ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cadmium chloride
CHID: 20226   CASRN: 10108-64-2
SPID(S):   EPAPLT0154E01
M4ID: 30198969
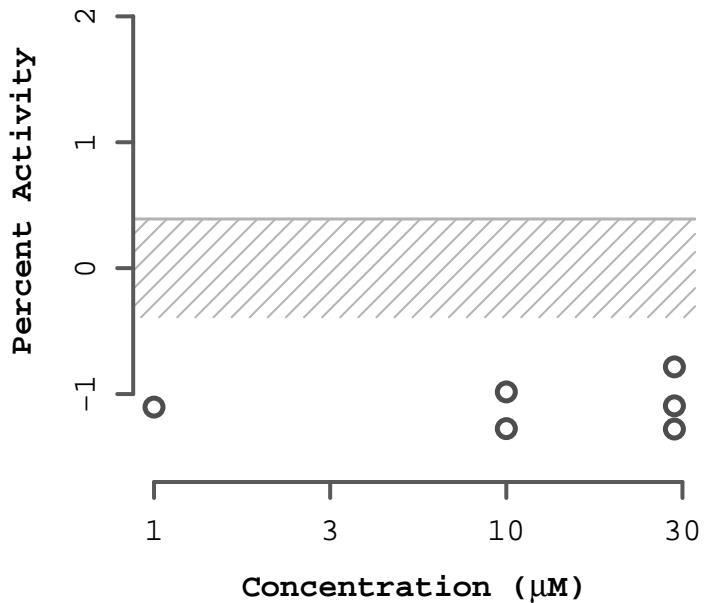
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.97   MAX_MED: -0.972   BMAD: 0.13

COFF: 0.39   HIT-CALL: -1   FITC: 2   ACTP: NA

FLAGS:

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:    Diphenolic acid
CHID:    22436    CASRN: 126-00-1
SPID(S): EPAPLT0154D01
M4ID:    30198958

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.05     MAX_MED: -1.09      BMAD: 0.13

COFF: 0.39   HIT-CALL: -1   FITC: 2     ACTP: NA

FLAGS:
```
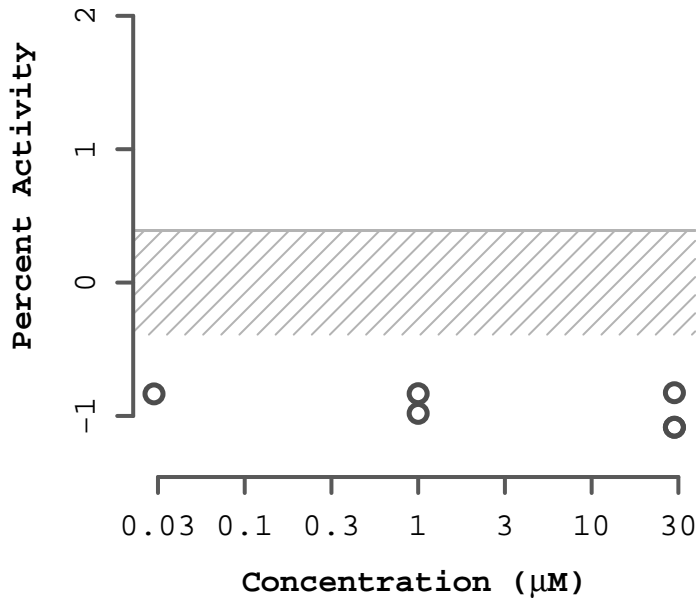
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,4-Butanediol
CHID: 24666   CASRN: 110-63-4
SPID(S): EPAPLT0154E02
M4ID: 30198970
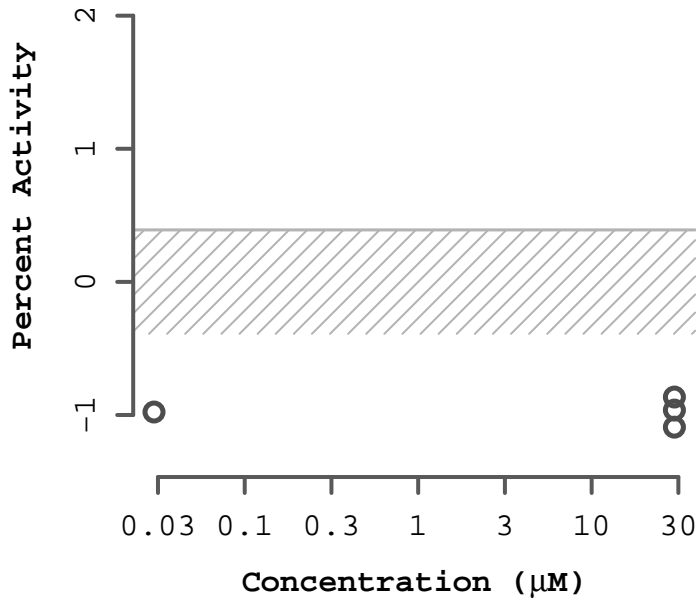
HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.834   MAX_MED: -0.834   BMAD: 0.13

COFF: 0.39   HIT-CALL: -1   FITC: 2   ACTP: NA

FLAGS:

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2-Diphenoxyethane
CHID: 26706   CASRN: 104-66-5
SPID(S): EPAPLT0154A04
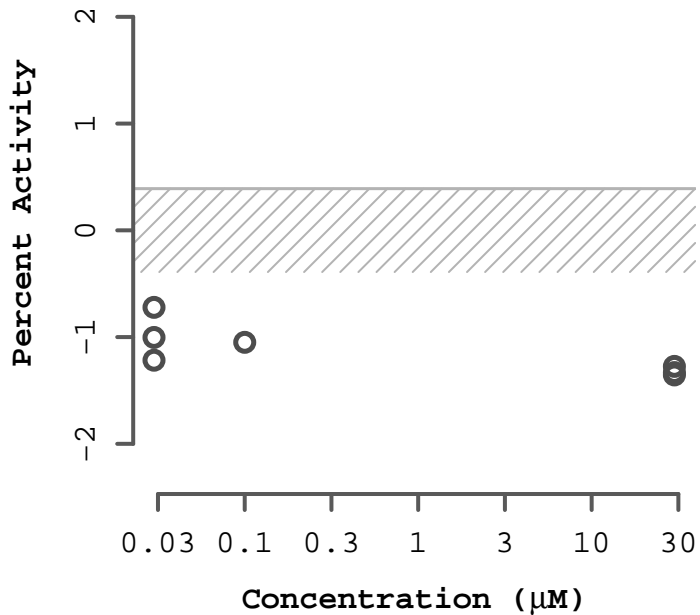M4ID: 30198930

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.973   MAX_MED: -0.963   BMAD: 0.13

COFF: 0.39   HIT-CALL: -1   FITC: 2   ACTP: NA

FLAGS:

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Trimethoxyphenylsilane
CHID: 40700   CASRN: 2996-92-1
SPID(S): EPAPLT0154H01
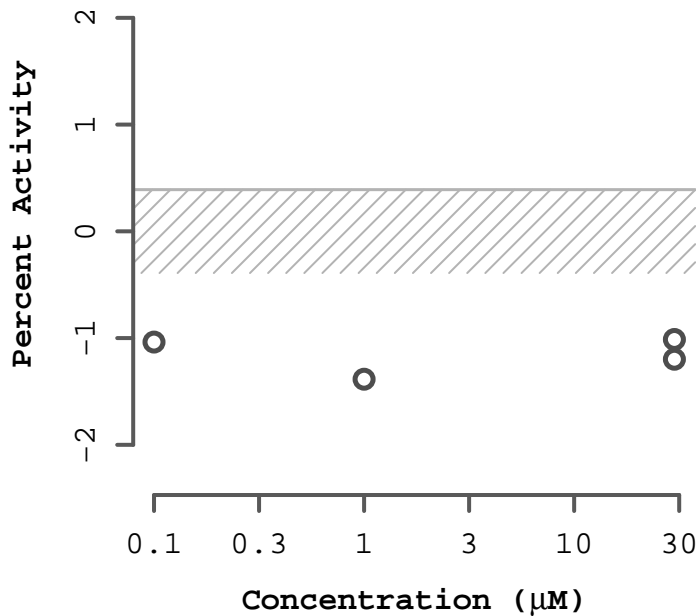M4ID: 30198998

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.98   MAX_MED: -1   BMAD: 0.13

COFF: 0.39   HIT-CALL: -1   FITC: 2   ACTP: NA

FLAGS:

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Methyl phenylacetate
CHID: 44352   CASRN: 101-41-7
SPID(S): EPAPLT0154D07
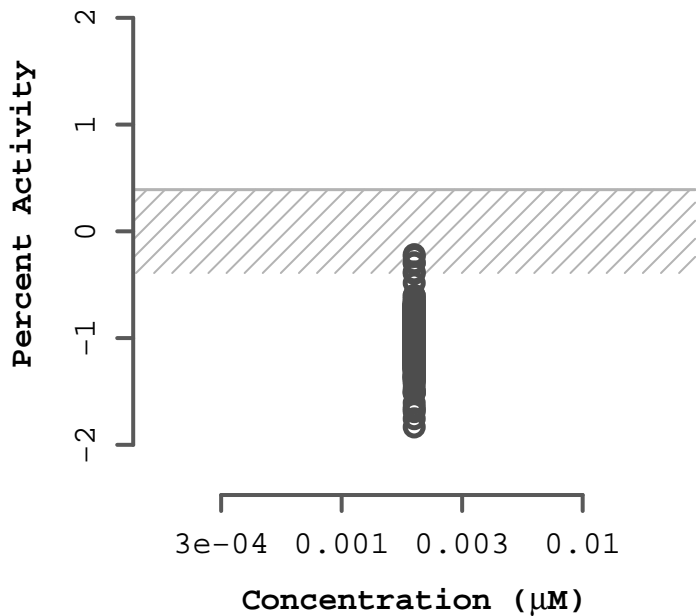M4ID: 30198964

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -1.04   MAX_MED: -1.04   BMAD: 0.13

COFF: 0.39   HIT-CALL: -1   FITC: 2   ACTP: NA

FLAGS:

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: DMSO (spid not in DB)
CHID: NA   CASRN: NA
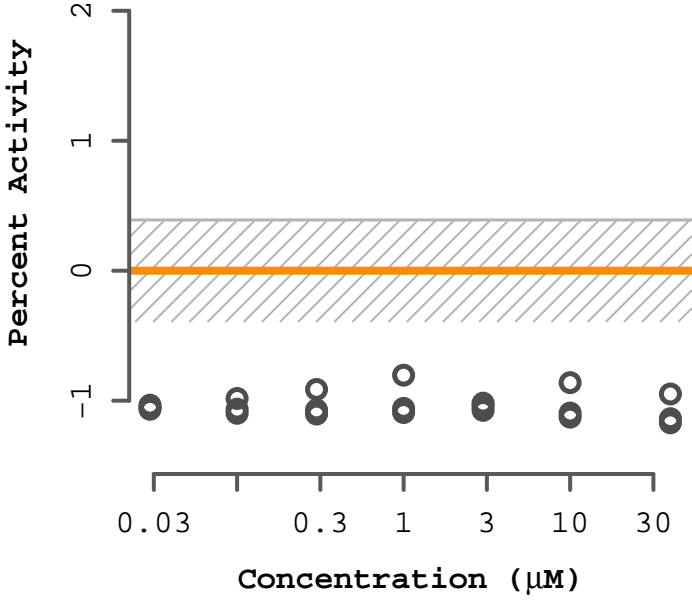SPID(S): DMSO
M4ID: 30198499

HILL MODEL: Not applicable.

GAIN-LOSS MODEL: Not applicable.

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

MAX_MEAN: -0.986   MAX_MED: -0.983   BMAD: 0.13

COFF: 0.39   HIT-CALL: -1   FITC: 2   ACTP: NA

FLAGS:

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acetamide
CHID: 20005   CASRN: 60-35-5
SPID(S): TP0001413E02
M4ID: 30198865

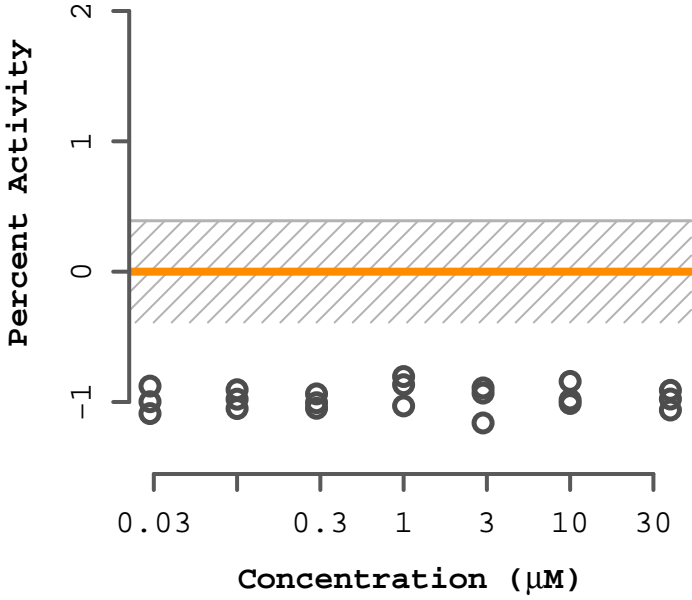HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	122	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.984   MAX_MED: -1.04   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acetaminophen
CHID: 20006   CASRN: 103-90-2
SPID(S): TP0001413C09
M4ID: 30198639
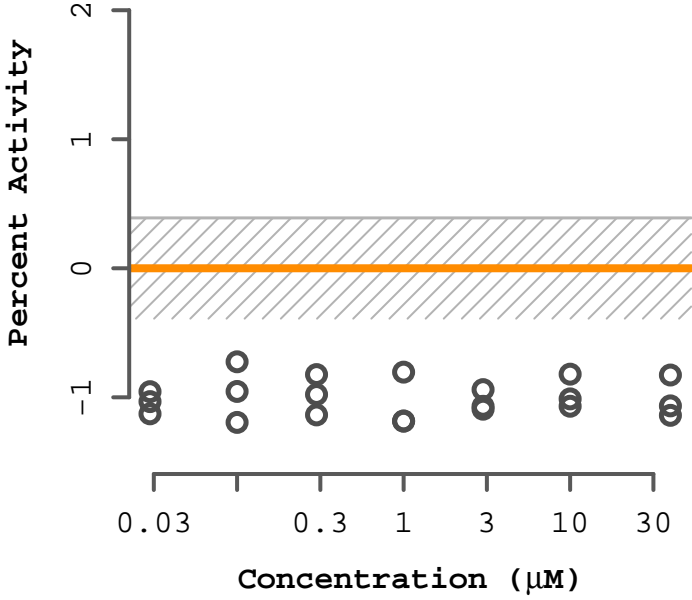
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.9   MAX_MED: -0.867   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acifluorfen
CHID: 20022   CASRN: 50594-66-6
SPID(S): TP0001414F10
M4ID: 30198555
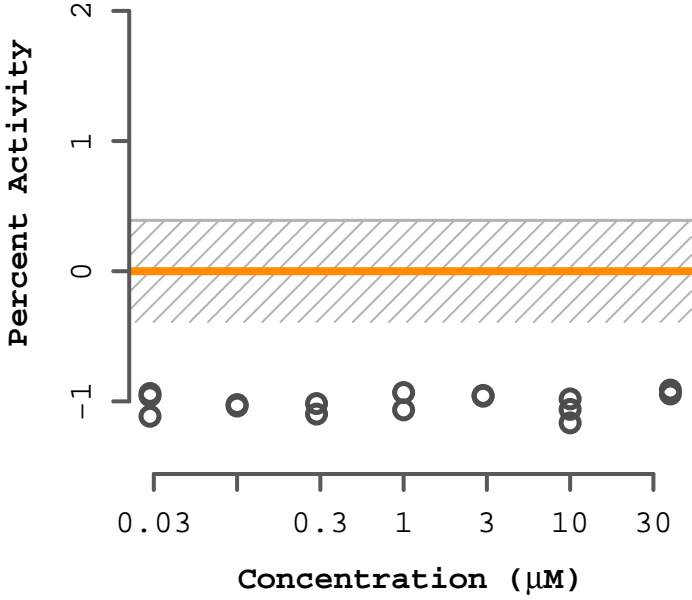
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.14	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.958   MAX_MED: -0.954   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acrylamide
CHID: 20027   CASRN: 79-06-1
SPID(S): TP0001413A02
M4ID: 30198859
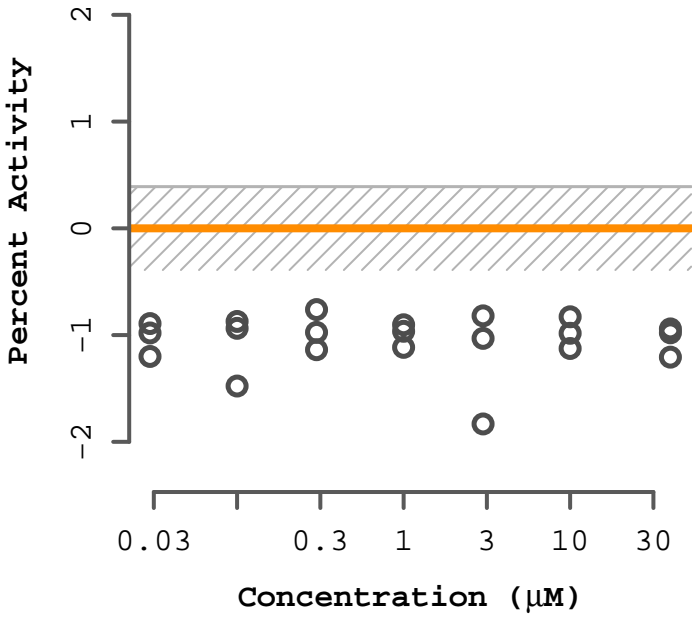
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	58.21	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.928   MAX_MED: -0.928   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Aldrin
CHID: 20040   CASRN: 309-00-2
SPID(S): TP0001412G10
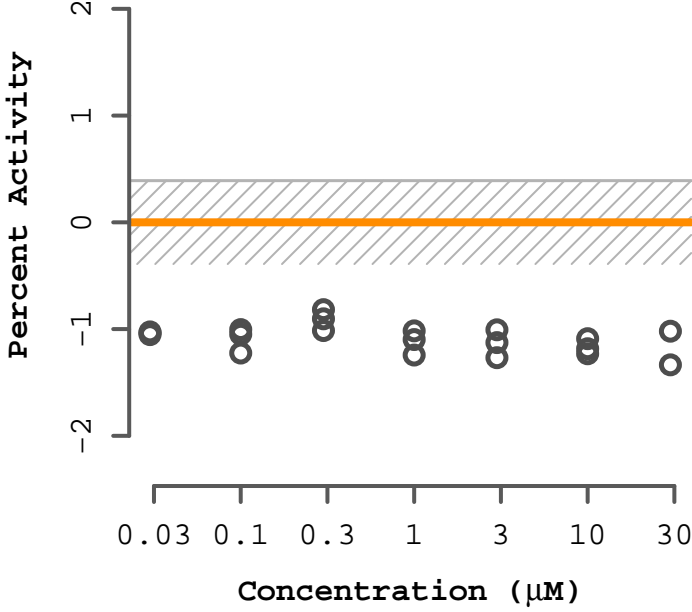M4ID: 30198675

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.02	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.957   MAX_MED: -0.936   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Amino-4-nitrophenol
CHID: 20062   CASRN: 99-57-0
SPID(S): EPAPLT0154D08
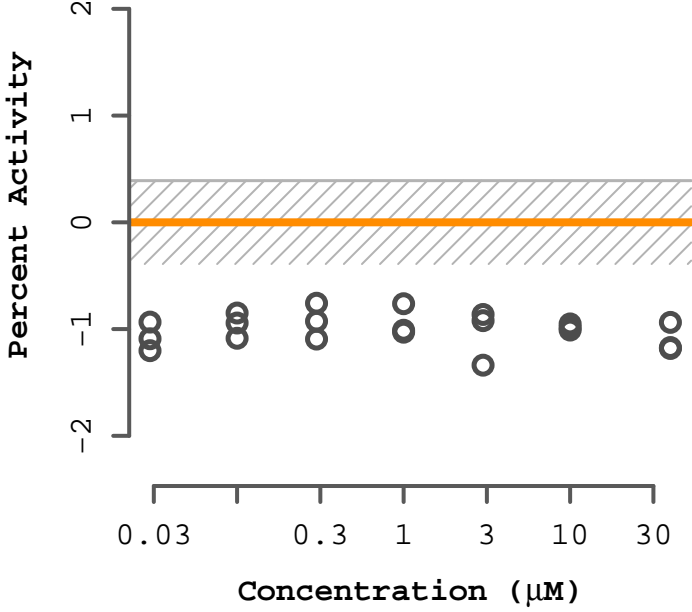M4ID: 30198965

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	89.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -0.911   MAX_MED: -0.903   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Aminoanthraquinone
CHID: 20068   CASRN: 117-79-3
SPID(S): TP0001413C04
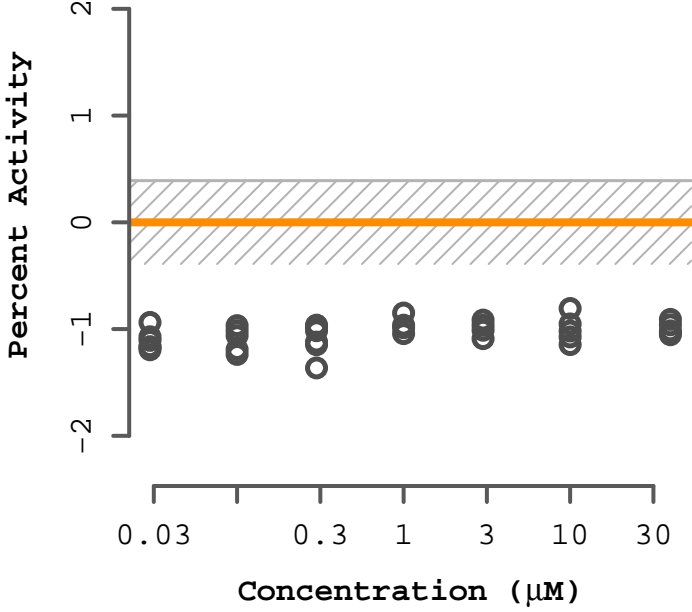M4ID: 30198640

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.926   MAX_MED: -0.921   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Amino-5-azotoluene
CHID: 20069   CASRN: 97-56-3
SPID(S): TP0001413E04
M4ID: 30198781
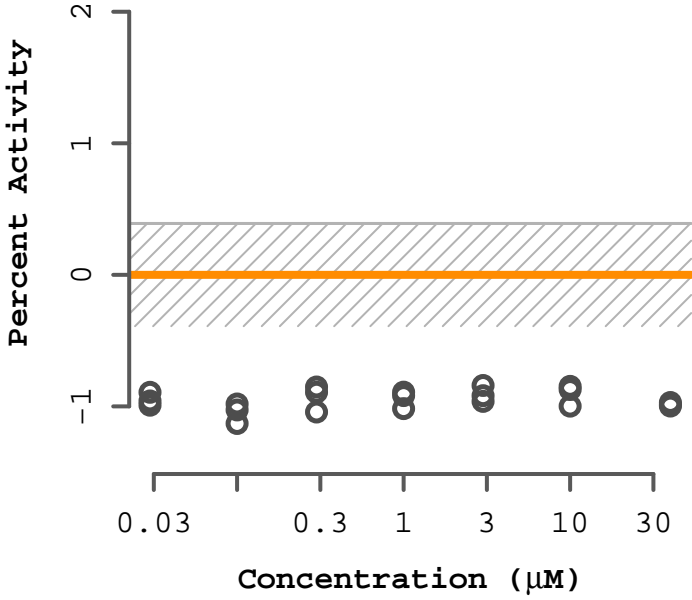
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	128.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.96   MAX_MED: -0.975   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: (E)-Anethole
CHID: 20087   CASRN: 4180-23-8
SPID(S): TP0001414D06
M4ID: 30198651
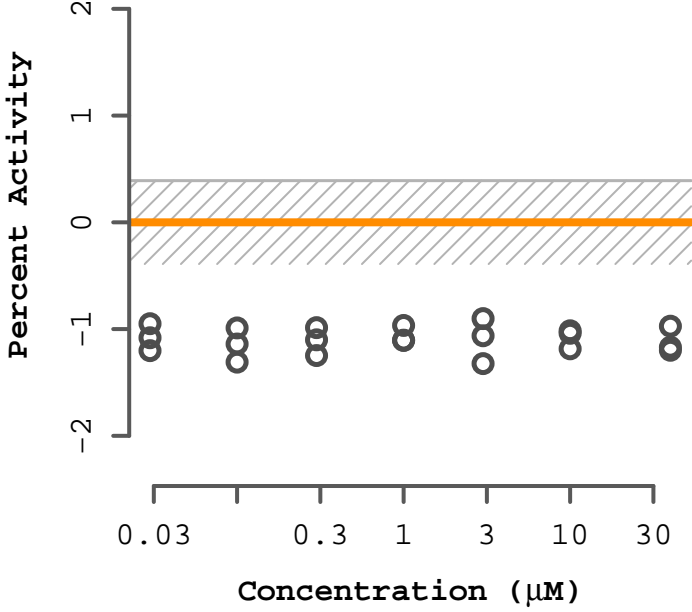
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.906   MAX_MED: -0.872   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Anilazine
CHID: 20089   CASRN: 101-05-3
SPID(S): TP0001412F05
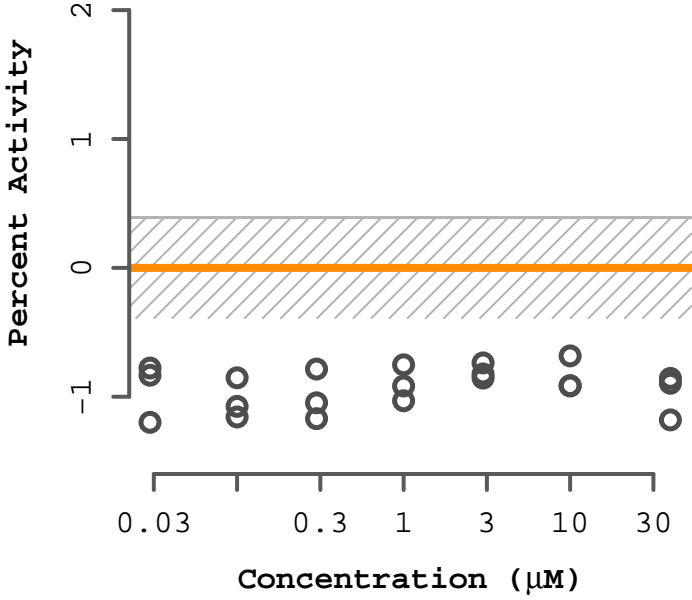M4ID: 30198543

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -1.06   MAX_MED: -1.04   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sodium L-ascorbate
CHID: 20105   CASRN: 134-03-2
SPID(S): TP0001414H01
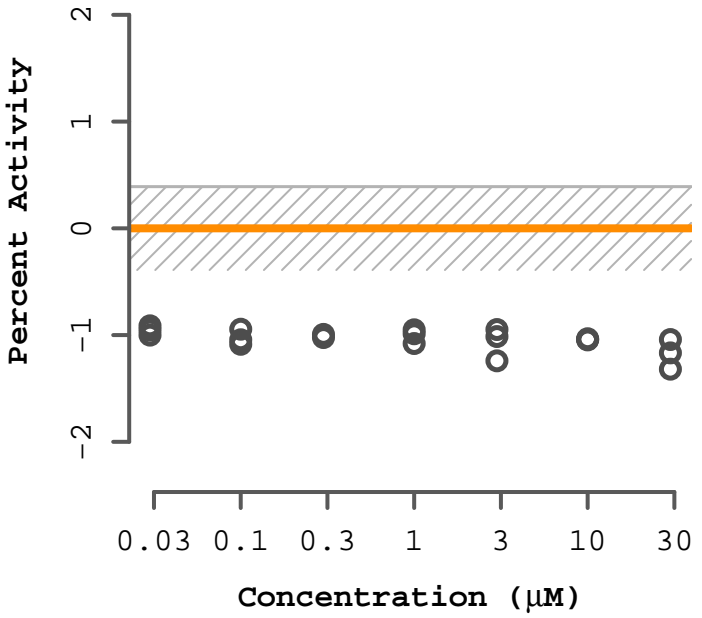M4ID: 30198796

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.805   MAX_MED: -0.823   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Aspartame
CHID: 20107   CASRN: 22839-47-0
SPID(S): EPAPLT0167D08
M4ID: 30198883
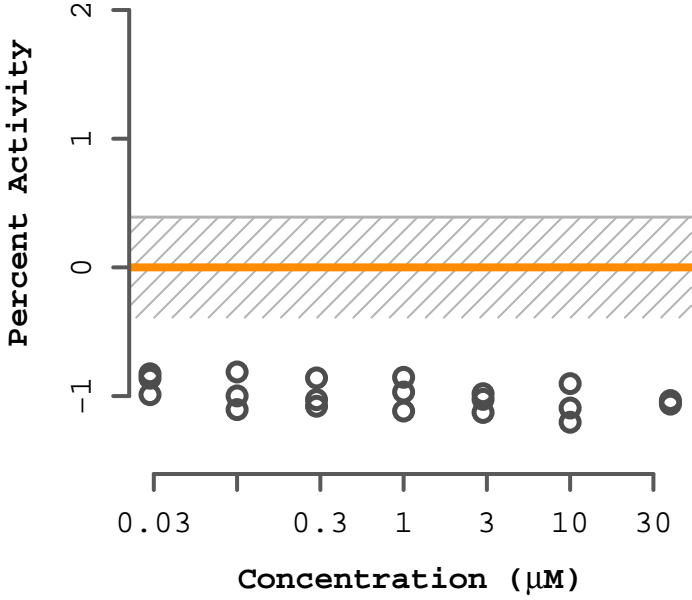
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	86.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.955   MAX_MED: -0.953   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Aspirin
CHID: 20108   CASRN: 50-78-2
SPID(S): TP0001414H08
M4ID: 30198659

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.
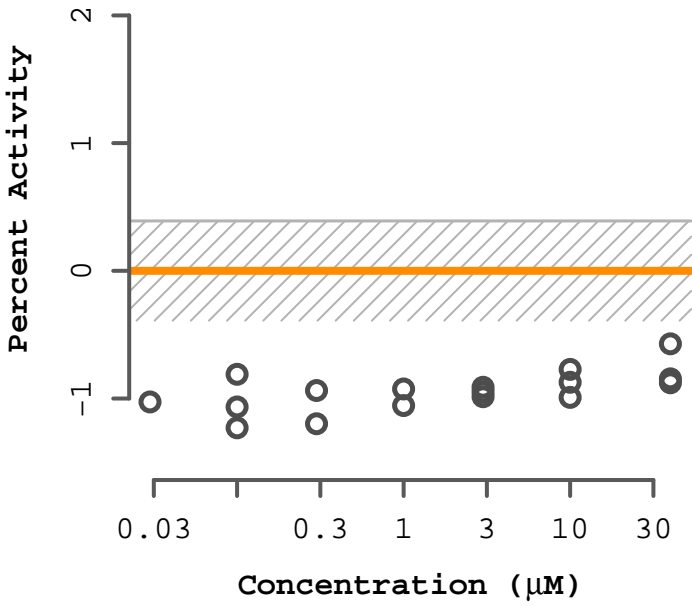
           CNST   HILL   GNLS
AIC: 70.25   NA   NA
PROB: 1   NA   NA
RMSE: 1   NA   NA

MAX_MEAN: -0.892   MAX_MED: -0.861   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Atrazine
CHID: 20112   CASRN: 1912-24-9
SPID(S): TP0001411B12
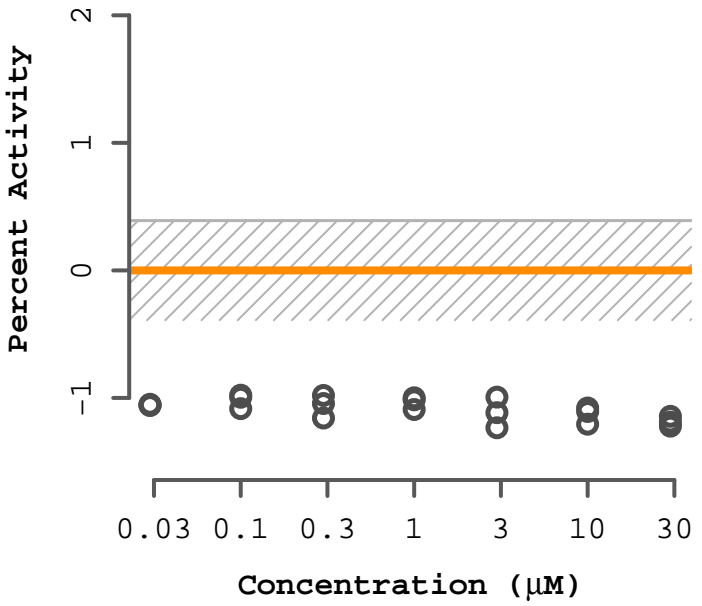M4ID: 30198589

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	52.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.765   MAX_MED: -0.846   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 5-Azacytidine
CHID: 20116   CASRN: 320-67-2
SPID(S): EPAPLT0167A06
M4ID: 30198891
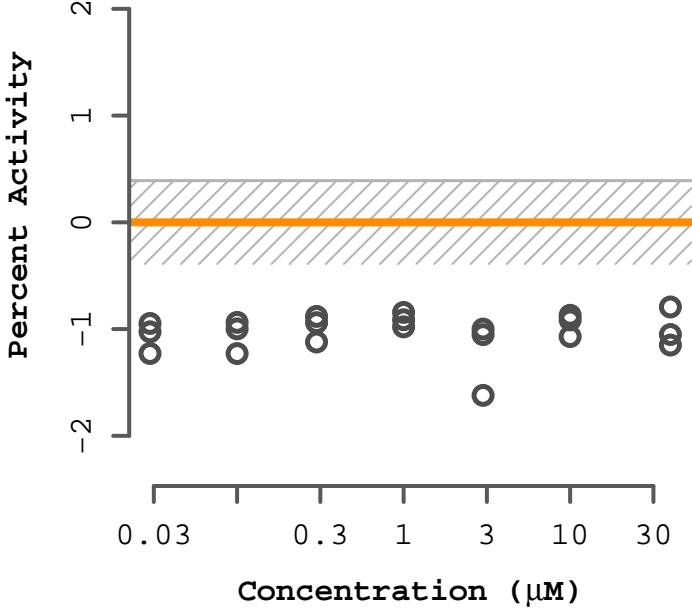
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	76.87	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -1.02   MAX_MED: -0.994   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Azathioprine
CHID: 20119   CASRN: 446-86-6
SPID(S): TP0001412G07
M4ID: 30198694
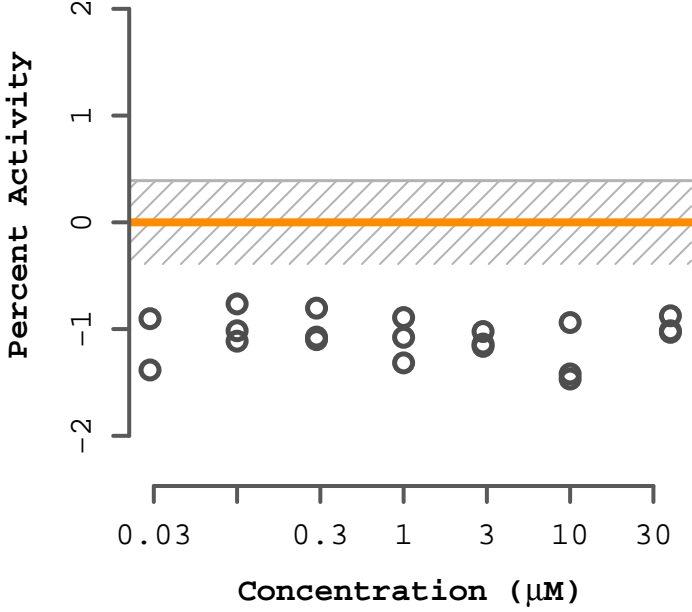
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.912   MAX_MED: -0.912   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sodium azide
CHID: 20121   CASRN: 26628-22-8
SPID(S): TP0001413C02
M4ID: 30198860
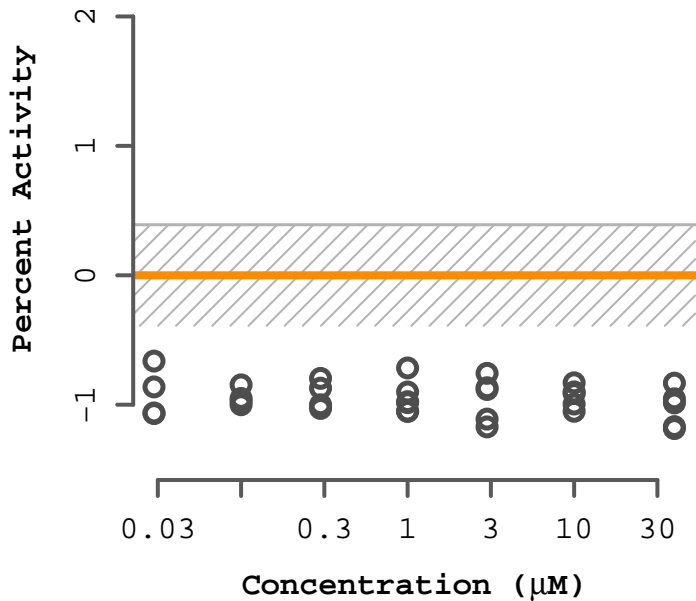
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -0.964   MAX_MED: -1.02   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Azinphos-methyl
CHID: 20122   CASRN: 86-50-0
SPID(S): TP0001413E09
M4ID: 30198653
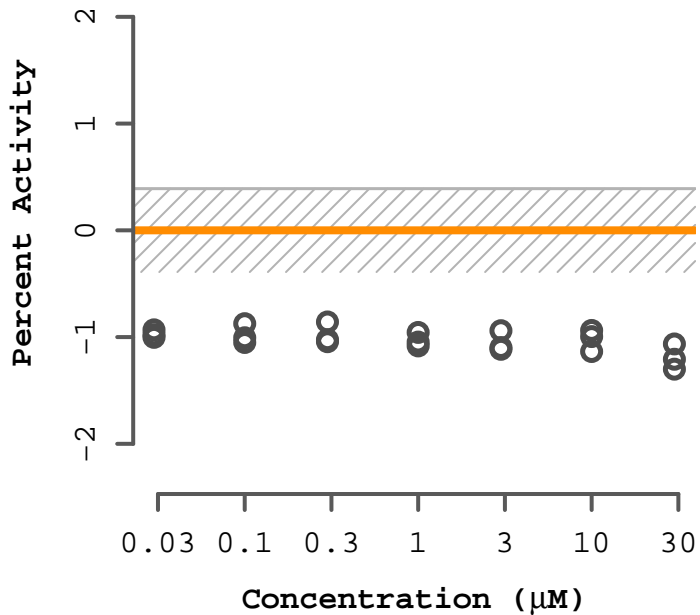
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	100.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.914   MAX_MED: -0.882   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Azinphos-methyl
CHID: 20122   CASRN: 86-50-0
SPID(S): EPAPLT0167C10
M4ID: 30198884
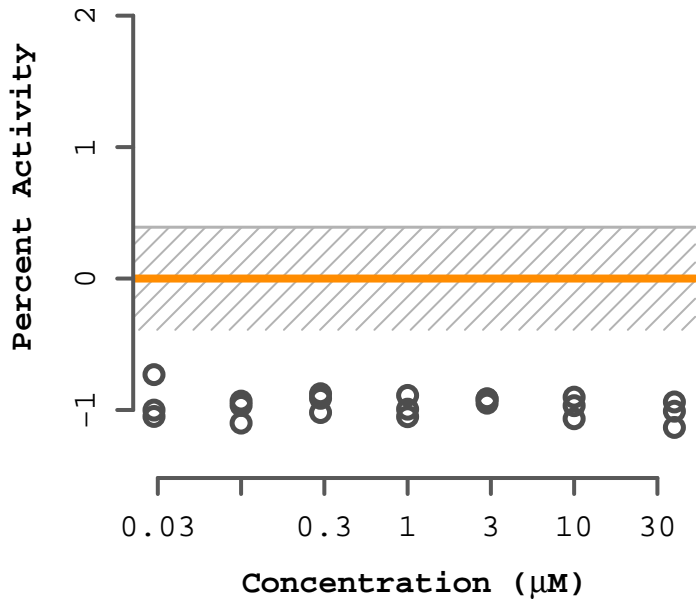
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.97   MAX_MED: -0.977   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Azobenzene
CHID: 20123   CASRN: 103-33-3
SPID(S): TP0001411G08
M4ID: 30198763
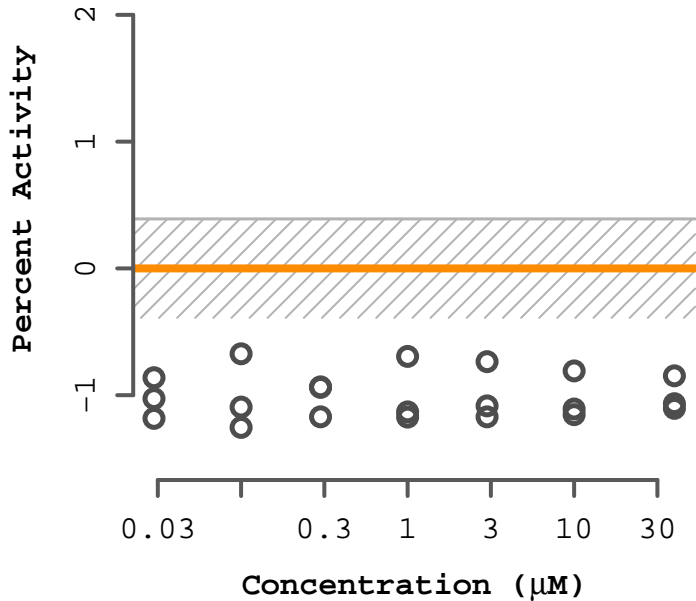
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.927   MAX_MED: -0.911   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3'-Azido-3'-deoxythymidine
CHID: 20127   CASRN: 30516-87-1
SPID(S): TP0001413H08
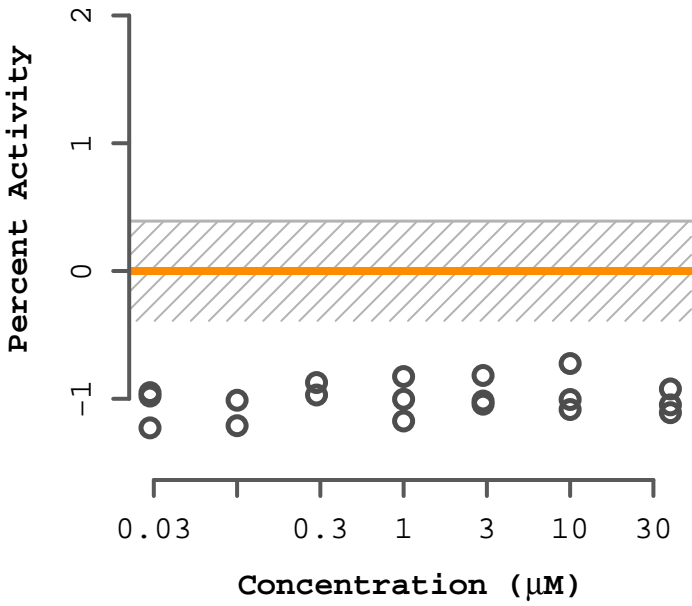M4ID: 30198806

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.997   MAX_MED: -0.938   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Benzidine
CHID: 20137   CASRN: 92-87-5
SPID(S): TP0001414E04
M4ID: 30198686

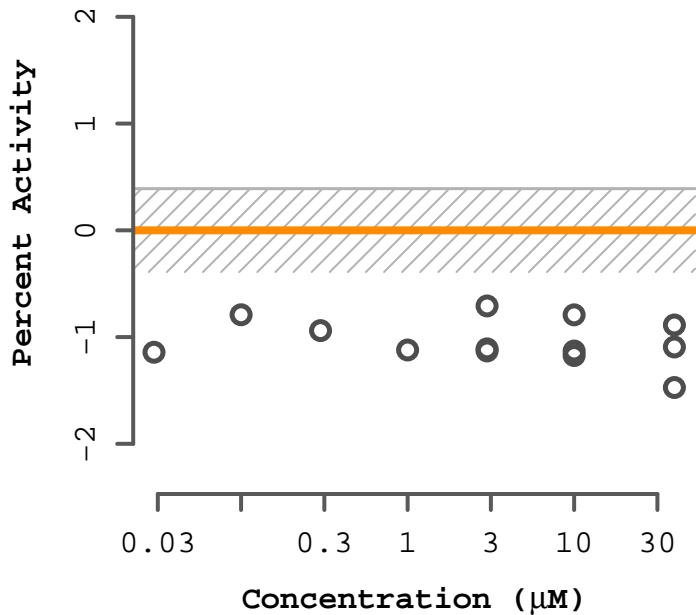HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.921   MAX_MED: -0.921   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sodium benzoate
CHID: 20140   CASRN: 532-32-1
SPID(S):   TP0001411G12
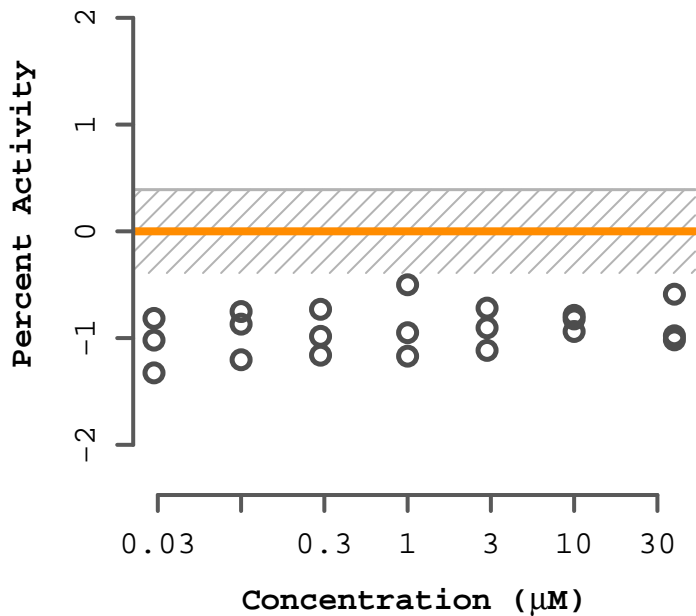M4ID: 30198648

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	47.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.79   MAX_MED: -0.79   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,3-Benzofuran
CHID: 20141   CASRN: 271-89-6
SPID(S): TP0001412B12
M4ID: 30198795
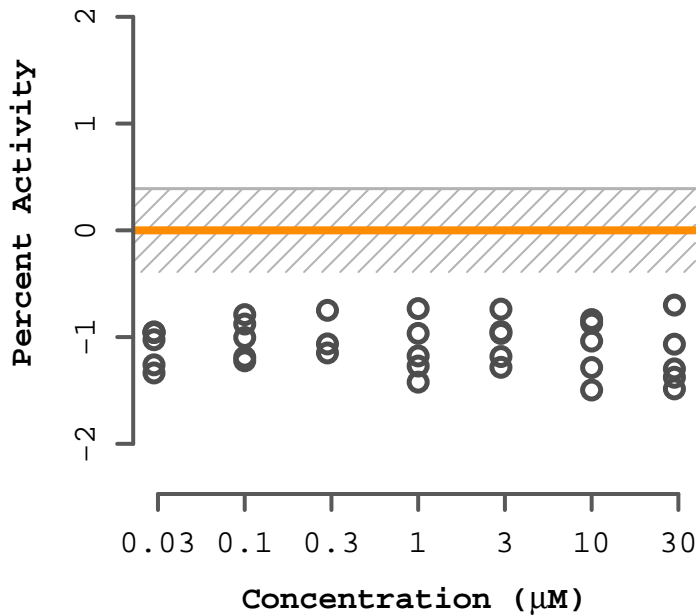
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.848   MAX_MED: -0.82   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 6-Phenyl-1,3,5-triazine-2,4-diamine
CHID: 20142   CASRN: 91-76-9
SPID(S): EPAPLT0154A11
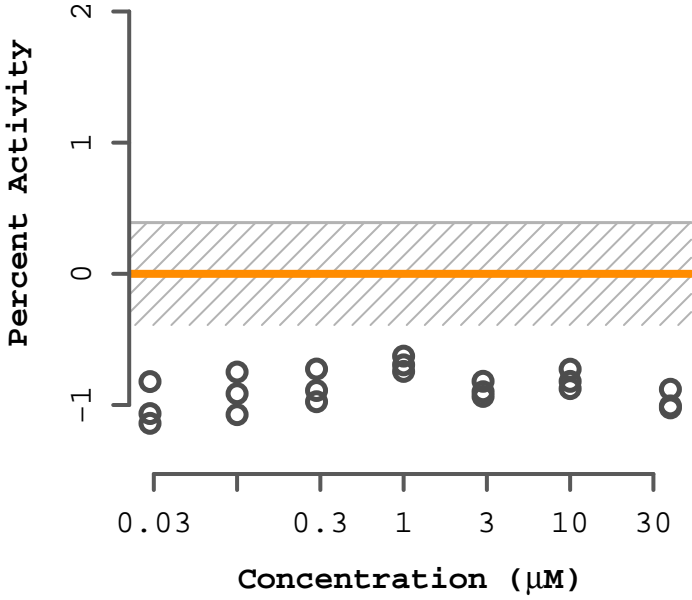M4ID: 30198936

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	112.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.987   MAX_MED: -0.965   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Benzoic acid
CHID: 20143   CASRN: 65-85-0
SPID(S): TP0001411D07
M4ID: 30198682

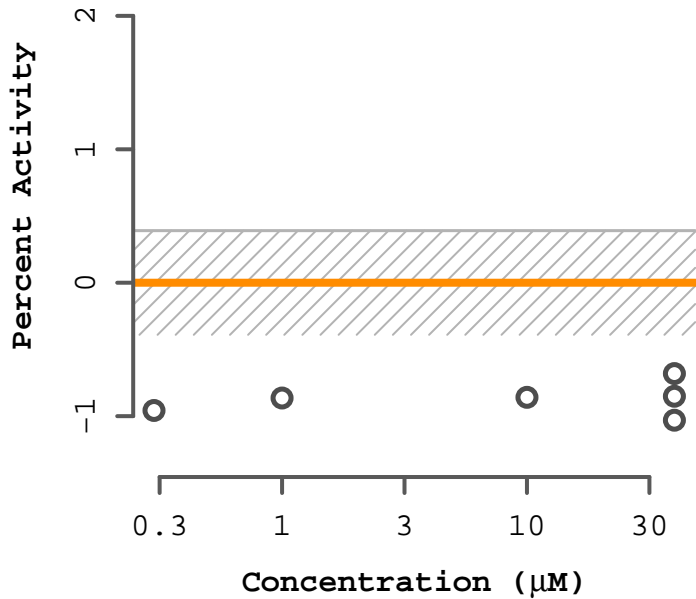HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.688   MAX_MED: -0.694   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2,3-Benzotriazole
CHID: 20147   CASRN: 95-14-7
SPID(S): TP0001411A11
M4ID: 30198609
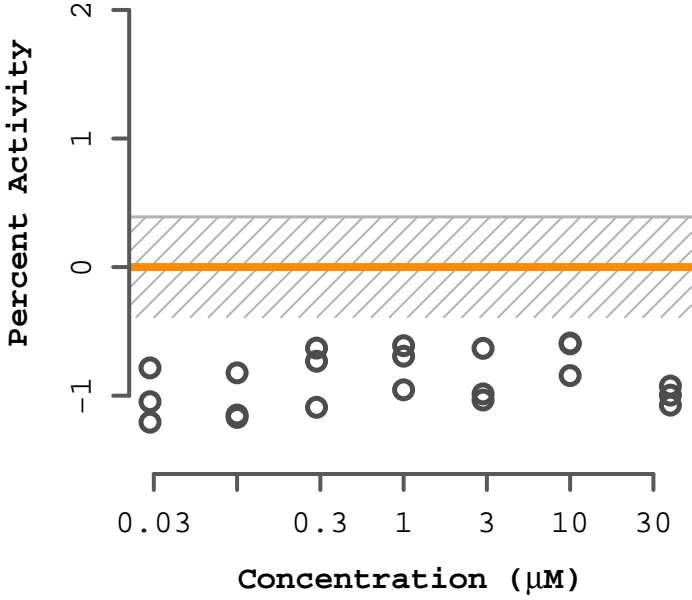
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	20.71	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: -0.854   MAX_MED: -0.851   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Benzotrichloride
CHID: 20148   CASRN: 98-07-7
SPID(S): TP0001413B12
M4ID: 30198683
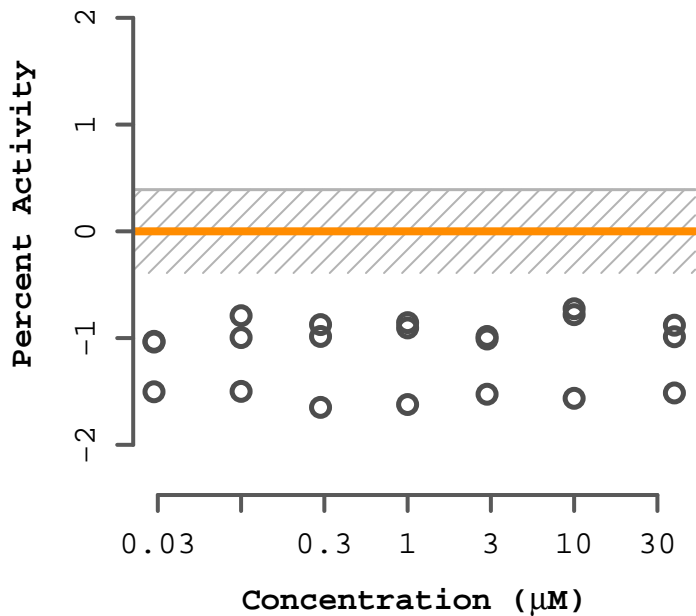
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.677   MAX_MED: -0.597   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Benzyl alcohol
CHID: 20152   CASRN: 100-51-6
SPID(S): TP0001411C02
M4ID: 30198605
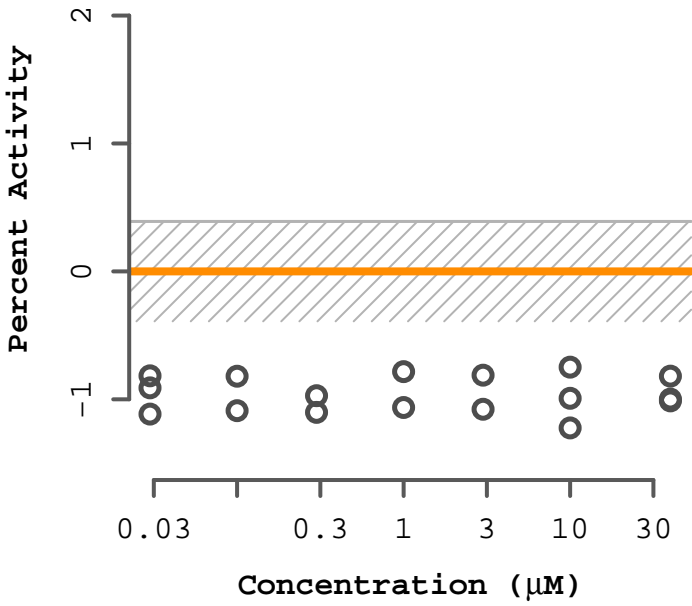
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: -1.02   MAX_MED: -0.78   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clorophene
CHID: 20154   CASRN: 120-32-1
SPID(S): TP0001414E06
M4ID: 30198790
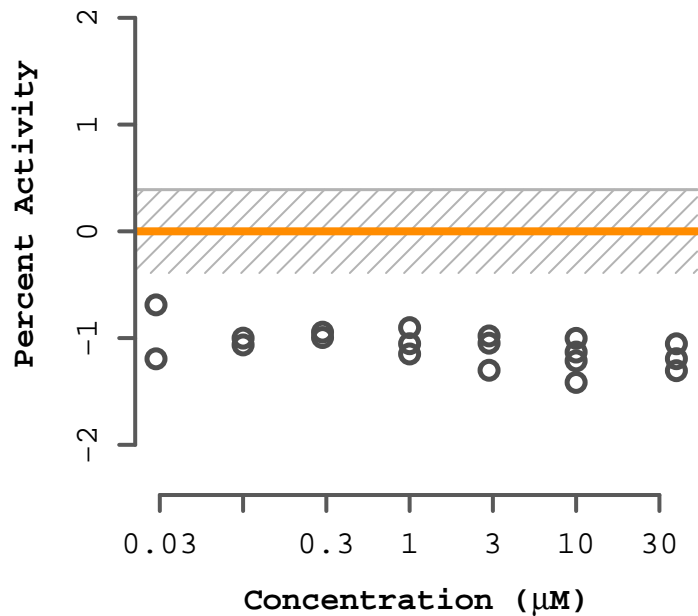
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

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

MAX_MEAN: -0.923   MAX_MED: -0.91   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bifenthrin
CHID: 20160   CASRN: 82657-04-3
SPID(S): TP0001411B11
M4ID: 30198565
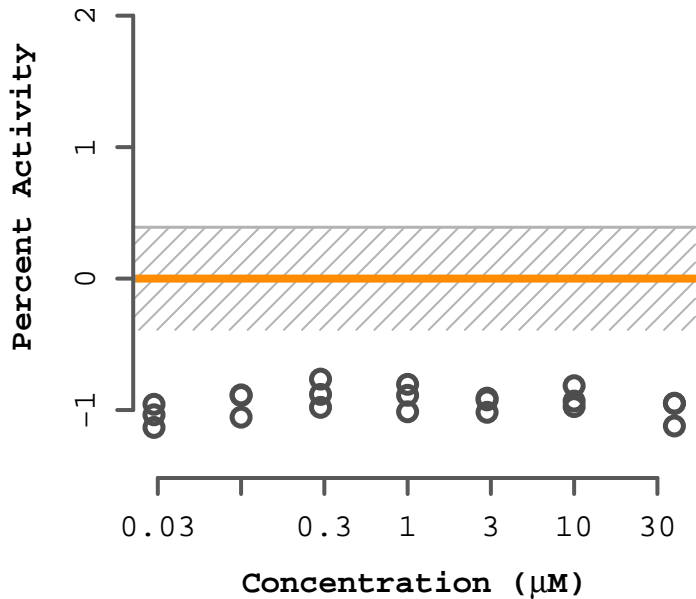
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.9	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.941   MAX_MED: -0.941   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pentaerythritol dibromide
CHID: 20164   CASRN: 3296-90-0
SPID(S): TP0001414B04
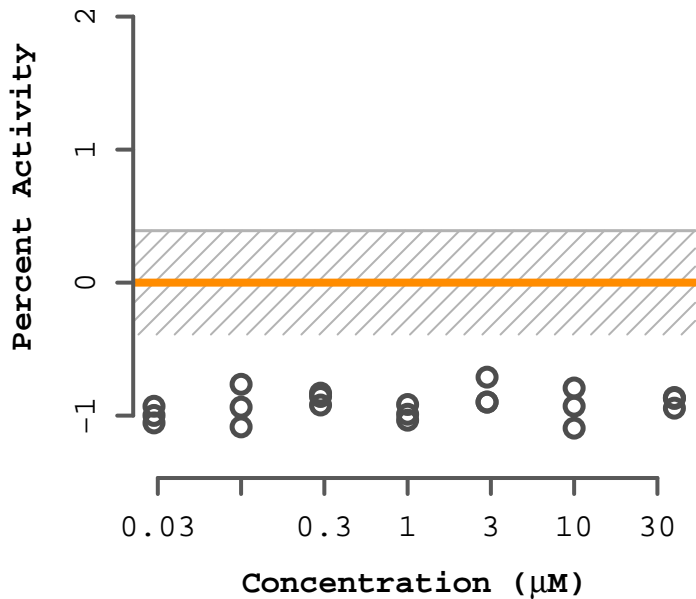M4ID: 30198644

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.875   MAX_MED: -0.881   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bis(2-chloroethyl) ether
CHID: 20168   CASRN: 111-44-4
SPID(S): TP0001412E02
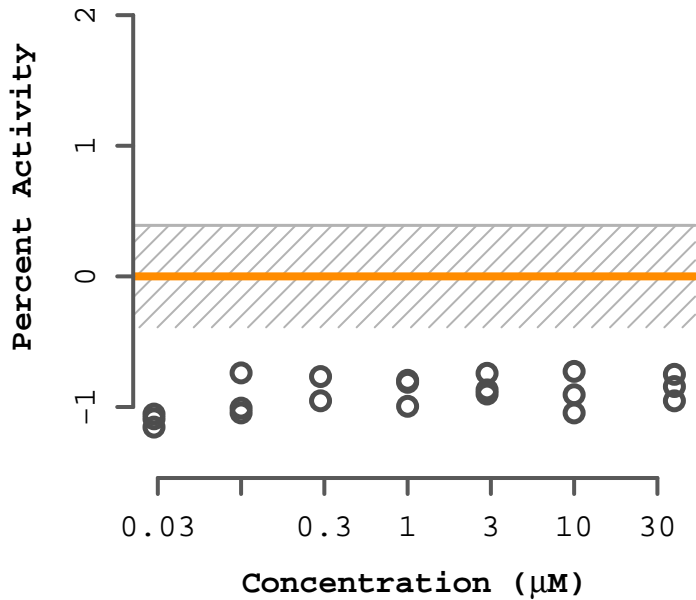M4ID: 30198861

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.835   MAX_MED: -0.856   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bisphenol A
CHID: 20182   CASRN: 80-05-7
SPID(S): TP0001411D06
M4ID: 30198837
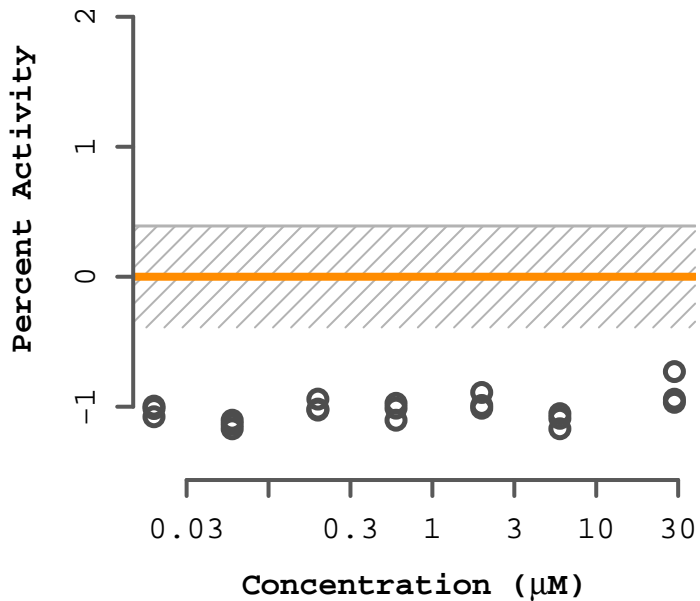
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.837   MAX_MED: -0.811   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: FD&C Blue No. 1
CHID: 20189   CASRN: 3844-45-9
SPID(S): TP0001413A05
M4ID: 30198772
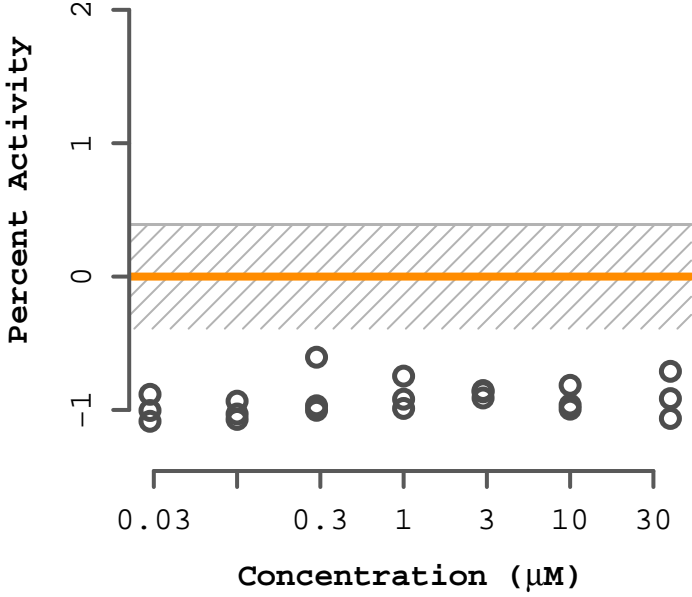
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.879   MAX_MED: -0.942   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Boric acid (H3BO3)
CHID: 20194   CASRN: 10043-35-3
SPID(S): TP0001413G02
M4ID: 30198660

HILL MODEL: Failed to converge.
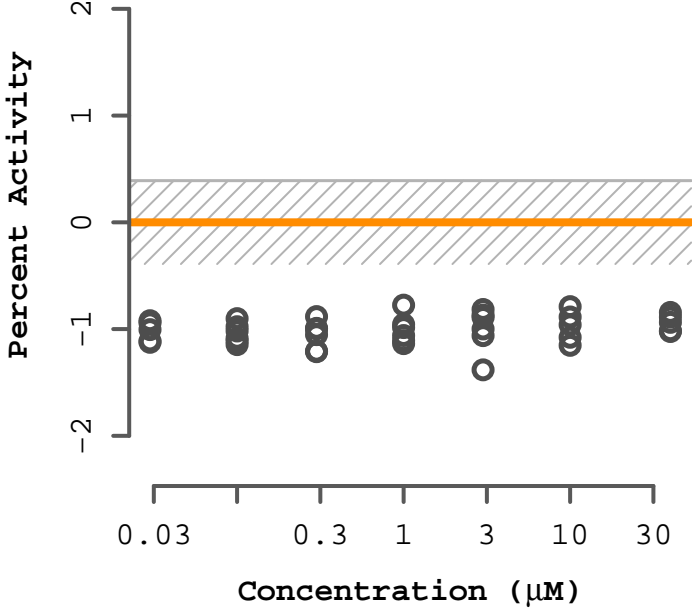
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: −0.858   MAX_MED: −0.864   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Benzyl butyl phthalate
CHID: 20205   CASRN: 85-68-7
SPID(S): TP0001413E05
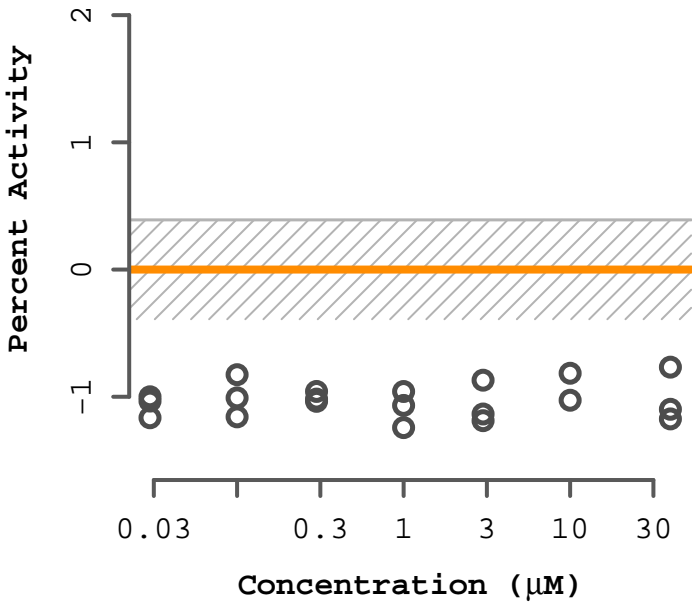M4ID: 30198849

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	122.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.941   MAX_MED: -0.937   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dinoseb
CHID: 20207   CASRN: 88-85-7
SPID(S): TP0001412C11
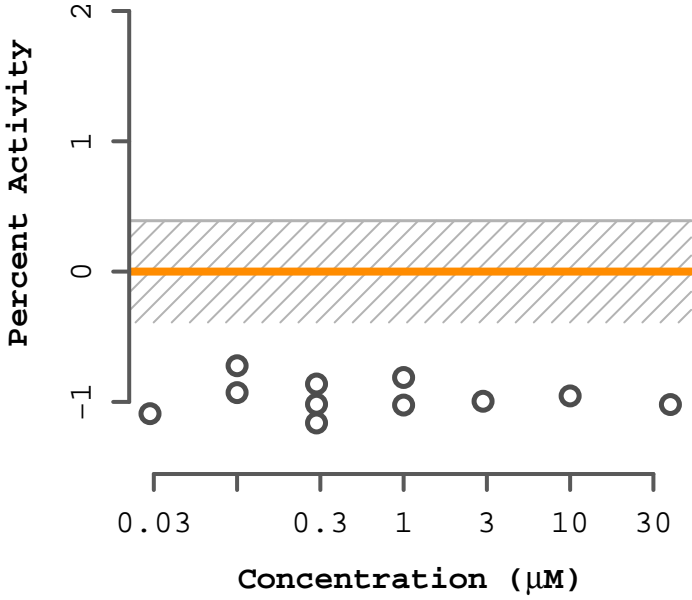M4ID: 30198699

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.921   MAX_MED: -0.921   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Butylparaben
CHID: 20209   CASRN: 94-26-8
SPID(S): TP0001411A10
M4ID: 30198602
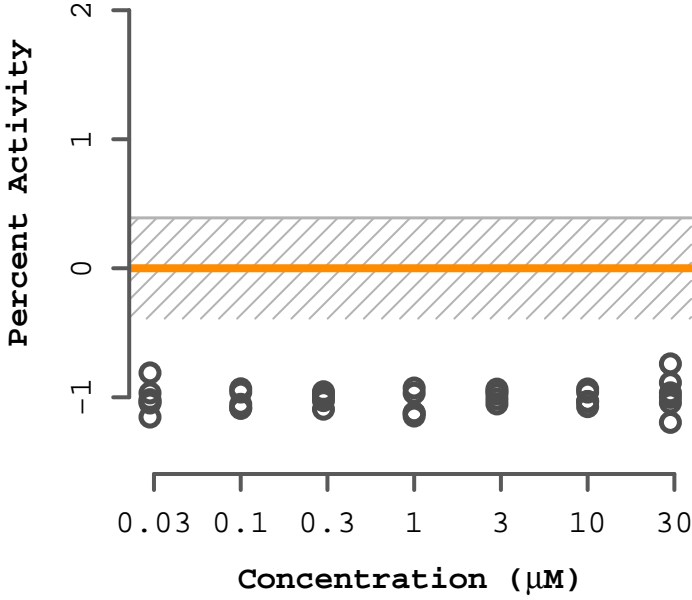
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	36.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.825   MAX_MED: -0.825   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Butylated hydroxyanisole
CHID: 20215   CASRN: 25013-16-5
SPID(S): EPAPLT0167B11
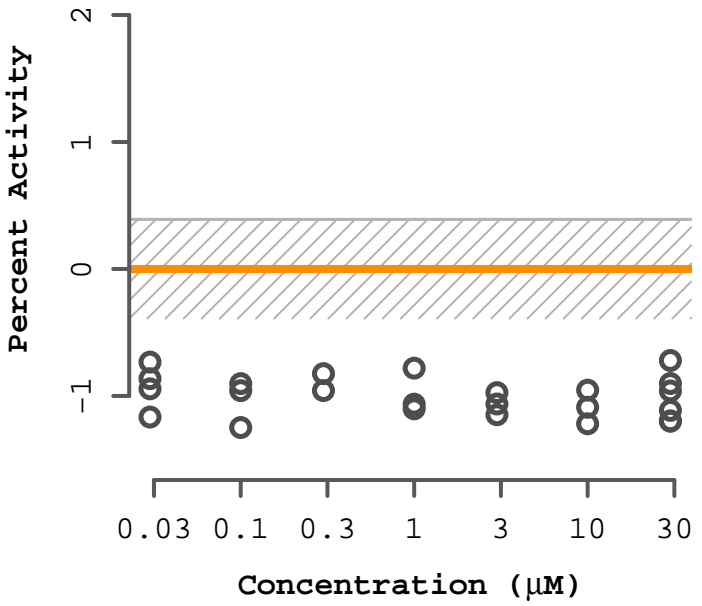M4ID: 30198887

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	135.92	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.972   MAX_MED: -0.974   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Butylated hydroxyanisole
CHID: 20215   CASRN: 25013-16-5
SPID(S): EPAPLT0154B05
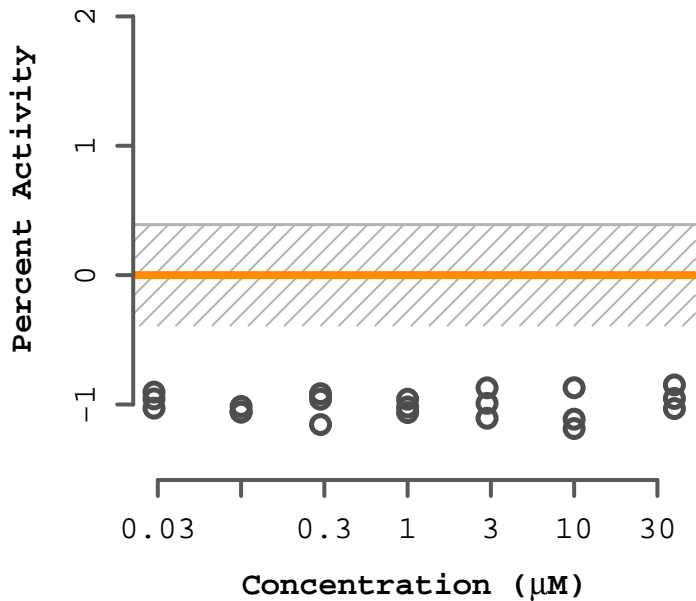M4ID: 30198941

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	76.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.891   MAX_MED: -0.891   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: tert-Butylhydroquinone
CHID: 20220   CASRN: 1948-33-0
SPID(S): TP0001413A10
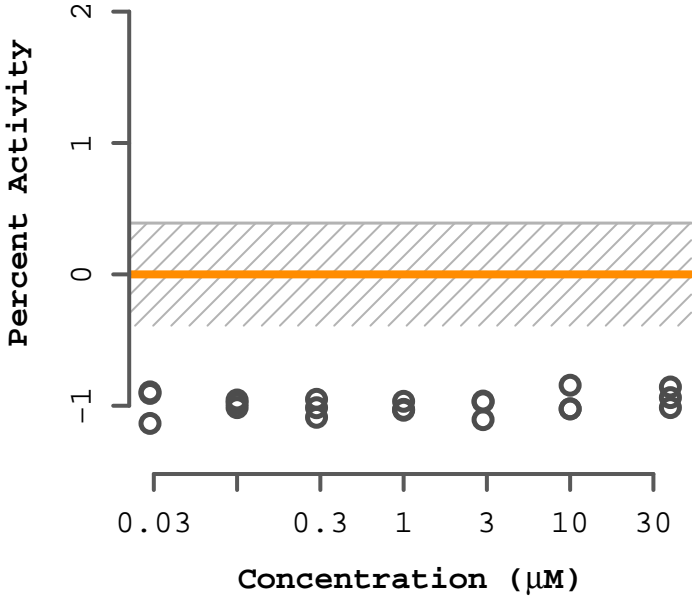M4ID: 30198619

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	74.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.944   MAX_MED: -0.953   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Caffeine
CHID: 20232   CASRN: 58-08-2
SPID(S): TP0001411F04
M4ID: 30198571

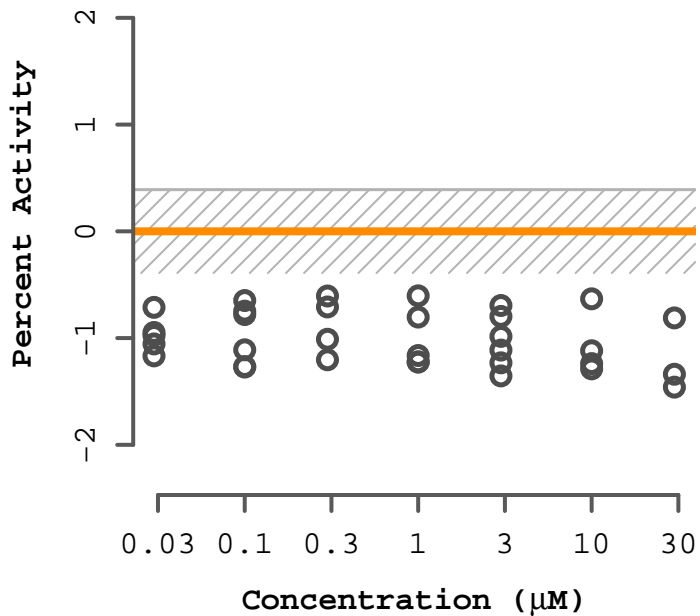HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	89.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.936   MAX_MED: -0.906   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Capsaicin
CHID: 20241   CASRN: 404-86-4
SPID(S): EPAPLT0154B01
M4ID: 30198937
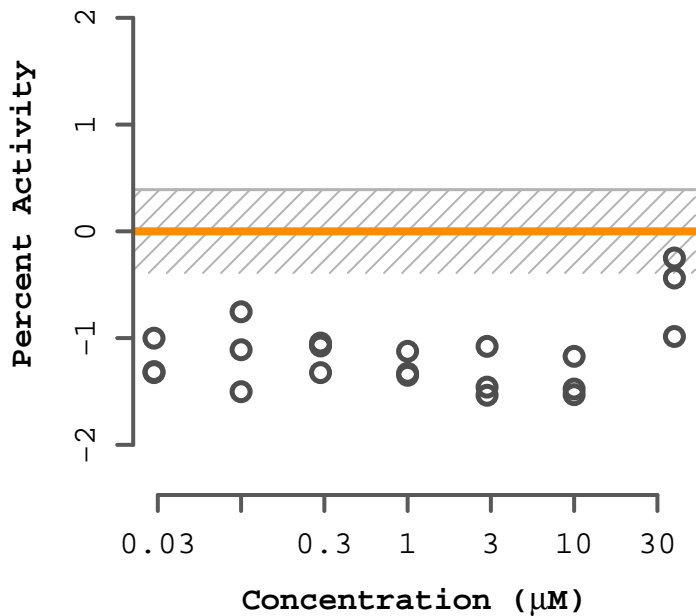
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	105.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.859   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     Captafol
CHID:     20242    CASRN: 2425-06-1
SPID(S): TP0001414D03
M4ID:     30198592

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST          HILL          GNLS
AIC:      73.75         NA            NA
PROB:     1             NA            NA
RMSE:     1.2           NA            NA

MAX_MEAN: -0.557    MAX_MED: -0.437    BMAD: 0.13

COFF: 0.39    HIT-CALL: 0    FITC: 7    ACTP: 0

FLAGS: 10
```
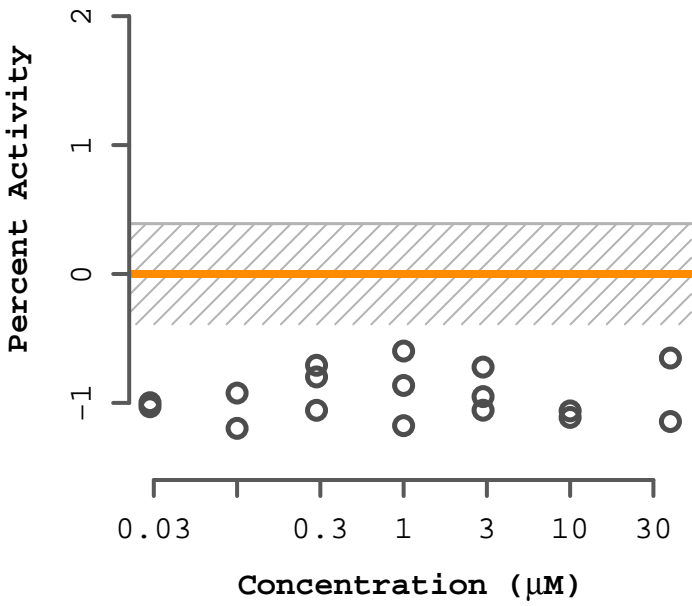
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Carbaryl
CHID: 20247   CASRN: 63-25-2
SPID(S): TP0001414F07
M4ID: 30198547

