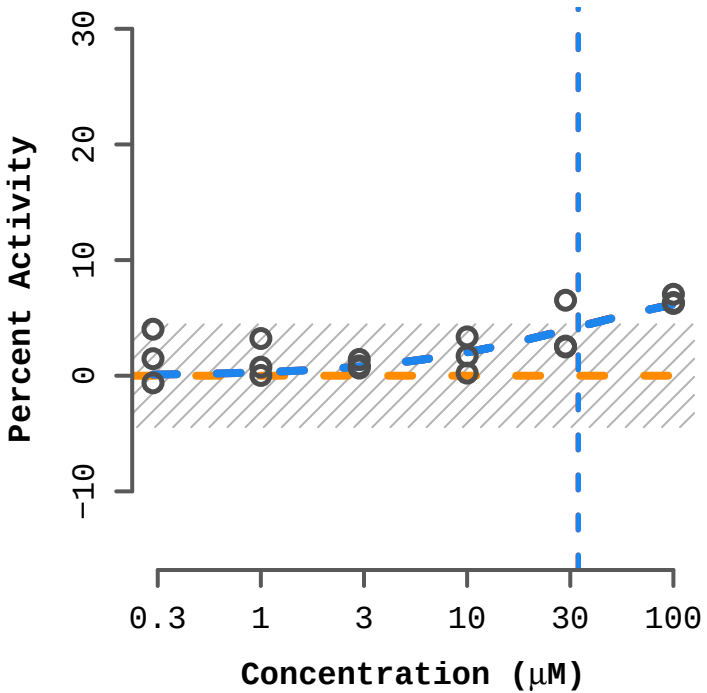
	tp	ga	gw
val:	129	-2.27	4.45
sd:	5.15	836	2130

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	135	-2.48	1.07	1.54	12.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	229.62	192.44	125.74
PROB:	0	0	1
RMSE:	120.06	54.51	5.28

MAX_MEAN: 136 MAX_MED: 138 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

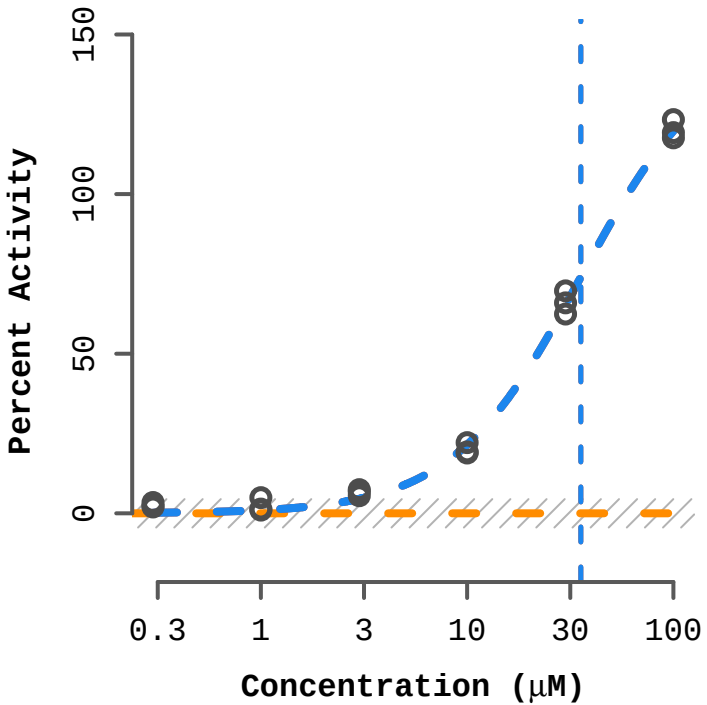
NAME:    2-(Butan-2-yl)phenol
CHID:    22331   CASRN: 89-72-5
SPID(S): TP0000824B09
M4ID:    10643010

HILL MODEL (in red):
      tp       ga       gw
val:  8.46     1.54     0.93
sd:   2.66     0.37     0.36

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  8.46     1.54     0.929    3.35     15
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  99.88       74.52       78.52
PROB: 0           0.88        0.12
RMSE: 3.59        1.56        1.56

MAX_MEAN: 6.55      MAX_MED: 6.34      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332 CASRN: 99-71-8
SPID(S): TP0000821C11
M4ID: 10643248

HILL MODEL (in red):

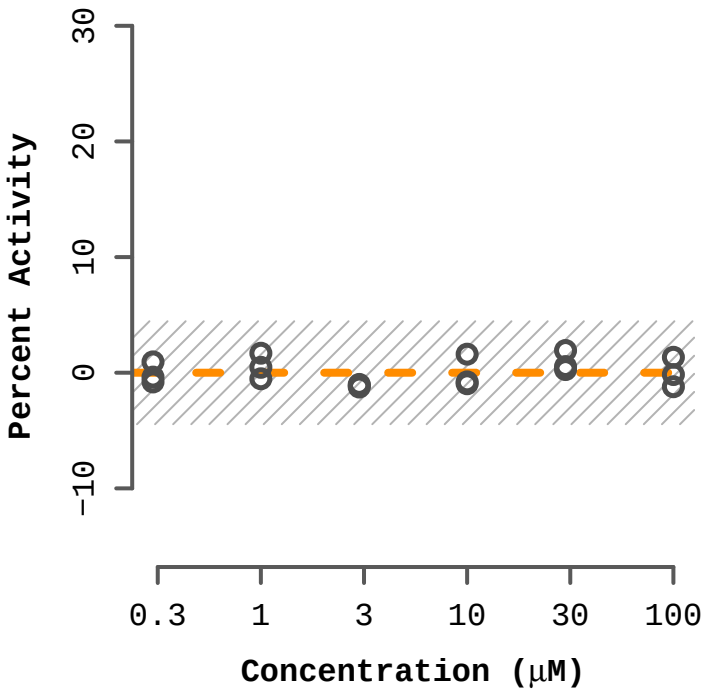
	tp	ga	gw
val:	148	1.55	1.4
sd:	7.71	0.0457	0.107

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	148	1.55	1.4	3.07	17.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	196.64	93.58	97.58
PROB:	0	0.88	0.12
RMSE:	56.66	2.43	2.43

MAX_MEAN: 120 MAX_MED: 119 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

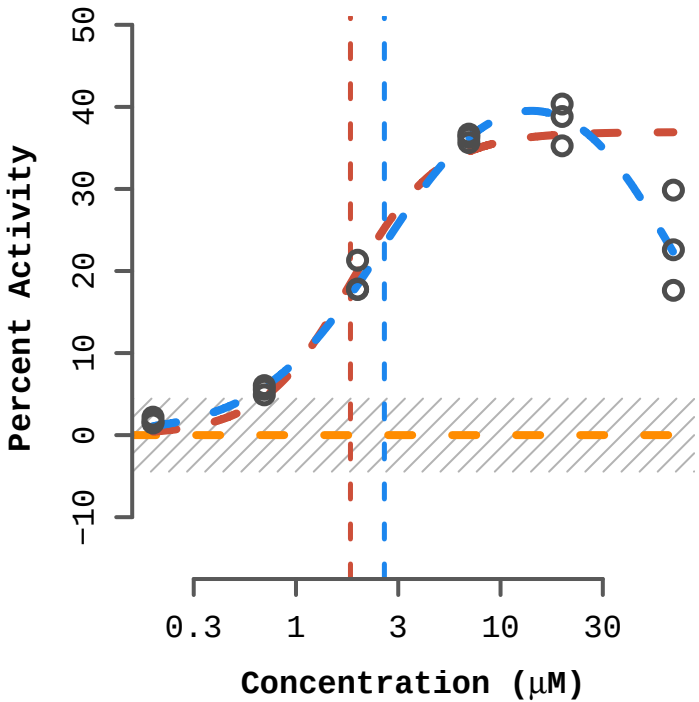
NAME: Prometon
CHID: 22341 CASRN: 1610-18-0
SPID(S): TP0000813F01
M4ID: 10642397

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: 0.912 MAX_MED: 0.536 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

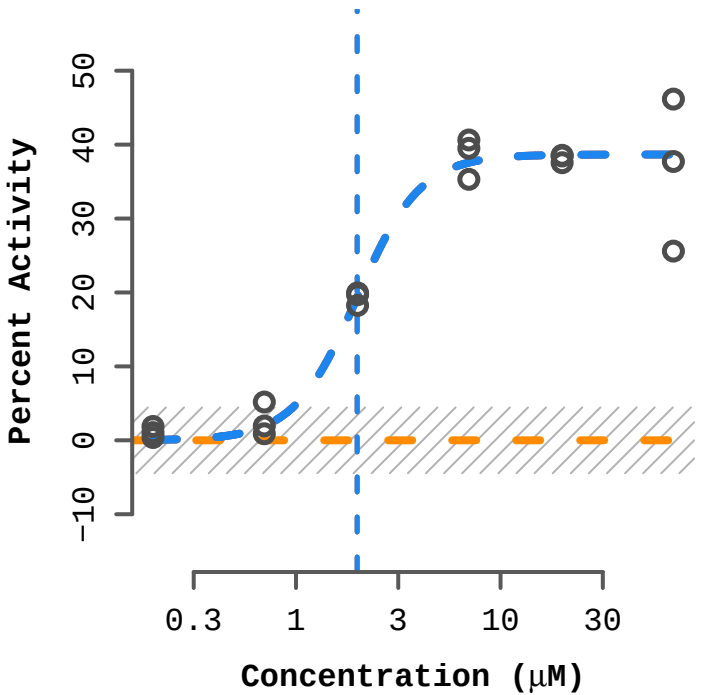
NAME:    o,p'-DDT
CHID:    22345   CASRN: 789-02-6
SPID(S): TP0000763D09
M4ID:    10643941

HILL MODEL (in red):
      tp       ga       gw
val:  36.9     0.266    2
sd:   1.94     0.0467   0.358

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  46.7     0.432    1.43     1.83     1.62
sd:   5.62     0.0858   0.168    0.0674   0.496

      CNST       HILL       GNLS
AIC:  171.39     115.18     88.94
PROB: 0          0          1
RMSE: 24.96      6.12       2.43

MAX_MEAN: 38.1      MAX_MED: 38.8      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

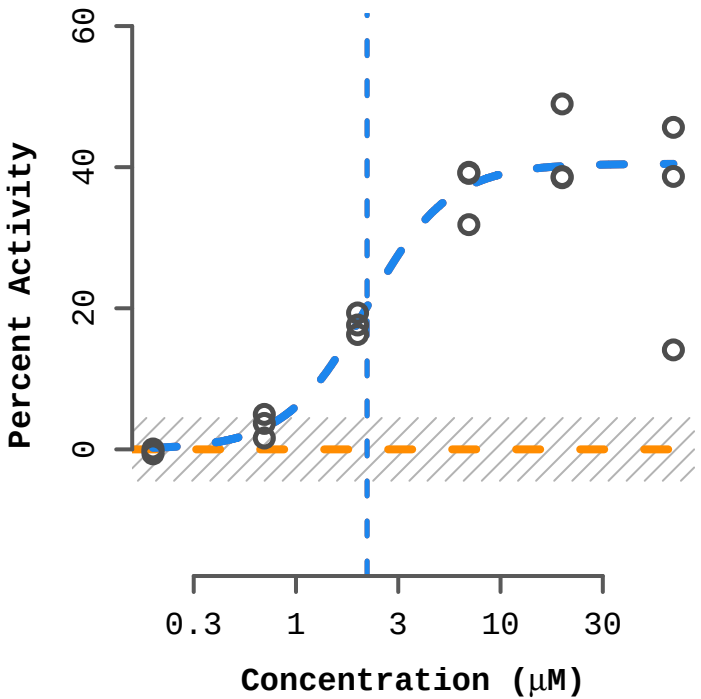
NAME:    o,p'-DDT
CHID:    22345   CASRN: 789-02-6
SPID(S): TP0000762H01
M4ID:    10643985

HILL MODEL (in red):
      tp       ga       gw
val:  38.7     0.299    2.82
sd:   0.854    0.0178   0.596

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  38.7     0.299    2.82     3.55     9.72
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  175.72      98.02       102.02
PROB: 0           0.88        0.12
RMSE: 28.09       3.84        3.84

MAX_MEAN: 38.5      MAX_MED: 39.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: o,p'-DDT
CHID: 22345 CASRN: 789-02-6
SPID(S): TP0000761D04
M4ID: 10644114

HILL MODEL (in red):

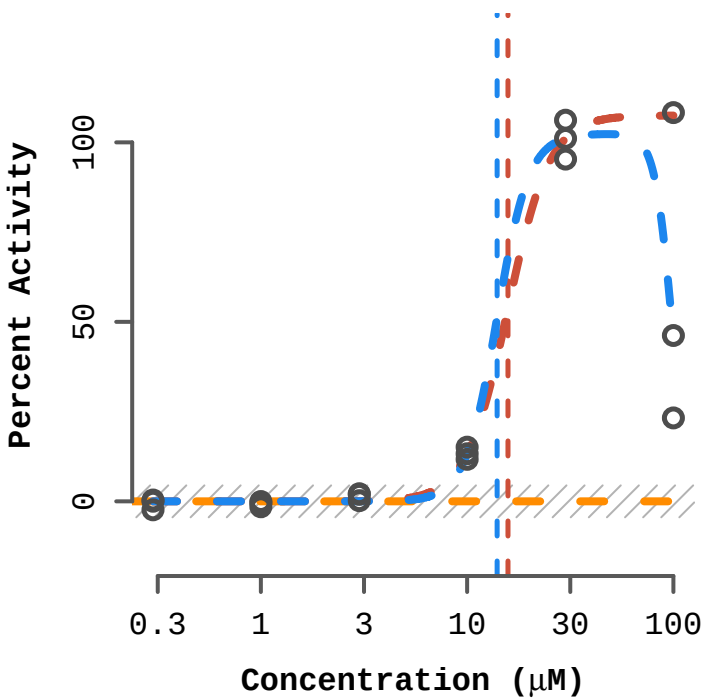
	tp	ga	gw
val:	40.5	0.348	2.16
sd:	1.61	0.0373	0.421

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	40.5	0.348	2.16	3.41	7.65
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	175.35	112.81	116.81
PROB:	0	0.88	0.12
RMSE:	28.12	6.9	6.9

MAX_MEAN: 42 MAX_MED: 39.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Chloro-4-phenylphenol
CHID: 22353 CASRN: 92-04-6
SPID(S): TP0000765C06
M4ID: 10642882

HILL MODEL (in red):

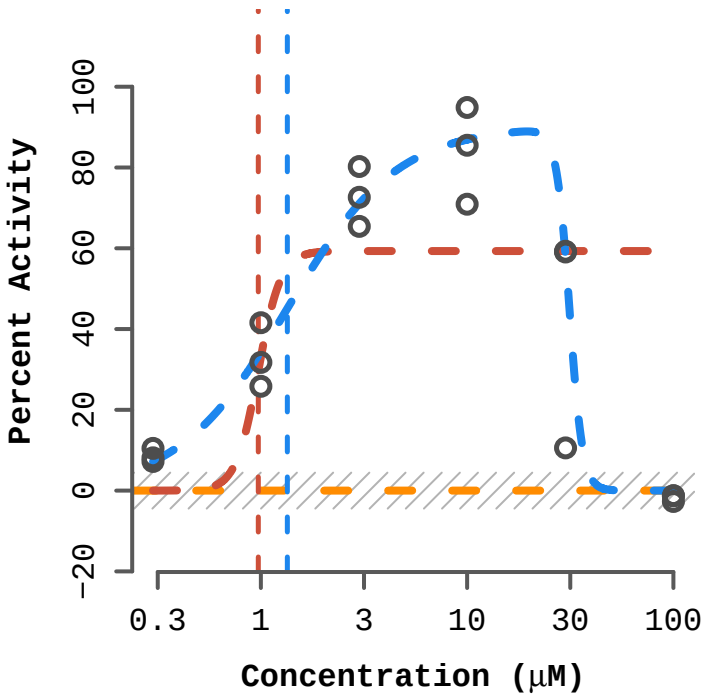
	tp	ga	gw
val:	107	1.2	4.28
sd:	2.67	0.0266	0.522

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	102	1.15	5.67	1.99	10.5
sd:	7.04	0.0995	3.67	0.015	11.8

	CNST	HILL	GNLS
AIC:	190.9	141.44	132.71
PROB:	0	0.01	0.99
RMSE:	50.3	24.64	15.86

MAX_MEAN: 101 MAX_MED: 101 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0000765C07
M4ID: 10642881

HILL MODEL (in red):

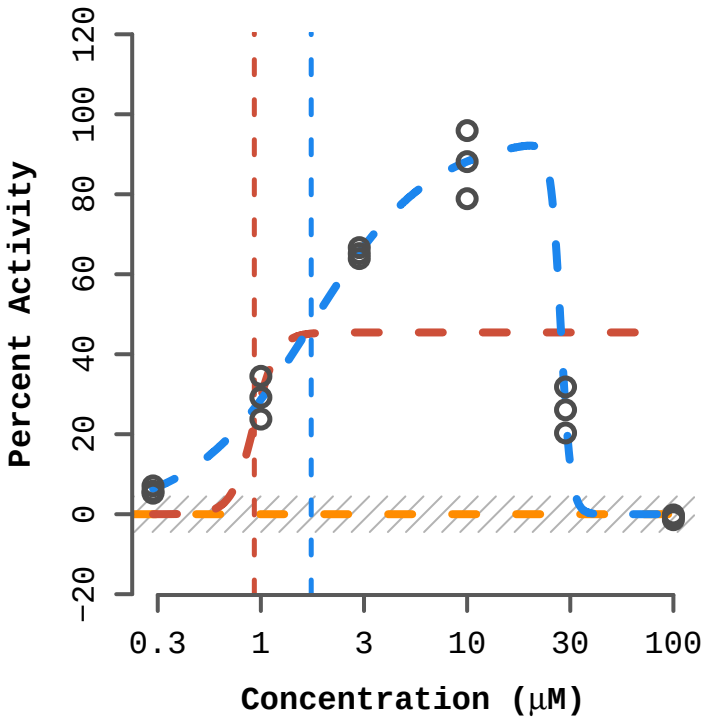
	tp	ga	gw
val:	59.3	-0.0124	8
sd:	9.5	0.101	55.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	90.2	0.128	1.63	1.5	13.7
sd:	6.32	0.0663	0.284	0.0081	6.52

	CNST	HILL	GNLS
AIC:	197.03	181.49	140.76
PROB:	0	0	1
RMSE:	51.69	30.42	12.57

MAX_MEAN: 83.8 MAX_MED: 85.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0000763D05
M4ID: 10643945

HILL MODEL (in red):

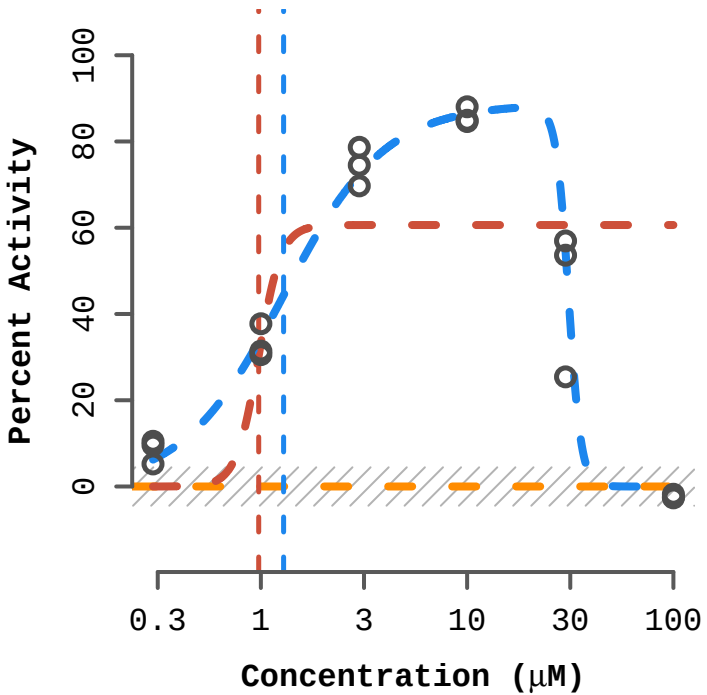
	tp	ga	gw
val:	45.4	-0.0317	8
sd:	10.8	0.288	69.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	94.8	0.244	1.49	1.45	17.8
sd:	4.74	0.0422	0.124	0.00422	3.16

	CNST	HILL	GNLS
AIC:	193.12	181.23	111.34
PROB:	0	0	1
RMSE:	47.62	28.31	3.94

MAX_MEAN: 87.7 MAX_MED: 88.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360 CASRN: 140-66-9
SPID(S): TP0000763C11
M4ID: 10643951

HILL MODEL (in red):

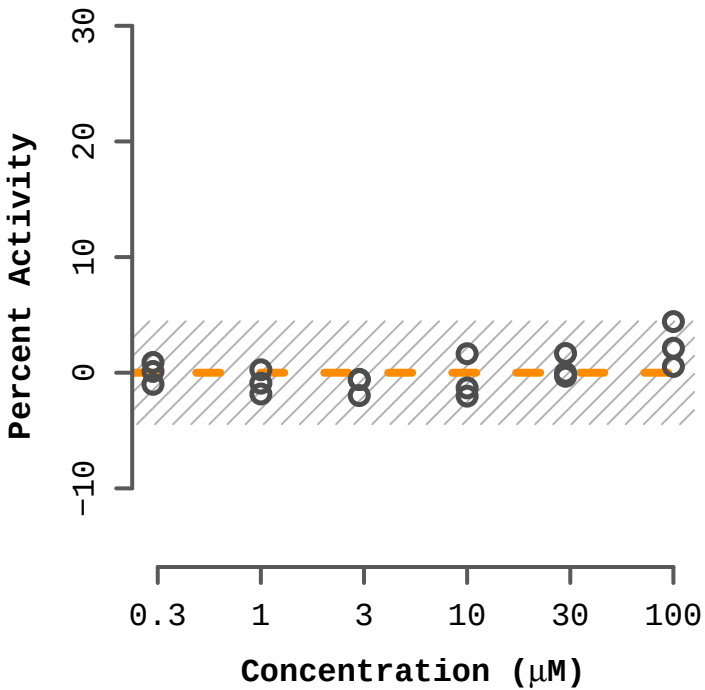
	tp	ga	gw
val:	60.6	-0.0105	8
sd:	9.26	0.0789	47.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	88.7	0.11	1.77	1.49	14.3
sd:	2.47	0.0307	0.209	0.00508	4.33

	CNST	HILL	GNLS
AIC:	197.52	180.31	119.72
PROB:	0	0	1
RMSE:	52.22	29.77	7.42

MAX_MEAN: 85.9 MAX_MED: 84.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

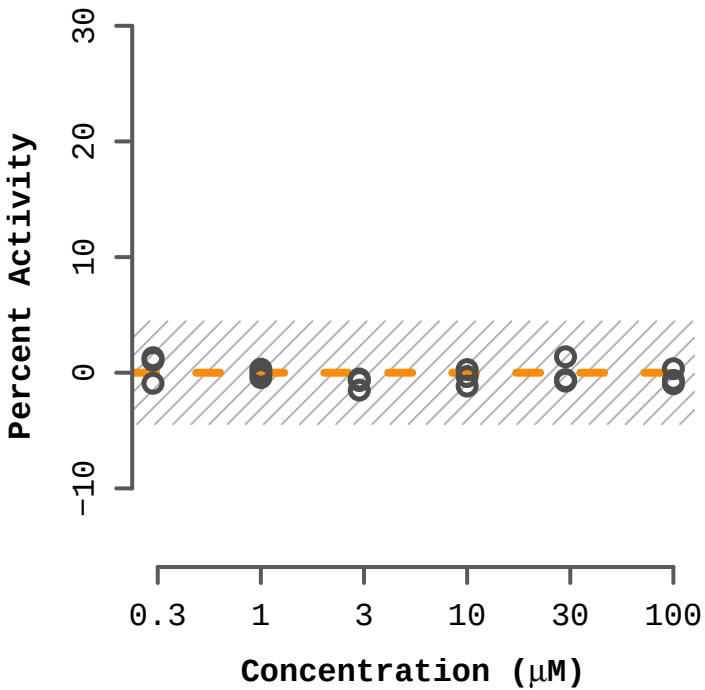
NAME: Vinclozolin
CHID: 22361 CASRN: 50471-44-8
SPID(S): TP0000761C01
M4ID: 10644129

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 2.37 MAX_MED: 2.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

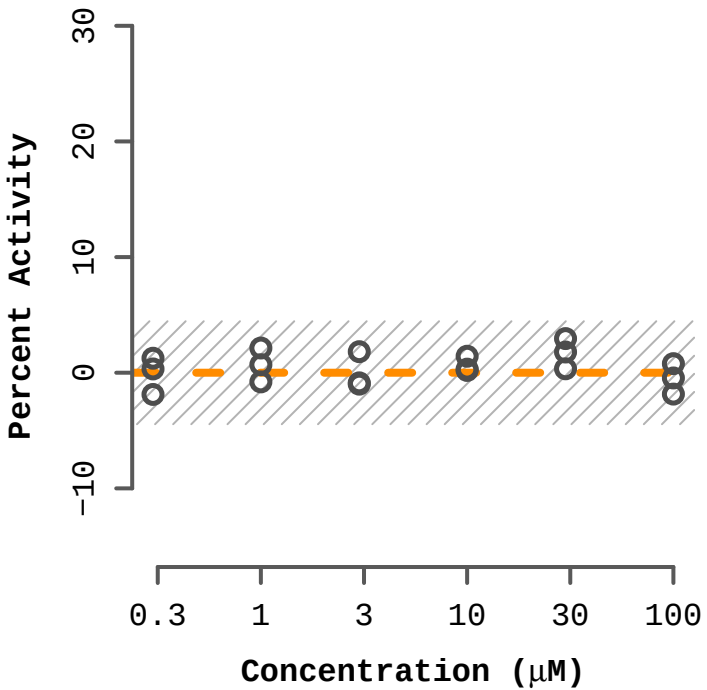
NAME: Vinclozolin
CHID: 22361 CASRN: 50471-44-8
SPID(S): TP0000759G11
M4ID: 10644239

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.84	NA	NA

MAX_MEAN: 0.49 MAX_MED: 1.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

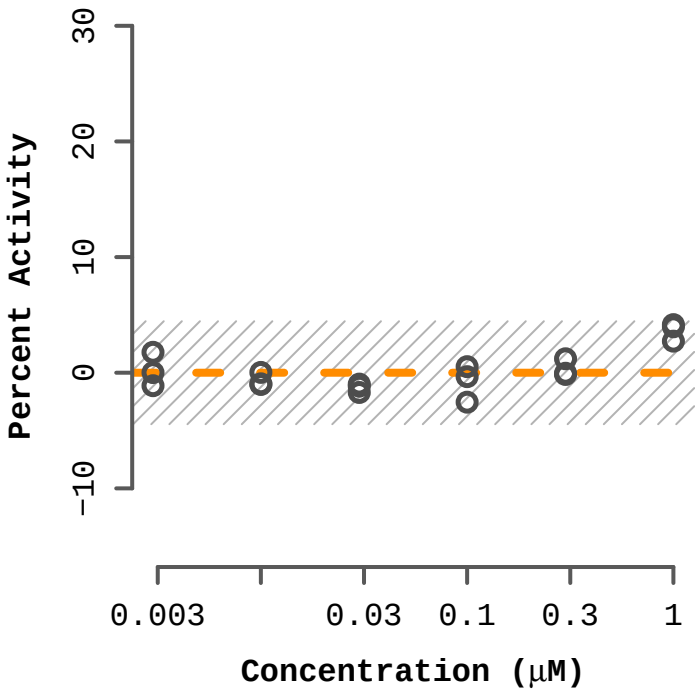
NAME: Vinclozolin
CHID: 22361 CASRN: 50471-44-8
SPID(S): TP0000758B11
M4ID: 10644383

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.7 MAX_MED: 1.79 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

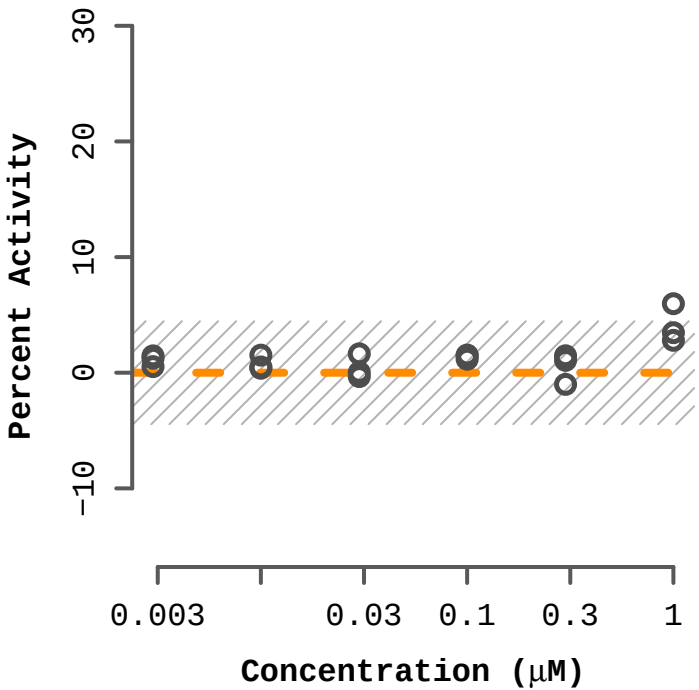
NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0000813H09
M4ID: 10642365

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 3.62 MAX_MED: 3.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

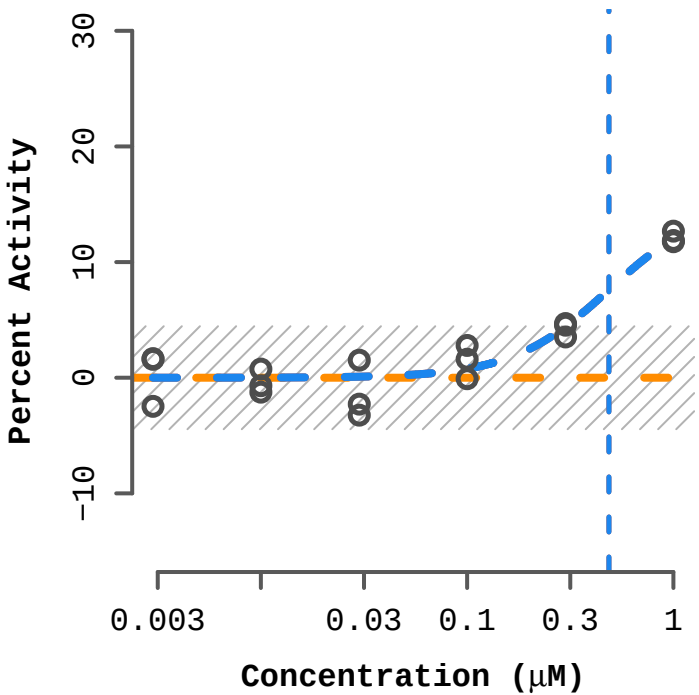
NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0000823B09
M4ID: 10643094

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.23	NA	NA
PROB:	1	NA	NA
RMSE:	2.05	NA	NA

MAX_MEAN: 4.08 MAX_MED: 3.47 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0000821E09
M4ID: 10643226

HILL MODEL (in red):

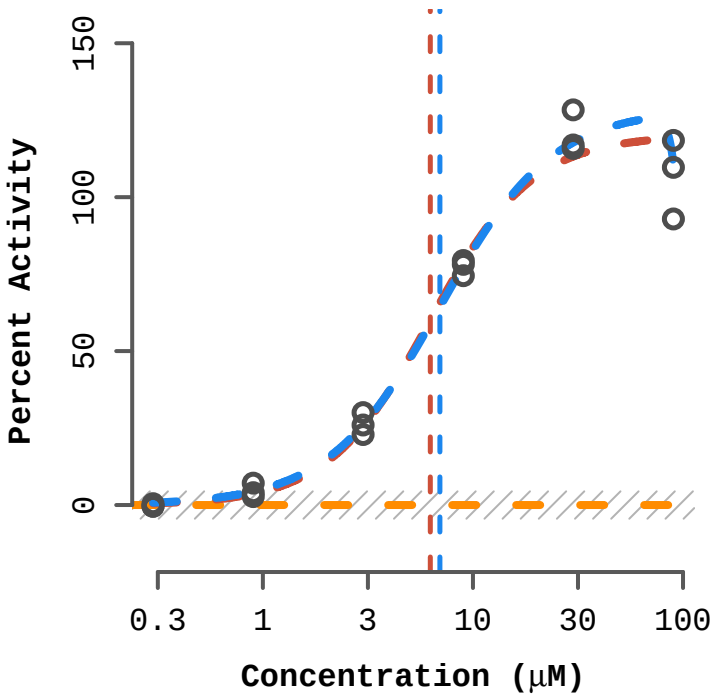
	tp	ga	gw
val:	15.2	-0.313	1.84
sd:	4.43	0.193	0.785

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.2	-0.313	1.84	1.46	5.2
sd:	4.44	0.193	0.785	1110	3960

	CNST	HILL	GNLS
AIC:	111.91	74.57	78.57
PROB:	0	0.88	0.12
RMSE:	5.46	1.48	1.48

MAX_MEAN: 12.1 MAX_MED: 11.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0000763B06
M4ID: 10643968

HILL MODEL (in red):

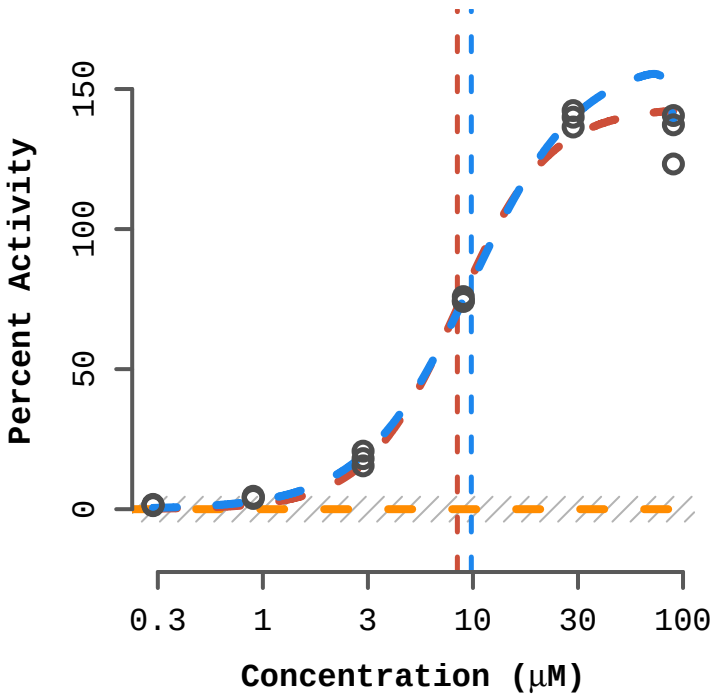
	tp	ga	gw
val:	120	0.797	1.78
sd:	3.07	0.0225	0.122

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	129	0.843	1.63	2	17.8
sd:	4.29	0.0266	0.113	0.0122	3.54

	CNST	HILL	GNLS
AIC:	209.82	123.24	117.37
PROB:	0	0.05	0.95
RMSE:	73.94	7.77	5.52

MAX_MEAN: 120 MAX_MED: 117 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0000762G09
M4ID: 10643989

HILL MODEL (in red):

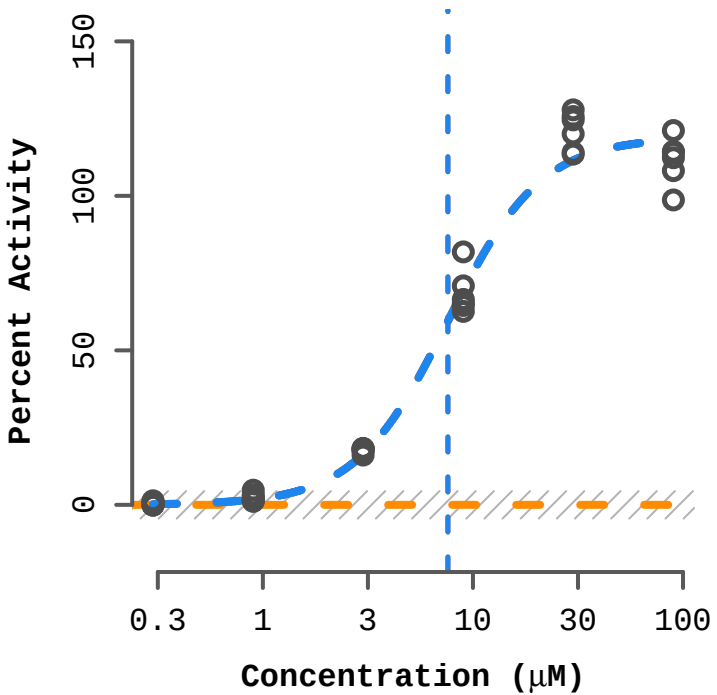
	tp	ga	gw
val:	144	0.926	1.99
sd:	3.06	0.0153	0.144

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	161	0.992	1.69	2	17.8
sd:	4.3	0.0181	0.0893	0.00422	1.85

	CNST	HILL	GNLS
AIC:	214.37	116.62	99.32
PROB:	0	0	1
RMSE:	85.02	5.77	3.91

MAX_MEAN: 140 MAX_MED: 140 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364 CASRN: 521-18-6
SPID(S): TP0000760E05
M4ID: 10644185

HILL MODEL (in red):

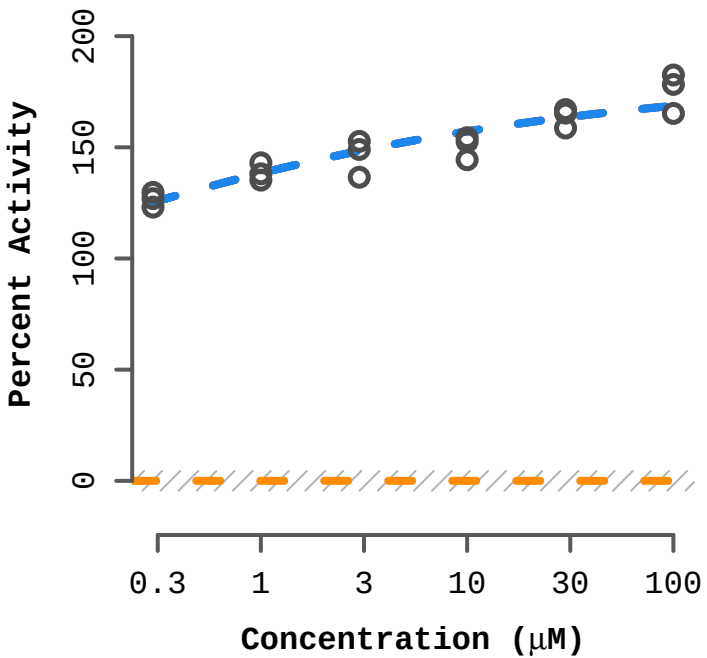
	tp	ga	gw
val:	119	0.881	1.97
sd:	2.45	0.0187	0.117

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	119	0.881	1.97	2.71	14.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	416.27	238.25	242.25
PROB:	0	0.88	0.12
RMSE:	73.27	6.56	6.56

MAX_MEAN: 121 MAX_MED: 122 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Estriol
CHID: 22366 CASRN: 50-27-1
SPID(S): TP0000763B03
M4ID: 10643971

HILL MODEL (in red):

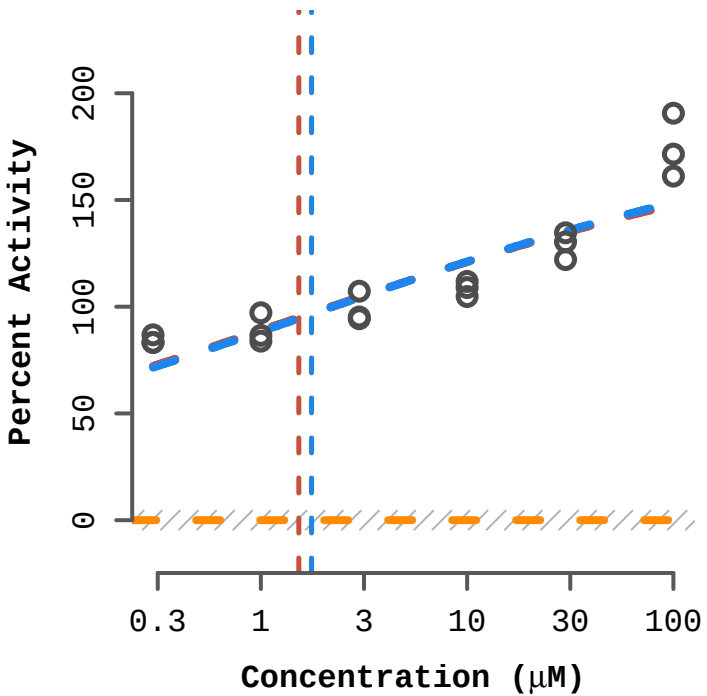
	tp	ga	gw
val:	182	-1.67	0.3
sd:	32.8	0.265	0.246

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	182	-1.67	0.3	2.82	10.9
sd:	32.4	0.264	0.244	439	5860

	CNST	HILL	GNLS
AIC:	237.95	126.39	130.39
PROB:	0	0.88	0.12
RMSE:	151.09	6.43	6.44

MAX_MEAN: 175 MAX_MED: 178 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Estrone
CHID:    22367   CASRN: 53-16-7
SPID(S): TP0000766G08
M4ID:    10642748

HILL MODEL (in red):
      tp       ga       gw
val:  190      0.184    0.3
sd:   296      4.83     0.601

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  193      0.246    0.3      2.56     18
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  228.64      155.69      159.62
PROB: 0           0.88        0.12
RMSE: 118.33      14.94       14.77

MAX_MEAN: 174       MAX_MED: 172       BMAD: 1.48
```
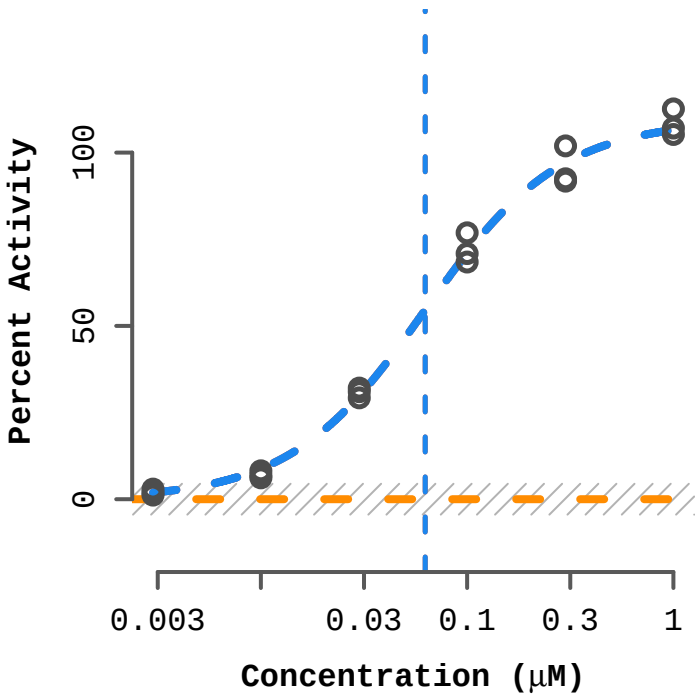



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Estrone
CHID: 22367 CASRN: 53-16-7
SPID(S): TP0000823G03
M4ID: 10643040

HILL MODEL (in red):

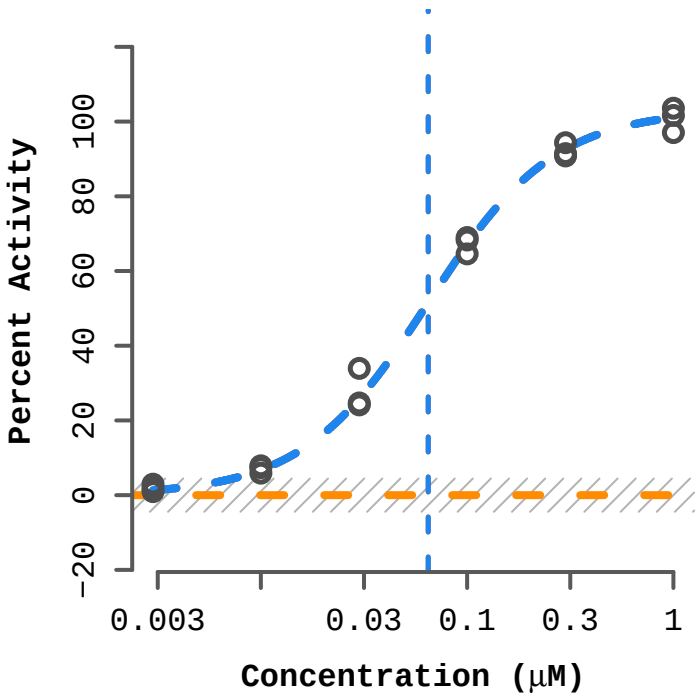
	tp	ga	gw
val:	109	-1.2	1.33
sd:	2.13	0.0253	0.0749

GAIN-LOSS MODEL (in blue):

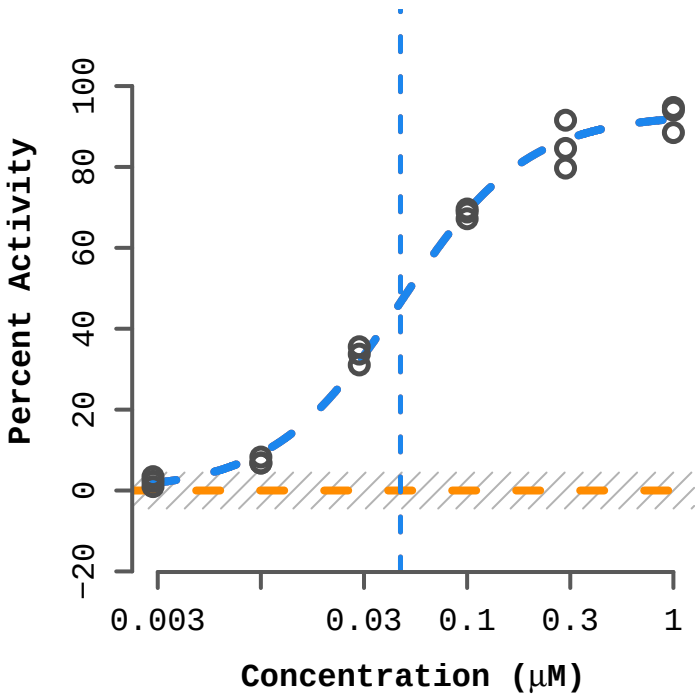
	tp	ga	gw	la	lw
val:	109	-1.2	1.33	1.24	14.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	206.62	100.4	104.4
PROB:	0	0.88	0.12
RMSE:	67.17	3.09	3.09

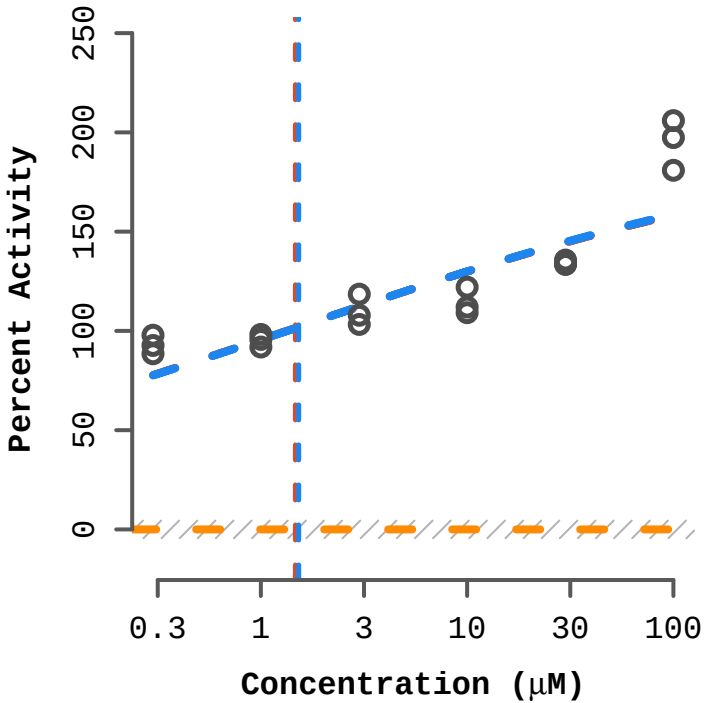
MAX_MEAN: 108 MAX_MED: 107 BMAD: 1.48



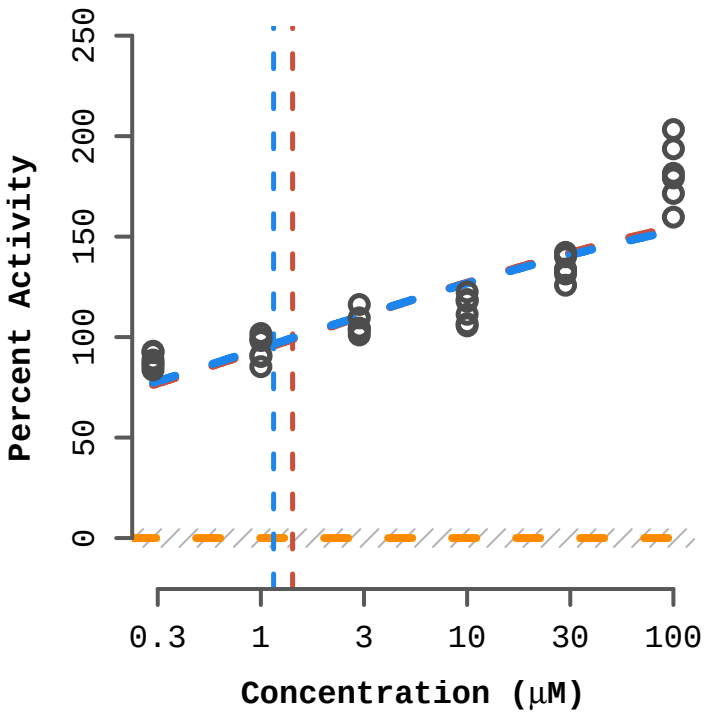

```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Estrone
CHID:    22367   CASRN: 53-16-7
SPID(S): TP0000819G07
M4ID:    10643372

HILL MODEL (in red):
      tp       ga       gw
val:  103      -1.19    1.42
sd:   1.66     0.0201   0.0647

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  103      -1.19    1.42     0.536    17.8
sd:   1.66     0.0201   0.0647   1080     35800

      CNST        HILL        GNLS
AIC:  204.47      89.6        93.6
PROB: 0           0.88        0.12
RMSE: 63.29       2.55        2.55

MAX_MEAN: 101       MAX_MED: 102       BMAD: 1.48
```



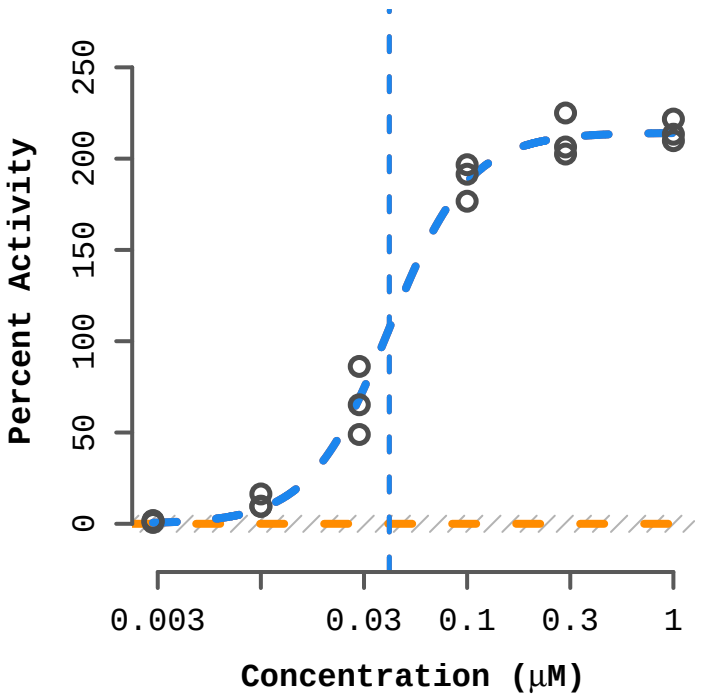

```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Estrone
CHID:    22367   CASRN: 53-16-7
SPID(S): TP0000816F09
M4ID:    10643634

HILL MODEL (in red):
      tp       ga       gw
val:  93       -1.32    1.42
sd:   2.17     0.025    0.0787

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  93       -1.32    1.42     1.98     15.8
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  202.96      96.37       100.37
PROB: 0           0.88        0.12
RMSE: 60.18       2.77        2.77

MAX_MEAN: 92.4      MAX_MED: 94        BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Estrone
CHID:    22367   CASRN: 53-16-7
SPID(S): TP0000763E01
M4ID:    10643937

HILL MODEL (in red):
      tp       ga       gw
val:  203      0.167    0.3
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  204      0.183    0.3      3.13     14.8
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  231.54      164.16      168.16
PROB: 0           0.88        0.12
RMSE: 128.5       18.76       18.7

MAX_MEAN: 195       MAX_MED: 197       BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Estrone
CHID:    22367   CASRN: 53-16-7
SPID(S): TP0000759F09
M4ID:    10644253

HILL MODEL (in red):
      tp       ga       gw
val:  198      0.154    0.3
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  193      0.0617   0.3      4        11.9
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  458.73      305.09      309.14
PROB: 0           0.88        0.12
RMSE: 124.06      15.52       15.79

MAX_MEAN: 181       MAX_MED: 180       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fulvestrant
CHID: 22369 CASRN: 129453-61-8
SPID(S): TP0000813D09
M4ID: 10642413

HILL MODEL (in red):

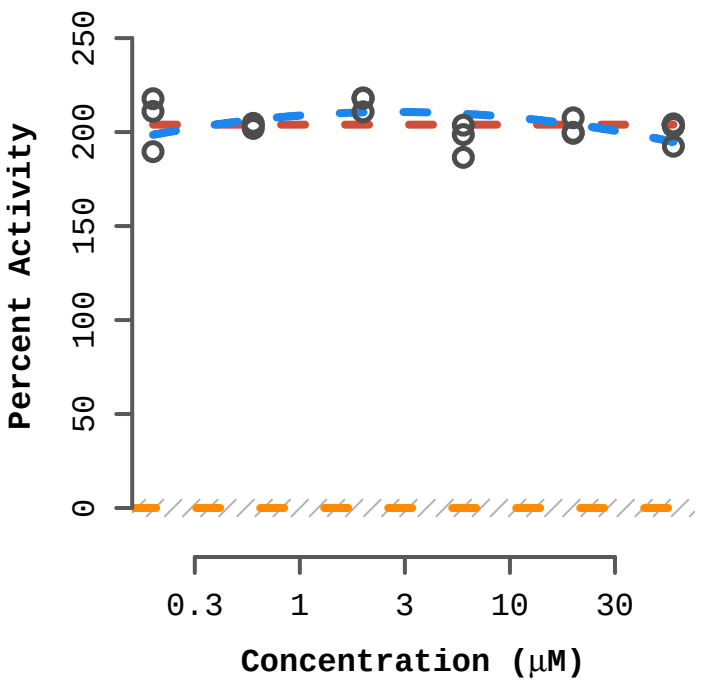
	tp	ga	gw
val:	214	-1.38	2.23
sd:	3.69	0.0283	0.232

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	214	-1.38	2.23	1.47	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	235.33	137.37	141.37
PROB:	0	0.88	0.12
RMSE:	147.96	8.7	8.7

MAX_MEAN: 215 MAX_MED: 213 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fulvestrant
CHID: 22369 CASRN: 129453-61-8
SPID(S): TP0000768G08
M4ID: 10642580

HILL MODEL (in red):

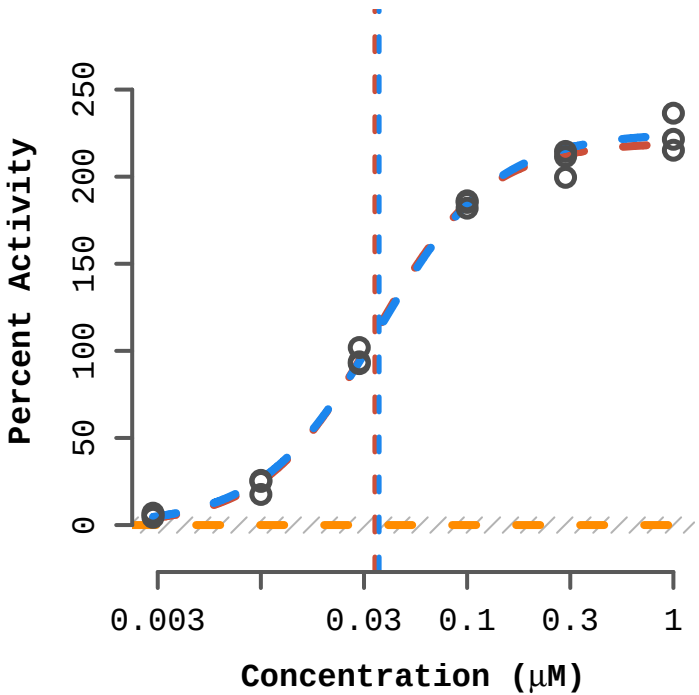
	tp	ga	gw
val:	204	-1.79	7.87
sd:	2.06	648	4690

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	261	-2.7	0.3	3.61	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	324.95	138.83	145.11
PROB:	0	0.96	0.04
RMSE:	204.14	8.86	9.63

MAX_MEAN: 216 MAX_MED: 218 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fulvestrant
CHID: 22369 CASRN: 129453-61-8
SPID(S): TP0000823H09
M4ID: 10643022

HILL MODEL (in red):

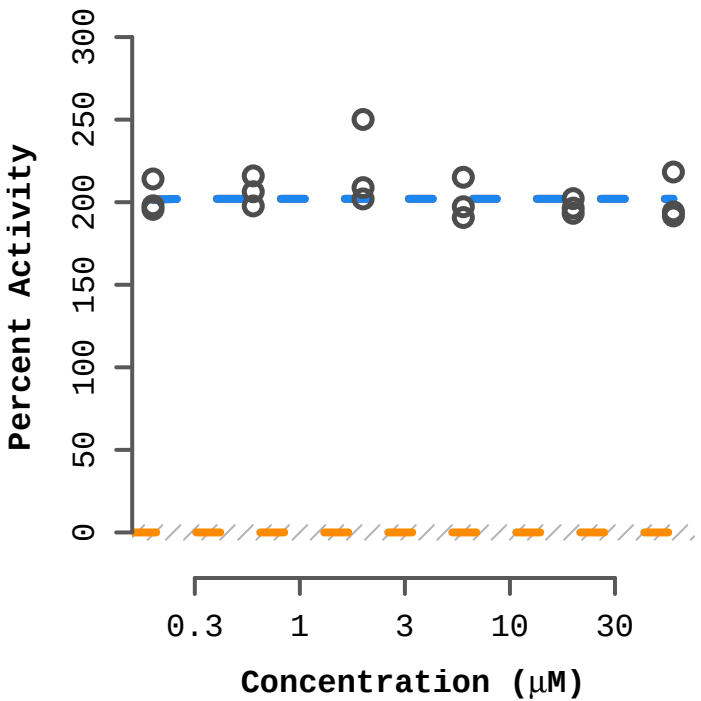
	tp	ga	gw
val:	220	-1.45	1.61
sd:	2.34	0.0128	0.06

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	225	-1.43	1.53	2	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	236.45	118.36	126.69
PROB:	0	0.98	0.02
RMSE:	151.56	6.01	6.24

MAX_MEAN: 224 MAX_MED: 221 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fulvestrant
CHID: 22369 CASRN: 129453-61-8
SPID(S): TP0000760D05
M4ID: 10644197

HILL MODEL (in red):

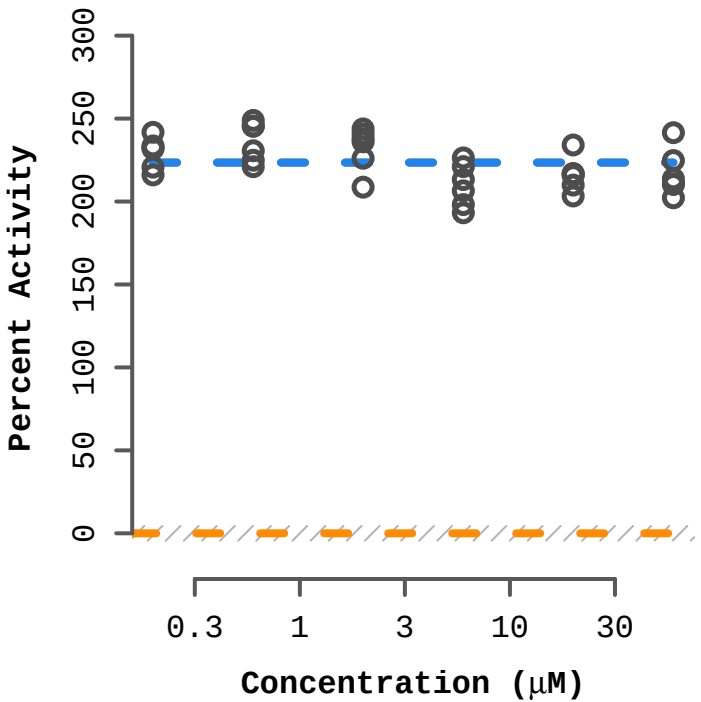
	tp	ga	gw
val:	202	-1.03	7.56
sd:	2.96	9.28	208

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	202	-1.02	7.97	2.8	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	291.14	150.05	154.05
PROB:	0	0.88	0.12
RMSE:	205.36	14.26	14.26

MAX_MEAN: 220 MAX_MED: 209 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fulvestrant
CHID: 22369 CASRN: 129453-61-8
SPID(S): TP0000758H06
M4ID: 10644316

HILL MODEL (in red):

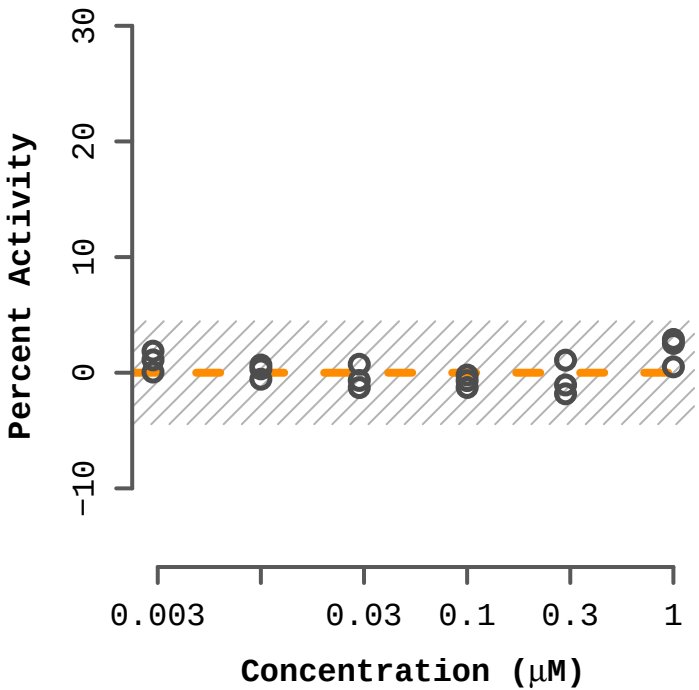
	tp	ga	gw
val:	223	−2.35	5.12
sd:	2.66	681	2100

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	223	−1.84	7.12	3.78	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	523.76	307.74	311.74
PROB:	0	0.88	0.12
RMSE:	223.94	14.57	14.57

MAX_MEAN: 236 MAX_MED: 238 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

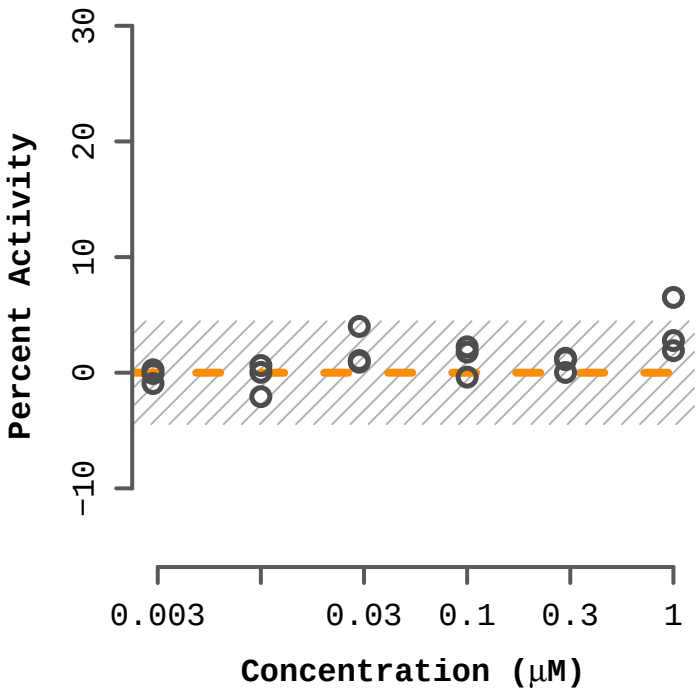
NAME: Progesterone
CHID: 22370 CASRN: 57-83-0
SPID(S): TP0000823C07
M4ID: 10643084

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.08	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 1.98 MAX_MED: 2.54 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

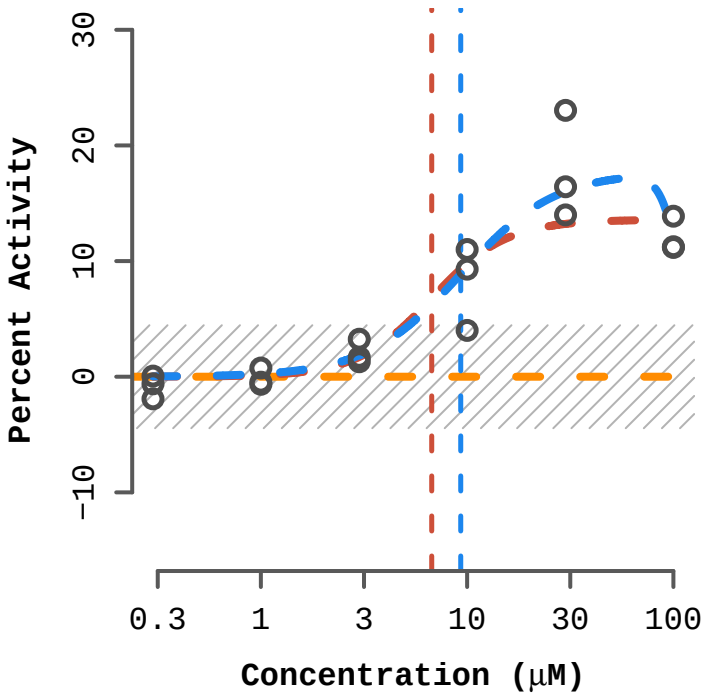
NAME: Progesterone
CHID: 22370 **CASRN:** 57-83-0
SPID(S): TP0000816H08
M4ID: 10643611

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.49	NA	NA
PROB:	1	NA	NA
RMSE:	2.22	NA	NA

MAX_MEAN: 3.74 **MAX_MED:** 2.79 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Progesterone
CHID: 22370 CASRN: 57-83-0
SPID(S): TP0000761G03
M4ID: 10644079

HILL MODEL (in red):

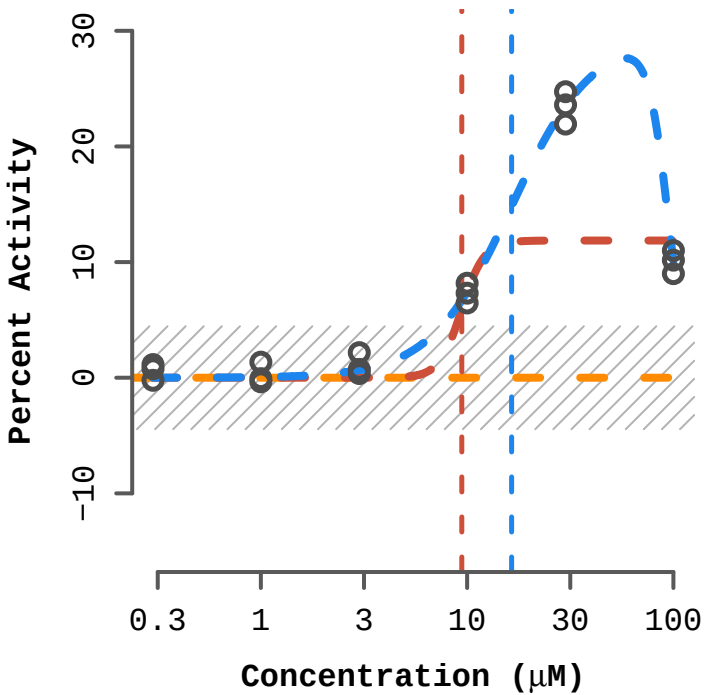
	tp	ga	gw
val:	13.6	0.828	2.4
sd:	1.05	0.0805	0.556

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.7	0.969	1.9	2.03	9.28
sd:	2.63	0.108	0.489	0.0185	5.87

	CNST	HILL	GNLS
AIC:	135.07	91.6	87.84
PROB:	0	0.13	0.87
RMSE:	9.67	3	2.34

MAX_MEAN: 17.8 MAX_MED: 16.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Progesterone
CHID: 22370 CASRN: 57-83-0
SPID(S): TP0000761F05
M4ID: 10644089

HILL MODEL (in red):

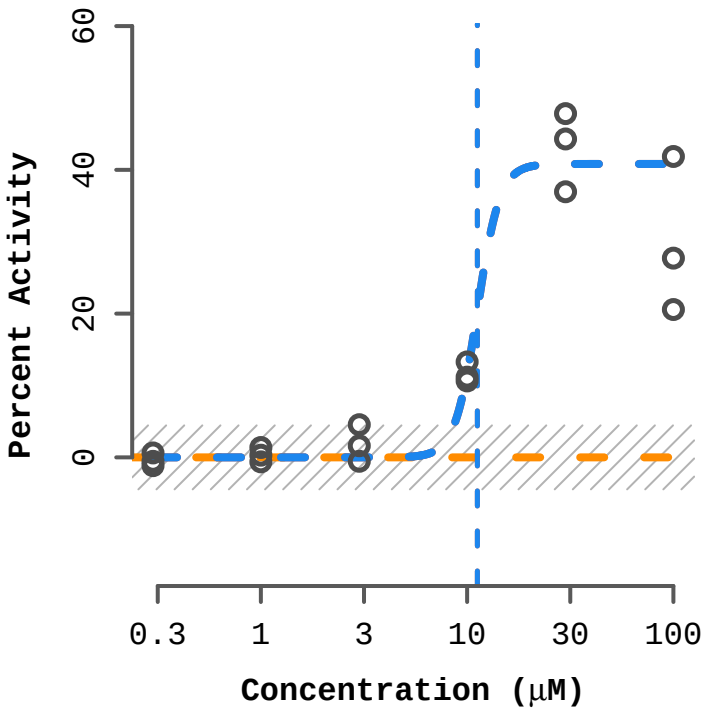
	tp	ga	gw
val:	11.9	0.974	8
sd:	2.28	0.209	62.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	29.7	1.22	2.22	1.97	9.17
sd:	5.61	0.108	0.586	0.00528	3.79

	CNST	HILL	GNLS
AIC:	137.36	107.85	60.21
PROB:	0	0	1
RMSE:	10.87	4.87	0.87

MAX_MEAN: 23.4 MAX_MED: 23.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Progesterone
CHID: 22370 CASRN: 57-83-0
SPID(S): TP0000758F08
M4ID: 10644338

HILL MODEL (in red):

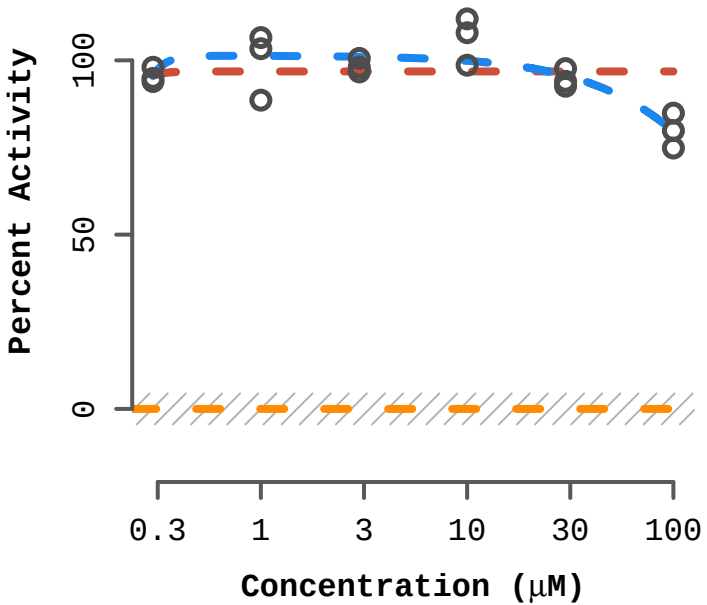
	tp	ga	gw
val:	40.8	1.05	8
sd:	2.43	0.0448	7.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	40.8	1.05	8	4	12.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	164.12	115.65	119.65
PROB:	0	0.88	0.12
RMSE:	22.36	6.2	6.2

MAX_MEAN: 43 MAX_MED: 44.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0000765D07
M4ID: 10642869

HILL MODEL (in red):

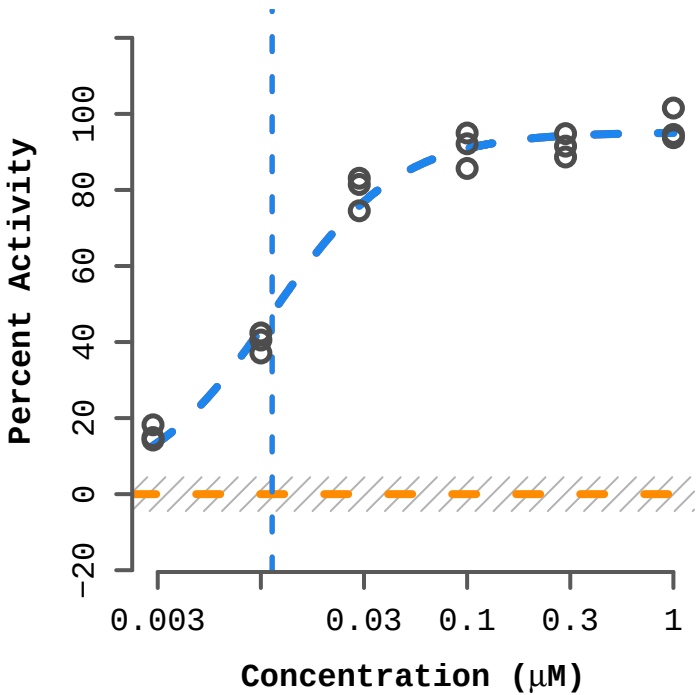
	tp	ga	gw
val:	96.8	-0.762	7.91
sd:	2.33	6.2	205

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	-0.685	7.5	2.45	1.26
sd:	2.16	1.64	75.8	0.166	0.445

	CNST	HILL	GNLS
AIC:	244.19	138.92	122.34
PROB:	0	0	1
RMSE:	96.15	9.2	5.32

MAX_MEAN: 106 MAX_MED: 108 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0000823E02
M4ID: 10643065

HILL MODEL (in red):

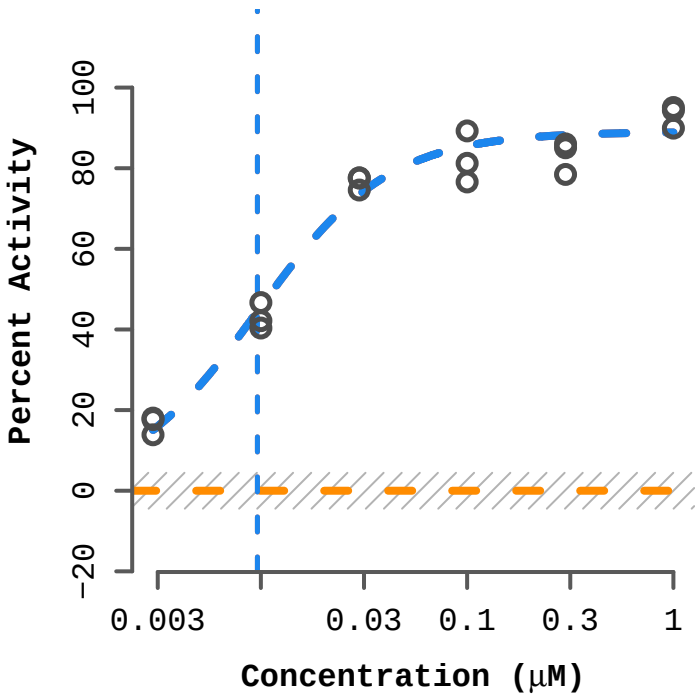
	tp	ga	gw
val:	95.2	-1.95	1.4
sd:	1.62	0.03	0.137

GAIN-LOSS MODEL (in blue):

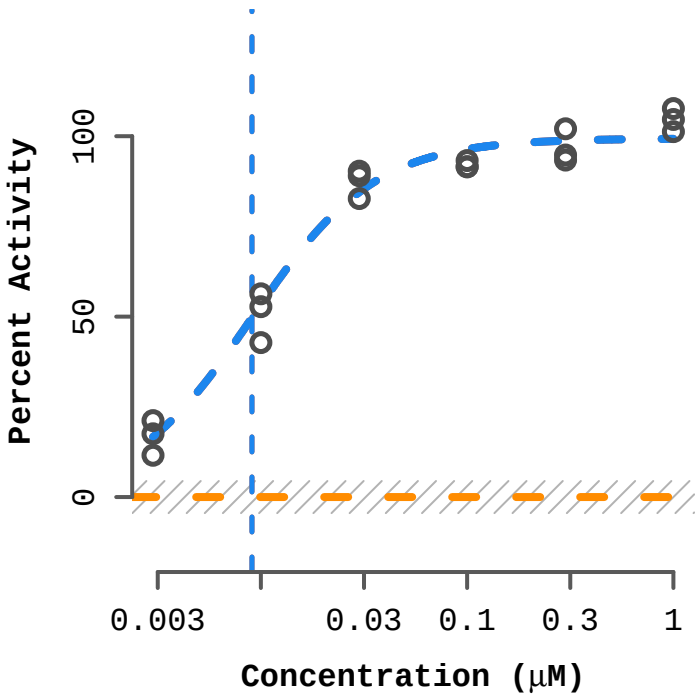
	tp	ga	gw	la	lw
val:	95.2	-1.95	1.4	0.954	9
sd:	1.62	0.03	0.137	703	6630

	CNST	HILL	GNLS
AIC:	212.3	111.92	115.92
PROB:	0	0.88	0.12
RMSE:	75.57	4.08	4.08

MAX_MEAN: 96.6 MAX_MED: 94.6 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    17alpha-Estradiol
CHID:    22377   CASRN: 57-91-0
SPID(S): TP0000819F11
M4ID:    10643380

HILL MODEL (in red):
      tp       ga       gw
val:  89       -2.02    1.37
sd:   2.11     0.0352   0.138

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  89       -2.02    1.37     0.743    11.8
sd:   2.11     0.0352   0.138    356      5640

      CNST        HILL        GNLS
AIC:  210.24      116         120
PROB: 0           0.88        0.12
RMSE: 71.22       4.63        4.63

MAX_MEAN: 93.1      MAX_MED: 94.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17alpha-Estradiol
CHID: 22377 CASRN: 57-91-0
SPID(S): TP0000817G07
M4ID: 10643540

HILL MODEL (in red):

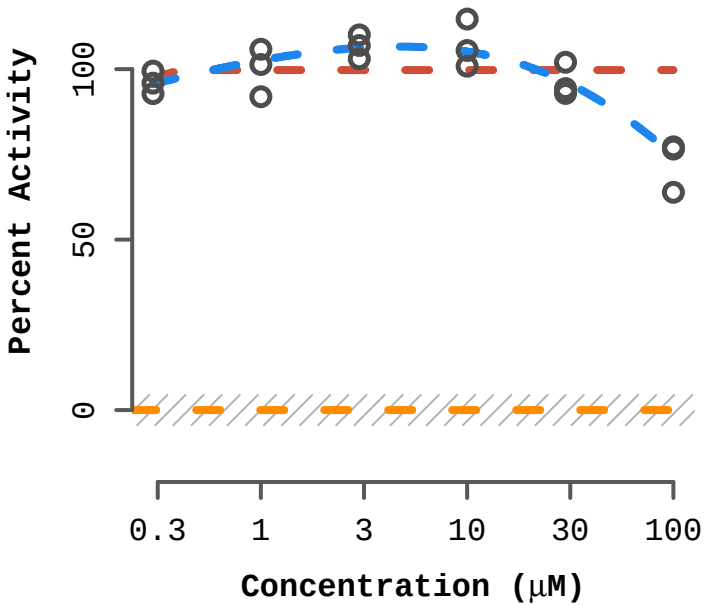
	tp	ga	gw
val:	99.4	-2.04	1.45
sd:	2.22	0.0353	0.166

GAIN-LOSS MODEL (in blue):

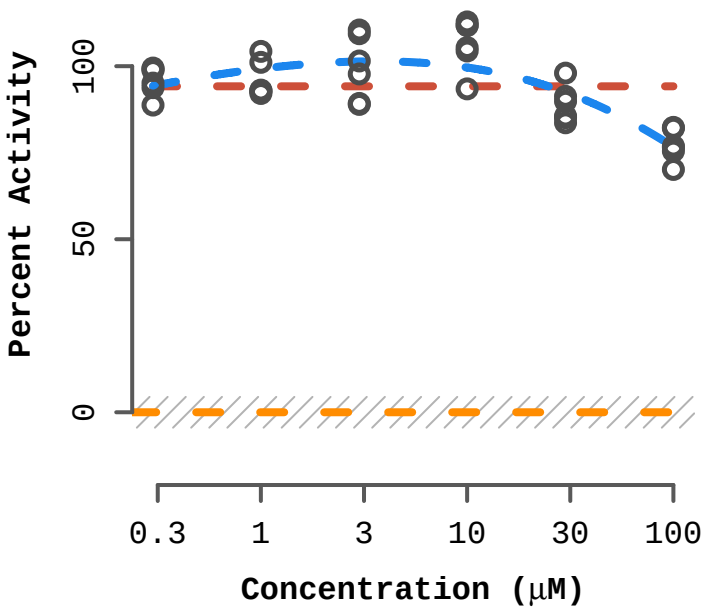
	tp	ga	gw	la	lw
val:	99.4	-2.04	1.45	1.39	14.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	214.88	119.03	123.03
PROB:	0	0.88	0.12
RMSE:	80.96	4.95	4.95

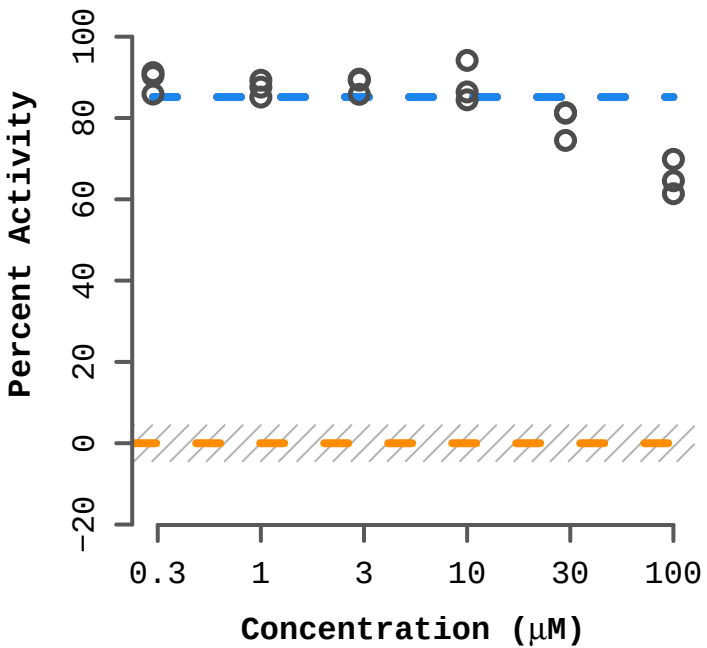
MAX_MEAN: 105 MAX_MED: 105 BMAD: 1.48



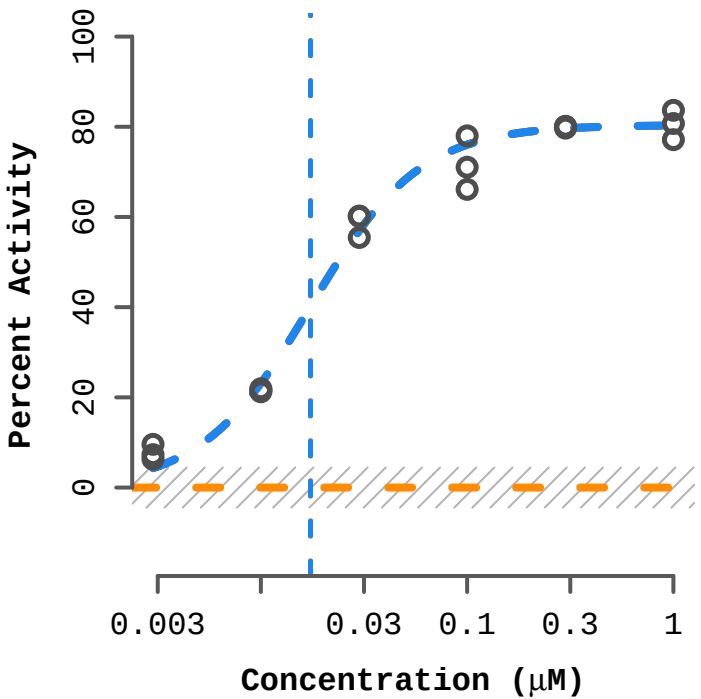

```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    17alpha-Estradiol
CHID:    22377   CASRN: 57-91-0
SPID(S): TP0000760F12
M4ID:    10644166

HILL MODEL (in red):
      tp       ga       gw
val:  99.7     -0.707   7.71
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  128      -2.1     0.3      2.25     0.83
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  225.62      148.45      121.46
PROB: 0           0           1
RMSE: 97.21       12.83       5.05

MAX_MEAN: 107       MAX_MED: 107       BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    17alpha-Estradiol
CHID:    22377   CASRN: 57-91-0
SPID(S): TP0000759G07
M4ID:    10644243

HILL MODEL (in red):
      tp       ga       gw
val:  94.2     -2.52    4.32
sd:   1.85     1790     3870

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  119      -2.52    0.3      2.45     0.697
sd:   NaN      NaN      NaN      NaN      NaN

      CNST       HILL       GNLS
AIC:  440.84     284.66     256.39
PROB: 0          0          1
RMSE: 94.66      10.81      6.77

MAX_MEAN: 107      MAX_MED: 109      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    meso-Hexestrol
CHID:    22381   CASRN: 84-16-2
SPID(S): TP0000766C12
M4ID:    10642792

HILL MODEL (in red):
      tp       ga       gw
val:  85.2     -2.42    4.38
sd:   1.84     876      2020

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  85.2     -1.91    6.11     3.67     7.68
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  229.56      137.58      141.58
PROB: 0           0.88        0.12
RMSE: 83.4        9.36        9.36

MAX_MEAN: 89.2      MAX_MED: 90.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0000825B01
M4ID: 10642934

HILL MODEL (in red):

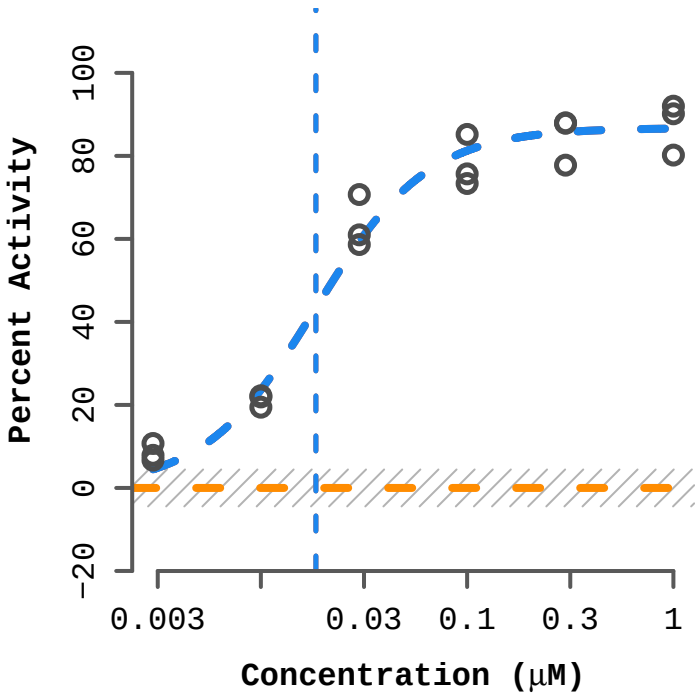
	tp	ga	gw
val:	80.4	-1.76	1.63
sd:	1.2	0.0229	0.153

GAIN-LOSS MODEL (in blue):

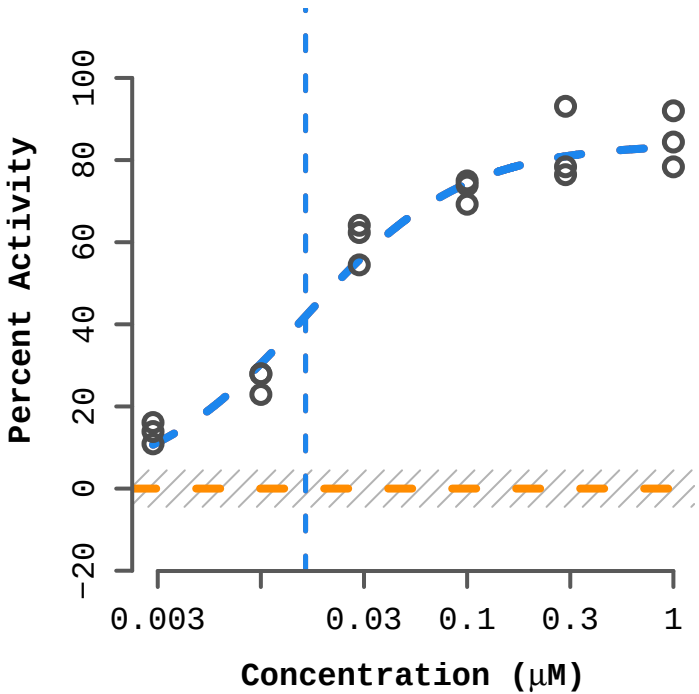
	tp	ga	gw	la	lw
val:	80.4	-1.76	1.63	1.85	14.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	204.07	103.31	107.31
PROB:	0	0.88	0.12
RMSE:	60.58	3.49	3.49

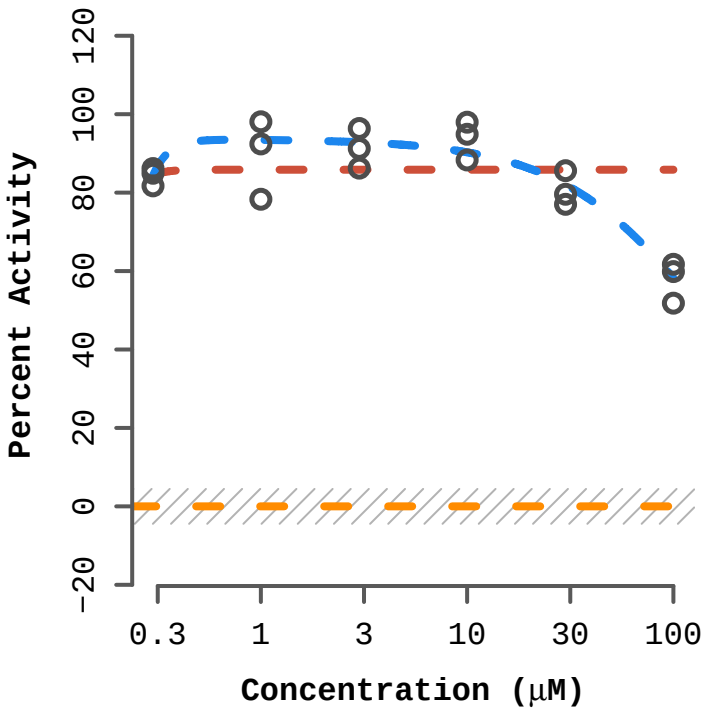
MAX_MEAN: 80.5 MAX_MED: 80.7 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    meso-Hexestrol
CHID:    22381   CASRN: 84-16-2
SPID(S): TP0000815D07
M4ID:    10643744

HILL MODEL (in red):
      tp       ga       gw
val:  86.7     -1.73    1.6
sd:   2.51     0.0371   0.223

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  86.7     -1.73    1.6      0.511    14.4
sd:   2.51     0.0371   0.223    108      3050

      CNST       HILL       GNLS
AIC:  206.7      119.7      123.7
PROB: 0          0.88       0.12
RMSE: 65.25      5.13       5.13

MAX_MEAN: 87.4      MAX_MED: 90.2      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    meso-Hexestrol
CHID:    22381   CASRN: 84-16-2
SPID(S): TP0000814H12
M4ID:    10643775

HILL MODEL (in red):
      tp       ga       gw
val:  84       -1.78    1.13
sd:   3.14     0.0593   0.157

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  84       -1.78    1.13     1.39     5.63
sd:   3.14     0.0593   0.157    622      2510

      CNST        HILL        GNLS
AIC:  205.62      121.24      125.24
PROB: 0           0.88        0.12
RMSE: 63.2        5.42        5.42

MAX_MEAN: 84.9      MAX_MED: 84.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0000764F04
M4ID: 10643838

HILL MODEL (in red):

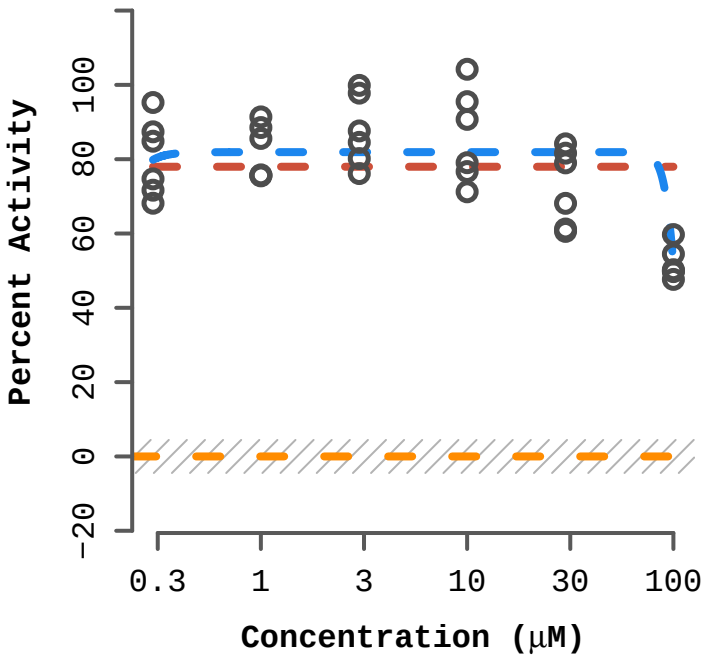
	tp	ga	gw
val:	85.8	−0.749	7.66
sd:	3.21	6.49	220

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	93.7	−0.674	6.35	2.18	1.21
sd:	2.46	4.54	191	0.0664	0.276

	CNST	HILL	GNLS
AIC:	216.87	150.81	122.35
PROB:	0	0	1
RMSE:	83.92	13.26	5.29

MAX_MEAN: 93.7 MAX_MED: 94.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: meso-Hexestrol
CHID: 22381 CASRN: 84-16-2
SPID(S): TP0000761G09
M4ID: 10644073

HILL MODEL (in red):

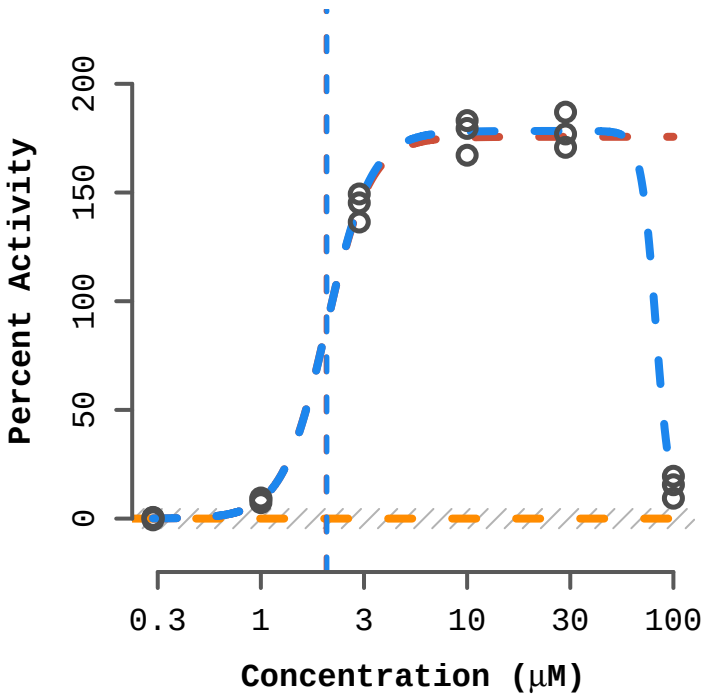
	tp	ga	gw
val:	78	−1.63	7.69
sd:	2.54	1390	9640

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	81.9	−0.764	6.6	2.02	14.8
sd:	2.21	84.4	2310	0.00625	5.51

	CNST	HILL	GNLS
AIC:	426.19	307.8	281.21
PROB:	0	0	1
RMSE:	78.23	14.96	9.94

MAX_MEAN: 87.7 MAX_MED: 86.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Apigenin
CHID: 22391 CASRN: 520-36-5
SPID(S): TP0000764C02
M4ID: 10643876

HILL MODEL (in red):

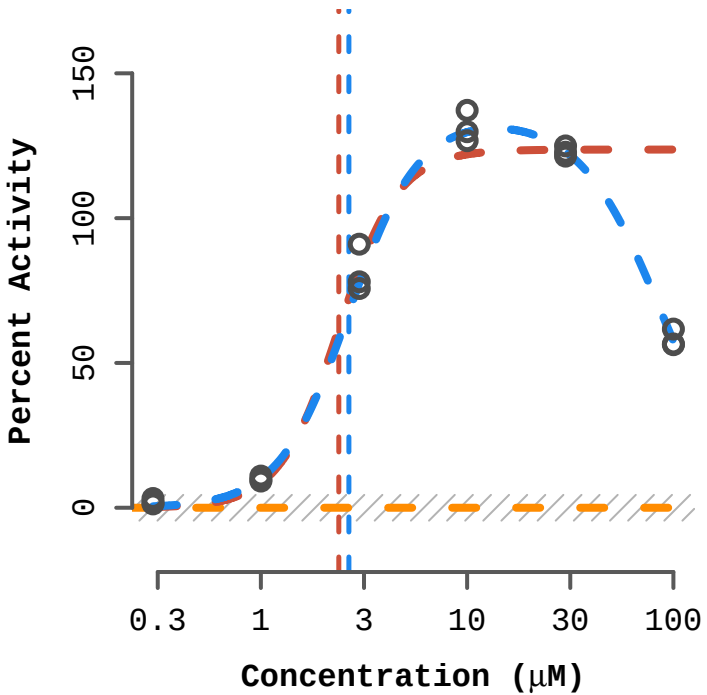
	tp	ga	gw
val:	176	0.316	4.08
sd:	5	0.0334	0.708

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	178	0.32	4.05	1.91	12.1
sd:	2.51	0.0131	0.251	0.0129	1.85

	CNST	HILL	GNLS
AIC:	226.87	193.31	120.21
PROB:	0	0	1
RMSE:	118.35	65.84	4.87

MAX_MEAN: 178 MAX_MED: 180 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Biochanin A
CHID: 22394 CASRN: 491-80-5
SPID(S): TP0000761D03
M4ID: 10644115

HILL MODEL (in red):

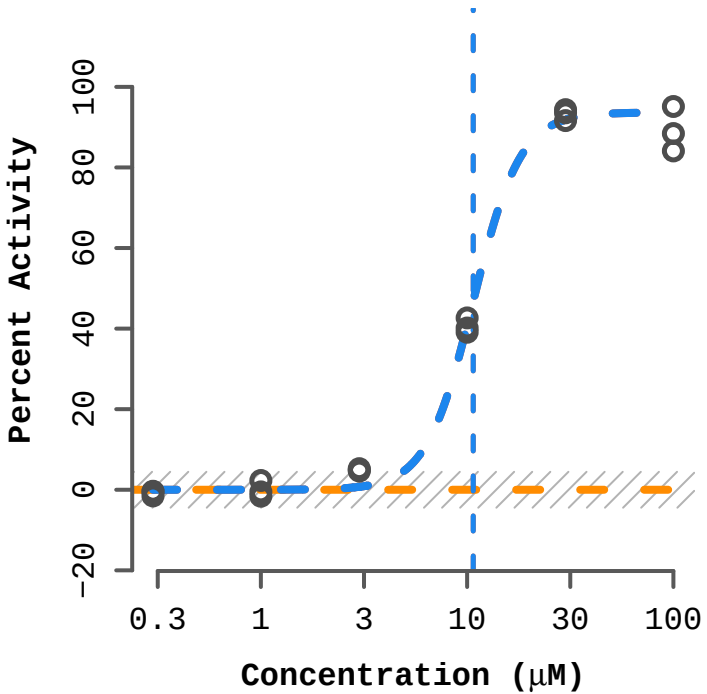
	tp	ga	gw
val:	124	0.378	3
sd:	4.99	0.0376	0.628

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	135	0.427	2.56	1.94	2.18
sd:	2.66	0.0107	0.126	0.0135	0.193

	CNST	HILL	GNLS
AIC:	215.06	168.31	104.88
PROB:	0	0	1
RMSE:	84.26	27.25	3.99

MAX_MEAN: 131 MAX_MED: 130 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chrysin
CHID: 22396 CASRN: 480-40-0
SPID(S): TP0000762D02
M4ID: 10644032

HILL MODEL (in red):

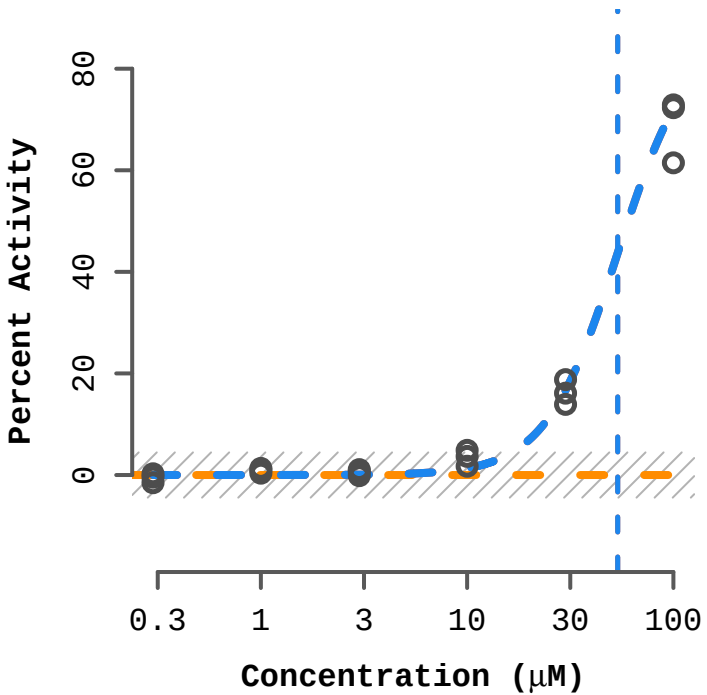
	tp	ga	gw
val:	93.6	1.03	3.81
sd:	2.91	0.0181	1.69

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	93.6	1.03	3.81	3.21	15.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	198.38	101.12	105.12
PROB:	0	0.88	0.12
RMSE:	55.3	3.34	3.34

MAX_MEAN: 93.2 MAX_MED: 93.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Hydroxy-4-methoxybenzophenone
CHID: 22405 CASRN: 131-57-7
SPID(S): TP0000762C07
M4ID: 10644039

HILL MODEL (in red):

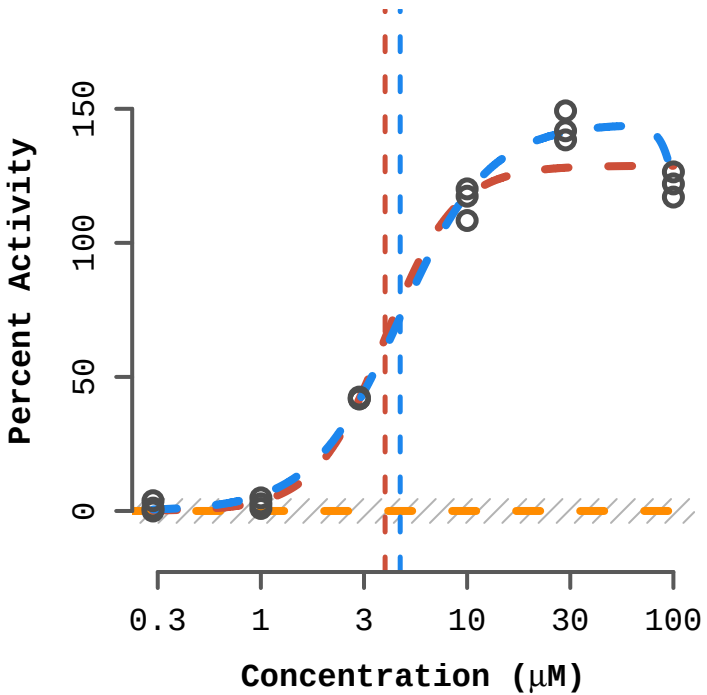
	tp	ga	gw
val:	87.5	1.73	2.48
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	87.5	1.73	2.48	2.86	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	166.14	86.86	90.86
PROB:	0	0.88	0.12
RMSE:	29.04	2.89	2.89

MAX_MEAN: 68.9 MAX_MED: 72.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,4-Dihydroxybenzophenone
CHID: 22406 CASRN: 131-56-6
SPID(S): TP0000767B09
M4ID: 10642723

HILL MODEL (in red):

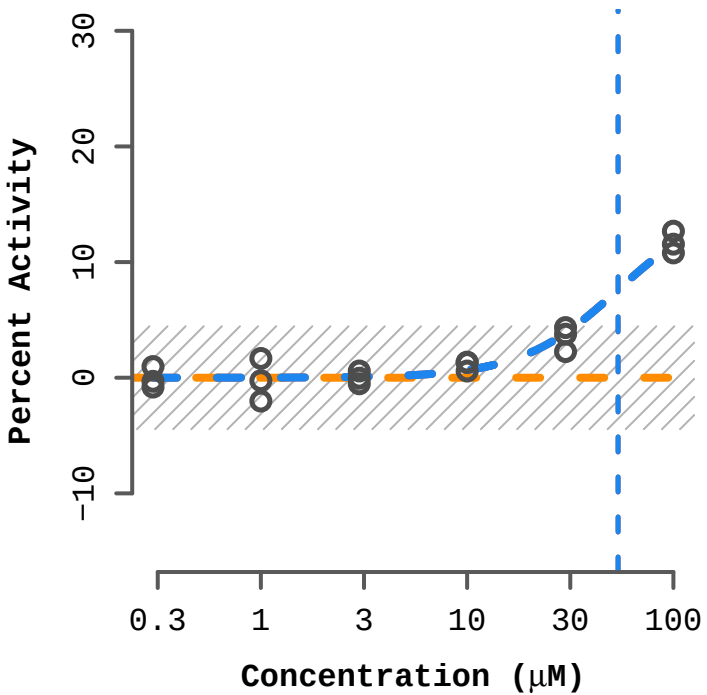
	tp	ga	gw
val:	129	0.602	2.54
sd:	4.73	0.0291	0.345

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	145	0.675	2.01	2.08	9.52
sd:	2.97	0.0186	0.119	0.00744	1.13

	CNST	HILL	GNLS
AIC:	218.03	129.71	110.96
PROB:	0	0	1
RMSE:	91.73	7.63	3.9

MAX_MEAN: 143 MAX_MED: 142 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

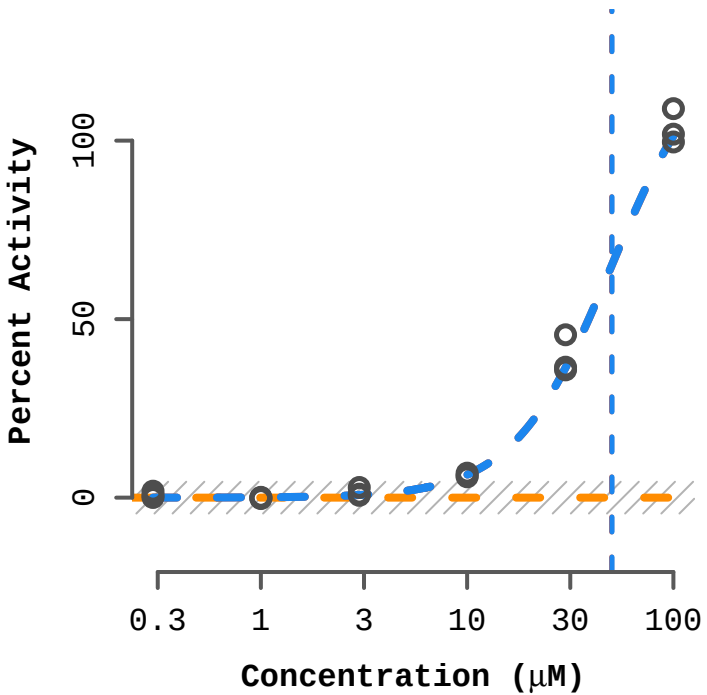
NAME:    Phenol red
CHID:    22408   CASRN: 143-74-8
SPID(S): TP0000766C01
M4ID:    10642803

HILL MODEL (in red):
      tp       ga       gw
val:  15.2     1.73     1.83
sd:   3.39     0.143    0.505

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  15.2     1.73     1.83     3.16     6.92
sd:   3.39     0.143    0.504    898      5340

      CNST        HILL        GNLS
AIC:  106.48      56.38       60.38
PROB: 0           0.88        0.12
RMSE: 5.07        0.91        0.91

MAX_MEAN: 11.7      MAX_MED: 11.6      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4,4'-Sulfonyldiphenol
CHID: 22409 CASRN: 80-09-1
SPID(S): TP0000764C05
M4ID: 10643873

HILL MODEL (in red):

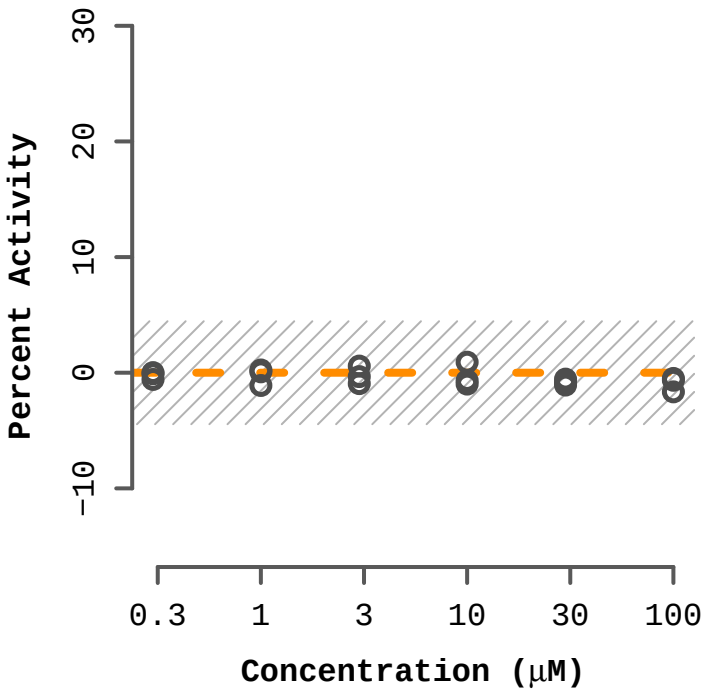
	tp	ga	gw
val:	130	1.7	1.83
sd:	2.1	0.0105	0.0382

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	131	1.7	1.83	3.93	1.2
sd:	2.35	0.00979	0.0795	20.2	7.56

	CNST	HILL	GNLS
AIC:	185.65	84.22	88.21
PROB:	0	0.88	0.12
RMSE:	45.34	2.95	2.95

MAX_MEAN: 103 MAX_MED: 102 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

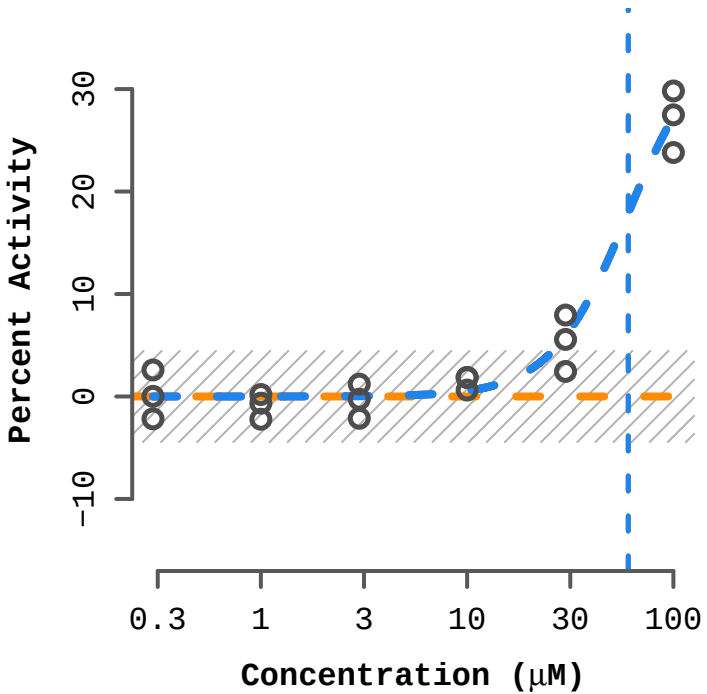
NAME: 4,4'-Methylenebis(2,6-di-t-butylphenol)
CHID: 22411 CASRN: 118-82-1
SPID(S): TP0000759F10
M4ID: 10644252

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	46.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.77	NA	NA

MAX_MEAN: -0.219 MAX_MED: 0.0809 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Isoeugenol
CHID: 22413 CASRN: 97-54-1
SPID(S): TP0000821F03
M4ID: 10643220

HILL MODEL (in red):

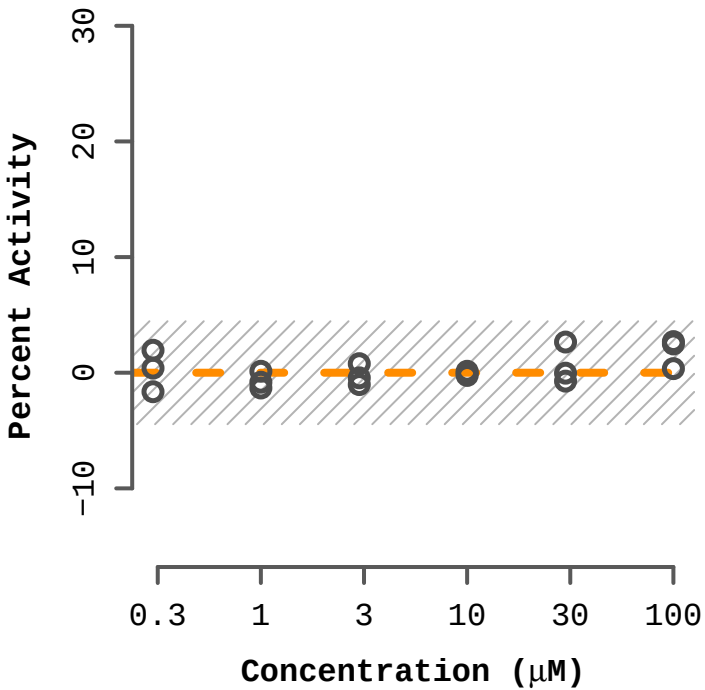
	tp	ga	gw
val:	35.8	1.78	2.32
sd:	13.5	0.207	0.993

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	35.8	1.78	2.32	2.69	16.3
sd:	13.5	0.207	0.993	9800	226000

	CNST	HILL	GNLS
AIC:	132.5	82.94	86.94
PROB:	0	0.88	0.12
RMSE:	11.41	1.84	1.84

MAX_MEAN: 27 MAX_MED: 27.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

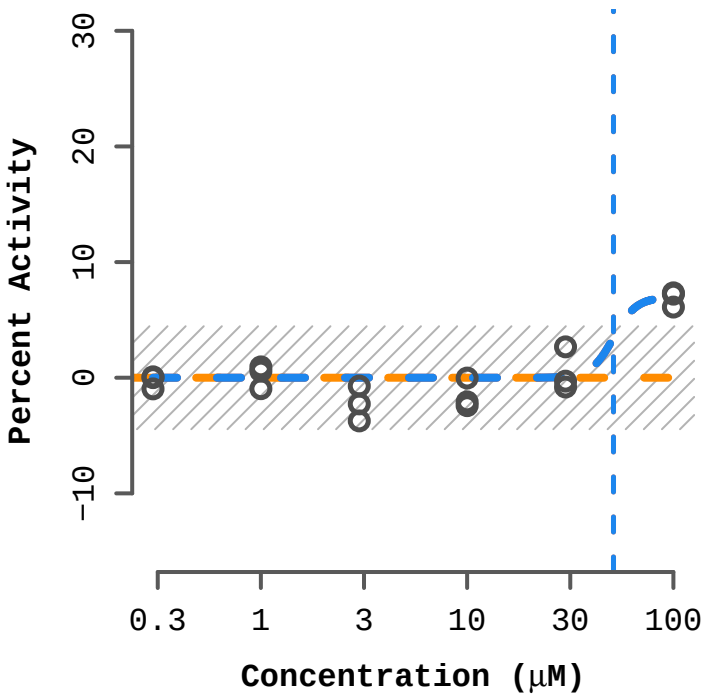
NAME: Melatonin
CHID: 22421 CASRN: 73-31-4
SPID(S): TP0000768H04
M4ID: 10642572

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 1.85 MAX_MED: 2.49 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4,4'−Methylenedianiline
CHID: 22422 CASRN: 101−77−9
SPID(S): TP0000817F12
M4ID: 10643547

HILL MODEL (in red):

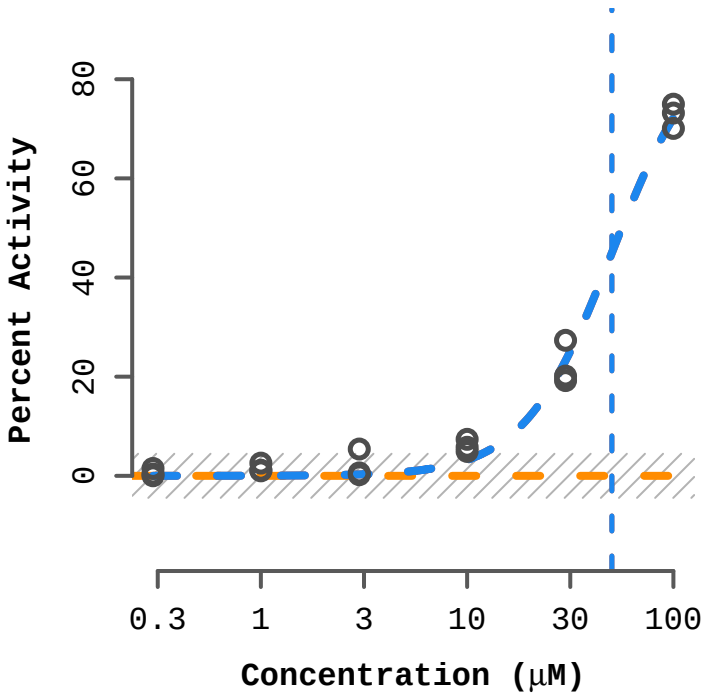
	tp	ga	gw
val:	6.95	1.71	8
sd:	6.04	4.47	150

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.95	1.71	8	2.82	10
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.13	73.77	77.77
PROB:	0	0.88	0.12
RMSE:	3.2	1.51	1.51

MAX_MEAN: 6.9 MAX_MED: 7.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diphenolic acid
CHID: 22436 CASRN: 126-00-1
SPID(S): TP0000765B12
M4ID: 10642888

HILL MODEL (in red):

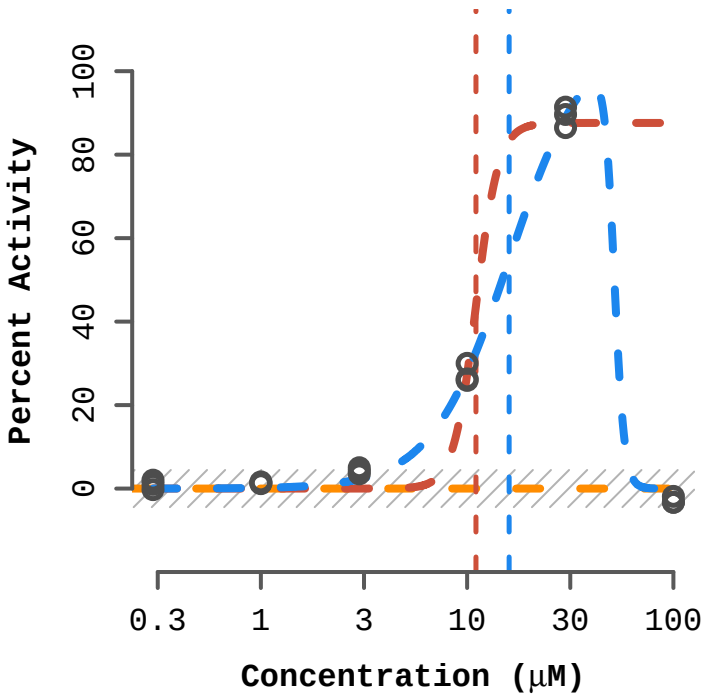
	tp	ga	gw
val:	90	1.7	2.04
sd:	14.8	0.0965	0.589

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	90	1.7	2.04	3.59	5.36
sd:	14.8	0.0964	0.589	992	3340

	CNST	HILL	GNLS
AIC:	171.09	95.07	99.07
PROB:	0	0.88	0.12
RMSE:	31.24	2.58	2.58

MAX_MEAN: 72.7 MAX_MED: 73.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Nordihydroguaiaretic acid
CHID: 22437 CASRN: 500-38-9
SPID(S): TP0000767H12
M4ID: 10642648

HILL MODEL (in red):

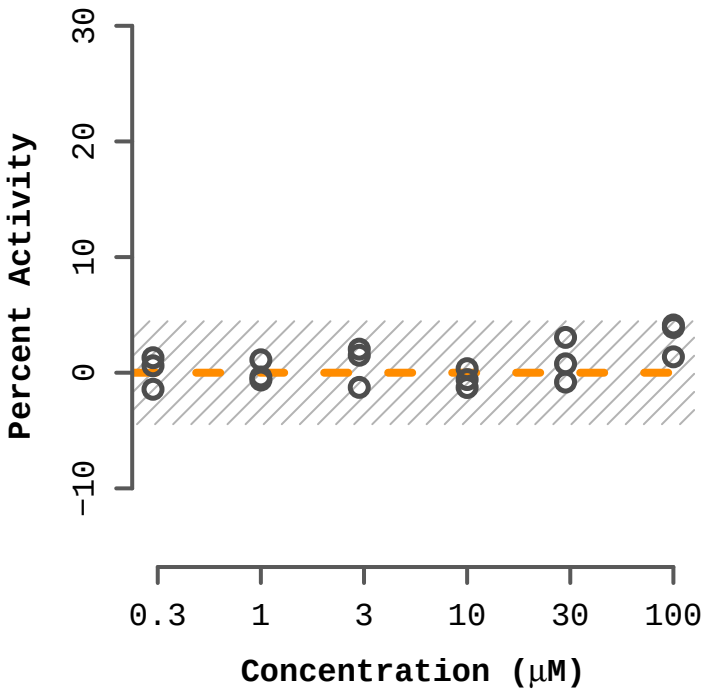
	tp	ga	gw
val:	87.6	1.04	8
sd:	3.5	0.0321	5.91

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	110	1.2	2.31	1.71	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	178	171.83	90.75
PROB:	0	0	1
RMSE:	38.17	36.98	1.98

MAX_MEAN: 89.2 MAX_MED: 89.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

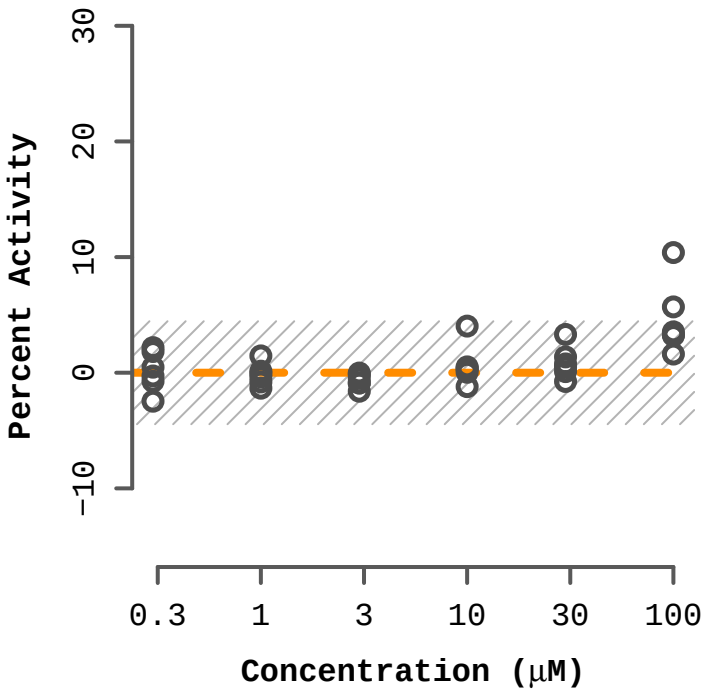
NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0000759B08
M4ID: 10644302

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 3.14 MAX_MED: 3.91 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

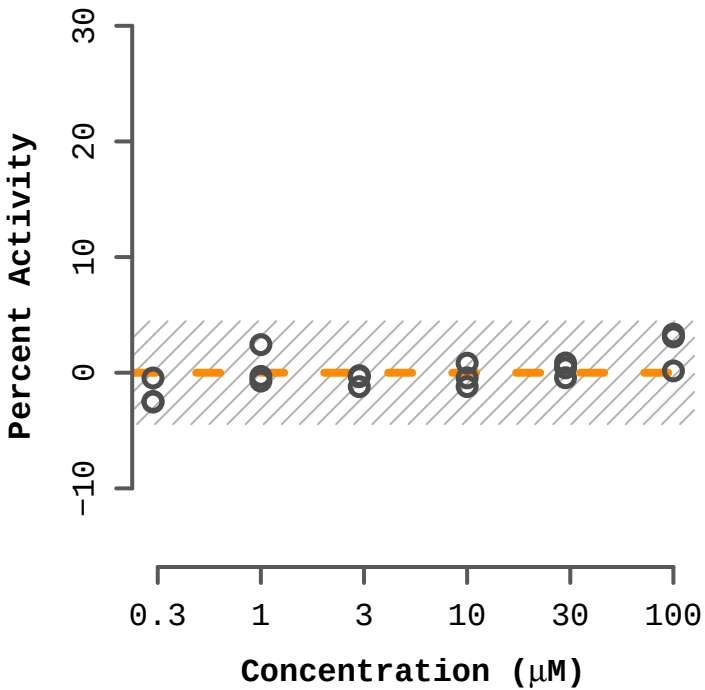
NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0000758E01
M4ID: 10644357

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	158.89	NA	NA
PROB:	1	NA	NA
RMSE:	2.55	NA	NA

MAX_MEAN: 4.62 MAX_MED: 3.41 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

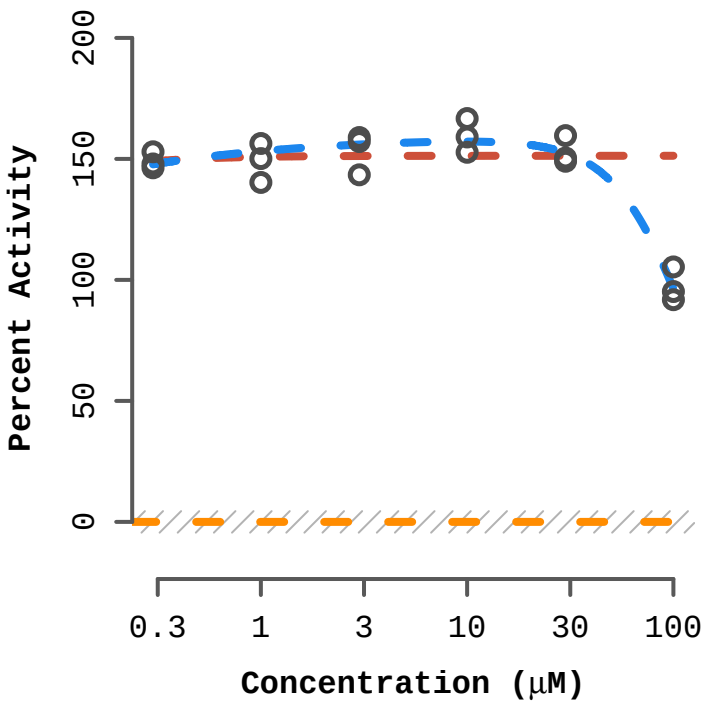
NAME: Phenolphthalin
CHID: 22439 CASRN: 81-90-3
SPID(S): TP0000758B06
M4ID: 10644388

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 2.2 MAX_MED: 3.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0000765H09
M4ID: 10642819

HILL MODEL (in red):

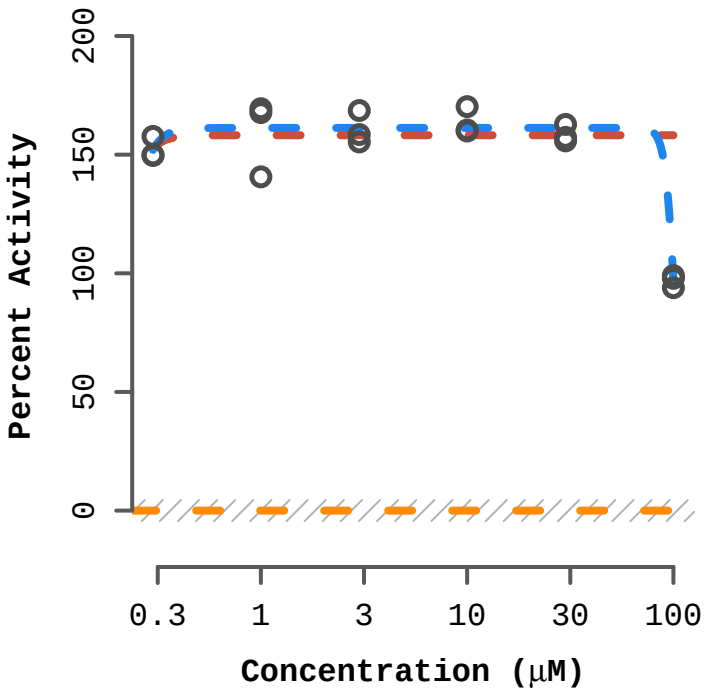
	tp	ga	gw
val:	151	-1.77	1.44
sd:	4.06	4.55	5.23

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	159	-2.52	0.551	2.08	2.34
sd:	7.94	1.66	0.587	0.0242	0.761

	CNST	HILL	GNLS
AIC:	251.17	165.11	128.7
PROB:	0	0	1
RMSE:	145.15	22.96	6.08

MAX_MEAN: 160 MAX_MED: 159 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0000765H01
M4ID: 10642827

HILL MODEL (in red):

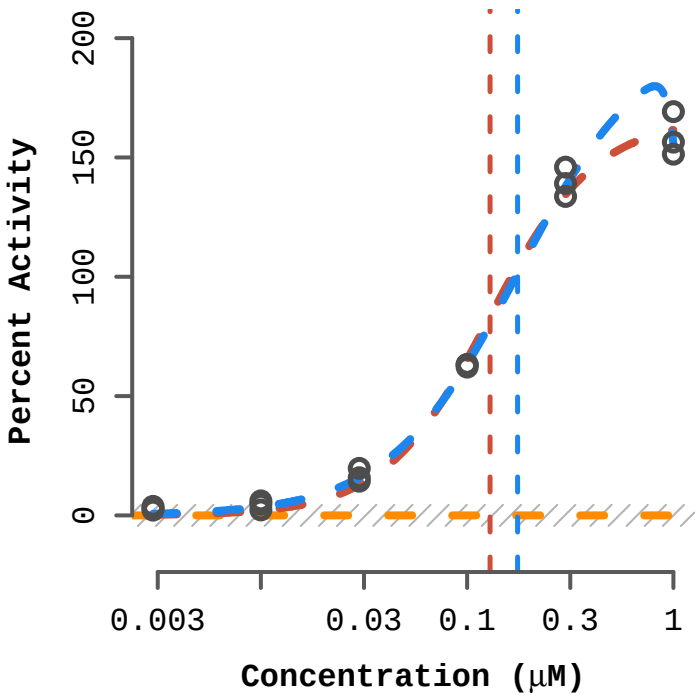
	tp	ga	gw
val:	158	-0.701	7.95
sd:	4.06	3.98	177

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	161	-0.675	8	2.01	18
sd:	1.87	2.88	151	0.00351	3.33

	CNST	HILL	GNLS
AIC:	248.79	169.51	129.62
PROB:	0	0	1
RMSE:	150.57	25.95	6.73

MAX_MEAN: 164 MAX_MED: 168 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0000820H09
M4ID: 10643274

HILL MODEL (in red):

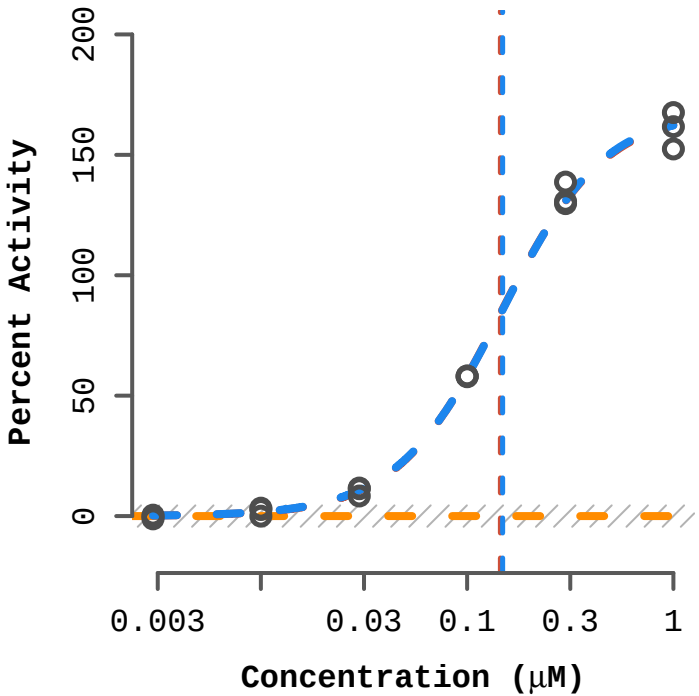
	tp	ga	gw
val:	166	-0.889	1.7
sd:	7.11	0.0308	0.162

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	203	-0.755	1.4	0.0492	14.2
sd:	12.2	0.0429	0.0812	0.0861	24.9

	CNST	HILL	GNLS
AIC:	216	118.48	110.96
PROB:	0	0.02	0.98
RMSE:	90.47	5.1	4.31

MAX_MEAN: 159 MAX_MED: 156 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0000819D05
M4ID: 10643410

HILL MODEL (in red):

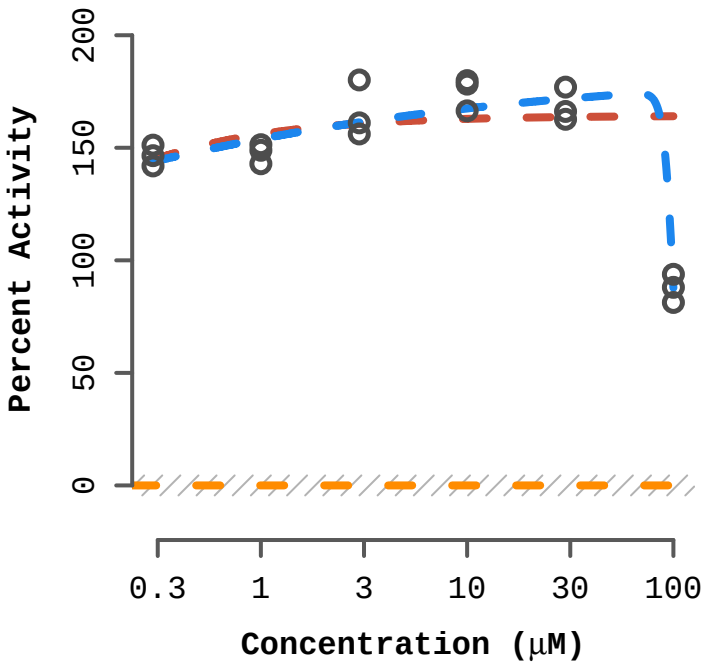
	tp	ga	gw
val:	168	-0.839	1.72
sd:	2.11	0.00977	0.0474

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	172	-0.828	1.69	1.91	0.889
sd:	3.48	0.0155	0.0683	6.74	3.25

	CNST	HILL	GNLS
AIC:	214.97	95.62	99.54
PROB:	0	0.88	0.12
RMSE:	88.54	3.37	3.35

MAX_MEAN: 161 MAX_MED: 162 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol B
CHID: 22442 CASRN: 77-40-7
SPID(S): TP0000760D11
M4ID: 10644191

HILL MODEL (in red):

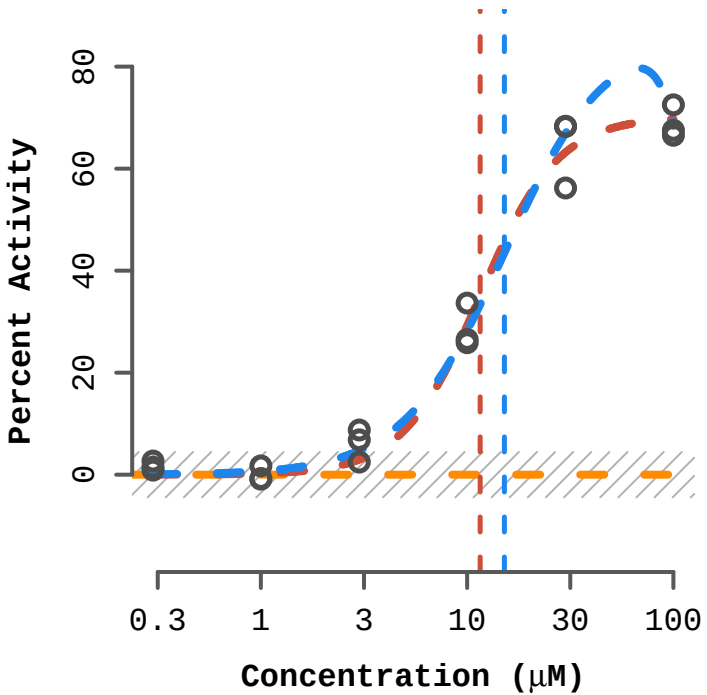
	tp	ga	gw
val:	164	-1.62	0.792
sd:	8.56	0.967	0.724

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	184	-2.38	0.3	2	17.9
sd:	24.6	0.908	0.265	0.00406	539

	CNST	HILL	GNLS
AIC:	238.34	177.82	137.96
PROB:	0	0	1
RMSE:	151.5	32.46	7.79

MAX_MEAN: 175 MAX_MED: 178 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol F
CHID: 22446 CASRN: 2467-02-9
SPID(S): TP0000759C05
M4ID: 10644293

HILL MODEL (in red):

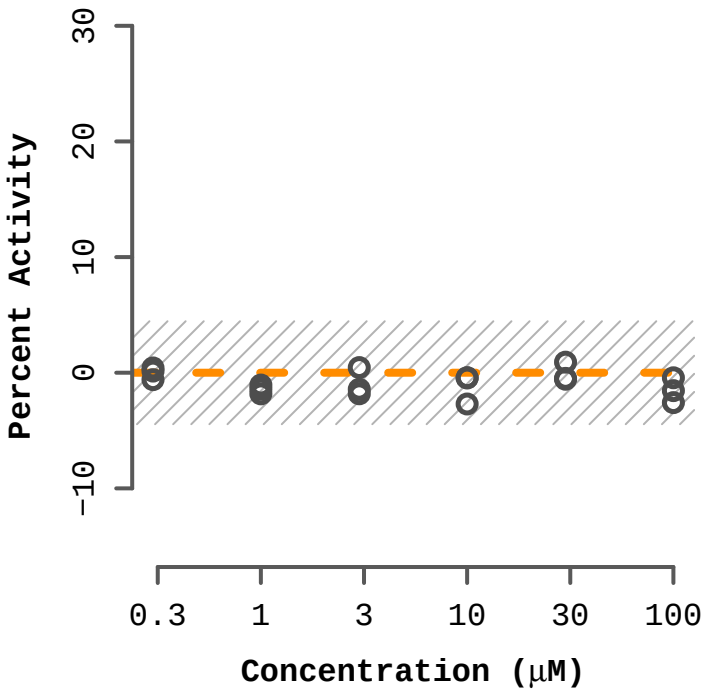
	tp	ga	gw
val:	70.2	1.06	2.31
sd:	2.28	0.0325	0.701

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	87	1.18	1.76	2.1	6.39
sd:	14.4	0.108	0.366	0.0197	3.68

	CNST	HILL	GNLS
AIC:	187.01	106.79	105.48
PROB:	0	0.34	0.66
RMSE:	40.4	3.53	3.48

MAX_MEAN: 68.9 MAX_MED: 68.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

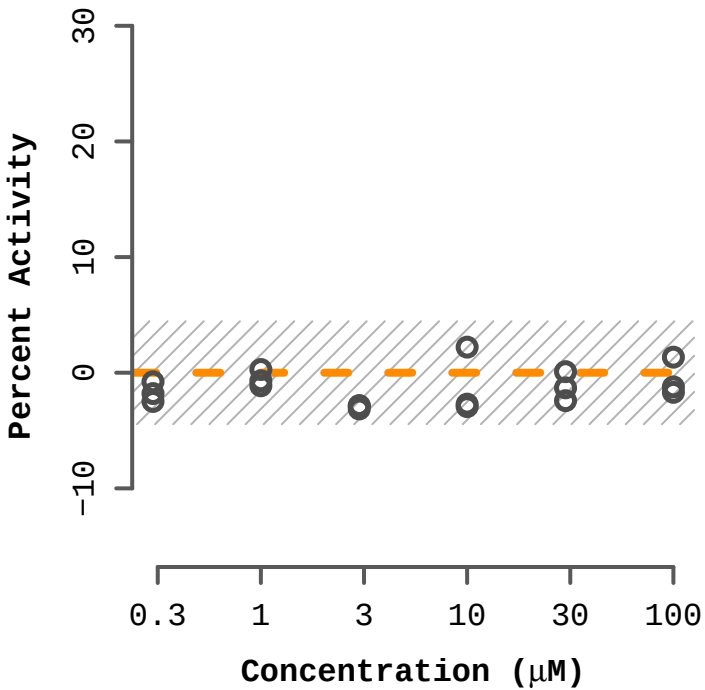
NAME: Metolachlor
CHID: 22448 CASRN: 51218-45-2
SPID(S): TP0000824F07
M4ID: 10642964

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: −0.0113 MAX_MED: 0.144 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

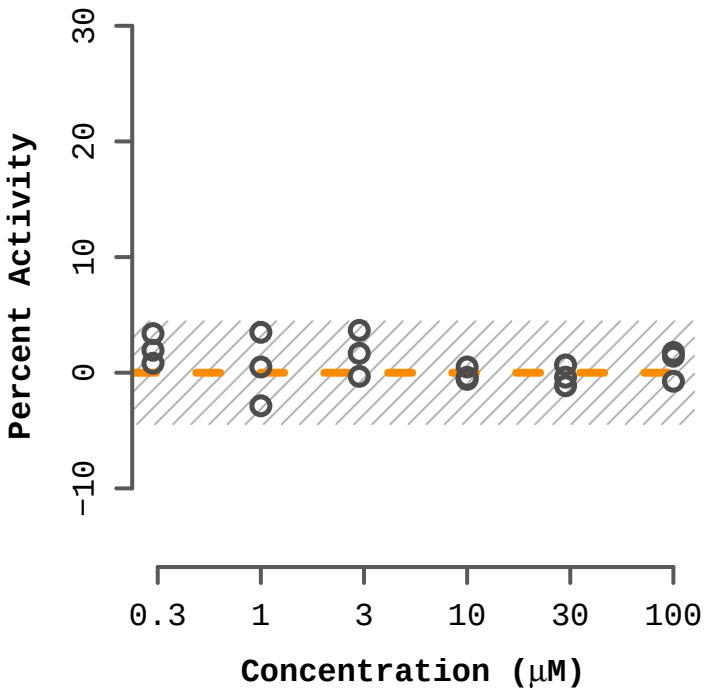
NAME: Dimethyl phthalate
CHID: 22455 CASRN: 131-11-3
SPID(S): TP0000823F02
M4ID: 10643053

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.17	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: −0.511 MAX_MED: −0.692 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

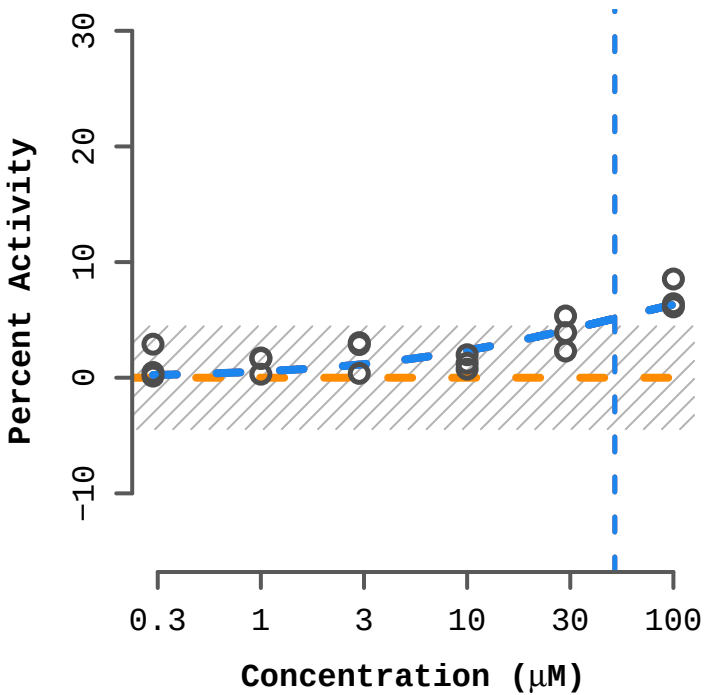
NAME: Butylbenzene
CHID: 22472 CASRN: 104-51-8
SPID(S): TP0000820H07
M4ID: 10643276

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 2.05 MAX_MED: 1.94 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

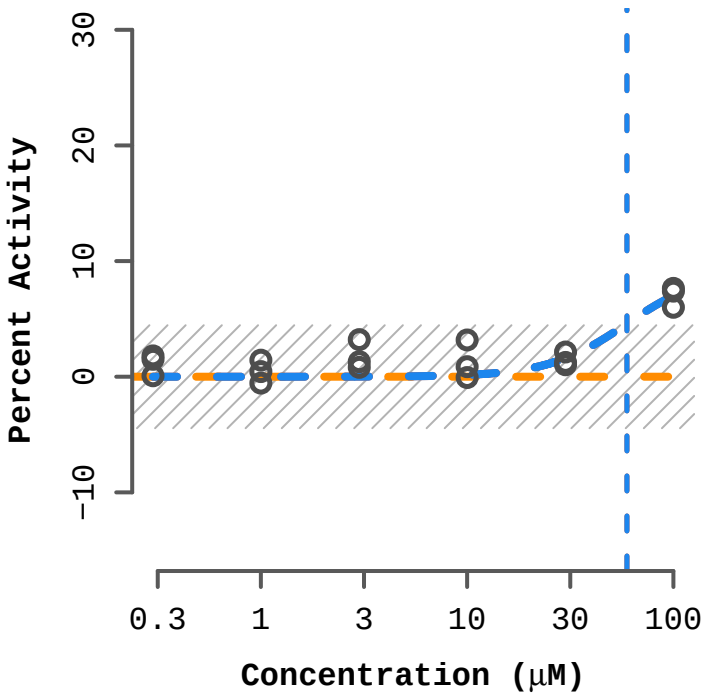
NAME:    Corticosterone
CHID:    22474   CASRN: 50-22-6
SPID(S): TP0000767B08
M4ID:    10642724

HILL MODEL (in red):
      tp       ga       gw
val:  10.2     1.72     0.73
sd:   3.62     0.444    0.295

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  10.2     1.72     0.73     3.08     8.81
sd:   3.62     0.444    0.295    3520     28800

      CNST        HILL        GNLS
AIC:  99.99       70.49       74.49
PROB: 0           0.88        0.12
RMSE: 3.64        1.31        1.31

MAX_MEAN: 7.02      MAX_MED: 6.4       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Corticosterone
CHID: 22474 CASRN: 50-22-6
SPID(S): TP0000765C11
M4ID: 10642877

HILL MODEL (in red):

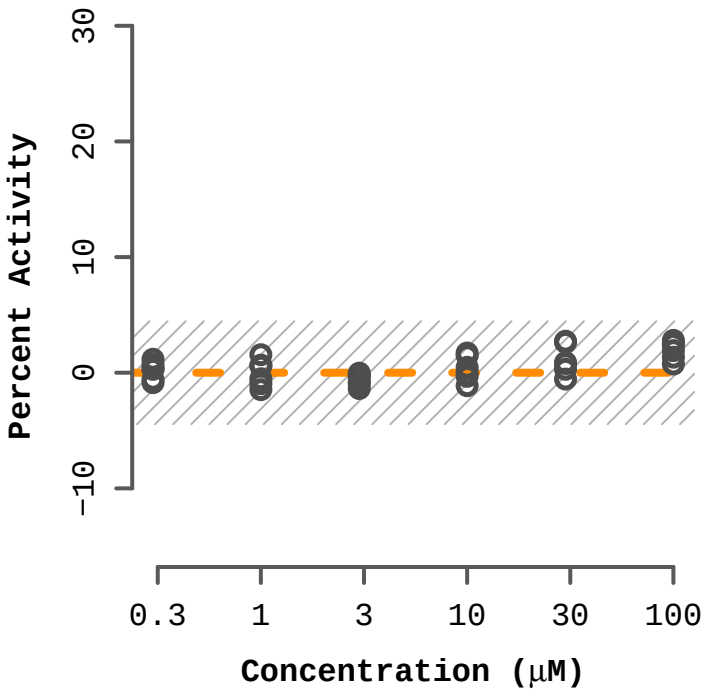
	tp	ga	gw
val:	9.17	1.77	2.26
sd:	6.74	0.399	2.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.17	1.77	2.26	3.99	2.75
sd:	6.77	0.401	2.11	205	285

	CNST	HILL	GNLS
AIC:	93.33	69.36	73.36
PROB:	0	0.88	0.12
RMSE:	3.23	1.35	1.35

MAX_MEAN: 7.02 MAX_MED: 7.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

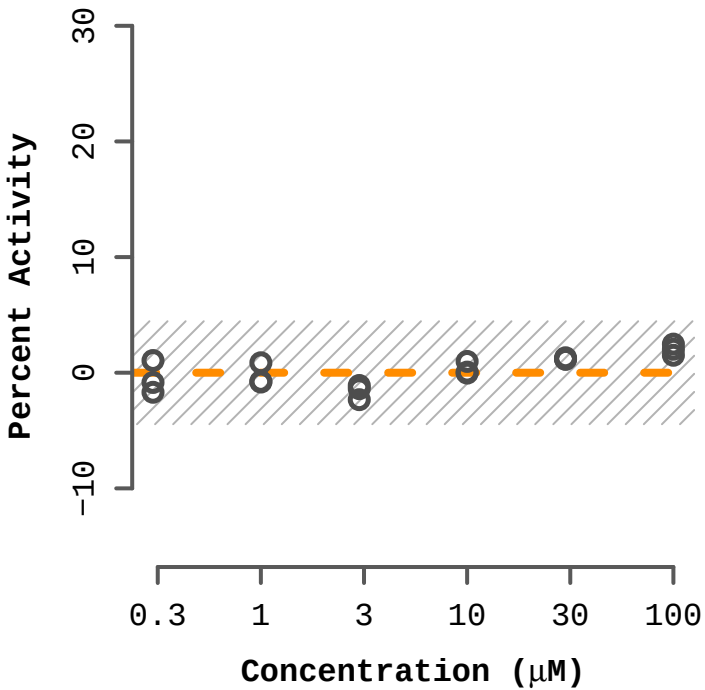
NAME: Corticosterone
CHID: 22474 CASRN: 50-22-6
SPID(S): TP0000762F01
M4ID: 10644009

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	126.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.96 MAX_MED: 2.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

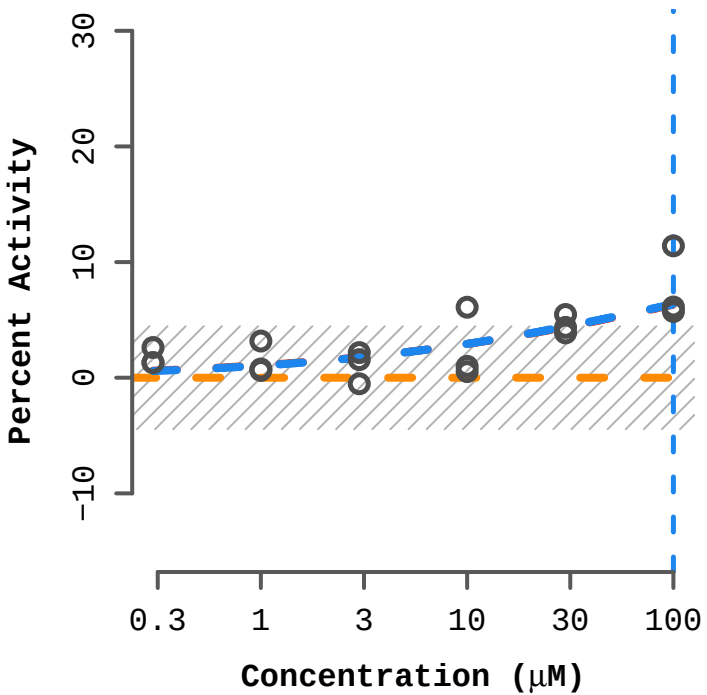
NAME: 2-Ethylphenol
CHID: 22479 CASRN: 90-00-6
SPID(S): TP0000767F10
M4ID: 10642674

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 2.01 MAX_MED: 2.03 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    3-Ethylphenol
CHID:    22480   CASRN: 620-17-7
SPID(S): TP0000767H10
M4ID:    10642650

HILL MODEL (in red):
      tp       ga       gw
val:  13.7     2.13     0.5
sd:   10.5     1.23     0.209

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12.7     2        0.525    3.98     4.91
sd:   10.6     1.28     0.228    18500    46000

      CNST        HILL        GNLS
AIC:  105.33      80.42       84.51
PROB: 0           0.89        0.11
RMSE: 4.29        1.86        1.86

MAX_MEAN: 7.75      MAX_MED: 6.12      BMAD: 1.48
```
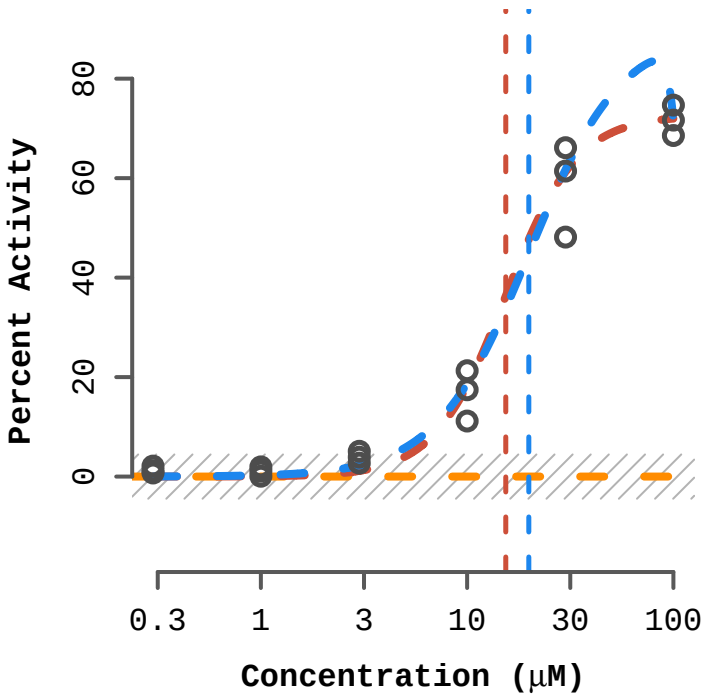



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: E-Cinnamic acid
CHID: 22489 CASRN: 140-10-3
SPID(S): TP0000764B02
M4ID: 10643888

HILL MODEL (in red):

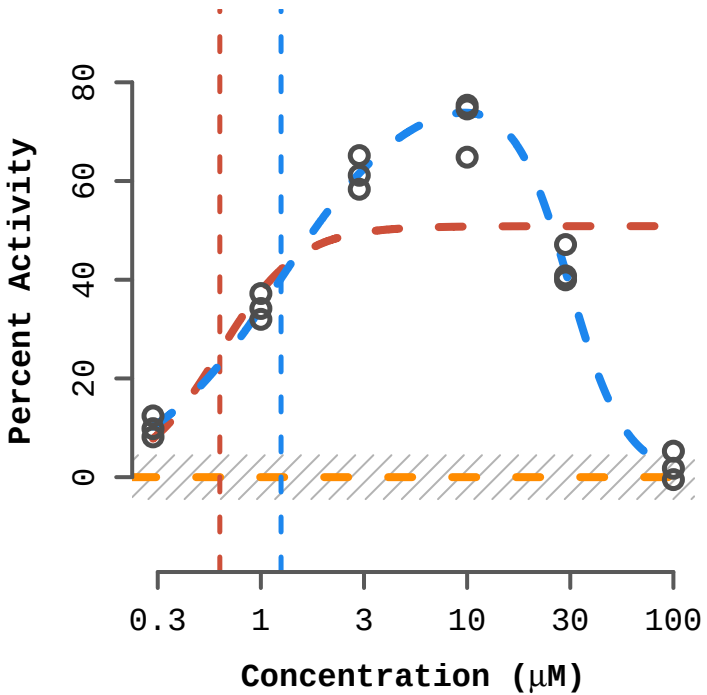
	tp	ga	gw
val:	72.6	1.19	2.52
sd:	2.09	0.0299	0.353

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	89.6	1.3	1.93	2.04	16.6
sd:	22.5	0.138	0.464	0.00517	12.1

	CNST	HILL	GNLS
AIC:	184.31	106.49	108.21
PROB:	0	0.7	0.3
RMSE:	38.6	4.16	4.14

MAX_MEAN: 71.6 MAX_MED: 71.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Dodecylphenol
CHID: 22508 CASRN: 104-43-8
SPID(S): TP0000764E11
M4ID: 10643843

HILL MODEL (in red):

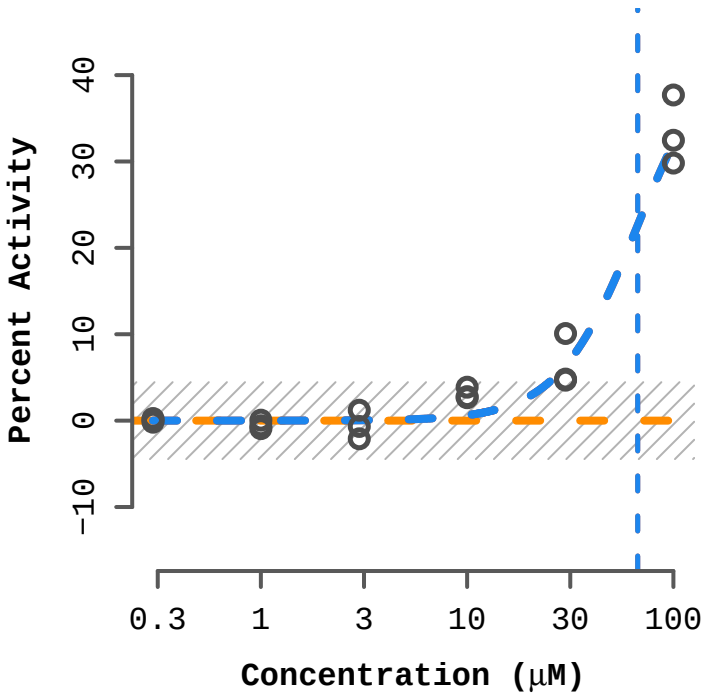
	tp	ga	gw
val:	50.9	-0.199	2.29
sd:	6.98	0.176	1.03

GAIN-LOSS MODEL (in blue):

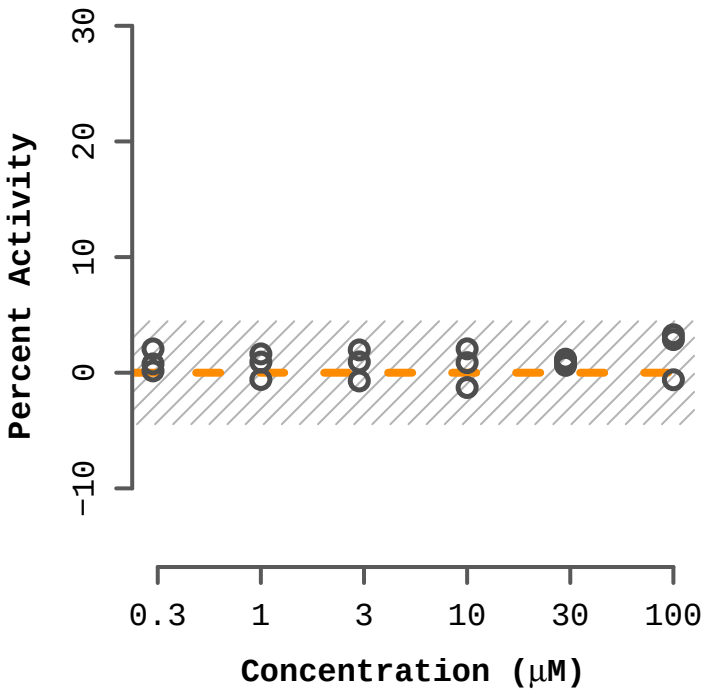
	tp	ga	gw	la	lw
val:	80.6	0.0979	1.35	1.49	3.14
sd:	4.07	0.0471	0.129	0.0173	0.738

	CNST	HILL	GNLS
AIC:	192.51	169.99	103.57
PROB:	0	0	1
RMSE:	44.88	22.68	3.17

MAX_MEAN: 71.6 MAX_MED: 74.6 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-Chloro-2-methylphenol
CHID:    22510   CASRN: 1570-64-5
SPID(S): TP0000766H11
M4ID:    10642733

HILL MODEL (in red):
      tp       ga       gw
val:  45.2     1.83     2.24
sd:   16.4     0.184    0.842

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  45.2     1.83     2.24     3.82     17.8
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  139.57      86.34       90.34
PROB: 0           0.88        0.12
RMSE: 14.04       2.15        2.15

MAX_MEAN: 33.3      MAX_MED: 32.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

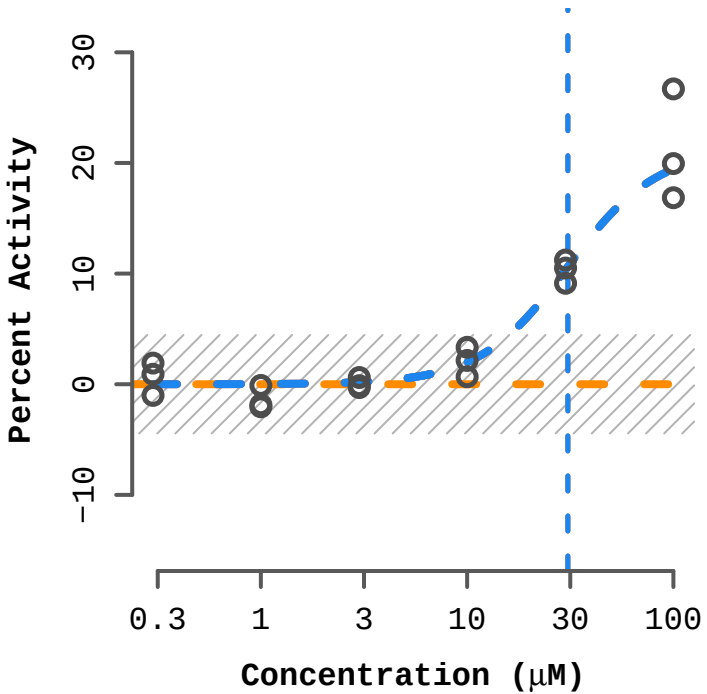
NAME: Folic acid
CHID: 22519 CASRN: 59-30-3
SPID(S): TP0000815H06
M4ID: 10643697

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 1.85 MAX_MED: 2.87 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diisobutyl phthalate
CHID: 22522 CASRN: 84-69-5
SPID(S): TP0000819G10
M4ID: 10643369

HILL MODEL (in red):

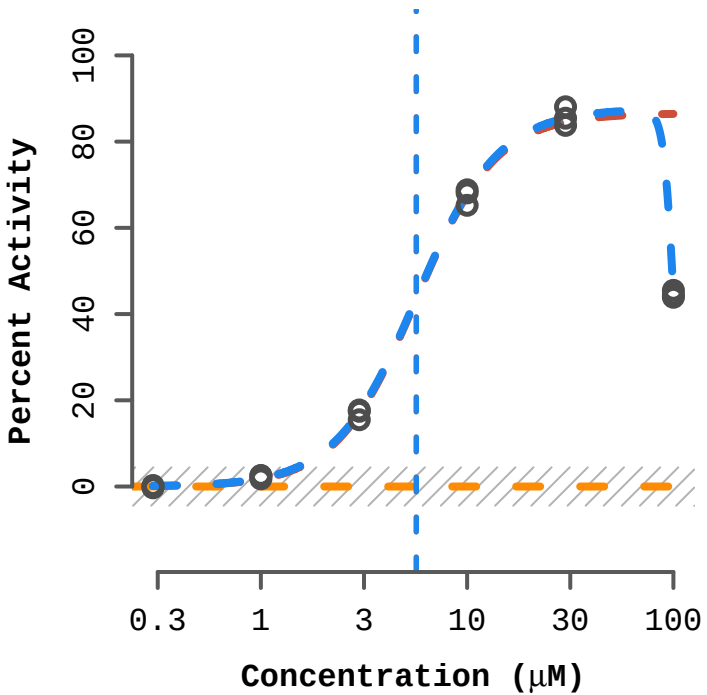
	tp	ga	gw
val:	21.2	1.49	2.02
sd:	2.24	0.0628	0.451

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	21.2	1.49	2.02	3.02	6.34
sd:	2.24	0.0628	0.451	873	5410

	CNST	HILL	GNLS
AIC:	132.07	79.47	83.47
PROB:	0	0.88	0.12
RMSE:	9.84	2.1	2.1

MAX_MEAN: 21.2 MAX_MED: 19.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Heptylparaben
CHID: 22523 CASRN: 1085-12-7
SPID(S): TP0000769F05
M4ID: 10642511

HILL MODEL (in red):

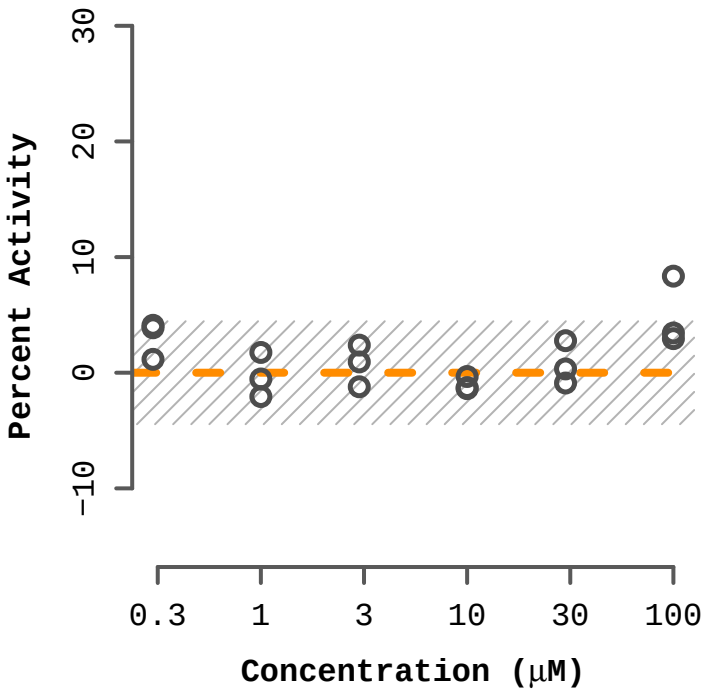
	tp	ga	gw
val:	86.6	0.752	2.23
sd:	2.47	0.0235	0.162

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	87.6	0.755	2.19	2	18
sd:	0.96	0.00912	0.0554	0.00254	15

	CNST	HILL	GNLS
AIC:	194.35	144.64	66.45
PROB:	0	0	1
RMSE:	48.62	17.11	1.15

MAX_MEAN: 85.8 MAX_MED: 85.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

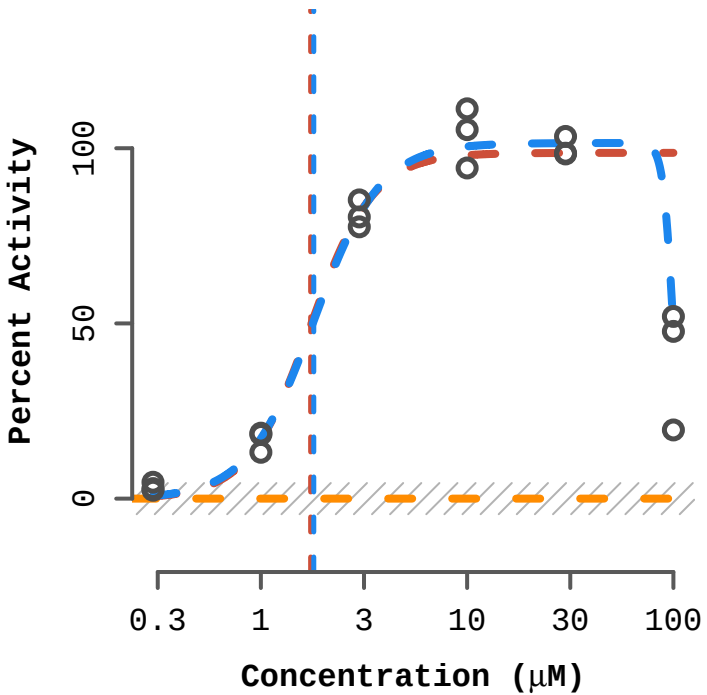
NAME: Thalidomide
CHID: 22524 CASRN: 50-35-1
SPID(S): TP0000821H04
M4ID: 10643195

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.41	NA	NA
PROB:	1	NA	NA
RMSE:	2.9	NA	NA

MAX_MEAN: 4.91 MAX_MED: 3.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Ethylhexylparaben
CHID: 22525 CASRN: 5153-25-3
SPID(S): TP0000763E12
M4ID: 10643926

HILL MODEL (in red):

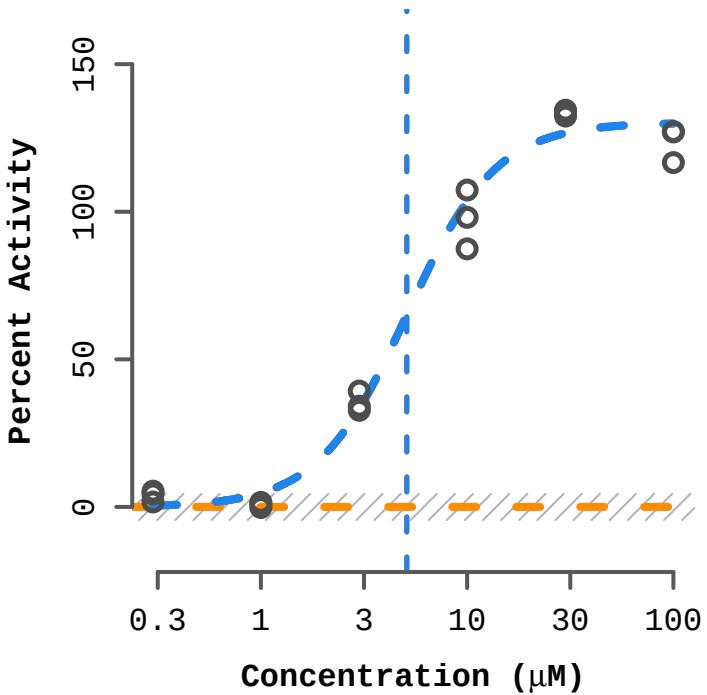
	tp	ga	gw
val:	98.7	0.241	2.84
sd:	4.2	0.0423	0.457

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	0.256	2.7	2	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	208.62	163.24	127.01
PROB:	0	0	1
RMSE:	70.11	25.13	7.89

MAX_MEAN: 104 MAX_MED: 105 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzylparaben
CHID: 22526 CASRN: 94-18-8
SPID(S): TP0000767F04
M4ID: 10642680

HILL MODEL (in red):

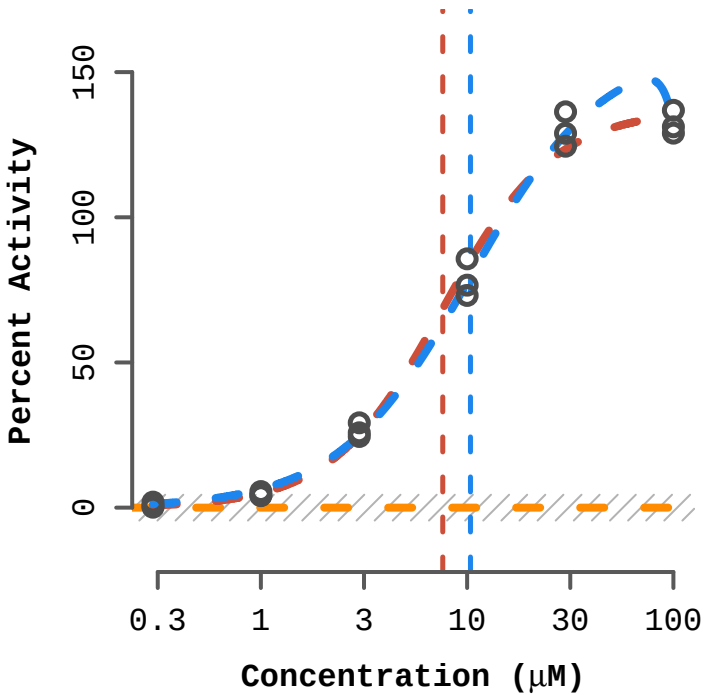
	tp	ga	gw
val:	130	0.707	2.01
sd:	3.34	0.0314	0.19

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	130	0.707	2.01	3.58	12.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	215.41	126.89	130.89
PROB:	0	0.88	0.12
RMSE:	85.65	6.51	6.51

MAX_MEAN: 134 MAX_MED: 134 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Propylparaben
CHID: 22527 CASRN: 94-13-3
SPID(S): TP0000823G01
M4ID: 10643042

HILL MODEL (in red):

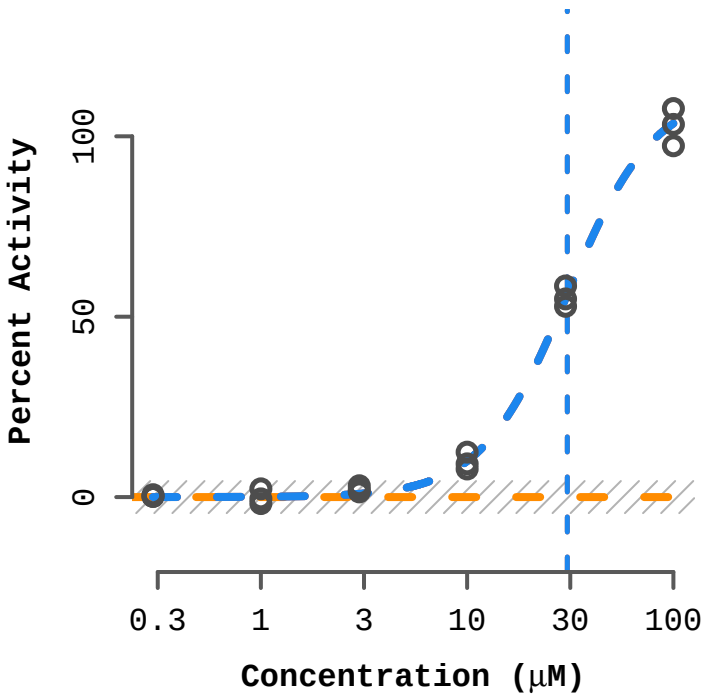
	tp	ga	gw
val:	137	0.882	1.61
sd:	2.82	0.0289	0.0997

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	159	1.02	1.36	2.08	9.87
sd:	8.69	0.0498	0.09	0.00686	1.83

	CNST	HILL	GNLS
AIC:	213.81	114.05	108.63
PROB:	0	0.06	0.94
RMSE:	83.01	4.86	3.57

MAX_MEAN: 132 MAX_MED: 131 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethylparaben
CHID: 22528 CASRN: 120-47-8
SPID(S): TP0000769C09
M4ID: 10642543

HILL MODEL (in red):

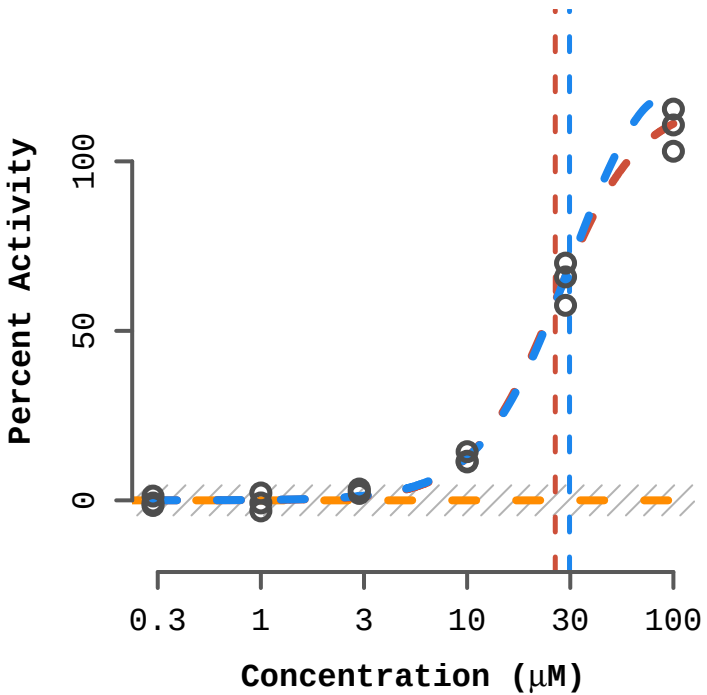
	tp	ga	gw
val:	112	1.49	2.08
sd:	3.26	0.0187	0.155

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	112	1.49	2.08	3.95	15
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	189.98	89.5	93.5
PROB:	0	0.88	0.12
RMSE:	47.91	2.35	2.35

MAX_MEAN: 103 MAX_MED: 103 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethylparaben
CHID: 22528 CASRN: 120-47-8
SPID(S): TP0000767F05
M4ID: 10642679

HILL MODEL (in red):

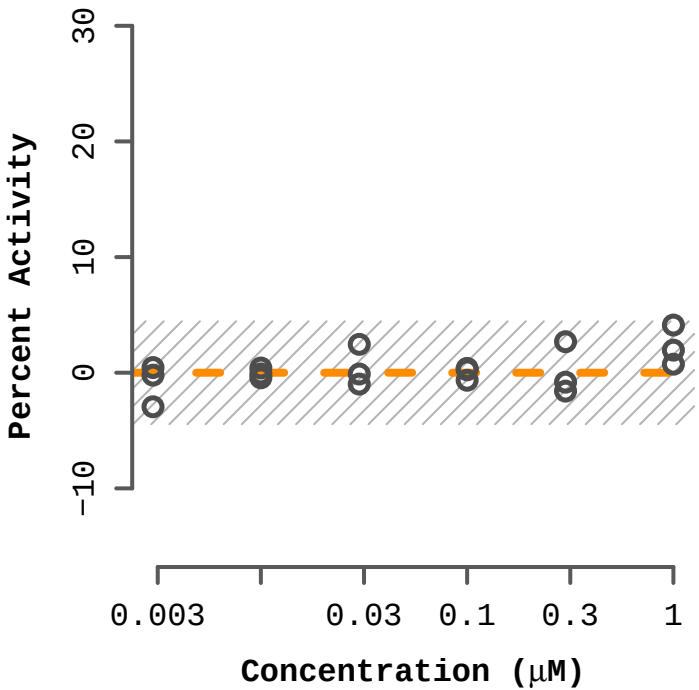
	tp	ga	gw
val:	118	1.43	2.15
sd:	3.37	0.0215	0.15

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	138	1.5	2.01	2.1	8.45
sd:	14.6	0.0449	0.138	0.0422	2.47

	CNST	HILL	GNLS
AIC:	193.63	101.11	104.82
PROB:	0	0.86	0.14
RMSE:	52.32	3.39	3.38

MAX_MEAN: 110 MAX_MED: 111 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

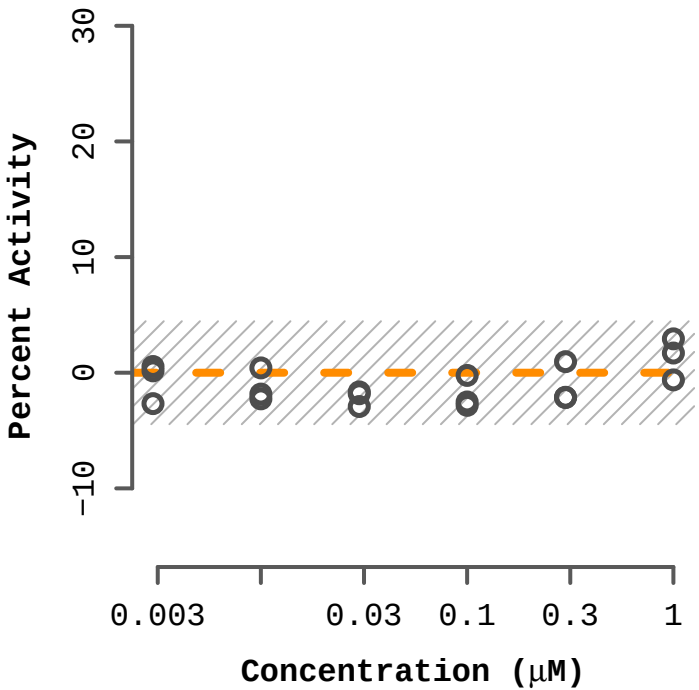
NAME: Ethylparaben
CHID: 22528 CASRN: 120-47-8
SPID(S): TP0000823G05
M4ID: 10643038

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.64	NA	NA

MAX_MEAN: 2.27 MAX_MED: 1.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

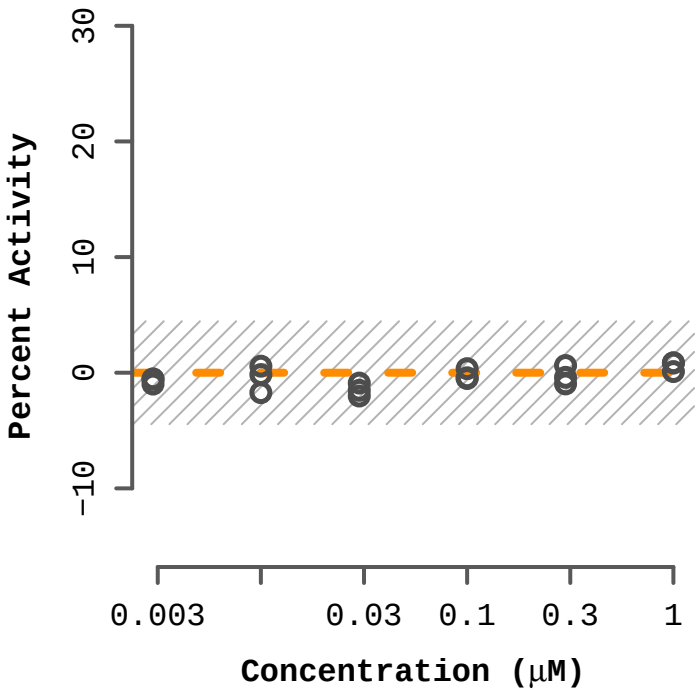
NAME: Ethylparaben
CHID: 22528 **CASRN:** 120-47-8
SPID(S): TP0000820F02
M4ID: 10643305

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.93	NA	NA

MAX_MEAN: 1.34 **MAX_MED:** 1.71 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

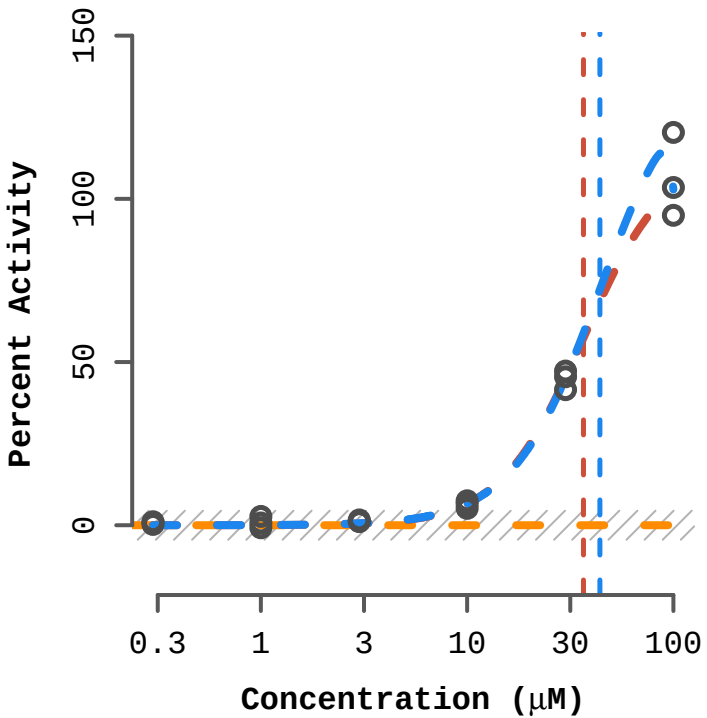
NAME: Ethylparaben
CHID: 22528 CASRN: 120-47-8
SPID(S): TP0000815F01
M4ID: 10643726

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: 0.604 MAX_MED: 0.85 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethylparaben
CHID: 22528 CASRN: 120-47-8
SPID(S): TP0000759G01
M4ID: 10644249

HILL MODEL (in red):

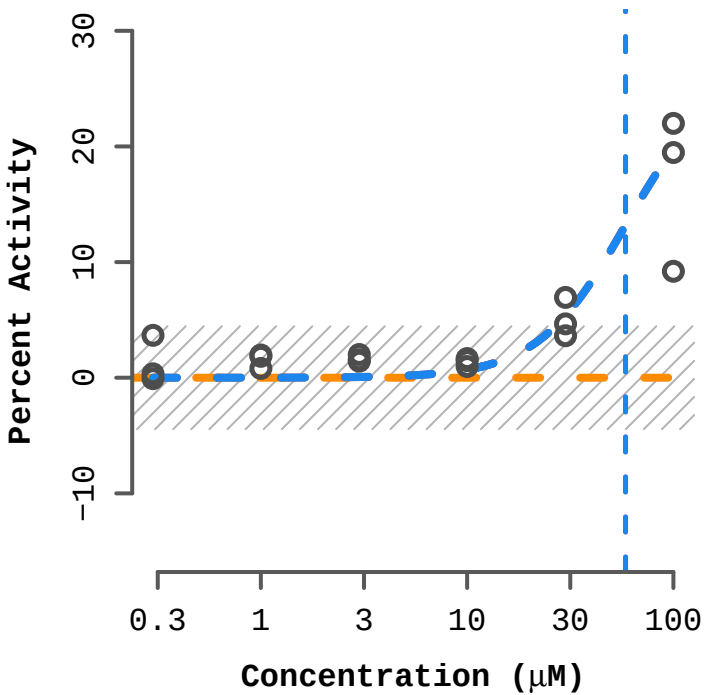
	tp	ga	gw
val:	115	1.56	2.15
sd:	3.86	0.0216	0.152

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	144	1.64	2.05	2.04	18
sd:	19.4	0.0509	0.152	0.0066	6.3

	CNST	HILL	GNLS
AIC:	187.74	99.58	103.45
PROB:	0	0.87	0.13
RMSE:	47.37	4.73	4.73

MAX_MEAN: 106 MAX_MED: 103 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

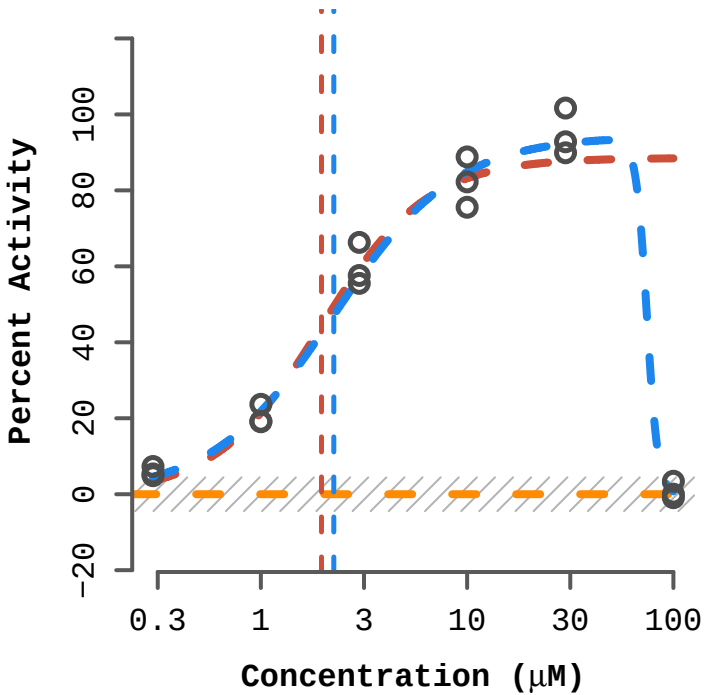
NAME:    Methylparaben
CHID:    22529   CASRN: 99-76-3
SPID(S): TP0000815H02
M4ID:    10643701

HILL MODEL (in red):
      tp       ga       gw
val:  26.4     1.77     2.04
sd:   10.2     0.223    0.926

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  26.4     1.77     2.04     3.95     3.88
sd:   10.2     0.224    0.93     1140     2280

      CNST        HILL        GNLS
AIC:  119.72      89.01       93.01
PROB: 0           0.88        0.12
RMSE: 7.7         2.92        2.92

MAX_MEAN: 16.9      MAX_MED: 19.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Cumylphenol
CHID: 22536 CASRN: 599-64-4
SPID(S): TP0000769B11
M4ID: 10642553

HILL MODEL (in red):

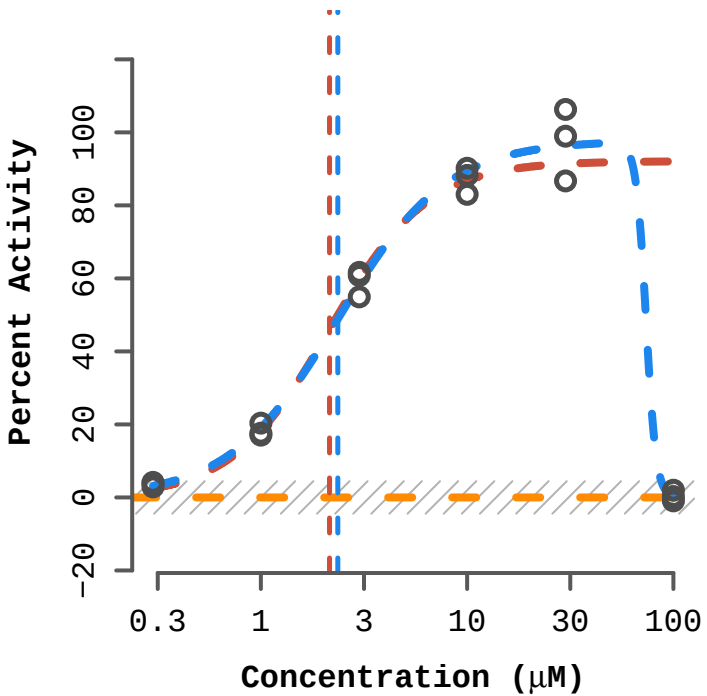
	tp	ga	gw
val:	88.5	0.294	1.69
sd:	7.17	0.0821	0.427

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	94.3	0.354	1.48	1.87	16.3
sd:	2.59	0.0311	0.129	0.109	12.5

	CNST	HILL	GNLS
AIC:	200.8	175.91	113.81
PROB:	0	0	1
RMSE:	57.54	36.09	4.28

MAX_MEAN: 94.8 MAX_MED: 92.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Cumylphenol
CHID: 22536 CASRN: 599-64-4
SPID(S): TP0000759D04
M4ID: 10644282

HILL MODEL (in red):

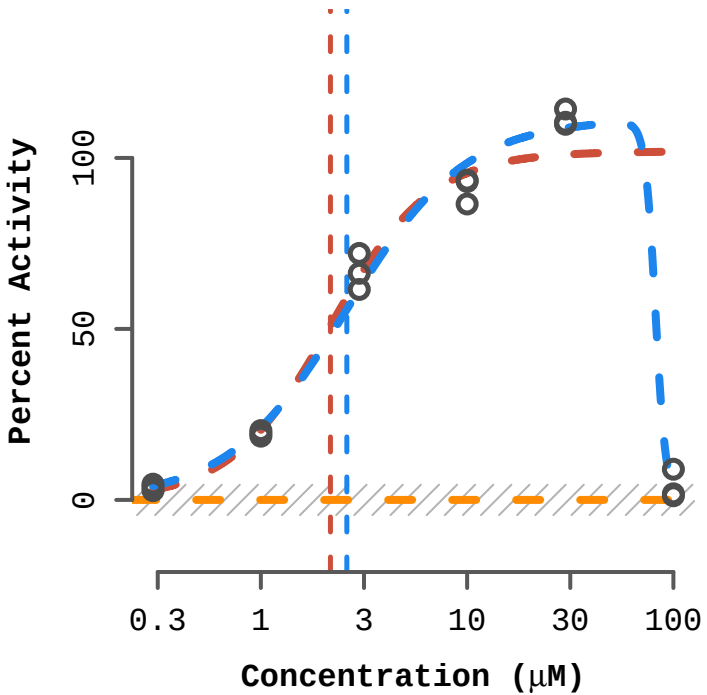
	tp	ga	gw
val:	92.1	0.333	1.82
sd:	6.25	0.0652	0.387

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	97.8	0.373	1.65	1.87	17.8
sd:	3.43	0.0348	0.143	0.111	12.8

	CNST	HILL	GNLS
AIC:	201.64	176.51	109.9
PROB:	0	0	1
RMSE:	59.16	37.67	3.98

MAX_MEAN: 97.3 MAX_MED: 99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Cumylphenol
CHID: 22536 CASRN: 599-64-4
SPID(S): TP0000758C06
M4ID: 10644376

HILL MODEL (in red):

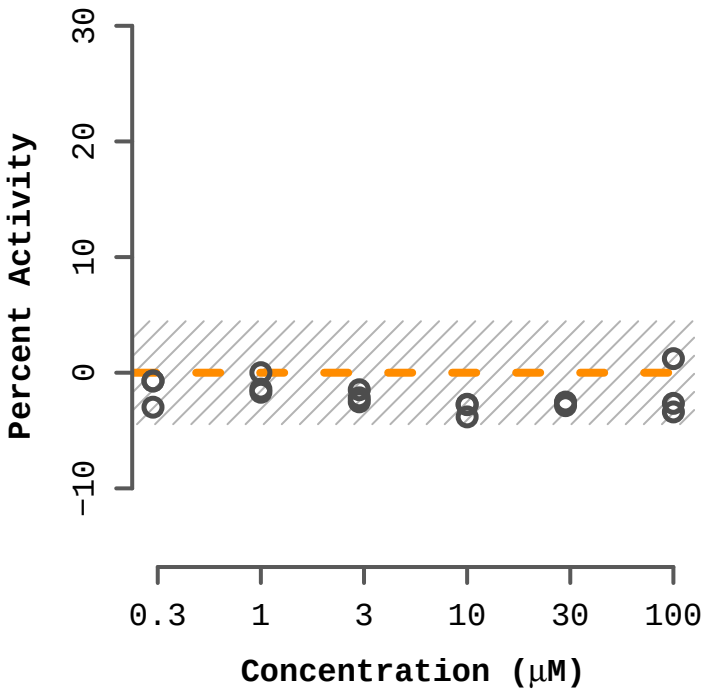
	tp	ga	gw
val:	102	0.337	1.78
sd:	9.05	0.083	0.474

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	111	0.417	1.51	1.91	17.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	205.22	179.83	118.65
PROB:	0	0	1
RMSE:	65.35	40.31	4.81

MAX_MEAN: 112 MAX_MED: 110 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

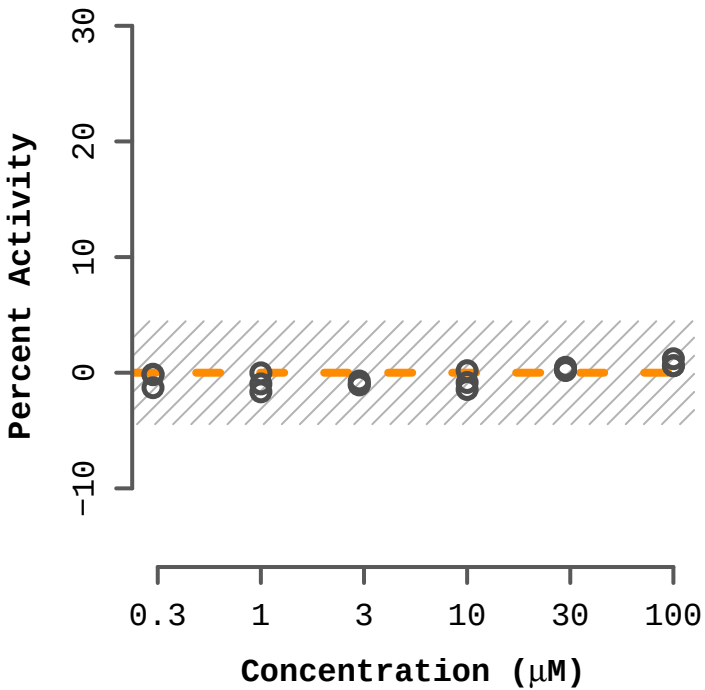
NAME: 4-Aminofolic acid
CHID: 22588 CASRN: 54-62-6
SPID(S): TP0000824F03
M4ID: 10642968

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.05	NA	NA
PROB:	1	NA	NA
RMSE:	2.34	NA	NA

MAX_MEAN: −1.03 MAX_MED: −0.716 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

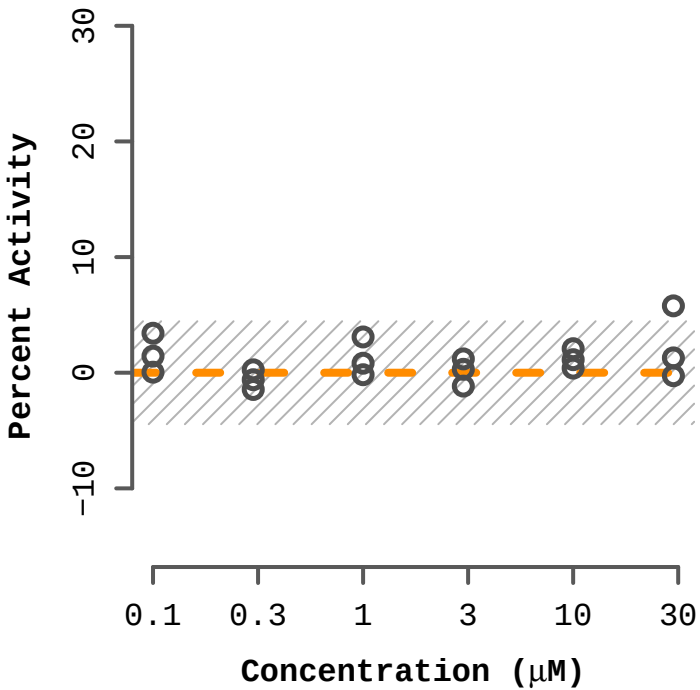
NAME: Aminoglutethimide
CHID: 22589 CASRN: 125-84-8
SPID(S): TP0000761F10
M4ID: 10644084

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.86	NA	NA

MAX_MEAN: 0.811 MAX_MED: 0.613 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

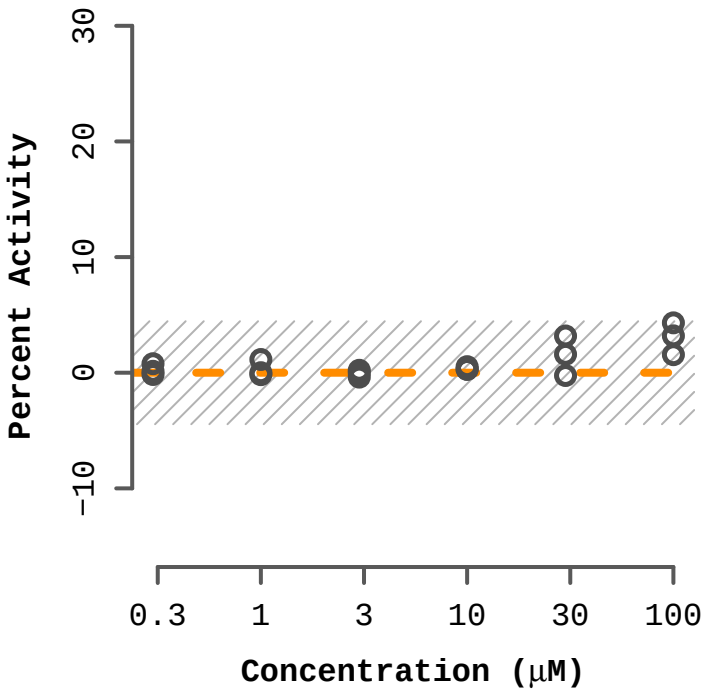
NAME: Anastrozole
CHID: 22607 CASRN: 120511-73-1
SPID(S): TP0000761H10
M4ID: 10644060

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.98	NA	NA

MAX_MEAN: 2.27 MAX_MED: 1.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

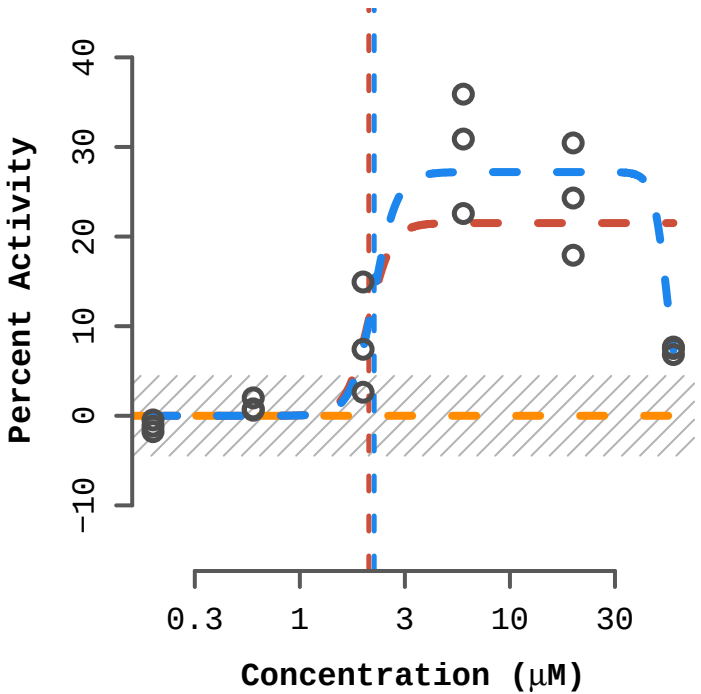
NAME: Atenolol
CHID: 22628 CASRN: 29122-68-7
SPID(S): TP0000767G09
M4ID: 10642663

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 3.02 MAX_MED: 3.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bicalutamide
CHID: 22678 CASRN: 90357-06-5
SPID(S): TP0000763E05
M4ID: 10643933

HILL MODEL (in red):

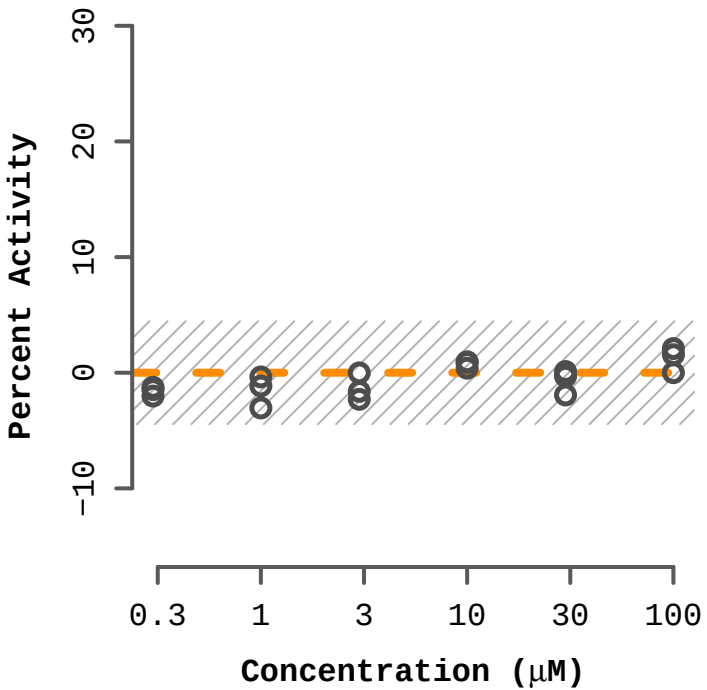
	tp	ga	gw
val:	21.5	0.328	8
sd:	3.36	0.0782	19.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	27.2	0.354	8	1.75	13.5
sd:	2.48	0.105	15.4	0.0151	6.23

	CNST	HILL	GNLS
AIC:	154.68	133.37	113.41
PROB:	0	0	1
RMSE:	16.75	7.77	4.12

MAX_MEAN: 29.8 MAX_MED: 30.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

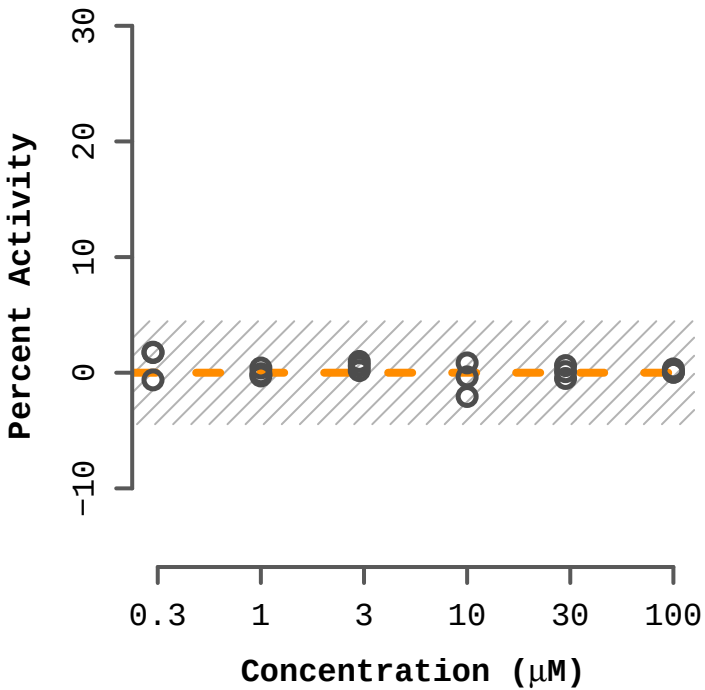
NAME: Biotin
CHID: 22679 CASRN: 58-85-5
SPID(S): TP0000761D01
M4ID: 10644117

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.47	NA	NA

MAX_MEAN: 1.22 MAX_MED: 1.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

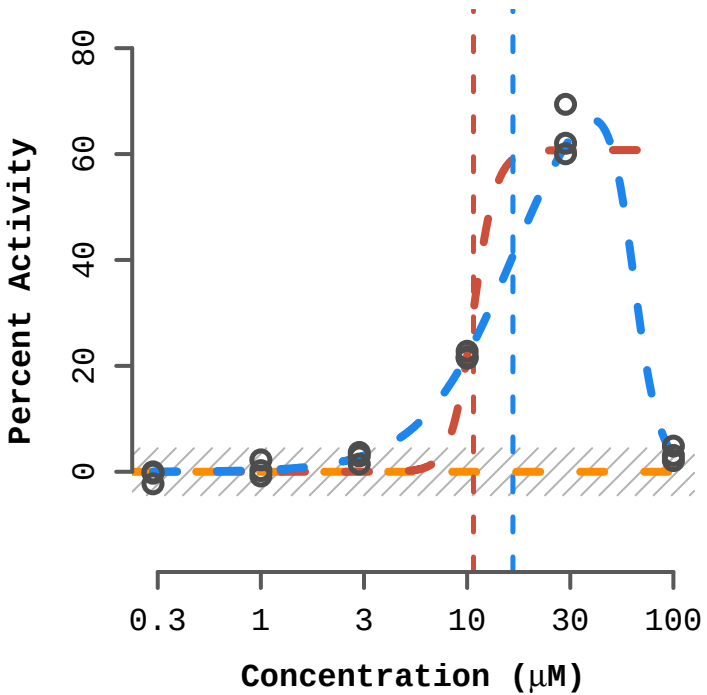
NAME: Carbamazepine
CHID: 22731 **CASRN:** 298-46-4
SPID(S): TP0000820C01
M4ID: 10643342

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.971 **MAX_MED:** 1.75 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Celecoxib
CHID: 22777 CASRN: 169590-42-5
SPID(S): TP0000817C12
M4ID: 10643583

HILL MODEL (in red):

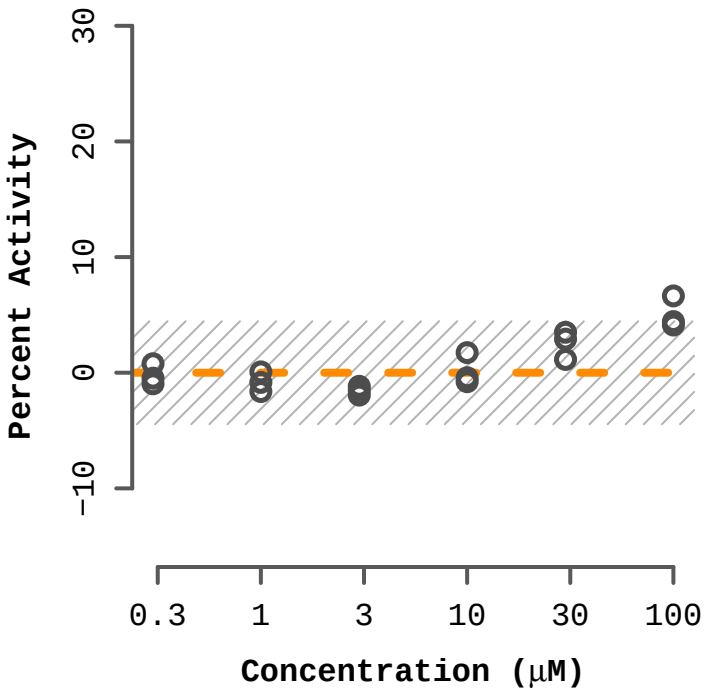
	tp	ga	gw
val:	60.8	1.03	8
sd:	3.79	0.04	10.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	81.6	1.22	1.95	1.8	6.96
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	167.26	158.74	80.44
PROB:	0	0	1
RMSE:	27.69	23.57	2.13

MAX_MEAN: 63.8 MAX_MED: 62.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

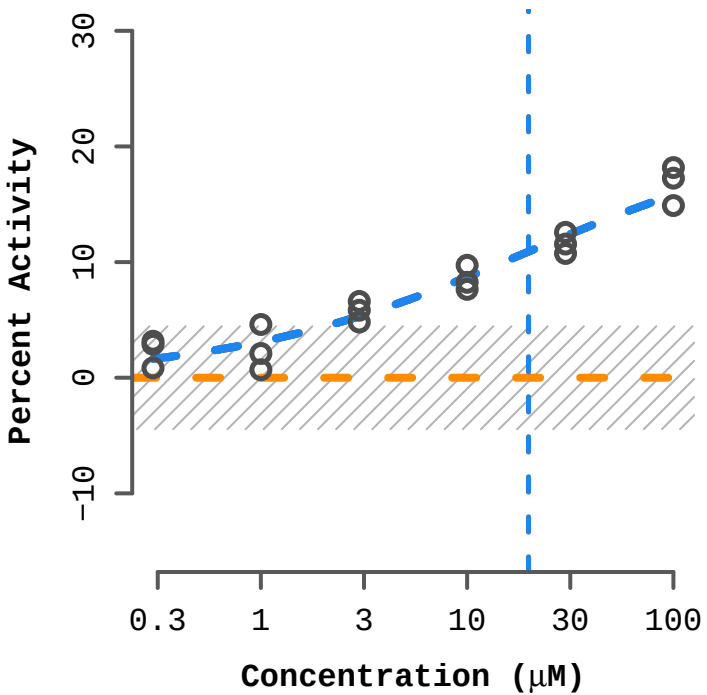
NAME: Carminic acid
CHID: 22817 CASRN: 1260-17-9
SPID(S): TP0000815F10
M4ID: 10643717

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.64	NA	NA
PROB:	1	NA	NA
RMSE:	2.57	NA	NA

MAX_MEAN: 5.07 MAX_MED: 4.43 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

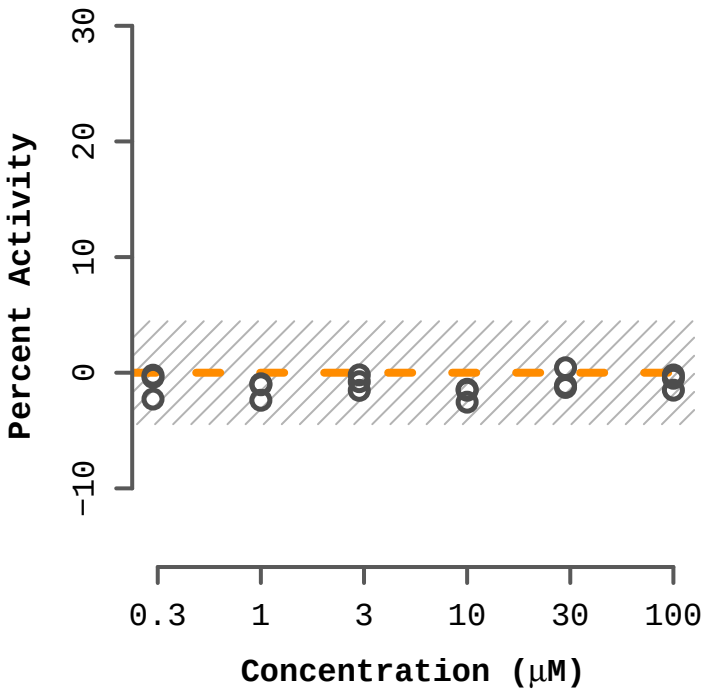
NAME:    Cladribine
CHID:    22828   CASRN: 4291-63-8
SPID(S): TP0000817B03
M4ID:    10643604

HILL MODEL (in red):
      tp       ga       gw
val:  21.8     1.3      0.599
sd:   4.12     0.301    0.104

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  21.8     1.3      0.599    3.28     6.83
sd:   4.12     0.301    0.104    1020     5470

      CNST        HILL        GNLS
AIC:  136.11      70.61       74.61
PROB: 0           0.88        0.12
RMSE: 9.5         1.28        1.28

MAX_MEAN: 16.8      MAX_MED: 17.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

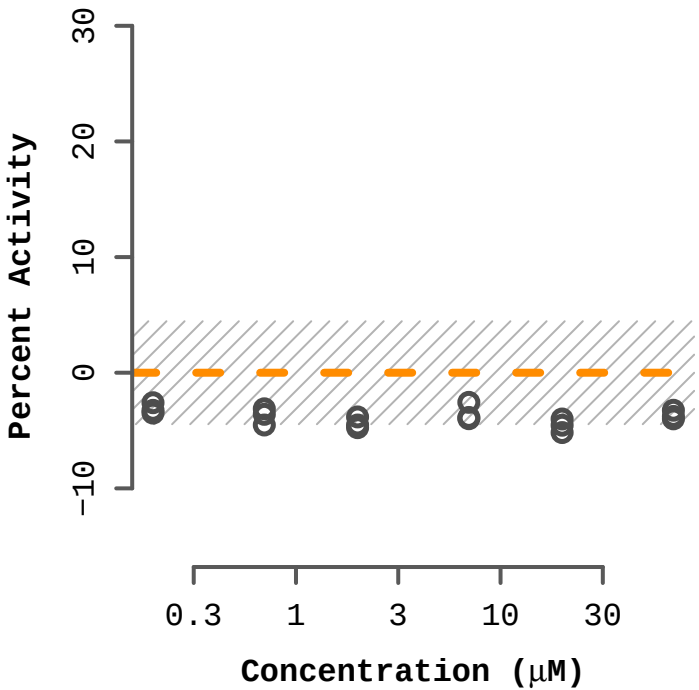
NAME: 2',3'−Dideoxyinosine
CHID: 22927 CASRN: 69655−05−6
SPID(S): TP0000816C06
M4ID: 10643673

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: −0.646 MAX_MED: −0.398 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

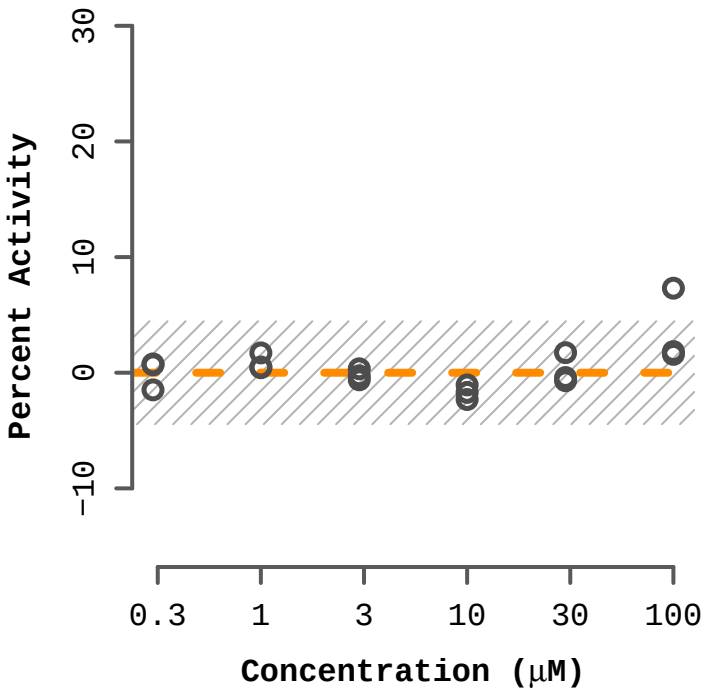
NAME: Digoxin
CHID: 22934 **CASRN:** 20830-75-5
SPID(S): TP0000758G02
M4ID: 10644332

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	105.99	NA	NA
PROB:	1	NA	NA
RMSE:	3.88	NA	NA

MAX_MEAN: −3.11 **MAX_MED:** −3.25 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

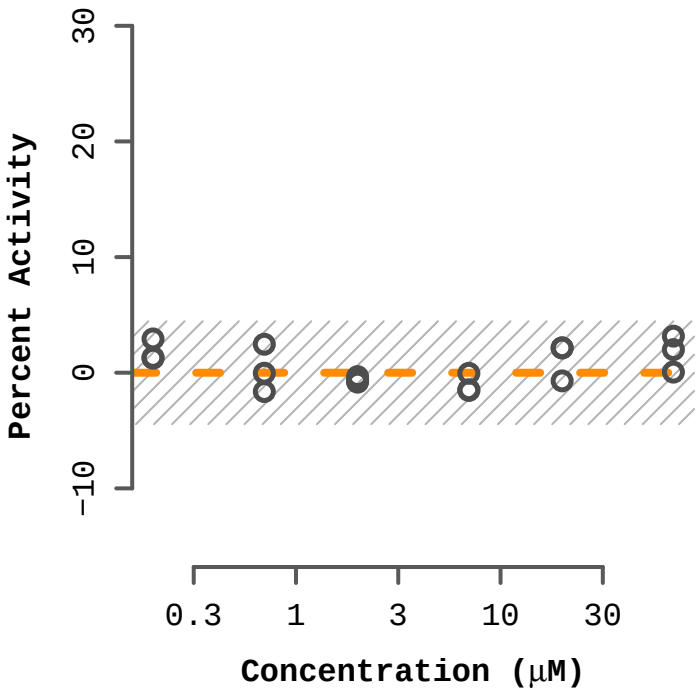
NAME: Docusate sodium
CHID: 22959 **CASRN:** 577-11-7
SPID(S): TP0000817G01
M4ID: 10643546

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.74	NA	NA
PROB:	1	NA	NA
RMSE:	2.1	NA	NA

MAX_MEAN: 3.58 **MAX_MED:** 1.83 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

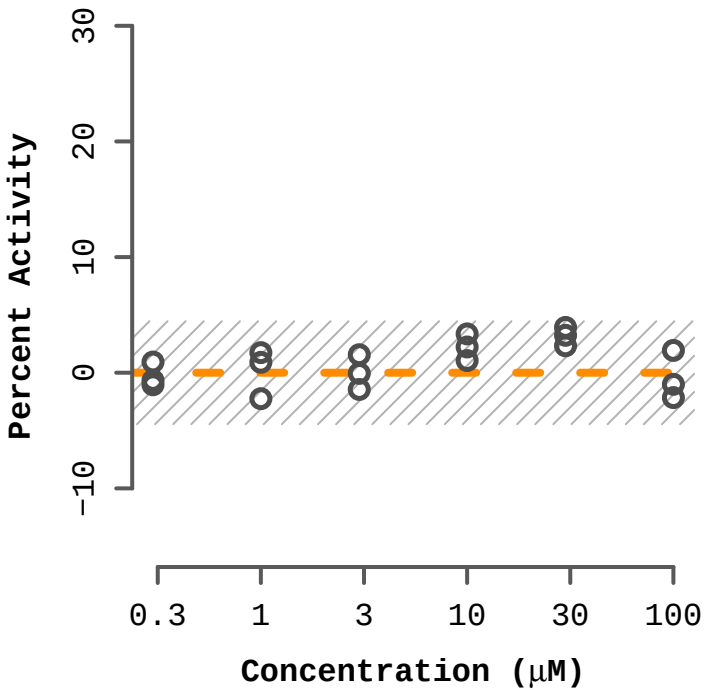
NAME: Erythromycin
CHID: 22991 **CASRN:** 114-07-8
SPID(S): TP0000816B07
M4ID: 10643684

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 1.84 **MAX_MED:** 2.15 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

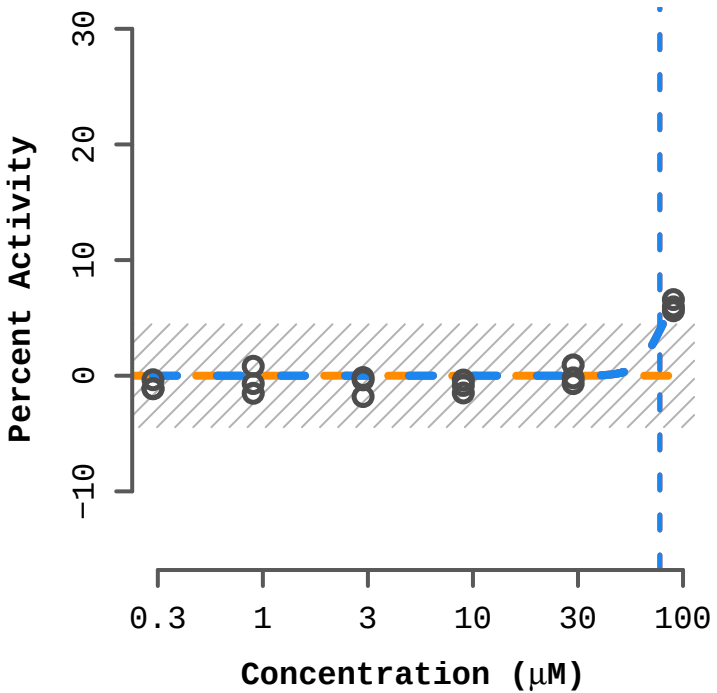
NAME: 2-Methoxyphenol
CHID: 23113 CASRN: 90-05-1
SPID(S): TP0000760D04
M4ID: 10644198

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.91	NA	NA
PROB:	1	NA	NA
RMSE:	2.02	NA	NA

MAX_MEAN: 3.16 MAX_MED: 3.24 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

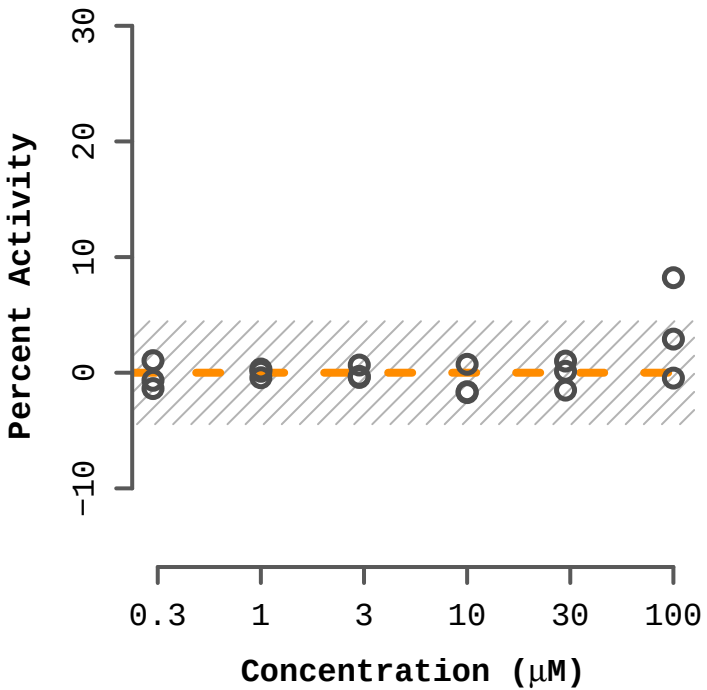
NAME:    Iopanoic acid
CHID:    23159   CASRN: 96-83-3
SPID(S): TP0000765E04
M4ID:    10642860

HILL MODEL (in red):
      tp       ga       gw
val:  7.91     1.89     7.98
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.91     1.89     8        3.23     1.93
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  83.24       56.88       60.88
PROB: 0           0.88        0.12
RMSE: 2.63        0.89        0.89

MAX_MEAN: 6.05      MAX_MED: 5.96      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

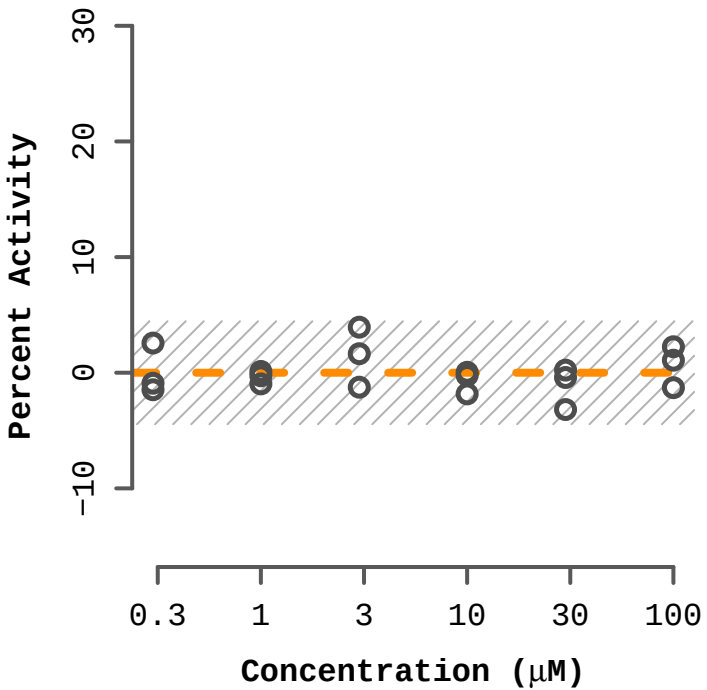
NAME: Lactic acid
CHID: 23192 CASRN: 50-21-5
SPID(S): TP0000762D05
M4ID: 10644029

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.62	NA	NA
PROB:	1	NA	NA
RMSE:	2.24	NA	NA

MAX_MEAN: 3.56 MAX_MED: 2.91 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

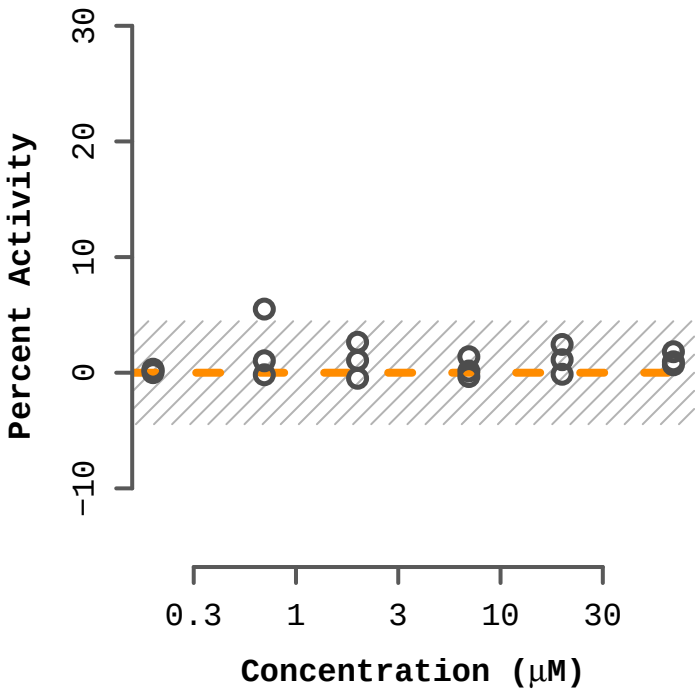
NAME: Lactose
CHID: 23193 CASRN: 63-42-3
SPID(S): TP0000769G02
M4ID: 10642502

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: 1.45 MAX_MED: 1.65 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

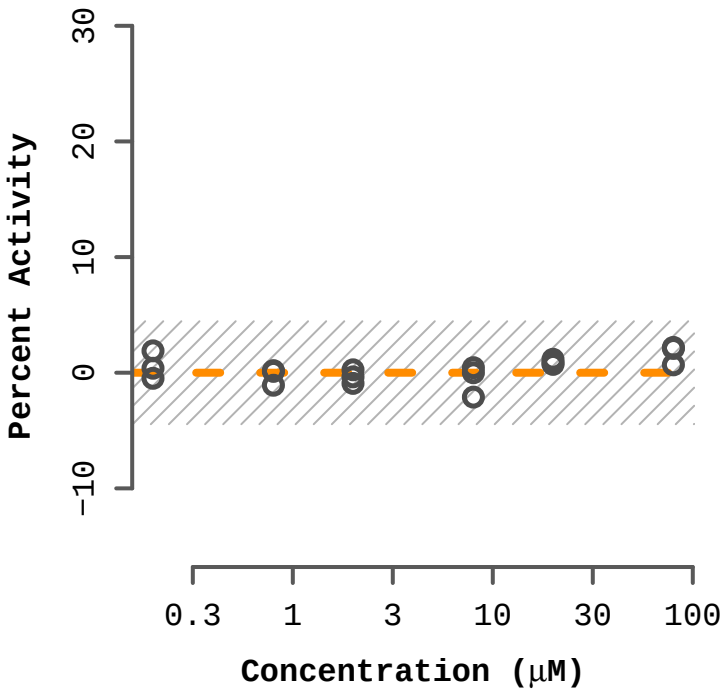
NAME: Letrozole
CHID: 23202 CASRN: 112809-51-5
SPID(S): TP0000759H10
M4ID: 10644228

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.73	NA	NA

MAX_MEAN: 2.12 MAX_MED: 1.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

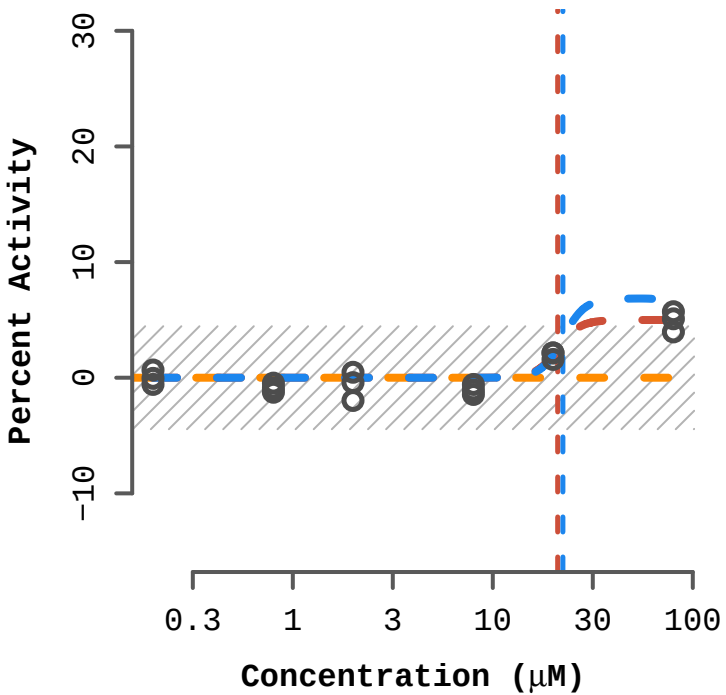
NAME: 3,5,3'−Triiodothyronine
CHID: 23216 CASRN: 6893−02−3
SPID(S): TP0000768C09
M4ID: 10642627

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 1.66 MAX_MED: 2.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,5,3'−Triiodothyronine
CHID: 23216 CASRN: 6893−02−3
SPID(S): TP0000764B12
M4ID: 10643878

HILL MODEL (in red):

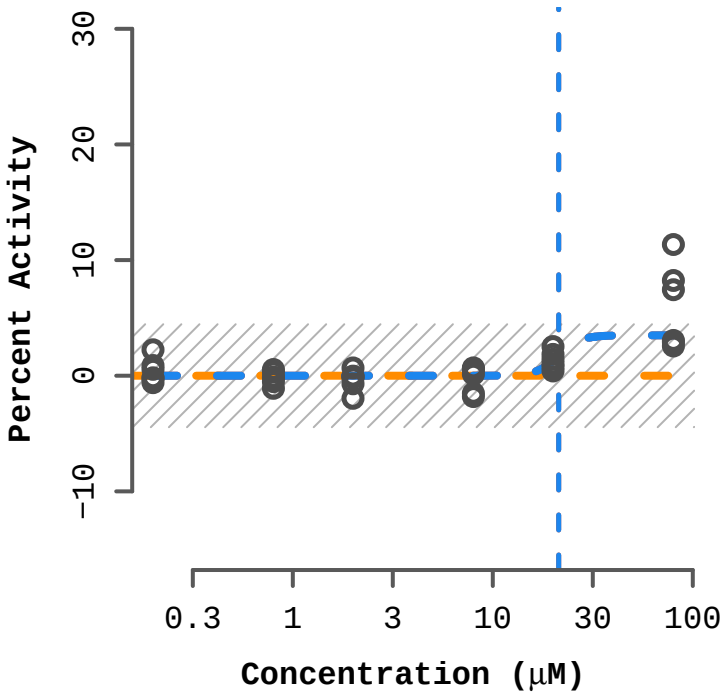
	tp	ga	gw
val:	4.99	1.32	8
sd:	0.497	0.0365	10.4

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.86	1.35	8	1.93	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	82.08	54.44	58.44
PROB:	0	0.88	0.12
RMSE:	2.32	0.85	0.85

MAX_MEAN: 4.92 MAX_MED: 5.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,5,3'−Triiodothyronine
CHID: 23216 CASRN: 6893−02−3
SPID(S): TP0000760C02
M4ID: 10644212

HILL MODEL (in red):

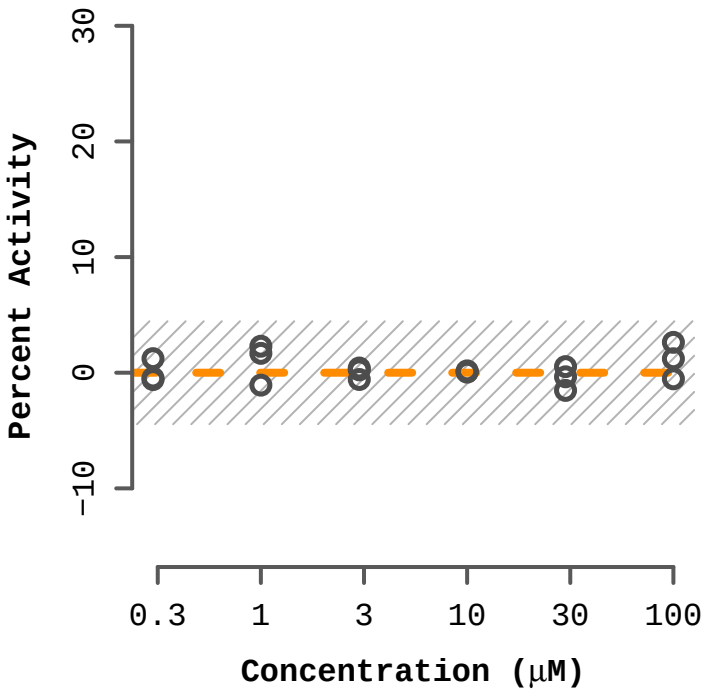
	tp	ga	gw
val:	3.49	1.33	8
sd:	0.66	0.25	69.8

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	3.49	1.33	8	3.46	10.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	161.43	133.7	137.7
PROB:	0	0.88	0.12
RMSE:	2.93	1.86	1.86

MAX_MEAN: 5.93 MAX_MED: 5.25 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

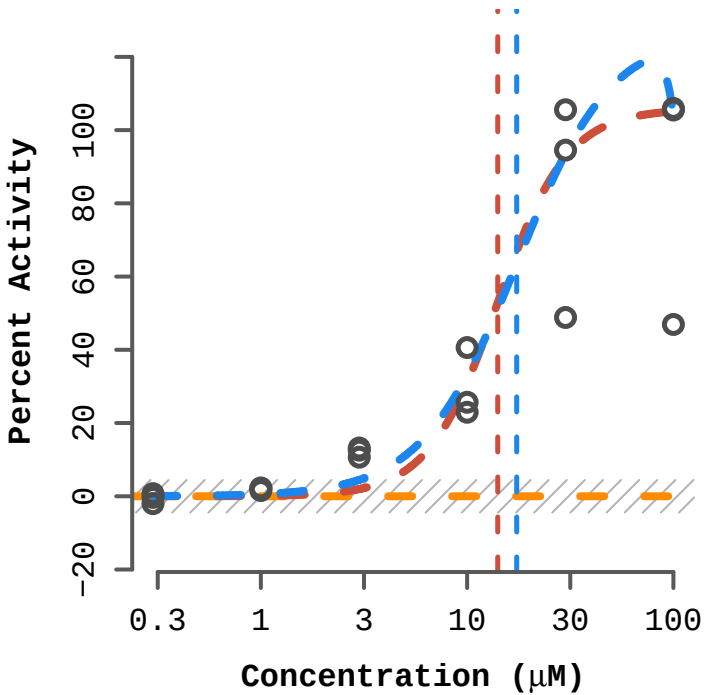
NAME: D-Mannitol
CHID: 23235 CASRN: 69-65-8
SPID(S): TP0000820G07
M4ID: 10643288

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methylene blue
CHID: 23296 CASRN: 61-73-4
SPID(S): TP0000769G09
M4ID: 10642495

HILL MODEL (in red):

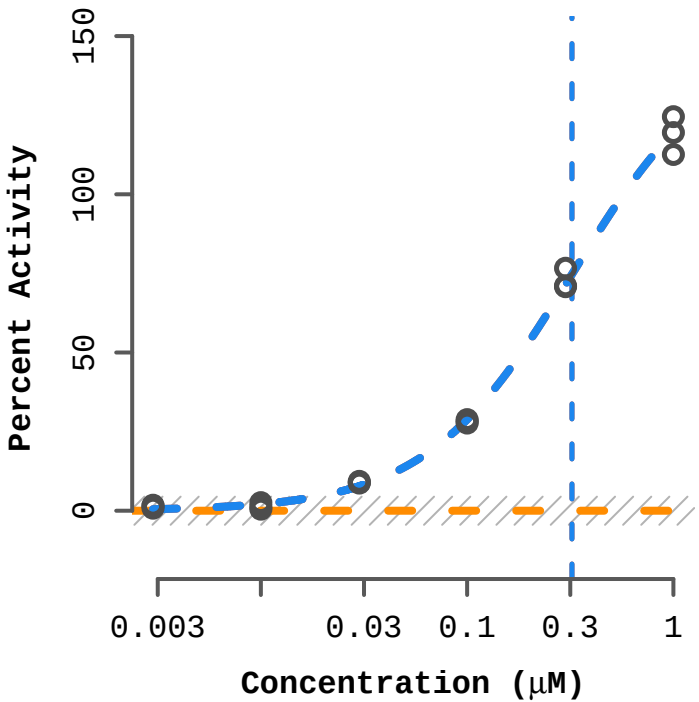
	tp	ga	gw
val:	106	1.15	2.57
sd:	6.22	0.0546	1.02

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	127	1.24	1.88	2.06	12.5
sd:	38.2	0.166	0.789	0.016	10.9

	CNST	HILL	GNLS
AIC:	195.05	153.38	155.51
PROB:	0	0.74	0.26
RMSE:	52.88	18.23	17.94

MAX_MEAN: 86.1 MAX_MED: 106 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0000823G04
M4ID: 10643039

HILL MODEL (in red):

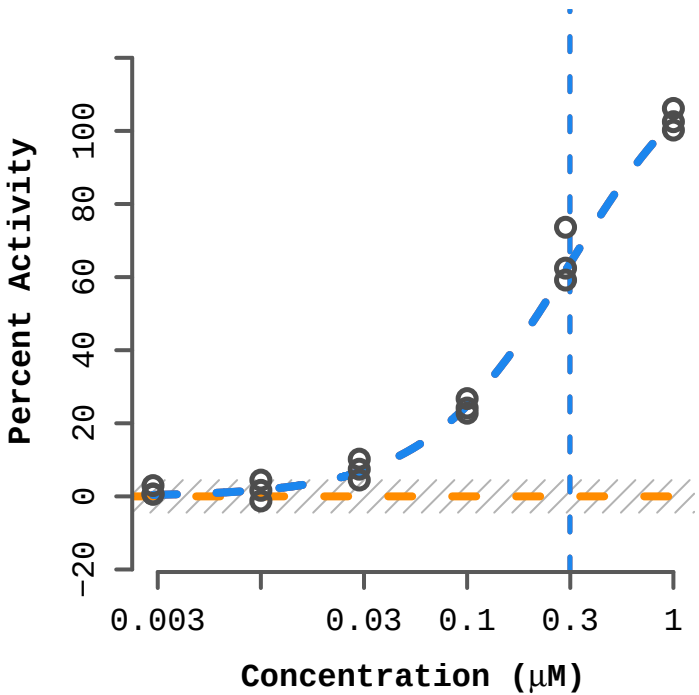
	tp	ga	gw
val:	149	-0.492	1.22
sd:	3.98	0.0236	0.0372

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	149	-0.492	1.22	1.11	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	198.56	87.46	91.46
PROB:	0	0.88	0.12
RMSE:	58.25	2.51	2.51

MAX_MEAN: 119 MAX_MED: 120 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0000823D08
M4ID: 10643071

HILL MODEL (in red):

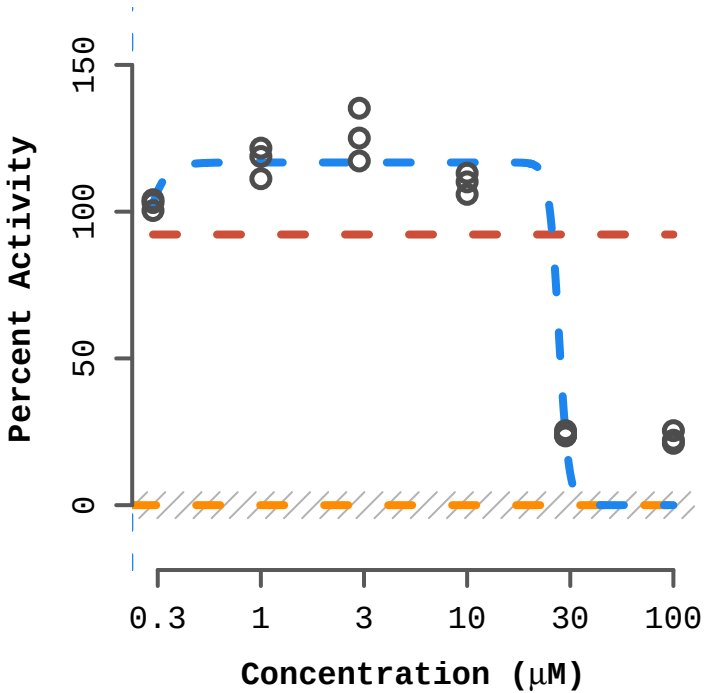
	tp	ga	gw
val:	127	−0.502	1.23
sd:	7.02	0.0538	0.0925

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	127	−0.502	1.23	2	8.27
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	193.83	98.43	102.43
PROB:	0	0.88	0.12
RMSE:	50.93	3.46	3.46

MAX_MEAN: 103 MAX_MED: 103 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0000763C06
M4ID: 10643956

HILL MODEL (in red):

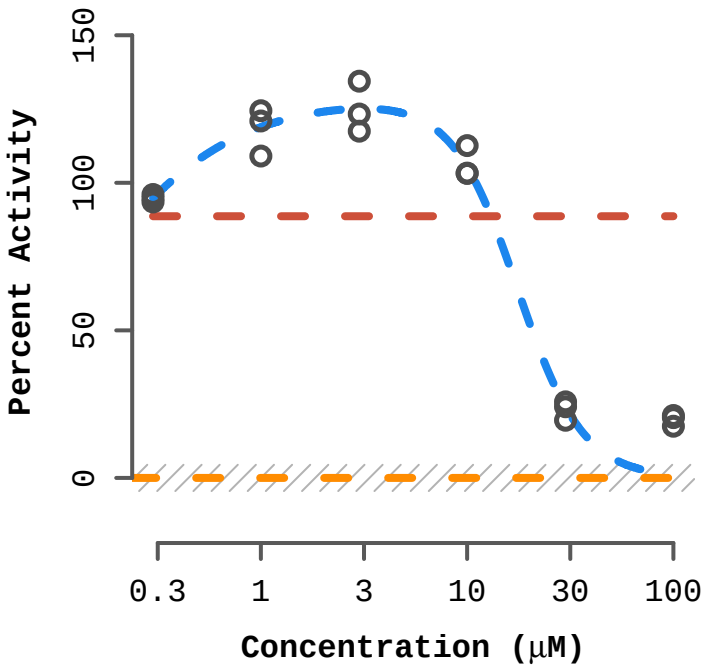
	tp	ga	gw
val:	92.2	-2.27	3.96
sd:	11.6	582	1310

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	117	-0.631	7.98	1.44	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	220.05	197.57	148.49
PROB:	0	0	1
RMSE:	94.29	44.14	11.14

MAX_MEAN: 126 MAX_MED: 125 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0000761E04
M4ID: 10644102

HILL MODEL (in red):

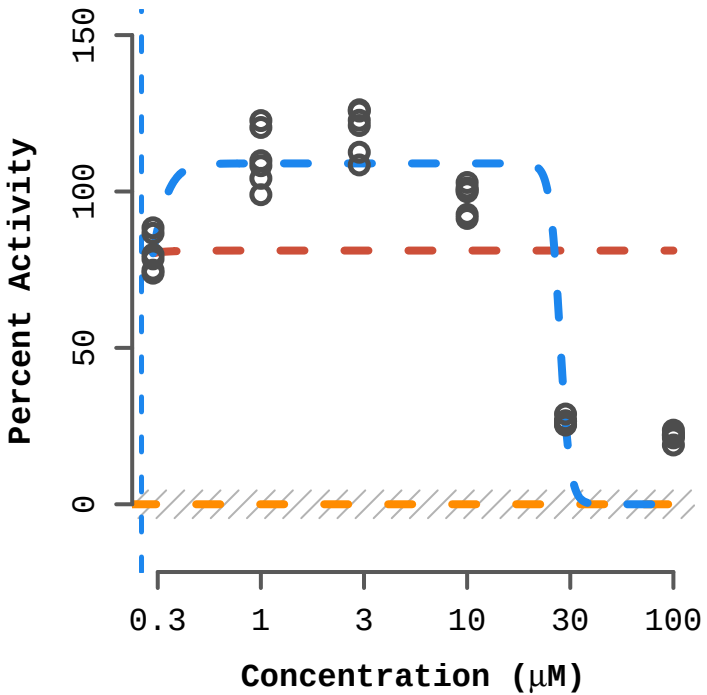
	tp	ga	gw
val:	88.7	-2.05	4.66
sd:	11.7	823	2500

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	129	-0.891	1.2	1.24	2.73
sd:	12.5	0.211	1.02	0.0477	0.427

	CNST	HILL	GNLS
AIC:	219.15	197.85	140.64
PROB:	0	0	1
RMSE:	92.15	44.19	8.87

MAX_MEAN: 125 MAX_MED: 123 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Mifepristone
CHID: 23322 CASRN: 84371-65-3
SPID(S): TP0000759D12
M4ID: 10644274

HILL MODEL (in red):

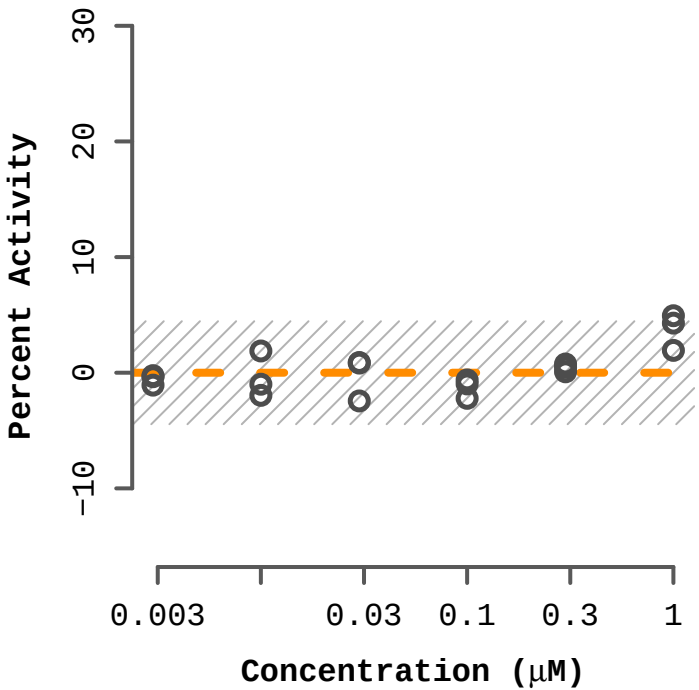
	tp	ga	gw
val:	81.1	-0.914	5.23
sd:	9.27	5.47	61.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	109	-0.579	7.98	1.45	17.7
sd:	2.96	0.475	67.9	0.00641	3.95

	CNST	HILL	GNLS
AIC:	430.91	380.24	296.21
PROB:	0	0	1
RMSE:	85.6	39.37	12.06

MAX_MEAN: 119 MAX_MED: 122 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

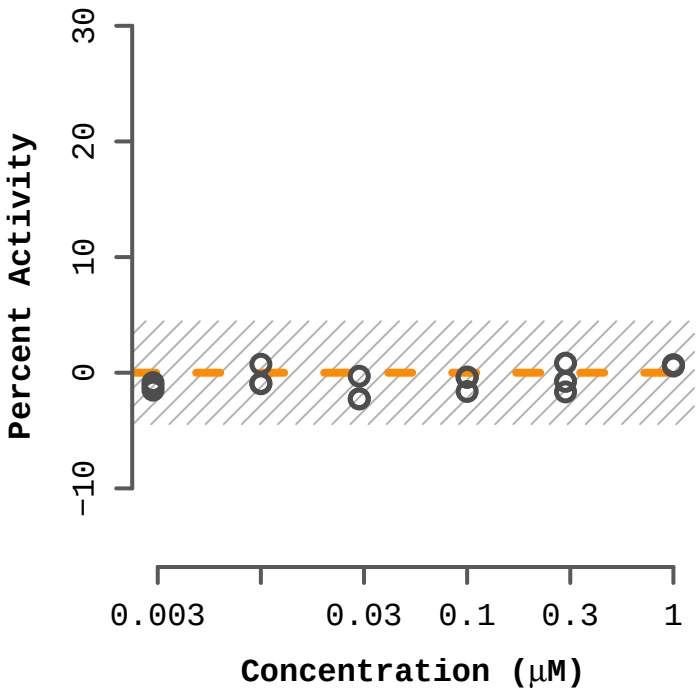
NAME: Norethindrone
CHID: 23380 CASRN: 68-22-4
SPID(S): TP0000824G06
M4ID: 10642953

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.98	NA	NA

MAX_MEAN: 3.72 MAX_MED: 4.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

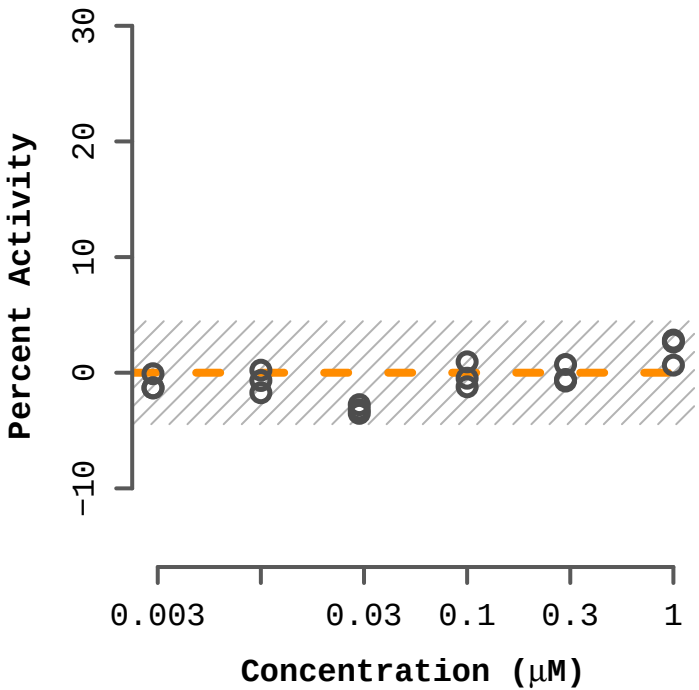
NAME: Norethindrone
CHID: 23380 CASRN: 68-22-4
SPID(S): TP0000824E08
M4ID: 10642975

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 0.642 MAX_MED: 0.645 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

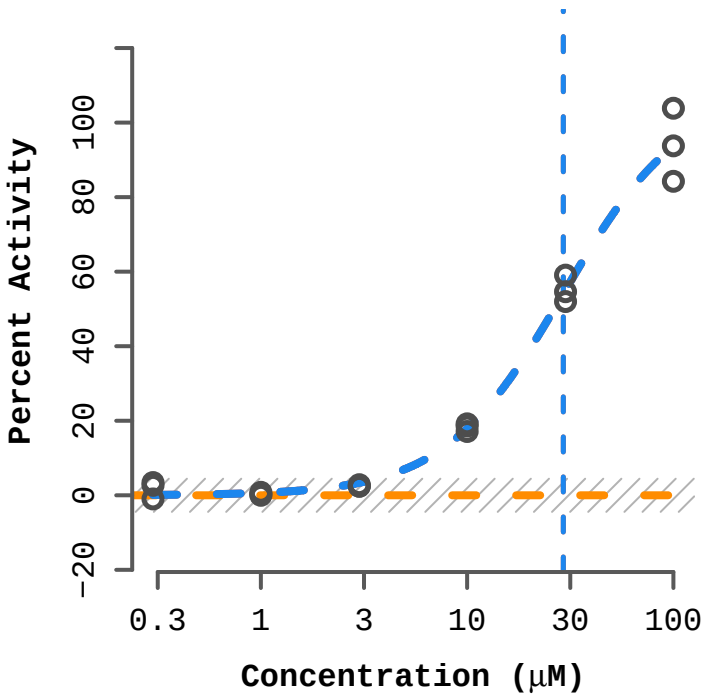
NAME: Norethindrone
CHID: 23380 **CASRN:** 68-22-4
SPID(S): TP0000814D07
M4ID: 10643828

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.77	NA	NA

MAX_MEAN: 2.05 **MAX_MED:** 2.66 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Norethindrone
CHID: 23380 CASRN: 68-22-4
SPID(S): TP0000764E10
M4ID: 10643844

HILL MODEL (in red):

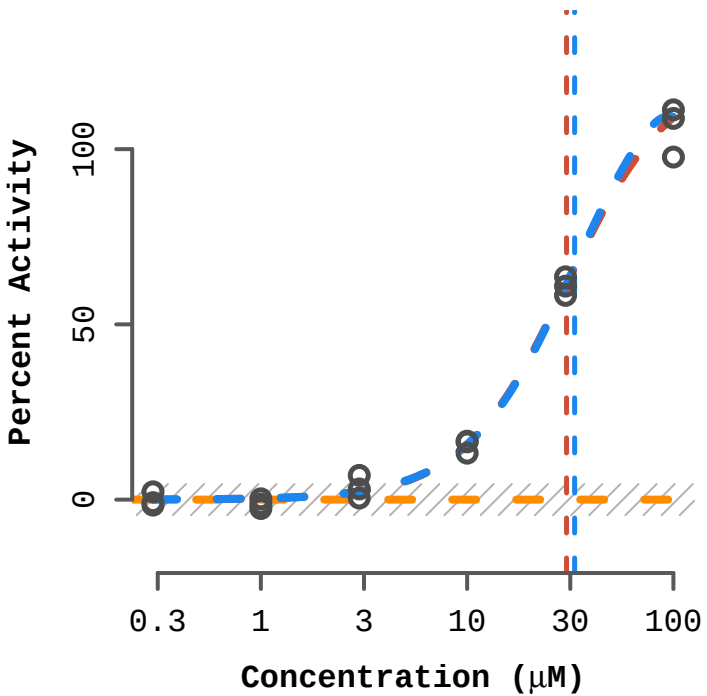
	tp	ga	gw
val:	108	1.47	1.51
sd:	5	0.0388	0.0996

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	108	1.47	1.51	2.65	11.1
sd:	5	0.0388	0.0996	274	4700

	CNST	HILL	GNLS
AIC:	188.86	99.92	103.92
PROB:	0	0.88	0.12
RMSE:	45.28	3.67	3.67

MAX_MEAN: 94 MAX_MED: 93.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Norethindrone
CHID: 23380 CASRN: 68-22-4
SPID(S): TP0000763G12
M4ID: 10643902

HILL MODEL (in red):

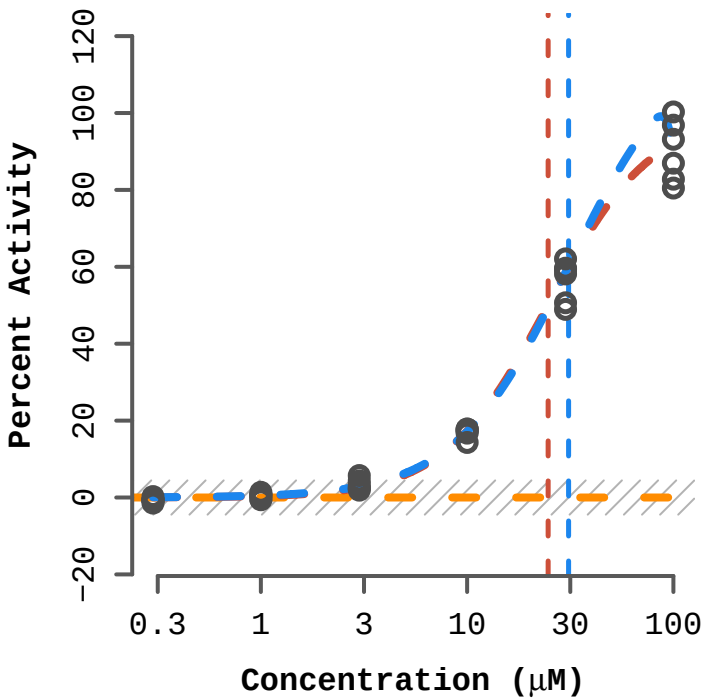
	tp	ga	gw
val:	123	1.48	1.73
sd:	3.94	0.0246	0.109

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	133	1.52	1.68	2.19	6.77
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	192.4	96.84	100.83
PROB:	0	0.88	0.12
RMSE:	50.39	3.34	3.33

MAX_MEAN: 106 MAX_MED: 109 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Norethindrone
CHID: 23380 CASRN: 68-22-4
SPID(S): TP0000758C09
M4ID: 10644373

HILL MODEL (in red):

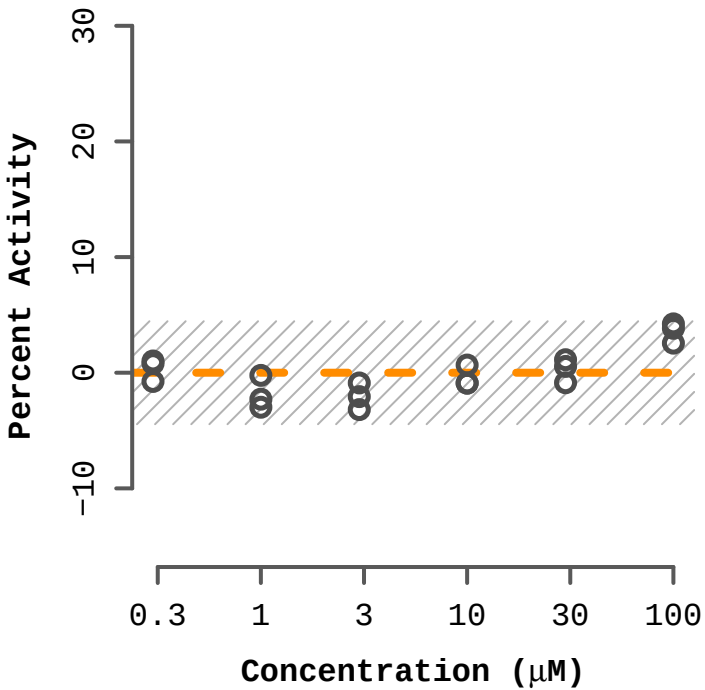
	tp	ga	gw
val:	100	1.39	1.73
sd:	5.43	0.0322	0.0934

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	120	1.49	1.58	2.04	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	374.28	196.15	199.51
PROB:	0	0.84	0.16
RMSE:	44.13	3.84	3.82

MAX_MEAN: 90.1 MAX_MED: 90.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

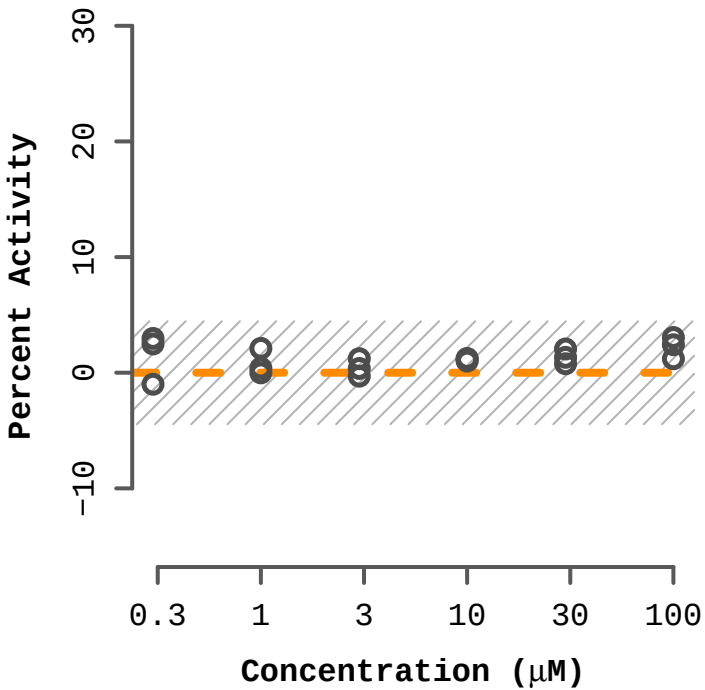
NAME: Oxytetracycline dihydrate
CHID: 23412 CASRN: 6153-64-6
SPID(S): TP0000822G12
M4ID: 10643115

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.97	NA	NA
PROB:	1	NA	NA
RMSE:	2.04	NA	NA

MAX_MEAN: 3.54 MAX_MED: 3.84 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

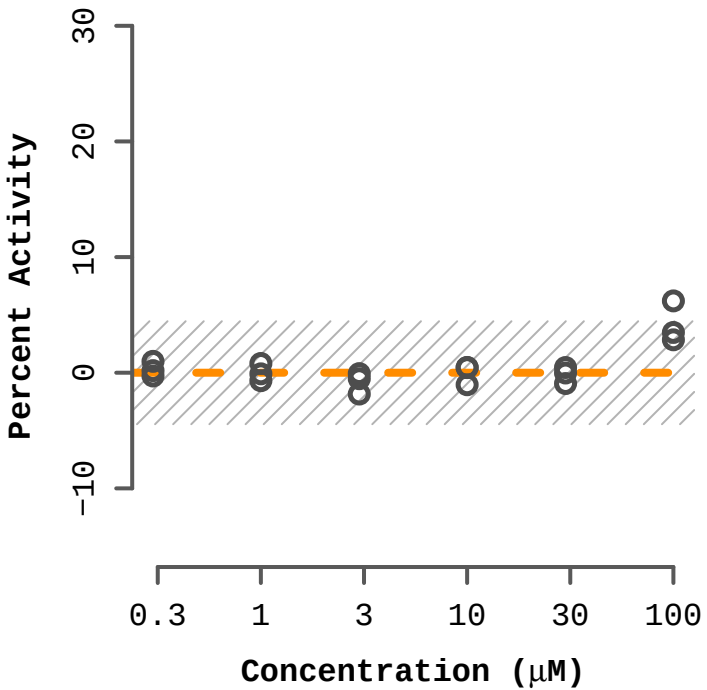
NAME: Pentaerythritol tetranitrate
CHID: 23430 CASRN: 78-11-5
SPID(S): TP0000764B03
M4ID: 10643887

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 2.23 MAX_MED: 2.49 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

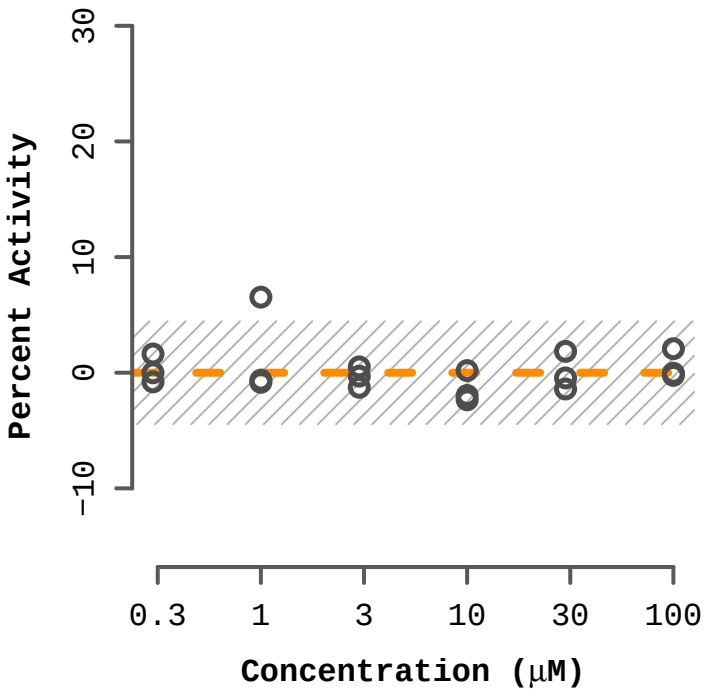
NAME: Propofol
CHID: 23523 CASRN: 2078-54-8
SPID(S): TP0000766E02
M4ID: 10642778

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.93	NA	NA

MAX_MEAN: 4.18 MAX_MED: 3.49 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

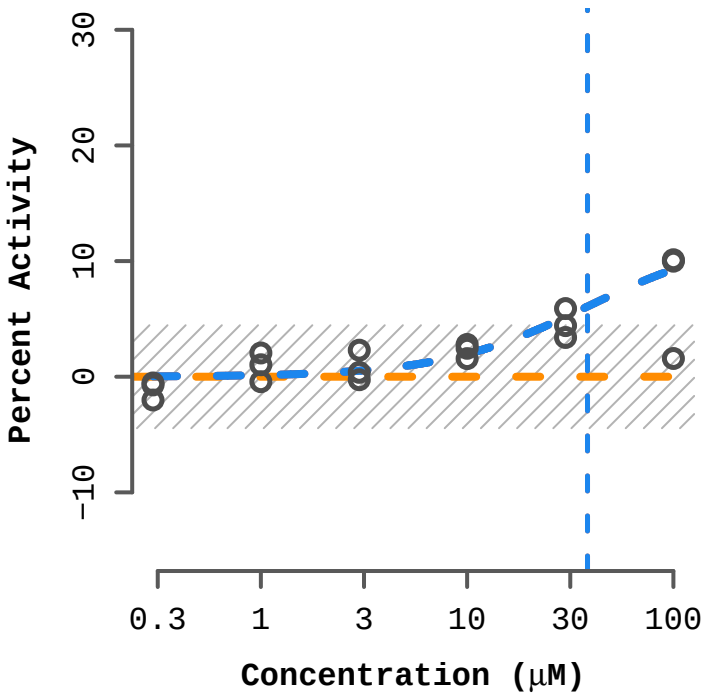
NAME: Pyridoxine
CHID: 23541 **CASRN:** 65-23-6
SPID(S): TP0000822F10
M4ID: 10643129

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.95	NA	NA

MAX_MEAN: 1.69 **MAX_MED:** −0.00483 **BMAD:** 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Retinol
CHID:    23556   CASRN: 68-26-8
SPID(S): TP0000814H02
M4ID:    10643785

HILL MODEL (in red):
      tp       ga       gw
val:  12.1     1.58     1.22
sd:   2.97     0.209    0.325

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12.1     1.58     1.22     3.46     5.65
sd:   2.97     0.209    0.325    1180     4590

      CNST        HILL        GNLS
AIC:  101.64      76.48       80.48
PROB: 0           0.88        0.12
RMSE: 4.1         2.1         2.1

MAX_MEAN: 7.23      MAX_MED: 9.99      BMAD: 1.48
```
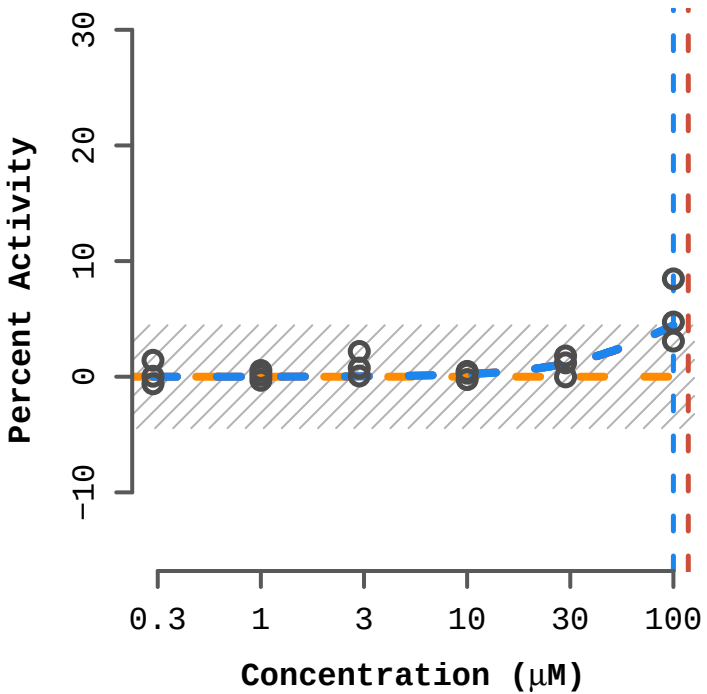



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Simvastatin
CHID: 23581 CASRN: 79902-63-9
SPID(S): TP0000814G10
M4ID: 10643789

HILL MODEL (in red):

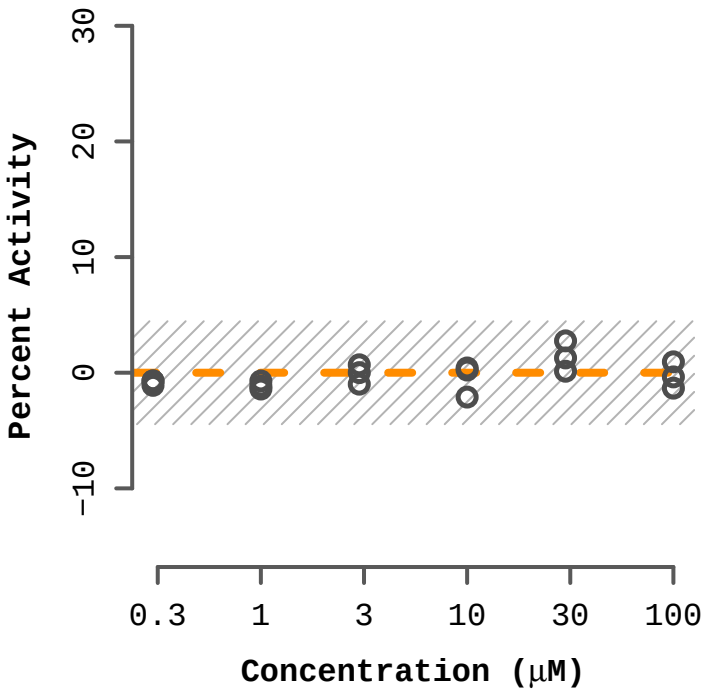
	tp	ga	gw
val:	10.2	2.07	1.52
sd:	20.7	1.1	1.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.91	2	1.6	3.6	4.16
sd:	22	1.34	1.79	1460	3820

	CNST	HILL	GNLS
AIC:	78.86	61.88	65.91
PROB:	0	0.88	0.12
RMSE:	2.55	1.25	1.25

MAX_MEAN: 5.43 MAX_MED: 4.73 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

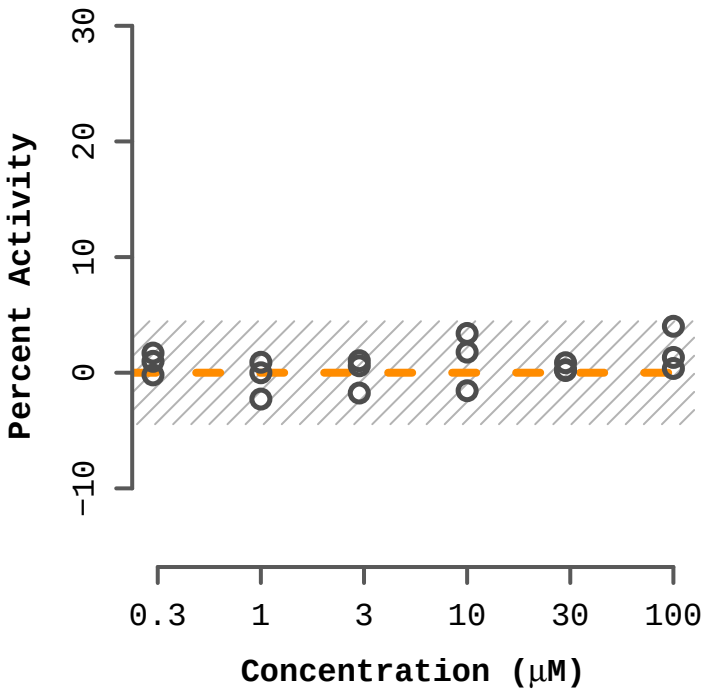
NAME: D-Glucitol
CHID: 23588 CASRN: 50-70-4
SPID(S): TP0000761G06
M4ID: 10644076

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 1.39 MAX_MED: 1.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

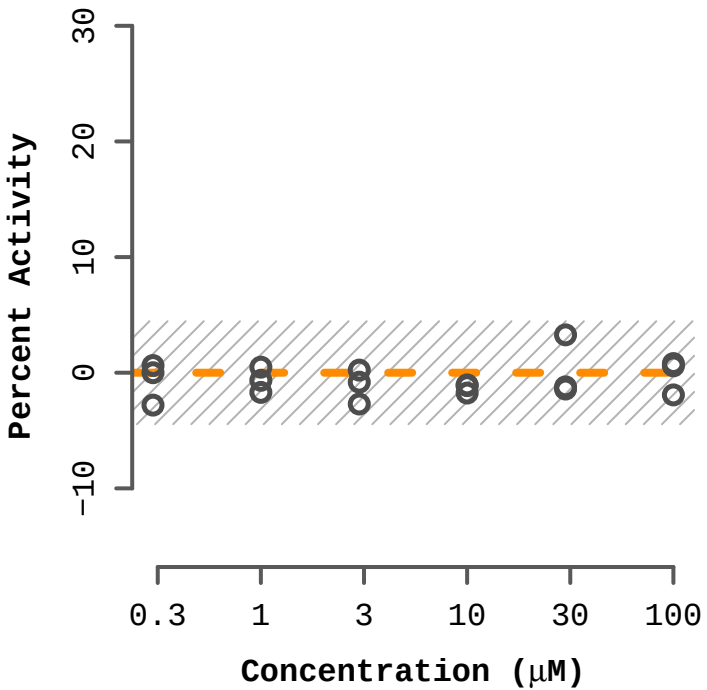
NAME: Butanedioic acid
CHID: 23602 **CASRN:** 110-15-6
SPID(S): TP0000767C03
M4ID: 10642717

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 1.91 **MAX_MED:** 1.78 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

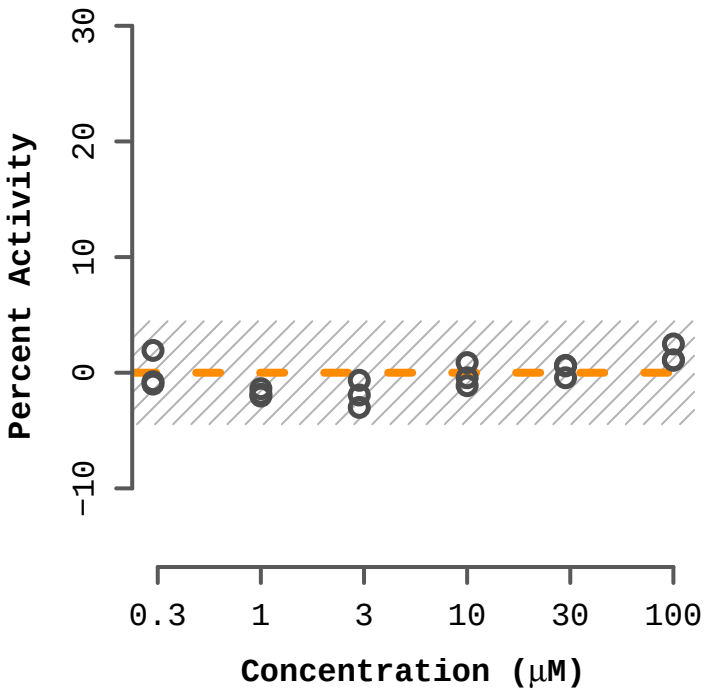
NAME: L−Tartaric acid
CHID: 23632 CASRN: 87−69−4
SPID(S): TP0000814G03
M4ID: 10643796

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 0.218 MAX_MED: 0.597 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

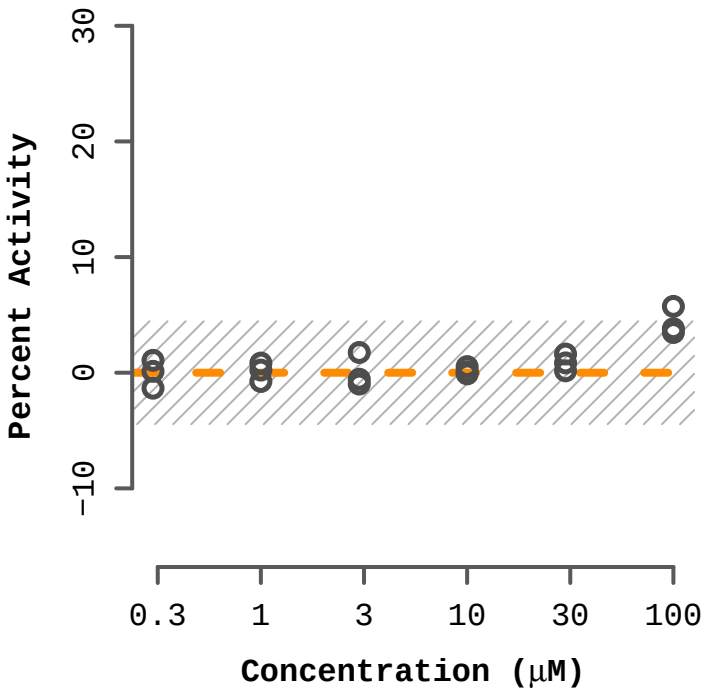
NAME: Tetracycline
CHID: 23645 CASRN: 60-54-8
SPID(S): TP0000821G09
M4ID: 10643202

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 1.56 MAX_MED: 1.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

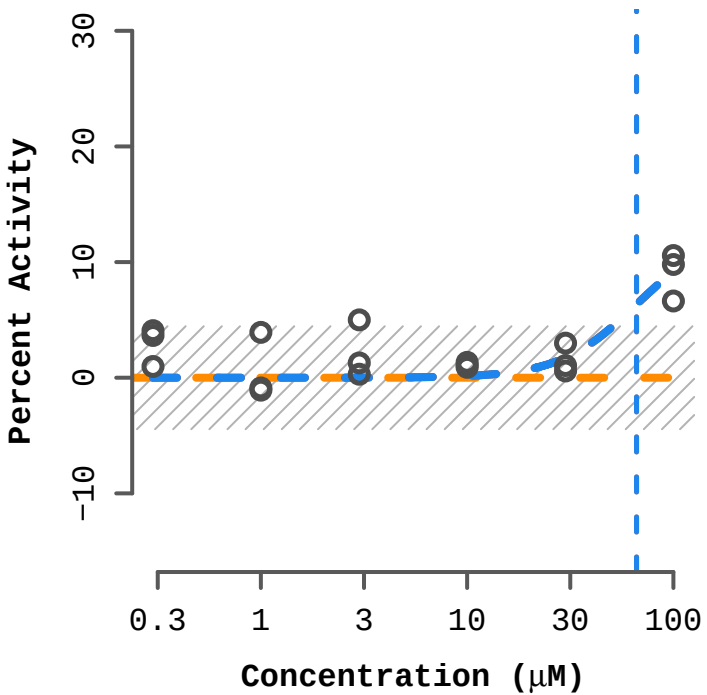
NAME: 6-Thioguanine
CHID: 23652 CASRN: 154-42-7
SPID(S): TP0000815F05
M4ID: 10643722

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.54	NA	NA
PROB:	1	NA	NA
RMSE:	2	NA	NA

MAX_MEAN: 4.34 MAX_MED: 3.81 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Troglitazone
CHID: 23719 CASRN: 97322-87-7
SPID(S): TP0000817H10
M4ID: 10643525

HILL MODEL (in red):

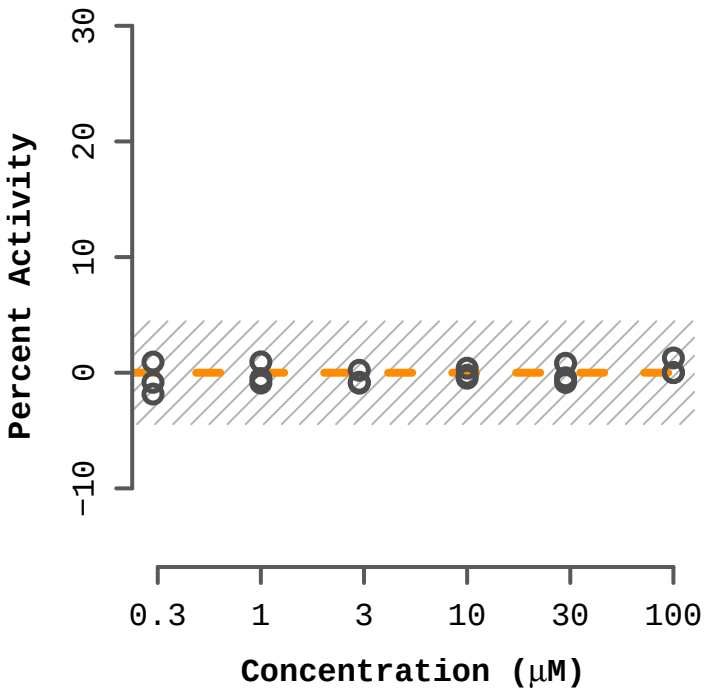
	tp	ga	gw
val:	12.7	1.82	2.32
sd:	14	0.548	2.69

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.7	1.82	2.32	3.41	5.28
sd:	14.7	0.577	2.82	1750	6550

	CNST	HILL	GNLS
AIC:	104.72	88.25	92.25
PROB:	0	0.88	0.12
RMSE:	4.35	2.23	2.23

MAX_MEAN: 9 MAX_MED: 9.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

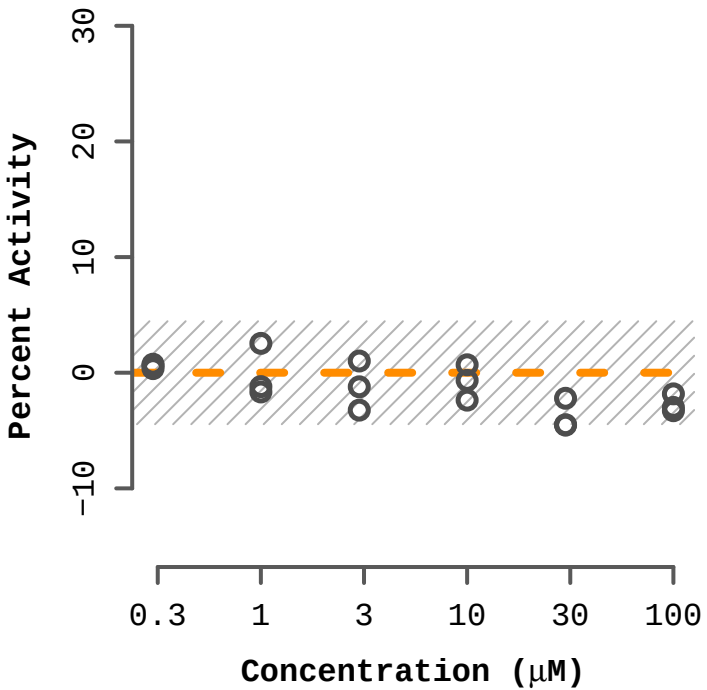
NAME: Tromethamine
CHID: 23723 CASRN: 77-86-1
SPID(S): TP0000766D02
M4ID: 10642790

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.82	NA	NA

MAX_MEAN: 0.435 MAX_MED: 0.0164 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

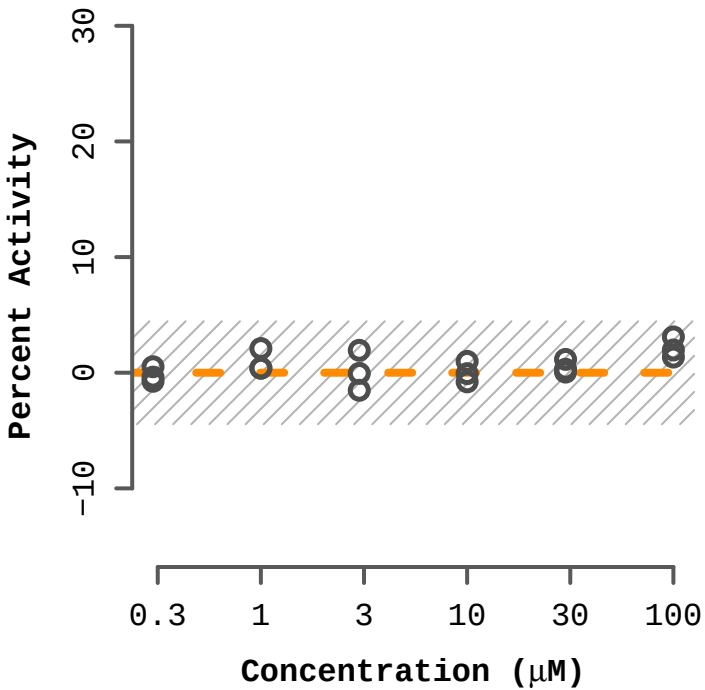
NAME: Valproic acid
CHID: 23733 CASRN: 99-66-1
SPID(S): TP0000820F10
M4ID: 10643297

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.81	NA	NA
PROB:	1	NA	NA
RMSE:	2.35	NA	NA

MAX_MEAN: 0.567 MAX_MED: 0.602 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

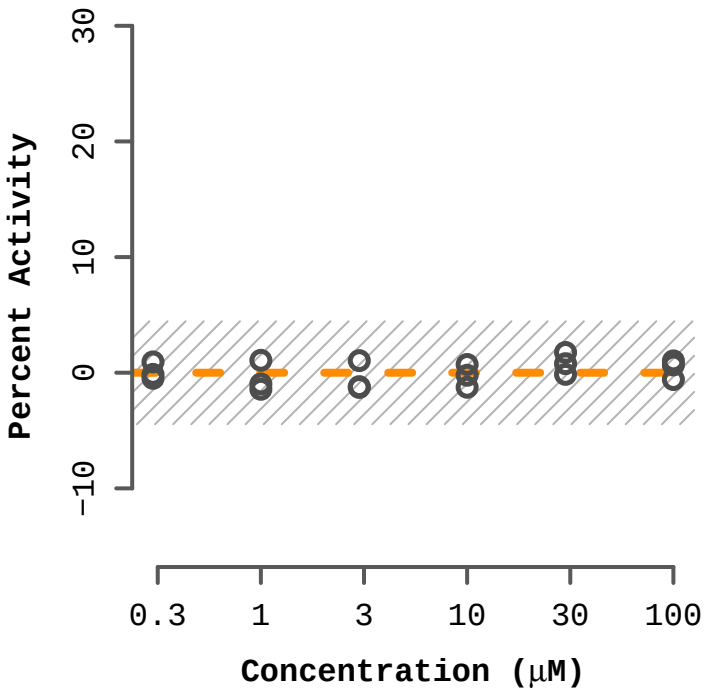
NAME: Warfarin
CHID: 23742 CASRN: 81-81-2
SPID(S): TP0000814C06
M4ID: 10642344

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 2.14 MAX_MED: 1.97 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

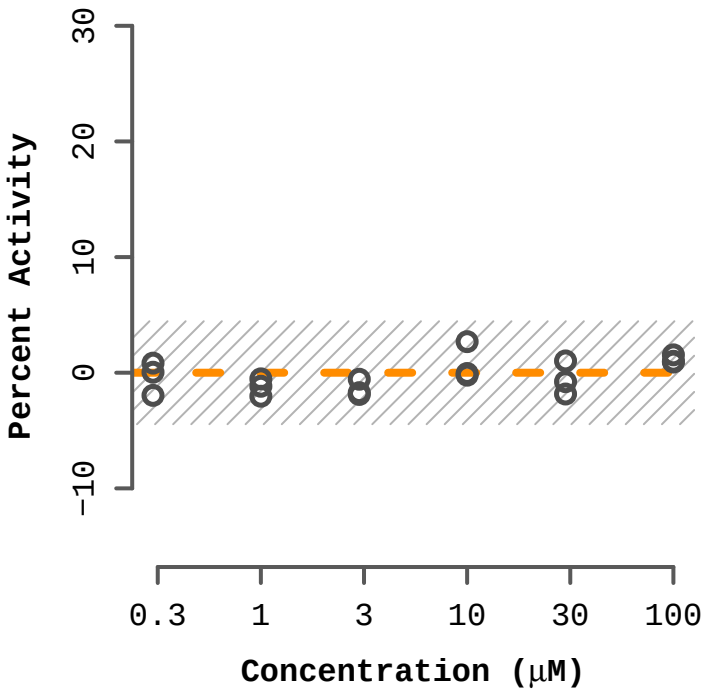
NAME: D-Xylose
CHID: 23745 CASRN: 58-86-6
SPID(S): TP0000761G05
M4ID: 10644077

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 0.802 MAX_MED: 0.786 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

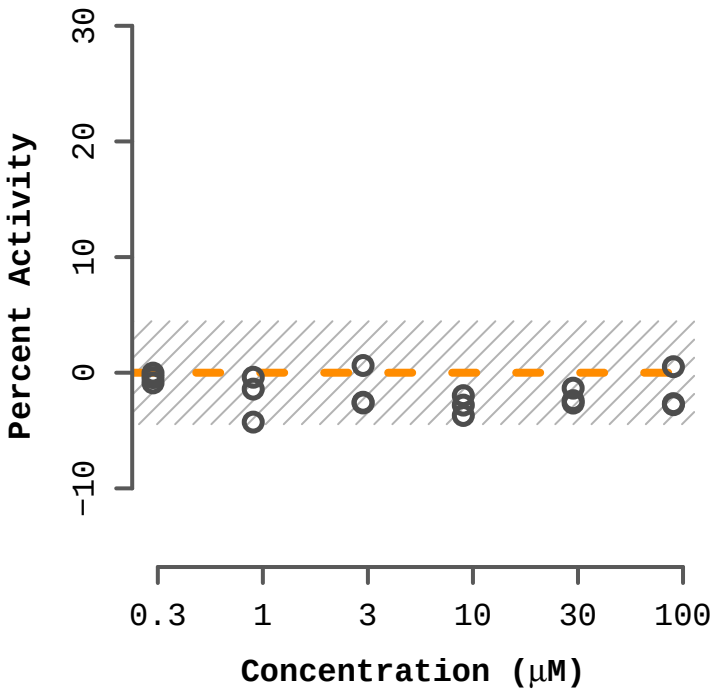
NAME: 4-Nitrotoluene
CHID: 23792 CASRN: 99-99-0
SPID(S): TP0000816D03
M4ID: 10643664

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.37	NA	NA

MAX_MEAN: 1.16 MAX_MED: 0.996 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

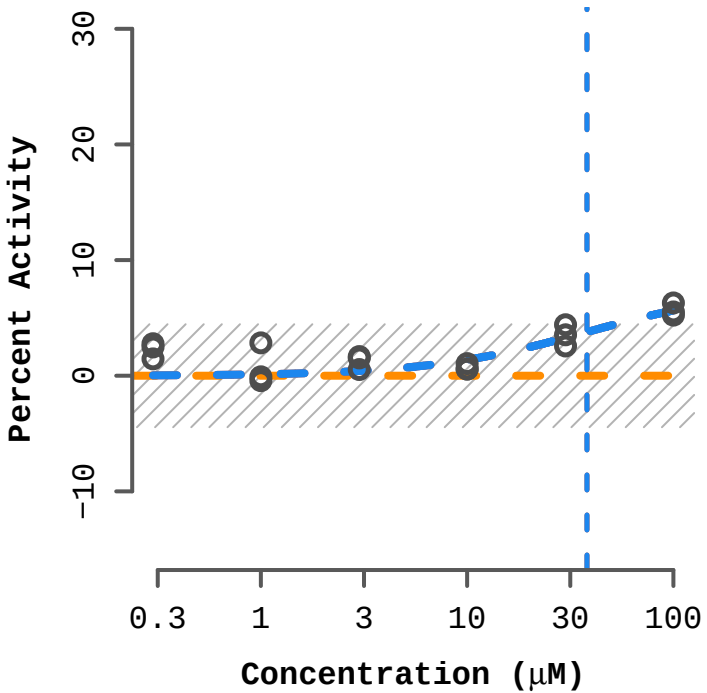
NAME: Pentamidine isethionate
CHID: 23796 CASRN: 140-64-7
SPID(S): TP0000816G10
M4ID: 10643621

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.5	NA	NA
PROB:	1	NA	NA
RMSE:	2.23	NA	NA

MAX_MEAN: −0.44 MAX_MED: −0.416 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Stavudine
CHID: 23819 CASRN: 3056-17-5
SPID(S): TP0000815H12
M4ID: 10643691

HILL MODEL (in red):

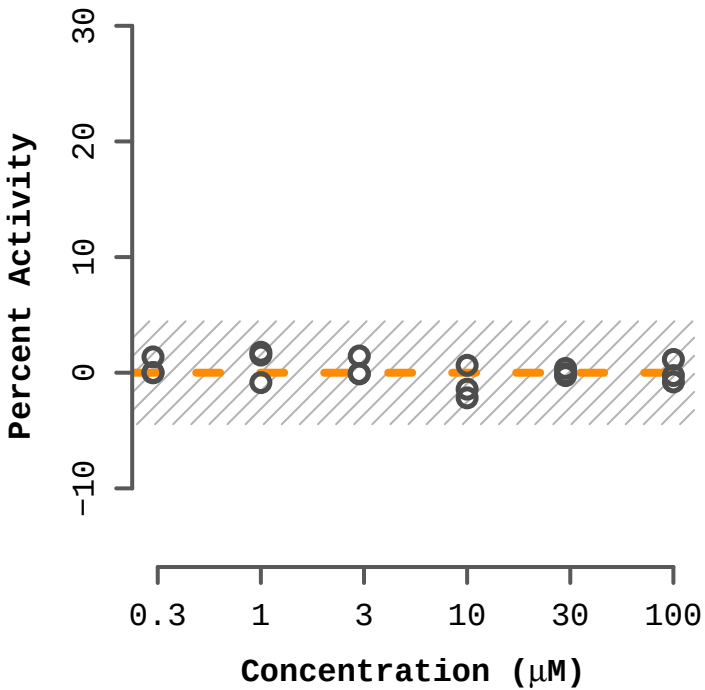
	tp	ga	gw
val:	7.56	1.58	1.12
sd:	6.78	0.834	1.52

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.56	1.58	1.12	3.79	5.94
sd:	6.68	0.822	1.5	72300	240000

	CNST	HILL	GNLS
AIC:	94.5	68.35	72.35
PROB:	0	0.88	0.12
RMSE:	3.05	1.29	1.29

MAX_MEAN: 5.69 MAX_MED: 5.52 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

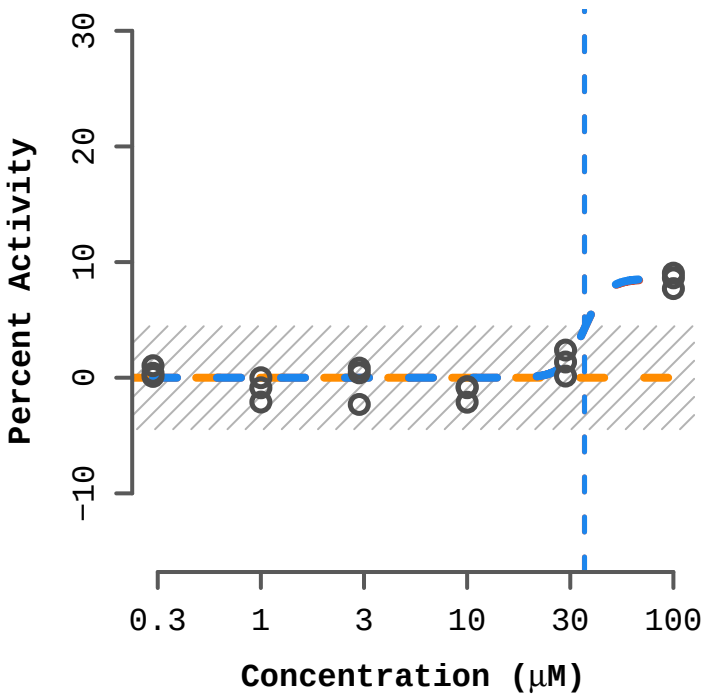
NAME: Indium arsenide
CHID: 23825 CASRN: 1303-11-3
SPID(S): TP0000819C11
M4ID: 10643416

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 0.819 MAX_MED: 1.53 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Isophorone diisocyanate
CHID: 23826 CASRN: 4098-71-9
SPID(S): TP0000820B06
M4ID: 10643349

HILL MODEL (in red):

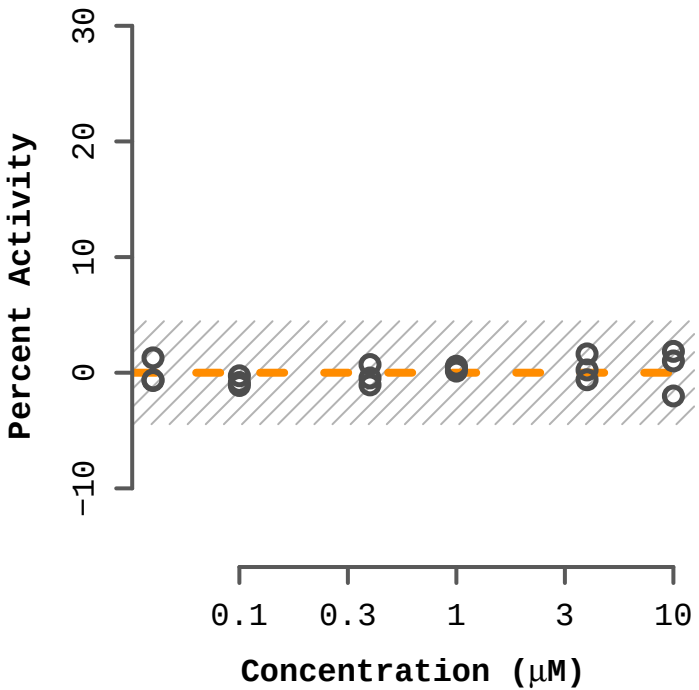
	tp	ga	gw
val:	8.49	1.57	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.57	1.57	8	2.23	8.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	94.97	63.52	67.52
PROB:	0	0.88	0.12
RMSE:	3.67	1.1	1.1

MAX_MEAN: 8.47 MAX_MED: 8.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

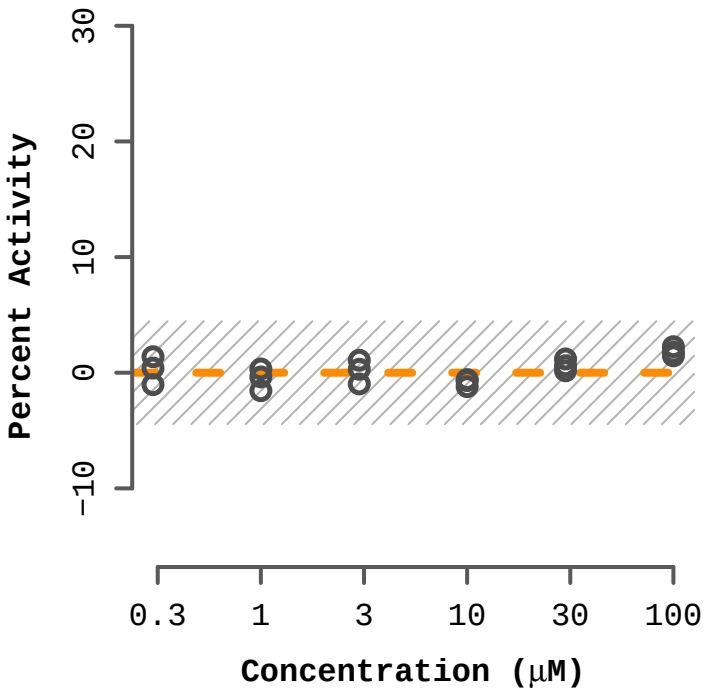
NAME: Polydimethylsiloxane
CHID: 23833 **CASRN:** 9016-00-6
SPID(S): TP0000764E05
M4ID: 10643849

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: 0.423 **MAX_MED:** 1.02 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

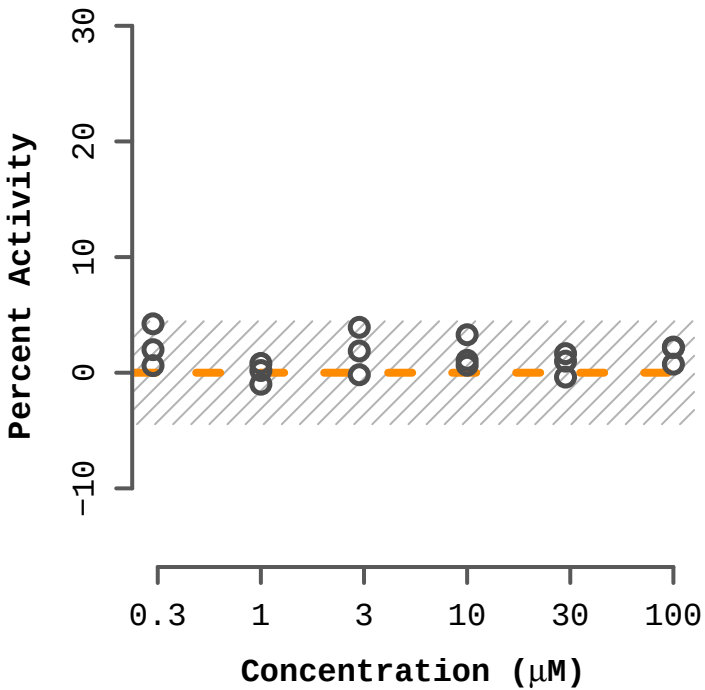
NAME: Acenaphthylene
CHID: 23845 CASRN: 208-96-8
SPID(S): TP0000819G05
M4ID: 10643374

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 1.83 MAX_MED: 1.77 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

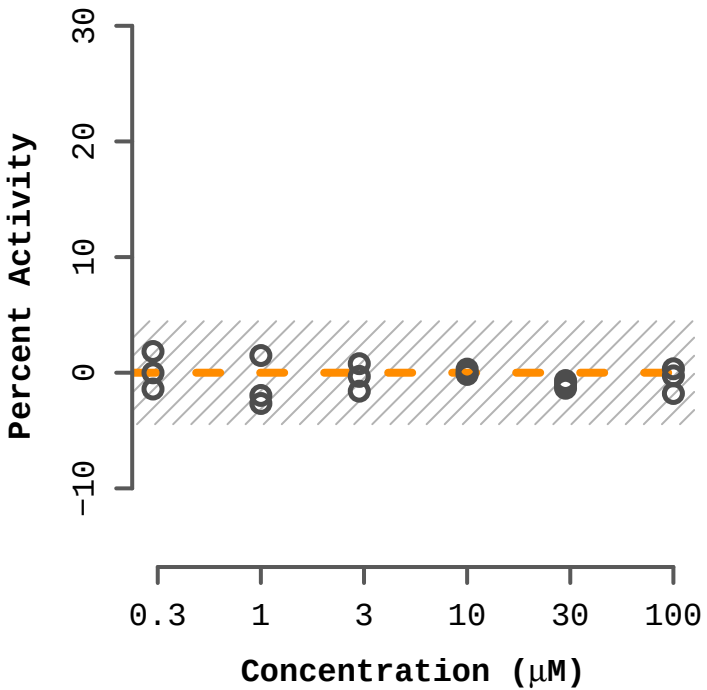
NAME: Acephate
CHID: 23846 CASRN: 30560-19-1
SPID(S): TP0000817H12
M4ID: 10643523

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.97	NA	NA

MAX_MEAN: 2.28 MAX_MED: 2.18 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

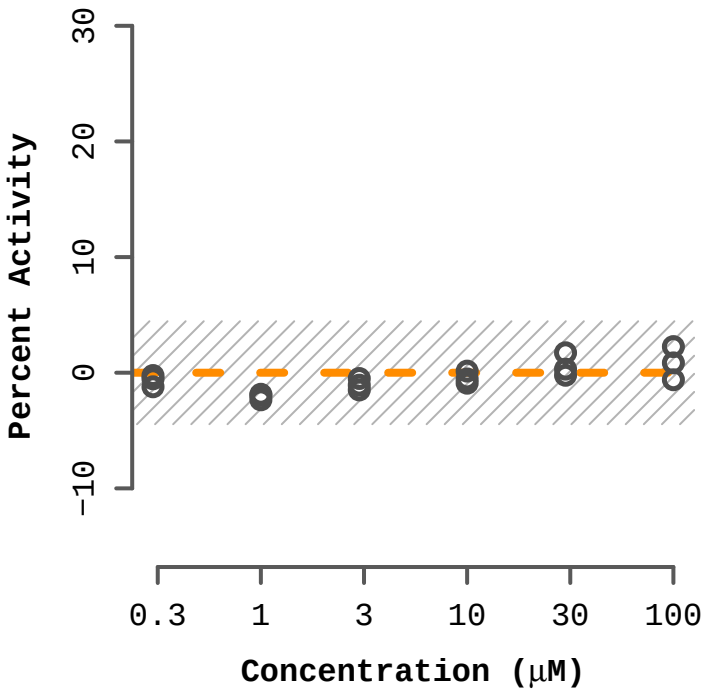
NAME: Acetochlor
CHID: 23848 CASRN: 34256-82-1
SPID(S): TP0000814G04
M4ID: 10643795

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.143 MAX_MED: -0.0047 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

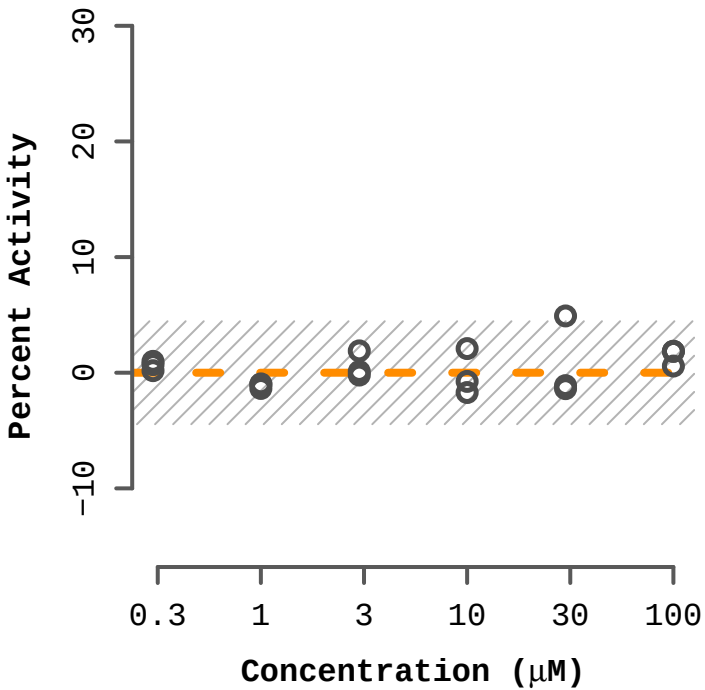
NAME: Aldoxycarb
CHID: 23862 CASRN: 1646-88-4
SPID(S): TP0000762G11
M4ID: 10643987

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.839 MAX_MED: 0.854 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

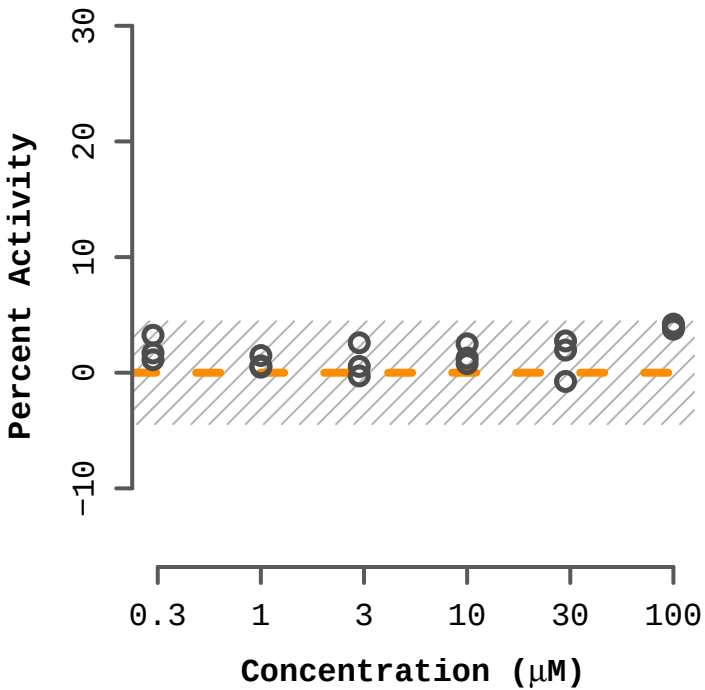
NAME: Hydramethylnon
CHID: 23868 CASRN: 67485-29-4
SPID(S): TP0000762E06
M4ID: 10644016

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 1.43 MAX_MED: 1.85 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

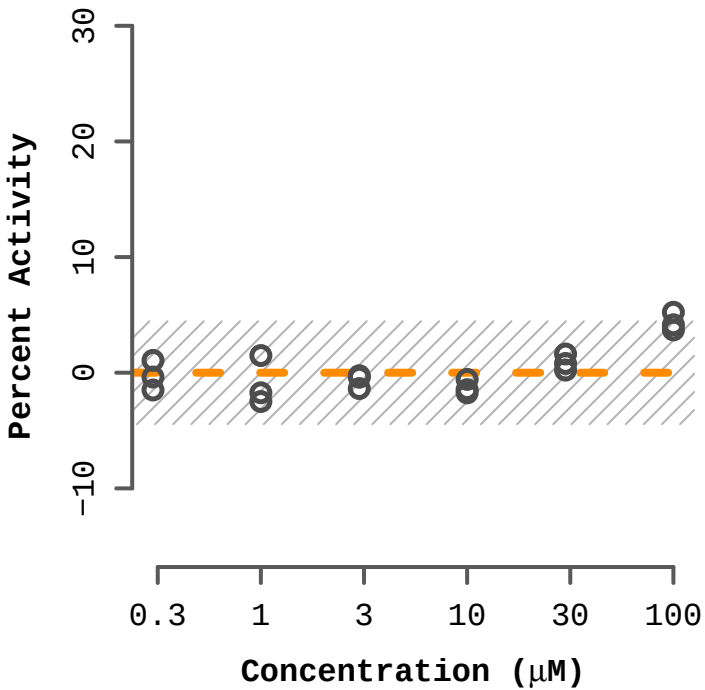
NAME: Ametryn
CHID: 23869 **CASRN:** 834-12-8
SPID(S): TP0000818B09
M4ID: 10643514

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.72	NA	NA
PROB:	1	NA	NA
RMSE:	2.28	NA	NA

MAX_MEAN: 4.02 **MAX_MED:** 4.1 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

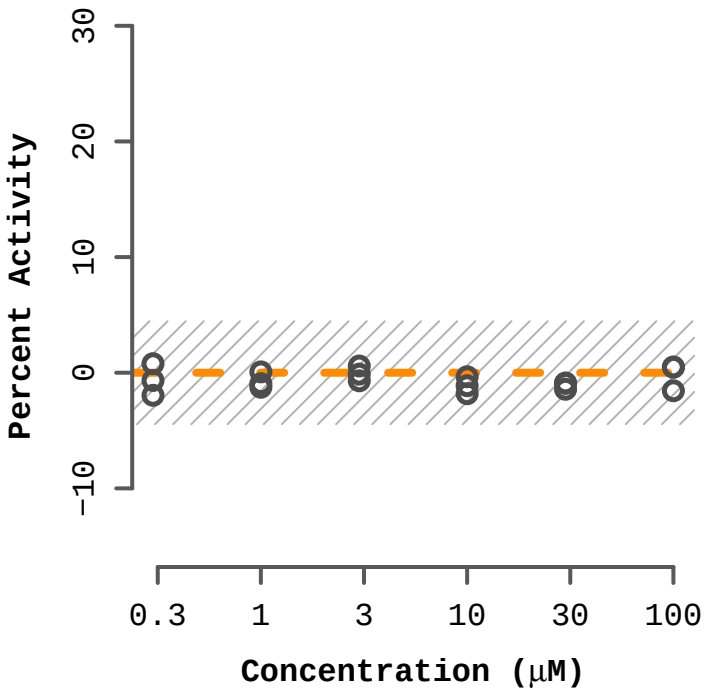
NAME: Amitraz
CHID: 23871 **CASRN:** 33089-61-1
SPID(S): TP0000813D12
M4ID: 10642410

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.86	NA	NA
PROB:	1	NA	NA
RMSE:	2.16	NA	NA

MAX_MEAN: 4.36 **MAX_MED:** 4.15 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

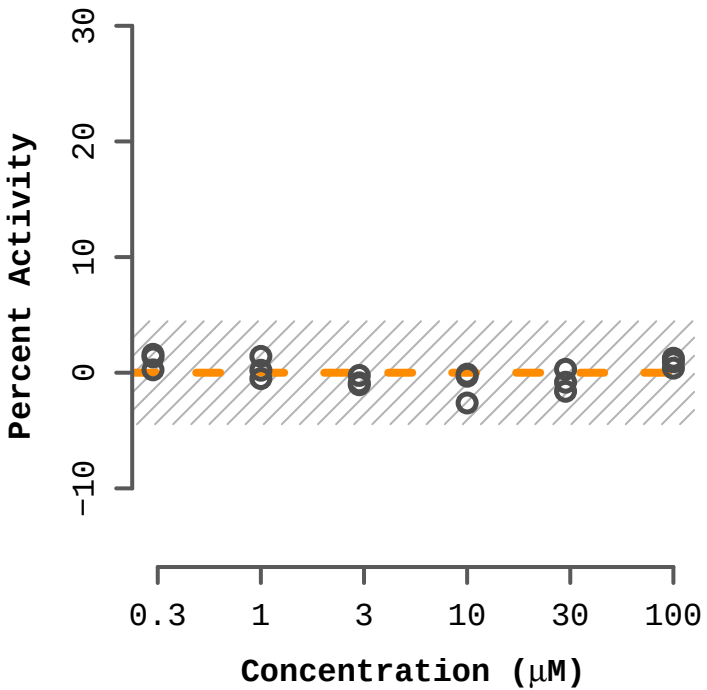
NAME: Ammonium sulfamate
CHID: 23875 CASRN: 7773-06-0
SPID(S): TP0000761D06
M4ID: 10644112

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: −0.0758 MAX_MED: 0.483 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

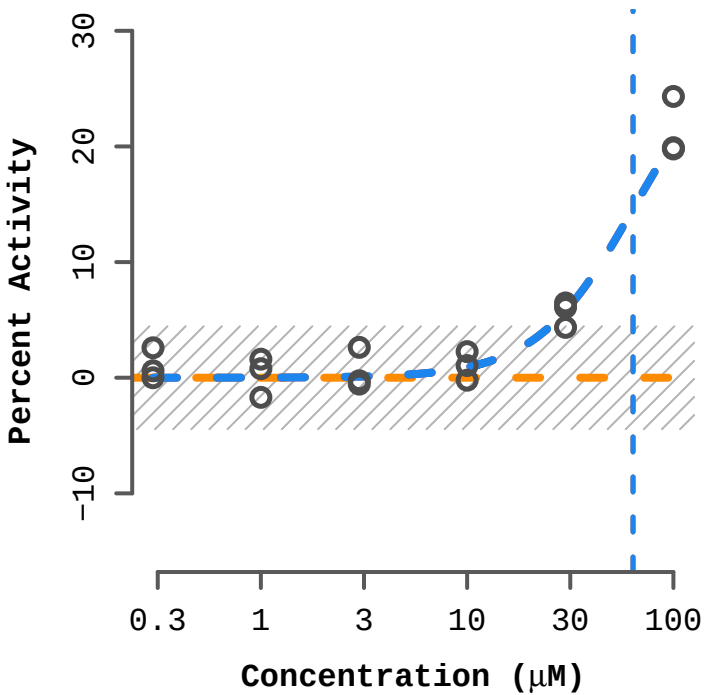
NAME: 2-Anisidine
CHID: 23877 CASRN: 90-04-0
SPID(S): TP0000819H07
M4ID: 10643360

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 1.07 MAX_MED: 1.37 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Anthracene
CHID: 23878 CASRN: 120-12-7
SPID(S): TP0000824C09
M4ID: 10642998

HILL MODEL (in red):

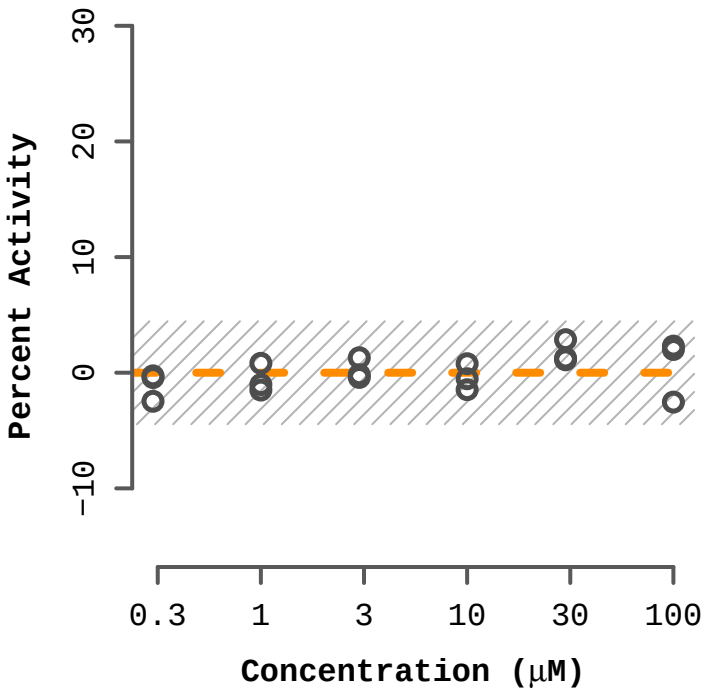
	tp	ga	gw
val:	29.2	1.8	1.86
sd:	15.2	0.31	0.858

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	29.2	1.8	1.86	3.93	3.87
sd:	15.2	0.311	0.862	2040	4100

	CNST	HILL	GNLS
AIC:	126.32	74.01	78.01
PROB:	0	0.88	0.12
RMSE:	9.14	1.53	1.53

MAX_MEAN: 21.3 MAX_MED: 19.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

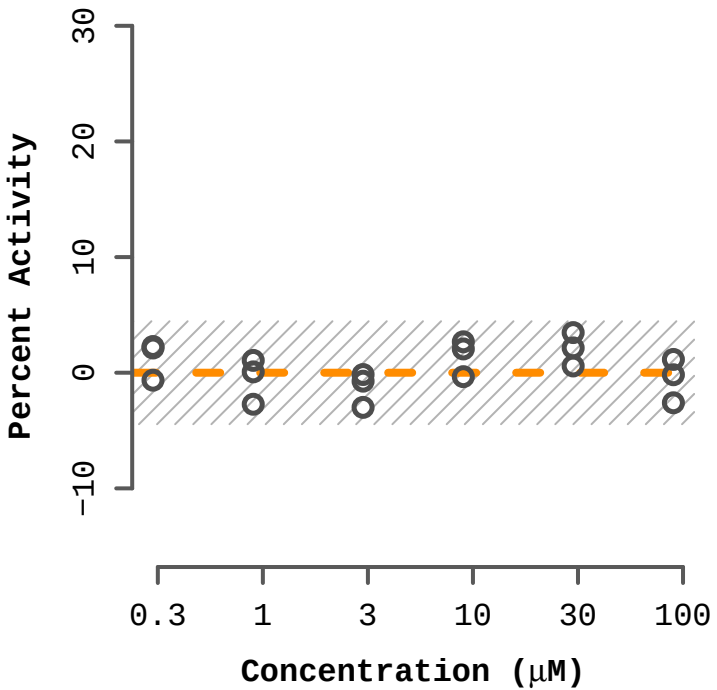
NAME: Clofentezine
CHID: 23881 CASRN: 74115-24-5
SPID(S): TP0000813D06
M4ID: 10642416

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 1.75 MAX_MED: 2.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

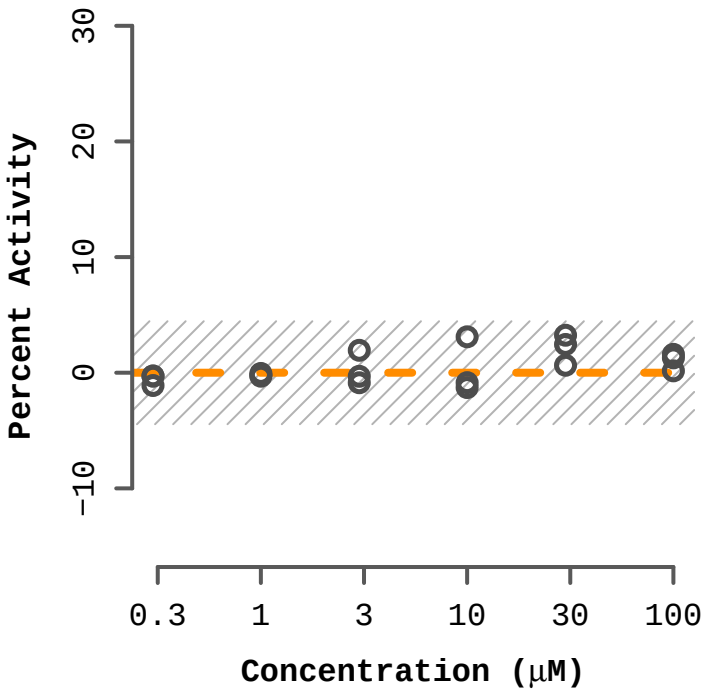
NAME: Quizalofop-ethyl
CHID: 23889 CASRN: 76578-14-8
SPID(S): TP0000822C05
M4ID: 10643170

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 2.07 MAX_MED: 2.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

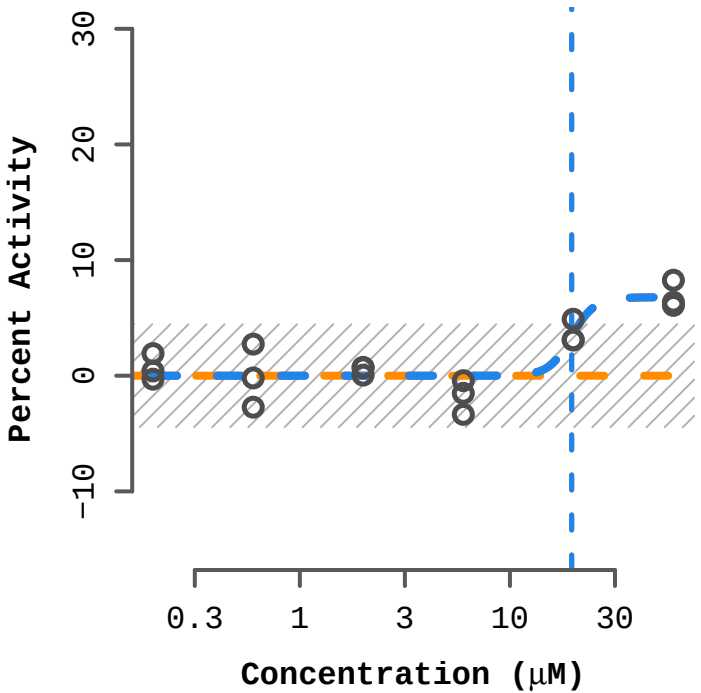
NAME: Asulam
CHID: 23890 CASRN: 3337-71-1
SPID(S): TP0000815B12
M4ID: 10643763

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.27	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 2.11 MAX_MED: 2.45 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Abamectin
CHID: 23892 CASRN: 71751-41-2
SPID(S): TP0000822C01
M4ID: 10643174

HILL MODEL (in red):

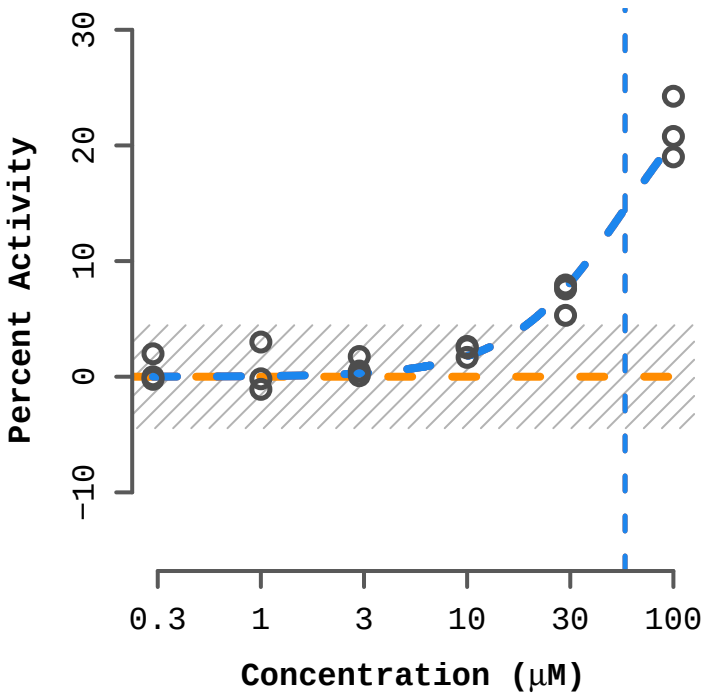
	tp	ga	gw
val:	6.78	1.29	8
sd:	0.734	0.0317	23

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.78	1.29	8	2.66	10.6
sd:	0.734	0.0316	23	162000	987000

	CNST	HILL	GNLS
AIC:	98.5	72.77	76.77
PROB:	0	0.88	0.12
RMSE:	3.52	1.46	1.46

MAX_MEAN: 6.9 MAX_MED: 6.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triadimefon
CHID: 23897 CASRN: 43121-43-3
SPID(S): TP0000823B10
M4ID: 10643093

HILL MODEL (in red):

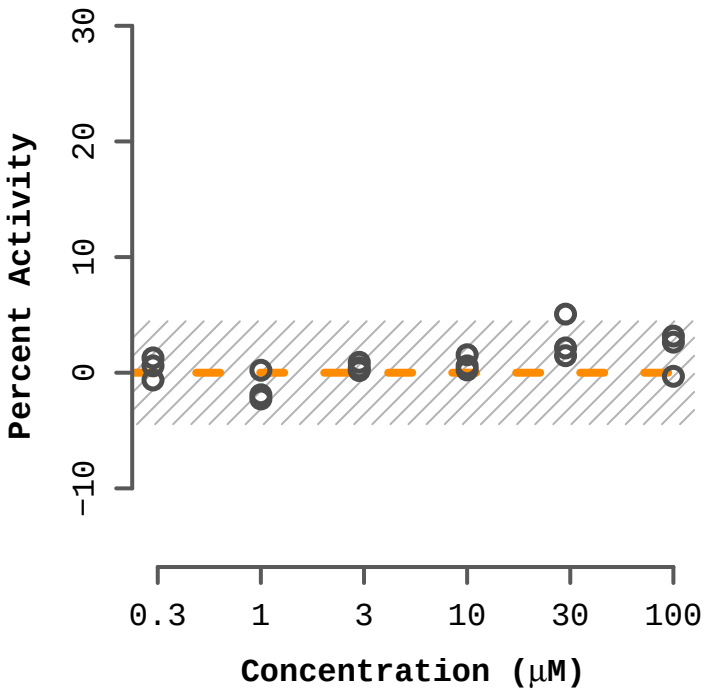
	tp	ga	gw
val:	29.1	1.77	1.55
sd:	5.62	0.132	0.294

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	29.1	1.77	1.55	3.08	8.54
sd:	5.62	0.132	0.294	2170	17200

	CNST	HILL	GNLS
AIC:	128.45	72.05	76.05
PROB:	0	0.88	0.12
RMSE:	9.32	1.5	1.5

MAX_MEAN: 21.4 MAX_MED: 20.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

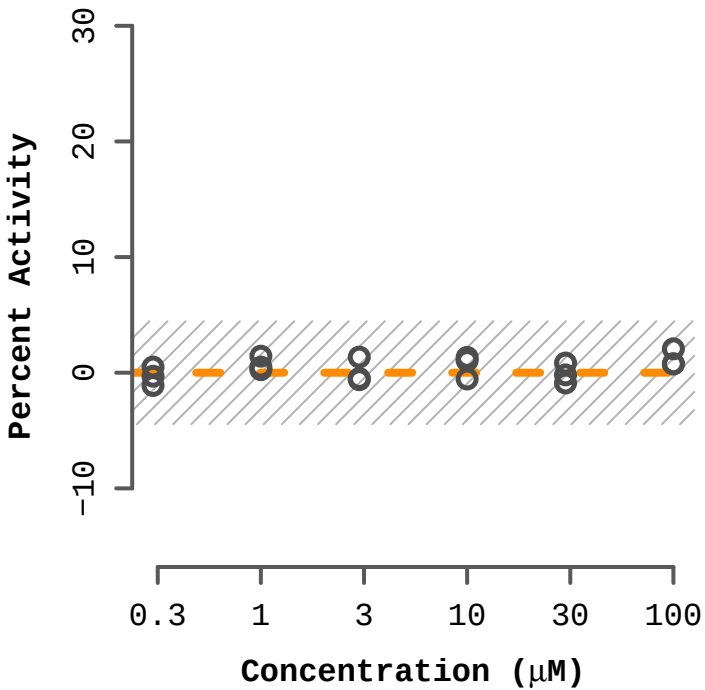
NAME: Benfluralin
CHID: 23899 **CASRN:** 1861-40-1
SPID(S): TP0000816E03
M4ID: 10643652

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 2.9 **MAX_MED:** 2.64 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

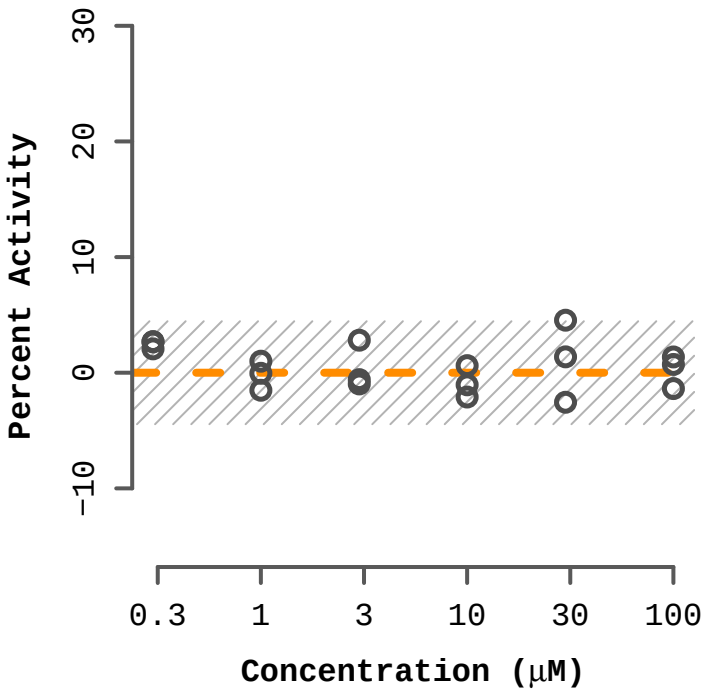
NAME: Benomyl
CHID: 23900 CASRN: 17804-35-2
SPID(S): TP0000819B06
M4ID: 10643433

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: 1.2 MAX_MED: 1.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

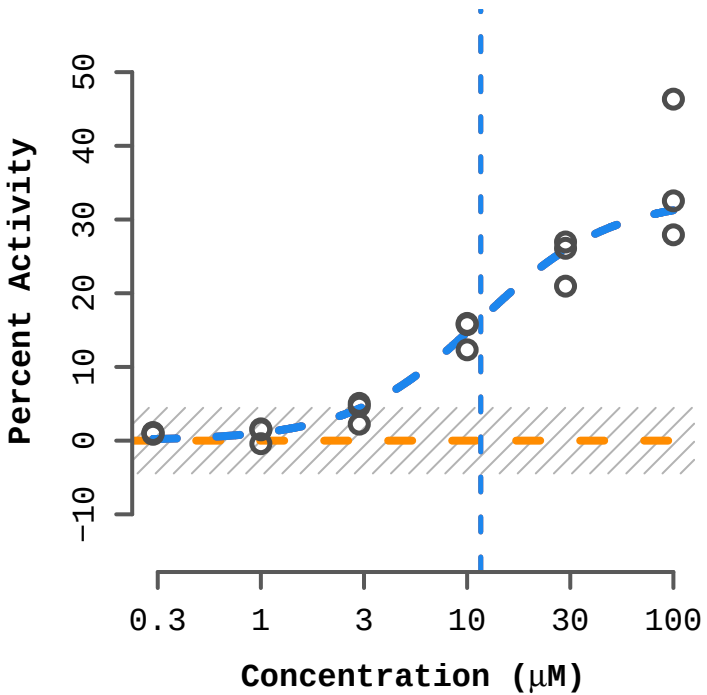
NAME: Bentazone
CHID: 23901 CASRN: 25057-89-0
SPID(S): TP0000816B01
M4ID: 10643690

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.98	NA	NA

MAX_MEAN: 2.48 **MAX_MED:** 2.67 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benz(a)anthracene
CHID: 23902 CASRN: 56-55-3
SPID(S): TP0000765H12
M4ID: 10642816

HILL MODEL (in red):

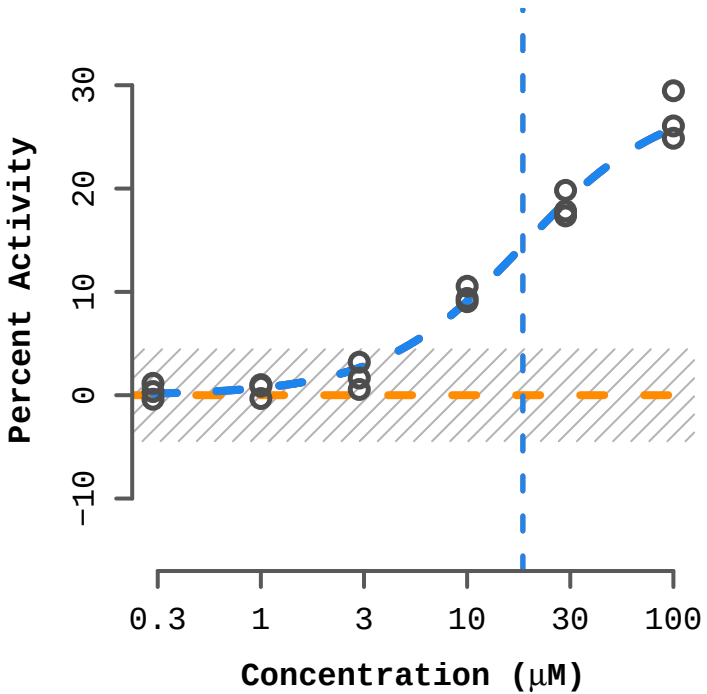
	tp	ga	gw
val:	32.9	1.07	1.38
sd:	2.64	0.0773	0.206

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	32.9	1.07	1.38	3.98	16.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	159.24	94.49	98.49
PROB:	0	0.88	0.12
RMSE:	19.07	3.97	3.97

MAX_MEAN: 35.6 MAX_MED: 32.5 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

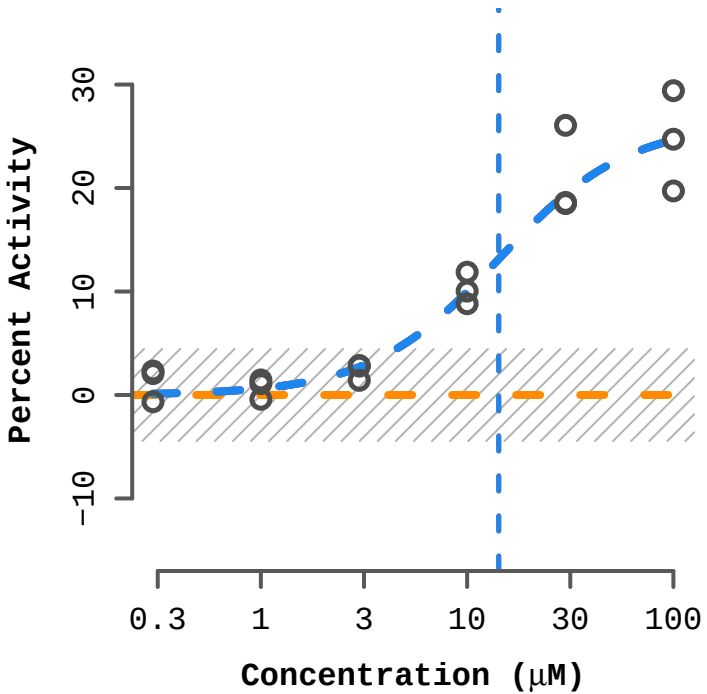
NAME:    Benz(a)anthracene
CHID:    23902   CASRN: 56-55-3
SPID(S): TP0000765D03
M4ID:    10642873

HILL MODEL (in red):
      tp       ga       gw
val:  28.9     1.27     1.26
sd:   1.8      0.0651   0.143

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  28.9     1.27     1.26     4        4.07
sd:   1.8      0.0651   0.143    1250     2550

      CNST       HILL       GNLS
AIC:  148.01     65.93      69.93
PROB: 0          0.88       0.12
RMSE: 13.9       1.26       1.26

MAX_MEAN: 26.8      MAX_MED: 26.1      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

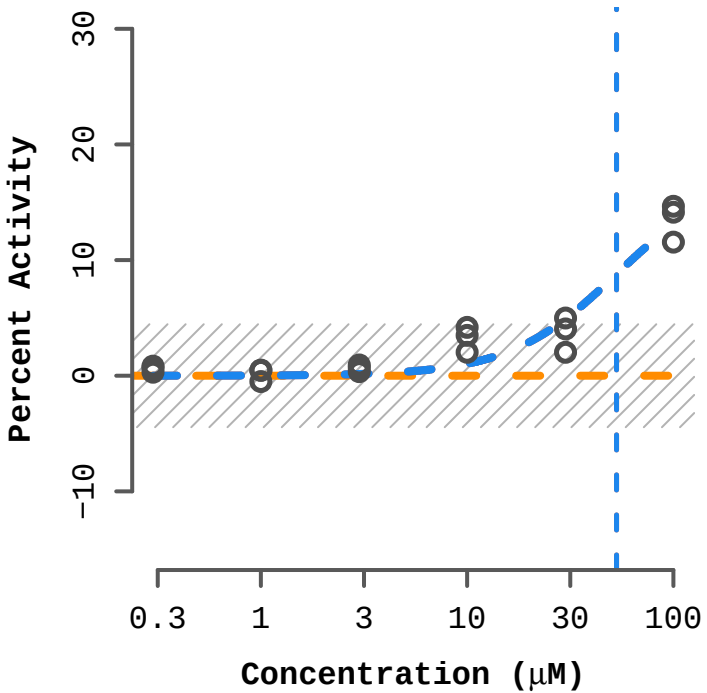
NAME:    Benz(a)anthracene
CHID:    23902   CASRN: 56-55-3
SPID(S): TP0000762C03
M4ID:    10644043

HILL MODEL (in red):
      tp       ga       gw
val:  26.3     1.15     1.39
sd:   2.65     0.0946   0.255

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  26.3     1.15     1.39     3.82     17.9
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  148.84      88.79       92.79
PROB: 0           0.88        0.12
RMSE: 14.11       2.48        2.48

MAX_MEAN: 24.6      MAX_MED: 24.7      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

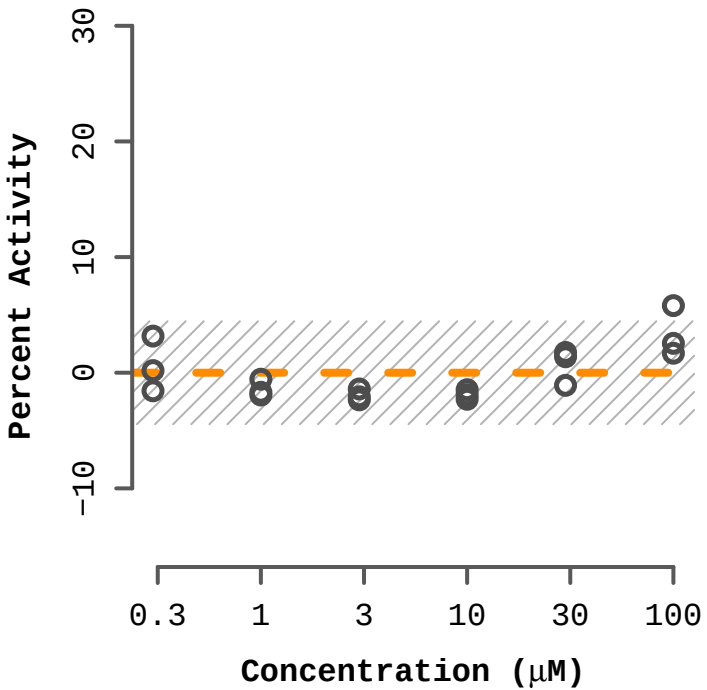
NAME:    Benzo(b)fluoranthene
CHID:    23907   CASRN: 205-99-2
SPID(S): TP0000819B09
M4ID:    10643430

HILL MODEL (in red):
      tp       ga       gw
val:  17.6     1.72     1.66
sd:   4.24     0.146    0.775

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  17.6     1.72     1.66     2.7      15.8
sd:   4.24     0.146    0.775    3840     84700

      CNST        HILL        GNLS
AIC:  112.82      71.03       75.03
PROB: 0           0.88        0.12
RMSE: 5.92        1.39        1.39

MAX_MEAN: 13.5      MAX_MED: 14.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

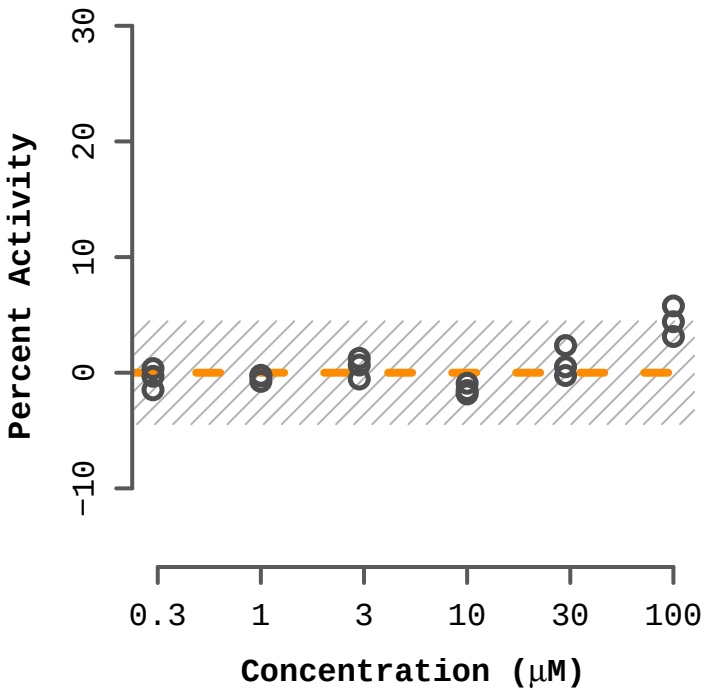
NAME: Dicrotophos
CHID: 23914 CASRN: 141-66-2
SPID(S): TP0000820D05
M4ID: 10643326

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.66	NA	NA
PROB:	1	NA	NA
RMSE:	2.25	NA	NA

MAX_MEAN: 3.35 MAX_MED: 2.54 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

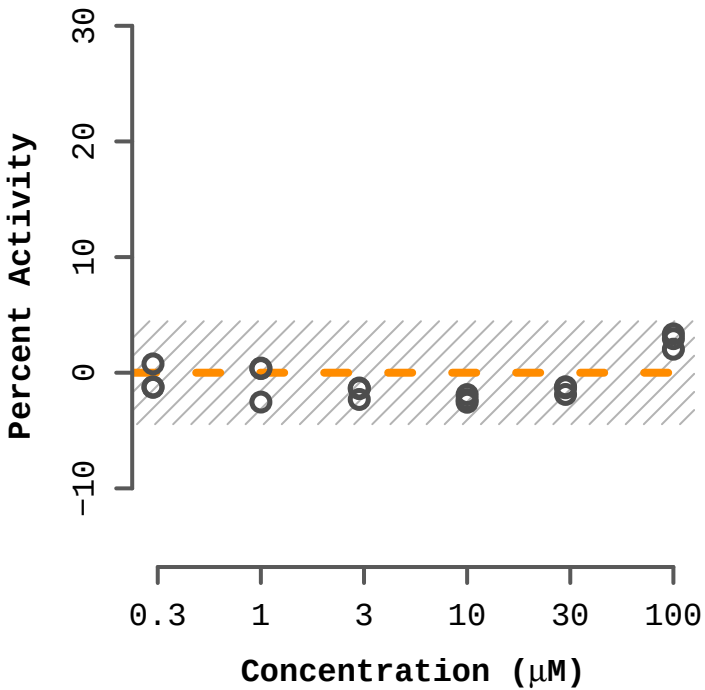
NAME: p−Bromodiphenyl ether
CHID: 23927 CASRN: 101−55−3
SPID(S): TP0000818G01
M4ID: 10643462

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.63	NA	NA
PROB:	1	NA	NA
RMSE:	2.11	NA	NA

MAX_MEAN: 4.44 MAX_MED: 4.41 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

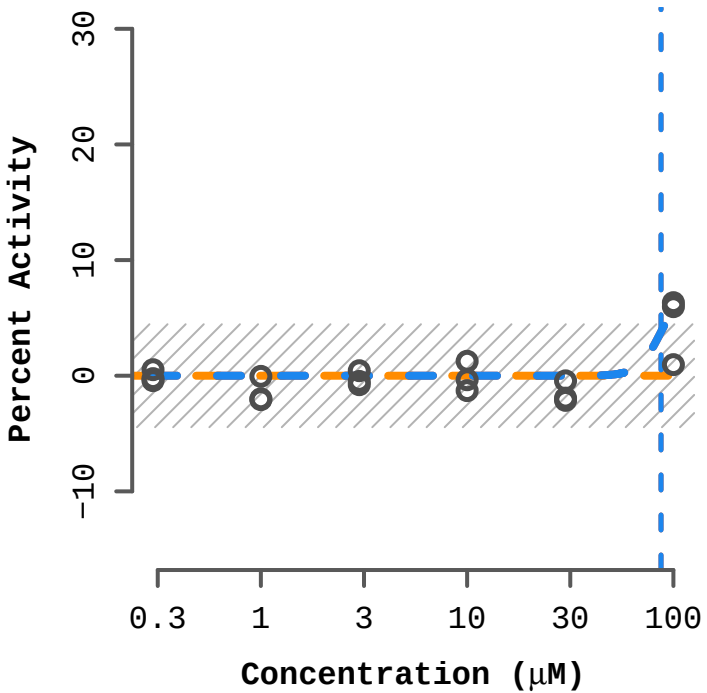
NAME: Butylate
CHID: 23936 CASRN: 2008-41-5
SPID(S): TP0000816F12
M4ID: 10643631

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.91	NA	NA

MAX_MEAN: 2.78 MAX_MED: 2.95 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Carbosulfan
CHID: 23950 CASRN: 55285-14-8
SPID(S): TP0000817D06
M4ID: 10643577

HILL MODEL (in red):

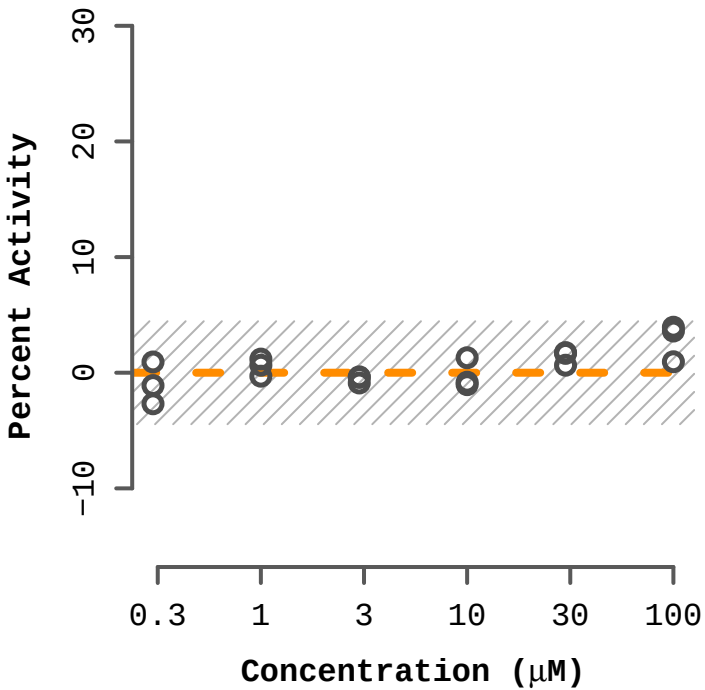
	tp	ga	gw
val:	7.59	1.94	8
sd:	10.4	0.209	17.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.59	1.94	8	3.97	7.05
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	79.05	72.9	76.9
PROB:	0.04	0.85	0.11
RMSE:	2.34	1.57	1.57

MAX_MEAN: 4.42 MAX_MED: 5.97 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

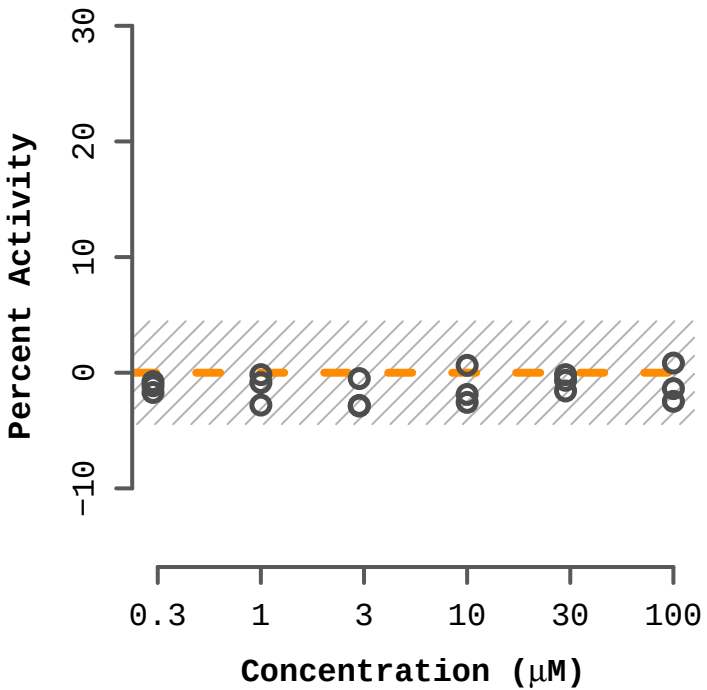
NAME: Carboxin
CHID: 23951 CASRN: 5234-68-4
SPID(S): TP0000814G11
M4ID: 10643788

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 2.83 MAX_MED: 3.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

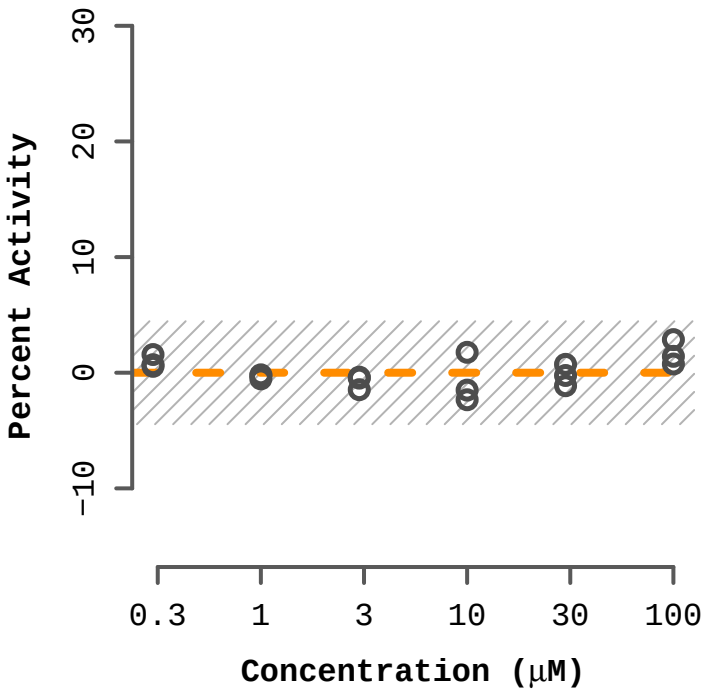
NAME: 2-Chlorotoluene
CHID: 23977 CASRN: 95-49-8
SPID(S): TP0000814D10
M4ID: 10643825

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: −0.795 MAX_MED: −0.652 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

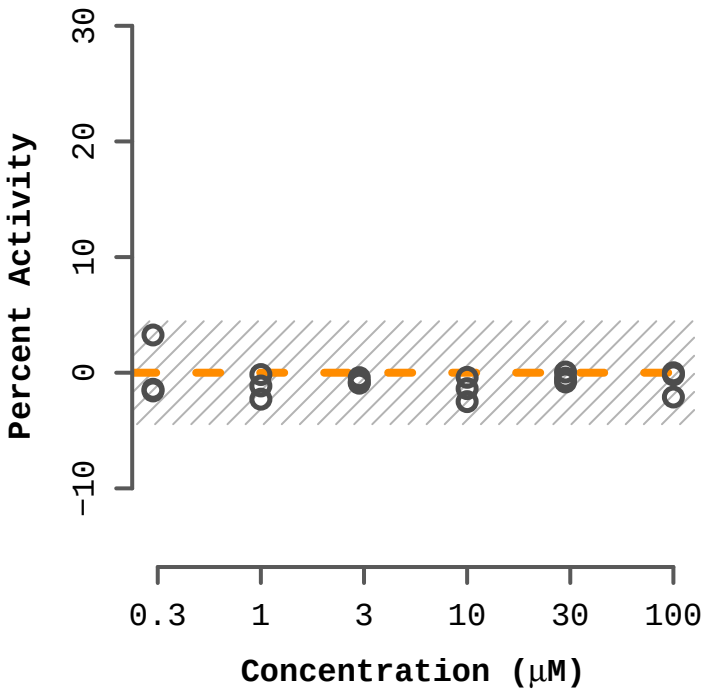
NAME: Cyanazine
CHID: 23990 **CASRN:** 21725-46-2
SPID(S): TP0000819E02
M4ID: 10643401

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 1.68 **MAX_MED:** 1.42 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

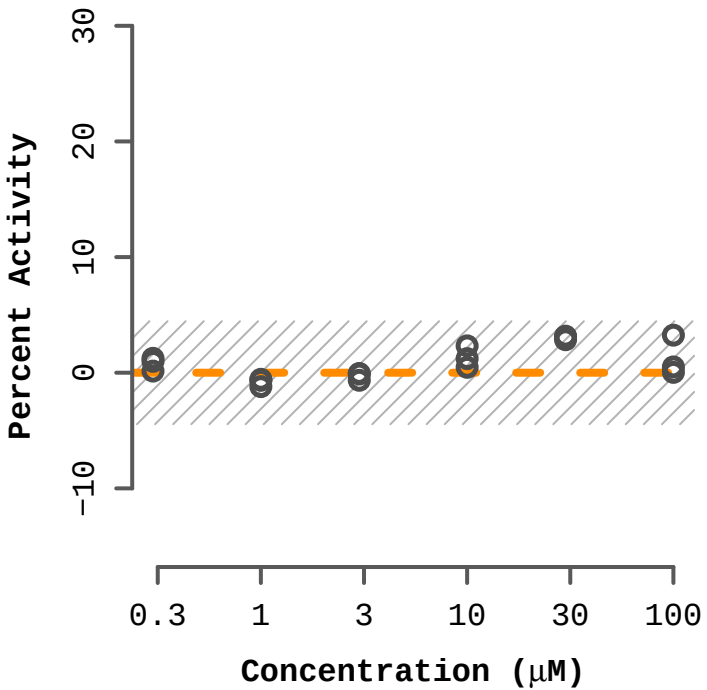
NAME: Cyclohexylamine
CHID: 23996 CASRN: 108-91-8
SPID(S): TP0000819E05
M4ID: 10643398

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 0.0885 MAX_MED: −0.182 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

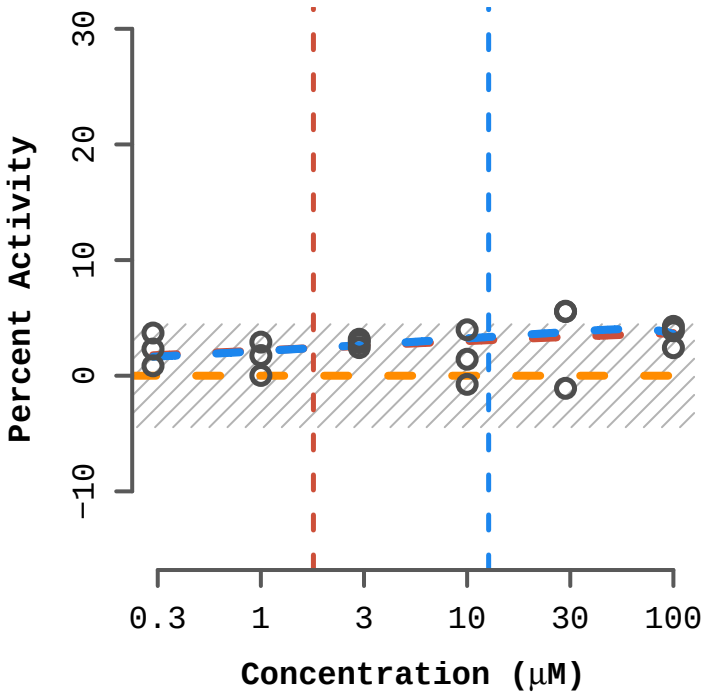
NAME: Cypermethrin
CHID: 23998 CASRN: 52315-07-8
SPID(S): TP0000824C11
M4ID: 10642996

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 3.04 MAX_MED: 3.11 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Cyromazine
CHID: 23999 CASRN: 66215-27-8
SPID(S): TP0000820H12
M4ID: 10643271

HILL MODEL (in red):

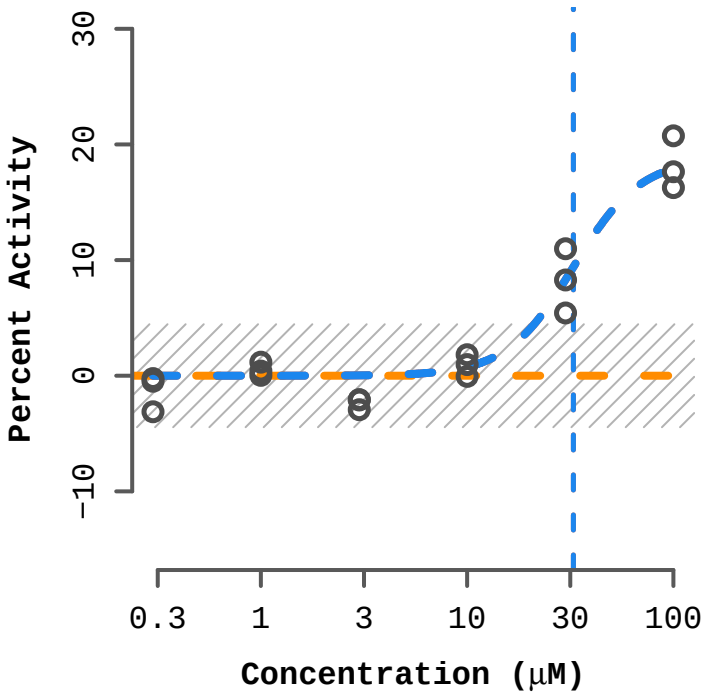
	tp	ga	gw
val:	4.79	0.255	0.3
sd:	6.58	4.29	0.645

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.7	1.1	0.3	2.14	4.89
sd:	12.5	4.81	0.294	0.968	27.1

	CNST	HILL	GNLS
AIC:	96.78	80.46	84.26
PROB:	0	0.87	0.13
RMSE:	3.13	1.82	1.86

MAX_MEAN: 3.53 MAX_MED: 5.55 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlorthal-dimethyl
CHID: 24000 CASRN: 1861-32-1
SPID(S): TP0000822G02
M4ID: 10643125

HILL MODEL (in red):

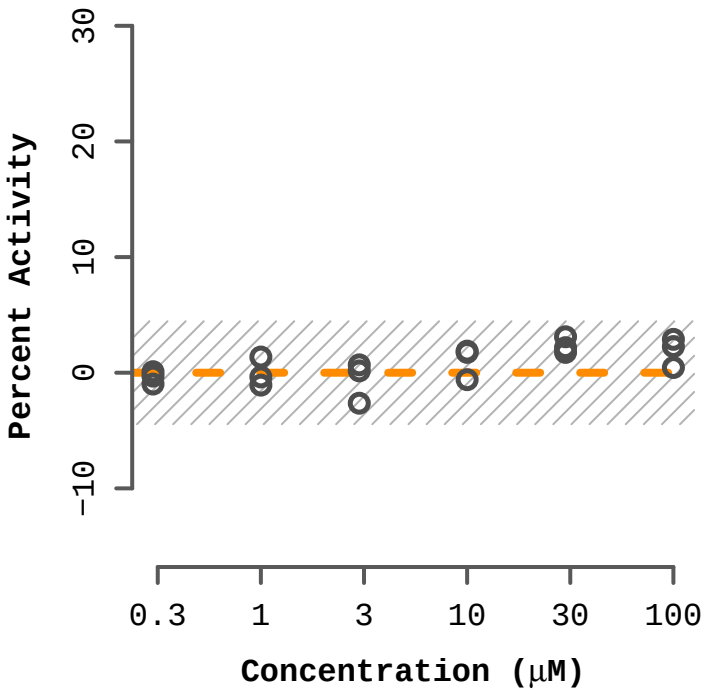
	tp	ga	gw
val:	18.8	1.52	2.67
sd:	1.89	0.0692	1.03

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	18.8	1.52	2.67	2.72	7.19
sd:	1.9	0.0693	1.03	223	2230

	CNST	HILL	GNLS
AIC:	126.54	81.65	85.65
PROB:	0	0.88	0.12
RMSE:	8.36	1.78	1.78

MAX_MEAN: 18.2 MAX_MED: 17.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

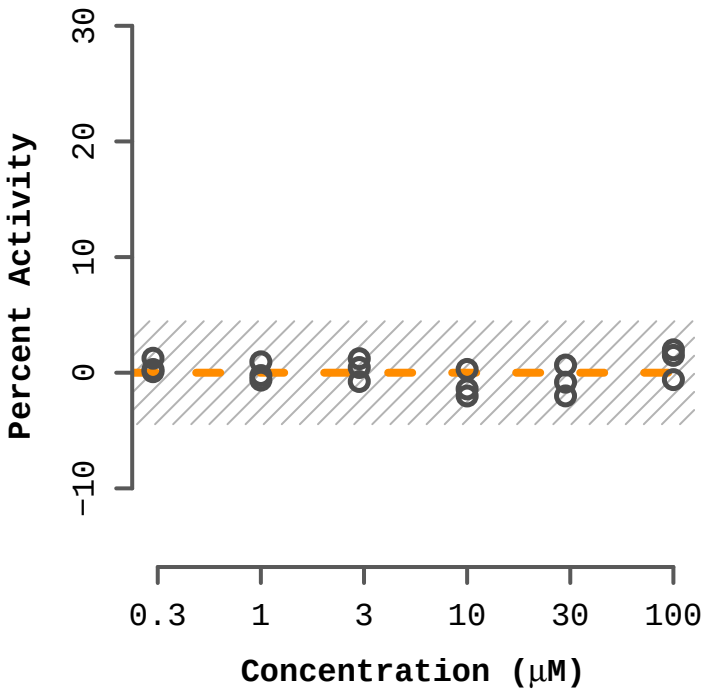
NAME: Fenpropathrin
CHID: 24002 CASRN: 39515-41-8
SPID(S): TP0000821E07
M4ID: 10643228

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 2.35 MAX_MED: 2.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

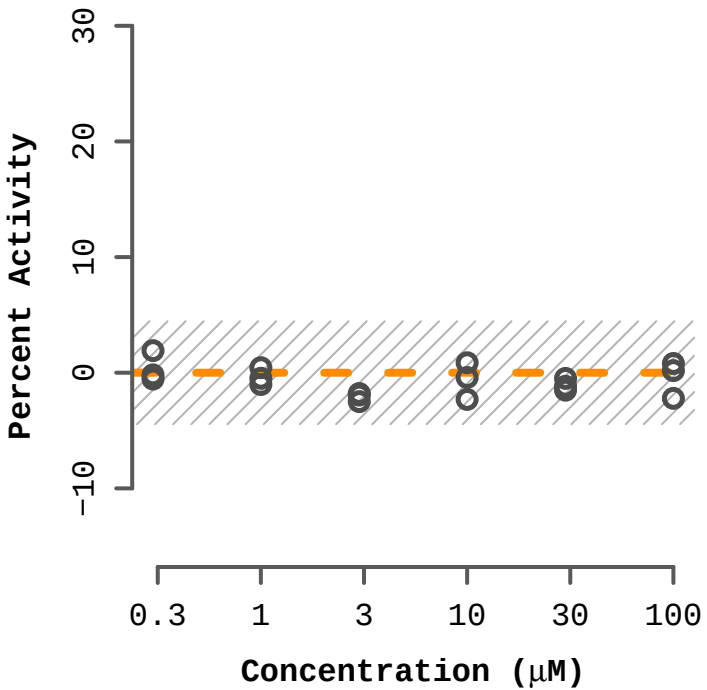
NAME: Dicamba
CHID: 24018 **CASRN:** 1918-00-9
SPID(S): TP0000815E03
M4ID: 10643736

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 0.965 **MAX_MED:** 1.5 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

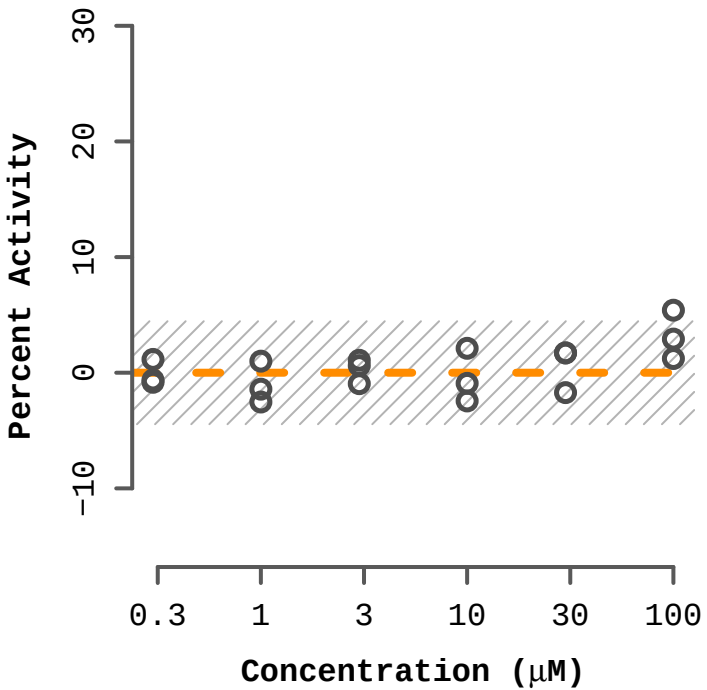
NAME: (E)−1,2−Dichloroethylene
CHID: 24031 CASRN: 156−60−5
SPID(S): TP0000759D02
M4ID: 10644284

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 0.397 MAX_MED: 0.186 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

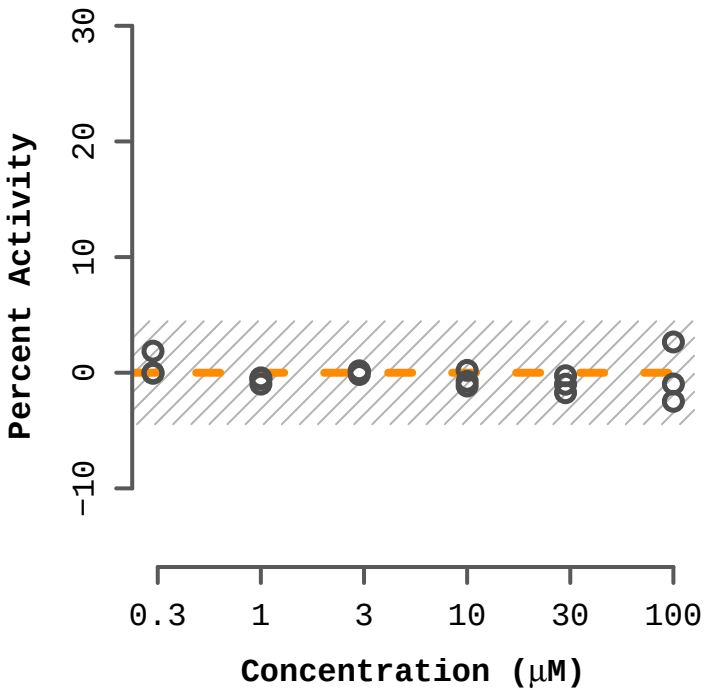
NAME: 2,4-DB
CHID: 24035 **CASRN:** 94-82-6
SPID(S): TP0000824E07
M4ID: 10642976

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.97	NA	NA
PROB:	1	NA	NA
RMSE:	2.02	NA	NA

MAX_MEAN: 3.18 **MAX_MED:** 2.91 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

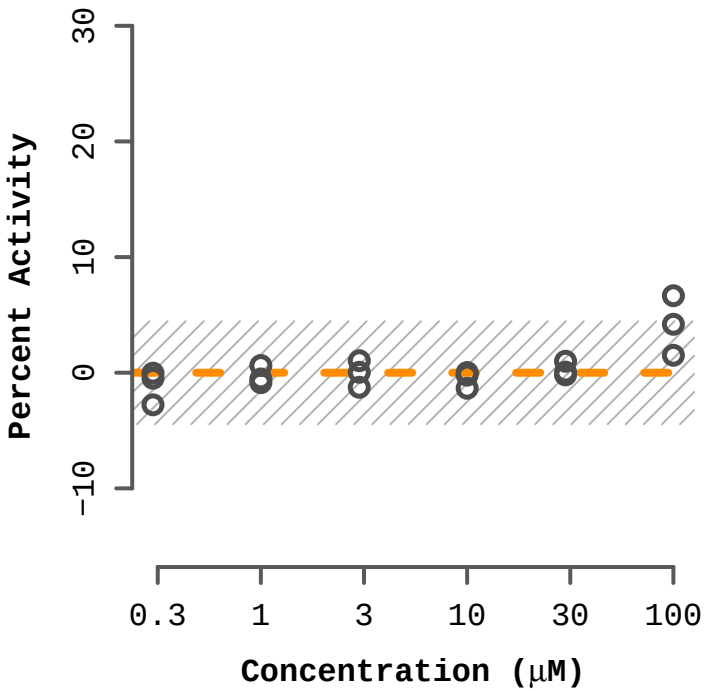
NAME: Diethyl sulfate
CHID: 24045 CASRN: 64-67-5
SPID(S): TP0000814E11
M4ID: 10643812

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 0.61 MAX_MED: 0.121 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

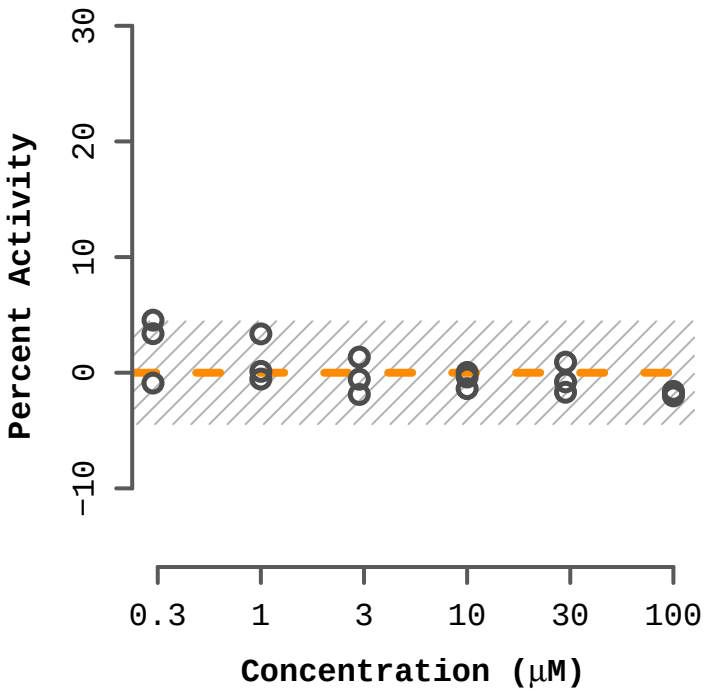
NAME: Paraoxon
CHID: 24046 CASRN: 311-45-5
SPID(S): TP0000763H12
M4ID: 10643890

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.24	NA	NA
PROB:	1	NA	NA
RMSE:	2.1	NA	NA

MAX_MEAN: 4.12 MAX_MED: 4.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

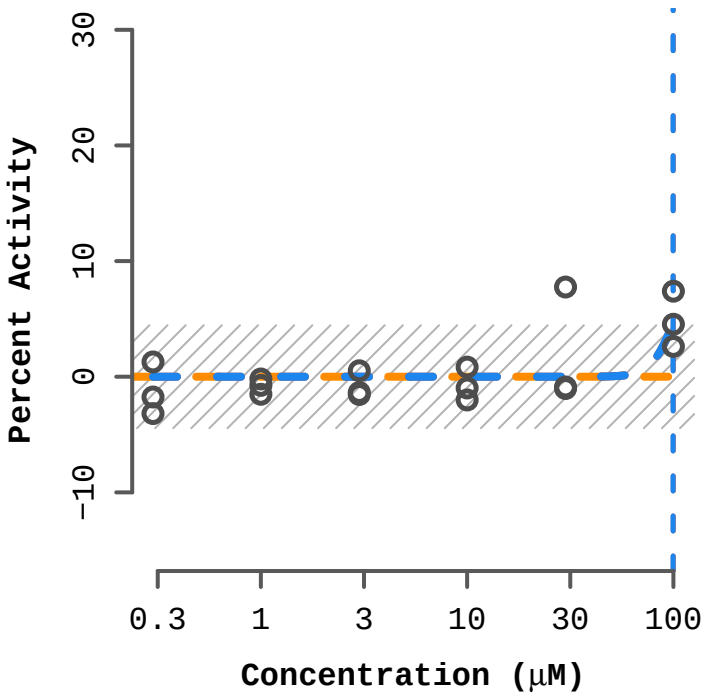
NAME: Difenzoquat metilsulfate
CHID: 24048 CASRN: 43222-48-6
SPID(S): TP0000824H04
M4ID: 10642943

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.92	NA	NA

MAX_MEAN: 2.35 MAX_MED: 3.38 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diflubenzuron
CHID: 24049 CASRN: 35367-38-5
SPID(S): TP0000767D08
M4ID: 10642700

HILL MODEL (in red):

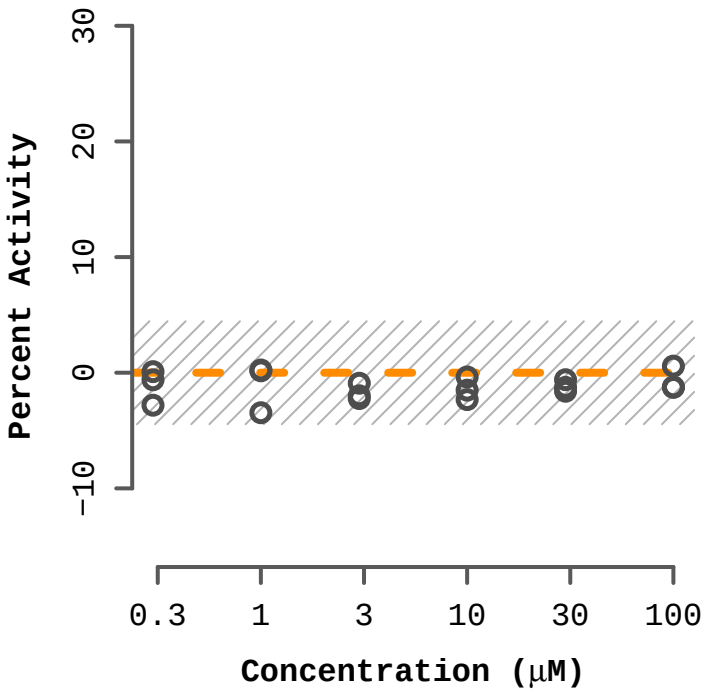
	tp	ga	gw
val:	9.27	2	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.21	2	8	3.99	1.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	91.48	86.38	90.38
PROB:	0.06	0.82	0.11
RMSE:	3.09	2.37	2.37

MAX_MEAN: 4.85 MAX_MED: 4.54 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

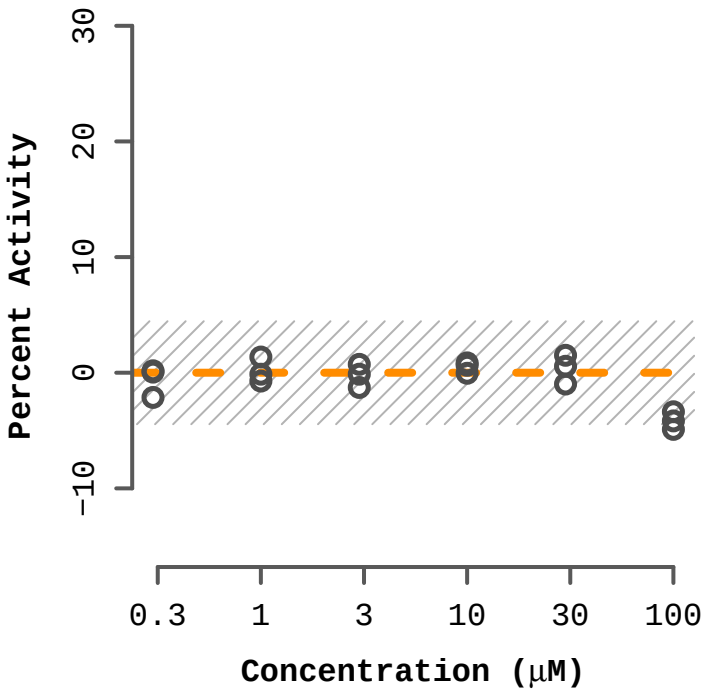
NAME: Diisopropyl methylphosphonate
CHID: 24051 CASRN: 1445-75-6
SPID(S): TP0000823F04
M4ID: 10643051

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.59	NA	NA

MAX_MEAN: −0.637 MAX_MED: 0.168 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

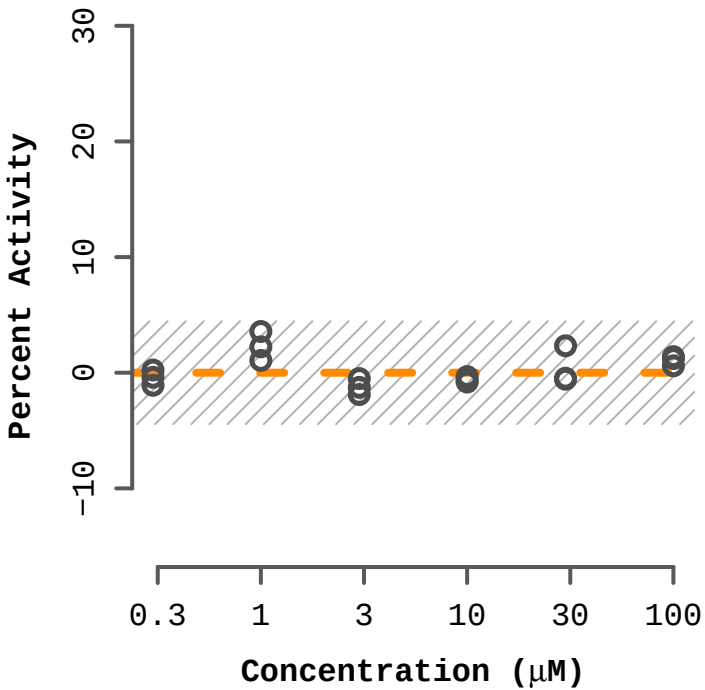
NAME: Dimethipin
CHID: 24052 CASRN: 55290-64-7
SPID(S): TP0000814E07
M4ID: 10643816

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.92	NA	NA

MAX_MEAN: 0.487 MAX_MED: 0.648 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

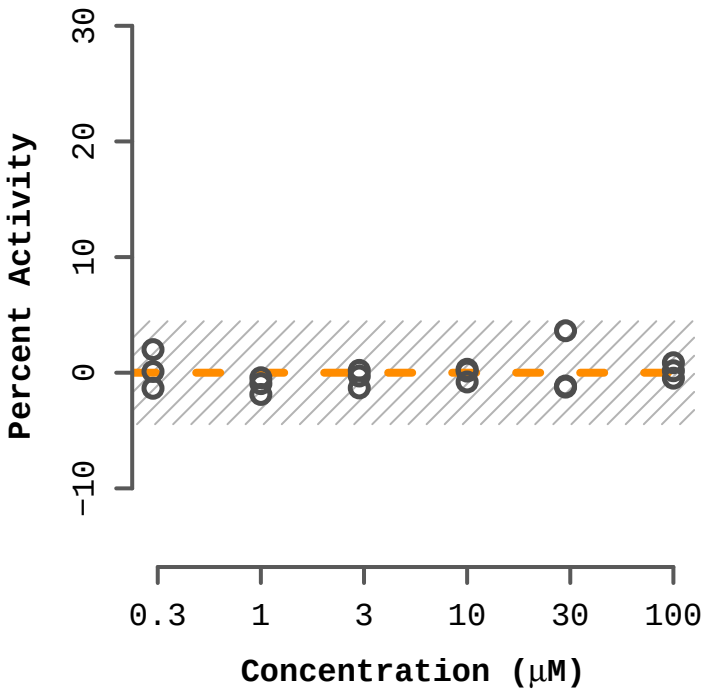
NAME: Dimethyl sulfate
CHID: 24055 **CASRN:** 77-78-1
SPID(S): TP0000818H03
M4ID: 10643448

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 2.29 **MAX_MED:** 2.24 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

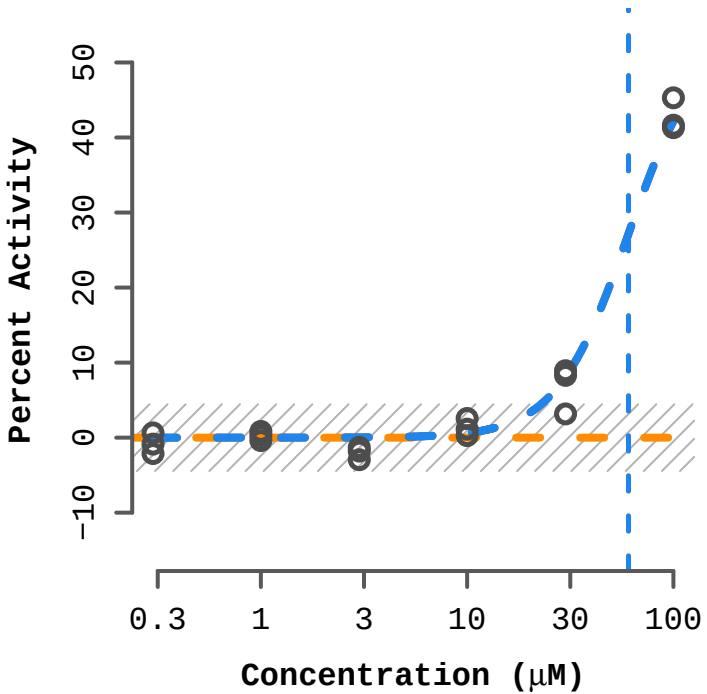
NAME: Dimethylamine
CHID: 24057 CASRN: 124-40-3
SPID(S): TP0000762E05
M4ID: 10644017

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 0.416 MAX_MED: 0.175 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

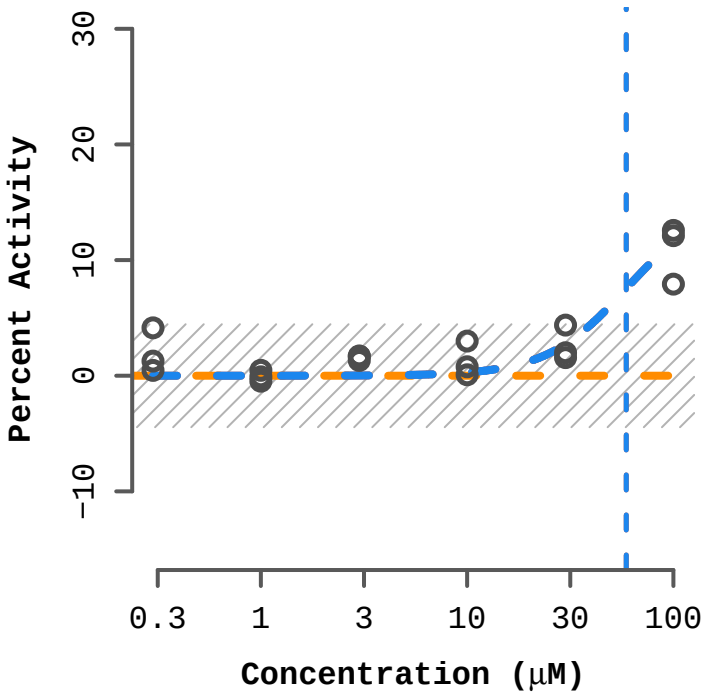
NAME:    3,3'-Dimethylbenzidine
CHID:    24059   CASRN: 119-93-7
SPID(S): TP0000816D09
M4ID:    10643658

HILL MODEL (in red):
      tp       ga       gw
val:  54.4     1.78     2.48
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  54.4     1.78     2.48     2.61     12.2
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  146.45      79.83       83.83
PROB: 0           0.88        0.12
RMSE: 17.76       1.83        1.83

MAX_MEAN: 42.8      MAX_MED: 41.6      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

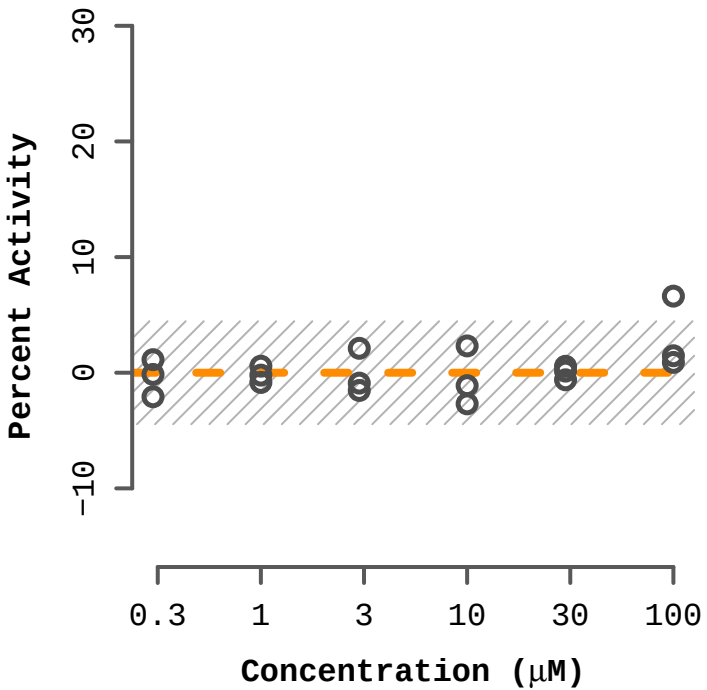
NAME:    3,4-Dimethylphenol
CHID:    24062   CASRN: 95-65-8
SPID(S): TP0000817H02
M4ID:    10643533

HILL MODEL (in red):
      tp       ga       gw
val:  15.1     1.77     2.22
sd:   9.13     0.331    1.72

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  15.1     1.77     2.22     3.86     4.07
sd:   9.17     0.333    1.73     1550     3390

      CNST        HILL        GNLS
AIC:  105.91      78.46       82.46
PROB: 0           0.88        0.12
RMSE: 4.89        1.72        1.72

MAX_MEAN: 10.9      MAX_MED: 12.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

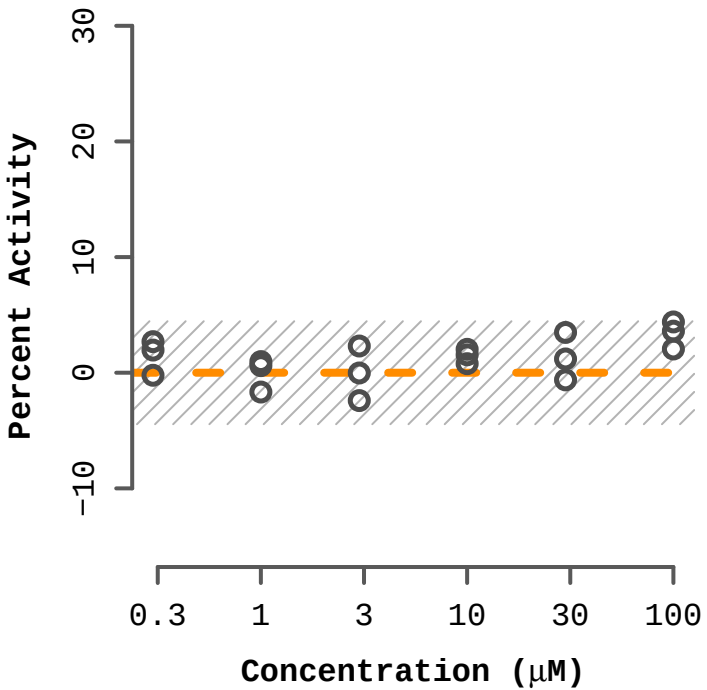
NAME: 2,6-Dimethylphenol
CHID: 24063 **CASRN:** 576-26-1
SPID(S): TP0000814C08
M4ID: 10642342

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.28	NA	NA
PROB:	1	NA	NA
RMSE:	2.05	NA	NA

MAX_MEAN: 3 **MAX_MED:** 1.47 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

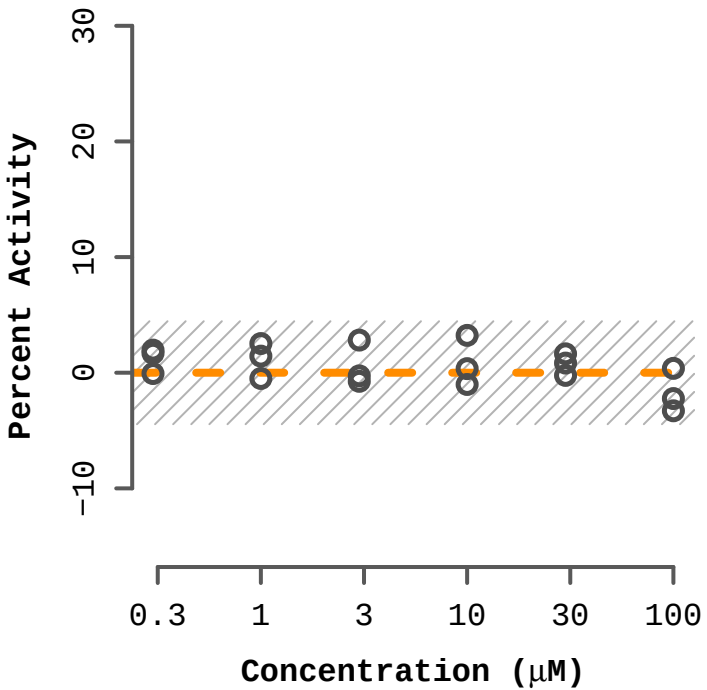
NAME: 1,3-Dinitrobenzene
CHID: 24065 CASRN: 99-65-0
SPID(S): TP0000814C05
M4ID: 10642345

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.85	NA	NA
PROB:	1	NA	NA
RMSE:	2.16	NA	NA

MAX_MEAN: 3.35 MAX_MED: 3.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

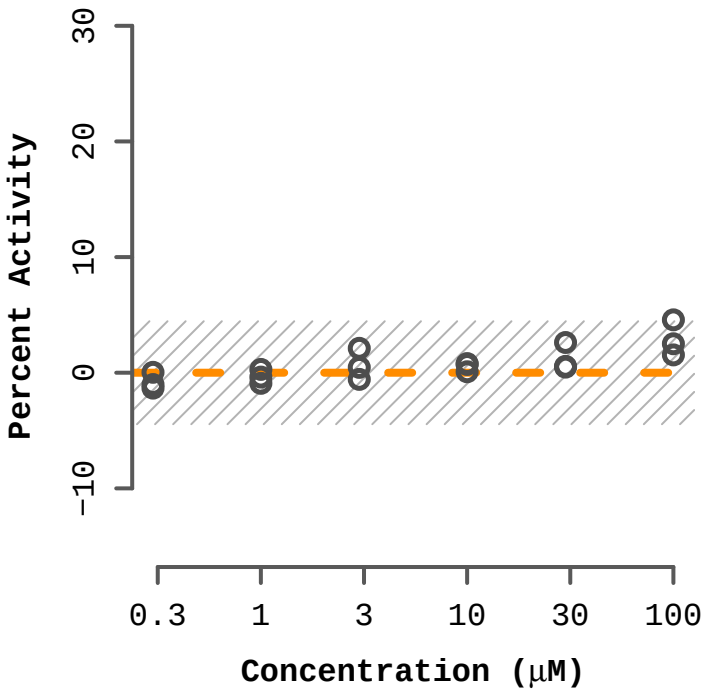
NAME: 1,2-Dinitrobenzene
CHID: 24066 CASRN: 528-29-0
SPID(S): TP0000820G08
M4ID: 10643287

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 1.19 MAX_MED: 1.69 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

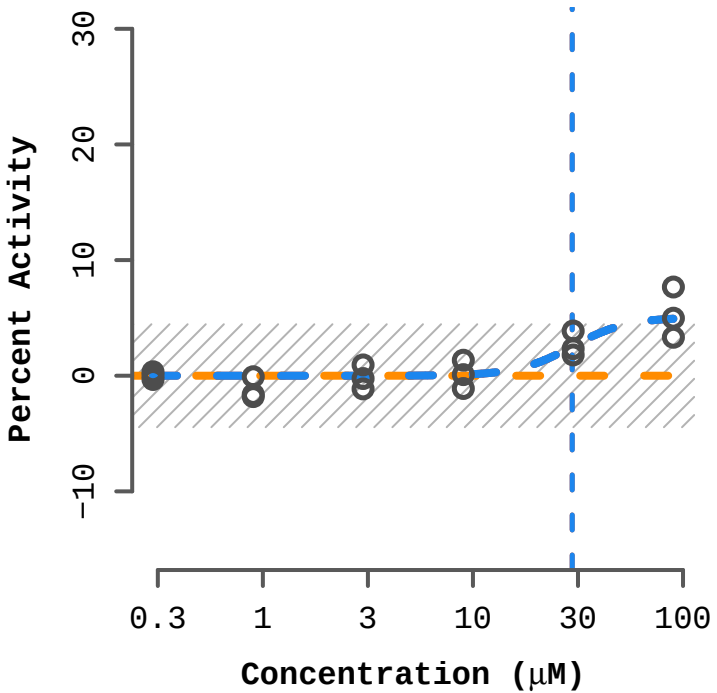
NAME: Diphenamid
CHID: 24072 CASRN: 957-51-7
SPID(S): TP0000759G10
M4ID: 10644240

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 2.88 MAX_MED: 2.51 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Endothal
CHID: 24081 CASRN: 145-73-3
SPID(S): TP0000815G12
M4ID: 10643703

HILL MODEL (in red):

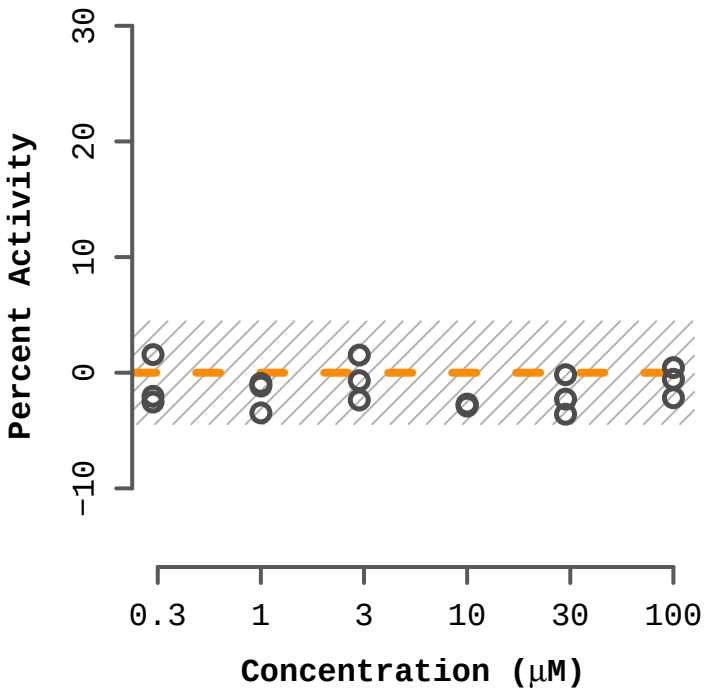
	tp	ga	gw
val:	5.05	1.47	3.32
sd:	1.26	0.0933	5.76

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.06	1.47	3.32	2.42	5.98
sd:	4.75	0.257	5.78	70	882

	CNST	HILL	GNLS
AIC:	86.24	64.97	68.97
PROB:	0	0.88	0.12
RMSE:	2.69	1.15	1.15

MAX_MEAN: 5.33 MAX_MED: 4.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

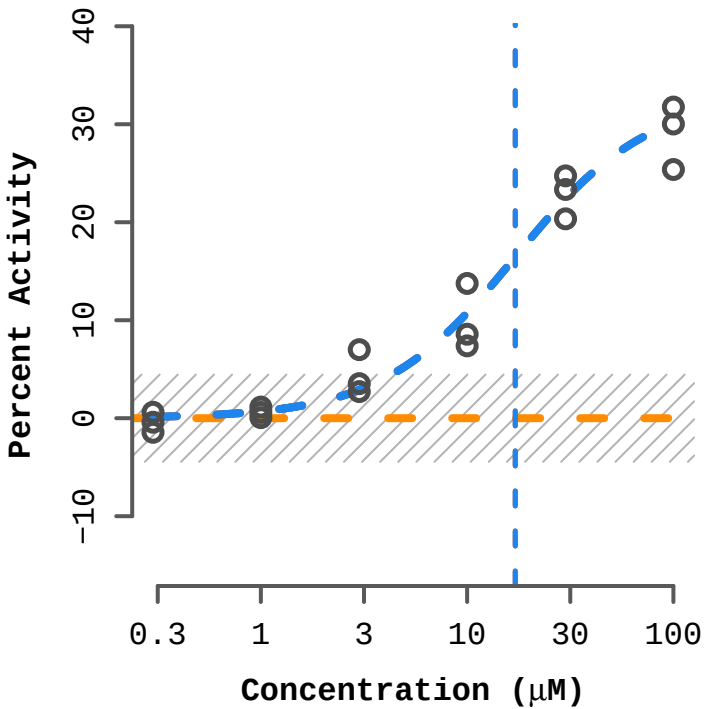
NAME: Ethephon
CHID: 24085 **CASRN:** 16672-87-0
SPID(S): TP0000820C12
M4ID: 10643331

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.32	NA	NA
PROB:	1	NA	NA
RMSE:	2.14	NA	NA

MAX_MEAN: −0.502 **MAX_MED:** −0.565 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

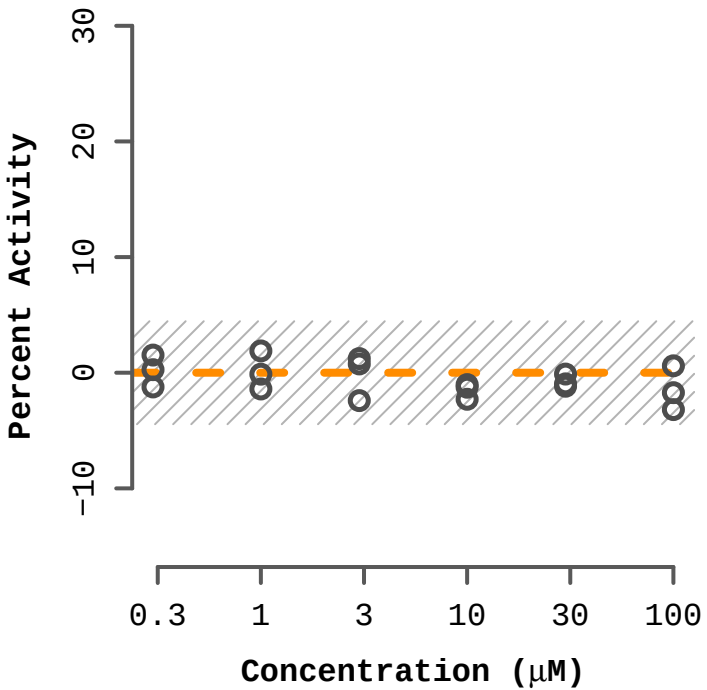
NAME:    Ethion
CHID:    24086   CASRN: 563-12-2
SPID(S): TP0000820G05
M4ID:    10643290

HILL MODEL (in red):
      tp       ga       gw
val:  32.9     1.23     1.34
sd:   2.53     0.0841   0.227

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  32.9     1.23     1.34     3.94     10.9
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  153         86.9        90.9
PROB: 0           0.88        0.12
RMSE: 15.84       2.13        2.13

MAX_MEAN: 29.1      MAX_MED: 30        BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

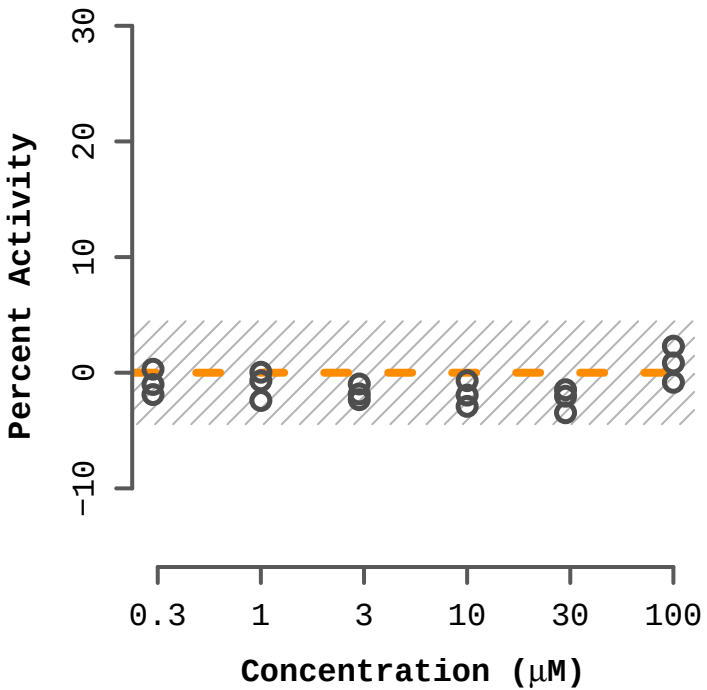
NAME: 2-Ethoxyethanol
CHID: 24087 CASRN: 110-80-5
SPID(S): TP0000823D10
M4ID: 10643069

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 0.19 MAX_MED: 0.762 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

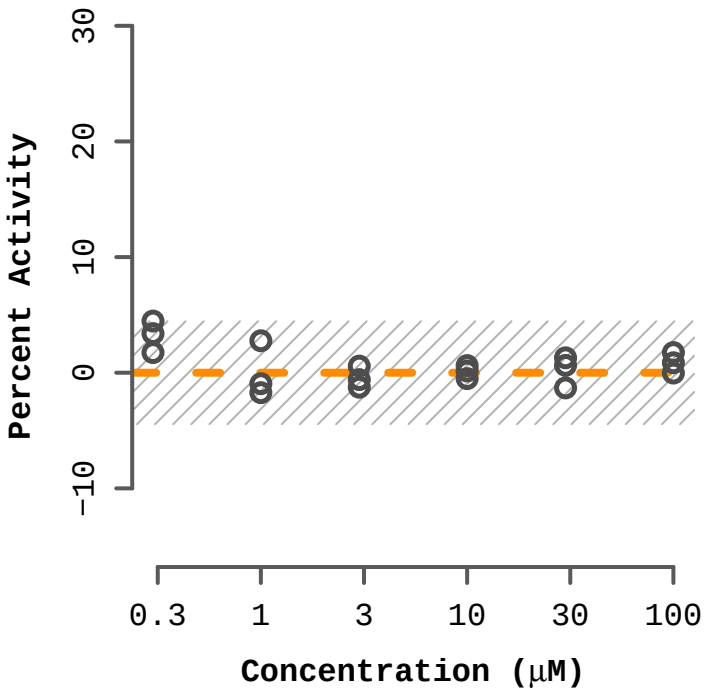
NAME: EPTC
CHID: 24091 **CASRN:** 759-94-4
SPID(S): TP0000817F09
M4ID: 10643550

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.8	NA	NA

MAX_MEAN: 0.775 **MAX_MED:** 0.849 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

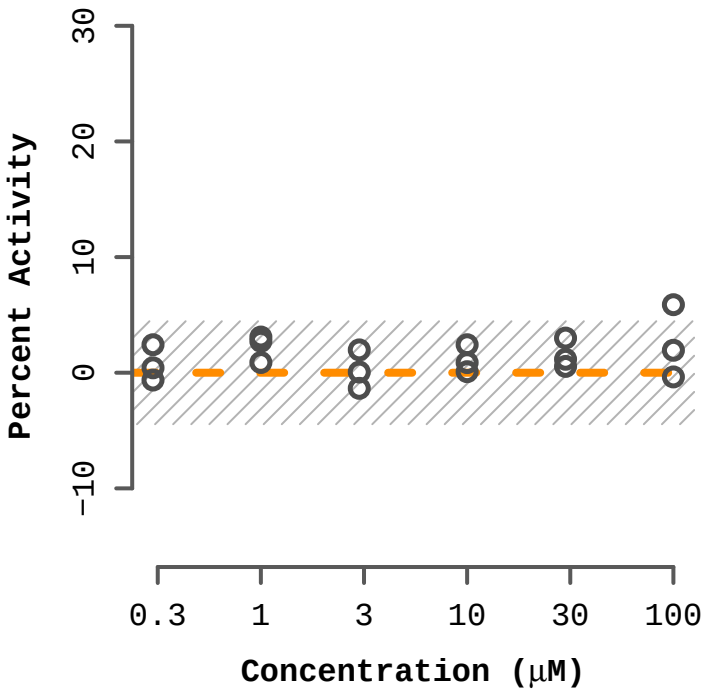
NAME: 2-Butoxyethanol
CHID: 24097 **CASRN:** 111-76-2
SPID(S): TP0000824H09
M4ID: 10642938

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.77	NA	NA

MAX_MEAN: 3.2 **MAX_MED:** 3.39 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

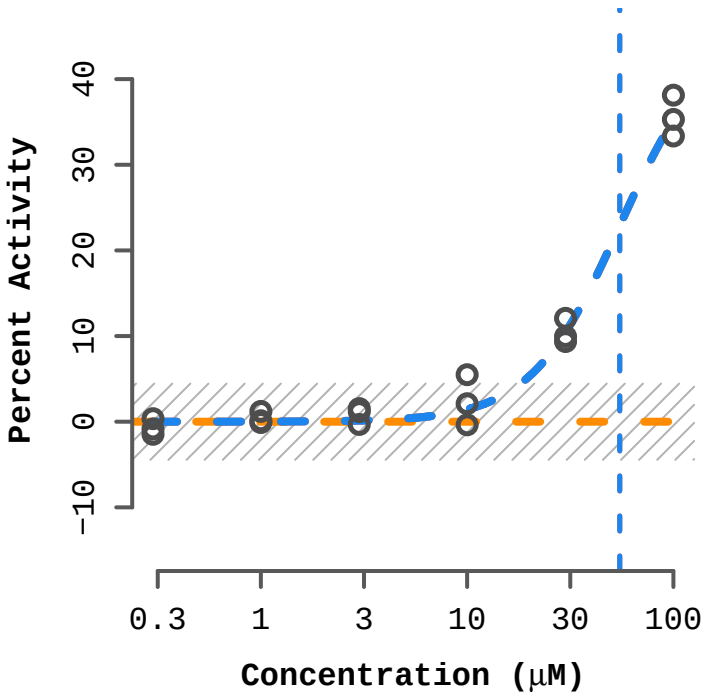
NAME: Fenamiphos
CHID: 24102 **CASRN:** 22224-92-6
SPID(S): TP0000820B02
M4ID: 10643353

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.06	NA	NA
PROB:	1	NA	NA
RMSE:	2.18	NA	NA

MAX_MEAN: 2.49 **MAX_MED:** 2.72 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

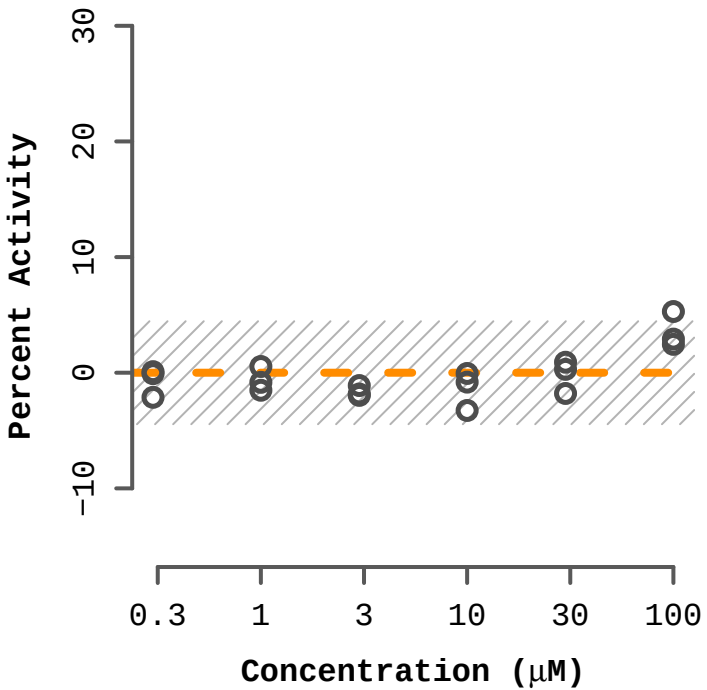
NAME:    Fluoranthene
CHID:    24104   CASRN: 206-44-0
SPID(S): TP0000824G05
M4ID:    10642954

HILL MODEL (in red):
      tp       ga       gw
val:  45.8     1.74     2.01
sd:   13.5     0.181    0.749

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  45.8     1.74     2.01     4        17.5
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  145.06      75.05       79.05
PROB: 0           0.88        0.12
RMSE: 15.25       1.56        1.56

MAX_MEAN: 35.6      MAX_MED: 35.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

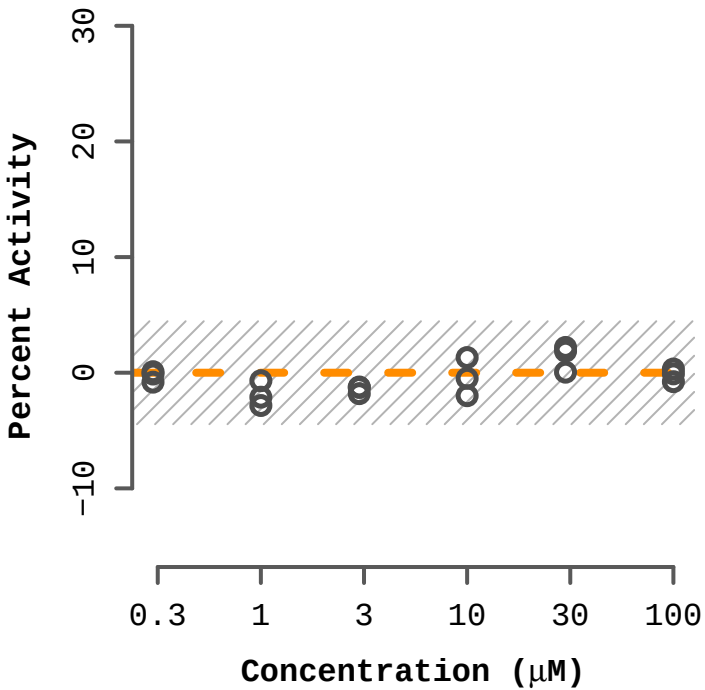
NAME: Fluorene
CHID: 24105 CASRN: 86-73-7
SPID(S): TP0000822D06
M4ID: 10643157

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.69	NA	NA
PROB:	1	NA	NA
RMSE:	2.03	NA	NA

MAX_MEAN: 3.55 MAX_MED: 2.91 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

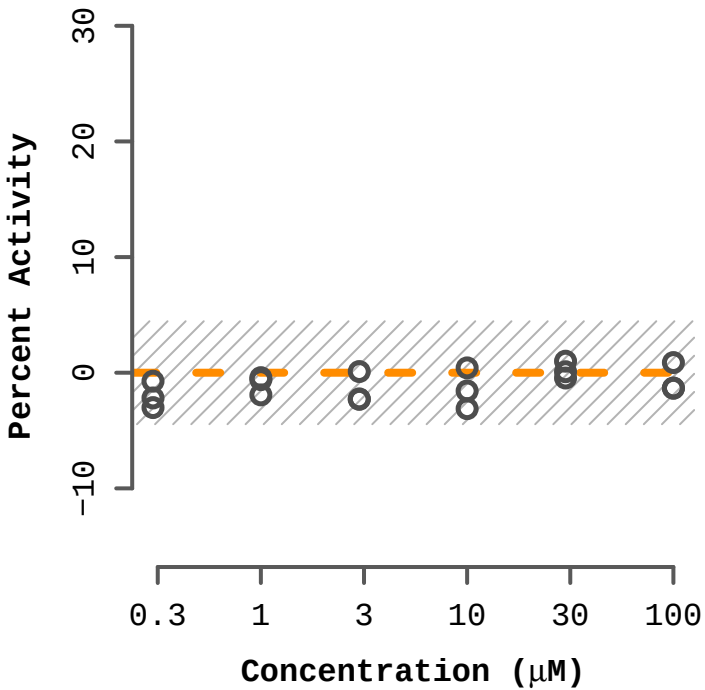
NAME: Fluridone
CHID: 24107 CASRN: 59756-60-4
SPID(S): TP0000824B12
M4ID: 10643007

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 1.37 MAX_MED: 1.86 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

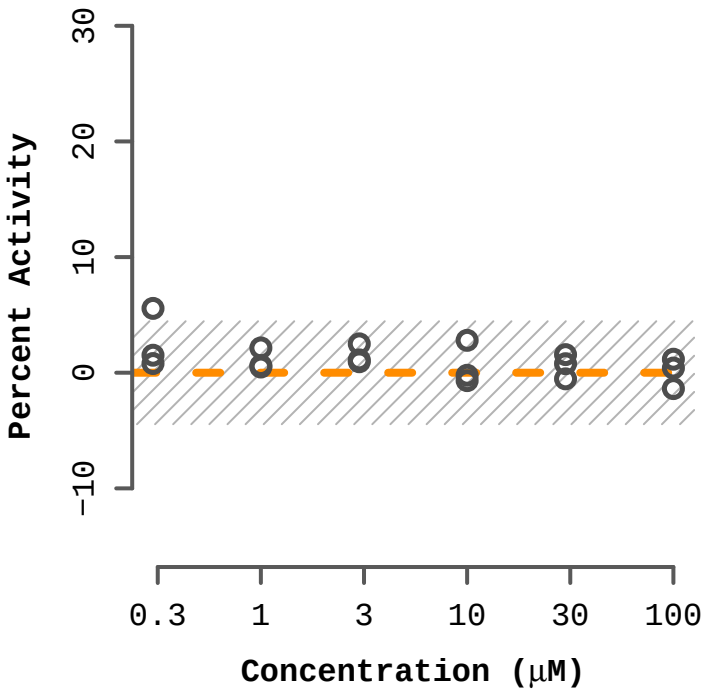
NAME: Flutolanil
CHID: 24109 CASRN: 66332-96-5
SPID(S): TP0000816F02
M4ID: 10643641

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 0.212 MAX_MED: 0.0894 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

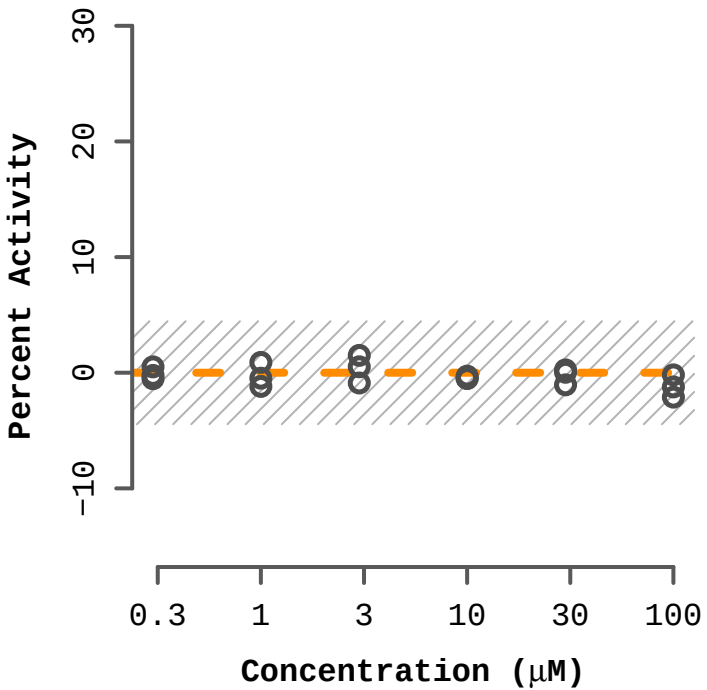
NAME: Fomesafen
CHID: 24112 CASRN: 72178-02-0
SPID(S): TP0000818B01
M4ID: 10643522

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: 2.63 MAX_MED: 1.52 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

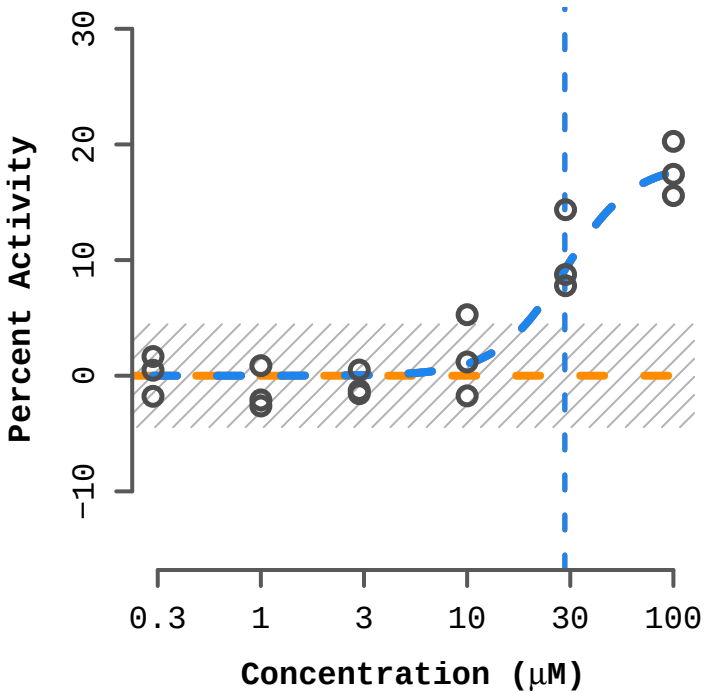
NAME: Haloxyfop-methyl
CHID: 24123 CASRN: 69806-40-2
SPID(S): TP0000767G12
M4ID: 10642660

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.377 MAX_MED: 0.515 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Thifensulfuron-methyl
CHID: 24124 CASRN: 79277-27-3
SPID(S): TP0000759E06
M4ID: 10644268

HILL MODEL (in red):

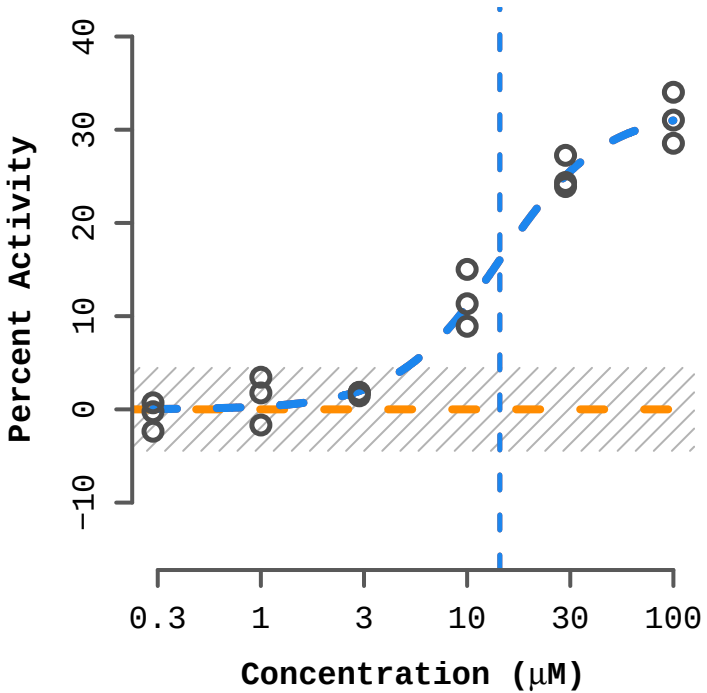
	tp	ga	gw
val:	18.4	1.47	2.61
sd:	2.09	0.069	1.38

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	18.4	1.47	2.61	3.32	4.53
sd:	2.09	0.0691	1.38	1170	4040

	CNST	HILL	GNLS
AIC:	129.31	88.72	92.72
PROB:	0	0.88	0.12
RMSE:	8.68	2.21	2.21

MAX_MEAN: 17.8 MAX_MED: 17.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Heptachlor epoxide
CHID: 24126 CASRN: 1024-57-3
SPID(S): TP0000817G04
M4ID: 10643543

HILL MODEL (in red):

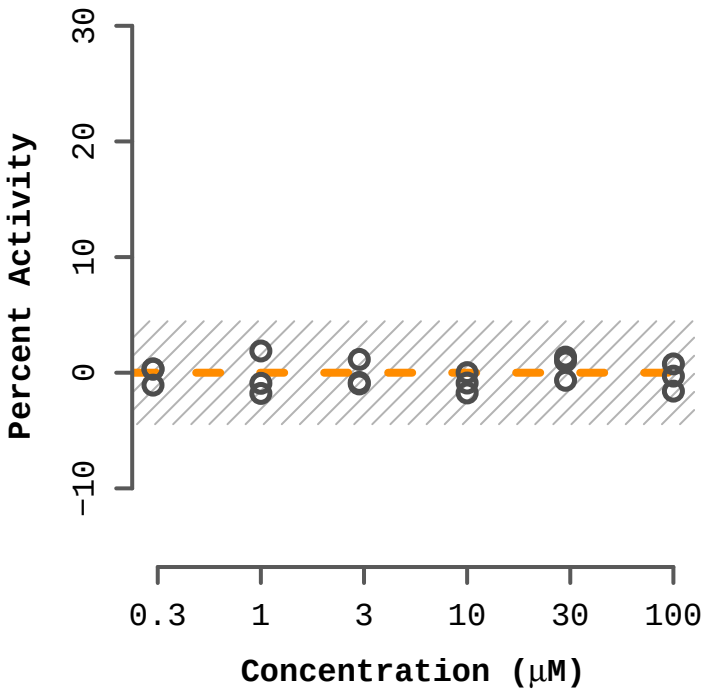
	tp	ga	gw
val:	32.1	1.16	1.74
sd:	1.79	0.0531	0.237

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	32.1	1.16	1.74	3.97	9.97
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	156	83.59	87.59
PROB:	0	0.88	0.12
RMSE:	17.17	1.89	1.89

MAX_MEAN: 31.2 MAX_MED: 31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

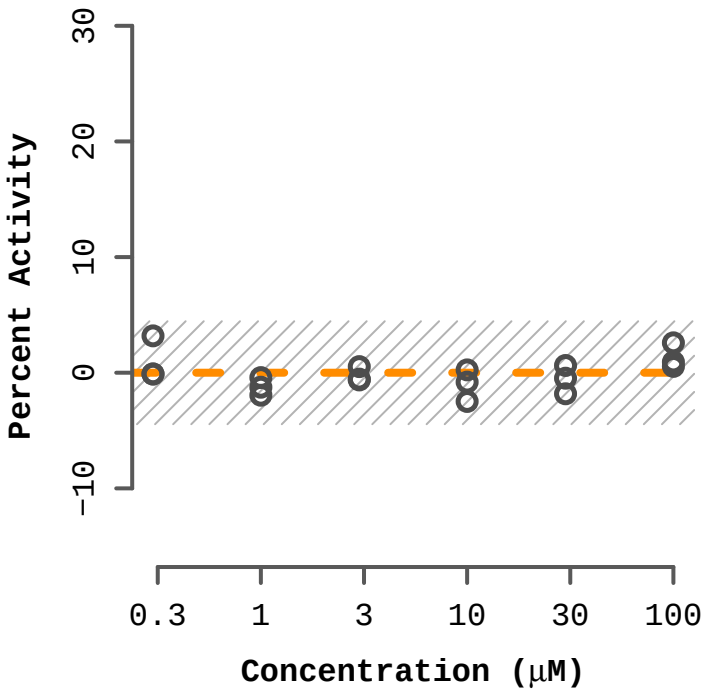
NAME: 1,6-Diisocyanatohexane
CHID: 24143 CASRN: 822-06-0
SPID(S): TP0000824C05
M4ID: 10643002

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 0.573 MAX_MED: 1.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

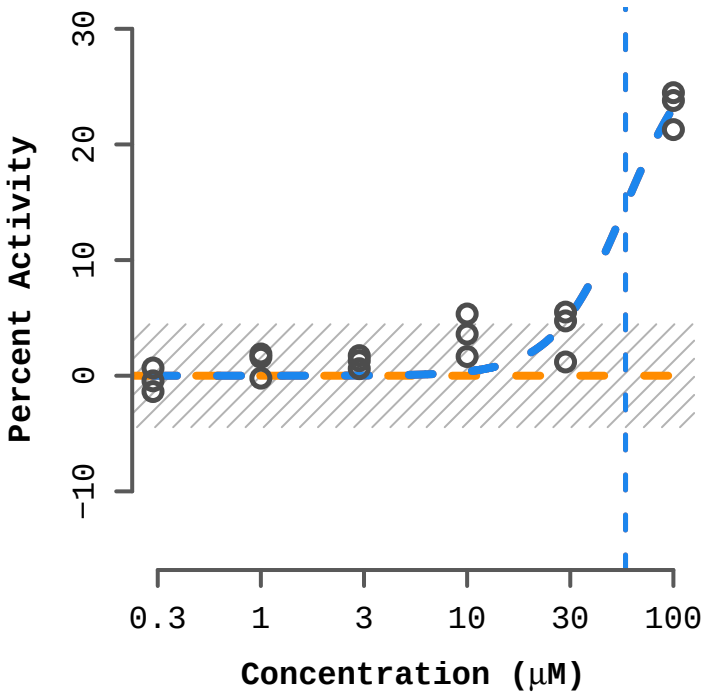
NAME: Hexazinone
CHID: 24145 CASRN: 51235-04-2
SPID(S): TP0000823B01
M4ID: 10643102

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 1.36 MAX_MED: 0.931 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Imazalil
CHID: 24151 CASRN: 35554-44-0
SPID(S): TP0000822E10
M4ID: 10643141

HILL MODEL (in red):

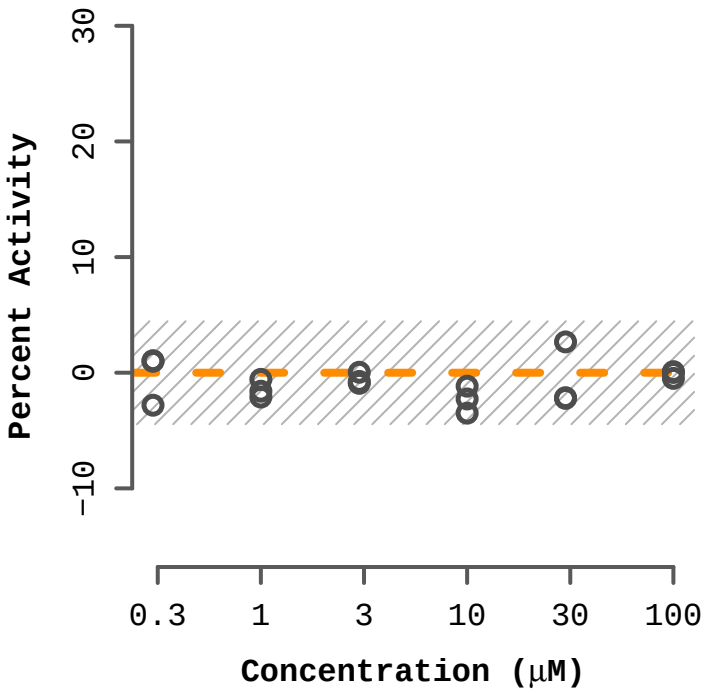
	tp	ga	gw
val:	29.4	1.77	2.47
sd:	13	0.234	1.48

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	29.4	1.77	2.47	3.9	4.27
sd:	13	0.234	1.48	1940	4360

	CNST	HILL	GNLS
AIC:	128.06	83.32	87.32
PROB:	0	0.88	0.12
RMSE:	9.81	1.96	1.96

MAX_MEAN: 23.2 MAX_MED: 23.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

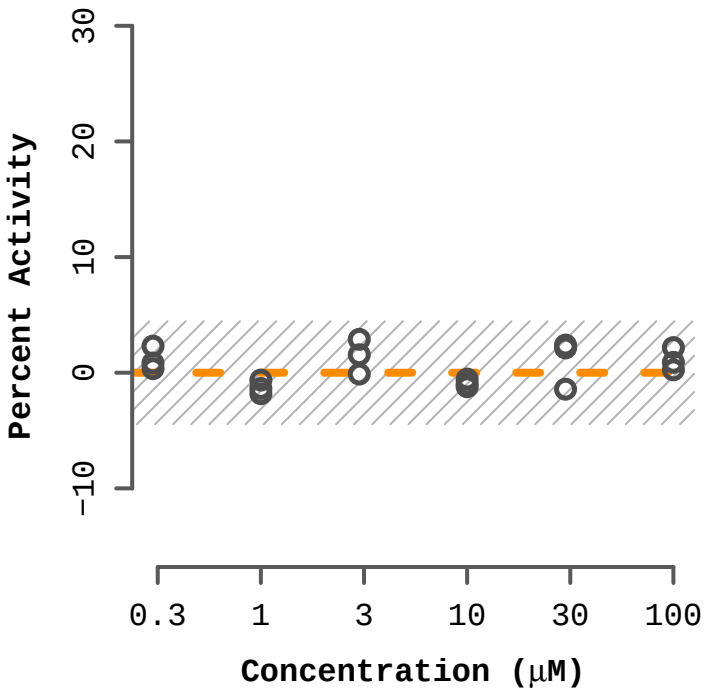
NAME: Imazaquin
CHID: 24152 CASRN: 81335-37-7
SPID(S): TP0000818E04
M4ID: 10643483

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: −0.12 MAX_MED: 0.99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

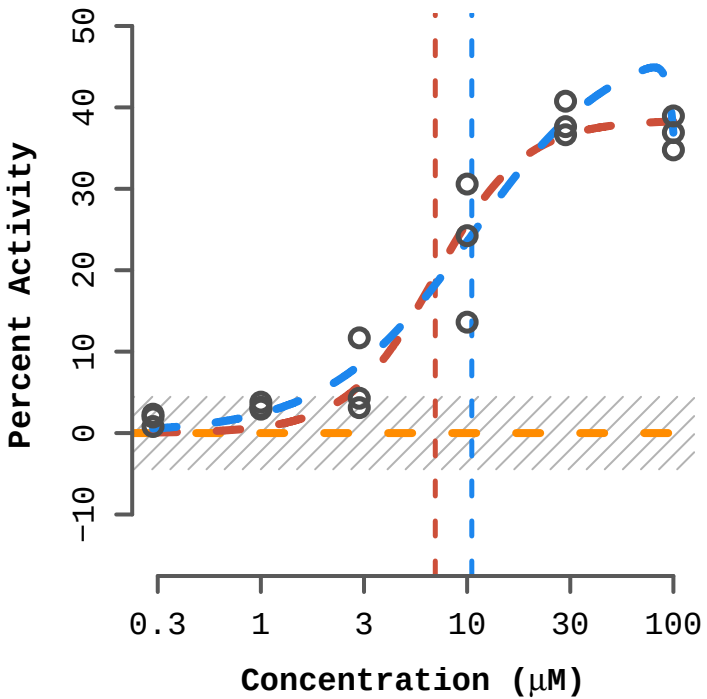
NAME: Iprodione
CHID: 24154 CASRN: 36734-19-7
SPID(S): TP0000818G08
M4ID: 10643455

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 1.45 MAX_MED: 2.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Isopropalin
CHID: 24157 CASRN: 33820-53-0
SPID(S): TP0000817H05
M4ID: 10643530

HILL MODEL (in red):

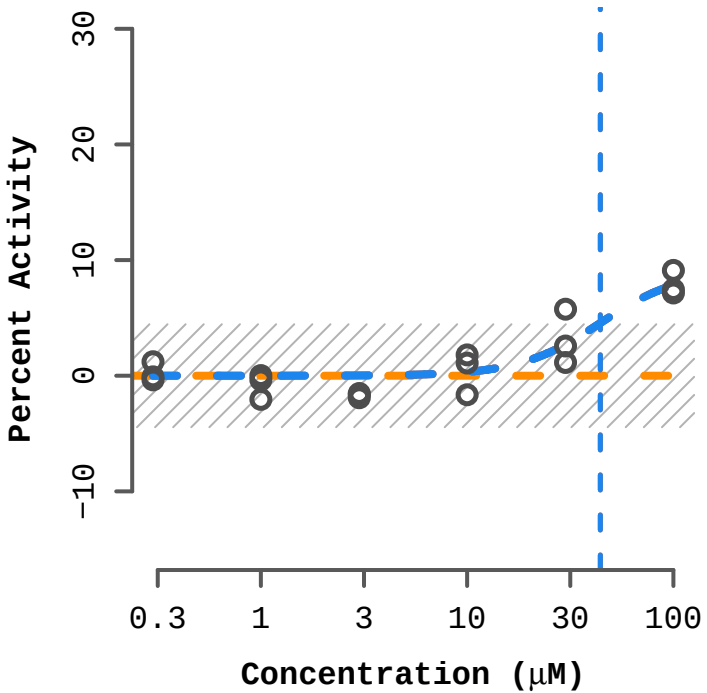
	tp	ga	gw
val:	38.4	0.846	2.03
sd:	1.55	0.062	0.475

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	48.7	1.02	1.26	2.03	18
sd:	11.9	0.234	0.427	0.00692	10.2

	CNST	HILL	GNLS
AIC:	169.21	106.12	106.76
PROB:	0	0.58	0.42
RMSE:	24.07	3.96	3.57

MAX_MEAN: 38.3 MAX_MED: 37.6 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

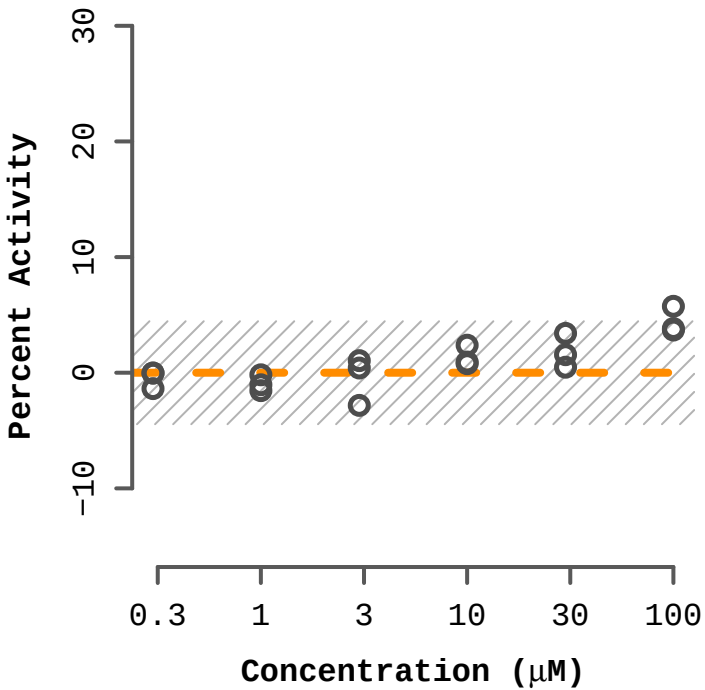
NAME:    Isoxaben
CHID:    24159   CASRN: 82558-50-7
SPID(S): TP0000820C06
M4ID:    10643337

HILL MODEL (in red):
      tp       ga       gw
val:  9.12     1.65     2.21
sd:   3.83     0.29     1.78

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.12     1.65     2.21     3.17     6.6
sd:   3.83     0.29     1.78     7210     40800

      CNST        HILL        GNLS
AIC:  98.76       73.13       77.13
PROB: 0           0.88        0.12
RMSE: 3.75        1.4         1.4

MAX_MEAN: 7.91      MAX_MED: 7.45      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

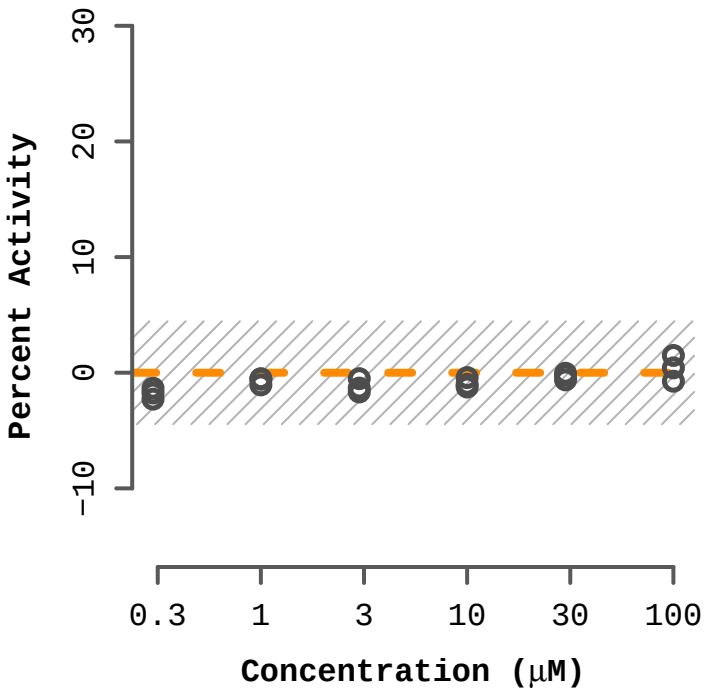
NAME: Lactofen
CHID: 24160 CASRN: 77501-63-4
SPID(S): TP0000824G04
M4ID: 10642955

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.49	NA	NA
PROB:	1	NA	NA
RMSE:	2.33	NA	NA

MAX_MEAN: 4.42 MAX_MED: 3.82 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

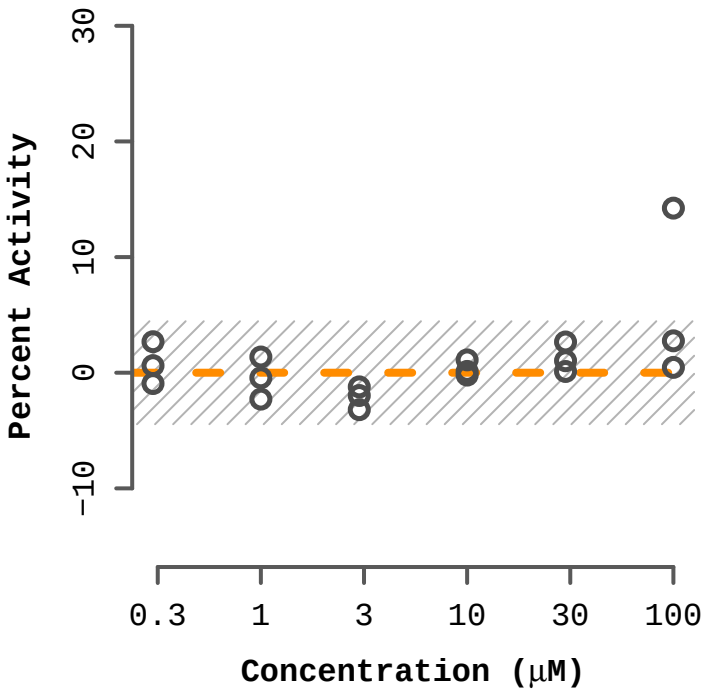
NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0000769F04
M4ID: 10642512

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 0.395 MAX_MED: 0.421 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

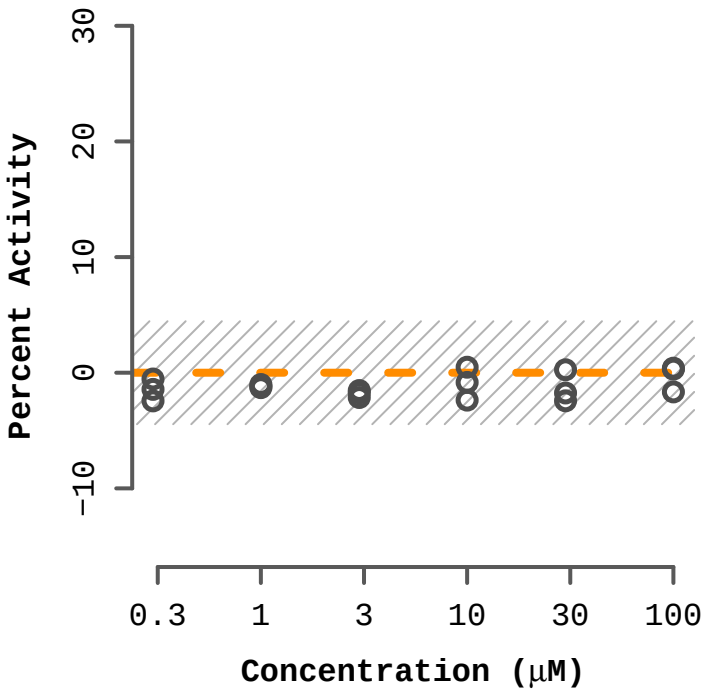
NAME: Linuron
CHID: 24163 CASRN: 330-55-2
SPID(S): TP0000759H03
M4ID: 10644235

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.83	NA	NA
PROB:	1	NA	NA
RMSE:	3.74	NA	NA

MAX_MEAN: 5.82 MAX_MED: 2.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

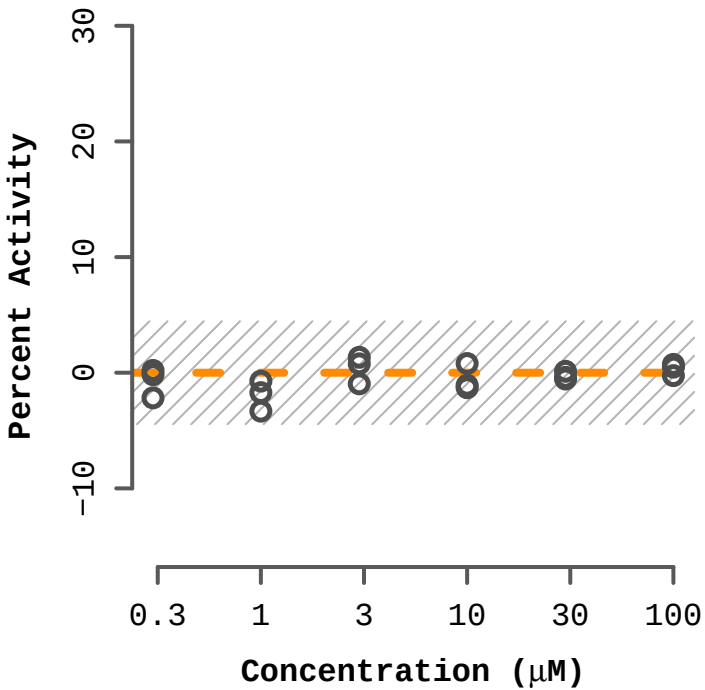
NAME: Linuron
CHID: 24163 **CASRN:** 330-55-2
SPID(S): TP0000758E12
M4ID: 10644346

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: −0.316 **MAX_MED:** 0.313 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

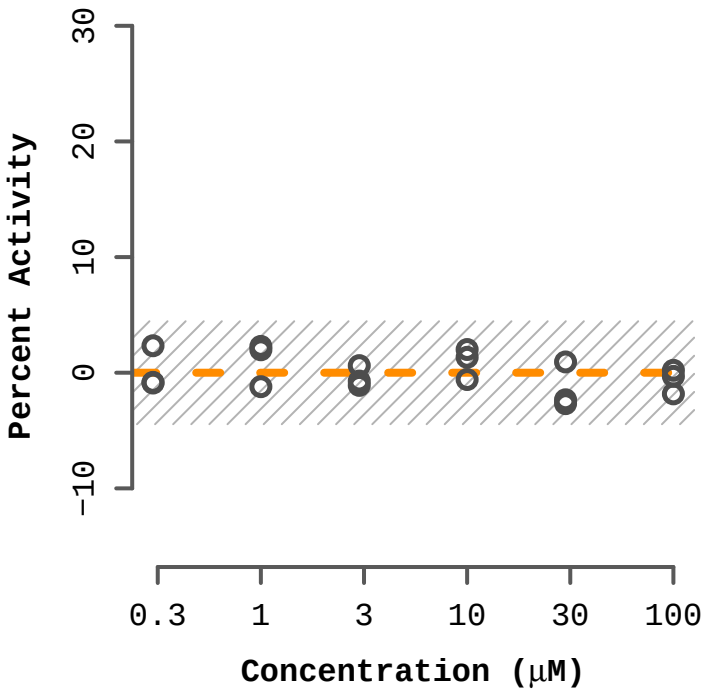
NAME: Mepiquat chloride
CHID: 24170 CASRN: 24307-26-4
SPID(S): TP0000824E05
M4ID: 10642978

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.385 MAX_MED: 0.775 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

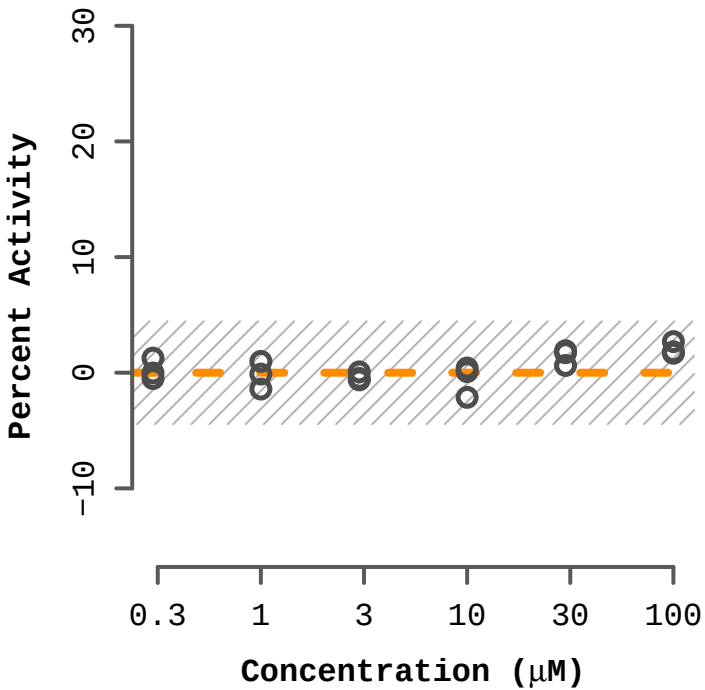
NAME: Tribufos
CHID: 24174 CASRN: 78-48-8
SPID(S): TP0000820E09
M4ID: 10643310

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 1.02 MAX_MED: 1.99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

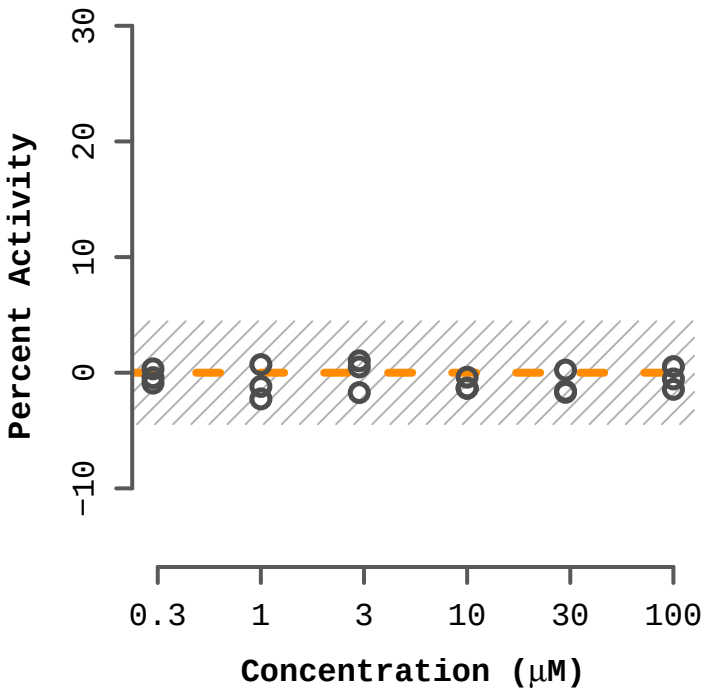
NAME: Metalaxyl
CHID: 24175 CASRN: 57837-19-1
SPID(S): TP0000815B04
M4ID: 10643771

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 2.07 MAX_MED: 1.82 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

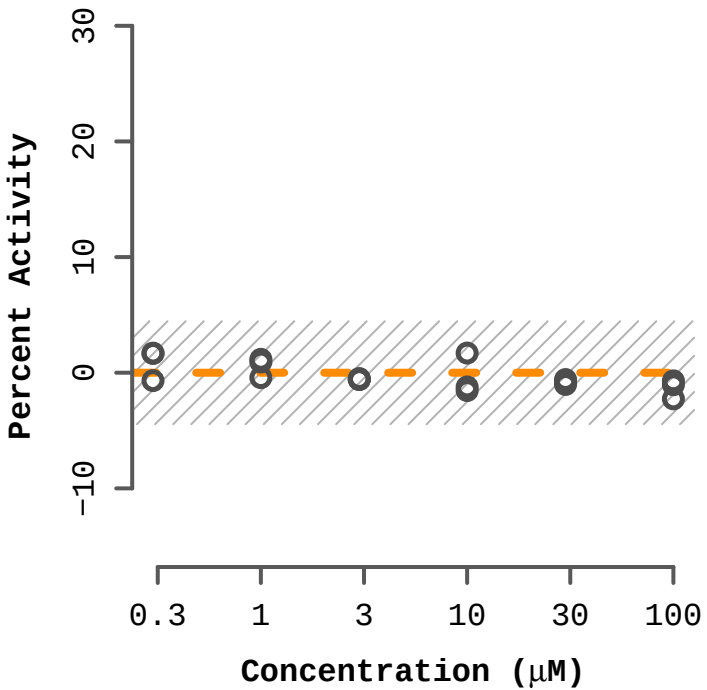
NAME: Methacrylonitrile
CHID: 24176 CASRN: 126-98-7
SPID(S): TP0000769C10
M4ID: 10642542

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: −0.0593 MAX_MED: 0.503 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

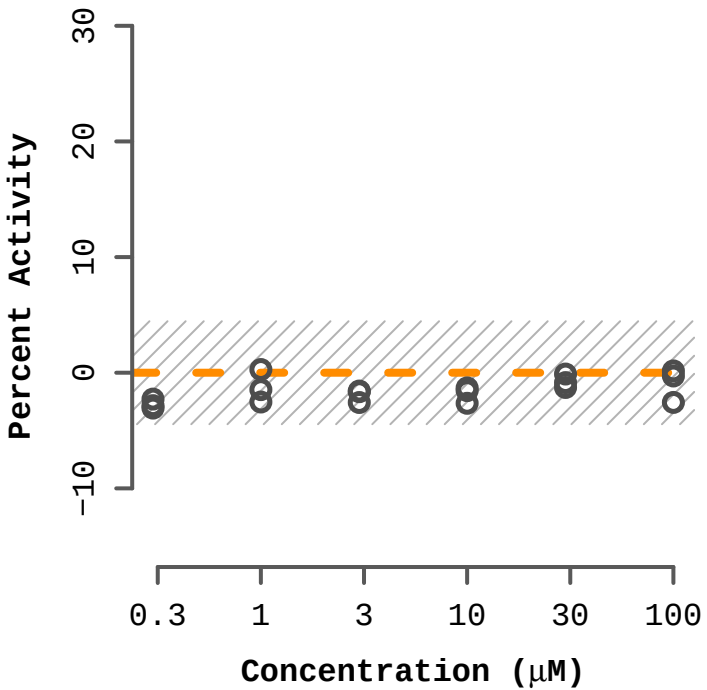
NAME: Methamidophos
CHID: 24177 **CASRN:** 10265-92-6
SPID(S): TP0000819H11
M4ID: 10643356

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 0.897 **MAX_MED:** 1.67 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

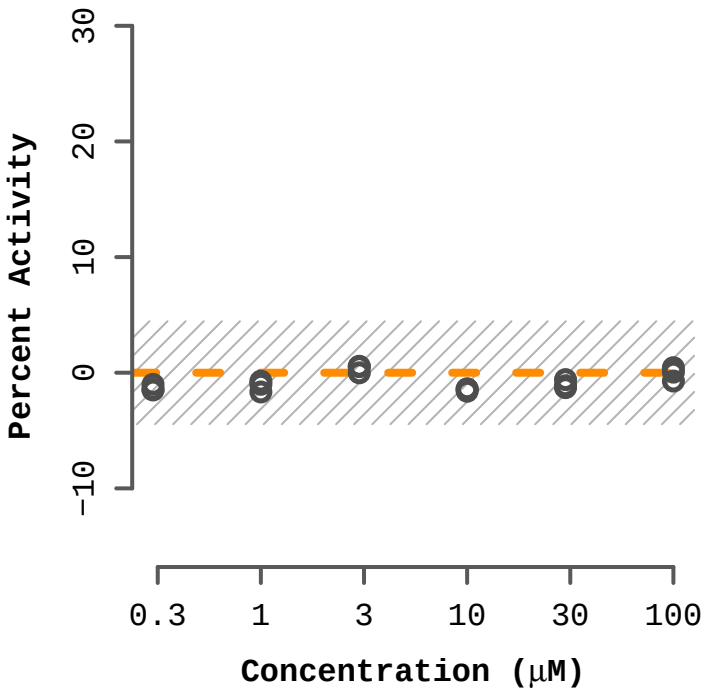
NAME: 2-Methoxyethanol
CHID: 24182 CASRN: 109-86-4
SPID(S): TP0000824D07
M4ID: 10642988

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: −0.744 MAX_MED: −0.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

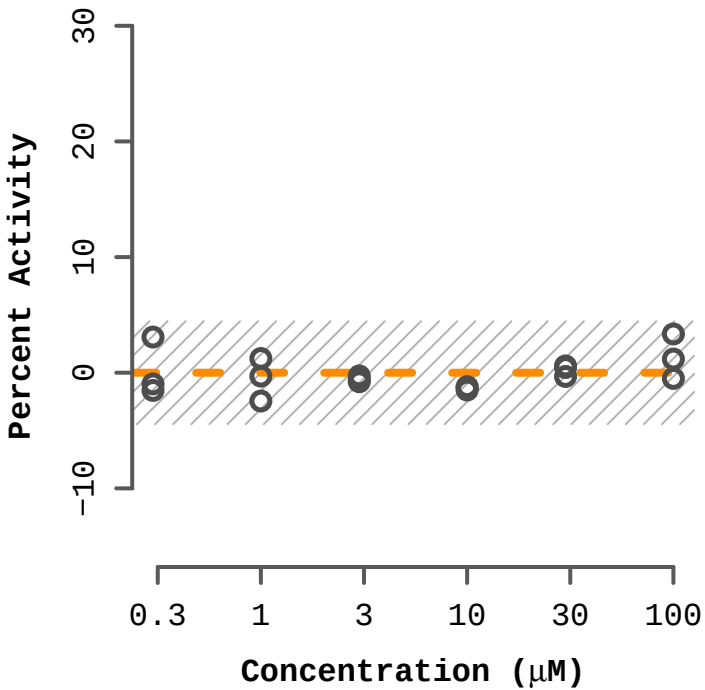
NAME: MCPB
CHID: 24193 CASRN: 94-81-5
SPID(S): TP0000769F03
M4ID: 10642513

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.364 MAX_MED: 0.535 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

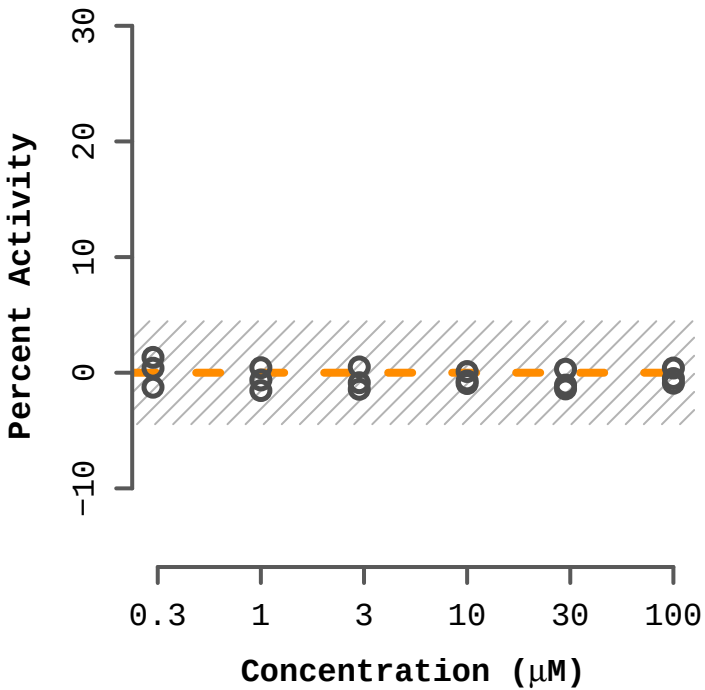
NAME: Mecoprop
CHID: 24194 CASRN: 93-65-2
SPID(S): TP0000764D11
M4ID: 10643855

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.5	NA	NA

MAX_MEAN: 1.35 MAX_MED: 1.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

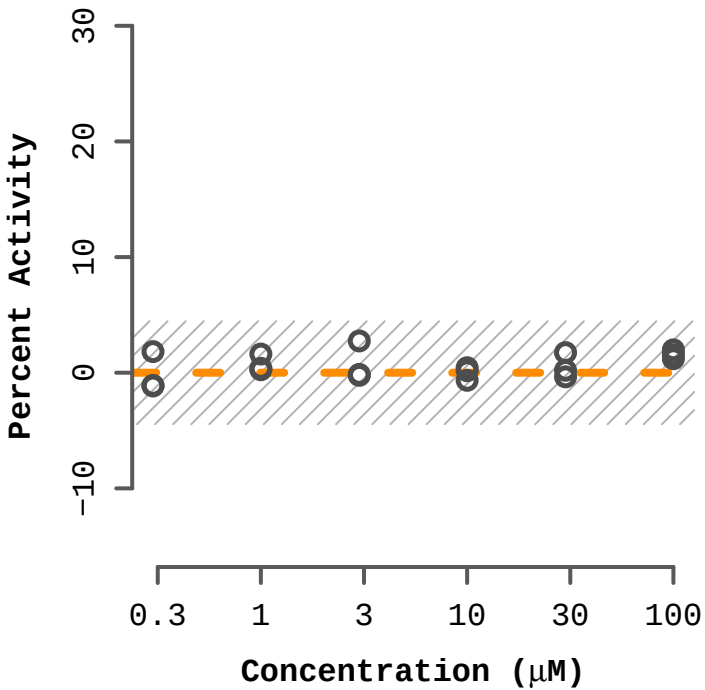
NAME: MCPA
CHID: 24195 CASRN: 94-74-6
SPID(S): TP0000815F03
M4ID: 10643724

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: 0.159 MAX_MED: 0.394 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

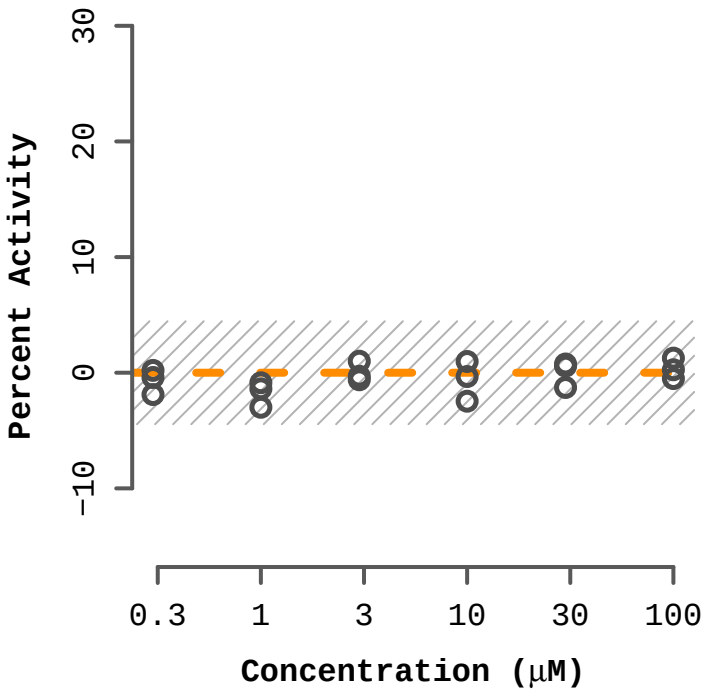
NAME: m-Cresol
CHID: 24200 CASRN: 108-39-4
SPID(S): TP0000759C07
M4ID: 10644291

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 1.59 MAX_MED: 1.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

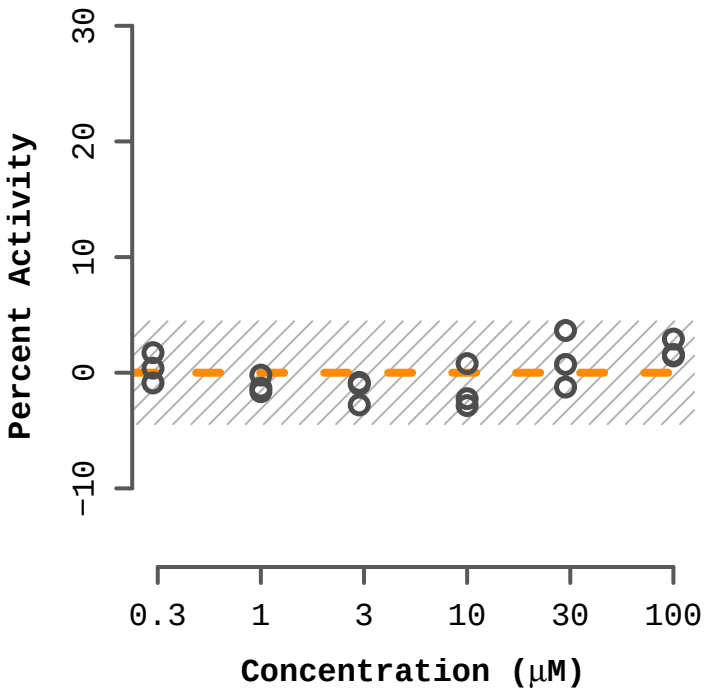
NAME: Metribuzin
CHID: 24204 CASRN: 21087-64-9
SPID(S): TP0000823F11
M4ID: 10643044

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 0.341 MAX_MED: 0.574 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

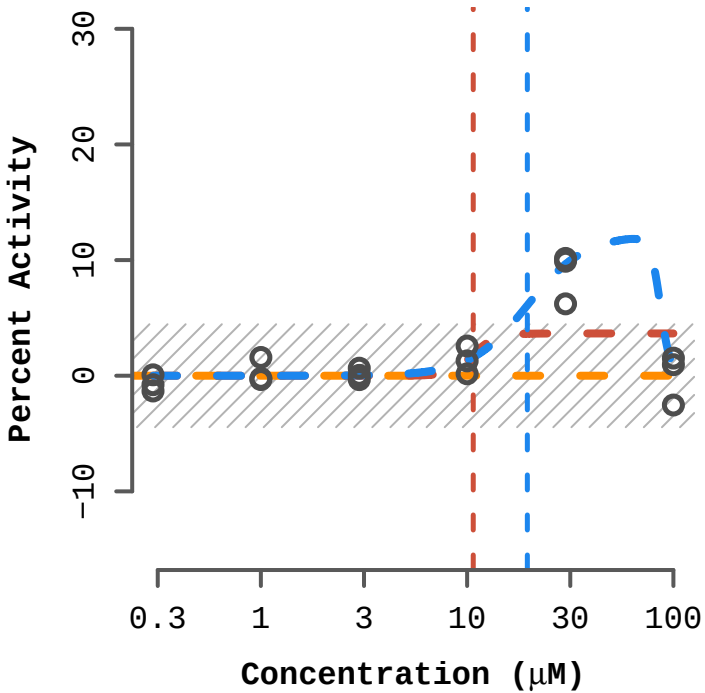
NAME: Molinate
CHID: 24206 CASRN: 2212-67-1
SPID(S): TP0000818F10
M4ID: 10643465

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 1.99 MAX_MED: 1.59 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Naled
CHID: 24209 CASRN: 300-76-5
SPID(S): TP0000817G08
M4ID: 10643539

HILL MODEL (in red):

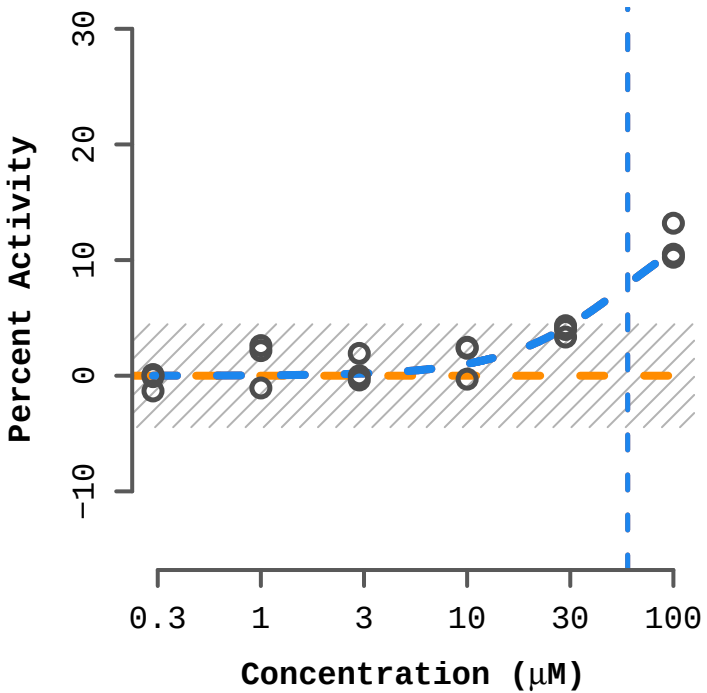
	tp	ga	gw
val:	3.65	1.03	8
sd:	2.53	0.117	22.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.2	1.29	3.13	1.94	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	94.78	94.32	70.43
PROB:	0	0	1
RMSE:	3.82	2.85	1.34

MAX_MEAN: 8.76 MAX_MED: 9.9 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

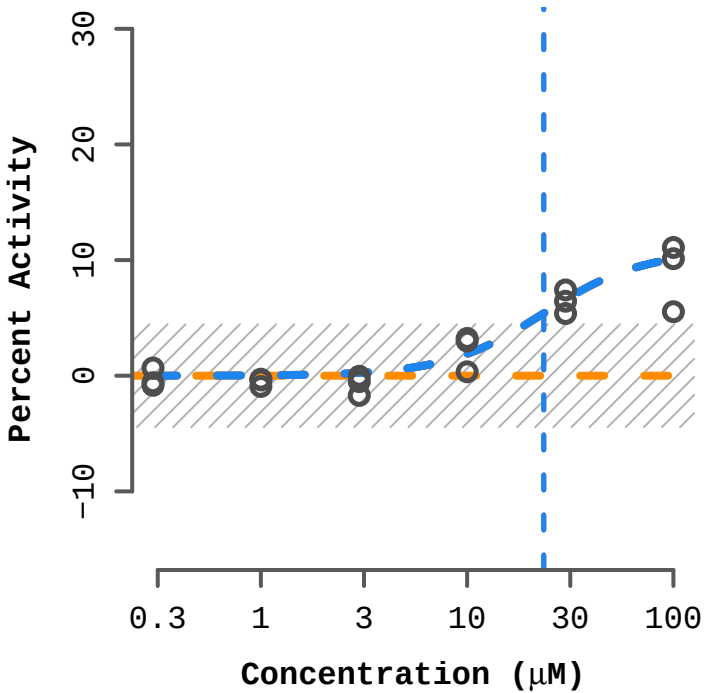
NAME:    Napropamide
CHID:    24211   CASRN: 15299-99-7
SPID(S): TP0000823G07
M4ID:    10643036

HILL MODEL (in red):
      tp       ga       gw
val:  15.8     1.78     1.48
sd:   5.84     0.256    0.57

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  15.8     1.78     1.48     4        3.86
sd:   5.84     0.256    0.57     1300     2510

      CNST        HILL        GNLS
AIC:  108.55      69.73       73.73
PROB: 0           0.88        0.12
RMSE: 5.09        1.29        1.29

MAX_MEAN: 11.3      MAX_MED: 10.5      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

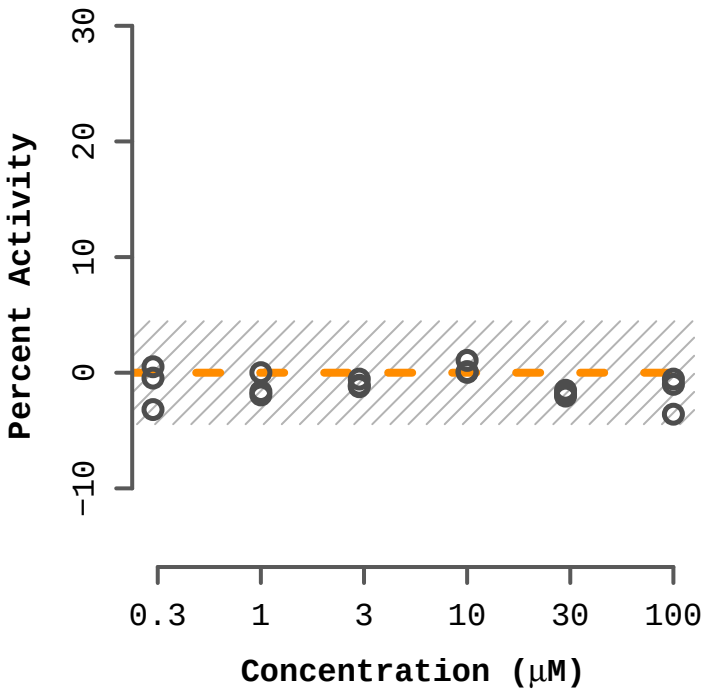
NAME:    Nitrapyrin
CHID:    24216   CASRN: 1929-82-4
SPID(S): TP0000821D12
M4ID:    10643235

HILL MODEL (in red):
      tp       ga       gw
val:  10.8     1.37     1.81
sd:   1.27     0.0933   0.466

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  10.8     1.37     1.81     3.06     6.97
sd:   1.27     0.0933   0.466    815      5350

      CNST        HILL        GNLS
AIC:  108.31      68.71       72.71
PROB: 0           0.88        0.12
RMSE: 4.76        1.42        1.42

MAX_MEAN: 8.92      MAX_MED: 10.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

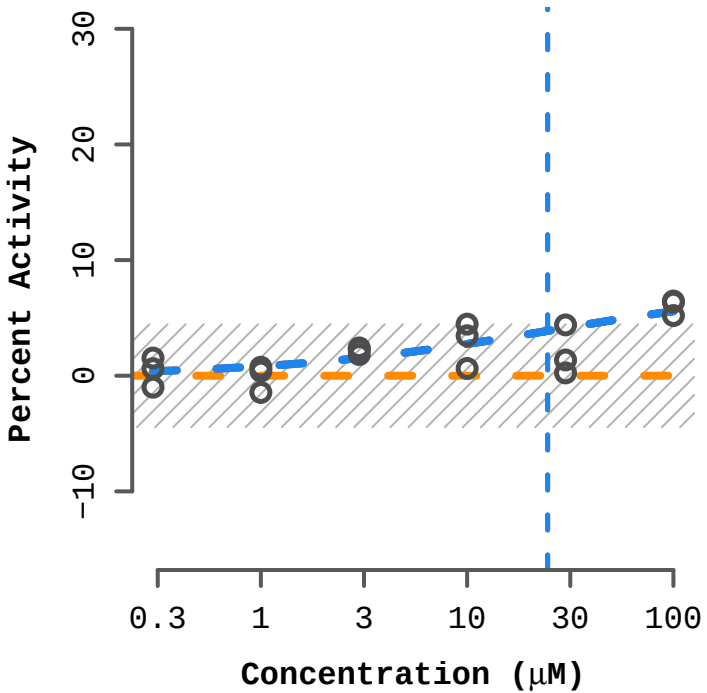
NAME: Norflurazon
CHID: 24234 CASRN: 27314-13-2
SPID(S): TP0000824D11
M4ID: 10642984

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 0.402 MAX_MED: 0.103 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Flusilazole
CHID: 24235 CASRN: 85509-19-9
SPID(S): TP0000822H10
M4ID: 10643105

HILL MODEL (in red):

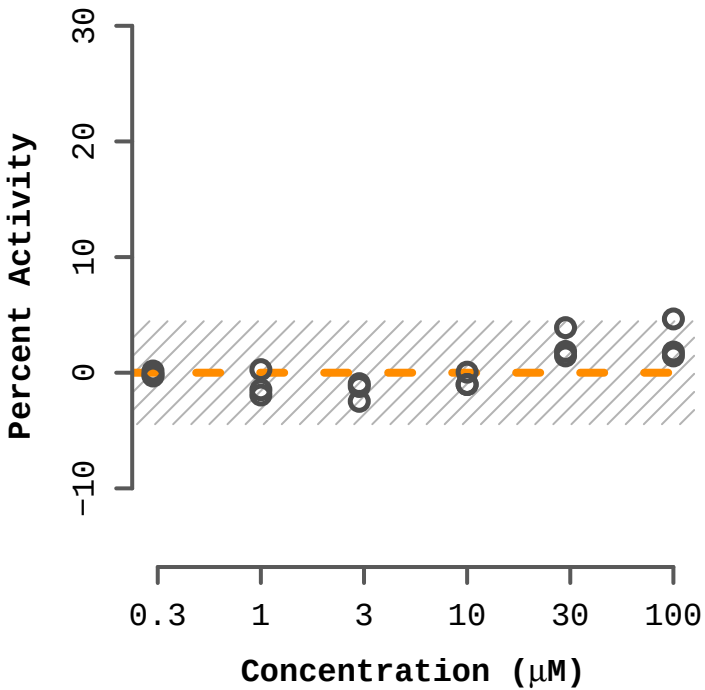
	tp	ga	gw
val:	7.75	1.39	0.667
sd:	3.58	0.743	0.264

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.75	1.39	0.667	3.43	5.64
sd:	3.58	0.743	0.264	1110	4370

	CNST	HILL	GNLS
AIC:	95.73	74.23	78.23
PROB:	0	0.88	0.12
RMSE:	3.19	1.53	1.53

MAX_MEAN: 6.01 MAX_MED: 6.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

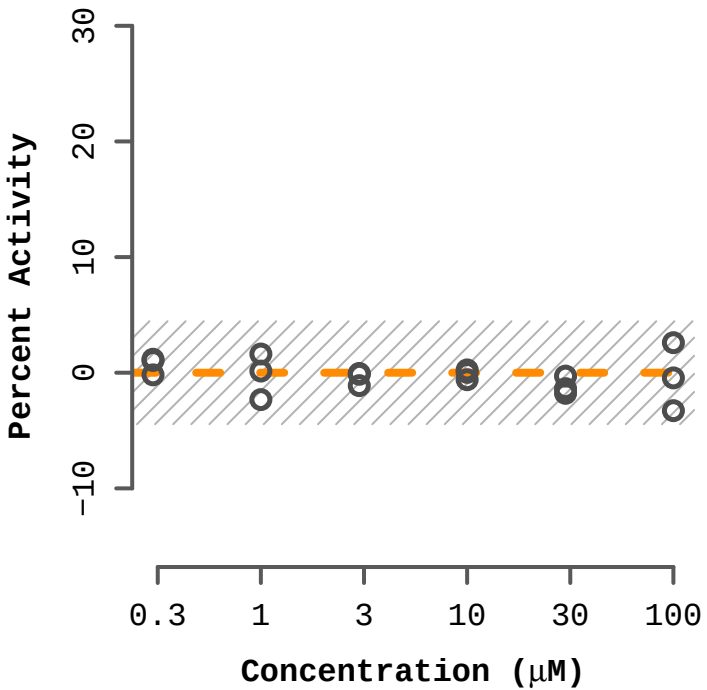
NAME: Oryzalin
CHID: 24238 **CASRN:** 19044-88-3
SPID(S): TP0000819F06
M4ID: 10643385

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.89	NA	NA

MAX_MEAN: 2.63 **MAX_MED:** 1.84 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

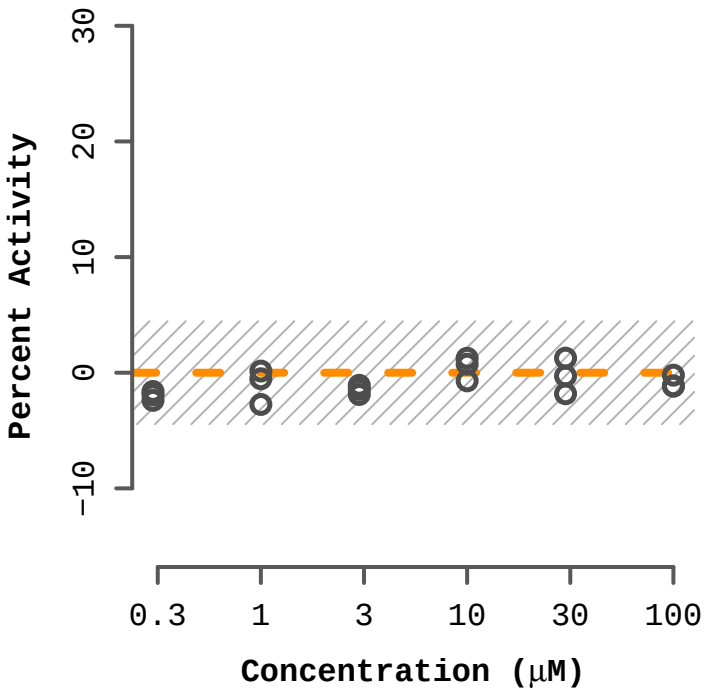
NAME: Oxadiazon
CHID: 24239 **CASRN:** 19666-30-9
SPID(S): TP0000813E09
M4ID: 10642401

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 0.683 **MAX_MED:** 1.06 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

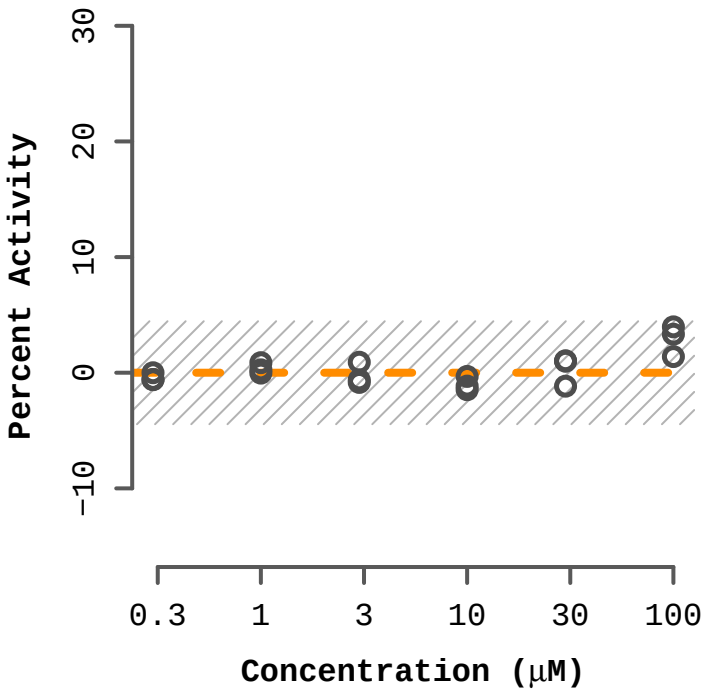
NAME: Oxyfluorfen
CHID: 24241 CASRN: 42874-03-3
SPID(S): TP0000816D05
M4ID: 10643662

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 0.433 MAX_MED: 0.744 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

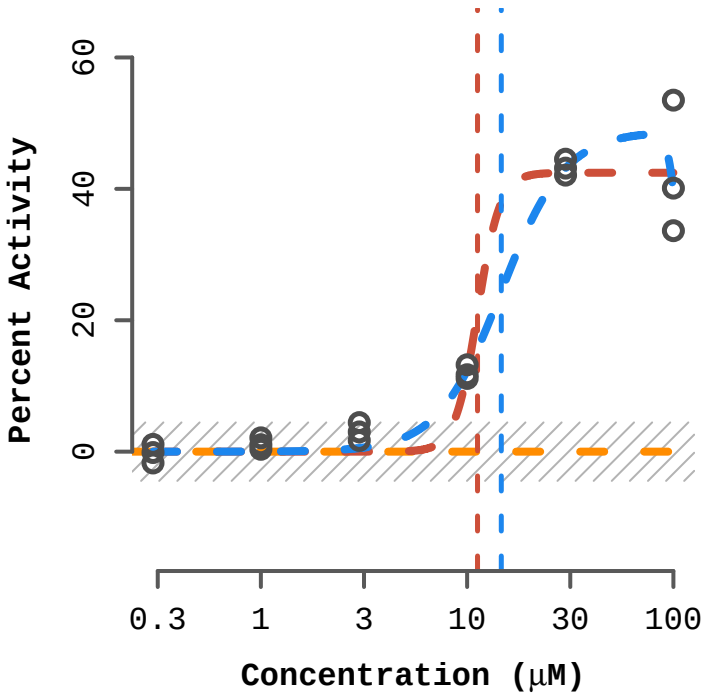
NAME: Paclobutrazol
CHID: 24242 CASRN: 76738-62-0
SPID(S): TP0000819G06
M4ID: 10643373

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 2.9 MAX_MED: 3.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pendimethalin
CHID: 24245 CASRN: 40487-42-1
SPID(S): TP0000813H05
M4ID: 10642369

HILL MODEL (in red):

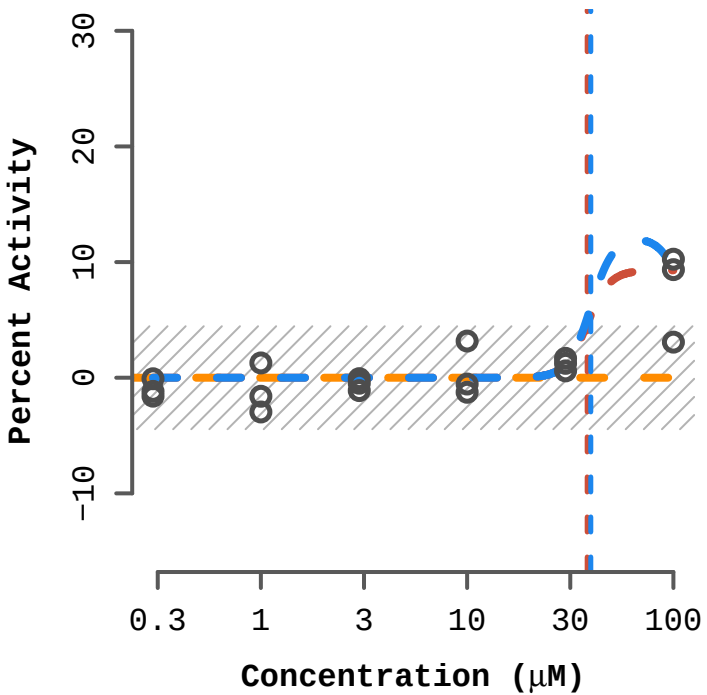
	tp	ga	gw
val:	42.5	1.05	8
sd:	1.21	0.023	3.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	48.8	1.17	2.83	2.04	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	169.46	101.19	100.73
PROB:	0	0.44	0.56
RMSE:	25.49	3.76	3.88

MAX_MEAN: 43.3 MAX_MED: 43.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Phenanthrene
CHID: 24254 CASRN: 85-01-8
SPID(S): TP0000813D05
M4ID: 10642417

HILL MODEL (in red):

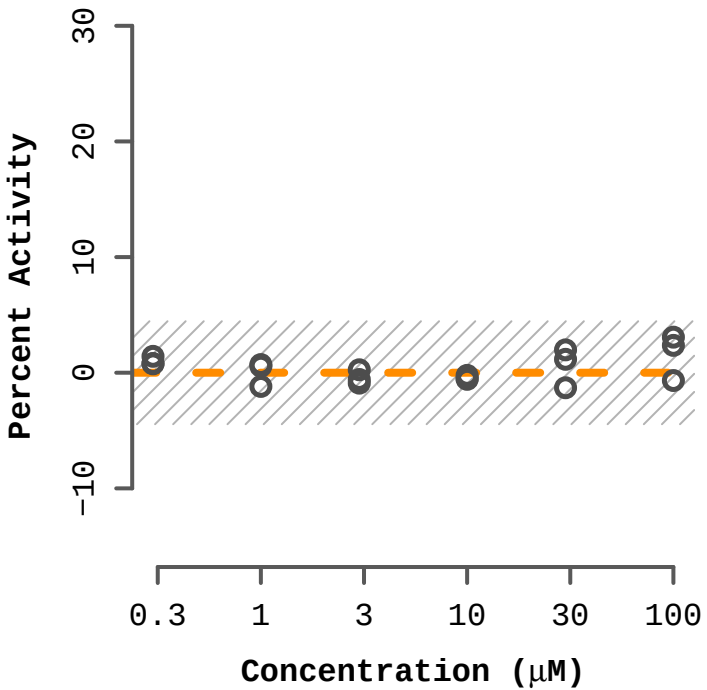
	tp	ga	gw
val:	9.29	1.58	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.3	1.6	7.97	2.07	7.56
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.41	79.55	83.55
PROB:	0	0.88	0.12
RMSE:	3.63	1.98	1.98

MAX_MEAN: 7.56 MAX_MED: 9.35 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

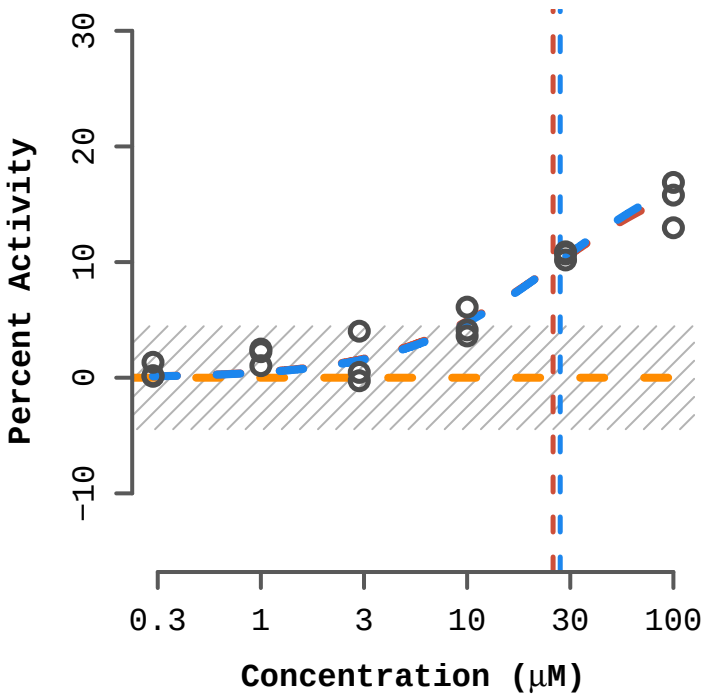
NAME: Phenmedipham
CHID: 24255 CASRN: 13684-63-4
SPID(S): TP0000765H05
M4ID: 10642823

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 1.59 MAX_MED: 2.37 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Phosalone
CHID:    24259   CASRN: 2310-17-0
SPID(S): TP0000822C07
M4ID:    10643168

HILL MODEL (in red):
      tp       ga       gw
val:  19.3     1.42     1.12
sd:   4.26     0.203    0.425

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20.3     1.45     1.13     2.07     17.9
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  127.96      71.34       75.16
PROB: 0           0.87        0.13
RMSE: 7.95        1.35        1.34

MAX_MEAN: 15.2      MAX_MED: 15.8      BMAD: 1.48
```
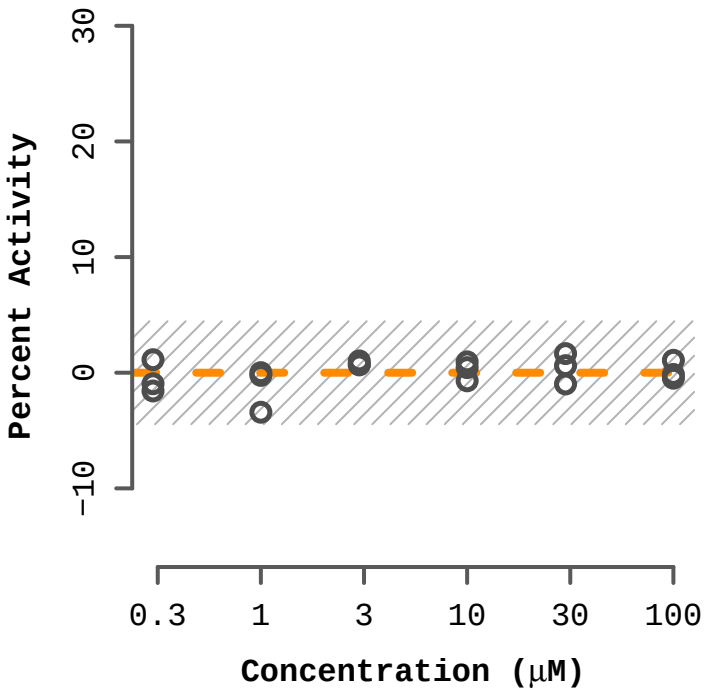



ASSAY: AEID747 (OT_ER_ERbERb_1440)

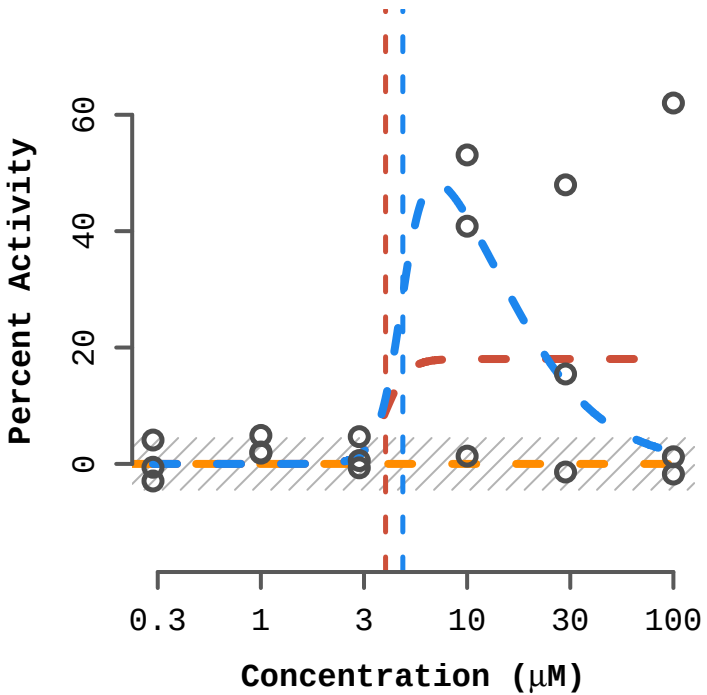
NAME: Phosmet
CHID: 24261 CASRN: 732-11-6
SPID(S): TP0000816F03
M4ID: 10643640

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 0.812 MAX_MED: 0.734 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Phosphoric acid
CHID: 24263 CASRN: 7664-38-2
SPID(S): TP0000758C11
M4ID: 10644371

HILL MODEL (in red):

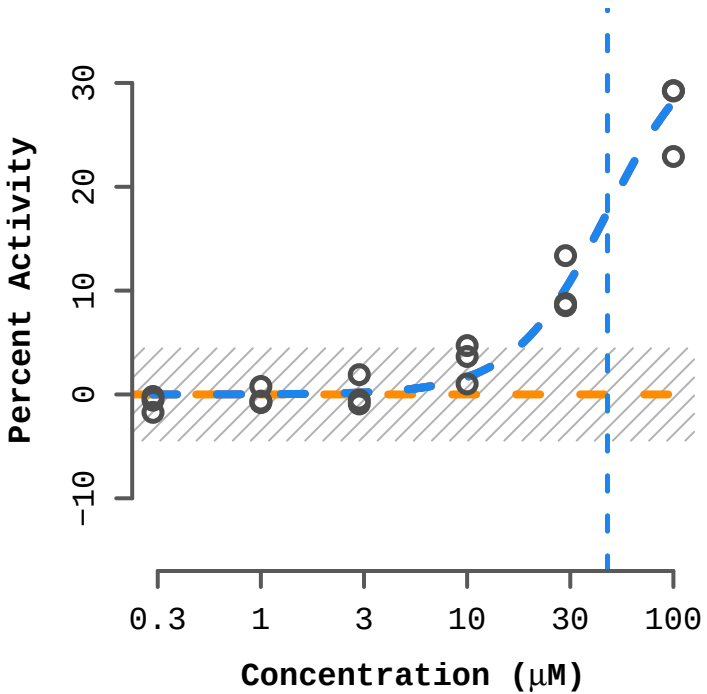
	tp	ga	gw
val:	18	0.605	8
sd:	9.64	0.435	24.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	67.6	0.688	7.62	1.14	1.73
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	163.15	163.16	161.22
PROB:	0.22	0.22	0.57
RMSE:	24.68	18.25	19.56

MAX_MEAN: 31.8 MAX_MED: 40.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pirimiphos-methyl
CHID: 24266 CASRN: 29232-93-7
SPID(S): TP0000813B04
M4ID: 10642442

HILL MODEL (in red):

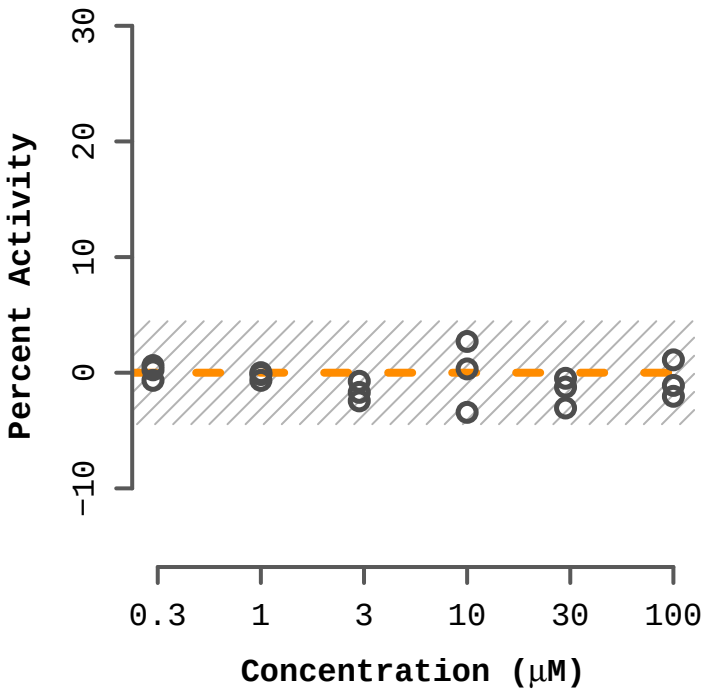
	tp	ga	gw
val:	35.1	1.68	1.91
sd:	6.02	0.112	0.505

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	35.1	1.68	1.91	4	4.3
sd:	6.02	0.112	0.505	2200	4740

	CNST	HILL	GNLS
AIC:	138.3	82.62	86.62
PROB:	0	0.88	0.12
RMSE:	12.04	1.95	1.95

MAX_MEAN: 27.1 MAX_MED: 29.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

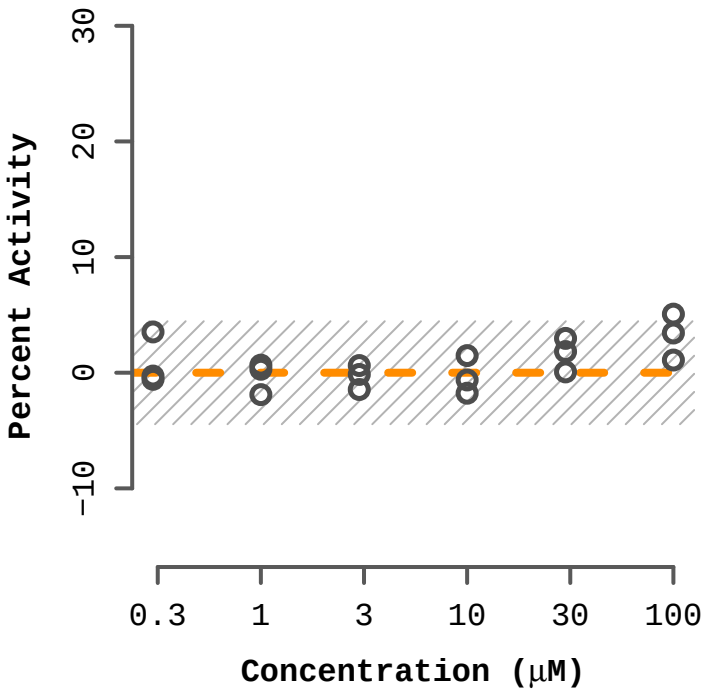
NAME: Prochloraz
CHID: 24270 CASRN: 67747-09-5
SPID(S): TP0000820D11
M4ID: 10643320

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 0.074 MAX_MED: 0.331 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

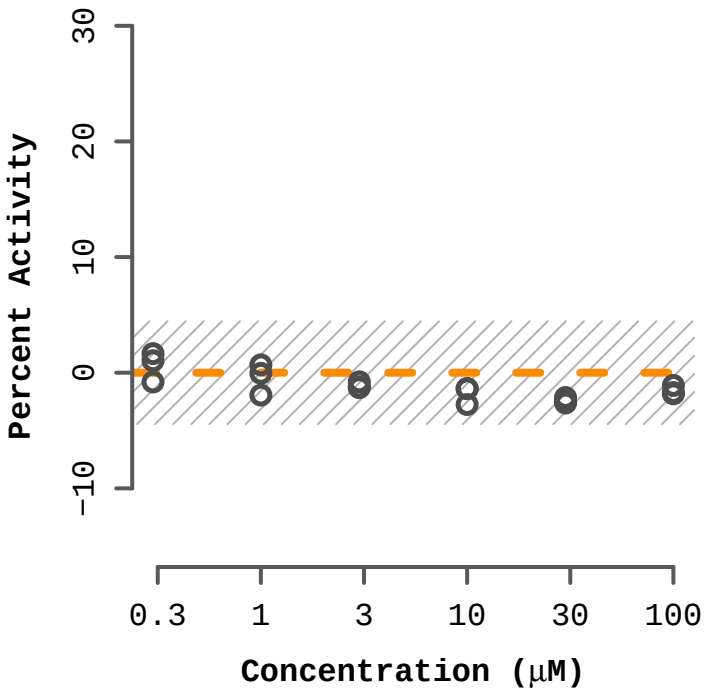
NAME: Prometryn
CHID: 24272 CASRN: 7287-19-6
SPID(S): TP0000822H03
M4ID: 10643112

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.99	NA	NA
PROB:	1	NA	NA
RMSE:	2.06	NA	NA

MAX_MEAN: 3.2 MAX_MED: 3.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

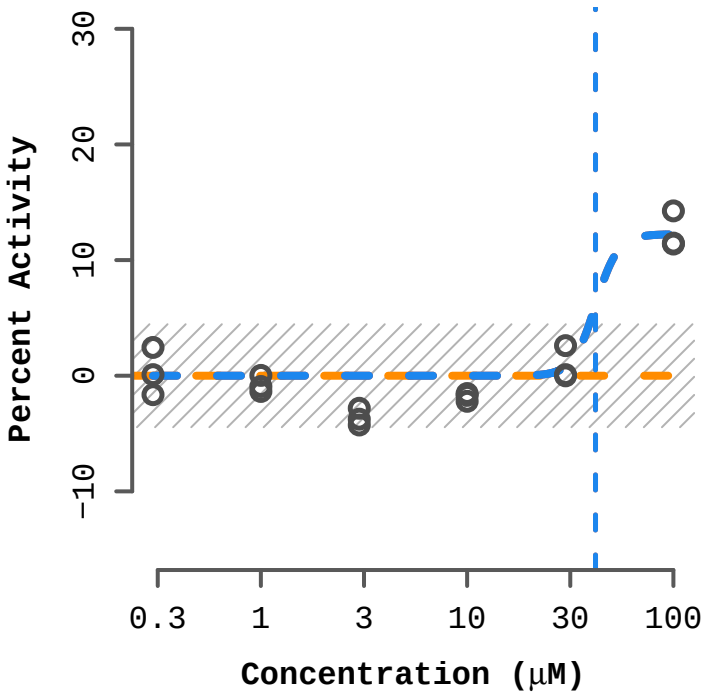
NAME: Propachlor
CHID: 24274 CASRN: 1918-16-7
SPID(S): TP0000769E08
M4ID: 10642520

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 0.632 MAX_MED: 1.04 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Propargite
CHID: 24276 CASRN: 2312-35-8
SPID(S): TP0000823E05
M4ID: 10643062

HILL MODEL (in red):

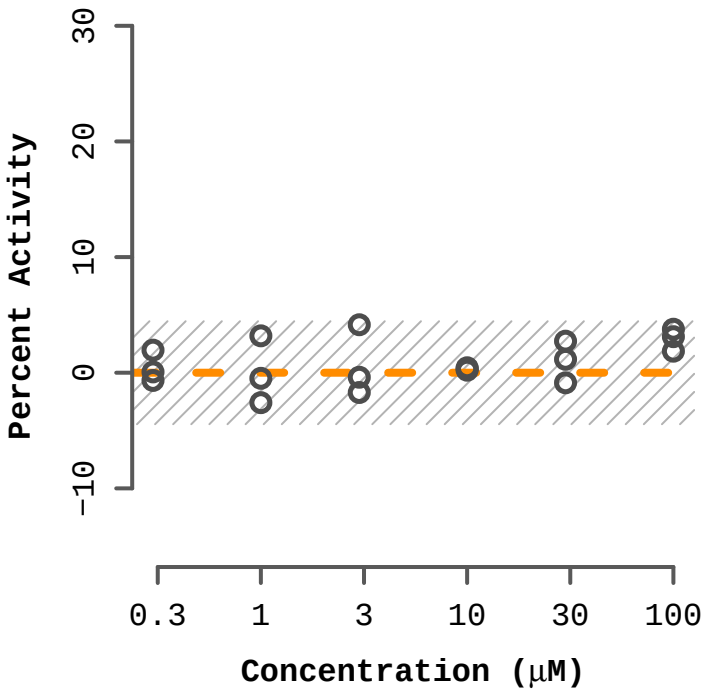
	tp	ga	gw
val:	12.2	1.62	8
sd:	1.35	1.07	58.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.2	1.62	8	2.73	6.16
sd:	3.15	1.01	55.1	662	5450

	CNST	HILL	GNLS
AIC:	109.89	85.53	89.53
PROB:	0	0.88	0.12
RMSE:	5.44	1.99	1.99

MAX_MEAN: 12.4 MAX_MED: 11.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

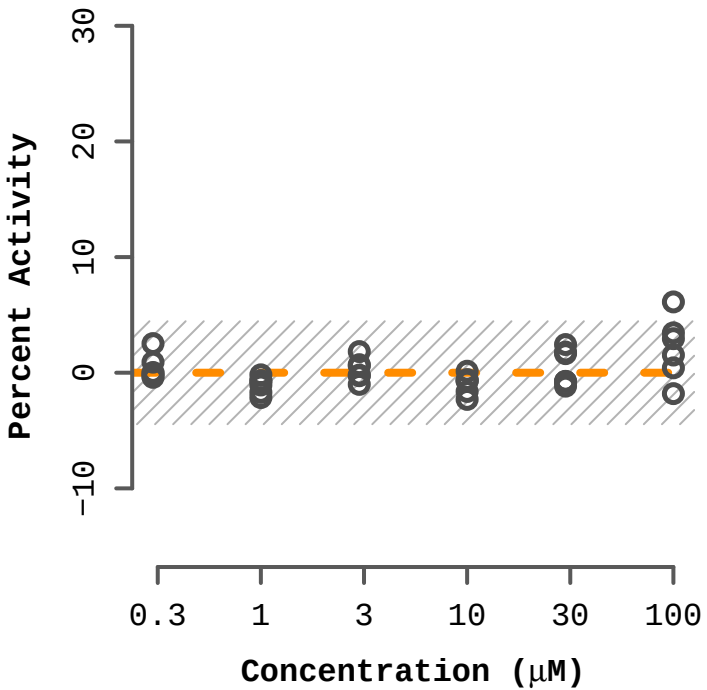
NAME: Propiconazole
CHID: 24280 **CASRN:** 60207-90-1
SPID(S): TP0000816E07
M4ID: 10643648

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.18	NA	NA
PROB:	1	NA	NA
RMSE:	2.1	NA	NA

MAX_MEAN: 2.92 **MAX_MED:** 3.12 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

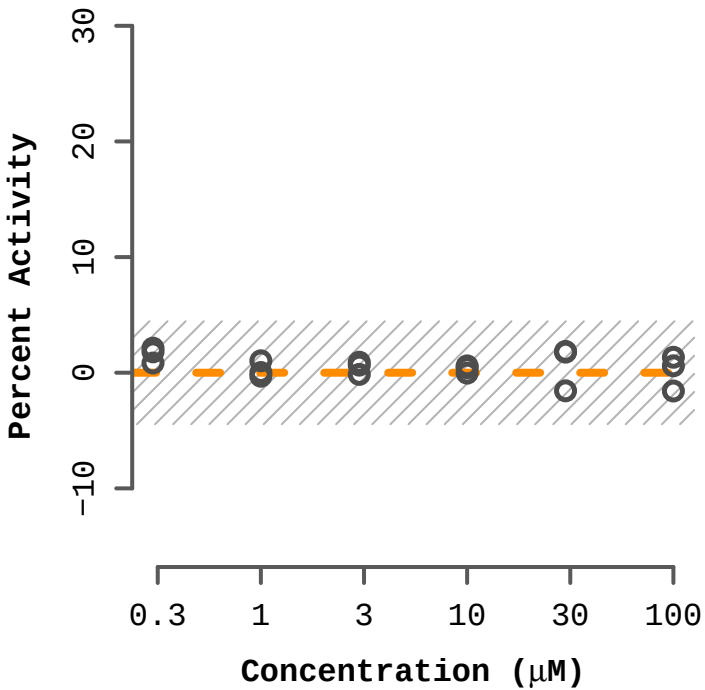
NAME: 1-Methoxy-2-propanol
CHID: 24284 CASRN: 107-98-2
SPID(S): TP0000761H04
M4ID: 10644066

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	141.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 2.11 MAX_MED: 2.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

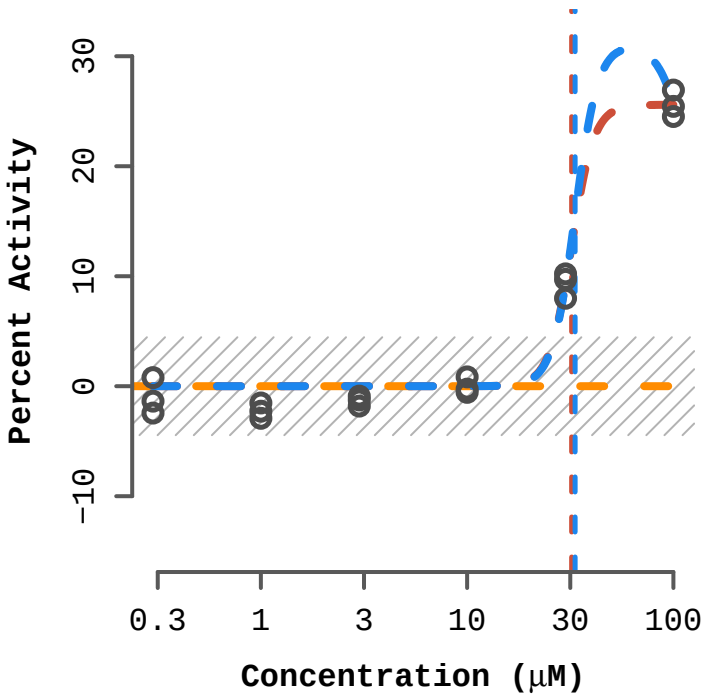
NAME: Imazethapyr
CHID: 24287 CASRN: 81335-77-5
SPID(S): TP0000817H07
M4ID: 10643528

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 1.59 MAX_MED: 1.81 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pyrene
CHID: 24289 CASRN: 129-00-0
SPID(S): TP0000819D02
M4ID: 10643413

HILL MODEL (in red):

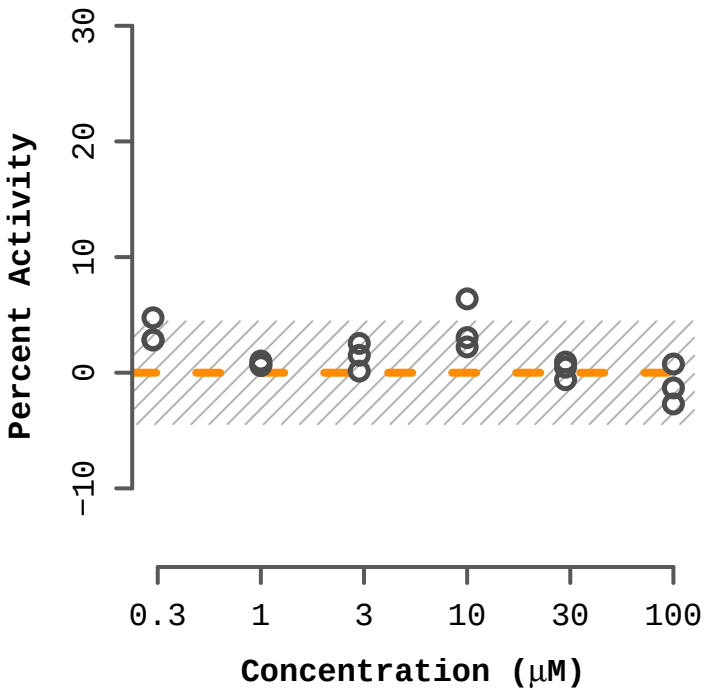
	tp	ga	gw
val:	25.6	1.51	7.99
sd:	0.796	0.0134	3.58

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	31.2	1.52	7.89	2.1	6.31
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	135.62	74.05	78.05
PROB:	0	0.88	0.12
RMSE:	11.22	1.43	1.43

MAX_MEAN: 25.6 MAX_MED: 25.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

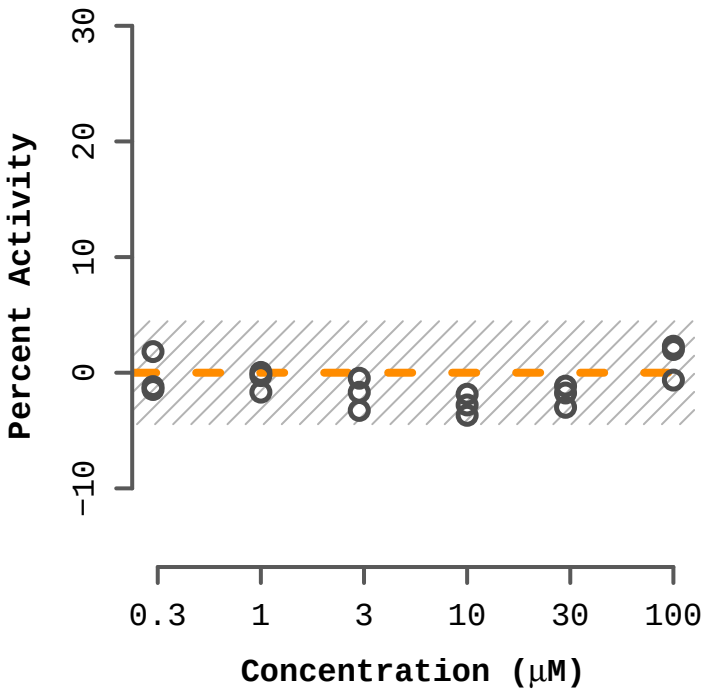
NAME: Hexythiazox
CHID: 24299 CASRN: 78587-05-0
SPID(S): TP0000814H08
M4ID: 10643779

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.7	NA	NA
PROB:	1	NA	NA
RMSE:	2.53	NA	NA

MAX_MEAN: 3.89 MAX_MED: 3.04 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

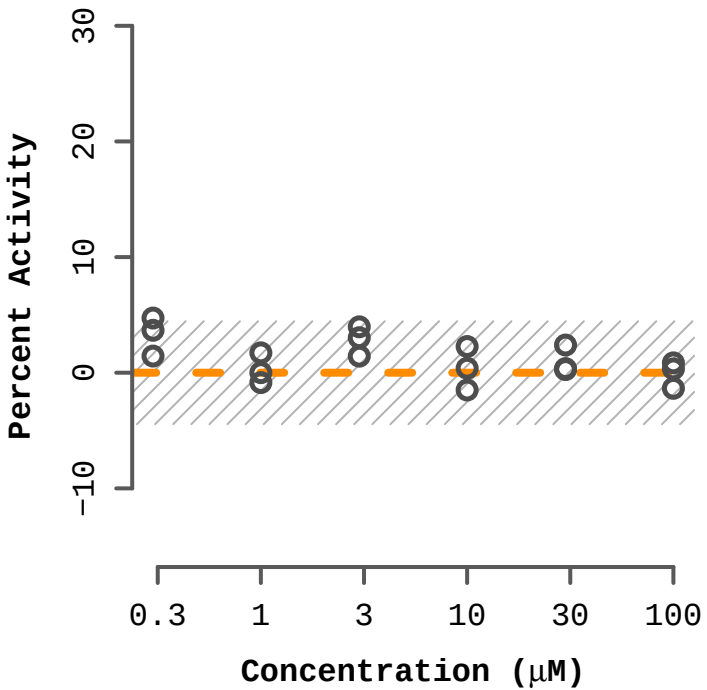
NAME: Sethoxydim
CHID: 24304 CASRN: 74051-80-2
SPID(S): TP0000820B10
M4ID: 10643345

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.99	NA	NA

MAX_MEAN: 1.22 MAX_MED: 2.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

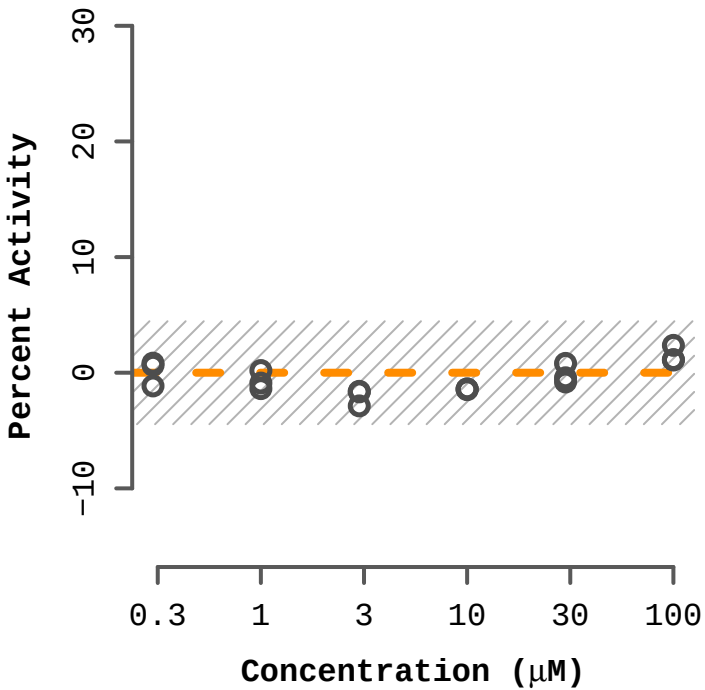
NAME: Sodium fluoroacetate
CHID: 24311 CASRN: 62-74-8
SPID(S): TP0000769H01
M4ID: 10642491

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.91	NA	NA
PROB:	1	NA	NA
RMSE:	2.17	NA	NA

MAX_MEAN: 3.28 MAX_MED: 3.67 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

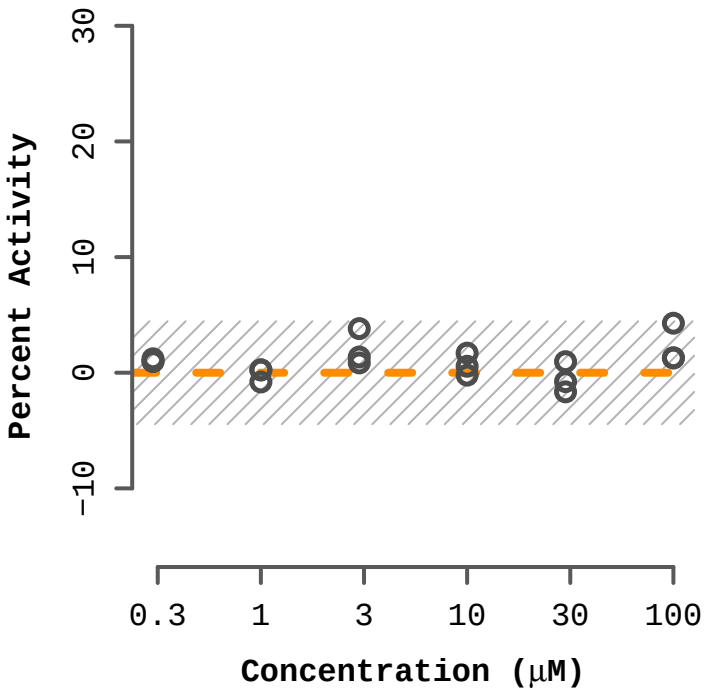
NAME: Myclobutanil
CHID: 24315 CASRN: 88671-89-0
SPID(S): TP0000819C12
M4ID: 10643415

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.54 MAX_MED: 1.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

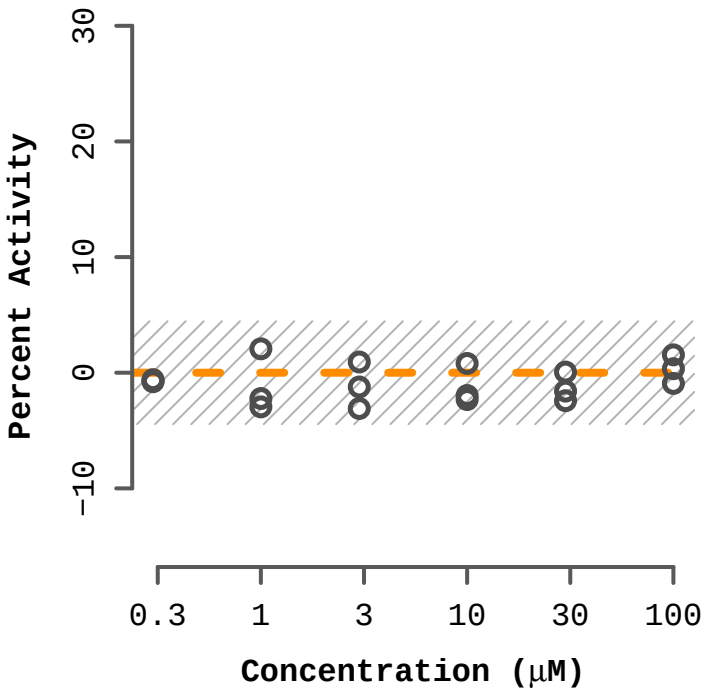
NAME: Tebuthiuron
CHID: 24316 CASRN: 34014-18-1
SPID(S): TP0000818B03
M4ID: 10643520

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 2.28 MAX_MED: 1.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

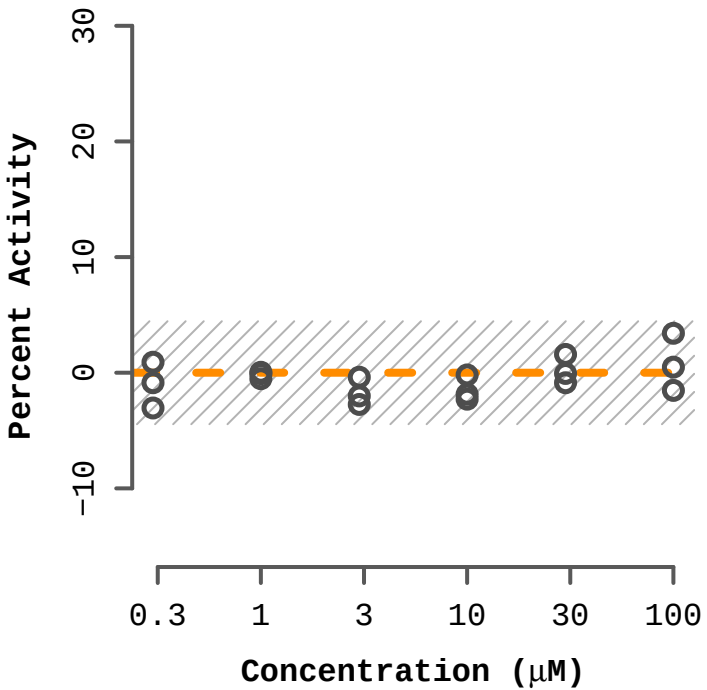
NAME: Terbacil
CHID: 24317 CASRN: 5902-51-2
SPID(S): TP0000817D10
M4ID: 10643573

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: 0.325 MAX_MED: 0.35 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

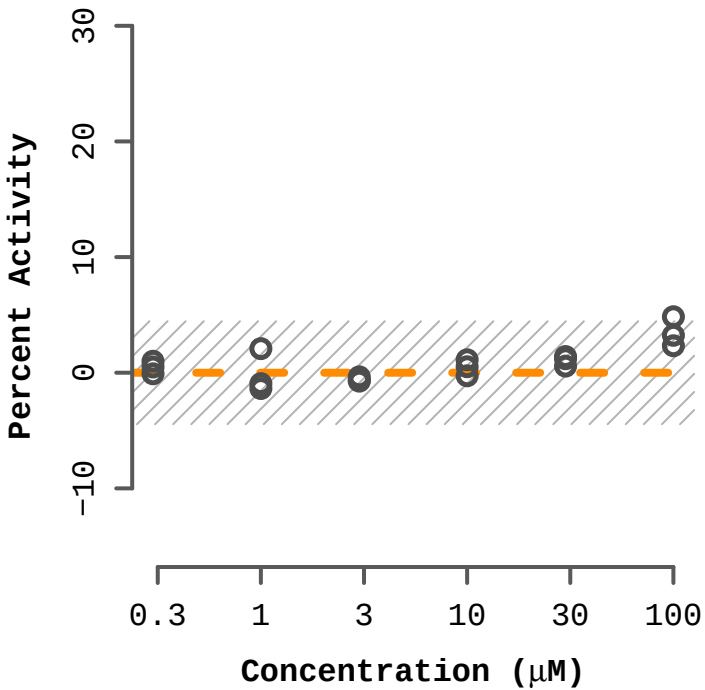
NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320 CASRN: 95-94-3
SPID(S): TP0000821D03
M4ID: 10643244

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.22	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 0.791 MAX_MED: 0.486 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

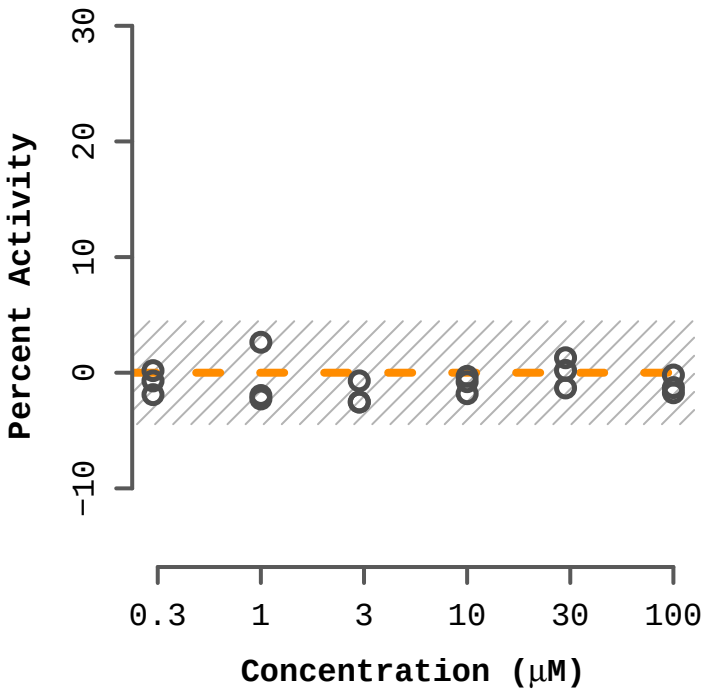
NAME: Thiobencarb
CHID: 24337 CASRN: 28249-77-6
SPID(S): TP0000824B02
M4ID: 10643017

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 3.47 MAX_MED: 3.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

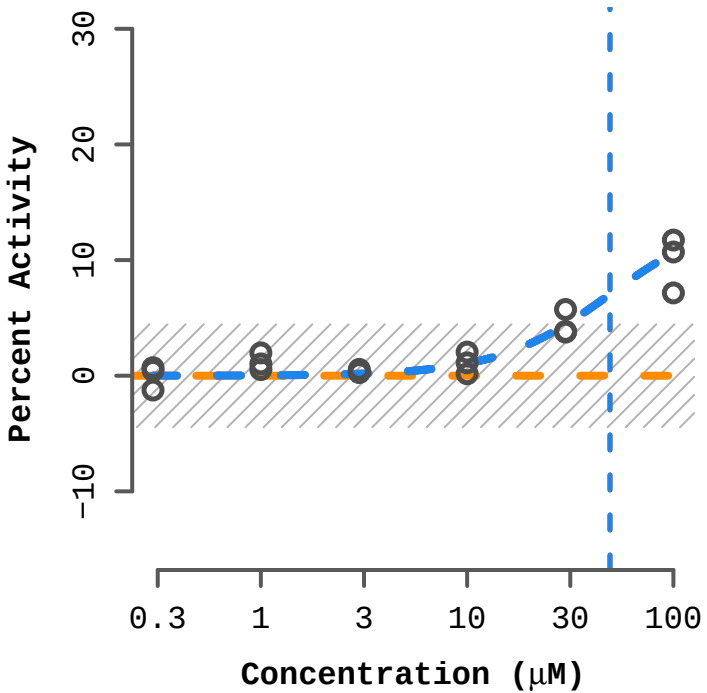
NAME: Thiophanate-methyl
CHID: 24338 CASRN: 23564-05-8
SPID(S): TP0000818E08
M4ID: 10643479

HILL MODEL: Not applicable.

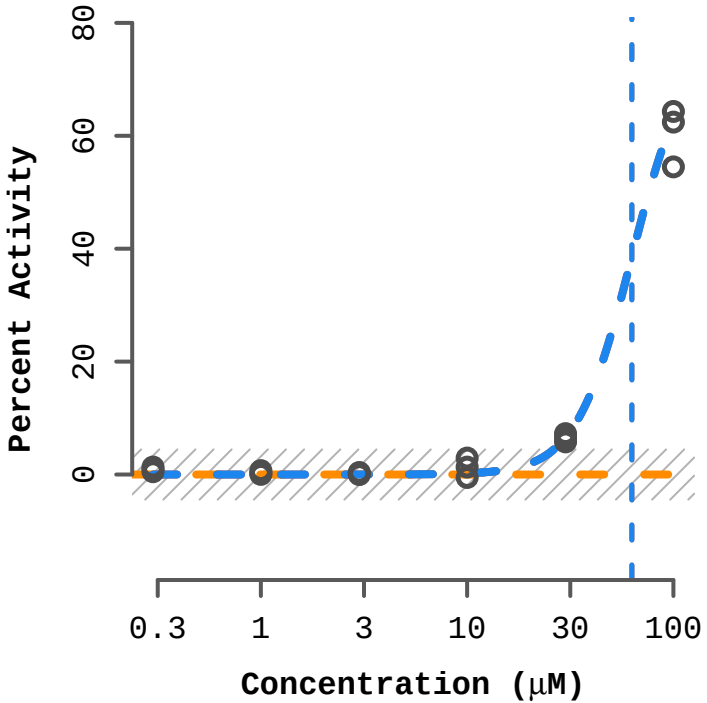
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.59	NA	NA

MAX_MEAN: 0.0622 MAX_MED: 0.203 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Tri-allate
CHID:    24344   CASRN: 2303-17-5
SPID(S): TP0000820G06
M4ID:    10643289

HILL MODEL (in red):
      tp       ga       gw
val:  14.1     1.69     1.58
sd:   4.08     0.206    0.55

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14.1     1.69     1.58     3.74     4.32
sd:   4.08     0.206    0.55     926      2310

      CNST        HILL        GNLS
AIC:  104.73      63.34       67.34
PROB: 0           0.88        0.12
RMSE: 4.59        1.17        1.17

MAX_MEAN: 9.87      MAX_MED: 10.7      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,4,5-Trichlorophenol
CHID: 24359 CASRN: 95-95-4
SPID(S): TP0000814H01
M4ID: 10643786

HILL MODEL (in red):

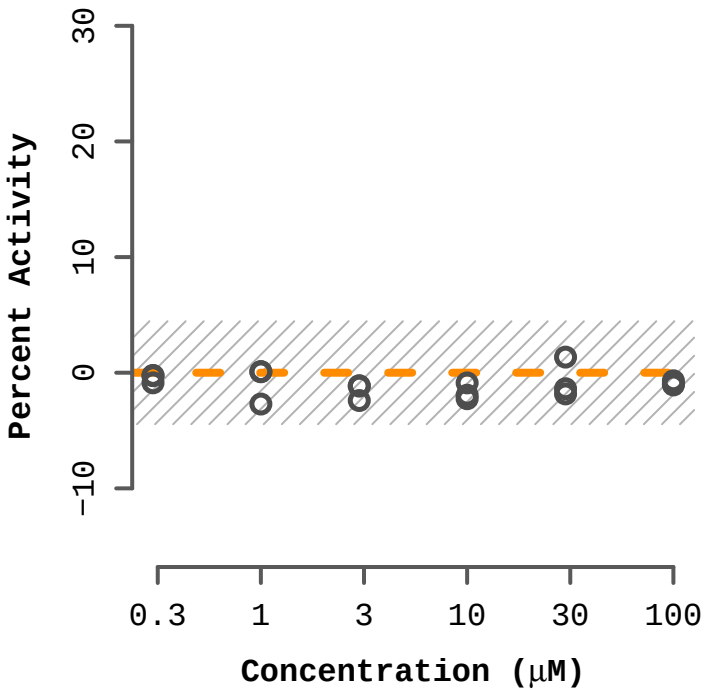
	tp	ga	gw
val:	77.2	1.8	3.21
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	77.2	1.8	3.21	3.9	4.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	155.18	72.4	76.4
PROB:	0	0.88	0.12
RMSE:	24.88	2.2	2.2

MAX_MEAN: 60.4 MAX_MED: 62.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

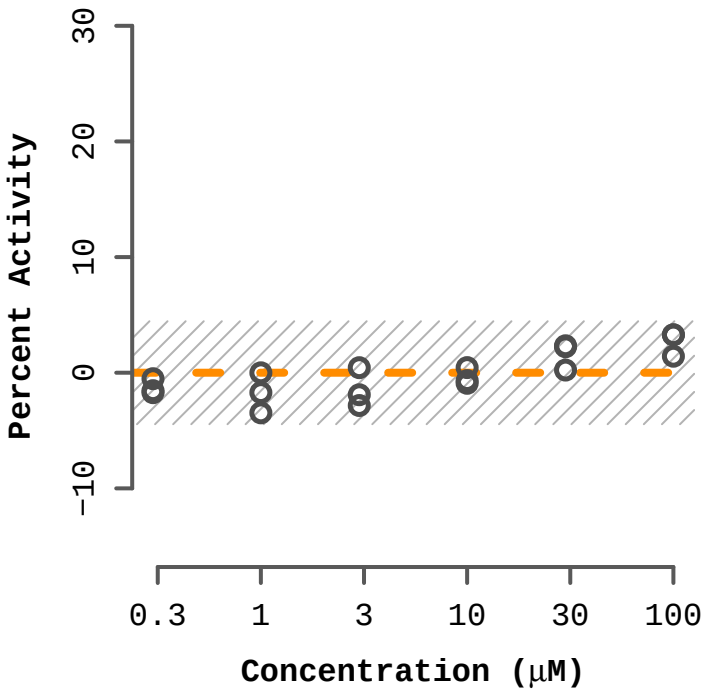
NAME: 2-[2-(2-Ethoxyethoxy)ethoxy]ethanol
CHID: 24368 CASRN: 112-50-5
SPID(S): TP0000820D03
M4ID: 10643328

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: -0.451 MAX_MED: 0.0892 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

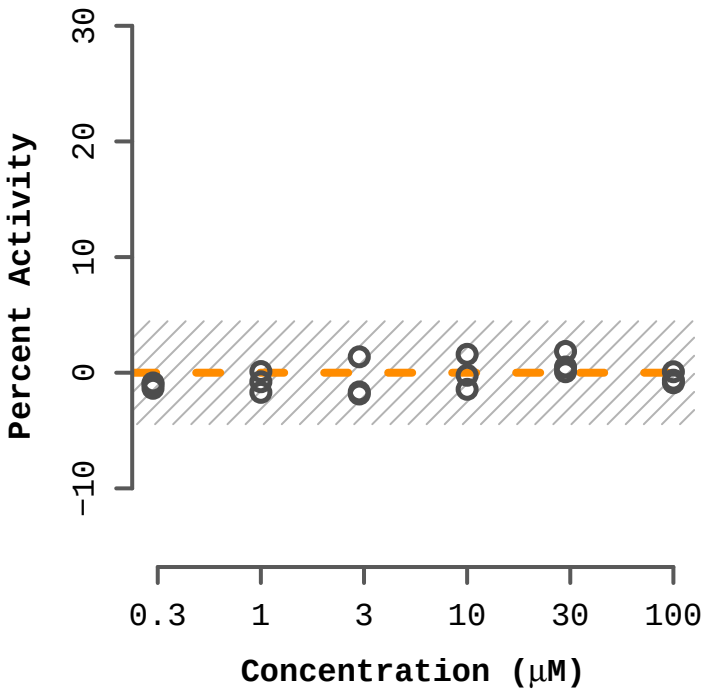
NAME: Vernolate
CHID: 24376 **CASRN:** 1929-77-7
SPID(S): TP0000820E06
M4ID: 10643313

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 2.66 **MAX_MED:** 3.28 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

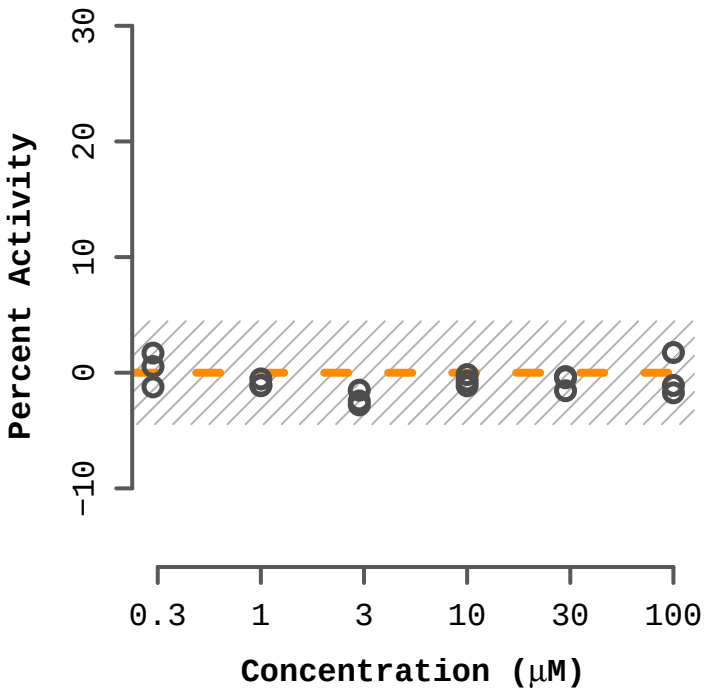
NAME: Acetic acid
CHID: 24394 CASRN: 64-19-7
SPID(S): TP0000786E02
M4ID: 10642471

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.811 MAX_MED: 0.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

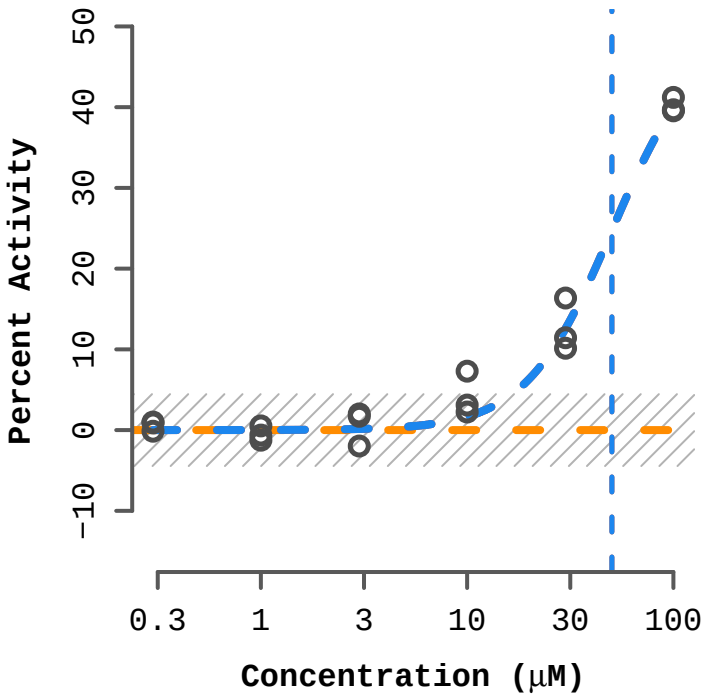
NAME: Aldicarb oxime
CHID: 24431 **CASRN:** 1646-75-9
SPID(S): TP0000821D08
M4ID: 10643239

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 0.339 **MAX_MED:** 0.539 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Allura Red C.I.16035
CHID: 24436 CASRN: 25956-17-6
SPID(S): TP0000821C10
M4ID: 10643249

HILL MODEL (in red):

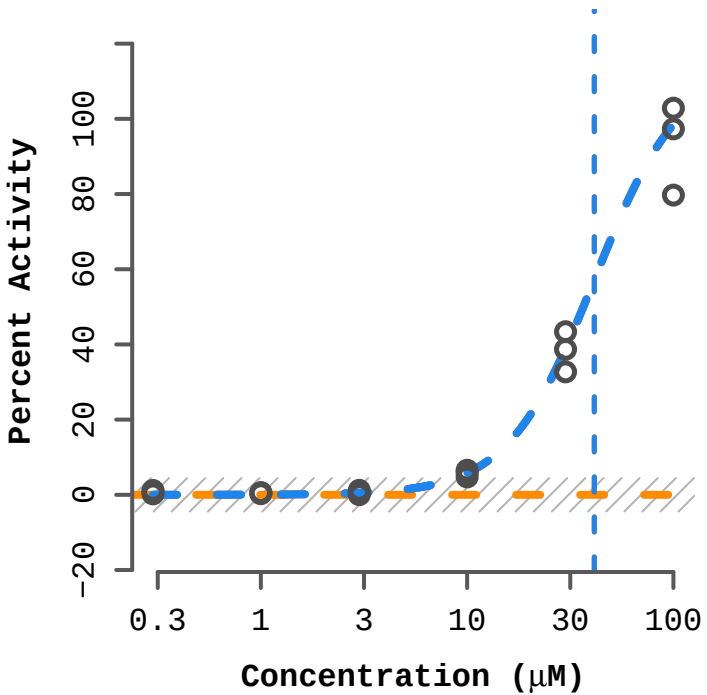
	tp	ga	gw
val:	49.5	1.7	2.08
sd:	7.51	0.096	0.504

GAIN-LOSS MODEL (in blue):

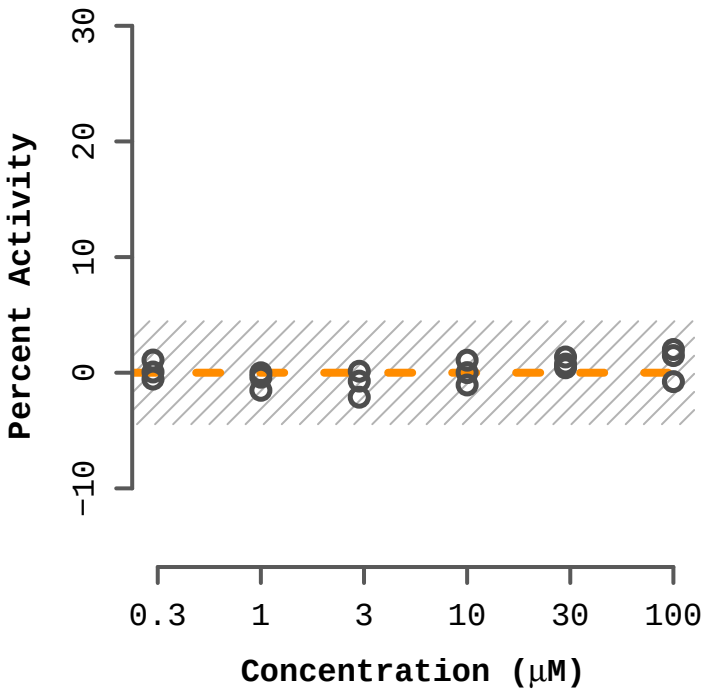
	tp	ga	gw	la	lw
val:	49.5	1.7	2.08	4	4.59
sd:	7.54	0.0964	0.506	3300	7590

	CNST	HILL	GNLS
AIC:	150.5	82.62	86.62
PROB:	0	0.88	0.12
RMSE:	17.36	2	2

MAX_MEAN: 40.1 MAX_MED: 39.7 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-Aminoazobenzene
CHID:    24460   CASRN: 60-09-3
SPID(S): TP0000817E10
M4ID:    10643561

HILL MODEL (in red):
      tp       ga       gw
val:  114      1.62     2.07
sd:   3.64     0.0224   0.111

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  114      1.62     2.07     3.64     7.22
sd:   NA       NA       NA       NA       NA

      CNST       HILL       GNLS
AIC:  182.73     99.48      103.48
PROB: 0          0.88       0.12
RMSE: 41.48      4.92       4.92

MAX_MEAN: 93.3      MAX_MED: 97.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

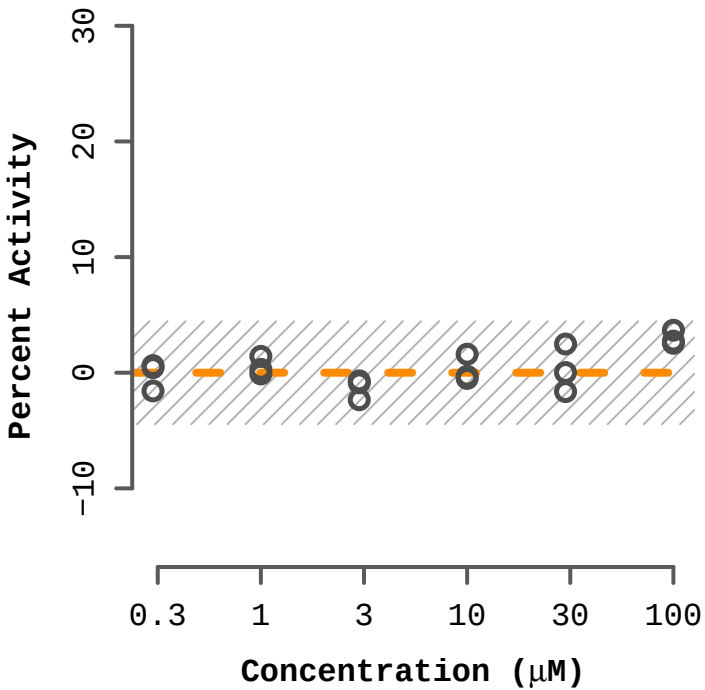
NAME: 4-Aminobenzoic acid
CHID: 24466 **CASRN:** 150-13-0
SPID(S): TP0000817C05
M4ID: 10643590

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.912 **MAX_MED:** 1.49 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

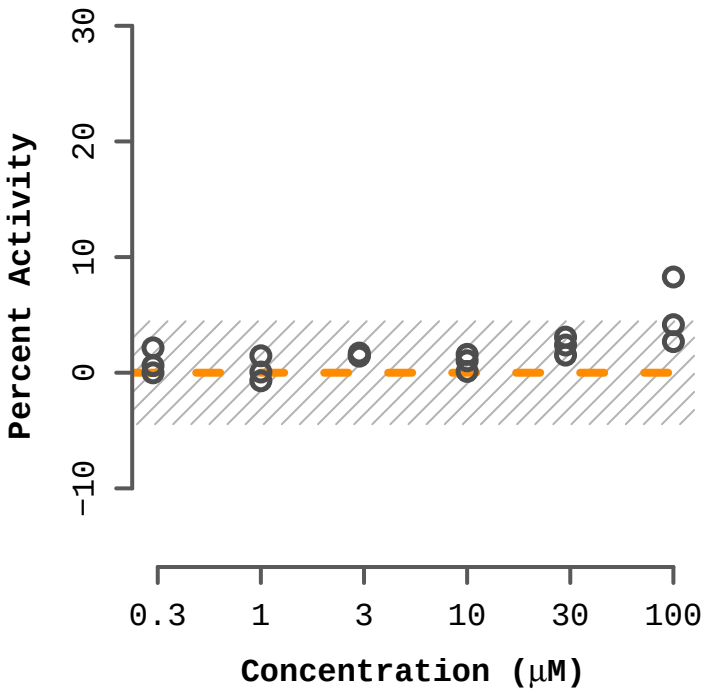
NAME: 5-Amino-2-methylphenol
CHID: 24489 CASRN: 2835-95-2
SPID(S): TP0000821C01
M4ID: 10643258

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 2.99 MAX_MED: 2.74 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

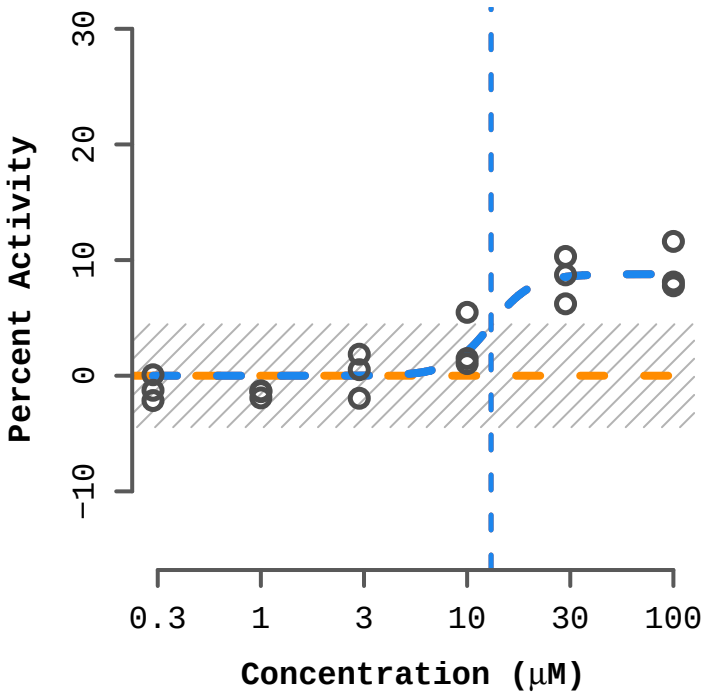
NAME: 4-Androstene-3,17-dione
CHID: 24523 CASRN: 63-05-8
SPID(S): TP0000769B01
M4ID: 10642563

HILL MODEL: Not applicable.

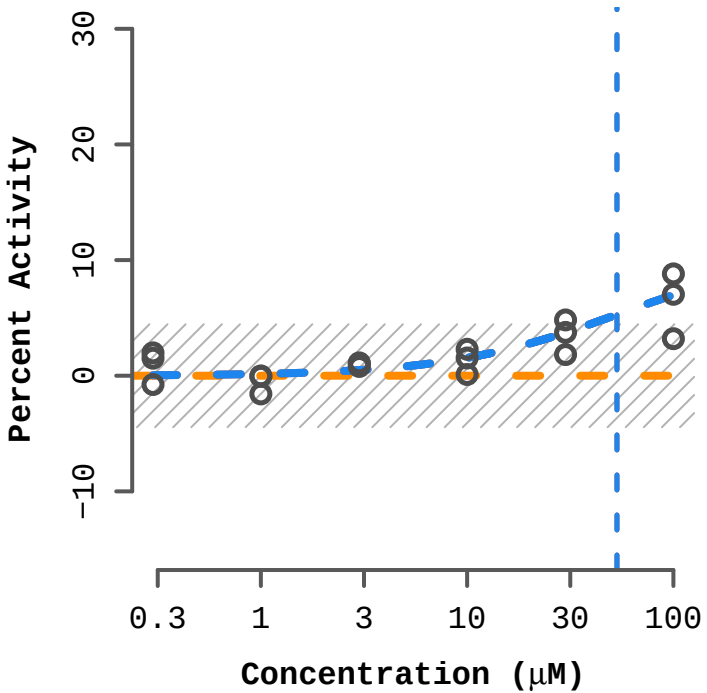
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.95	NA	NA
PROB:	1	NA	NA
RMSE:	2.68	NA	NA

MAX_MEAN: 5.04 MAX_MED: 4.16 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-Androstene-3,17-dione
CHID:    24523   CASRN: 63-05-8
SPID(S): TP0000765G07
M4ID:    10642833

HILL MODEL (in red):
      tp       ga       gw
val:  8.78     1.12     4.33
sd:   1.08     0.179    6.11

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  8.78     1.12     4.33     3.71     6.23
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  114.6       80.54       84.54
PROB: 0           0.88        0.12
RMSE: 5.46        1.7         1.7

MAX_MEAN: 9.17      MAX_MED: 8.73      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Androstene-3,17-dione
CHID: 24523 CASRN: 63-05-8
SPID(S): TP0000764H09
M4ID: 10642903

HILL MODEL (in red):

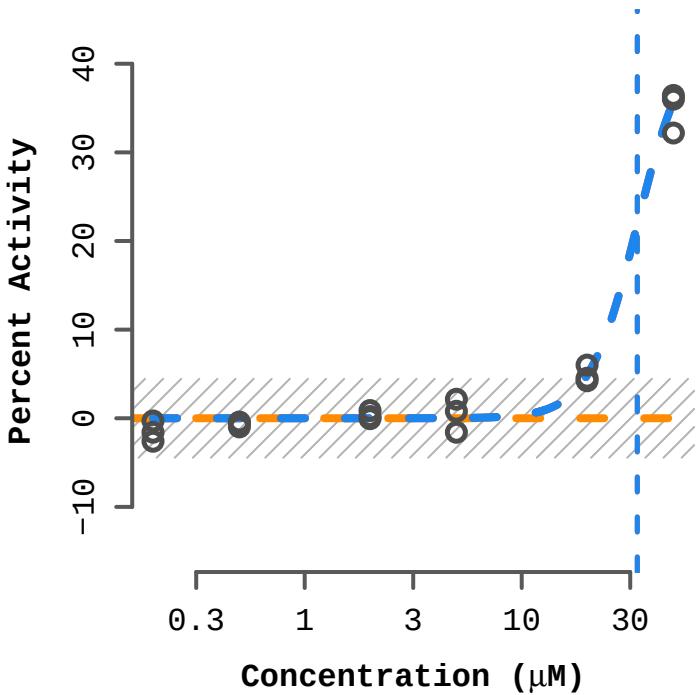
	tp	ga	gw
val:	10.6	1.73	1.05
sd:	5.71	0.492	0.451

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.6	1.73	1.05	3.94	3.87
sd:	5.71	0.492	0.451	1660	3310

	CNST	HILL	GNLS
AIC:	94.38	71.08	75.08
PROB:	0	0.88	0.12
RMSE:	3.32	1.4	1.4

MAX_MEAN: 6.35 MAX_MED: 7.04 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Anise oil
CHID: 24528 CASRN: 8007-70-3
SPID(S): TP0000761C04
M4ID: 10644126

HILL MODEL (in red):

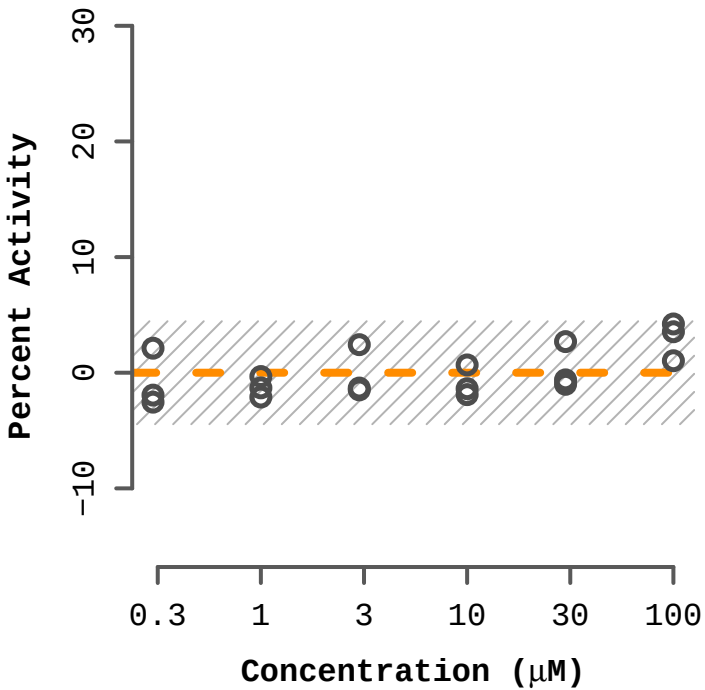
	tp	ga	gw
val:	43.7	1.53	3.9
sd:	11.3	0.106	1.31

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	43.7	1.53	3.9	3.7	4.72
sd:	11.3	0.105	1.3	37800	89300

	CNST	HILL	GNLS
AIC:	138.1	69.99	73.99
PROB:	0	0.88	0.12
RMSE:	14.44	1.37	1.37

MAX_MEAN: 34.9 MAX_MED: 36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

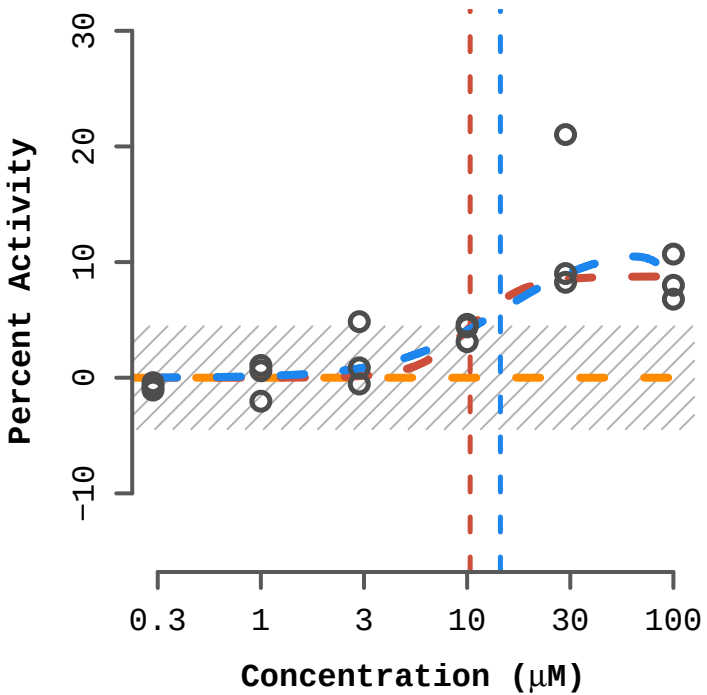
NAME: Anthralin
CHID: 24538 CASRN: 1143-38-0
SPID(S): TP0000823D12
M4ID: 10643067

HILL MODEL: Not applicable.

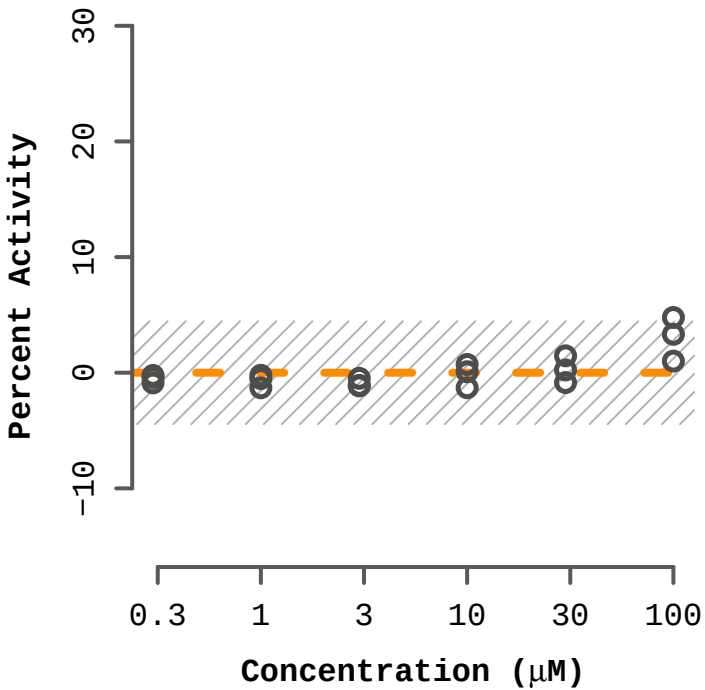
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.57	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 2.94 MAX_MED: 3.55 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Azodicarbonamide
CHID:    24553   CASRN: 123-77-3
SPID(S): TP0000761E02
M4ID:    10644104

HILL MODEL (in red):
      tp       ga       gw
val:  8.76     1.01     3.32
sd:   0.96     0.0538   4.59

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.6     1.16     1.65     2.07     6.42
sd:   5.85     0.339    1.09     0.41     37.5

      CNST        HILL        GNLS
AIC:  121.25      87.46       90.35
PROB: 0           0.81        0.19
RMSE: 7.07        3.31        3.18

MAX_MEAN: 12.8      MAX_MED: 9.01      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

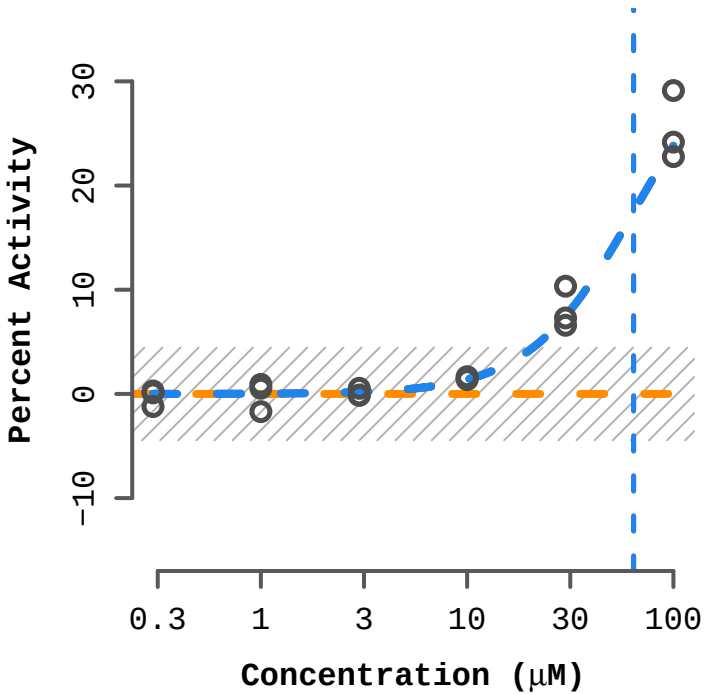
NAME: Benzothiazole
CHID: 24586 CASRN: 95-16-9
SPID(S): TP0000762E12
M4ID: 10644010

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.59	NA	NA

MAX_MEAN: 3.04 MAX_MED: 3.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzyl salicylate
CHID: 24598 CASRN: 118-58-1
SPID(S): TP0000759C11
M4ID: 10644287

HILL MODEL (in red):

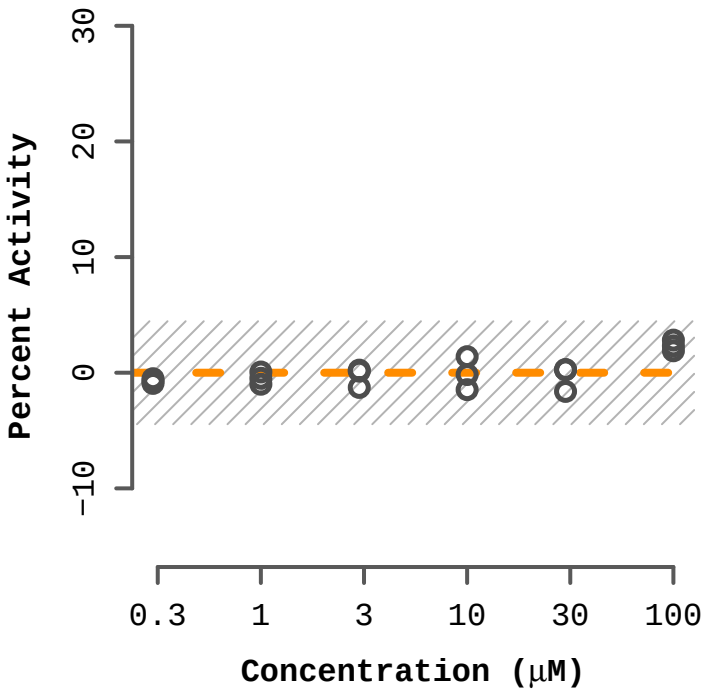
	tp	ga	gw
val:	34.9	1.81	1.71
sd:	7.49	0.137	0.29

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.9	1.81	1.71	3.83	4.49
sd:	7.49	0.137	0.29	2430	5980

	CNST	HILL	GNLS
AIC:	133.27	67.19	71.19
PROB:	0	0.88	0.12
RMSE:	10.97	1.57	1.57

MAX_MEAN: 25.4 MAX_MED: 24.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

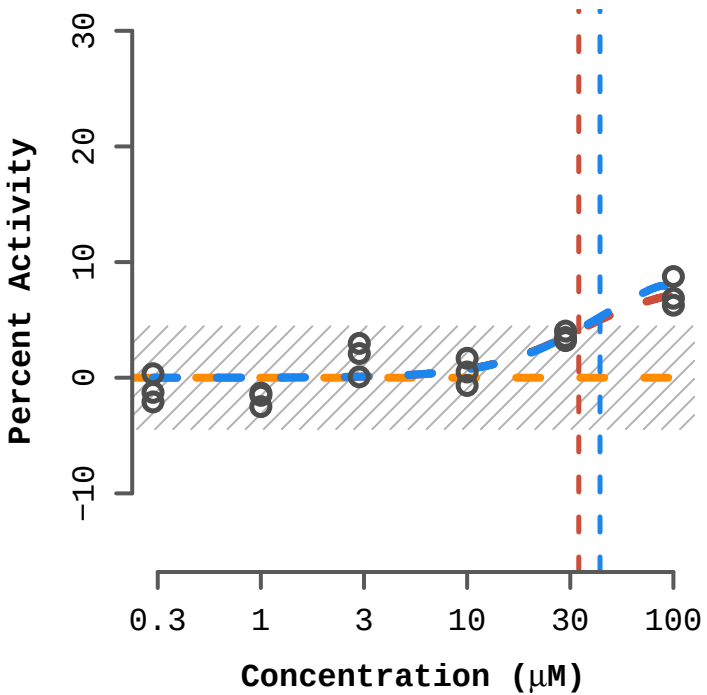
NAME: Bis(2-methoxyethyl) ether
CHID: 24621 CASRN: 111-96-6
SPID(S): TP0000813H11
M4ID: 10642363

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 2.35 MAX_MED: 2.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol A diglycidyl ether
CHID: 24624 CASRN: 1675-54-3
SPID(S): TP0000762D06
M4ID: 10644028

HILL MODEL (in red):

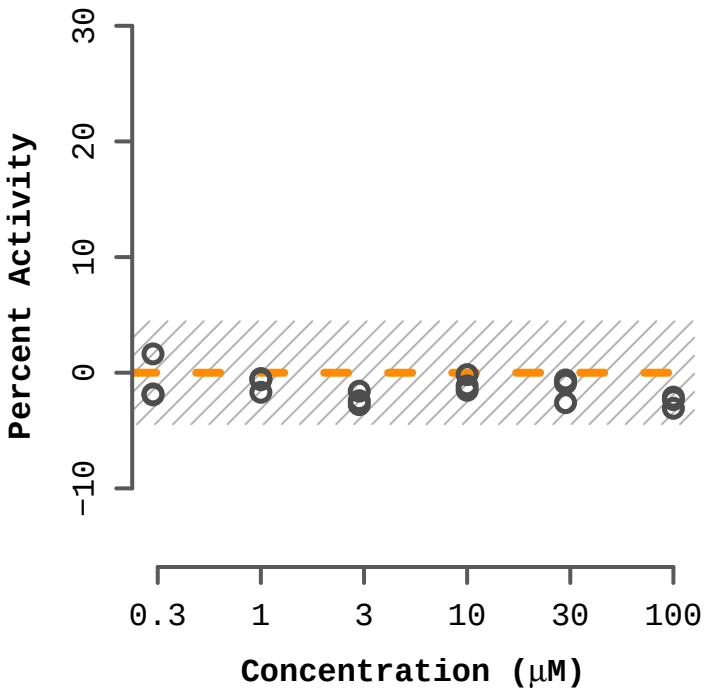
	tp	ga	gw
val:	8.2	1.54	1.86
sd:	2.74	0.224	1.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.5	1.64	1.75	2.04	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.25	72.99	76.96
PROB:	0	0.88	0.12
RMSE:	3.61	1.41	1.4

MAX_MEAN: 7.3 MAX_MED: 6.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

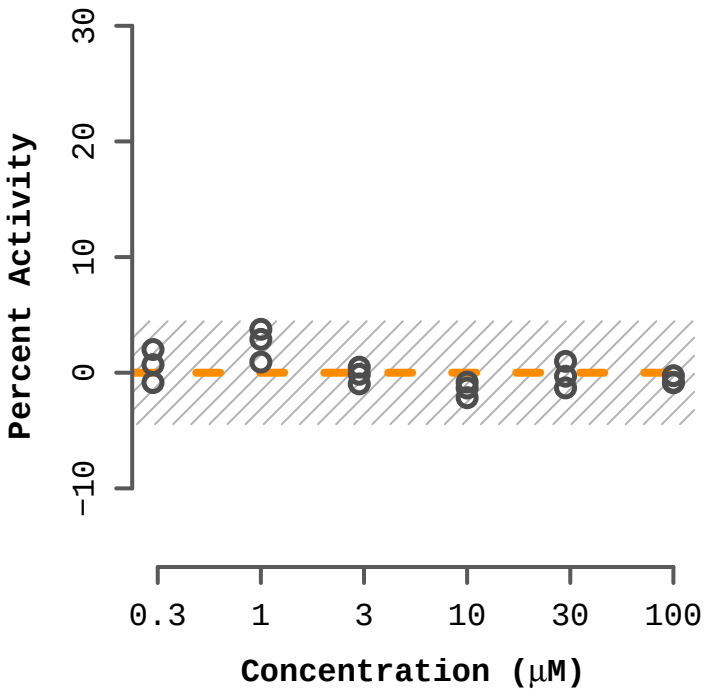
NAME: Bronopol
CHID: 24652 CASRN: 52-51-7
SPID(S): TP0000815D02
M4ID: 10643749

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: −0.702 MAX_MED: −0.599 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

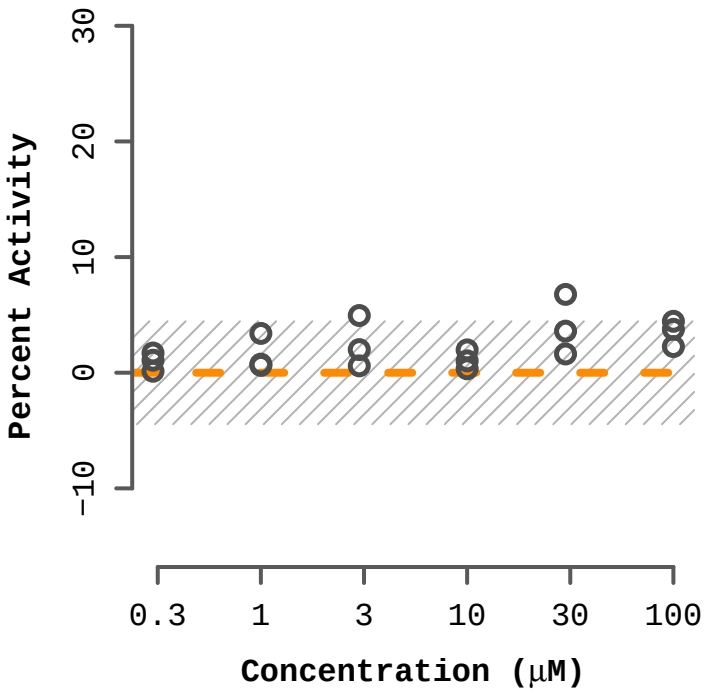
NAME: 3-Bromo-1-propanol
CHID: 24657 CASRN: 627-18-9
SPID(S): TP0000786C10
M4ID: 10642479

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 2.52 MAX_MED: 2.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

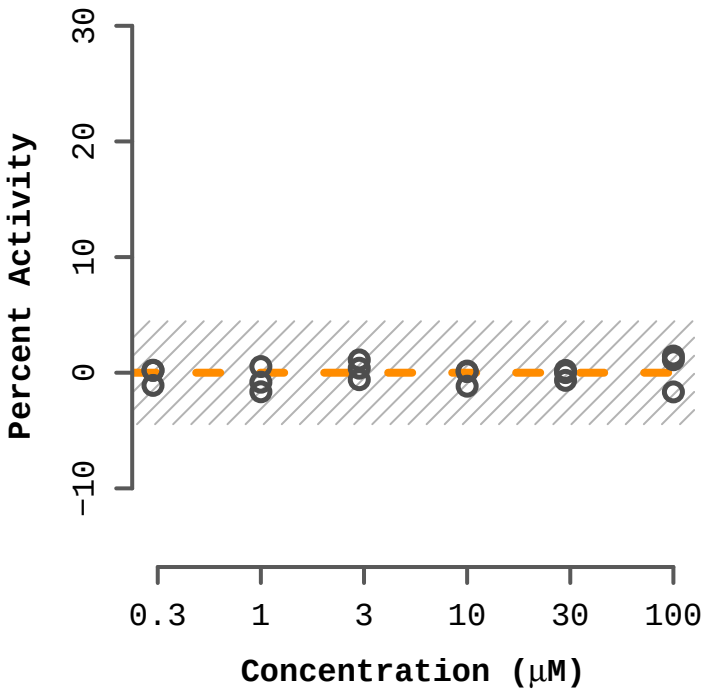
NAME: Butanal oxime
CHID: 24664 CASRN: 110-69-0
SPID(S): TP0000760H02
M4ID: 10644152

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.21	NA	NA
PROB:	1	NA	NA
RMSE:	2.9	NA	NA

MAX_MEAN: 4 MAX_MED: 3.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

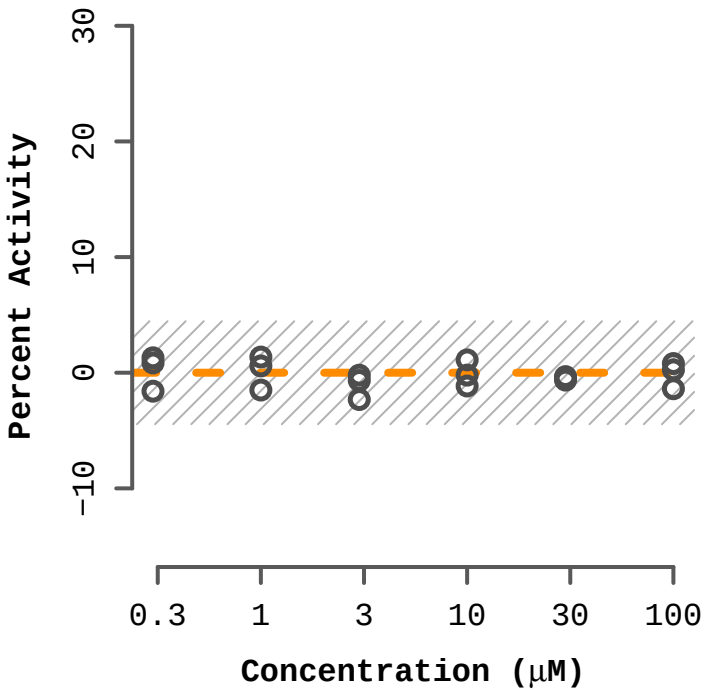
NAME: 1,4−Butanediol
CHID: 24666 CASRN: 110−63−4
SPID(S): TP0000765F04
M4ID: 10642848

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: 0.307 MAX_MED: 1.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

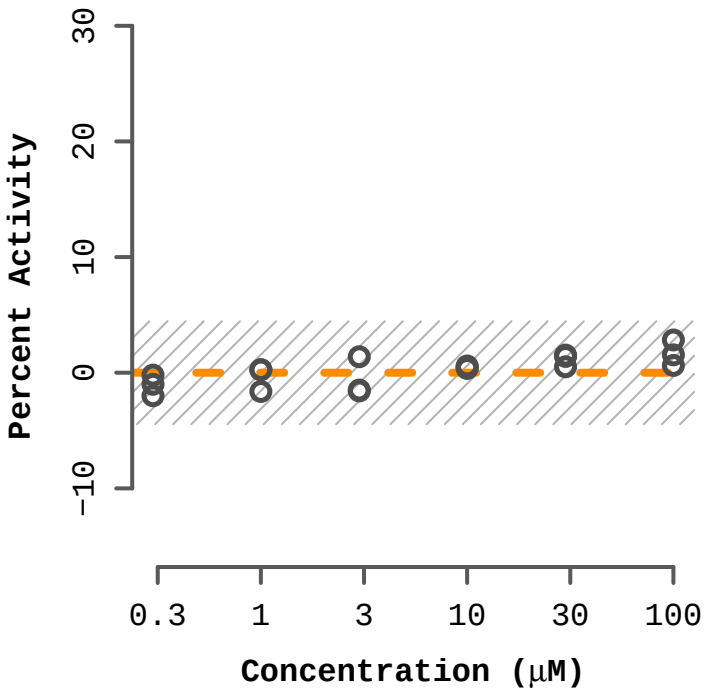
NAME: Butyl acrylate
CHID: 24676 CASRN: 141-32-2
SPID(S): TP0000762G07
M4ID: 10643991

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 0.182 MAX_MED: 0.845 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

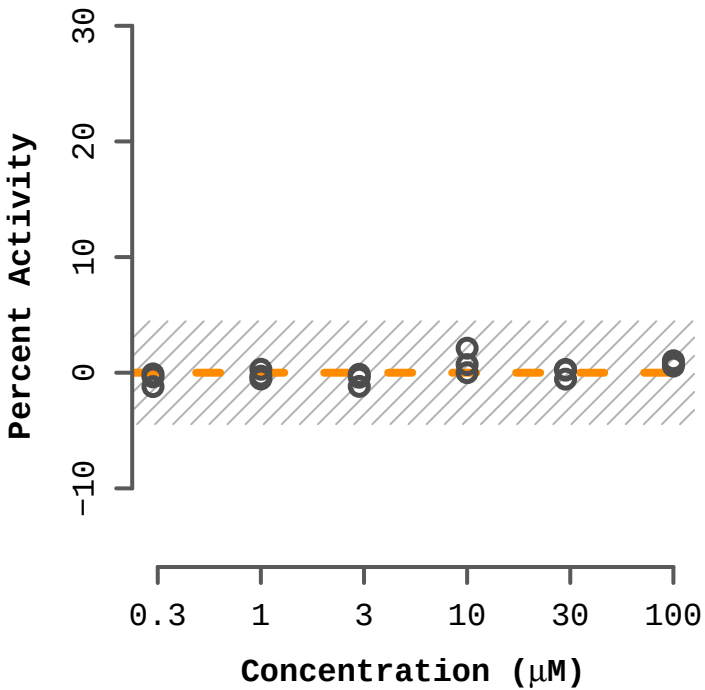
NAME: tert-Butylamine
CHID: 24681 **CASRN:** 75-64-9
SPID(S): TP0000761F07
M4ID: 10644087

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 1.67 **MAX_MED:** 1.55 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

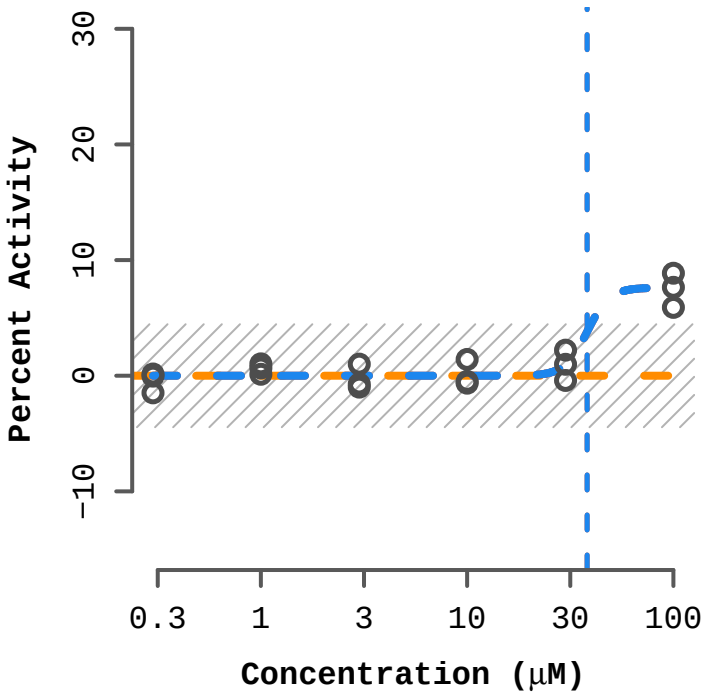
NAME: Butyl glycidyl ether
CHID: 24691 CASRN: 2426-08-6
SPID(S): TP0000759G09
M4ID: 10644241

HILL MODEL: Not applicable.

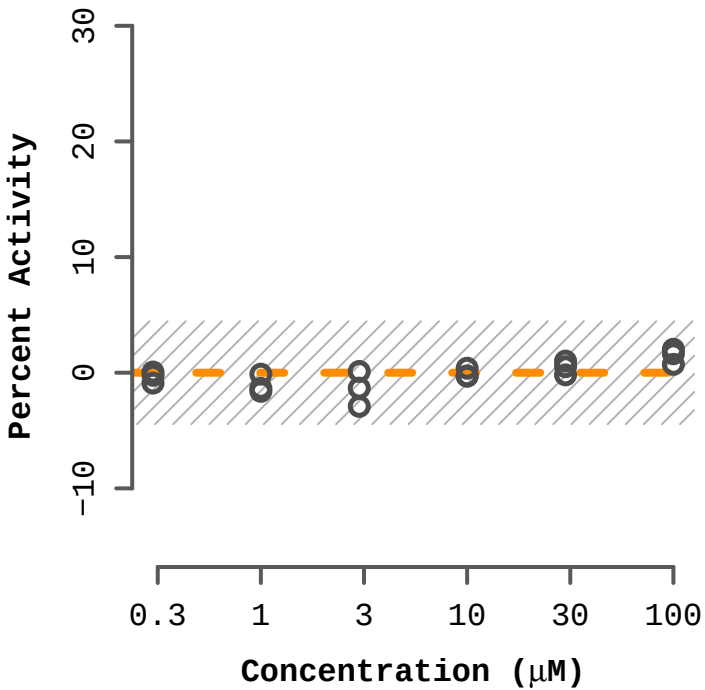
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	44.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: 0.948 MAX_MED: 0.854 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    tert-Butyl perbenzoate
CHID:    24699   CASRN: 614-45-9
SPID(S): TP0000813H01
M4ID:    10642373

HILL MODEL (in red):
      tp       ga       gw
val:  7.61     1.58     8
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.61     1.58     7.99     2.18     18
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  88.52       60.39       64.39
PROB: 0           0.88        0.12
RMSE: 3.22        0.97        0.97

MAX_MEAN: 7.48      MAX_MED: 7.65      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

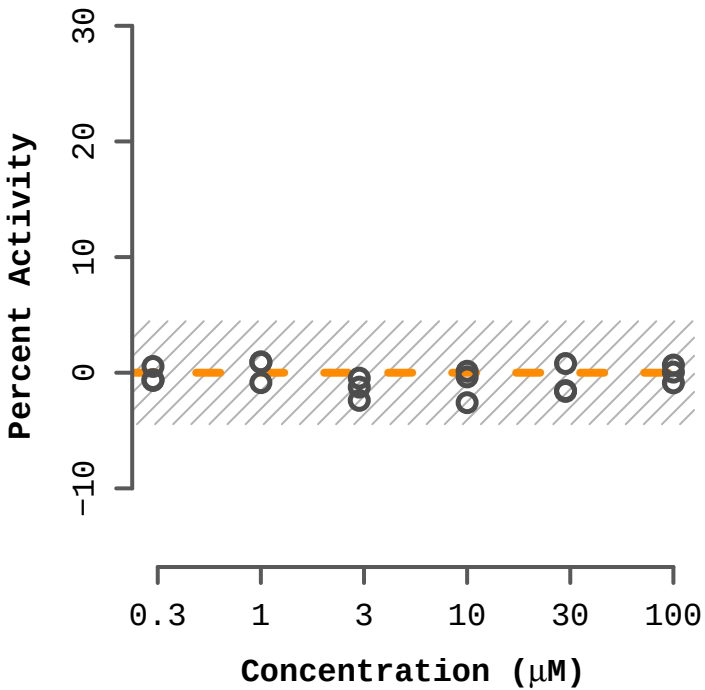
NAME: 4-tert-Butyltoluene
CHID: 24704 CASRN: 98-51-1
SPID(S): TP0000763G11
M4ID: 10643903

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.47 MAX_MED: 1.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

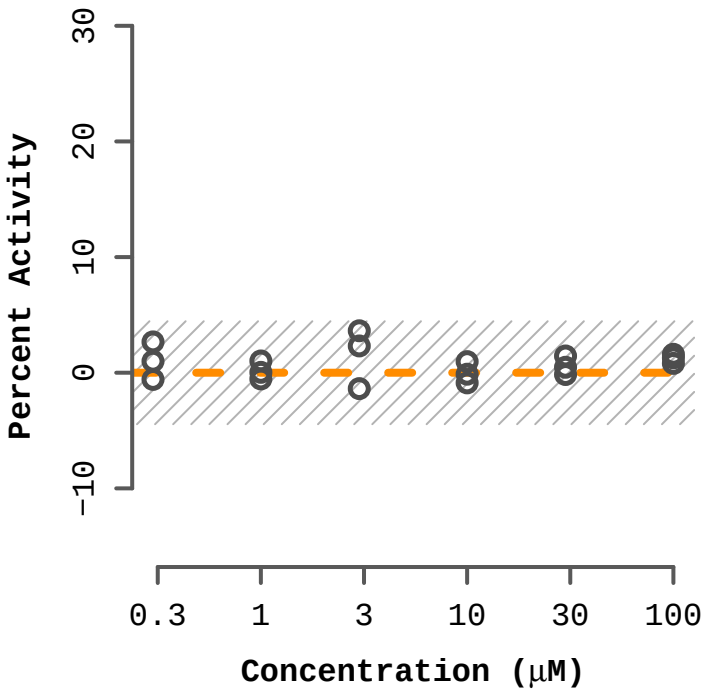
NAME: D-Camphor
CHID: 24721 CASRN: 464-49-3
SPID(S): TP0000769D01
M4ID: 10642539

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.332 MAX_MED: 0.905 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

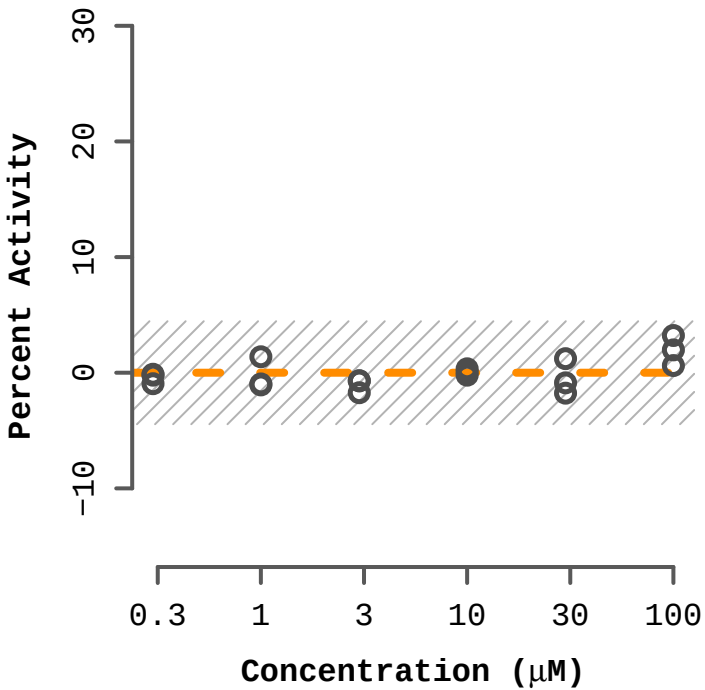
NAME: Carbendazim
CHID: 24729 CASRN: 10605-21-7
SPID(S): TP0000817B05
M4ID: 10643602

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.47	NA	NA

MAX_MEAN: 1.53 MAX_MED: 2.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

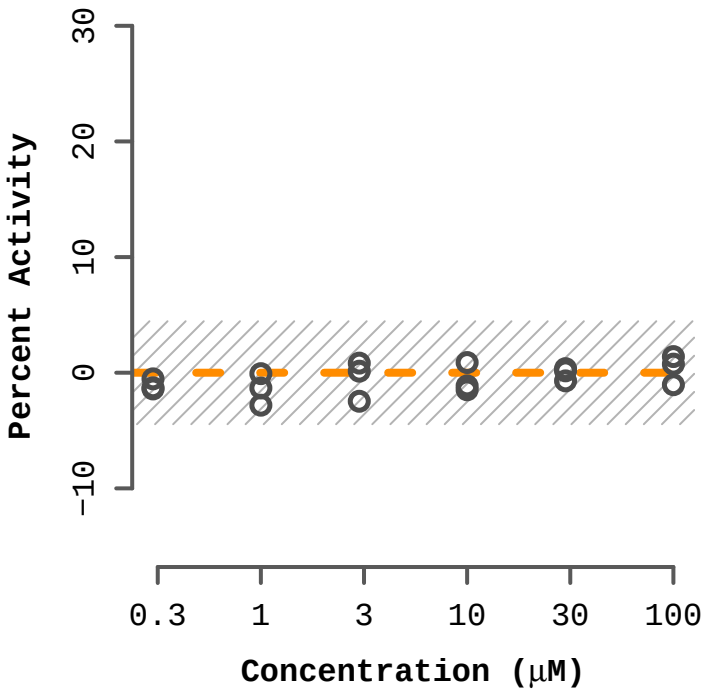
NAME: Chloroneb
CHID: 24793 CASRN: 2675-77-6
SPID(S): TP0000817C08
M4ID: 10643587

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 1.94 MAX_MED: 1.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

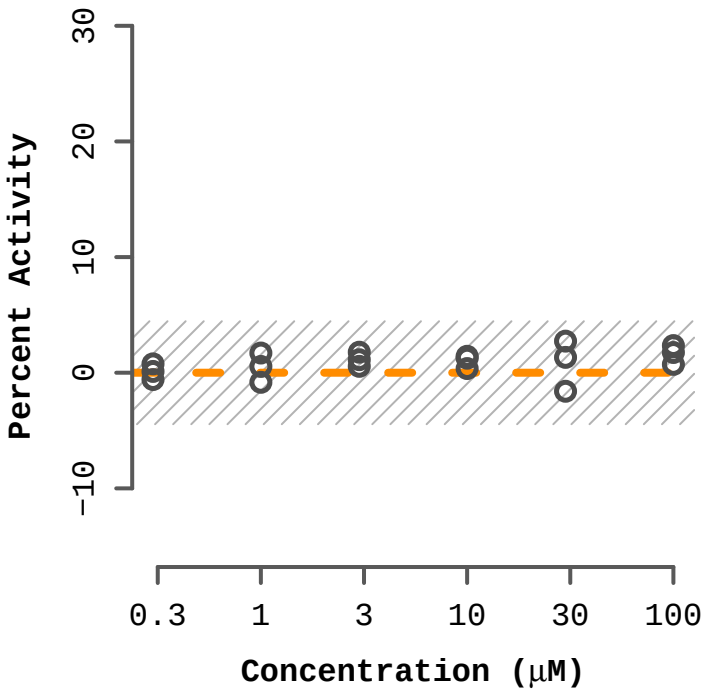
NAME: 4-Chlorotoluene
CHID: 24814 CASRN: 106-43-4
SPID(S): TP0000818F01
M4ID: 10643474

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.99	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.371 MAX_MED: 0.746 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

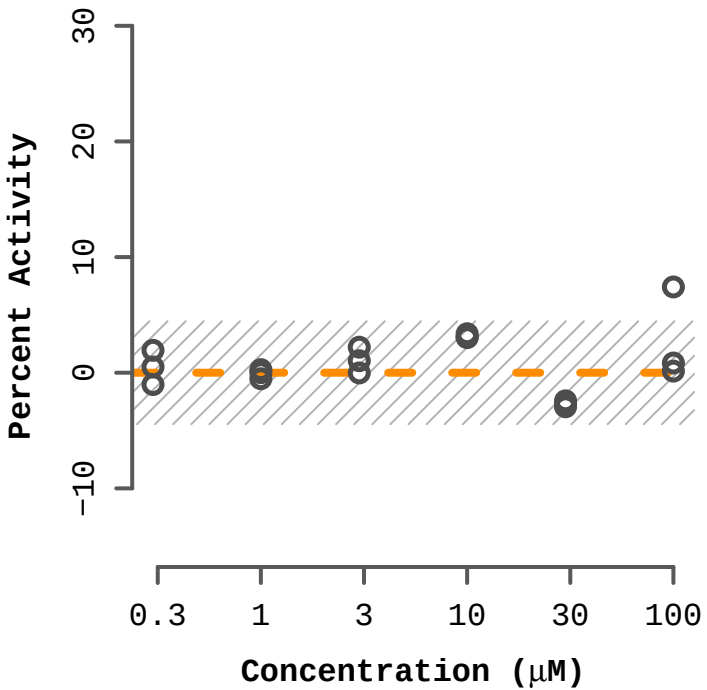
NAME: 1-Chloro-4-(trifluoromethyl)benzene
CHID: 24821 **CASRN:** 98-56-6
SPID(S): TP0000762H04
M4ID: 10643982

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.61 **MAX_MED:** 1.75 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

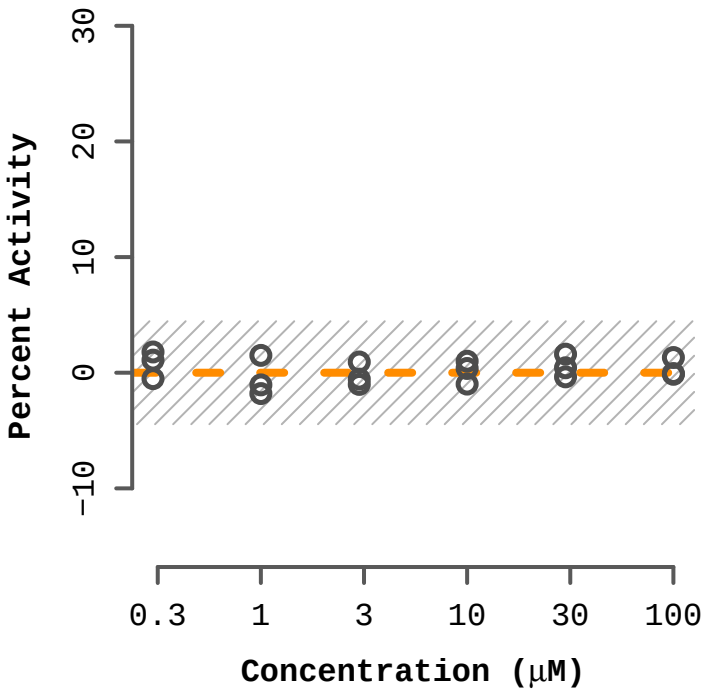
NAME: Chlorpromazine hydrochloride
CHID: 24827 CASRN: 69-09-0
SPID(S): TP0000819C01
M4ID: 10643426

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.12	NA	NA
PROB:	1	NA	NA
RMSE:	2.58	NA	NA

MAX_MEAN: 3.17 MAX_MED: 3.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

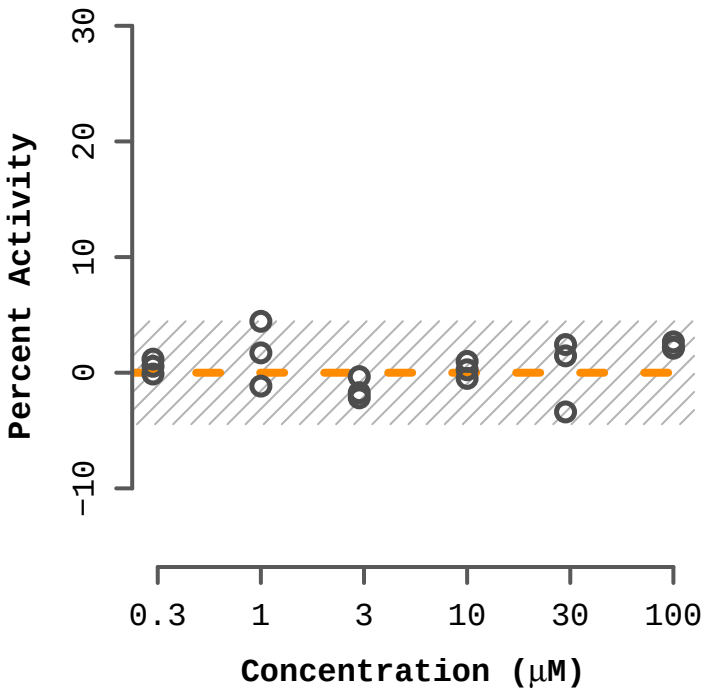
NAME: (2E)-3-Phenylprop-2-enal
CHID: 24834 CASRN: 14371-10-9
SPID(S): TP0000768H08
M4ID: 10642568

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: 0.795 MAX_MED: 1.09 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

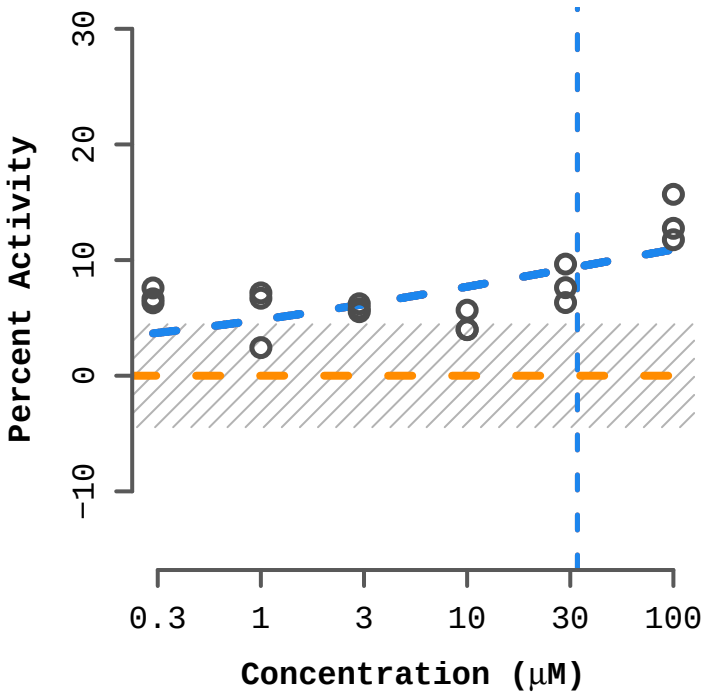
NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836 CASRN: 5392-40-5
SPID(S): TP0000813F06
M4ID: 10642392

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.99	NA	NA

MAX_MEAN: 2.34 MAX_MED: 2.22 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

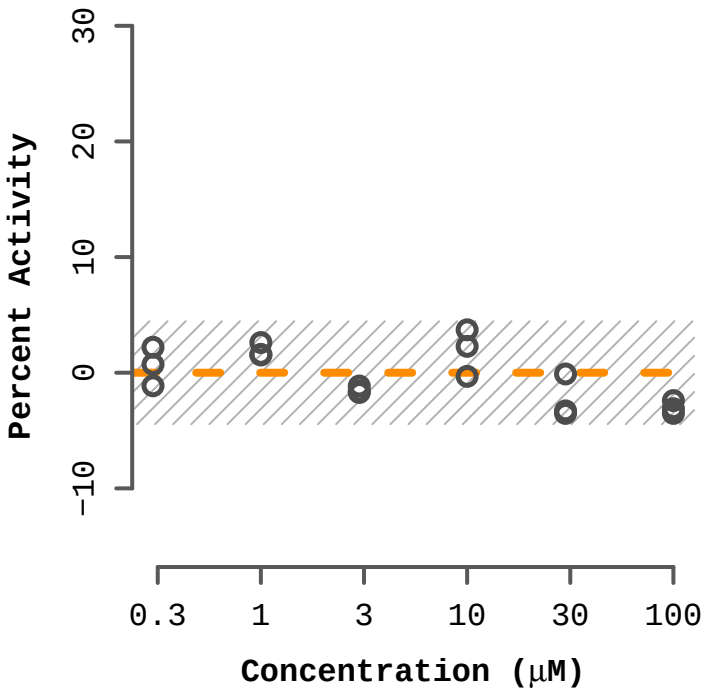
NAME:    Colchicine
CHID:    24845   CASRN: 64-86-8
SPID(S): TP0000819H06
M4ID:    10643361

HILL MODEL (in red):
      tp       ga       gw
val:  18.8     1.53     0.3
sd:   28.2     4.28     0.268

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  18.8     1.53     0.3      2.85     18
sd:   28.2     4.28     0.269    106000   353000

      CNST        HILL        GNLS
AIC:  130.75      95.18       99.18
PROB: 0           0.88        0.12
RMSE: 7.99        2.54        2.54

MAX_MEAN: 13.4      MAX_MED: 12.8      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

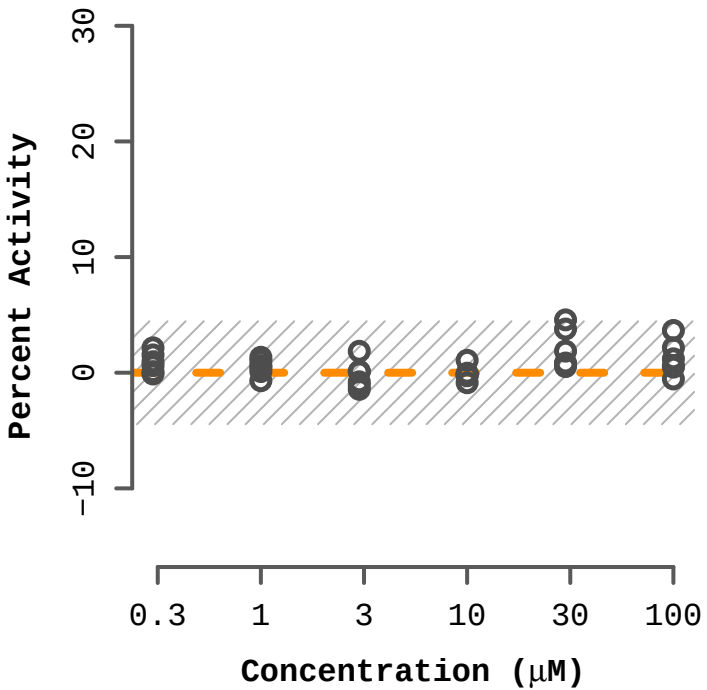
NAME: Cumene hydroperoxide
CHID: 24869 CASRN: 80-15-9
SPID(S): TP0000814B05
M4ID: 10642357

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.97	NA	NA
PROB:	1	NA	NA
RMSE:	2.3	NA	NA

MAX_MEAN: 1.91 MAX_MED: 2.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

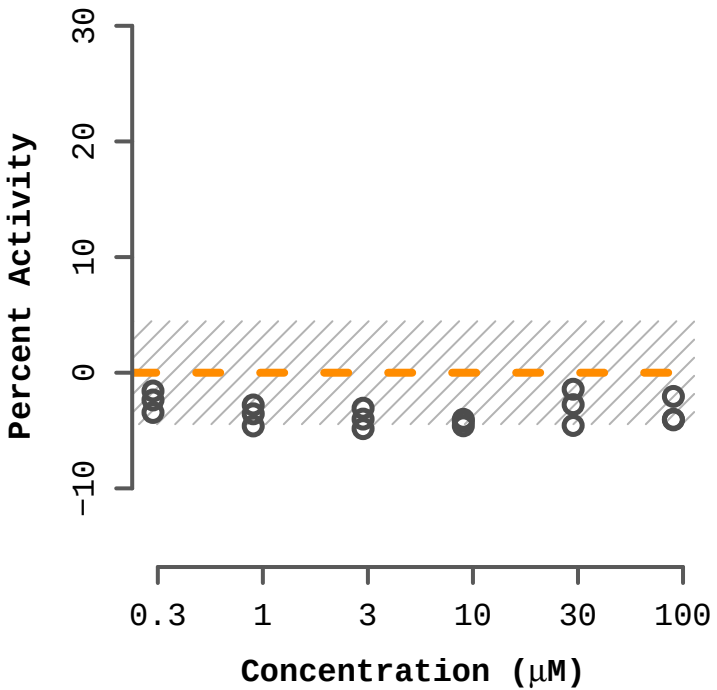
NAME: Cyanuric acid
CHID: 24873 CASRN: 108-80-5
SPID(S): TP0000759H04
M4ID: 10644234

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	129.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 2.06 MAX_MED: 1.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

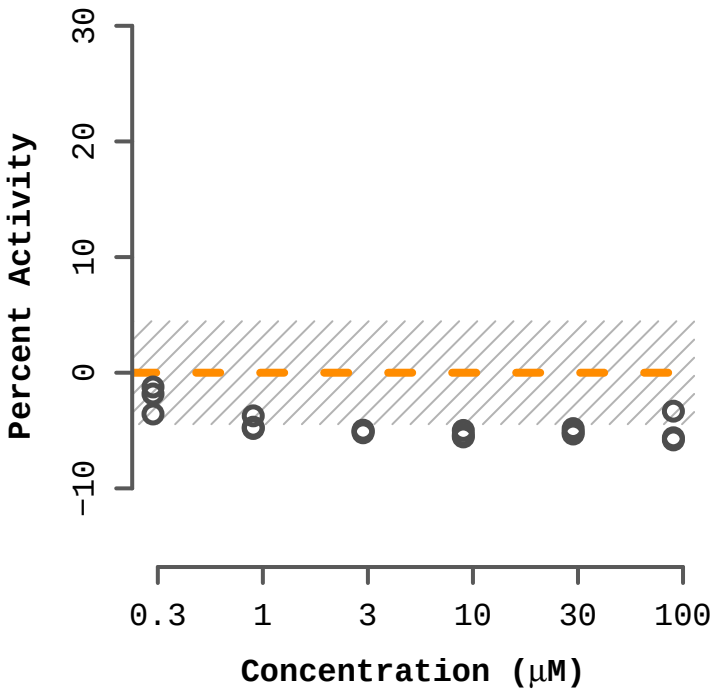
NAME: Cycloheximide
CHID: 24882 CASRN: 66-81-9
SPID(S): TP0000769E06
M4ID: 10642522

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	102.93	NA	NA
PROB:	1	NA	NA
RMSE:	3.59	NA	NA

MAX_MEAN: −2.45 MAX_MED: −2.35 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

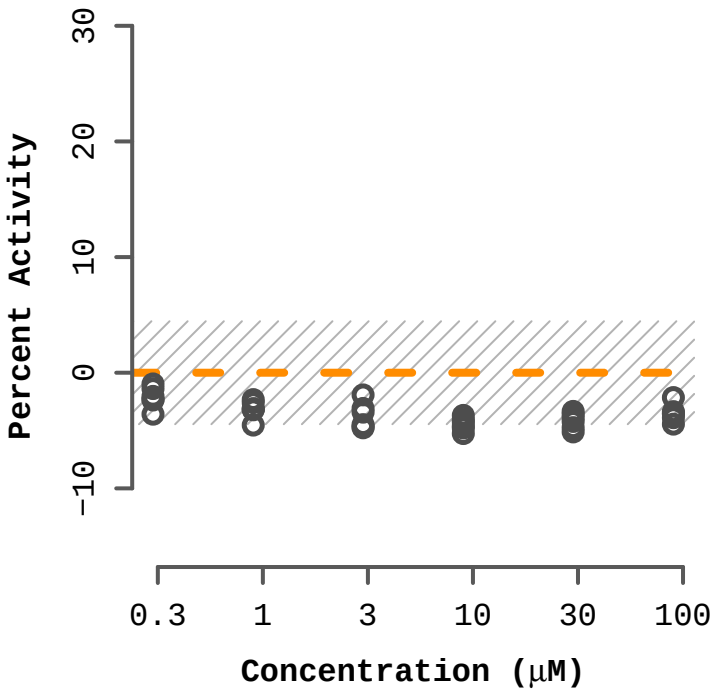
NAME: Cycloheximide
CHID: 24882 CASRN: 66-81-9
SPID(S): TP0000766E04
M4ID: 10642776

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	113.07	NA	NA
PROB:	1	NA	NA
RMSE:	4.67	NA	NA

MAX_MEAN: −2.21 MAX_MED: −1.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

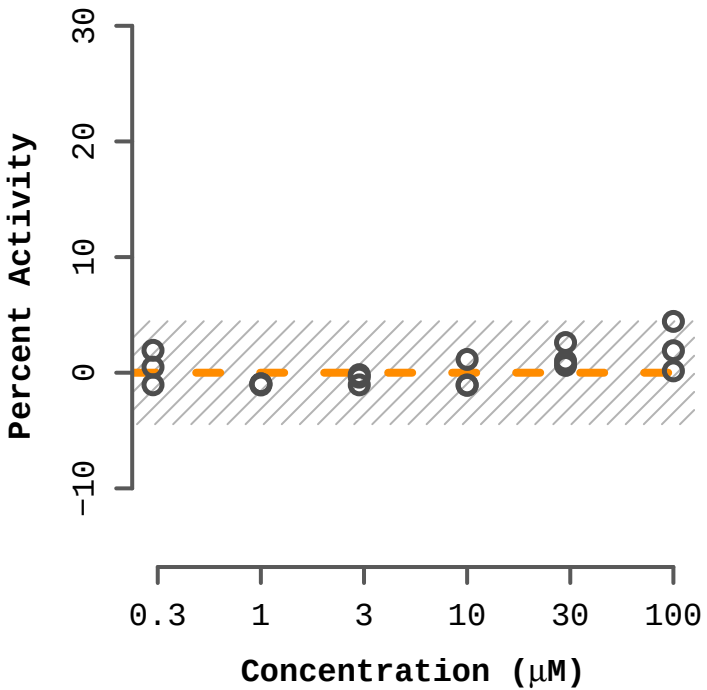
NAME: Cycloheximide
CHID: 24882 CASRN: 66-81-9
SPID(S): TP0000765B11
M4ID: 10642889

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	205.24	NA	NA
PROB:	1	NA	NA
RMSE:	3.66	NA	NA

MAX_MEAN: −2.1 MAX_MED: −2.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

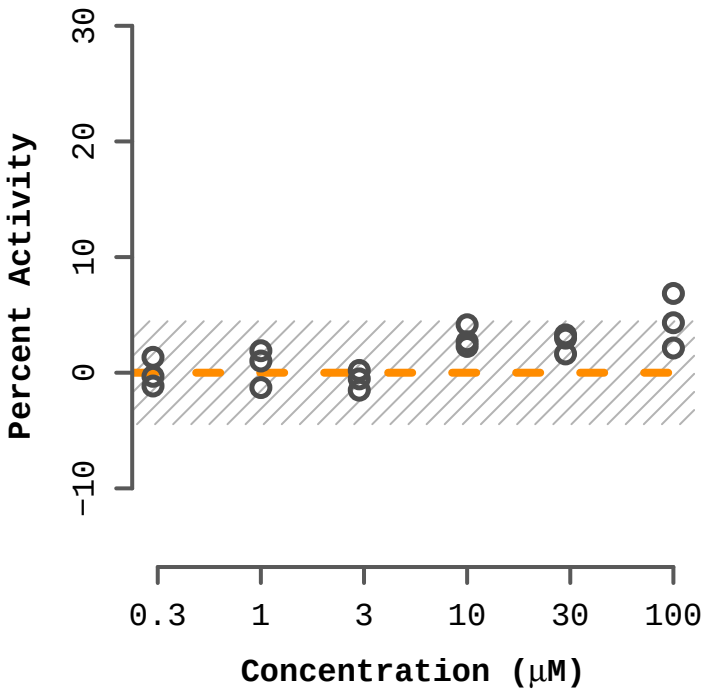
NAME: Cyclophosphamide monohydrate
CHID: 24888 CASRN: 6055-19-2
SPID(S): TP0000813E02
M4ID: 10642408

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.57	NA	NA

MAX_MEAN: 2.17 MAX_MED: 1.91 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

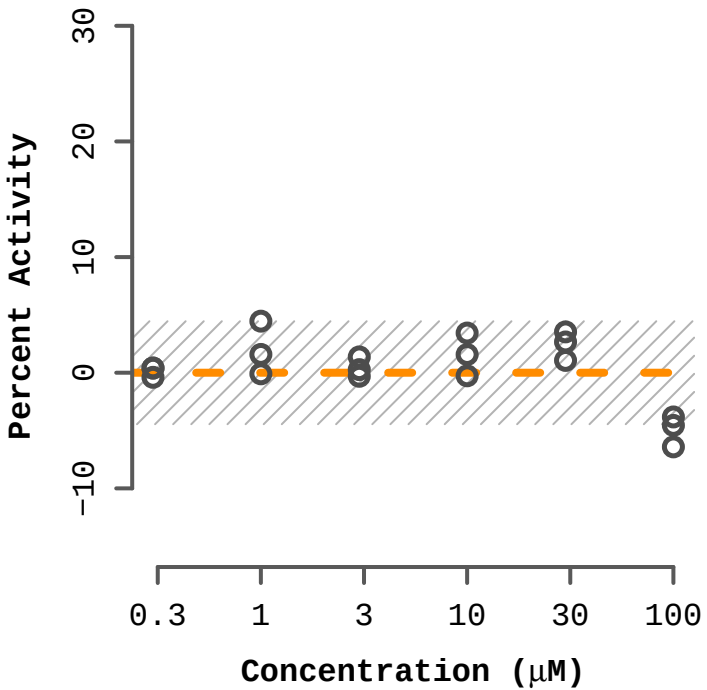
NAME: Cytarabine hydrochloride
CHID: 24891 **CASRN:** 69-74-9
SPID(S): TP0000824F02
M4ID: 10642969

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.94	NA	NA
PROB:	1	NA	NA
RMSE:	2.73	NA	NA

MAX_MEAN: 4.44 **MAX_MED:** 4.33 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

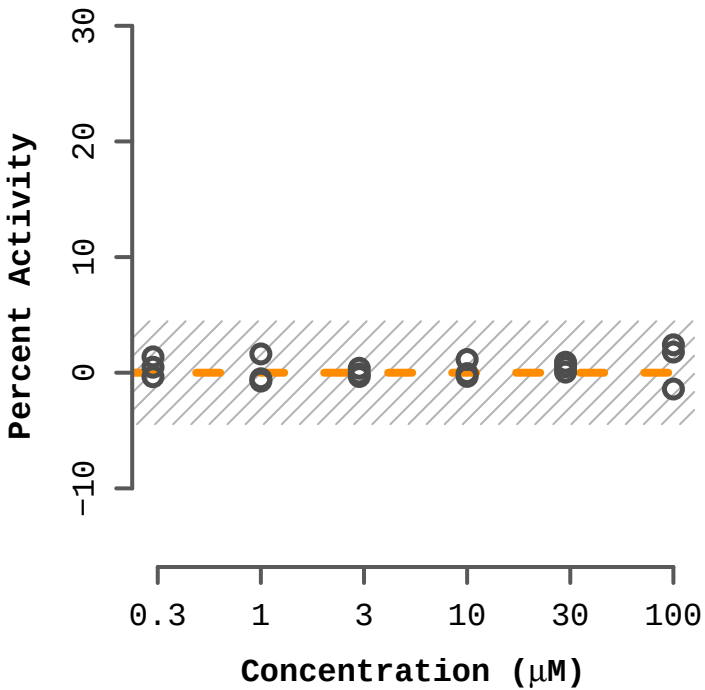
NAME: Dazomet
CHID: 24902 CASRN: 533-74-4
SPID(S): TP0000823E06
M4ID: 10643061

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.95	NA	NA
PROB:	1	NA	NA
RMSE:	2.75	NA	NA

MAX_MEAN: 2.42 MAX_MED: 2.66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

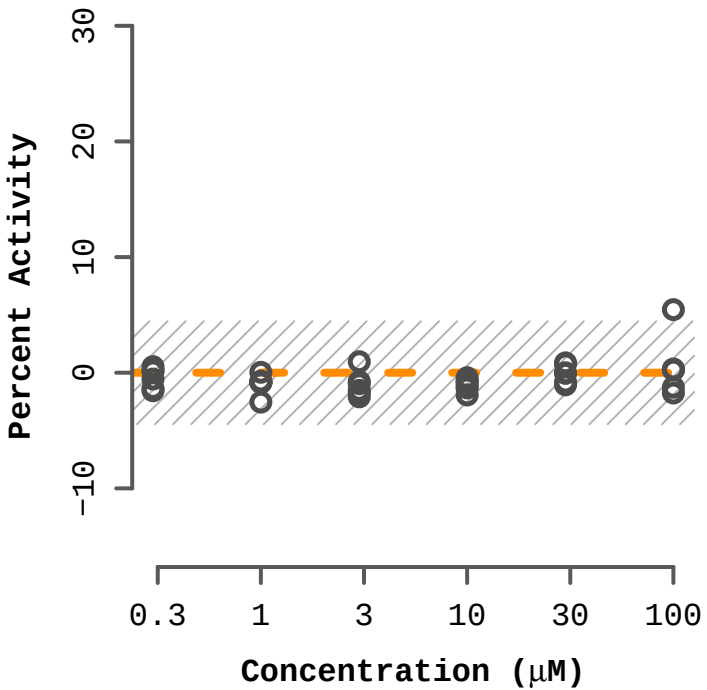
NAME: Decane
CHID: 24913 **CASRN:** 124-18-5
SPID(S): TP0000814C12
M4ID: 10643835

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 0.936 **MAX_MED:** 1.79 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

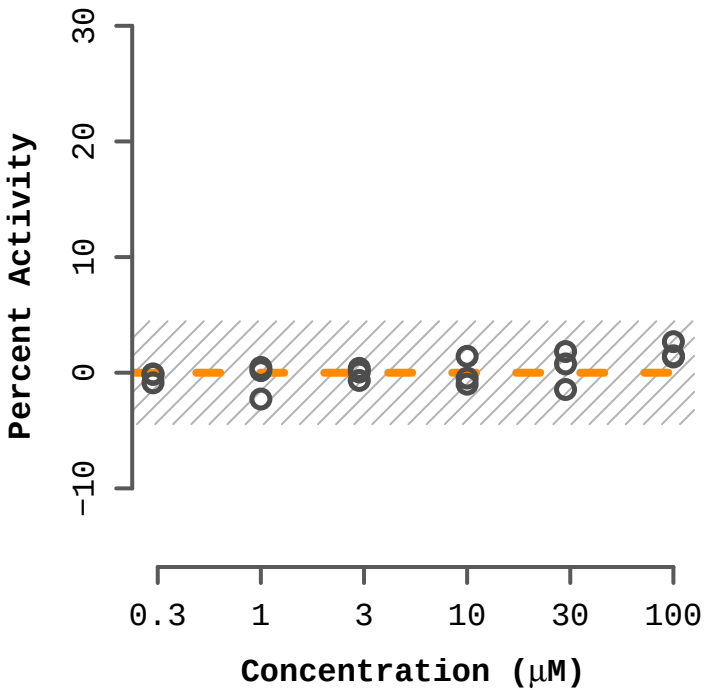
NAME: Diacetone alcohol
CHID: 24917 CASRN: 123-42-2
SPID(S): TP0000768H07
M4ID: 10642569

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	124	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 0.546 MAX_MED: 0.249 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

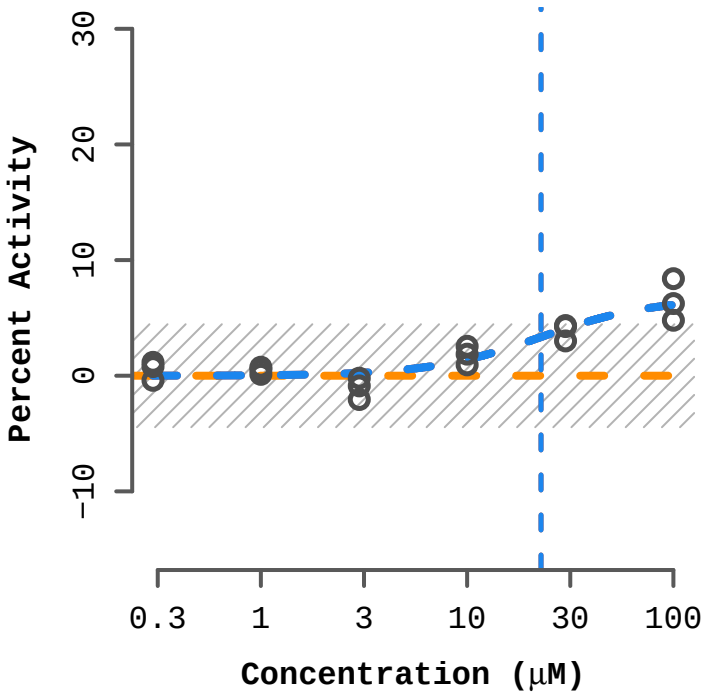
NAME: 1,6-Hexanediamine
CHID: 24922 CASRN: 124-09-4
SPID(S): TP0000768G10
M4ID: 10642578

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 1.84 MAX_MED: 1.47 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,4−Diaminotoluene
CHID: 24930 CASRN: 496−72−0
SPID(S): TP0000813C02
M4ID: 10642432

HILL MODEL (in red):

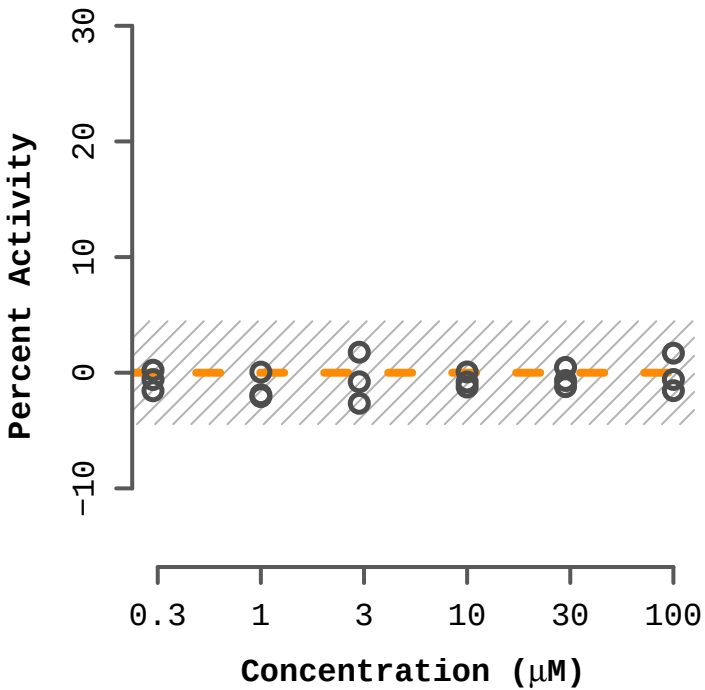
	tp	ga	gw
val:	6.69	1.36	1.61
sd:	1.39	0.164	0.548

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.69	1.36	1.61	3.35	5.6
sd:	1.39	0.164	0.548	1310	5450

	CNST	HILL	GNLS
AIC:	95.55	61.08	65.08
PROB:	0	0.88	0.12
RMSE:	3.31	1.04	1.04

MAX_MEAN: 6.48 MAX_MED: 6.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

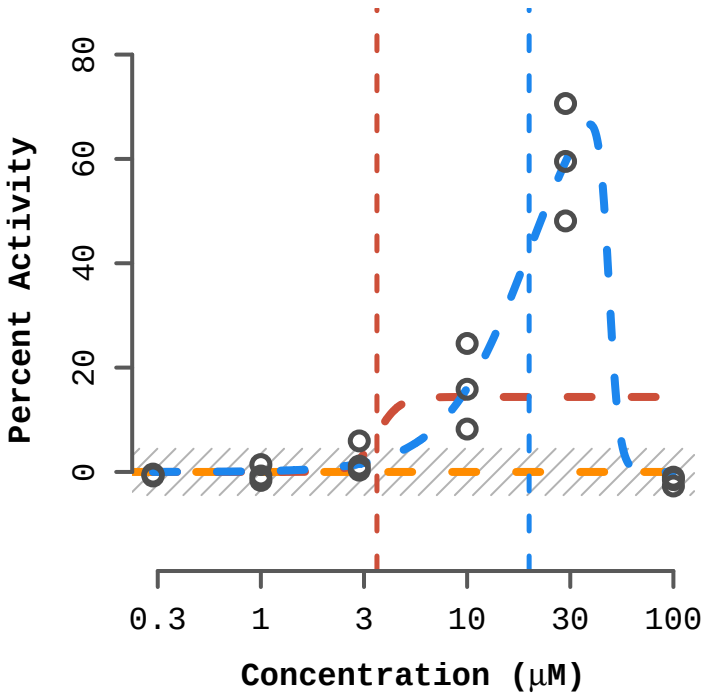
NAME: Dibromoacetonitrile
CHID: 24940 CASRN: 3252-43-5
SPID(S): TP0000786D06
M4ID: 10642476

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.22	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: −0.143 MAX_MED: −0.579 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,2-Dibromo-2,4-dicyanobutane
CHID: 24944 CASRN: 35691-65-7
SPID(S): TP0000763E06
M4ID: 10643932

HILL MODEL (in red):

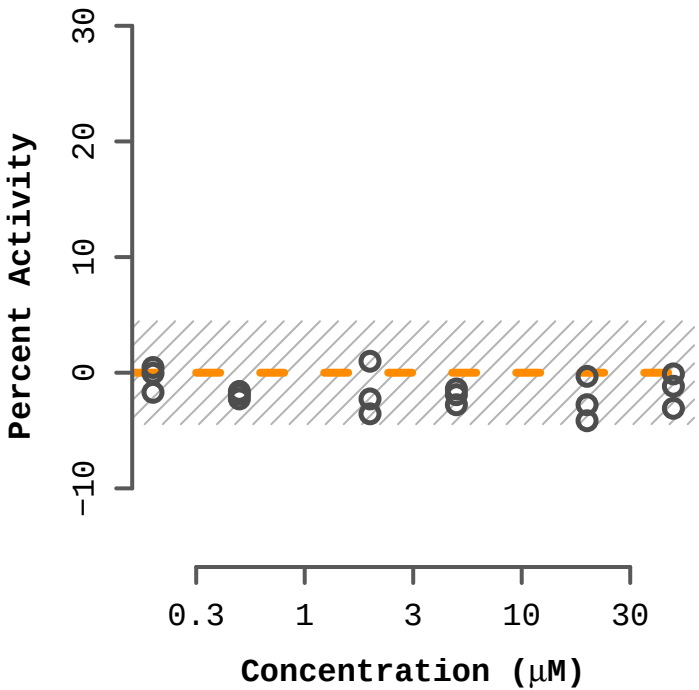
	tp	ga	gw
val:	14.4	0.563	8
sd:	6.76	0.664	60.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	84.8	1.3	2.1	1.69	17.5
sd:	40.7	0.257	0.891	1.4	90.8

	CNST	HILL	GNLS
AIC:	162.42	162.07	117.09
PROB:	0	0	1
RMSE:	25.63	20.12	4.87

MAX_MEAN: 59.4 MAX_MED: 59.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

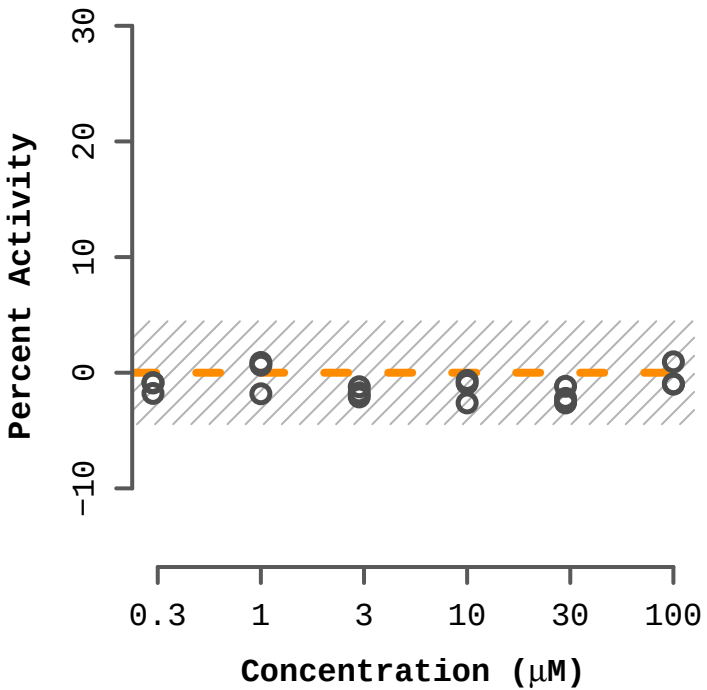
NAME: Di-tert-butyl peroxide
CHID: 24955 **CASRN:** 110-05-4
SPID(S): TP0000820D09
M4ID: 10643322

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.71	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: −0.426 **MAX_MED:** −0.0407 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

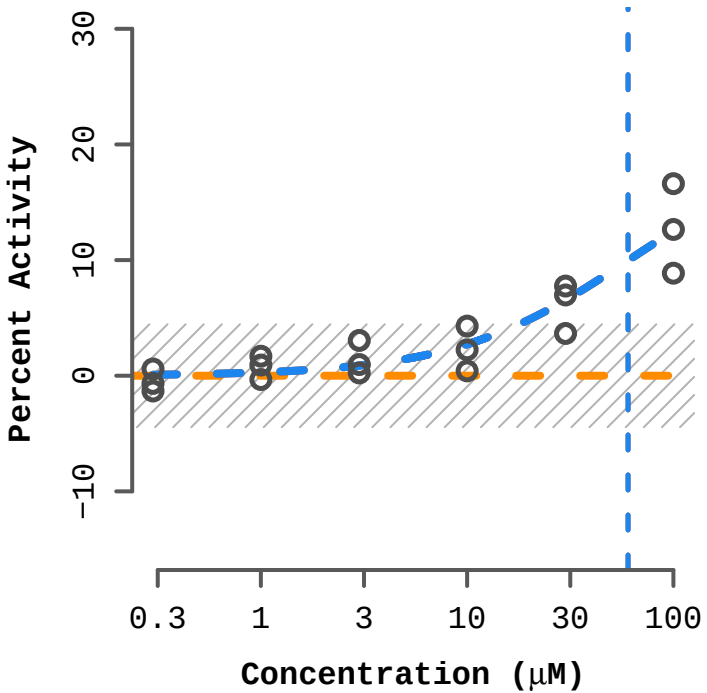
NAME: 1,3-Dichloro-5,5-dimethylhydantoin
CHID: 24985 CASRN: 118-52-5
SPID(S): TP0000817F11
M4ID: 10643548

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: −0.0907 MAX_MED: 0.657 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4,4'-Dichlorodiphenyl sulfone
CHID: 24986 CASRN: 80-07-9
SPID(S): TP0000764H03
M4ID: 10642909

HILL MODEL (in red):

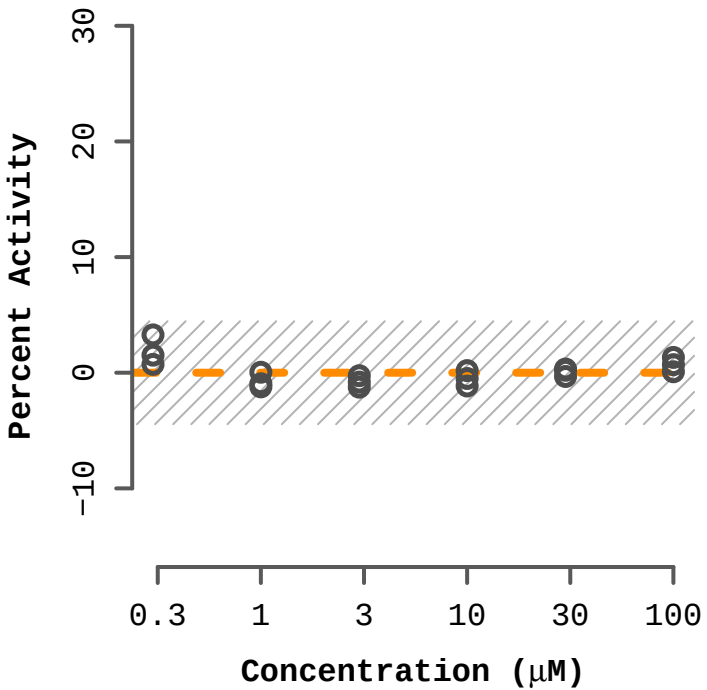
	tp	ga	gw
val:	19.9	1.78	1.03
sd:	10.9	0.498	0.399

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	19.9	1.78	1.03	3.99	4.03
sd:	10.9	0.498	0.399	3770	7630

	CNST	HILL	GNLS
AIC:	115.83	80.65	84.65
PROB:	0	0.88	0.12
RMSE:	6.13	1.81	1.81

MAX_MEAN: 12.7 MAX_MED: 12.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

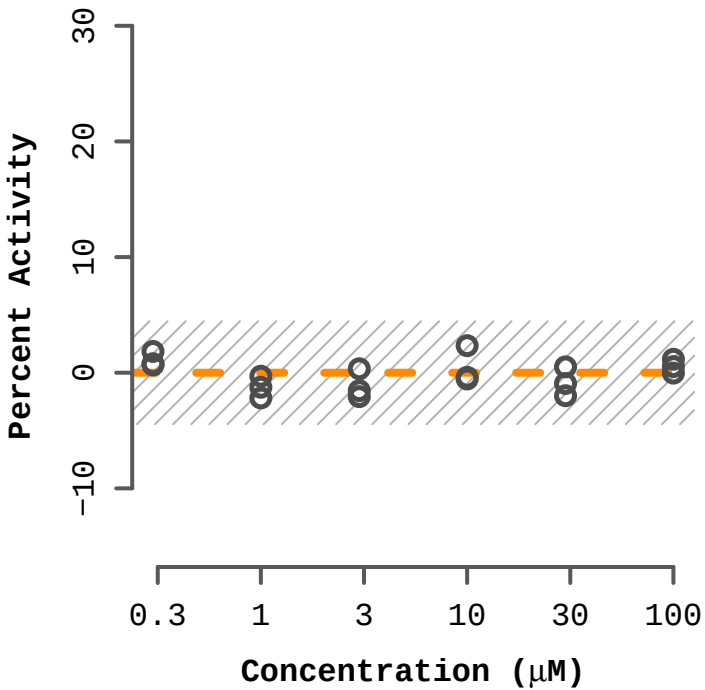
NAME: Troclosene
CHID: 24993 CASRN: 2782-57-2
SPID(S): TP0000769C07
M4ID: 10642545

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 1.84 MAX_MED: 1.52 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

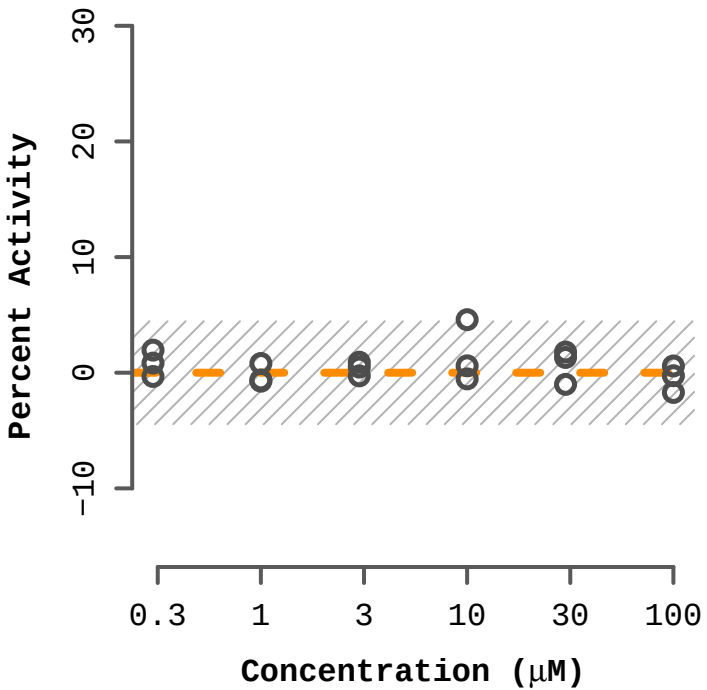
NAME: Sodium dichloroisocyanurate
CHID: 24994 CASRN: 2893-78-9
SPID(S): TP0000764C12
M4ID: 10643866

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 1.1 MAX_MED: 0.783 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

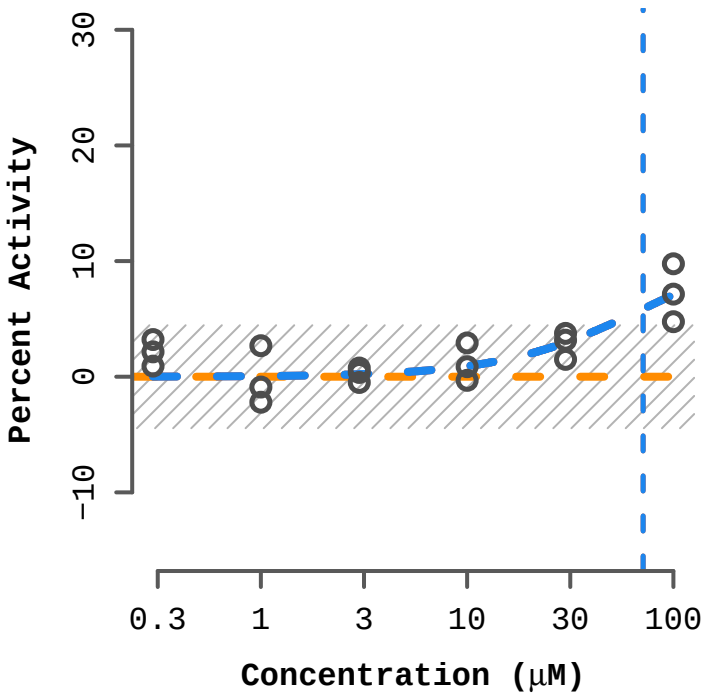
NAME: 3,4−Dichloronitrobenzene
CHID: 24999 CASRN: 99−54−7
SPID(S): TP0000817C07
M4ID: 10643588

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.46	NA	NA

MAX_MEAN: 1.55 MAX_MED: 1.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,5-Dichlorophenol
CHID: 25003 CASRN: 583-78-8
SPID(S): TP0000762G05
M4ID: 10643993

HILL MODEL (in red):

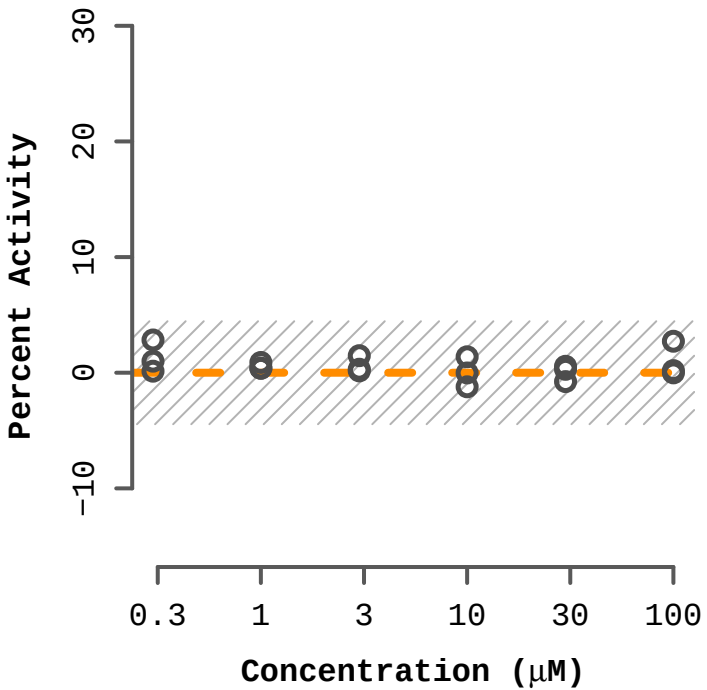
	tp	ga	gw
val:	11.7	1.85	1.25
sd:	12.6	0.807	0.943

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.7	1.85	1.25	3.96	3.84
sd:	12.6	0.807	0.943	3190	6260

	CNST	HILL	GNLS
AIC:	98.09	79.55	83.55
PROB:	0	0.88	0.12
RMSE:	3.61	1.67	1.67

MAX_MEAN: 7.23 MAX_MED: 7.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

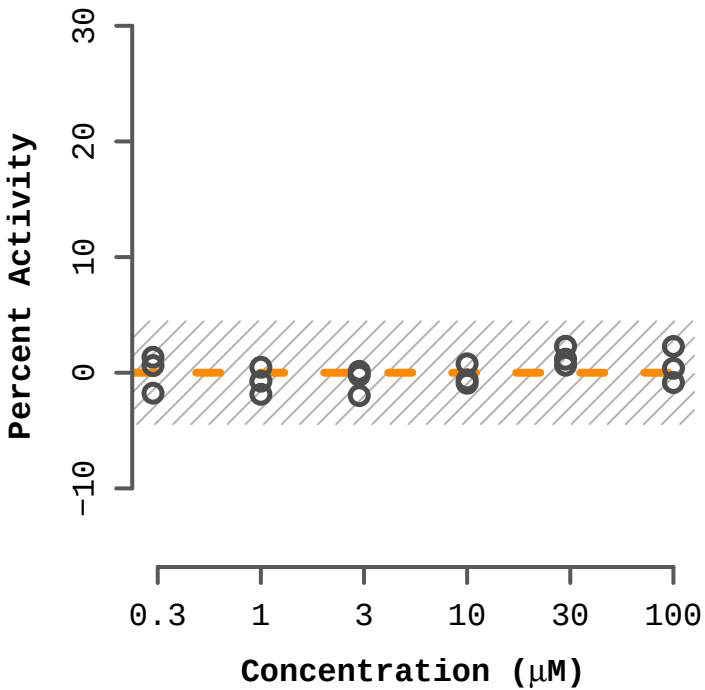
NAME: 1,3-Dichloro-2-propanol
CHID: 25010 CASRN: 96-23-1
SPID(S): TP0000824G07
M4ID: 10642952

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 1.32 MAX_MED: 1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

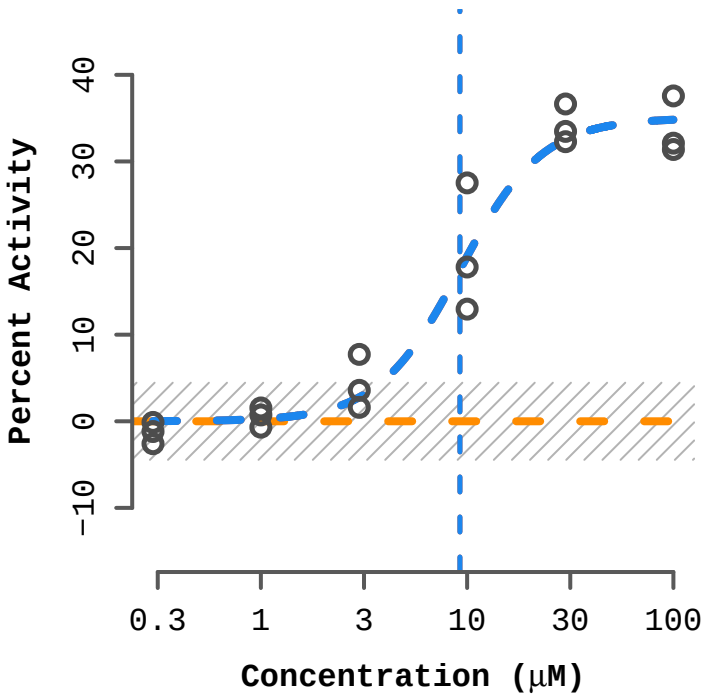
NAME: Benzal chloride
CHID: 25014 CASRN: 98-87-3
SPID(S): TP0000818C11
M4ID: 10643500

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 1.37 MAX_MED: 1.17 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Dicumyl peroxide
CHID:    25017   CASRN: 80-43-3
SPID(S): TP0000817F03
M4ID:    10643556

HILL MODEL (in red):
      tp       ga       gw
val:  35       0.965    2.18
sd:   1.75     0.0636   0.481

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  35       0.965    2.18     3.22     7.59
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  164.75      101.05      105.05
PROB: 0           0.88        0.12
RMSE: 21.42       3.27        3.27

MAX_MEAN: 34.1      MAX_MED: 33.5      BMAD: 1.48
```
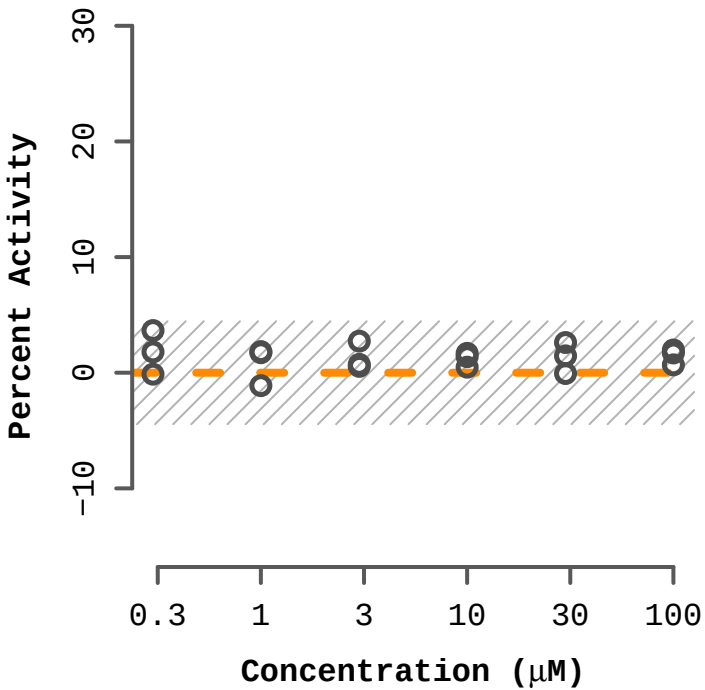



ASSAY: AEID747 (OT_ER_ERbERb_1440)

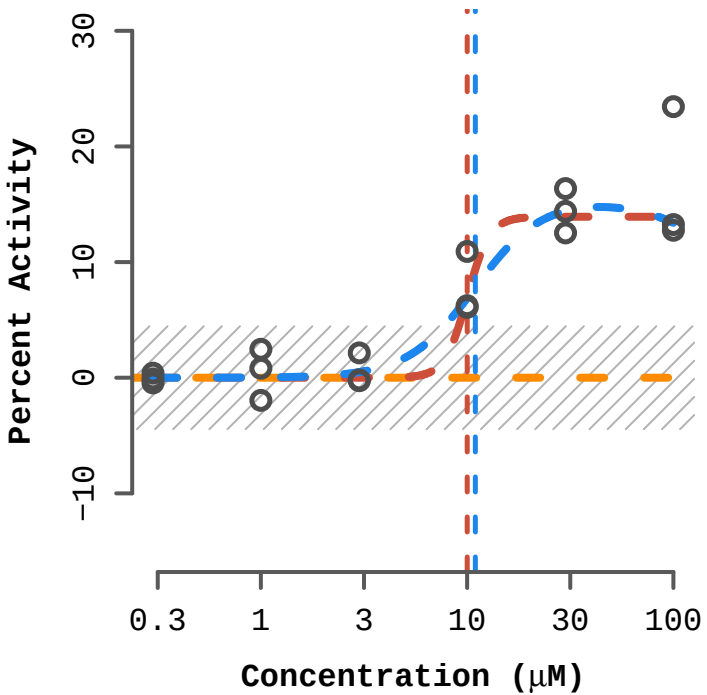
NAME: Dicyclohexylamine
CHID: 25018 CASRN: 101-83-7
SPID(S): TP0000763C07
M4ID: 10643955

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.73	NA	NA

MAX_MEAN: 1.78 MAX_MED: 1.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dicyclohexyl phthalate
CHID: 25021 CASRN: 84-61-7
SPID(S): TP0000759F08
M4ID: 10644254

HILL MODEL (in red):

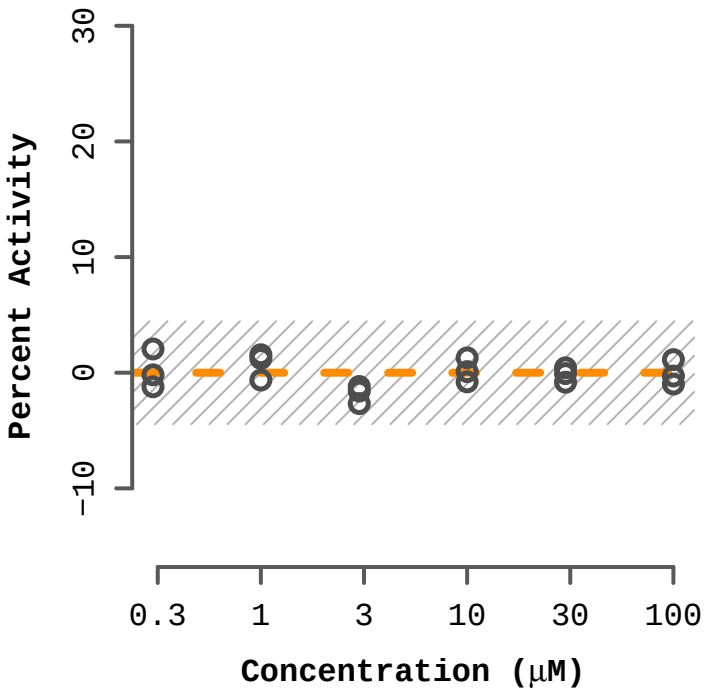
	tp	ga	gw
val:	13.9	1	8
sd:	0.801	0.0192	51.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.7	1.04	2.65	2.41	1.88
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	135.48	87.3	90.57
PROB:	0	0.84	0.16
RMSE:	9.8	2.72	2.8

MAX_MEAN: 16.5 MAX_MED: 14.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

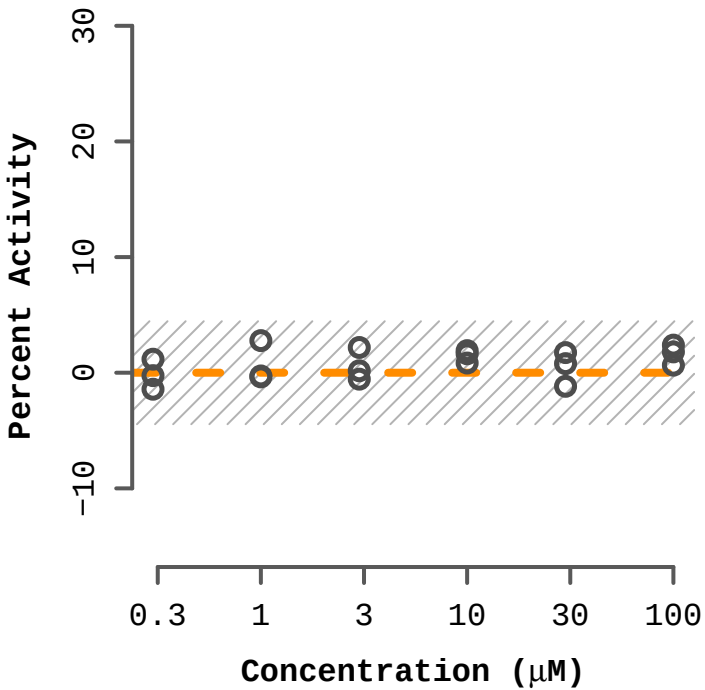
NAME: Dicyclopentadiene
CHID: 25023 CASRN: 77-73-6
SPID(S): TP0000758G11
M4ID: 10644323

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.723 MAX_MED: 1.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

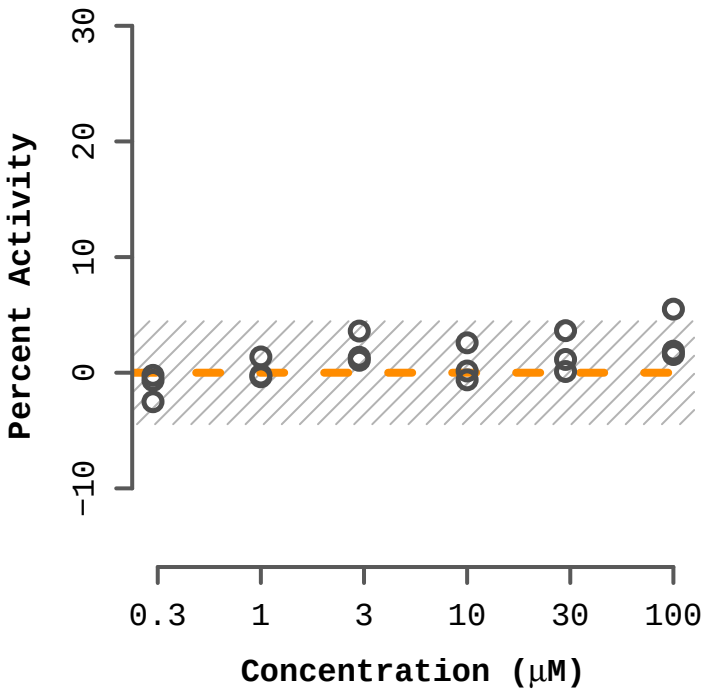
NAME: Diethylene glycol monomethyl ether
CHID: 25049 CASRN: 111-77-3
SPID(S): TP0000818H01
M4ID: 10643450

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.62 MAX_MED: 1.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

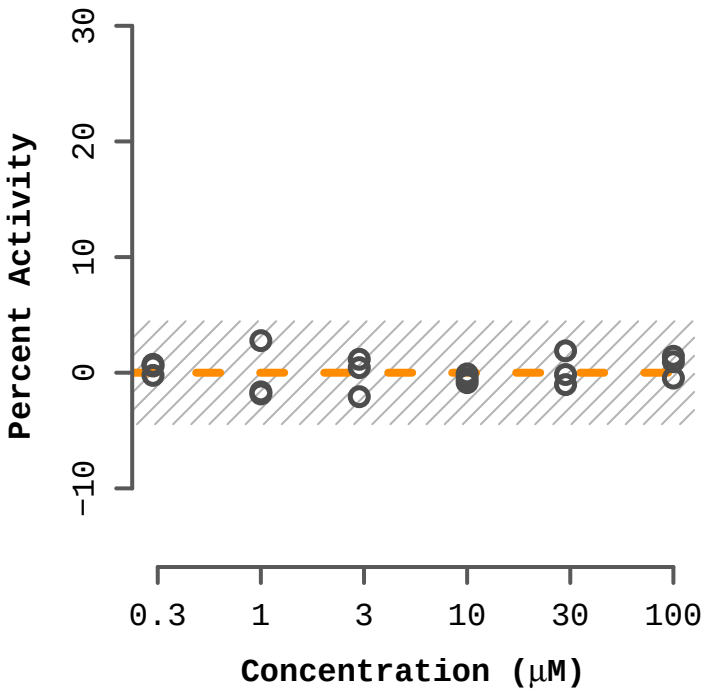
NAME: Diethylenetriamine
CHID: 25050 CASRN: 111-40-0
SPID(S): TP0000761B02
M4ID: 10644140

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.1	NA	NA
PROB:	1	NA	NA
RMSE:	2.14	NA	NA

MAX_MEAN: 2.98 MAX_MED: 1.86 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

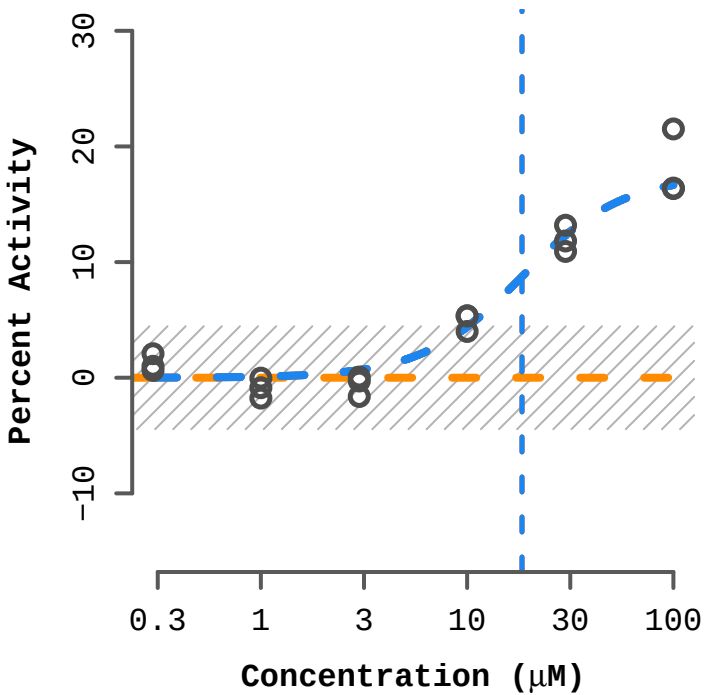
NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055 **CASRN:** 122-62-3
SPID(S): TP0000786G05
M4ID: 10642458

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 0.637 **MAX_MED:** 0.951 **BMAD:** 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

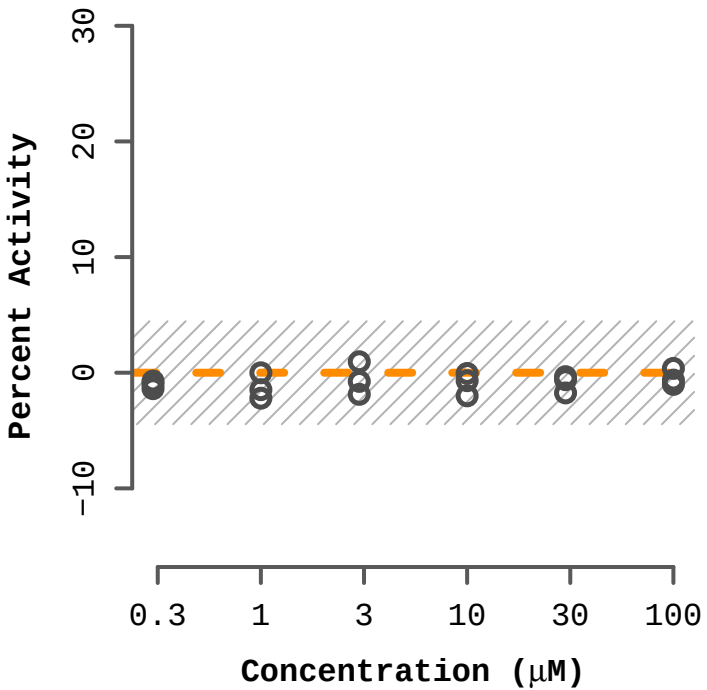
NAME:    Dihexyl phthalate
CHID:    25068   CASRN: 84-75-3
SPID(S): TP0000818E11
M4ID:    10643476

HILL MODEL (in red):
      tp       ga       gw
val:  17.5     1.27     1.78
sd:   1.18     0.0619   0.275

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  17.5     1.27     1.78     3.36     5.98
sd:   1.18     0.0619   0.275    1170     5170

      CNST        HILL        GNLS
AIC:  132.36      73.16       77.16
PROB: 0           0.88        0.12
RMSE: 9.18        1.58        1.58

MAX_MEAN: 18.1      MAX_MED: 16.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

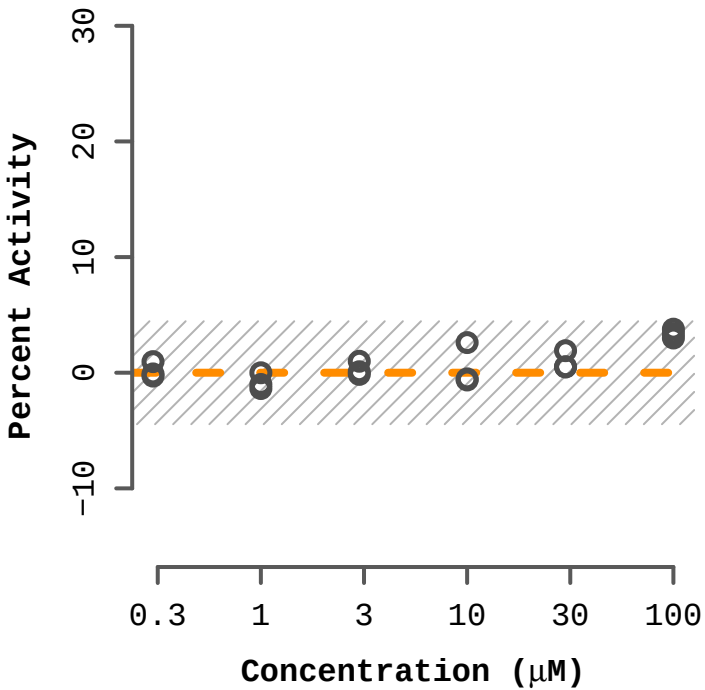
NAME: Diisobutyl ketone
CHID: 25080 CASRN: 108-83-8
SPID(S): TP0000769E11
M4ID: 10642517

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: −0.421 MAX_MED: −0.601 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

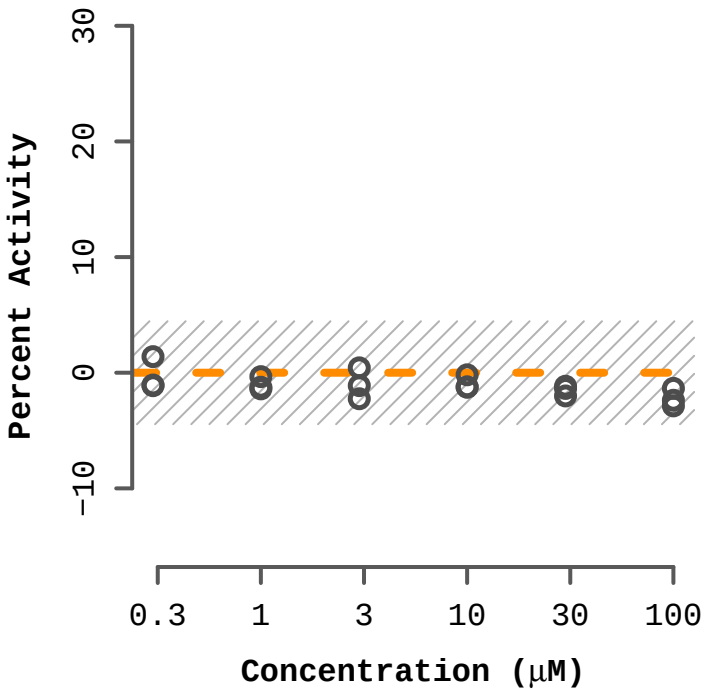
NAME: 3,3'−Dimethoxybenzidine
CHID: 25091 CASRN: 119−90−4
SPID(S): TP0000813G10
M4ID: 10642376

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 3.39 MAX_MED: 3.38 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

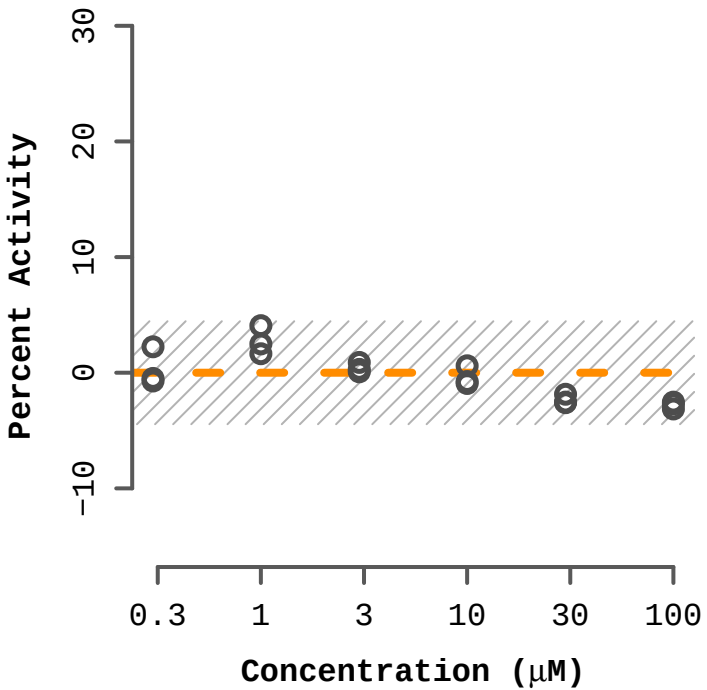
NAME: Dimethyl adipate
CHID: 25096 CASRN: 627-93-0
SPID(S): TP0000823C10
M4ID: 10643081

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.5	NA	NA

MAX_MEAN: −0.262 MAX_MED: −1.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

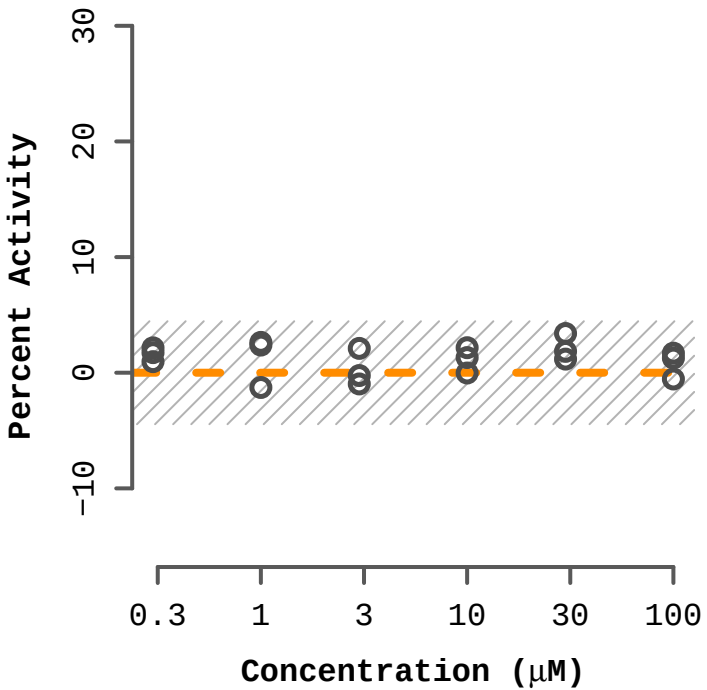
NAME: 3-Dimethylaminophenol
CHID: 25101 CASRN: 99-07-0
SPID(S): TP0000759B07
M4ID: 10644303

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.78	NA	NA
PROB:	1	NA	NA
RMSE:	2.03	NA	NA

MAX_MEAN: 2.74 MAX_MED: 2.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

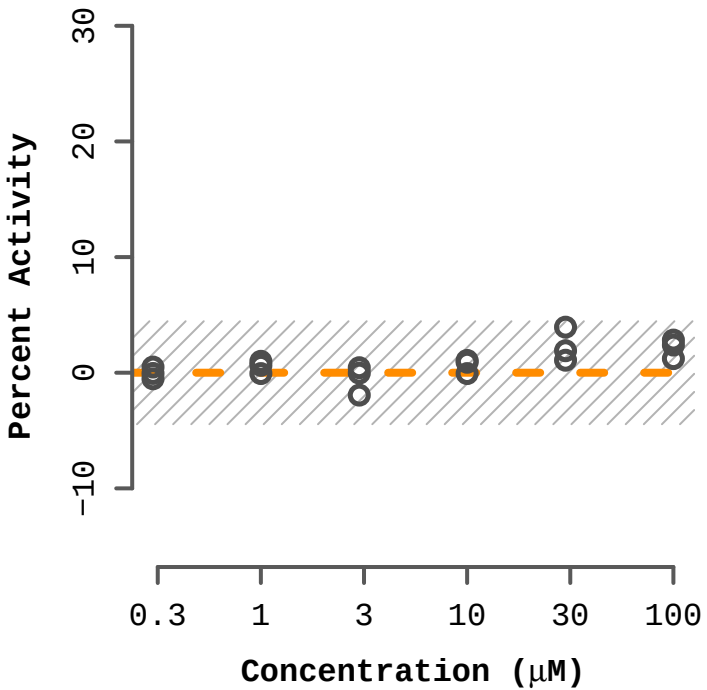
NAME: 3-(Dimethylamino)propylamine
CHID: 25102 CASRN: 109-55-7
SPID(S): TP0000760H08
M4ID: 10644146

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: 2.14 MAX_MED: 2.39 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

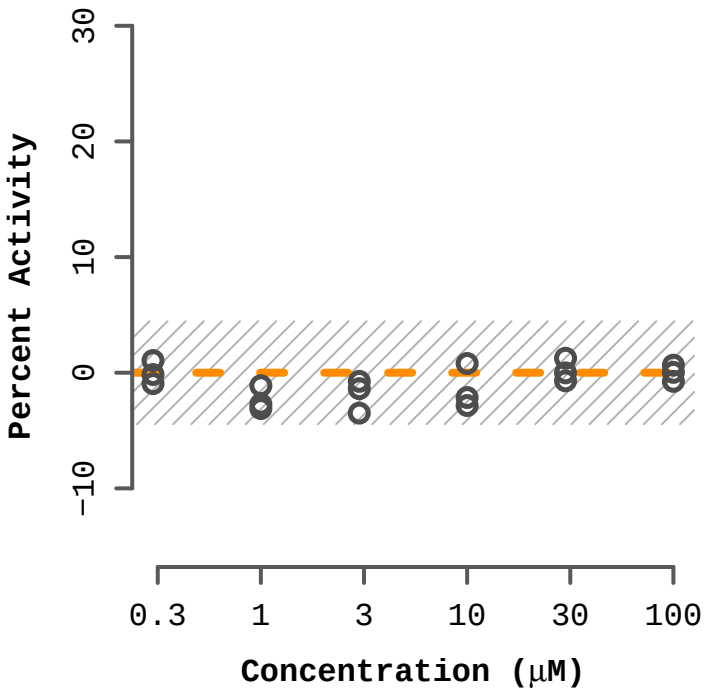
NAME: 2,5-Dimethyl-2,5-di-(tert-butylperoxy)hexane
CHID: 25110 CASRN: 78-63-7
SPID(S): TP0000822C12
M4ID: 10643163

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 2.31 MAX_MED: 2.39 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

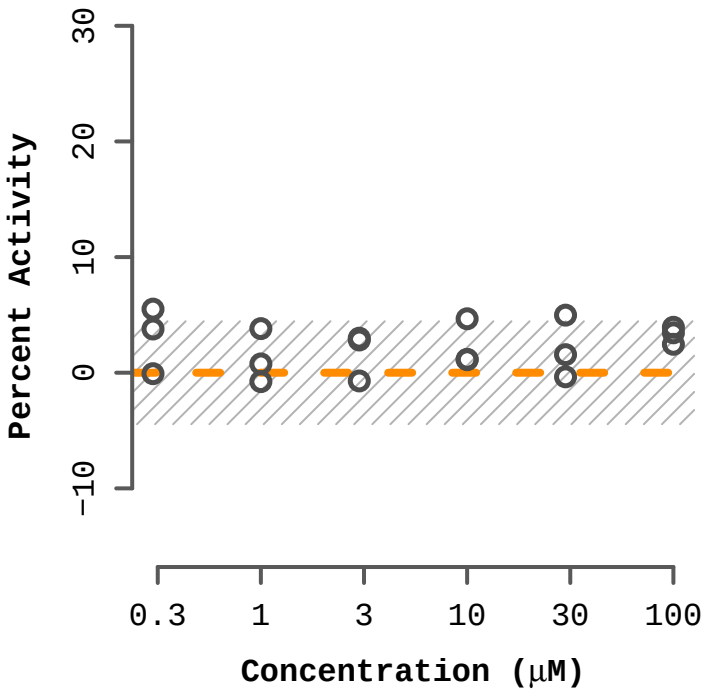
NAME: Dimethyl glutarate
CHID: 25122 CASRN: 1119-40-0
SPID(S): TP0000821D04
M4ID: 10643243

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 0.182 MAX_MED: 0.0341 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

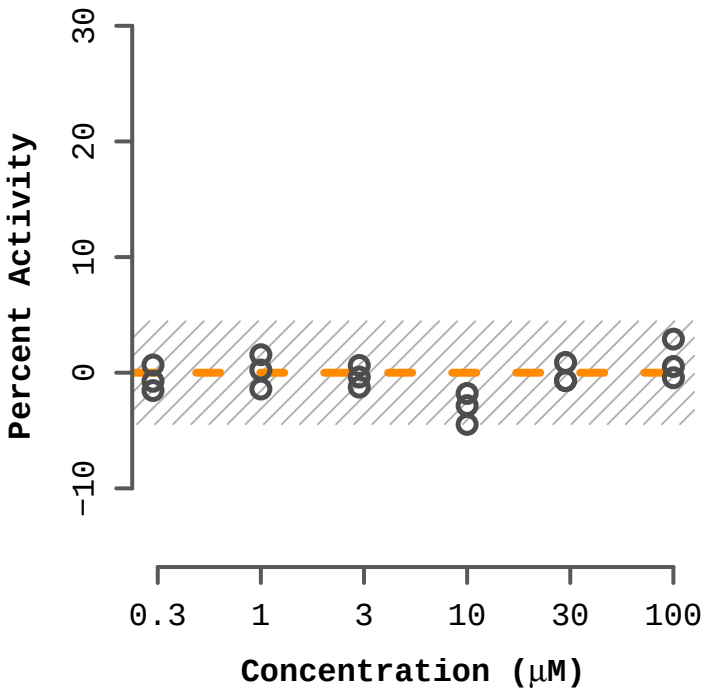
NAME: Dimethylnaphthalene
CHID: 25130 **CASRN:** 28804-88-8
SPID(S): TP0000767B05
M4ID: 10642727

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	95.01	NA	NA
PROB:	1	NA	NA
RMSE:	3.01	NA	NA

MAX_MEAN: 3.28 **MAX_MED:** 3.78 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

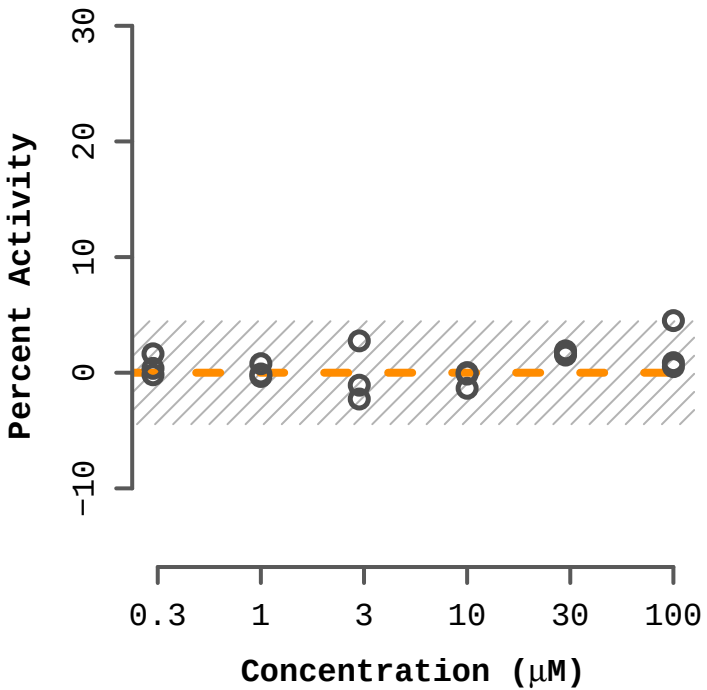
NAME: 1,2-Dimethyl-3-nitrobenzene
CHID: 25132 CASRN: 83-41-0
SPID(S): TP0000820E11
M4ID: 10643308

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: 1.01 MAX_MED: 0.541 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

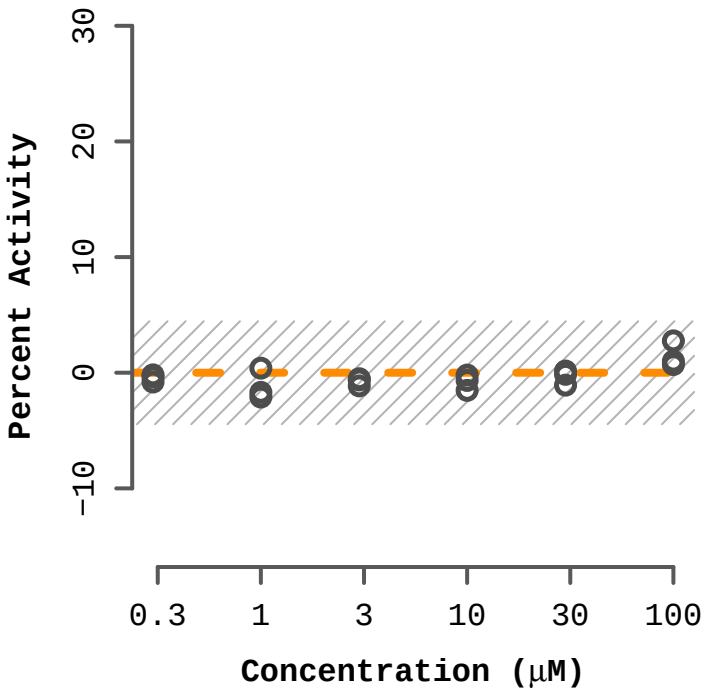
NAME: 1,2-Dimethyl-4-nitrobenzene
CHID: 25133 CASRN: 99-51-4
SPID(S): TP0000814B08
M4ID: 10642354

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 1.97 MAX_MED: 1.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

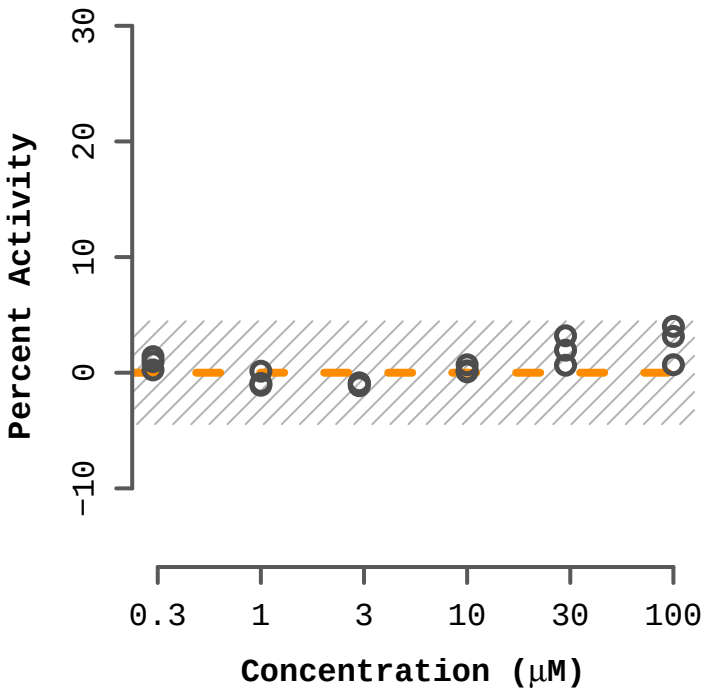
NAME: 1,3-Dimethyl-4-nitrobenzene
CHID: 25135 CASRN: 89-87-2
SPID(S): TP0000759D11
M4ID: 10644275

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 1.49 MAX_MED: 1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

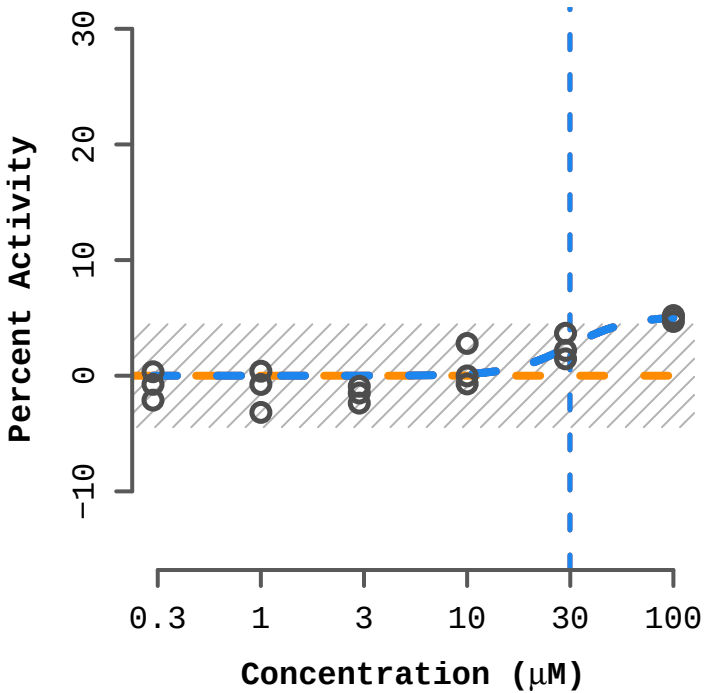
NAME: Dimethylolurea
CHID: 25141 CASRN: 140-95-4
SPID(S): TP0000768G06
M4ID: 10642582

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 2.62 MAX_MED: 3.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,3-Dimethylphenol
CHID: 25143 CASRN: 526-75-0
SPID(S): TP0000767F08
M4ID: 10642676

HILL MODEL (in red):

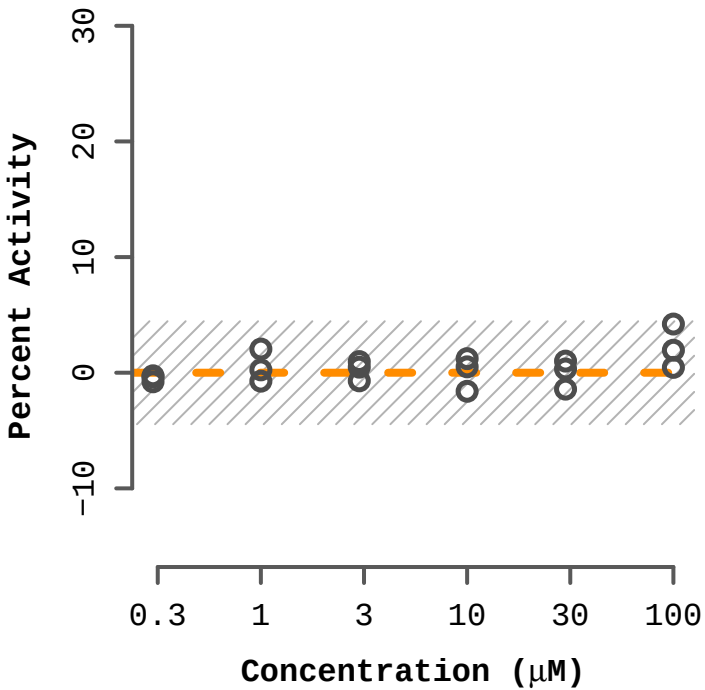
	tp	ga	gw
val:	5.16	1.5	3.04
sd:	0.948	0.112	3.65

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.16	1.5	3.04	3.19	4.8
sd:	0.951	0.112	3.65	1560	6330

	CNST	HILL	GNLS
AIC:	89.75	71.21	75.21
PROB:	0	0.88	0.12
RMSE:	2.67	1.39	1.39

MAX_MEAN: 5.01 MAX_MED: 5.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

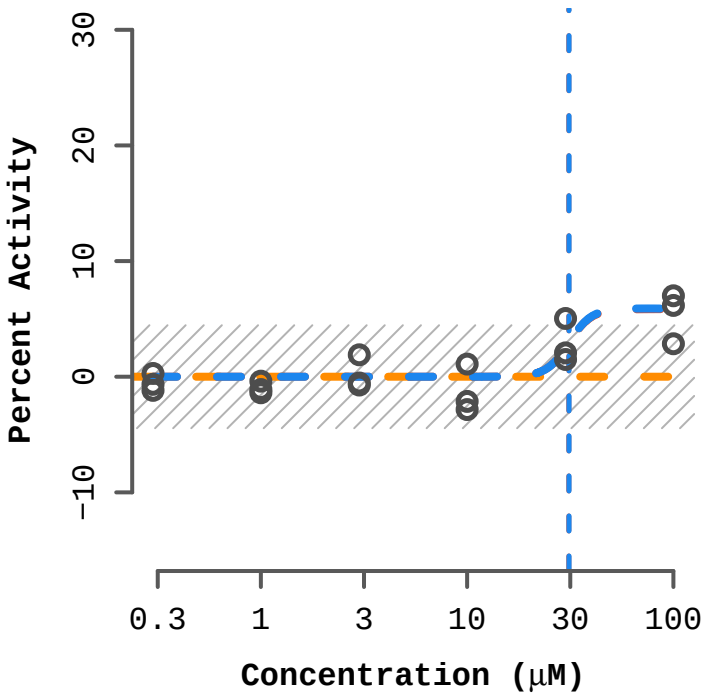
NAME: 2,5-Dimethylphenol
CHID: 25145 CASRN: 95-87-4
SPID(S): TP0000814E09
M4ID: 10643814

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 2.21 MAX_MED: 1.95 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,5-Dimethylphenol
CHID: 25148 CASRN: 108-68-9
SPID(S): TP0000762G06
M4ID: 10643992

HILL MODEL (in red):

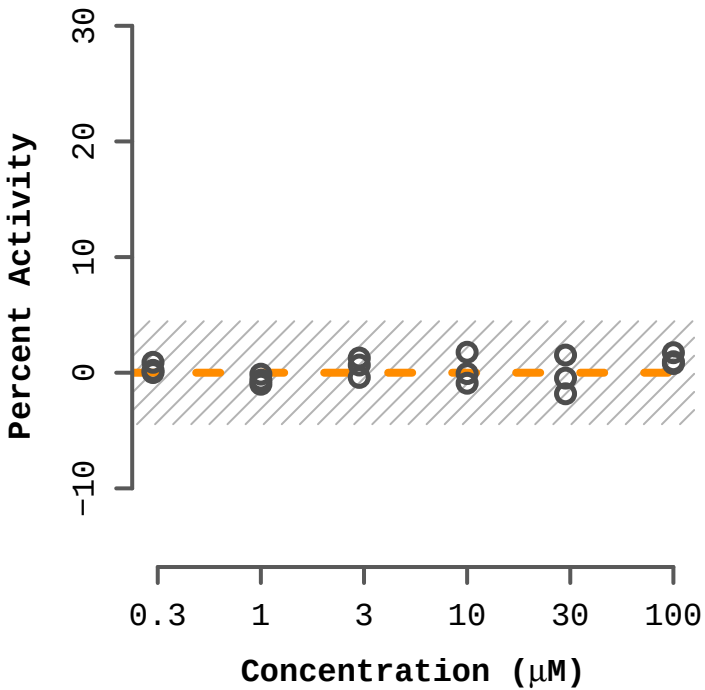
	tp	ga	gw
val:	5.85	1.49	8
sd:	0.978	0.0781	33.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.91	1.49	8	2.2	9.62
sd:	78.3	1.31	44.4	17.9	1690

	CNST	HILL	GNLS
AIC:	90.36	75.64	79.64
PROB:	0	0.88	0.12
RMSE:	2.89	1.52	1.52

MAX_MEAN: 5.34 MAX_MED: 6.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

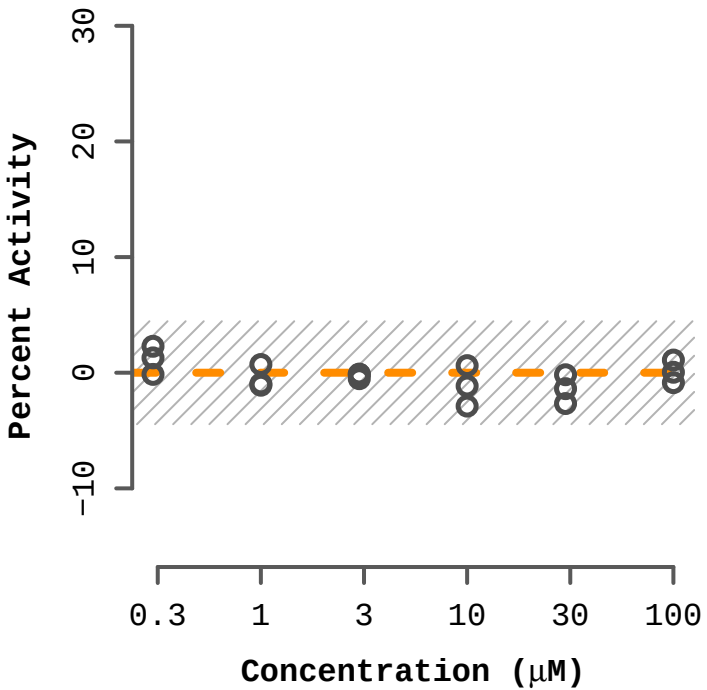
NAME: Dimethyl succinate
CHID: 25152 CASRN: 106-65-0
SPID(S): TP0000815G04
M4ID: 10643711

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 1.16 MAX_MED: 0.955 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

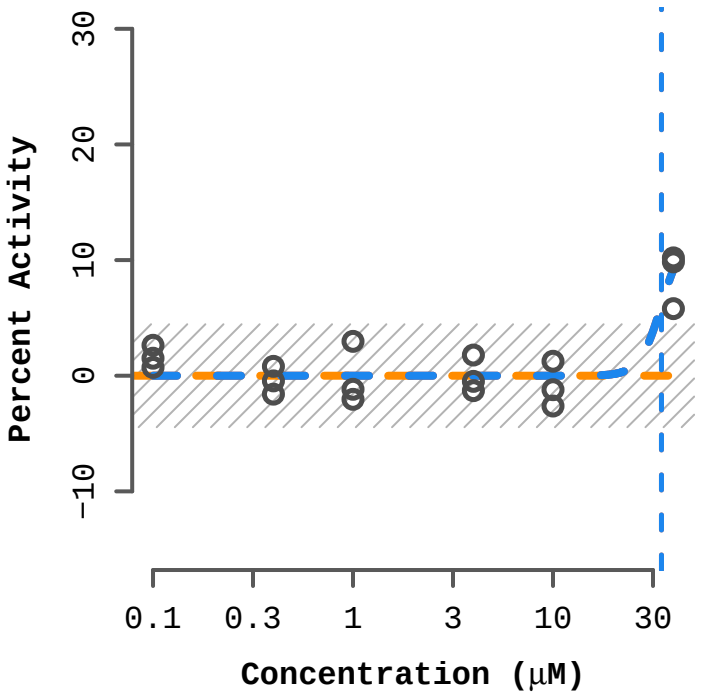
NAME: 1,3-Diphenylguanidine
CHID: 25178 CASRN: 102-06-7
SPID(S): TP0000820F04
M4ID: 10643303

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 1.14 MAX_MED: 1.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Divinylbenzene
CHID: 25216 CASRN: 1321-74-0
SPID(S): TP0000767G06
M4ID: 10642666

HILL MODEL (in red):

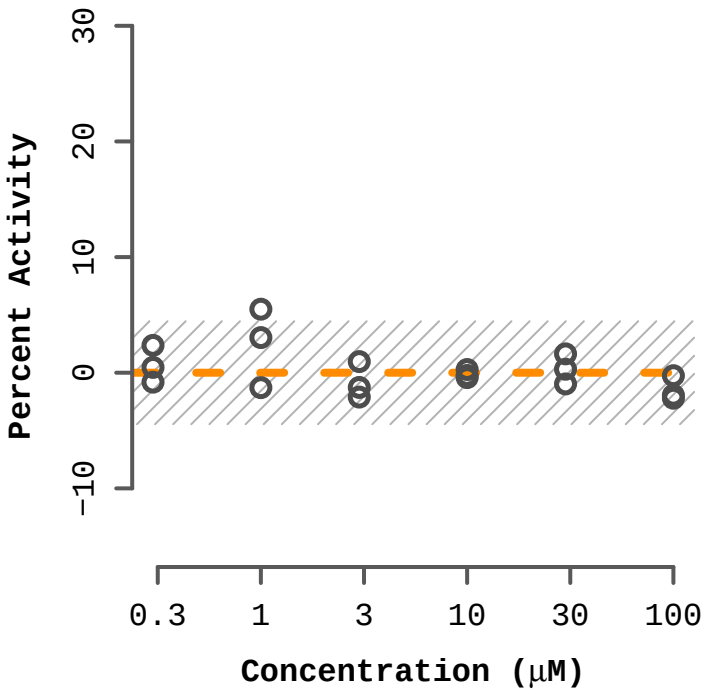
	tp	ga	gw
val:	12.2	1.54	8
sd:	32	0.281	47.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.2	1.54	8	2.18	12.1
sd:	32.4	0.284	47.9	8150	170000

	CNST	HILL	GNLS
AIC:	98.43	81.63	85.63
PROB:	0	0.88	0.12
RMSE:	3.92	1.75	1.75

MAX_MEAN: 8.62 MAX_MED: 9.85 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

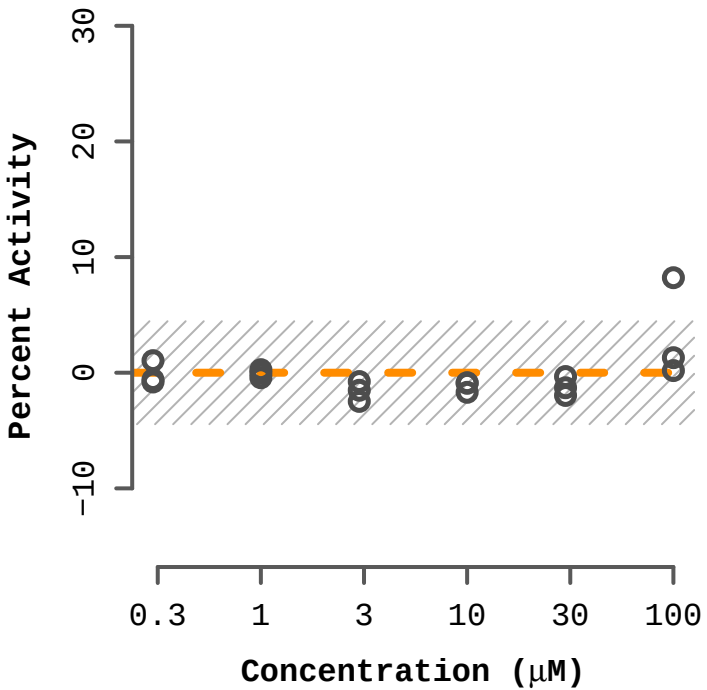
NAME: (2-Dodecenyl)succinic anhydride
CHID: 25217 CASRN: 19780-11-1
SPID(S): TP0000759C01
M4ID: 10644297

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.93	NA	NA

MAX_MEAN: 2.42 MAX_MED: 3.04 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

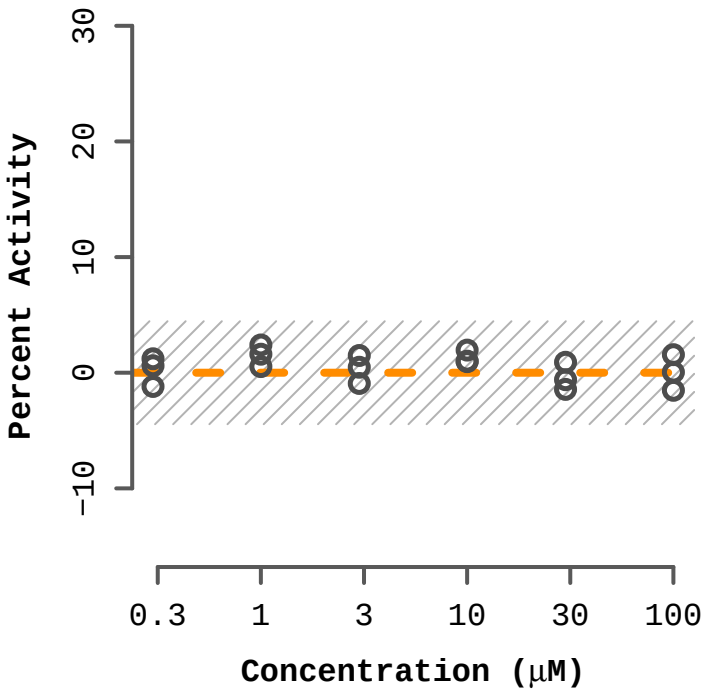
NAME: Sodium dodecylbenzenesulfonate
CHID: 25219 CASRN: 25155-30-0
SPID(S): TP0000823D11
M4ID: 10643068

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.84	NA	NA
PROB:	1	NA	NA
RMSE:	2.25	NA	NA

MAX_MEAN: 3.24 MAX_MED: 1.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

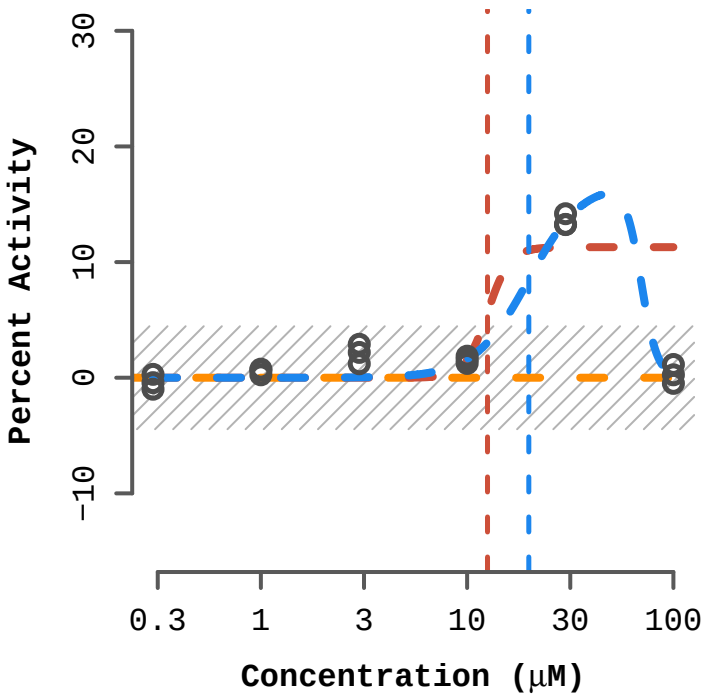
NAME: 1-Dodecanethiol
CHID: 25220 CASRN: 112-55-0
SPID(S): TP0000759B01
M4ID: 10644309

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 1.52 MAX_MED: 1.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Econazole nitrate
CHID: 25226 CASRN: 24169-02-6
SPID(S): TP0000766D04
M4ID: 10642788

HILL MODEL (in red):

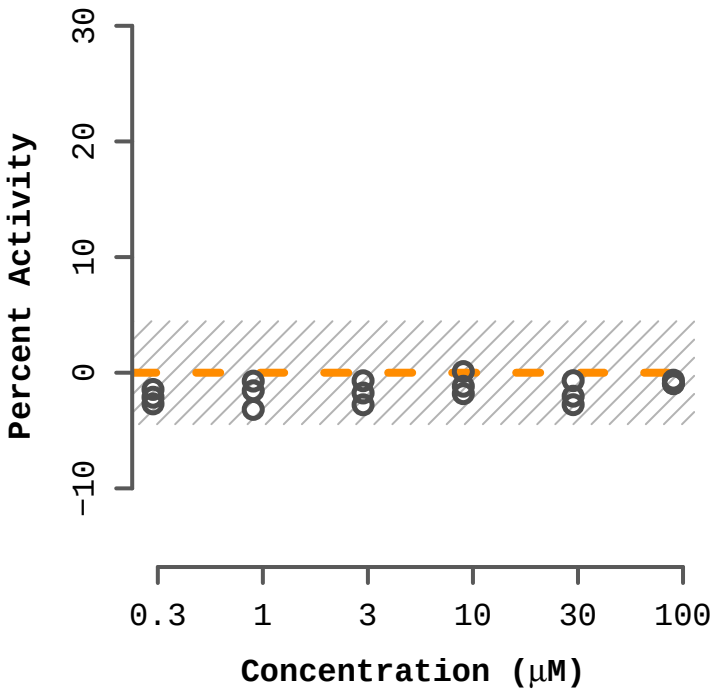
	tp	ga	gw
val:	11.3	1.1	8
sd:	3.19	0.112	8.41

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17	1.3	3.3	1.84	11.2
sd:	19.1	0.508	3.96	0.217	15.9

	CNST	HILL	GNLS
AIC:	106.93	108.7	61.35
PROB:	0	0	1
RMSE:	5.67	4.69	1.02

MAX_MEAN: 13.6 MAX_MED: 13.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

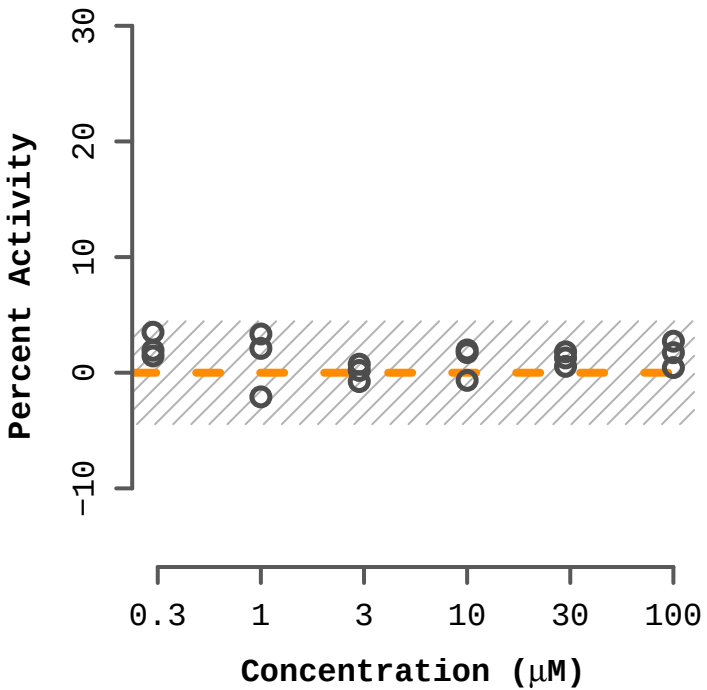
NAME: Eosin
CHID: 25234 CASRN: 17372-87-1
SPID(S): TP0000767F09
M4ID: 10642675

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.78	NA	NA

MAX_MEAN: -0.83 MAX_MED: -0.904 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

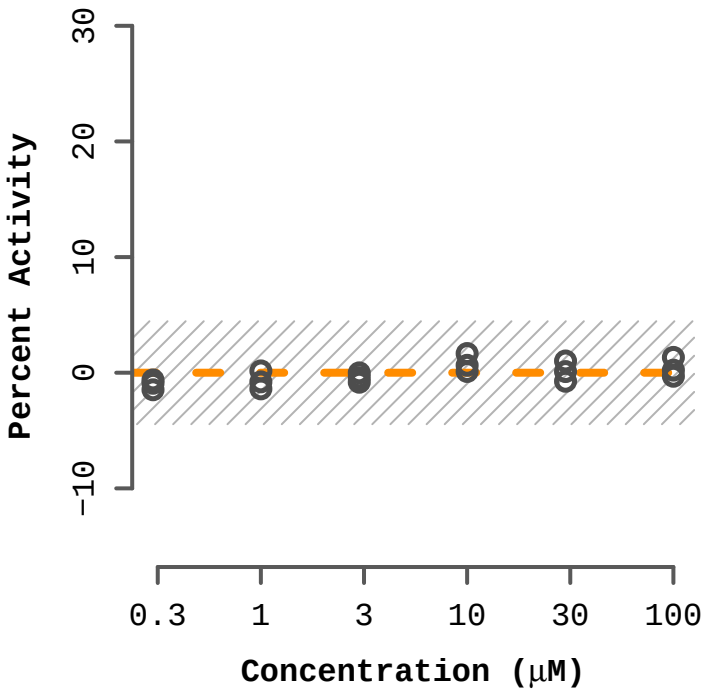
NAME: N-Ethylaniline
CHID: 25271 CASRN: 103-69-5
SPID(S): TP0000813B07
M4ID: 10642439

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: 2.3 MAX_MED: 2.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

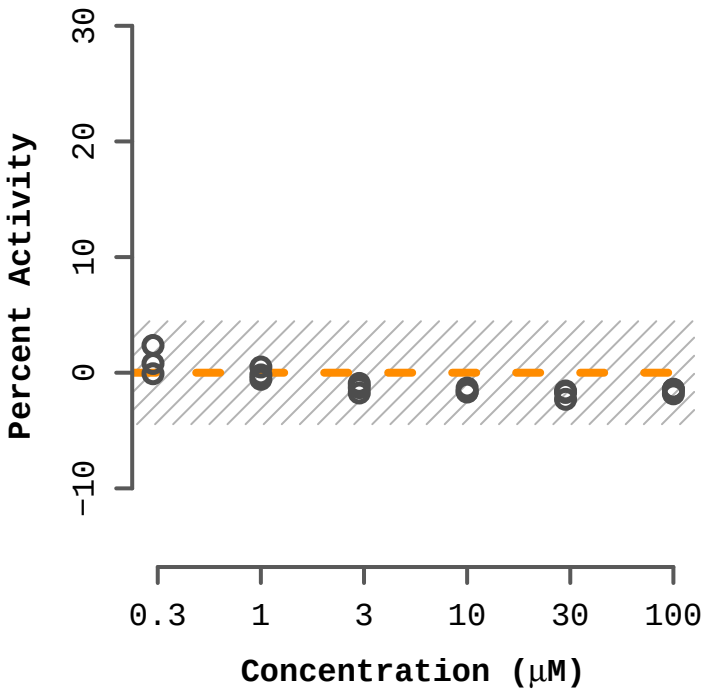
NAME: Ethyl anthranilate
CHID: 25272 CASRN: 87-25-2
SPID(S): TP0000765G06
M4ID: 10642834

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.87	NA	NA

MAX_MEAN: 0.807 MAX_MED: 0.645 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

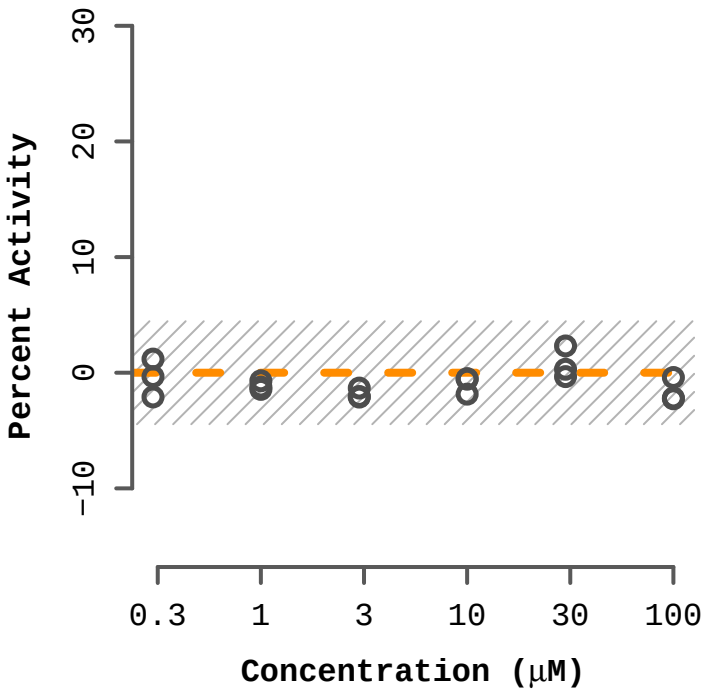
NAME: 2-Ethylhexanal
CHID: 25291 CASRN: 123-05-7
SPID(S): TP0000761H12
M4ID: 10644058

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.03 MAX_MED: 0.803 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

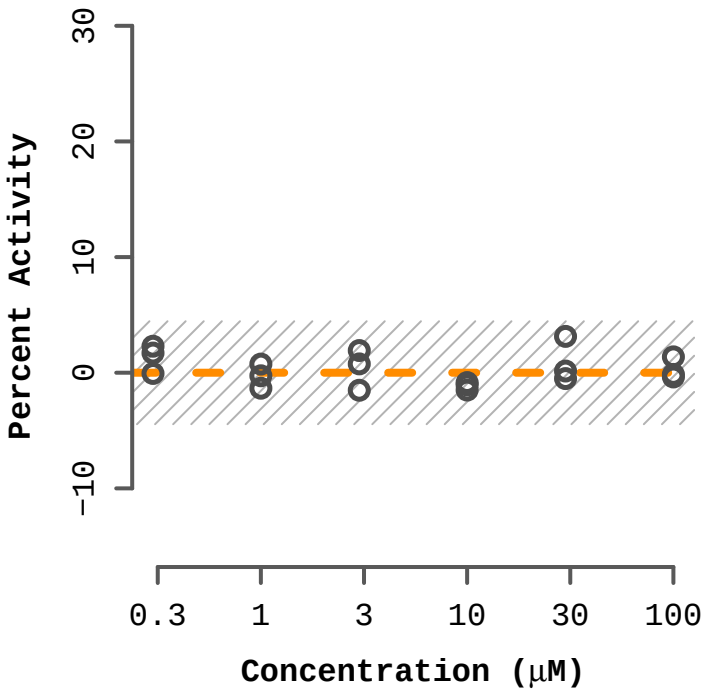
NAME: 2-Ethyl-1,3-hexanediol
CHID: 25292 CASRN: 94-96-2
SPID(S): TP0000765F02
M4ID: 10642850

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: 0.763 MAX_MED: 0.301 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

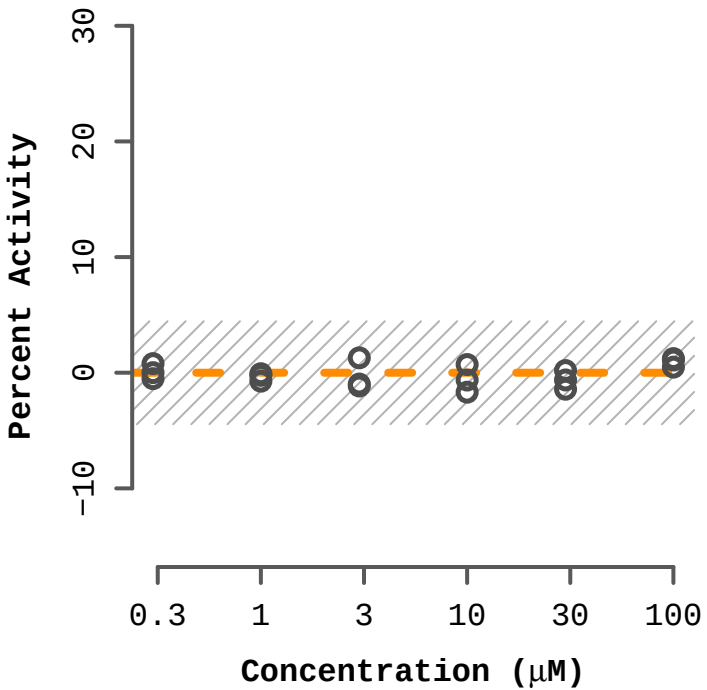
NAME: 2-Ethylhexanoic acid
CHID: 25293 CASRN: 149-57-5
SPID(S): TP0000823C11
M4ID: 10643080

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.31 MAX_MED: 1.71 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

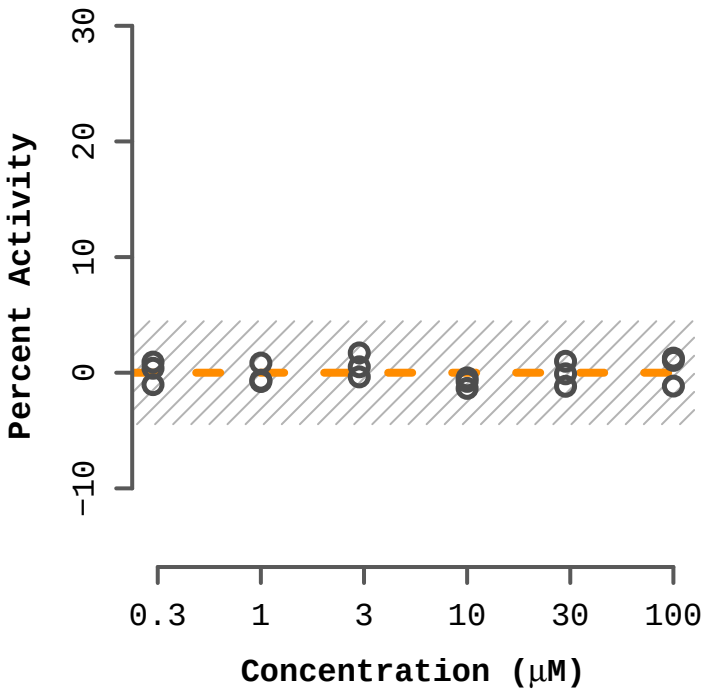
NAME: 2-Ethyl-2-hexenal
CHID: 25296 CASRN: 645-62-5
SPID(S): TP0000765G09
M4ID: 10642831

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: 0.937 MAX_MED: 1.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

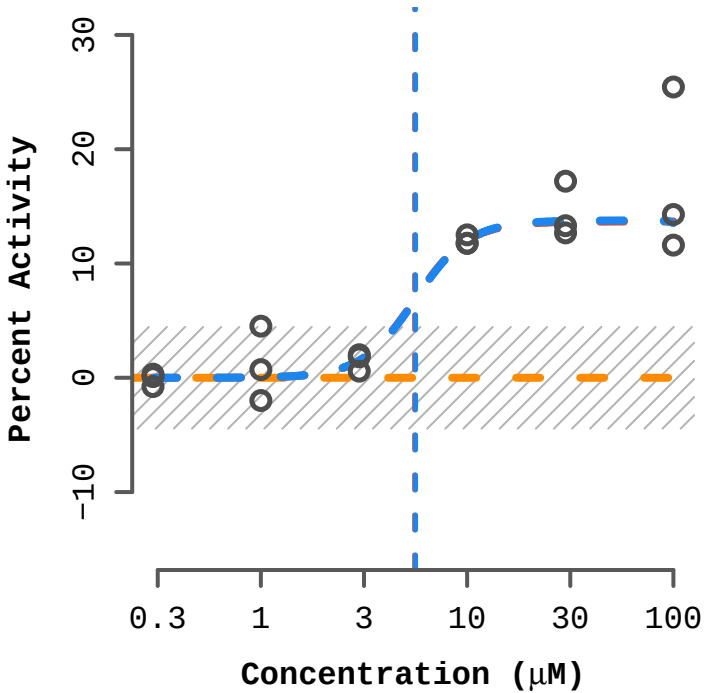
NAME: 2-Ethylhexyl acrylate
CHID: 25297 CASRN: 103-11-7
SPID(S): TP0000761C06
M4ID: 10644124

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.625 MAX_MED: 1.07 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-Ethylhexyl diphenyl phosphate
CHID:    25300   CASRN: 1241-94-7
SPID(S): TP0000766G12
M4ID:    10642744

HILL MODEL (in red):
      tp       ga       gw
val:  13.7     0.746    3.37
sd:   0.801    0.0596   0.715

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13.8     0.75     3.33     2.1      17.5
sd:   1.44     0.0787   0.866    0.235    30.7

      CNST       HILL       GNLS
AIC:  139.55     88.03      92.01
PROB: 0          0.88       0.12
RMSE: 10.77      3.2        3.22

MAX_MEAN: 17.1      MAX_MED: 14.3      BMAD: 1.48
```
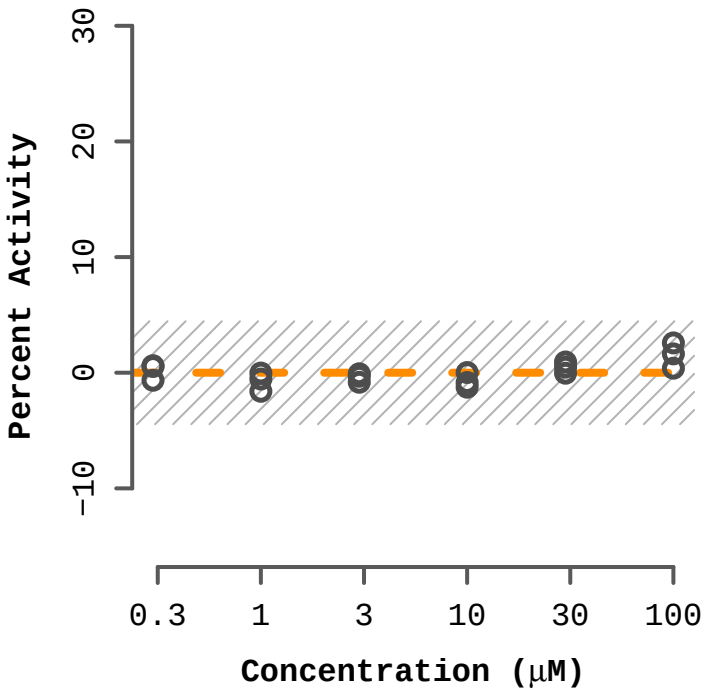



ASSAY: AEID747 (OT_ER_ERbERb_1440)

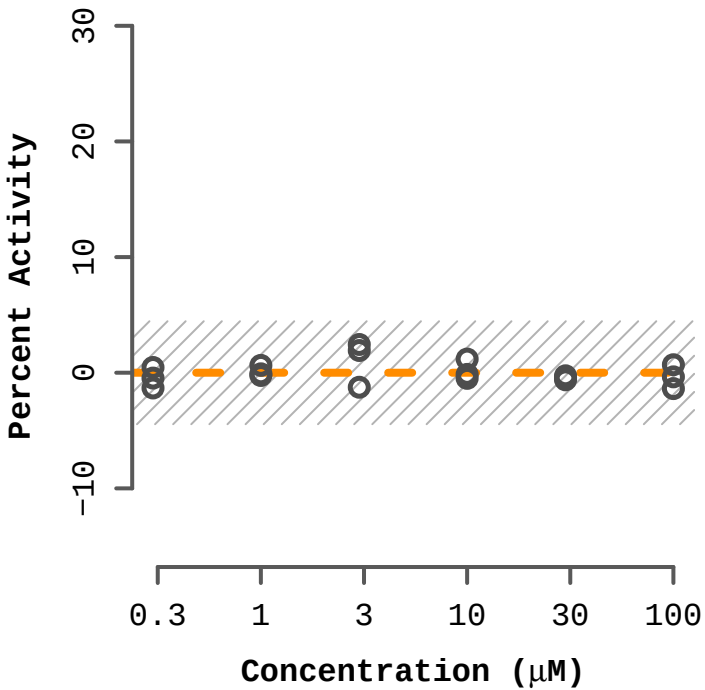
NAME: 5-Ethylidene-2-norbornene
CHID: 25306 CASRN: 16219-75-3
SPID(S): TP0000768C07
M4ID: 10642629

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: 1.54 MAX_MED: 1.63 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

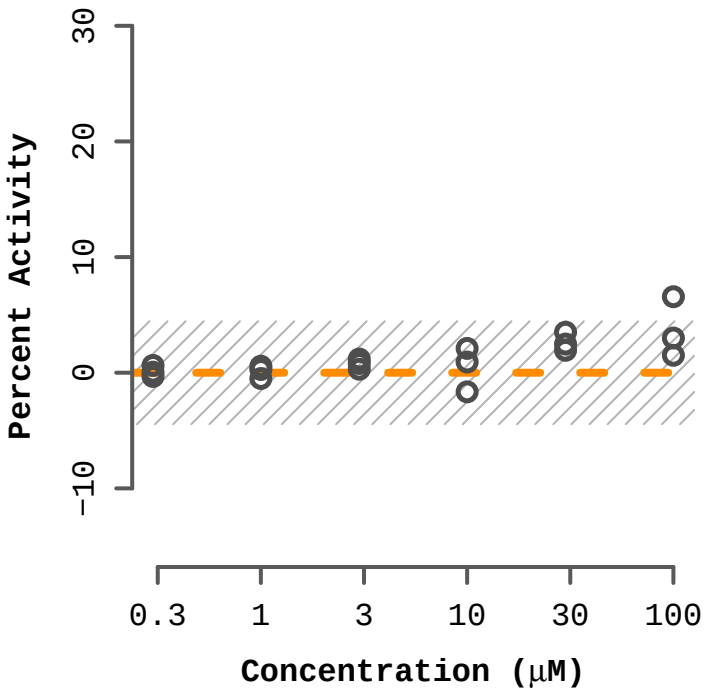
NAME: Formamide
CHID: 25337 CASRN: 75-12-7
SPID(S): TP0000786B09
M4ID: 10642485

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 1.04 MAX_MED: 1.93 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

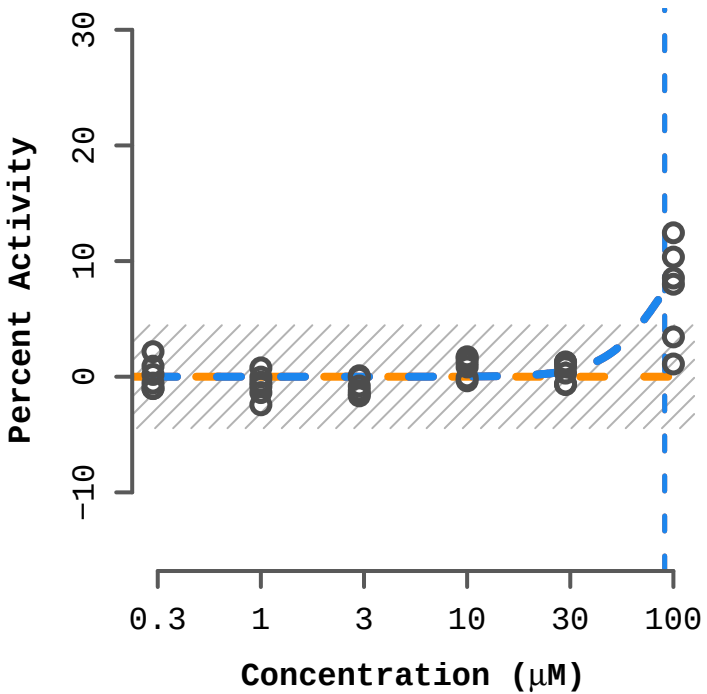
NAME: Furfuryl alcohol
CHID: 25347 CASRN: 98-00-0
SPID(S): TP0000764H08
M4ID: 10642904

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.45	NA	NA
PROB:	1	NA	NA
RMSE:	2.21	NA	NA

MAX_MEAN: 3.7 MAX_MED: 3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Glutaraldehyde
CHID: 25355 CASRN: 111-30-8
SPID(S): TP0000758E08
M4ID: 10644350

HILL MODEL (in red):

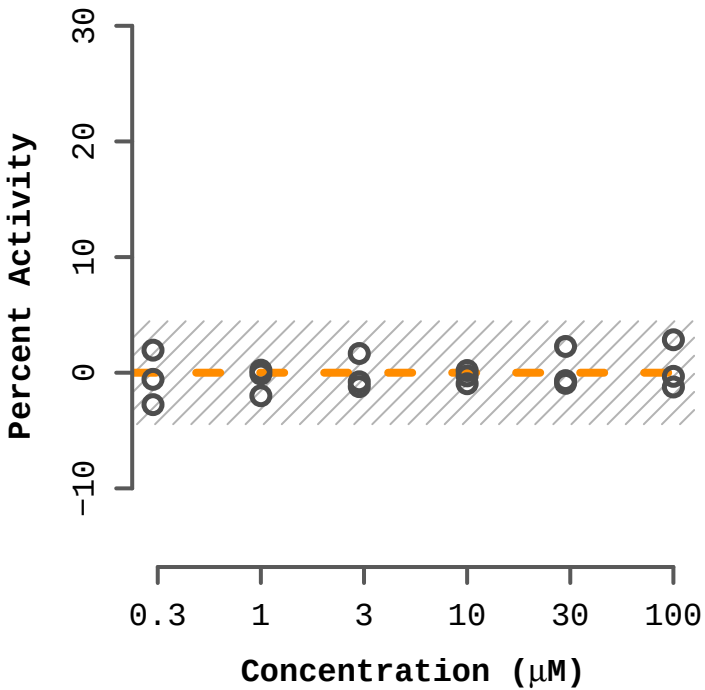
	tp	ga	gw
val:	14.9	1.96	3.07
sd:	24.3	0.513	2.28

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.9	1.96	3.07	4	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	173.5	146.96	150.96
PROB:	0	0.88	0.12
RMSE:	3.53	1.95	1.95

MAX_MEAN: 7.31 MAX_MED: 8.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

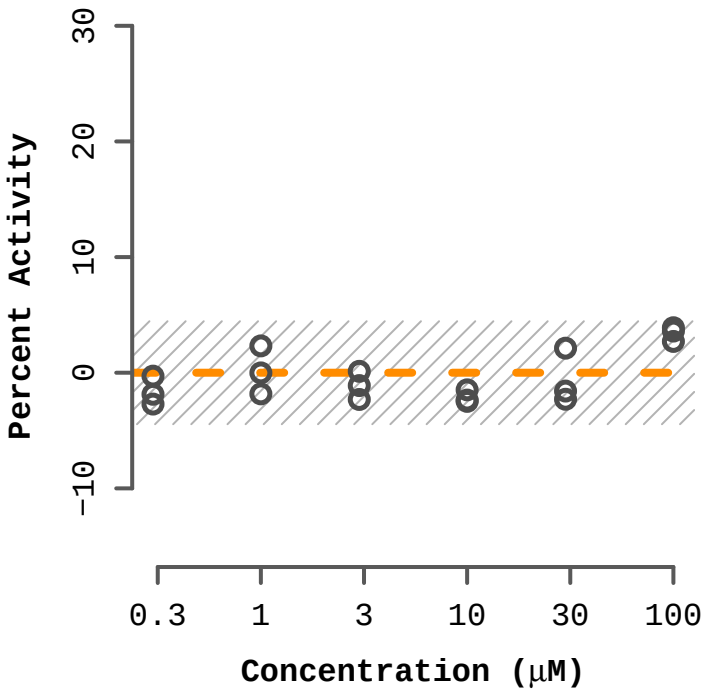
NAME: Glycolic acid
CHID: 25363 CASRN: 79-14-1
SPID(S): TP0000766C07
M4ID: 10642797