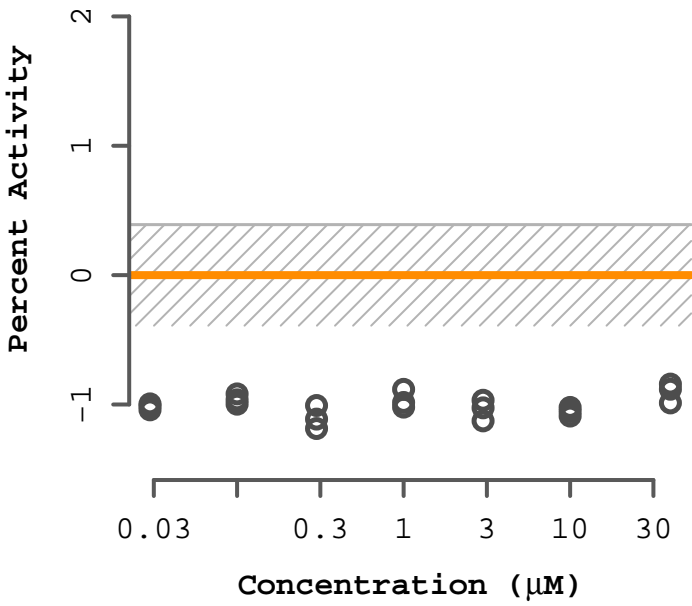HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	52.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.854   MAX_MED: -0.798   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Chlordane
CHID: 20267   CASRN: 57-74-9
SPID(S): TP0001411E05
M4ID: 30198809
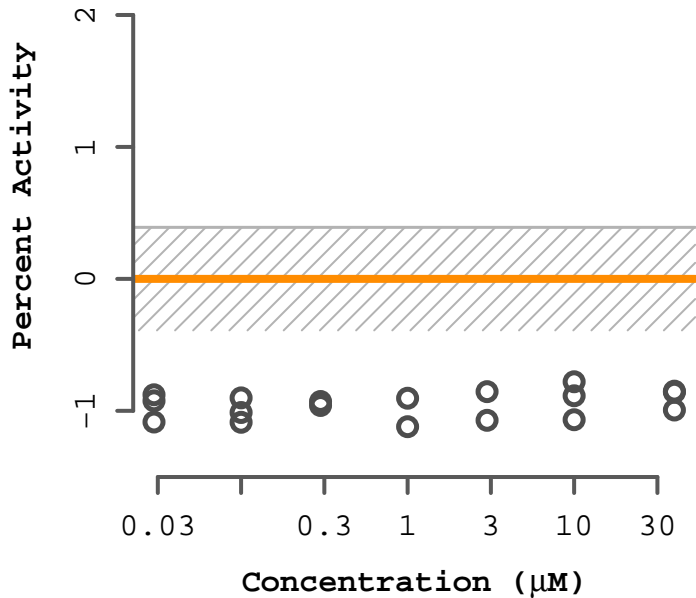
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	95.64	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.904   MAX_MED: -0.882   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Chlorendic acid
CHID: 20268   CASRN: 115-28-6
SPID(S): TP0001414E05
M4ID: 30198692
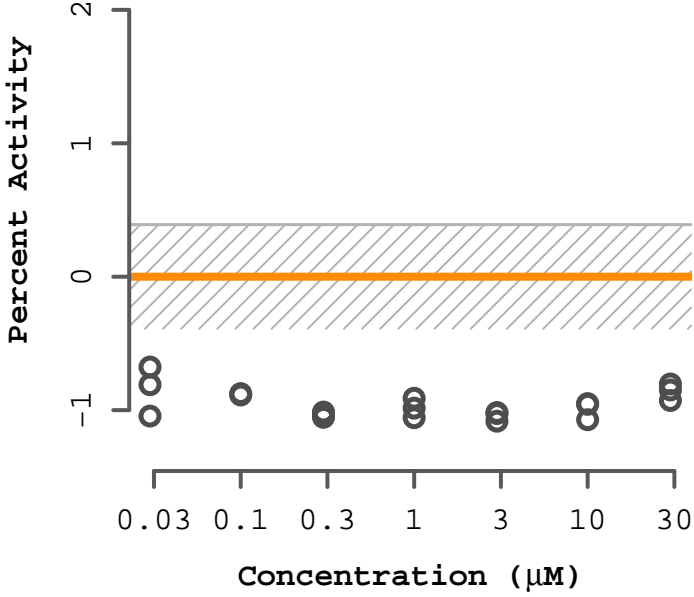
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	57.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.901   MAX_MED: -0.859   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Chloro-1,4-diaminobenzene sulfate
CHID: 20284   CASRN: 61702-44-1
SPID(S): EPAPLT0154F07
M4ID: 30198984

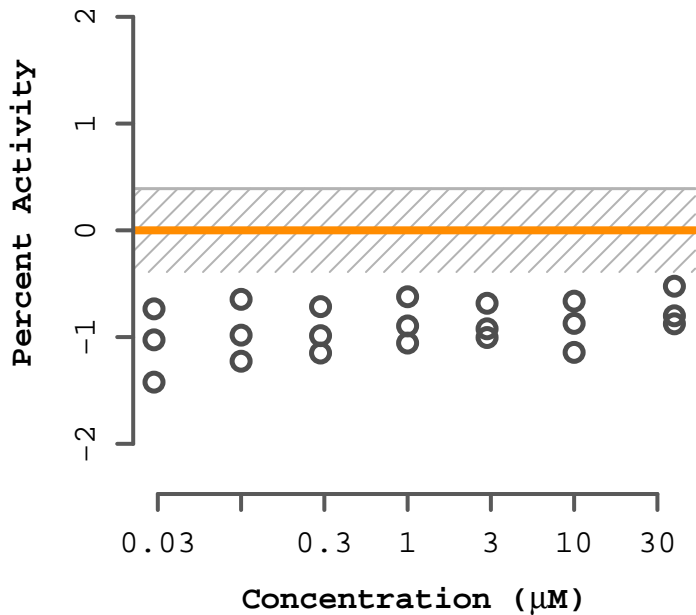HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.843   MAX_MED: -0.809   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Chlorothalonil
CHID: 20319   CASRN: 1897-45-6
SPID(S): TP0001414A10
M4ID: 30198661
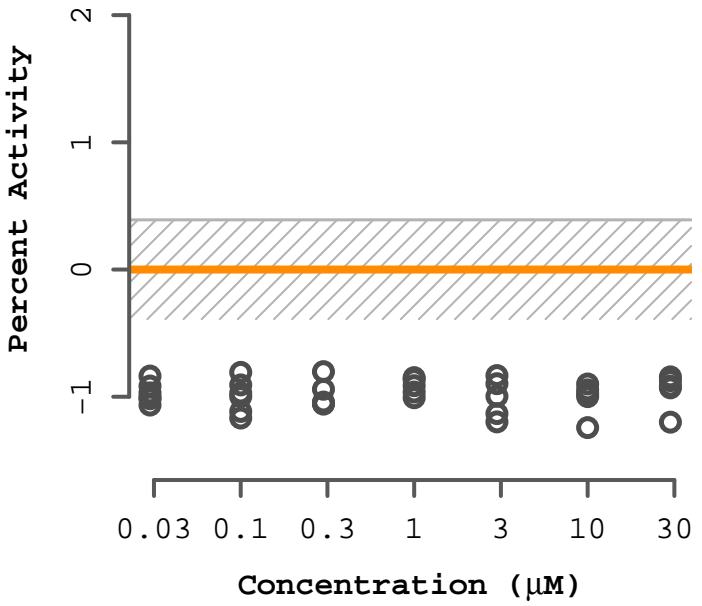
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.733   MAX_MED: -0.8   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Chlorpheniramine maleate
CHID: 20321   CASRN: 113-92-8
SPID(S): EPAPLT0167C07
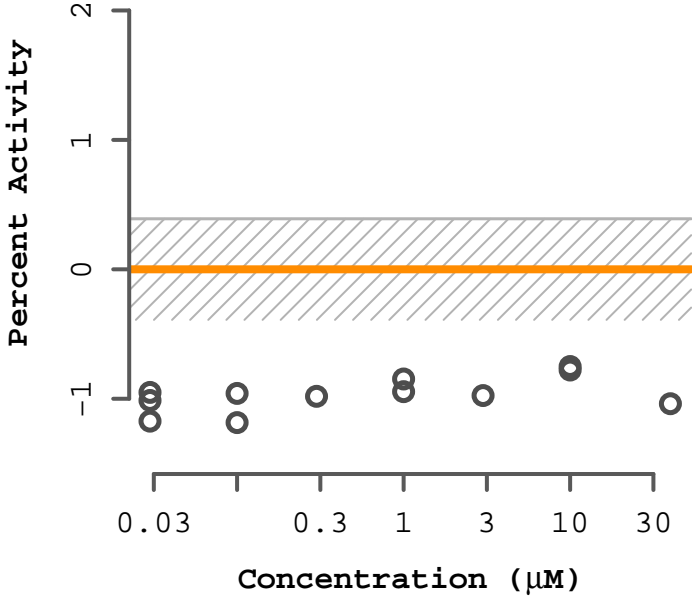M4ID: 30198888

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	117.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.919   MAX_MED: -0.913   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clofibrate
CHID: 20336   CASRN: 637-07-0
SPID(S): TP0001411A06
M4ID: 30198753

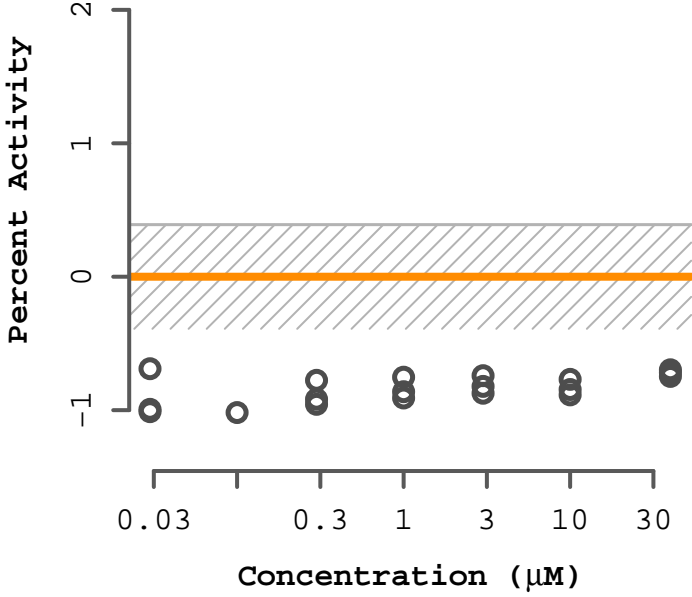HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	41.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.764   MAX_MED: -0.764   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clomiphene citrate (1:1)
CHID: 20337   CASRN: 50-41-9
SPID(S): TP0001411H07
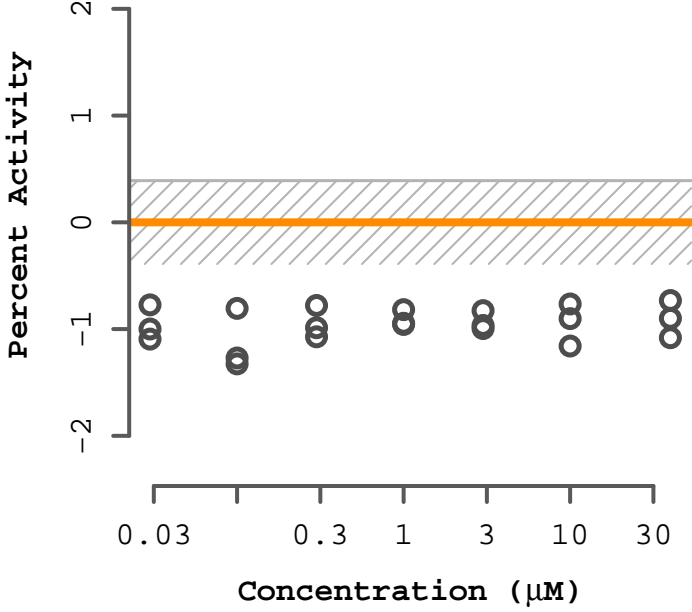M4ID: 30198856

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	54.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: -0.721   MAX_MED: -0.718   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Coumaphos
CHID: 20347   CASRN: 56-72-4
SPID(S): TP0001414D12
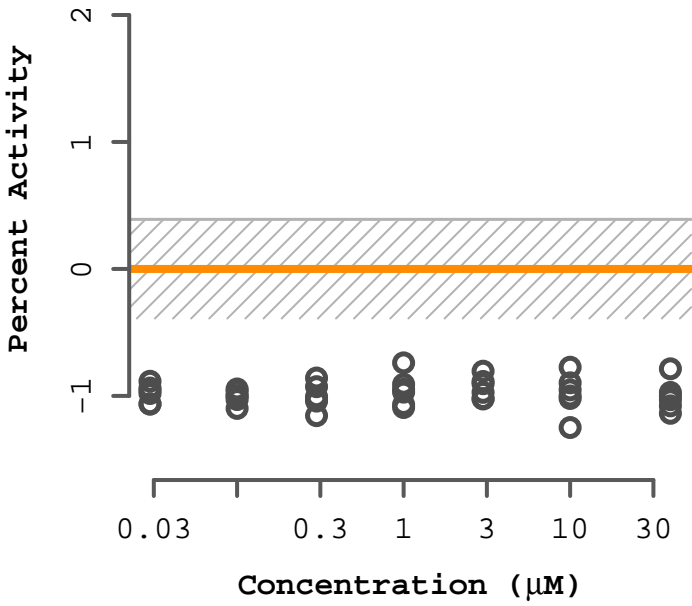M4ID: 30198599

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.904   MAX_MED: -0.899   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Daminozide
CHID: 20370   CASRN: 1596-84-5
SPID(S): TP0001413D06
M4ID: 30198538
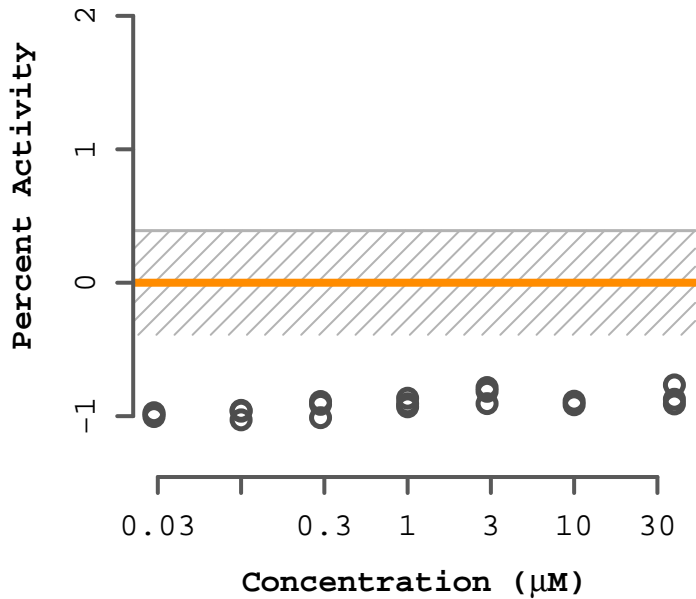
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	154.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.935   MAX_MED: -0.938   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: p,p'-DDD
CHID: 20373   CASRN: 72-54-8
SPID(S): TP0001412B02
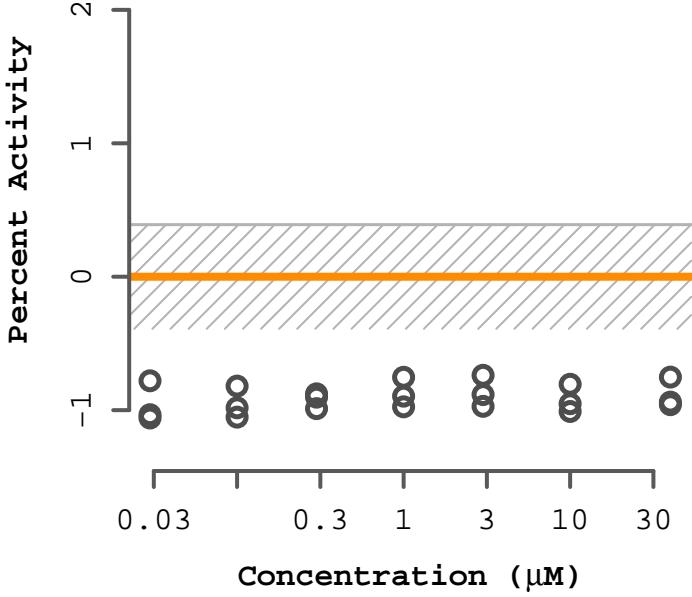M4ID: 30198693

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	74.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.835   MAX_MED: -0.814   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: p,p'-DDE
CHID: 20374   CASRN: 72-55-9
SPID(S): TP0001411H04
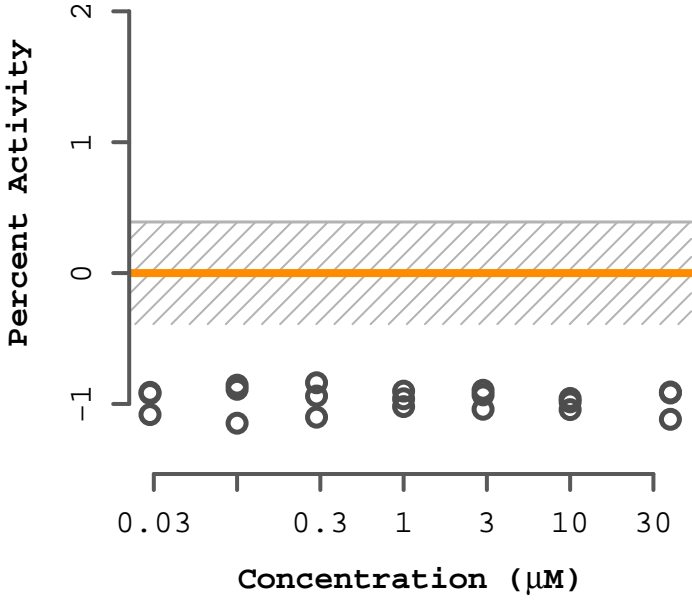M4ID: 30198642

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.864   MAX_MED: -0.883   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dichlorodiphenyltrichloroethane
CHID: 20375   CASRN: 50-29-3
SPID(S): TP0001412C08
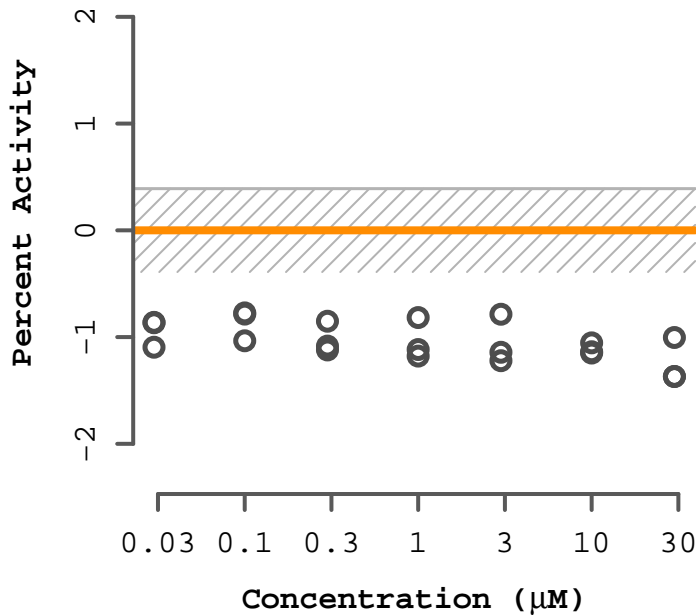M4ID: 30198612

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	85.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.955   MAX_MED: -0.888   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Deltamethrin
CHID: 20381   CASRN: 52918-63-5
SPID(S): EPAPLT0169B07
M4ID: 30198892
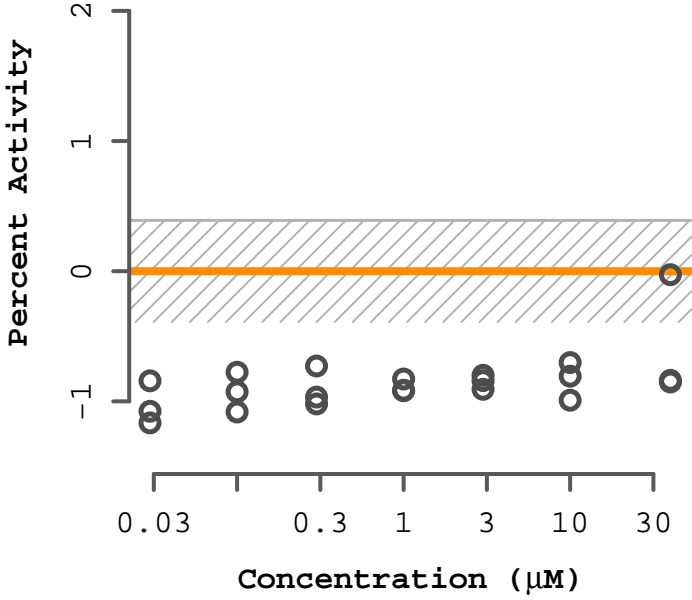
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.59	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.864   MAX_MED: -0.784   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diallyl phthalate
CHID: 20392   CASRN: 131-17-9
SPID(S): TP0001411D09
M4ID: 30198654
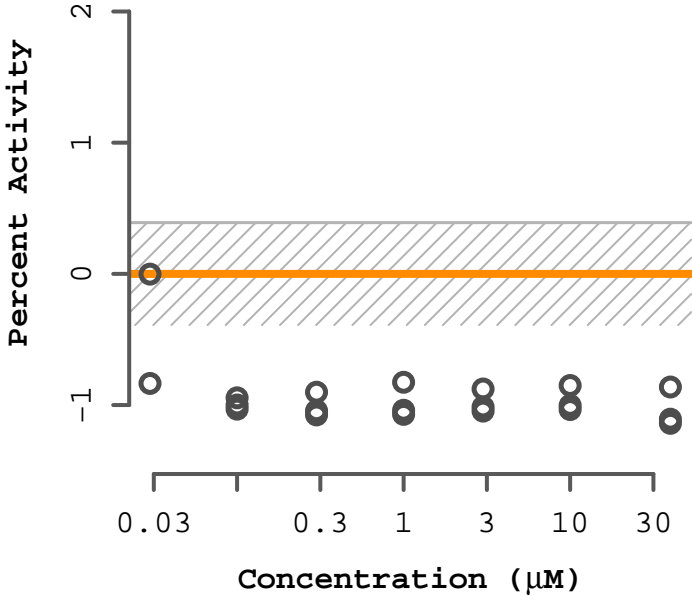
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: -0.572   MAX_MED: -0.806   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,4-Diaminotoluene
CHID: 20402   CASRN: 95-80-7
SPID(S): TP0001413D09
M4ID: 30198658
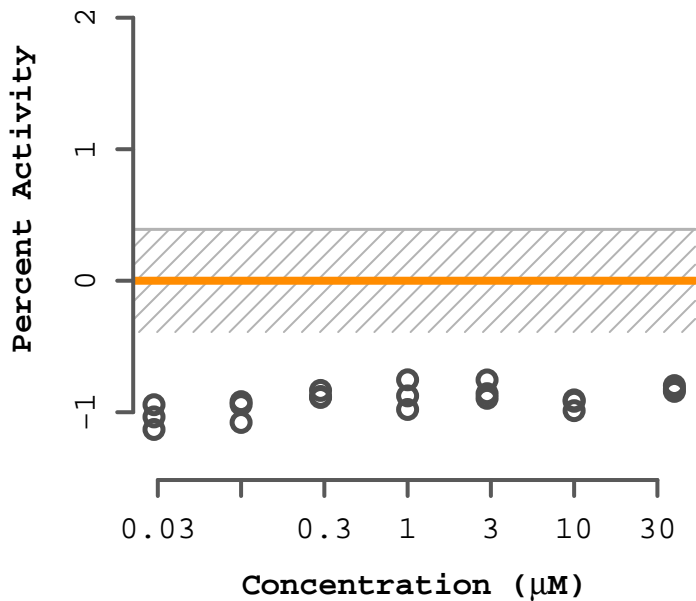
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.418   MAX_MED: -0.418   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dicloran
CHID: 20426   CASRN: 99-30-9
SPID(S): TP0001412F12
M4ID: 30198662

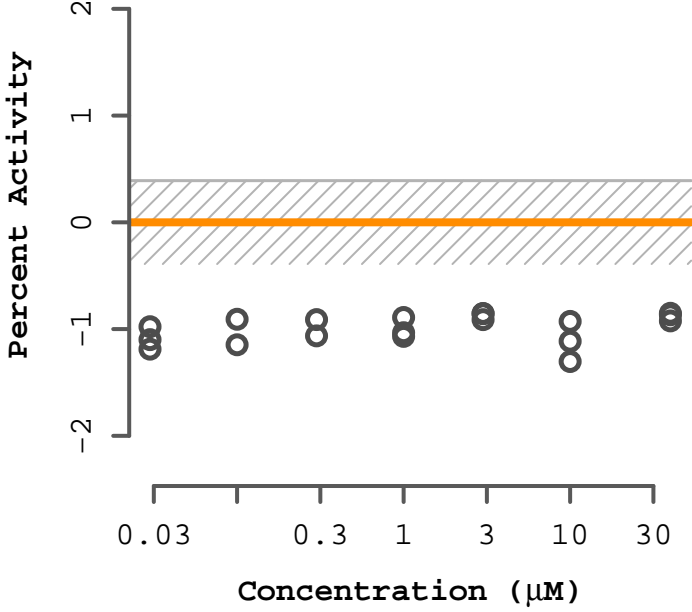HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.821   MAX_MED: -0.823   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dichlorprop
CHID: 20440   CASRN: 120-36-5
SPID(S): TP0001412G03
M4ID: 30198586
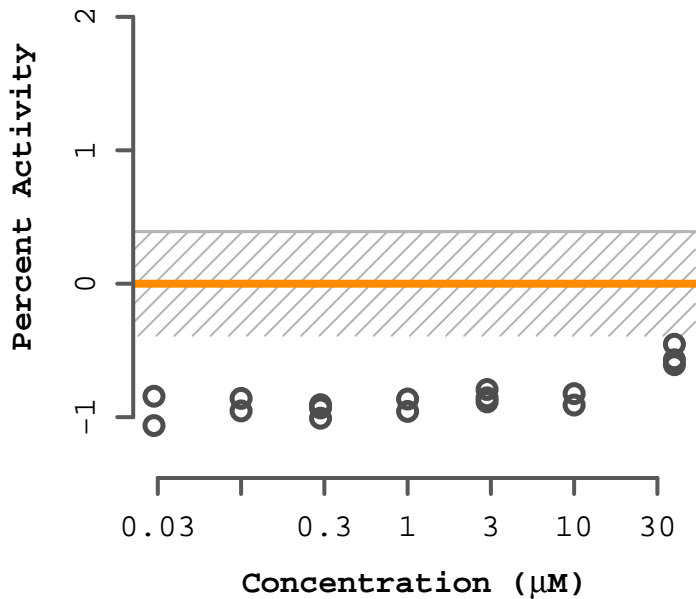
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.76	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.873   MAX_MED: -0.856   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dicofol
CHID: 20450   CASRN: 115-32-2
SPID(S): TP0001414C12
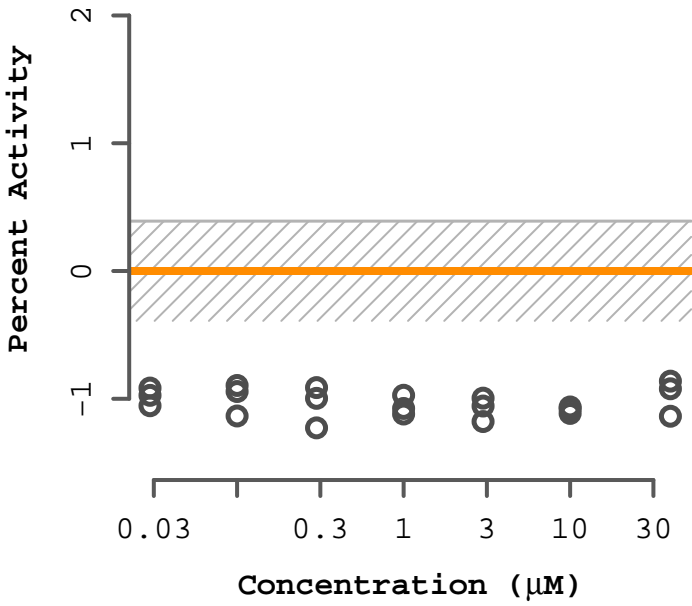M4ID: 30198578

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	49.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: -0.543   MAX_MED: -0.57   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dieldrin
CHID: 20453   CASRN: 60-57-1
SPID(S): TP0001412F07
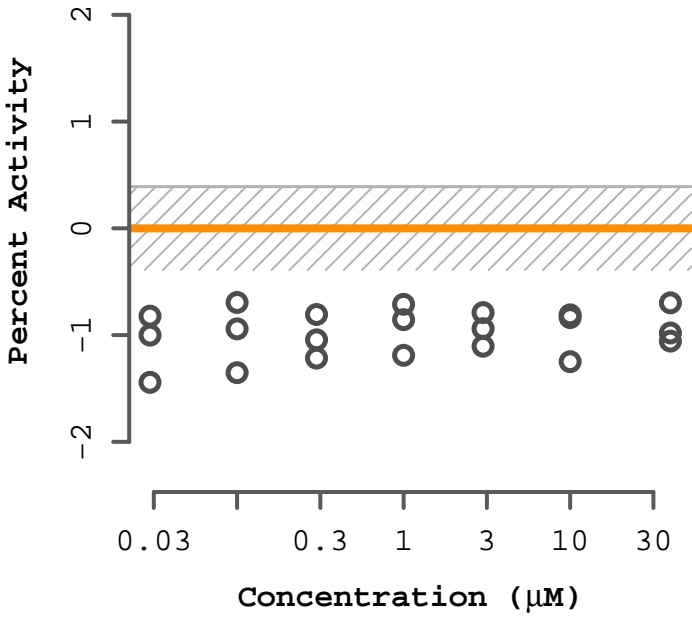M4ID: 30198764

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.973   MAX_MED: -0.921   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diethylstilbestrol
CHID: 20465   CASRN: 56-53-1
SPID(S): TP0001414B02
M4ID: 30198775
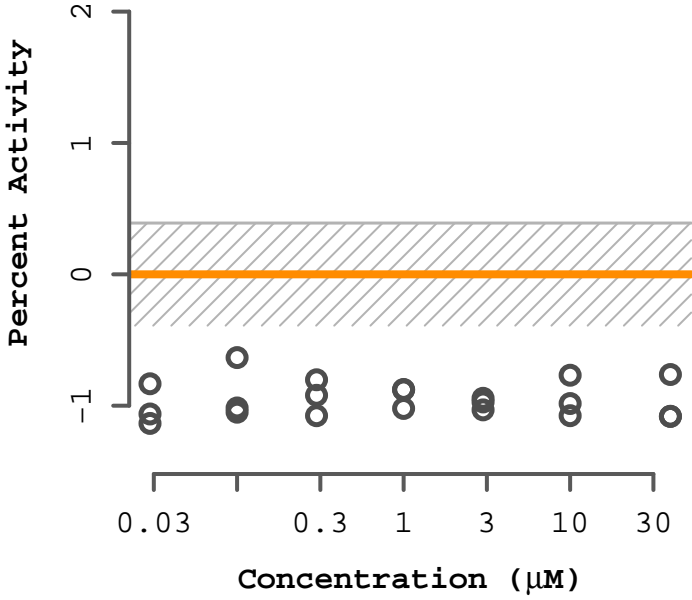
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.24	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.911   MAX_MED: -0.836   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dimethoate
CHID: 20479   CASRN: 60-51-5
SPID(S): TP0001412D05
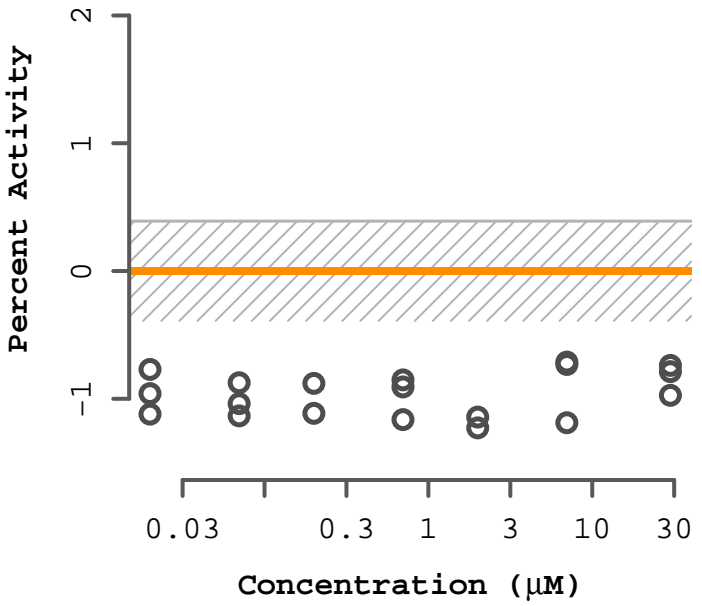M4ID: 30198580

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.9   MAX_MED: -0.879   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Methadone hydrochloride
CHID: 20501   CASRN: 1095-90-5
SPID(S): TP0001412E10
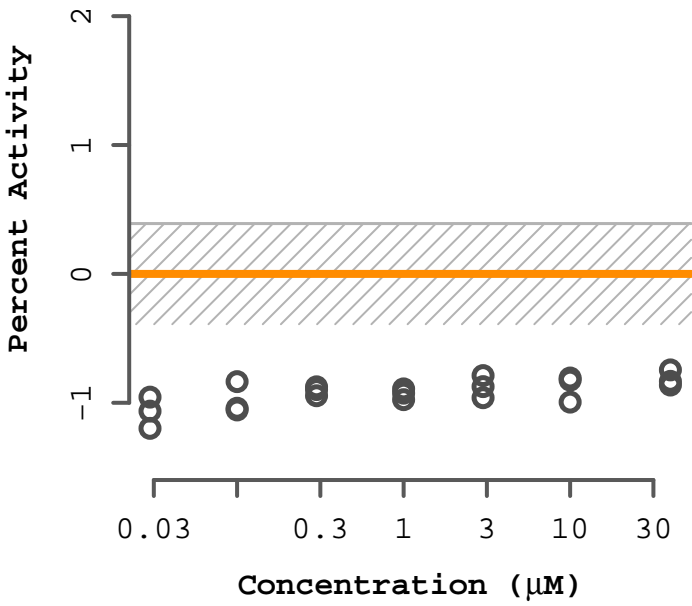M4ID: 30198831

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.41	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.833   MAX_MED: -0.731   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dimethylaminoethanol
CHID: 20505   CASRN: 108-01-0
SPID(S): TP0001412E01
M4ID: 30198866
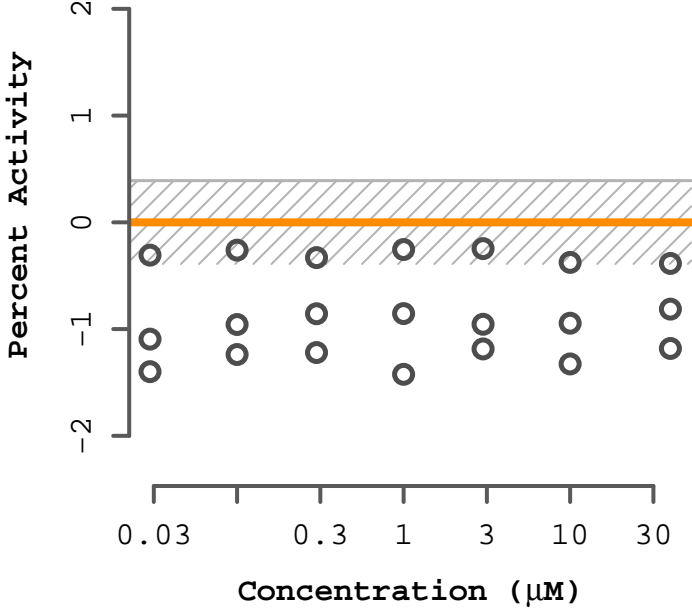
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.813   MAX_MED: -0.824   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 7,12-Dimethylbenz(a)anthracene
CHID: 20510   CASRN: 57-97-6
SPID(S): TP0001414A01
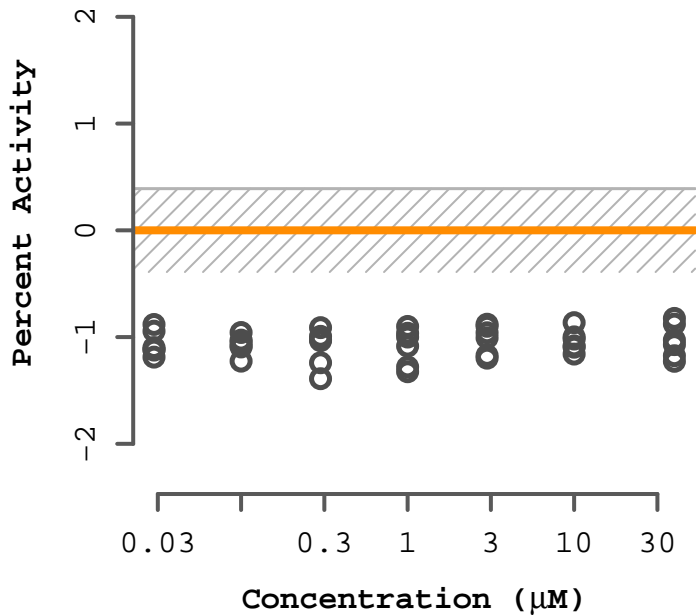M4ID: 30198765

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.793   MAX_MED: -0.813   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N,N-Dimethylformamide
CHID: 20515   CASRN: 68-12-2
SPID(S): TP0001413D02
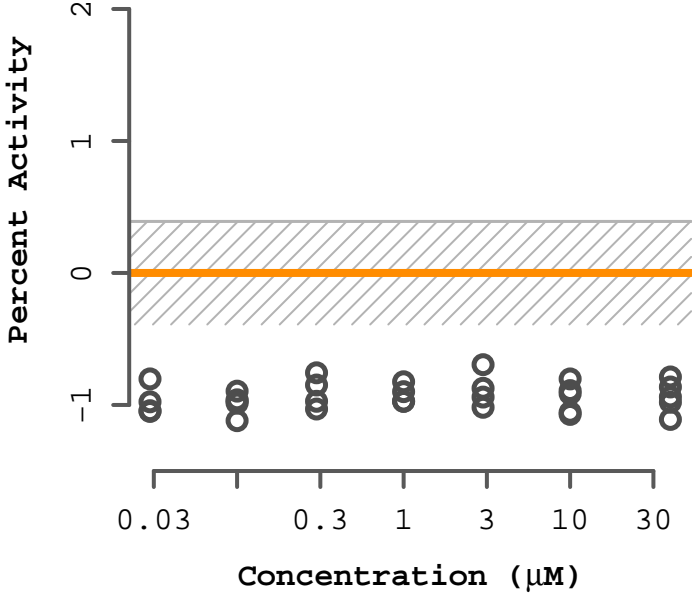M4ID: 30198858

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	138.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -1.02   MAX_MED: -0.983   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diphenhydramine hydrochloride
CHID: 20537   CASRN: 147-24-0
SPID(S): TP0001413E08
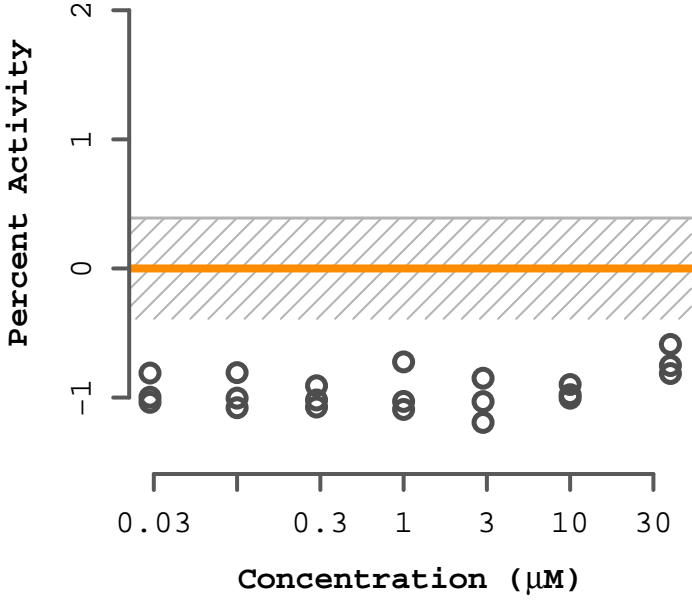M4ID: 30198817

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	95.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.881   MAX_MED: -0.907   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Endosulfan
CHID: 20560   CASRN: 115-29-7
SPID(S):   TP0001413H09
M4ID: 30198563
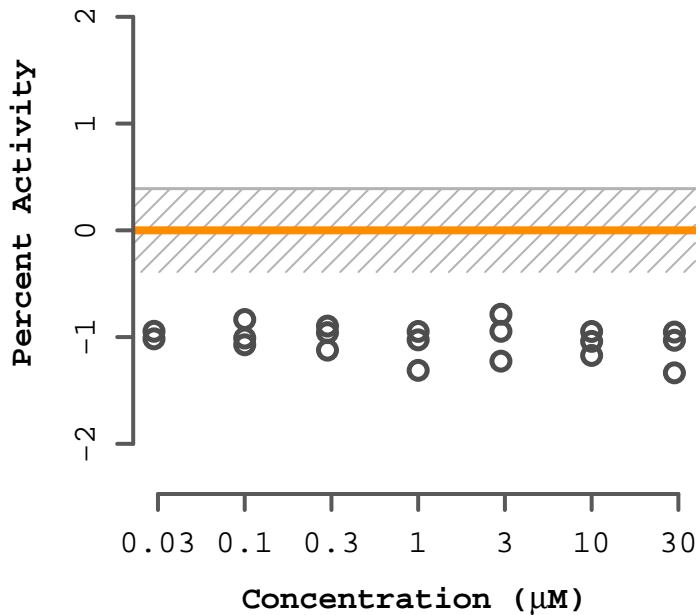
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.718   MAX_MED: -0.752   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Endosulfan
CHID: 20560   CASRN: 115-29-7
SPID(S): EPAPLT0167G10
M4ID: 30198895
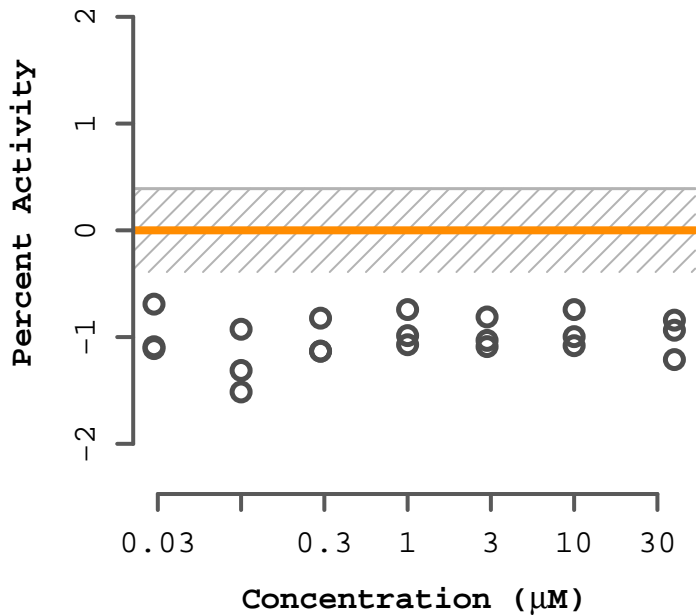
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.28	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.972   MAX_MED: -0.946   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Endrin
CHID: 20561   CASRN: 72-20-8
SPID(S): TP0001414E02
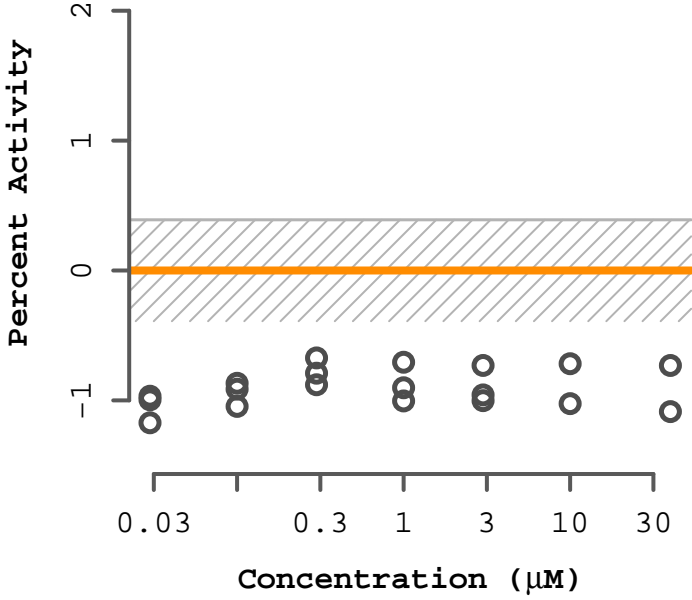M4ID: 30198819

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.933   MAX_MED: -0.936   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Eugenol
CHID: 20617   CASRN: 97-53-0
SPID(S): TP0001412H09
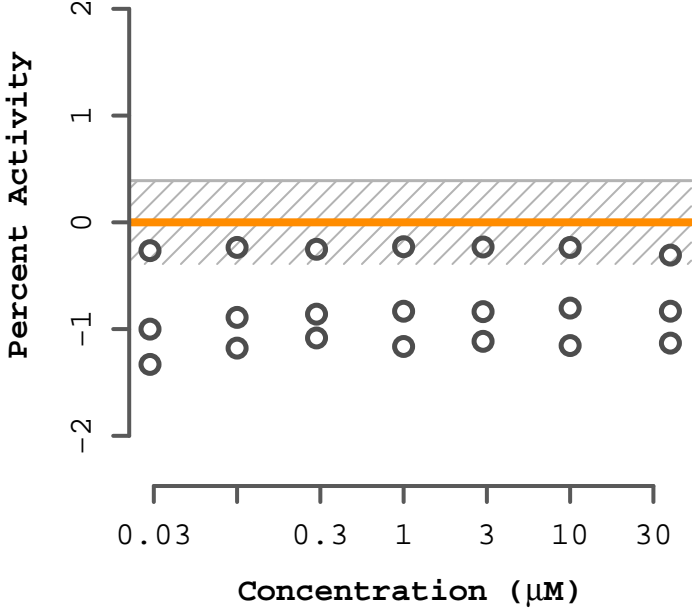M4ID: 30198641

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	56.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.781   MAX_MED: -0.79   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenthion
CHID: 20620   CASRN: 55-38-9
SPID(S): TP0001414A03
M4ID: 30198559

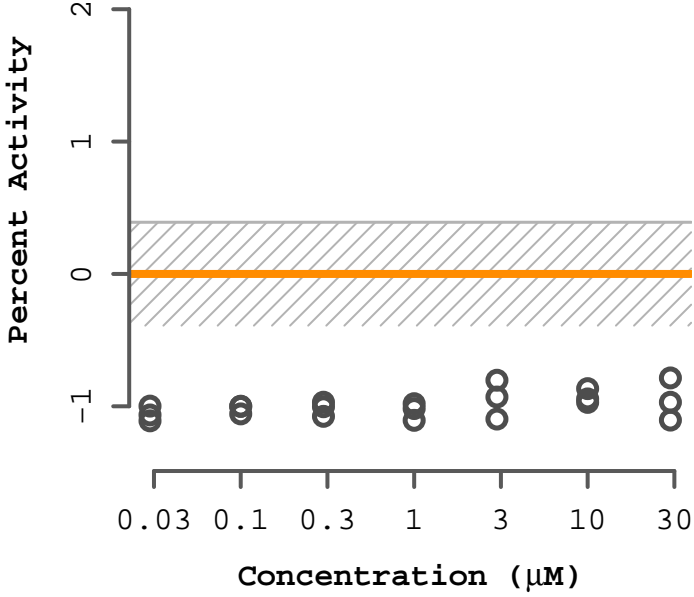HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	58.56	NA	NA
PROB:	1	NA	NA
RMSE:	0.85	NA	NA

MAX_MEAN: -0.727   MAX_MED: -0.803   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fluoxetine hydrochloride
CHID: 20635   CASRN: 56296-78-7
SPID(S): EPAPLT0169B09
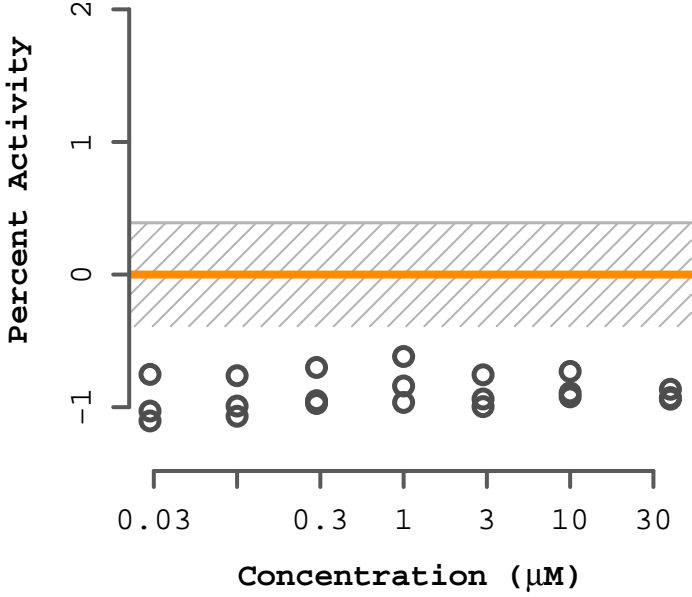M4ID: 30198903

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	74.48	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.927   MAX_MED: -0.93   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Furfural
CHID: 20647   CASRN: 98-01-1
SPID(S): TP0001412A07
M4ID: 30198673

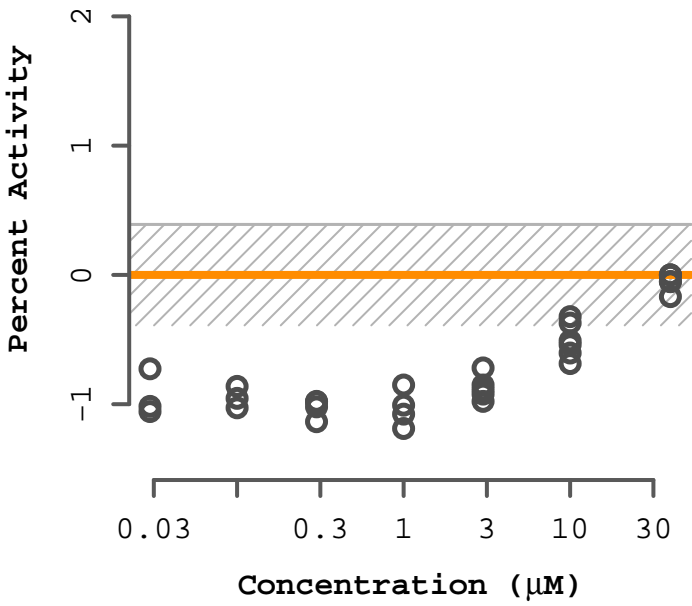HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.807   MAX_MED: -0.84   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Gentian Violet
CHID: 20653   CASRN: 548-62-9
SPID(S): TP0001411A02
M4ID: 30198802
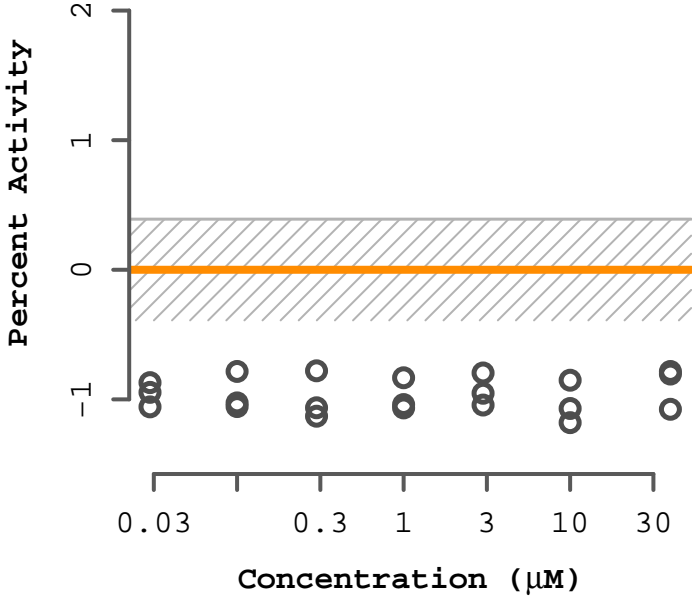
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	81.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.79	NA	NA

MAX_MEAN: -0.0452   MAX_MED: -0.0256   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Heptachlor
CHID: 20679   CASRN: 76-44-8
SPID(S): TP0001411C06
M4ID: 30198776
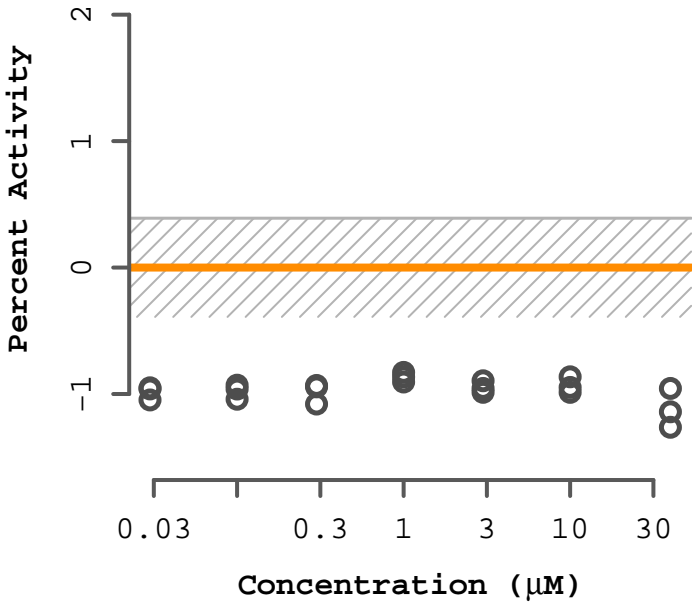
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.888   MAX_MED: -0.804   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Lindane
CHID: 20686   CASRN: 58-89-9
SPID(S): TP0001413B01
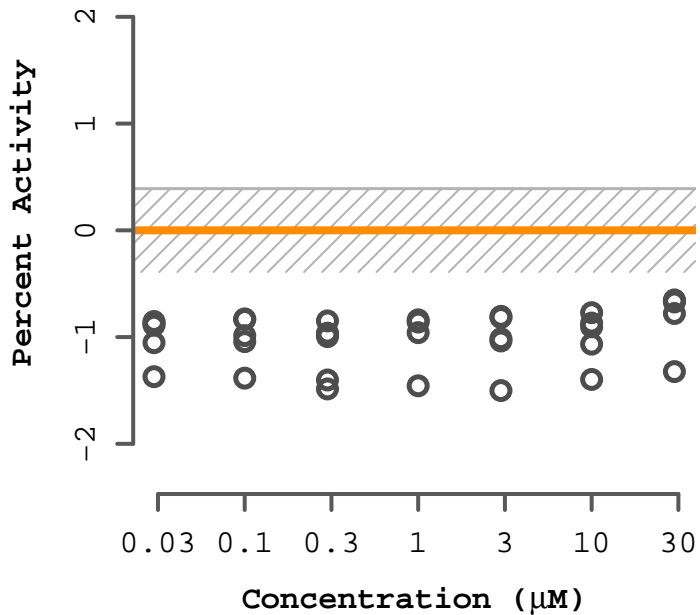M4ID: 30198590

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	114.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.866   MAX_MED: -0.865   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hexachlorophene
CHID: 20690   CASRN: 70-30-4
SPID(S): EPAPLT0169C05
M4ID: 30198904
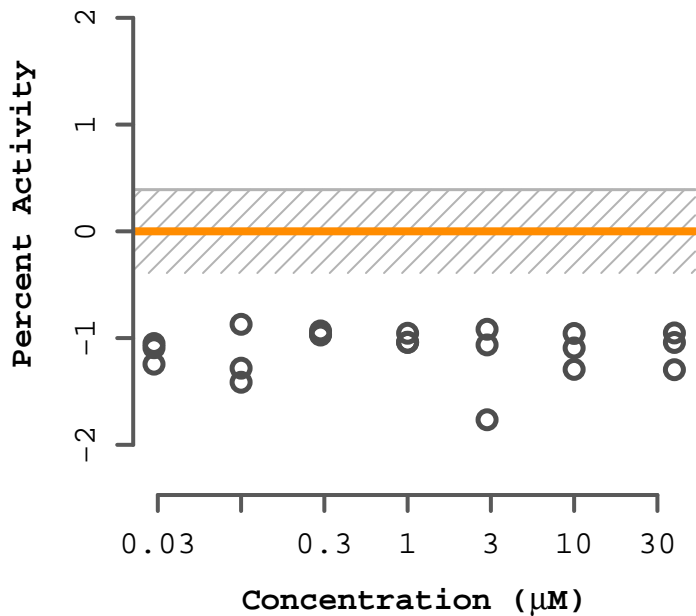
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	111.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.817   MAX_MED: -0.67   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Hexylresorcinol
CHID: 20699   CASRN: 136-77-6
SPID(S): TP0001412G05
M4ID: 30198616
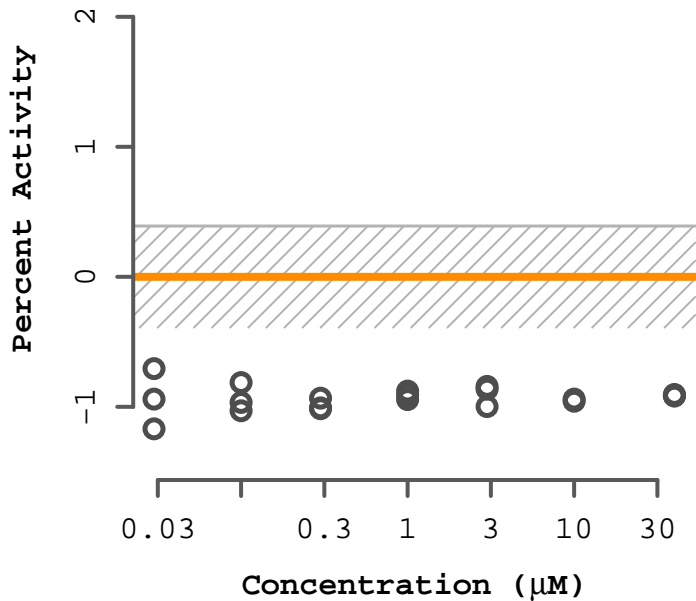
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.1	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: -0.956   MAX_MED: -0.963   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2-Diphenylhydrazine
CHID: 20710   CASRN: 122-66-7
SPID(S): TP0001414F02
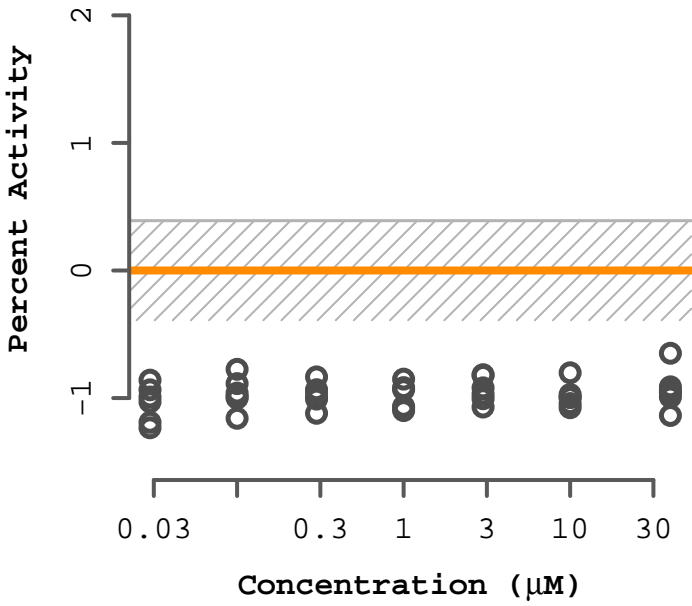M4ID: 30198762