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 0.437 MAX_MED: -0.111 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

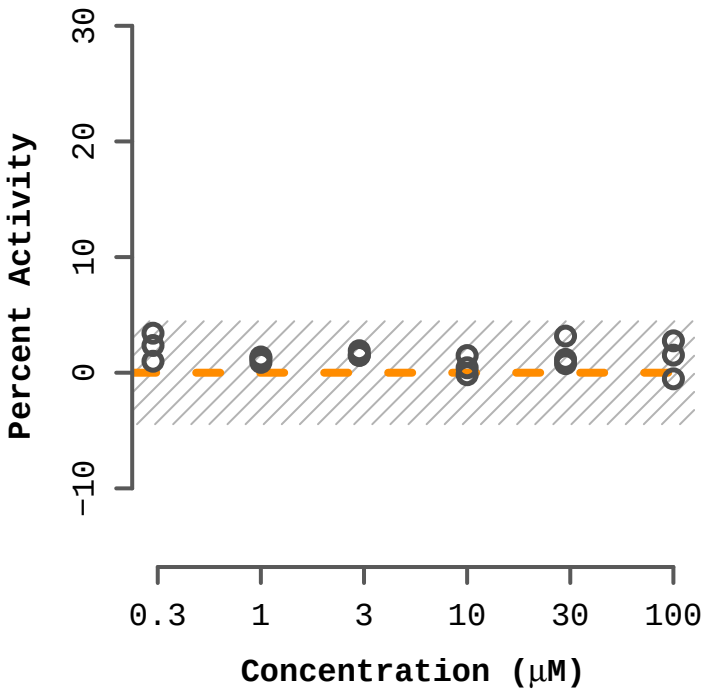
NAME: Hexamethyldisilazane
CHID: 25395 CASRN: 999-97-3
SPID(S): TP0000759F04
M4ID: 10644258

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.68	NA	NA
PROB:	1	NA	NA
RMSE:	2.21	NA	NA

MAX_MEAN: 3.4 MAX_MED: 3.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

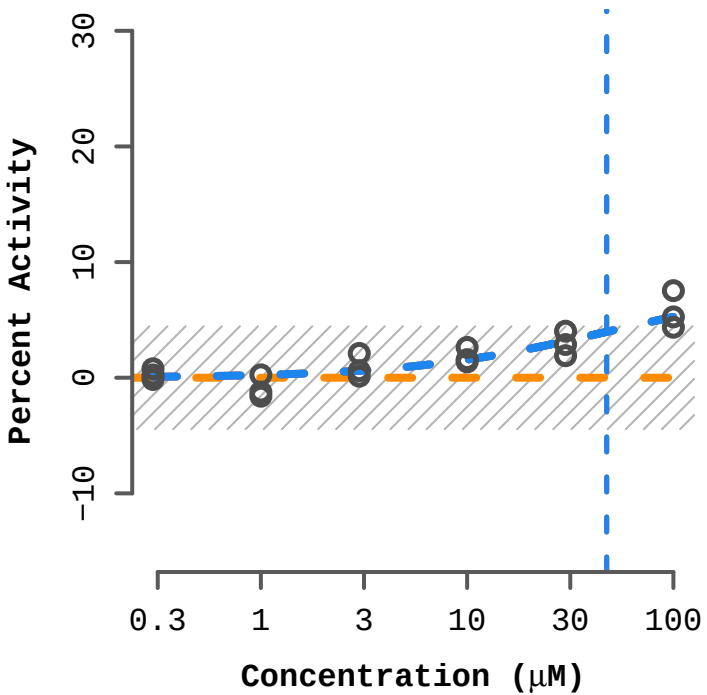
NAME: Hexyl benzoate
CHID: 25403 CASRN: 6789-88-4
SPID(S): TP0000763B08
M4ID: 10643966

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 2.26 MAX_MED: 2.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Hydroxy-2-methylpropanenitrile
CHID: 25427 CASRN: 75-86-5
SPID(S): TP0000760G02
M4ID: 10644164

HILL MODEL (in red):

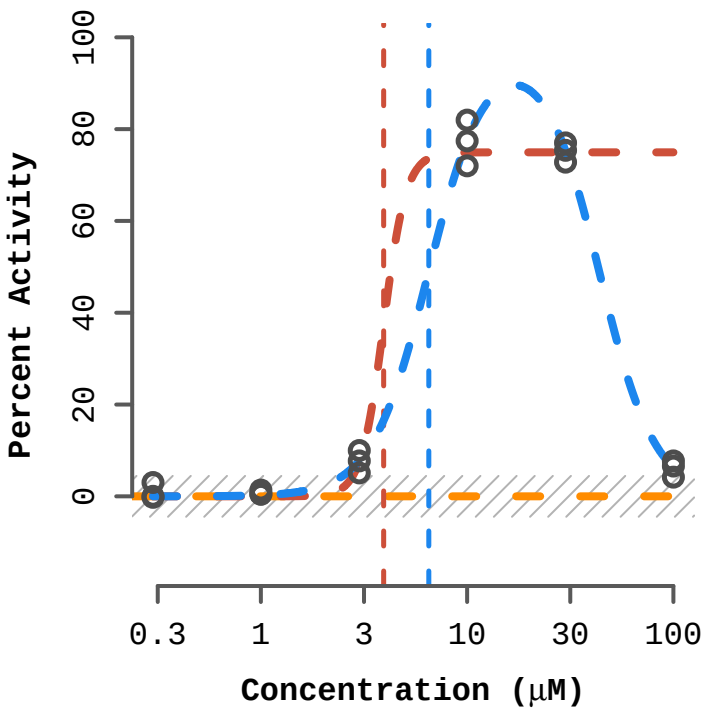
	tp	ga	gw
val:	7.94	1.68	0.901
sd:	5.23	0.71	0.419

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.94	1.68	0.901	2.82	9.63
sd:	5.23	0.71	0.419	1300	15200

	CNST	HILL	GNLS
AIC:	90.99	59.72	63.72
PROB:	0	0.88	0.12
RMSE:	2.91	1	1

MAX_MEAN: 5.72 MAX_MED: 5.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 6-Hydroxy-2-naphthyl disulfide
CHID: 25429 CASRN: 6088-51-3
SPID(S): TP0000763B04
M4ID: 10643970

HILL MODEL (in red):

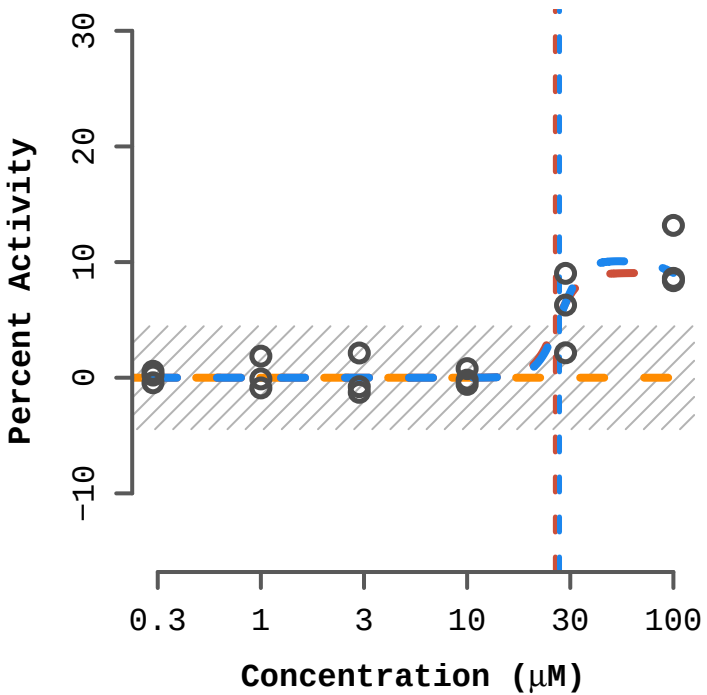
	tp	ga	gw
val:	74.9	0.595	8
sd:	2.35	0.135	9.02

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	98.4	0.814	3.17	1.64	3.23
sd:	6.74	0.034	0.262	0.0289	0.251

	CNST	HILL	GNLS
AIC:	188.89	163.68	91.28
PROB:	0	0	1
RMSE:	44.18	28.18	2.22

MAX_MEAN: 77.1 MAX_MED: 77.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 8-Hydroxyquinoline sulfate
CHID: 25436 CASRN: 134-31-6
SPID(S): TP0000765F12
M4ID: 10642840

HILL MODEL (in red):

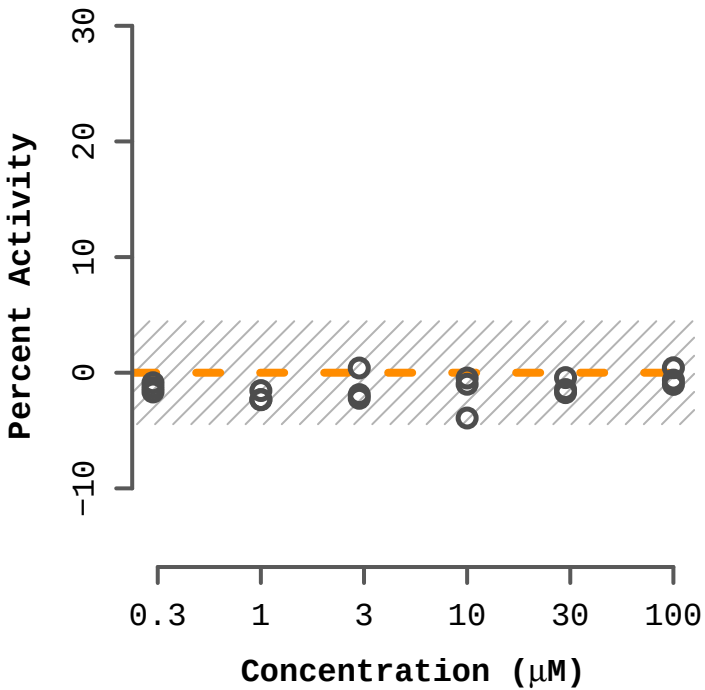
	tp	ga	gw
val:	9.06	1.43	8
sd:	0.901	0.182	29.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.2	1.45	7.98	2.22	4.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	108.5	77.26	81.26
PROB:	0	0.88	0.12
RMSE:	5.03	1.75	1.75

MAX_MEAN: 10.1 MAX_MED: 8.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

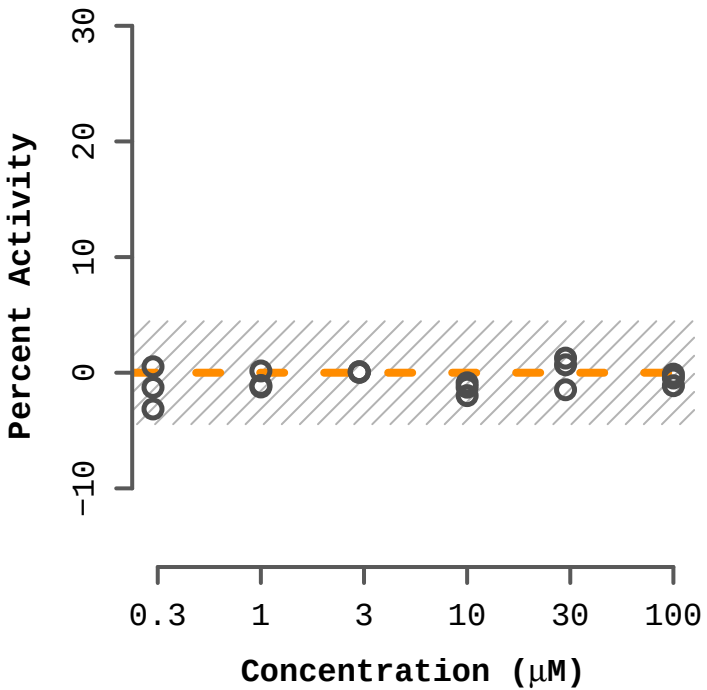
NAME: Hydroxyurea
CHID: 25438 CASRN: 127-07-1
SPID(S): TP0000820B11
M4ID: 10643344

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: −0.404 MAX_MED: −0.635 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

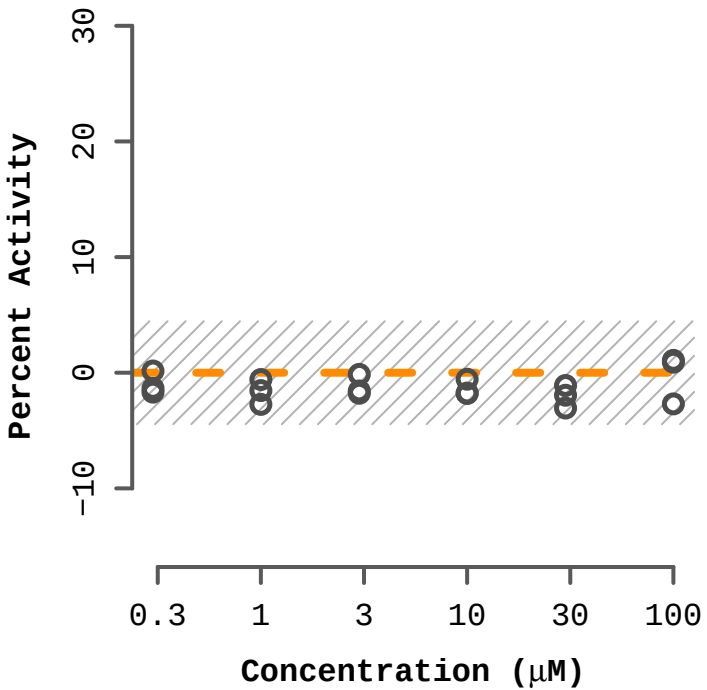
NAME: 4-(2,6,6-Trimethyl-cyclohex-1-enyl)-but-3-en-2-
CHID: 25451 CASRN: 14901-07-6
SPID(S): TP0000768E05
M4ID: 10642607

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 0.162 MAX_MED: 0.689 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

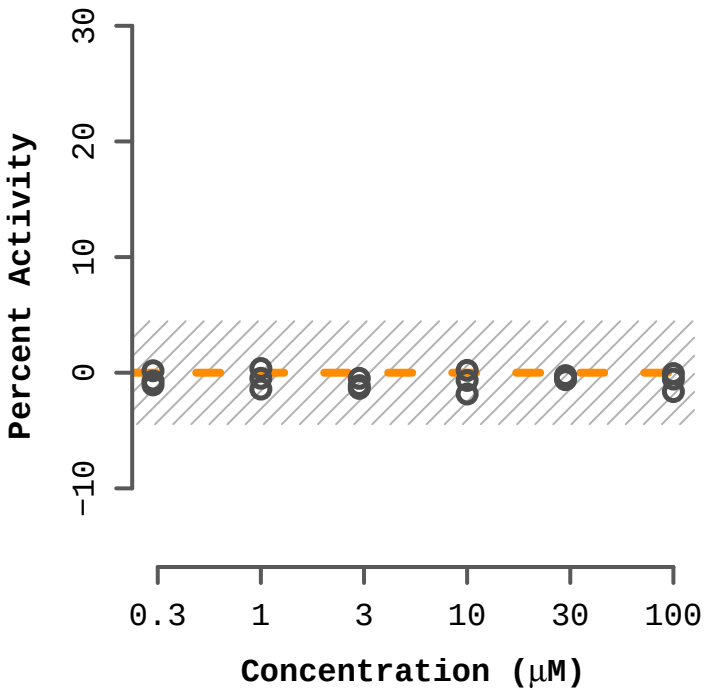
NAME: 3-Methylbutyl acetate
CHID: 25453 **CASRN:** 123-92-2
SPID(S): TP0000813F05
M4ID: 10642393

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: −0.235 **MAX_MED:** 0.912 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

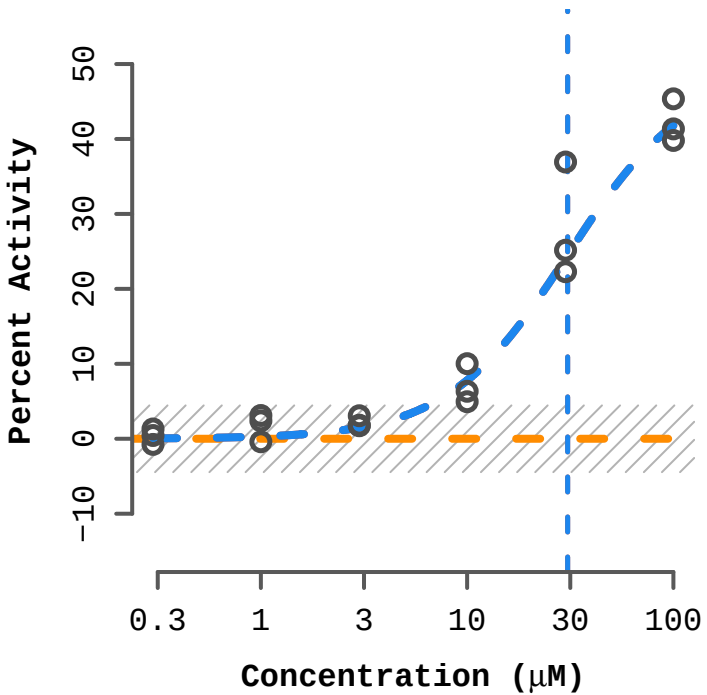
NAME: Isopentyl alcohol
CHID: 25469 CASRN: 123-51-3
SPID(S): TP0000786E12
M4ID: 10642466

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	50.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: −0.388 MAX_MED: −0.319 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Isopropyl acetate
CHID: 25478 CASRN: 108-21-4
SPID(S): TP0000764C01
M4ID: 10643877

HILL MODEL (in red):

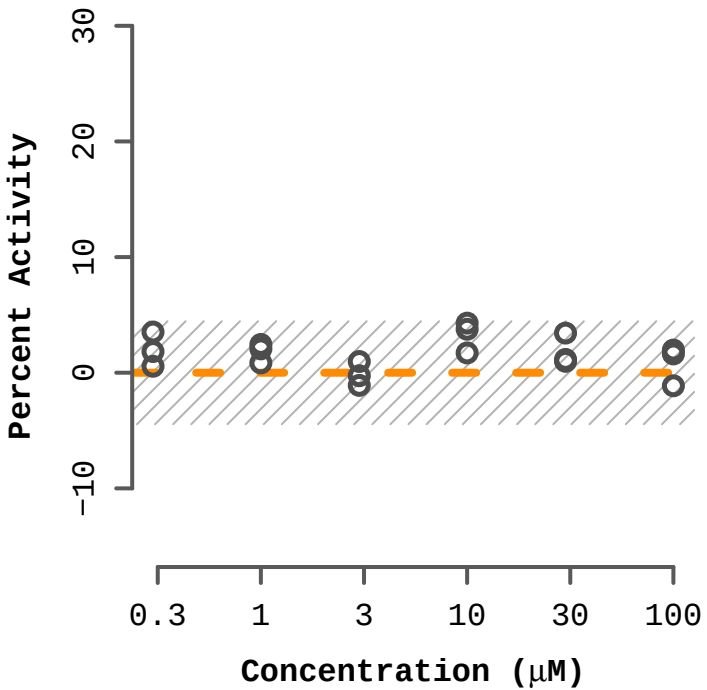
	tp	ga	gw
val:	49.1	1.49	1.48
sd:	5.11	0.0887	0.286

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	49.1	1.49	1.48	3.45	14.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	161.69	94.54	98.54
PROB:	0	0.88	0.12
RMSE:	21.14	3.49	3.49

MAX_MEAN: 42.2 MAX_MED: 41.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

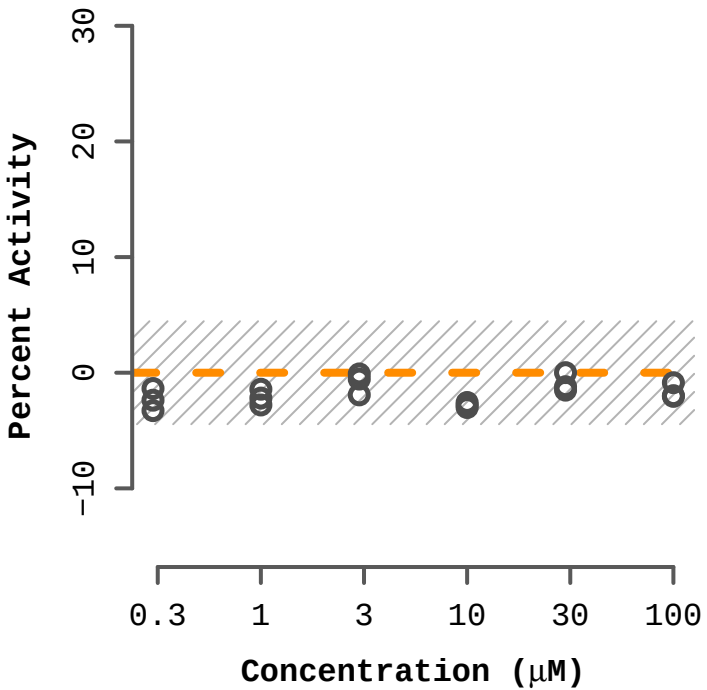
NAME: Isoproterenol hydrochloride
CHID: 25486 **CASRN:** 51-30-9
SPID(S): TP0000821C03
M4ID: 10643256

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.34	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX_MEAN: 3.26 **MAX_MED:** 3.76 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

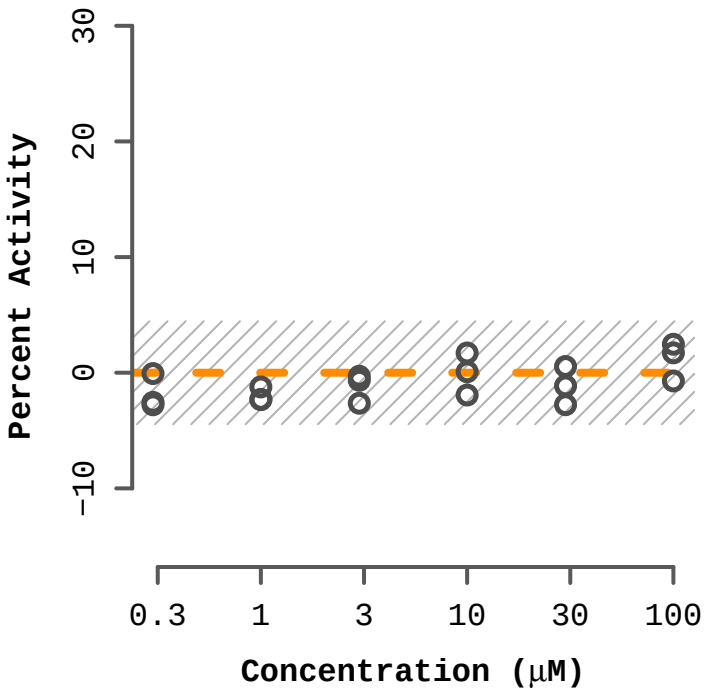
NAME: Linalool
CHID: 25502 CASRN: 78-70-6
SPID(S): TP0000760E12
M4ID: 10644178

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.32	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: -0.852 MAX_MED: -0.547 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

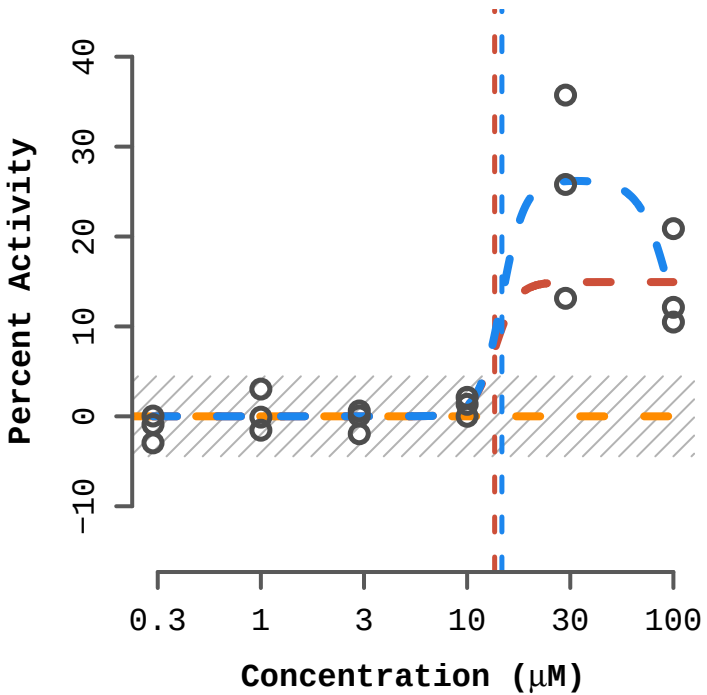
NAME: Linoleic acid
CHID: 25505 CASRN: 60-33-3
SPID(S): TP0000765F11
M4ID: 10642841

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 1.16 MAX_MED: 1.72 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Linolenic acid
CHID: 25506 CASRN: 463-40-1
SPID(S): TP0000761F02
M4ID: 10644092

HILL MODEL (in red):

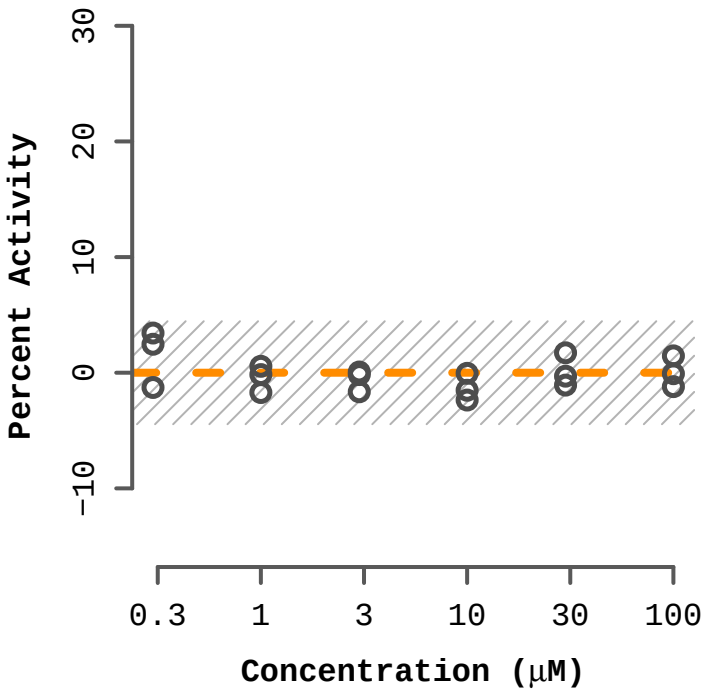
	tp	ga	gw
val:	14.9	1.13	8
sd:	2.82	0.17	9.73

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	26.3	1.17	7.92	1.99	5.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	139.64	113.49	110.6
PROB:	0	0.19	0.81
RMSE:	12.56	5.99	4.5

MAX_MEAN: 24.9 MAX_MED: 25.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

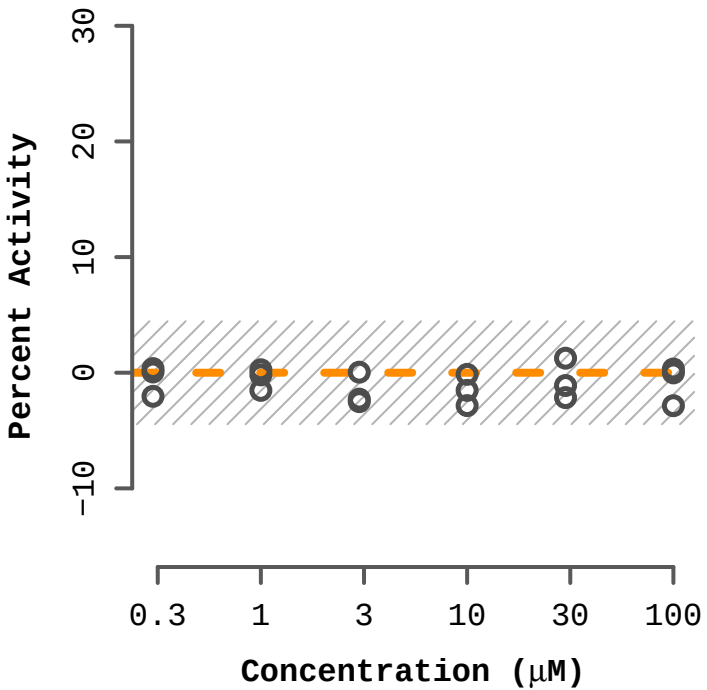
NAME: Maltol
CHID: 25523 CASRN: 118-71-8
SPID(S): TP0000823B06
M4ID: 10643097

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 1.54 MAX_MED: 2.47 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

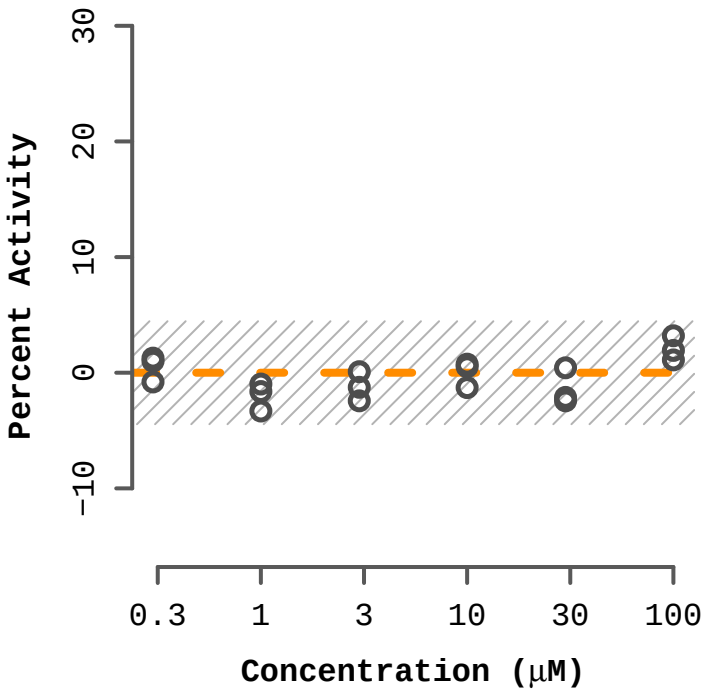
NAME: Methyl 2-aminobenzoate
CHID: 25567 CASRN: 134-20-3
SPID(S): TP0000820F11
M4ID: 10643296

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.57	NA	NA

MAX_MEAN: −0.482 MAX_MED: 0.0662 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

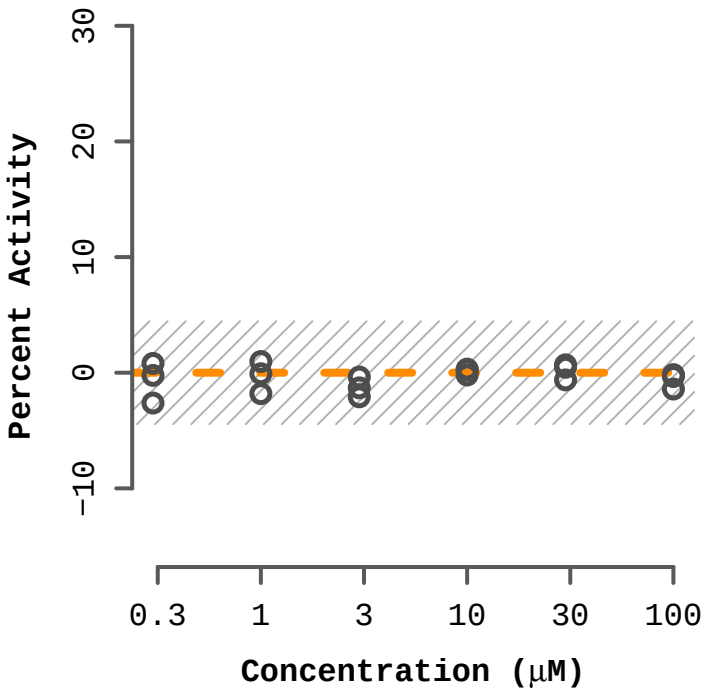
NAME: N,N'−Methylenebisacrylamide
CHID: 25595 CASRN: 110−26−9
SPID(S): TP0000821F08
M4ID: 10643215

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.72	NA	NA

MAX_MEAN: 2.08 MAX_MED: 1.93 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

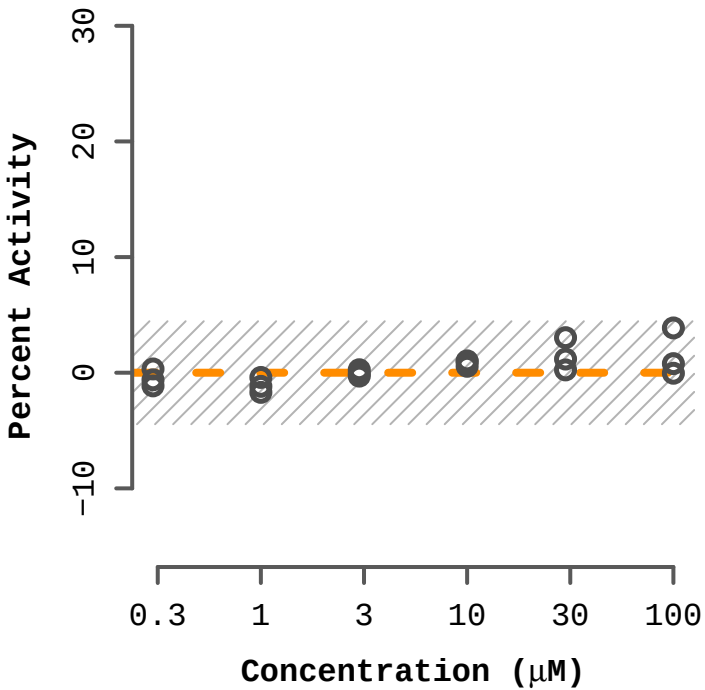
NAME: Methylene bis(thiocyanate)
CHID: 25599 CASRN: 6317-18-6
SPID(S): TP0000824D06
M4ID: 10642989

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 0.18 MAX_MED: 0.472 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

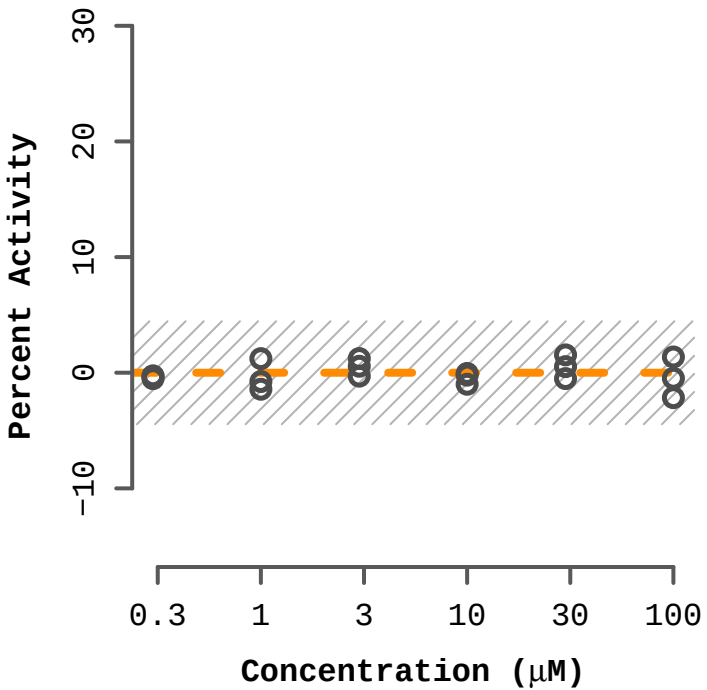
NAME: Methyleugenol
CHID: 25607 CASRN: 93-15-2
SPID(S): TP0000813B10
M4ID: 10642436

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 1.54 MAX_MED: 1.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

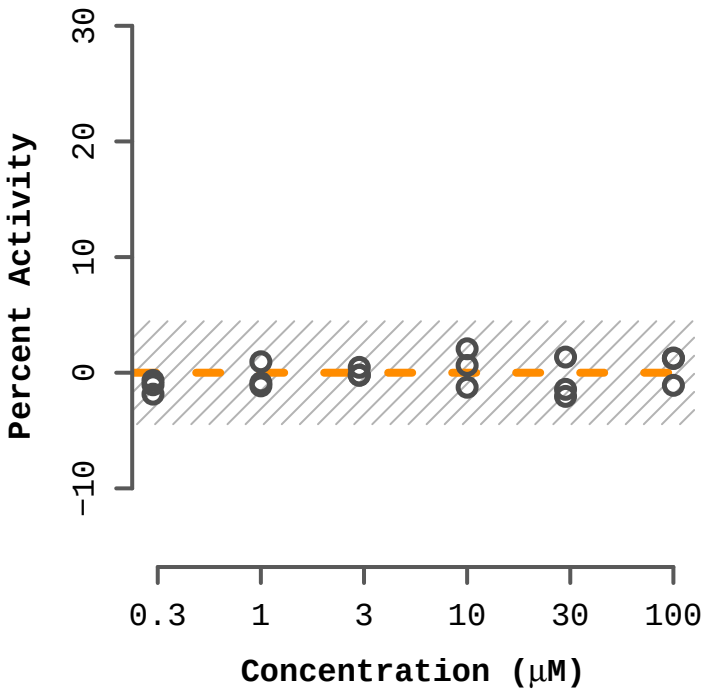
NAME: 2-Methylpentanedinitrile
CHID: 25612 CASRN: 4553-62-2
SPID(S): TP0000763F10
M4ID: 10643916

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 0.525 MAX_MED: 0.563 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

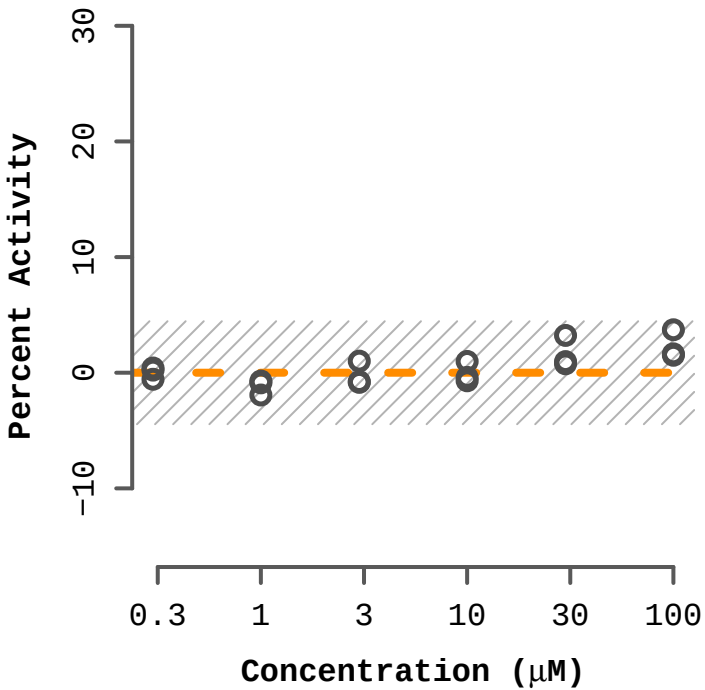
NAME: Methyl salicylate
CHID: 25659 CASRN: 119-36-8
SPID(S): TP0000814D12
M4ID: 10643823

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.485 MAX_MED: 1.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

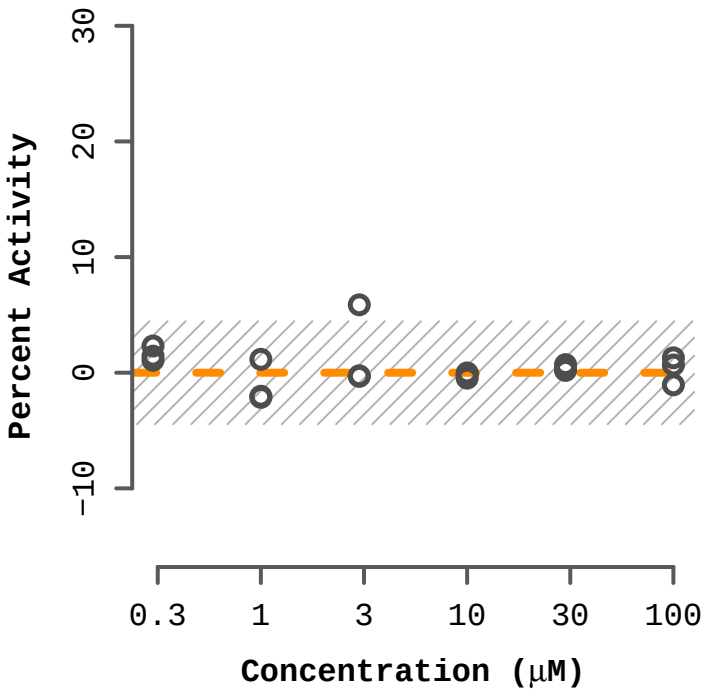
NAME: Methyl styryl ketone
CHID: 25662 CASRN: 122-57-6
SPID(S): TP0000769G06
M4ID: 10642498

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: 2.29 MAX_MED: 1.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

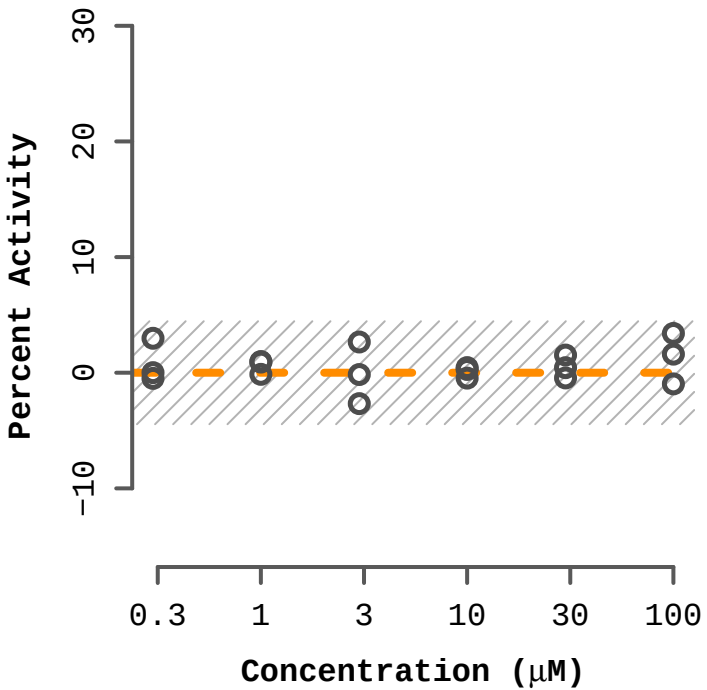
NAME: MEHP
CHID: 25680 CASRN: 4376-20-9
SPID(S): TP0000818C07
M4ID: 10643504

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 1.77 MAX_MED: 1.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

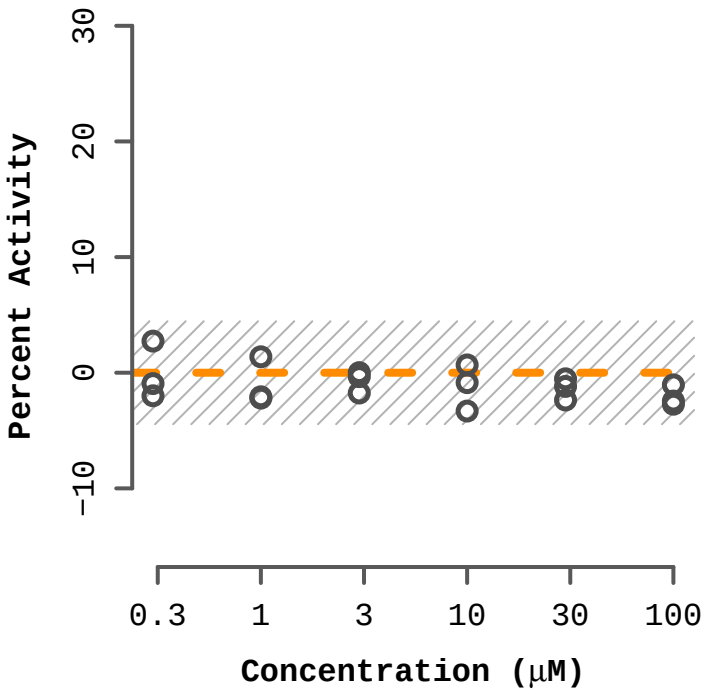
NAME: Morpholine
CHID: 25688 CASRN: 110-91-8
SPID(S): TP0000767H07
M4ID: 10642653

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 1.35 MAX_MED: 1.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

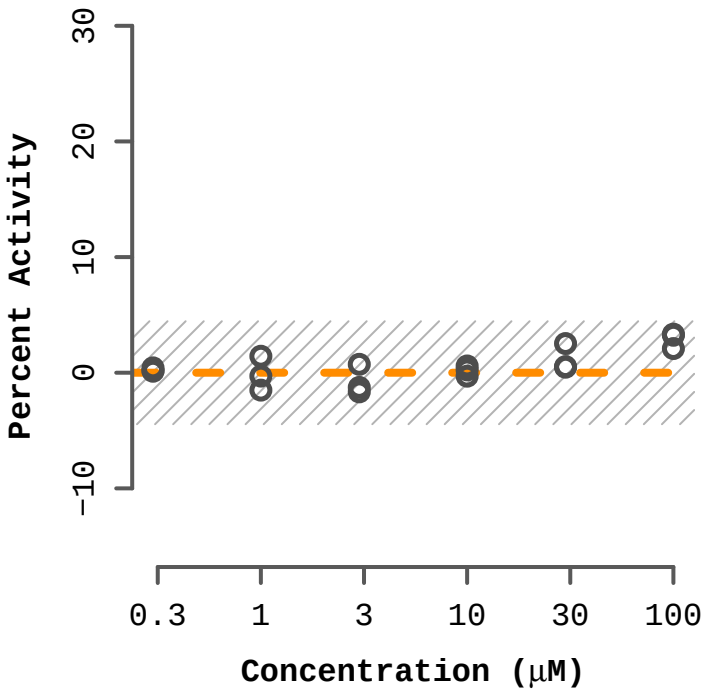
NAME: Myrcene
CHID: 25692 CASRN: 123-35-3
SPID(S): TP0000820D07
M4ID: 10643324

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: -0.0628 MAX_MED: -0.332 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

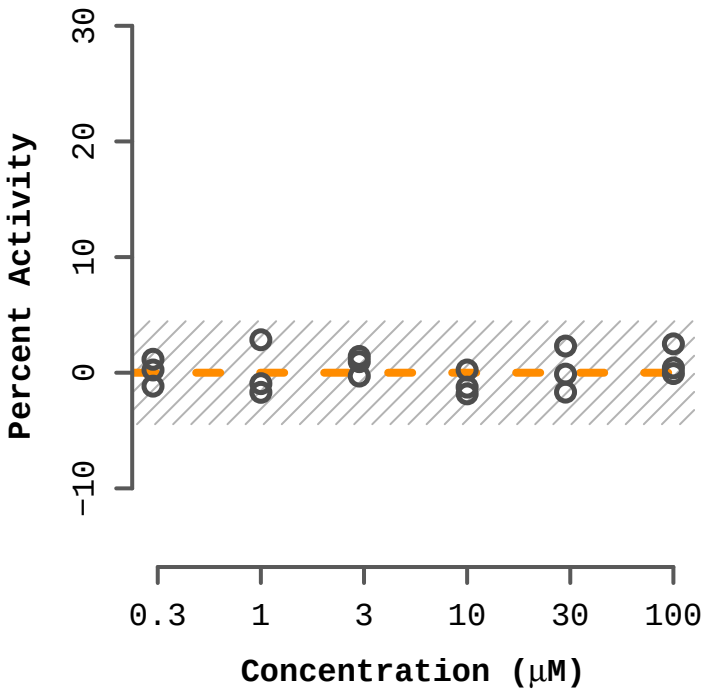
NAME: 2-Nitroaniline
CHID: 25726 CASRN: 88-74-4
SPID(S): TP0000758B05
M4ID: 10644389

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 2.89 MAX_MED: 3.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

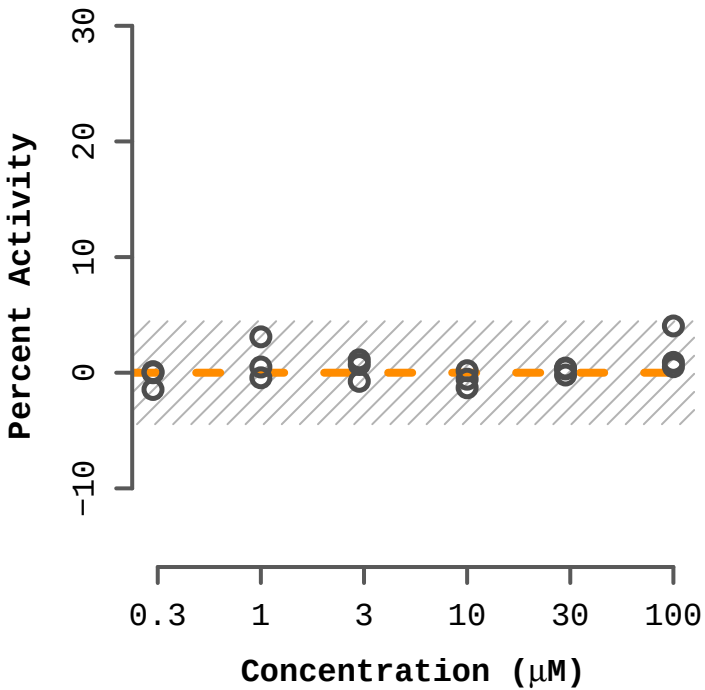
NAME: 2-Nitrotoluene
CHID: 25791 CASRN: 88-72-2
SPID(S): TP0000822B08
M4ID: 10643179

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.44	NA	NA

MAX_MEAN: 0.949 MAX_MED: 0.961 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

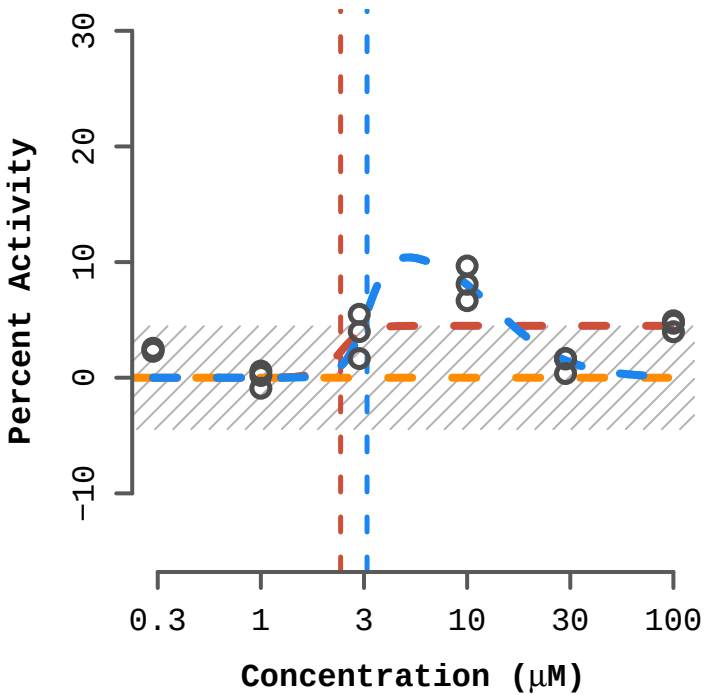
NAME: Nonane
CHID: 25796 CASRN: 111-84-2
SPID(S): TP0000762E02
M4ID: 10644020

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.82 MAX_MED: 0.899 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Octhilinone
CHID: 25805 CASRN: 26530-20-1
SPID(S): TP0000821B05
M4ID: 10643266

HILL MODEL (in red):

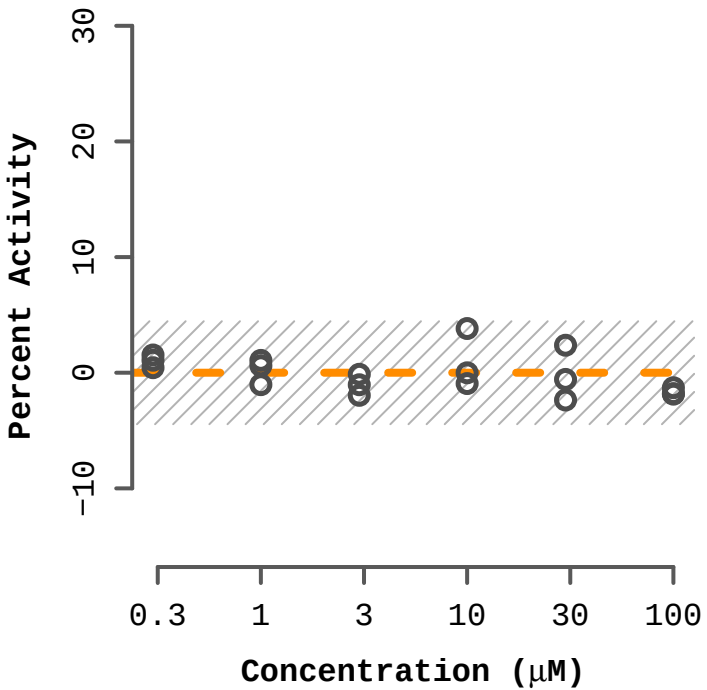
	tp	ga	gw
val:	4.49	0.387	8
sd:	0.945	0.677	58.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.6	0.515	7.95	1.14	2.48
sd:	16.9	0.404	82.5	0.638	3.75

	CNST	HILL	GNLS
AIC:	106.92	92.39	93.02
PROB:	0	0.58	0.42
RMSE:	4.34	2.41	2.26

MAX_MEAN: 8.14 MAX_MED: 8.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

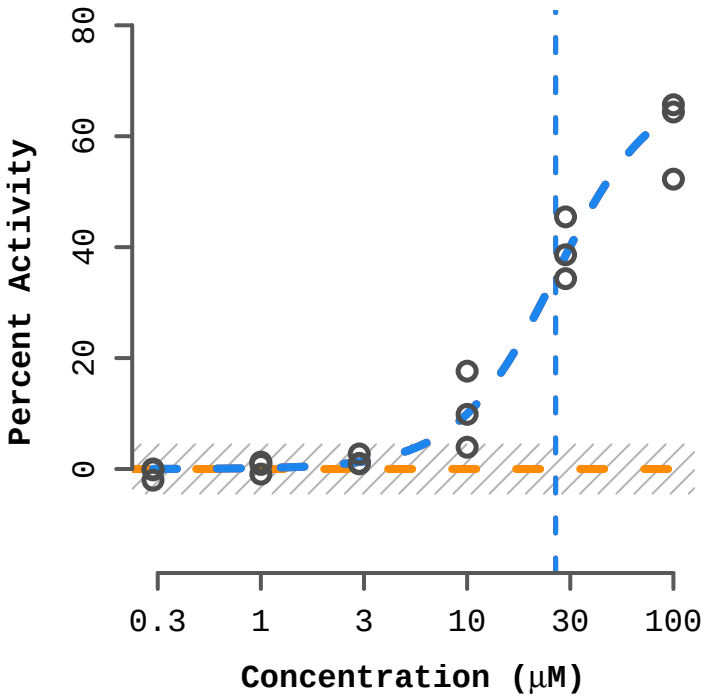
NAME: Oleic acid
CHID: 25809 CASRN: 112-80-1
SPID(S): TP0000760C12
M4ID: 10644202

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 1.02 MAX_MED: 1.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Oxalic acid
CHID: 25816 CASRN: 144-62-7
SPID(S): TP0000768E04
M4ID: 10642608

HILL MODEL (in red):

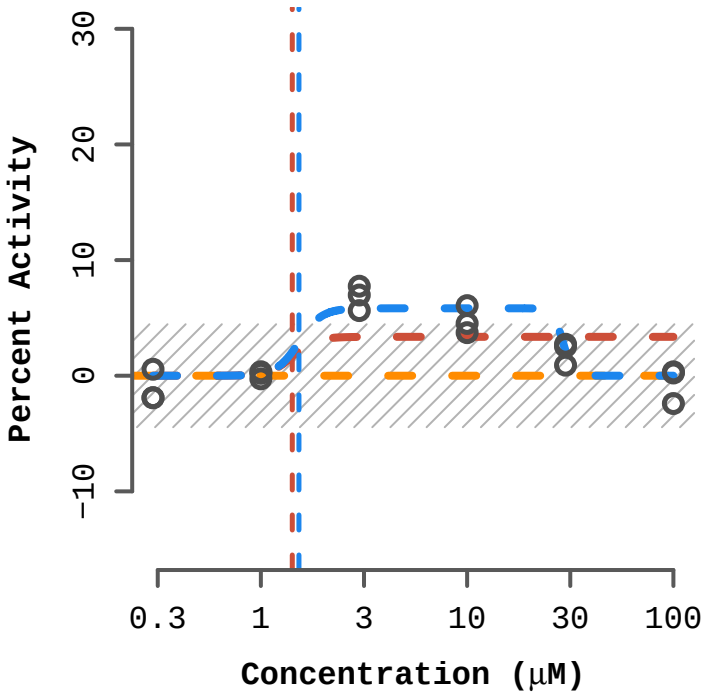
	tp	ga	gw
val:	69.9	1.43	1.82
sd:	4.19	0.0496	0.298

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	70	1.43	1.82	3.84	1.56
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	174.49	106.56	110.56
PROB:	0	0.88	0.12
RMSE:	30.16	4.16	4.16

MAX_MEAN: 60.8 MAX_MED: 64.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,10-Phenanthroline
CHID: 25857 CASRN: 66-71-7
SPID(S): TP0000768G11
M4ID: 10642577

HILL MODEL (in red):

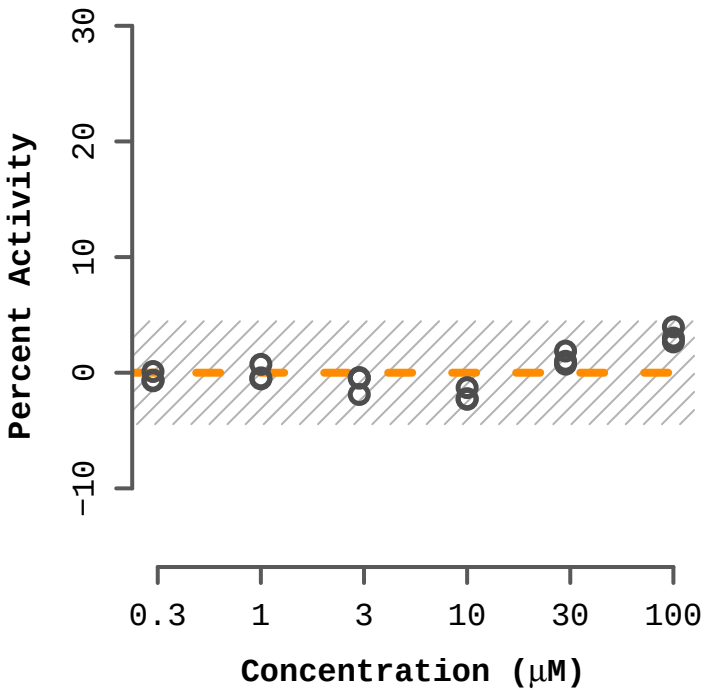
	tp	ga	gw
val:	3.36	0.152	8
sd:	0.837	0.235	8.89

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.83	0.185	8	1.46	18
sd:	0.576	0.122	4.48	0.0154	21.1

	CNST	HILL	GNLS
AIC:	100.26	93.3	71.67
PROB:	0	0	1
RMSE:	3.65	2.51	1.23

MAX_MEAN: 6.79 MAX_MED: 6.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

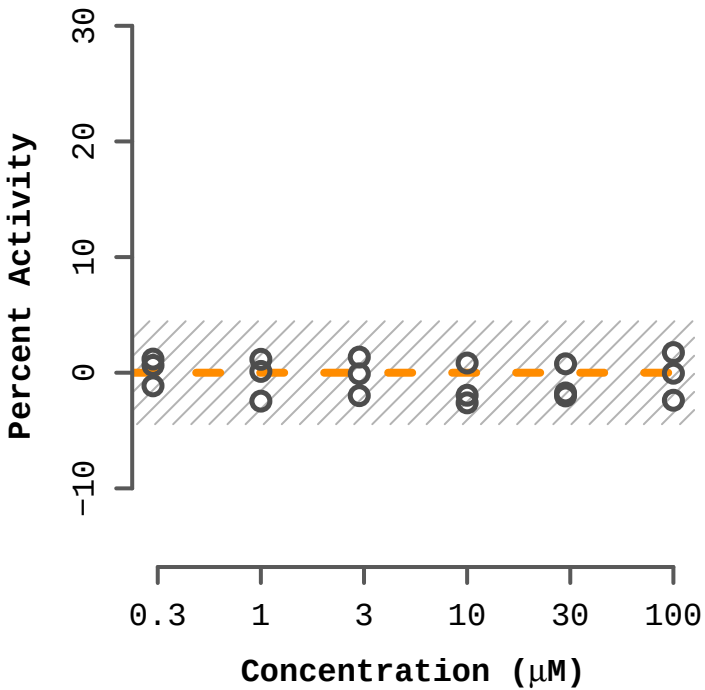
NAME: 4-Ethoxyaniline
CHID: 25864 CASRN: 156-43-4
SPID(S): TP0000765D05
M4ID: 10642871

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 3.21 MAX_MED: 3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

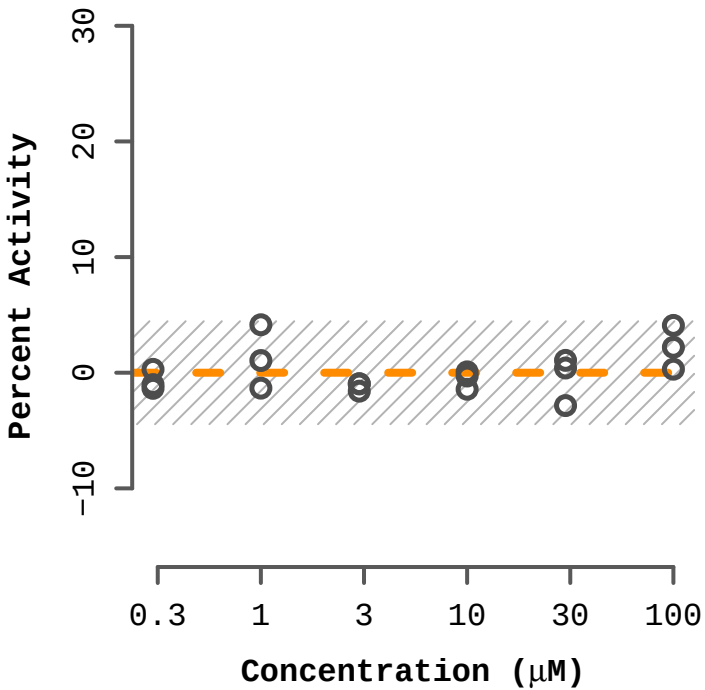
NAME: 1,2-Phenylenediamine
CHID: 25881 CASRN: 95-54-5
SPID(S): TP0000824F05
M4ID: 10642966

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 0.229 MAX_MED: 0.636 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

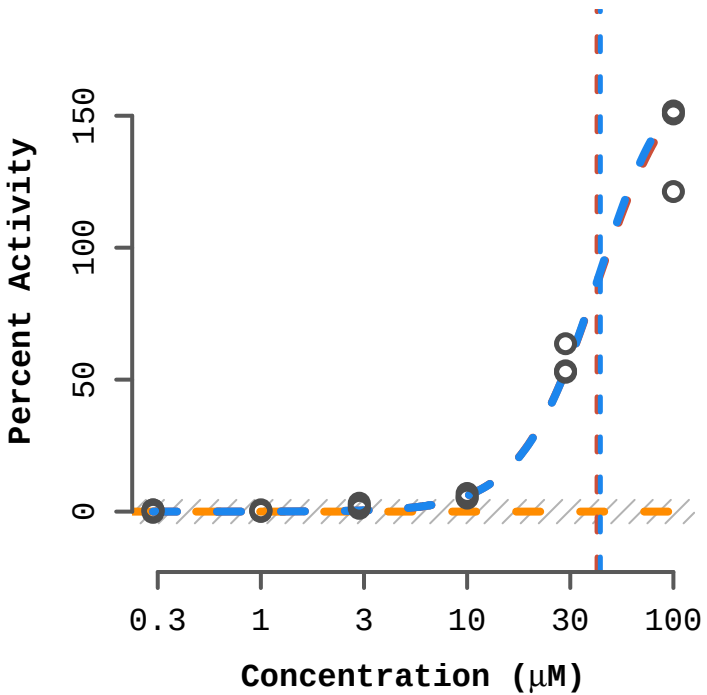
NAME: Ethyl 3-phenylglycidate
CHID: 25886 CASRN: 121-39-1
SPID(S): TP0000761C02
M4ID: 10644128

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 2.2 MAX_MED: 2.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: N-Phenyl-1-naphthylamine
CHID: 25892 CASRN: 90-30-2
SPID(S): TP0000766E07
M4ID: 10642773

HILL MODEL (in red):

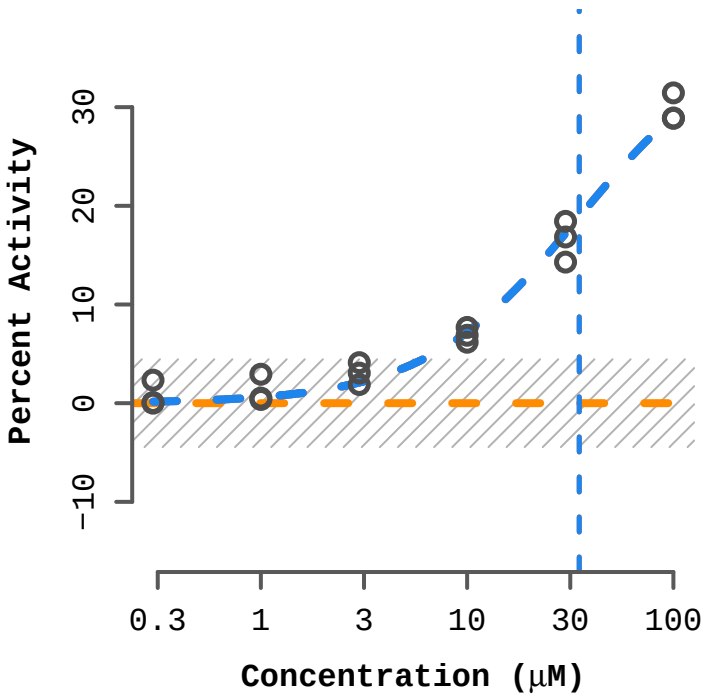
	tp	ga	gw
val:	173	1.63	2.29
sd:	1.32	0.00609	0.04

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	182	1.65	2.27	2.33	4.16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	197.27	100.61	104.57
PROB:	0	0.88	0.12
RMSE:	62.48	7.5	7.5

MAX_MEAN: 141 MAX_MED: 151 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

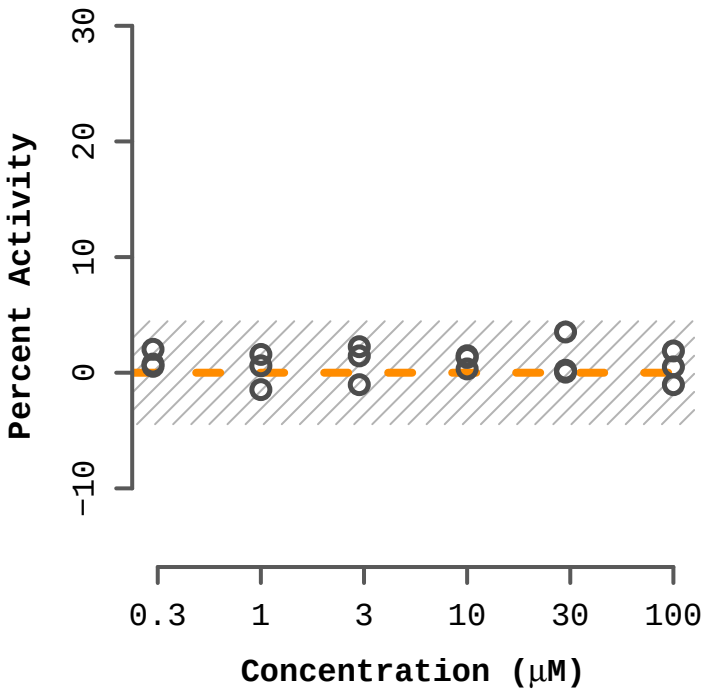
NAME:    N-Phenyl-1,4-benzenediamine
CHID:    25895   CASRN: 101-54-2
SPID(S): TP0000816B02
M4ID:    10643689

HILL MODEL (in red):
      tp       ga       gw
val:  37.7     1.54     1.15
sd:   3.34     0.0884   0.126

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  37.7     1.54     1.15     3.21     7.44
sd:   3.35     0.0885   0.126    1260     7760

      CNST       HILL       GNLS
AIC:  147.75     69.64      73.64
PROB: 0          0.88       0.12
RMSE: 14.29      1.34       1.34

MAX_MEAN: 29.7      MAX_MED: 28.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

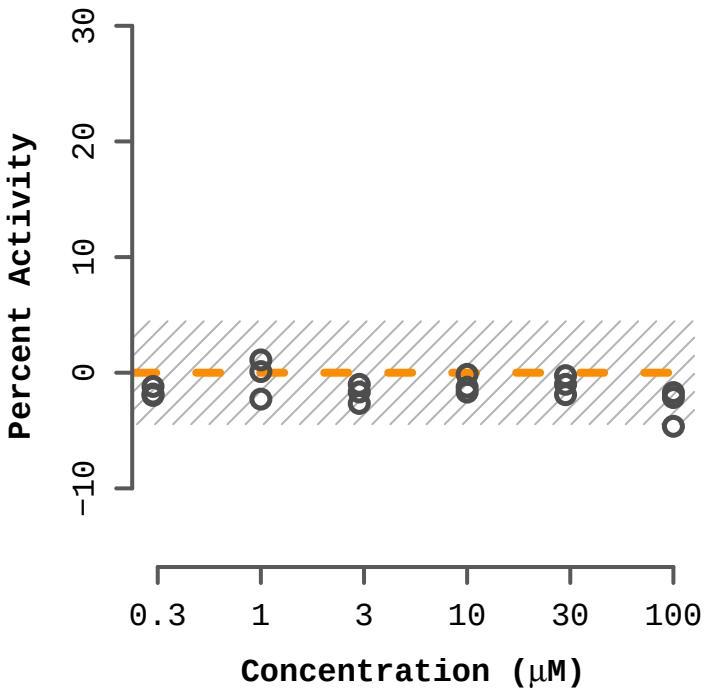
NAME: Sodium dehydroacetate
CHID: 26029 CASRN: 4418-26-2
SPID(S): TP0000815B09
M4ID: 10643766

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 1.27 MAX_MED: 1.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

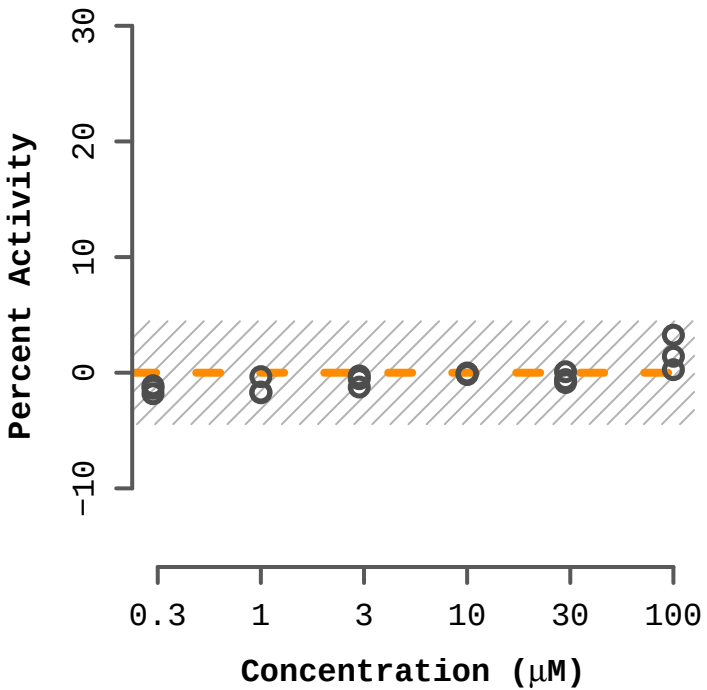
NAME: Sodium dodecyl sulfate
CHID: 26031 CASRN: 151-21-3
SPID(S): TP0000823E03
M4ID: 10643064

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: −0.355 MAX_MED: 0.104 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

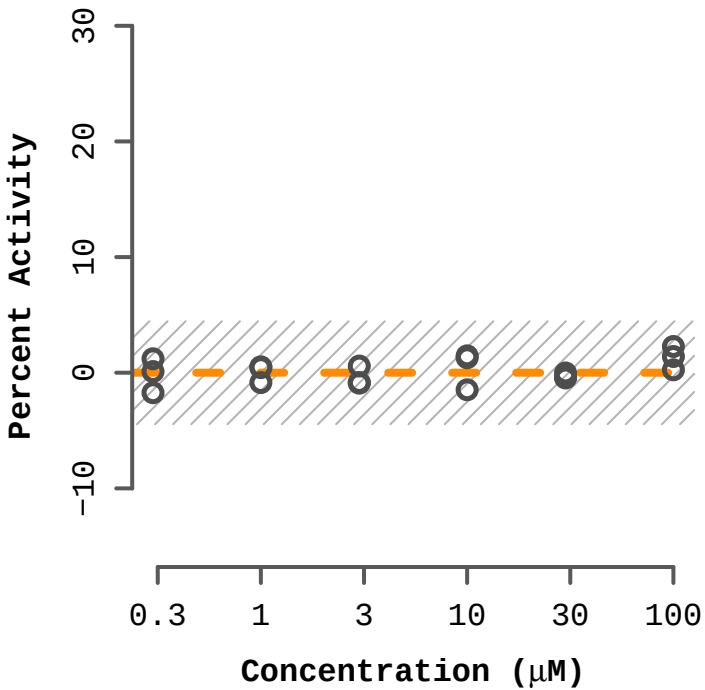
NAME: Sodium ethasulfate
CHID: 26033 CASRN: 126-92-1
SPID(S): TP0000762E08
M4ID: 10644014

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.24	NA	NA

MAX_MEAN: 1.65 MAX_MED: 1.42 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

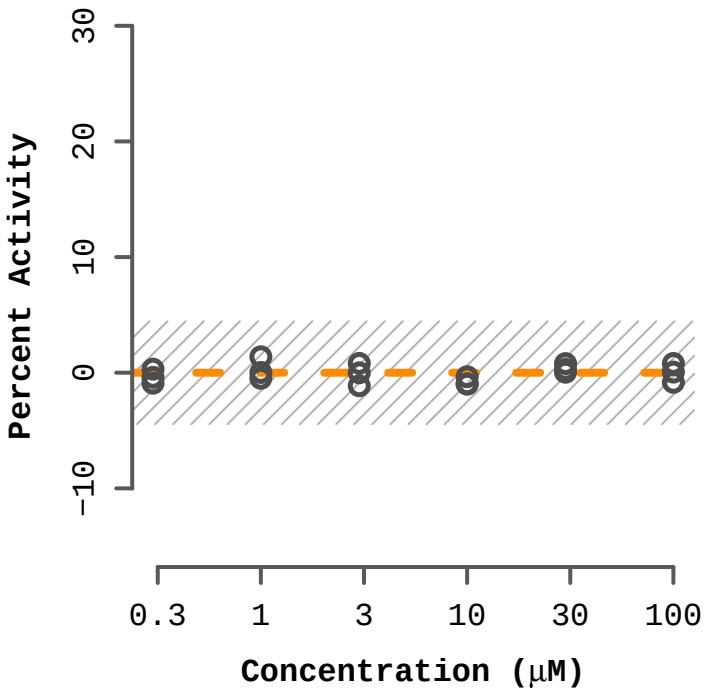
NAME: Sodium 2-mercaptobenzothiolate
CHID: 26035 CASRN: 2492-26-4
SPID(S): TP0000762C01
M4ID: 10644045

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 1.31 MAX_MED: 1.41 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

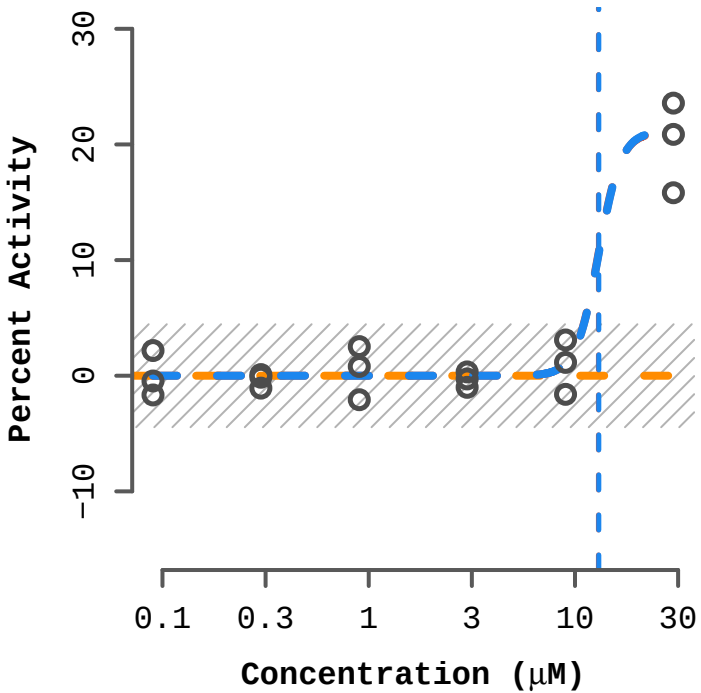
NAME: Sulfan blue
CHID: 26065 CASRN: 129-17-9
SPID(S): TP0000767G11
M4ID: 10642661

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	43.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.71	NA	NA

MAX_MEAN: 0.375 MAX_MED: 0.286 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

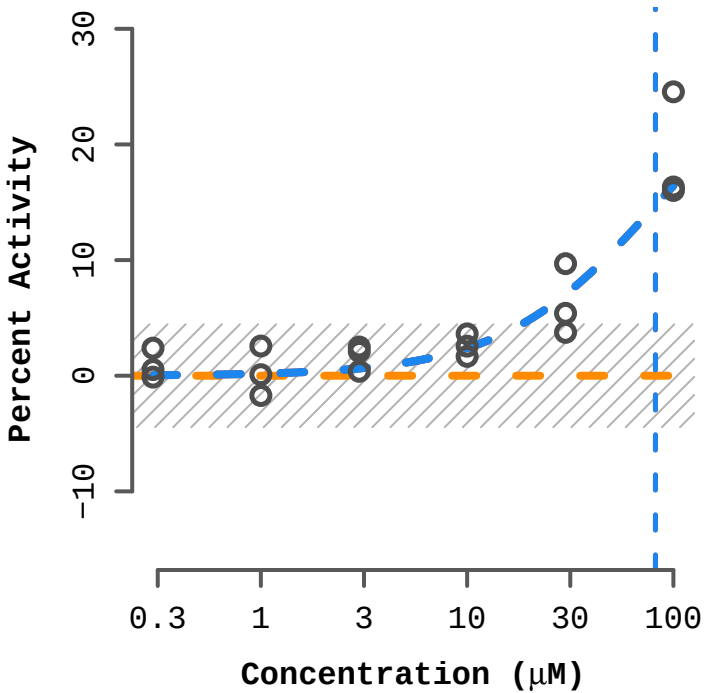
NAME:    Tannic acid
CHID:    26076   CASRN: 1401-55-4
SPID(S): TP0000824G12
M4ID:    10642947

HILL MODEL (in red):
      tp       ga       gw
val:  21.1     1.11     8
sd:   2.89     1.62     80.8

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  21.2     1.12     7.93     2.25     2.92
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  118.61      82.17       86.17
PROB: 0           0.88        0.12
RMSE: 8.42        1.92        1.92

MAX_MEAN: 20.1      MAX_MED: 20.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Terephthalic acid
CHID: 26080 CASRN: 100-21-0
SPID(S): TP0000769G10
M4ID: 10642494

HILL MODEL (in red):

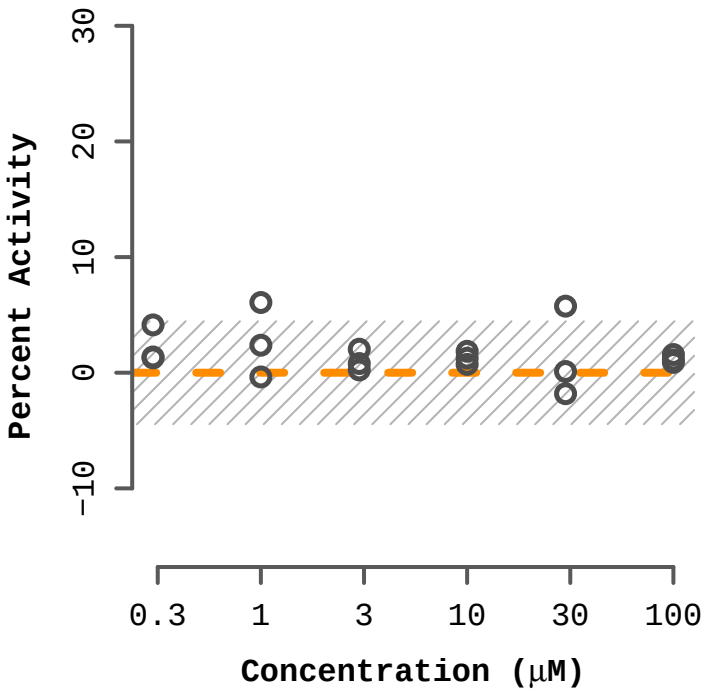
	tp	ga	gw
val:	29.5	1.91	1.16
sd:	12.4	0.336	0.308

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	29.5	1.91	1.16	4	10.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	125.46	87.11	91.11
PROB:	0	0.88	0.12
RMSE:	8.54	2.47	2.47

MAX_MEAN: 19 MAX_MED: 16.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

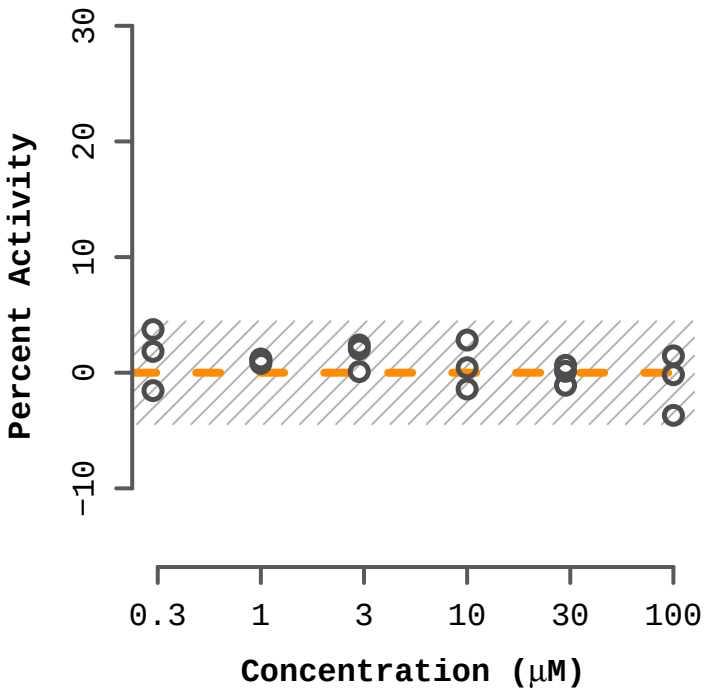
NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081 CASRN: 79-94-7
SPID(S): TP0000816H04
M4ID: 10643615

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.26	NA	NA
PROB:	1	NA	NA
RMSE:	2.53	NA	NA

MAX_MEAN: 2.7 MAX_MED: 2.38 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

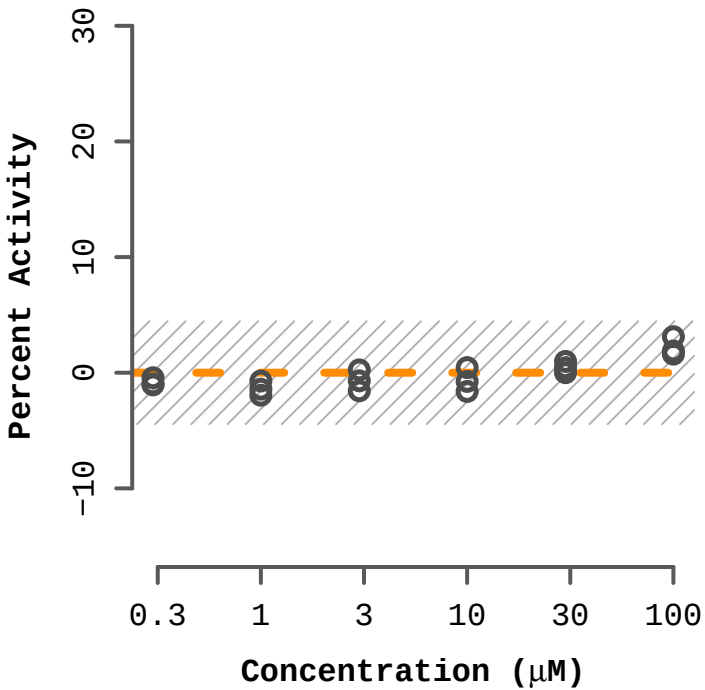
NAME: Tetrachlorophthalic anhydride
CHID: 26102 CASRN: 117-08-8
SPID(S): TP0000766B09
M4ID: 10642807

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 1.52 MAX_MED: 2.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

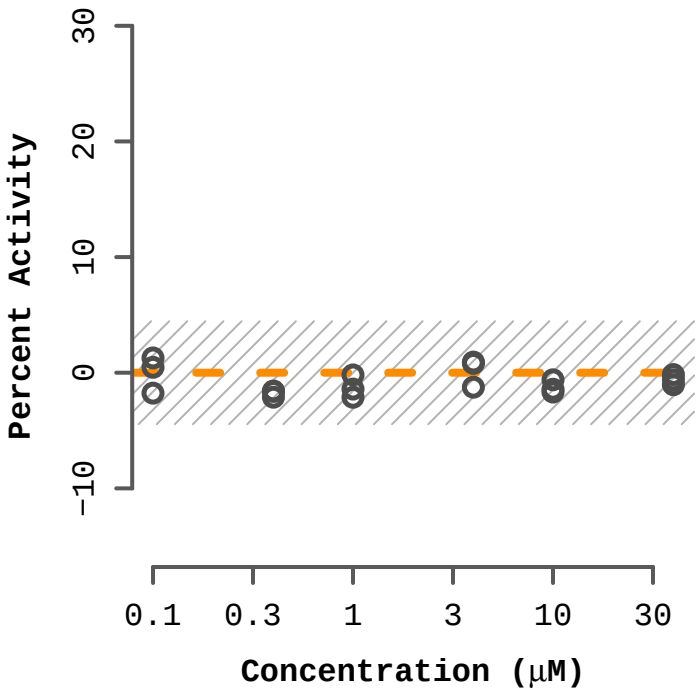
NAME: Tetralin
CHID: 26118 CASRN: 119-64-2
SPID(S): TP0000764E01
M4ID: 10643853

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 2.21 MAX_MED: 1.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

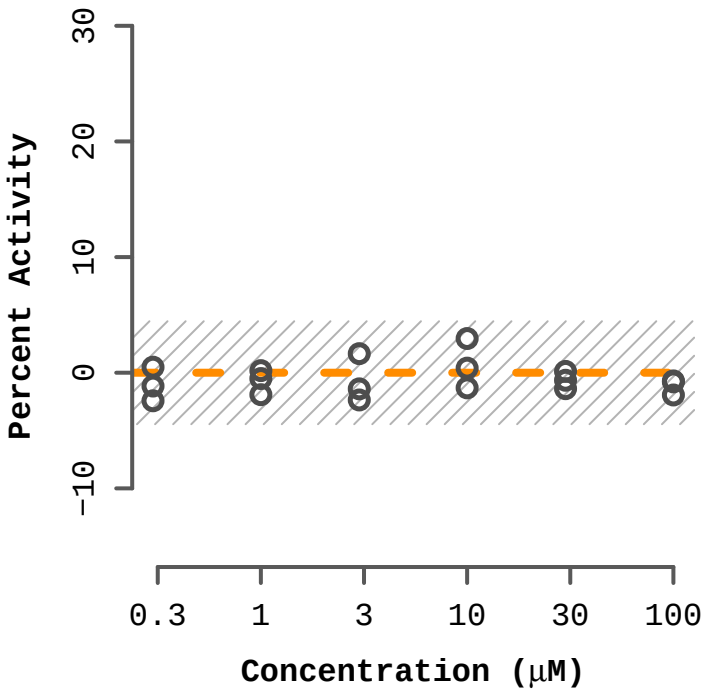
NAME: Theobromine
CHID: 26132 **CASRN:** 83-67-0
SPID(S): TP0000821F07
M4ID: 10643216

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 0.162 **MAX_MED:** 0.812 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

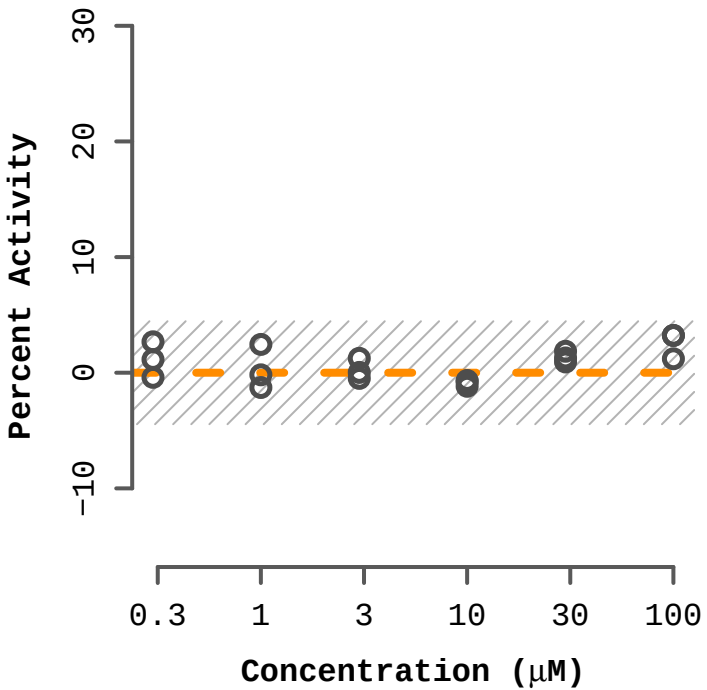
NAME: Thioglycolic acid
CHID: 26141 CASRN: 68-11-1
SPID(S): TP0000758D07
M4ID: 10644363

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.14	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 0.685 MAX_MED: 0.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

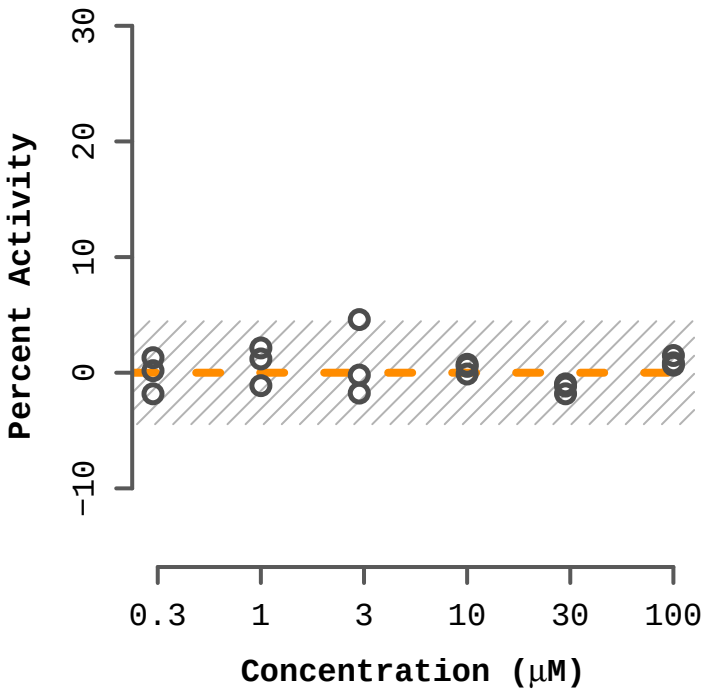
NAME: Toluene−2,4−diisocyanate
CHID: 26156 CASRN: 584−84−9
SPID(S): TP0000818B07
M4ID: 10643516

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 2.55 MAX_MED: 3.22 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

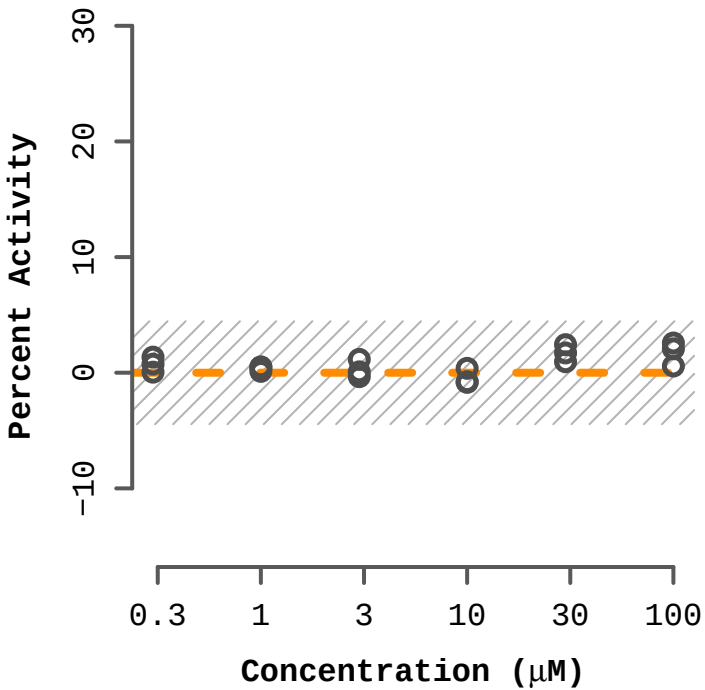
NAME: 2-Methylaniline
CHID: 26164 CASRN: 95-53-4
SPID(S): TP0000816B04
M4ID: 10643687

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 1 MAX_MED: 1.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

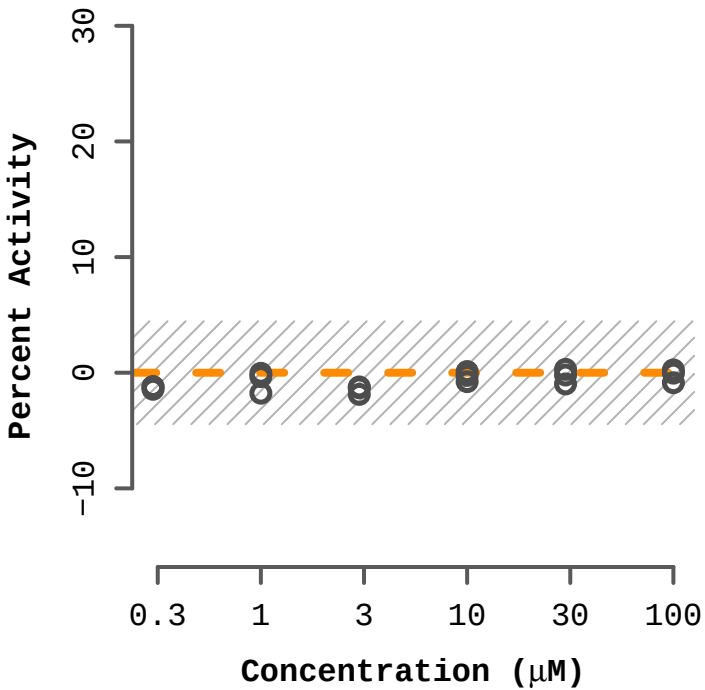
NAME: Tolyltriazole
CHID: 26171 CASRN: 29385-43-1
SPID(S): TP0000769B07
M4ID: 10642557

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.74 MAX_MED: 2.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

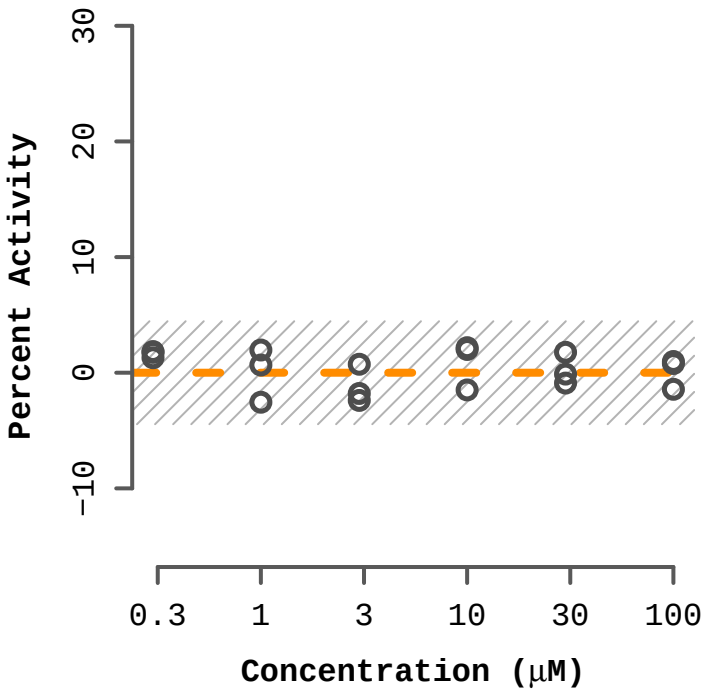
NAME: Potassium dichloroisocyanurate
CHID: 26178 **CASRN:** 2244-21-5
SPID(S): TP0000760F07
M4ID: 10644171

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: −0.216 **MAX_MED:** −0.0334 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

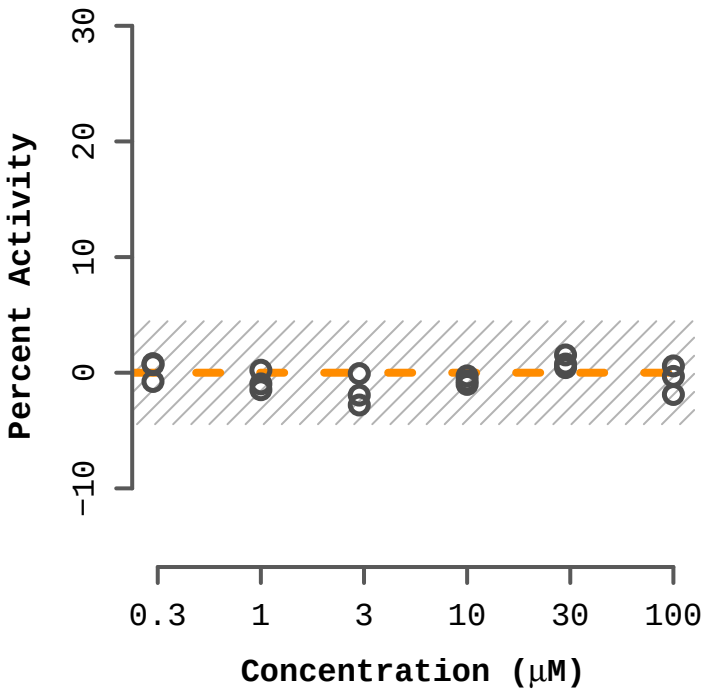
NAME: Tributylamine
CHID: 26183 **CASRN:** 102-82-9
SPID(S): TP0000822B06
M4ID: 10643181

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 1.63 **MAX_MED:** 2.01 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

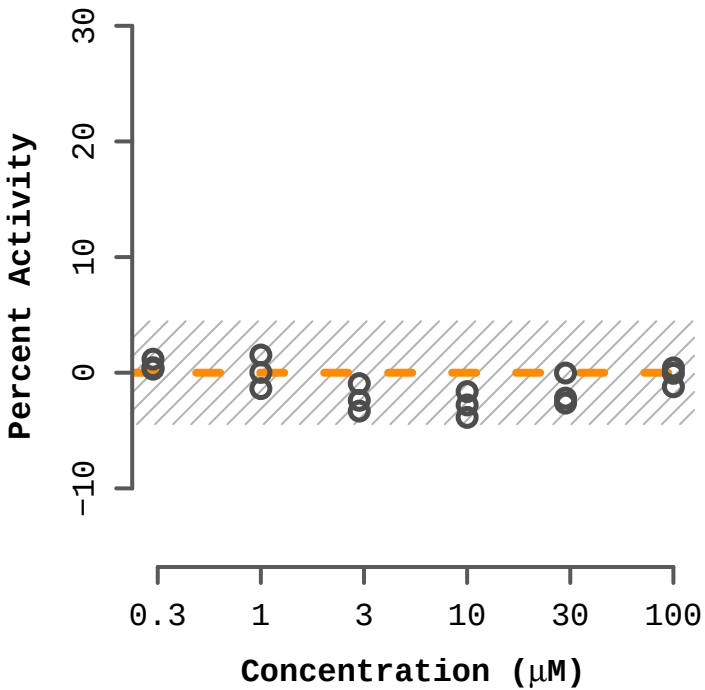
NAME: 1,2,3-Trichlorobenzene
CHID: 26193 CASRN: 87-61-6
SPID(S): TP0000822G07
M4ID: 10643120

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.99	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 0.914 MAX_MED: 0.755 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

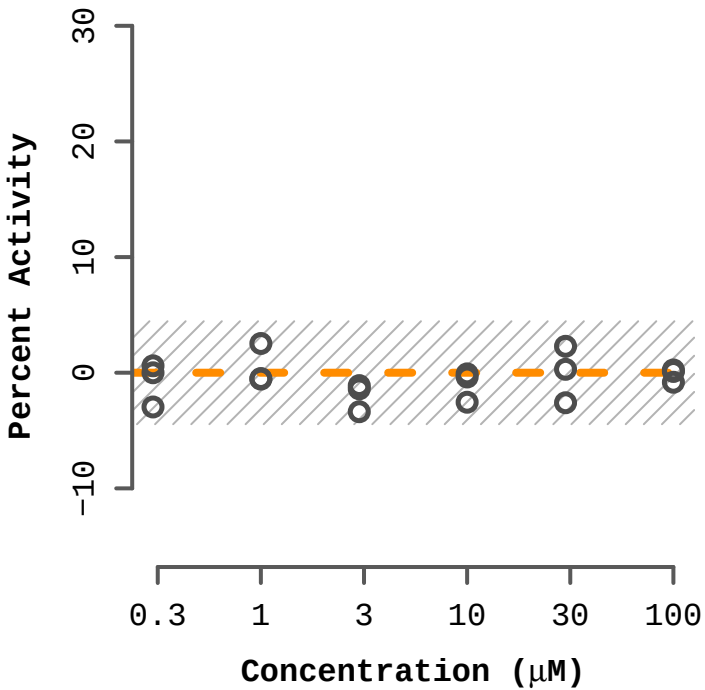
NAME: Triclocarban
CHID: 26214 CASRN: 101-20-2
SPID(S): TP0000822B12
M4ID: 10643175

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.86	NA	NA

MAX_MEAN: 0.641 MAX_MED: 0.438 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

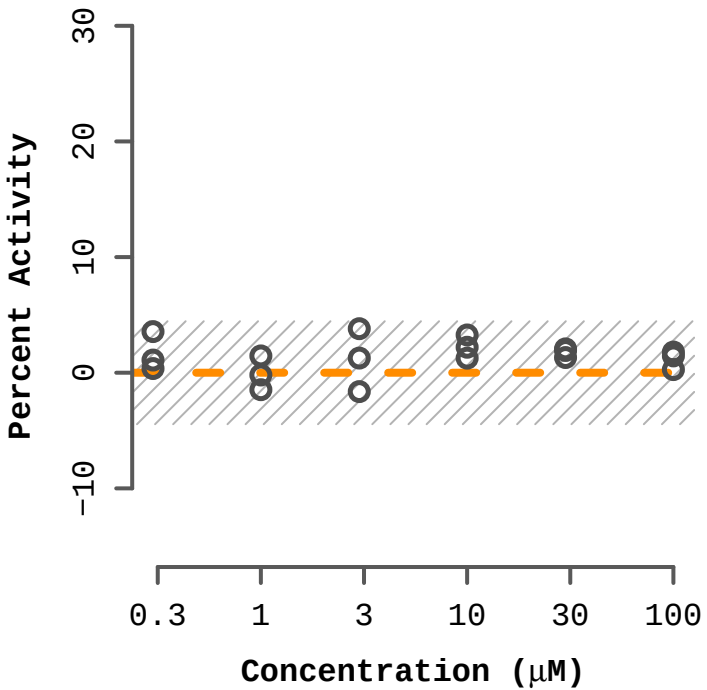
NAME: Triethylene glycol diacetate
CHID: 26223 CASRN: 111-21-7
SPID(S): TP0000824E10
M4ID: 10642973

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 0.495 MAX_MED: 0.297 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

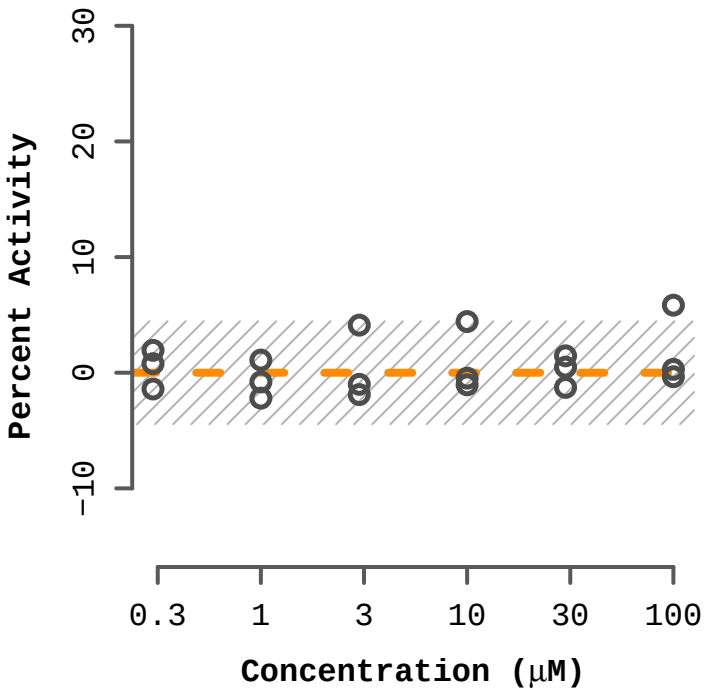
NAME: Triethylene glycol dimethyl ether
CHID: 26224 CASRN: 112-49-2
SPID(S): TP0000820H03
M4ID: 10643280

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.96	NA	NA

MAX_MEAN: 2.25 MAX_MED: 2.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

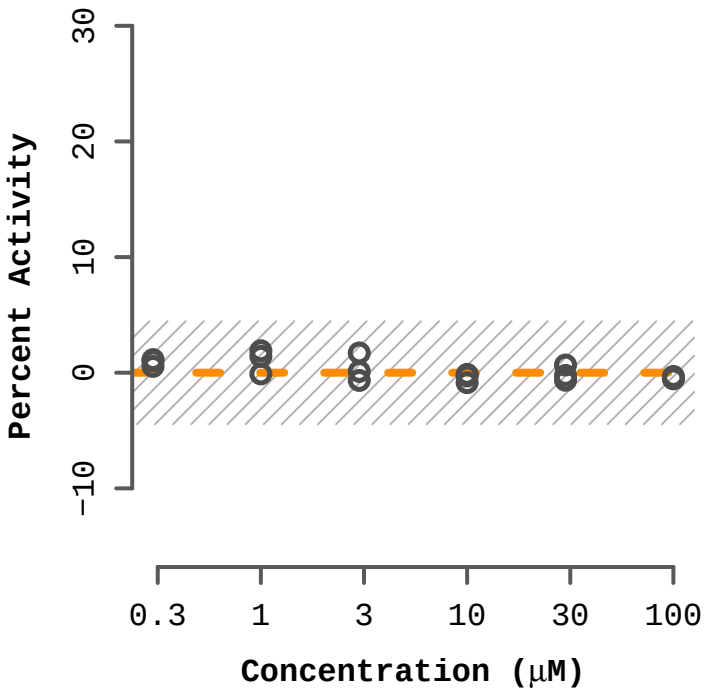
NAME: Triethyl phosphate
CHID: 26228 CASRN: 78-40-0
SPID(S): TP0000760H12
M4ID: 10644142

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.7	NA	NA
PROB:	1	NA	NA
RMSE:	2.28	NA	NA

MAX_MEAN: 1.93 MAX_MED: 0.784 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

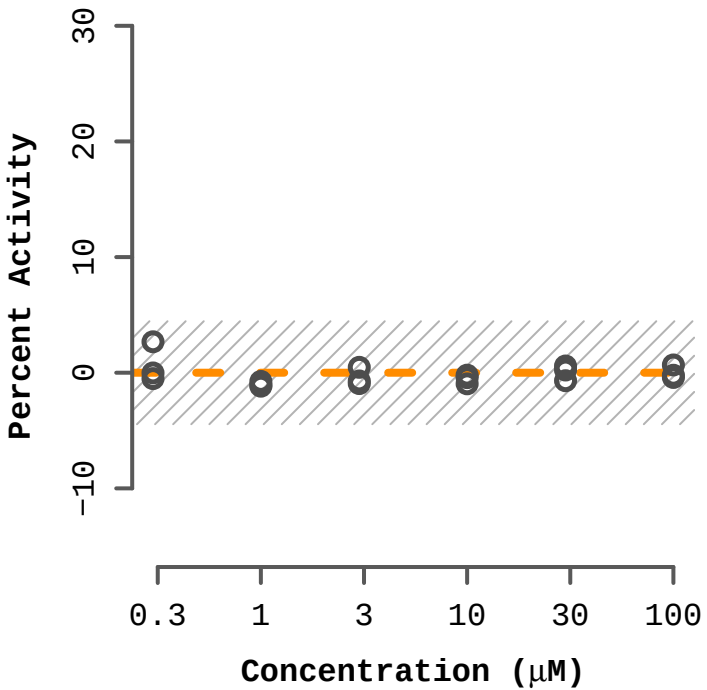
NAME: Trimellitic anhydride
CHID: 26235 **CASRN:** 552-30-7
SPID(S): TP0000762C12
M4ID: 10644034

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: 1.07 **MAX_MED:** 1.42 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

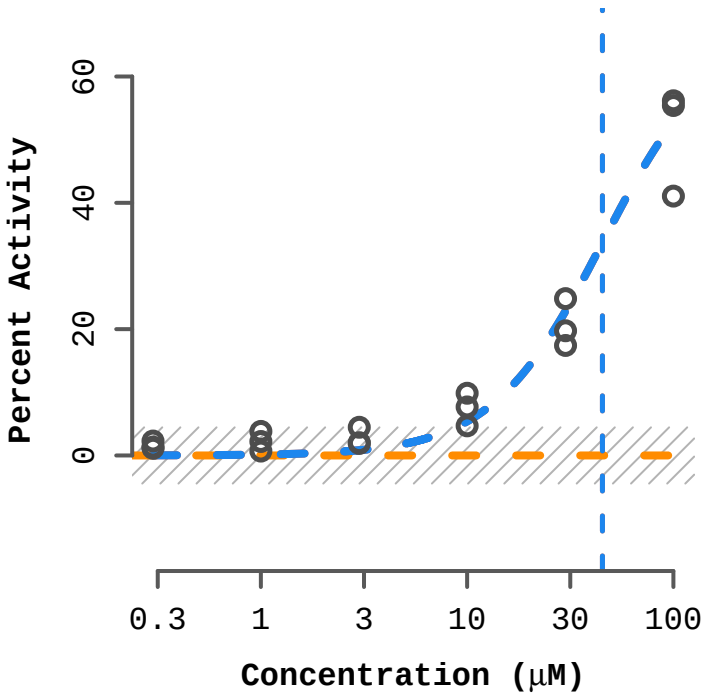
NAME: Trimethylamine
CHID: 26238 CASRN: 75-50-3
SPID(S): TP0000763E04
M4ID: 10643934

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.47	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: 0.72 MAX_MED: 0.236 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,3,5-Trimethylcyclohexyl salicylate
CHID: 26241 CASRN: 118-56-9
SPID(S): TP0000765B01
M4ID: 10642899

HILL MODEL (in red):

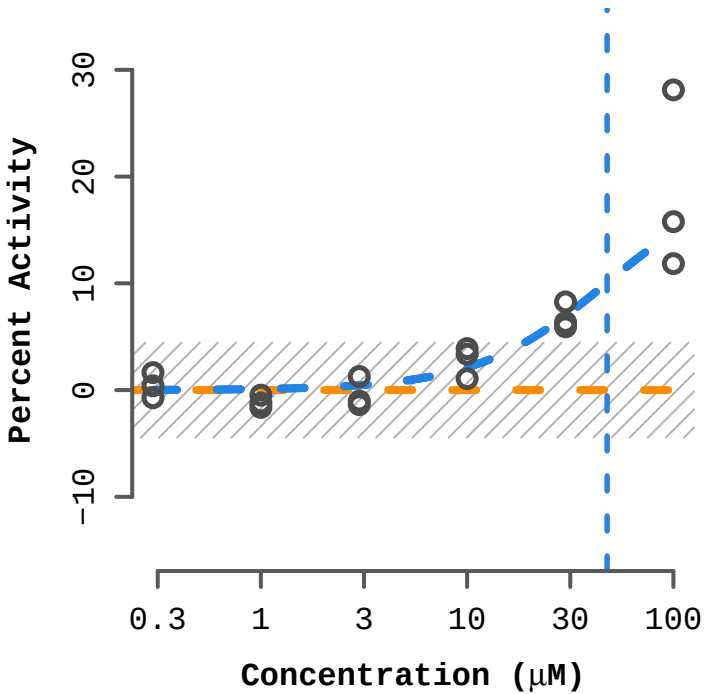
	tp	ga	gw
val:	67.4	1.66	1.62
sd:	10.7	0.101	0.325

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	67.4	1.66	1.62	3.67	6.62
sd:	10.7	0.101	0.325	17300	68600

	CNST	HILL	GNLS
AIC:	162.09	105.82	109.82
PROB:	0	0.88	0.12
RMSE:	22.92	3.85	3.85

MAX_MEAN: 50.9 MAX_MED: 55.4 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

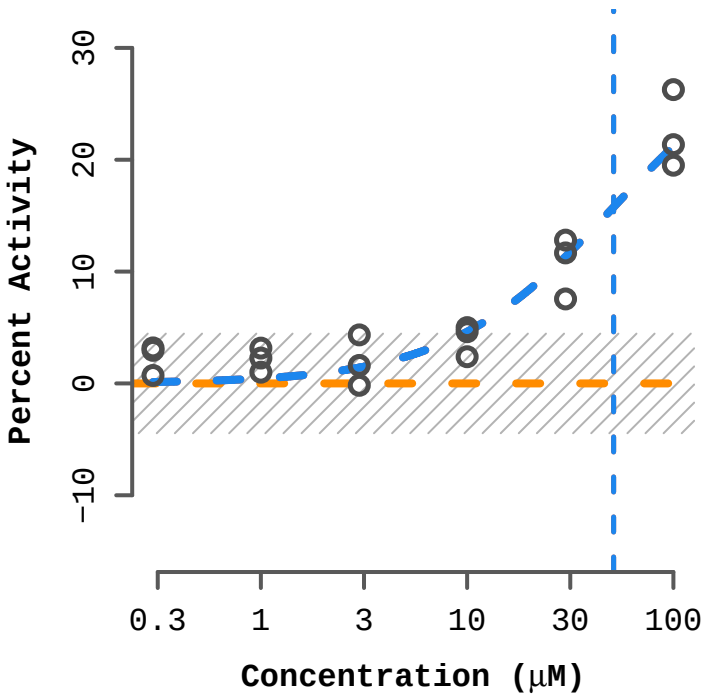
NAME:    Triphenylphosphine
CHID:    26251   CASRN: 603-35-0
SPID(S): TP0000759B02
M4ID:    10644308

HILL MODEL (in red):
      tp       ga       gw
val:  20.1     1.68     1.37
sd:   7.3      0.27     0.455

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20.1     1.68     1.37     2.42     15
sd:   7.3      0.27     0.455    131      4650

      CNST        HILL        GNLS
AIC:  124.5       88.57       92.57
PROB: 0           0.88        0.12
RMSE: 8.7         3.43        3.43

MAX_MEAN: 18.6      MAX_MED: 15.8      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

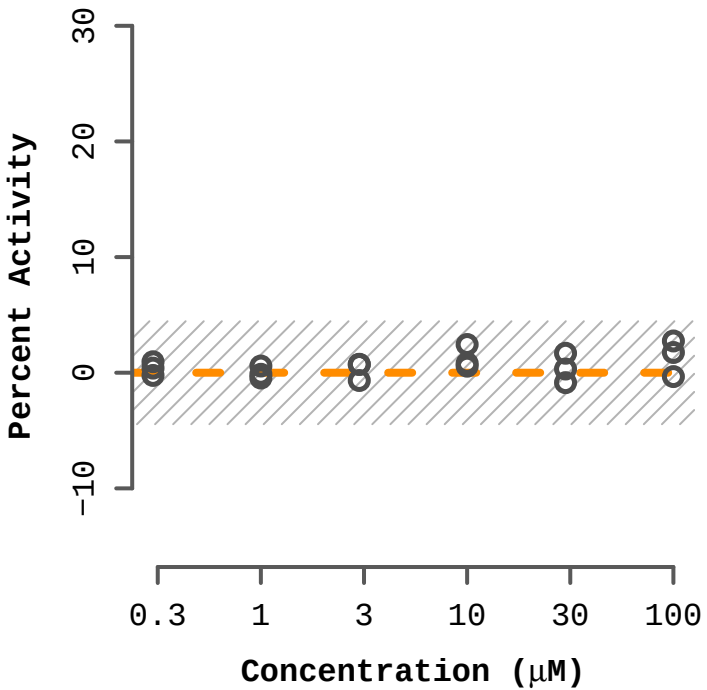
NAME:    Triphenyl phosphite
CHID:    26252   CASRN: 101-02-0
SPID(S): TP0000821B09
M4ID:    10643262

HILL MODEL (in red):
      tp       ga       gw
val:  31.5     1.71     1.08
sd:   9.96     0.295    0.321

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  31.5     1.71     1.08     3.45     8.87
sd:   9.96     0.295    0.321    124000   725000

      CNST        HILL        GNLS
AIC:  135.92      89.32       93.32
PROB: 0           0.88        0.12
RMSE: 10.52       2.24        2.24

MAX_MEAN: 22.4      MAX_MED: 21.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

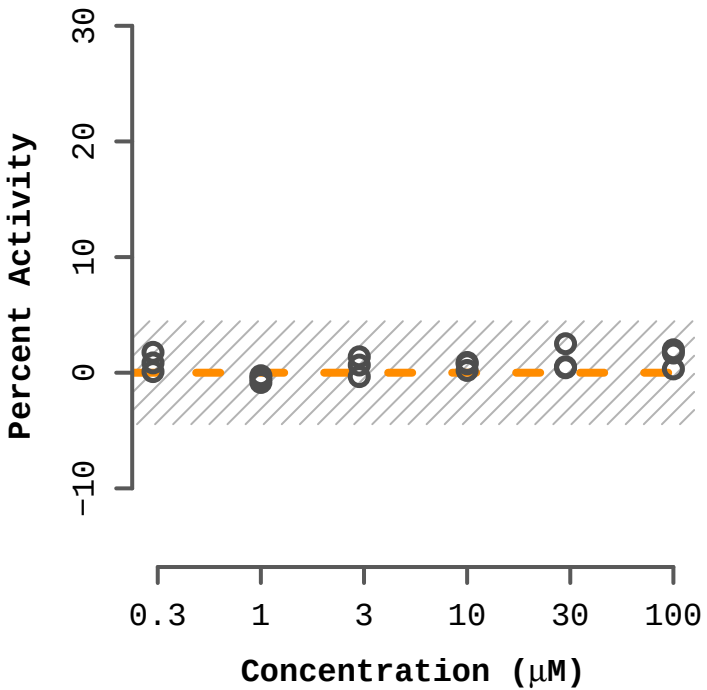
NAME: Tris(2-chloroethyl) phosphite
CHID: 26258 CASRN: 140-08-9
SPID(S): TP0000758B08
M4ID: 10644386

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.39 MAX_MED: 1.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

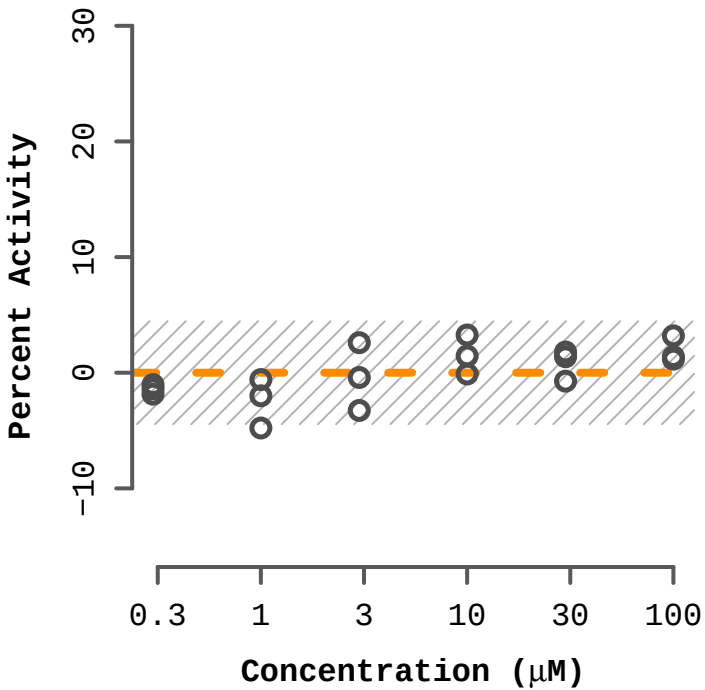
NAME: Tris(2-chloroisopropyl)phosphate
CHID: 26259 CASRN: 13674-84-5
SPID(S): TP0000762C09
M4ID: 10644037

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 1.34 MAX_MED: 1.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

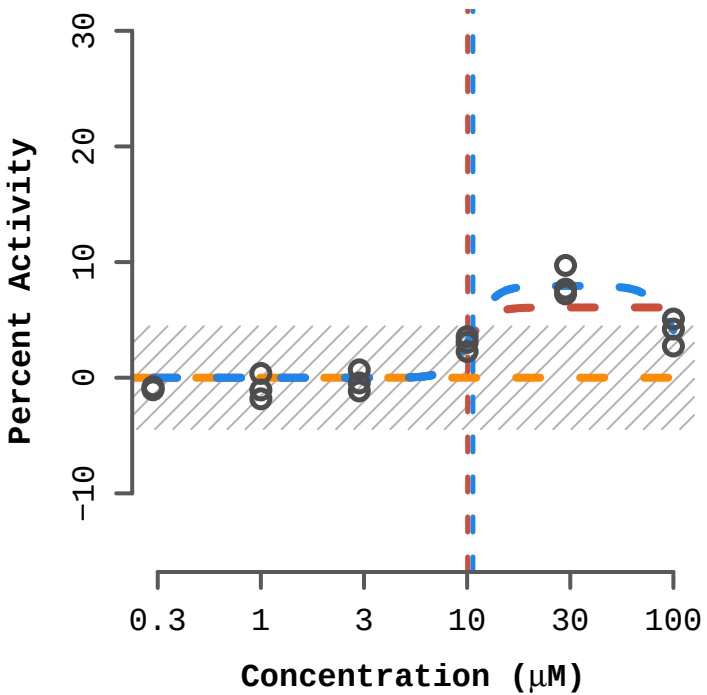
NAME: TDCPP
CHID: 26261 CASRN: 13674-87-8
SPID(S): TP0000822F07
M4ID: 10643132

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.29	NA	NA
PROB:	1	NA	NA
RMSE:	2.15	NA	NA

MAX_MEAN: 1.92 MAX_MED: 1.46 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

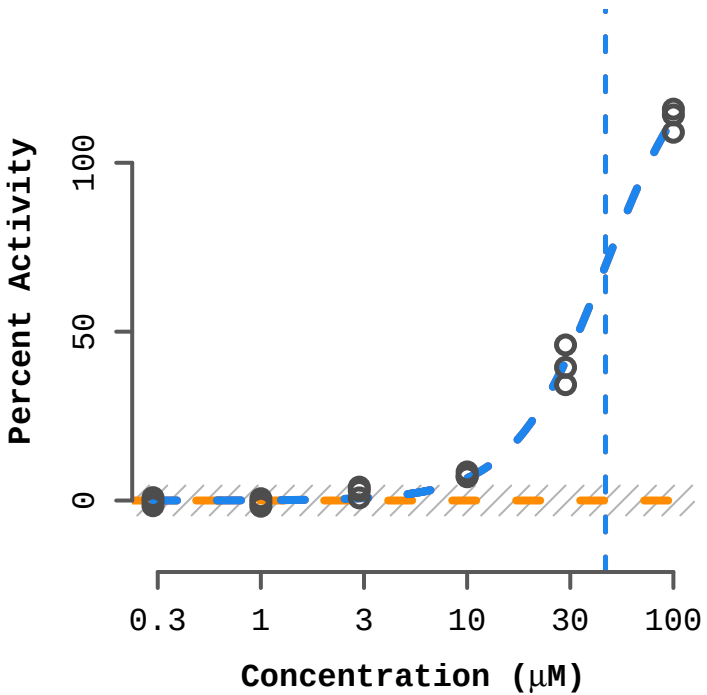
NAME:    Triglycidyl isocyanurate
CHID:    26262   CASRN: 2451-62-9
SPID(S): TP0000819E03
M4ID:    10643400

HILL MODEL (in red):
      tp       ga       gw
val:  6.08     1        8
sd:   0.939    0.0298   17.1

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.94     1.03     7.98     2        7
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  102.84      74.89       63.85
PROB: 0           0           1
RMSE: 4.03        1.54        0.96

MAX_MEAN: 8.21      MAX_MED: 7.66      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tris(2-ethylhexyl) trimellitate
CHID: 26265 CASRN: 3319-31-1
SPID(S): TP0000813D02
M4ID: 10642420

HILL MODEL (in red):

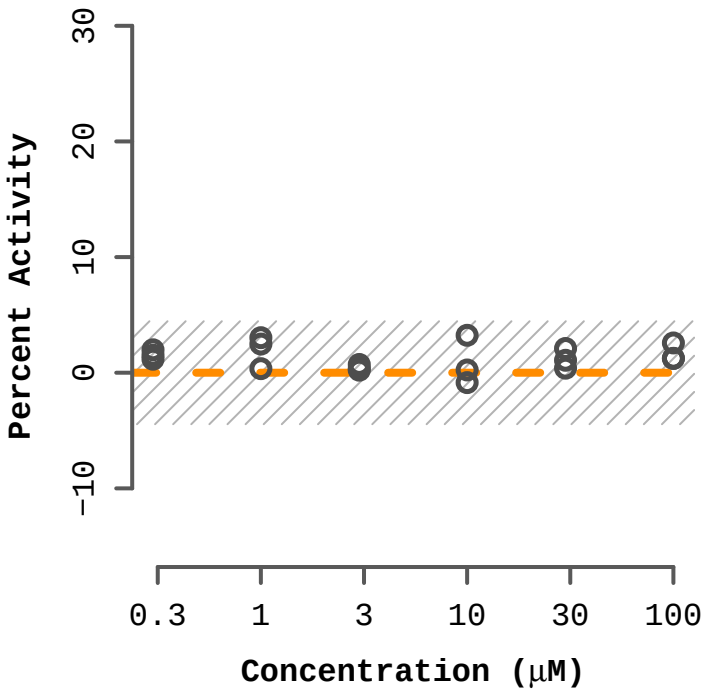
	tp	ga	gw
val:	139	1.67	1.94
sd:	11.2	0.0584	0.214

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	139	1.67	1.94	3.12	8.78
sd:	11.2	0.0584	0.214	2360	18500

	CNST	HILL	GNLS
AIC:	188.12	93.72	97.72
PROB:	0	0.88	0.12
RMSE:	49.12	2.66	2.66

MAX_MEAN: 113 MAX_MED: 114 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

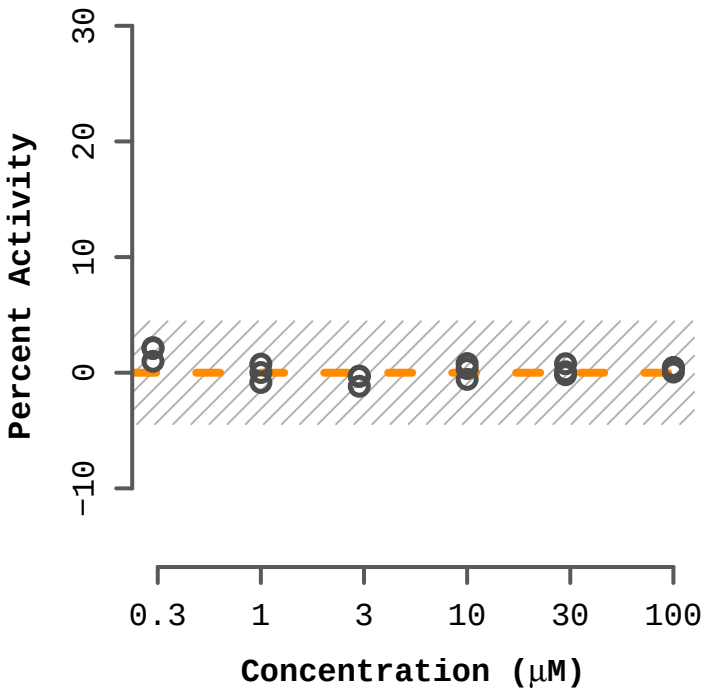
NAME: Veratraldehyde
CHID: 26285 CASRN: 120-14-9
SPID(S): TP0000766H04
M4ID: 10642740

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 1.96 MAX_MED: 2.48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

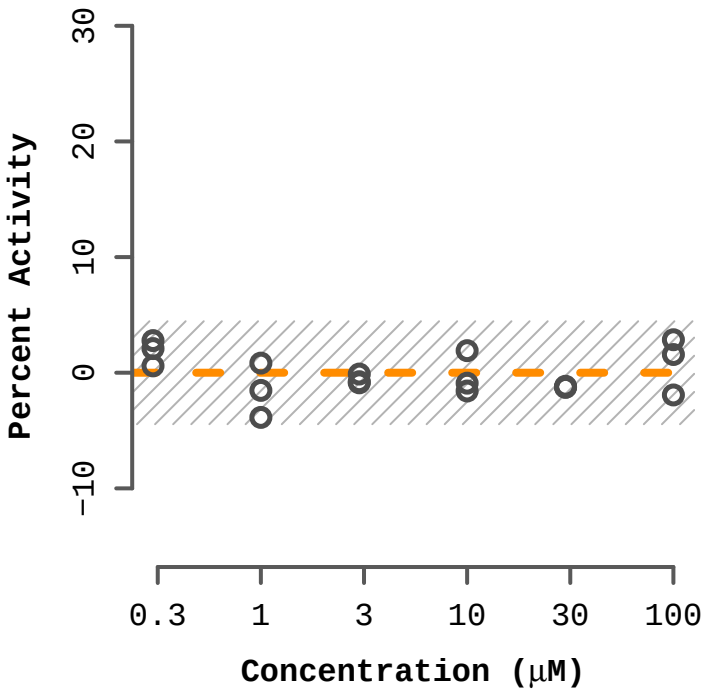
NAME: m-Xylene
CHID: 26298 CASRN: 108-38-3
SPID(S): TP0000769B04
M4ID: 10642560

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: 1.75 MAX_MED: 2.09 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

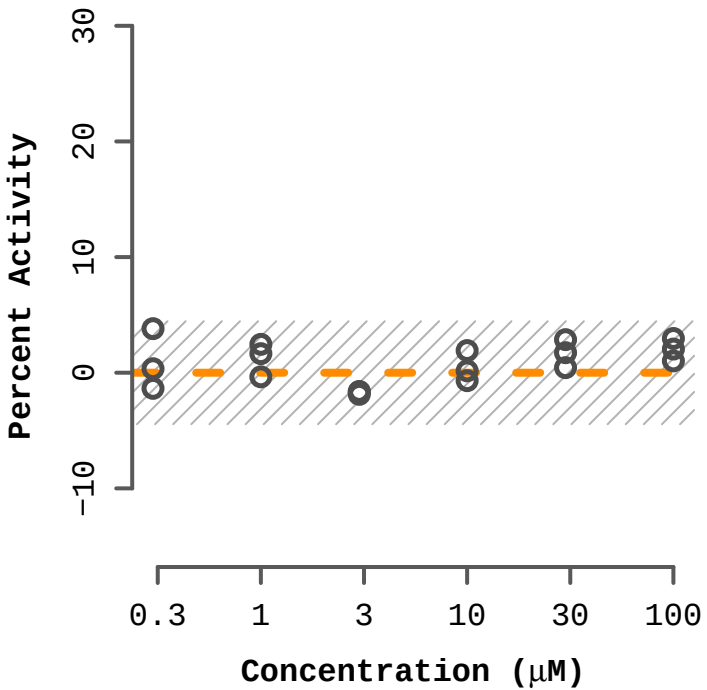
NAME: Sodium xylenesulfonate
CHID: 26302 CASRN: 1300-72-7
SPID(S): TP0000817E07
M4ID: 10643564

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.08	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 1.82 MAX_MED: 2.09 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

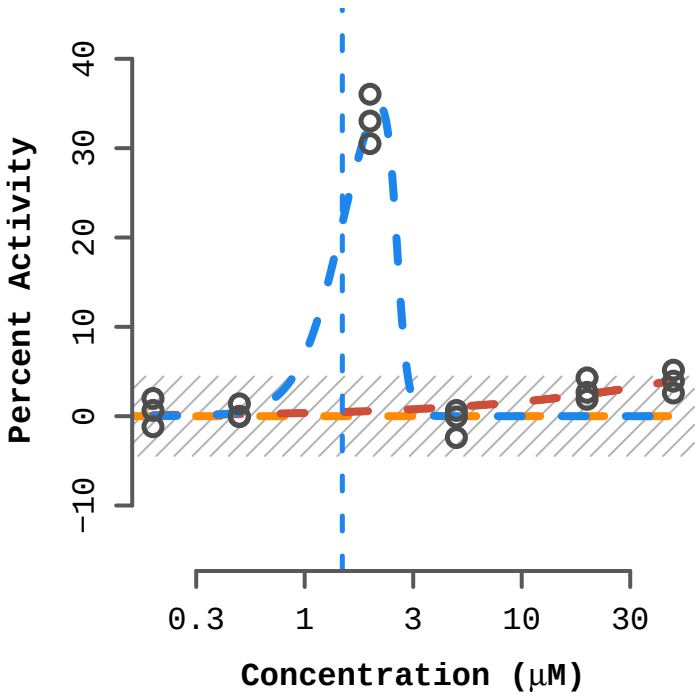
NAME: 2,6-Dimethylaniline
CHID: 26307 **CASRN:** 87-62-7
SPID(S): TP0000816C09
M4ID: 10643670

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: 2.01 **MAX_MED:** 2.05 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Zinc pyrithione
CHID: 26314 CASRN: 13463-41-7
SPID(S): TP0000769B02
M4ID: 10642562

HILL MODEL (in red):

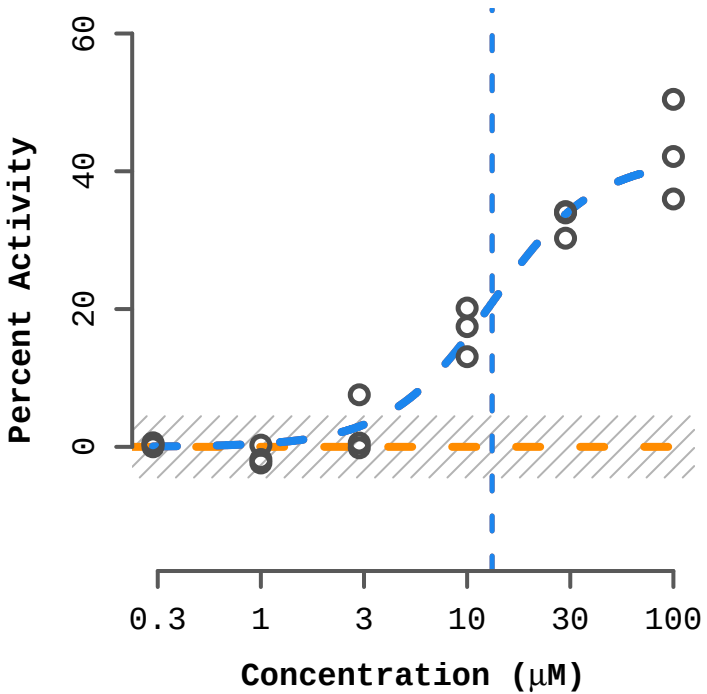
	tp	ga	gw
val:	13	2.2	0.704
sd:	180	14.8	3.34

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	43.1	0.173	4.17	0.423	17.6
sd:	393	3.52	23.3	2.82	187

	CNST	HILL	GNLS
AIC:	136.75	137.57	96.56
PROB:	0	0	1
RMSE:	13.77	13.41	2.43

MAX_MEAN: 33.2 MAX_MED: 33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Phenylethanol
CHID: 26342 CASRN: 60-12-8
SPID(S): TP0000759D05
M4ID: 10644281

HILL MODEL (in red):

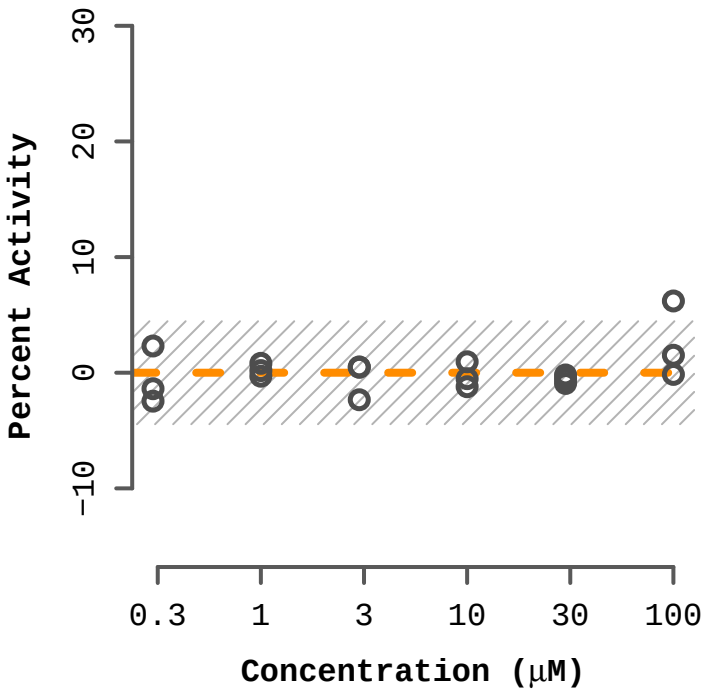
	tp	ga	gw
val:	41.9	1.12	1.74
sd:	3.81	0.0783	0.345

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	41.9	1.12	1.74	3.64	7.82
sd:	3.81	0.0783	0.345	129000	594000

	CNST	HILL	GNLS
AIC:	166.93	102.35	106.35
PROB:	0	0.88	0.12
RMSE:	23.34	3.42	3.42

MAX_MEAN: 42.9 MAX_MED: 42.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

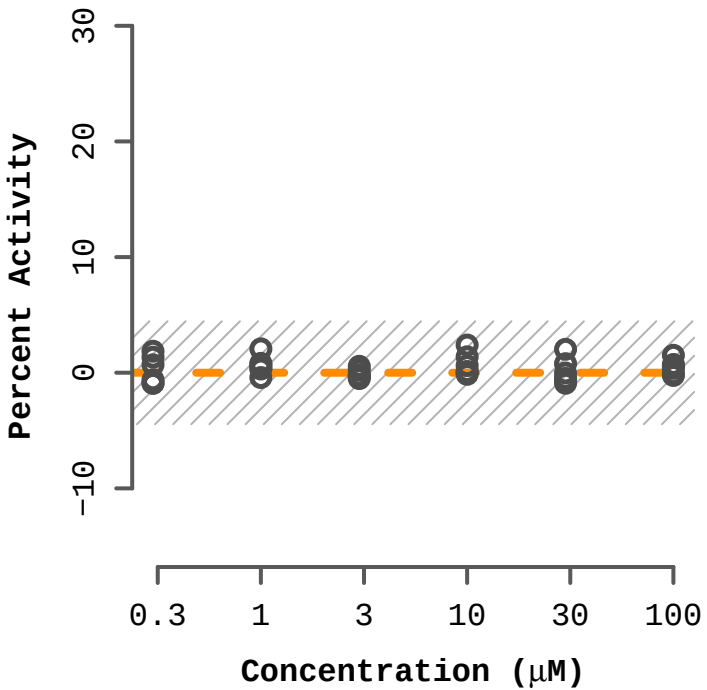
NAME: Salicylic acid
CHID: 26368 **CASRN:** 69-72-7
SPID(S): TP0000758F02
M4ID: 10644344

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 2.53 **MAX_MED:** 1.51 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

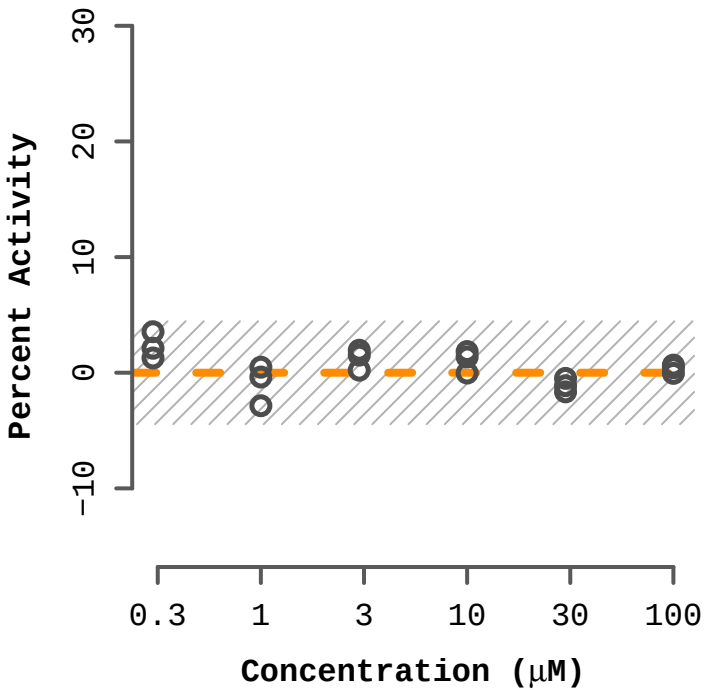
NAME: Acetyl tributyl citrate
CHID: 26446 **CASRN:** 77-90-7
SPID(S): TP0000761E06
M4ID: 10644100

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	100.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.741 **MAX_MED:** 0.578 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

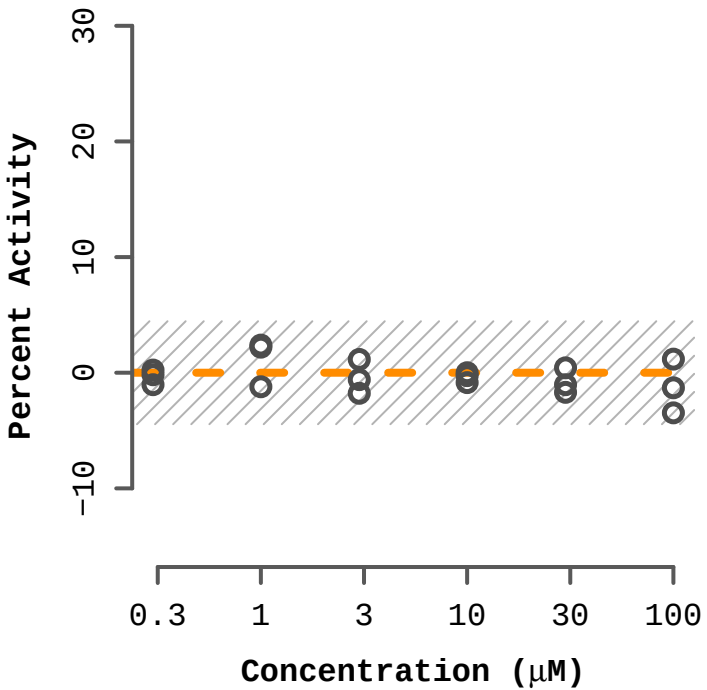
NAME: 2-Methylpropanenitrile
CHID: 26461 CASRN: 78-82-0
SPID(S): TP0000768B09
M4ID: 10642639

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 2.31 MAX_MED: 2.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

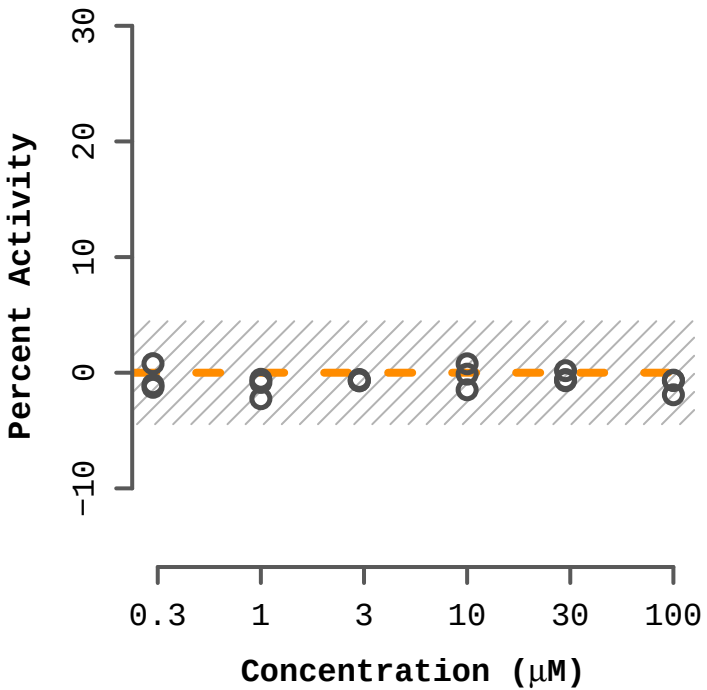
NAME: Camphene
CHID: 26488 CASRN: 79-92-5
SPID(S): TP0000769D11
M4ID: 10642529

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.13 MAX_MED: 2.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

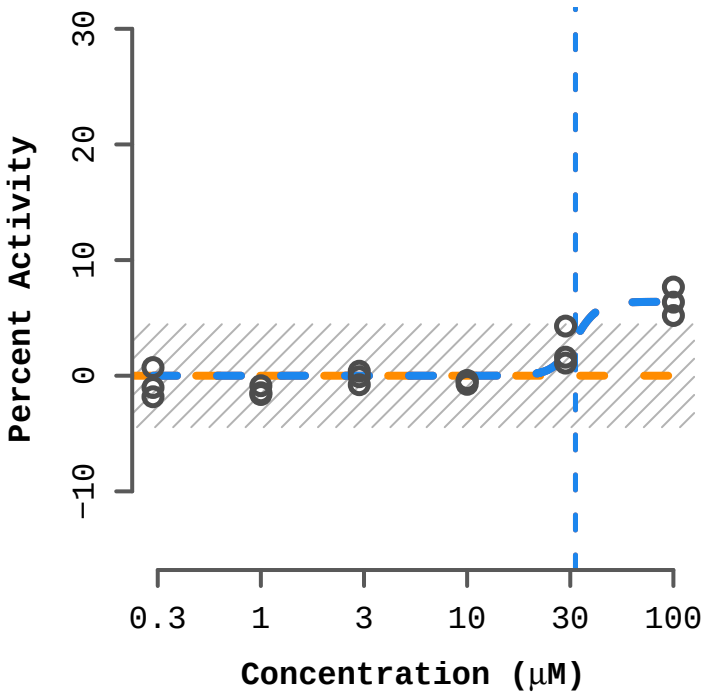
NAME: alpha-Terpinyl acetate
CHID: 26496 **CASRN:** 80-26-2
SPID(S): TP0000769D07
M4ID: 10642533

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: −0.272 **MAX_MED:** −0.121 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-(4-tert-Butylphenyl)-2-methylpropanal
CHID: 26500 CASRN: 80-54-6
SPID(S): TP0000760E08
M4ID: 10644182

HILL MODEL (in red):

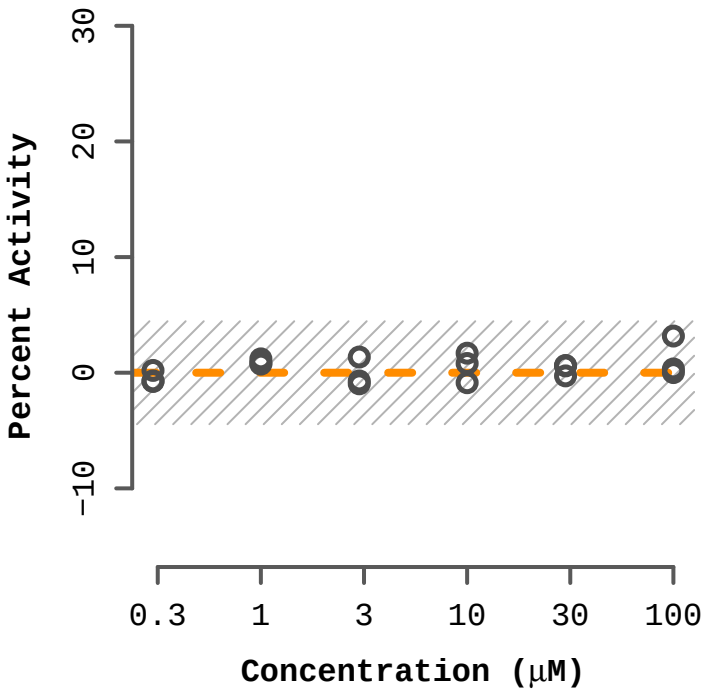
	tp	ga	gw
val:	6.39	1.53	8
sd:	0.675	0.134	21.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.39	1.53	8	3.99	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	89.73	64.05	68.05
PROB:	0	0.88	0.12
RMSE:	2.99	1.1	1.1

MAX_MEAN: 6.42 MAX_MED: 6.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

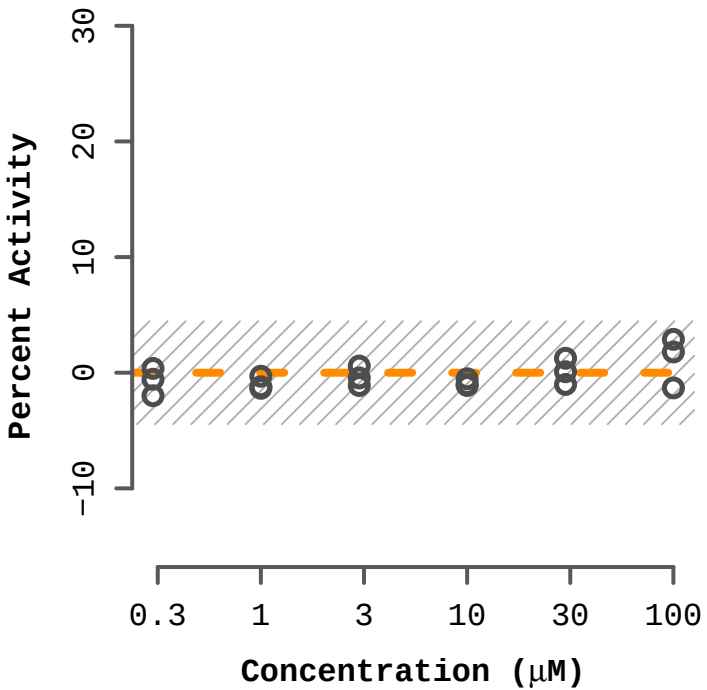
NAME: alpha-Pinene
CHID: 26501 CASRN: 80-56-8
SPID(S): TP0000758G09
M4ID: 10644325

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 1.17 MAX_MED: 0.855 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

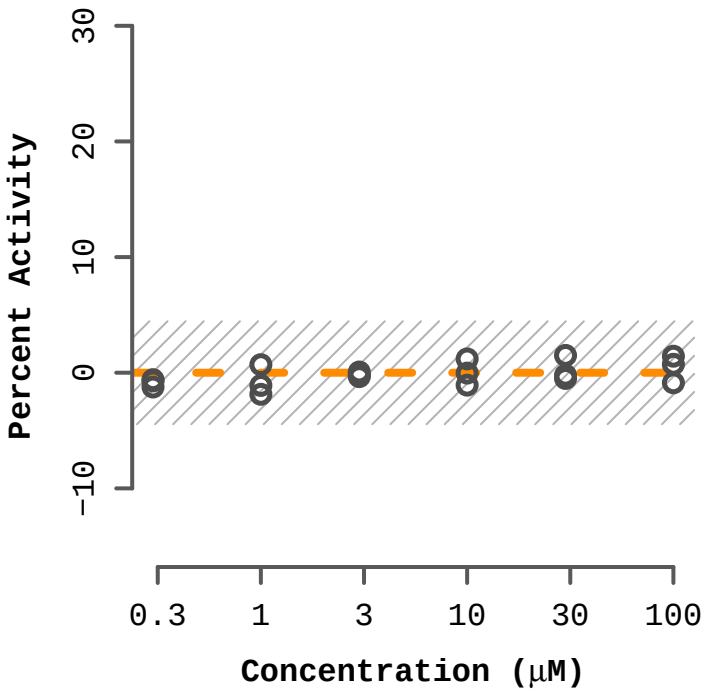
NAME: 1,2,3,6-Tetrahydrophthalimide
CHID: 26513 **CASRN:** 85-40-5
SPID(S): TP0000763H05
M4ID: 10643897

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 1.13 **MAX_MED:** 1.8 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

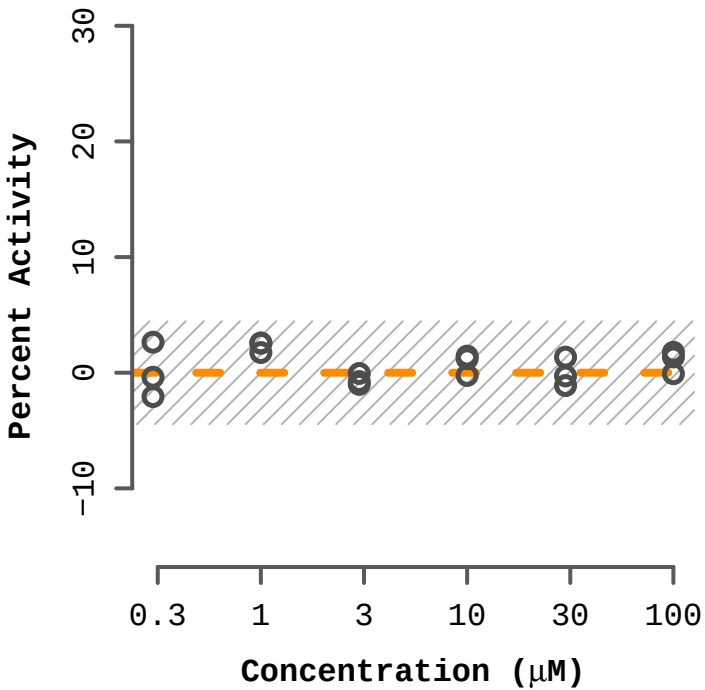
NAME: Phthalimide
CHID: 26514 CASRN: 85-41-6
SPID(S): TP0000765D02
M4ID: 10642874

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.433 MAX_MED: 0.733 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

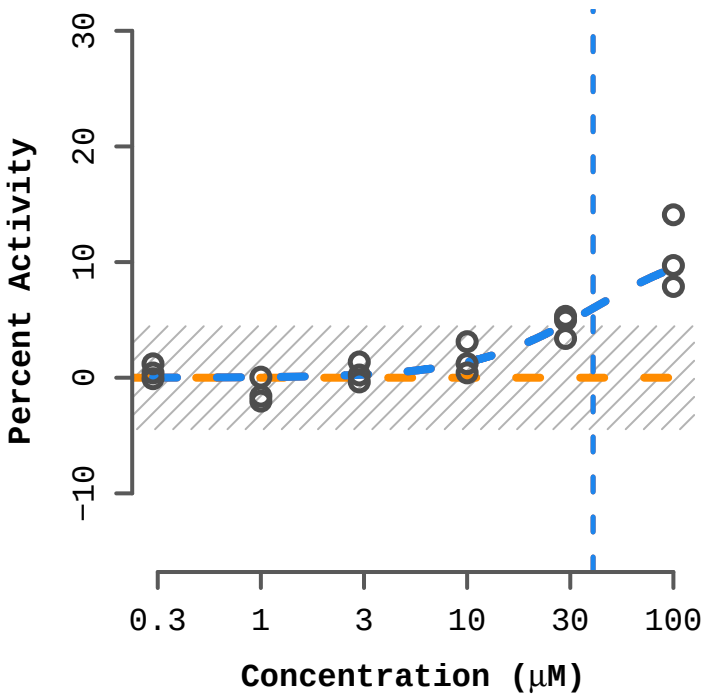
NAME: Symclosene
CHID: 26523 CASRN: 87-90-1
SPID(S): TP0000819B10
M4ID: 10643429

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 2.29 MAX_MED: 2.56 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-tert-Butylphenol
CHID:    26525   CASRN: 88-18-6
SPID(S): TP0000816H01
M4ID:    10643618

HILL MODEL (in red):
      tp       ga       gw
val:  12       1.61     1.47
sd:   3.85     0.243    0.591

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12       1.61     1.47     3.08     5.61
sd:   3.85     0.243    0.591    676      3520

      CNST        HILL        GNLS
AIC:  107.32      70.96       74.96
PROB: 0           0.88        0.12
RMSE: 4.95        1.5         1.5

MAX_MEAN: 10.6      MAX_MED: 9.71      BMAD: 1.48
```
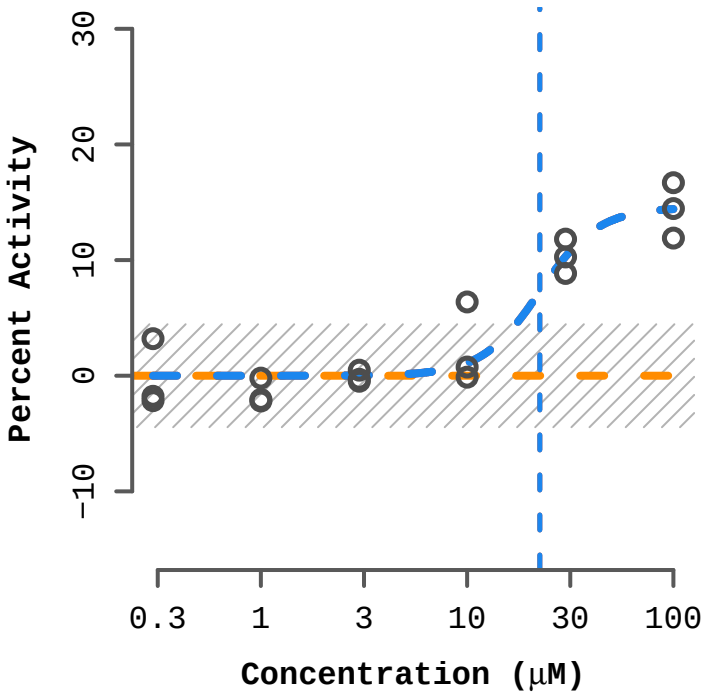



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-tert-Butyl-5-methylphenol
CHID: 26529 CASRN: 88-60-8
SPID(S): TP0000820F06
M4ID: 10643301

HILL MODEL (in red):

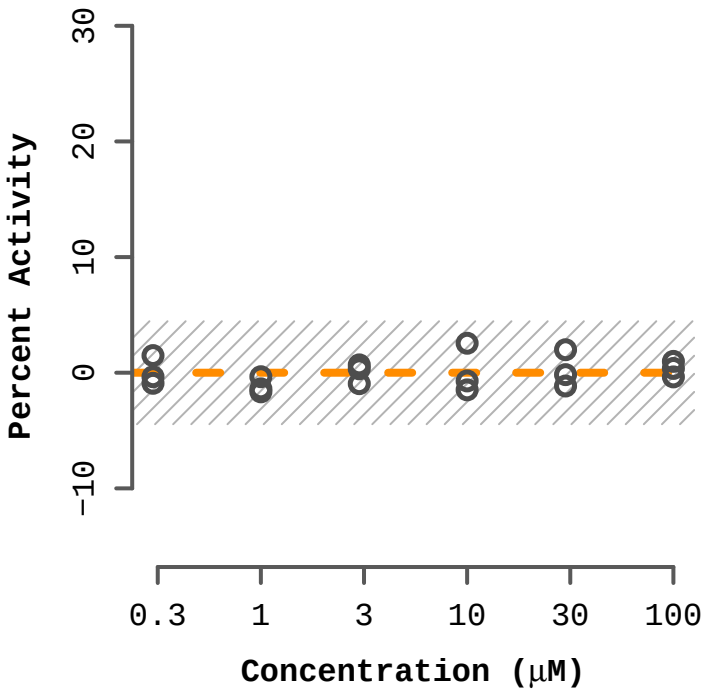
	tp	ga	gw
val:	14.6	1.35	3.08
sd:	1.34	0.0647	1.15

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.6	1.35	3.08	2.98	5.78
sd:	1.35	0.0649	1.15	924	5430

	CNST	HILL	GNLS
AIC:	125.58	84.55	88.55
PROB:	0	0.88	0.12
RMSE:	7.53	2.01	2.01

MAX_MEAN: 14.4 MAX_MED: 14.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

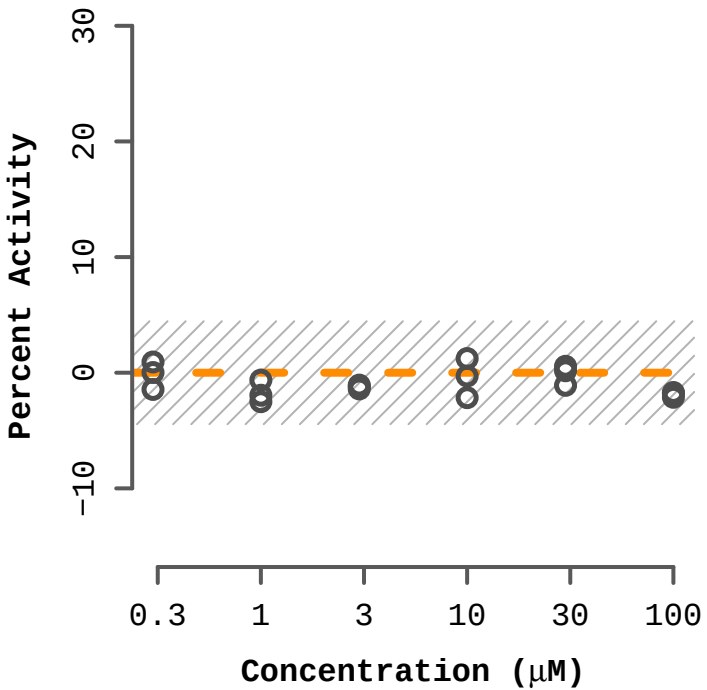
NAME: 2,4,6-Tris(dimethylaminomethyl)phenol
CHID: 26548 CASRN: 90-72-2
SPID(S): TP0000762F08
M4ID: 10644002

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 0.333 MAX_MED: 0.374 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

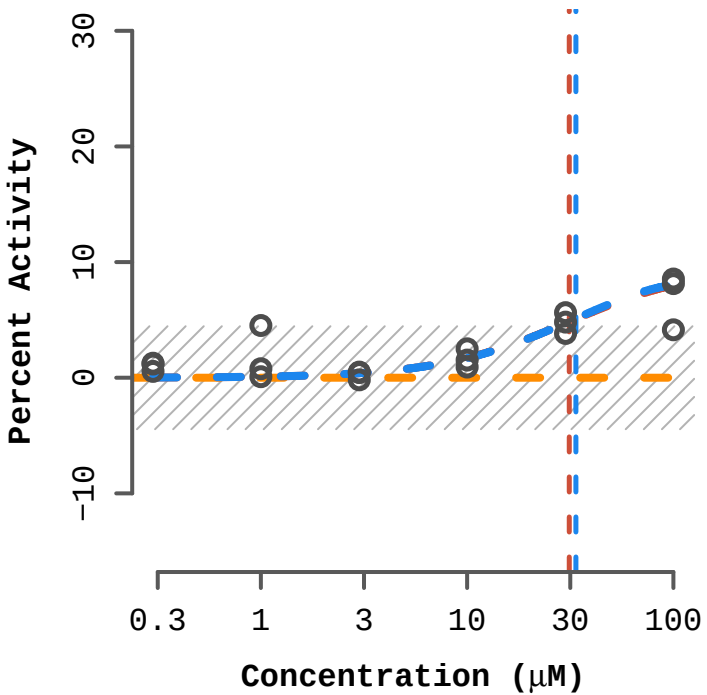
NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564 CASRN: 94-28-0
SPID(S): TP0000815F07
M4ID: 10643720

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: −0.118 MAX_MED: 0.174 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

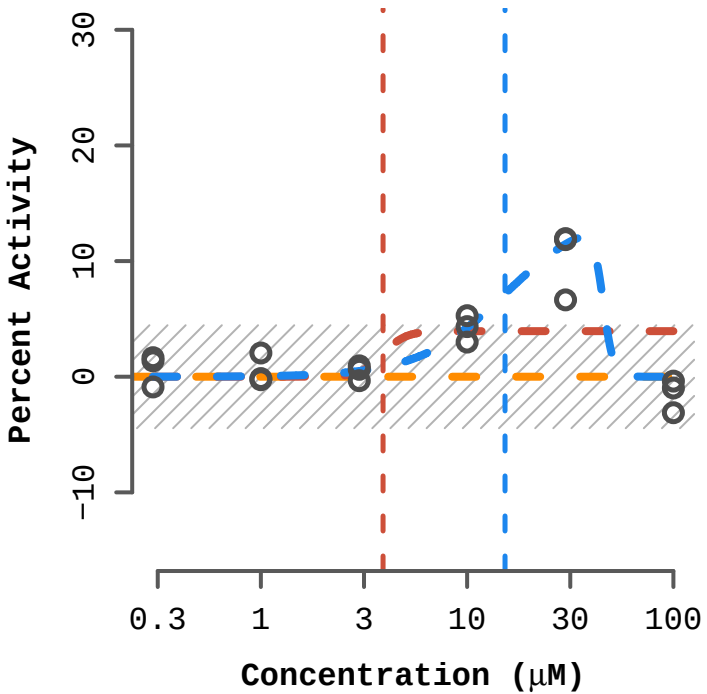
NAME:    Dimethyl hexahydroterephthalate
CHID:    26566   CASRN: 94-60-0
SPID(S): TP0000759B11
M4ID:    10644299

HILL MODEL (in red):
      tp       ga       gw
val:  9.69     1.5      1.35
sd:   2.43     0.22     0.526

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  10.2     1.53     1.33     2.27     5.33
sd:   13.6     0.836    0.877    2.96     52.3

      CNST        HILL        GNLS
AIC:  100.99      67.65       71.62
PROB: 0           0.88        0.12
RMSE: 3.8         1.52        1.52

MAX_MEAN: 6.94      MAX_MED: 8.14      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

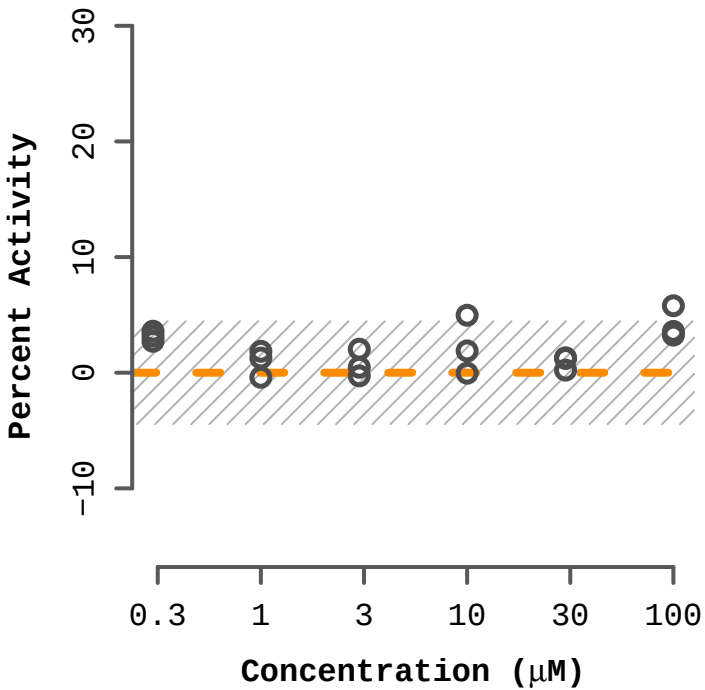
NAME:    2,4-Di-tert-butylphenol
CHID:    26602   CASRN: 96-76-4
SPID(S): TP0000822B04
M4ID:    10643183

HILL MODEL (in red):
      tp       ga       gw
val:  3.94     0.592    8
sd:   1.36     0.72     48.9

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14.3     1.18     2.05     1.66     17.9
sd:   6.41     0.267    1.32     3.78     259

      CNST        HILL        GNLS
AIC:  105.74      104.39      77.51
PROB: 0           0           1
RMSE: 4.74        3.65        1.62

MAX_MEAN: 10.2      MAX_MED: 11.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

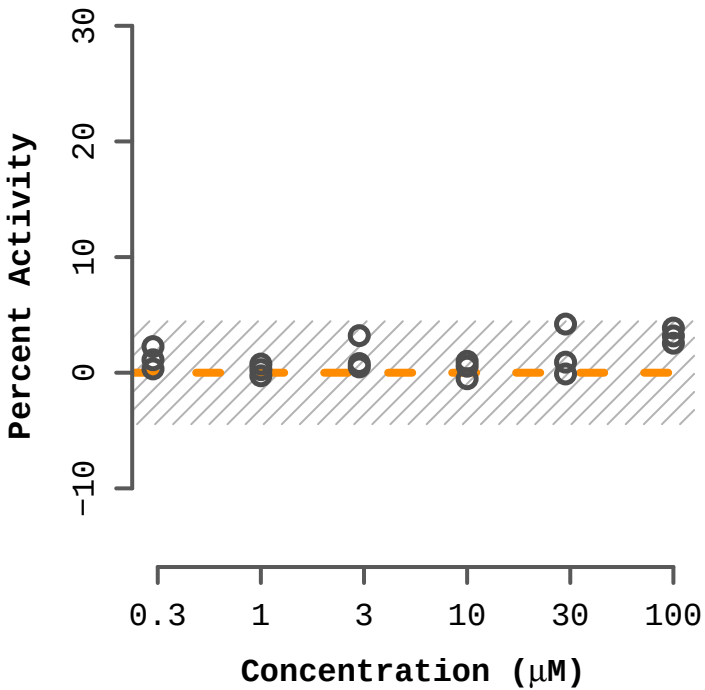
NAME: 4-tert-Butylcyclohexanol
CHID: 26623 CASRN: 98-52-2
SPID(S): TP0000764B11
M4ID: 10643879

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.77	NA	NA
PROB:	1	NA	NA
RMSE:	2.67	NA	NA

MAX_MEAN: 4.21 MAX_MED: 3.57 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

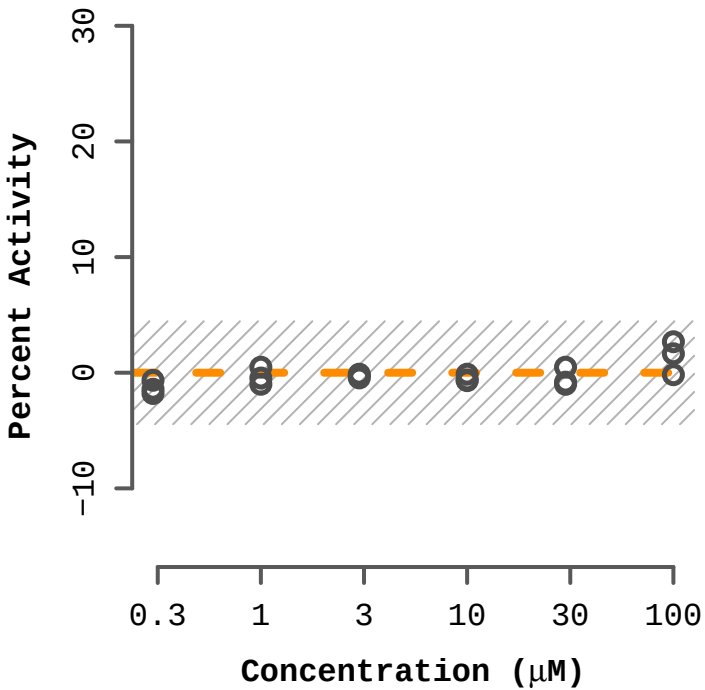
NAME: 1,3-Diisopropylbenzene
CHID: 26640 CASRN: 99-62-7
SPID(S): TP0000815B05
M4ID: 10643770

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.97	NA	NA

MAX_MEAN: 3.2 MAX_MED: 3.18 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

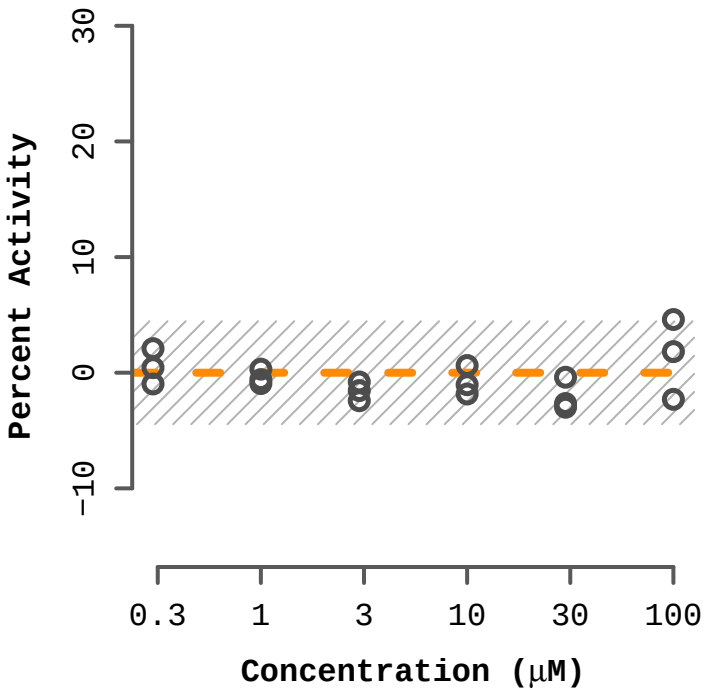
NAME: 1,3-Benzenedicarbonyl dichloride
CHID: 26641 **CASRN:** 99-63-8
SPID(S): TP0000768G05
M4ID: 10642583

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: 1.39 **MAX_MED:** 1.64 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

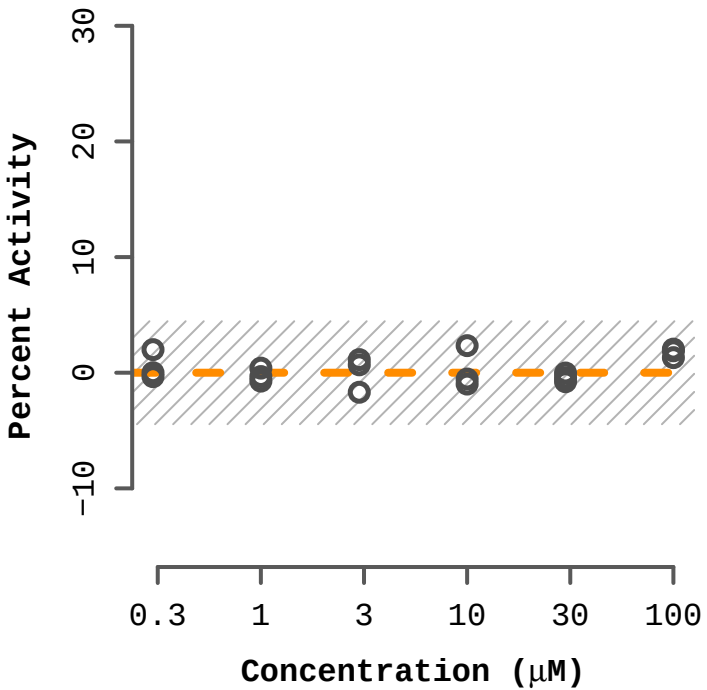
NAME: p-Cymene
CHID: 26645 **CASRN:** 99-87-6
SPID(S): TP0000816G07
M4ID: 10643624

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.92	NA	NA

MAX_MEAN: 1.38 **MAX_MED:** 1.83 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

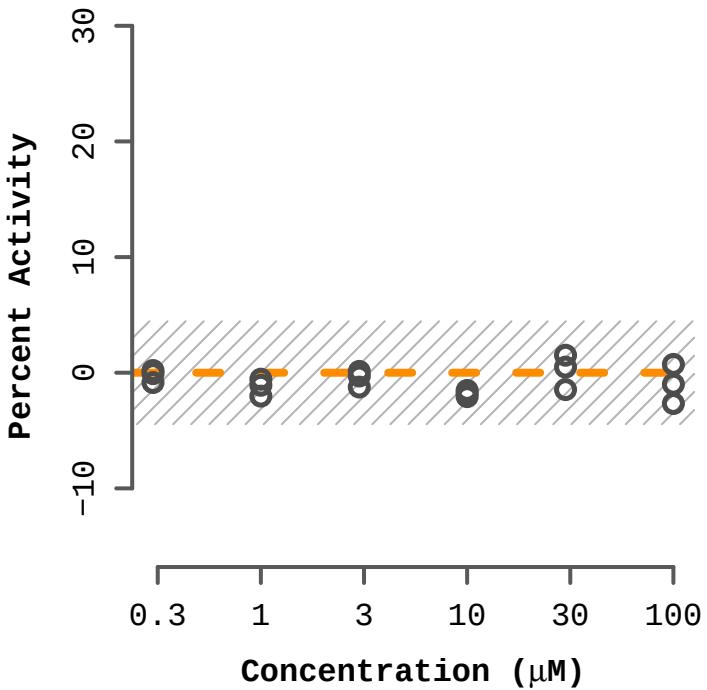
NAME: 4-Hydroxybenzoic acid
CHID: 26647 **CASRN:** 99-96-7
SPID(S): TP0000761C10
M4ID: 10644120

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 1.75 **MAX_MED:** 1.9 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

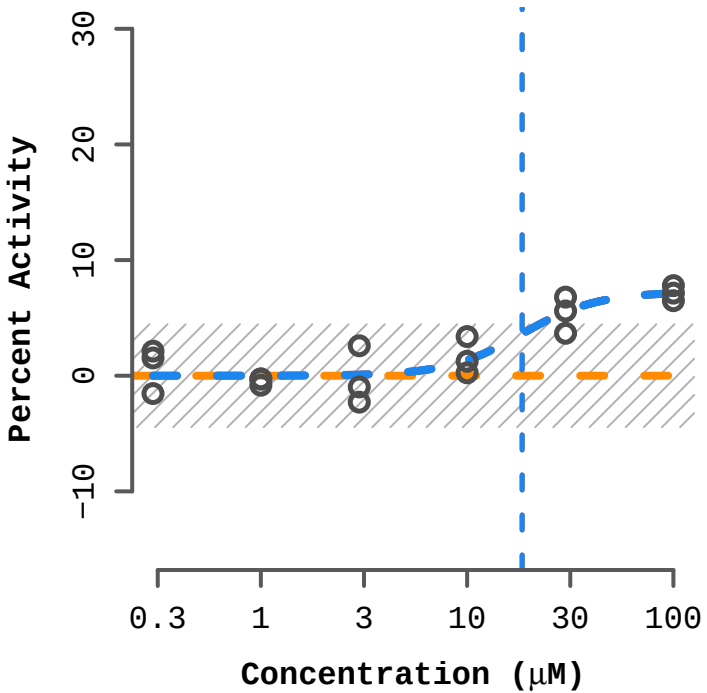
NAME: 3-Pyridinecarbonitrile
CHID: 26665 CASRN: 100-54-9
SPID(S): TP0000821D05
M4ID: 10643242

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 0.182 MAX_MED: 0.486 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

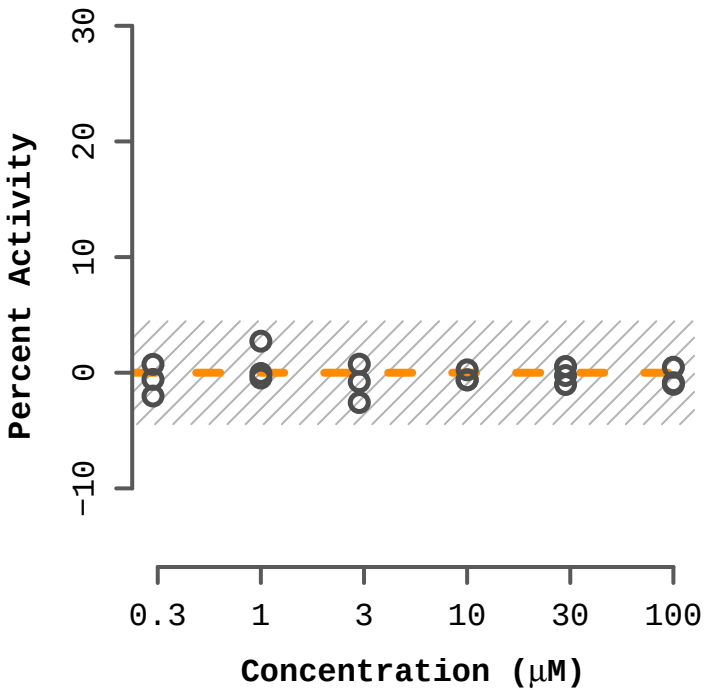
NAME:    2-Benzylideneoctanal
CHID:    26684   CASRN: 101-86-0
SPID(S): TP0000822C09
M4ID:    10643166

HILL MODEL (in red):
      tp       ga       gw
val:  7.25     1.27     2.4
sd:   0.81     0.114    0.942

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.25     1.27     2.4      3.26     5.74
sd:   0.81     0.114    0.942    1680     7680

      CNST        HILL        GNLS
AIC:  103.45      72.86       76.86
PROB: 0           0.88        0.12
RMSE: 3.95        1.38        1.38

MAX_MEAN: 7.14      MAX_MED: 7.15      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

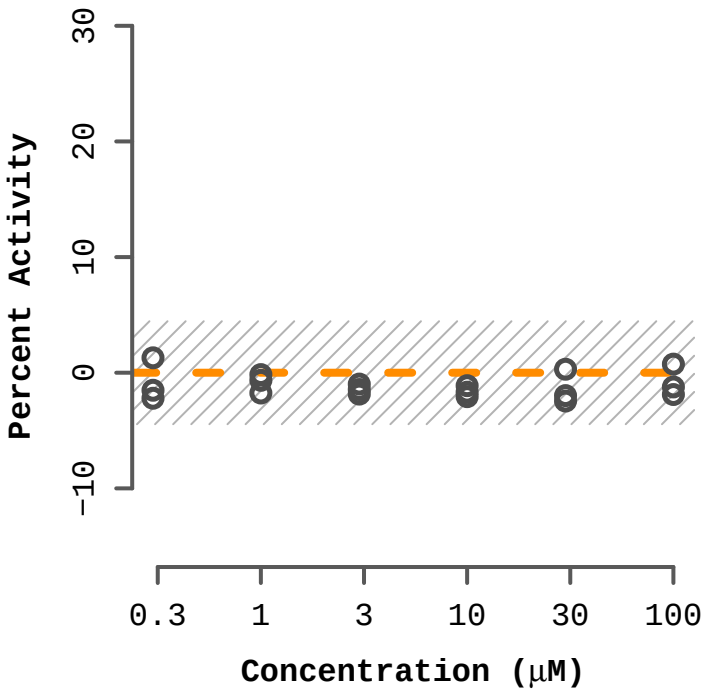
NAME: N,N,N',N'−Tetrakis(2−Hydroxypropyl)ethylenedia
CHID: 26689 CASRN: 102−60−3
SPID(S): TP0000823E08
M4ID: 10643059

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.738 MAX_MED: −0.0603 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

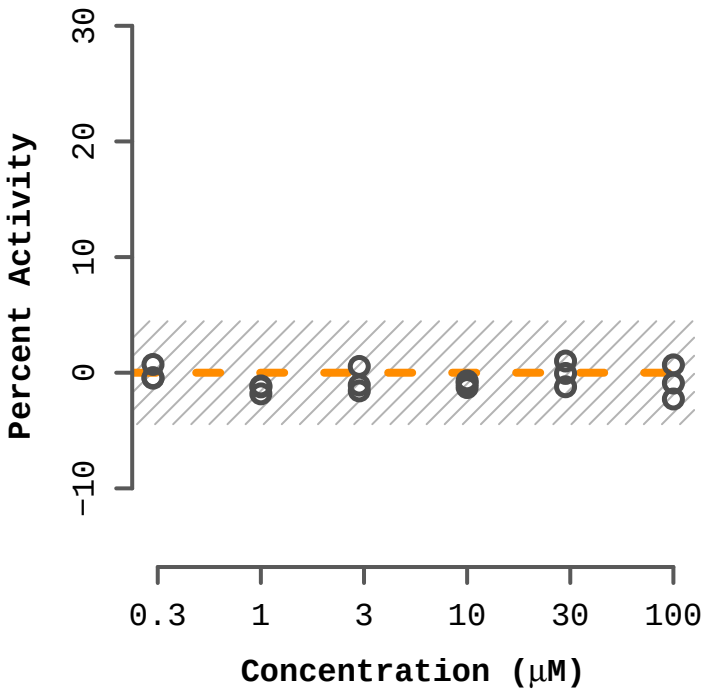
NAME: Triacetin
CHID: 26691 CASRN: 102-76-1
SPID(S): TP0000816F08
M4ID: 10643635

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: −0.788 MAX_MED: −0.655 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

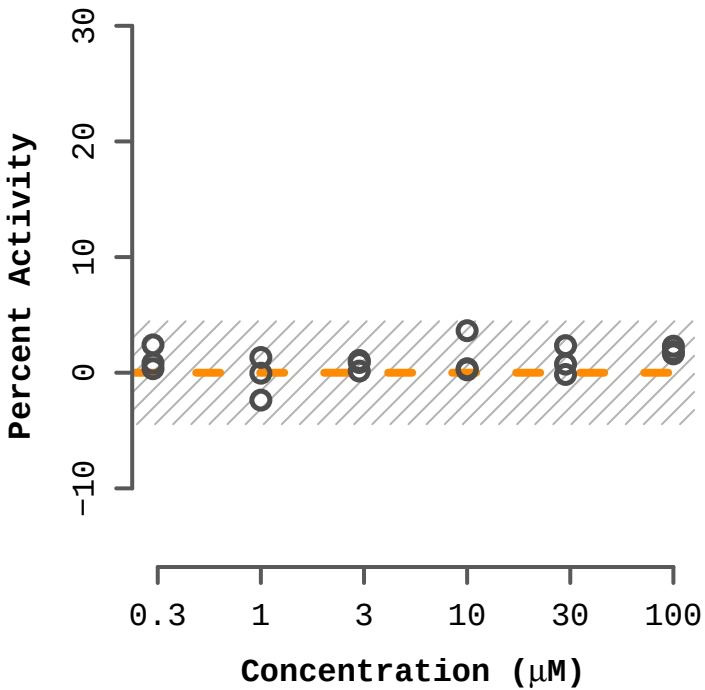
NAME: 2-Ethylhexyl acetate
CHID: 26694 CASRN: 103-09-3
SPID(S): TP0000763F09
M4ID: 10643917

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: −0.0573 MAX_MED: −0.0573 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

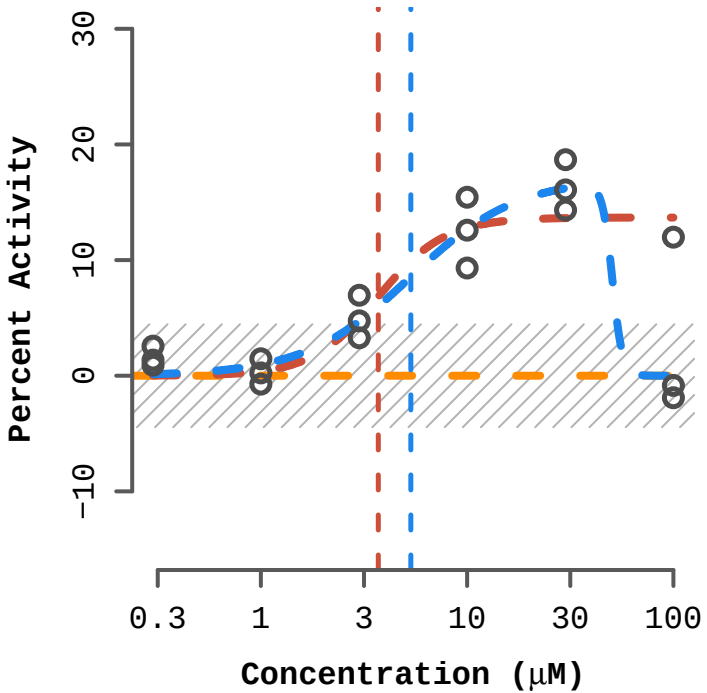
NAME: Bis(2−ethylhexyl) nonanedioate
CHID: 26697 CASRN: 103−24−2
SPID(S): TP0000816H10
M4ID: 10643609

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 1.92 MAX_MED: 1.84 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4,4'-Dithiodimorpholine
CHID: 26698 CASRN: 103-34-4
SPID(S): TP0000759B03
M4ID: 10644307

HILL MODEL (in red):

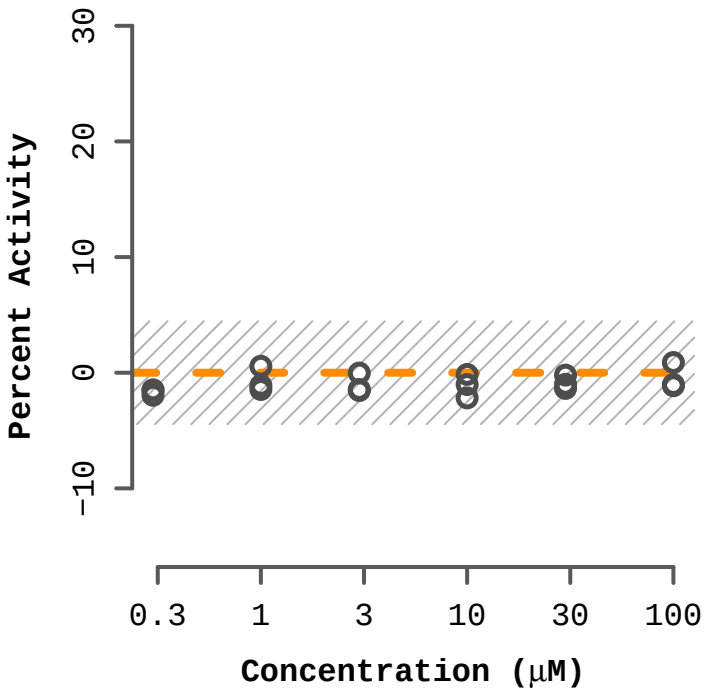
	tp	ga	gw
val:	13.7	0.569	2.68
sd:	1.62	0.109	1.72

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.1	0.727	1.68	1.7	17.8
sd:	2.23	0.132	0.563	2.87	188

	CNST	HILL	GNLS
AIC:	134.02	111.16	97.33
PROB:	0	0	1
RMSE:	9.24	5.4	3.29

MAX_MEAN: 16.4 MAX_MED: 16.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

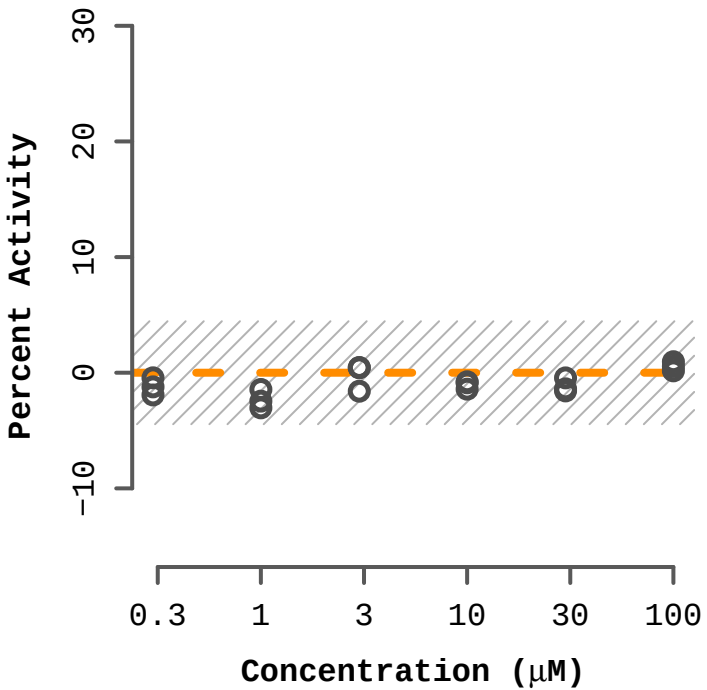
NAME: 1,2−Diphenoxyethane
CHID: 26706 CASRN: 104−66−5
SPID(S): TP0000763F01
M4ID: 10643925

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: −0.416 MAX_MED: −0.994 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

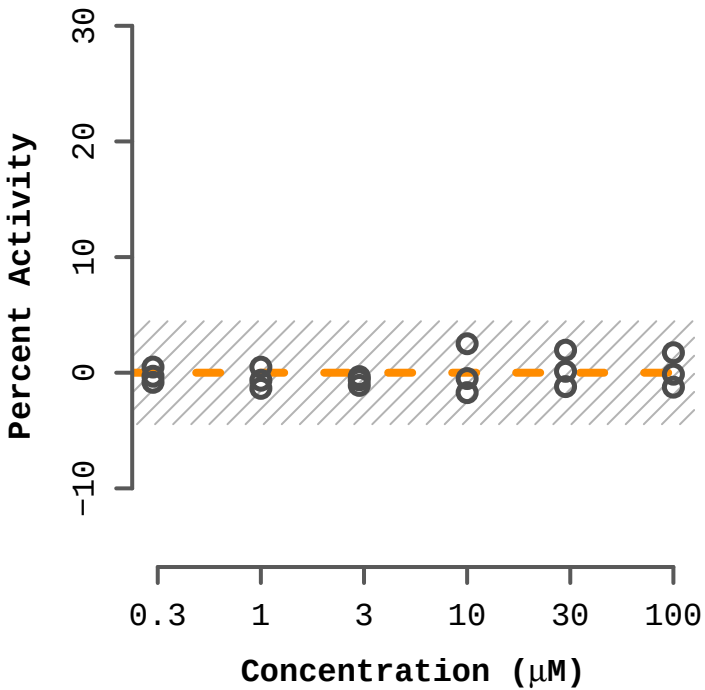
NAME: Citronellol
CHID: 26726 CASRN: 106-22-9
SPID(S): TP0000819E07
M4ID: 10643396

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 0.558 MAX_MED: 0.554 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

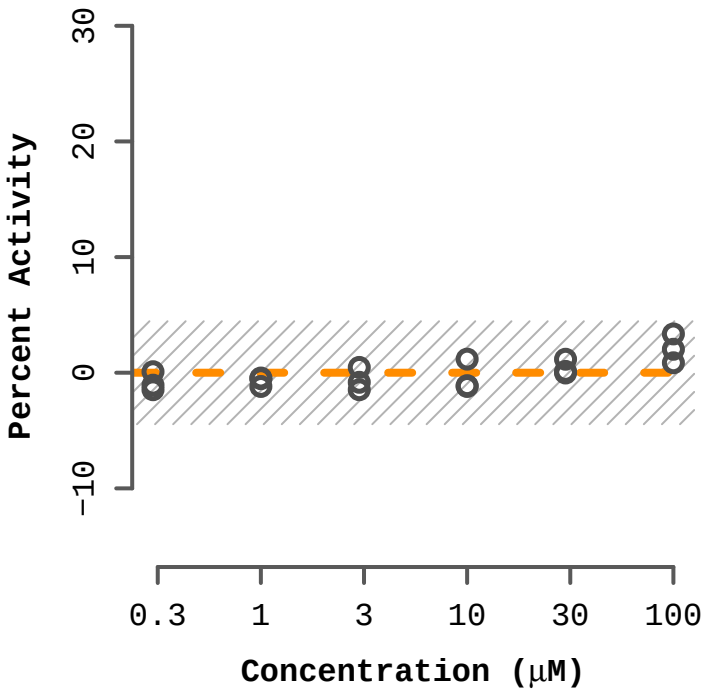
NAME: Geraniol
CHID: 26727 CASRN: 106-24-1
SPID(S): TP0000820E07
M4ID: 10643312

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.22	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.292 MAX_MED: 0.124 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

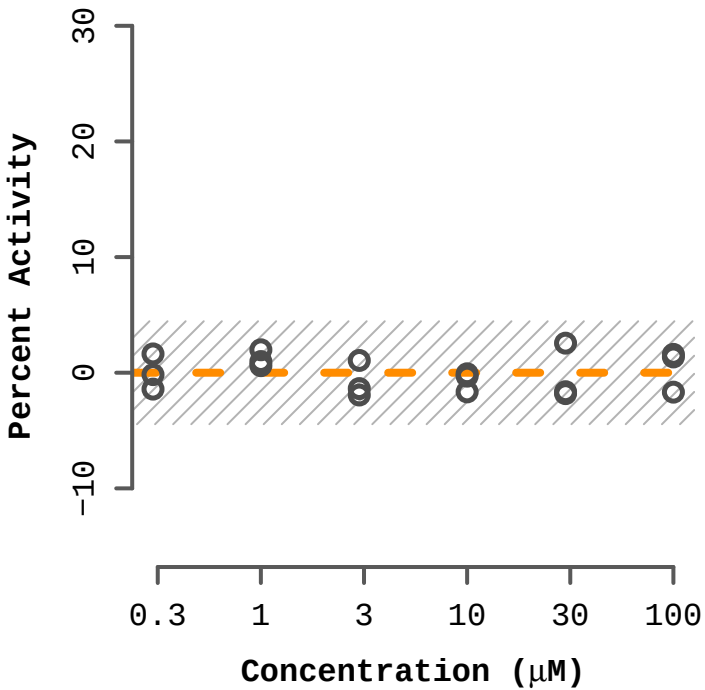
NAME: (2Z)-3,7-Dimethylocta-2,6-dien-1-ol
CHID: 26728 CASRN: 106-25-2
SPID(S): TP0000823B08
M4ID: 10643095

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 2.08 MAX_MED: 2.03 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

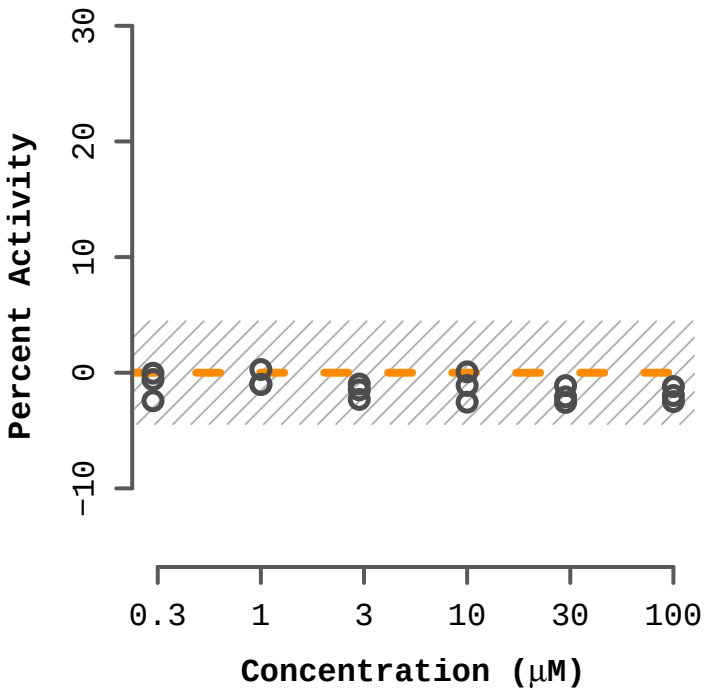
NAME: Hexamethyldisiloxane
CHID: 26769 CASRN: 107-46-0
SPID(S): TP0000762B06
M4ID: 10644052

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 1.19 MAX_MED: 1.37 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

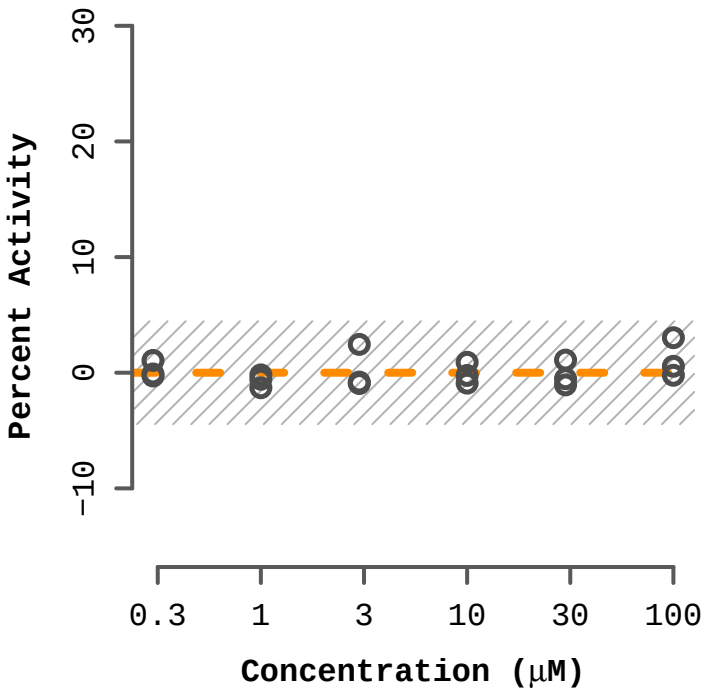
NAME: 1,3-Butanediol
CHID: 26773 CASRN: 107-88-0
SPID(S): TP0000819D11
M4ID: 10643404

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.63	NA	NA

MAX_MEAN: −0.575 MAX_MED: −0.586 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

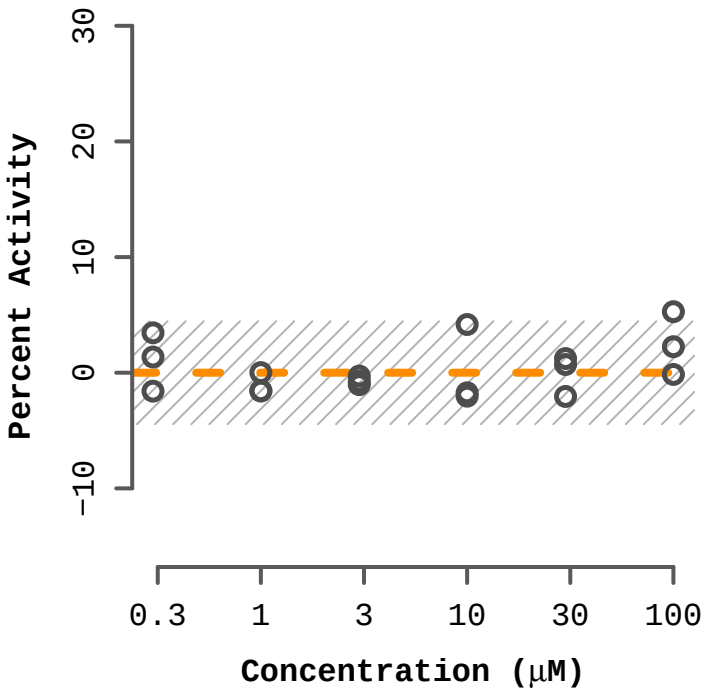
NAME: 4-Methyl-2-pentanol
CHID: 26781 CASRN: 108-11-2
SPID(S): TP0000815E05
M4ID: 10643734

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.13 MAX_MED: 0.561 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

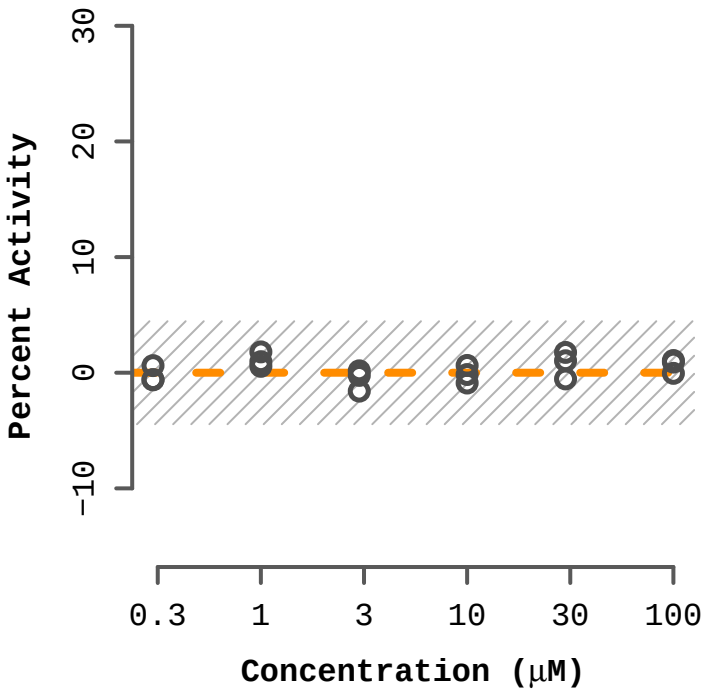
NAME: Propylene carbonate
CHID: 26789 **CASRN:** 108-32-7
SPID(S): TP0000767B06
M4ID: 10642726

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.88	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX_MEAN: 2.46 **MAX_MED:** 2.25 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

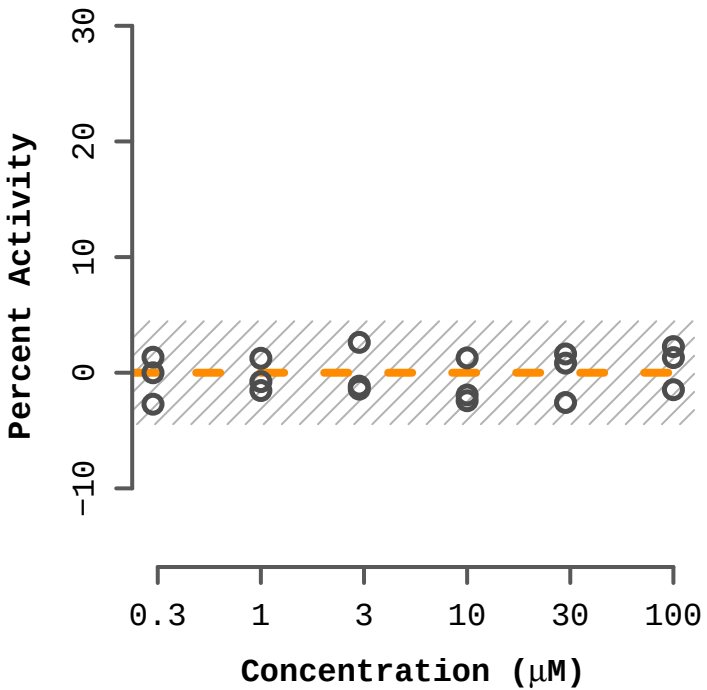
NAME: 3-Methylaniline
CHID: 26792 CASRN: 108-44-1
SPID(S): TP0000818C03
M4ID: 10643508

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.04 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

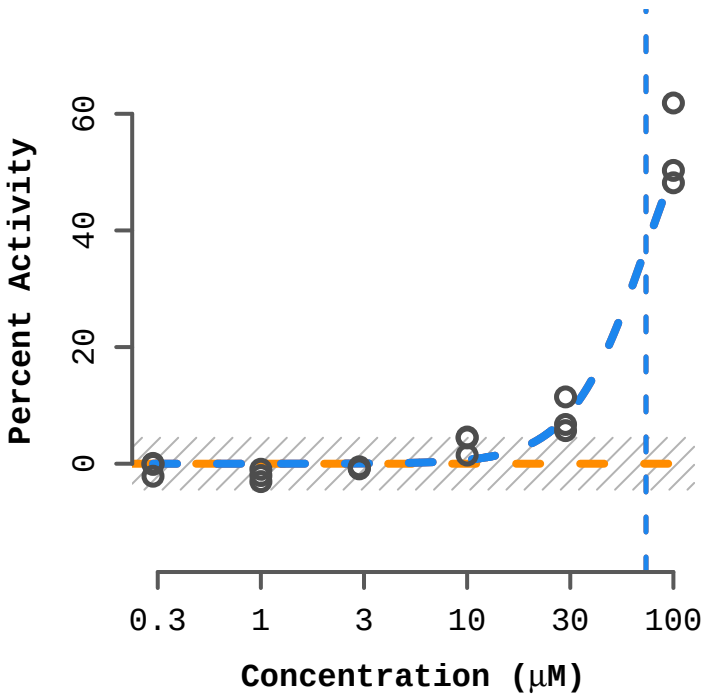
NAME: 1,3,5-Trimethylbenzene
CHID: 26797 CASRN: 108-67-8
SPID(S): TP0000820G09
M4ID: 10643286

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.14	NA	NA
PROB:	1	NA	NA
RMSE:	1.73	NA	NA

MAX_MEAN: 0.703 MAX_MED: 1.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,4,6-Trichloro-s-triazine
CHID: 26799 CASRN: 108-77-0
SPID(S): TP0000765F08
M4ID: 10642844

HILL MODEL (in red):

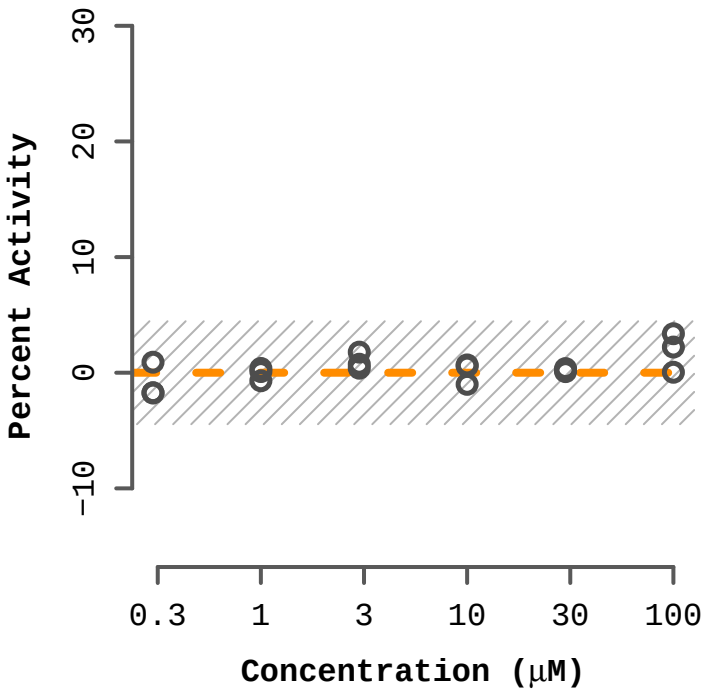
	tp	ga	gw
val:	74.2	1.87	2.36
sd:	25.4	0.16	0.649

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	74.2	1.87	2.36	2.99	14.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	154.18	97.57	101.57
PROB:	0	0.88	0.12
RMSE:	22.3	3.46	3.46

MAX_MEAN: 53.4 MAX_MED: 50.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

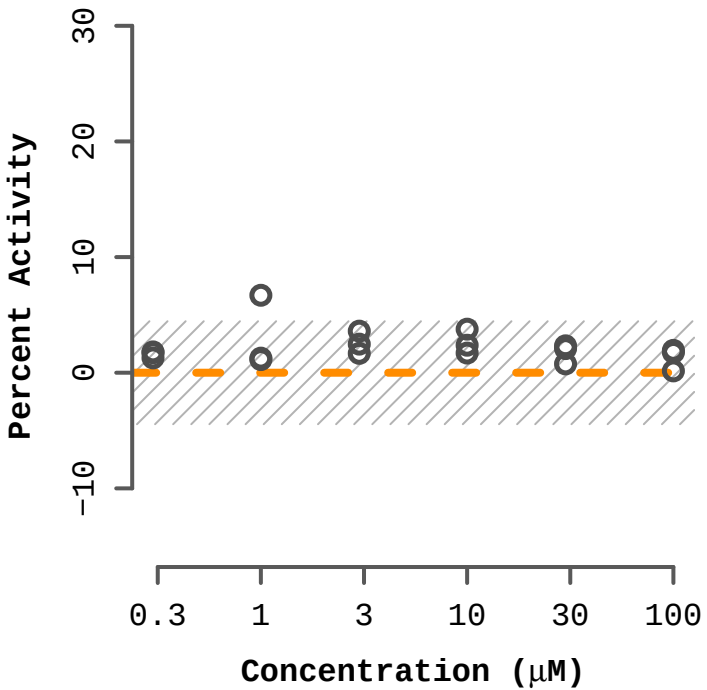
NAME: Benzenethiol
CHID: 26811 CASRN: 108-98-5
SPID(S): TP0000763C09
M4ID: 10643953

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 1.88 MAX_MED: 2.22 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

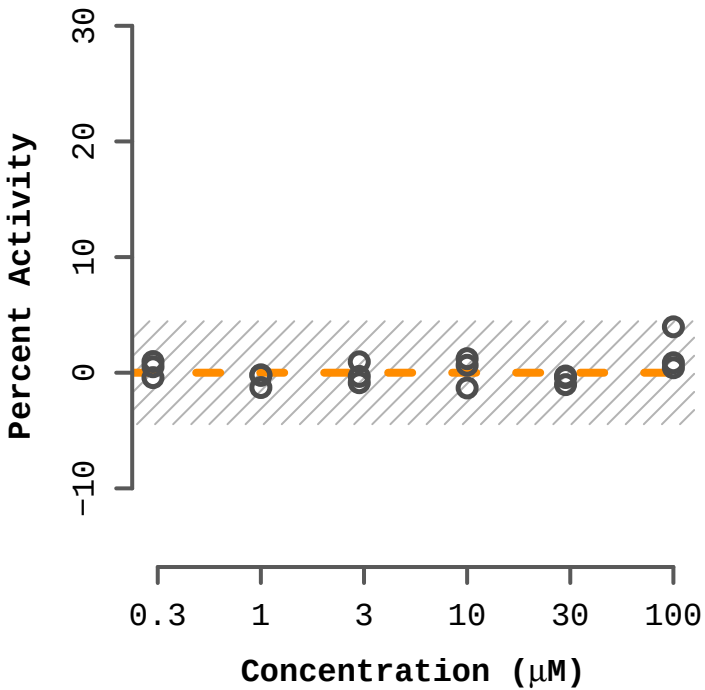
NAME: Isopropyl tetradecanoic acid
CHID: 26838 CASRN: 110-27-0
SPID(S): TP0000760H04
M4ID: 10644150

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.7	NA	NA
PROB:	1	NA	NA
RMSE:	2.56	NA	NA

MAX_MEAN: 3.03 MAX_MED: 2.48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

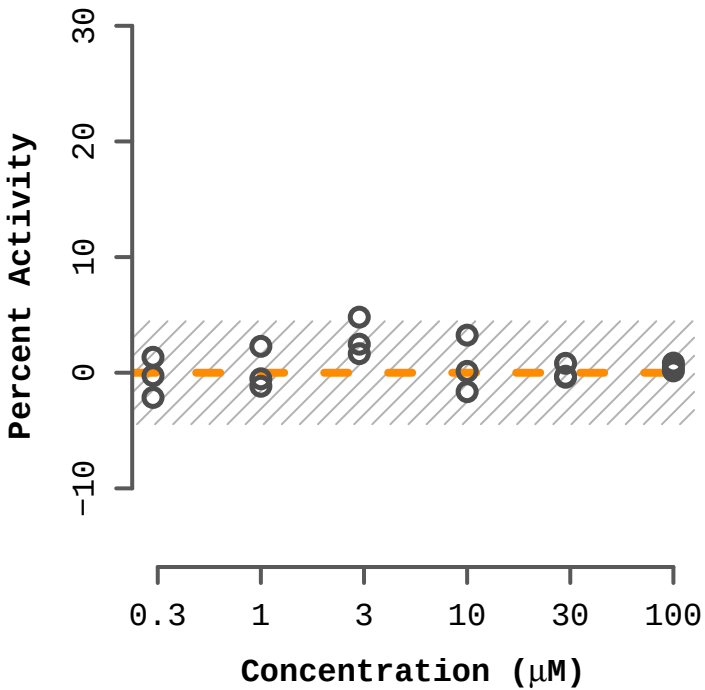
NAME: Dihexyl hexanedioate
CHID: 26841 CASRN: 110-33-8
SPID(S): TP0000758C02
M4ID: 10644380

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 1.76 MAX_MED: 0.868 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

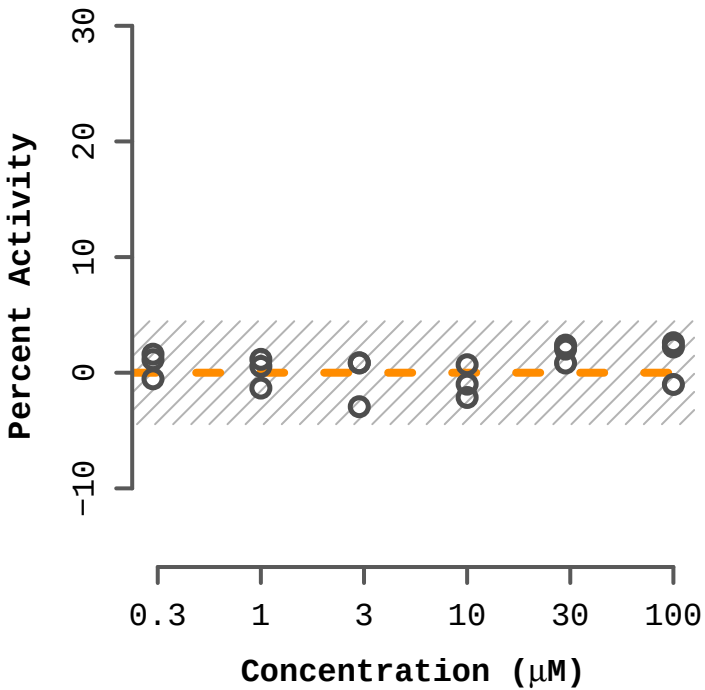
NAME: Methyl decanoate
CHID: 26842 CASRN: 110-42-9
SPID(S): TP0000767C01
M4ID: 10642719

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 2.98 MAX_MED: 2.47 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

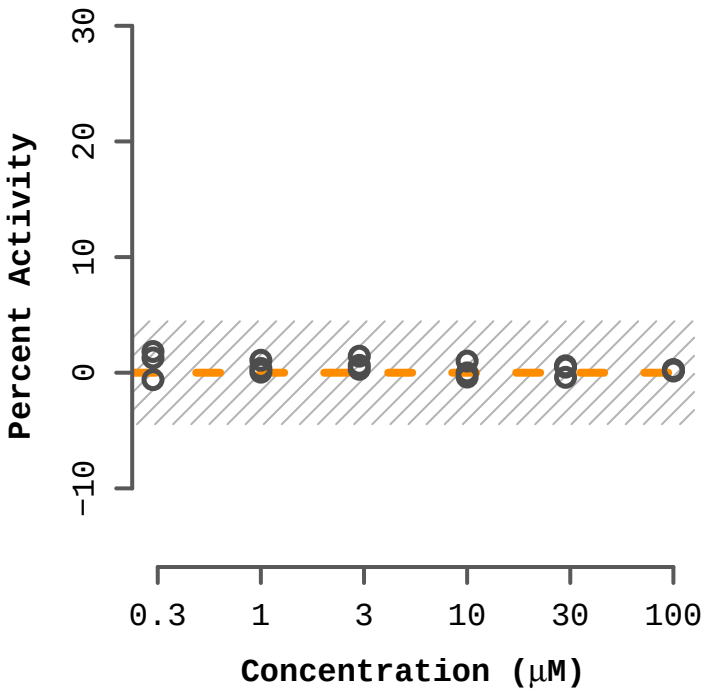
NAME: Methyl octanoate
CHID: 26864 CASRN: 111-11-5
SPID(S): TP0000824B10
M4ID: 10643009

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 1.76 MAX_MED: 2.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

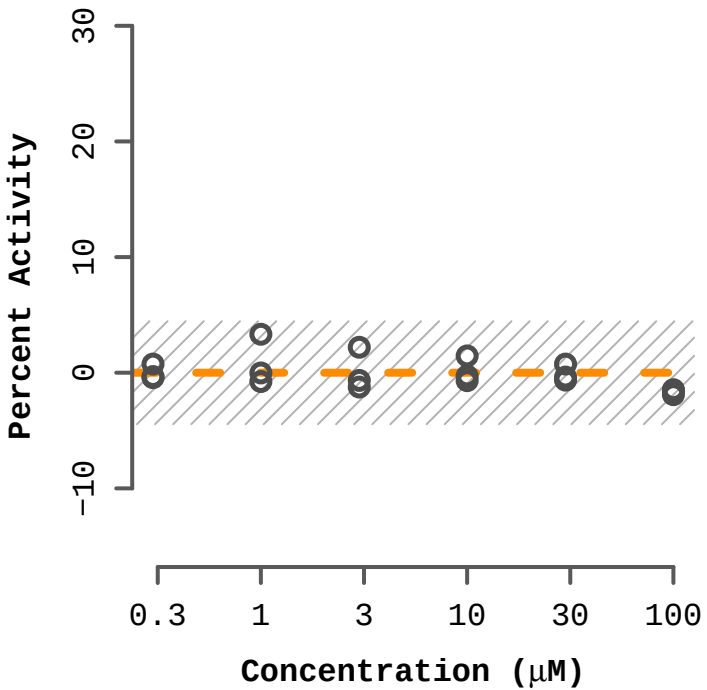
NAME: Decanedioic acid
CHID: 26867 CASRN: 111-20-6
SPID(S): TP0000762G04
M4ID: 10643994

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	45.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: 0.843 MAX_MED: 1.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

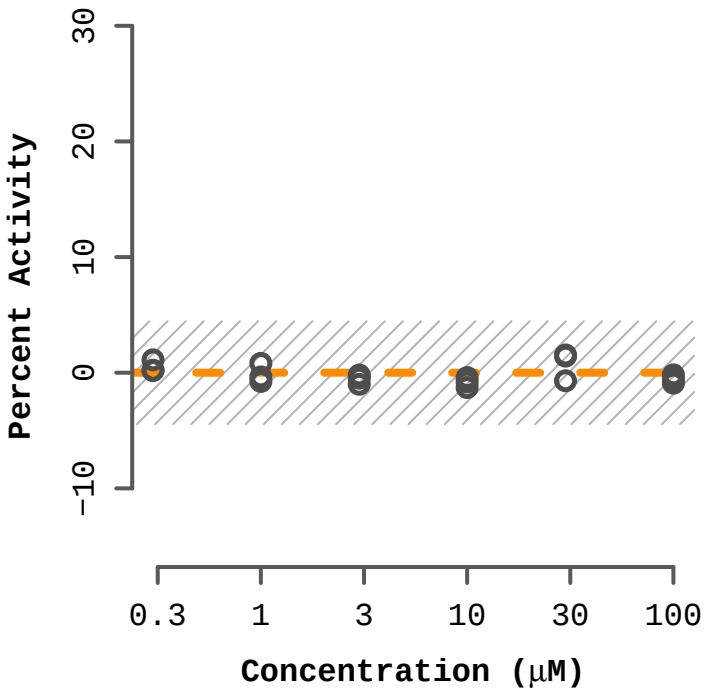
NAME: Hexamethyleneimine
CHID: 26879 CASRN: 111-49-9
SPID(S): TP0000765D12
M4ID: 10642864

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 0.851 MAX_MED: -0.0159 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

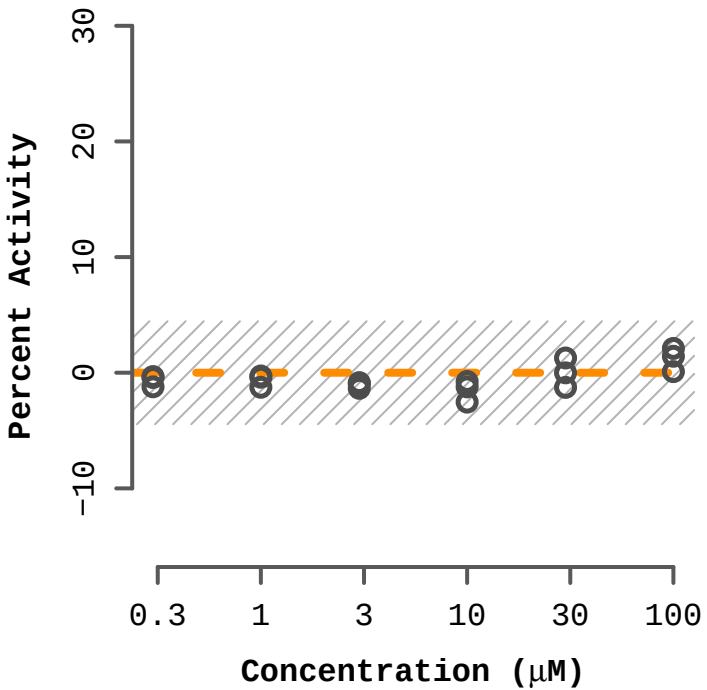
NAME: 1,2-Ethanediol diacetate
CHID: 26880 CASRN: 111-55-7
SPID(S): TP0000769E03
M4ID: 10642525

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.83	NA	NA

MAX_MEAN: 0.762 MAX_MED: 1.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

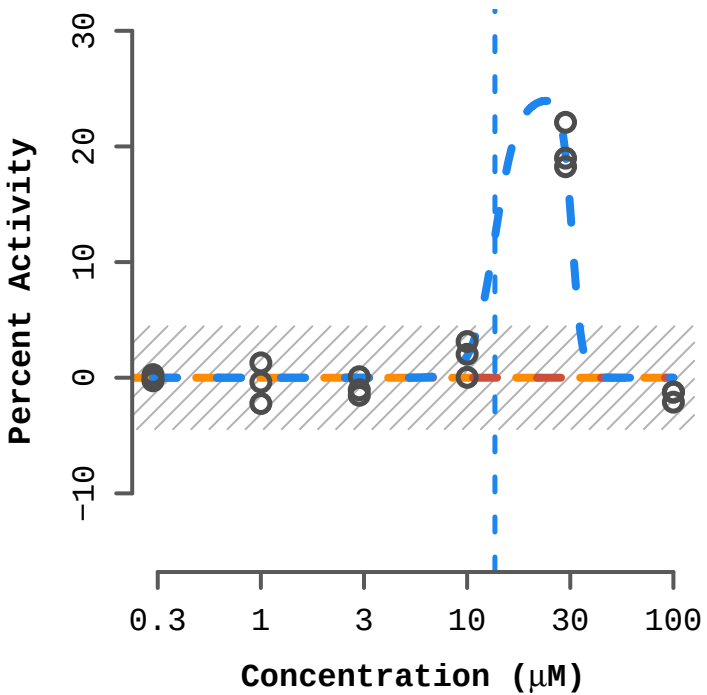
NAME: Methyl dodecanoate
CHID: 26889 CASRN: 111-82-0
SPID(S): TP0000819C05
M4ID: 10643422

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 1.21 MAX_MED: 1.43 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dodecyltrimethylammonium chloride
CHID: 26900 CASRN: 112-00-5
SPID(S): TP0000816G03
M4ID: 10643628

HILL MODEL (in red):

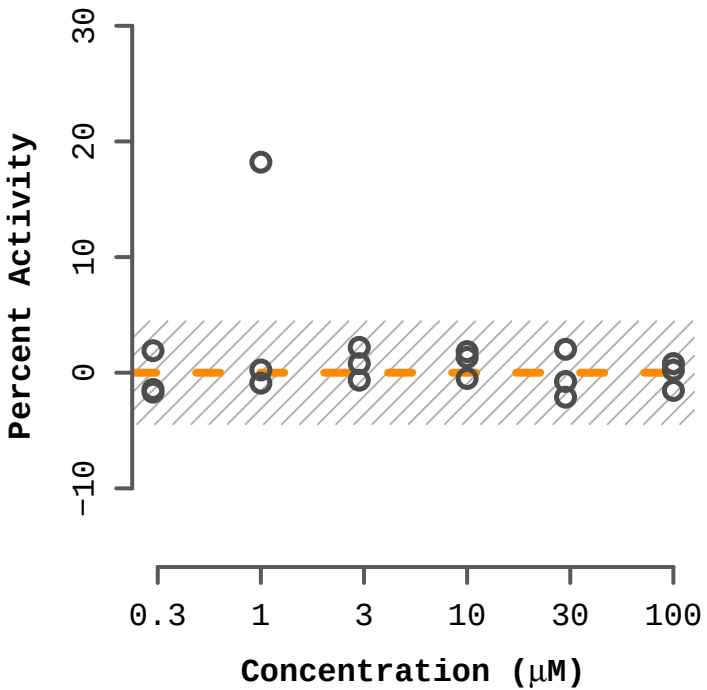
	tp	ga	gw
val:	1.38	2.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	24.3	1.13	8	1.51	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	117.98	123.98	74.98
PROB:	0	0	1
RMSE:	8.21	8.21	1.33

MAX_MEAN: 19.8 MAX_MED: 19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

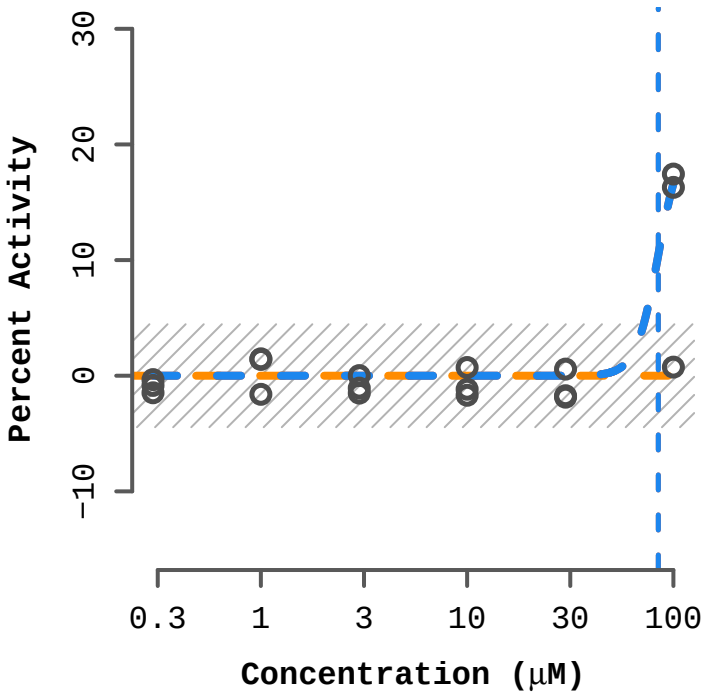
NAME: 2-Butoxyethyl acetate
CHID: 26904 CASRN: 112-07-2
SPID(S): TP0000761G04
M4ID: 10644078

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.69	NA	NA
PROB:	1	NA	NA
RMSE:	4.5	NA	NA

MAX_MEAN: 5.85 MAX_MED: 1.33 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    N,N-Dimethyldodecan-1-amine
CHID:    26906   CASRN: 112-18-5
SPID(S): TP0000763H01
M4ID:    10643901

HILL MODEL (in red):
      tp       ga       gw
val:  20.9     1.93     8
sd:   18.4     0.0759   18.6

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20.9     1.93     8        3.99     1.7
sd:   18.7     0.0761   18.4     127      109

      CNST        HILL        GNLS
AIC:  98.71       87.12       91.12
PROB: 0           0.88        0.12
RMSE: 5.75        3.92        3.92

MAX_MEAN: 11.5      MAX_MED: 16.3      BMAD: 1.48
```
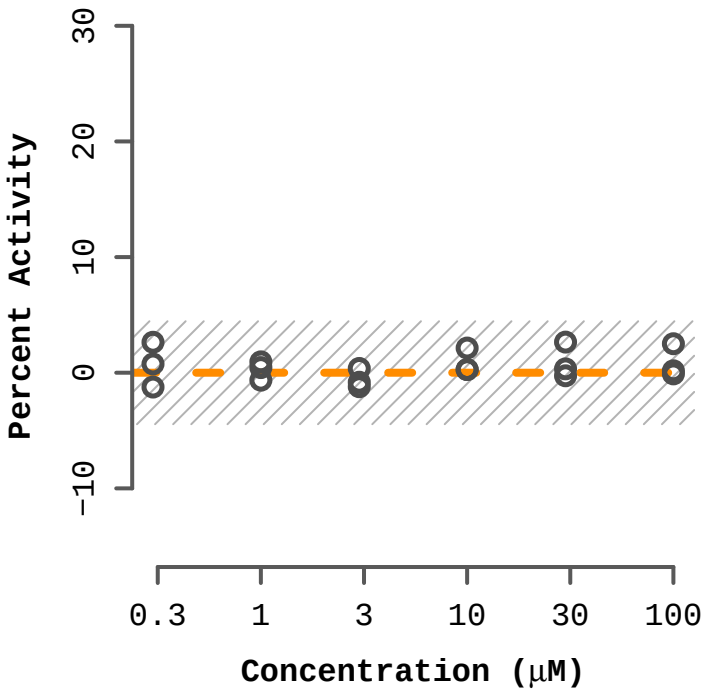



ASSAY: AEID747 (OT_ER_ERbERb_1440)

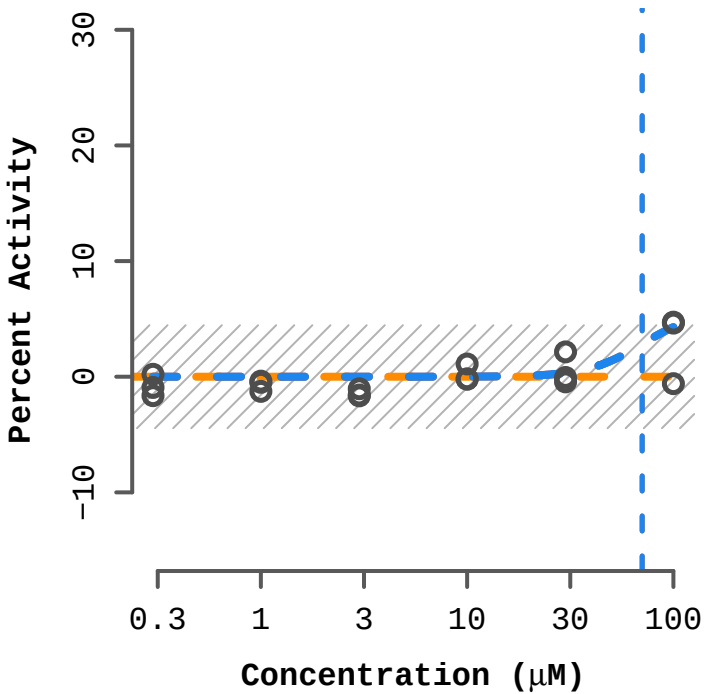
NAME: 2-(Hexyloxy)ethanol
CHID: 26908 CASRN: 112-25-4
SPID(S): TP0000817H09
M4ID: 10643526

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 0.909 MAX_MED: 0.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-[2-(2-Methoxyethoxy)ethoxy]ethanol
CHID: 26912 CASRN: 112-35-6
SPID(S): TP0000765F10
M4ID: 10642842

HILL MODEL (in red):

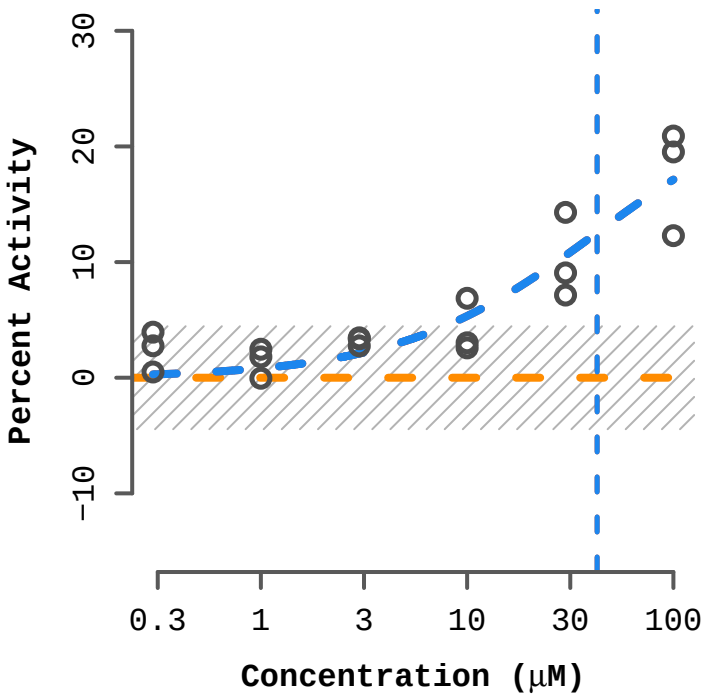
	tp	ga	gw
val:	5.67	1.85	3.26
sd:	28.3	2.13	13.1

GAIN-LOSS MODEL (in blue):

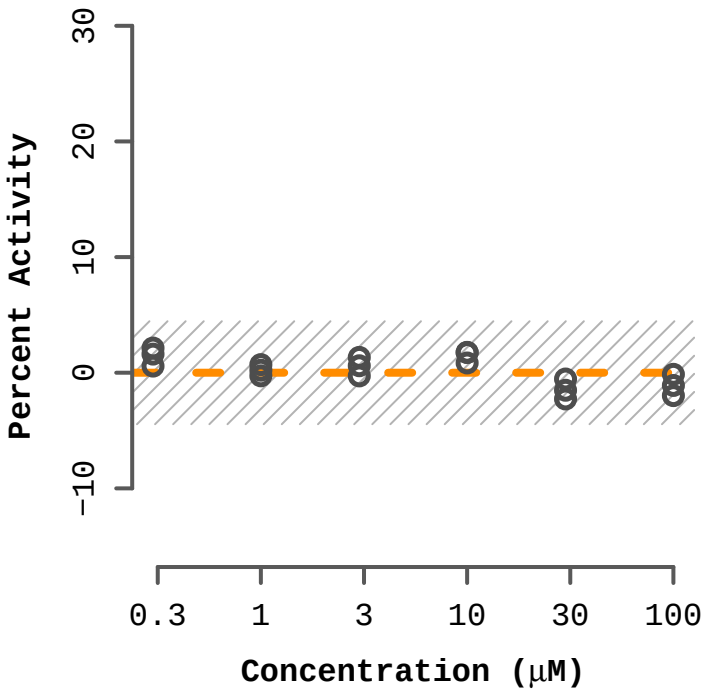
	tp	ga	gw	la	lw
val:	5.67	1.85	3.26	3.8	2.42
sd:	28.5	2.15	13.3	536	726

	CNST	HILL	GNLS
AIC:	72.72	70.61	74.61
PROB:	0.24	0.67	0.09
RMSE:	1.86	1.52	1.52

MAX_MEAN: 2.92 MAX_MED: 4.64 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1-Undecanol
CHID:    26915   CASRN: 112-42-5
SPID(S): TP0000821B11
M4ID:    10643260

HILL MODEL (in red):
      tp       ga       gw
val:  25.1     1.63     0.902
sd:   8.34     0.325    0.275

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  25.1     1.63     0.902    2.44     17.4
sd:   8.34     0.325    0.275    113      4430

      CNST        HILL        GNLS
AIC:  130.95      94.83       98.83
PROB: 0           0.88        0.12
RMSE: 8.92        2.52        2.52

MAX_MEAN: 17.6      MAX_MED: 19.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

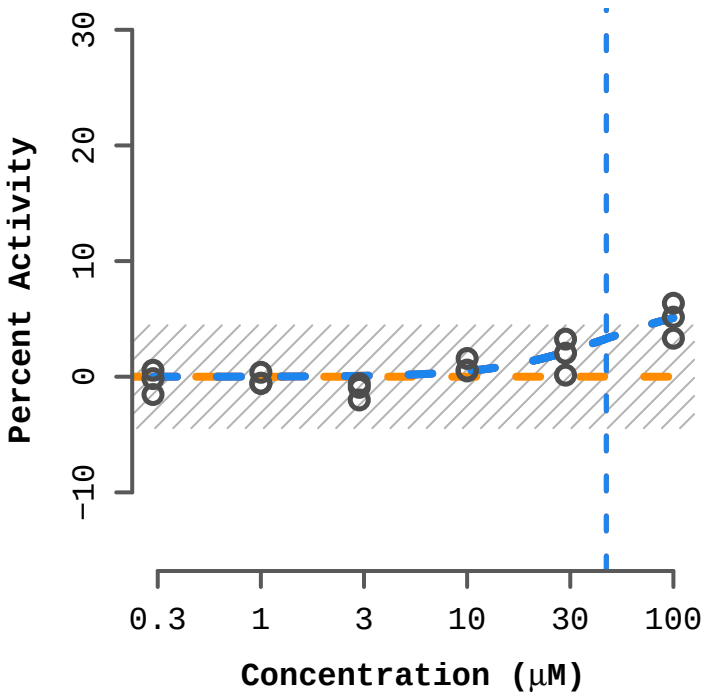
NAME: 1-Dodecanol
CHID: 26918 CASRN: 112-53-8
SPID(S): TP0000817B11
M4ID: 10643596

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 1.45 MAX_MED: 1.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tetraethylene glycol
CHID: 26922 CASRN: 112-60-7
SPID(S): TP0000765H07
M4ID: 10642821

HILL MODEL (in red):

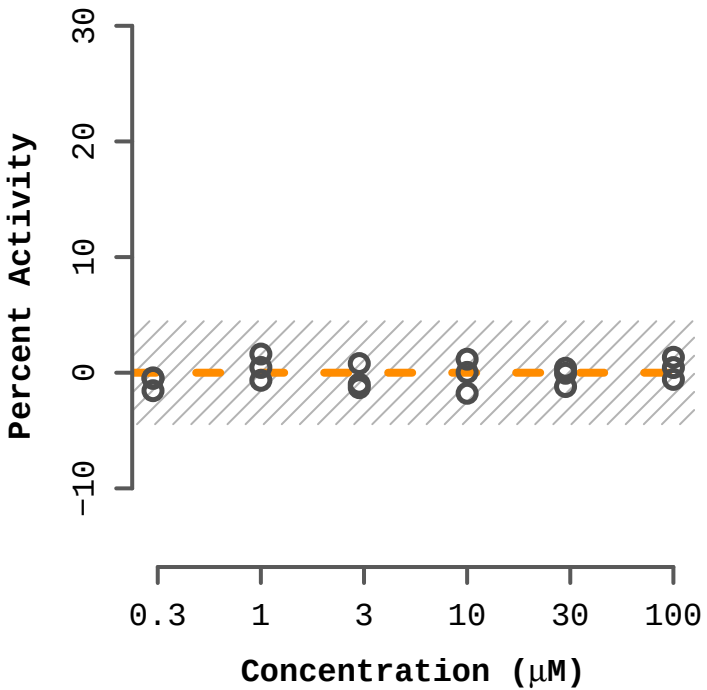
	tp	ga	gw
val:	6.59	1.67	1.62
sd:	3.34	0.38	0.863

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.59	1.67	1.62	2.61	12.3
sd:	3.34	0.38	0.863	1290	25900

	CNST	HILL	GNLS
AIC:	82.69	62.77	66.77
PROB:	0	0.88	0.12
RMSE:	2.41	1.06	1.06

MAX_MEAN: 4.95 MAX_MED: 5.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

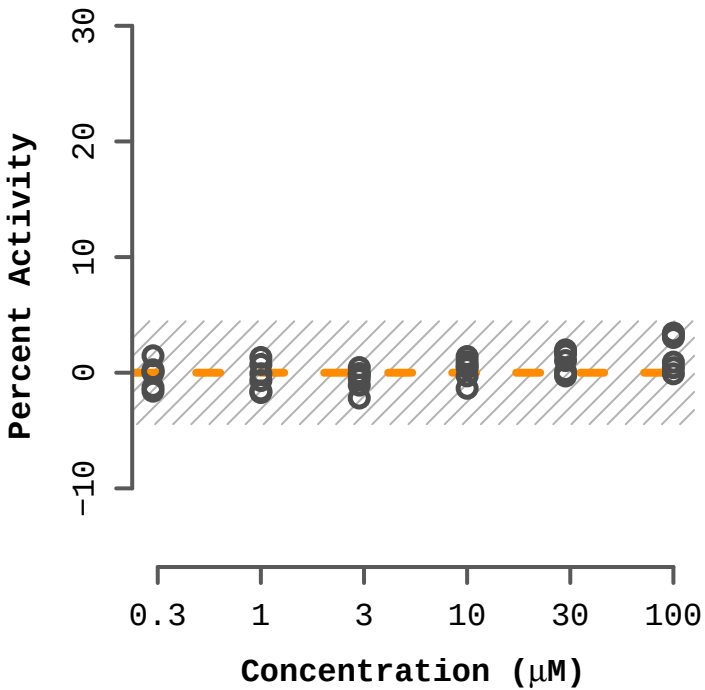
NAME: 1-Tetradecanol
CHID: 26926 CASRN: 112-72-1
SPID(S): TP0000814G12
M4ID: 10643787

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: 0.475 MAX_MED: 0.459 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

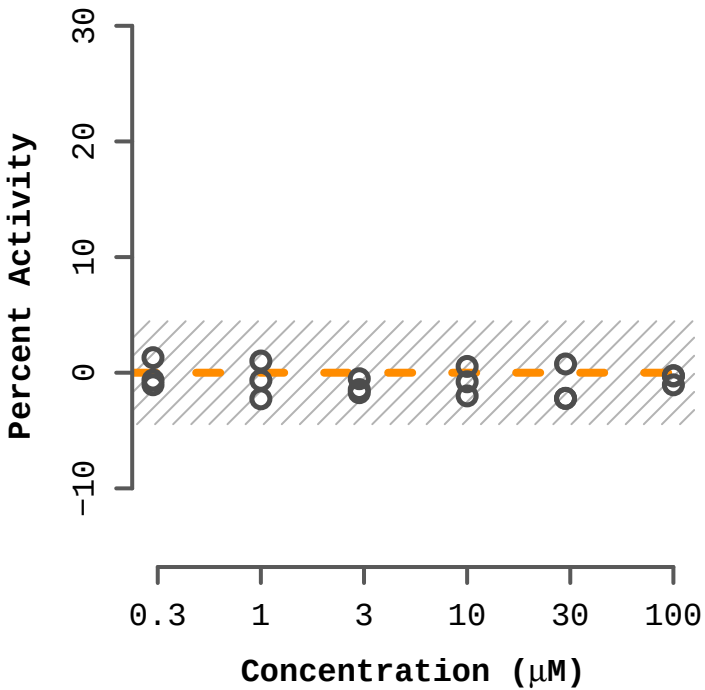
NAME: Pentaerythritol
CHID: 26943 **CASRN:** 115-77-5
SPID(S): TP0000762H08
M4ID: 10643978

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	129.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 1.85 **MAX_MED:** 1.99 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

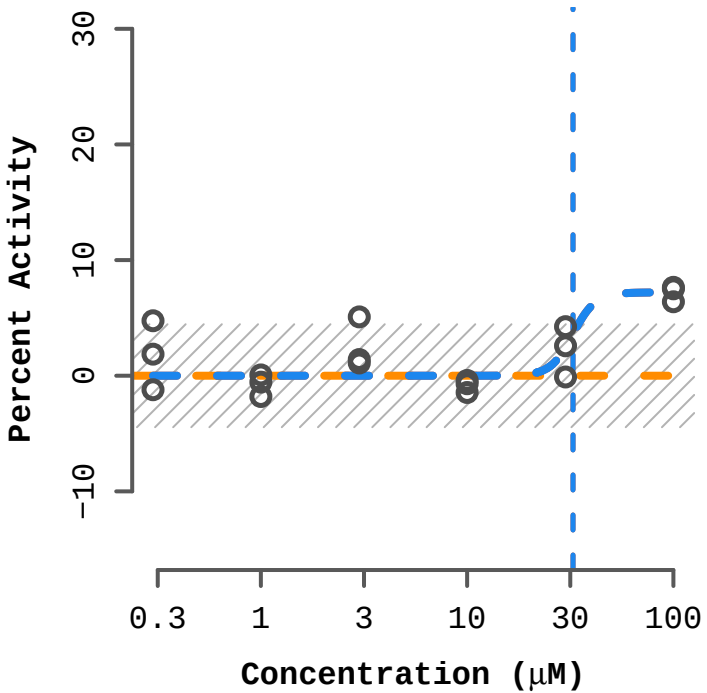
NAME: Linalyl acetate
CHID: 26946 **CASRN:** 115-95-7
SPID(S): TP0000758F03
M4ID: 10644343

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: −0.121 **MAX_MED:** −0.284 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diethylene glycol dibenzoate
CHID: 26967 CASRN: 120-55-8
SPID(S): TP0000818H08
M4ID: 10643443

HILL MODEL (in red):

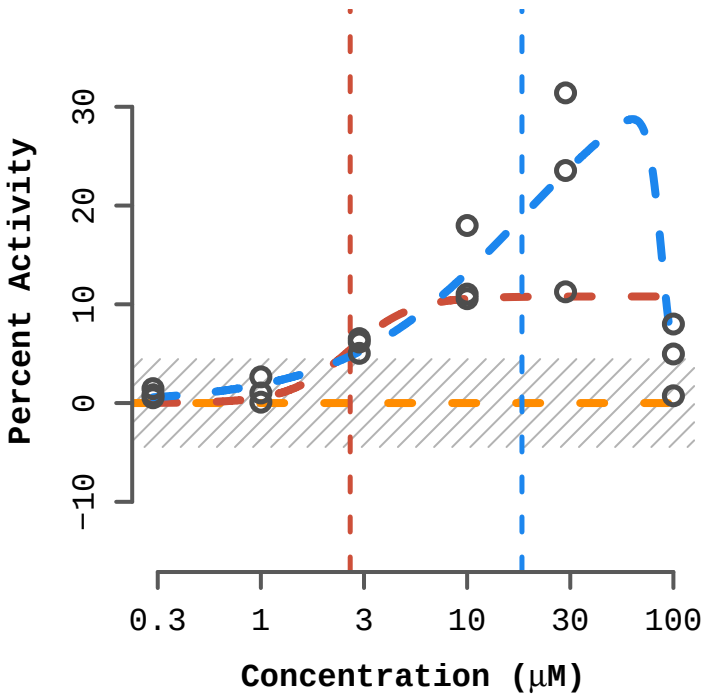
	tp	ga	gw
val:	7.2	1.51	8
sd:	0.8	0.146	31.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.2	1.51	8	3.5	4.46
sd:	0.815	0.146	31.2	26700	79300

	CNST	HILL	GNLS
AIC:	100.14	82.85	86.85
PROB:	0	0.88	0.12
RMSE:	3.68	2.02	2.02

MAX_MEAN: 7.19 MAX_MED: 7.52 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

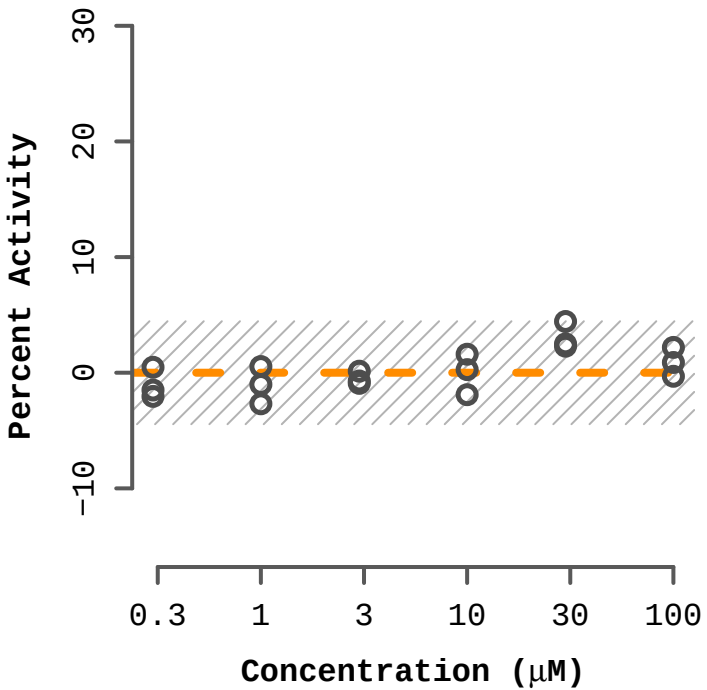
NAME:    2,4-Bis(2-methylbutan-2-yl)phenol
CHID:    26974   CASRN: 120-95-6
SPID(S): TP0000821C09
M4ID:    10643250

HILL MODEL (in red):
      tp       ga       gw
val:  10.8     0.433    2.91
sd:   1.83     0.142    2.91

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  37.7     1.27     1.01     1.94     12.6
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  139.42      120.78      107.43
PROB: 0           0           1
RMSE: 11.62       6.65        3.95

MAX_MEAN: 22.1      MAX_MED: 23.6      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

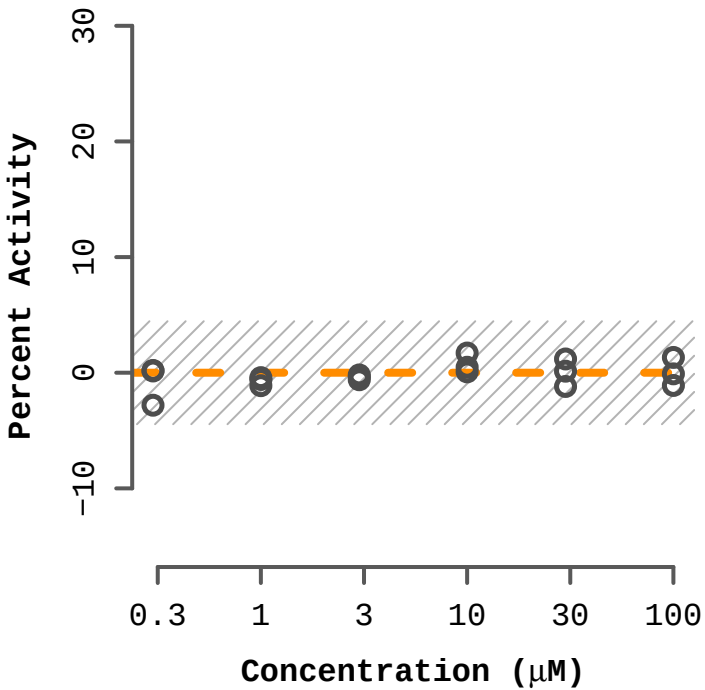
NAME: Dodecylbenzene
CHID: 26994 CASRN: 123-01-3
SPID(S): TP0000786C03
M4ID: 10642483

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.73	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 3.08 MAX_MED: 2.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

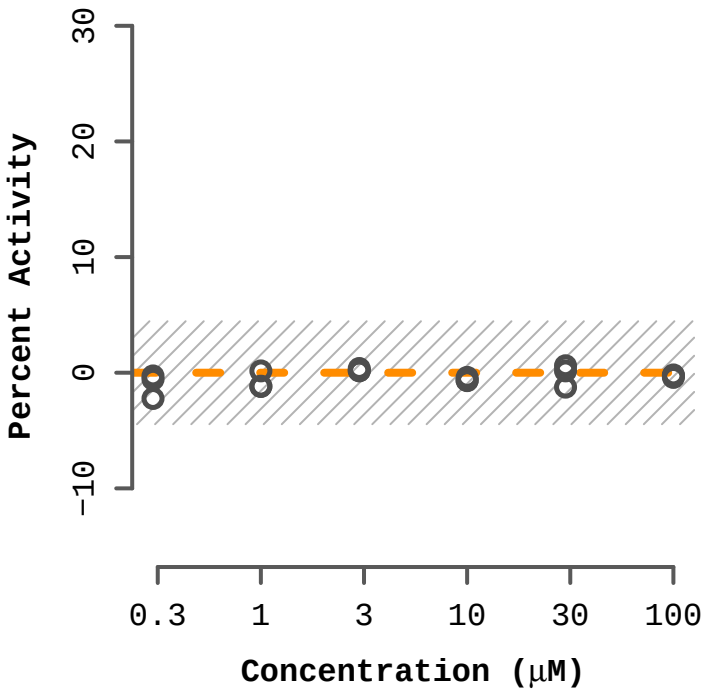
NAME: 4-Methoxybenzaldehyde
CHID: 26997 CASRN: 123-11-5
SPID(S): TP0000769G04
M4ID: 10642500

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: 0.754 MAX_MED: 0.478 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

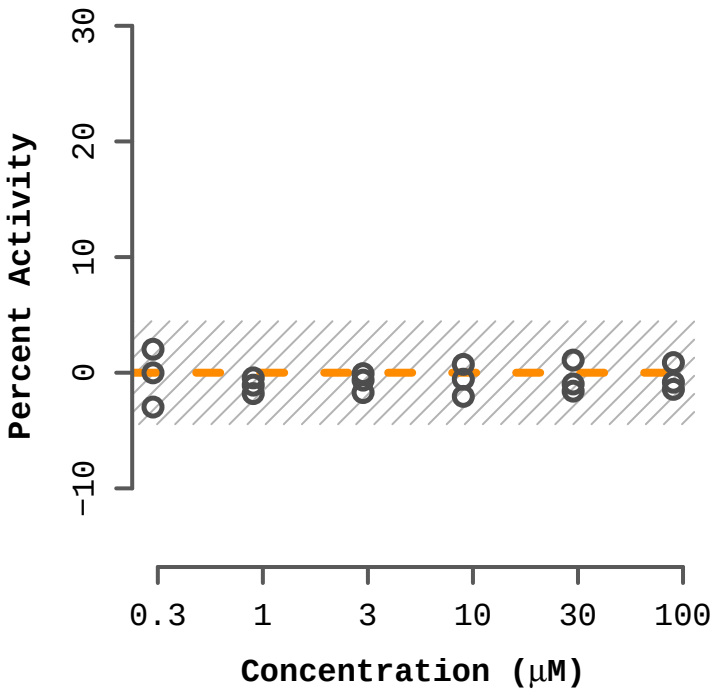
NAME: 2-Octanol
CHID: 27014 CASRN: 123-96-6
SPID(S): TP0000759G12
M4ID: 10644238

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	44.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.8	NA	NA

MAX_MEAN: 0.238 MAX_MED: 0.174 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

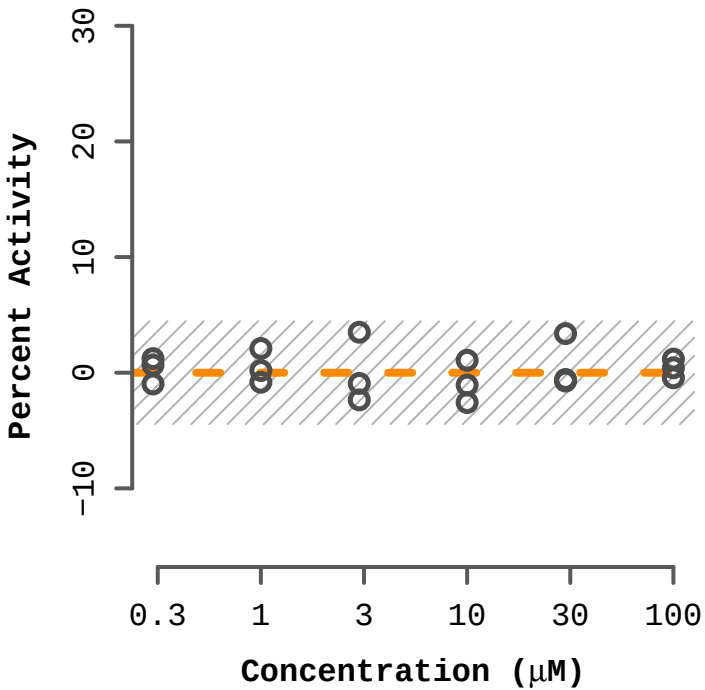
NAME: 2-Amino-2-methylpropan-1-ol
CHID: 27032 CASRN: 124-68-5
SPID(S): TP0000766E10
M4ID: 10642770

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.56	NA	NA
PROB:	1	NA	NA
RMSE:	1.37	NA	NA

MAX_MEAN: -0.314 MAX_MED: -0.00677 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

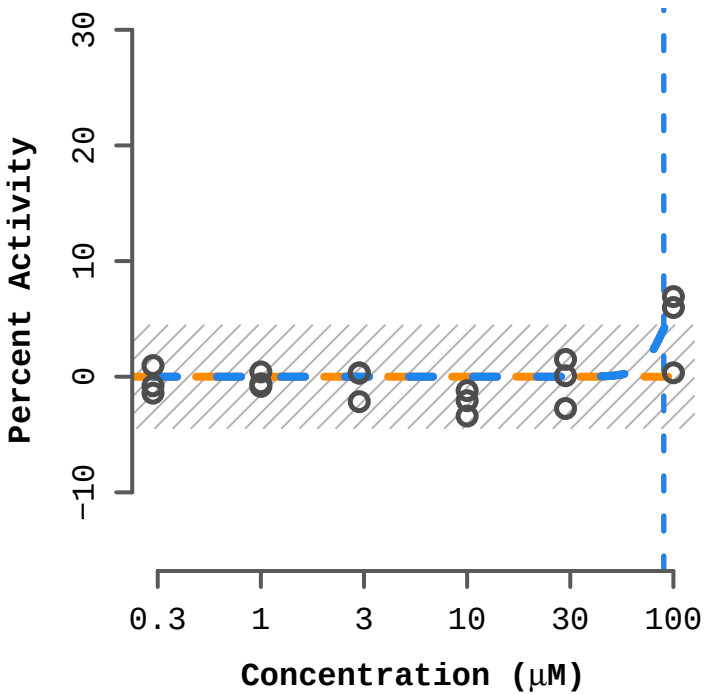
NAME: 2-(Hydroxymethyl)-2-nitro-1,3-propanediol
CHID: 27034 CASRN: 126-11-4
SPID(S): TP0000824E12
M4ID: 10642971

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.2	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 0.696 MAX_MED: 0.676 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036 CASRN: 126-30-7
SPID(S): TP0000758D11
M4ID: 10644359

HILL MODEL (in red):

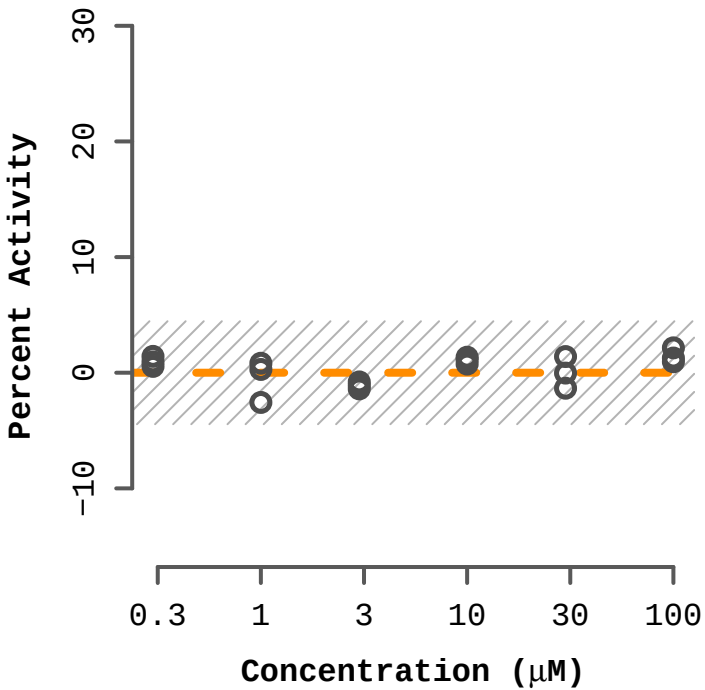
	tp	ga	gw
val:	8.29	1.95	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.26	1.95	7.91	2.68	12.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	84.49	81.52	85.52
PROB:	0.17	0.73	0.1
RMSE:	2.59	1.94	1.94

MAX_MEAN: 4.42 MAX_MED: 5.99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

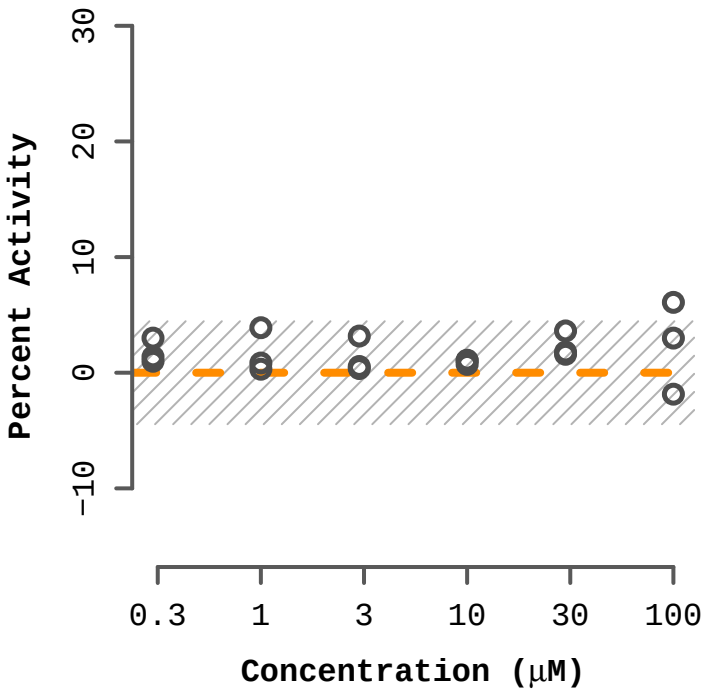
NAME: 2,4,7,9-Tetramethyl-5-decyne-4,7-diol
CHID: 27041 **CASRN:** 126-86-3
SPID(S): TP0000823H11
M4ID: 10643020

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 1.46 **MAX_MED:** 1.27 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

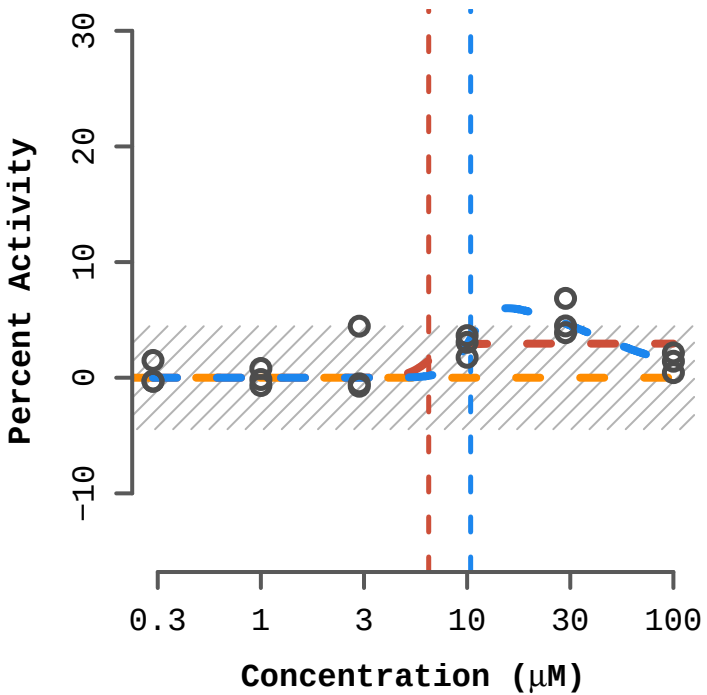
NAME: alpha-Isomethylionone
CHID: 27047 **CASRN:** 127-51-5
SPID(S): TP0000824B07
M4ID: 10643012

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.19	NA	NA
PROB:	1	NA	NA
RMSE:	2.47	NA	NA

MAX_MEAN: 2.41 **MAX_MED:** 3 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050 CASRN: 128-04-1
SPID(S): TP0000815B08
M4ID: 10643767

HILL MODEL (in red):

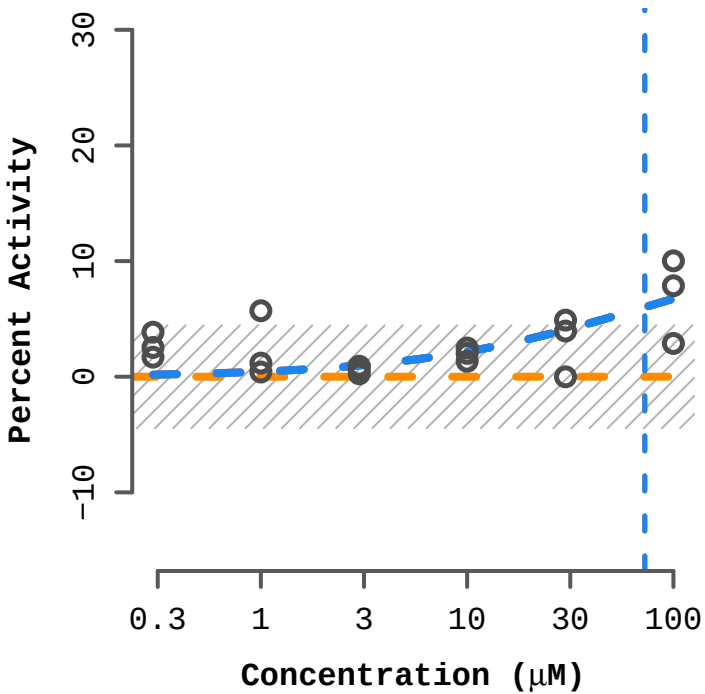
	tp	ga	gw
val:	2.95	0.814	8
sd:	0.785	0.85	32.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.55	1.02	7.98	1.6	1.66
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	89.9	77.04	68.98
PROB:	0	0.02	0.98
RMSE:	2.78	1.73	1.35

MAX_MEAN: 5.08 MAX_MED: 4.48 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2,6-Di-tert-butylphenol
CHID:    27052   CASRN: 128-39-2
SPID(S): TP0000822B09
M4ID:    10643178

HILL MODEL (in red):
      tp       ga       gw
val:  12       1.86     0.763
sd:   7.85     0.723    0.47

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12       1.86     0.763    3.72     4.68
sd:   7.85     0.723    0.47     1780     4850

      CNST        HILL        GNLS
AIC:  102.04      88.79       92.79
PROB: 0           0.88        0.12
RMSE: 3.96        2.3         2.3