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	76.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.901   MAX_MED: -0.864   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hydrochlorothiazide
CHID: 20713   CASRN: 58-93-5
SPID(S): TP0001413B09
M4ID: 30198778
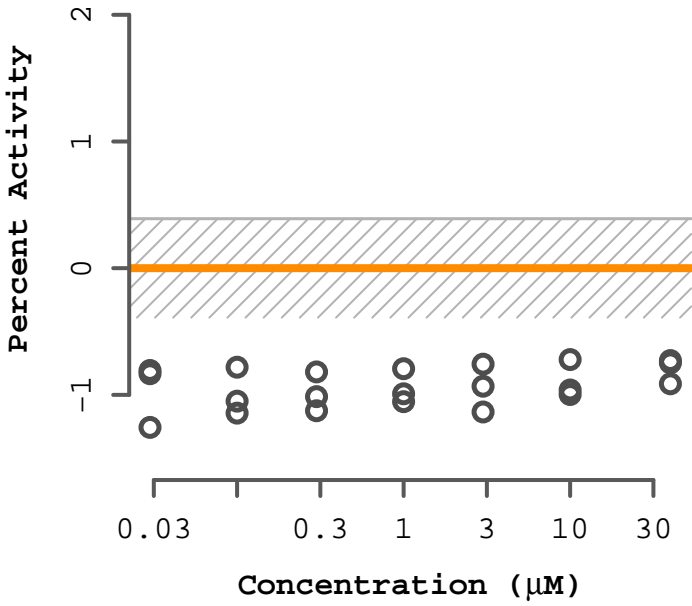
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	138.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.931   MAX_MED: -0.945   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hydroquinone
CHID: 20716   CASRN: 123-31-9
SPID(S): TP0001414G12
M4ID: 30198573
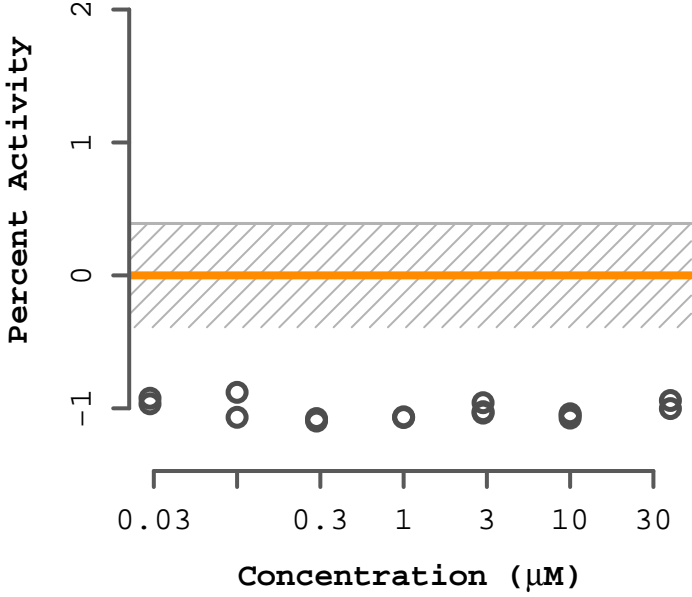
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.796   MAX_MED: -0.747   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Chlorpropham
CHID: 20764   CASRN: 101-21-3
SPID(S): TP0001411A01
M4ID: 30198591

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	88.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.865   MAX_MED: -0.946   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Kepone
CHID: 20770   CASRN: 143-50-0
SPID(S): TP0001413C06
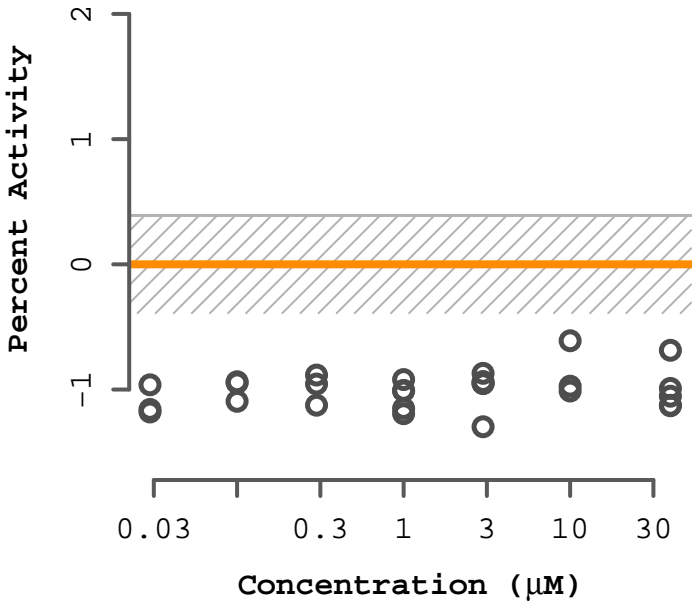M4ID: 30198630

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.706   MAX_MED: -0.725   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Malaoxon
CHID: 20790   CASRN: 1634-78-2
SPID(S): TP0001414C10
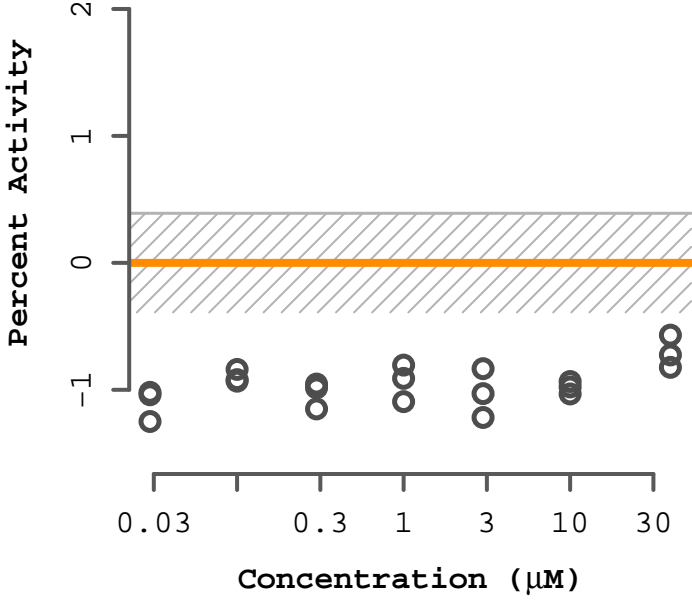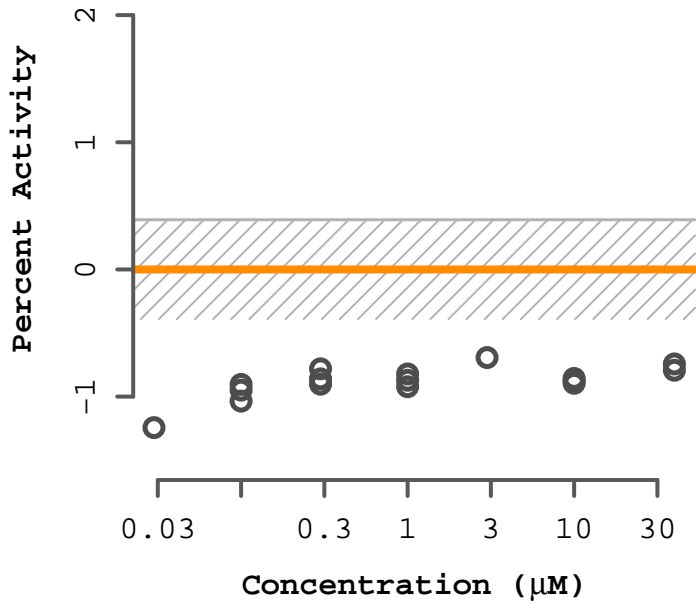M4ID: 30198533

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	54.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.693   MAX_MED: -0.693   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Mercuric chloride
CHID: 20811   CASRN: 7487-94-7
SPID(S): TP0001413F02
M4ID: 30198761

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	102.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: -0.0417   MAX_MED: -0.0319   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
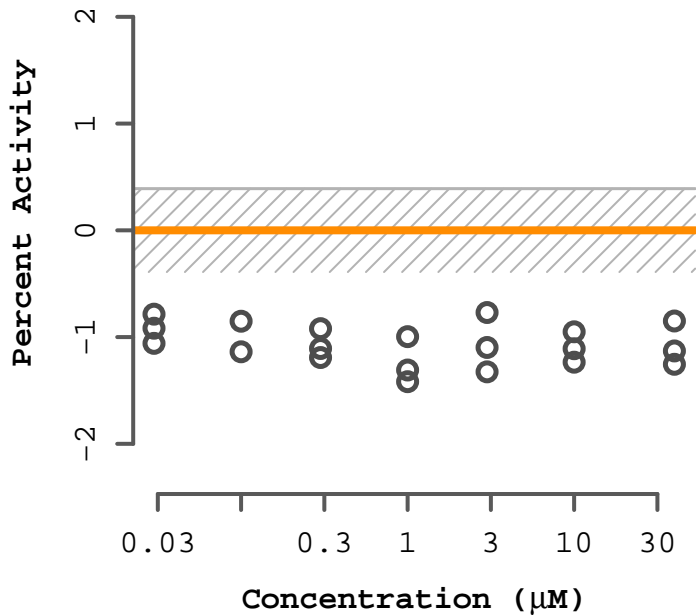
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Methoxychlor
CHID: 20827   CASRN: 72-43-5
SPID(S): TP0001413G10
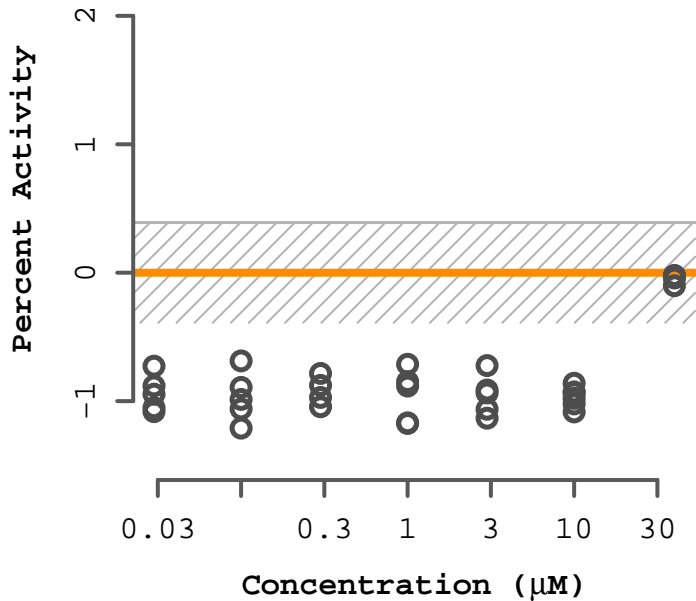M4ID: 30198823

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -0.92   MAX_MED: -0.917   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
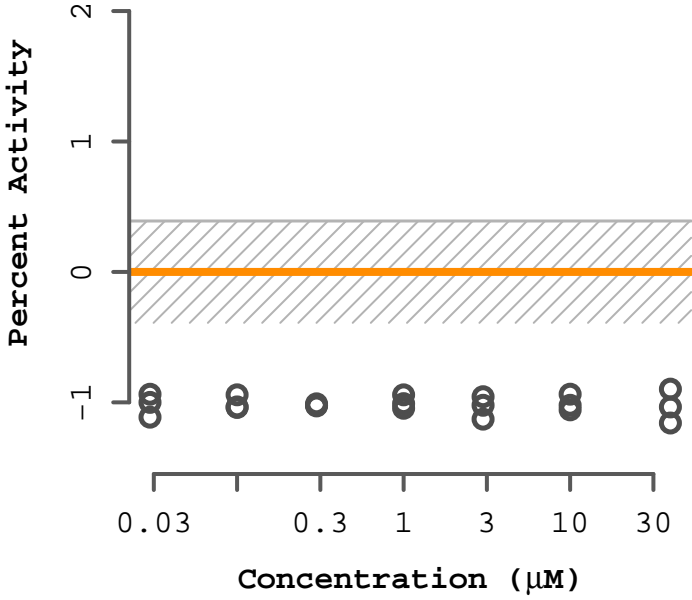
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N-Methyl-2-pyrrolidone
CHID: 20856   CASRN: 872-50-4
SPID(S): TP0001411E04
M4ID: 30198629

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	155.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.999   MAX_MED: -1   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4,4'-Diamino-3,3'-dimethyldiphenylmethane
CHID: 20867   CASRN: 838-88-0
SPID(S): TP0001411C07
M4ID: 30198697

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.875   MAX_MED: -0.887   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
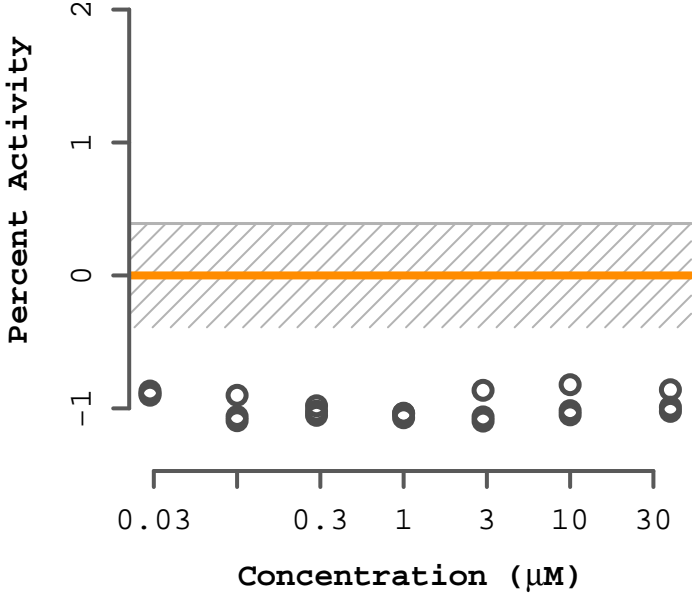
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 6-Methylquinoline
CHID: 20887   CASRN: 91-62-3
SPID(S): TP0001413D12
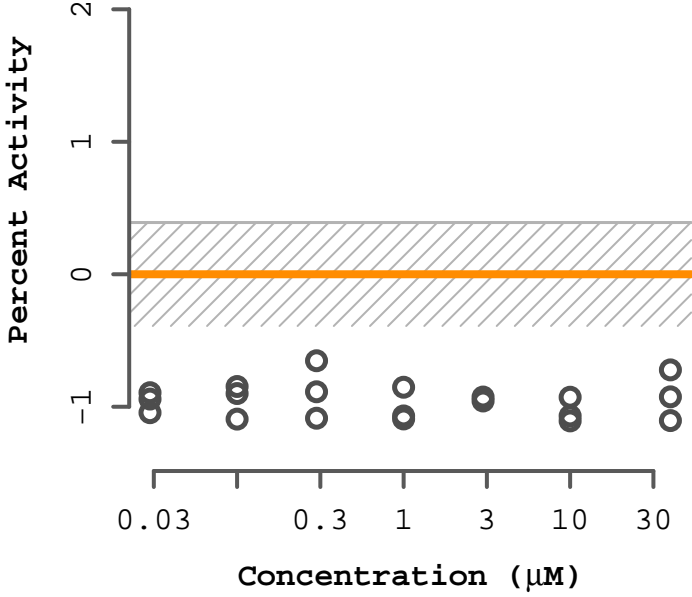M4ID: 30198794

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	88.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.886   MAX_MED: -0.889   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
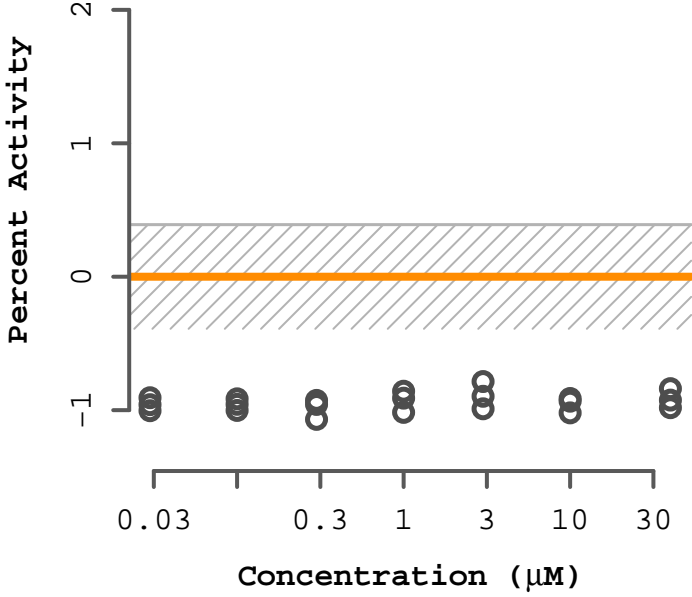
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Mirex
CHID: 20895   CASRN: 2385-85-5
SPID(S): TP0001413B03
M4ID: 30198811

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	95.59	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.89   MAX_MED: -0.896   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Nalidixic acid
CHID: 20912   CASRN: 389-08-2
SPID(S): EPAPLT0154E05
M4ID: 30198973

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -1.02   MAX_MED: -0.926   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
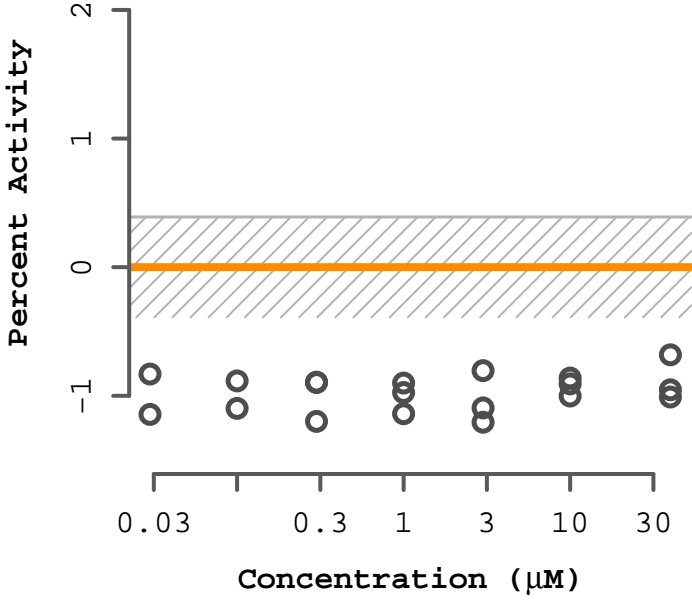
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Nicotine
CHID: 20930   CASRN: 54-11-5
SPID(S): TP0001411C10
M4ID: 30198676
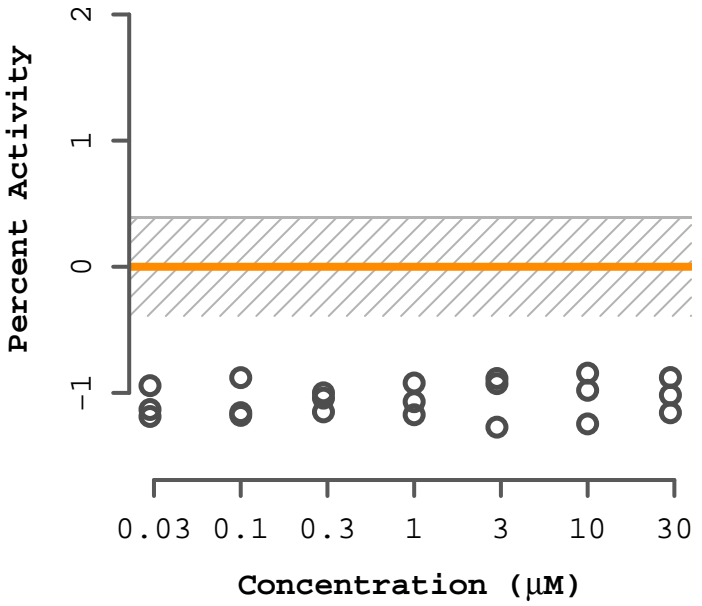
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.881   MAX_MED: -0.897   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.45	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.945   MAX_MED: -0.865   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
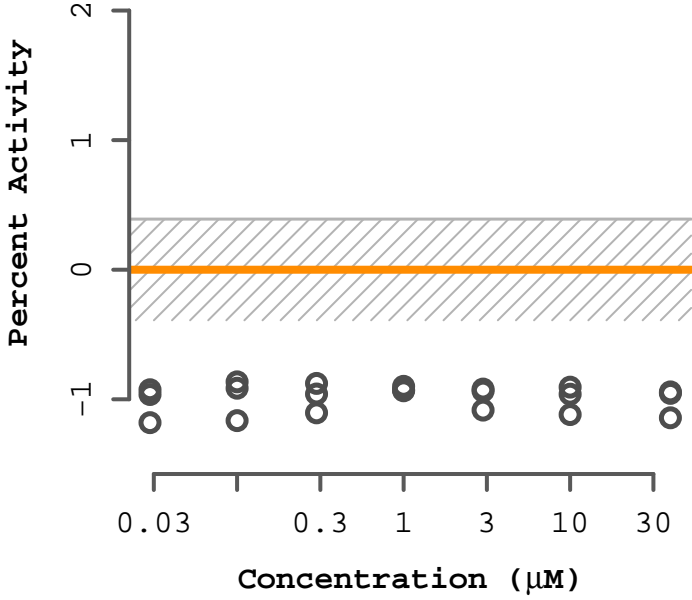
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Nitrofen
CHID: 20970   CASRN: 1836-75-5
SPID(S): TP0001412C09
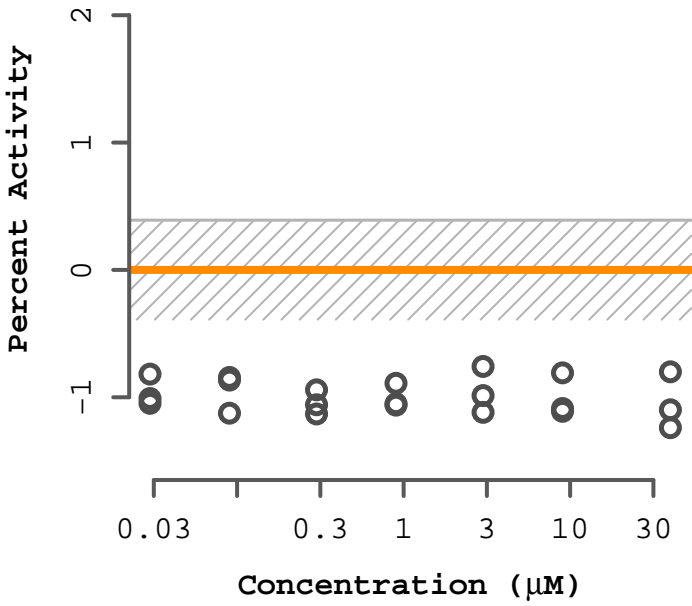M4ID: 30198752

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	125.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.921   MAX_MED: -0.914   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
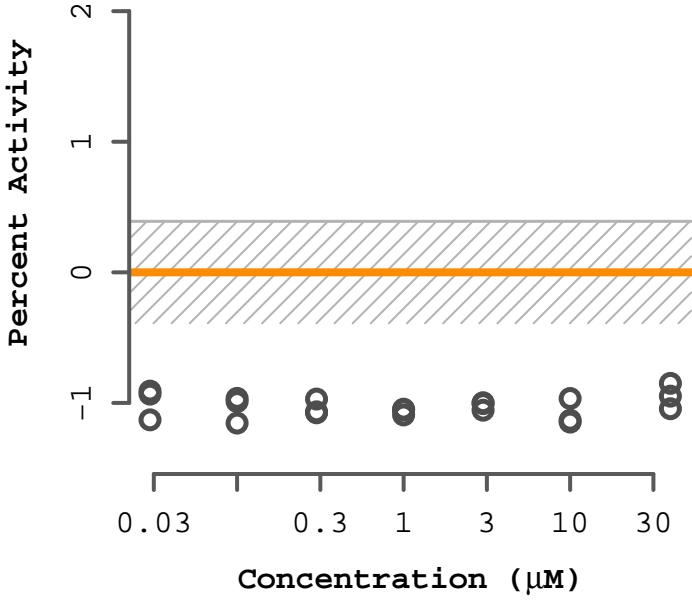
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N-Nitrosodiethylamine
CHID: 21028   CASRN: 55-18-5
SPID(S): TP0001412F10
M4ID: 30198857

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.947   MAX_MED: -0.933   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N-Nitrosodipropylamine
CHID: 21032   CASRN: 621-64-7
SPID(S): TP0001411G03
M4ID: 30198668

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	55.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.738   MAX_MED: -0.785   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
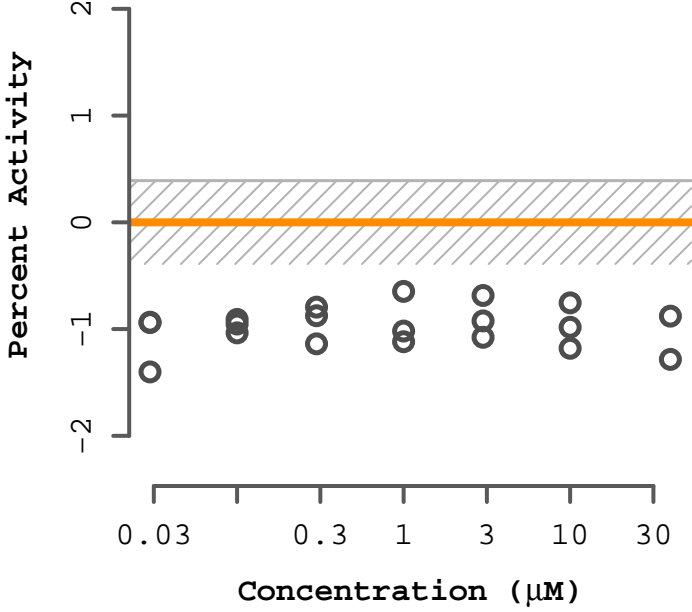
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Oxamyl
CHID: 21086   CASRN: 23135-22-0
SPID(S): TP0001412H07
M4ID: 30198525

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.895   MAX_MED: -0.875   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
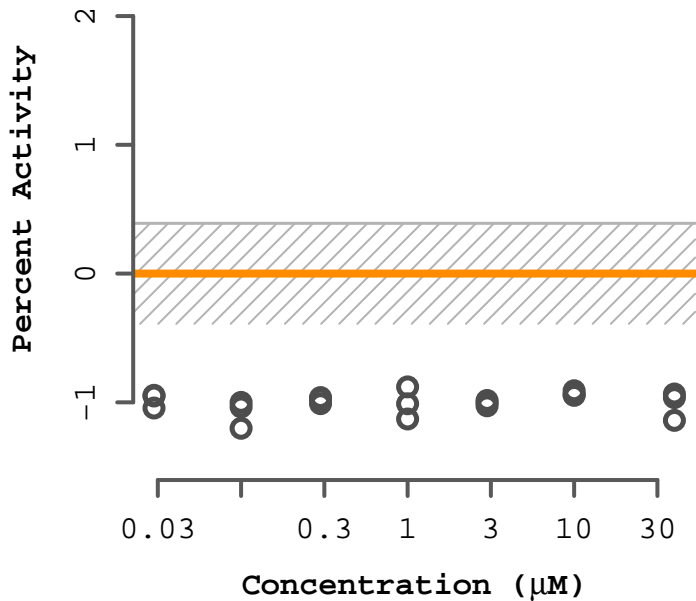
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Oxytetracycline hydrochloride
CHID: 21097   CASRN: 2058-46-0
SPID(S): TP0001414D05
M4ID: 30198815

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	95.79	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.931   MAX_MED: -0.939   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
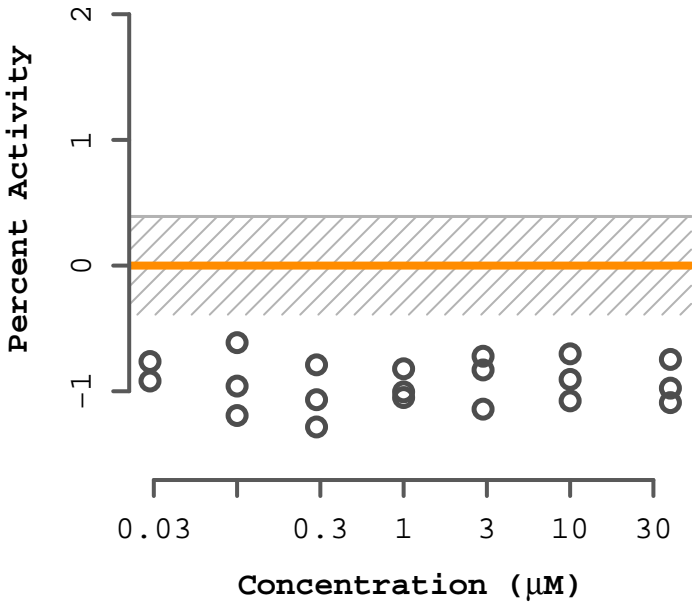
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Phenobarbital sodium
CHID: 21123   CASRN: 57-30-7
SPID(S): TP0001414H03
M4ID: 30198744

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.841   MAX_MED: -0.83   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Phenolphthalein
CHID: 21125   CASRN: 77-09-8
SPID(S): TP0001413H05
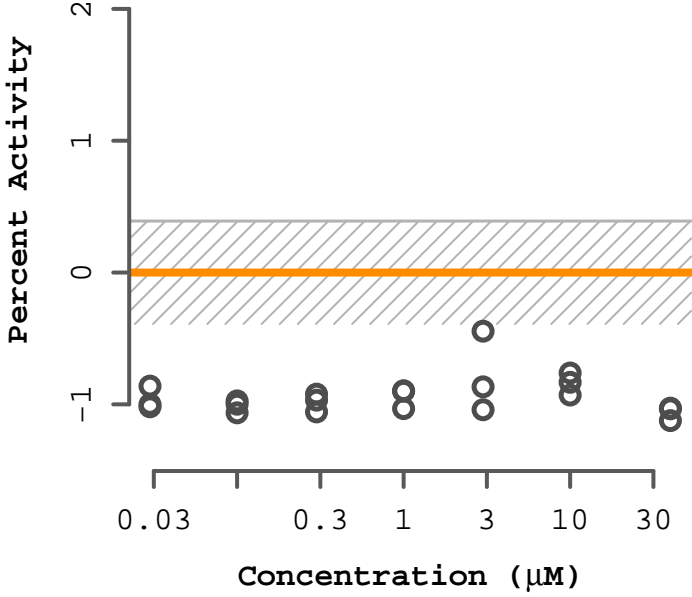M4ID: 30198755

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.784   MAX_MED: -0.832   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Phenothiazine
CHID: 21126   CASRN: 92-84-2
SPID(S): TP0001411E08
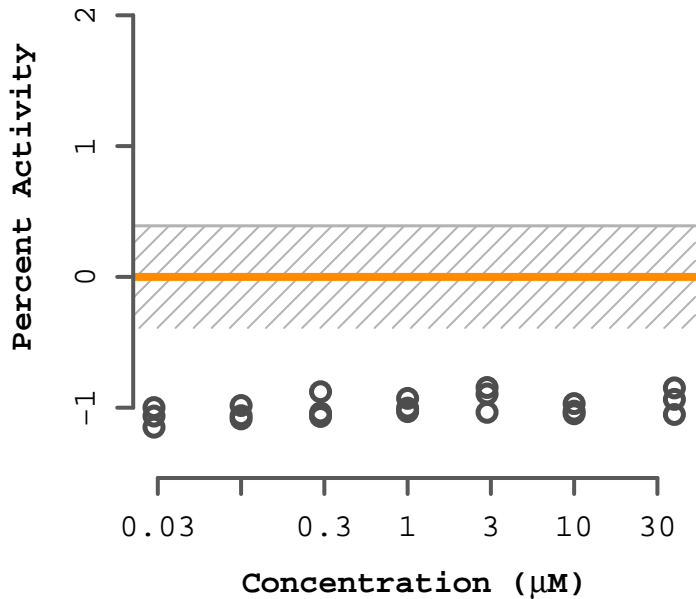M4ID: 30198623

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	94.76	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.925   MAX_MED: -0.895   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Phenylmercuric acetate
CHID: 21150   CASRN: 62-38-4
SPID(S): TP0001412G11
M4ID: 30198810

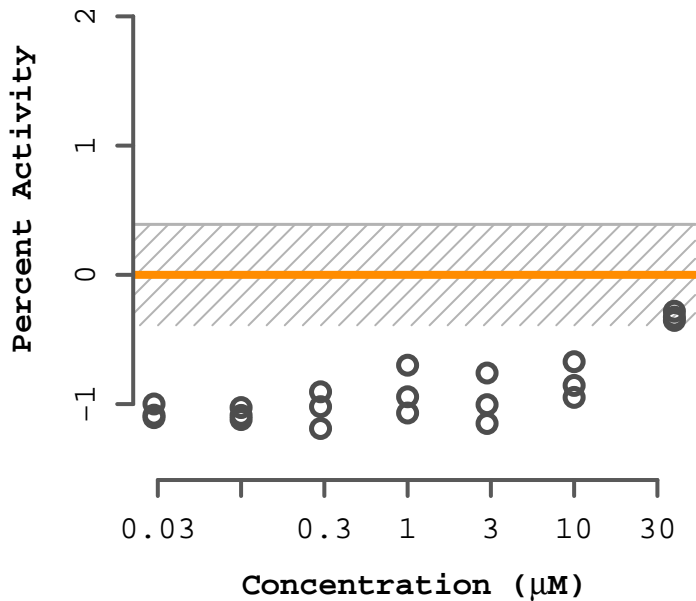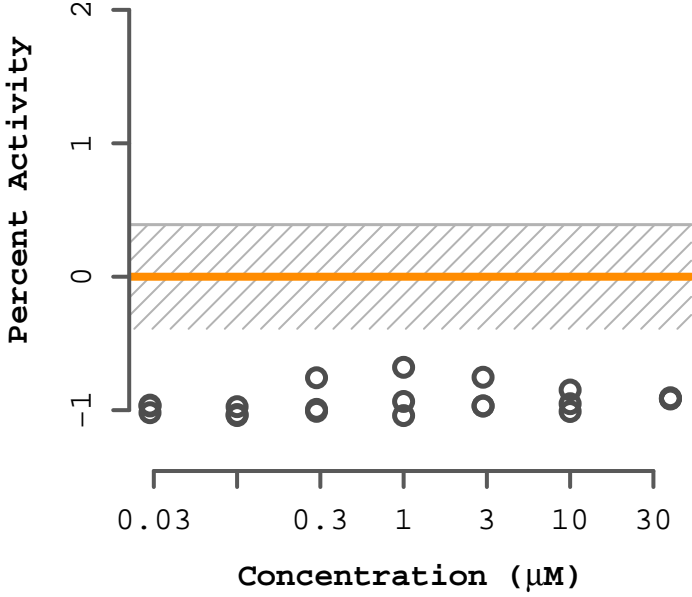HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.32   MAX_MED: -0.326   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Piperazine
CHID: 21164   CASRN: 110-85-0
SPID(S): TP0001412A08
M4ID: 30198863
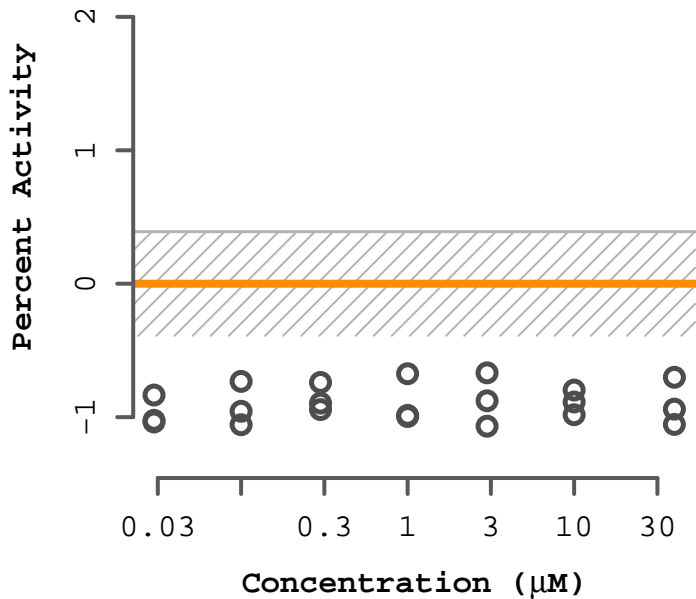
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	74.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.885   MAX_MED: -0.913   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 6-Propyl-2-thiouracil
CHID: 21209   CASRN: 51-52-5
SPID(S): TP0001412B08
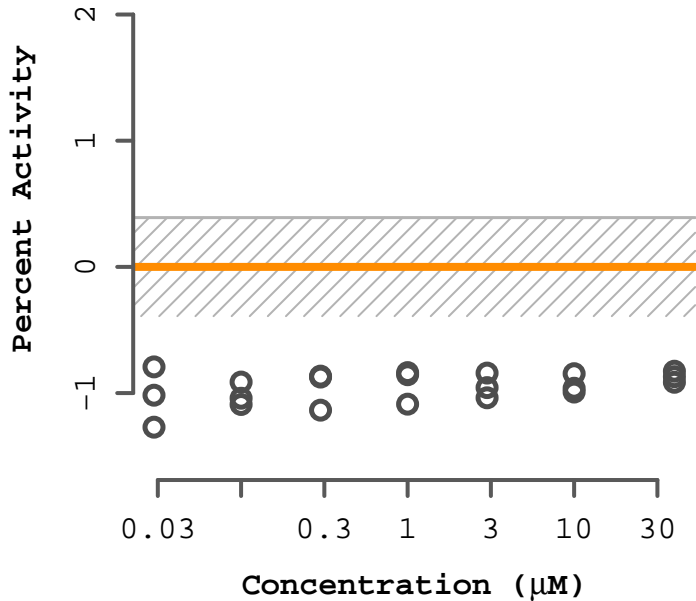M4ID: 30198754

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.859   MAX_MED: -0.877   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Reserpine
CHID: 21237   CASRN: 50-55-5
SPID(S): TP0001413C12
M4ID: 30198877
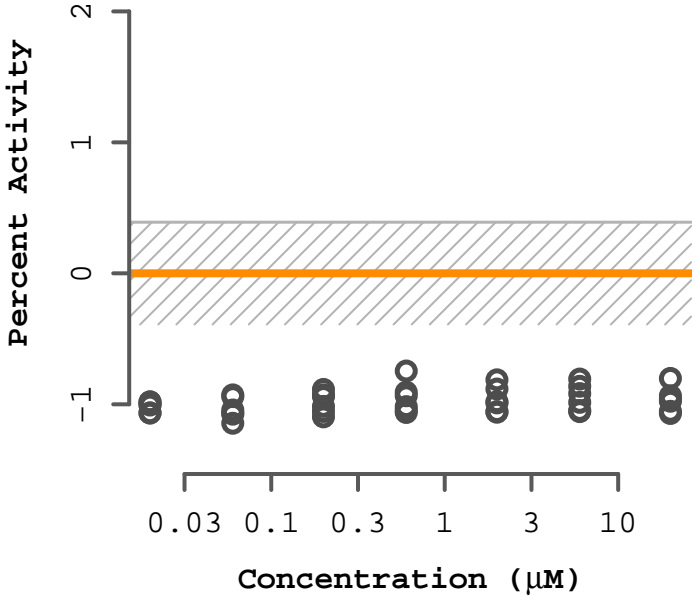
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.39	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.87   MAX_MED: -0.854   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Rifampicin
CHID: 21244   CASRN: 13292-46-1
SPID(S): TP0001413D05
M4ID: 30198788
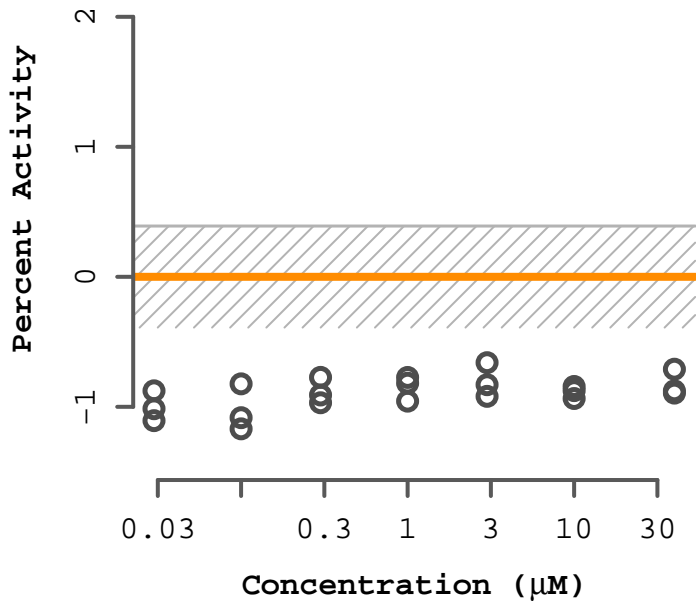
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	136.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.946   MAX_MED: -0.951   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Rotenone
CHID: 21248   CASRN: 83-79-4
SPID(S): TP0001412B10
M4ID: 30198558

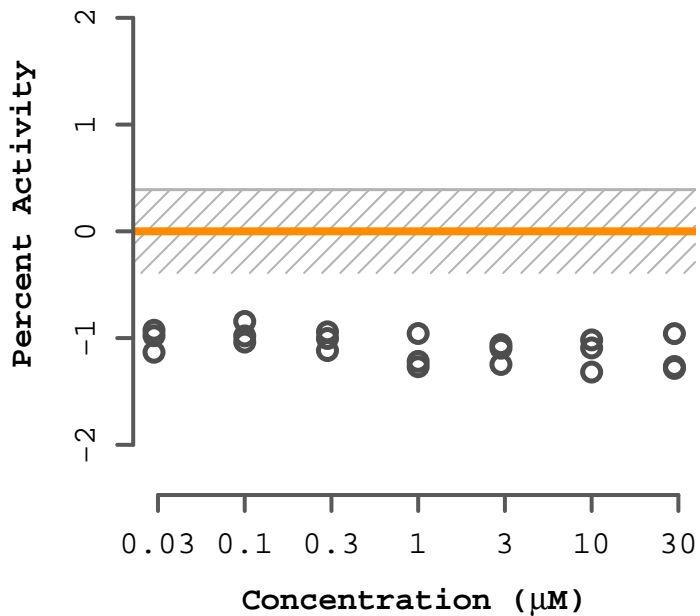HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.803   MAX_MED: -0.818   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Saccharin
CHID: 21251   CASRN: 81-07-2
SPID(S): EPAPLT0154G09
M4ID: 30198996
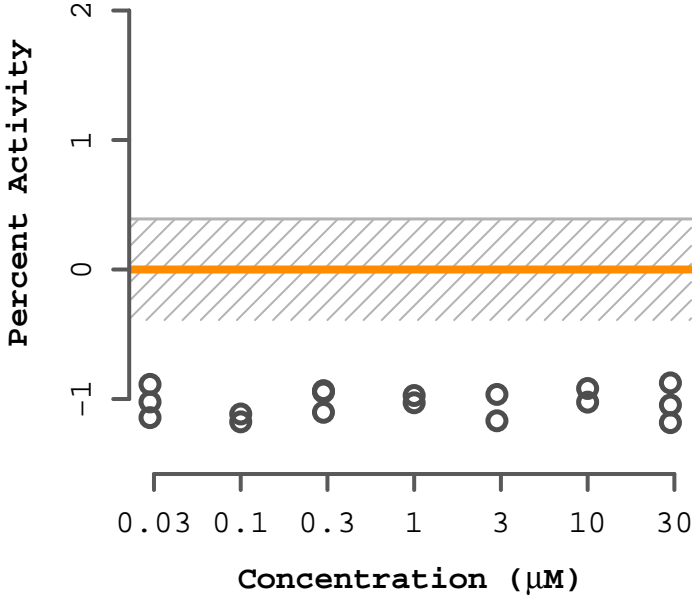
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -0.953   MAX_MED: -0.978   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sulfasalazine
CHID: 21256   CASRN: 599-79-1
SPID(S): EPAPLT0154D03
M4ID: 30198960
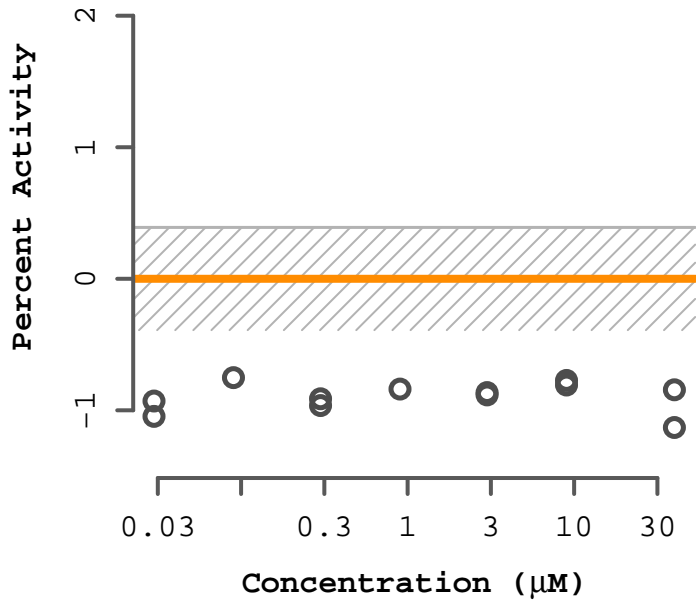
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	55.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.971   MAX_MED: -0.946   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tamoxifen citrate
CHID: 21301   CASRN: 54965-24-1
SPID(S): TP0001411B01
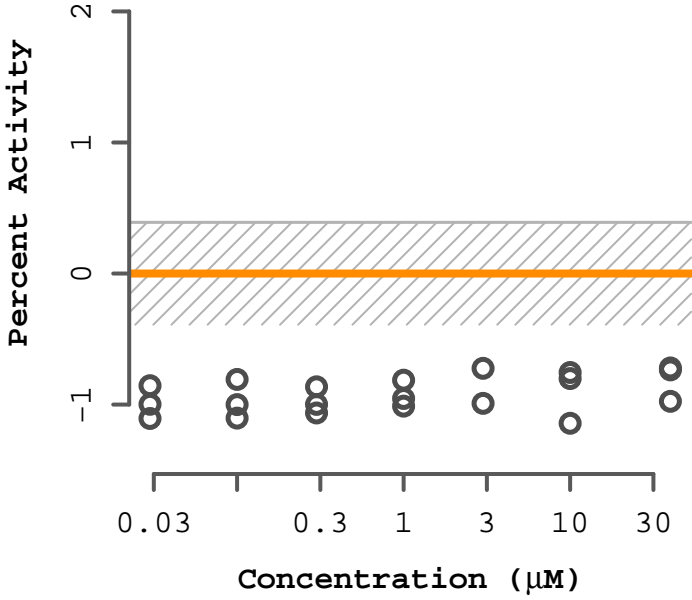M4ID: 30198749

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	38.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.751   MAX_MED: -0.751   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,4,6-Tris(tert-butyl)phenol
CHID: 21311   CASRN: 732-26-3
SPID(S): TP0001412E09
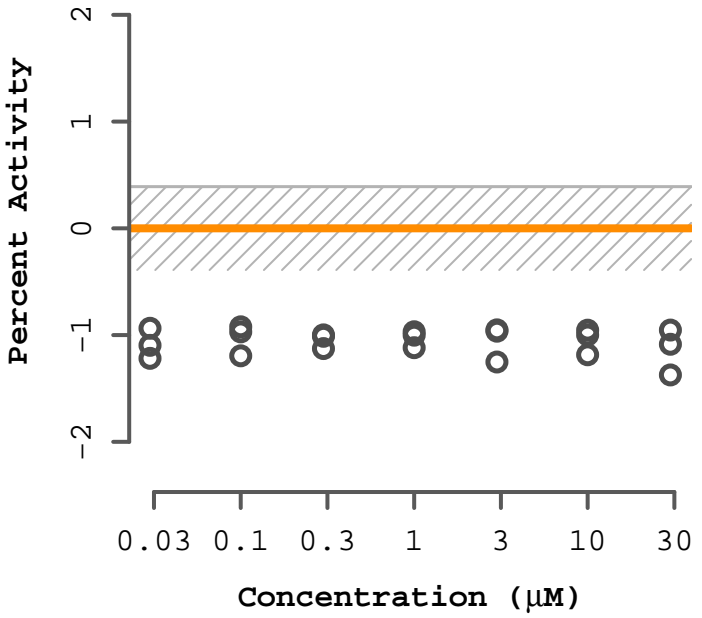M4ID: 30198646

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.51	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.81   MAX_MED: -0.735   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tetramethylthiuram monosulfide
CHID: 21333   CASRN: 97-74-5
SPID(S): EPAPLT0154C01
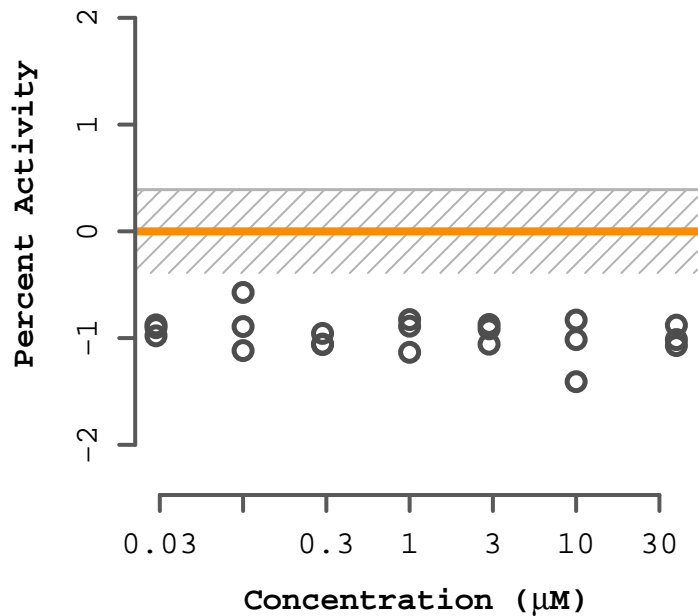M4ID: 30198948

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -1.03   MAX_MED: -0.963   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Theophylline
CHID: 21336   CASRN: 58-55-9
SPID(S): TP0001414H06
M4ID: 30198603
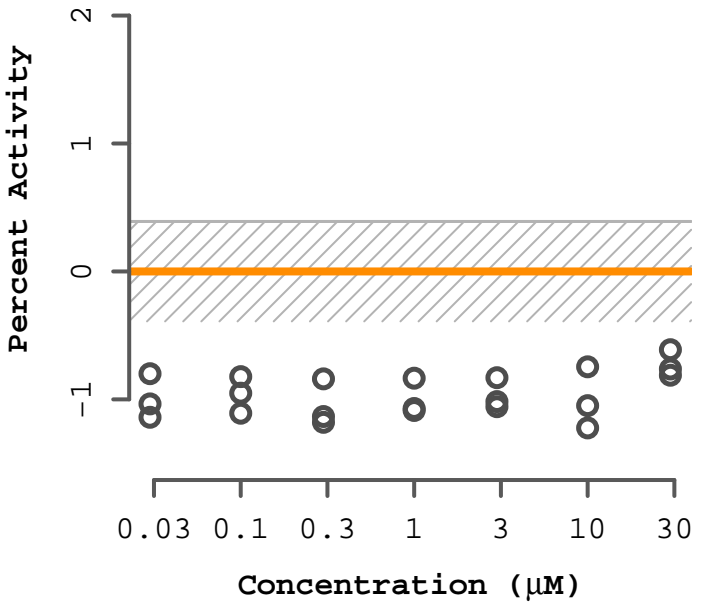
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.86   MAX_MED: -0.888   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bithionol
CHID: 21342   CASRN: 97-18-7
SPID(S): EPAPLT0154D10
M4ID: 30198967
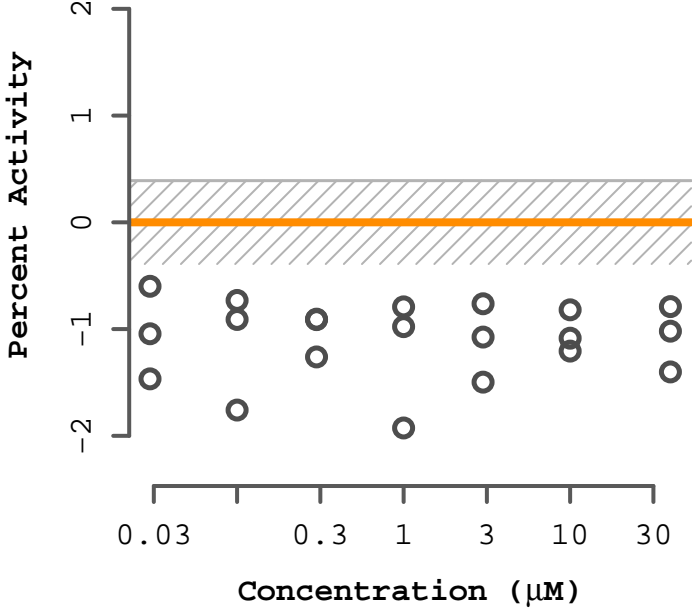
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.728   MAX_MED: -0.762   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Trichloroacetic acid
CHID: 21378   CASRN: 76-03-9
SPID(S): TP0001411G10
M4ID: 30198685
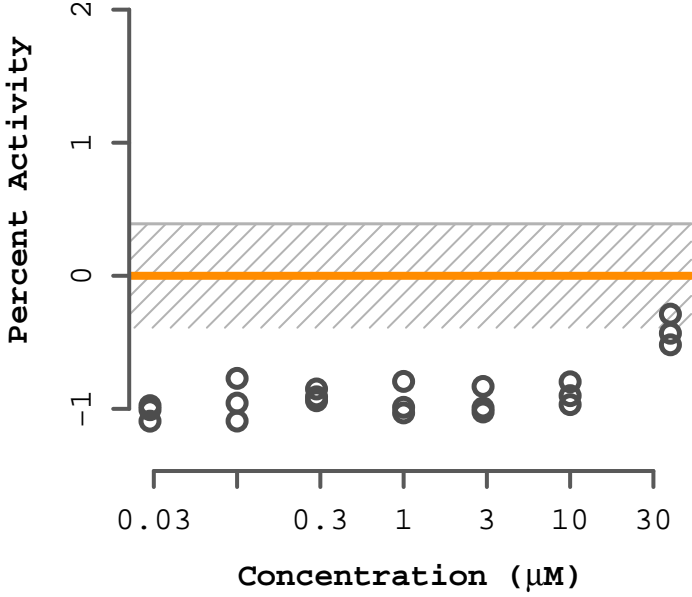
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: -1.03   MAX_MED: -0.91   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Folpet
CHID: 21385   CASRN: 133-07-3
SPID(S): TP0001412E03
M4ID: 30198542
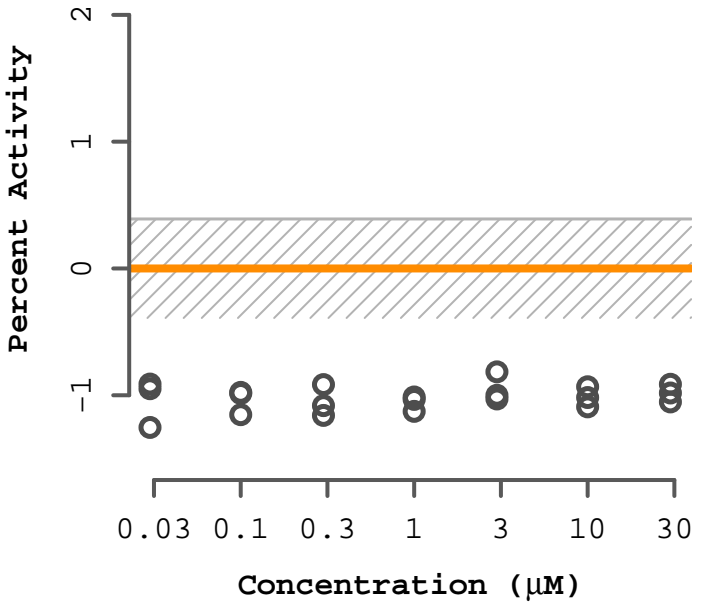
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.413   MAX_MED: -0.432   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Trichlorfon
CHID: 21389   CASRN: 52-68-6
SPID(S): EPAPLT0170D03
M4ID: 30198922

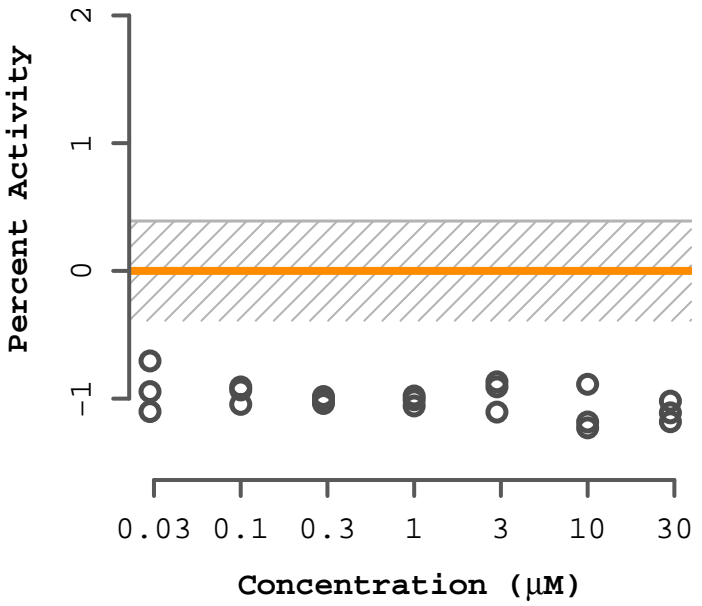HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.08	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.948   MAX_MED: -0.948   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tris(methylphenyl) phosphate
CHID: 21391   CASRN: 1330-78-5
SPID(S):   EPAPLT0169C01
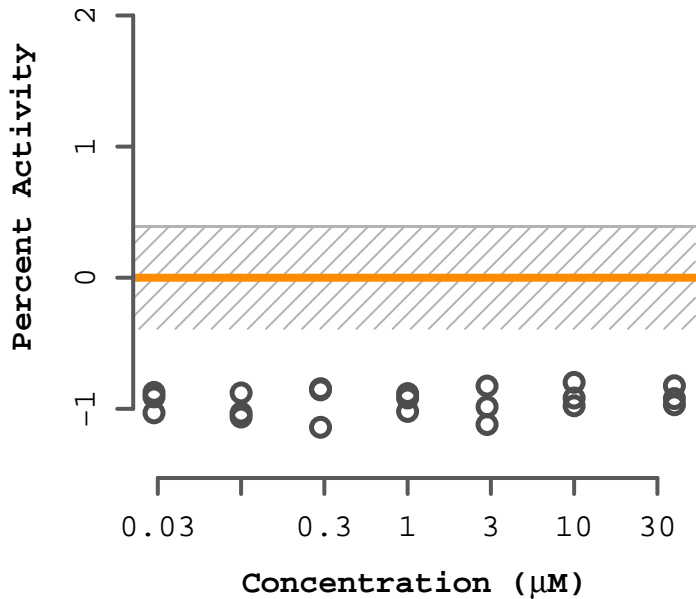M4ID: 30198926

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.27	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.917   MAX_MED: -0.908   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Trifluralin
CHID: 21395   CASRN: 1582-09-8
SPID(S): TP0001413C10
M4ID: 30198554
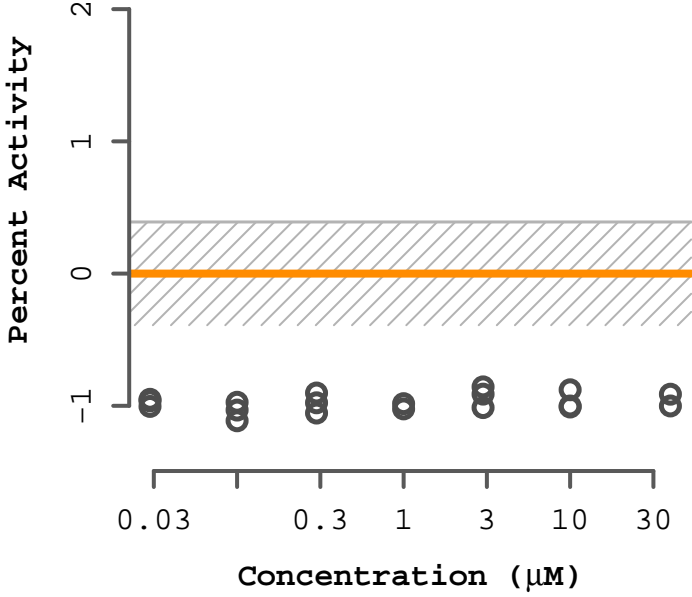
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.61	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.897   MAX_MED: -0.855   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tris(2-chloroethyl) phosphate
CHID: 21411   CASRN: 115-96-8
SPID(S): TP0001413A06
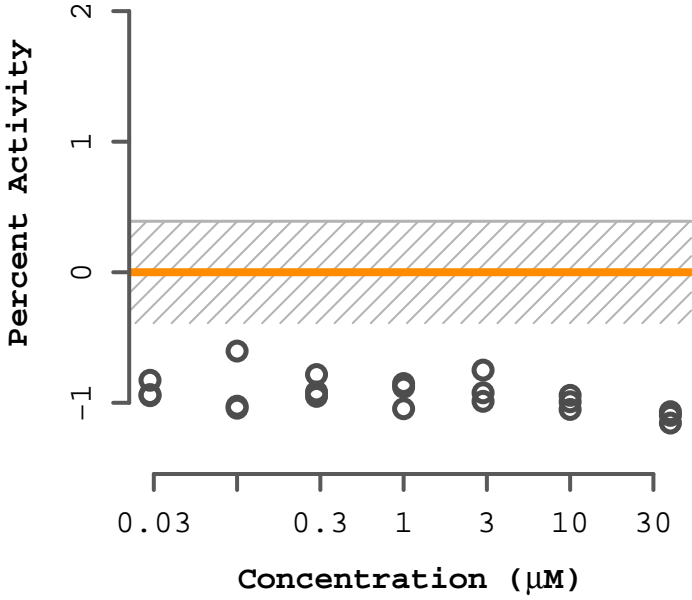M4ID: 30198842

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	99.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.927   MAX_MED: -0.911   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tris(2-ethylhexyl) phosphate
CHID: 21414   CASRN: 78-42-2
SPID(S): TP0001412D07
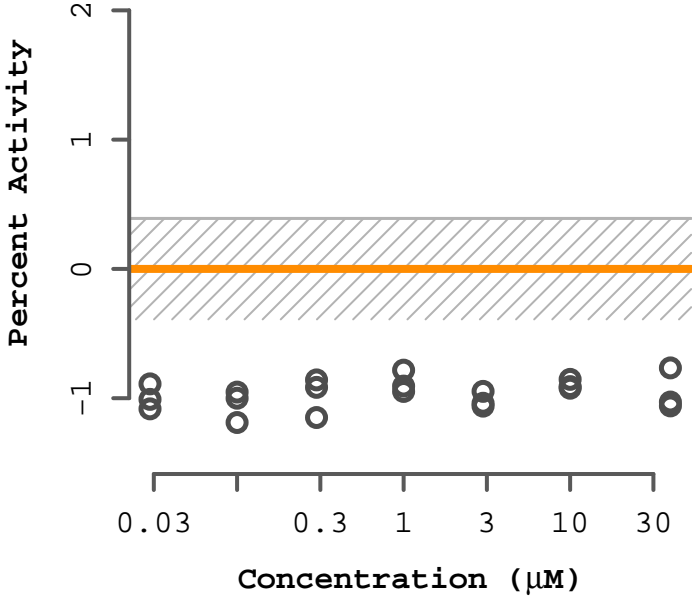M4ID: 30198844

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.884   MAX_MED: -0.88   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: FD&C Yellow 6
CHID: 21456   CASRN: 2783-94-0
SPID(S):   TP0001414G03
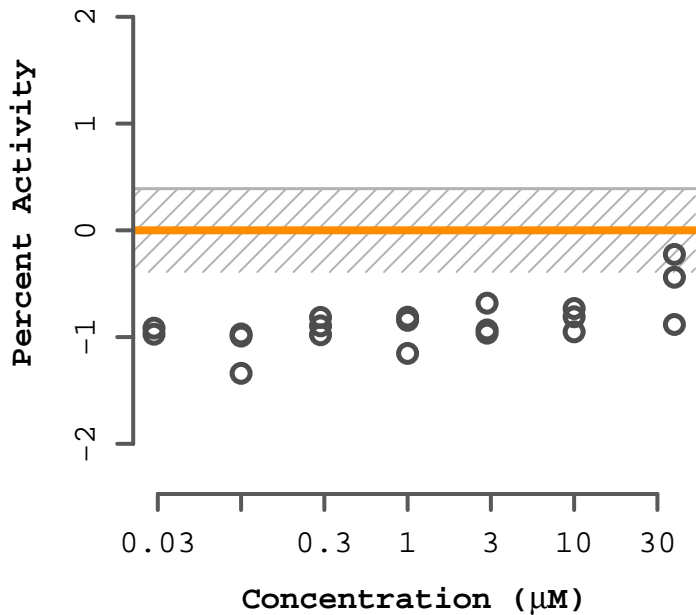M4ID: 30198687

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.879   MAX_MED: -0.906   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ziram
CHID: 21464   CASRN: 137-30-4
SPID(S): TP0001412G02
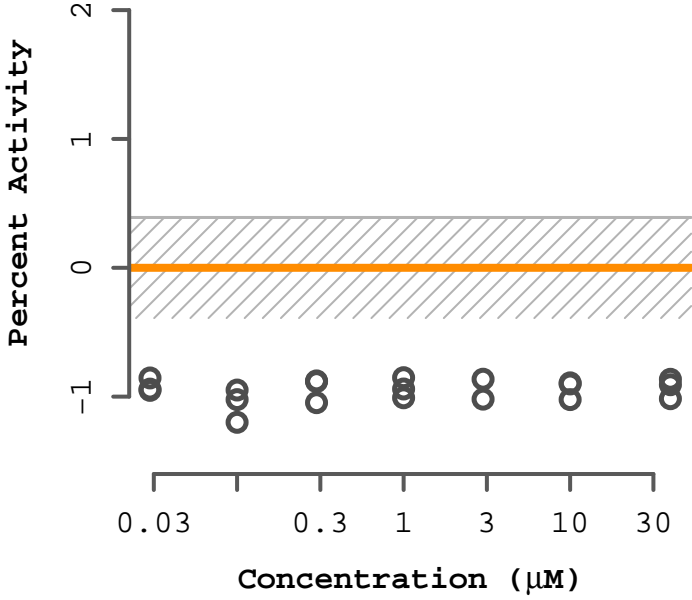M4ID: 30198768

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	58.68	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.515   MAX_MED: -0.439   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Butanoic acid
CHID: 21515   CASRN: 107-92-6
SPID(S): TP0001414D07
M4ID: 30198672
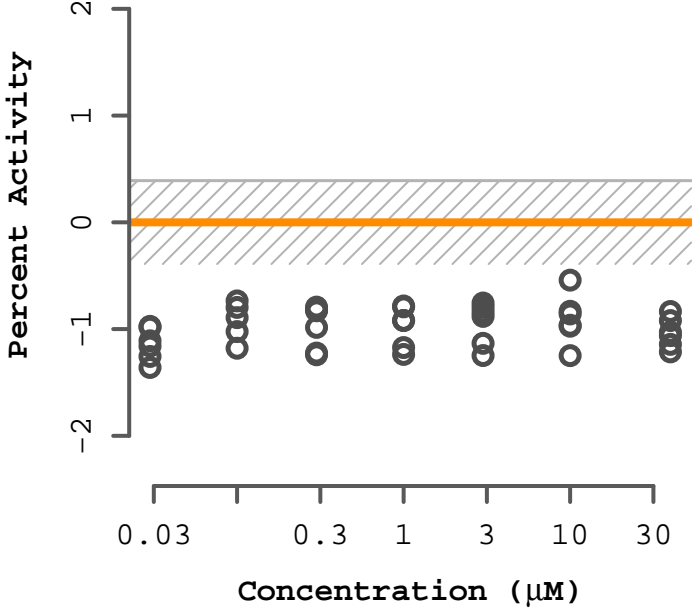
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.916   MAX_MED: -0.883   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-(2-Butoxyethoxy)ethanol
CHID: 21519   CASRN: 112-34-5
SPID(S): TP0001414C02
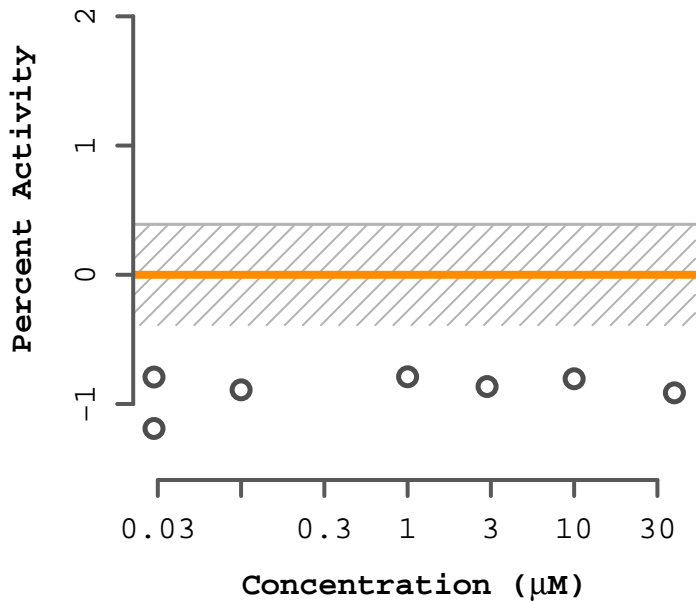M4ID: 30198622

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	127.94	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.903   MAX_MED: -0.861   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dalapon
CHID: 21575   CASRN: 75-99-0
SPID(S): TP0001411A07
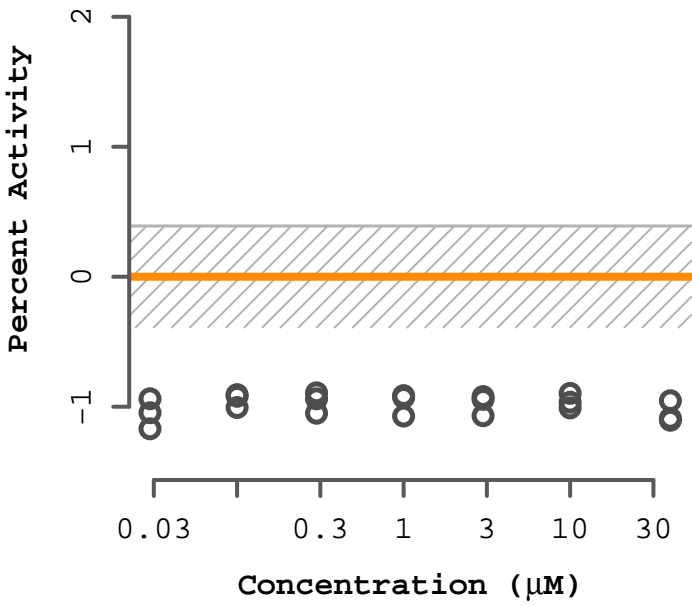M4ID: 30198643