MAX_MEAN: 6.92      MAX_MED: 7.87      BMAD: 1.48
```
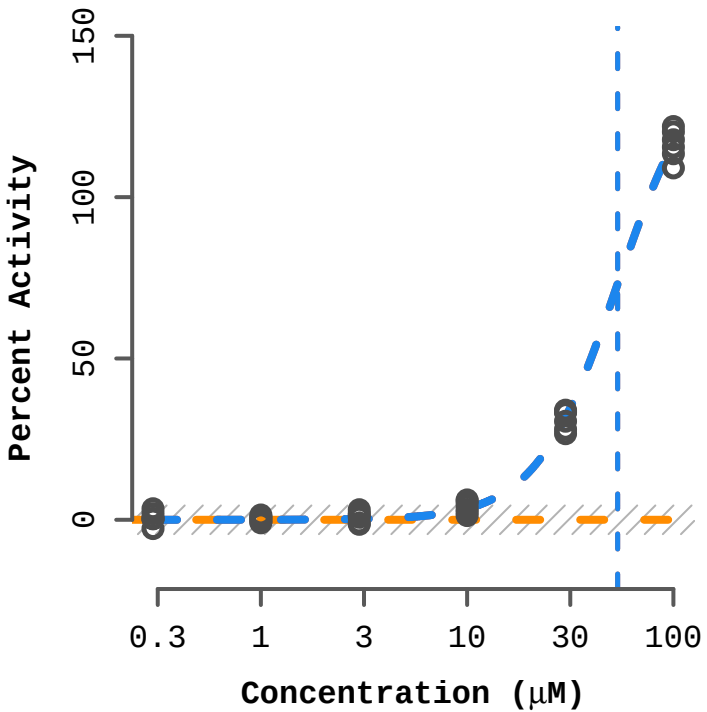



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Naphthalenol
CHID: 27061 CASRN: 135-19-3
SPID(S): TP0000760C10
M4ID: 10644204

HILL MODEL (in red):

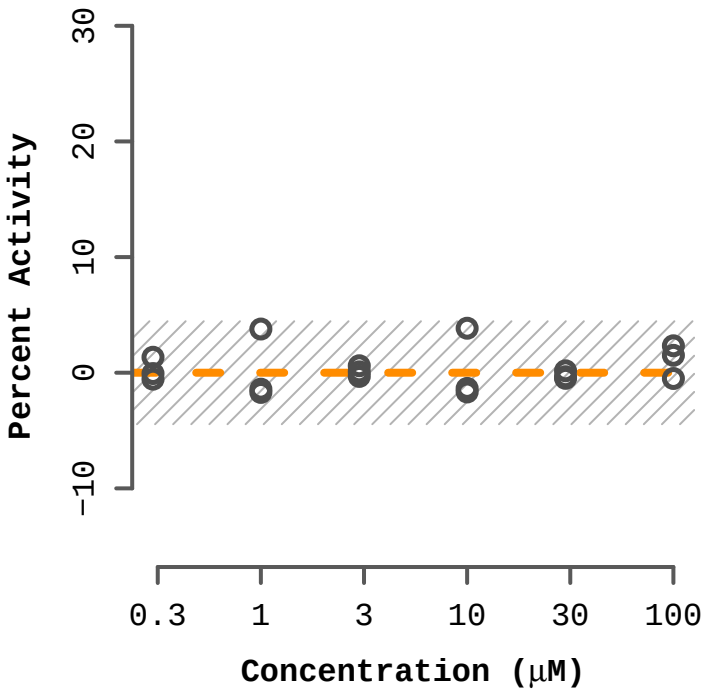
	tp	ga	gw
val:	146	1.73	2.21
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	146	1.73	2.21	3.63	5.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	370.01	175.98	179.98
PROB:	0	0.88	0.12
RMSE:	49.24	2.52	2.52

MAX_MEAN: 116 MAX_MED: 117 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

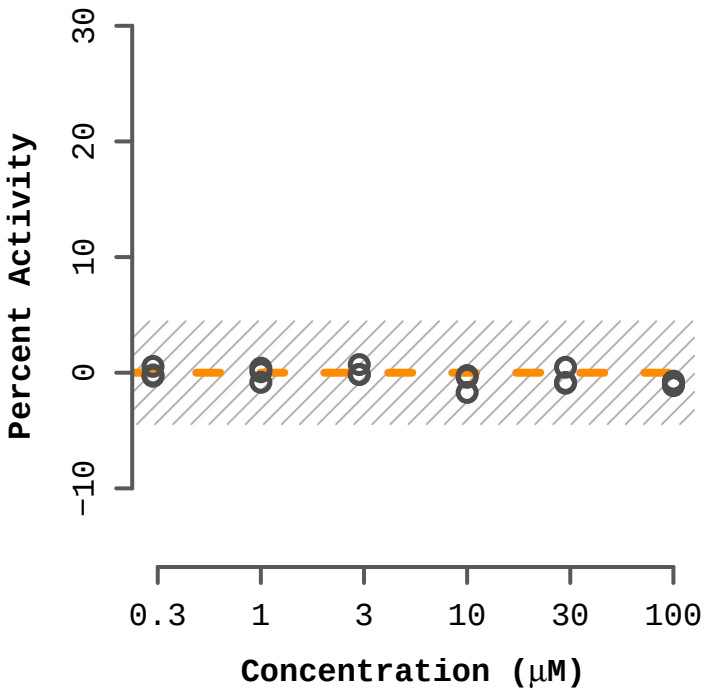
NAME: Sodium phenolate
CHID: 27072 CASRN: 139-02-6
SPID(S): TP0000758E02
M4ID: 10644356

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 1.12 MAX_MED: 1.51 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

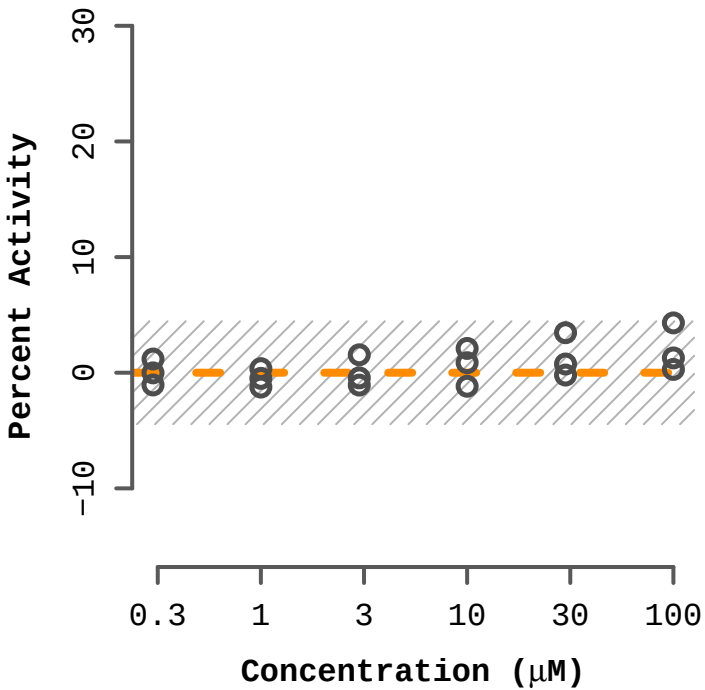
NAME: Dodecyl sulfate triethanolamine
CHID: 27076 CASRN: 139-96-8
SPID(S): TP0000761E05
M4ID: 10644101

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	42.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.72	NA	NA

MAX_MEAN: 0.14 MAX_MED: 0.0896 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

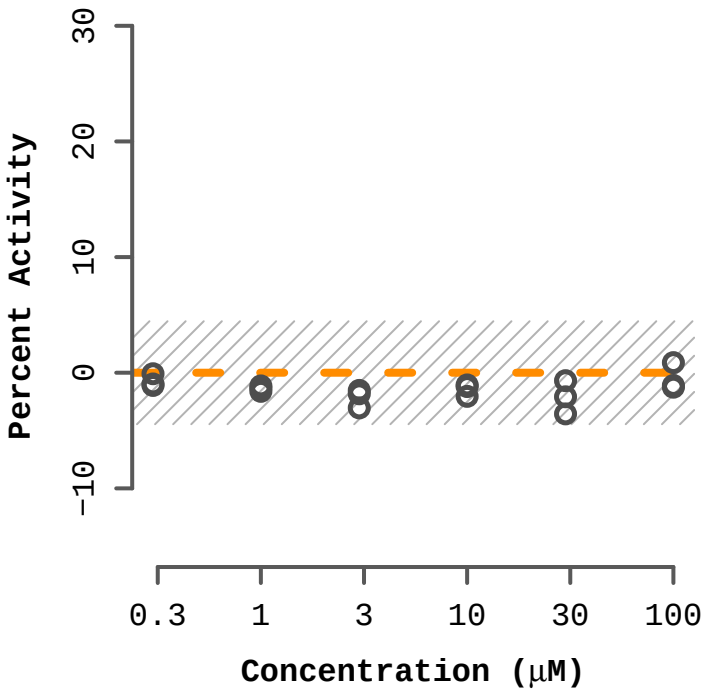
NAME: Bis(2-ethylhexyl) maleate
CHID: 27094 **CASRN:** 142-16-5
SPID(S): TP0000769E04
M4ID: 10642524

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.63	NA	NA

MAX_MEAN: 1.96 **MAX_MED:** 1.28 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

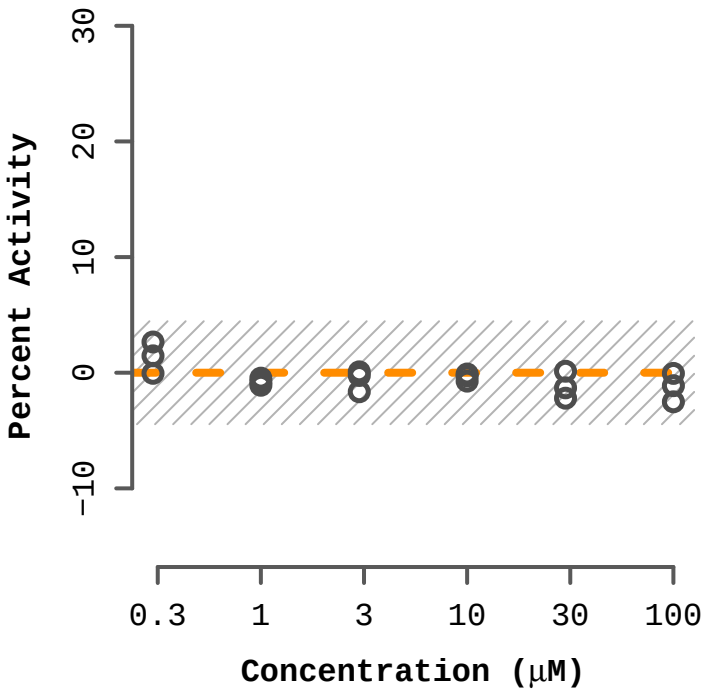
NAME: 1H−1,2,4−Triazole
CHID: 27131 CASRN: 288−88−0
SPID(S): TP0000816D10
M4ID: 10643657

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: −0.49 MAX_MED: −0.97 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

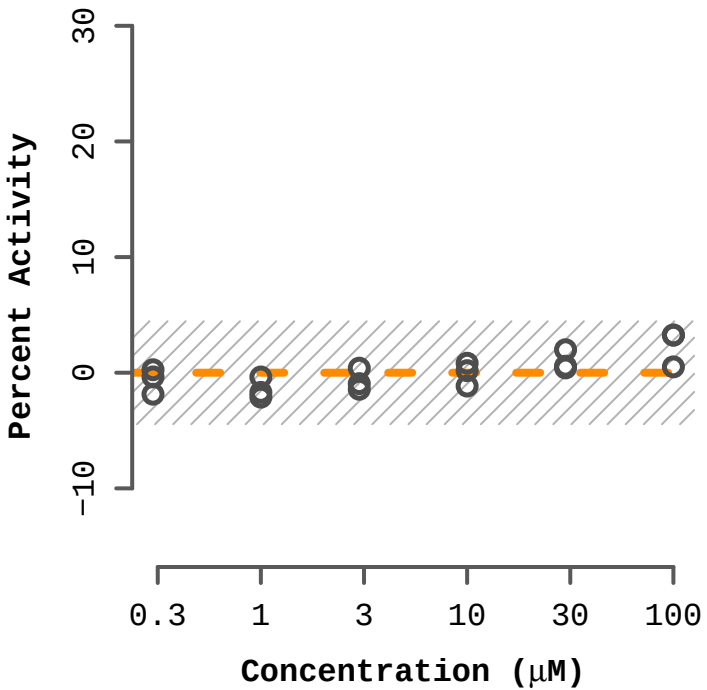
NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134 **CASRN:** 298-07-7
SPID(S): TP0000759H11
M4ID: 10644227

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 1.36 **MAX_MED:** 1.46 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

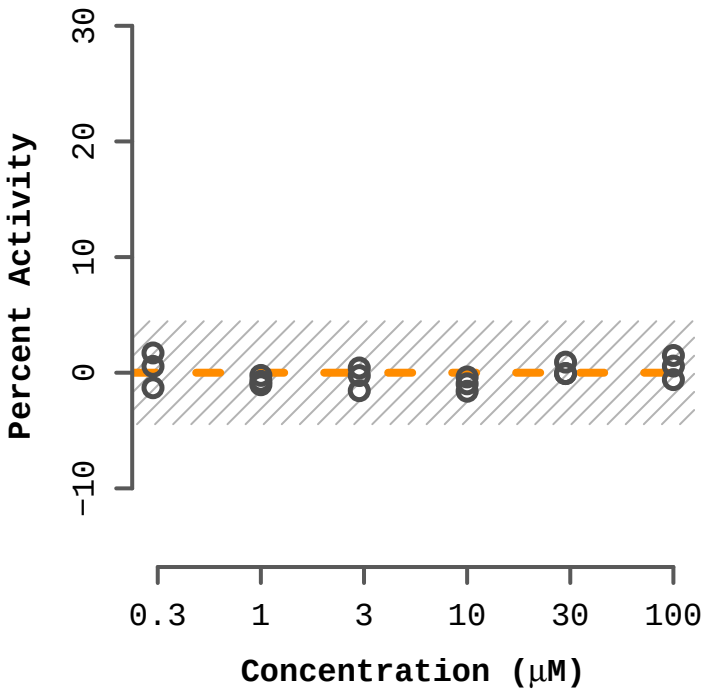
NAME: 1,2-Dichloro-4-(trifluoromethyl)benzene
CHID: 27142 CASRN: 328-84-7
SPID(S): TP0000769C05
M4ID: 10642547

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 2.34 MAX_MED: 3.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

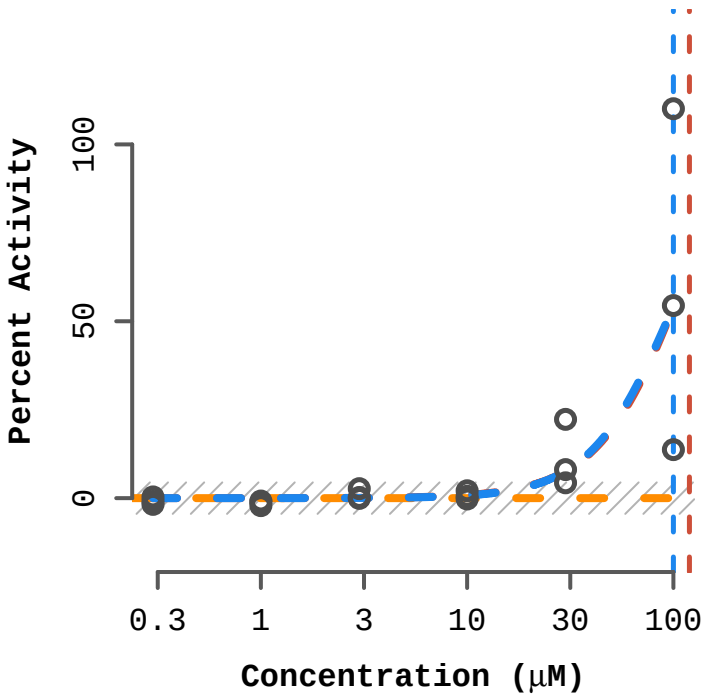
NAME: 1-Bromo-4-fluorobenzene
CHID: 27153 CASRN: 460-00-4
SPID(S): TP0000761C07
M4ID: 10644123

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: 0.494 MAX_MED: 0.578 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Decamethylcyclopentasiloxane
CHID: 27184 CASRN: 541-02-6
SPID(S): TP0000758G06
M4ID: 10644328

HILL MODEL (in red):

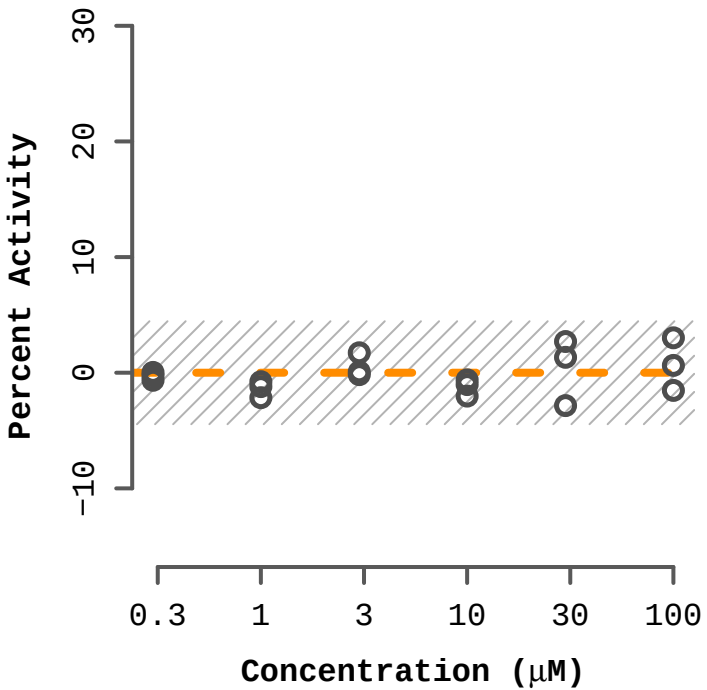
	tp	ga	gw
val:	132	2.08	2.02
sd:	15.9	0.0446	0.257

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	108	2	2.14	3.86	15.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	154.1	138.13	142.14
PROB:	0	0.88	0.12
RMSE:	29.7	16.68	16.68

MAX_MEAN: 59.4 MAX_MED: 54.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

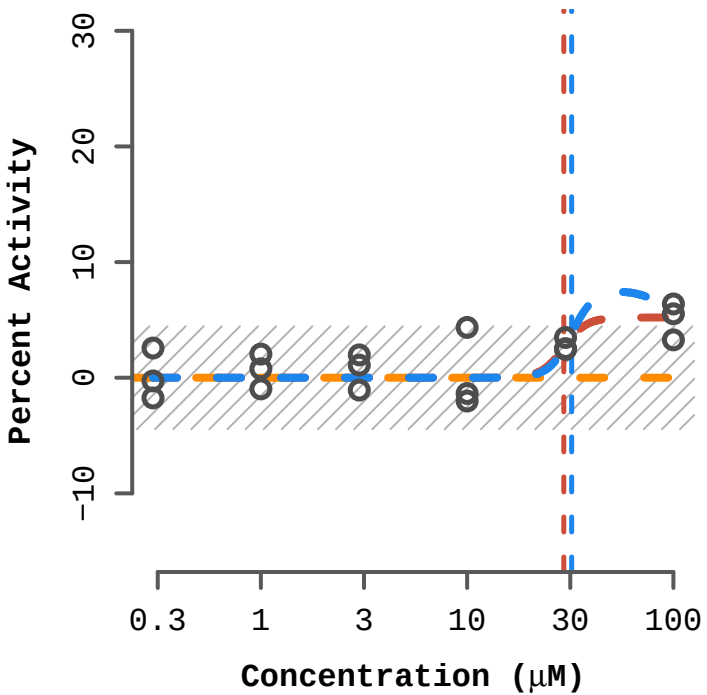
NAME: 1,3-Cyclopentadiene
CHID: 27191 CASRN: 542-92-7
SPID(S): TP0000767C04
M4ID: 10642716

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 0.71 MAX_MED: 1.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Hexadecane
CHID: 27195 CASRN: 544-76-3
SPID(S): TP0000813G06
M4ID: 10642380

HILL MODEL (in red):

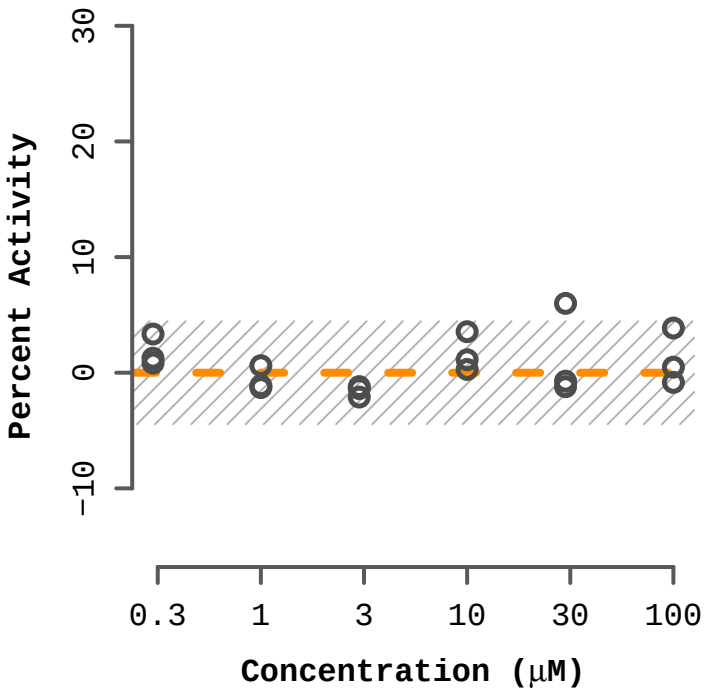
	tp	ga	gw
val:	5.21	1.47	8
sd:	0.944	0.0525	34.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.66	1.51	7.99	2.06	5.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.05	79.17	83.17
PROB:	0	0.88	0.12
RMSE:	2.92	1.71	1.71

MAX_MEAN: 5.06 MAX_MED: 5.53 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

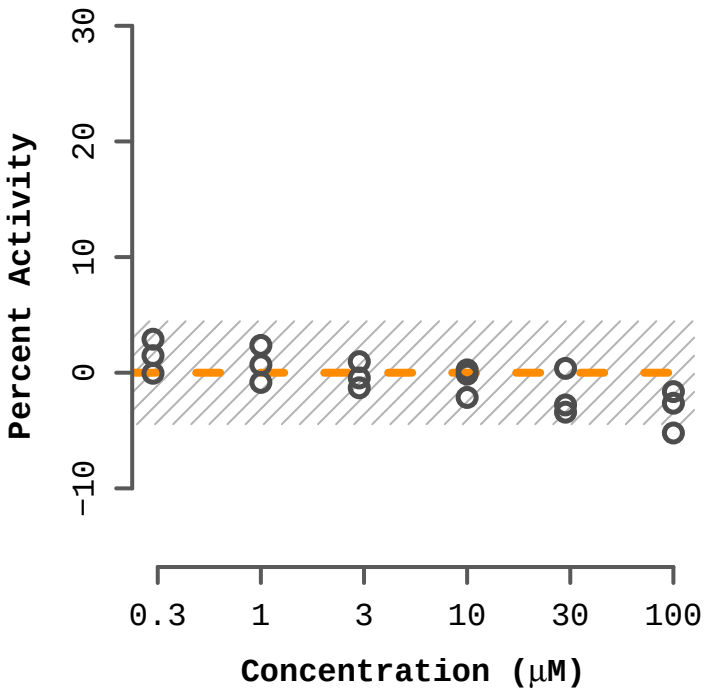
NAME: N-Methylphthalimide
CHID: 27198 CASRN: 550-44-7
SPID(S): TP0000767C07
M4ID: 10642713

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.69	NA	NA
PROB:	1	NA	NA
RMSE:	2.26	NA	NA

MAX_MEAN: 1.81 MAX_MED: 1.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

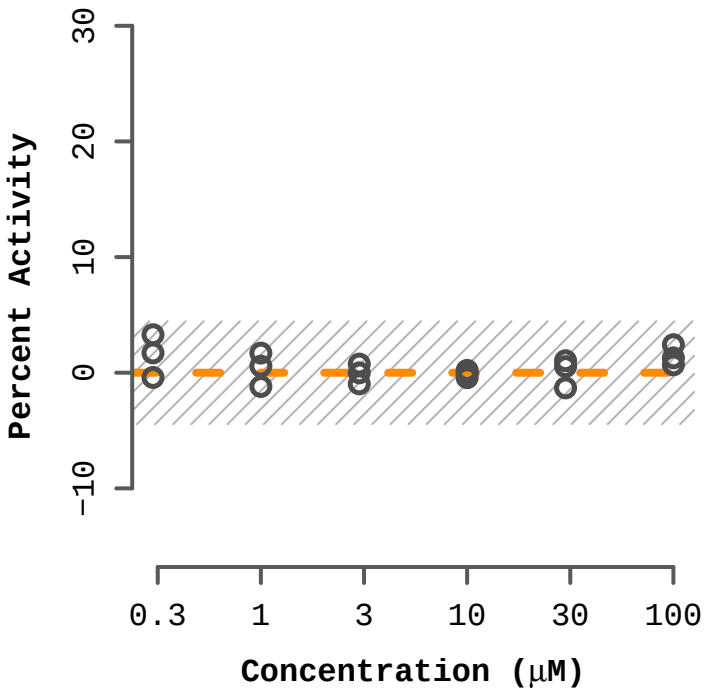
NAME: 4,4'−Bipyridine
CHID: 27200 **CASRN:** 553−26−4
SPID(S): TP0000813H04
M4ID: 10642370

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.86	NA	NA
PROB:	1	NA	NA
RMSE:	2.12	NA	NA

MAX_MEAN: 1.45 **MAX_MED:** 1.48 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

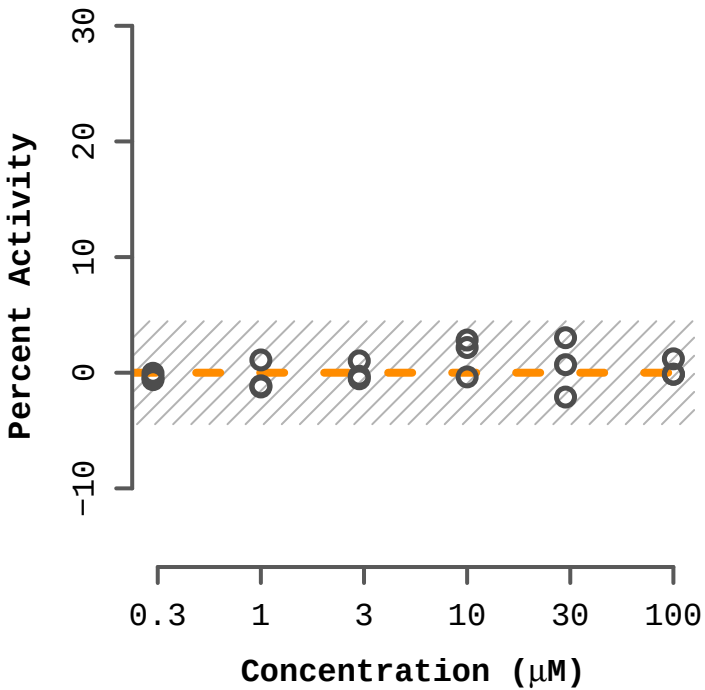
NAME: Methyl isothiocyanate
CHID: 27204 CASRN: 556-61-6
SPID(S): TP0000819H04
M4ID: 10643363

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.53 MAX_MED: 1.72 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

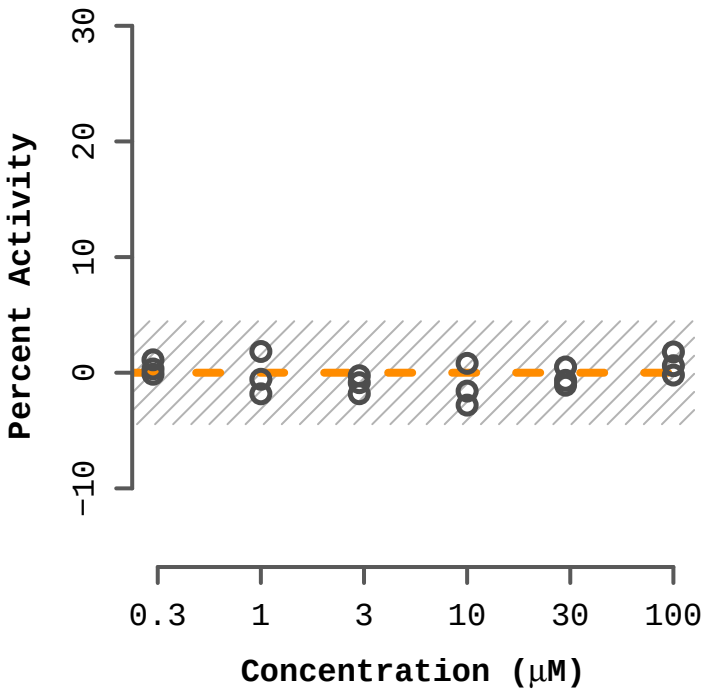
NAME: Octamethylcyclotetrasiloxane
CHID: 27205 **CASRN:** 556-67-2
SPID(S): TP0000817G09
M4ID: 10643538

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.55 **MAX_MED:** 2.18 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

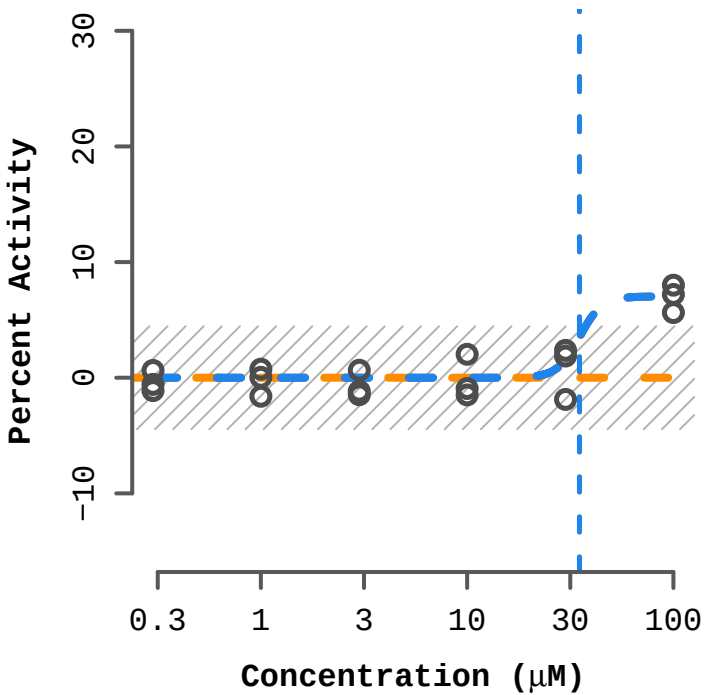
NAME: 2,6-Diethylaniline
CHID: 27218 CASRN: 579-66-8
SPID(S): TP0000819G01
M4ID: 10643378

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.22	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 0.737 MAX_MED: 0.614 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Terpinolene
CHID: 27222 CASRN: 586-62-9
SPID(S): TP0000758C05
M4ID: 10644377

HILL MODEL (in red):

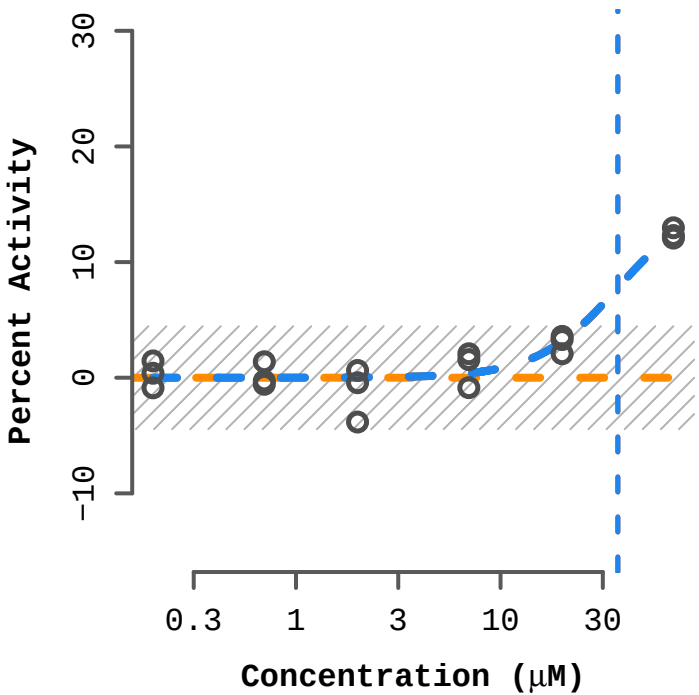
	tp	ga	gw
val:	7.03	1.54	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.03	1.54	8	3.85	10.2
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	91.21	70.05	74.05
PROB:	0	0.88	0.12
RMSE:	3.13	1.33	1.33

MAX_MEAN: 6.95 MAX_MED: 7.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,3-Dinitrotoluene
CHID: 27236 CASRN: 602-01-7
SPID(S): TP0000823G11
M4ID: 10643032

HILL MODEL (in red):

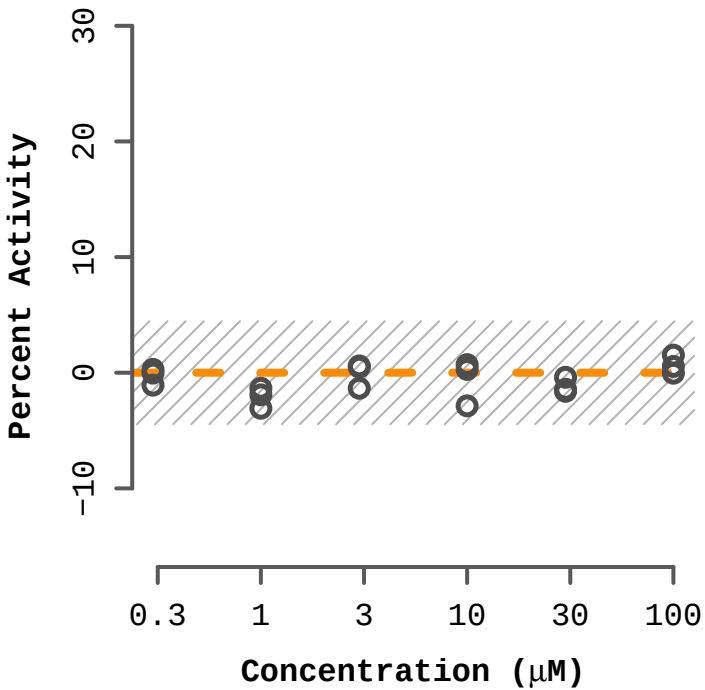
	tp	ga	gw
val:	15.6	1.57	2.19
sd:	6.26	0.245	1.21

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.6	1.57	2.19	3.84	3.73
sd:	6.27	0.245	1.21	1340	2500

	CNST	HILL	GNLS
AIC:	108.79	65.06	69.06
PROB:	0	0.88	0.12
RMSE:	5.38	1.26	1.26

MAX_MEAN: 12.4 MAX_MED: 12.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

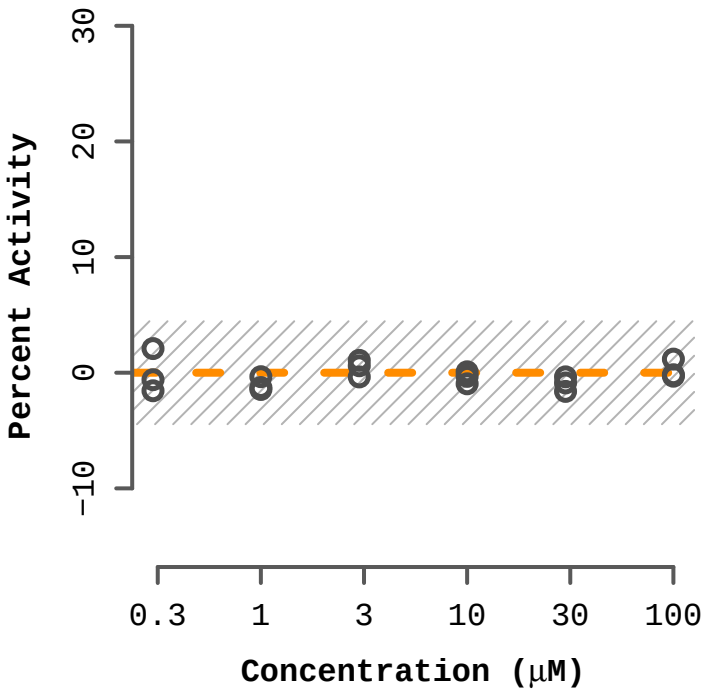
NAME: 2-Pyrrolidinone
CHID: 27246 CASRN: 616-45-5
SPID(S): TP0000766B10
M4ID: 10642806

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 0.677 MAX_MED: 0.548 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

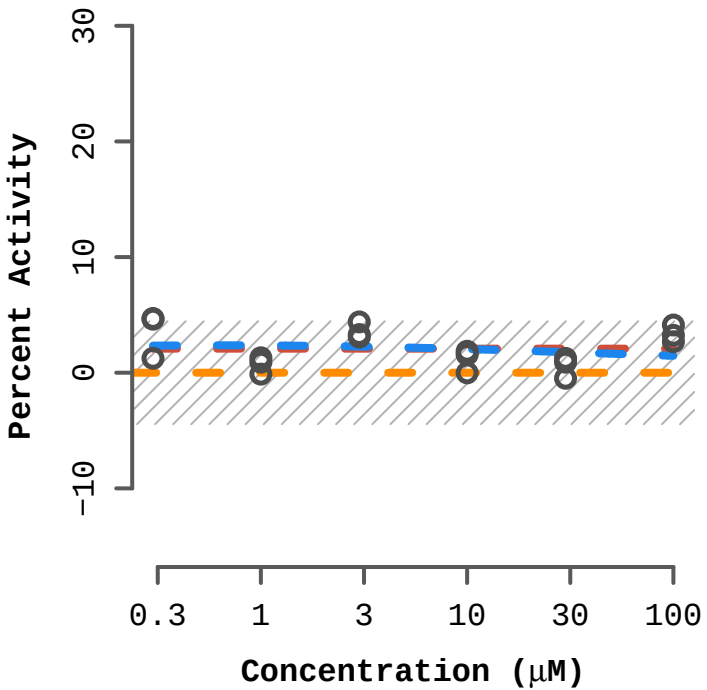
NAME: Isopropyl formate
CHID: 27258 CASRN: 625-55-8
SPID(S): TP0000761H07
M4ID: 10644063

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 0.439 MAX_MED: 0.606 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pentyl acetate
CHID: 27263 CASRN: 628-63-7
SPID(S): TP0000817H08
M4ID: 10643527

HILL MODEL (in red):

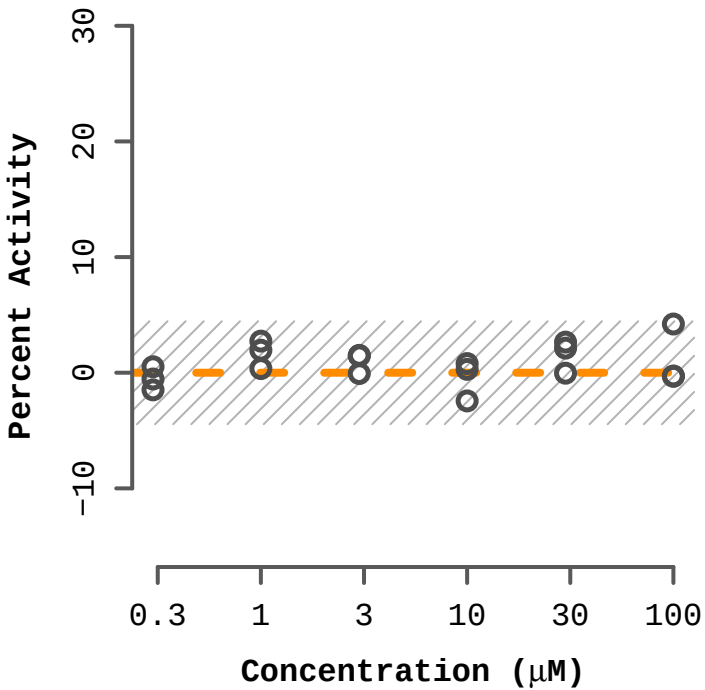
	tp	ga	gw
val:	2.08	−2.34	4.26
sd:	0.433	1450	3410

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.62	−1.07	0.3	0.717	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	90.82	79.41	84.47
PROB:	0	0.92	0.07
RMSE:	2.69	1.63	1.67

MAX_MEAN: 3.6 MAX_MED: 4.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

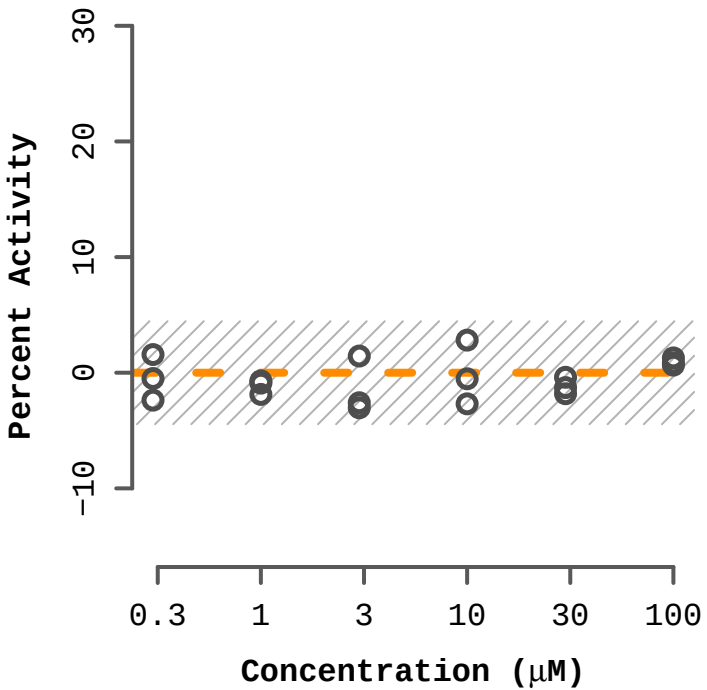
NAME: Pentadecane
CHID: 27268 CASRN: 629-62-9
SPID(S): TP0000814B06
M4ID: 10642356

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 1.68 MAX_MED: 2.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

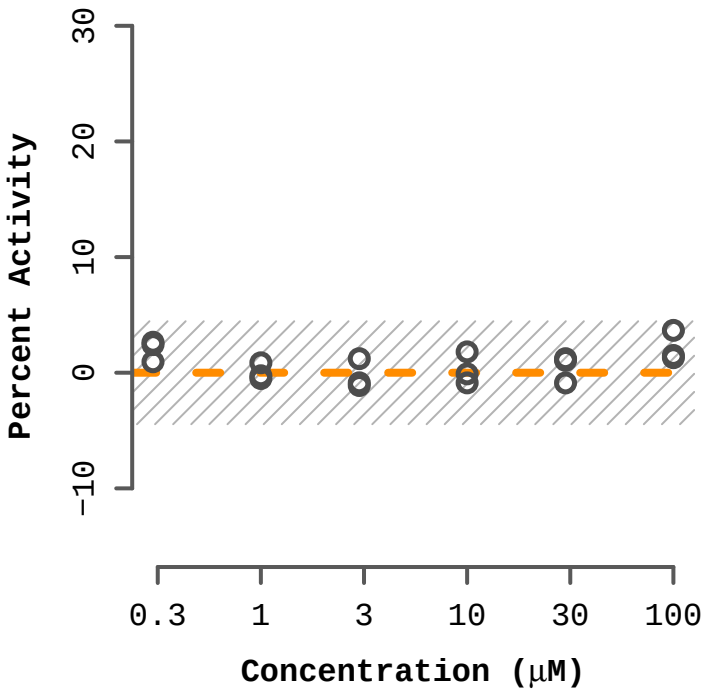
NAME: 1-Pentadecanol
CHID: 27270 CASRN: 629-76-5
SPID(S): TP0000824F11
M4ID: 10642960

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 0.932 MAX_MED: 0.855 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

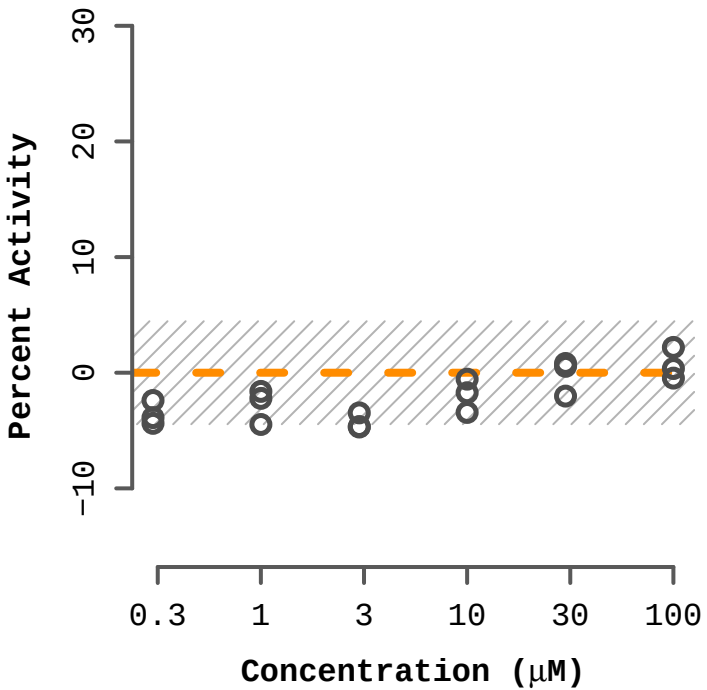
NAME: Phenyl phosphorus dichloride
CHID: 27282 CASRN: 644-97-3
SPID(S): TP0000760B05
M4ID: 10644221

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 2.16 MAX_MED: 2.43 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

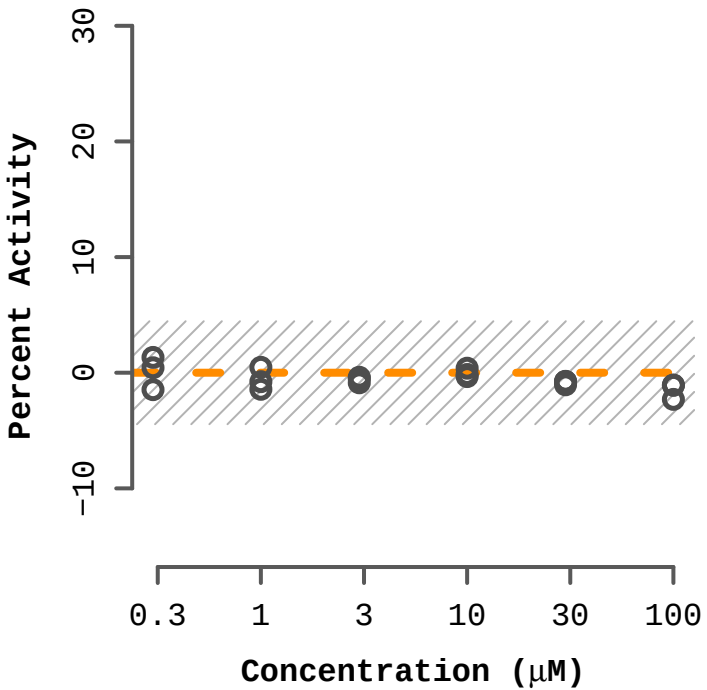
NAME: Dibutyltin dichloride
CHID: 27292 **CASRN:** 683-18-1
SPID(S): TP0000758D12
M4ID: 10644358

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	93.52	NA	NA
PROB:	1	NA	NA
RMSE:	2.87	NA	NA

MAX_MEAN: 0.698 **MAX_MED:** 0.555 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

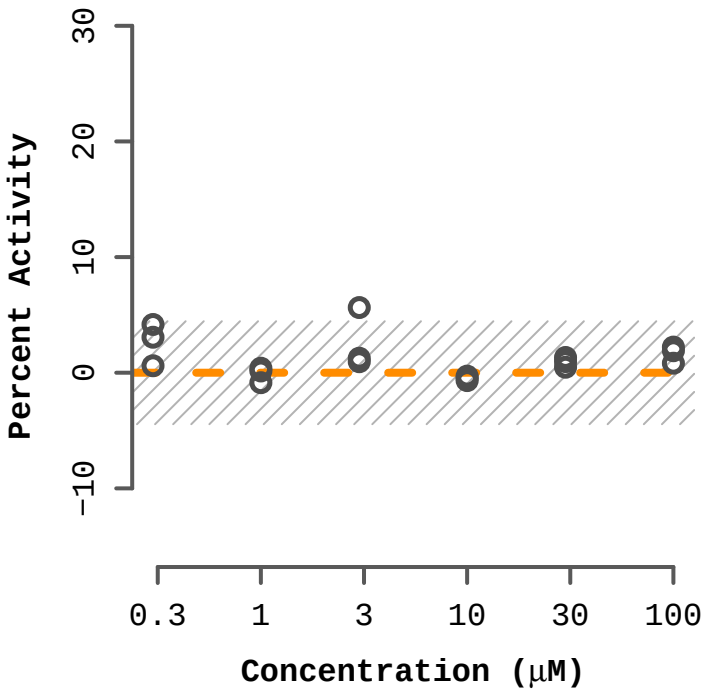
NAME: Dimethyltin dichloride
CHID: 27304 CASRN: 753-73-1
SPID(S): TP0000758D02
M4ID: 10644368

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: 0.0992 MAX_MED: 0.432 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

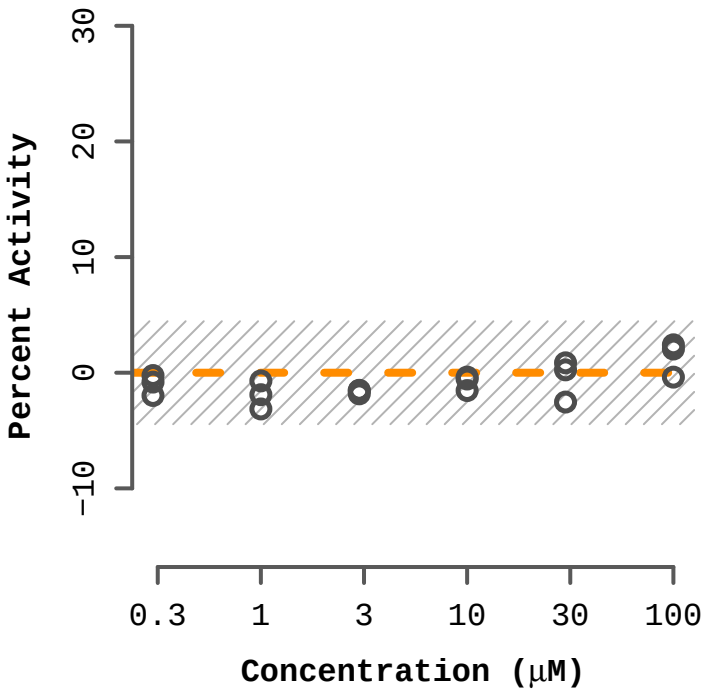
NAME: 1-Phenoxy-2-propanol
CHID: 27312 **CASRN:** 770-35-4
SPID(S): TP0000765H06
M4ID: 10642822

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.53	NA	NA
PROB:	1	NA	NA
RMSE:	2.05	NA	NA

MAX_MEAN: 2.62 **MAX_MED:** 3.07 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

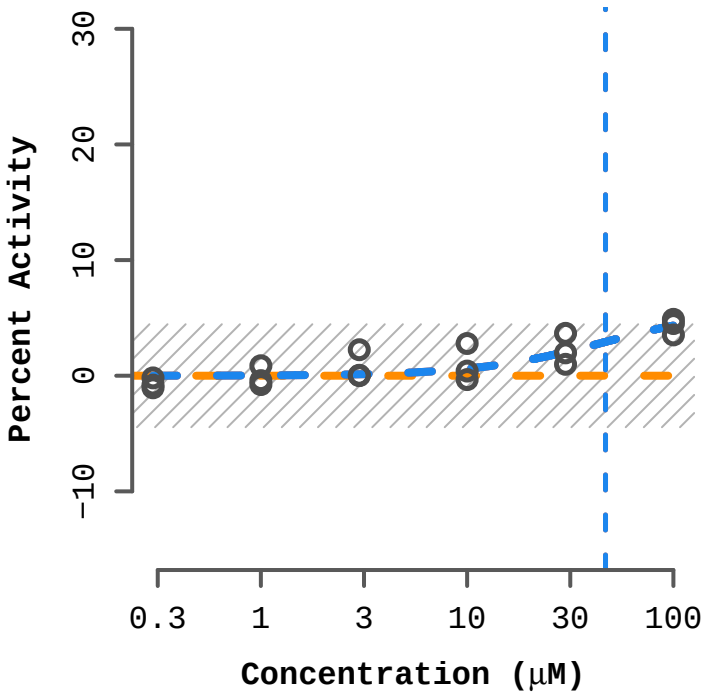
NAME: Sodium 4-nitrophenolate
CHID: 27320 CASRN: 824-78-2
SPID(S): TP0000820F01
M4ID: 10643306

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 1.36 MAX_MED: 2.05 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-Aminopropyltriethoxysilane
CHID: 27333 CASRN: 919-30-2
SPID(S): TP0000769E09
M4ID: 10642519

HILL MODEL (in red):

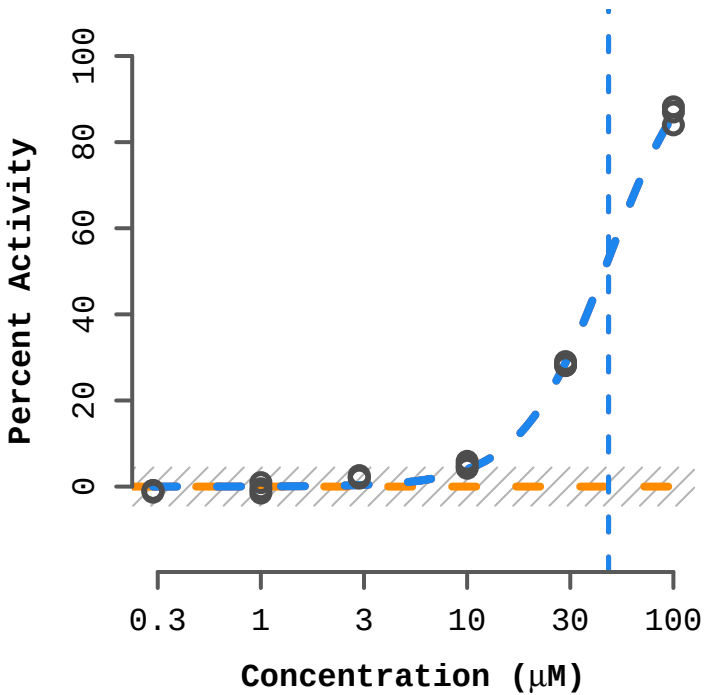
	tp	ga	gw
val:	5.85	1.67	1.39
sd:	4.1	0.569	1.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.85	1.67	1.39	3.12	5.95
sd:	4.11	0.569	1.13	1370	7300

	CNST	HILL	GNLS
AIC:	82.34	59.96	63.96
PROB:	0	0.88	0.12
RMSE:	2.25	1.01	1.01

MAX_MEAN: 4.31 MAX_MED: 4.52 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triphenylborane
CHID: 27345 CASRN: 960-71-4
SPID(S): TP0000759E10
M4ID: 10644264

HILL MODEL (in red):

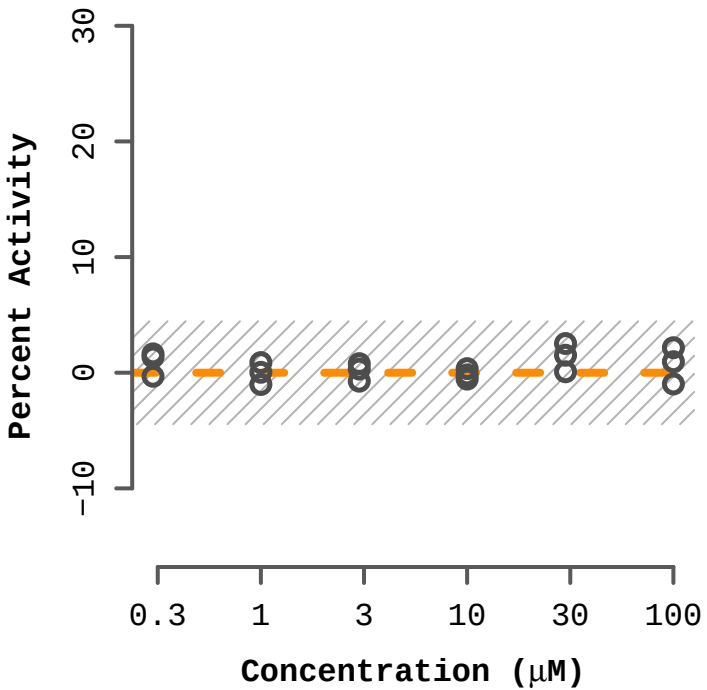
	tp	ga	gw
val:	106	1.69	2.05
sd:	2.27	0.0127	0.0675

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	106	1.69	2.05	3.59	11.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	177.61	72.34	76.34
PROB:	0	0.88	0.12
RMSE:	37.22	1.34	1.34

MAX_MEAN: 86.4 MAX_MED: 87 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

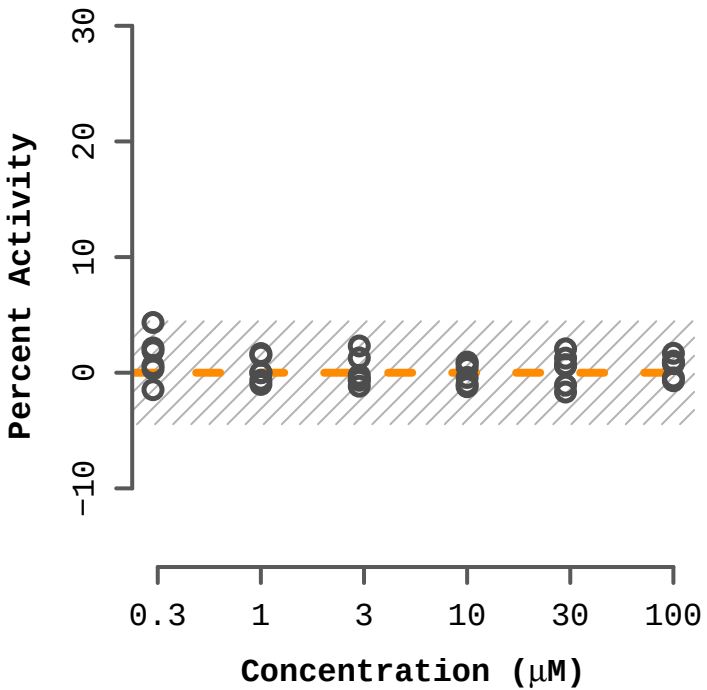
NAME: Tris(2-methoxyethoxy)vinylsilane
CHID: 27356 CASRN: 1067-53-4
SPID(S): TP0000767H11
M4ID: 10642649

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 1.38 MAX_MED: 1.51 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

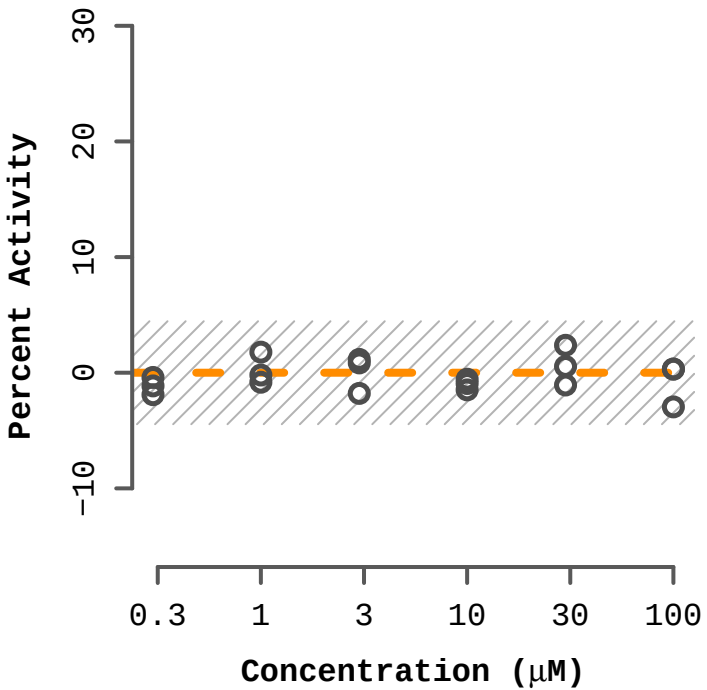
NAME: Ammonium carbamate
CHID: 27360 **CASRN:** 1111-78-0
SPID(S): TP0000760H06
M4ID: 10644148

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	126.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.31 **MAX_MED:** 1.26 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

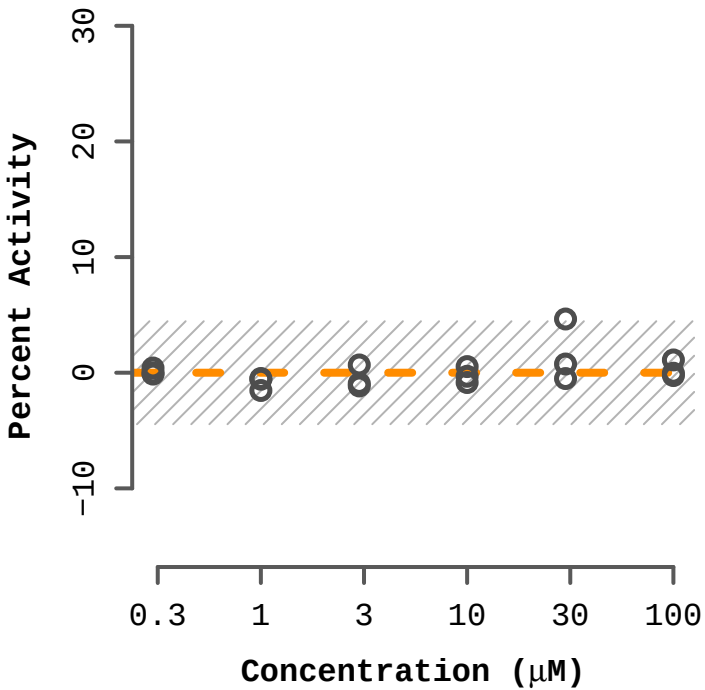
NAME: N,N−Dimethyloctanamide
CHID: 27364 **CASRN:** 1118−92−9
SPID(S): TP0000762C04
M4ID: 10644042

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 0.622 **MAX_MED:** 0.851 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

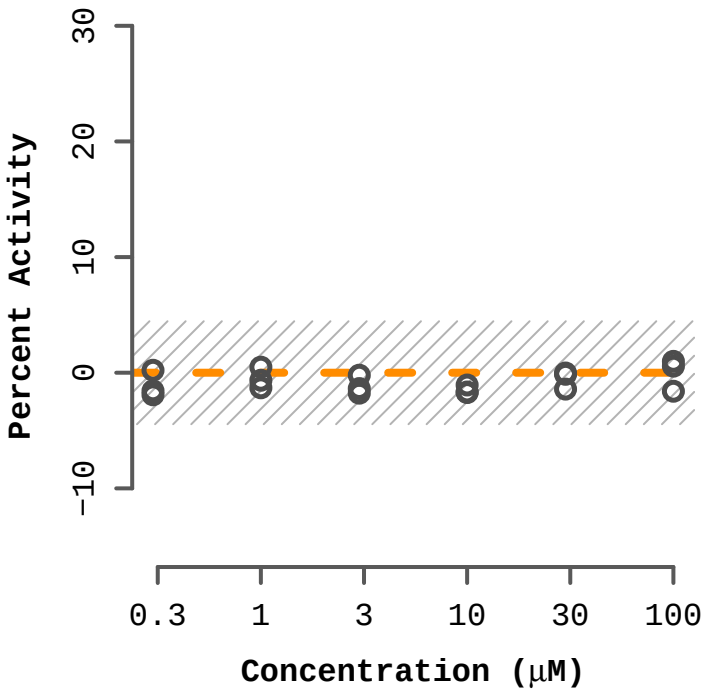
NAME: 1-Tetradecene
CHID: 27367 CASRN: 1120-36-1
SPID(S): TP0000786C02
M4ID: 10642484

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 1.64 MAX_MED: 0.757 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

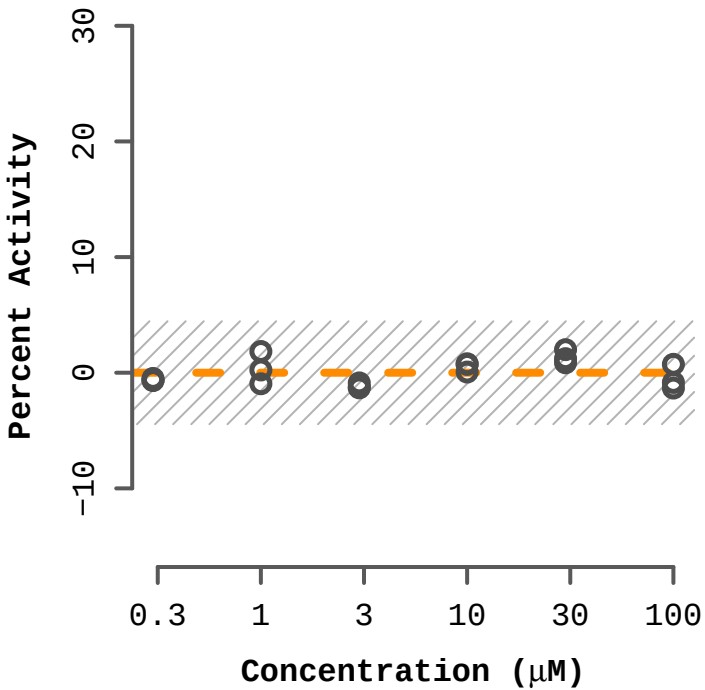
NAME: Dimethylaniline
CHID: 27377 CASRN: 1300-73-8
SPID(S): TP0000768D07
M4ID: 10642617

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: −0.0128 MAX_MED: 0.572 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

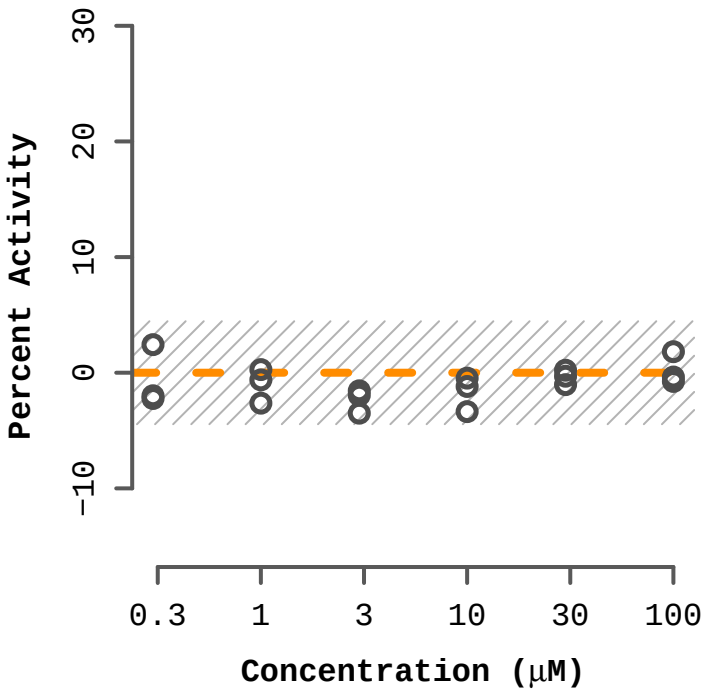
NAME: Diisooctyl adipate
CHID: 27388 **CASRN:** 1330-86-5
SPID(S): TP0000761F06
M4ID: 10644088

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: 1.36 **MAX_MED:** 1.22 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

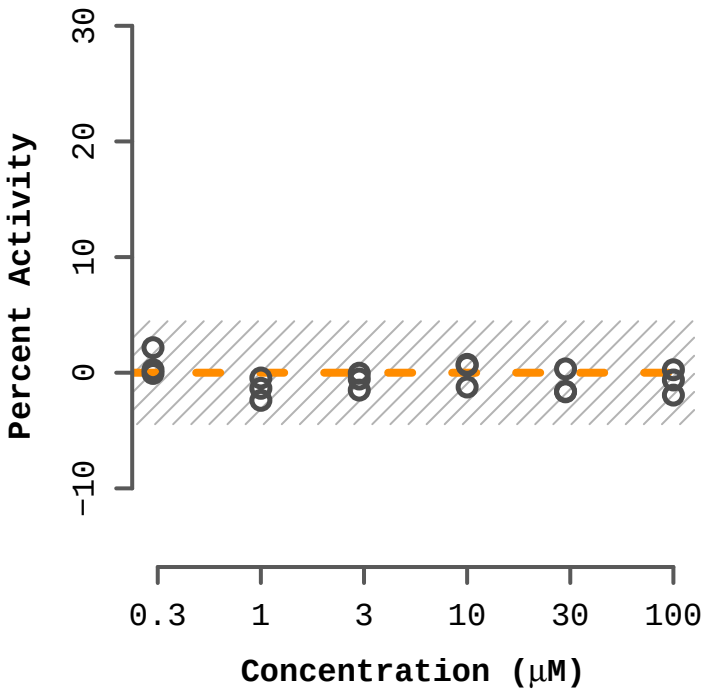
NAME: Phenolsulfonic acid
CHID: 27390 CASRN: 1333-39-7
SPID(S): TP0000766D11
M4ID: 10642781

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.81	NA	NA

MAX_MEAN: 0.234 MAX_MED: -0.298 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

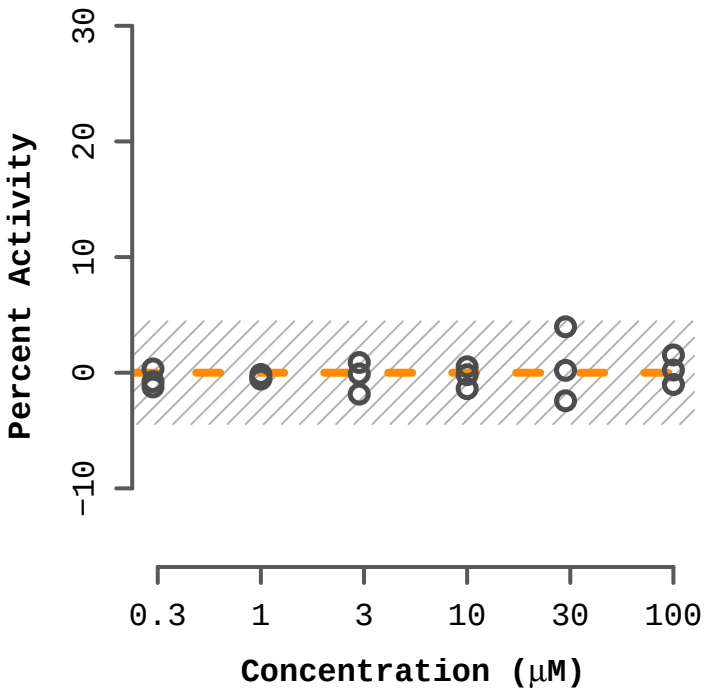
NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397 **CASRN:** 1338-43-8
SPID(S): TP0000820C03
M4ID: 10643340

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.14	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.793 **MAX_MED:** 0.632 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

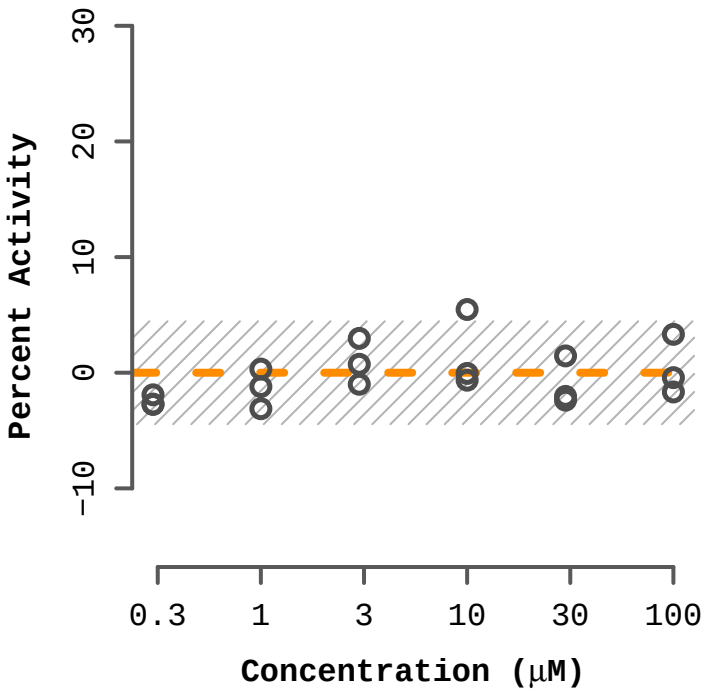
NAME: Dimethyl isophthalate
CHID: 27402 CASRN: 1459-93-4
SPID(S): TP0000760E07
M4ID: 10644183

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 0.587 MAX_MED: 0.233 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

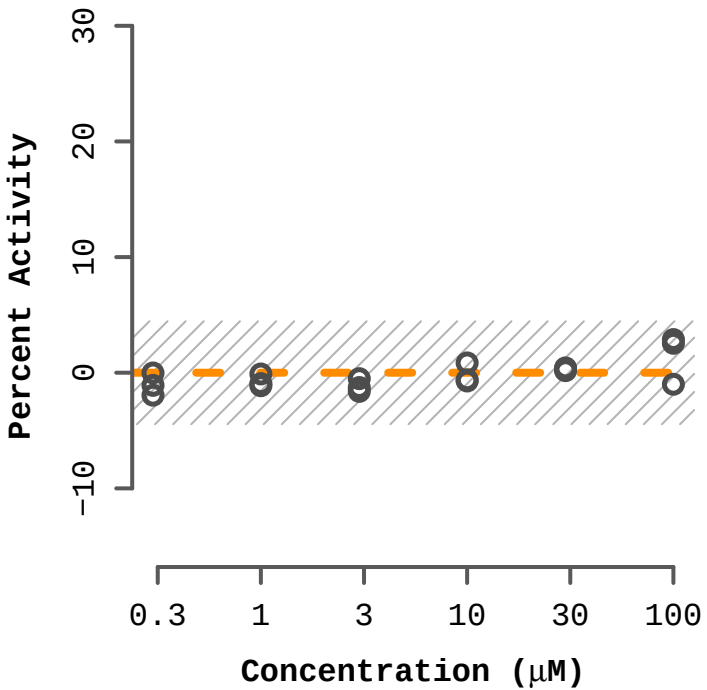
NAME: Tributyltin chloride
CHID: 27403 CASRN: 1461-22-9
SPID(S): TP0000820F09
M4ID: 10643298

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.74	NA	NA
PROB:	1	NA	NA
RMSE:	2.31	NA	NA

MAX_MEAN: 1.59 MAX_MED: 0.733 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

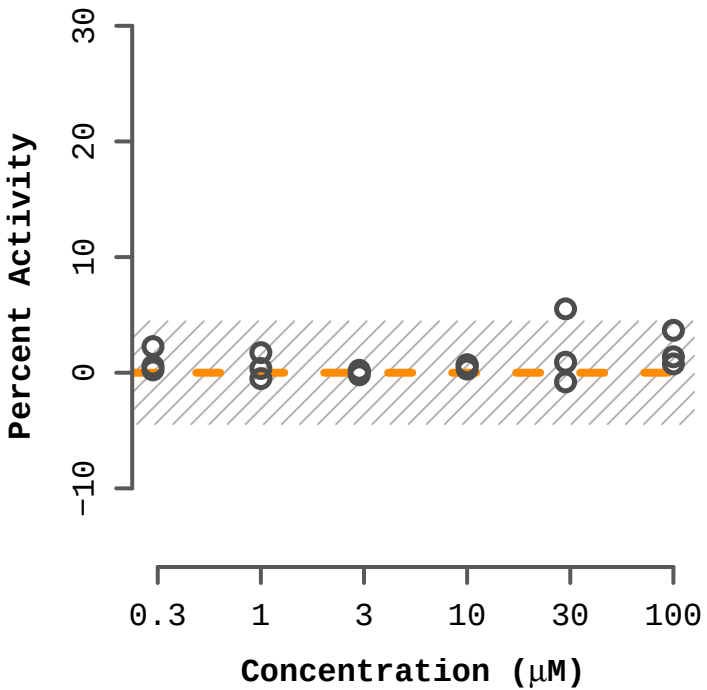
NAME: 3,6,9,12-Tetraoxahexadecan-1-ol
CHID: 27412 CASRN: 1559-34-8
SPID(S): TP0000765D01
M4ID: 10642875

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 1.48 MAX_MED: 2.55 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

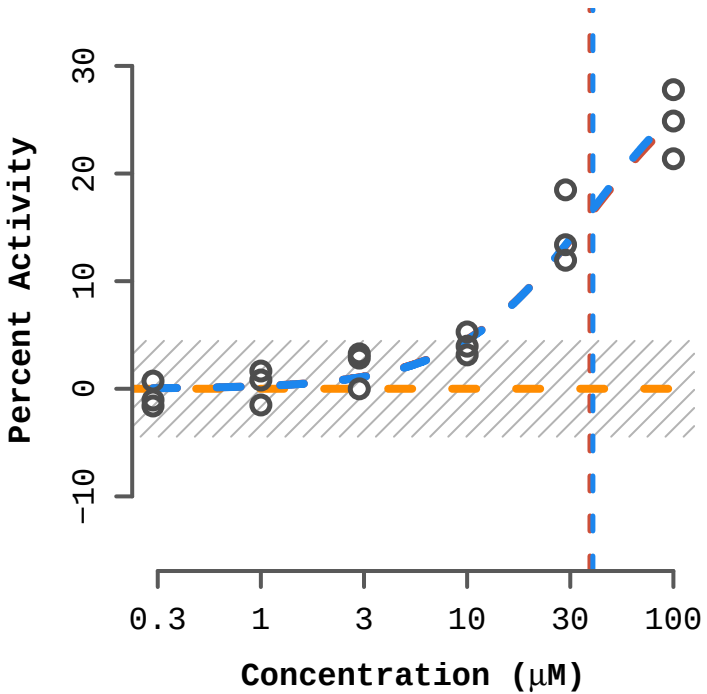
NAME: 2,3-Dihydro-2,2-dimethyl-7-benzofuranol
CHID: 27414 CASRN: 1563-38-8
SPID(S): TP0000763B10
M4ID: 10643964

HILL MODEL: Not applicable.

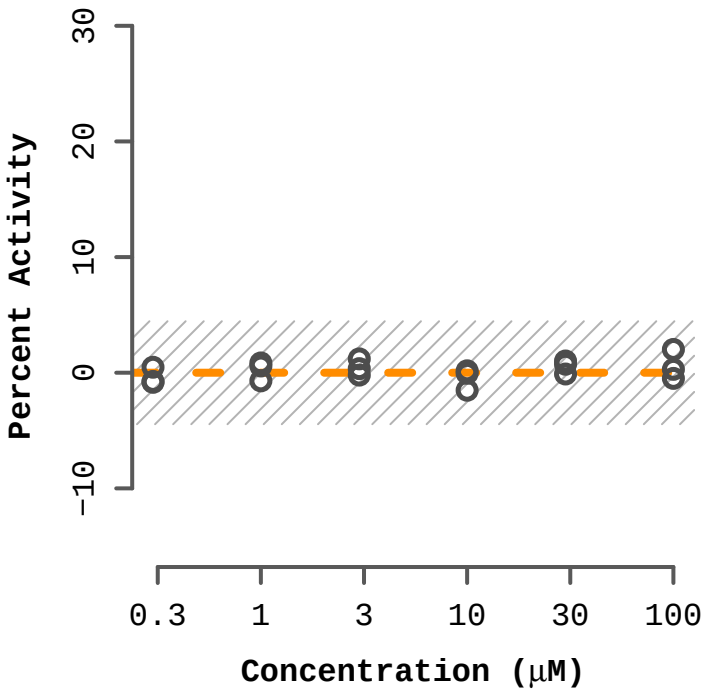
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 1.94 MAX_MED: 1.38 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Cyclododecanol
CHID:    27429   CASRN: 1724-39-6
SPID(S): TP0000759D10
M4ID:    10644276

HILL MODEL (in red):
      tp       ga       gw
val:  32.3     1.6      1.31
sd:   7.12     0.189    0.337

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  33.4     1.61     1.32     2.14     11
sd:   30.3     0.538    0.464    0.457    59.9

      CNST        HILL        GNLS
AIC:  141.02      83.88       87.84
PROB: 0           0.88        0.12
RMSE: 12.01       1.99        1.98

MAX_MEAN: 24.7      MAX_MED: 24.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

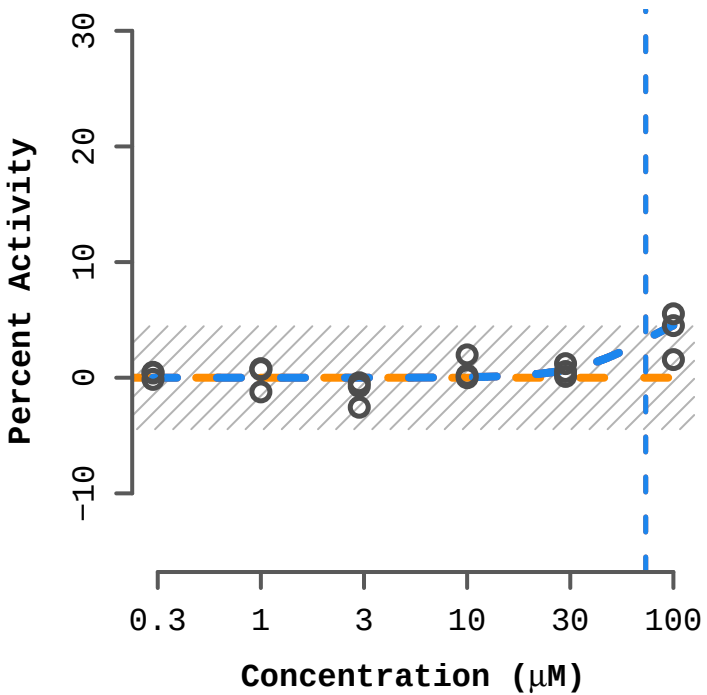
NAME: N−[3−(Trimethoxysilyl)propyl]ethane−1,2−diamin
CHID: 27433 CASRN: 1760−24−3
SPID(S): TP0000766G01
M4ID: 10642755

HILL MODEL: Not applicable.

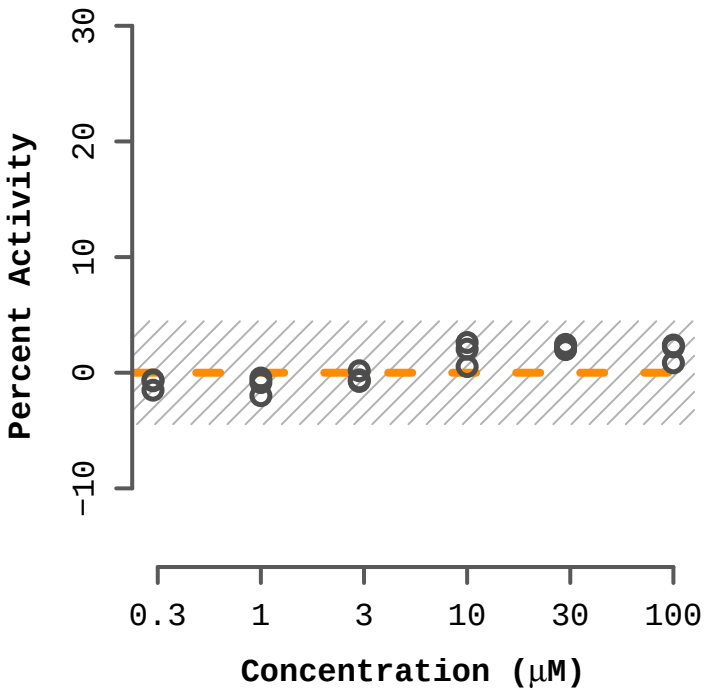
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: 0.608 MAX_MED: 0.734 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Octabenzone
CHID:    27441   CASRN: 1843-05-6
SPID(S): TP0000816C01
M4ID:    10643678

HILL MODEL (in red):
      tp       ga       gw
val:  6.64     1.87     2.45
sd:   10.8     0.746    2.94

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.64     1.87     2.45     3.99     5.77
sd:   10.8     0.747    2.94     7e+05    2020000

      CNST        HILL        GNLS
AIC:  73.29       62.76       66.76
PROB: 0           0.88        0.12
RMSE: 1.96        1.16        1.16

MAX_MEAN: 3.87      MAX_MED: 4.51      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

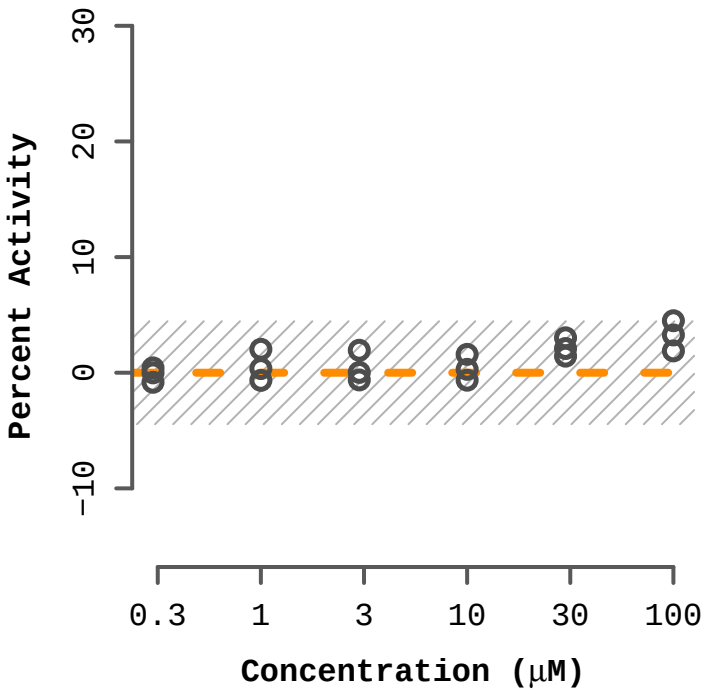
NAME: N,N−Dimethylacetoacetamide
CHID: 27454 CASRN: 2044−64−6
SPID(S): TP0000760E03
M4ID: 10644187

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: 2.18 MAX_MED: 2.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

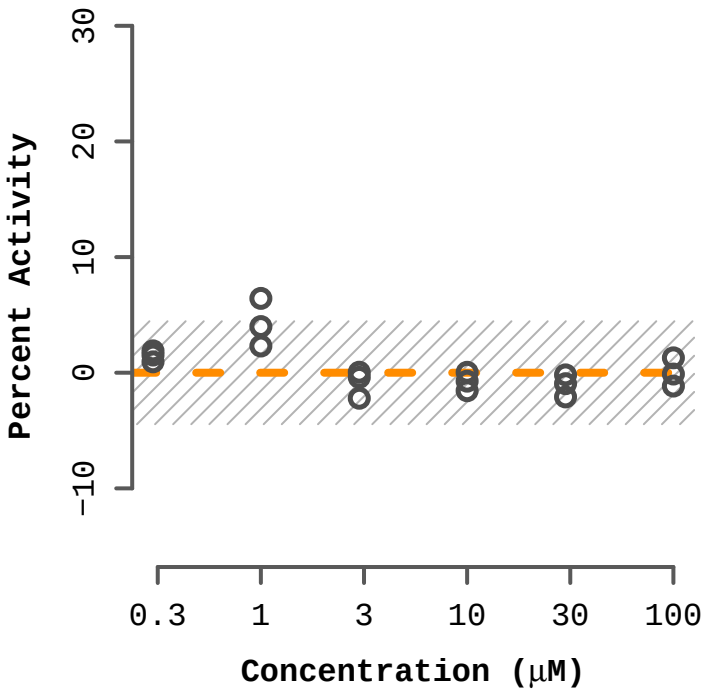
NAME: Thiocarbazide
CHID: 27461 **CASRN:** 2231-57-4
SPID(S): TP0000759B10
M4ID: 10644300

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: 3.22 **MAX_MED:** 3.27 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

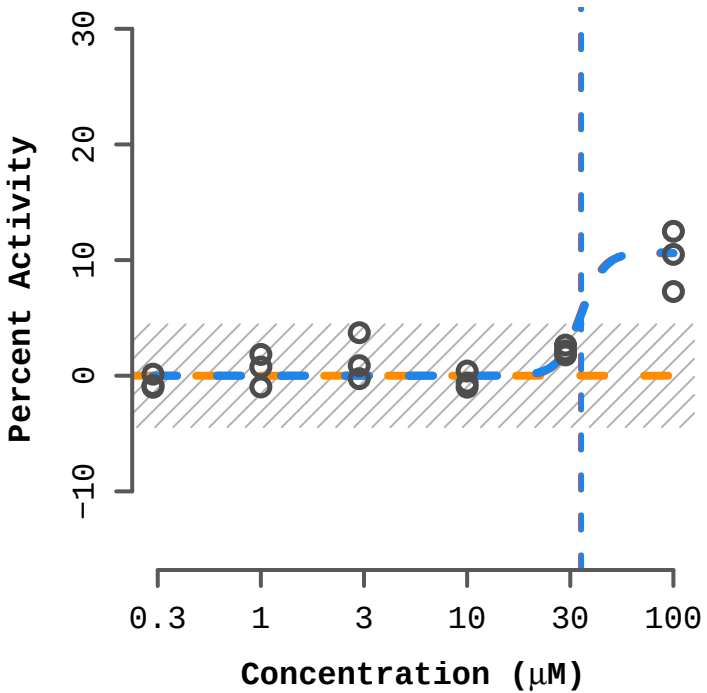
NAME: UT-632
CHID: 27466 CASRN: 2386-87-0
SPID(S): TP0000760C06
M4ID: 10644208

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.96	NA	NA
PROB:	1	NA	NA
RMSE:	2.18	NA	NA

MAX_MEAN: 4.25 MAX_MED: 4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-(2H-Benzotriazol-2-yl)-4-methylphenol
CHID: 27479 CASRN: 2440-22-4
SPID(S): TP0000763G09
M4ID: 10643905

HILL MODEL (in red):

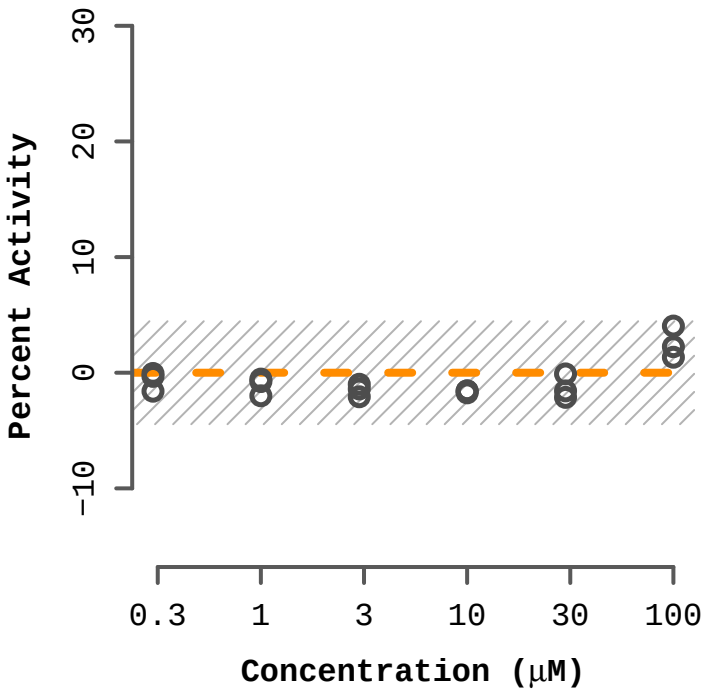
	tp	ga	gw
val:	10.6	1.55	8
sd:	0.969	0.0955	10.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.7	1.55	7.56	2.13	16
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	100.97	70.51	74.51
PROB:	0	0.88	0.12
RMSE:	4.45	1.45	1.45

MAX_MEAN: 10.1 MAX_MED: 10.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

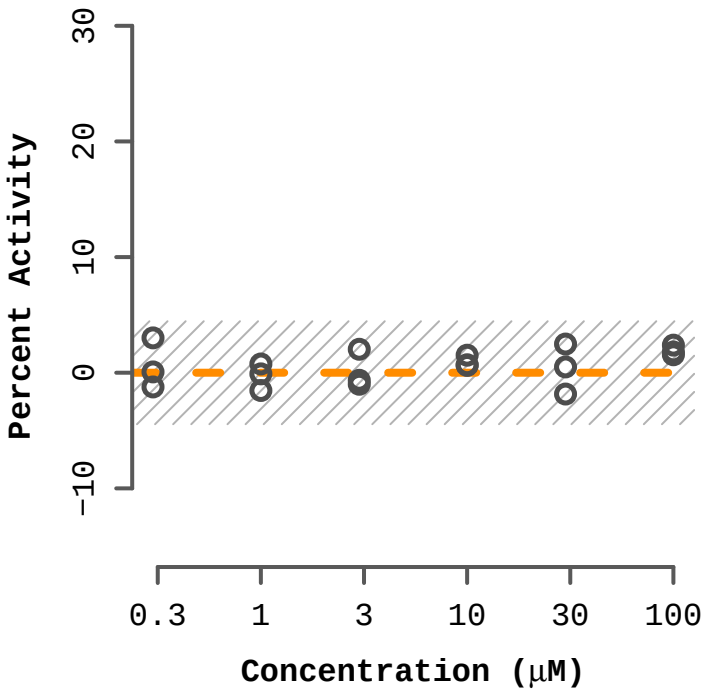
NAME: 2,3-Diaminotoluene
CHID: 27494 CASRN: 2687-25-4
SPID(S): TP0000819E04
M4ID: 10643399

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: 2.55 MAX_MED: 2.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

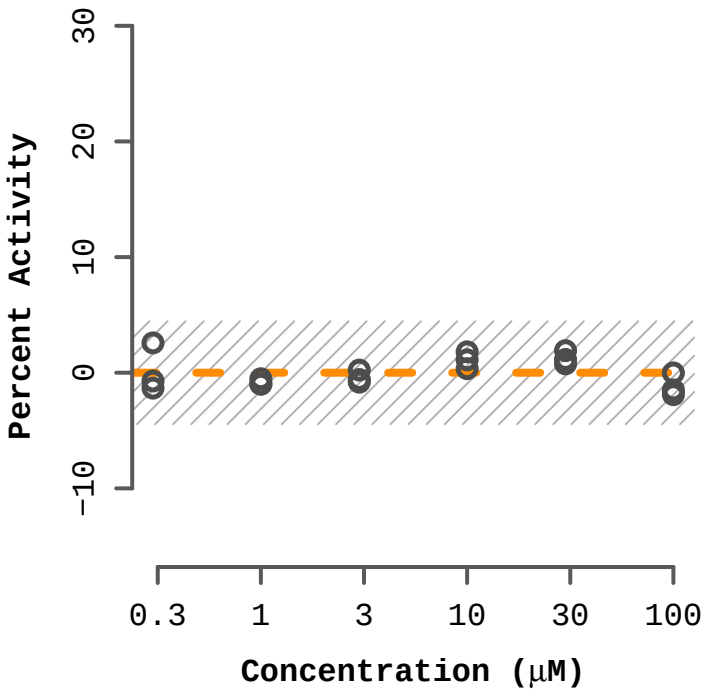
NAME: 2,4−D sodium salt
CHID: 27496 CASRN: 2702−72−9
SPID(S): TP0000761C09
M4ID: 10644121

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 1.91 MAX_MED: 1.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

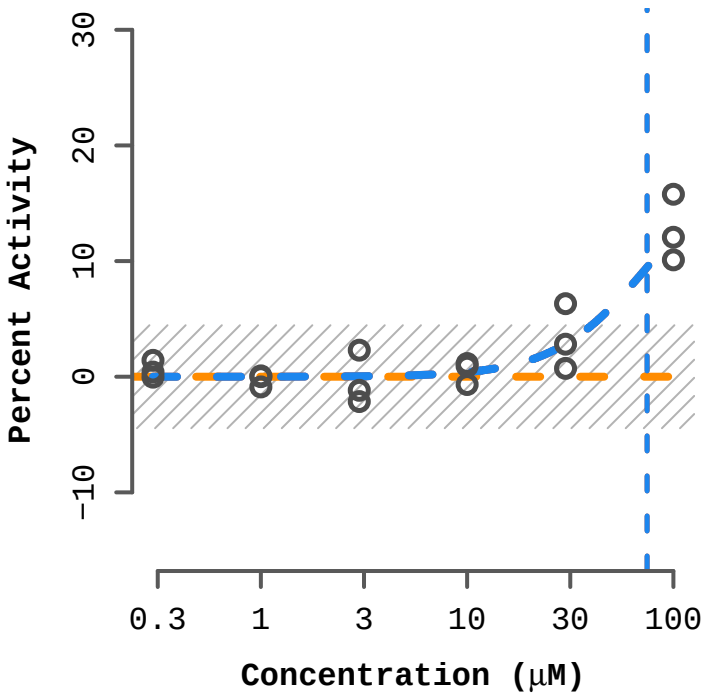
NAME: 2-Propoxyethanol
CHID: 27500 CASRN: 2807-30-9
SPID(S): TP0000760D03
M4ID: 10644199

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 1.28 MAX_MED: 1.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Octrizole
CHID: 27522 CASRN: 3147-75-9
SPID(S): TP0000813F04
M4ID: 10642394

HILL MODEL (in red):

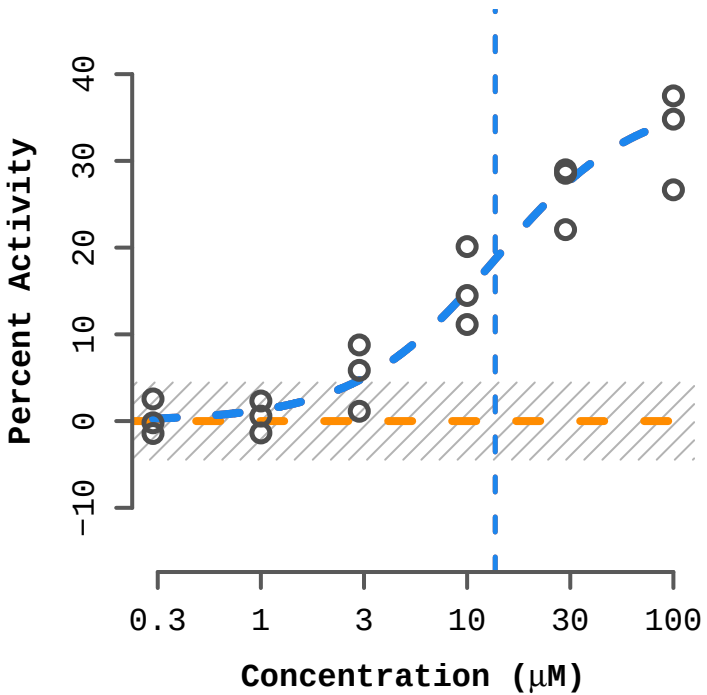
	tp	ga	gw
val:	18.9	1.87	1.91
sd:	26.9	0.773	1.72

GAIN-LOSS MODEL (in blue):

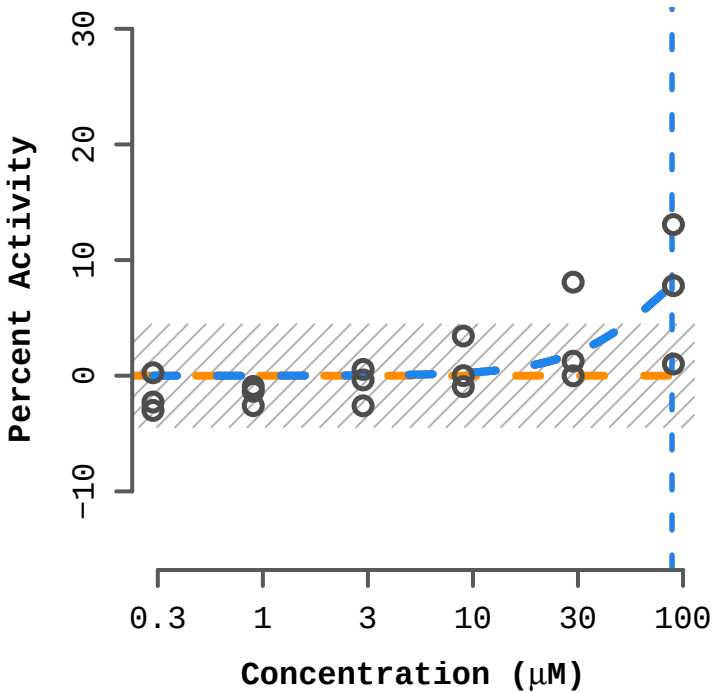
	tp	ga	gw	la	lw
val:	18.9	1.87	1.91	2.73	10.4
sd:	26.9	0.774	1.73	6330	90400

	CNST	HILL	GNLS
AIC:	109.05	78.04	82.04
PROB:	0	0.88	0.12
RMSE:	5.59	1.68	1.68

MAX_MEAN: 12.7 MAX_MED: 12.1 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Potassium 2-ethylhexanoate
CHID:    27525   CASRN: 3164-85-0
SPID(S): TP0000759C06
M4ID:    10644292

HILL MODEL (in red):
      tp       ga       gw
val:  37.3     1.14     1.27
sd:   3.8      0.111    0.265

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  37.3     1.14     1.27     3.13     4.16
sd:   5.98     0.152    0.295    1120     3040

      CNST        HILL        GNLS
AIC:  159.6       102.4       106.4
PROB: 0           0.88        0.12
RMSE: 18.77       3.26        3.26

MAX_MEAN: 33        MAX_MED: 34.8      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,2,5,6,9,10−Hexabromocyclododecane
CHID: 27527 CASRN: 3194−55−6
SPID(S): TP0000767D06
M4ID: 10642702

HILL MODEL (in red):

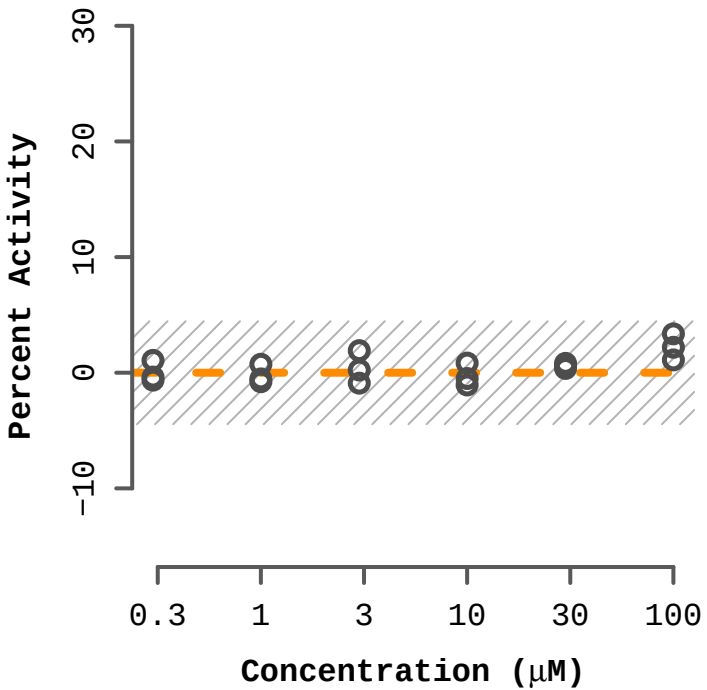
	tp	ga	gw
val:	15.7	1.95	1.82
sd:	62.1	1.89	2.96

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.7	1.95	1.82	3.67	3.77
sd:	62.5	1.9	2.99	4930	11000

	CNST	HILL	GNLS
AIC:	101.24	98	102
PROB:	0.15	0.75	0.1
RMSE:	4.37	2.98	2.98

MAX_MEAN: 7.29 MAX_MED: 7.79 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

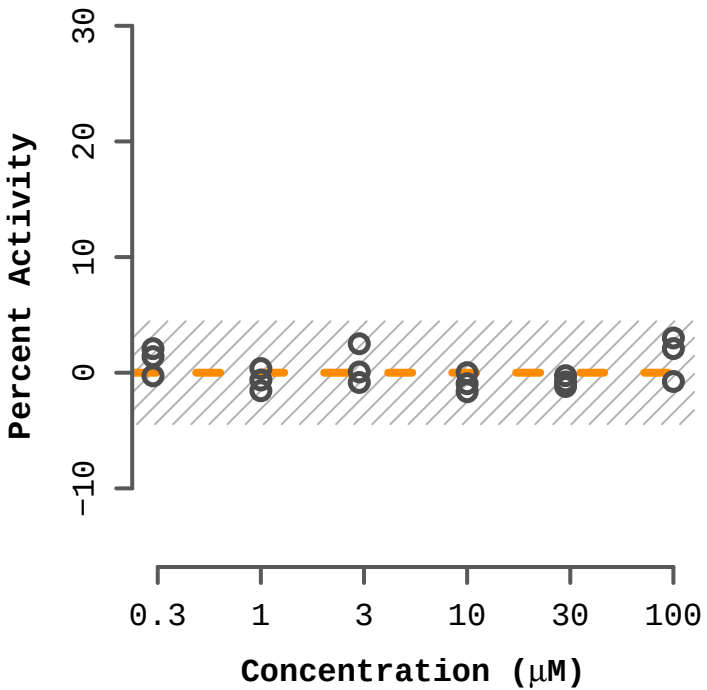
NAME: 3-(Methylthio)propanal
CHID: 27528 CASRN: 3268-49-3
SPID(S): TP0000762D10
M4ID: 10644024

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 2.23 MAX_MED: 2.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

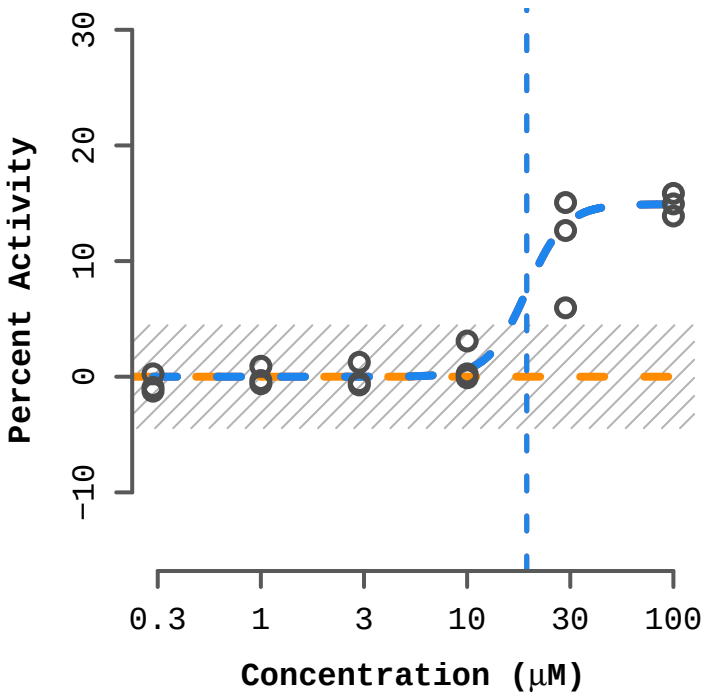
NAME: N-Butylbenzenesulfonamide
CHID: 27540 CASRN: 3622-84-2
SPID(S): TP0000765E05
M4ID: 10642859

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.99	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 1.45 MAX_MED: 2.09 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

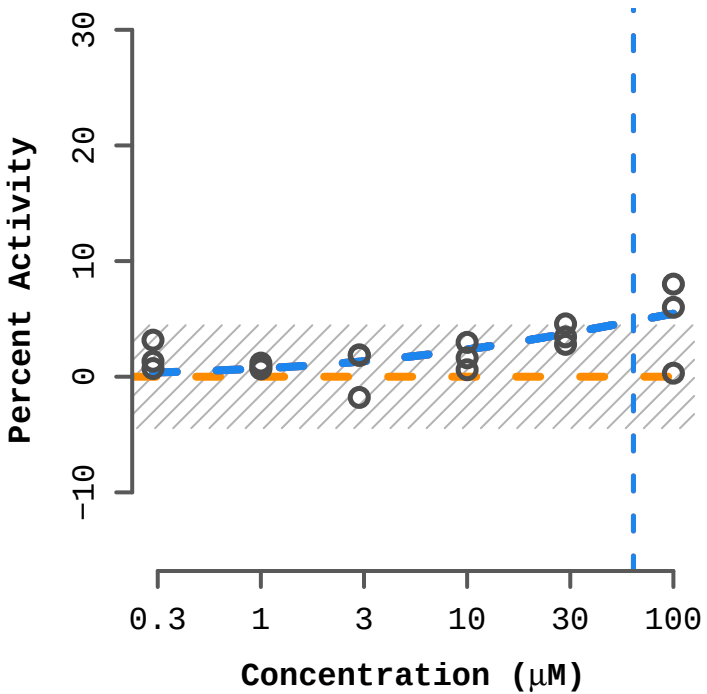
NAME:    Sodium chloroacetate
CHID:    27550   CASRN: 3926-62-3
SPID(S): TP0000761D12
M4ID:    10644106

HILL MODEL (in red):
      tp       ga       gw
val:  14.9     1.29     4.64
sd:   0.663    0.0637   1.33

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14.9     1.29     4.64     2.96     5.77
sd:   0.754    0.0649   1.34     1480     8870

      CNST        HILL        GNLS
AIC:  125.71      74.26       78.26
PROB: 0           0.88        0.12
RMSE: 7.84        1.98        1.98

MAX_MEAN: 14.9      MAX_MED: 14.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,5,9-Cyclododecatriene
CHID: 27581 CASRN: 4904-61-4
SPID(S): TP0000823B11
M4ID: 10643092

HILL MODEL (in red):

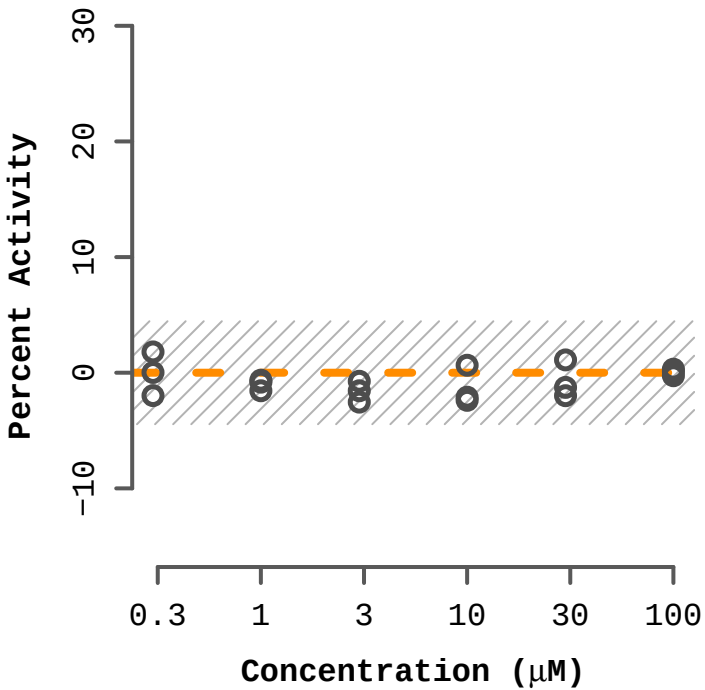
	tp	ga	gw
val:	9.61	1.81	0.605
sd:	5.55	0.766	0.258

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.61	1.81	0.605	3.9	4.42
sd:	5.56	0.766	0.257	2550	5940

	CNST	HILL	GNLS
AIC:	94.13	77.58	81.58
PROB:	0	0.88	0.12
RMSE:	3.14	1.8	1.8

MAX_MEAN: 4.77 MAX_MED: 6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

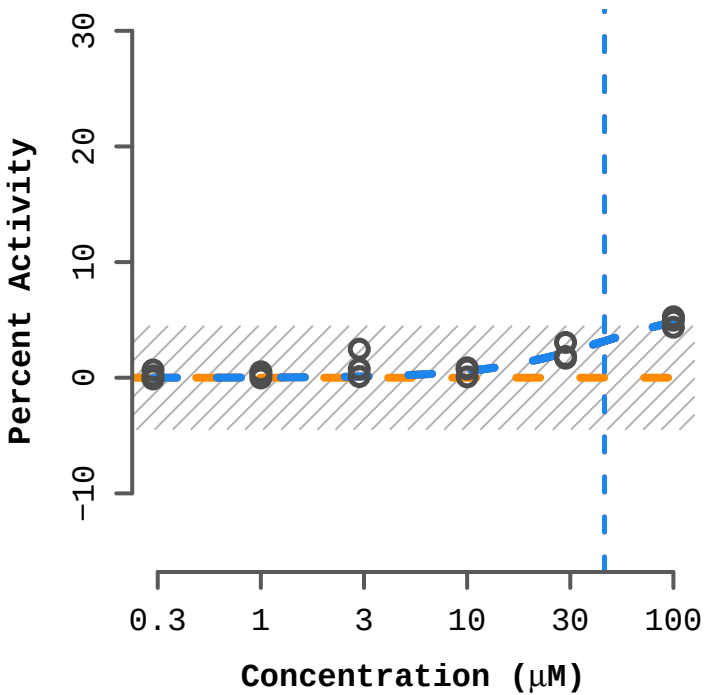
NAME: 4-Chlorobenzotrichloride
CHID: 27593 CASRN: 5216-25-1
SPID(S): TP0000821G08
M4ID: 10643203

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.44	NA	NA

MAX_MEAN: 0.0513 MAX_MED: 0.103 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Terbuthylazine
CHID: 27608 CASRN: 5915-41-3
SPID(S): TP0000815G06
M4ID: 10643709

HILL MODEL (in red):

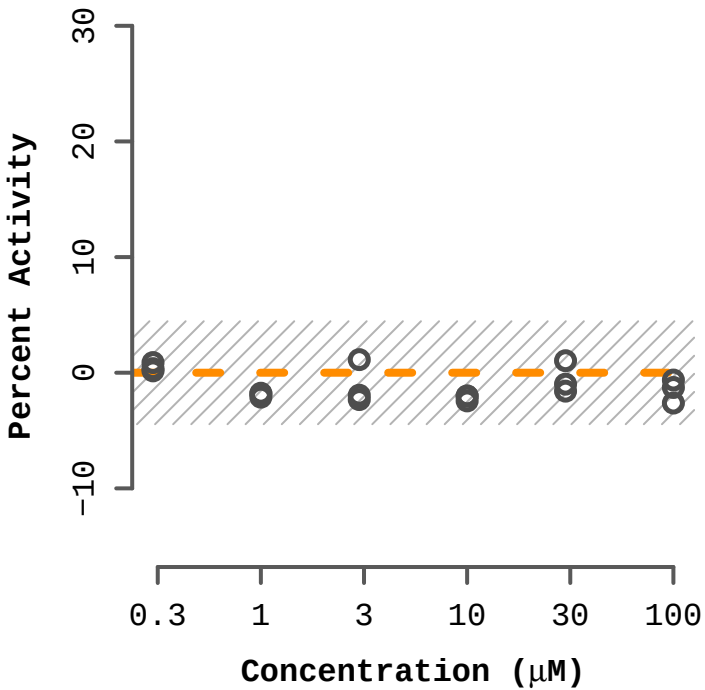
	tp	ga	gw
val:	6.33	1.67	1.5
sd:	1.64	0.199	0.513

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.33	1.67	1.5	3.04	8.34
sd:	1.64	0.199	0.513	1530	12300

	CNST	HILL	GNLS
AIC:	81.75	41.03	45.03
PROB:	0	0.88	0.12
RMSE:	2.31	0.7	0.7

MAX_MEAN: 4.87 MAX_MED: 4.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

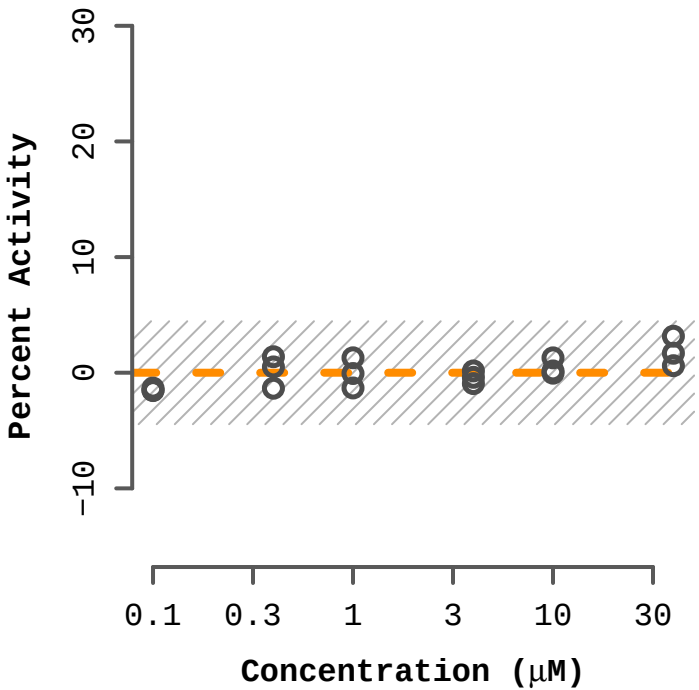
NAME: Bis(2−ethylhexyl) terephthalate
CHID: 27625 CASRN: 6422−86−2
SPID(S): TP0000819D09
M4ID: 10643406

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 0.467 MAX_MED: 0.357 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

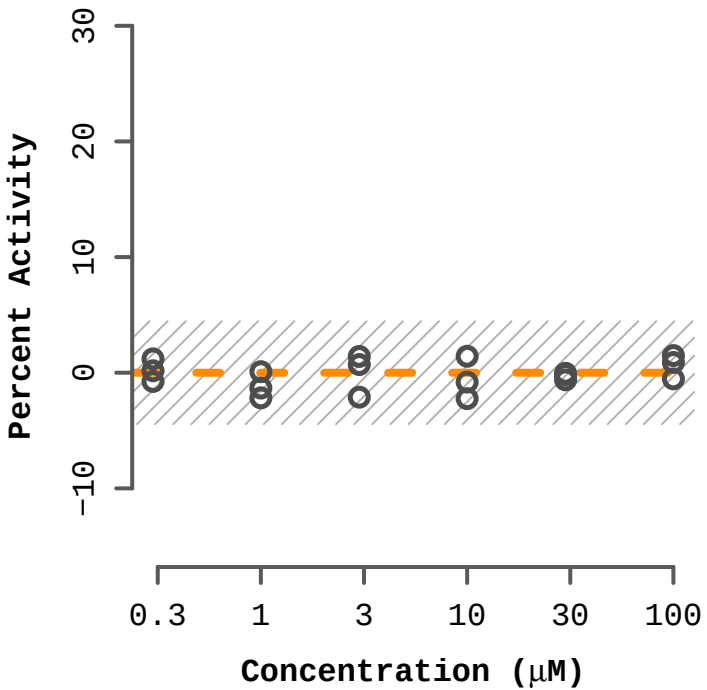
NAME: Irganox 1010
CHID: 27633 CASRN: 6683-19-8
SPID(S): TP0000766H01
M4ID: 10642743

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 1.82 MAX_MED: 1.69 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

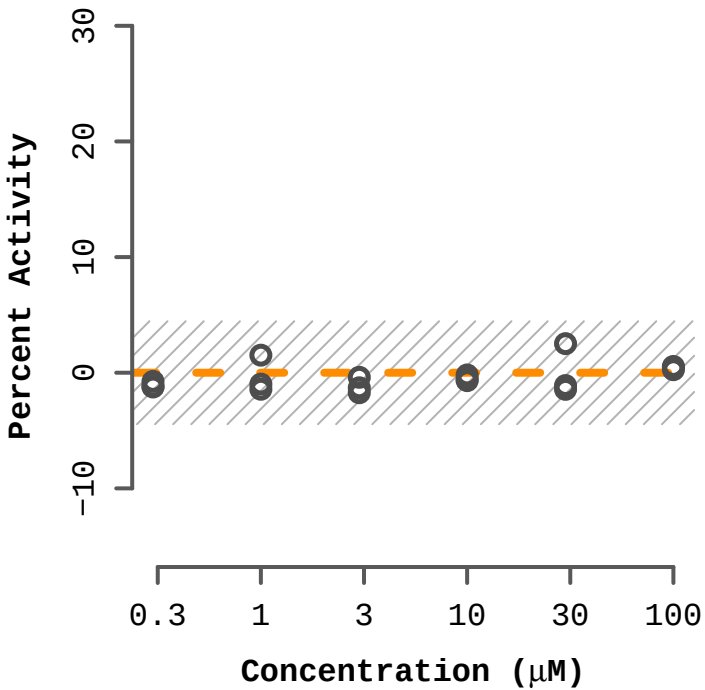
NAME: 2,2,4−Trimethyl−1,3−pentanediol diisobutyrate
CHID: 27635 CASRN: 6846−50−0
SPID(S): TP0000816B06
M4ID: 10643685

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.617 MAX_MED: 0.891 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

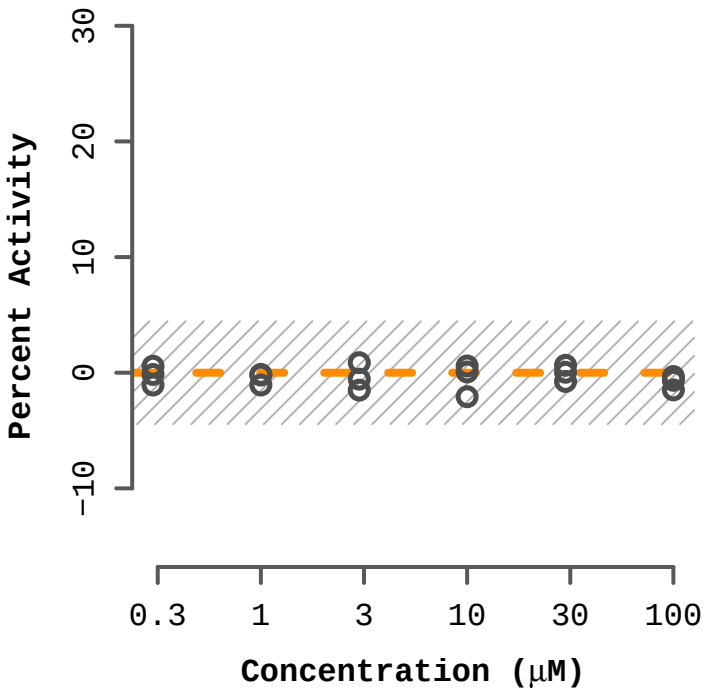
NAME: Malic acid
CHID: 27640 CASRN: 6915-15-7
SPID(S): TP0000814F12
M4ID: 10643799

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.427 MAX_MED: 0.469 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

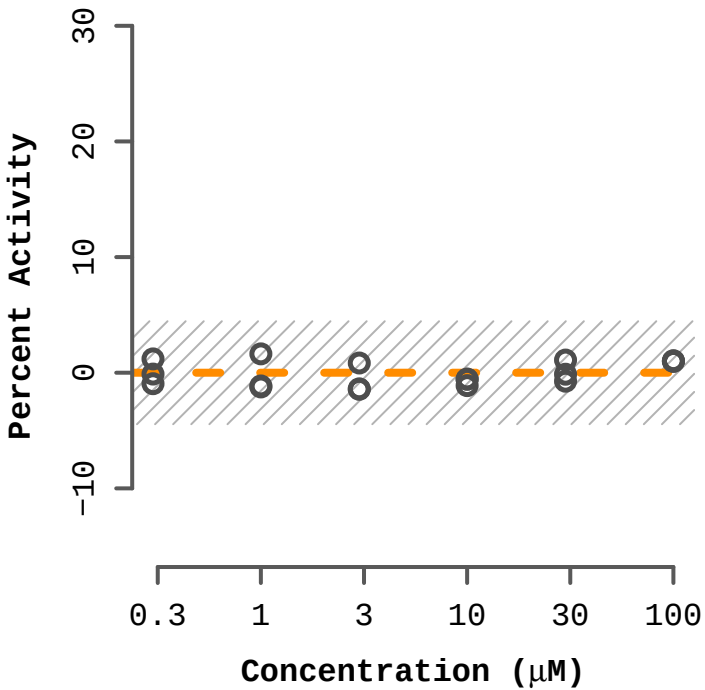
NAME: Dimethyldiallylammonium chloride
CHID: 27650 CASRN: 7398-69-8
SPID(S): TP0000763F03
M4ID: 10643923

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: −0.0194 MAX_MED: 0.0719 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

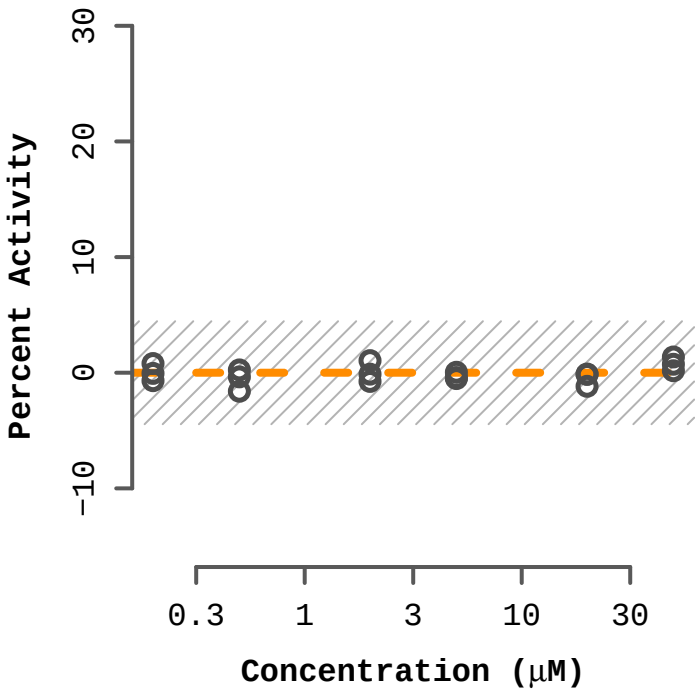
NAME: 2-Ethylhexyl sulfanylacetate
CHID: 27656 CASRN: 7659-86-1
SPID(S): TP0000769E07
M4ID: 10642521

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: 1.01 MAX_MED: 1.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

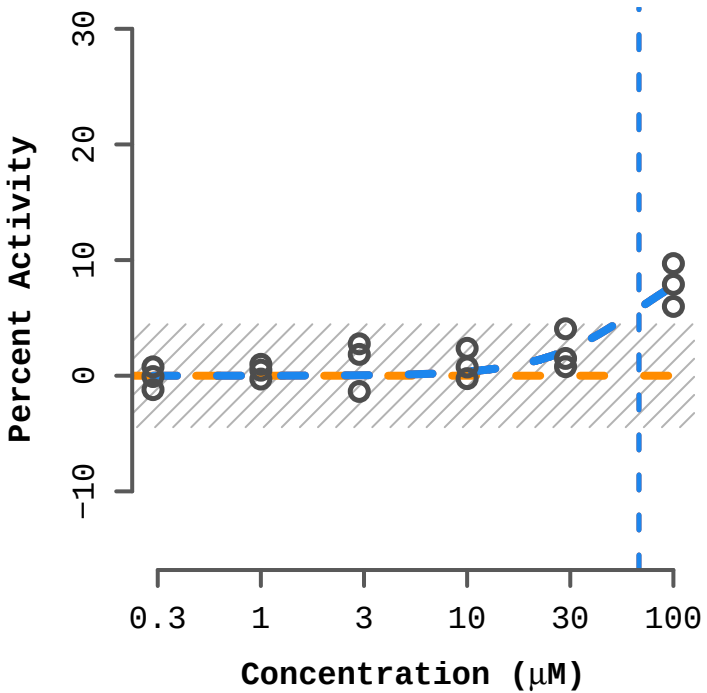
NAME: Polyoxyethylene monoleate
CHID: 27713 CASRN: 9004-96-0
SPID(S): TP0000766E01
M4ID: 10642779

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	43.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.74	NA	NA

MAX_MEAN: 0.758 MAX_MED: 0.734 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

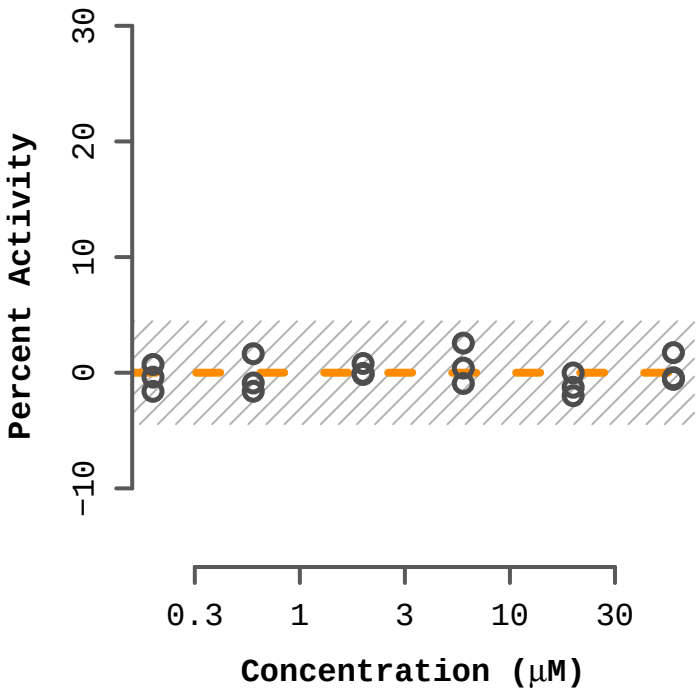
NAME:    4-(2-Phenylpropan-2-yl)-N-[4-(2-phenylpropan-2-
CHID:    27721   CASRN: 10081-67-1
SPID(S): TP0000766C05
M4ID:    10642799

HILL MODEL (in red):
      tp       ga       gw
val:  11.6     1.83     1.8
sd:   8.78     0.434    1.34

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.6     1.83     1.8      2.9      8.29
sd:   8.78     0.434    1.34     771      7110

      CNST        HILL        GNLS
AIC:  95.94       72.42       76.42
PROB: 0           0.88        0.12
RMSE: 3.61        1.36        1.36

MAX_MEAN: 7.87      MAX_MED: 7.9       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

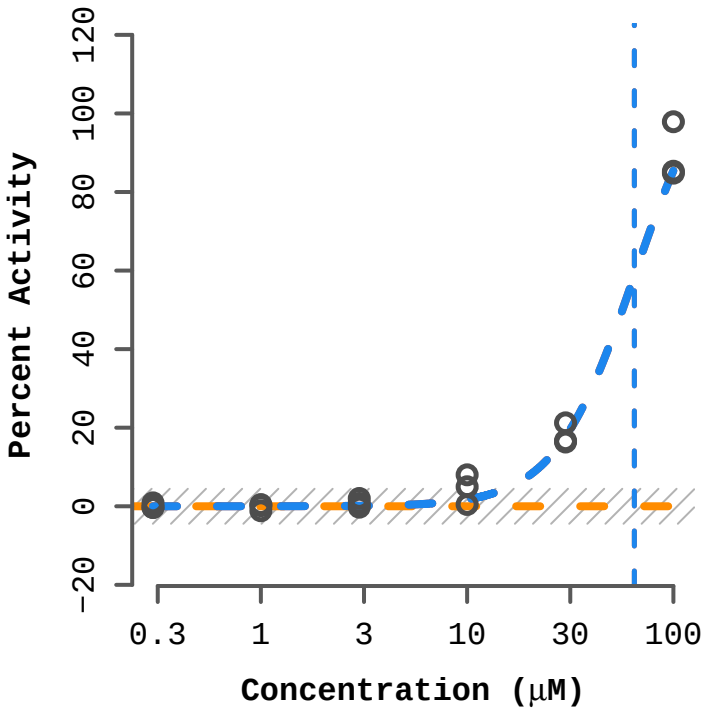
NAME: (Methylcyclopentadienyl)tricarbonylmanganese
CHID: 27738 **CASRN:** 12108-13-3
SPID(S): TP0000764G07
M4ID: 10642917

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.681 **MAX_MED:** 0.404 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-Phenoxybenzenemethanol
CHID: 27756 CASRN: 13826-35-2
SPID(S): TP0000767H03
M4ID: 10642657

HILL MODEL (in red):

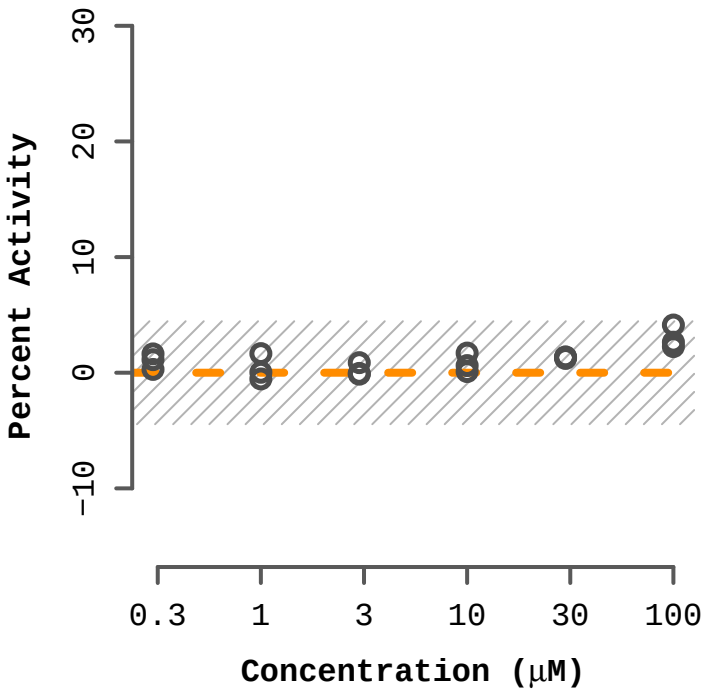
	tp	ga	gw
val:	117	1.81	2.25
sd:	7.21	0.0323	0.187

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	117	1.81	2.25	2.73	15.4
sd:	7.19	0.0322	0.187	7230	150000

	CNST	HILL	GNLS
AIC:	174.29	94.62	98.62
PROB:	0	0.88	0.12
RMSE:	37.38	3.57	3.57

MAX_MEAN: 89.3 MAX_MED: 85.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

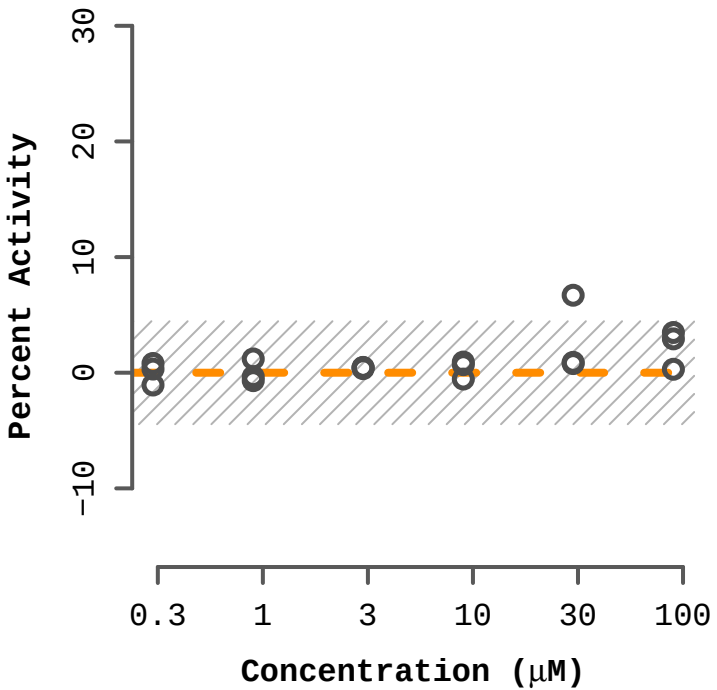
NAME: 2-Acrylamido-2-methyl-1-propanesulfonic acid
CHID: 27770 CASRN: 15214-89-8
SPID(S): TP0000768B03
M4ID: 10642645

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.59	NA	NA

MAX_MEAN: 3.01 MAX_MED: 2.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

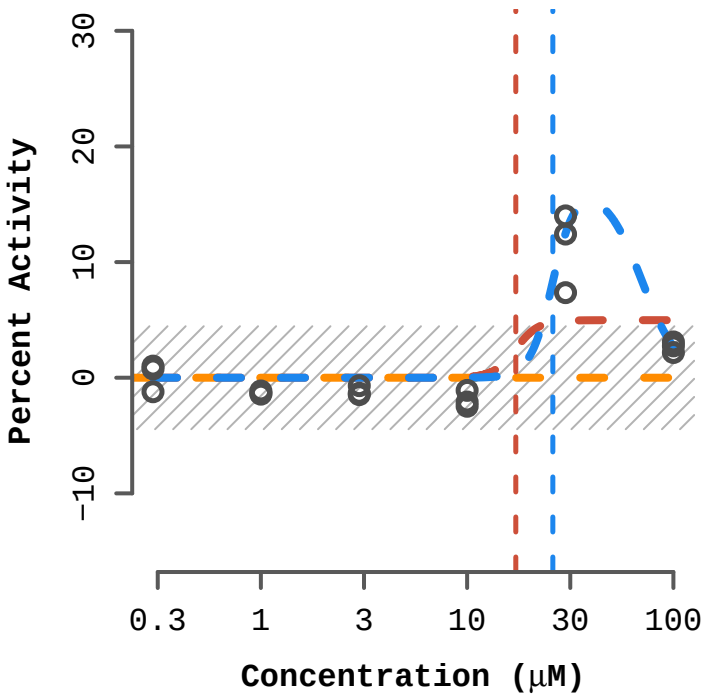
NAME: Ethylenediaminetetraacetic acid ferric sodium s
CHID: 27774 CASRN: 15708-41-5
SPID(S): TP0000764C07
M4ID: 10643871

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.04	NA	NA
PROB:	1	NA	NA
RMSE:	2.02	NA	NA

MAX_MEAN: 2.8 MAX_MED: 2.93 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: N-(Cyclohexylthio)phthalimide
CHID: 27793 CASRN: 17796-82-6
SPID(S): TP0000767D09
M4ID: 10642699

HILL MODEL (in red):

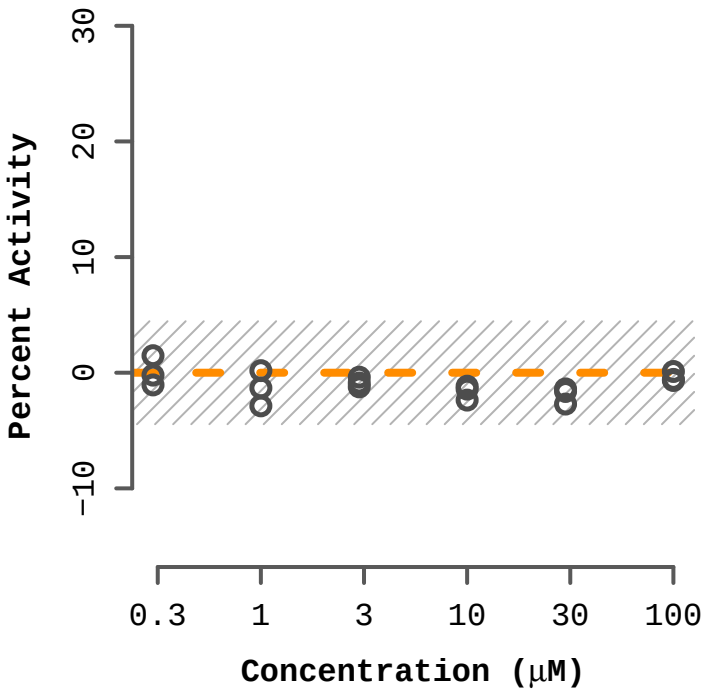
	tp	ga	gw
val:	4.98	1.24	8
sd:	1.73	0.136	4.62

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16.8	1.42	8	1.85	4.71
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	105	97.77	81.35
PROB:	0	0	1
RMSE:	5	3.21	1.72

MAX_MEAN: 11.3 MAX_MED: 12.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

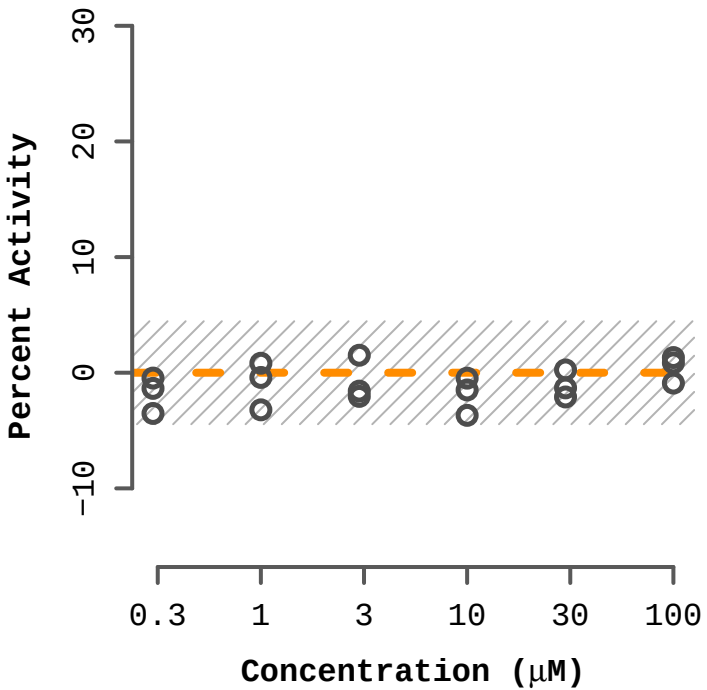
NAME: Dicyclohexyl sodium sulfosuccinate
CHID: 27826 CASRN: 23386-52-9
SPID(S): TP0000764G09
M4ID: 10642915

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.44	NA	NA

MAX_MEAN: 0.0729 MAX_MED: -0.205 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

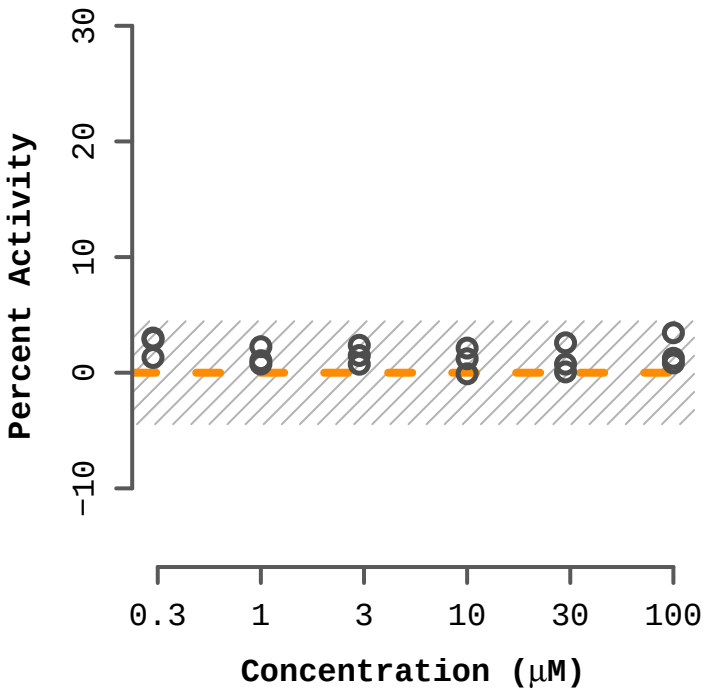
NAME: 2-Ethyl-6-methylaniline
CHID: 27833 CASRN: 24549-06-2
SPID(S): TP0000758F05
M4ID: 10644341

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 0.427 MAX_MED: 0.859 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

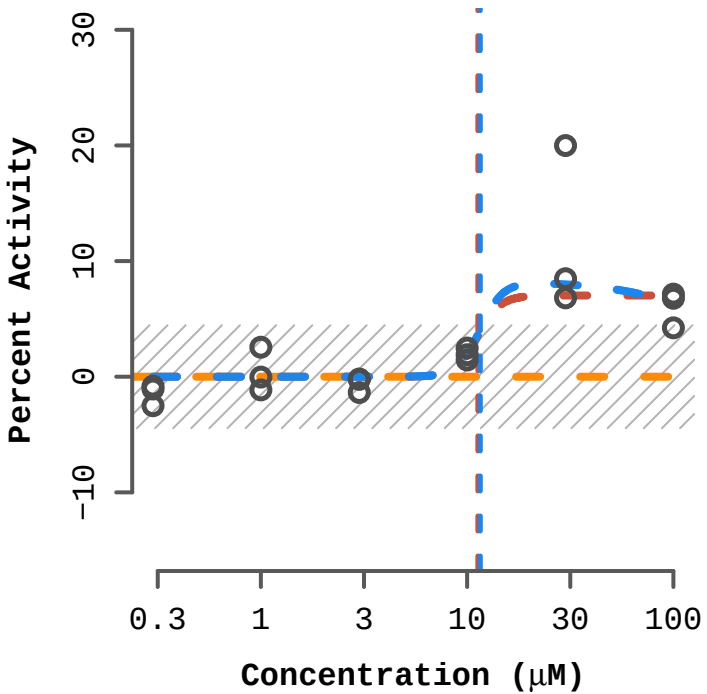
NAME: Tripropylene glycol
CHID: 27837 CASRN: 24800-44-0
SPID(S): TP0000763B09
M4ID: 10643965

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.85	NA	NA

MAX_MEAN: 2.4 MAX_MED: 2.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlorotoluene
CHID: 27852 CASRN: 25168-05-2
SPID(S): TP0000761G01
M4ID: 10644081

HILL MODEL (in red):

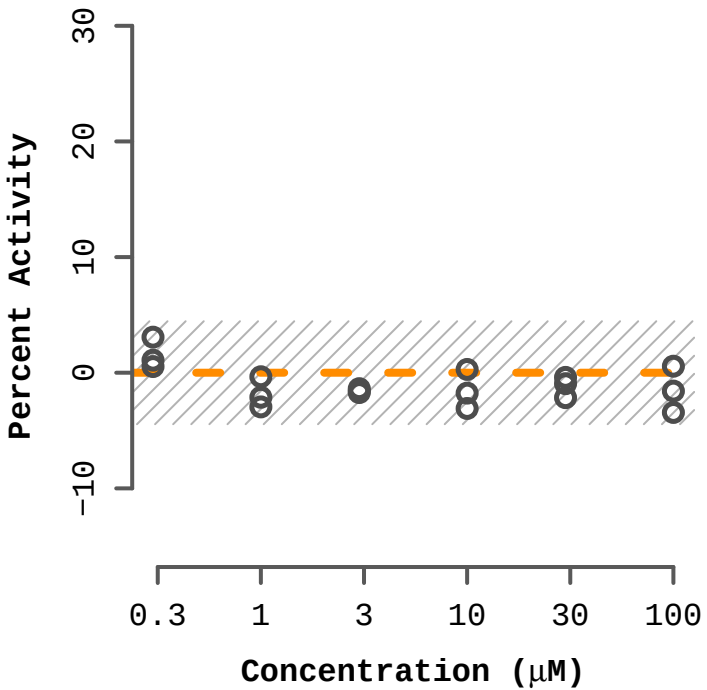
	tp	ga	gw
val:	7.02	1.05	8
sd:	0.614	0.104	15.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.26	1.06	7.97	2.28	1.82
sd:	40.2	0.471	47.9	11.2	104

	CNST	HILL	GNLS
AIC:	112.62	84.69	86.84
PROB:	0	0.75	0.25
RMSE:	6.07	3.31	3.07

MAX_MEAN: 11.8 MAX_MED: 8.48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

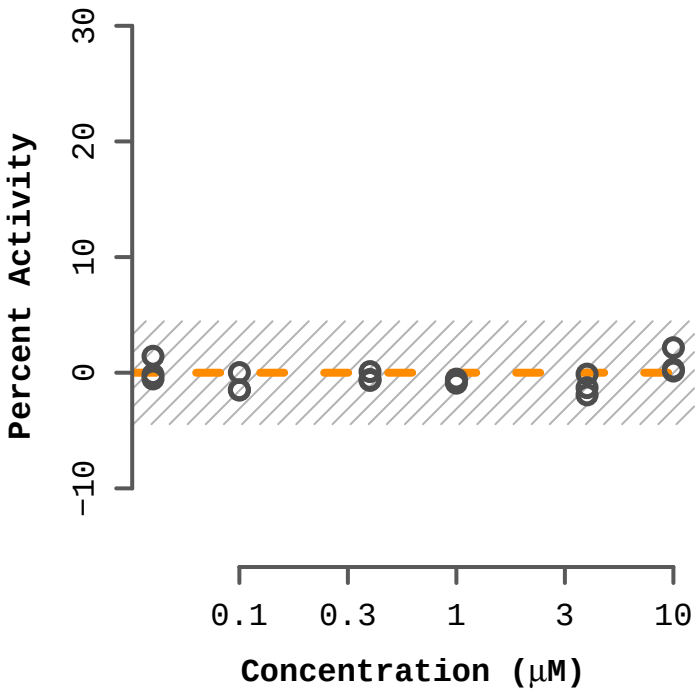
NAME: Dipropylene glycol
CHID: 27856 CASRN: 25265-71-8
SPID(S): TP0000823D03
M4ID: 10643076

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.89	NA	NA

MAX_MEAN: 1.57 MAX_MED: 1.09 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

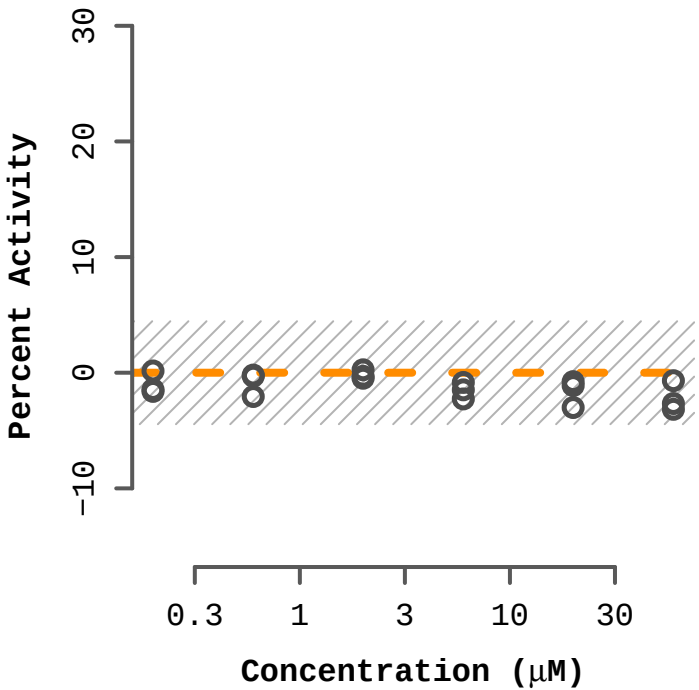
NAME: Polypropylene glycol
CHID: 27863 **CASRN:** 25322-69-4
SPID(S): TP0000759C02
M4ID: 10644296

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 0.876 **MAX_MED:** 0.316 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

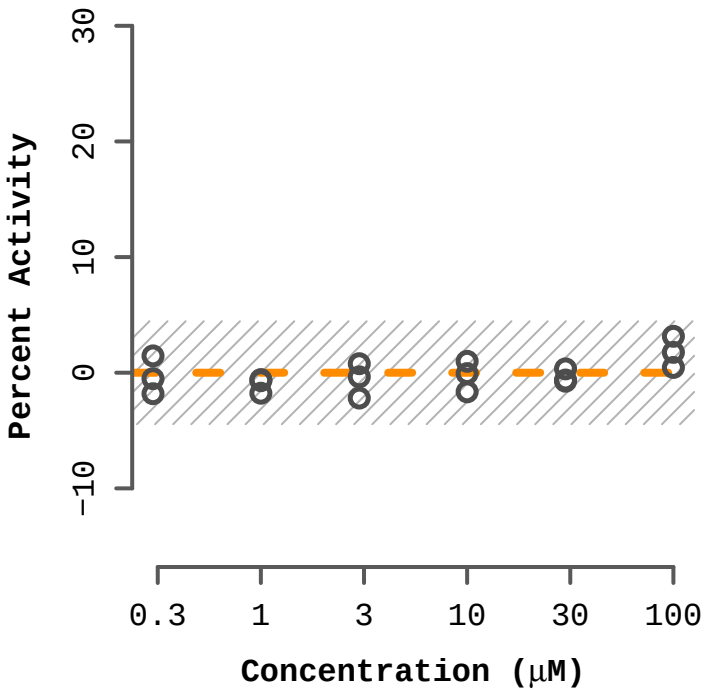
NAME: tert−Nonanethiol
CHID: 27868 CASRN: 25360−10−5
SPID(S): TP0000759D01
M4ID: 10644285

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: −0.176 MAX_MED: −0.299 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

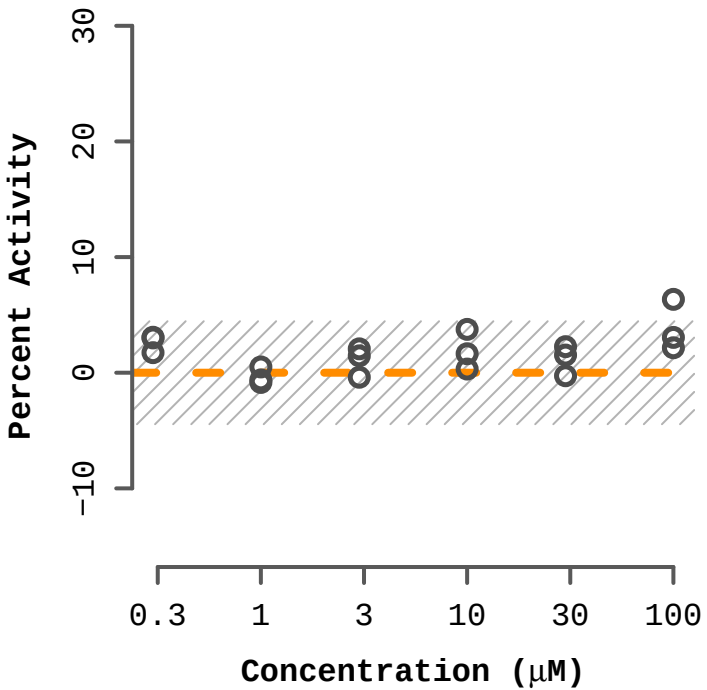
NAME: Glyceryl monooleate
CHID: 27875 CASRN: 25496-72-4
SPID(S): TP0000765G04
M4ID: 10642836

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.79 MAX_MED: 1.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

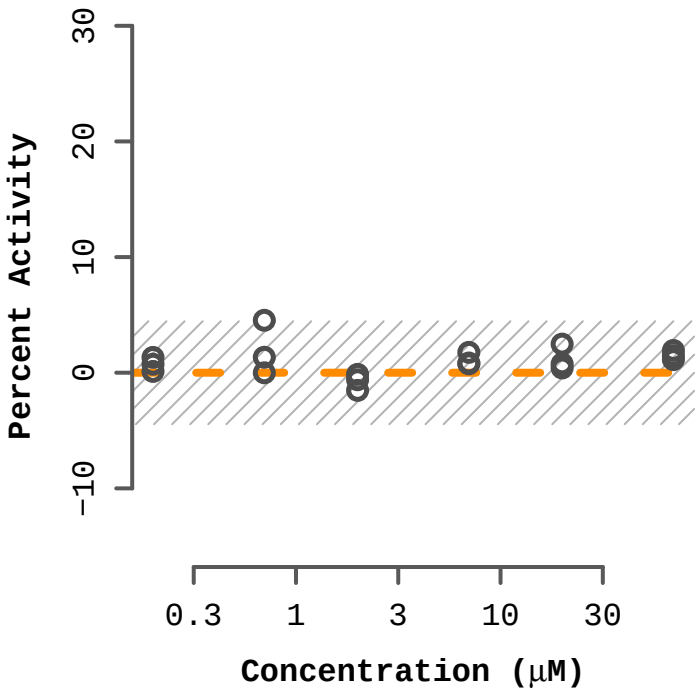
NAME: Diisodecylphenyl phosphite
CHID: 27877 CASRN: 25550-98-5
SPID(S): TP0000764B09
M4ID: 10643881

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.89	NA	NA
PROB:	1	NA	NA
RMSE:	2.45	NA	NA

MAX_MEAN: 3.86 MAX_MED: 3.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

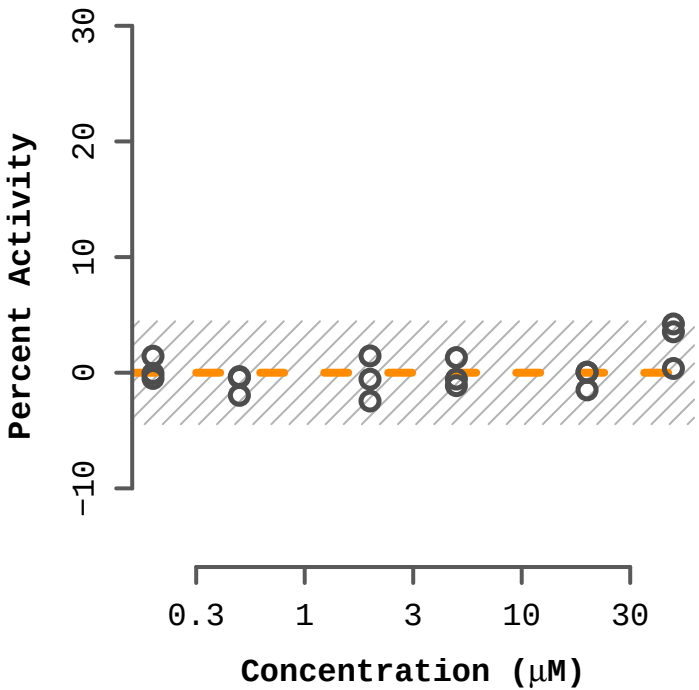
NAME: Bis(2-ethylhexyl) tetrabromophthalate
CHID: 27887 **CASRN:** 26040-51-7
SPID(S): TP0000764B10
M4ID: 10643880

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: 1.96 **MAX_MED:** 1.48 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

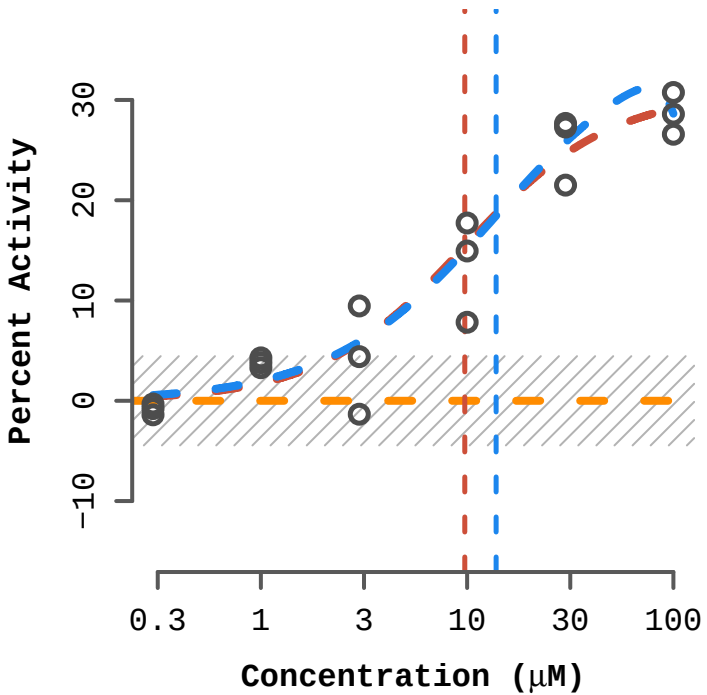
NAME: Calcium dodecylbenzene sulfonate
CHID: 27891 **CASRN:** 26264-06-2
SPID(S): TP0000762H03
M4ID: 10643983

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 2.71 **MAX_MED:** 3.54 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ammonium xylene sulfonate
CHID: 27899 CASRN: 26447-10-9
SPID(S): TP0000759B06
M4ID: 10644304

HILL MODEL (in red):

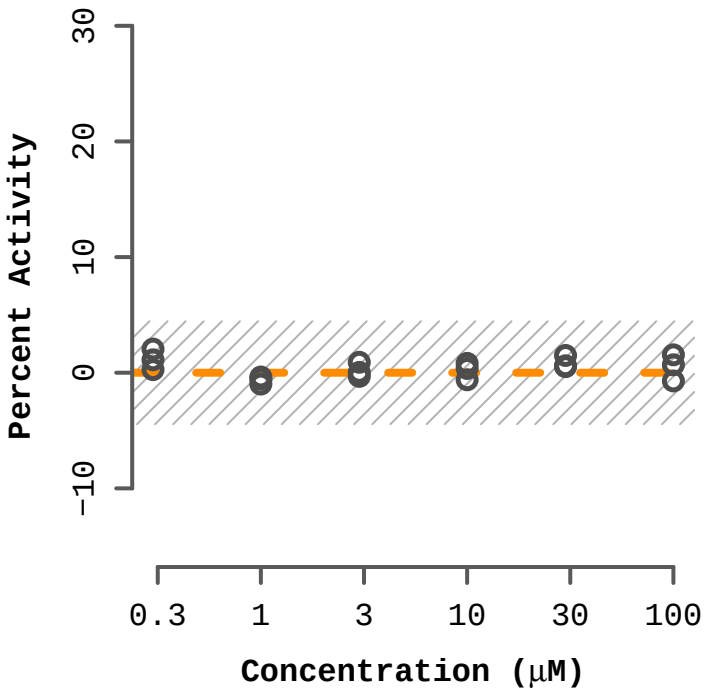
	tp	ga	gw
val:	30.8	0.989	1.23
sd:	2.49	0.102	0.32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	36.9	1.14	1.09	2.11	7.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	156.4	101.01	103.87
PROB:	0	0.81	0.19
RMSE:	17	3.22	3.14

MAX_MEAN: 28.6 MAX_MED: 28.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

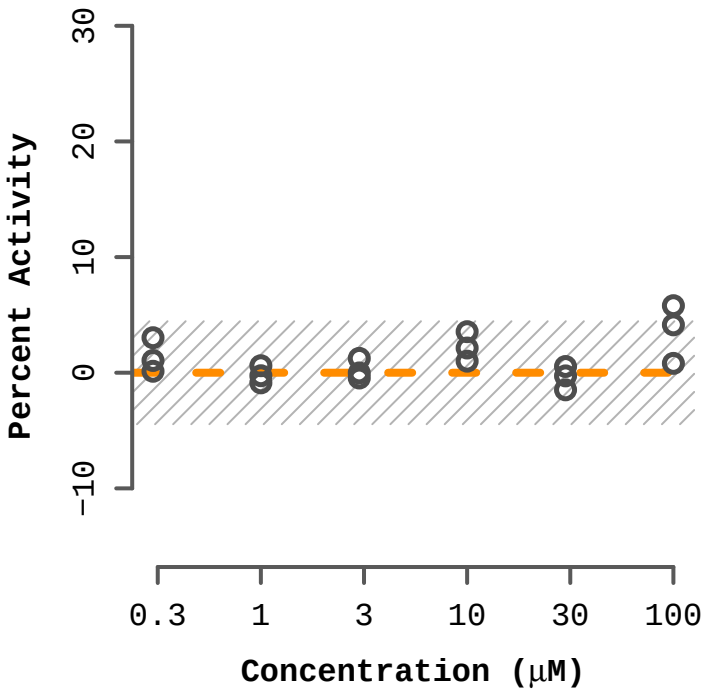
NAME: Neodecanoic acid
CHID: 27916 CASRN: 26896-20-8
SPID(S): TP0000763C04
M4ID: 10643958

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: 1.15 MAX_MED: 1.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

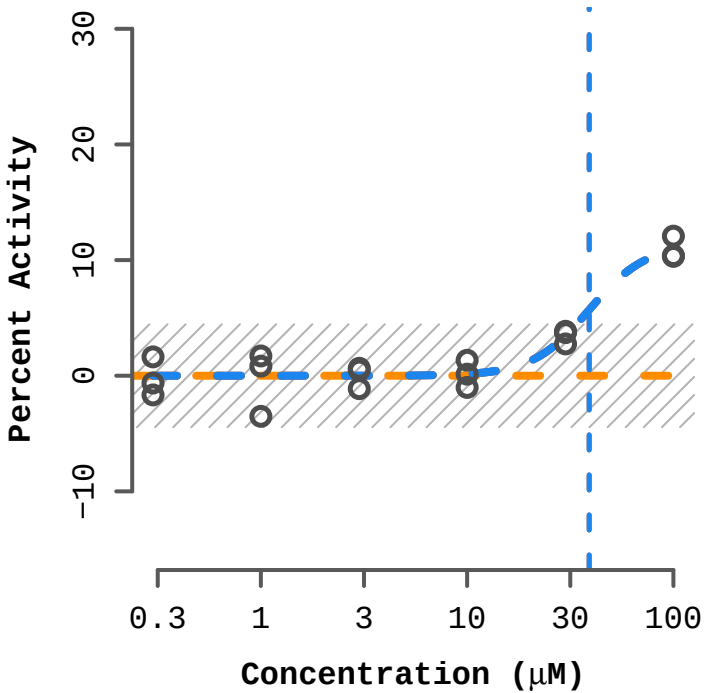
NAME: N,N,N',N'−Tetrabutyl−1,6−hexanediamine
CHID: 27920 CASRN: 27090−63−7
SPID(S): TP0000766H10
M4ID: 10642734

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.29	NA	NA
PROB:	1	NA	NA
RMSE:	2.18	NA	NA

MAX_MEAN: 3.59 MAX_MED: 4.14 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

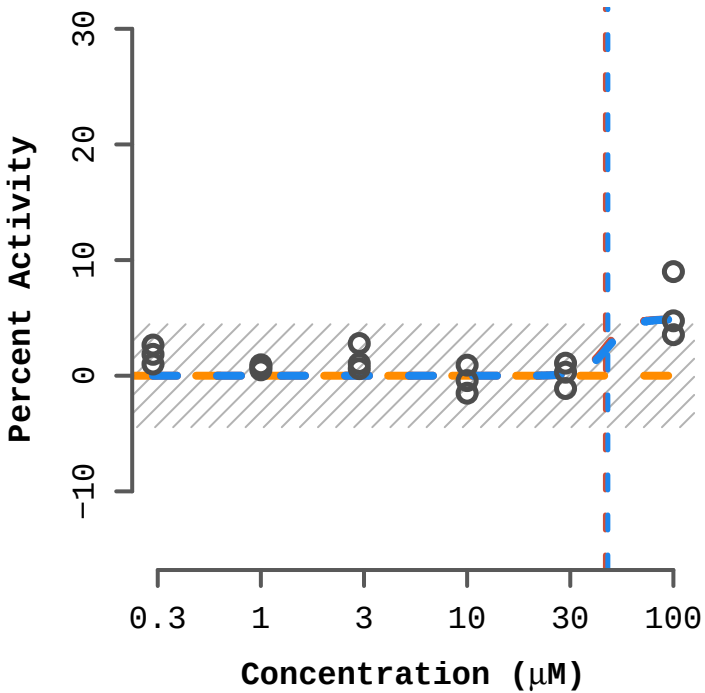
NAME:    Di(propylene glycol) dibenzoate
CHID:    27921   CASRN: 27138-31-4
SPID(S): TP0000813E11
M4ID:    10642399

HILL MODEL (in red):
      tp       ga       gw
val:  11.4     1.59     3.14
sd:   3.22     0.215    4.26

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.4     1.59     3.14     3.43     6.39
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  106.45      67.68       71.68
PROB: 0           0.88        0.12
RMSE: 4.85        1.27        1.27

MAX_MEAN: 10.9      MAX_MED: 10.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dodecylbenzenesulfonic acid
CHID: 27923 CASRN: 27176-87-0
SPID(S): TP0000815B03
M4ID: 10643772

HILL MODEL (in red):

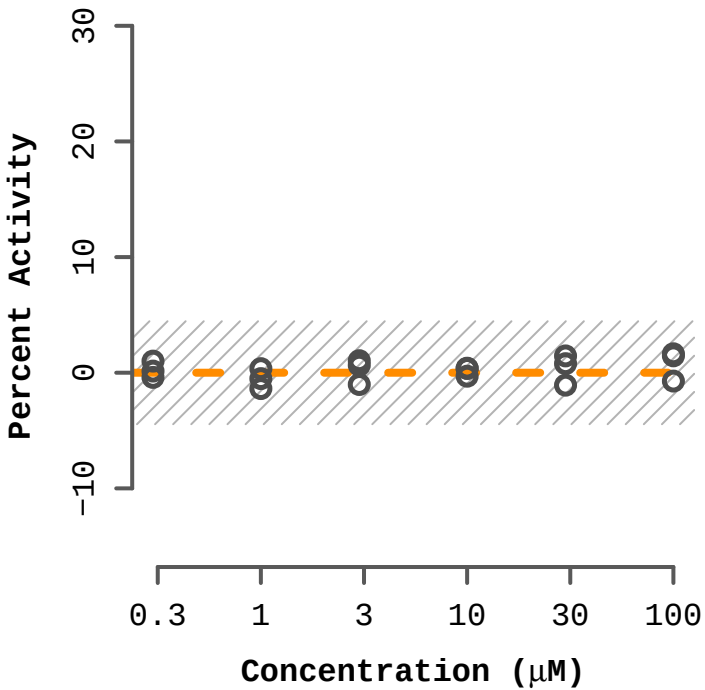
	tp	ga	gw
val:	4.88	1.67	7.97
sd:	2.85	4.7	192

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.89	1.68	7.52	3.43	13.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	86.23	76.5	80.5
PROB:	0.01	0.87	0.12
RMSE:	2.83	1.62	1.62

MAX_MEAN: 5.77 MAX_MED: 4.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

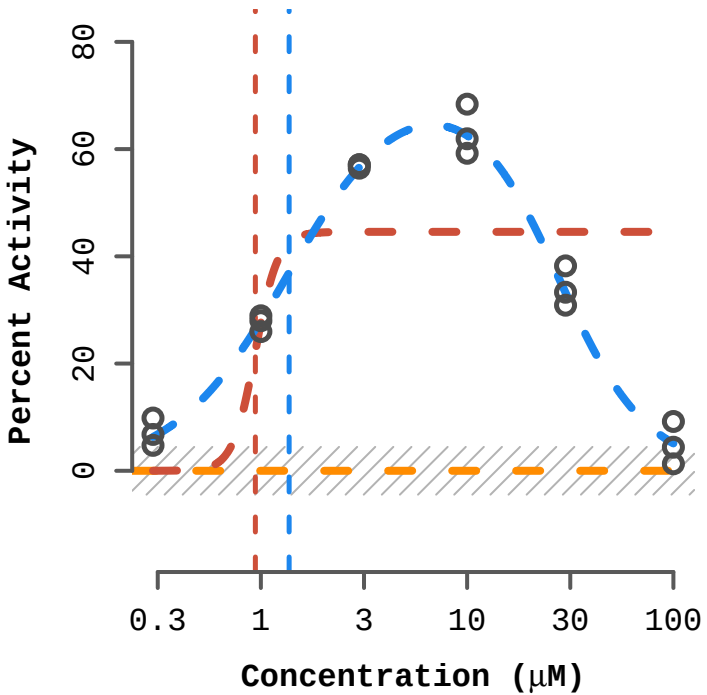
NAME: Diisodecyl hexanedioate
CHID: 27924 CASRN: 27178-16-1
SPID(S): TP0000815C04
M4ID: 10643759

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: 0.795 MAX_MED: 1.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dodecylphenol
CHID: 27926 CASRN: 27193-86-8
SPID(S): TP0000764E07
M4ID: 10643847

HILL MODEL (in red):

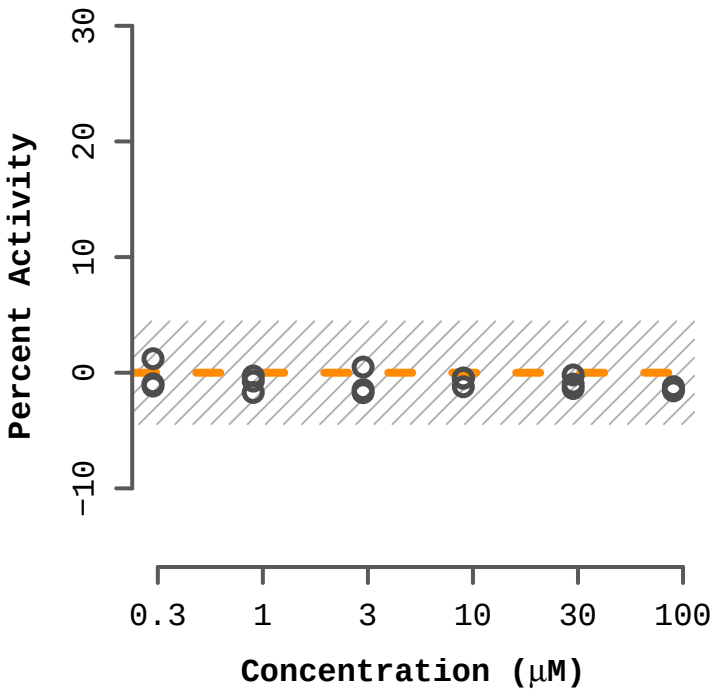
	tp	ga	gw
val:	44.6	-0.0266	8
sd:	6.45	0.319	93.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	74.1	0.137	1.56	1.44	2
sd:	6.27	0.0578	0.181	0.0454	0.32

	CNST	HILL	GNLS
AIC:	187.51	165.93	99.01
PROB:	0	0	1
RMSE:	39.31	19.43	2.67

MAX_MEAN: 63.2 MAX_MED: 61.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

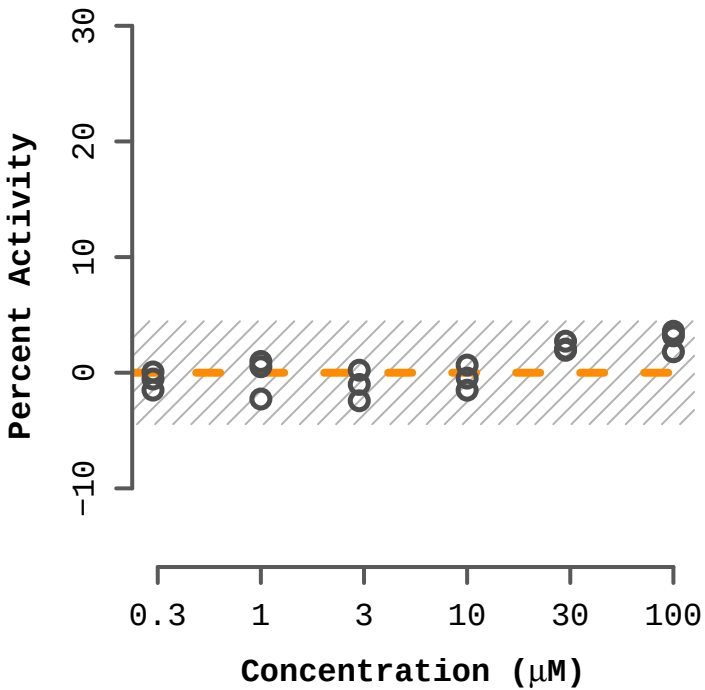
NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932 CASRN: 27323-41-7
SPID(S): TP0000813D01
M4ID: 10642421

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: −0.295 MAX_MED: −0.463 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

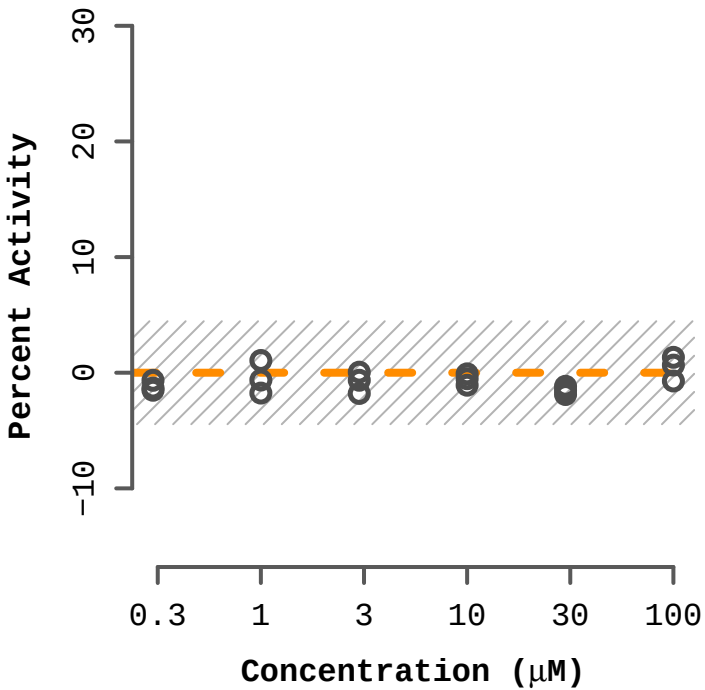
NAME: Isooctyl acrylate
CHID: 27955 **CASRN:** 29590-42-9
SPID(S): TP0000823H01
M4ID: 10643030

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 2.87 **MAX_MED:** 3.19 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

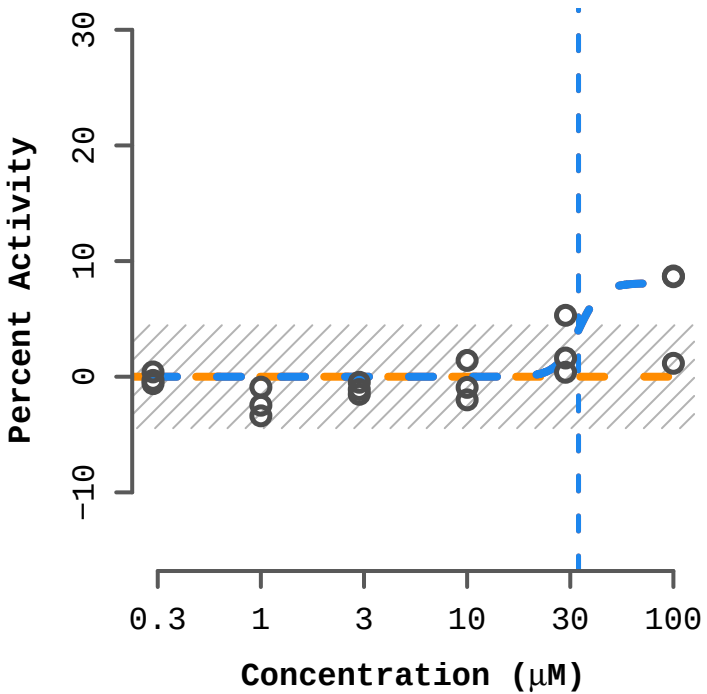
NAME: Isooctadecanoic acid
CHID: 27963 CASRN: 30399-84-9
SPID(S): TP0000758D04
M4ID: 10644366

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 0.427 MAX_MED: 0.661 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982 CASRN: 33703-08-1
SPID(S): TP0000820F05
M4ID: 10643302

HILL MODEL (in red):

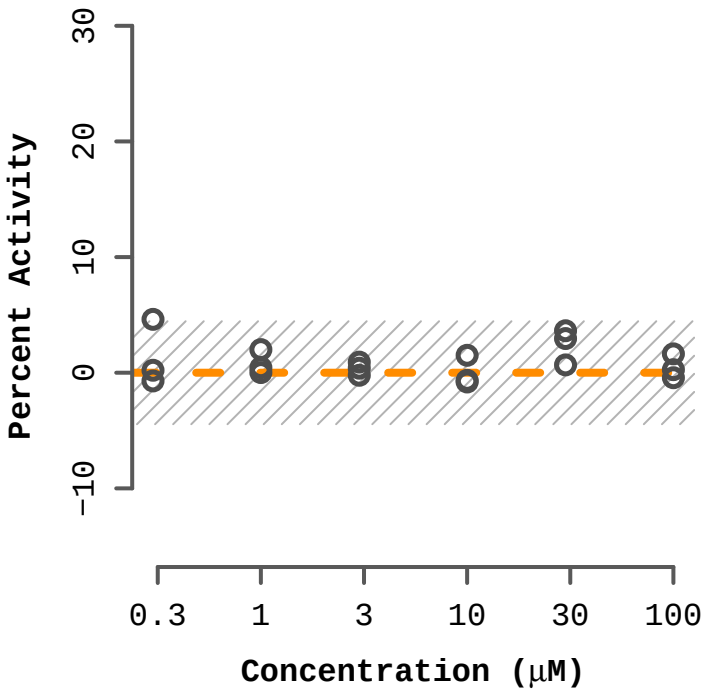
	tp	ga	gw
val:	8.08	1.54	8
sd:	1.11	0.307	38.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.08	1.54	8	2.63	8.85
sd:	1.42	0.305	38.5	1840	24800

	CNST	HILL	GNLS
AIC:	93.68	85.44	89.44
PROB:	0.01	0.87	0.12
RMSE:	3.44	2.26	2.26

MAX_MEAN: 6.18 MAX_MED: 8.65 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

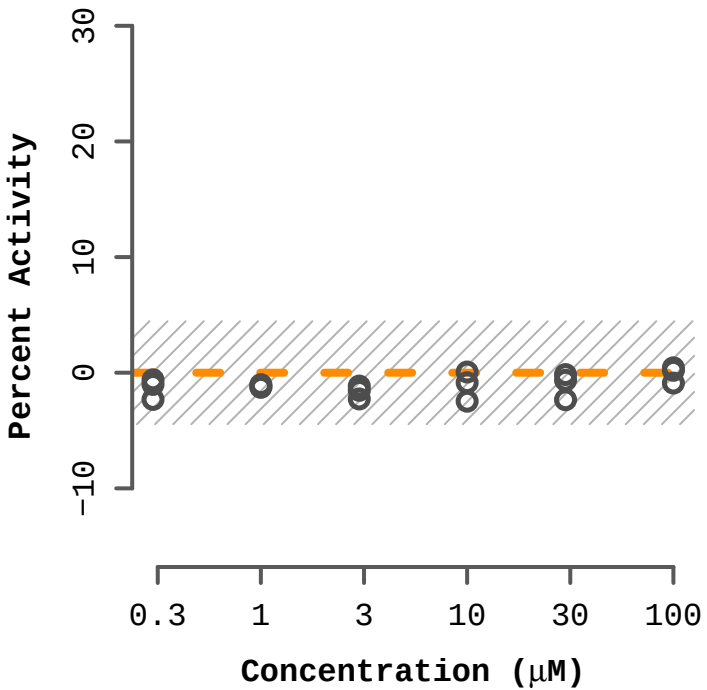
NAME: Dipropylene glycol monomethyl ether
CHID: 27983 CASRN: 34590-94-8
SPID(S): TP0000818B02
M4ID: 10643521

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: 2.42 MAX_MED: 2.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

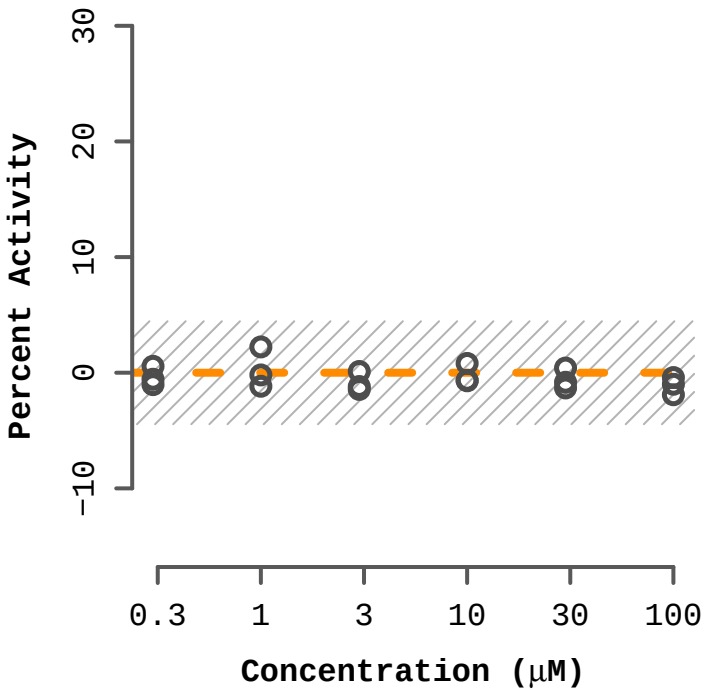
NAME: 1-Hexadecanol
CHID: 27991 CASRN: 36653-82-4
SPID(S): TP0000817D02
M4ID: 10643581

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: −0.0841 MAX_MED: 0.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

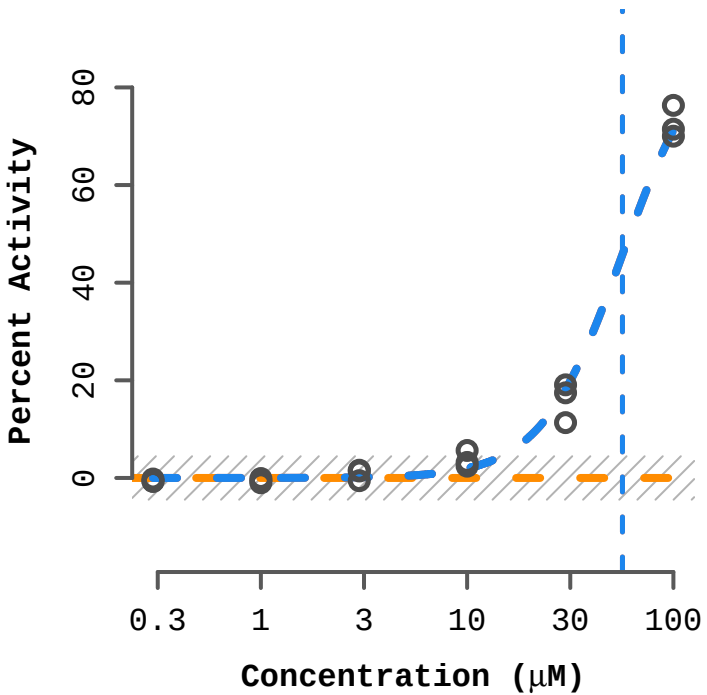
NAME: Dichlormid
CHID: 27997 CASRN: 37764-25-3
SPID(S): TP0000760D08
M4ID: 10644194

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.294 MAX_MED: -0.187 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1-(Bromomethyl)-3-phenoxybenzene
CHID: 28022 CASRN: 51632-16-7
SPID(S): TP0000760E01
M4ID: 10644189

HILL MODEL (in red):

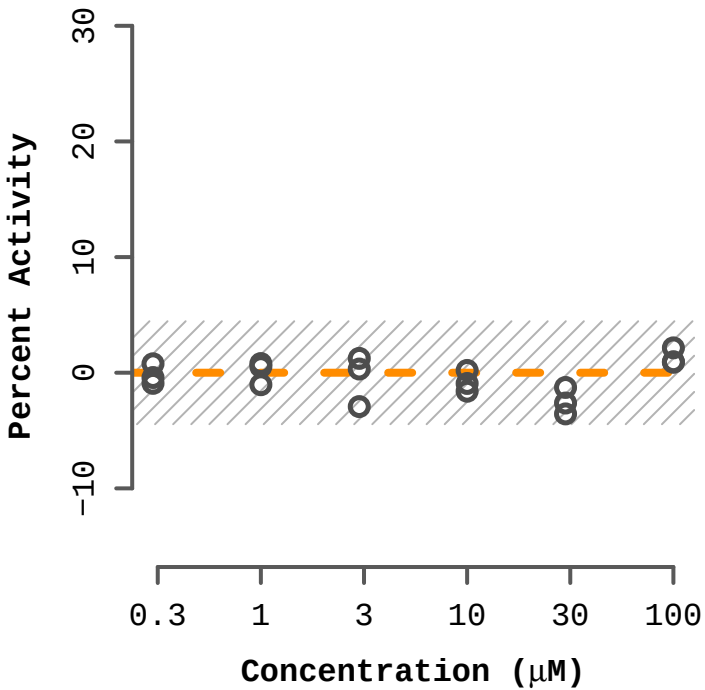
	tp	ga	gw
val:	91.6	1.75	2.2
sd:	7.34	0.0471	0.229

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	91.6	1.75	2.2	2.79	13.8
sd:	7.34	0.0471	0.229	4260	73600

	CNST	HILL	GNLS
AIC:	167.53	83.98	87.98
PROB:	0	0.88	0.12
RMSE:	30.45	2.32	2.32

MAX_MEAN: 72.6 MAX_MED: 71.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

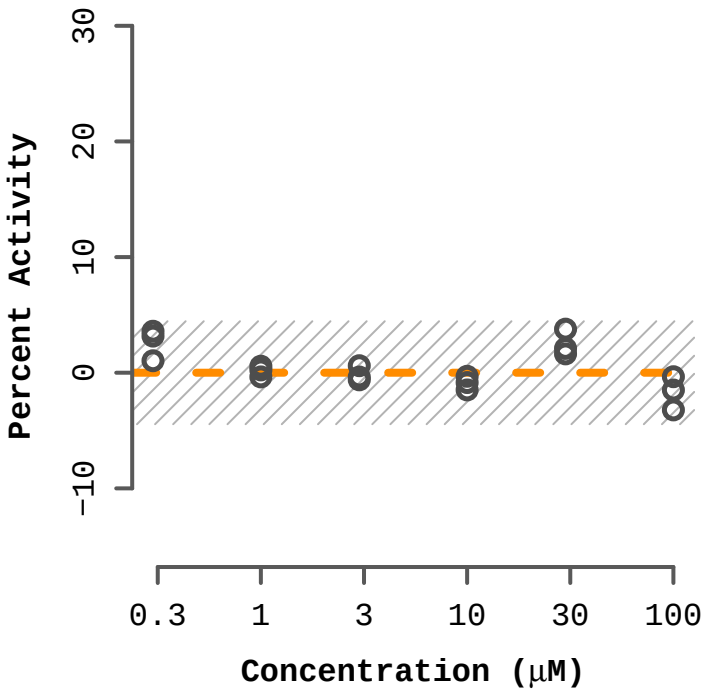
NAME: Triisononyl trimellitate
CHID: 28033 CASRN: 53894-23-8
SPID(S): TP0000814F08
M4ID: 10643803

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 1.34 MAX_MED: 0.955 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

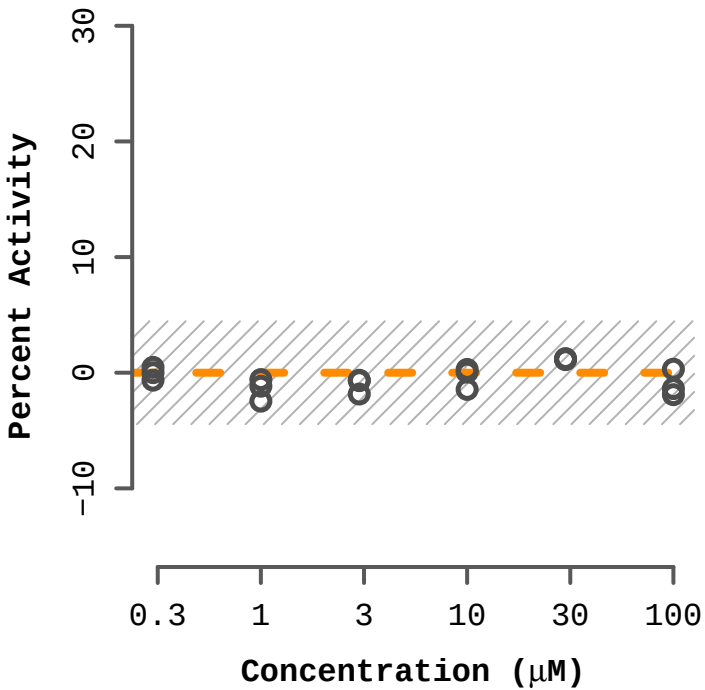
NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038 **CASRN:** 55406-53-6
SPID(S): TP0000824B03
M4ID: 10643016

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.86	NA	NA

MAX_MEAN: 2.6 **MAX_MED:** 3.17 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

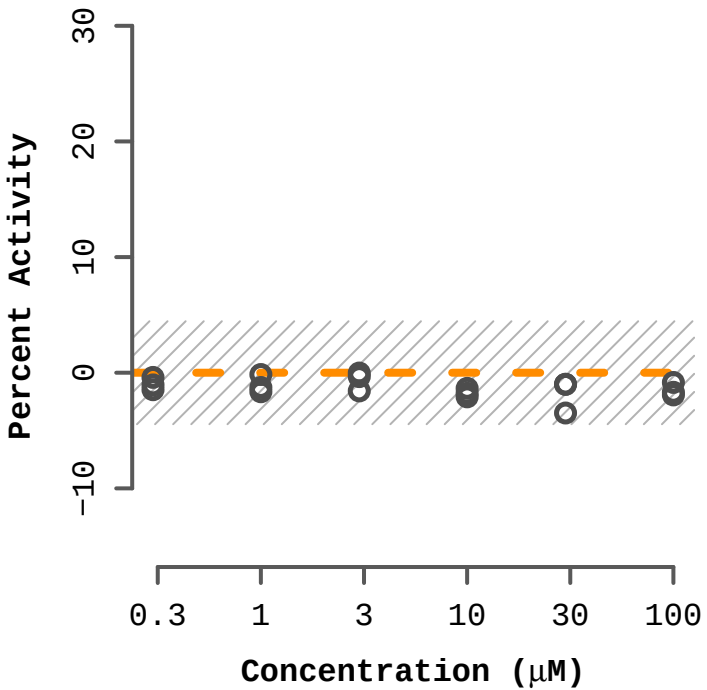
NAME: DINP branched
CHID: 28665 CASRN: 68515-48-0
SPID(S): TP0000764F05
M4ID: 10642931

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.18 MAX_MED: 1.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

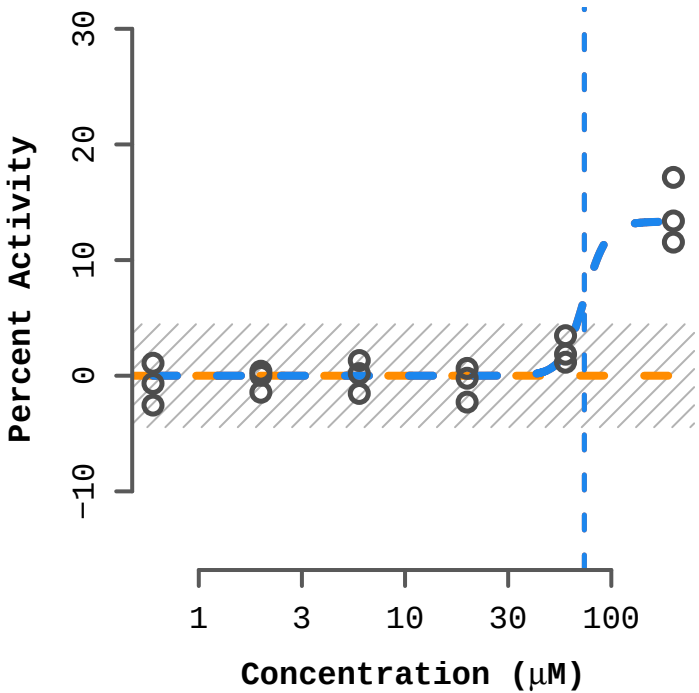
NAME: 1,2−Benzenedicarboxylic acid, di−C9−11−branche
CHID: 28666 CASRN: 68515−49−1
SPID(S): TP0000815E08
M4ID: 10643731

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: −0.642 MAX_MED: −0.331 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: C12−14−Alkyl glycidyl ether
CHID: 28774 CASRN: 68609−97−2
SPID(S): TP0000766E05
M4ID: 10642775

HILL MODEL (in red):

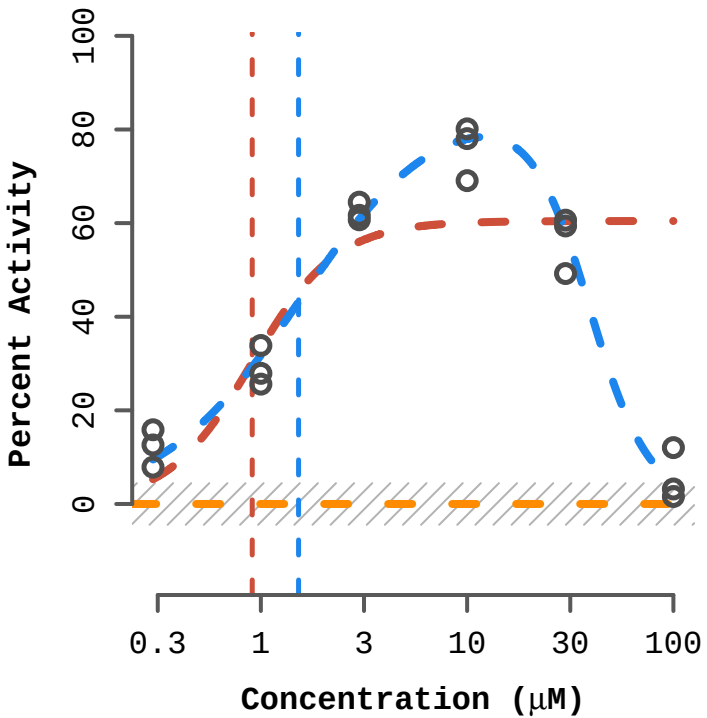
	tp	ga	gw
val:	13.3	1.87	8
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.3	1.87	8	4.23	11.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	109.26	73.88	77.88
PROB:	0	0.88	0.12
RMSE:	5.98	1.5	1.5

MAX_MEAN: 14 MAX_MED: 13.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0000768F03
M4ID: 10642597

HILL MODEL (in red):

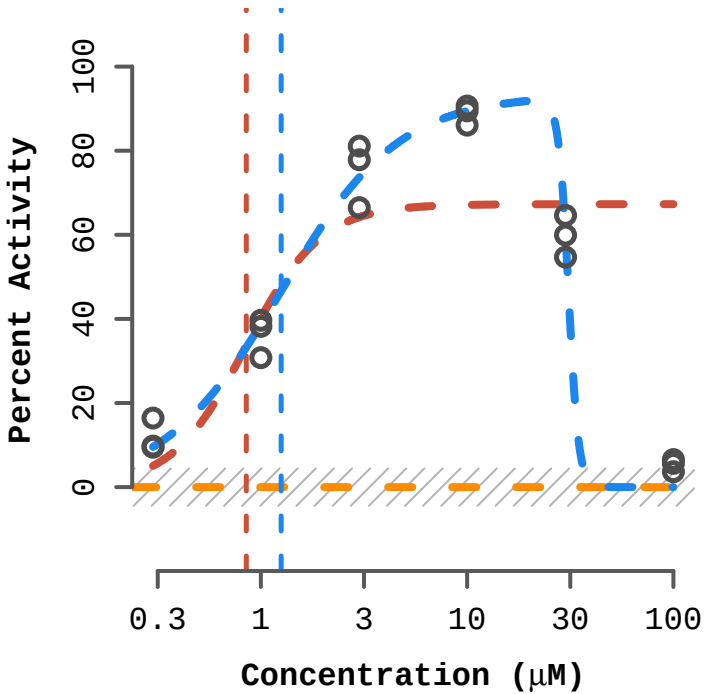
	tp	ga	gw
val:	60.5	-0.0419	2.12
sd:	6.25	0.139	1.16

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	86.3	0.183	1.29	1.59	3.01
sd:	5.93	0.0644	0.186	0.0318	0.572

	CNST	HILL	GNLS
AIC:	195.11	169.3	118.05
PROB:	0	0	1
RMSE:	48.18	24.04	4.46

MAX_MEAN: 75.8 MAX_MED: 78.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0000764B01
M4ID: 10643889

HILL MODEL (in red):

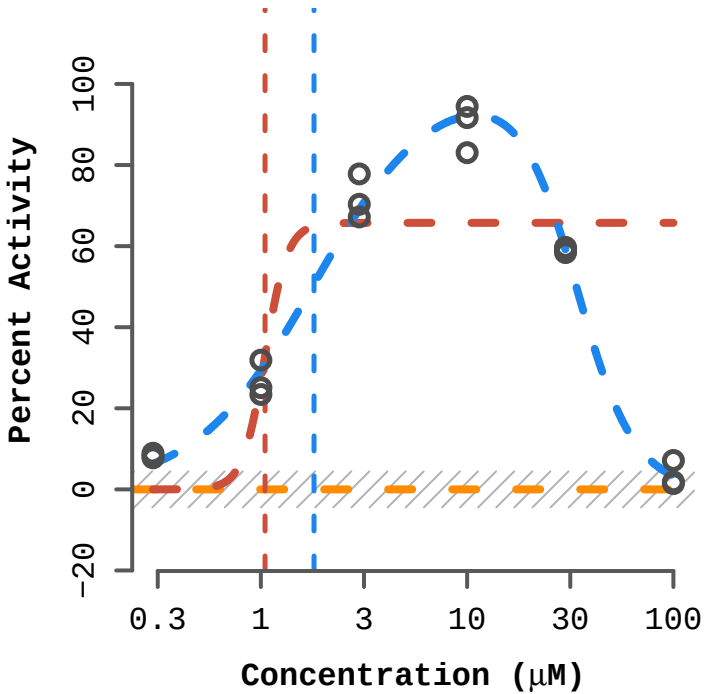
	tp	ga	gw
val:	67.3	-0.0707	2.41
sd:	7.89	0.16	1.65

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	93.3	0.0984	1.52	1.49	17.9
sd:	3.6	0.0456	0.224	0.00419	5.11

	CNST	HILL	GNLS
AIC:	200.3	176.12	120.49
PROB:	0	0	1
RMSE:	55.77	27.79	4.63

MAX_MEAN: 88.7 MAX_MED: 89.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Nonylphenol, branched
CHID: 29055 CASRN: 84852-15-3
SPID(S): TP0000761C11
M4ID: 10644119

HILL MODEL (in red):

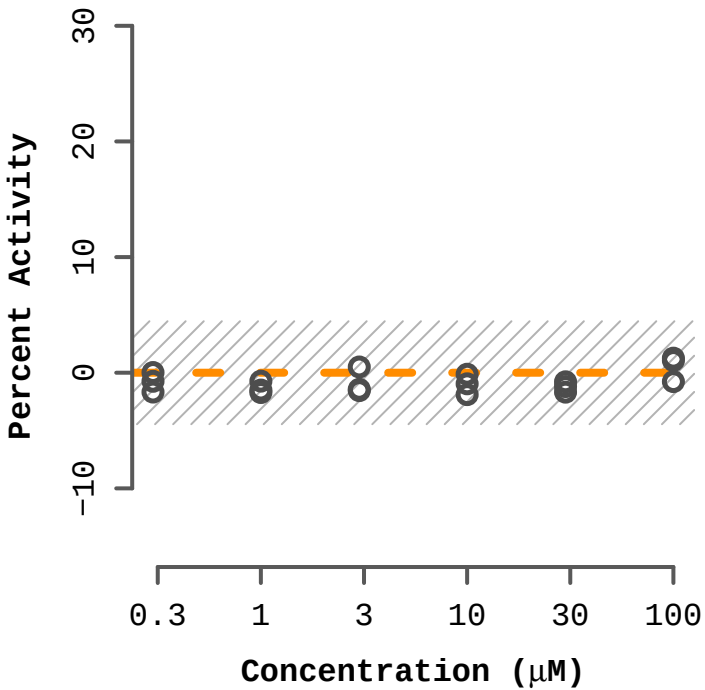
	tp	ga	gw
val:	65.7	0.0203	8
sd:	6.82	0.0967	36

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	0.258	1.51	1.53	3.11
sd:	4.11	0.0368	0.151	0.0126	0.511

	CNST	HILL	GNLS
AIC:	198.87	175.77	110.4
PROB:	0	0	1
RMSE:	54.11	27.88	3.82

MAX_MEAN: 89.7 MAX_MED: 91.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

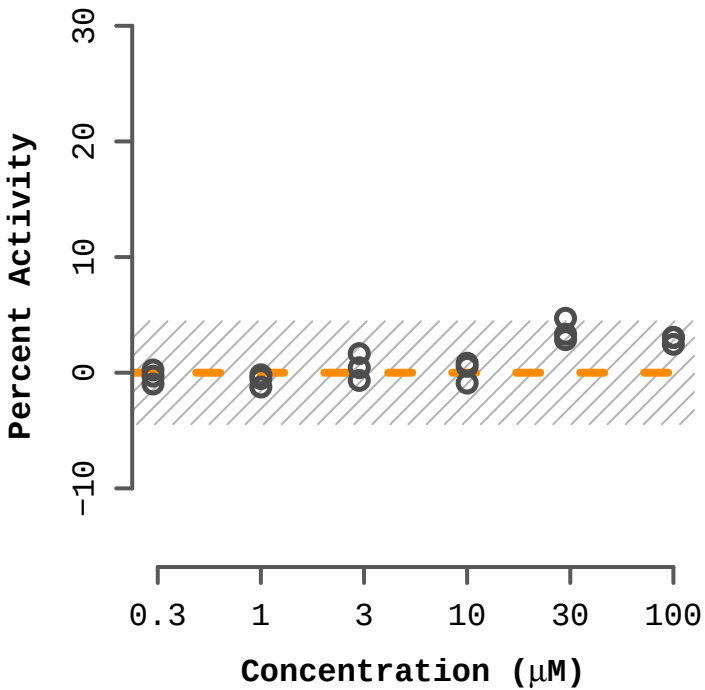
NAME: 4-Toluenesulfonamide
CHID: 29105 CASRN: 70-55-3
SPID(S): TP0000762F06
M4ID: 10644004

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 0.519 MAX_MED: 1.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

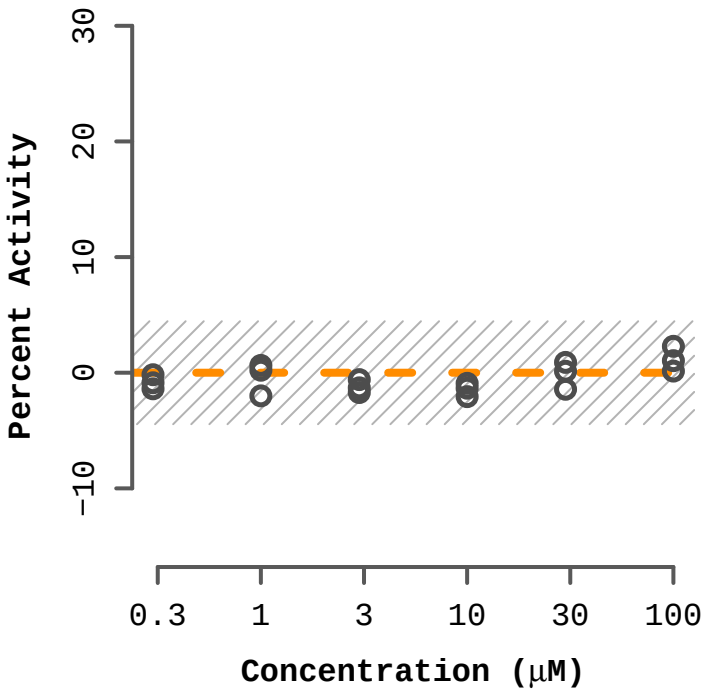
NAME: 3,7-Dimethyl-3-octanol
CHID: 29110 CASRN: 78-69-3
SPID(S): TP0000760E02
M4ID: 10644188

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.07	NA	NA
PROB:	1	NA	NA
RMSE:	2.03	NA	NA

MAX_MEAN: 3.64 MAX_MED: 3.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

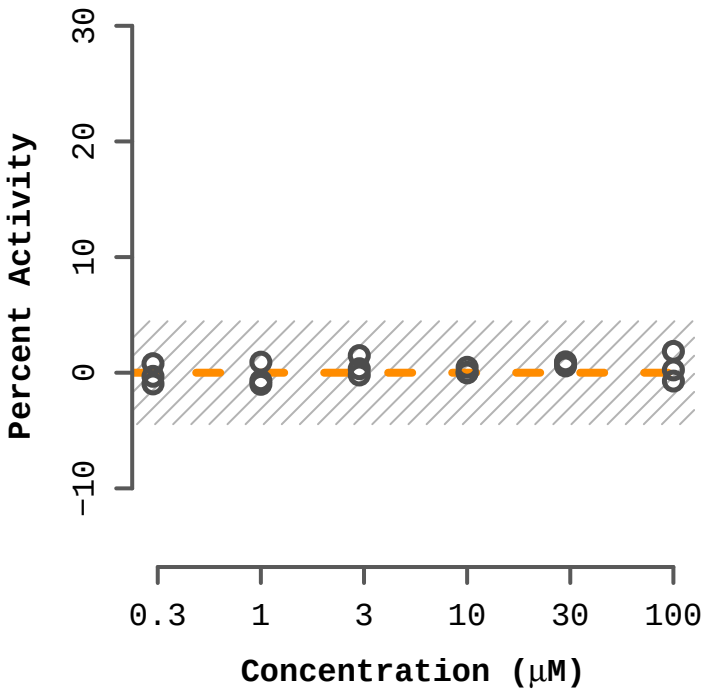
NAME: 1,2,4,5-Tetramethylbenzene
CHID: 29124 CASRN: 95-93-2
SPID(S): TP0000767E05
M4ID: 10642691

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 1.16 MAX_MED: 1.05 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

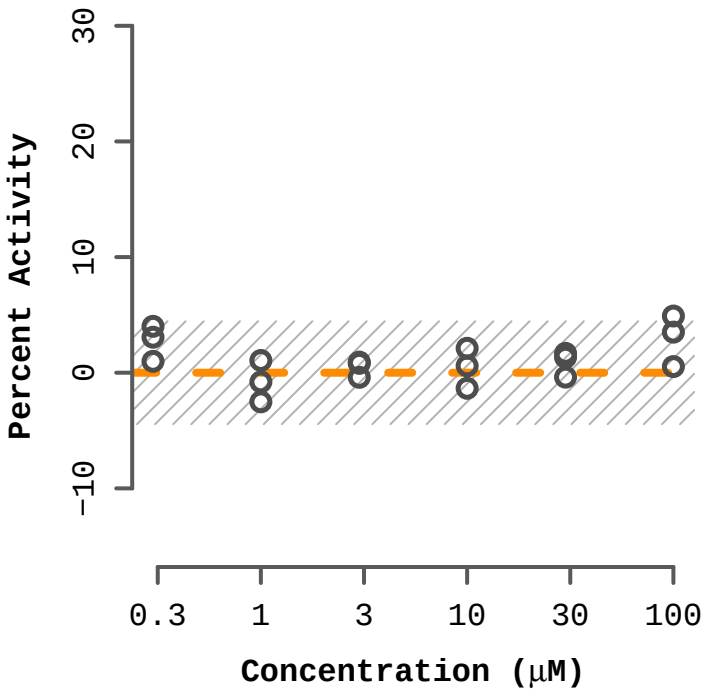
NAME: Tetrahydrofurfuryl alcohol
CHID: 29128 CASRN: 97-99-4
SPID(S): TP0000760G08
M4ID: 10644158

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.83	NA	NA

MAX_MEAN: 0.789 MAX_MED: 0.834 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

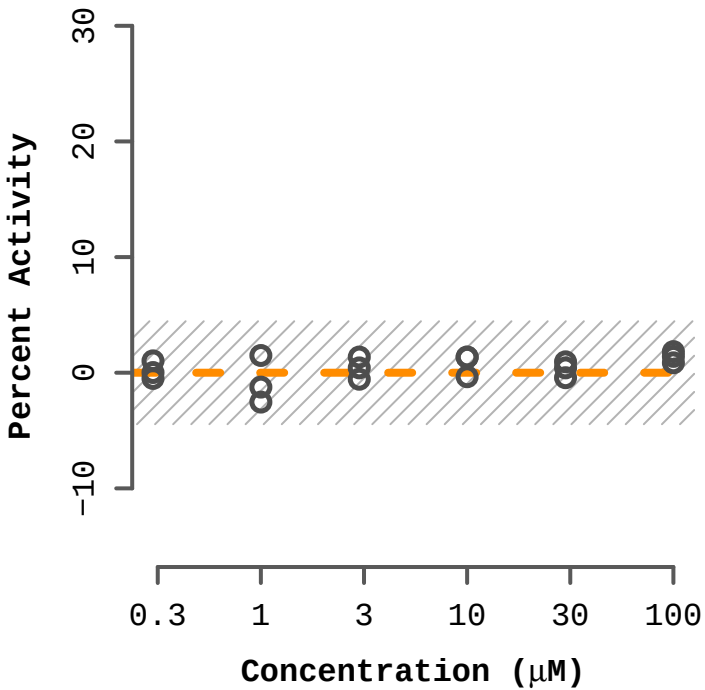
NAME: 4-Hydroxyacetophenone
CHID: 29133 CASRN: 99-93-4
SPID(S): TP0000767G08
M4ID: 10642664

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.53	NA	NA
PROB:	1	NA	NA
RMSE:	2.17	NA	NA

MAX_MEAN: 2.98 MAX_MED: 3.51 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

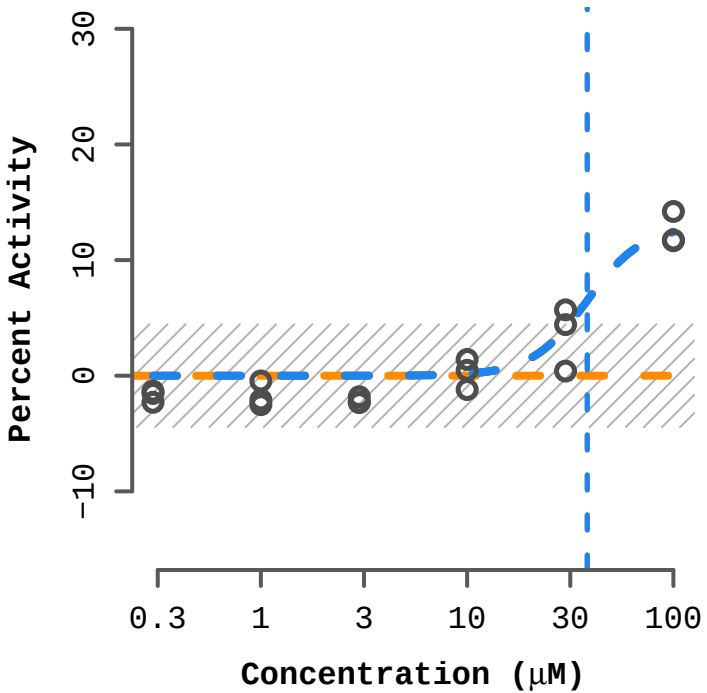
NAME: Dimethyl malonate
CHID: 29145 **CASRN:** 108-59-8
SPID(S): TP0000817H01
M4ID: 10643534

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 1.37 **MAX_MED:** 1.42 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

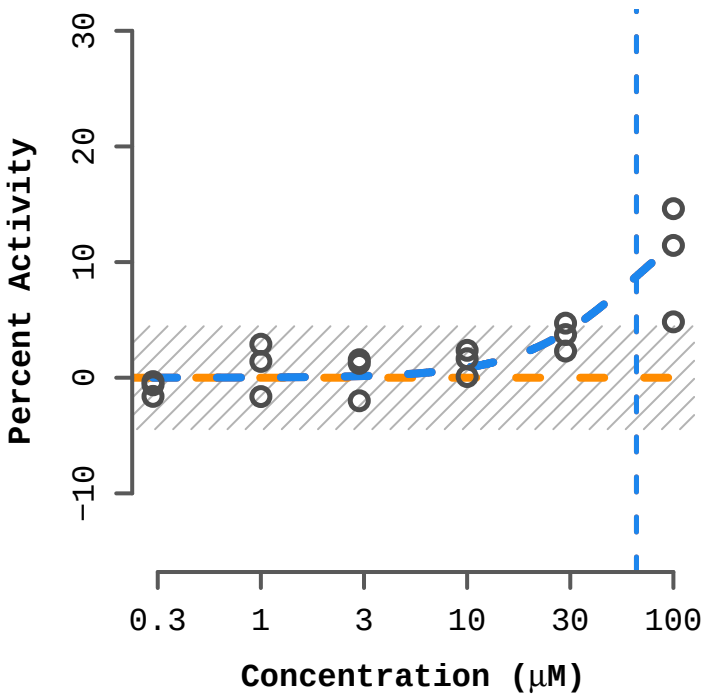
NAME:    4-Methylmorpholine
CHID:    29146   CASRN: 109-02-4
SPID(S): TP0000759E04
M4ID:    10644270

HILL MODEL (in red):
      tp       ga       gw
val:  13       1.58     3.2
sd:   3.24     0.196    4.1

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13       1.58     3.2      2.83     5.65
sd:   3.41     0.197    4.1      602      4090

      CNST       HILL       GNLS
AIC:  111.82     82.72      86.72
PROB: 0          0.88       0.12
RMSE: 5.61       1.79       1.79

MAX_MEAN: 12.5      MAX_MED: 11.7      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

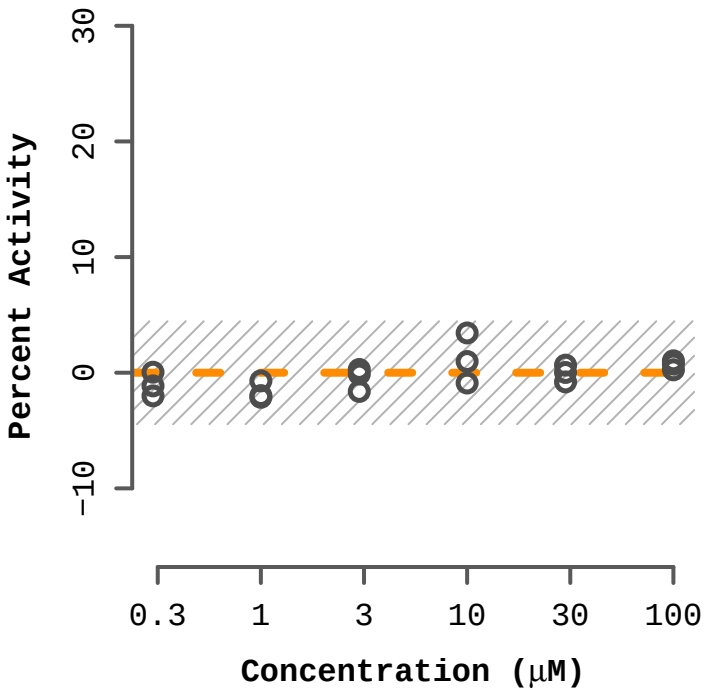
NAME:    Benzyl benzoate
CHID:    29153   CASRN: 120-51-4
SPID(S): TP0000762B08
M4ID:    10644050

HILL MODEL (in red):
      tp       ga       gw
val:  17.5     1.82     1.56
sd:   9.54     0.349    0.745

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  17.5     1.82     1.56     3.97     3.73
sd:   9.54     0.349    0.744    1210     2310

      CNST        HILL        GNLS
AIC:  105.7       84.64       88.64
PROB: 0           0.88        0.12
RMSE: 4.96        2.17        2.17

MAX_MEAN: 10.3      MAX_MED: 11.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

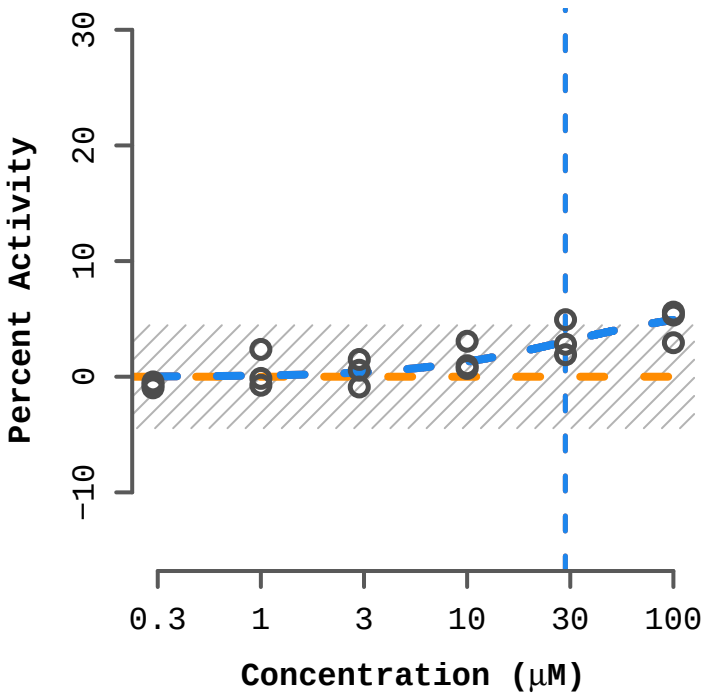
NAME: Cyclopentanone
CHID: 29154 CASRN: 120-92-3
SPID(S): TP0000769F01
M4ID: 10642515

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.17 MAX_MED: 0.971 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pentylcinnamaldehyde
CHID: 29157 CASRN: 122-40-7
SPID(S): TP0000764C03
M4ID: 10643875

HILL MODEL (in red):

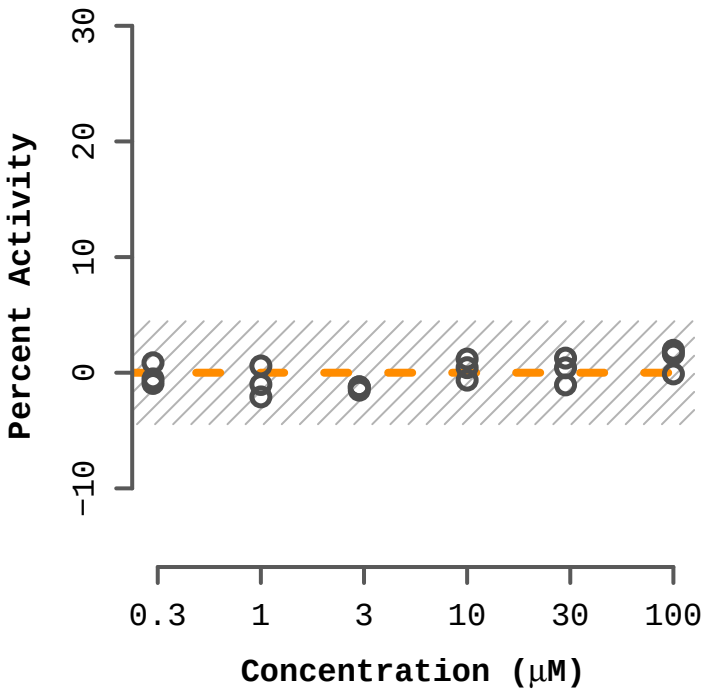
	tp	ga	gw
val:	6.08	1.48	1.19
sd:	2.74	0.453	0.672

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.08	1.48	1.19	3.16	6.12
sd:	2.74	0.453	0.672	1670	8860

	CNST	HILL	GNLS
AIC:	88.47	65.64	69.64
PROB:	0	0.88	0.12
RMSE:	2.65	1.14	1.14

MAX_MEAN: 4.62 MAX_MED: 5.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

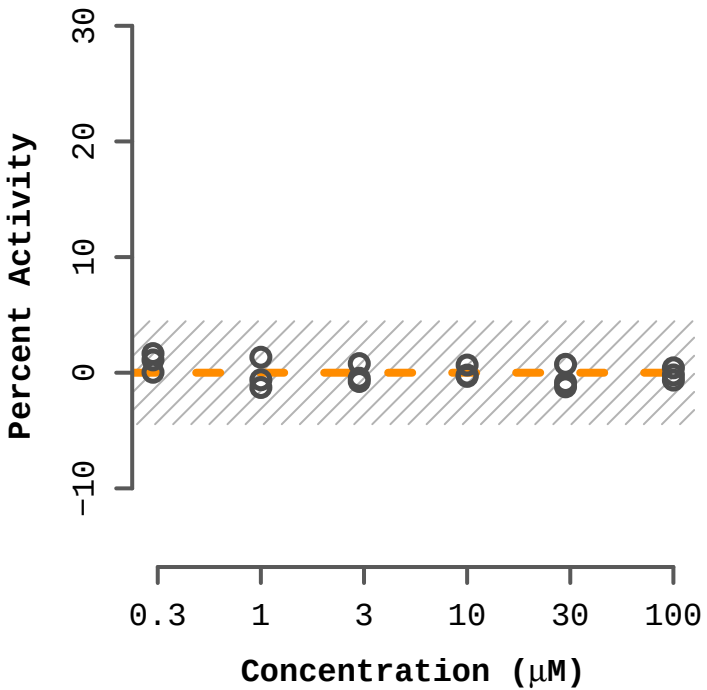
NAME: 2,6,8-Trimethyl-4-nonanol
CHID: 29159 CASRN: 123-17-1
SPID(S): TP0000769D05
M4ID: 10642535

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 1.15 MAX_MED: 1.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

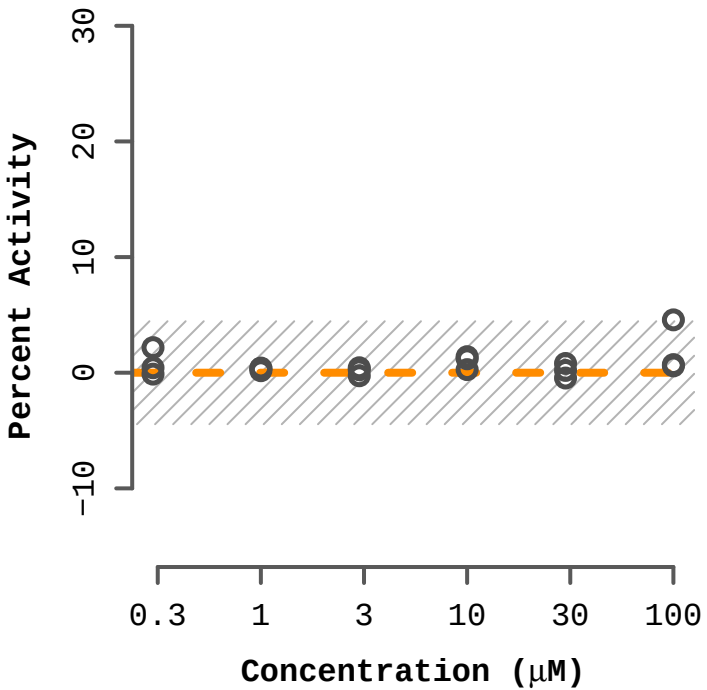
NAME: 3-Bromo-1-chloro-5,5-dimethylhydantoin
CHID: 29162 CASRN: 126-06-7
SPID(S): TP0000769H03
M4ID: 10642489

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: 0.937 MAX_MED: 1.11 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

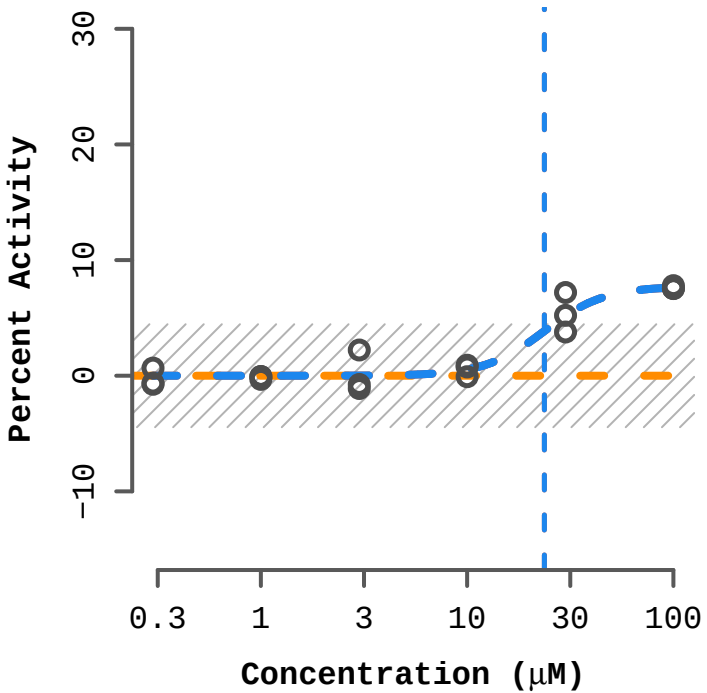
NAME: Sodium 1,4-diisobutyl sulfosuccinate
CHID: 29164 CASRN: 127-39-9
SPID(S): TP0000758H01
M4ID: 10644321

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.96 MAX_MED: 1.21 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Metam-sodium
CHID:    29167   CASRN: 137-42-8
SPID(S): TP0000761E09
M4ID:    10644097

HILL MODEL (in red):
      tp       ga       gw
val:  7.73     1.37     3
sd:   0.398    0.0546   0.805

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.73     1.37     3        3.24     4.83
sd:   0.399    0.0546   0.805    954      3710

      CNST        HILL        GNLS
AIC:  101.47      54.47       58.47
PROB: 0           0.88        0.12
RMSE: 3.93        0.91        0.91

MAX_MEAN: 7.62      MAX_MED: 7.54      BMAD: 1.48
```
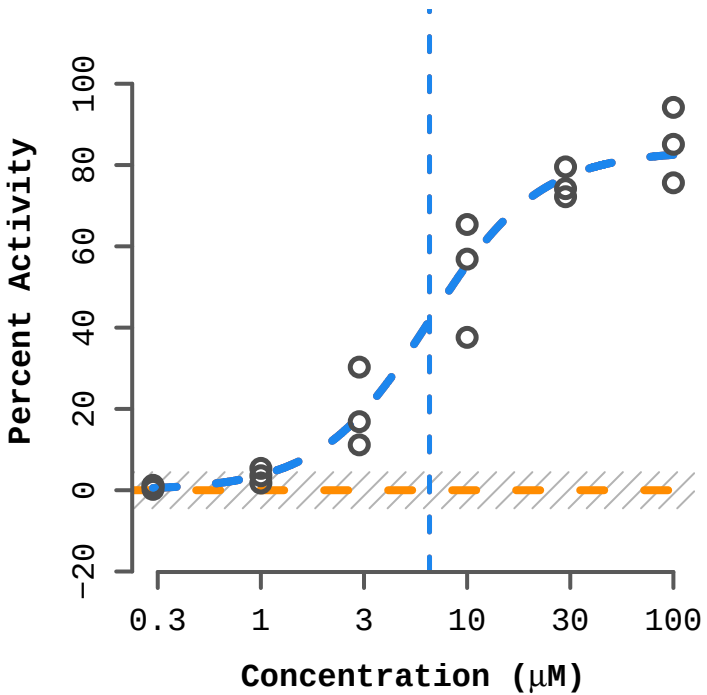



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Methylpent-3-en-2-one
CHID: 29170 CASRN: 141-79-7
SPID(S): TP0000765C08
M4ID: 10642880

HILL MODEL (in red):

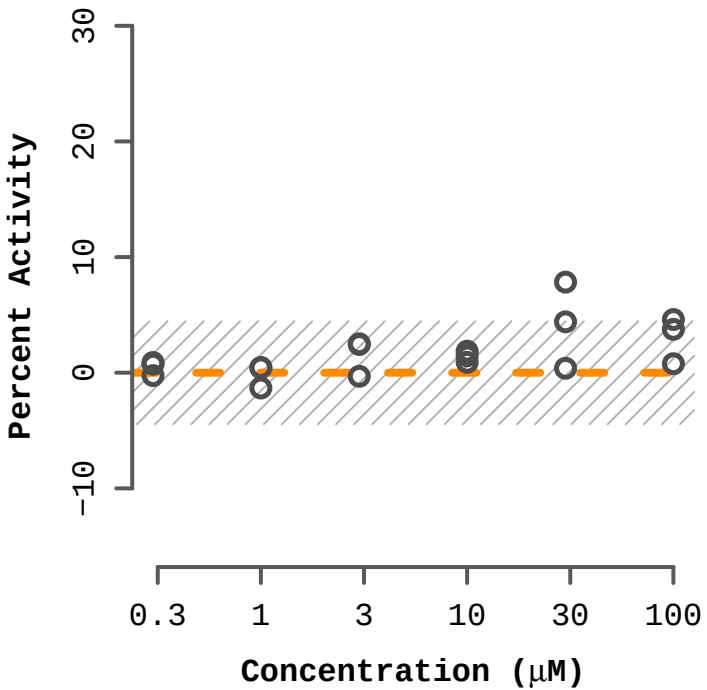
	tp	ga	gw
val:	83.5	0.818	1.63
sd:	4.51	0.0721	0.297

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	83.5	0.818	1.63	2.91	13.9
sd:	4.51	0.0721	0.297	30200	451000

	CNST	HILL	GNLS
AIC:	197.3	127.17	131.17
PROB:	0	0.88	0.12
RMSE:	52.27	6.88	6.88

MAX_MEAN: 85 MAX_MED: 85.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

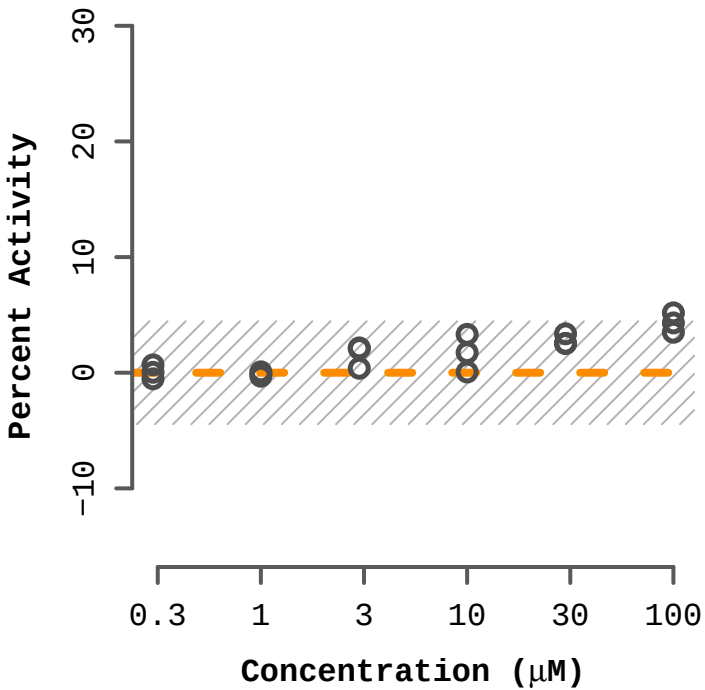
NAME: Butyltin trichloride
CHID: 29210 CASRN: 1118-46-3
SPID(S): TP0000758H07
M4ID: 10644315

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.92	NA	NA
PROB:	1	NA	NA
RMSE:	2.78	NA	NA

MAX_MEAN: 4.21 MAX_MED: 4.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

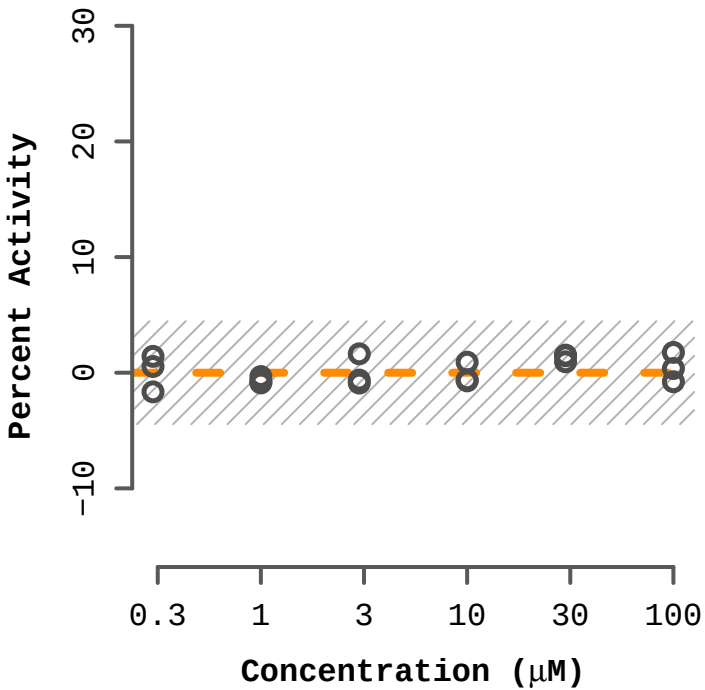
NAME: Methylionone
CHID: 29214 CASRN: 1335-46-2
SPID(S): TP0000760G01
M4ID: 10644165

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.23	NA	NA
PROB:	1	NA	NA
RMSE:	2.43	NA	NA

MAX_MEAN: 4.33 MAX_MED: 4.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

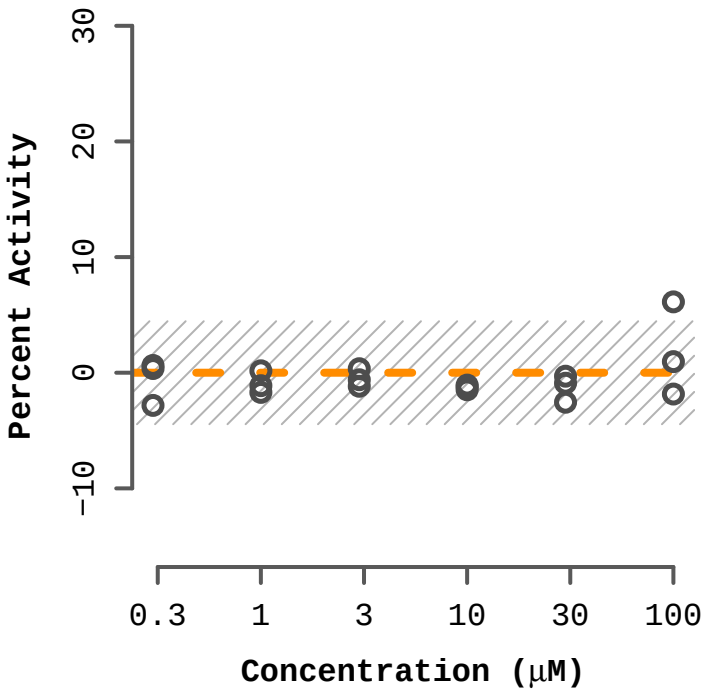
NAME: 1-Propoxy-2-propanol
CHID: 29217 **CASRN:** 1569-01-3
SPID(S): TP0000761B10
M4ID: 10644132

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 1.31 **MAX_MED:** 1.47 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

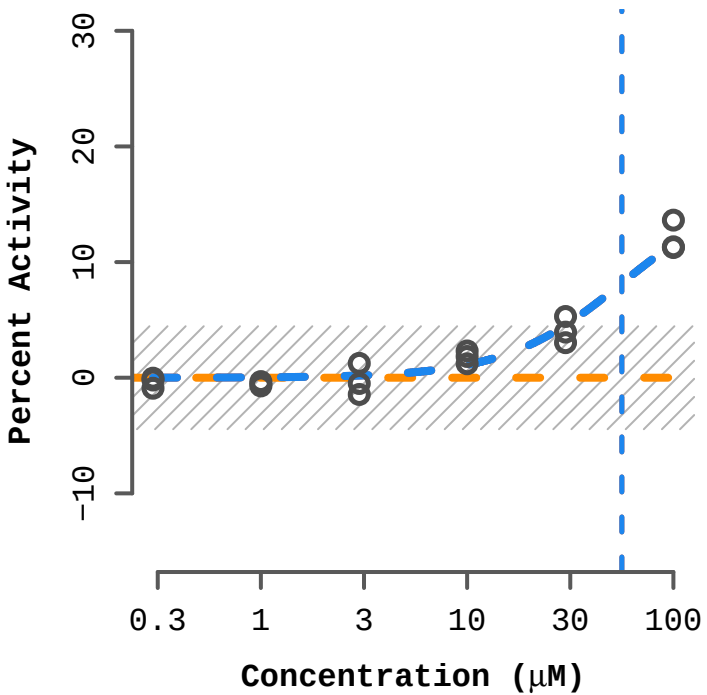
NAME: Clopyralid
CHID: 29221 CASRN: 1702-17-6
SPID(S): TP0000821F06
M4ID: 10643217

HILL MODEL: Not applicable.

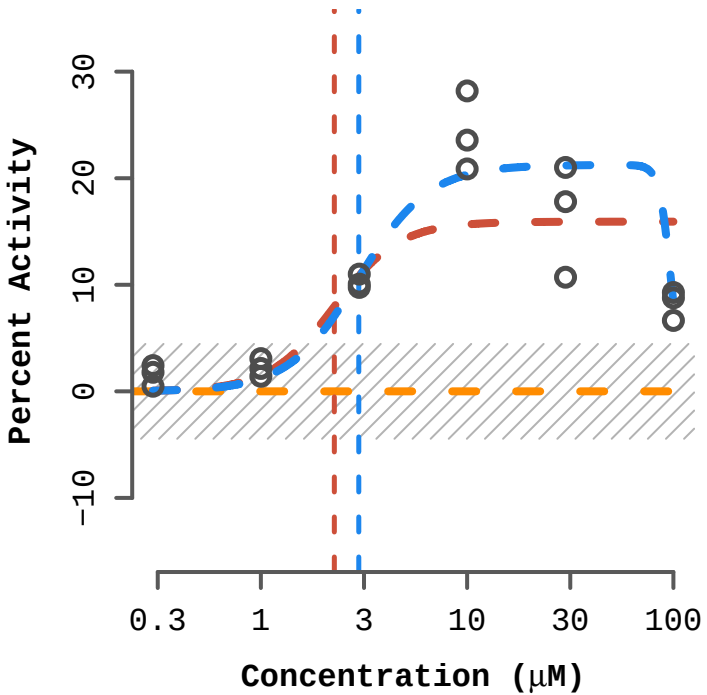
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.95	NA	NA

MAX_MEAN: 1.75 MAX_MED: 0.963 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1,1-Bis(3,4-dimethylphenyl)ethane
CHID:    29223   CASRN: 1742-14-9
SPID(S): TP0000768F01
M4ID:    10642599

HILL MODEL (in red):
      tp       ga       gw
val:  16.4     1.75     1.52
sd:   3.59     0.158    0.341

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  16.4     1.75     1.52     3.28     6.63
sd:   3.59     0.158    0.341    1430     7420

      CNST        HILL        GNLS
AIC:  108.98      58.11       62.11
PROB: 0           0.88        0.12
RMSE: 5.32        0.94        0.94

MAX_MEAN: 12.1      MAX_MED: 11.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241 CASRN: 2772-45-4
SPID(S): TP0000818H02
M4ID: 10643449

HILL MODEL (in red):

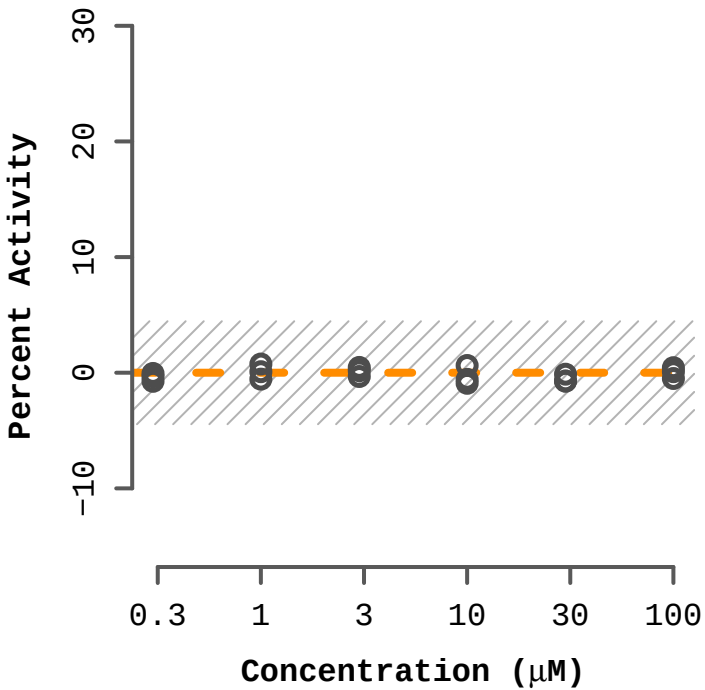
	tp	ga	gw
val:	15.9	0.356	2.76
sd:	2.74	0.148	1.46

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	21.3	0.475	2.56	1.99	15.4
sd:	1.38	0.0402	0.895	0.00785	9.01

	CNST	HILL	GNLS
AIC:	147.57	119.15	101.02
PROB:	0	0	1
RMSE:	13.35	5.26	3.44

MAX_MEAN: 24.2 MAX_MED: 23.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

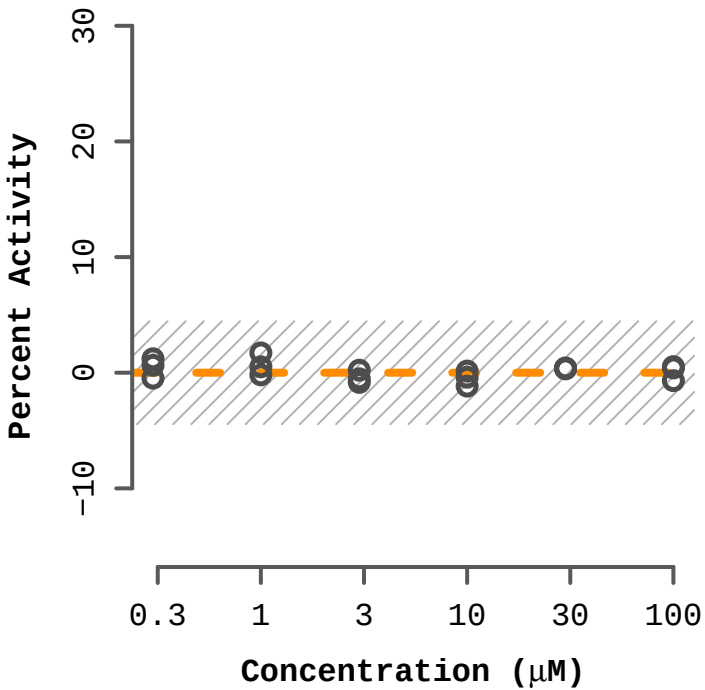
NAME: Triethoxyoctylsilane
CHID: 29246 CASRN: 2943-75-1
SPID(S): TP0000768E01
M4ID: 10642611

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	32.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.52	NA	NA

MAX_MEAN: 0.106 MAX_MED: 0.18 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

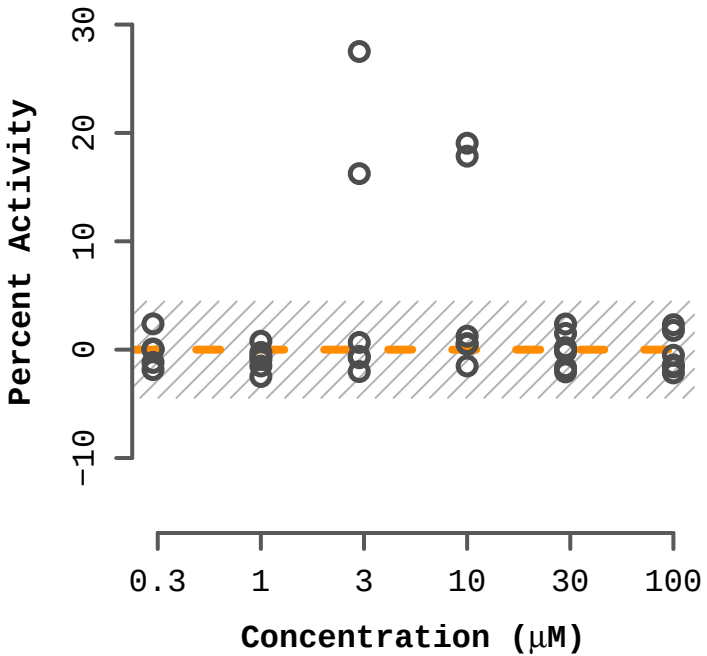
NAME: Triethoxyoctylsilane
CHID: 29246 CASRN: 2943-75-1
SPID(S): TP0000762F09
M4ID: 10644001

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	42.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.72	NA	NA

MAX_MEAN: 0.684 MAX_MED: 0.642 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

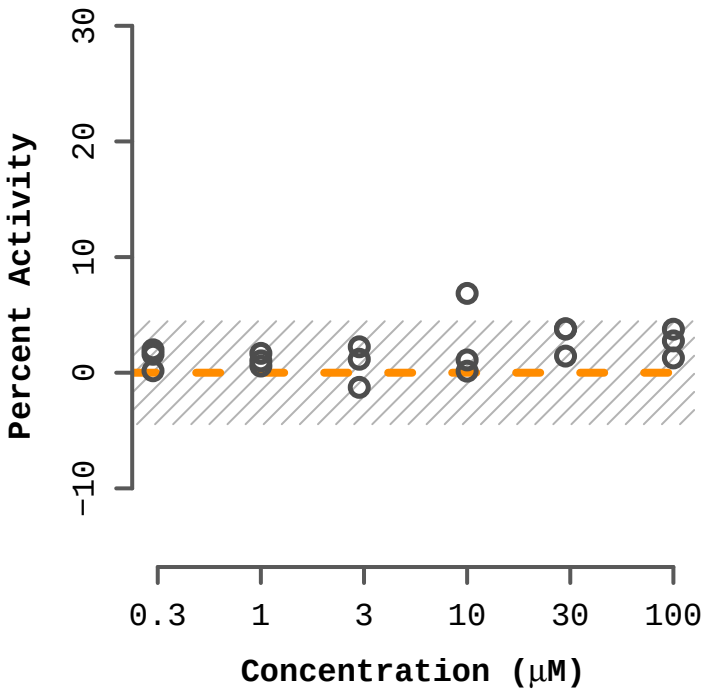
NAME: Triethoxyoctylsilane
CHID: 29246 CASRN: 2943-75-1
SPID(S): TP0000758B10
M4ID: 10644384

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	204.98	NA	NA
PROB:	1	NA	NA
RMSE:	7.01	NA	NA

MAX_MEAN: 6.85 MAX_MED: 0.906 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

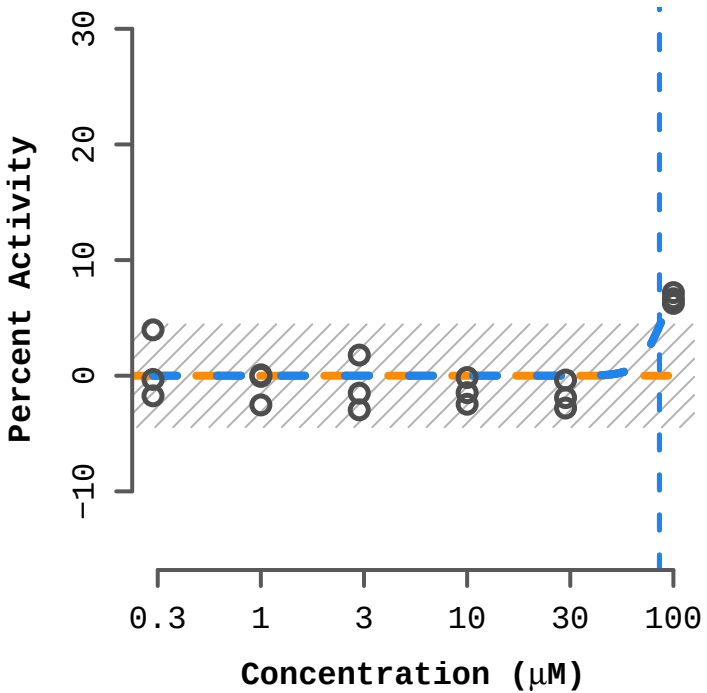
NAME: 2,6-Di-tert-butyl-4-ethylphenol
CHID: 29262 CASRN: 4130-42-1
SPID(S): TP0000758B03
M4ID: 10644391

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.44	NA	NA
PROB:	1	NA	NA
RMSE:	2.6	NA	NA

MAX_MEAN: 3.01 MAX_MED: 3.77 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5-Ethyl-1-aza-3,7-dioxabicyclo[3.3.0]octane
CHID: 29289 CASRN: 7747-35-5
SPID(S): TP0000824D05
M4ID: 10642990

HILL MODEL (in red):

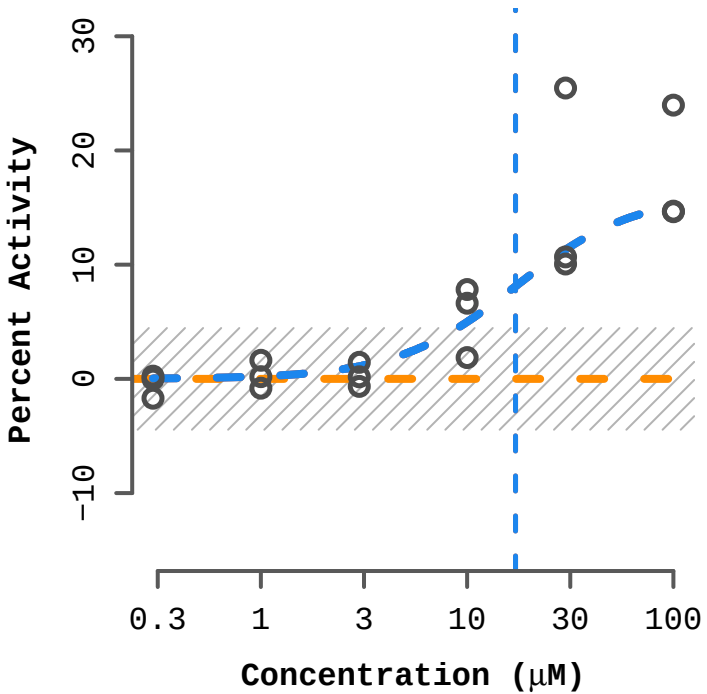
	tp	ga	gw
val:	8.63	1.93	8
sd:	19.4	0.447	18.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.63	1.93	8	3.75	3.3
sd:	19.5	0.448	18.5	2110	3990

	CNST	HILL	GNLS
AIC:	95.95	81.93	85.93
PROB:	0	0.88	0.12
RMSE:	3.29	1.82	1.82

MAX_MEAN: 6.7 MAX_MED: 6.66 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

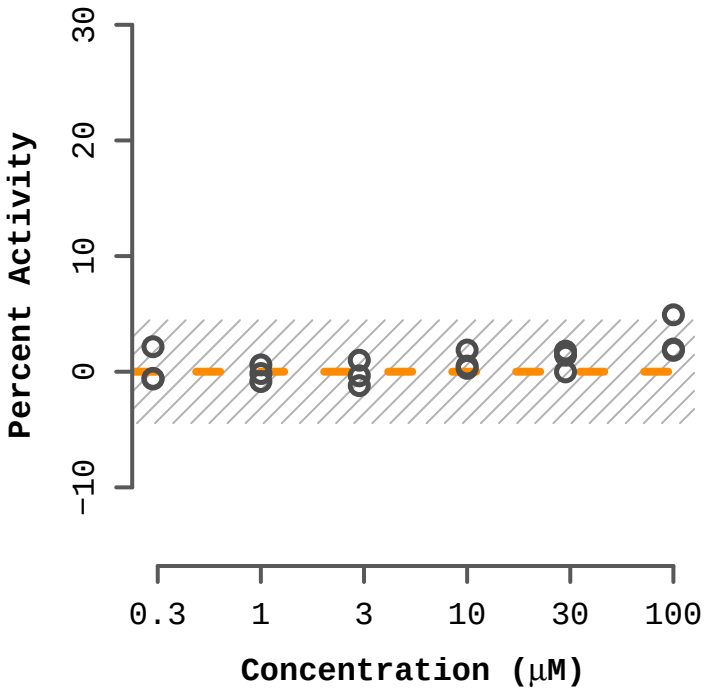
NAME:    (−)−alpha−Pinene
CHID:    29290   CASRN: 7785−26−4
SPID(S): TP0000758H03
M4ID:    10644319

HILL MODEL (in red):
      tp       ga       gw
val:  16.2     1.23     1.5
sd:   2.26     0.154    0.442

GAIN−LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  16.2     1.23     1.5      2.96     7.99
sd:   2.26     0.154    0.442    785      6520

      CNST        HILL        GNLS
AIC:  135.94      98.87       102.87
PROB: 0           0.88        0.12
RMSE: 10.5        4.16        4.16

MAX_MEAN: 17.8      MAX_MED: 14.7      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

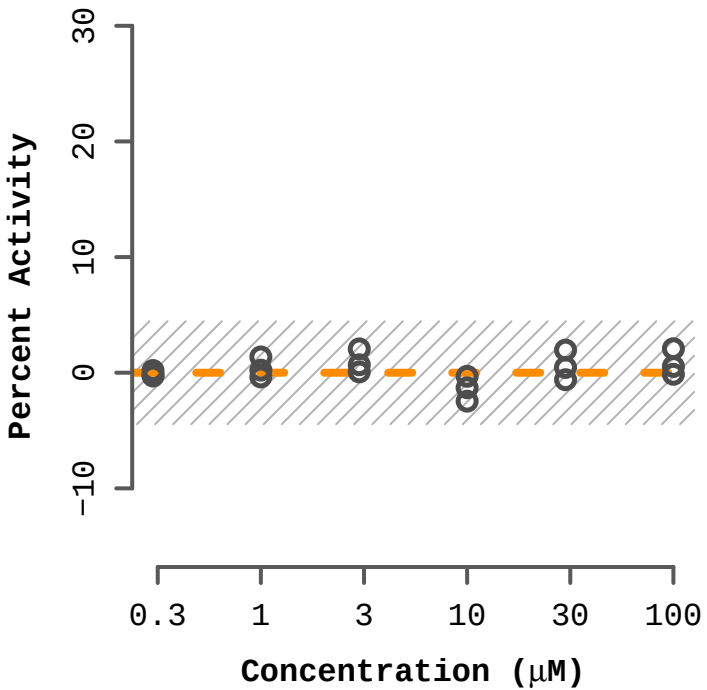
NAME: Sodium lauryl polyoxyethylene ether sulfate
CHID: 29298 **CASRN:** 9004-82-4
SPID(S): TP0000766G02
M4ID: 10642754

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 2.91 **MAX_MED:** 1.96 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

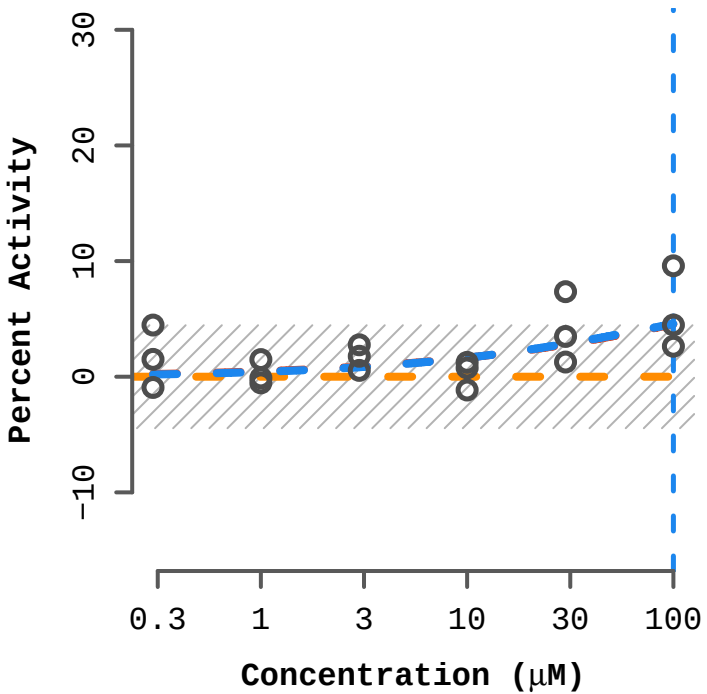
NAME: 2-Propyl-1-heptanol
CHID: 29302 CASRN: 10042-59-8
SPID(S): TP0000762D03
M4ID: 10644031

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 0.944 MAX_MED: 0.691 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

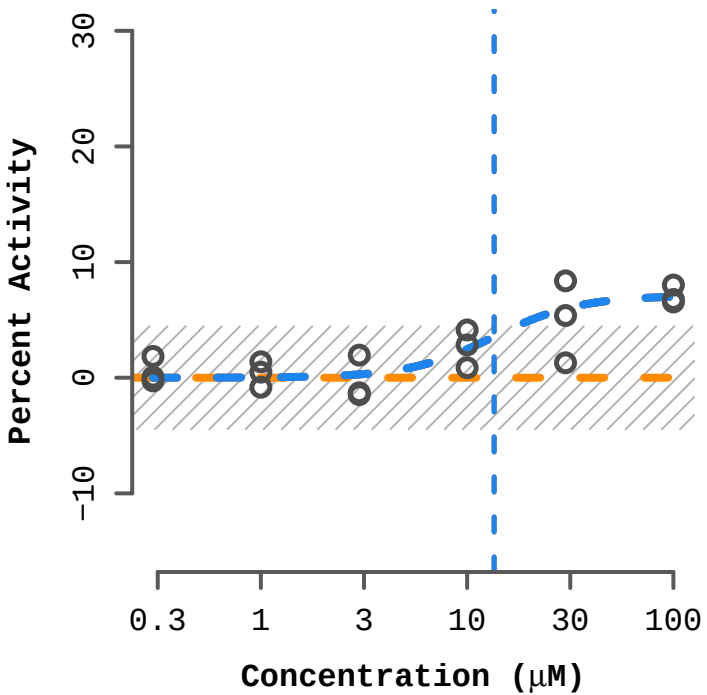
NAME:    Glyceryl stearates
CHID:    29304   CASRN: 11099-07-3
SPID(S): TP0000766B11
M4ID:    10642805

HILL MODEL (in red):
      tp       ga       gw
val:  11.5     2.31     0.592
sd:   20.5     2.32     0.458

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.15     2        0.661    2.92     6.43
sd:   14.4     1.98     0.567    762      5280

      CNST        HILL        GNLS
AIC:  96.92       87.45       91.52
PROB: 0.01        0.88        0.11
RMSE: 3.55        2.23        2.23

MAX_MEAN: 5.57      MAX_MED: 4.48      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Ethylhexyl 4-(dimethylamino)benzoate
CHID: 29320 CASRN: 21245-02-3
SPID(S): TP0000765C12
M4ID: 10642876

HILL MODEL (in red):

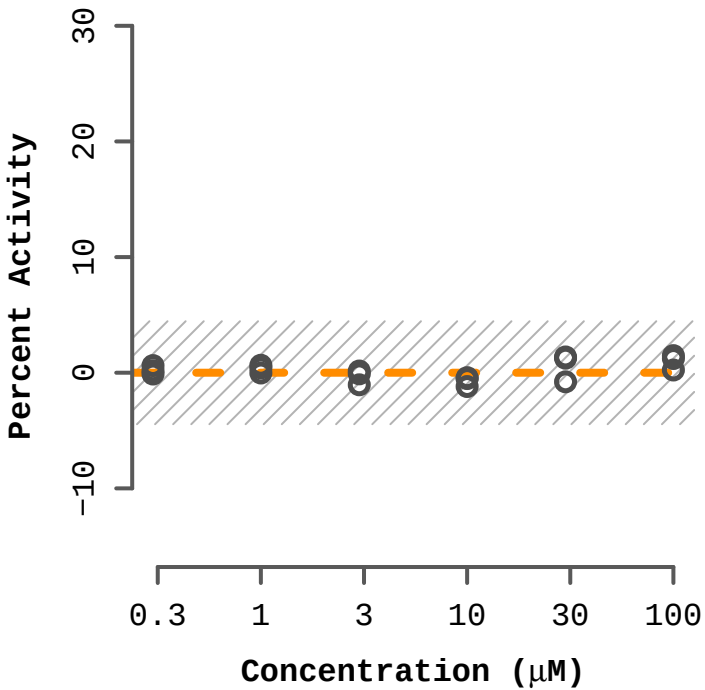
	tp	ga	gw
val:	7.1	1.13	2.1
sd:	0.987	0.178	1.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.1	1.13	2.1	3.55	4.59
sd:	0.987	0.178	1.44	943	2790

	CNST	HILL	GNLS
AIC:	103.49	76.77	80.77
PROB:	0	0.88	0.12
RMSE:	4.04	1.66	1.66

MAX_MEAN: 7.11 MAX_MED: 6.77 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

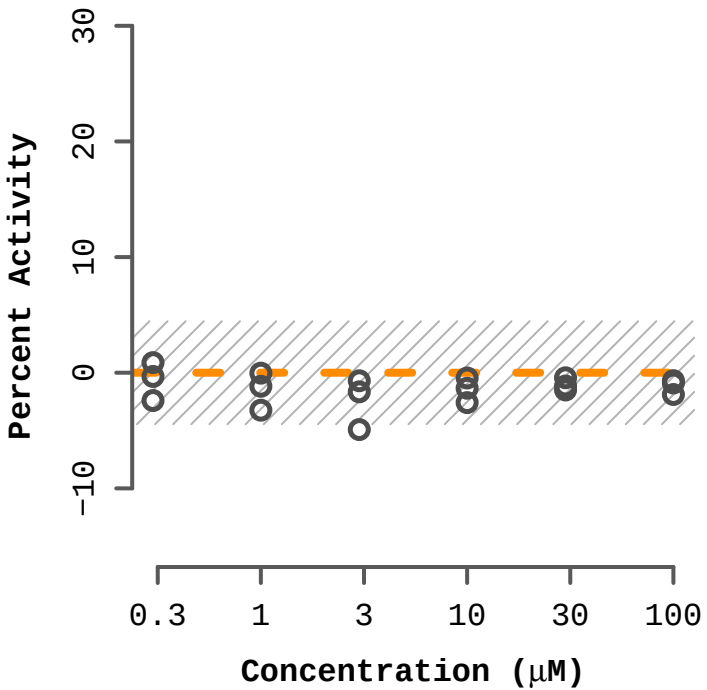
NAME: Methyl dihydrojasmonate
CHID: 29325 CASRN: 24851-98-7
SPID(S): TP0000765D04
M4ID: 10642872

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.81	NA	NA

MAX_MEAN: 0.984 MAX_MED: 1.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

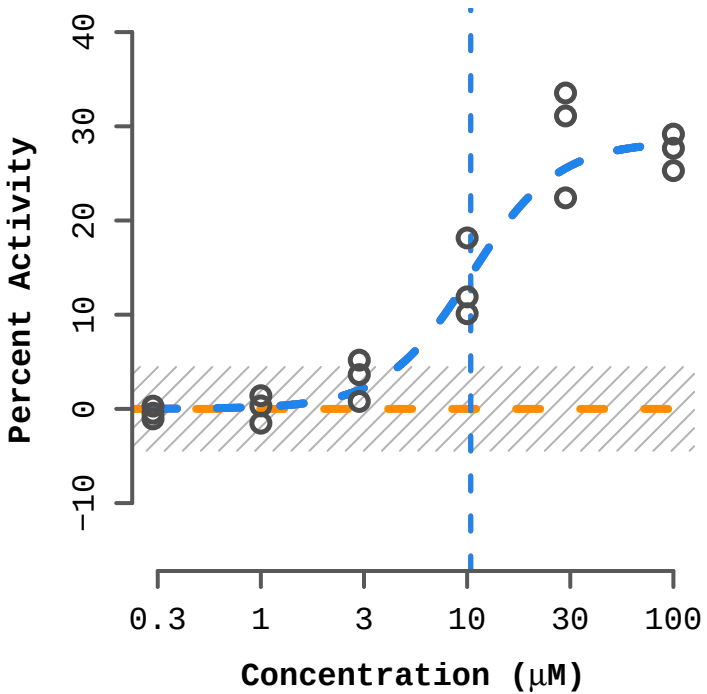
NAME: Tripropylene glycol monomethyl ether
CHID: 29329 CASRN: 25498-49-1
SPID(S): TP0000823C02
M4ID: 10643089

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: −0.615 MAX_MED: −0.319 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1-Cedr-8-en-9-ylethanone
CHID: 29353 CASRN: 32388-55-9
SPID(S): TP0000765E08
M4ID: 10642856

HILL MODEL (in red):

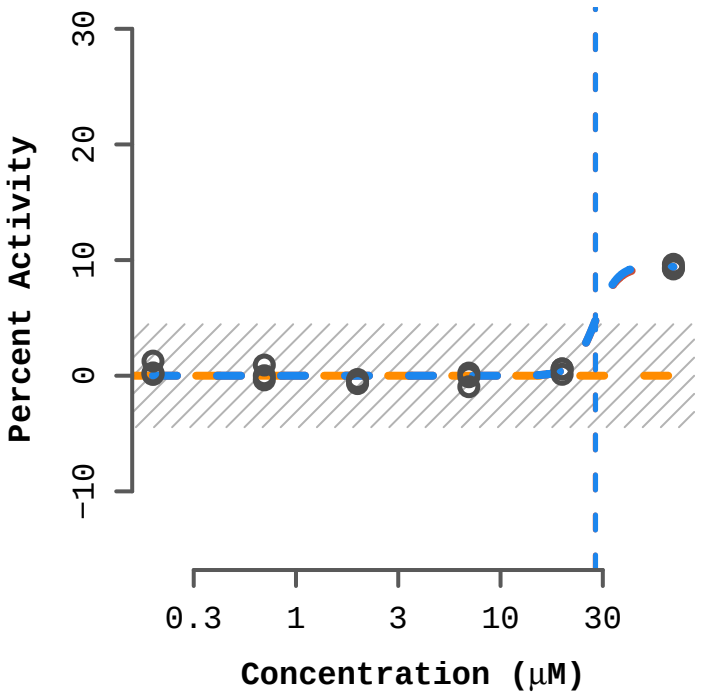
	tp	ga	gw
val:	28.4	1.02	2.07
sd:	1.5	0.0672	0.741

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	28.4	1.02	2.07	3.56	7.95
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	156.81	99.09	103.09
PROB:	0	0.88	0.12
RMSE:	17.43	3.07	3.07

MAX_MEAN: 29 MAX_MED: 31.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diazolidinyl urea
CHID: 29559 CASRN: 78491-02-8
SPID(S): TP0000769B12
M4ID: 10642552

HILL MODEL (in red):

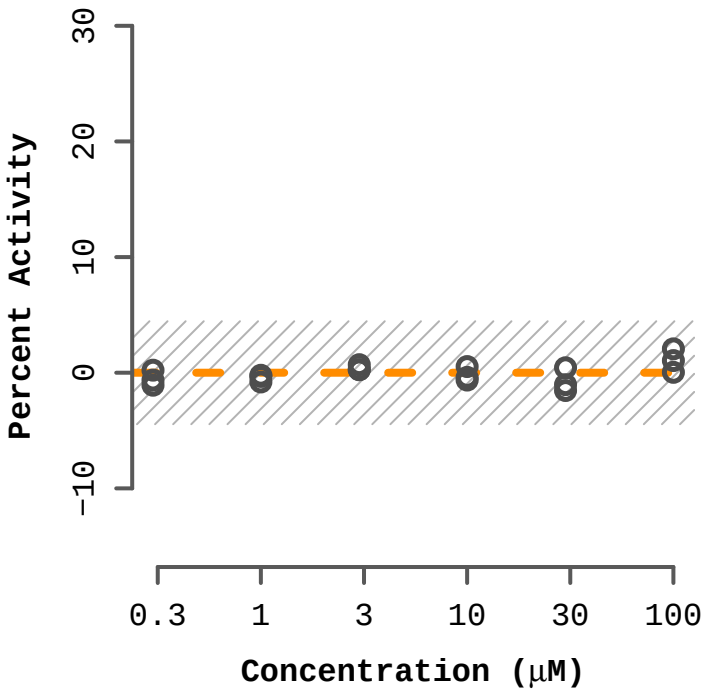
	tp	ga	gw
val:	9.42	1.46	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.64	1.46	8	2.36	3.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	89.95	33.76	37.76
PROB:	0	0.88	0.12
RMSE:	3.88	0.51	0.51

MAX_MEAN: 9.41 MAX_MED: 9.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

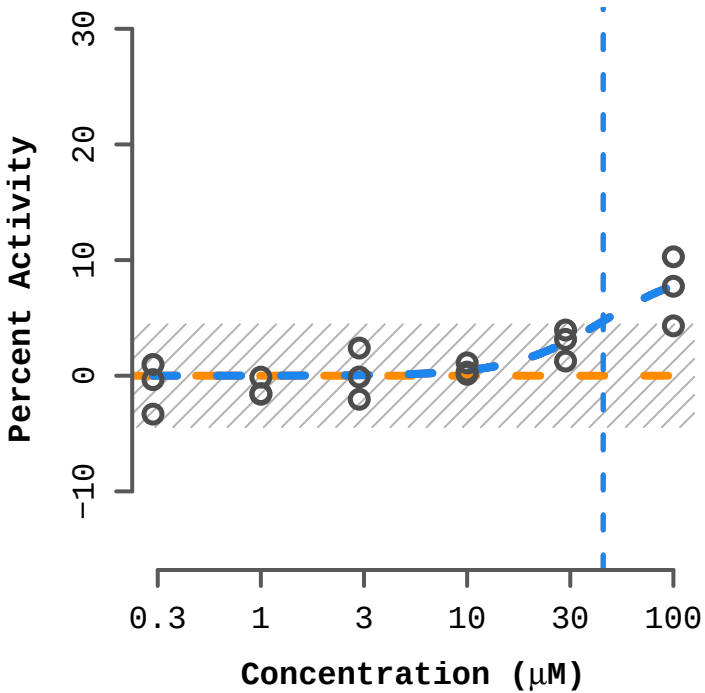
NAME: Phthalic acid, diundecyl ester, branched and l
CHID: 29565 CASRN: 85507-79-5
SPID(S): TP0000764G11
M4ID: 10642913

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: 1.05 MAX_MED: 1.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benoxacor
CHID: 29572 CASRN: 98730-04-2
SPID(S): TP0000767F02
M4ID: 10642682

HILL MODEL (in red):

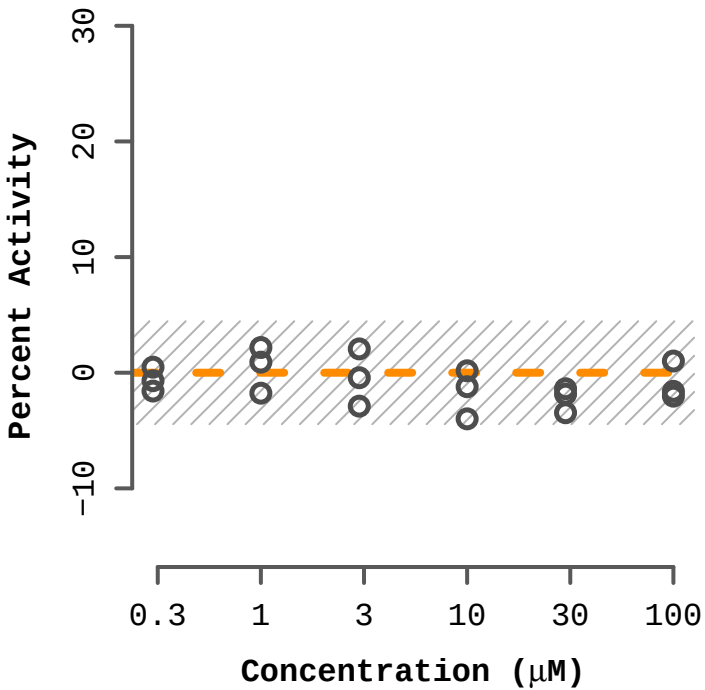
	tp	ga	gw
val:	9.46	1.66	1.95
sd:	5.03	0.35	1.53

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.46	1.66	1.95	3.12	5.46
sd:	5.03	0.35	1.53	2190	10700

	CNST	HILL	GNLS
AIC:	96.92	78.17	82.17
PROB:	0	0.88	0.12
RMSE:	3.65	1.66	1.66

MAX_MEAN: 7.45 MAX_MED: 7.74 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

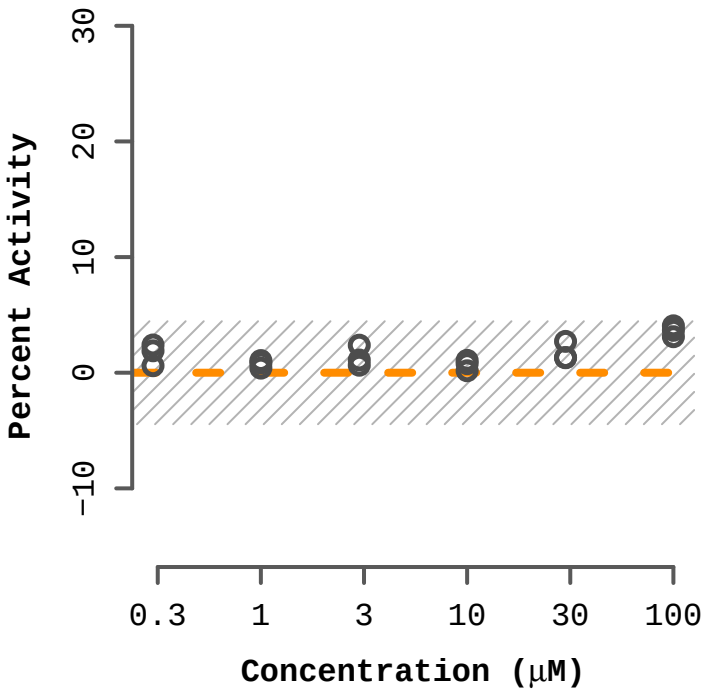
NAME: Methacrylamide
CHID: 29600 CASRN: 79-39-0
SPID(S): TP0000820F07
M4ID: 10643300

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.93	NA	NA

MAX_MEAN: 0.445 MAX_MED: 0.917 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

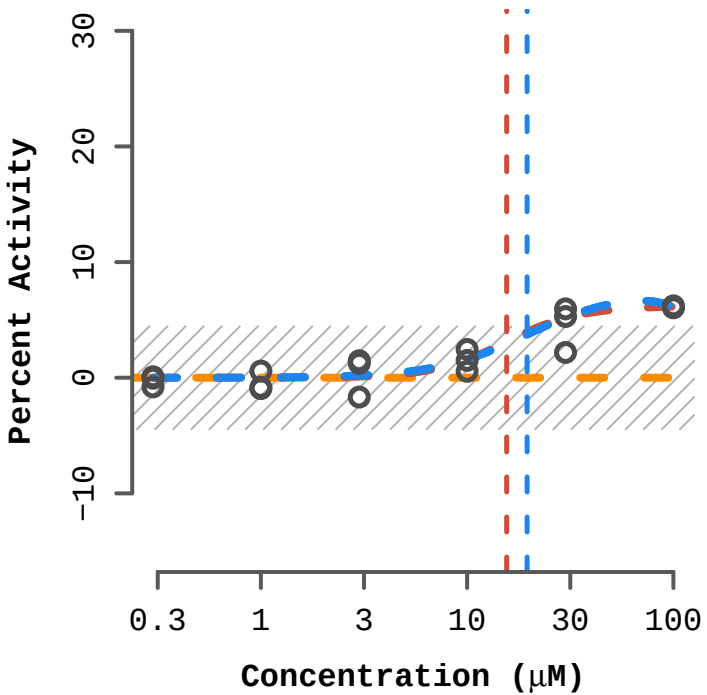
NAME: Triethylene glycol dibenzoate
CHID: 29611 **CASRN:** 120-56-9
SPID(S): TP0000767B11
M4ID: 10642721

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.99	NA	NA

MAX_MEAN: 3.62 **MAX_MED:** 3.67 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Limonene
CHID: 29612 CASRN: 138-86-3
SPID(S): TP0000760F02
M4ID: 10644176

HILL MODEL (in red):

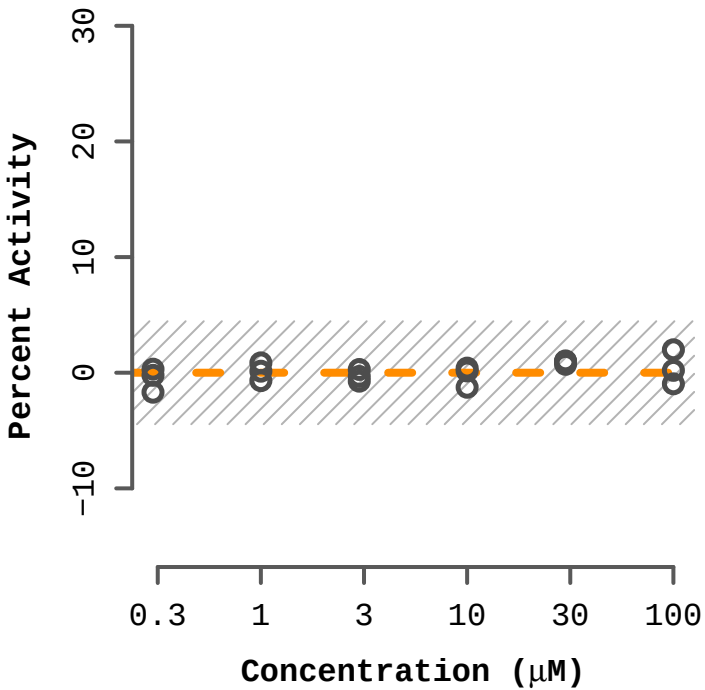
	tp	ga	gw
val:	6.21	1.19	2.44
sd:	0.489	0.0864	0.984

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.46	1.29	1.94	2.18	4.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	96.4	60.16	63.98
PROB:	0	0.87	0.13
RMSE:	3.32	1.06	1.06

MAX_MEAN: 6.12 MAX_MED: 6.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

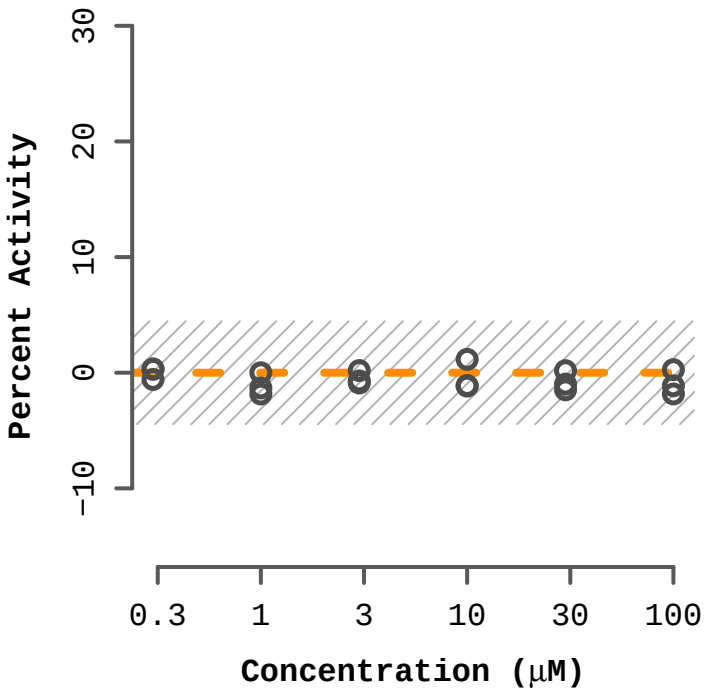
NAME: Imidazole
CHID: 29616 CASRN: 288-32-4
SPID(S): TP0000768C06
M4ID: 10642630

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: 0.912 MAX_MED: 0.981 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

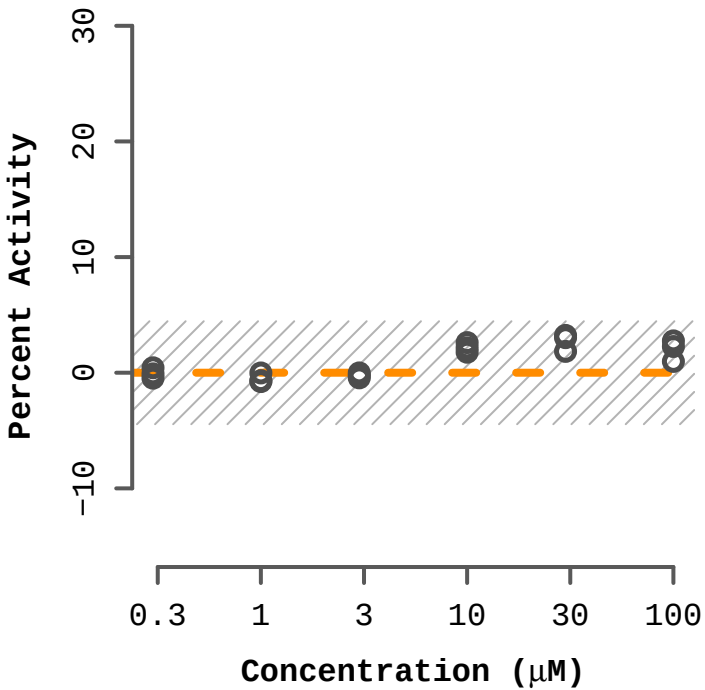
NAME: 1,3−Benzenedimethanamine
CHID: 29649 CASRN: 1477−55−0
SPID(S): TP0000761G12
M4ID: 10644070

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.14	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 0.0186 MAX_MED: 0.297 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

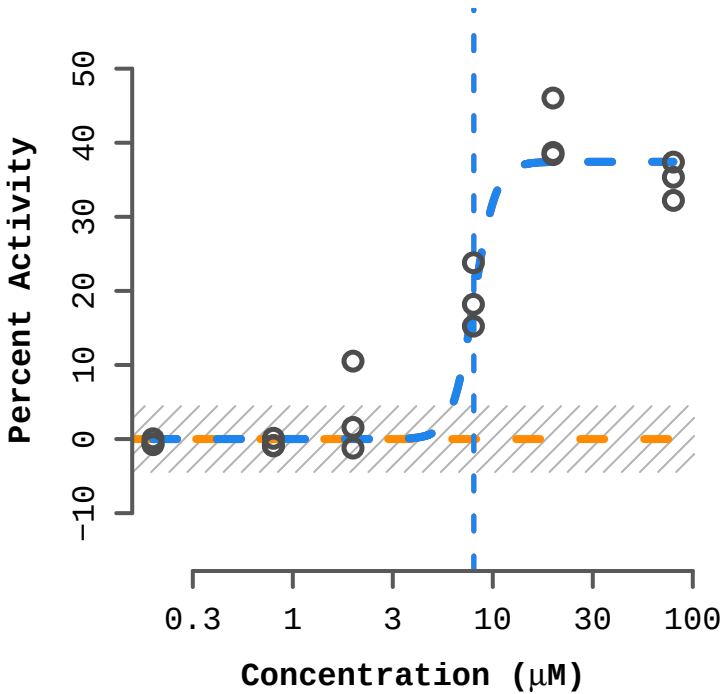
NAME: Menthol
CHID: 29650 CASRN: 1490-04-6
SPID(S): TP0000759G08
M4ID: 10644242

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.72	NA	NA

MAX_MEAN: 2.7 MAX_MED: 3.03 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Thiocyanic acid, ammonium salt
CHID: 29653 CASRN: 1762-95-4
SPID(S): TP0000759D06
M4ID: 10644280

HILL MODEL (in red):

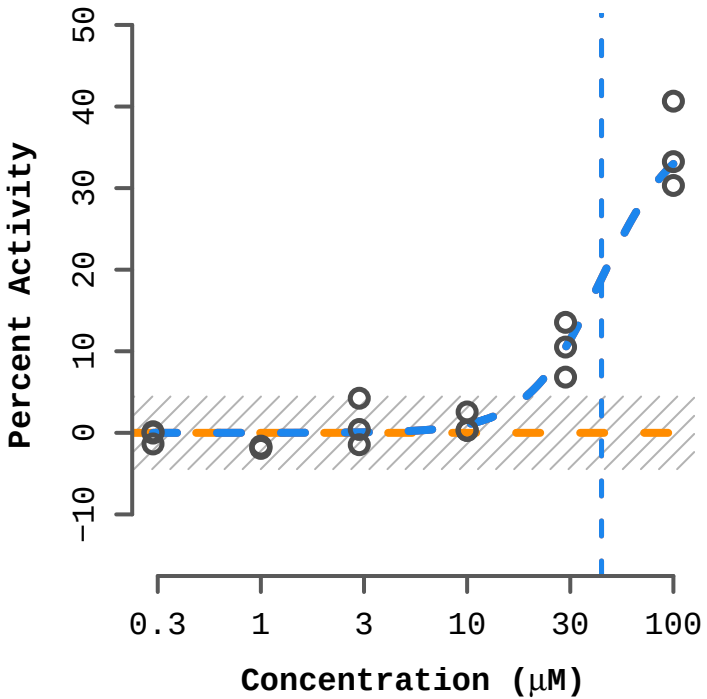
	tp	ga	gw
val:	37.4	0.905	8
sd:	1.2	0.012	7.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	37.4	0.905	8	3.84	16.3
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	167.93	103.41	107.41
PROB:	0	0.88	0.12
RMSE:	23.6	3.84	3.84

MAX_MEAN: 41 MAX_MED: 38.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,5,5-Trimethyl-1-hexanol
CHID: 29661 CASRN: 3452-97-9
SPID(S): TP0000769F09
M4ID: 10642507

HILL MODEL (in red):

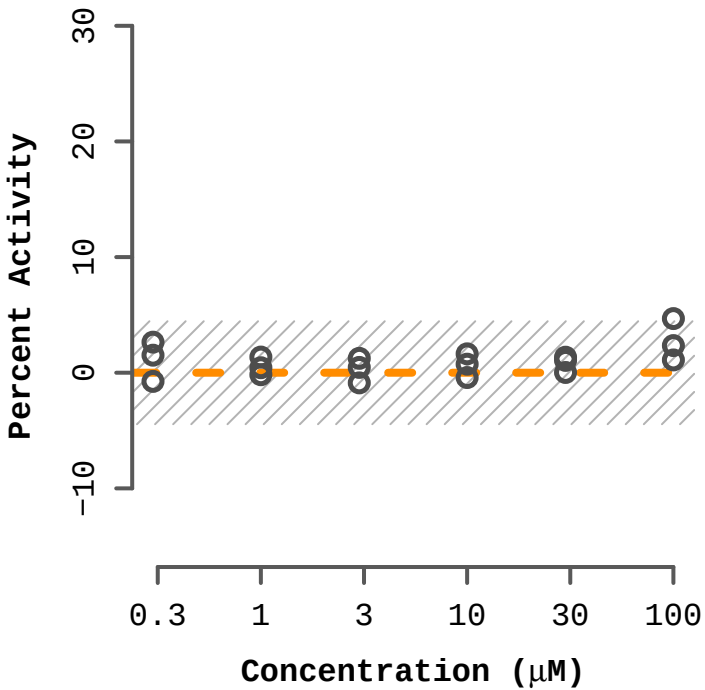
	tp	ga	gw
val:	37.8	1.65	2.39
sd:	8	0.141	1.03

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	37.8	1.65	2.39	3.86	6.42
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	144.23	91.75	95.75
PROB:	0	0.88	0.12
RMSE:	15.01	2.62	2.62

MAX_MEAN: 34.7 MAX_MED: 33.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

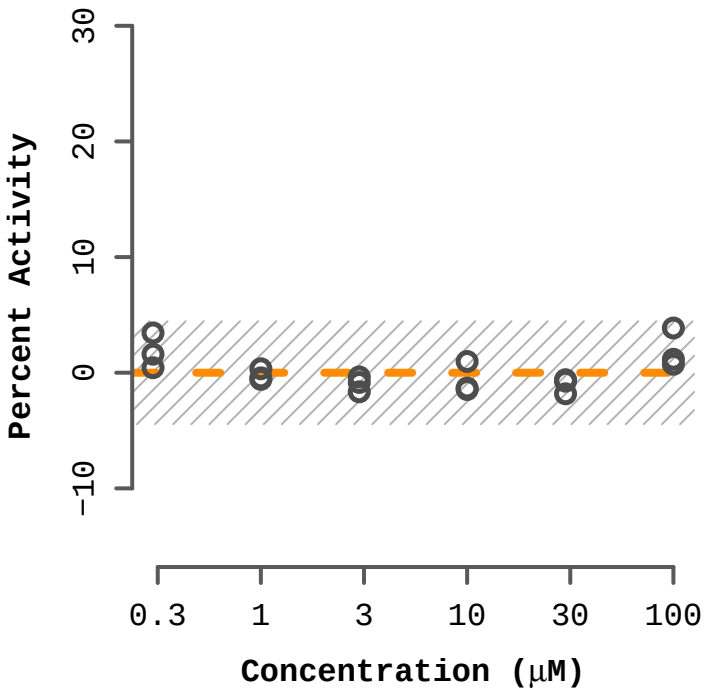
NAME: Silica
CHID: 29677 CASRN: 7631-86-9
SPID(S): TP0000799B02
M4ID: 10642449

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 2.72 MAX_MED: 2.35 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

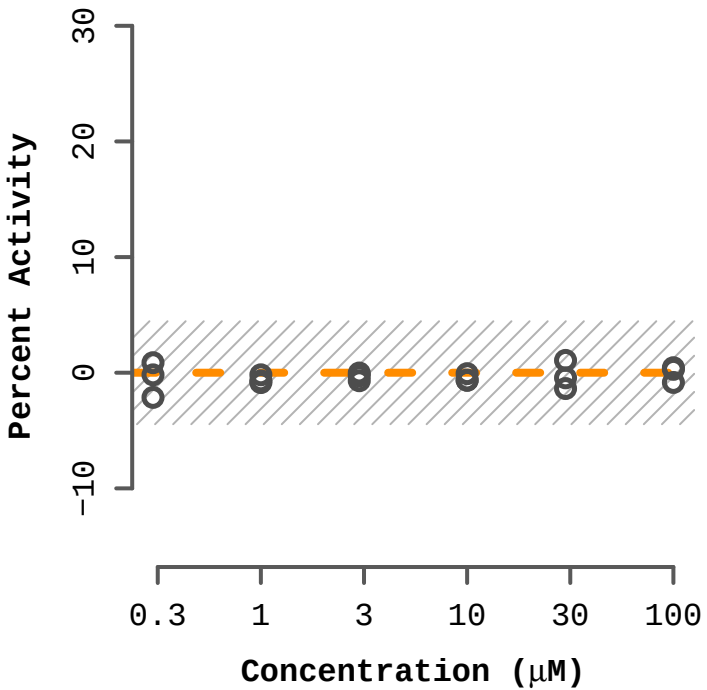
NAME: Potassium nitrate
CHID: 29692 CASRN: 7757-79-1
SPID(S): TP0000763G03
M4ID: 10643911

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 1.92 MAX_MED: 1.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

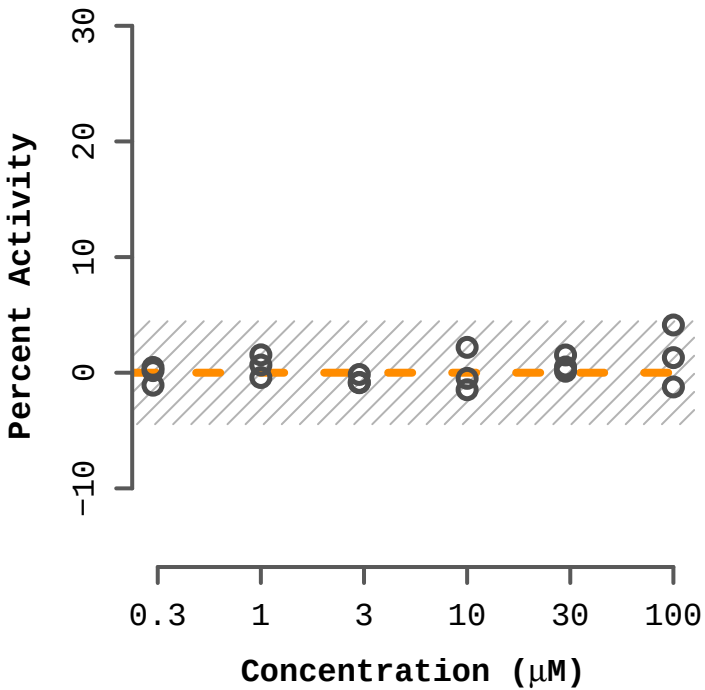
NAME: Sodium persulfate
CHID: 29698 CASRN: 7775-27-1
SPID(S): TP0000766F02
M4ID: 10642766

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	46.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.82	NA	NA

MAX_MEAN: -0.0347 MAX_MED: 0.296 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

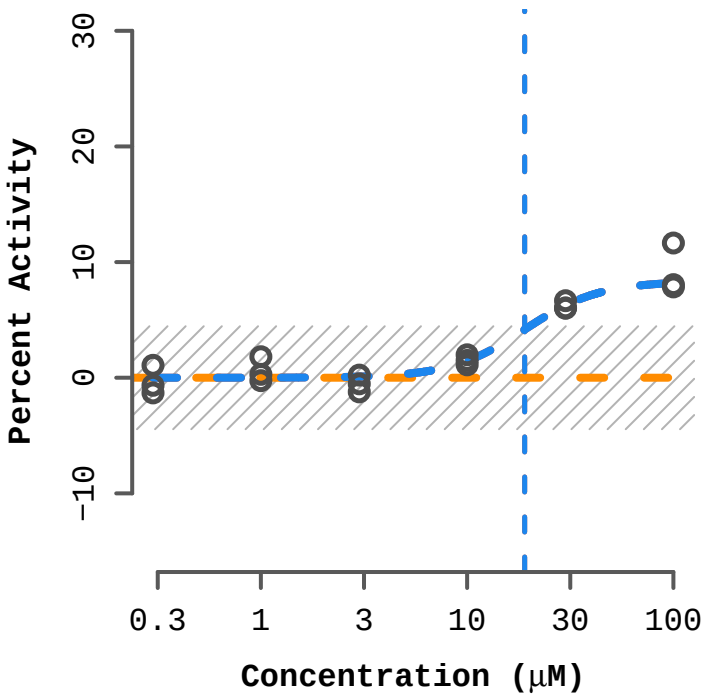
NAME: Propylene glycol monobutyl ether
CHID: 29755 CASRN: 29387-86-8
SPID(S): TP0000766F01
M4ID: 10642767

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 1.4 MAX_MED: 1.31 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Sodium dichloro-s-triazinetrione dihydrate
CHID:    29761   CASRN: 51580-86-0
SPID(S): TP0000759D09
M4ID:    10644277

HILL MODEL (in red):
      tp       ga       gw
val:  8.34     1.28     2.41
sd:   0.579    0.0521   0.416

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  8.34     1.28     2.41     3.27     5.57
sd:   0.579    0.0521   0.416    863      3790

      CNST       HILL       GNLS
AIC:  107.69     58.08      62.08
PROB: 0          0.88       0.12
RMSE: 4.69       1.1        1.1

MAX_MEAN: 9.19      MAX_MED: 8.05      BMAD: 1.48
```
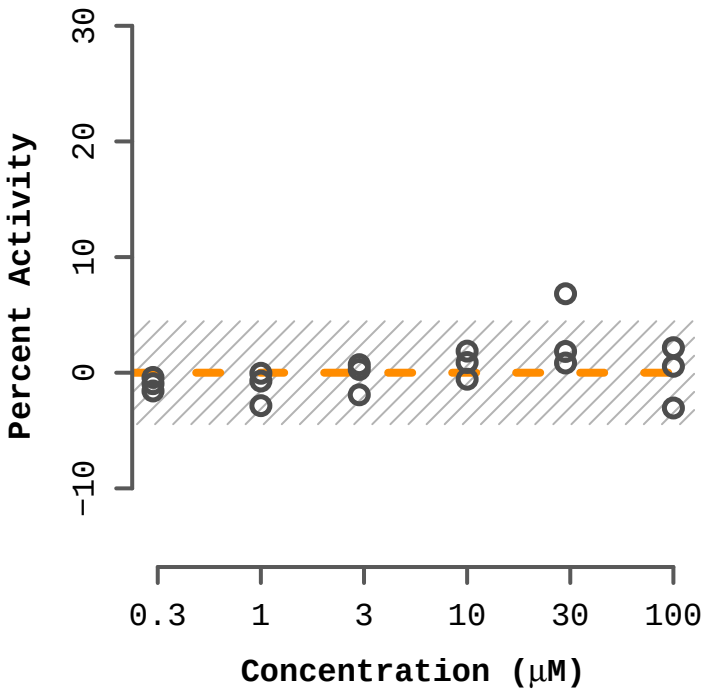



ASSAY: AEID747 (OT_ER_ERbERb_1440)

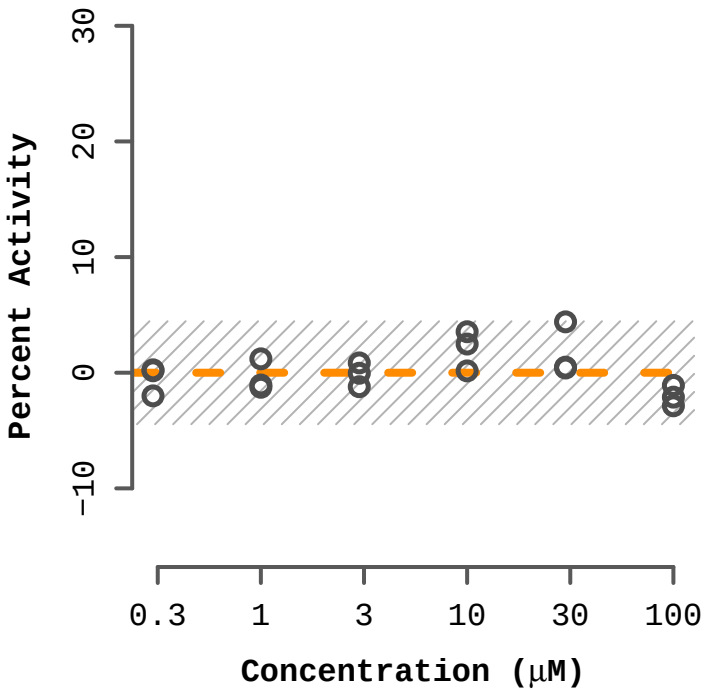
NAME: Acetic acid, C8-10-branched alkyl esters, C9-r
CHID: 29848 CASRN: 108419-33-6
SPID(S): TP0000766D06
M4ID: 10642786

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.31	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX_MEAN: 3.17 MAX_MED: 1.84 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

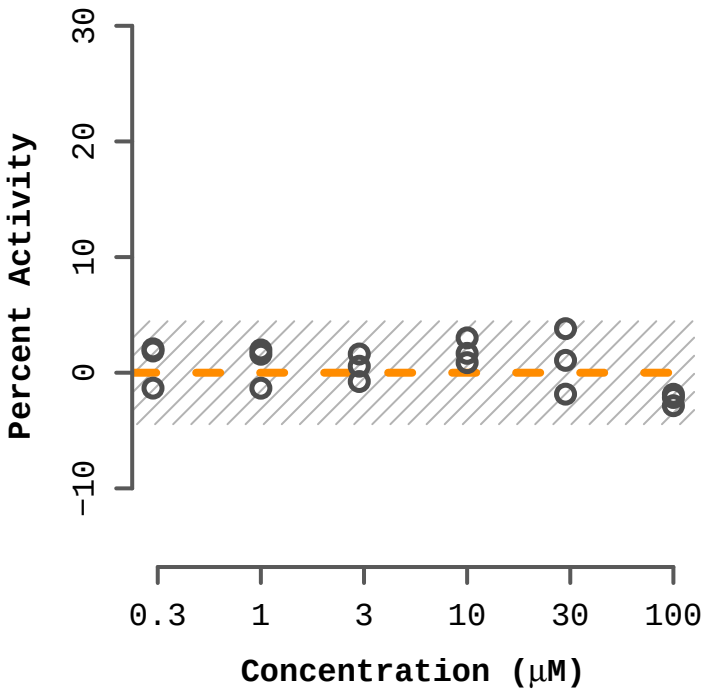
NAME: Clotrimazole
CHID: 29871 CASRN: 23593-75-1
SPID(S): TP0000821C04
M4ID: 10643255

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: 2.06 MAX_MED: 2.48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

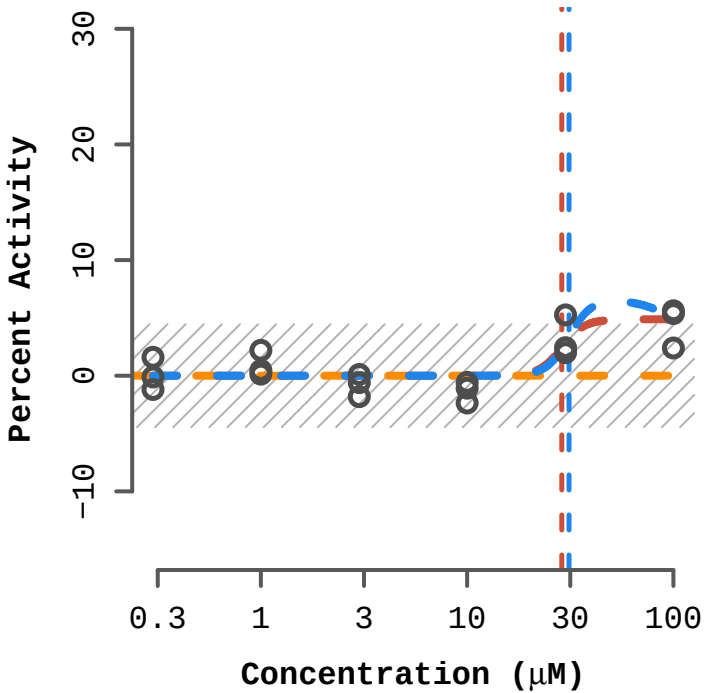
NAME: Fenofibrate
CHID: 29874 **CASRN:** 49562-28-9
SPID(S): TP0000820G11
M4ID: 10643284

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.96	NA	NA

MAX_MEAN: 1.86 **MAX_MED:** 1.88 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ketoconazole
CHID: 29879 CASRN: 65277-42-1
SPID(S): TP0000824G09
M4ID: 10642950

HILL MODEL (in red):

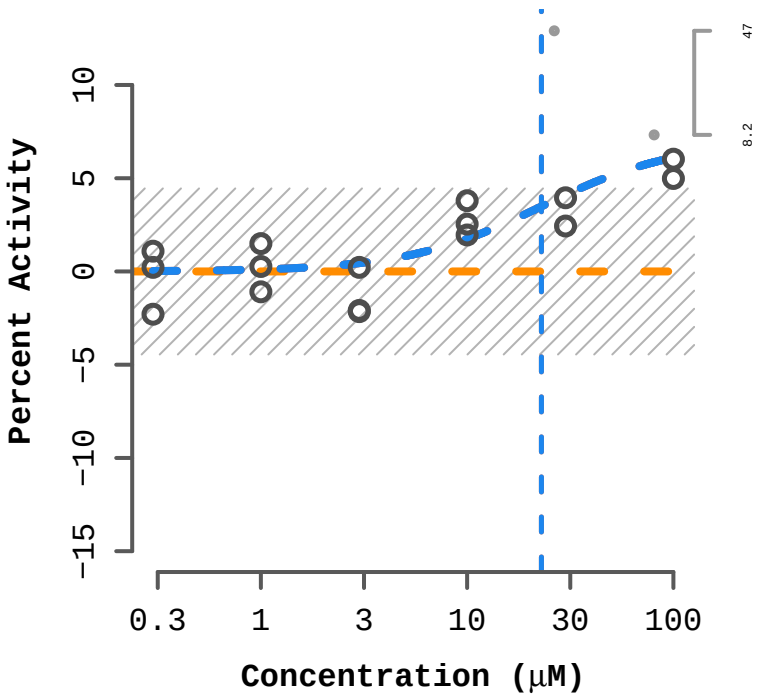
	tp	ga	gw
val:	4.88	1.46	8
sd:	0.835	0.0587	17.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.75	1.49	8	2.11	3.83
sd:	21.8	0.309	24.8	1.56	66.2

	CNST	HILL	GNLS
AIC:	87.66	71.69	75.68
PROB:	0	0.88	0.12
RMSE:	2.62	1.36	1.36

MAX_MEAN: 4.47 MAX_MED: 5.38 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,1,2,2-Tetrahydroperfluoro-1-decanol
CHID: 29904 CASRN: 678-39-7
SPID(S): TP0000816E10
M4ID: 10643645 BRK

HILL MODEL (in red):

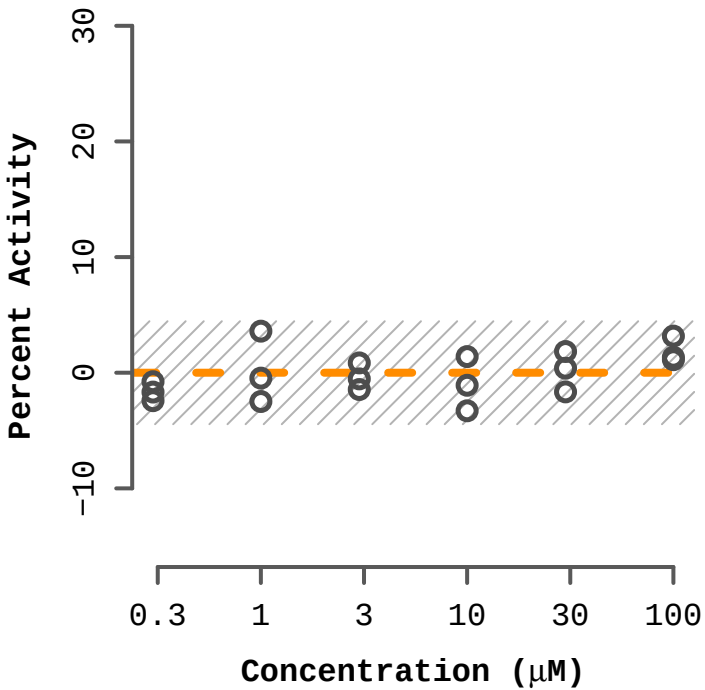
	tp	ga	gw
val:	6.97	1.36	1.32
sd:	3	0.469	0.802

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.97	1.36	1.32	4	8.89
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	116.76	100.94	104.94
PROB:	0	0.88	0.12
RMSE:	11.54	10.2	10.2

MAX_MEAN: 17.8 MAX_MED: 6.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

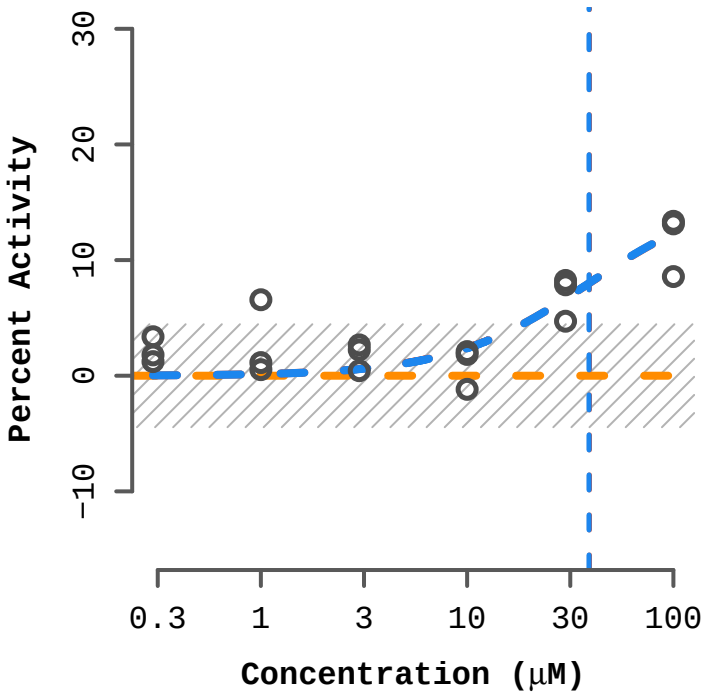
NAME: 2,2−Dichloropropane
CHID: 30060 **CASRN:** 594−20−7
SPID(S): TP0000766F12
M4ID: 10642756

HILL MODEL: Not applicable.

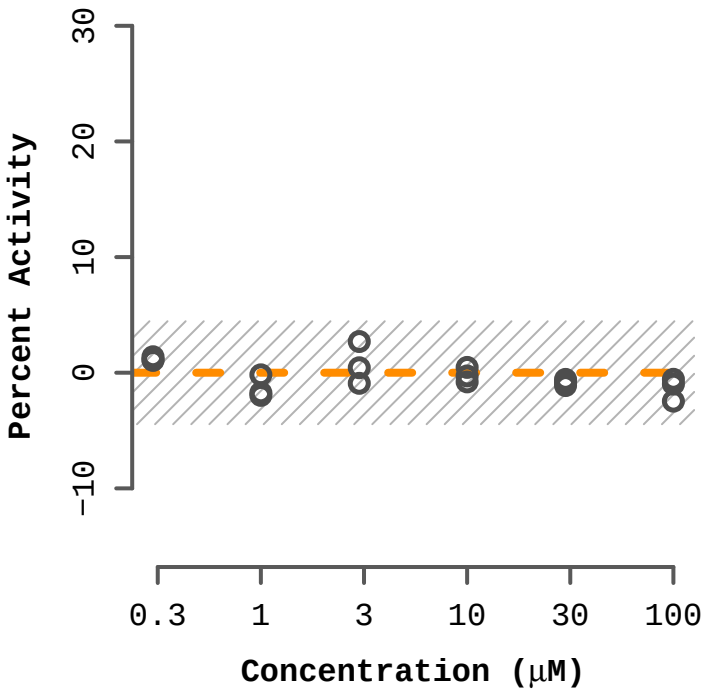
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 1.88 **MAX_MED:** 1.34 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    3,5-Dichloroaniline
CHID:    30307   CASRN: 626-43-7
SPID(S): TP0000759H06
M4ID:    10644232

HILL MODEL (in red):
      tp       ga       gw
val:  16       1.59     1.28
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  16       1.59     1.29     3.54     1.57
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  117.75      89.74       93.74
PROB: 0           0.88        0.12
RMSE: 6.05        2.38        2.38

MAX_MEAN: 11.7      MAX_MED: 13.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

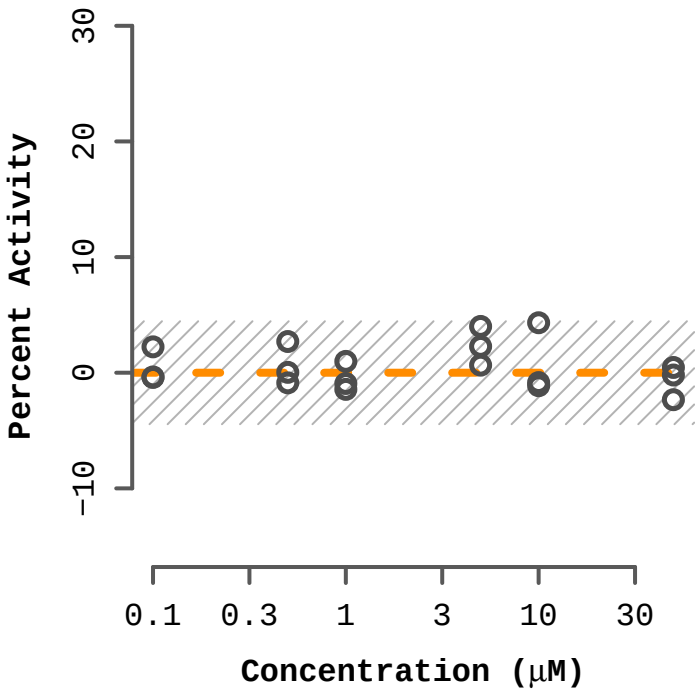
NAME: Acesulfame potassium
CHID: 30606 **CASRN:** 55589-62-3
SPID(S): TP0000763H07
M4ID: 10643895

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 1.2 **MAX_MED:** 1.14 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

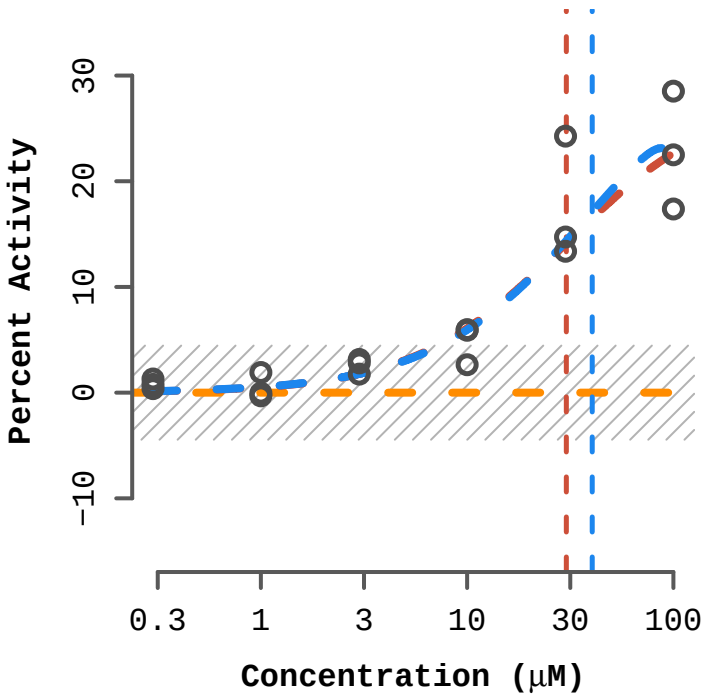
NAME: alpha-Cyclodextrin
CHID: 30698 **CASRN:** 10016-20-3
SPID(S): TP0000818C10
M4ID: 10643501

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.91	NA	NA

MAX_MEAN: 2.32 **MAX_MED:** 2.28 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dipentyl phthalate
CHID: 31131 CASRN: 131-18-0
SPID(S): TP0000816B03
M4ID: 10643688

HILL MODEL (in red):

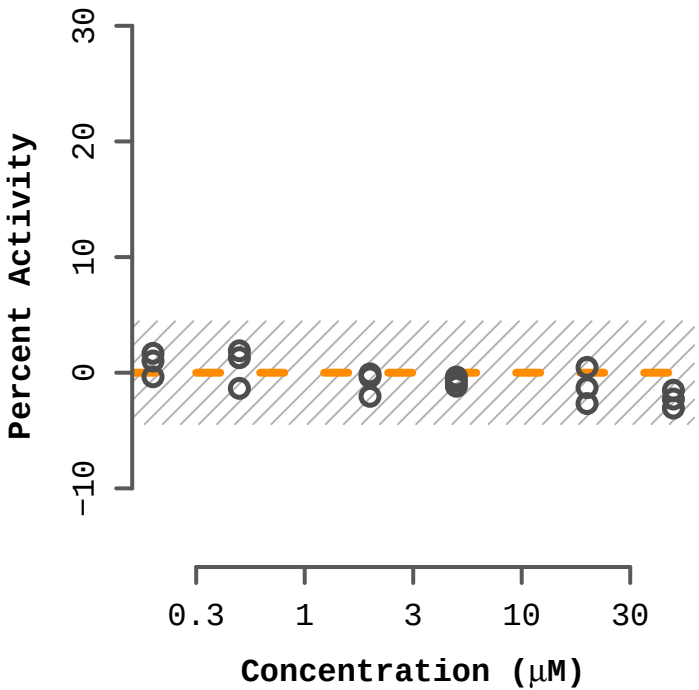
	tp	ga	gw
val:	28.3	1.48	1.17
sd:	6	0.196	0.301

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.2	1.61	1.12	2.11	8.29
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	142.17	94.05	97.61
PROB:	0	0.86	0.14
RMSE:	12.27	3.22	3.18

MAX_MEAN: 22.8 MAX_MED: 22.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

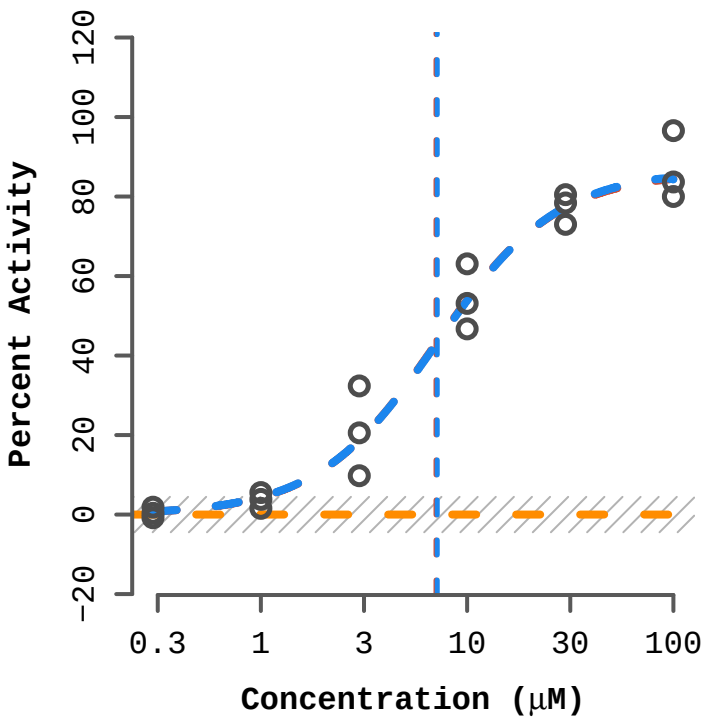
NAME: Diquat dibromide monohydrate
CHID: 31248 **CASRN:** 6385-62-2
SPID(S): TP0000820B08
M4ID: 10643347

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 0.784 **MAX_MED:** 1.3 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Glycoluril
CHID: 31380 CASRN: 496-46-8
SPID(S): TP0000765B08
M4ID: 10642892

HILL MODEL (in red):

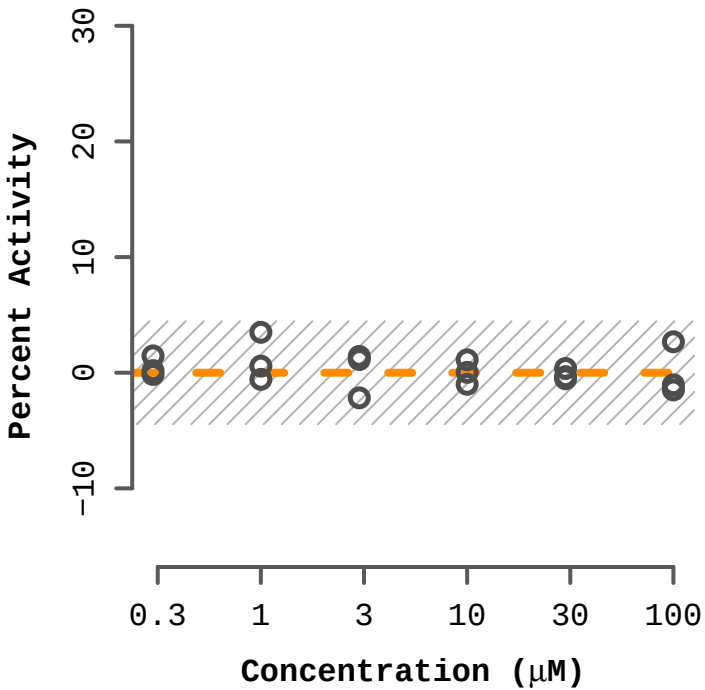
	tp	ga	gw
val:	86.1	0.849	1.5
sd:	3.64	0.0575	0.197

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	86.6	0.855	1.48	2.12	17.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	198.13	121.91	125.9
PROB:	0	0.88	0.12
RMSE:	53.38	5.85	5.87

MAX_MEAN: 86.8 MAX_MED: 83.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

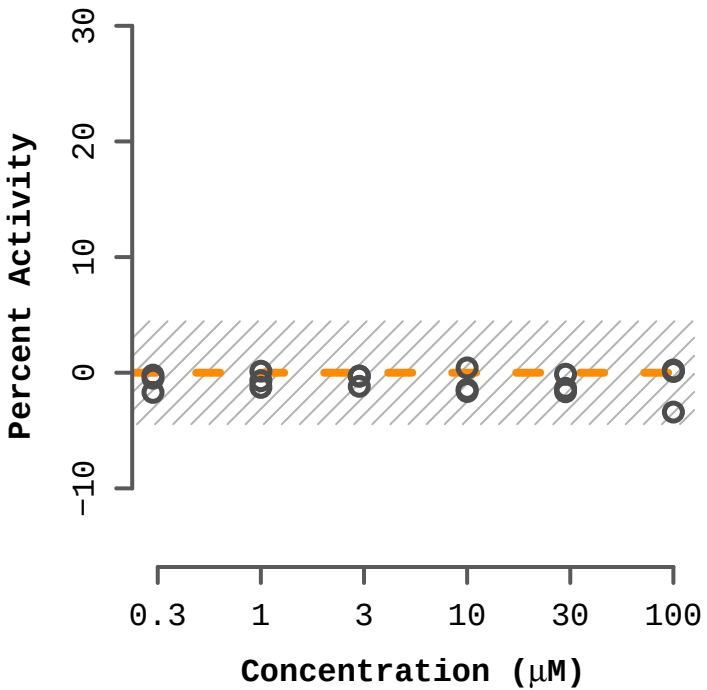
NAME: PFDA
CHID: 31860 CASRN: 335-76-2
SPID(S): TP0000818B10
M4ID: 10643513

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 1.17 MAX_MED: 1.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

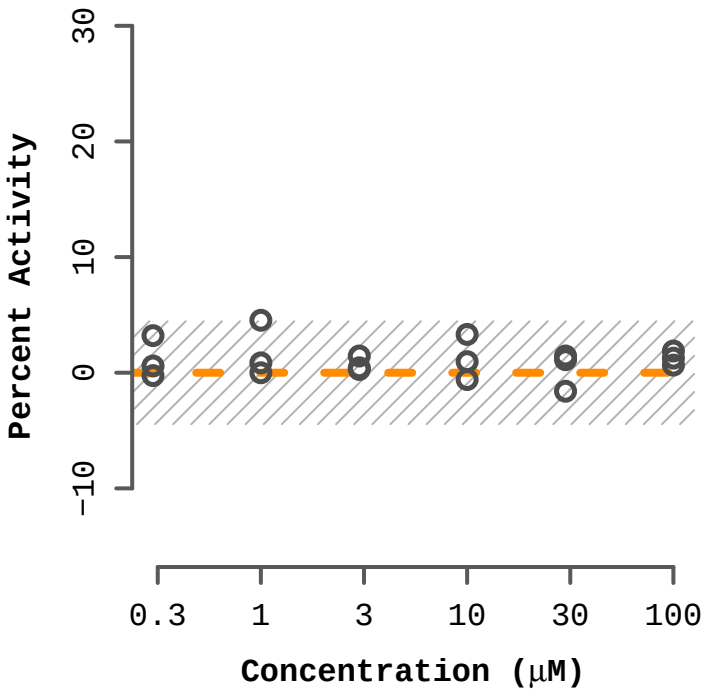
NAME: PFHxA
CHID: 31862 CASRN: 307-24-4
SPID(S): TP0000814D04
M4ID: 10643831

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.24	NA	NA

MAX_MEAN: -0.582 MAX_MED: 0.108 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

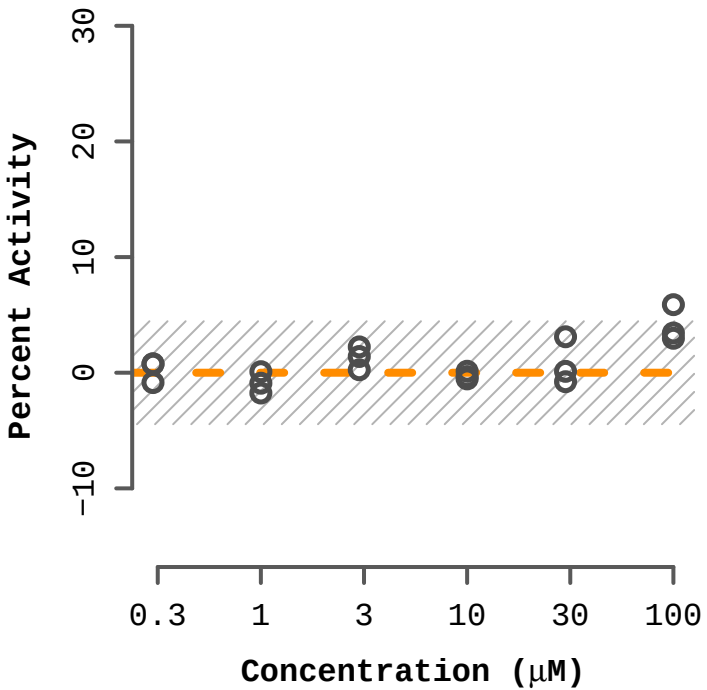
NAME: PFNA
CHID: 31863 CASRN: 375-95-1
SPID(S): TP0000820B03
M4ID: 10643352

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.8	NA	NA

MAX_MEAN: 1.8 MAX_MED: 1.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

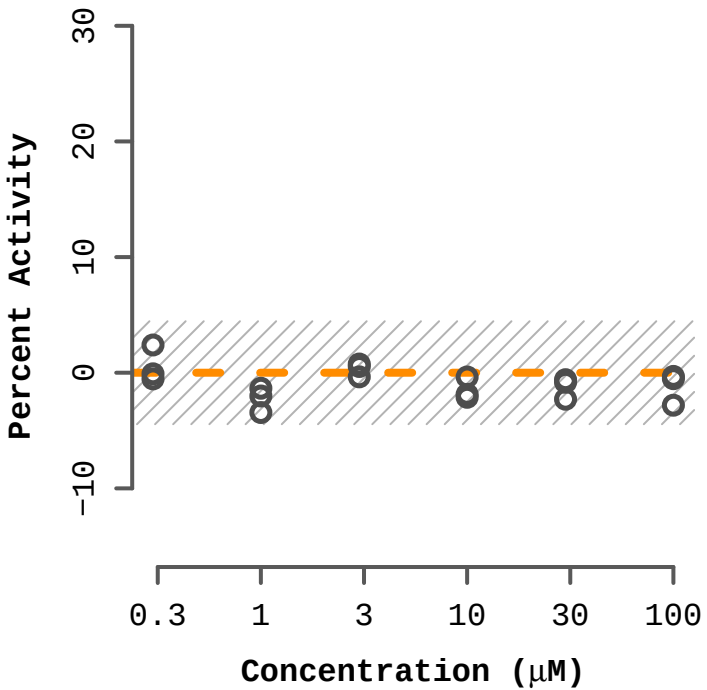
NAME: PFOS
CHID: 31864 CASRN: 1763-23-1
SPID(S): TP0000814C10
M4ID: 10643837

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.8	NA	NA
PROB:	1	NA	NA
RMSE:	2.09	NA	NA

MAX_MEAN: 4.1 MAX_MED: 3.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

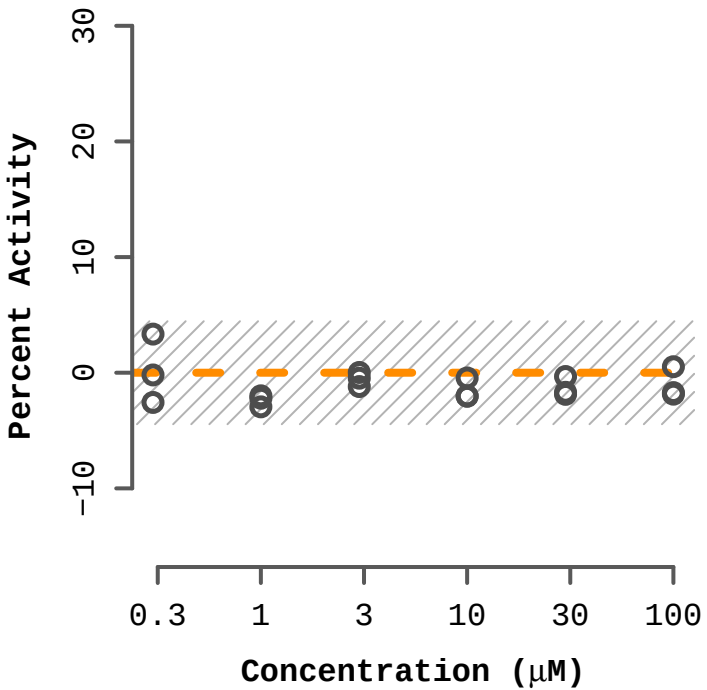
NAME: PFOA
CHID: 31865 CASRN: 335-67-1
SPID(S): TP0000814B04
M4ID: 10642358

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 0.594 MAX_MED: 0.541 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

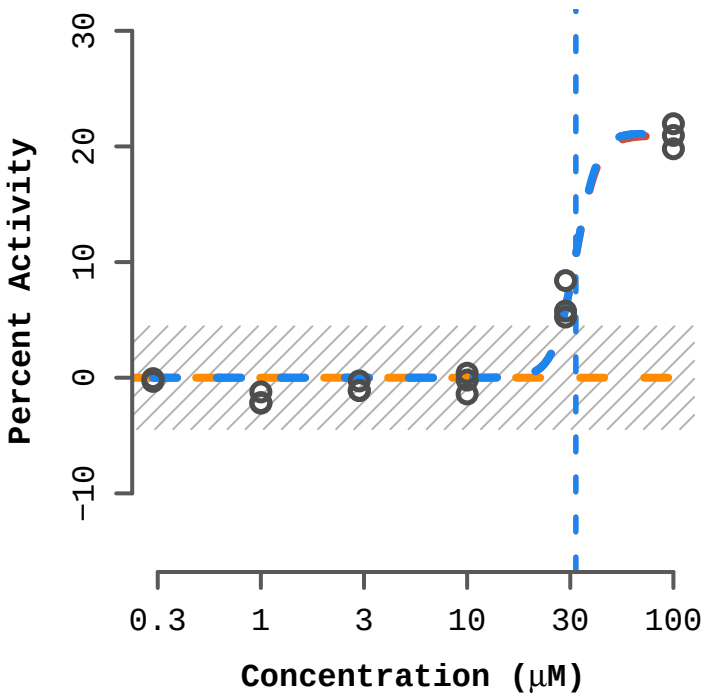
NAME: Flutamide
CHID: 32004 CASRN: 13311-84-7
SPID(S): TP0000818D03
M4ID: 10643496

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.8	NA	NA

MAX_MEAN: 0.195 MAX_MED: −0.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tebuconazole
CHID: 32113 CASRN: 107534-96-3
SPID(S): TP0000817D09
M4ID: 10643574

HILL MODEL (in red):

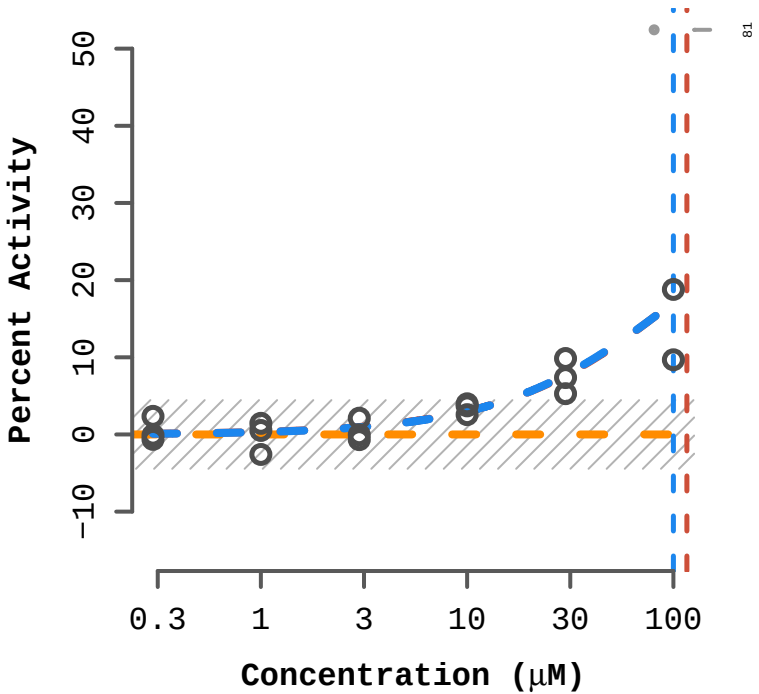
	tp	ga	gw
val:	20.9	1.53	8
sd:	0.644	0.0327	5.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	22	1.53	8	3.99	0.648
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	126.52	65.58	69.58
PROB:	0	0.88	0.12
RMSE:	9.01	1.16	1.16

MAX_MEAN: 20.9 MAX_MED: 21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: (Z)-11-Hexadecenal
CHID: 32303 CASRN: 53939-28-9
SPID(S): TP0000758G08
M4ID: 10644326 BRK

HILL MODEL (in red):

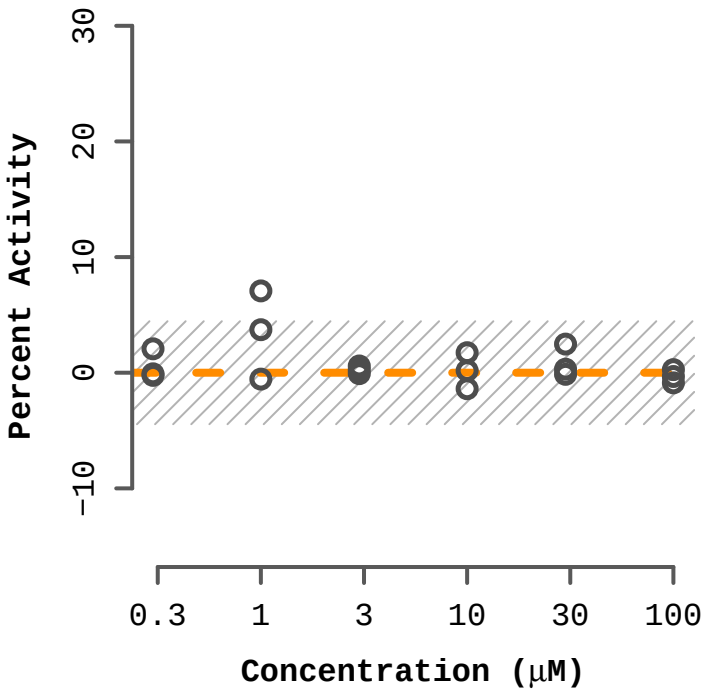
	tp	ga	gw
val:	37.1	2.07	0.991
sd:	47.8	1.02	0.444

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.2	2	1.02	2.49	16.4
sd:	36.9	0.85	0.427	832	27600

	CNST	HILL	GNLS
AIC:	136.45	113.08	117.09
PROB:	0	0.88	0.12
RMSE:	19.99	15.14	15.15

MAX_MEAN: 36.4 MAX_MED: 18.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

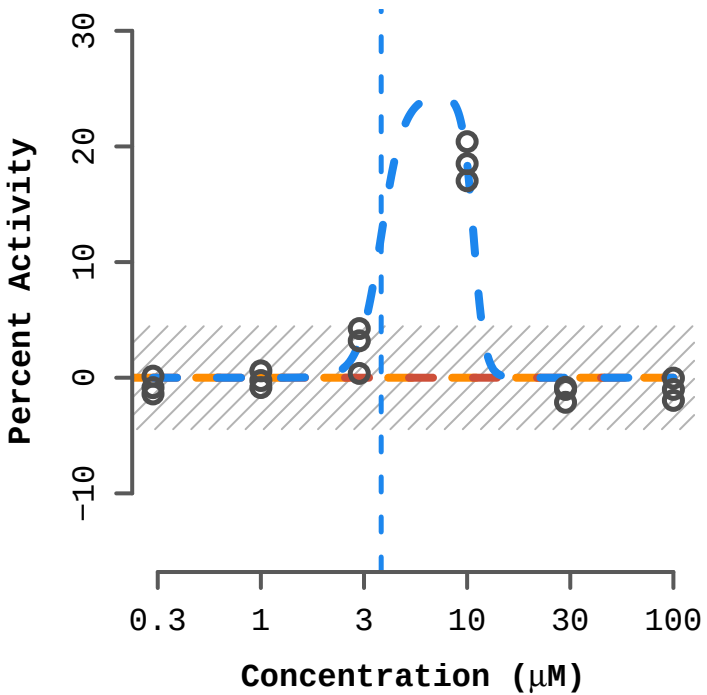
NAME: 2,4-D-Butotyl
CHID: 32309 **CASRN:** 1929-73-3
SPID(S): TP0000765C05
M4ID: 10642883

HILL MODEL: Not applicable.

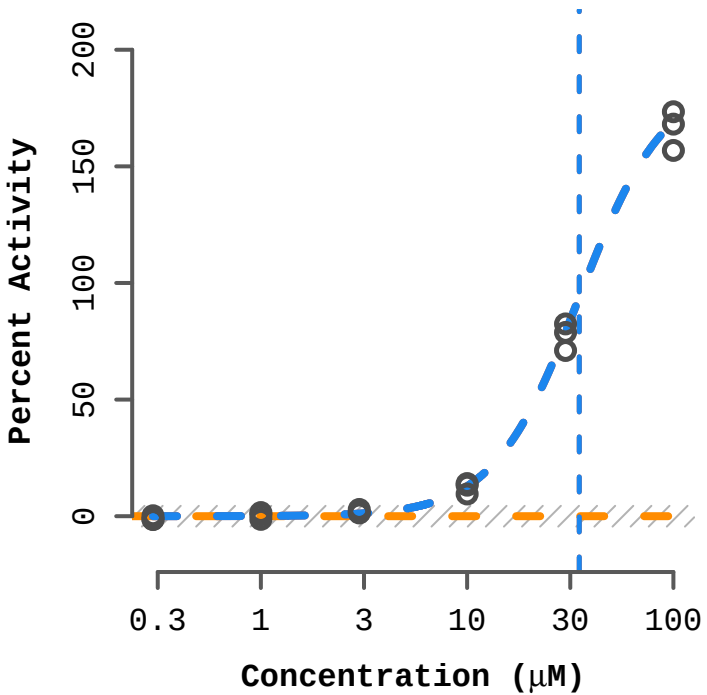
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.81	NA	NA
PROB:	1	NA	NA
RMSE:	2.12	NA	NA

MAX_MEAN: 3.42 **MAX_MED:** 3.72 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4,5-Dichloro-2-octyl-3(2H)-isothiazolone
CHID:    32315   CASRN: 64359-81-5
SPID(S): TP0000768F12
M4ID:    10642588

HILL MODEL (in red):
      tp       ga       gw
val:  0.0347   2.49     7.95
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  24.5     0.583    7.99     1.03     15.8
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  117.6       123.6       73.58
PROB: 0           0           1
RMSE: 7.79        7.79        1.28

MAX_MEAN: 18.7      MAX_MED: 18.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Chloro-3,5-dimethylphenol
CHID: 32316 CASRN: 88-04-0
SPID(S): TP0000765E10
M4ID: 10642854

HILL MODEL (in red):

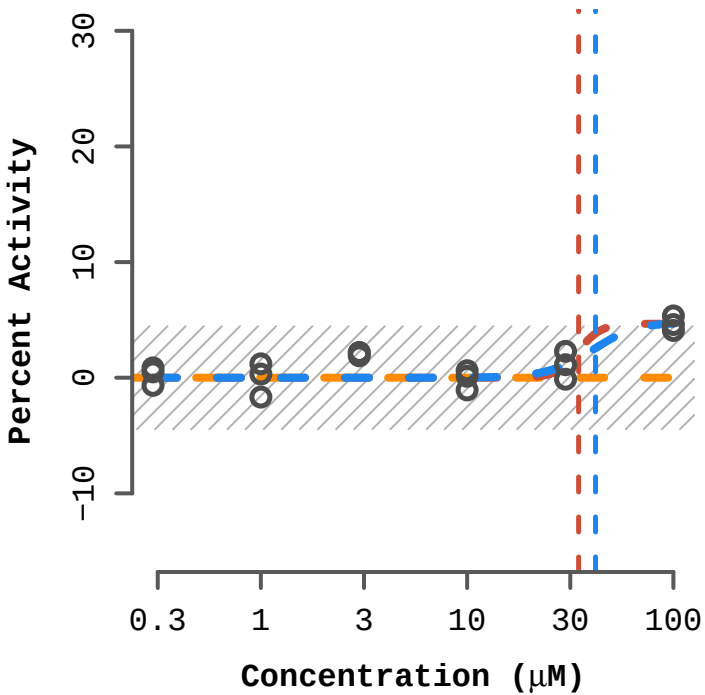
	tp	ga	gw
val:	188	1.54	2.09
sd:	3.9	0.0146	0.0971

GAIN-LOSS MODEL (in blue):

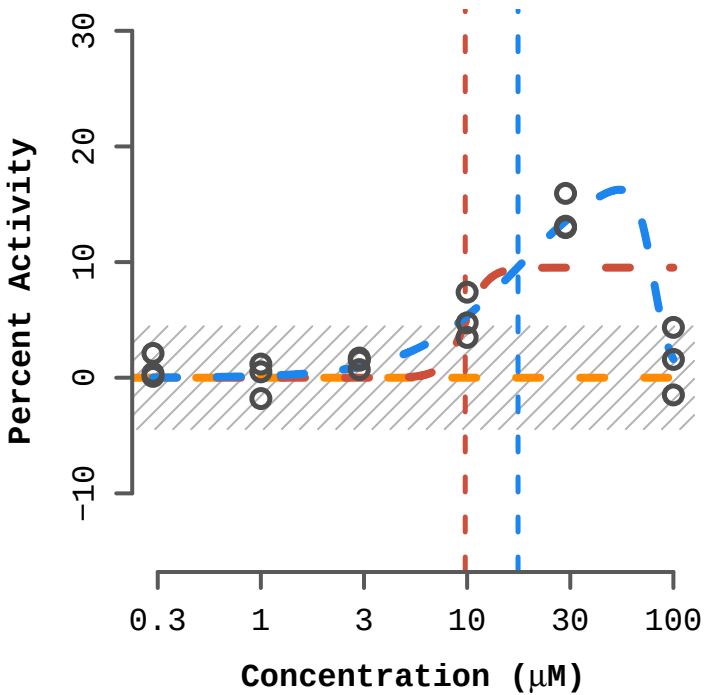
	tp	ga	gw	la	lw
val:	188	1.54	2.09	3.72	5.52
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	205.2	101.38	105.38
PROB:	0	0.88	0.12
RMSE:	75.09	3.85	3.85

MAX_MEAN: 166 MAX_MED: 168 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Bendiocarb
CHID:    32327   CASRN: 22781-23-3
SPID(S): TP0000813G08
M4ID:    10642378

HILL MODEL (in red):
      tp       ga       gw
val:  4.67     1.54     8
sd:   0.637    1.93     243

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.34     1.62     3.92     3.68     0.3
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  82.42       66.05       70.06
PROB: 0           0.88        0.12
RMSE: 2.28        1.16        1.16

MAX_MEAN: 4.68      MAX_MED: 4.6       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bensulide
CHID: 32329 CASRN: 741-58-2
SPID(S): TP0000821H06
M4ID: 10643193

HILL MODEL (in red):

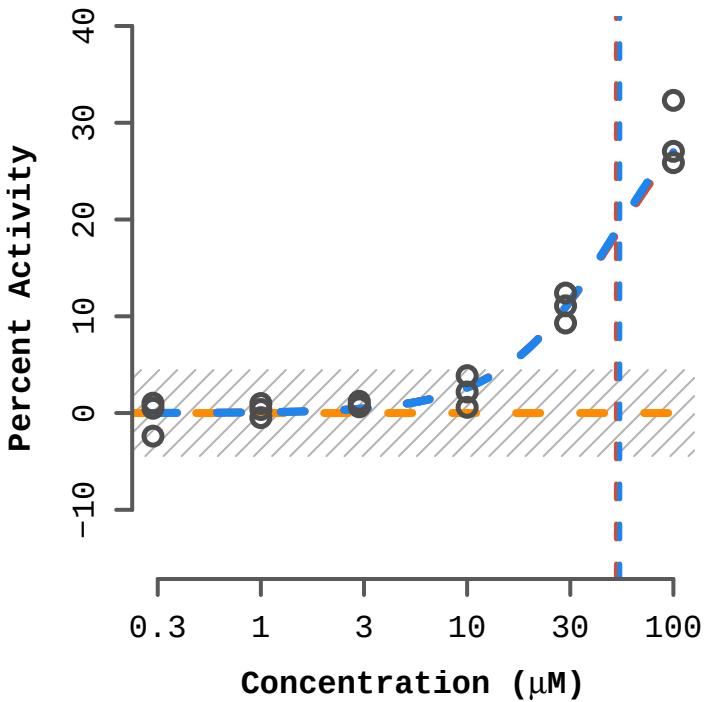
	tp	ga	gw
val:	9.52	0.991	8
sd:	4.49	0.0782	29.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	19.1	1.25	1.67	1.9	10.2
sd:	6.34	0.218	0.581	0.146	14.9

	CNST	HILL	GNLS
AIC:	116.49	107.89	79.42
PROB:	0	0	1
RMSE:	6.34	4.08	1.52

MAX_MEAN: 14 MAX_MED: 13.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Butralin
CHID: 32337 CASRN: 33629-47-9
SPID(S): TP0000815E06
M4ID: 10643733

HILL MODEL (in red):

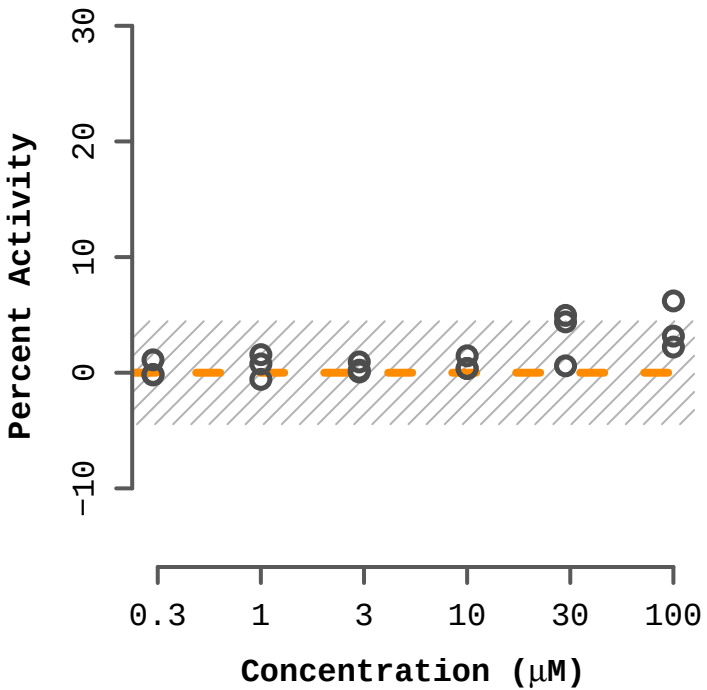
	tp	ga	gw
val:	37.1	1.72	1.54
sd:	8.58	0.167	0.382

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	38.8	1.74	1.54	2.17	8.98
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	139.71	73.4	77.38
PROB:	0	0.88	0.12
RMSE:	12.56	1.66	1.66

MAX_MEAN: 28.4 MAX_MED: 27.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

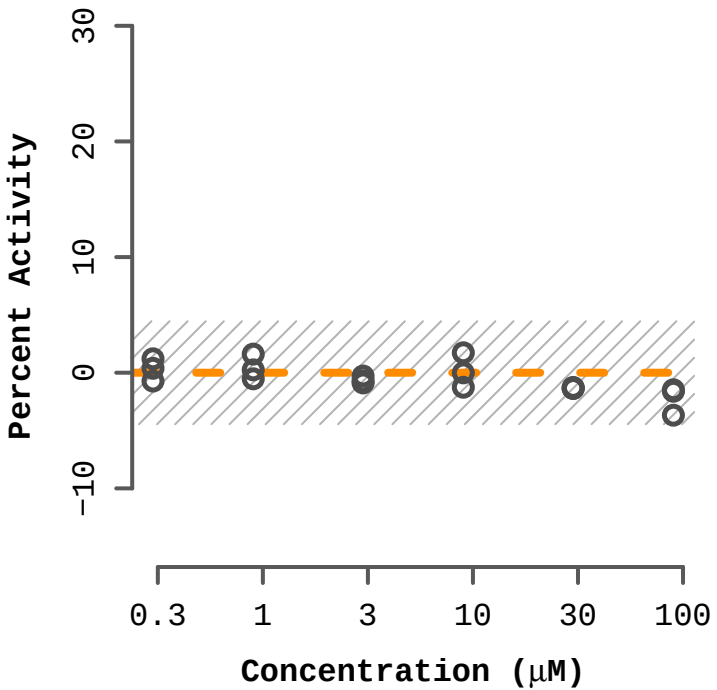
NAME: Chlorethoxyfos
CHID: 32344 CASRN: 54593-83-8
SPID(S): TP0000822B05
M4ID: 10643182

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.66	NA	NA
PROB:	1	NA	NA
RMSE:	2.43	NA	NA

MAX_MEAN: 3.87 MAX_MED: 4.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

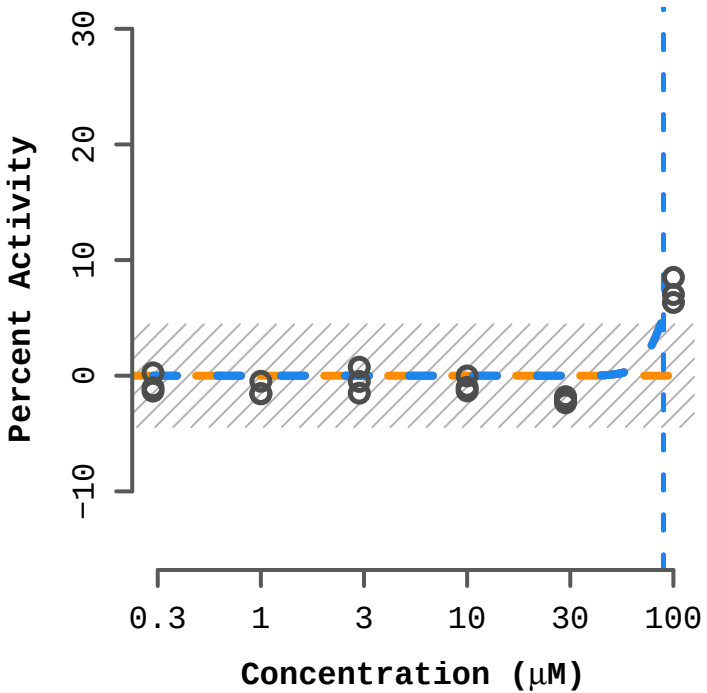
NAME: Chlorhexidine diacetate
CHID: 32345 CASRN: 56-95-1
SPID(S): TP0000760H03
M4ID: 10644151

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 0.447 MAX_MED: 0.384 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlorophacinone
CHID: 32348 CASRN: 3691-35-8
SPID(S): TP0000769G11
M4ID: 10642493

HILL MODEL (in red):

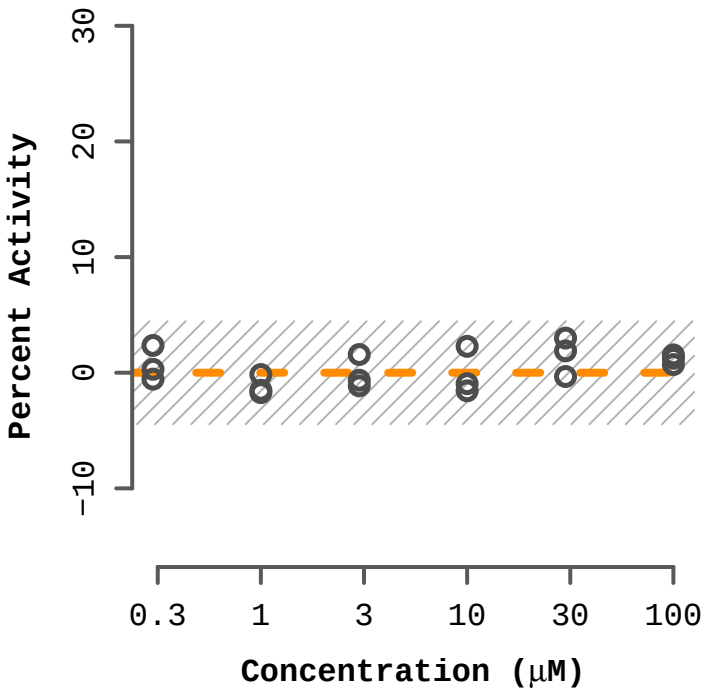
	tp	ga	gw
val:	10.2	1.95	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.2	1.95	8	2.64	6.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	91.77	70.54	74.54
PROB:	0	0.88	0.12
RMSE:	3.24	1.28	1.28

MAX_MEAN: 7.29 MAX_MED: 7.03 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

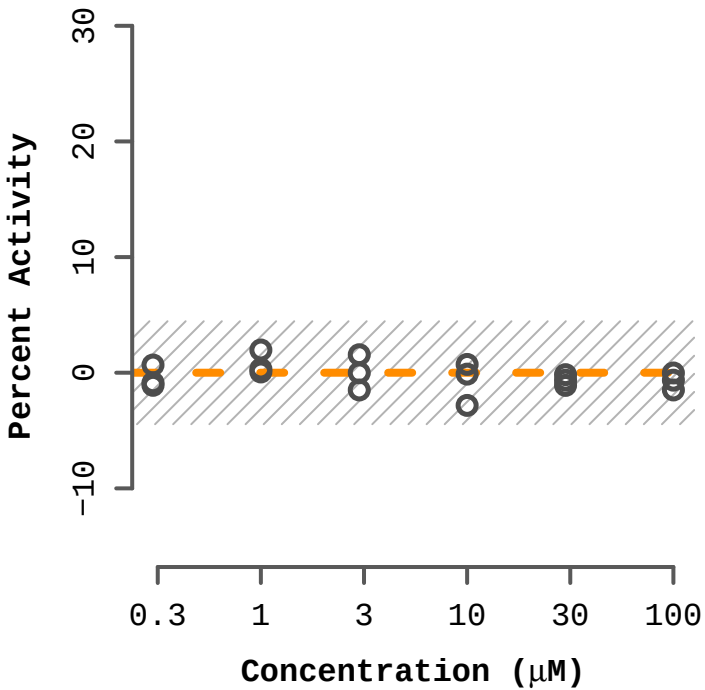
NAME: Chlorpyrifos-methyl
CHID: 32352 CASRN: 5598-13-0
SPID(S): TP0000824F08
M4ID: 10642963

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 1.52 MAX_MED: 1.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

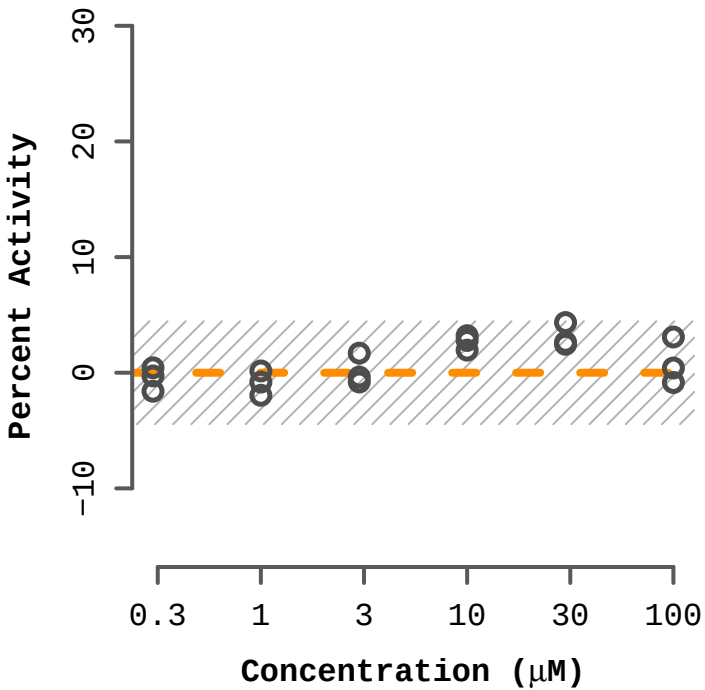
NAME: Clodinafop-propargyl
CHID: 32354 CASRN: 105512-06-9
SPID(S): TP0000815E02
M4ID: 10643737

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 0.785 MAX_MED: 0.319 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

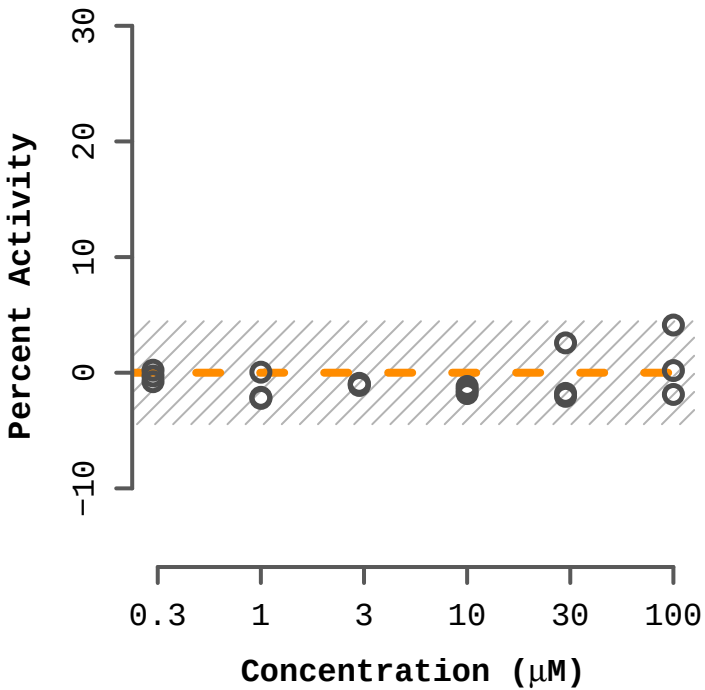
NAME: Clomazone
CHID: 32355 **CASRN:** 81777-89-1
SPID(S): TP0000814C01
M4ID: 10642349

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.51	NA	NA
PROB:	1	NA	NA
RMSE:	2.04	NA	NA

MAX_MEAN: 3.15 **MAX_MED:** 2.79 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

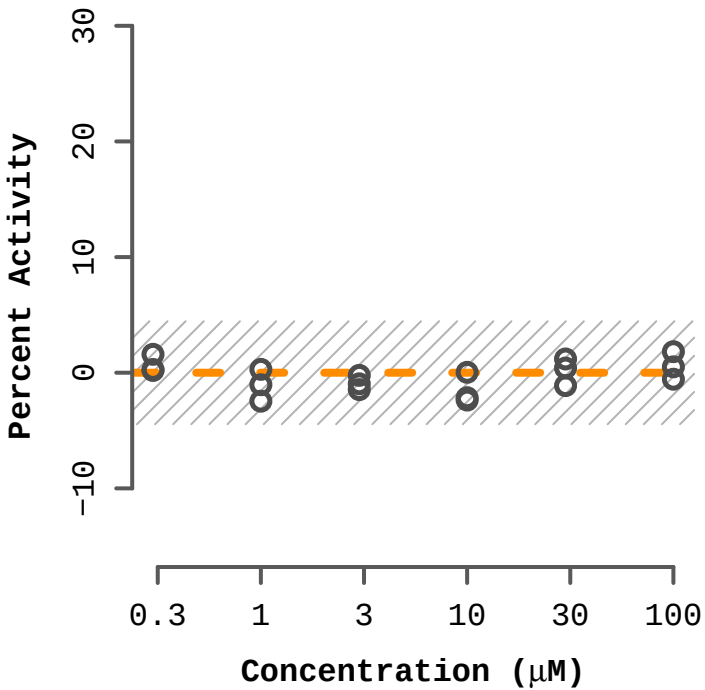
NAME: Cycloate
CHID: 32356 CASRN: 1134-23-2
SPID(S): TP0000818D04
M4ID: 10643495

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 0.814 MAX_MED: 0.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

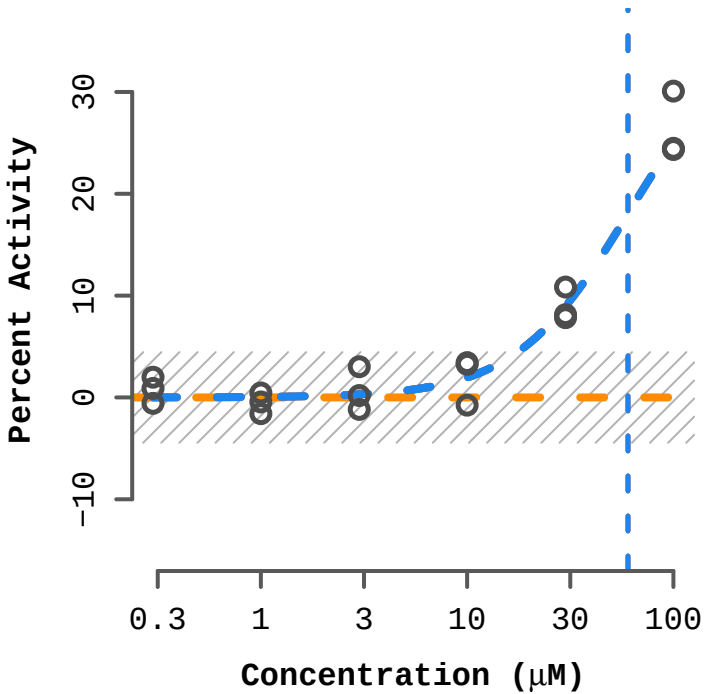
NAME: Cymoxanil
CHID: 32358 CASRN: 57966-95-7
SPID(S): TP0000821E01
M4ID: 10643234

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.29	NA	NA

MAX_MEAN: 0.693 MAX_MED: 0.514 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Cyprodinil
CHID: 32359 CASRN: 121552-61-2
SPID(S): TP0000824G10
M4ID: 10642949

HILL MODEL (in red):

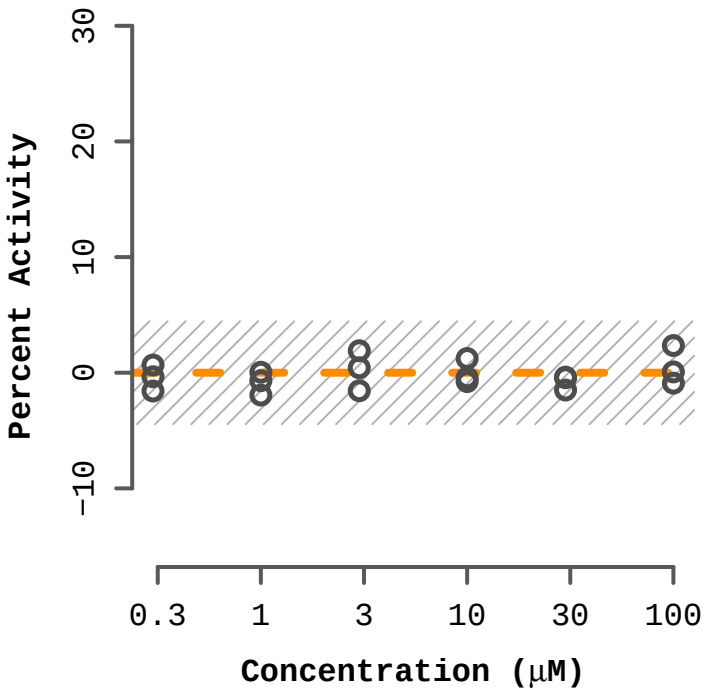
	tp	ga	gw
val:	36.1	1.78	1.59
sd:	11.9	0.223	0.506

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	36.1	1.78	1.59	4	15.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	136.08	80.64	84.64
PROB:	0	0.88	0.12
RMSE:	11.51	1.84	1.84

MAX_MEAN: 26.3 MAX_MED: 24.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

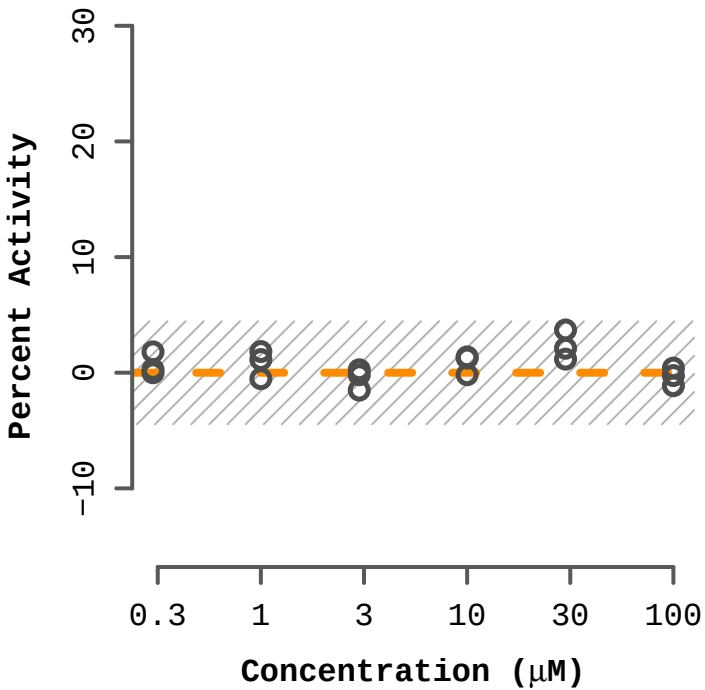
NAME: 2,2-Dibromo-3-nitrilopropionamide
CHID: 32361 **CASRN:** 10222-01-2
SPID(S): TP0000816C02
M4ID: 10643677

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.51 **MAX_MED:** 0.43 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

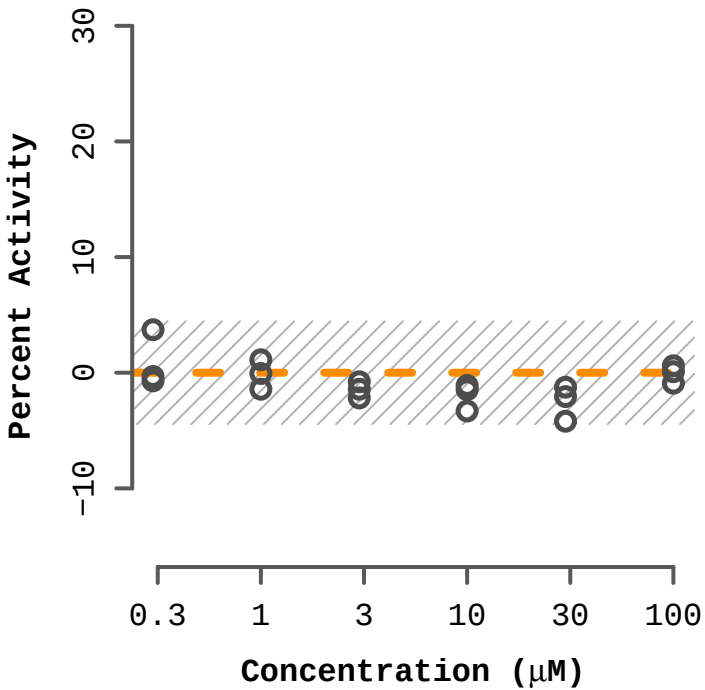
NAME: Dichlobenil
CHID: 32365 CASRN: 1194-65-6
SPID(S): TP0000813C01
M4ID: 10642433

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 2.33 MAX_MED: 2.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

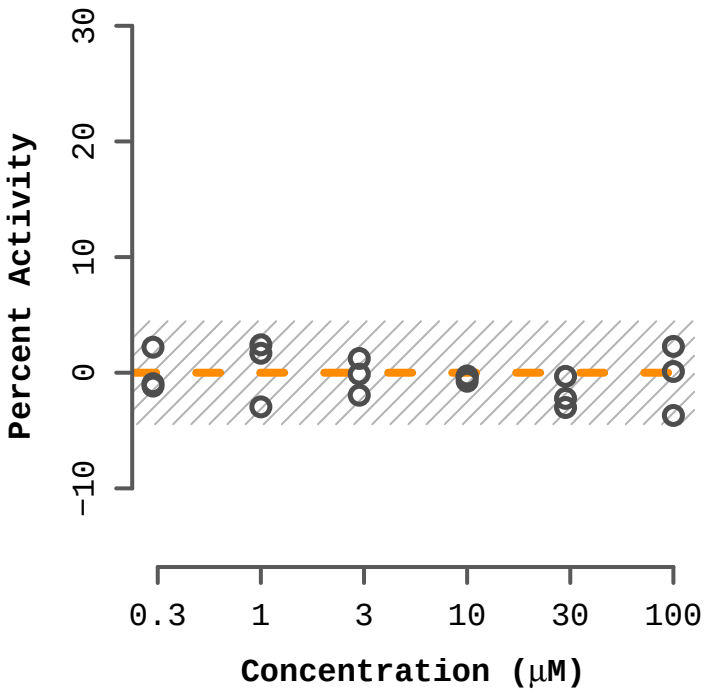
NAME: Difenoconazole
CHID: 32372 CASRN: 119446-68-3
SPID(S): TP0000822H09
M4ID: 10643106

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: 0.899 MAX_MED: 0.0917 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

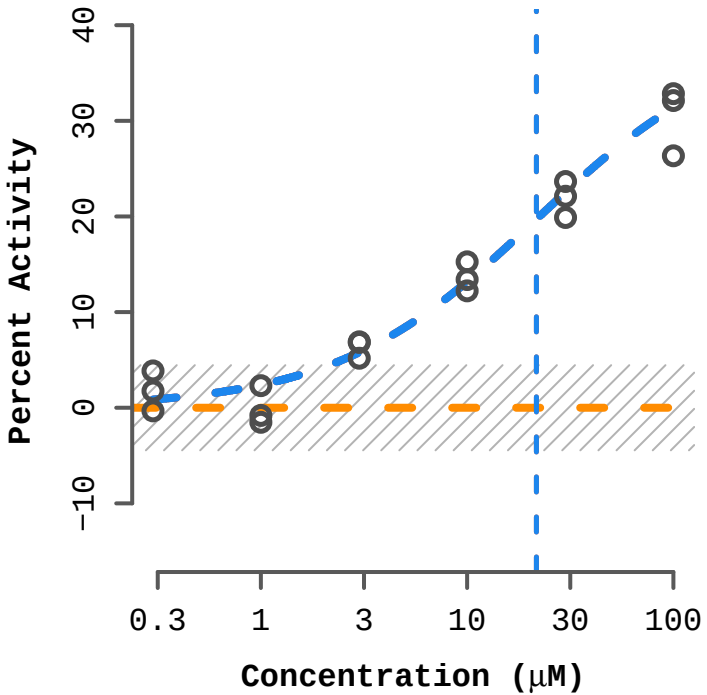
NAME: Dimethenamid
CHID: 32376 CASRN: 87674-68-8
SPID(S): TP0000821G10
M4ID: 10643201

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: 0.385 MAX_MED: 1.69 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

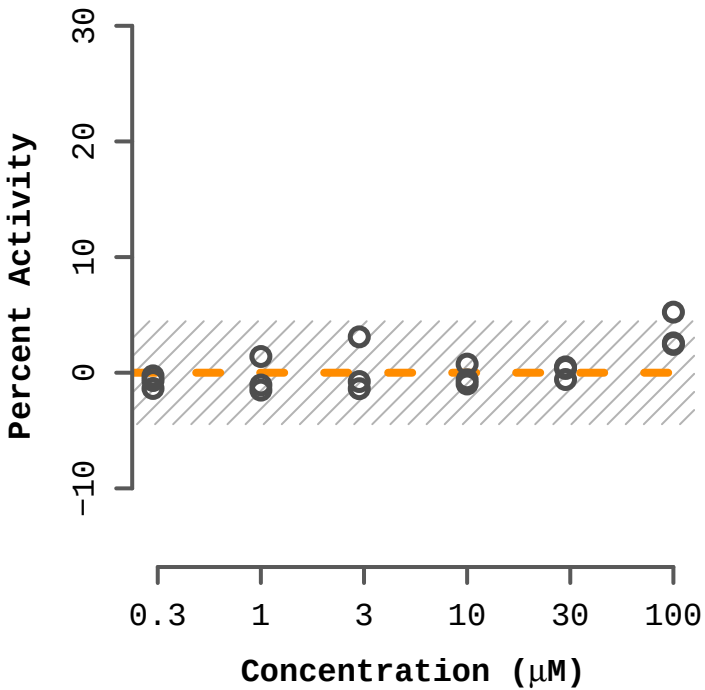
NAME:    Dithiopyr
CHID:    32379   CASRN: 97886-45-8
SPID(S): TP0000813E07
M4ID:    10642403

HILL MODEL (in red):
      tp       ga       gw
val:  39.4     1.34     0.89
sd:   5.39     0.165    0.136

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  39.4     1.34     0.89     3.95     9.68
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  155.29      86.55       90.55
PROB: 0           0.88        0.12
RMSE: 16.6        2.12        2.12

MAX_MEAN: 30.4      MAX_MED: 32.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

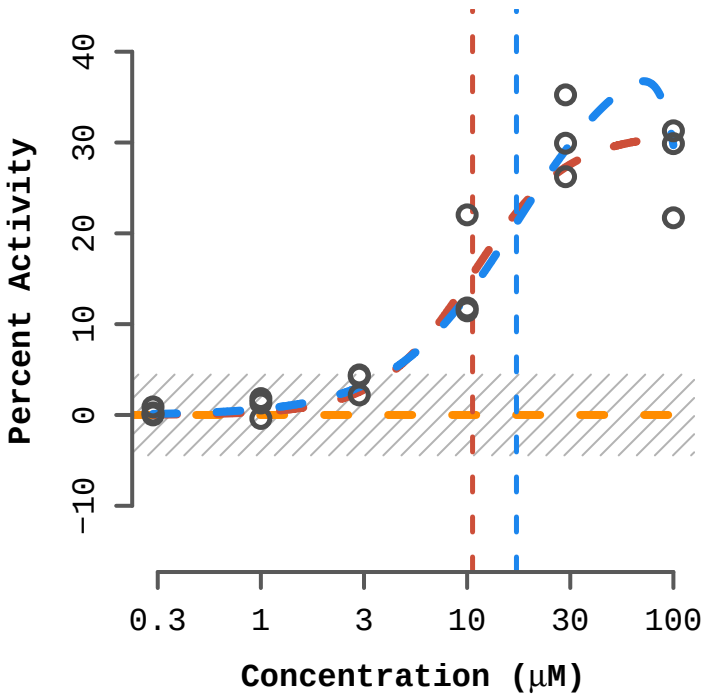
NAME: Ethalfluralin
CHID: 32386 CASRN: 55283-68-6
SPID(S): TP0000814D11
M4ID: 10643824

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: 3.43 MAX_MED: 2.58 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

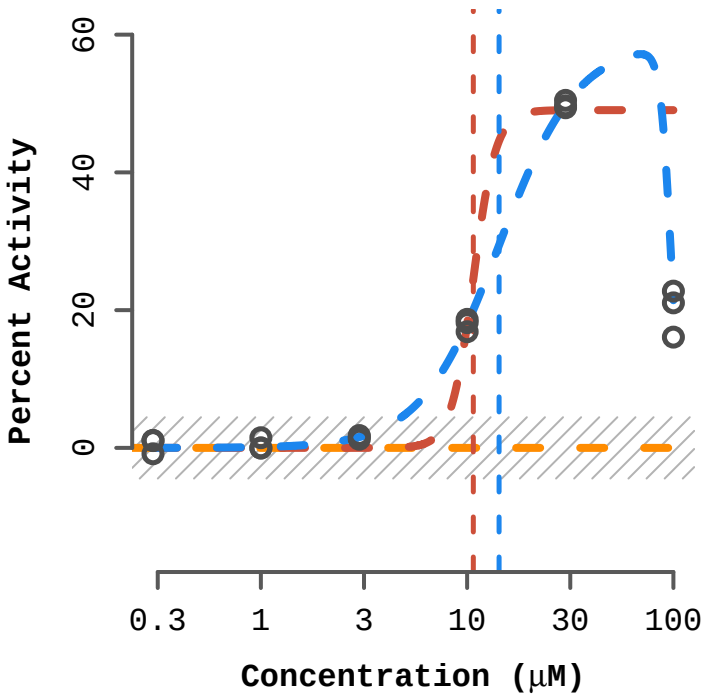
NAME:    Farnesol
CHID:    32389   CASRN: 4602-84-0
SPID(S): TP0000759B04
M4ID:    10644306

HILL MODEL (in red):
      tp       ga       gw
val:  31       1.03     1.91
sd:   1.68     0.0774   0.459

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  42.3     1.24     1.45     2.06     8.22
sd:   10.8     0.185    0.327    0.0179   5.9

      CNST        HILL        GNLS
AIC:  158.49      102.32      101.84
PROB: 0           0.44        0.56
RMSE: 18.22       3.62        3.37

MAX_MEAN: 30.5      MAX_MED: 29.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenarimol
CHID: 32390 CASRN: 60168-88-9
SPID(S): TP0000817E08
M4ID: 10643563

HILL MODEL (in red):

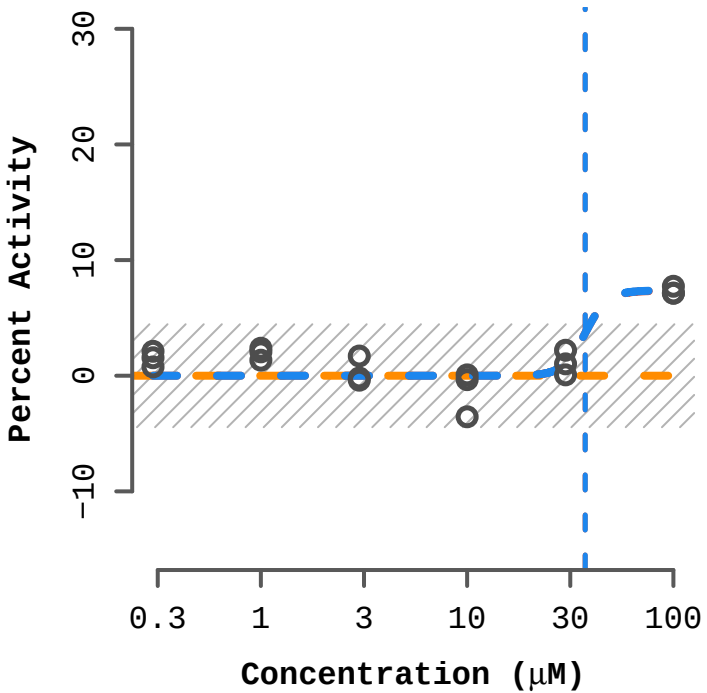
	tp	ga	gw
val:	49	1.03	8
sd:	1.5	0.0141	3.67

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	58.9	1.15	2.3	1.99	17.1
sd:	2.66	0.0277	0.195	0.00329	2.64

	CNST	HILL	GNLS
AIC:	164.71	132.67	66.68
PROB:	0	0	1
RMSE:	23.16	11.96	1.45

MAX_MEAN: 49.8 MAX_MED: 49.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenoxaprop-ethyl
CHID: 32392 CASRN: 66441-23-4
SPID(S): TP0000822H06
M4ID: 10643109

HILL MODEL (in red):

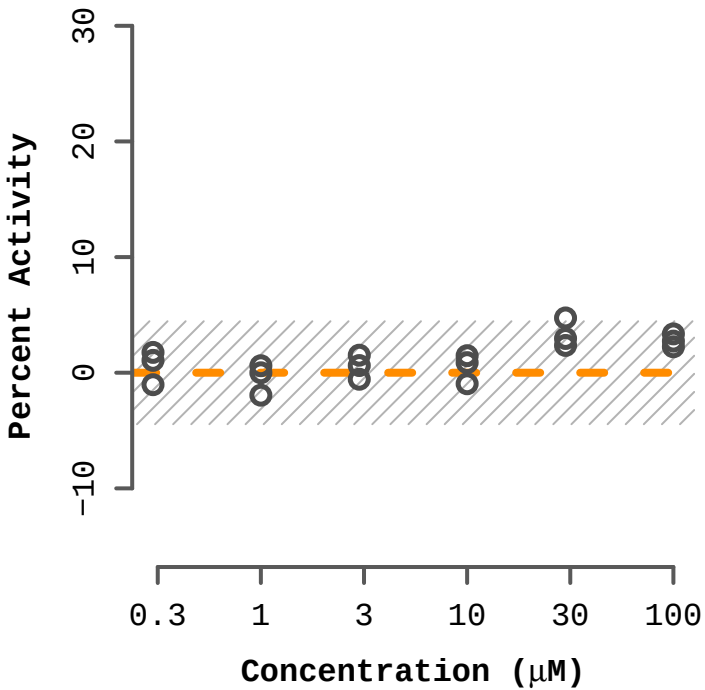
	tp	ga	gw
val:	7.34	1.57	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.37	1.57	7.97	2.19	12.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	94.76	72.63	76.63
PROB:	0	0.88	0.12
RMSE:	3.36	1.44	1.44

MAX_MEAN: 7.34 MAX_MED: 7.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

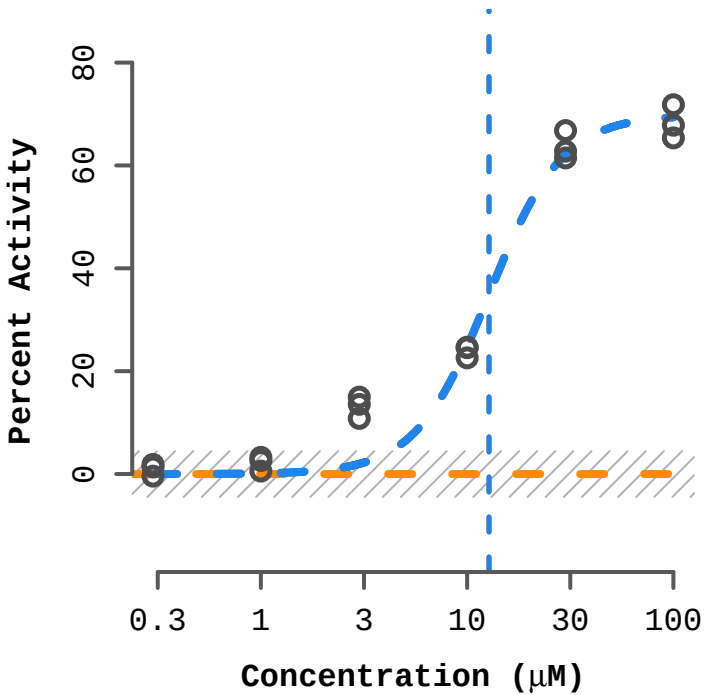
NAME: Fenoxycarb
CHID: 32393 CASRN: 72490-01-8
SPID(S): TP0000813G01
M4ID: 10642385

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.73	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 3.36 MAX_MED: 2.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fludioxonil
CHID: 32398 CASRN: 131341-86-1
SPID(S): TP0000819D06
M4ID: 10643409

HILL MODEL (in red):

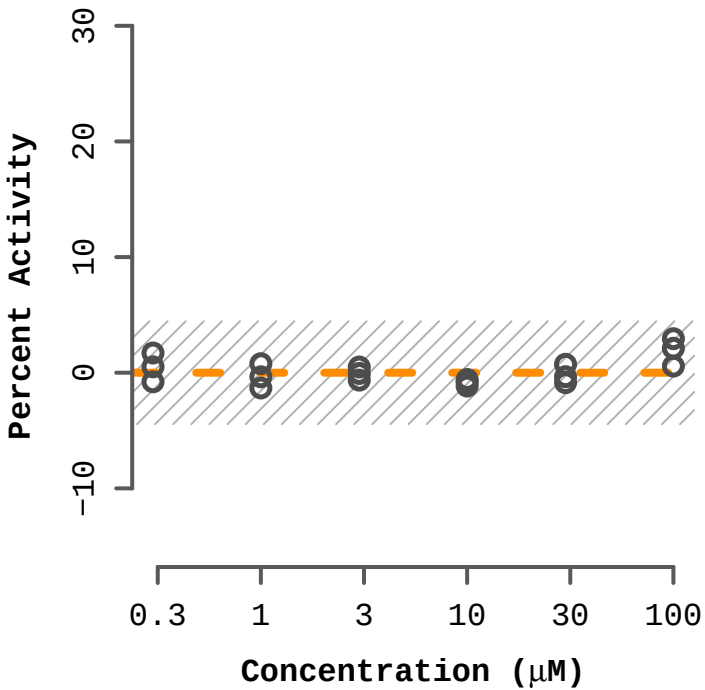
	tp	ga	gw
val:	69.8	1.11	2.44
sd:	2.51	0.0268	0.467

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	69.8	1.11	2.44	3.77	10.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	186.43	113.83	117.83
PROB:	0	0.88	0.12
RMSE:	39.78	5.03	5.03

MAX_MEAN: 68.3 MAX_MED: 67.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

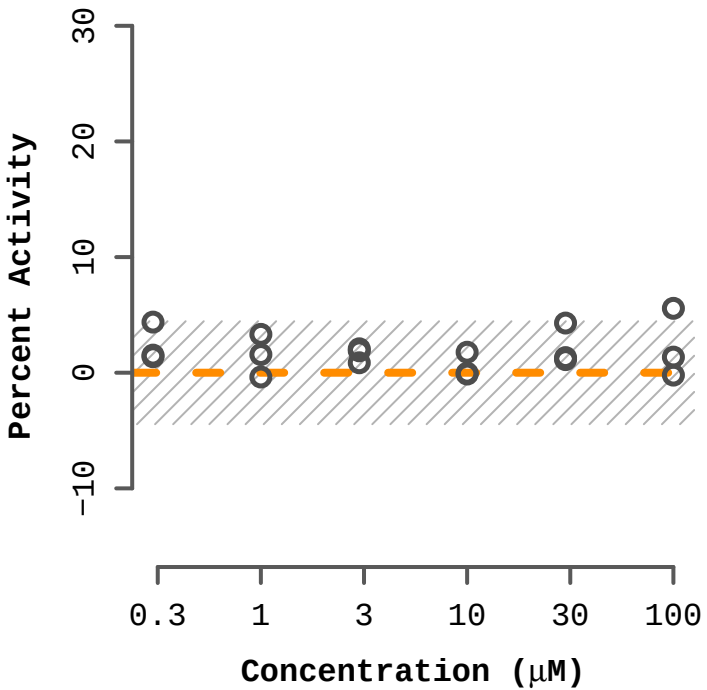
NAME: Formetanate hydrochloride
CHID: 32405 CASRN: 23422-53-9
SPID(S): TP0000821H11
M4ID: 10643188

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 1.88 MAX_MED: 2.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

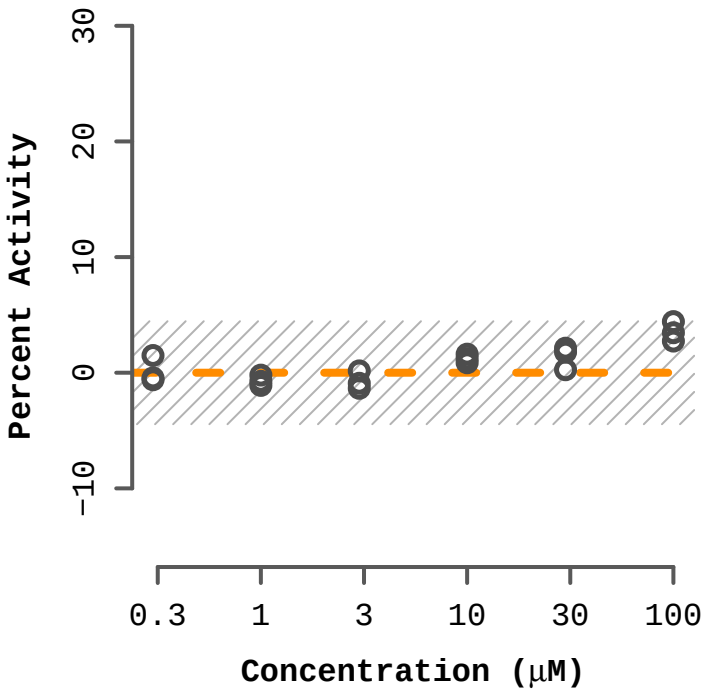
NAME: Imazamethabenz
CHID: 32412 CASRN: 81405-85-8
SPID(S): TP0000767H05
M4ID: 10642655

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.81	NA	NA
PROB:	1	NA	NA
RMSE:	2.4	NA	NA

MAX_MEAN: 2.43 MAX_MED: 1.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

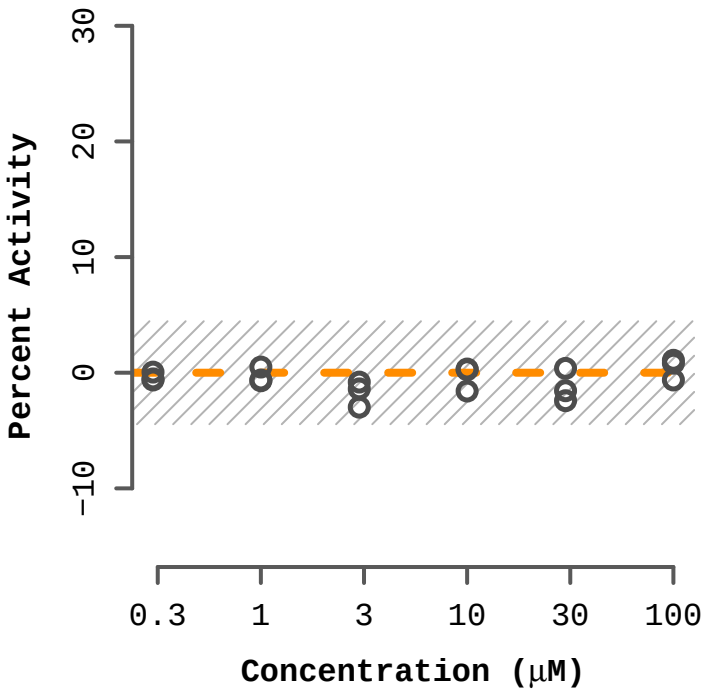
NAME: Cybutryne
CHID: 32416 CASRN: 28159-98-0
SPID(S): TP0000765E03
M4ID: 10642861

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.81	NA	NA

MAX_MEAN: 3.54 MAX_MED: 3.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

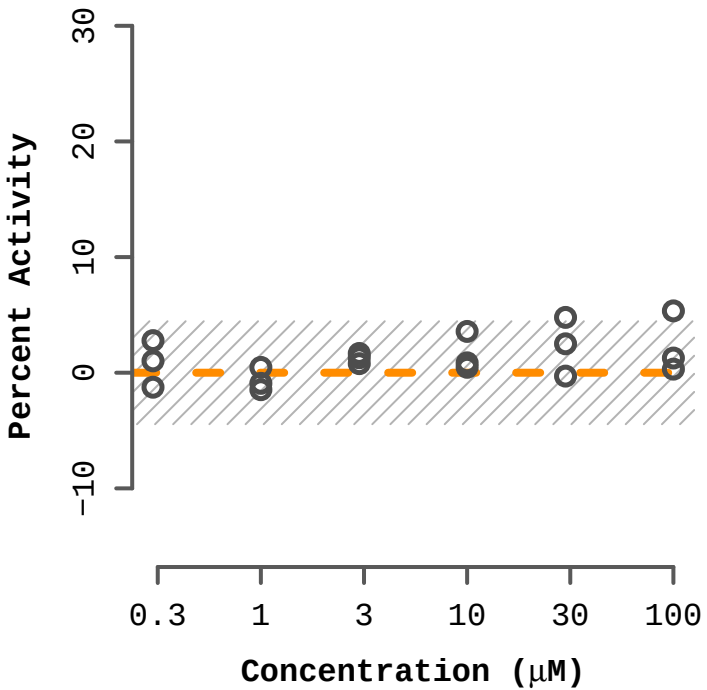
NAME: Mesotrione
CHID: 32424 CASRN: 104206-82-8
SPID(S): TP0000814F06
M4ID: 10643805

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 0.426 MAX_MED: 0.824 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

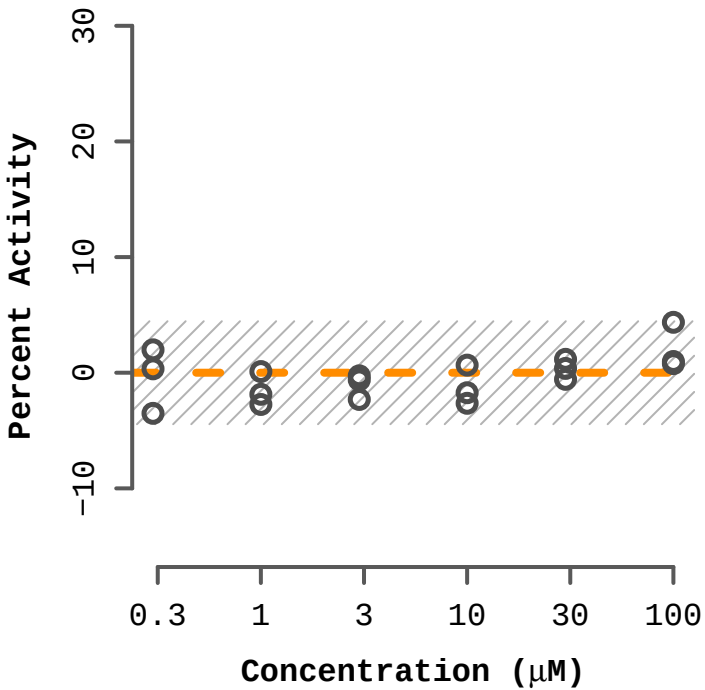
NAME: S-Metolachlor
CHID: 32431 CASRN: 87392-12-9
SPID(S): TP0000766H12
M4ID: 10642732

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.07	NA	NA
PROB:	1	NA	NA
RMSE:	2.26	NA	NA

MAX_MEAN: 2.33 MAX_MED: 2.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

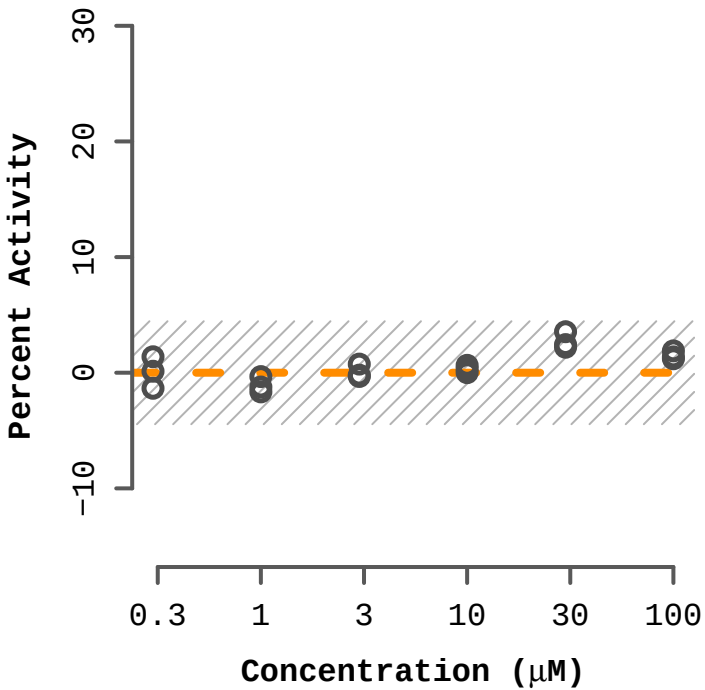
NAME: Imidacloprid
CHID: 32442 **CASRN:** 138261-41-3
SPID(S): TP0000822F06
M4ID: 10643133

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.91	NA	NA

MAX_MEAN: 2.04 **MAX_MED:** 0.976 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

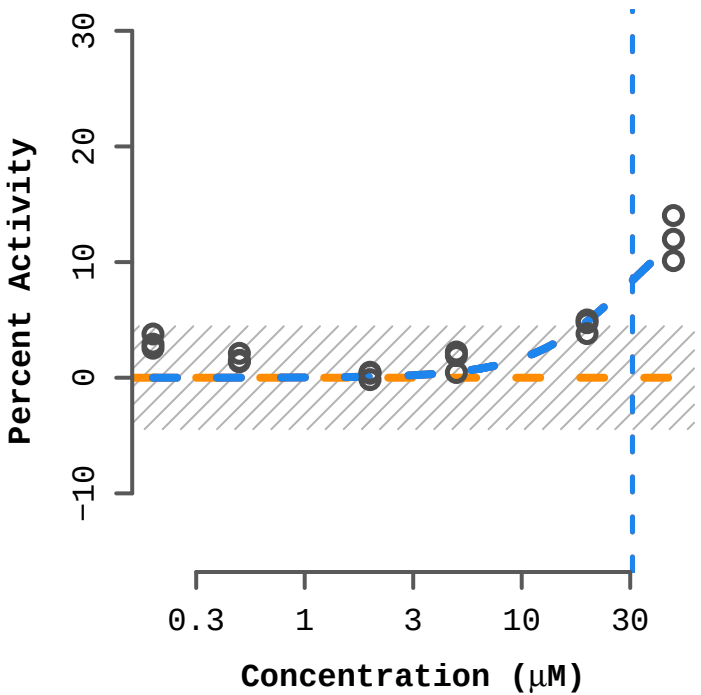
NAME: Phorate
CHID: 32459 CASRN: 298-02-2
SPID(S): TP0000813C09
M4ID: 10642425

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.27	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 2.73 MAX_MED: 2.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Profenofos
CHID: 32464 CASRN: 41198-08-7
SPID(S): TP0000821B01
M4ID: 10643270

HILL MODEL (in red):

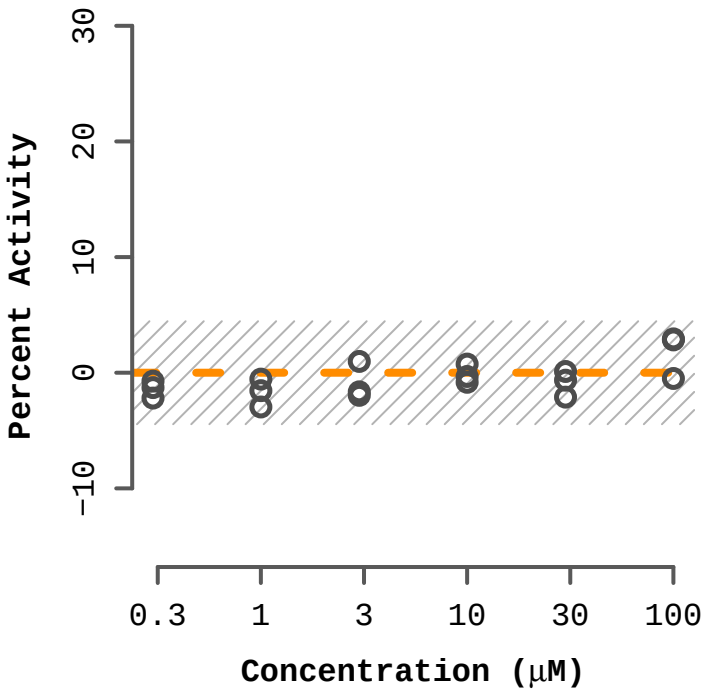
	tp	ga	gw
val:	16.8	1.51	1.86
sd:	7.33	0.237	1.04

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16.8	1.51	1.86	3.55	8.62
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	112.55	79.59	83.59
PROB:	0	0.88	0.12
RMSE:	5.54	1.71	1.71

MAX_MEAN: 12 MAX_MED: 12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

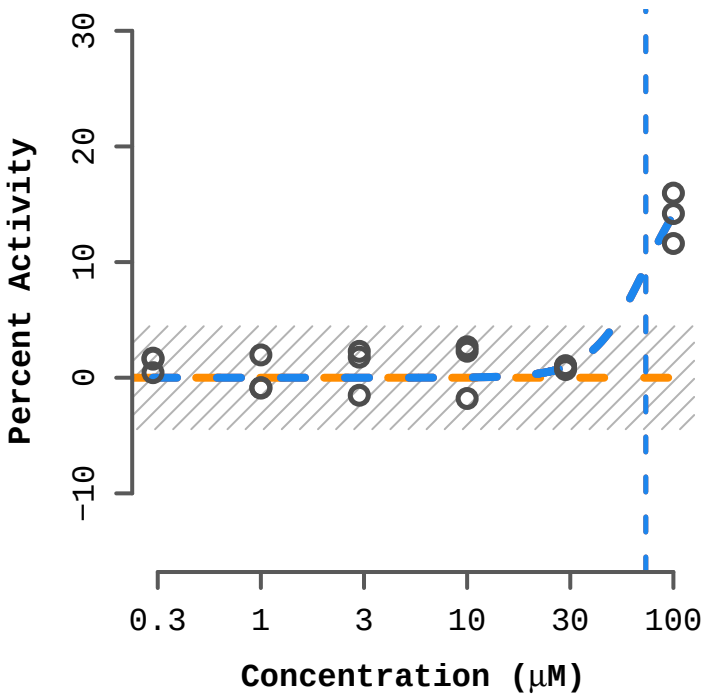
NAME: Propetamphos
CHID: 32470 CASRN: 31218-83-4
SPID(S): TP0000821F09
M4ID: 10643214

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 1.76 MAX_MED: 2.84 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tebupirimfos
CHID: 32482 CASRN: 96182-53-5
SPID(S): TP0000814H11
M4ID: 10643776

HILL MODEL (in red):

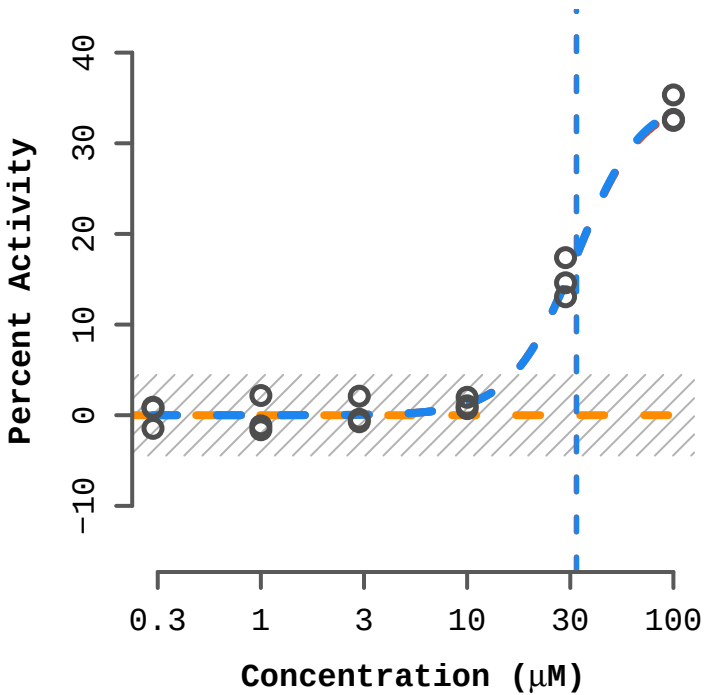
	tp	ga	gw
val:	19.2	1.87	3.3
sd:	33.3	0.697	4.15

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	19.2	1.87	3.3	3.46	4.52
sd:	34.5	0.722	4.29	1820	5640

	CNST	HILL	GNLS
AIC:	109.78	79.23	83.23
PROB:	0	0.88	0.12
RMSE:	5.92	1.62	1.62

MAX_MEAN: 13.9 MAX_MED: 14.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Temephos
CHID: 32484 CASRN: 3383-96-8
SPID(S): TP0000764D08
M4ID: 10643858

HILL MODEL (in red):

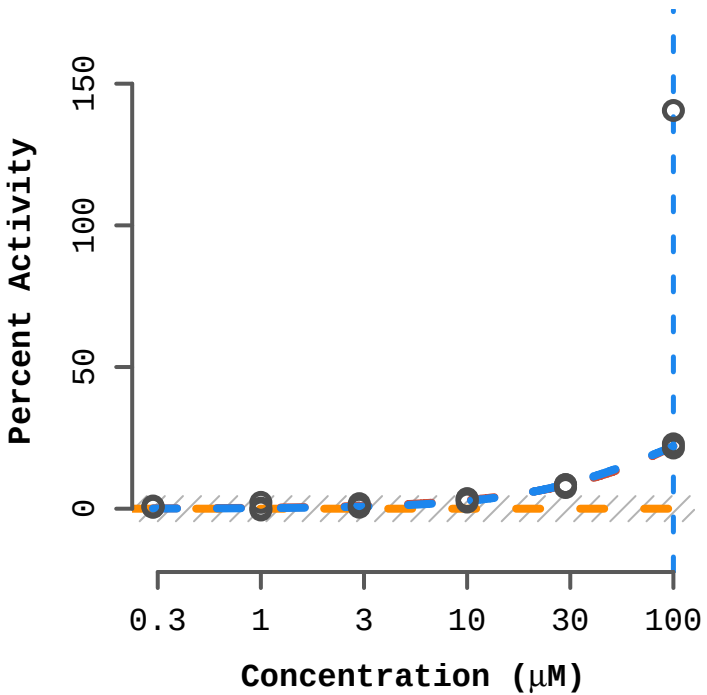
	tp	ga	gw
val:	35	1.53	2.72
sd:	1.61	0.0318	0.53

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	35.3	1.53	2.71	2.28	7.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	147.14	72.16	76.16
PROB:	0	0.88	0.12
RMSE:	15.06	1.36	1.36

MAX_MEAN: 33.5 MAX_MED: 32.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Thiazopyr
CHID: 32488 CASRN: 117718-60-2
SPID(S): TP0000824G02
M4ID: 10642957

HILL MODEL (in red):

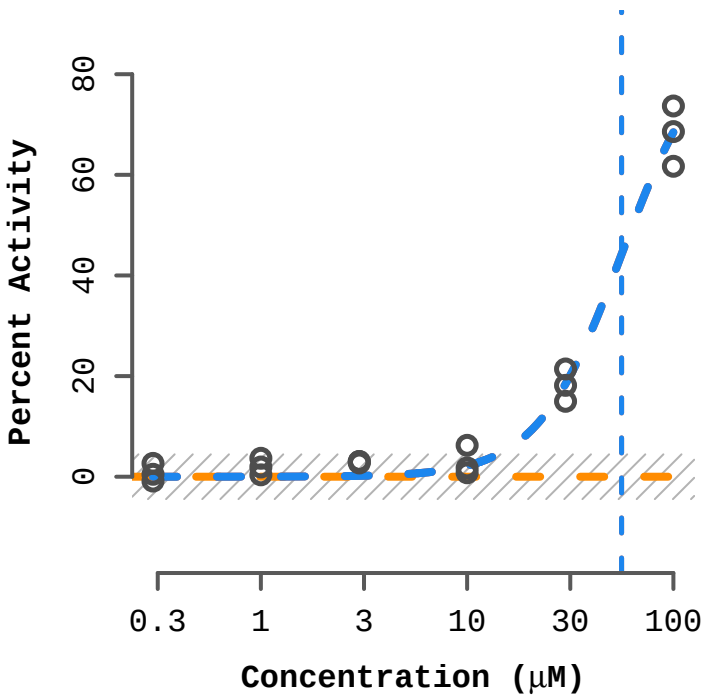
	tp	ga	gw
val:	89.6	2.5	0.969
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	44	2	1.18	2.99	8.21
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	148.32	92.32	98.62
PROB:	0	0.96	0.04
RMSE:	34.14	27.92	27.96

MAX_MEAN: 61.6 MAX_MED: 22.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triadimenol
CHID: 32493 CASRN: 55219-65-3
SPID(S): TP0000821H12
M4ID: 10643187

HILL MODEL (in red):

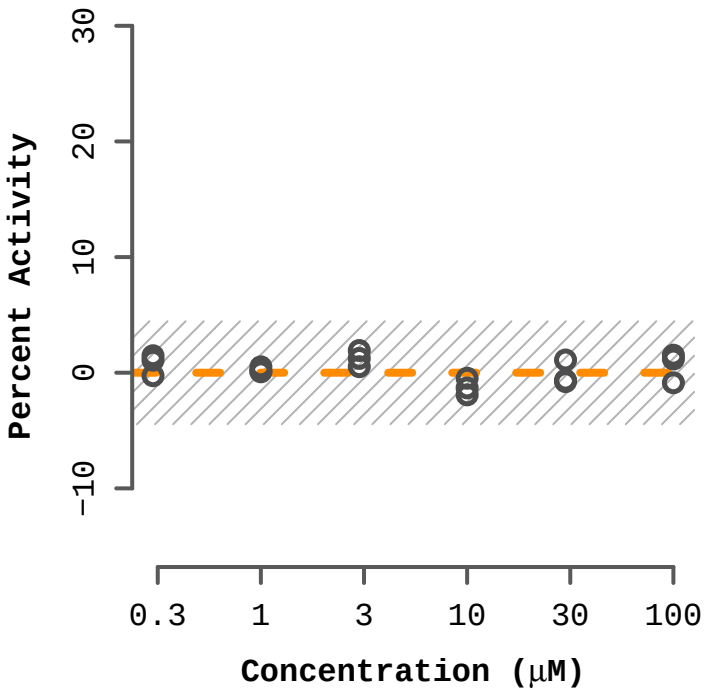
	tp	ga	gw
val:	88.4	1.75	2.13
sd:	23.5	0.158	0.696

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	88.4	1.75	2.13	3.51	17.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	167.15	99.89	103.89
PROB:	0	0.88	0.12
RMSE:	28.92	2.99	2.99

MAX_MEAN: 68 MAX_MED: 68.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

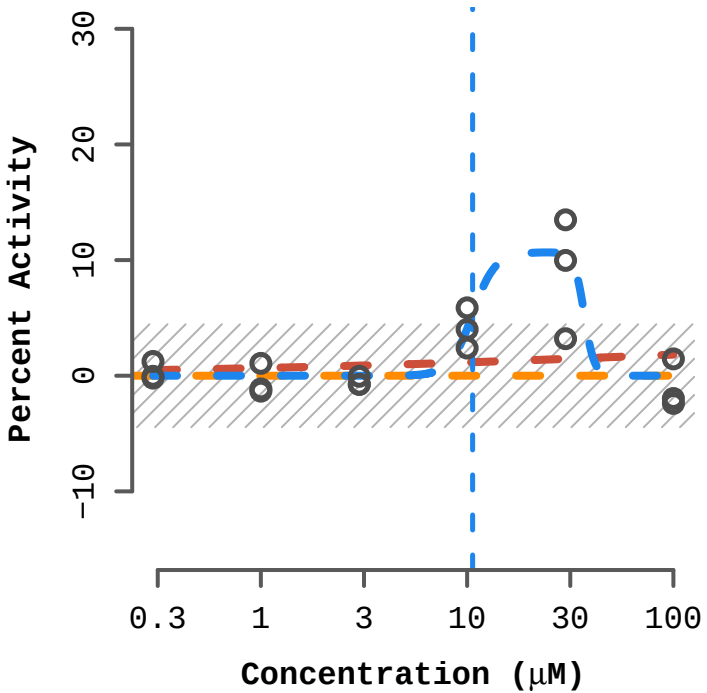
NAME: Triclopyr
CHID: 32497 CASRN: 55335-06-3
SPID(S): TP0000815E09
M4ID: 10643730

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 1.23 MAX_MED: 1.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triclosan
CHID: 32498 CASRN: 3380-34-5
SPID(S): TP0000816G09
M4ID: 10643622

HILL MODEL (in red):

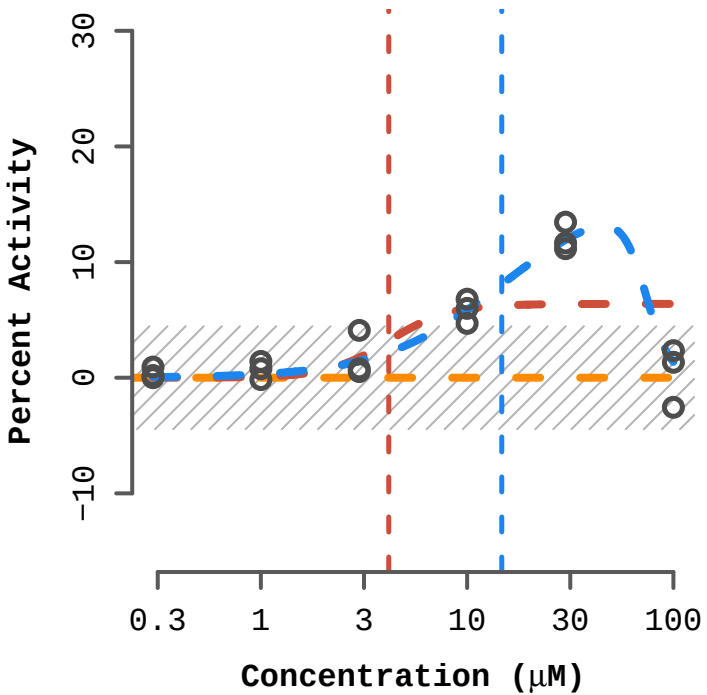
	tp	ga	gw
val:	4.38	2.49	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.7	1.03	7.99	1.57	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	101.91	105.89	86.92
PROB:	0	0	1
RMSE:	4.51	4.08	2.19

MAX_MEAN: 8.89 MAX_MED: 9.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triflumizole
CHID: 32500 CASRN: 68694-11-1
SPID(S): TP0000817B04
M4ID: 10643603

HILL MODEL (in red):

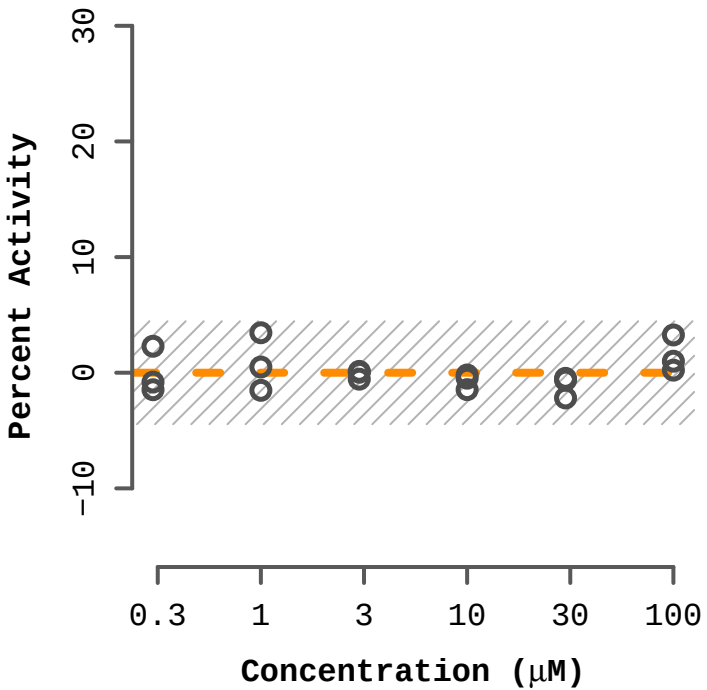
	tp	ga	gw
val:	6.38	0.62	2.97
sd:	2.5	0.269	3.54

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16.1	1.17	1.46	1.86	7.34
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	113.99	104.49	71.05
PROB:	0	0	1
RMSE:	5.68	3.62	1.34

MAX_MEAN: 12.1 MAX_MED: 11.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

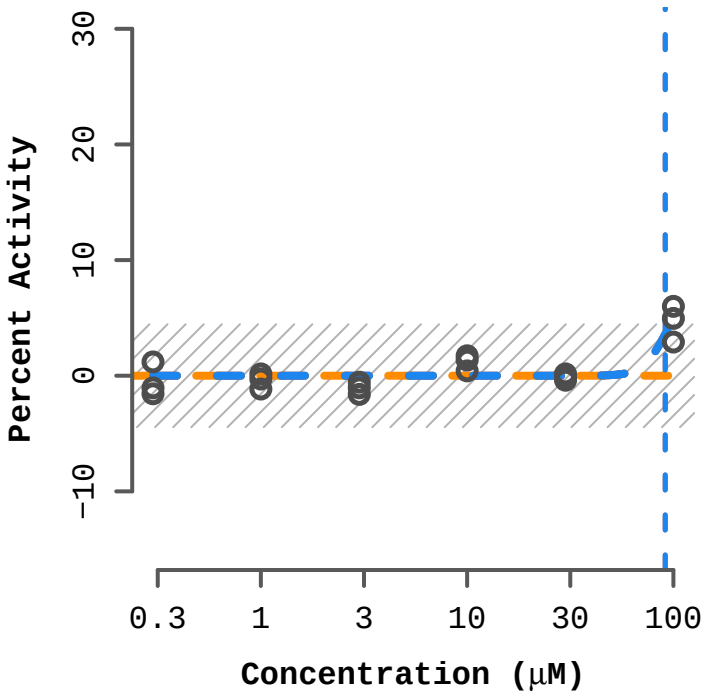
NAME: 1,3,5-Triethylhexahydro-s-triazine
CHID: 32511 CASRN: 7779-27-3
SPID(S): TP0000758E03
M4ID: 10644355

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 1.5 MAX_MED: 0.997 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

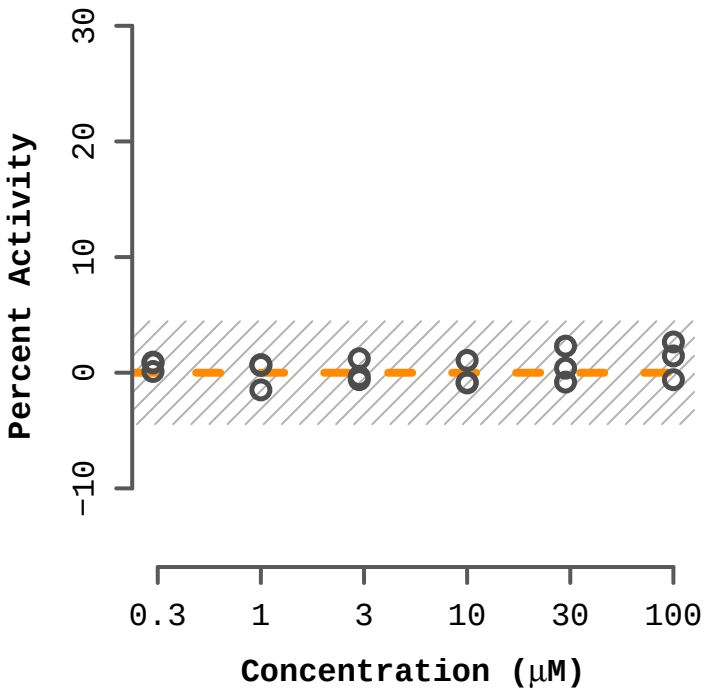
NAME:    (3,5-Dimethyl-1H-pyrazol-1-yl)methanol
CHID:    32513   CASRN: 85264-33-1
SPID(S): TP0000767D11
M4ID:    10642697

HILL MODEL (in red):
      tp       ga       gw
val:  7.2      1.96     7.98
sd:   10.7     0.15     39.5

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.18     1.96     8        3.99     2.13
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  77.66       63.89       67.89
PROB: 0           0.88        0.12
RMSE: 2.17        1.07        1.07

MAX_MEAN: 4.63      MAX_MED: 4.96      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

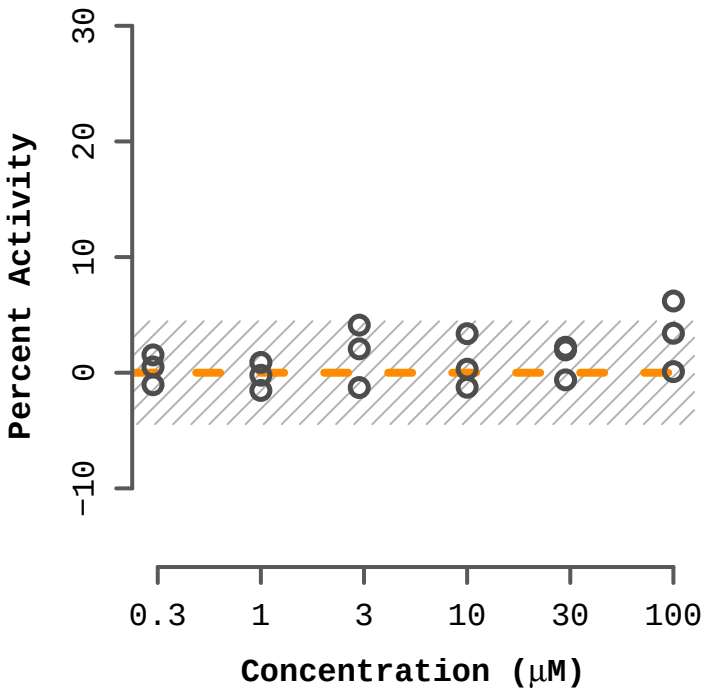
NAME: 1,2−Benzenedicarboxaldehyde
CHID: 32514 **CASRN:** 643−79−8
SPID(S): TP0000819C04
M4ID: 10643423

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.18	NA	NA

MAX_MEAN: 1.17 **MAX_MED:** 1.46 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

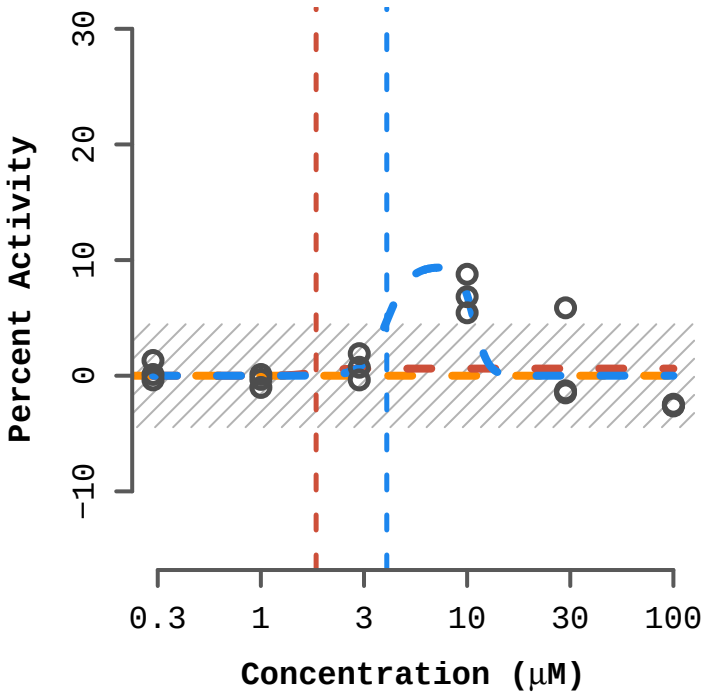
NAME: 2-Hydroxyethyl octyl sulfide
CHID: 32516 CASRN: 3547-33-9
SPID(S): TP0000766B06
M4ID: 10642810

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.08	NA	NA
PROB:	1	NA	NA
RMSE:	2.38	NA	NA

MAX_MEAN: 3.24 MAX_MED: 3.41 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4,5-Dichloro-3H-1,2-dithiol-3-one
CHID: 32518 CASRN: 1192-52-5
SPID(S): TP0000761D07
M4ID: 10644111

HILL MODEL (in red):

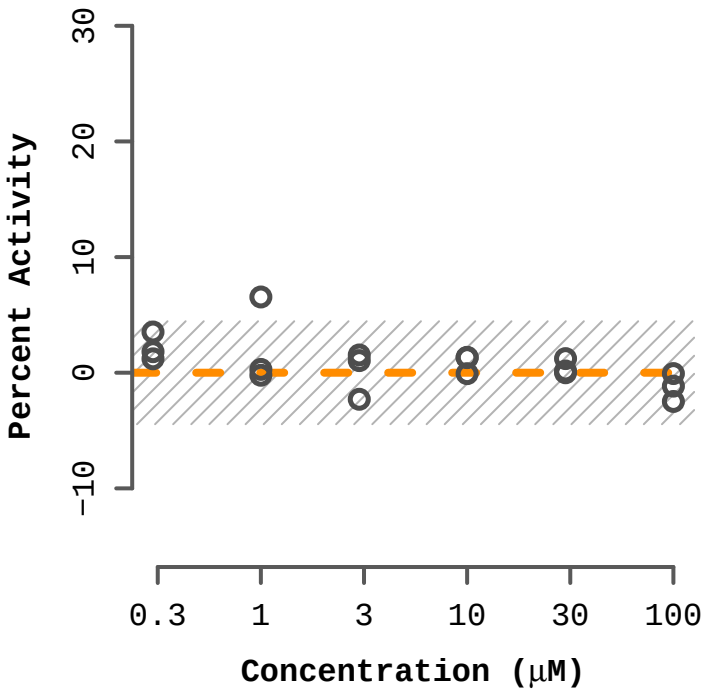
	tp	ga	gw
val:	0.616	0.268	8
sd:	1.13	1.22	40.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.5	0.611	7.96	1.03	12.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	96.46	102.13	85.45
PROB:	0	0	1
RMSE:	3.49	3.33	1.96

MAX_MEAN: 7.02 MAX_MED: 6.84 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

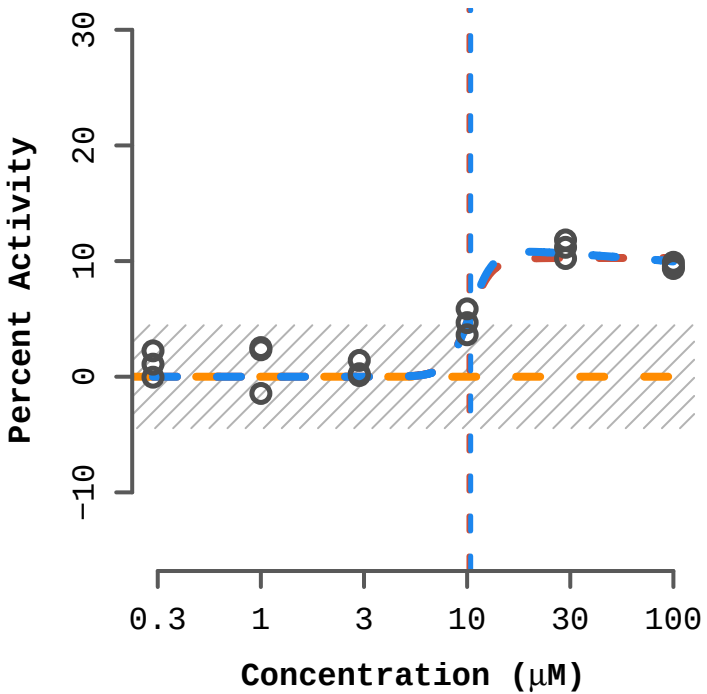
NAME: Acibenzolar-S-methyl
CHID: 32519 CASRN: 135158-54-2
SPID(S): TP0000824H12
M4ID: 10642935

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.3	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.21 MAX_MED: 1.82 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Azoxystrobin
CHID: 32520 CASRN: 131860-33-8
SPID(S): TP0000817H03
M4ID: 10643532

HILL MODEL (in red):

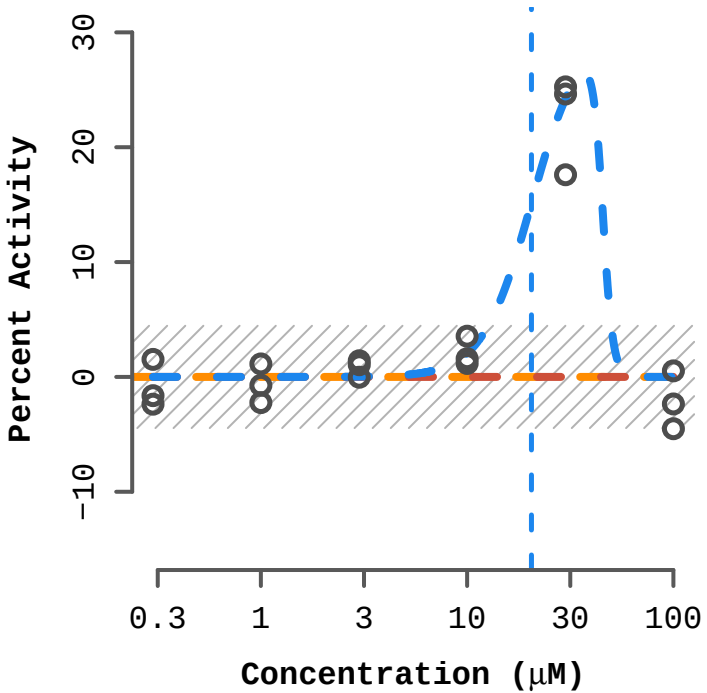
	tp	ga	gw
val:	10.3	1.01	8
sd:	0.488	0.0257	18.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.7	1.02	8	3.88	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	121.17	69.56	71.39
PROB:	0	0.71	0.29
RMSE:	6.4	1.28	1.23

MAX_MEAN: 11.1 MAX_MED: 11.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523 CASRN: 2634-33-5
SPID(S): TP0000814E08
M4ID: 10643815

HILL MODEL (in red):

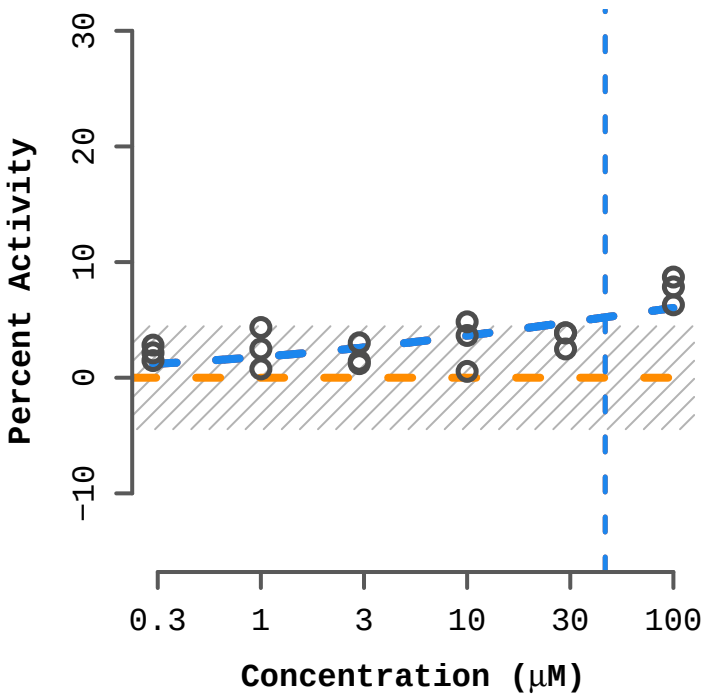
	tp	ga	gw
val:	7.94	2.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	30.3	1.31	3.64	1.66	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	124.31	130.31	90.88
PROB:	0	0	1
RMSE:	9.48	9.48	2.3

MAX_MEAN: 22.5 MAX_MED: 24.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bifenazate
CHID: 32525 CASRN: 149877-41-8
SPID(S): TP0000820H04
M4ID: 10643279

HILL MODEL (in red):

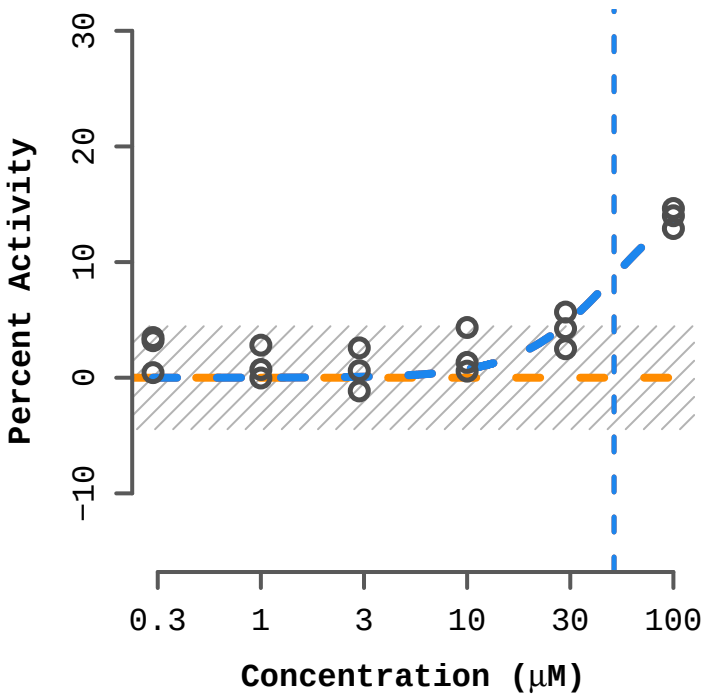
	tp	ga	gw
val:	10.5	1.67	0.407
sd:	4.68	0.887	0.139

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.5	1.67	0.407	3.82	4.62
sd:	4.68	0.887	0.139	1370	3490

	CNST	HILL	GNLS
AIC:	105.53	76.73	80.73
PROB:	0	0.88	0.12
RMSE:	4.11	1.55	1.55

MAX_MEAN: 7.62 MAX_MED: 7.86 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bromuconazole
CHID: 32531 CASRN: 116255-48-2
SPID(S): TP0000765B03
M4ID: 10642897

HILL MODEL (in red):

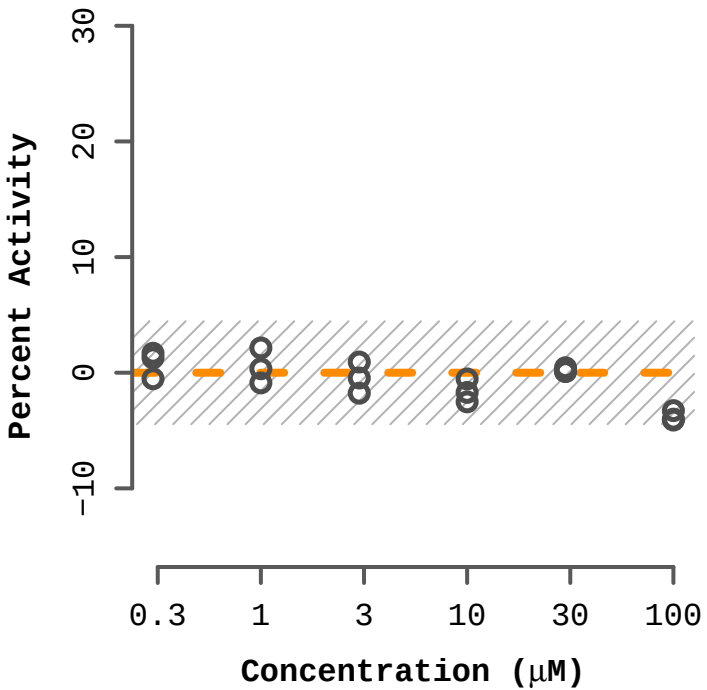
	tp	ga	gw
val:	17.6	1.71	1.9
sd:	5.46	0.194	0.879

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.6	1.71	1.9	2.64	13.6
sd:	5.46	0.194	0.88	952	20100

	CNST	HILL	GNLS
AIC:	116.06	81.25	85.25
PROB:	0	0.88	0.12
RMSE:	6.21	1.82	1.82

MAX_MEAN: 13.9 MAX_MED: 14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

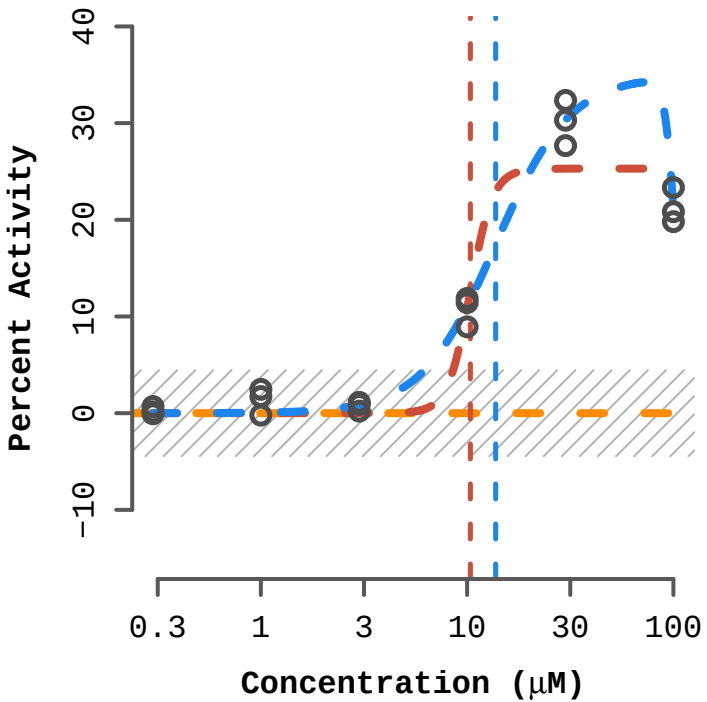
NAME: Carfentrazone-ethyl
CHID: 32532 **CASRN:** 128639-02-1
SPID(S): TP0000814B02
M4ID: 10642360

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 0.82 **MAX_MED:** 1.29 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chlorfenapyr
CHID: 32533 CASRN: 122453-73-0
SPID(S): TP0000759C09
M4ID: 10644289

HILL MODEL (in red):

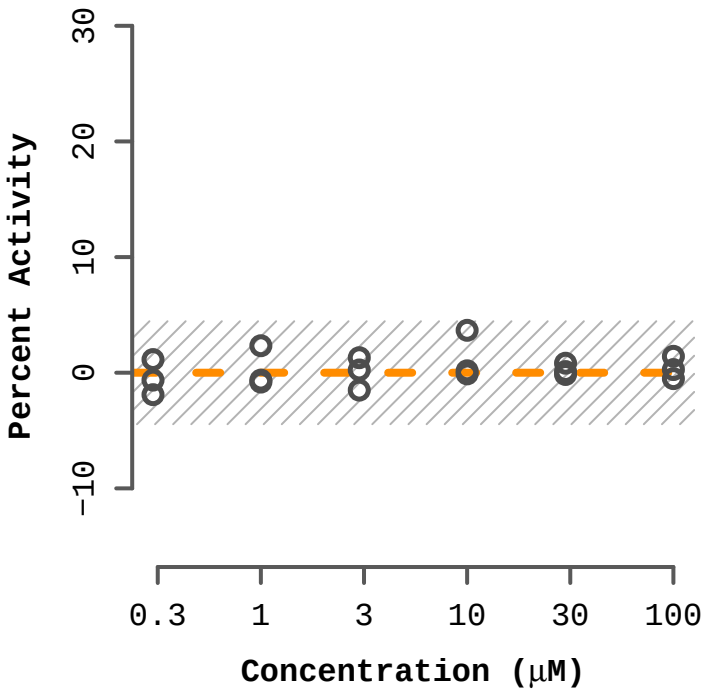
	tp	ga	gw
val:	25.3	1.02	8
sd:	2.39	0.0231	9.84

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.9	1.14	2.42	2.01	17.6
sd:	4.66	0.0792	0.68	0.00401	12.9

	CNST	HILL	GNLS
AIC:	152.54	96.59	74.68
PROB:	0	0	1
RMSE:	15.75	2.9	1.35

MAX_MEAN: 30.1 MAX_MED: 30.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

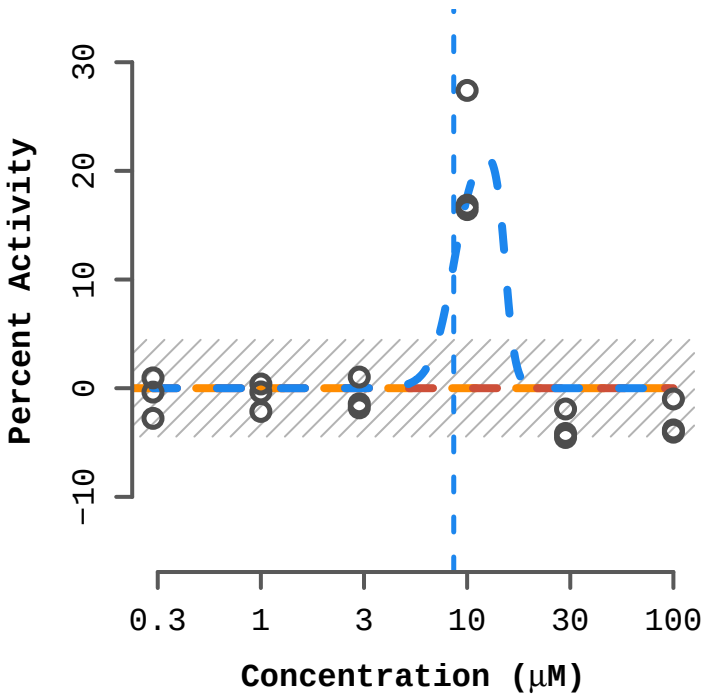
NAME: Trinexapac-ethyl
CHID: 32535 CASRN: 95266-40-3
SPID(S): TP0000766C03
M4ID: 10642801

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 1.25 MAX_MED: 0.275 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Didecyldimethylammonium chloride
CHID: 32537 CASRN: 7173-51-5
SPID(S): TP0000821E12
M4ID: 10643223

HILL MODEL (in red):

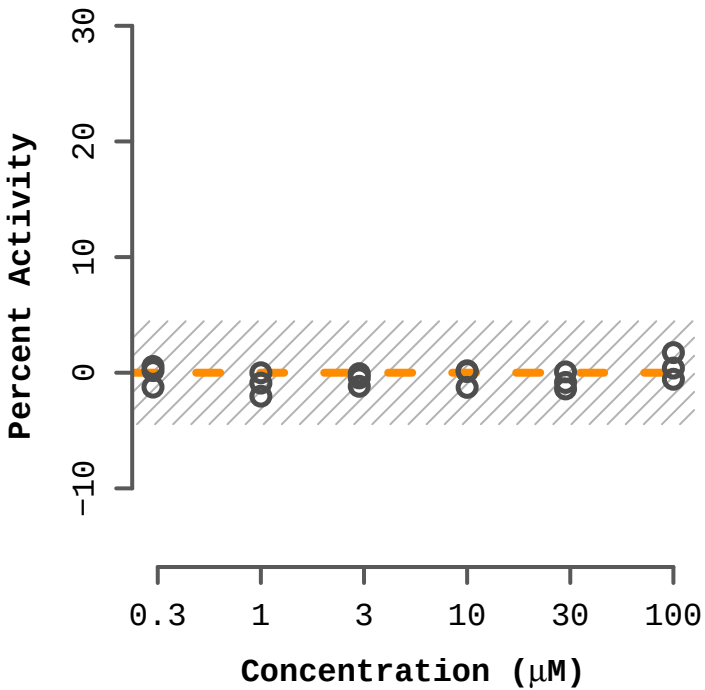
	tp	ga	gw
val:	8.66e-07	2.5	3.31
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	22.9	0.935	8	1.19	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	123.24	129.24	103.46
PROB:	0	0	1
RMSE:	8.82	8.82	3.26

MAX_MEAN: 20.2 MAX_MED: 16.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

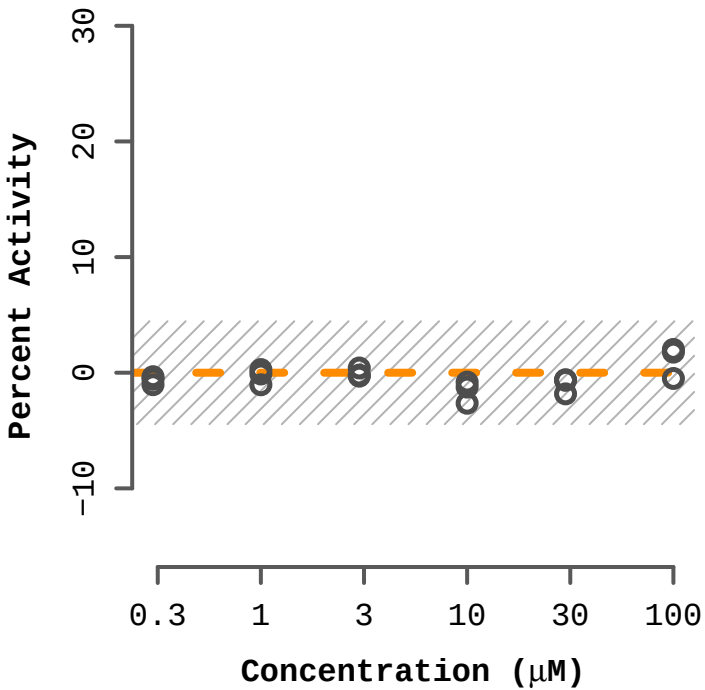
NAME: Dipropyl 2,5-pyridinedicarboxylate
CHID: 32544 CASRN: 136-45-8
SPID(S): TP0000815D09
M4ID: 10643742

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.28	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.529 MAX_MED: 0.406 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

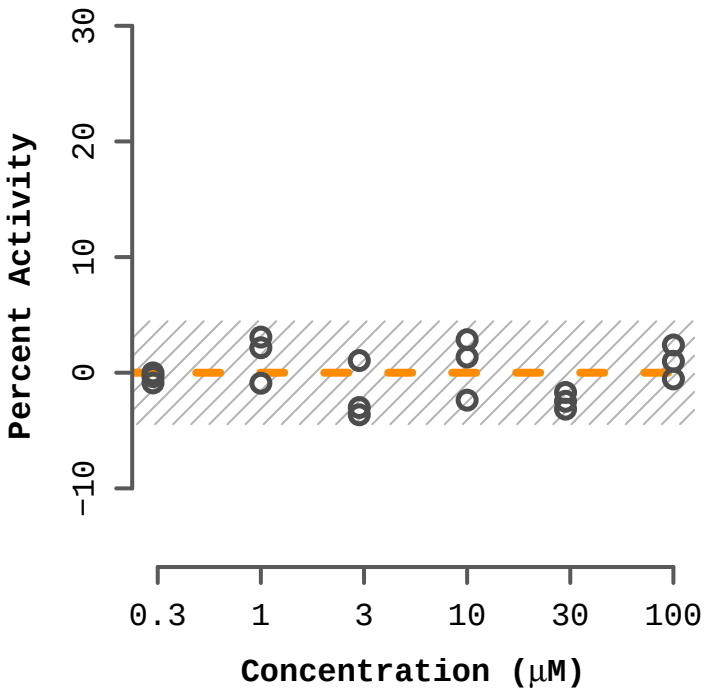
NAME: Etridiazole
CHID: 32547 **CASRN:** 2593-15-9
SPID(S): TP0000819F12
M4ID: 10643379

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 1.1 **MAX_MED:** 1.78 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

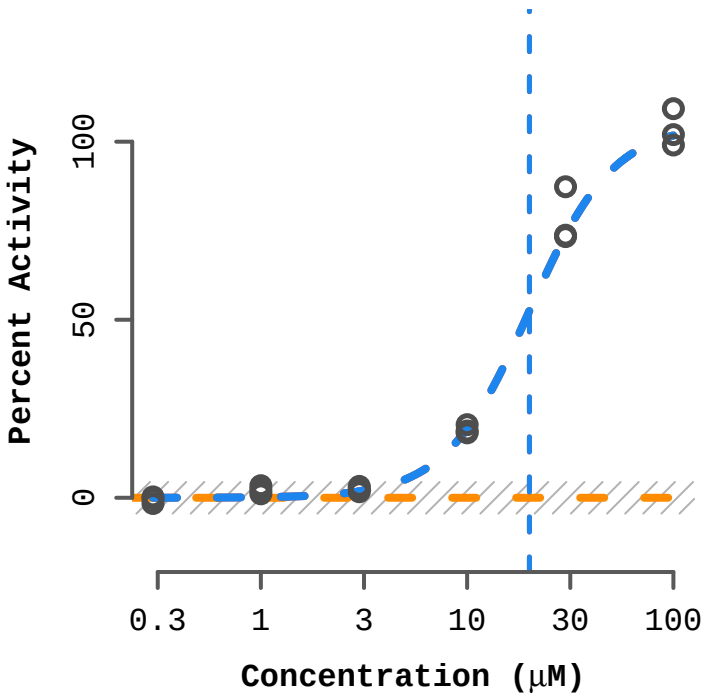
NAME: Fenbuconazole
CHID: 32548 CASRN: 114369-43-6
SPID(S): TP0000823G02
M4ID: 10643041

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.85	NA	NA
PROB:	1	NA	NA
RMSE:	2.12	NA	NA

MAX_MEAN: 1.45 MAX_MED: 2.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenhexamid
CHID: 32549 CASRN: 126833-17-8
SPID(S): TP0000824B04
M4ID: 10643015

HILL MODEL (in red):

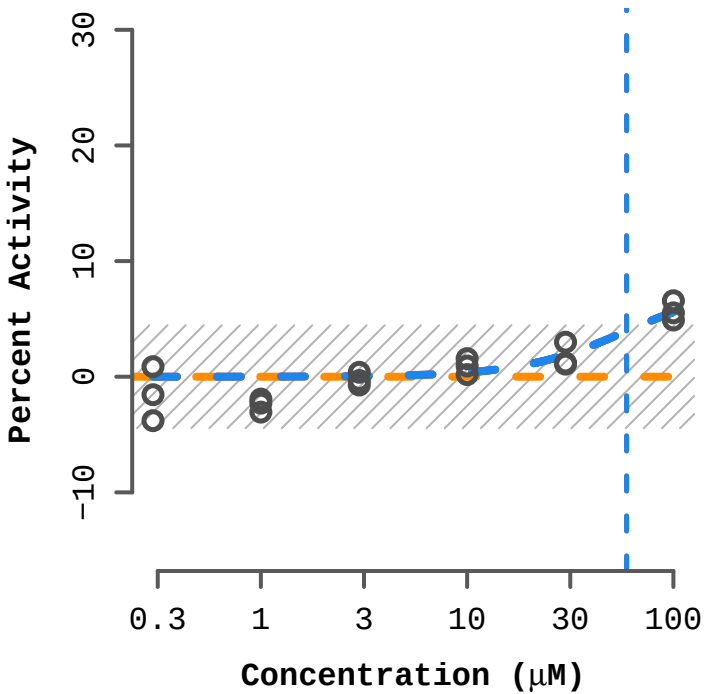
	tp	ga	gw
val:	105	1.3	2.14
sd:	1.98	0.0134	0.0894

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	105	1.3	2.14	3.59	6.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	195.76	96.44	100.44
PROB:	0	0.88	0.12
RMSE:	53.63	3.88	3.88

MAX_MEAN: 103 MAX_MED: 102 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenpyroximate (Z,E)
CHID: 32550 CASRN: 111812-58-9
SPID(S): TP0000816G12
M4ID: 10643619

HILL MODEL (in red):

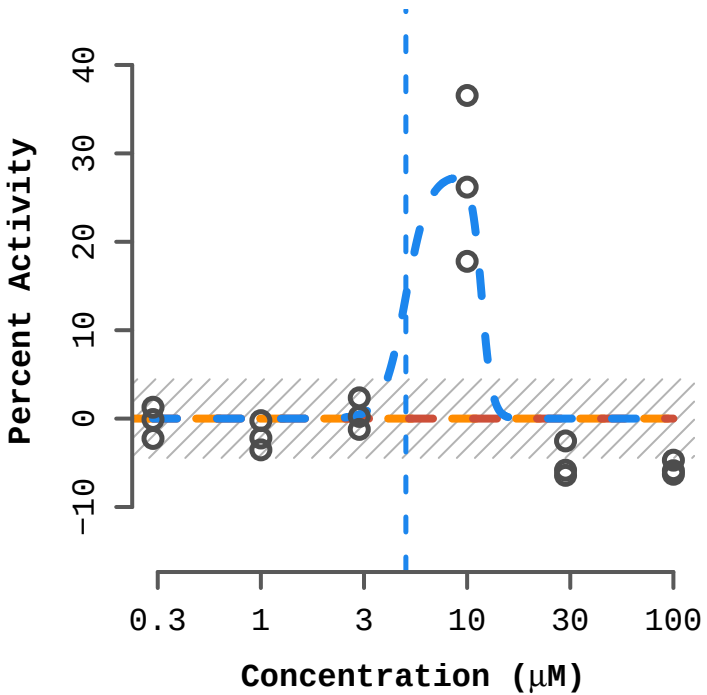
	tp	ga	gw
val:	7.89	1.77	1.69
sd:	4.74	0.392	1.02

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.89	1.77	1.69	3	7.29
sd:	4.72	0.391	1.02	878	6380

	CNST	HILL	GNLS
AIC:	91.47	74.26	78.26
PROB:	0	0.88	0.12
RMSE:	2.88	1.53	1.53

MAX_MEAN: 5.67 MAX_MED: 5.53 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Fluazinam
CHID:    32551   CASRN: 79622-59-6
SPID(S): TP0000816C12
M4ID:    10643667

HILL MODEL (in red):
      tp       ga       gw
val:  0.0888   2.5      7.97
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  27.7     0.703    7.9      1.07     17.3
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  134.63      140.63      119.21
PROB: 0           0           1
RMSE: 11.9        11.9        4.64

MAX_MEAN: 26.8      MAX_MED: 26.2      BMAD: 1.48
```
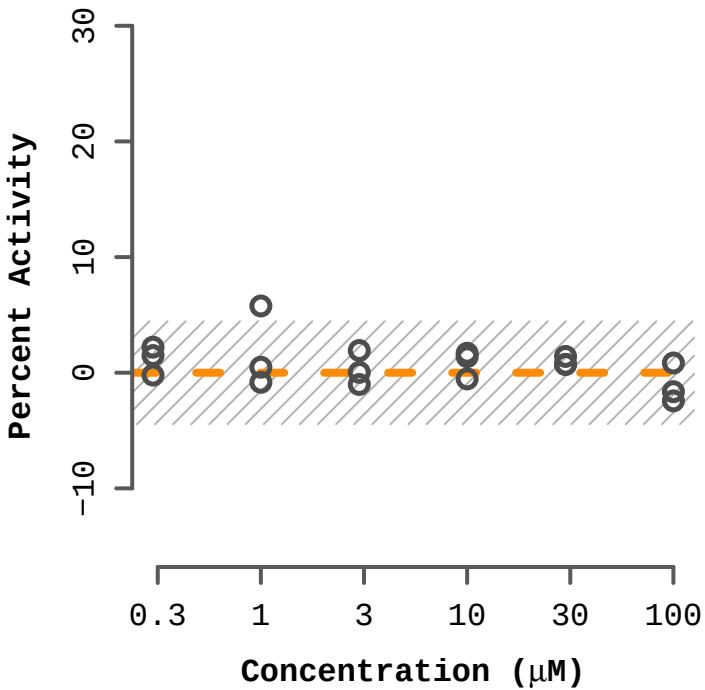



ASSAY: AEID747 (OT_ER_ERbERb_1440)

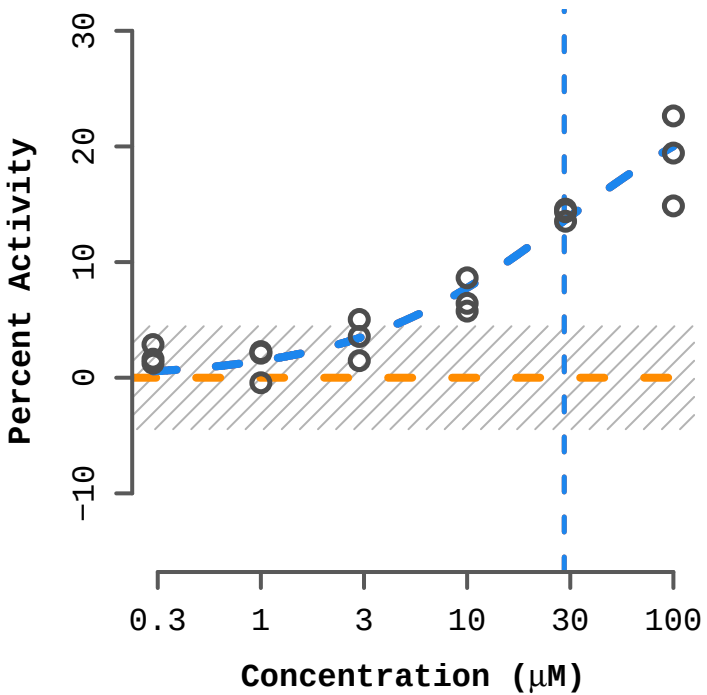
NAME: Flufenacet
CHID: 32552 CASRN: 142459-58-3
SPID(S): TP0000814H07
M4ID: 10643780

HILL MODEL: Not applicable.