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	23.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.789   MAX_MED: -0.789   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hexanedioic acid
CHID: 21605   CASRN: 124-04-9
SPID(S): TP0001411H11
M4ID: 30198607
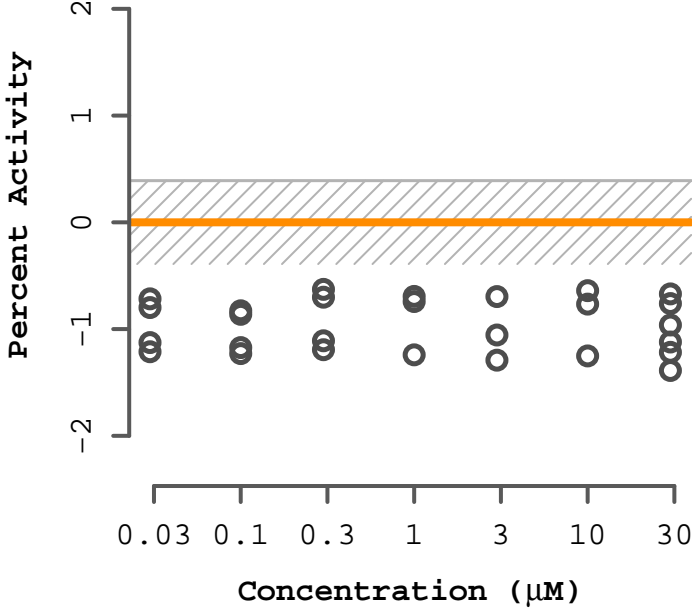
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	78.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.944   MAX_MED: -0.92   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Nonanal
CHID: 21639   CASRN: 124-19-6
SPID(S): EPAPLT0154F04
M4ID: 30198981
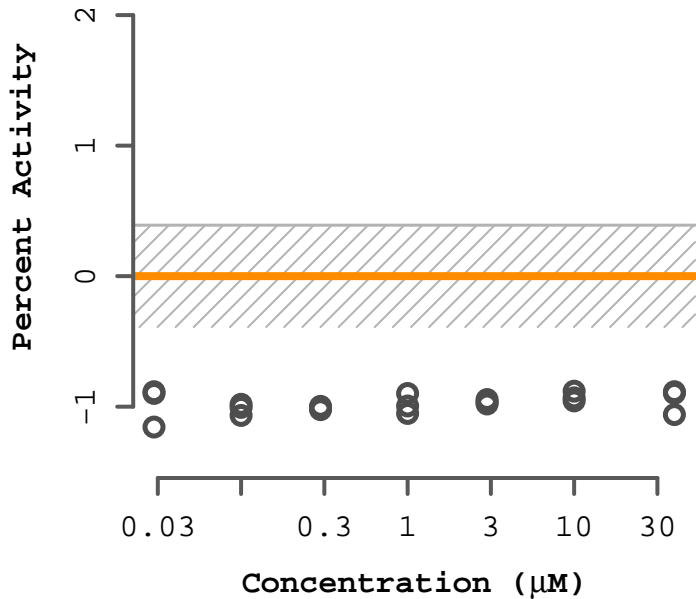
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	84.2	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.885   MAX_MED: -0.741   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Octadecanoic acid
CHID: 21642   CASRN: 57-11-4
SPID(S): TP0001411E07
M4ID: 30198799
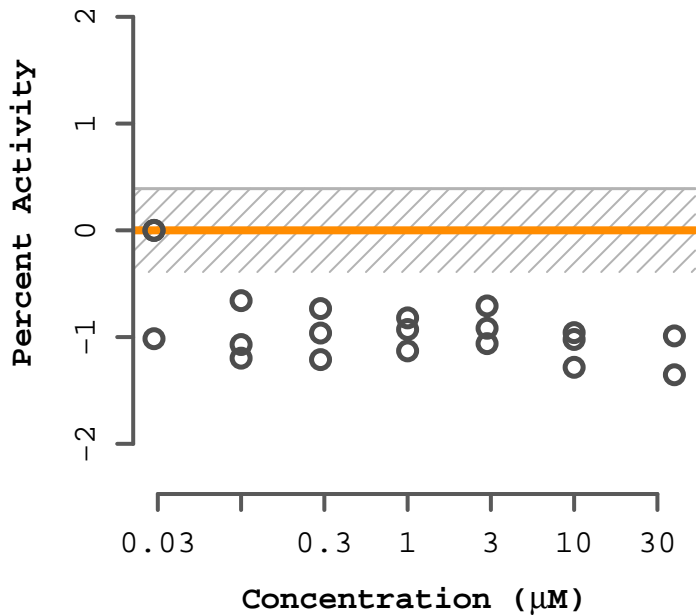
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	82.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.923   MAX_MED: -0.897   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pentanal
CHID: 21653   CASRN: 110-62-3
SPID(S): TP0001412H05
M4ID: 30198864

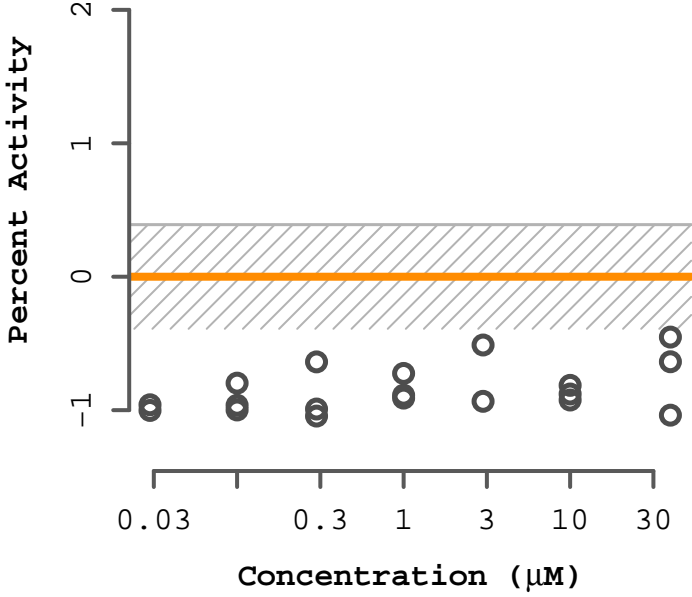HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.338   MAX_MED: 0   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-(2-Methylbutan-2-yl)phenol
CHID: 21771   CASRN: 80-46-6
SPID(S): TP0001414F01
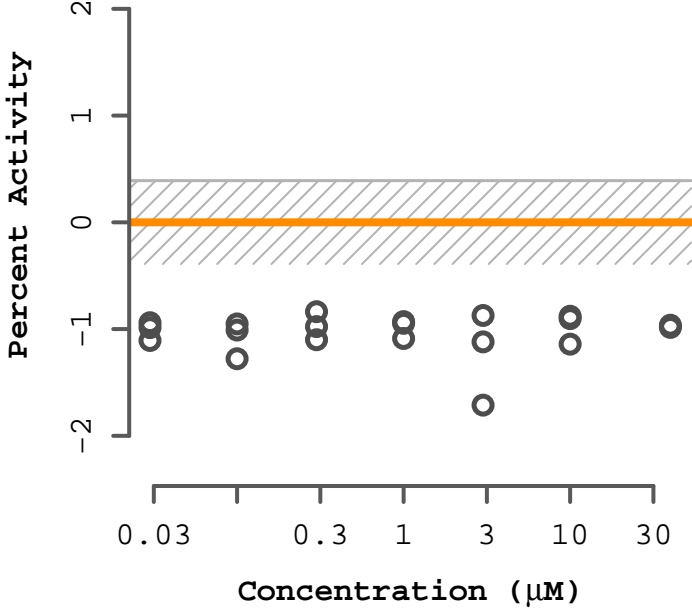M4ID: 30198626

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	54.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.86	NA	NA

MAX_MEAN: -0.709   MAX_MED: -0.637   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N,N-Diethylethanolamine
CHID: 21837   CASRN: 100-37-8
SPID(S): TP0001412G09
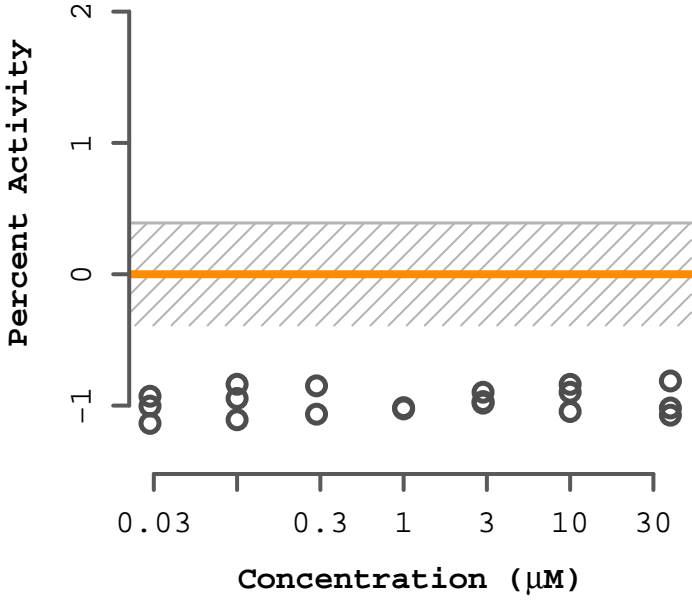M4ID: 30198604

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.971   MAX_MED: -0.902   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Methyl-2,4-pentanediol
CHID: 21885   CASRN: 107-41-5
SPID(S): TP0001411B06
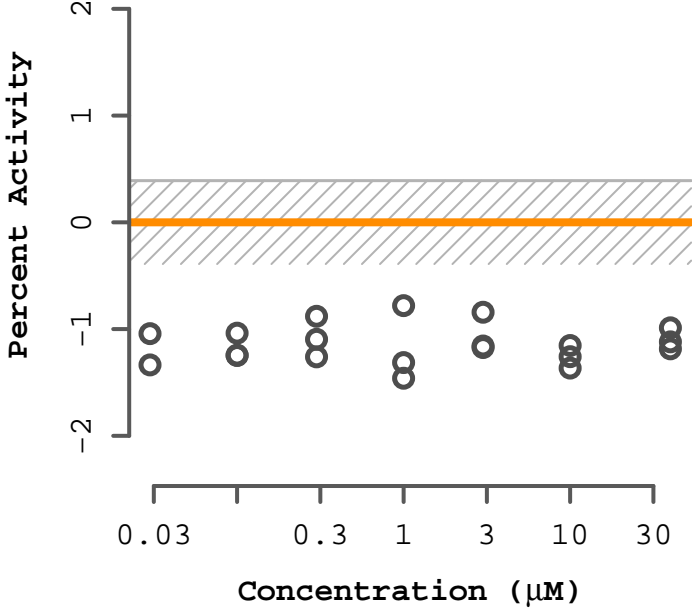M4ID: 30198647

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.57	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.927   MAX_MED: -0.898   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1-Decanol
CHID: 21946   CASRN: 112-30-1
SPID(S): TP0001414F03
M4ID: 30198618
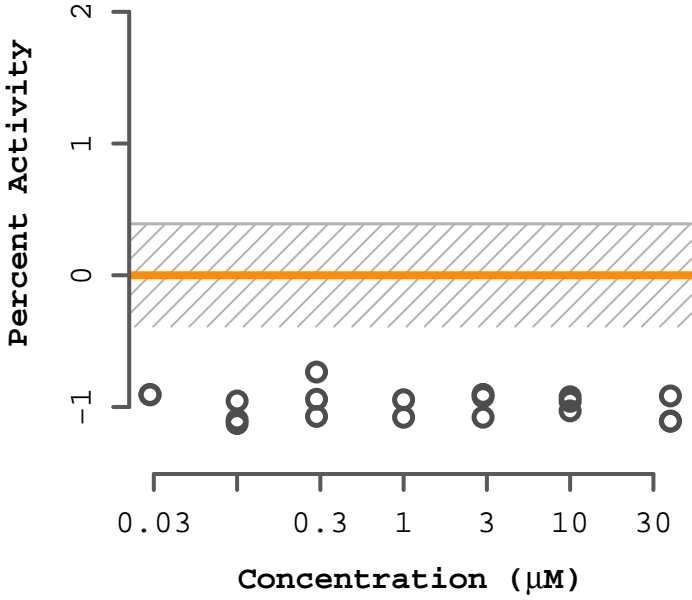
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: -1.06   MAX_MED: -1.1   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tributyl phosphate
CHID: 21986   CASRN: 126-73-8
SPID(S): TP0001412A02
M4ID: 30198843
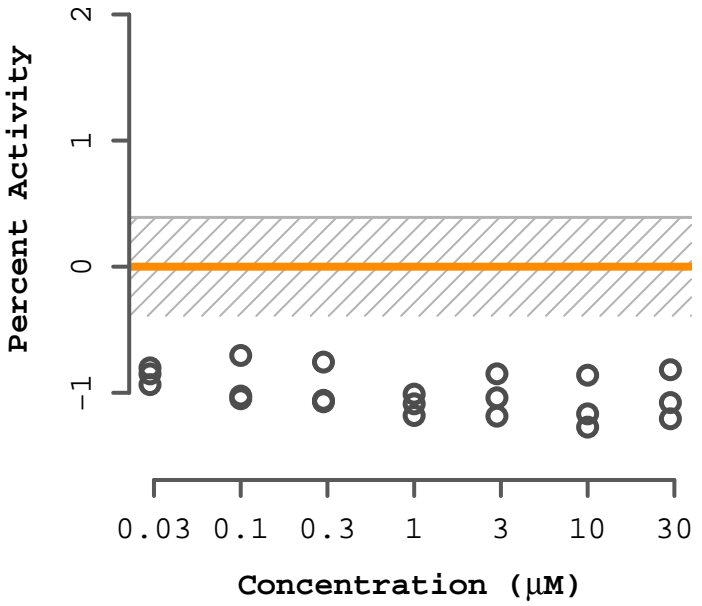
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.906   MAX_MED: -0.906   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Disulfoton
CHID: 22018   CASRN: 298-04-4
SPID(S): EPAPLT0167C04
M4ID: 30198893
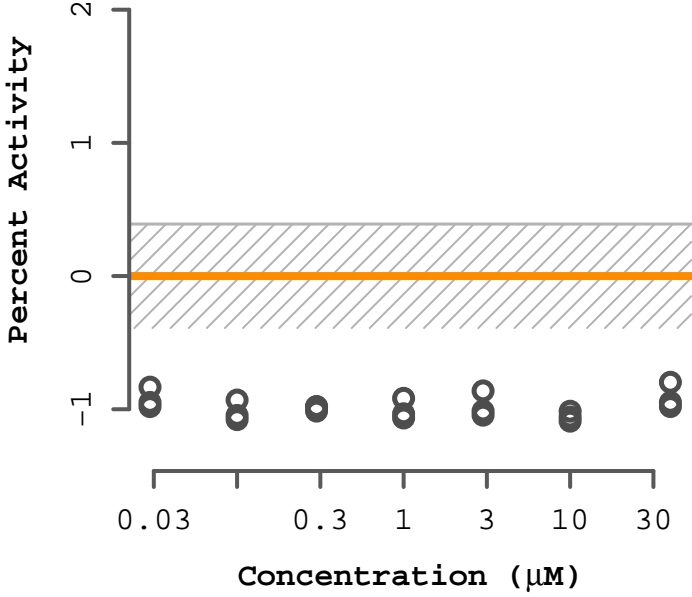
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.862   MAX_MED: -0.85   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: EPN
CHID: 22174   CASRN: 2104-64-5
SPID(S): TP0001413D11
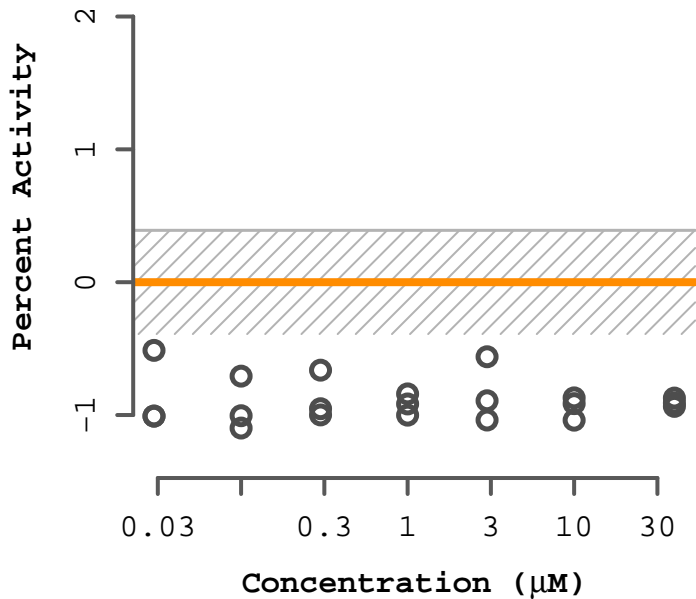M4ID: 30198702

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	78.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.908   MAX_MED: -0.948   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,3,6-Trimethylphenol
CHID: 22187   CASRN: 2416-94-6
SPID(S): TP0001412D08
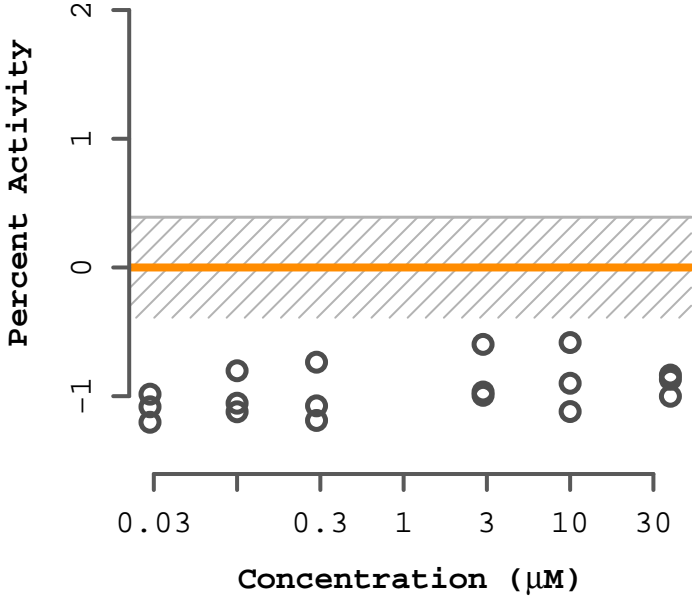M4ID: 30198608

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.25	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.83   MAX_MED: -0.892   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Resmethrin
CHID: 22253   CASRN: 10453-86-8
SPID(S): TP0001413E07
M4ID: 30198690
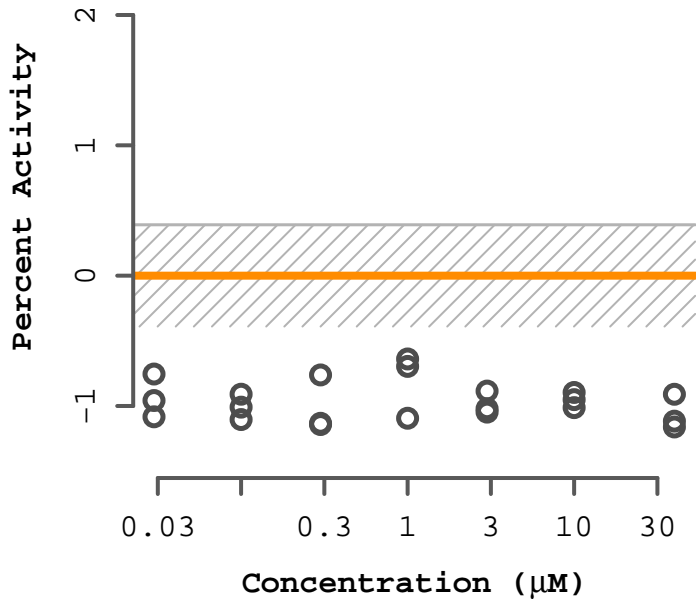
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	55.97	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: −0.853   MAX_MED: −0.869   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Permethrin
CHID: 22292   CASRN: 52645-53-1
SPID(S): TP0001414F11
M4ID: 30198560
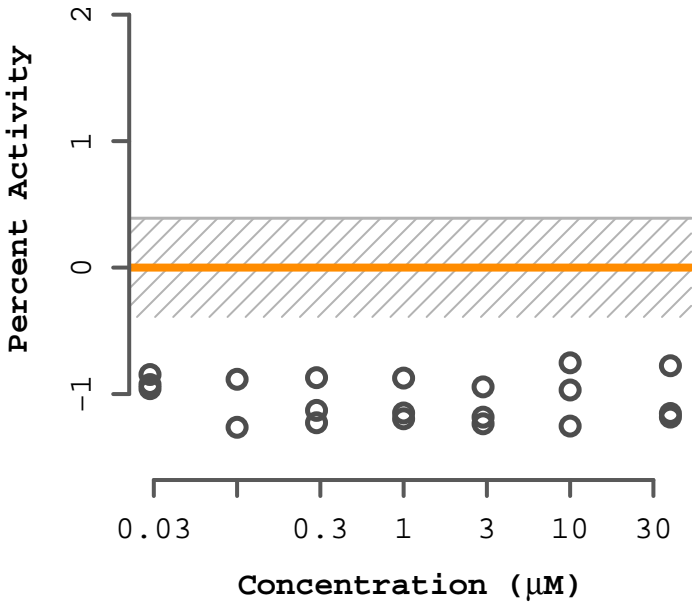
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.47	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.81   MAX_MED: -0.696   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Daidzein
CHID: 22310   CASRN: 486-66-8
SPID(S): TP0001414E07
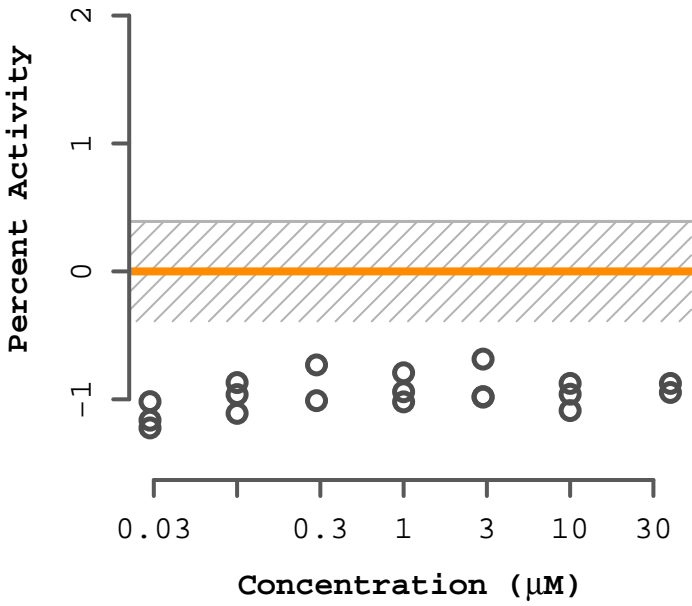M4ID: 30198805

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.909   MAX_MED: -0.925   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Octylphenol
CHID: 22312   CASRN: 1806-26-4
SPID(S): TP0001411C11
M4ID: 30198657
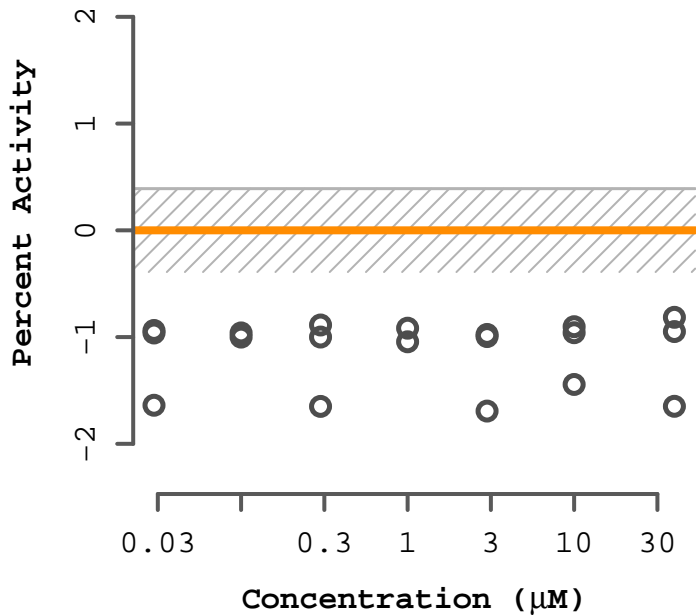
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.12	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.87   MAX_MED: -0.87   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,2-Bis(4-hydroxyphenyl)-1,1,1-trichloroethane
CHID: 22325   CASRN: 2971-36-0
SPID(S): TP0001411C04
M4ID: 30198550
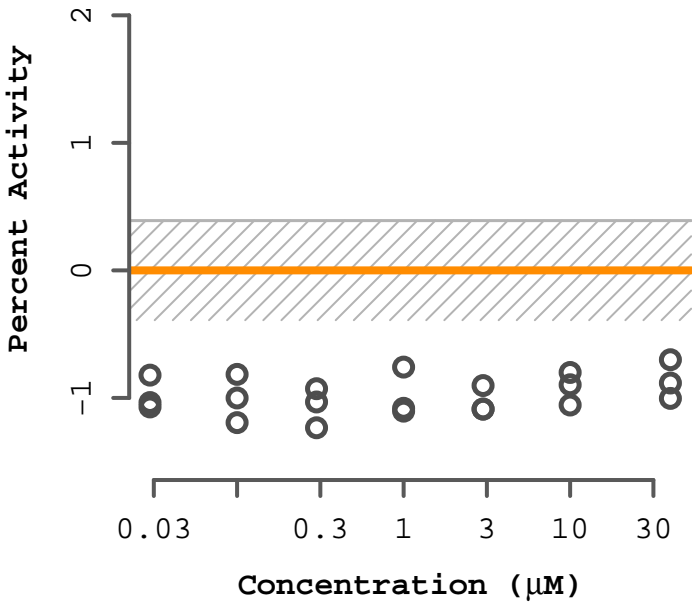
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	76.8	NA	NA
PROB:	1	NA	NA
RMSE:	1.16	NA	NA

MAX_MEAN: -0.98   MAX_MED: -0.948   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-(Butan-2-yl)phenol
CHID: 22331   CASRN: 89-72-5
SPID(S): TP0001414C06
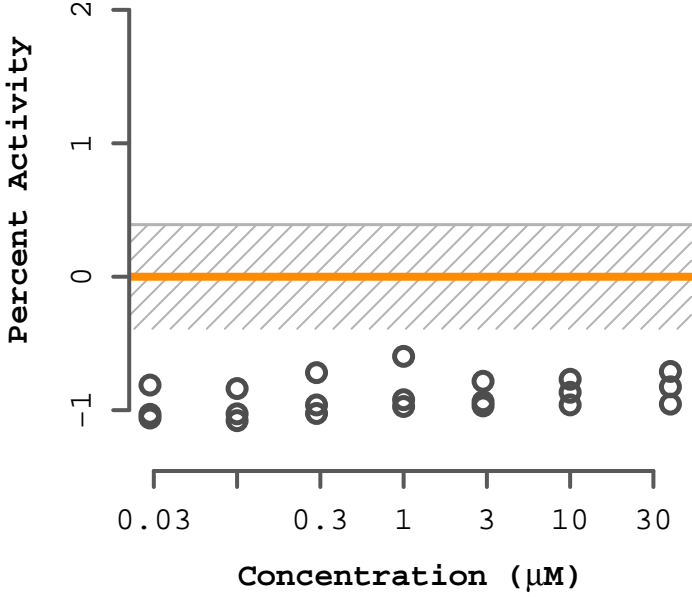M4ID: 30198606

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.85	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.862   MAX_MED: -0.883   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-(Butan-2-yl)phenol
CHID: 22332   CASRN: 99-71-8
SPID(S): TP0001413F10
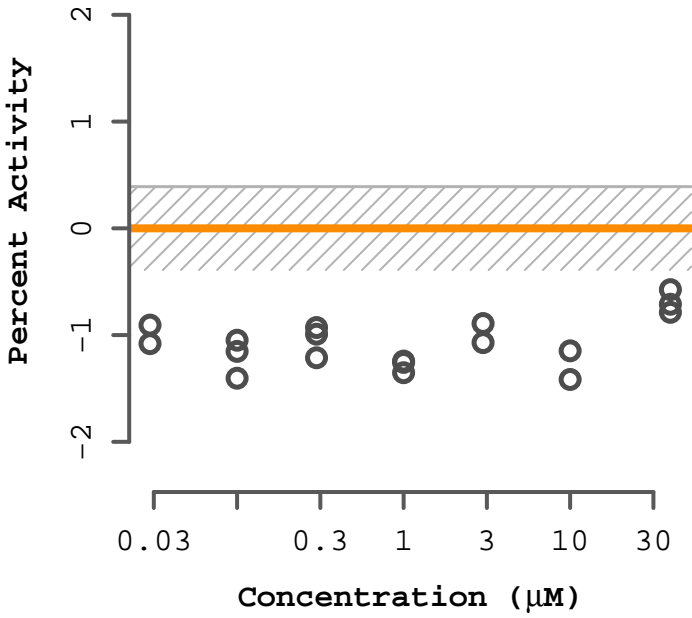M4ID: 30198625

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.83   MAX_MED: -0.825   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-(1,1,3,3-Tetramethylbutyl)phenol
CHID: 22360   CASRN: 140-66-9
SPID(S): TP0001414E03
M4ID: 30198624

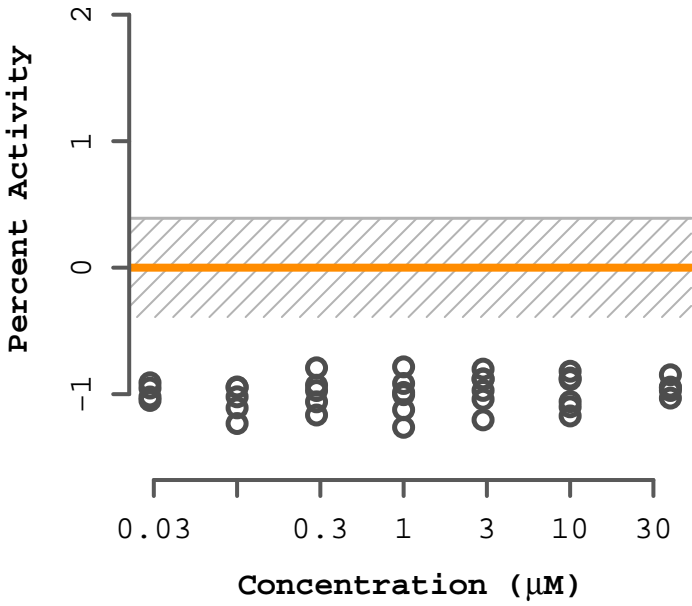HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.18	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -0.69   MAX_MED: -0.711   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 5alpha-Dihydrotestosterone
CHID: 22364   CASRN: 521-18-6
SPID(S): TP0001413E06
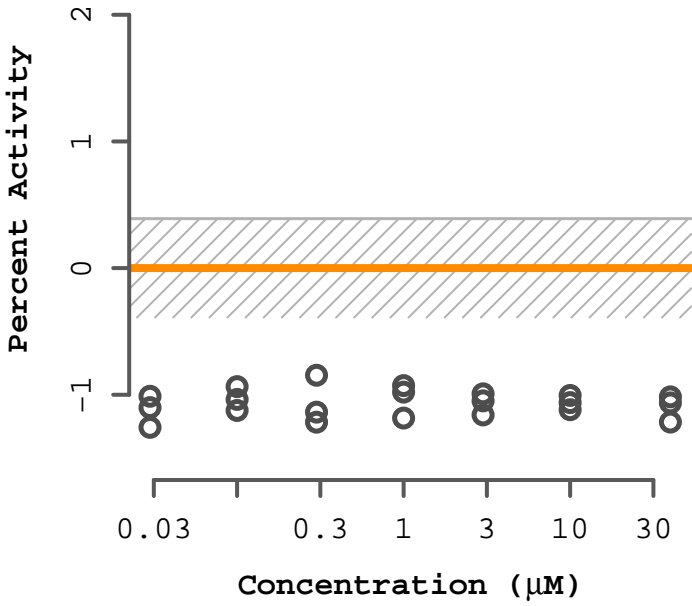M4ID: 30198851

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	115.53	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.948   MAX_MED: -0.925   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 17alpha-Estradiol
CHID: 22377   CASRN: 57-91-0
SPID(S): TP0001413F12
M4ID: 30198700
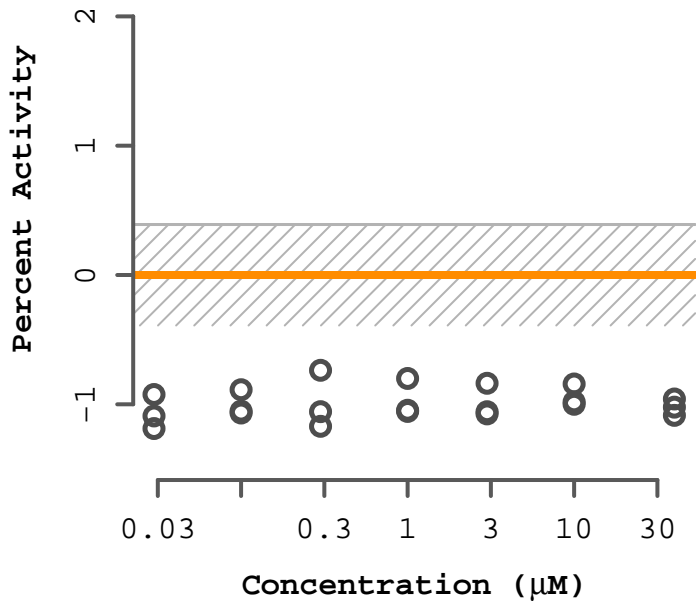
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	74.05	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -1.03   MAX_MED: -0.979   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: meso-Hexestrol
CHID: 22381   CASRN: 84-16-2
SPID(S): TP0001413F05
M4ID: 30198667
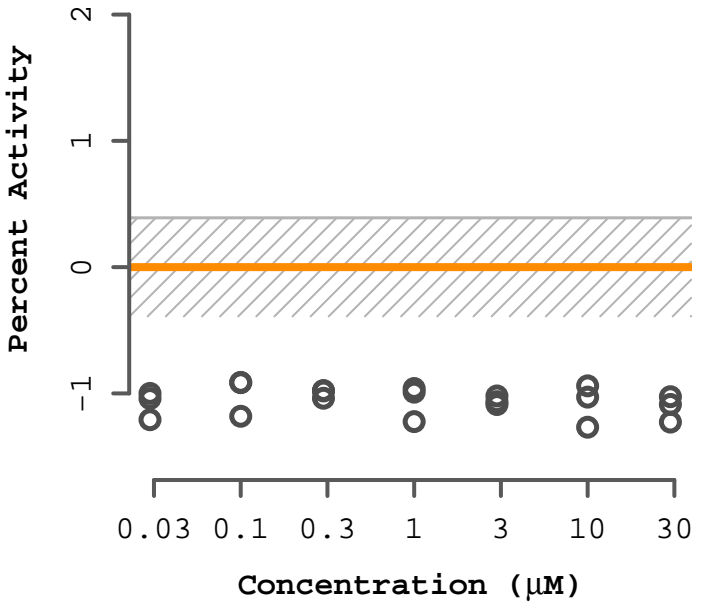
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	86.12	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.941   MAX_MED: -0.981   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,2'-Dihydroxy-4-methoxybenzophenone
CHID: 22403   CASRN: 131-53-3
SPID(S): EPAPLT0154C02
M4ID: 30198949

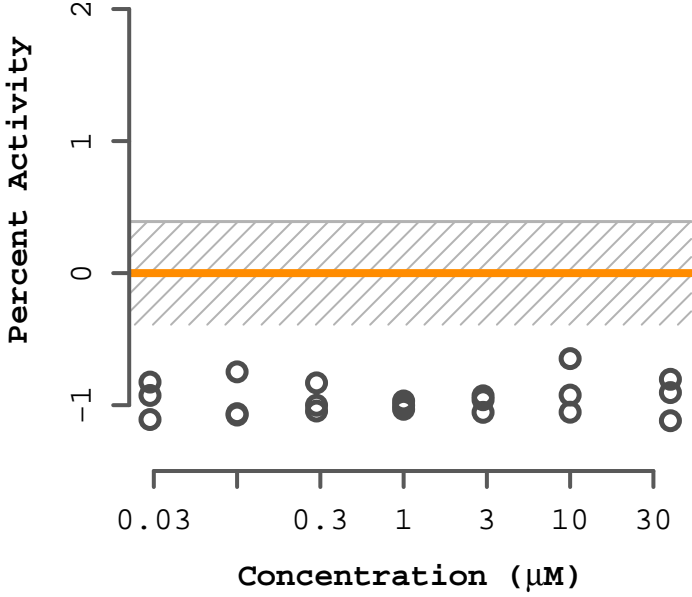HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	79.39	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.998   MAX_MED: -0.915   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Phenolphthalin
CHID: 22439   CASRN: 81-90-3
SPID(S): TP0001411C08
M4ID: 30198751
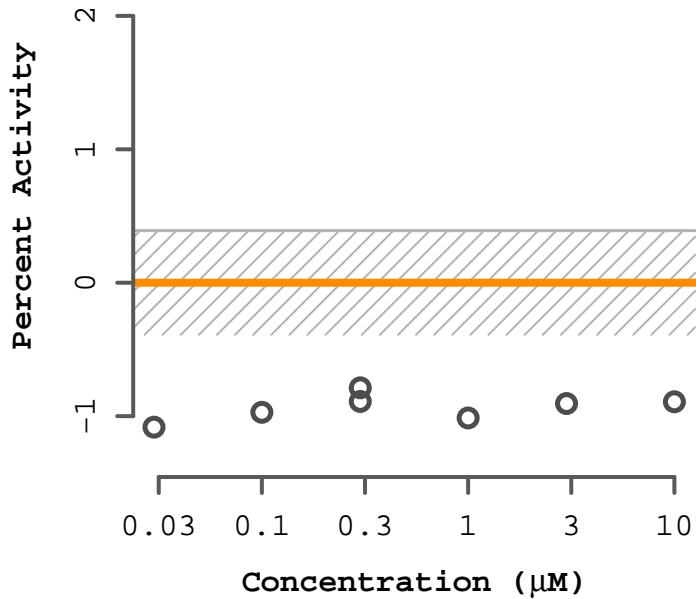
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.874   MAX_MED: -0.904   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bisphenol B
CHID: 22442   CASRN: 77-40-7
SPID(S): TP0001411B04
M4ID: 30198696

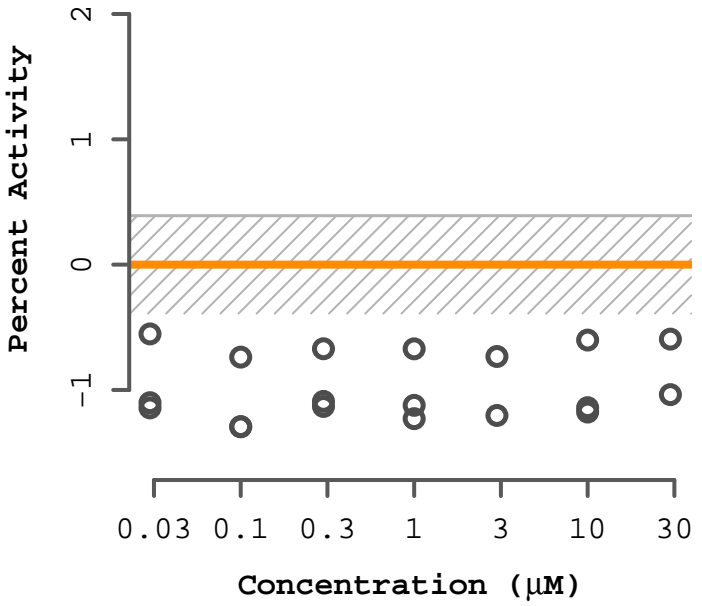HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	23.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.839   MAX_MED: -0.839   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bis(4-hydroxyphenyl)methane
CHID: 22445   CASRN: 620-92-8
SPID(S):   EPAPLT0154E04
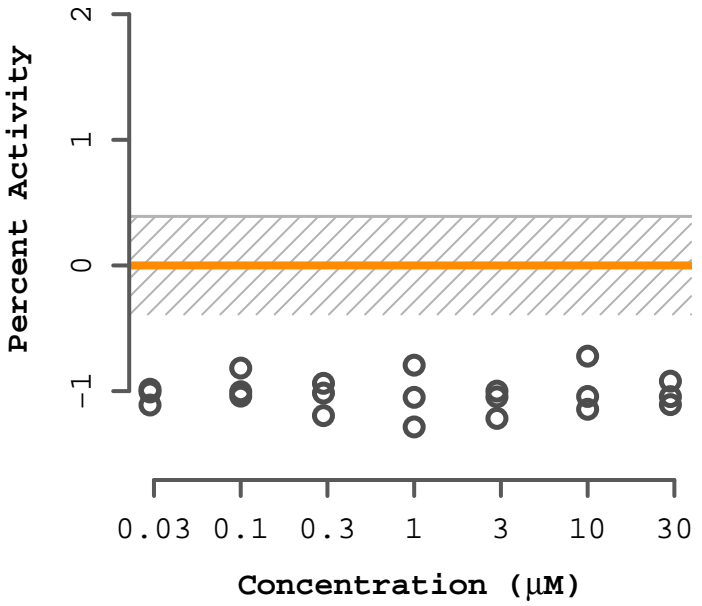M4ID: 30198972

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.816   MAX_MED: -0.816   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,2'-Bisphenol F
CHID: 22446   CASRN: 2467-02-9
SPID(S): EPAPLT0154E06
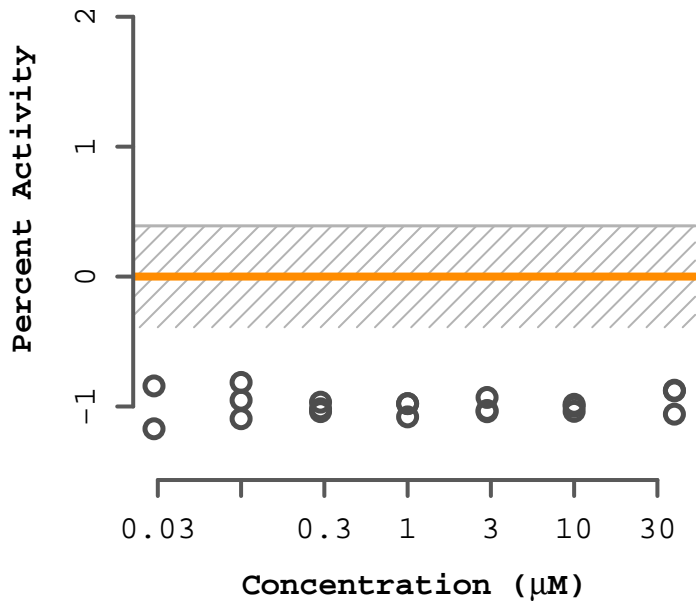M4ID: 30198974

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.954   MAX_MED: -1   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Metolachlor
CHID: 22448   CASRN: 51218-45-2
SPID(S): TP0001411E06
M4ID: 30198532
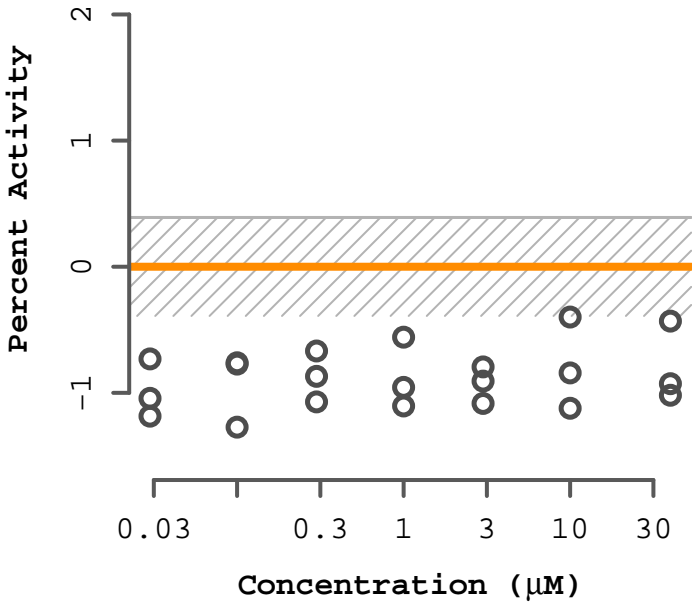
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	77.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.938   MAX_MED: -0.88   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diisobutyl phthalate
CHID: 22522   CASRN: 84-69-5
SPID(S): TP0001412B11
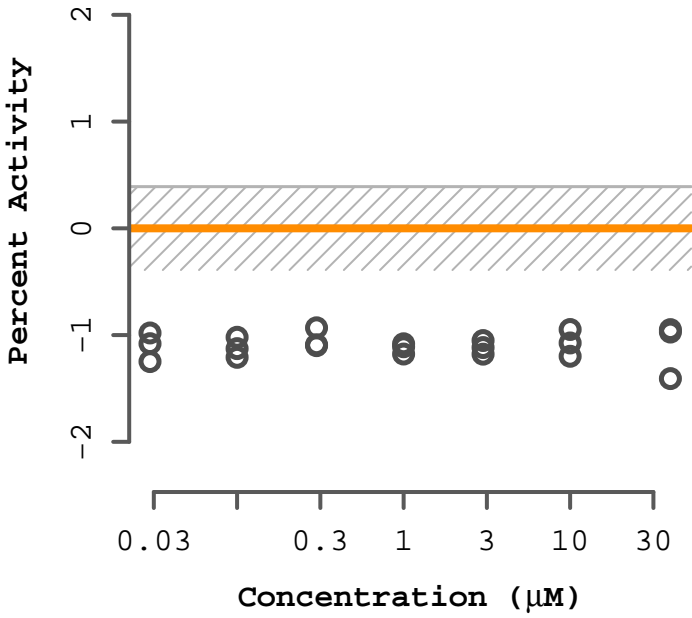M4ID: 30198818

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.787   MAX_MED: -0.772   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Aminofolic acid
CHID: 22588   CASRN: 54-62-6
SPID(S): TP0001413A11
M4ID: 30198828
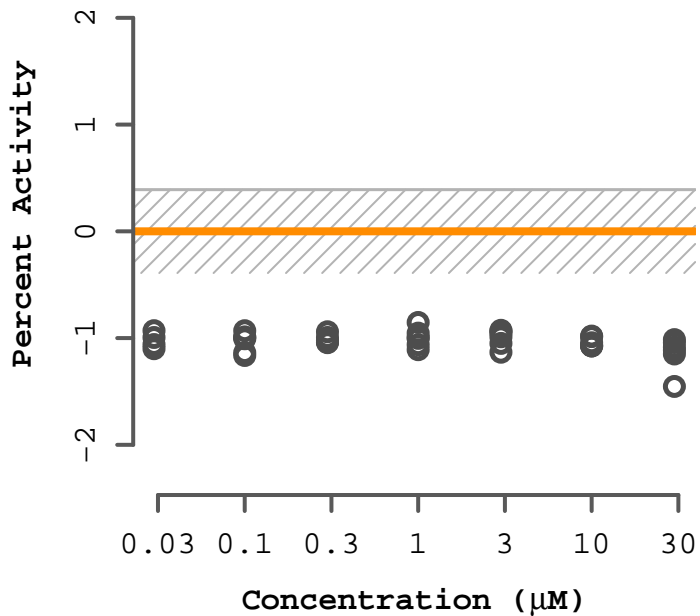
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -1.04   MAX_MED: -0.971   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ampicillin
CHID: 22602   CASRN: 69-53-4
SPID(S): EPAPLT0167C02
M4ID: 30198881
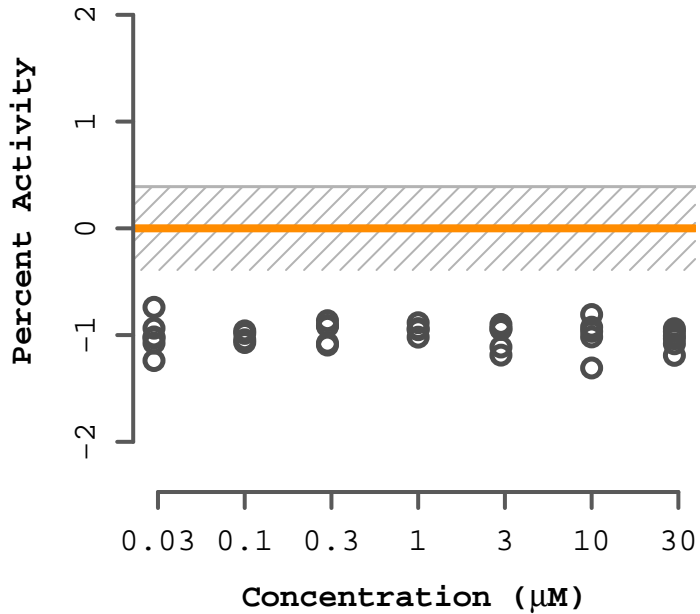
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	155.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.995   MAX_MED: -0.97   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Buspirone
CHID: 22707   CASRN: 36505-84-7
SPID(S): EPAPLT0167A09
M4ID: 30198886
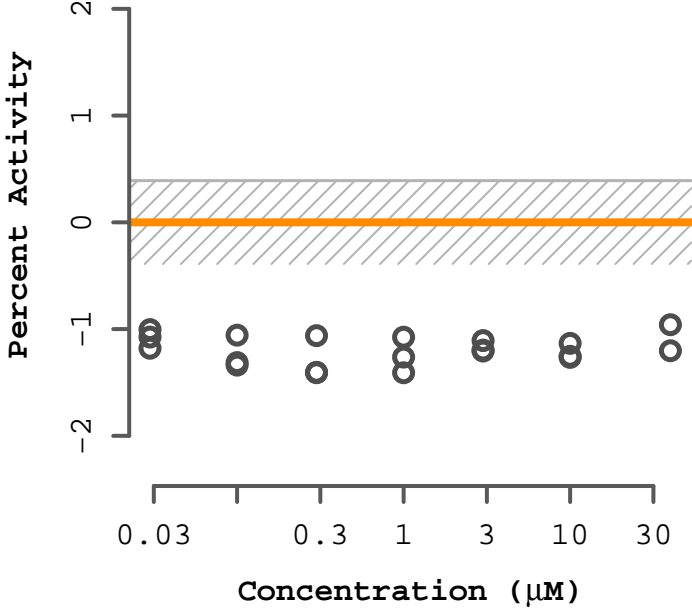
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	122.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.948   MAX_MED: -0.918   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Celecoxib
CHID: 22777   CASRN: 169590-42-5
SPID(S): TP0001413G06
M4ID: 30198814
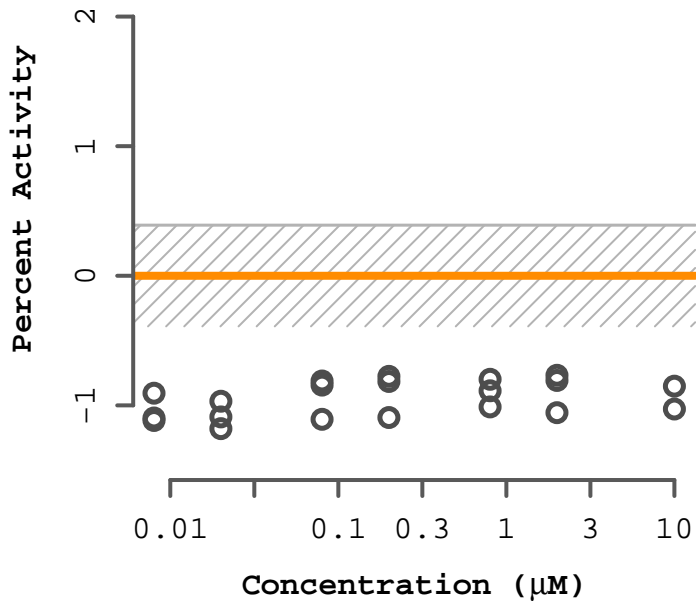
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.2	NA	NA

MAX_MEAN: -1.08   MAX_MED: -1.07   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Erythromycin
CHID: 22991   CASRN: 114-07-8
SPID(S): TP0001412H04
M4ID: 30198771
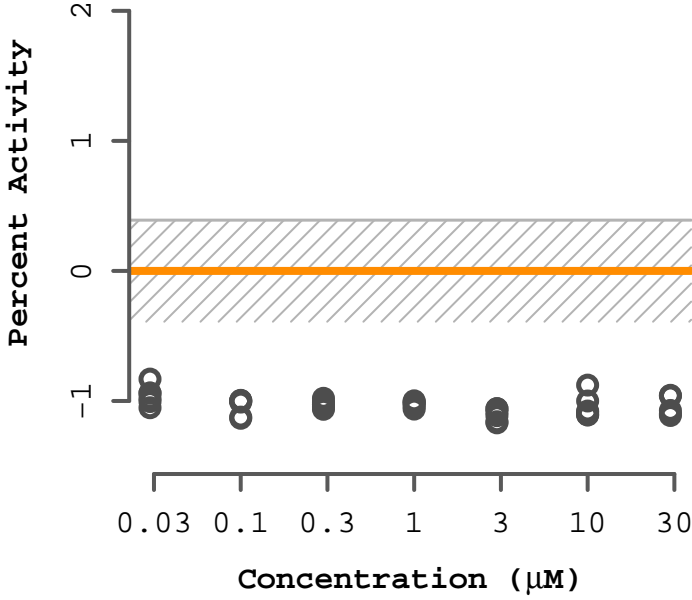
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.877   MAX_MED: -0.807   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Famotidine
CHID: 23039   CASRN: 76824-35-6
SPID(S): EPAPLT0167C01
M4ID: 30198897
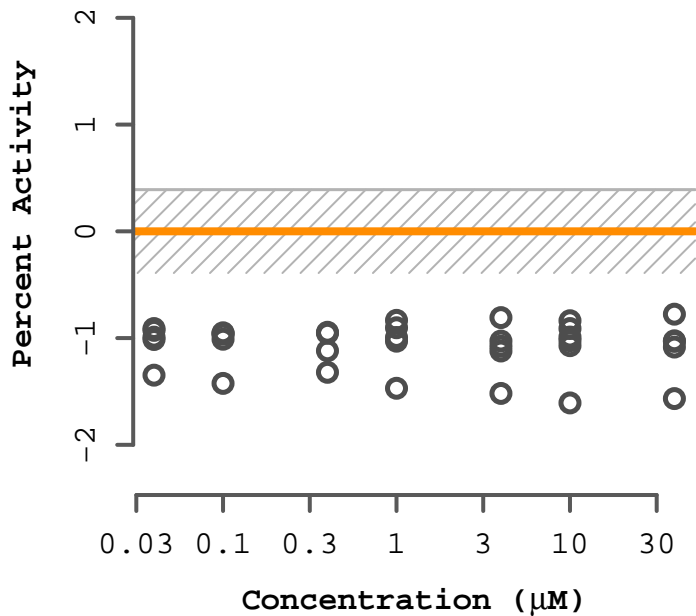
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	173.56	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.957   MAX_MED: -0.959   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Metformin
CHID: 23270   CASRN: 657-24-9
SPID(S): EPAPLT0167A02
M4ID: 30198906

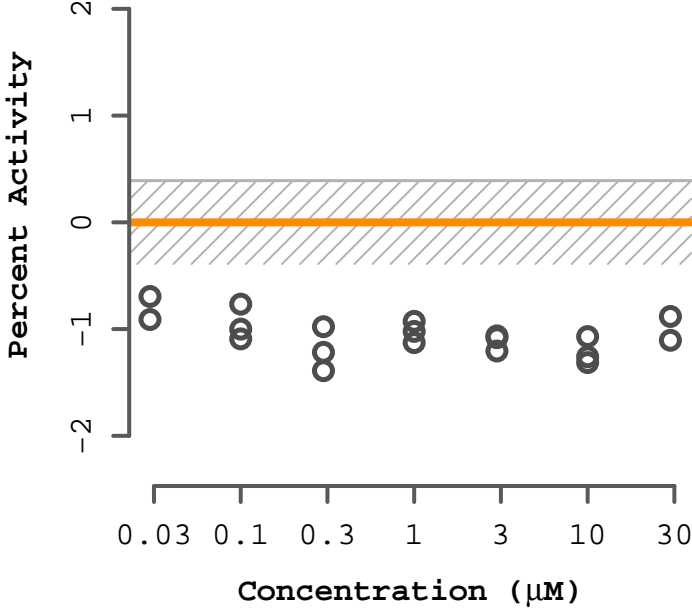HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	121.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -1.04   MAX_MED: -0.964   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Methylprednisolone
CHID: 23300   CASRN: 83-43-2
SPID(S): EPAPLT0154H04
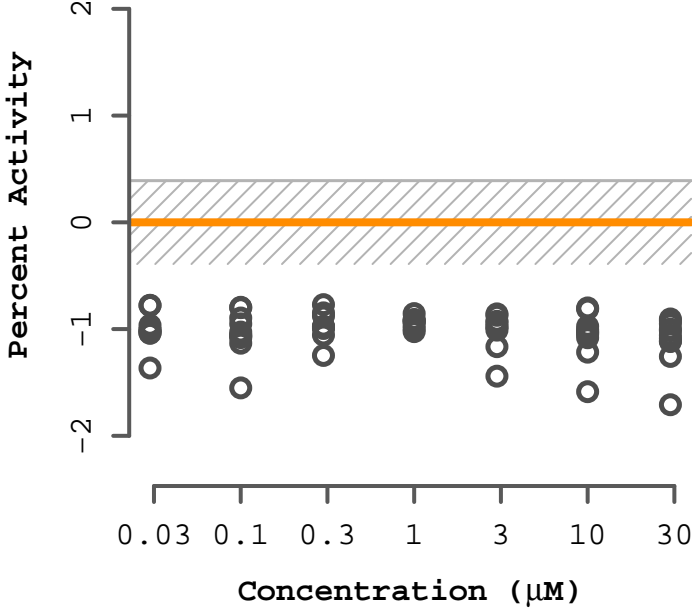M4ID: 30199001

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.802   MAX_MED: -0.802   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Metoprolol
CHID: 23309   CASRN: 51384-51-1
SPID(S): EPAPLT0167A04
M4ID: 30198908
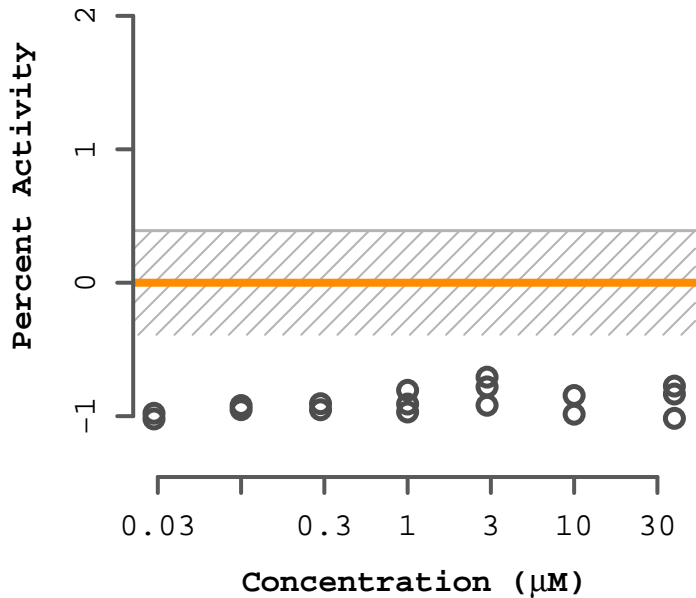
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	217.34	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.941   MAX_MED: -0.929   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Mifepristone
CHID: 23322   CASRN: 84371-65-3
SPID(S): TP0001414D01
M4ID: 30198867
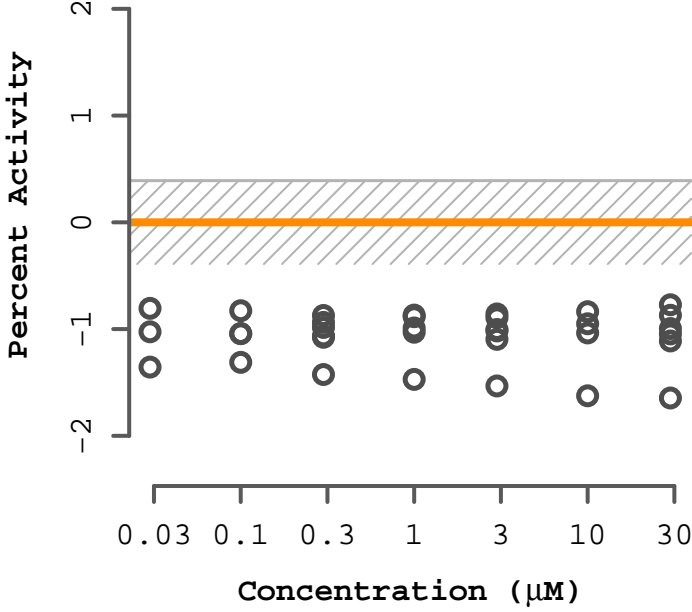
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	52	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.802   MAX_MED: -0.78   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Mifepristone
CHID: 23322   CASRN: 84371-65-3
SPID(S): EPAPLT0167D09
M4ID: 30198909
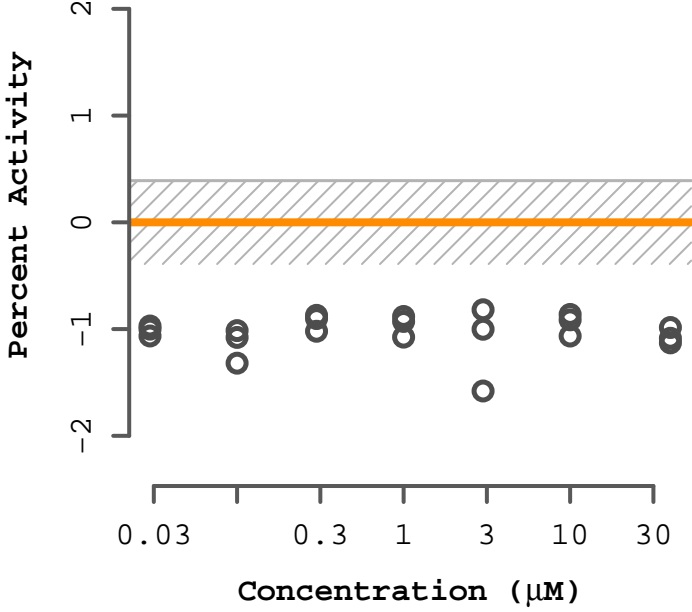
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	111.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -1.05   MAX_MED: -0.989   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Simvastatin
CHID: 23581   CASRN: 79902-63-9
SPID(S): TP0001412G08
M4ID: 30198680
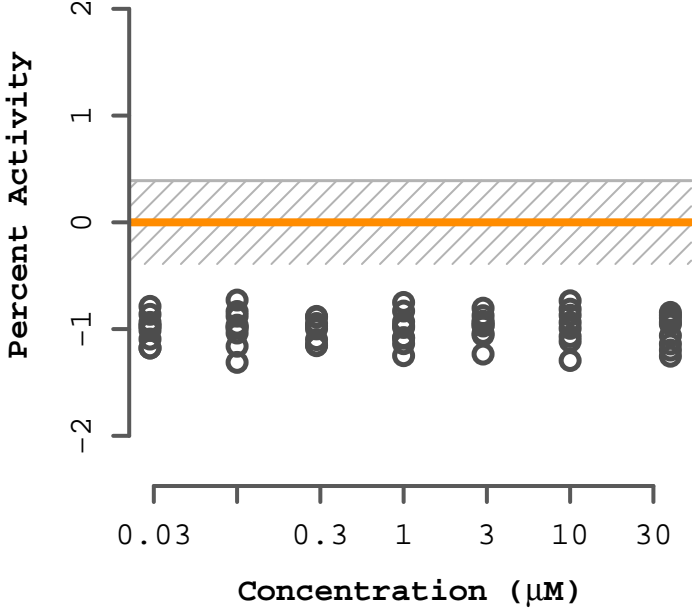
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.931   MAX_MED: -0.901   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 6-Thioguanine
CHID: 23652   CASRN: 154-42-7
SPID(S): TP0001414C03
M4ID: 30198750
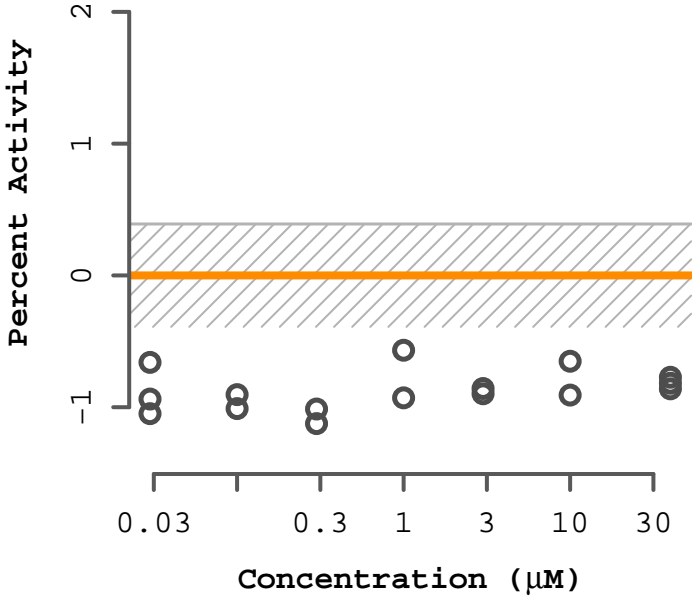
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	189.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.978   MAX_MED: -0.954   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Troglitazone
CHID: 23719   CASRN: 97322-87-7
SPID(S): TP0001414E12
M4ID: 30198724
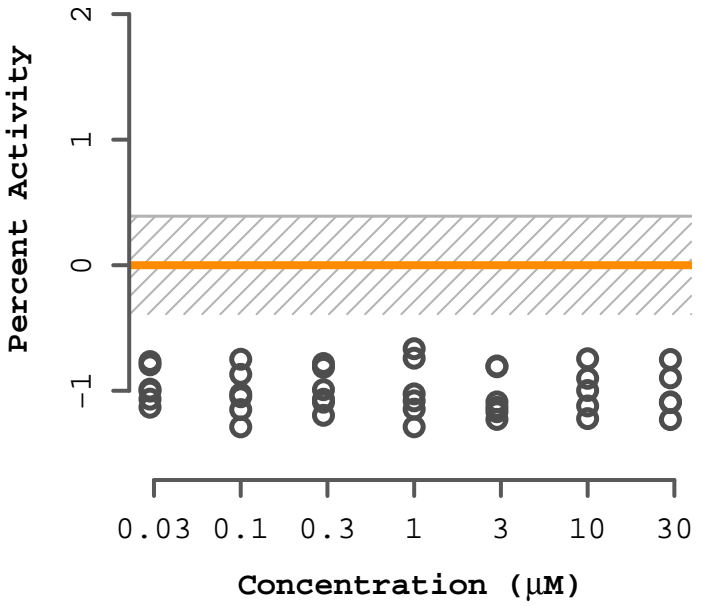
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	47.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: -0.748   MAX_MED: -0.748   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: D-Xylose
CHID: 23745   CASRN: 58-86-6
SPID(S): EPAPLT0154D11
M4ID: 30198968

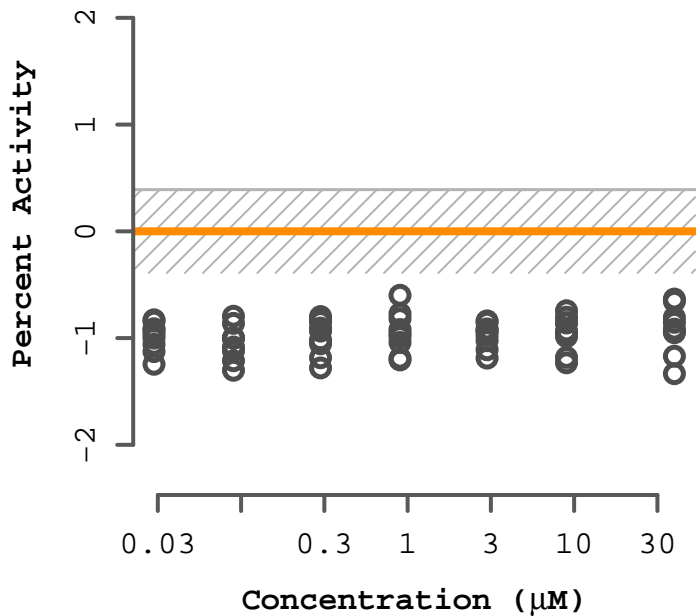HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	125.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.958   MAX_MED: -0.995   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pentamidine isethionate
CHID: 23796   CASRN: 140-64-7
SPID(S): TP0001414C04
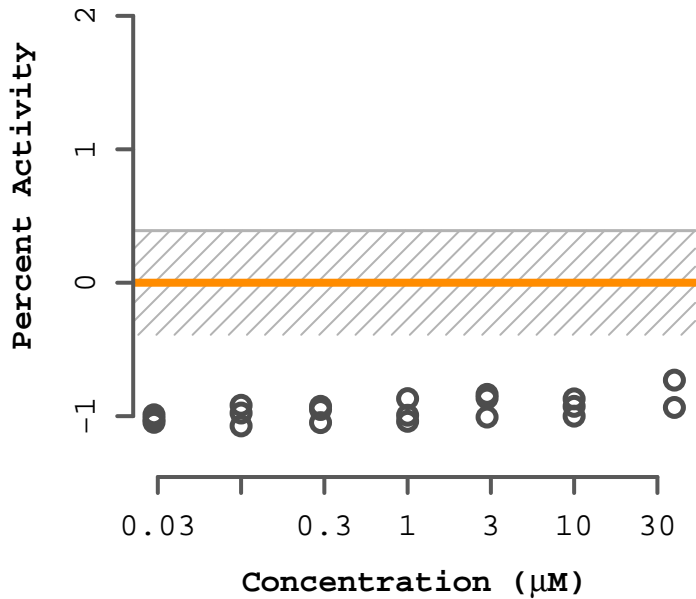M4ID: 30198789

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	193.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.917   MAX_MED: -0.916   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acephate
CHID: 23846   CASRN: 30560-19-1
SPID(S): TP0001411F12
M4ID: 30198515

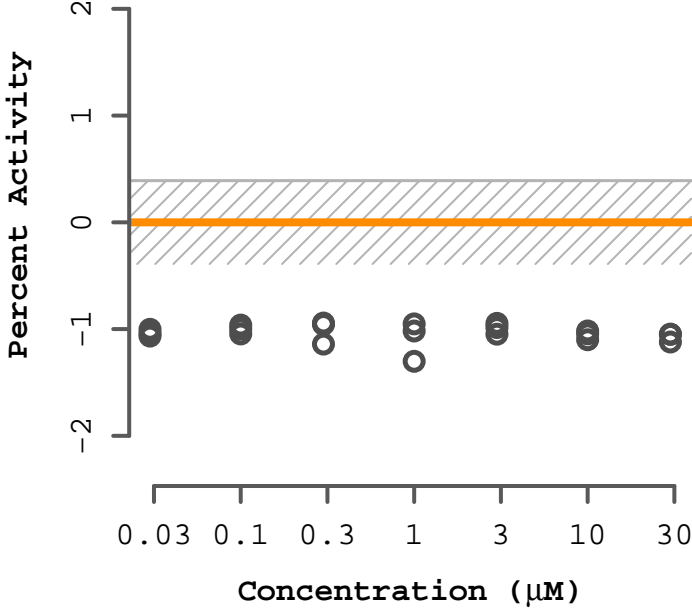HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.832   MAX_MED: -0.832   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acephate
CHID: 23846   CASRN: 30560-19-1
SPID(S): EPAPLT0167A01
M4ID: 30198901
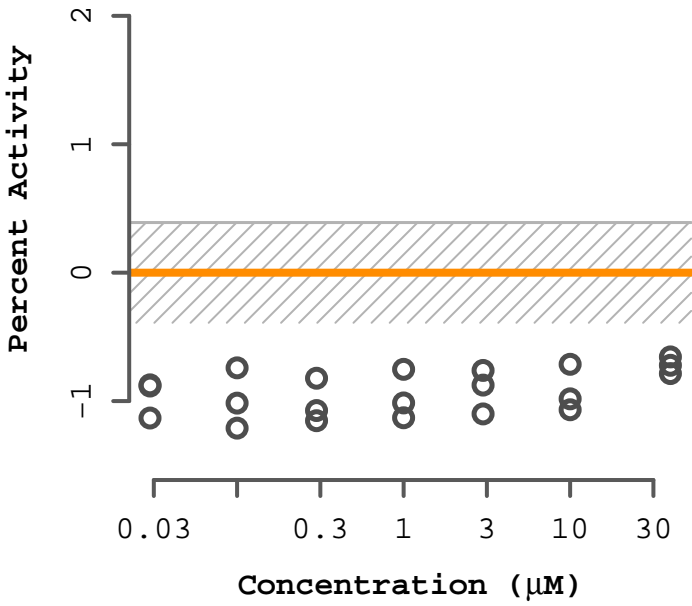
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	93.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.993   MAX_MED: -0.956   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Amitraz
CHID: 23871   CASRN: 33089-61-1
SPID(S): TP0001414H02
M4ID: 30198539
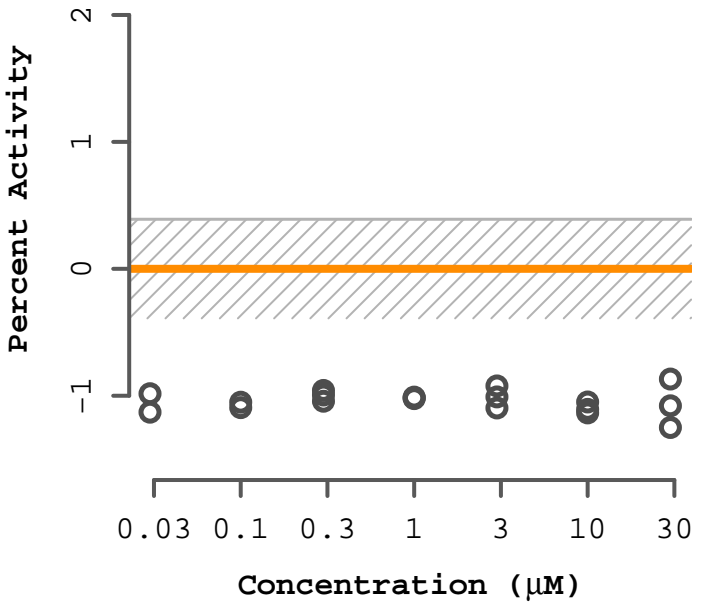
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.84	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.721   MAX_MED: -0.721   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Anthracene
CHID: 23878   CASRN: 120-12-7
SPID(S): EPAPLT0167C05
M4ID: 30198882

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.
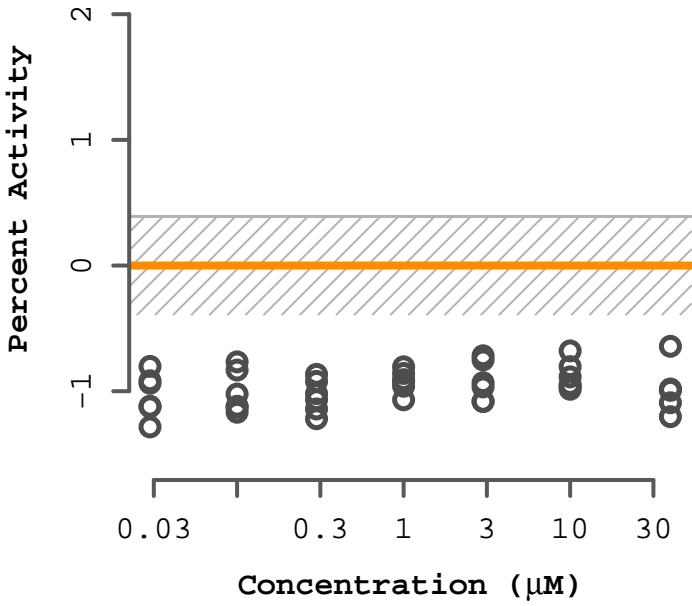
          CNST   HILL   GNLS
AIC: 77.29   NA   NA
PROB: 1   NA   NA
RMSE: 1.05   NA   NA

MAX_MEAN: -0.998   MAX_MED: -0.994   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clofentezine
CHID: 23881   CASRN: 74115-24-5
SPID(S): TP0001413B06
M4ID: 30198638
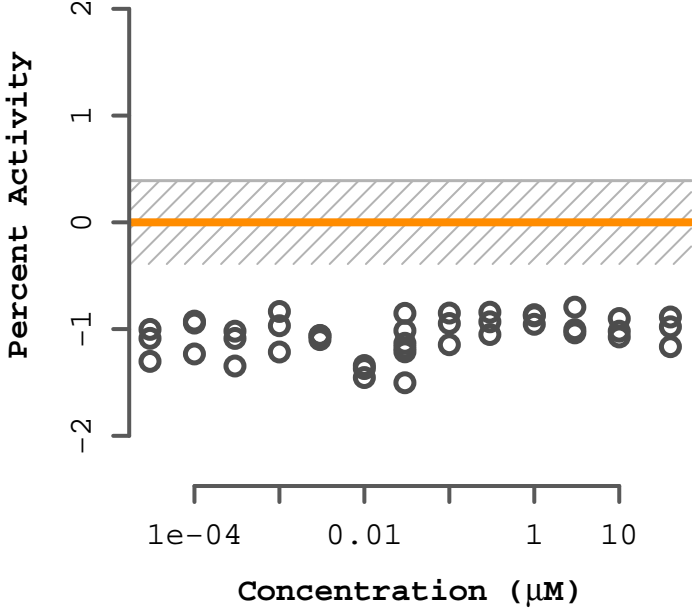
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	129.13	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.877   MAX_MED: -0.916   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Abamectin
CHID: 23892   CASRN: 71751-41-2
SPID(S): TP0001414B08
M4ID: 30198845
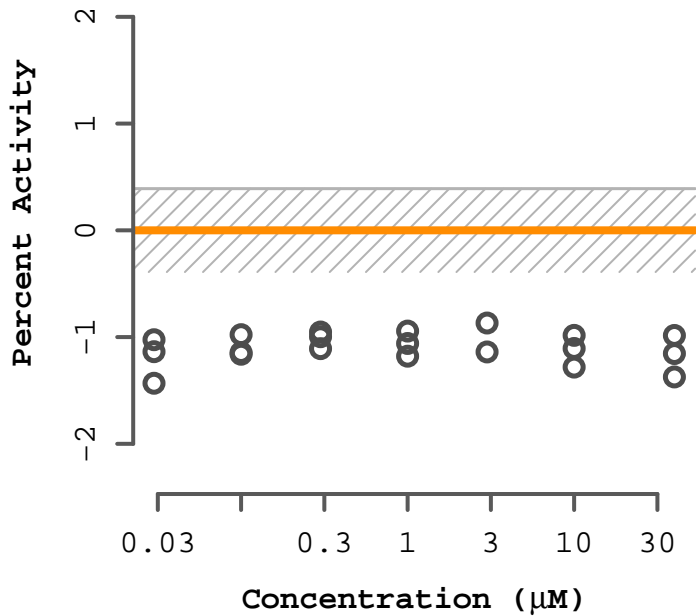
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	136.84	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.898   MAX_MED: -0.876   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bentazone
CHID: 23901   CASRN: 25057-89-0
SPID(S): TP0001414B03
M4ID: 30198562

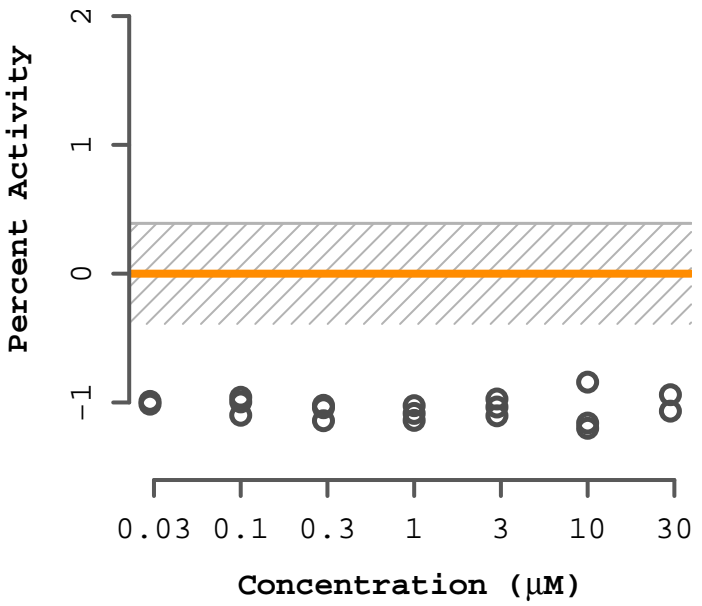HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: -1   MAX_MED: -0.996   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Butylphthalyl butylglycolate
CHID: 23938   CASRN: 85-70-1
SPID(S): EPAPLT0154E10
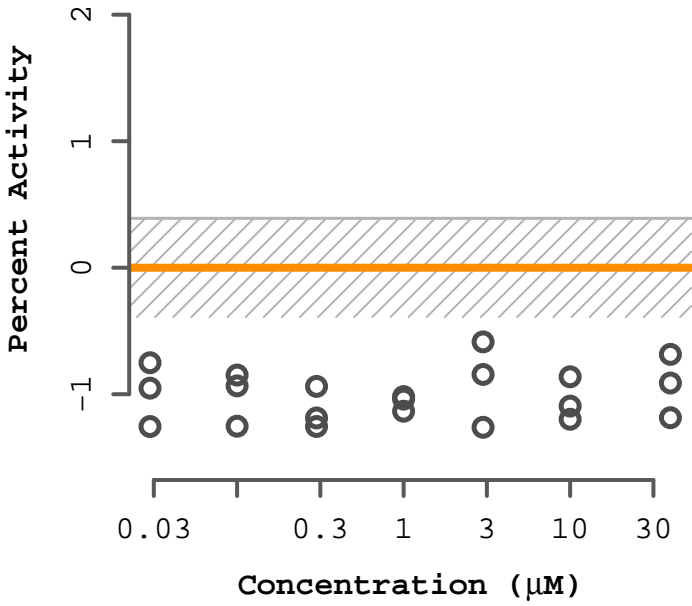M4ID: 30198978

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -1   MAX_MED: -0.995   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cypermethrin
CHID: 23998   CASRN: 52315-07-8
SPID(S): TP0001413H11
M4ID: 30198524
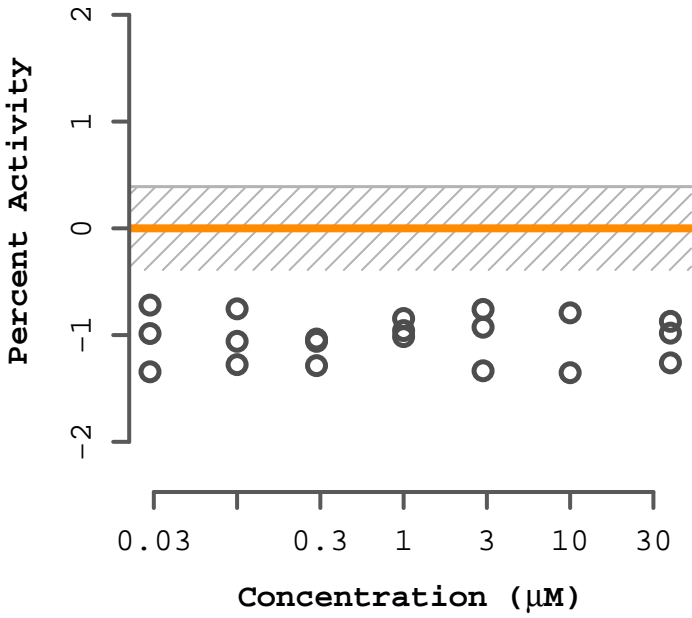
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.5	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.897   MAX_MED: -0.843   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenpropathrin
CHID: 24002   CASRN: 39515-41-8
SPID(S): TP0001413F11
M4ID: 30198511
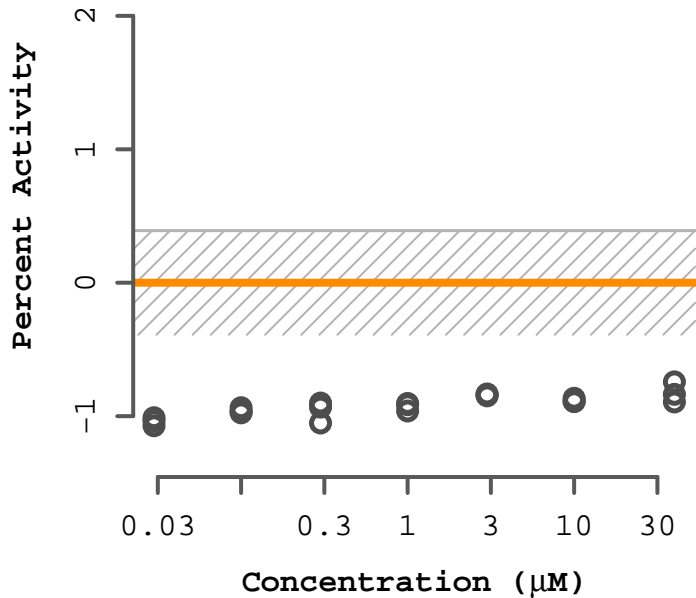
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.22	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.938   MAX_MED: -0.926   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,4-Dichlorophenoxybutyric acid
CHID: 24035   CASRN: 94-82-6
SPID(S): TP0001412B01
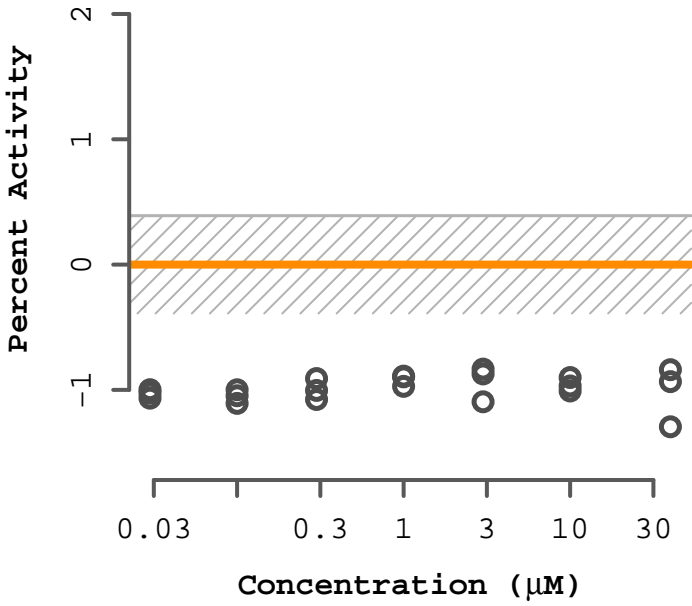M4ID: 30198824

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.824   MAX_MED: -0.836   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Difenzoquat metilsulfate
CHID: 24048   CASRN: 43222-48-6
SPID(S): TP0001413A12
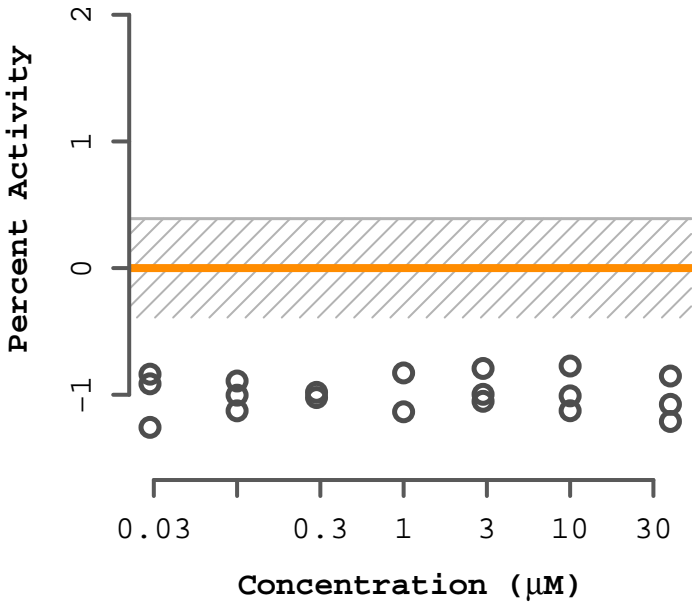M4ID: 30198634

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.919   MAX_MED: -0.872   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diisopropyl methylphosphonate
CHID: 24051   CASRN: 1445-75-6
SPID(S): TP0001411D12
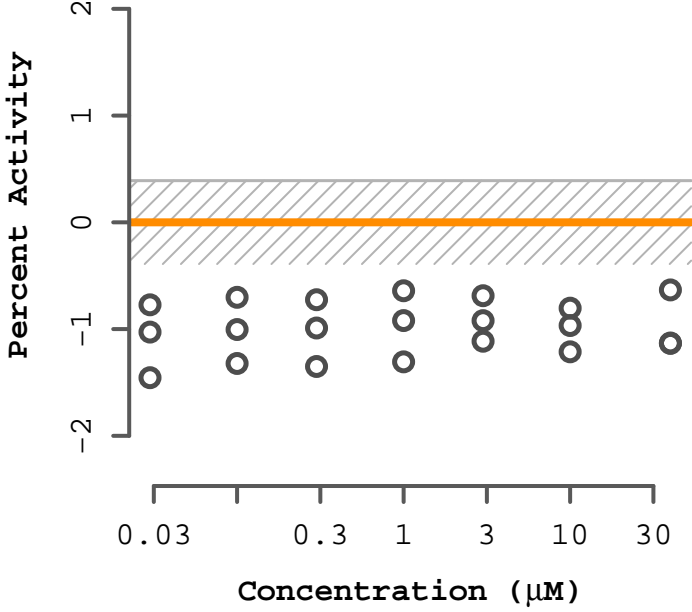M4ID: 30198746

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.45	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.947   MAX_MED: -0.913   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dimethipin
CHID: 24052   CASRN: 55290-64-7
SPID(S): TP0001414A09
M4ID: 30198701
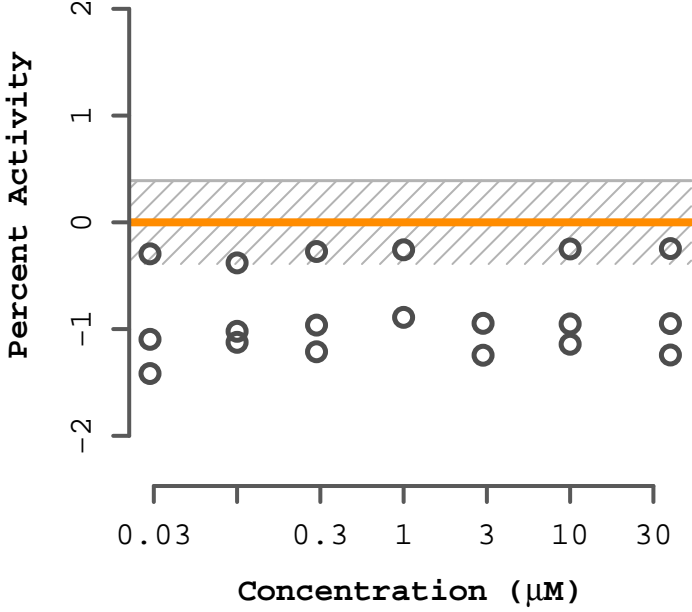
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.907   MAX_MED: -0.92   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dimethyl sulfate
CHID: 24055   CASRN: 77-78-1
SPID(S): TP0001414A06
M4ID: 30198833
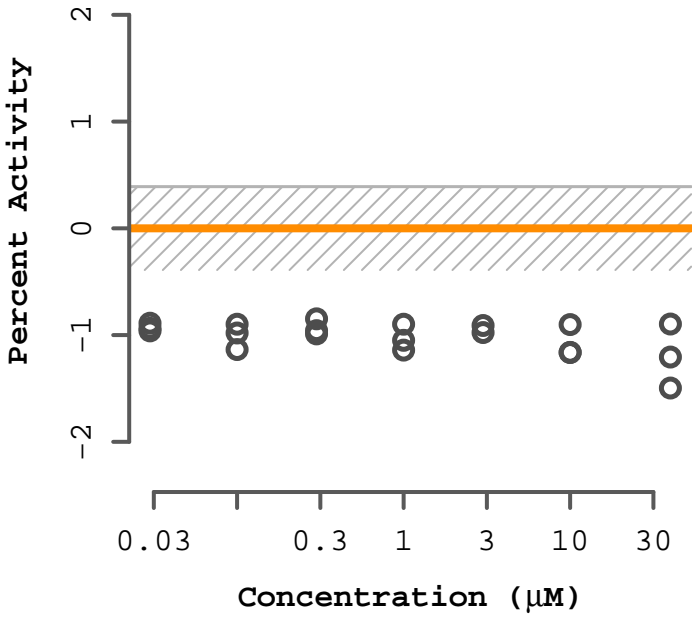
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	56.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.573   MAX_MED: -0.573   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,3-Dinitrobenzene
CHID: 24065   CASRN: 99-65-0
SPID(S): TP0001413A09
M4ID: 30198767
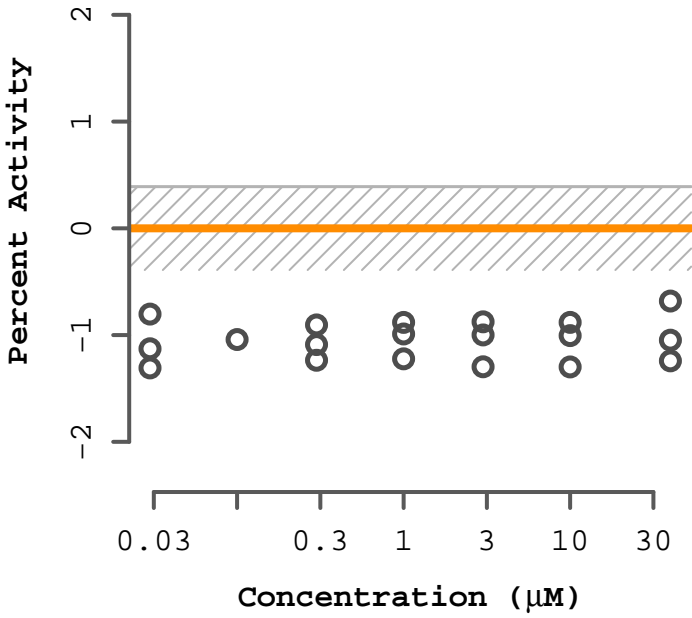
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.928   MAX_MED: -0.937   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2-Dinitrobenzene
CHID: 24066   CASRN: 528-29-0
SPID(S): TP0001411B09
M4ID: 30198698
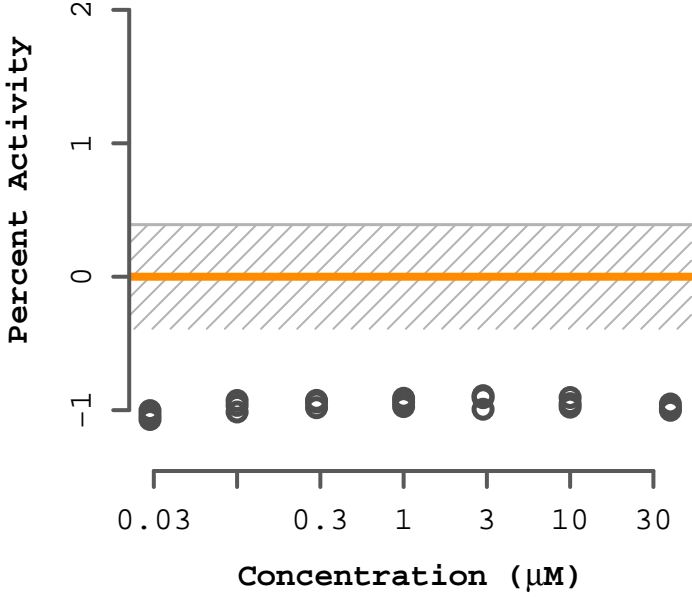
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.99   MAX_MED: -0.989   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ethion
CHID: 24086   CASRN: 563-12-2
SPID(S): TP0001411G07
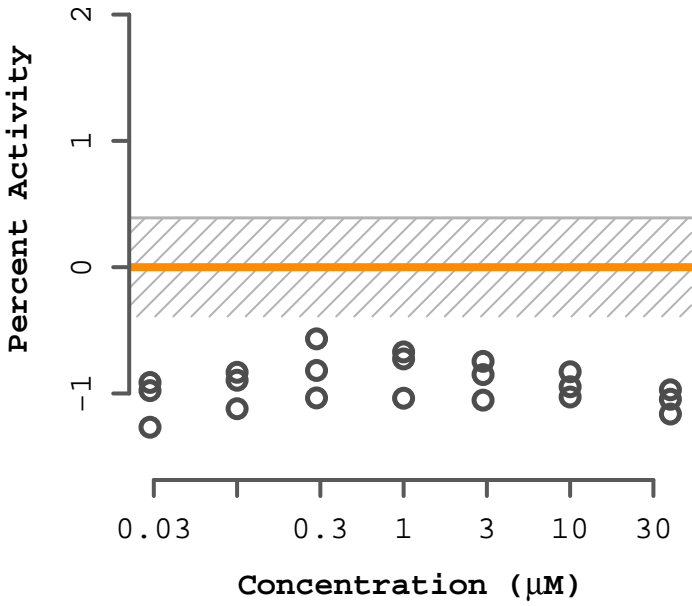M4ID: 30198677

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	97.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.93   MAX_MED: -0.906   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenamiphos
CHID: 24102   CASRN: 22224-92-6
SPID(S): TP0001414B10
M4ID: 30198825
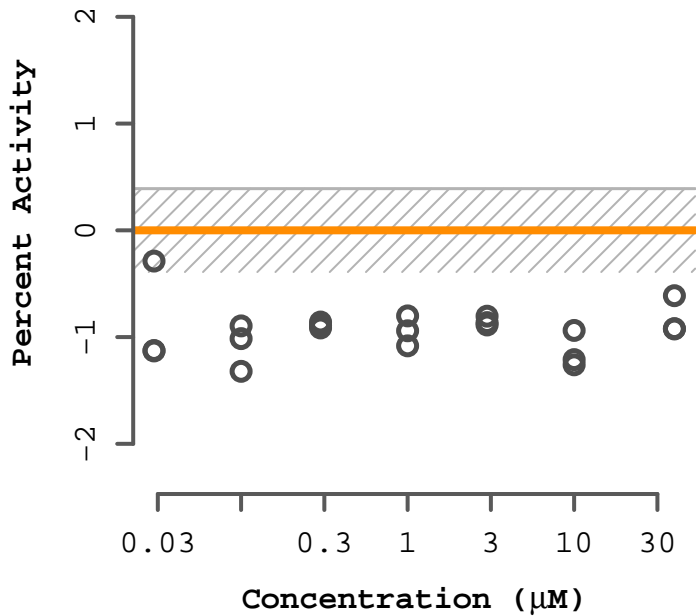
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.806   MAX_MED: -0.726   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Heptachlor epoxide B
CHID: 24126   CASRN: 1024-57-3
SPID(S): TP0001412F11
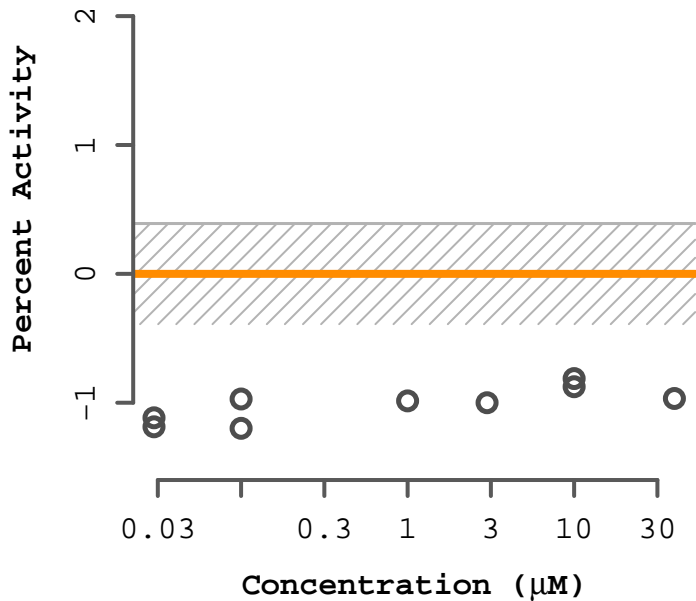M4ID: 30198826

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.819   MAX_MED: -0.864   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Imazalil
CHID: 24151   CASRN: 35554-44-0
SPID(S): TP0001411A09
M4ID: 30198503
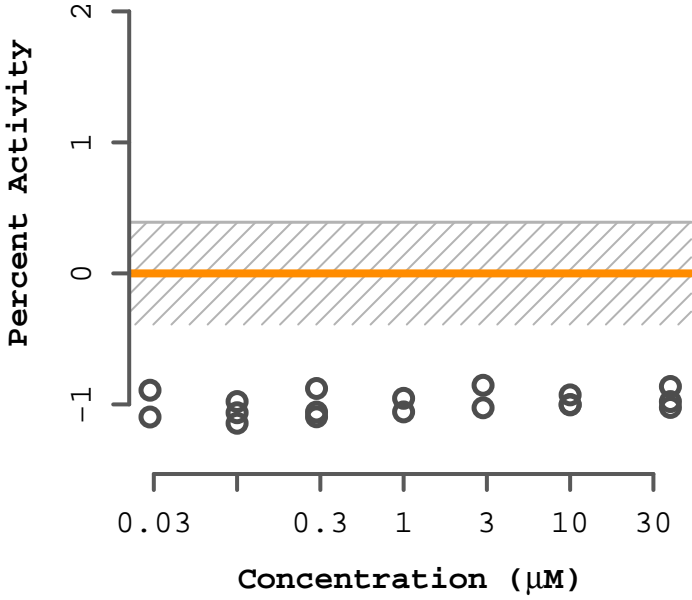
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	30	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.844   MAX_MED: -0.844   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Isoxaben
CHID: 24159   CASRN: 82558-50-7
SPID(S): TP0001413E12
M4ID: 30198502

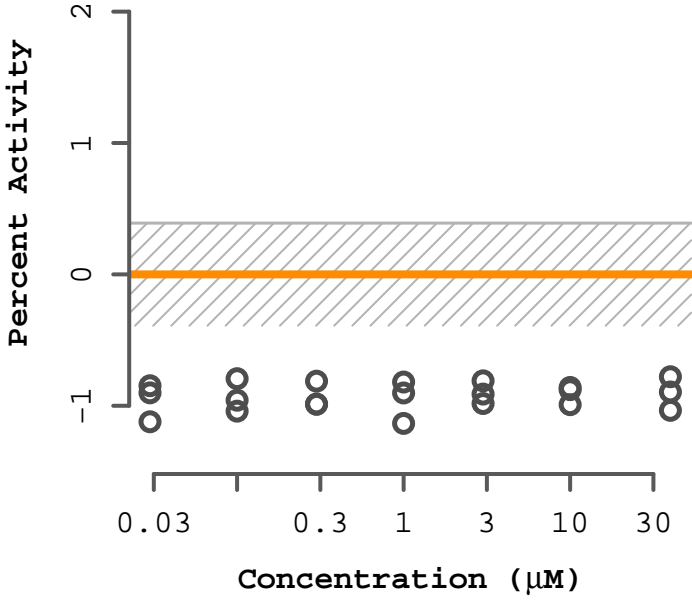HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.7	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.94   MAX_MED: -0.94   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Lactofen
CHID: 24160   CASRN: 77501-63-4
SPID(S): TP0001412D02
M4ID: 30198552

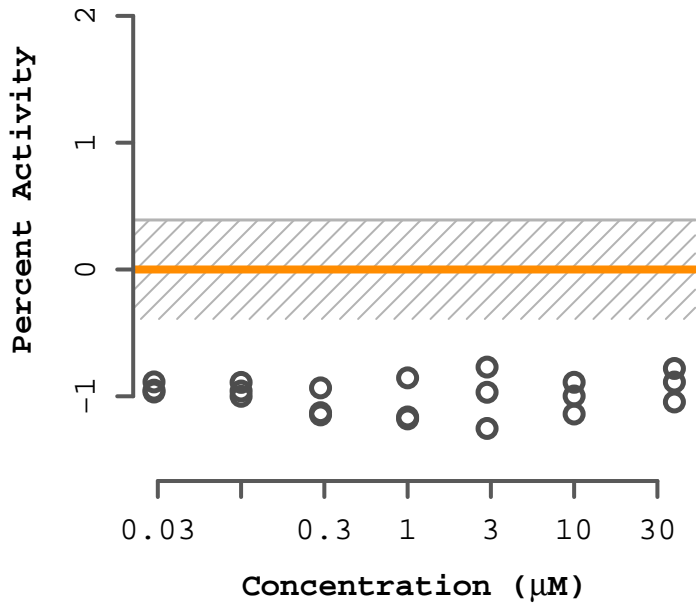HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.901   MAX_MED: -0.877   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Linuron
CHID: 24163   CASRN: 330-55-2
SPID(S): TP0001414F08
M4ID: 30198566

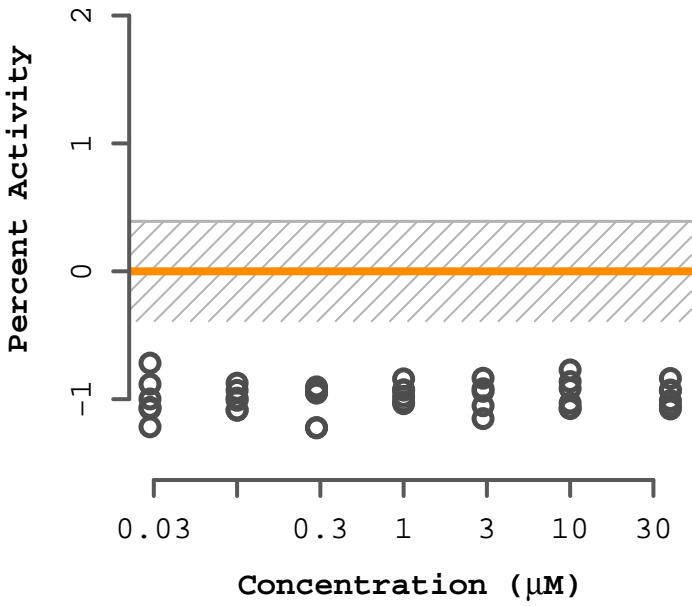HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.11	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.904   MAX_MED: -0.887   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Mepiquat chloride
CHID: 24170   CASRN: 24307-26-4
SPID(S): TP0001413D03
M4ID: 30198568
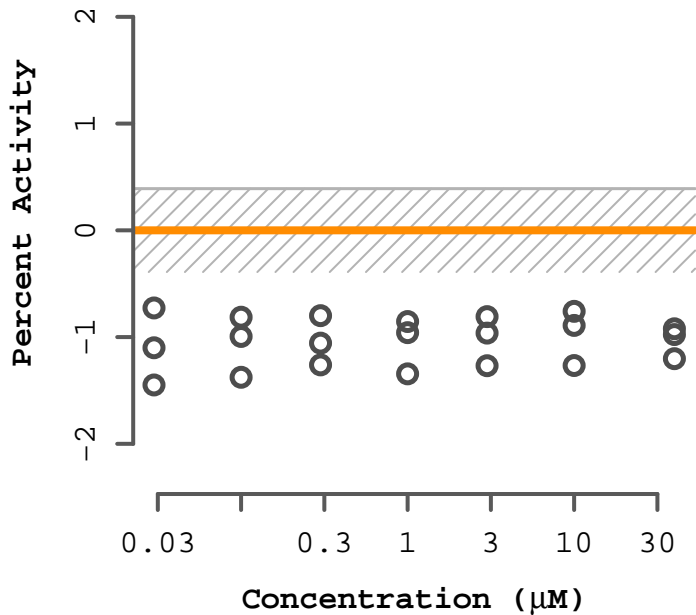
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	130	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.953   MAX_MED: -0.938   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Metalaxyl
CHID: 24175   CASRN: 57837-19-1
SPID(S): TP0001411B08
M4ID: 30198581
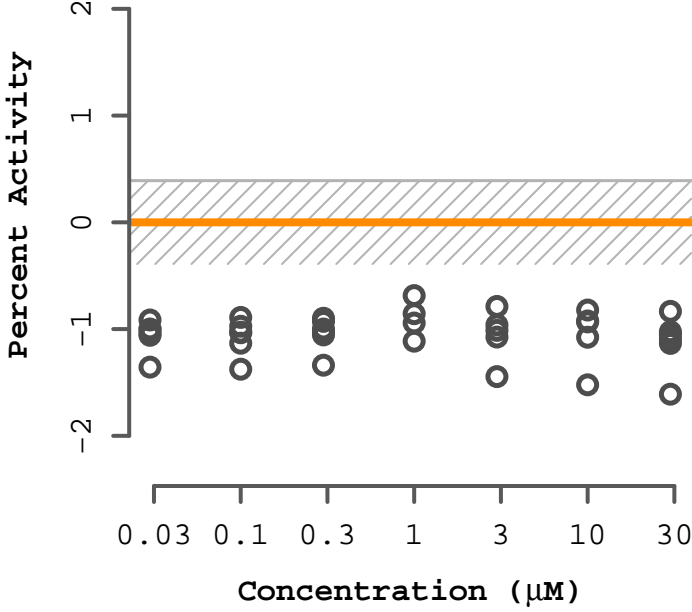
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.69	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.972   MAX_MED: -0.89   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Methamidophos
CHID: 24177   CASRN: 10265-92-6
SPID(S): EPAPLT0167A08
M4ID: 30198907
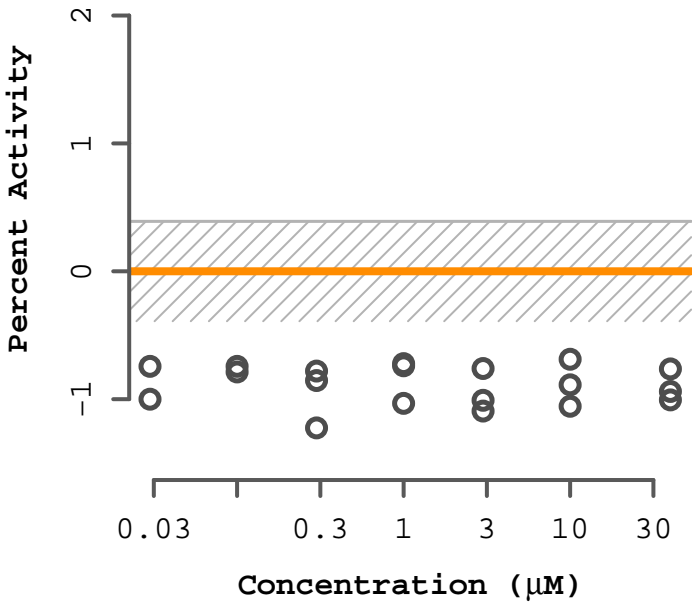
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	123.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.899   MAX_MED: -0.899   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Flusilazole
CHID: 24235   CASRN: 85509-19-9
SPID(S): TP0001414H11
M4ID: 30198505
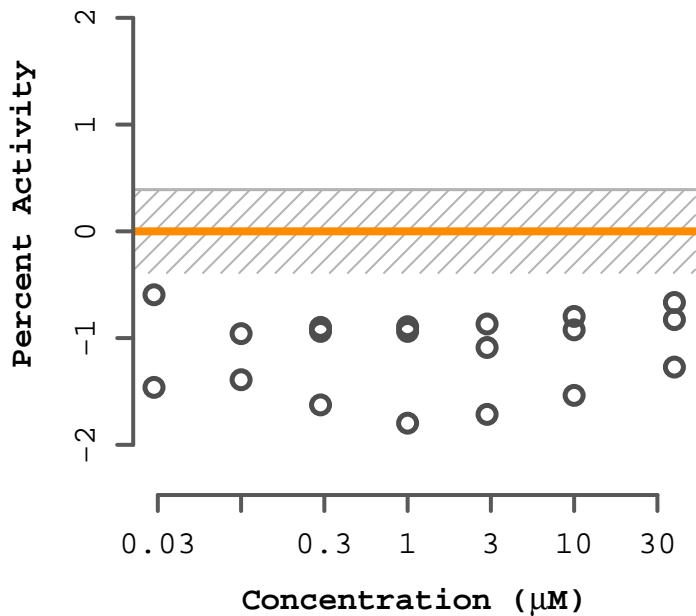
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	56.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.765   MAX_MED: -0.739   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Oryzalin
CHID: 24238   CASRN: 19044-88-3
SPID(S): TP0001411C03
M4ID: 30198821

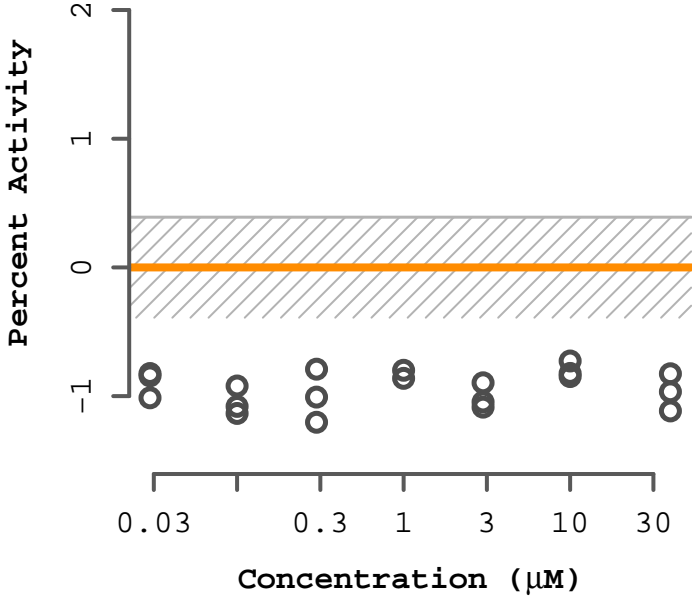HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: -0.921   MAX_MED: -0.827   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Oxadiazon
CHID: 24239   CASRN: 19666-30-9
SPID(S): TP0001414G02
M4ID: 30198557
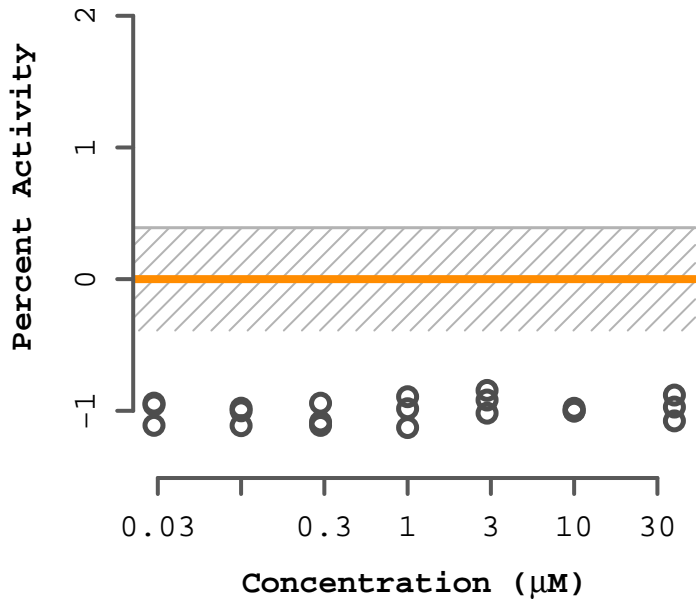
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.799   MAX_MED: -0.823   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Paclobutrazol
CHID: 24242   CASRN: 76738-62-0
SPID(S): TP0001411F08
M4ID: 30198517
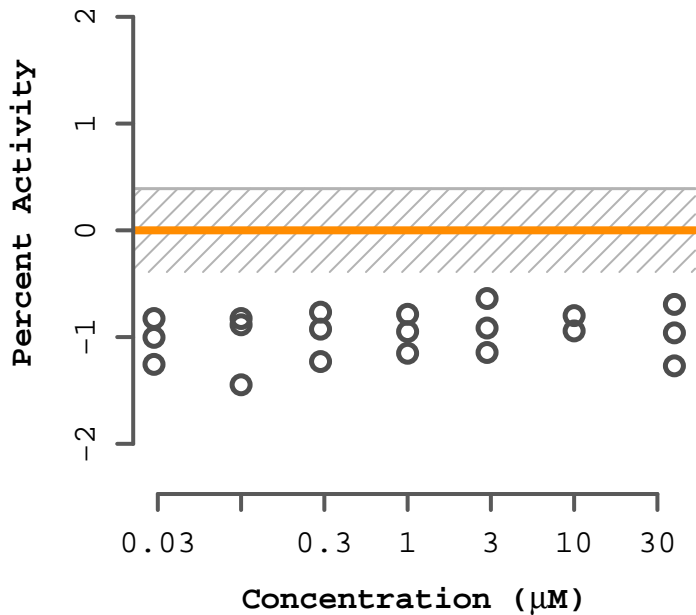
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	90.93	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.927   MAX_MED: -0.918   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Phosalone
CHID: 24259   CASRN: 2310-17-0
SPID(S): TP0001412H06
M4ID: 30198564
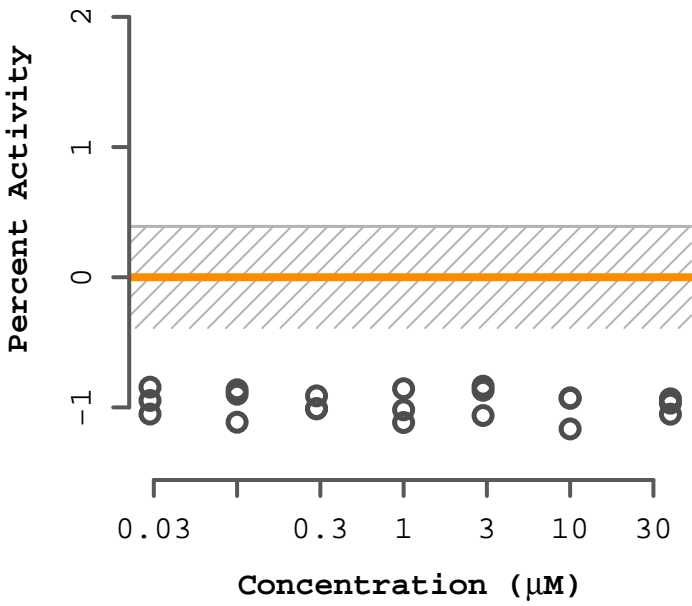
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.87   MAX_MED: -0.87   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Prochloraz
CHID: 24270   CASRN: 67747-09-5
SPID(S): TP0001412D03
M4ID: 30198540
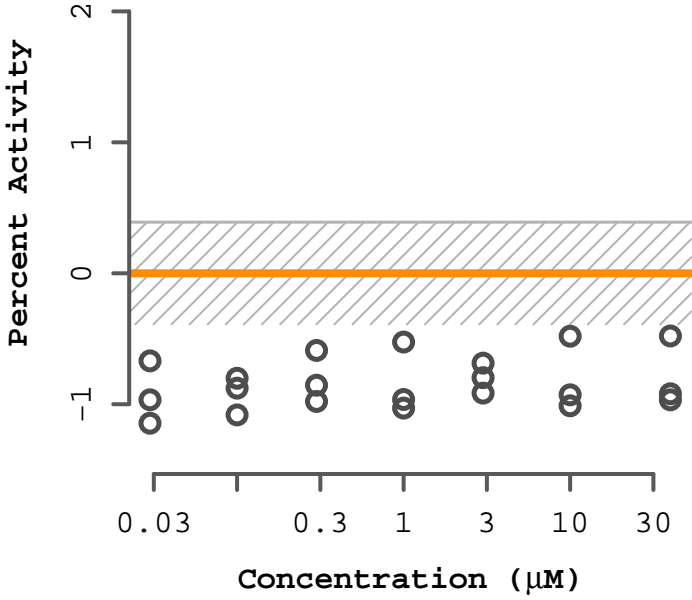
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.922   MAX_MED: -0.868   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Propargite
CHID: 24276   CASRN: 2312-35-8
SPID(S): TP0001412C03
M4ID: 30198593

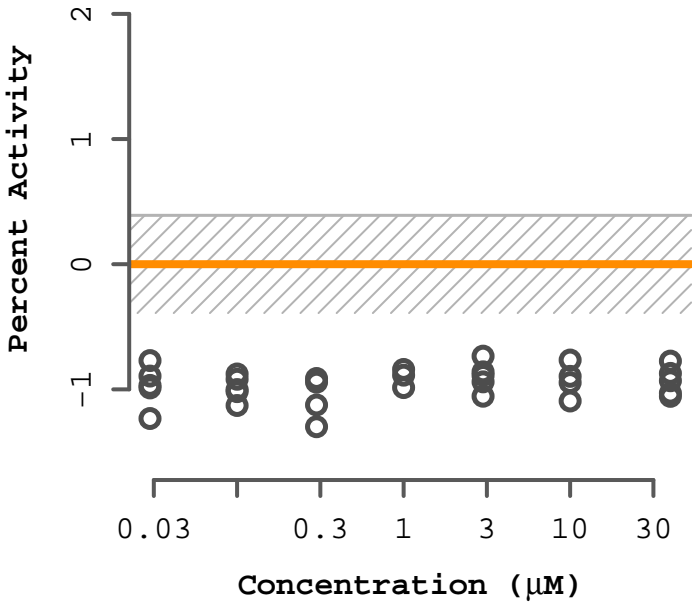HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.86	NA	NA

MAX_MEAN: -0.788   MAX_MED: -0.797   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Propiconazole
CHID: 24280   CASRN: 60207-90-1
SPID(S): TP0001413E10
M4ID: 30198556
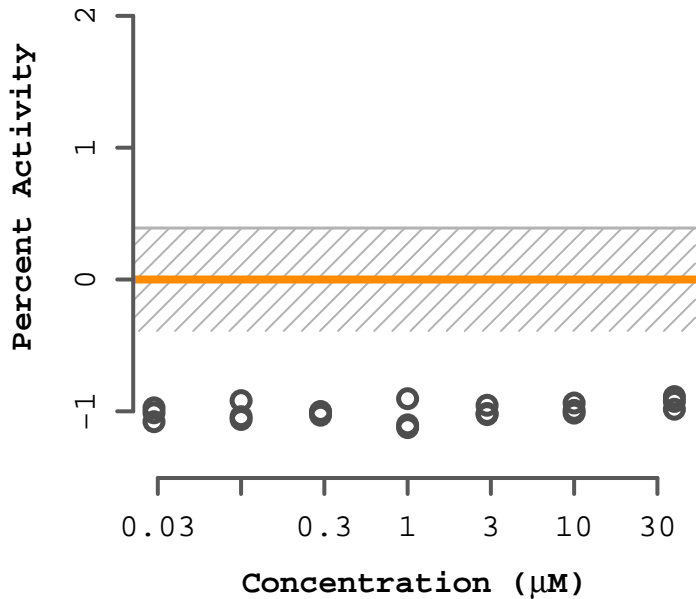
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	98.52	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.895   MAX_MED: -0.886   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Imazethapyr
CHID: 24287   CASRN: 81335-77-5
SPID(S): TP0001411F06
M4ID: 30198541
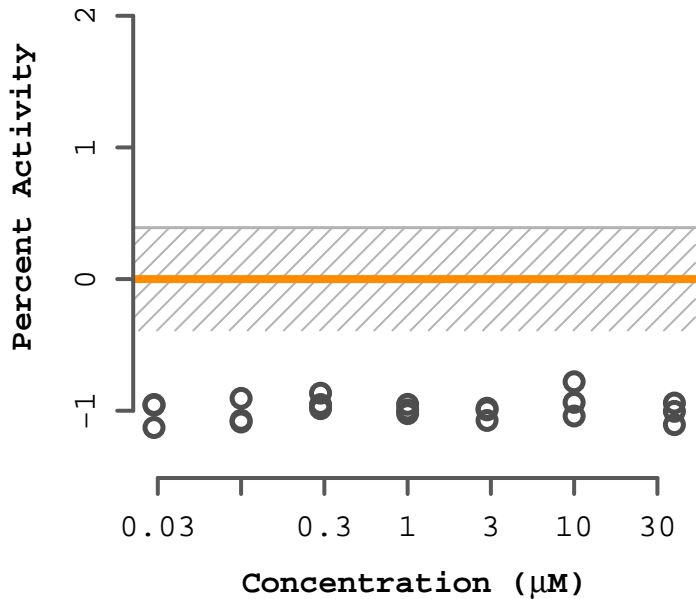
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	109.62	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.932   MAX_MED: -0.925   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hexythiazox
CHID: 24299   CASRN: 78587-05-0
SPID(S): TP0001413H07
M4ID: 30198872
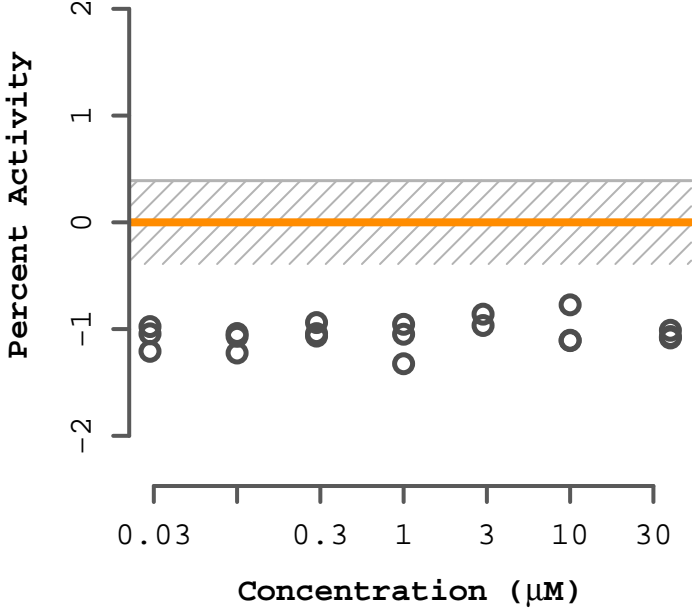
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	89.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.919   MAX_MED: -0.936   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sethoxydim
CHID: 24304   CASRN: 74051-80-2
SPID(S): TP0001411D11
M4ID: 30198575
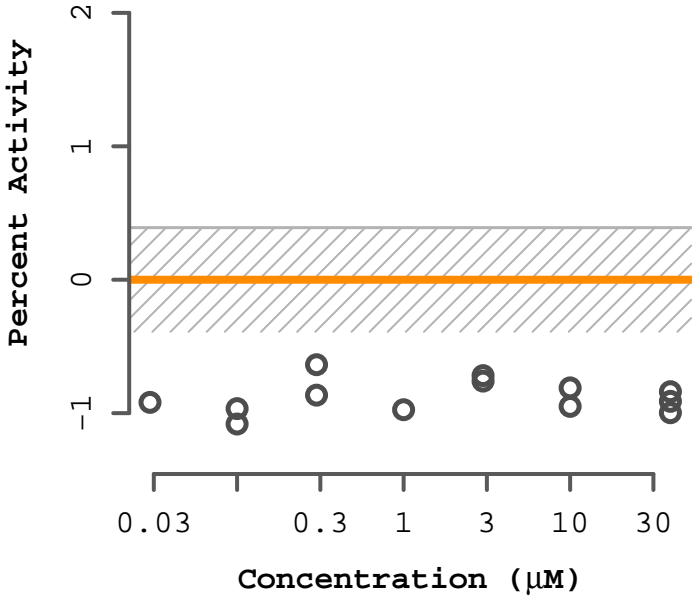
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.913   MAX_MED: -0.913   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2,4,5-Tetrachlorobenzene
CHID: 24320   CASRN: 95-94-3
SPID(S): TP0001411B03
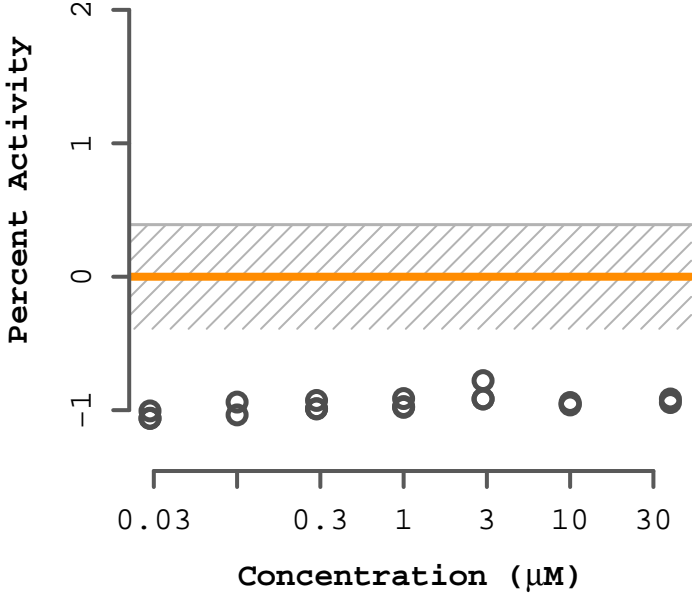M4ID: 30198769

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	39.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.739   MAX_MED: -0.739   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tri-allate
CHID: 24344   CASRN: 2303-17-5
SPID(S): TP0001412B03
M4ID: 30198637

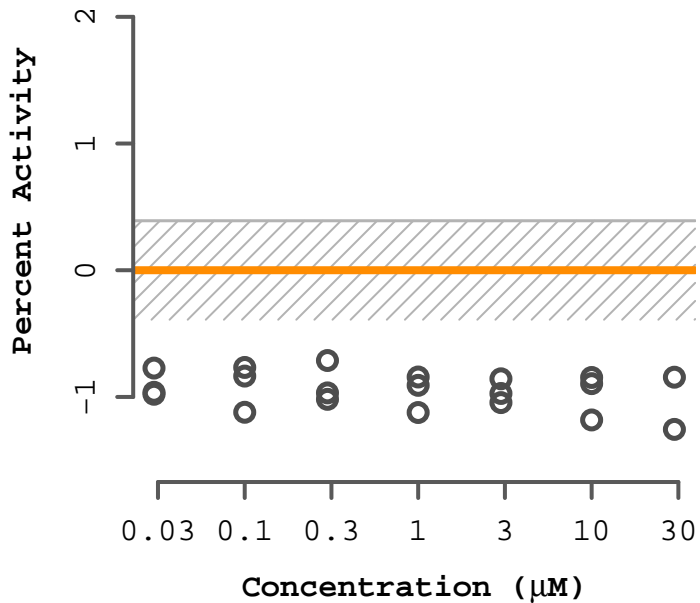HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	90.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.87   MAX_MED: -0.915   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tri-allate
CHID: 24344   CASRN: 2303-17-5
SPID(S): EPAPLT0167F05
M4ID: 30198919
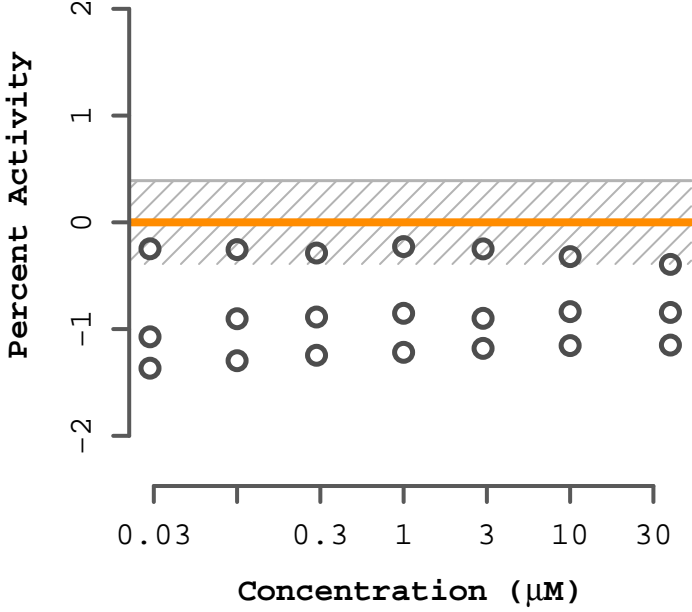
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.9   MAX_MED: -0.835   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,4,5-Trichlorophenol
CHID: 24359   CASRN: 95-95-4
SPID(S): TP0001414A02
M4ID: 30198684
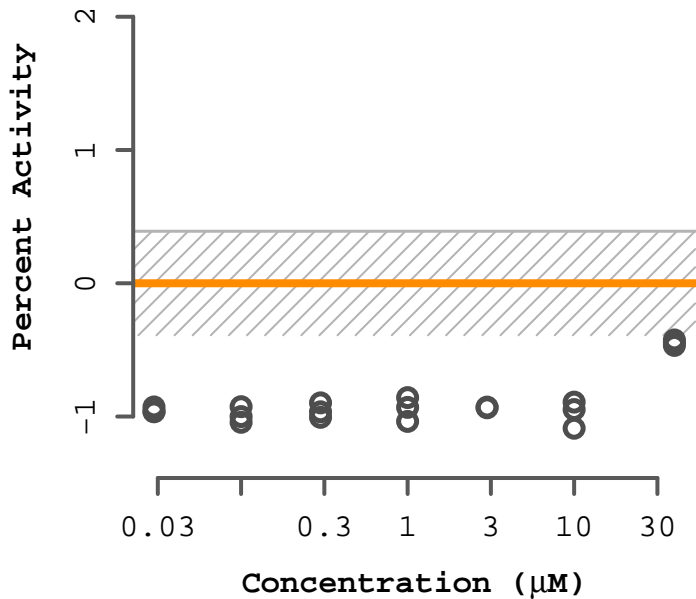
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.765   MAX_MED: -0.836   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bronopol
CHID: 24652   CASRN: 52-51-7
SPID(S): TP0001411G06
M4ID: 30198649
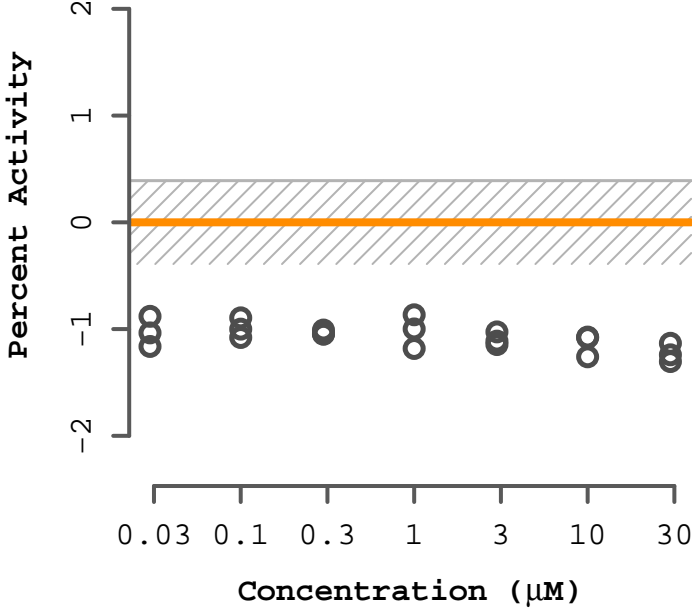
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	81.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.445   MAX_MED: -0.444   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     tert-Butylphenyl diphenyl phosphate
CHID:     24701    CASRN: 56803-37-3
SPID(S):  EPAPLT0169B03
M4ID:     30198917

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST           HILL          GNLS
AIC:      74.05          NA            NA
PROB:     1              NA            NA
RMSE:     1.08           NA            NA