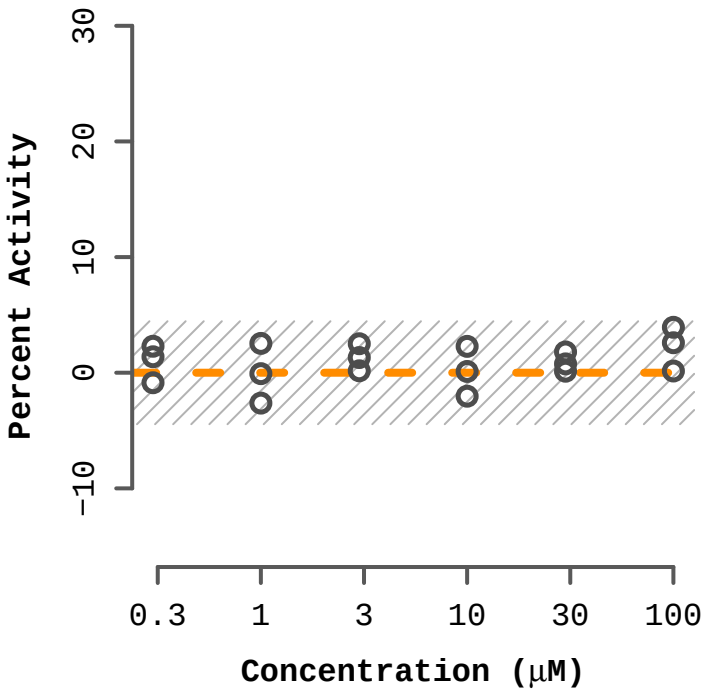
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: 1.81 MAX_MED: 1.49 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Flumetralin
CHID:    32553   CASRN: 62924-70-3
SPID(S): TP0000822B02
M4ID:    10643185

HILL MODEL (in red):
      tp       ga       gw
val:  27.2     1.47     0.844
sd:   6.61     0.279    0.197

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  27.2     1.47     0.844    3.98     3.13
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  137.78      80.11       84.11
PROB: 0           0.88        0.12
RMSE: 10.34       1.82        1.82

MAX_MEAN: 19        MAX_MED: 19.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

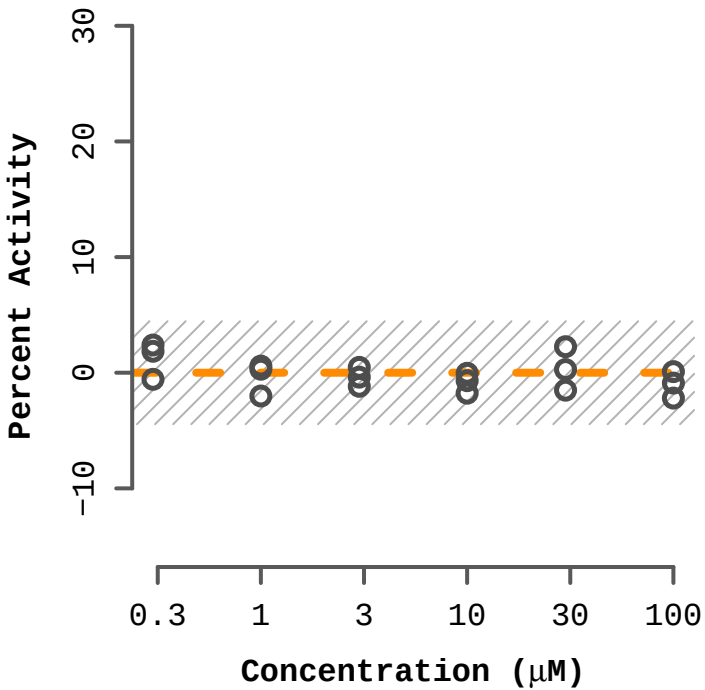
NAME: Flumiclorac-pentyl
CHID: 32554 **CASRN:** 87546-18-7
SPID(S): TP0000814H05
M4ID: 10643782

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.23	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 2.23 **MAX_MED:** 2.6 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

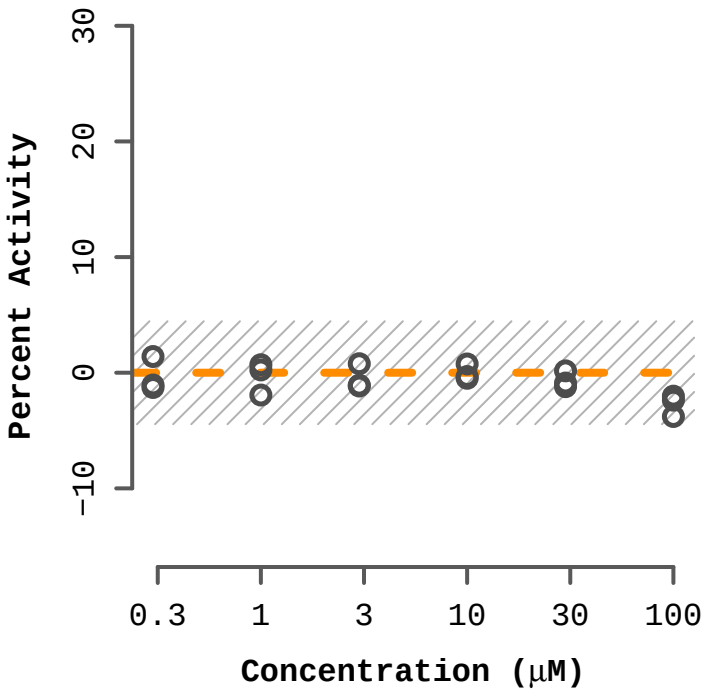
NAME: Flumioxazin
CHID: 32555 CASRN: 103361-09-7
SPID(S): TP0000816C11
M4ID: 10643668

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 1.23 MAX_MED: 1.86 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

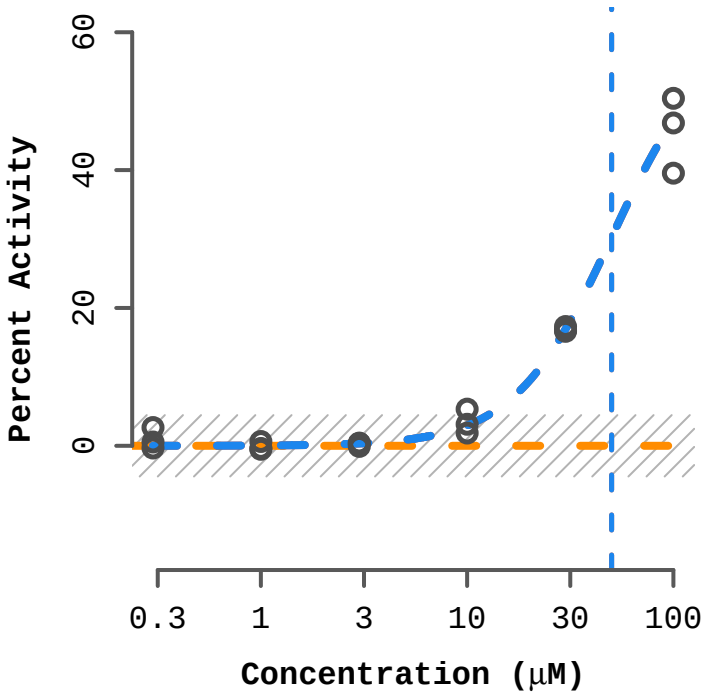
NAME: Fluthiacet−methyl
CHID: 32556 CASRN: 117337−19−6
SPID(S): TP0000823H07
M4ID: 10643024

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: −0.0147 MAX_MED: 0.245 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Kresoxim-methyl
CHID: 32558 CASRN: 143390-89-0
SPID(S): TP0000764C04
M4ID: 10643874

HILL MODEL (in red):

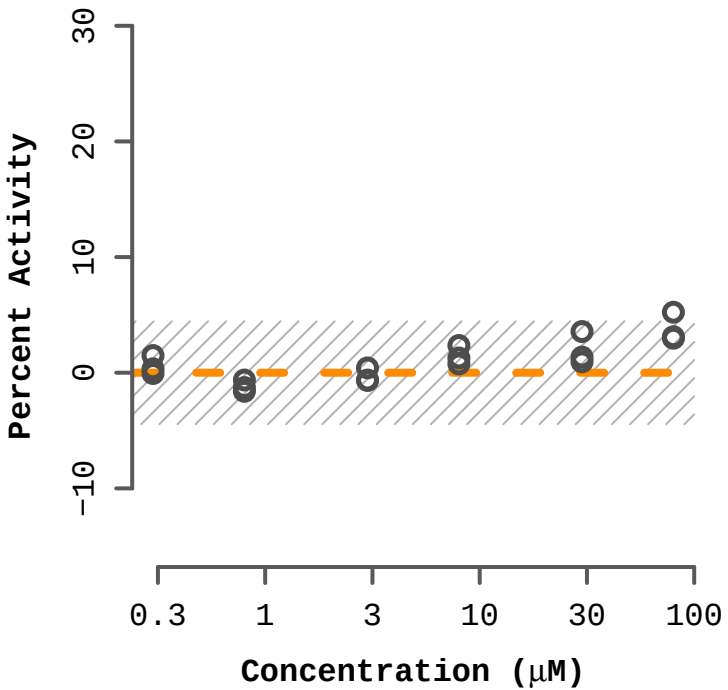
	tp	ga	gw
val:	60.5	1.7	1.84
sd:	2.7	0.0273	0.108

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	60.5	1.7	1.84	3.97	4.76
sd:	2.7	0.0273	0.108	8510	20600

	CNST	HILL	GNLS
AIC:	156.03	76.43	80.43
PROB:	0	0.88	0.12
RMSE:	20.01	2.17	2.17

MAX_MEAN: 45.6 MAX_MED: 46.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

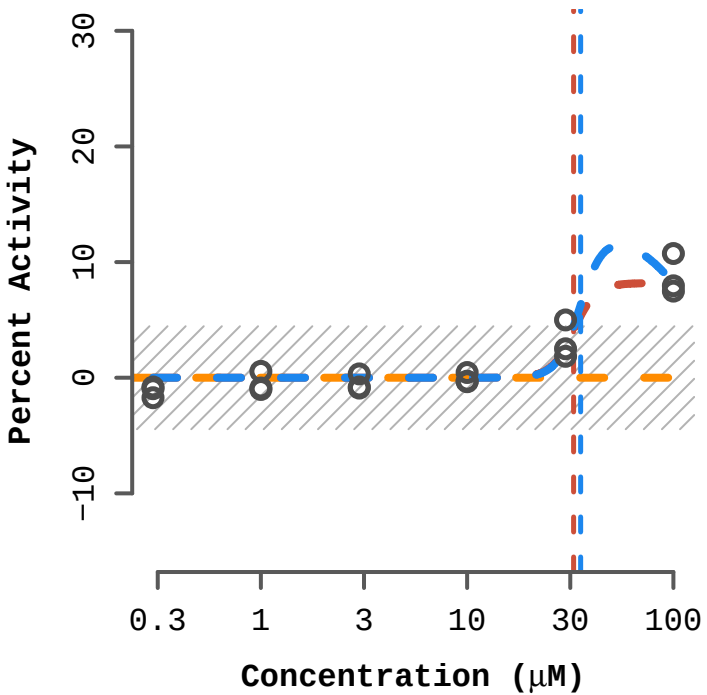
NAME: lambda-Cyhalothrin
CHID: 32559 **CASRN:** 91465-08-6
SPID(S): TP0000766G04
M4ID: 10642752

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.25	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 3.78 **MAX_MED:** 3.11 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: MGK−264
CHID: 32562 CASRN: 113−48−4
SPID(S): TP0000817F08
M4ID: 10643551

HILL MODEL (in red):

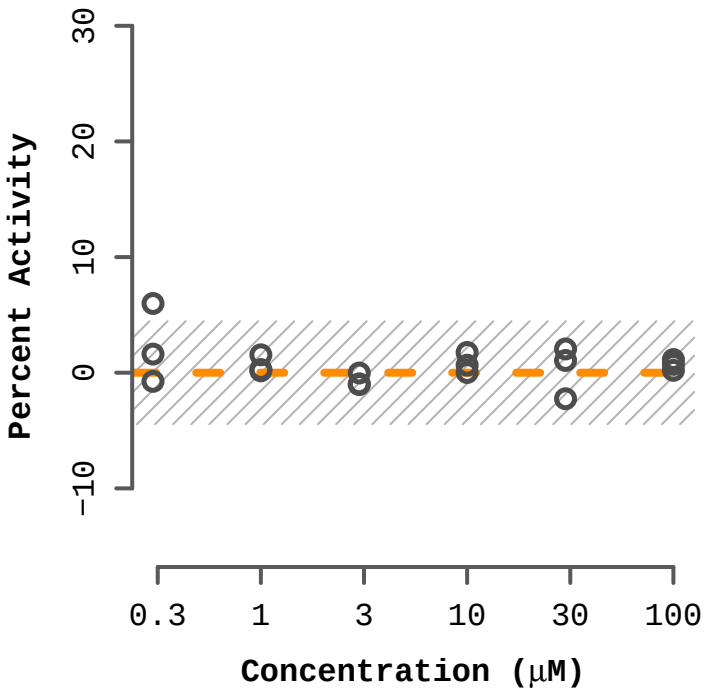
	tp	ga	gw
val:	8.18	1.52	8
sd:	0.666	0.123	25.1

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.9	1.55	7.83	2.08	3.06
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	97.92	62.76	66.76
PROB:	0	0.88	0.12
RMSE:	3.93	1.1	1.1

MAX_MEAN: 8.73 MAX_MED: 7.95 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

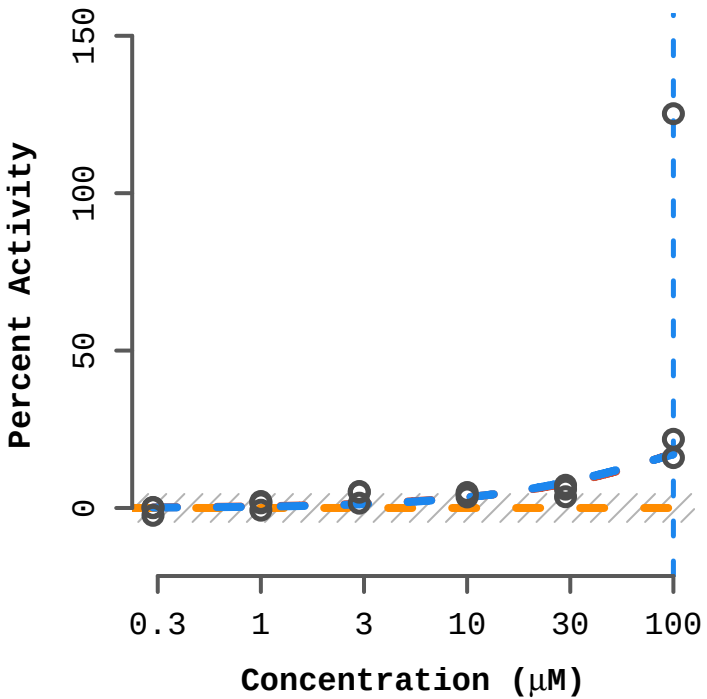
NAME: Pirimicarb
CHID: 32569 **CASRN:** 23103-98-2
SPID(S): TP0000813H12
M4ID: 10642362

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 2.29 **MAX_MED:** 1.61 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Prallethrin
CHID: 32572 CASRN: 23031-36-9
SPID(S): TP0000824E02
M4ID: 10642981

HILL MODEL (in red):

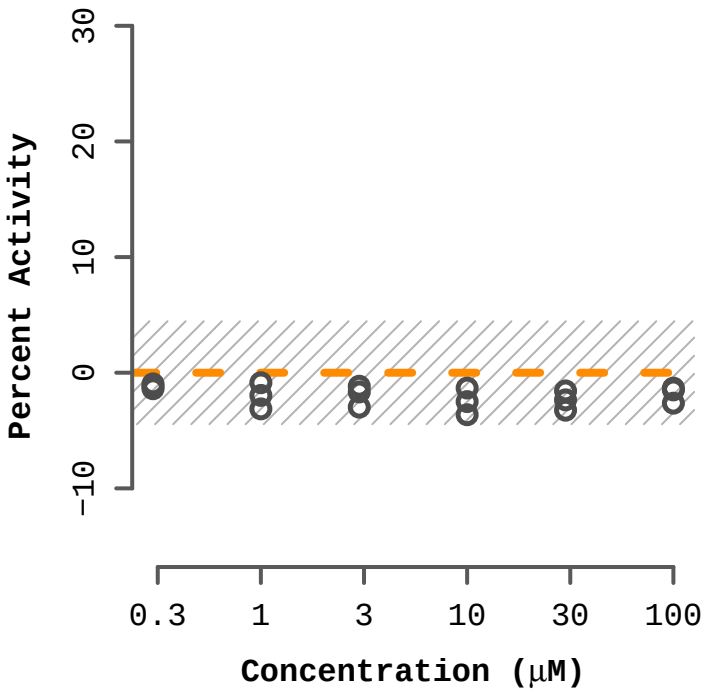
	tp	ga	gw
val:	62.3	2.5	0.822
sd:	65.5	0.829	0.218

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.1	2	0.957	2.87	8.11
sd:	19.2	0.459	0.284	216	2010

	CNST	HILL	GNLS
AIC:	144.82	120.95	126.37
PROB:	0	0.94	0.06
RMSE:	30.41	25.52	25.61

MAX_MEAN: 54.4 MAX_MED: 21.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

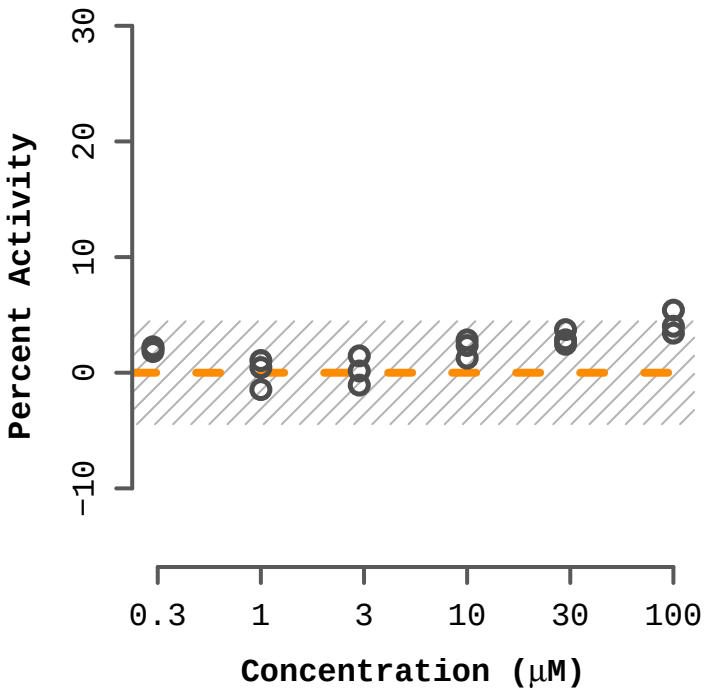
NAME: Pyridaben
CHID: 32573 CASRN: 96489-71-3
SPID(S): TP0000820D02
M4ID: 10643329

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.44	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: −1.18 MAX_MED: −1.19 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

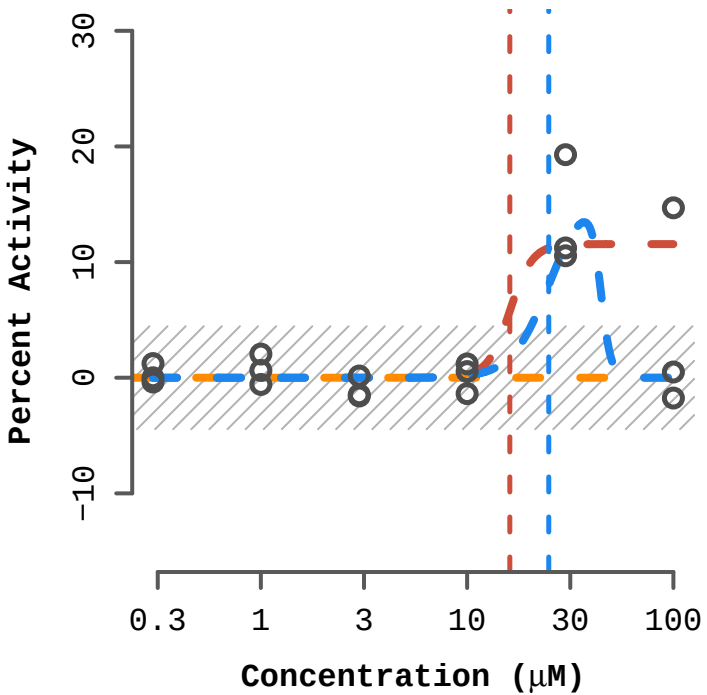
NAME: Tefluthrin
CHID: 32577 CASRN: 79538-32-2
SPID(S): TP0000819C03
M4ID: 10643424

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.52	NA	NA
PROB:	1	NA	NA
RMSE:	2.58	NA	NA

MAX_MEAN: 4.29 MAX_MED: 4.03 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Thiodicarb
CHID: 32578 CASRN: 59669-26-0
SPID(S): TP0000824C01
M4ID: 10643006

HILL MODEL (in red):

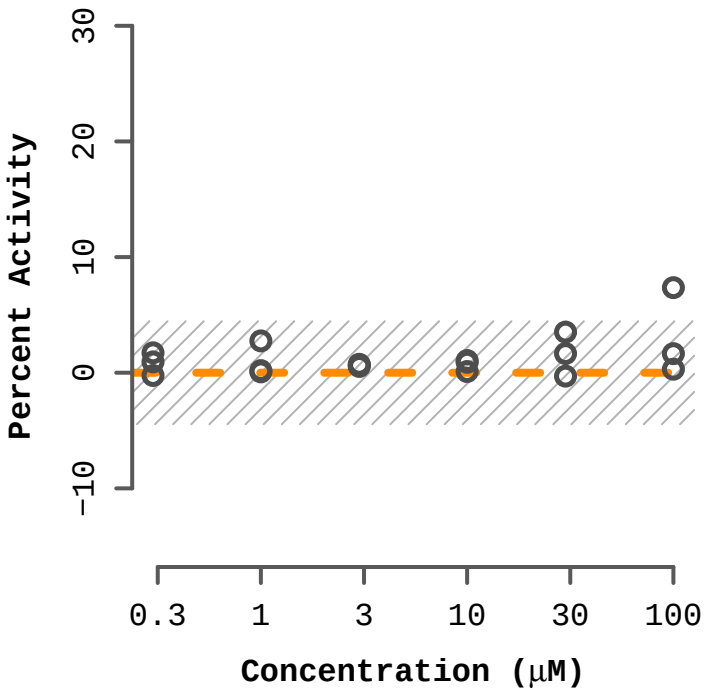
	tp	ga	gw
val:	11.6	1.21	8
sd:	1.61	0.236	8.36

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16	1.4	4.81	1.65	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	115.66	106.25	97.61
PROB:	0	0.01	0.99
RMSE:	6.85	4.63	4.06

MAX_MEAN: 13.7 MAX_MED: 11.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

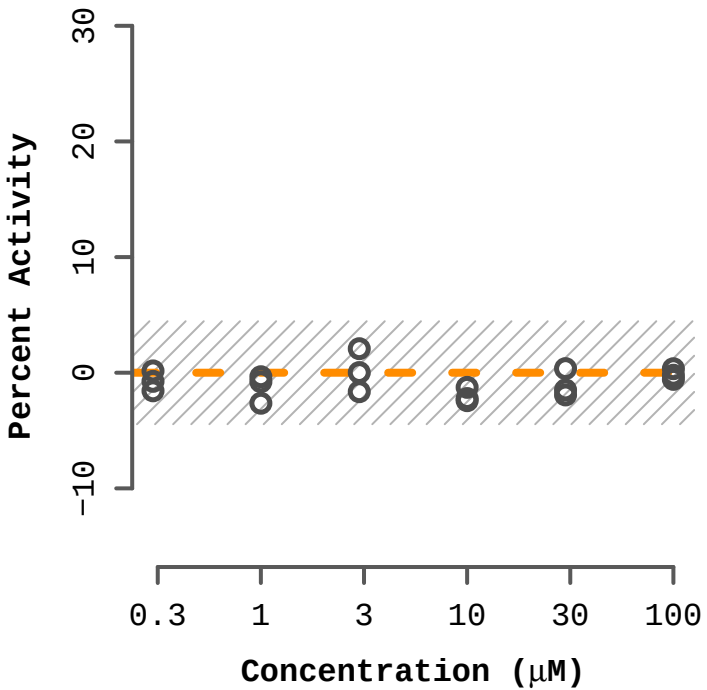
NAME: Triclopyr-butotyl
CHID: 32579 CASRN: 64700-56-7
SPID(S): TP0000768H01
M4ID: 10642575

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.01	NA	NA
PROB:	1	NA	NA
RMSE:	2.2	NA	NA

MAX_MEAN: 3.11 MAX_MED: 1.66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

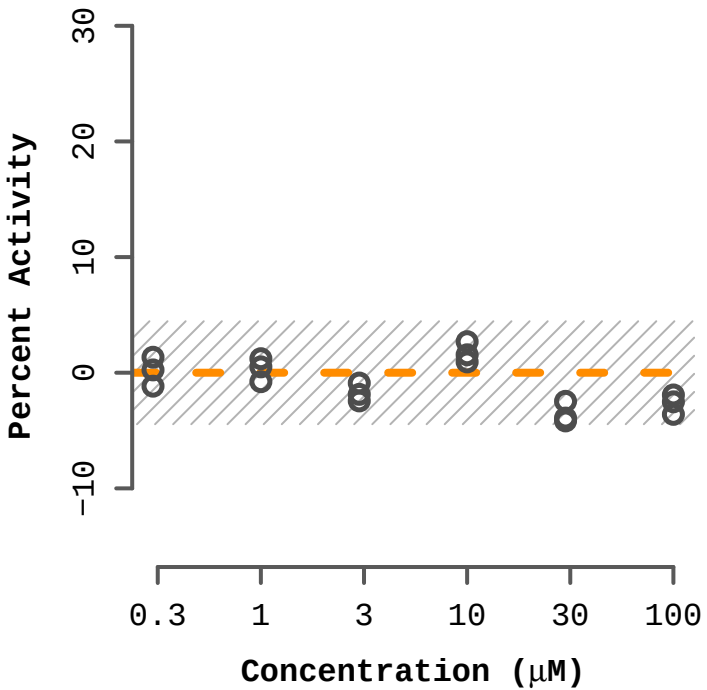
NAME: Trifloxystrobin
CHID: 32580 CASRN: 141517-21-7
SPID(S): TP0000821E04
M4ID: 10643231

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 0.154 MAX_MED: 0.0171 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

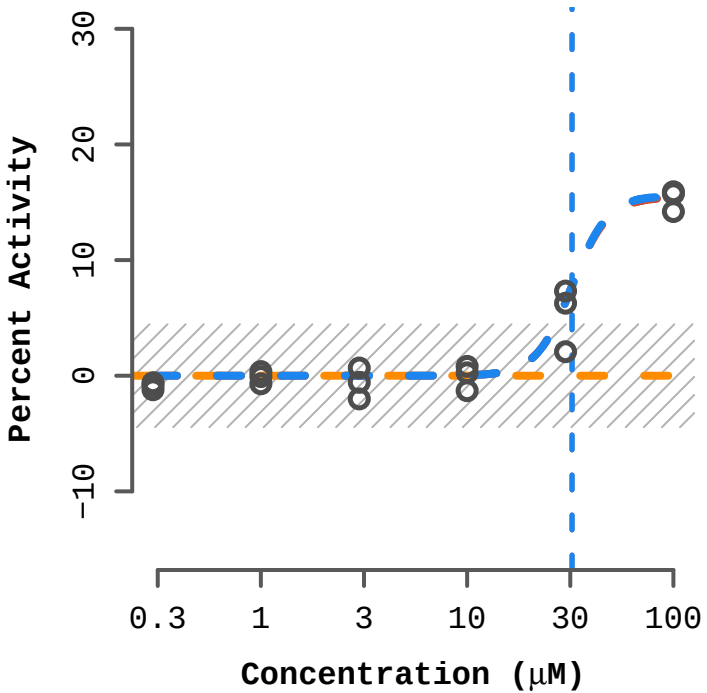
NAME: Zoxamide
CHID: 32581 CASRN: 156052-68-5
SPID(S): TP0000813F10
M4ID: 10642388

HILL MODEL: Not applicable.

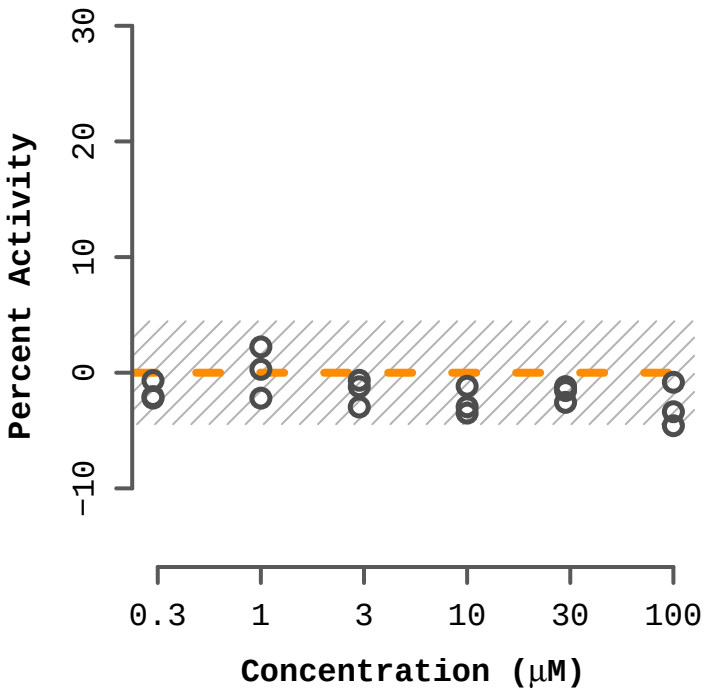
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.87	NA	NA
PROB:	1	NA	NA
RMSE:	2.21	NA	NA

MAX_MEAN: 1.73 MAX_MED: 1.56 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Bromo-3-chloro-5,5-dimethylhydantoin
CHID:    32591   CASRN: 16079-88-2
SPID(S): TP0000764E08
M4ID:    10643846

HILL MODEL (in red):
      tp       ga       gw
val:  15.4     1.51     4.99
sd:   0.717    0.0474   6.89

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  15.6     1.51     4.98     2.32     5.8
sd:   56.8     0.354    30.3     47.8     442

      CNST        HILL        GNLS
AIC:  116.73      65.16       69.16
PROB: 0           0.88        0.12
RMSE: 6.71        1.32        1.32

MAX_MEAN: 15.3      MAX_MED: 15.7      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

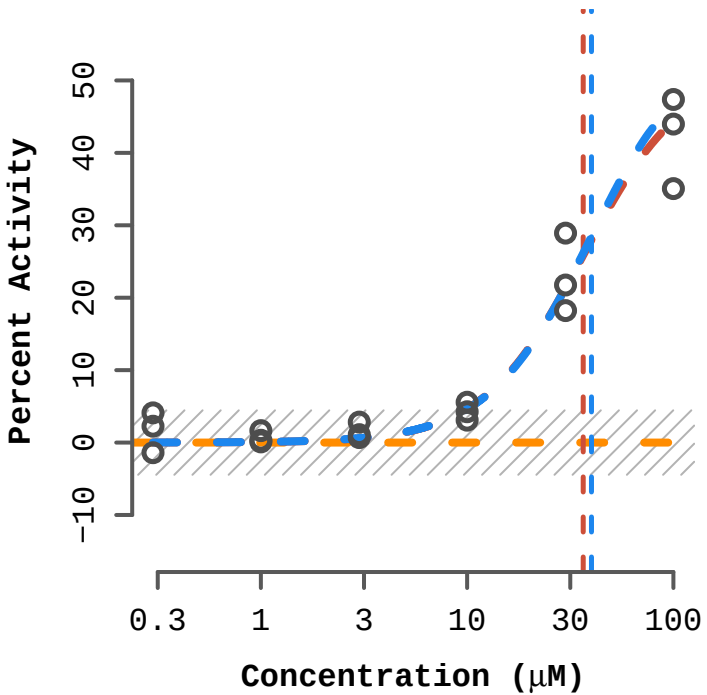
NAME: Cyclanilide
CHID: 32600 CASRN: 113136-77-9
SPID(S): TP0000816D02
M4ID: 10643665

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.6	NA	NA
PROB:	1	NA	NA
RMSE:	2.3	NA	NA

MAX_MEAN: 0.112 MAX_MED: 0.294 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

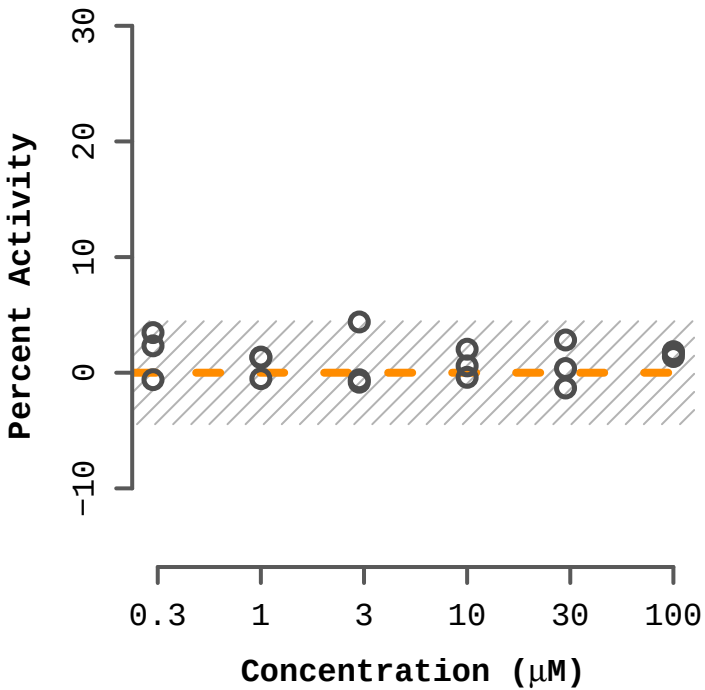
NAME:    Cyproconazole
CHID:    32601   CASRN: 94361-06-5
SPID(S): TP0000820H02
M4ID:    10643281

HILL MODEL (in red):
      tp       ga       gw
val:  51.7     1.56     1.79
sd:   6.04     0.0907   0.355

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  56.9     1.6      1.75     2.1      11.9
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  158.28      98.54       102.49
PROB: 0           0.88        0.12
RMSE: 19.93       3.32        3.31

MAX_MEAN: 42.1      MAX_MED: 44        BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

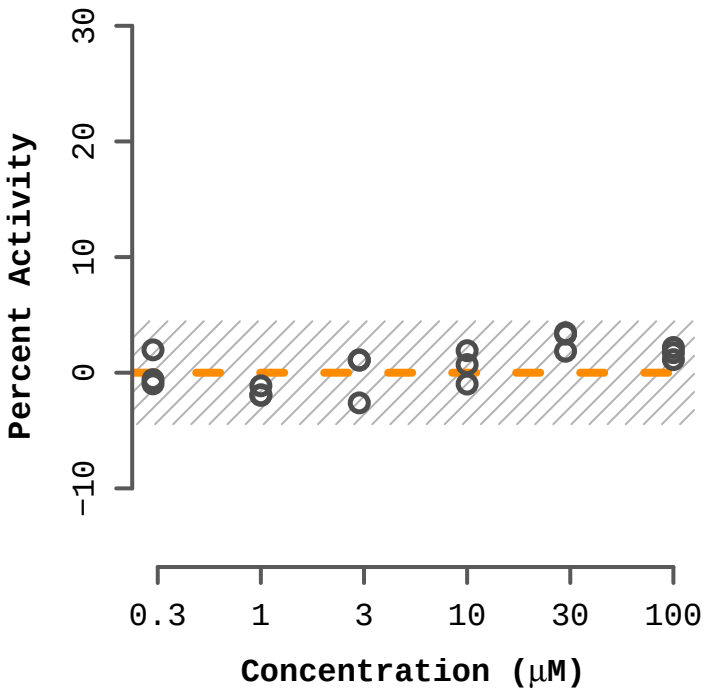
NAME: Diclofop-methyl
CHID: 32605 CASRN: 51338-27-3
SPID(S): TP0000822B03
M4ID: 10643184

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.2	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 1.74 MAX_MED: 2.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

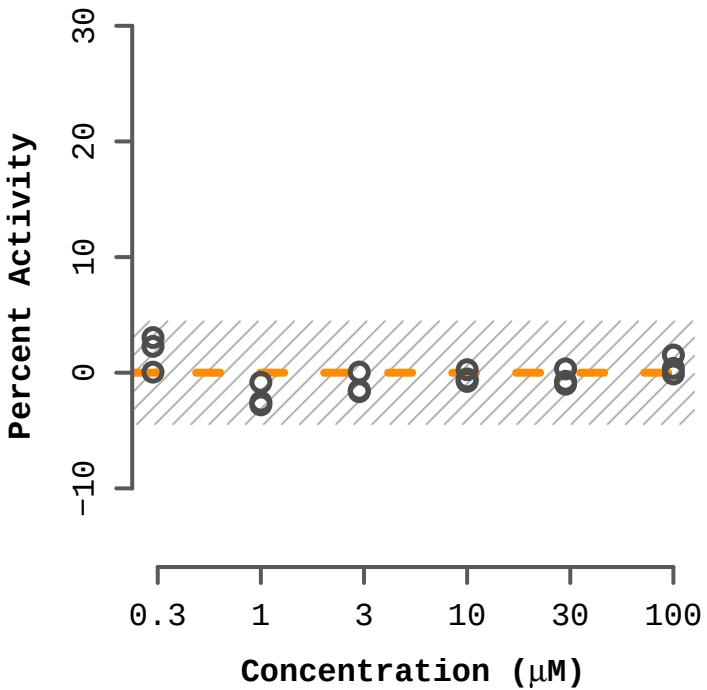
NAME: Etofenprox
CHID: 32610 CASRN: 80844-07-1
SPID(S): TP0000815F08
M4ID: 10643719

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: 2.89 MAX_MED: 3.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

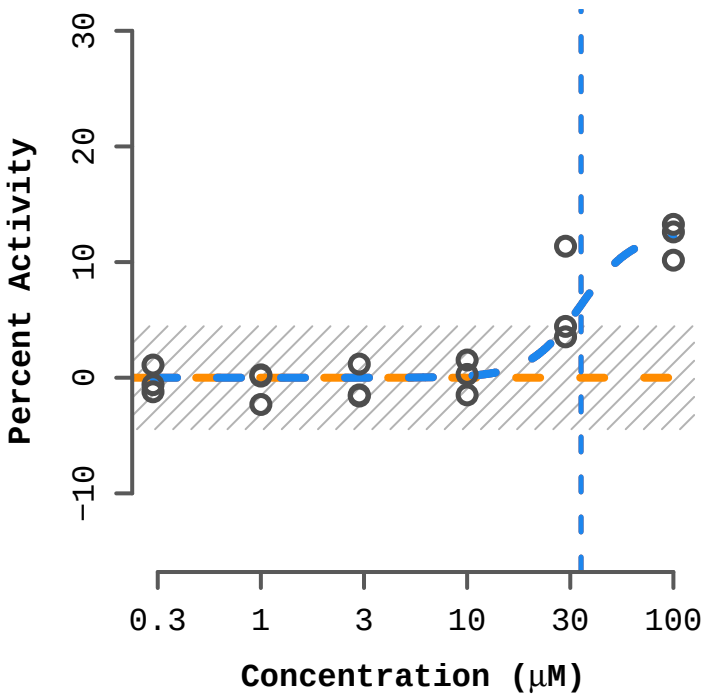
NAME: Ethoprop
CHID: 32611 CASRN: 13194-48-4
SPID(S): TP0000822C10
M4ID: 10643165

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 1.79 MAX_MED: 2.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenitrothion
CHID: 32613 CASRN: 122-14-5
SPID(S): TP0000822F11
M4ID: 10643128

HILL MODEL (in red):

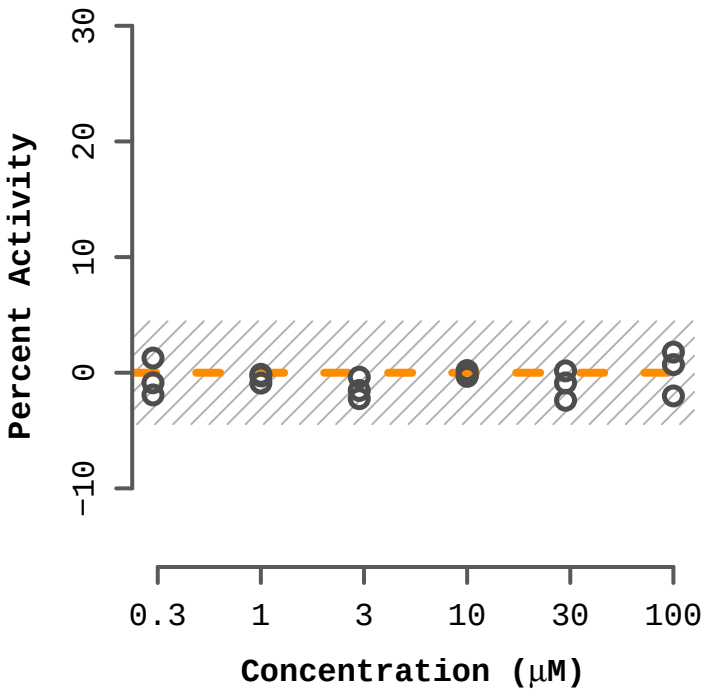
	tp	ga	gw
val:	12.6	1.55	3.45
sd:	2.35	0.149	4.87

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.6	1.55	3.45	3.5	3.65
sd:	2.43	0.149	4.87	4200	10300

	CNST	HILL	GNLS
AIC:	114.05	78.96	82.96
PROB:	0	0.88	0.12
RMSE:	5.86	2.02	2.02

MAX_MEAN: 12 MAX_MED: 12.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

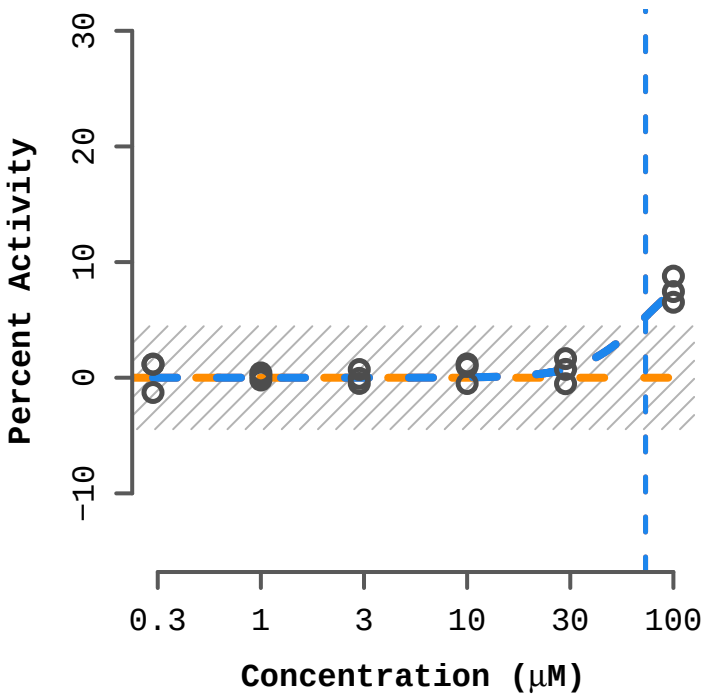
NAME: Flumetsulam
CHID: 32615 CASRN: 98967-40-9
SPID(S): TP0000814F07
M4ID: 10643804

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.14	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 0.163 MAX_MED: 0.708 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Halofenozide
CHID: 32619 CASRN: 112226-61-6
SPID(S): TP0000762F04
M4ID: 10644006

HILL MODEL (in red):

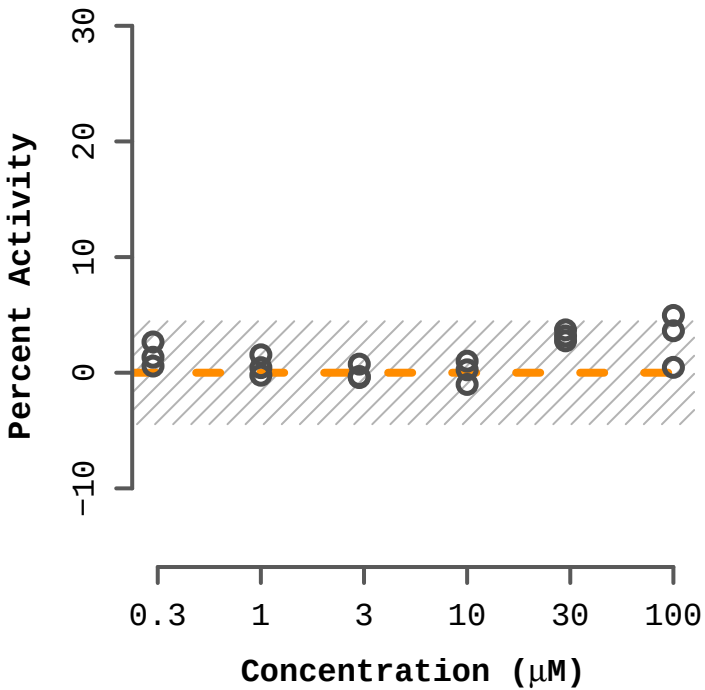
	tp	ga	gw
val:	10.5	1.86	2.9
sd:	17	0.677	3.55

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.5	1.86	2.9	3.5	3.92
sd:	17.1	0.678	3.56	570	1490

	CNST	HILL	GNLS
AIC:	87.72	55.89	59.89
PROB:	0	0.88	0.12
RMSE:	3.22	0.85	0.85

MAX_MEAN: 7.59 MAX_MED: 7.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

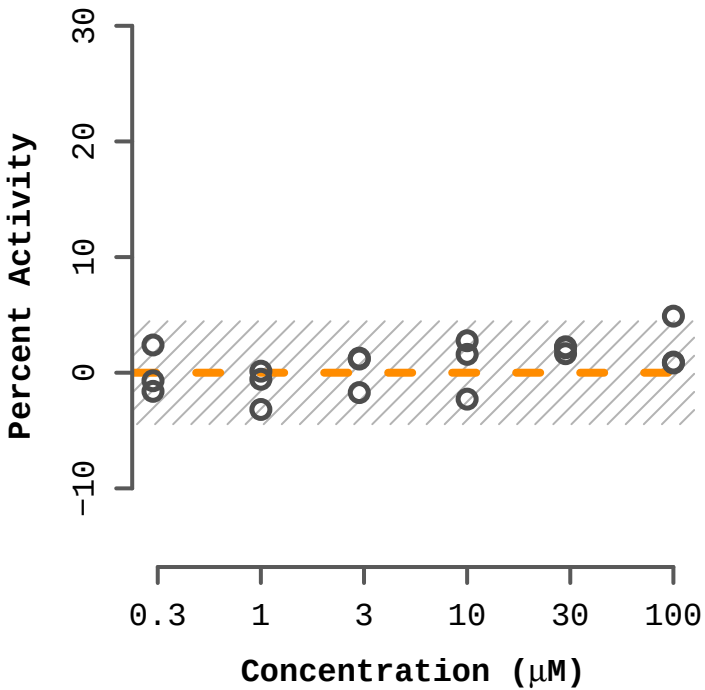
NAME: Hexaflumuron
CHID: 32620 CASRN: 86479-06-3
SPID(S): TP0000824C07
M4ID: 10643000

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.15	NA	NA
PROB:	1	NA	NA
RMSE:	2.16	NA	NA

MAX_MEAN: 3.22 MAX_MED: 3.63 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

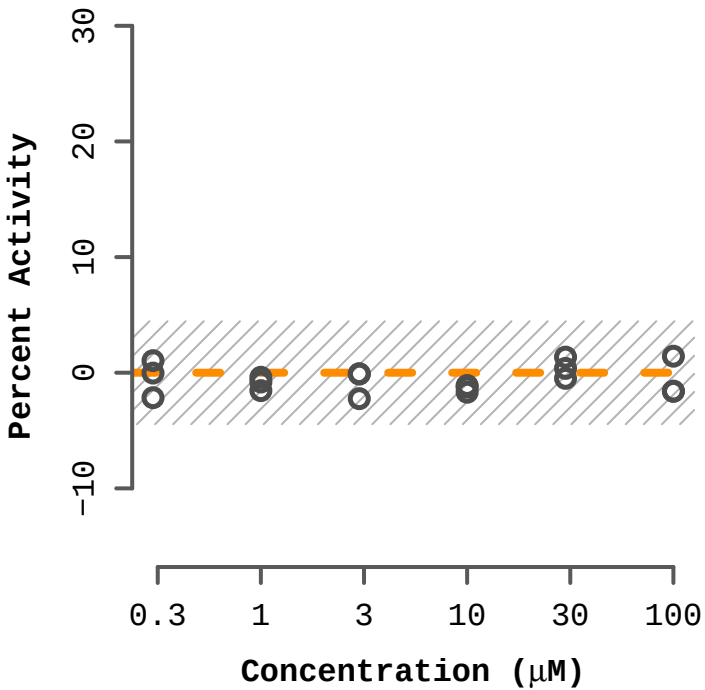
NAME: Methoxyfenozide
CHID: 32628 CASRN: 161050-58-4
SPID(S): TP0000818F08
M4ID: 10643467

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.38	NA	NA
PROB:	1	NA	NA
RMSE:	2.09	NA	NA

MAX_MEAN: 2.22 MAX_MED: 2.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

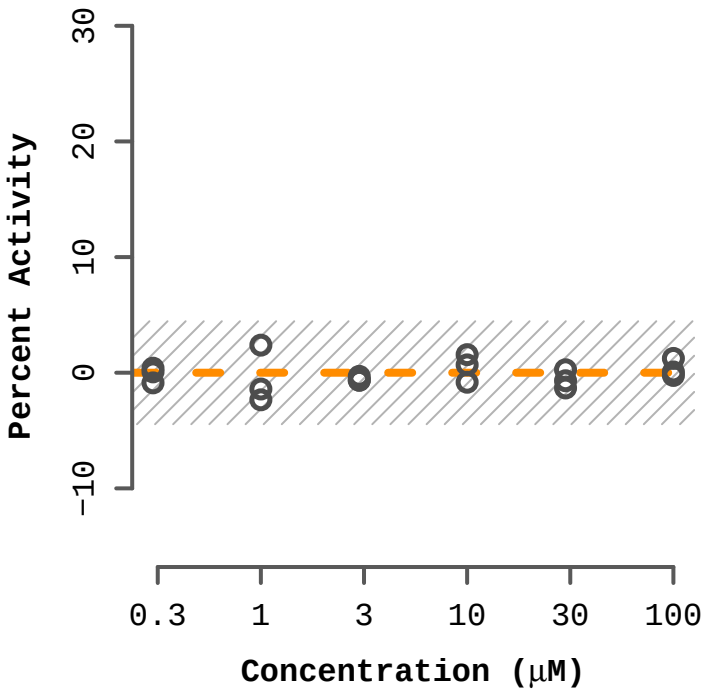
NAME: N-Benzyladenine
CHID: 32630 CASRN: 1214-39-7
SPID(S): TP0000766D08
M4ID: 10642784

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 0.415 MAX_MED: 0.377 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

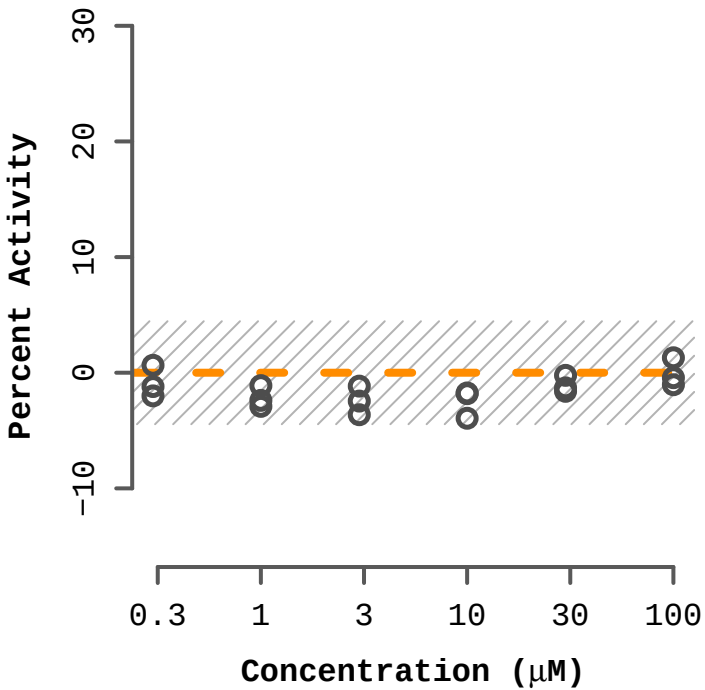
NAME: Pymetrozine
CHID: 32637 CASRN: 123312-89-0
SPID(S): TP0000815C06
M4ID: 10643757

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 0.477 MAX_MED: 0.682 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

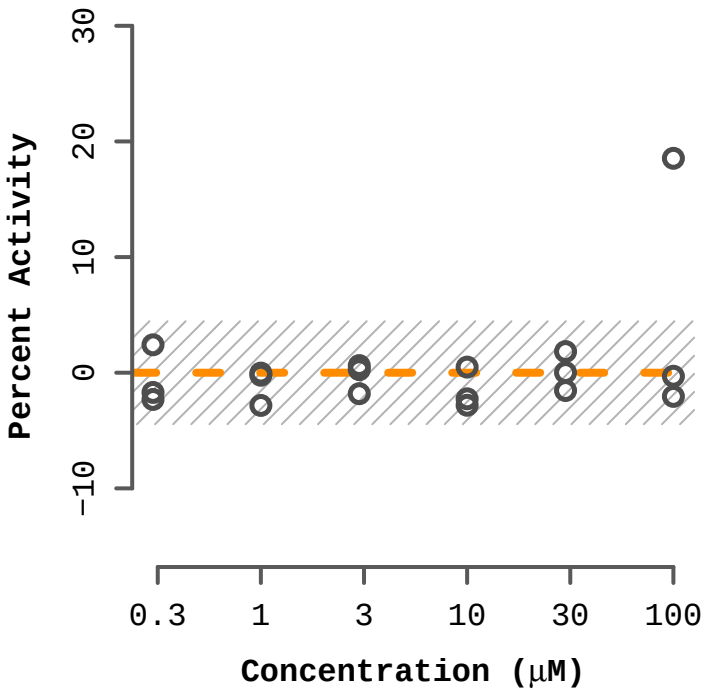
NAME: Pyraclostrobin
CHID: 32638 CASRN: 175013-18-0
SPID(S): TP0000821E02
M4ID: 10643233

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.98	NA	NA

MAX_MEAN: −0.0542 MAX_MED: −0.427 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

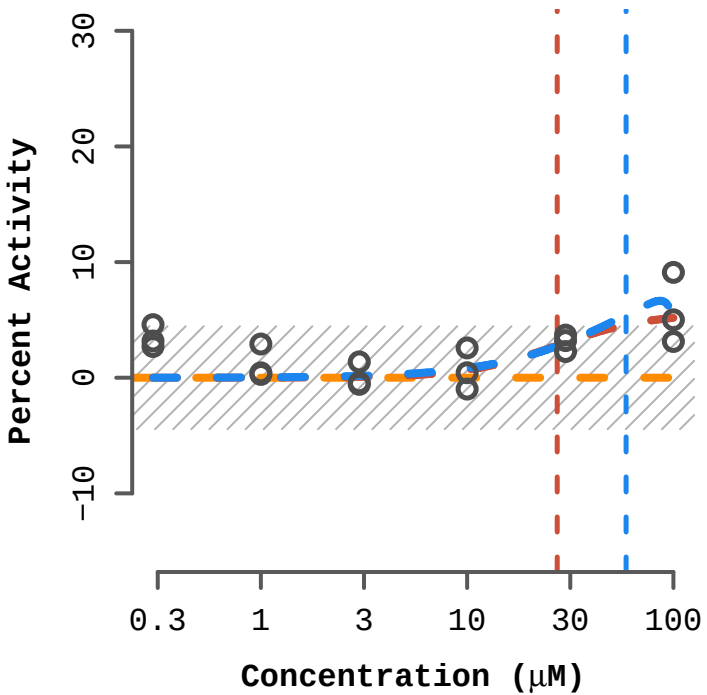
NAME: Pyridate
CHID: 32639 **CASRN:** 55512-33-9
SPID(S): TP0000767C02
M4ID: 10642718

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.89	NA	NA
PROB:	1	NA	NA
RMSE:	4.67	NA	NA

MAX_MEAN: 5.4 **MAX_MED:** 0.27 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pyriproxyfen
CHID: 32640 CASRN: 95737-68-1
SPID(S): TP0000823H06
M4ID: 10643025

HILL MODEL (in red):

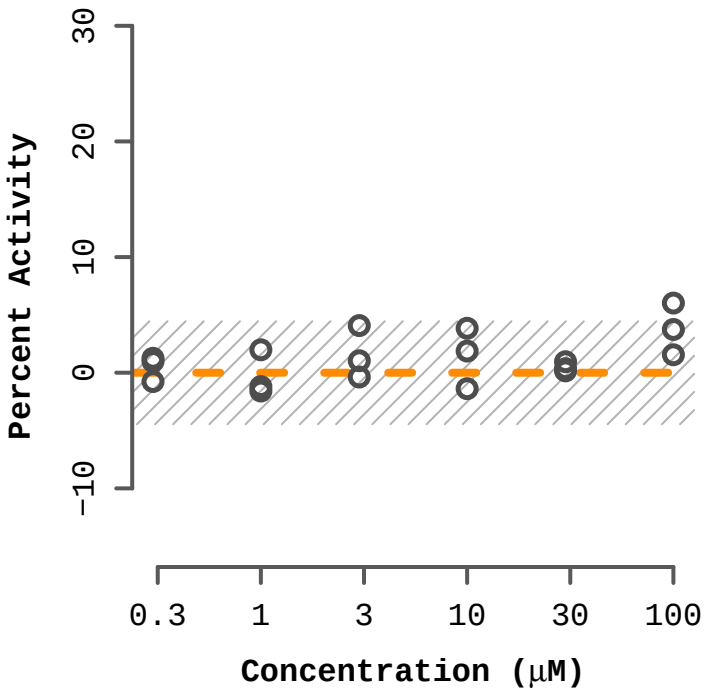
	tp	ga	gw
val:	5.58	1.44	1.96
sd:	2.54	0.272	2.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.9	1.77	1.41	2.02	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	96.89	85.69	89.66
PROB:	0	0.88	0.12
RMSE:	3.37	2.06	2.06

MAX_MEAN: 5.76 MAX_MED: 5.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

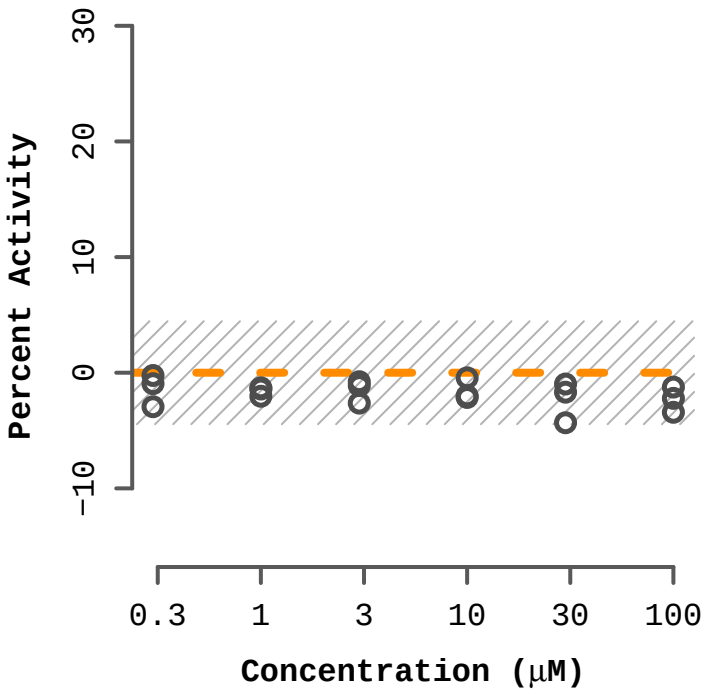
NAME: Quinclorac
CHID: 32641 CASRN: 84087-01-4
SPID(S): TP0000818B11
M4ID: 10643512

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.2	NA	NA
PROB:	1	NA	NA
RMSE:	2.39	NA	NA

MAX_MEAN: 3.78 MAX_MED: 3.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

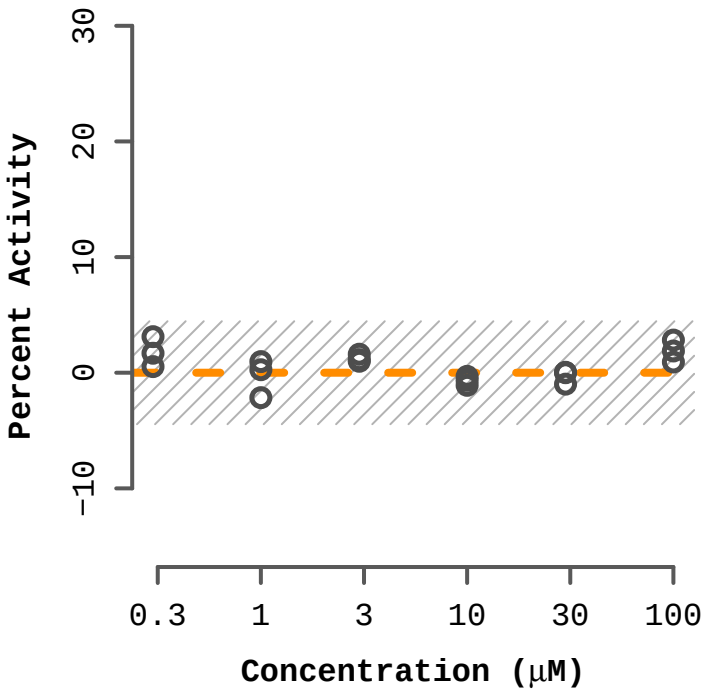
NAME: Sulfentrazone
CHID: 32645 CASRN: 122836-35-5
SPID(S): TP0000820E08
M4ID: 10643311

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.98	NA	NA
PROB:	1	NA	NA
RMSE:	2.05	NA	NA

MAX_MEAN: −1.37 MAX_MED: −0.941 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

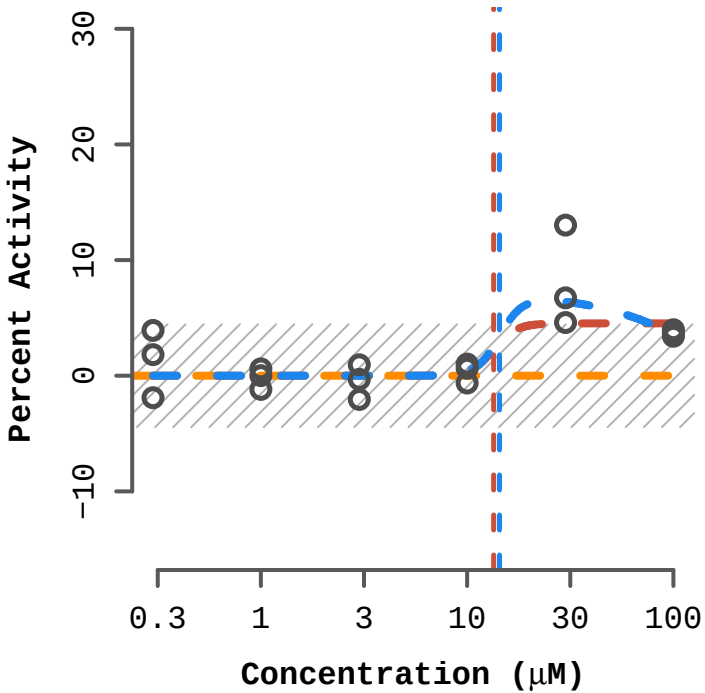
NAME: Sulfluramid
CHID: 32646 CASRN: 4151-50-2
SPID(S): TP0000822G05
M4ID: 10643122

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.46	NA	NA

MAX_MEAN: 1.88 MAX_MED: 1.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647 CASRN: 21564-17-0
SPID(S): TP0000823B02
M4ID: 10643101

HILL MODEL (in red):

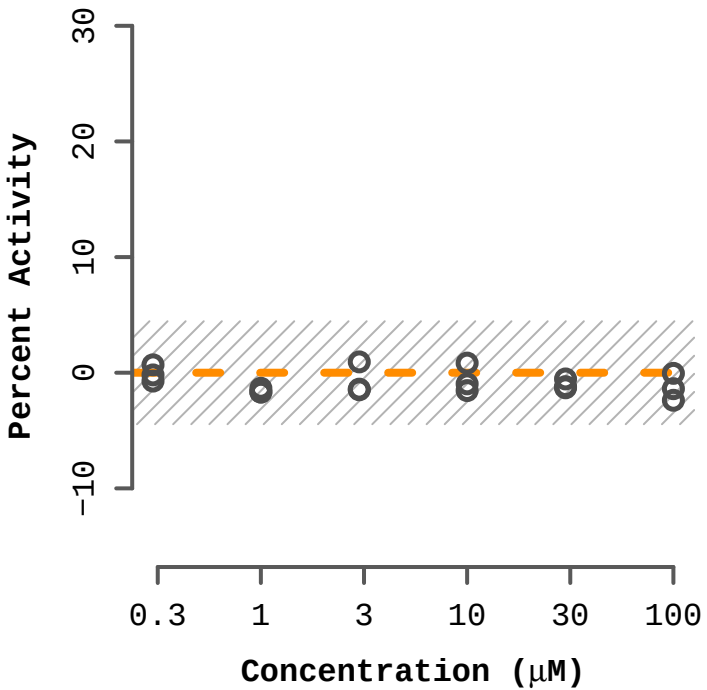
	tp	ga	gw
val:	4.53	1.13	8
sd:	0.713	0.168	9.09

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.96	1.16	7.92	2.02	1.94
sd:	131	3.34	164	6.83	163

	CNST	HILL	GNLS
AIC:	100.48	84.67	84.39
PROB:	0	0.46	0.54
RMSE:	4.14	2.48	2.09

MAX_MEAN: 8.12 MAX_MED: 6.74 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

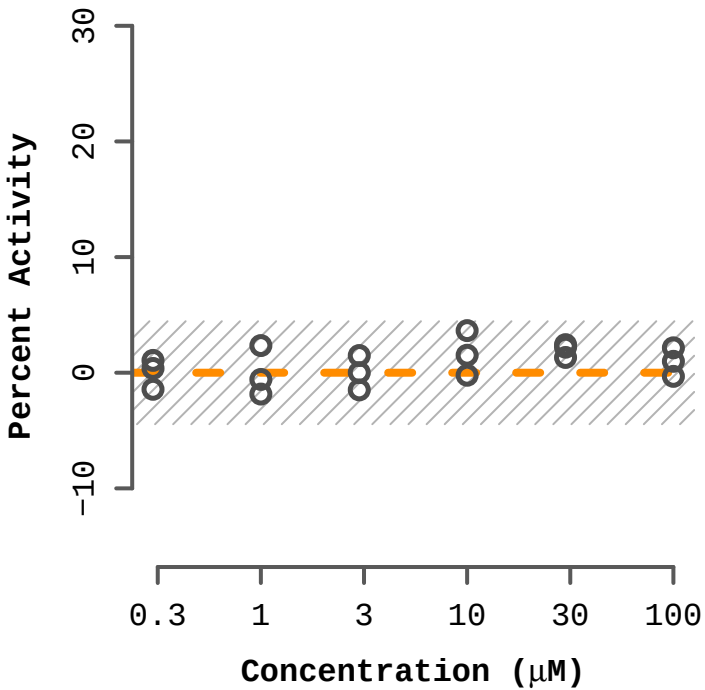
NAME: Z-Tetrachlorvinphos
CHID: 32648 CASRN: 22248-79-9
SPID(S): TP0000769F06
M4ID: 10642510

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: −0.074 MAX_MED: −0.188 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

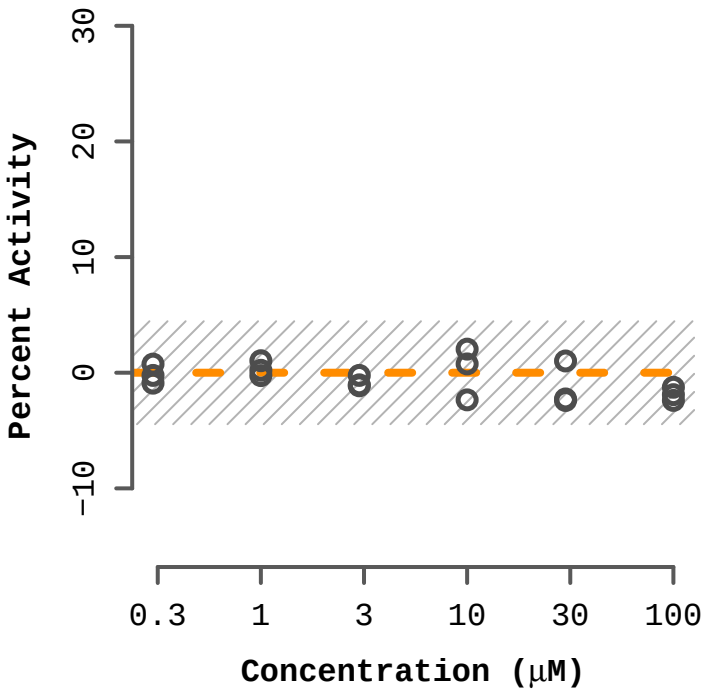
NAME: Tetramethrin
CHID: 32649 CASRN: 7696-12-0
SPID(S): TP0000821C02
M4ID: 10643257

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 1.99 MAX_MED: 2.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

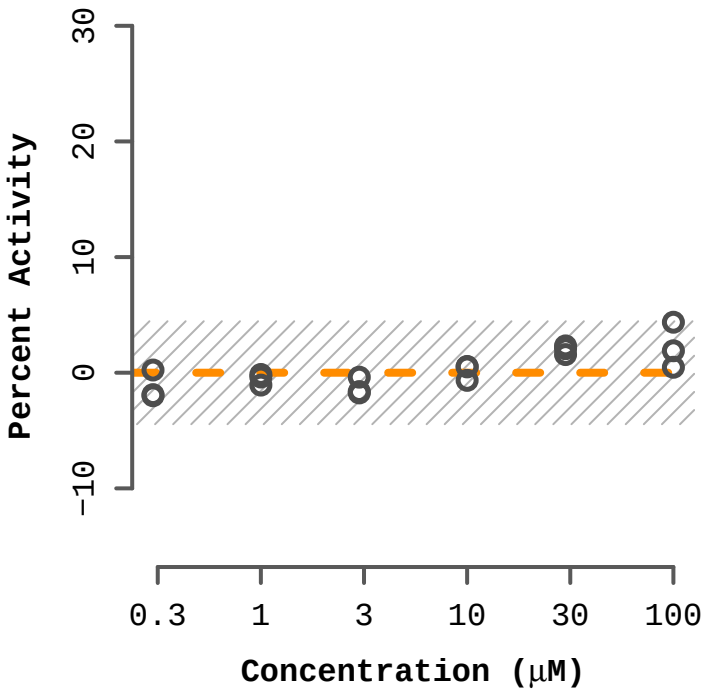
NAME: Thidiazuron
CHID: 32651 **CASRN:** 51707-55-2
SPID(S): TP0000815H07
M4ID: 10643696

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 0.337 **MAX_MED:** 0.765 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

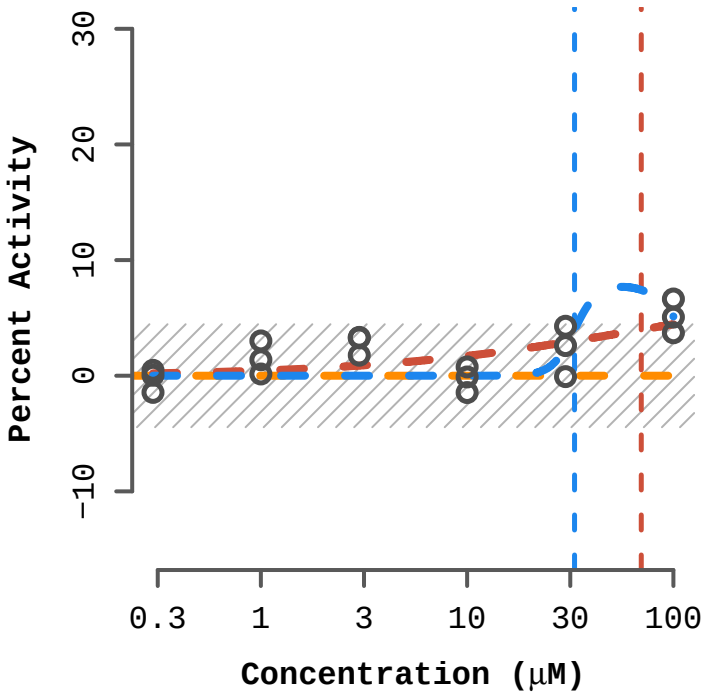
NAME: Triforine
CHID: 32654 CASRN: 26644-46-2
SPID(S): TP0000768E09
M4ID: 10642603

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 2.25 MAX_MED: 2.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Triticonazole
CHID: 32655 CASRN: 131983-72-7
SPID(S): TP0000814G08
M4ID: 10643791

HILL MODEL (in red):

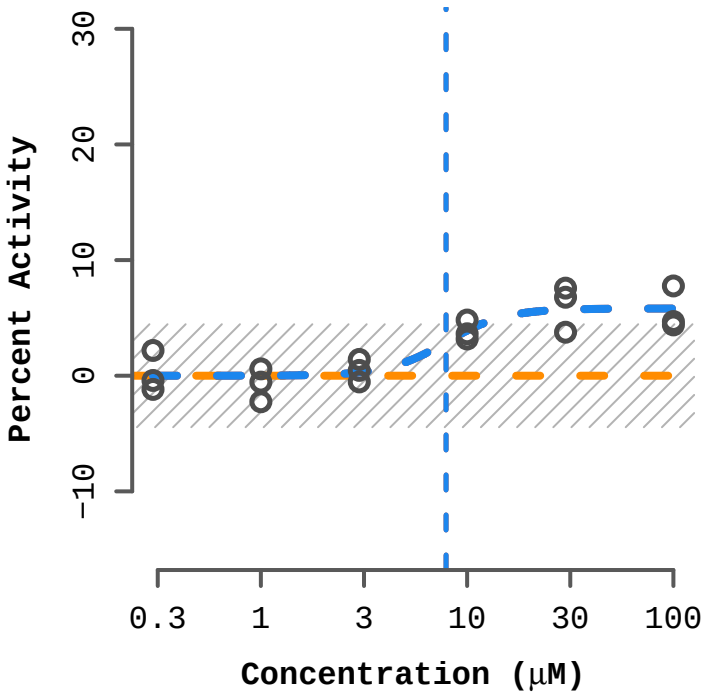
	tp	ga	gw
val:	7.97	1.84	0.665
sd:	4.87	0.756	0.559

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.96	1.52	7.99	2.04	5.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	92.12	80.84	84.74
PROB:	0	0.87	0.12
RMSE:	2.88	1.73	1.75

MAX_MEAN: 5.14 MAX_MED: 5.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Esfenvalerate
CHID: 32667 CASRN: 66230-04-4
SPID(S): TP0000815F09
M4ID: 10643718

HILL MODEL (in red):

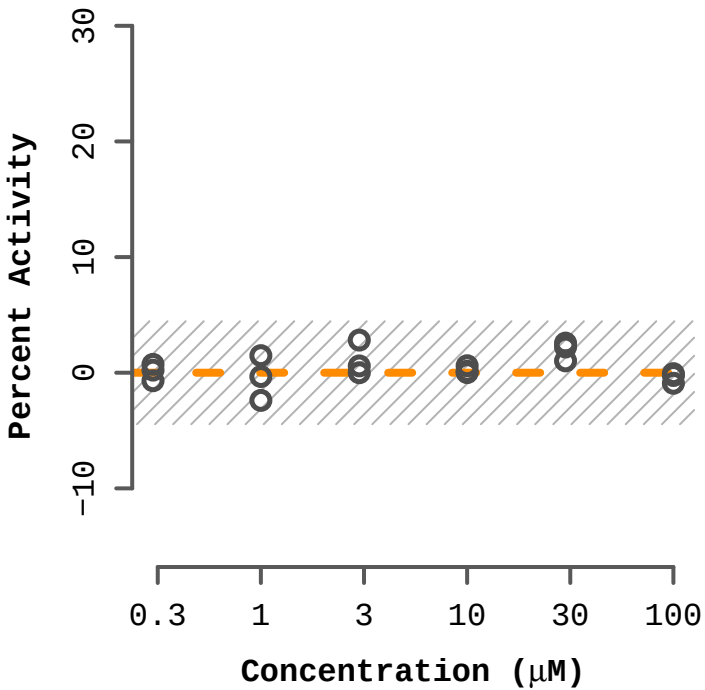
	tp	ga	gw
val:	5.81	0.898	3.04
sd:	0.821	0.115	2.01

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.81	0.898	3.04	3.45	5.99
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	103.84	71.41	75.41
PROB:	0	0.88	0.12
RMSE:	3.95	1.31	1.31

MAX_MEAN: 6.04 MAX_MED: 6.79 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

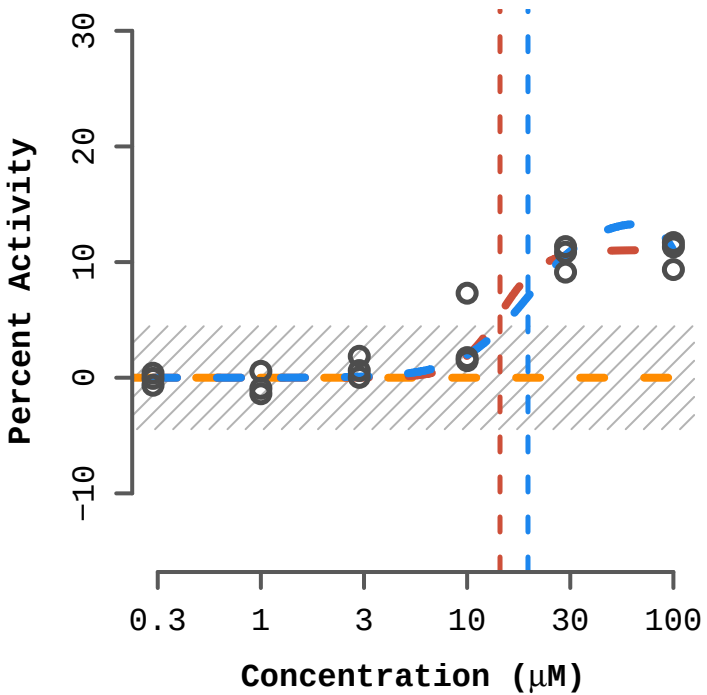
NAME: Pyrithiobac−sodium
CHID: 32673 CASRN: 123343−16−8
SPID(S): TP0000813B12
M4ID: 10642434

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.94 MAX_MED: 2.23 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

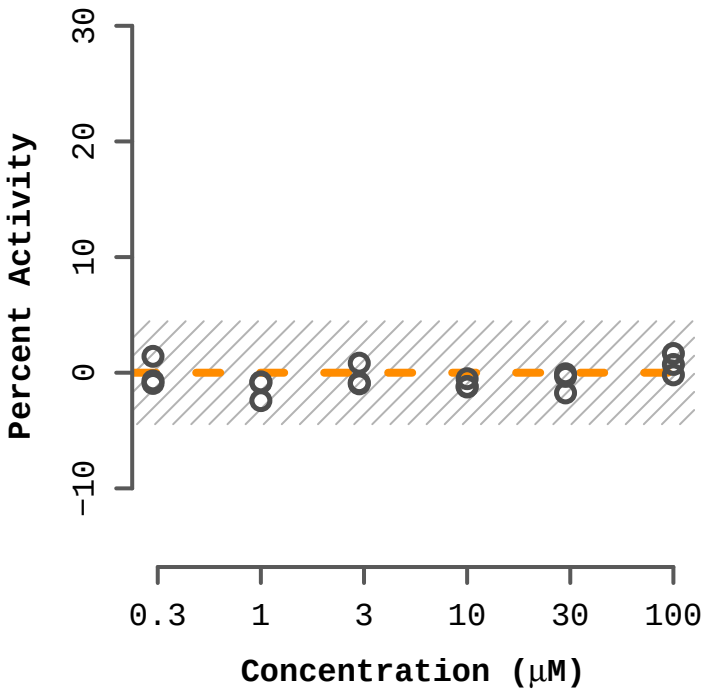
NAME:    Sulprofos
CHID:    32675   CASRN: 35400-43-2
SPID(S): TP0000768F07
M4ID:    10642593

HILL MODEL (in red):
      tp       ga       gw
val:  11       1.16     4.27
sd:   0.639    0.0744   1.82

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14       1.29     2.67     2.09     6.66
sd:   12.6     0.427    2.47     0.0836   17.5

      CNST        HILL        GNLS
AIC:  120.66      67.58       71.27
PROB: 0           0.86        0.14
RMSE: 6.45        1.54        1.53

MAX_MEAN: 10.8      MAX_MED: 11.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

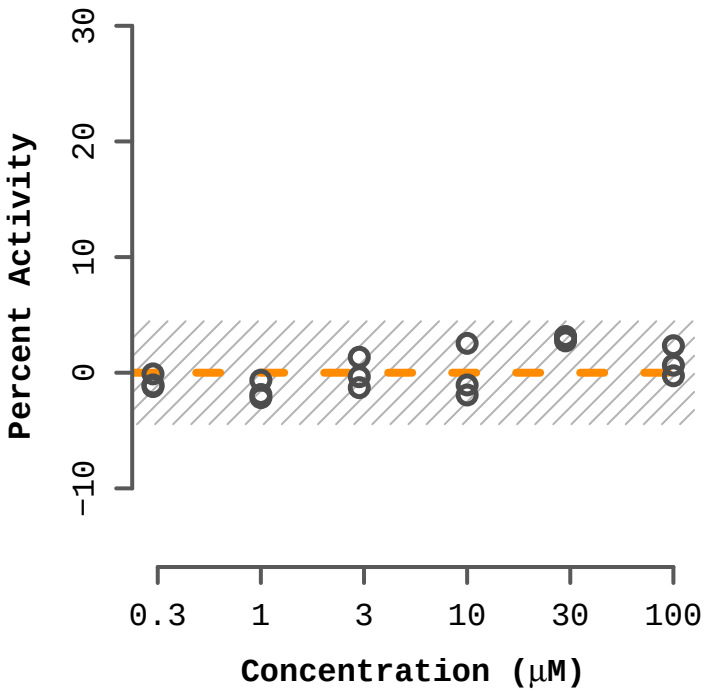
NAME: Mevinphos
CHID: 32683 CASRN: 7786-34-7
SPID(S): TP0000821C08
M4ID: 10643251

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.27	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 0.735 MAX_MED: 0.718 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

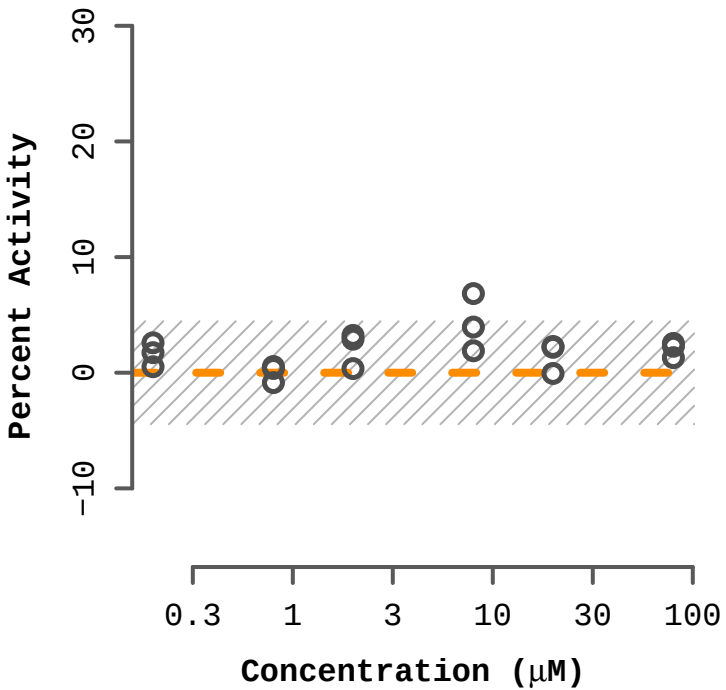
NAME: Phenothrin
CHID: 32688 CASRN: 26002-80-2
SPID(S): TP0000758E05
M4ID: 10644353

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.81	NA	NA

MAX_MEAN: 3 MAX_MED: 3.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

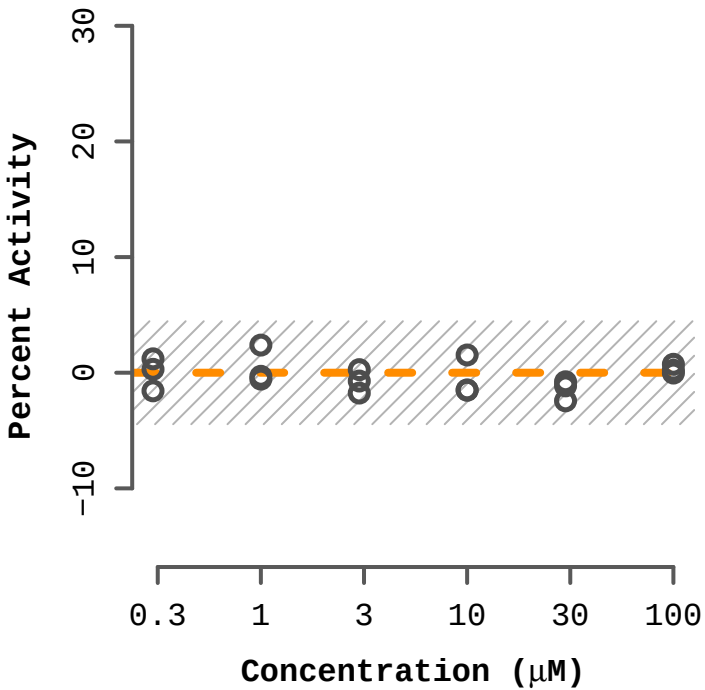
NAME: Indoxacarb
CHID: 32690 CASRN: 173584-44-6
SPID(S): TP0000822B07
M4ID: 10643180

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.54	NA	NA
PROB:	1	NA	NA
RMSE:	2.58	NA	NA

MAX_MEAN: 4.23 MAX_MED: 3.95 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

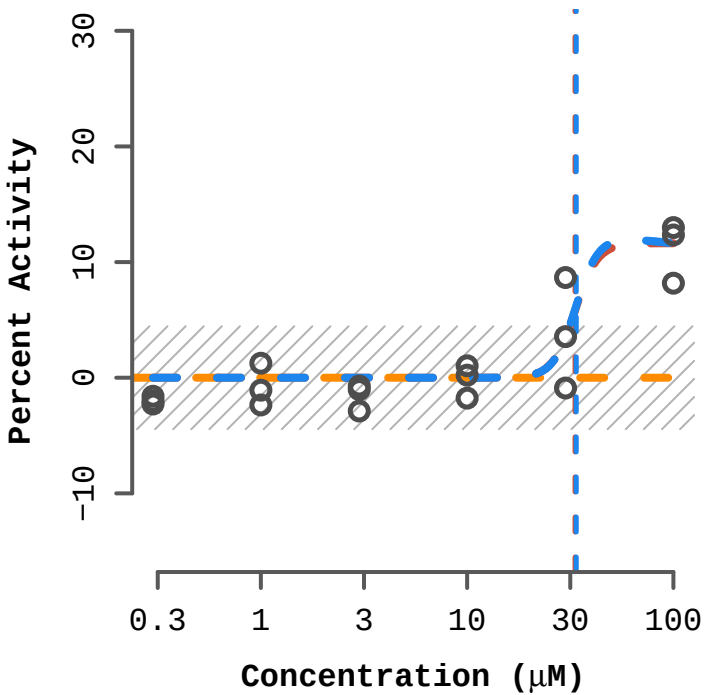
NAME: 4-Amino-1,2,4-triazole
CHID: 33058 CASRN: 584-13-4
SPID(S): TP0000824C03
M4ID: 10643004

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 0.512 MAX_MED: 0.297 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Aldicarb sulfoxide
CHID: 33161 CASRN: 1646-87-3
SPID(S): TP0000759F06
M4ID: 10644256

HILL MODEL (in red):

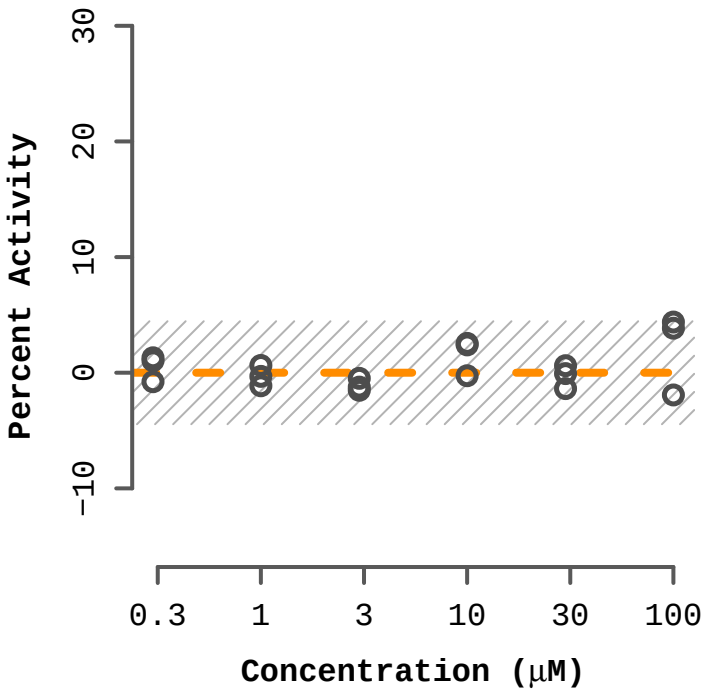
	tp	ga	gw
val:	11.6	1.52	8
sd:	1.35	0.204	35.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.8	1.53	7.97	3.7	0.33
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	110.44	89.94	93.94
PROB:	0	0.88	0.12
RMSE:	5.33	2.29	2.29

MAX_MEAN: 11.2 MAX_MED: 12.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

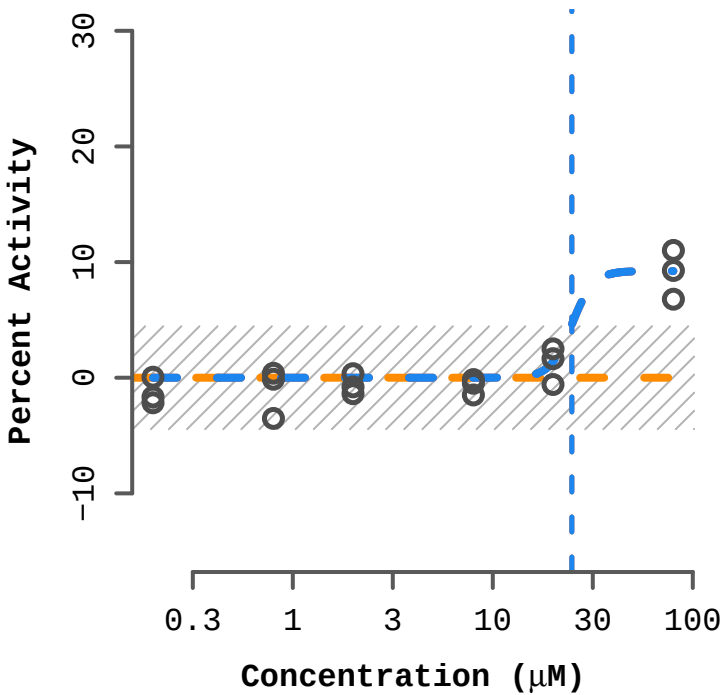
NAME: Cyclopentanol
CHID: 33371 CASRN: 96-41-3
SPID(S): TP0000764C11
M4ID: 10643867

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.85	NA	NA

MAX_MEAN: 2.11 MAX_MED: 3.85 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Hydroxyflutamide
CHID: 33562 CASRN: 52806-53-8
SPID(S): TP0000764D12
M4ID: 10643854

HILL MODEL (in red):

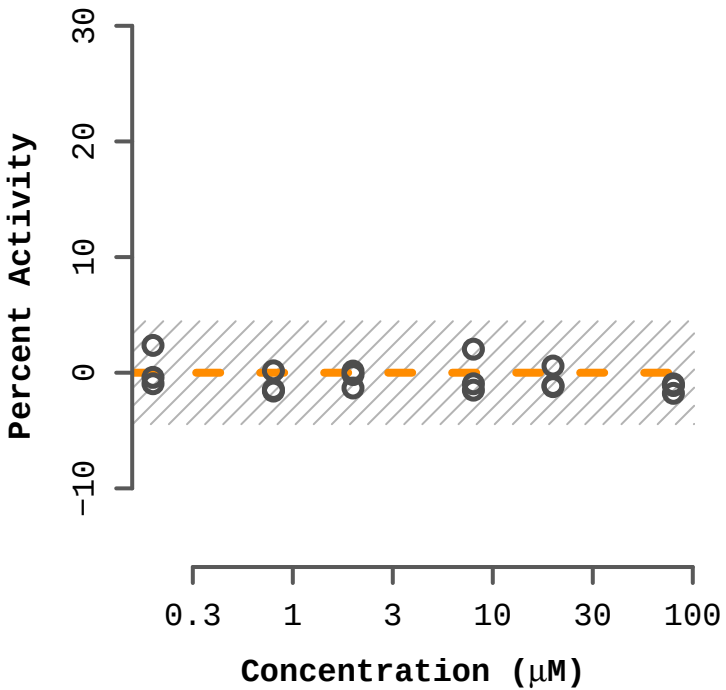
	tp	ga	gw
val:	9.22	1.4	8
sd:	0.998	0.623	52.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.23	1.4	8	3.76	1.68
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	97.82	73.93	77.93
PROB:	0	0.88	0.12
RMSE:	4	1.48	1.48

MAX_MEAN: 9.03 MAX_MED: 9.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

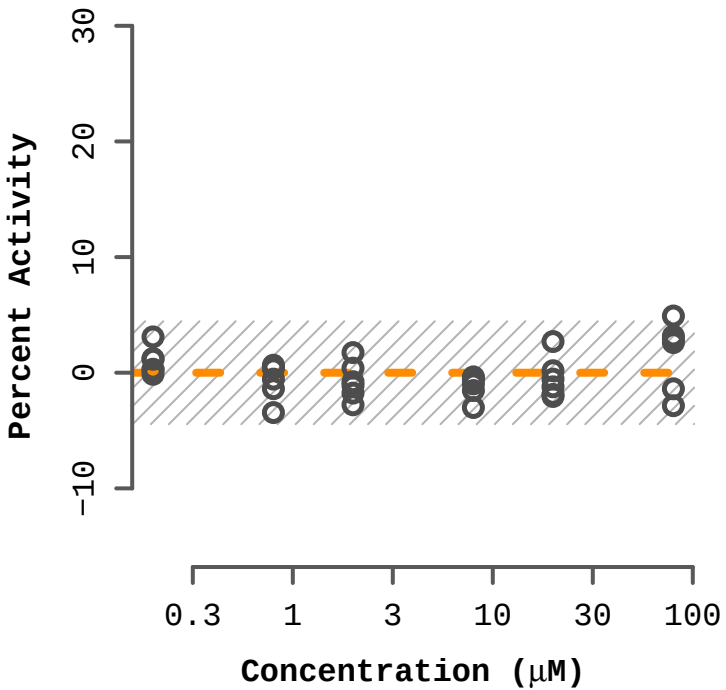
NAME: Hydroxyflutamide
CHID: 33562 CASRN: 52806-53-8
SPID(S): TP0000759E07
M4ID: 10644267

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.34 MAX_MED: −0.158 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

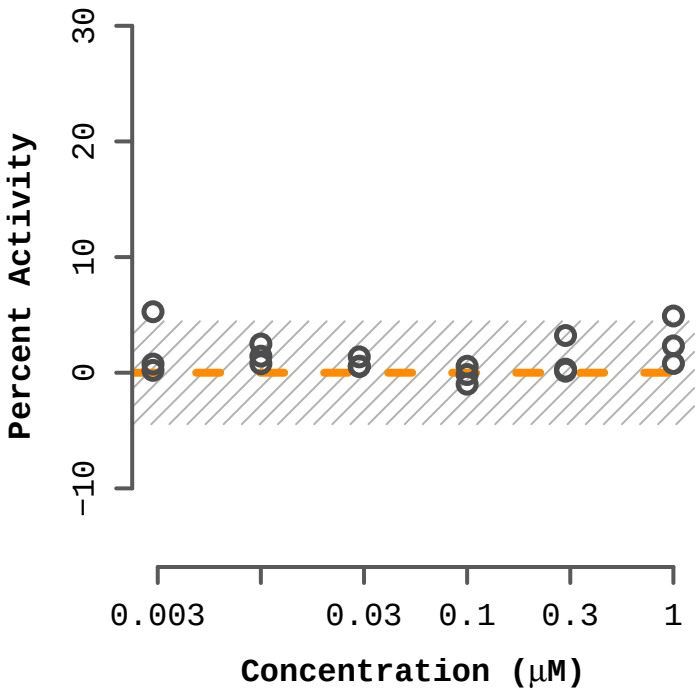
NAME: Hydroxyflutamide
CHID: 33562 **CASRN:** 52806-53-8
SPID(S): TP0000758D05
M4ID: 10644365

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	153.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.92	NA	NA

MAX_MEAN: 1.56 **MAX_MED:** 2.77 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

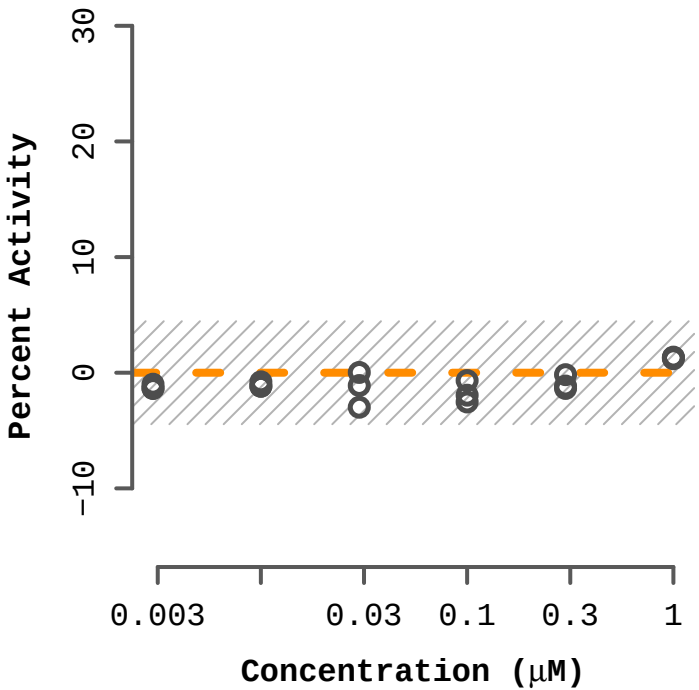
NAME: 17−Methyltestosterone
CHID: 33664 CASRN: 58−18−4
SPID(S): TP0000822H02
M4ID: 10643113

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.35	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.68 MAX_MED: 2.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

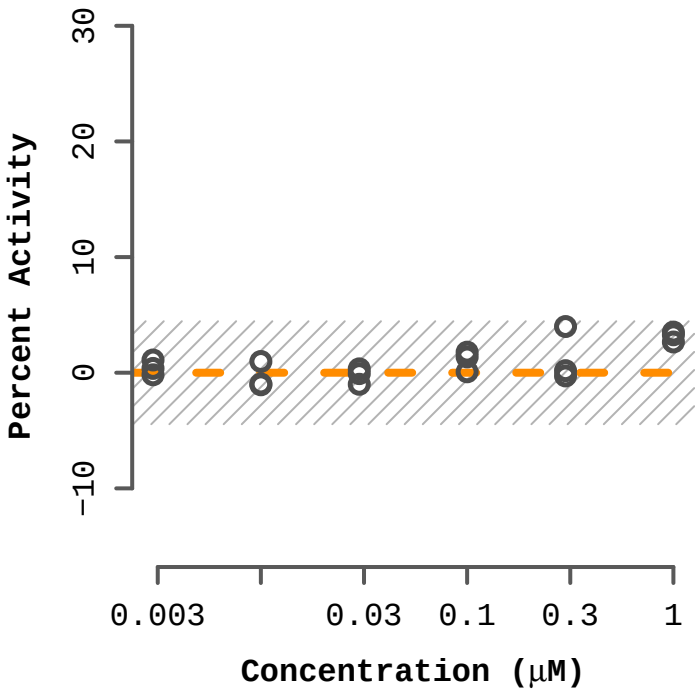
NAME: 17-Methyltestosterone
CHID: 33664 **CASRN:** 58-18-4
SPID(S): TP0000819E08
M4ID: 10643395

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 1.29 **MAX_MED:** 1.31 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

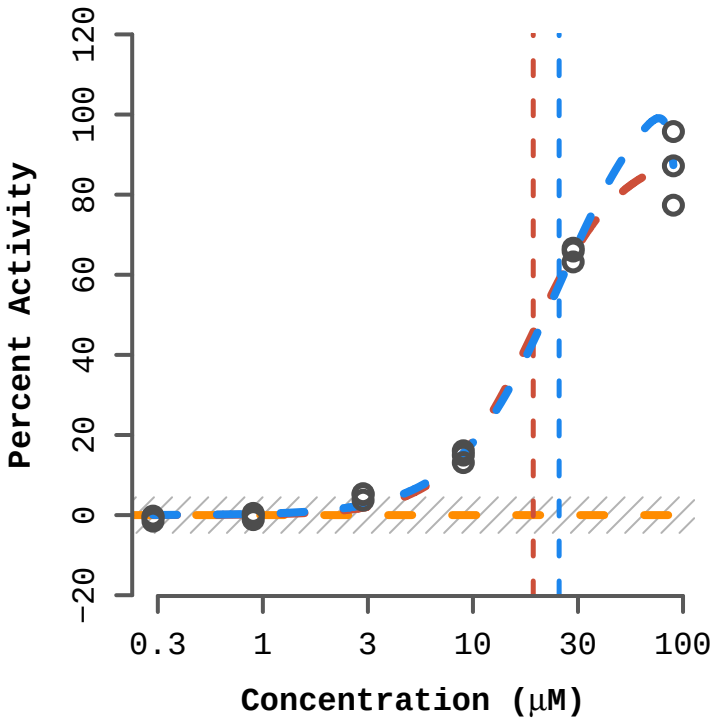
NAME: 17-Methyltestosterone
CHID: 33664 **CASRN:** 58-18-4
SPID(S): TP0000815G05
M4ID: 10643710

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.78	NA	NA

MAX_MEAN: 3.15 **MAX_MED:** 3.28 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17-Methyltestosterone
CHID: 33664 CASRN: 58-18-4
SPID(S): TP0000763G06
M4ID: 10643908

HILL MODEL (in red):

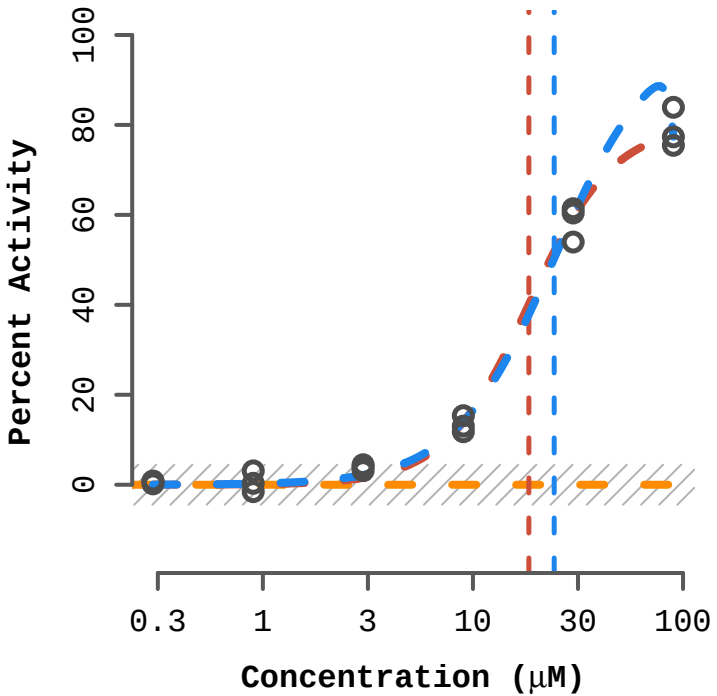
	tp	ga	gw
val:	91.3	1.29	2.08
sd:	2.85	0.0211	0.126

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	115	1.41	1.77	2	16.4
sd:	15.1	0.0699	0.142	0.00684	5.39

	CNST	HILL	GNLS
AIC:	189.26	97.92	99.85
PROB:	0	0.72	0.28
RMSE:	44.89	3.46	3.37

MAX_MEAN: 86.8 MAX_MED: 87.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17-Methyltestosterone
CHID: 33664 CASRN: 58-18-4
SPID(S): TP0000762E04
M4ID: 10644018

HILL MODEL (in red):

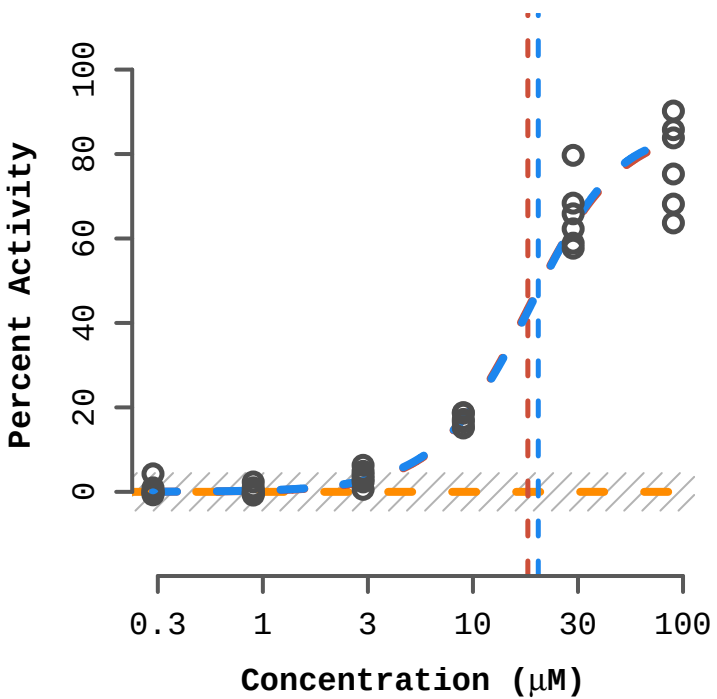
	tp	ga	gw
val:	80.3	1.27	2.17
sd:	2.25	0.0238	0.164

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	1.39	1.83	1.99	17.7
sd:	19.4	0.101	0.223	0.00445	9.19

	CNST	HILL	GNLS
AIC:	185.67	92.47	94.4
PROB:	0	0.72	0.28
RMSE:	40.59	2.54	2.51

MAX_MEAN: 78.9 MAX_MED: 77.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17-Methyltestosterone
CHID: 33664 CASRN: 58-18-4
SPID(S): TP0000760F01
M4ID: 10644177

HILL MODEL (in red):

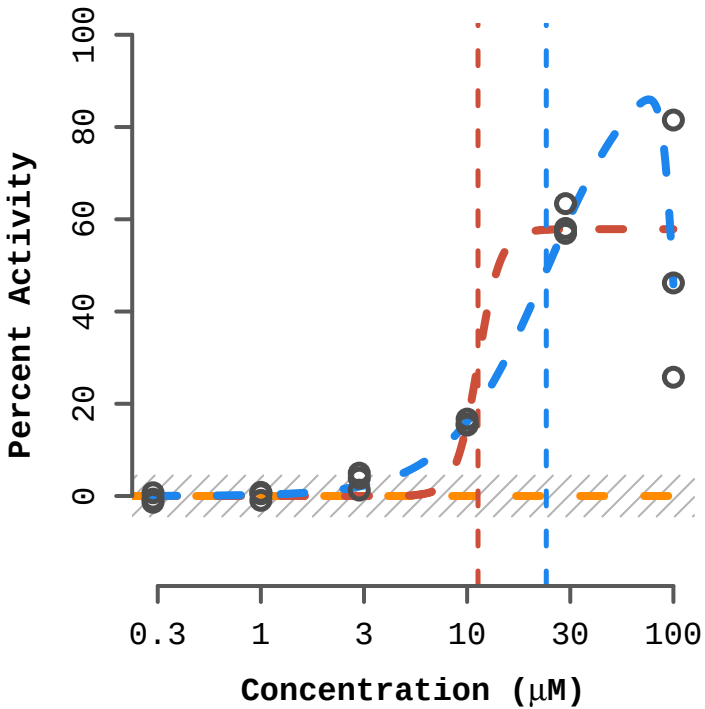
	tp	ga	gw
val:	86.6	1.26	1.96
sd:	3.71	0.0332	0.159

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	108	1.31	1.88	3.73	0.359
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	372.98	217.82	221.44
PROB:	0	0.86	0.14
RMSE:	42.42	5.64	5.6

MAX_MEAN: 77.8 MAX_MED: 79.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0000769G03
M4ID: 10642501

HILL MODEL (in red):

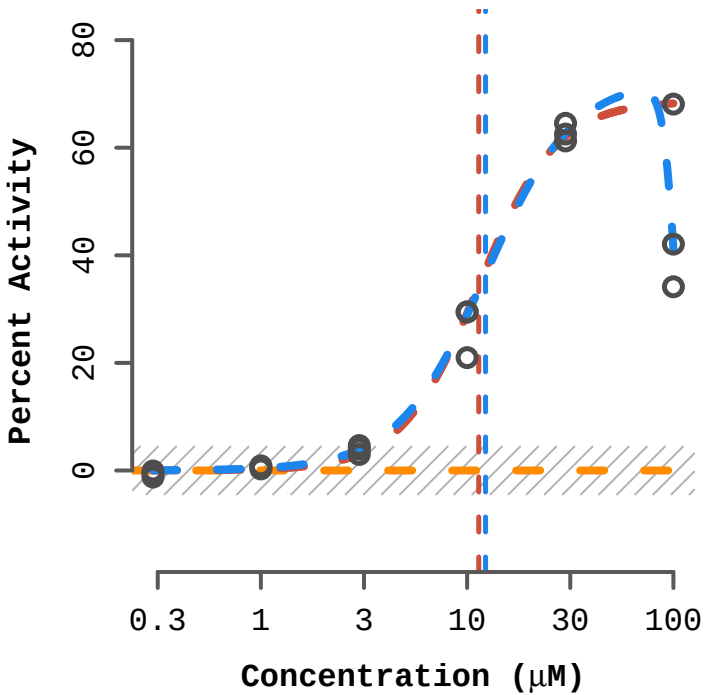
	tp	ga	gw
val:	57.9	1.05	8
sd:	2.42	0.0313	4.69

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	97.8	1.38	1.83	2	15.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	178.66	129.7	120.9
PROB:	0	0.01	0.99
RMSE:	34.06	10.01	9.78

MAX_MEAN: 59.5 MAX_MED: 58 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0000768G04
M4ID: 10642584

HILL MODEL (in red):

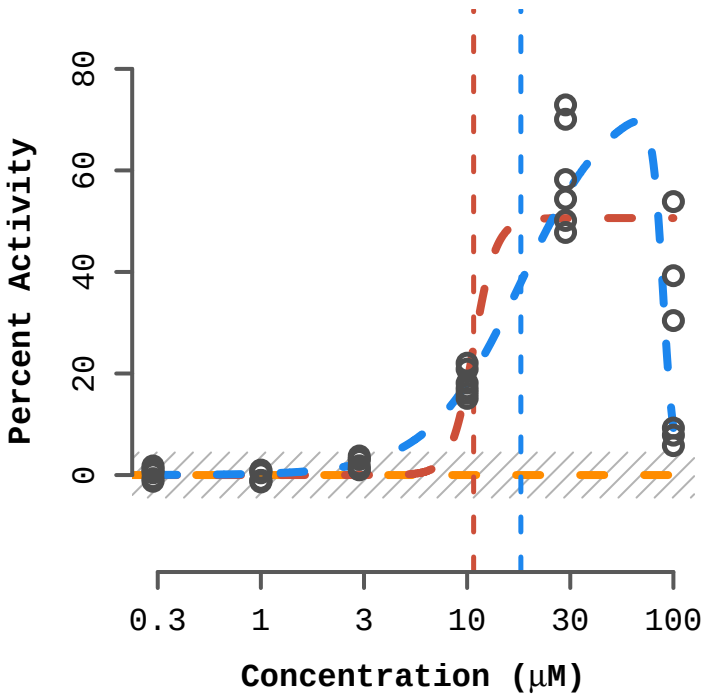
	tp	ga	gw
val:	68.7	1.06	2.31
sd:	1.65	0.0176	0.223

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	72.9	1.09	2.04	2.01	14.5
sd:	4.04	0.0364	0.222	0.00557	7.75

	CNST	HILL	GNLS
AIC:	181	120.63	109
PROB:	0	0	1
RMSE:	34.67	10.35	6.86

MAX_MEAN: 62.8 MAX_MED: 62.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Nonylphenol
CHID: 33836 CASRN: 104-40-5
SPID(S): TP0000764E06
M4ID: 10643848

HILL MODEL (in red):

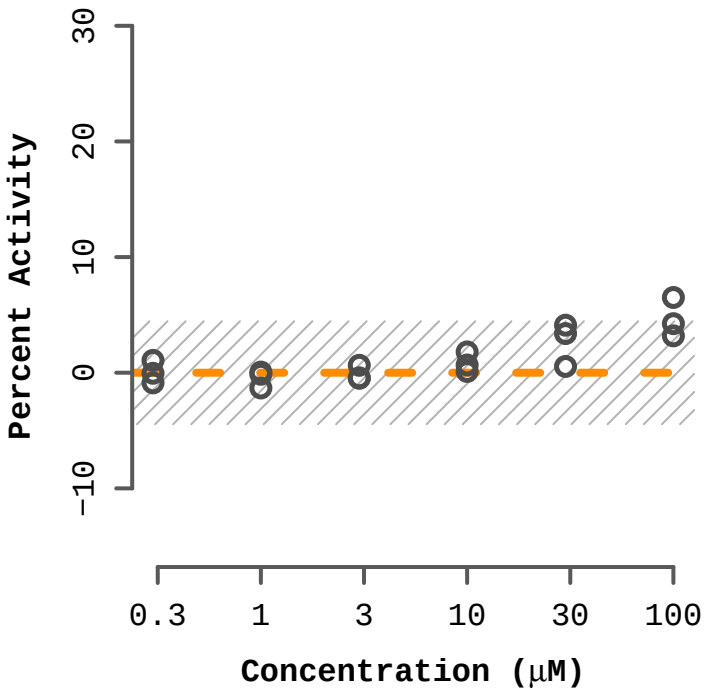
	tp	ga	gw
val:	50.6	1.03	8
sd:	2.8	0.0384	9.45

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	75.9	1.26	1.94	1.95	16.6
sd:	20.4	0.154	0.514	0.00879	3.28

	CNST	HILL	GNLS
AIC:	339.8	276.21	249.95
PROB:	0	0	1
RMSE:	28.38	14.08	10.6

MAX_MEAN: 58.9 MAX_MED: 56.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

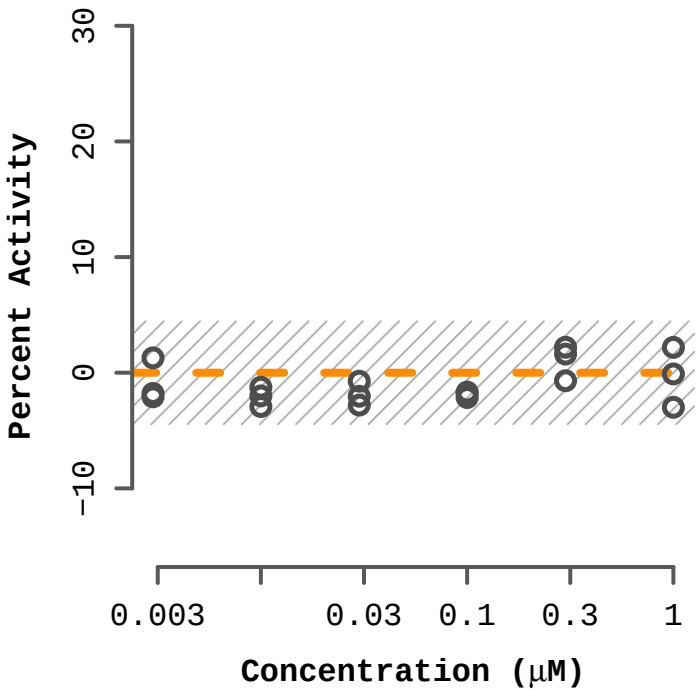
NAME: Procymidone
CHID: 33923 **CASRN:** 32809-16-8
SPID(S): TP0000768G09
M4ID: 10642579

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.35	NA	NA
PROB:	1	NA	NA
RMSE:	2.44	NA	NA

MAX_MEAN: 4.65 **MAX_MED:** 4.25 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

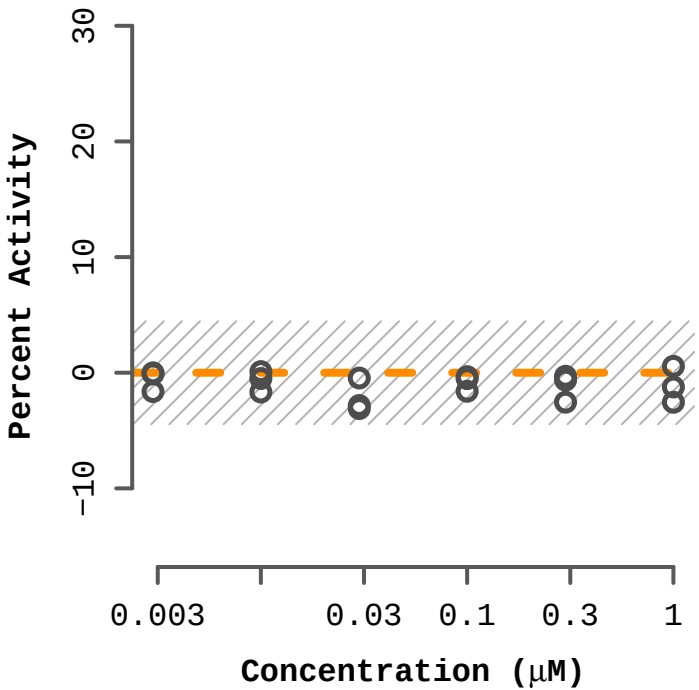
NAME: Procymidone
CHID: 33923 **CASRN:** 32809-16-8
SPID(S): TP0000822D10
M4ID: 10643153

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 1.04 **MAX_MED:** 1.62 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

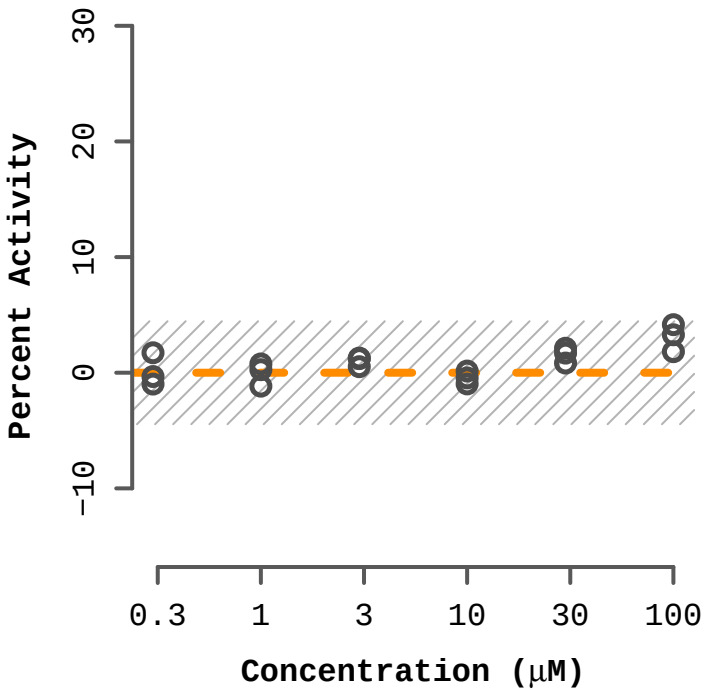
NAME: Procymidone
CHID: 33923 CASRN: 32809-16-8
SPID(S): TP0000816D01
M4ID: 10643666

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: -0.572 MAX_MED: -0.0894 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

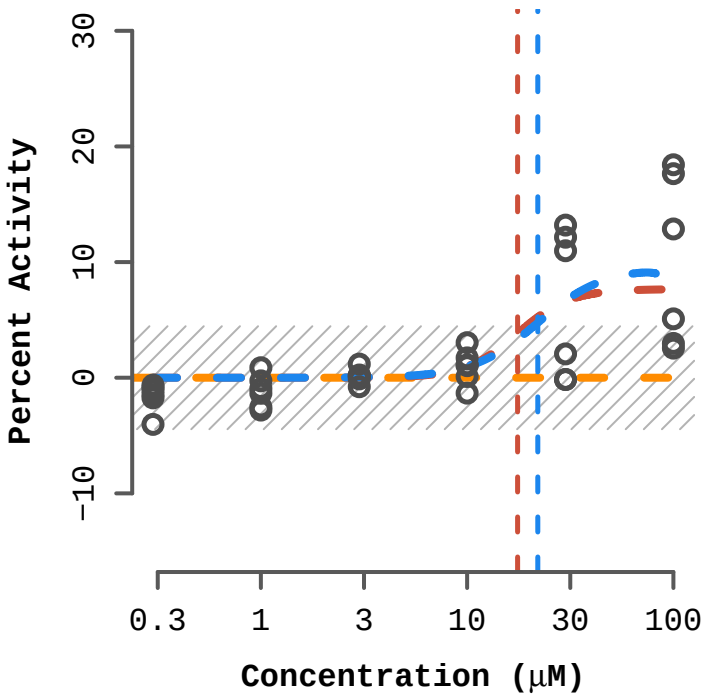
NAME: Procymidone
CHID: 33923 CASRN: 32809-16-8
SPID(S): TP0000764B04
M4ID: 10643886

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 3.09 MAX_MED: 3.29 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

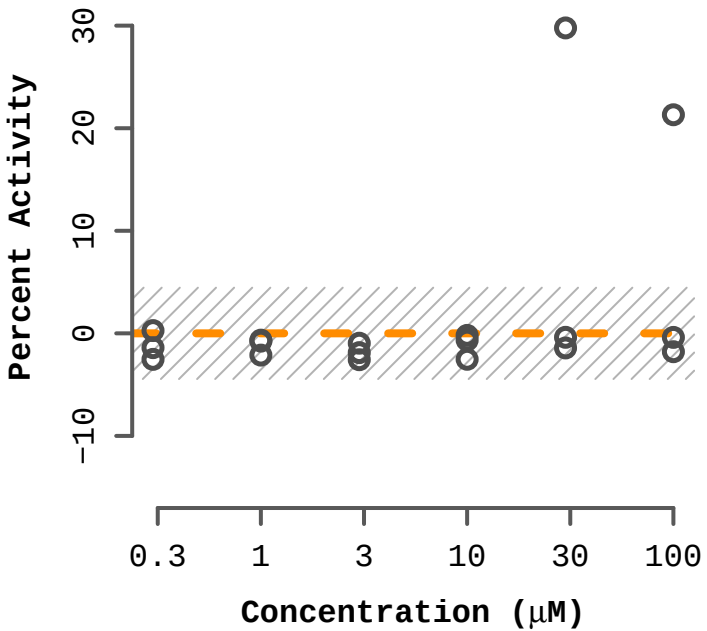
NAME:    Procymidone
CHID:    33923   CASRN: 32809-16-8
SPID(S): TP0000763F06
M4ID:    10643920

HILL MODEL (in red):
      tp       ga       gw
val:  7.66     1.24     3.43
sd:   3.82     0.545    7.17

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.5      1.34     2.76     2.06     10.8
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  220.45      206.77      210.77
PROB: 0           0.88        0.12
RMSE: 6.16        3.94        3.94

MAX_MEAN: 9.93      MAX_MED: 8.98      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

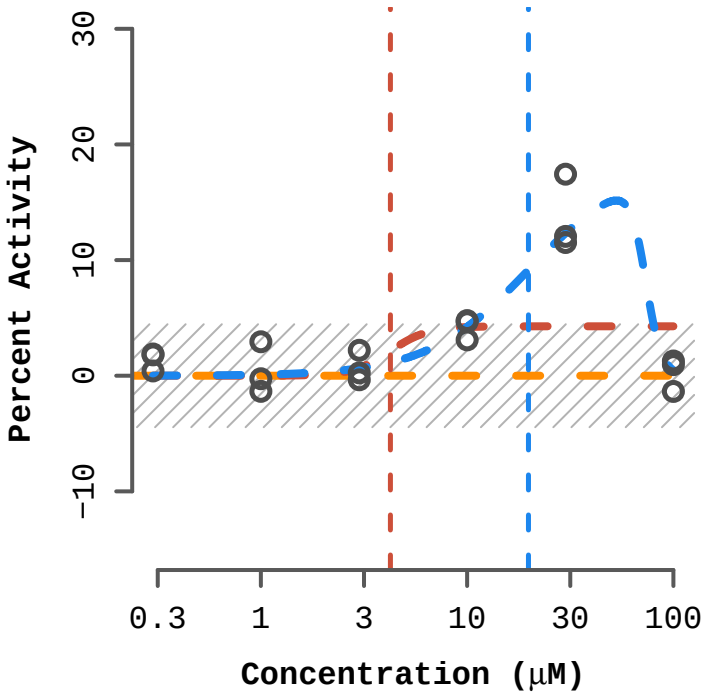
NAME: Sulfamic acid
CHID: 34005 CASRN: 5329-14-6
SPID(S): TP0000768E12
M4ID: 10642600

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	109.53	NA	NA
PROB:	1	NA	NA
RMSE:	8.75	NA	NA

MAX_MEAN: 9.33 MAX_MED: −0.384 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Haloperidol
CHID: 34150 CASRN: 52-86-8
SPID(S): TP0000819B02
M4ID: 10643437

HILL MODEL (in red):

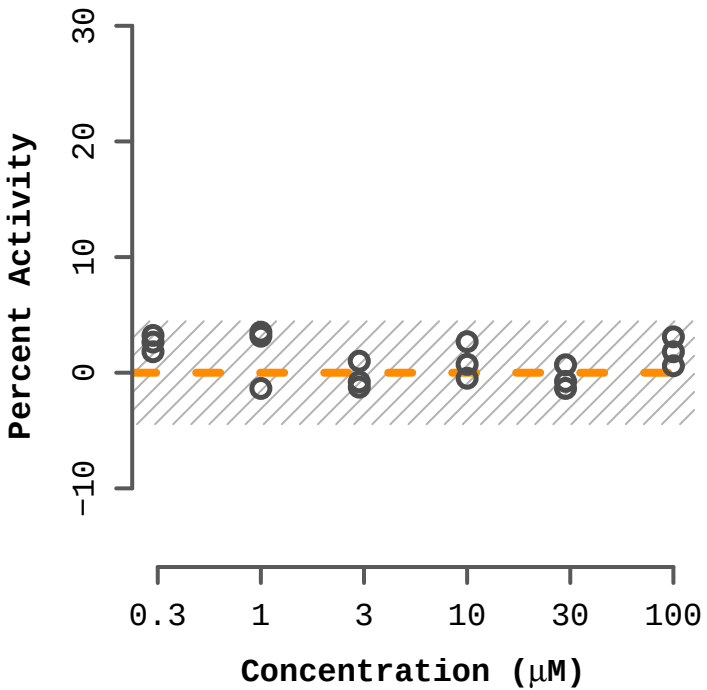
	tp	ga	gw
val:	4.27	0.628	4.78
sd:	2.49	0.883	26

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	18.3	1.3	1.76	1.87	11.5
sd:	18.1	0.589	1.5	0.226	19.2

	CNST	HILL	GNLS
AIC:	112.99	109.66	80.86
PROB:	0	0	1
RMSE:	6.07	4.48	1.72

MAX_MEAN: 13.7 MAX_MED: 12.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

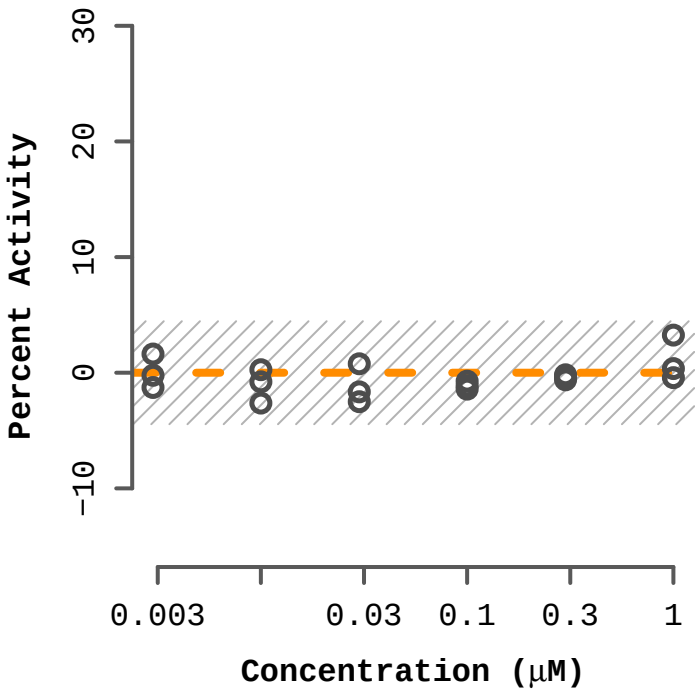
NAME: Nilutamide
CHID: 34165 CASRN: 63612-50-0
SPID(S): TP0000767B01
M4ID: 10642731

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.38	NA	NA
PROB:	1	NA	NA
RMSE:	2	NA	NA

MAX_MEAN: 2.57 MAX_MED: 3.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

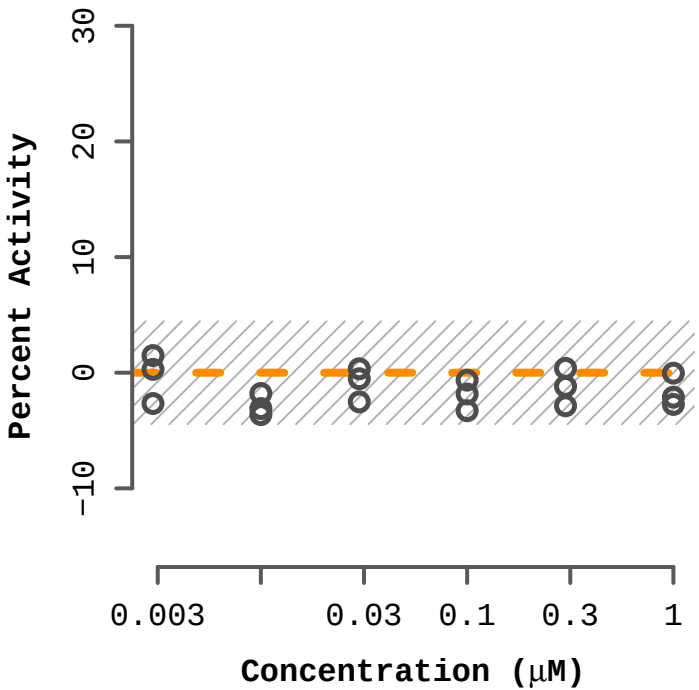
NAME: Nilutamide
CHID: 34165 CASRN: 63612-50-0
SPID(S): TP0000824E01
M4ID: 10642982

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 1.07 MAX_MED: 0.362 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

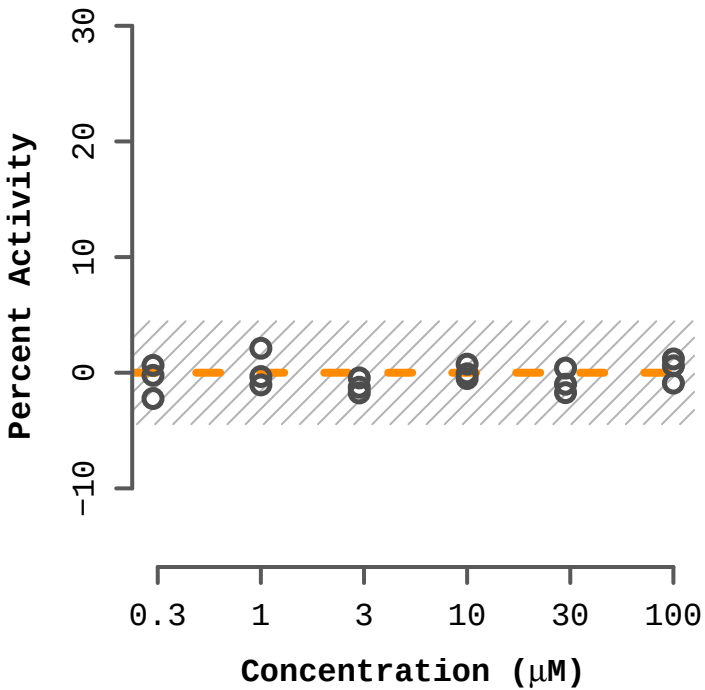
NAME: Nilutamide
CHID: 34165 CASRN: 63612-50-0
SPID(S): TP0000823F01
M4ID: 10643054

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.03	NA	NA
PROB:	1	NA	NA
RMSE:	2.08	NA	NA

MAX_MEAN: −0.293 MAX_MED: 0.293 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

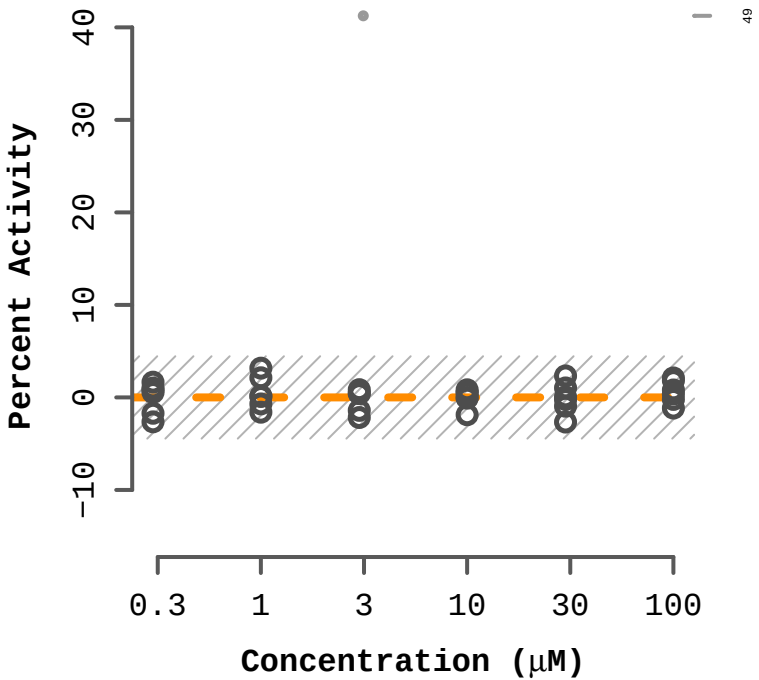
NAME: Nilutamide
CHID: 34165 CASRN: 63612-50-0
SPID(S): TP0000760C09
M4ID: 10644205

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 0.301 MAX_MED: 0.604 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

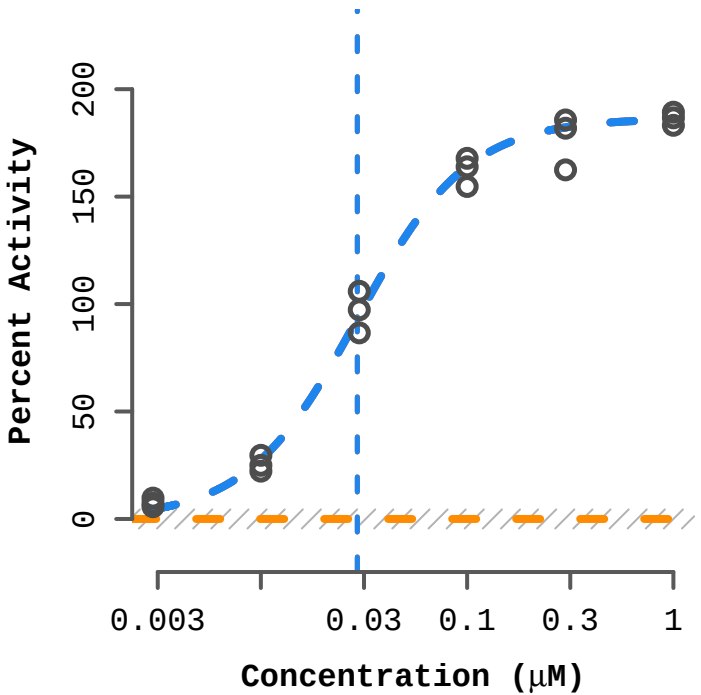
NAME: Nilutamide
CHID: 34165 CASRN: 63612-50-0
SPID(S): TP0000758E07
M4ID: 10644351 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	159.95	NA	NA
PROB:	1	NA	NA
RMSE:	8.27	NA	NA

MAX_MEAN: 7.85 MAX_MED: 0.666 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0000813D03
M4ID: 10642419

HILL MODEL (in red):

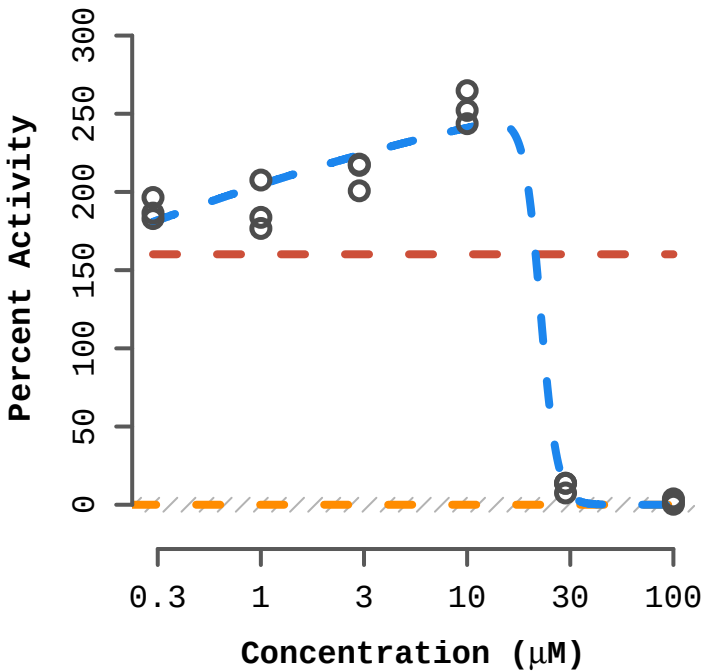
	tp	ga	gw
val:	186	-1.53	1.62
sd:	2.38	0.0227	0.0996

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	186	-1.53	1.62	0.549	18
sd:	2.38	0.0227	0.0996	1770	58100

	CNST	HILL	GNLS
AIC:	231.33	124.78	128.78
PROB:	0	0.88	0.12
RMSE:	130.71	6.65	6.65

MAX_MEAN: 186 MAX_MED: 187 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

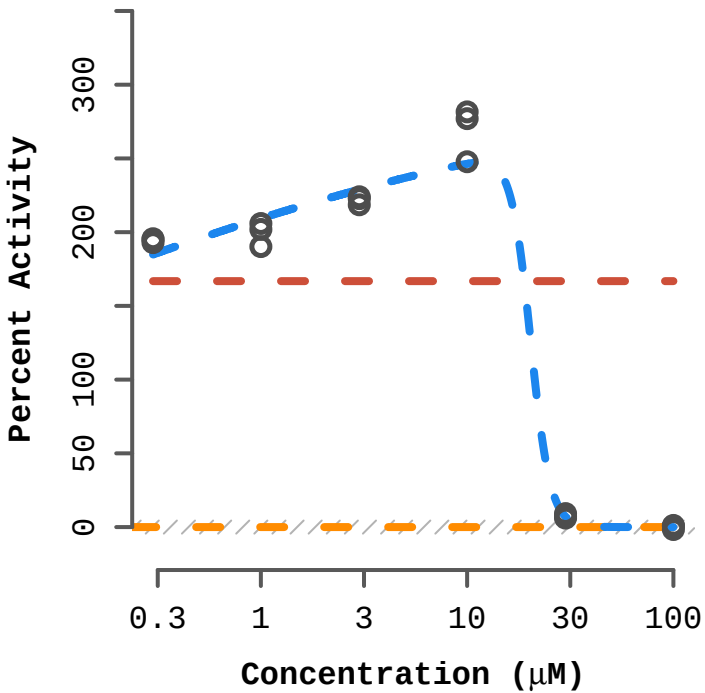
NAME:    Raloxifene hydrochloride
CHID:    34181   CASRN: 82640-04-8
SPID(S): TP0000768G01
M4ID:    10642587

HILL MODEL (in red):
      tp       ga       gw
val:  160      -2.52    2.48
sd:   26.6     86.6     106

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  294      -1.21    0.3      1.36     10.8
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  241.79      227.33      153.68
PROB: 0           0           1
RMSE: 173.74      100.41      12.59

MAX_MEAN: 254       MAX_MED: 252       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0000768E11
M4ID: 10642601

HILL MODEL (in red):

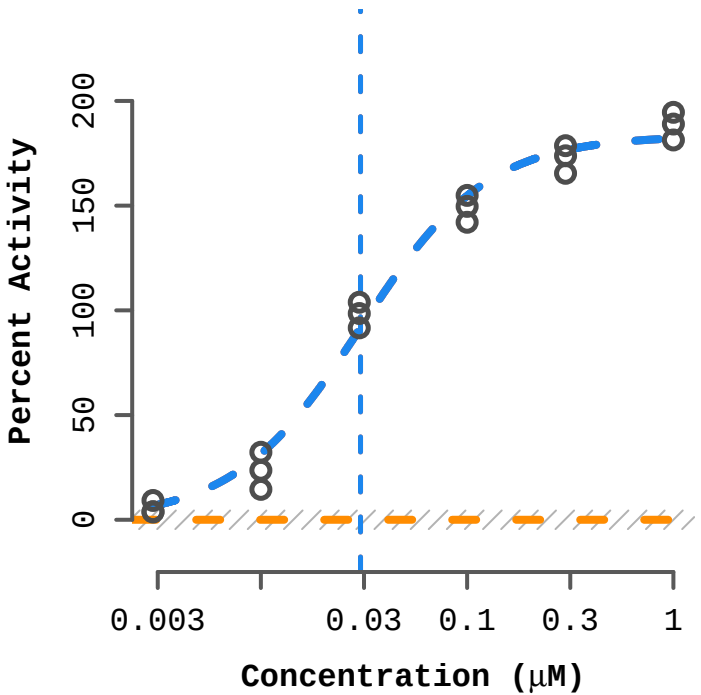
	tp	ga	gw
val:	167	-1.63	6.49
sd:	28.2	568	3320

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	301	-1.2	0.3	1.31	9.13
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	243.49	229.61	152.02
PROB:	0	0	1
RMSE:	182.27	107	13.07

MAX_MEAN: 269 MAX_MED: 277 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0000817E01
M4ID: 10643570

HILL MODEL (in red):

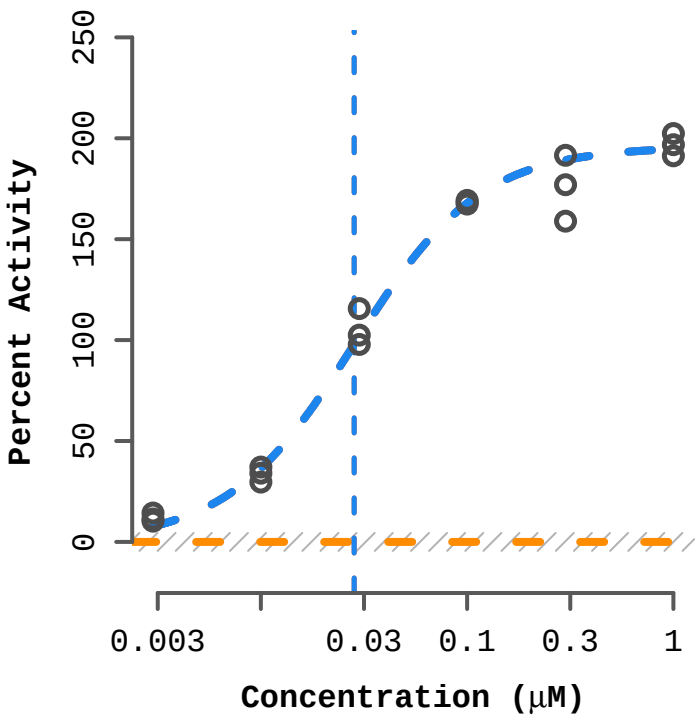
	tp	ga	gw
val:	183	-1.52	1.42
sd:	4.44	0.0367	0.136

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	183	-1.52	1.42	0.724	11.9
sd:	4.44	0.0367	0.136	309	5080

	CNST	HILL	GNLS
AIC:	230.46	134.48	138.48
PROB:	0	0.88	0.12
RMSE:	127.67	7.9	7.9

MAX_MEAN: 188 MAX_MED: 189 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0000816G02
M4ID: 10643629

HILL MODEL (in red):

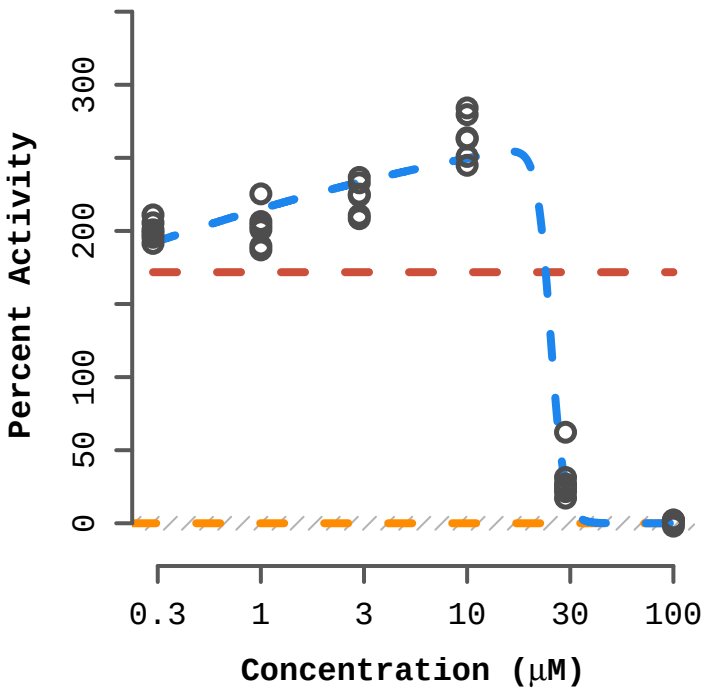
	tp	ga	gw
val:	196	-1.55	1.42
sd:	3.39	0.0233	0.0828

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	196	-1.55	1.42	1.06	8.35
sd:	3.39	0.0233	0.0828	740	5820

	CNST	HILL	GNLS
AIC:	232.78	131.8	135.8
PROB:	0	0.88	0.12
RMSE:	135.79	9.02	9.02

MAX_MEAN: 197 MAX_MED: 197 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Raloxifene hydrochloride
CHID: 34181 CASRN: 82640-04-8
SPID(S): TP0000762D08
M4ID: 10644026

HILL MODEL (in red):

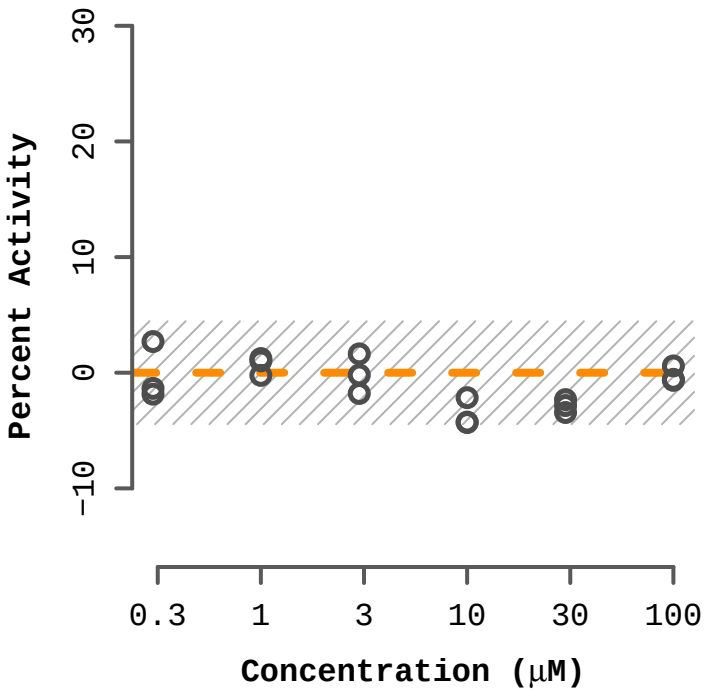
	tp	ga	gw
val:	172	-1.47	8
sd:	18.9	481	4050

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	298	-1.39	0.3	1.4	12.9
sd:	307	1.72	0.863	0.0178	2.97

	CNST	HILL	GNLS
AIC:	485.69	447.62	306.92
PROB:	0	0	1
RMSE:	183.66	102.32	14.76

MAX_MEAN: 264 MAX_MED: 263 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

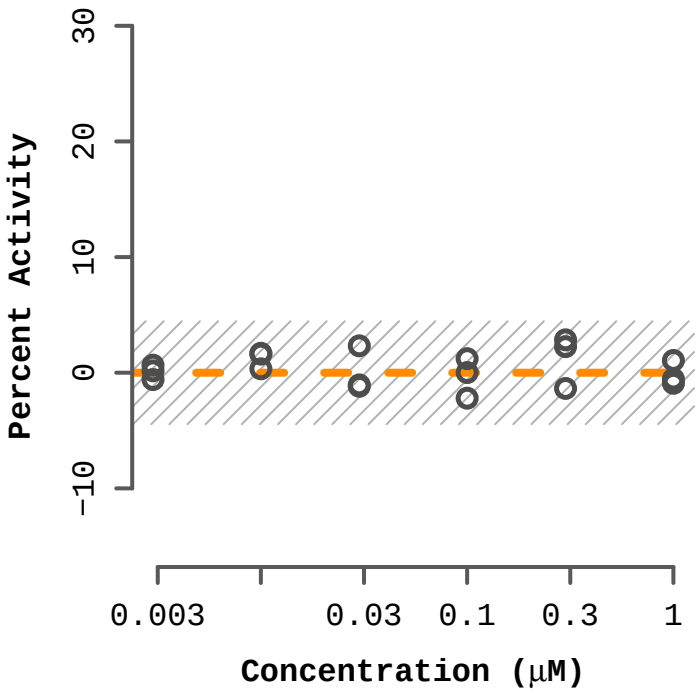
NAME: Spironolactone
CHID: 34186 CASRN: 52-01-7
SPID(S): TP0000767G05
M4ID: 10642667

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.61	NA	NA
PROB:	1	NA	NA
RMSE:	2.22	NA	NA

MAX_MEAN: 0.677 MAX_MED: 1.03 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

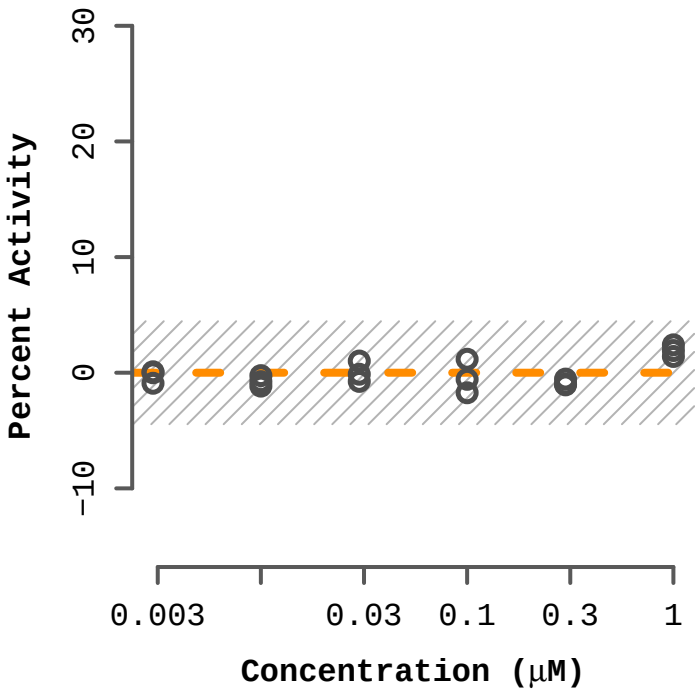
NAME: Spironolactone
CHID: 34186 CASRN: 52-01-7
SPID(S): TP0000821C05
M4ID: 10643254

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.25 MAX_MED: 2.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

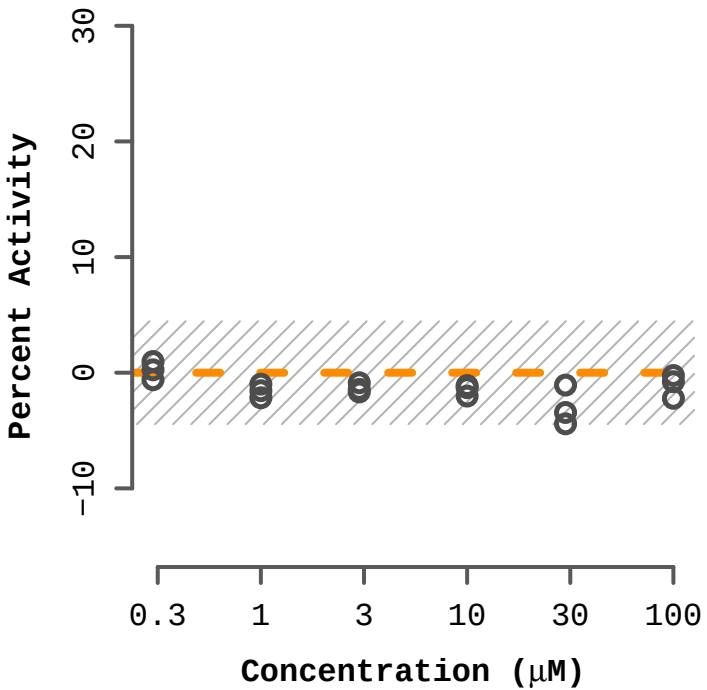
NAME: Spironolactone
CHID: 34186 **CASRN:** 52-01-7
SPID(S): TP0000819G04
M4ID: 10643375

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 1.92 **MAX_MED:** 1.92 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

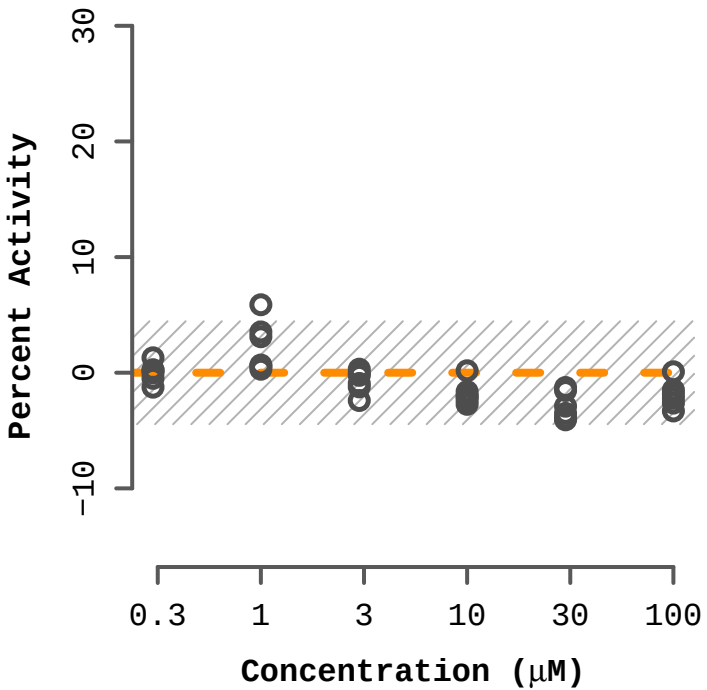
NAME: Spironolactone
CHID: 34186 CASRN: 52-01-7
SPID(S): TP0000764C10
M4ID: 10643868

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 0.207 MAX_MED: 0.252 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

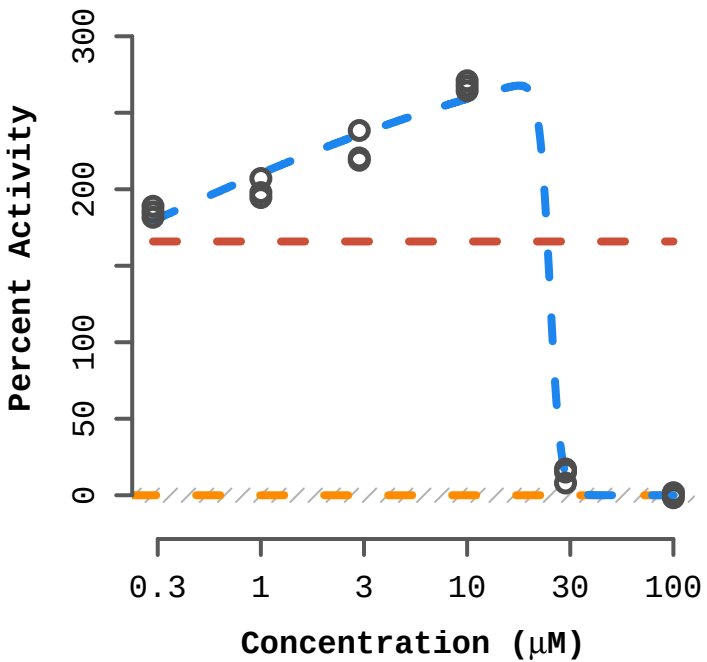
NAME: Spironolactone
CHID: 34186 CASRN: 52-01-7
SPID(S): TP0000762B05
M4ID: 10644053

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	163.75	NA	NA
PROB:	1	NA	NA
RMSE:	2.23	NA	NA

MAX_MEAN: 2.34 MAX_MED: 1.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0000762H11
M4ID: 10643975

HILL MODEL (in red):

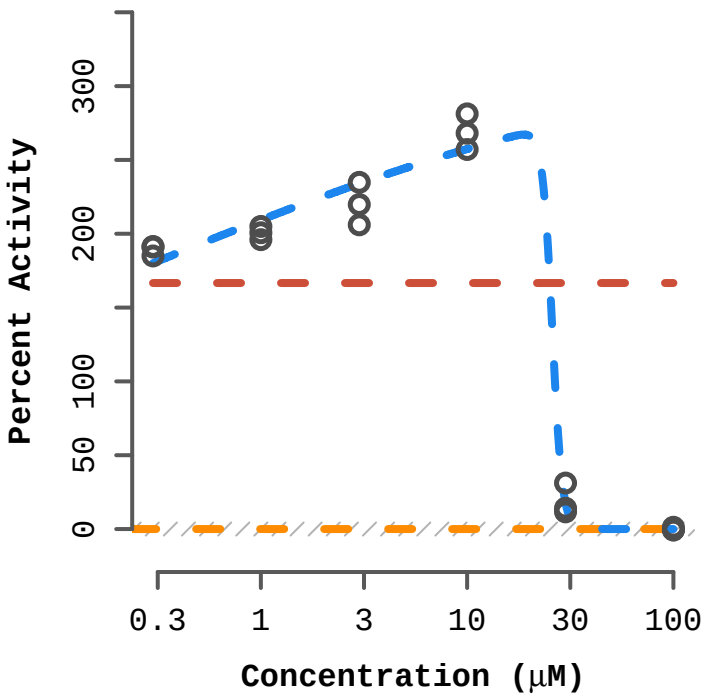
	tp	ga	gw
val:	166	-2.02	5
sd:	27.9	1210	4040

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	325	-0.796	0.331	1.4	16.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	243.3	229.05	142.23
PROB:	0	0	1
RMSE:	181.32	105.08	8.69

MAX_MEAN: 268 MAX_MED: 268 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tamoxifen
CHID: 34187 CASRN: 10540-29-1
SPID(S): TP0000762E07
M4ID: 10644015

HILL MODEL (in red):

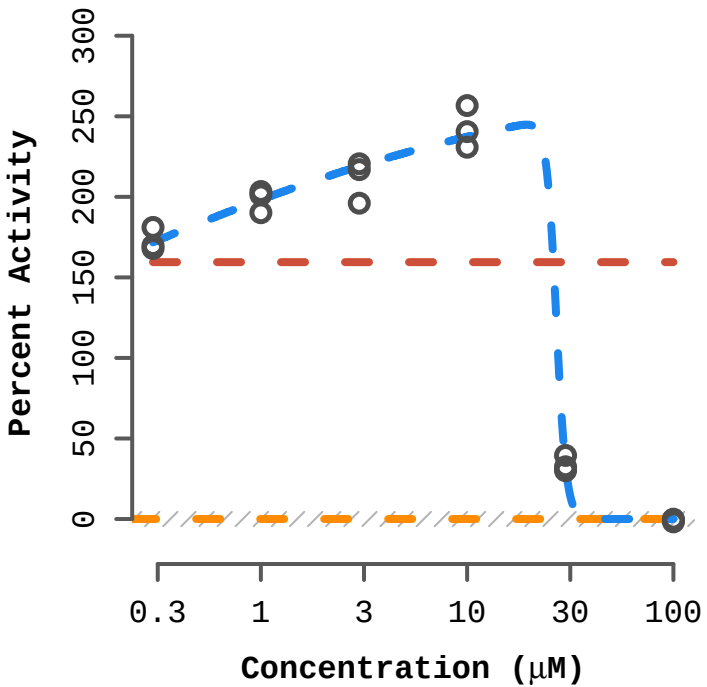
	tp	ga	gw
val:	167	-2.29	3.74
sd:	27.4	510	1070

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	334	-0.746	0.3	1.41	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	243.32	228.59	151.61
PROB:	0	0	1
RMSE:	181.41	103.97	11.64

MAX_MEAN: 269 MAX_MED: 268 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Tamoxifen
CHID:    34187   CASRN: 10540-29-1
SPID(S): TP0000760G11
M4ID:    10644155

HILL MODEL (in red):
      tp       ga       gw
val:  159      -1.87    5.47
sd:   24.6     1070     4310

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  283      -1.07    0.344    1.43     18
sd:   74.7     0.435    0.244    0.00374  1.37

      CNST        HILL        GNLS
AIC:  241.15      224.8       135.13
PROB: 0           0           1
RMSE: 170.37      94          8.22

MAX_MEAN: 243       MAX_MED: 241       BMAD: 1.48
```
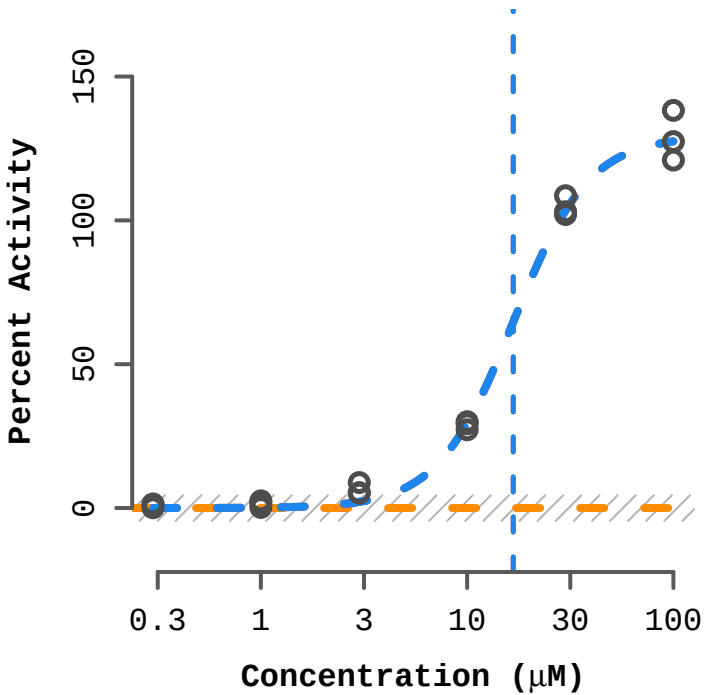



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Trenbolone
CHID: 34192 CASRN: 10161-33-8
SPID(S): TP0000768B10
M4ID: 10642638

HILL MODEL (in red):

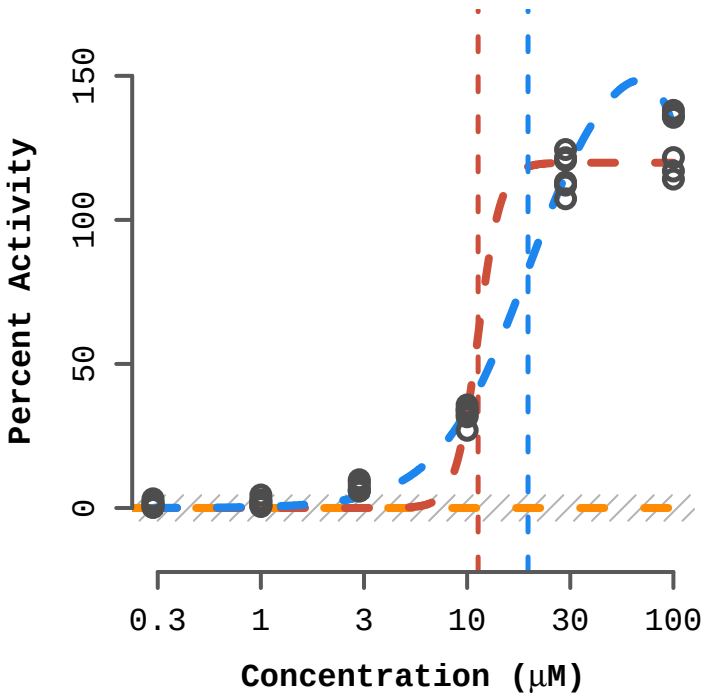
	tp	ga	gw
val:	129	1.22	2.37
sd:	3.05	0.0164	0.135

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	129	1.22	2.37	3.79	9.82
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	205.16	105.47	109.47
PROB:	0	0.88	0.12
RMSE:	68.9	3.87	3.87

MAX_MEAN: 129 MAX_MED: 127 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Trenbolone
CHID: 34192 CASRN: 10161-33-8
SPID(S): TP0000766F05
M4ID: 10642763

HILL MODEL (in red):

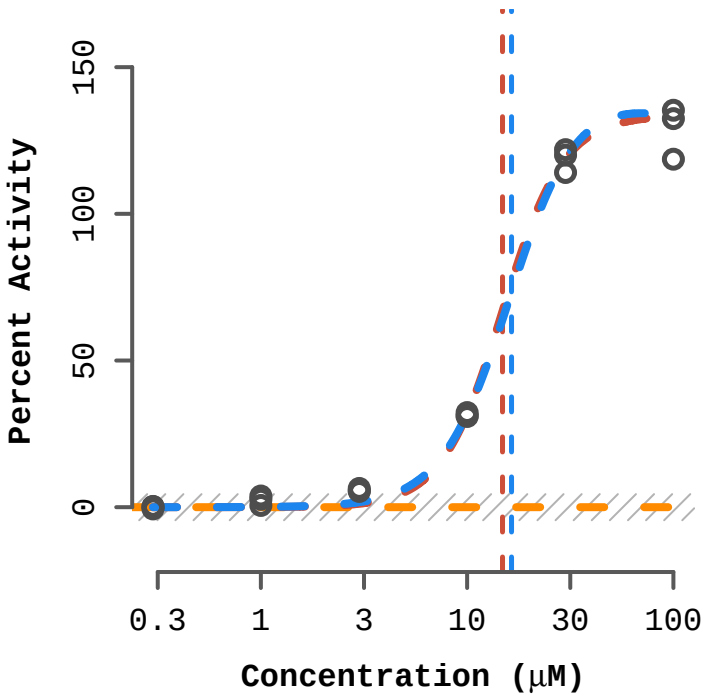
	tp	ga	gw
val:	120	1.05	8
sd:	2.11	0.0115	1.72

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	166	1.3	2	2.13	5.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	411.85	244.81	234.51
PROB:	0	0.01	0.99
RMSE:	71.9	6.74	5.65

MAX_MEAN: 127 MAX_MED: 129 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Trenbolone
CHID: 34192 CASRN: 10161-33-8
SPID(S): TP0000766E09
M4ID: 10642771

HILL MODEL (in red):

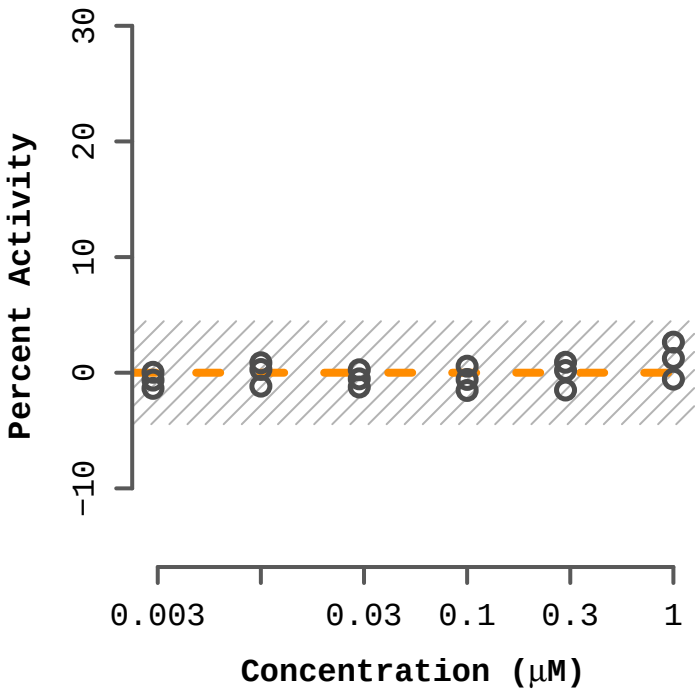
	tp	ga	gw
val:	134	1.17	2.95
sd:	2.05	0.0131	0.186

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	162	1.22	2.63	3.84	0.369
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	207.33	106.65	109.01
PROB:	0	0.77	0.23
RMSE:	72.77	4.34	4.24

MAX_MEAN: 129 MAX_MED: 132 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

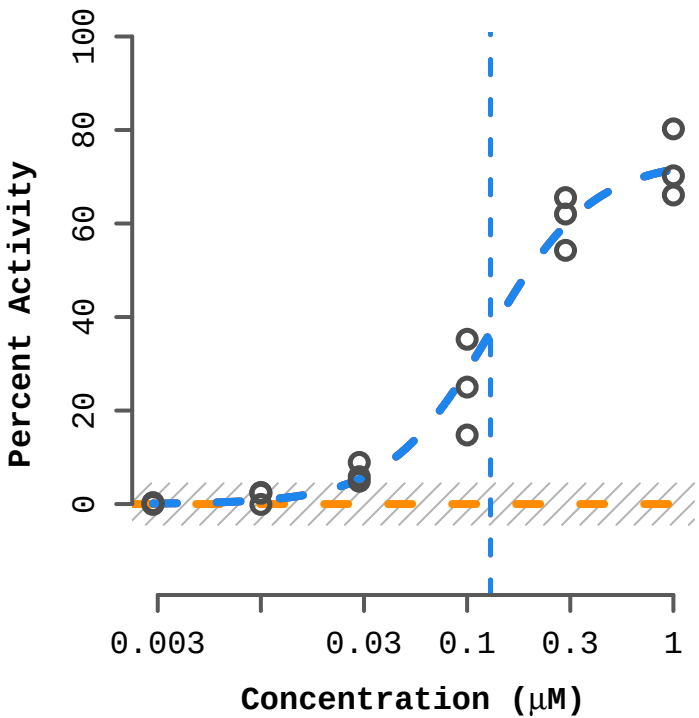
NAME: 17beta-Trenbolone
CHID: 34192 CASRN: 10161-33-8
SPID(S): TP0000818D01
M4ID: 10643498

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 17beta-Trenbolone
CHID: 34192 CASRN: 10161-33-8
SPID(S): TP0000817G06
M4ID: 10643541

HILL MODEL (in red):

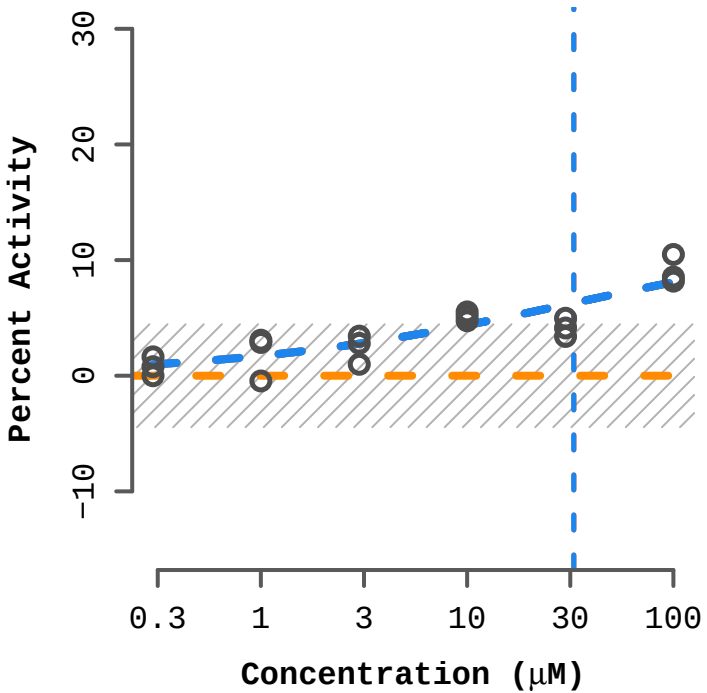
	tp	ga	gw
val:	73.6	-0.887	1.74
sd:	4	0.0626	0.269

GAIN-LOSS MODEL (in blue):

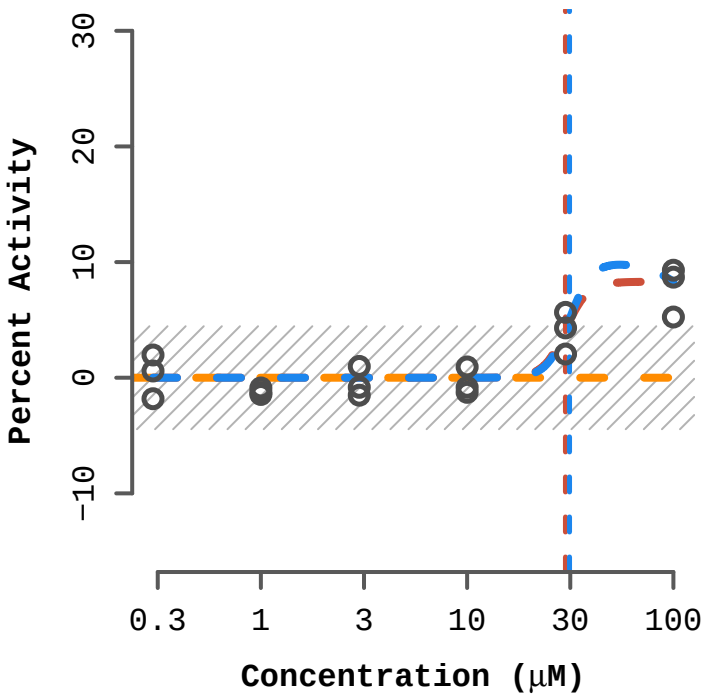
	tp	ga	gw	la	lw
val:	73.6	-0.887	1.74	1.71	17.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	186.46	115.25	119.25
PROB:	0	0.88	0.12
RMSE:	40.19	4.96	4.96

MAX_MEAN: 72.2 MAX_MED: 70.2 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Prodiamine
CHID:    34210   CASRN: 29091-21-2
SPID(S): TP0000823C09
M4ID:    10643082

HILL MODEL (in red):
      tp       ga       gw
val:  12.6     1.52     0.527
sd:   4.75     0.67     0.15

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12.6     1.52     0.527    4        4.17
sd:   4.78     0.673    0.15     1380     2870

      CNST        HILL        GNLS
AIC:  111.47      72.19       76.19
PROB: 0           0.88        0.12
RMSE: 4.86        1.37        1.37

MAX_MEAN: 9.07      MAX_MED: 8.54      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Spiroxamine
CHID: 34212 CASRN: 118134-30-8
SPID(S): TP0000822G11
M4ID: 10643116

HILL MODEL (in red):

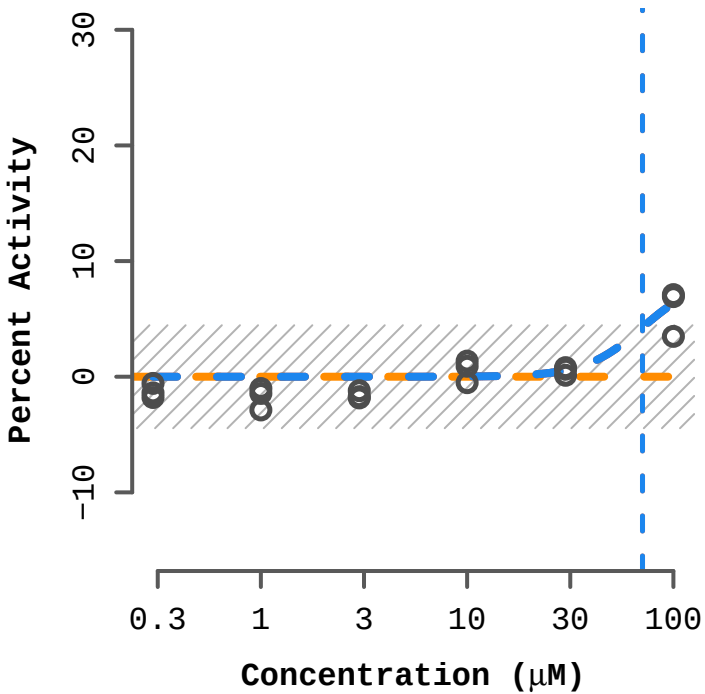
	tp	ga	gw
val:	8.3	1.48	8
sd:	0.951	0.0277	30.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.1	1.5	8	2.18	3.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.67	74.05	78.05
PROB:	0	0.88	0.12
RMSE:	3.83	1.42	1.42

MAX_MEAN: 7.75 MAX_MED: 8.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tebufenpyrad
CHID: 34223 CASRN: 119168-77-3
SPID(S): TP0000822C02
M4ID: 10643173

HILL MODEL (in red):

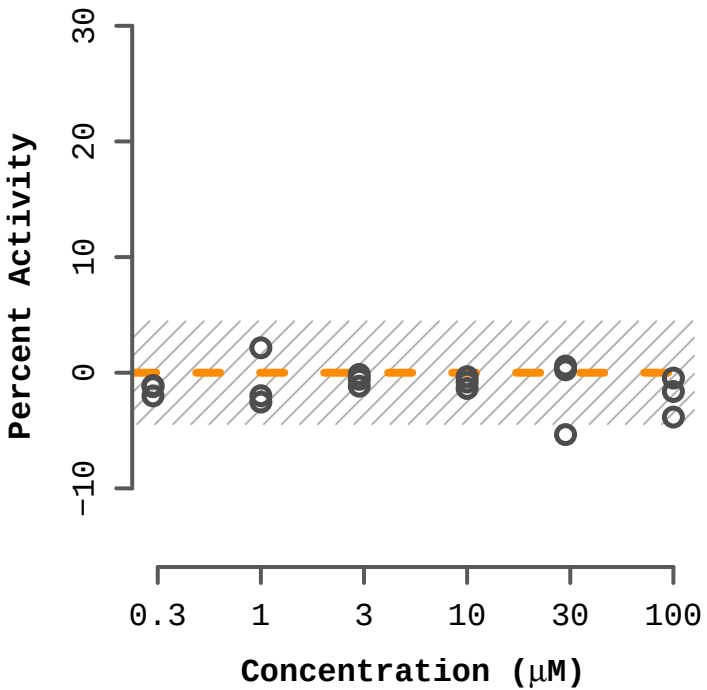
	tp	ga	gw
val:	8.53	1.85	3.1
sd:	22.2	1.12	6.52

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.53	1.85	3.1	3.58	3.77
sd:	23.7	1.2	6.95	1140	2730

	CNST	HILL	GNLS
AIC:	87.13	73.72	77.72
PROB:	0	0.88	0.12
RMSE:	2.78	1.43	1.43

MAX_MEAN: 5.84 MAX_MED: 6.93 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

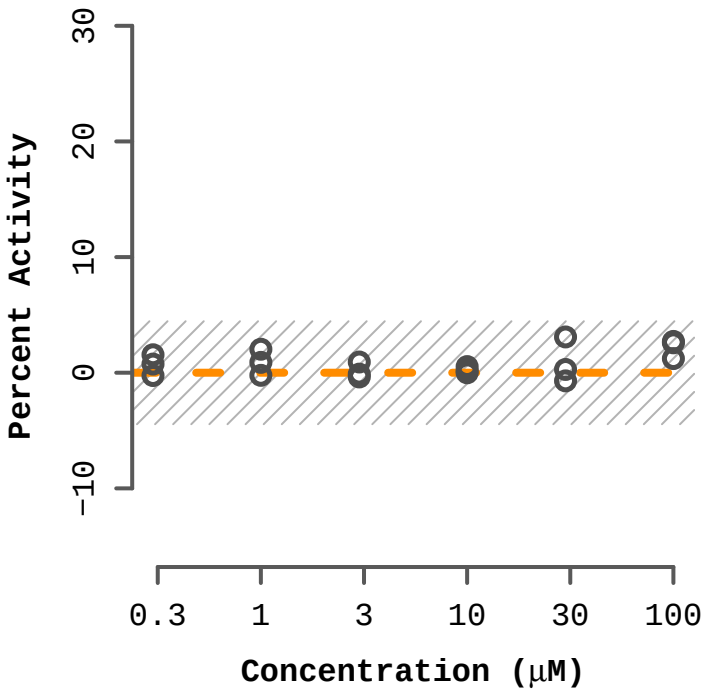
NAME: Icaridin
CHID: 34227 CASRN: 119515-38-7
SPID(S): TP0000820D08
M4ID: 10643323

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.53	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: -0.621 MAX_MED: 0.252 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

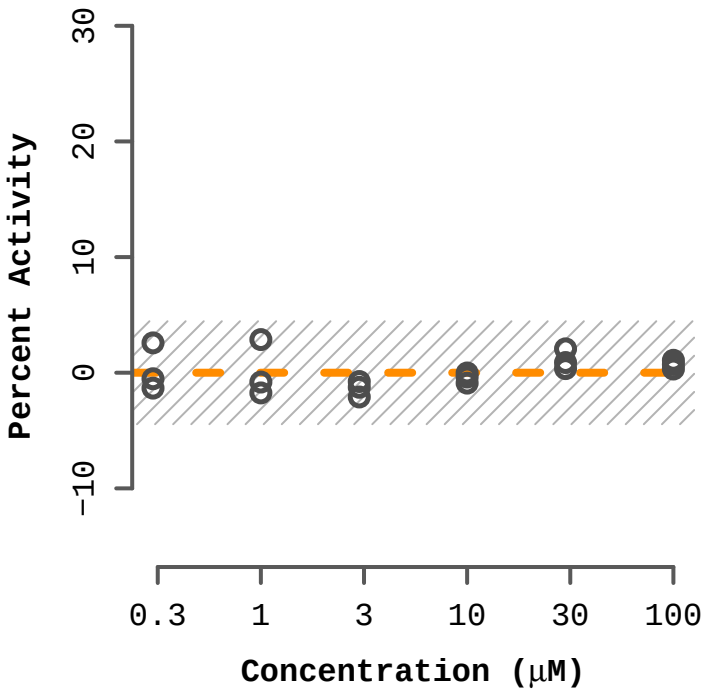
NAME: gamma-Nonanolactone
CHID: 34229 CASRN: 104-61-0
SPID(S): TP0000758B01
M4ID: 10644393

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 2.18 MAX_MED: 2.59 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

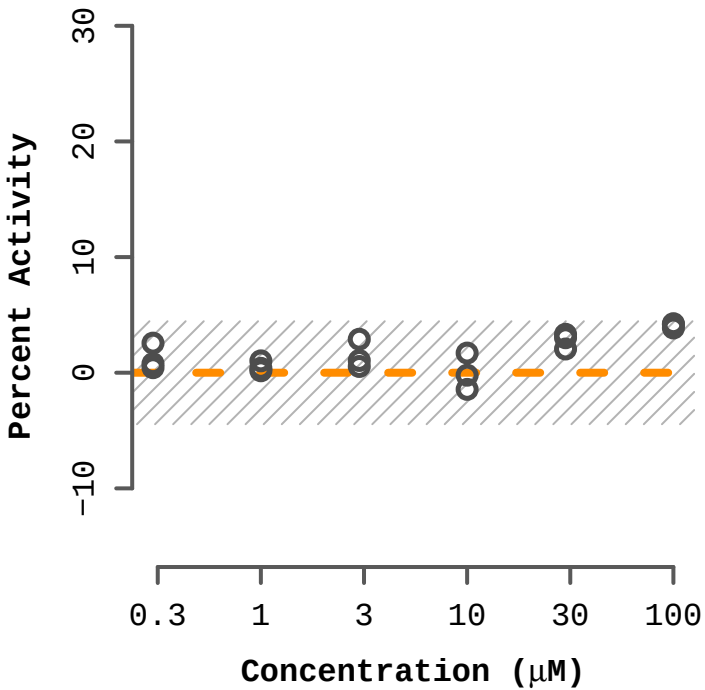
NAME: Cloprop
CHID: 34232 CASRN: 101-10-0
SPID(S): TP0000816B08
M4ID: 10643683

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.63	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 1.1 MAX_MED: 0.886 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

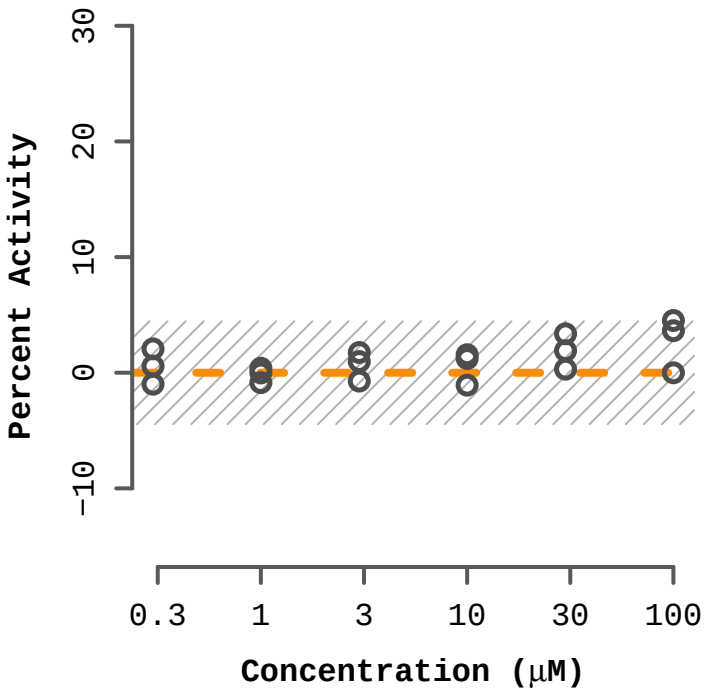
NAME: Tepraloxydim
CHID: 34252 CASRN: 149979-41-9
SPID(S): TP0000818B06
M4ID: 10643517

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.42	NA	NA
PROB:	1	NA	NA
RMSE:	2.34	NA	NA

MAX_MEAN: 4.1 MAX_MED: 4.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

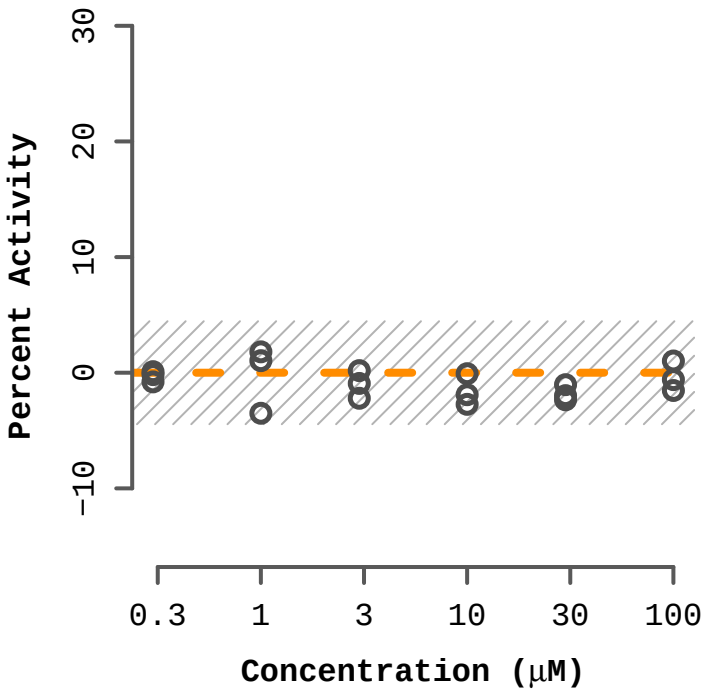
NAME: Oxytetracycline
CHID: 34260 CASRN: 79-57-2
SPID(S): TP0000769E05
M4ID: 10642523

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 2.72 MAX_MED: 3.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

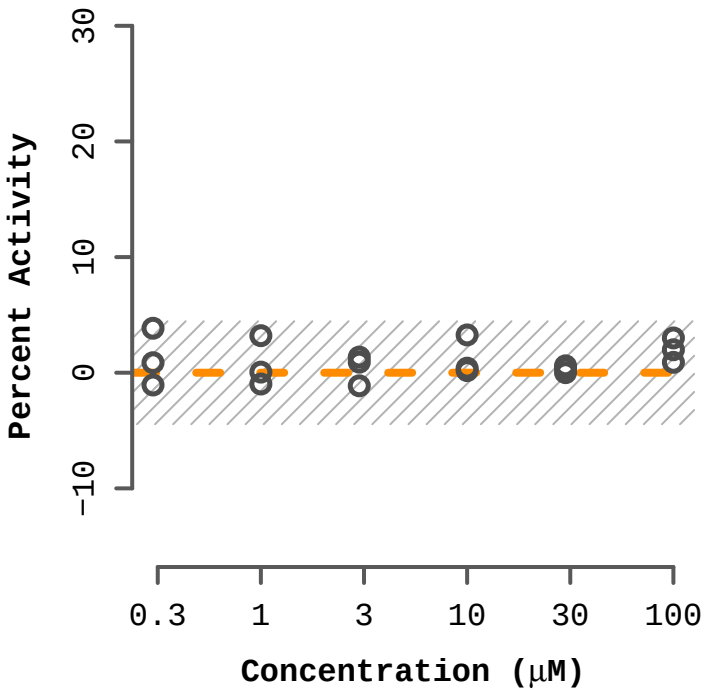
NAME: Clopyralid-olamine
CHID: 34265 **CASRN:** 57754-85-5
SPID(S): TP0000823D02
M4ID: 10643077

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.64	NA	NA

MAX_MEAN: −0.216 **MAX_MED:** 1.05 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

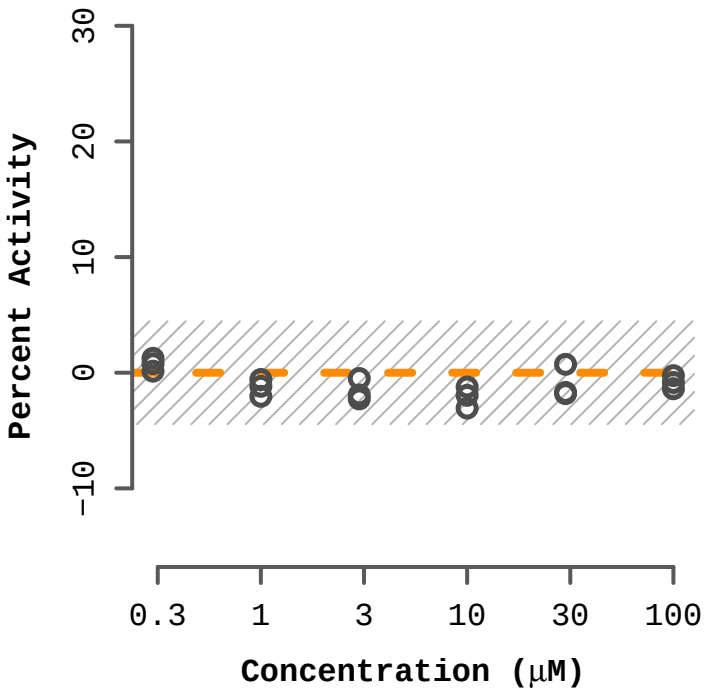
NAME: Imazapic
CHID: 34270 CASRN: 104098-48-8
SPID(S): TP0000813H02
M4ID: 10642372

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.78	NA	NA

MAX_MEAN: 1.97 MAX_MED: 1.99 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

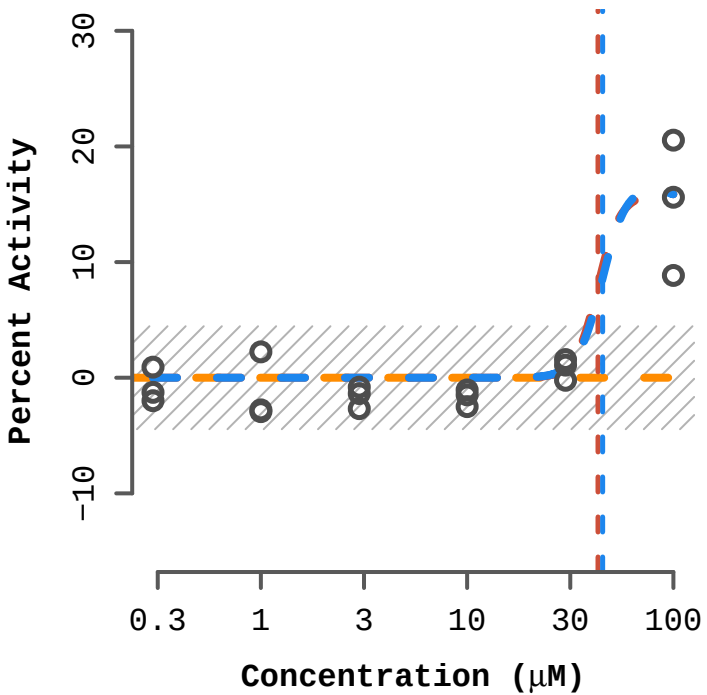
NAME: 4-Chlorophenoxyacetic acid
CHID: 34282 CASRN: 122-88-3
SPID(S): TP0000761B04
M4ID: 10644138

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 0.723 MAX_MED: 0.784 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5-Chloro-2-methyl-3(2H)-isothiazolone
CHID: 34286 CASRN: 26172-55-4
SPID(S): TP0000820F08
M4ID: 10643299

HILL MODEL (in red):

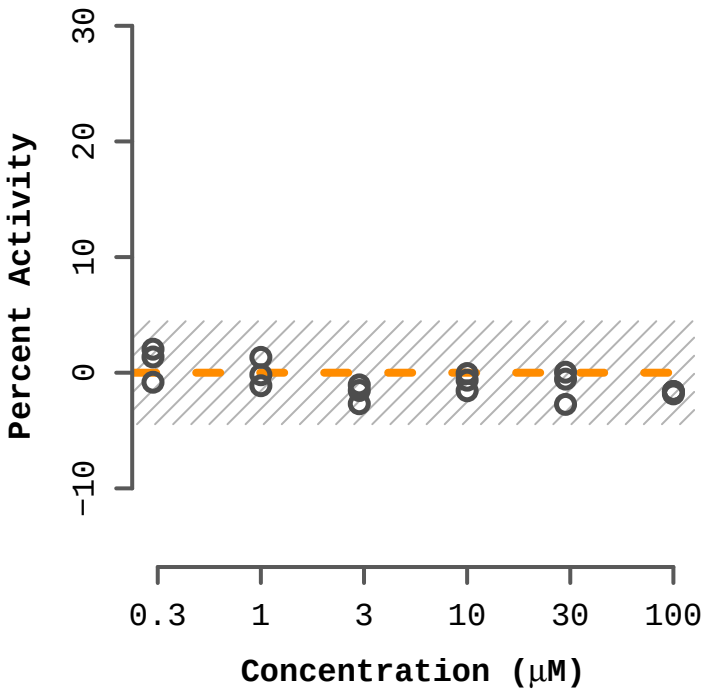
	tp	ga	gw
val:	15.9	1.63	8
sd:	2.3	0.973	49.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.6	1.66	7.24	2.52	1.84
sd:	109	0.898	35.5	16.2	55.5

	CNST	HILL	GNLS
AIC:	112.12	92.67	96.67
PROB:	0	0.88	0.12
RMSE:	6.64	2.58	2.58

MAX_MEAN: 15 MAX_MED: 15.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

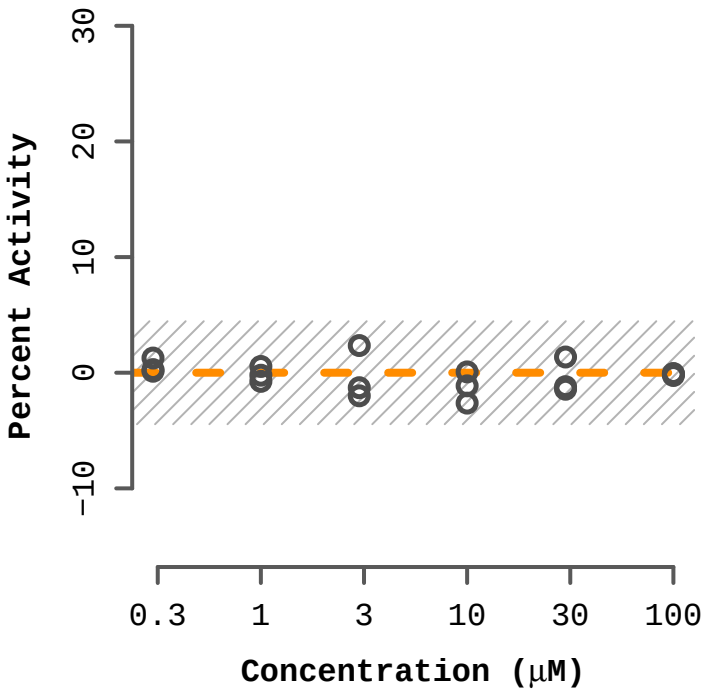
NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287 CASRN: 104-67-6
SPID(S): TP0000818D08
M4ID: 10643491

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 0.861 MAX_MED: 1.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

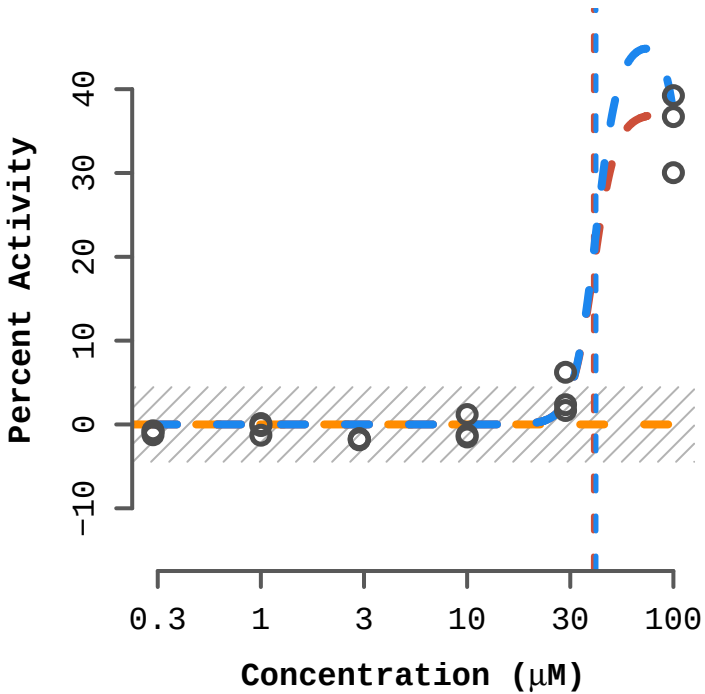
NAME: Acetamiprid
CHID: 34300 CASRN: 135410-20-7
SPID(S): TP0000814C02
M4ID: 10642348

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.559 MAX_MED: 0.274 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fluroxypyr-meptyl
CHID: 34303 CASRN: 81406-37-3
SPID(S): TP0000819F07
M4ID: 10643384

HILL MODEL (in red):

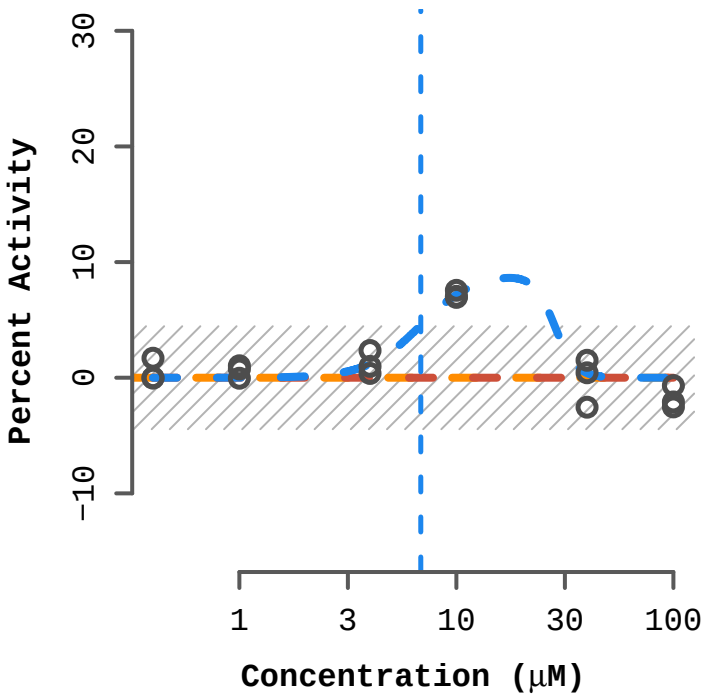
	tp	ga	gw
val:	37.1	1.61	8
sd:	1.32	0.0701	4.11

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	45.7	1.62	7.99	2.06	11
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	136.81	83.73	87.73
PROB:	0	0.88	0.12
RMSE:	14.64	2.19	2.19

MAX_MEAN: 35.3 MAX_MED: 36.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzalkonium chloride
CHID: 34317 CASRN: 8001-54-5
SPID(S): TP0000762H10
M4ID: 10643976

HILL MODEL (in red):

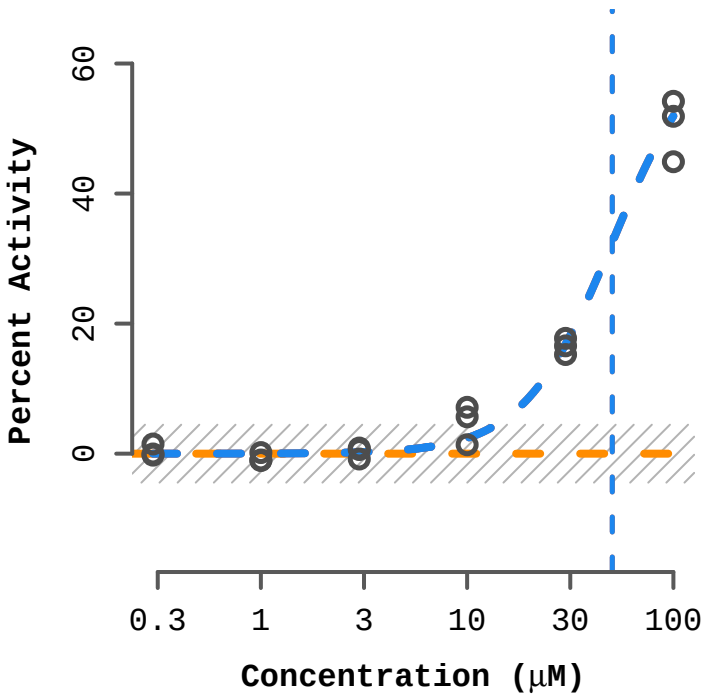
	tp	ga	gw
val:	2.47e-08	2.47	2.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

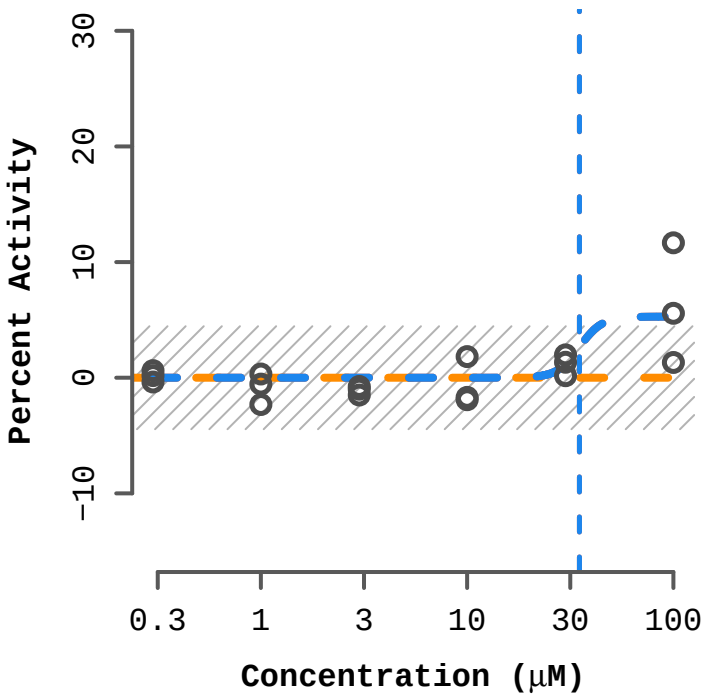
	tp	ga	gw	la	lw
val:	9.07	0.836	3.52	1.45	8.92
sd:	26	1.15	11.7	0.89	51.8

	CNST	HILL	GNLS
AIC:	92.4	98.4	70.42
PROB:	0	0	1
RMSE:	3.22	3.22	1.24

MAX_MEAN: 7.18 MAX_MED: 7.04 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Phoxim
CHID:    34324   CASRN: 14816-18-3
SPID(S): TP0000765C09
M4ID:    10642879

HILL MODEL (in red):
      tp       ga       gw
val:  65       1.7      2.02
sd:   8.18     0.0783   0.377

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  65       1.7      2.02     3.91     5.08
sd:   8.18     0.0783   0.377    6150     16400

      CNST        HILL        GNLS
AIC:  158.59      85.08       89.08
PROB: 0           0.88        0.12
RMSE: 21.81       2.34        2.34

MAX_MEAN: 50.3      MAX_MED: 51.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Lufenuron
CHID: 34357 CASRN: 103055-07-8
SPID(S): TP0000762H12
M4ID: 10643974

HILL MODEL (in red):

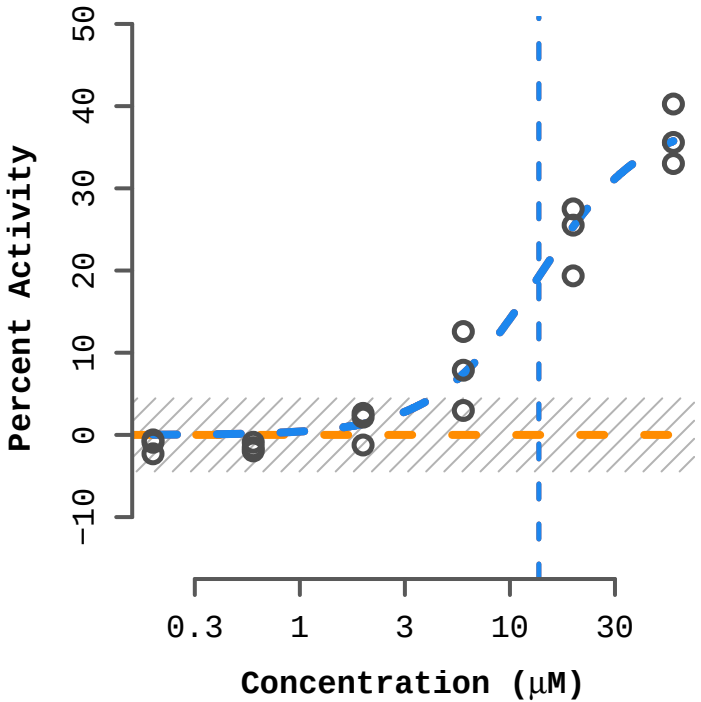
	tp	ga	gw
val:	5.28	1.54	8
sd:	1.42	0.653	77.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.28	1.54	8	3.58	8.09
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	86.15	81.72	85.72
PROB:	0.09	0.8	0.11
RMSE:	3.29	2.08	2.08

MAX_MEAN: 6.19 MAX_MED: 5.57 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Denatonium saccharide
CHID: 34361 CASRN: 90823-38-4
SPID(S): TP0000763F05
M4ID: 10643921

HILL MODEL (in red):

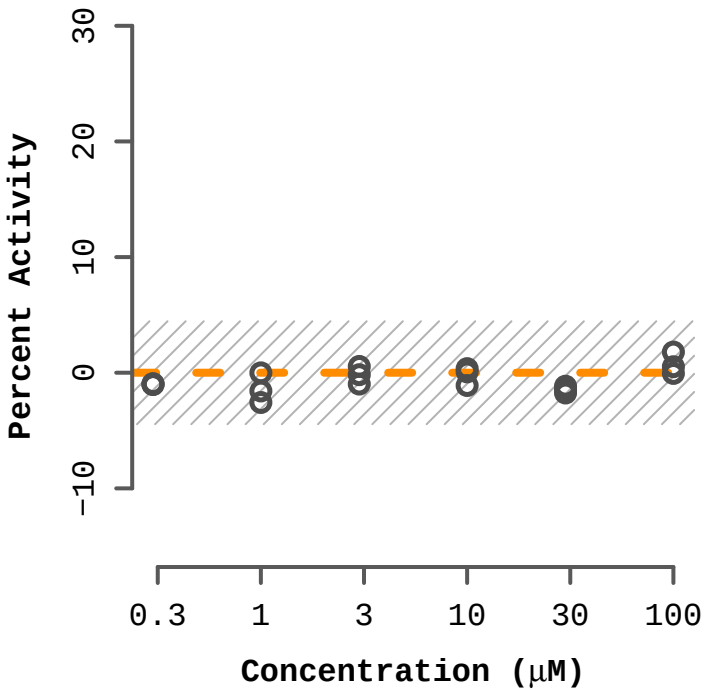
	tp	ga	gw
val:	38.5	1.14	1.73
sd:	3.19	0.0739	0.32

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	38.5	1.14	1.73	2.24	14.6
sd:	3.19	0.0739	0.32	181	5780

	CNST	HILL	GNLS
AIC:	156.92	96.73	100.73
PROB:	0	0.88	0.12
RMSE:	18.28	2.78	2.78

MAX_MEAN: 36.3 MAX_MED: 35.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

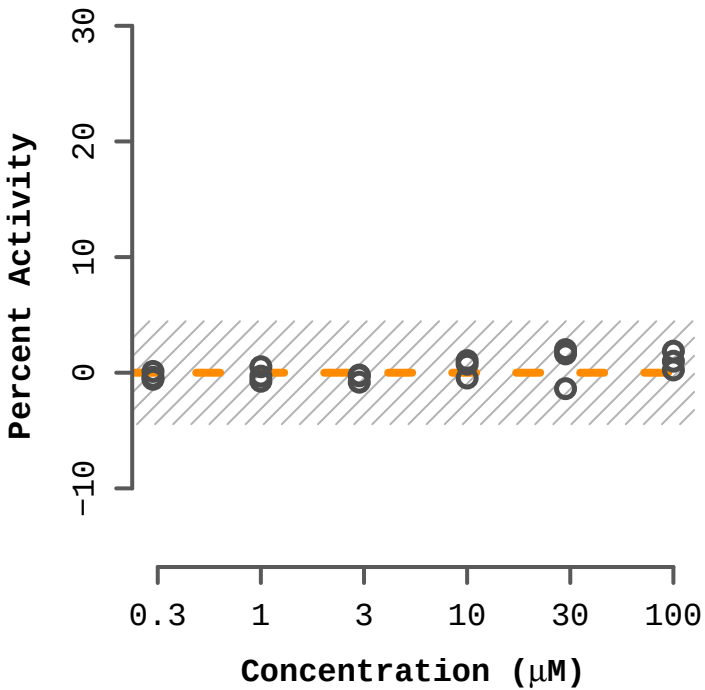
NAME: Butafenacil
CHID: 34365 CASRN: 134605-64-4
SPID(S): TP0000815D12
M4ID: 10643739

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.752 MAX_MED: 0.523 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

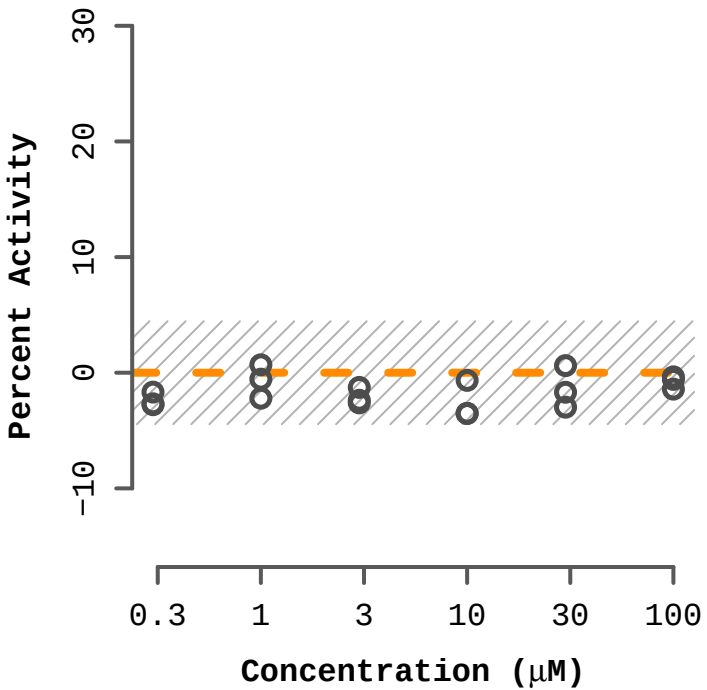
NAME: Denatonium benzoate
CHID: 34376 **CASRN:** 3734-33-6
SPID(S): TP0000761G11
M4ID: 10644071

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 1.04 **MAX_MED:** 1.63 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

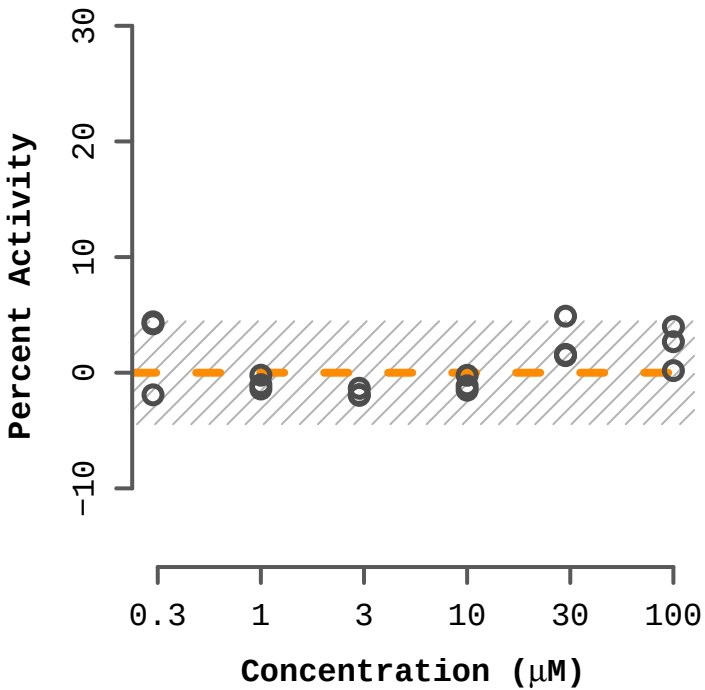
NAME: Bispyribac−sodium
CHID: 34383 **CASRN:** 125401−92−5
SPID(S): TP0000758D06
M4ID: 10644364

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.82	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: −0.688 **MAX_MED:** −0.553 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

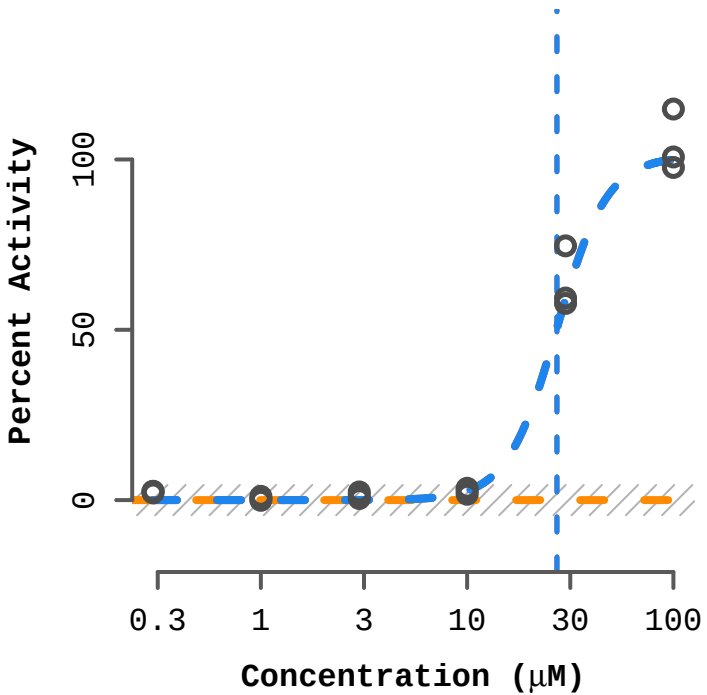
NAME: Boscalid
CHID: 34392 CASRN: 188425-85-6
SPID(S): TP0000818E05
M4ID: 10643482

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.84	NA	NA
PROB:	1	NA	NA
RMSE:	2.46	NA	NA

MAX_MEAN: 2.65 MAX_MED: 4.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Buprofezin
CHID: 34401 CASRN: 69327-76-0
SPID(S): TP0000819B11
M4ID: 10643428

HILL MODEL (in red):

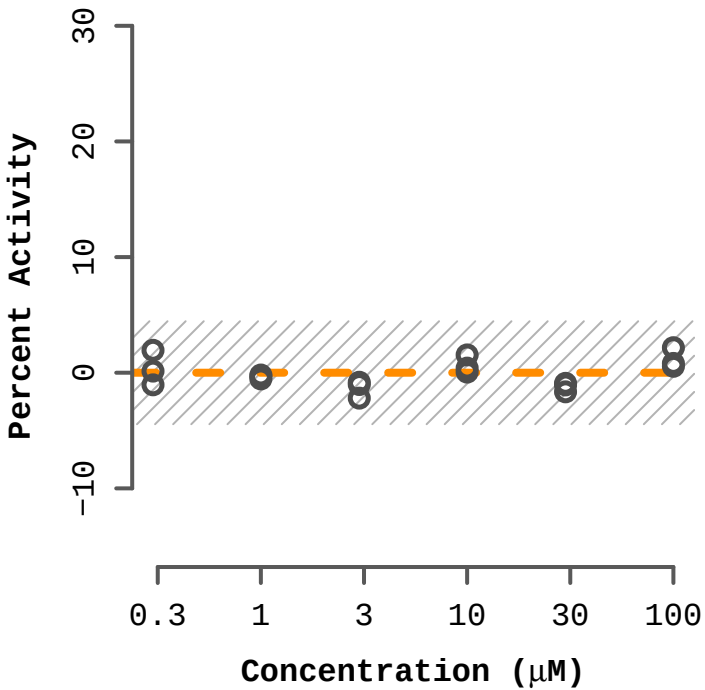
	tp	ga	gw
val:	101	1.44	3.59
sd:	1.78	0.00852	0.386

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	101	1.44	3.59	3.74	10.5
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	195.28	105.65	109.65
PROB:	0	0.88	0.12
RMSE:	50.19	5.26	5.26

MAX_MEAN: 104 MAX_MED: 101 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

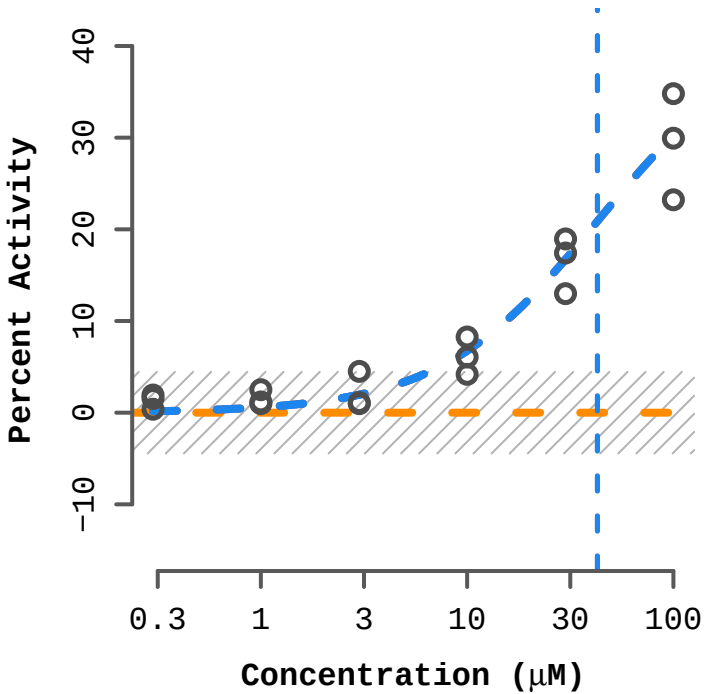
NAME: Butachlor
CHID: 34402 CASRN: 23184-66-9
SPID(S): TP0000824E06
M4ID: 10642977

HILL MODEL: Not applicable.

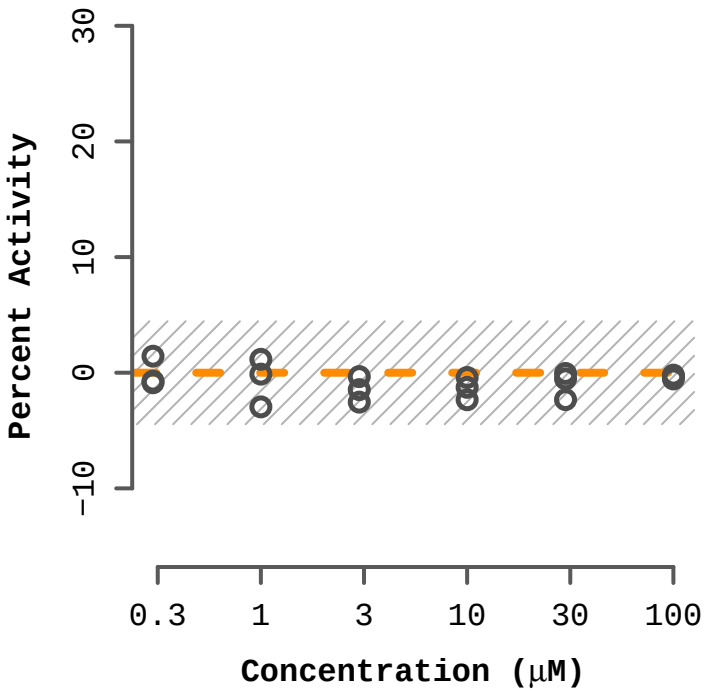
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.18 MAX_MED: 0.81 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Cinmethylin
CHID:    34456   CASRN: 87818-31-3
SPID(S): TP0000814D06
M4ID:    10643829

HILL MODEL (in red):
      tp       ga       gw
val:  41.8     1.63     1.13
sd:   11.1     0.245    0.291

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  41.8     1.63     1.13     2.83     8.11
sd:   11.1     0.245    0.29     1080     10500

      CNST        HILL        GNLS
AIC:  147.01      91.51       95.51
PROB: 0           0.88        0.12
RMSE: 14.22       2.54        2.54

MAX_MEAN: 29.3      MAX_MED: 29.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

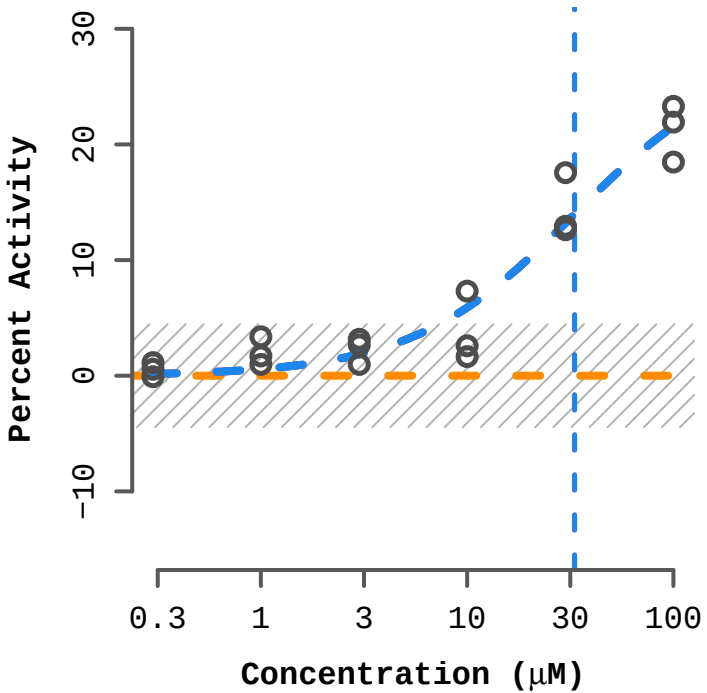
NAME: Clothianidin
CHID: 34465 CASRN: 210880-92-5
SPID(S): TP0000819D08
M4ID: 10643407

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: −0.0528 MAX_MED: −0.119 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

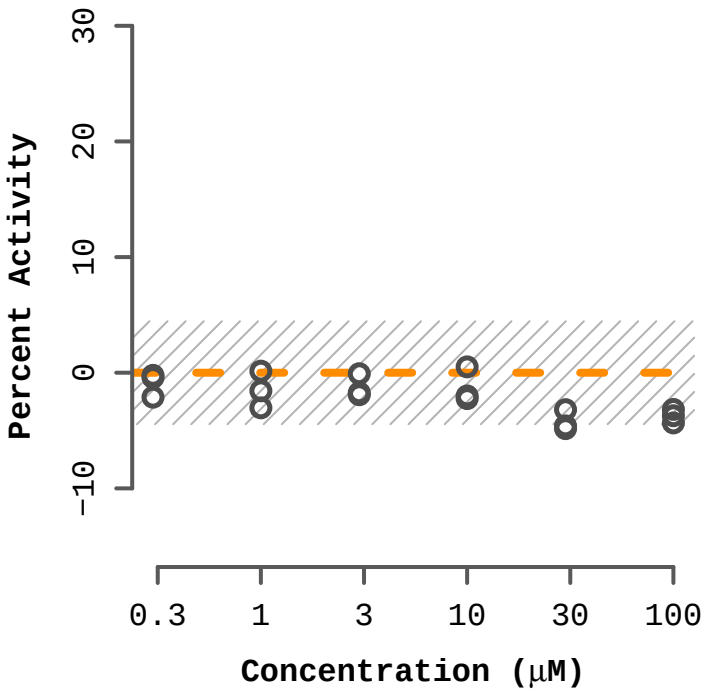
NAME:    Cyanamide
CHID:    34490   CASRN: 420-04-2
SPID(S): TP0000821B10
M4ID:    10643261

HILL MODEL (in red):
      tp       ga       gw
val:  28       1.52     1.1
sd:   6.44     0.218    0.359

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  28       1.52     1.1      2.85     17.9
sd:   NA       NA       NA       NA       NA

      CNST       HILL       GNLS
AIC:  138.07     85.39      89.39
PROB: 0          0.88       0.12
RMSE: 10.8       2.06       2.06

MAX_MEAN: 21.2      MAX_MED: 21.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

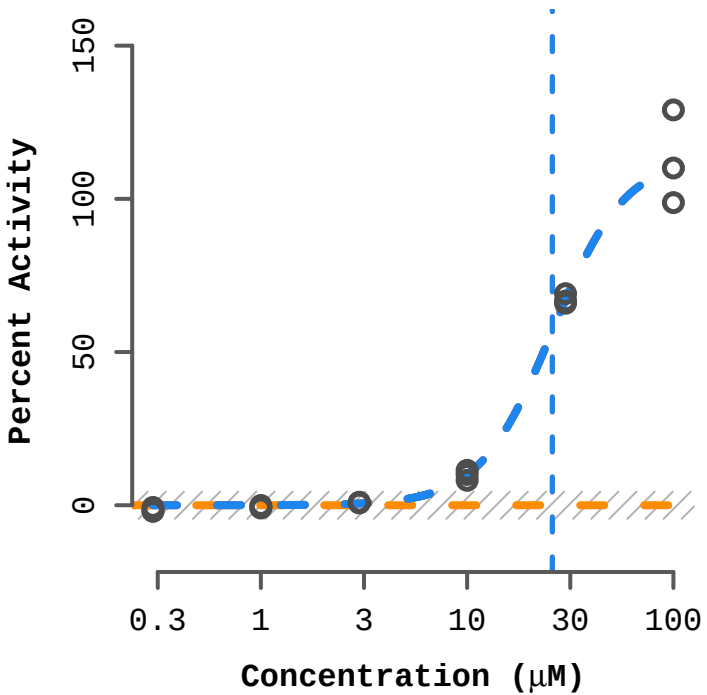
NAME: Cyazofamid
CHID: 34492 CASRN: 120116-88-3
SPID(S): TP0000823D06
M4ID: 10643073

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.85	NA	NA
PROB:	1	NA	NA
RMSE:	2.68	NA	NA

MAX_MEAN: −0.915 MAX_MED: −0.411 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Metconazole
CHID: 34497 CASRN: 125116-23-6
SPID(S): TP0000760G06
M4ID: 10644160

HILL MODEL (in red):

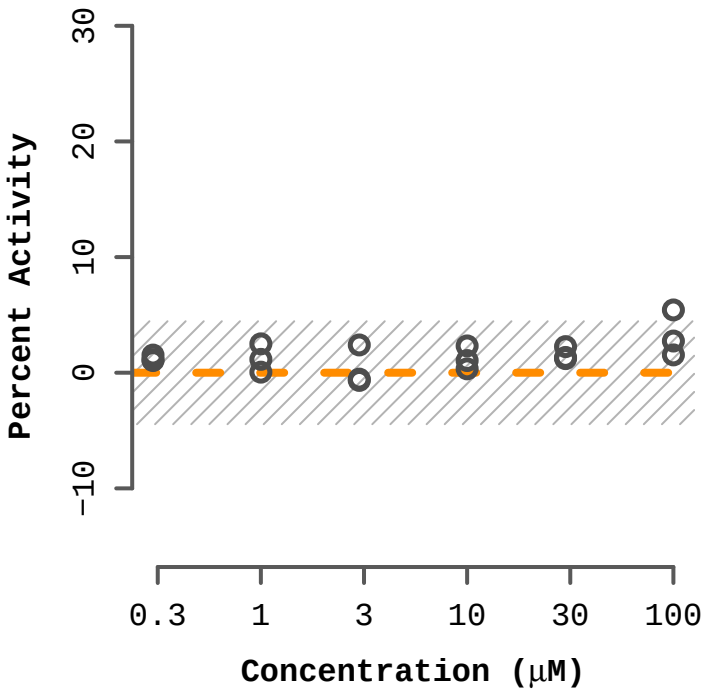
	tp	ga	gw
val:	114	1.41	2.46
sd:	1.81	0.00898	0.112

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	114	1.41	2.46	3.5	11.7
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	194.52	99.84	103.84
PROB:	0	0.88	0.12
RMSE:	53.95	5.34	5.34

MAX_MEAN: 113 MAX_MED: 110 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

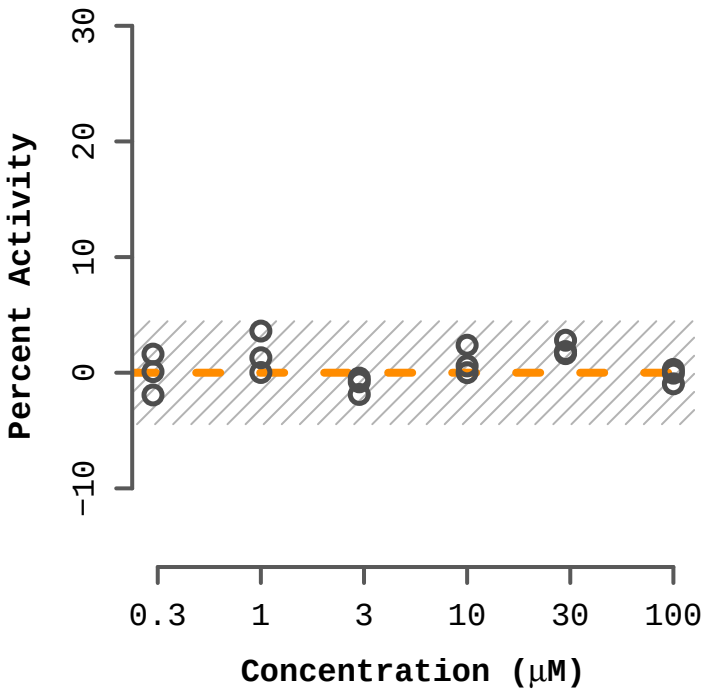
NAME: Cyhalofop-butyl
CHID: 34503 **CASRN:** 122008-85-9
SPID(S): TP0000824G01
M4ID: 10642958

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.71	NA	NA
PROB:	1	NA	NA
RMSE:	2.02	NA	NA

MAX_MEAN: 3.24 **MAX_MED:** 2.74 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

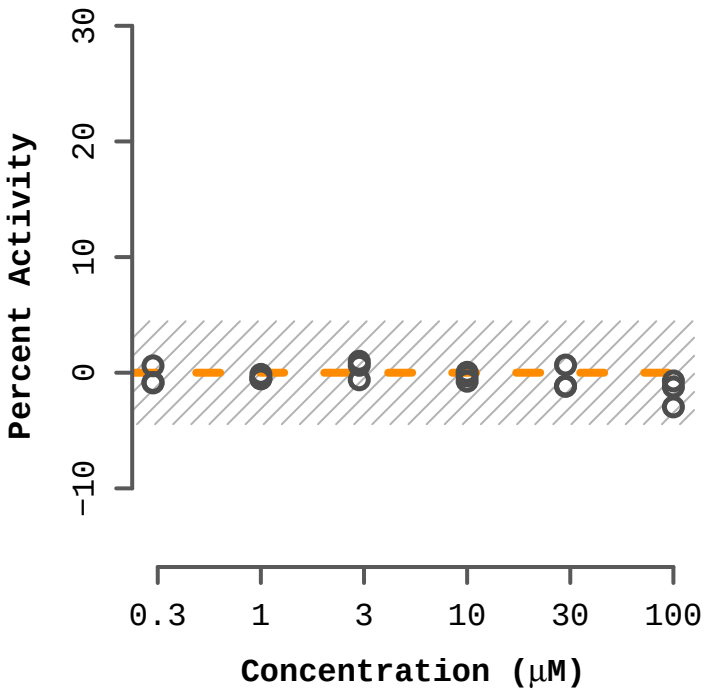
NAME: Desmedipham
CHID: 34518 **CASRN:** 13684-56-5
SPID(S): TP0000760C03
M4ID: 10644211

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: 2.1 **MAX_MED:** 1.84 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

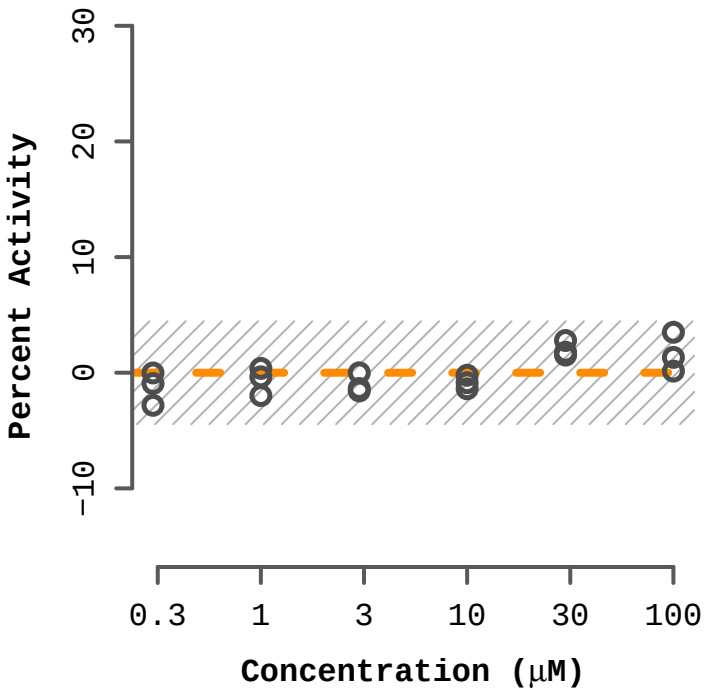
NAME: Diclosulam
CHID: 34528 CASRN: 145701-21-9
SPID(S): TP0000815G03
M4ID: 10643712

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 0.345 MAX_MED: 0.645 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

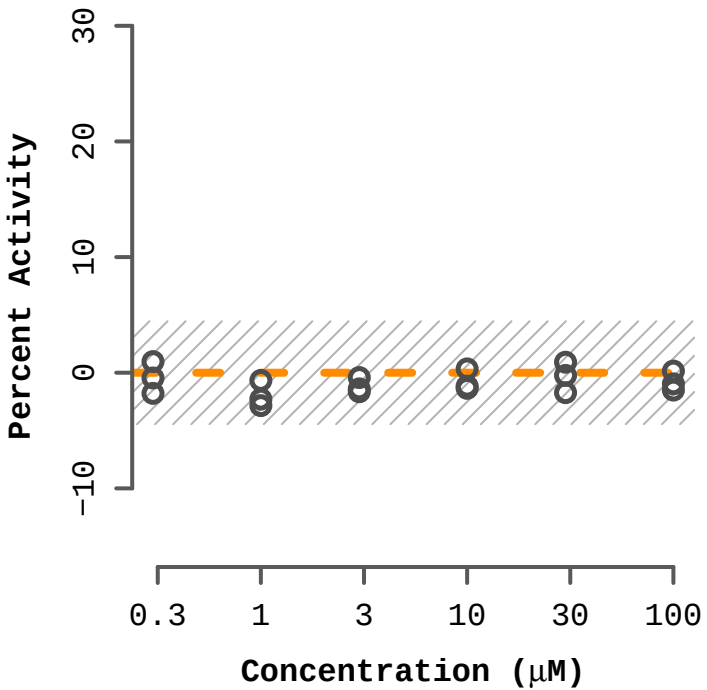
NAME: Thiophanate
CHID: 34531 CASRN: 23564-06-9
SPID(S): TP0000765F01
M4ID: 10642851

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.78	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 2.03 MAX_MED: 1.77 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

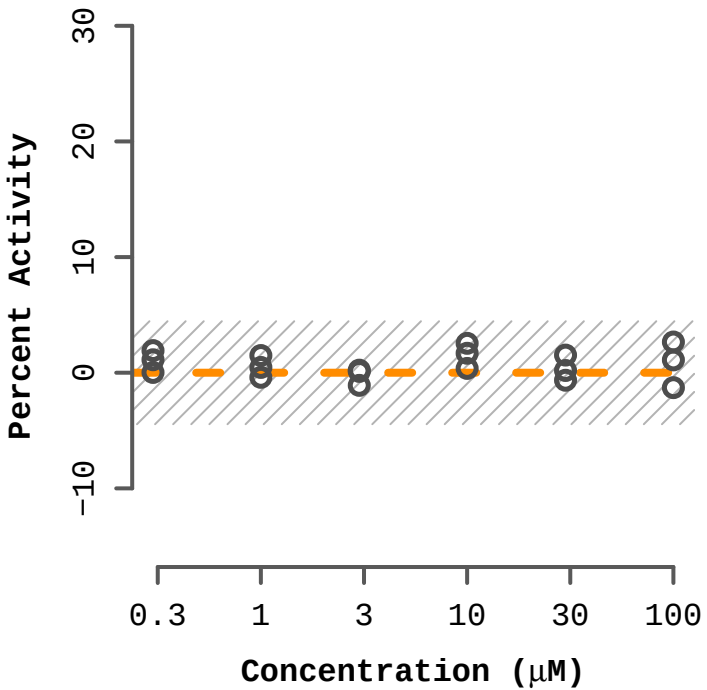
NAME: Dimethomorph
CHID: 34545 CASRN: 110488-70-5
SPID(S): TP0000813F11
M4ID: 10642387

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: −0.345 MAX_MED: −0.227 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

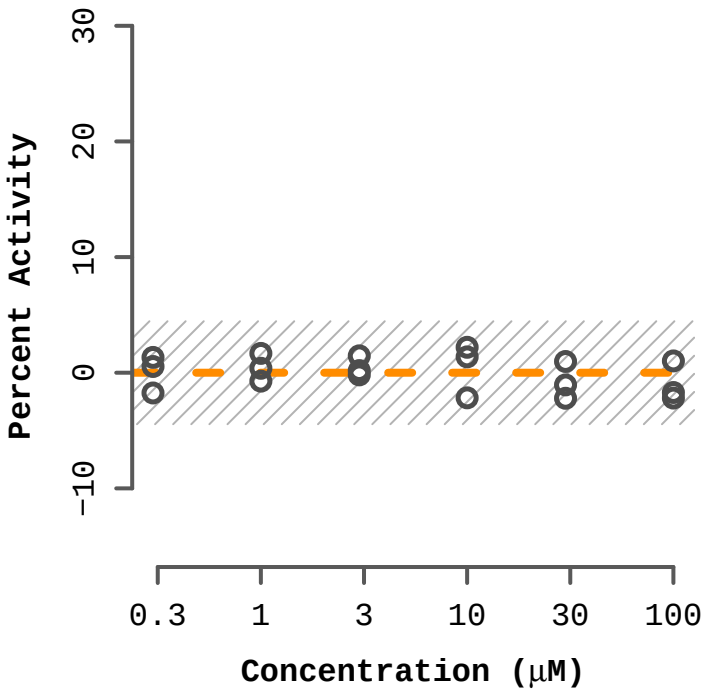
NAME: Dinotefuran
CHID: 34549 CASRN: 165252-70-0
SPID(S): TP0000766B07
M4ID: 10642809

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 1.54 MAX_MED: 1.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

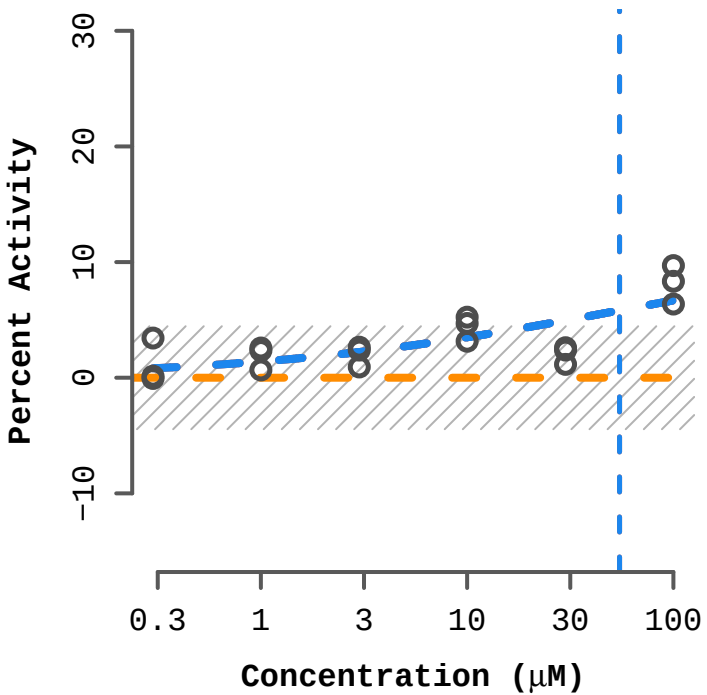
NAME: Emamectin benzoate
CHID: 34566 **CASRN:** 155569-91-8
SPID(S): TP0000820E01
M4ID: 10643318

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 0.49 **MAX_MED:** 1.37 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

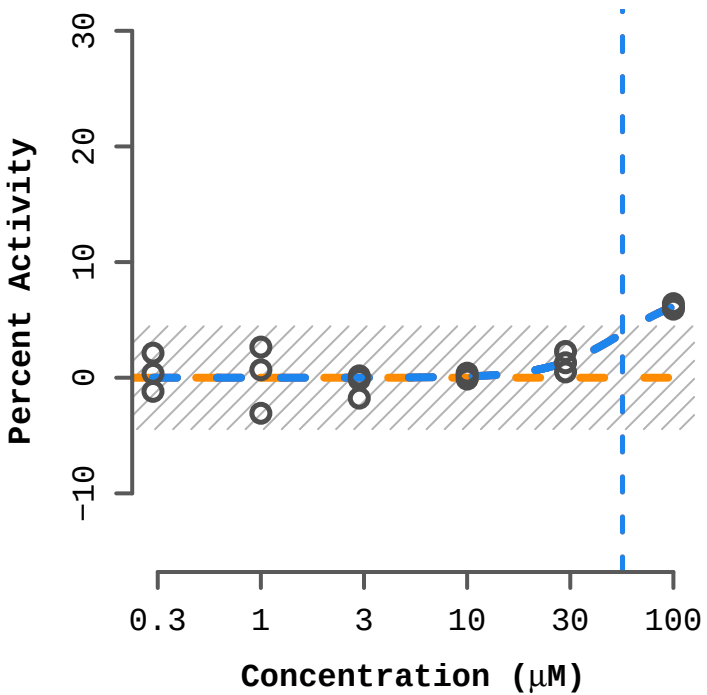
NAME:    2-Bromo-4-hydroxyacetophenone
CHID:    34576   CASRN: 2491-38-5
SPID(S): TP0000760B01
M4ID:    10644225

HILL MODEL (in red):
      tp       ga       gw
val:  11.6     1.74     0.497
sd:   6.21     0.903    0.163

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.6     1.74     0.497    3.89     4.44
sd:   6.21     0.903    0.163    1590     3750

      CNST        HILL        GNLS
AIC:  105.13      80.89       84.89
PROB: 0           0.88        0.12
RMSE: 4.19        1.76        1.76

MAX_MEAN: 8.14      MAX_MED: 8.34      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethofumesate
CHID: 34580 CASRN: 26225-79-6
SPID(S): TP0000823H12
M4ID: 10643019

HILL MODEL (in red):

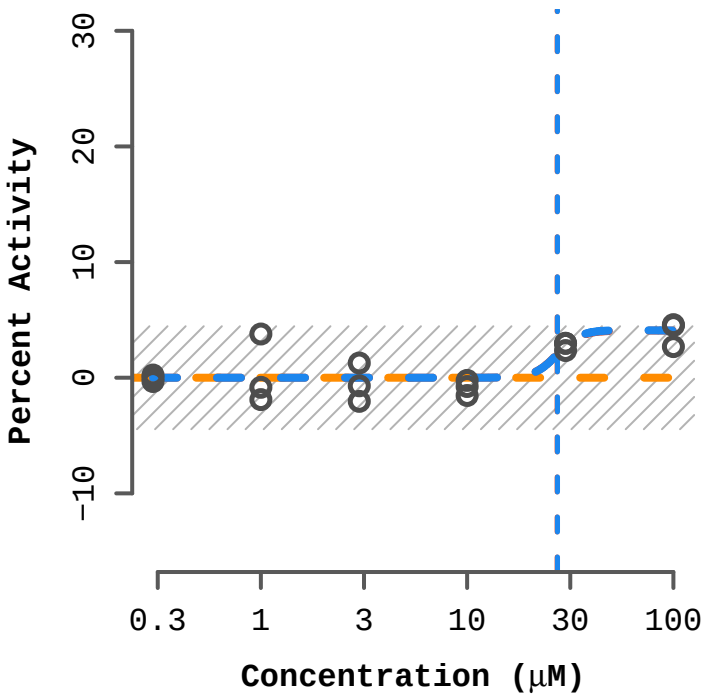
	tp	ga	gw
val:	7.7	1.75	2.44
sd:	8.18	0.615	3.27

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.7	1.75	2.44	3.22	4.61
sd:	8.34	0.627	3.34	778	2940

	CNST	HILL	GNLS
AIC:	89.42	65.18	69.18
PROB:	0	0.88	0.12
RMSE:	2.86	1.25	1.25

MAX_MEAN: 6.16 MAX_MED: 6.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethyl 1-naphthaleneacetate
CHID: 34583 CASRN: 2122-70-5
SPID(S): TP0000760G09
M4ID: 10644157

HILL MODEL (in red):

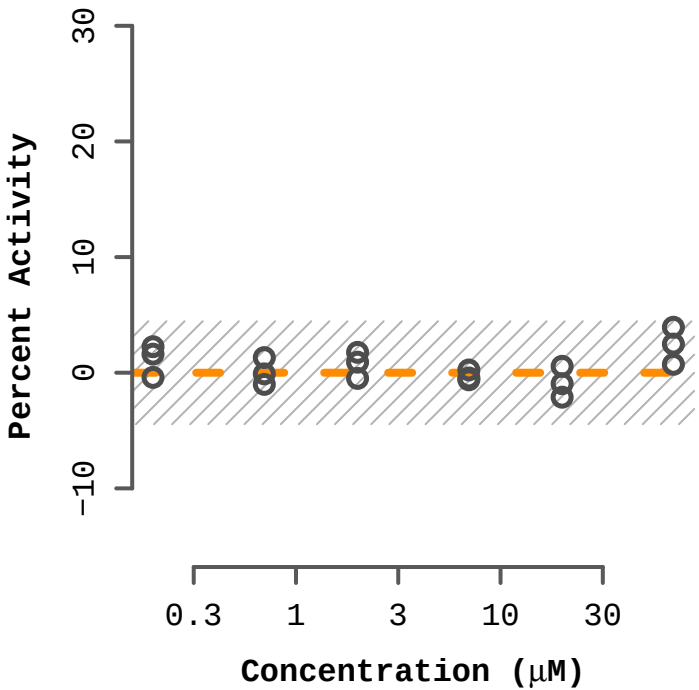
	tp	ga	gw
val:	4.08	1.44	8
sd:	0.621	0.0856	15.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.13	1.44	8	2.84	2.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	85.47	66.75	70.74
PROB:	0	0.88	0.12
RMSE:	2.36	1.3	1.3

MAX_MEAN: 3.93 MAX_MED: 4.51 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

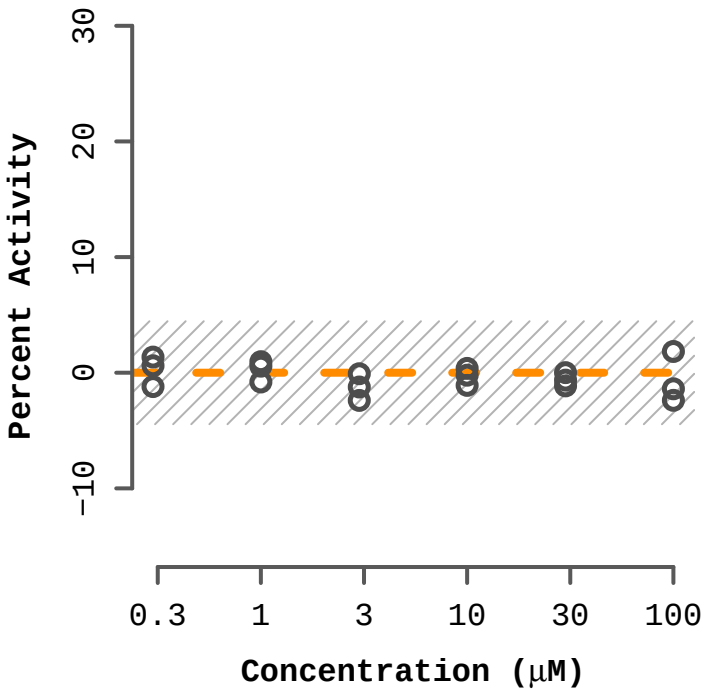
NAME: Etoxazole
CHID: 34586 **CASRN:** 153233-91-1
SPID(S): TP0000814G07
M4ID: 10643792

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 2.38 **MAX_MED:** 2.48 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

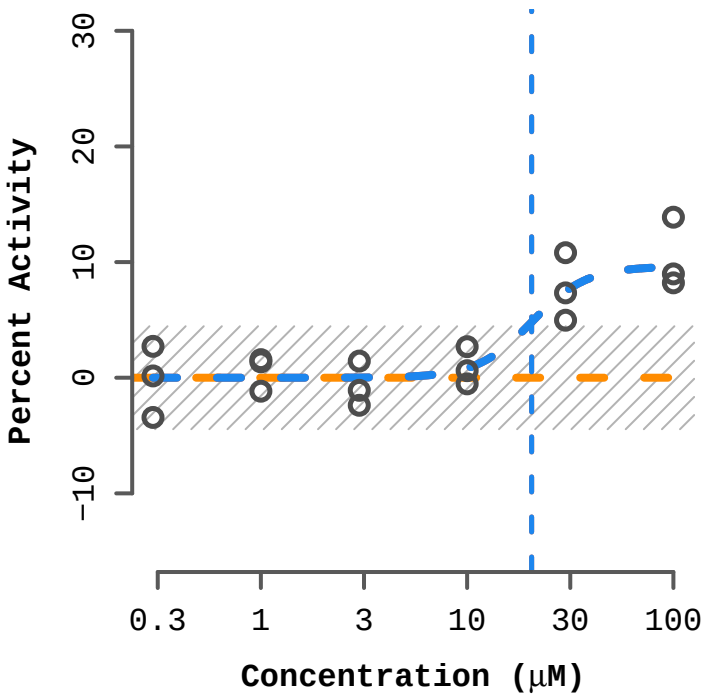
NAME: Famoxadone
CHID: 34588 CASRN: 131807-57-3
SPID(S): TP0000818C02
M4ID: 10643509

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.256 MAX_MED: 0.606 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenamidone
CHID: 34590 CASRN: 161326-34-7
SPID(S): TP0000822G10
M4ID: 10643117

HILL MODEL (in red):

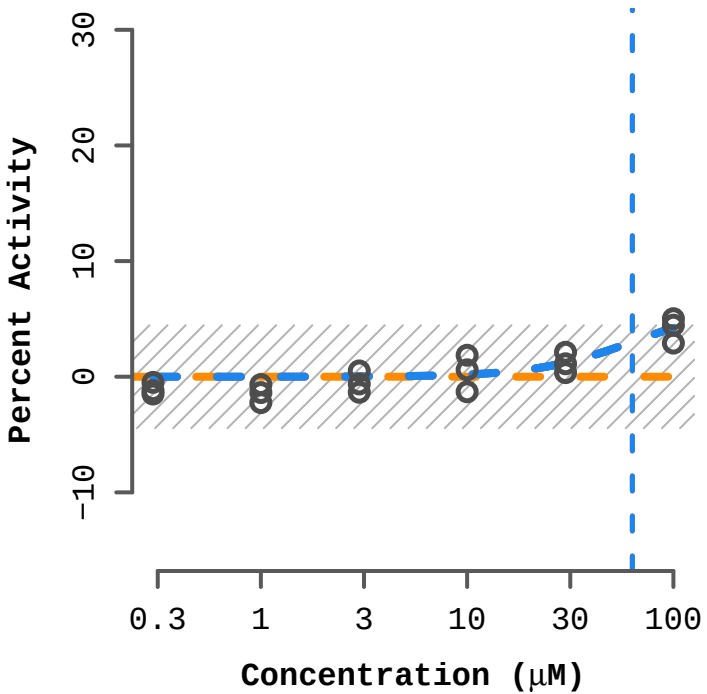
	tp	ga	gw
val:	9.63	1.31	3.28
sd:	1.41	0.12	1.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.63	1.31	3.28	3.87	3.01
sd:	1.42	0.12	1.6	1340	2180

	CNST	HILL	GNLS
AIC:	114.76	87.21	91.21
PROB:	0	0.88	0.12
RMSE:	5.67	2.07	2.07

MAX_MEAN: 10.4 MAX_MED: 8.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Fenoxaprop-P-ethyl
CHID: 34598 CASRN: 71283-80-2
SPID(S): TP0000762C08
M4ID: 10644038

HILL MODEL (in red):

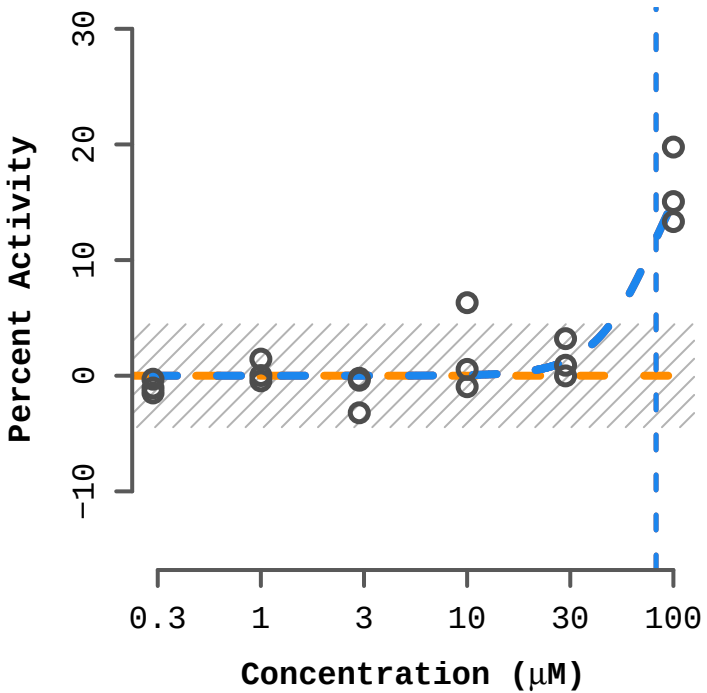
	tp	ga	gw
val:	6.03	1.8	1.85
sd:	8.16	0.816	2.19

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.03	1.8	1.85	3.92	2.25
sd:	8.18	0.816	2.19	506	646

	CNST	HILL	GNLS
AIC:	79.61	66.01	70.01
PROB:	0	0.88	0.12
RMSE:	2.09	1.13	1.13

MAX_MEAN: 4.13 MAX_MED: 4.46 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

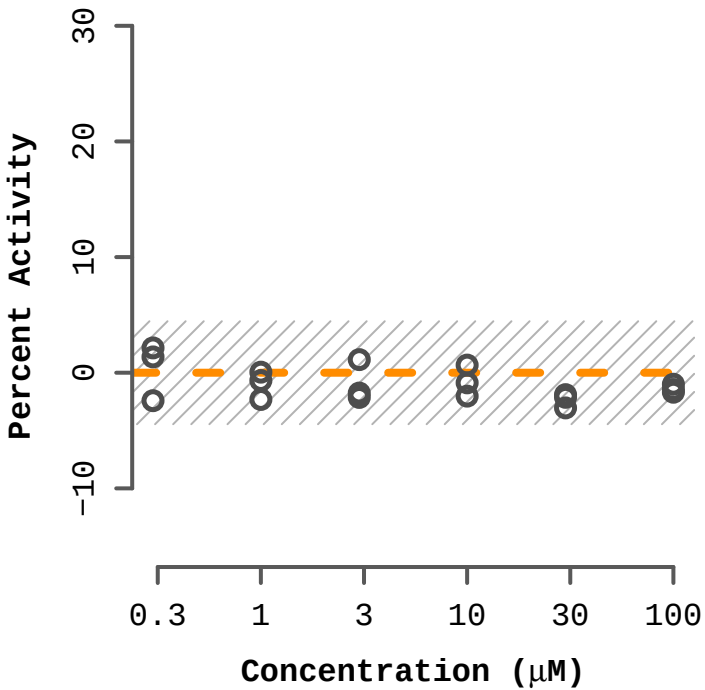
NAME:    (2R,6S)-Fenpropimorph
CHID:    34601   CASRN: 67564-91-4
SPID(S): TP0000766E11
M4ID:    10642769

HILL MODEL (in red):
      tp       ga       gw
val:  23.7     1.92     2.86
sd:   30.5     0.48     1.99

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  23.7     1.92     2.86     3.64     4.15
sd:   30.3     0.478    1.98     3360     8520

      CNST        HILL        GNLS
AIC:  115.31      84.03       88.03
PROB: 0           0.88        0.12
RMSE: 6.93        2.2         2.2

MAX_MEAN: 16.1      MAX_MED: 15.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

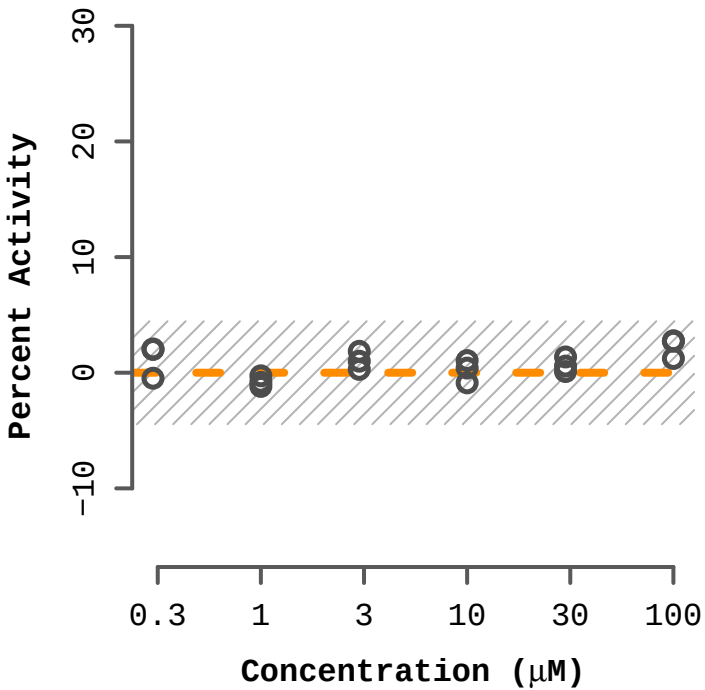
NAME: Fipronil
CHID: 34609 CASRN: 120068-37-3
SPID(S): TP0000823G12
M4ID: 10643031

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: 0.368 MAX_MED: 1.37 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

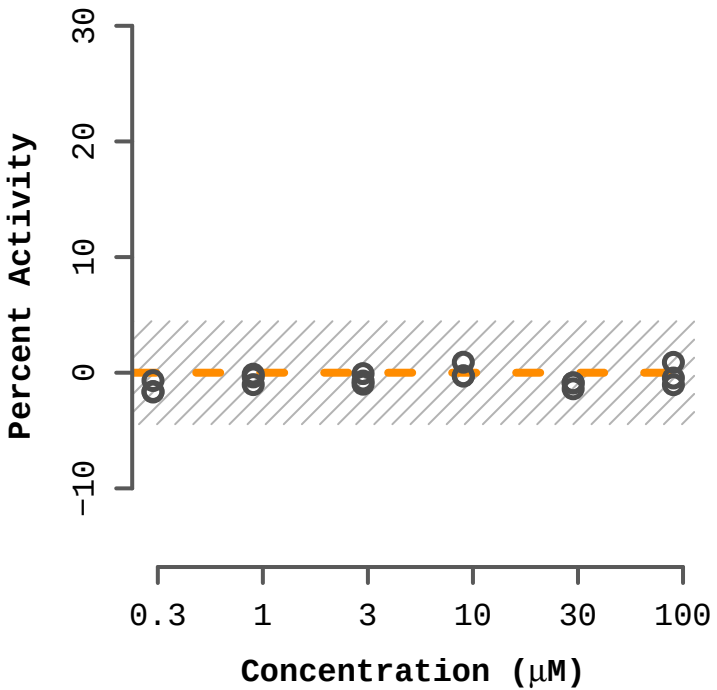
NAME: Fluazifop-butyl
CHID: 34612 **CASRN:** 69806-50-4
SPID(S): TP0000815H09
M4ID: 10643694

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 2.24 **MAX_MED:** 2.73 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

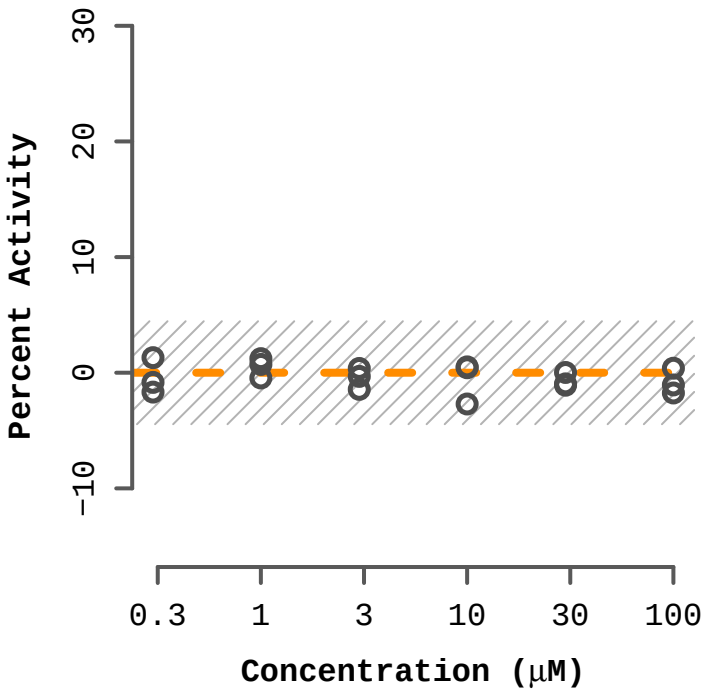
NAME: Flucarbazone−sodium
CHID: 34614 CASRN: 181274−17−9
SPID(S): TP0000763H03
M4ID: 10643899

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: 0.122 MAX_MED: −0.257 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

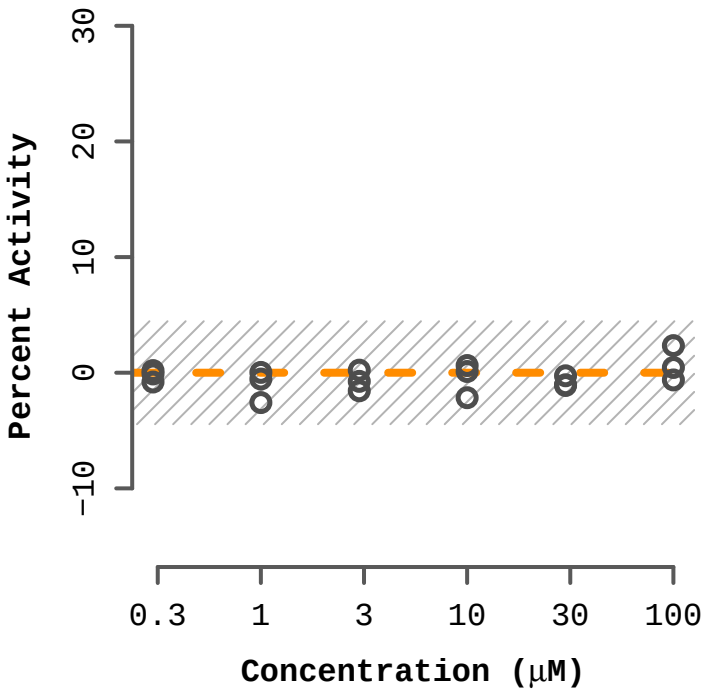
NAME: Flufenpyr-ethyl
CHID: 34618 CASRN: 188489-07-8
SPID(S): TP0000824G08
M4ID: 10642951

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 0.498 MAX_MED: 0.722 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

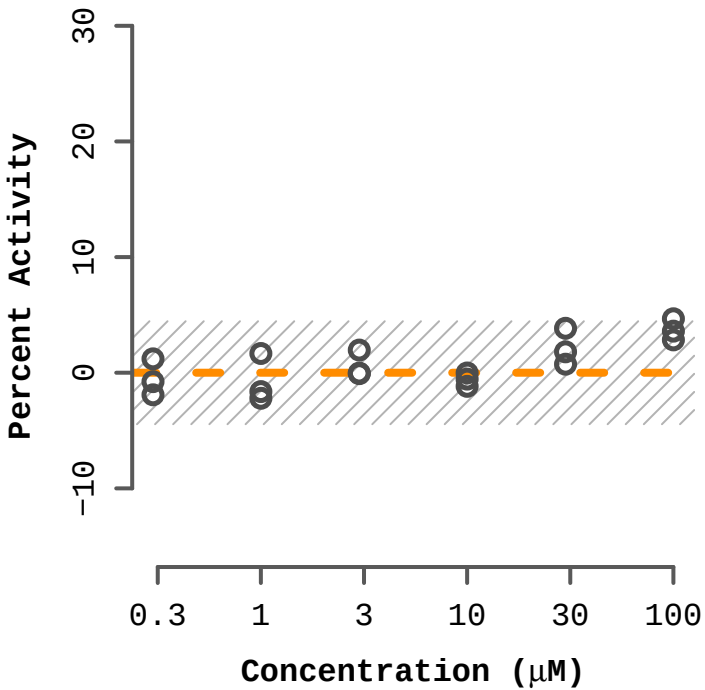
NAME: Fluoxastrobin
CHID: 34625 CASRN: 361377-29-9
SPID(S): TP0000815G01
M4ID: 10643714

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 0.728 MAX_MED: 0.456 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

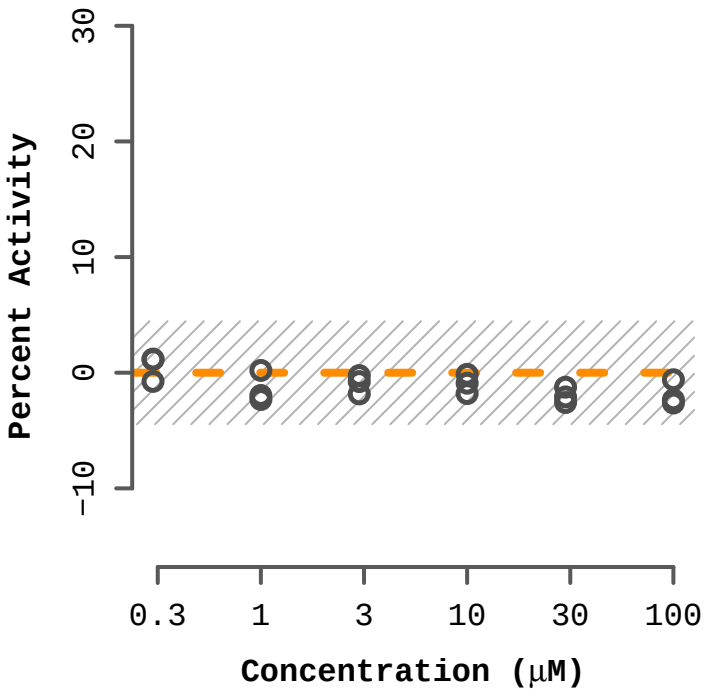
NAME: Fluroxypyr
CHID: 34627 **CASRN:** 69377-81-7
SPID(S): TP0000814E05
M4ID: 10643818

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.84	NA	NA
PROB:	1	NA	NA
RMSE:	2.15	NA	NA

MAX_MEAN: 3.7 **MAX_MED:** 3.6 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

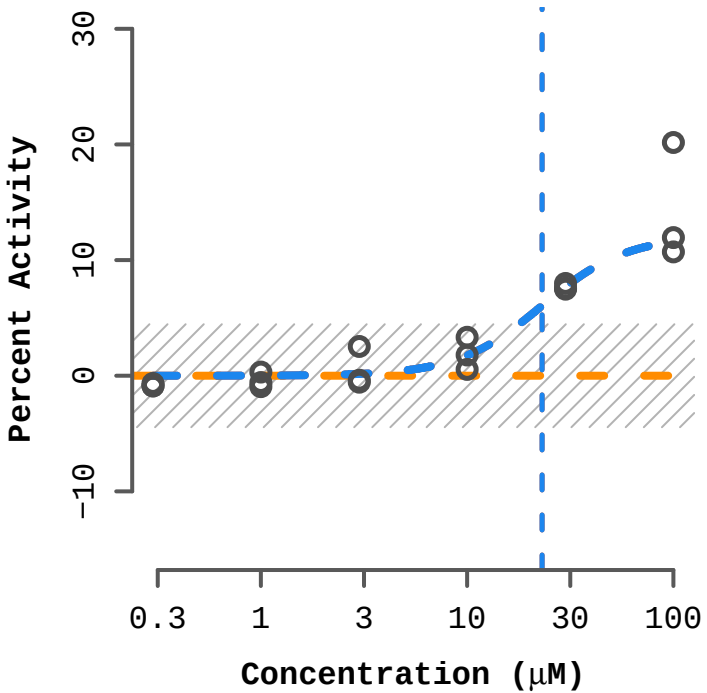
NAME: Forchlorfenuron
CHID: 34634 CASRN: 68157-60-8
SPID(S): TP0000817C02
M4ID: 10643593

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: 0.526 MAX_MED: 1.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Hexaconazole
CHID: 34653 CASRN: 79983-71-4
SPID(S): TP0000815D04
M4ID: 10643747

HILL MODEL (in red):

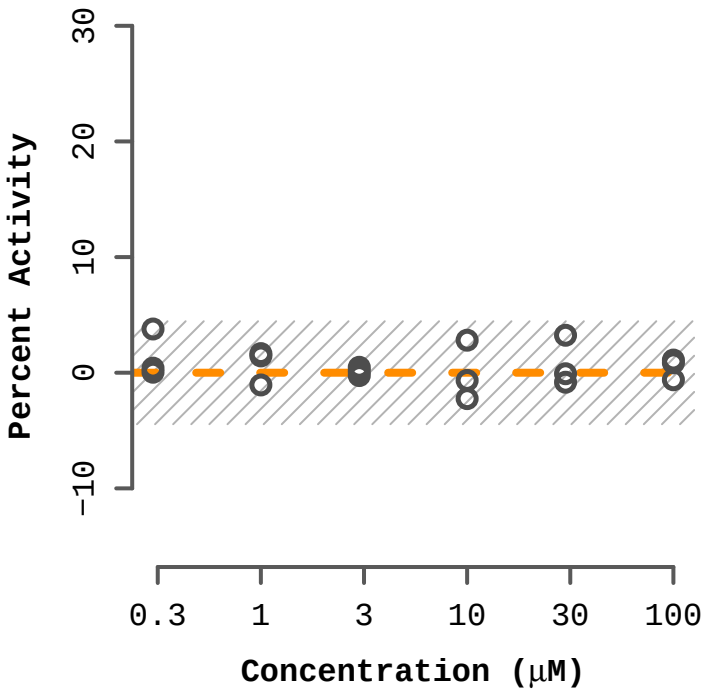
	tp	ga	gw
val:	12.1	1.36	2.11
sd:	0.992	0.0528	0.478

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.1	1.36	2.11	2.89	6.6
sd:	0.993	0.0528	0.478	330	2440

	CNST	HILL	GNLS
AIC:	119.6	72.43	76.43
PROB:	0	0.88	0.12
RMSE:	6.94	2.22	2.22

MAX_MEAN: 14.3 MAX_MED: 11.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

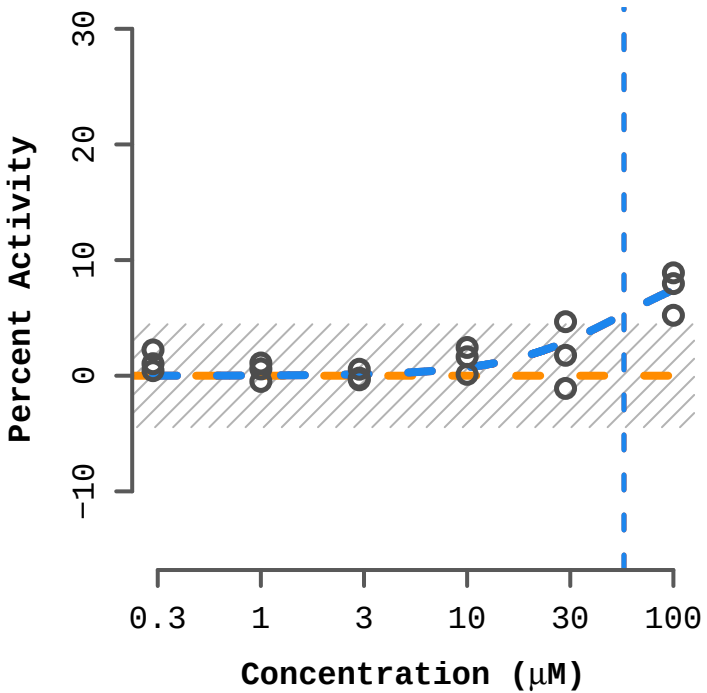
NAME: Imazamox
CHID: 34664 CASRN: 114311-32-9
SPID(S): TP0000814H10
M4ID: 10643777

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.63	NA	NA

MAX_MEAN: 1.41 MAX_MED: 1.45 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Imazapyr
CHID: 34665 CASRN: 81334-34-1
SPID(S): TP0000820H05
M4ID: 10643278

HILL MODEL (in red):

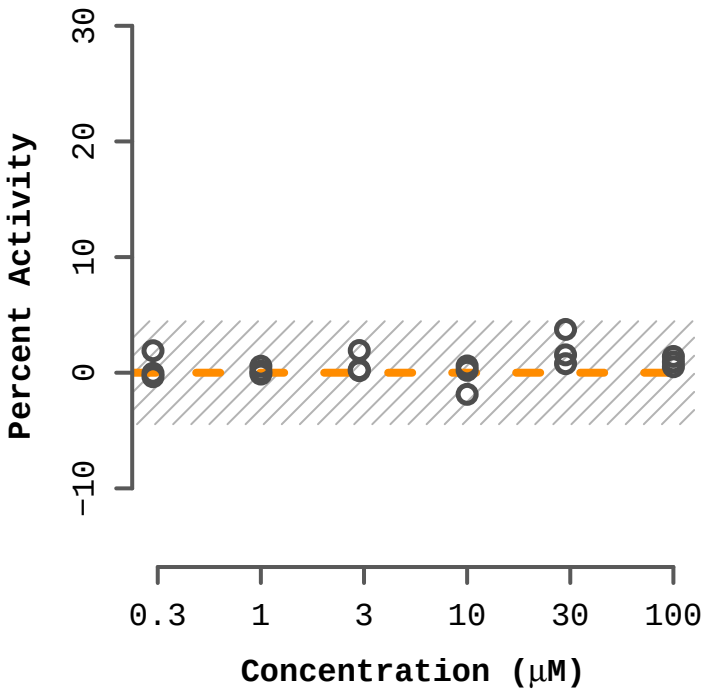
	tp	ga	gw
val:	10.7	1.76	1.51
sd:	4.72	0.31	0.821

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.7	1.76	1.5	3.68	4.45
sd:	4.7	0.311	0.809	1000	2660

	CNST	HILL	GNLS
AIC:	94.39	73.69	77.69
PROB:	0	0.88	0.12
RMSE:	3.44	1.5	1.5

MAX_MEAN: 7.37 MAX_MED: 7.97 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

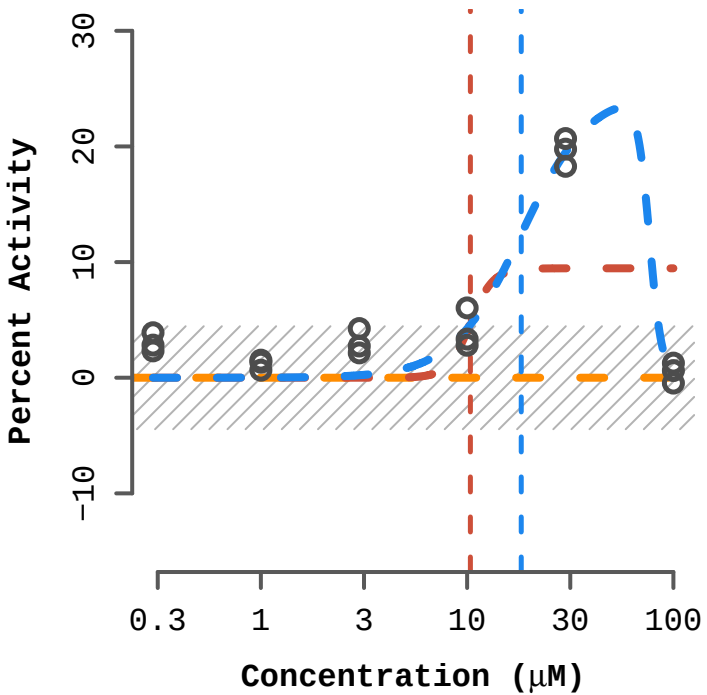
NAME: Iodosulfuron-methyl-sodium
CHID: 34673 CASRN: 144550-36-7
SPID(S): TP0000814C07
M4ID: 10642343

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.08	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 2.03 MAX_MED: 1.55 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ipconazole
CHID: 34674 CASRN: 125225-28-7
SPID(S): TP0000763B07
M4ID: 10643967

HILL MODEL (in red):

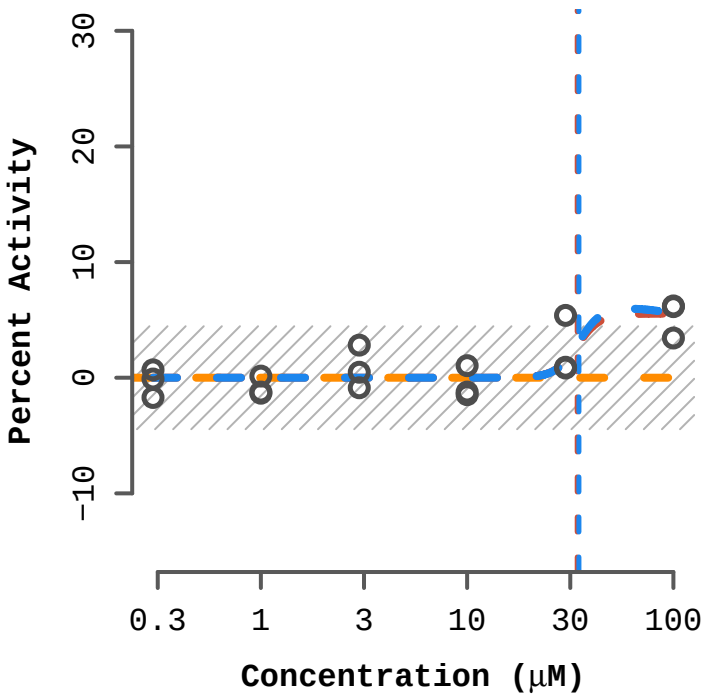
	tp	ga	gw
val:	9.46	1.02	8
sd:	14.6	0.157	26.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	24.8	1.26	2.62	1.88	14.6
sd:	16.6	0.328	2.39	0.227	27.7

	CNST	HILL	GNLS
AIC:	124.37	123.98	89.17
PROB:	0	0	1
RMSE:	8.41	5.88	1.97

MAX_MEAN: 19.6 MAX_MED: 19.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Isazofos
CHID: 34676 CASRN: 42509-80-8
SPID(S): TP0000816B12
M4ID: 10643679

HILL MODEL (in red):

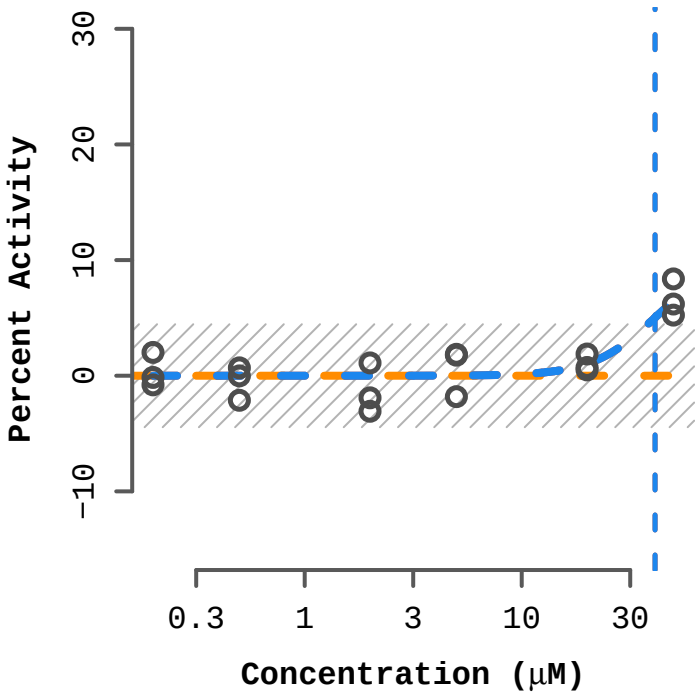
	tp	ga	gw
val:	5.54	1.53	8
sd:	0.839	0.269	37.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.23	1.54	7.98	2.33	2.72
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	88.58	74.27	78.27
PROB:	0	0.88	0.12
RMSE:	2.78	1.53	1.53

MAX_MEAN: 5.27 MAX_MED: 6.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Mancozeb
CHID: 34695 CASRN: 8018-01-7
SPID(S): TP0000824F12
M4ID: 10642959

HILL MODEL (in red):

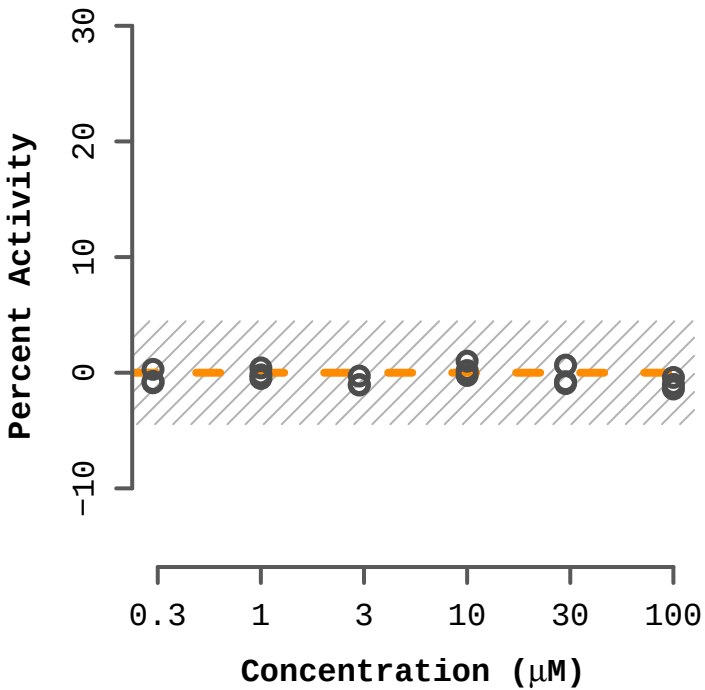
	tp	ga	gw
val:	10	1.61	3
sd:	41.9	1.47	7.92

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10	1.61	3	3.45	4.4
sd:	42.3	1.48	7.99	9100	22900

	CNST	HILL	GNLS
AIC:	92.07	75.71	79.71
PROB:	0	0.88	0.12
RMSE:	3.11	1.49	1.49

MAX_MEAN: 6.61 MAX_MED: 6.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

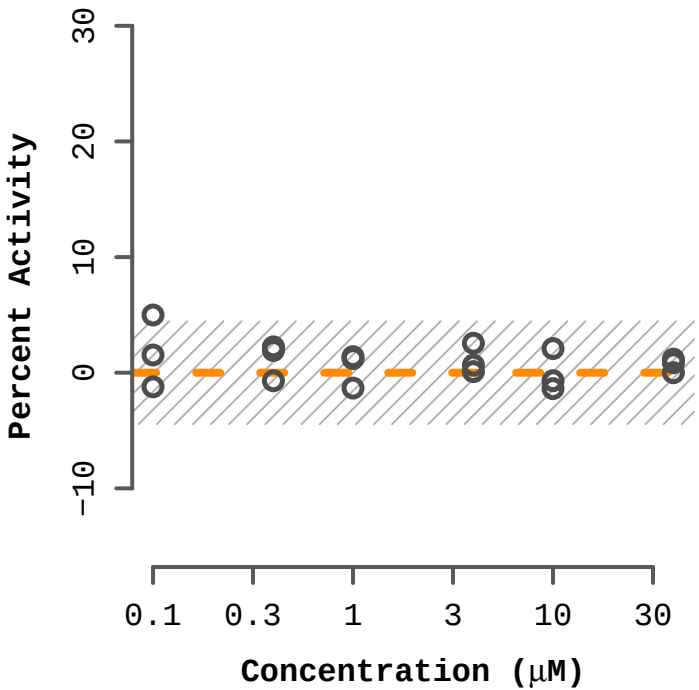
NAME: MCPA-sodium
CHID: 34700 CASRN: 3653-48-3
SPID(S): TP0000759C08
M4ID: 10644290

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	45.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.76	NA	NA

MAX_MEAN: 0.32 MAX_MED: 0.191 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

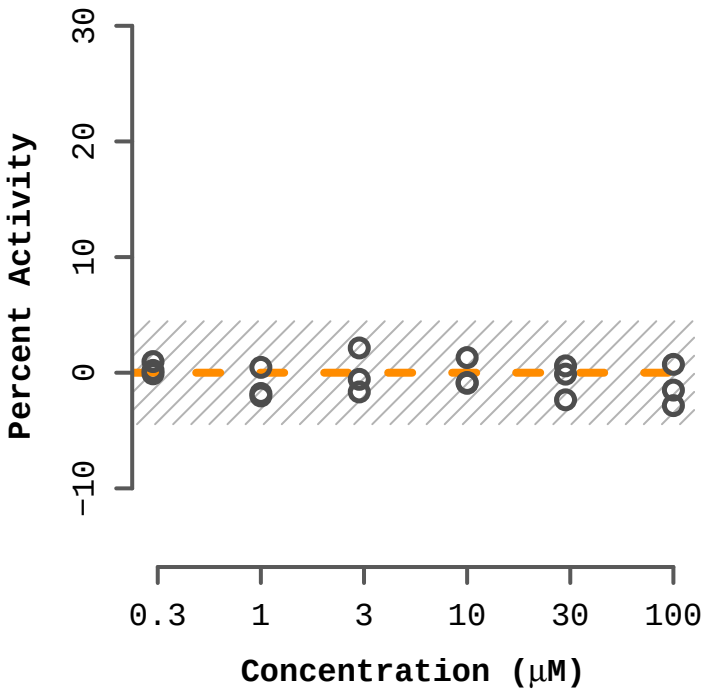
NAME: Topramezone
CHID: 34722 **CASRN:** 210631-68-8
SPID(S): TP0000766G05
M4ID: 10642751

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.81	NA	NA

MAX_MEAN: 1.77 **MAX_MED:** 1.93 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

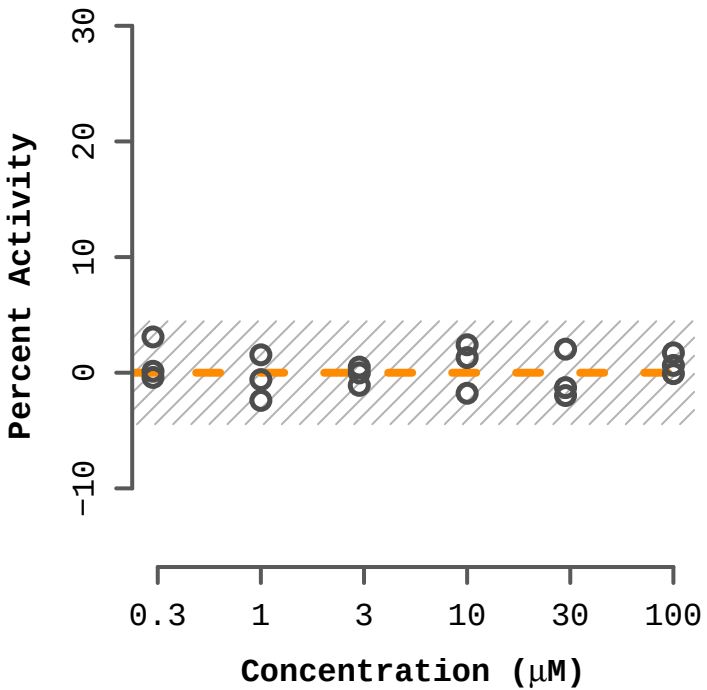
NAME: Isoxaflutole
CHID: 34723 CASRN: 141112-29-0
SPID(S): TP0000814F10
M4ID: 10643801

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 0.36 MAX_MED: 0.205 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

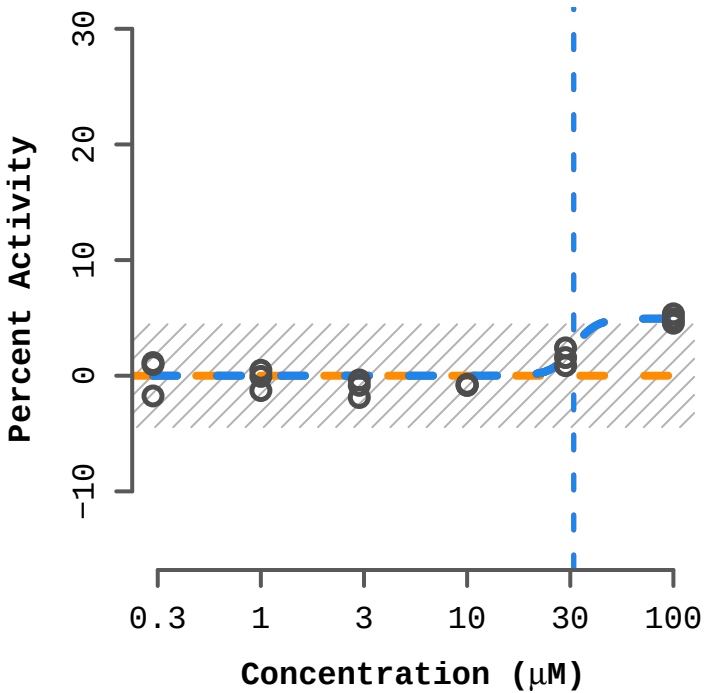
NAME: Milbemectin (mixture of 70% Milbemcin A4, 30% I
CHID: 34742 CASRN: NOCAS_34742
SPID(S): TP0000813F12
M4ID: 10642386

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 0.941 MAX_MED: 1.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Nicosulfuron
CHID: 34764 CASRN: 111991-09-4
SPID(S): TP0000758E10
M4ID: 10644348

HILL MODEL (in red):

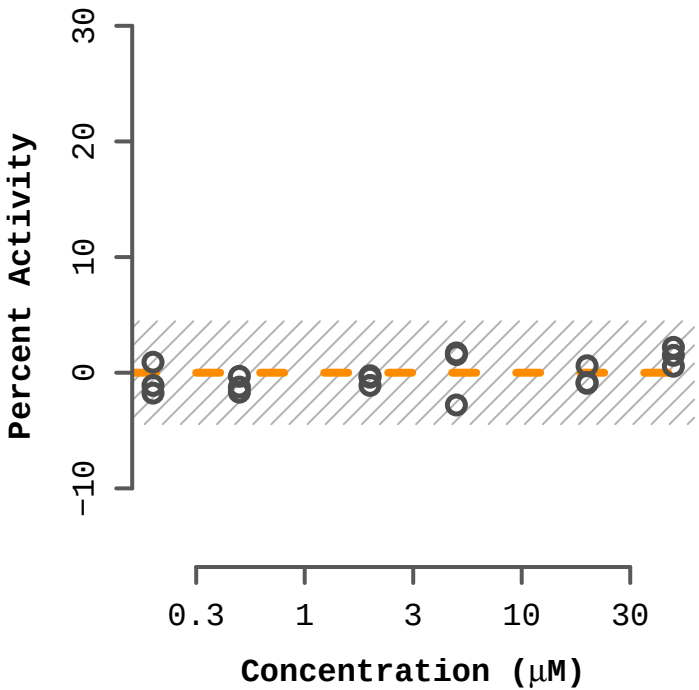
	tp	ga	gw
val:	4.94	1.52	8
sd:	0.436	0.111	21.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.94	1.52	8	4	2.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	82.07	57.48	61.48
PROB:	0	0.88	0.12
RMSE:	2.31	0.91	0.91

MAX_MEAN: 4.94 MAX_MED: 4.92 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

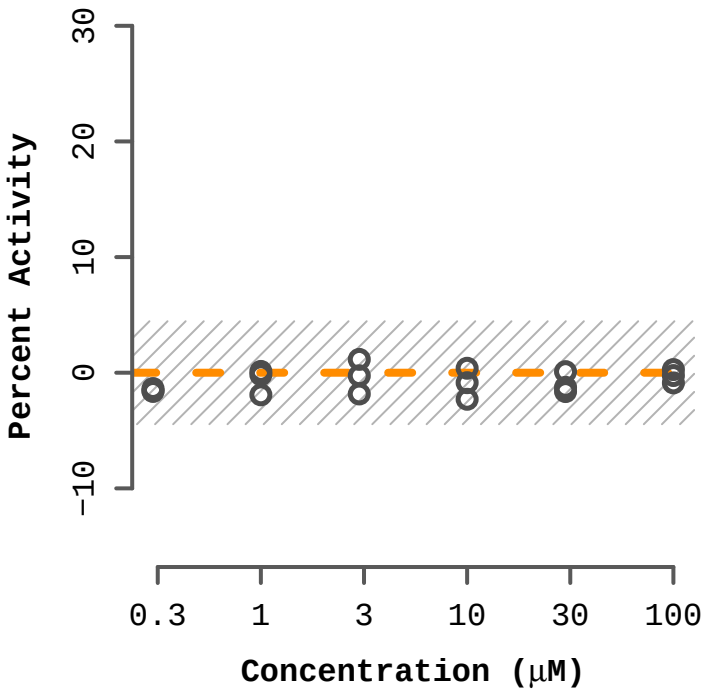
NAME: Novaluron
CHID: 34773 **CASRN:** 116714-46-6
SPID(S): TP0000814D01
M4ID: 10643834

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.42 **MAX_MED:** 1.57 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

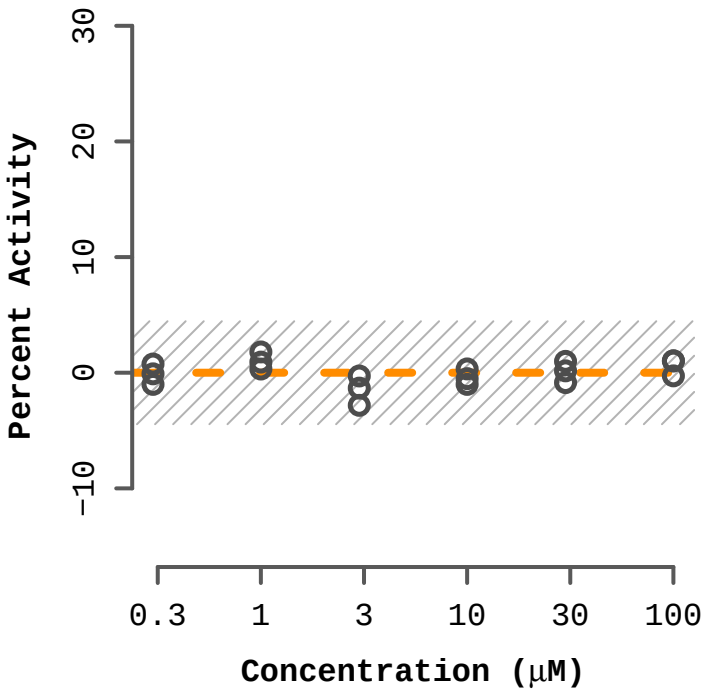
NAME: Penoxsulam
CHID: 34803 CASRN: 219714-96-2
SPID(S): TP0000822G08
M4ID: 10643119

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: −0.28 MAX_MED: −0.173 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

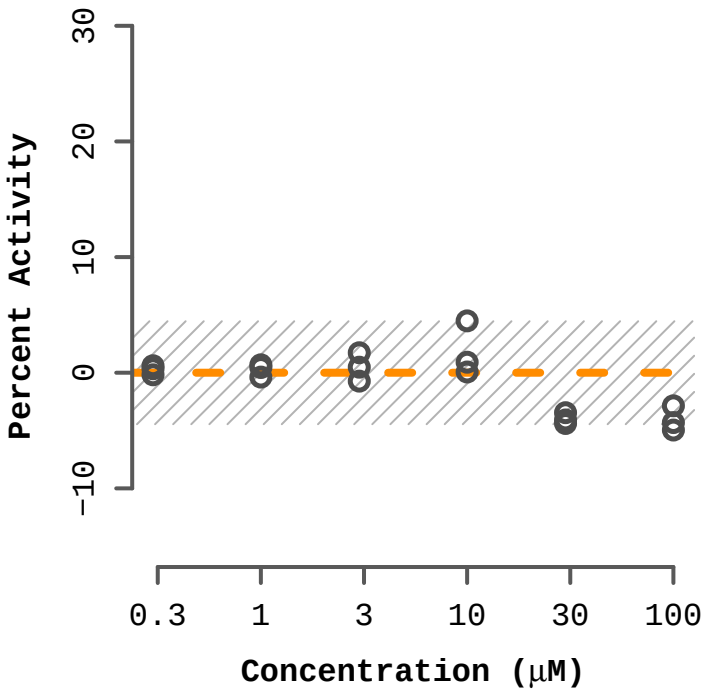
NAME: Monocrotophos
CHID: 34816 CASRN: 6923-22-4
SPID(S): TP0000816C08
M4ID: 10643671

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 1.02 MAX_MED: 1.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

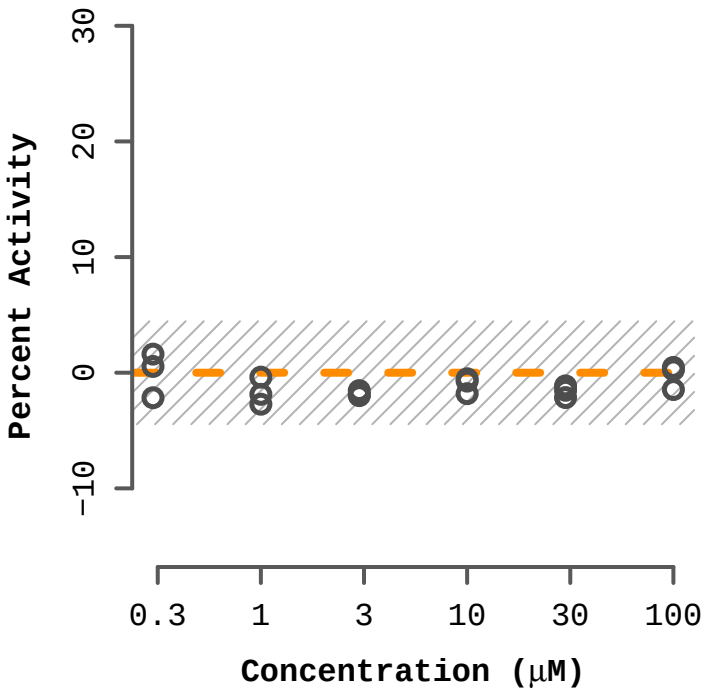
NAME: Azamethiphos
CHID: 34818 CASRN: 35575-96-3
SPID(S): TP0000814G02
M4ID: 10643797

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.87	NA	NA
PROB:	1	NA	NA
RMSE:	2.64	NA	NA

MAX_MEAN: 1.82 MAX_MED: 0.913 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

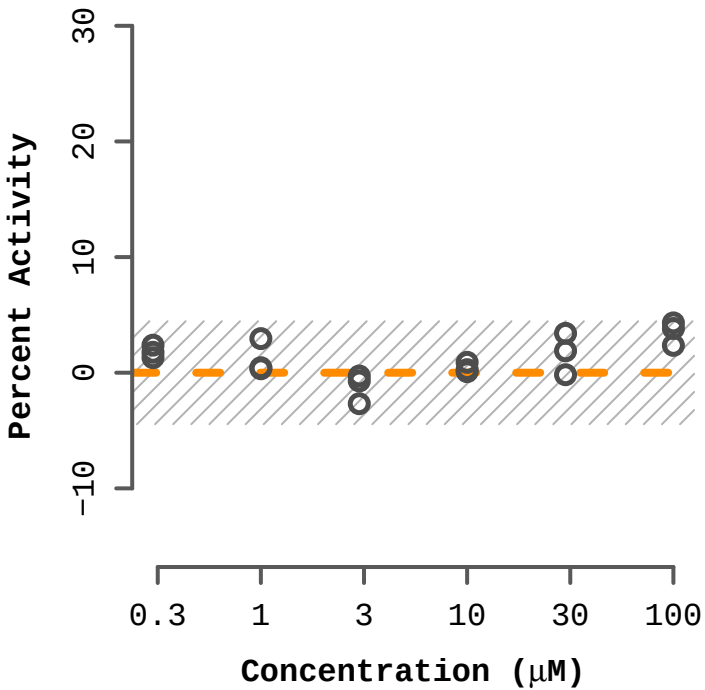
NAME: Propamocarb hydrochloride
CHID: 34849 CASRN: 25606-41-1
SPID(S): TP0000817F01
M4ID: 10643558

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 2.33e-15 MAX_MED: 0.547 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

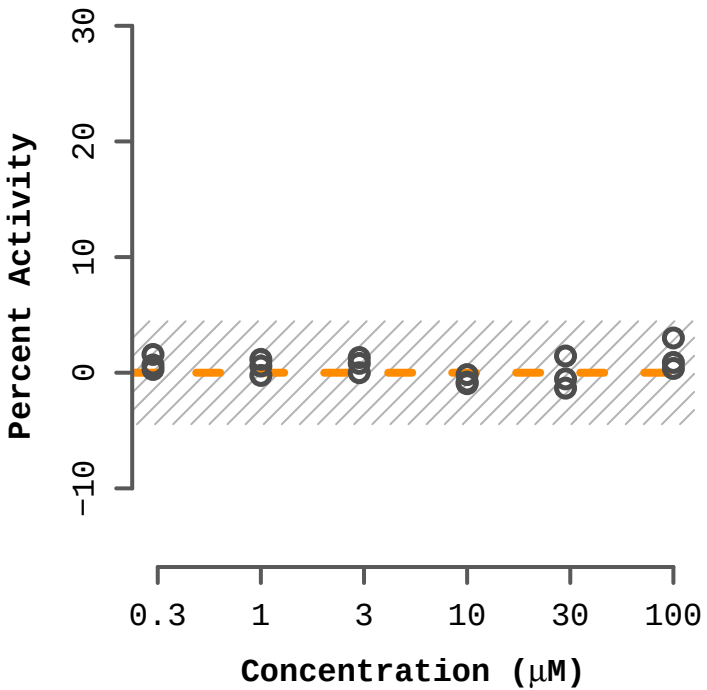
NAME: Fluazifop-P-butyl
CHID: 34855 **CASRN:** 79241-46-6
SPID(S): TP0000814B09
M4ID: 10642353

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.9	NA	NA
PROB:	1	NA	NA
RMSE:	2.14	NA	NA

MAX_MEAN: 3.5 **MAX_MED:** 3.83 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

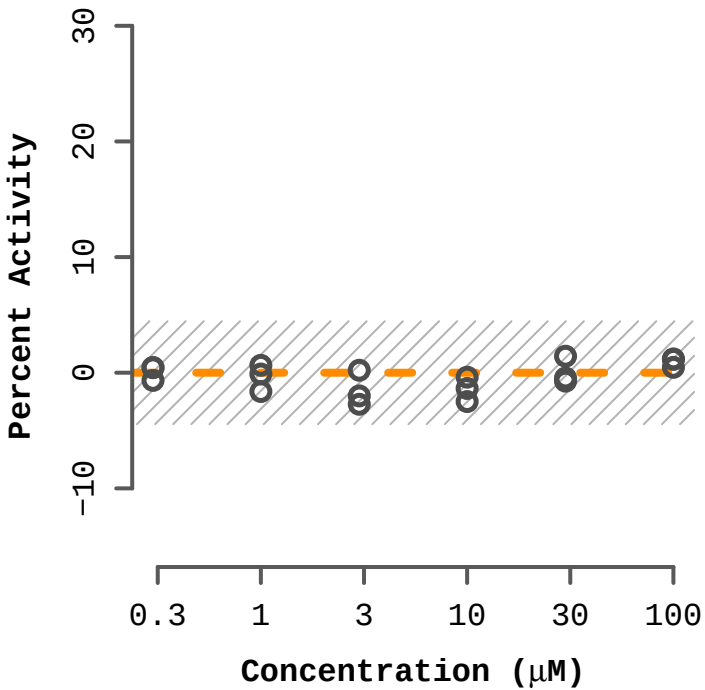
NAME: Propoxycarbazone-sodium
CHID: 34864 CASRN: 181274-15-7
SPID(S): TP0000817B07
M4ID: 10643600

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 1.42 MAX_MED: 0.893 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

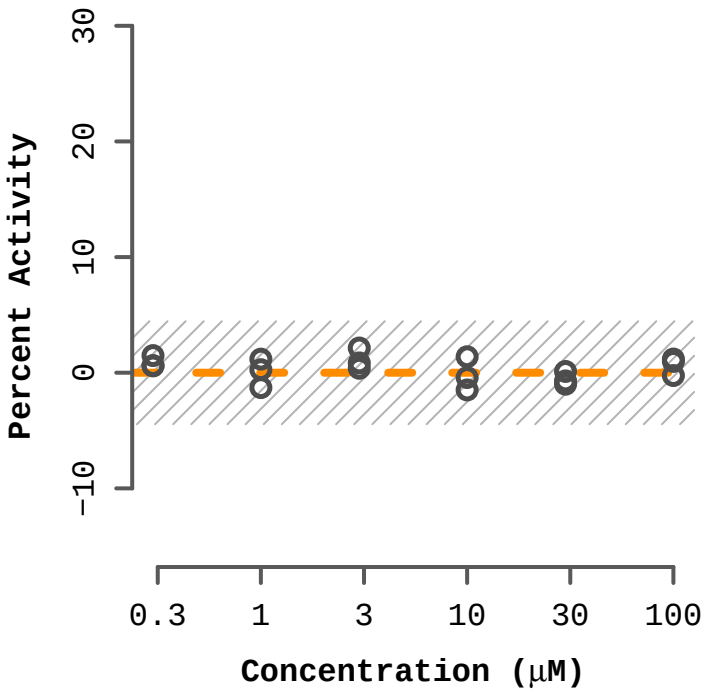
NAME: Pyraflufen-ethyl
CHID: 34871 CASRN: 129630-19-9
SPID(S): TP0000816F04
M4ID: 10643639

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 0.942 MAX_MED: 1.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

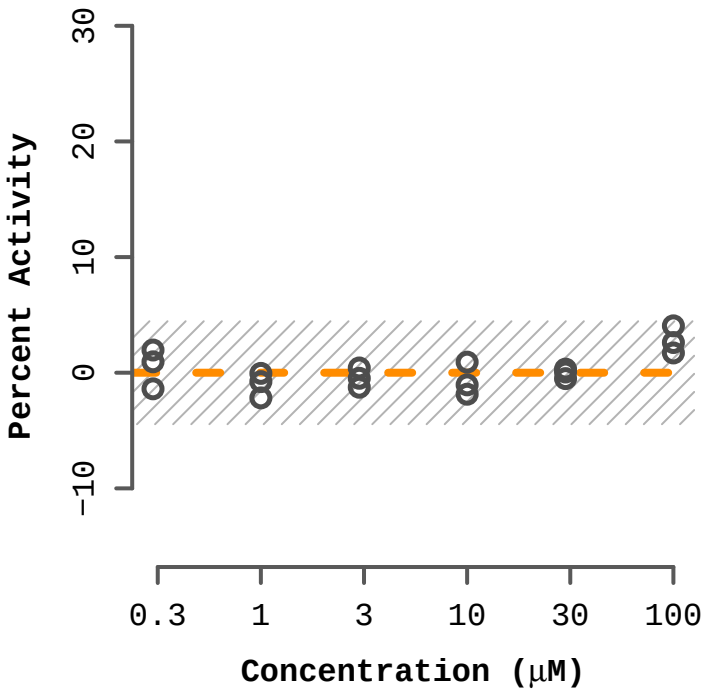
NAME: Chloridazon
CHID: 34872 CASRN: 1698-60-8
SPID(S): TP0000813E05
M4ID: 10642405

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: 1.13 MAX_MED: 0.981 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

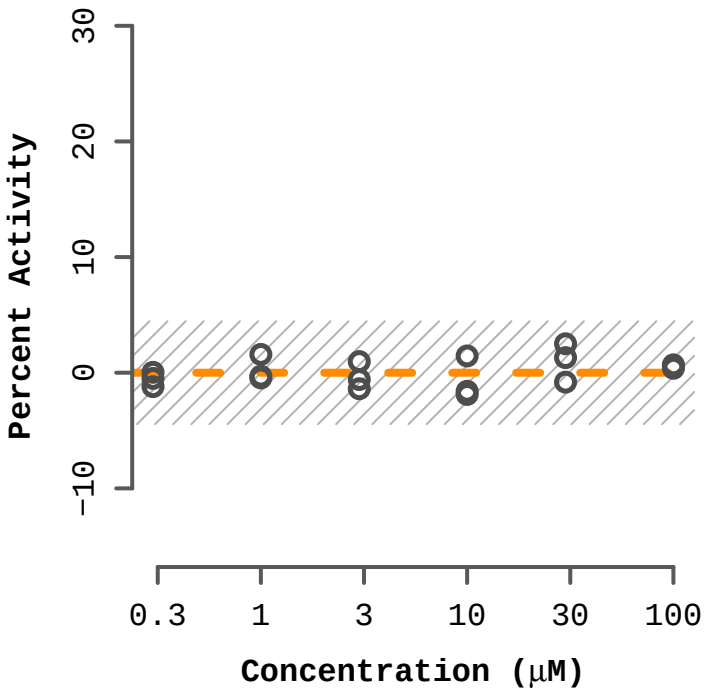
NAME: Pyrimethanil
CHID: 34877 CASRN: 53112-28-0
SPID(S): TP0000816G11
M4ID: 10643620

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: 2.8 MAX_MED: 2.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

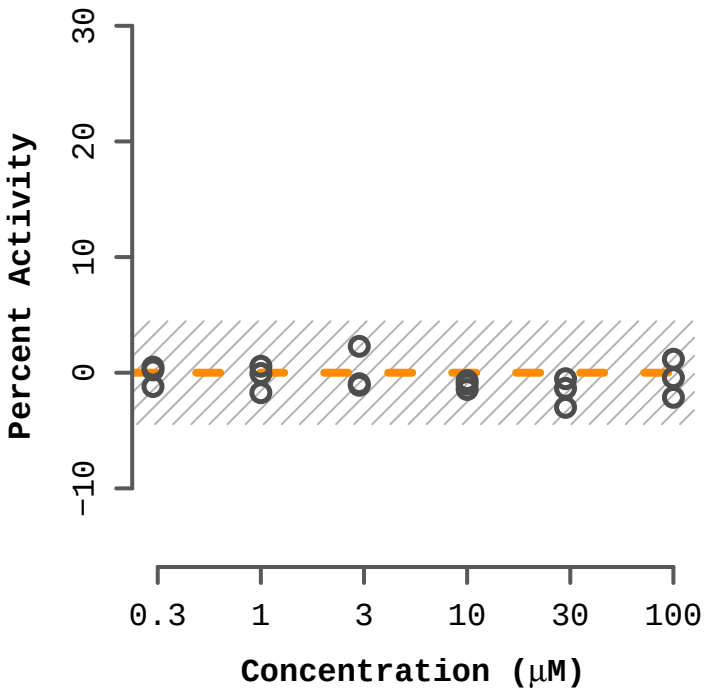
NAME: Quinoxyfen
CHID: 34881 CASRN: 124495-18-7
SPID(S): TP0000817G12
M4ID: 10643535

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 1 MAX_MED: 1.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

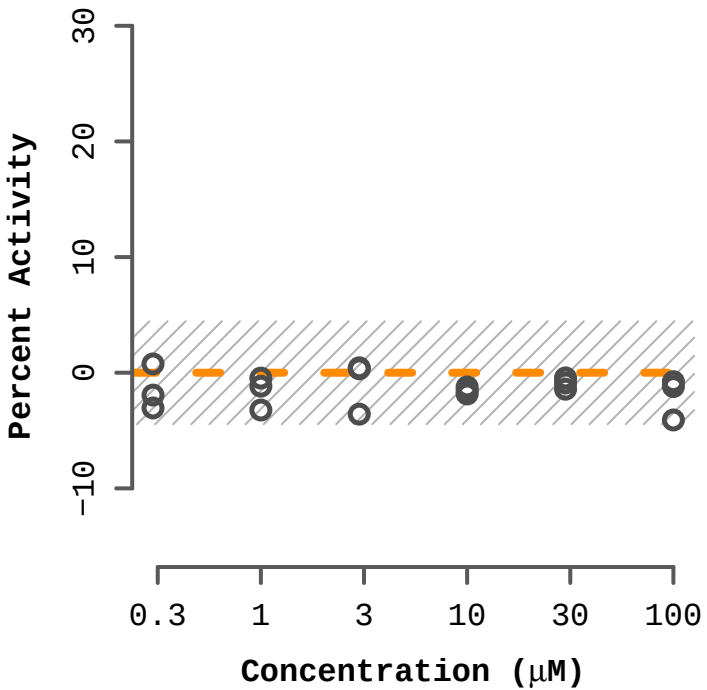
NAME: Sodium trichloroacetate
CHID: 34924 CASRN: 650-51-1
SPID(S): TP0000786D07
M4ID: 10642475

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.56	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 0.0864 MAX_MED: 0.245 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

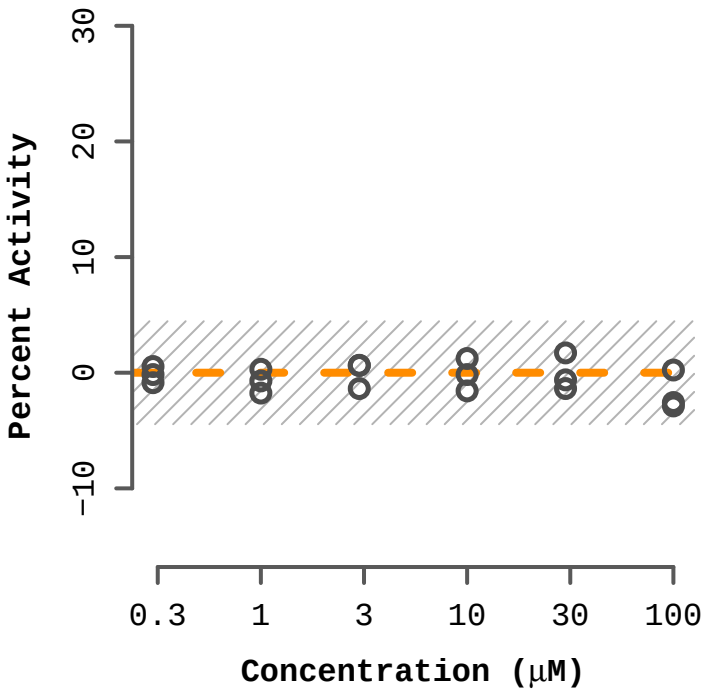
NAME: Spirodiclofen
CHID: 34928 CASRN: 148477-71-8
SPID(S): TP0000818F05
M4ID: 10643470

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: −0.914 MAX_MED: 0.341 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

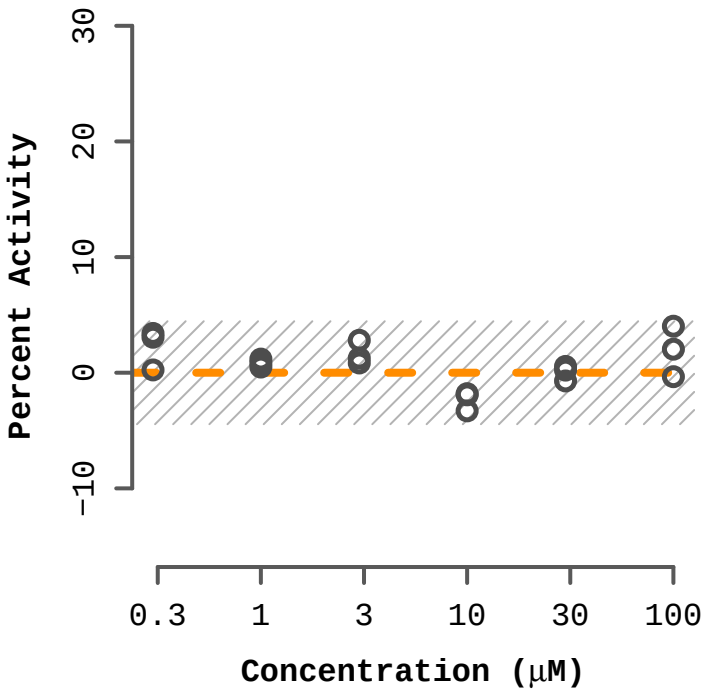
NAME: Spiromesifen
CHID: 34929 CASRN: 283594-90-1
SPID(S): TP0000762G01
M4ID: 10643997

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: −0.03 MAX_MED: 0.629 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

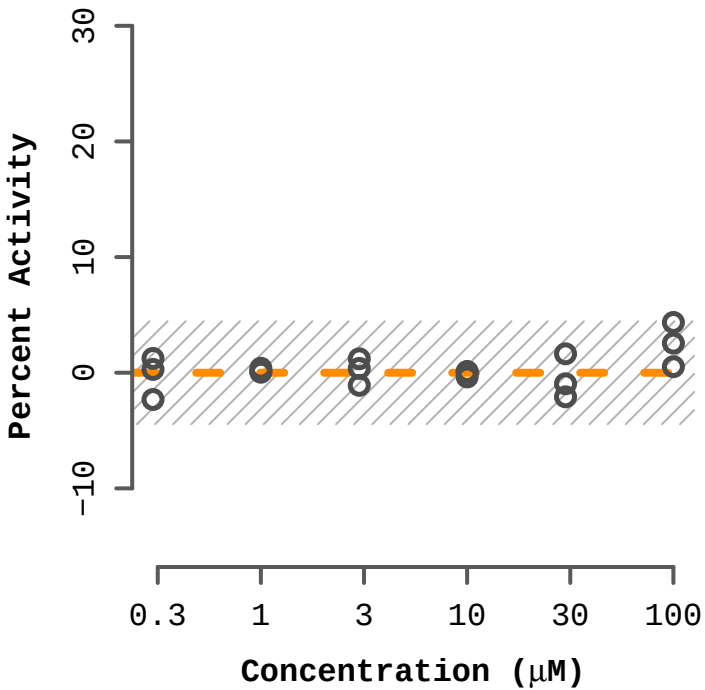
NAME: Fosthiazate
CHID: 34930 CASRN: 98886-44-3
SPID(S): TP0000820H08
M4ID: 10643275

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.67	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 2.24 MAX_MED: 3.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

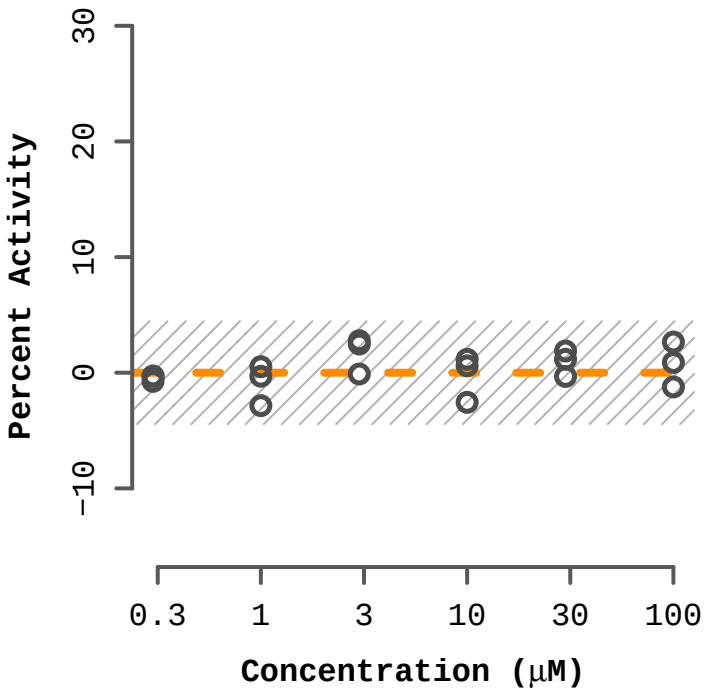
NAME: Tebufenozide
CHID: 34948 **CASRN:** 112410-23-8
SPID(S): TP0000823H04
M4ID: 10643027

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: 2.48 **MAX_MED:** 2.56 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

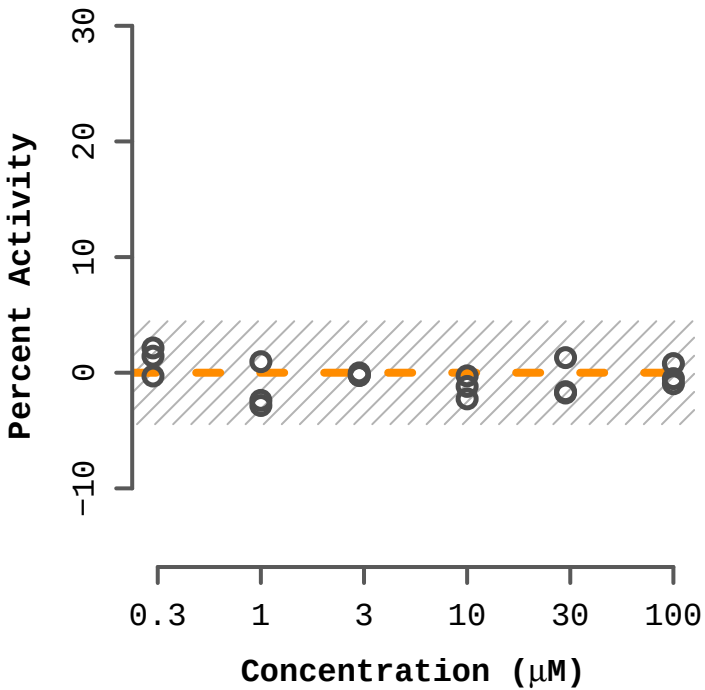
NAME: Tetraconazole
CHID: 34956 CASRN: 112281-77-3
SPID(S): TP0000822G06
M4ID: 10643121

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.59	NA	NA

MAX_MEAN: 1.72 MAX_MED: 2.48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

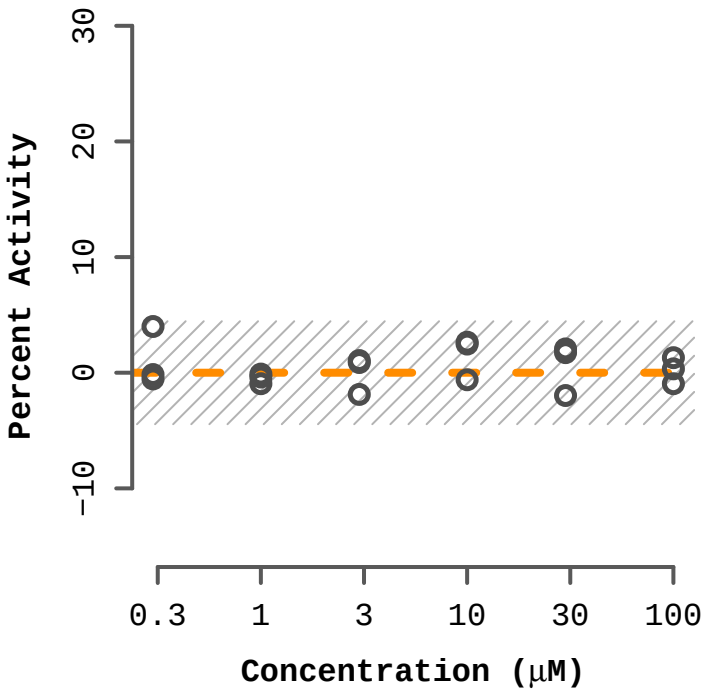
NAME: Thiacloprid
CHID: 34961 CASRN: 111988-49-9
SPID(S): TP0000824C12
M4ID: 10642995

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.44	NA	NA

MAX_MEAN: 1.1 MAX_MED: 1.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

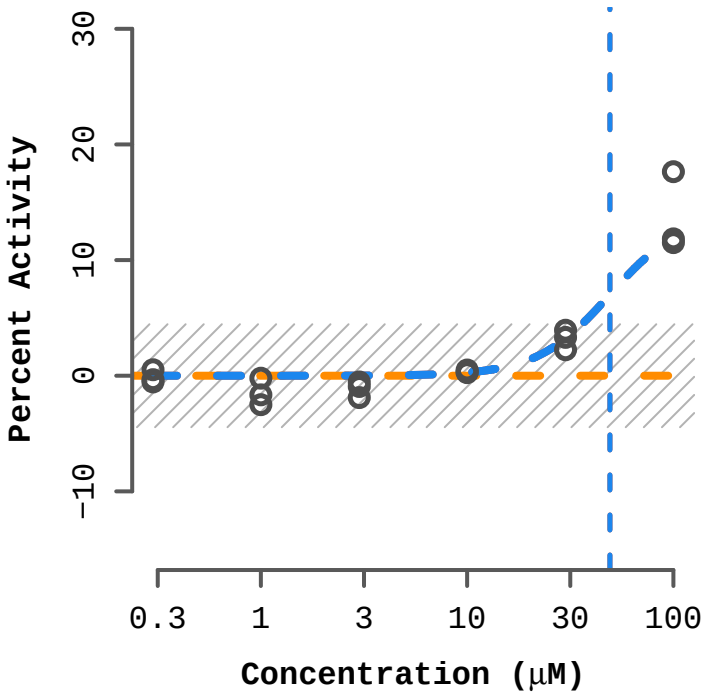
NAME: Thiamethoxam
CHID: 34962 CASRN: 153719-23-4
SPID(S): TP0000820H11
M4ID: 10643272

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 1.51 MAX_MED: 2.48 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Thymol
CHID:    34972   CASRN: 89-83-8
SPID(S): TP0000820D06
M4ID:    10643325

HILL MODEL (in red):
      tp       ga       gw
val:  14       1.69     2.45
sd:   4.47     0.202    1.36

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14       1.69     2.45     3.81     3
sd:   4.47     0.202    1.36     1400     2400

      CNST         HILL         GNLS
AIC:  109.57       68.81        72.81
PROB: 0            0.88         0.12
RMSE: 5.92         1.65         1.65

MAX_MEAN: 13.7      MAX_MED: 11.8      BMAD: 1.48
```
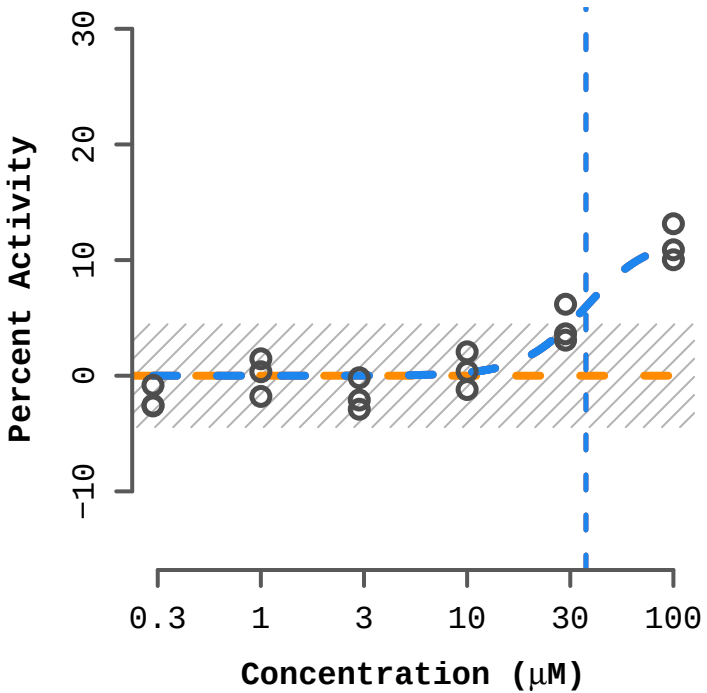



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Tralkoxydim
CHID: 34973 CASRN: 87820-88-0
SPID(S): TP0000821D10
M4ID: 10643237

HILL MODEL (in red):

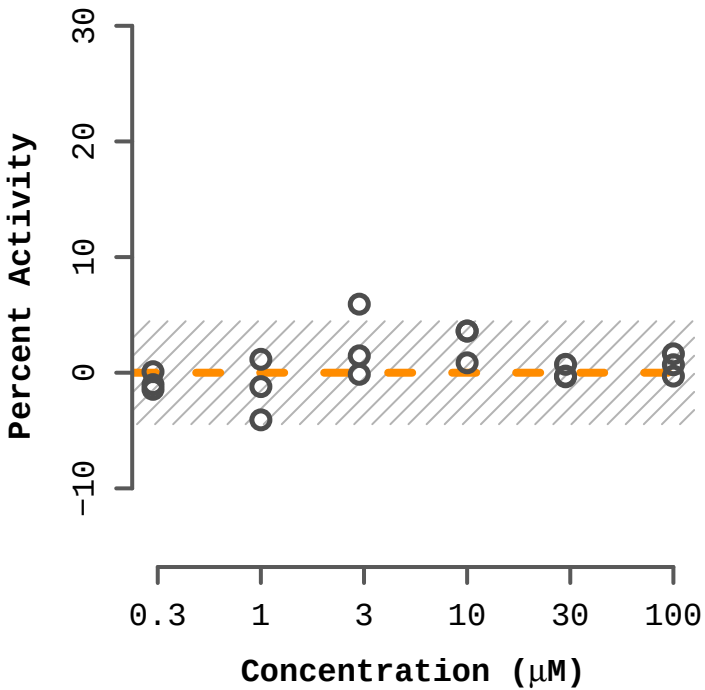
	tp	ga	gw
val:	11.9	1.58	2.82
sd:	2.9	0.167	2.74

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.9	1.58	2.82	3.39	7.51
sd:	2.9	0.167	2.75	188000	975000

	CNST	HILL	GNLS
AIC:	110.32	79.54	83.54
PROB:	0	0.88	0.12
RMSE:	5.22	1.64	1.64

MAX_MEAN: 11.4 MAX_MED: 10.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

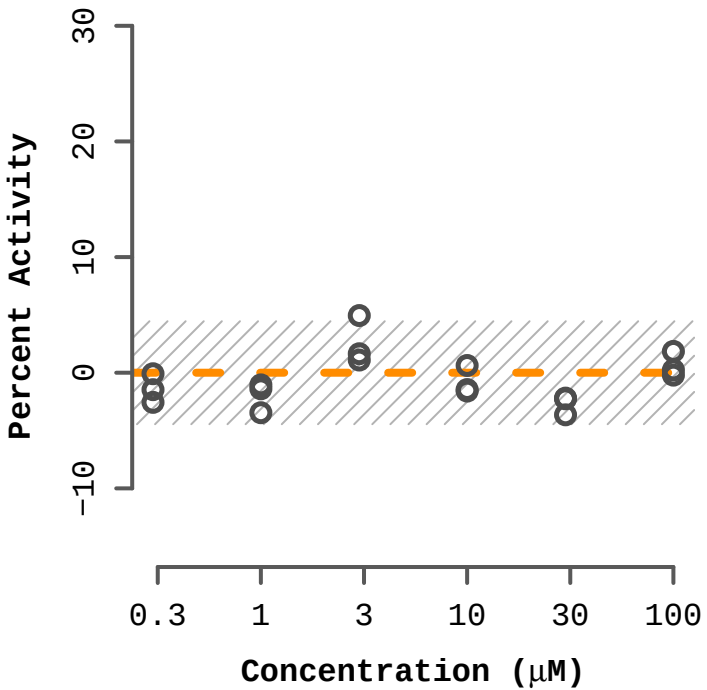
NAME: Tributyltin benzoate
CHID: 34981 CASRN: 4342-36-3
SPID(S): TP0000763D06
M4ID: 10643944

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.48	NA	NA
PROB:	1	NA	NA
RMSE:	2.24	NA	NA

MAX_MEAN: 2.69 MAX_MED: 3.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

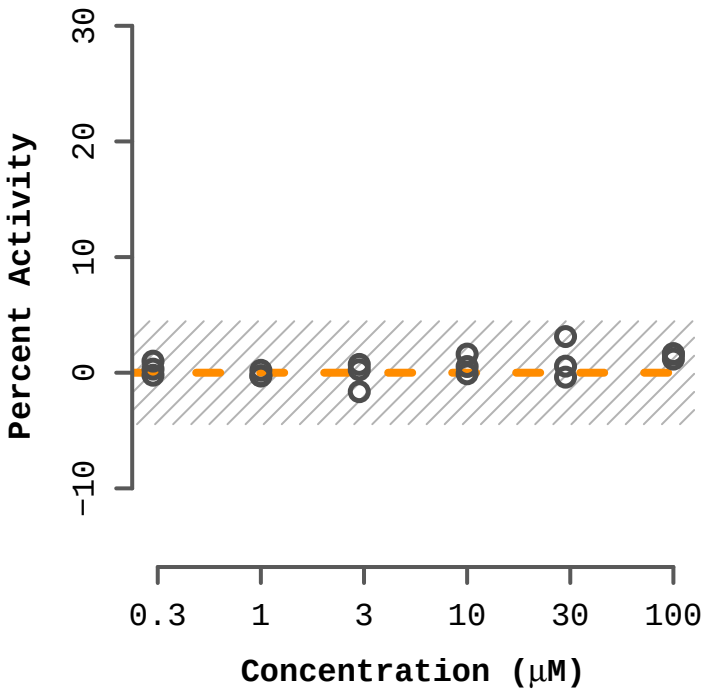
NAME: Tributyltetradecylphosphonium chloride
CHID: 34997 CASRN: 81741-28-8
SPID(S): TP0000764D09
M4ID: 10643857

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.08	NA	NA
PROB:	1	NA	NA
RMSE:	2.16	NA	NA

MAX_MEAN: 2.56 MAX_MED: 1.65 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

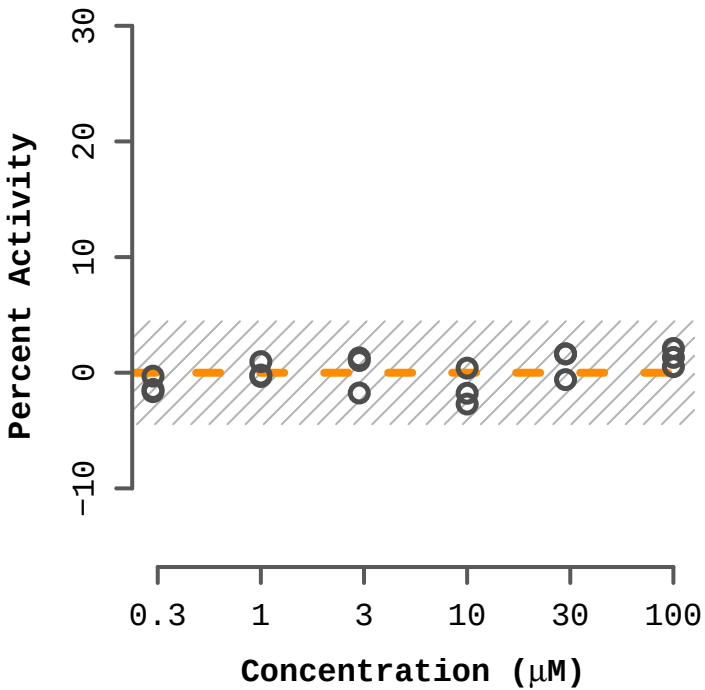
NAME: 10-Undecenoic acid
CHID: 35001 CASRN: 112-38-9
SPID(S): TP0000823G09
M4ID: 10643034

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.48 MAX_MED: 1.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

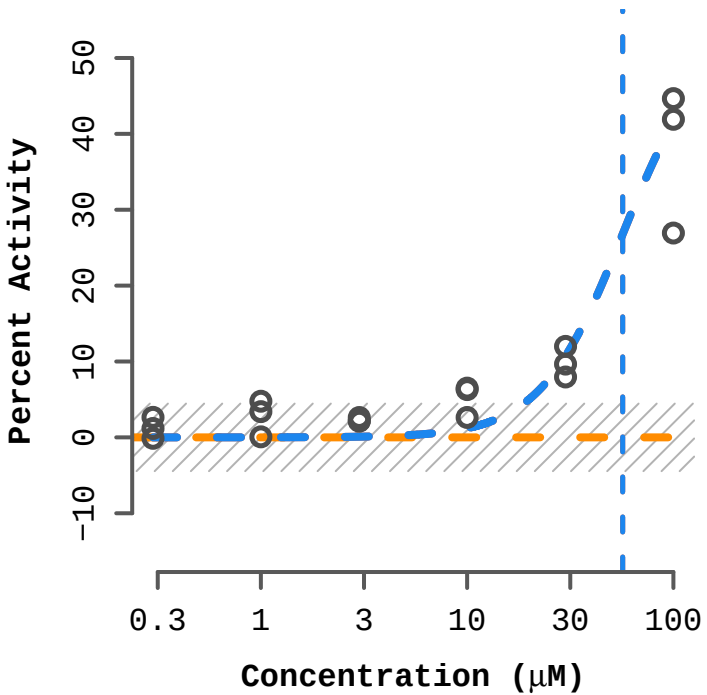
NAME: Sodium warfarin
CHID: 35010 CASRN: 129-06-6
SPID(S): TP0000758F01
M4ID: 10644345

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.32 MAX_MED: 1.63 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1-(Hydroxymethyl)-5,5-dimethylhydantoin
CHID: 35152 CASRN: 116-25-6
SPID(S): TP0000817H04
M4ID: 10643531

HILL MODEL (in red):

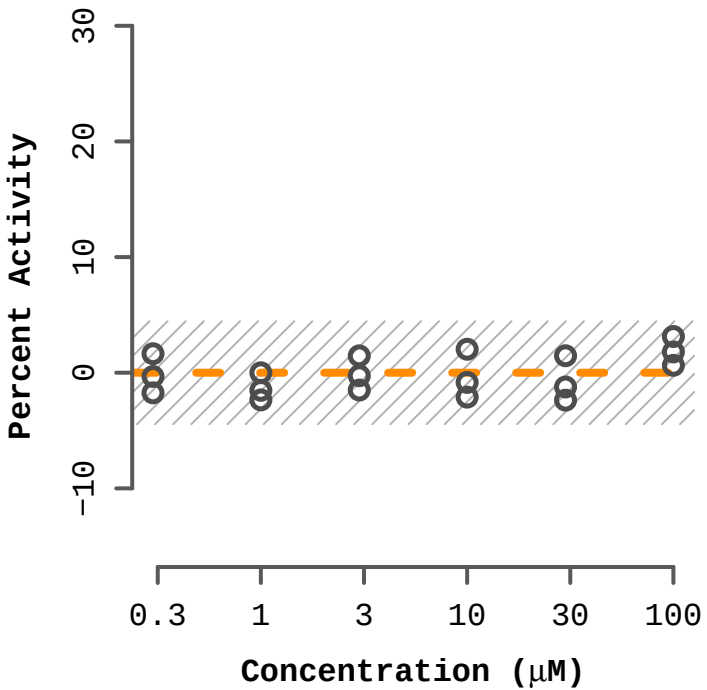
	tp	ga	gw
val:	53.6	1.75	2.17
sd:	17.3	0.181	0.938

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	53.6	1.75	2.17	2.83	13
sd:	17.3	0.181	0.938	7050	110000

	CNST	HILL	GNLS
AIC:	147.59	107.78	111.78
PROB:	0	0.88	0.12
RMSE:	16.54	4.38	4.38

MAX_MEAN: 37.8 MAX_MED: 41.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

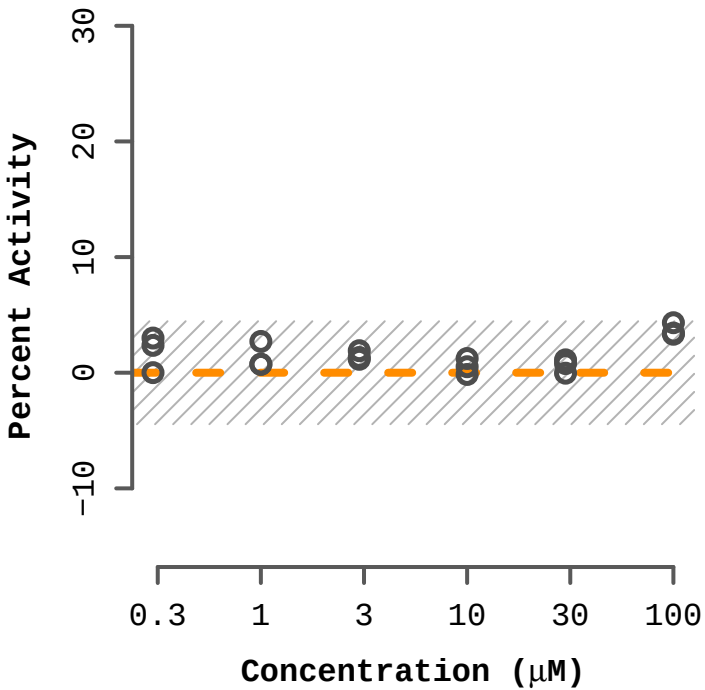
NAME: alpha−Ionone
CHID: 35160 CASRN: 127−41−3
SPID(S): TP0000767G03
M4ID: 10642669

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 1.86 MAX_MED: 1.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

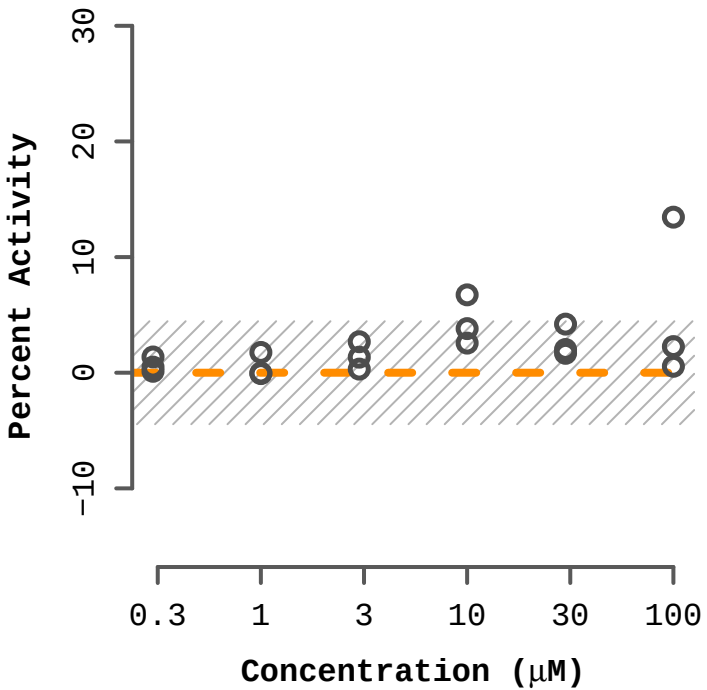
NAME: Kinetin
CHID: 35175 CASRN: 525-79-1
SPID(S): TP0000769B05
M4ID: 10642559

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.03	NA	NA
PROB:	1	NA	NA
RMSE:	2.04	NA	NA

MAX_MEAN: 3.7 MAX_MED: 3.43 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

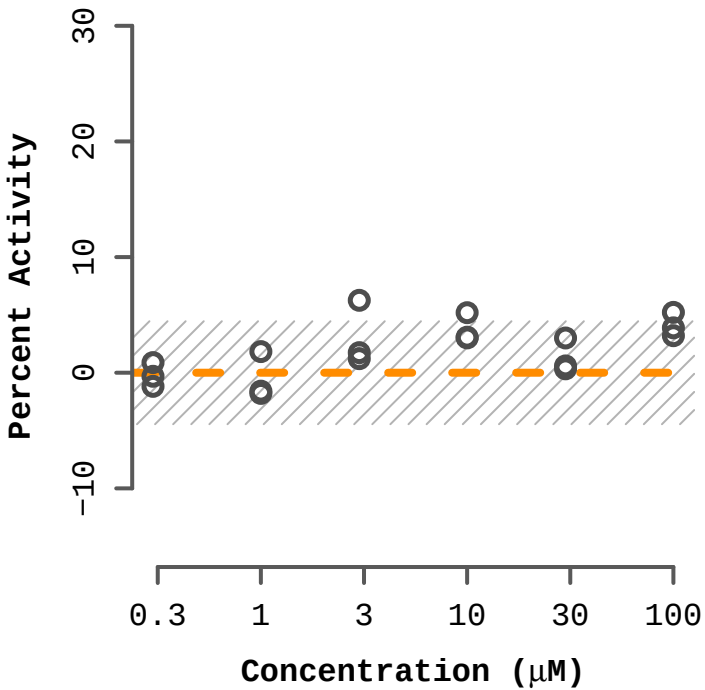
NAME: Allethrin
CHID: 35180 CASRN: 584-79-2
SPID(S): TP0000815B07
M4ID: 10643768

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.03	NA	NA
PROB:	1	NA	NA
RMSE:	4.03	NA	NA

MAX_MEAN: 5.43 MAX_MED: 3.82 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

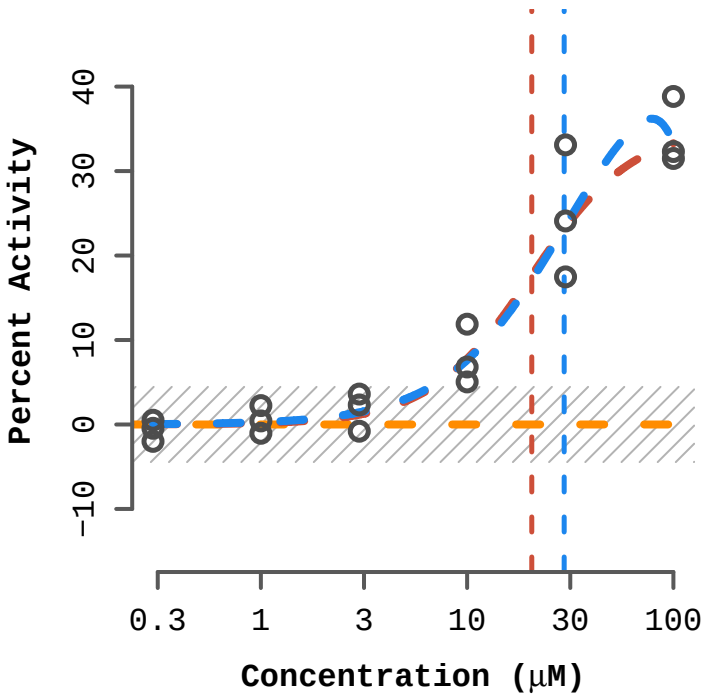
NAME: Tributyltin methacrylate
CHID: 35204 CASRN: 2155-70-6
SPID(S): TP0000822F02
M4ID: 10643137

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	94.24	NA	NA
PROB:	1	NA	NA
RMSE:	3.01	NA	NA

MAX_MEAN: 4.1 MAX_MED: 3.89 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

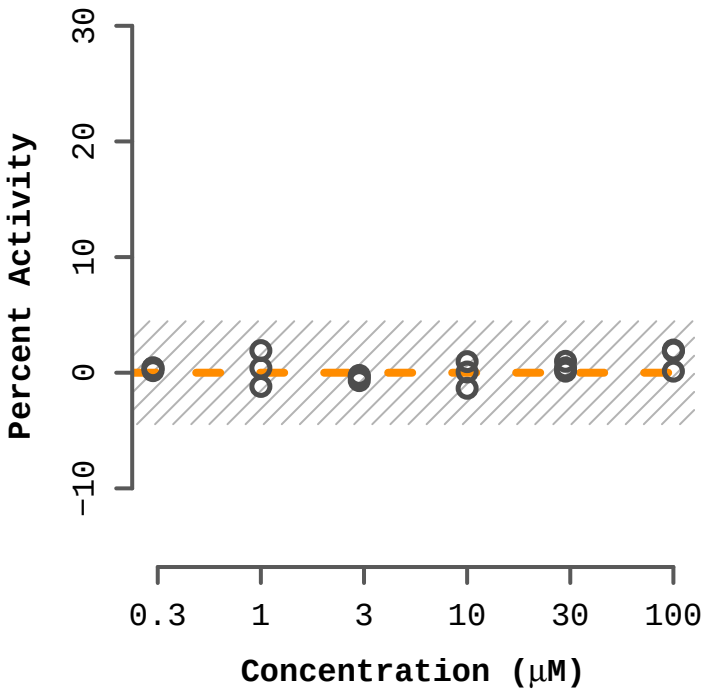
NAME:    1-Octen-3-ol
CHID:    35214   CASRN: 3391-86-4
SPID(S): TP0000763B05
M4ID:    10643969

HILL MODEL (in red):
      tp       ga       gw
val:  35.4     1.31     1.75
sd:   3.3      0.0926   0.469

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  46.6     1.47     1.51     2.11     6.17
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  156.16      101.43      105.23
PROB: 0           0.87        0.13
RMSE: 17.9        3.43        3.41

MAX_MEAN: 34.2      MAX_MED: 32.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

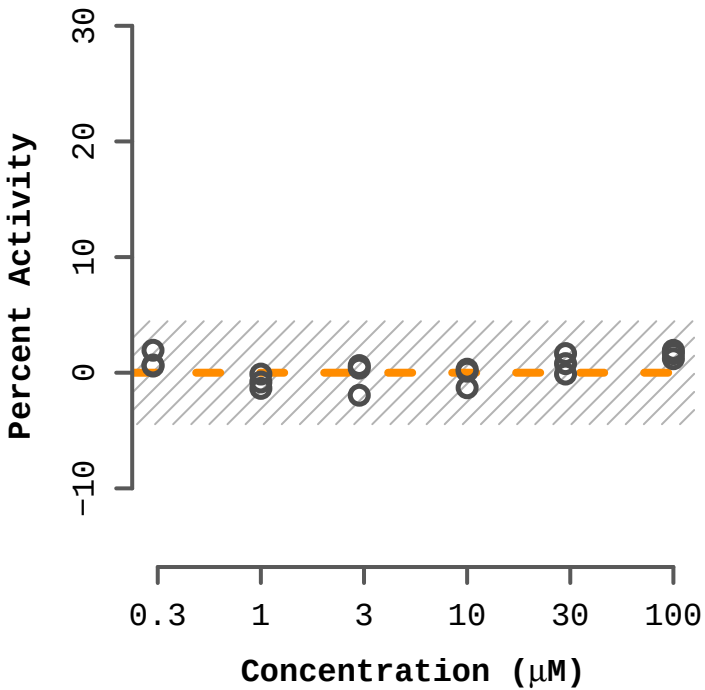
NAME: 2,6-Diisopropylnaphthalene
CHID: 35272 CASRN: 24157-81-1
SPID(S): TP0000766C02
M4ID: 10642802

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: 1.32 MAX_MED: 1.87 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

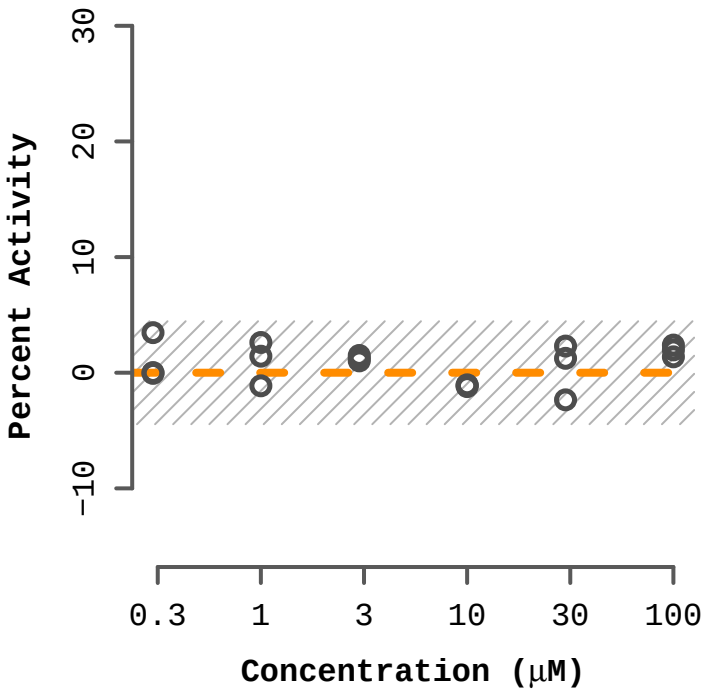
NAME: Codlelure
CHID: 35288 CASRN: 33956-49-9
SPID(S): TP0000768C11
M4ID: 10642625

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 1.6 MAX_MED: 1.66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

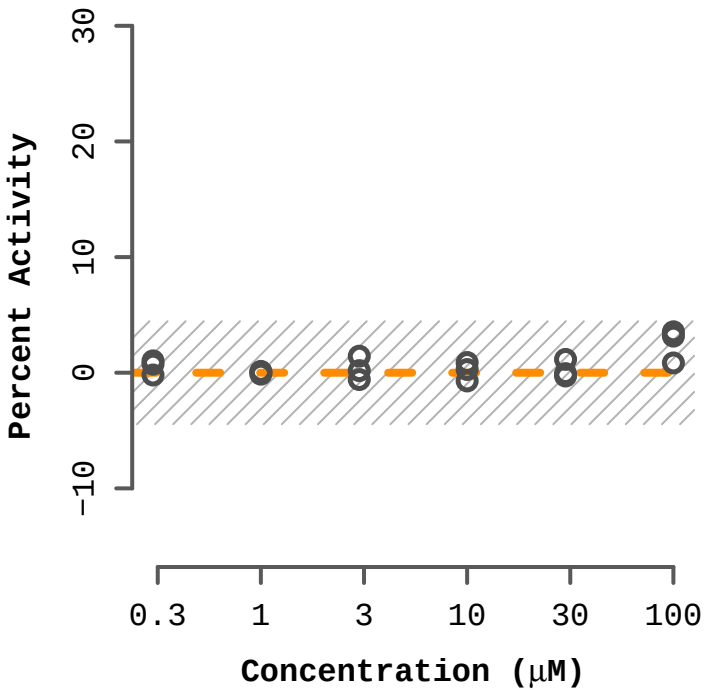
NAME: 1,3-Dibromo-5,5-dimethylhydantoin
CHID: 35341 **CASRN:** 77-48-5
SPID(S): TP0000819H08
M4ID: 10643359

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 1.92 **MAX_MED:** 1.98 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

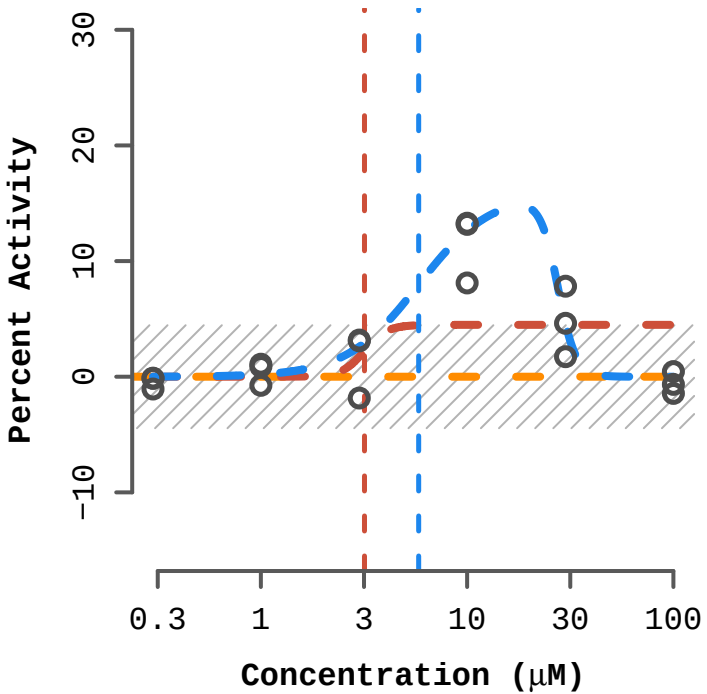
NAME: 1,4-Dimethylnaphthalene
CHID: 35423 CASRN: 571-58-4
SPID(S): TP0000760H07
M4ID: 10644147

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 2.52 MAX_MED: 3.17 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Disiquonium chloride
CHID:    35589   CASRN: 68959-20-6
SPID(S): TP0000767G04
M4ID:    10642668

HILL MODEL (in red):
      tp       ga       gw
val:  4.49     0.502    8
sd:   1.75     0.156    38.6

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  15.9     0.765    2.47     1.44     10
sd:   13.5     0.473    2.55     0.0416   17.4

      CNST       HILL       GNLS
AIC:  110.84     108.68     84.23
PROB: 0          0          1
RMSE: 5.43       3.97       1.91

MAX_MEAN: 11.5      MAX_MED: 13.2      BMAD: 1.48
```
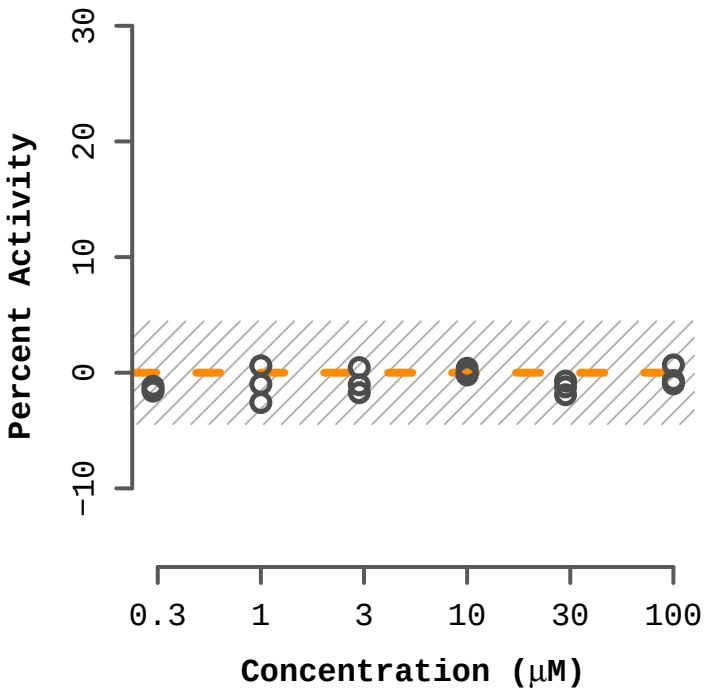



ASSAY: AEID747 (OT_ER_ERbERb_1440)

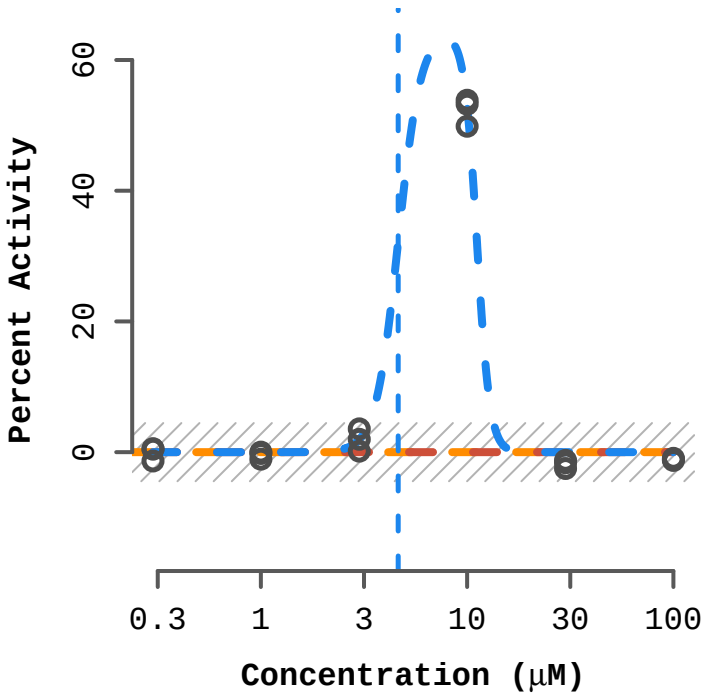
NAME: Sodium 2-nitrophenolate
CHID: 35616 CASRN: 824-39-5
SPID(S): TP0000768E06
M4ID: 10642606

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 0.0607 MAX_MED: -0.013 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methylbenzethonium chloride
CHID: 35708 CASRN: 25155-18-4
SPID(S): TP0000767C12
M4ID: 10642708

HILL MODEL (in red):

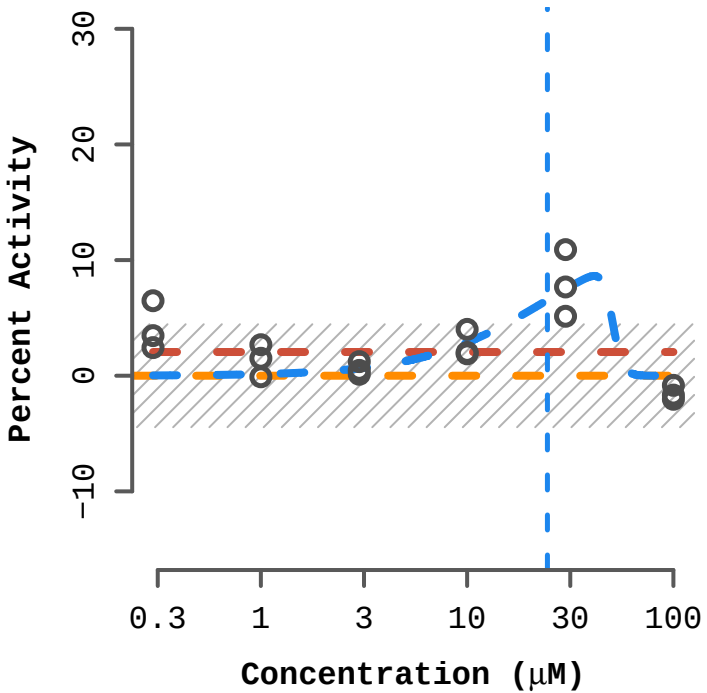
	tp	ga	gw
val:	53.2	2.5	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	64.6	0.666	8	1.05	13.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	146.29	152.29	75.97
PROB:	0	0	1
RMSE:	21.42	21.42	1.37

MAX_MEAN: 52.3 MAX_MED: 53.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chloroallyl methenamine chloride
CHID: 35748 CASRN: 51229-78-8
SPID(S): TP0000767B03
M4ID: 10642729

HILL MODEL (in red):

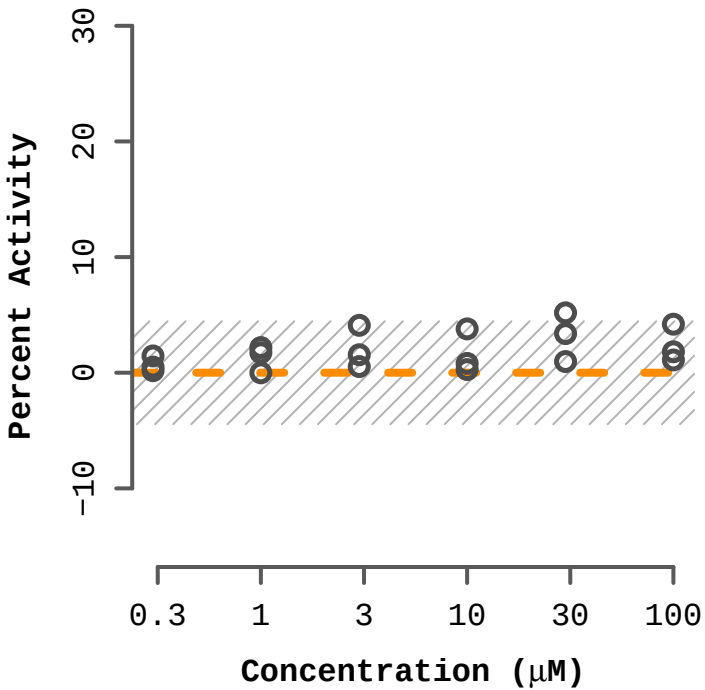
	tp	ga	gw
val:	2.05	-2.52	3.44
sd:	0.719	771	1330

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.1	1.39	1.41	1.7	18
sd:	13.5	0.682	1.22	1.88	129

	CNST	HILL	GNLS
AIC:	103.16	101.62	92.46
PROB:	0	0.01	0.99
RMSE:	4.13	3.3	2.31

MAX_MEAN: 7.91 MAX_MED: 7.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

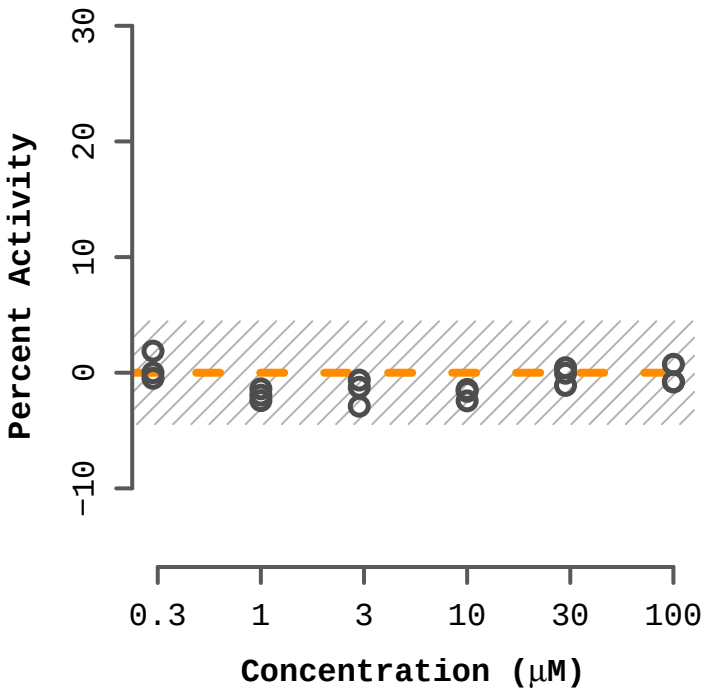
NAME: Cyfluthrin
CHID: 35957 CASRN: 68359-37-5
SPID(S): TP0000814C11
M4ID: 10643836

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.88	NA	NA
PROB:	1	NA	NA
RMSE:	2.43	NA	NA

MAX_MEAN: 3.18 MAX_MED: 3.39 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

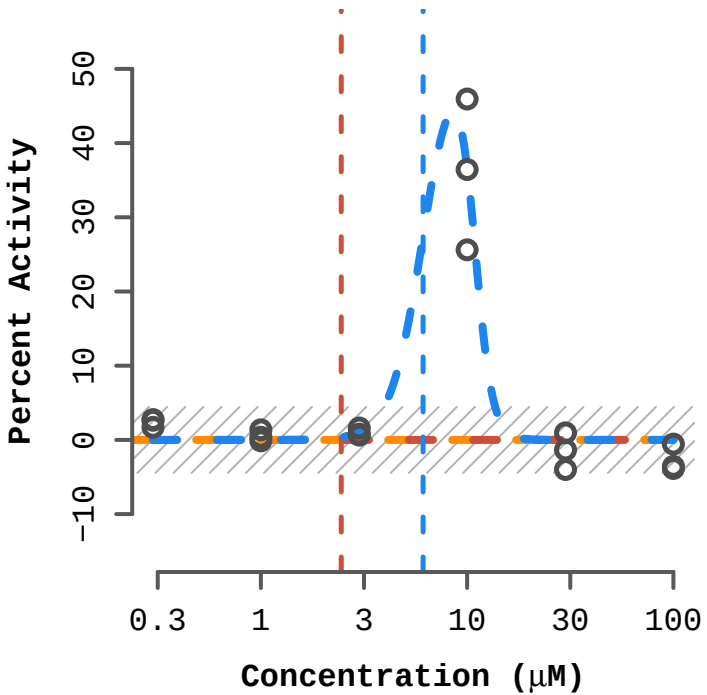
NAME: 2-tert-Butylcyclohexyl acetate
CHID: 36105 CASRN: 88-41-5
SPID(S): TP0000760D10
M4ID: 10644192

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 0.467 MAX_MED: 0.00694 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-(8-Heptadecenyl)-2-imidazoline-1-ethanol
CHID: 36112 CASRN: 95-38-5
SPID(S): TP0000767B04
M4ID: 10642728

HILL MODEL (in red):

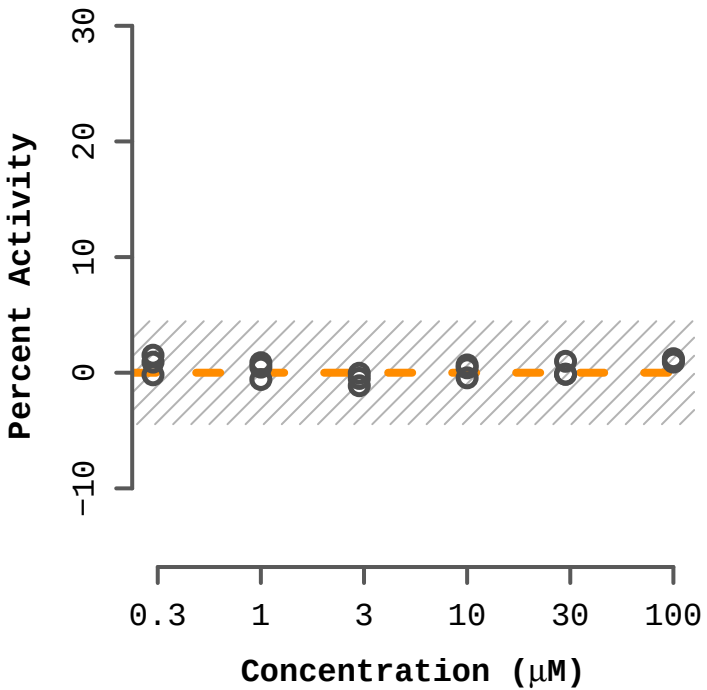
	tp	ga	gw
val:	1.03e-08	0.39	7.96
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.1	0.787	5.55	1.04	10.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	137.29	143.29	107.62
PROB:	0	0	1
RMSE:	15.21	15.21	3.9

MAX_MEAN: 36 MAX_MED: 36.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

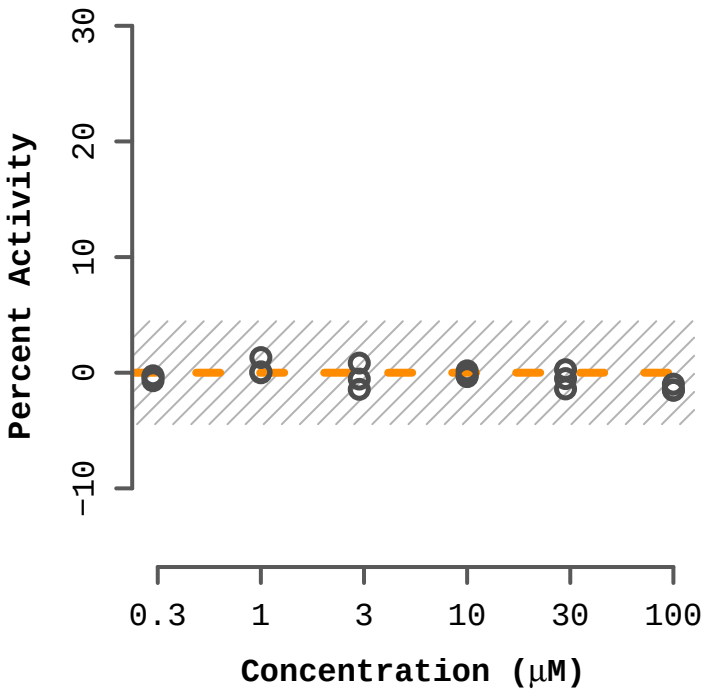
NAME: Sodium octyl sulfate
CHID: 36226 CASRN: 142-31-4
SPID(S): TP0000764B06
M4ID: 10643884

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: 1.06 MAX_MED: 1.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

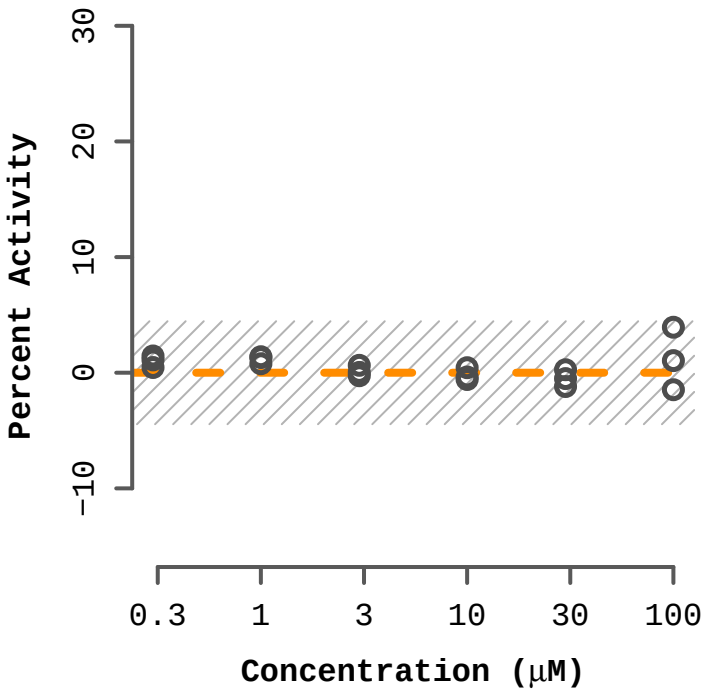
NAME: Sodium decyl sulfate
CHID: 36229 CASRN: 142-87-0
SPID(S): TP0000762H09
M4ID: 10643977

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.86	NA	NA

MAX_MEAN: 0.465 MAX_MED: 0.0824 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

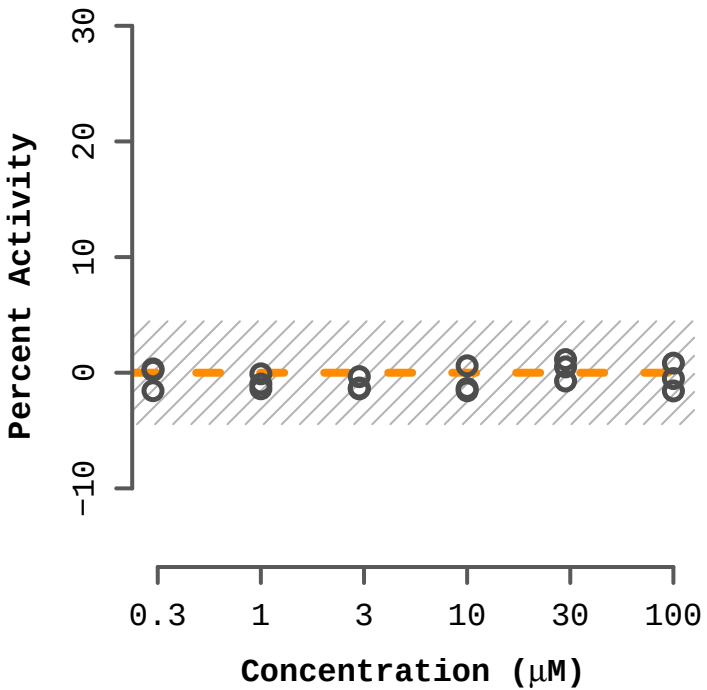
NAME: 3,7-Dimethyl-2,6-octadienenitrile
CHID: 36286 CASRN: 5146-66-7
SPID(S): TP0000761H09
M4ID: 10644061

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 1.17 MAX_MED: 1.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

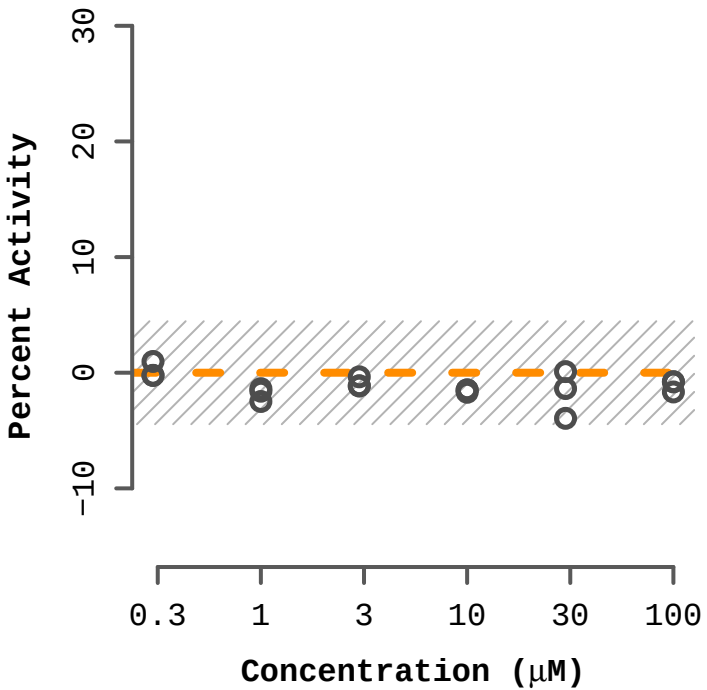
NAME: 2-Octyl-1-dodecanol
CHID: 36288 CASRN: 5333-42-6
SPID(S): TP0000768D12
M4ID: 10642612

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 0.312 MAX_MED: 0.508 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

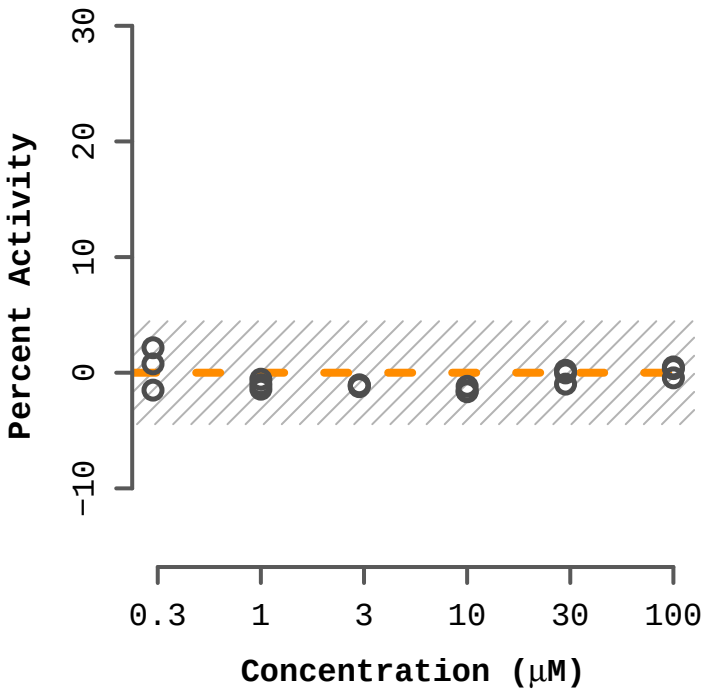
NAME: N,N−Dimethyloctylamine
CHID: 36299 CASRN: 7378−99−6
SPID(S): TP0000816D08
M4ID: 10643659

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 0.175 MAX_MED: −0.222 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

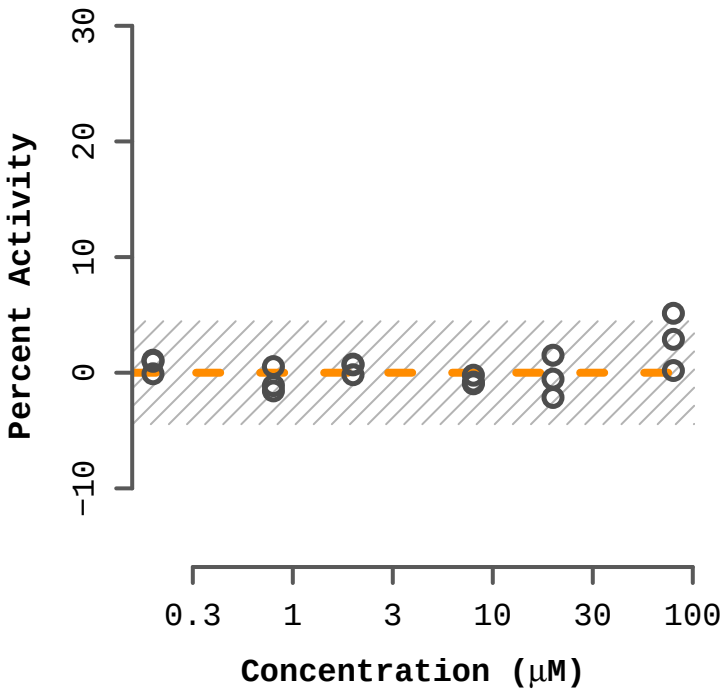
NAME: N-Octyl-2-pyrrolidone
CHID: 36435 **CASRN:** 2687-94-7
SPID(S): TP0000764F02
M4ID: 10643840

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 0.476 **MAX_MED:** 0.77 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

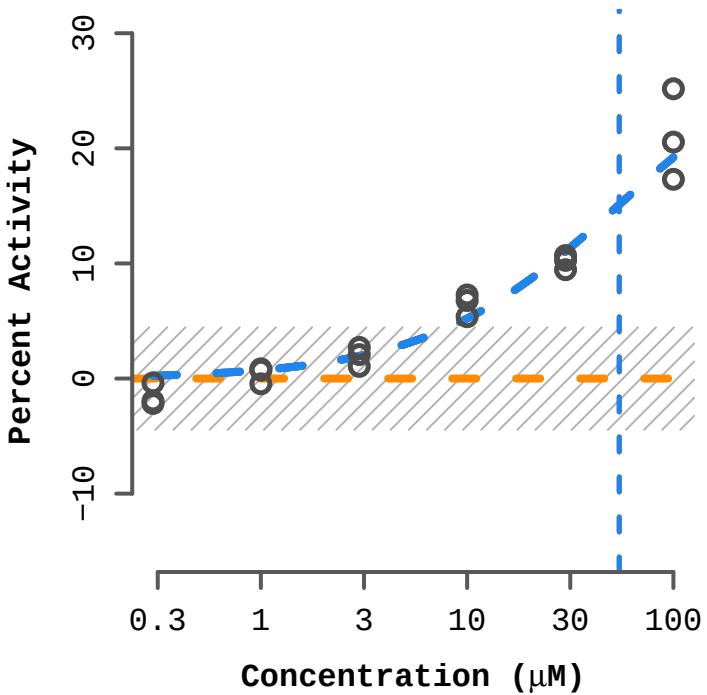
NAME: Disodium 4,4'−bis(2−sulfostyryl)biphenyl
CHID: 36467 CASRN: 27344−41−8
SPID(S): TP0000767C06
M4ID: 10642714

HILL MODEL: Not applicable.

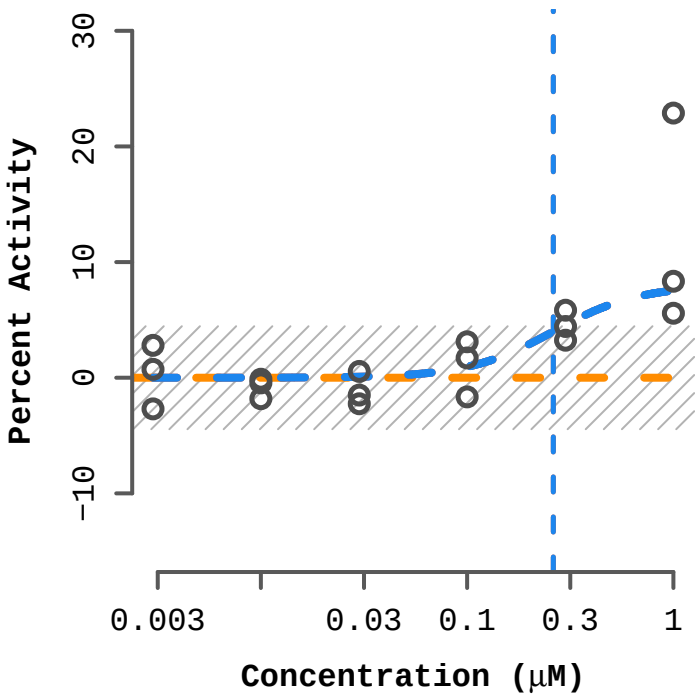
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.73	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 2.74 MAX_MED: 2.89 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Norgestrel
CHID:    36496   CASRN: 797-63-7
SPID(S): TP0000767E08
M4ID:    10642688

HILL MODEL (in red):
      tp       ga       gw
val:  30.2     1.74     0.922
sd:   8.14     0.255    0.144

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  30.2     1.74     0.923    3.97     9.22
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  134.78      79.27       83.27
PROB: 0           0.88        0.12
RMSE: 10.04       1.89        1.89

MAX_MEAN: 21        MAX_MED: 20.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Norgestrel
CHID: 36496 CASRN: 797-63-7
SPID(S): TP0000817C04
M4ID: 10643591

HILL MODEL (in red):

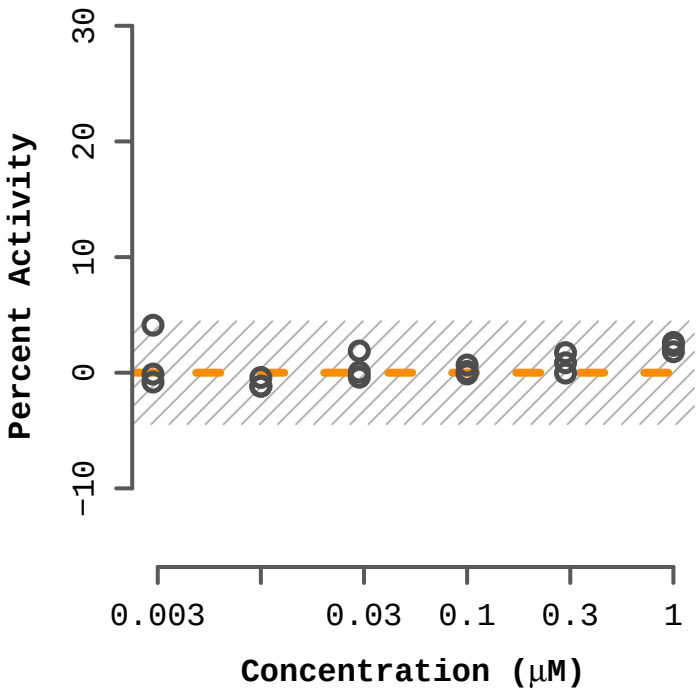
	tp	ga	gw
val:	8	-0.582	2.09
sd:	2.11	0.172	1.24

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8	-0.582	2.09	1.33	5.17
sd:	2.11	0.172	1.24	1680	6580

	CNST	HILL	GNLS
AIC:	110.92	94.61	98.61
PROB:	0	0.88	0.12
RMSE:	6.37	3.96	3.96

MAX_MEAN: 12.3 MAX_MED: 8.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

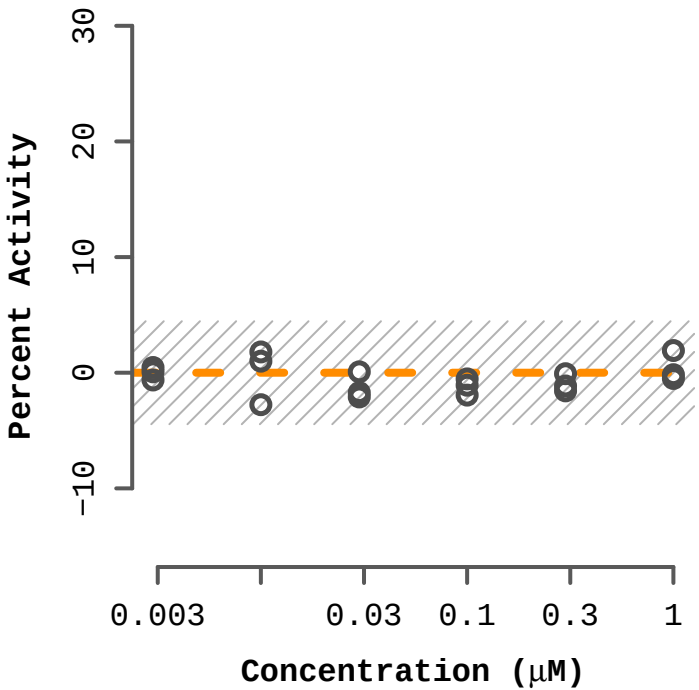
NAME: Norgestrel
CHID: 36496 CASRN: 797-63-7
SPID(S): TP0000814G06
M4ID: 10643793

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.57	NA	NA

MAX_MEAN: 2.27 MAX_MED: 2.37 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

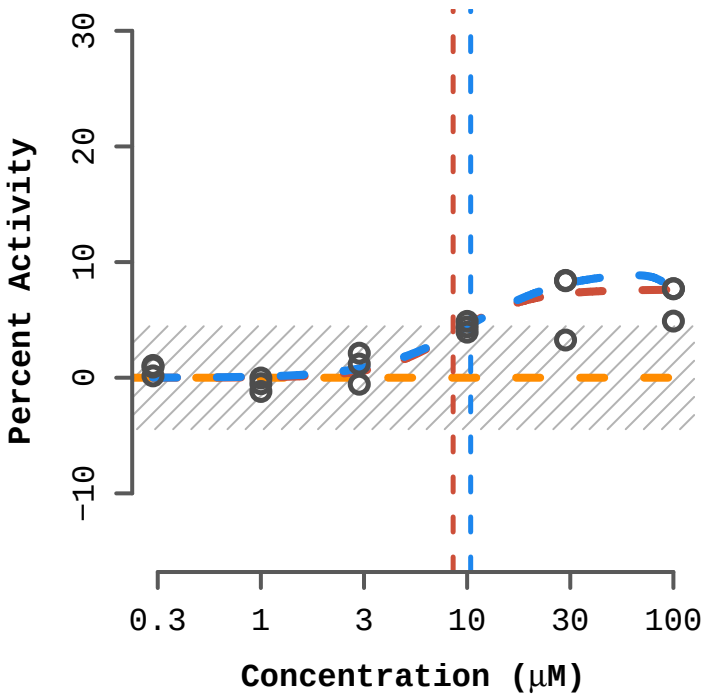
NAME: Norgestrel
CHID: 36496 CASRN: 797-63-7
SPID(S): TP0000814F04
M4ID: 10643807

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 0.422 MAX_MED: 1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Norgestrel
CHID: 36496 CASRN: 797-63-7
SPID(S): TP0000759E01
M4ID: 10644273

HILL MODEL (in red):

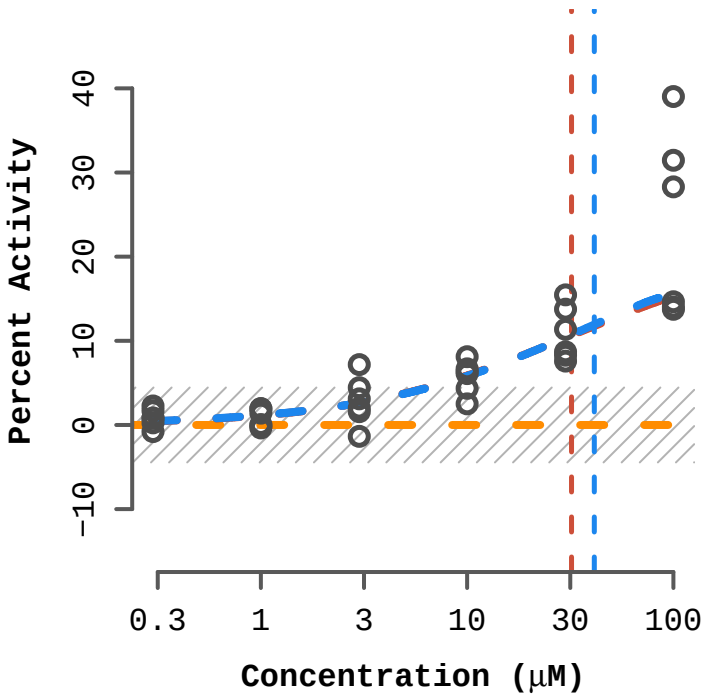
	tp	ga	gw
val:	7.62	0.932	2.43
sd:	0.602	0.0696	1.09

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.2	1.02	1.89	2.07	8.32
sd:	1.63	0.11	0.769	0.0575	7.67

	CNST	HILL	GNLS
AIC:	108.19	68.38	70.52
PROB:	0	0.75	0.25
RMSE:	4.49	1.38	1.45

MAX_MEAN: 6.76 MAX_MED: 8.39 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Norgestrel
CHID: 36496 CASRN: 797-63-7
SPID(S): TP0000758H10
M4ID: 10644312

HILL MODEL (in red):

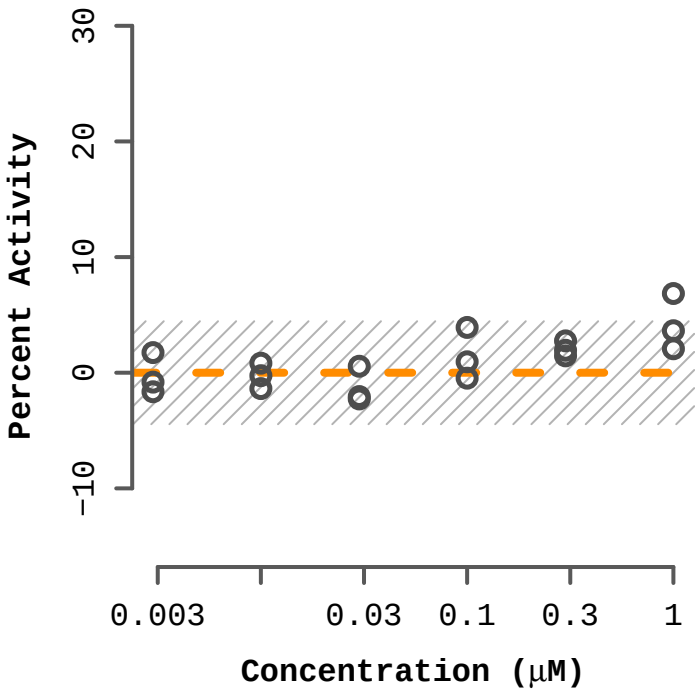
	tp	ga	gw
val:	21.3	1.51	0.828
sd:	7.63	0.438	0.257

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	23.9	1.62	0.797	2.16	8.46
sd:	59.4	2.42	0.659	0.71	34.1

	CNST	HILL	GNLS
AIC:	272.96	203.75	207.74
PROB:	0	0.88	0.12
RMSE:	11.78	5.59	5.59

MAX_MEAN: 23.5 MAX_MED: 21.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

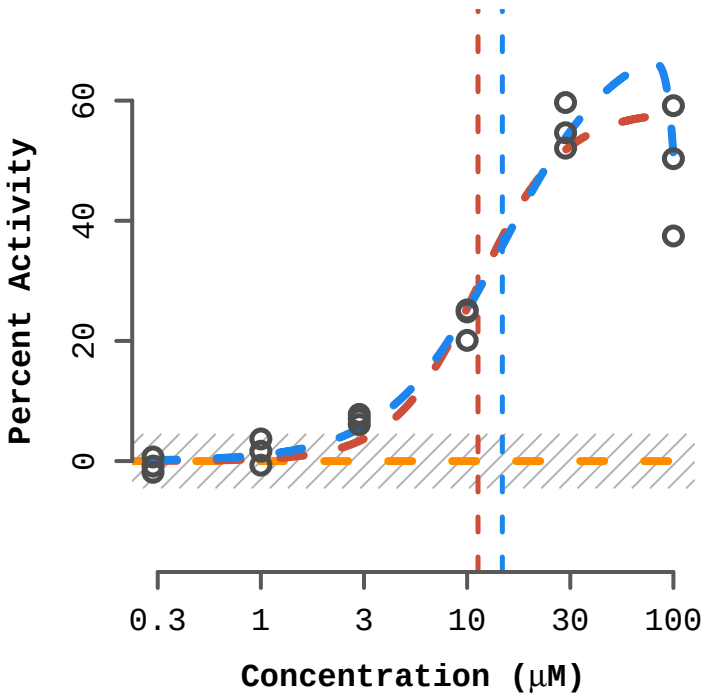
NAME: Testosterone propionate
CHID: 36515 CASRN: 57-85-2
SPID(S): TP0000813E08
M4ID: 10642402

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.95	NA	NA
PROB:	1	NA	NA
RMSE:	2.51	NA	NA

MAX_MEAN: 4.19 MAX_MED: 3.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Testosterone propionate
CHID: 36515 CASRN: 57-85-2
SPID(S): TP0000766D10
M4ID: 10642782

HILL MODEL (in red):

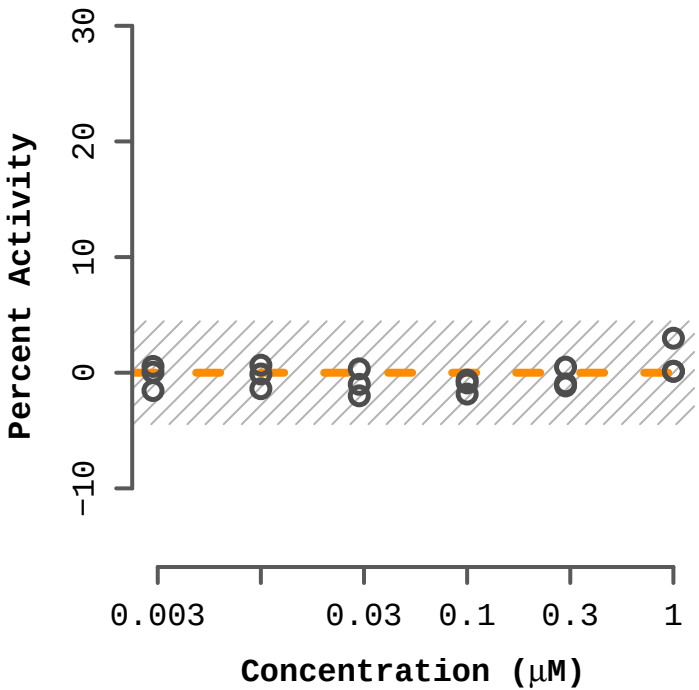
	tp	ga	gw
val:	58.3	1.05	2.12
sd:	3.54	0.0383	0.587

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	71.6	1.17	1.57	2.03	17.5
sd:	10.9	0.104	0.28	0.0117	6.94

	CNST	HILL	GNLS
AIC:	178.63	116.2	110.43
PROB:	0	0.05	0.95
RMSE:	32.08	5.91	4.33

MAX_MEAN: 55.5 MAX_MED: 54.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

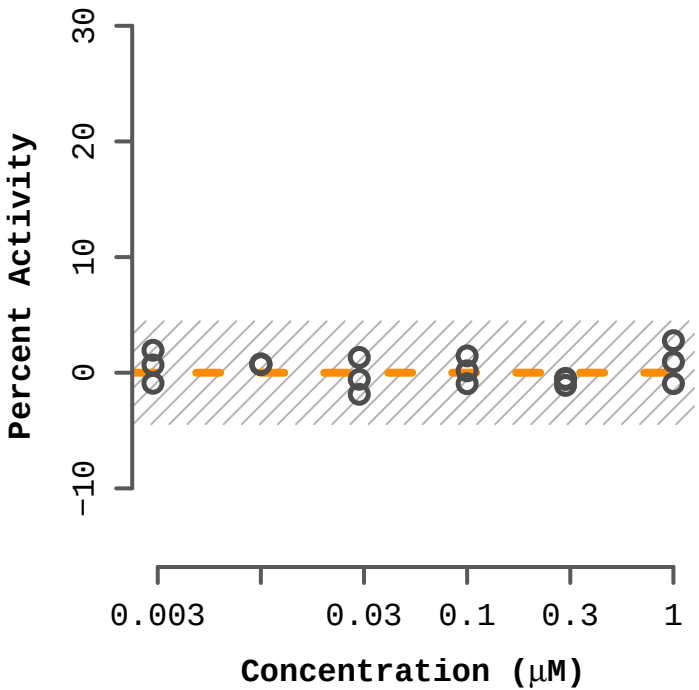
NAME: Testosterone propionate
CHID: 36515 CASRN: 57-85-2
SPID(S): TP0000823E09
M4ID: 10643058

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.23	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 1.08 MAX_MED: 0.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

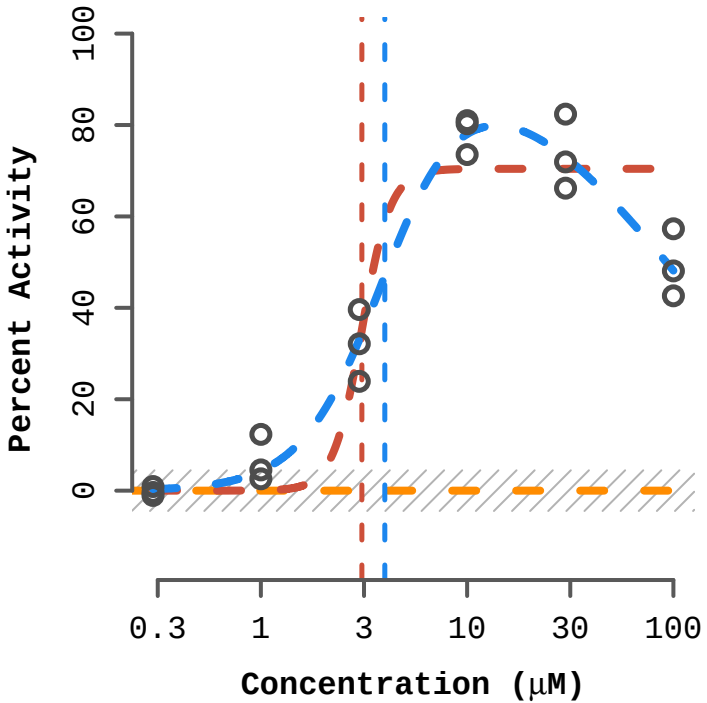
NAME: Testosterone propionate
CHID: 36515 **CASRN:** 57-85-2
SPID(S): TP0000817B10
M4ID: 10643597

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 0.931 **MAX_MED:** 0.954 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Testosterone propionate
CHID: 36515 CASRN: 57-85-2
SPID(S): TP0000763B12
M4ID: 10643962

HILL MODEL (in red):

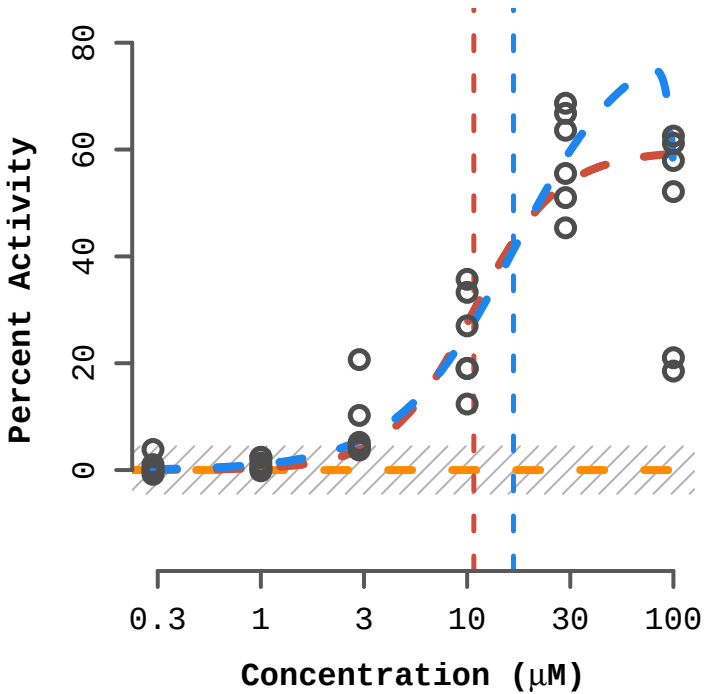
	tp	ga	gw
val:	70.4	0.49	6.28
sd:	4.09	0.0465	22.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	98.9	0.601	2.22	1.98	0.939
sd:	24.3	0.0866	0.502	0.237	0.456

	CNST	HILL	GNLS
AIC:	196.38	144.33	123.48
PROB:	0	0	1
RMSE:	50.29	10.88	5.17

MAX_MEAN: 78.3 MAX_MED: 80.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Testosterone propionate
CHID: 36515 CASRN: 57-85-2
SPID(S): TP0000759C04
M4ID: 10644294

HILL MODEL (in red):

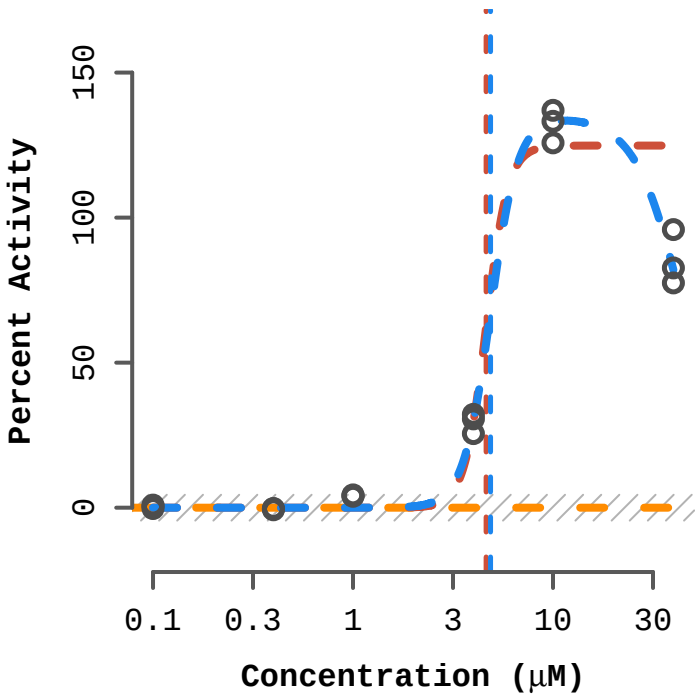
	tp	ga	gw
val:	59.7	1.03	2.1
sd:	3.03	0.0518	0.548

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	82.4	1.22	1.53	2.02	17.6
sd:	21.9	0.185	0.375	0.00767	12.6

	CNST	HILL	GNLS
AIC:	356.89	267.46	266.24
PROB:	0	0.35	0.65
RMSE:	33.38	11.29	10.44

MAX_MEAN: 58.5 MAX_MED: 59.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Polyoxyethylene(10)nonylphenyl ether
CHID: 36588 CASRN: 26027-38-3
SPID(S): TP0000763G10
M4ID: 10643904

HILL MODEL (in red):

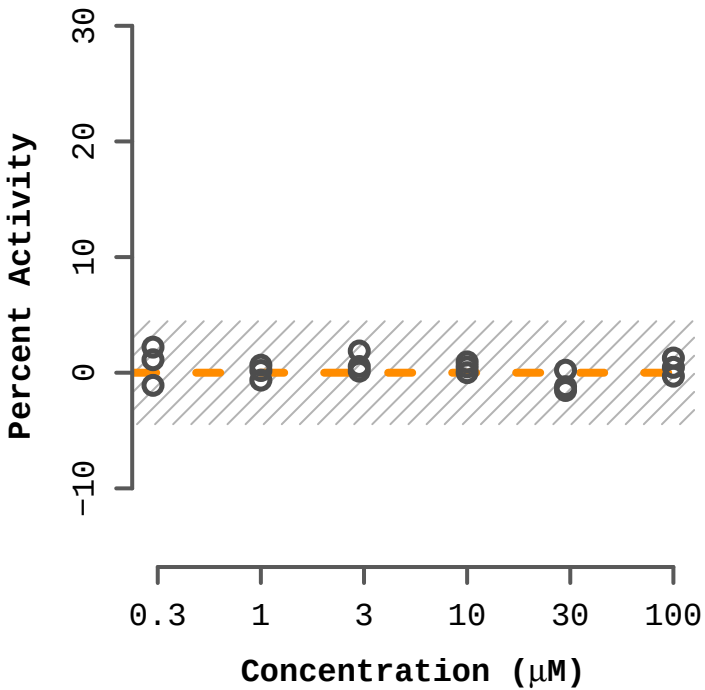
	tp	ga	gw
val:	125	0.666	8
sd:	8.53	0.0303	3.59

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	135	0.688	6.39	1.65	3.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	202.72	152.28	113.77
PROB:	0	0	1
RMSE:	65.43	16.94	4.48

MAX_MEAN: 132 MAX_MED: 133 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

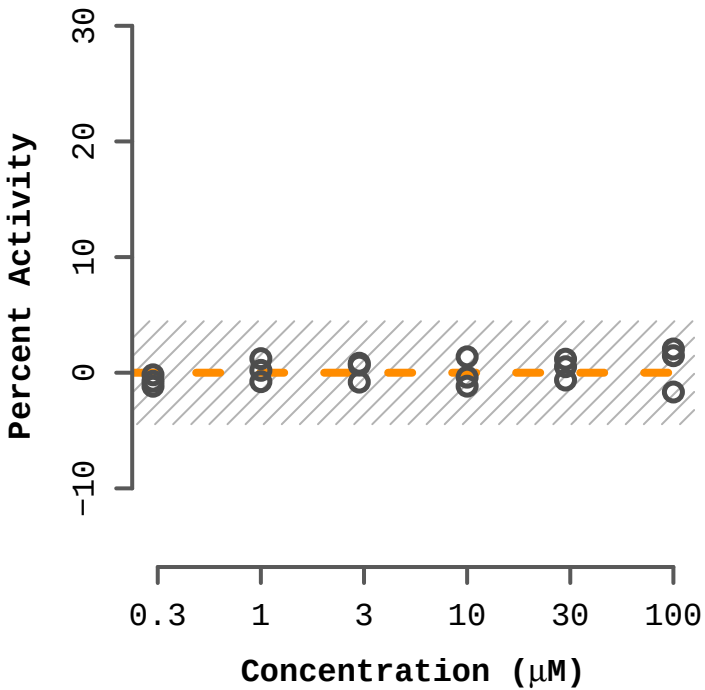
NAME: Diisobutyl adipate
CHID: 36690 **CASRN:** 141-04-8
SPID(S): TP0000816B09
M4ID: 10643682

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: 0.856 **MAX_MED:** 1.13 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

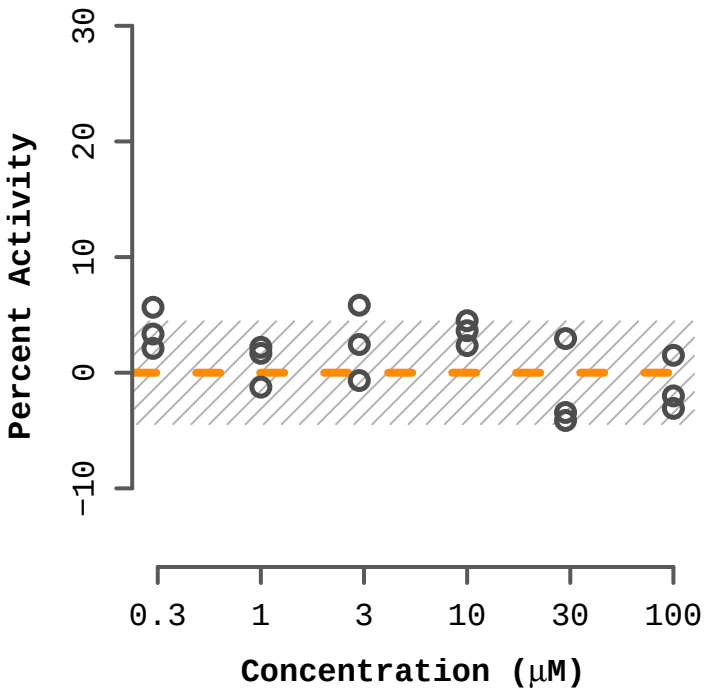
NAME: Sodium hexafluorosilicate
CHID: 36933 CASRN: 16893-85-9
SPID(S): TP0000761G07
M4ID: 10644075

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.622 MAX_MED: 1.47 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

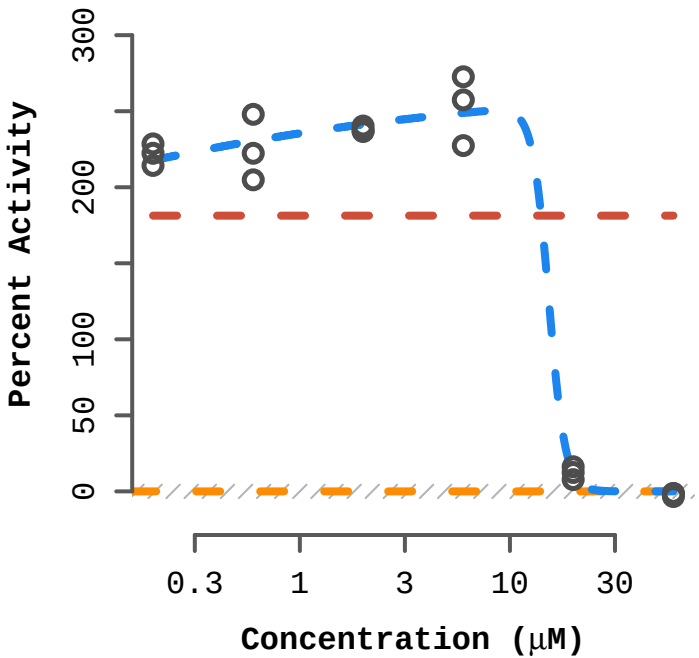
NAME: Hexadecyltrimethylammonium bromide
CHID: 37028 CASRN: 57-09-0
SPID(S): TP0000767H08
M4ID: 10642652

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98.32	NA	NA
PROB:	1	NA	NA
RMSE:	3.25	NA	NA

MAX_MEAN: 3.71 MAX_MED: 3.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0000769H02
M4ID: 10642490

HILL MODEL (in red):

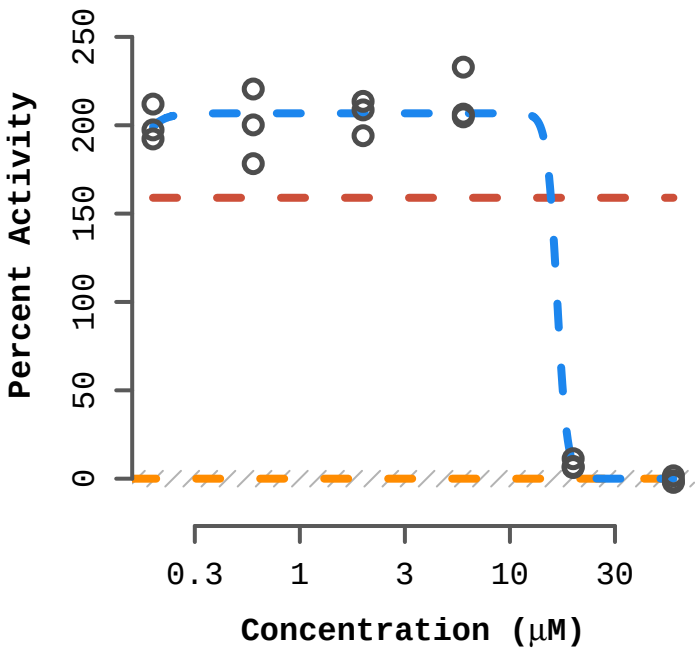
	tp	ga	gw
val:	181	-2.23	3.76
sd:	29.3	134	326

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	269	-2.7	0.313	1.18	11.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	245.52	230.79	150.05
PROB:	0	0	1
RMSE:	191.99	111.66	11.48

MAX_MEAN: 253 MAX_MED: 257 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0000769D12
M4ID: 10642528

HILL MODEL (in red):

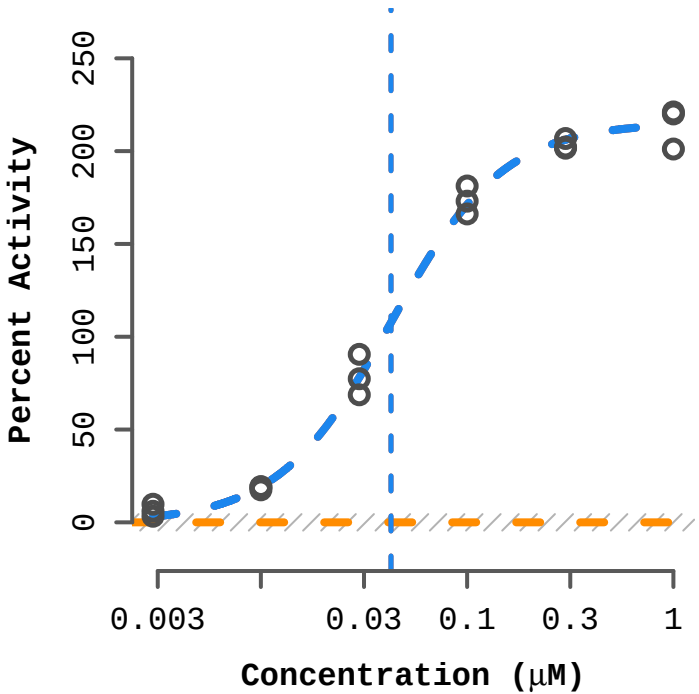
	tp	ga	gw
val:	159	-2.48	7.32
sd:	25.7	168000	579000

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	207	-0.883	7.65	1.22	18
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	240.7	225.99	146.43
PROB:	0	0	1
RMSE:	167.86	97.84	11

MAX_MEAN: 215 MAX_MED: 209 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0000821G01
M4ID: 10643210

HILL MODEL (in red):

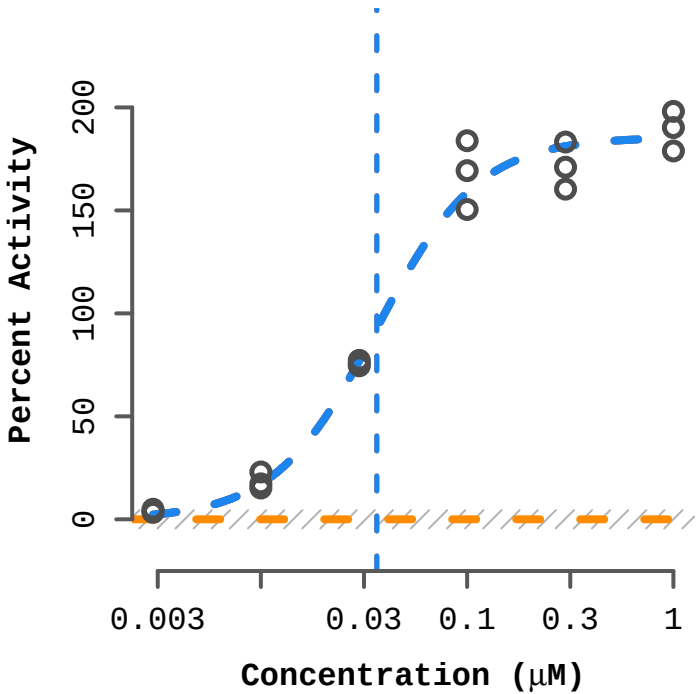
	tp	ga	gw
val:	215	-1.37	1.59
sd:	4.12	0.0258	0.099

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	215	-1.37	1.59	2	6.26
sd:	4.12	0.0258	0.099	70800	220000

	CNST	HILL	GNLS
AIC:	234.42	126.45	130.45
PROB:	0	0.88	0.12
RMSE:	143.87	6.32	6.32

MAX_MEAN: 214 MAX_MED: 220 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0000820C11
M4ID: 10643332

HILL MODEL (in red):

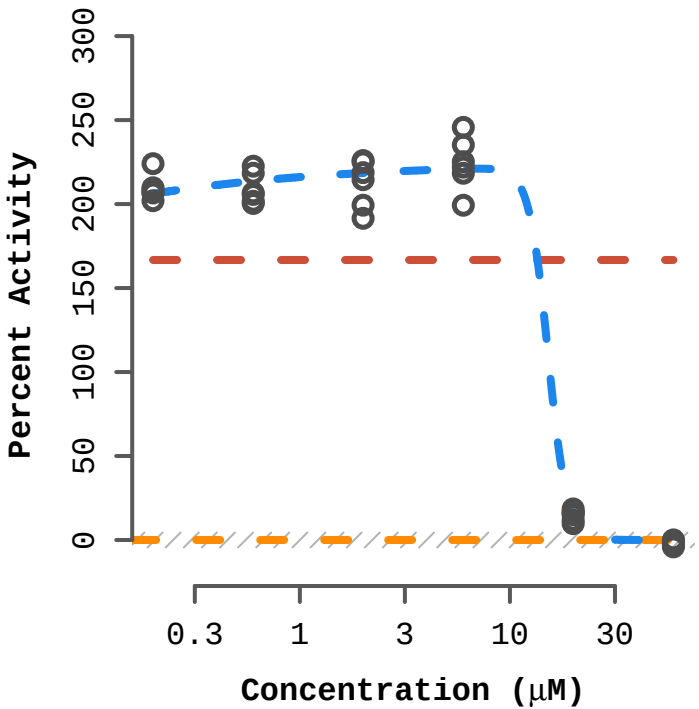
	tp	ga	gw
val:	186	-1.44	1.76
sd:	4.47	0.0275	0.211

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	186	-1.44	1.76	0.524	18
sd:	4.47	0.0275	0.211	723	24800

	CNST	HILL	GNLS
AIC:	230.58	138.37	142.37
PROB:	0	0.88	0.12
RMSE:	128.98	9.56	9.56

MAX_MEAN: 189 MAX_MED: 190 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Hydroxytamoxifen
CHID: 37094 CASRN: 68392-35-8
SPID(S): TP0000758G04
M4ID: 10644330

HILL MODEL (in red):

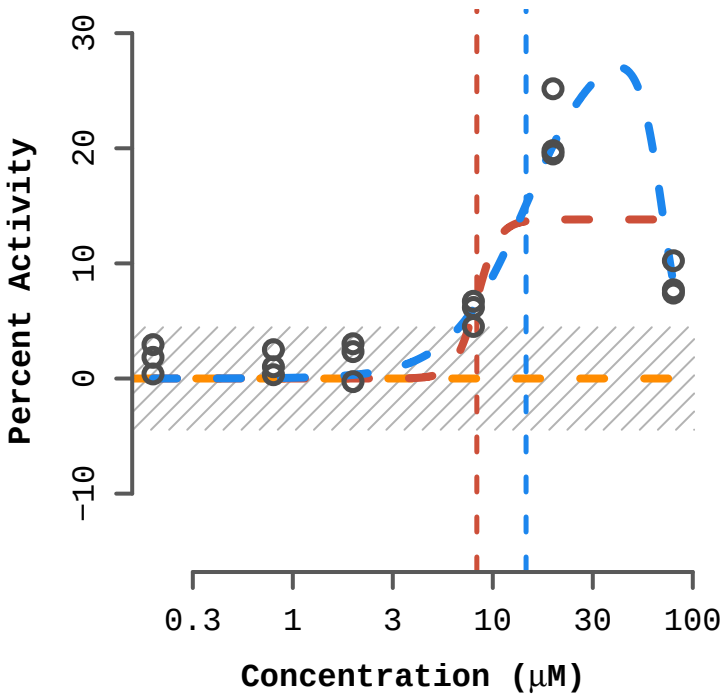
	tp	ga	gw
val:	167	-2.41	7.9
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	224	-2.7	0.528	1.18	9.58
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	482.46	446.11	274.49
PROB:	0	0	1
RMSE:	175.09	100.98	9.87

MAX_MEAN: 224 MAX_MED: 224 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Amiodarone hydrochloride
CHID: 37185 CASRN: 19774-82-4
SPID(S): TP0000822H07
M4ID: 10643108

HILL MODEL (in red):

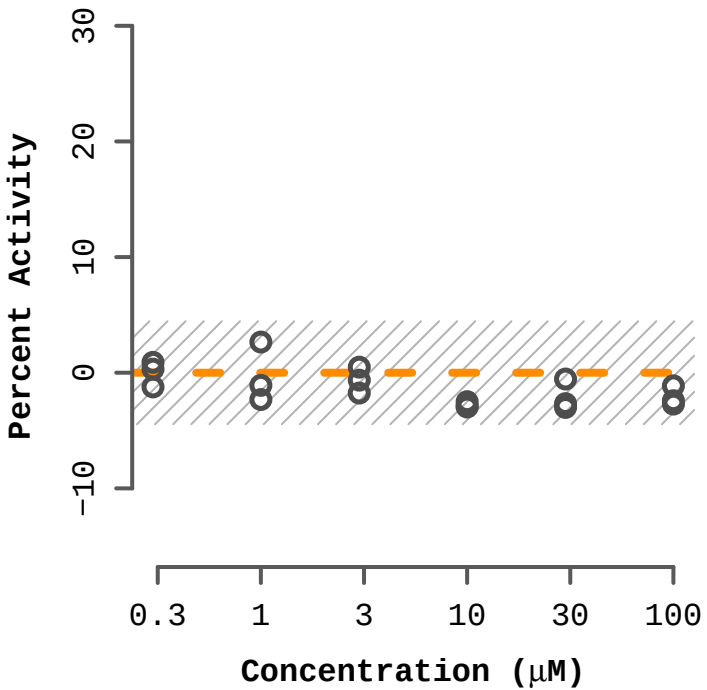
	tp	ga	gw
val:	13.8	0.92	8
sd:	4.56	0.0442	9.49

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	30.2	1.17	2.28	1.85	7.24
sd:	22.8	0.347	1.59	0.0287	6.87

	CNST	HILL	GNLS
AIC:	133.43	110.62	85.83
PROB:	0	0	1
RMSE:	9.9	4.25	1.88

MAX_MEAN: 21.5 MAX_MED: 19.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

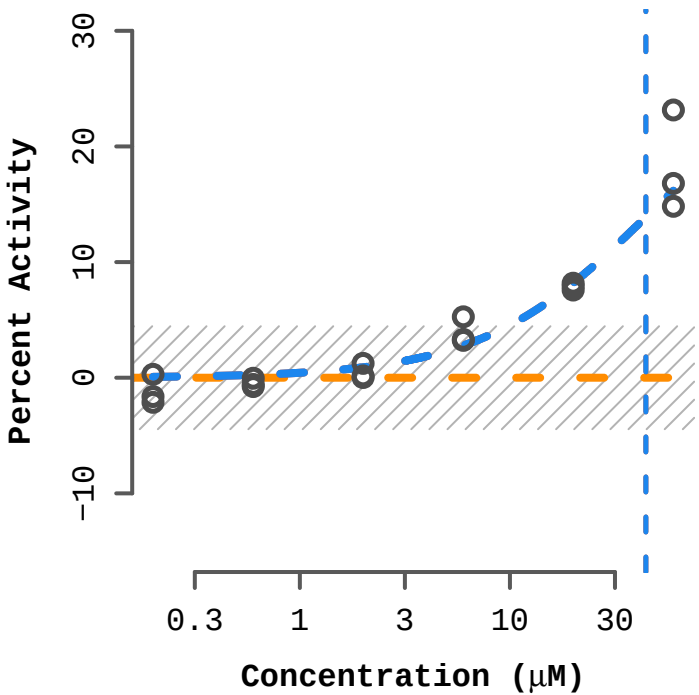
NAME: Diclofenac sodium
CHID: 37208 **CASRN:** 15307-79-6
SPID(S): TP0000817D08
M4ID: 10643575

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.48	NA	NA
PROB:	1	NA	NA
RMSE:	2.02	NA	NA

MAX_MEAN: −0.00496 **MAX_MED:** 0.312 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pregnenolone carbonitrile
CHID: 37262 CASRN: 1434-54-4
SPID(S): TP0000763H11
M4ID: 10643891

HILL MODEL (in red):

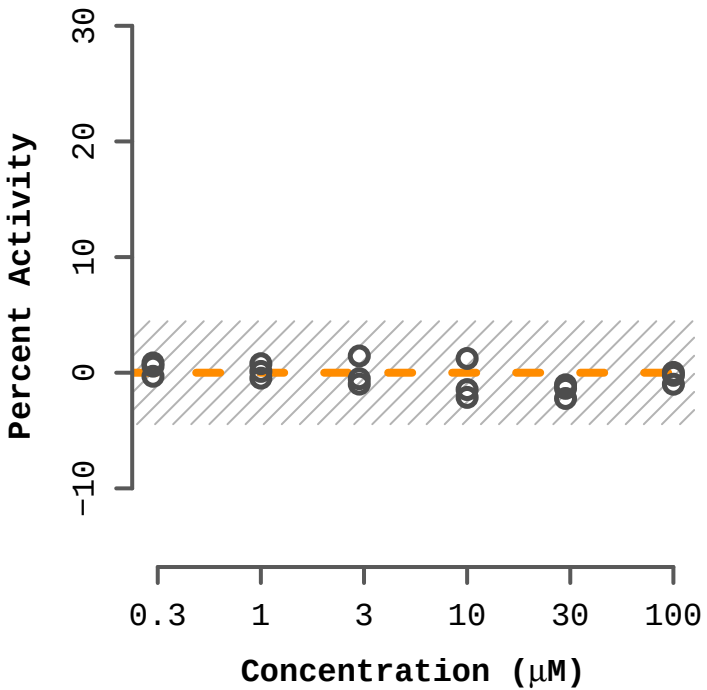
	tp	ga	gw
val:	27.8	1.65	1.1
sd:	8.79	0.254	0.202

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	27.8	1.65	1.1	3.54	4.88
sd:	8.79	0.254	0.202	2830	7890

	CNST	HILL	GNLS
AIC:	126.85	74.69	78.69
PROB:	0	0.88	0.12
RMSE:	8.45	1.96	1.96

MAX_MEAN: 18.3 MAX_MED: 16.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

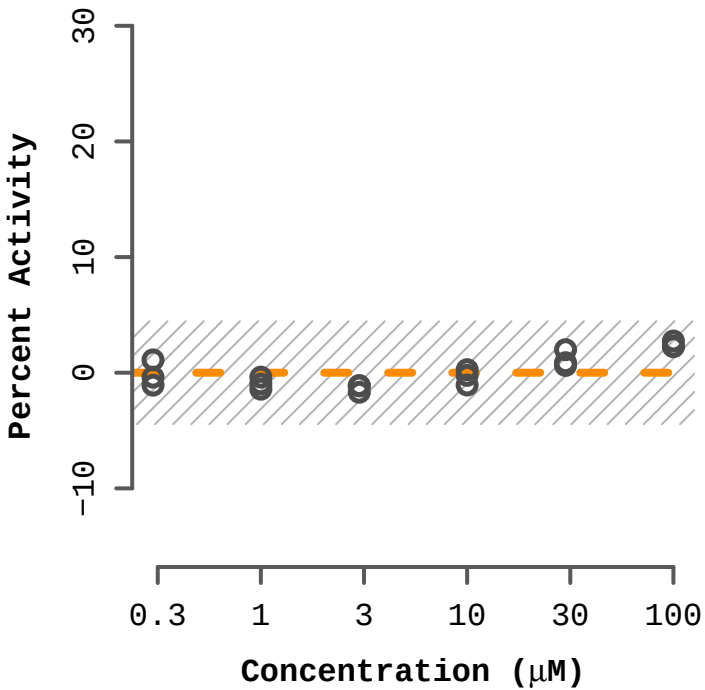
NAME: Perfluoroheptanoic acid
CHID: 37303 CASRN: 375-85-9
SPID(S): TP0000814C04
M4ID: 10642346

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 0.372 MAX_MED: 0.569 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

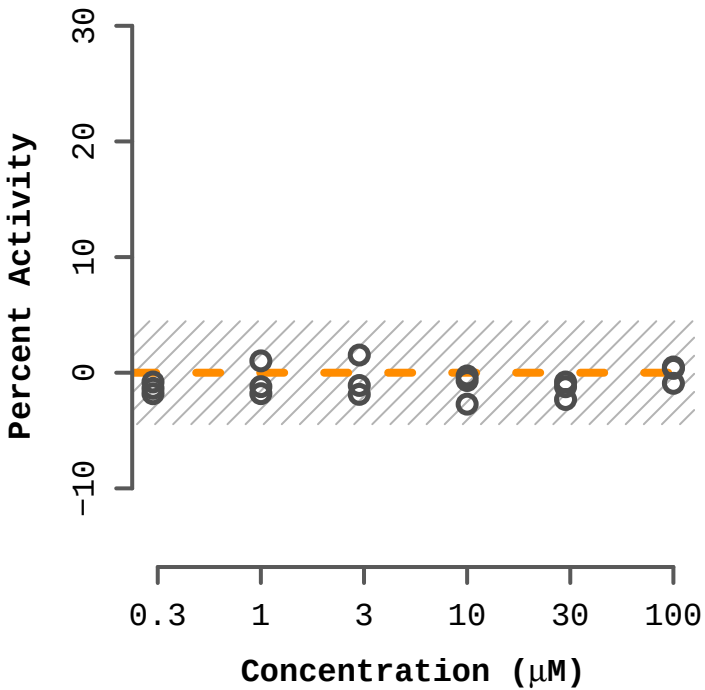
NAME: Deethylatrazine
CHID: 37494 CASRN: 6190-65-4
SPID(S): TP0000759C12
M4ID: 10644286

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 2.43 MAX_MED: 2.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

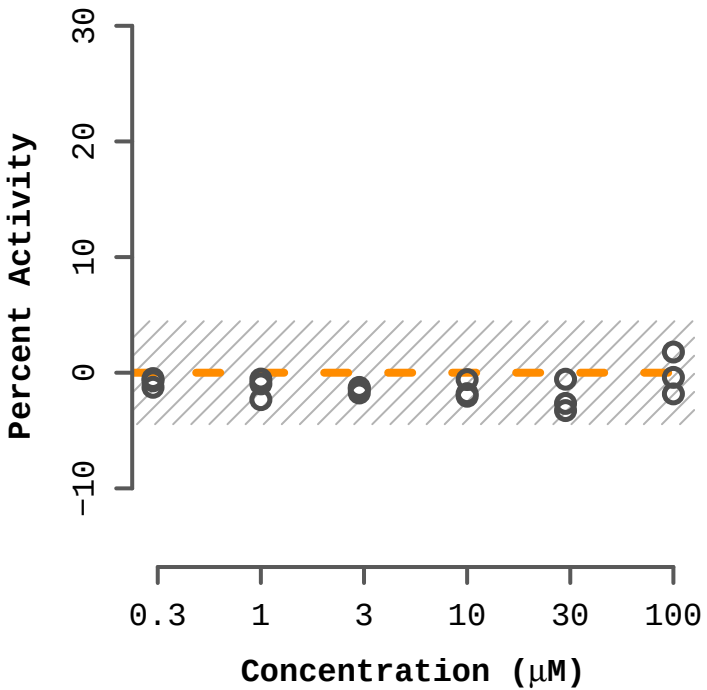
NAME: Deisopropylatrazine
CHID: 37495 **CASRN:** 1007-28-9
SPID(S): TP0000818F03
M4ID: 10643472

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: −0.0117 **MAX_MED:** 0.377 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

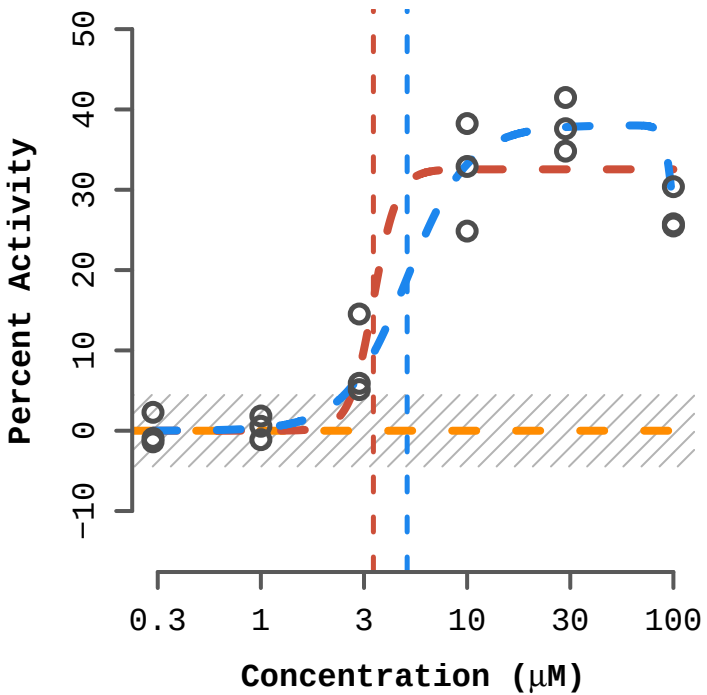
NAME: Diazoxon
CHID: 37523 CASRN: 962-58-3
SPID(S): TP0000819D10
M4ID: 10643405

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.17	NA	NA
PROB:	1	NA	NA
RMSE:	1.63	NA	NA

MAX_MEAN: -0.145 MAX_MED: -0.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Endosulfan I
CHID: 37539 CASRN: 959-98-8
SPID(S): TP0000763D12
M4ID: 10643938

HILL MODEL (in red):

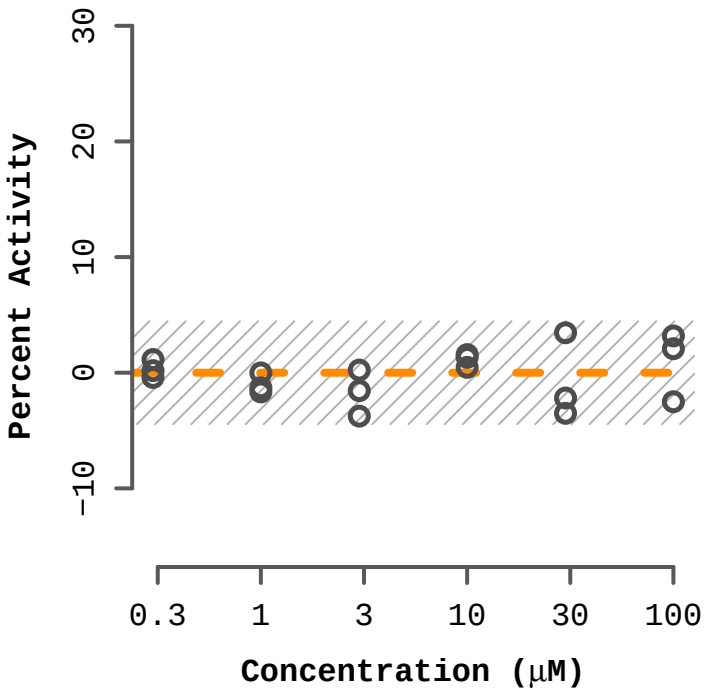
	tp	ga	gw
val:	32.5	0.546	7.58
sd:	2.08	1.18	131

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	38	0.709	2.87	2.02	17.9
sd:	2.04	0.06	0.656	0.00633	5.61

	CNST	HILL	GNLS
AIC:	168.82	115.04	105.95
PROB:	0	0.01	0.99
RMSE:	23.61	4.55	3.41

MAX_MEAN: 38 MAX_MED: 37.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

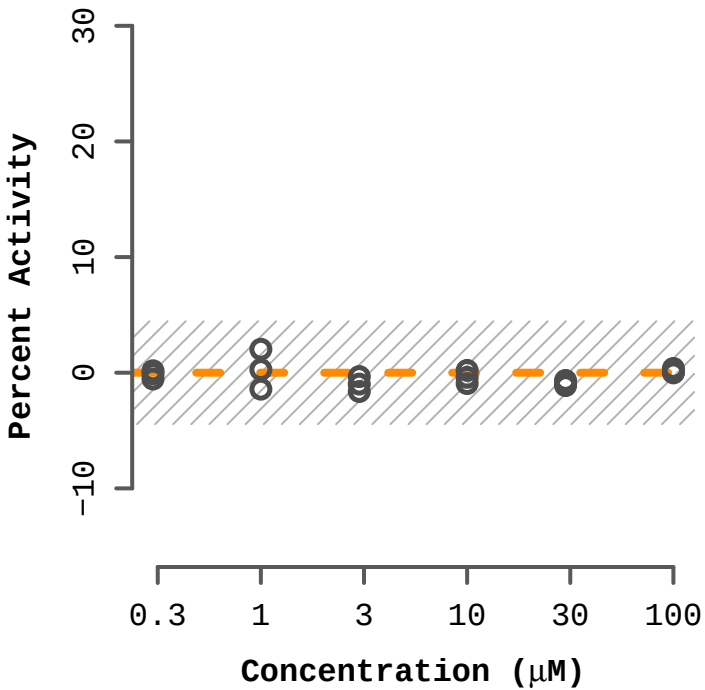
NAME: Endosulfan sulfate
CHID: 37541 CASRN: 1031-07-8
SPID(S): TP0000764G05
M4ID: 10642919

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.22	NA	NA
PROB:	1	NA	NA
RMSE:	2.06	NA	NA

MAX_MEAN: 1.12 MAX_MED: 2.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

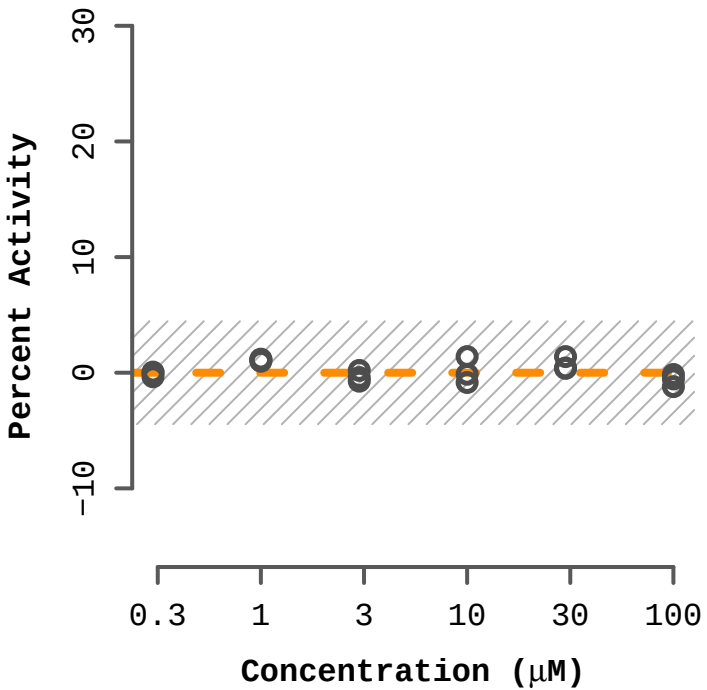
NAME: Fenuron
CHID: 37551 **CASRN:** 101-42-8
SPID(S): TP0000763E09
M4ID: 10643929

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.296 **MAX_MED:** 0.273 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

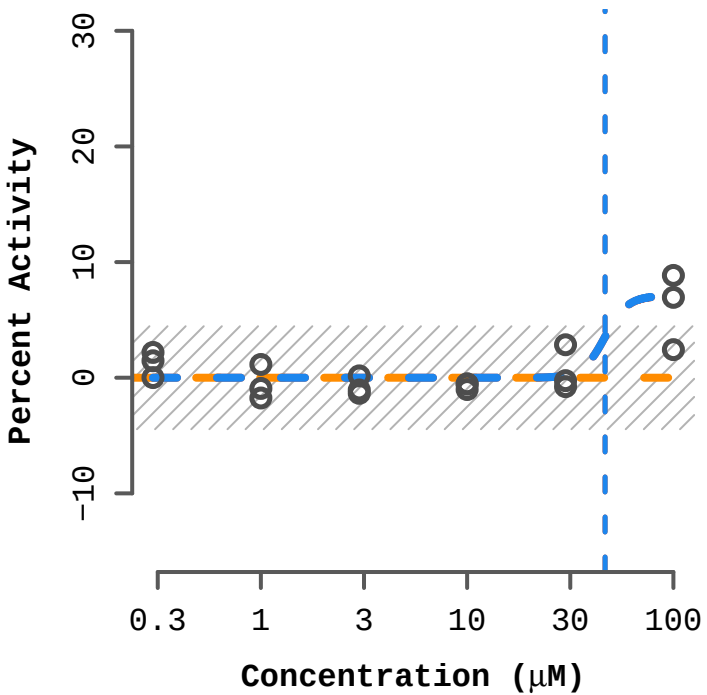
NAME: Mepronil
CHID: 37565 CASRN: 55814-41-0
SPID(S): TP0000764D06
M4ID: 10643860

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	46.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PFOS-K
CHID: 37706 CASRN: 2795-39-3
SPID(S): TP0000818E12
M4ID: 10643475

HILL MODEL (in red):

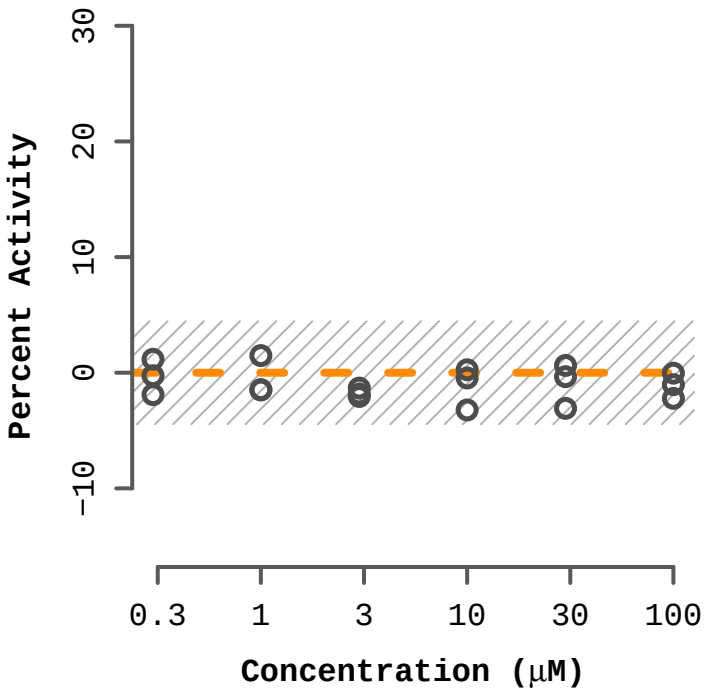
	tp	ga	gw
val:	7.08	1.67	8
sd:	2.37	2.66	110

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.1	1.67	8	2.43	6.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	86.43	76.72	80.72
PROB:	0.01	0.87	0.12
RMSE:	2.96	1.66	1.66

MAX_MEAN: 6.08 MAX_MED: 6.95 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

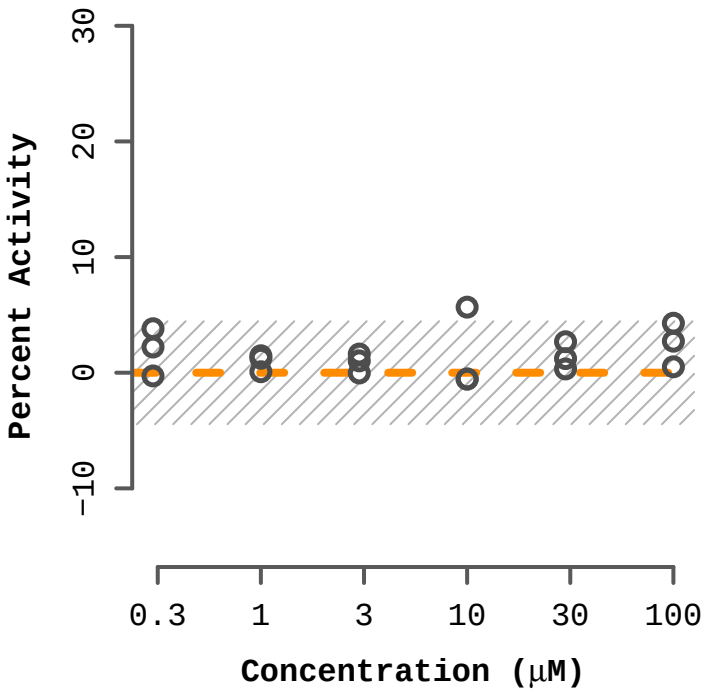
NAME: PFBS-K
CHID: 37707 **CASRN:** 29420-49-3
SPID(S): TP0000816F06
M4ID: 10643637

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: −0.326 **MAX_MED:** −0.251 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

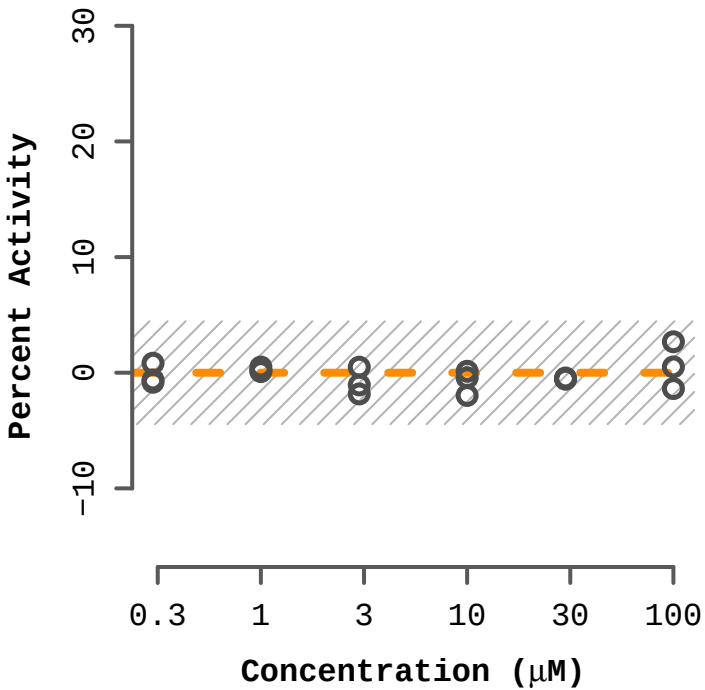
NAME: PFOA, ammonium salt
CHID: 37708 CASRN: 3825-26-1
SPID(S): TP0000818H04
M4ID: 10643447

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.57	NA	NA
PROB:	1	NA	NA
RMSE:	2.29	NA	NA

MAX_MEAN: 2.51 MAX_MED: 2.73 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

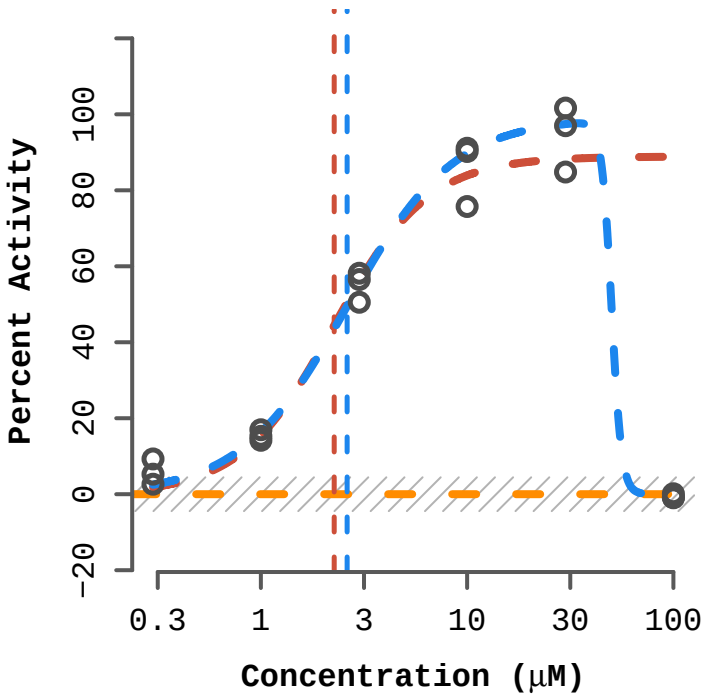
NAME: PFHS-K
CHID: 37709 CASRN: 3871-99-6
SPID(S): TP0000813D07
M4ID: 10642415

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 0.607 MAX_MED: 0.506 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4,4',4"-Ethane-1,1,1-triyltriphenol
CHID: 37712 CASRN: 27955-94-8
SPID(S): TP0000815C03
M4ID: 10643760

HILL MODEL (in red):

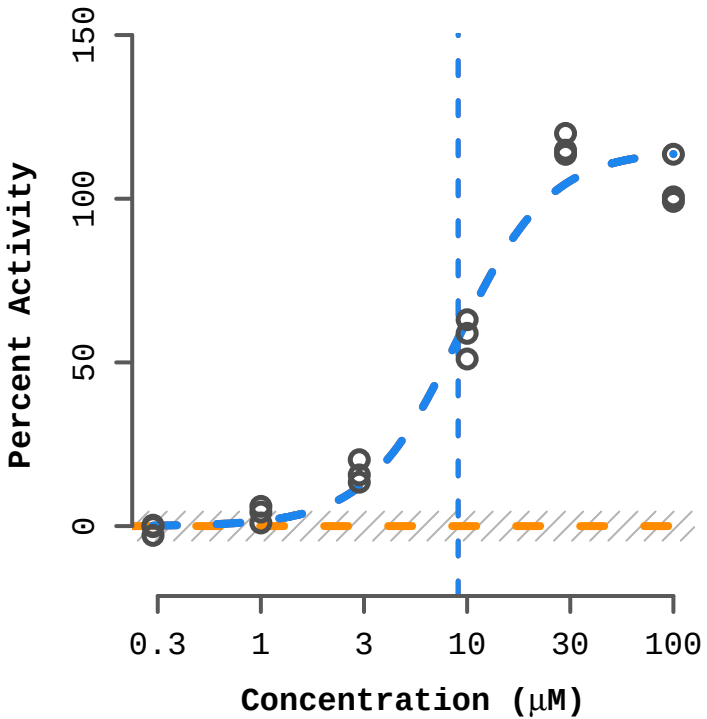
	tp	ga	gw
val:	88.9	0.356	1.9
sd:	7.73	0.0784	0.519

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	99	0.418	1.69	1.7	17.9
sd:	2.79	0.0286	0.142	1.85	121

	CNST	HILL	GNLS
AIC:	200.36	177.54	116.76
PROB:	0	0	1
RMSE:	57.29	36.89	5.1

MAX_MEAN: 94.5 MAX_MED: 97 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Heptylphenol
CHID: 37714 CASRN: 1987-50-4
SPID(S): TP0000767G02
M4ID: 10642670

HILL MODEL (in red):

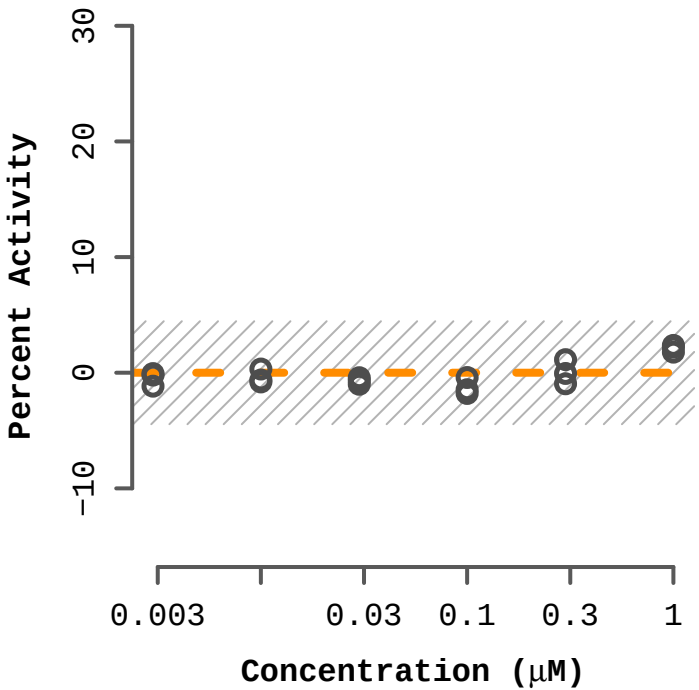
	tp	ga	gw
val:	115	0.957	1.94
sd:	5.61	0.0391	0.316

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	115	0.957	1.94	3.22	16.8
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	206.45	133.65	137.65
PROB:	0	0.88	0.12
RMSE:	68.43	7.76	7.76

MAX_MEAN: 116 MAX_MED: 115 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

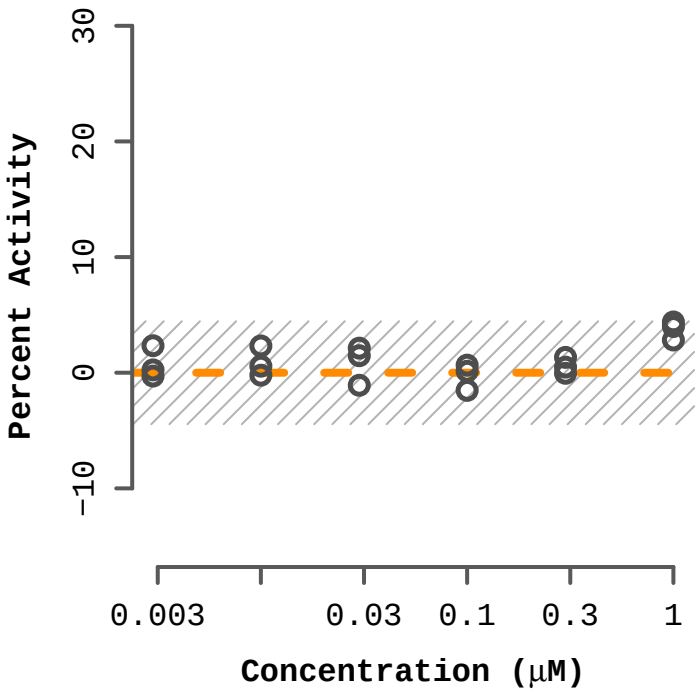
NAME: 4-Heptylphenol
CHID: 37714 CASRN: 1987-50-4
SPID(S): TP0000824F10
M4ID: 10642961

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 2.12 MAX_MED: 2.22 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

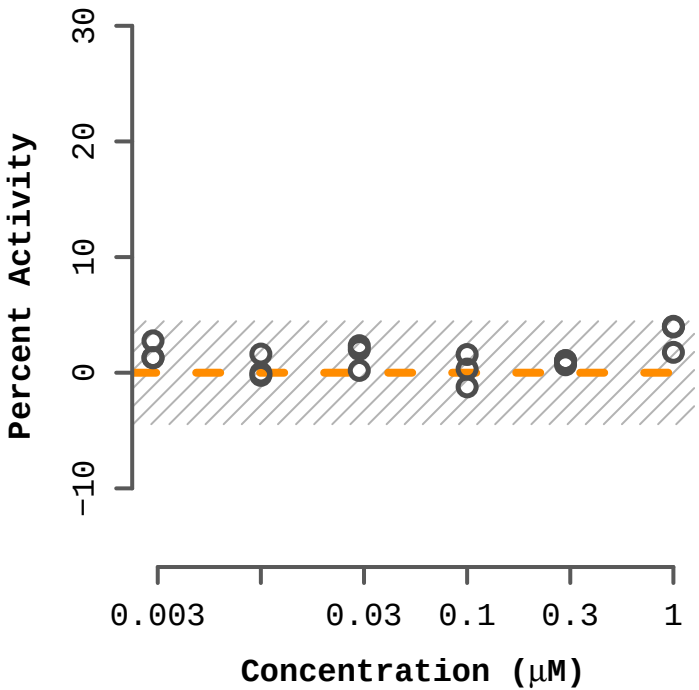
NAME: 4-Heptylphenol
CHID: 37714 CASRN: 1987-50-4
SPID(S): TP0000822G04
M4ID: 10643123

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.93	NA	NA

MAX_MEAN: 3.74 MAX_MED: 4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

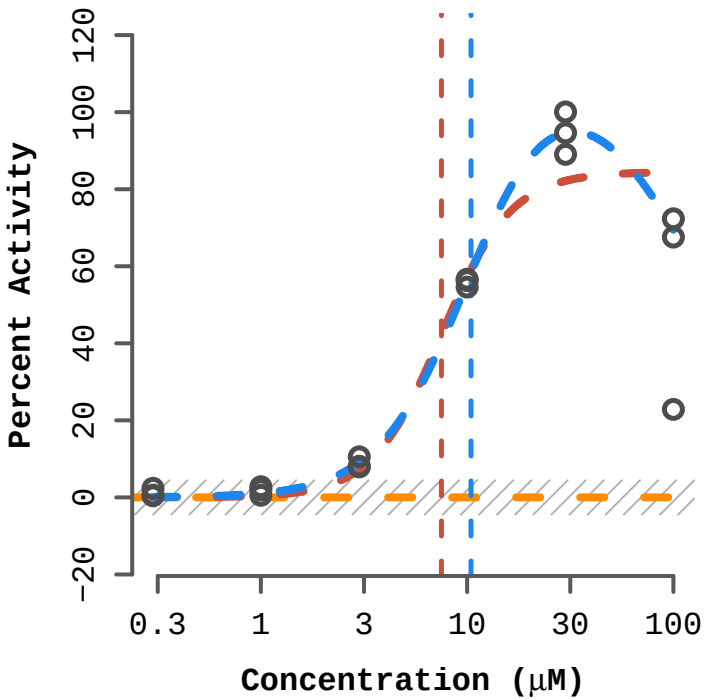
NAME: 4-Heptylphenol
CHID: 37714 **CASRN:** 1987-50-4
SPID(S): TP0000818H11
M4ID: 10643440

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 3.25 **MAX_MED:** 3.96 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Heptylphenol
CHID: 37714 CASRN: 1987-50-4
SPID(S): TP0000764C06
M4ID: 10643872

HILL MODEL (in red):

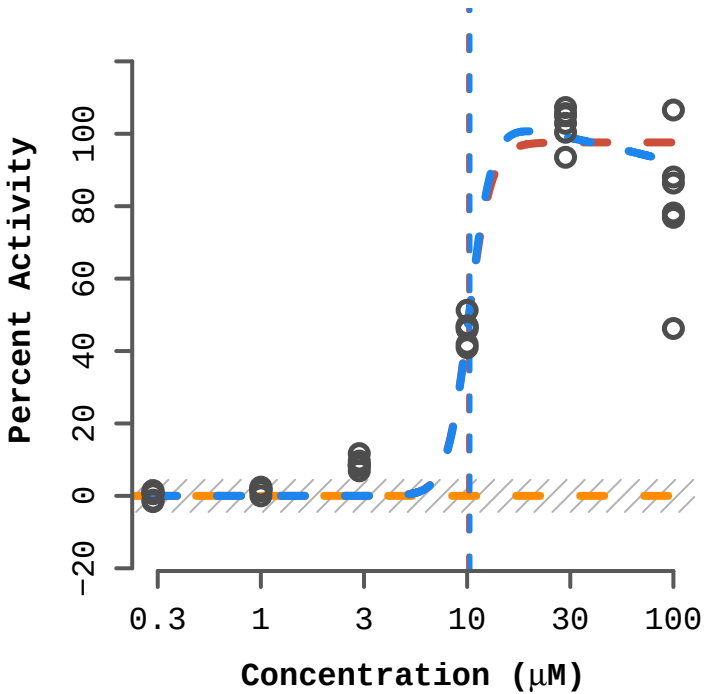
	tp	ga	gw
val:	84.5	0.876	2.57
sd:	14	0.0846	0.471

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	120	1.02	2.01	2.11	1.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	195.44	145.24	115.26
PROB:	0	0	1
RMSE:	51.01	16.28	11.21

MAX_MEAN: 94.6 MAX_MED: 94.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Heptylphenol
CHID: 37714 CASRN: 1987-50-4
SPID(S): TP0000759B12
M4ID: 10644298

HILL MODEL (in red):

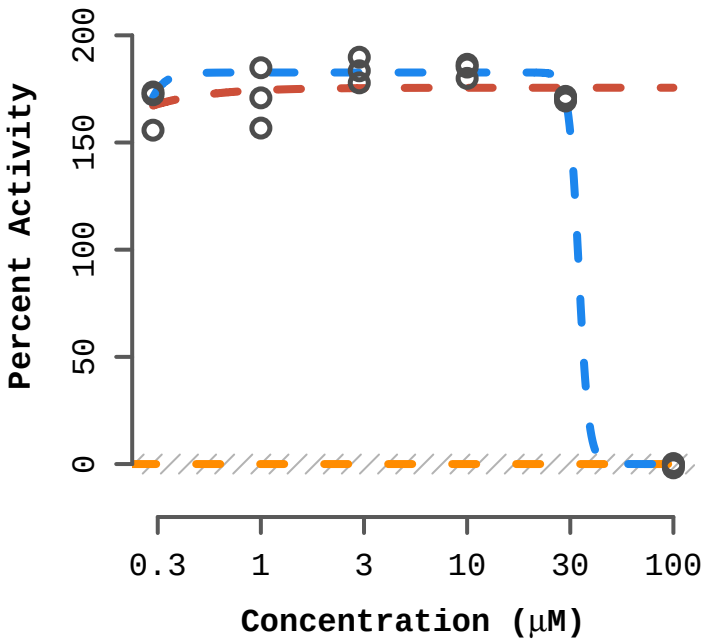
	tp	ga	gw
val:	97.6	1.01	8
sd:	3.27	0.0133	13.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	120	1.01	7.99	3.72	0.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	396.55	267.54	262.54
PROB:	0	0.08	0.92
RMSE:	56.99	11.3	9.96

MAX_MEAN: 102 MAX_MED: 104 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0000766E08
M4ID: 10642772

HILL MODEL (in red):

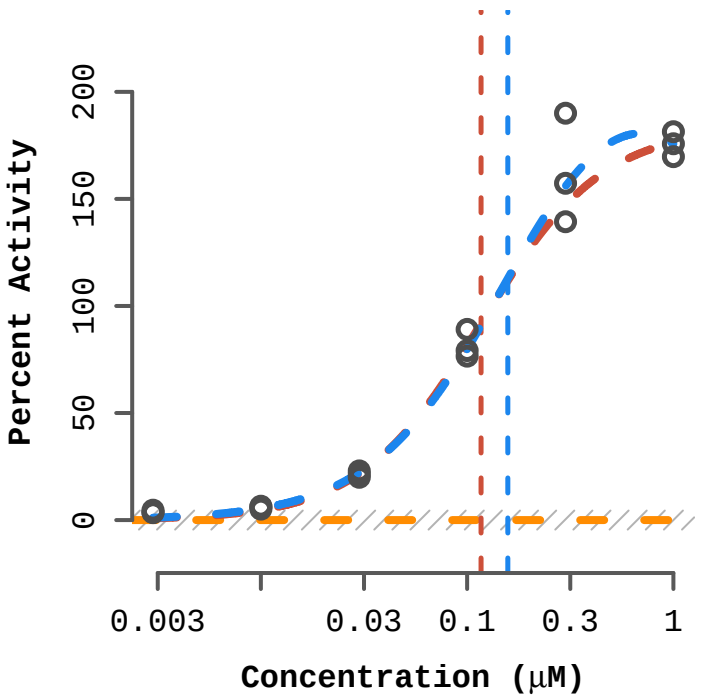
	tp	ga	gw
val:	176	-1.3	1.67
sd:	6.21	1.94	4.13

GAIN-LOSS MODEL (in blue):

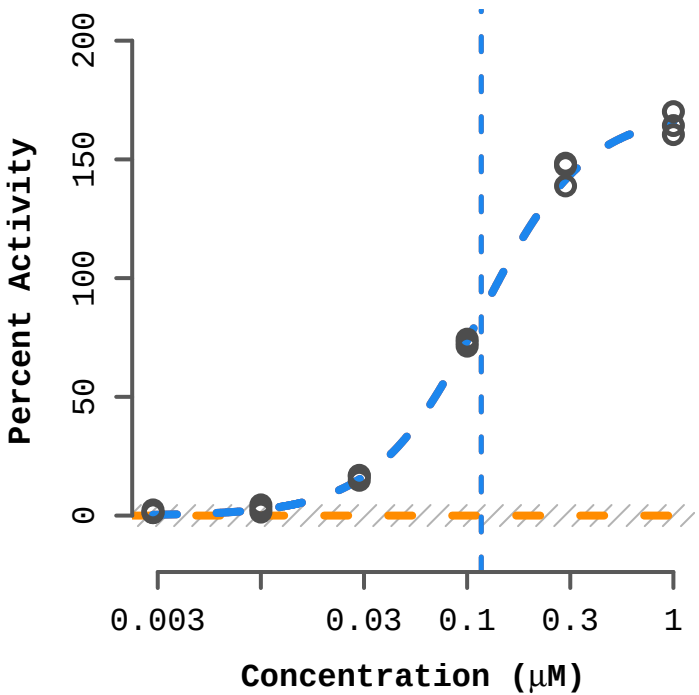
	tp	ga	gw	la	lw
val:	183	-0.674	7.7	1.54	18
sd:	1.94	0.912	46.3	0.00676	2.14

	CNST	HILL	GNLS
AIC:	240.34	200.01	130.86
PROB:	0	0	1
RMSE:	160.24	72.38	8.05

MAX_MEAN: 184 MAX_MED: 185 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Bisphenol AF
CHID:    37717   CASRN: 1478-61-1
SPID(S): TP0000820H10
M4ID:    10643273

HILL MODEL (in red):
      tp       ga       gw
val:  184      -0.932   1.48
sd:   4.63     0.035    0.127

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  228      -0.803   1.34     0.444    1.58
sd:   33.6     0.0807   0.113    0.495    2.26

      CNST        HILL        GNLS
AIC:  221.24      130.32      132.12
PROB: 0           0.71        0.29
RMSE: 103.95      11.04       9.53

MAX_MEAN: 176       MAX_MED: 176       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0000819C07
M4ID: 10643420

HILL MODEL (in red):

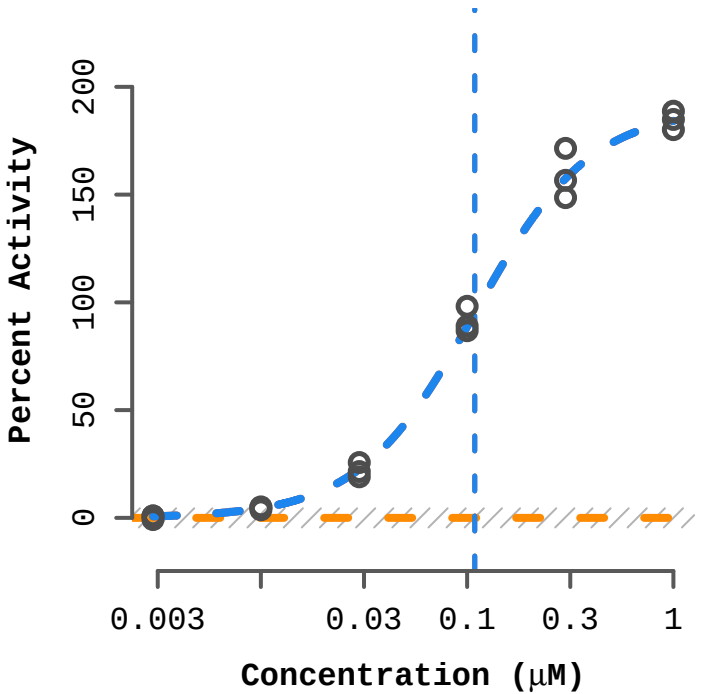
	tp	ga	gw
val:	170	-0.931	1.7
sd:	2.84	0.0138	0.0849

GAIN-LOSS MODEL (in blue):

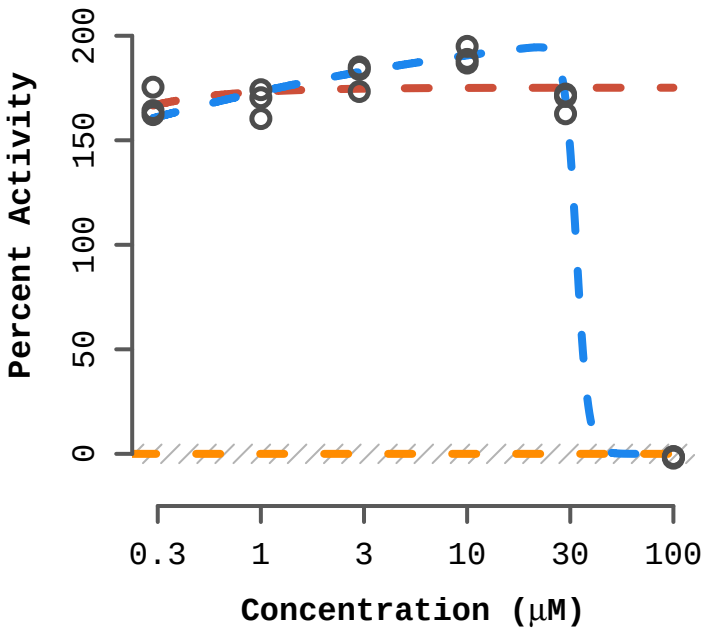
	tp	ga	gw	la	lw
val:	170	-0.931	1.7	1.98	17.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	217.86	98.39	102.39
PROB:	0	0.88	0.12
RMSE:	94.71	2.99	2.99

MAX_MEAN: 165 MAX_MED: 164 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Bisphenol AF
CHID:    37717   CASRN: 1478-61-1
SPID(S): TP0000816E05
M4ID:    10643650

HILL MODEL (in red):
      tp       ga       gw
val:  190      -0.963   1.55
sd:   2.94     0.017    0.0732

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  190      -0.963   1.55     0.927    14.8
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  222.4       112.23      116.23
PROB: 0           0.88        0.12
RMSE: 106.71      4.9         4.9

MAX_MEAN: 185       MAX_MED: 185       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0000761E07
M4ID: 10644099

HILL MODEL (in red):

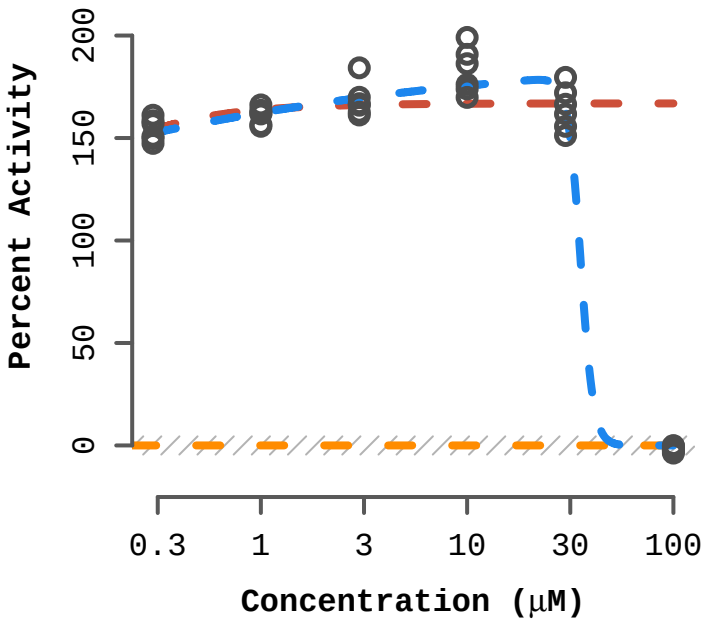
	tp	ga	gw
val:	175	-1.55	1.26
sd:	7.09	2.03	2.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	212	-2.17	0.3	1.53	15.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	242.95	200.53	124.32
PROB:	0	0	1
RMSE:	160.08	72.68	5.8

MAX_MEAN: 190 MAX_MED: 189 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bisphenol AF
CHID: 37717 CASRN: 1478-61-1
SPID(S): TP0000761E01
M4ID: 10644105

HILL MODEL (in red):

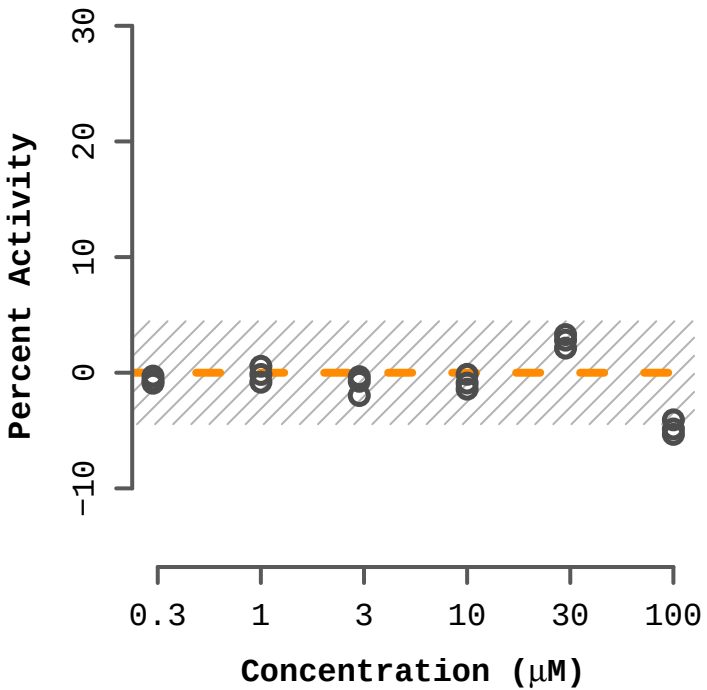
	tp	ga	gw
val:	167	-1.37	1.26
sd:	5.54	1.03	1.54

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	191	-2.51	0.3	1.55	14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	482.39	391.56	258.85
PROB:	0	0	1
RMSE:	152.08	69.53	7.7

MAX_MEAN: 183 MAX_MED: 181 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

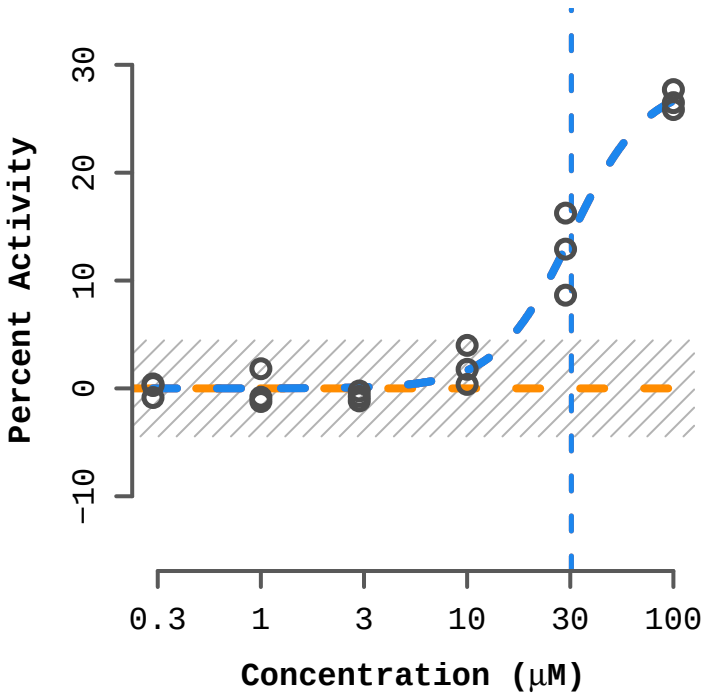
NAME: 1,4-Dihydroxy-2-naphthoic acid
CHID: 37730 CASRN: 31519-22-9
SPID(S): TP0000766D05
M4ID: 10642787

HILL MODEL: Not applicable.

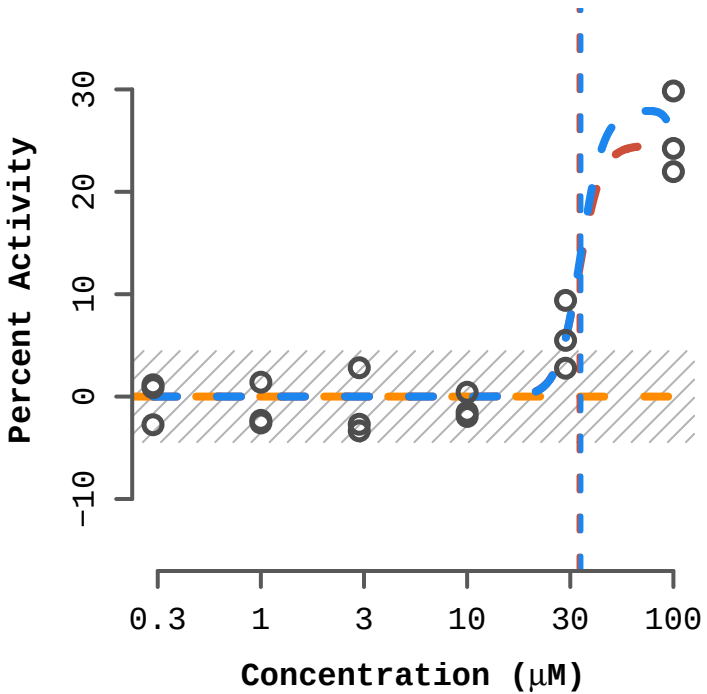
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.01	NA	NA
PROB:	1	NA	NA
RMSE:	2.38	NA	NA

MAX_MEAN: 2.75 MAX_MED: 2.82 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-tert-Butylphenyl salicylate
CHID:    37745   CASRN: 87-18-3
SPID(S): TP0000769C06
M4ID:    10642546

HILL MODEL (in red):
      tp       ga       gw
val:  28.4     1.51     2.38
sd:   1.66     0.0476   0.526

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  28.4     1.51     2.38     2.97     6.68
sd:   1.66     0.0476   0.526    702      4860

      CNST        HILL        GNLS
AIC:  139.93      75.06       79.06
PROB: 0           0.88        0.12
RMSE: 12.18       1.63        1.63

MAX_MEAN: 26.7      MAX_MED: 26.5      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5-Chlorosalicylanilide
CHID: 37749 CASRN: 4638-48-6
SPID(S): TP0000764E12
M4ID: 10643842

HILL MODEL (in red):

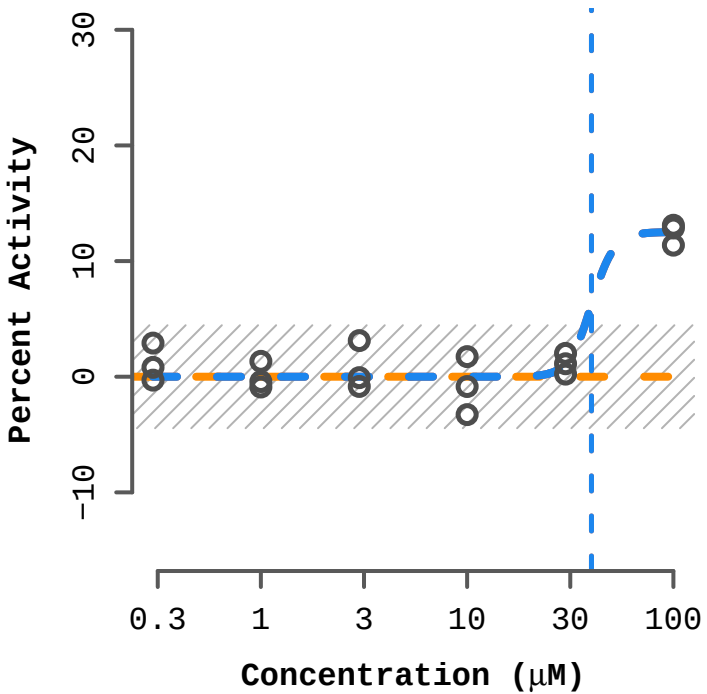
	tp	ga	gw
val:	24.5	1.54	8
sd:	1.78	0.135	16.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	28	1.55	7.99	2.05	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	132.59	94.62	98.62
PROB:	0	0.88	0.12
RMSE:	10.91	2.51	2.51

MAX_MEAN: 25.4 MAX_MED: 24.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diphenyl isophthalate
CHID: 37752 CASRN: 744-45-6
SPID(S): TP0000820B07
M4ID: 10643348

HILL MODEL (in red):

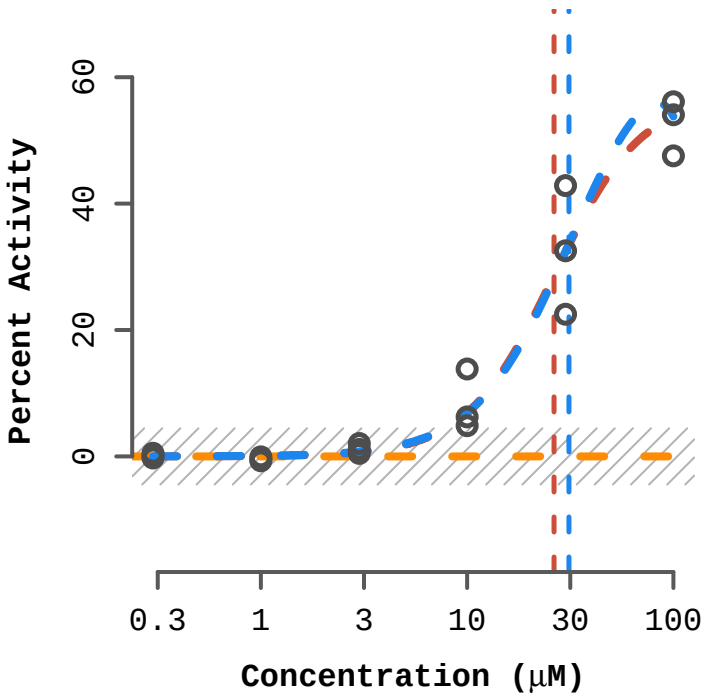
	tp	ga	gw
val:	12.5	1.6	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.5	1.6	8	3.94	4.83
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	107.15	73.33	77.33
PROB:	0	0.88	0.12
RMSE:	5.32	1.5	1.5

MAX_MEAN: 12.4 MAX_MED: 12.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,4,6-Tris(allyloxy)-1,3,5-triazine
CHID: 37754 CASRN: 101-37-1
SPID(S): TP0000761D11
M4ID: 10644107

HILL MODEL (in red):

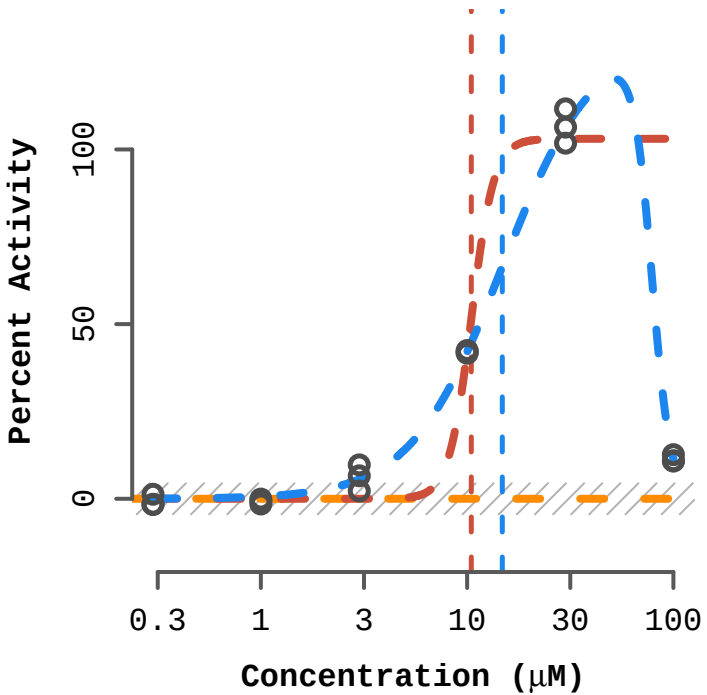
	tp	ga	gw
val:	57.3	1.42	2.05
sd:	3.13	0.0469	0.335

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	67.3	1.49	1.91	2.15	5.93
sd:	41.8	0.276	0.511	0.0491	12.3

	CNST	HILL	GNLS
AIC:	168.47	105.1	109.04
PROB:	0	0.88	0.12
RMSE:	25.82	4.13	4.13

MAX_MEAN: 52.6 MAX_MED: 54.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1-Hydroxypyrene
CHID: 38298 CASRN: 5315-79-7
SPID(S): TP0000816G08
M4ID: 10643623

HILL MODEL (in red):

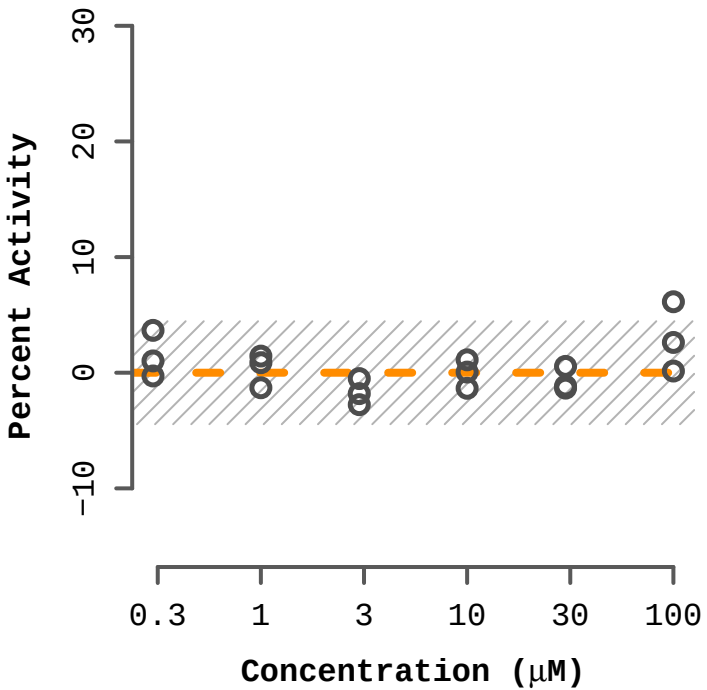
	tp	ga	gw
val:	103	1.02	8
sd:	5.71	0.0304	11.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	133	1.17	1.96	1.9	9.68
sd:	4.14	0.0178	0.0935	0.006	0.477

	CNST	HILL	GNLS
AIC:	187.8	175.11	92.47
PROB:	0	0	1
RMSE:	47.14	37.57	2.29

MAX_MEAN: 107 MAX_MED: 106 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

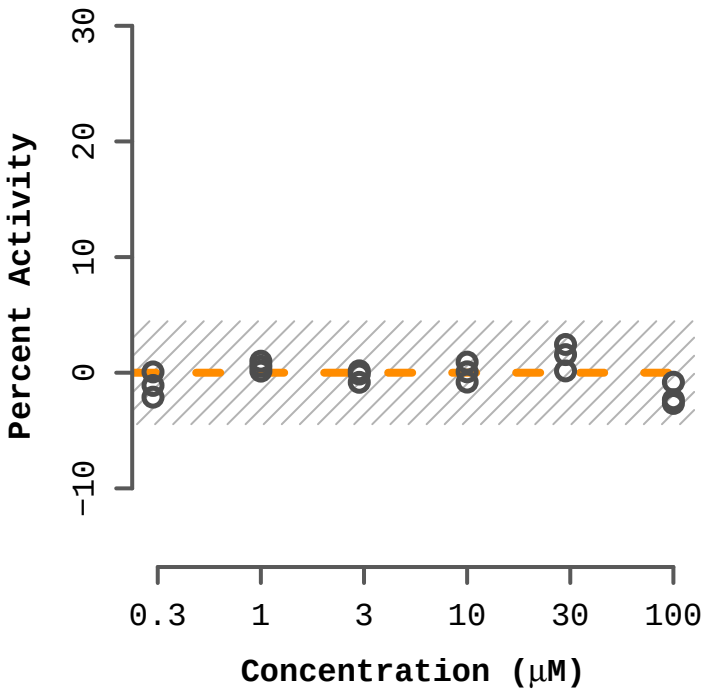
NAME: 3-Phenoxybenzoic acid
CHID: 38321 CASRN: 3739-38-6
SPID(S): TP0000823B12
M4ID: 10643091

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.49	NA	NA
PROB:	1	NA	NA
RMSE:	2.12	NA	NA

MAX_MEAN: 2.97 MAX_MED: 2.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

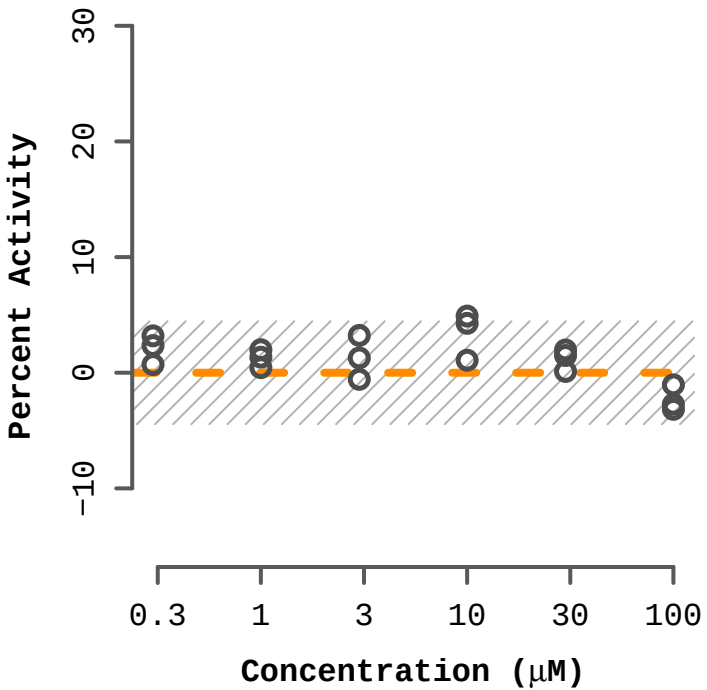
NAME: Chlorpyrifos oxon
CHID: 38666 CASRN: 5598-15-2
SPID(S): TP0000814E12
M4ID: 10643811

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 1.39 MAX_MED: 1.57 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

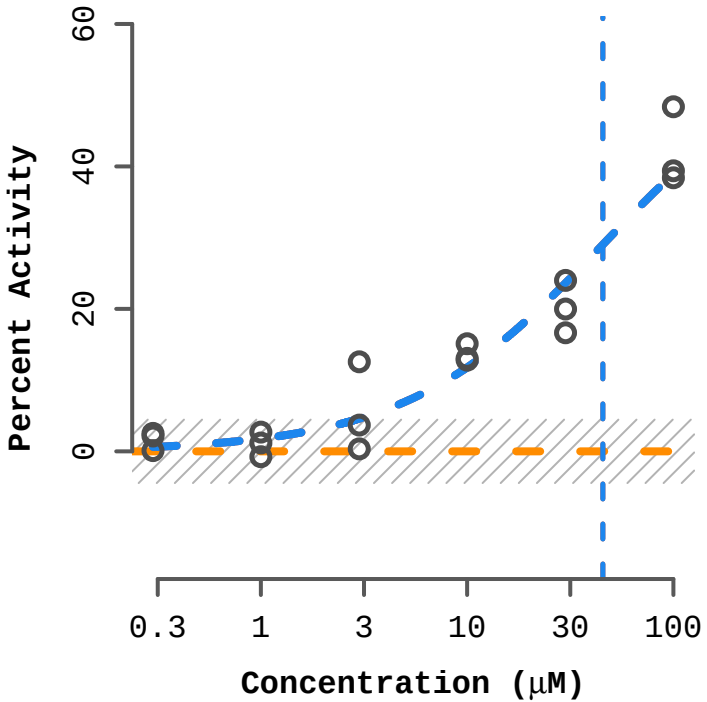
NAME: Ethyl benzoate
CHID: 38696 CASRN: 93-89-0
SPID(S): TP0000758G03
M4ID: 10644331

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.29	NA	NA
PROB:	1	NA	NA
RMSE:	2.39	NA	NA

MAX_MEAN: 3.42 MAX_MED: 4.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-Methoxy-4-nitroaniline
CHID: 38700 CASRN: 97-52-9
SPID(S): TP0000759C03
M4ID: 10644295

HILL MODEL (in red):

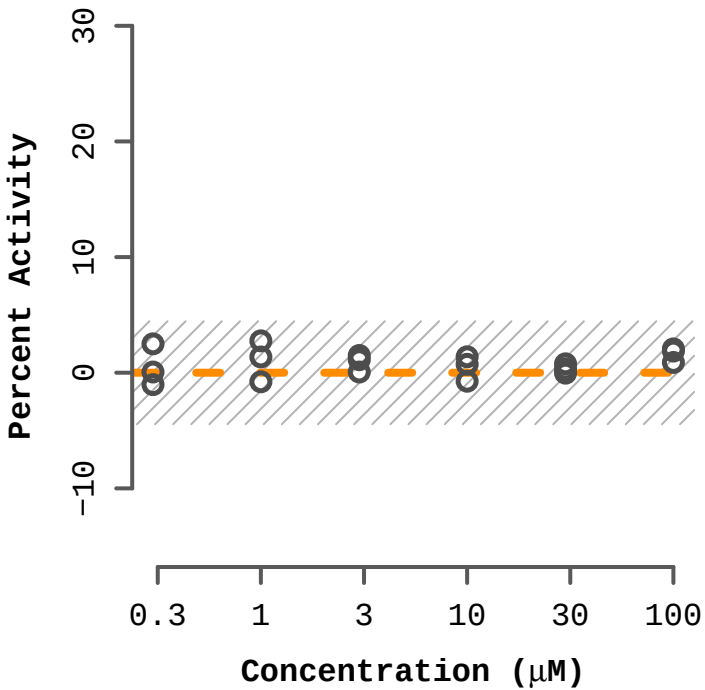
	tp	ga	gw
val:	58.1	1.66	0.903
sd:	11.7	0.224	0.152

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	58.1	1.66	0.903	3.3	6.97
sd:	11.7	0.224	0.151	1740	9360

	CNST	HILL	GNLS
AIC:	160.55	105.59	109.59
PROB:	0	0.88	0.12
RMSE:	20.24	3.82	3.82

MAX_MEAN: 42.1 MAX_MED: 39.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

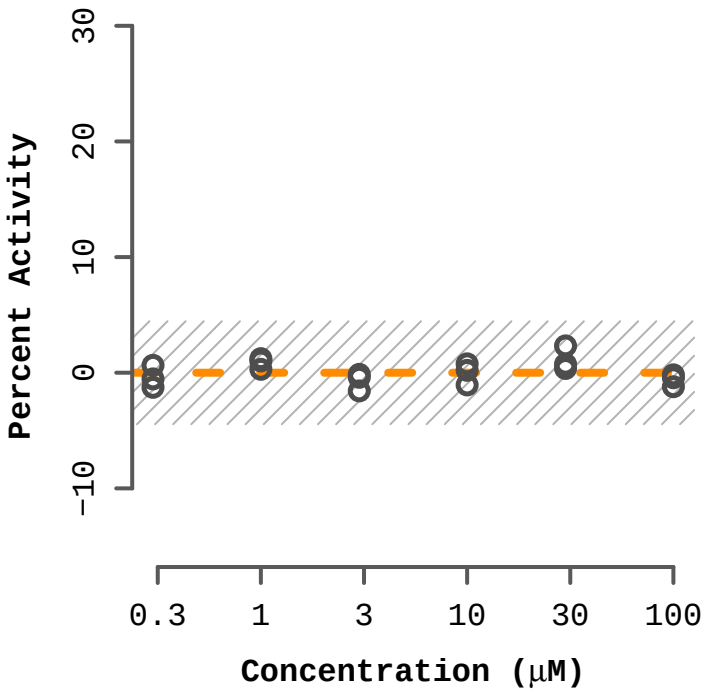
NAME: Diethyl butanedioate
CHID: 38732 CASRN: 123-25-1
SPID(S): TP0000813B01
M4ID: 10642445

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.61 MAX_MED: 1.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

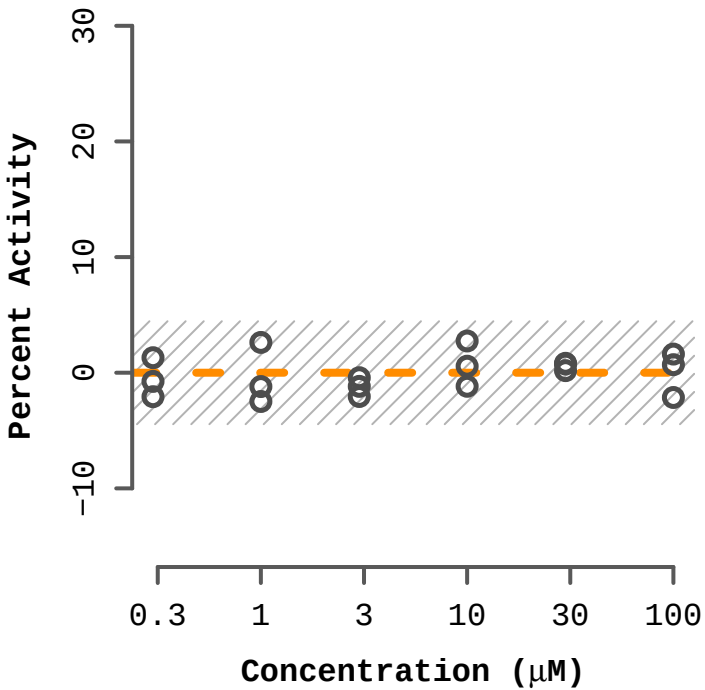
NAME: 1,4-Cyclohexanedicarboxylic acid
CHID: 38788 CASRN: 1076-97-7
SPID(S): TP0000767E03
M4ID: 10642693

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: 1.14 MAX_MED: 1.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

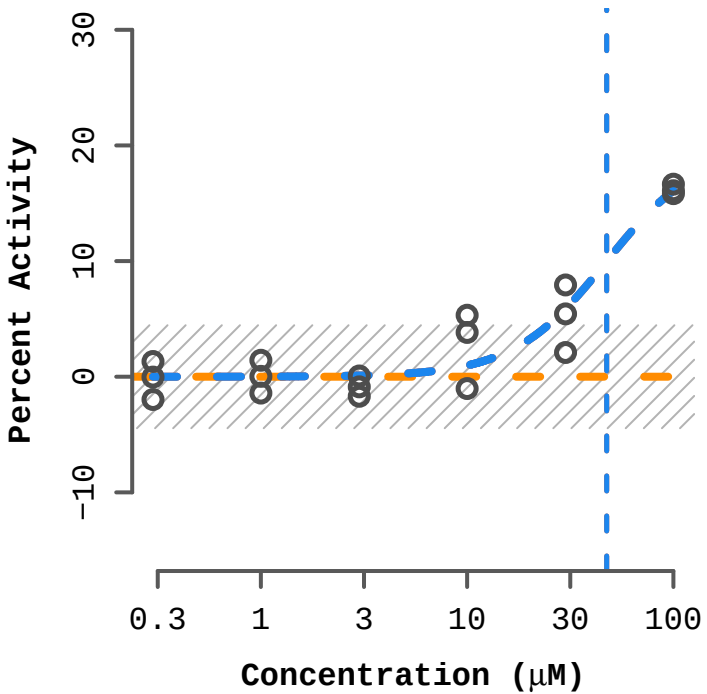
NAME: 1,1,1,3,5,5,5-Heptamethyltrisiloxane
CHID: 38795 CASRN: 1873-88-7
SPID(S): TP0000766E06
M4ID: 10642774

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.08	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 0.716 MAX_MED: 0.755 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

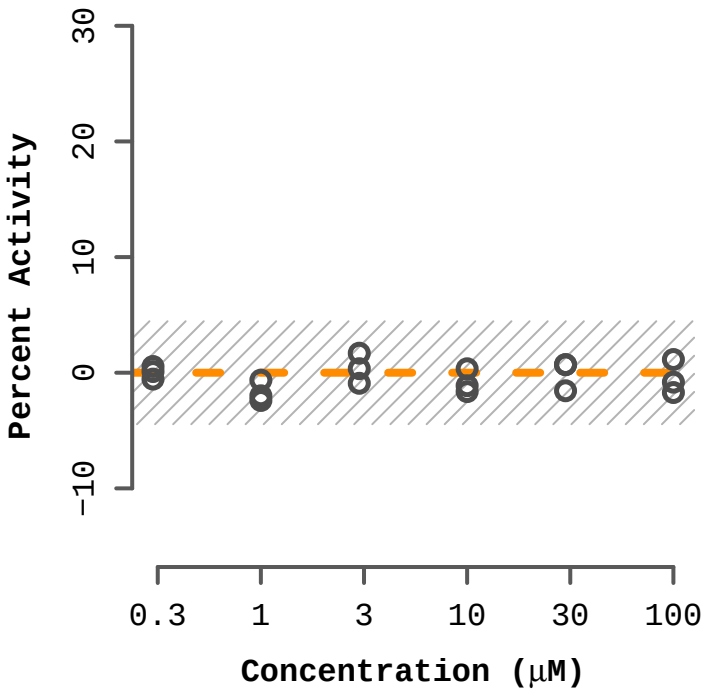
NAME:    1,3,5,7-Tetramethyl-1,3,5,7-tetravinylcyclotet
CHID:    38808   CASRN: 2554-06-5
SPID(S): TP0000759G05
M4ID:    10644245

HILL MODEL (in red):
      tp       ga       gw
val:  20       1.68     1.91
sd:   6.04     0.196    0.978

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20       1.68     1.91     4        5.32
sd:   6.04     0.196    0.978    38000    101000

      CNST        HILL        GNLS
AIC:  121.01      82.34       86.34
PROB: 0           0.88        0.12
RMSE: 7.23        1.88        1.88

MAX_MEAN: 16.2      MAX_MED: 16.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

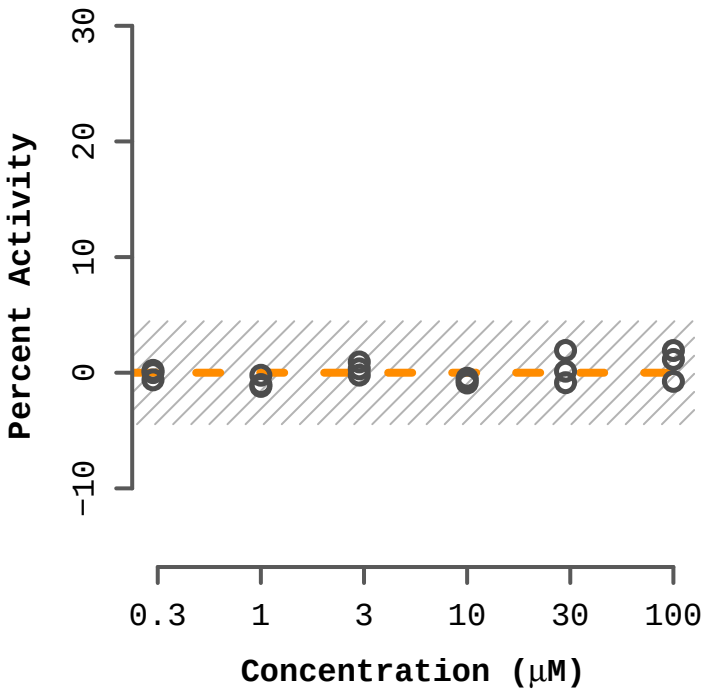
NAME: 1,3-Divinyl-1,1,3,3-tetramethyl disiloxane
CHID: 38810 CASRN: 2627-95-4
SPID(S): TP0000765G11
M4ID: 10642829

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.378 MAX_MED: 0.695 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

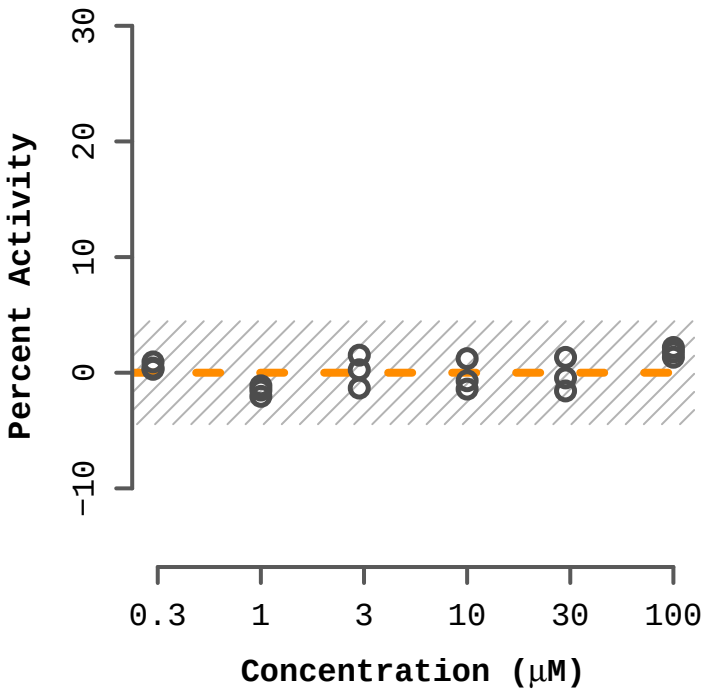
NAME: 1,1-Dimethyl-2-phenylethyl butanoate
CHID: 38830 CASRN: 10094-34-5
SPID(S): TP0000767F12
M4ID: 10642672

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: 0.777 MAX_MED: 1.15 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

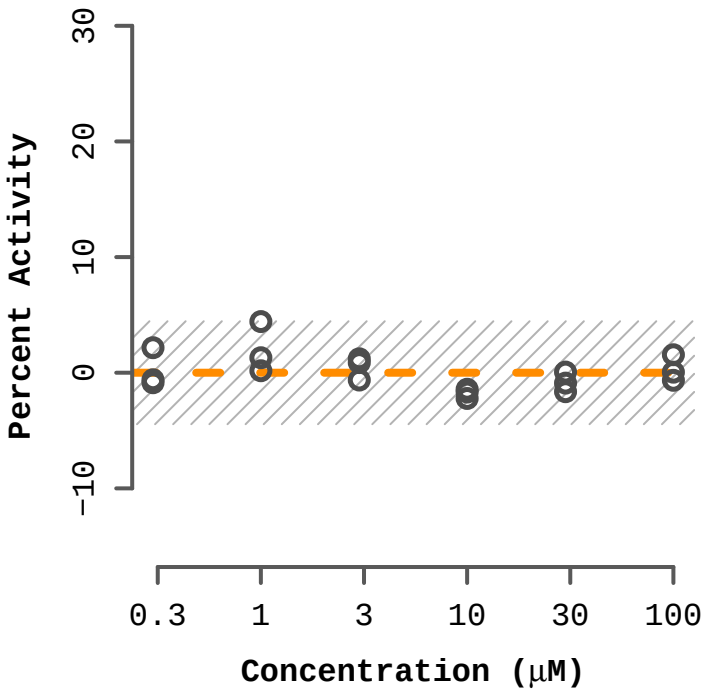
NAME: 2,2'-Methylenebis(ethyl-6-tert-butylphenol)
CHID: 38864 CASRN: 88-24-4
SPID(S): TP0000760D02
M4ID: 10644200

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.77 MAX_MED: 1.79 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

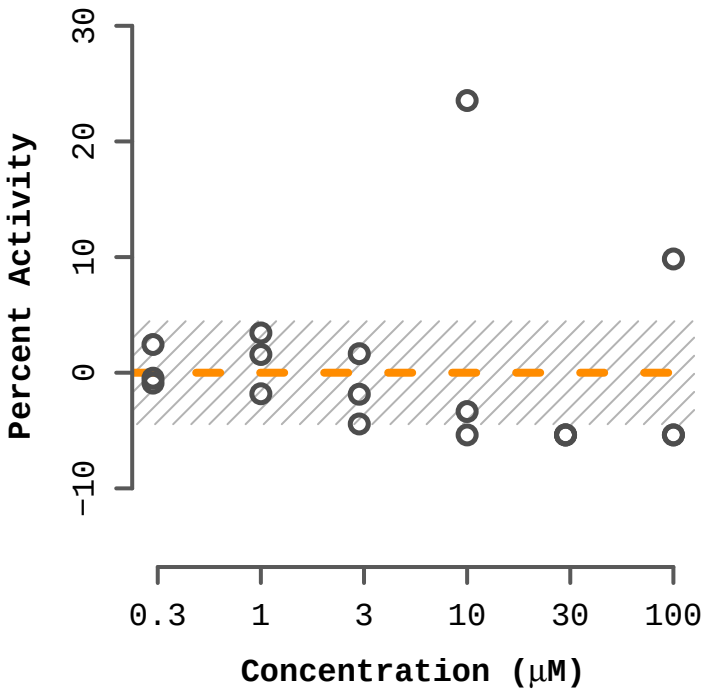
NAME: C.I. Acid Orange 7
CHID: 38881 CASRN: 633-96-5
SPID(S): TP0000767E02
M4ID: 10642694

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.6	NA	NA

MAX_MEAN: 1.97 MAX_MED: 1.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

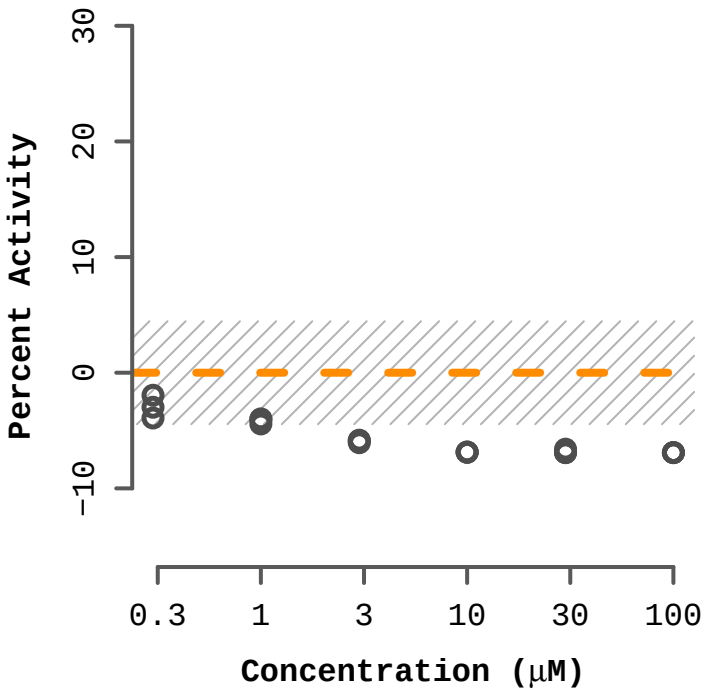
NAME: Fluorescein
CHID: 38887 **CASRN:** 2321-07-5
SPID(S): TP0000764H06
M4ID: 10642906

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	118.39	NA	NA
PROB:	1	NA	NA
RMSE:	7.02	NA	NA

MAX_MEAN: 4.94 **MAX_MED:** 1.58 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

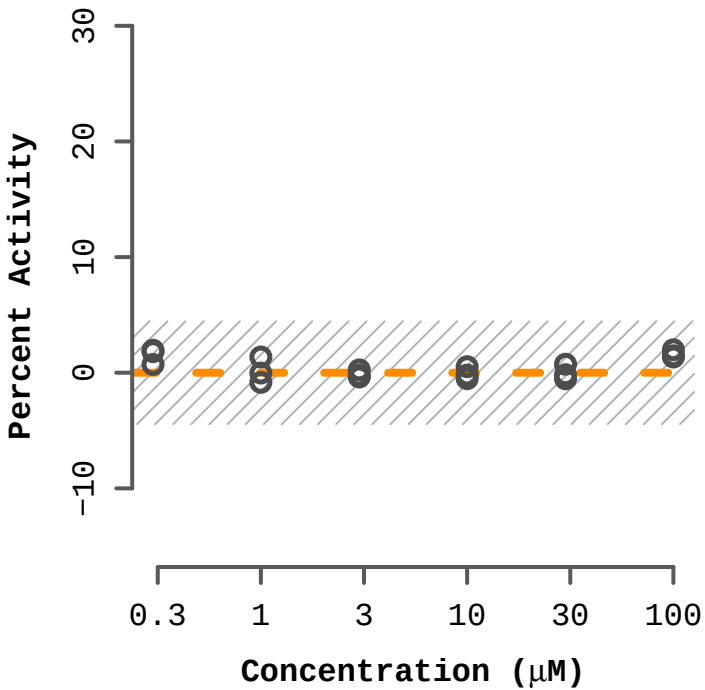
NAME: Basic Blue 7
CHID: 38888 CASRN: 2390-60-5
SPID(S): TP0000758F10
M4ID: 10644336

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	120.35	NA	NA
PROB:	1	NA	NA
RMSE:	5.81	NA	NA

MAX_MEAN: −2.95 **MAX_MED:** −2.98 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

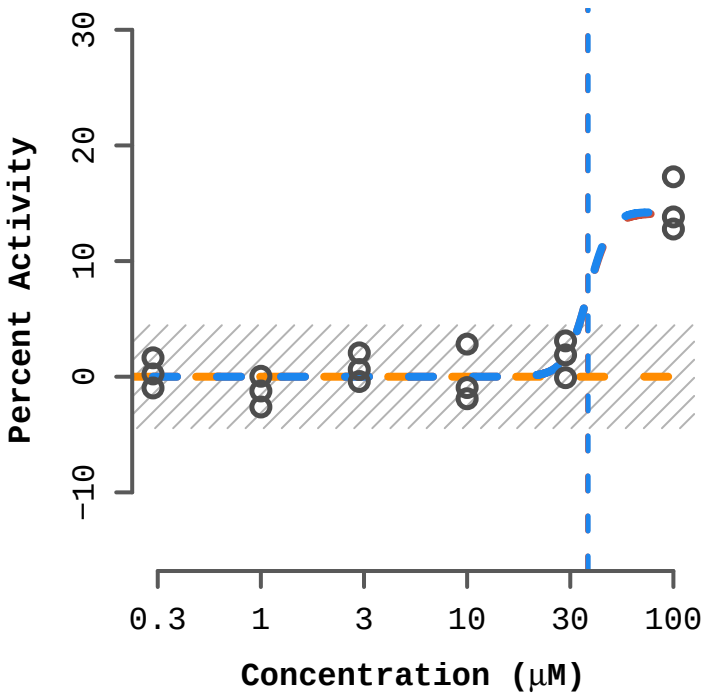
NAME: Hexyl salicylate
CHID: 38924 **CASRN:** 6259-76-3
SPID(S): TP0000765C03
M4ID: 10642885

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: 1.61 **MAX_MED:** 1.83 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PFOSA
CHID: 38939 CASRN: 754-91-6
SPID(S): TP0000821G11
M4ID: 10643200

HILL MODEL (in red):

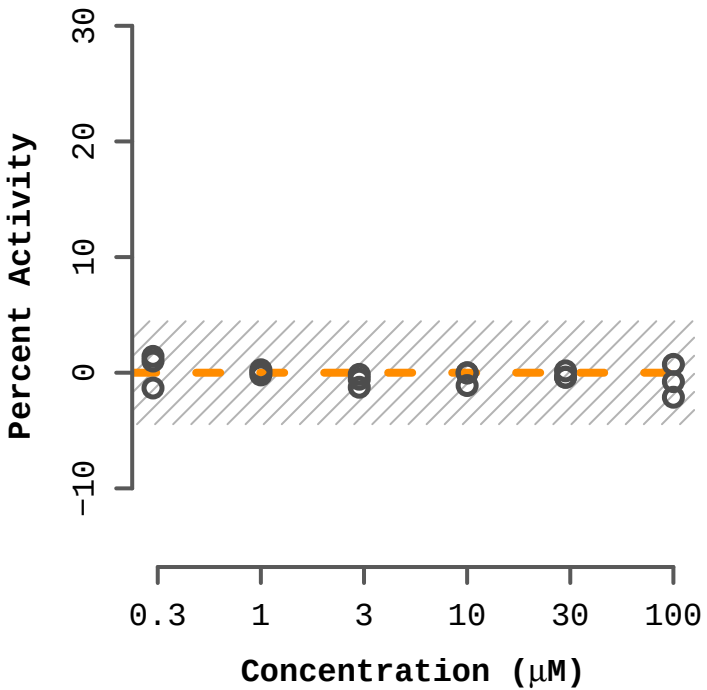
	tp	ga	gw
val:	14.1	1.58	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.1	1.59	7.98	3.84	0.64
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	111.25	78.04	82.04
PROB:	0	0.88	0.12
RMSE:	6.22	1.61	1.61

MAX_MEAN: 14.6 MAX_MED: 13.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

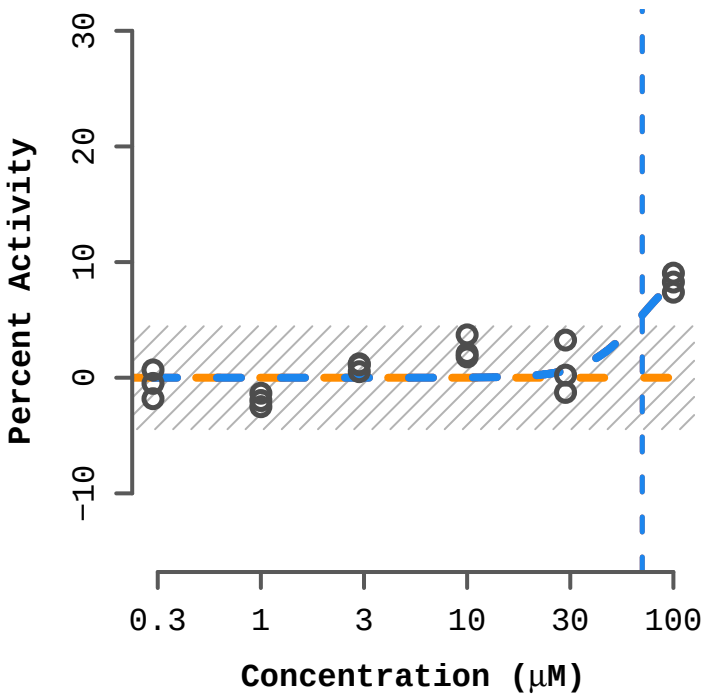
NAME: Aldicarb
CHID: 39223 CASRN: 116-06-3
SPID(S): TP0000819B12
M4ID: 10643427

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.371 MAX_MED: 1.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: S-Bioallethrin
CHID: 39336 CASRN: 28434-00-6
SPID(S): TP0000822F09
M4ID: 10643130

HILL MODEL (in red):

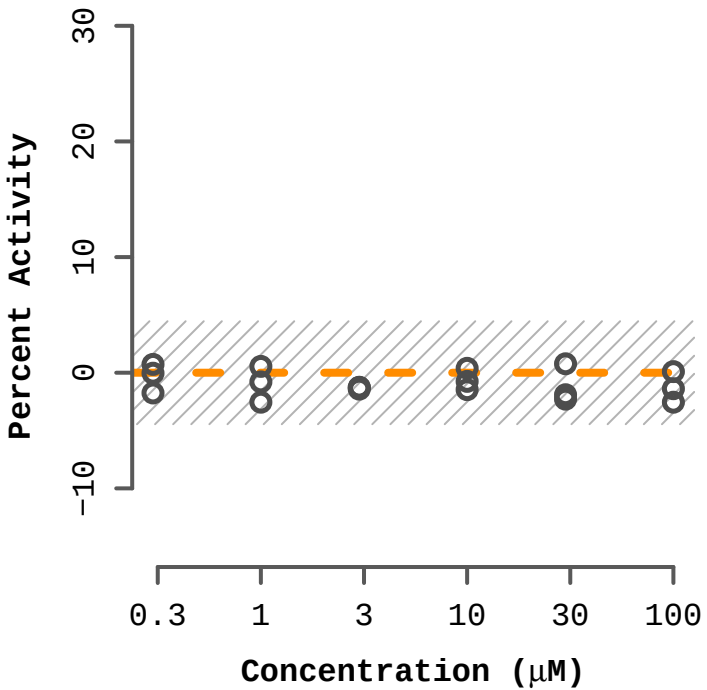
	tp	ga	gw
val:	10.9	1.85	3.28
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.9	1.85	3.29	3.67	4.1
sd:	901	31.5	303	2000	4930

	CNST	HILL	GNLS
AIC:	99.11	80.16	84.16
PROB:	0	0.88	0.12
RMSE:	3.78	1.7	1.7

MAX_MEAN: 8.24 MAX_MED: 8.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

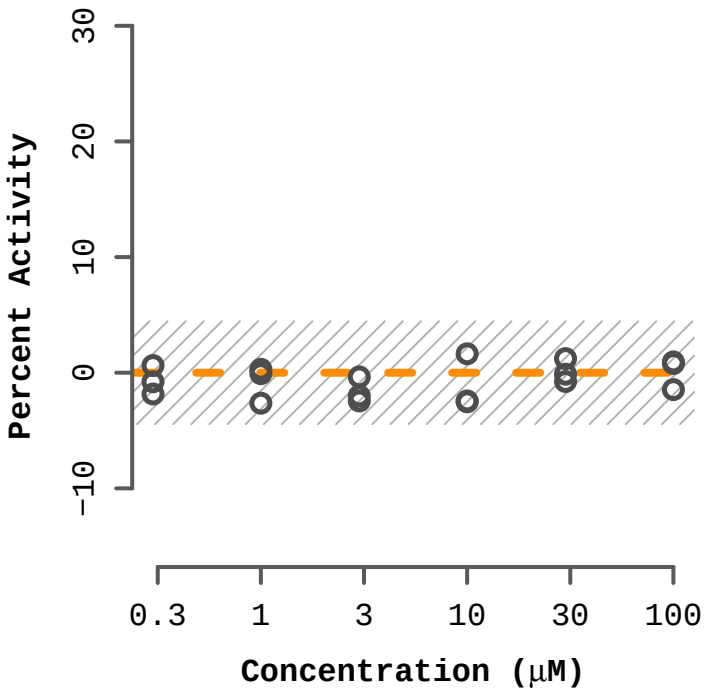
NAME: Monomethyl phthalate
CHID: 40001 CASRN: 4376-18-5
SPID(S): TP0000824D01
M4ID: 10642994

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: −0.354 MAX_MED: −0.0377 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

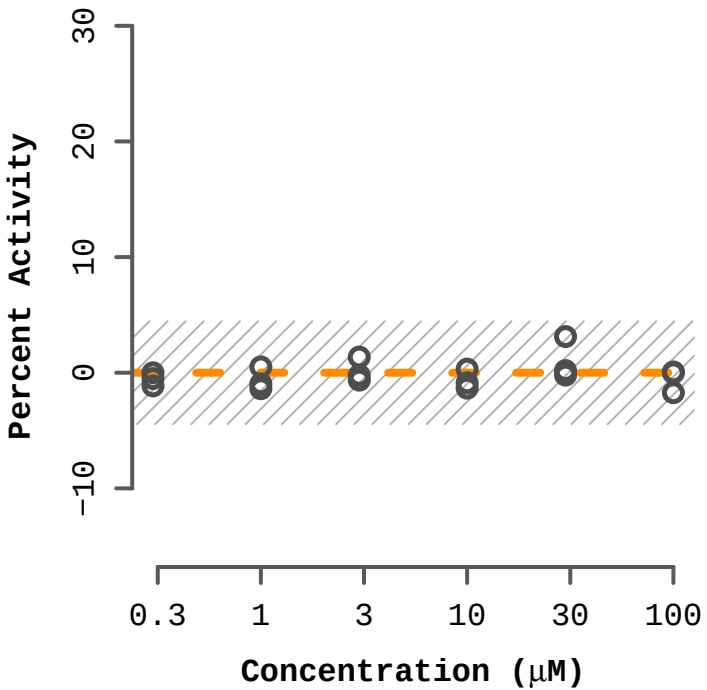
NAME: Monobutyl phthalate
CHID: 40002 CASRN: 131-70-4
SPID(S): TP0000822D05
M4ID: 10643158

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 0.116 MAX_MED: 0.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

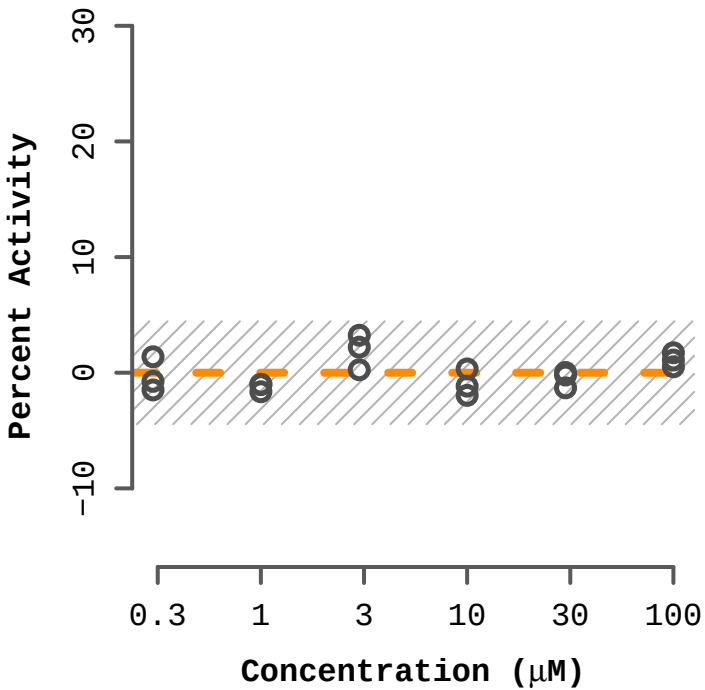
NAME: Ethyl propionate
CHID: 40110 CASRN: 105-37-3
SPID(S): TP0000762D01
M4ID: 10644033

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.12	NA	NA

MAX_MEAN: 1.04 MAX_MED: 0.188 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

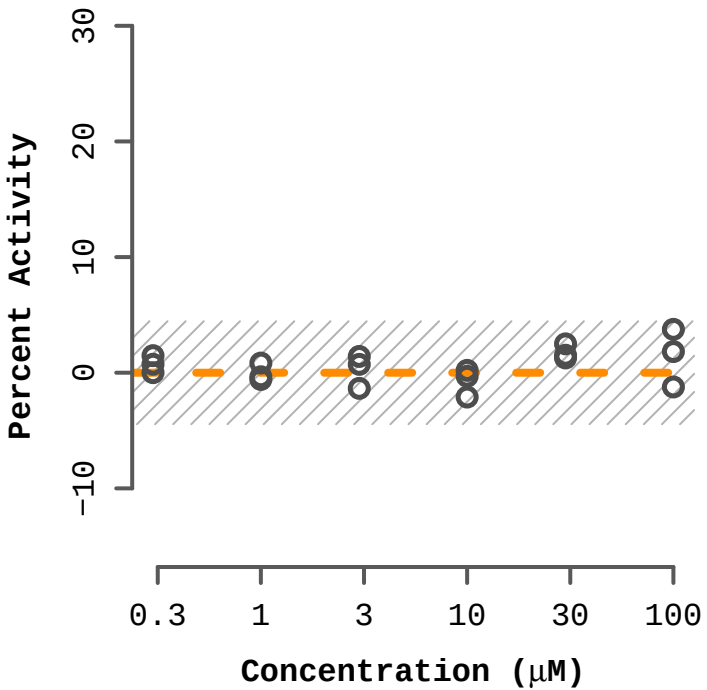
NAME: Ethyl butyrate
CHID: 40111 CASRN: 105-54-4
SPID(S): TP0000818C12
M4ID: 10643499

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 1.91 MAX_MED: 2.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

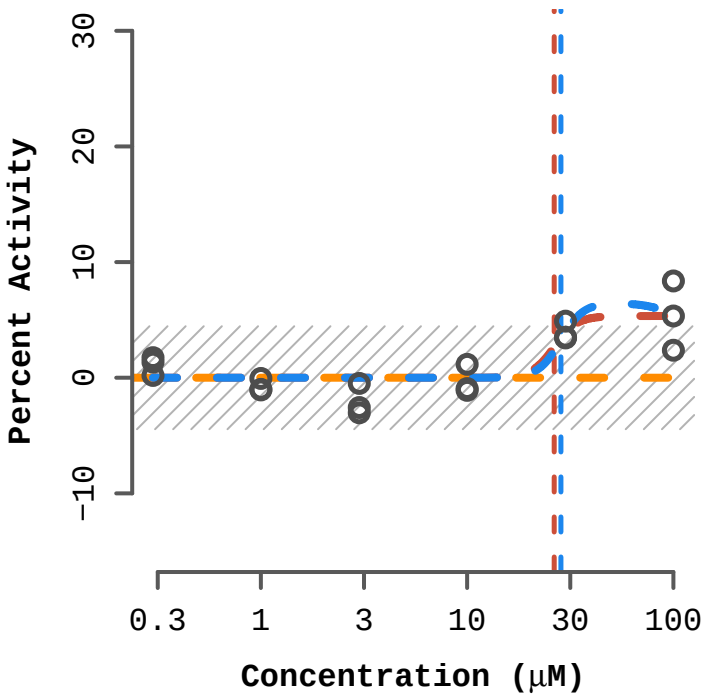
NAME: Ethyl heptanoate
CHID: 40112 **CASRN:** 106-30-9
SPID(S): TP0000816B05
M4ID: 10643686

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 1.76 **MAX_MED:** 1.83 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Imidazolidinyl urea
CHID: 40151 CASRN: 39236-46-9
SPID(S): TP0000767G01
M4ID: 10642671

HILL MODEL (in red):

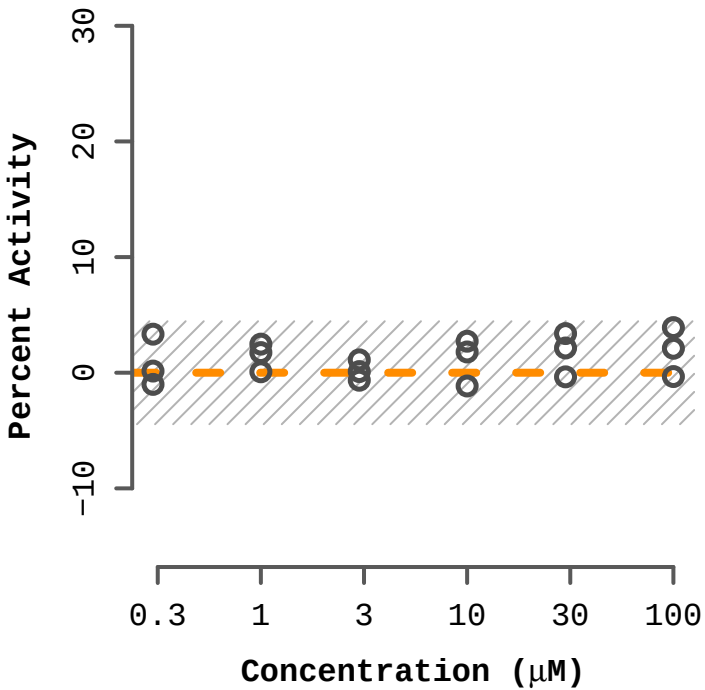
	tp	ga	gw
val:	5.34	1.42	8
sd:	1.25	0.184	25.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.5	1.45	8	2.13	5.14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.87	76.87	80.87
PROB:	0	0.88	0.12
RMSE:	3.15	1.59	1.59

MAX_MEAN: 5.36 MAX_MED: 5.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

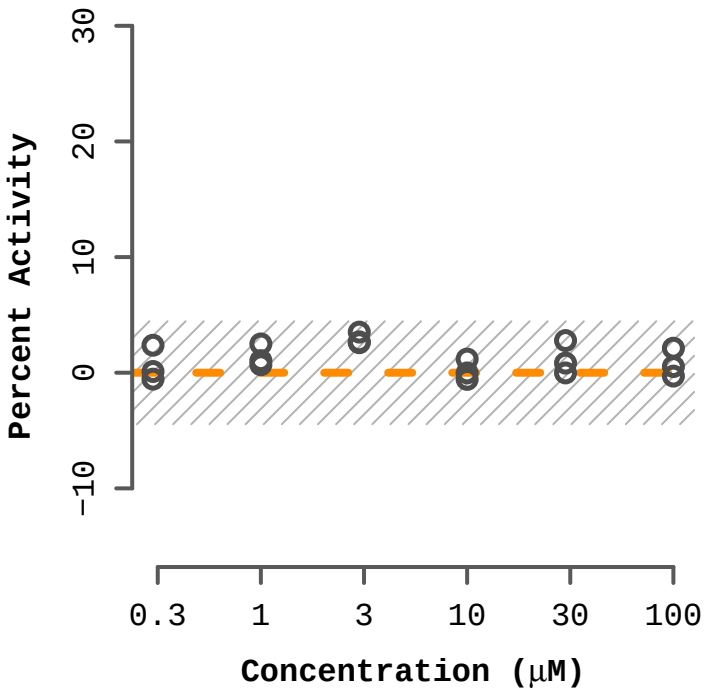
NAME: Trifloxysulfuron-sodium
CHID: 40222 CASRN: 199119-58-9
SPID(S): TP0000813B05
M4ID: 10642441

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.99	NA	NA

MAX_MEAN: 1.9 MAX_MED: 2.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

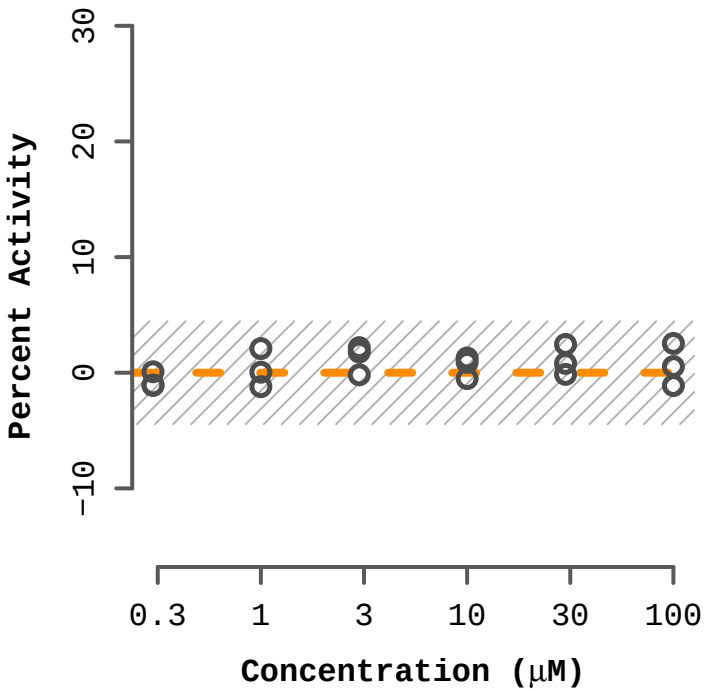
NAME: 2-Hydroxyacetophenone
CHID: 40285 CASRN: 118-93-4
SPID(S): TP0000761H06
M4ID: 10644064

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 2.93 MAX_MED: 2.67 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

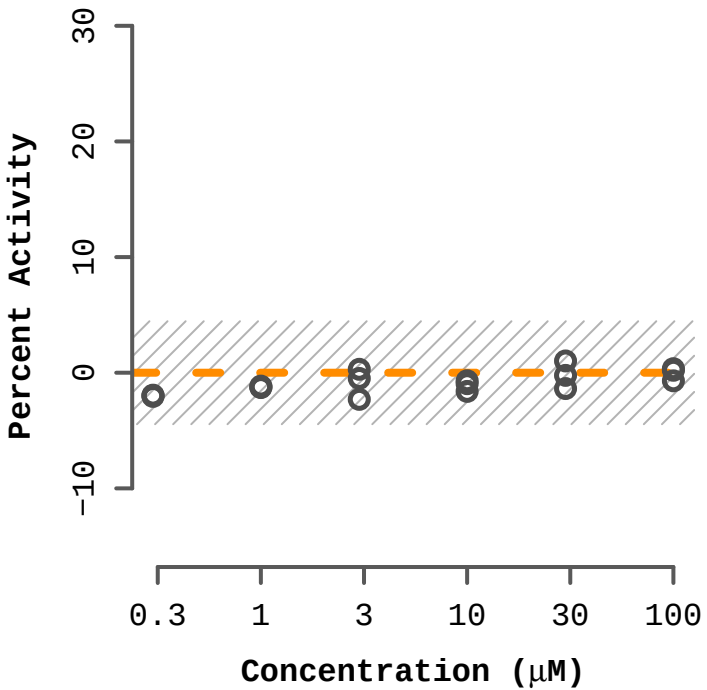
NAME: Butylene carbonate
CHID: 40342 CASRN: 4437-85-8
SPID(S): TP0000761B07
M4ID: 10644135

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.26 MAX_MED: 1.79 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

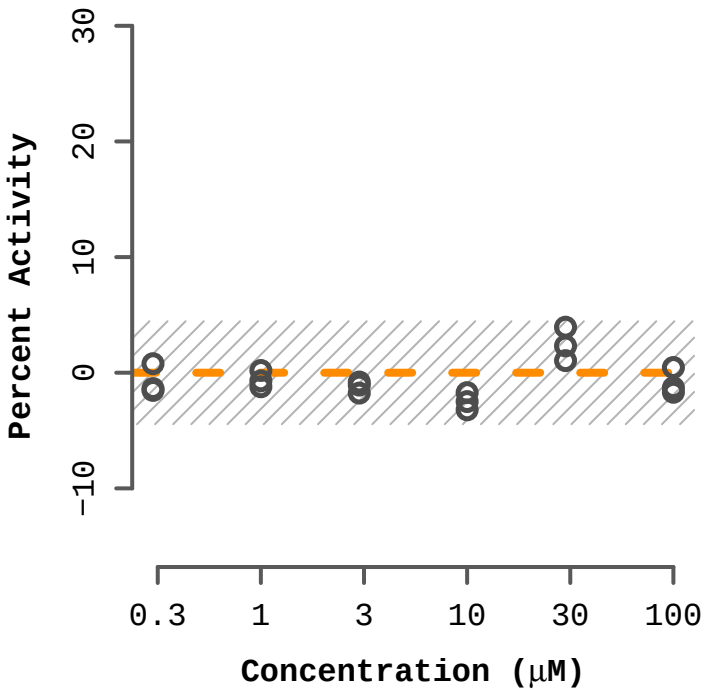
NAME: Benzyl bromoacetate
CHID: 40343 CASRN: 5437-45-6
SPID(S): TP0000766F07
M4ID: 10642761

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: -0.0432 MAX_MED: 0.214 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

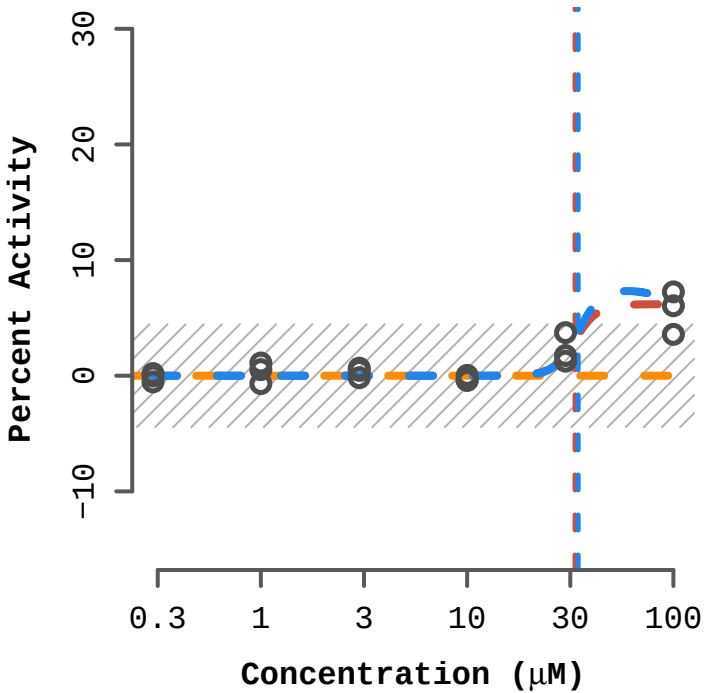
NAME: Dinocap
CHID: 40352 CASRN: 39300-45-3
SPID(S): TP0000763E10
M4ID: 10643928

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 2.44 MAX_MED: 2.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Isoxadifen−ethyl
CHID: 40360 CASRN: 163520−33−0
SPID(S): TP0000765E09
M4ID: 10642855

HILL MODEL (in red):

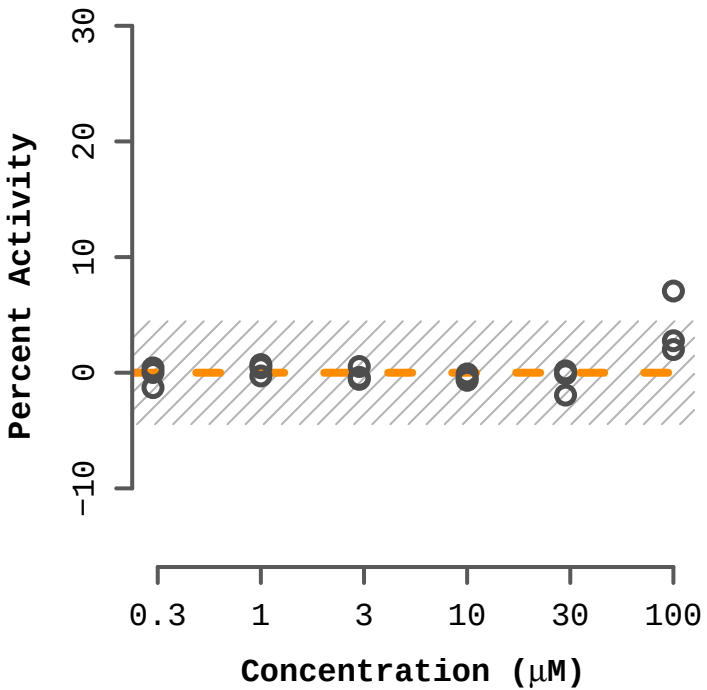
	tp	ga	gw
val:	6.18	1.52	8
sd:	0.586	0.0829	14.2

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.57	1.54	8	2.14	4.62
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	82.77	53.36	57.36
PROB:	0	0.88	0.12
RMSE:	2.62	0.92	0.92

MAX_MEAN: 5.63 MAX_MED: 6.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

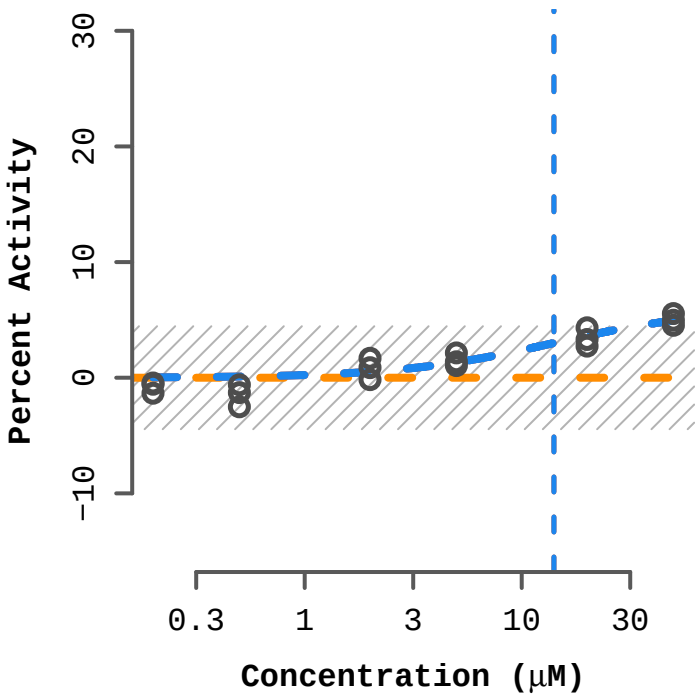
NAME: Metam−sodium hydrate
CHID: 40361 **CASRN:** 6734−80−1
SPID(S): TP0000814H03
M4ID: 10643784

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.99	NA	NA
PROB:	1	NA	NA
RMSE:	1.96	NA	NA

MAX_MEAN: 3.95 **MAX_MED:** 2.77 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Niclosamide
CHID: 40362 CASRN: 50-65-7
SPID(S): TP0000819F05
M4ID: 10643386

HILL MODEL (in red):

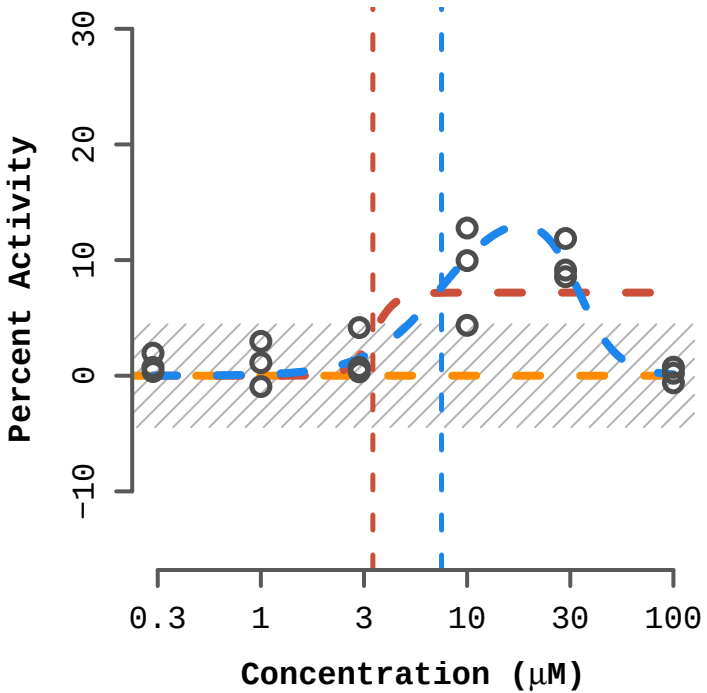
	tp	ga	gw
val:	6	1.15	1.21
sd:	1.66	0.293	0.399

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6	1.15	1.21	3.15	5.17
sd:	1.66	0.293	0.399	1010	3610

	CNST	HILL	GNLS
AIC:	90.61	57.2	61.2
PROB:	0	0.88	0.12
RMSE:	2.74	0.95	0.95

MAX_MEAN: 5.02 MAX_MED: 4.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diniconazole
CHID: 40363 CASRN: 83657-24-3
SPID(S): TP0000821B12
M4ID: 10643259

HILL MODEL (in red):

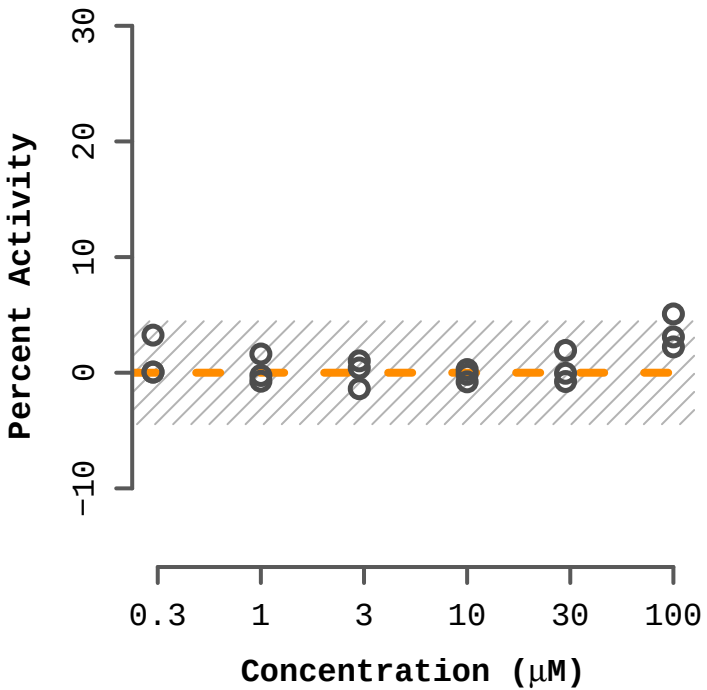
	tp	ga	gw
val:	7.19	0.543	8
sd:	1.71	0.299	35.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.3	0.876	2.43	1.54	4.56
sd:	27.9	0.806	3.26	0.39	6.13

	CNST	HILL	GNLS
AIC:	115.76	107.29	86.37
PROB:	0	0	1
RMSE:	5.84	3.73	2

MAX_MEAN: 9.86 MAX_MED: 9.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

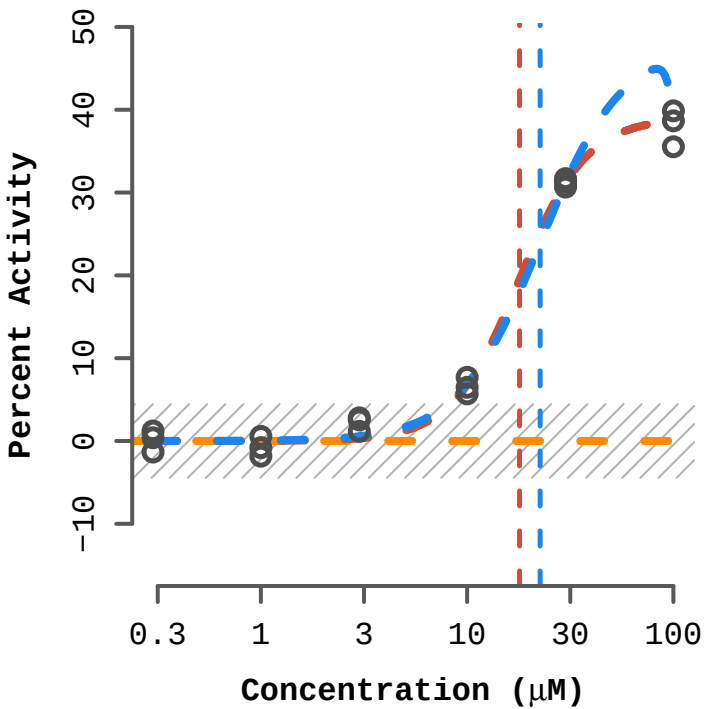
NAME: Fenaminosulf
CHID: 40371 CASRN: 140-56-7
SPID(S): TP0000816H12
M4ID: 10643607

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.86	NA	NA

MAX_MEAN: 3.47 MAX_MED: 3.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Epoxiconazole
CHID: 40372 CASRN: 133855-98-8
SPID(S): TP0000759E12
M4ID: 10644262

HILL MODEL (in red):

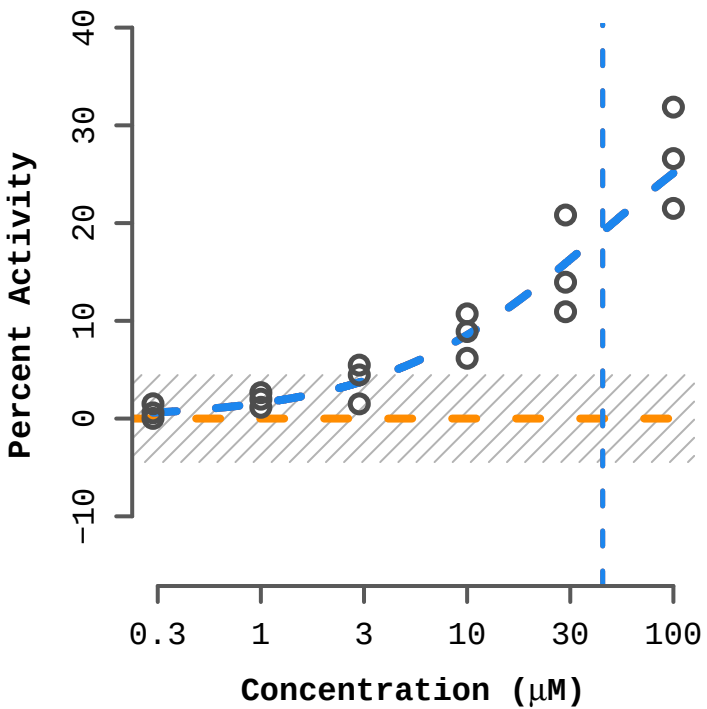
	tp	ga	gw
val:	39	1.25	2.67
sd:	0.991	0.0183	0.179

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	47.8	1.35	2.2	2.04	17.9
sd:	9.91	0.0991	0.363	0.00488	11.3

	CNST	HILL	GNLS
AIC:	161.01	71	73.77
PROB:	0	0.8	0.2
RMSE:	20.31	1.36	1.31

MAX_MEAN: 38 MAX_MED: 38.7 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

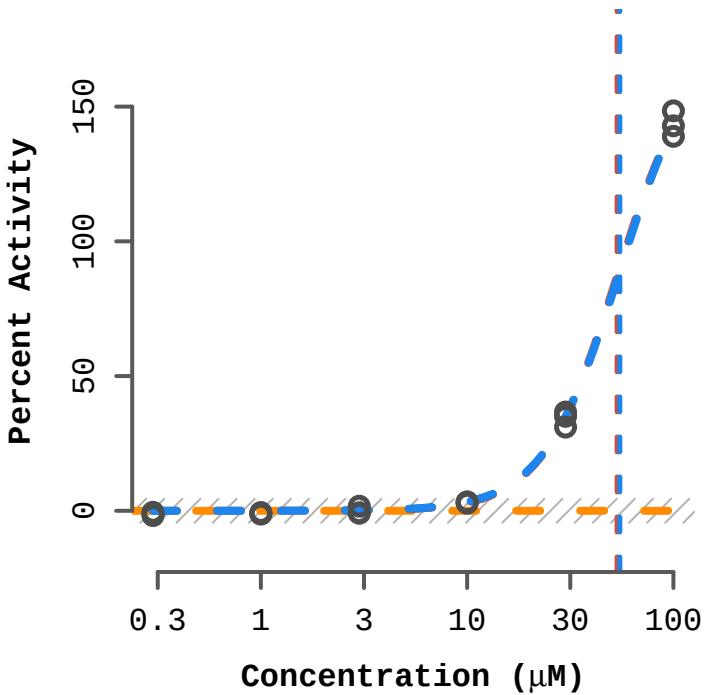
NAME:    Forskolin
CHID:    40484   CASRN: 66575-29-9
SPID(S): TP0000768E03
M4ID:    10642609

HILL MODEL (in red):
      tp       ga       gw
val:  38.2     1.66     0.822
sd:   11.3     0.343    0.169

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  38.2     1.66     0.822    2.93     11.6
sd:   11.3     0.342    0.169    8530     107000

      CNST        HILL        GNLS
AIC:  145.86      94.97       98.97
PROB: 0           0.88        0.12
RMSE: 13.4        2.74        2.74

MAX_MEAN: 26.7      MAX_MED: 26.6      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Silwet L77
CHID: 40611 CASRN: 27306-78-1
SPID(S): TP0000764D02
M4ID: 10643864

HILL MODEL (in red):

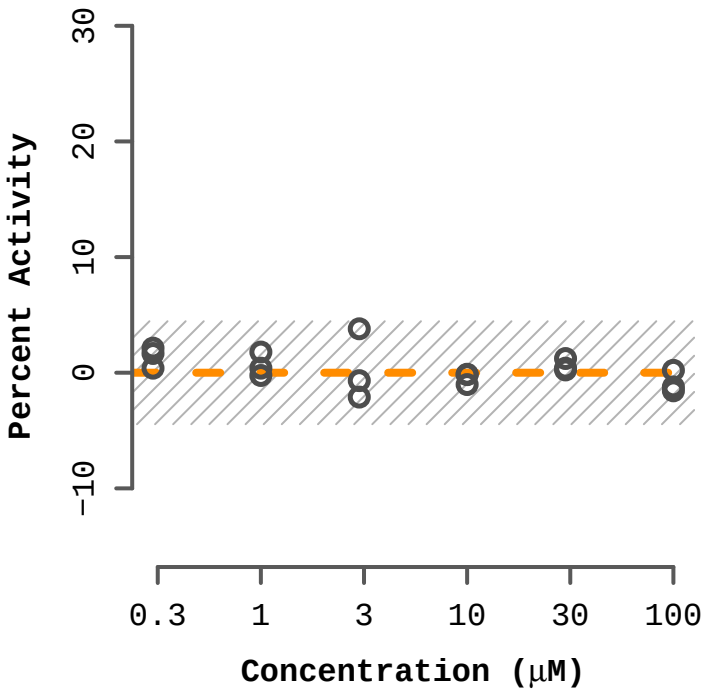
	tp	ga	gw
val:	174	1.73	2.4
sd:	3.16	0.0121	0.0692

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	178	1.74	2.33	4	5.25
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	192.38	82.75	86.85
PROB:	0	0.89	0.11
RMSE:	60.25	2.08	2.07

MAX_MEAN: 143 MAX_MED: 143 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

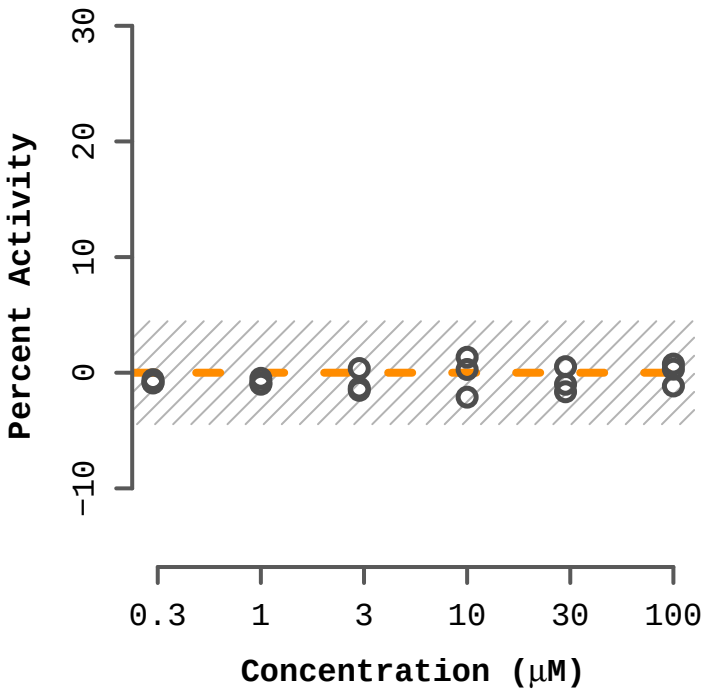
NAME: Butyl benzoate
CHID: 40694 CASRN: 136-60-7
SPID(S): TP0000813G11
M4ID: 10642375

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 1.4 MAX_MED: 1.67 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

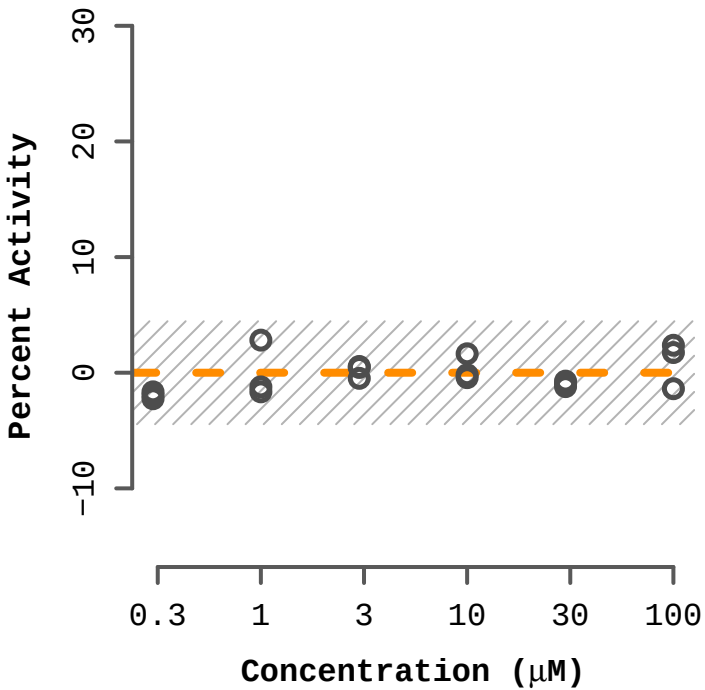
NAME: Trimethoxyphenylsilane
CHID: 40700 CASRN: 2996-92-1
SPID(S): TP0000761F11
M4ID: 10644083

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: −0.0284 MAX_MED: 0.309 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

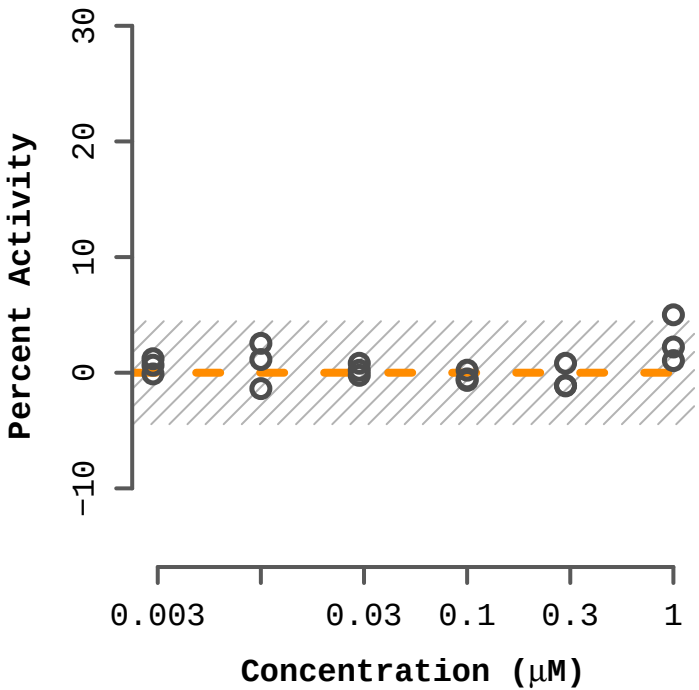
NAME: Triethyl citrate
CHID: 40701 CASRN: 77-93-0
SPID(S): TP0000817B06
M4ID: 10643601

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 0.917 MAX_MED: 1.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

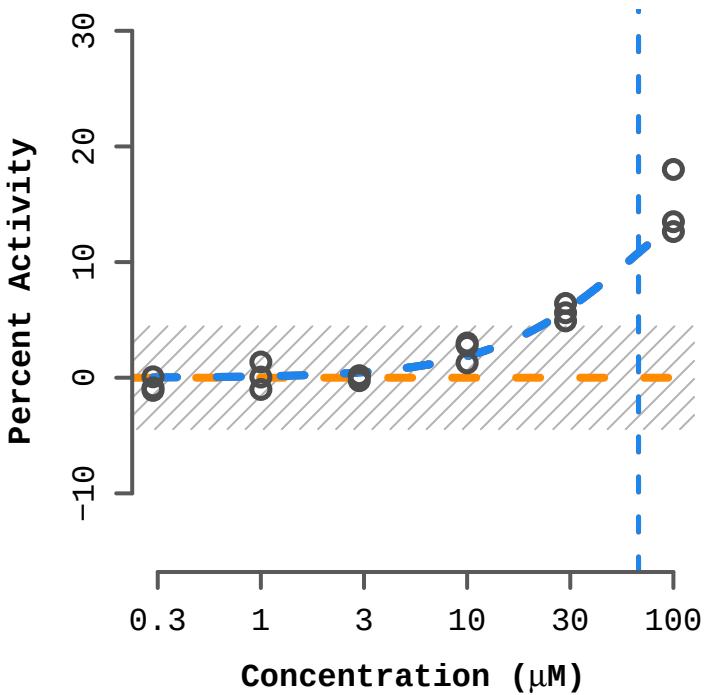
NAME: 4-Pentylaniline
CHID: 40707 **CASRN:** 33228-44-3
SPID(S): TP0000814B10
M4ID: 10642352

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.62	NA	NA

MAX_MEAN: 2.76 **MAX_MED:** 2.23 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Pentylaniline
CHID: 40707 CASRN: 33228-44-3
SPID(S): TP0000767G10
M4ID: 10642662

HILL MODEL (in red):

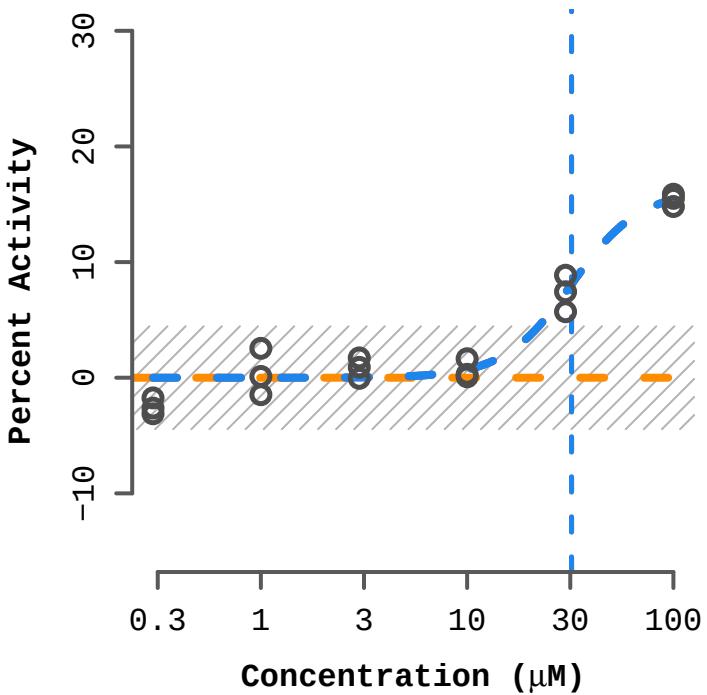
	tp	ga	gw
val:	21.6	1.83	1.23
sd:	7.24	0.26	0.287

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	21.6	1.83	1.23	2.63	16.1
sd:	7.23	0.26	0.287	3970	1e+05

	CNST	HILL	GNLS
AIC:	117.08	62.68	66.68
PROB:	0	0.88	0.12
RMSE:	6.61	1.32	1.32

MAX_MEAN: 14.7 MAX_MED: 13.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Pentylaniline
CHID: 40707 CASRN: 33228-44-3
SPID(S): TP0000766F11
M4ID: 10642757

HILL MODEL (in red):

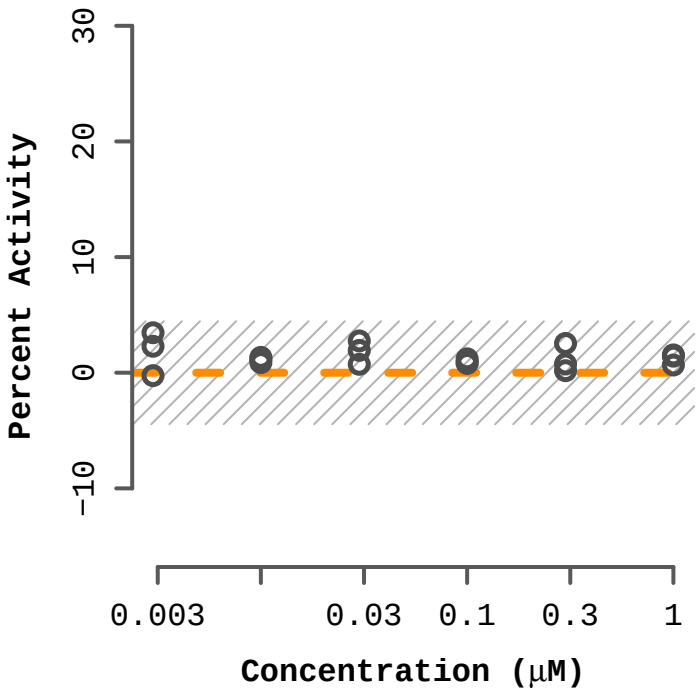
	tp	ga	gw
val:	16.2	1.51	2.64
sd:	1.41	0.0585	1.09

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	16.2	1.51	2.64	3.93	6.04
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	121.65	74.11	78.11
PROB:	0	0.88	0.12
RMSE:	7.12	1.47	1.47

MAX_MEAN: 15.4 MAX_MED: 15.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

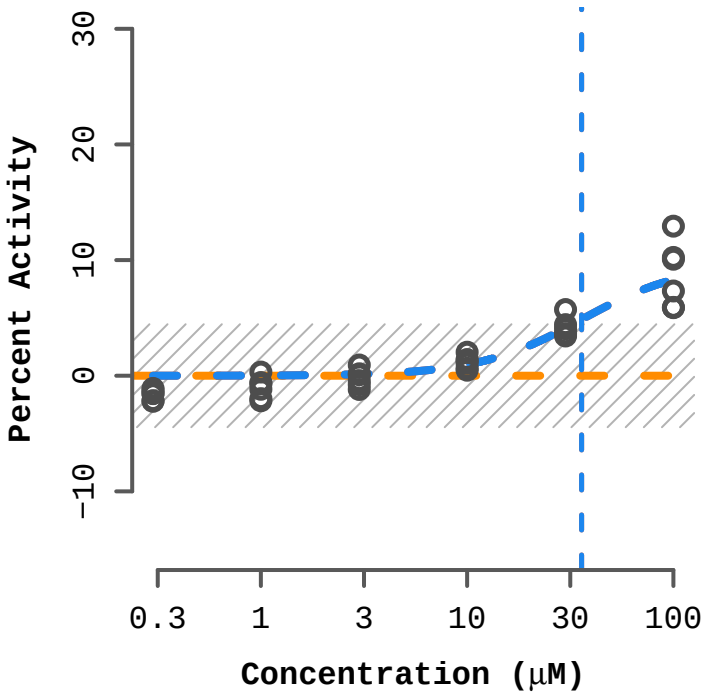
NAME: 4-Pentylaniline
CHID: 40707 **CASRN:** 33228-44-3
SPID(S): TP0000815H04
M4ID: 10643699

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.63	NA	NA

MAX_MEAN: 1.83 **MAX_MED:** 2.29 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

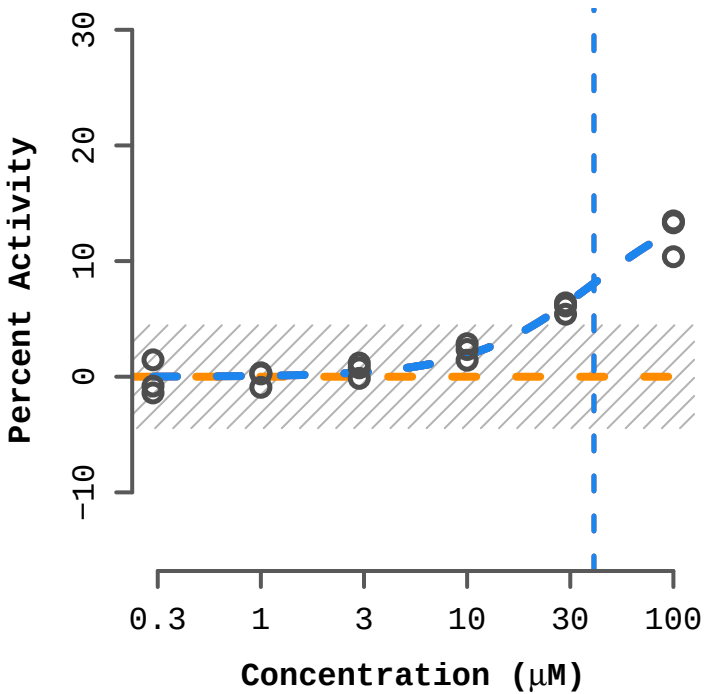
NAME:    4-Pentylaniline
CHID:    40707   CASRN: 33228-44-3
SPID(S): TP0000760E09
M4ID:    10644181

HILL MODEL (in red):
      tp       ga       gw
val:  9.73     1.55     1.72
sd:   2.49     0.152    0.487

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.73     1.55     1.72     3.06     7.11
sd:   2.49     0.152    0.487    1780     11900

      CNST        HILL        GNLS
AIC:  202.36      138.01      142.01
PROB: 0           0.88        0.12
RMSE: 4.23        1.47        1.47

MAX_MEAN: 8.73      MAX_MED: 8.7       BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

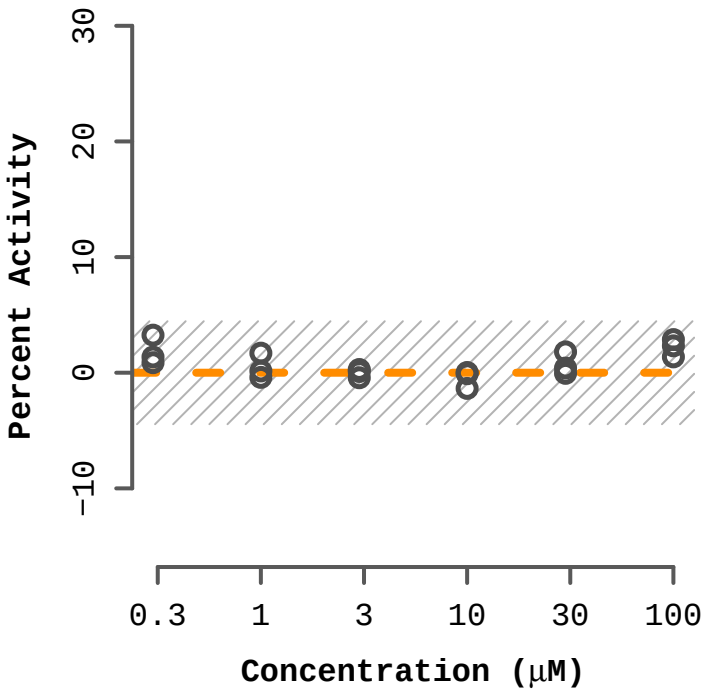
NAME:    4-Hexylaniline
CHID:    40708   CASRN: 33228-45-4
SPID(S): TP0000762H07
M4ID:    10643979

HILL MODEL (in red):
      tp       ga       gw
val:  16.2     1.61     1.43
sd:   2.5      0.11     0.256

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  16.2     1.61     1.43     3.75     5.18
sd:   2.5      0.11     0.257    2570     7620

      CNST        HILL        GNLS
AIC:  113.92      57.36       61.36
PROB: 0           0.88        0.12
RMSE: 5.76        0.92        0.92

MAX_MEAN: 12.4      MAX_MED: 13.3      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

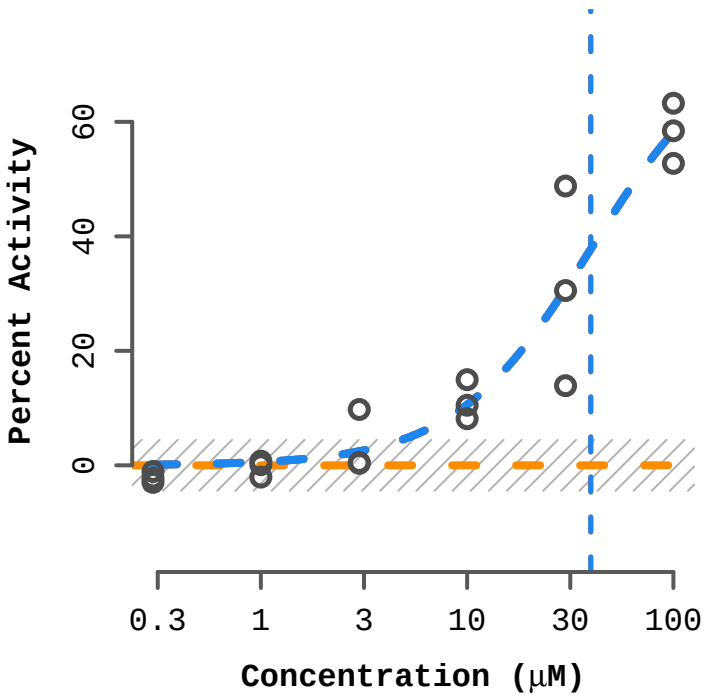
NAME: Octamethyltrisiloxane
CHID: 40710 CASRN: 107-51-7
SPID(S): TP0000765B05
M4ID: 10642895

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.44	NA	NA

MAX_MEAN: 2.19 MAX_MED: 2.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethyl 2-methylbenzoate
CHID: 40711 CASRN: 87-24-1
SPID(S): TP0000759D03
M4ID: 10644283

HILL MODEL (in red):

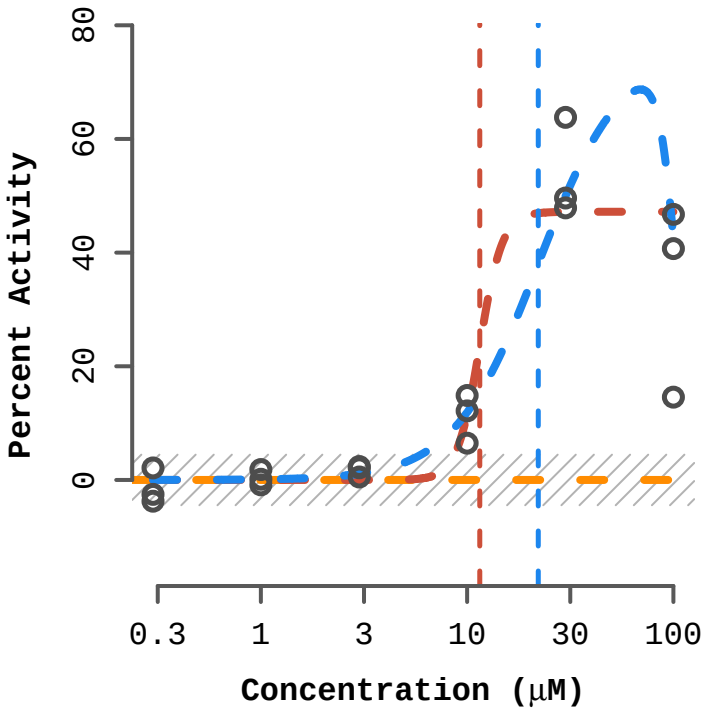
	tp	ga	gw
val:	75.6	1.6	1.31
sd:	16.9	0.207	0.325

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	75.6	1.6	1.31	2.49	17.6
sd:	16.9	0.207	0.325	1060	37400

	CNST	HILL	GNLS
AIC:	171.08	121.46	125.46
PROB:	0	0.88	0.12
RMSE:	28.11	6.56	6.56

MAX_MEAN: 58.2 MAX_MED: 58.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Octyl gallate
CHID: 40713 CASRN: 1034-01-1
SPID(S): TP0000816F11
M4ID: 10643632

HILL MODEL (in red):

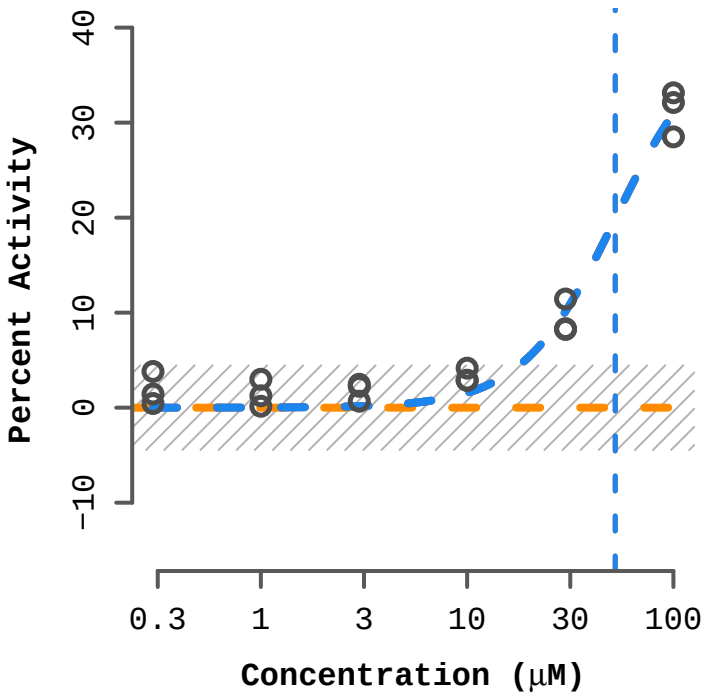
	tp	ga	gw
val:	47.2	1.06	8
sd:	1.98	0.0703	8.99

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	76.1	1.34	2.12	2.01	10.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	170.32	124.14	122.8
PROB:	0	0.34	0.66
RMSE:	27.21	9.02	7.69

MAX_MEAN: 53.8 MAX_MED: 49.6 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

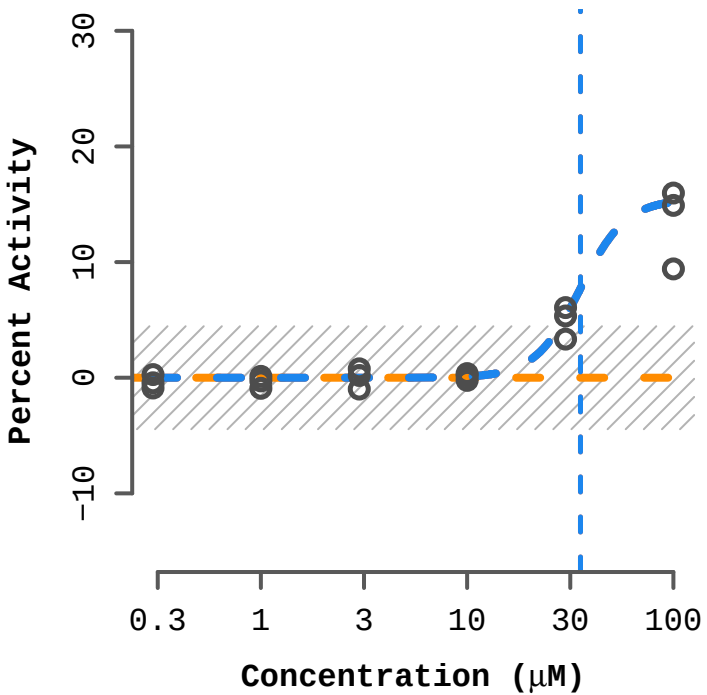
NAME:    4-(2-Methylbutan-2-yl)cyclohexanol
CHID:    40716   CASRN: 5349-51-9
SPID(S): TP0000768H02
M4ID:    10642574

HILL MODEL (in red):
      tp       ga       gw
val:  39.8     1.72     1.93
sd:   8.15     0.124    0.593

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  39.8     1.72     1.93     3.53     5.16
sd:   8.16     0.124    0.593    645      2180

      CNST        HILL        GNLS
AIC:  141.48      85.81       89.81
PROB: 0           0.88        0.12
RMSE: 13.51       1.95        1.95

MAX_MEAN: 31.3      MAX_MED: 32.1      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

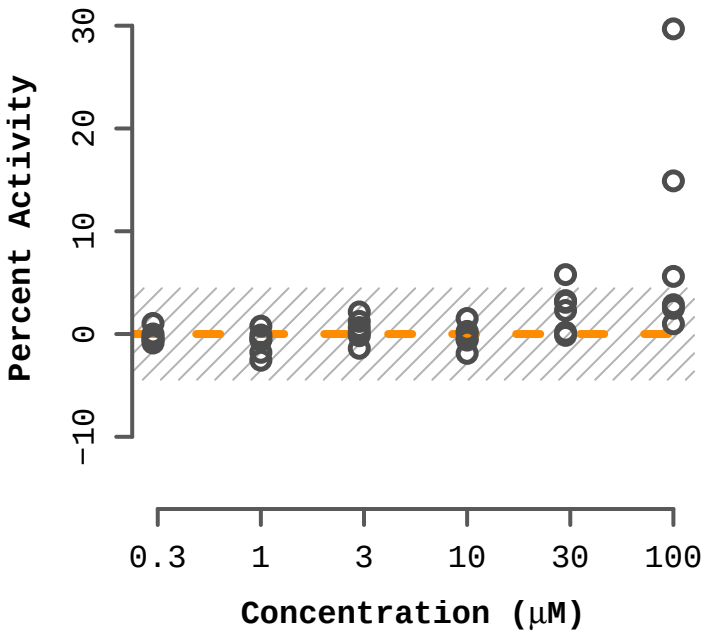
NAME:    4-(2-Methylbutan-2-yl)cyclohexanol
CHID:    40716   CASRN: 5349-51-9
SPID(S): TP0000767D12
M4ID:    10642696

HILL MODEL (in red):
      tp       ga       gw
val:  15.5     1.55     3.93
sd:   0.941    0.0538   2.34

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  15.5     1.55     3.93     3.51     8.24
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  111.64      61.43       65.43
PROB: 0           0.88        0.12
RMSE: 5.99        1.53        1.53

MAX_MEAN: 13.4      MAX_MED: 14.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

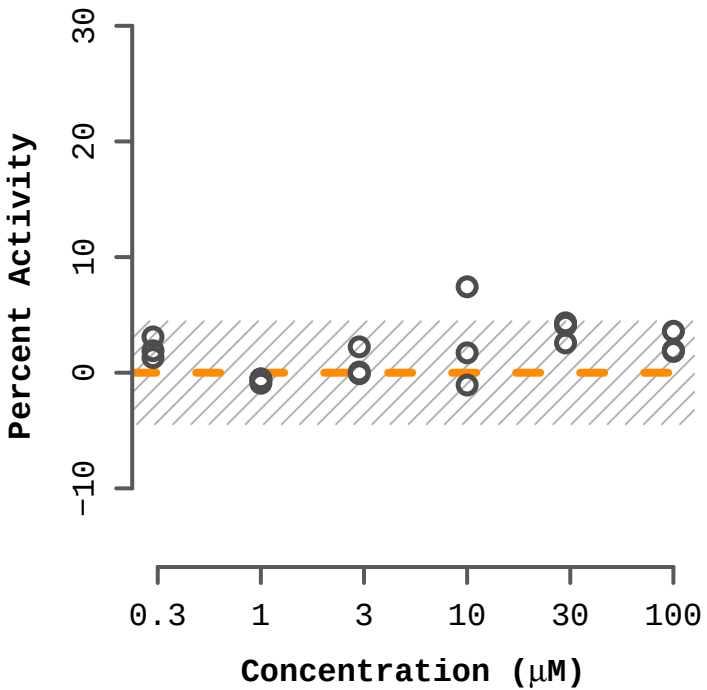
NAME: 4-(2-Methylbutan-2-yl)cyclohexanol
CHID: 40716 CASRN: 5349-51-9
SPID(S): TP0000759E11
M4ID: 10644263

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	185.07	NA	NA
PROB:	1	NA	NA
RMSE:	5.86	NA	NA

MAX_MEAN: 9.43 MAX_MED: 4.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

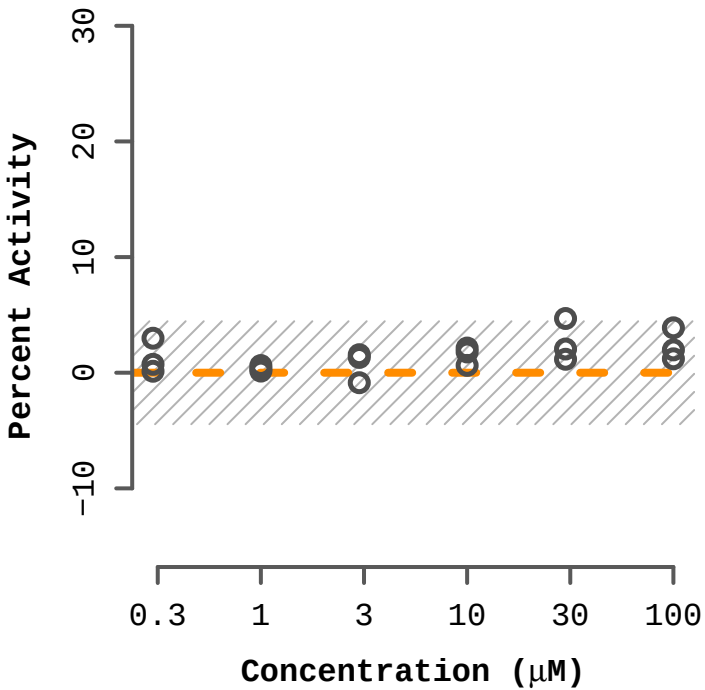
NAME: 4-Cyclohexylcyclohexanone
CHID: 40721 CASRN: 92-68-2
SPID(S): TP0000763H10
M4ID: 10643892

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.47	NA	NA
PROB:	1	NA	NA
RMSE:	2.82	NA	NA

MAX_MEAN: 3.67 MAX_MED: 4.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

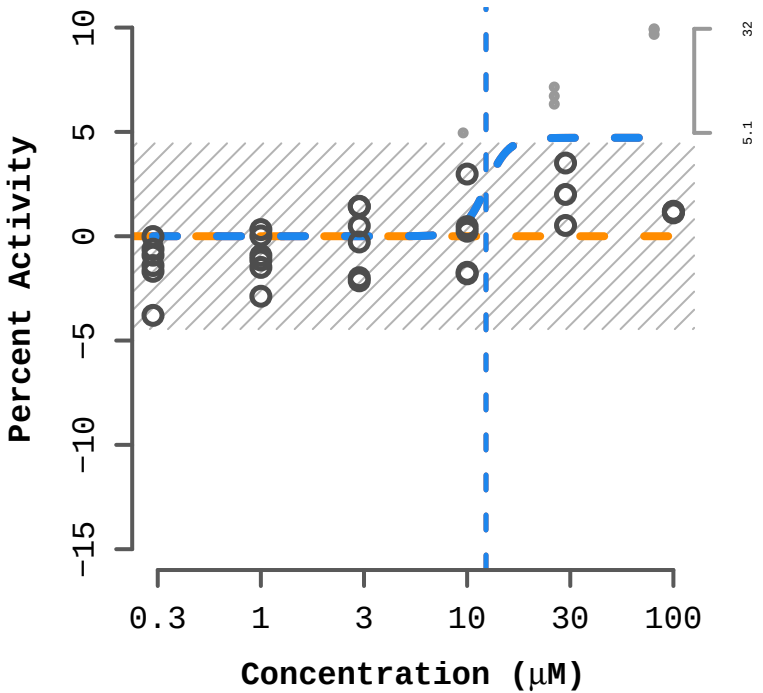
NAME: 4-Cyclohexylcyclohexanone
CHID: 40721 **CASRN:** 92-68-2
SPID(S): TP0000760H10
M4ID: 10644144

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.99	NA	NA

MAX_MEAN: 2.64 **MAX_MED:** 2.05 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Cyclohexylcyclohexanone
CHID: 40721 CASRN: 92-68-2
SPID(S): TP0000759F05
M4ID: 10644257 BRK

HILL MODEL (in red):

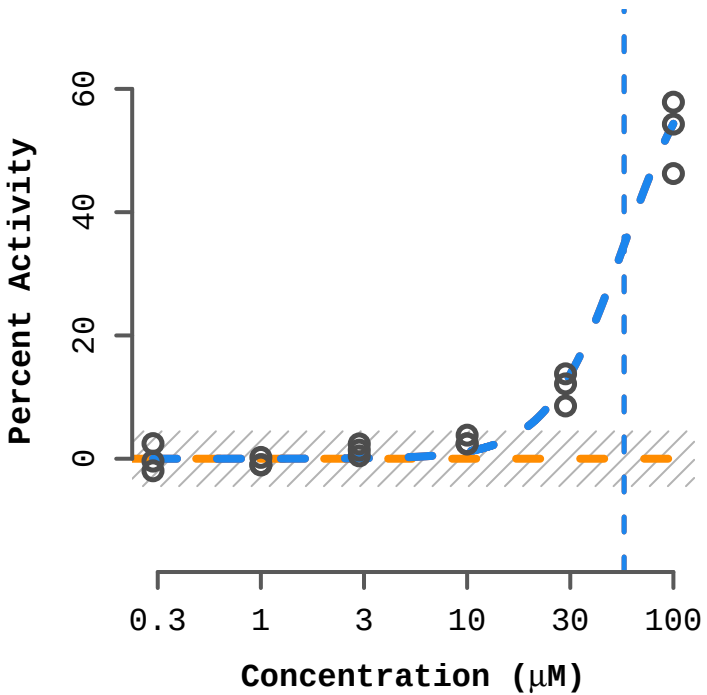
	tp	ga	gw
val:	4.72	1.09	8
sd:	2.3	0.311	25.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.72	1.09	8	3.56	6.76
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	243.64	239.98	243.98
PROB:	0.12	0.77	0.1
RMSE:	10.16	8.48	8.48

MAX_MEAN: 16.3 MAX_MED: 15.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0000768H10
M4ID: 10642566

HILL MODEL (in red):

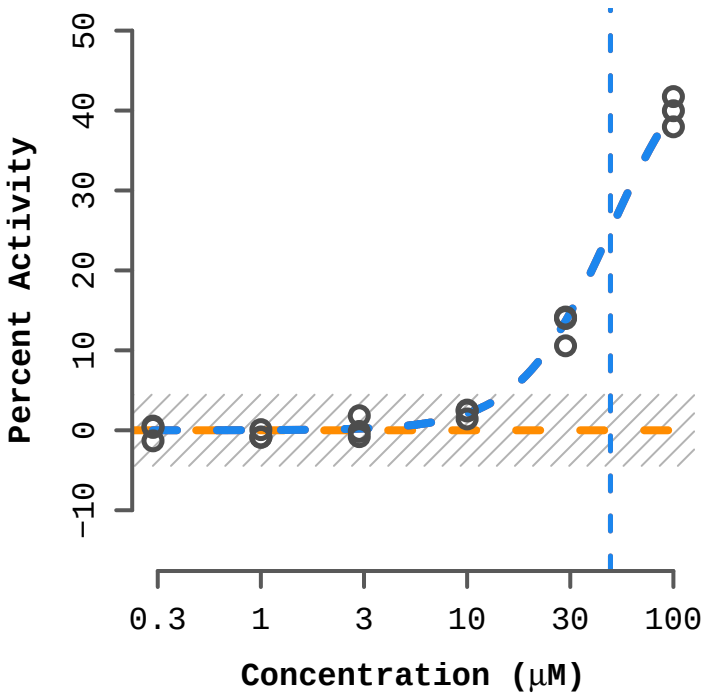
	tp	ga	gw
val:	69.4	1.76	2.33
sd:	15.6	0.126	0.667

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	69.4	1.76	2.33	3.19	7.84
sd:	15.6	0.126	0.667	2900	19100

	CNST	HILL	GNLS
AIC:	156.14	91.16	95.16
PROB:	0	0.88	0.12
RMSE:	22.23	2.63	2.63

MAX_MEAN: 52.8 MAX_MED: 54.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0000767E09
M4ID: 10642687

HILL MODEL (in red):

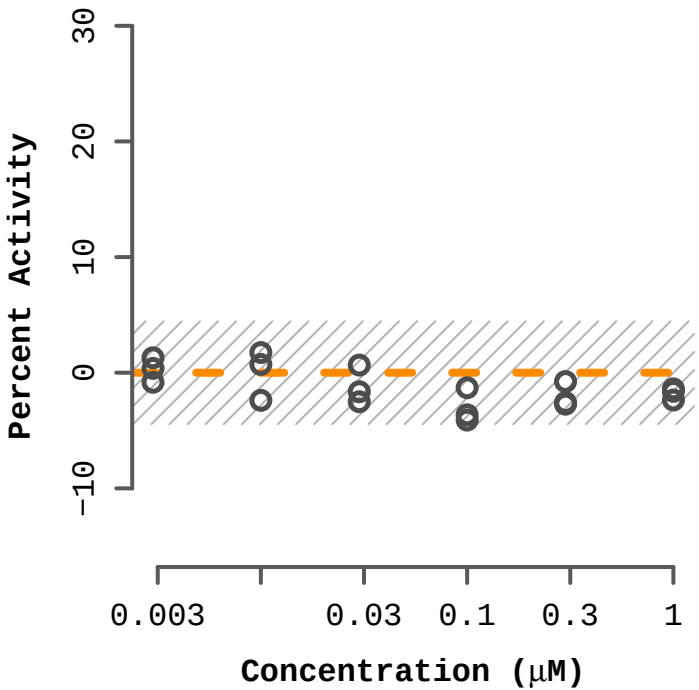
	tp	ga	gw
val:	50.1	1.69	1.96
sd:	3.3	0.0428	0.175

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	50.1	1.69	1.96	2.97	7.87
sd:	3.3	0.0427	0.175	1710	13900

	CNST	HILL	GNLS
AIC:	149.65	64.85	68.85
PROB:	0	0.88	0.12
RMSE:	17.18	1.19	1.19

MAX_MEAN: 39.9 MAX_MED: 40 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

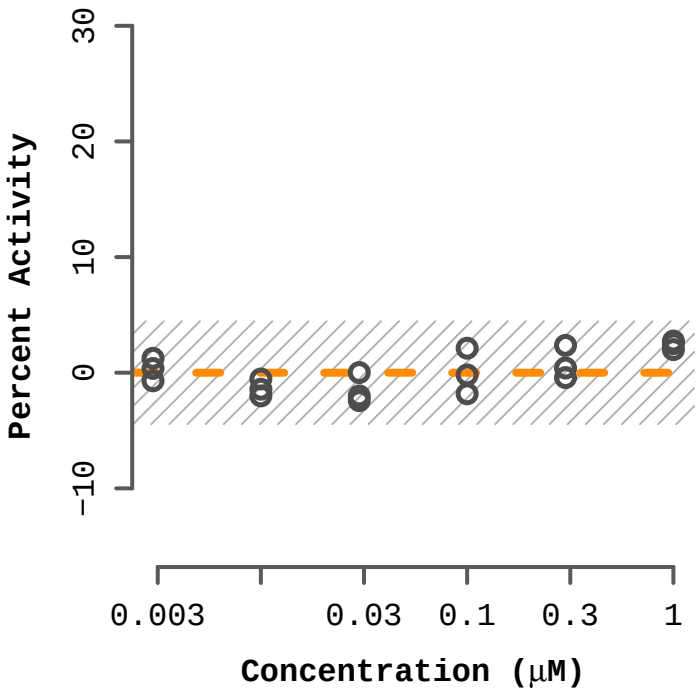
NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 **CASRN:** 2433-14-9
SPID(S): TP0000820B12
M4ID: 10643343

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.72	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 0.284 **MAX_MED:** 0.721 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

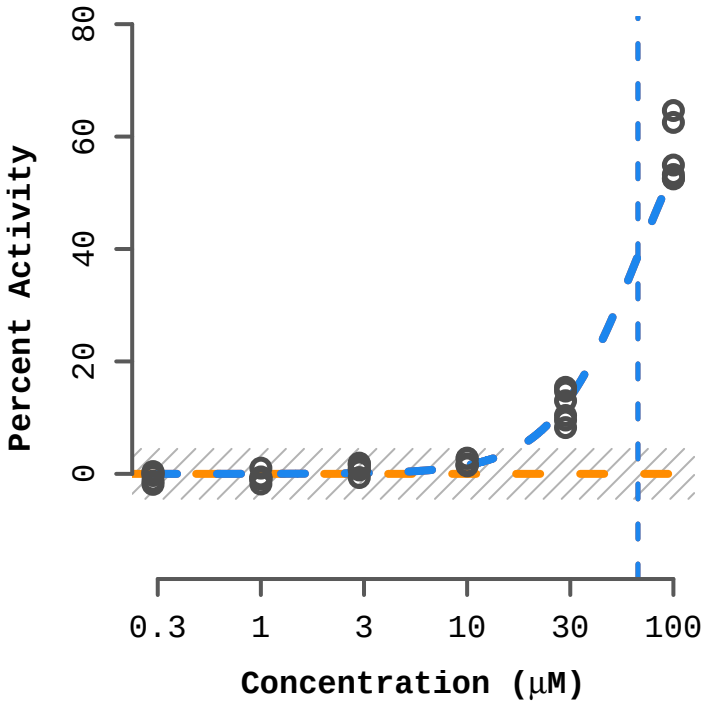
NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 **CASRN:** 2433-14-9
SPID(S): TP0000819H09
M4ID: 10643358

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 2.42 **MAX_MED:** 2.51 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722 CASRN: 2433-14-9
SPID(S): TP0000761D10
M4ID: 10644108

HILL MODEL (in red):

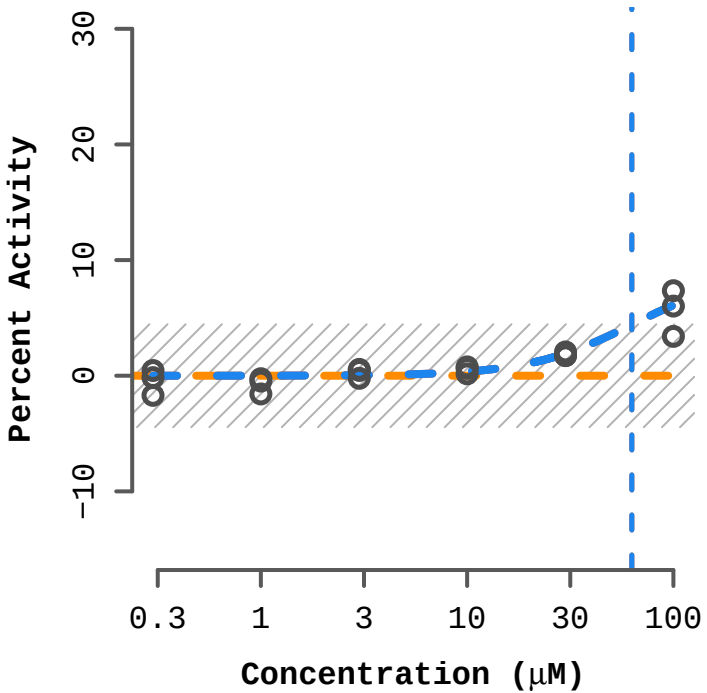
	tp	ga	gw
val:	77.6	1.83	2.04
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	77.6	1.83	2.04	3.05	17.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	314.16	163.51	167.51
PROB:	0	0.88	0.12
RMSE:	23.81	2.75	2.75

MAX_MEAN: 56.7 MAX_MED: 54.1 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Diisopropyl phthalate
CHID:    40731   CASRN: 605-45-8
SPID(S): TP0000768D05
M4ID:    10642619

HILL MODEL (in red):
      tp       ga       gw
val:  8.83     1.8      1.73
sd:   3.81     0.265    0.676

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  8.83     1.8      1.73     3.9      4.2
sd:   3.81     0.265    0.676    2210     4910

      CNST        HILL        GNLS
AIC:  82.43       52.71       56.71
PROB: 0           0.88        0.12
RMSE: 2.58        0.93        0.93

MAX_MEAN: 5.6       MAX_MED: 6.02      BMAD: 1.48
```
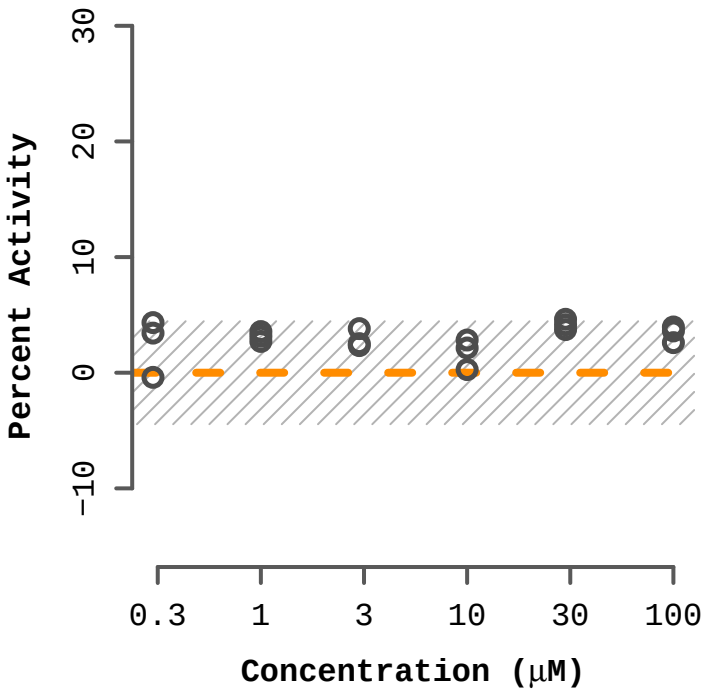



ASSAY: AEID747 (OT_ER_ERbERb_1440)

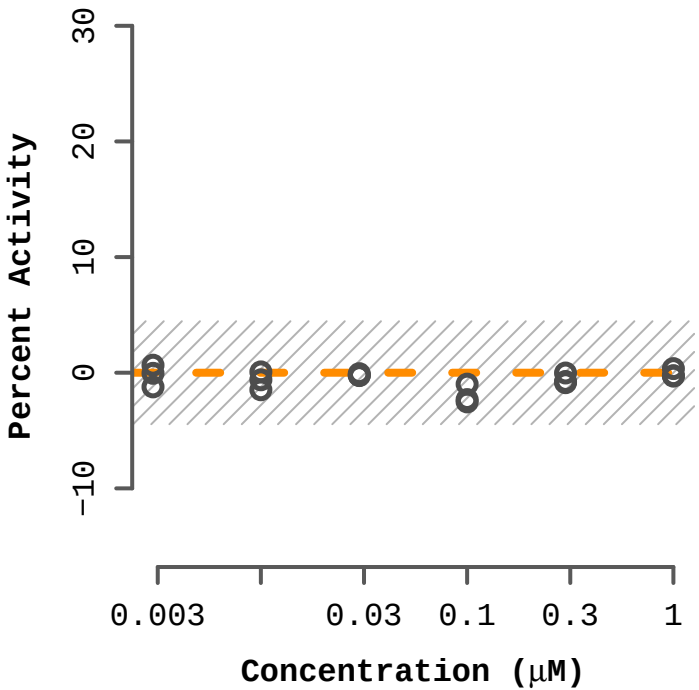
NAME: Triamcinolone
CHID: 40742 CASRN: 124-94-7
SPID(S): TP0000814H06
M4ID: 10643781

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	99.01	NA	NA
PROB:	1	NA	NA
RMSE:	3.23	NA	NA

MAX_MEAN: 4.17 MAX_MED: 4.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

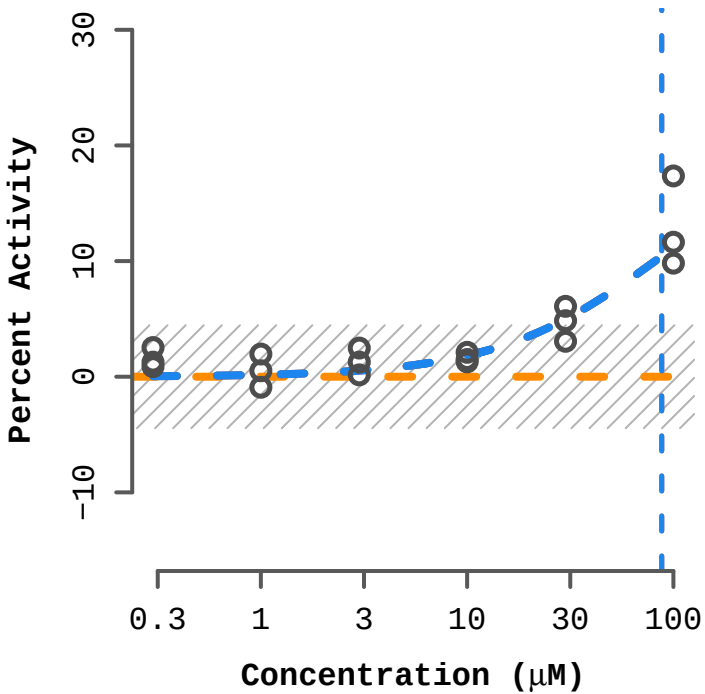
NAME: 17alpha-Hydroxyprogesterone
CHID: 40747 **CASRN:** 68-96-2
SPID(S): TP0000813D11
M4ID: 10642411

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: −0.0608 **MAX_MED:** −0.0489 **BMAD:** 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

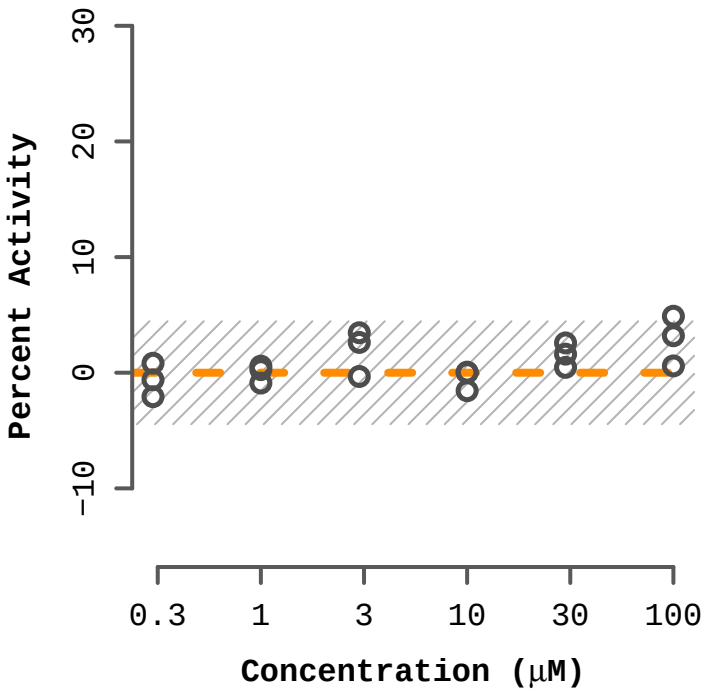
NAME:    17alpha-Hydroxyprogesterone
CHID:    40747   CASRN: 68-96-2
SPID(S): TP0000765H04
M4ID:    10642824

HILL MODEL (in red):
      tp       ga       gw
val:  20.8     1.94     1.08
sd:   11.7     0.46     0.356

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  20.8     1.94     1.08     3.9      4.06
sd:   11.7     0.46     0.356    1470     3140

      CNST        HILL        GNLS
AIC:  112.87      77.17       81.17
PROB: 0           0.88        0.12
RMSE: 5.93        1.88        1.88

MAX_MEAN: 12.9      MAX_MED: 11.6      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

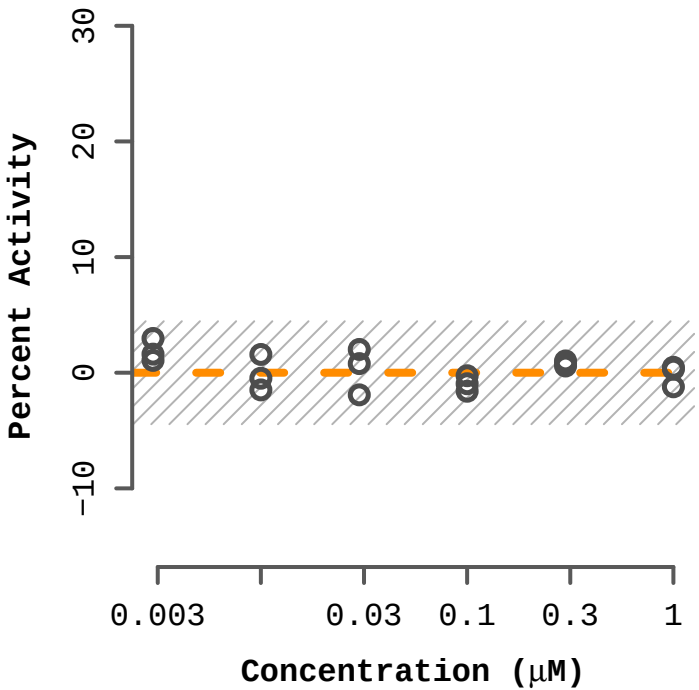
NAME: 17alpha-Hydroxyprogesterone
CHID: 40747 CASRN: 68-96-2
SPID(S): TP0000765E11
M4ID: 10642853

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.97	NA	NA
PROB:	1	NA	NA
RMSE:	2	NA	NA

MAX_MEAN: 2.89 MAX_MED: 3.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

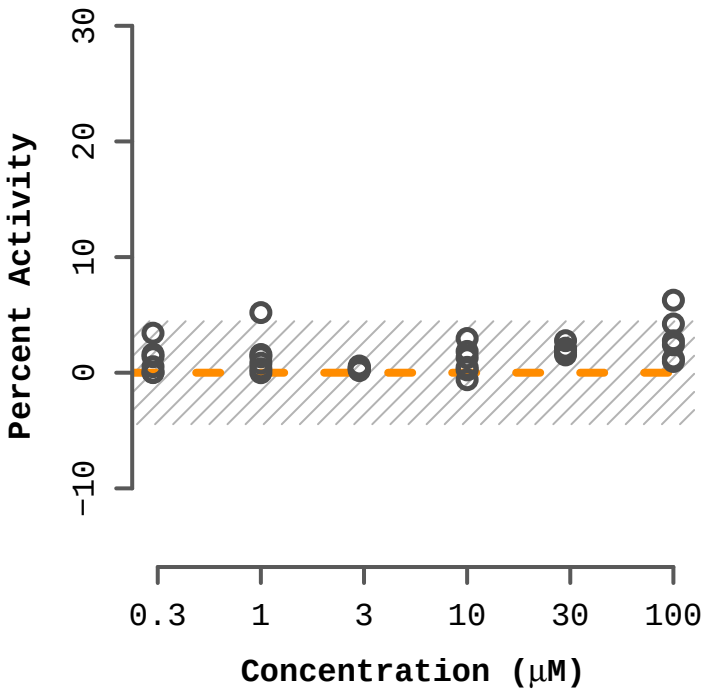
NAME: 17alpha-Hydroxyprogesterone
CHID: 40747 CASRN: 68-96-2
SPID(S): TP0000820G02
M4ID: 10643293

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.88 MAX_MED: 1.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

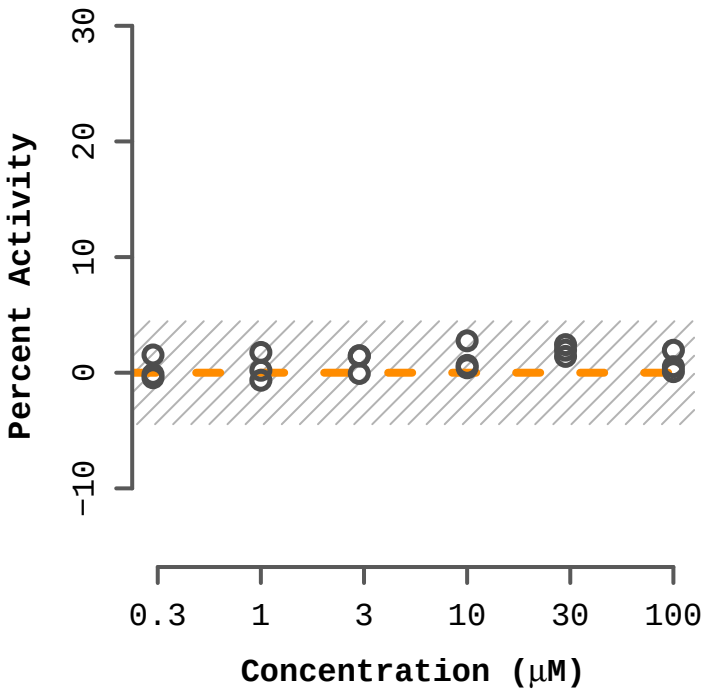
NAME: 17alpha-Hydroxyprogesterone
CHID: 40747 CASRN: 68-96-2
SPID(S): TP0000760B11
M4ID: 10644215

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	156.52	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.98 MAX_MED: 2.59 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

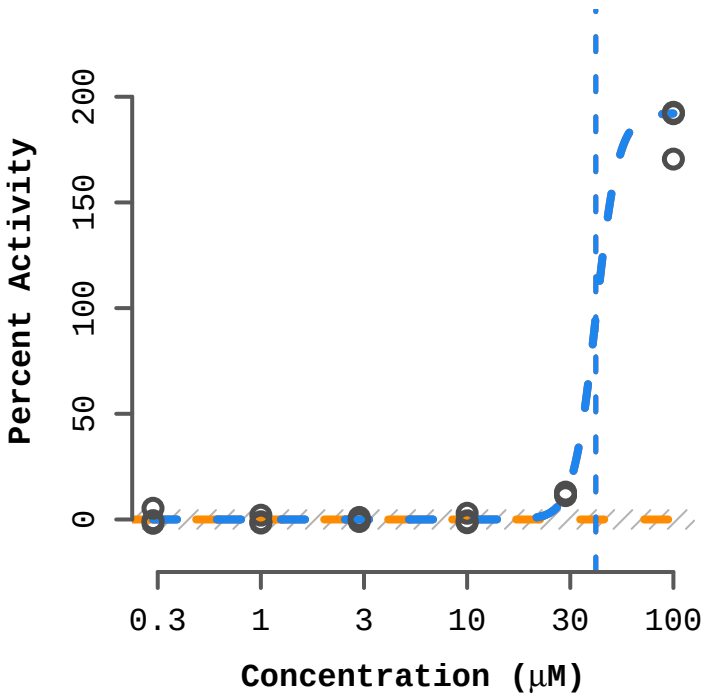
NAME: Terpineol
CHID: 40775 CASRN: 8000-41-7
SPID(S): TP0000758H09
M4ID: 10644313

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.93 MAX_MED: 1.95 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Morin hydrate
CHID: 40776 CASRN: 654055-01-3
SPID(S): TP0000759G03
M4ID: 10644247

HILL MODEL (in red):

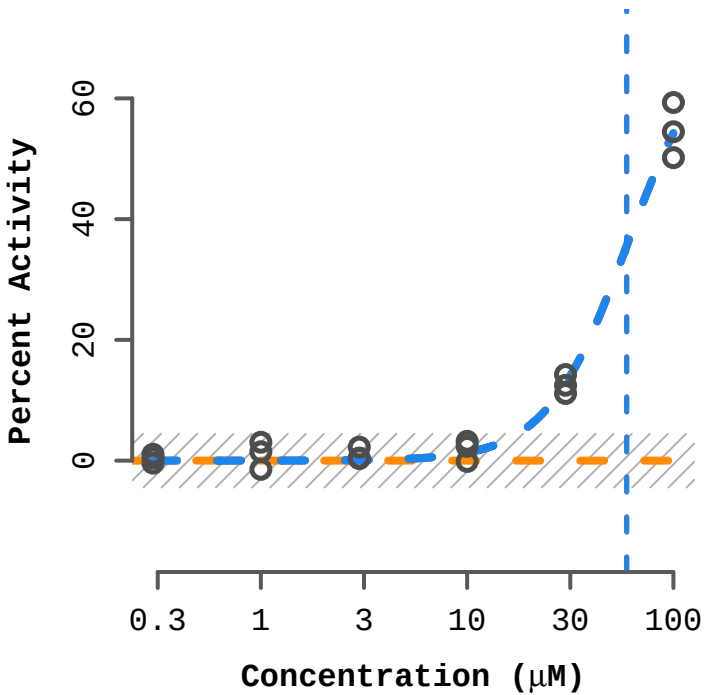
	tp	ga	gw
val:	192	1.62	7.99
sd:	1.09	0.00577	0.274

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	192	1.62	8	3.97	5.37
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	192.1	97.06	101.06
PROB:	0	0.88	0.12
RMSE:	75.85	5.38	5.38

MAX_MEAN: 185 MAX_MED: 192 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788 CASRN: 121-00-6
SPID(S): TP0000815F12
M4ID: 10643715

HILL MODEL (in red):

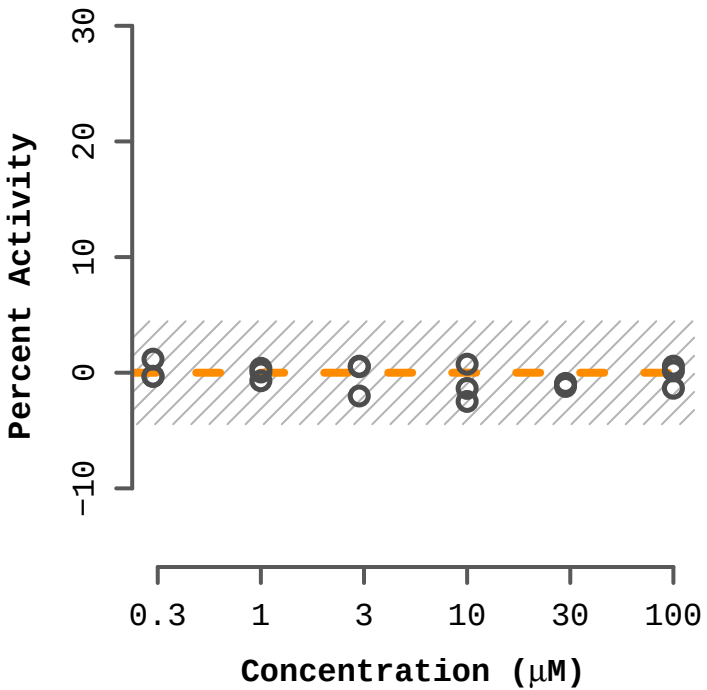
	tp	ga	gw
val:	71.2	1.77	2.23
sd:	20.8	0.169	0.764

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	71.2	1.77	2.23	4	14
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	157.71	84.25	88.25
PROB:	0	0.88	0.12
RMSE:	23.01	2.03	2.03

MAX_MEAN: 54.7 MAX_MED: 54.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

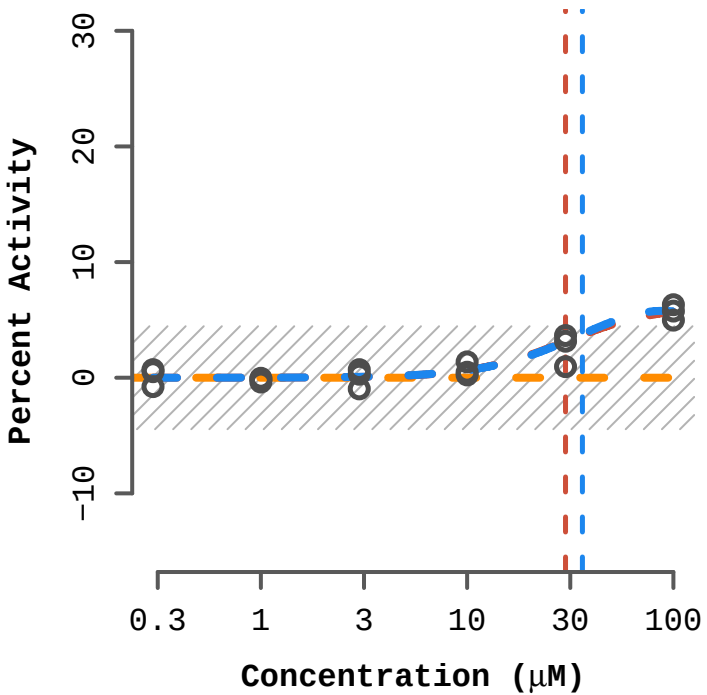
NAME: Pyridoxine hydrochloride
CHID: 40792 CASRN: 58-56-0
SPID(S): TP0000761B03
M4ID: 10644139

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.189 MAX_MED: 0.524 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Sodium 2-phenylphenate tetrahydrate
CHID: 40794 CASRN: 6152-33-6
SPID(S): TP0000765B04
M4ID: 10642896

HILL MODEL (in red):

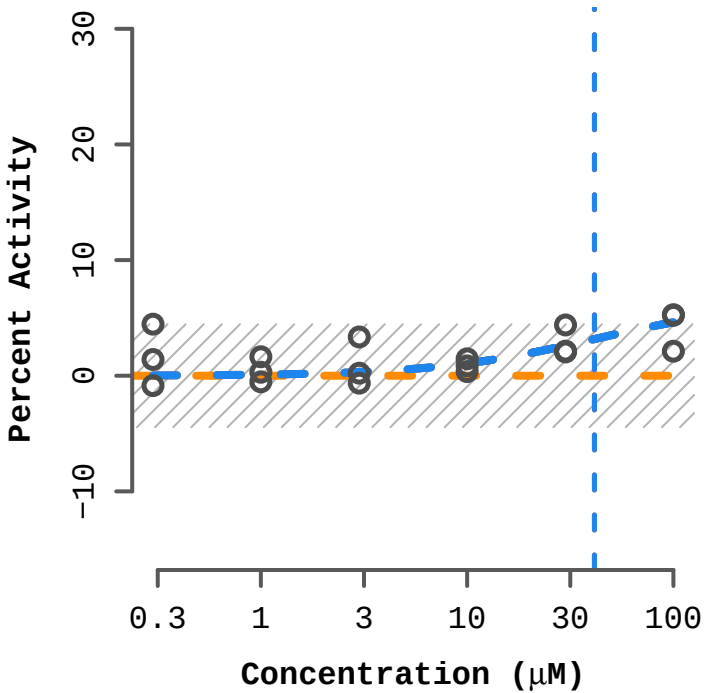
	tp	ga	gw
val:	6.26	1.48	1.96
sd:	0.845	0.104	0.688

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.58	1.56	1.84	2.25	3.31
sd:	31.7	1.67	2	2.06	59.7

	CNST	HILL	GNLS
AIC:	85.86	46.61	50.6
PROB:	0	0.88	0.12
RMSE:	2.66	0.73	0.73

MAX_MEAN: 5.69 MAX_MED: 5.77 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Chloramine-T trihydrate
CHID: 40795 CASRN: 7080-50-4
SPID(S): TP0000764H12
M4ID: 10642900

HILL MODEL (in red):

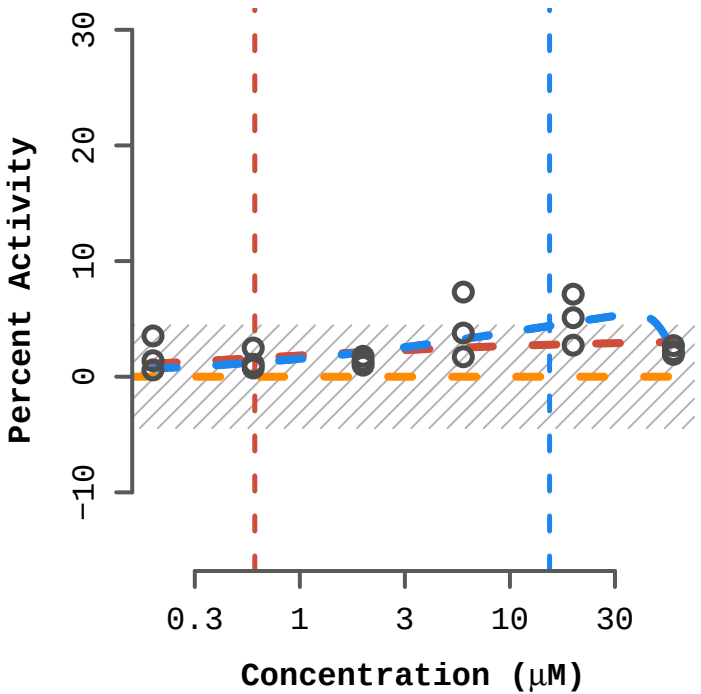
	tp	ga	gw
val:	6.34	1.62	1.12
sd:	6.01	0.894	1.21

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.34	1.62	1.12	2.96	6.35
sd:	6.01	0.893	1.21	617	4100

	CNST	HILL	GNLS
AIC:	89.21	74.55	78.55
PROB:	0	0.88	0.12
RMSE:	2.67	1.61	1.61

MAX_MEAN: 4.21 MAX_MED: 5.23 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    PK 11195
CHID:    41097   CASRN: 85532-75-8
SPID(S): TP0000815G07
M4ID:    10643708

HILL MODEL (in red):
      tp       ga       gw
val:  3.23     -0.214   0.555
sd:   1.06     0.725    0.537

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  8.79     1.19     0.563    1.76     9.85
sd:   6.23     1.04     0.259    0.0469   20.8

      CNST        HILL        GNLS
AIC:  97.01       78.43       76.71
PROB: 0           0.3         0.7
RMSE: 3.33        1.84        1.52