MAX_MEAN: -0.991    MAX_MED: -0.998    BMAD: 0.13

COFF: 0.39    HIT-CALL: 0    FITC: 7    ACTP: 0

FLAGS: 10
```
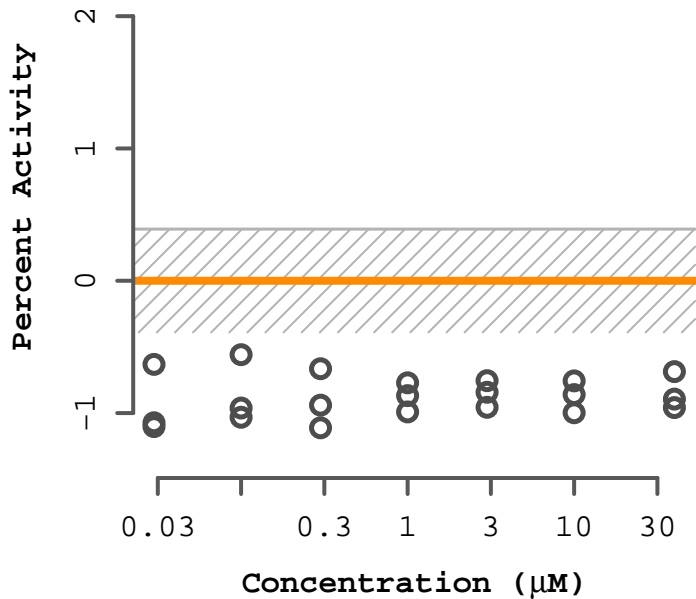
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Carbendazim
CHID: 24729   CASRN: 10605-21-7
SPID(S): TP0001412D10
M4ID: 30198748
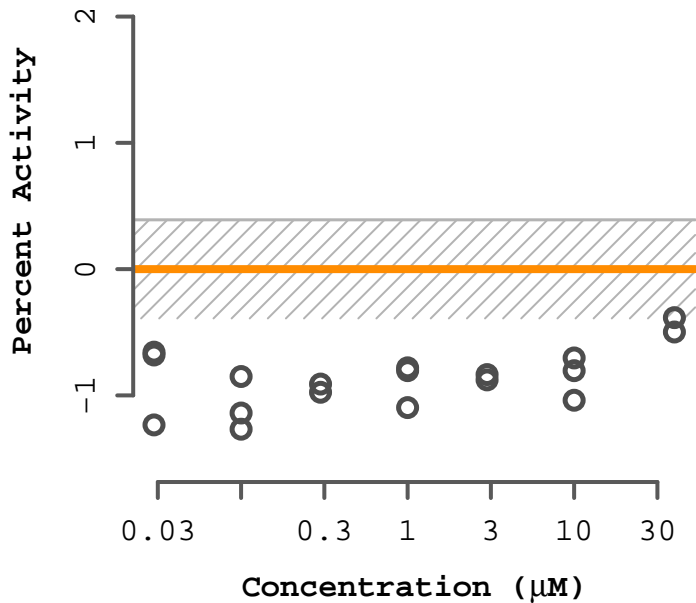
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.846   MAX_MED: -0.843   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Chlorpromazine hydrochloride
CHID: 24827   CASRN: 69-09-0
SPID(S): TP0001414F05
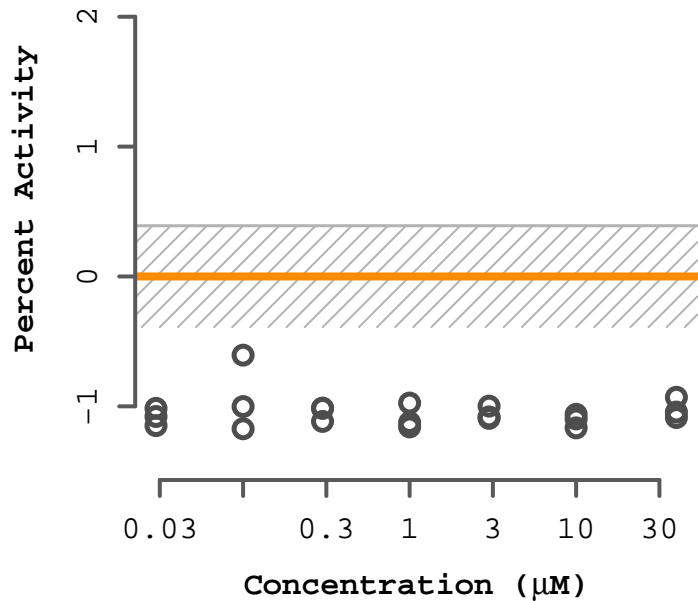M4ID: 30198773

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	52.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.441   MAX_MED: -0.441   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3,7-Dimethyl-2,6-octadienal
CHID: 24836   CASRN: 5392-40-5
SPID(S): TP0001414H04
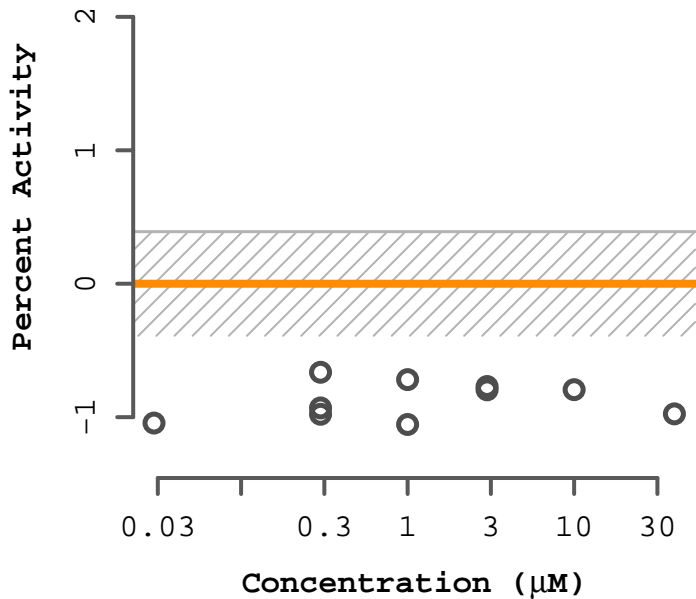M4ID: 30198628

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.927   MAX_MED: -1   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Colchicine
CHID: 24845   CASRN: 64-86-8
SPID(S): TP0001411B02
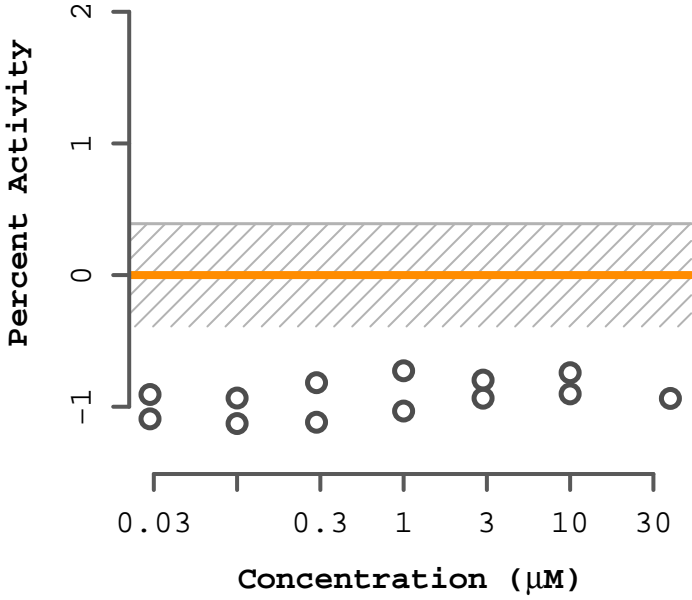M4ID: 30198807

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	30.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: -0.783   MAX_MED: -0.783   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cumene hydroperoxide
CHID: 24869   CASRN: 80-15-9
SPID(S): TP0001411D03
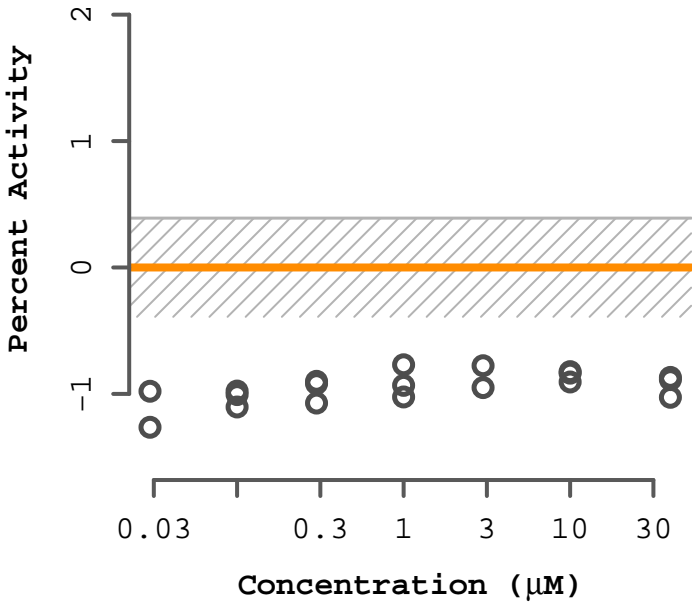M4ID: 30198757

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	40.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.822   MAX_MED: -0.822   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3,4-Diaminotoluene
CHID: 24930   CASRN: 496-72-0
SPID(S): TP0001411C12
M4ID: 30198770
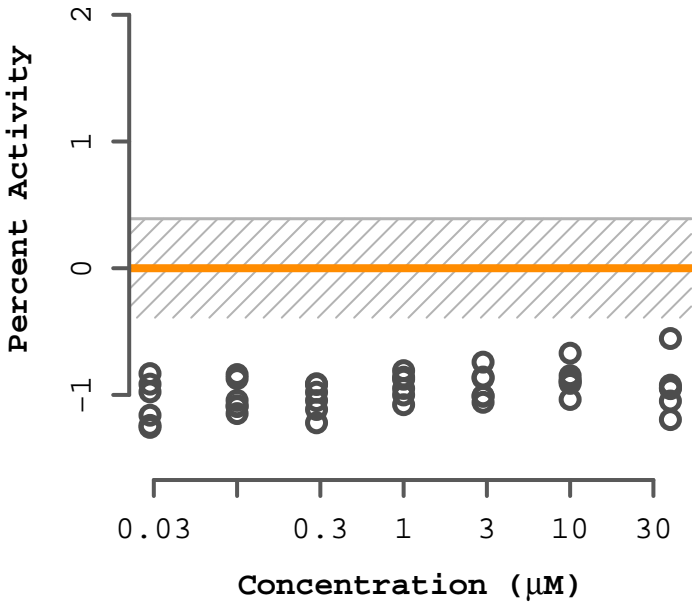
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.855   MAX_MED: -0.836   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dibromoacetonitrile
CHID: 24940   CASRN: 3252-43-5
SPID(S): TP0001413B07
M4ID: 30198785
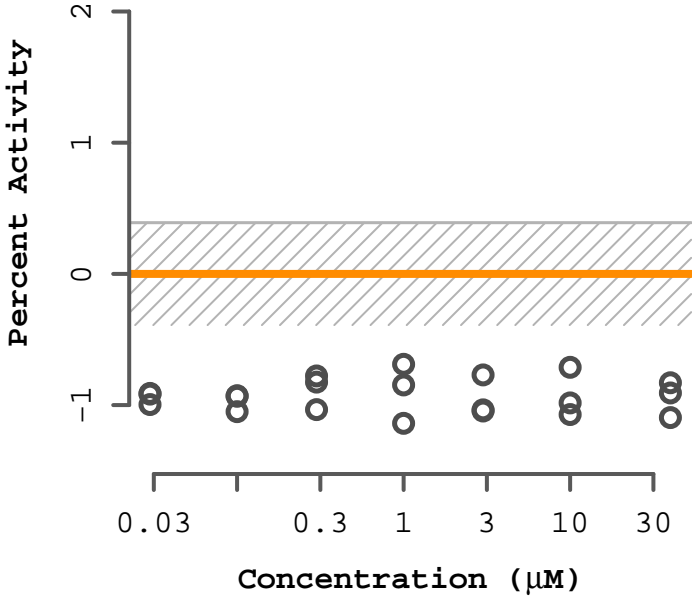
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	129.01	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.873   MAX_MED: -0.888   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,3-Dichloro-2-propanol
CHID: 25010   CASRN: 96-23-1
SPID(S): TP0001412G12
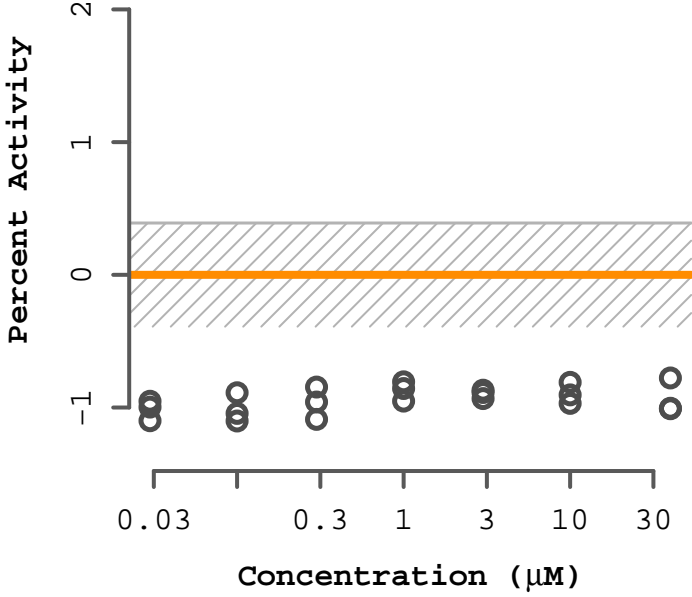M4ID: 30198760

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.73	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.879   MAX_MED: -0.825   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dicumyl peroxide
CHID: 25017   CASRN: 80-43-3
SPID(S): TP0001411D08
M4ID: 30198613
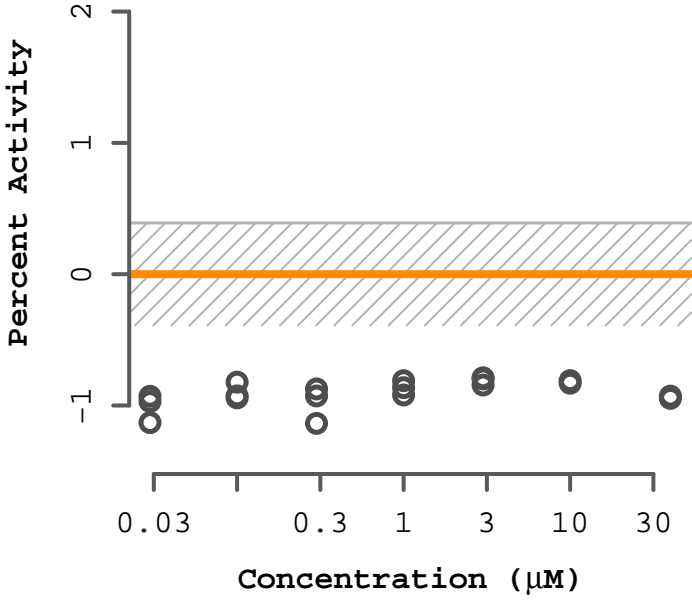
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.871   MAX_MED: -0.857   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diethylene glycol monomethyl ether
CHID: 25049   CASRN: 111-77-3
SPID(S): TP0001414B06
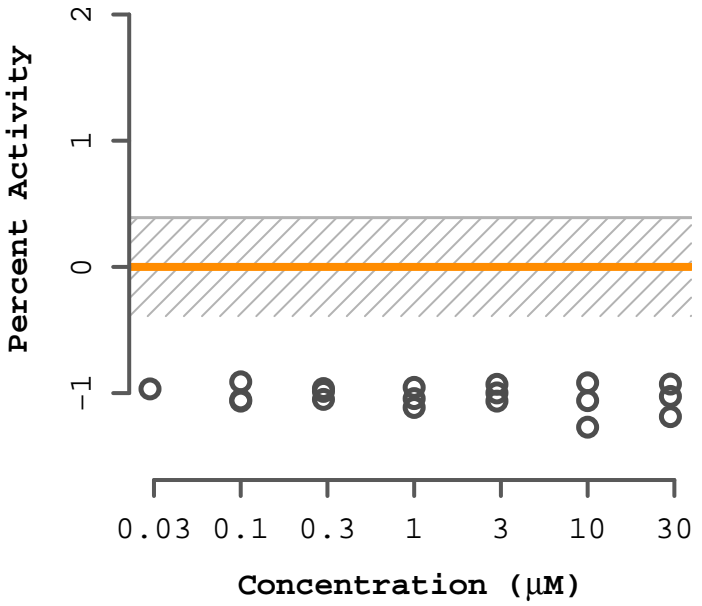M4ID: 30198620

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.32	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.81   MAX_MED: -0.797   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diethylenetriamine
CHID: 25050   CASRN: 111-40-0
SPID(S): EPAPLT0154C09
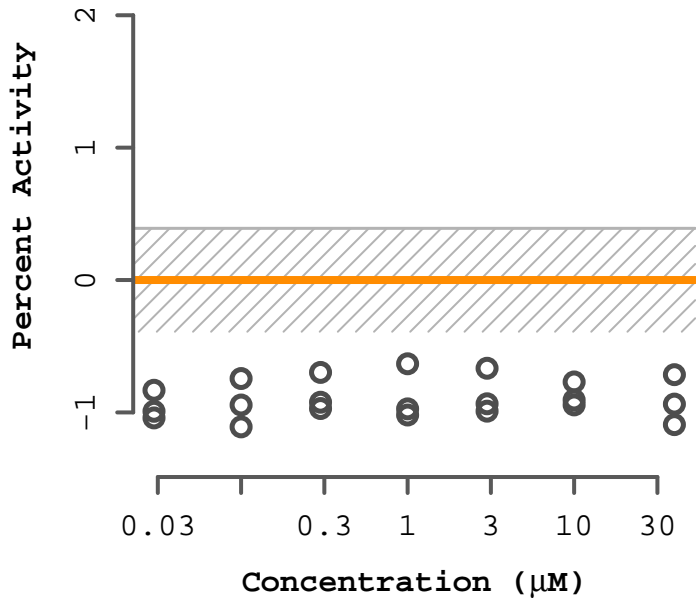M4ID: 30198955

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.81	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.966   MAX_MED: -0.966   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bis(2-ethylhexyl) decanedioate
CHID: 25055   CASRN: 122-62-3
SPID(S): TP0001412B07
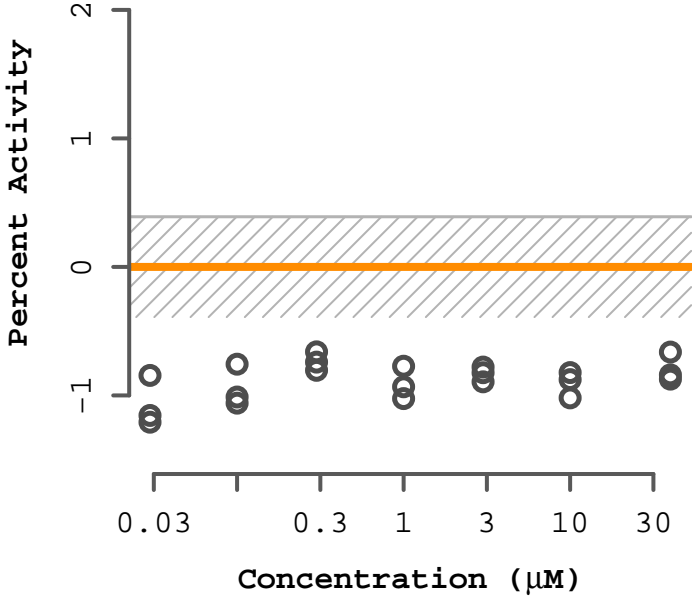M4ID: 30198822

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.863   MAX_MED: -0.906   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,3-Diphenylguanidine
CHID: 25178   CASRN: 102-06-7
SPID(S): TP0001412D12
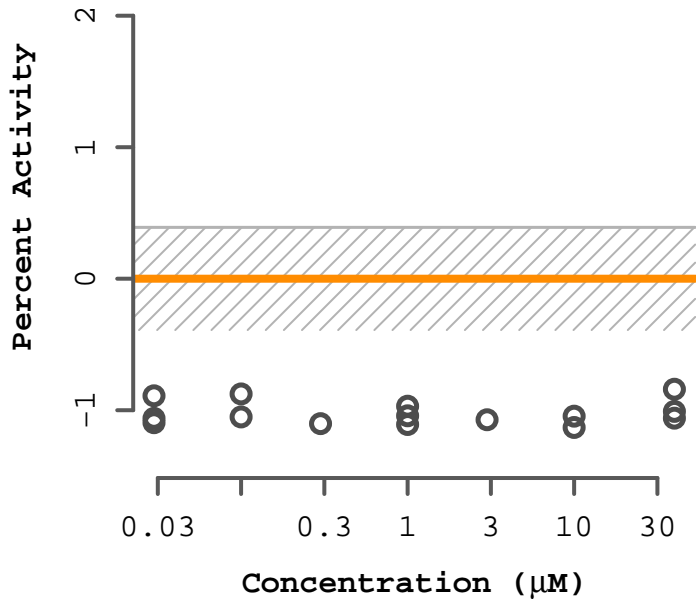M4ID: 30198787

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.735   MAX_MED: -0.74   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sodium dodecylbenzenesulfonate
CHID: 25219   CASRN: 25155-30-0
SPID(S): TP0001413A03
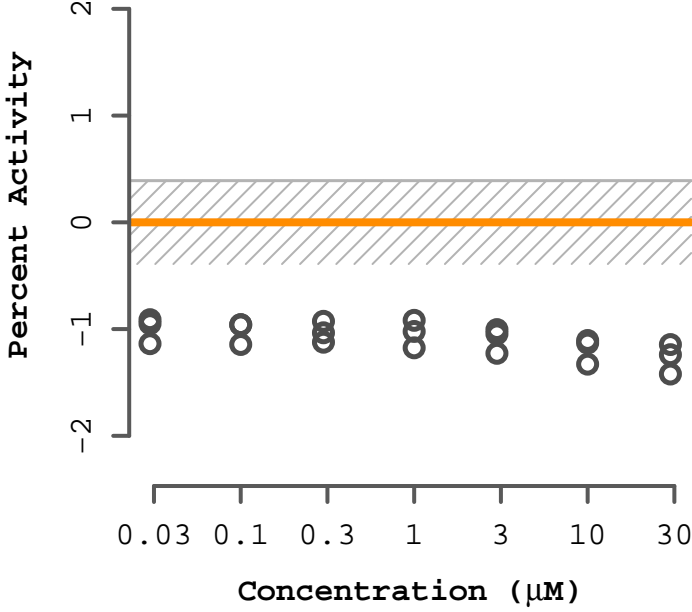M4ID: 30198875

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.963   MAX_MED: -0.963   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Ethylhexyl diphenyl phosphate
CHID: 25300   CASRN: 1241-94-7
SPID(S): EPAPLT0169D05
M4ID: 30198878

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.45	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.999   MAX_MED: -0.949   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Ethylhexyl glycidyl ether
CHID: 25301   CASRN: 2461-15-6
SPID(S): EPAPLT0154A09
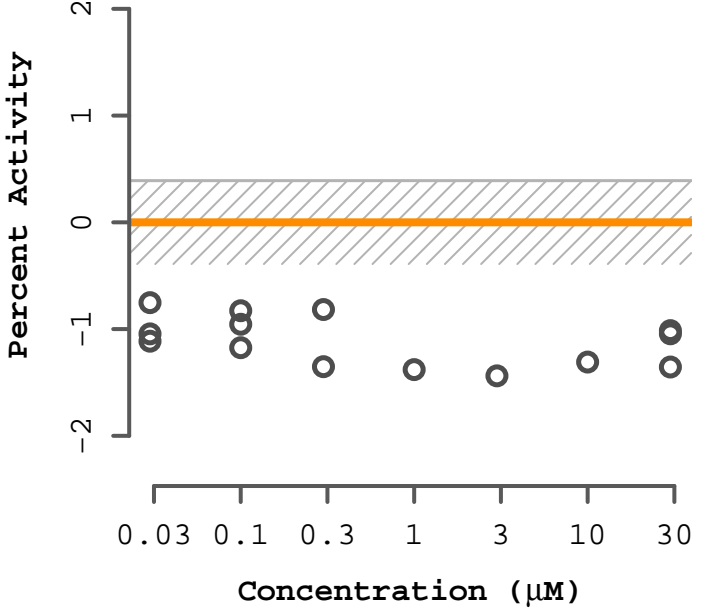M4ID: 30198934

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	48.4	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: -0.97   MAX_MED: -0.955   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
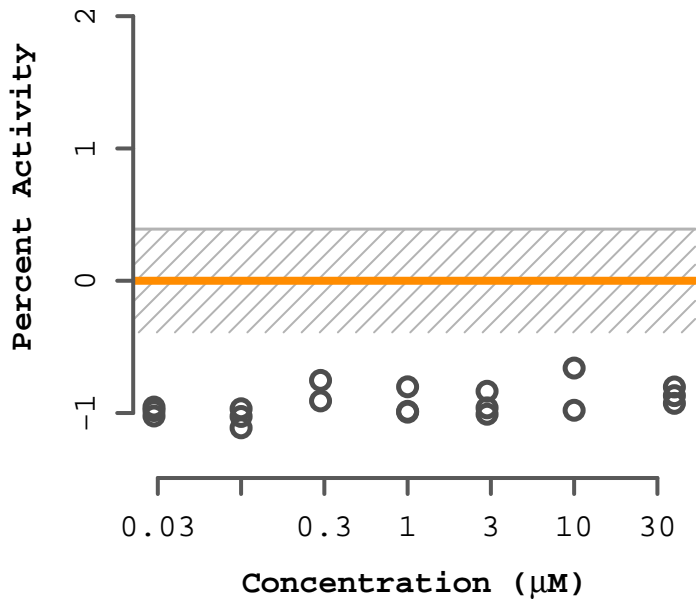
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Isoproterenol hydrochloride
CHID: 25486   CASRN: 51-30-9
SPID(S): TP0001411G01
M4ID: 30198784

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.819   MAX_MED: -0.819   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
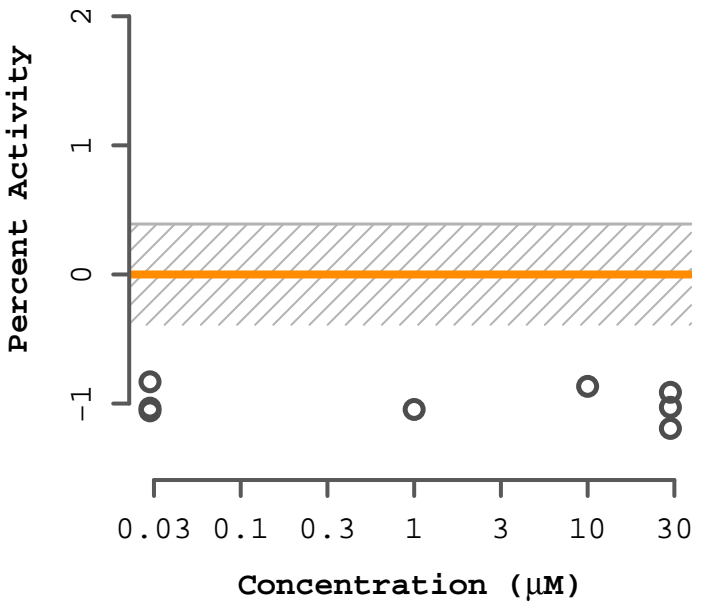
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Linalool
CHID: 25502   CASRN: 78-70-6
SPID(S): EPAPLT0154A03
M4ID: 30198929

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	27.38	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.867   MAX_MED: -0.867   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
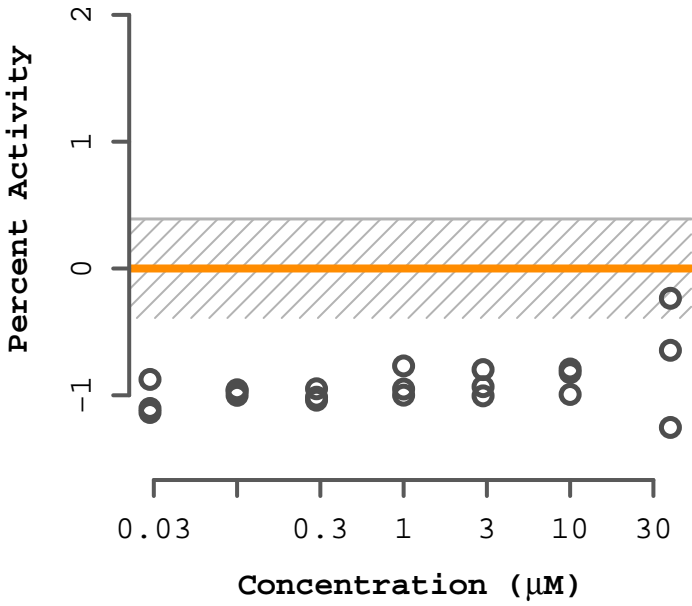
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Methylene bis(thiocyanate)
CHID: 25599   CASRN: 6317-18-6
SPID(S): TP0001411F11
M4ID: 30198848

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.711   MAX_MED: -0.645   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
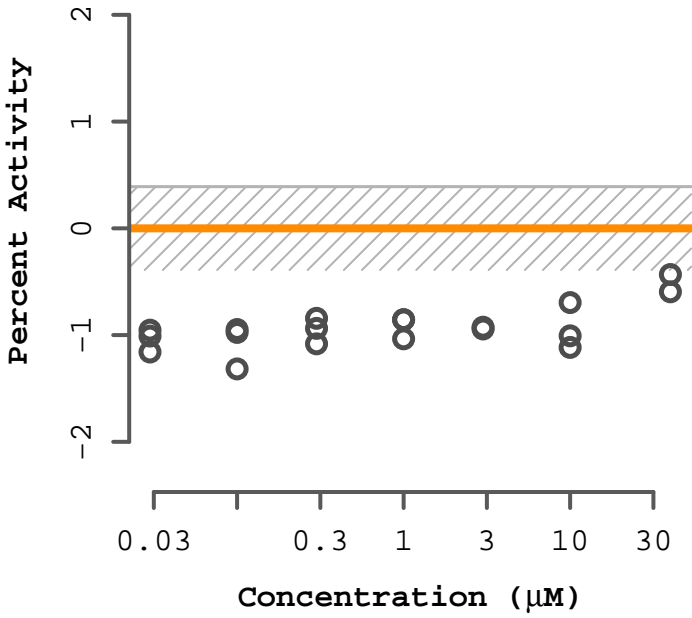
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Octhilinone
CHID: 25805   CASRN: 26530-20-1
SPID(S): TP0001411D10
M4ID: 30198800

HILL MODEL: Failed to converge.
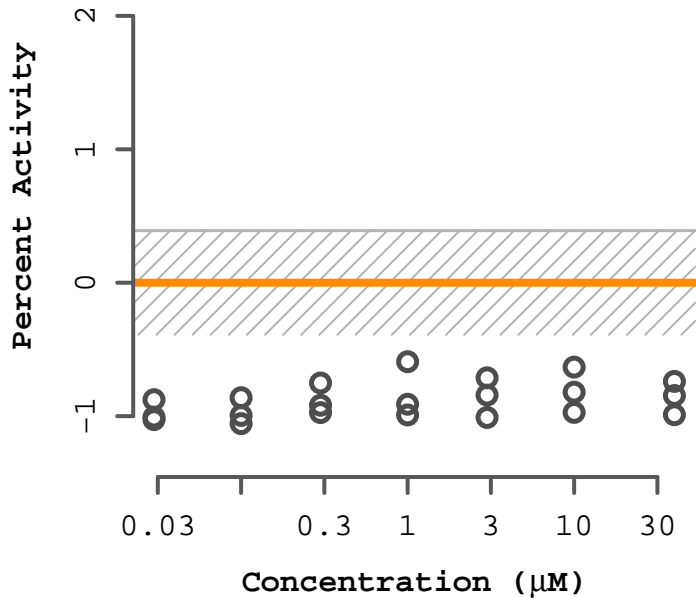
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	58.26	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.513   MAX_MED: -0.513   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2-Phenylenediamine
CHID: 25881   CASRN: 95-54-5
SPID(S): TP0001413F08
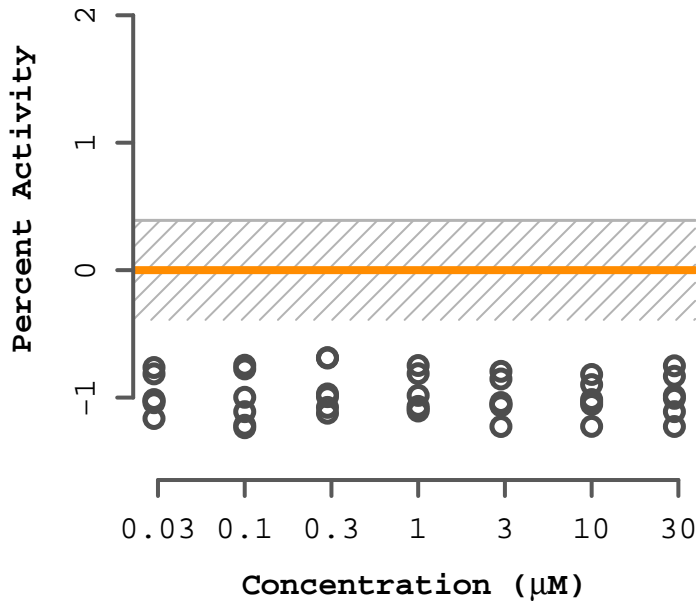M4ID: 30198656

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.808   MAX_MED: -0.82   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N-Phenyl-1-naphthylamine
CHID: 25892   CASRN: 90-30-2
SPID(S): EPAPLT0154F05
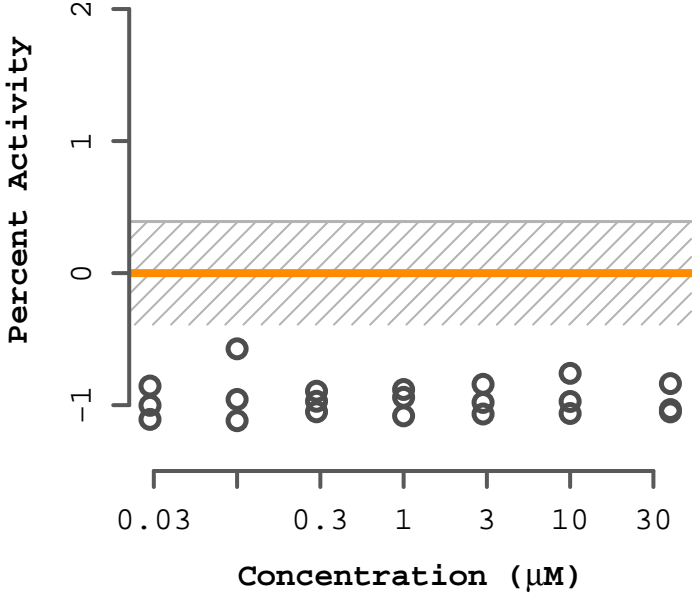M4ID: 30198982

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	130.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.923   MAX_MED: -0.982   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sodium dehydroacetate
CHID: 26029   CASRN: 4418-26-2
SPID(S): TP0001414G08
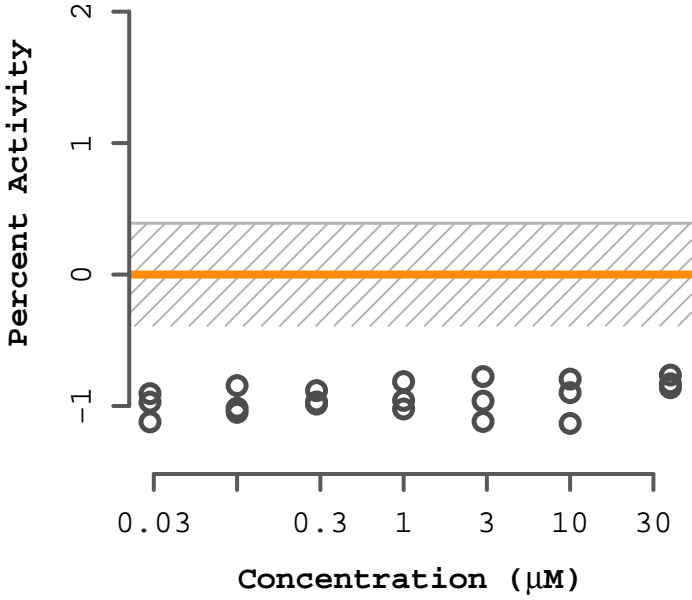M4ID: 30198617

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.94   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3,3',5,5'-Tetrabromobisphenol A
CHID: 26081   CASRN: 79-94-7
SPID(S): TP0001412E07
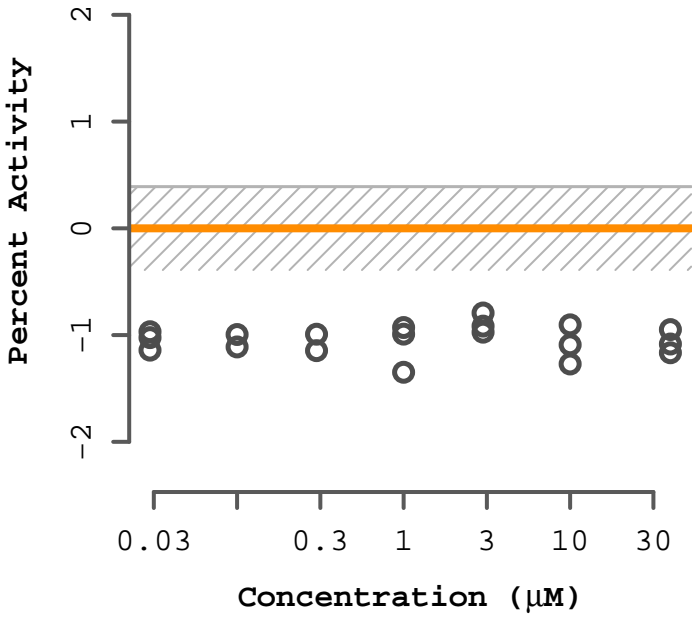M4ID: 30198798

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.819   MAX_MED: -0.83   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2,3-Trichlorobenzene
CHID: 26193   CASRN: 87-61-6
SPID(S): TP0001411F02
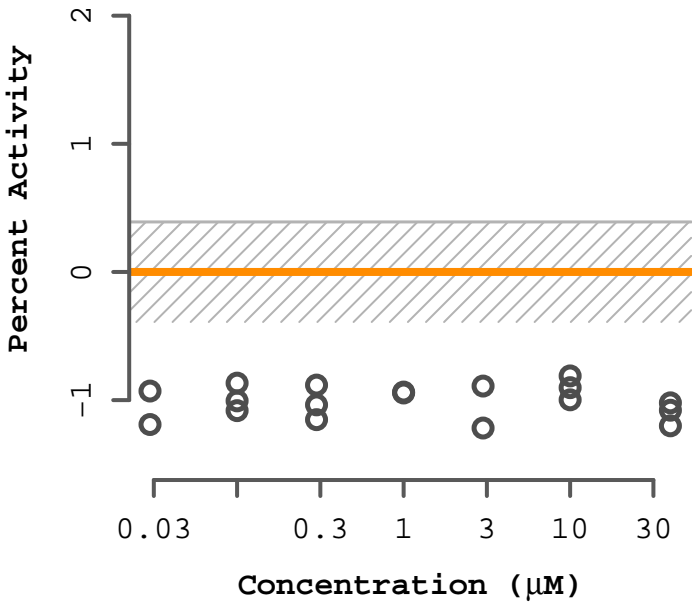M4ID: 30198766

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.894   MAX_MED: -0.916   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261   CASRN: 13674-87-8
SPID(S): TP0001413C07
M4ID: 30198841
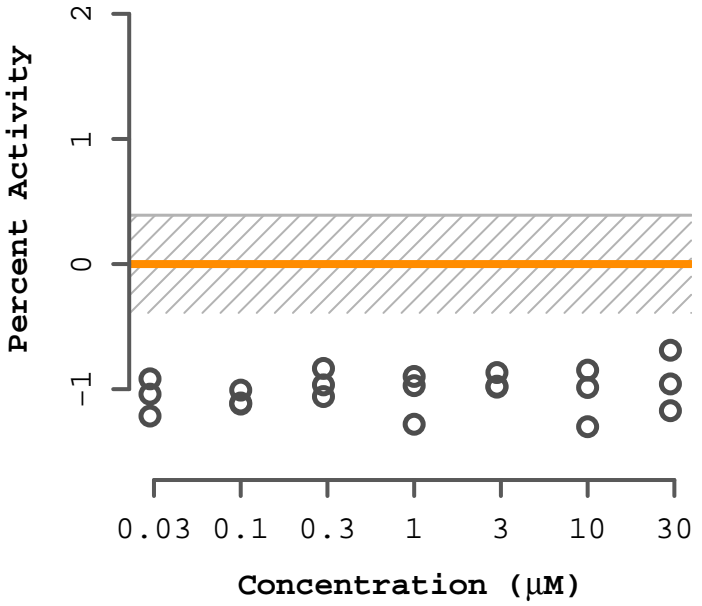
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	57.85	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.904   MAX_MED: -0.903   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tris(1,3-dichloro-2-propyl) phosphate
CHID: 26261   CASRN: 13674-87-8
SPID(S): EPAPLT0167H02
M4ID: 30198925
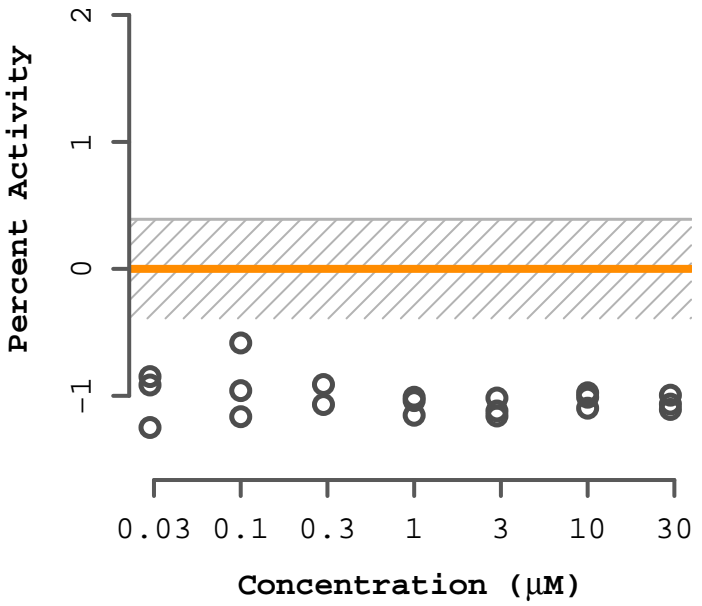
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.94   MAX_MED: -0.958   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: p-Xylenol blue
CHID: 26303   CASRN: 125-31-5
SPID(S): EPAPLT0154F10
M4ID: 30198987

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.
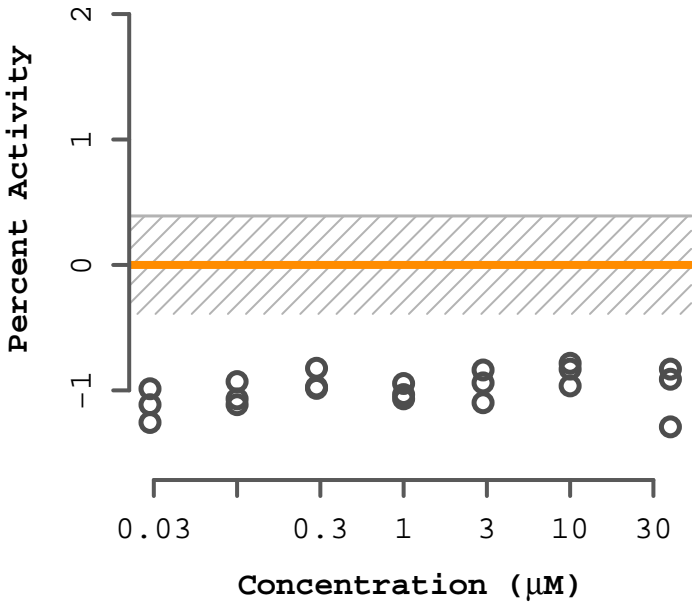
          CNST   HILL   GNLS
AIC: 66.35   NA   NA
PROB: 1   NA   NA
RMSE: 1.03   NA   NA

MAX_MEAN: -0.902   MAX_MED: -0.914   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-tert-Butylphenol
CHID: 26525   CASRN: 88-18-6
SPID(S): TP0001413H02
M4ID: 30198572
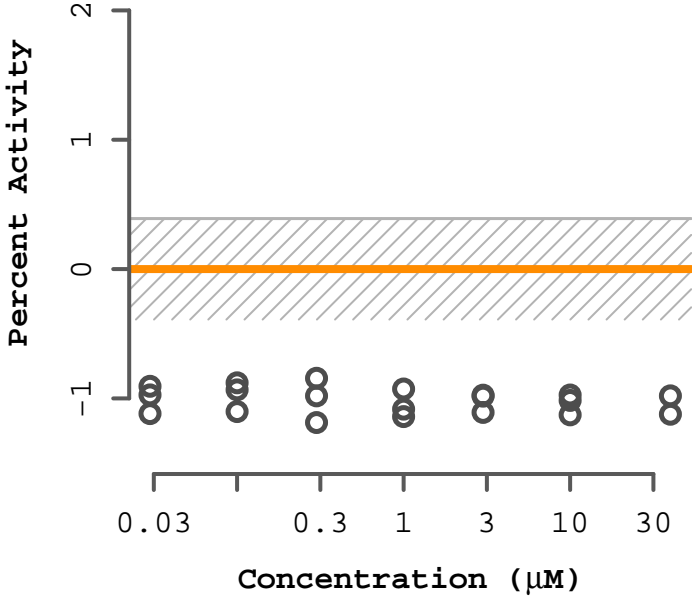
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.4	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.859   MAX_MED: -0.83   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Tert-Butyl-5-methylphenol
CHID: 26529   CASRN: 88-60-8
SPID(S): TP0001412C10
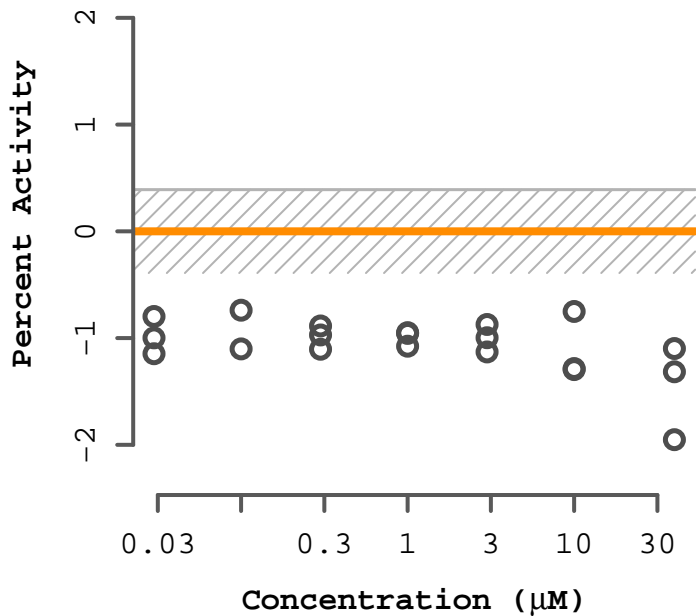M4ID: 30198756

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.971   MAX_MED: -0.934   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Triethylene glycol bis(2-ethylhexanoate)
CHID: 26564   CASRN: 94-28-0
SPID(S): TP0001411H02
M4ID: 30198786
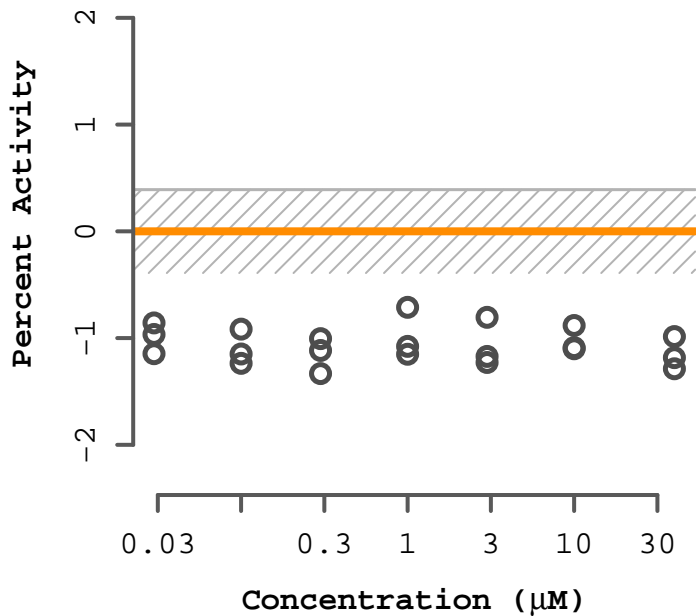
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.92   MAX_MED: -0.92   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3-Pyridinecarbonitrile
CHID: 26665   CASRN: 100-54-9
SPID(S): TP0001413G07
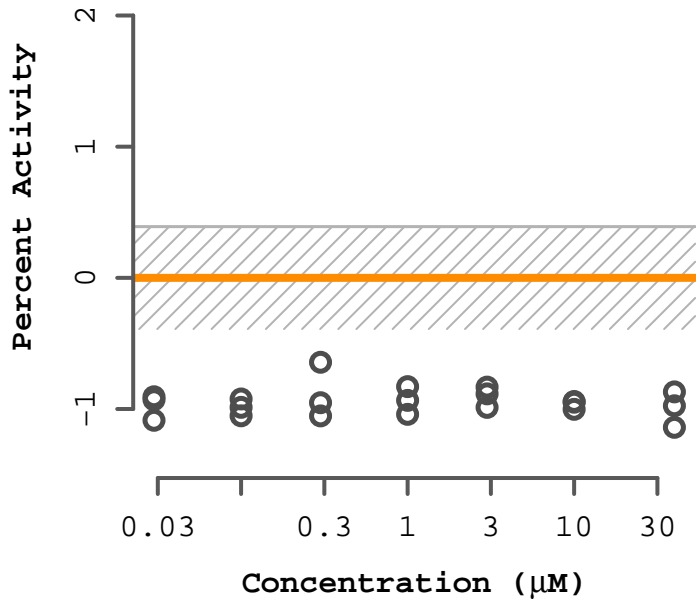M4ID: 30198614

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -0.98   MAX_MED: -0.965   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1-Dodecanol
CHID: 26918   CASRN: 112-53-8
SPID(S): TP0001412A03
M4ID: 30198645
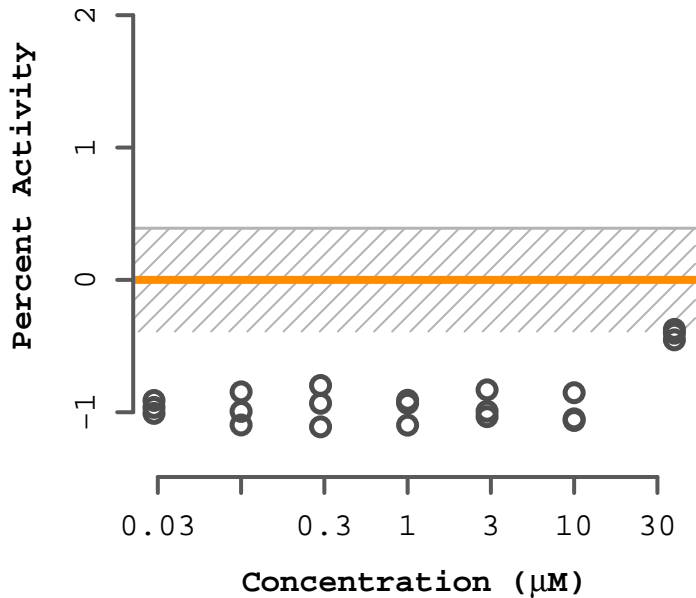
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.884   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,4-Di-tert-pentylphenol
CHID: 26974   CASRN: 120-95-6
SPID(S): TP0001413A08
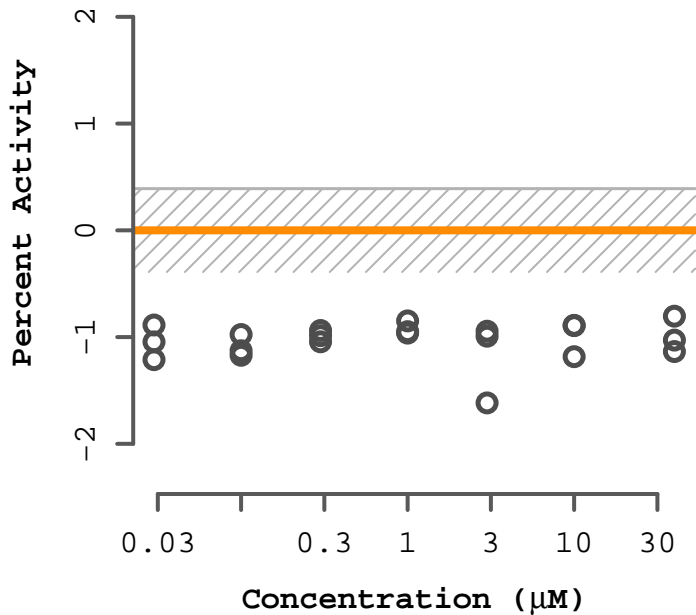M4ID: 30198627

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.41   MAX_MED: -0.402   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dodecylbenzene
CHID: 26994   CASRN: 123-01-3
SPID(S): TP0001412G06
M4ID: 30198780
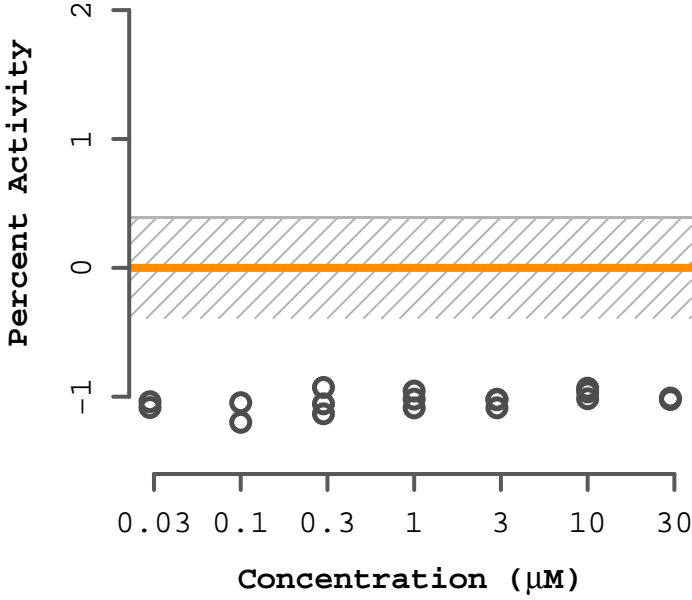
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.92   MAX_MED: -0.892   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,2-Dimethylpropane-1,3-diol
CHID: 27036   CASRN: 126-30-7
SPID(S): EPAPLT0154G05
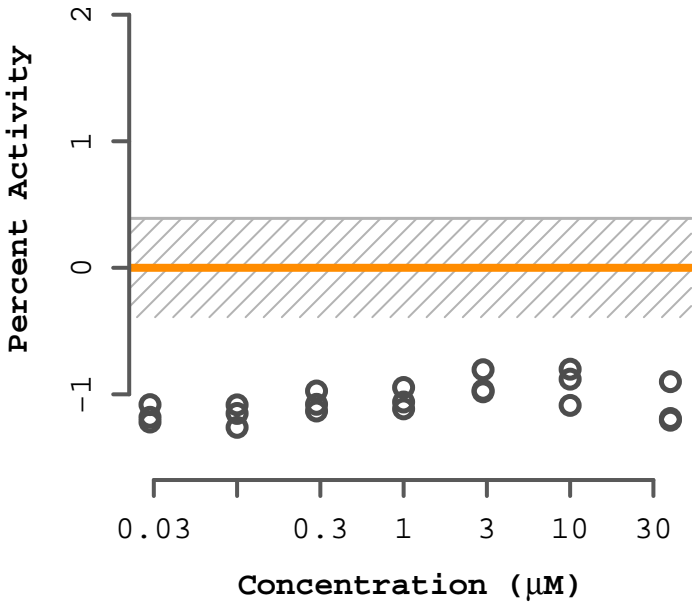M4ID: 30198992

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	76.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.97   MAX_MED: -0.962   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: alpha-Isomethylionone
CHID: 27047   CASRN: 127-51-5
SPID(S): TP0001411F03
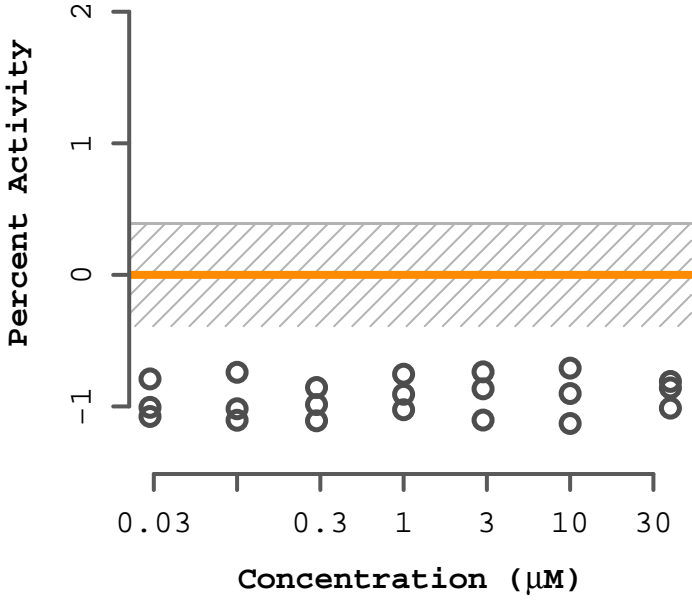M4ID: 30198664

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.918   MAX_MED: -0.88   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sodium dimethyldithiocarbamate
CHID: 27050   CASRN: 128-04-1
SPID(S): TP0001413H12
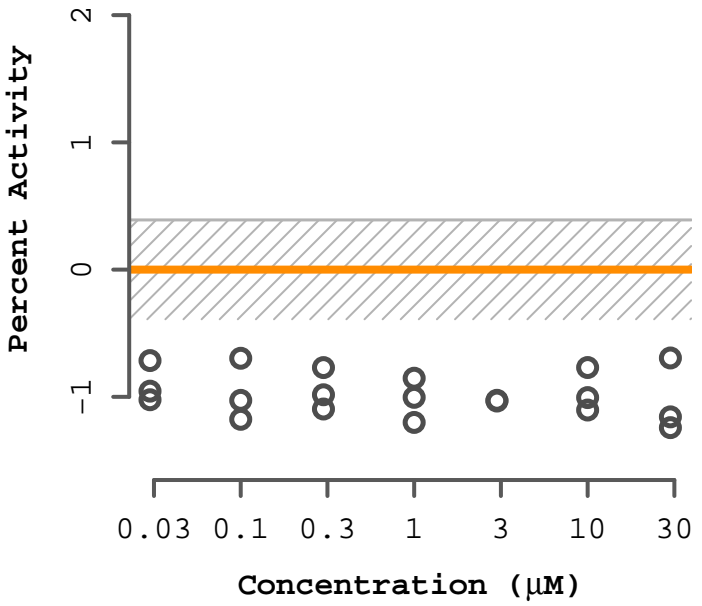M4ID: 30198671

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.78	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.894   MAX_MED: -0.859   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bis(2-ethylhexyl) phosphate
CHID: 27134   CASRN: 298-07-7
SPID(S): EPAPLT0154A06
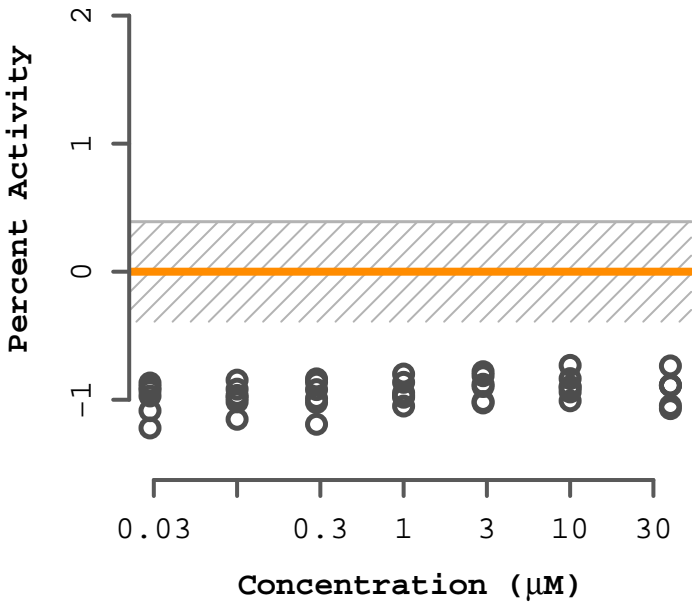M4ID: 30198931

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.897   MAX_MED: -0.955   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4,4'-Bipyridine
CHID: 27200   CASRN: 553-26-4
SPID(S): TP0001413B08
M4ID: 30198804
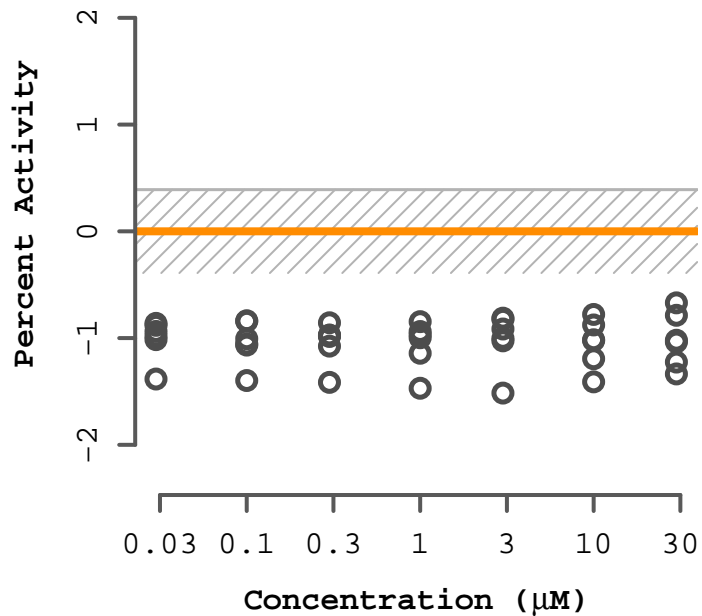
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	133.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.886   MAX_MED: -0.888   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Octamethylcyclotetrasiloxane
CHID: 27205   CASRN: 556-67-2
SPID(S): EPAPLT0167H03
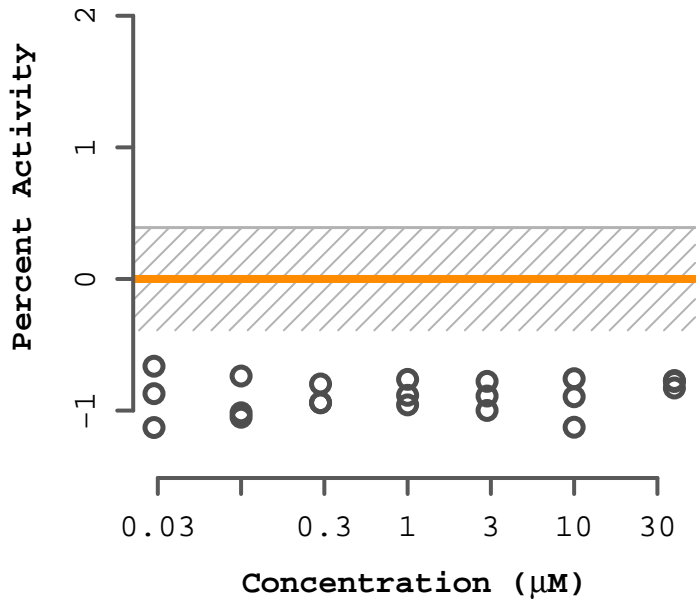M4ID: 30198910

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	134.83	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -1.01   MAX_MED: -0.958   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sorbitan, mono-(9Z)-9-octadecenoate
CHID: 27397   CASRN: 1338-43-8
SPID(S): TP0001411C09
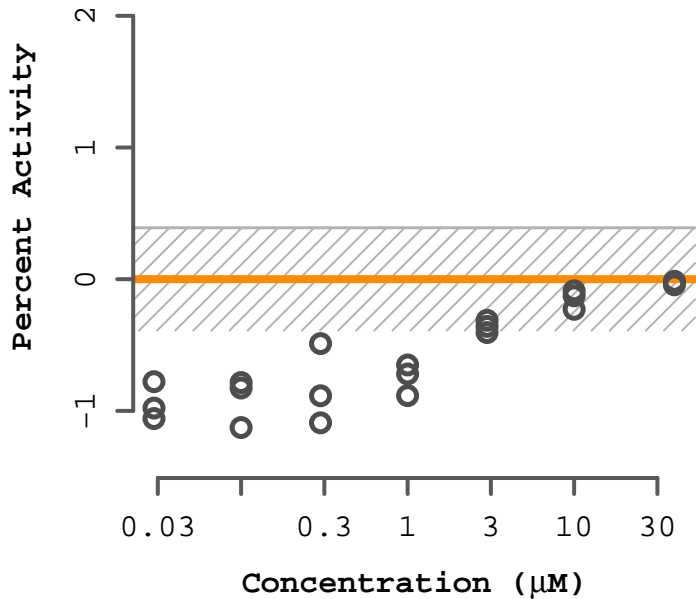M4ID: 30198874

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.72	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.793   MAX_MED: -0.779   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tributyltin chloride
CHID: 27403   CASRN: 1461-22-9
SPID(S): TP0001414G06
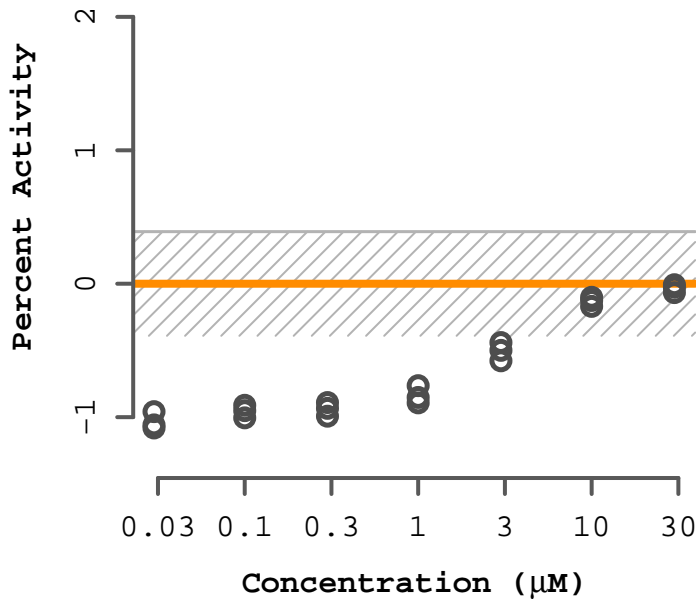M4ID: 30198782

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	48.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.68	NA	NA

MAX_MEAN: -0.0277   MAX_MED: -0.0246   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tributyltin chloride
CHID: 27403   CASRN: 1461-22-9
SPID(S): EPAPLT0167G09
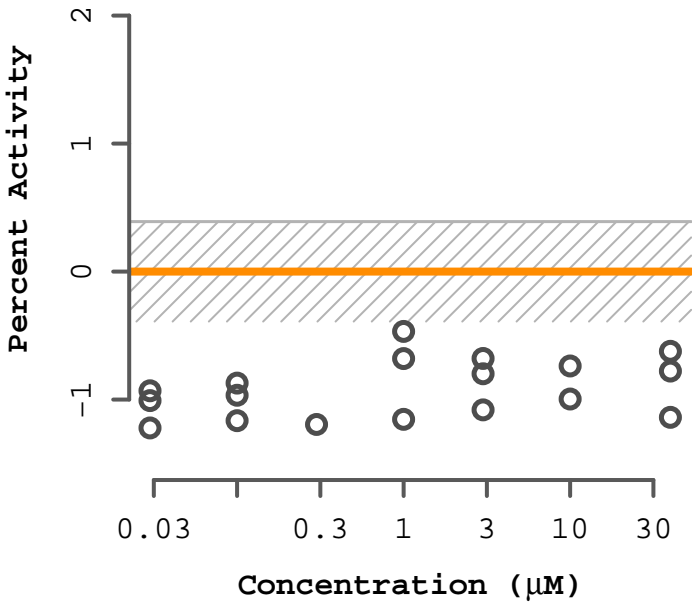M4ID: 30198921

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	52.63	NA	NA
PROB:	1	NA	NA
RMSE:	0.74	NA	NA

MAX_MEAN: -0.0329   MAX_MED: -0.0257   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Chlorobenzotrichloride
CHID: 27593   CASRN: 5216-25-1
SPID(S): TP0001414F06
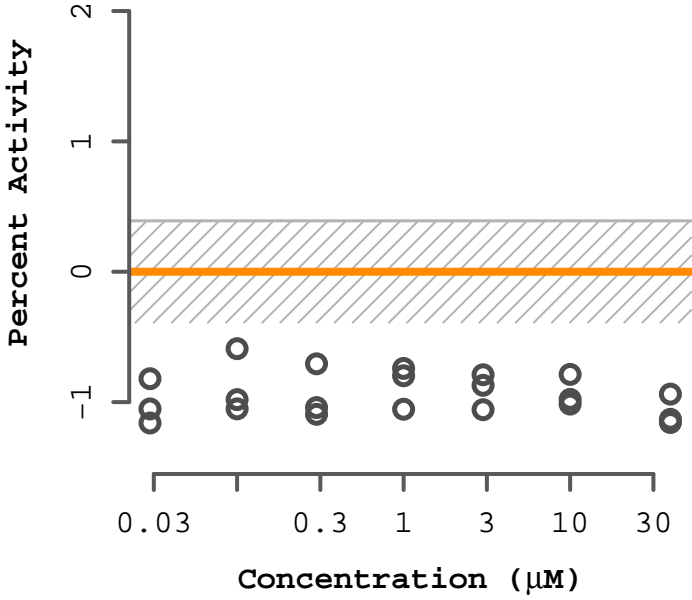M4ID: 30198797

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	54.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.767   MAX_MED: -0.679   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,2,4-Trimethyl-1,3-pentanediol diisobutyrate
CHID: 27635   CASRN: 6846-50-0
SPID(S): TP0001414G07
M4ID: 30198792
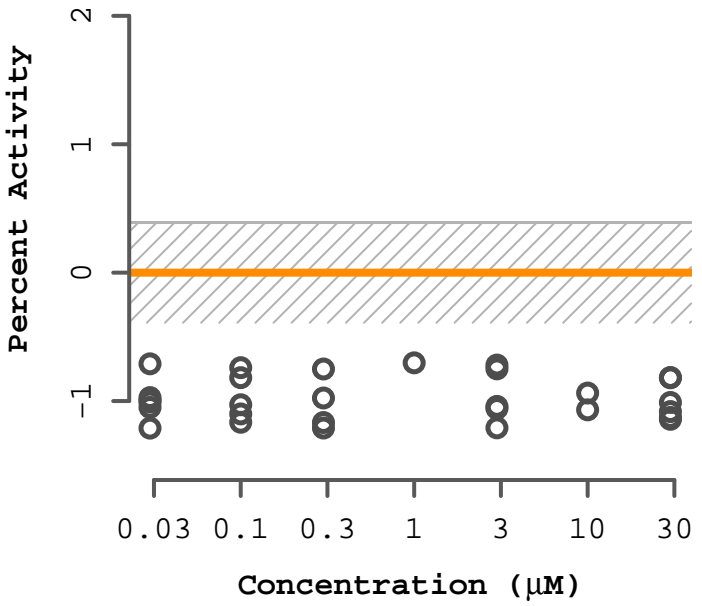
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.55	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.864   MAX_MED: -0.798   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ethyltriacetoxysilane
CHID: 27792   CASRN: 17689-77-9
SPID(S): EPAPLT0154F03
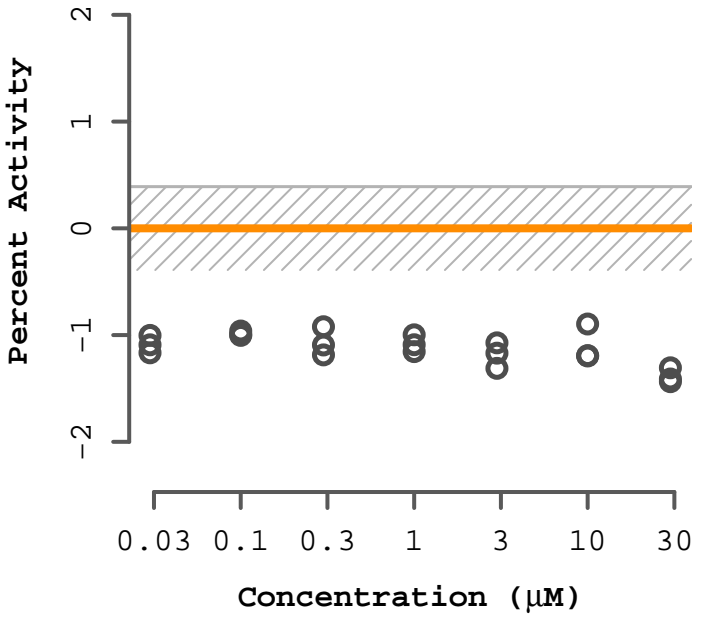M4ID: 30198980

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	90.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.702   MAX_MED: -0.702   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tripropylene glycol
CHID: 27837   CASRN: 24800-44-0
SPID(S): EPAPLT0154H03
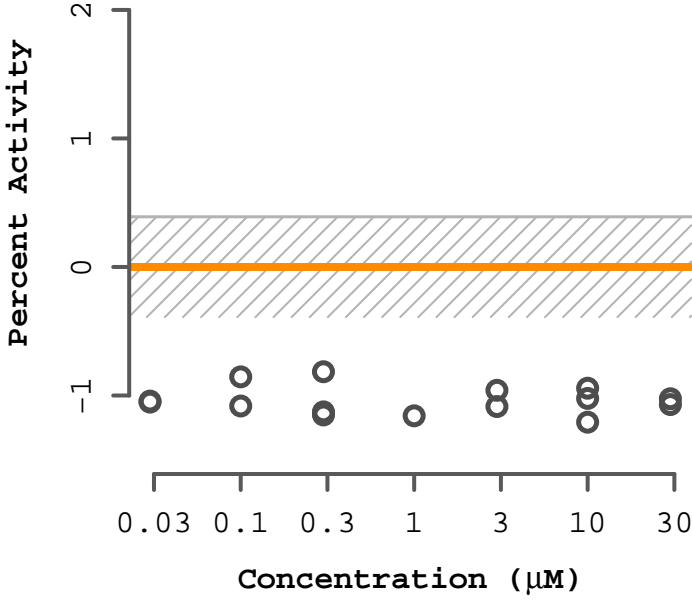M4ID: 30199000

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.03	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: -0.986   MAX_MED: -0.994   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Calcium dodecylbenzene sulfonate