MAX_MEAN: 4.99      MAX_MED: 5.11      BMAD: 1.48
```
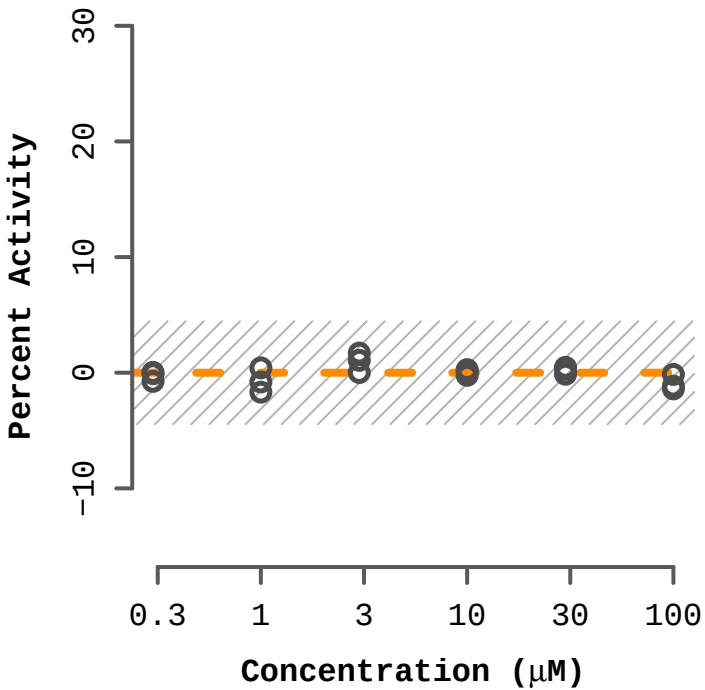



ASSAY: AEID747 (OT_ER_ERbERb_1440)

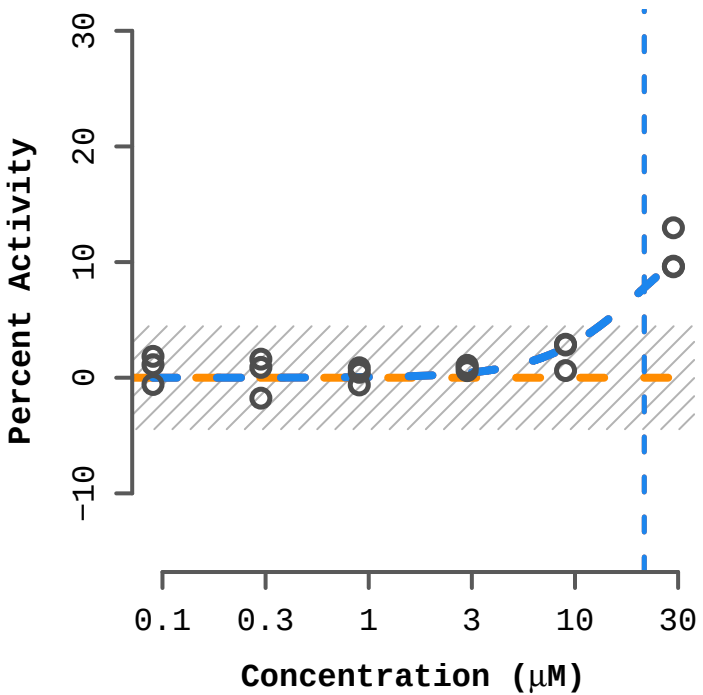
NAME: Sodium iodide
CHID: 41125 CASRN: 7681-82-5
SPID(S): TP0000760C04
M4ID: 10644210

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	45.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.82	NA	NA

MAX_MEAN: 0.933 MAX_MED: 1.08 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

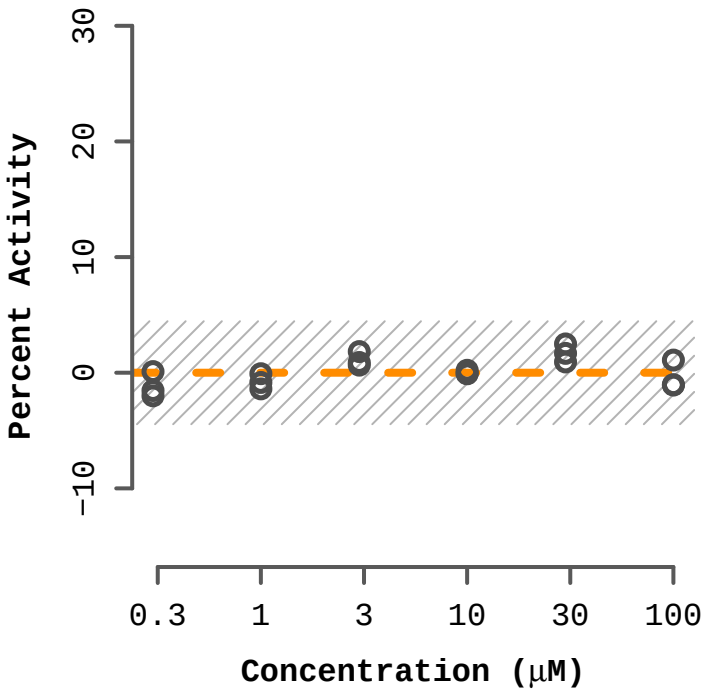
NAME:    TNP-470
CHID:    41141   CASRN: 129298-91-5
SPID(S): TP0000786H02
M4ID:    10642453

HILL MODEL (in red):
      tp       ga       gw
val:  15.6     1.34     1.82
sd:   8.46     0.307    0.798

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  15.6     1.34     1.82     3.38     4.34
sd:   8.47     0.308    0.799    3040     6940

      CNST        HILL        GNLS
AIC:  101.84      66.63       70.63
PROB: 0           0.88        0.12
RMSE: 4.63        1.22        1.22

MAX_MEAN: 10.7      MAX_MED: 9.65      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

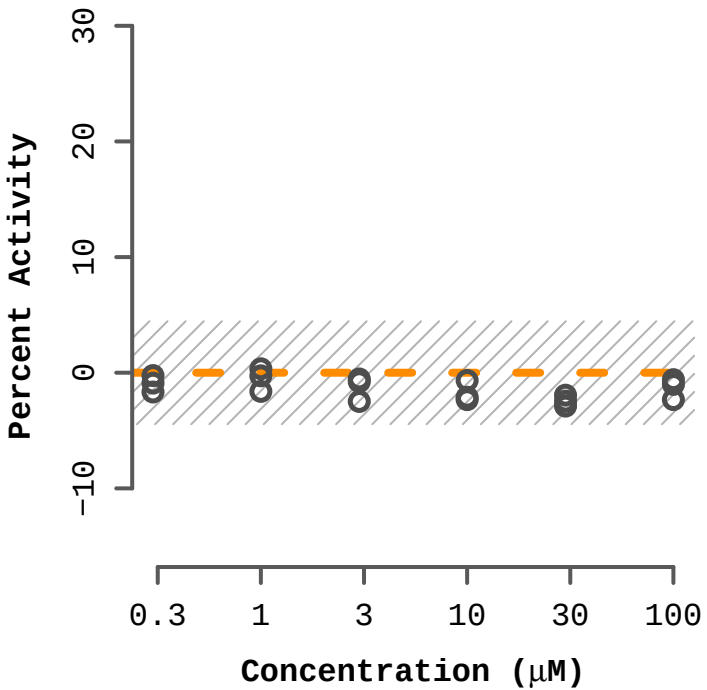
NAME: (−)−beta−Pinene
CHID: 41184 CASRN: 18172−67−3
SPID(S): TP0000764E04
M4ID: 10643850

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.7 MAX_MED: 1.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

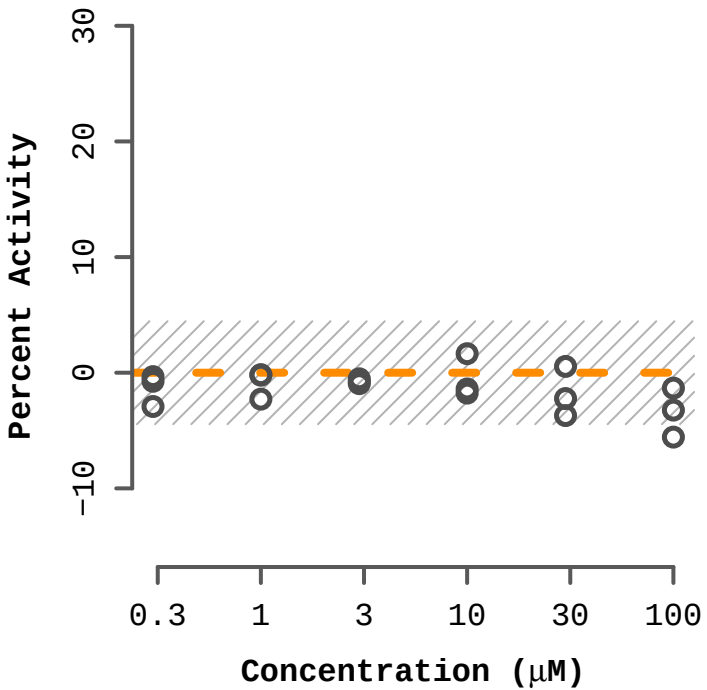
NAME: (2-Nitro-1-propenyl)benzene
CHID: 41188 CASRN: 705-60-2
SPID(S): TP0000759F02
M4ID: 10644260

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.64	NA	NA

MAX_MEAN: −0.51 MAX_MED: −0.263 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

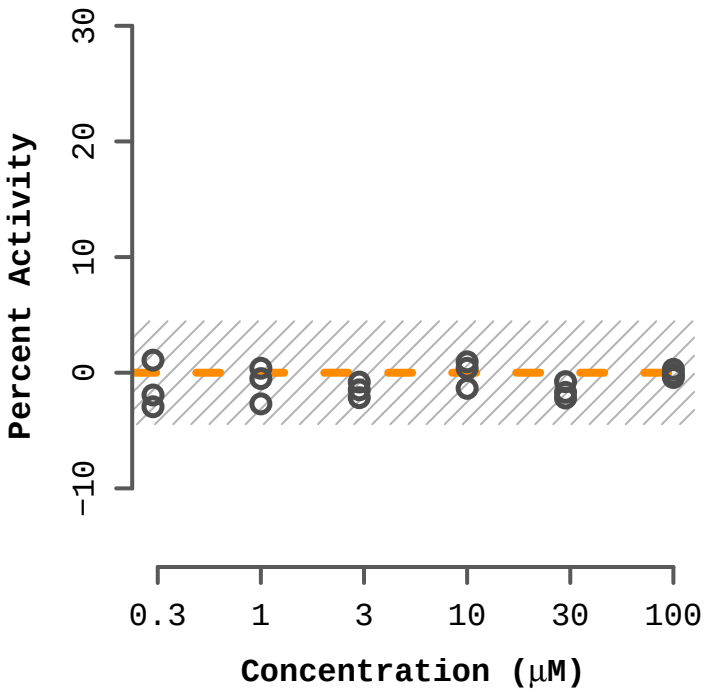
NAME: N,N'−Disalicylidene−1,2−diaminopropane
CHID: 41200 CASRN: 94−91−7
SPID(S): TP0000766F10
M4ID: 10642758

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.35	NA	NA
PROB:	1	NA	NA
RMSE:	2.19	NA	NA

MAX_MEAN: −0.503 MAX_MED: −0.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

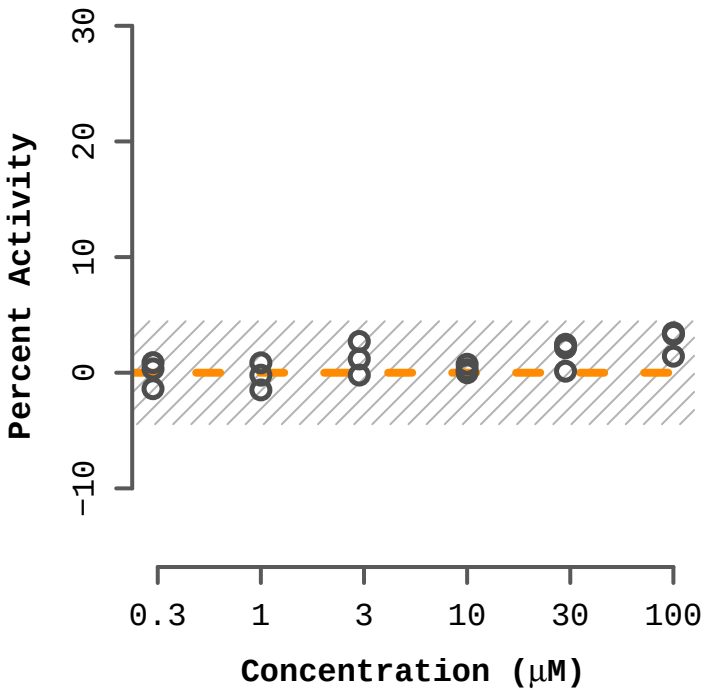
NAME: Decyl beta-D-glucopyranoside
CHID: 41208 CASRN: 58846-77-8
SPID(S): TP0000758E11
M4ID: 10644347

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: −0.00377 MAX_MED: 0.389 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

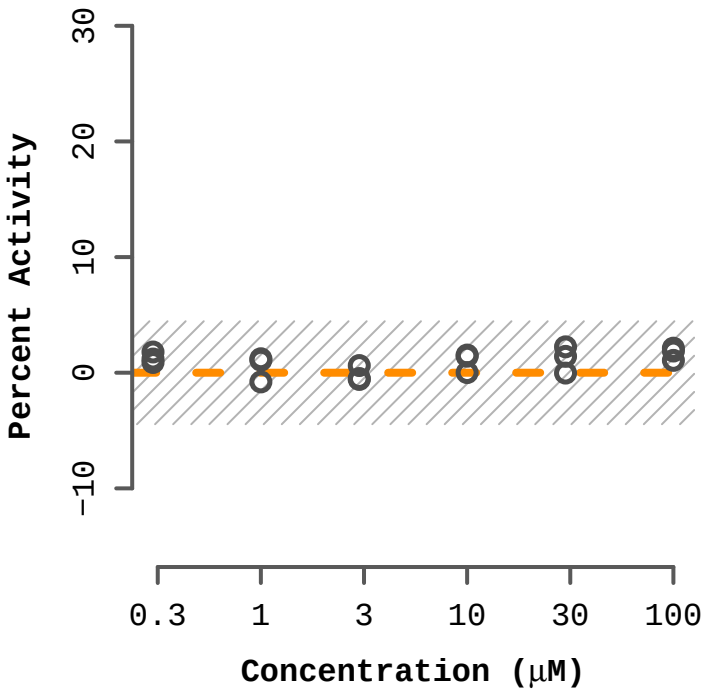
NAME: gamma-Terpinene
CHID: 41210 CASRN: 99-85-4
SPID(S): TP0000764F03
M4ID: 10643839

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.68	NA	NA

MAX_MEAN: 2.73 MAX_MED: 3.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

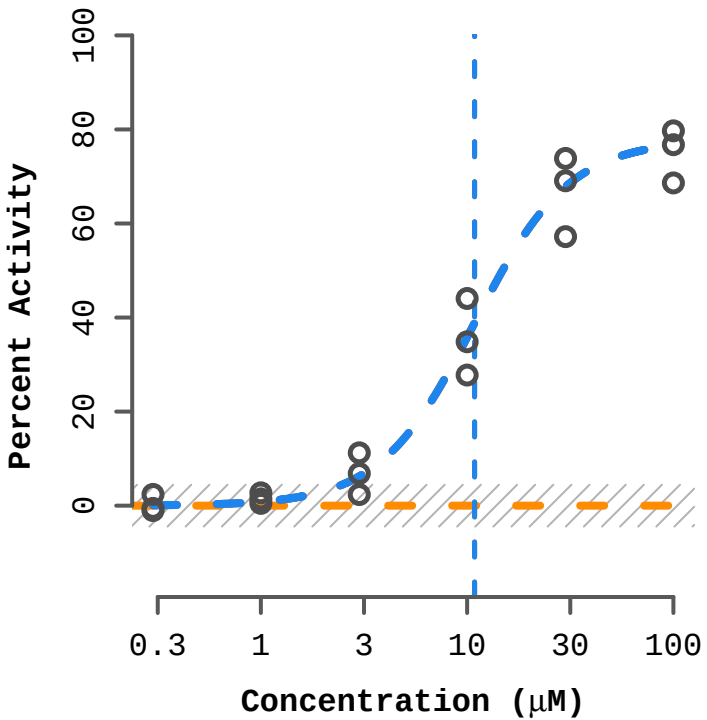
NAME: 1,3,5-Triisopropylbenzene
CHID: 41232 CASRN: 717-74-8
SPID(S): TP0000758C01
M4ID: 10644381

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 1.69 MAX_MED: 1.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: alpha-Terpinene
CHID: 41237 CASRN: 99-86-5
SPID(S): TP0000763C05
M4ID: 10643957

HILL MODEL (in red):

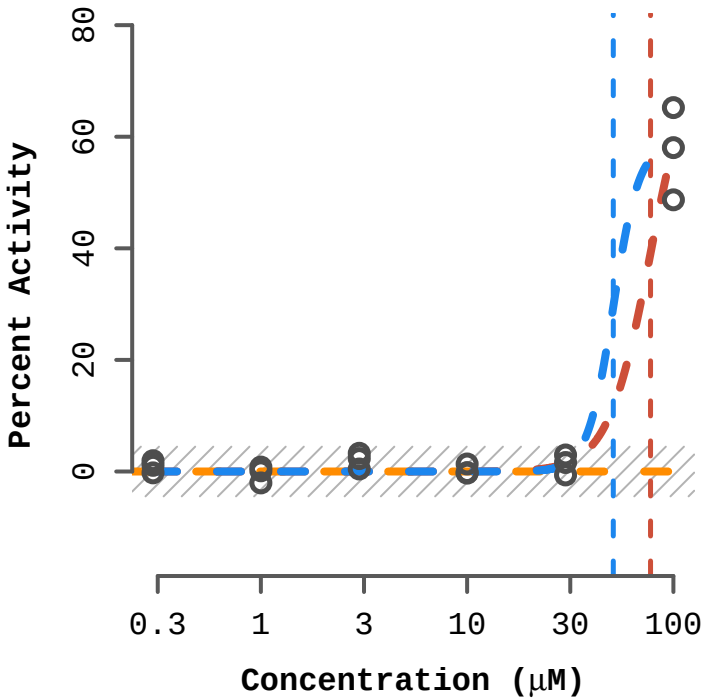
	tp	ga	gw
val:	77.7	1.04	1.89
sd:	3.04	0.045	0.303

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	77.7	1.04	1.89	3.98	15
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	190.17	115.47	119.47
PROB:	0	0.88	0.12
RMSE:	43.83	4.76	4.76

MAX_MEAN: 75 MAX_MED: 76.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,3-Diphenyl-1,3-propanedione
CHID: 41247 CASRN: 120-46-7
SPID(S): TP0000769G01
M4ID: 10642503

HILL MODEL (in red):

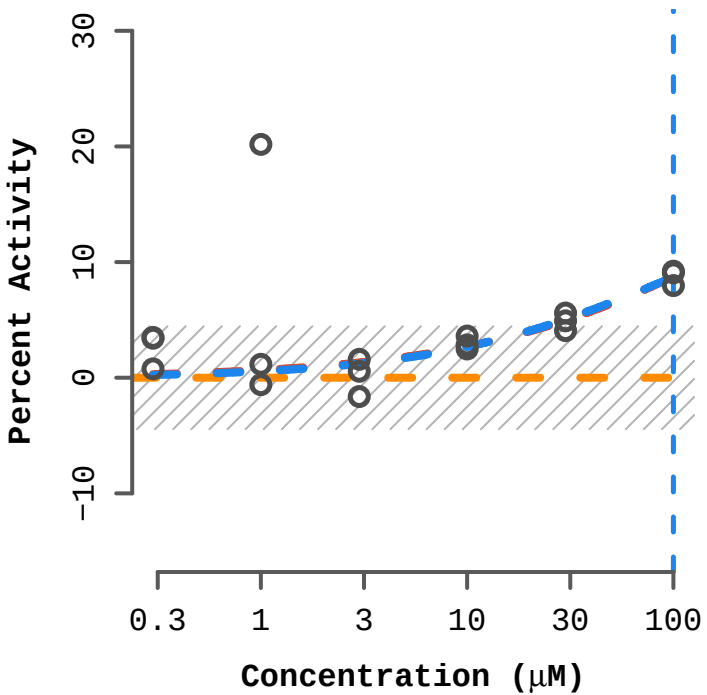
	tp	ga	gw
val:	78.3	1.89	4.21
sd:	7.23	0.0242	0.941

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	59.1	1.71	6.97	2.34	7.22
sd:	31.4	0.453	13.6	7.57	258

	CNST	HILL	GNLS
AIC:	149.32	93.86	97.87
PROB:	0	0.88	0.12
RMSE:	23.61	3.12	3.12

MAX_MEAN: 57.3 MAX_MED: 58.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248 CASRN: 88-58-4
SPID(S): TP0000816E11
M4ID: 10643644

HILL MODEL (in red):

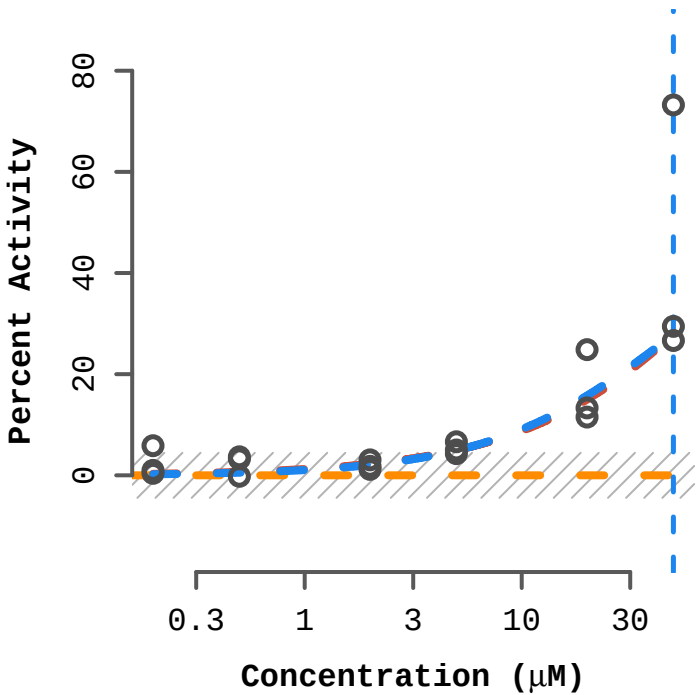
	tp	ga	gw
val:	24.2	2.38	0.65
sd:	34.5	1.64	0.298

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.4	2	0.741	3.47	4.8
sd:	16.4	1.08	0.355	808	2650

	CNST	HILL	GNLS
AIC:	117.74	90.09	94.24
PROB:	0	0.89	0.11
RMSE:	6.54	4.8	4.83

MAX_MEAN: 8.75 MAX_MED: 9.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 1,4-Bis(N-isopropylamino)anthraquinone
CHID: 41250 CASRN: 14233-37-5
SPID(S): TP0000758H08
M4ID: 10644314

HILL MODEL (in red):

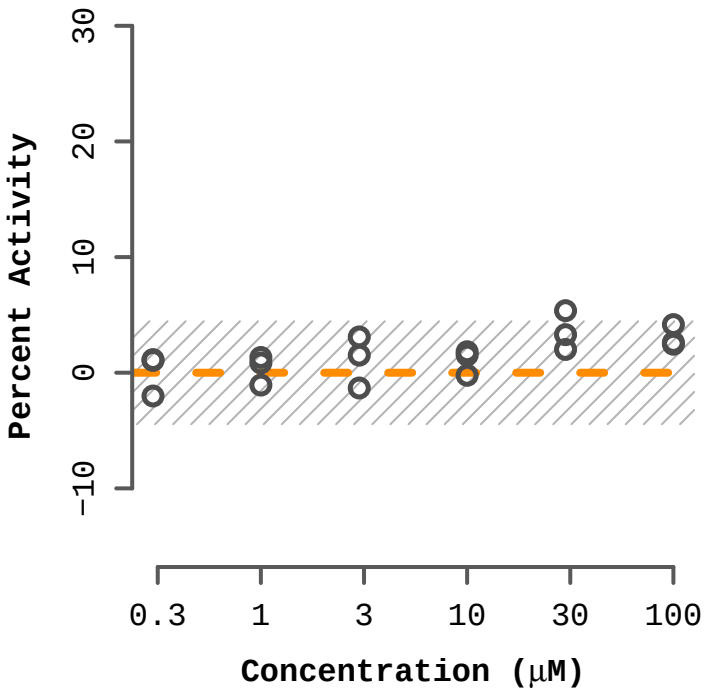
	tp	ga	gw
val:	87.9	2.07	0.889
sd:	70.5	0.633	0.183

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.7	1.7	1.01	1.95	16.5
sd:	34	0.513	0.256	3	196

	CNST	HILL	GNLS
AIC:	154.25	117.6	122.51
PROB:	0	0.92	0.08
RMSE:	21.13	11.13	11.13

MAX_MEAN: 43.1 MAX_MED: 29.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

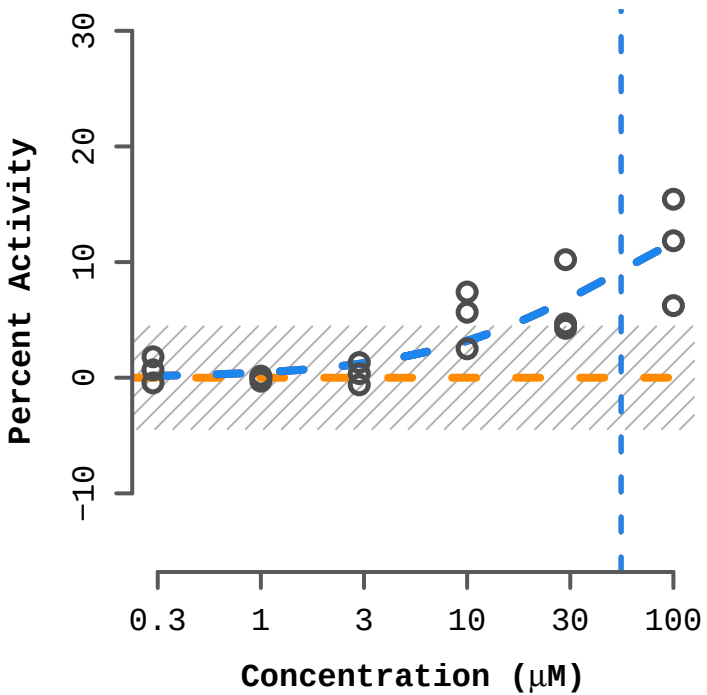
NAME: 1,4−Diaminoanthraquinone
CHID: 41252 CASRN: 128−95−0
SPID(S): TP0000767E10
M4ID: 10642686

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.3	NA	NA
PROB:	1	NA	NA
RMSE:	2.4	NA	NA

MAX_MEAN: 3.56 MAX_MED: 3.29 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-Hexyl-1-decanol
CHID:    41265   CASRN: 2425-77-6
SPID(S): TP0000761H01
M4ID:    10644069

HILL MODEL (in red):
      tp       ga       gw
val:  18.5     1.75     0.913
sd:   17.9     1.02     0.479

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  18.5     1.75     0.913    2.79     9.71
sd:   17.9     1.01     0.479    787      9690

      CNST        HILL        GNLS
AIC:  116.65      90.07       94.07
PROB: 0           0.88        0.12
RMSE: 6.06        2.34        2.34

MAX_MEAN: 11.2      MAX_MED: 11.8      BMAD: 1.48
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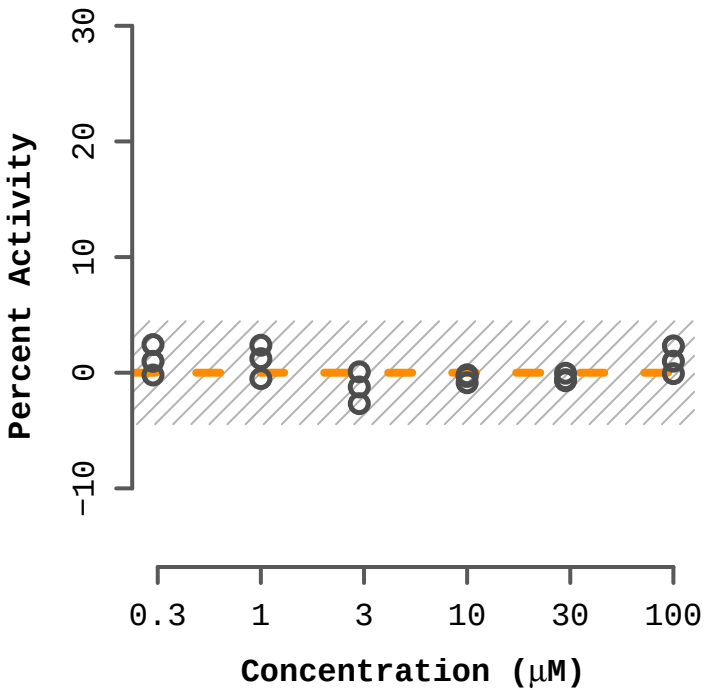


ASSAY: AEID747 (OT_ER_ERbERb_1440)

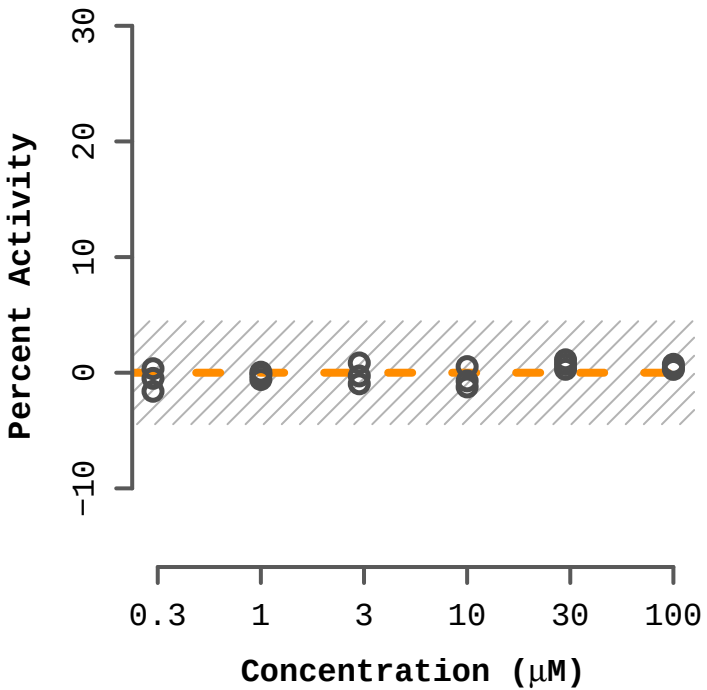
NAME: 1-Ethoxy-2-propanol
CHID: 41267 CASRN: 1569-02-4
SPID(S): TP0000765G05
M4ID: 10642835

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.08 MAX_MED: 1.22 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

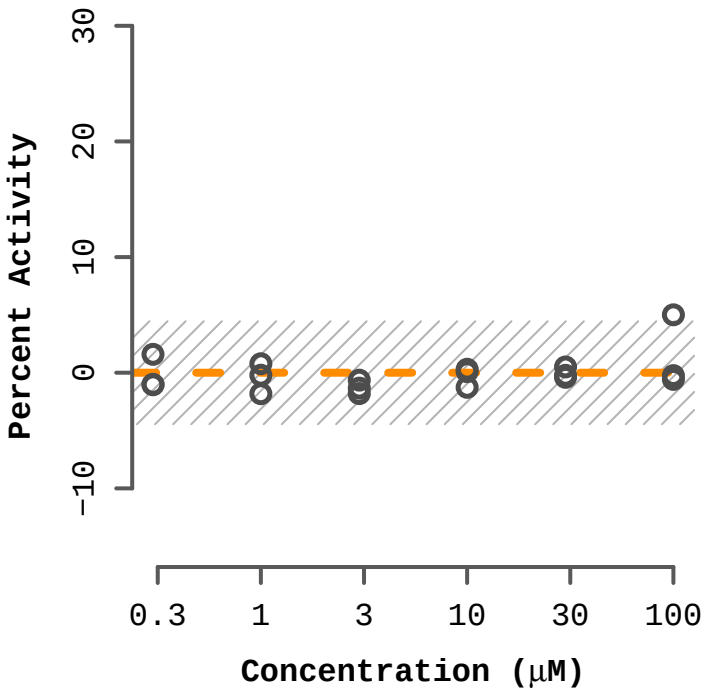
NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270 CASRN: 58430-94-7
SPID(S): TP0000768D01
M4ID: 10642623

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	44.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.75	NA	NA

MAX_MEAN: 0.714 MAX_MED: 0.723 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

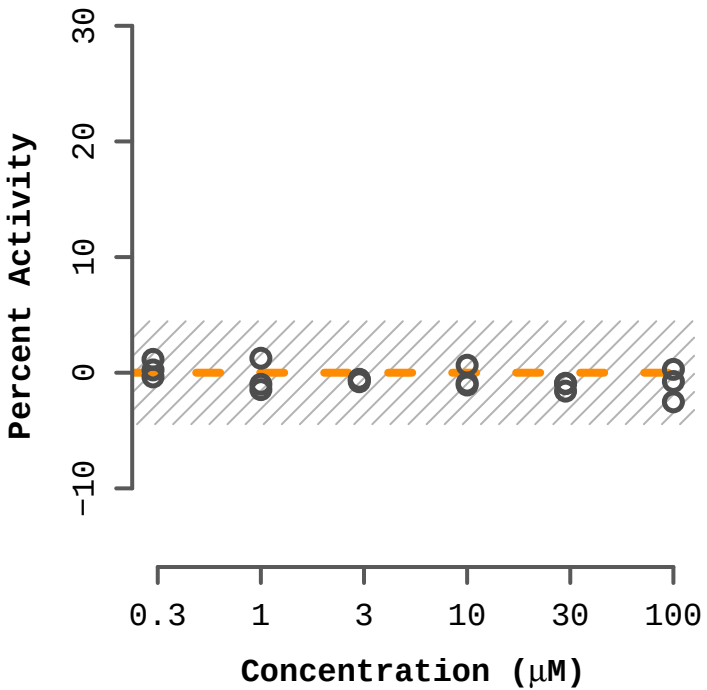
NAME: Pyrazolone T
CHID: 41273 CASRN: 118-47-8
SPID(S): TP0000765F06
M4ID: 10642846

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: 1.4 MAX_MED: 0.0968 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

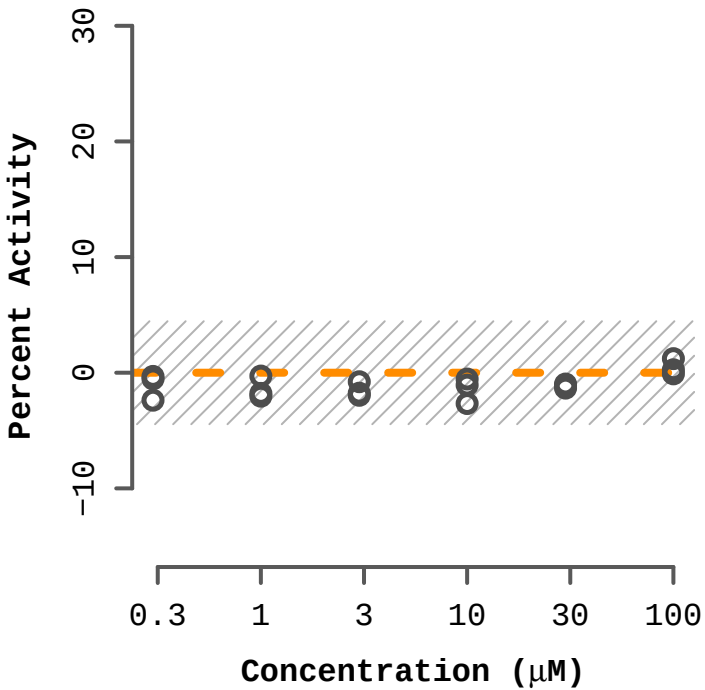
NAME: 1-Phenyl-1H-pyrrole-2,5-dione
CHID: 41274 CASRN: 941-69-5
SPID(S): TP0000760G10
M4ID: 10644156

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 0.347 MAX_MED: 0.243 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

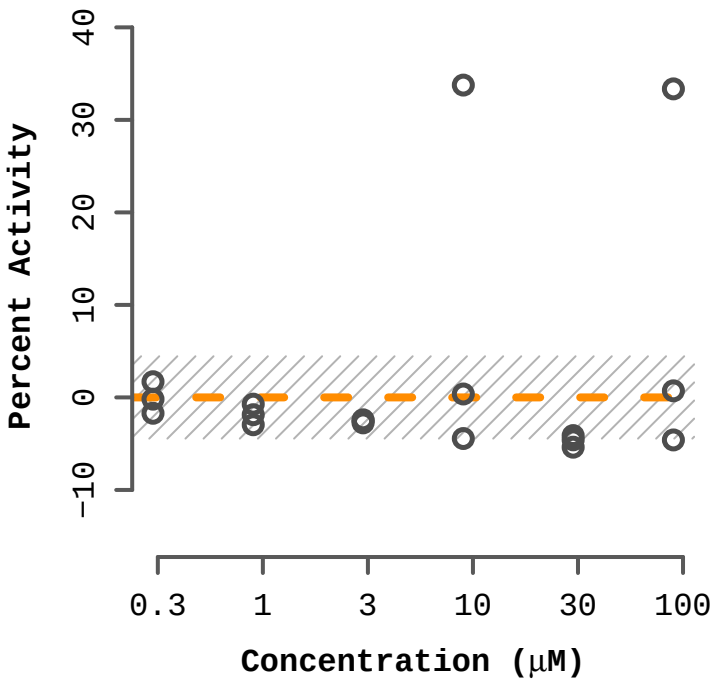
NAME: 1-Monolaurin
CHID: 41275 CASRN: 142-18-7
SPID(S): TP0000769D10
M4ID: 10642530

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.2	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 0.463 MAX_MED: 0.261 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

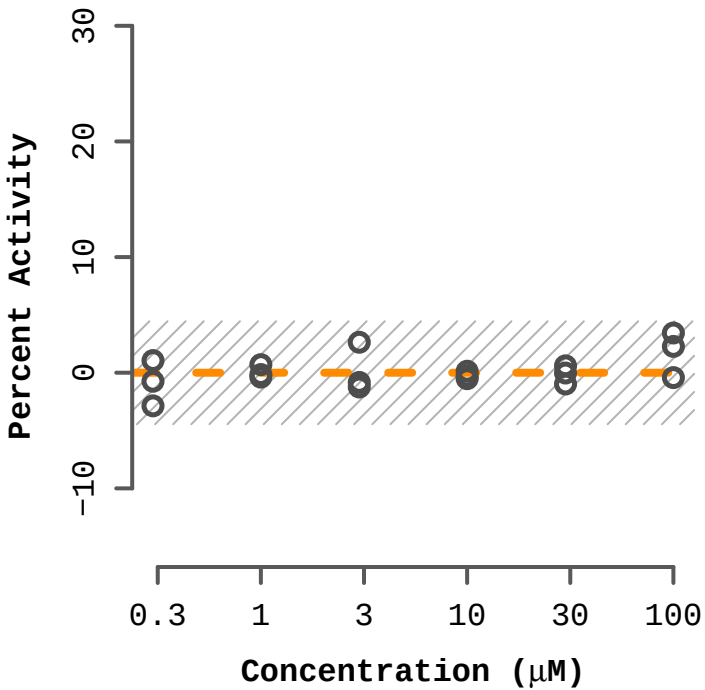
NAME: Myristyltrimethylammonium chlorideN,N,N−Trimetl
CHID: 41289 CASRN: 4574−04−3
SPID(S): TP0000764G06
M4ID: 10642918

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	126.56	NA	NA
PROB:	1	NA	NA
RMSE:	11.54	NA	NA

MAX_MEAN: 9.9 MAX_MED: 0.718 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

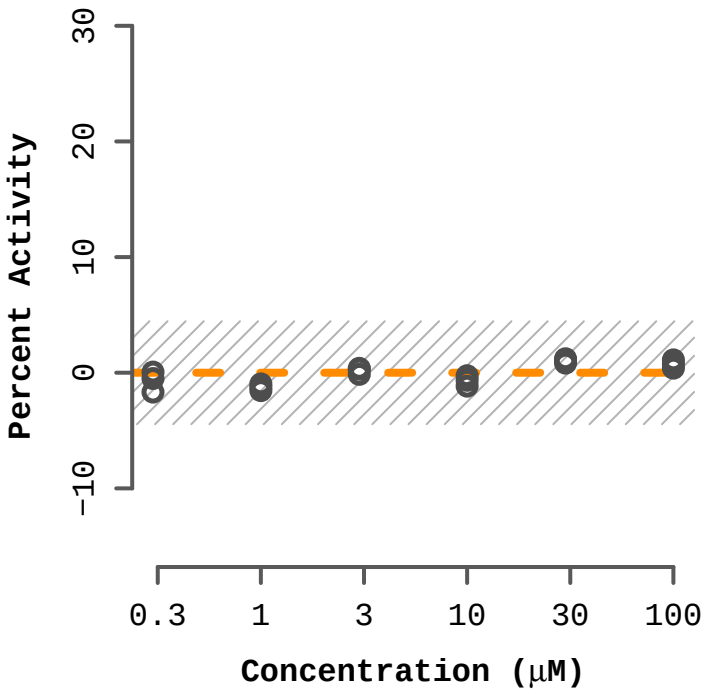
NAME: 2-((Dimethylamino)methyl)phenol
CHID: 41293 CASRN: 120-65-0
SPID(S): TP0000760B12
M4ID: 10644214

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.46	NA	NA

MAX_MEAN: 1.77 MAX_MED: 2.28 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

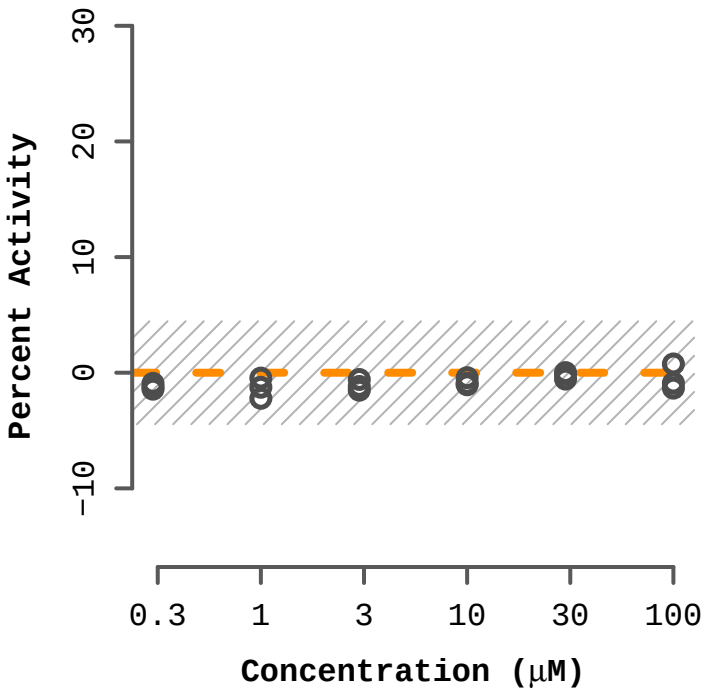
NAME: gamma-Caprolactone
CHID: 41298 CASRN: 695-06-7
SPID(S): TP0000767E11
M4ID: 10642685

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: 1.04 MAX_MED: 1.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

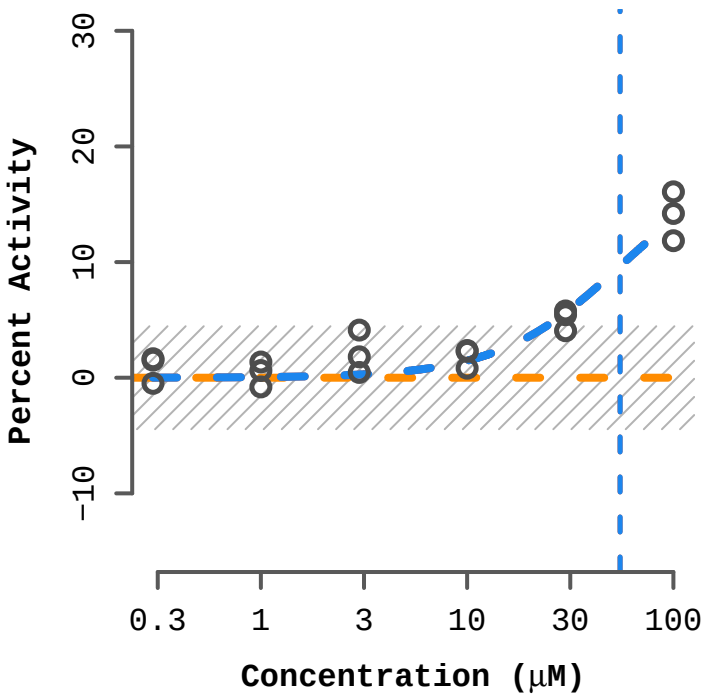
NAME: Dihydrojasmone lactone
CHID: 41299 CASRN: 7011-83-8
SPID(S): TP0000768D08
M4ID: 10642616

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: −0.226 MAX_MED: −0.145 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: (Dicyclopentadienyloxy)ethyl methacrylate
CHID: 41302 CASRN: 68169-03-9
SPID(S): TP0000765C01
M4ID: 10642887

HILL MODEL (in red):

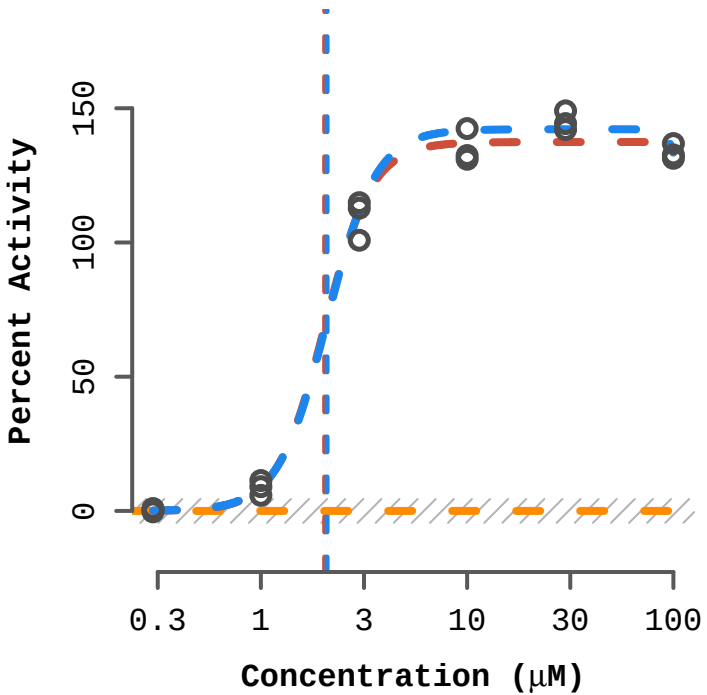
	tp	ga	gw
val:	19.3	1.74	1.46
sd:	4.97	0.181	0.422

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	19.3	1.74	1.46	3.68	4.86
sd:	4.94	0.18	0.418	1190	3450

	CNST	HILL	GNLS
AIC:	116.31	73.34	77.34
PROB:	0	0.88	0.12
RMSE:	6.33	1.47	1.47

MAX_MEAN: 14 MAX_MED: 14.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131-55-5
SPID(S): TP0000766D03
M4ID: 10642789

HILL MODEL (in red):

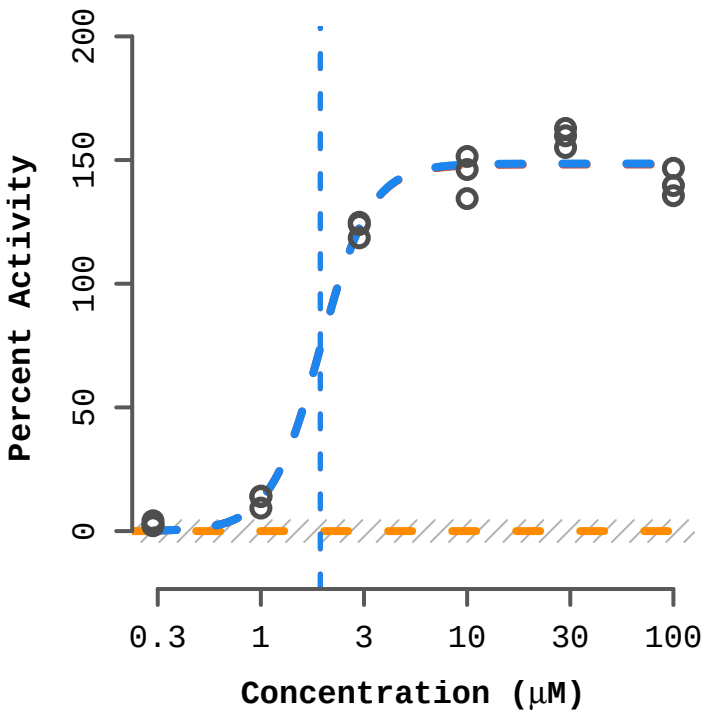
	tp	ga	gw
val:	137	0.309	3.76
sd:	2.25	0.0183	0.316

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	142	0.321	3.66	2.09	13.1
sd:	2.07	0.0135	0.242	0.014	2.58

	CNST	HILL	GNLS
AIC:	224.6	119.66	117.61
PROB:	0	0.26	0.74
RMSE:	107.53	5.23	4.84

MAX_MEAN: 145 MAX_MED: 144 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131-55-5
SPID(S): TP0000766C09
M4ID: 10642795

HILL MODEL (in red):

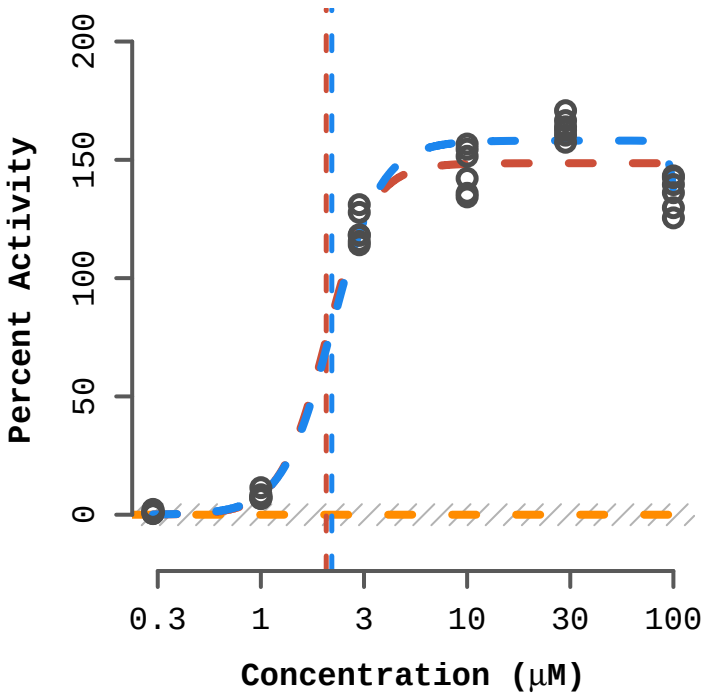
	tp	ga	gw
val:	148	0.287	3.58
sd:	3	0.019	0.29

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	149	0.289	3.56	4	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	227.44	129.48	133.5
PROB:	0	0.88	0.12
RMSE:	116.3	7.02	7.03

MAX_MEAN: 159 MAX_MED: 160 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306 CASRN: 131-55-5
SPID(S): TP0000764F08
M4ID: 10642928

HILL MODEL (in red):

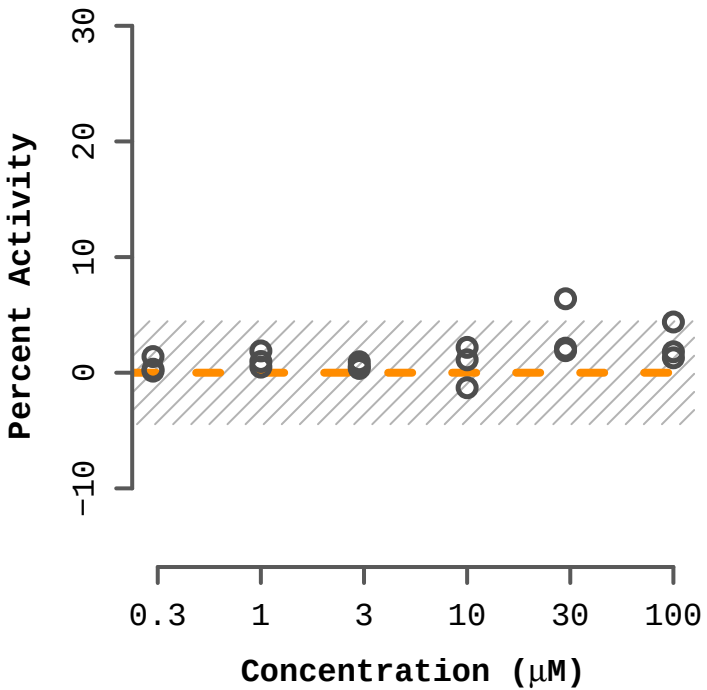
	tp	ga	gw
val:	149	0.317	3.9
sd:	3.2	0.02	0.381

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	158	0.344	3.64	2.05	17.3
sd:	2.18	0.0122	0.243	0.00461	1.84

	CNST	HILL	GNLS
AIC:	452.88	274.96	254.54
PROB:	0	0	1
RMSE:	116.49	9.76	7.68

MAX_MEAN: 164 MAX_MED: 163 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

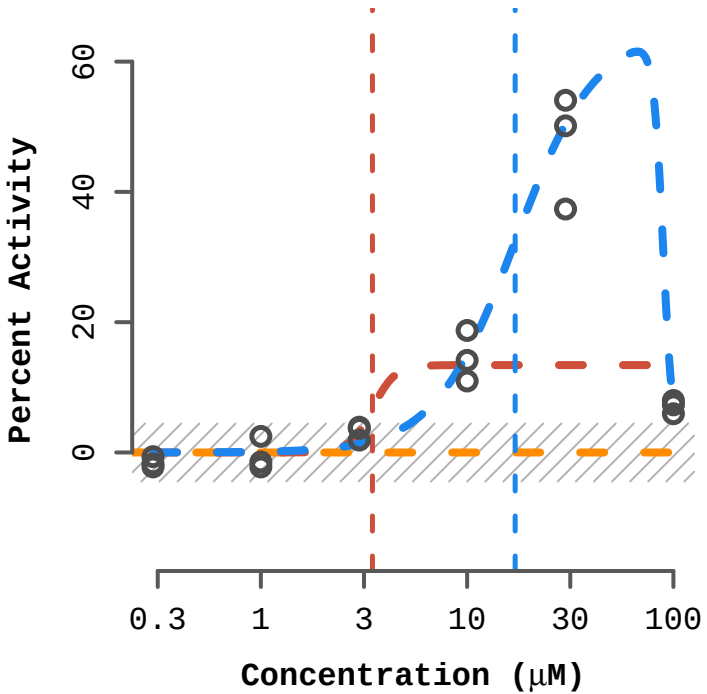
NAME: 2,4-D-ethyl ester
CHID: 41346 CASRN: 533-23-3
SPID(S): TP0000760B07
M4ID: 10644219

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.96	NA	NA
PROB:	1	NA	NA
RMSE:	2.23	NA	NA

MAX_MEAN: 3.48 MAX_MED: 2.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethyl (2E,4Z)-deca-2,4-dienoate
CHID: 41357 CASRN: 3025-30-7
SPID(S): TP0000765E07
M4ID: 10642857

HILL MODEL (in red):

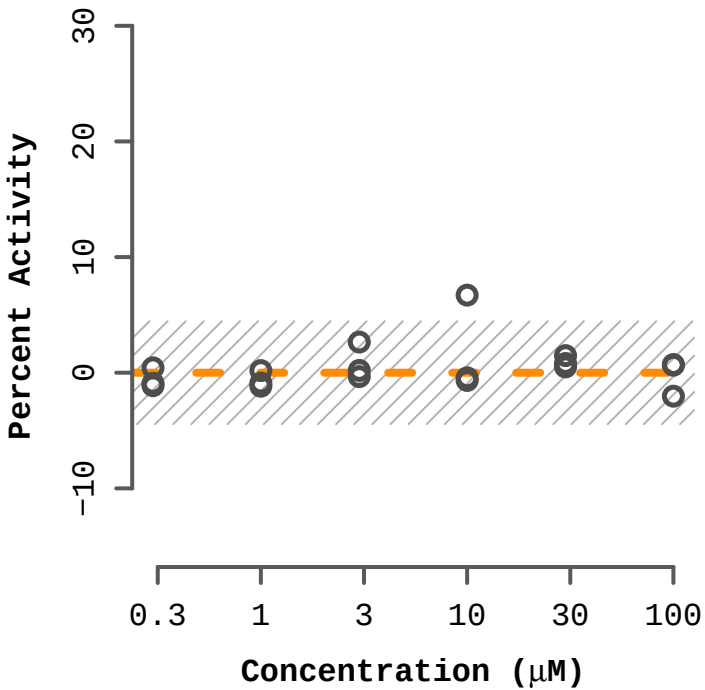
	tp	ga	gw
val:	13.4	0.541	8
sd:	3.24	0.393	48.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	64.9	1.23	2.22	1.95	18
sd:	15.3	0.129	0.701	0.00645	2.57

	CNST	HILL	GNLS
AIC:	156.88	145.81	104.13
PROB:	0	0	1
RMSE:	20.7	14.45	3.74

MAX_MEAN: 47.2 MAX_MED: 50.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

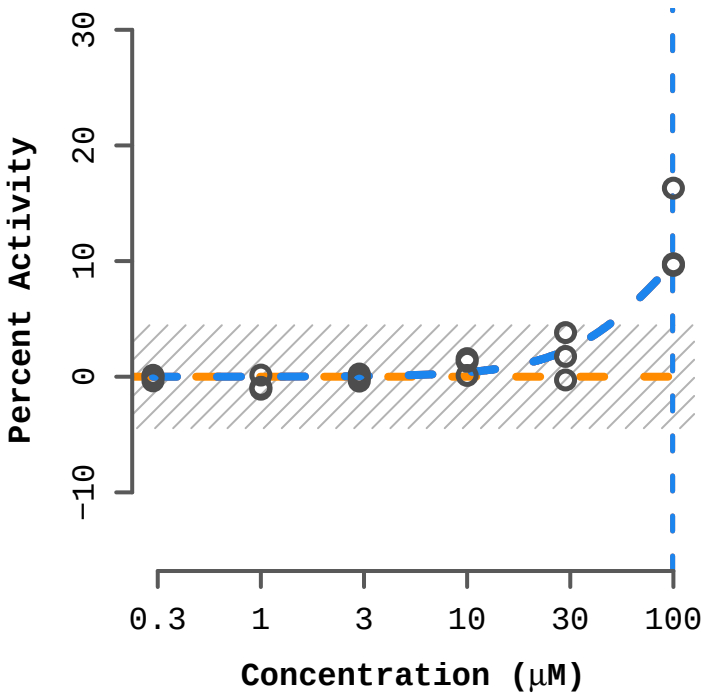
NAME: 5-Ethyl-5-methylhydantoin
CHID: 41368 CASRN: 5394-36-5
SPID(S): TP0000762G03
M4ID: 10643995

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.91	NA	NA

MAX_MEAN: 1.87 MAX_MED: 0.803 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

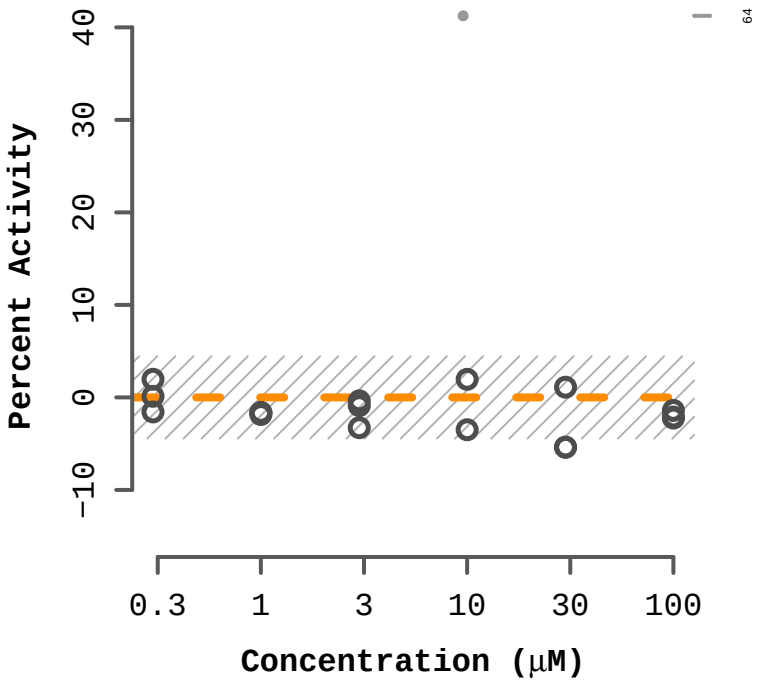
NAME:    Tridemorph
CHID:    41376   CASRN: 24602-86-6
SPID(S): TP0000819H05
M4ID:    10643362

HILL MODEL (in red):
      tp       ga       gw
val:  19.6     2        1.7
sd:   10       0.264    0.539

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  19.6     2        1.7      3.59     6.34
sd:   10       0.264    0.539    21900    87100

      CNST        HILL        GNLS
AIC:  102         67.63       71.63
PROB: 0           0.88        0.12
RMSE: 5.16        1.76        1.76

MAX_MEAN: 11.9      MAX_MED: 9.78      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

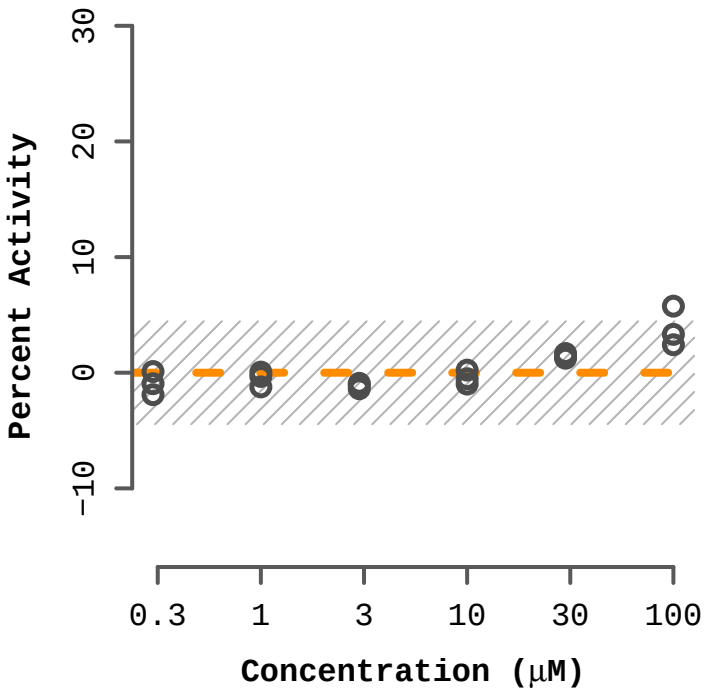
NAME: 2,6-Di-tert-butyl-4-methoxyphenol
CHID: 41379 CASRN: 489-01-0
SPID(S): TP0000764H05
M4ID: 10642907 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	113.33	NA	NA
PROB:	1	NA	NA
RMSE:	15.36	NA	NA

MAX_MEAN: 20.9 MAX_MED: 1.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

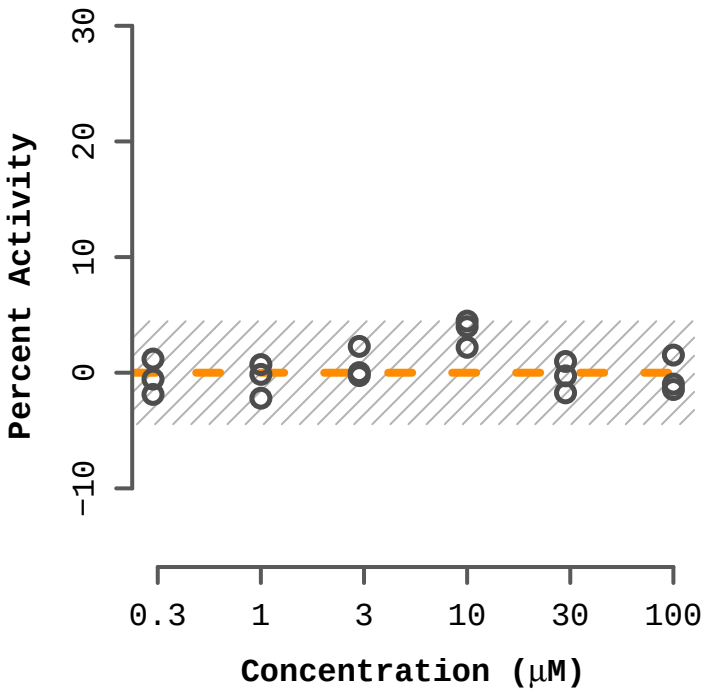
NAME: 2'−Acetonaphthone
CHID: 41389 **CASRN:** 93−08−3
SPID(S): TP0000769C02
M4ID: 10642550

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 3.83 **MAX_MED:** 3.32 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

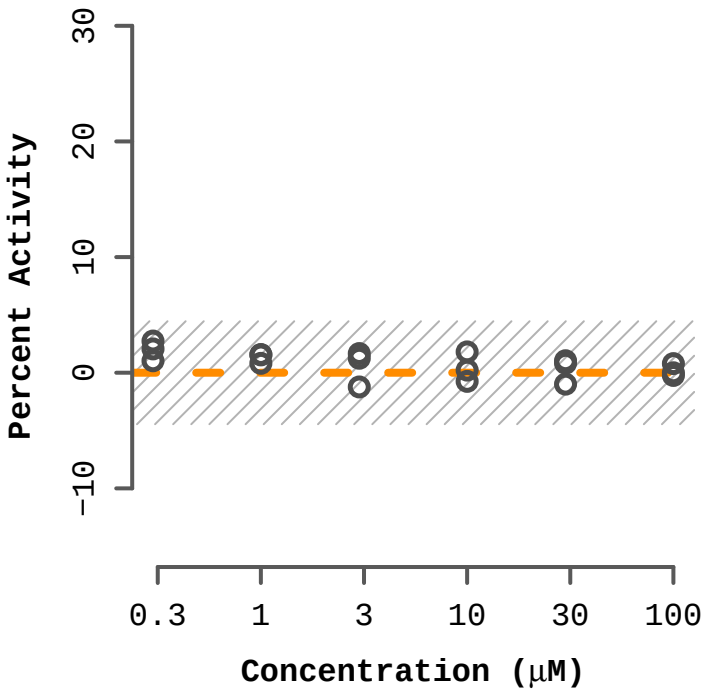
NAME: 2-Chloro-N-phenylacetamide
CHID: 41409 **CASRN:** 587-65-5
SPID(S): TP0000762E03
M4ID: 10644019

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.91	NA	NA

MAX_MEAN: 3.55 **MAX_MED:** 3.99 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

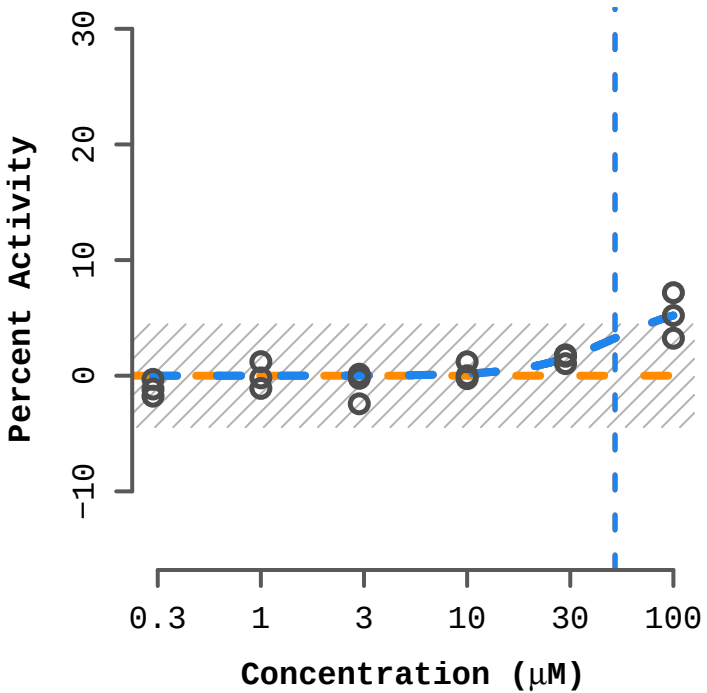
NAME: R−(−)−Carvone
CHID: 41413 CASRN: 6485−40−1
SPID(S): TP0000761B05
M4ID: 10644137

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: 1.95 MAX_MED: 2.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5,7-Dimethoxy-2H-chromen-2-one
CHID: 41421 CASRN: 487-06-9
SPID(S): TP0000758D09
M4ID: 10644361

HILL MODEL (in red):

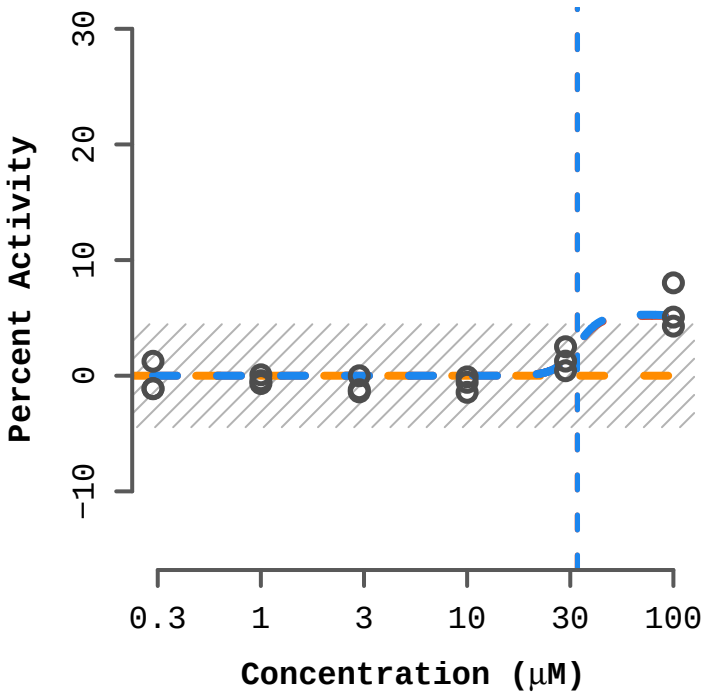
	tp	ga	gw
val:	6.5	1.72	2.14
sd:	5.27	0.494	2.33

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.5	1.72	2.14	2.96	5.93
sd:	5.27	0.494	2.33	1320	8170

	CNST	HILL	GNLS
AIC:	82.56	63.69	67.69
PROB:	0	0.88	0.12
RMSE:	2.49	1.12	1.12

MAX_MEAN: 5.21 MAX_MED: 5.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 7-(Dimethylamino)-4-methylcoumarin
CHID: 41422 CASRN: 87-01-4
SPID(S): TP0000765D06
M4ID: 10642870

HILL MODEL (in red):

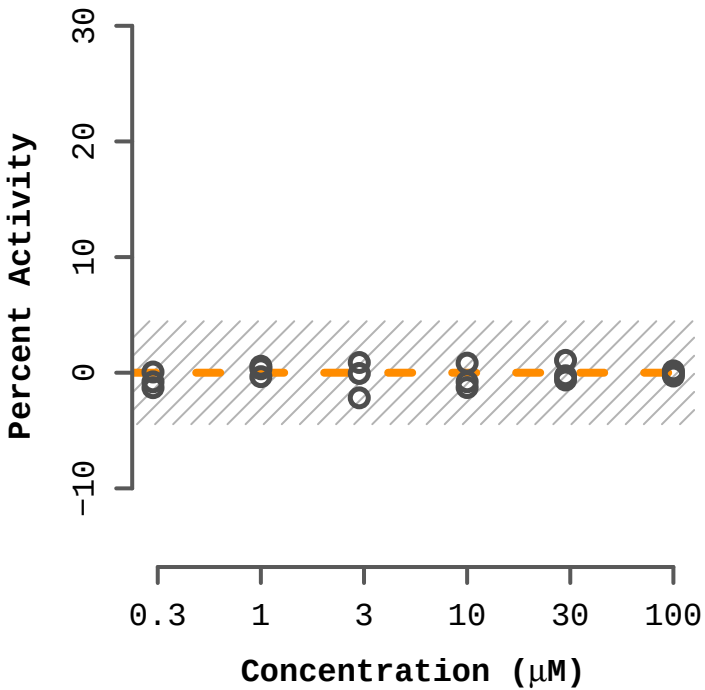
	tp	ga	gw
val:	5.18	1.53	8
sd:	0.711	0.231	32.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.3	1.54	8	2.2	8.22
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	83.58	63.12	67.12
PROB:	0	0.88	0.12
RMSE:	2.66	1.1	1.1

MAX_MEAN: 5.8 MAX_MED: 5.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

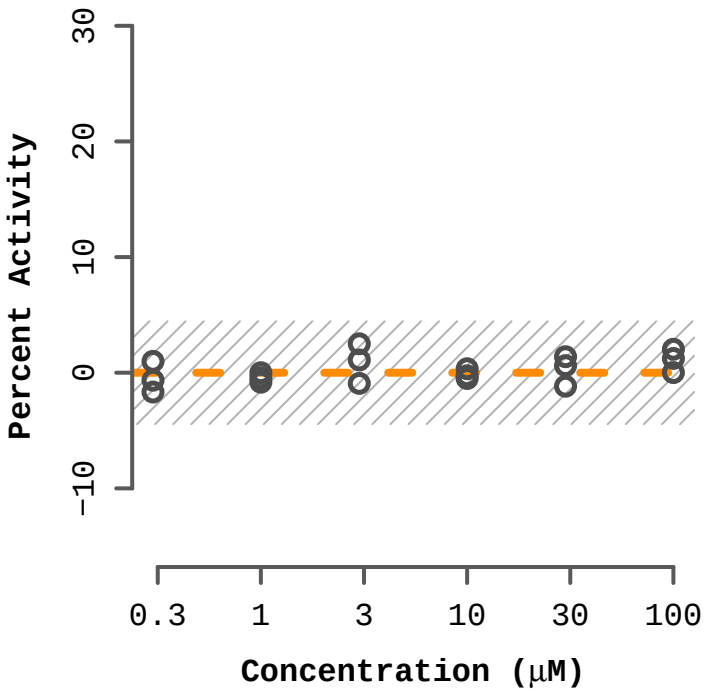
NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424 CASRN: 13254-34-7
SPID(S): TP0000758D01
M4ID: 10644369

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: 0.191 MAX_MED: 0.343 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

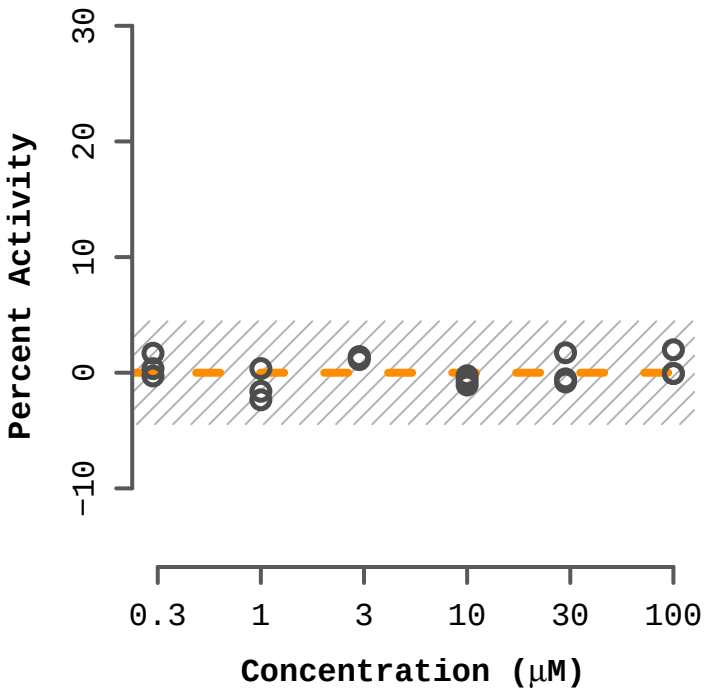
NAME: (2E)-2-Hexenal
CHID: 41425 CASRN: 6728-26-3
SPID(S): TP0000764E03
M4ID: 10643851

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: 1.1 MAX_MED: 1.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

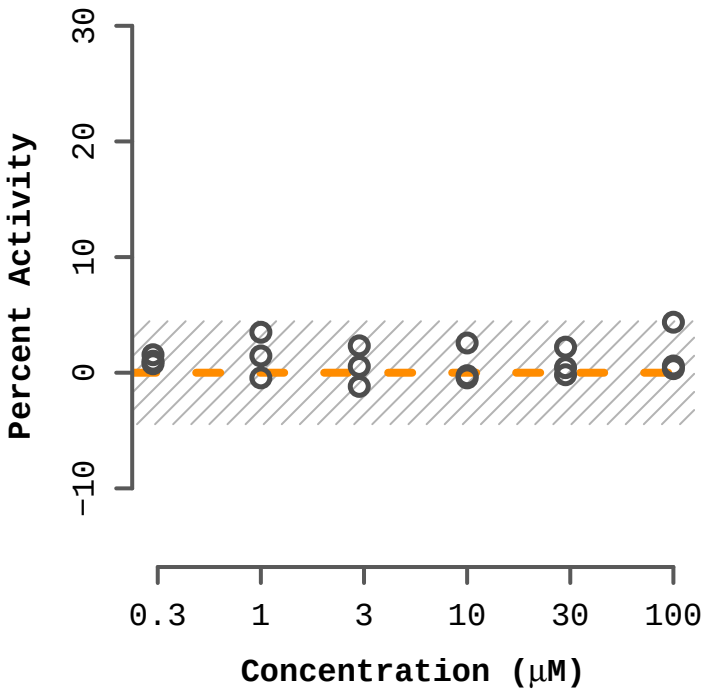
NAME: 3,4-Dihydro-2H-pyran
CHID: 41426 **CASRN:** 110-87-2
SPID(S): TP0000768H11
M4ID: 10642565

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 1.3 **MAX_MED:** 1.37 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

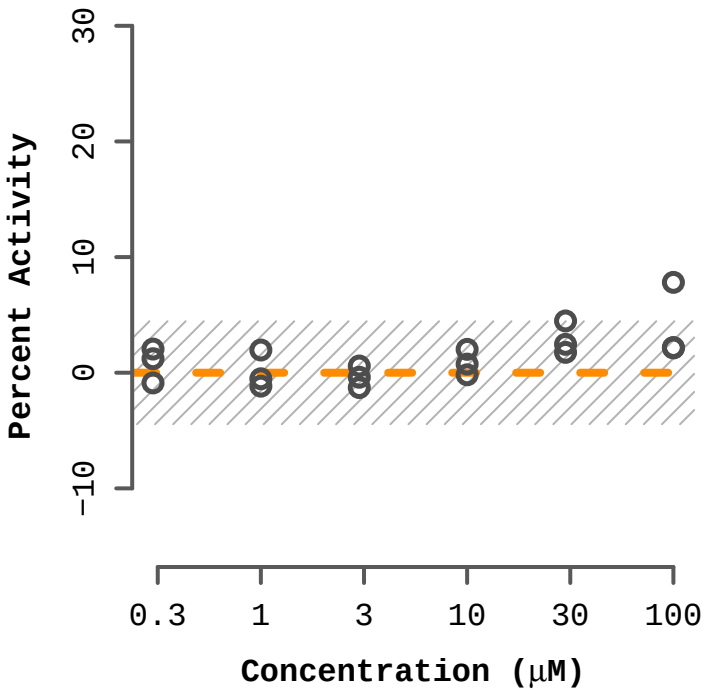
NAME: 2-Methylbutyl isovalerate
CHID: 41440 CASRN: 2445-77-4
SPID(S): TP0000762B03
M4ID: 10644055

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 1.77 MAX_MED: 1.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

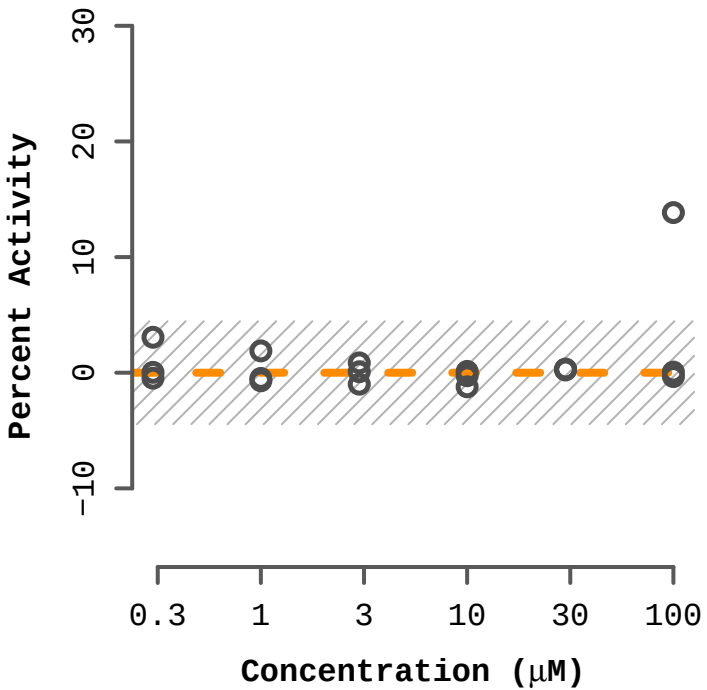
NAME: Sodium 2-naphthalenesulfonate
CHID: 41442 CASRN: 532-02-5
SPID(S): TP0000759H05
M4ID: 10644233

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	84.45	NA	NA
PROB:	1	NA	NA
RMSE:	2.57	NA	NA

MAX_MEAN: 4.05 MAX_MED: 2.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

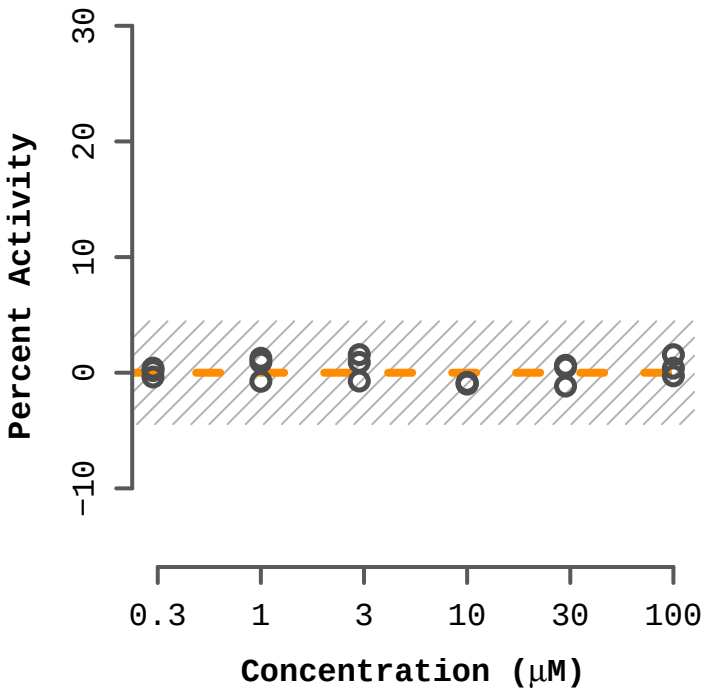
NAME: 3,5-Dimethyl-1-hexyn-3-ol
CHID: 41472 CASRN: 107-54-0
SPID(S): TP0000763C01
M4ID: 10643961

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.72	NA	NA
PROB:	1	NA	NA
RMSE:	3.41	NA	NA

MAX_MEAN: 4.53 MAX_MED: 0.309 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

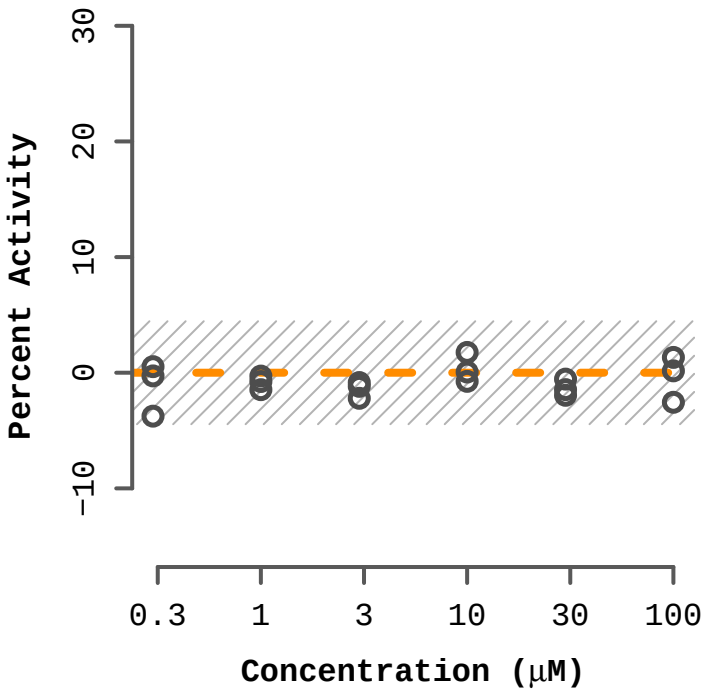
NAME: (3Z)−3−Hexenyl acetate
CHID: 41484 CASRN: 3681−71−8
SPID(S): TP0000766B08
M4ID: 10642808

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: 0.584 MAX_MED: 0.919 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

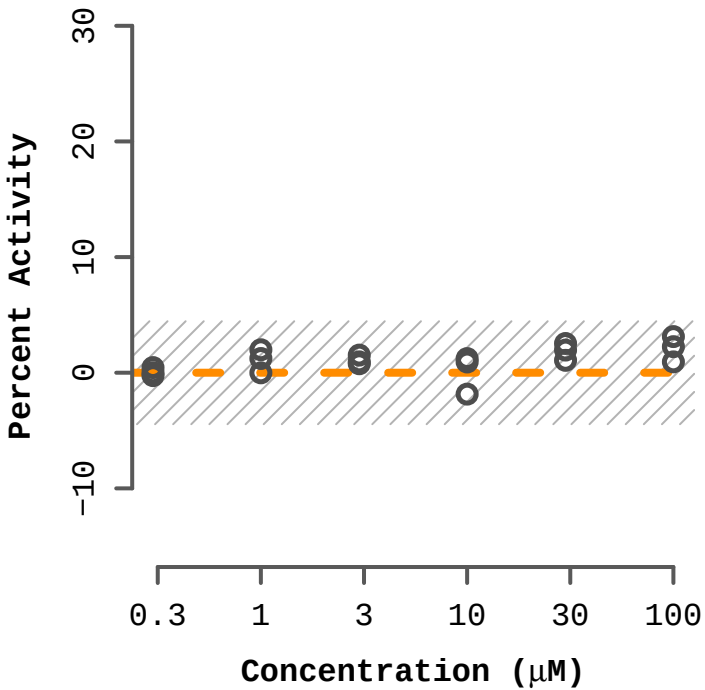
NAME: 3,7-Dimethyloctan-3-yl acetate
CHID: 41487 CASRN: 20780-48-7
SPID(S): TP0000764D10
M4ID: 10643856

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 0.36 MAX_MED: 0.165 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

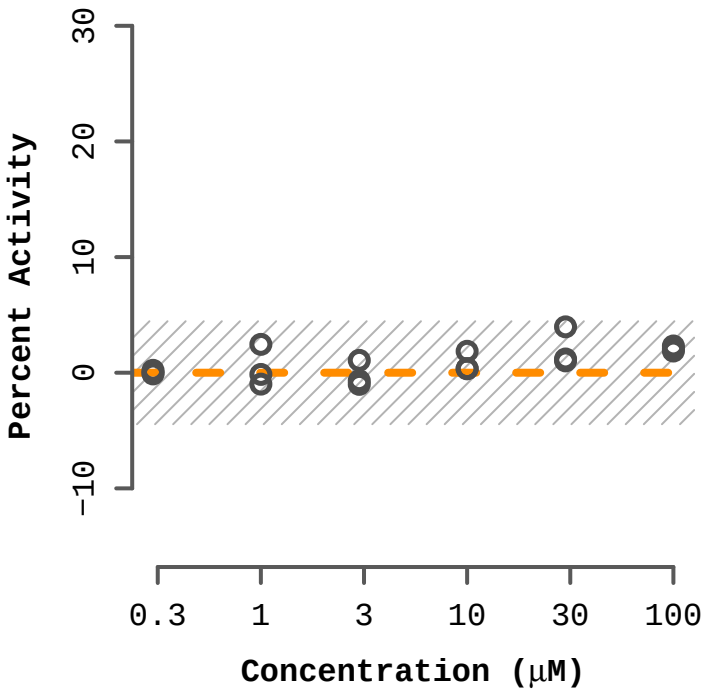
NAME: 3-Phenyl-2-propen-1-ol
CHID: 41491 CASRN: 104-54-1
SPID(S): TP0000766H02
M4ID: 10642742

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 2.11 MAX_MED: 2.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

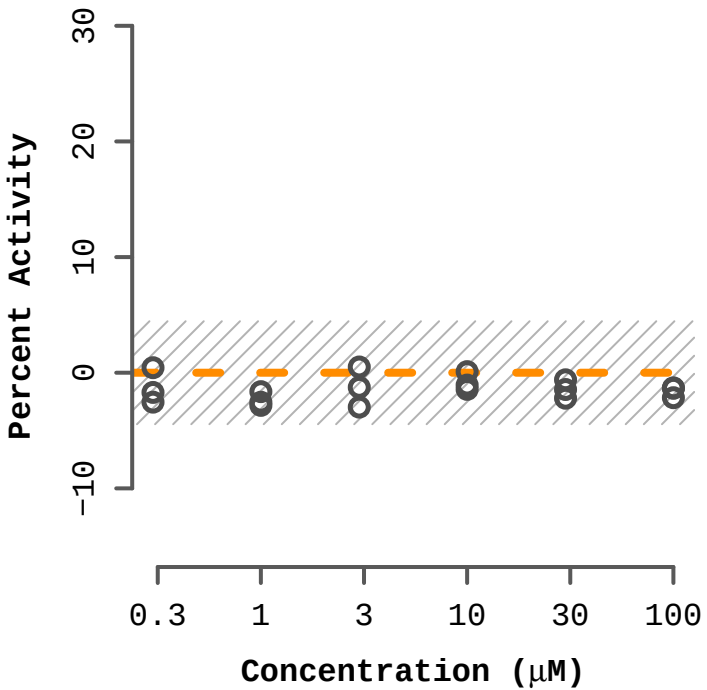
NAME: 3-Phenylhexane
CHID: 41492 CASRN: 4468-42-2
SPID(S): TP0000763C08
M4ID: 10643954

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 2.09 MAX_MED: 2.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

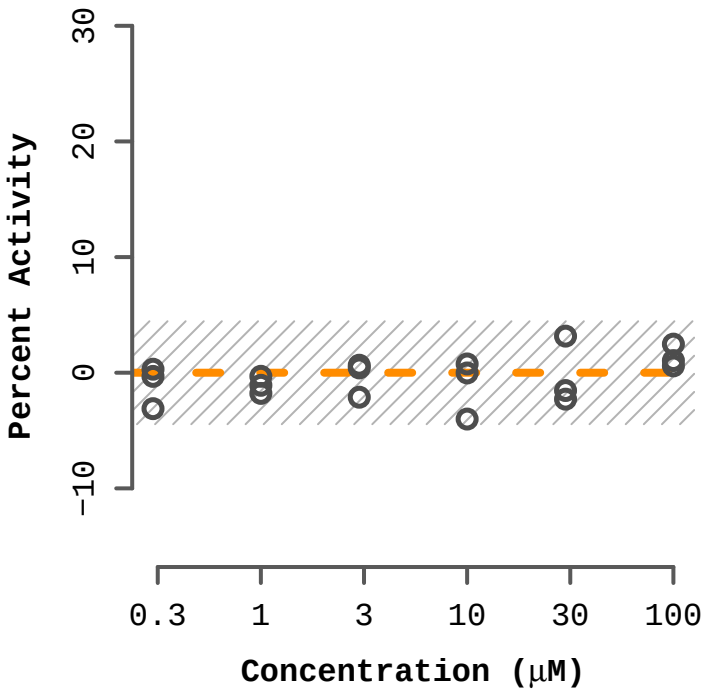
NAME: 4-Chlorophenylurea
CHID: 41512 CASRN: 140-38-5
SPID(S): TP0000760E11
M4ID: 10644179

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: -0.8 MAX_MED: -1.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

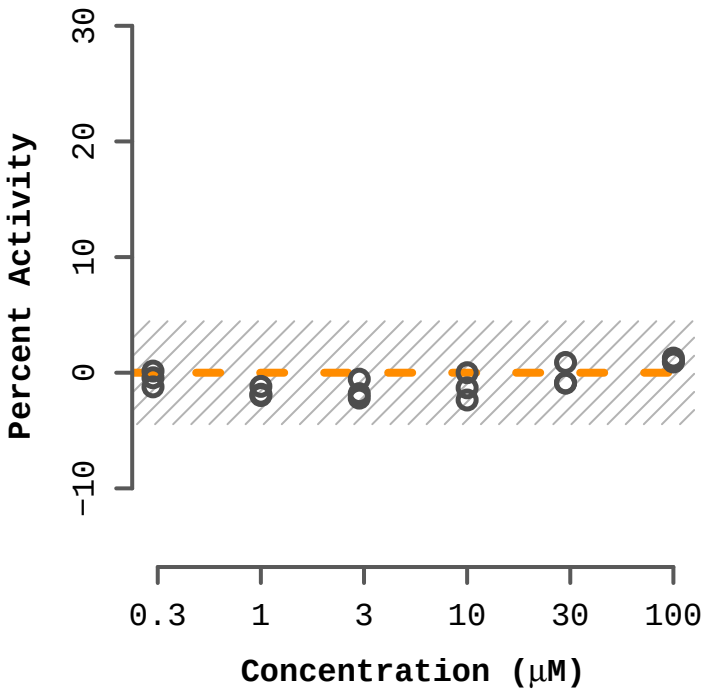
NAME: (4Z)-4-Decenal
CHID: 41514 CASRN: 21662-09-9
SPID(S): TP0000767F03
M4ID: 10642681

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.84	NA	NA

MAX_MEAN: 1.37 MAX_MED: 1.05 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

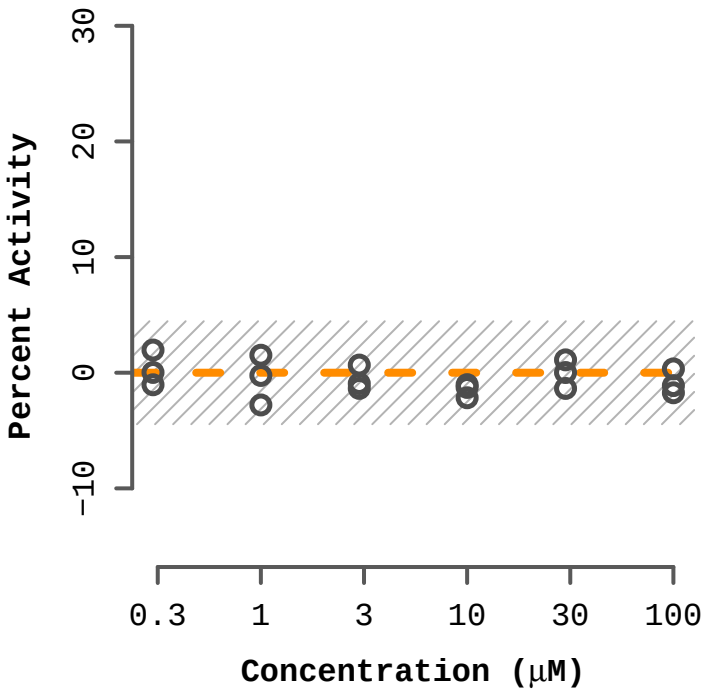
NAME: 2-Ethyl-3-hydroxy-4H-pyran-4-one
CHID: 41516 CASRN: 4940-11-8
SPID(S): TP0000765D09
M4ID: 10642867

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.07 MAX_MED: 1.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

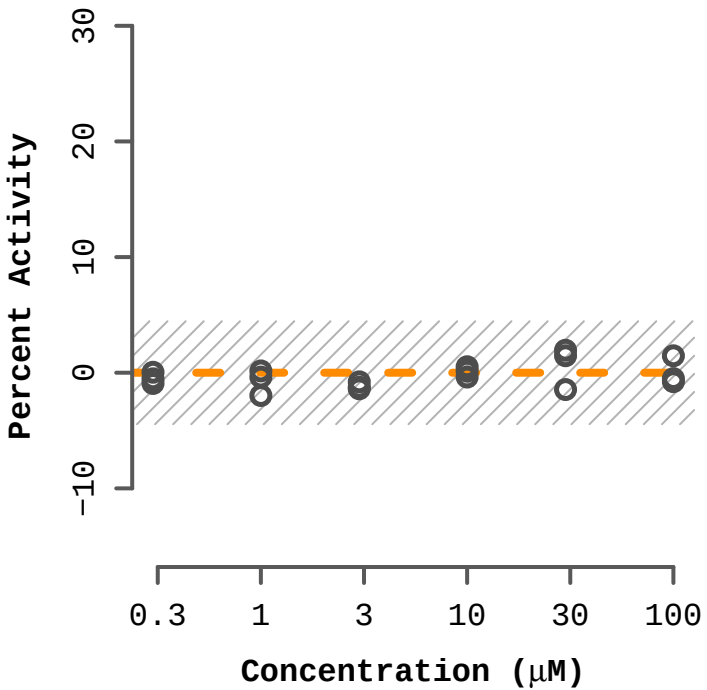
NAME: 4-Morpholinepropanamine
CHID: 41521 CASRN: 123-00-2
SPID(S): TP0000759G02
M4ID: 10644248

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 0.318 MAX_MED: 0.0266 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

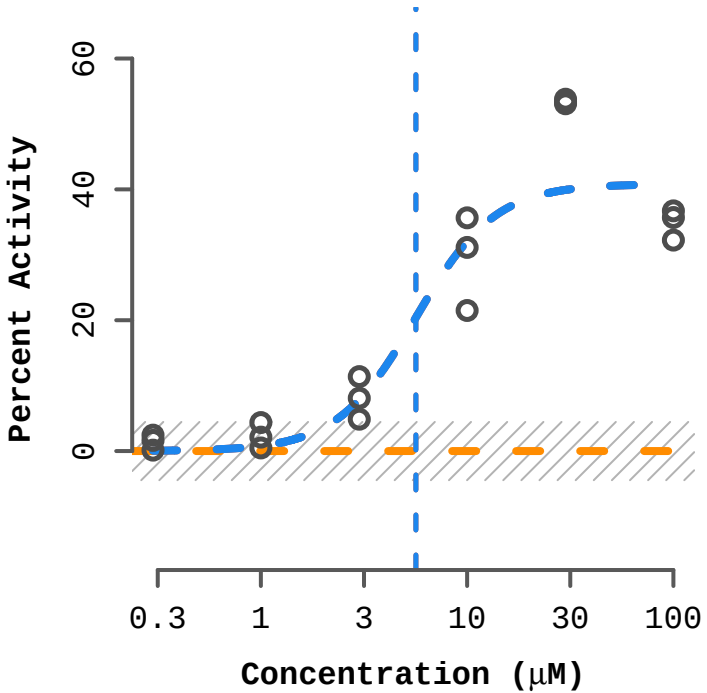
NAME: 7-Ethyl-2-methyl-4-undecanolsulfate, sodium sa
CHID: 41530 **CASRN:** 139-88-8
SPID(S): TP0000766D01
M4ID: 10642791

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.73	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: 0.656 **MAX_MED:** 1.47 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 6-Acetyl-1,1,2,4,4,7-hexamethyltetralin
CHID: 41544 CASRN: 21145-77-7
SPID(S): TP0000761B11
M4ID: 10644131

HILL MODEL (in red):

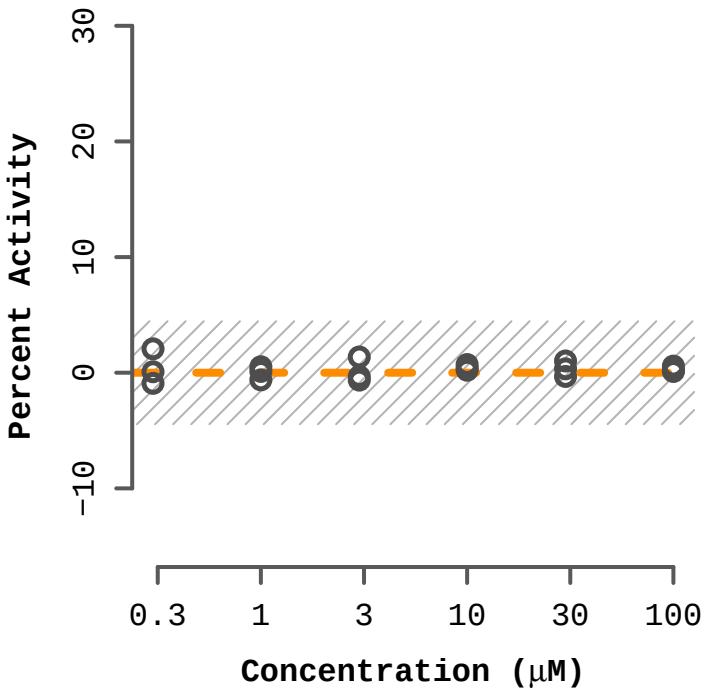
	tp	ga	gw
val:	40.8	0.752	2.27
sd:	4.69	0.092	0.534

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	40.8	0.752	2.27	3.95	14.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	175.57	127.9	131.9
PROB:	0	0.88	0.12
RMSE:	29.03	6.79	6.79

MAX_MEAN: 53.4 MAX_MED: 53.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

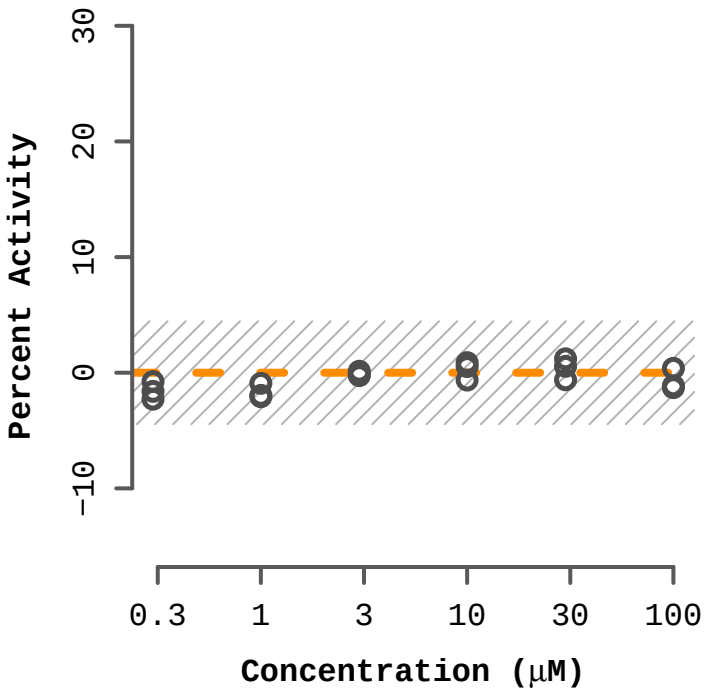
NAME: (S)-(-)-beta-Citronellol
CHID: 41550 CASRN: 7540-51-4
SPID(S): TP0000766B02
M4ID: 10642814

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	42.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.76	NA	NA

MAX_MEAN: 0.446 MAX_MED: 0.406 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

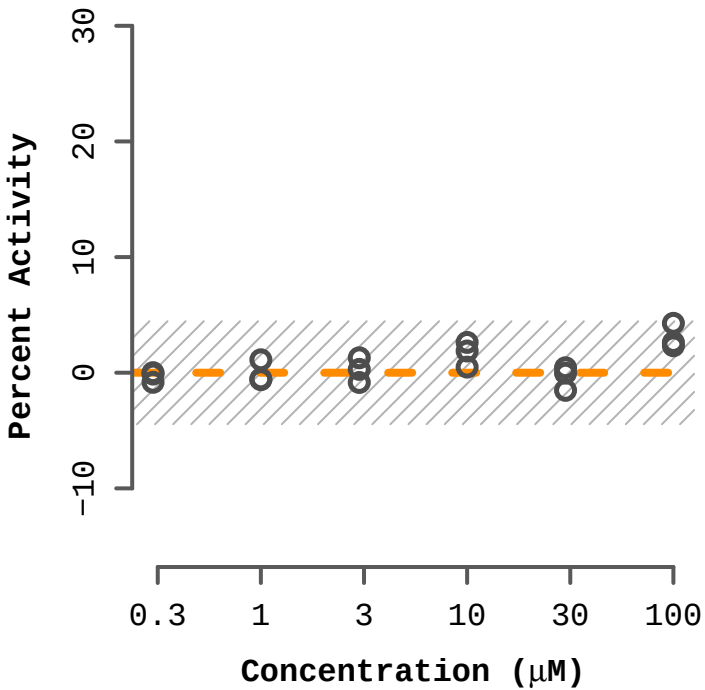
NAME: Dihydromyrcenol
CHID: 41557 CASRN: 53219-21-9
SPID(S): TP0000769E12
M4ID: 10642516

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 0.384 MAX_MED: 0.556 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

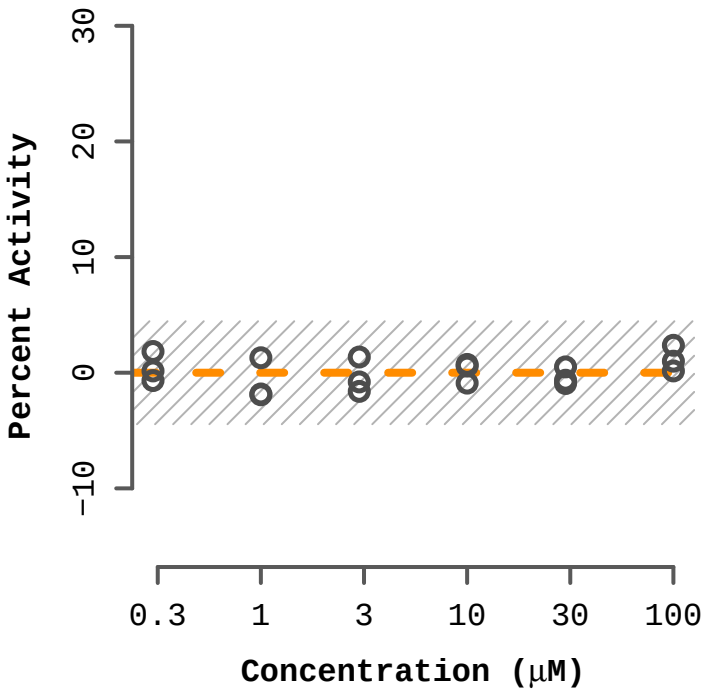
NAME: (9Z,12R)-12-Hydroxyoctadec-9-enoic acid
CHID: 41567 CASRN: 141-22-0
SPID(S): TP0000766C06
M4ID: 10642798

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 3.07 MAX_MED: 2.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

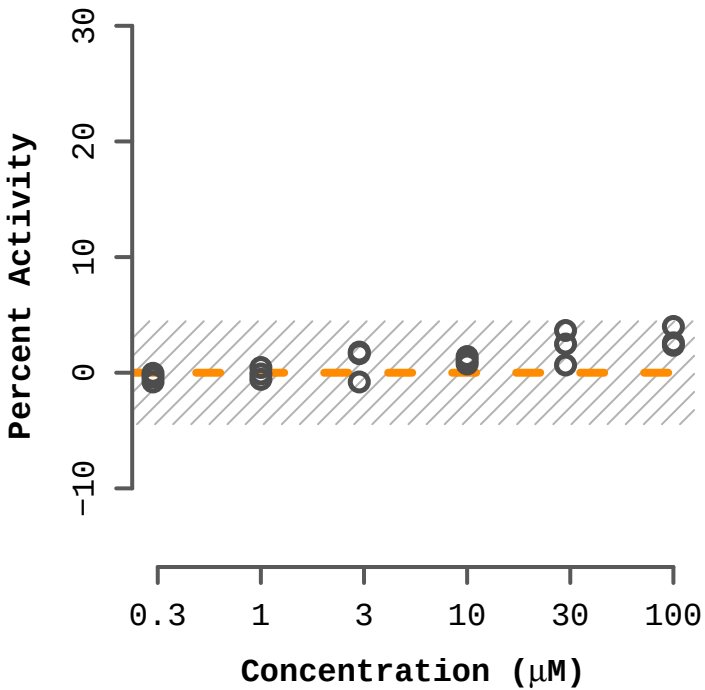
NAME: Pentyl butyrate
CHID: 41604 CASRN: 540-18-1
SPID(S): TP0000760H09
M4ID: 10644145

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.24	NA	NA

MAX_MEAN: 1.18 MAX_MED: 1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

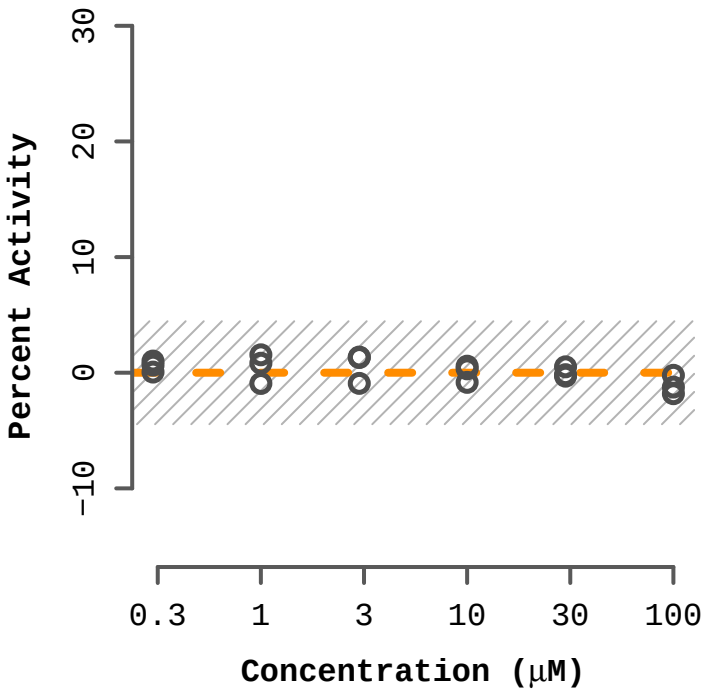
NAME: Arabinose
CHID: 41610 **CASRN:** 147-81-9
SPID(S): TP0000760F03
M4ID: 10644175

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 2.99 **MAX_MED:** 2.59 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

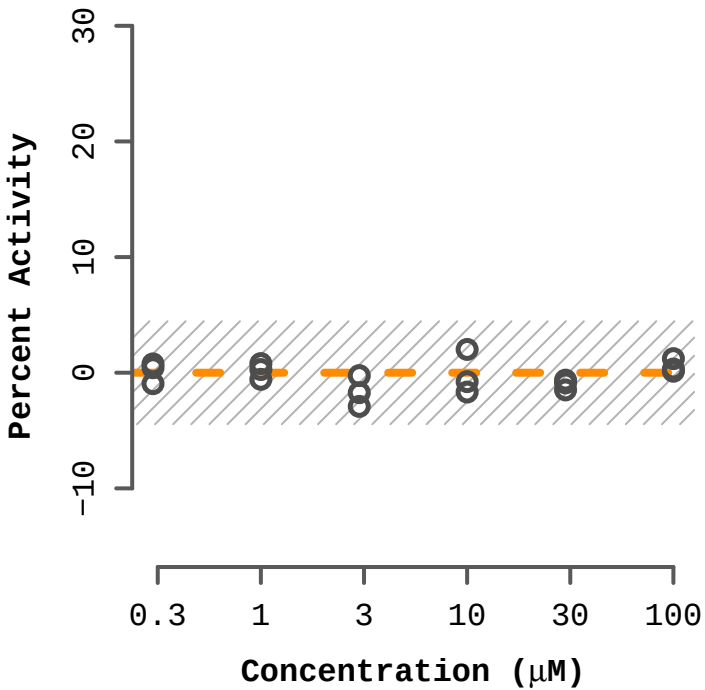
NAME: Ascorbyl palmitate
CHID: 41611 CASRN: 137-66-6
SPID(S): TP0000765H10
M4ID: 10642818

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.585 MAX_MED: 1.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

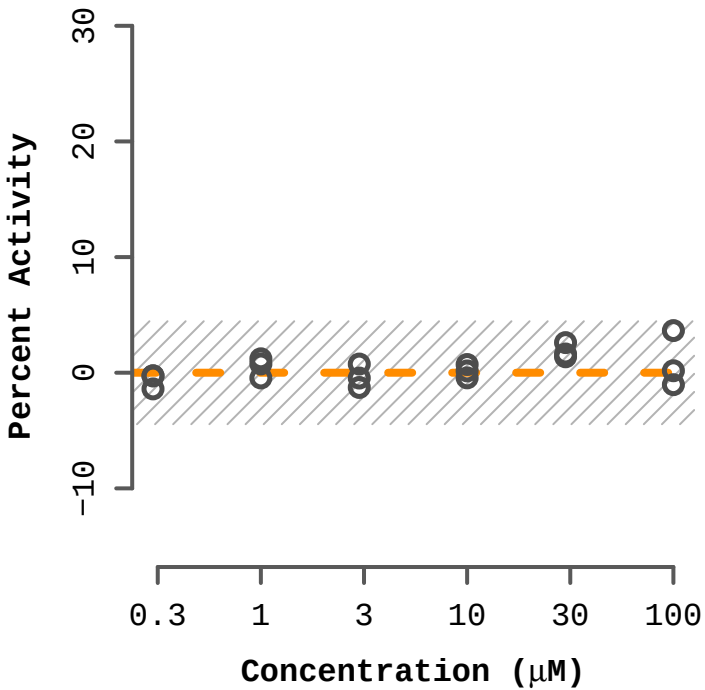
NAME: Benodanil
CHID: 41623 CASRN: 15310-01-7
SPID(S): TP0000824E04
M4ID: 10642979

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.559 MAX_MED: 0.437 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

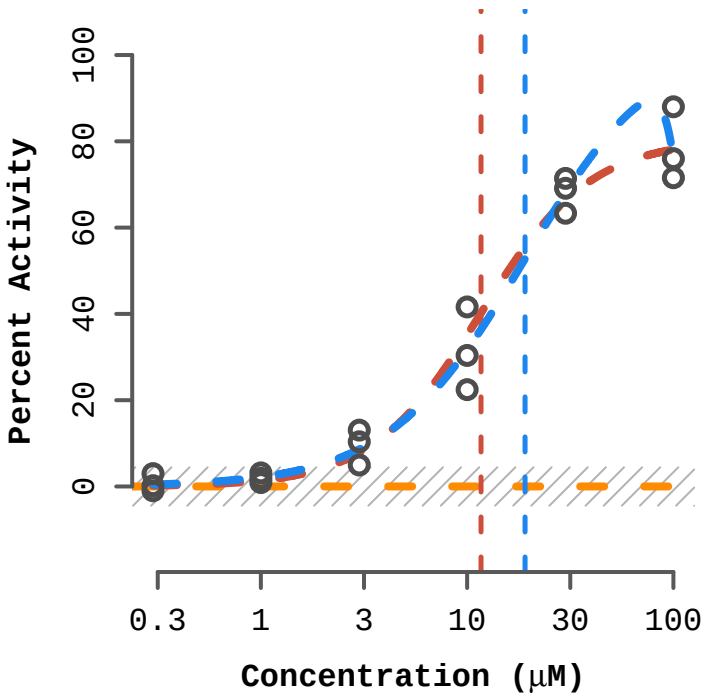
NAME: (+/−)-alpha-Methylbenzyl acetate
CHID: 41636 CASRN: 93-92-5
SPID(S): TP0000766G06
M4ID: 10642750

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 1.87 MAX_MED: 1.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Sodium m-xylene-4-sulfonate
CHID: 41639 CASRN: 827-21-4
SPID(S): TP0000761B12
M4ID: 10644130

HILL MODEL (in red):

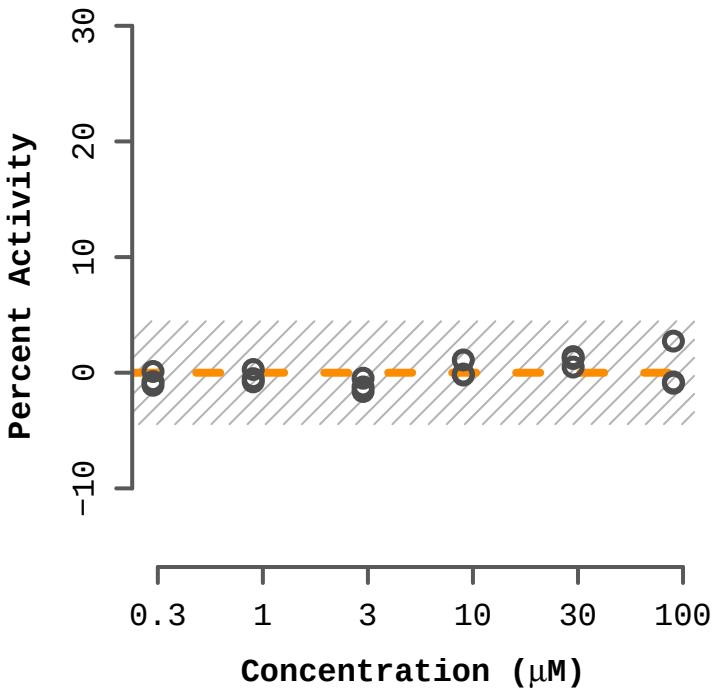
	tp	ga	gw
val:	80.4	1.07	1.64
sd:	4.7	0.0674	0.249

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	106	1.28	1.31	2.06	10.2
sd:	29.4	0.217	0.261	0.0111	7.03

	CNST	HILL	GNLS
AIC:	190.66	117.84	119.02
PROB:	0	0.64	0.36
RMSE:	44.73	5.1	4.9

MAX_MEAN: 78.5 MAX_MED: 76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

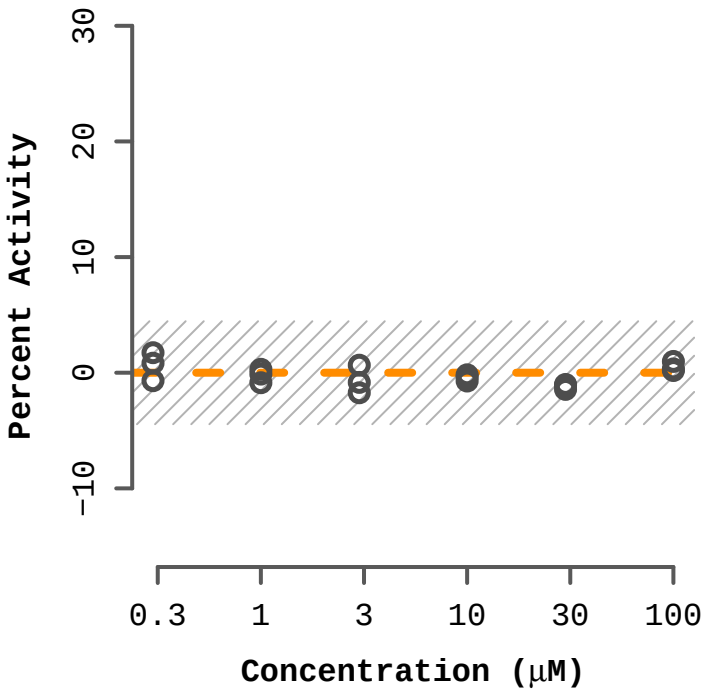
NAME: 2,5−Dimethylbenzenesulfonic acid
CHID: 41641 CASRN: 609−54−1
SPID(S): TP0000760D01
M4ID: 10644201

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 1.04 MAX_MED: 1.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

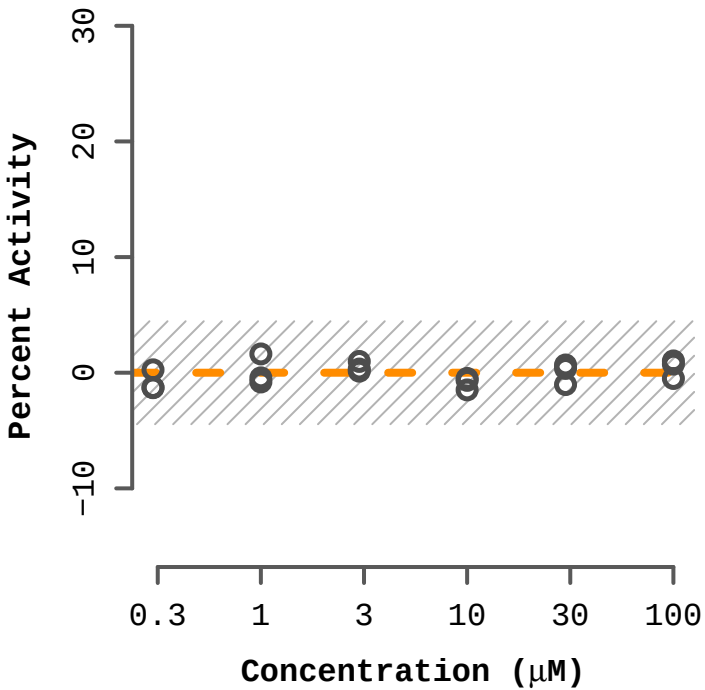
NAME: Sodium 2-formylbenzenesulfonate
CHID: 41643 CASRN: 1008-72-6
SPID(S): TP0000762F10
M4ID: 10644000

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: 0.625 MAX_MED: 0.827 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

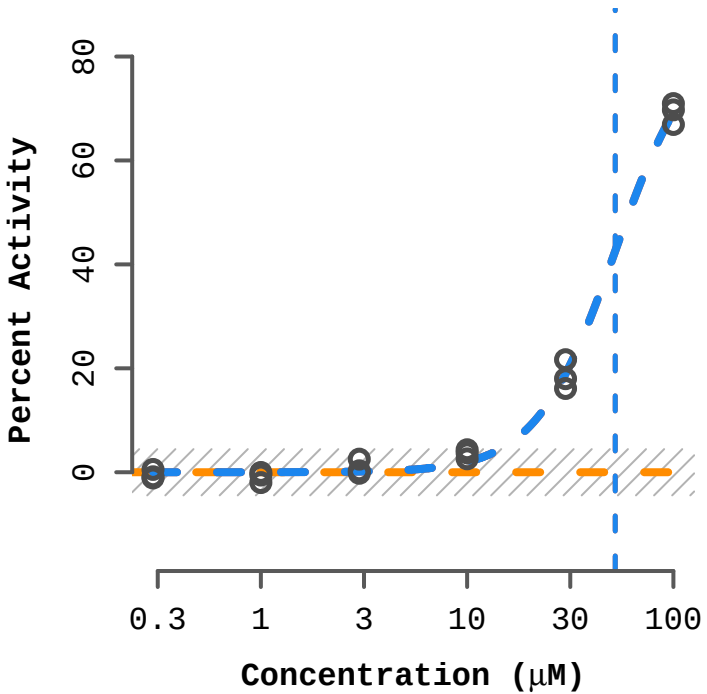
NAME: C.I. Acid Yellow 34, monosodium salt
CHID: 41646 CASRN: 6359-90-6
SPID(S): TP0000761F09
M4ID: 10644085

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: 0.48 MAX_MED: 0.745 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methyl 2,4-dihydroxy-3,6-dimethylbenzoate
CHID: 41653 CASRN: 4707-47-5
SPID(S): TP0000766H03
M4ID: 10642741

HILL MODEL (in red):

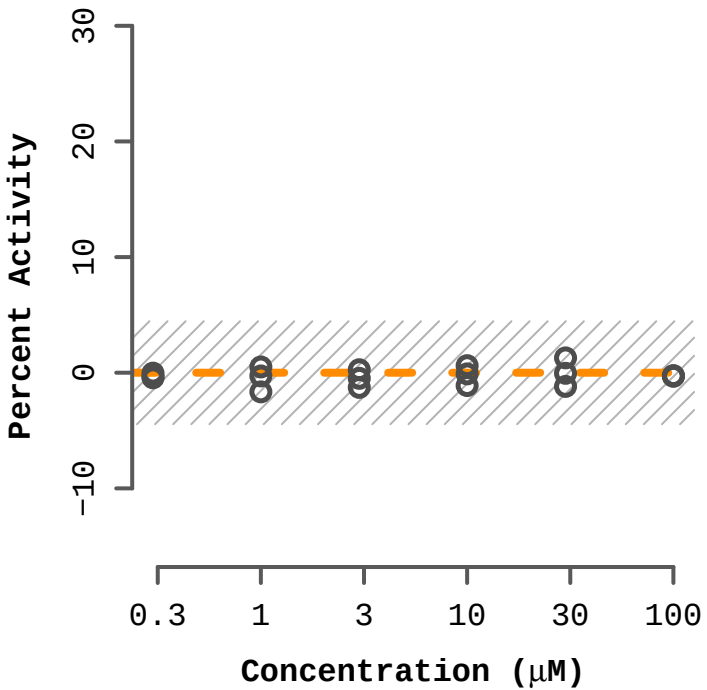
	tp	ga	gw
val:	85.1	1.72	2.26
sd:	73.9	0.52	2.94

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	85.1	1.72	2.26	3.01	9.32
sd:	94.1	0.662	3.74	1620	15000

	CNST	HILL	GNLS
AIC:	167.57	78.11	82.11
PROB:	0	0.88	0.12
RMSE:	29.33	1.6	1.6

MAX_MEAN: 69.2 MAX_MED: 69.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

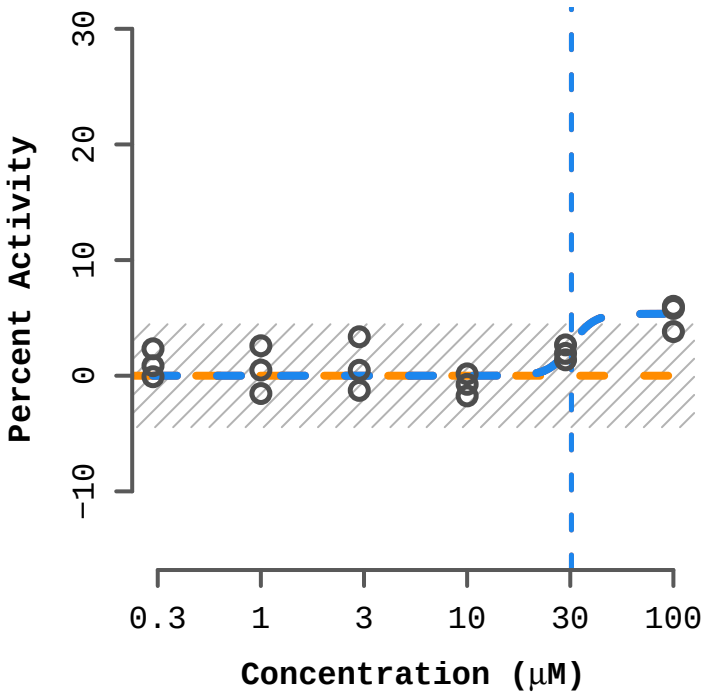
NAME: 2-Hydroxybenzonitrile
CHID: 41661 CASRN: 611-20-1
SPID(S): TP0000763G02
M4ID: 10643912

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	43.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.75	NA	NA

MAX_MEAN: 0.0188 MAX_MED: -0.0499 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzyl cinnamate
CHID: 41663 CASRN: 103-41-3
SPID(S): TP0000766B03
M4ID: 10642813

HILL MODEL (in red):

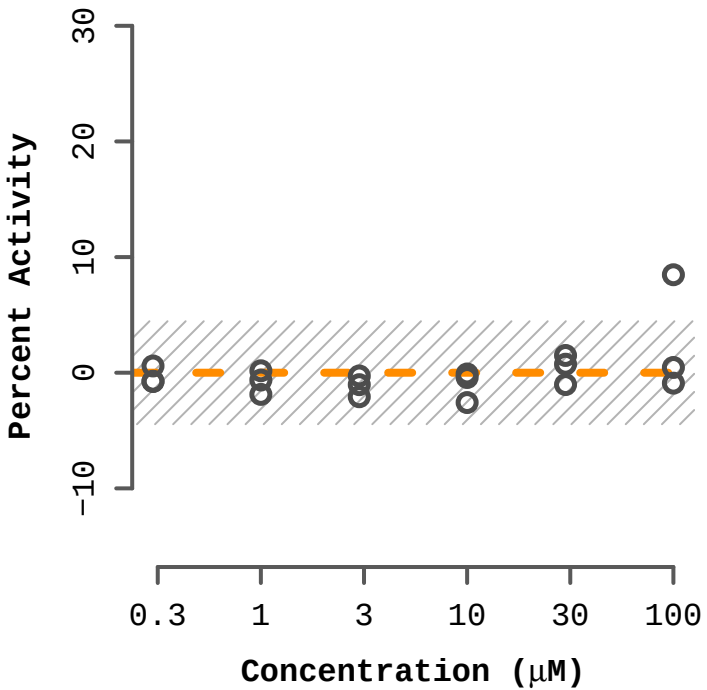
	tp	ga	gw
val:	5.35	1.51	8
sd:	0.734	0.105	28.3

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.35	1.51	8	3.99	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	88.93	71.96	75.96
PROB:	0	0.88	0.12
RMSE:	2.68	1.42	1.42

MAX_MEAN: 5.22 MAX_MED: 5.82 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

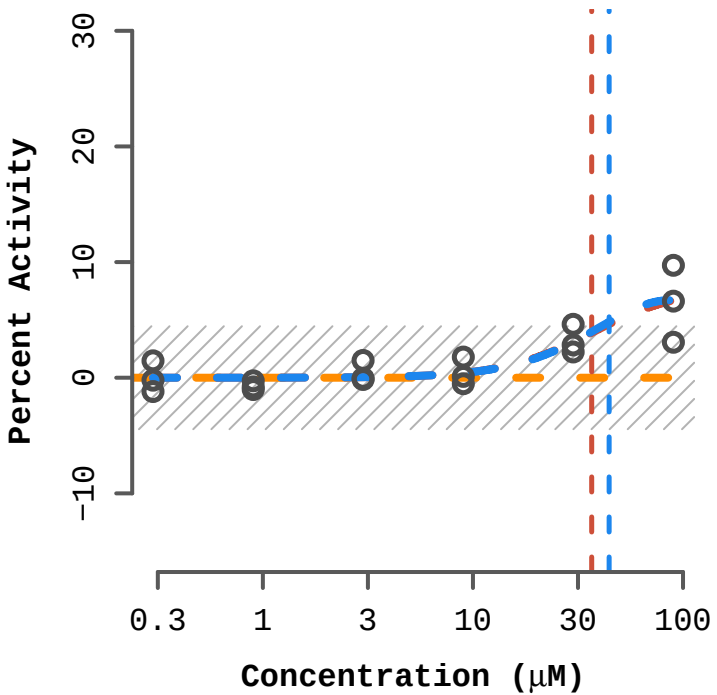
NAME: Bornyl acetate
CHID: 41675 CASRN: 76-49-3
SPID(S): TP0000760C11
M4ID: 10644203

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.24	NA	NA
PROB:	1	NA	NA
RMSE:	2.29	NA	NA

MAX_MEAN: 2.68 MAX_MED: 0.737 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Bromophenol blue
CHID: 41682 CASRN: 115-39-9
SPID(S): TP0000763G01
M4ID: 10643913

HILL MODEL (in red):

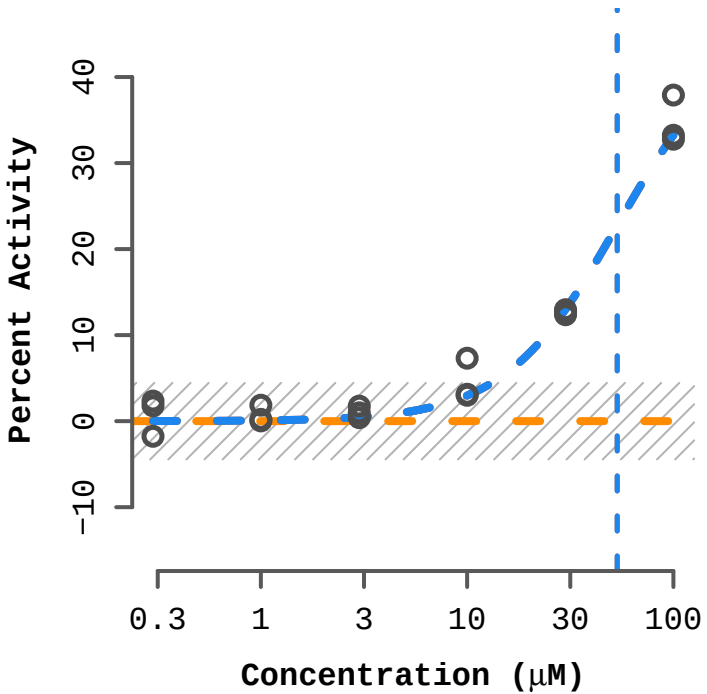
	tp	ga	gw
val:	7.78	1.57	2.04
sd:	3.35	0.257	1.72

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.86	1.65	1.96	2.2	3.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	91.72	70.62	74.62
PROB:	0	0.88	0.12
RMSE:	3.28	1.41	1.41

MAX_MEAN: 6.47 MAX_MED: 6.63 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Butam
CHID: 41691 CASRN: 35256-85-0
SPID(S): TP0000821G04
M4ID: 10643207

HILL MODEL (in red):

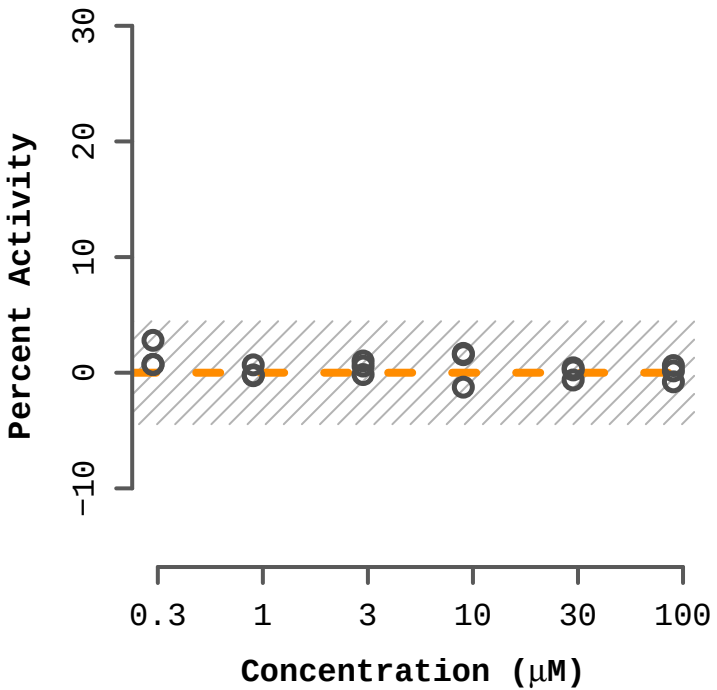
	tp	ga	gw
val:	45.5	1.73	1.59
sd:	5.08	0.0778	0.203

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	45.5	1.73	1.59	3.99	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	147	76.92	80.92
PROB:	0	0.88	0.12
RMSE:	15.26	1.8	1.8

MAX_MEAN: 34.6 MAX_MED: 33.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

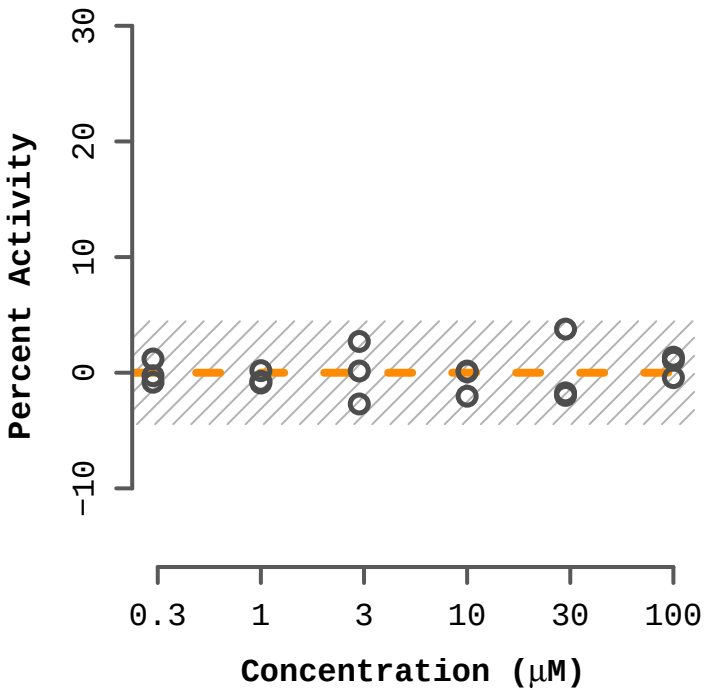
NAME: Butylnaphthalenesulfonic acid sodium salt
CHID: 41703 CASRN: 25638-17-9
SPID(S): TP0000769B09
M4ID: 10642555

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 1.41 MAX_MED: 1.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

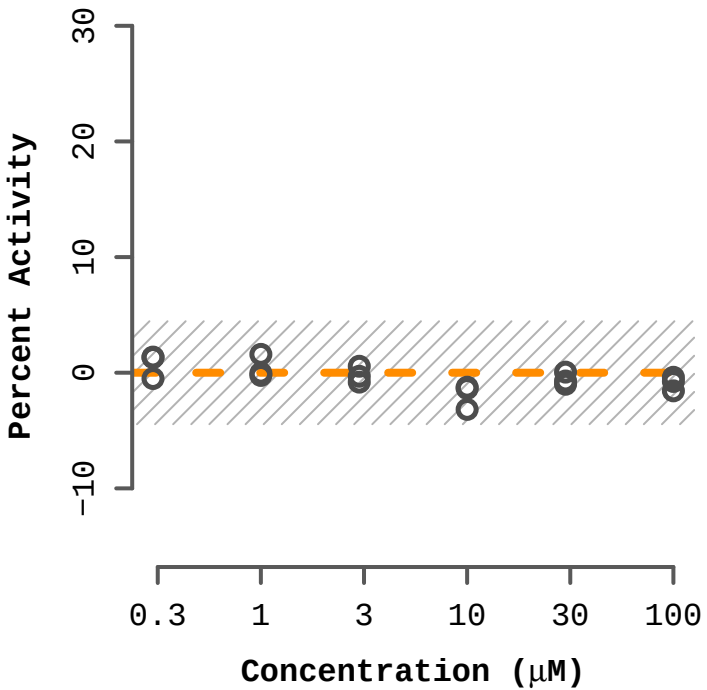
NAME: C.I. Acid Orange 24, monosodium salt
CHID: 41708 CASRN: 1320-07-6
SPID(S): TP0000758B12
M4ID: 10644382

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 0.671 MAX_MED: 1.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

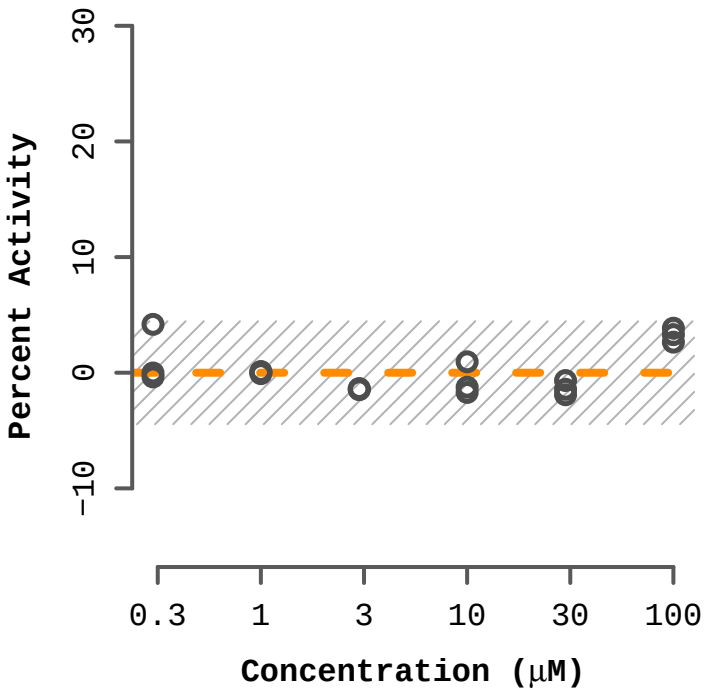
NAME: C.I. Acid Orange 8, monosodium salt
CHID: 41709 **CASRN:** 5850-86-2
SPID(S): TP0000765D11
M4ID: 10642865

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 0.727 **MAX_MED:** 1.32 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

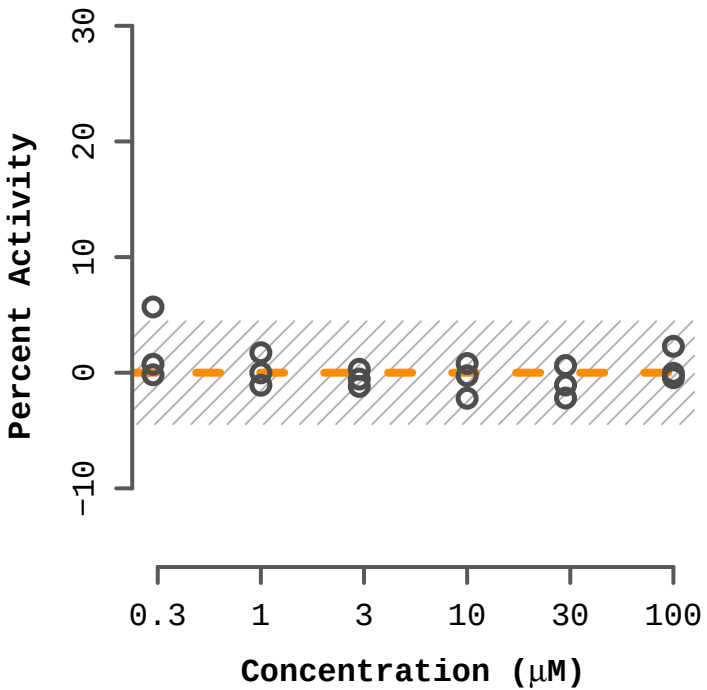
NAME: C.I. Acid Violet 12, disodium salt
CHID: 41715 CASRN: 6625-46-3
SPID(S): TP0000766C11
M4ID: 10642793

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 3.26 MAX_MED: 3.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

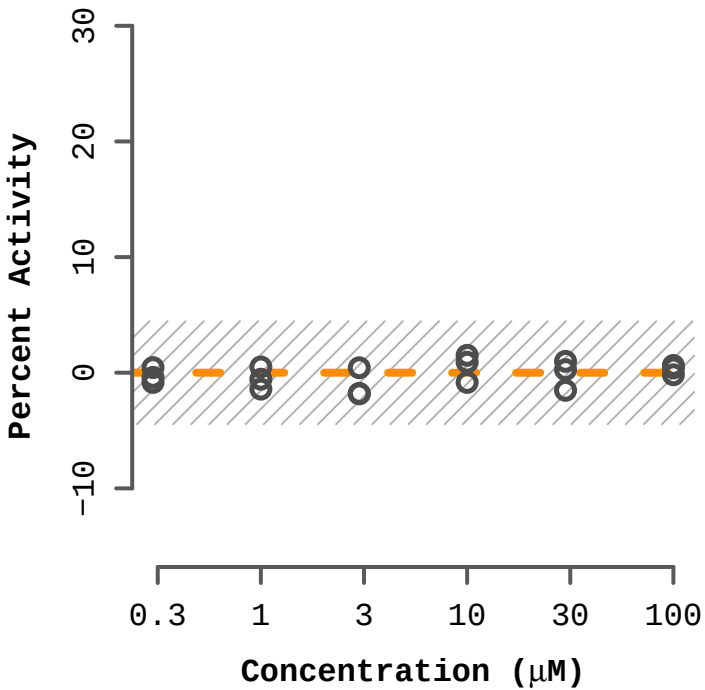
NAME: C.I. Acid Yellow 17, disodium salt
CHID: 41719 **CASRN:** 6359-98-4
SPID(S): TP0000764G08
M4ID: 10642916

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.77	NA	NA

MAX_MEAN: 2.08 **MAX_MED:** 0.732 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

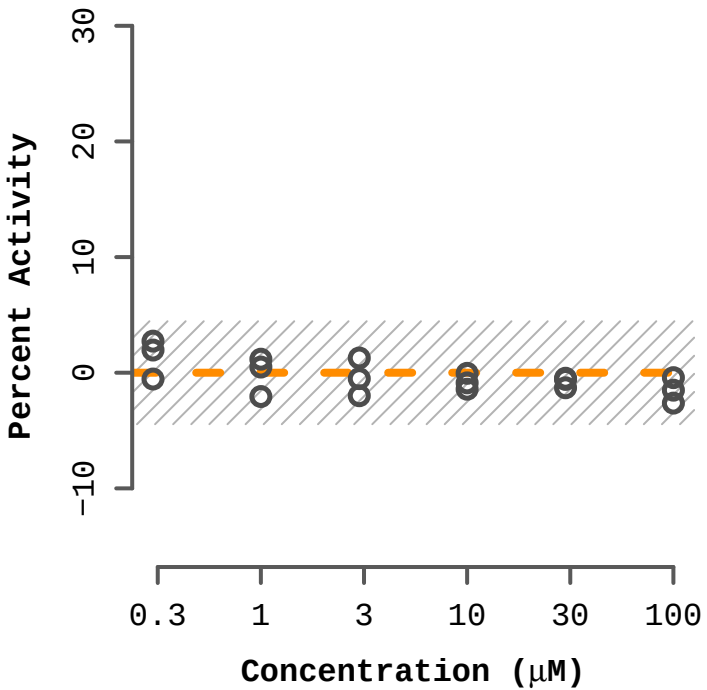
NAME: C.I. Acid Yellow 3 disodium salt
CHID: 41721 CASRN: 8004-92-0
SPID(S): TP0000759F12
M4ID: 10644250

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.27	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: 0.527 MAX_MED: 0.911 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

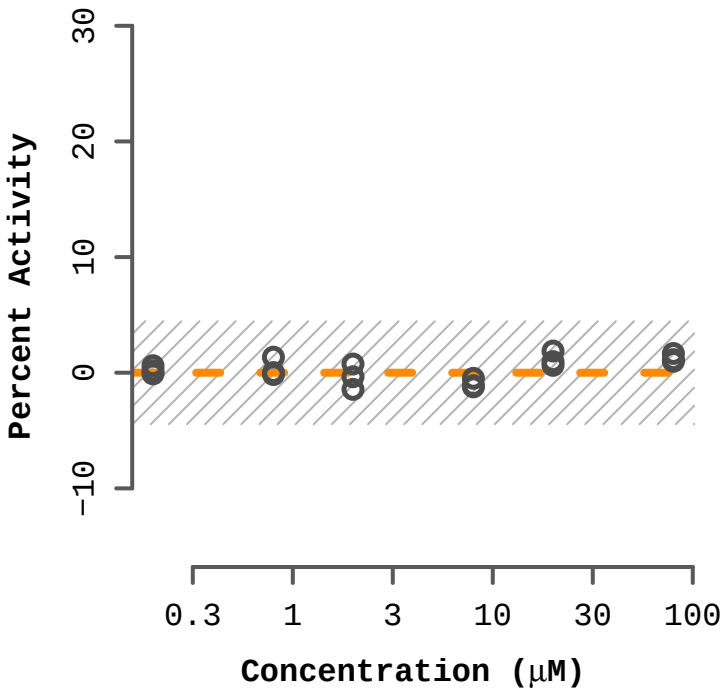
NAME: C.I. Direct Red 81 disodium salt
CHID: 41726 CASRN: 2610-11-9
SPID(S): TP0000760B09
M4ID: 10644217

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.39 MAX_MED: 1.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

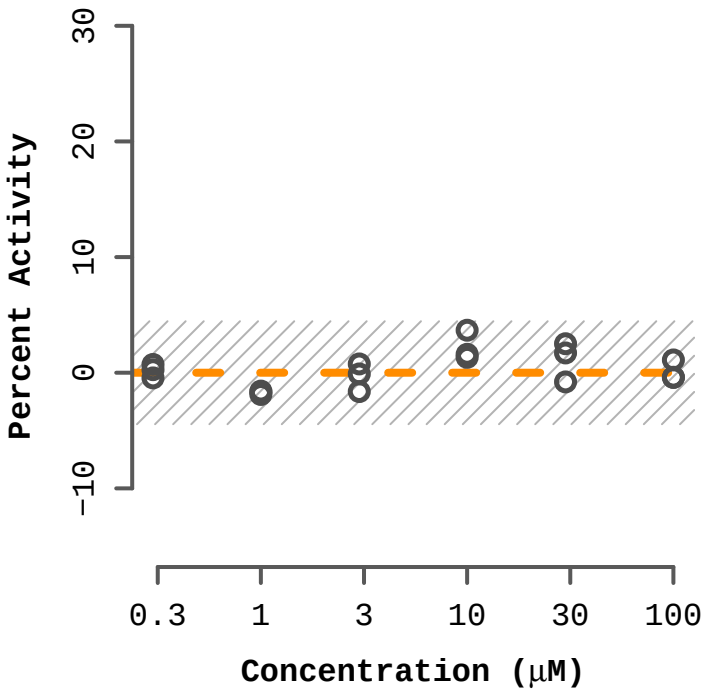
NAME: C.I. Direct Yellow 12
CHID: 41728 CASRN: 2870-32-8
SPID(S): TP0000765H03
M4ID: 10642825

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.33	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: 1.26 MAX_MED: 1.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

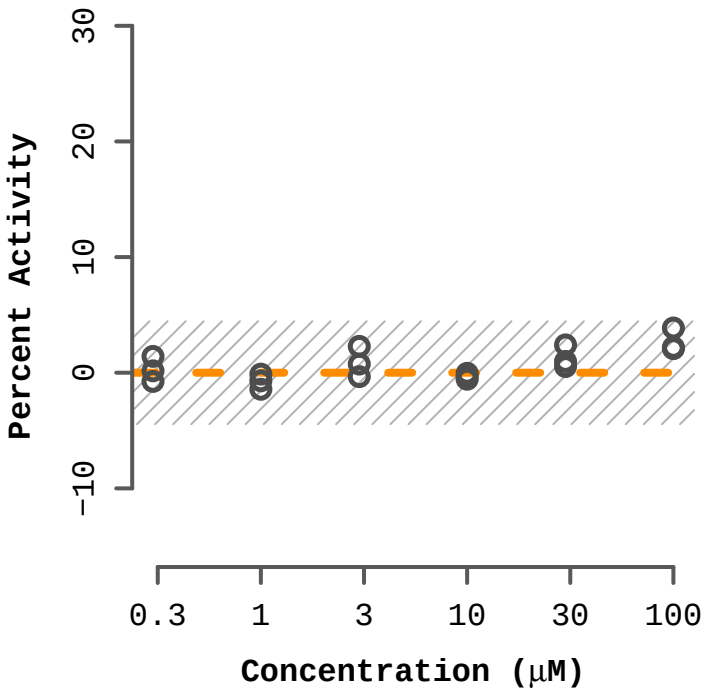
NAME: Citronellal
CHID: 41790 CASRN: 106-23-0
SPID(S): TP0000761D02
M4ID: 10644116

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.53	NA	NA

MAX_MEAN: 2.2 MAX_MED: 1.71 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

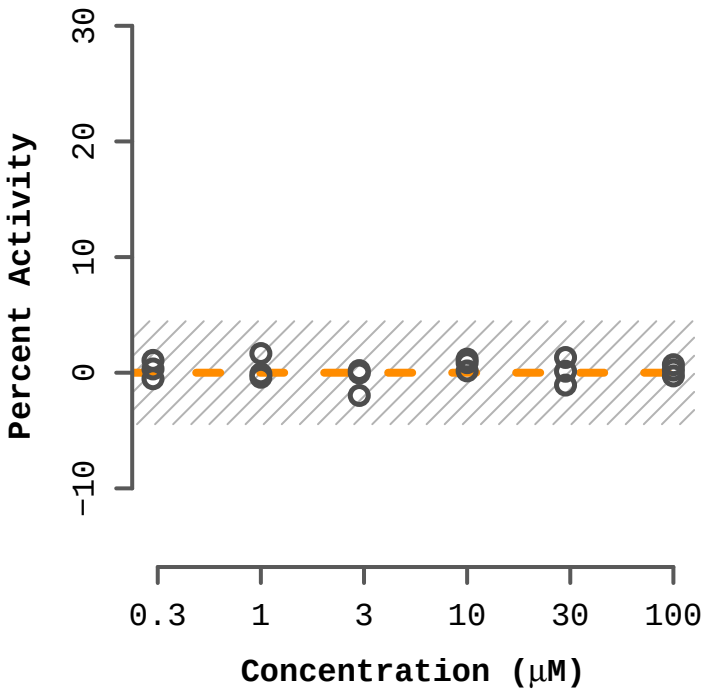
NAME: Cloquintocet-mexyl
CHID: 41794 CASRN: 99607-70-2
SPID(S): TP0000768E10
M4ID: 10642602

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 2.72 MAX_MED: 2.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

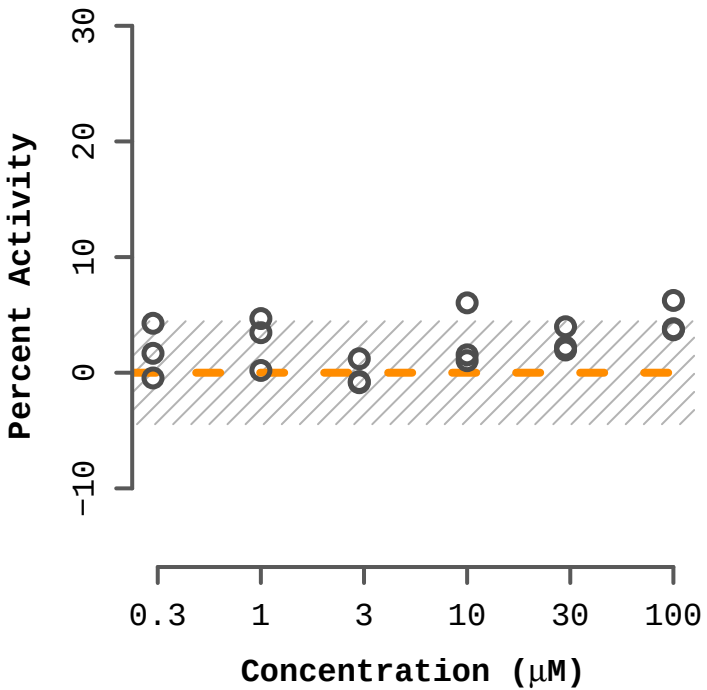
NAME: 3,3,5-Trimethylcyclohexanol
CHID: 41815 CASRN: 116-02-9
SPID(S): TP0000768C01
M4ID: 10642635

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.738 MAX_MED: 0.873 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

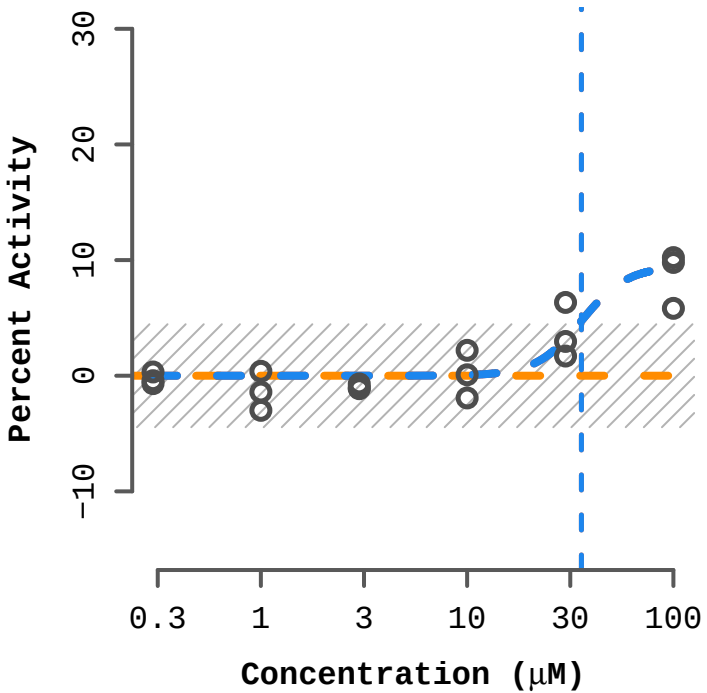
NAME: 2-sec-Butylcyclohexanone
CHID: 41818 CASRN: 14765-30-1
SPID(S): TP0000767H04
M4ID: 10642656

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.38	NA	NA
PROB:	1	NA	NA
RMSE:	3.25	NA	NA

MAX_MEAN: 4.59 MAX_MED: 3.81 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dibutyl decanedioate
CHID: 41847 CASRN: 109-43-3
SPID(S): TP0000823F03
M4ID: 10643052

HILL MODEL (in red):

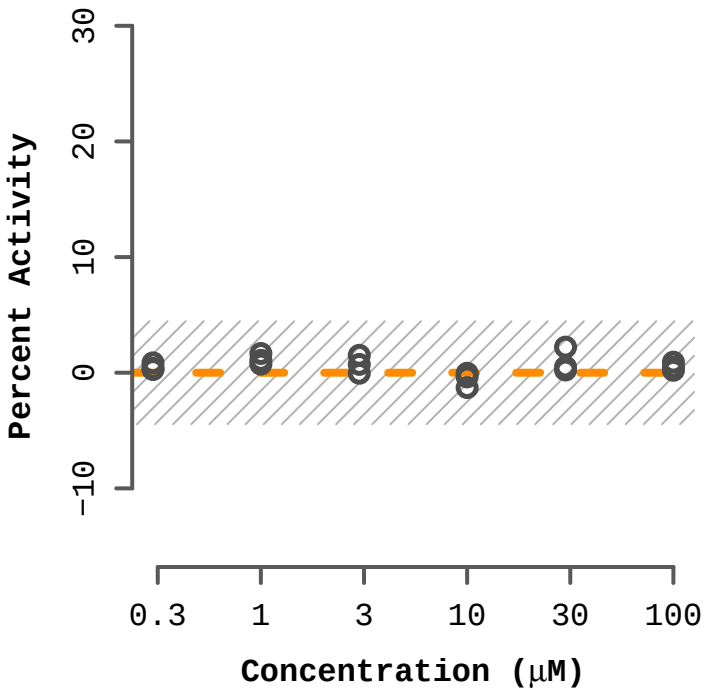
	tp	ga	gw
val:	9.48	1.55	3.92
sd:	2.61	0.278	11.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.48	1.55	3.92	2.75	6.08
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	101.61	77.58	81.58
PROB:	0	0.88	0.12
RMSE:	4.15	1.64	1.64

MAX_MEAN: 8.62 MAX_MED: 9.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

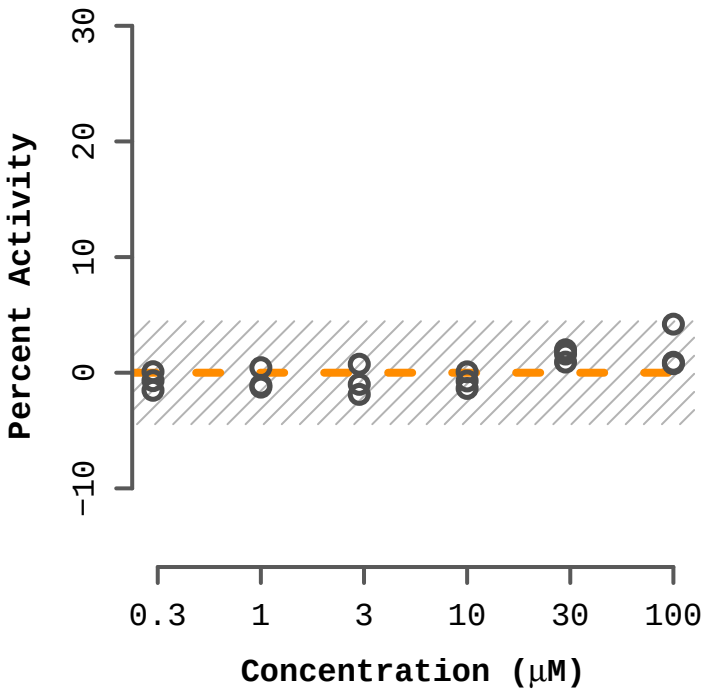
NAME: Diethyl phosphite
CHID: 41861 CASRN: 762-04-9
SPID(S): TP0000769B03
M4ID: 10642561

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 1.16 MAX_MED: 1.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

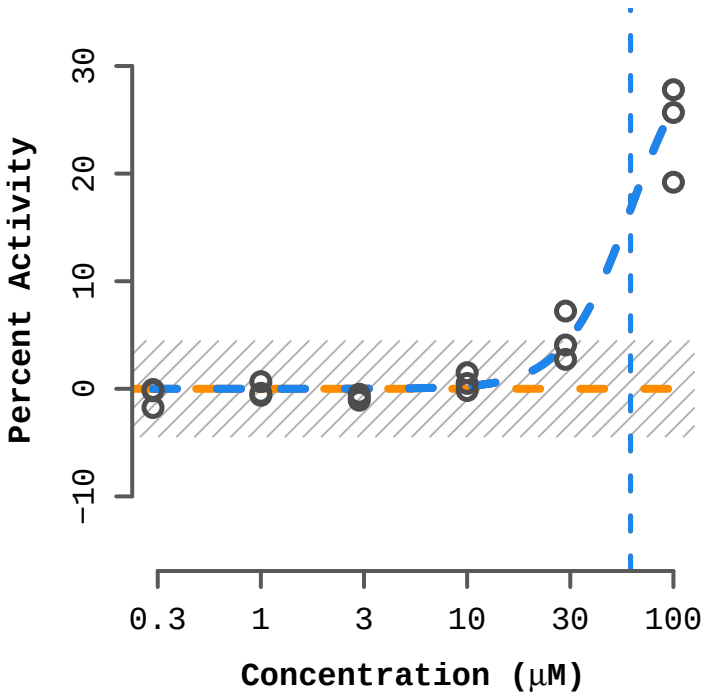
NAME: Dimethylbenzylcarbinyl acetate
CHID: 41877 CASRN: 151-05-3
SPID(S): TP0000767D10
M4ID: 10642698

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 1.97 MAX_MED: 1.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diphenyl phosphite
CHID: 41889 CASRN: 4712-55-4
SPID(S): TP0000763F02
M4ID: 10643924

HILL MODEL (in red):

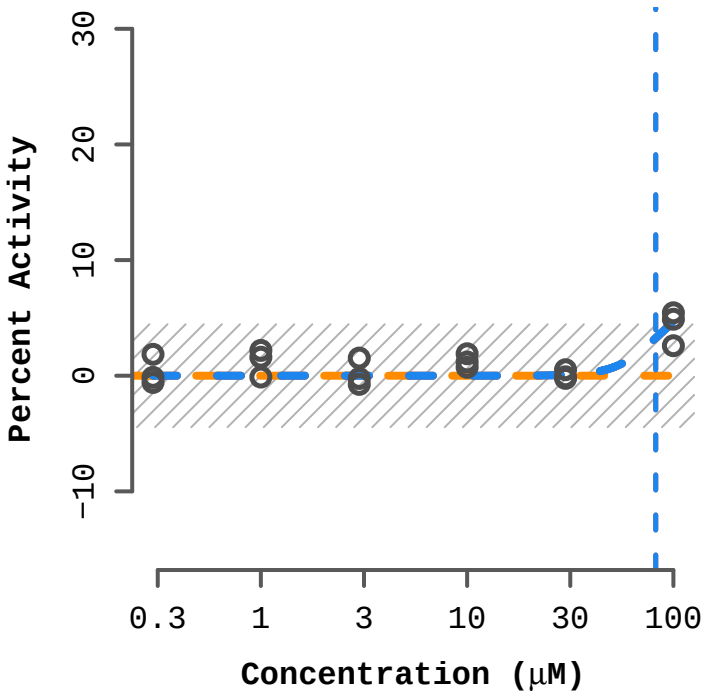
	tp	ga	gw
val:	33.4	1.79	2.68
sd:	20.7	0.324	1.78

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	33.4	1.79	2.68	2.85	9.5
sd:	20.7	0.324	1.78	1900	21200

	CNST	HILL	GNLS
AIC:	127.12	75.46	79.46
PROB:	0	0.88	0.12
RMSE:	10.24	1.97	1.97

MAX_MEAN: 24.2 MAX_MED: 25.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Diphenylmethane
CHID: 41891 CASRN: 101-81-5
SPID(S): TP0000761B06
M4ID: 10644136

HILL MODEL (in red):

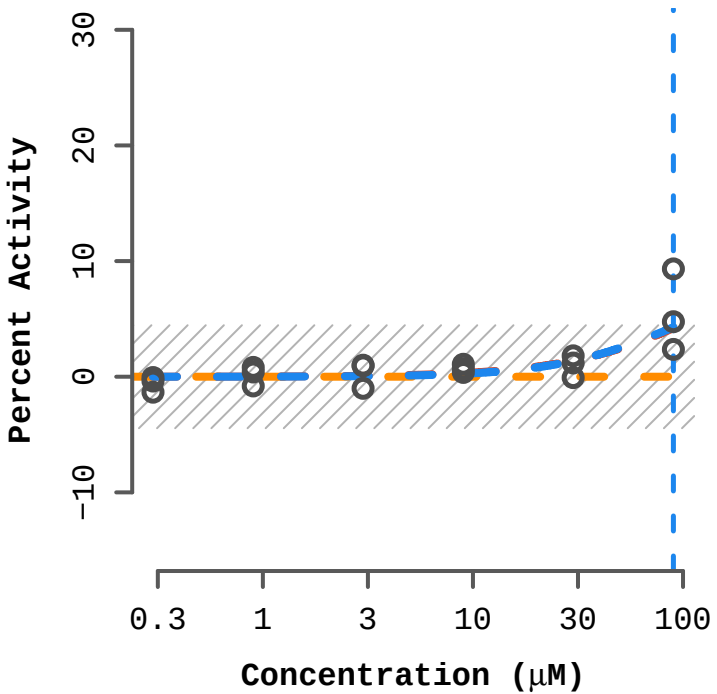
	tp	ga	gw
val:	6.54	1.91	4.39
sd:	37.2	1.63	15.8

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.54	1.91	4.39	2.91	5.86
sd:	37.2	1.62	15.7	1060	6800

	CNST	HILL	GNLS
AIC:	78.07	66.46	70.46
PROB:	0	0.88	0.12
RMSE:	2.11	1.17	1.17

MAX_MEAN: 4.31 MAX_MED: 4.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dysprosium(III) chloride
CHID: 41909 CASRN: 10025-74-8
SPID(S): TP0000761G10
M4ID: 10644072

HILL MODEL (in red):

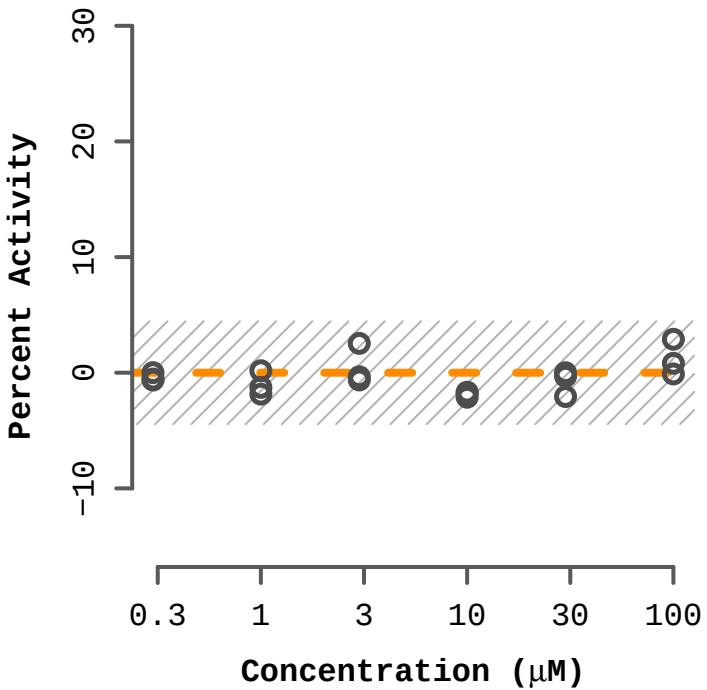
	tp	ga	gw
val:	11.2	2.12	1.31
sd:	13.8	0.725	0.774

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.56	1.95	1.51	3.22	5.11
sd:	10.4	0.683	1.09	447	1810

	CNST	HILL	GNLS
AIC:	78.74	66.7	70.88
PROB:	0	0.89	0.11
RMSE:	2.67	1.48	1.47

MAX_MEAN: 5.48 MAX_MED: 4.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

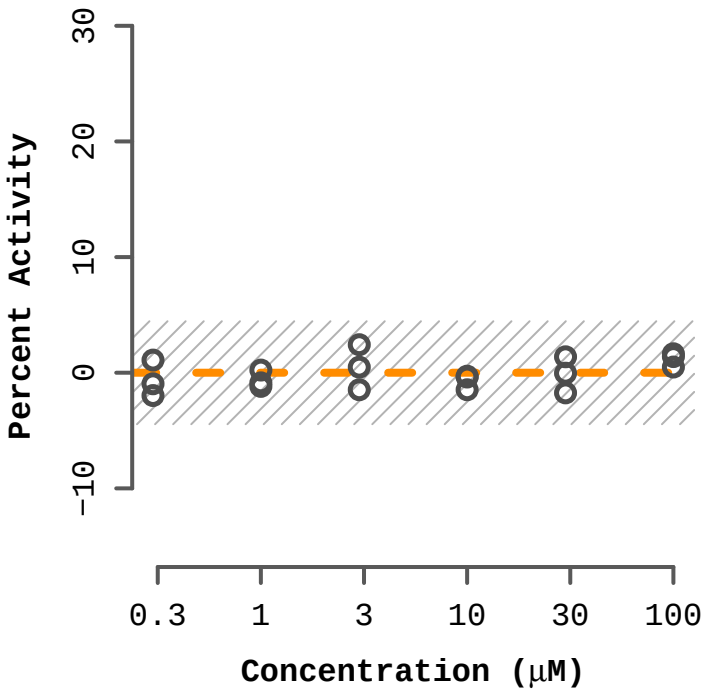
NAME: 2-(2-Ethylhexyloxy)ethanol
CHID: 41920 CASRN: 1559-35-9
SPID(S): TP0000764G10
M4ID: 10642914

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: 1.2 MAX_MED: 0.817 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

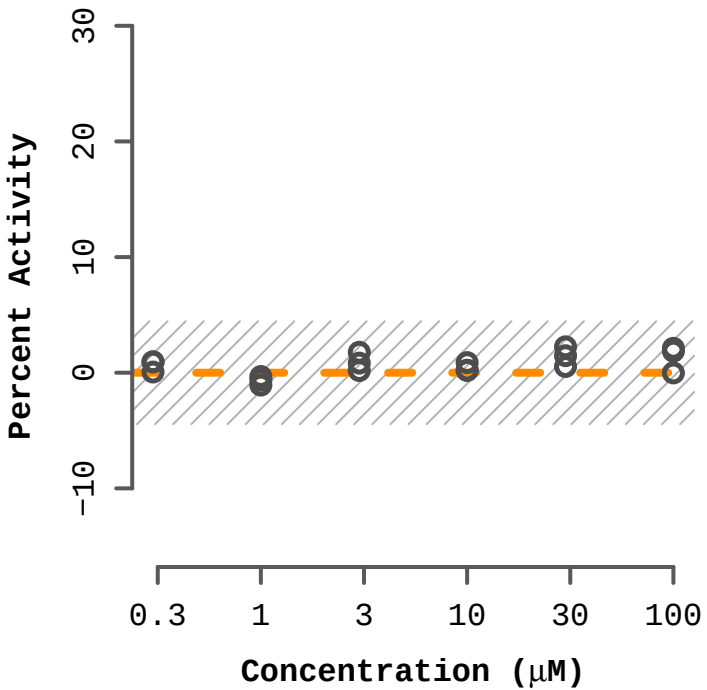
NAME: 3-Octanone
CHID: 41954 CASRN: 106-68-3
SPID(S): TP0000767C09
M4ID: 10642711

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 1.18 MAX_MED: 1.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

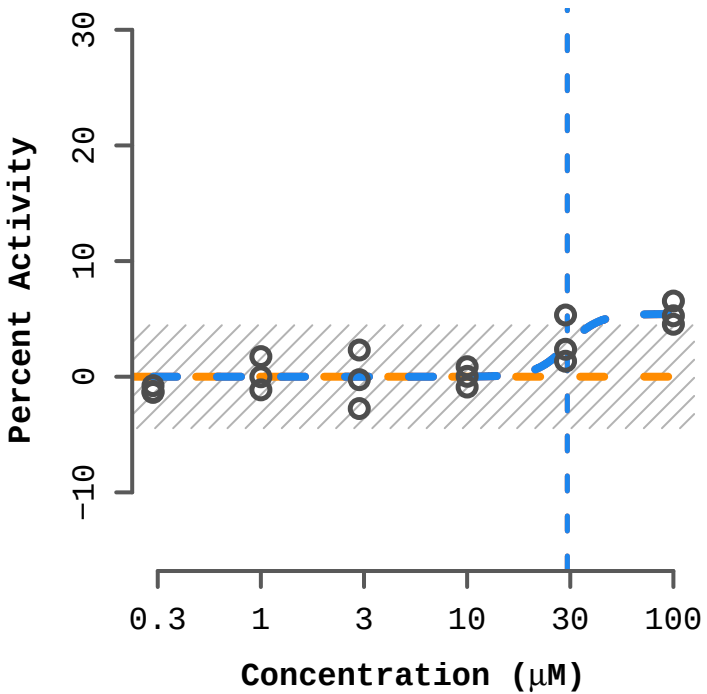
NAME: Ethyl diethanolamine
CHID: 41955 CASRN: 139-87-7
SPID(S): TP0000768G02
M4ID: 10642586

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 1.42 MAX_MED: 1.87 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethyl orthoformate
CHID: 41957 CASRN: 122-51-0
SPID(S): TP0000765G08
M4ID: 10642832

HILL MODEL (in red):

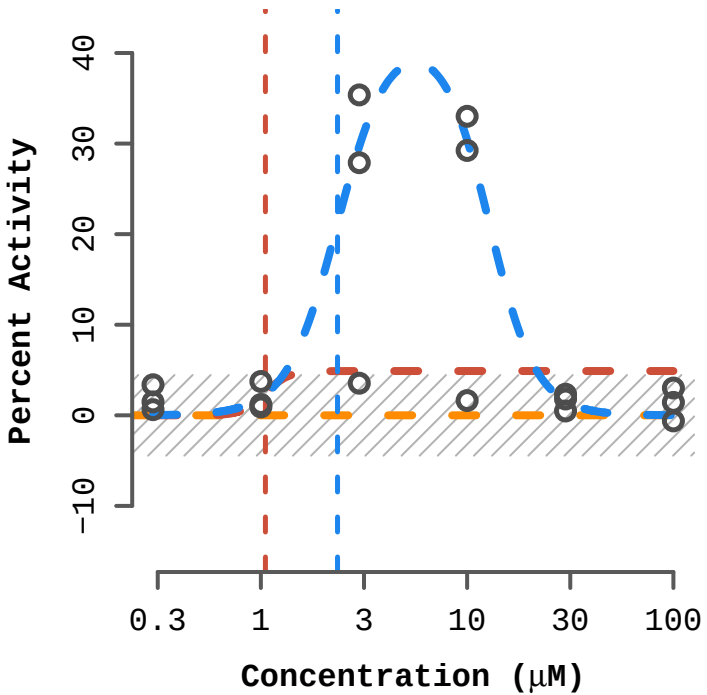
	tp	ga	gw
val:	5.43	1.49	5.65
sd:	0.885	0.123	64.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.45	1.49	5.65	3.98	1.2
sd:	42.4	0.855	66.4	1100	709

	CNST	HILL	GNLS
AIC:	91.18	71.95	75.95
PROB:	0	0.88	0.12
RMSE:	2.89	1.38	1.38

MAX_MEAN: 5.45 MAX_MED: 5.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ethyltriethoxysilane
CHID: 41962 CASRN: 78-07-9
SPID(S): TP0000758B09
M4ID: 10644385

HILL MODEL (in red):

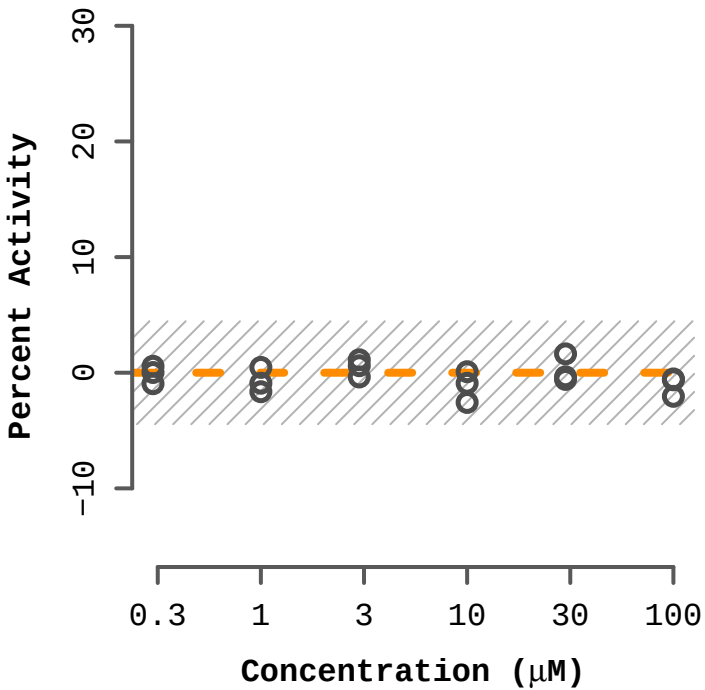
	tp	ga	gw
val:	4.89	0.0221	8
sd:	3.2	0.232	56.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	42.4	0.372	3.54	1.11	3.83
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	144.82	146.44	126.36
PROB:	0	0	1
RMSE:	14.98	12.81	9.39

MAX_MEAN: 22.3 MAX_MED: 29.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

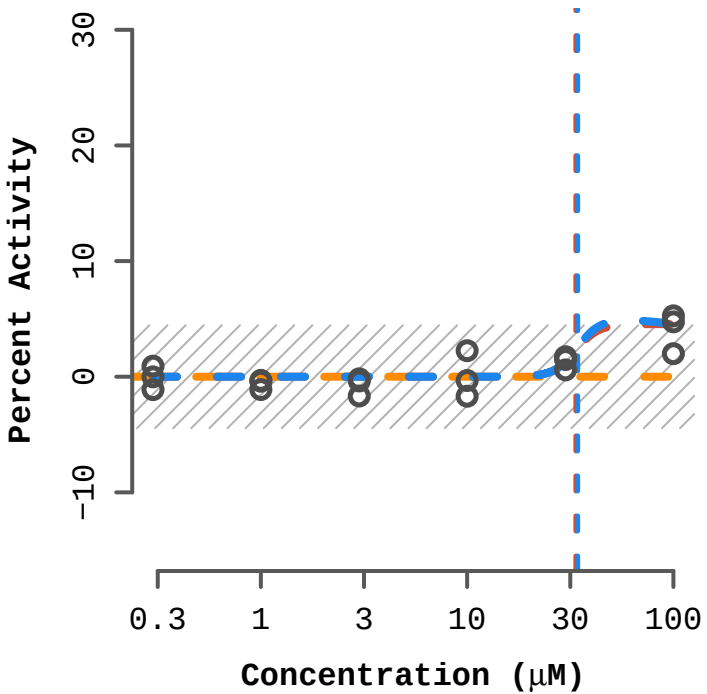
NAME: Fenchol
CHID: 41970 CASRN: 1632-73-1
SPID(S): TP0000759E08
M4ID: 10644266

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 0.456 MAX_MED: 0.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Flufenoxuron
CHID: 41978 CASRN: 101463-69-8
SPID(S): TP0000763F07
M4ID: 10643919

HILL MODEL (in red):

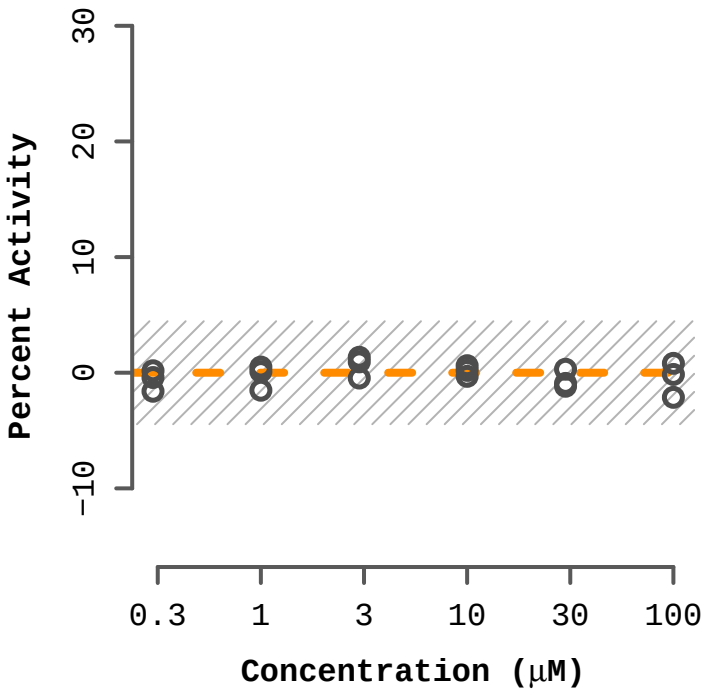
	tp	ga	gw
val:	4.55	1.53	8
sd:	0.664	0.258	41.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	5.15	1.54	7.96	2.42	2.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	76.74	62.98	66.98
PROB:	0	0.88	0.12
RMSE:	2.03	1.11	1.11

MAX_MEAN: 4.01 MAX_MED: 4.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

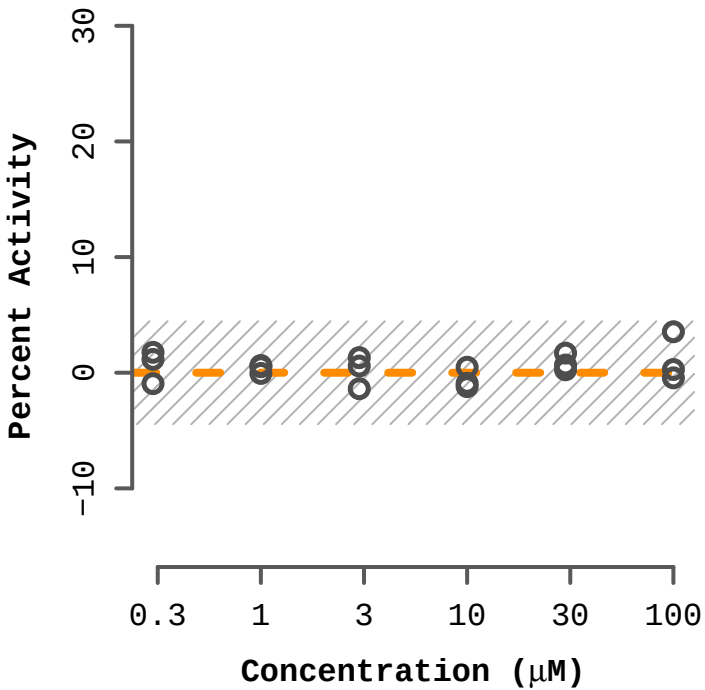
NAME: Fluoroacetic acid
CHID: 41981 CASRN: 144-49-0
SPID(S): TP0000759H01
M4ID: 10644237

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.608 MAX_MED: 0.943 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

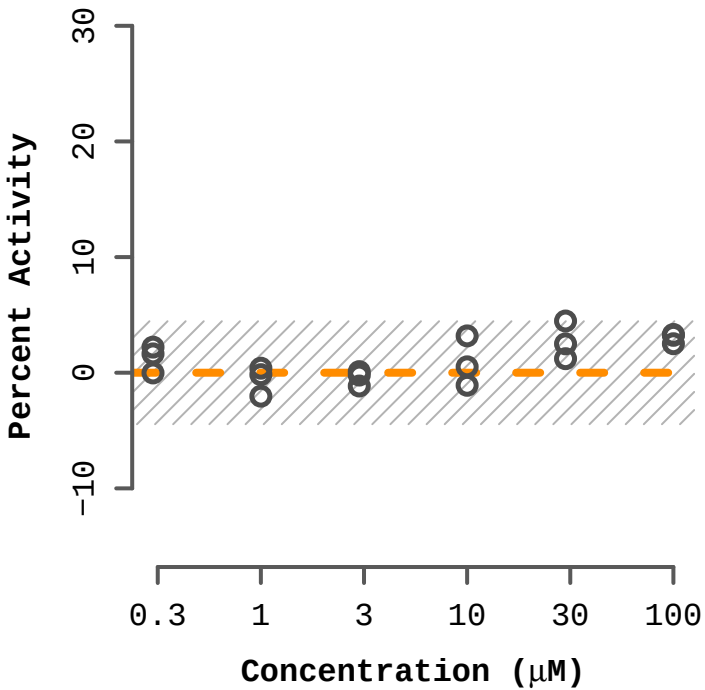
NAME: Glyceryl monooctanoate
CHID: 42006 CASRN: 26402-26-6
SPID(S): TP0000763D07
M4ID: 10643943

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 1.13 MAX_MED: 1.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

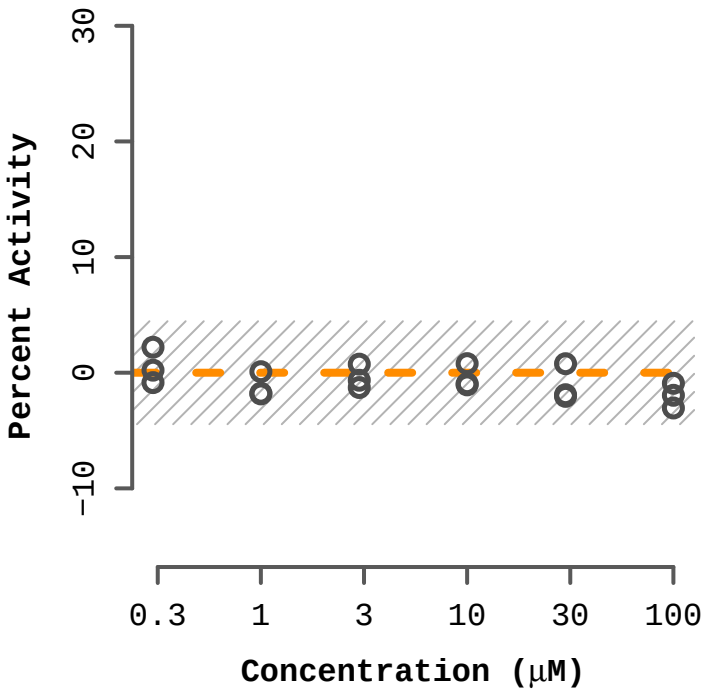
NAME: Glyceryl monoricinoleate
CHID: 42007 CASRN: 1323-38-2
SPID(S): TP0000768H03
M4ID: 10642573

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.58	NA	NA
PROB:	1	NA	NA
RMSE:	2.11	NA	NA

MAX_MEAN: 3.02 MAX_MED: 3.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

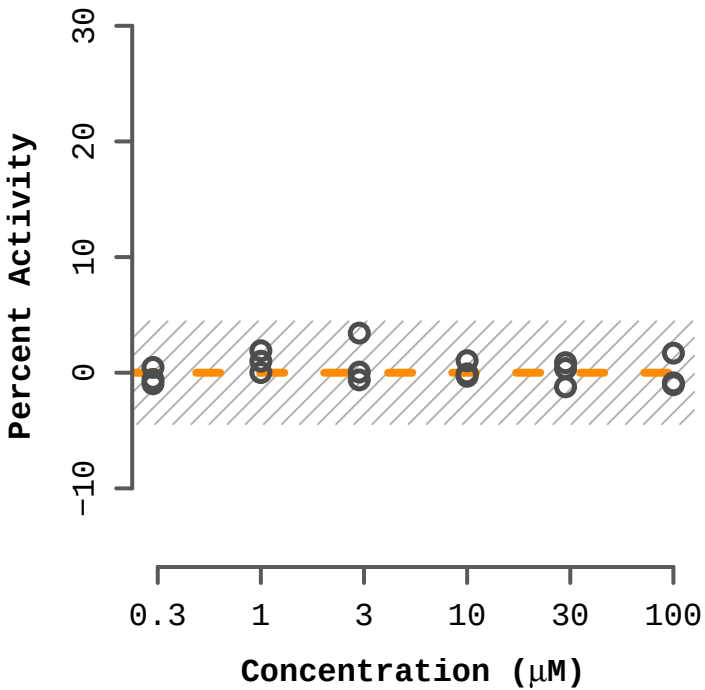
NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011 CASRN: 97-78-9
SPID(S): TP0000769B10
M4ID: 10642554

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 0.526 MAX_MED: 0.223 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

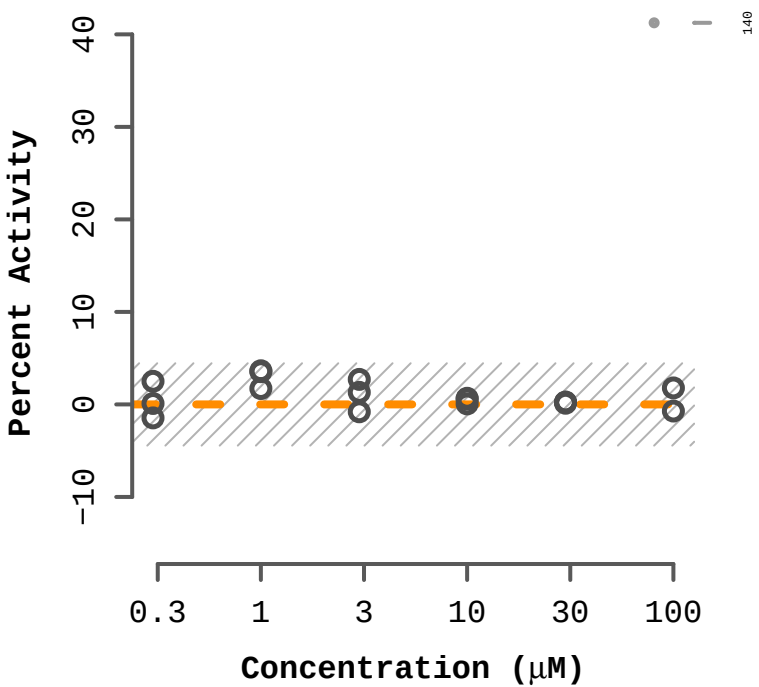
NAME: Heptyl butanoate
CHID: 42038 CASRN: 5870-93-9
SPID(S): TP0000765E01
M4ID: 10642863

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.23	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 0.972 MAX_MED: 1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

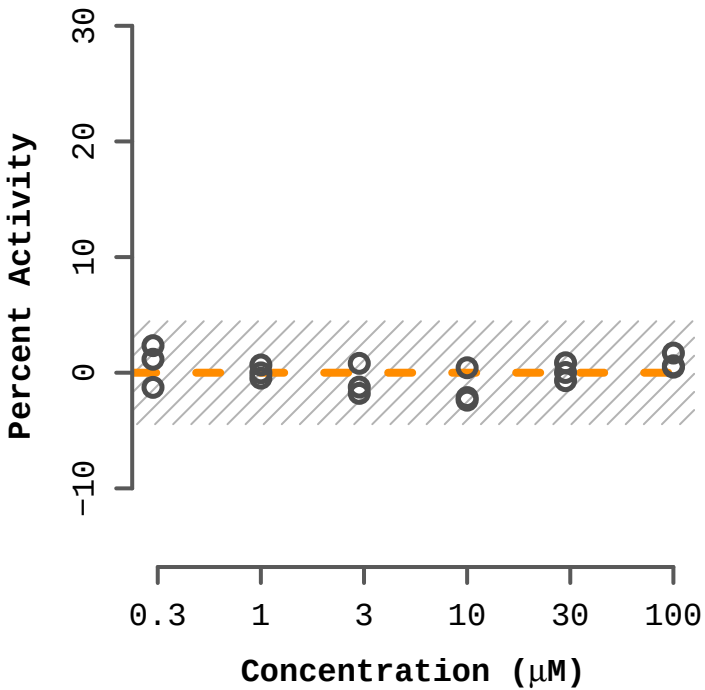
NAME: Indene
CHID: 42052 CASRN: 95-13-6
SPID(S): TP0000760C07
M4ID: 10644207 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	110.75	NA	NA
PROB:	1	NA	NA
RMSE:	33.94	NA	NA

MAX_MEAN: 48.3 MAX_MED: 3.54 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

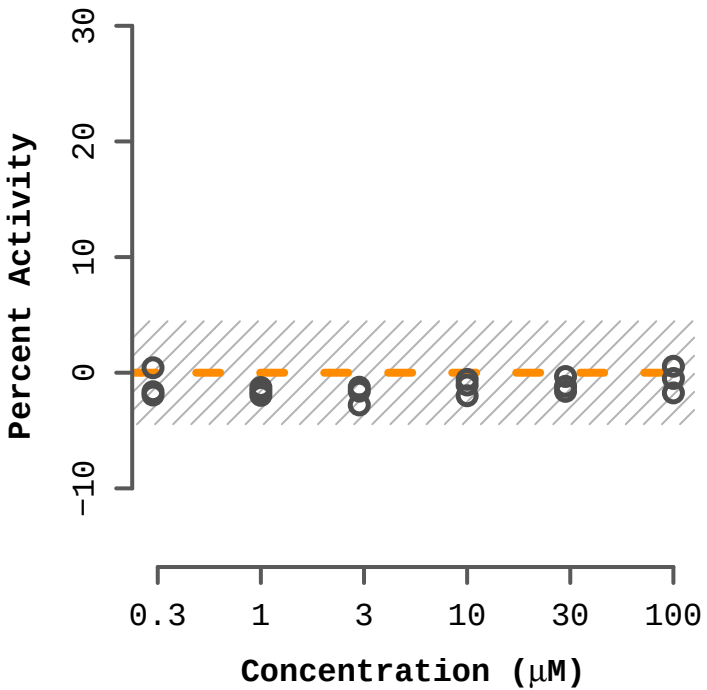
NAME: Isopentyl butyrate
CHID: 42059 CASRN: 106-27-4
SPID(S): TP0000816G05
M4ID: 10643626

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 0.931 MAX_MED: 1.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

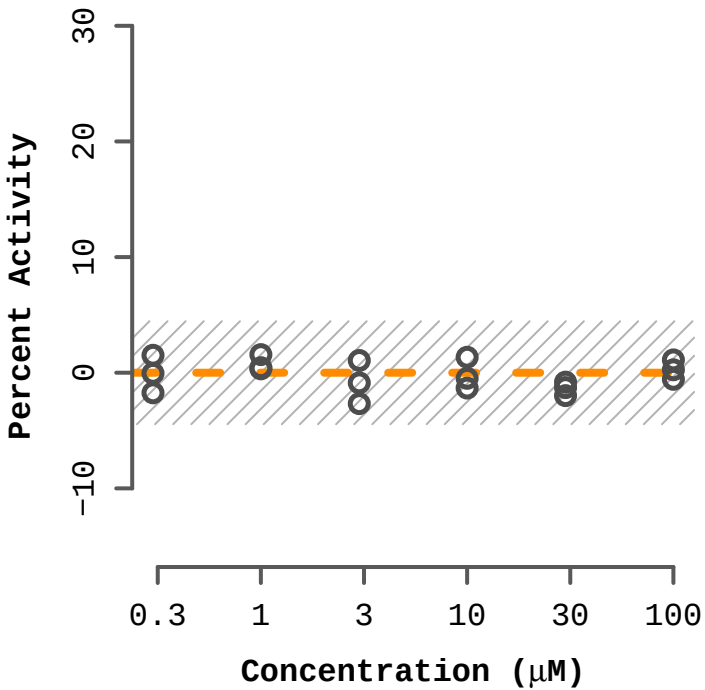
NAME: Isoborneol
CHID: 42060 CASRN: 124-76-5
SPID(S): TP0000760D06
M4ID: 10644196

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.23	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: −0.557 MAX_MED: −0.493 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

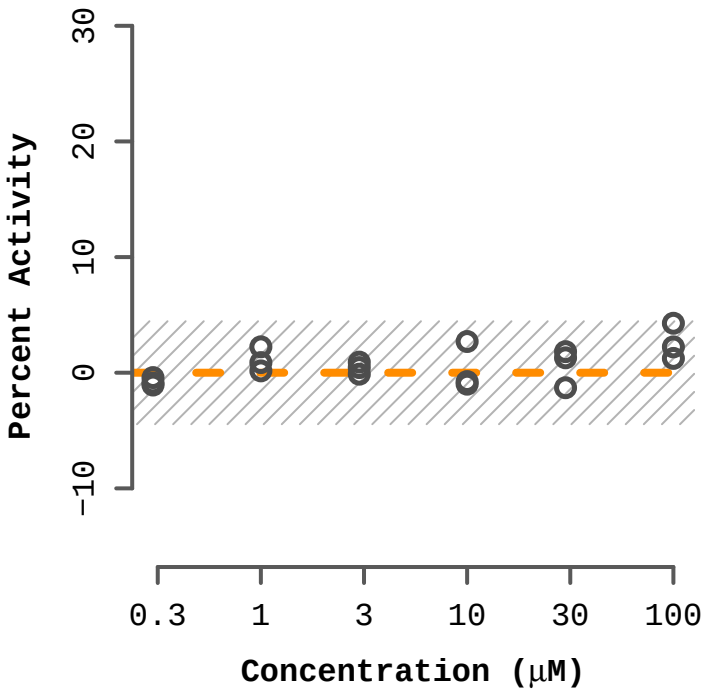
NAME: Isobornyl acetate
CHID: 42061 CASRN: 125-12-2
SPID(S): TP0000765E12
M4ID: 10642852

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.784 MAX_MED: 0.441 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

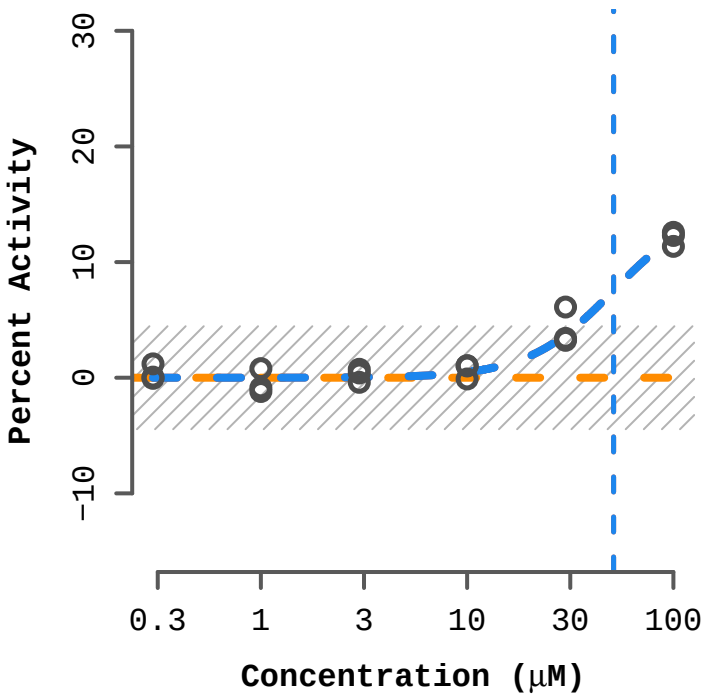
NAME: Isobornyl propanoate
CHID: 42062 CASRN: 2756-56-1
SPID(S): TP0000758G10
M4ID: 10644324

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 2.59 MAX_MED: 2.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Isopropyl-o-cresol
CHID: 42074 CASRN: 499-75-2
SPID(S): TP0000768B07
M4ID: 10642641

HILL MODEL (in red):

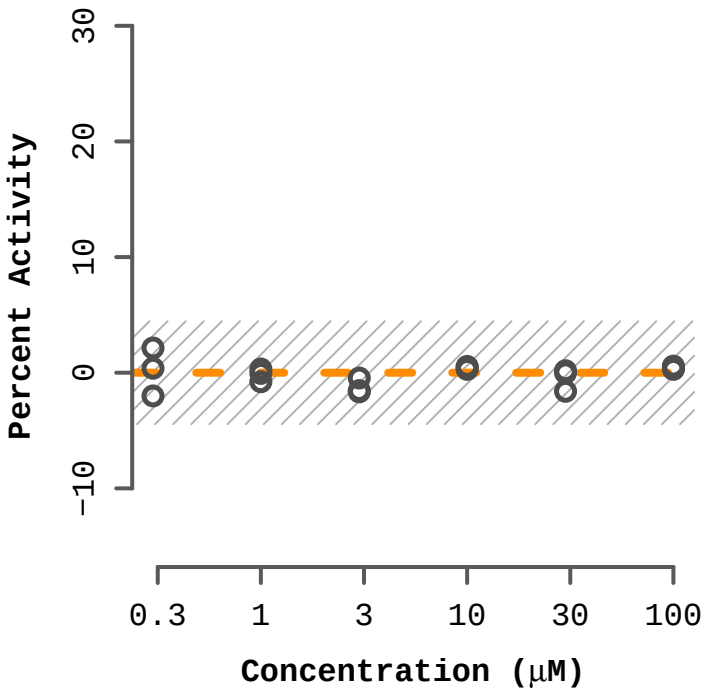
	tp	ga	gw
val:	15.1	1.71	2.08
sd:	3.74	0.156	0.739

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.1	1.71	2.08	3.4	5.65
sd:	3.74	0.157	0.74	1190	4810

	CNST	HILL	GNLS
AIC:	108.38	52.63	56.63
PROB:	0	0.88	0.12
RMSE:	5.3	0.85	0.85

MAX_MEAN: 12.1 MAX_MED: 12.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

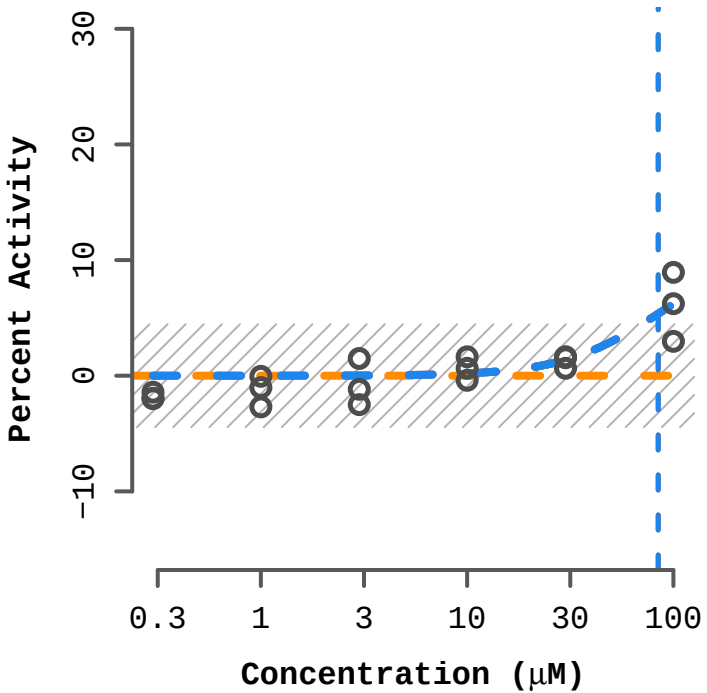
NAME: Laurocapram
CHID: 42086 CASRN: 59227-89-3
SPID(S): TP0000764F10
M4ID: 10642926

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 0.445 MAX_MED: 0.468 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Levomenol
CHID: 42094 CASRN: 23089-26-1
SPID(S): TP0000769F02
M4ID: 10642514

HILL MODEL (in red):

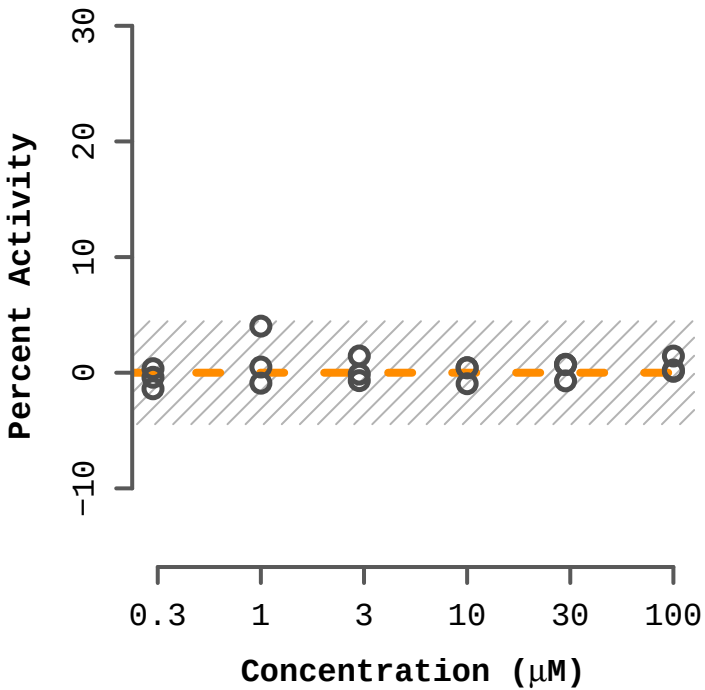
	tp	ga	gw
val:	10.7	1.93	1.86
sd:	19	0.904	1.82

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.7	1.93	1.86	3.97	3.43
sd:	19	0.904	1.82	2250	3940

	CNST	HILL	GNLS
AIC:	89.77	78.96	82.96
PROB:	0	0.88	0.12
RMSE:	3.02	1.65	1.65

MAX_MEAN: 6.05 MAX_MED: 6.23 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

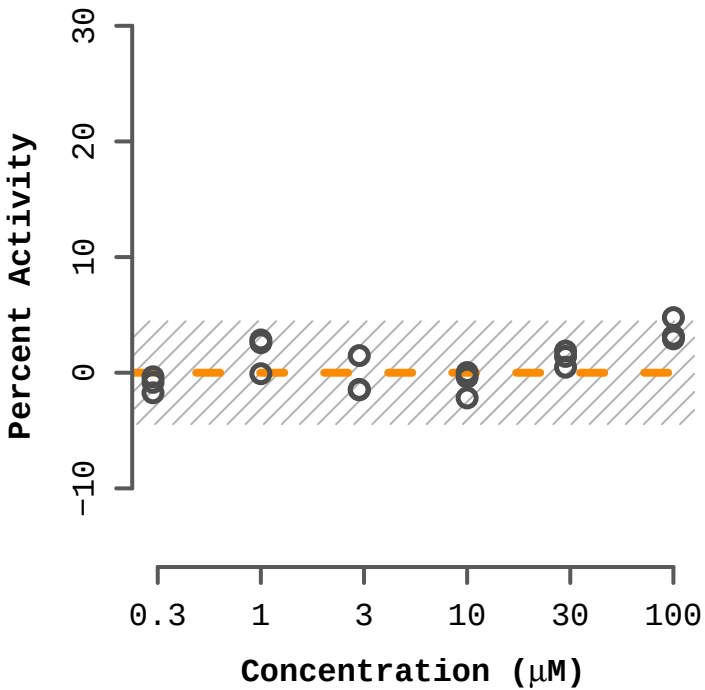
NAME: L-Glucitol
CHID: 42096 CASRN: 6706-59-8
SPID(S): TP0000763D01
M4ID: 10643949

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 1.21 MAX_MED: 0.701 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

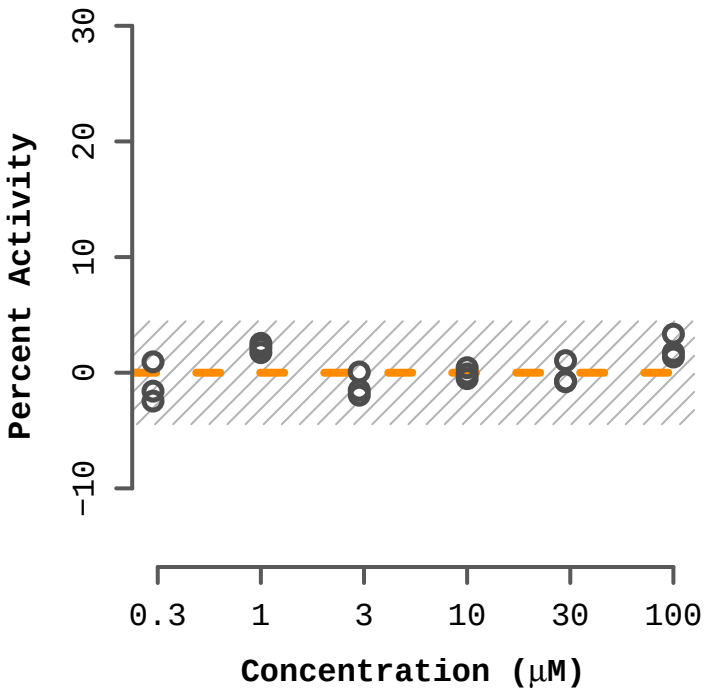
NAME: Mepanipyrim
CHID: 42121 CASRN: 110235-47-7
SPID(S): TP0000820F12
M4ID: 10643295

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.73	NA	NA
PROB:	1	NA	NA
RMSE:	2.07	NA	NA

MAX_MEAN: 3.62 MAX_MED: 3.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

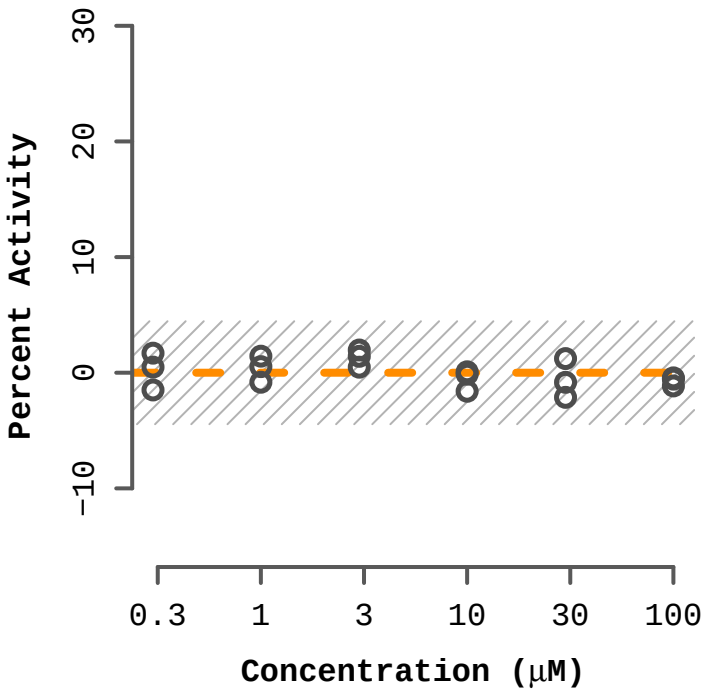
NAME: Diphenylmercury(II)
CHID: 42130 CASRN: 587-85-9
SPID(S): TP0000762C05
M4ID: 10644041

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.64	NA	NA

MAX_MEAN: 2.15 MAX_MED: 2.17 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

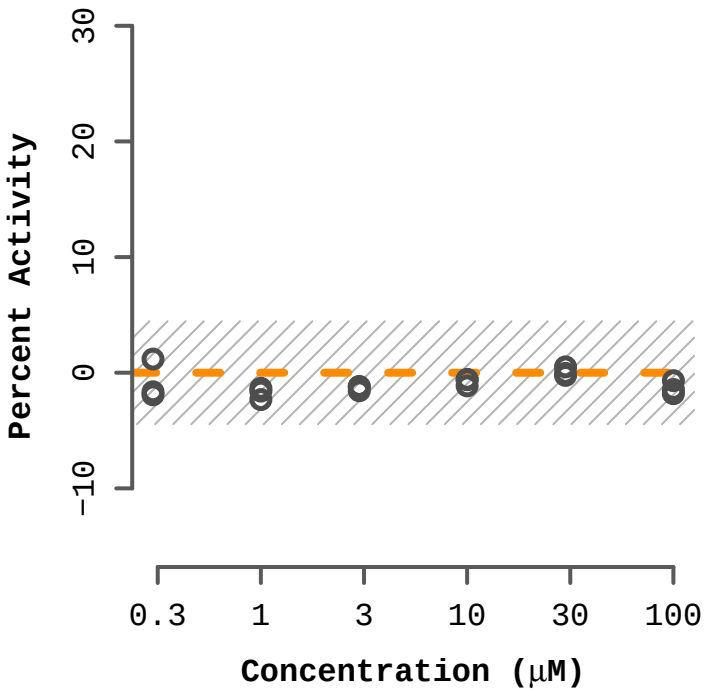
NAME: Methyl red
CHID: 42154 CASRN: 493-52-7
SPID(S): TP0000759F01
M4ID: 10644261

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 1.29 MAX_MED: 1.42 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

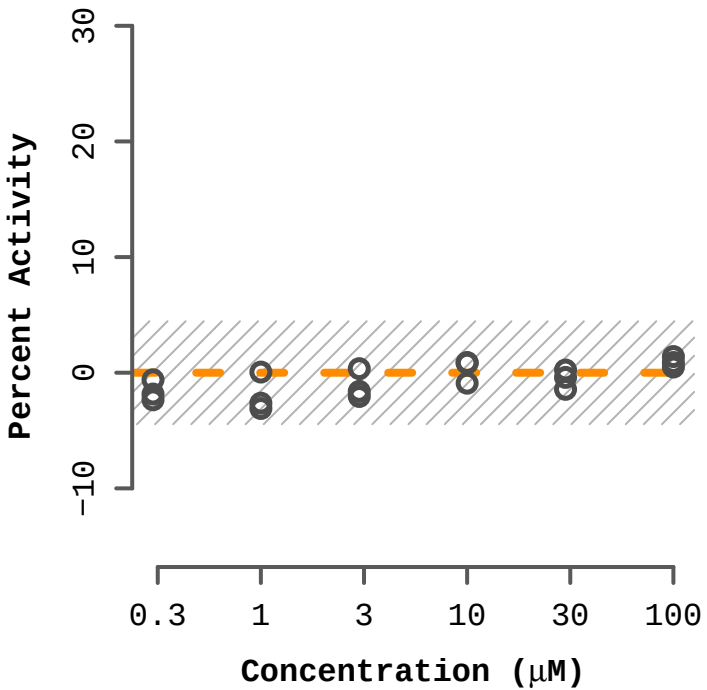
NAME: Monopotassium phthalate
CHID: 42167 CASRN: 877-24-7
SPID(S): TP0000768C08
M4ID: 10642628

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 0.0741 MAX_MED: -0.0563 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

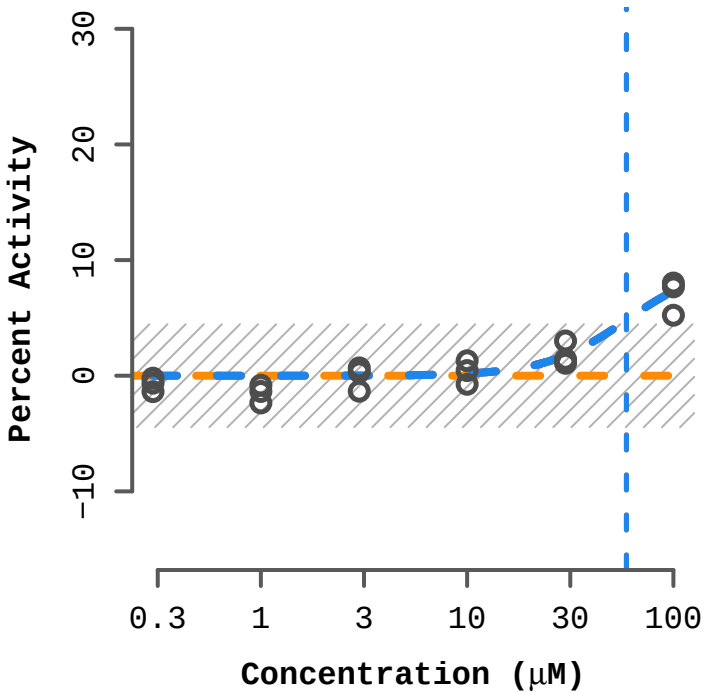
NAME: Monotridecyl phosphate
CHID: 42169 **CASRN:** 5116-94-9
SPID(S): TP0000767F01
M4ID: 10642683

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: 0.928 **MAX_MED:** 0.887 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Dodecylmorpholine
CHID: 42171 CASRN: 1541-81-7
SPID(S): TP0000763H04
M4ID: 10643898

HILL MODEL (in red):

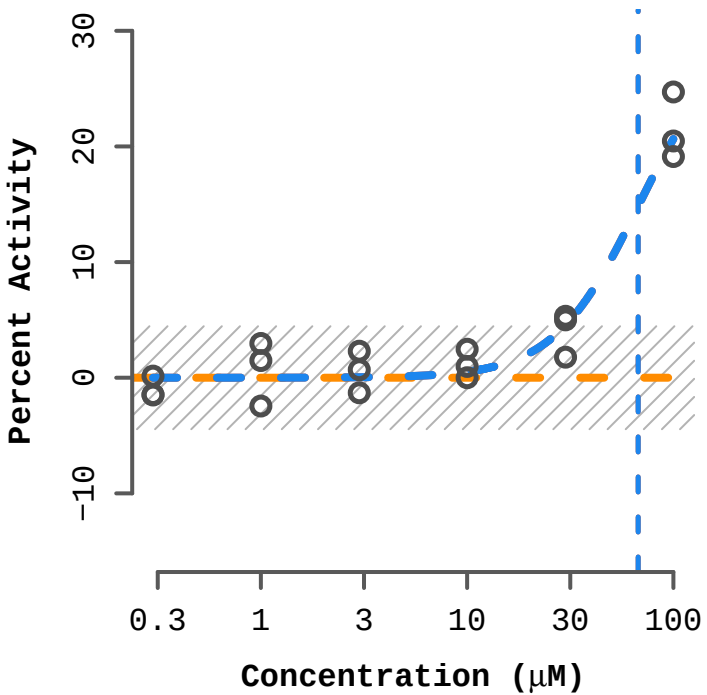
	tp	ga	gw
val:	9.62	1.77	2.19
sd:	8.47	0.503	2.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.62	1.77	2.19	3.02	7.18
sd:	8.48	0.504	2.14	1630	11500

	CNST	HILL	GNLS
AIC:	90.6	64.45	68.45
PROB:	0	0.88	0.12
RMSE:	3.15	1.11	1.11

MAX_MEAN: 6.98 MAX_MED: 7.68 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    N,N'-Dibutylthiourea
CHID:    42187   CASRN: 109-46-6
SPID(S): TP0000758G07
M4ID:    10644327

HILL MODEL (in red):
      tp       ga       gw
val:  29.7     1.83     2.11
sd:   18.3     0.33     1.13

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  29.7     1.83     2.11     3.64     4.71
sd:   18.3     0.329    1.12     1850     5320

      CNST        HILL        GNLS
AIC:  124.97      82.37       86.37
PROB: 0           0.88        0.12
RMSE: 9.09        1.83        1.83

MAX_MEAN: 21.4      MAX_MED: 20.5      BMAD: 1.48
```
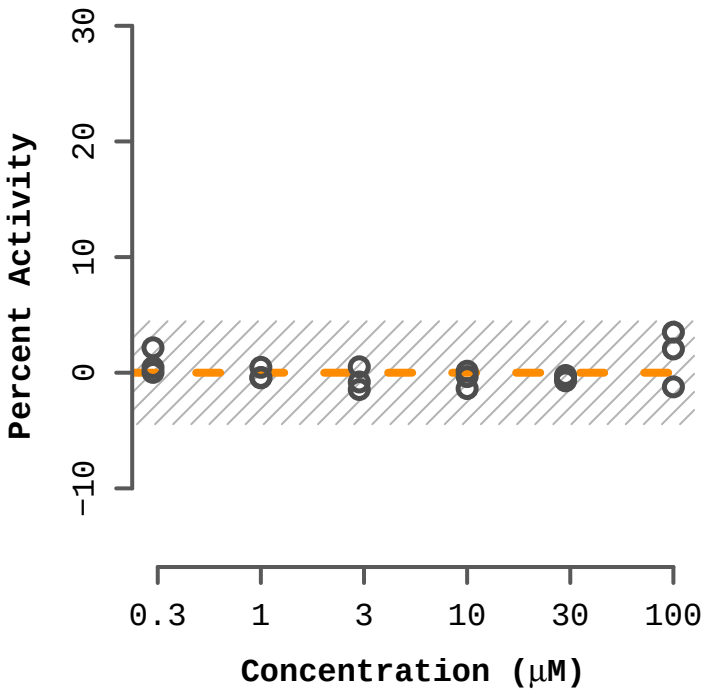



ASSAY: AEID747 (OT_ER_ERbERb_1440)

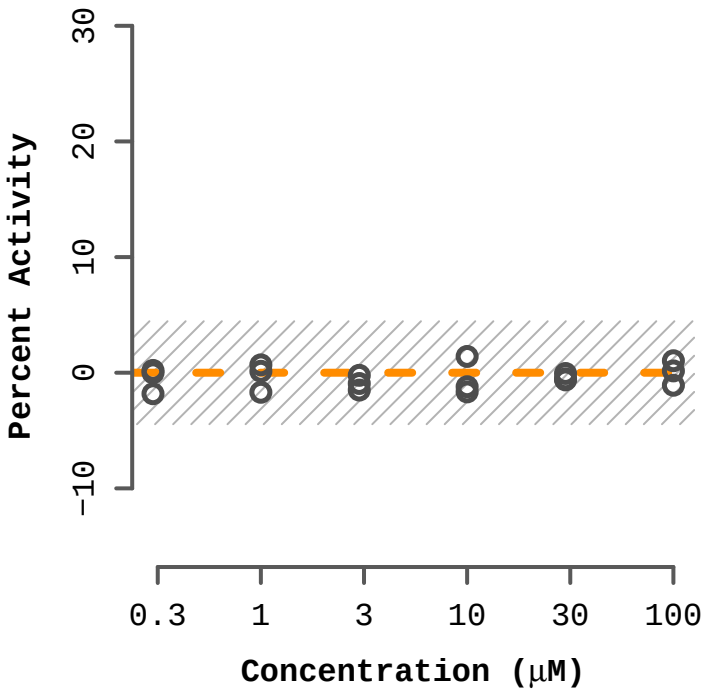
NAME: N,N−Diisopropylaniline
CHID: 42189 CASRN: 4107−98−6
SPID(S): TP0000763F08
M4ID: 10643918

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.46	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 1.45 MAX_MED: 2.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

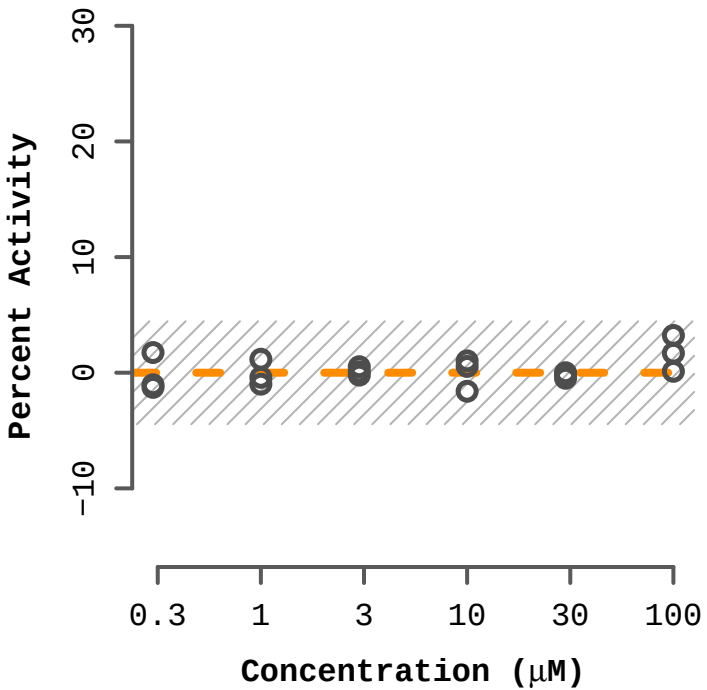
NAME: N,N−Dimethyldecylamine oxide
CHID: 42190 CASRN: 2605−79−0
SPID(S): TP0000786E09
M4ID: 10642467

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: 0.0407 MAX_MED: 0.162 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

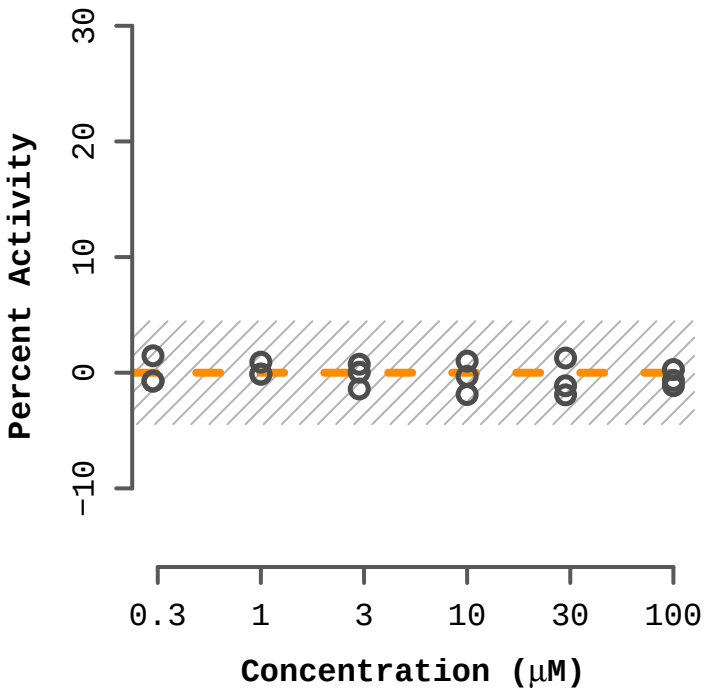
NAME: N,N'−Dimethylthiourea
CHID: 42191 CASRN: 534−13−4
SPID(S): TP0000763C10
M4ID: 10643952

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 1.68 MAX_MED: 1.69 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

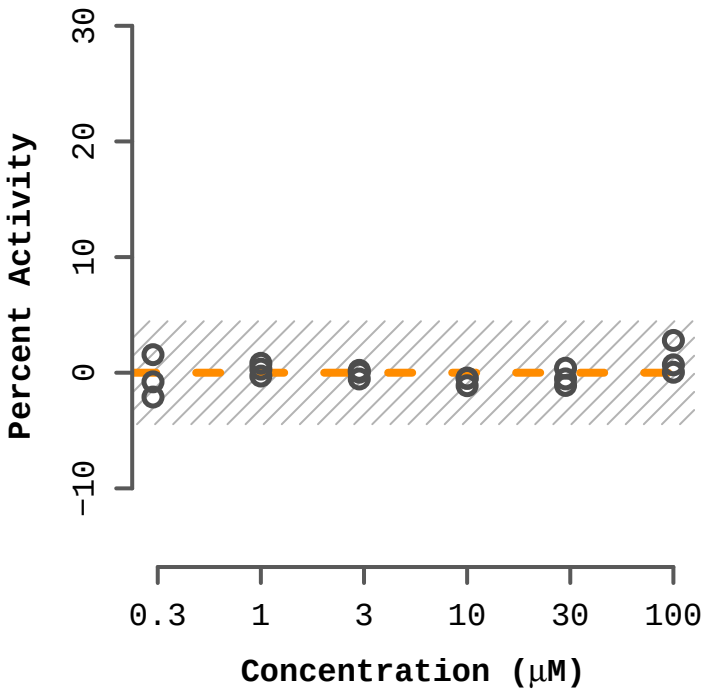
NAME: Butyl lactate
CHID: 42196 CASRN: 138-22-7
SPID(S): TP0000761D05
M4ID: 10644113

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 0.227 MAX_MED: 0.0483 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

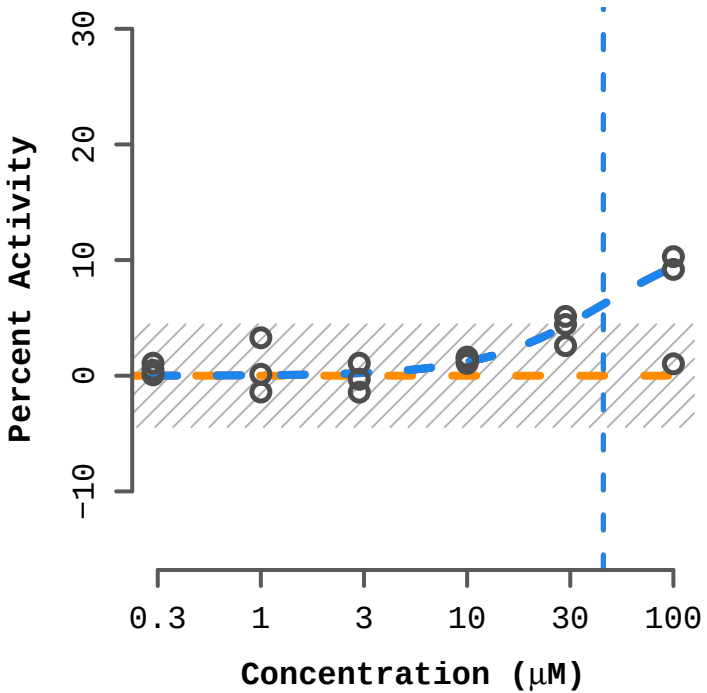
NAME: N-Butyl-p-toluenesulfonamide
CHID: 42198 CASRN: 1907-65-9
SPID(S): TP0000763F04
M4ID: 10643922

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: 1.18 MAX_MED: 0.688 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

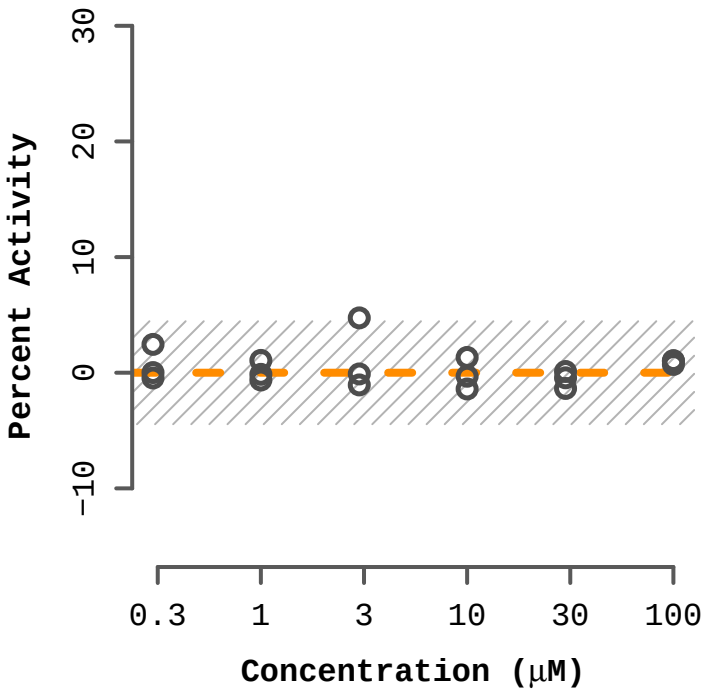
NAME:    1-Dodecyl-2-pyrrolidinone
CHID:    42206   CASRN: 2687-96-9
SPID(S): TP0000816G01
M4ID:    10643630

HILL MODEL (in red):
      tp       ga       gw
val:  12.4     1.66     1.46
sd:   3.95     0.248    0.521

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12.4     1.66     1.46     2.99     8.09
sd:   3.95     0.248    0.521    1650     13400

      CNST        HILL        GNLS
AIC:  98.1        76.6        80.6
PROB: 0           0.88        0.12
RMSE: 3.86        2.26        2.26

MAX_MEAN: 6.84      MAX_MED: 9.2       BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

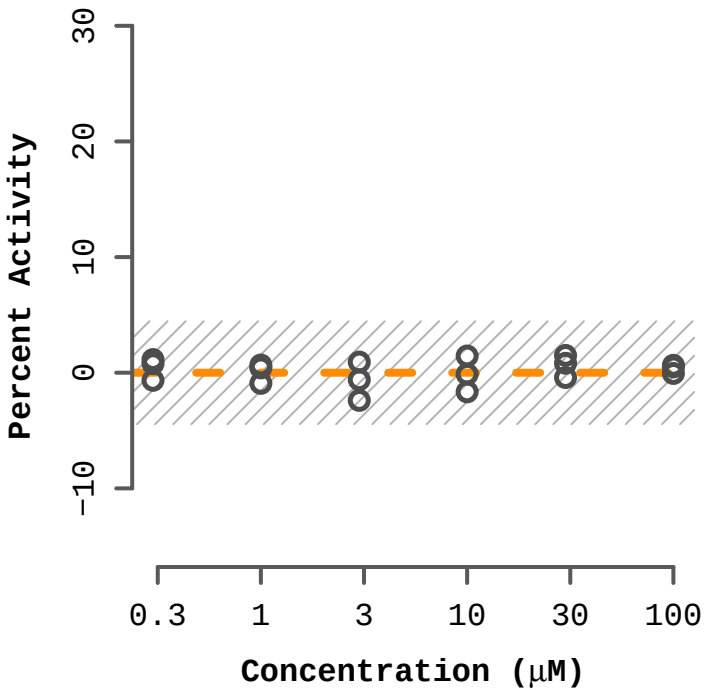
NAME: N-Methyldioctylamine
CHID: 42209 CASRN: 4455-26-9
SPID(S): TP0000821B08
M4ID: 10643263

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.49	NA	NA

MAX_MEAN: 1.2 MAX_MED: 1.01 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

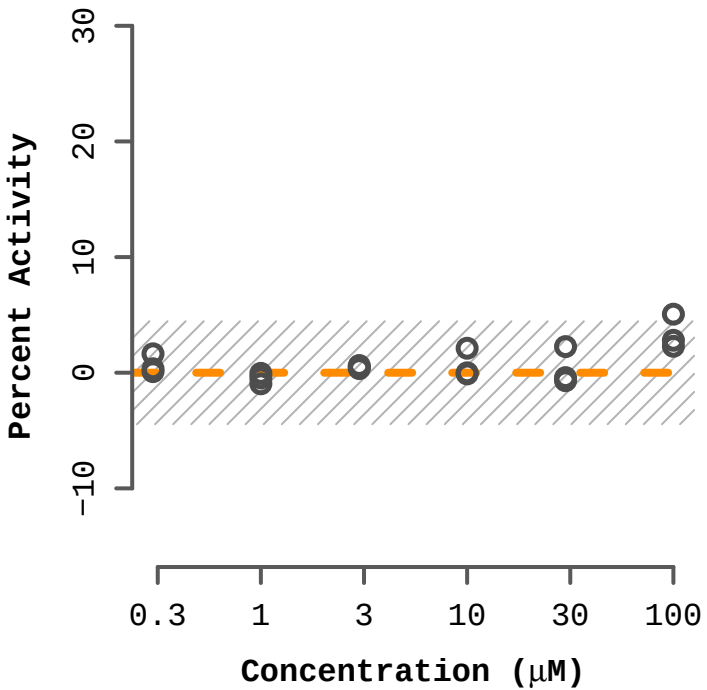
NAME: Propylbenzene
CHID: 42219 CASRN: 103-65-1
SPID(S): TP0000824H03
M4ID: 10642944

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: 0.637 MAX_MED: 0.821 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

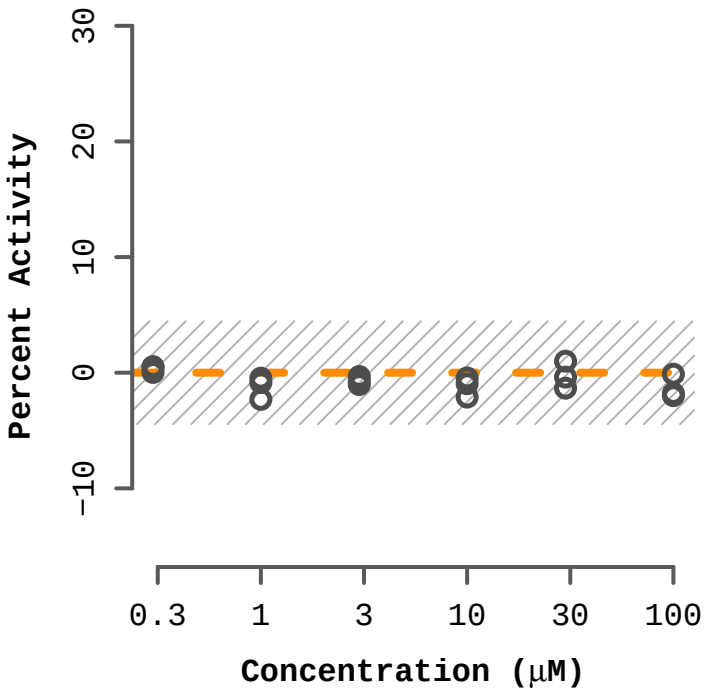
NAME: 7-Hydroxy-3,7-dimethyloctanal
CHID: 42232 CASRN: 107-75-5
SPID(S): TP0000761H08
M4ID: 10644062

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.09	NA	NA
PROB:	1	NA	NA
RMSE:	1.73	NA	NA

MAX_MEAN: 3.39 MAX_MED: 2.81 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

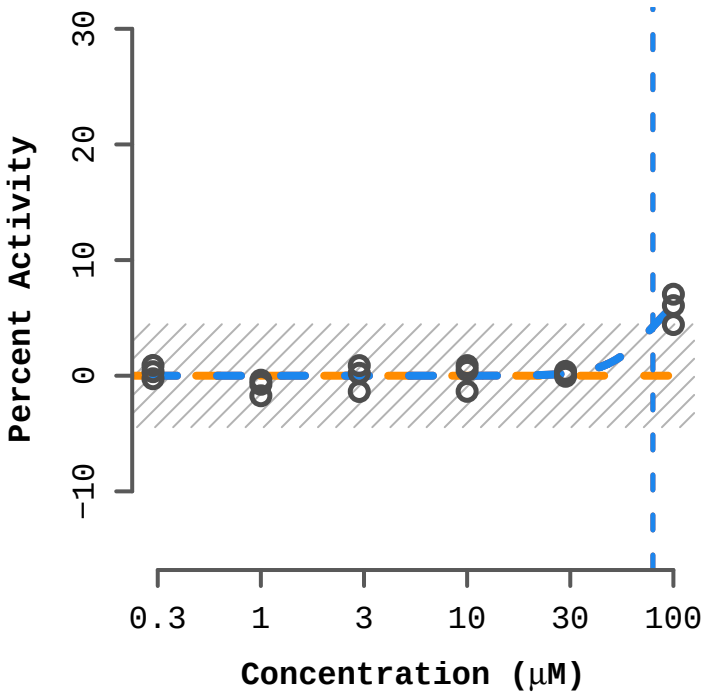
NAME: Octyl beta-D-glucopyranoside
CHID: 42234 CASRN: 29836-26-8
SPID(S): TP0000761H11
M4ID: 10644059

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 0.329 MAX_MED: 0.432 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Oleyl sarcosine
CHID: 42243 CASRN: 110-25-8
SPID(S): TP0000762C11
M4ID: 10644035

HILL MODEL (in red):

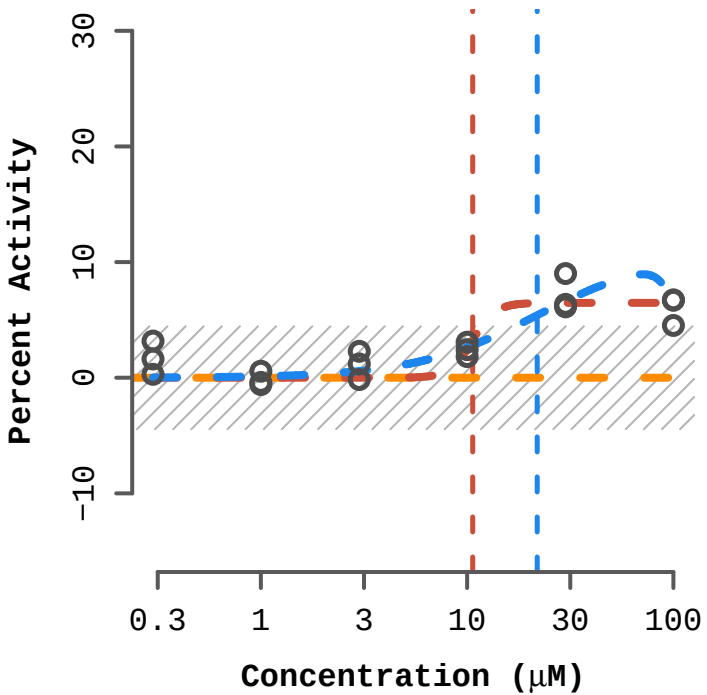
	tp	ga	gw
val:	8.46	1.9	3.94
sd:	15	0.582	4.38

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.46	1.9	3.94	3.97	2.49
sd:	15	0.581	4.37	1470	1870

	CNST	HILL	GNLS
AIC:	80.32	55.94	59.94
PROB:	0	0.88	0.12
RMSE:	2.54	0.88	0.88

MAX_MEAN: 5.85 MAX_MED: 6.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,4-Diisopropylphenol
CHID: 42273 CASRN: 2934-05-6
SPID(S): TP0000764G04
M4ID: 10642920

HILL MODEL (in red):

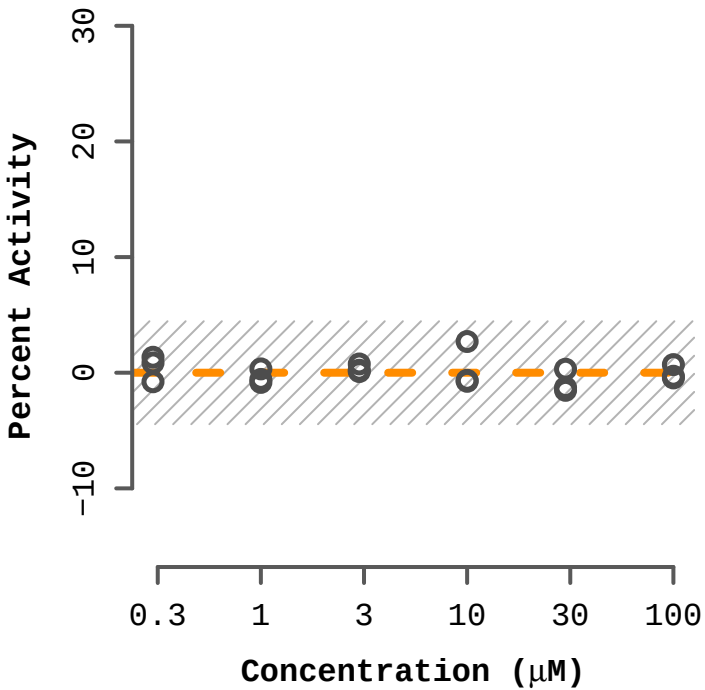
	tp	ga	gw
val:	6.47	1.03	8
sd:	0.453	0.142	41.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.8	1.34	1.45	2.03	9.35
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	105.12	68.32	70.2
PROB:	0	0.72	0.28
RMSE:	4.14	1.32	1.24

MAX_MEAN: 7.16 MAX_MED: 6.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

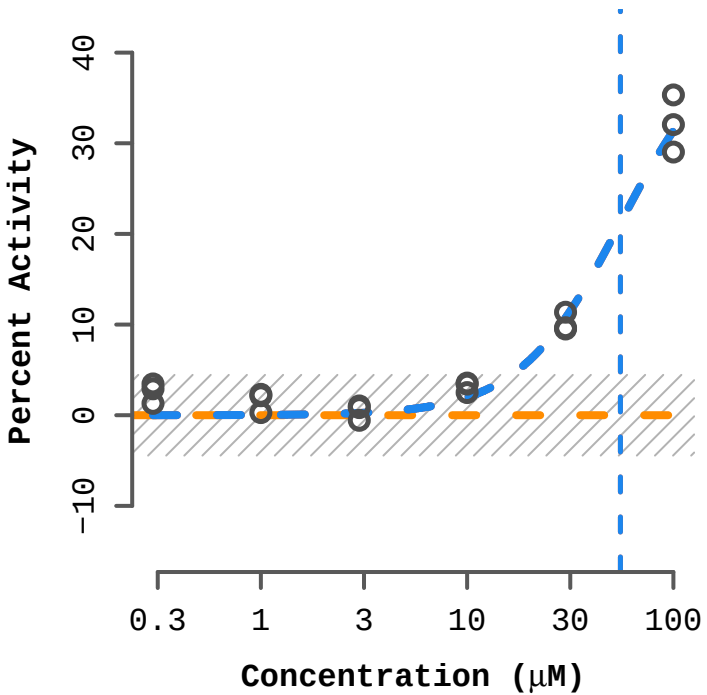
NAME: 2-Ethoxyphenol
CHID: 42276 CASRN: 94-71-3
SPID(S): TP0000760F08
M4ID: 10644170

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.21	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: 0.471 MAX_MED: 0.854 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Isopropylphenol
CHID: 42299 CASRN: 99-89-8
SPID(S): TP0000759H08
M4ID: 10644230

HILL MODEL (in red):

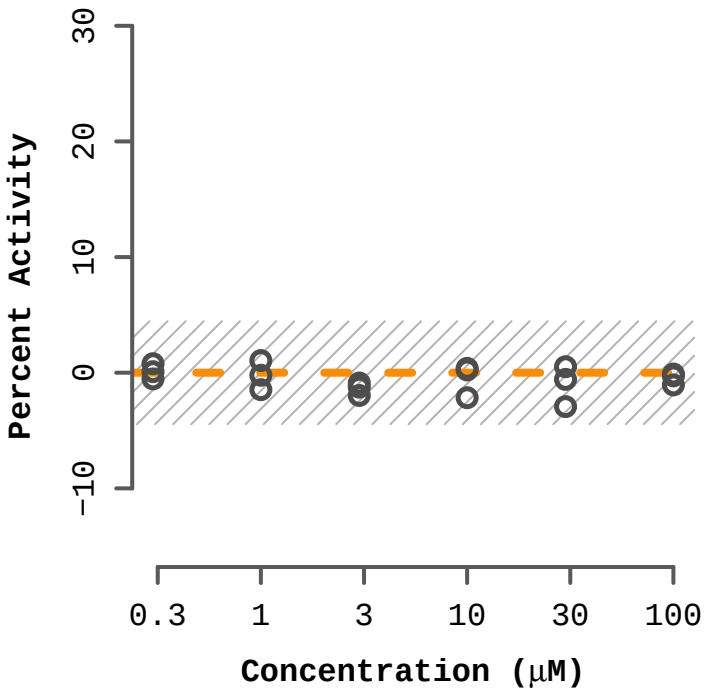
	tp	ga	gw
val:	42.4	1.74	1.76
sd:	8.08	0.121	0.396

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	42.4	1.74	1.76	4	4.31
sd:	8.08	0.121	0.396	1960	4230

	CNST	HILL	GNLS
AIC:	142.71	83.14	87.14
PROB:	0	0.88	0.12
RMSE:	13.94	1.87	1.87

MAX_MEAN: 32.1 MAX_MED: 32.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

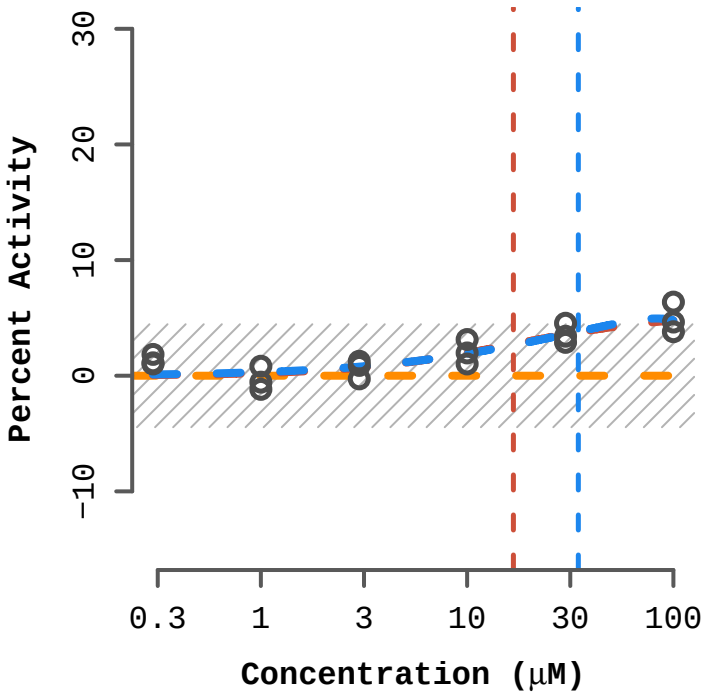
NAME: 4-Propylanisole
CHID: 42325 CASRN: 104-45-0
SPID(S): TP0000769C12
M4ID: 10642540

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.19	NA	NA

MAX_MEAN: 0.117 MAX_MED: 0.241 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

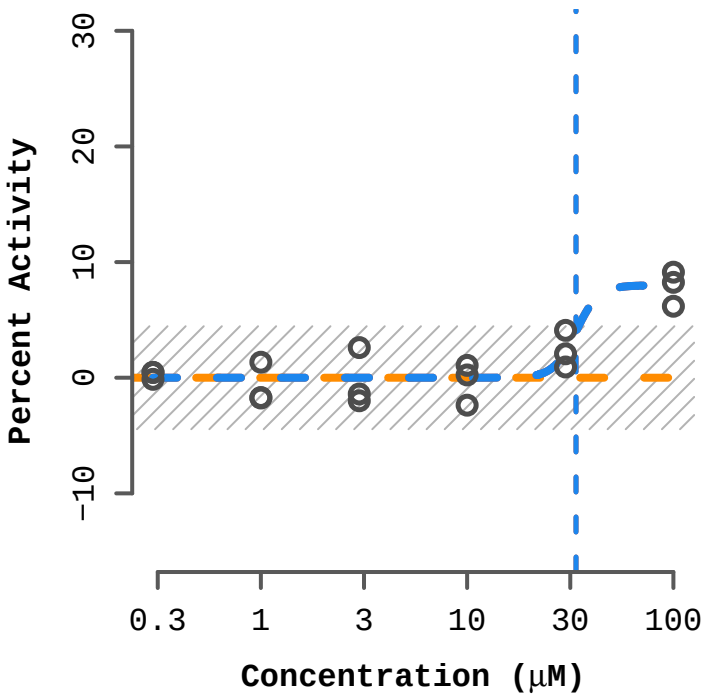
NAME:    Butyl (2S)-2-hydroxypropanoate
CHID:    42335   CASRN: 34451-19-9
SPID(S): TP0000767H02
M4ID:    10642658

HILL MODEL (in red):
      tp       ga       gw
val:  5.44     1.22     1.11
sd:   1.84     0.364    0.655

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.65     1.54     0.888    2.16     5.17
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  91.41       60.37       64.34
PROB: 0           0.88        0.12
RMSE: 2.81        0.96        0.96

MAX_MEAN: 4.94      MAX_MED: 4.64      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

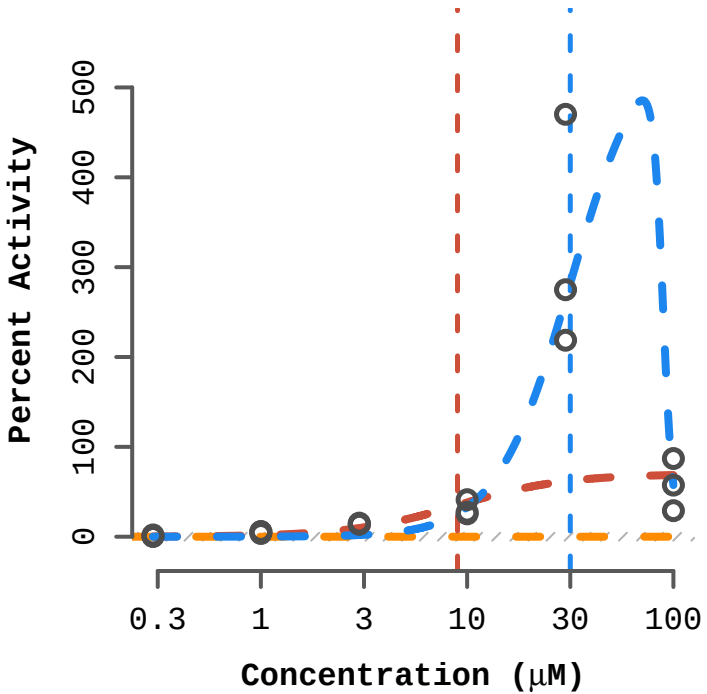
NAME:    2-(3-Phenylpropyl)pyridine
CHID:    42356   CASRN: 2110-18-1
SPID(S): TP0000767E06
M4ID:    10642690

HILL MODEL (in red):
      tp       ga       gw
val:  7.99     1.53     8
sd:   0.881    0.323    50.7

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  7.99     1.53     8        3.28     7.83
sd:   0.881    0.323    50.7     350000   1030000

      CNST        HILL        GNLS
AIC:  97.51       74.95       78.95
PROB: 0           0.88        0.12
RMSE: 3.65        1.45        1.45

MAX_MEAN: 7.85      MAX_MED: 8.25      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Rhodamine B
CHID: 42369 CASRN: 81-88-9
SPID(S): TP0000765C10
M4ID: 10642878

HILL MODEL (in red):

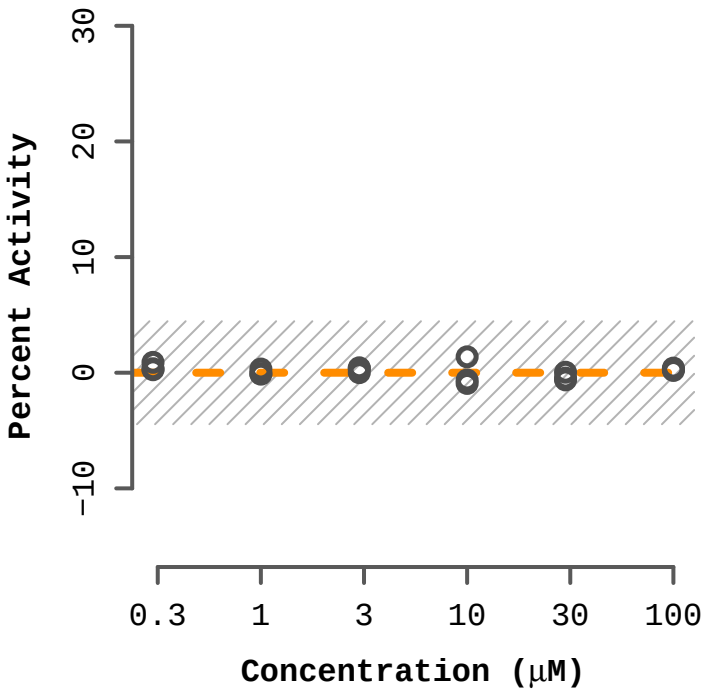
	tp	ga	gw
val:	69.9	0.953	1.67
sd:	19.6	0.233	1.74

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	564	1.5	2.42	1.95	17.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	219.75	211.04	180.98
PROB:	0	0	1
RMSE:	141.41	115.32	51.11

MAX_MEAN: 321 MAX_MED: 275 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

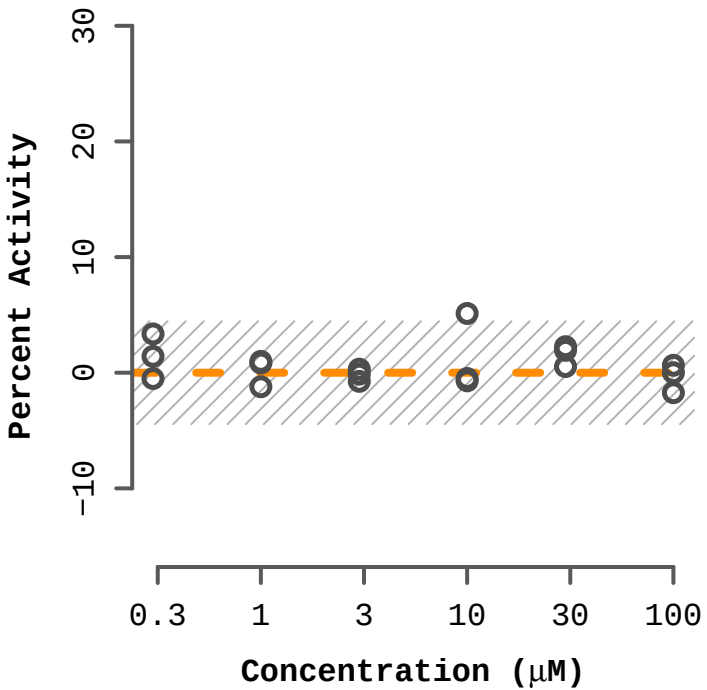
NAME: Dimethoxydimethylsilane
CHID: 42379 CASRN: 1112-39-6
SPID(S): TP0000768C12
M4ID: 10642624

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	32.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.55	NA	NA

MAX_MEAN: 0.503 MAX_MED: 0.363 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

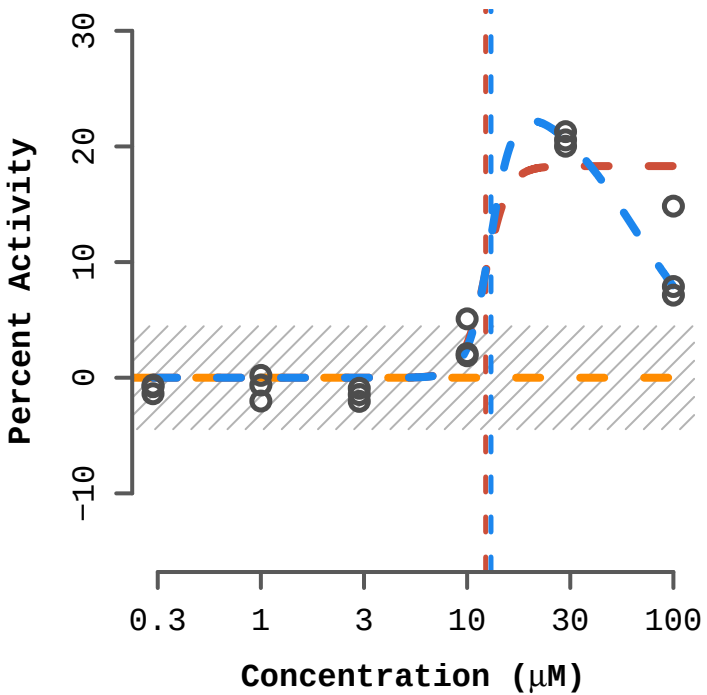
NAME: Tetrapropyl orthosilicate
CHID: 42382 CASRN: 682-01-9
SPID(S): TP0000769H04
M4ID: 10642488

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.78	NA	NA

MAX_MEAN: 1.58 MAX_MED: 1.94 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Sodium (2-pyridylthio)-N-oxide
CHID:    42390   CASRN: 3811-73-2
SPID(S): TP0000819F03
M4ID:    10643388

HILL MODEL (in red):
      tp       ga       gw
val:  18.3     1.09     8
sd:   1.99     0.0772   6.5

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  25.3     1.12     8        1.82     1.9
sd:   16.3     0.101    7.07     0.421    2.16

      CNST        HILL        GNLS
AIC:  131.96      102.39      80.71
PROB: 0           0           1
RMSE: 9.6         3.96        1.99

MAX_MEAN: 20.6      MAX_MED: 20.6      BMAD: 1.48
```
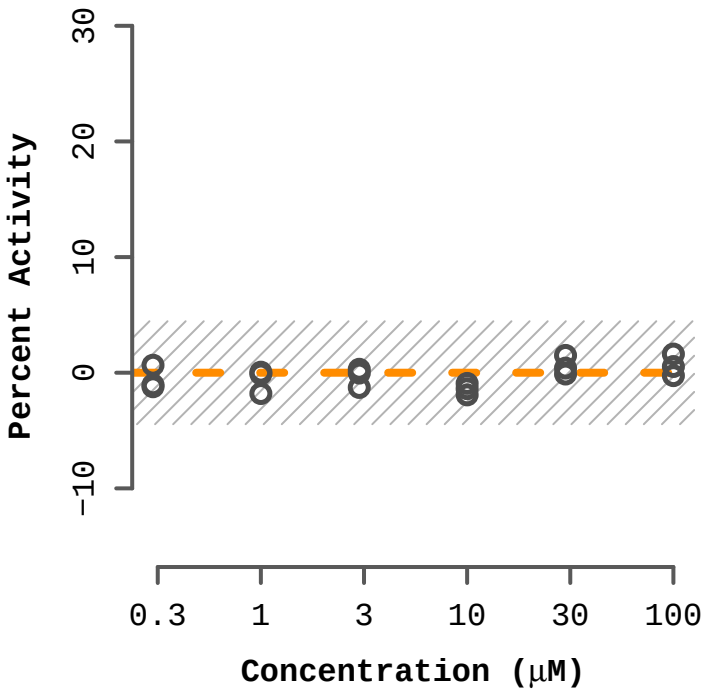



ASSAY: AEID747 (OT_ER_ERbERb_1440)

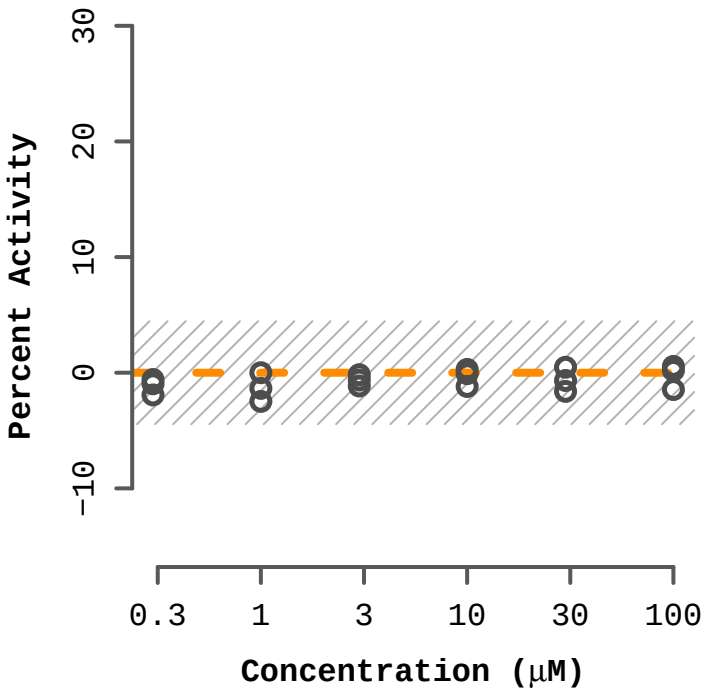
NAME: Sodium 1-naphthalenesulfonate
CHID: 42394 CASRN: 130-14-3
SPID(S): TP0000768F09
M4ID: 10642591

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: 0.636 MAX_MED: 0.54 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

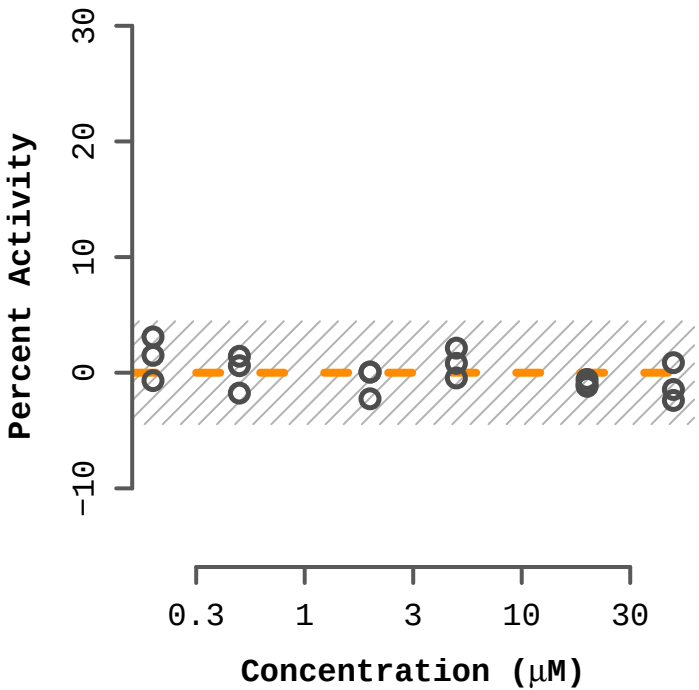
NAME: Sodium abietate
CHID: 42399 CASRN: 14351-66-7
SPID(S): TP0000769D06
M4ID: 10642534

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: −0.233 MAX_MED: 0.202 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

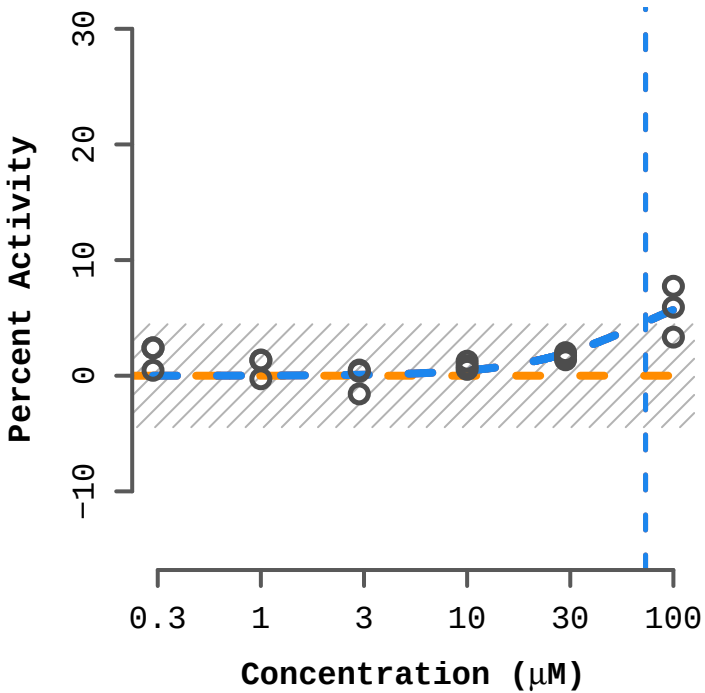
NAME: Sodium hexyldecyl sulfate
CHID: 42400 CASRN: 1120-01-0
SPID(S): TP0000824H07
M4ID: 10642940

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.48	NA	NA

MAX_MEAN: 1.31 MAX_MED: 1.5 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

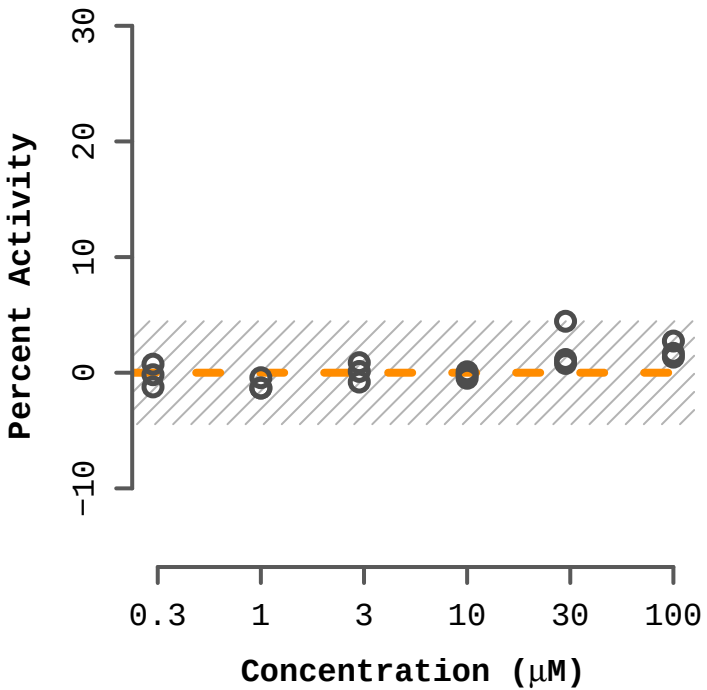
NAME:    Sodium methyl sulfate
CHID:    42406   CASRN: 512-42-5
SPID(S): TP0000762B07
M4ID:    10644051

HILL MODEL (in red):
      tp       ga       gw
val:  9.28     1.87     1.49
sd:   6.14     0.424    0.798

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.28     1.87     1.49     3.8      4.23
sd:   6.17     0.426    0.803    1600     3760

      CNST        HILL        GNLS
AIC:  86.88       68.59       72.59
PROB: 0           0.88        0.12
RMSE: 2.75        1.28        1.28

MAX_MEAN: 5.67      MAX_MED: 5.92      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

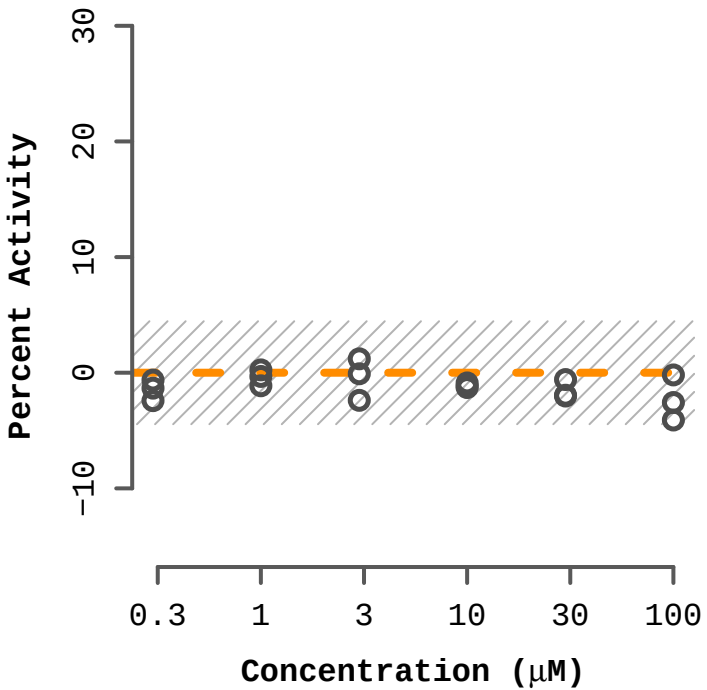
NAME: Sodium 4-methylbenzenesulfonate
CHID: 42415 CASRN: 657-84-1
SPID(S): TP0000765B10
M4ID: 10642890

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: 2.14 MAX_MED: 1.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

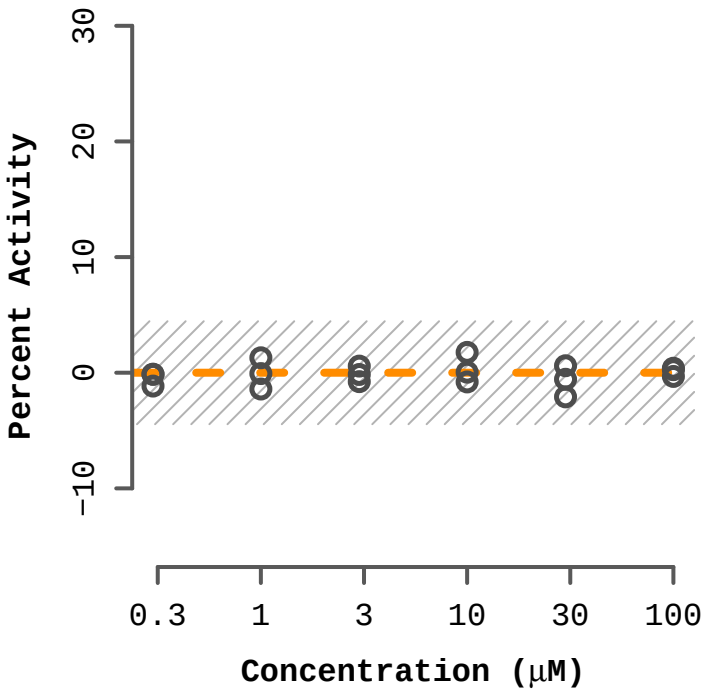
NAME: Sodium myristyl sulfate
CHID: 42416 CASRN: 1191-50-0
SPID(S): TP0000823D01
M4ID: 10643078

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: -0.399 MAX_MED: -0.0887 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

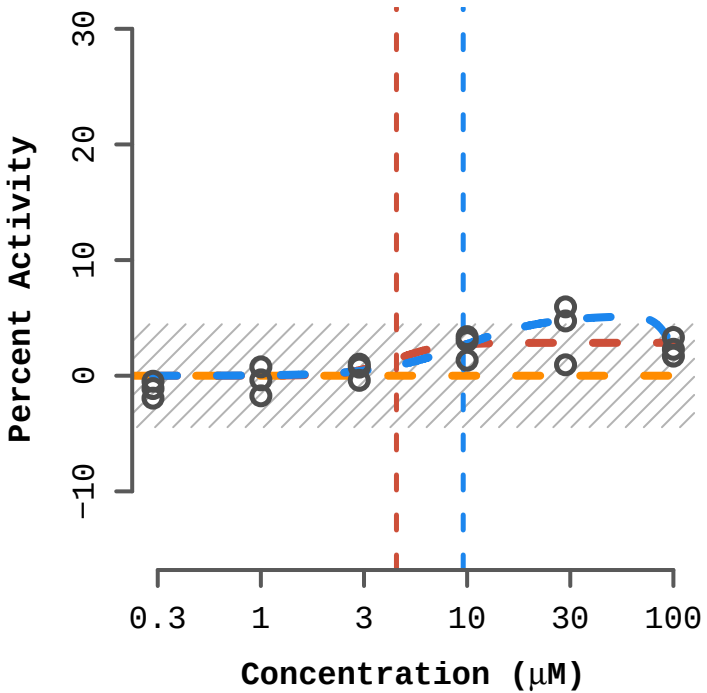
NAME: Sodium tridecyl sulfate
CHID: 42418 CASRN: 3026-63-9
SPID(S): TP0000762C10
M4ID: 10644036

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	50.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: 0.339 MAX_MED: 0.267 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

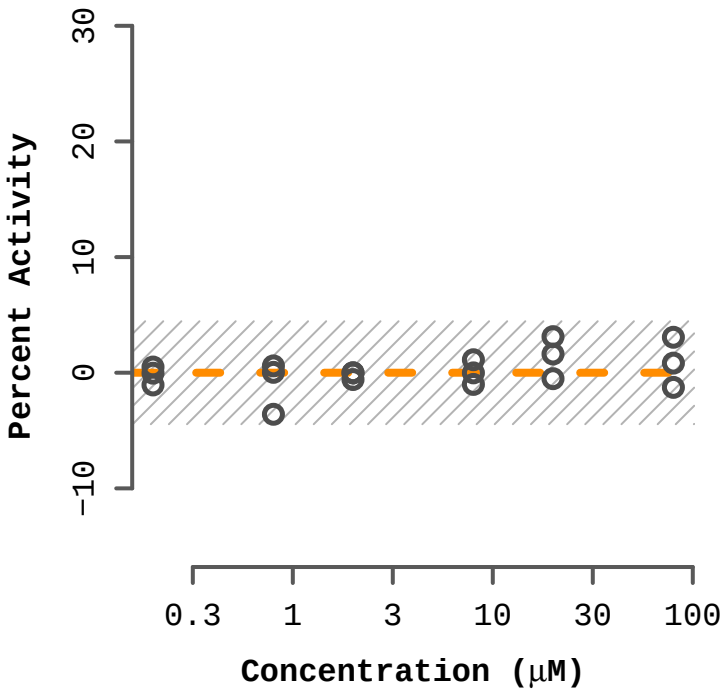
NAME:    Styrene glycol
CHID:    42422   CASRN: 93-56-1
SPID(S): TP0000760E04
M4ID:    10644186

HILL MODEL (in red):
      tp       ga       gw
val:  2.85     0.657    3.92
sd:   0.653    0.337    5.97

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  5.23     0.981    2.15     1.99     10.5
sd:   1.37     0.162    1.25     0.047    80.2

      CNST        HILL        GNLS
AIC:  86.24       70.17       70.57
PROB: 0           0.55        0.45
RMSE: 2.49        1.32        1.3

MAX_MEAN: 3.88      MAX_MED: 4.74      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

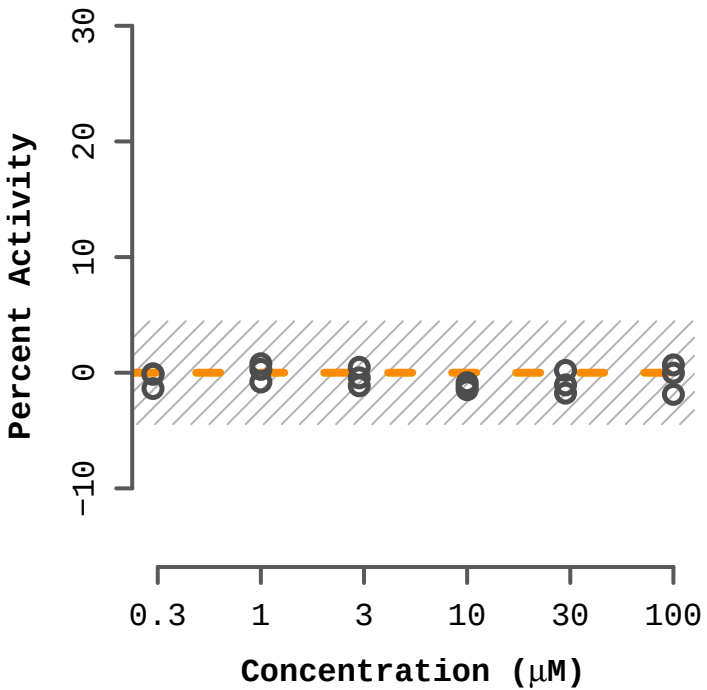
NAME: Sucrose octaacetate
CHID: 42423 CASRN: 126-14-7
SPID(S): TP0000821H09
M4ID: 10643190

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.78	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: 1.41 MAX_MED: 1.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

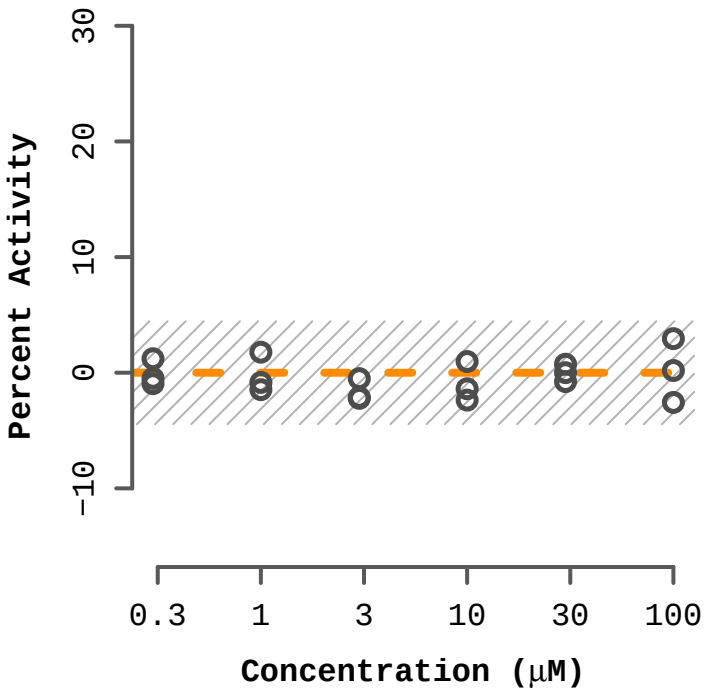
NAME: Sulfaquinoxaline
CHID: 42424 CASRN: 59-40-5
SPID(S): TP0000763H02
M4ID: 10643900

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 0.0898 MAX_MED: 0.289 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

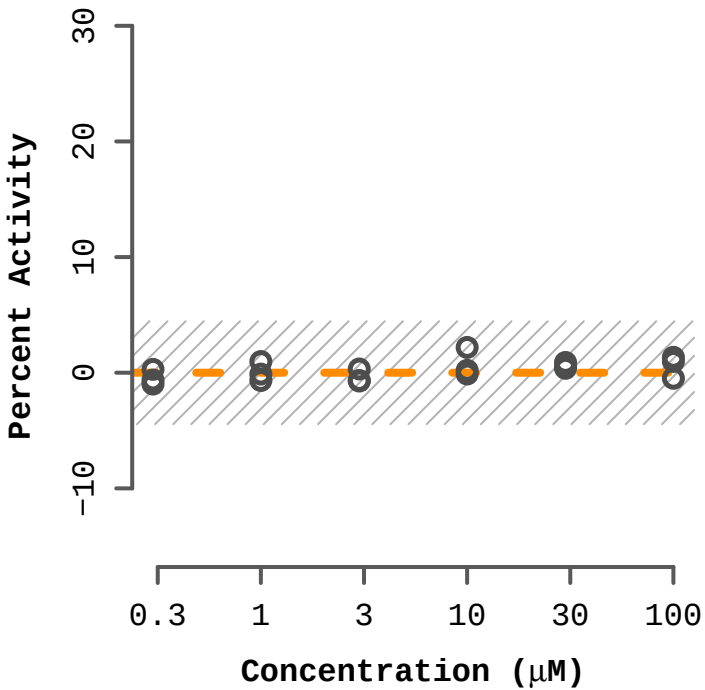
NAME: Sulfosuccinic acid
CHID: 42426 CASRN: 5138-18-1
SPID(S): TP0000767E04
M4ID: 10642692

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 0.193 MAX_MED: 0.193 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

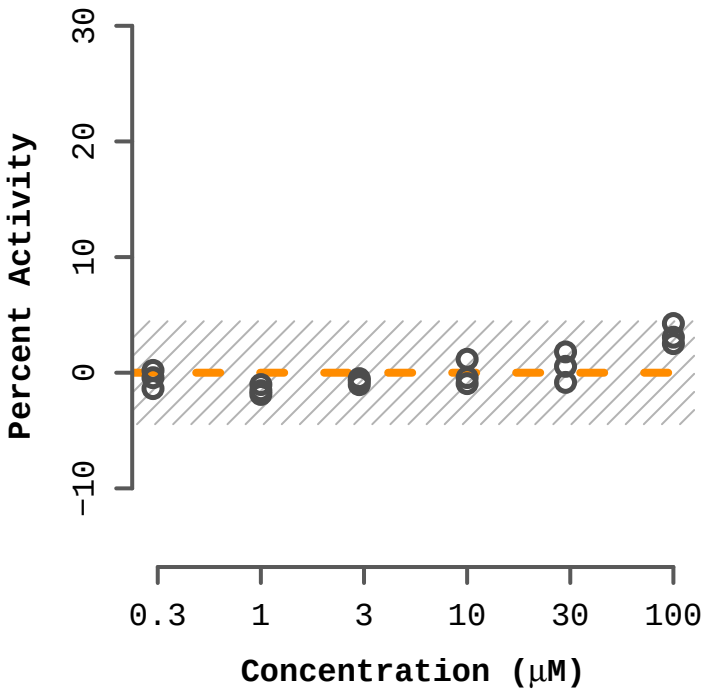
NAME: Sulisobenzone
CHID: 42436 CASRN: 4065-45-6
SPID(S): TP0000762G10
M4ID: 10643988

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	47.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: 0.763 MAX_MED: 0.979 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

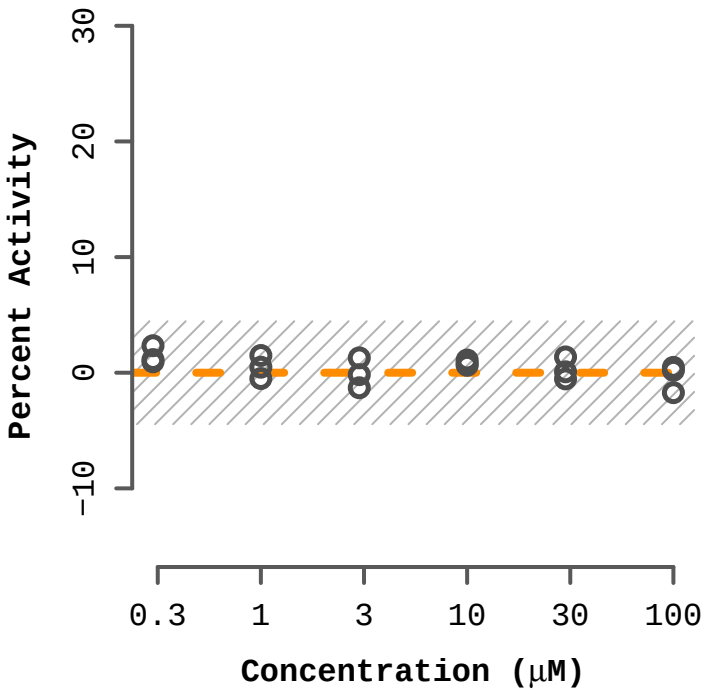
NAME: Tetradecanoic acid, 2,3-dihydroxypropyl ester
CHID: 42454 **CASRN:** 589-68-4
SPID(S): TP0000769E02
M4ID: 10642526

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.22	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 3.28 **MAX_MED:** 3.08 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

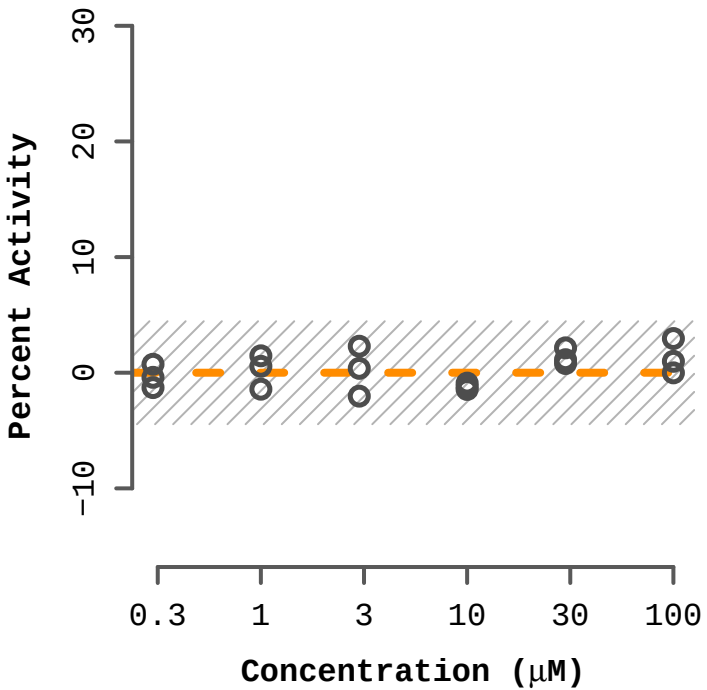
NAME: Triethoxymethylsilane
CHID: 42490 CASRN: 2031-67-6
SPID(S): TP0000769C01
M4ID: 10642551

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 1.48 MAX_MED: 1.14 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

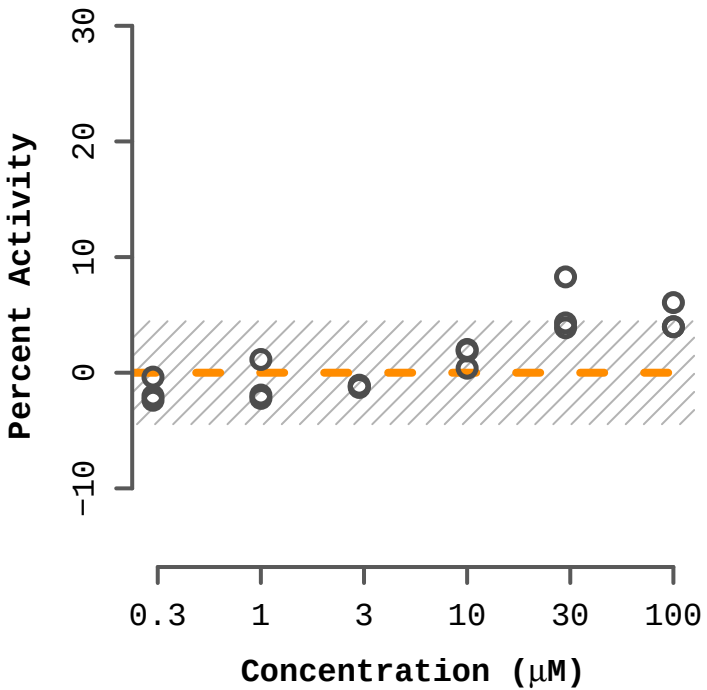
NAME: Triethoxypentylsilane
CHID: 42491 CASRN: 2761-24-2
SPID(S): TP0000764H02
M4ID: 10642910

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 1.36 MAX_MED: 1.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

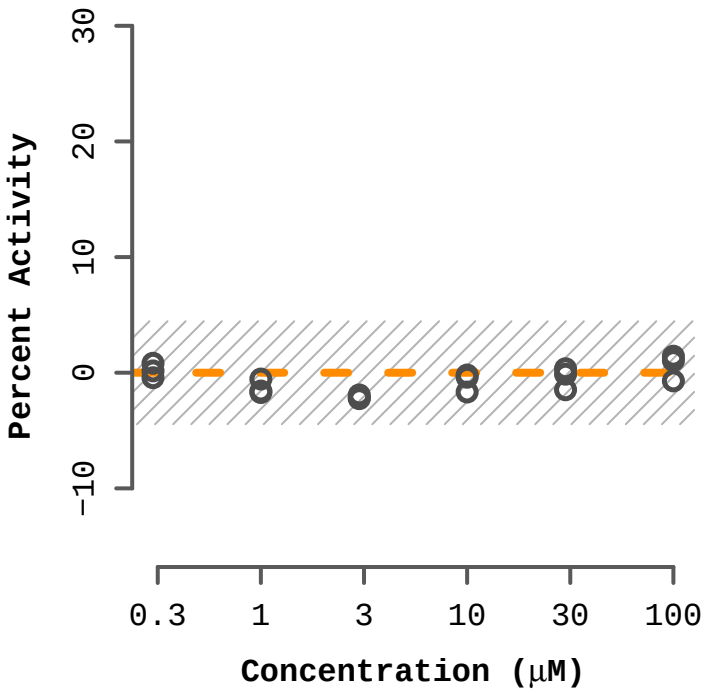
NAME: Trimethoxypropylsilane
CHID: 42494 CASRN: 1067-25-0
SPID(S): TP0000763F11
M4ID: 10643915

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.2	NA	NA
PROB:	1	NA	NA
RMSE:	3.36	NA	NA

MAX_MEAN: 5.5 MAX_MED: 4.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

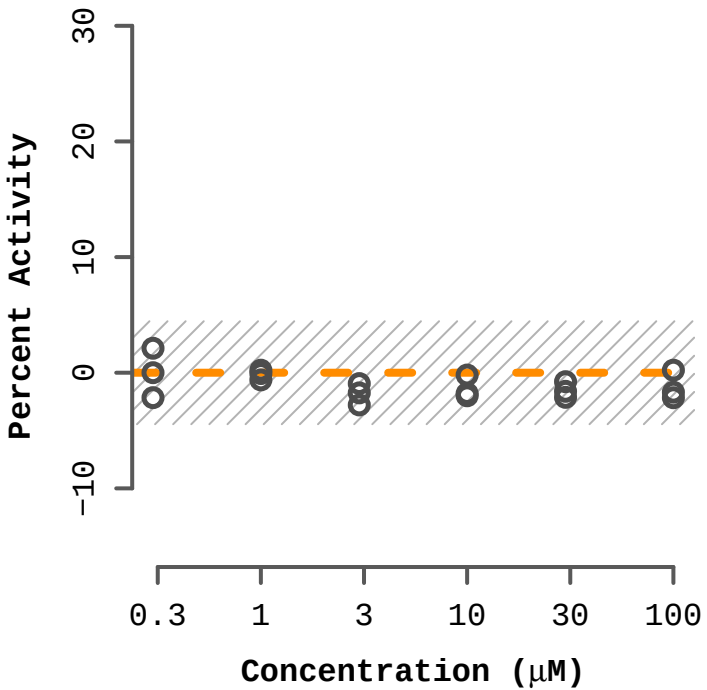
NAME: Tripropylene glycol butyl ether
CHID: 42503 **CASRN:** 55934-93-5
SPID(S): TP0000765F05
M4ID: 10642847

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.27	NA	NA

MAX_MEAN: 0.594 **MAX_MED:** 1.05 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

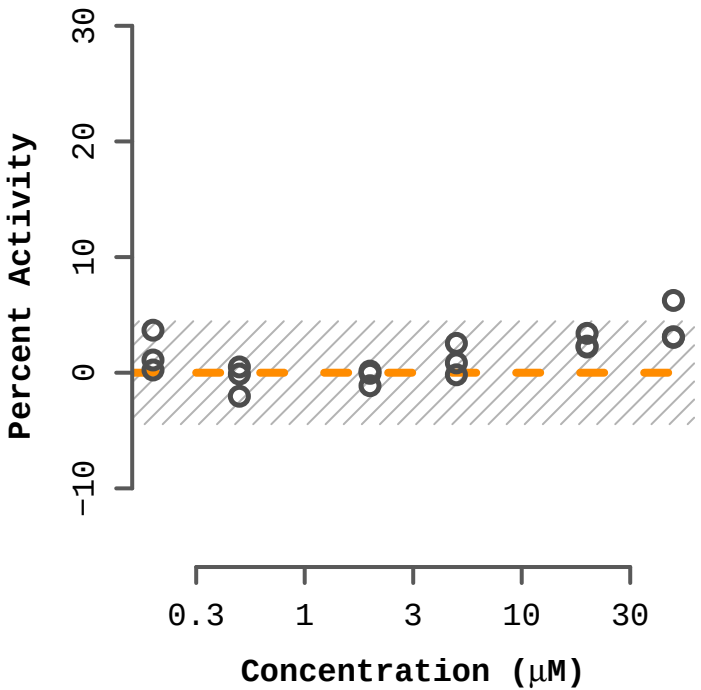
NAME: 1-Phenylurea
CHID: 42507 CASRN: 64-10-8
SPID(S): TP0000766D09
M4ID: 10642783

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.56	NA	NA

MAX_MEAN: −0.00902 MAX_MED: 0.00677 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

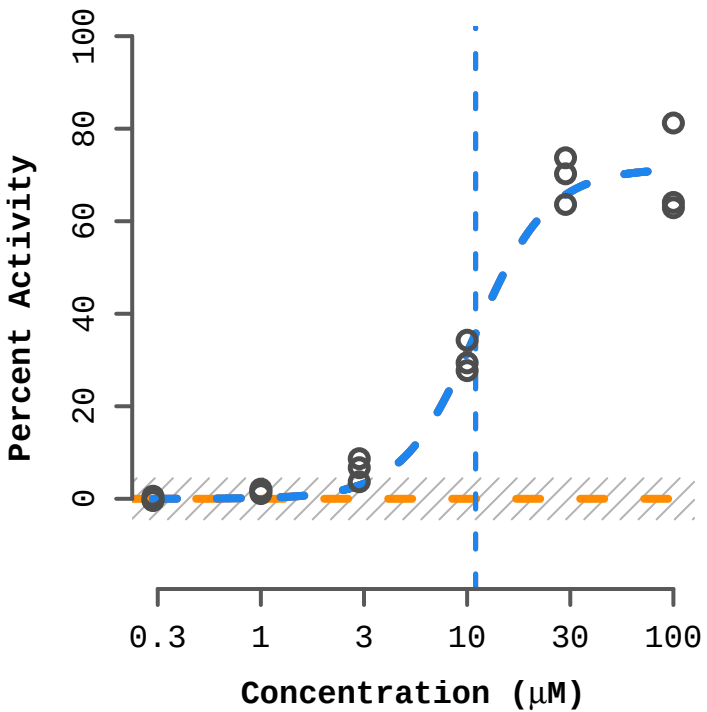
NAME: Cyclopamine
CHID: 43709 CASRN: 4449-51-8
SPID(S): TP0000823B03
M4ID: 10643100

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.61	NA	NA
PROB:	1	NA	NA
RMSE:	2.45	NA	NA

MAX_MEAN: 4.14 MAX_MED: 3.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Hydroxyprogesterone caproate
CHID: 43915 CASRN: 630-56-8
SPID(S): TP0000766H05
M4ID: 10642739

HILL MODEL (in red):

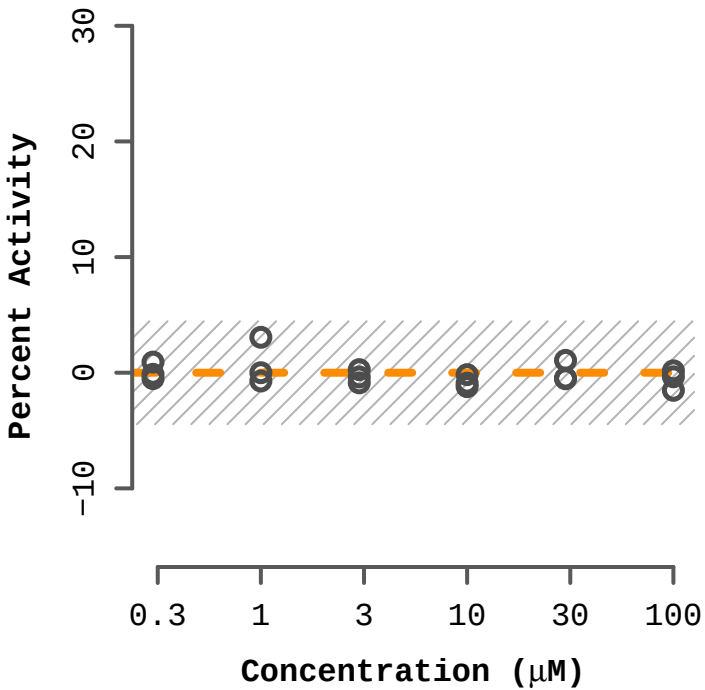
	tp	ga	gw
val:	71.4	1.04	2.43
sd:	6.81	0.0447	0.85

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	71.4	1.04	2.43	3.97	17.6
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	188.54	115.28	119.28
PROB:	0	0.88	0.12
RMSE:	42.19	4.66	4.66

MAX_MEAN: 69.4 MAX_MED: 70.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

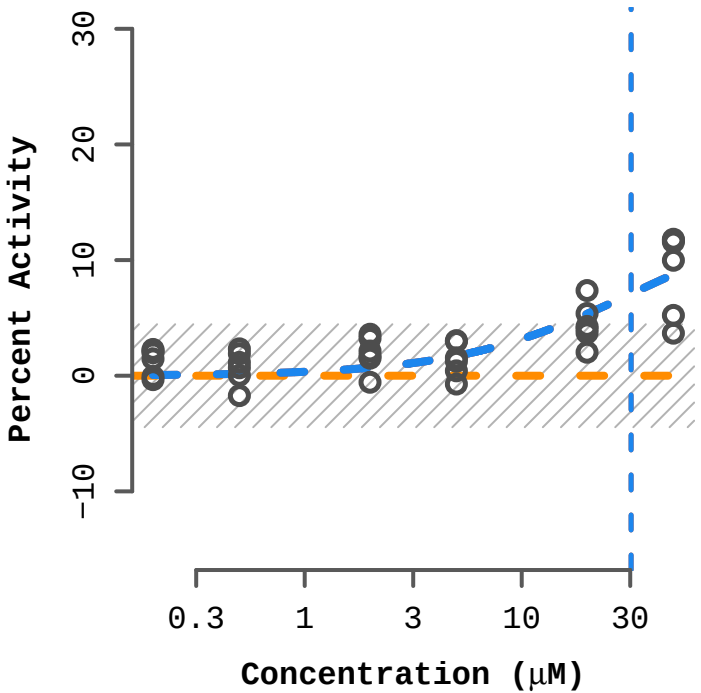
NAME: Monobenzyl phthalate
CHID: 43938 CASRN: 2528-16-7
SPID(S): TP0000815G02
M4ID: 10643713

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: 0.785 MAX_MED: 0.00359 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Clove leaf oil
CHID: 44175 CASRN: 8000-34-8
SPID(S): TP0000764B07
M4ID: 10643883

HILL MODEL (in red):

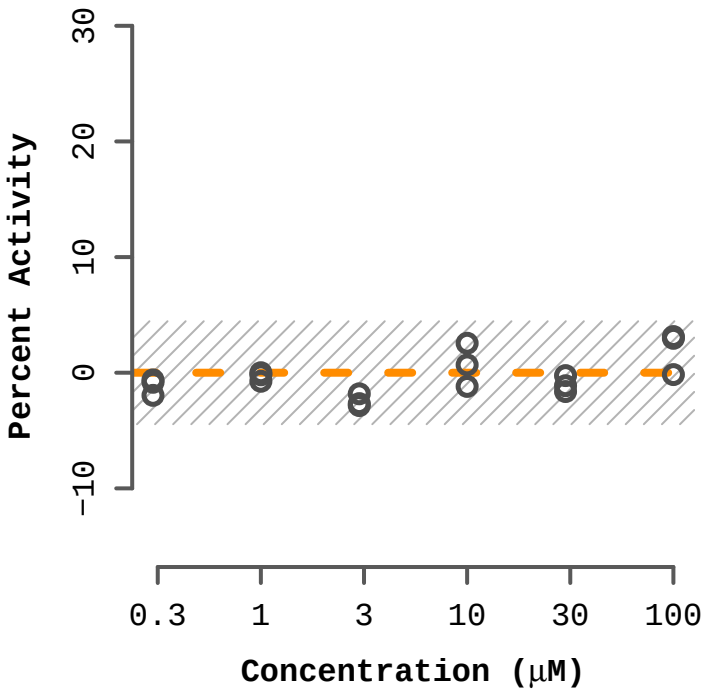
	tp	ga	gw
val:	14.2	1.5	1.07
sd:	5.31	0.271	0.485

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	14.2	1.5	1.07	3.65	4.25
sd:	5.31	0.271	0.485	1390	3040

	CNST	HILL	GNLS
AIC:	210.6	164.06	168.06
PROB:	0	0.88	0.12
RMSE:	4.63	2.01	2.01

MAX_MEAN: 9 MAX_MED: 10.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

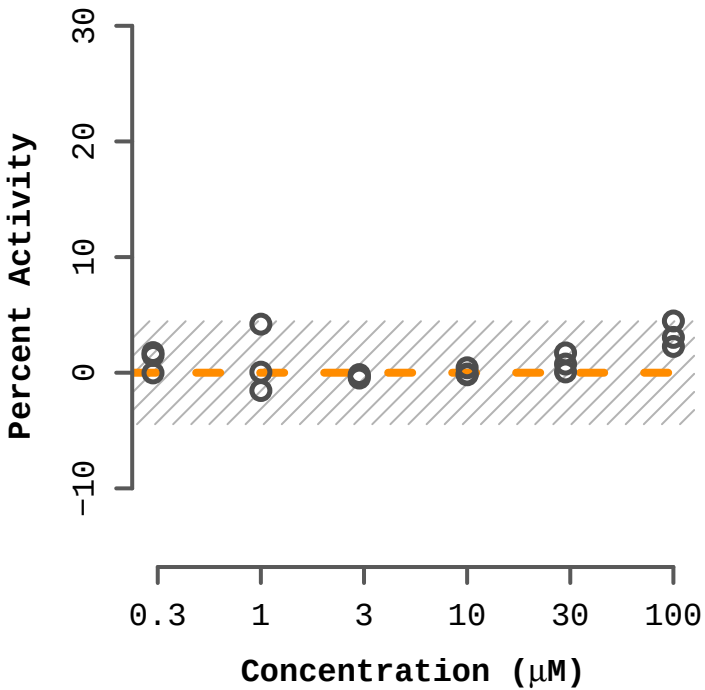
NAME: Octyl acetate
CHID: 44202 CASRN: 112-14-1
SPID(S): TP0000764F09
M4ID: 10642927

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 1.98 MAX_MED: 2.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

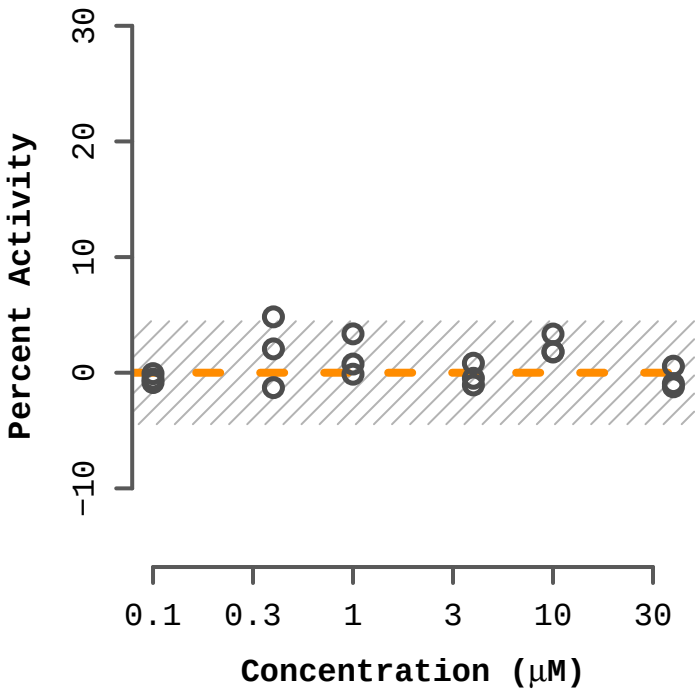
NAME: Pioglitazone hydrochloride
CHID: 44203 CASRN: 112529-15-4
SPID(S): TP0000813G07
M4ID: 10642379

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.63	NA	NA
PROB:	1	NA	NA
RMSE:	1.89	NA	NA

MAX_MEAN: 3.27 MAX_MED: 3.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

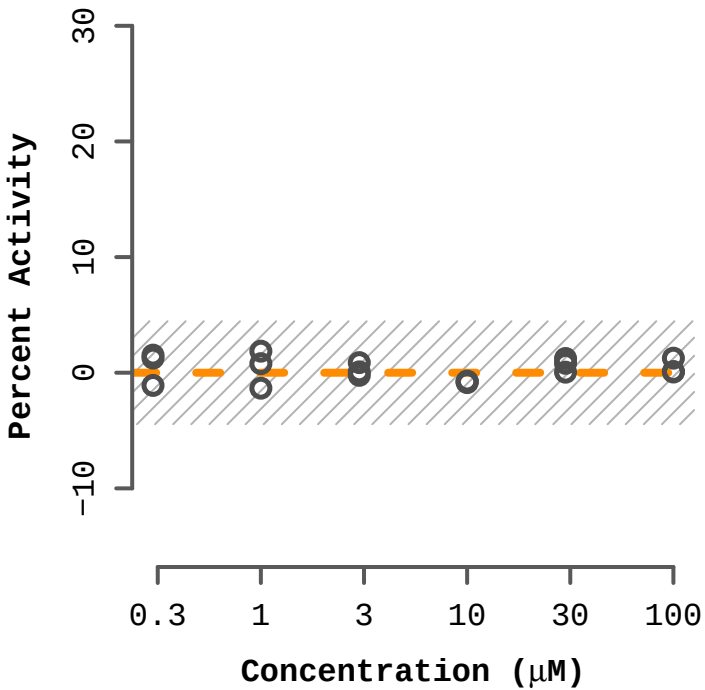
NAME: Atorvastatin calcium
CHID: 44303 **CASRN:** 134523-03-8
SPID(S): TP0000758C07
M4ID: 10644375

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.63	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: 2.32 **MAX_MED:** 2.06 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

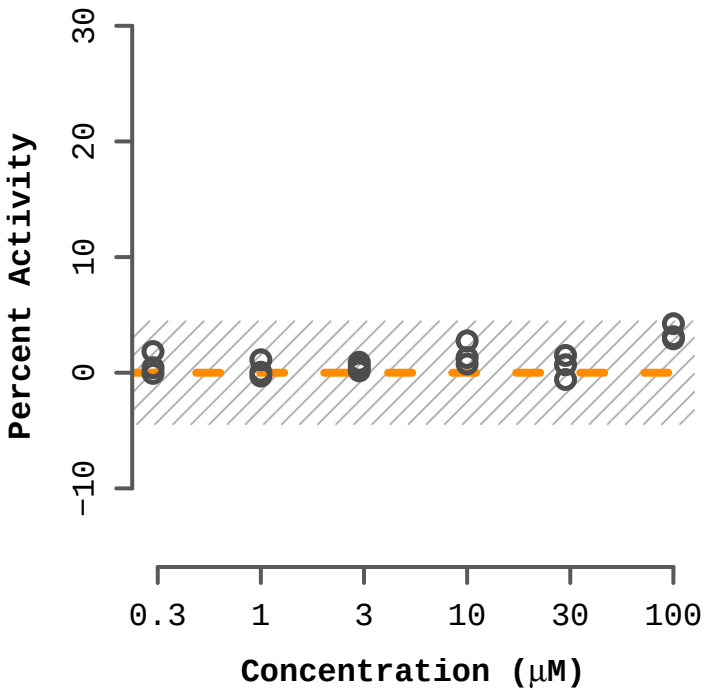
NAME: N-Methylhydrazinecarbothioamide
CHID: 44390 **CASRN:** 6610-29-3
SPID(S): TP0000769G05
M4ID: 10642499

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: 0.7 **MAX_MED:** 1.27 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

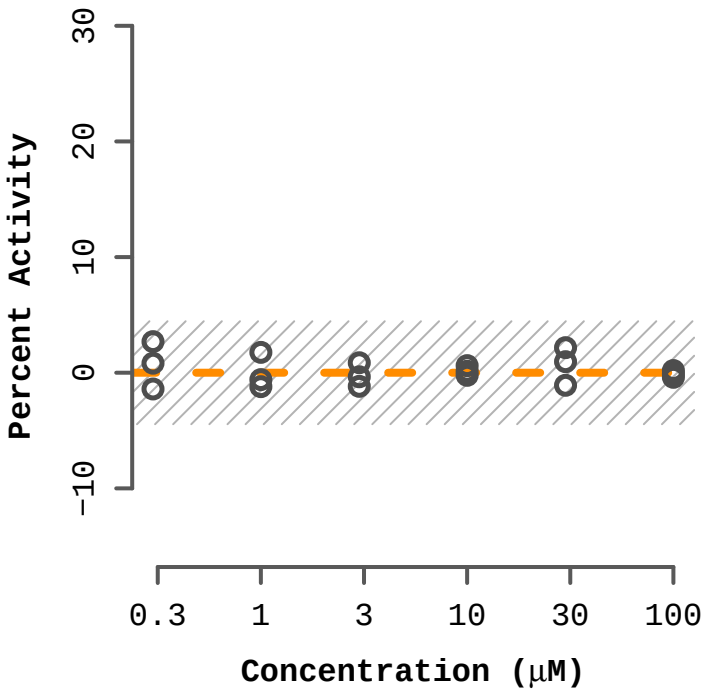
NAME: 2-Isopropylphenol
CHID: 44391 CASRN: 88-69-7
SPID(S): TP0000762G12
M4ID: 10643986

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.75	NA	NA

MAX_MEAN: 3.43 MAX_MED: 3.12 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

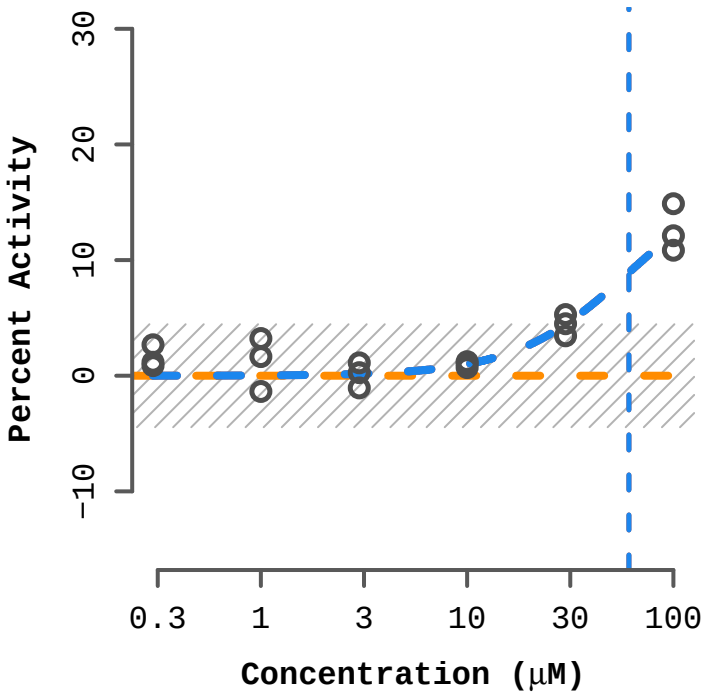
NAME: 4-tert-Butylcyclohexanone
CHID: 44394 CASRN: 98-53-3
SPID(S): TP0000760B10
M4ID: 10644216

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.58	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: 0.706 MAX_MED: 0.958 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1,2-Diphenylethanone
CHID:    44430   CASRN: 451-40-1
SPID(S): TP0000761B09
M4ID:    10644133

HILL MODEL (in red):
      tp       ga       gw
val:  17.9     1.78     1.56
sd:   9.64     0.366    0.729

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  17.9     1.78     1.56     3.62     13.8
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  111.94      72.8        76.8
PROB: 0           0.88        0.12
RMSE: 5.66        1.44        1.44

MAX_MEAN: 12.6      MAX_MED: 12.1      BMAD: 1.48
```
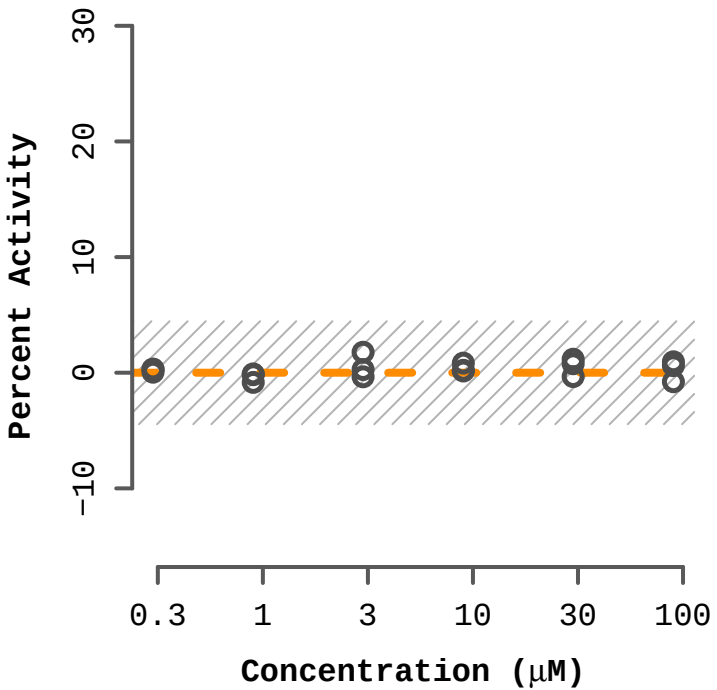



ASSAY: AEID747 (OT_ER_ERbERb_1440)

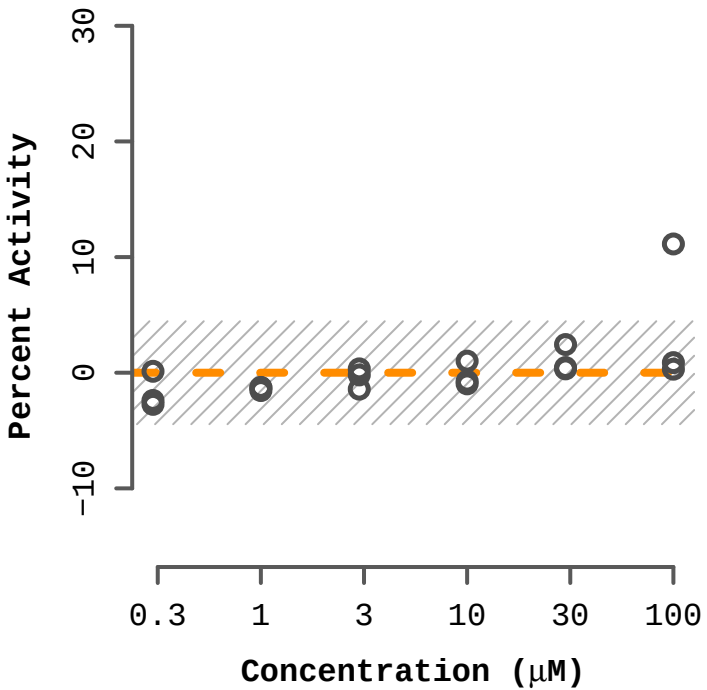
NAME: Procaine hydrochloride
CHID: 44435 CASRN: 51-05-8
SPID(S): TP0000768B02
M4ID: 10642646

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	41.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.71	NA	NA

MAX_MEAN: 0.568 MAX_MED: 0.778 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

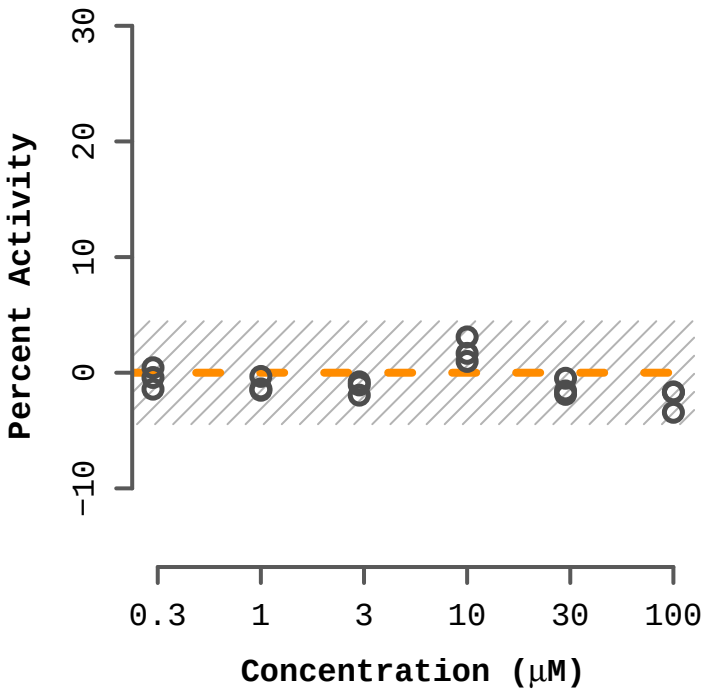
NAME: N,N−Dibutyl−N−methylbutan−1−aminium chloride
CHID: 44443 CASRN: 56375−79−2
SPID(S): TP0000760F11
M4ID: 10644167

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.11	NA	NA
PROB:	1	NA	NA
RMSE:	2.93	NA	NA

MAX_MEAN: 4.11 MAX_MED: 0.879 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

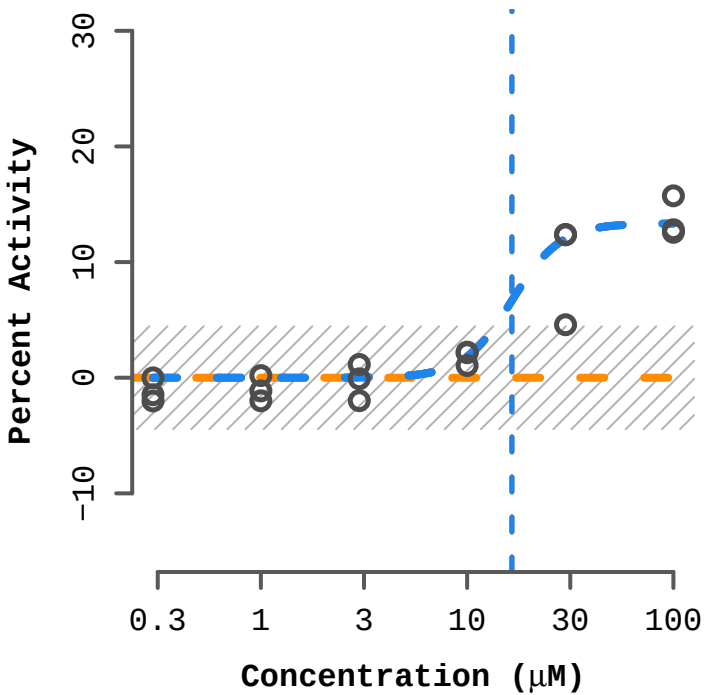
NAME: Methyltrioctylammonium chloride
CHID: 44487 CASRN: 5137-55-3
SPID(S): TP0000763C02
M4ID: 10643960

HILL MODEL: Not applicable.

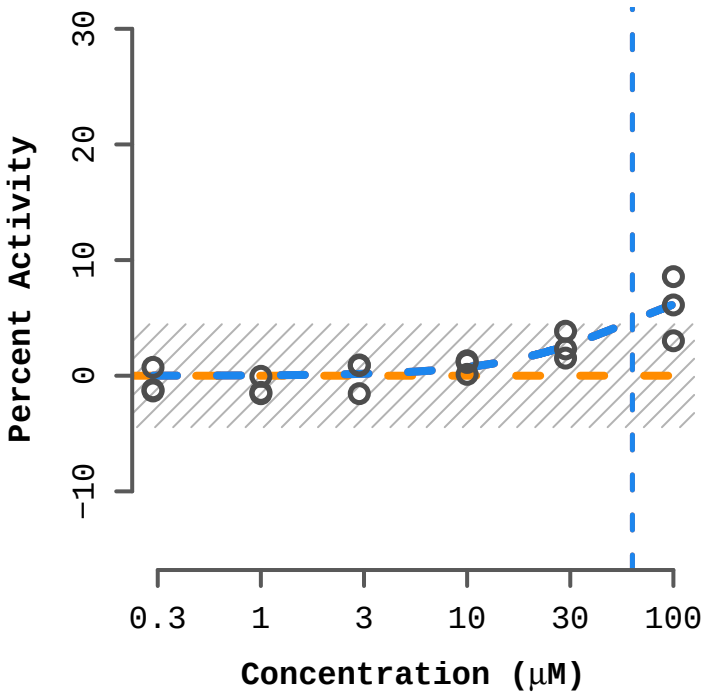
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

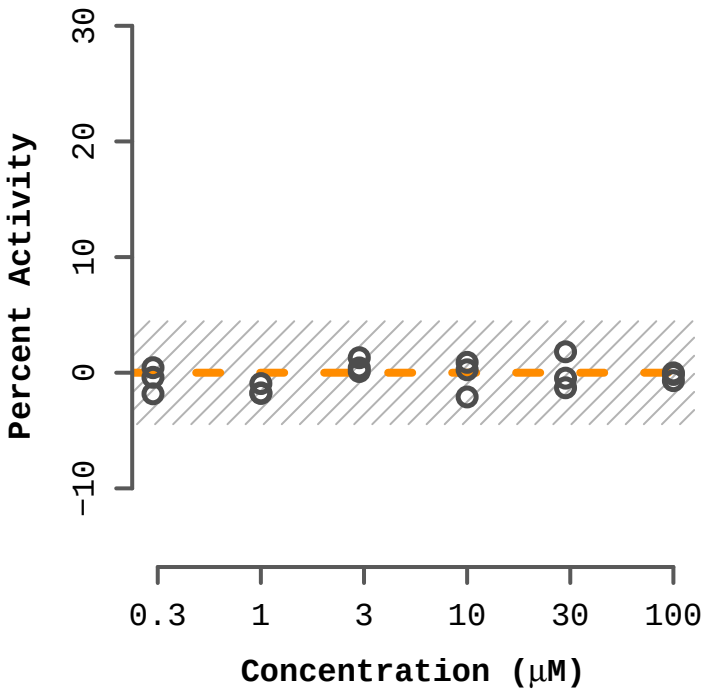
MAX_MEAN: 1.92 MAX_MED: 1.68 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1-[3-(Triethoxysilyl)propyl]urea
CHID:    44493   CASRN: 23779-32-0
SPID(S): TP0000817D04
M4ID:    10643579

HILL MODEL (in red):
      tp       ga       gw
val:  13.3     1.22     3.68
sd:   0.884    0.0628   0.927

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13.3     1.22     3.68     3.89     6.75
sd:   0.884    0.0628   0.927    4e+05    922000

      CNST        HILL        GNLS
AIC:  122.66      78.35       82.35
PROB: 0           0.88        0.12
RMSE: 7.17        2.11        2.11

MAX_MEAN: 13.7      MAX_MED: 12.8      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    1-(6-tert-Butyl-1,1-dimethyl-2,3-dihydro-1H-in
CHID:    44536   CASRN: 13171-00-1
SPID(S): TP0000762D12
M4ID:    10644022

HILL MODEL (in red):
      tp       ga       gw
val:  9.51     1.8      1.34
sd:   8.52     0.654    0.825

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.51     1.8      1.34     3.96     8.51
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  89.1        70.42       74.42
PROB: 0           0.88        0.12
RMSE: 2.96        1.33        1.33

MAX_MEAN: 5.91      MAX_MED: 6.12      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

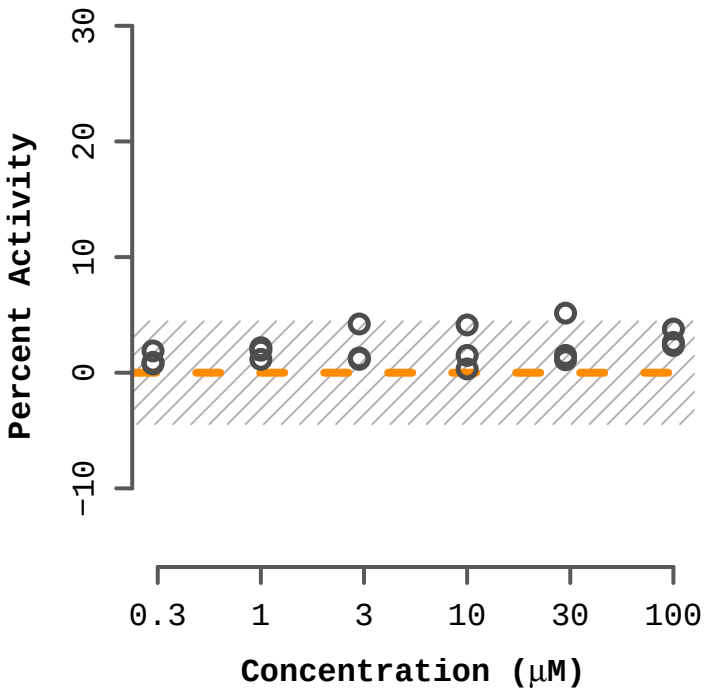
NAME: Sodium triisopropyl naphthalene sulfonate
CHID: 44537 CASRN: 1323-19-9
SPID(S): TP0000766G09
M4ID: 10642747

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 0.609 **MAX_MED:** 0.42 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

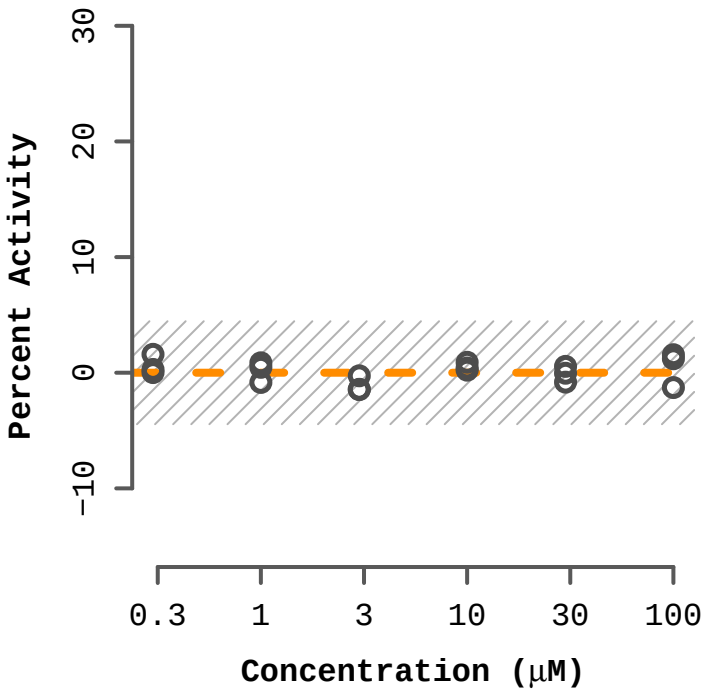
NAME: C.I. Disperse Orange 37
CHID: 44538 CASRN: 13301-61-6
SPID(S): TP0000766B01
M4ID: 10642815

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.7	NA	NA
PROB:	1	NA	NA
RMSE:	2.49	NA	NA

MAX_MEAN: 2.92 MAX_MED: 2.62 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

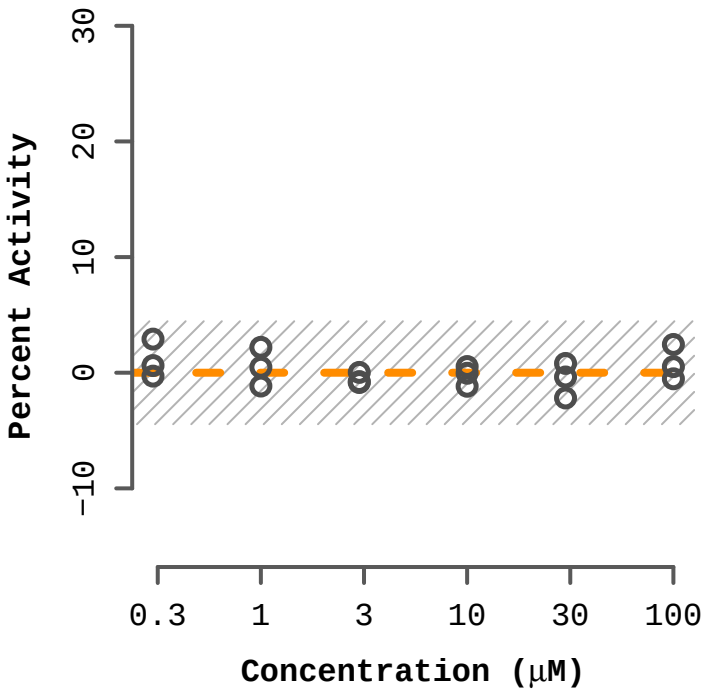
NAME: Sodium 2-methylbenzenesulfonate
CHID: 44553 CASRN: 15046-75-0
SPID(S): TP0000768B04
M4ID: 10642644

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.42	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: 0.633 MAX_MED: 1.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

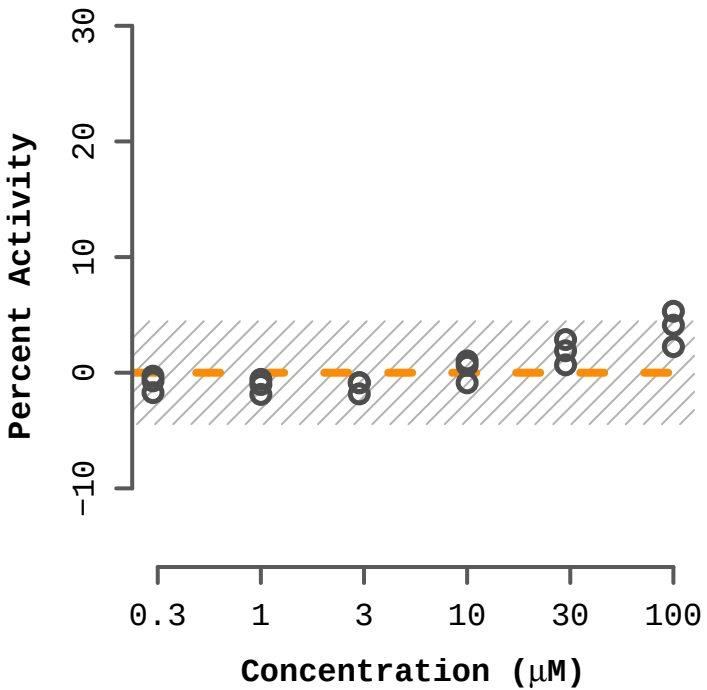
NAME: 2,6,10−Trimethyl−2,6,10−triazaundecane
CHID: 44564 CASRN: 3855−32−1
SPID(S): TP0000822C11
M4ID: 10643164

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.3	NA	NA

MAX_MEAN: 1.08 MAX_MED: 0.622 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

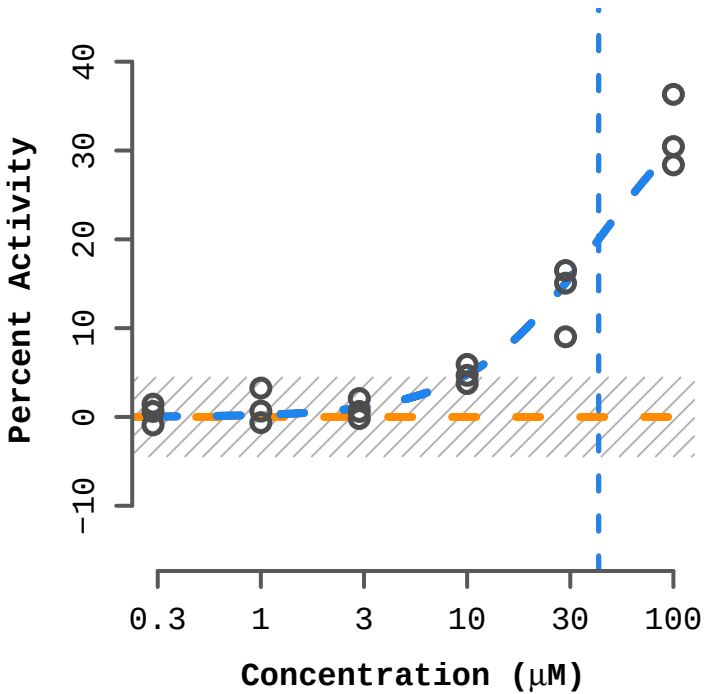
NAME: 1,2−Ethanediamine dihydriodide
CHID: 44570 **CASRN:** 5700−49−2
SPID(S): TP0000768D03
M4ID: 10642621

HILL MODEL: Not applicable.

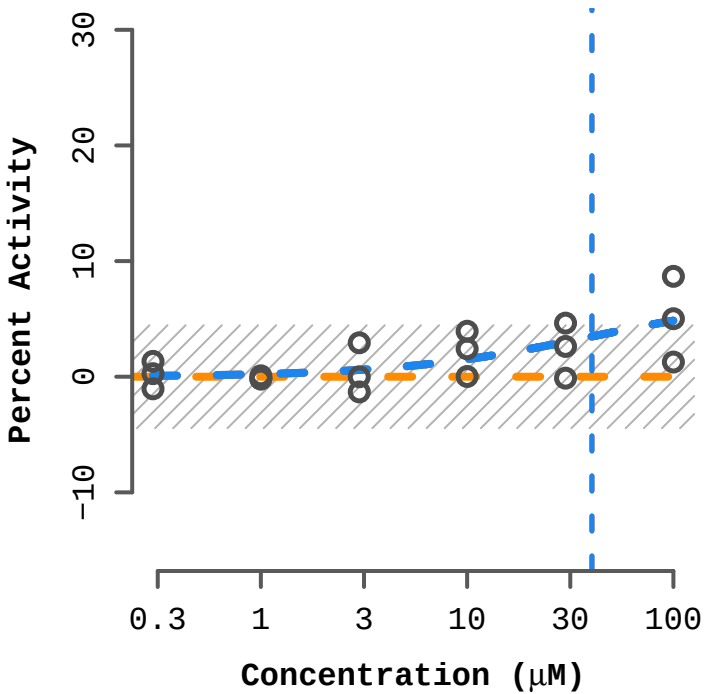
GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.25	NA	NA
PROB:	1	NA	NA
RMSE:	2.08	NA	NA

MAX_MEAN: 3.9 **MAX_MED:** 4.12 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    3-Isopropylphenol
CHID:    44571   CASRN: 618-45-1
SPID(S): TP0000765B02
M4ID:    10642898

HILL MODEL (in red):
      tp       ga       gw
val:  40       1.64     1.36
sd:   7.01     0.146    0.253

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  40       1.64     1.36     2.71     9.79
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  145.71      85.06       89.06
PROB: 0           0.88        0.12
RMSE: 14.38       2.32        2.32

MAX_MEAN: 31.7      MAX_MED: 30.4      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3,3,4,4,5,5,6,6,7,7,8,8,8-Tridecafluorooctan-1-
CHID: 44572 CASRN: 647-42-7
SPID(S): TP0000823G10
M4ID: 10643033

HILL MODEL (in red):

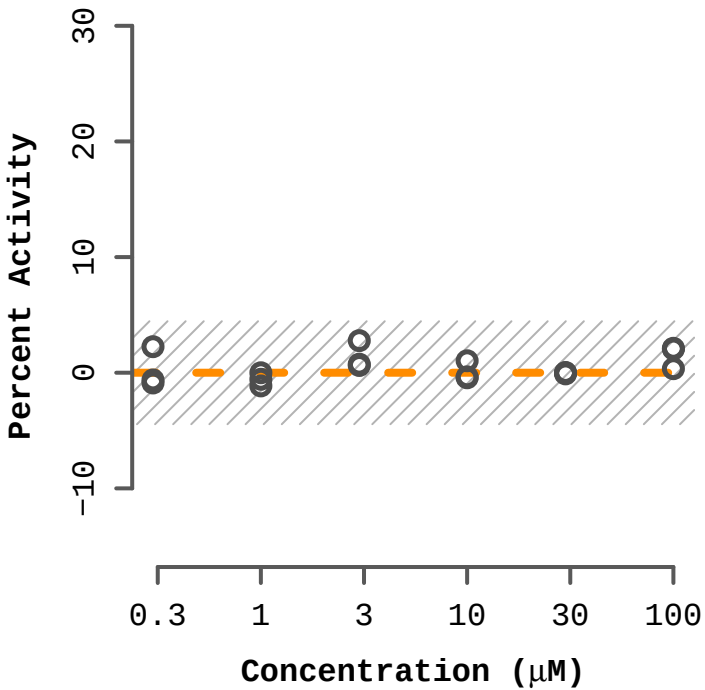
	tp	ga	gw
val:	6.96	1.61	0.918
sd:	9.48	1.46	0.857

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.96	1.61	0.918	3.37	5.03
sd:	9.48	1.46	0.857	1120	4100

	CNST	HILL	GNLS
AIC:	90.71	82.24	86.24
PROB:	0.01	0.87	0.12
RMSE:	3.03	1.85	1.85

MAX_MEAN: 4.99 MAX_MED: 5.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

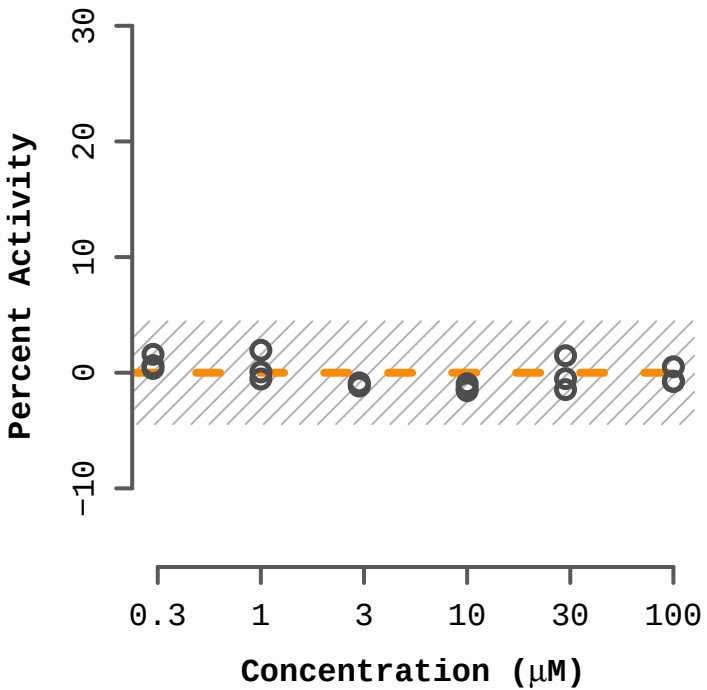
NAME: MON-4660
CHID: 44575 CASRN: 71526-07-3
SPID(S): TP0000762E01
M4ID: 10644021

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.51 MAX_MED: 2.05 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

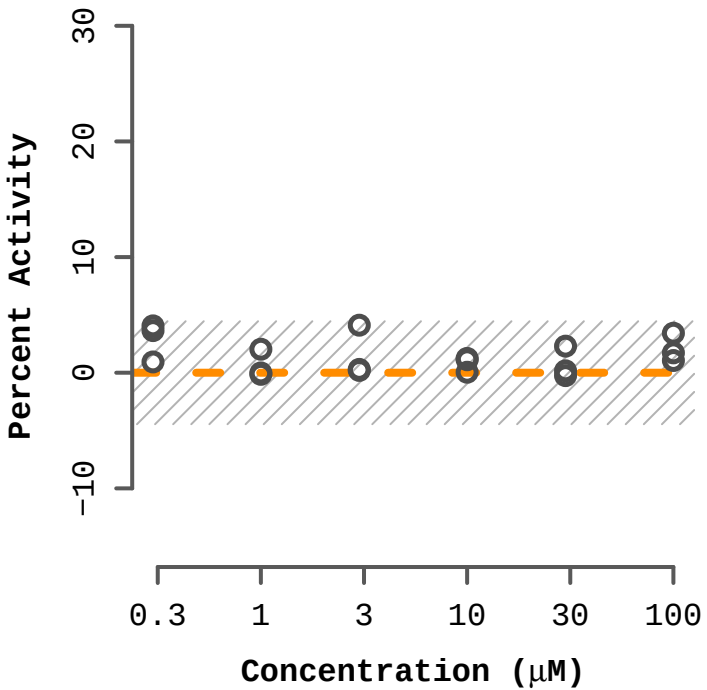
NAME: Acetyltriethyl citrate
CHID: 44576 CASRN: 77-89-4
SPID(S): TP0000786F05
M4ID: 10642463

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 0.861 MAX_MED: 0.619 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

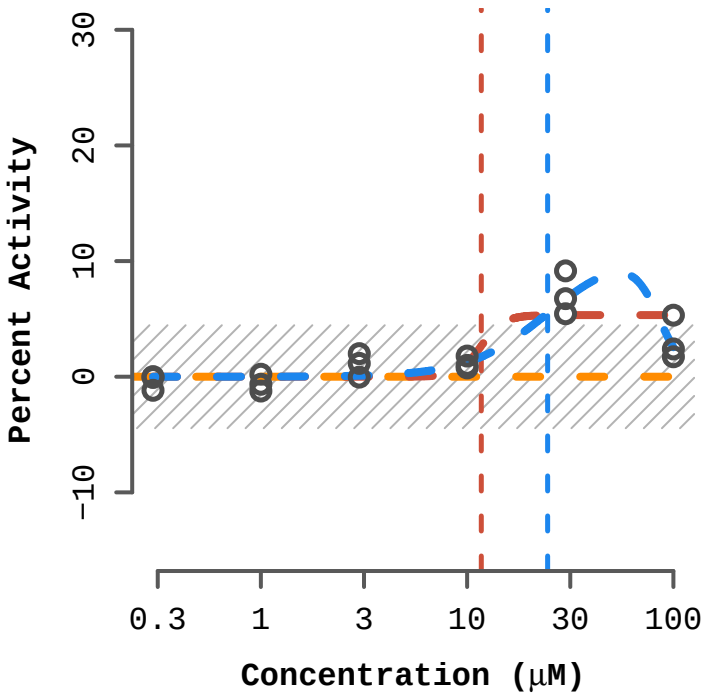
NAME: Sodium 2,5-dimethylbenzenesulfonate
CHID: 44578 CASRN: 827-19-0
SPID(S): TP0000768B05
M4ID: 10642643

HILL MODEL: Not applicable.

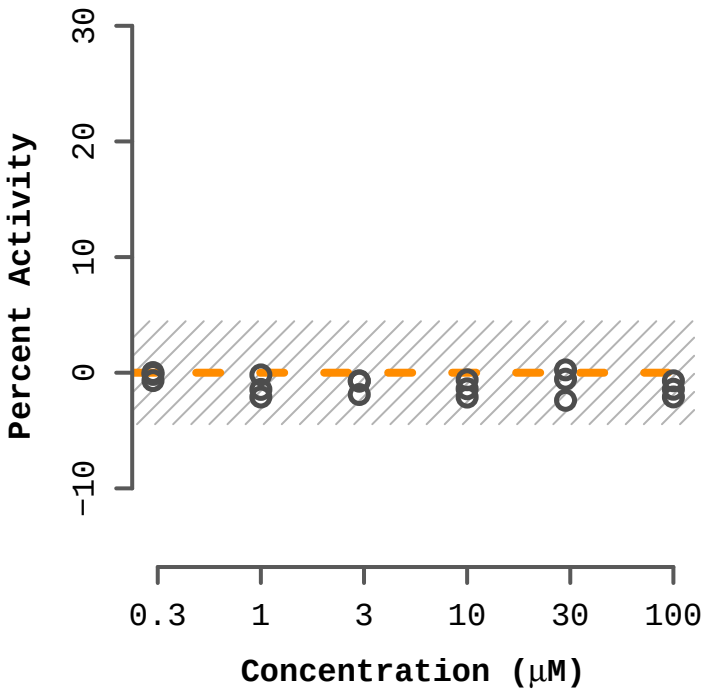
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.24	NA	NA
PROB:	1	NA	NA
RMSE:	2.05	NA	NA

MAX_MEAN: 2.88 MAX_MED: 3.65 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-tert-Butyl-4-ethylphenol
CHID:    44581   CASRN: 96-70-8
SPID(S): TP0000818F12
M4ID:    10643463

HILL MODEL (in red):
      tp       ga       gw
val:  5.33     1.07     8
sd:   0.738    0.109    12.1

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11       1.39     2.27     1.93     6.83
sd:   12.8     0.516    1.73     0.0749   10.2

      CNST        HILL        GNLS
AIC:  94.57       74.96       68.42
PROB: 0           0.04        0.96
RMSE: 3.41        1.62        1.17

MAX_MEAN: 7.12      MAX_MED: 6.76      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

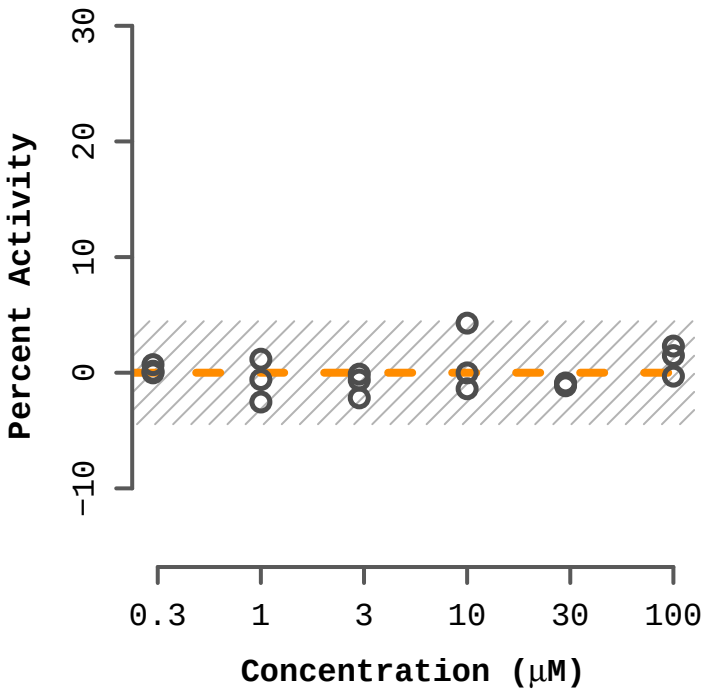
NAME: 1−Benzylquinolinium chloride
CHID: 44593 CASRN: 15619−48−4
SPID(S): TP0000786G03
M4ID: 10642459

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.32	NA	NA

MAX_MEAN: −0.267 MAX_MED: −0.143 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

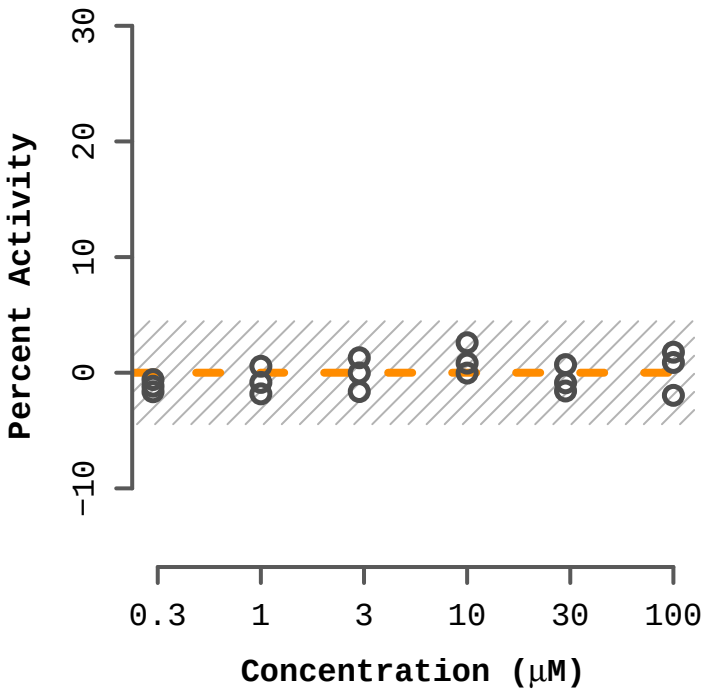
NAME: N,N,N−Trimethyl(oxiran−2−yl)methanaminium chlo
CHID: 44643 CASRN: 3033−77−0
SPID(S): TP0000822E03
M4ID: 10643148

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: 1.17 MAX_MED: 1.49 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

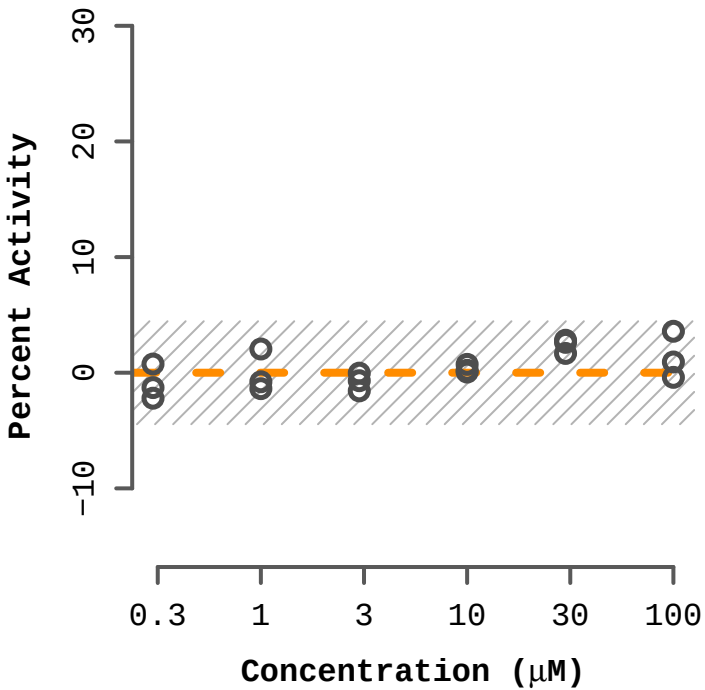
NAME: C.I. Acid Red 1
CHID: 44663 CASRN: 3734-67-6
SPID(S): TP0000762D04
M4ID: 10644030

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 1.14 MAX_MED: 0.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

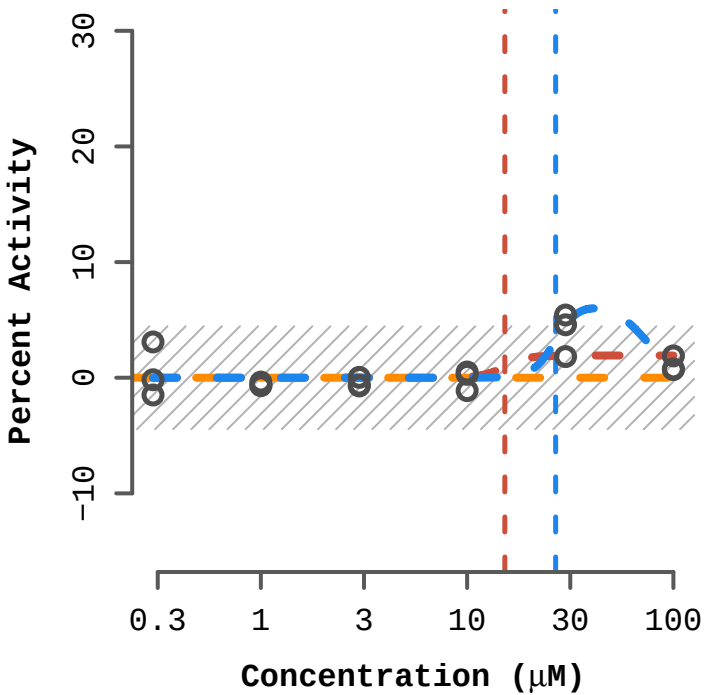
NAME: Magnesium dibenzoate
CHID: 44693 **CASRN:** 553-70-8
SPID(S): TP0000758C03
M4ID: 10644379

HILL MODEL: Not applicable.

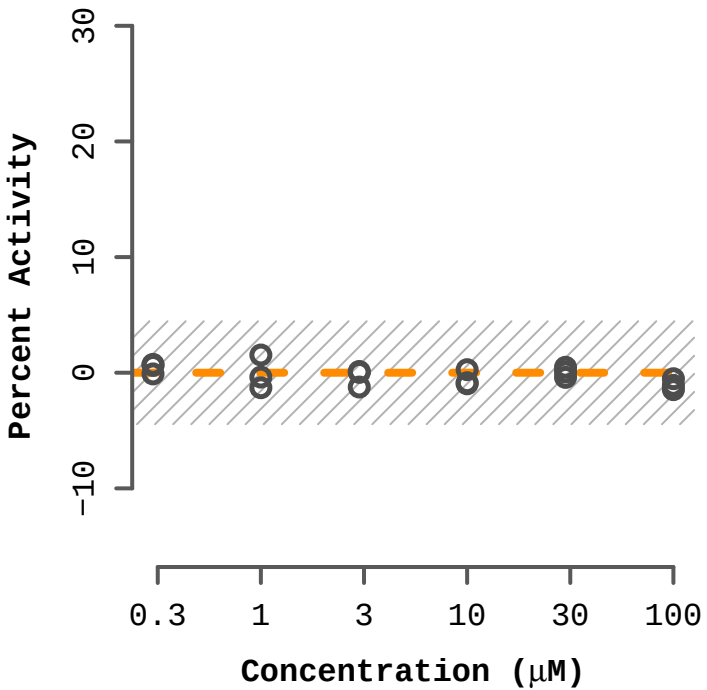
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 2.37 **MAX_MED:** 2.63 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-Ethyloct-1-yn-3-ol
CHID:    44697   CASRN: 5877-42-9
SPID(S): TP0000786C11
M4ID:    10642478

HILL MODEL (in red):
      tp       ga       gw
val:  1.92     1.18     8
sd:   0.605    0.258    8.81

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.5      1.43     7.95     1.87     5.25
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  75.42       70.87       66.01
PROB: 0.01        0.08        0.91
RMSE: 2.02        1.45        1.16

MAX_MEAN: 3.95      MAX_MED: 4.58      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

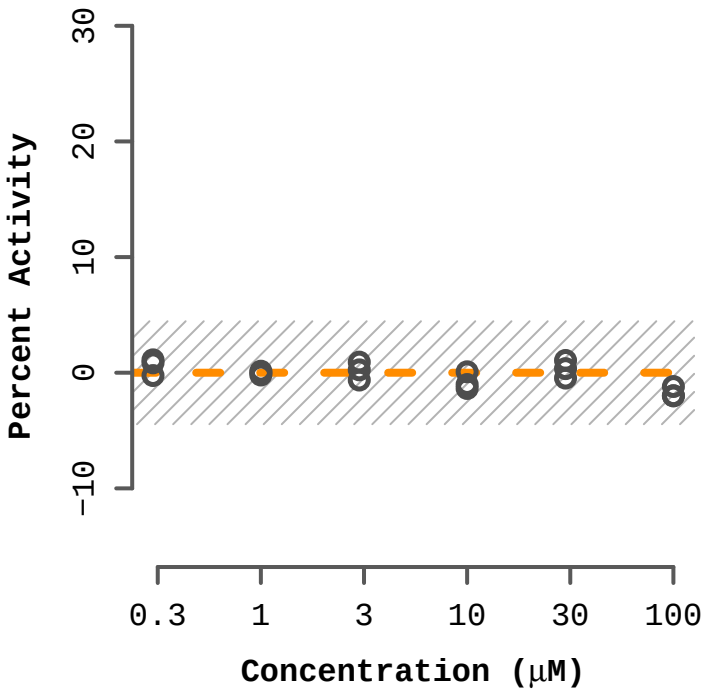
NAME: Acid Red 337
CHID: 44713 CASRN: 67786-14-5
SPID(S): TP0000760G07
M4ID: 10644159

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.83	NA	NA

MAX_MEAN: 0.42 MAX_MED: 0.634 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

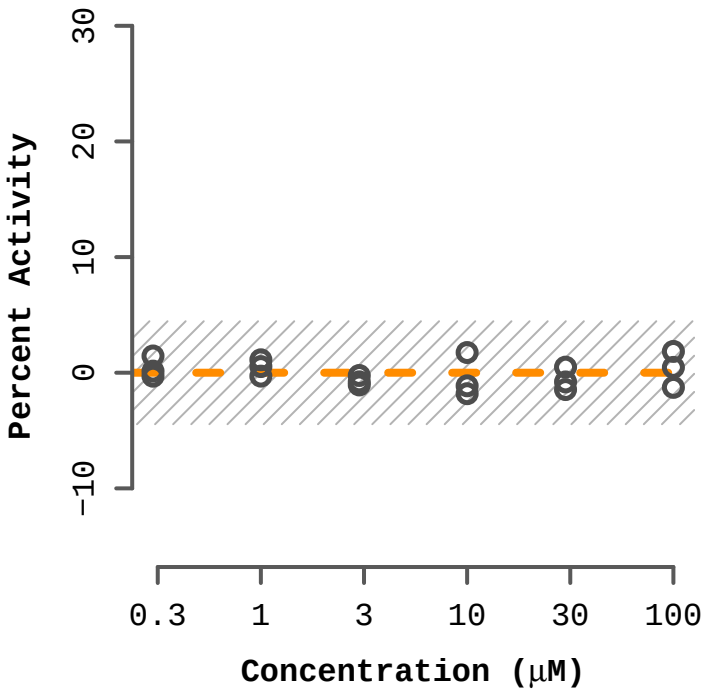
NAME: Acid Orange 156
CHID: 44718 CASRN: 68555-86-2
SPID(S): TP0000768C05
M4ID: 10642631

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.47	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 0.578 MAX_MED: 0.858 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

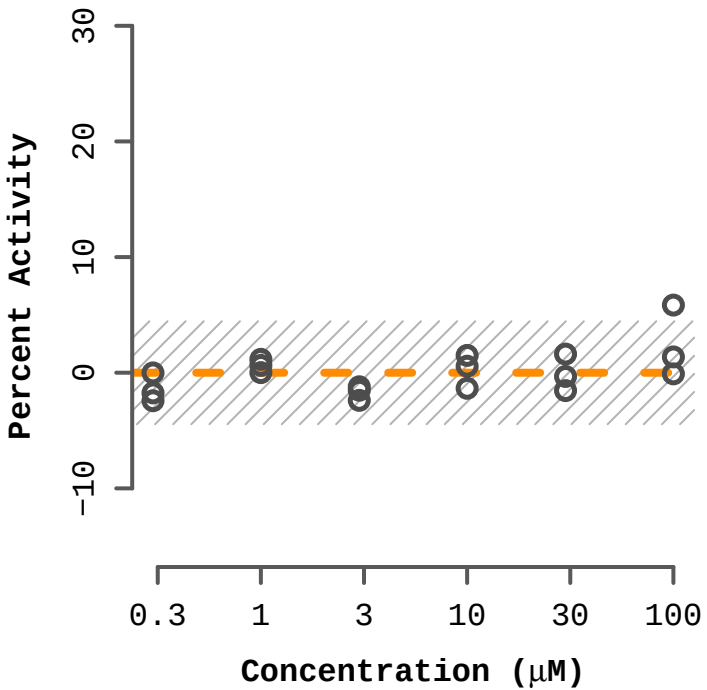
NAME: 2,2'−[Ethane−1,2−diylbis(oxy)]diethanamine
CHID: 44742 **CASRN:** 929−59−9
SPID(S): TP0000786F02
M4ID: 10642465

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 0.455 **MAX_MED:** 0.534 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

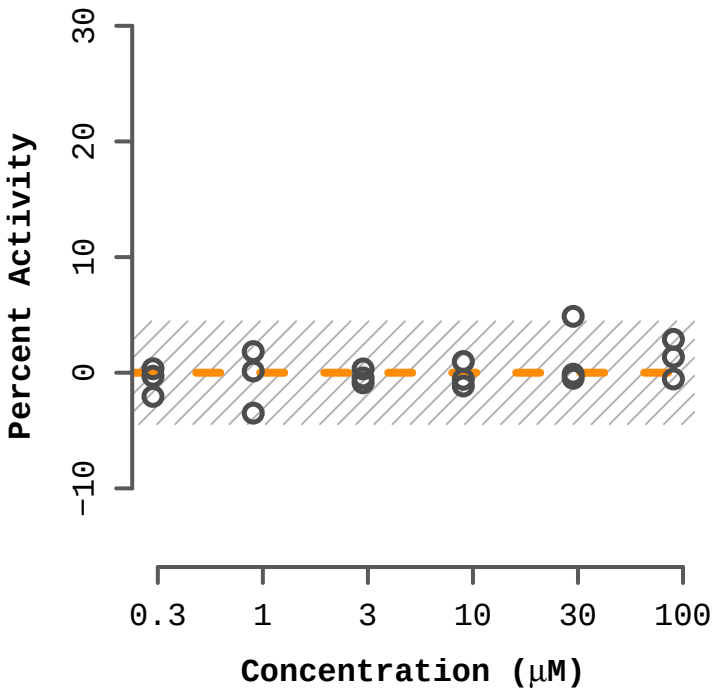
NAME: 1,3-Butyleneglycol dimethacrylate
CHID: 44784 CASRN: 1189-08-8
SPID(S): TP0000767F06
M4ID: 10642678

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.56	NA	NA
PROB:	1	NA	NA
RMSE:	1.91	NA	NA

MAX_MEAN: 2.38 MAX_MED: 1.37 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

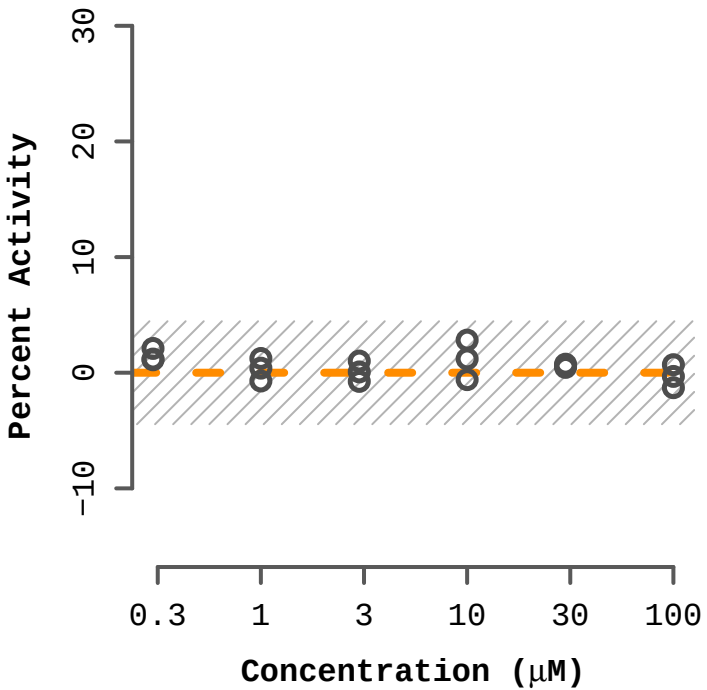
NAME: Naphthalene−2−sulfonic acid
CHID: 44788 CASRN: 120−18−3
SPID(S): TP0000767E01
M4ID: 10642695

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.8	NA	NA

MAX_MEAN: 1.43 MAX_MED: 1.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

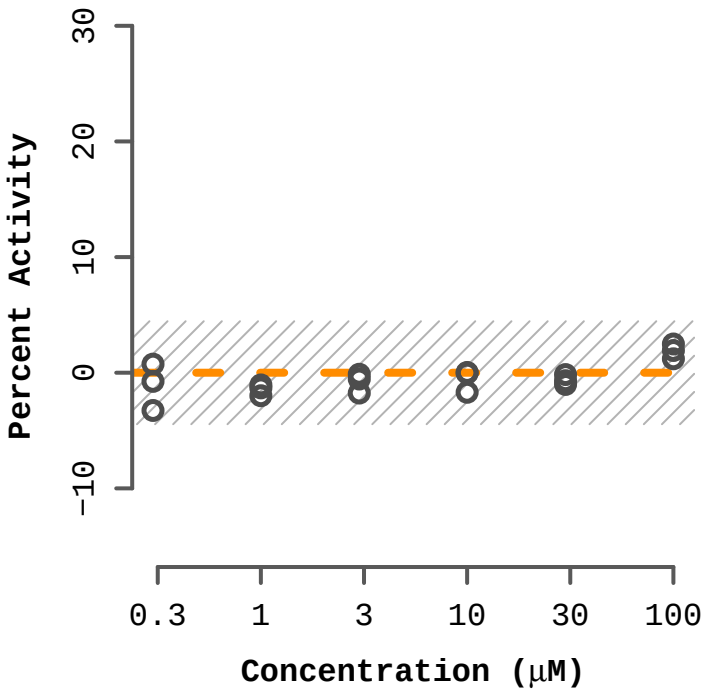
NAME: Dibutyl nonanedioate
CHID: 44815 CASRN: 2917-73-9
SPID(S): TP0000759H02
M4ID: 10644236

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.33	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: 1.47 MAX_MED: 1.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

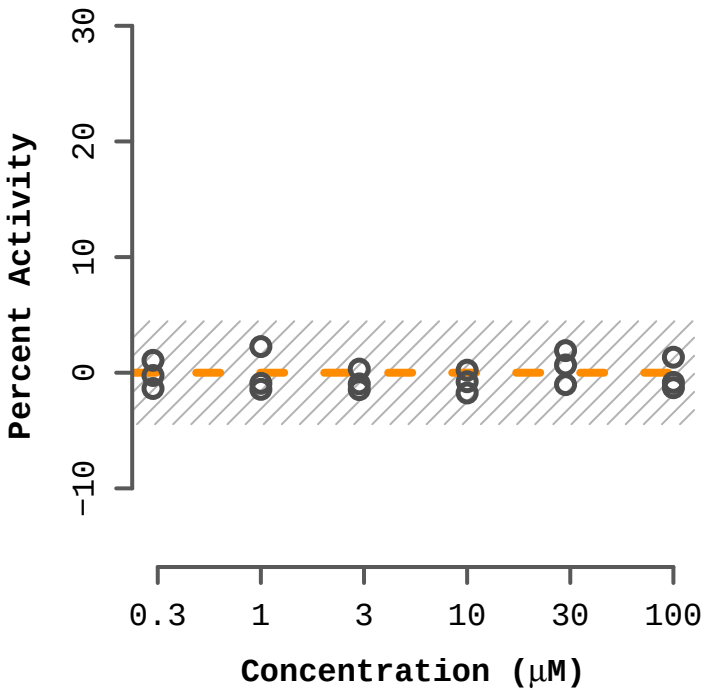
NAME: 2-Butyloctan-1-ol
CHID: 44818 CASRN: 3913-02-8
SPID(S): TP0000762F11
M4ID: 10643999

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.45	NA	NA

MAX_MEAN: 1.87 MAX_MED: 1.93 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

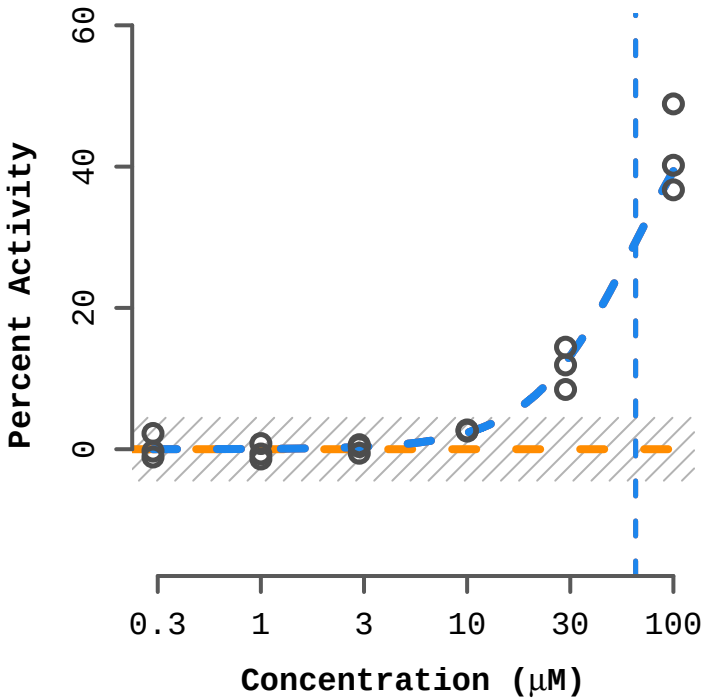
NAME: Sodium methacrylate
CHID: 44823 CASRN: 5536-61-8
SPID(S): TP0000760H05
M4ID: 10644149

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 0.52 MAX_MED: 0.675 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-tert-Butylphenol
CHID: 44825 CASRN: 585-34-2
SPID(S): TP0000758E09
M4ID: 10644349

HILL MODEL (in red):

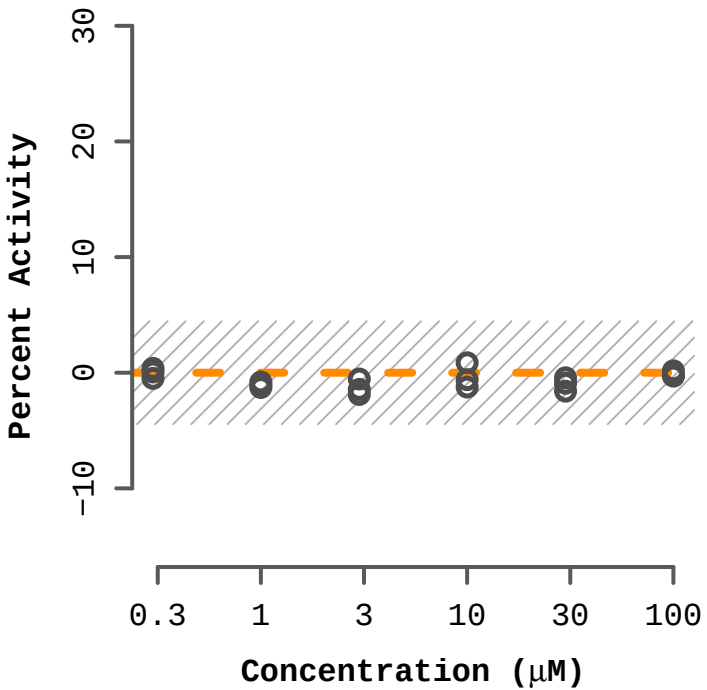
	tp	ga	gw
val:	58.7	1.82	1.69
sd:	11.2	0.12	0.247

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	58.7	1.82	1.69	3.61	5.27
sd:	11.2	0.12	0.247	2520	8270

	CNST	HILL	GNLS
AIC:	149.95	85.18	89.18
PROB:	0	0.88	0.12
RMSE:	17.96	2.67	2.67

MAX_MEAN: 41.9 MAX_MED: 40.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

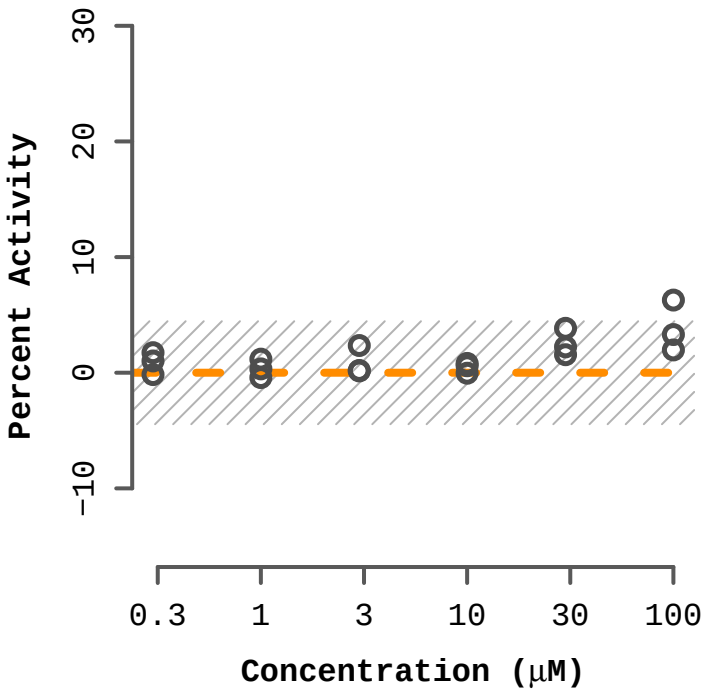
NAME: Ethyl undec−10−enoate
CHID: 44828 CASRN: 692−86−4
SPID(S): TP0000769D04
M4ID: 10642536

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: −0.0116 MAX_MED: 0.0664 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

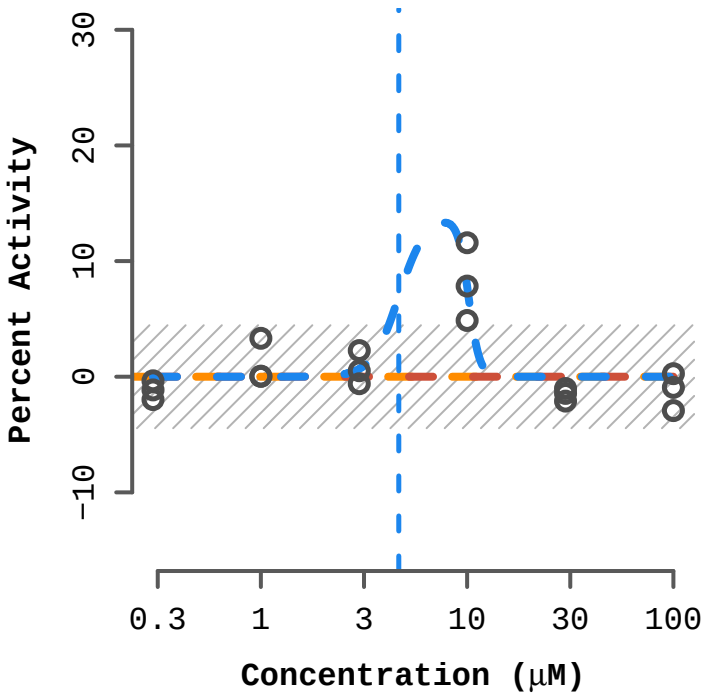
NAME: Terpinyl propionate
CHID: 44833 **CASRN:** 80-27-3
SPID(S): TP0000768H09
M4ID: 10642567

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.14	NA	NA
PROB:	1	NA	NA
RMSE:	2.22	NA	NA

MAX_MEAN: 3.85 **MAX_MED:** 3.3 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 2,2'−(Tetradecylimino)diethanol
CHID: 44865 CASRN: 18924−66−8
SPID(S): TP0000762F07
M4ID: 10644003

HILL MODEL (in red):

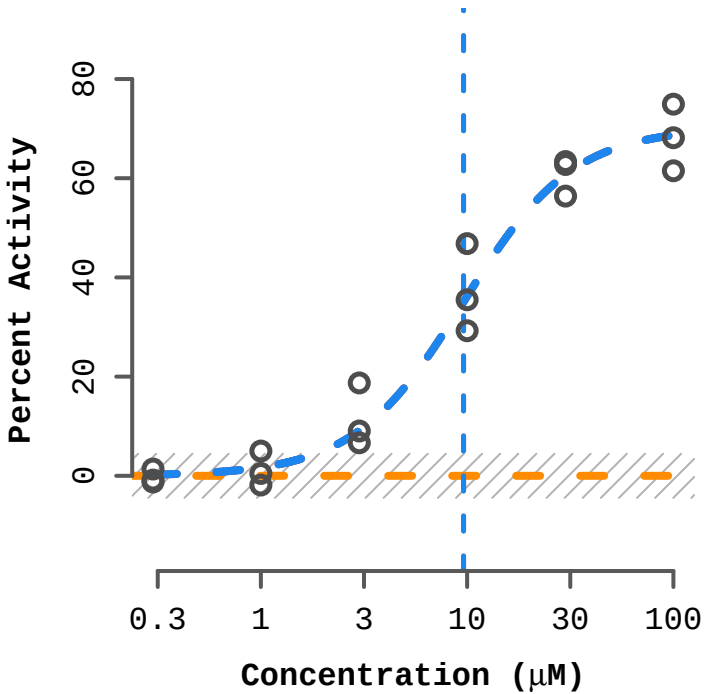
	tp	ga	gw
val:	0.00855	2.5	7.92
sd:	NaN	NaN	NaN

GAIN−LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.9	0.669	6.73	1.01	16.6
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	95.91	101.91	86.06
PROB:	0.01	0	0.99
RMSE:	3.79	3.79	1.83

MAX_MEAN: 8.1 MAX_MED: 7.84 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Barium bis(2-ethylhexanoate)
CHID: 44888 CASRN: 2457-01-4
SPID(S): TP0000763D11
M4ID: 10643939

HILL MODEL (in red):

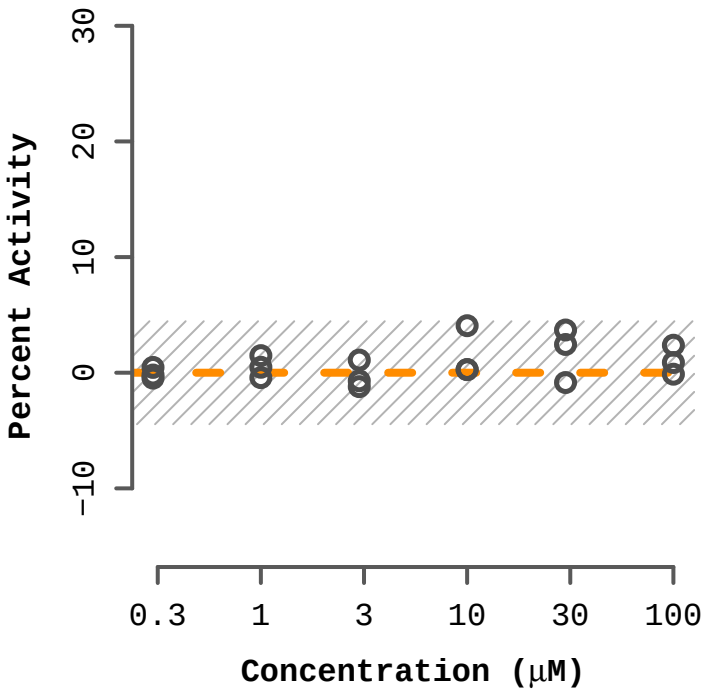
	tp	ga	gw
val:	70.2	0.983	1.64
sd:	3.6	0.0593	0.242

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	70.2	0.983	1.64	3.91	9.29
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	188.06	115.64	119.64
PROB:	0	0.88	0.12
RMSE:	40.83	4.78	4.78

MAX_MEAN: 68.2 MAX_MED: 68.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

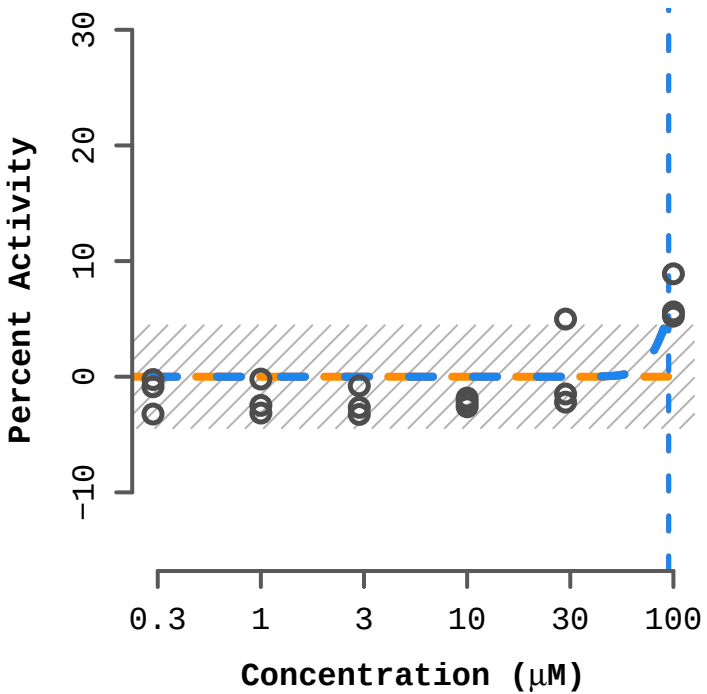
NAME: Triallyl trimellitate
CHID: 44901 CASRN: 2694-54-4
SPID(S): TP0000759H07
M4ID: 10644231

HILL MODEL: Not applicable.

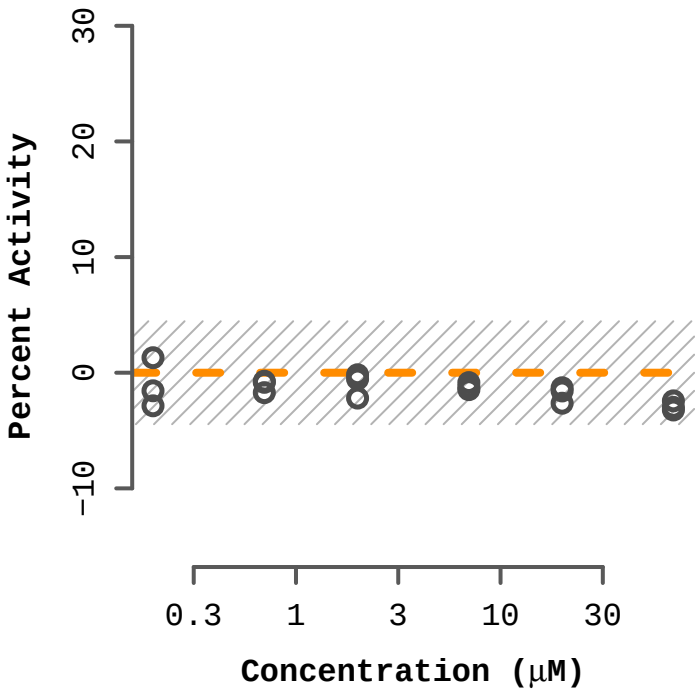
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 1.77 **MAX_MED:** 2.45 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Calcium neodecanoate
CHID:    44902   CASRN: 27253-33-4
SPID(S): TP0000759F03
M4ID:    10644259

HILL MODEL (in red):
      tp       ga       gw
val:  10.6     1.98     7.92
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  10.7     1.98     7.97     3.96     1.13
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  99.79       92.44       96.44
PROB: 0.02        0.86        0.12
RMSE: 3.58        2.36        2.36

MAX_MEAN: 6.59      MAX_MED: 5.61      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

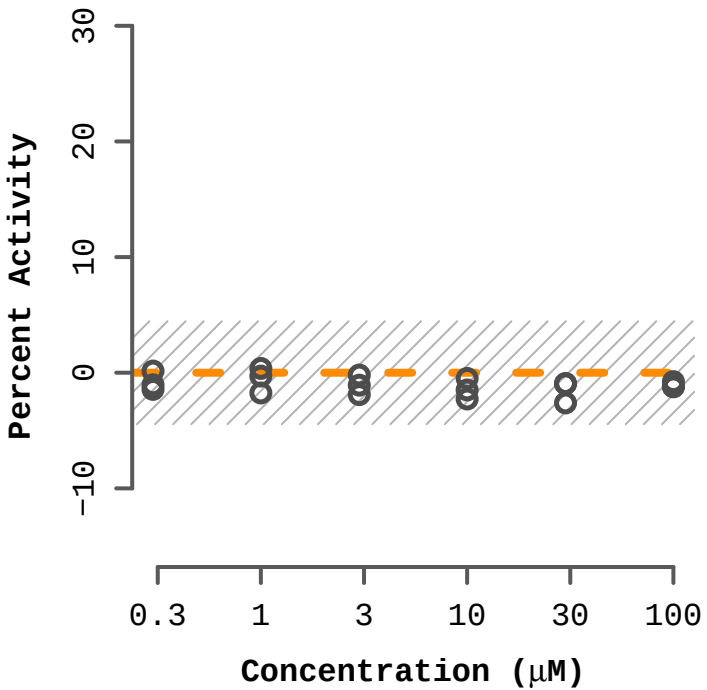
NAME: C.I. Acid Blue 22
CHID: 44904 **CASRN:** 28631-66-5
SPID(S): TP0000768D10
M4ID: 10642614

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.86	NA	NA

MAX_MEAN: −0.967 **MAX_MED:** −0.54 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

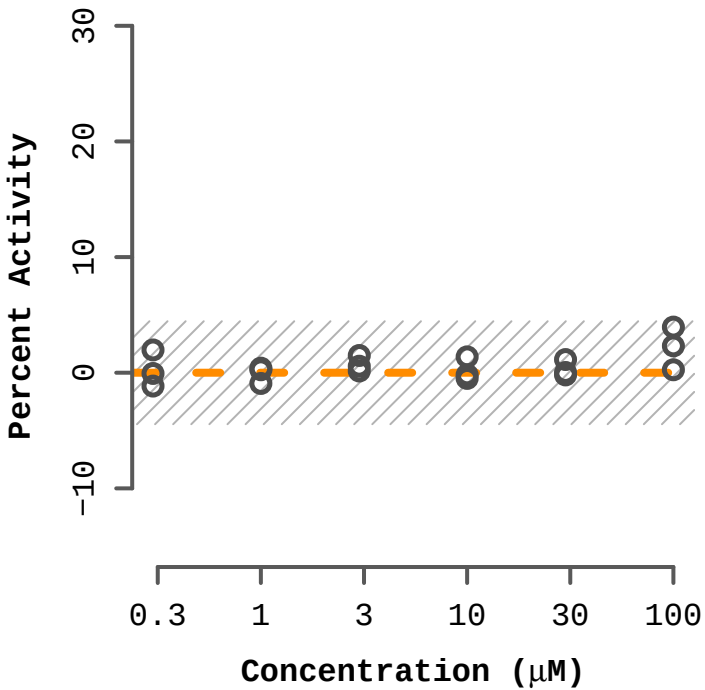
NAME: Isopropyl triethanolamine titanate
CHID: 44928 **CASRN:** 36673-16-2
SPID(S): TP0000786C04
M4ID: 10642482

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: −0.552 **MAX_MED:** −0.285 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

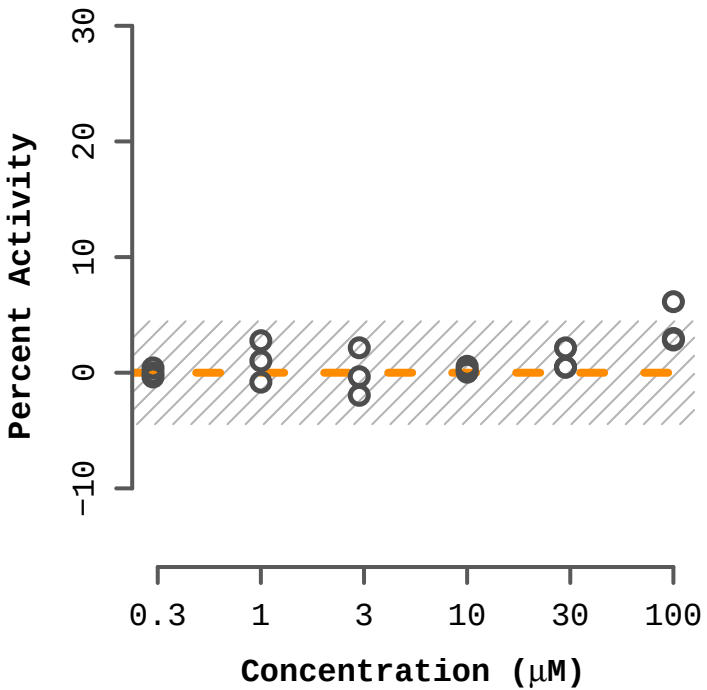
NAME: Ranitidine
CHID: 45191 CASRN: 66357-35-5
SPID(S): TP0000761E03
M4ID: 10644103

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 2.18 MAX_MED: 2.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

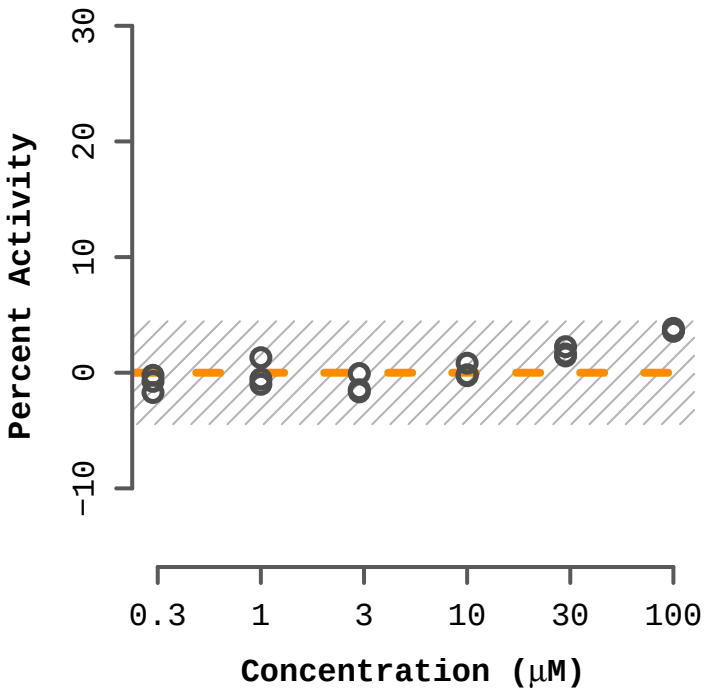
NAME: Tiratricol
CHID: 45232 **CASRN:** 51-24-1
SPID(S): TP0000769C03
M4ID: 10642549

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.37	NA	NA
PROB:	1	NA	NA
RMSE:	2.09	NA	NA

MAX_MEAN: 3.98 **MAX_MED:** 2.96 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

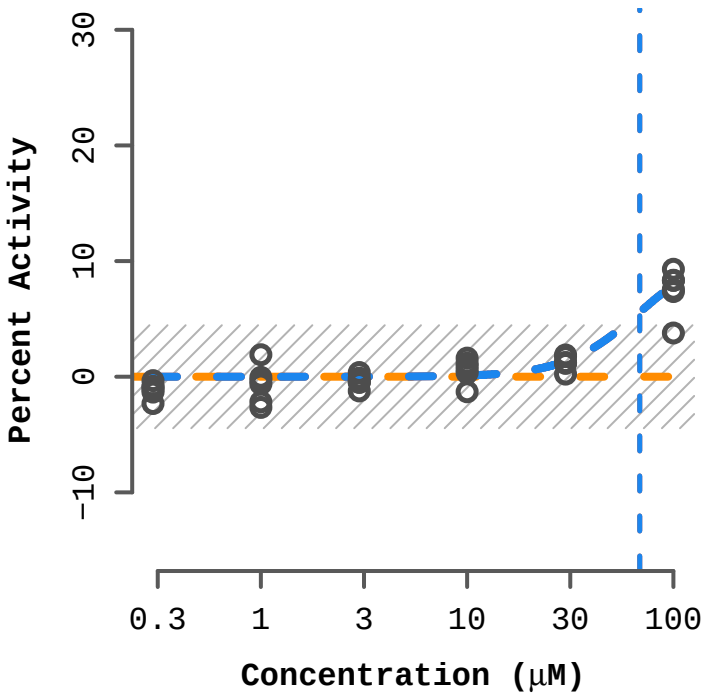
NAME: Tiratricol
CHID: 45232 CASRN: 51-24-1
SPID(S): TP0000766C08
M4ID: 10642796

HILL MODEL: Not applicable.

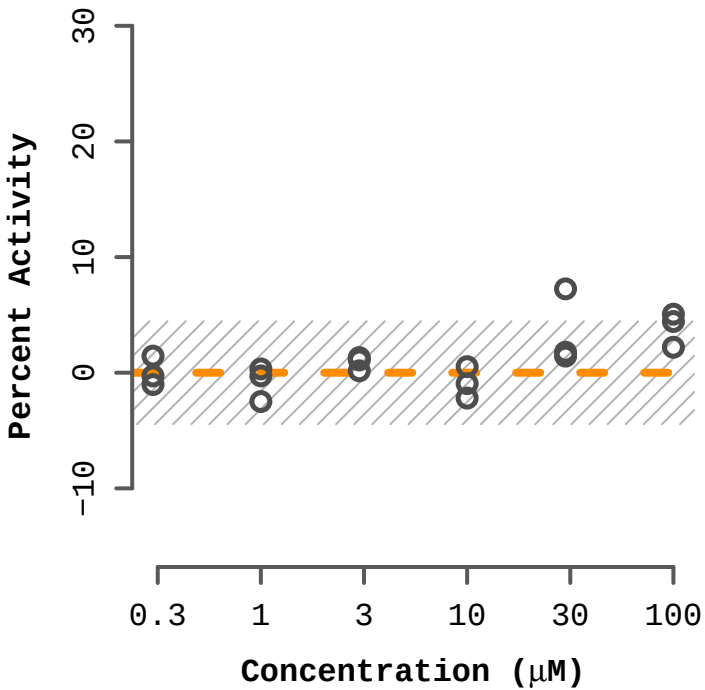
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: 3.7 MAX_MED: 3.67 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Tiratricol
CHID:    45232   CASRN: 51-24-1
SPID(S): TP0000760G05
M4ID:    10644161

HILL MODEL (in red):
      tp       ga       gw
val:  11.2     1.84     2.41
sd:   7.87     0.346    1.44

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.2     1.84     2.41     3.11     18
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  179.71      122.61      126.61
PROB: 0           0.88        0.12
RMSE: 3.32        1.25        1.25

MAX_MEAN: 7.45      MAX_MED: 7.95      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

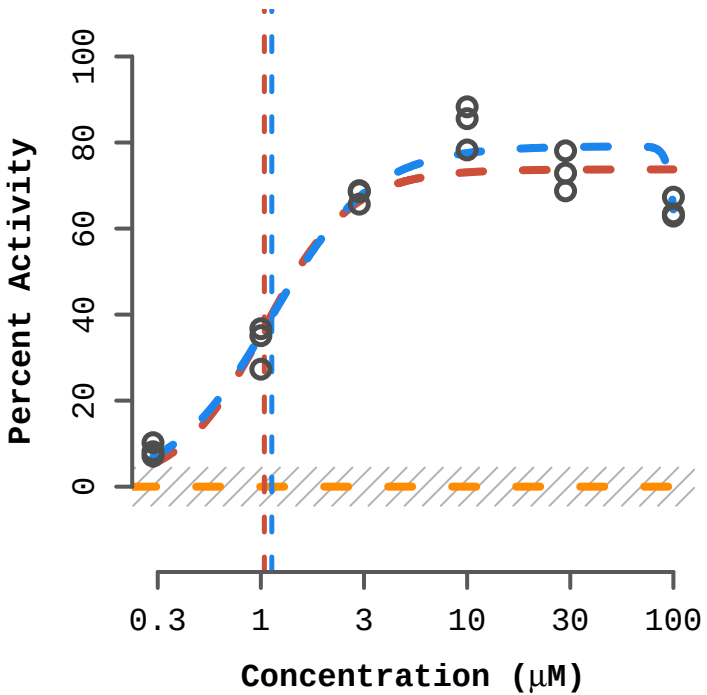
NAME: Ronidazole
CHID: 45400 CASRN: 7681-76-7
SPID(S): TP0000767H01
M4ID: 10642659

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.31	NA	NA
PROB:	1	NA	NA
RMSE:	2.65	NA	NA

MAX_MEAN: 3.9 MAX_MED: 4.43 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 5HPP-33
CHID: 46970 CASRN: 105624-86-0
SPID(S): TP0000823H08
M4ID: 10643023

HILL MODEL (in red):

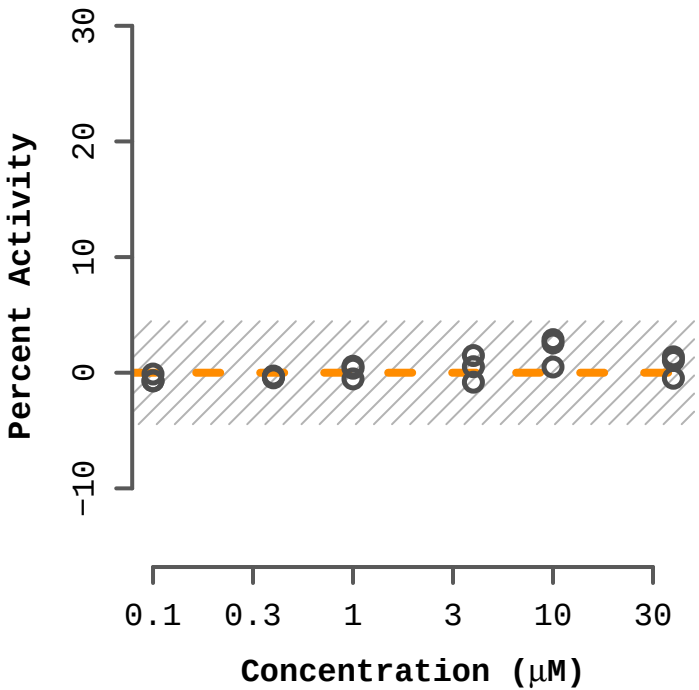
	tp	ga	gw
val:	73.8	0.017	2.07
sd:	2.63	0.0406	0.363

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	79.2	0.053	1.78	2.04	18
sd:	2.43	0.0316	0.18	0.00539	2.89

	CNST	HILL	GNLS
AIC:	204.57	128.99	118.59
PROB:	0	0.01	0.99
RMSE:	61.1	6.83	4.82

MAX_MEAN: 84.1 MAX_MED: 85.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

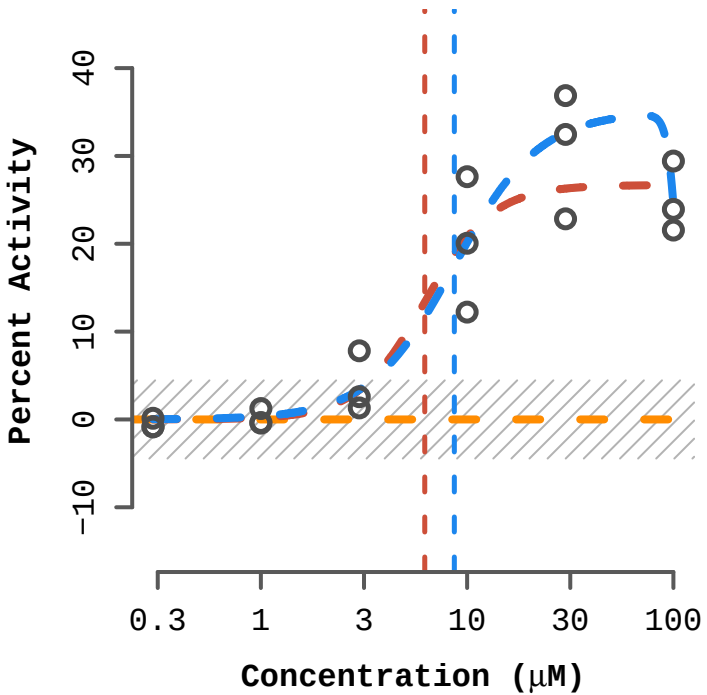
NAME: gamma-Cyclodextrin
CHID: 47033 CASRN: 17465-86-0
SPID(S): TP0000763H08
M4ID: 10643894

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 1.98 MAX_MED: 2.57 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Octadecyl sulfate sodium salt
CHID: 47103 CASRN: 1120-04-3
SPID(S): TP0000761C12
M4ID: 10644118

HILL MODEL (in red):

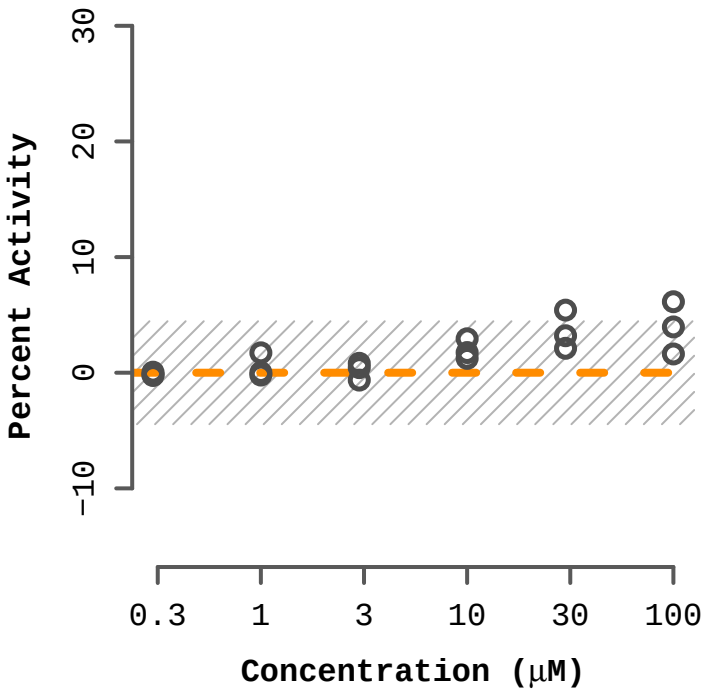
	tp	ga	gw
val:	26.7	0.795	2.65
sd:	2.33	0.096	0.778

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	35	0.938	2.11	2.02	18
sd:	4.92	0.107	0.674	0.00891	10.3

	CNST	HILL	GNLS
AIC:	159.54	112.36	112.09
PROB:	0	0.47	0.53
RMSE:	18.6	4.42	4.04

MAX_MEAN: 30.7 MAX_MED: 32.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

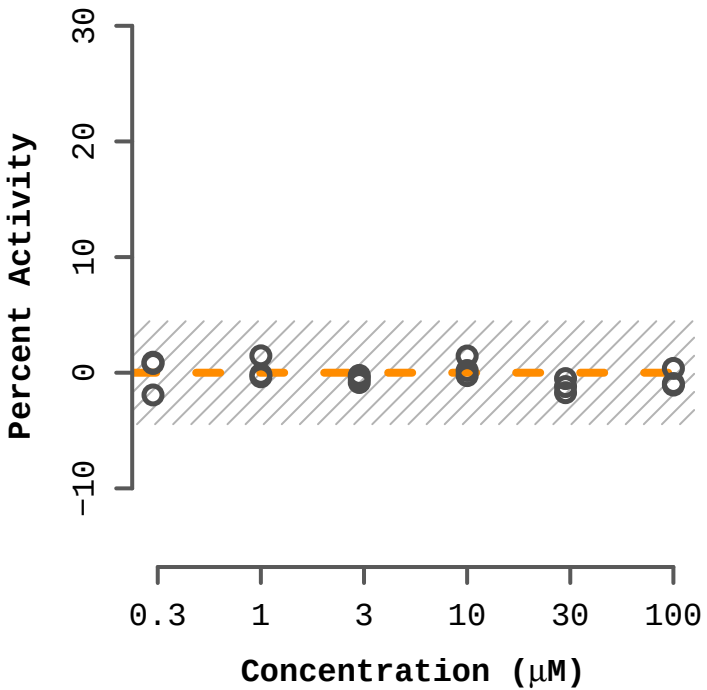
NAME: 4-(tert-Pentyl)-cyclohexanone
CHID: 47127 **CASRN:** 16587-71-6
SPID(S): TP0000758B04
M4ID: 10644390

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.16	NA	NA
PROB:	1	NA	NA
RMSE:	2.56	NA	NA

MAX_MEAN: 3.91 **MAX_MED:** 3.96 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

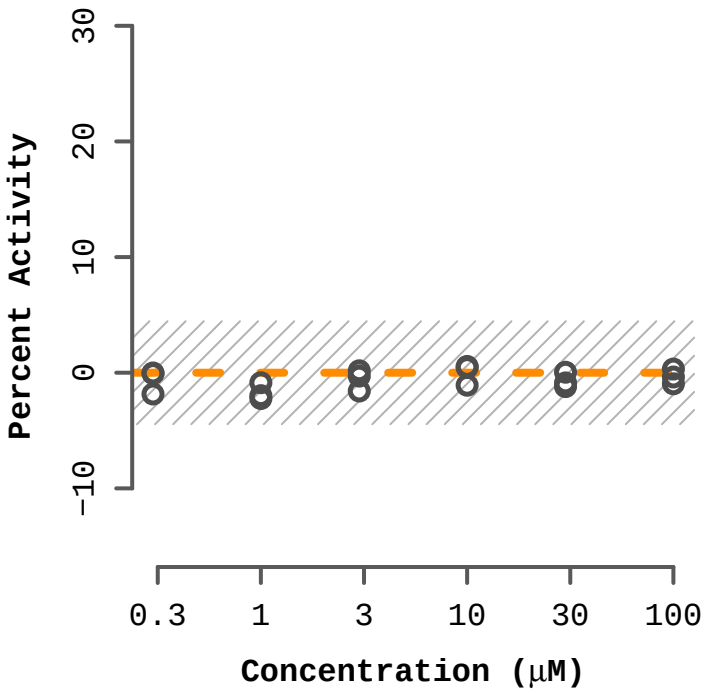
NAME: tert-Butylbenzene
CHID: 47138 CASRN: 98-06-6
SPID(S): TP0000821G06
M4ID: 10643205

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 0.466 MAX_MED: 0.801 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

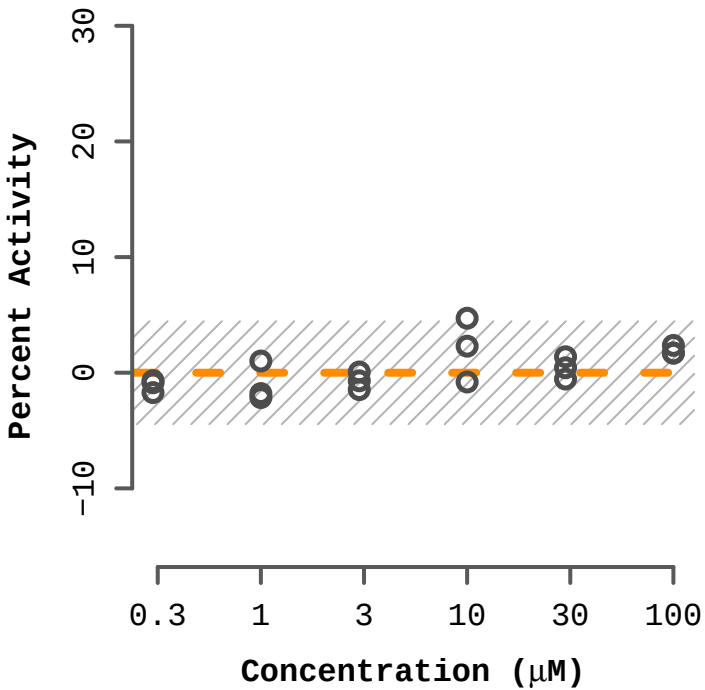
NAME: N-Methylacetamide
CHID: 47167 CASRN: 79-16-3
SPID(S): TP0000818D11
M4ID: 10643488

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: −0.0287 MAX_MED: 0.446 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

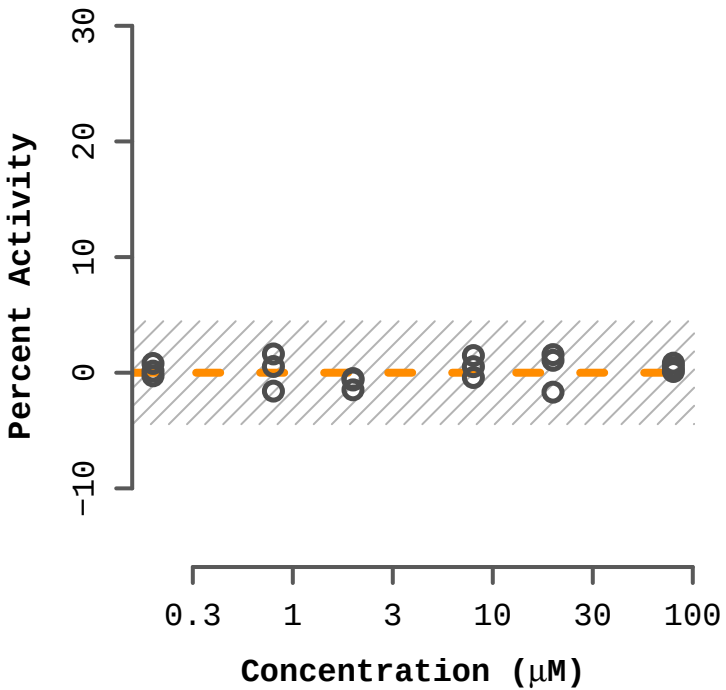
NAME: 2-Ethylhexyl octadecanoate
CHID: 47178 **CASRN:** 22047-49-0
SPID(S): TP0000766H07
M4ID: 10642737

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 2.07 **MAX_MED:** 2.3 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

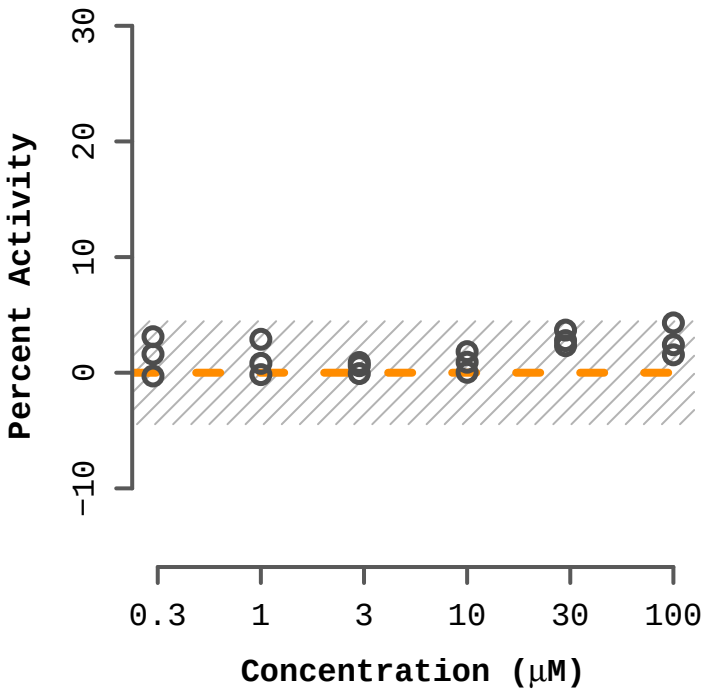
NAME: Triisodecyl trimellitate
CHID: 47180 CASRN: 36631-30-8
SPID(S): TP0000768B12
M4ID: 10642636

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: 0.536 MAX_MED: 1.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

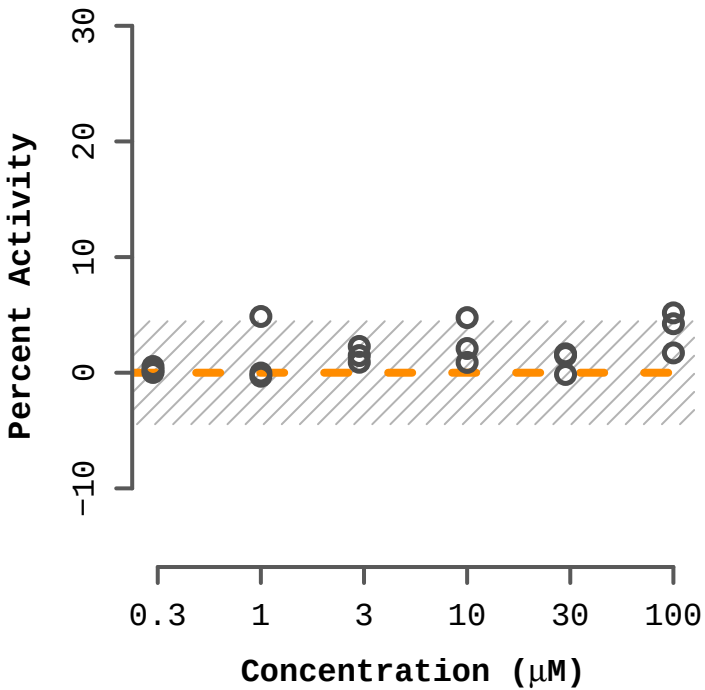
NAME: Isopentyl benzoate
CHID: 47185 CASRN: 94-46-2
SPID(S): TP0000766H08
M4ID: 10642736

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.73	NA	NA
PROB:	1	NA	NA
RMSE:	2.12	NA	NA

MAX_MEAN: 2.94 MAX_MED: 2.78 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

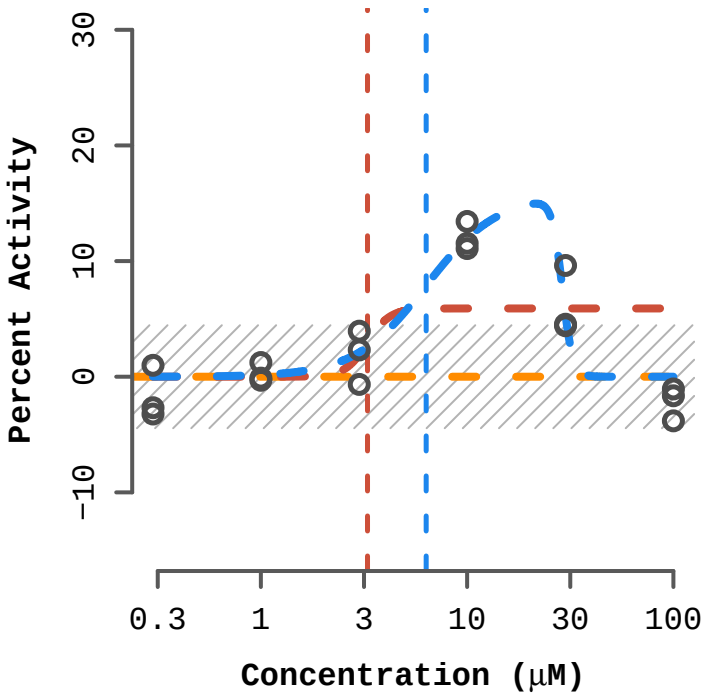
NAME: 2-Ethylhexyl trans-4-methoxycinnamate
CHID: 47205 CASRN: 83834-59-7
SPID(S): TP0000768B11
M4ID: 10642637

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.08	NA	NA
PROB:	1	NA	NA
RMSE:	2.51	NA	NA

MAX_MEAN: 3.71 MAX_MED: 4.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Darbufelone mesylate
CHID: 47246 CASRN: 139340-56-0
SPID(S): TP0000822D07
M4ID: 10643156

HILL MODEL (in red):

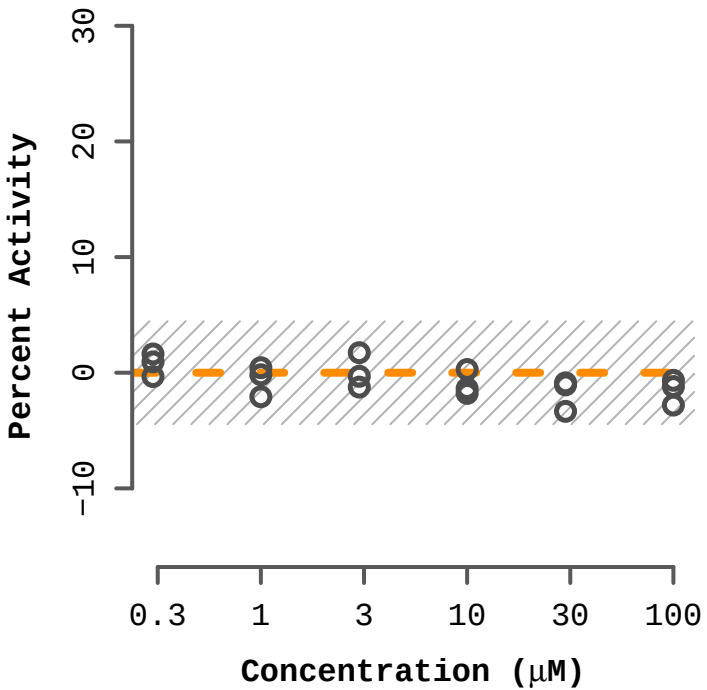
	tp	ga	gw
val:	5.9	0.517	8
sd:	2.07	0.172	30.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15.8	0.801	2.5	1.46	17.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	116.27	114.15	89.09
PROB:	0	0	1
RMSE:	5.91	4.5	2.01

MAX_MEAN: 12 MAX_MED: 11.5 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

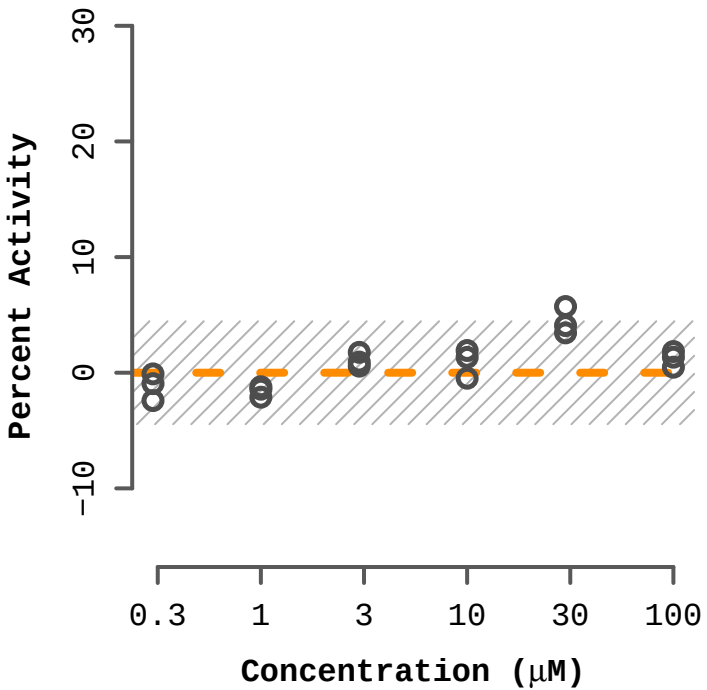
NAME: CI−1018
CHID: 47248 CASRN: NOCAS_47248
SPID(S): TP0000820B04
M4ID: 10643351

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	69.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.5	NA	NA

MAX_MEAN: 0.748 MAX_MED: 0.944 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

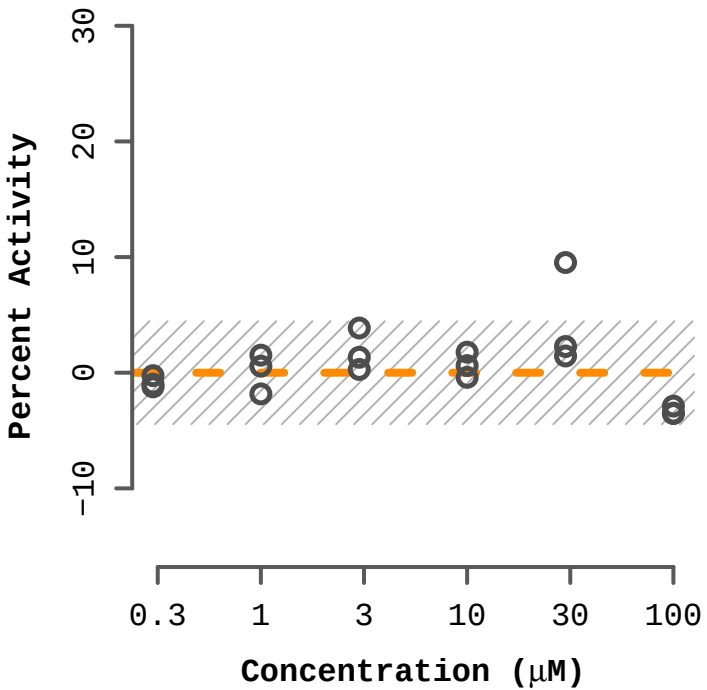
NAME: Fandosentan potassium salt
CHID: 47249 CASRN: 221246-12-4
SPID(S): TP0000817D03
M4ID: 10643580

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.49	NA	NA
PROB:	1	NA	NA
RMSE:	2.25	NA	NA

MAX_MEAN: 4.42 MAX_MED: 4.08 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

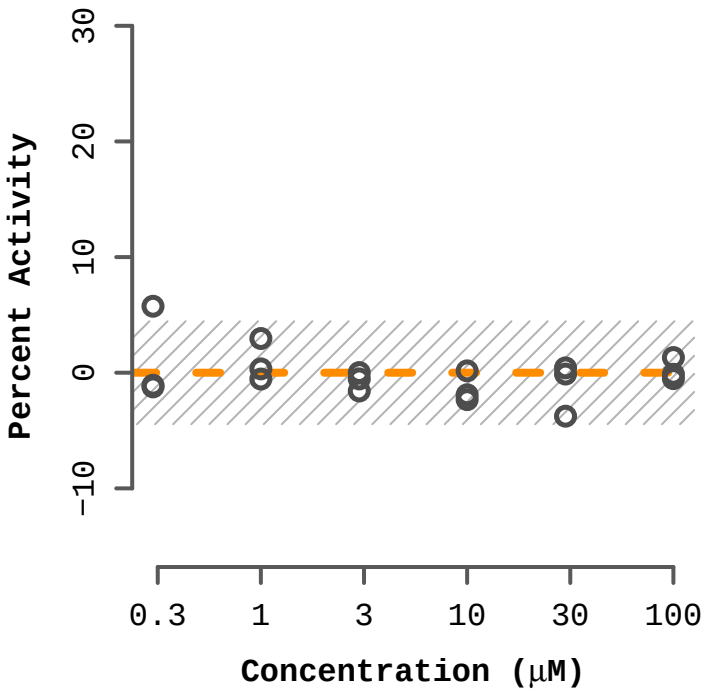
NAME: CP−122721
CHID: 47251 CASRN: 145742−28−5
SPID(S): TP0000816B10
M4ID: 10643681

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.99	NA	NA
PROB:	1	NA	NA
RMSE:	2.98	NA	NA

MAX_MEAN: 4.42 MAX_MED: 2.27 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

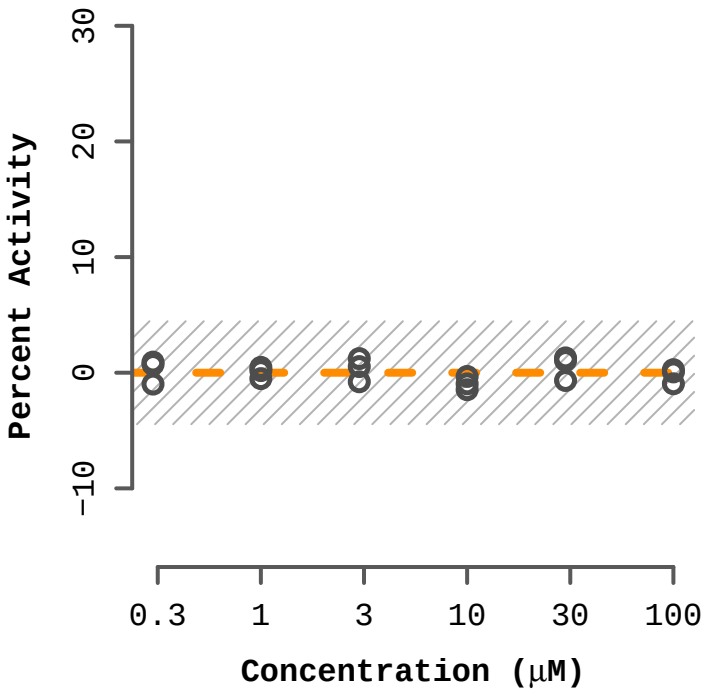
NAME: Ingliforib
CHID: 47252 CASRN: 186392-65-4
SPID(S): TP0000813E03
M4ID: 10642407

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.78	NA	NA
PROB:	1	NA	NA
RMSE:	2.01	NA	NA

MAX_MEAN: 1.15 MAX_MED: 0.336 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

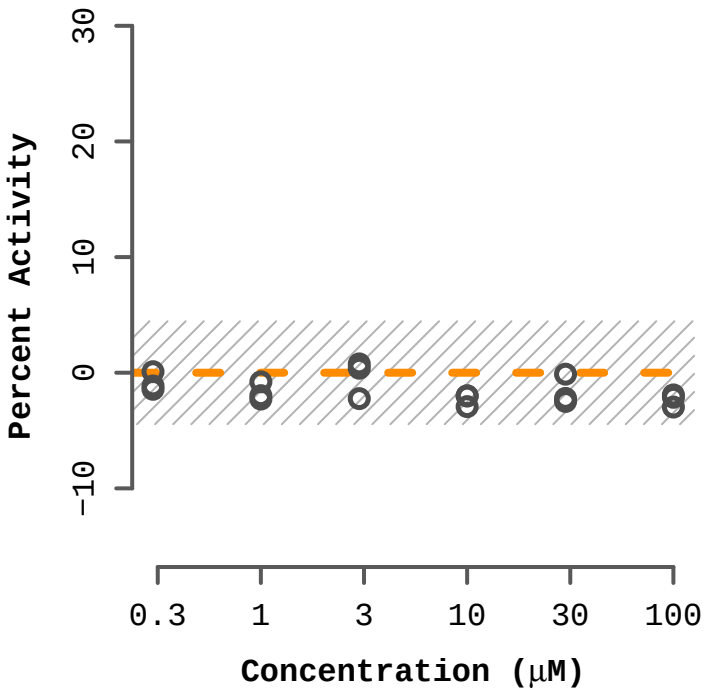
NAME: CP−401387
CHID: 47253 CASRN: 199171−88−5
SPID(S): TP0000820G03
M4ID: 10643292

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	49.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.84	NA	NA

MAX_MEAN: 0.557 MAX_MED: 1.06 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

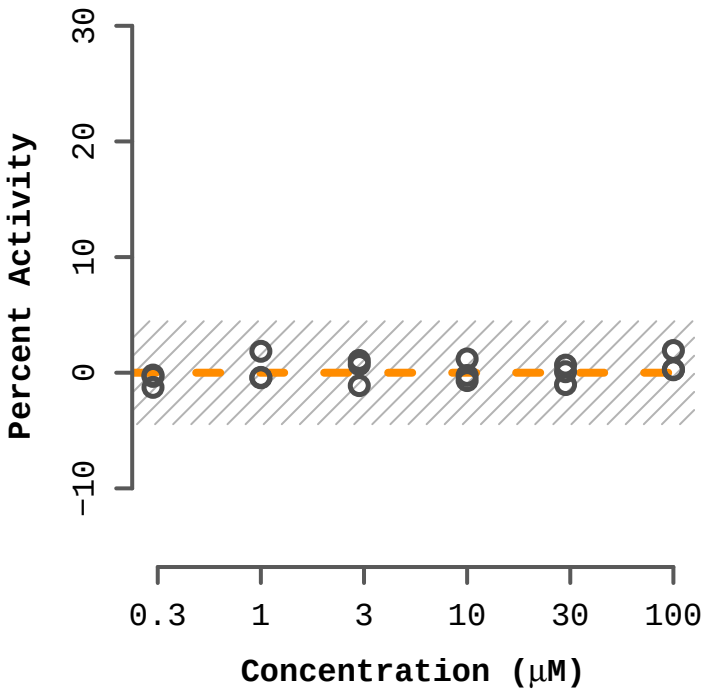
NAME: CP−457920
CHID: 47254 CASRN: 220860−50−4
SPID(S): TP0000814F05
M4ID: 10643806

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.88	NA	NA

MAX_MEAN: −0.36 MAX_MED: 0.388 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

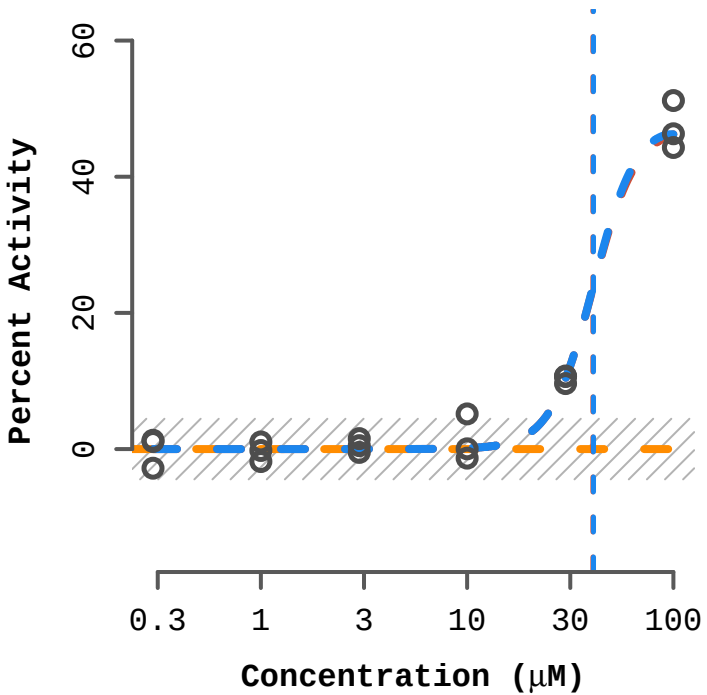
NAME: CP−465394
CHID: 47255 CASRN: NOCAS_47255
SPID(S): TP0000815C10
M4ID: 10643753

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: 0.824 MAX_MED: 0.714 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Zamifenacin
CHID: 47257 CASRN: 127308-82-1
SPID(S): TP0000820C08
M4ID: 10643335

HILL MODEL (in red):

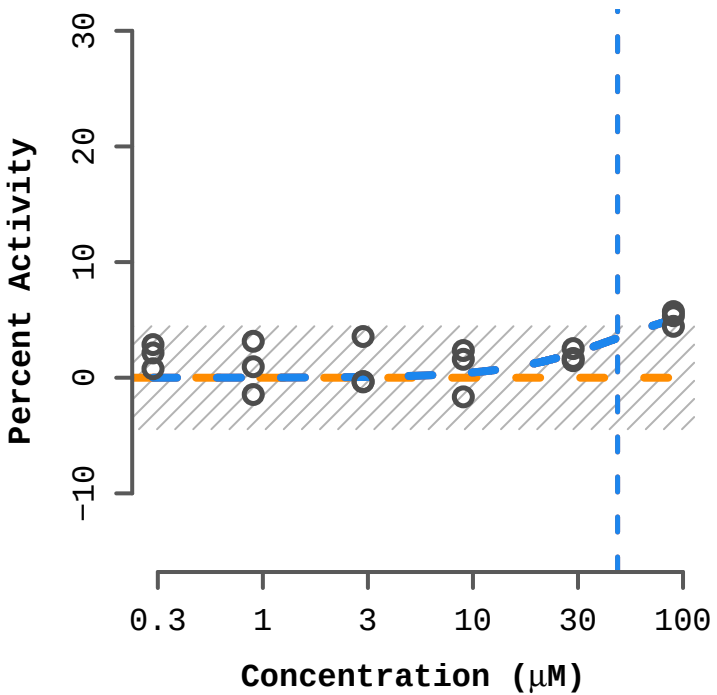
	tp	ga	gw
val:	47.3	1.61	4.17
sd:	1.53	0.0263	0.734

GAIN-LOSS MODEL (in blue):

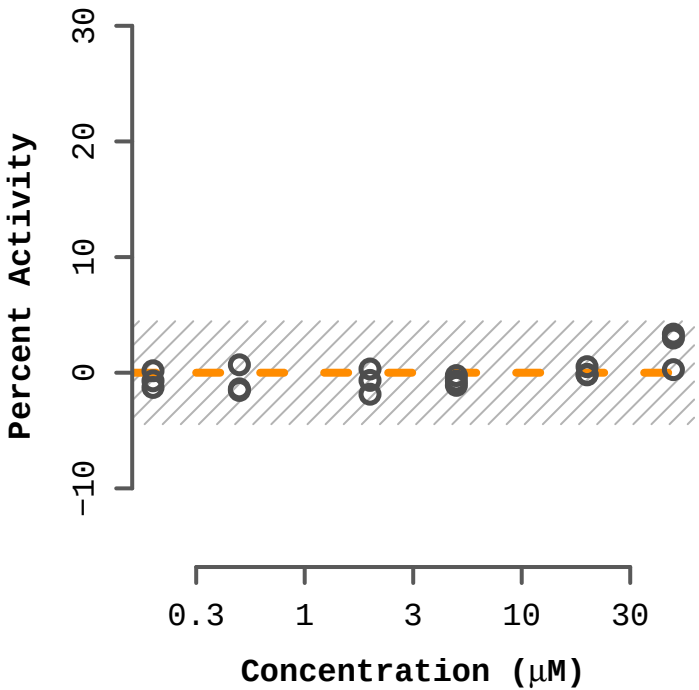
	tp	ga	gw	la	lw
val:	48.3	1.61	4.16	2.27	6.32
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	152.33	82.68	86.68
PROB:	0	0.88	0.12
RMSE:	19.86	2.04	2.04

MAX_MEAN: 47.3 MAX_MED: 46.3 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Enadoline
CHID:    47258   CASRN: 124378-77-4
SPID(S): TP0000822H04
M4ID:    10643111

HILL MODEL (in red):
      tp       ga       gw
val:  6.87     1.69     1.66
sd:   4.8      0.432    1.83

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.87     1.69     1.66     2.94     8.22
sd:   4.8      0.432    1.83     1600     13400

      CNST        HILL        GNLS
AIC:  92.04       78.46       82.46
PROB: 0           0.88        0.12
RMSE: 2.82        1.67        1.67

MAX_MEAN: 5.18      MAX_MED: 5.36      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

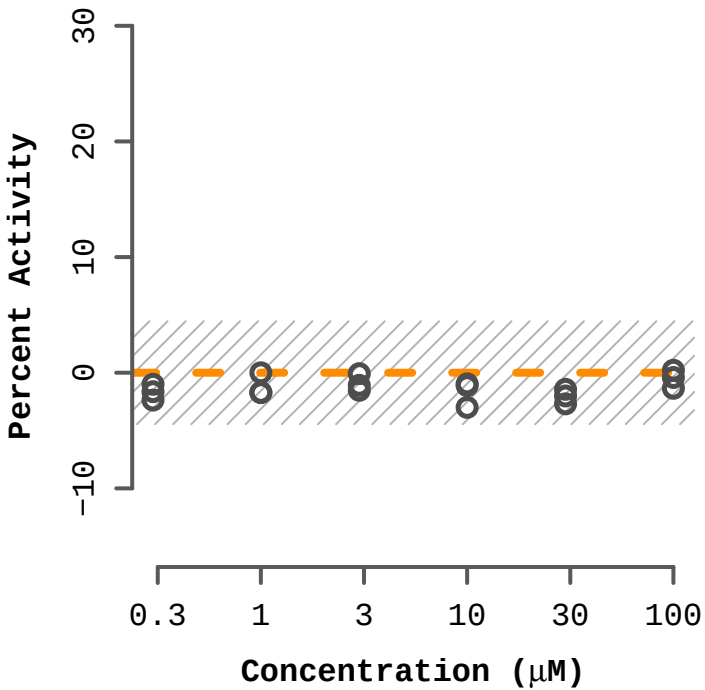
NAME: PharmaGSID_47259
CHID: 47259 CASRN: 149062-75-9
SPID(S): TP0000815F04
M4ID: 10643723

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.23	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX_MEAN: 2.21 MAX_MED: 3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

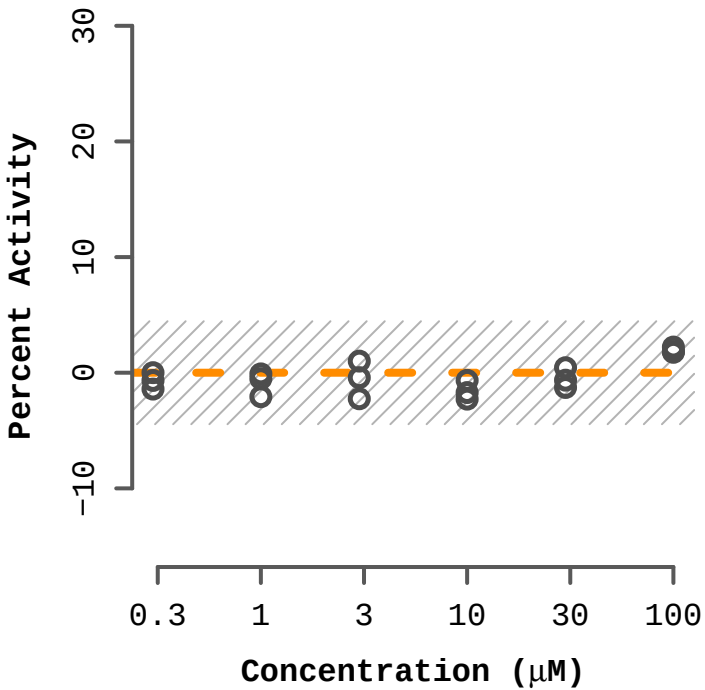
NAME: PharmaGSID_47261
CHID: 47261 CASRN: 177785-47-6
SPID(S): TP0000820D04
M4ID: 10643327

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.58	NA	NA

MAX_MEAN: −0.513 MAX_MED: −0.409 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

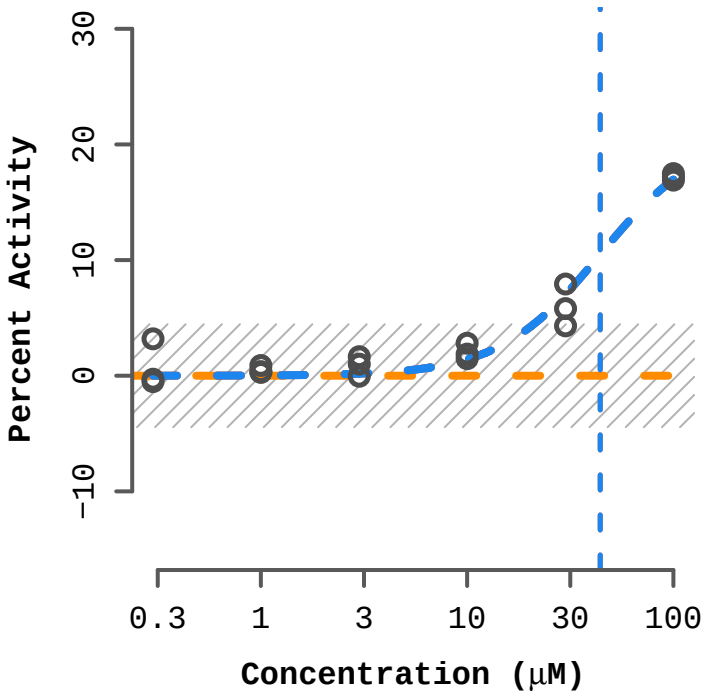
NAME: CI-1029
CHID: 47262 CASRN: 207736-05-8
SPID(S): TP0000818D06
M4ID: 10643493

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 1.94 MAX_MED: 1.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PharmaGSID_47263
CHID: 47263 CASRN: 349495-42-7
SPID(S): TP0000815D11
M4ID: 10643740

HILL MODEL (in red):

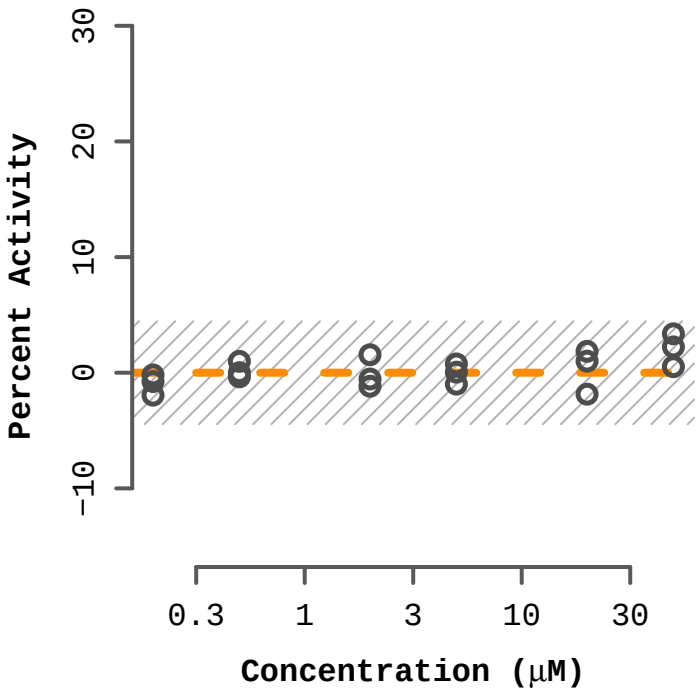
	tp	ga	gw
val:	21	1.65	1.76
sd:	2.51	0.0872	0.363

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	21	1.65	1.76	3.98	18
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	121.88	64.11	68.11
PROB:	0	0.88	0.12
RMSE:	7.57	1.21	1.21

MAX_MEAN: 17.2 MAX_MED: 17.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

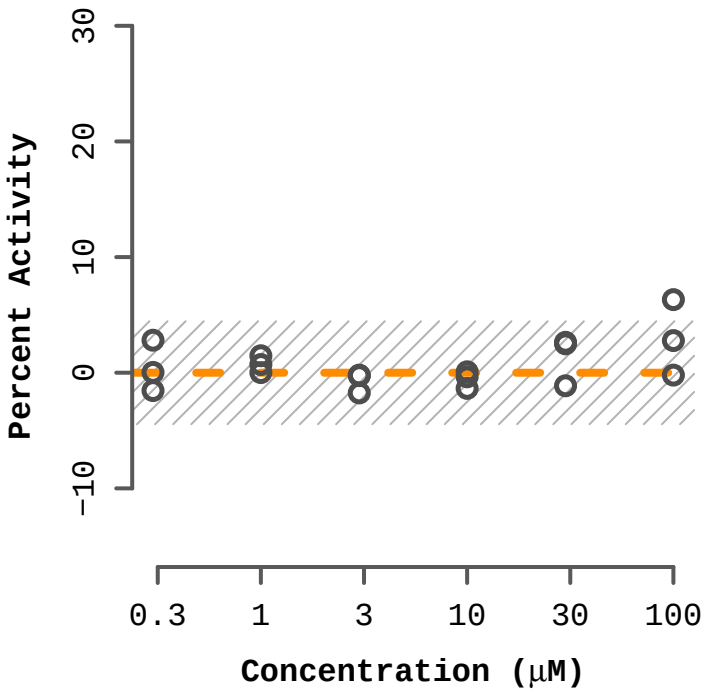
NAME: CP−283097
CHID: 47264 CASRN: 171866−31−2
SPID(S): TP0000819G12
M4ID: 10643367

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: 2.04 MAX_MED: 2.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

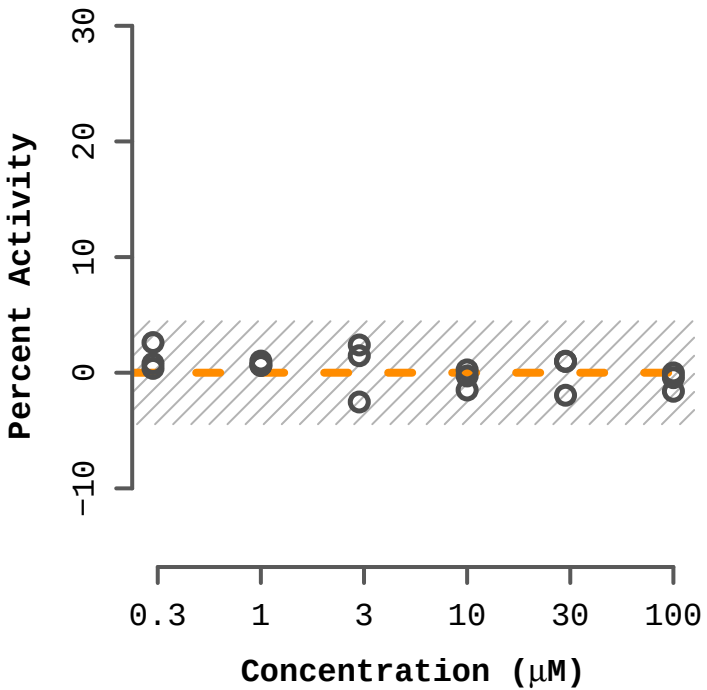
NAME: CP−471358
CHID: 47265 CASRN: NOCAS_47265
SPID(S): TP0000818G12
M4ID: 10643451

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.85	NA	NA
PROB:	1	NA	NA
RMSE:	2.11	NA	NA

MAX_MEAN: 2.97 MAX_MED: 2.78 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

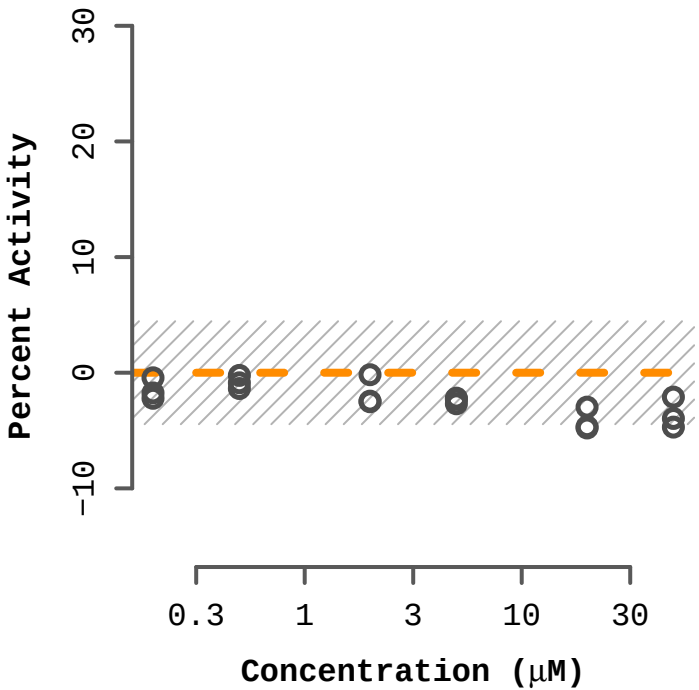
NAME: CP−544439
CHID: 47266 CASRN: 230954−09−3
SPID(S): TP0000820G12
M4ID: 10643283

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 1.26 MAX_MED: 1.48 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

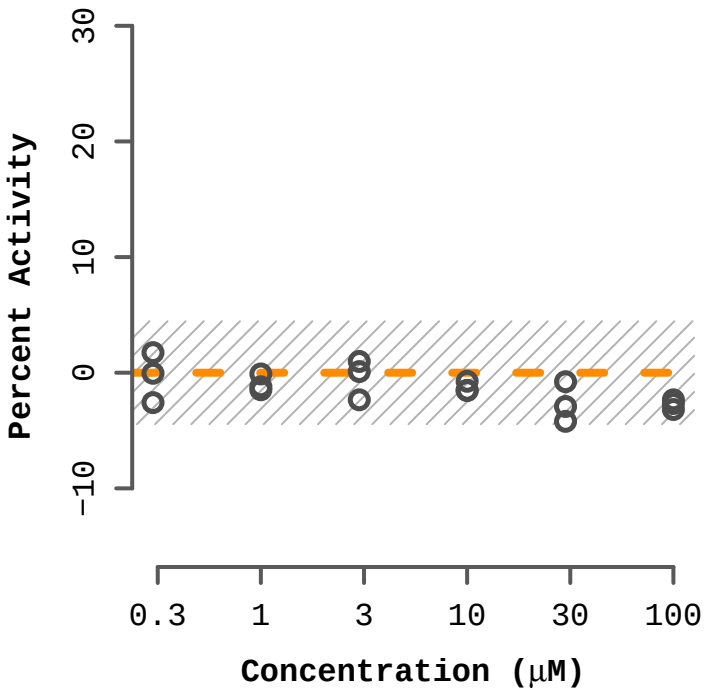
NAME: CP−642931
CHID: 47267 CASRN: NOCAS_47267
SPID(S): TP0000823F09
M4ID: 10643046

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	91.91	NA	NA
PROB:	1	NA	NA
RMSE:	2.75	NA	NA

MAX_MEAN: −0.82 MAX_MED: −0.868 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

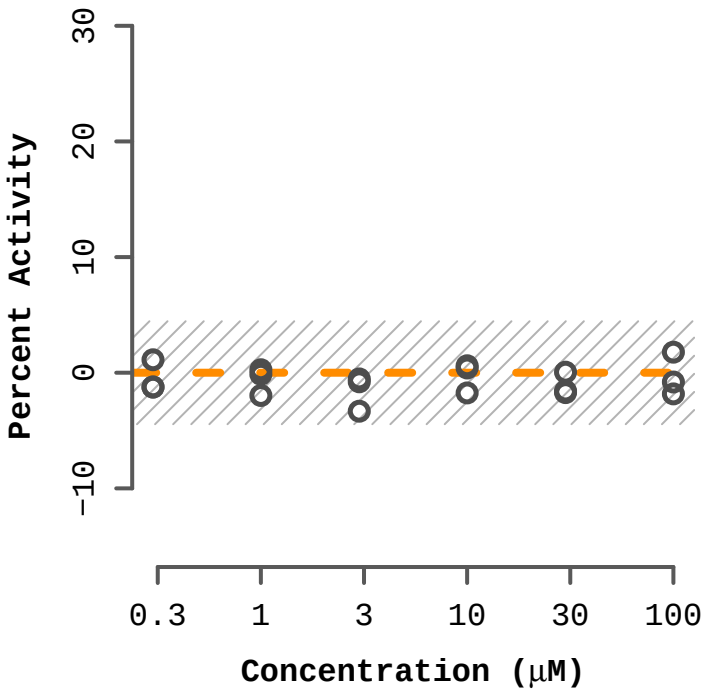
NAME: CI-959
CHID: 47268 CASRN: 104795-68-8
SPID(S): TP0000814F09
M4ID: 10643802

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.76	NA	NA
PROB:	1	NA	NA
RMSE:	2.03	NA	NA

MAX_MEAN: −0.295 MAX_MED: 0.103 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

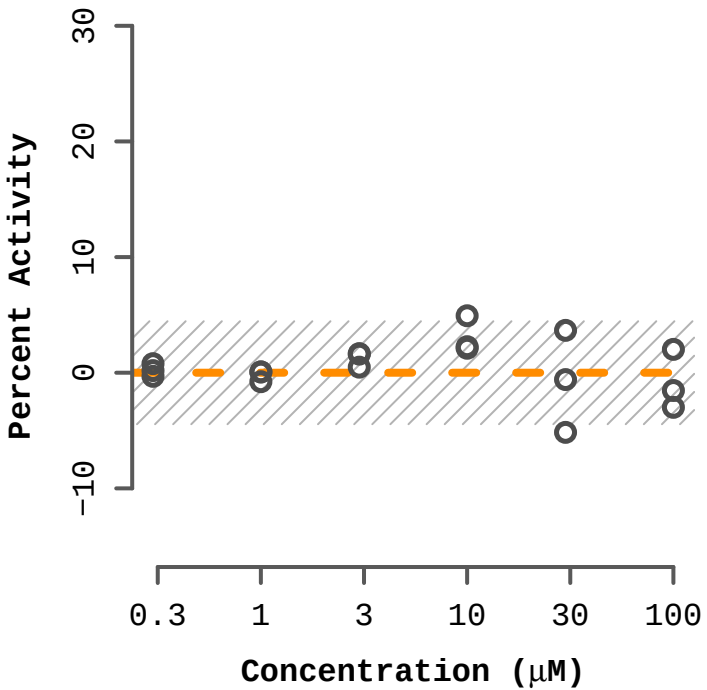
NAME: Besonprodil
CHID: 47270 CASRN: 253450-09-8
SPID(S): TP0000822C06
M4ID: 10643169

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: −0.242 MAX_MED: 0.412 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

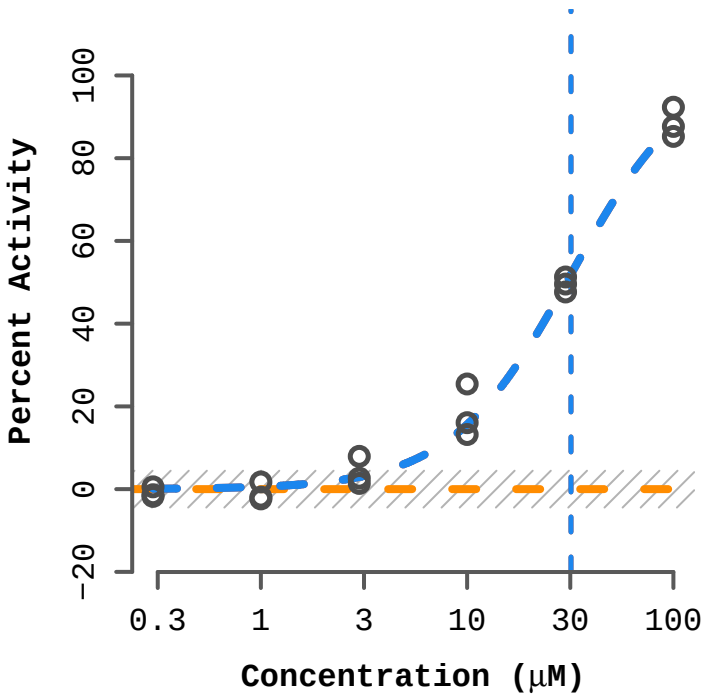
NAME: PD 0343701
CHID: 47271 CASRN: 676116-04-4
SPID(S): TP0000820C07
M4ID: 10643336

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.47	NA	NA
PROB:	1	NA	NA
RMSE:	2.32	NA	NA

MAX_MEAN: 3.1 MAX_MED: 2.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: CJ-013610
CHID: 47272 CASRN: 249296-43-3
SPID(S): TP0000817E03
M4ID: 10643568

HILL MODEL (in red):

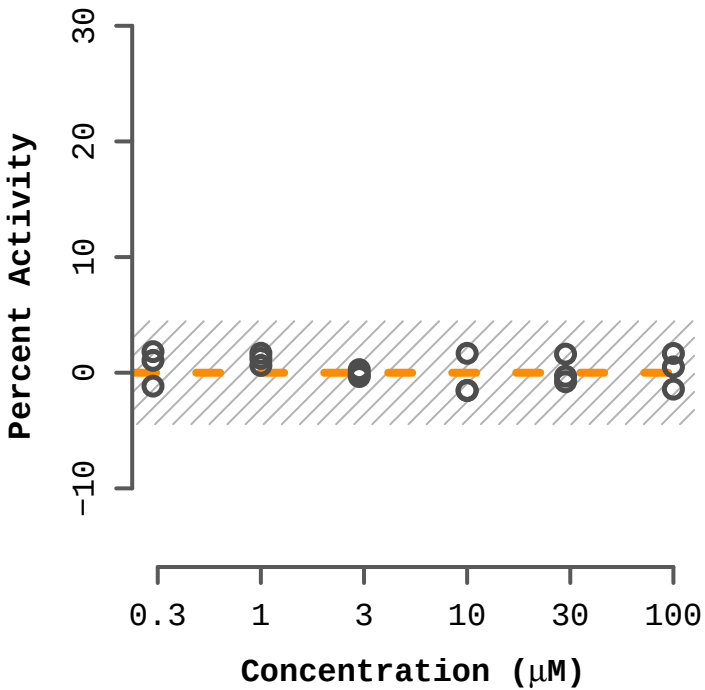
	tp	ga	gw
val:	104	1.5	1.49
sd:	5.5	0.0406	0.138

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	104	1.5	1.49	2.46	18
sd:	5.5	0.0406	0.138	476	17800

	CNST	HILL	GNLS
AIC:	186.39	98.28	102.28
PROB:	0	0.88	0.12
RMSE:	42.17	3.2	3.2

MAX_MEAN: 88.4 MAX_MED: 87.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

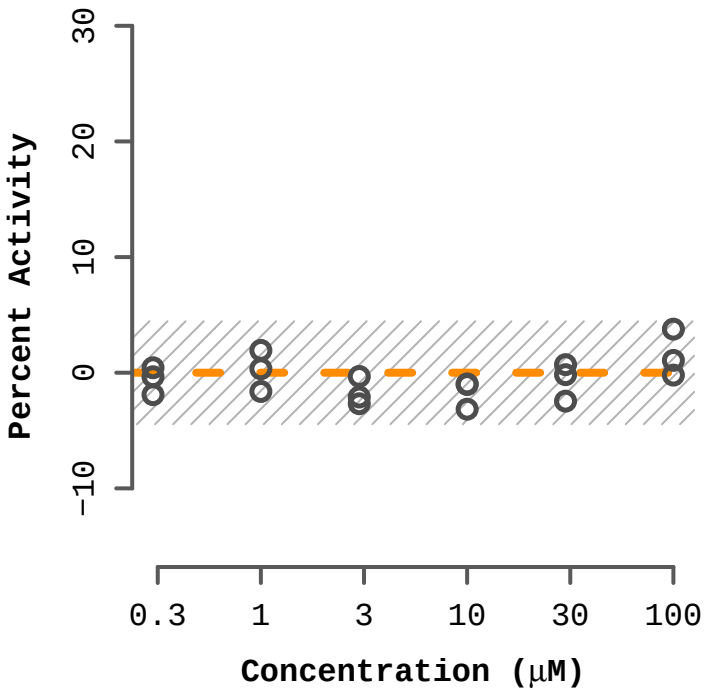
NAME: CP−114271
CHID: 47274 CASRN: 113734−18−2
SPID(S): TP0000814D09
M4ID: 10643826

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 1.19 MAX_MED: 1.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

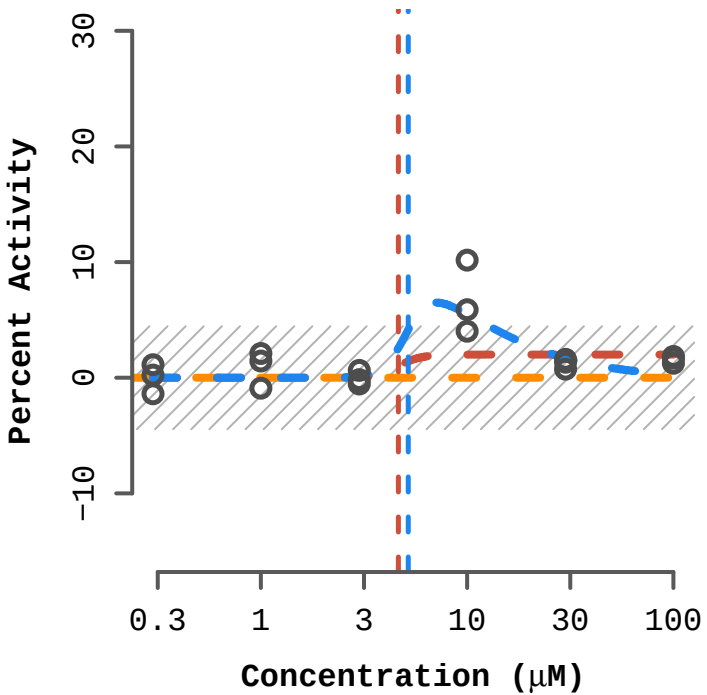
NAME: CP-409092
CHID: 47276 CASRN: 194098-25-4
SPID(S): TP0000825B02
M4ID: 10642933

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.76	NA	NA

MAX_MEAN: 1.55 MAX_MED: 1.07 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Elzasonan
CHID: 47277 CASRN: 361343-19-3
SPID(S): TP0000821G02
M4ID: 10643209

HILL MODEL (in red):

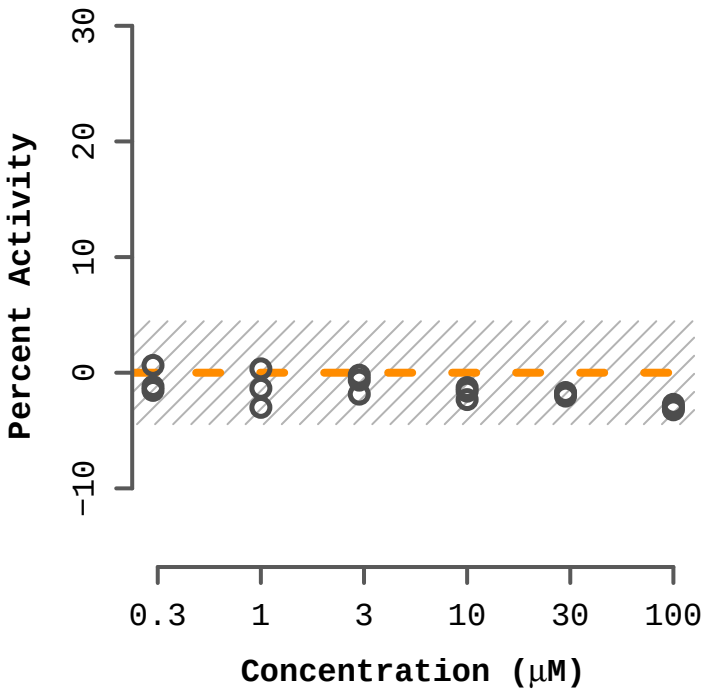
	tp	ga	gw
val:	2	0.667	8
sd:	0.547	0.334	10.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.8	0.715	7.88	0.965	1.51
sd:	13.7	0.257	8.32	0.646	1.07

	CNST	HILL	GNLS
AIC:	88.45	82.02	76.26
PROB:	0	0.05	0.94
RMSE:	3.15	2.36	1.52

MAX_MEAN: 6.69 MAX_MED: 5.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

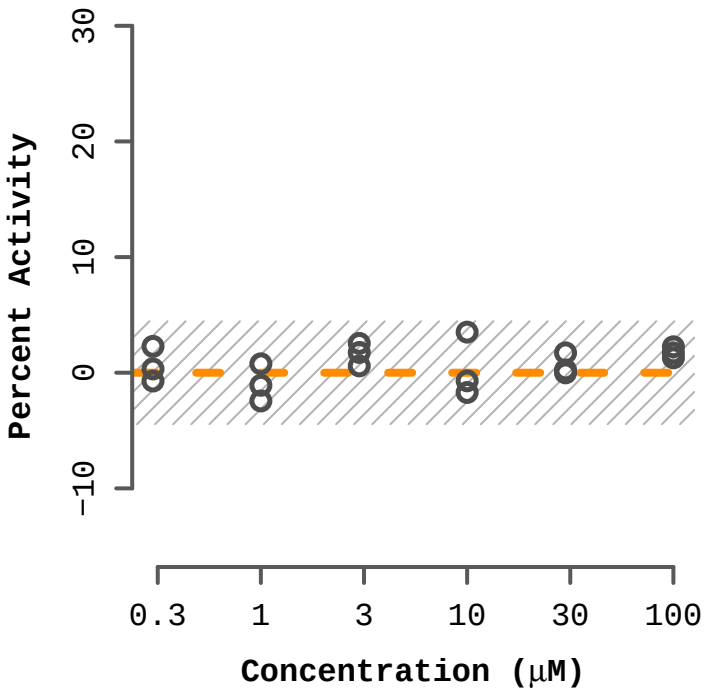
NAME: CP−457677
CHID: 47278 CASRN: 214535−77−0
SPID(S): TP0000821D06
M4ID: 10643241

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.9	NA	NA

MAX_MEAN: −0.693 MAX_MED: −0.639 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

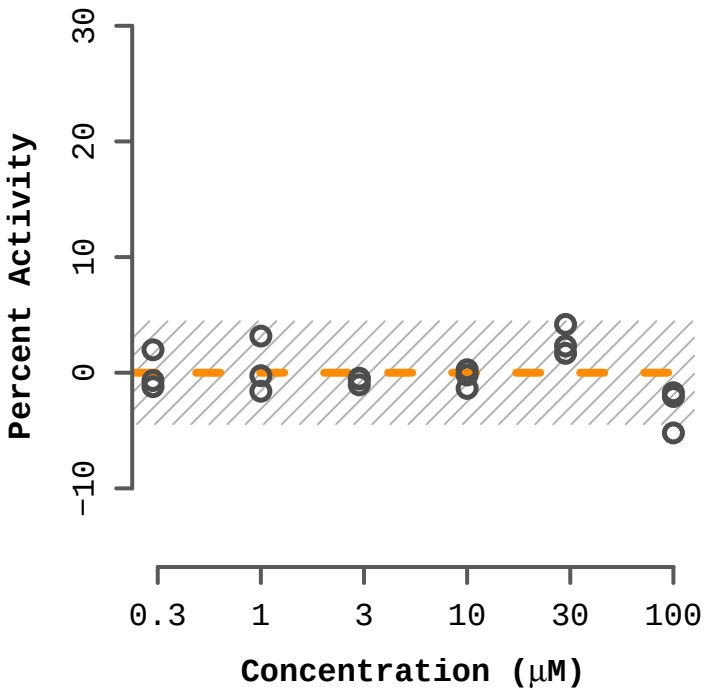
NAME: CP-532623
CHID: 47279 CASRN: 261947-38-0
SPID(S): TP0000813C03
M4ID: 10642431

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: 1.75 MAX_MED: 1.76 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

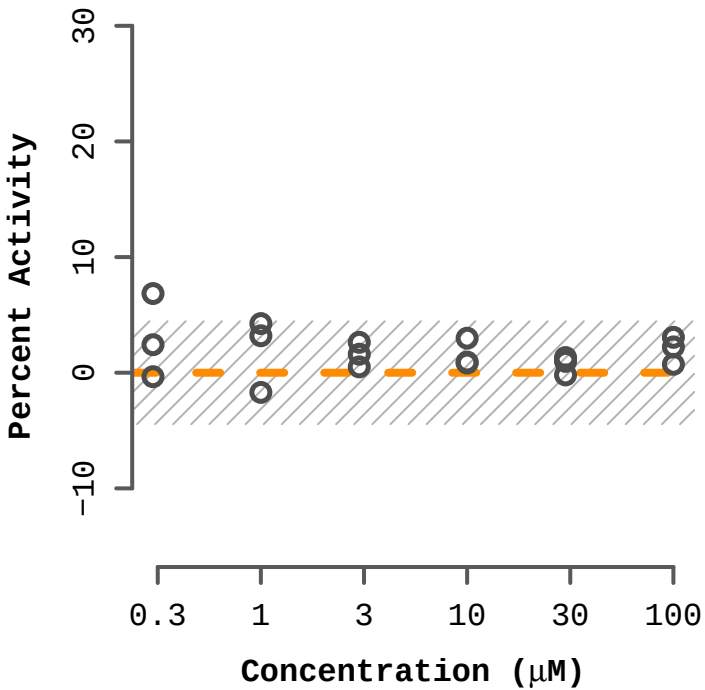
NAME: CP−607366
CHID: 47280 CASRN: 289716−94−5
SPID(S): TP0000814D08
M4ID: 10643827

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.6	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.72 MAX_MED: 2.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

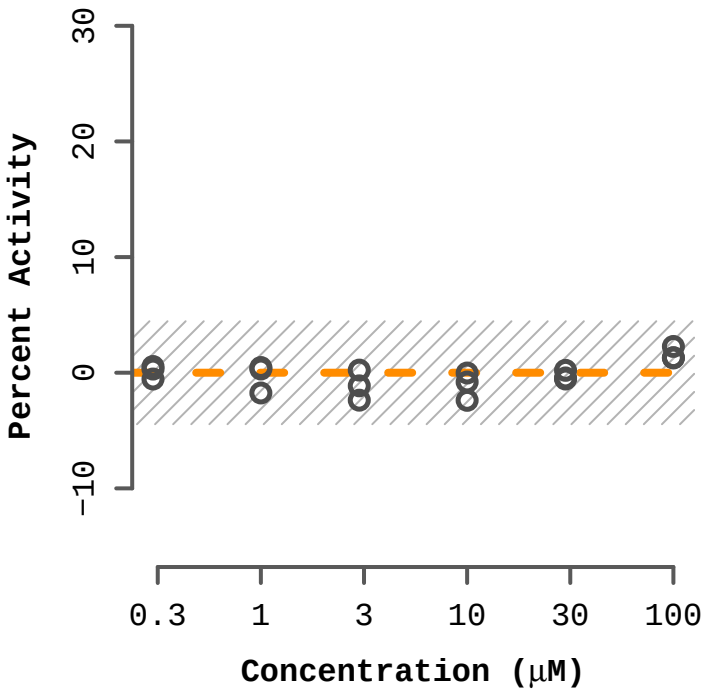
NAME: CP-612372
CHID: 47281 CASRN: 353280-07-6
SPID(S): TP0000824H08
M4ID: 10642939

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.73	NA	NA
PROB:	1	NA	NA
RMSE:	2.6	NA	NA

MAX_MEAN: 2.98 MAX_MED: 3.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

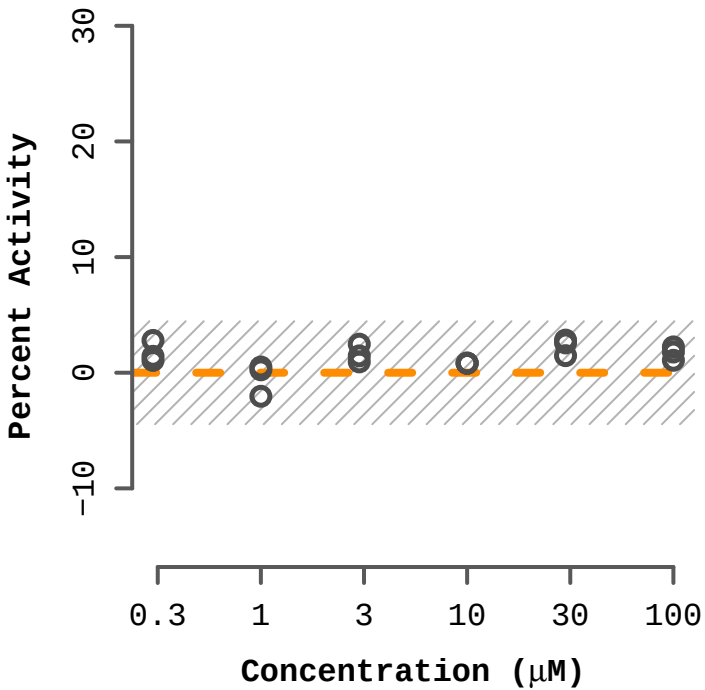
NAME: CP−671305
CHID: 47282 CASRN: 445295−04−5
SPID(S): TP0000820G01
M4ID: 10643294

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.21	NA	NA

MAX_MEAN: 1.62 MAX_MED: 1.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

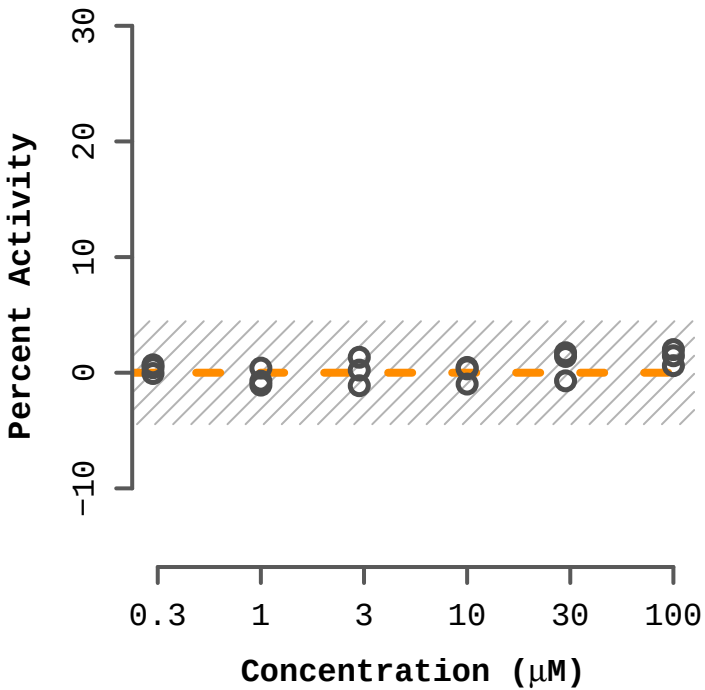
NAME: CP−728663
CHID: 47283 CASRN: 368832−42−2
SPID(S): TP0000817B01
M4ID: 10643606

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.25	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: 2.29 MAX_MED: 2.58 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

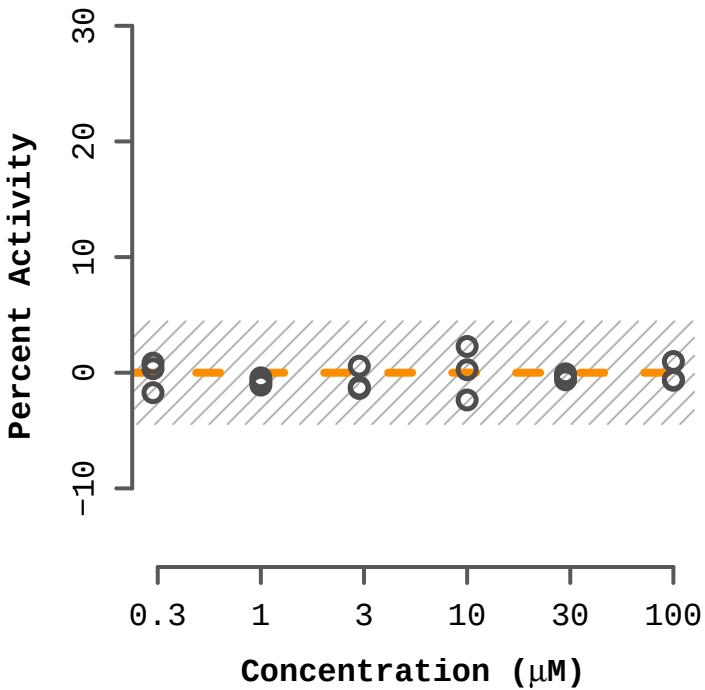
NAME: PHA-00543613
CHID: 47284 CASRN: 478149-53-0
SPID(S): TP0000823B05
M4ID: 10643098

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: 1.36 MAX_MED: 1.47 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

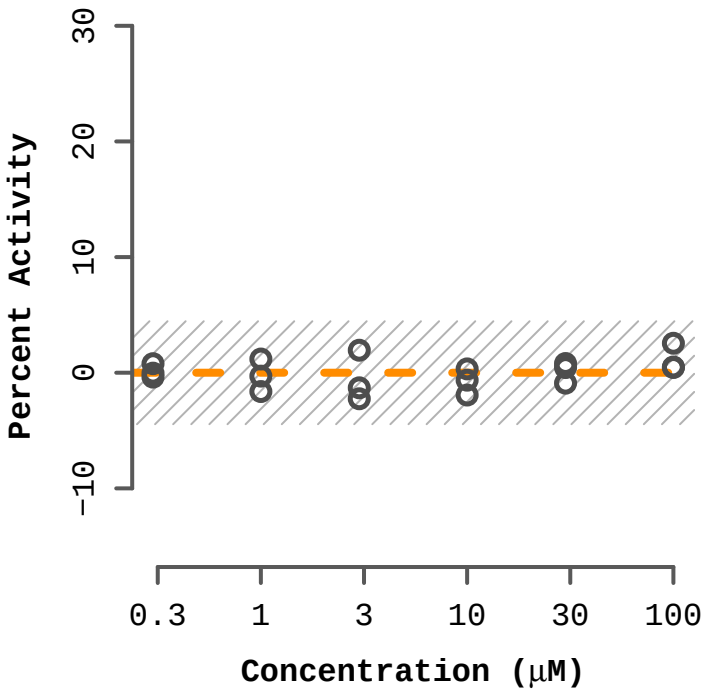
NAME: PHA-00568487
CHID: 47285 CASRN: 527680-56-4
SPID(S): TP0000813B02
M4ID: 10642444

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 0.0595 MAX_MED: 0.349 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

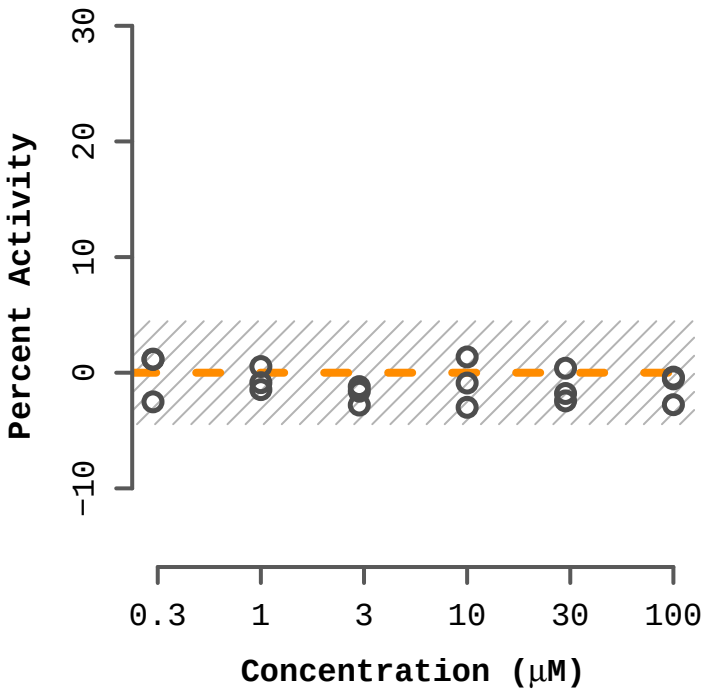
NAME: Candoxatril
CHID: 47286 CASRN: 123122-55-4
SPID(S): TP0000815F02
M4ID: 10643725

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: 1.17 MAX_MED: 0.499 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

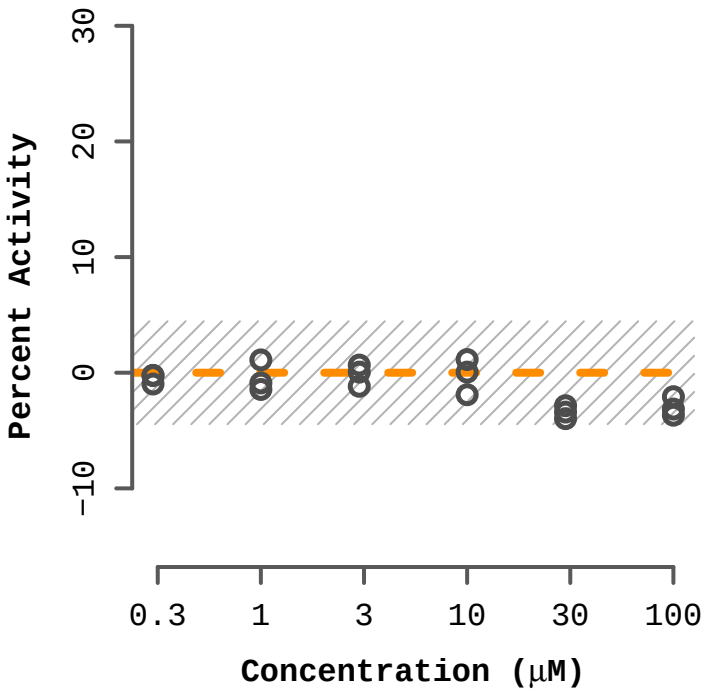
NAME: UK-333747
CHID: 47287 CASRN: 197077-55-7
SPID(S): TP0000820C09
M4ID: 10643334

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.71	NA	NA

MAX_MEAN: −0.0597 MAX_MED: 1.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

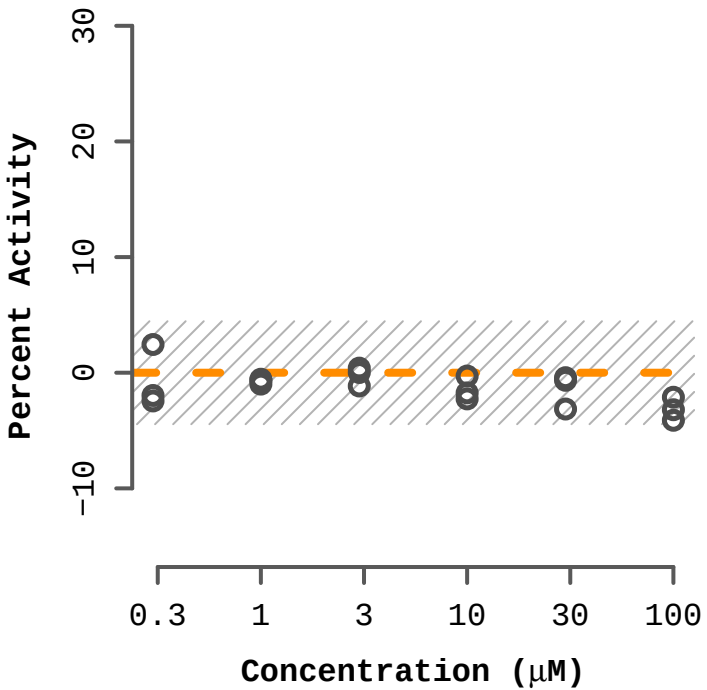
NAME: UK-337312
CHID: 47288 CASRN: 203942-49-8
SPID(S): TP0000818C06
M4ID: 10643505

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.1	NA	NA
PROB:	1	NA	NA
RMSE:	2.04	NA	NA

MAX_MEAN: −0.149 MAX_MED: 0.0568 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

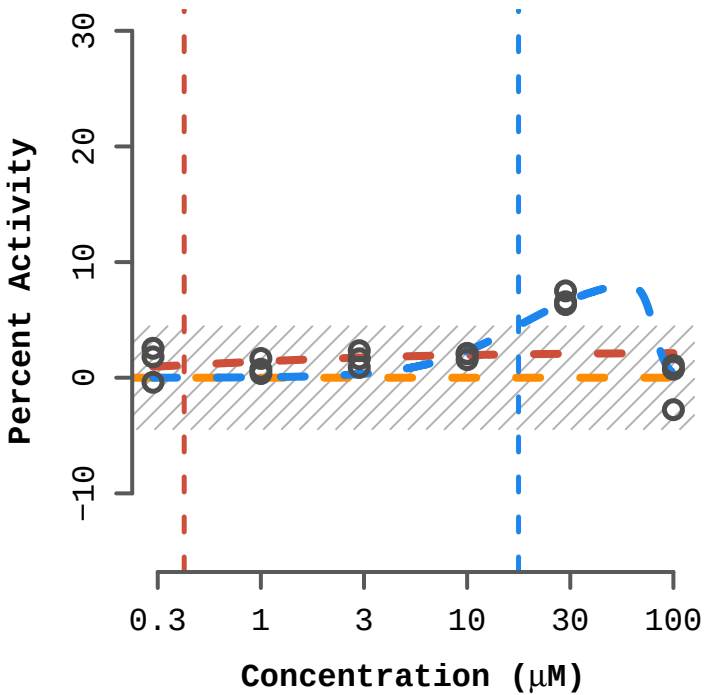
NAME: UK-343664
CHID: 47289 CASRN: 215297-27-1
SPID(S): TP0000820F03
M4ID: 10643304

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.99	NA	NA
PROB:	1	NA	NA
RMSE:	1.96	NA	NA

MAX_MEAN: −0.24 MAX_MED: 0.0223 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: UK-416244
CHID: 47290 CASRN: 402910-27-4
SPID(S): TP0000819H02
M4ID: 10643365

HILL MODEL (in red):

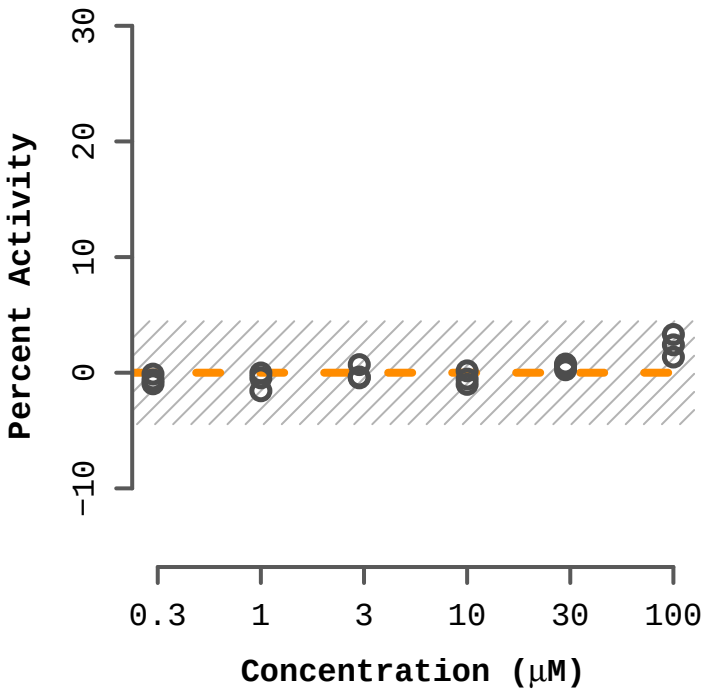
	tp	ga	gw
val:	2.17	-0.372	0.71
sd:	1.06	1.34	0.923

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.02	1.25	1.86	1.91	14
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.8	88.59	73.03
PROB:	0	0	1
RMSE:	3.18	2.39	1.32

MAX_MEAN: 6.8 MAX_MED: 6.57 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

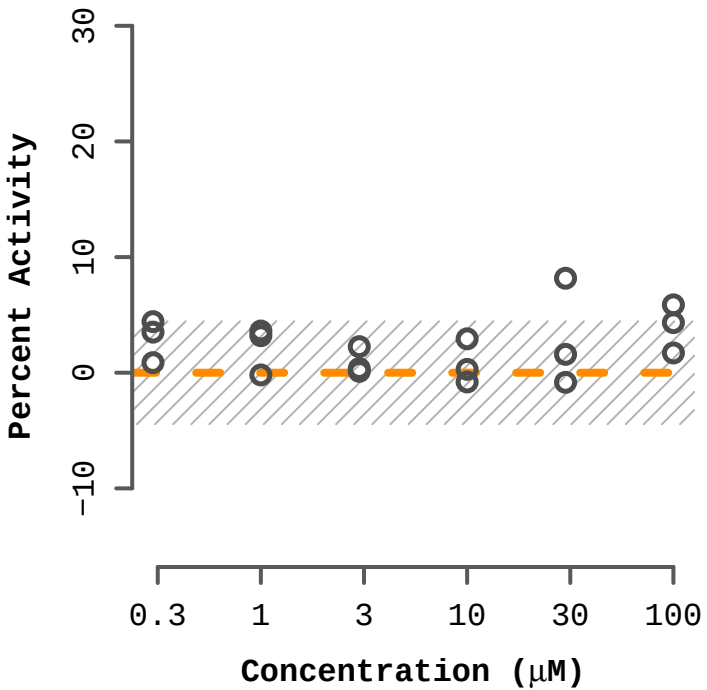
NAME: CI−1044
CHID: 47291 CASRN: NOCAS_47291
SPID(S): TP0000815F11
M4ID: 10643716

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.63	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 2.36 MAX_MED: 2.41 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

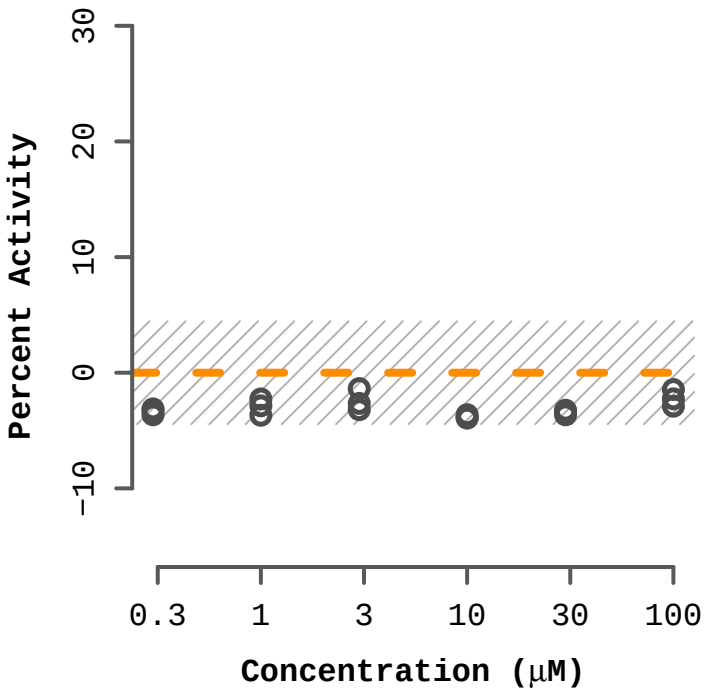
NAME: PD 0200347
CHID: 47292 CASRN: NOCAS_47292
SPID(S): TP0000818H06
M4ID: 10643445

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.49	NA	NA
PROB:	1	NA	NA
RMSE:	3.31	NA	NA

MAX_MEAN: 3.97 MAX_MED: 4.33 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

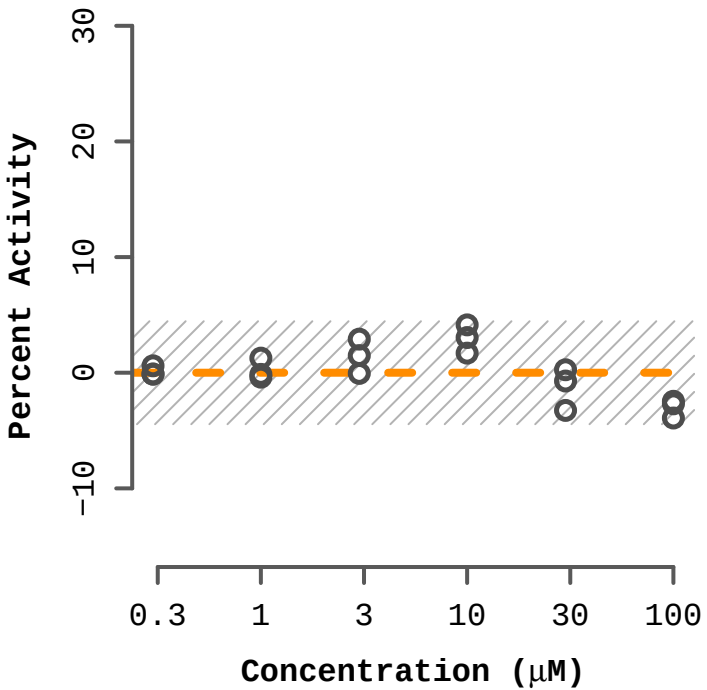
NAME: CP−863187
CHID: 47294 CASRN: 668981−02−0
SPID(S): TP0000813C08
M4ID: 10642426

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	97.88	NA	NA
PROB:	1	NA	NA
RMSE:	3.11	NA	NA

MAX_MEAN: −2.2 MAX_MED: −2.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

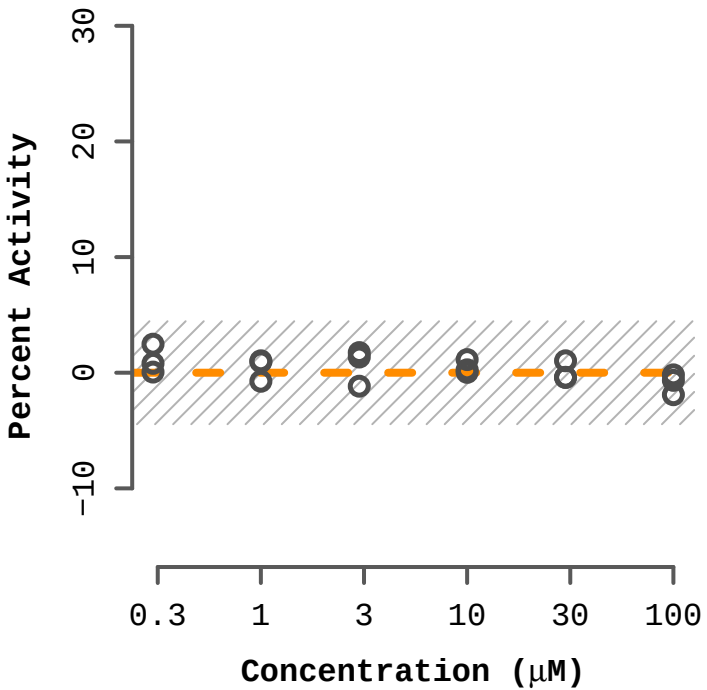
NAME: UK-373911
CHID: 47295 CASRN: 291305-06-1
SPID(S): TP0000813E01
M4ID: 10642409

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.73	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.96 MAX_MED: 3.04 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

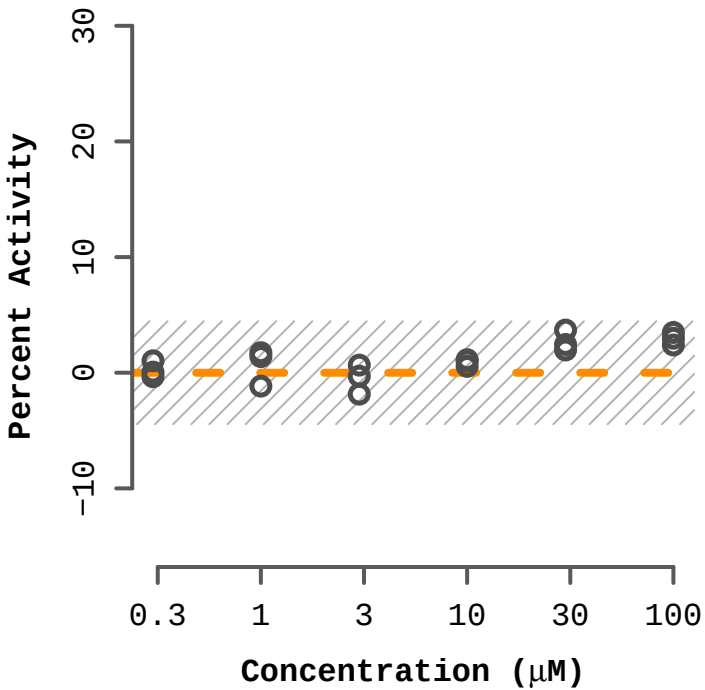
NAME: Zenarestat
CHID: 47296 CASRN: 112733-06-9
SPID(S): TP0000824H11
M4ID: 10642936

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.36 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

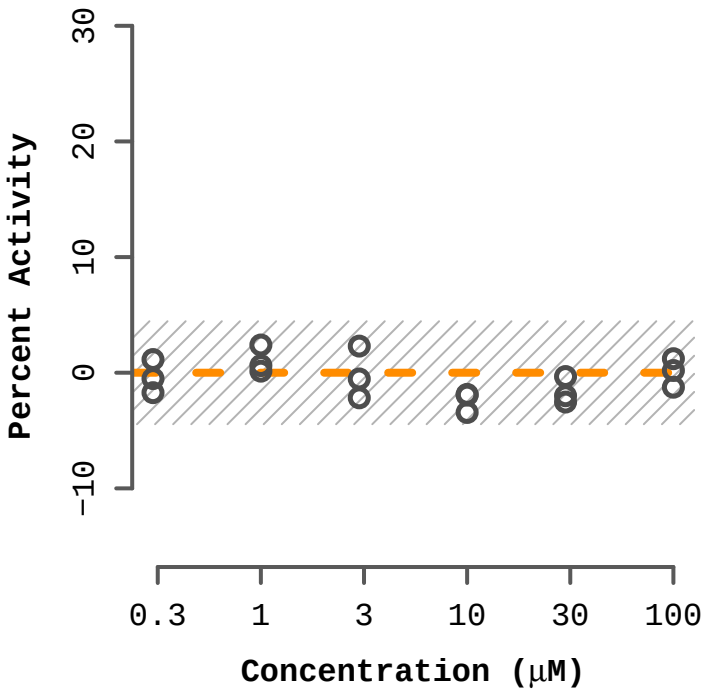
NAME: CP−085958
CHID: 47297 CASRN: 134002−60−1
SPID(S): TP0000824H05
M4ID: 10642942

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.89	NA	NA

MAX_MEAN: 2.96 MAX_MED: 2.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

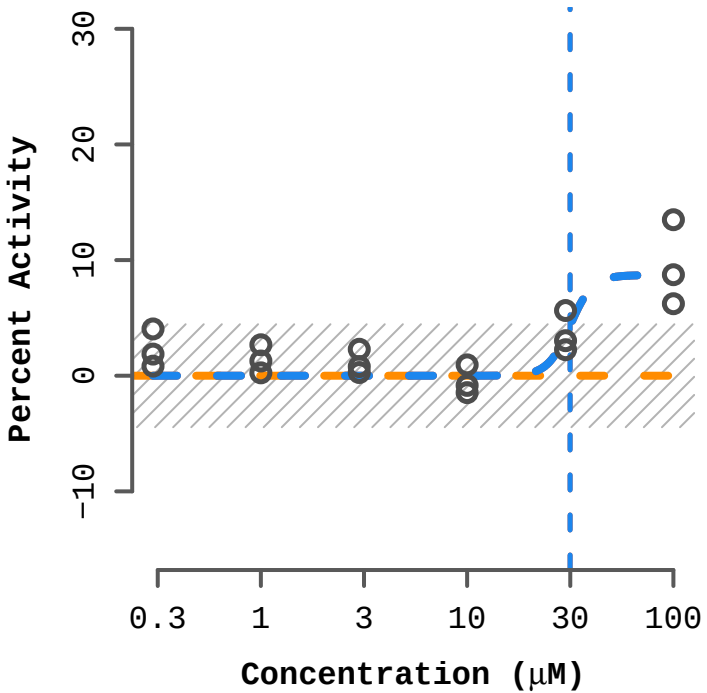
NAME: CP−422935
CHID: 47299 CASRN: NOCAS_47299
SPID(S): TP0000818E07
M4ID: 10643480

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.73	NA	NA

MAX_MEAN: 1.06 MAX_MED: 0.625 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: CP-456773
CHID: 47301 CASRN: 210826-40-7
SPID(S): TP0000816C03
M4ID: 10643676

HILL MODEL (in red):

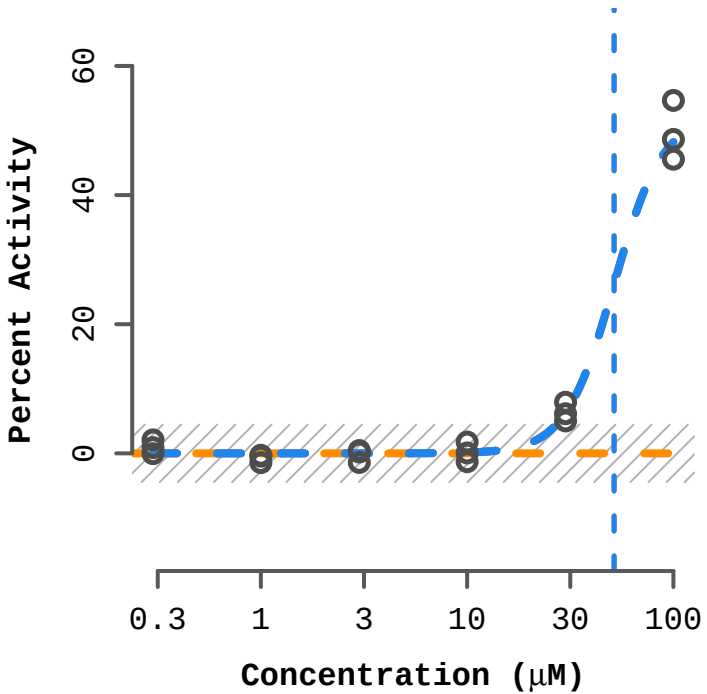
	tp	ga	gw
val:	8.7	1.5	8
sd:	1.44	0.13	45.5

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.7	1.5	8	3.99	17.4
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	105.03	85.2	89.2
PROB:	0	0.88	0.12
RMSE:	4.61	2.04	2.04

MAX_MEAN: 9.49 MAX_MED: 8.74 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: CJ-013790
CHID: 47303 CASRN: 179465-71-5
SPID(S): TP0000818E06
M4ID: 10643481

HILL MODEL (in red):

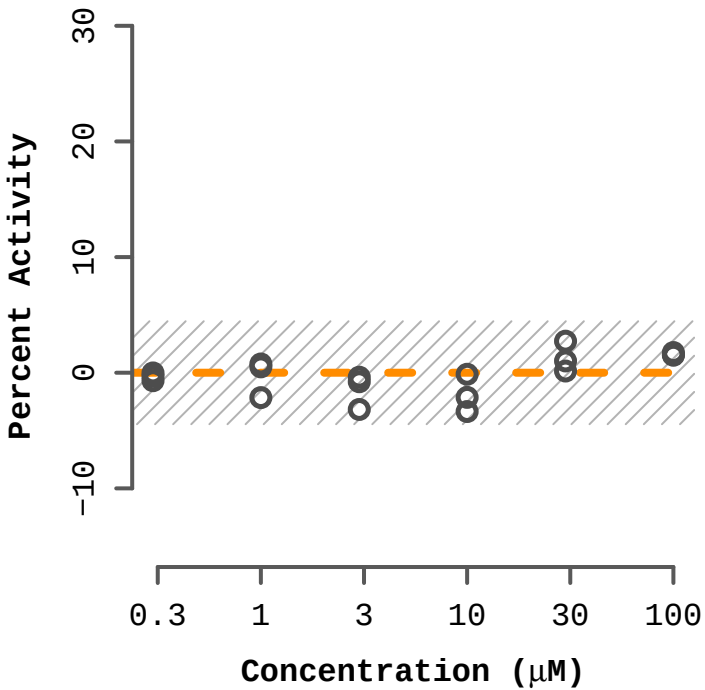
	tp	ga	gw
val:	52.4	1.71	3.68
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	52.4	1.71	3.68	2.57	15.3
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	149.45	77.98	81.98
PROB:	0	0.88	0.12
RMSE:	20.51	1.94	1.94

MAX_MEAN: 49.6 MAX_MED: 48.6 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

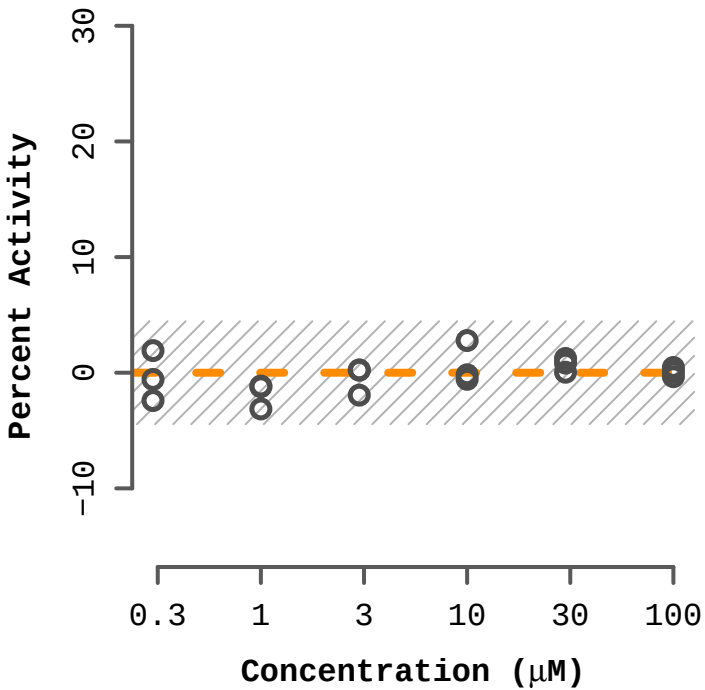
NAME: CP−100829
CHID: 47304 CASRN: 135080−03−4
SPID(S): TP0000814F02
M4ID: 10643809

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 1.61 MAX_MED: 1.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

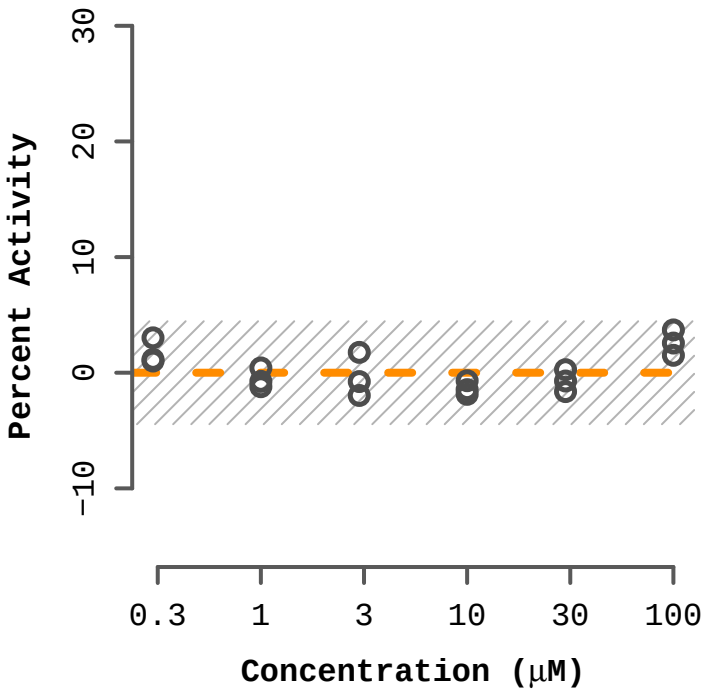
NAME: CP−608039
CHID: 47305 CASRN: NOCAS_47305
SPID(S): TP0000822D03
M4ID: 10643160

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.43	NA	NA

MAX_MEAN: 0.706 MAX_MED: 0.834 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

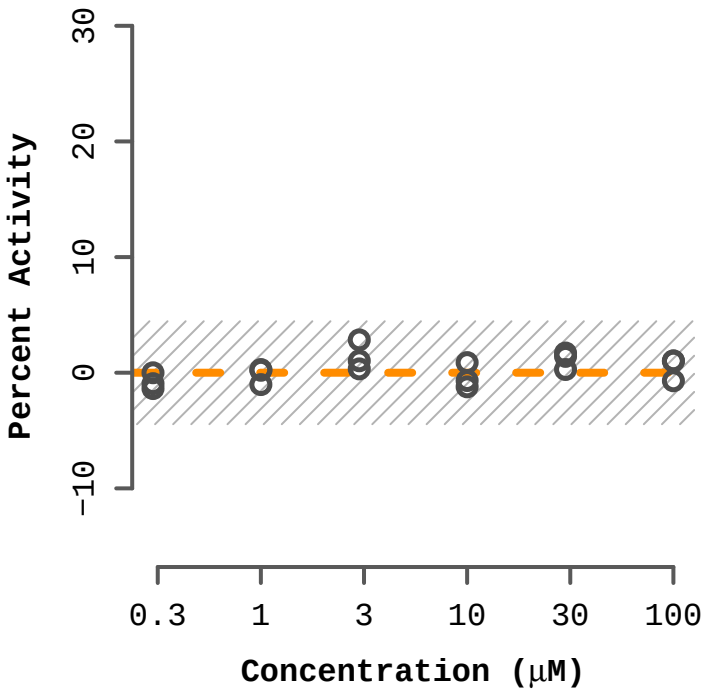
NAME: CP−634384
CHID: 47306 CASRN: 290352−28−2
SPID(S): TP0000818G09
M4ID: 10643454

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	74.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.72	NA	NA

MAX_MEAN: 2.59 MAX_MED: 2.57 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

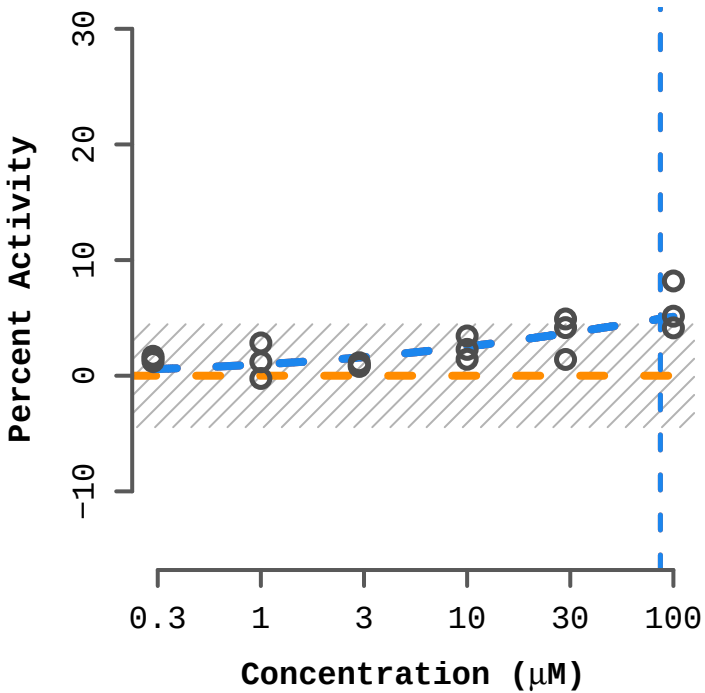
NAME: PD-0333941
CHID: 47307 CASRN: 501027-49-2
SPID(S): TP0000819H03
M4ID: 10643364

HILL MODEL: Not applicable.