CHID: 27891   CASRN: 26264-06-2
SPID(S): EPAPLT0154D02
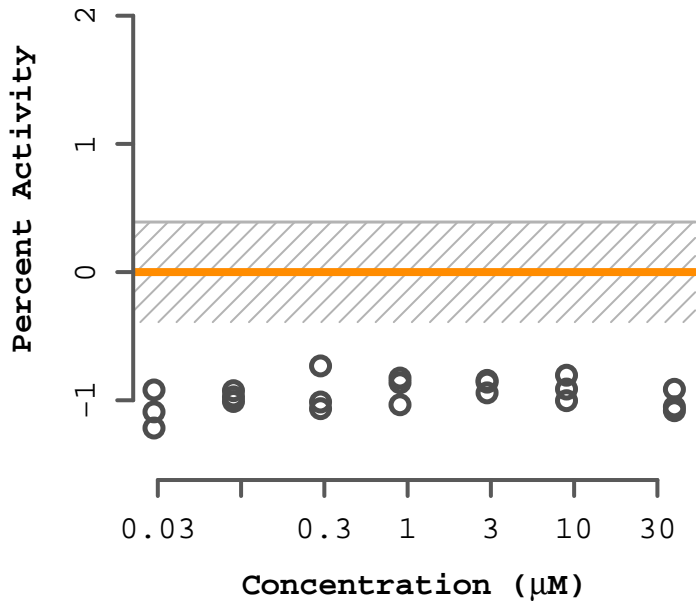M4ID: 30198959

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	50.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.968   MAX_MED: -0.968   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dodecylbenzene sulfonate triethanolamine(1:1)
CHID: 27932   CASRN: 27323-41-7
SPID(S): TP0001413G01
M4ID: 30198812
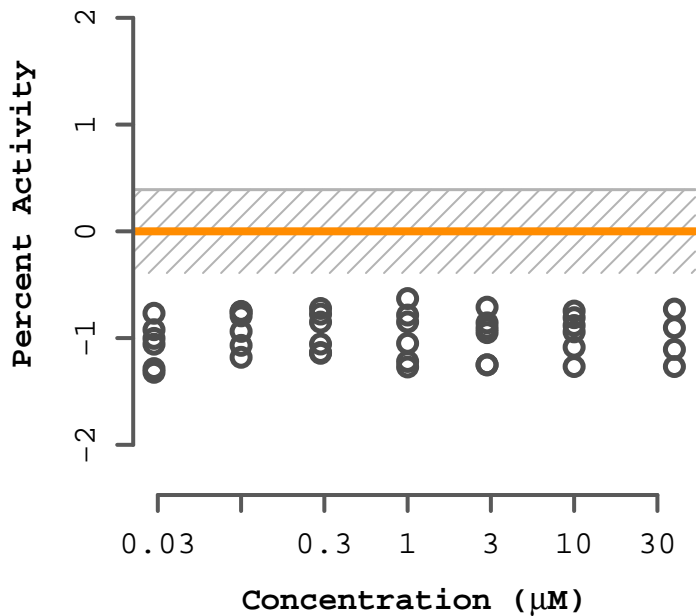
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.858   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hexanedioic acid, diisononyl ester
CHID: 27982   CASRN: 33703-08-1
SPID(S): TP0001414C01
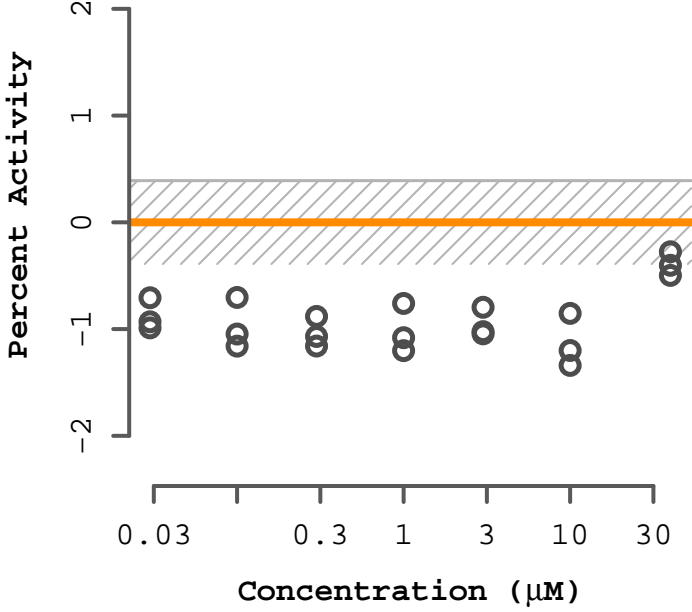M4ID: 30198777

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	123.96	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.913   MAX_MED: -0.864   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3-Iodo-2-propynyl-N-butylcarbamate
CHID: 28038   CASRN: 55406-53-6
SPID(S): TP0001413G11
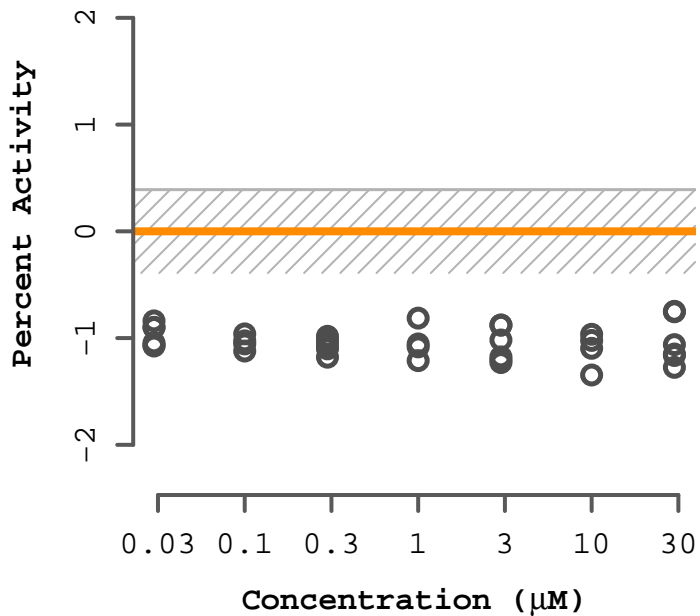M4ID: 30198549

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.91	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.391   MAX_MED: -0.402   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Triphenyl phosphates isopropylated
CHID: 28880   CASRN: 68937-41-7
SPID(S): EPAPLT0169A03
M4ID: 30198924

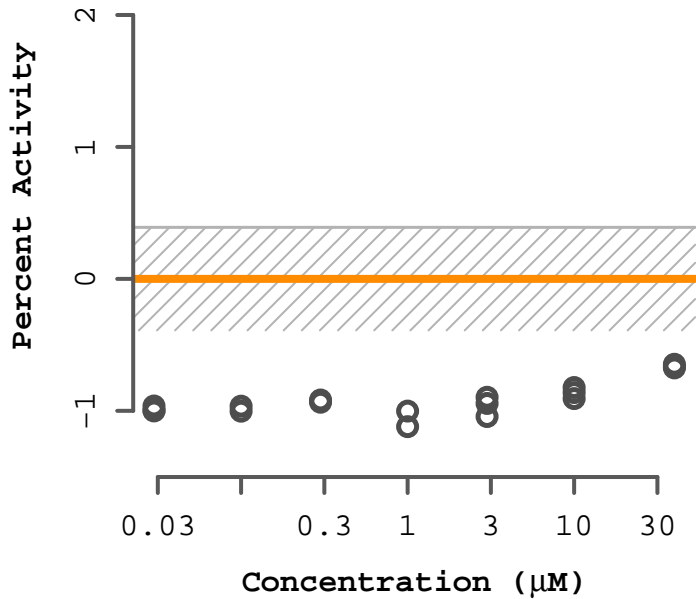HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	112.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.97   MAX_MED: -0.972   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Nonylphenol, branched
CHID: 29055   CASRN: 84852-15-3
SPID(S): TP0001413H06
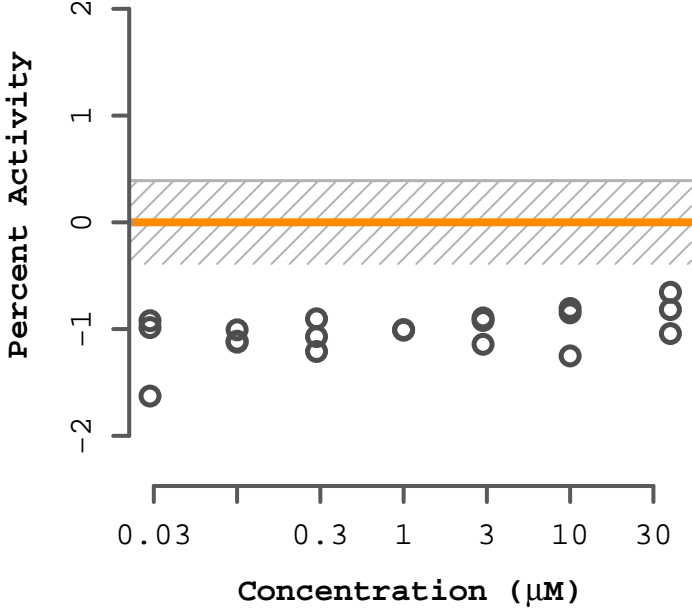M4ID: 30198803

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	56.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.662   MAX_MED: -0.664   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,4-Bis(1-methyl-1-phenylethyl)phenol
CHID: 29241   CASRN: 2772-45-4
SPID(S): TP0001411B05
M4ID: 30198793
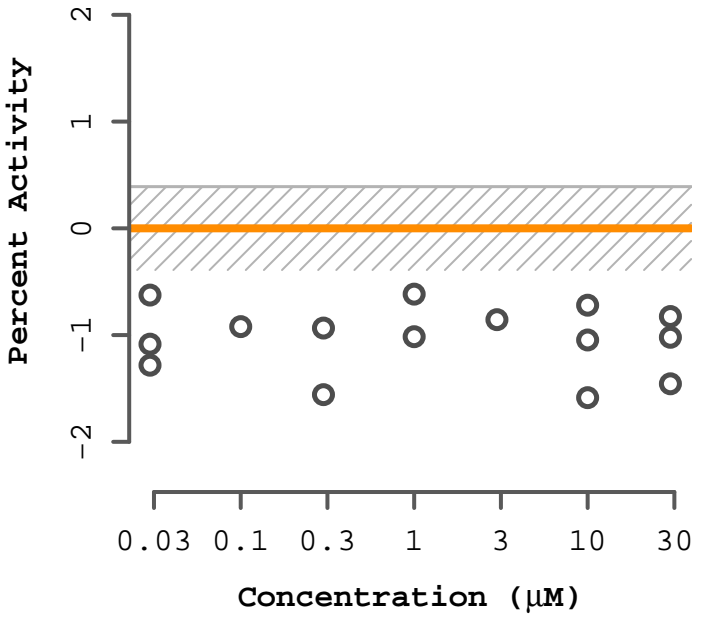
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.838   MAX_MED: -0.817   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Potassium nitrate
CHID: 29692   CASRN: 7757-79-1
SPID(S): EPAPLT0154H07
M4ID: 30199004
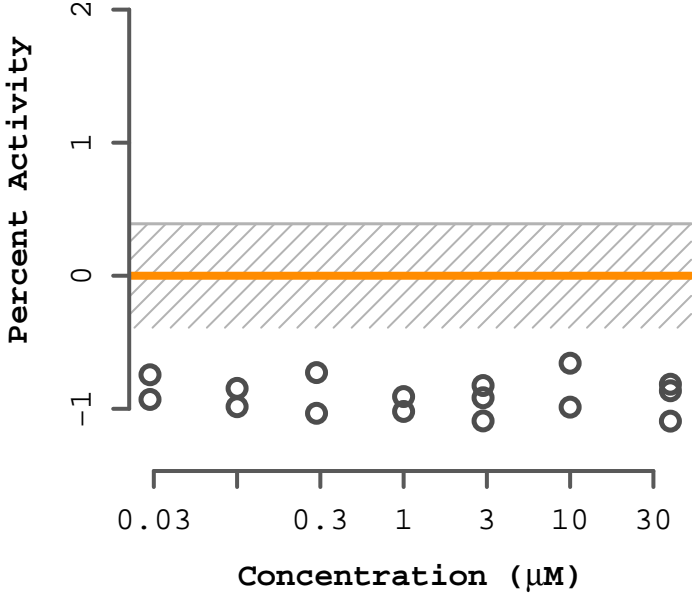
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	49.94	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -0.815   MAX_MED: -0.815   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clotrimazole
CHID: 29871   CASRN: 23593-75-1
SPID(S): TP0001411E01
M4ID: 30198695
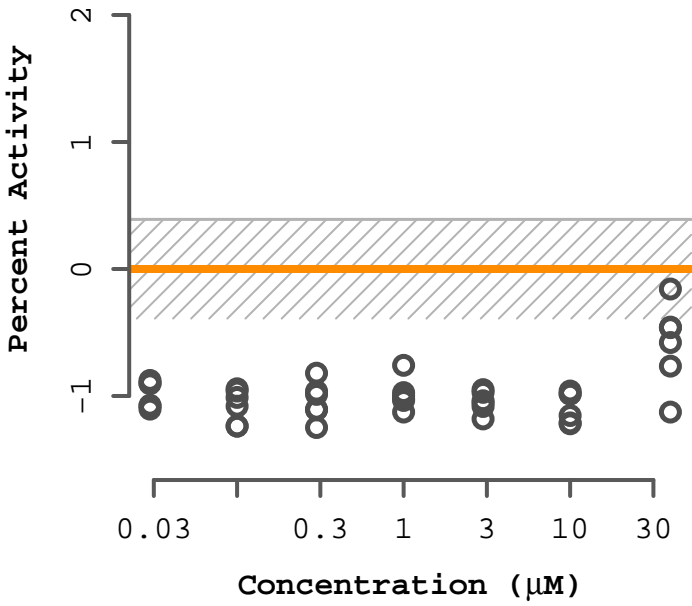
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	48.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.822   MAX_MED: -0.822   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ketoconazole
CHID: 29879   CASRN: 65277-42-1
SPID(S): TP0001413H04
M4ID: 30198846
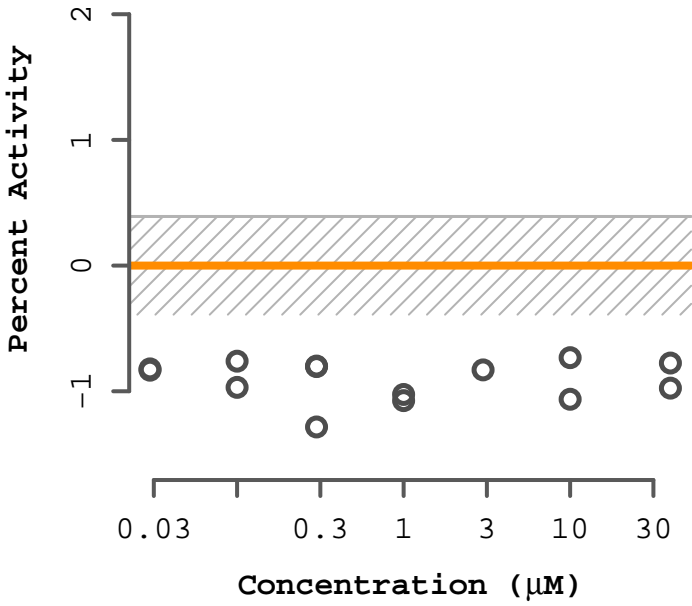
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	130.52	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.591   MAX_MED: -0.52   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 8:2 Fluorotelomer alcohol
CHID: 29904   CASRN: 678-39-7
SPID(S): TP0001411E03
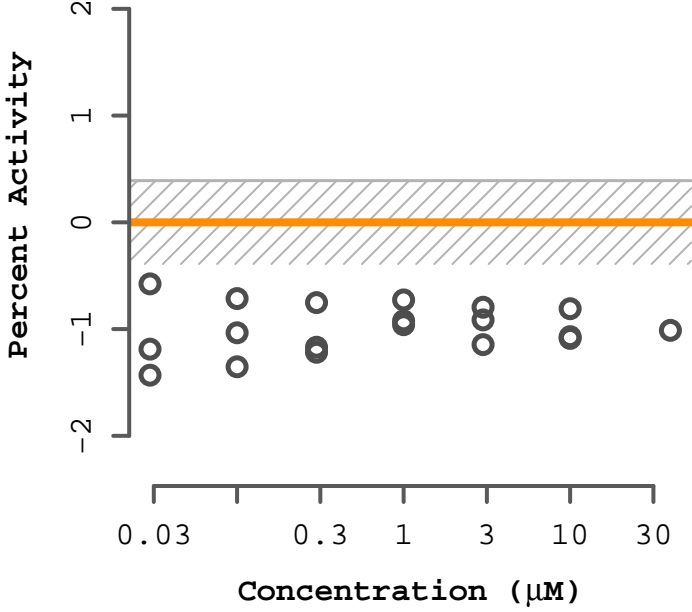M4ID: 30198679

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	42.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.827   MAX_MED: -0.803   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Dipentyl phthalate
CHID: 31131   CASRN: 131-18-0
SPID(S): TP0001411B10
M4ID: 30198783
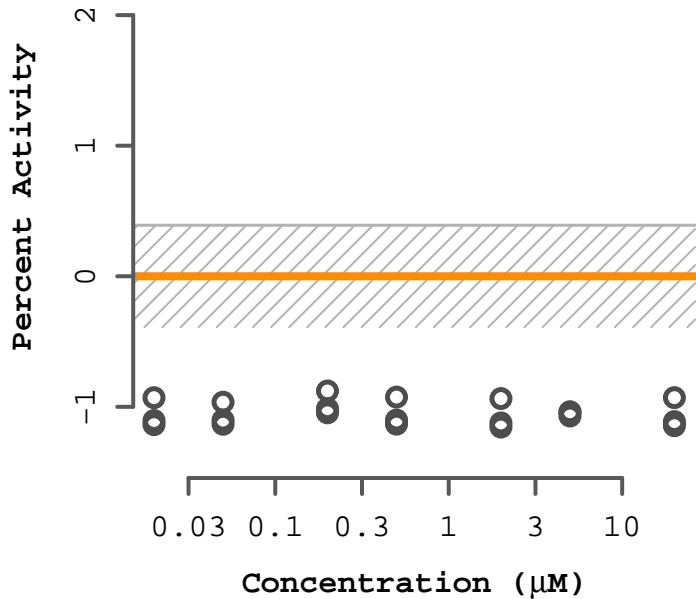
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.869   MAX_MED: -0.914   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diquat dibromide monohydrate
CHID: 31248   CASRN: 6385-62-2
SPID(S): TP0001413E03
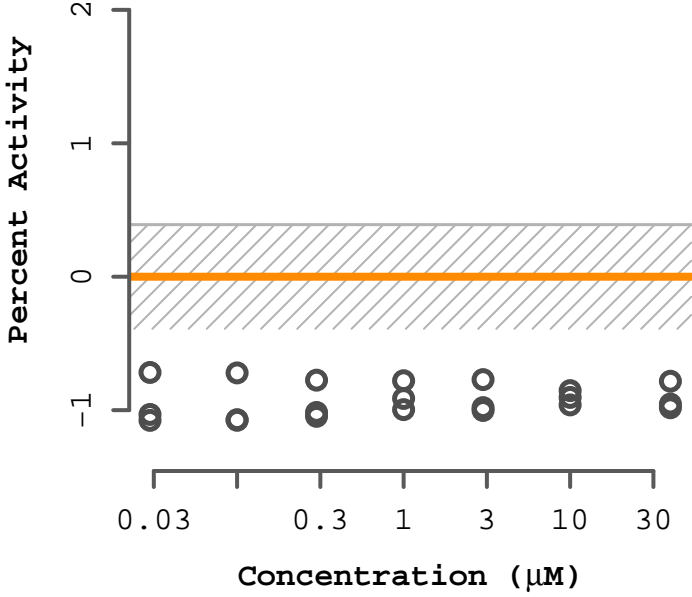M4ID: 30198873

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.98   MAX_MED: -1.01   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Perfluorohexanoic acid
CHID: 31862   CASRN: 307-24-4
SPID(S): TP0001412A09
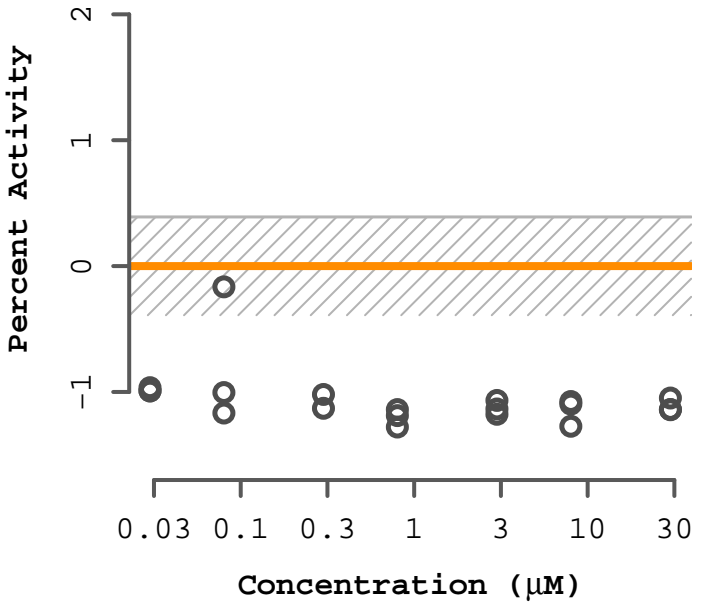M4ID: 30198674

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.896   MAX_MED: -0.904   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Perfluorooctanesulfonic acid
CHID: 31864   CASRN: 1763-23-1
SPID(S): TP0001412H11
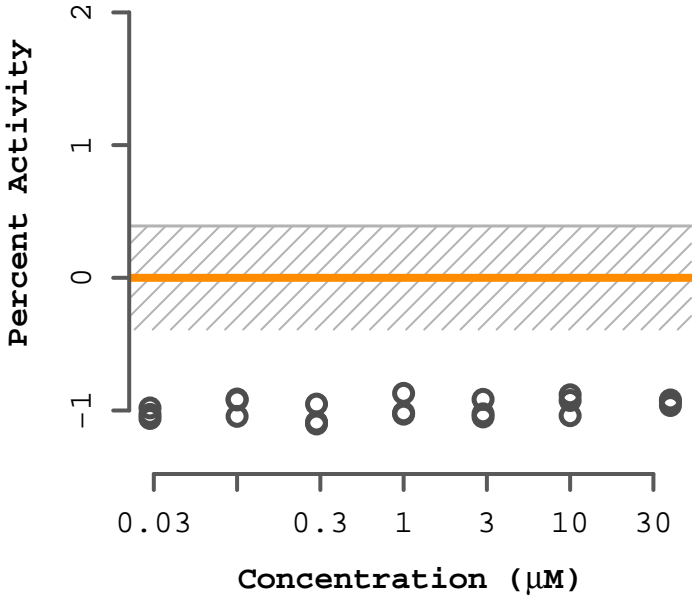M4ID: 30198545

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -0.779   MAX_MED: -0.991   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tebuconazole
CHID: 32113   CASRN: 107534-96-3
SPID(S): TP0001411F05
M4ID: 30198758
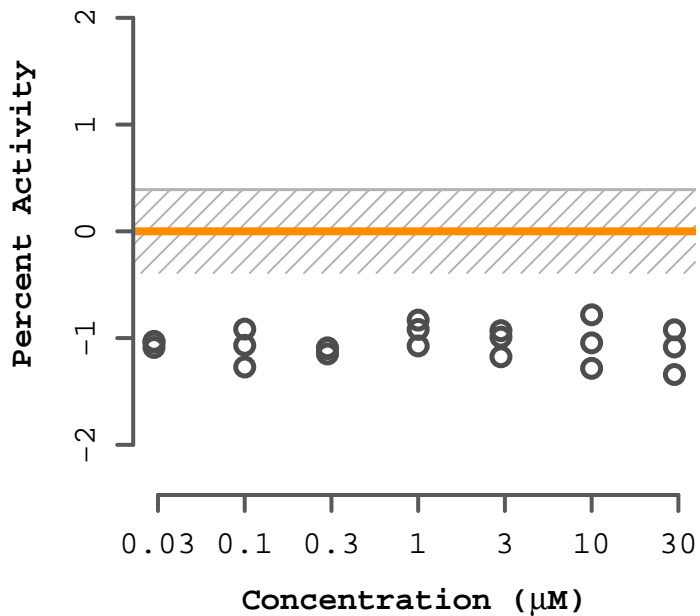
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.939   MAX_MED: -0.921   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tri-o-cresyl phosphate
CHID: 32192   CASRN: 78-30-8
SPID(S): EPAPLT0167B02
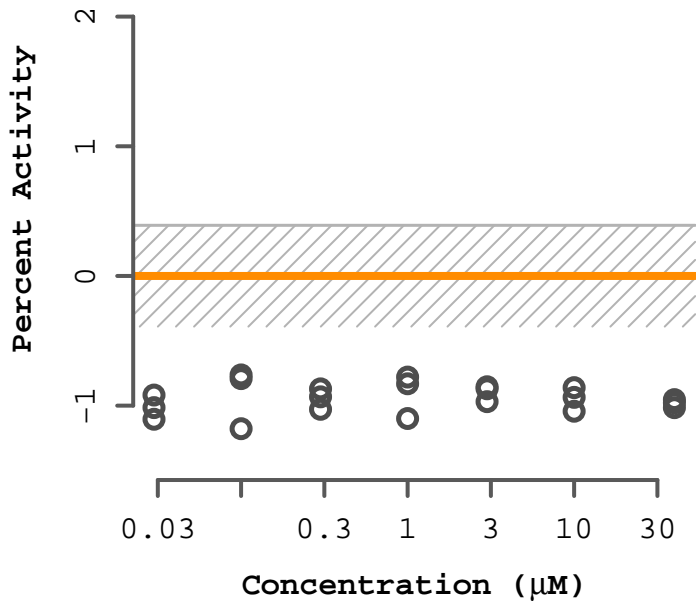M4ID: 30198923

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.11	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.941   MAX_MED: -0.918   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bensulide
CHID: 32329   CASRN: 741-58-2
SPID(S): TP0001414B05
M4ID: 30198514
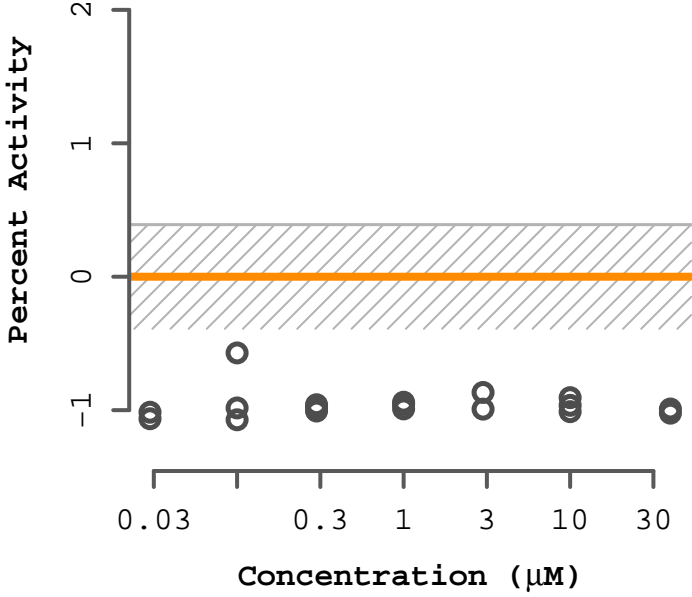
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.898   MAX_MED: -0.791   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Butralin
CHID: 32337   CASRN: 33629-47-9
SPID(S): TP0001412B04
M4ID: 30198652
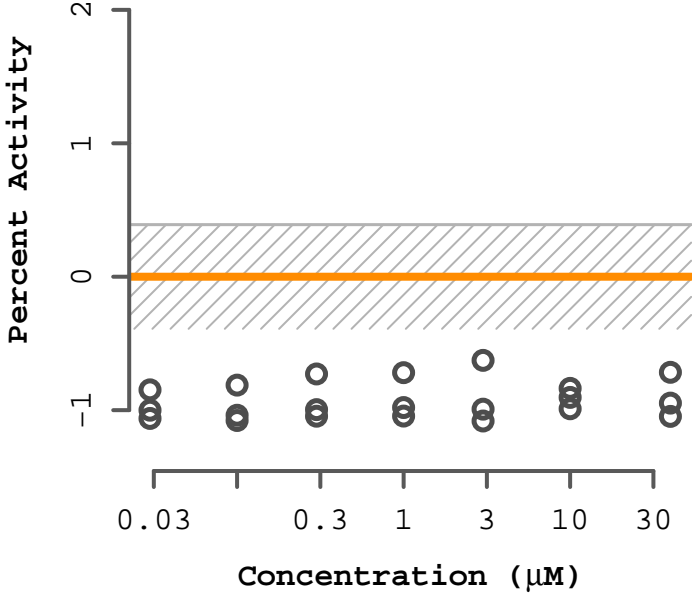
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	105.24	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.875   MAX_MED: -0.93   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clodinafop-propargyl
CHID: 32354   CASRN: 105512-06-9
SPID(S): TP0001412B09
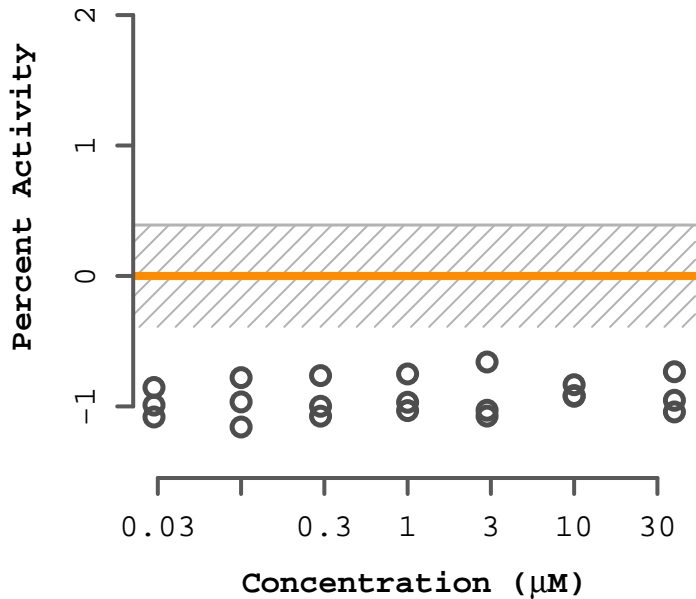M4ID: 30198561

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.64	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.9   MAX_MED: -0.904   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cycloate
CHID: 32356   CASRN: 1134-23-2
SPID(S): TP0001412B06
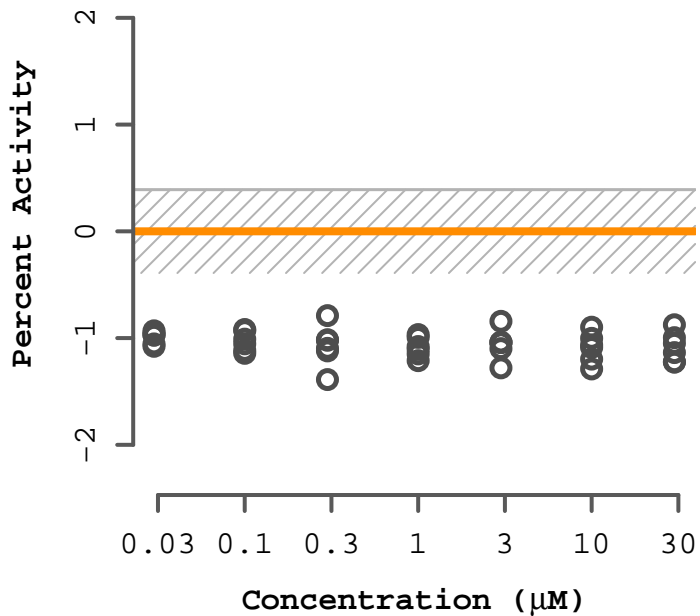M4ID: 30198513

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.891   MAX_MED: -0.917   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cymoxanil
CHID: 32358   CASRN: 57966-95-7
SPID(S): EPAPLT0167D07
M4ID: 30198890
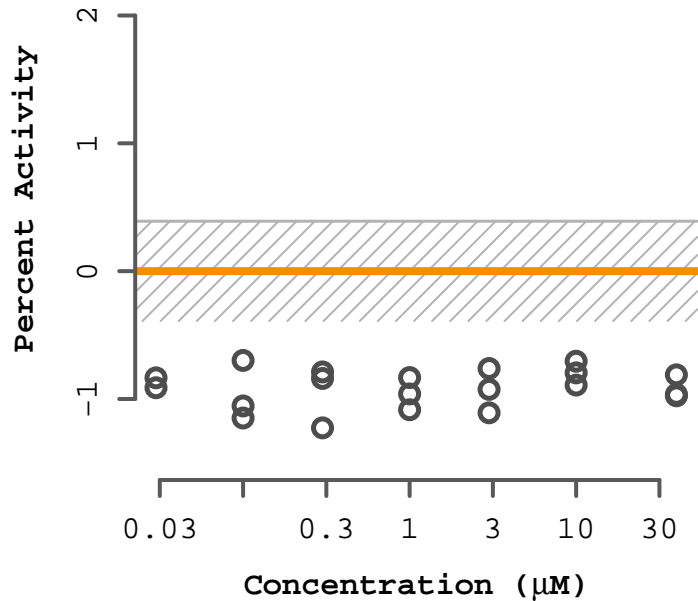
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	142.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.993   MAX_MED: -0.971   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Difenoconazole
CHID: 32372   CASRN: 119446-68-3
SPID(S): TP0001414H12
M4ID: 30198530
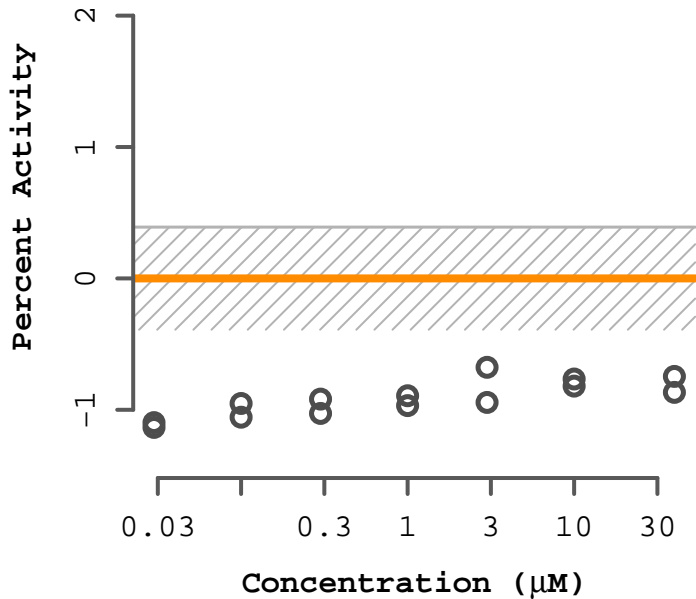
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.31	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.797   MAX_MED: -0.795   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ethalfluralin
CHID: 32386   CASRN: 55283-68-6
SPID(S): TP0001413G12
M4ID: 30198546
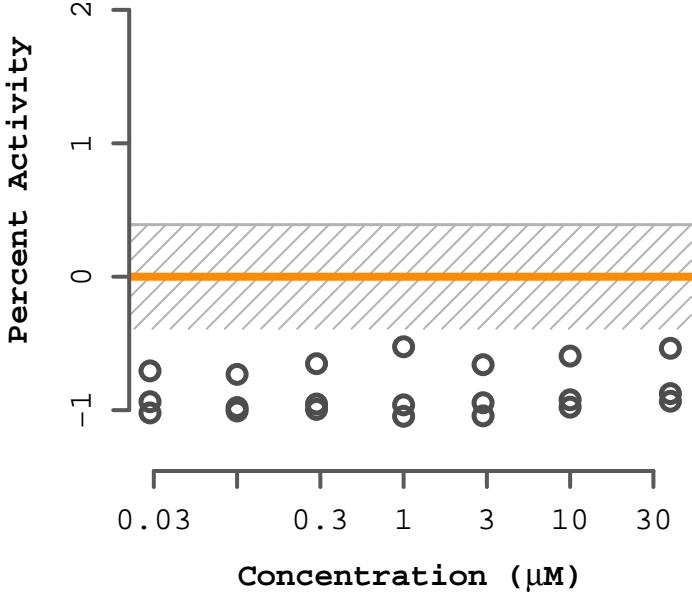
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	42.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.792   MAX_MED: -0.792   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenarimol
CHID: 32390   CASRN: 60168-88-9
SPID(S): TP0001412C01
M4ID: 30198600
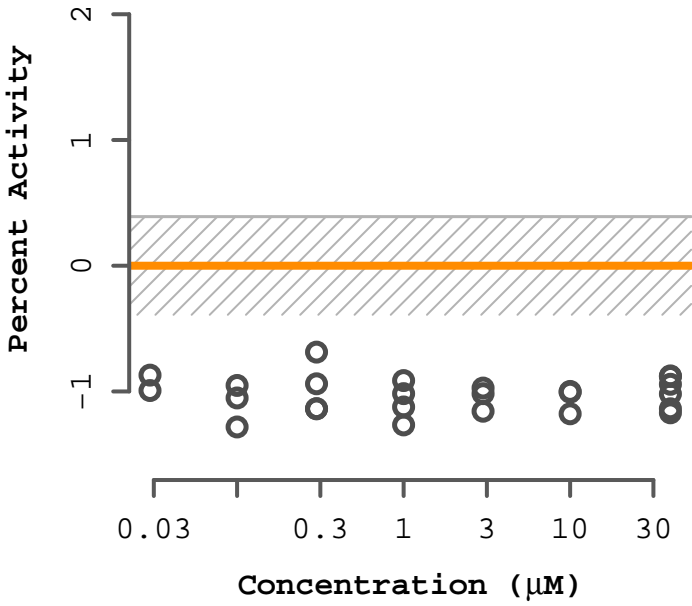
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.87	NA	NA

MAX_MEAN: -0.781   MAX_MED: -0.876   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fludioxonil
CHID: 32398   CASRN: 131341-86-1
SPID(S): TP0001411A04
M4ID: 30198577
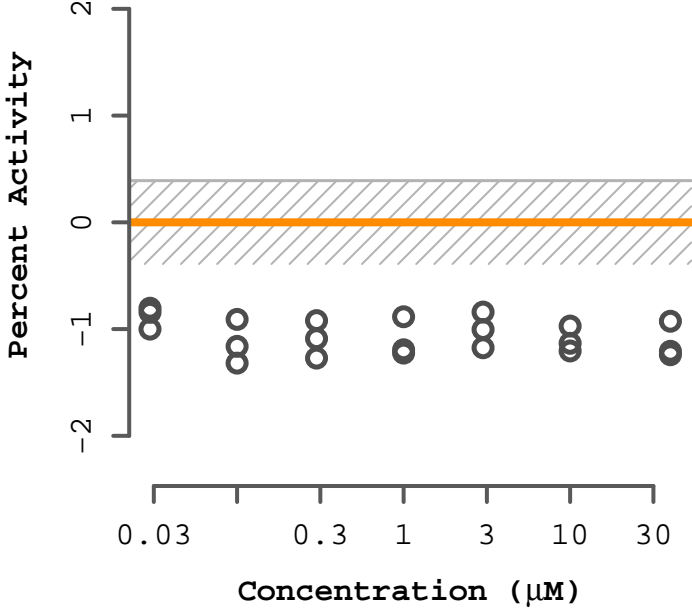
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	80.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.931   MAX_MED: -0.931   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Imidacloprid
CHID: 32442   CASRN: 138261-41-3
SPID(S): TP0001413G08
M4ID: 30198522
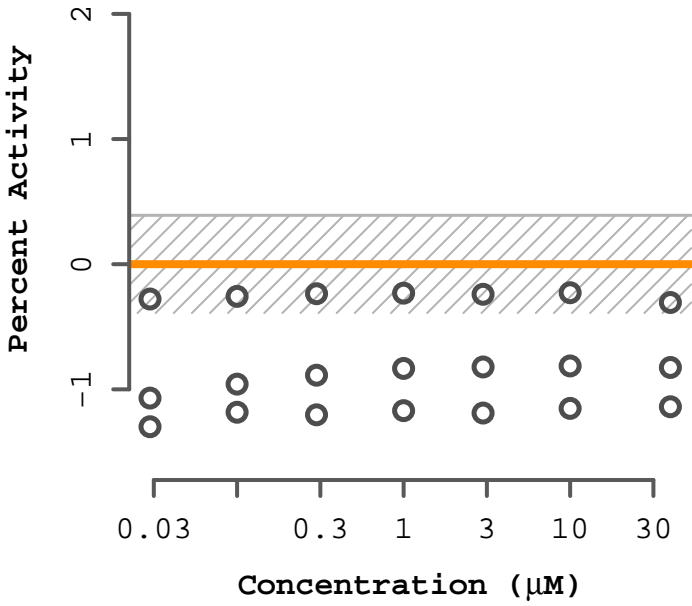
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.47	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.843   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tebupirimfos
CHID: 32482   CASRN: 96182-53-5
SPID(S): TP0001414A04
M4ID: 30198601
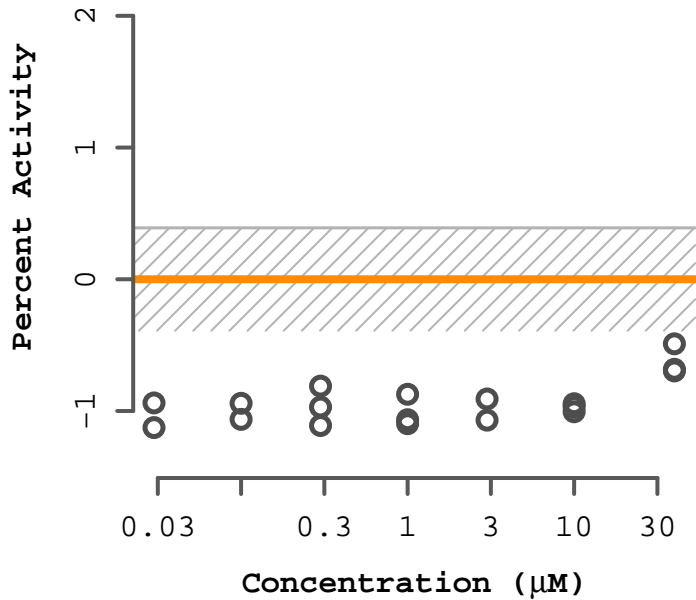
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.87	NA	NA

MAX_MEAN: -0.731   MAX_MED: -0.813   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Triclosan
CHID: 32498   CASRN: 3380-34-5
SPID(S): TP0001413F01
M4ID: 30198868
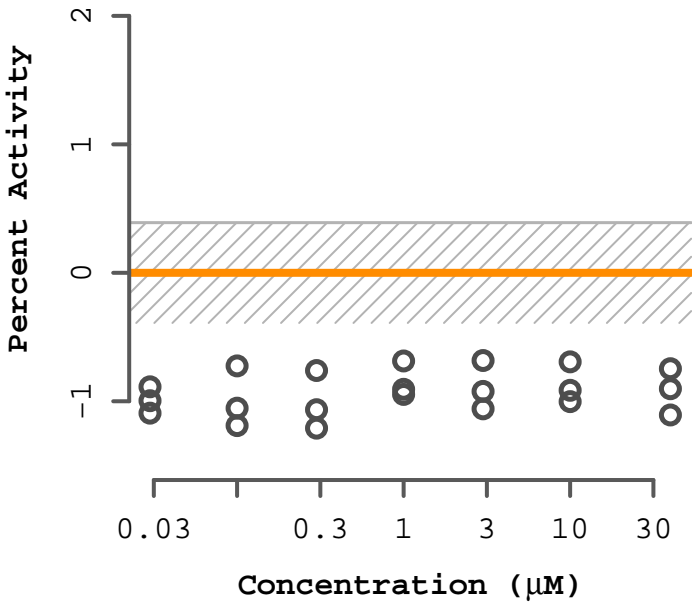
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	55.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.623   MAX_MED: -0.683   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Triflumizole
CHID: 32500   CASRN: 68694-11-1
SPID(S): TP0001414G11
M4ID: 30198585
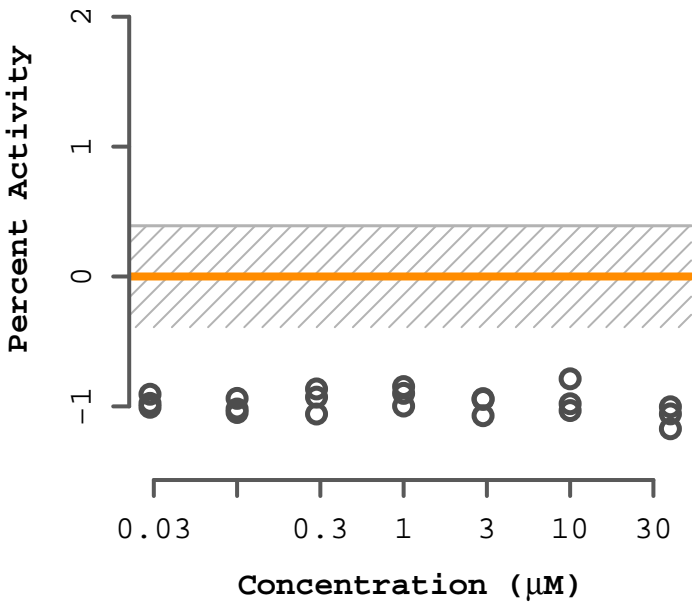
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.846   MAX_MED: -0.902   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acibenzolar-S-methyl
CHID: 32519   CASRN: 135158-54-2
SPID(S): TP0001412C06
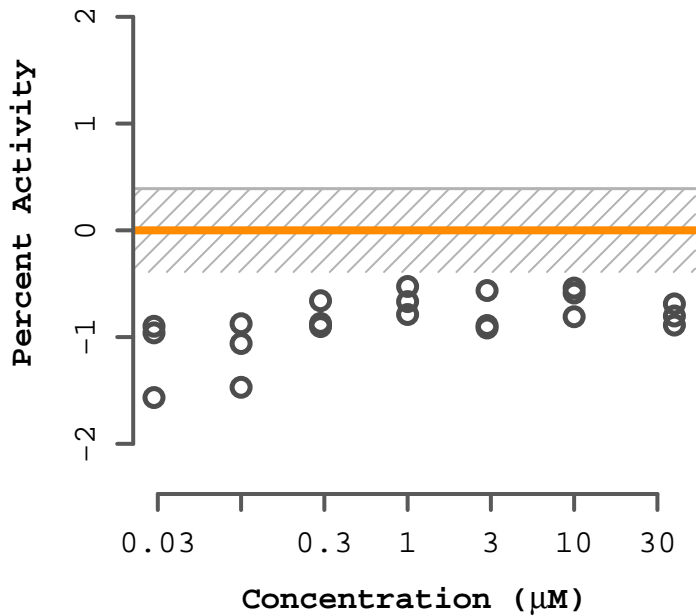M4ID: 30198635

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	76.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.915   MAX_MED: -0.9   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Azoxystrobin
CHID: 32520   CASRN: 131860-33-8
SPID(S): TP0001413C01
M4ID: 30198536
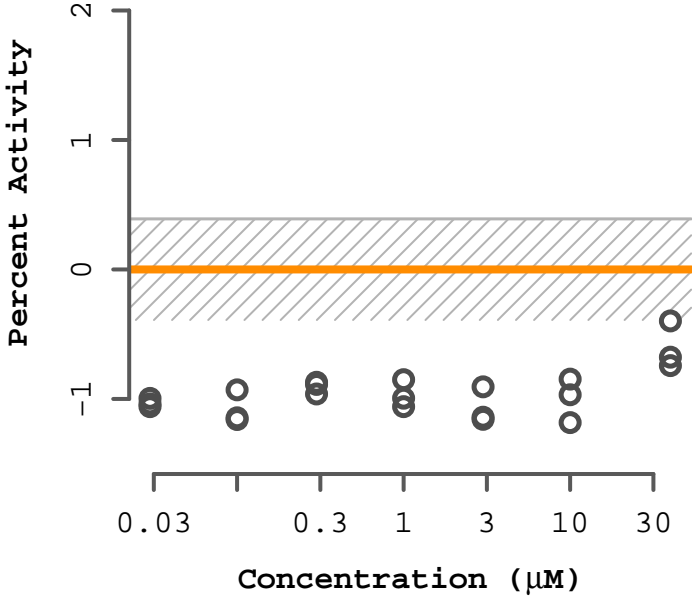
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.95	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.645   MAX_MED: -0.587   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1,2-Benzisothiazolin-3-one
CHID: 32523   CASRN: 2634-33-5
SPID(S): TP0001412E05
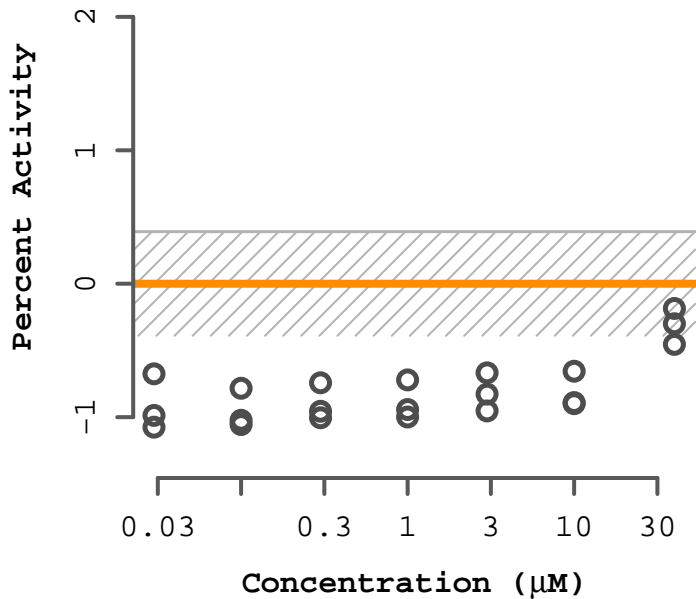M4ID: 30198759

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.606   MAX_MED: -0.677   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Didecyldimethylammonium chloride
CHID: 32537   CASRN: 7173-51-5
SPID(S): TP0001411H09
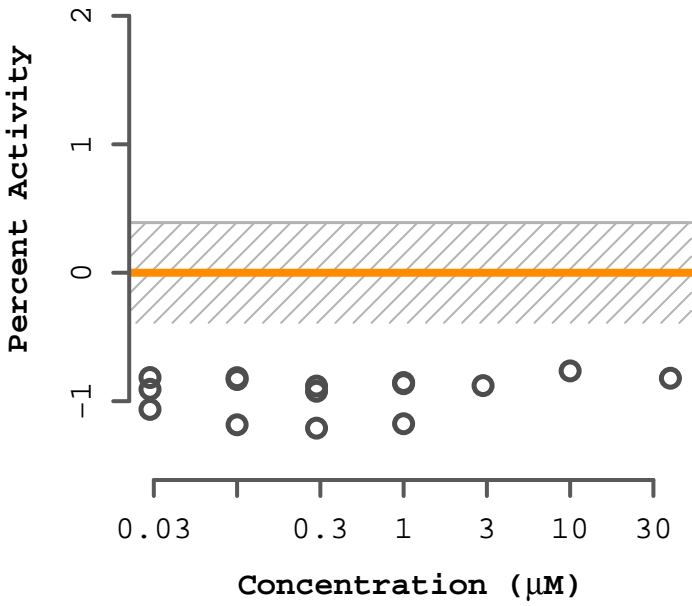M4ID: 30198813

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	58.54	NA	NA
PROB:	1	NA	NA
RMSE:	0.83	NA	NA

MAX_MEAN: -0.313   MAX_MED: -0.3   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenbuconazole
CHID: 32548   CASRN: 114369-43-6
SPID(S): TP0001411A05
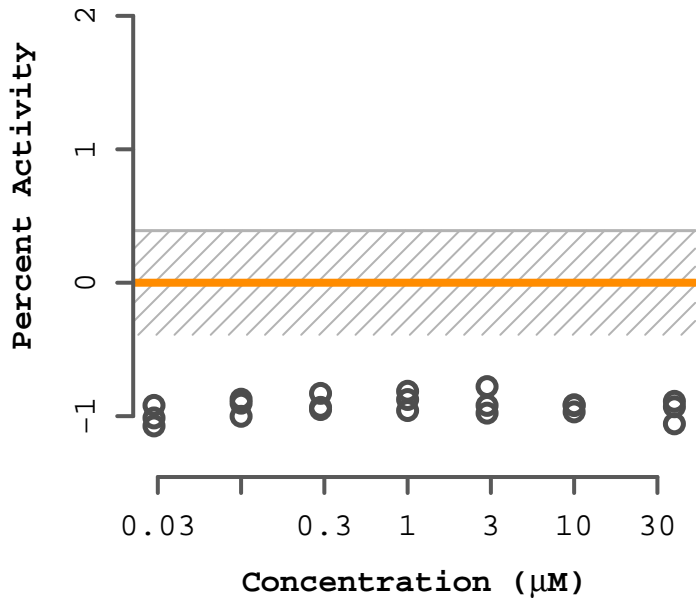M4ID: 30198567

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	50.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.764   MAX_MED: -0.764   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenpyroximate (Z,E)
CHID: 32550   CASRN: 111812-58-9
SPID(S): TP0001412F08
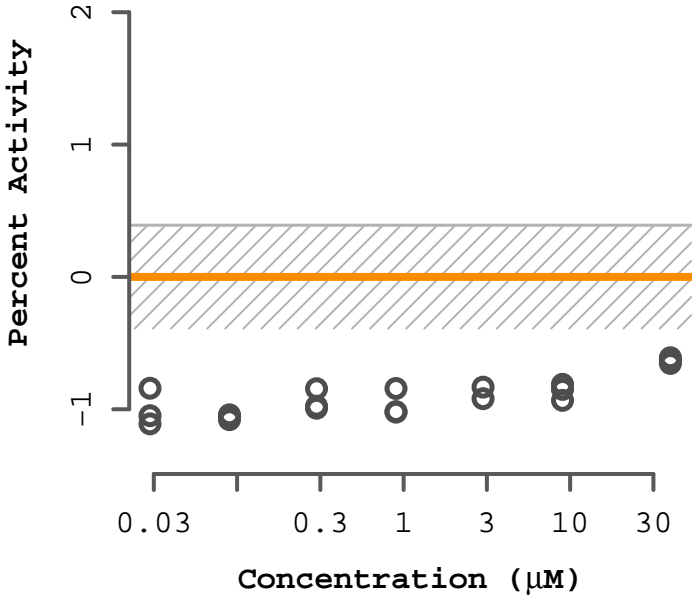M4ID: 30198553

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	79.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.875   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fluazinam
CHID: 32551   CASRN: 79622-59-6
SPID(S): TP0001412A04
M4ID: 30198529
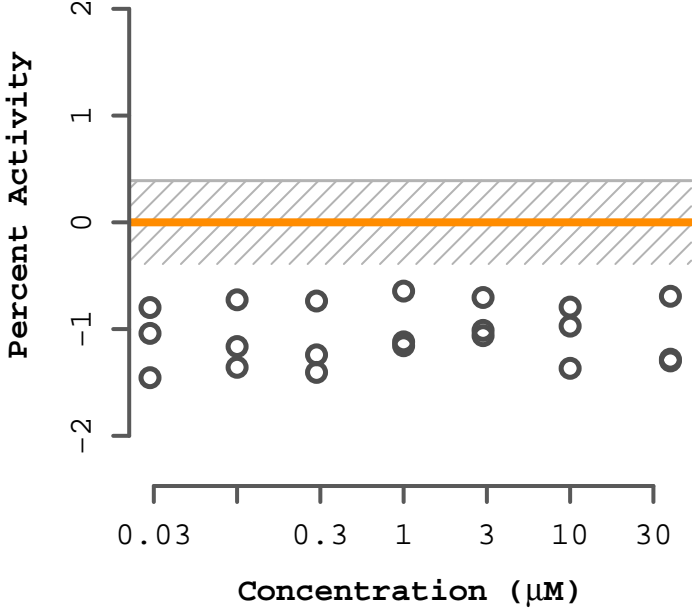
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.63   MAX_MED: -0.626   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Flufenacet
CHID: 32552   CASRN: 142459-58-3
SPID(S): TP0001414A07
M4ID: 30198527
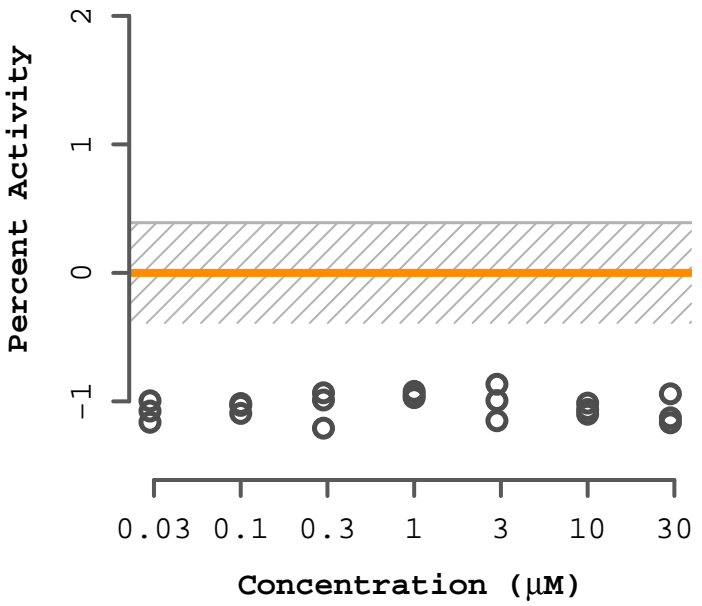
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.41	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -0.926   MAX_MED: -0.972   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Flufenacet
CHID: 32552   CASRN: 142459-58-3
SPID(S): EPAPLT0167E04
M4ID: 30198902
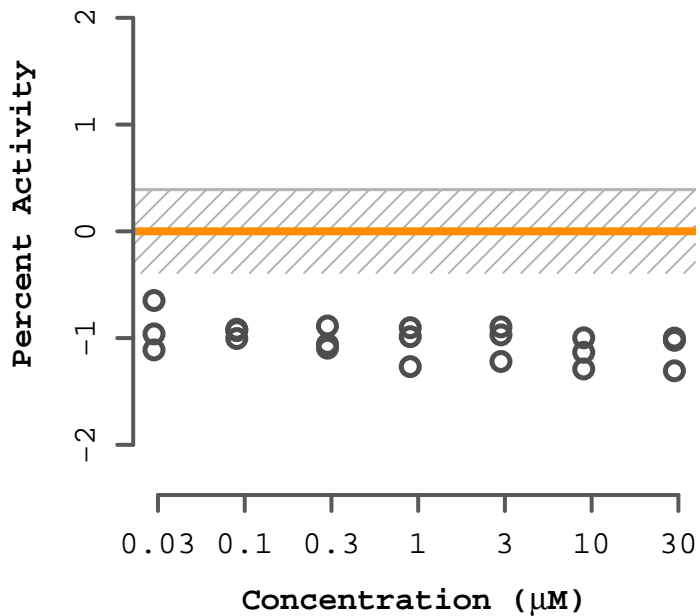
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.948   MAX_MED: -0.95   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: ..-Cyhalothrin
CHID: 32559   CASRN: 91465-08-6
SPID(S): EPAPLT0167H06
M4ID: 30198880
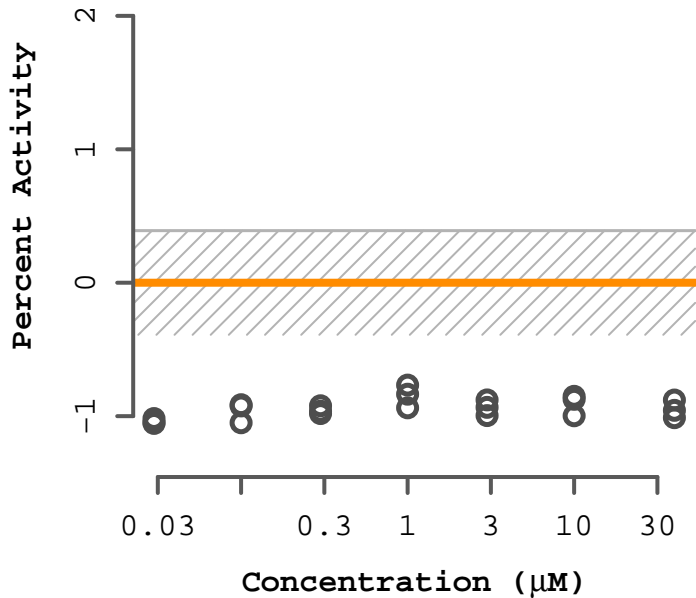
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.906   MAX_MED: -0.93   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Octylbicycloheptenedicarboximide
CHID: 32562   CASRN: 113-48-4
SPID(S): TP0001412A05
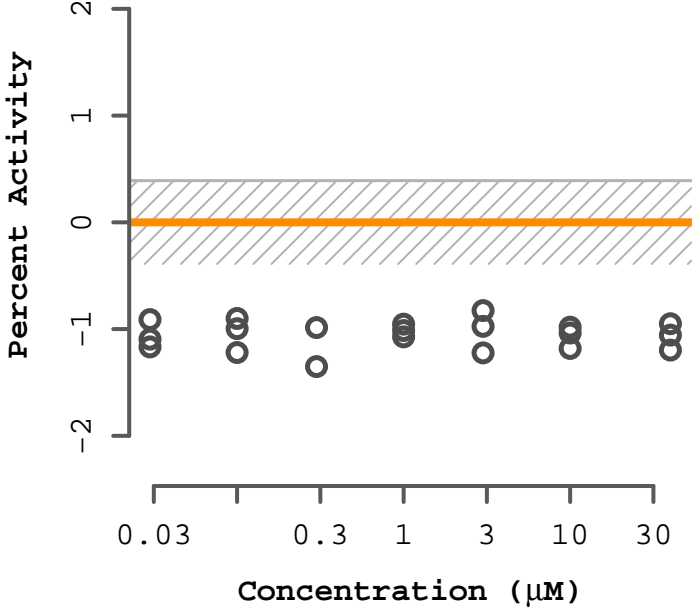M4ID: 30198632

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.53	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.847   MAX_MED: -0.835   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pirimicarb
CHID: 32569   CASRN: 23103-98-2
SPID(S): TP0001412F06
M4ID: 30198521
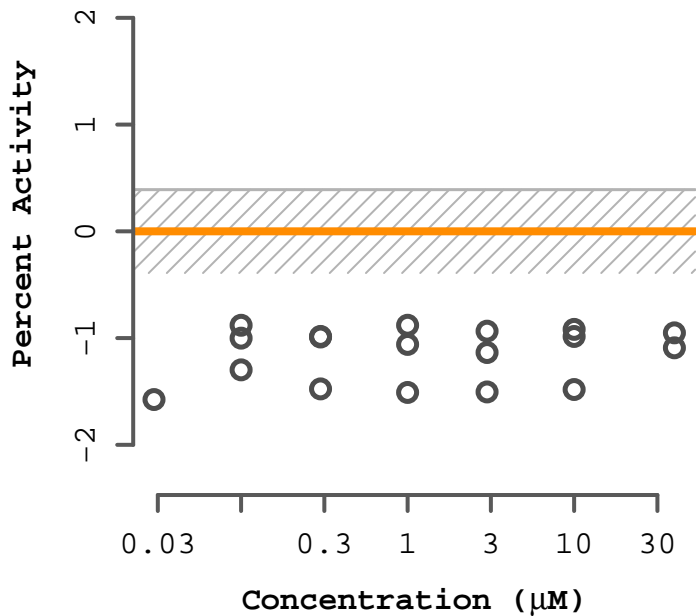
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -1.01   MAX_MED: -0.974   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Prallethrin
CHID: 32572   CASRN: 23031-36-9
SPID(S): TP0001414A12
M4ID: 30198582
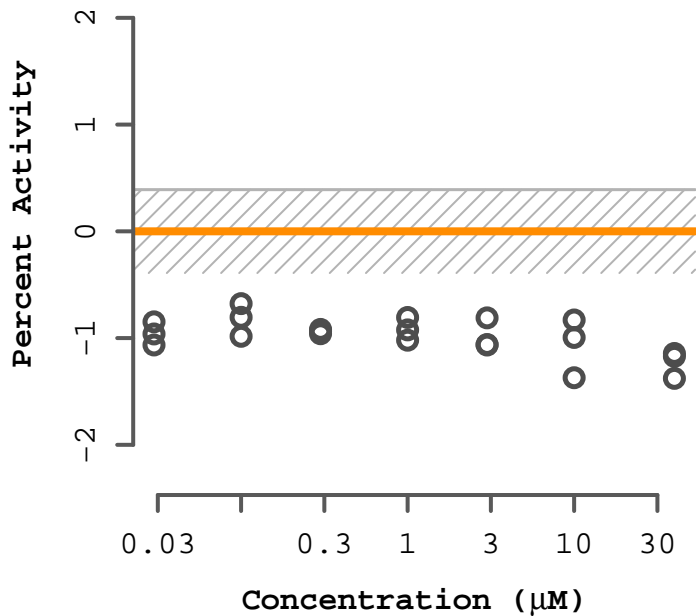
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.79	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: -1.02   MAX_MED: -0.985   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pyridaben
CHID: 32573   CASRN: 96489-71-3
SPID(S): TP0001414H07
M4ID: 30198595
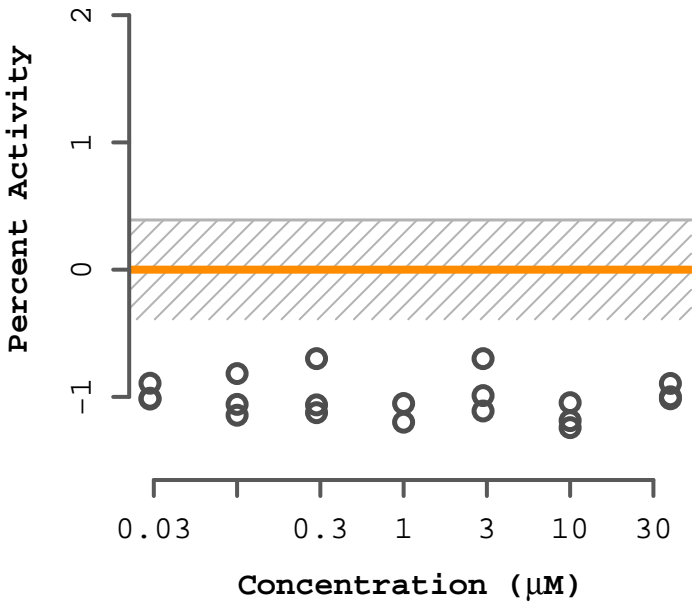
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.42	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.822   MAX_MED: -0.805   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tefluthrin
CHID: 32577   CASRN: 79538-32-2
SPID(S): TP0001413D10
M4ID: 30198501
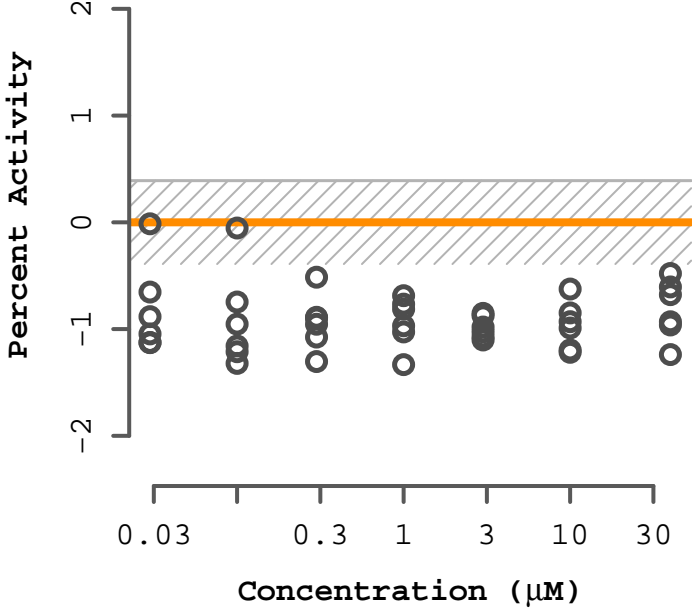
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.49	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.933   MAX_MED: -0.989   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Thiodicarb
CHID: 32578   CASRN: 59669-26-0
SPID(S): TP0001413B05
M4ID: 30198588

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	126.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.808   MAX_MED: -0.804   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
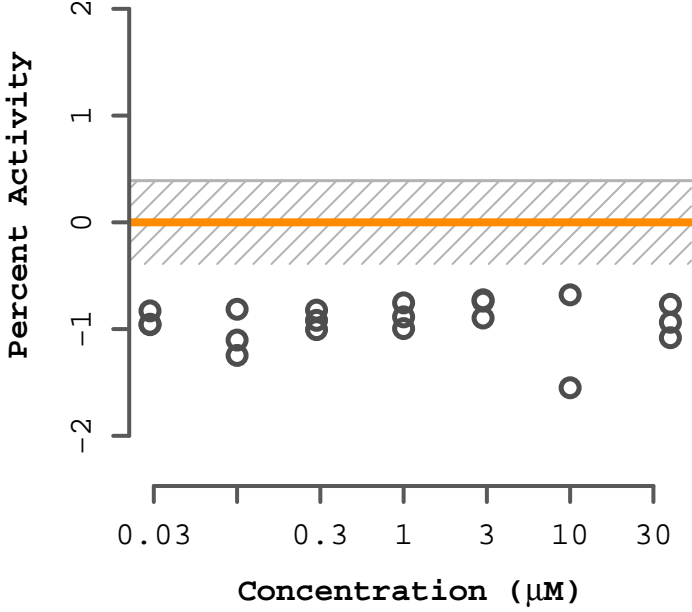
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Trifloxystrobin
CHID: 32580   CASRN: 141517-21-7
SPID(S): TP0001414D11
M4ID: 30198526

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.786   MAX_MED: -0.738   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
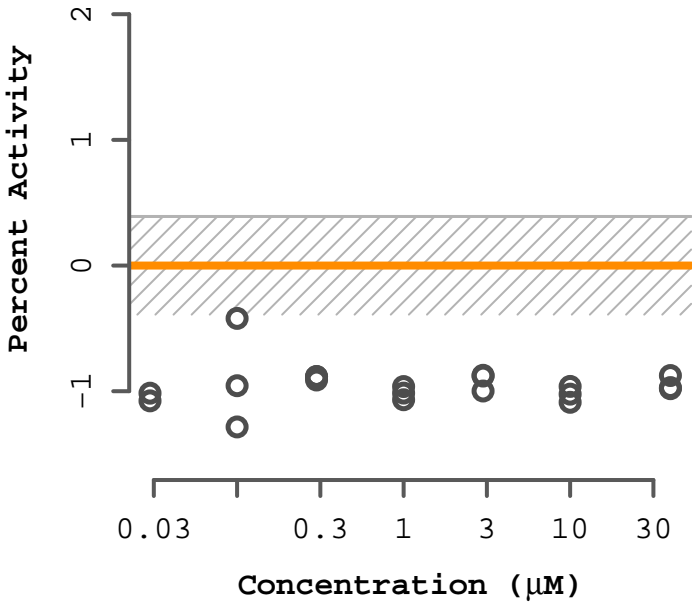
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Methyl (RS)-2-[4-(2,4-dichlorophenoxy)phenoxy]
CHID: 32605   CASRN: 51338-27-3
SPID(S): TP0001412G01
M4ID: 30198510

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.887   MAX_MED: -0.879   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
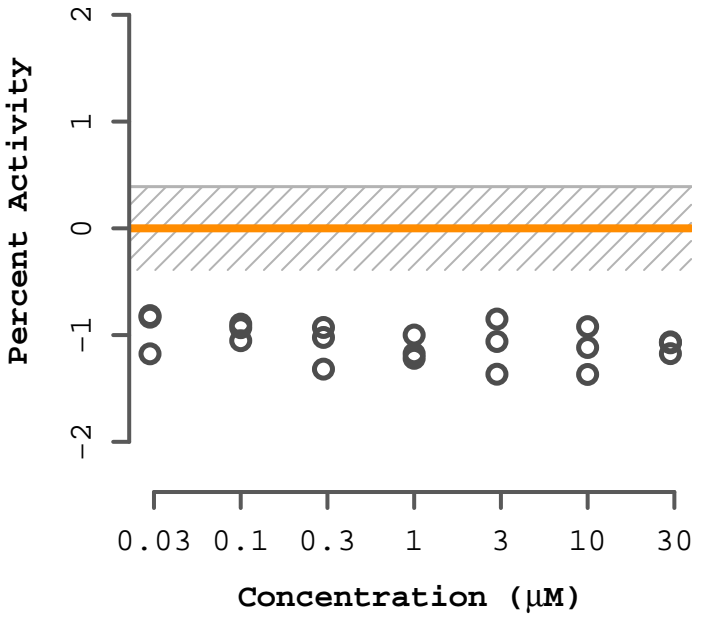
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Etofenprox
CHID: 32610   CASRN: 80844-07-1
SPID(S): EPAPLT0167B09
M4ID: 30198896

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -0.941   MAX_MED: -0.832   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