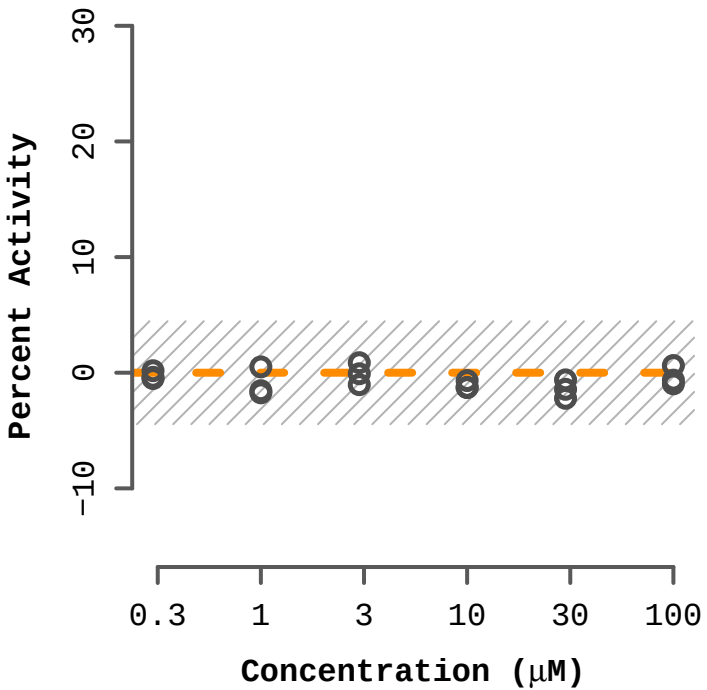
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 1.4 MAX_MED: 1.42 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    CP-105696
CHID:    47308   CASRN: 158081-99-3
SPID(S): TP0000815B11
M4ID:    10643764

HILL MODEL (in red):
      tp       ga       gw
val:  9.84     1.94     0.493
sd:   6.65     1.17     0.212

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  9.84     1.94     0.493    3.48     5.35
sd:   6.65     1.17     0.212    1880     6830

      CNST        HILL        GNLS
AIC:  96.14       67.87       71.87
PROB: 0           0.88        0.12
RMSE: 3.27        1.25        1.25

MAX_MEAN: 5.83      MAX_MED: 5.15      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

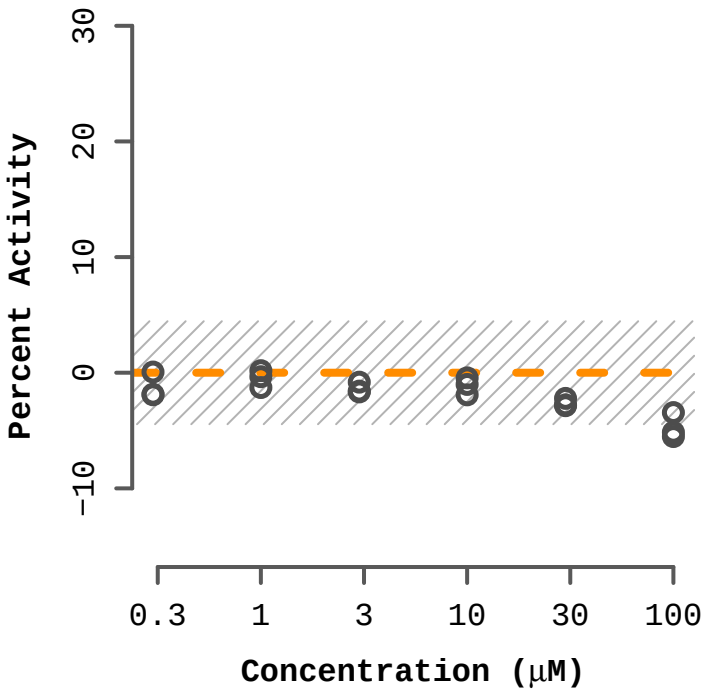
NAME: UK-156819
CHID: 47309 CASRN: 162706-14-1
SPID(S): TP0000819F08
M4ID: 10643383

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	57.73	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: −0.0814 MAX_MED: −0.0858 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

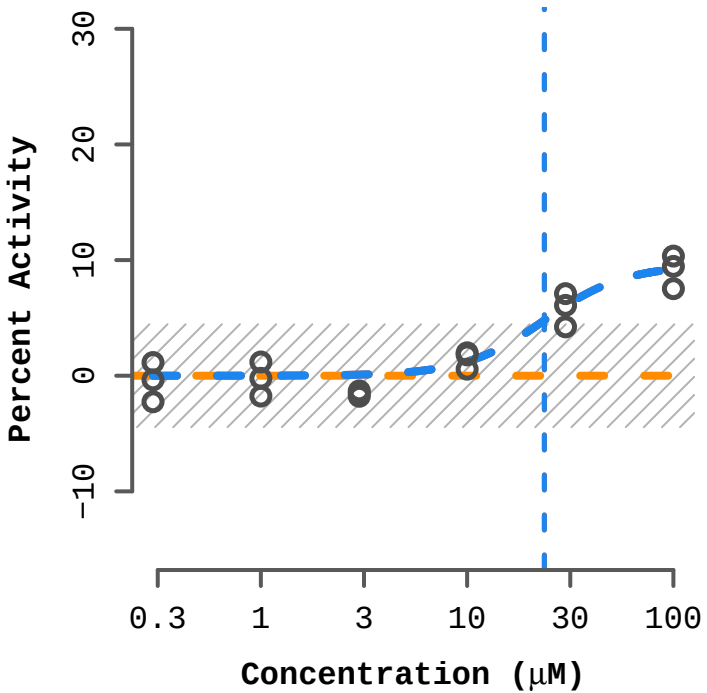
NAME: Farglitazar
CHID: 47310 CASRN: 196808-45-4
SPID(S): TP0000815C08
M4ID: 10643755

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	86.24	NA	NA
PROB:	1	NA	NA
RMSE:	2.46	NA	NA

MAX_MEAN: −0.479 MAX_MED: −0.339 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: GSK163929B
CHID: 47311 CASRN: NOCAS_47311
SPID(S): TP0000818E03
M4ID: 10643484

HILL MODEL (in red):

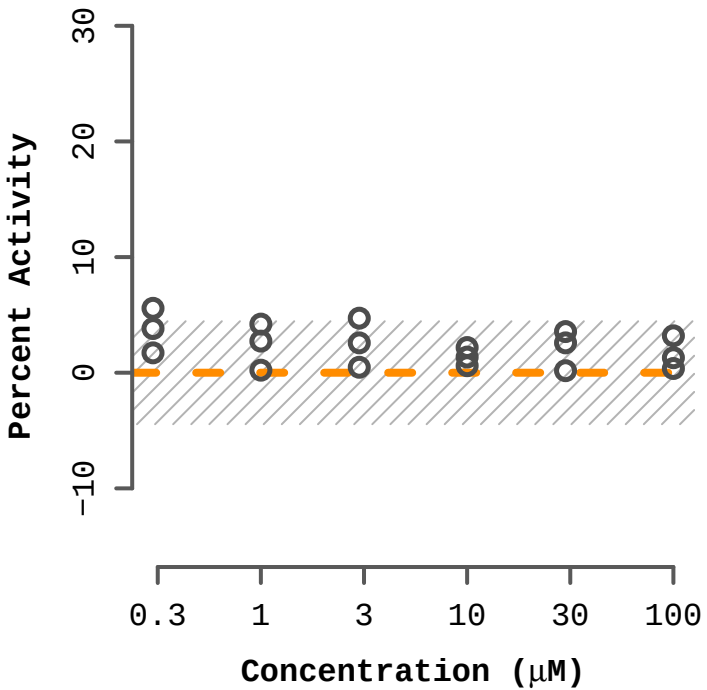
	tp	ga	gw
val:	9.58	1.37	2.23
sd:	1.08	0.0878	0.618

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	9.58	1.37	2.23	3.67	4.11
sd:	1.08	0.0878	0.618	1100	2730

	CNST	HILL	GNLS
AIC:	107.7	70.5	74.5
PROB:	0	0.88	0.12
RMSE:	4.62	1.27	1.27

MAX_MEAN: 9.11 MAX_MED: 9.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

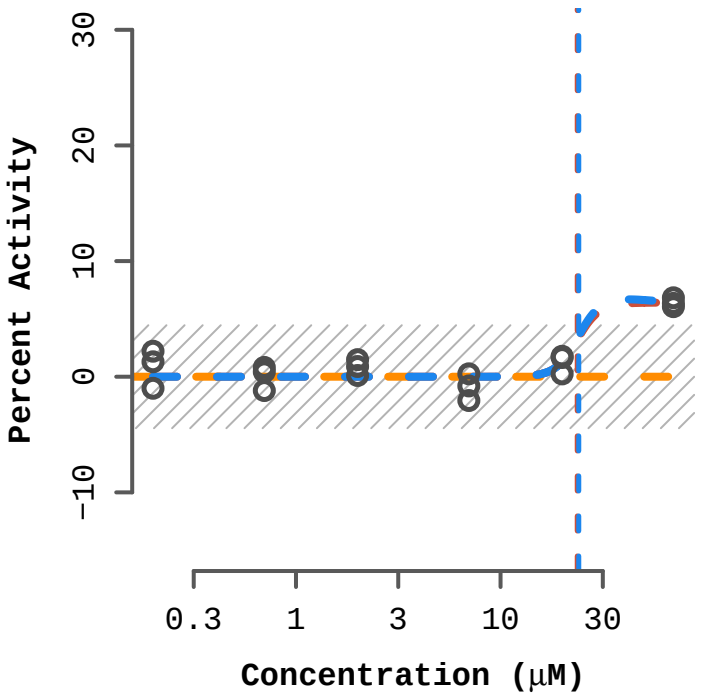
NAME: GSK232420A
CHID: 47312 CASRN: 864283-48-7
SPID(S): TP0000822B01
M4ID: 10643186

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.21	NA	NA
PROB:	1	NA	NA
RMSE:	2.8	NA	NA

MAX_MEAN: 3.71 MAX_MED: 3.82 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: GW473178E methyl benzene sulphonic acid
CHID: 47313 CASRN: 263553-33-9
SPID(S): TP0000821E06
M4ID: 10643229

HILL MODEL (in red):

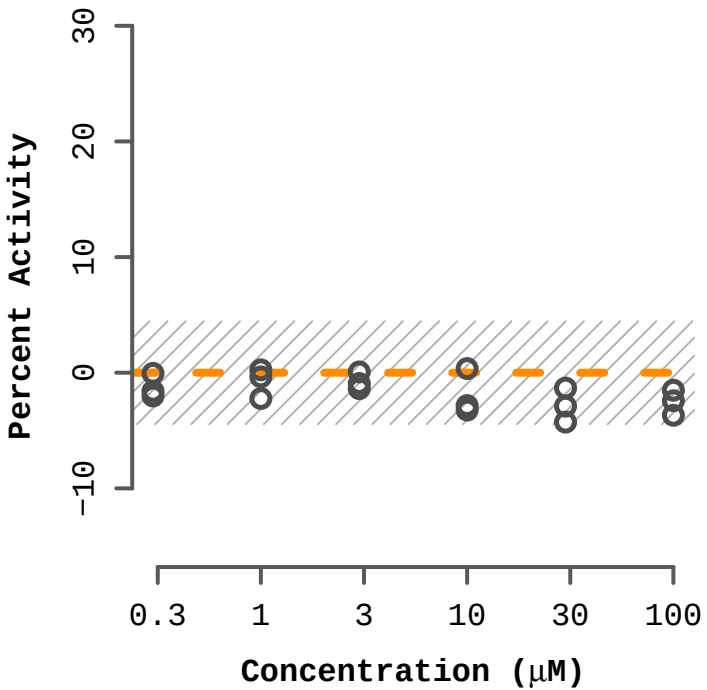
	tp	ga	gw
val:	6.41	1.37	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.87	1.38	8	2.82	0.658
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	88.08	61.86	65.86
PROB:	0	0.88	0.12
RMSE:	2.86	1.04	1.04

MAX_MEAN: 6.41 MAX_MED: 6.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

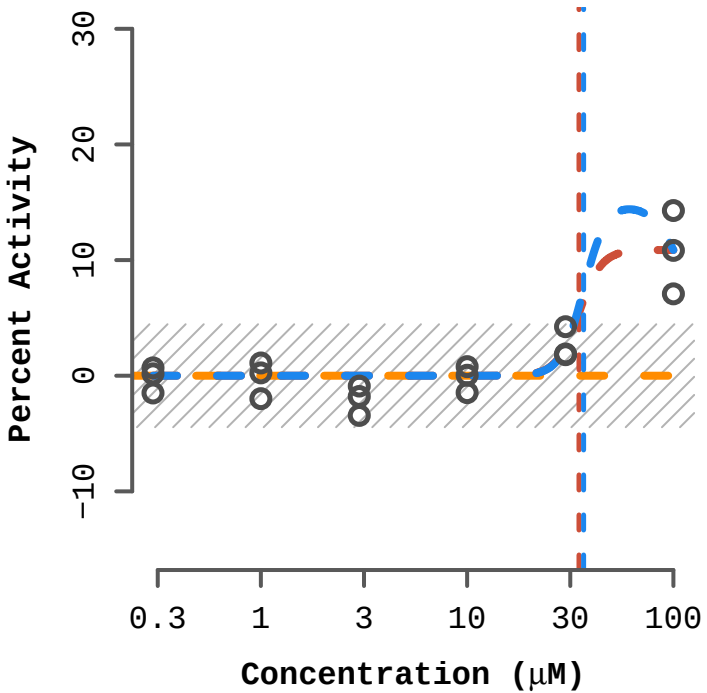
NAME: PharmaGSID_47315
CHID: 47315 CASRN: 444610-91-7
SPID(S): TP0000818F04
M4ID: 10643471

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.54	NA	NA
PROB:	1	NA	NA
RMSE:	2.15	NA	NA

MAX_MEAN: −0.742 MAX_MED: −0.353 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Aplaviroc hydrochloride
CHID: 47316 CASRN: 461023-63-2
SPID(S): TP0000819C10
M4ID: 10643417

HILL MODEL (in red):

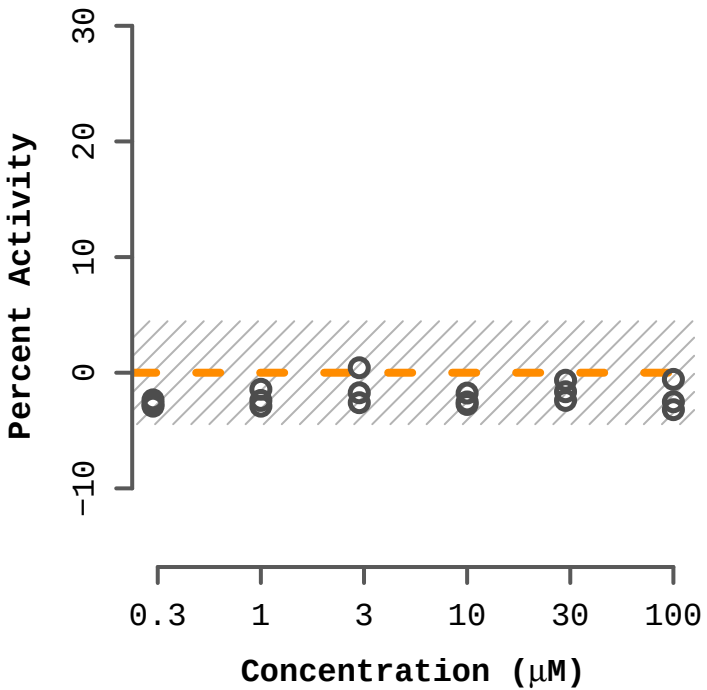
	tp	ga	gw
val:	10.9	1.54	8
sd:	1.4	0.231	28.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	15	1.56	7.94	2.08	5.48
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	104.16	80.04	84.04
PROB:	0	0.88	0.12
RMSE:	4.85	1.77	1.77

MAX_MEAN: 10.7 MAX_MED: 10.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

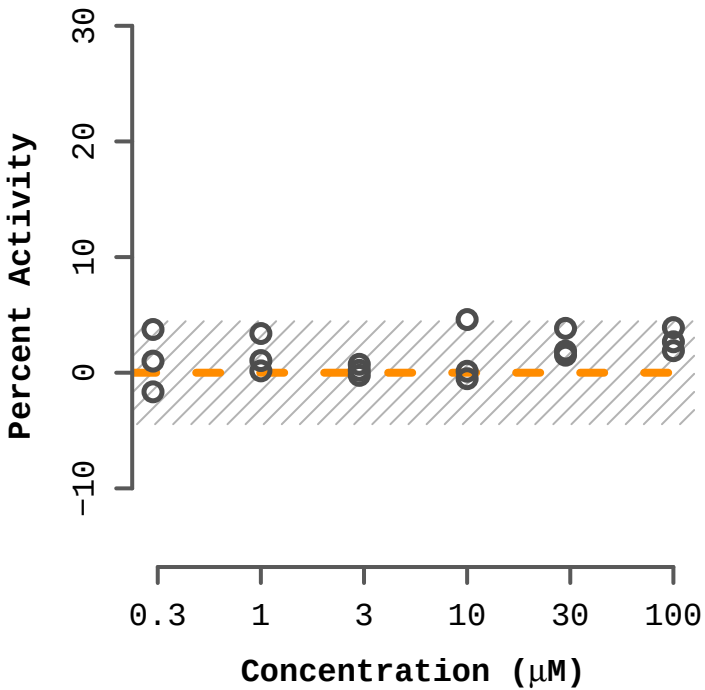
NAME: SB202235
CHID: 47318 CASRN: 139149-55-6
SPID(S): TP0000825B03
M4ID: 10642932

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.61	NA	NA
PROB:	1	NA	NA
RMSE:	2.23	NA	NA

MAX_MEAN: −1.3 MAX_MED: −1.64 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

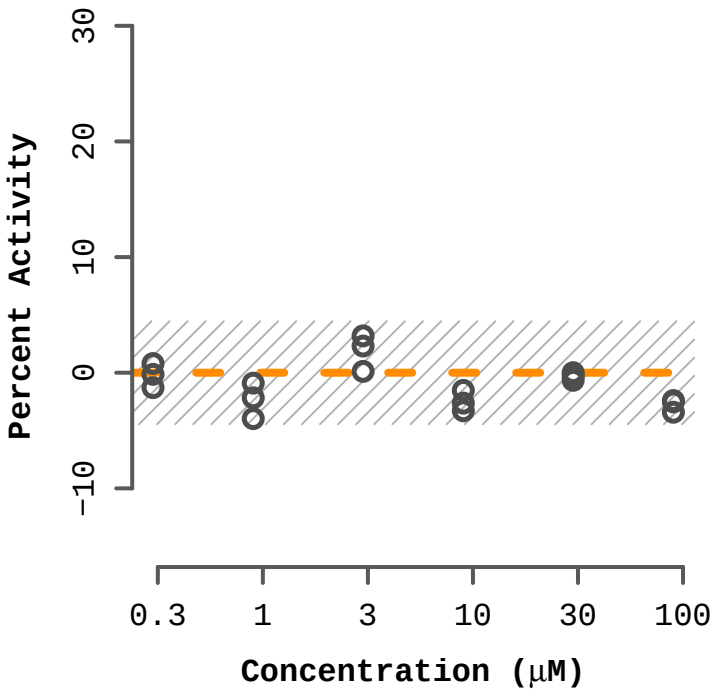
NAME: Carabersat
CHID: 47319 CASRN: 184653-84-7
SPID(S): TP0000818B08
M4ID: 10643515

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	85.21	NA	NA
PROB:	1	NA	NA
RMSE:	2.35	NA	NA

MAX_MEAN: 2.83 MAX_MED: 2.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

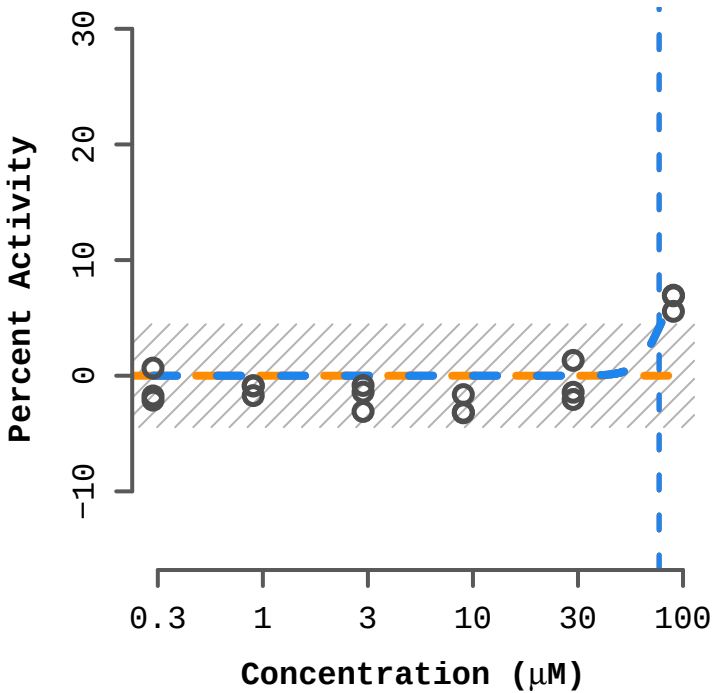
NAME: SB236057A
CHID: 47320 CASRN: 180084-01-9
SPID(S): TP0000816H03
M4ID: 10643616

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.9	NA	NA
PROB:	1	NA	NA
RMSE:	2.15	NA	NA

MAX_MEAN: 1.87 MAX_MED: 2.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SB243213A
CHID: 47322 CASRN: 200940-23-4
SPID(S): TP0000817D11
M4ID: 10643572

HILL MODEL (in red):

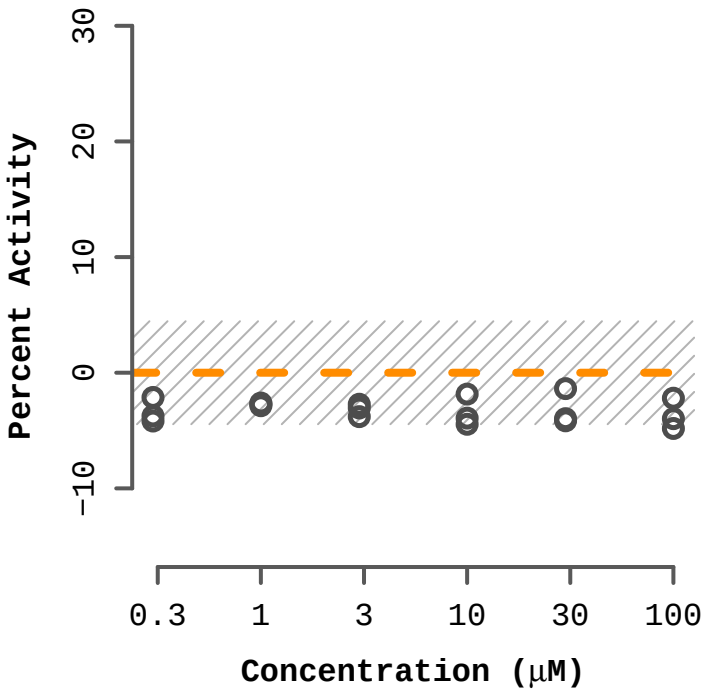
	tp	ga	gw
val:	8.36	1.89	8
sd:	23.3	0.589	19.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.36	1.89	8	3.95	2.85
sd:	24.2	0.61	19.8	2580	3700

	CNST	HILL	GNLS
AIC:	94.93	82.05	86.05
PROB:	0	0.88	0.12
RMSE:	3.19	1.77	1.77

MAX_MEAN: 6.48 MAX_MED: 6.91 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

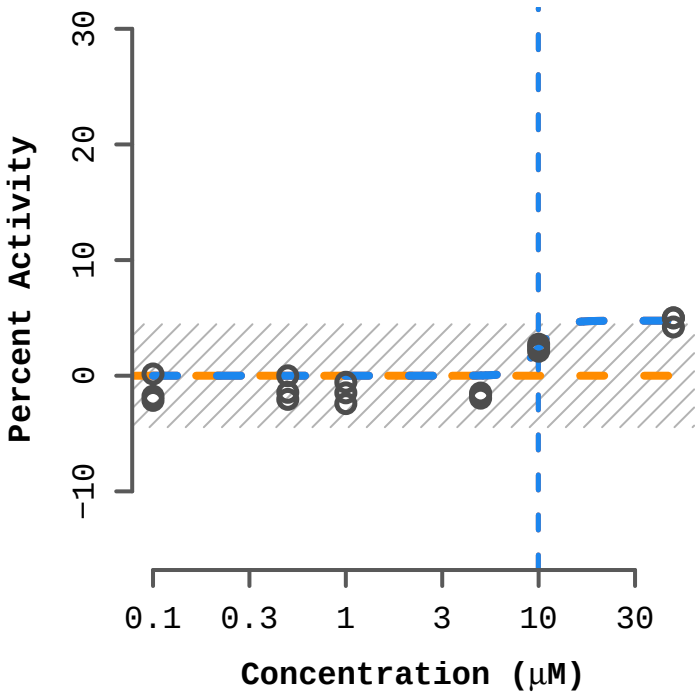
NAME: SB281832
CHID: 47324 CASRN: 219790-72-4
SPID(S): TP0000814H09
M4ID: 10643778

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	100.8	NA	NA
PROB:	1	NA	NA
RMSE:	3.39	NA	NA

MAX_MEAN: −2.73 MAX_MED: −2.71 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

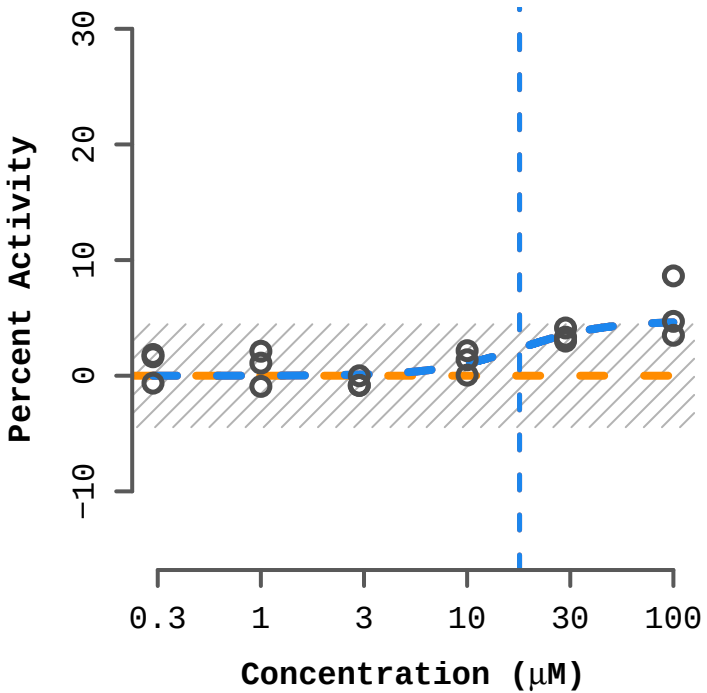
NAME:    SB413217A
CHID:    47325   CASRN: NOCAS_47325
SPID(S): TP0000824F09
M4ID:    10642962

HILL MODEL (in red):
      tp       ga       gw
val:  4.76     0.998    8
sd:   0.617    0.0309   6.03

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  4.76     0.998    8        3.28     18
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  88.57       71.25       75.25
PROB: 0           0.88        0.12
RMSE: 2.55        1.33        1.33

MAX_MEAN: 4.74      MAX_MED: 5         BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: MK-578
CHID: 47327 CASRN: 313994-79-5
SPID(S): TP0000820G04
M4ID: 10643291

HILL MODEL (in red):

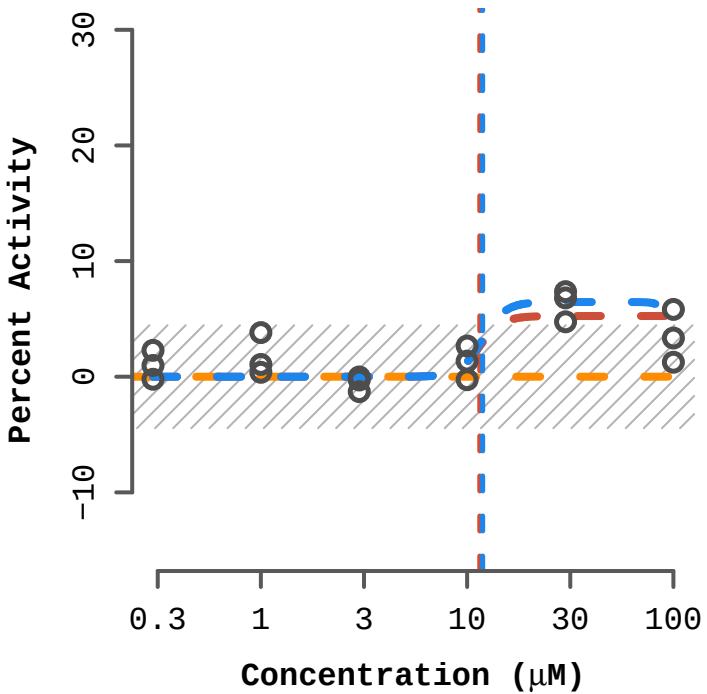
	tp	ga	gw
val:	4.73	1.25	2.15
sd:	1.1	0.182	1.03

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4.73	1.25	2.15	3.62	4.13
sd:	1.1	0.182	1.03	966	2470

	CNST	HILL	GNLS
AIC:	92.18	70.22	74.22
PROB:	0	0.88	0.12
RMSE:	3.05	1.4	1.4

MAX_MEAN: 5.61 MAX_MED: 4.7 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    MK-274
CHID:    47328   CASRN: NOCAS_47328
SPID(S): TP0000821E11
M4ID:    10643224

HILL MODEL (in red):
      tp       ga       gw
val:  5.25     1.06     8
sd:   0.795    0.129    15.7

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.46     1.08     8        2        17.9
sd:   1.02     0.842    88.6     0.019    163

      CNST        HILL        GNLS
AIC:  96.59       79.43       78.95
PROB: 0           0.44        0.56
RMSE: 3.36        1.75        1.54

MAX_MEAN: 6.31      MAX_MED: 6.82      BMAD: 1.48
```
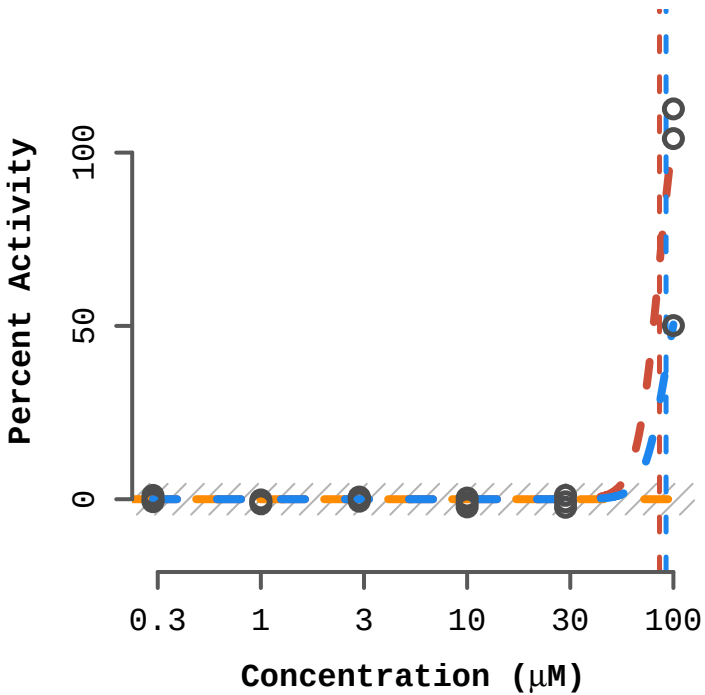



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PharmaGSID_47330
CHID: 47330 CASRN: NOCAS_47330
SPID(S): TP0000821H02
M4ID: 10643197

HILL MODEL (in red):

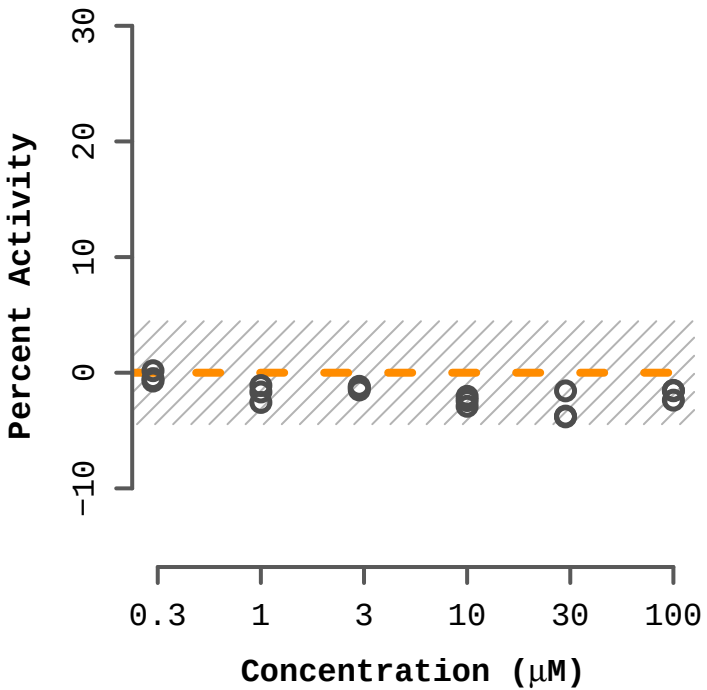
	tp	ga	gw
val:	135	1.93	8
sd:	10.8	0.00808	2.27

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	76.6	1.96	8	3.98	17.9
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	158.36	106.26	129.88
PROB:	0	1	0
RMSE:	38.04	13.08	19.39

MAX_MEAN: 88.9 MAX_MED: 104 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

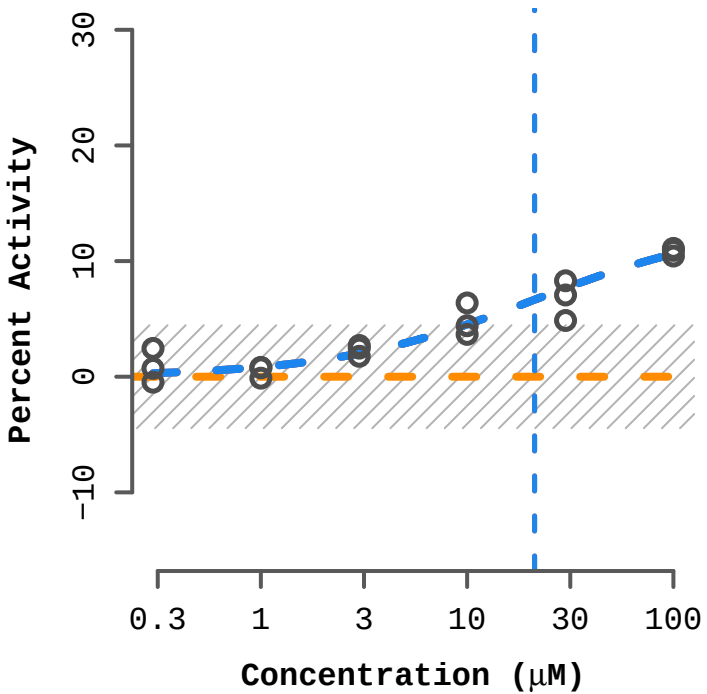
NAME: MK-547
CHID: 47331 CASRN: 331623-06-4
SPID(S): TP0000824D12
M4ID: 10642983

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.62	NA	NA
PROB:	1	NA	NA
RMSE:	2.06	NA	NA

MAX_MEAN: -0.348 MAX_MED: -0.505 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

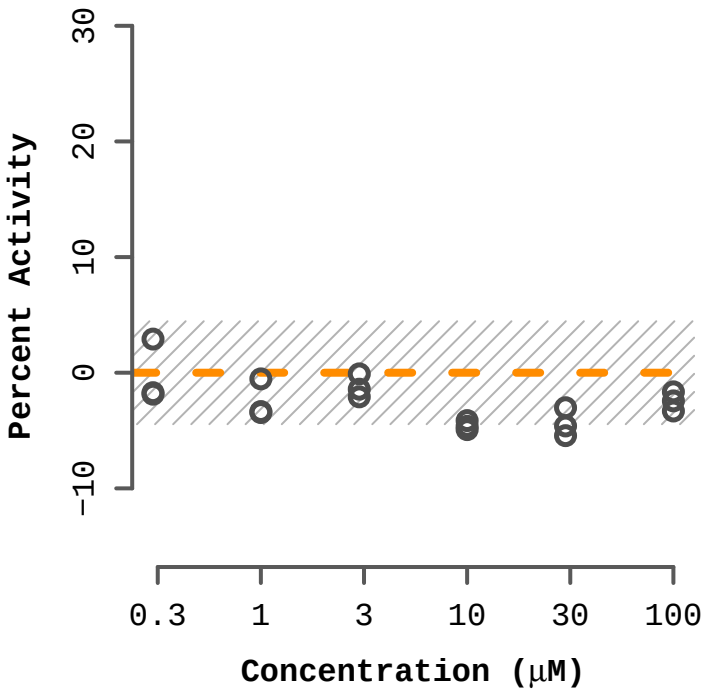
NAME:    PharmaGSID_47333
CHID:    47333   CASRN: NOCAS_47333
SPID(S): TP0000821F12
M4ID:    10643211

HILL MODEL (in red):
      tp       ga       gw
val:  13.3     1.33     0.882
sd:   1.75     0.179    0.144

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  13.3     1.33     0.882    3.7      4.89
sd:   1.75     0.179    0.144    1140     3260

      CNST        HILL        GNLS
AIC:  116.94      59.32       63.32
PROB: 0           0.88        0.12
RMSE: 5.74        1.06        1.06

MAX_MEAN: 10.8      MAX_MED: 10.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

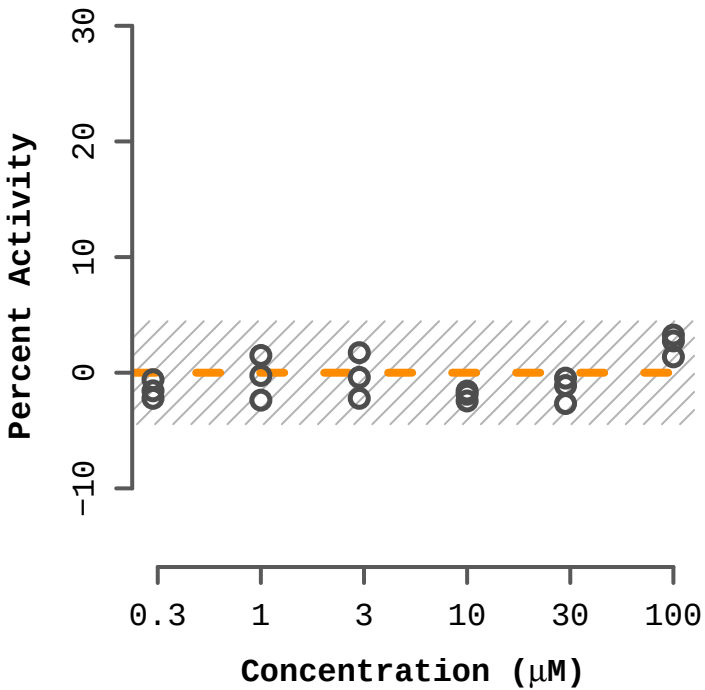
NAME: MK−968
CHID: 47334 CASRN: NOCAS_47334
SPID(S): TP0000815E07
M4ID: 10643732

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	98.17	NA	NA
PROB:	1	NA	NA
RMSE:	3.22	NA	NA

MAX_MEAN: −0.221 MAX_MED: −1.42 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

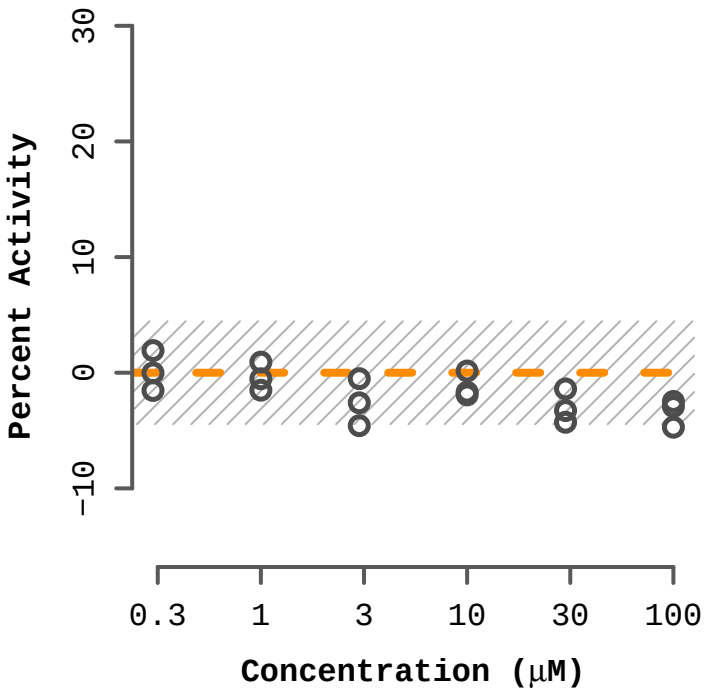
NAME: MK-812
CHID: 47335 CASRN: 851916-42-2
SPID(S): TP0000819E01
M4ID: 10643402

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.89	NA	NA

MAX_MEAN: 2.46 MAX_MED: 2.75 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

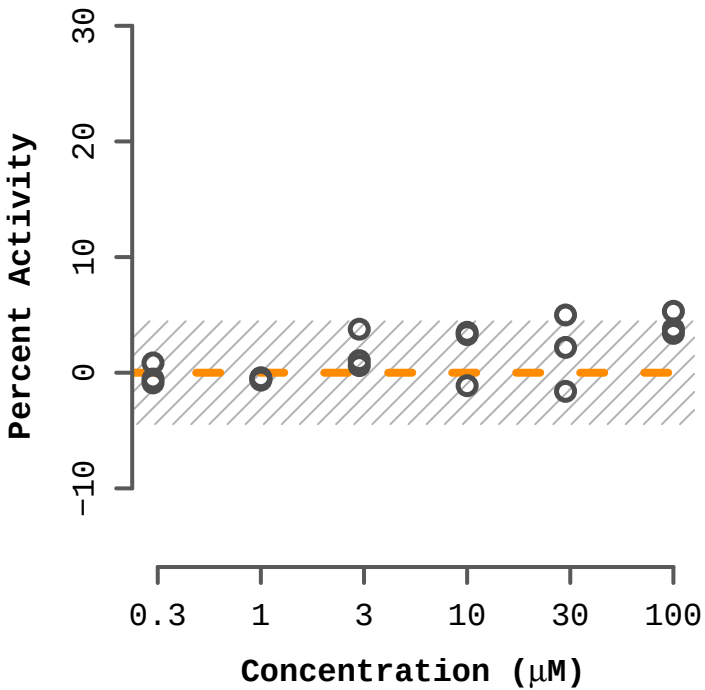
NAME: PharmaGSID_47337
CHID: 47337 CASRN: 1061517-62-1
SPID(S): TP0000820E12
M4ID: 10643307

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	87.77	NA	NA
PROB:	1	NA	NA
RMSE:	2.49	NA	NA

MAX_MEAN: 0.126 MAX_MED: −0.0117 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

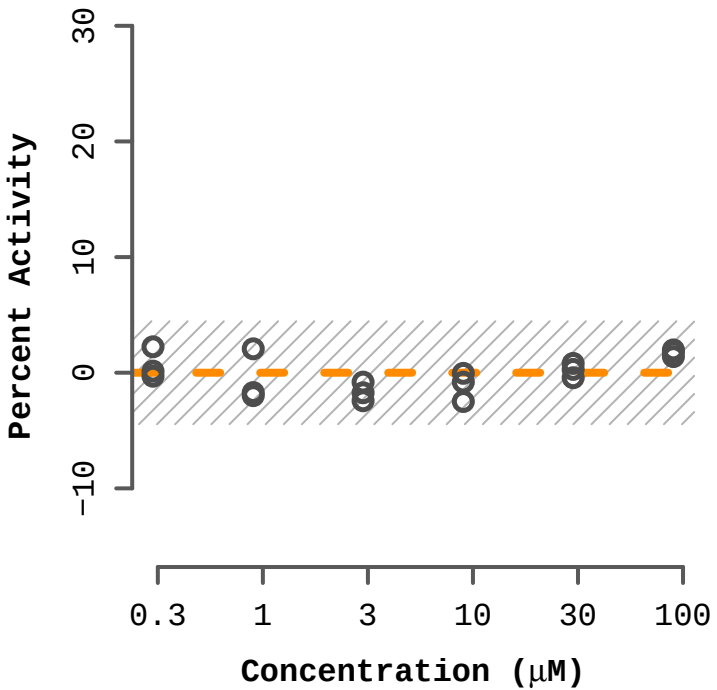
NAME: HMR1426
CHID: 47338 CASRN: 262376-75-0
SPID(S): TP0000813H06
M4ID: 10642368

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.97	NA	NA
PROB:	1	NA	NA
RMSE:	2.68	NA	NA

MAX_MEAN: 4.17 MAX_MED: 3.78 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

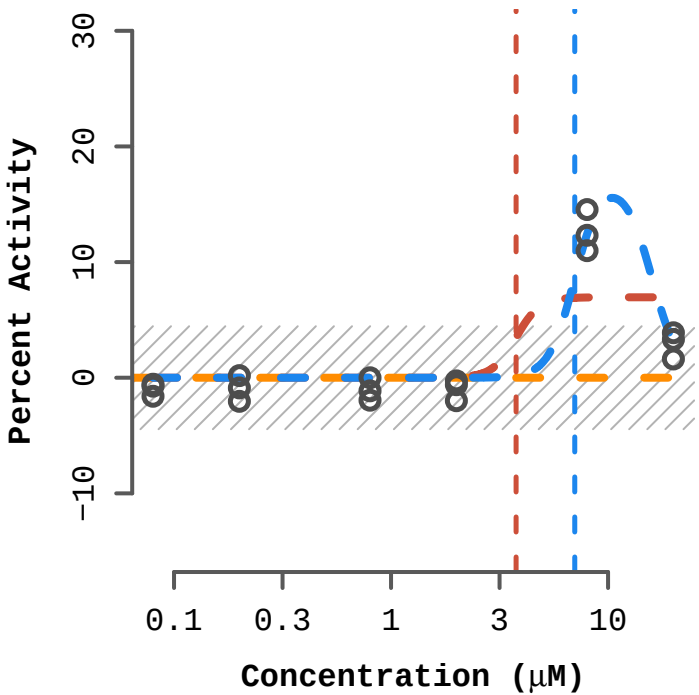
NAME: SR144190
CHID: 47339 CASRN: 181640-09-5
SPID(S): TP0000822E12
M4ID: 10643139

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 1.74 MAX_MED: 1.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SSR146977
CHID: 47341 CASRN: 264618-44-2
SPID(S): TP0000817D07
M4ID: 10643576

HILL MODEL (in red):

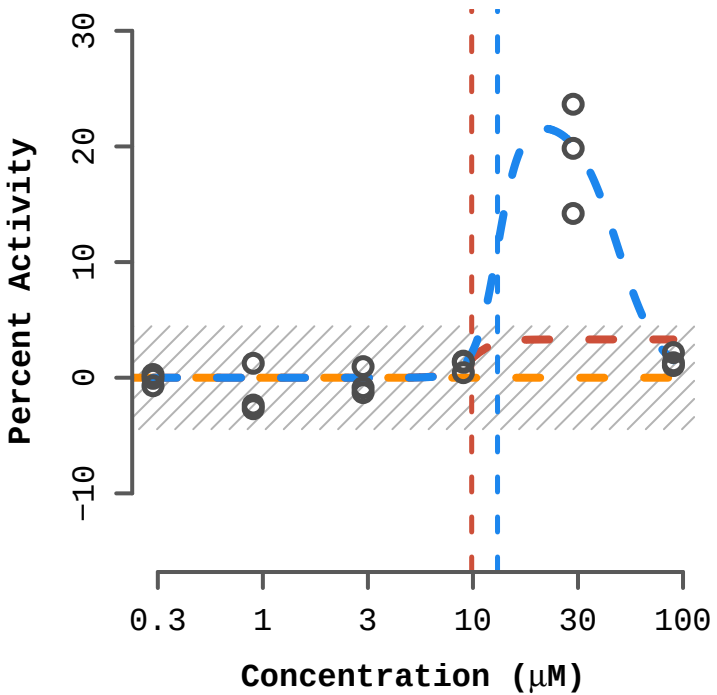
	tp	ga	gw
val:	6.96	0.576	8
sd:	4	0.241	6.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.4	0.847	7.3	1.2	6.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	107.9	99.53	72.62
PROB:	0	0	1
RMSE:	5.43	3.09	1.23

MAX_MEAN: 12.6 MAX_MED: 12.3 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

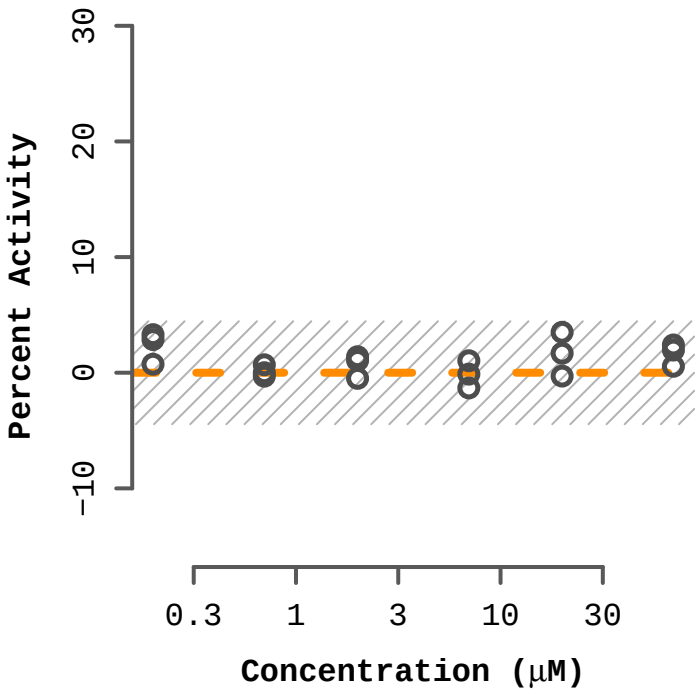
NAME:    SR125047
CHID:    47342   CASRN: NOCAS_47342
SPID(S): TP0000813G04
M4ID:    10642382

HILL MODEL (in red):
      tp       ga       gw
val:  3.31     0.994    8
sd:   2.35     0.224    39.5

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  22.6     1.12     7.97     1.69     4.33
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  116.58      117.11      82.27
PROB: 0           0           1
RMSE: 8.11        6.81        1.93

MAX_MEAN: 19.2      MAX_MED: 19.8      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

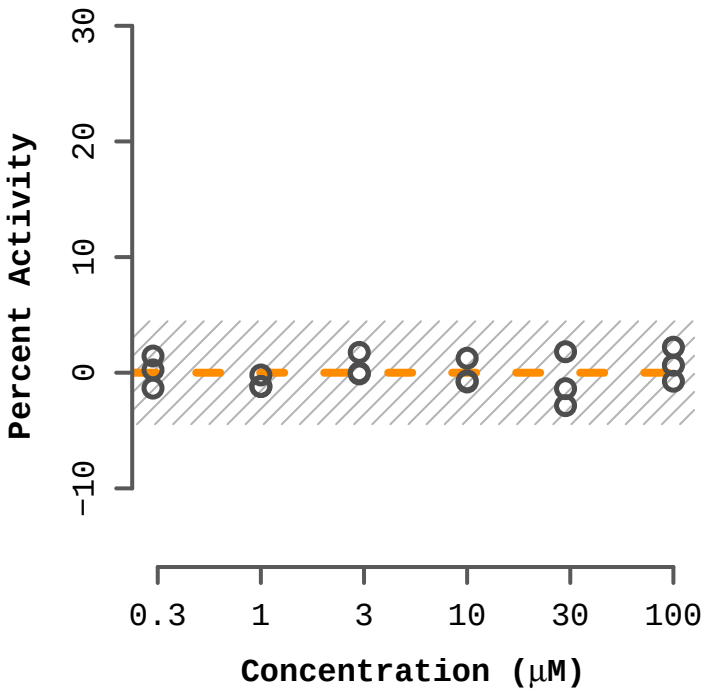
NAME: Cariporide mesylate
CHID: 47344 **CASRN:** 159138-81-5
SPID(S): TP0000814B03
M4ID: 10642359

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.69	NA	NA

MAX_MEAN: 2.3 **MAX_MED:** 2.87 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

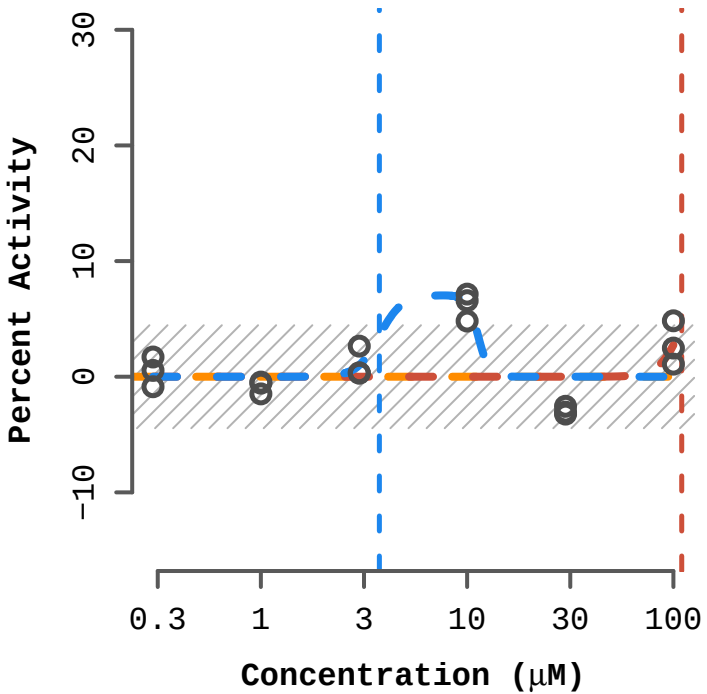
NAME: SSR162369
CHID: 47346 CASRN: NOCAS_47346
SPID(S): TP0000822F04
M4ID: 10643135

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 0.709 MAX_MED: 0.651 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SR271425
CHID: 47347 CASRN: 155990-20-8
SPID(S): TP0000818E01
M4ID: 10643486

HILL MODEL (in red):

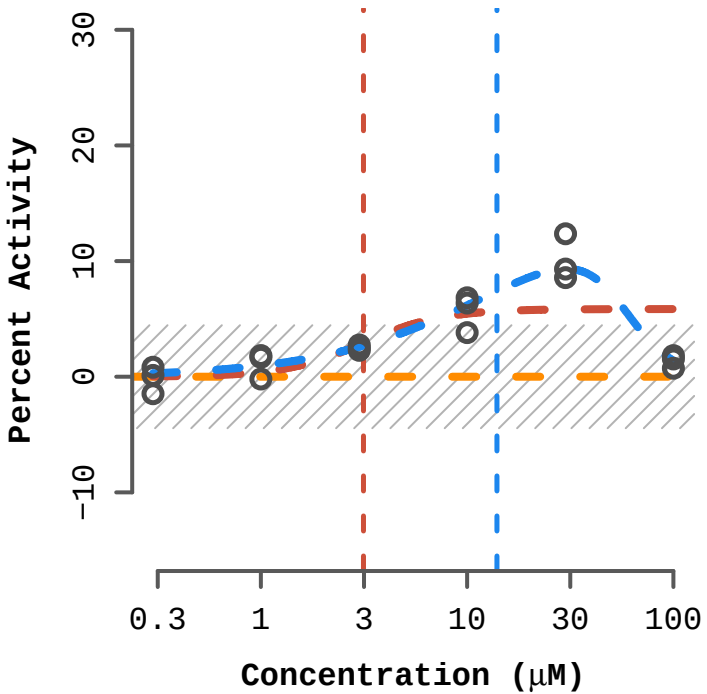
	tp	ga	gw
val:	8.51	2.04	7.97
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.07	0.575	8	1.05	16.4
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	95.83	98.44	88.23
PROB:	0.02	0.01	0.97
RMSE:	3.24	3.03	1.98

MAX_MEAN: 6.18 MAX_MED: 6.58 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

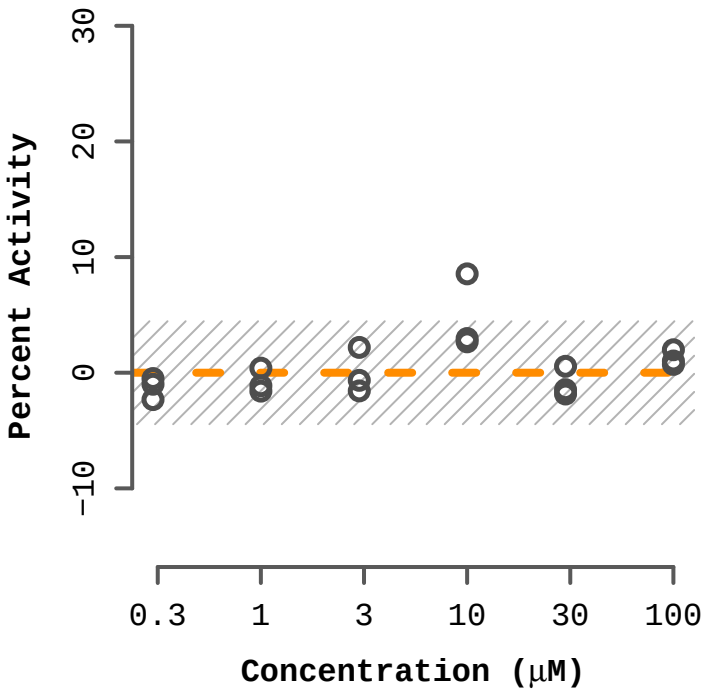
NAME:    SSR504734
CHID:    47348   CASRN: 742693-38-5
SPID(S): TP0000823C12
M4ID:    10643079

HILL MODEL (in red):
      tp       ga       gw
val:  5.85     0.497    2.26
sd:   1.54     0.187    1.78

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  14.8     1.14     1.01     1.76     3.78
sd:   22.4     1.15     0.539    0.441    4.72

      CNST        HILL        GNLS
AIC:  110.12      95.41       64.82
PROB: 0           0           1
RMSE: 5           2.75        1.12

MAX_MEAN: 10.1      MAX_MED: 9.31      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

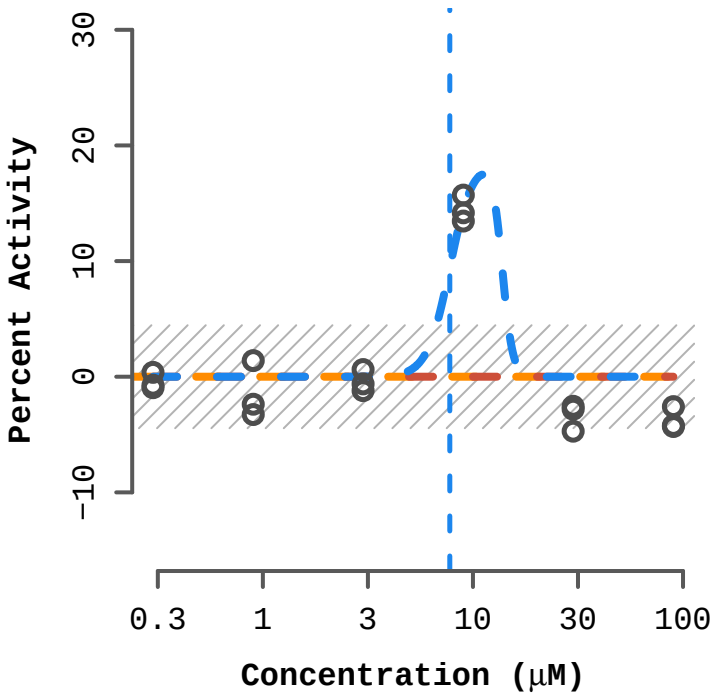
NAME: SSR240612
CHID: 47351 CASRN: NOCAS_47351
SPID(S): TP0000824D02
M4ID: 10642993

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.87	NA	NA
PROB:	1	NA	NA
RMSE:	2.57	NA	NA

MAX_MEAN: 4.73 MAX_MED: 2.96 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SSR241586
CHID: 47353 CASRN: NOCAS_47353
SPID(S): TP0000814D03
M4ID: 10643832

HILL MODEL (in red):

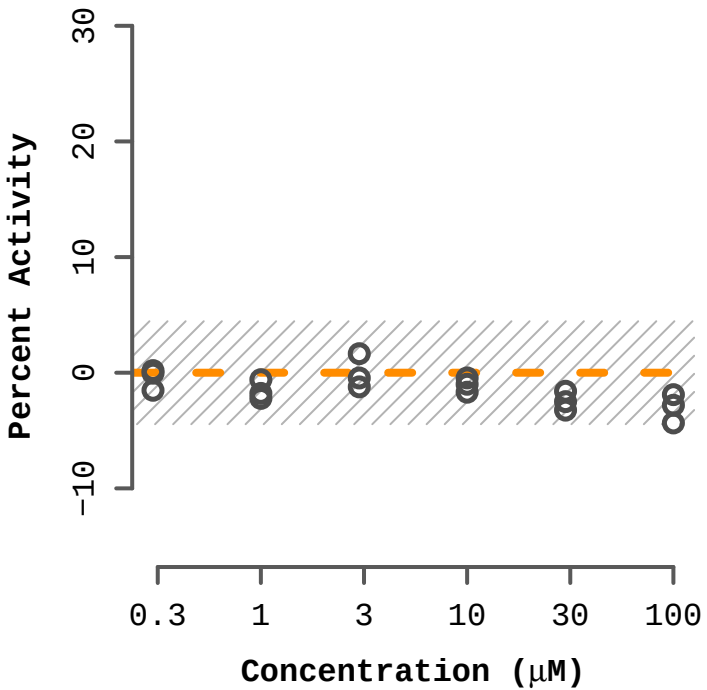
	tp	ga	gw
val:	10.7	2.45	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	18.8	0.89	8	1.14	18
sd:	128	1.45	23.7	5.65	323

	CNST	HILL	GNLS
AIC:	116.12	122.12	96.21
PROB:	0	0	1
RMSE:	6.37	6.37	2.41

MAX_MEAN: 14.5 MAX_MED: 14.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

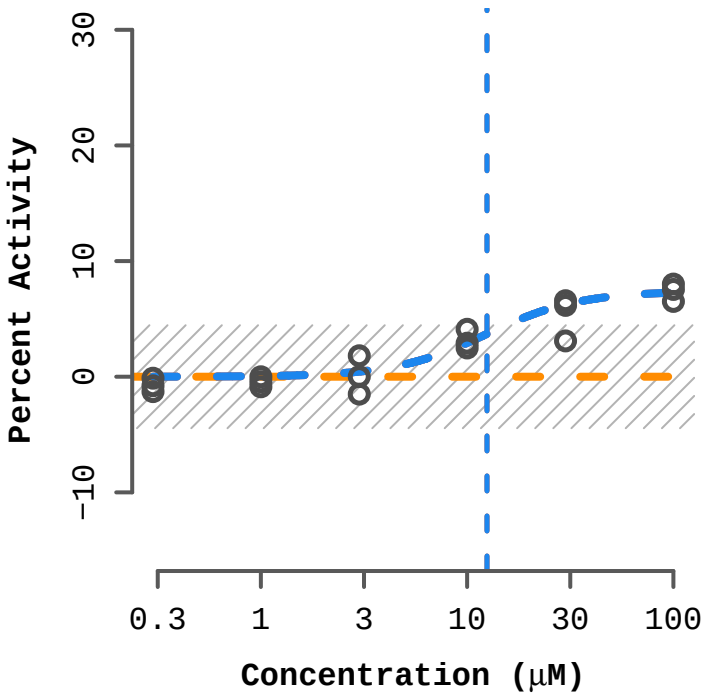
NAME: Trelanserin
CHID: 47355 CASRN: 189003-92-7
SPID(S): TP0000824B01
M4ID: 10643018

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.95	NA	NA

MAX_MEAN: −0.00754 MAX_MED: −0.0377 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ilepatril
CHID: 47356 CASRN: 473289-62-2
SPID(S): TP0000817E05
M4ID: 10643566

HILL MODEL (in red):

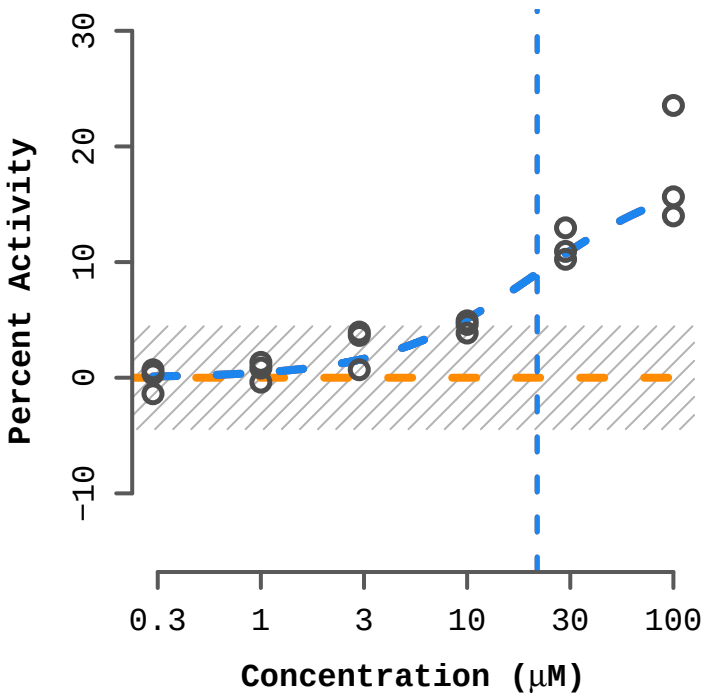
	tp	ga	gw
val:	7.4	1.1	1.93
sd:	0.659	0.088	0.602

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.4	1.1	1.93	3.44	5.56
sd:	0.659	0.088	0.602	1230	4770

	CNST	HILL	GNLS
AIC:	104.15	61.25	65.25
PROB:	0	0.88	0.12
RMSE:	4.05	1.11	1.11

MAX_MEAN: 7.36 MAX_MED: 7.55 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Surinabant
CHID:    47357   CASRN: 288104-79-0
SPID(S): TP0000816E06
M4ID:    10643649

HILL MODEL (in red):
      tp       ga       gw
val:  18.1     1.34     1.19
sd:   2.88     0.15     0.334

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  18.1     1.34     1.19     4        7.1
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  131.49      79.12       83.12
PROB: 0           0.88        0.12
RMSE: 9.08        2.22        2.22

MAX_MEAN: 17.7      MAX_MED: 15.6      BMAD: 1.48
```

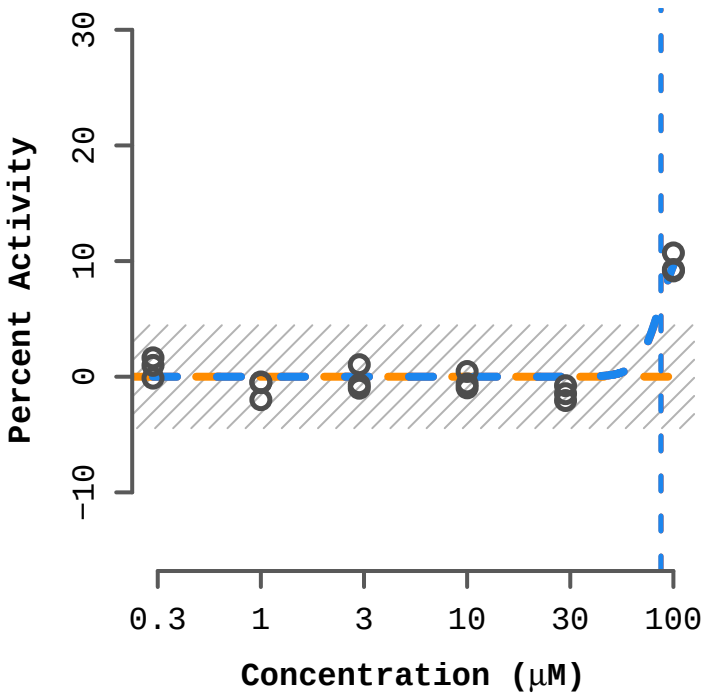


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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

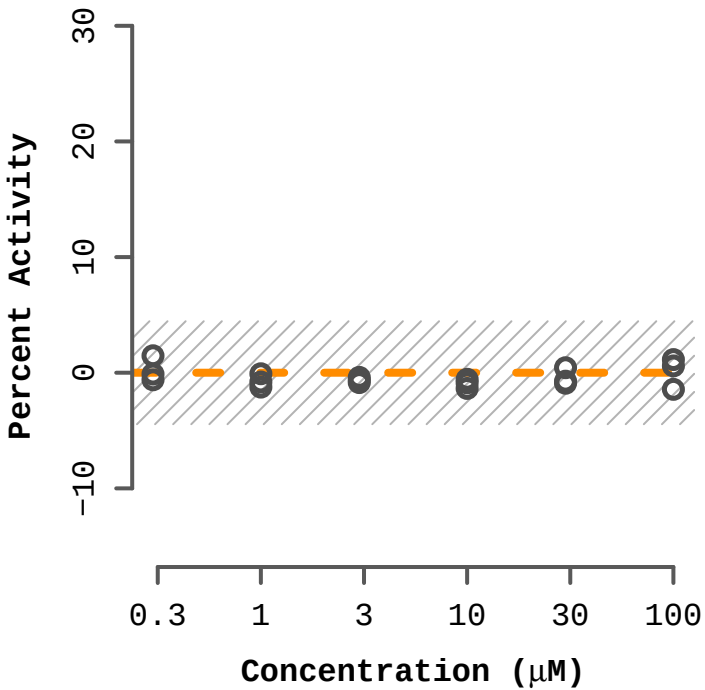
NAME:    Nelivaptan
CHID:    47358   CASRN: 439687-69-1
SPID(S): TP0000823C03
M4ID:    10643088

HILL MODEL (in red):
      tp       ga       gw
val:  12.9     1.94     8
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12.9     1.94     8        2.89     2.64
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  96.71       63.66       67.67
PROB: 0           0.88        0.12
RMSE: 4.11        1.07        1.07

MAX_MEAN: 9.71      MAX_MED: 9.28      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

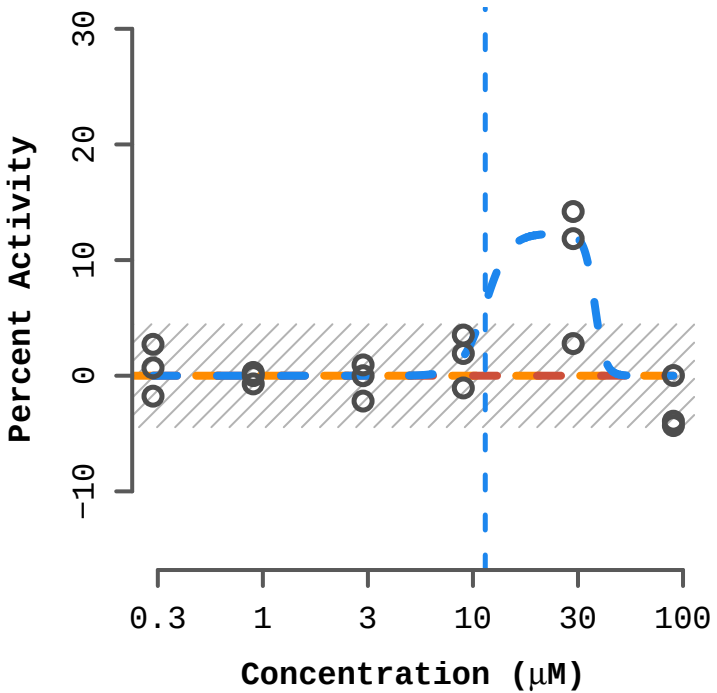
NAME: SSR180711
CHID: 47359 CASRN: 298198-52-4
SPID(S): TP0000819D01
M4ID: 10643414

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: 0.25 MAX_MED: 0.592 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SR58611
CHID: 47360 CASRN: 929601-09-2
SPID(S): TP0000813F08
M4ID: 10642390

HILL MODEL (in red):

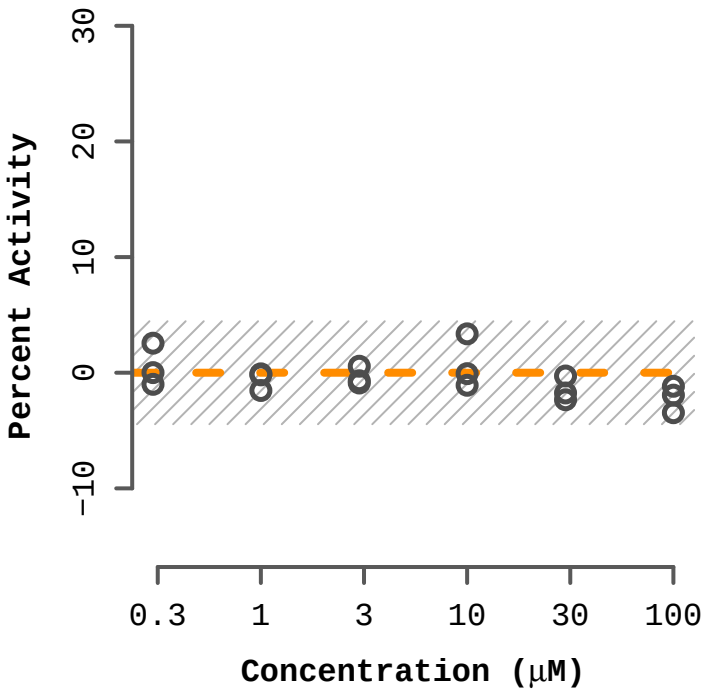
	tp	ga	gw
val:	0.00032	2.44	7.48
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.3	1.06	7.79	1.58	17.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	103.27	109.27	97.57
PROB:	0.05	0	0.94
RMSE:	4.82	4.82	2.92

MAX_MEAN: 9.61 MAX_MED: 11.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

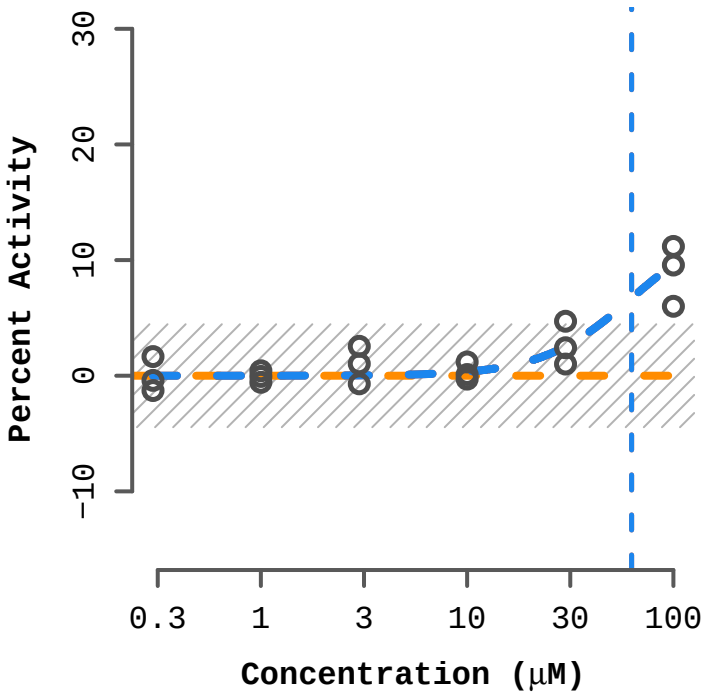
NAME: SSR150106
CHID: 47362 CASRN: NOCAS_47362
SPID(S): TP0000813C11
M4ID: 10642423

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.66	NA	NA

MAX_MEAN: 0.737 MAX_MED: 0.0133 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Volinanserin
CHID: 47363 CASRN: 139290-65-6
SPID(S): TP0000815C12
M4ID: 10643751

HILL MODEL (in red):

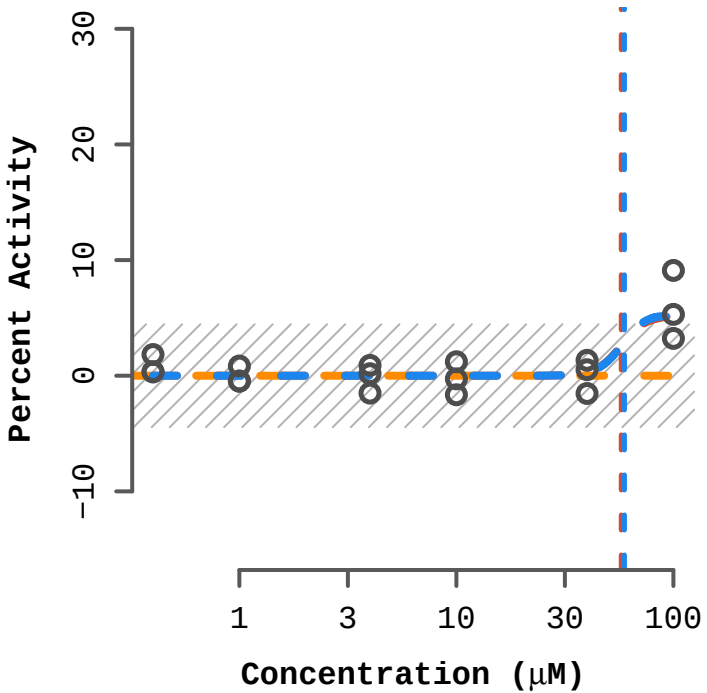
	tp	ga	gw
val:	13.4	1.8	1.98
sd:	14.4	0.626	1.95

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.4	1.8	1.98	3.38	5.11
sd:	14.3	0.621	1.94	1930	7140

	CNST	HILL	GNLS
AIC:	98.53	71.88	75.88
PROB:	0	0.88	0.12
RMSE:	4.06	1.43	1.43

MAX_MEAN: 8.92 MAX_MED: 9.57 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SSR103800
CHID: 47364 CASRN: NOCAS_47364
SPID(S): TP0000818D12
M4ID: 10643487

HILL MODEL (in red):

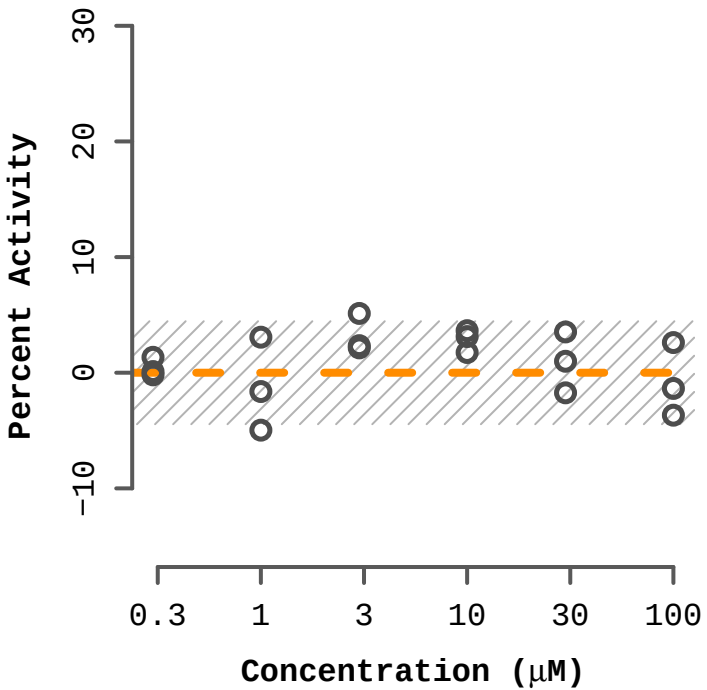
	tp	ga	gw
val:	5.22	1.76	7.73
sd:	6.11	1.92	90.9

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.07	1.77	7.57	2.39	0.696
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	82.68	70.84	74.84
PROB:	0	0.88	0.12
RMSE:	2.77	1.41	1.41

MAX_MEAN: 5.88 MAX_MED: 5.31 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

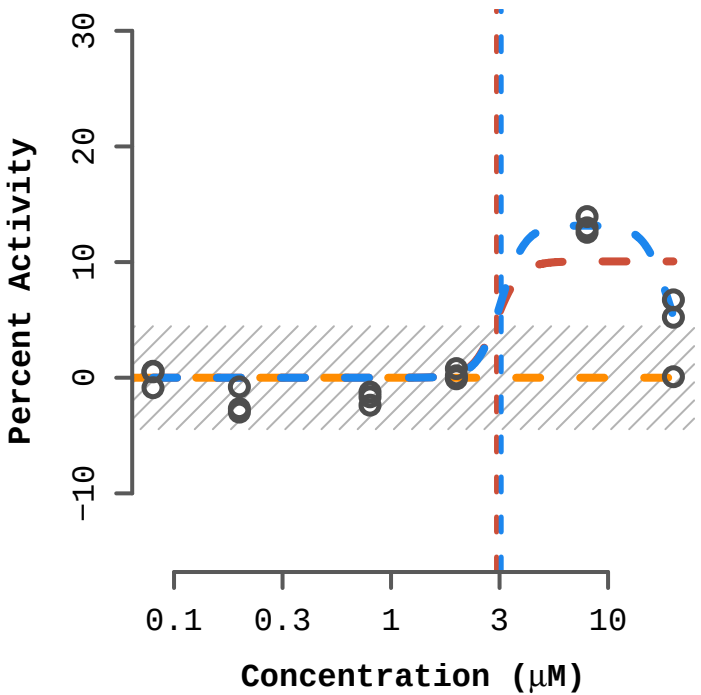
NAME: SAR115740
CHID: 47366 CASRN: NOCAS_47366
SPID(S): TP0000822E06
M4ID: 10643145

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.48	NA	NA
PROB:	1	NA	NA
RMSE:	2.79	NA	NA

MAX_MEAN: 3.21 MAX_MED: 3.13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SSR69071
CHID: 47368 CASRN: 344930-95-6
SPID(S): TP0000818G07
M4ID: 10643456

HILL MODEL (in red):

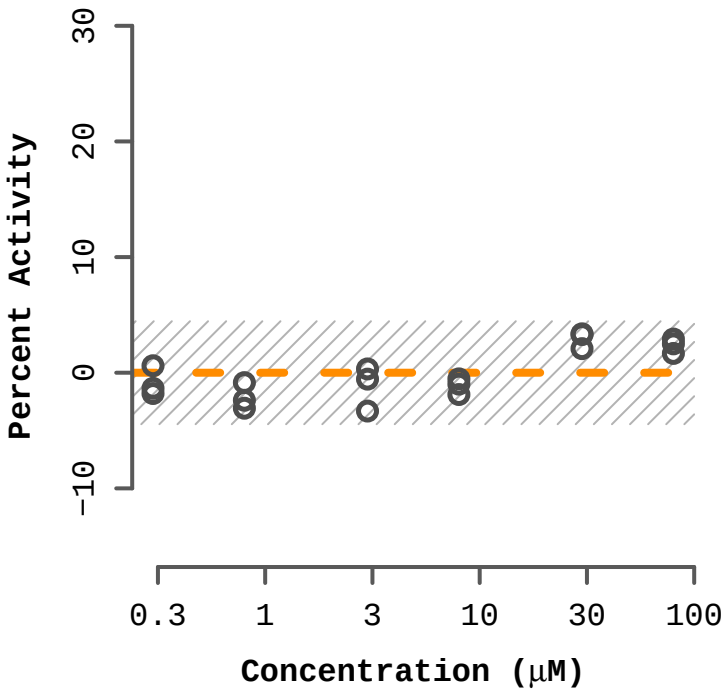
	tp	ga	gw
val:	10.1	0.486	8
sd:	2.27	0.247	9.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.2	0.507	8	1.28	7.71
sd:	0.996	1.25	47.8	0.0785	26.5

	CNST	HILL	GNLS
AIC:	113.29	99.37	82.04
PROB:	0	0	1
RMSE:	5.88	3.26	1.8

MAX_MEAN: 13.2 MAX_MED: 13 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

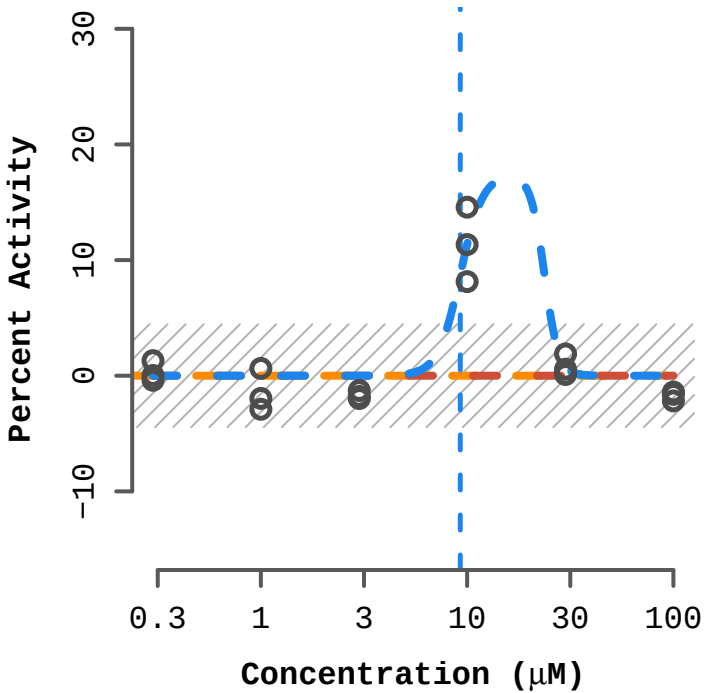
NAME: SR146131
CHID: 47369 CASRN: 221671-62-1
SPID(S): TP0000818F06
M4ID: 10643469

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.04	NA	NA
PROB:	1	NA	NA
RMSE:	2.13	NA	NA

MAX_MEAN: 2.92 MAX_MED: 3.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: AVE5638
CHID: 47371 CASRN: 725228-45-5
SPID(S): TP0000821E08
M4ID: 10643227

HILL MODEL (in red):

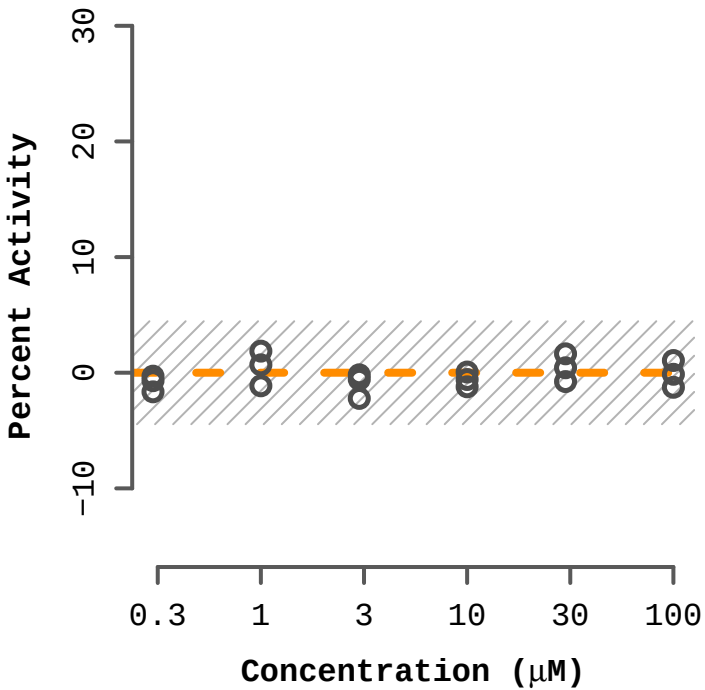
	tp	ga	gw
val:	6.65e-05	2.47	7.01
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.5	0.967	8	1.37	12.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	103.8	109.8	85.21
PROB:	0	0	1
RMSE:	4.97	4.97	1.75

MAX_MEAN: 11.4 MAX_MED: 11.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

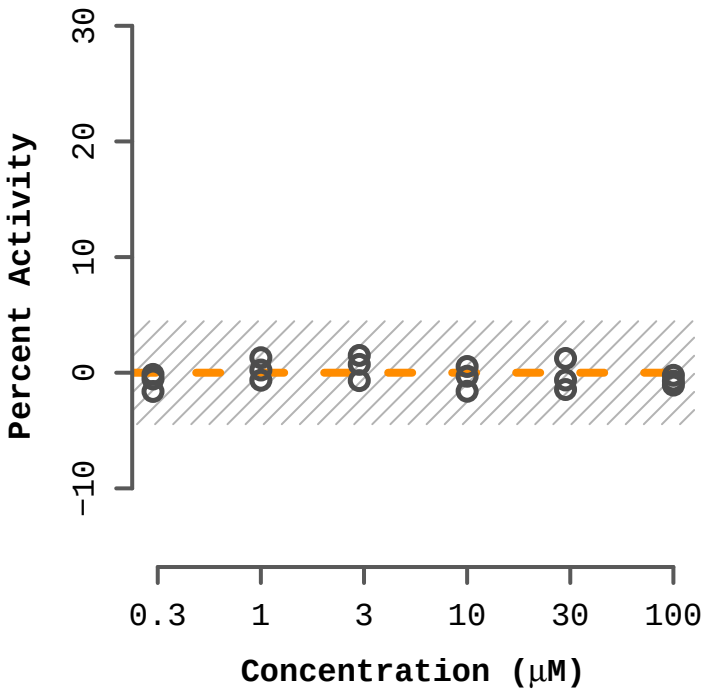
NAME: AVE3295
CHID: 47372 CASRN: 478263-98-8
SPID(S): TP0000816E01
M4ID: 10643654

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: 0.476 MAX_MED: 0.686 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

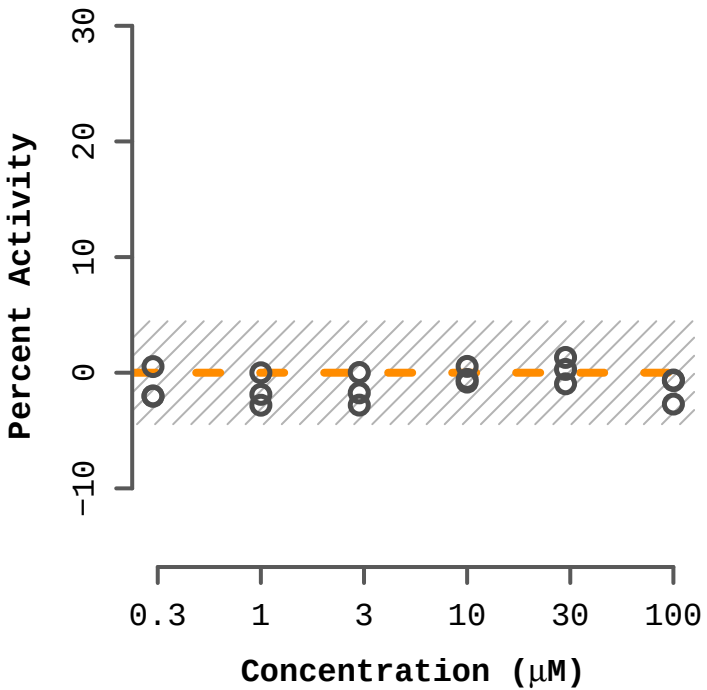
NAME: SSR161421
CHID: 47374 CASRN: NOCAS_47374
SPID(S): TP0000815G08
M4ID: 10643707

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: 0.516 MAX_MED: 0.726 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

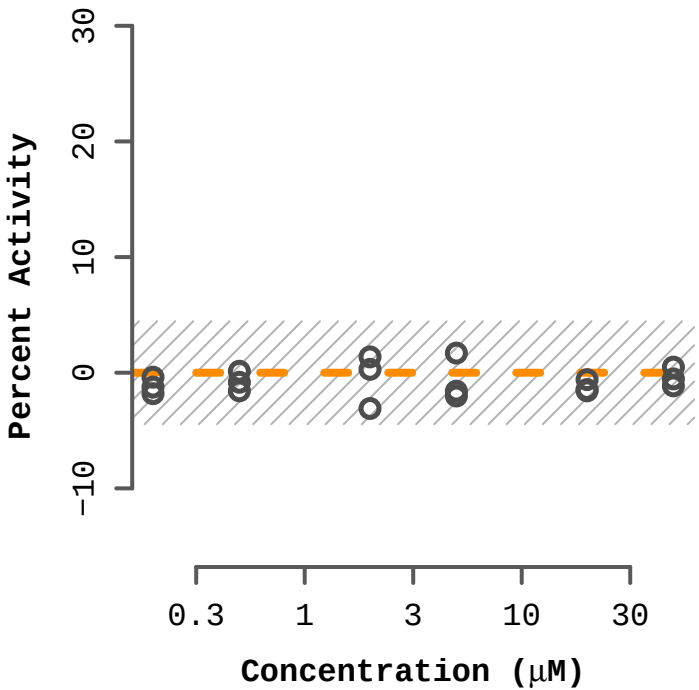
NAME: AVE9423
CHID: 47375 CASRN: 862243-29-6
SPID(S): TP0000813G09
M4ID: 10642377

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	70.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.54	NA	NA

MAX_MEAN: 0.219 MAX_MED: 0.288 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

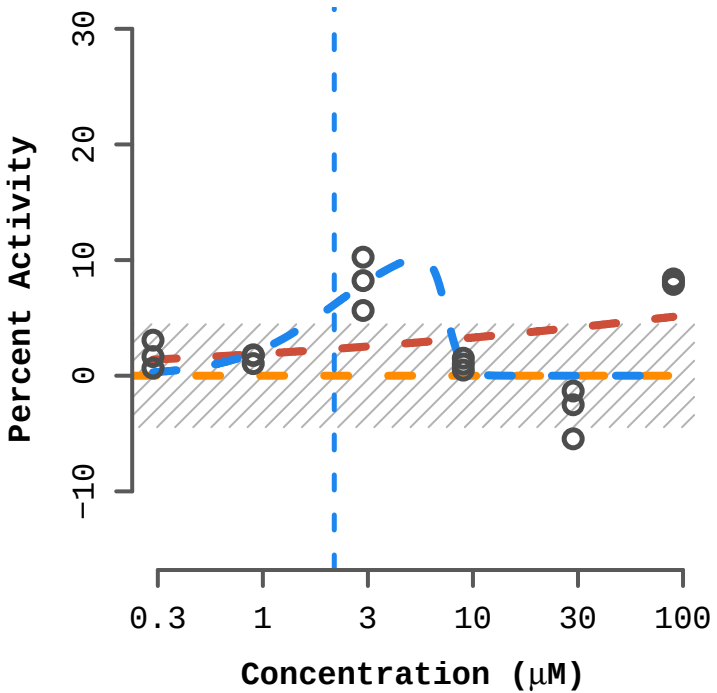
NAME: AVE2865
CHID: 47376 **CASRN:** 648917-13-9
SPID(S): TP0000824D10
M4ID: 10642985

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.41	NA	NA

MAX_MEAN: −0.393 **MAX_MED:** 0.297 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

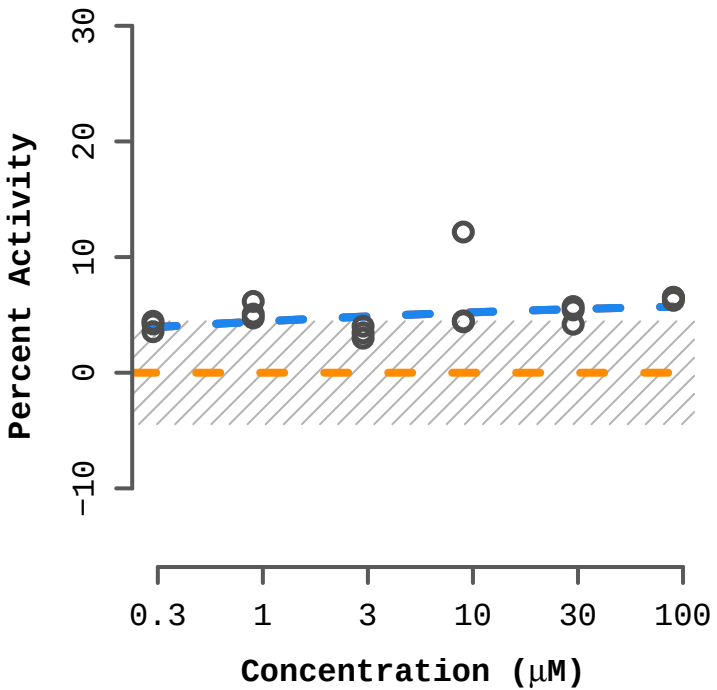
NAME:    AVE6324
CHID:    47377   CASRN: NOCAS_47377
SPID(S): TP0000823H10
M4ID:    10643021

HILL MODEL (in red):
      tp       ga       gw
val:  12.3     2.45     0.3
sd:   24.3     4.06     0.259

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  12.3     0.34     1.86     0.872    12.4
sd:   14.4     0.634    2.06     1.55     234

      CNST        HILL        GNLS
AIC:  112.62      111.25      109.04
PROB: 0.11        0.22        0.67
RMSE: 5.08        4.19        3.79

MAX_MEAN: 8.14      MAX_MED: 8.23      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

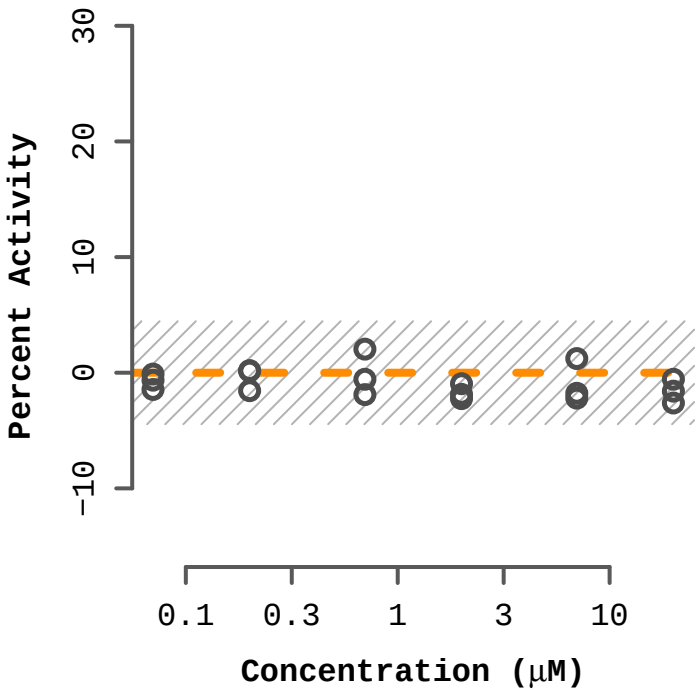
NAME:    SSR126768
CHID:    47379   CASRN: NOCAS_47379
SPID(S): TP0000819G03
M4ID:    10643376

HILL MODEL (in red):
      tp       ga       gw
val:  6.34     −1.23    0.3
sd:   NaN      NaN      NaN

GAIN−LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.34     −1.23    0.3      3.58     5.36
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  118.09      71.25       75.25
PROB: 0           0.88        0.12
RMSE: 5.6         1.88        1.88

MAX_MEAN: 7.02      MAX_MED: 6.51      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

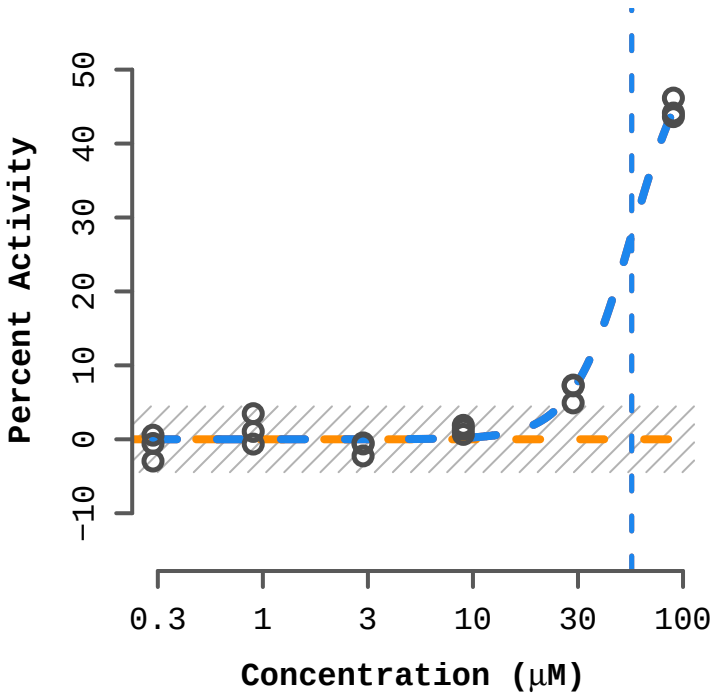
NAME: AVE3247
CHID: 47383 CASRN: NOCAS_47383
SPID(S): TP0000817E11
M4ID: 10643560

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71	NA	NA
PROB:	1	NA	NA
RMSE:	1.52	NA	NA

MAX_MEAN: −0.137 MAX_MED: 0.149 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: SAR377142
CHID: 47385 CASRN: NOCAS_47385
SPID(S): TP0000814C03
M4ID: 10642347

HILL MODEL (in red):

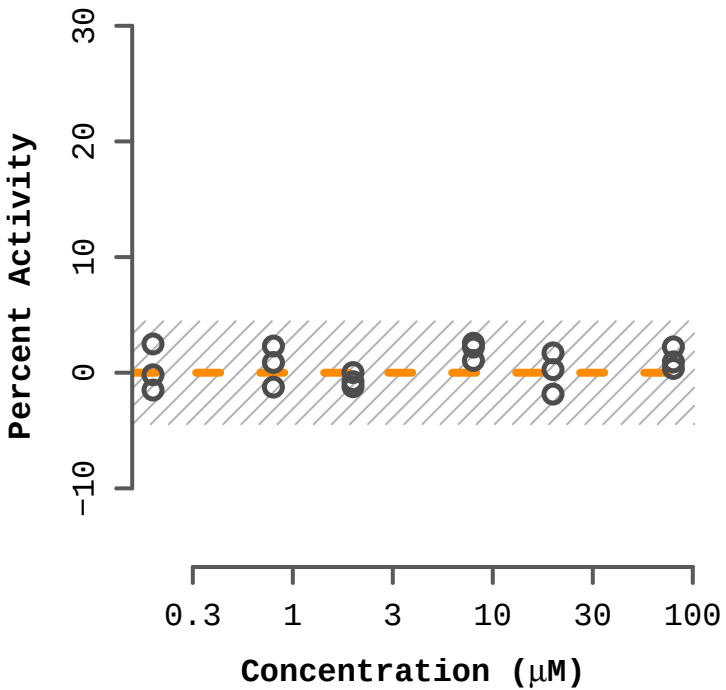
	tp	ga	gw
val:	55.4	1.76	3.08
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.4	1.76	3.08	3.46	5.8
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	147.32	74.31	78.31
PROB:	0	0.88	0.12
RMSE:	18.48	1.5	1.5

MAX_MEAN: 44.6 MAX_MED: 44.1 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

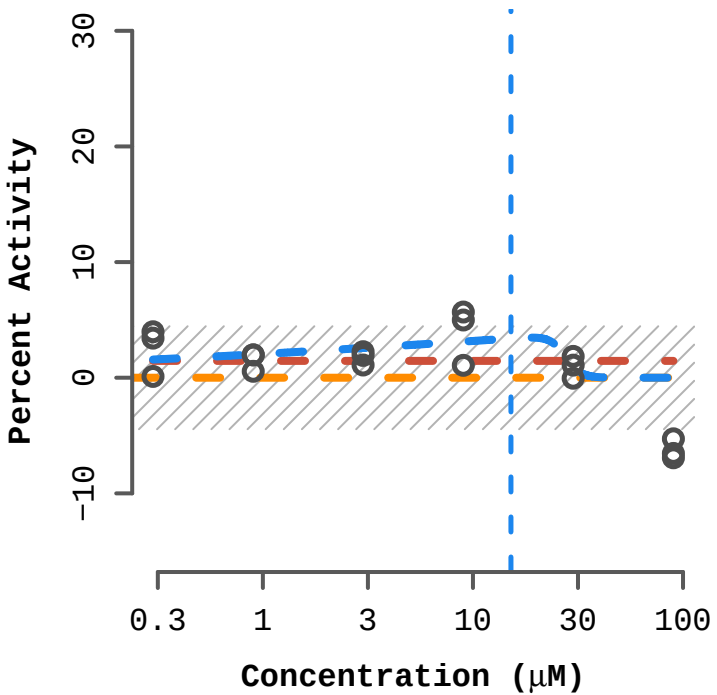
NAME: SAR102779
CHID: 47387 CASRN: NOCAS_47387
SPID(S): TP0000816C04
M4ID: 10643675

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	71.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 1.94 MAX_MED: 2.22 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

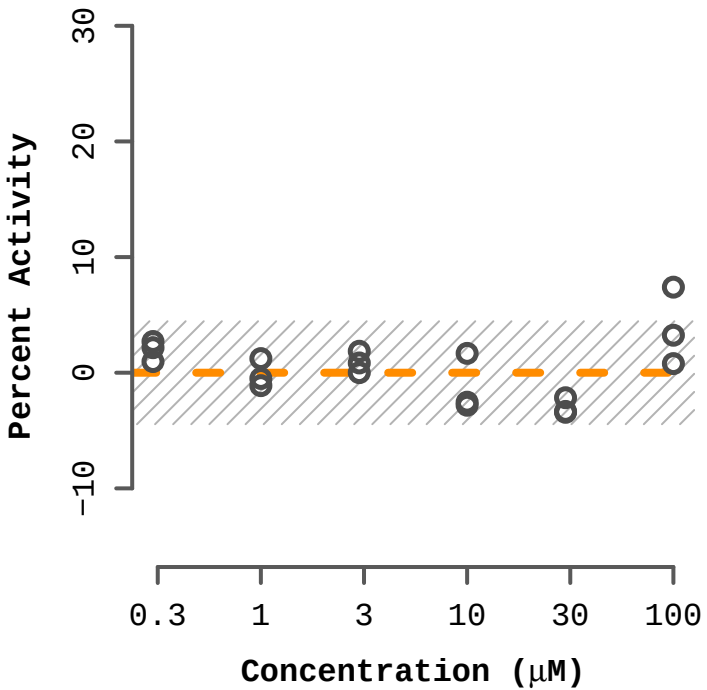
NAME:    SAR150640
CHID:    47389   CASRN: NOCAS_47389
SPID(S): TP0000822H12
M4ID:    10643103

HILL MODEL (in red):
      tp       ga       gw
val:  1.46     −2.44    3.75
sd:   0.648    1490     2910

GAIN−LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.79     1.18     0.306    1.44     11.9
sd:   16.5     5.68     0.44     0.609    189

      CNST        HILL        GNLS
AIC:  100.11      102.37      99.69
PROB: 0.39        0.13        0.48
RMSE: 3.55        3.55        2.89

MAX_MEAN: 3.92      MAX_MED: 4.99      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

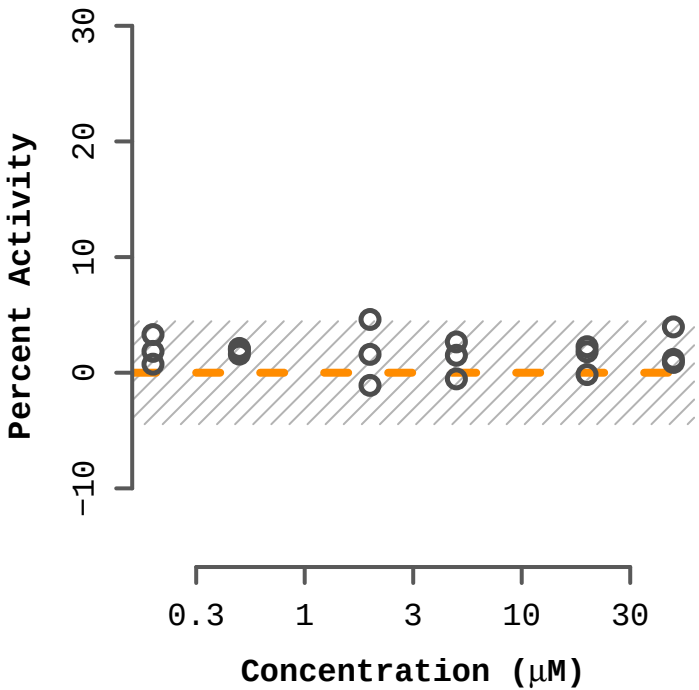
NAME: SAR102608
CHID: 47391 CASRN: 1068967-96-3
SPID(S): TP0000823B07
M4ID: 10643096

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	88.97	NA	NA
PROB:	1	NA	NA
RMSE:	2.7	NA	NA

MAX_MEAN: 3.81 MAX_MED: 3.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

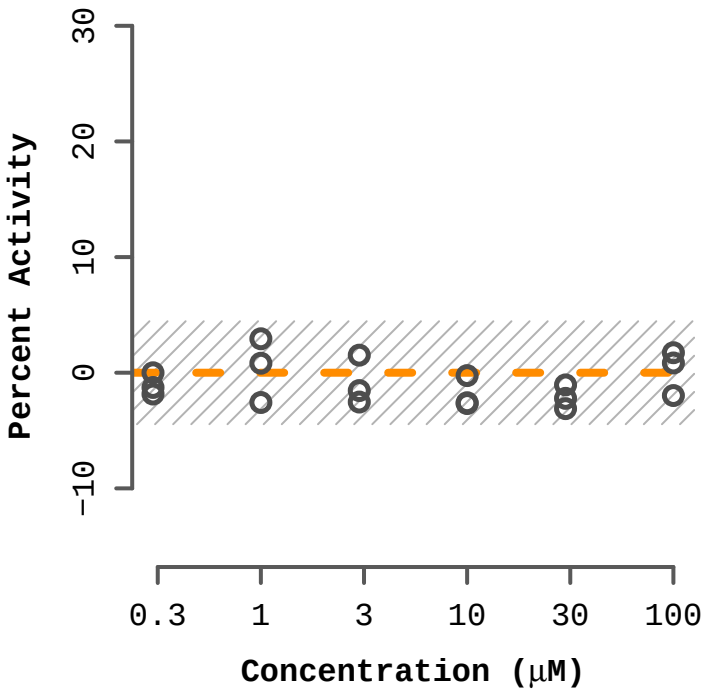
NAME: Grinstad Soft−N−Safe
CHID: 47394 CASRN: NOCAS_47394
SPID(S): TP0000819B01
M4ID: 10643438

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	83.34	NA	NA
PROB:	1	NA	NA
RMSE:	2.2	NA	NA

MAX_MEAN: 2 MAX_MED: 1.98 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

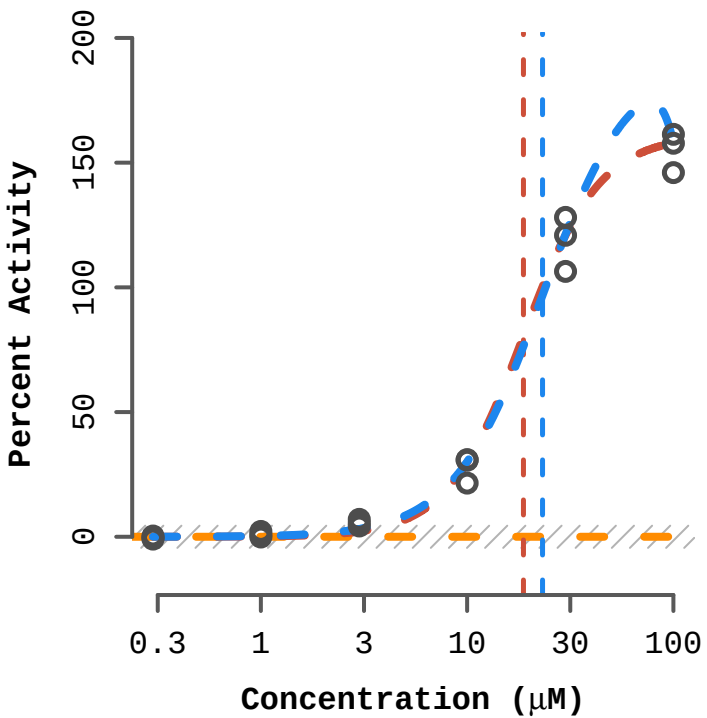
NAME: Diisononyl cyclohexane-1,2-dicarboxylate
CHID: 47395 CASRN: 166412-78-8
SPID(S): TP0000820B09
M4ID: 10643346

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	80.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.96	NA	NA

MAX_MEAN: 0.396 MAX_MED: 0.847 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Butylphenol
CHID: 47425 CASRN: 1638-22-8
SPID(S): TP0000769F10
M4ID: 10642506

HILL MODEL (in red):

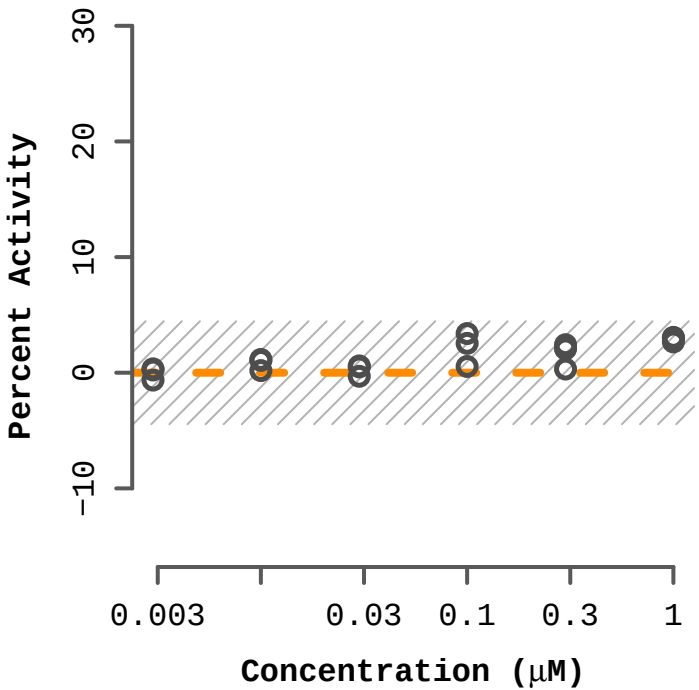
	tp	ga	gw
val:	161	1.27	2.35
sd:	3.37	0.0187	0.16

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	194	1.37	2.01	2.1	8.13
sd:	18.3	0.0493	0.167	0.0119	2.63

	CNST	HILL	GNLS
AIC:	210.46	116.84	119.24
PROB:	0	0.77	0.23
RMSE:	80.65	5.43	5.38

MAX_MEAN: 155 MAX_MED: 158 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

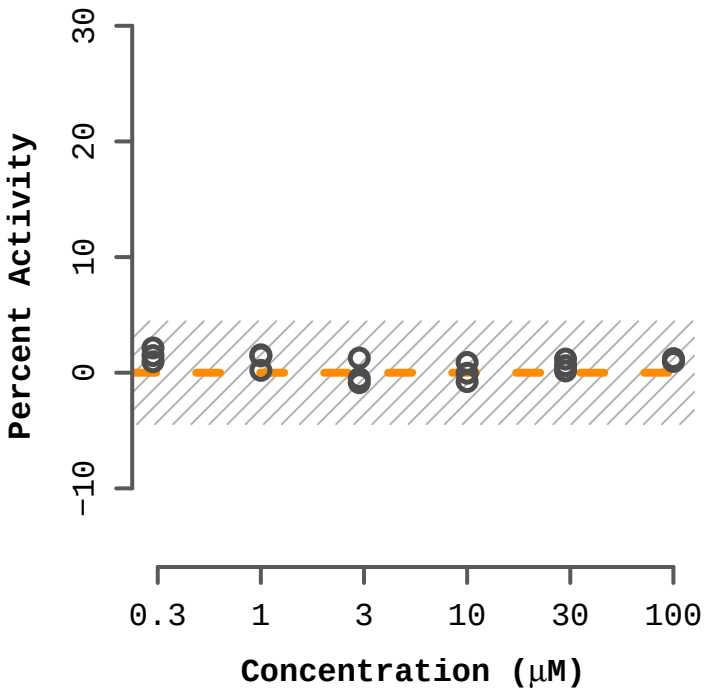
NAME: Dexamethasone sodium phosphate
CHID: 47429 **CASRN:** 2392-39-4
SPID(S): TP0000813E10
M4ID: 10642400

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.79	NA	NA

MAX_MEAN: 2.91 **MAX_MED:** 3.01 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

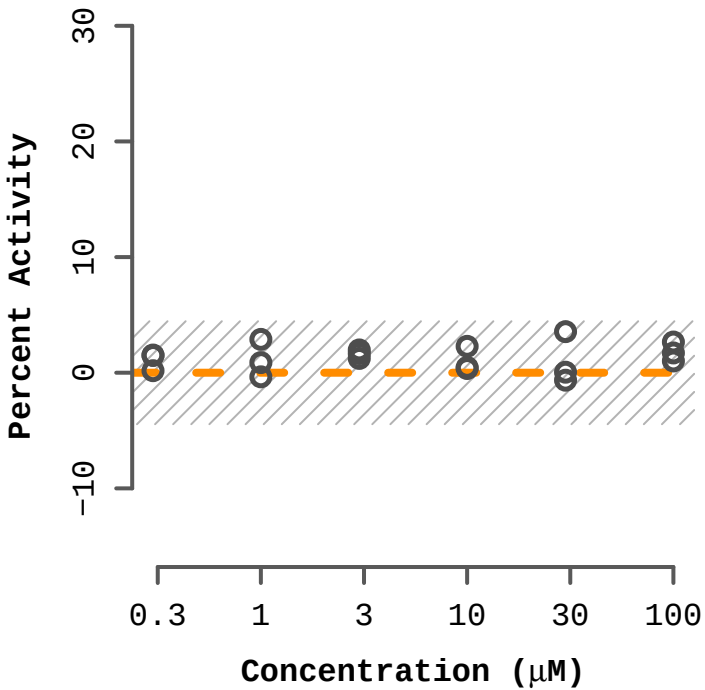
NAME: Dexamethasone sodium phosphate
CHID: 47429 **CASRN:** 2392-39-4
SPID(S): TP0000769D08
M4ID: 10642532

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	59.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: 1.53 **MAX_MED:** 1.49 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

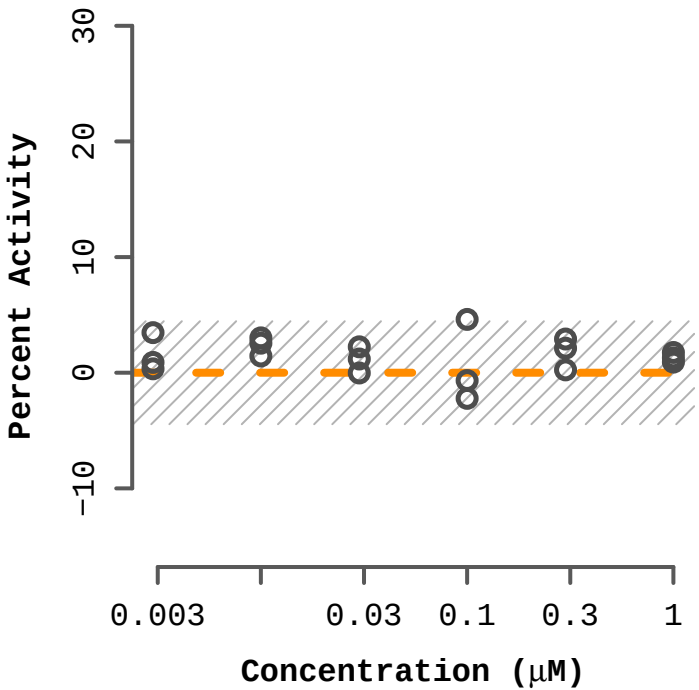
NAME: Dexamethasone sodium phosphate
CHID: 47429 **CASRN:** 2392-39-4
SPID(S): TP0000769D02
M4ID: 10642538

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: 1.8 **MAX_MED:** 1.71 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

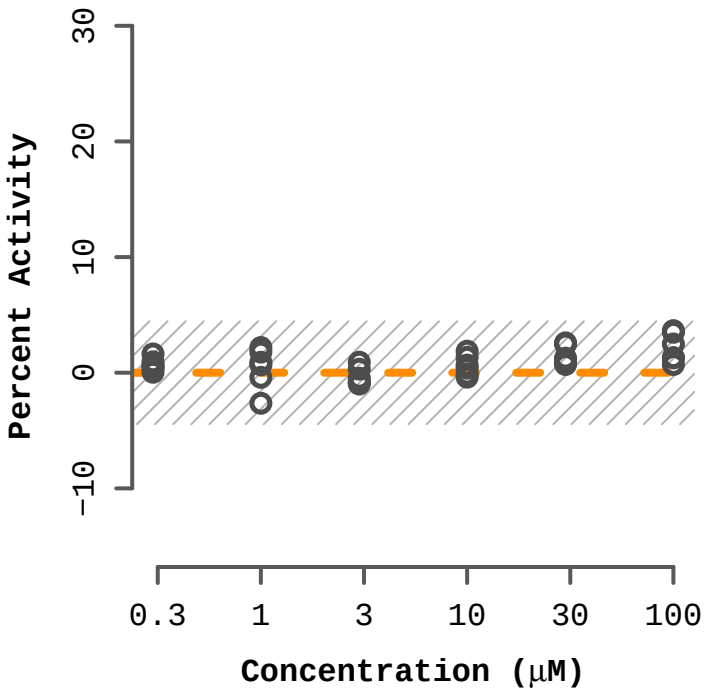
NAME: Dexamethasone sodium phosphate
CHID: 47429 **CASRN:** 2392-39-4
SPID(S): TP0000816E08
M4ID: 10643647

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	82.35	NA	NA
PROB:	1	NA	NA
RMSE:	2.14	NA	NA

MAX_MEAN: 2.34 **MAX_MED:** 2.56 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

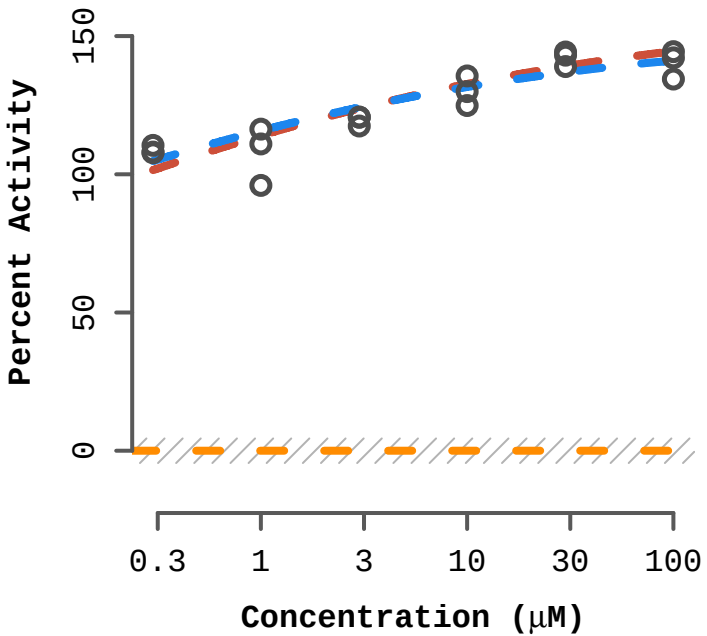
NAME: Dexamethasone sodium phosphate
CHID: 47429 **CASRN:** 2392-39-4
SPID(S): TP0000760F09
M4ID: 10644169

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	135.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.51	NA	NA

MAX_MEAN: 2.16 **MAX_MED:** 1.89 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Equilin
CHID: 47433 CASRN: 474-86-2
SPID(S): TP0000764G02
M4ID: 10642922

HILL MODEL (in red):

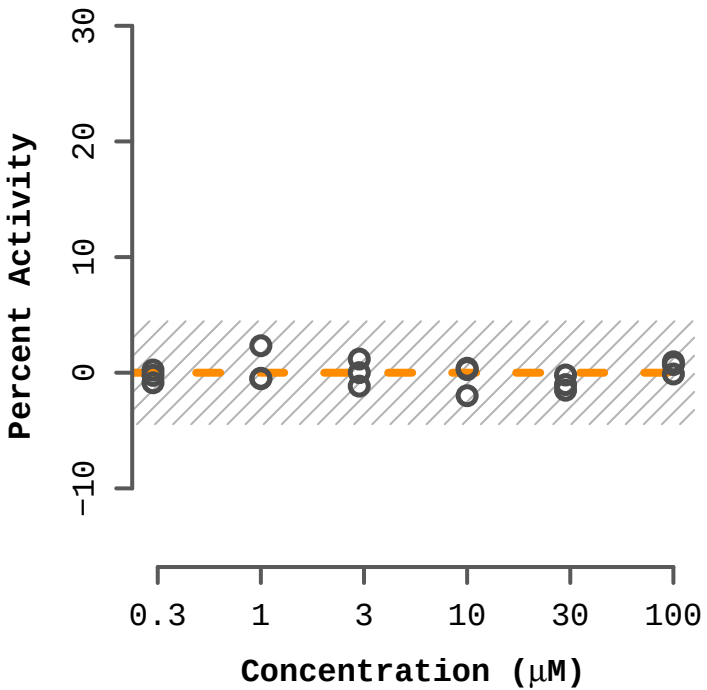
	tp	ga	gw
val:	159	-1.35	0.3
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	153	-1.66	0.3	2.27	9.41
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	231.3	126.94	128.76
PROB:	0	0.71	0.29
RMSE:	125.63	6.61	6.47

MAX_MEAN: 142 MAX_MED: 143 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

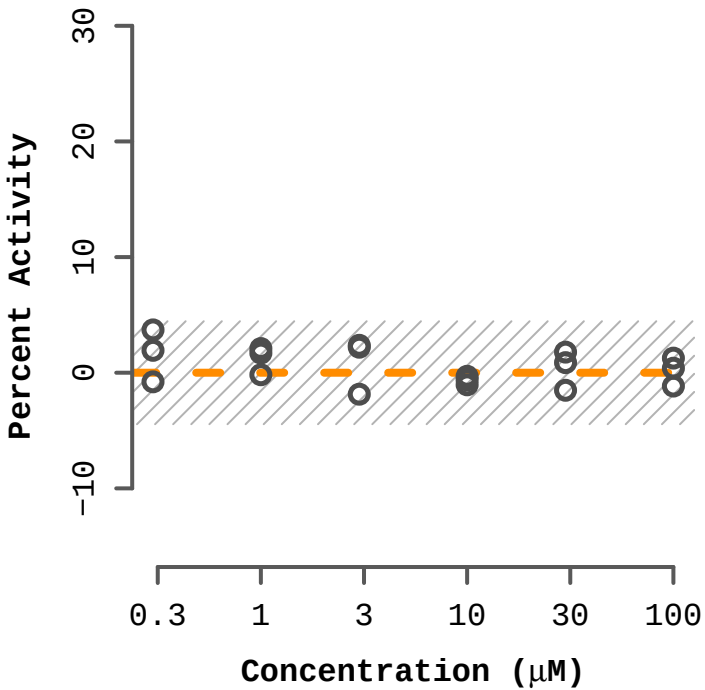
NAME: Potassium chlorate
CHID: 47448 CASRN: 3811-04-9
SPID(S): TP0000763G08
M4ID: 10643906

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	54.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: 0.518 MAX_MED: 0.712 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

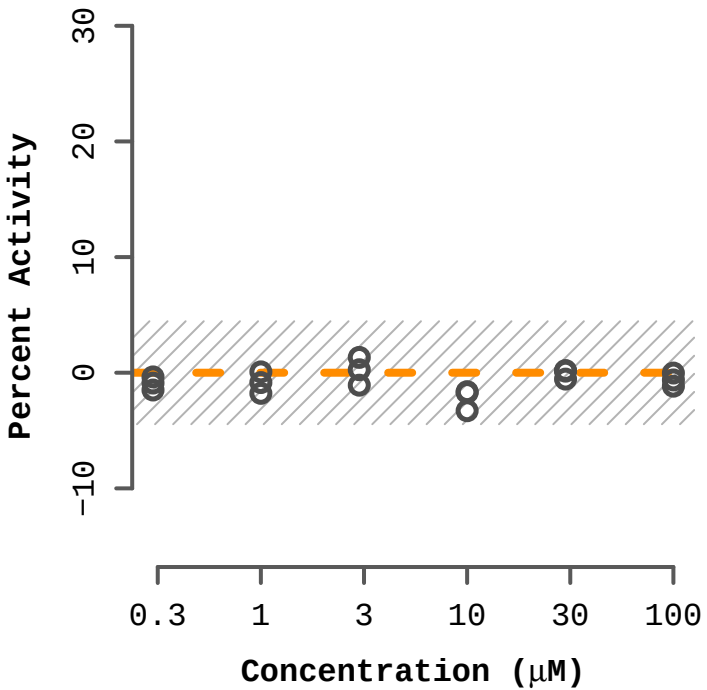
NAME: Acid Yellow 11
CHID: 47451 CASRN: 6359-82-6
SPID(S): TP0000760C01
M4ID: 10644213

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.67	NA	NA

MAX_MEAN: 1.62 MAX_MED: 2.21 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

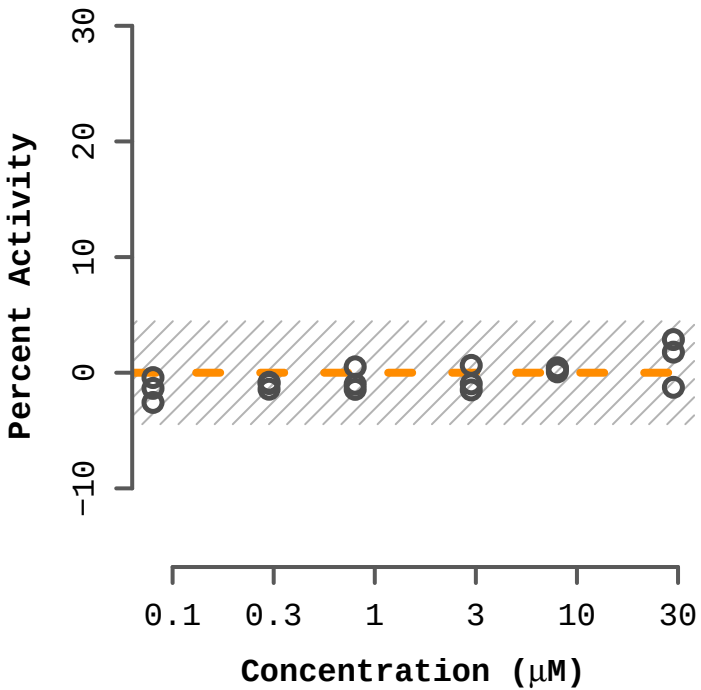
NAME: 2-Norbornene-5,6-dicarboxylic anhydride
CHID: 47456 CASRN: 826-62-0
SPID(S): TP0000824D03
M4ID: 10642992

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.172 MAX_MED: 0.262 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

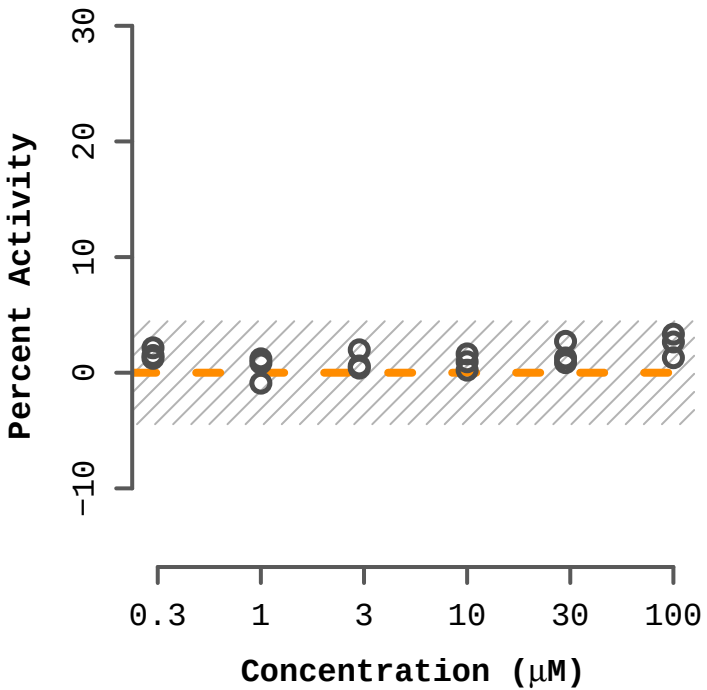
NAME: Polymethylene polyphenyl isocynate
CHID: 47473 CASRN: 9016-87-9
SPID(S): TP0000764F07
M4ID: 10642929

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	65.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.34	NA	NA

MAX_MEAN: 1.13 MAX_MED: 1.78 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

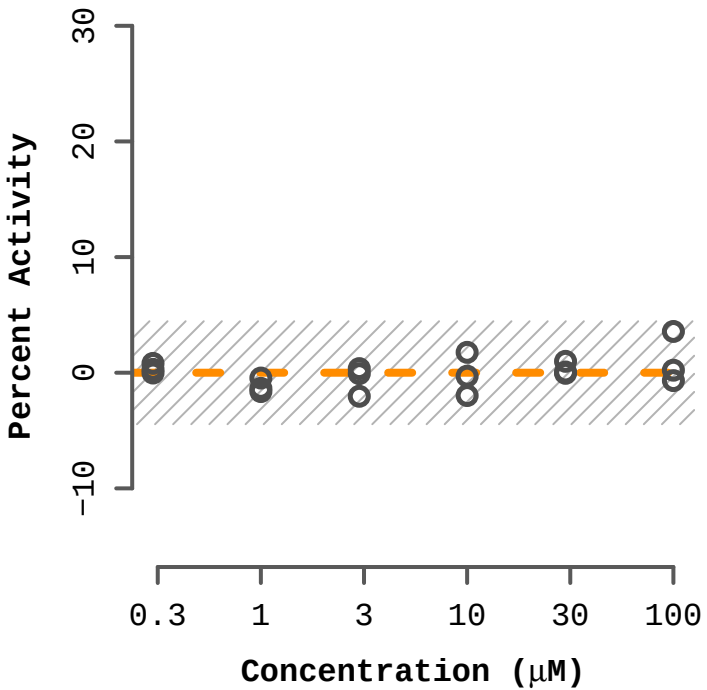
NAME: Sulfuric acid, monononyl ester, sodium salt
CHID: 47487 **CASRN:** 1072-15-7
SPID(S): TP0000768B01
M4ID: 10642647

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 2.43 **MAX_MED:** 2.66 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

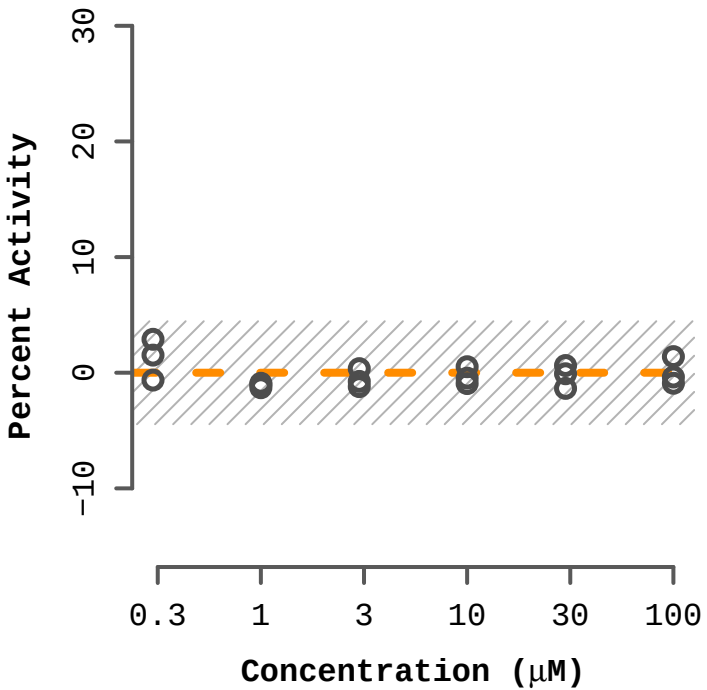
NAME: Octyl decyl phthalate
CHID: 47497 CASRN: 119-07-3
SPID(S): TP0000762F02
M4ID: 10644008

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.31	NA	NA

MAX_MEAN: 1.04 MAX_MED: 0.294 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

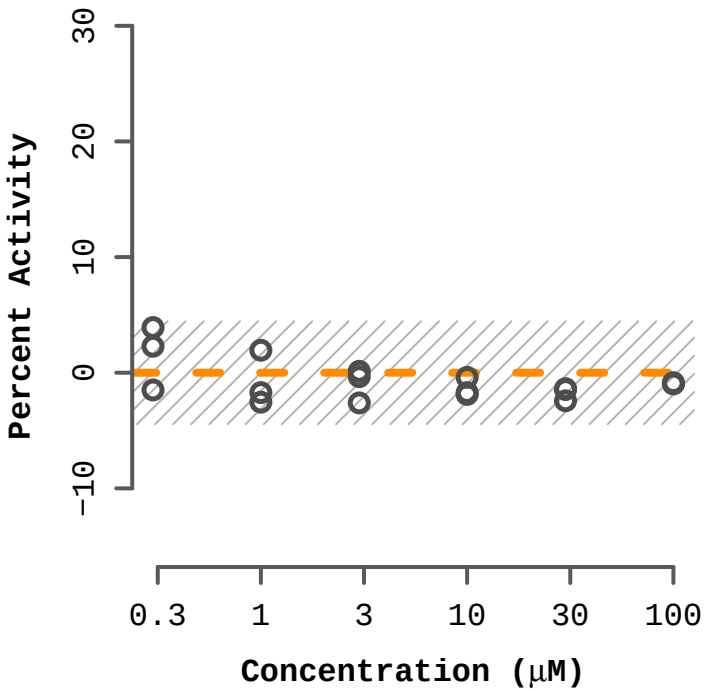
NAME: Hexanedioic acid, di-C7-9-branched and linear a
CHID: 47517 CASRN: 68515-75-3
SPID(S): TP0000769C11
M4ID: 10642541

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: 1.26 MAX_MED: 1.53 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

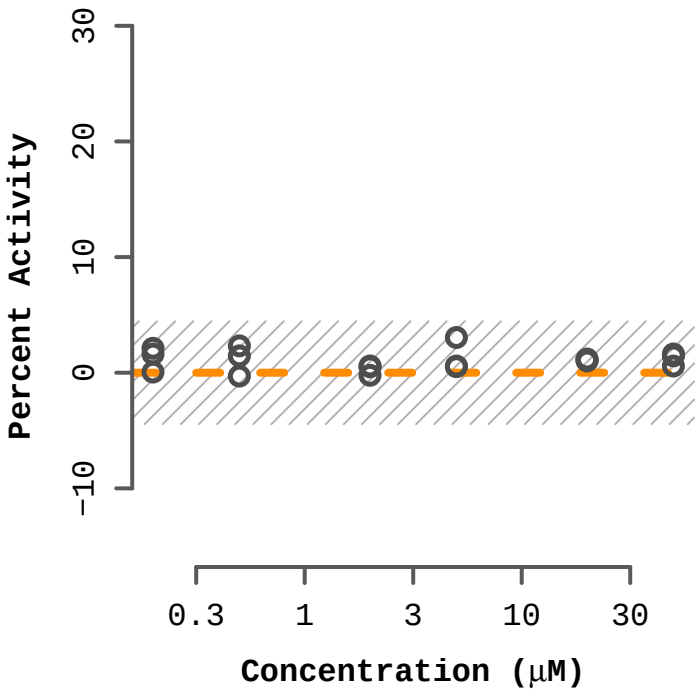
NAME: Pravastatin sodium
CHID: 47525 CASRN: 81131-70-6
SPID(S): TP0000816D11
M4ID: 10643656

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.85	NA	NA

MAX_MEAN: 1.57 MAX_MED: 2.29 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

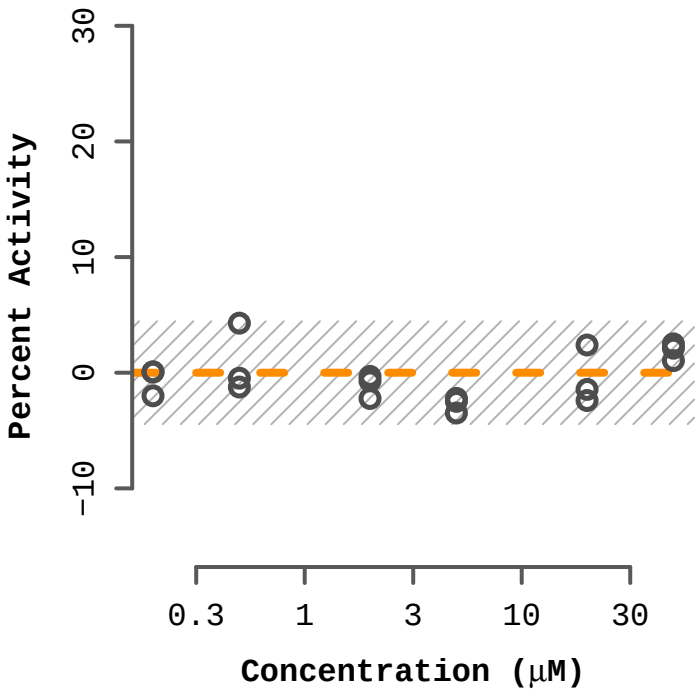
NAME: C10-21 sulfonic acids phenyl esters
CHID: 47526 **CASRN:** 91082-17-6
SPID(S): TP0000819B04
M4ID: 10643435

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: 1.39 **MAX_MED:** 1.62 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

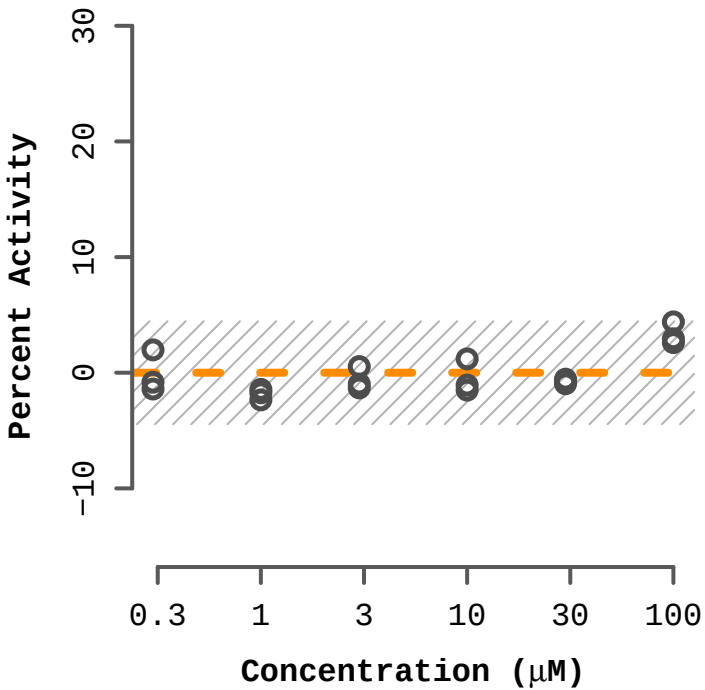
NAME: Adipic acid, polypropyleneglycol, laurate
CHID: 47527 **CASRN:** 66456-53-9
SPID(S): TP0000816D07
M4ID: 10643660

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.82	NA	NA
PROB:	1	NA	NA
RMSE:	2.09	NA	NA

MAX_MEAN: 1.89 **MAX_MED:** 2.12 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

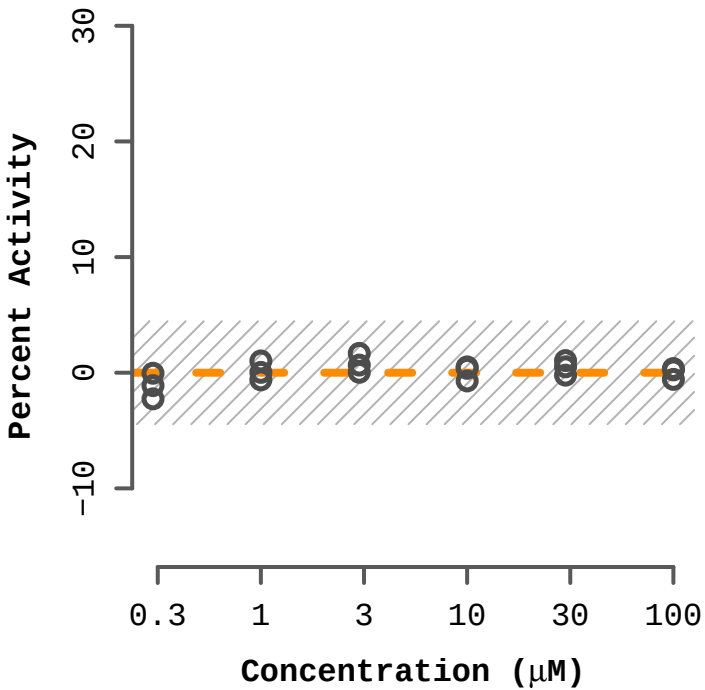
NAME: Benzyloctyl adipate
CHID: 47528 CASRN: 58394-64-2
SPID(S): TP0000818E09
M4ID: 10643478

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.85	NA	NA

MAX_MEAN: 3.32 MAX_MED: 2.94 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

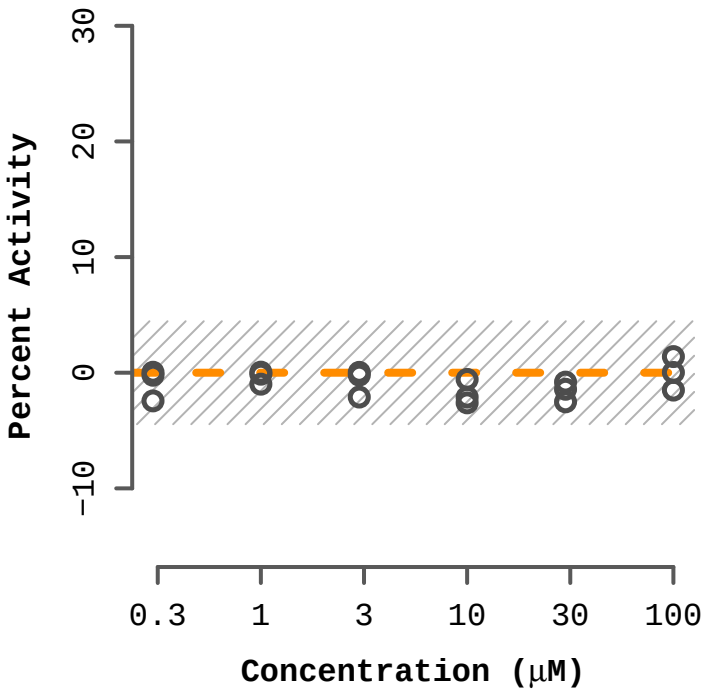
NAME: Trioctyl trimellitate
CHID: 47533 CASRN: 89-04-3
SPID(S): TP0000815E11
M4ID: 10643728

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.794 MAX_MED: 0.664 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

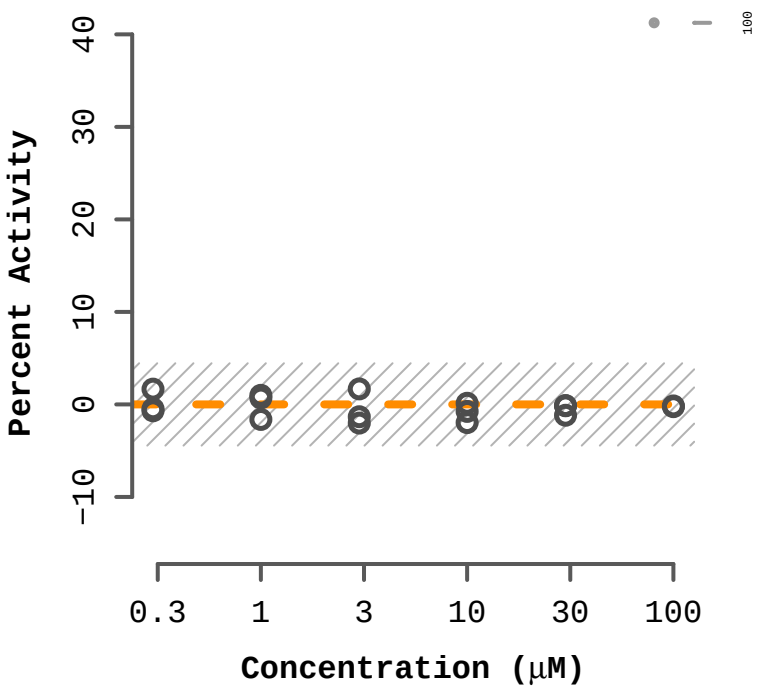
NAME: Butyryl trihexyl citrate
CHID: 47535 CASRN: 82469-79-2
SPID(S): TP0000822E02
M4ID: 10643149

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.42	NA	NA

MAX_MEAN: −0.0239 MAX_MED: 0.0269 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

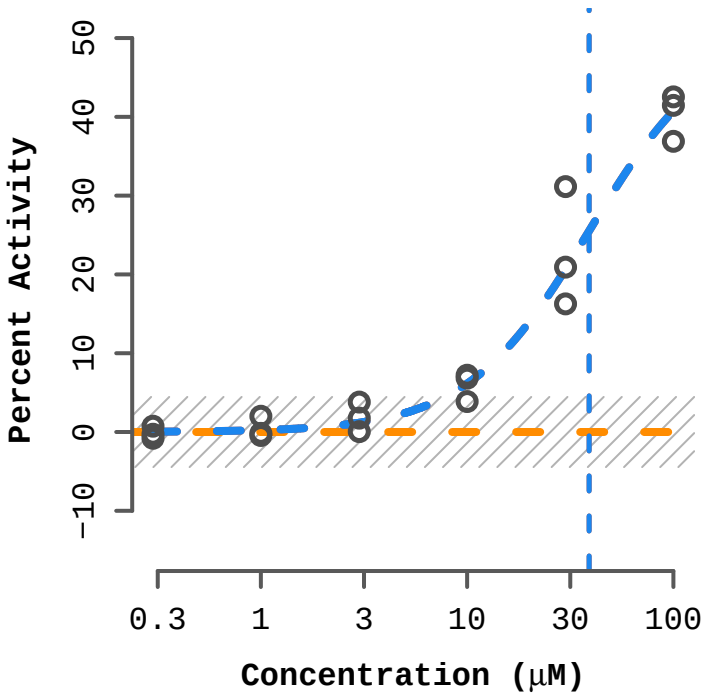
NAME: Dioctyl succinate
CHID: 47537 CASRN: 2432-87-3
SPID(S): TP0000824H01
M4ID: 10642946 BRK

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	96.95	NA	NA
PROB:	1	NA	NA
RMSE:	23.59	NA	NA

MAX_MEAN: 33.2 MAX_MED: 0.693 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Pentane-1,5-diyl dibenzoate
CHID: 47538 CASRN: 6624-73-3
SPID(S): TP0000821C12
M4ID: 10643247

HILL MODEL (in red):

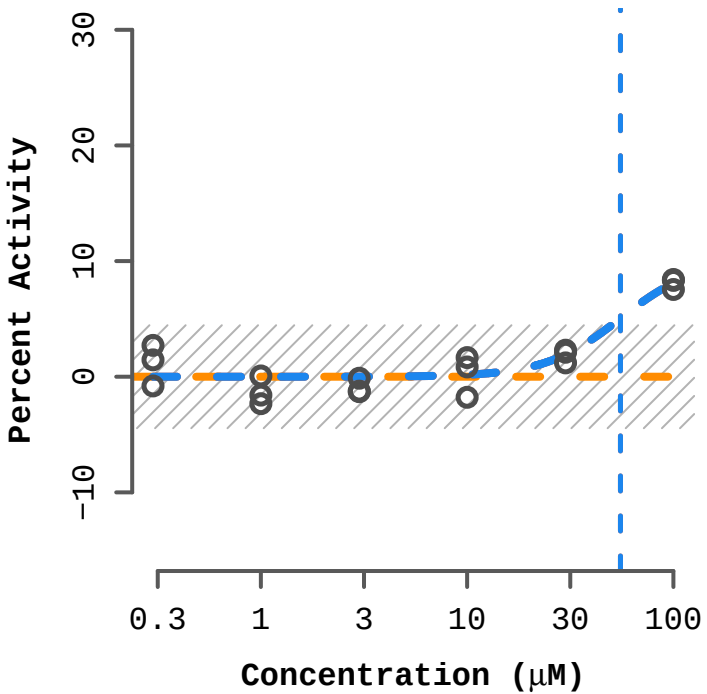
	tp	ga	gw
val:	51	1.59	1.46
sd:	6.39	0.106	0.236

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	51	1.59	1.46	2.94	10.4
sd:	6.39	0.106	0.236	3790	42000

	CNST	HILL	GNLS
AIC:	157.58	92.22	96.22
PROB:	0	0.88	0.12
RMSE:	19.29	3.06	3.06

MAX_MEAN: 40.3 MAX_MED: 41.5 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    Hexane-1,6-diyl dibenzoate
CHID:    47539   CASRN: 22915-73-7
SPID(S): TP0000816D12
M4ID:    10643655

HILL MODEL (in red):
      tp       ga       gw
val:  10.1     1.74     2.37
sd:   7.93     0.459    2.49

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  10.1     1.74     2.37     3.41     6.84
sd:   7.93     0.459    2.49     29300    142000

      CNST        HILL        GNLS
AIC:  96.82       68.95       72.95
PROB: 0           0.88        0.12
RMSE: 3.62        1.27        1.27

MAX_MEAN: 8.1       MAX_MED: 8.33      BMAD: 1.48
```
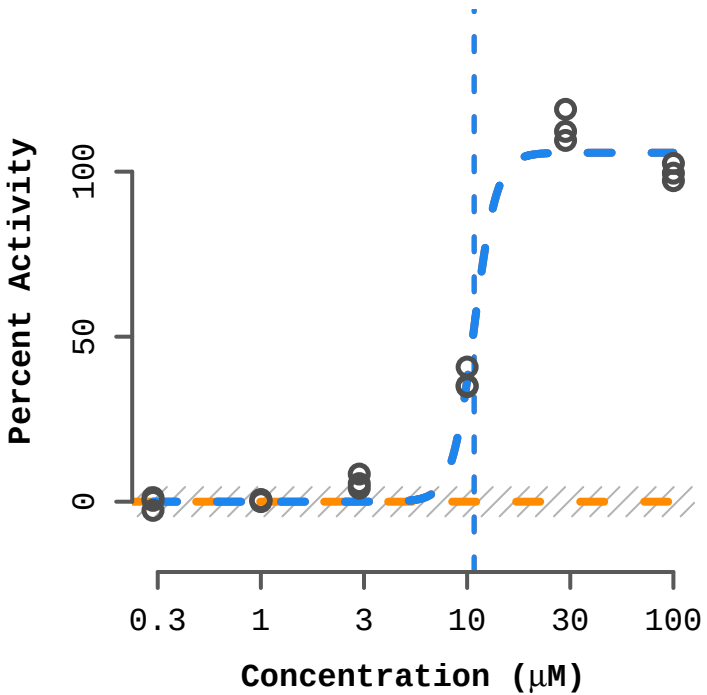



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 3-Hydroxyfluorene
CHID: 47540 CASRN: 6344-67-8
SPID(S): TP0000819G09
M4ID: 10643370

HILL MODEL (in red):

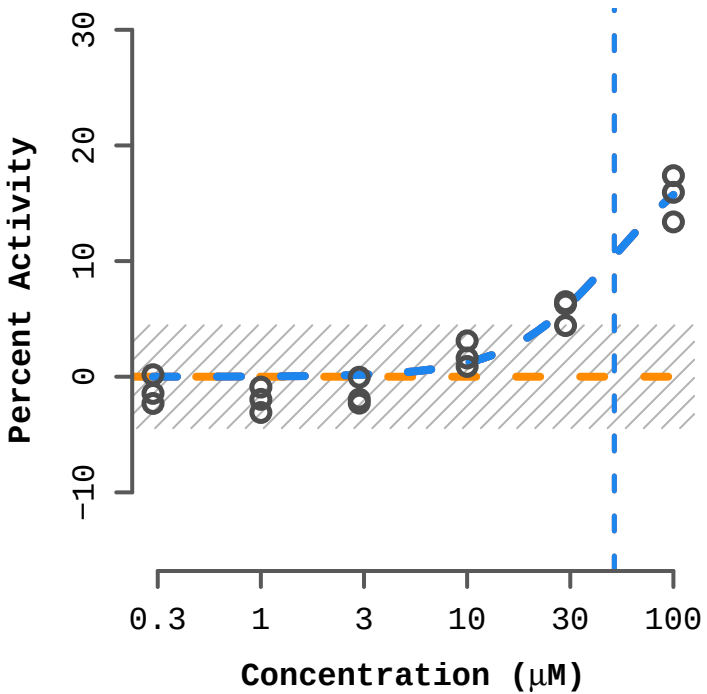
	tp	ga	gw
val:	106	1.03	8
sd:	3.15	0.0139	3.17

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	106	1.03	8	4	15.1
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	202.91	119.19	123.19
PROB:	0	0.88	0.12
RMSE:	63.61	5.27	5.27

MAX_MEAN: 114 MAX_MED: 112 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Picoxystrobin
CHID: 47542 CASRN: 117428-22-5
SPID(S): TP0000821D01
M4ID: 10643246

HILL MODEL (in red):

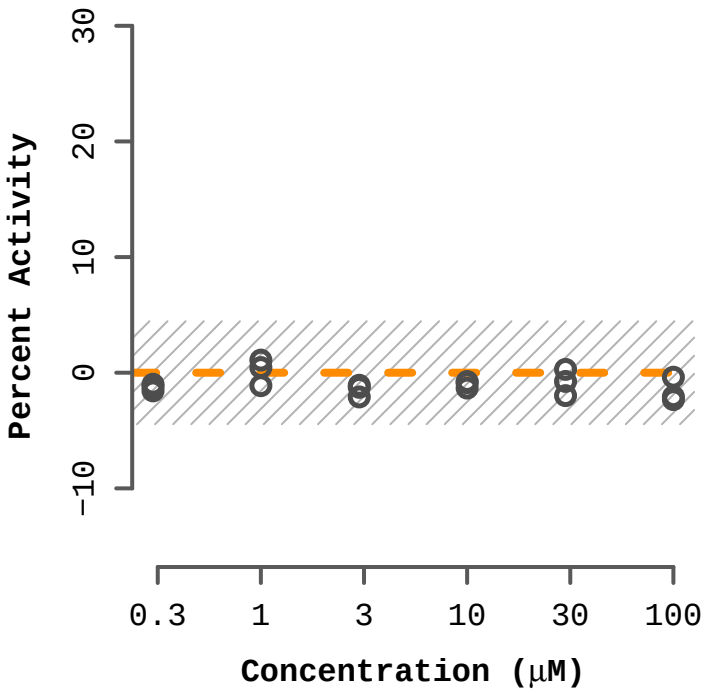
	tp	ga	gw
val:	20.9	1.71	1.7
sd:	6.33	0.206	0.573

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	20.9	1.71	1.7	3.58	5.13
sd:	6.32	0.206	0.573	4040	13100

	CNST	HILL	GNLS
AIC:	119.93	78.67	82.67
PROB:	0	0.88	0.12
RMSE:	7	1.62	1.62

MAX_MEAN: 15.6 MAX_MED: 15.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

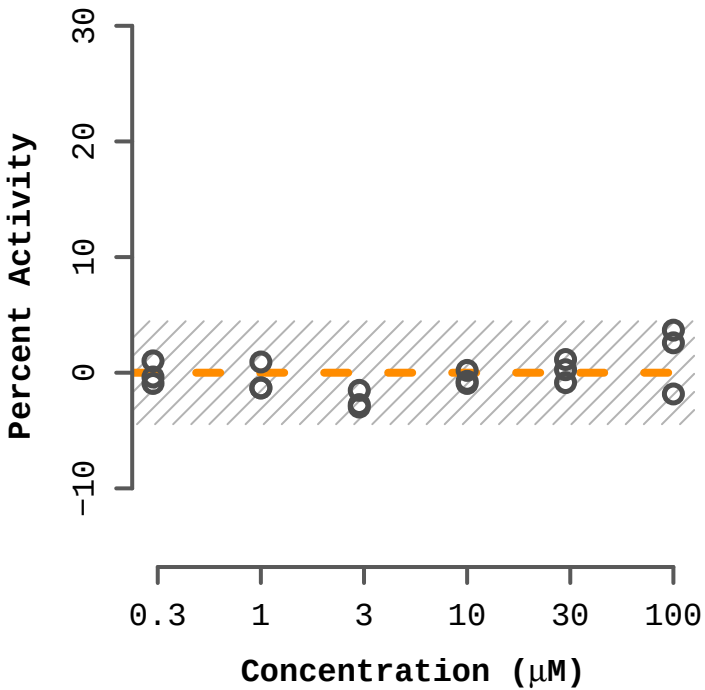
NAME: Perfluoroundecanoic acid
CHID: 47553 CASRN: 2058-94-8
SPID(S): TP0000815D01
M4ID: 10643750

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	66.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.33	NA	NA

MAX_MEAN: 0.142 MAX_MED: 0.448 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

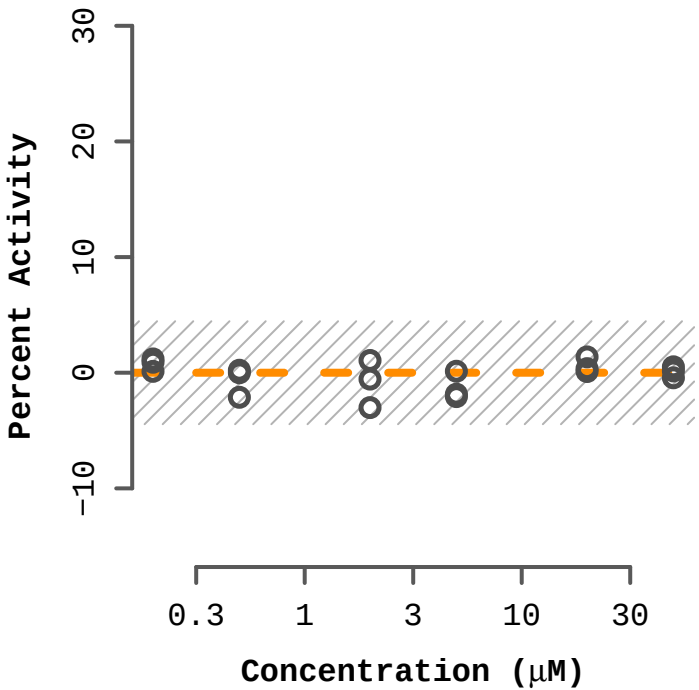
NAME: Tridecafluorohexylethyl methacrylate
CHID: 47558 CASRN: 2144-53-8
SPID(S): TP0000824C08
M4ID: 10642999

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.7	NA	NA

MAX_MEAN: 1.48 MAX_MED: 2.59 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

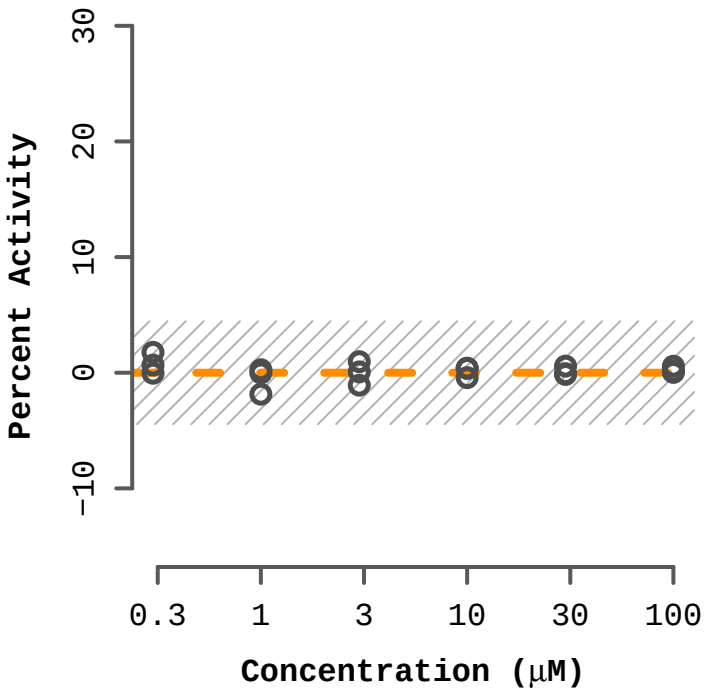
NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565 **CASRN:** 2043-57-4
SPID(S): TP0000824E03
M4ID: 10642980

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.53	NA	NA
PROB:	1	NA	NA
RMSE:	1.24	NA	NA

MAX_MEAN: 0.742 **MAX_MED:** 0.908 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

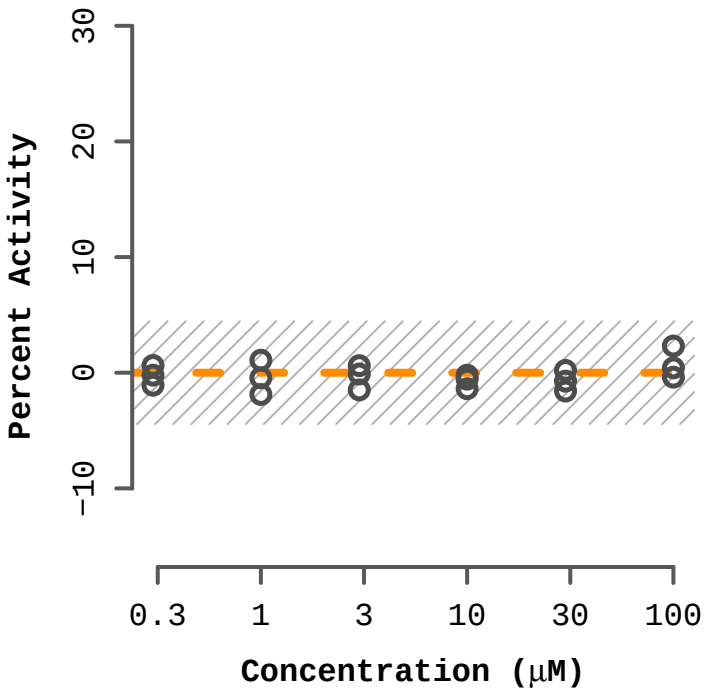
NAME: Cotinine
CHID: 47576 CASRN: 486-56-6
SPID(S): TP0000813C12
M4ID: 10642422

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	41.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.76	NA	NA

MAX_MEAN: 0.796 MAX_MED: 0.663 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

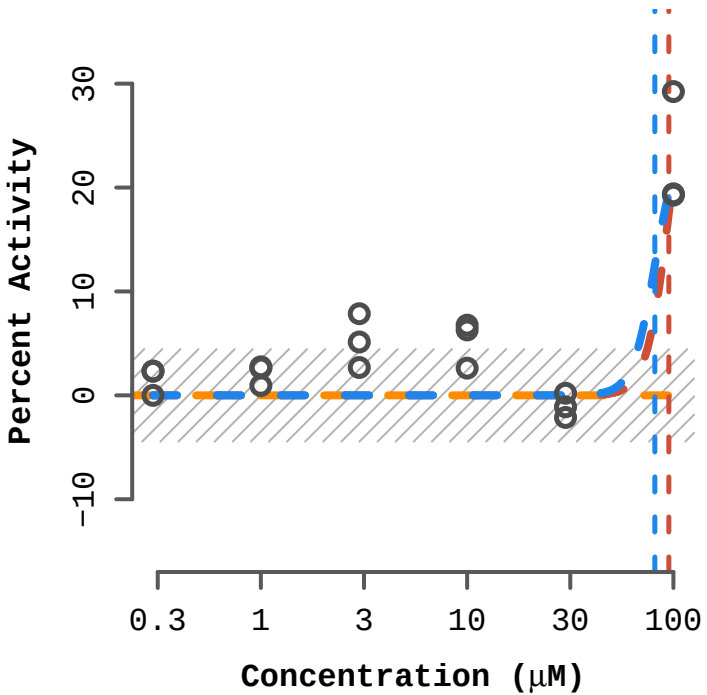
NAME: 2-Phenylethyl benzoate
CHID: 47590 CASRN: 94-47-3
SPID(S): TP0000769F07
M4ID: 10642509

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: 0.784 MAX_MED: 0.422 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 9-Phenanthrol
CHID: 47592 CASRN: 484-17-3
SPID(S): TP0000824H02
M4ID: 10642945

HILL MODEL (in red):

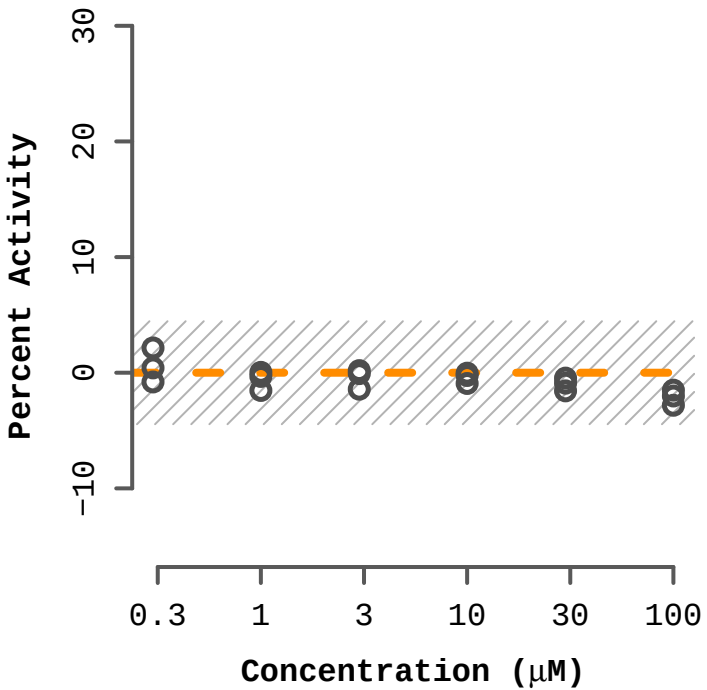
	tp	ga	gw
val:	35.1	1.98	8
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	25.1	1.91	8	4	1.44
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.08	110.17	114.17
PROB:	0	0.88	0.12
RMSE:	10.06	4.03	4.03

MAX_MEAN: 22.6 MAX_MED: 19.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

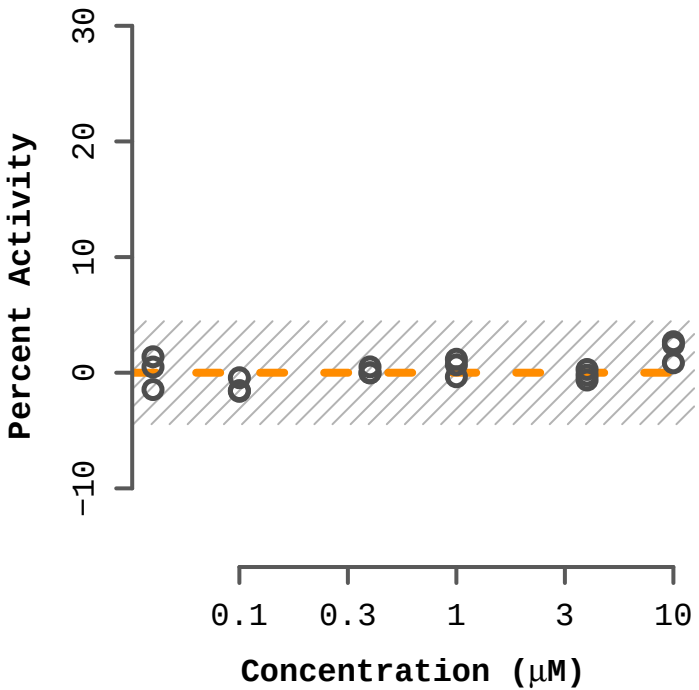
NAME: Sodium 4-octylbenzenesulfonate
CHID: 47594 CASRN: 6149-03-7
SPID(S): TP0000768C02
M4ID: 10642634

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.38	NA	NA
PROB:	1	NA	NA
RMSE:	1.26	NA	NA

MAX_MEAN: 0.59 MAX_MED: 0.418 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

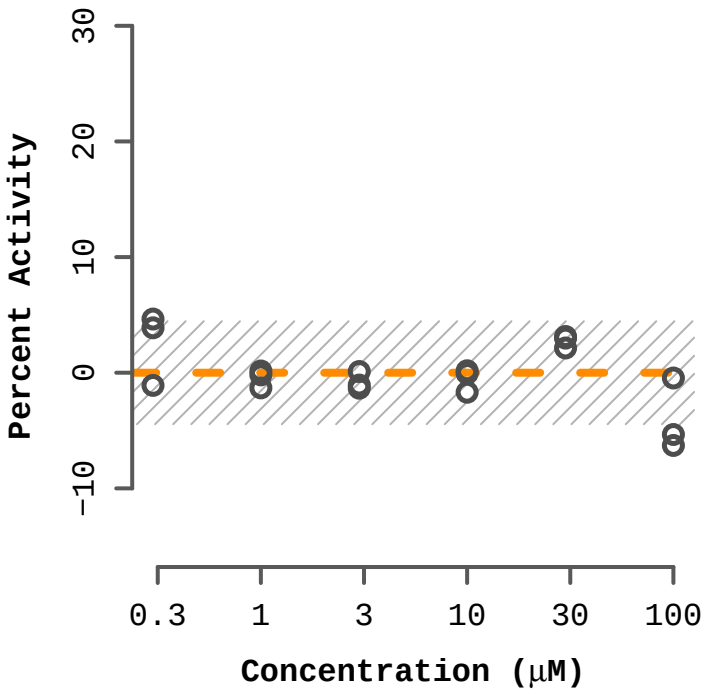
NAME: Pluronic F−127
CHID: 47597 CASRN: 9003−11−6
SPID(S): TP0000763H09
M4ID: 10643893

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 1.99 MAX_MED: 2.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

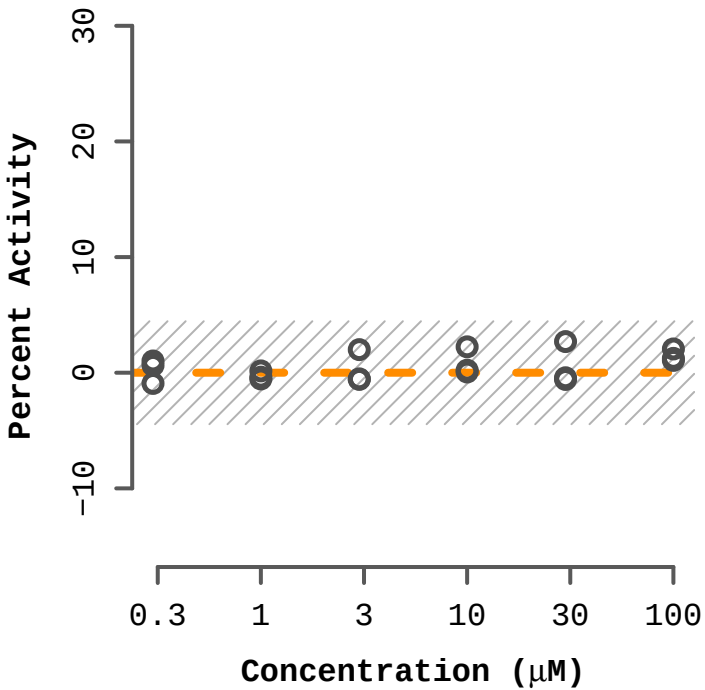
NAME: 4,4'−Sulfonylbis[2−(prop−2−en−1−yl)phenol]
CHID: 47598 CASRN: 41481−66−7
SPID(S): TP0000822H08
M4ID: 10643107

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	89.63	NA	NA
PROB:	1	NA	NA
RMSE:	2.76	NA	NA

MAX_MEAN: 2.76 MAX_MED: 3.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

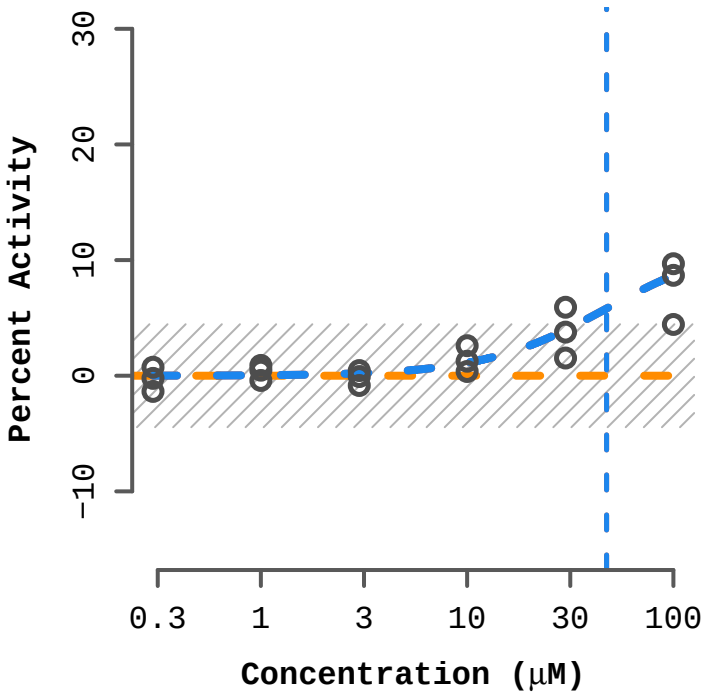
NAME: 1,4-Heptanolide
CHID: 47611 CASRN: 105-21-5
SPID(S): TP0000764G01
M4ID: 10642923

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.13	NA	NA
PROB:	1	NA	NA
RMSE:	1.23	NA	NA

MAX_MEAN: 1.46 MAX_MED: 1.25 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dicyclohexyl disulfide
CHID: 47628 CASRN: 2550-40-5
SPID(S): TP0000815G10
M4ID: 10643705

HILL MODEL (in red):

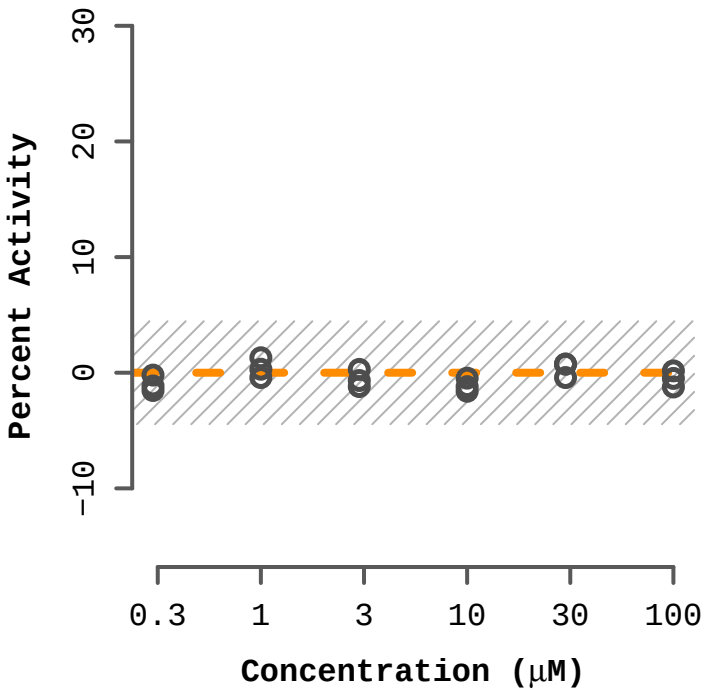
	tp	ga	gw
val:	11.6	1.68	1.44
sd:	4.81	0.334	0.616

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.6	1.68	1.44	2.76	9.82
sd:	4.8	0.334	0.615	859	11100

	CNST	HILL	GNLS
AIC:	97.43	69.09	73.09
PROB:	0	0.88	0.12
RMSE:	3.75	1.42	1.42

MAX_MEAN: 7.6 MAX_MED: 8.68 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

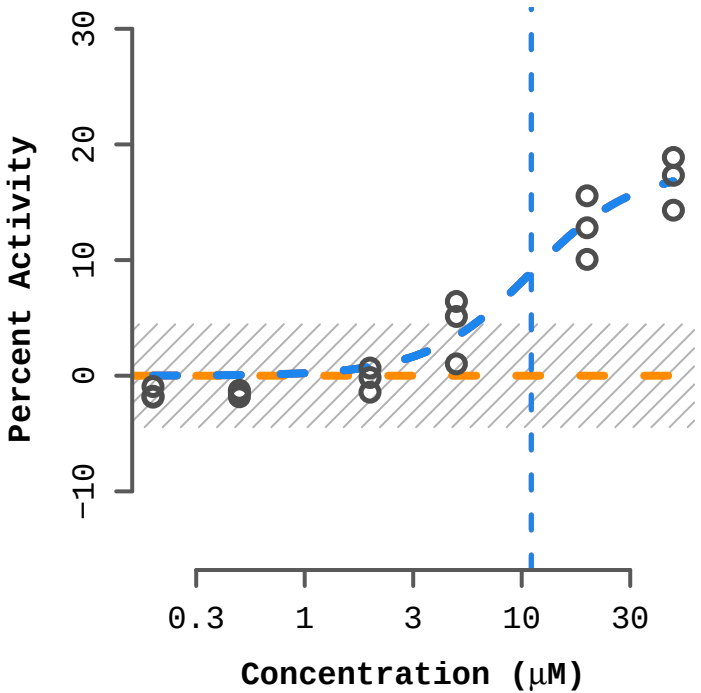
NAME: Ethyl oleate
CHID: 47633 CASRN: 111-62-6
SPID(S): TP0000769D09
M4ID: 10642531

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	52.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: 0.397 MAX_MED: 0.746 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Cremophor EL
CHID: 47696 CASRN: 61791-12-6
SPID(S): TP0000765F07
M4ID: 10642845

HILL MODEL (in red):

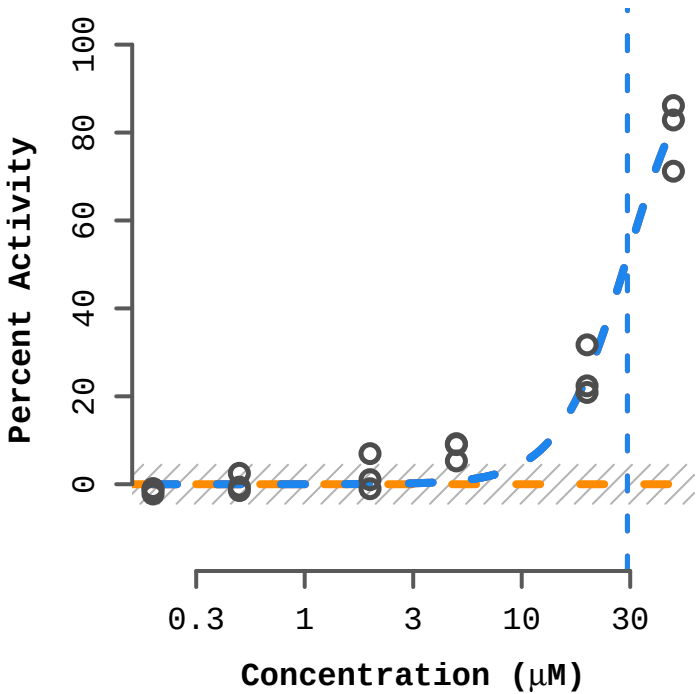
	tp	ga	gw
val:	17.9	1.04	1.82
sd:	2.37	0.147	0.468

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.9	1.04	1.82	2.91	6.04
sd:	2.37	0.147	0.468	620	3090

	CNST	HILL	GNLS
AIC:	131.93	85.33	89.33
PROB:	0	0.88	0.12
RMSE:	8.99	1.9	1.9

MAX_MEAN: 16.8 MAX_MED: 17.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Igepal CO-890
CHID: 47708 CASRN: NOCAS_47708
SPID(S): TP0000759E03
M4ID: 10644271

HILL MODEL (in red):

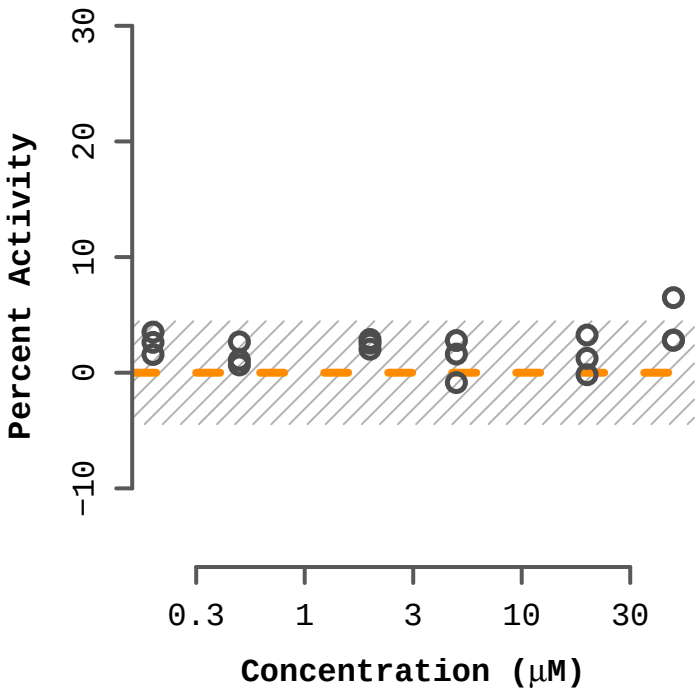
	tp	ga	gw
val:	103	1.49	2.71
sd:	65.5	0.288	2.58

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	103	1.49	2.71	2.66	8.56
sd:	65.5	0.288	2.59	928	8250

	CNST	HILL	GNLS
AIC:	174.99	116.94	120.94
PROB:	0	0.88	0.12
RMSE:	34.61	4.87	4.87

MAX_MEAN: 80.1 MAX_MED: 82.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

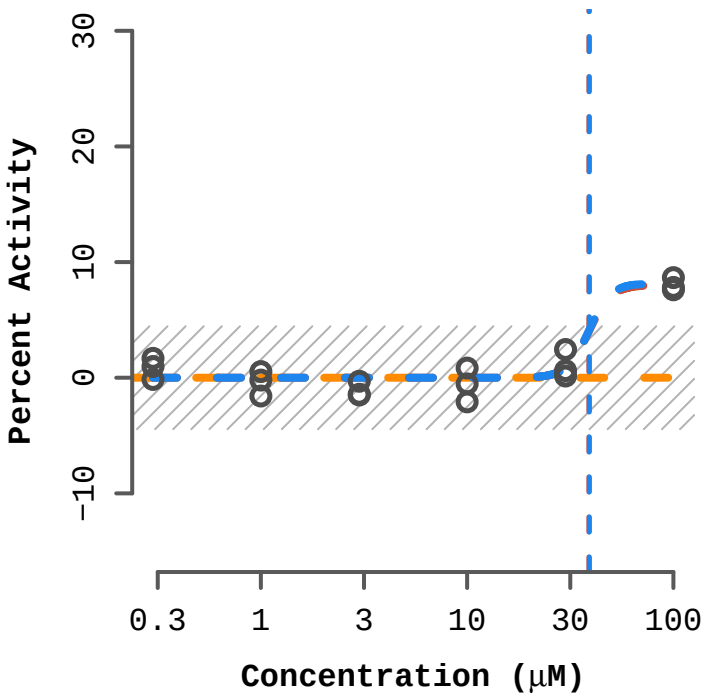
NAME: Cornmint oil
CHID: 47712 CASRN: 68917-18-0
SPID(S): TP0000758H02
M4ID: 10644320

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	90.66	NA	NA
PROB:	1	NA	NA
RMSE:	2.7	NA	NA

MAX_MEAN: 4.05 MAX_MED: 2.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Dibenzothiophene
CHID: 47741 CASRN: 132-65-0
SPID(S): TP0000765E06
M4ID: 10642858

HILL MODEL (in red):

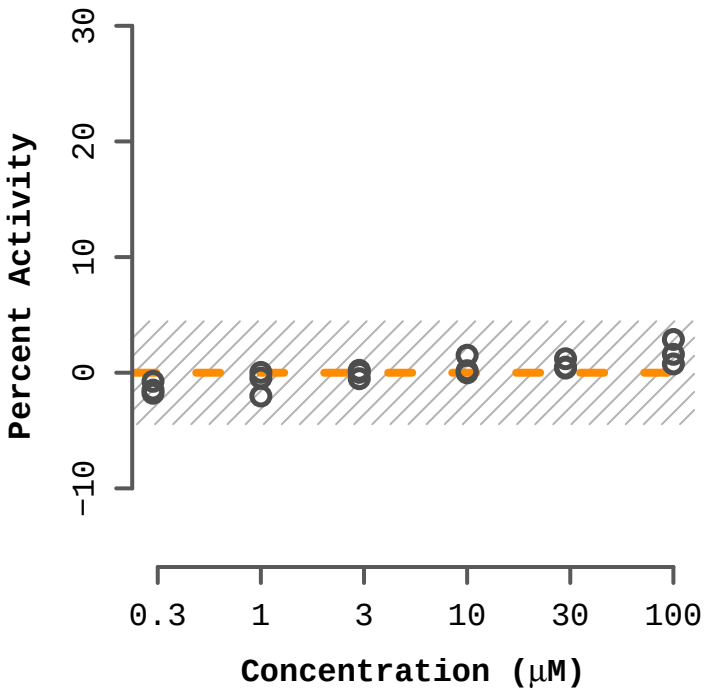
	tp	ga	gw
val:	8.01	1.59	8
sd:	0.546	0.521	36.7

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	8.48	1.59	8	3.14	1.09
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	92.89	62.74	66.74
PROB:	0	0.88	0.12
RMSE:	3.47	1.05	1.05

MAX_MEAN: 8.03 MAX_MED: 7.81 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

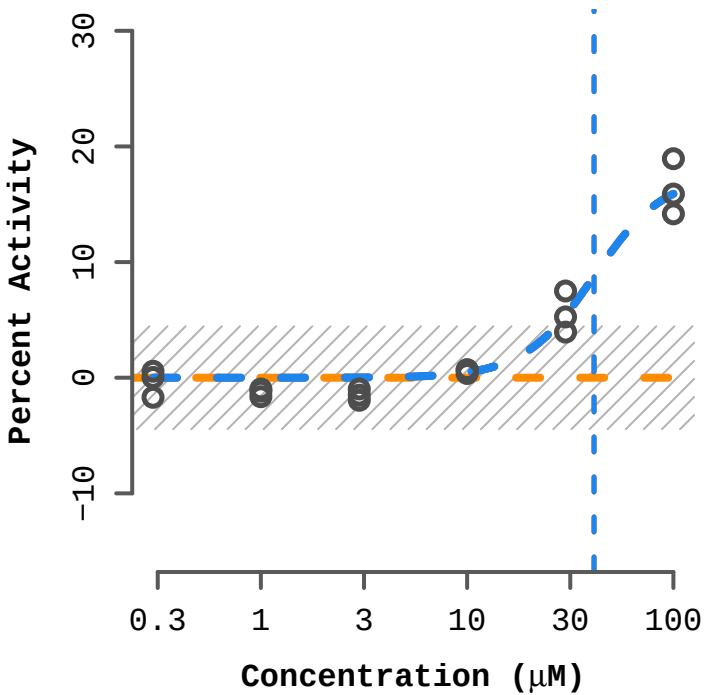
NAME: Formalin
CHID: 47796 CASRN: NOCAS_47796
SPID(S): TP0000763F12
M4ID: 10643914

HILL MODEL: Not applicable.

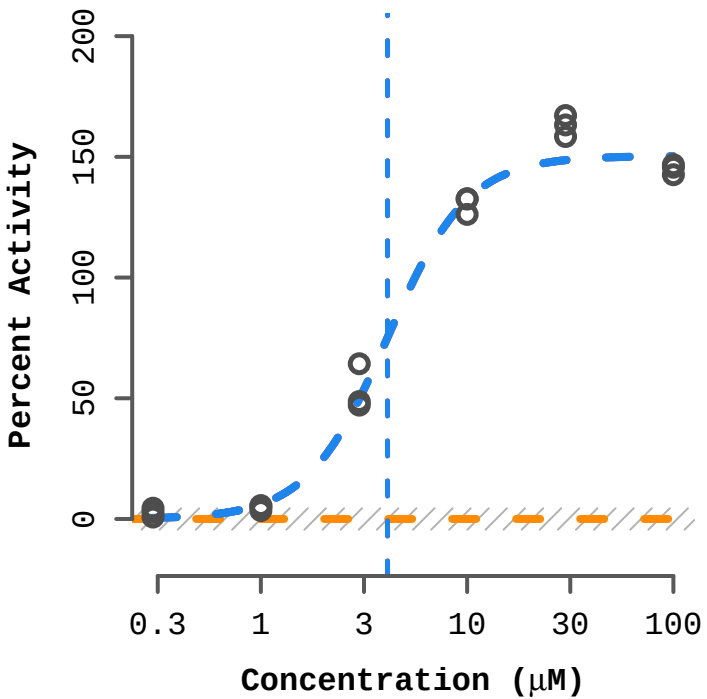
GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 1.75 MAX_MED: 1.59 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    2-Hydroxybenzophenone
CHID:    47879   CASRN: 117-99-7
SPID(S): TP0000760F06
M4ID:    10644172

HILL MODEL (in red):
      tp       ga       gw
val:  17.6     1.62     2.55
sd:   3.07     0.118    1.14

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  17.6     1.62     2.55     3.99     3.14
sd:   3.07     0.118    1.14     2800     4510

      CNST        HILL        GNLS
AIC:  119.04      72.33       76.33
PROB: 0           0.88        0.12
RMSE: 7.18        1.38        1.38

MAX_MEAN: 16.3      MAX_MED: 15.9      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Phenylparaben
CHID: 47882 CASRN: 17696-62-7
SPID(S): TP0000762B12
M4ID: 10644046

HILL MODEL (in red):

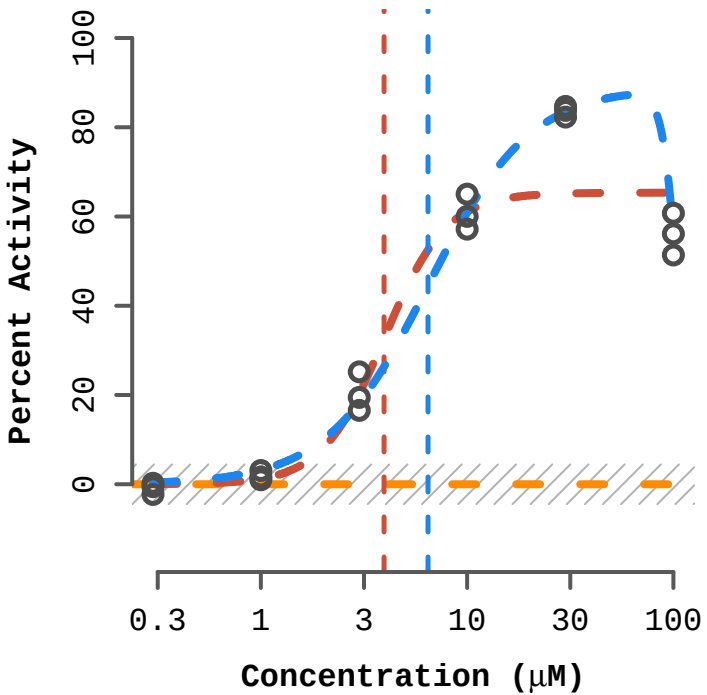
	tp	ga	gw
val:	150	0.614	2.24
sd:	4.25	0.0257	0.205

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	150	0.614	2.24	3.8	15
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	223.37	130.54	134.54
PROB:	0	0.88	0.12
RMSE:	106.12	7.57	7.57

MAX_MEAN: 163 MAX_MED: 163 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Octylparaben
CHID: 47957 CASRN: 1219-38-1
SPID(S): TP0000766F08
M4ID: 10642760

HILL MODEL (in red):

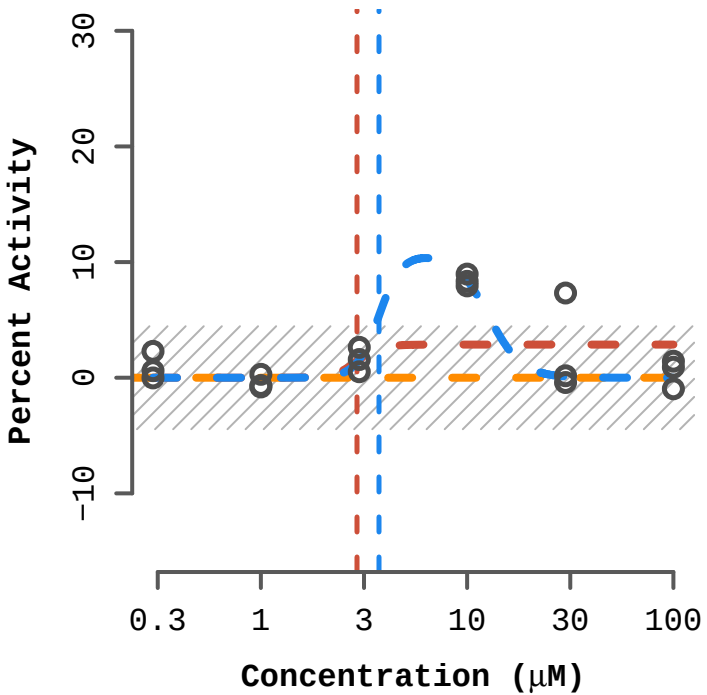
	tp	ga	gw
val:	65.3	0.597	2.87
sd:	6.8	0.0763	1.13

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	89	0.81	1.76	2.02	11.9
sd:	2.4	0.0298	0.133	0.0047	2.69

	CNST	HILL	GNLS
AIC:	194.94	135.88	100.81
PROB:	0	0	1
RMSE:	48.79	8.83	2.85

MAX_MEAN: 83.6 MAX_MED: 83.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Benzyl-C8-18-alkyldimethylammonium chlorides
CHID: 48122 CASRN: 63449-41-2
SPID(S): TP0000767B12
M4ID: 10642720

HILL MODEL (in red):

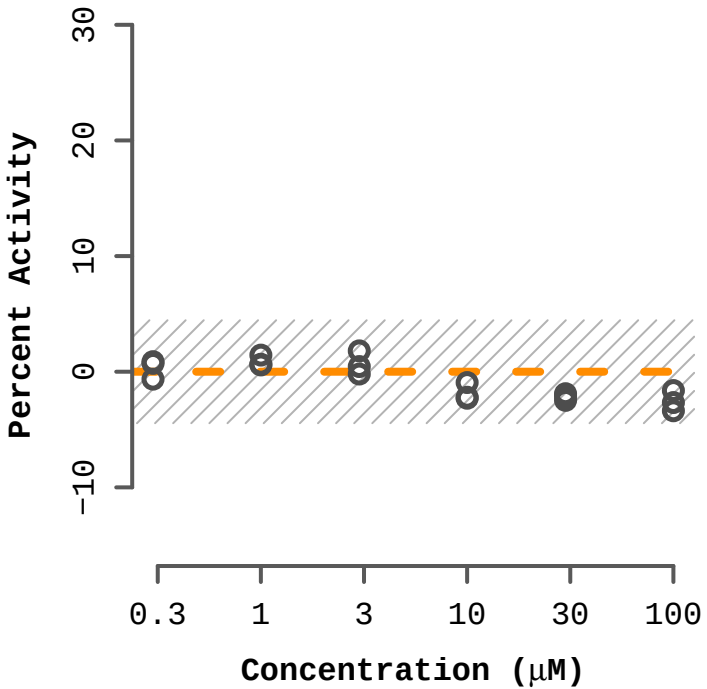
	tp	ga	gw
val:	2.87	0.466	8
sd:	1.62	0.138	45.2

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	10.8	0.573	8	1.1	5.38
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	99.95	99.41	73.69
PROB:	0	0	1
RMSE:	3.99	2.98	1.91

MAX_MEAN: 8.42 MAX_MED: 8.34 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

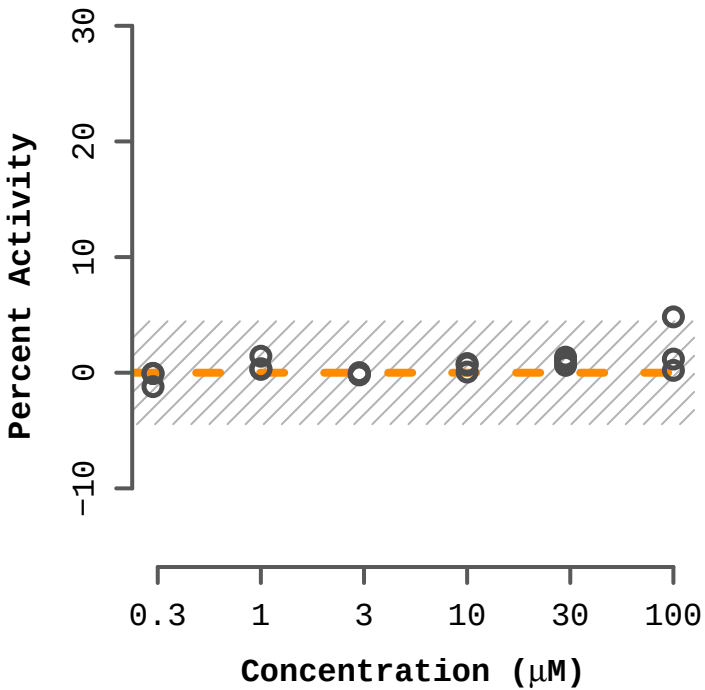
NAME: 3,9-Epoxy-3H-azirino[2,3-c][1]benzazocine-5-ca
CHID: 48166 CASRN: NOCAS_48166
SPID(S): TP0000786H12
M4ID: 10642451

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	75.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.74	NA	NA

MAX_MEAN: 0.894 MAX_MED: 0.724 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

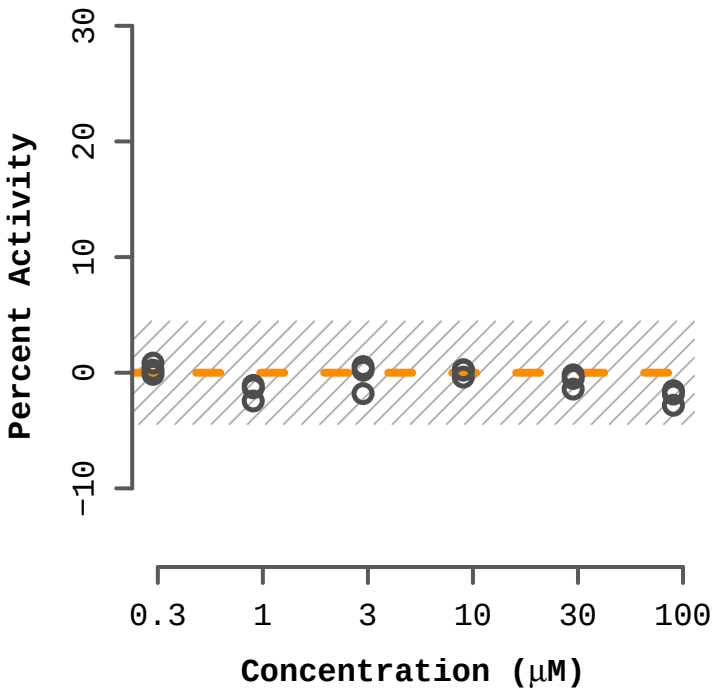
NAME: FR900409
CHID: 48167 CASRN: 138472-01-2
SPID(S): TP0000786G12
M4ID: 10642454

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.35	NA	NA

MAX_MEAN: 2.07 MAX_MED: 1.18 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

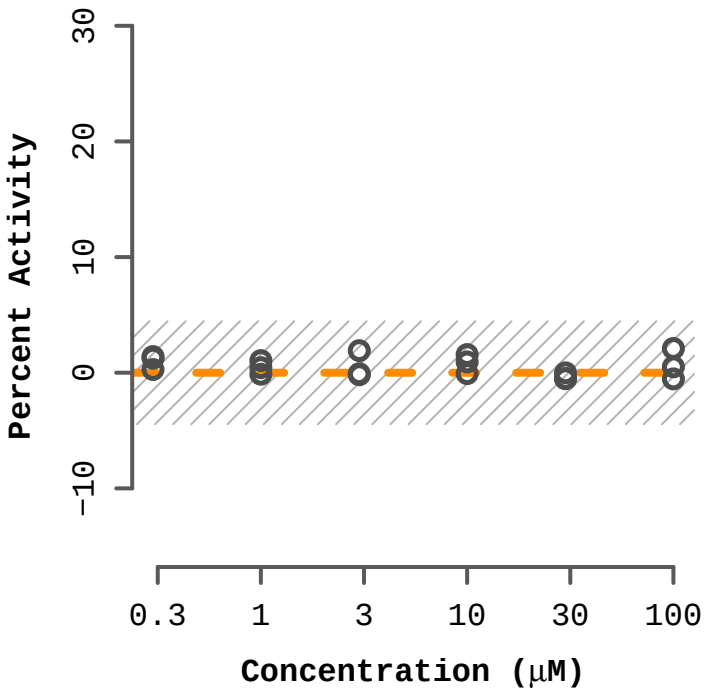
NAME: Fabesetron hydrochloride
CHID: 48168 CASRN: 129299-90-7
SPID(S): TP0000786F06
M4ID: 10642462

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 0.308 MAX_MED: 0.227 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

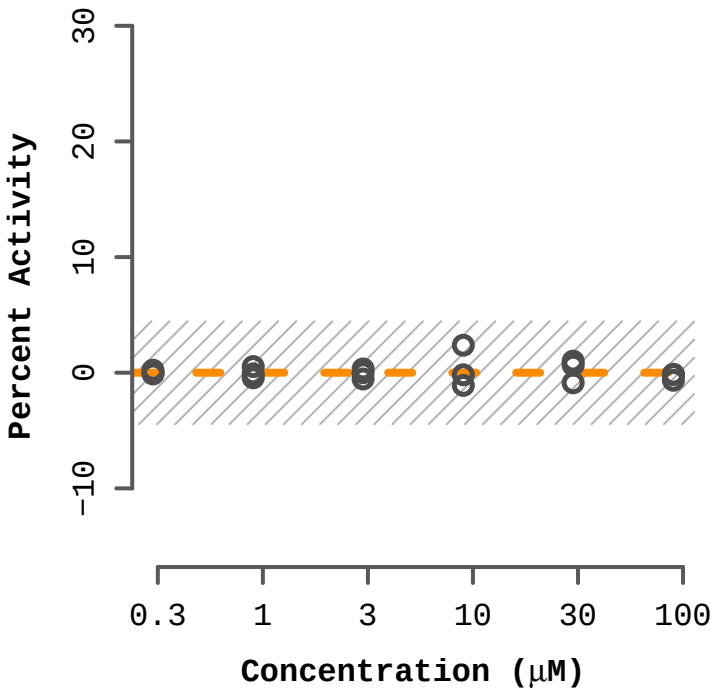
NAME: FR150011
CHID: 48170 CASRN: 149413-74-1
SPID(S): TP0000799B01
M4ID: 10642450

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	53.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 0.981 MAX_MED: 1.26 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

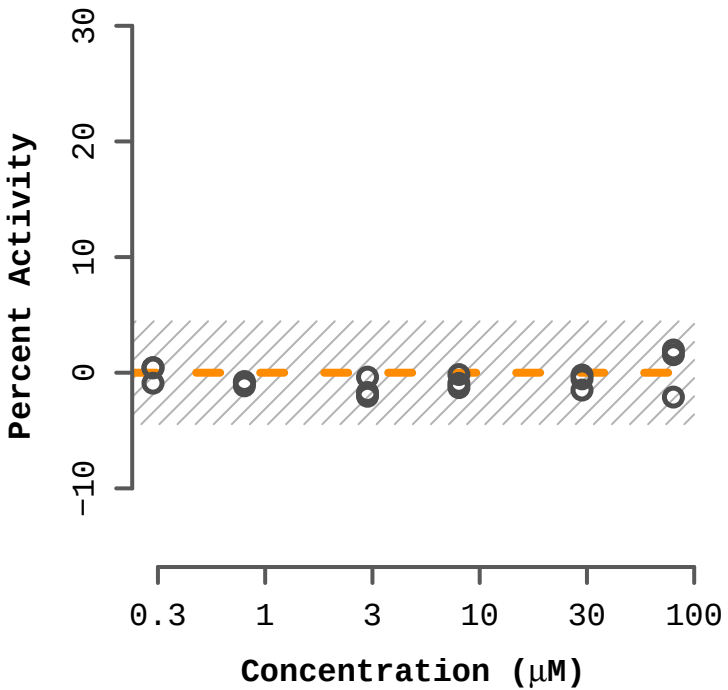
NAME: FR145237
CHID: 48171 CASRN: 146011-65-6
SPID(S): TP0000786C06
M4ID: 10642481

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	40.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.76	NA	NA

MAX_MEAN: 0.371 MAX_MED: 0.66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

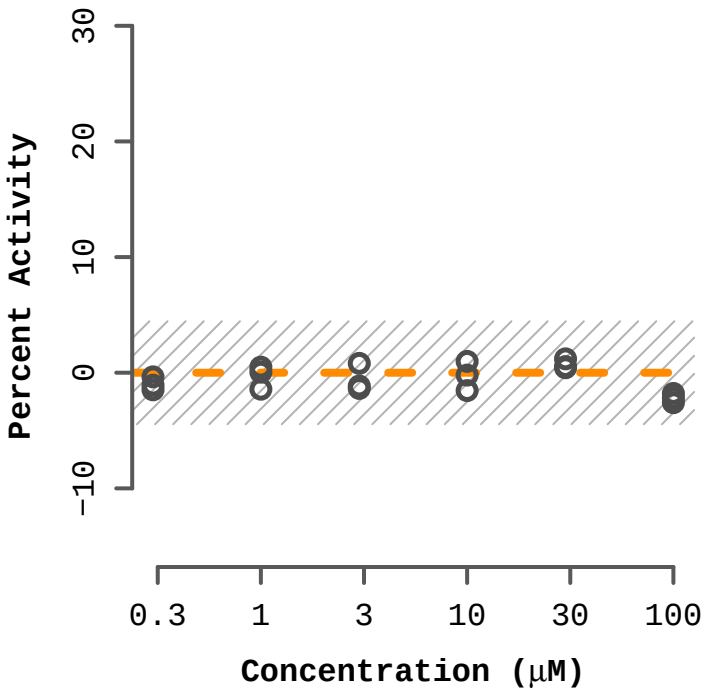
NAME: PharmaGSID_48172
CHID: 48172 CASRN: NOCAS_48172
SPID(S): TP0000786D10
M4ID: 10642474

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	62.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.477 MAX_MED: 1.56 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

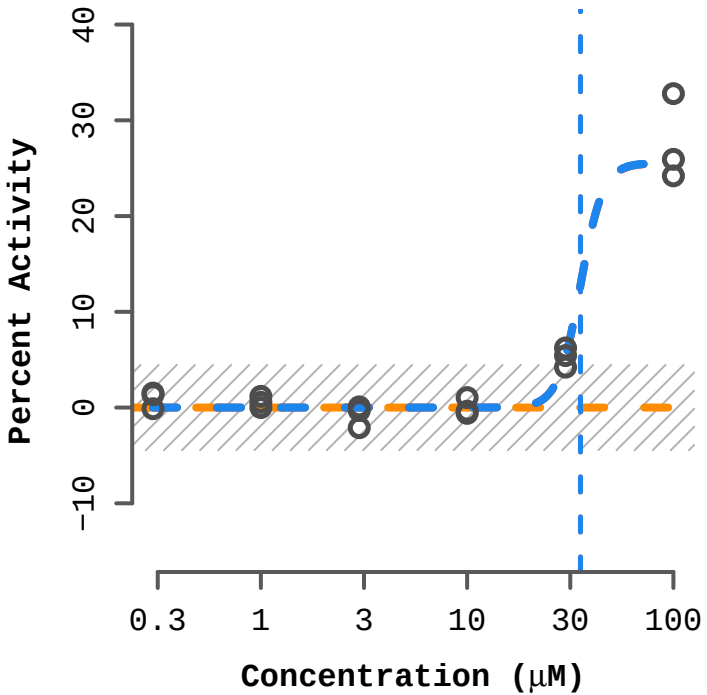
NAME: FR167356
CHID: 48174 CASRN: 174185-16-1
SPID(S): TP0000786D12
M4ID: 10642473

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.24	NA	NA
PROB:	1	NA	NA
RMSE:	1.28	NA	NA

MAX_MEAN: 0.724 MAX_MED: 0.536 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: FR140423
CHID: 48175 CASRN: 151506-44-4
SPID(S): TP0000786E05
M4ID: 10642470

HILL MODEL (in red):

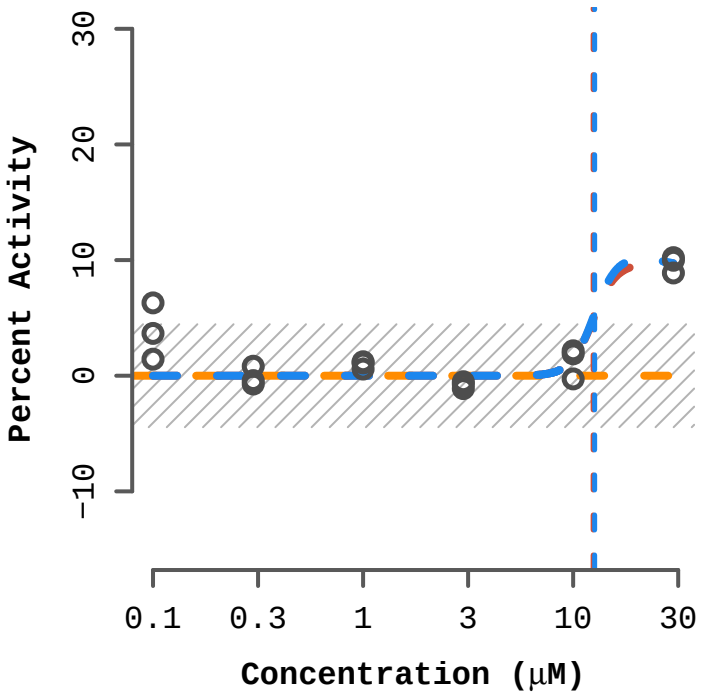
	tp	ga	gw
val:	25.5	1.55	8
sd:	0.853	0.021	2.34

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	25.6	1.55	7.99	3.98	1.24
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	131.66	72.52	76.52
PROB:	0	0.88	0.12
RMSE:	11.62	1.96	1.96

MAX_MEAN: 27.6 MAX_MED: 25.9 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

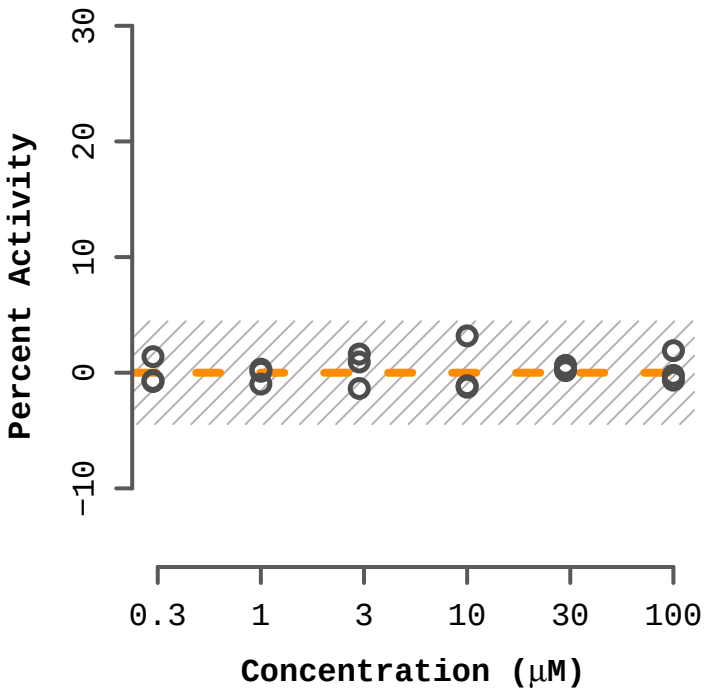
NAME:    YM218
CHID:    48176   CASRN: NOCAS_48176
SPID(S): TP0000786B07
M4ID:    10642486

HILL MODEL (in red):
      tp       ga       gw
val:  9.73     1.1      8
sd:   NaN      NaN      NaN

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.5     1.1      8        2.14     1.13
sd:   NaN      NaN      NaN      NaN      NaN

      CNST        HILL        GNLS
AIC:  103.59      76.35       80.35
PROB: 0           0.88        0.12
RMSE: 4.43        1.92        1.92

MAX_MEAN: 9.7       MAX_MED: 9.99      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

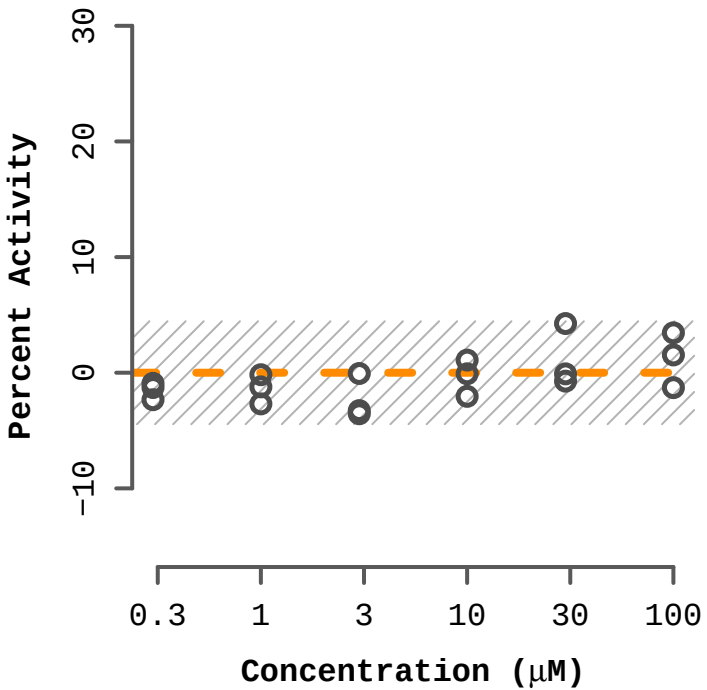
NAME: FR130739
CHID: 48178 CASRN: 136042-19-8
SPID(S): TP0000786C07
M4ID: 10642480

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	60.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.22	NA	NA

MAX_MEAN: 0.398 MAX_MED: 0.93 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

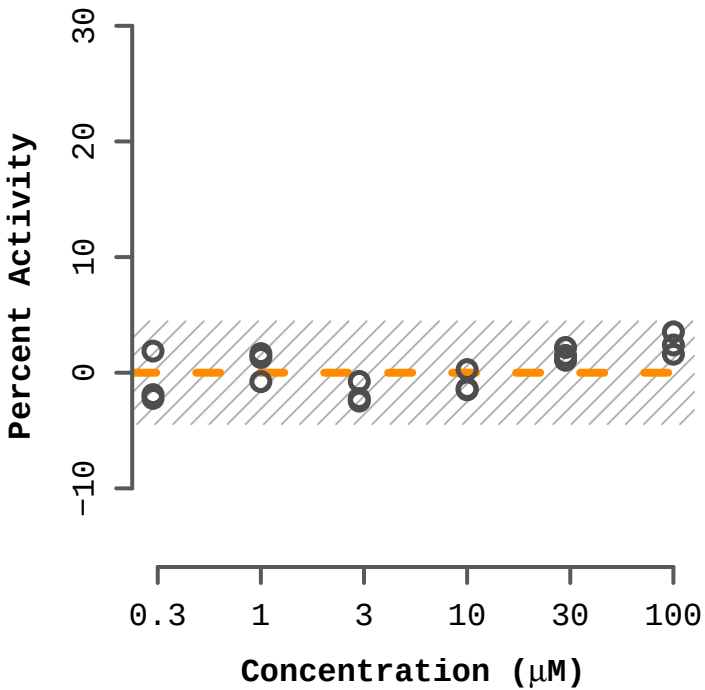
NAME: 4-Propylaniline
CHID: 48180 CASRN: 2696-84-6
SPID(S): TP0000767D05
M4ID: 10642703

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	81.42	NA	NA
PROB:	1	NA	NA
RMSE:	2.11	NA	NA

MAX_MEAN: 1.24 MAX_MED: 1.54 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

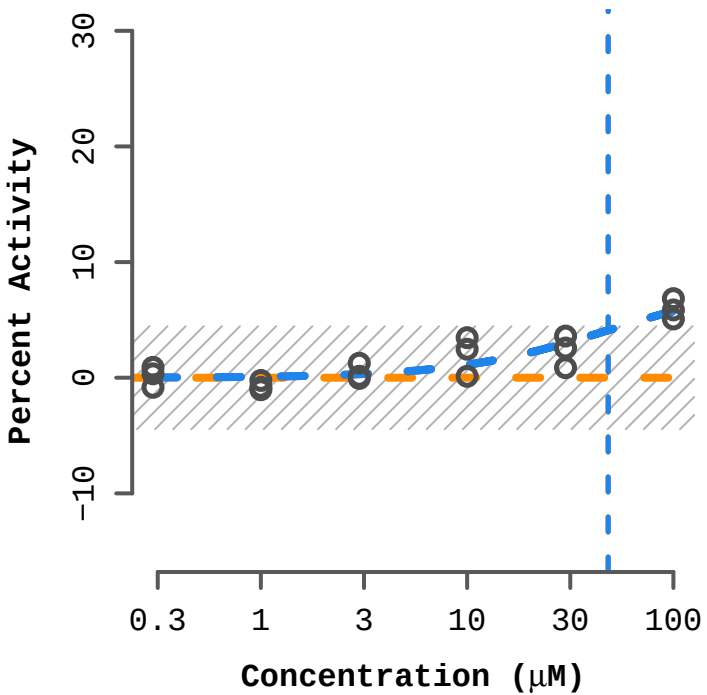
NAME: 4-tert-Butylaniline
CHID: 48181 **CASRN:** 769-92-6
SPID(S): TP0000767D07
M4ID: 10642701

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	78.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.85	NA	NA

MAX_MEAN: 2.51 **MAX_MED:** 2.4 **BMAD:** 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

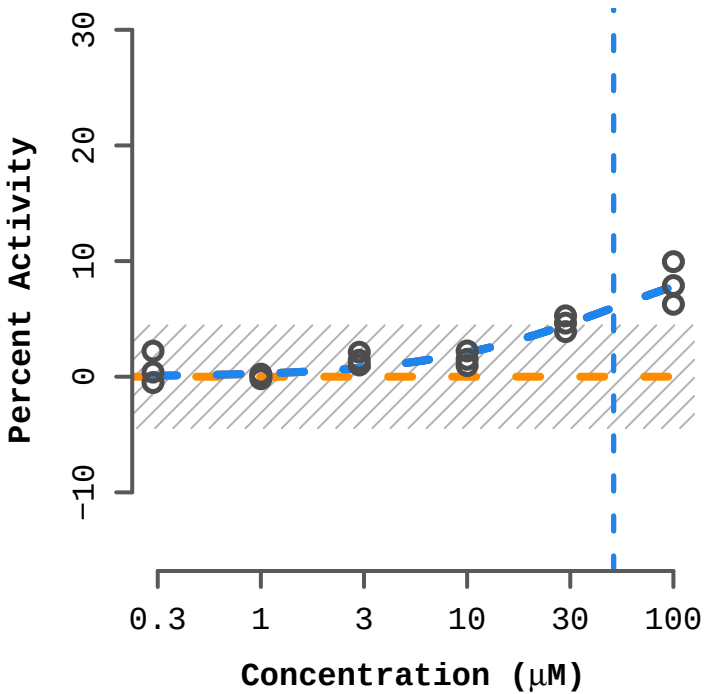
NAME:    Cyclohexylphenylketone
CHID:    48182   CASRN: 712-50-5
SPID(S): TP0000766G07
M4ID:    10642749

HILL MODEL (in red):
      tp       ga       gw
val:  8.21     1.68     1.17
sd:   3.05     0.335    0.433

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  8.21     1.68     1.17     3.23     5.98
sd:   3.04     0.334    0.434    607      2950

      CNST        HILL        GNLS
AIC:  90.45       62.08       66.08
PROB: 0           0.88        0.12
RMSE: 2.89        1.05        1.05

MAX_MEAN: 5.93      MAX_MED: 5.87      BMAD: 1.48
```




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

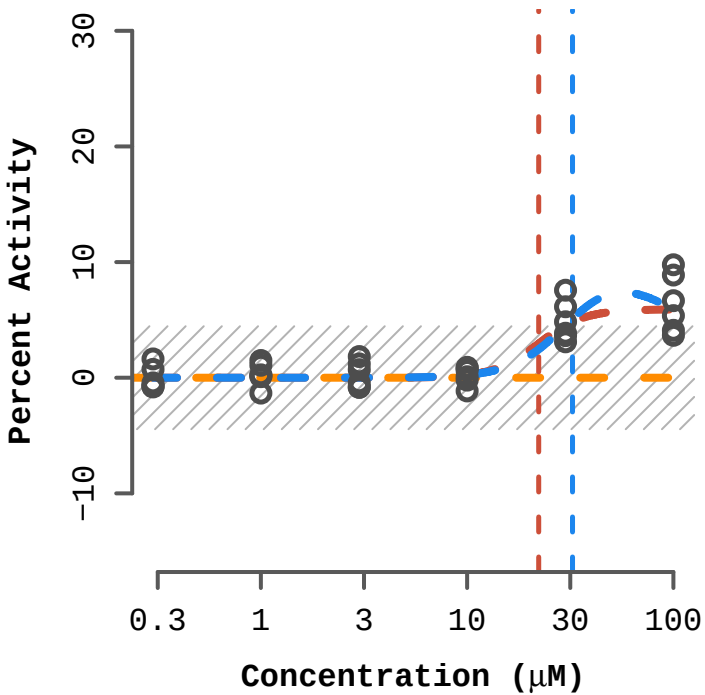
NAME:    Cyclohexylphenylketone
CHID:    48182   CASRN: 712-50-5
SPID(S): TP0000764B08
M4ID:    10643882

HILL MODEL (in red):
      tp       ga       gw
val:  11.9     1.71     0.95
sd:   4.59     0.38     0.29

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  11.9     1.71     0.95     3.32     5.54
sd:   4.59     0.38     0.29     1260     5250

      CNST        HILL        GNLS
AIC:  101.94      58.15       62.15
PROB: 0           0.88        0.12
RMSE: 3.99        0.98        0.98

MAX_MEAN: 8.04      MAX_MED: 7.89      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Cyclohexylphenylketone
CHID: 48182 CASRN: 712-50-5
SPID(S): TP0000758D10
M4ID: 10644360

HILL MODEL (in red):

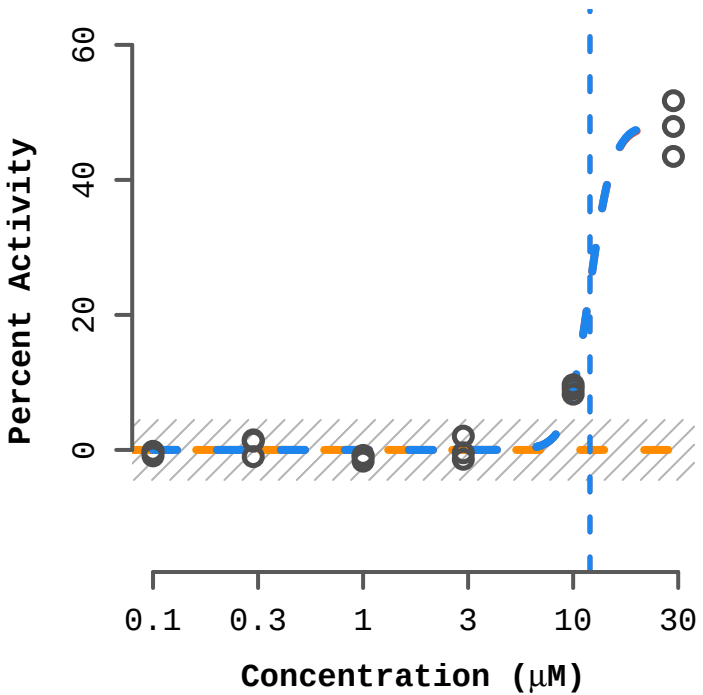
	tp	ga	gw
val:	5.91	1.35	3.96
sd:	0.848	0.0904	1.95

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.6	1.51	3.25	2.02	1.67
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	191.14	133.12	137.12
PROB:	0	0.88	0.12
RMSE:	3.55	1.38	1.38

MAX_MEAN: 6.41 MAX_MED: 6.02 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Enterolactone
CHID: 48183 CASRN: 78473-71-9
SPID(S): TP0000768F06
M4ID: 10642594

HILL MODEL (in red):

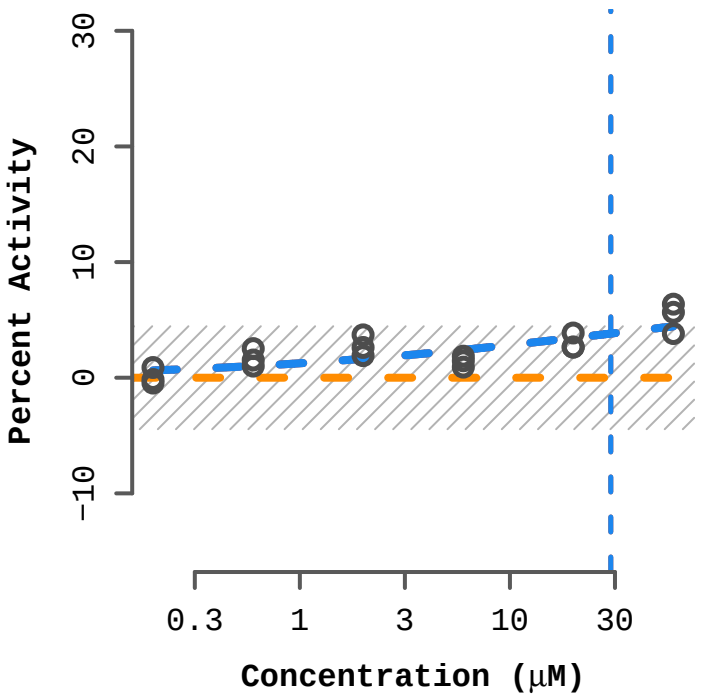
	tp	ga	gw
val:	48	1.08	8
sd:	1.27	0.00978	0.962

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	48.3	1.08	7.96	1.9	5.43
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	150.9	76.37	80.37
PROB:	0	0.88	0.12
RMSE:	19.89	1.7	1.7

MAX_MEAN: 47.7 MAX_MED: 47.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Melengestrol acetate
CHID: 48184 CASRN: 2919-66-6
SPID(S): TP0000760B08
M4ID: 10644218

HILL MODEL (in red):

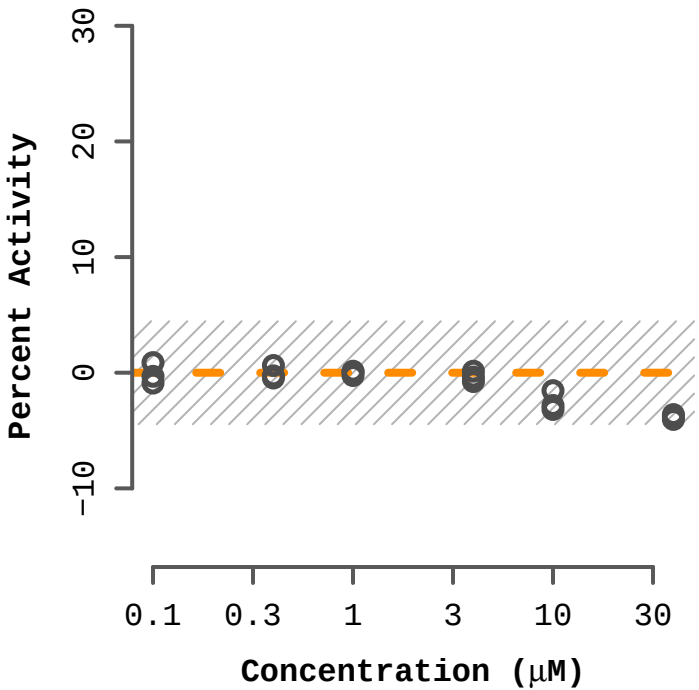
	tp	ga	gw
val:	7.64	1.48	0.479
sd:	4.1	0.928	0.151

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	7.64	1.48	0.479	3.23	5.56
sd:	4.1	0.928	0.151	947	3630

	CNST	HILL	GNLS
AIC:	93.67	63.29	67.29
PROB:	0	0.88	0.12
RMSE:	2.96	1.06	1.06

MAX_MEAN: 5.28 MAX_MED: 5.66 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

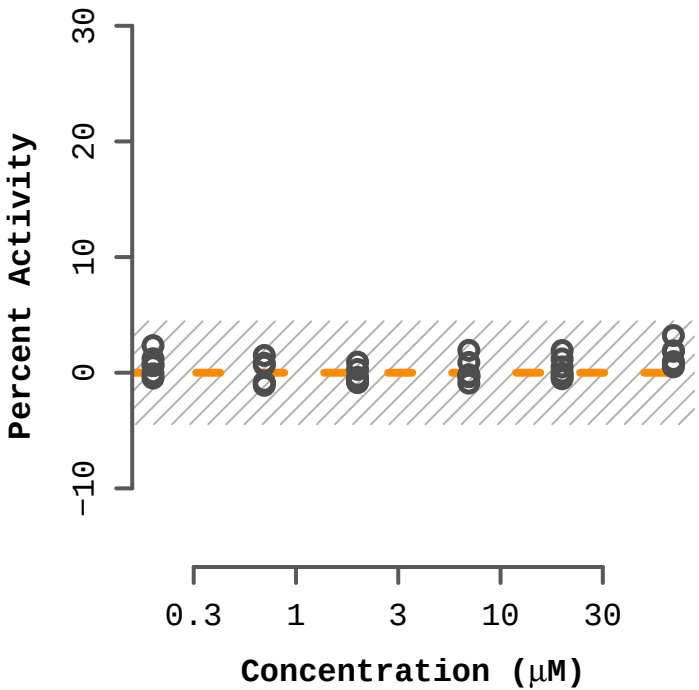
NAME: Apomorphine hydrochloride hydrate
CHID: 48185 CASRN: 41372-20-7
SPID(S): TP0000762D09
M4ID: 10644025

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.93	NA	NA

MAX_MEAN: −0.0121 MAX_MED: 0.0692 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

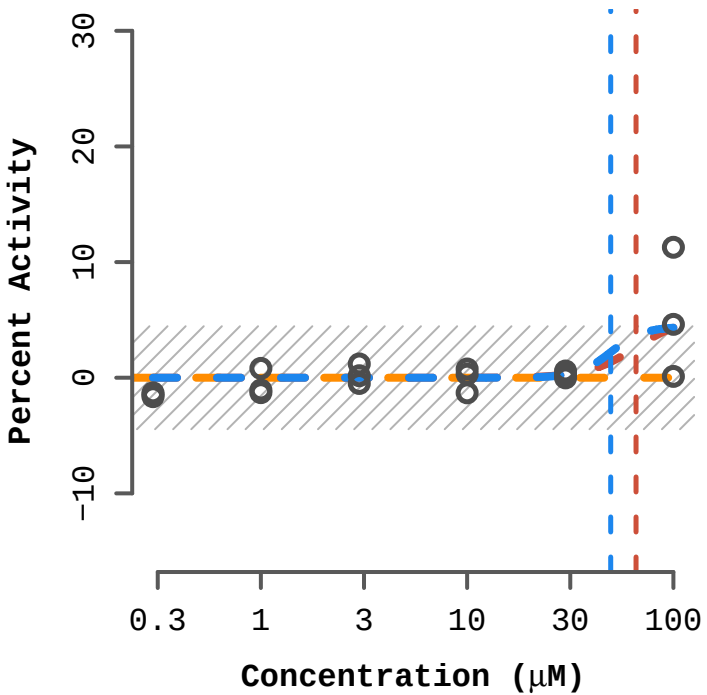
NAME: Tetrac
CHID: 48186 CASRN: 67-30-1
SPID(S): TP0000768C10
M4ID: 10642626

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	115.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: 1.54 MAX_MED: 1.41 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

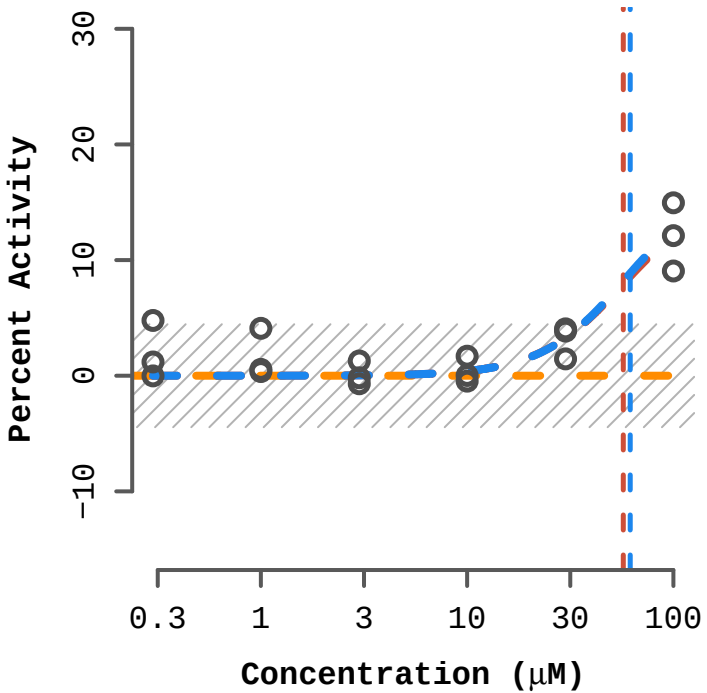
NAME:    1-Methoxy-4-tert-pentylcyclohexane
CHID:    48187   CASRN: 199584-38-8
SPID(S): TP0000759G04
M4ID:    10644246

HILL MODEL (in red):
      tp       ga       gw
val:  5.25     1.82     3.7
sd:   153      13.9     112

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  4.42     1.7      5.42     2.78     5.53
sd:   19.5     6.83     160      2050     14300

      CNST        HILL        GNLS
AIC:  78.33       79.01       83.01
PROB: 0.55        0.39        0.05
RMSE: 3.01        2.11        2.11

MAX_MEAN: 5.34      MAX_MED: 4.62      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Thiocresol
CHID: 48188 CASRN: 106-45-6
SPID(S): TP0000766H06
M4ID: 10642738

HILL MODEL (in red):

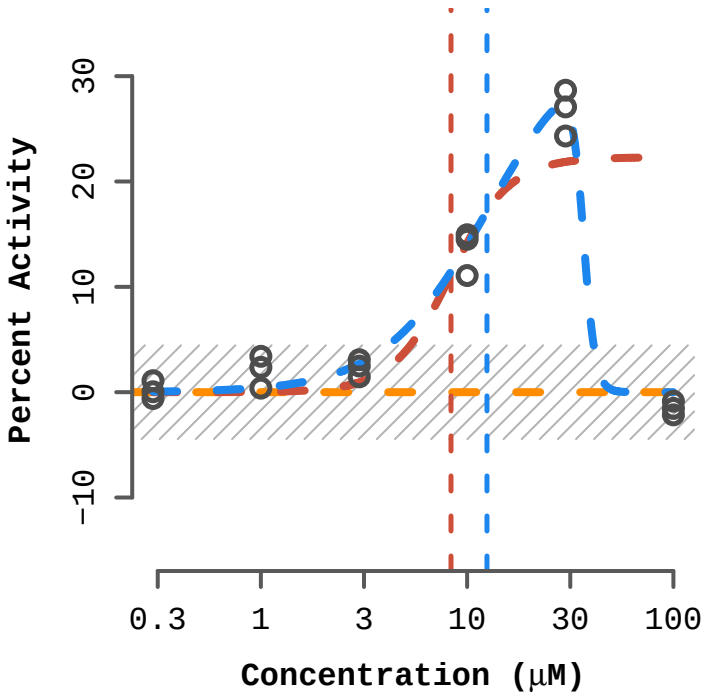
	tp	ga	gw
val:	15.9	1.76	2.09
sd:	16.4	0.615	2.44

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	17.9	1.79	2.07	2.23	4.75
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	109.88	81.65	85.65
PROB:	0	0.88	0.12
RMSE:	5.44	1.94	1.94

MAX_MEAN: 12 MAX_MED: 12.1 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

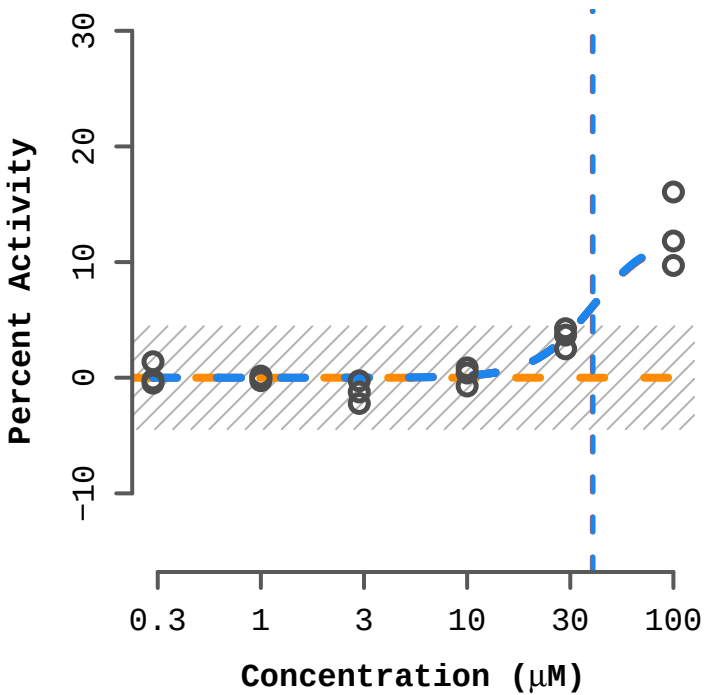
NAME:    Dodecyl gallate
CHID:    48189   CASRN: 1166-52-5
SPID(S): TP0000759B09
M4ID:    10644301

HILL MODEL (in red):
      tp       ga       gw
val:  22.3     0.922    3.06
sd:   9.38     0.262    3.36

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  34.4     1.1      1.73     1.56     15.4
sd:   39.8     0.527    0.7      0.102    88.6

      CNST        HILL        GNLS
AIC:  141.06      134.8       80.21
PROB: 0           0           1
RMSE: 12.36       10.04       1.55

MAX_MEAN: 26.7      MAX_MED: 27.1      BMAD: 1.48
```



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Methyl abietate
CHID: 48190 CASRN: 127-25-3
SPID(S): TP0000760C05
M4ID: 10644209

HILL MODEL (in red):

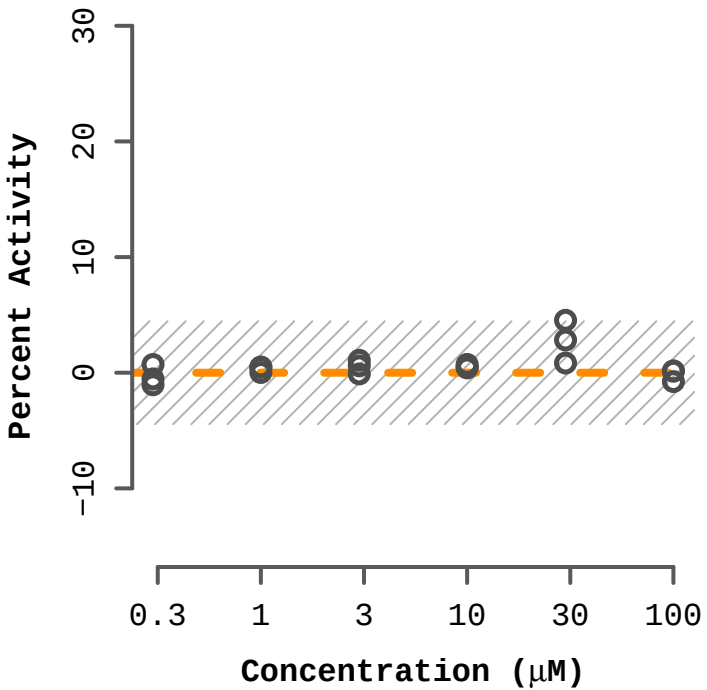
	tp	ga	gw
val:	12.3	1.61	3.03
sd:	2.76	0.159	2.57

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	12.5	1.61	3.02	2.38	4.97
sd:	14.9	0.301	2.59	8.46	106

	CNST	HILL	GNLS
AIC:	107.44	66.68	70.68
PROB:	0	0.88	0.12
RMSE:	5.48	1.41	1.41

MAX_MEAN: 12.5 MAX_MED: 11.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

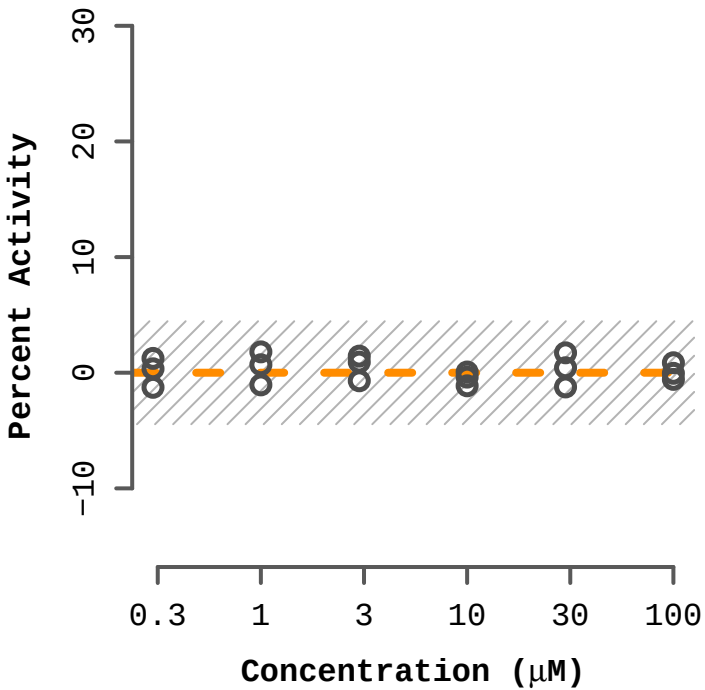
NAME: 4,4'−Methylenebis(2,6−diethylaniline)
CHID: 48191 CASRN: 13680−35−8
SPID(S): TP0000762E10
M4ID: 10644012

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.39	NA	NA

MAX_MEAN: 2.74 MAX_MED: 2.83 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

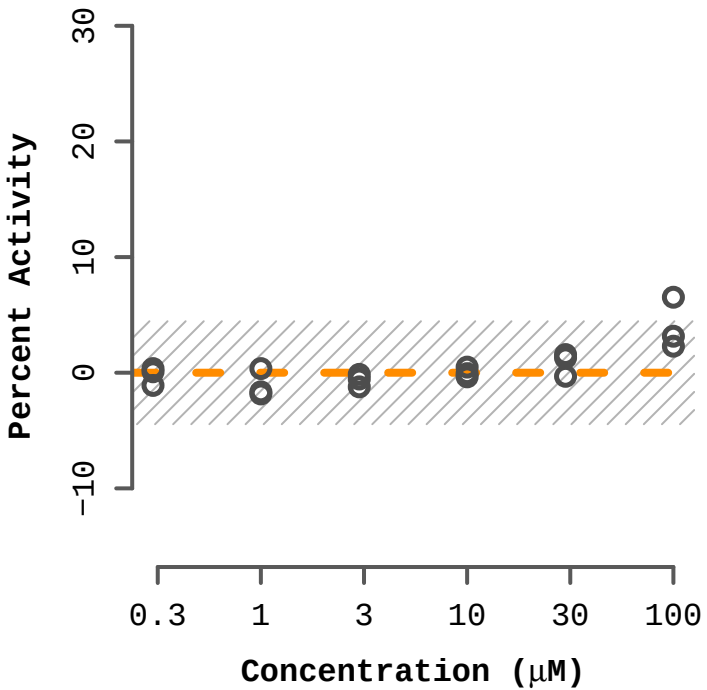
NAME: 4-Butylchlorobenzene
CHID: 48192 CASRN: 15499-27-1
SPID(S): TP0000762B02
M4ID: 10644056

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: 0.556 MAX_MED: 0.924 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

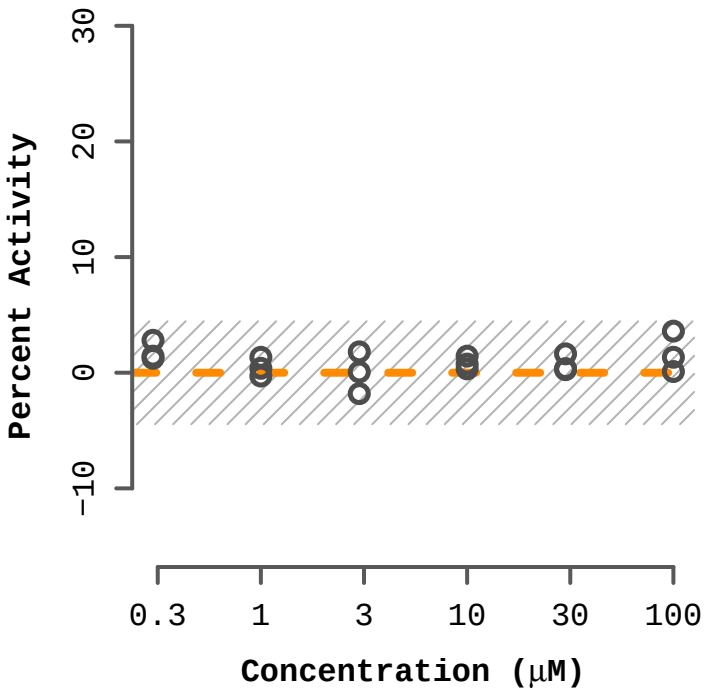
NAME: 4,4'-Di-tert-butylbiphenyl
CHID: 48193 CASRN: 1625-91-8
SPID(S): TP0000763D10
M4ID: 10643940

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	73.03	NA	NA
PROB:	1	NA	NA
RMSE:	2	NA	NA

MAX_MEAN: 3.99 MAX_MED: 3.16 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

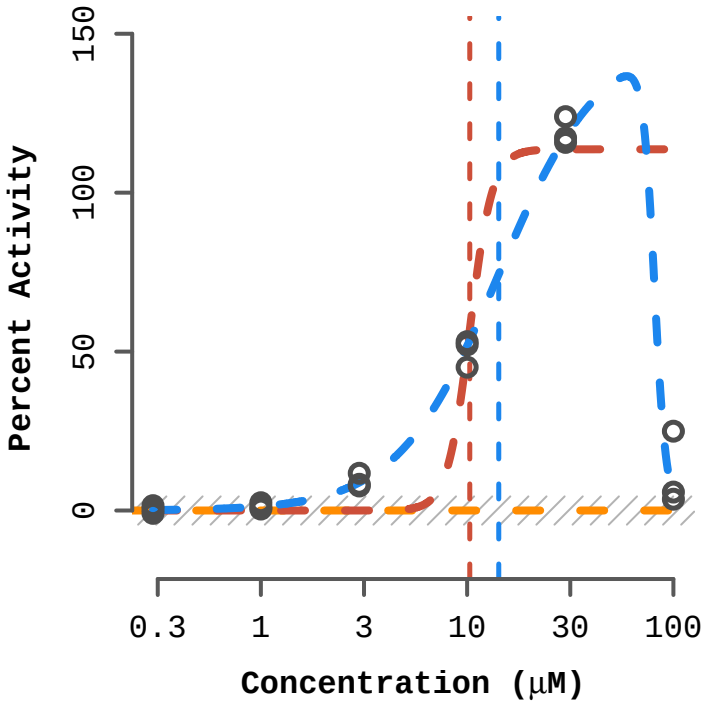
NAME: Heptanophenone
CHID: 48194 CASRN: 1671-75-6
SPID(S): TP0000759H12
M4ID: 10644226

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.5	NA	NA

MAX_MEAN: 1.83 MAX_MED: 1.44 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-(Hexyloxy)phenol
CHID: 48195 CASRN: 18979-55-0
SPID(S): TP0000761F12
M4ID: 10644082

HILL MODEL (in red):

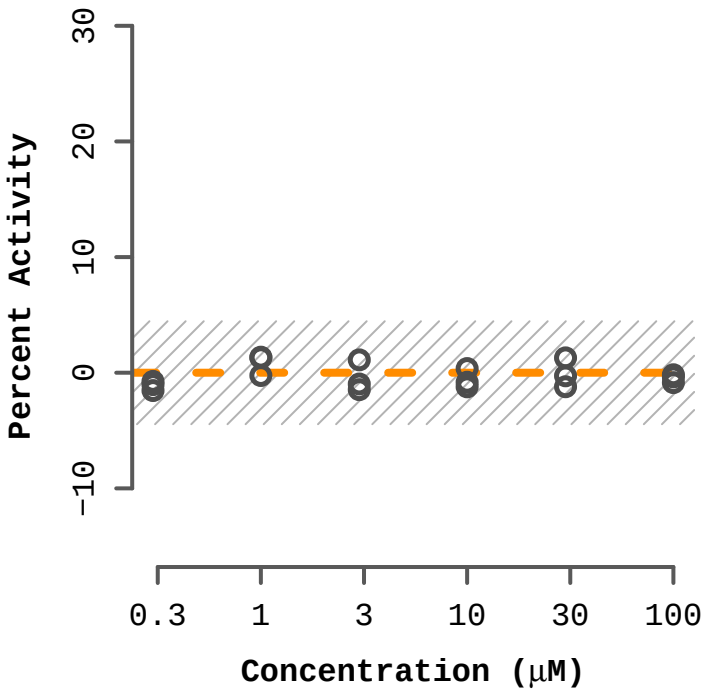
	tp	ga	gw
val:	114	1.01	8
sd:	8.04	0.035	20.6

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	149	1.15	1.78	1.91	15.5
sd:	6.28	0.0284	0.105	0.0116	1.83

	CNST	HILL	GNLS
AIC:	192.76	180.43	107.92
PROB:	0	0	1
RMSE:	53.25	42.19	5.28

MAX_MEAN: 119 MAX_MED: 117 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

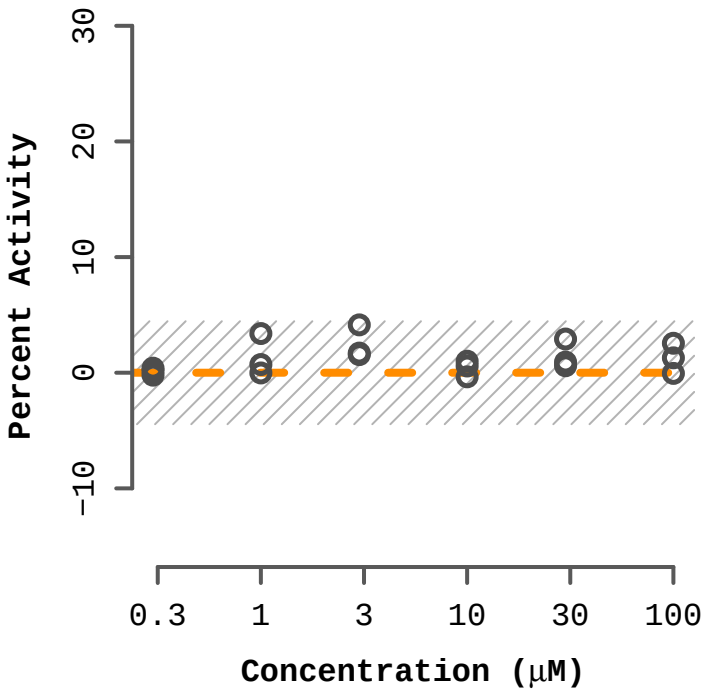
NAME: 4-tert-Butylbenzenethiol
CHID: 48196 CASRN: 2396-68-1
SPID(S): TP0000758E04
M4ID: 10644354

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: 0.804 MAX_MED: 1.3 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

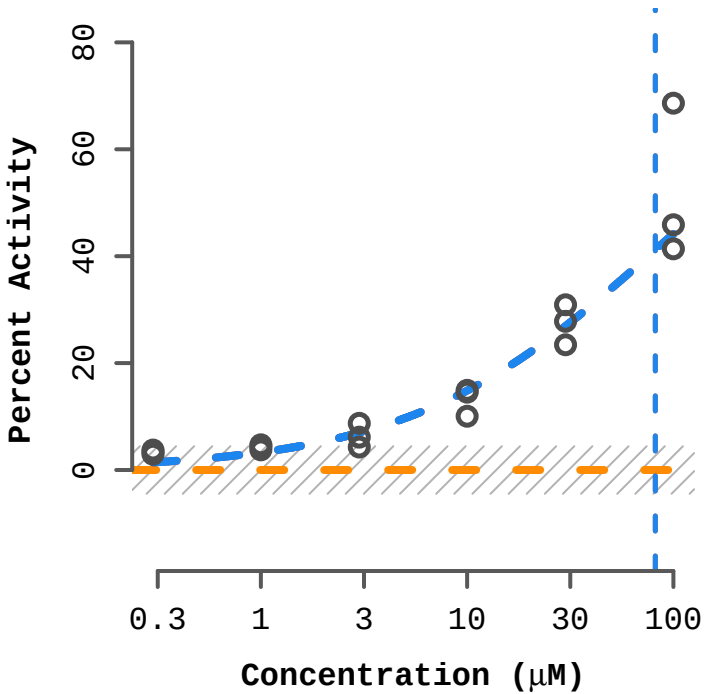
NAME: 4-Propylcyclohexanone
CHID: 48198 CASRN: 40649-36-3
SPID(S): TP0000765G10
M4ID: 10642830

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.73	NA	NA

MAX_MEAN: 2.47 MAX_MED: 1.7 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: 4-Butyloxyaniline
CHID: 48199 CASRN: 4344-55-2
SPID(S): TP0000759B05
M4ID: 10644305

HILL MODEL (in red):

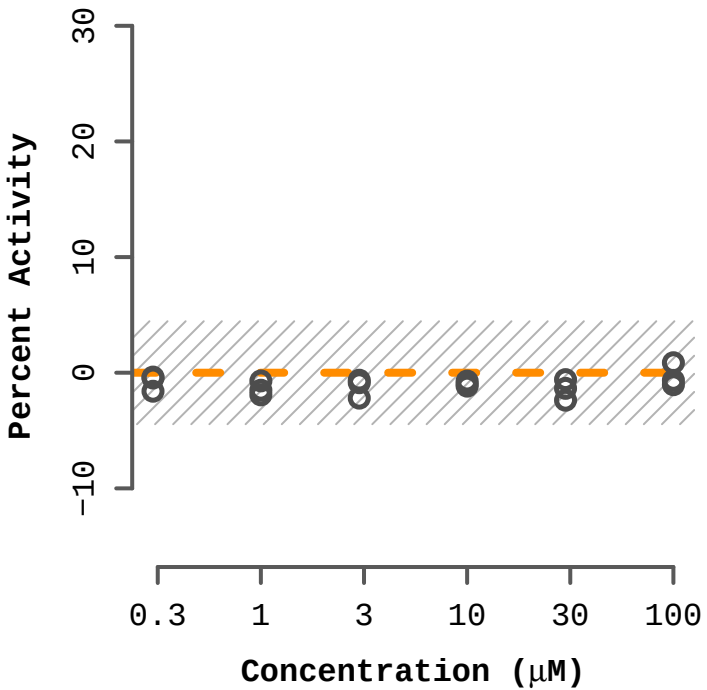
	tp	ga	gw
val:	82.4	1.91	0.721
sd:	24.7	0.359	0.114

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	82.4	1.91	0.721	3.85	4.58
sd:	24.7	0.359	0.114	2840	7010

	CNST	HILL	GNLS
AIC:	167.71	106.89	110.89
PROB:	0	0.88	0.12
RMSE:	25.35	6.18	6.18

MAX_MEAN: 52 MAX_MED: 45.9 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

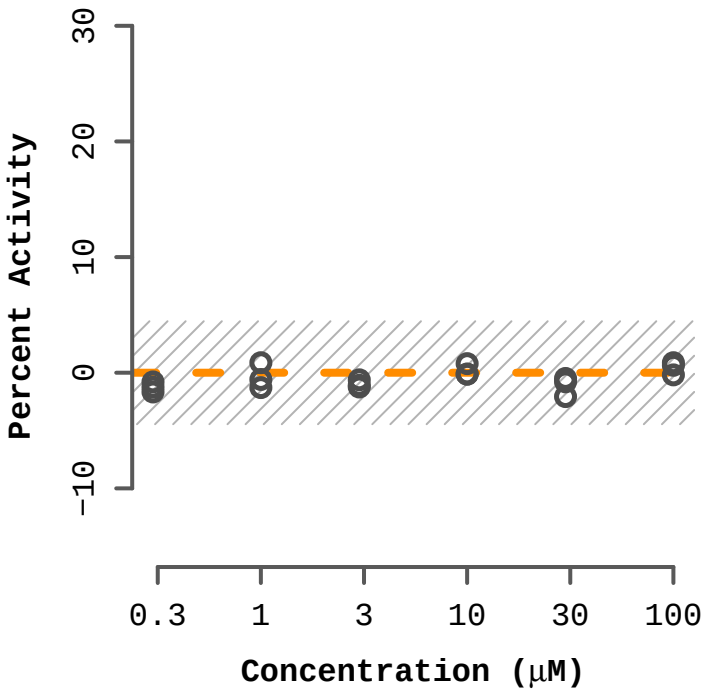
NAME: 2,4,6−Trimethylbenzoic acid
CHID: 48200 CASRN: 480−63−7
SPID(S): TP0000768E08
M4ID: 10642604

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	63.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: −0.274 MAX_MED: −0.454 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

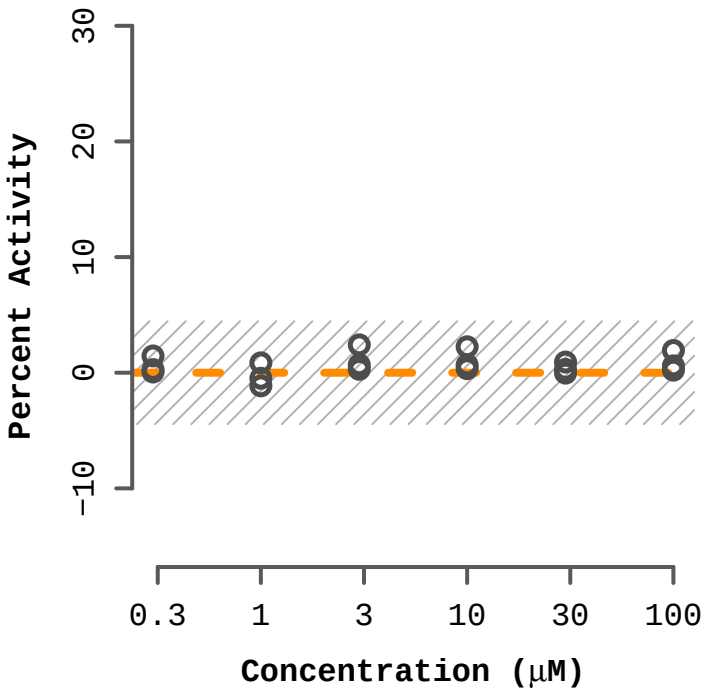
NAME: Cyclobutyl phenyl ketone
CHID: 48201 CASRN: 5407-98-7
SPID(S): TP0000764F01
M4ID: 10643841

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: 0.445 MAX_MED: 0.645 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

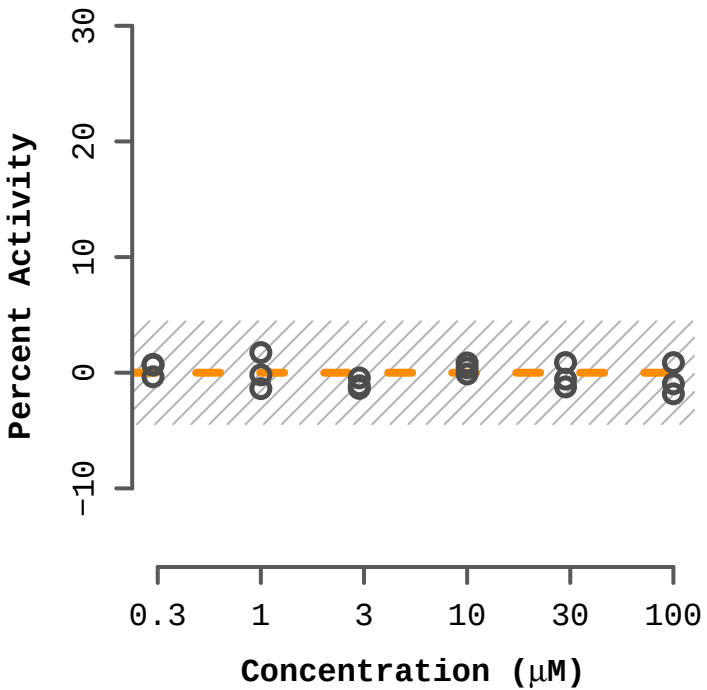
NAME: Isopropyl phenyl ketone
CHID: 48202 CASRN: 611-70-1
SPID(S): TP0000763C03
M4ID: 10643959

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	56.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: 1.14 MAX_MED: 0.695 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

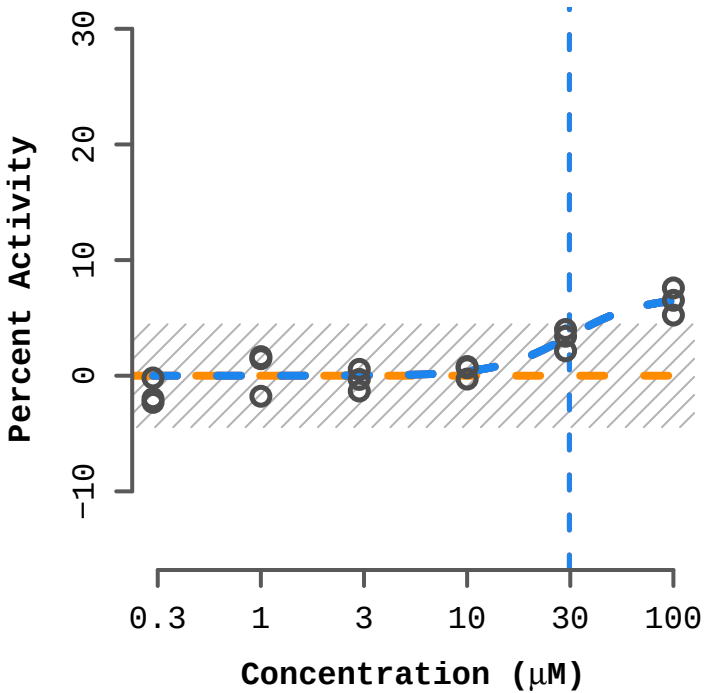
NAME: Ethyl 4-chlorophenyl ketone
CHID: 48203 CASRN: 6285-05-8
SPID(S): TP0000761C08
M4ID: 10644122

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	55.5	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: 0.389 MAX_MED: 0.66 BMAD: 1.48

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ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    4-Butylcyclohexanol
CHID:    48204   CASRN: 70568-60-4
SPID(S): TP0000764D01
M4ID:    10643865

HILL MODEL (in red):
      tp       ga       gw
val:  6.85     1.5      2.47
sd:   1.16     0.104    1.48

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  6.85     1.5      2.47     3.22     4.58
sd:   1.16     0.105    1.48     1160     4400

      CNST        HILL        GNLS
AIC:  94.06       66.83       70.83
PROB: 0           0.88        0.12
RMSE: 3.17        1.17        1.17

MAX_MEAN: 6.45      MAX_MED: 6.52      BMAD: 1.48
```
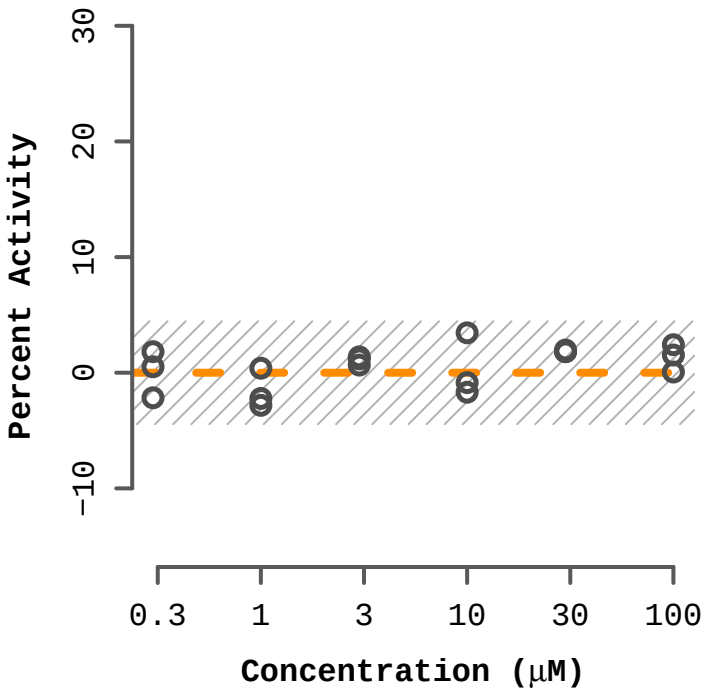



ASSAY: AEID747 (OT_ER_ERbERb_1440)

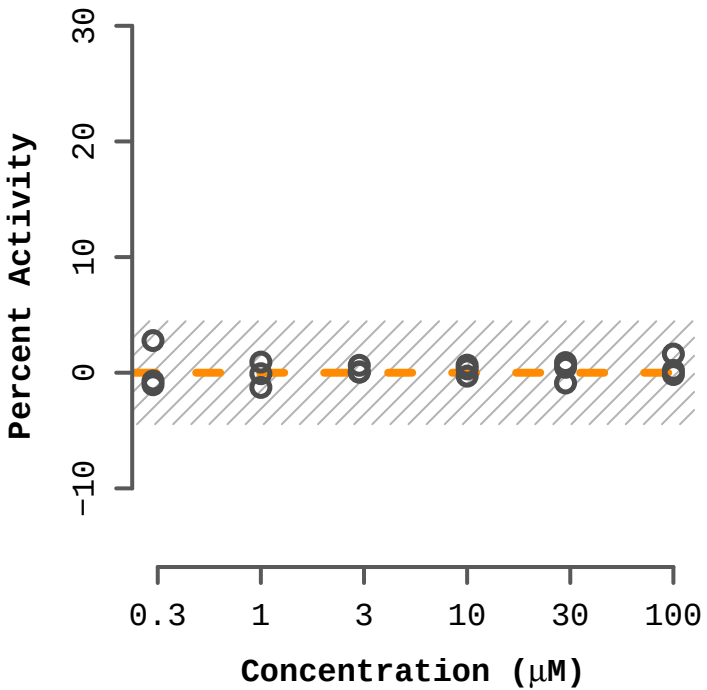
NAME: 4-Chloropentylbenzene
CHID: 48206 **CASRN:** 79098-20-7
SPID(S): TP0000767C05
M4ID: 10642715

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.82	NA	NA

MAX_MEAN: 1.87 **MAX_MED:** 1.82 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

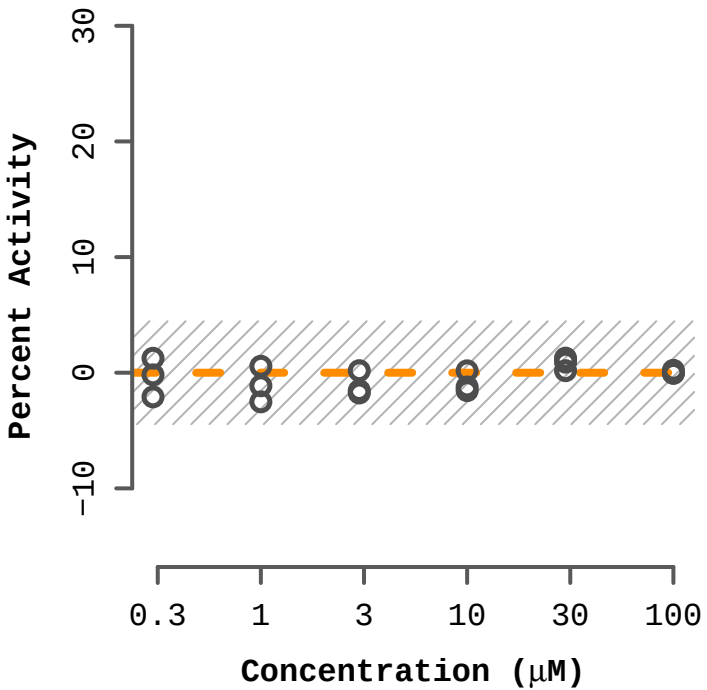
NAME: Diphenyl phosphate
CHID: 48207 CASRN: 838-85-7
SPID(S): TP0000764H01
M4ID: 10642911

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	51.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: 0.557 MAX_MED: 0.469 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

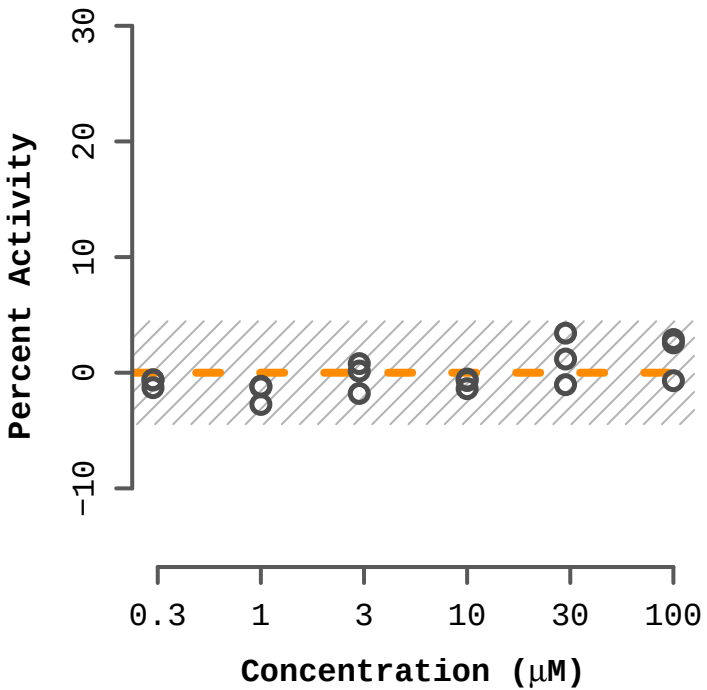
NAME: Methyl 2-methylbenzoate
CHID: 48208 CASRN: 89-71-4
SPID(S): TP0000765E02
M4ID: 10642862

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	61.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: 0.788 MAX_MED: 0.917 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

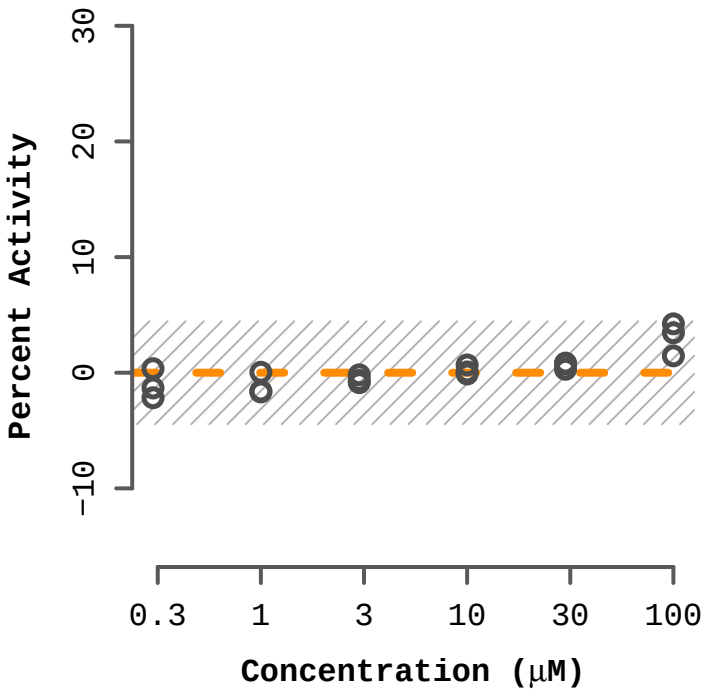
NAME: tert-Butyl phenyl ketone
CHID: 48209 CASRN: 938-16-9
SPID(S): TP0000762F12
M4ID: 10643998

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	72.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.65	NA	NA

MAX_MEAN: 1.59 MAX_MED: 2.58 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

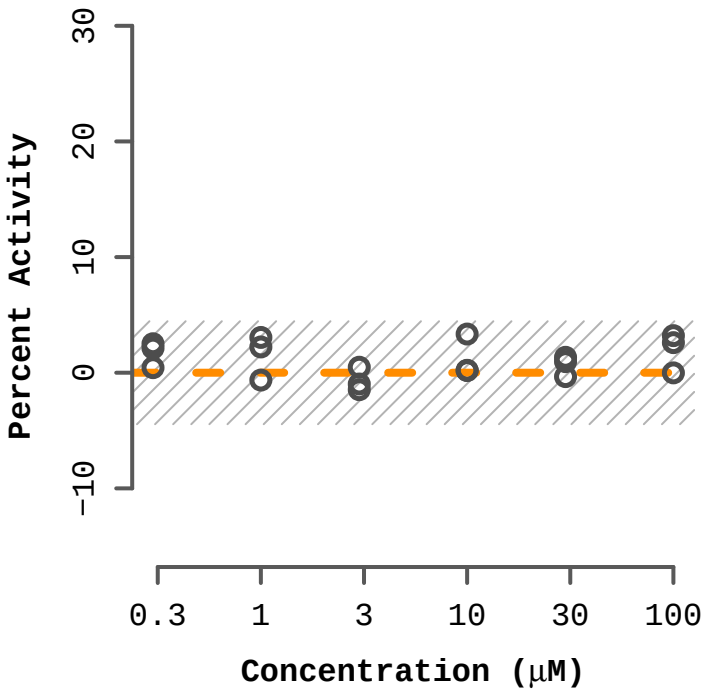
NAME: Phenyl benzoate
CHID: 48210 CASRN: 93-99-2
SPID(S): TP0000768D09
M4ID: 10642615

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	68.78	NA	NA
PROB:	1	NA	NA
RMSE:	1.61	NA	NA

MAX_MEAN: 3.05 MAX_MED: 3.46 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

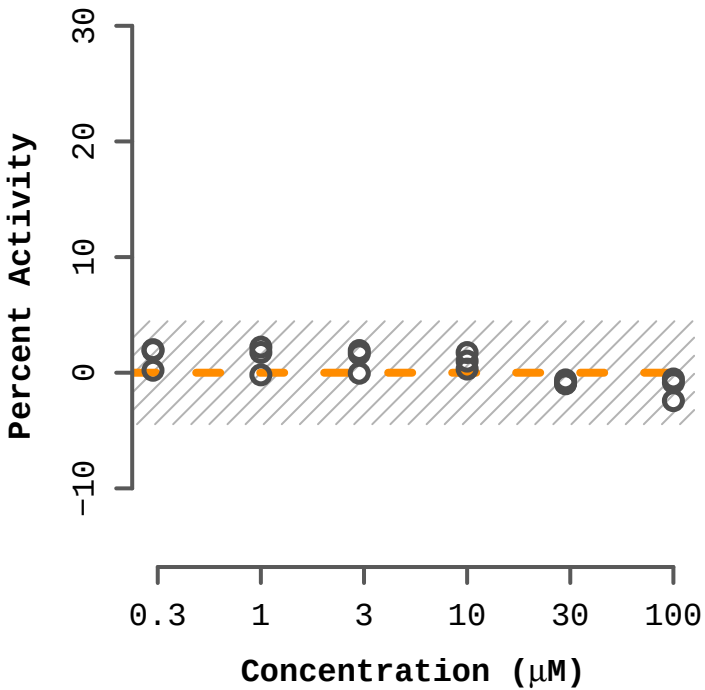
NAME: Ethyl 4-methylbenzoate
CHID: 48211 CASRN: 94-08-6
SPID(S): TP0000765H02
M4ID: 10642826

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	76.51	NA	NA
PROB:	1	NA	NA
RMSE:	1.83	NA	NA

MAX_MEAN: 1.93 MAX_MED: 2.61 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

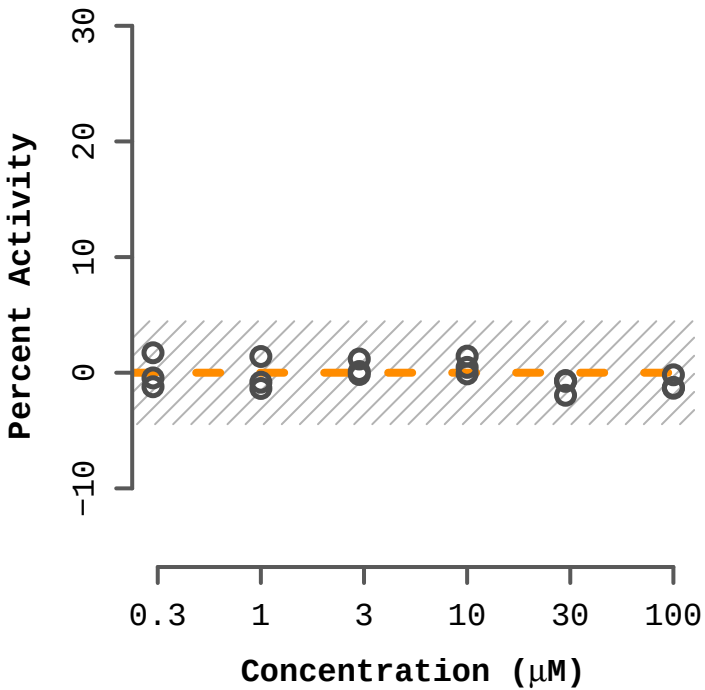
NAME: PharmaGSID_48505
CHID: 48505 CASRN: NOCAS_48505
SPID(S): TP0000799B12
M4ID: 10642447

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.4	NA	NA

MAX_MEAN: 1.38 MAX_MED: 1.91 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

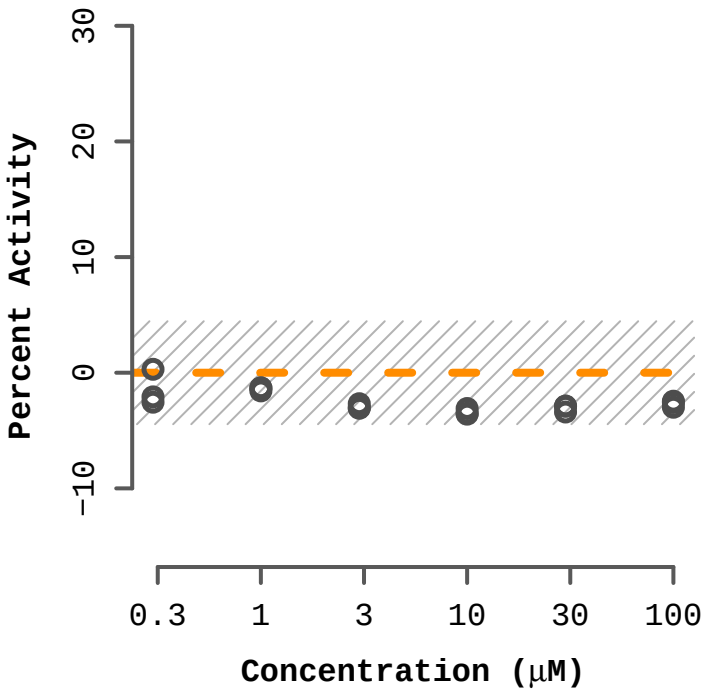
NAME: PharmaGSID_48506
CHID: 48506 CASRN: 588941-45-1
SPID(S): TP0000786G01
M4ID: 10642460

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	58.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: 0.604 MAX_MED: 0.466 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

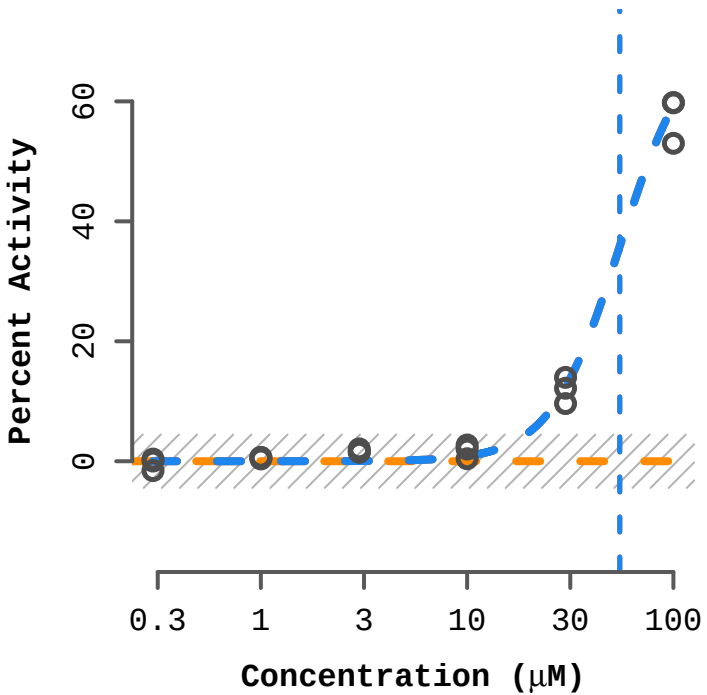
NAME: PharmaGSID_48507
CHID: 48507 CASRN: NOCAS_48507
SPID(S): TP0000786H04
M4ID: 10642452

HILL MODEL: Not applicable.

GAIN−LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	92.02	NA	NA
PROB:	1	NA	NA
RMSE:	2.65	NA	NA

MAX_MEAN: −1.4 MAX_MED: −1.32 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PharmaGSID_48509
CHID: 48509 CASRN: NOCAS_48509
SPID(S): TP0000786B03
M4ID: 10642487

HILL MODEL (in red):

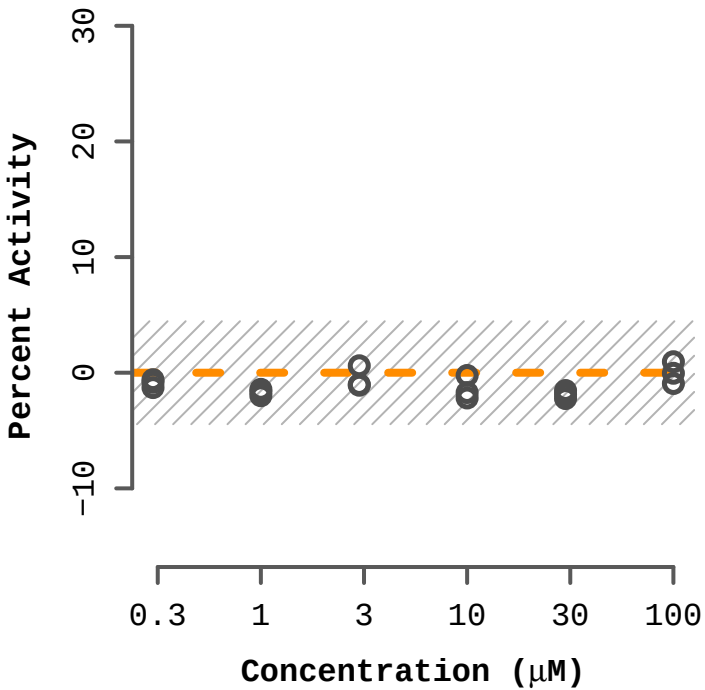
	tp	ga	gw
val:	71.8	1.74	2.59
sd:	14	0.113	0.756

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	71.8	1.74	2.59	3.65	5.24
sd:	14	0.113	0.755	2080	6630

	CNST	HILL	GNLS
AIC:	158.47	78.82	82.82
PROB:	0	0.88	0.12
RMSE:	24.06	1.92	1.92

MAX_MEAN: 57.5 MAX_MED: 59.8 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

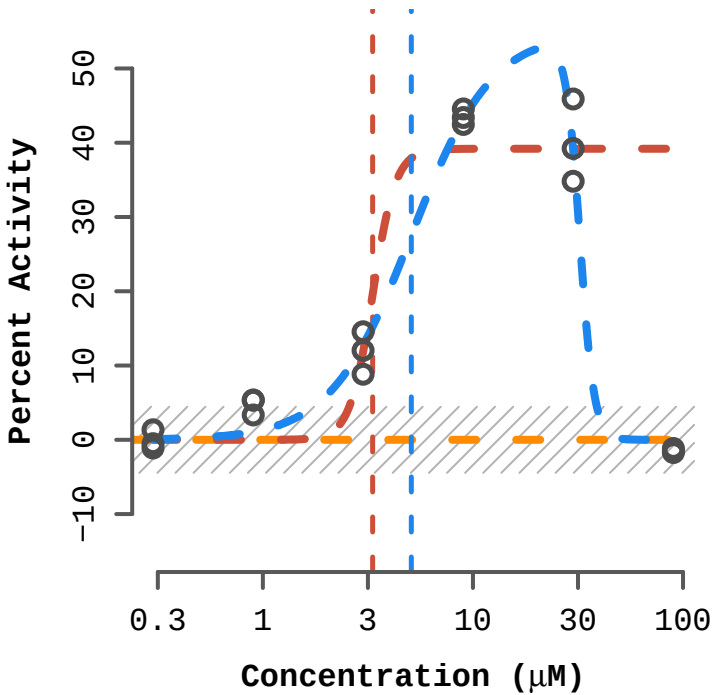
NAME: PharmaGSID_48510
CHID: 48510 CASRN: 460081-99-6
SPID(S): TP0000786G06
M4ID: 10642457

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	67.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.38	NA	NA

MAX_MEAN: −0.00564 MAX_MED: −0.044 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PharmaGSID_48511
CHID: 48511 CASRN: 1062243-51-9
SPID(S): TP0000786F04
M4ID: 10642464

HILL MODEL (in red):

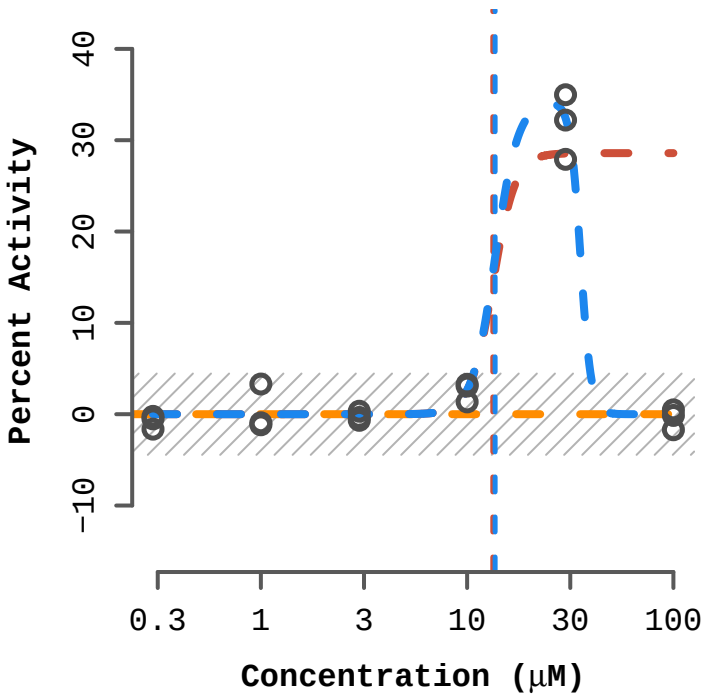
	tp	ga	gw
val:	39.2	0.523	8
sd:	3.45	0.0893	15.1

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	55.1	0.707	2.26	1.51	13
sd:	19.4	0.188	1.16	0.0115	13.3

	CNST	HILL	GNLS
AIC:	168.73	152.03	99.83
PROB:	0	0	1
RMSE:	24.77	16.93	2.77

MAX_MEAN: 43.5 MAX_MED: 43.4 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: Ro 23-7637
CHID: 48512 CASRN: 107071-66-9
SPID(S): TP0000786E06
M4ID: 10642469

HILL MODEL (in red):

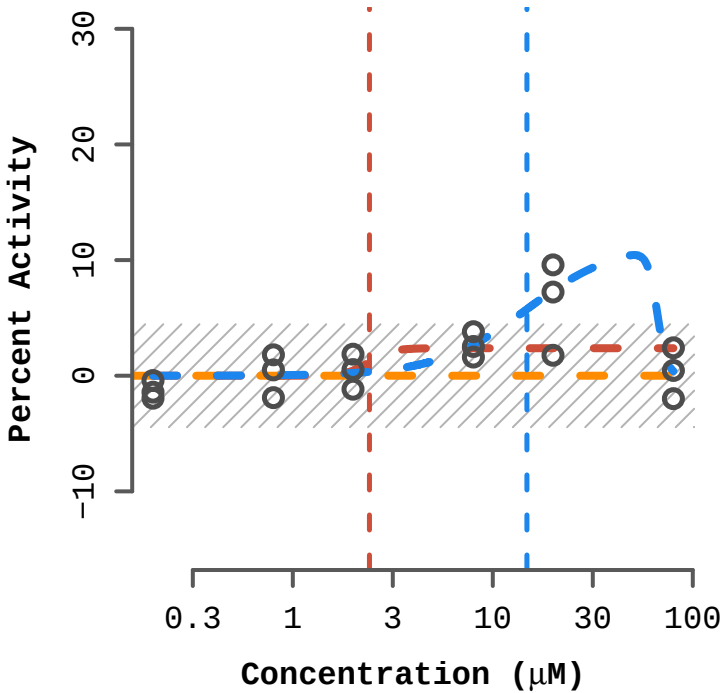
	tp	ga	gw
val:	28.6	1.12	8
sd:	3.78	0.105	6.36

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	34.3	1.14	7.94	1.55	17.1
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	132.29	137.87	79.09
PROB:	0	0	1
RMSE:	13.09	12.03	1.65

MAX_MEAN: 31.7 MAX_MED: 32.2 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PharmaGSID_48513
CHID: 48513 CASRN: 825643-57-0
SPID(S): TP0000786E01
M4ID: 10642472

HILL MODEL (in red):

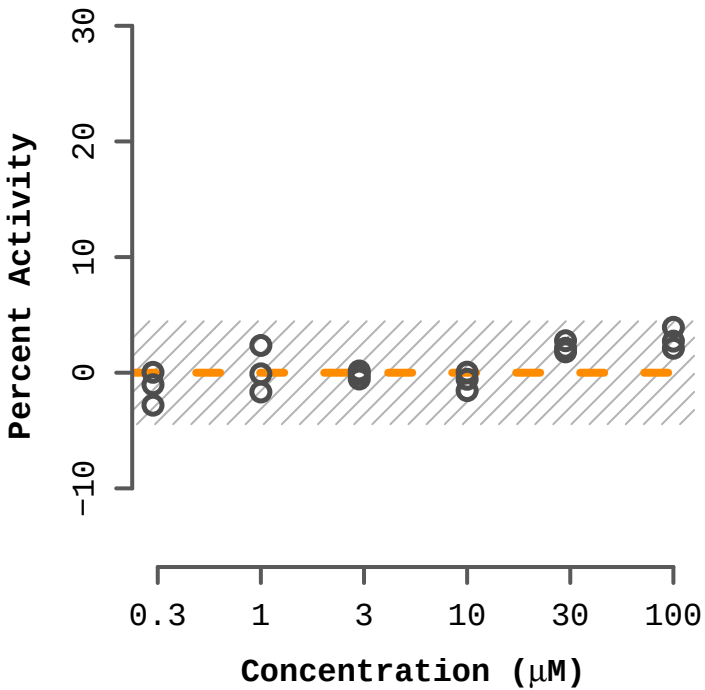
	tp	ga	gw
val:	2.38	0.383	7.9
sd:	0.759	1.75	169

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	11.5	1.17	1.93	1.82	17.7
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	93.24	90.73	85.71
PROB:	0.02	0.07	0.91
RMSE:	3.33	2.57	1.92

MAX_MEAN: 6.2 MAX_MED: 7.24 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

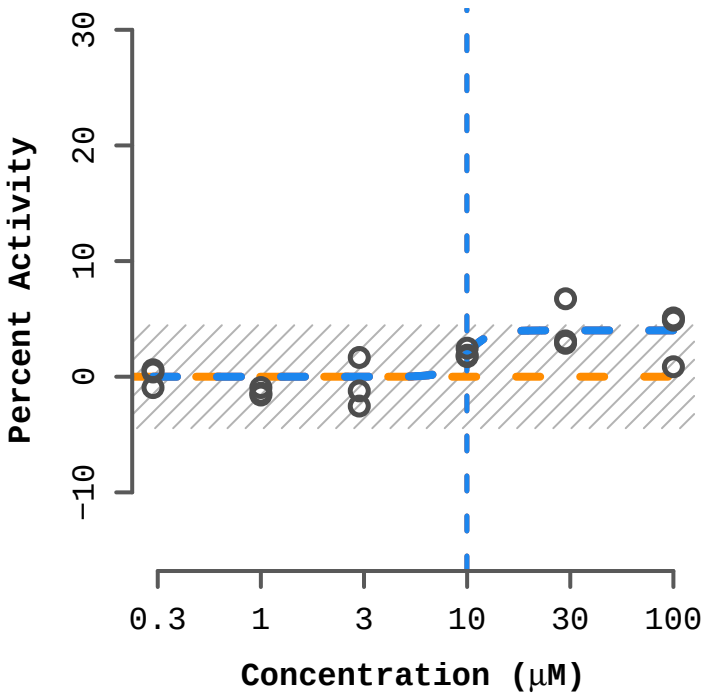
NAME: PharmaGSID_48514
CHID: 48514 **CASRN:** NOCAS_48514
SPID(S): TP0000786E07
M4ID: 10642468

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	77.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.87	NA	NA

MAX_MEAN: 2.93 **MAX_MED:** 2.73 **BMAD:** 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PharmaGSID_48516
CHID: 48516 CASRN: NOCAS_48516
SPID(S): TP0000786F07
M4ID: 10642461

HILL MODEL (in red):

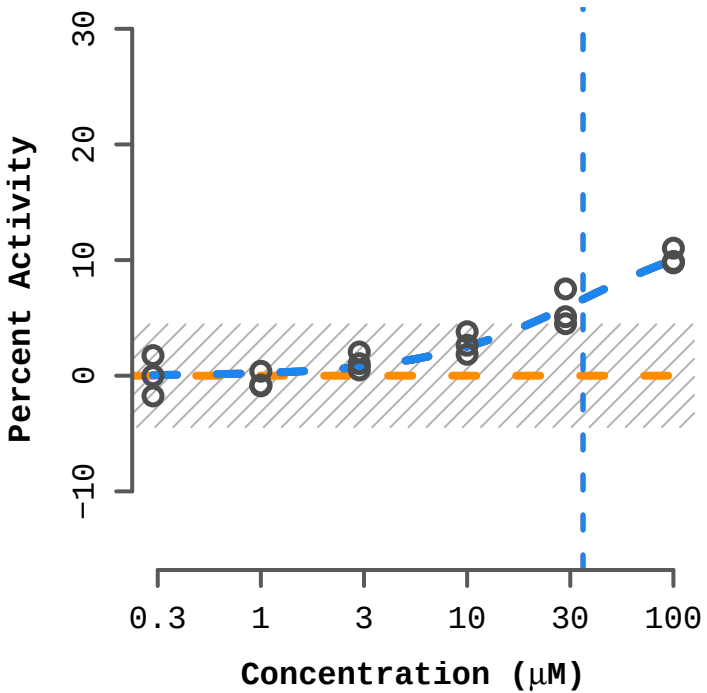
	tp	ga	gw
val:	4	0.999	7.99
sd:	0.729	0.0438	126

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	4	0.999	7.98	4	3.59
sd:	0.729	0.0439	124	1120	2020

	CNST	HILL	GNLS
AIC:	91.05	74.47	78.47
PROB:	0	0.88	0.12
RMSE:	2.83	1.47	1.47

MAX_MEAN: 4.25 MAX_MED: 4.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: PharmaGSID_48518
CHID: 48518 CASRN: NOCAS_48518
SPID(S): TP0000786G08
M4ID: 10642455

HILL MODEL (in red):

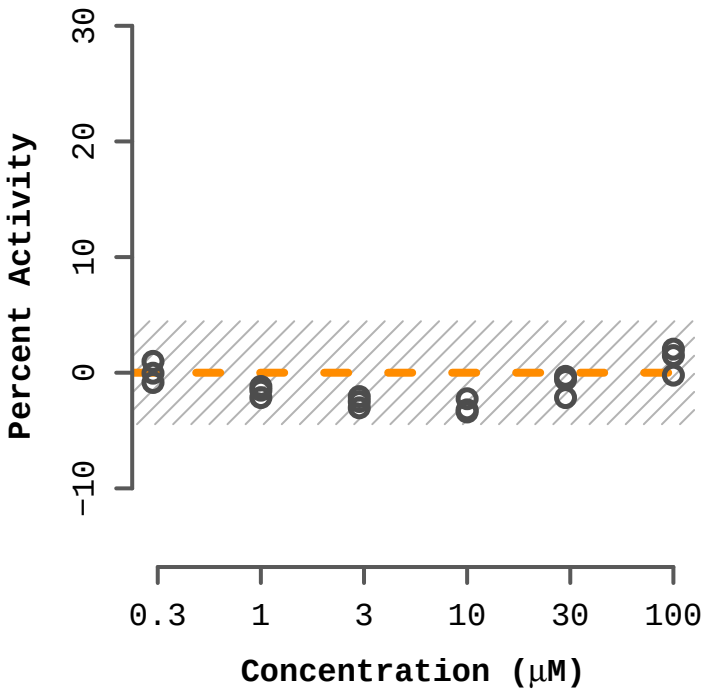
	tp	ga	gw
val:	13.2	1.56	1.12
sd:	2.79	0.223	0.256

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	13.2	1.56	1.12	3.32	6.53
sd:	2.79	0.223	0.256	1720	8520

	CNST	HILL	GNLS
AIC:	110.73	61.98	65.98
PROB:	0	0.88	0.12
RMSE:	5.03	1.02	1.02

MAX_MEAN: 10.2 MAX_MED: 9.88 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

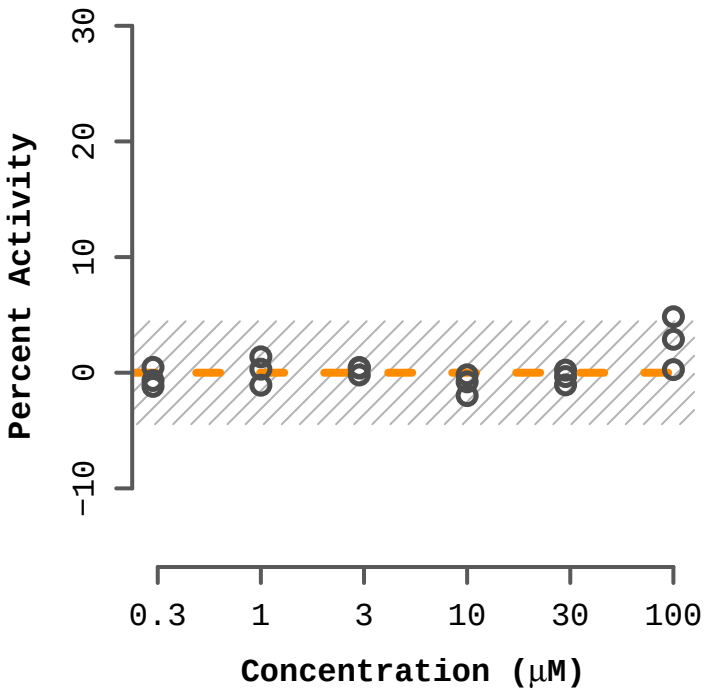
NAME: PharmaGSID_48519
CHID: 48519 CASRN: 686756-87-6
SPID(S): TP0000799C02
M4ID: 10642446

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	79.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.94	NA	NA

MAX_MEAN: 1.11 MAX_MED: 1.49 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

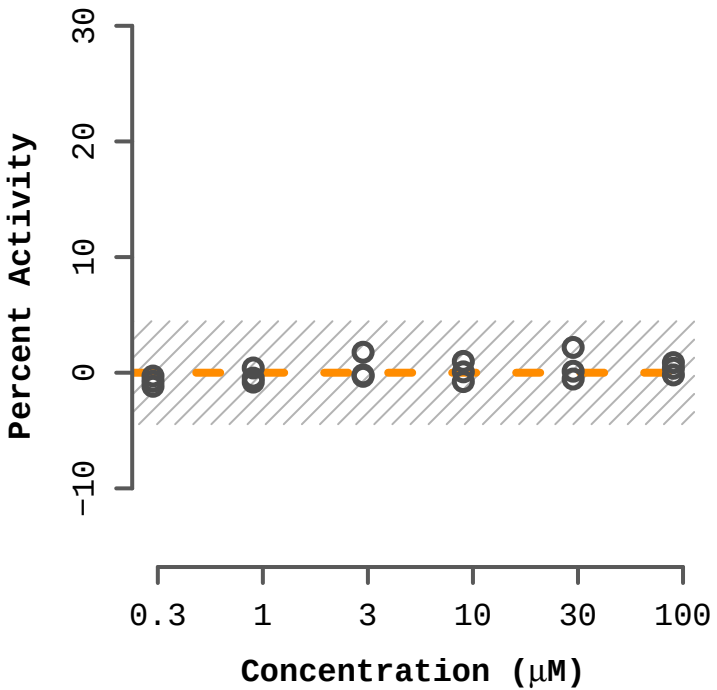
NAME: Piragliatin
CHID: 48520 CASRN: 625114-41-2
SPID(S): TP0000786G07
M4ID: 10642456

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	64.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.55	NA	NA

MAX_MEAN: 2.67 MAX_MED: 2.89 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

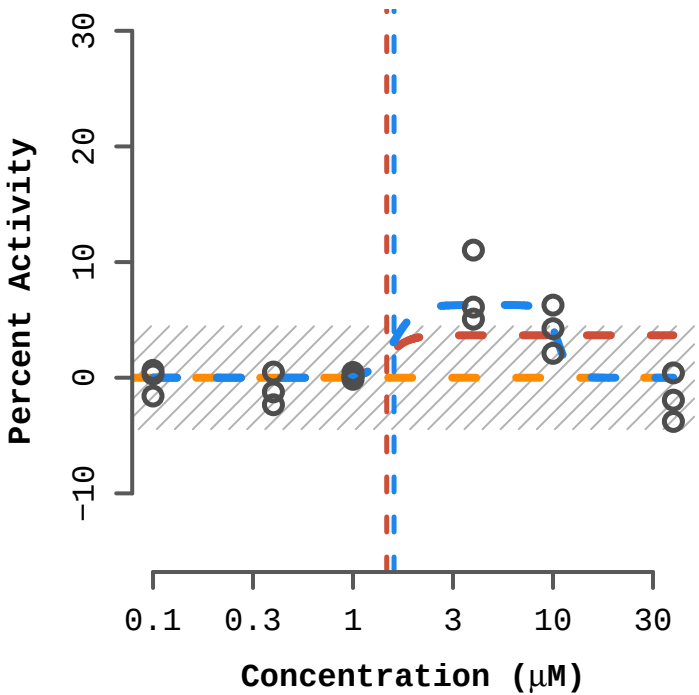
NAME: PharmaGSID_48521
CHID: 48521 CASRN: 1191914-21-2
SPID(S): TP0000799B07
M4ID: 10642448

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

	CNST	HILL	GNLS
AIC:	48.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: 0.594 MAX_MED: 0.389 BMAD: 1.48



ASSAY: AEID747 (OT_ER_ERbERb_1440)

NAME: HMR1171 trifluoroacetate (1:1)
CHID: 48522 CASRN: NOCAS_48522
SPID(S): TP0000822E01
M4ID: 10643150

HILL MODEL (in red):

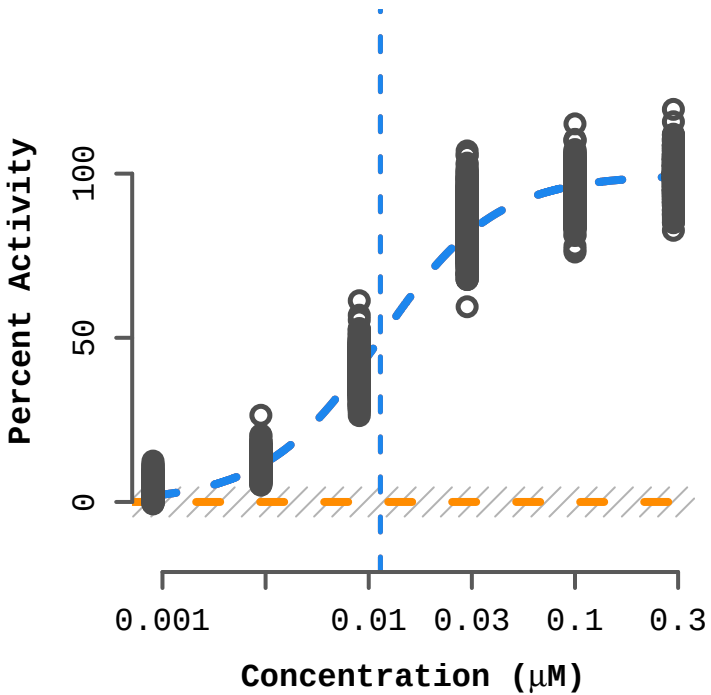
	tp	ga	gw
val:	3.67	0.169	8
sd:	1.16	0.472	18.4

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	6.29	0.205	7.97	1.02	13.4
sd:	1.21	2.53	96.7	0.202	115

	CNST	HILL	GNLS
AIC:	100.27	98.6	84.22
PROB:	0	0	1
RMSE:	3.91	3.16	1.85

MAX_MEAN: 7.41 MAX_MED: 6.11 BMAD: 1.48




```
ASSAY:   AEID747 (OT_ER_ERbERb_1440)

NAME:    17b-Estradiol (spid not in DB)
CHID:    NA      CASRN: NA
SPID(S): 17b-Estradiol
M4ID:    10644394

HILL MODEL (in red):
      tp       ga       gw
val:  99.6     -1.94    1.55
sd:   0.191    0.0029   0.0133

GAIN-LOSS MODEL (in blue):
      tp       ga       gw       la       lw
val:  99.6     -1.94    1.55     0.7      18
sd:   NA       NA       NA       NA       NA

      CNST        HILL        GNLS
AIC:  31248.84    16781.07    16785.07
PROB: 0           0.88        0.12
RMSE: 68.09       5.33        5.33

MAX_MEAN: 99.6      MAX_MED: 100       BMAD: 1.48
```