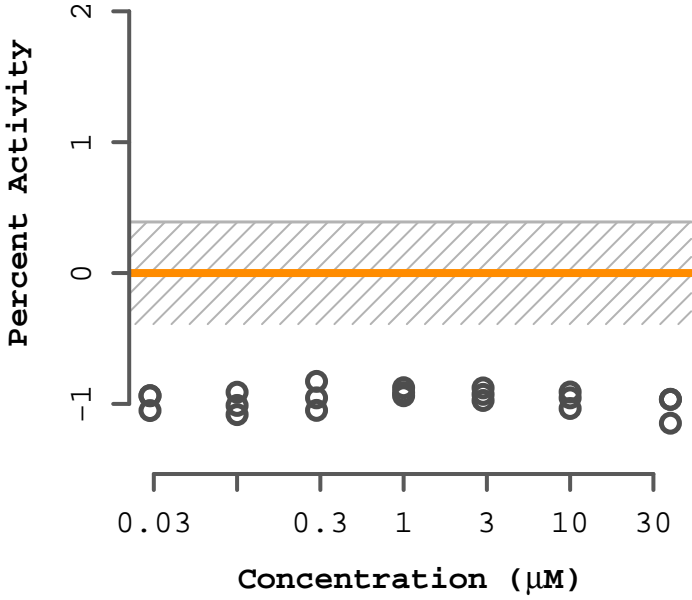
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Flumetsulam
CHID: 32615   CASRN: 98967-40-9
SPID(S): TP0001412C07
M4ID: 30198594

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	86.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.909   MAX_MED: -0.914   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hexaflumuron
CHID: 32620   CASRN: 86479-06-3
SPID(S): TP0001413G03
M4ID: 30198691
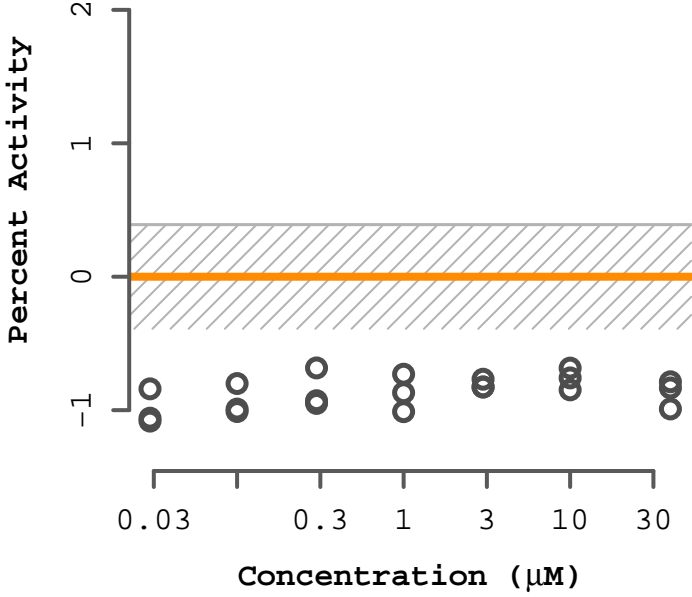
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: -0.763   MAX_MED: -0.758   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pymetrozine
CHID: 32637   CASRN: 123312-89-0
SPID(S): TP0001412C02
M4ID: 30198551
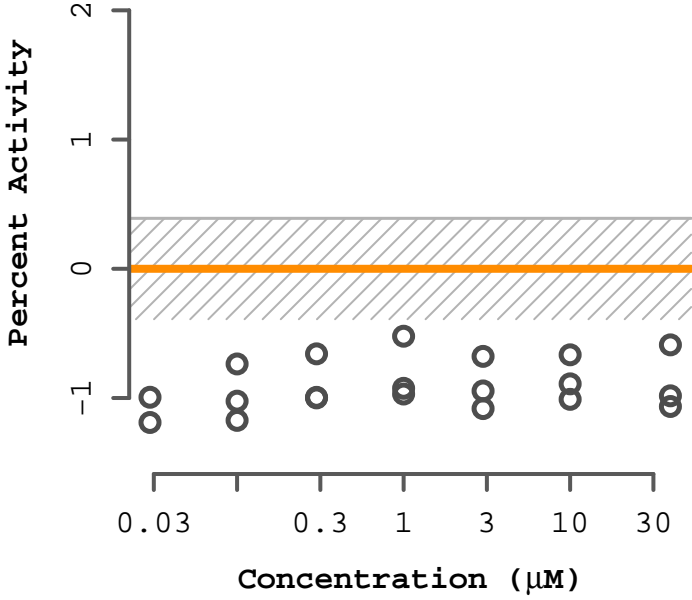
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.09	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.805   MAX_MED: -0.89   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pymetrozine
CHID: 32637   CASRN: 123312-89-0
SPID(S): EPAPLT0167F07
M4ID: 30198911
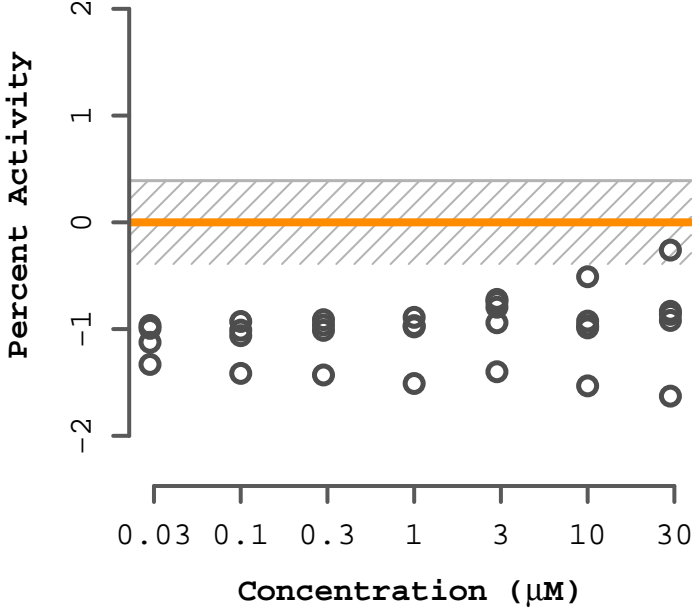
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	99.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.9   MAX_MED: -0.795   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
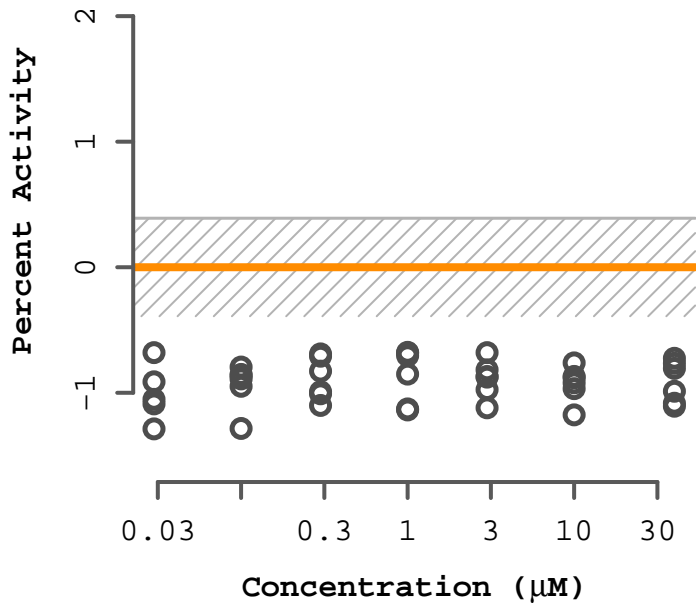
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pyraclostrobin
CHID: 32638   CASRN: 175013-18-0
SPID(S): TP0001414B12
M4ID: 30198544

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	121.75	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.863   MAX_MED: -0.778   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pyriproxyfen
CHID: 32640   CASRN: 95737-68-1
SPID(S): TP0001411C01
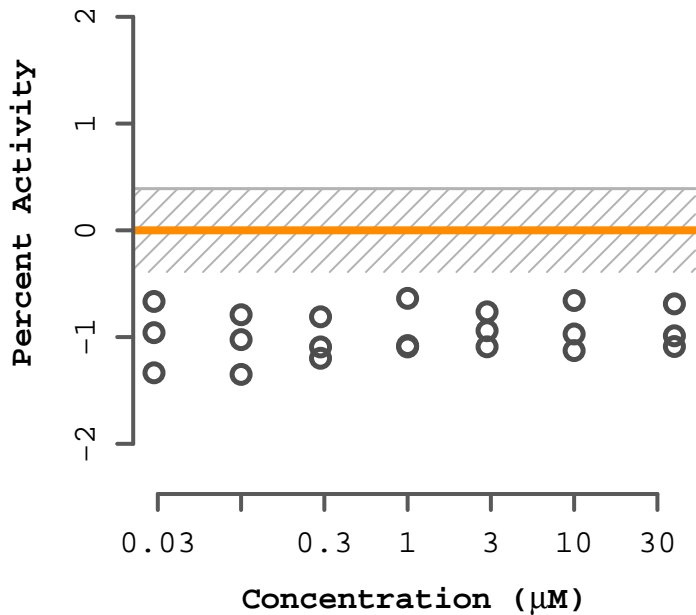M4ID: 30198569

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.918   MAX_MED: -0.94   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-(Thiocyanomethylthio)benzothiazole
CHID: 32647   CASRN: 21564-17-0
SPID(S): TP0001414G10
M4ID: 30198745

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.24	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.83   MAX_MED: -0.873   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tetramethrin
CHID: 32649   CASRN: 7696-12-0
SPID(S): TP0001412A12
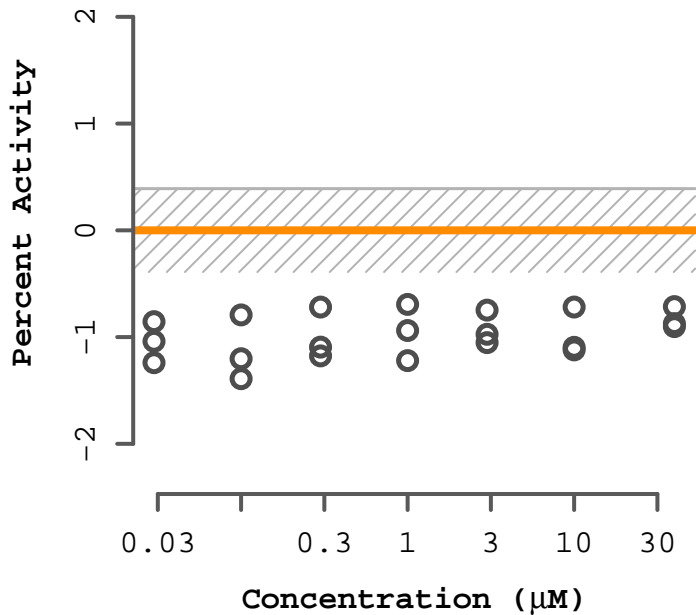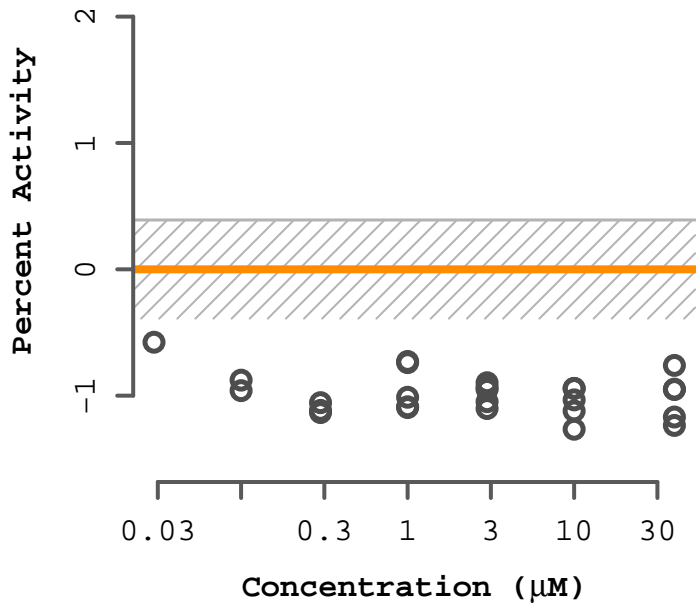M4ID: 30198531
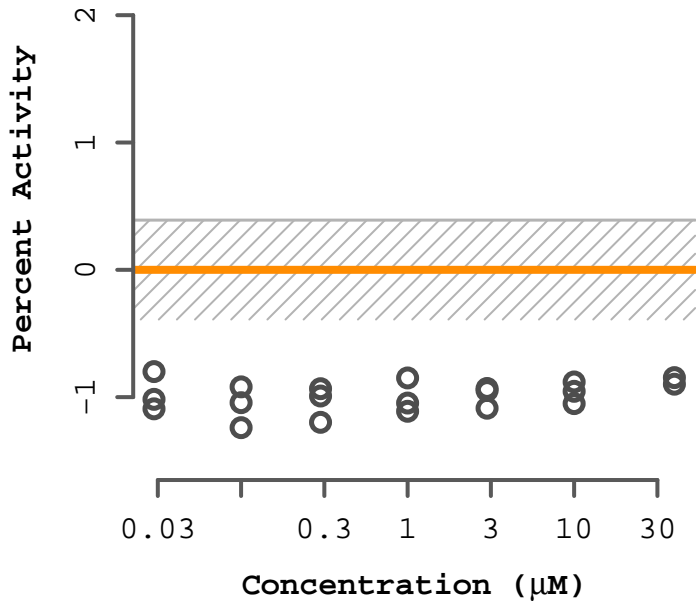
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	81.79	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.577   MAX_MED: -0.577   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Triticonazole
CHID: 32655   CASRN: 131983-72-7
SPID(S):   TP0001414C07
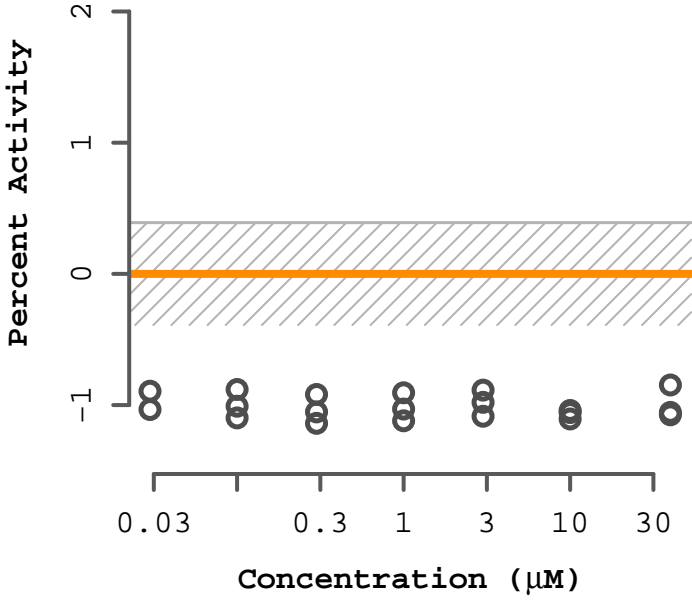M4ID: 30198791

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.39	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.872   MAX_MED: -0.872   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Esfenvalerate
CHID: 32667   CASRN: 66230-04-4
SPID(S): TP0001412D04
M4ID: 30198512
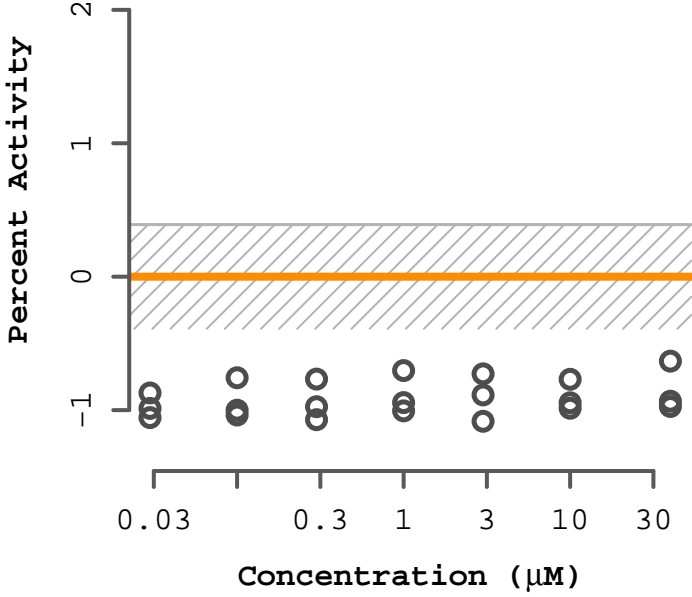
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.29	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.964   MAX_MED: -0.964   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pyrithiobac-sodium
CHID: 32673   CASRN: 123343-16-8
SPID(S): TP0001413F07
M4ID: 30198584

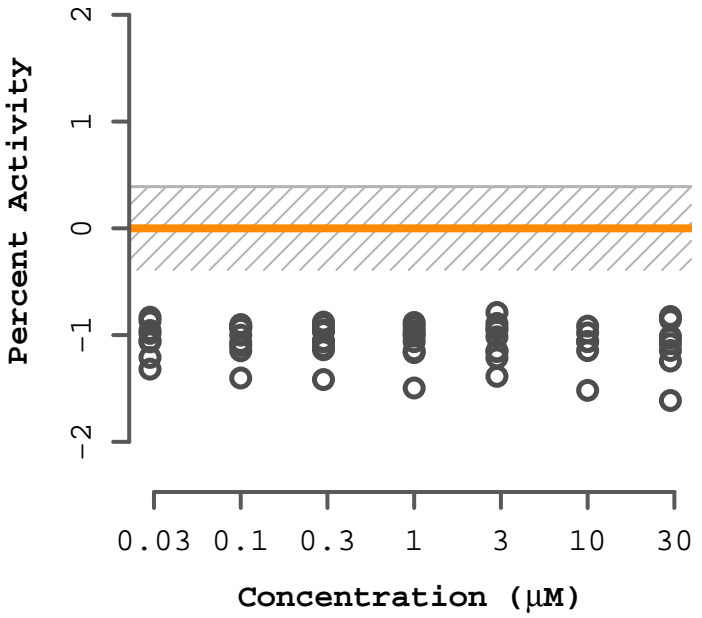HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.846   MAX_MED: -0.886   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Indoxacarb
CHID: 32690   CASRN: 173584-44-6
SPID(S): EPAPLT0167E10
M4ID: 30198905
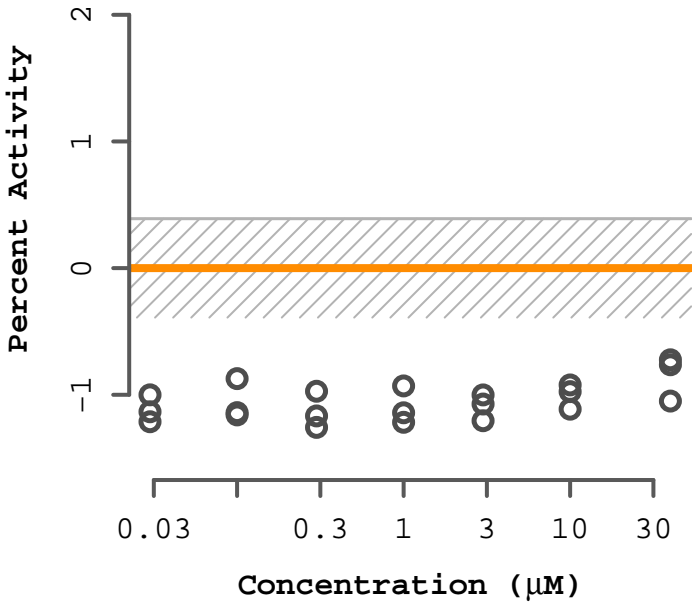
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	188.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -1.04   MAX_MED: -1   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Nonylphenol
CHID: 33836   CASRN: 104-40-5
SPID(S): TP0001413E11
M4ID: 30198774
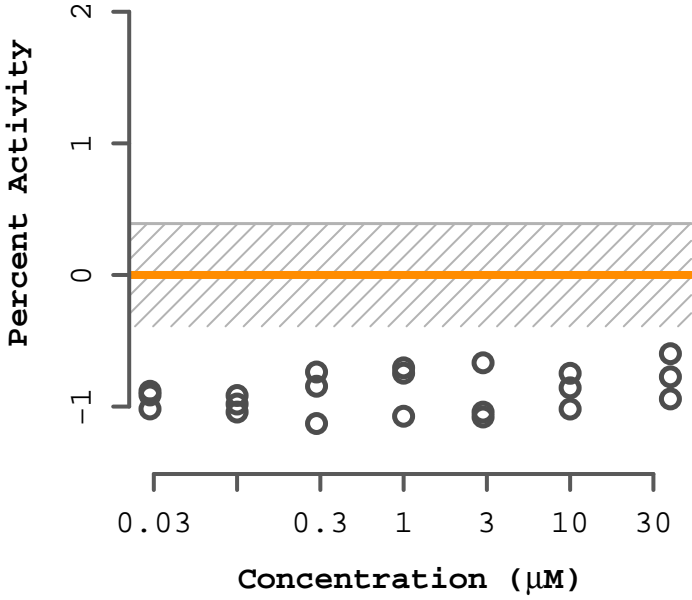
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.88	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.845   MAX_MED: -0.763   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Raloxifene hydrochloride
CHID: 34181   CASRN: 82640-04-8
SPID(S): TP0001412H01
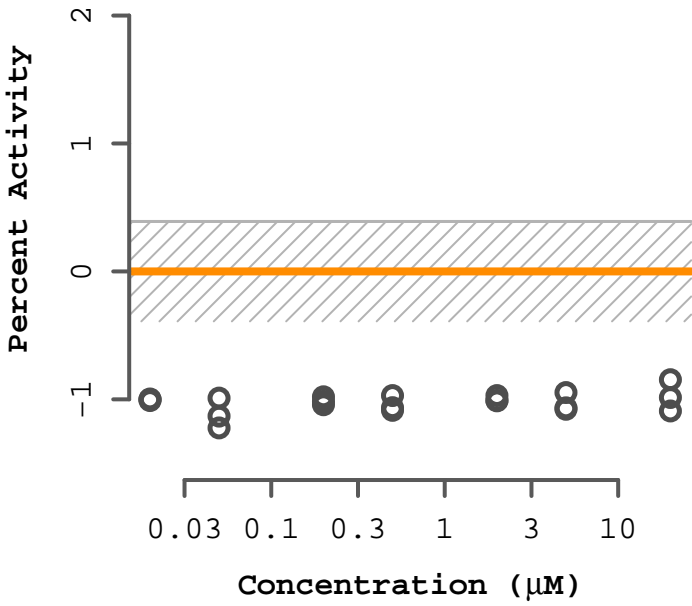M4ID: 30198850

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.771   MAX_MED: -0.746   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tamoxifen
CHID: 34187   CASRN: 10540-29-1
SPID(S): TP0001412F09
M4ID: 30198779
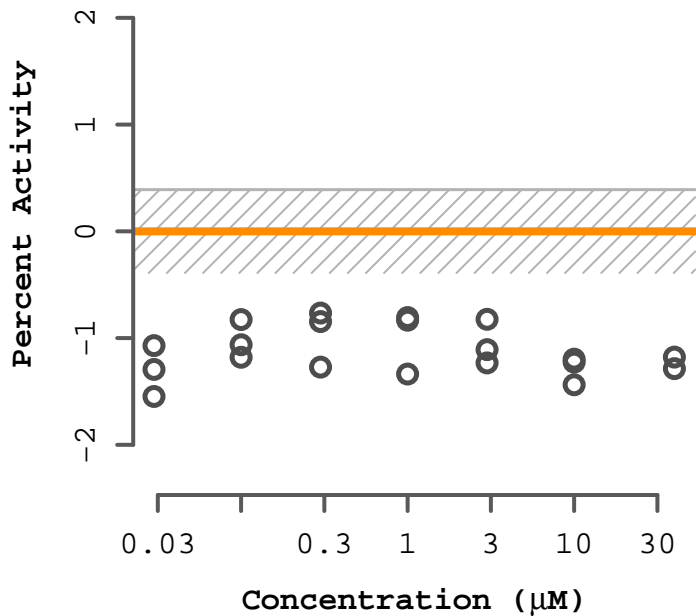
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	100.61	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.974   MAX_MED: -0.985   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Prodiamine
CHID: 34210   CASRN: 29091-21-2
SPID(S): TP0001414B09
M4ID: 30198579
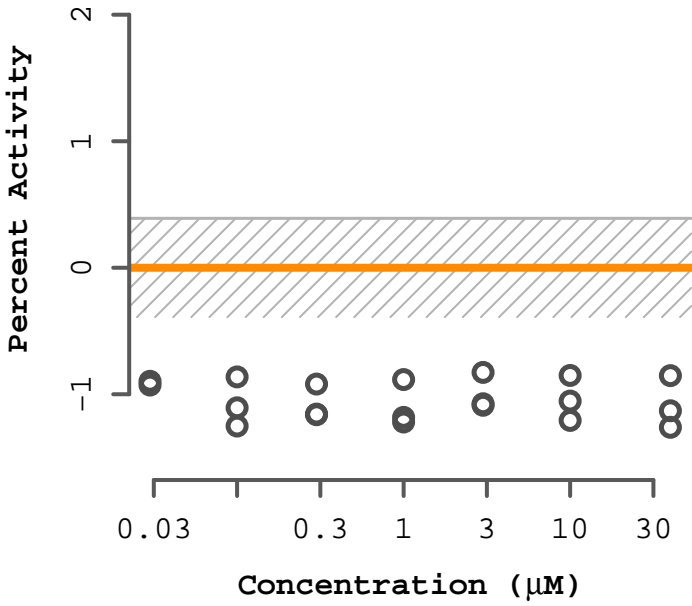
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: -0.961   MAX_MED: -0.832   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Spiroxamine
CHID: 34212   CASRN: 118134-30-8
SPID(S): TP0001413G09
M4ID: 30198520
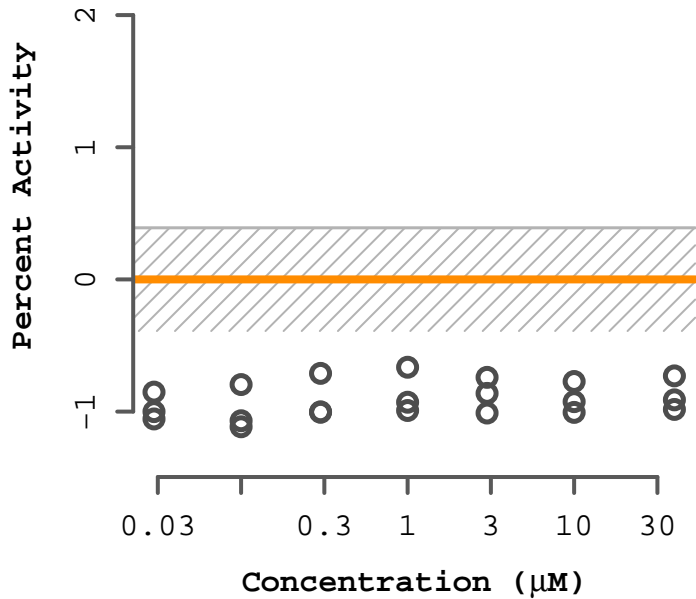
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.912   MAX_MED: -0.912   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clopyralid-olamine
CHID: 34265   CASRN: 57754-85-5
SPID(S): TP0001413F09
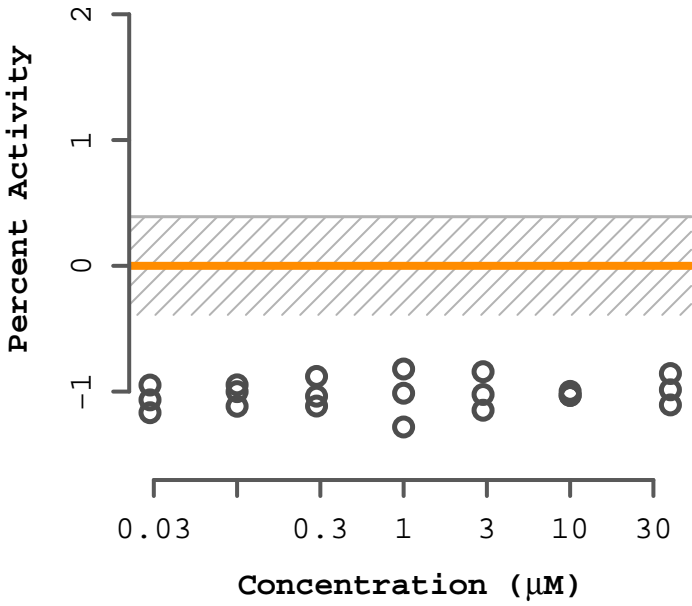M4ID: 30198633

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.862   MAX_MED: -0.862   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 5-Heptyldihydro-2(3H)-furanone
CHID: 34287   CASRN: 104-67-6
SPID(S): TP0001413C08
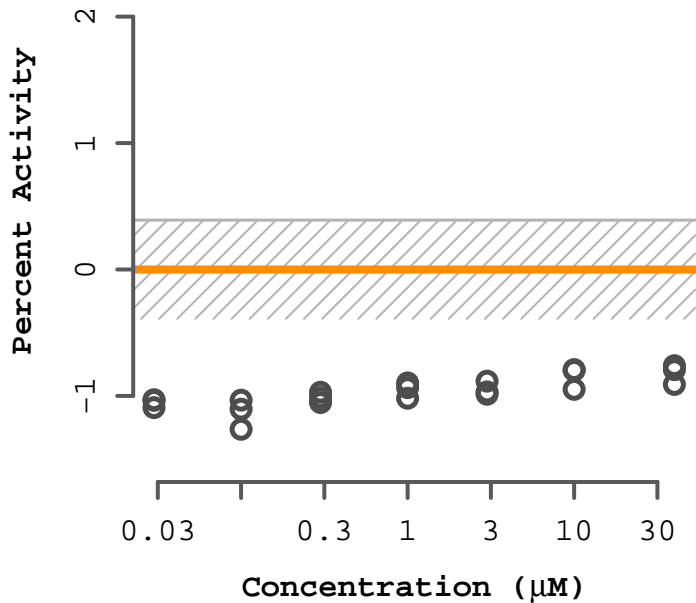M4ID: 30198610

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.982   MAX_MED: -0.985   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Acetamiprid
CHID: 34300   CASRN: 135410-20-7
SPID(S): TP0001411G02
M4ID: 30198534
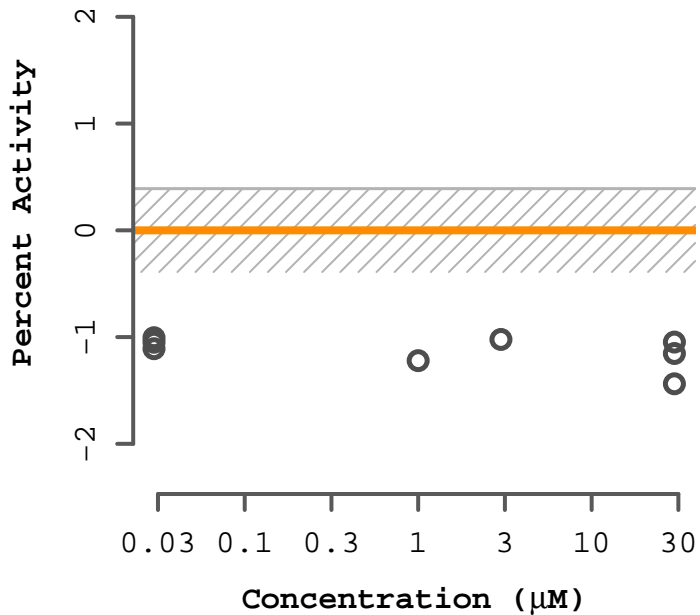
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.17	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.821   MAX_MED: -0.792   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Denatonium saccharide
CHID: 34361   CASRN: 90823-38-4
SPID(S): EPAPLT0154H02
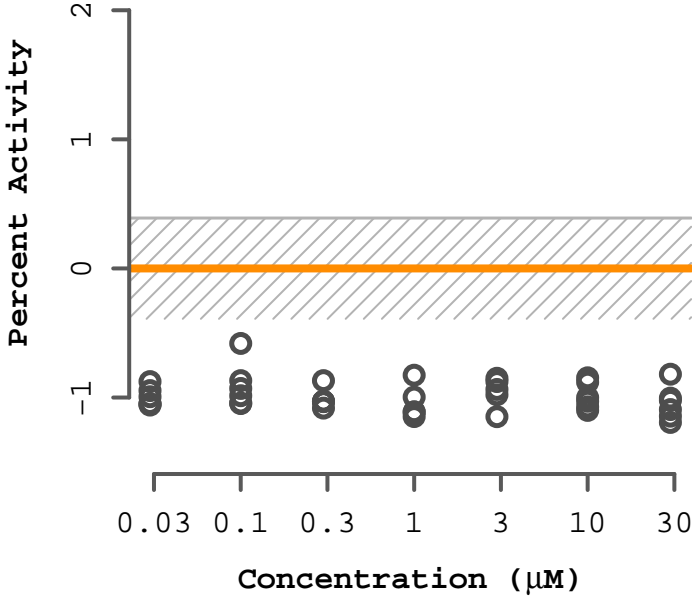M4ID: 30198999

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	31.89	NA	NA
PROB:	1	NA	NA
RMSE:	1.14	NA	NA

MAX_MEAN: -1.02   MAX_MED: -1.02   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Boscalid
CHID: 34392   CASRN: 188425-85-6
SPID(S): EPAPLT0167D05
M4ID: 30198885
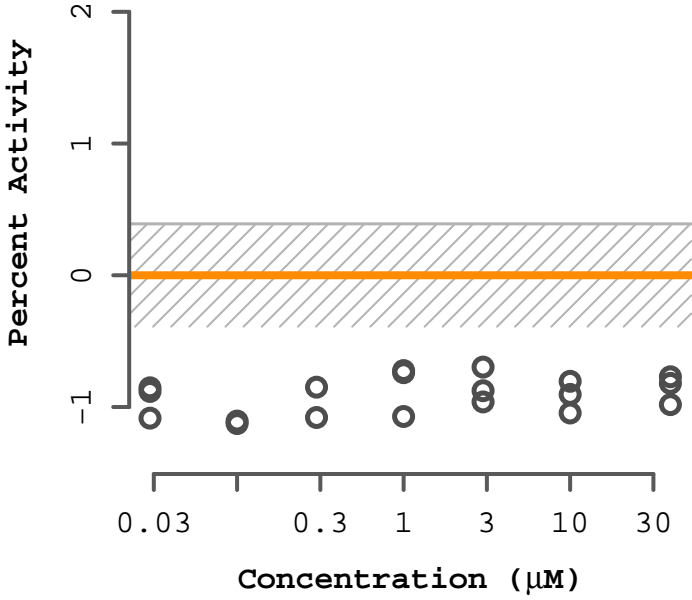
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	123.72	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.909   MAX_MED: -0.937   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Buprofezin
CHID: 34401   CASRN: 69327-76-0
SPID(S): TP0001412H02
M4ID: 30198528
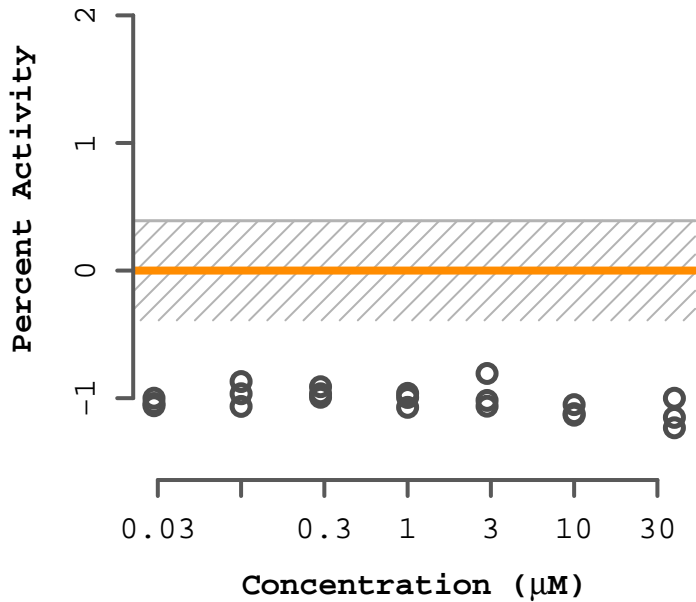
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	57.33	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.845   MAX_MED: -0.739   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Clothianidin
CHID: 34465   CASRN: 210880-92-5
SPID(S): TP0001412C05
M4ID: 30198537
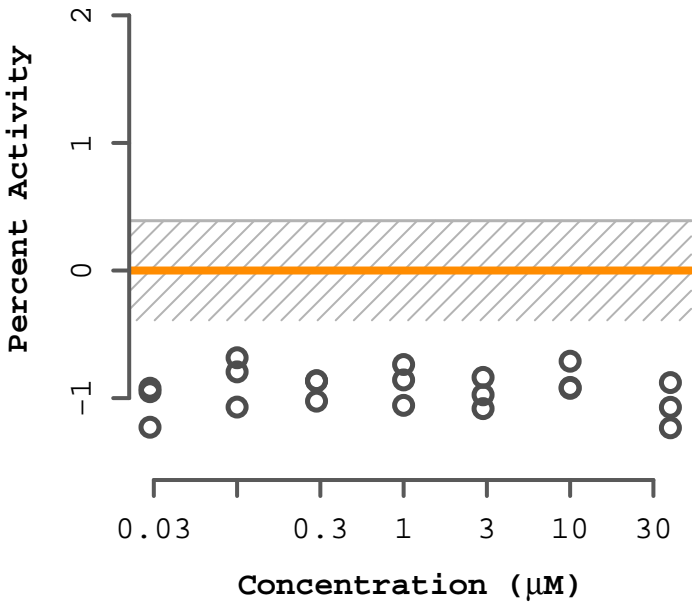
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	81.36	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.956   MAX_MED: -0.965   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cyanamide
CHID: 34490   CASRN: 420-04-2
SPID(S): TP0001413C03
M4ID: 30198663
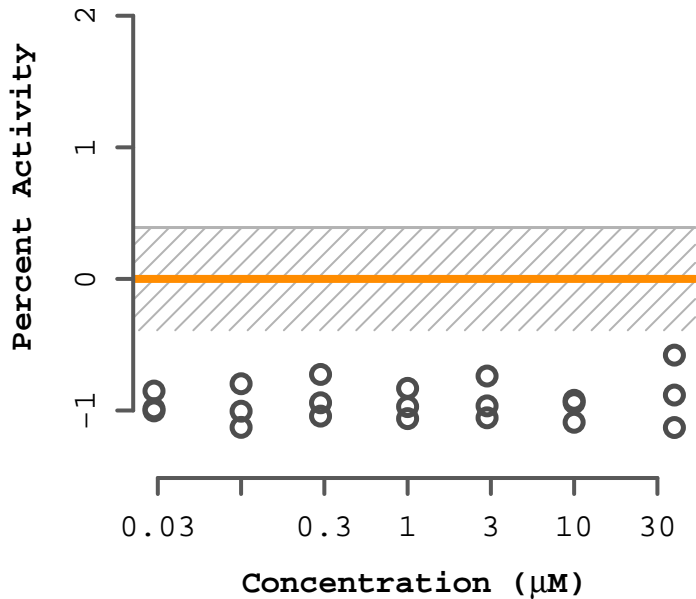
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.2	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.849   MAX_MED: -0.794   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cyazofamid
CHID: 34492   CASRN: 120116-88-3
SPID(S): TP0001413H10
M4ID: 30198636
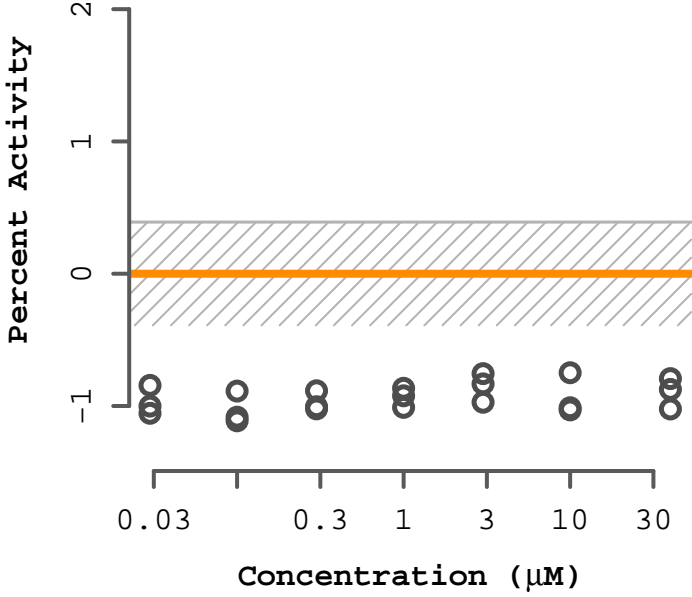
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.863   MAX_MED: -0.882   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diclosulam
CHID: 34528   CASRN: 145701-21-9
SPID(S): TP0001412E08
M4ID: 30198587
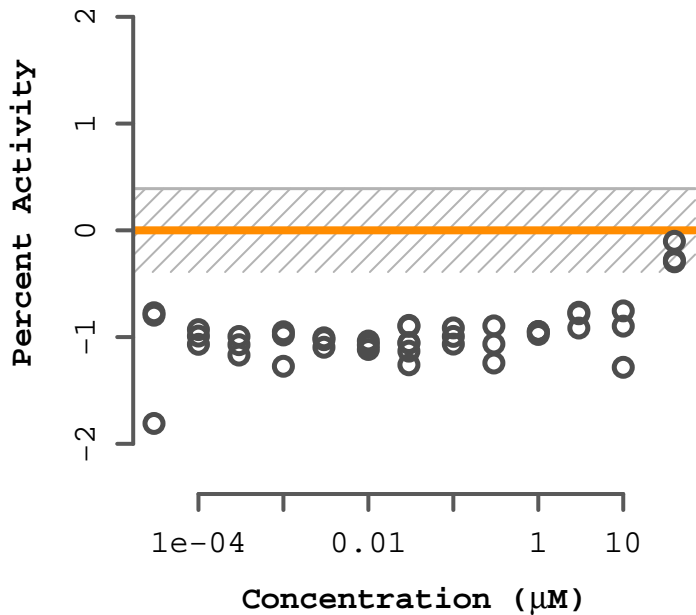
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.18	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: −0.853   MAX_MED: −0.833   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Emamectin benzoate
CHID: 34566   CASRN: 155569-91-8
SPID(S):   TP0001413H03
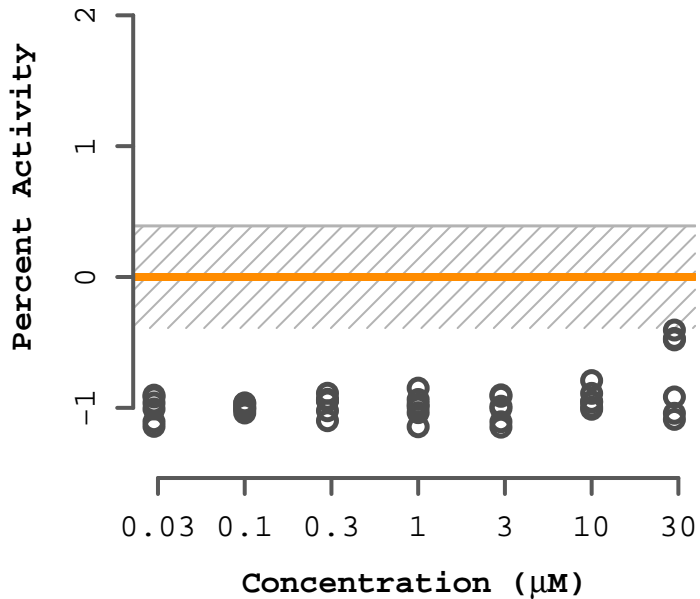M4ID: 30198597

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	130.57	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.224   MAX_MED: -0.276   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Emamectin benzoate
CHID: 34566   CASRN: 155569-91-8
SPID(S): EPAPLT0167H10
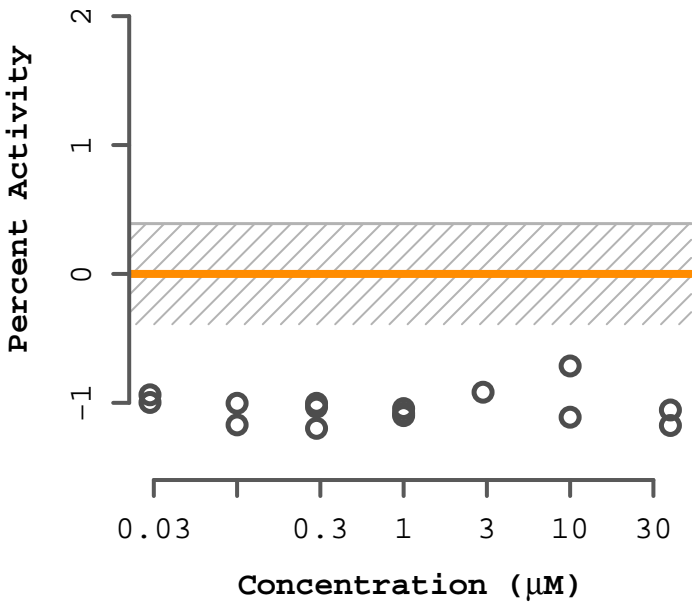M4ID: 30198894

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	147.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: −0.733   MAX_MED: −0.698   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Etoxazole
CHID: 34586   CASRN: 153233-91-1
SPID(S): TP0001411E02
M4ID: 30198871
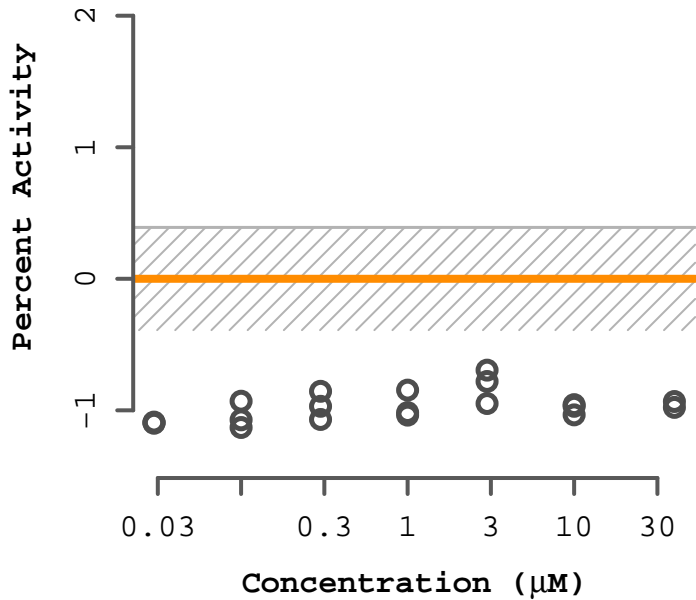
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	58.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.912   MAX_MED: -0.912   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenamidone
CHID: 34590   CASRN: 161326-34-7
SPID(S):   TP0001411F09
M4ID: 30198535
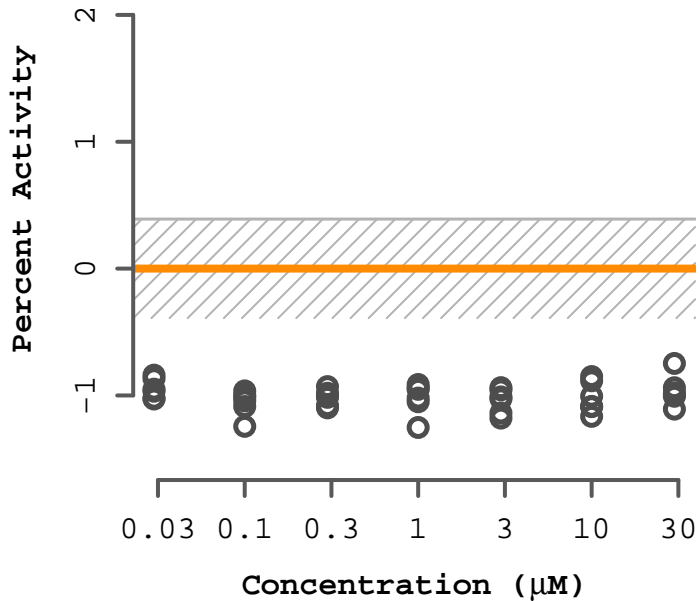
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.14	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.808   MAX_MED: -0.781   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fenamidone
CHID: 34590   CASRN: 161326-34-7
SPID(S): EPAPLT0167E02
M4ID: 30198898
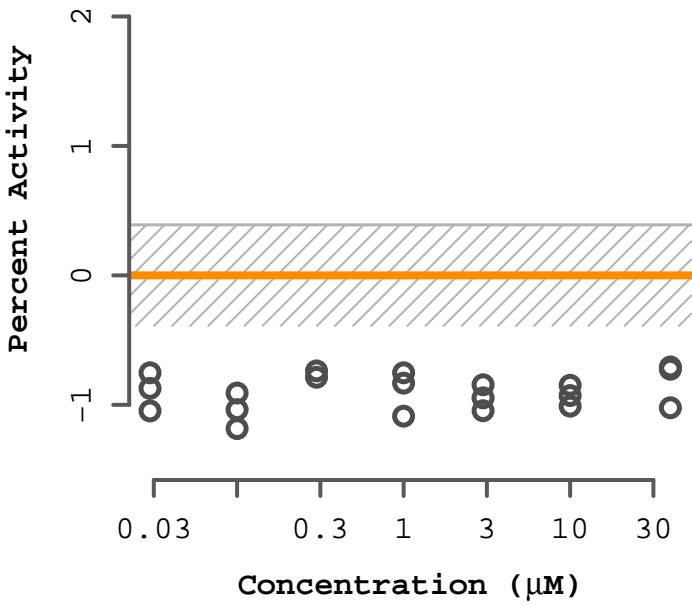
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	145.37	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.946   MAX_MED: -0.958   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fipronil
CHID: 34609   CASRN: 120068-37-3
SPID(S): TP0001412H03
M4ID: 30198574
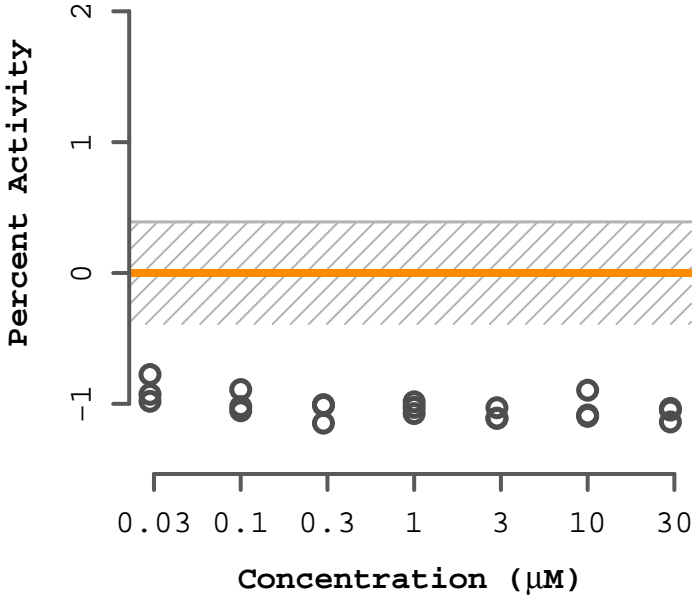
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.76	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.762   MAX_MED: -0.725   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fipronil
CHID: 34609   CASRN: 120068-37-3
SPID(S): EPAPLT0167B08
M4ID: 30198899
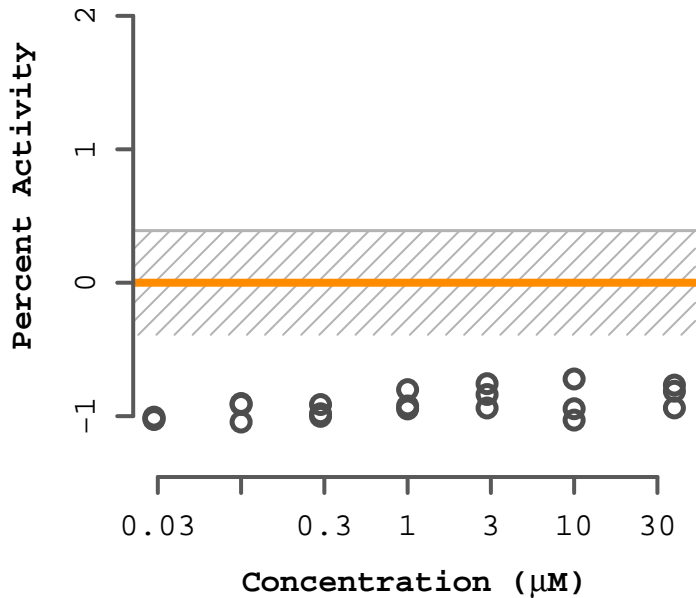
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	84.76	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.894   MAX_MED: -0.927   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fluoxastrobin
CHID: 34625   CASRN: 361377-29-9
SPID(S): TP0001411F10
M4ID: 30198507
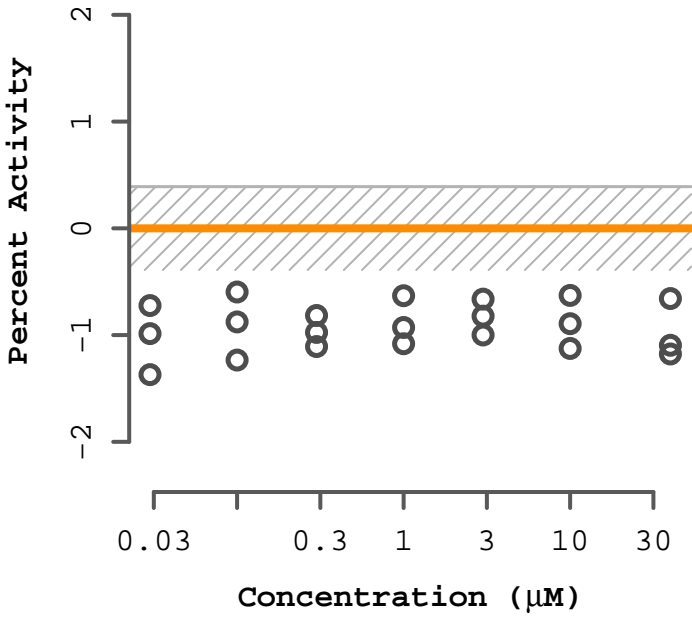
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.839   MAX_MED: -0.813   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fluroxypyr
CHID: 34627   CASRN: 69377-81-7
SPID(S): TP0001414A11
M4ID: 30198523
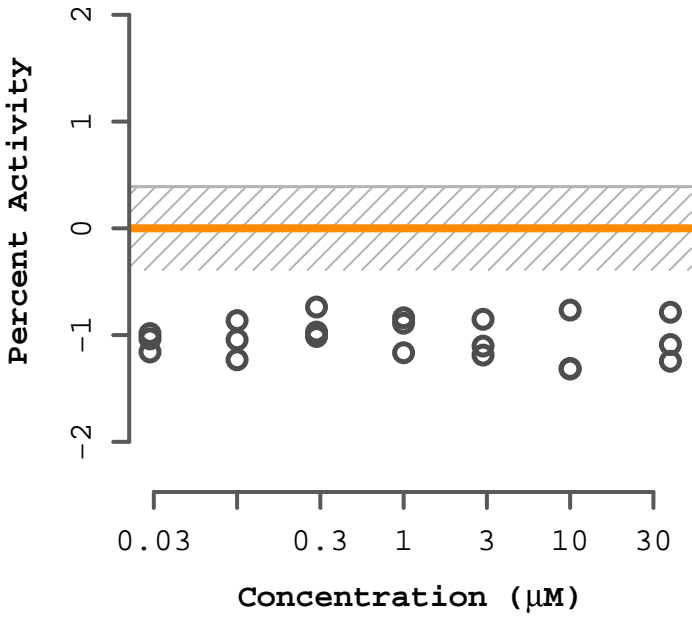
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.828   MAX_MED: -0.822   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hexaconazole
CHID: 34653   CASRN: 79983-71-4
SPID(S): TP0001411H01
M4ID: 30198504
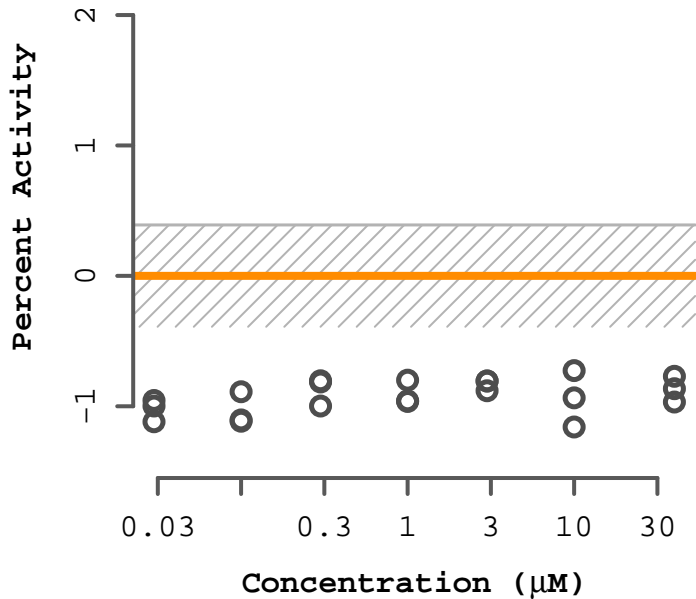
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.15	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.907   MAX_MED: -0.889   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Imazapyr
CHID: 34665   CASRN: 81334-34-1
SPID(S):   TP0001412E06
M4ID: 30198518
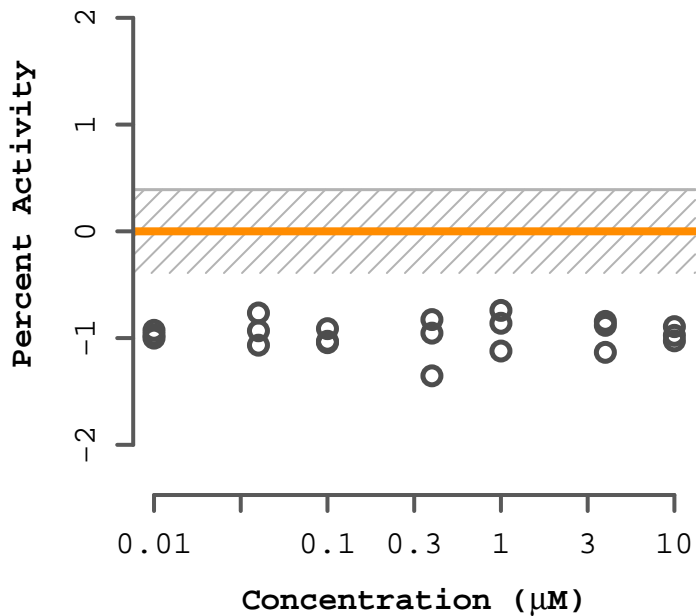
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.58	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.831   MAX_MED: -0.806   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Topramezone
CHID: 34722   CASRN: 210631-68-8
SPID(S): EPAPLT0167D10
M4ID: 30198918
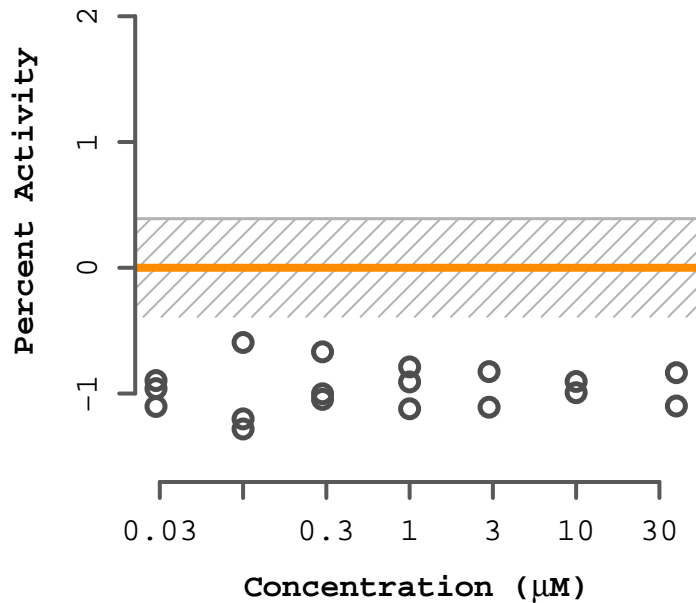
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.07	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.907   MAX_MED: -0.861   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Monocrotophos
CHID: 34816   CASRN: 6923-22-4
SPID(S): TP0001414H05
M4ID: 30198570
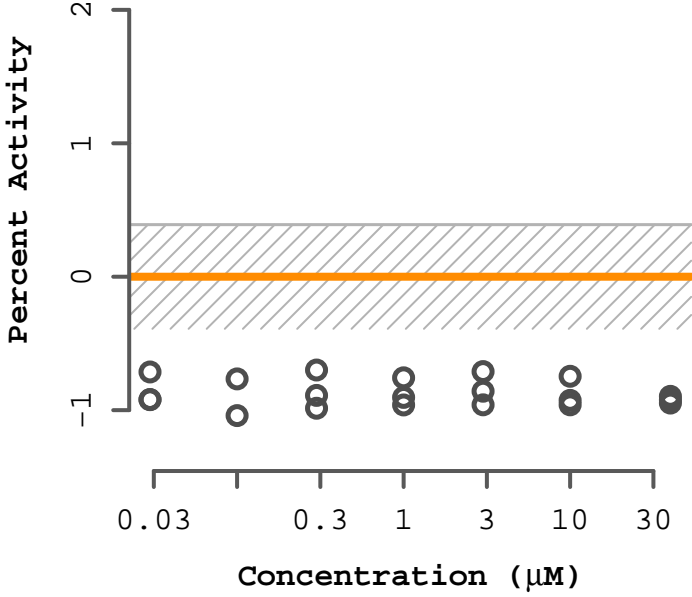
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	56.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.905   MAX_MED: -0.907   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Quinoxyfen
CHID: 34881   CASRN: 124495-18-7
SPID(S): TP0001412A06
M4ID: 30198500
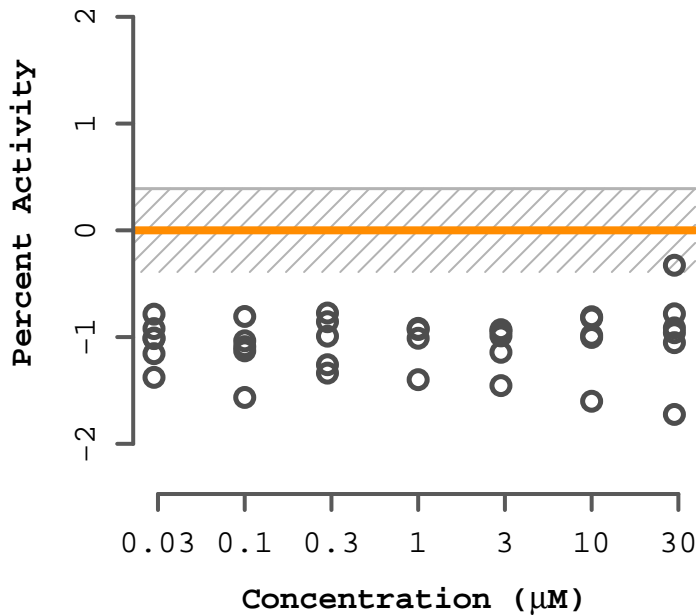
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: −0.843   MAX_MED: −0.858   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Spirodiclofen
CHID: 34928   CASRN: 148477-71-8
SPID(S): EPAPLT0167D04
M4ID: 30198914

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	117.65	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -0.959   MAX_MED: -0.936   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
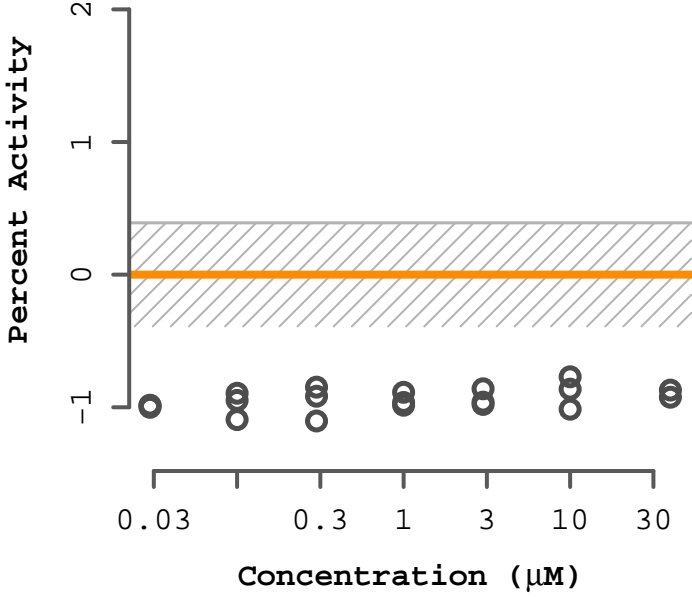
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tetraconazole
CHID: 34956   CASRN: 112281-77-3
SPID(S): TP0001414B07
M4ID: 30198583

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.34	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.863   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Thiacloprid
CHID: 34961   CASRN: 111988-49-9
SPID(S): TP0001411A12
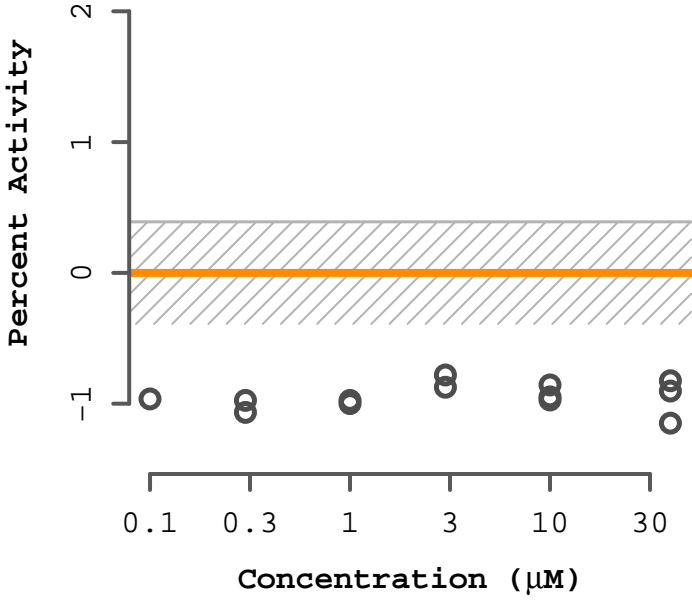M4ID: 30198506

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	43.67	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.827   MAX_MED: -0.827   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Thiamethoxam
CHID: 34962   CASRN: 153719-23-4
SPID(S): TP0001411H03
M4ID: 30198519
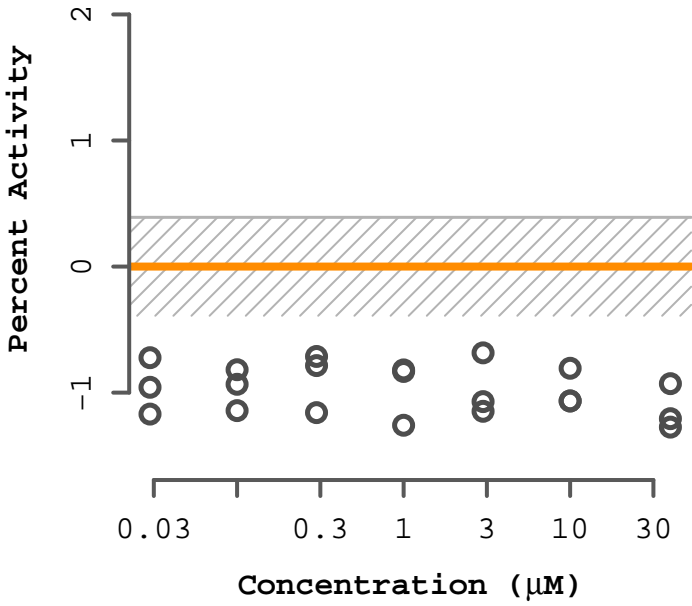
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.2	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.886   MAX_MED: -0.785   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Thymol
CHID: 34972   CASRN: 89-83-8
SPID(S): TP0001411H10
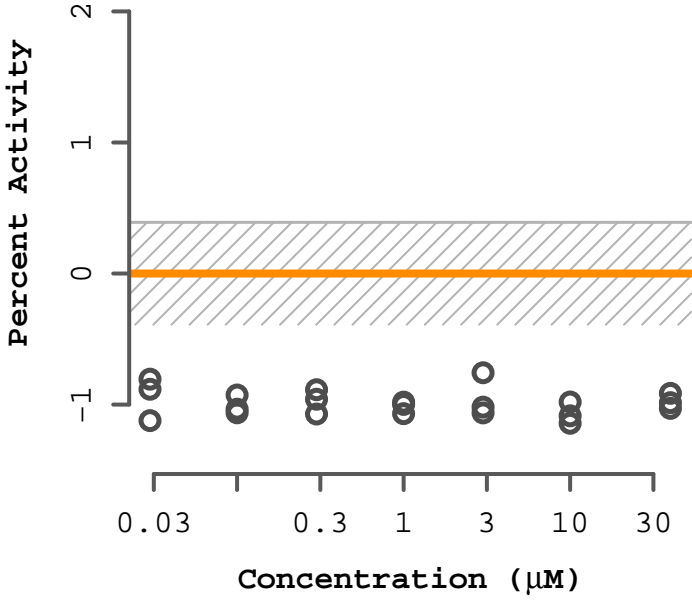M4ID: 30198631

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.6	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.937   MAX_MED: -0.883   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Allethrin
CHID: 35180   CASRN: 584-79-2
SPID(S): TP0001414A08
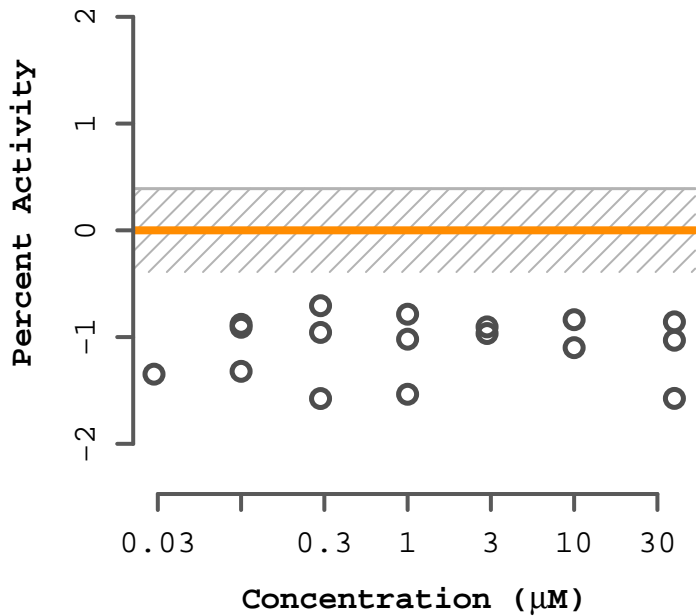M4ID: 30198847

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	57.43	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: -0.935   MAX_MED: -0.908   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Allethrin
CHID: 35180   CASRN: 584-79-2
SPID(S): EPAPLT0167B05
M4ID: 30198913
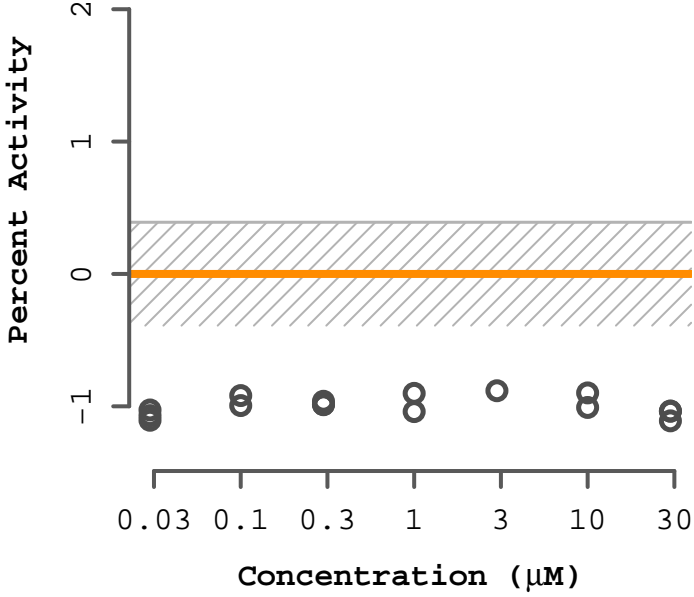
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	74.96	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.882   MAX_MED: -0.882   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
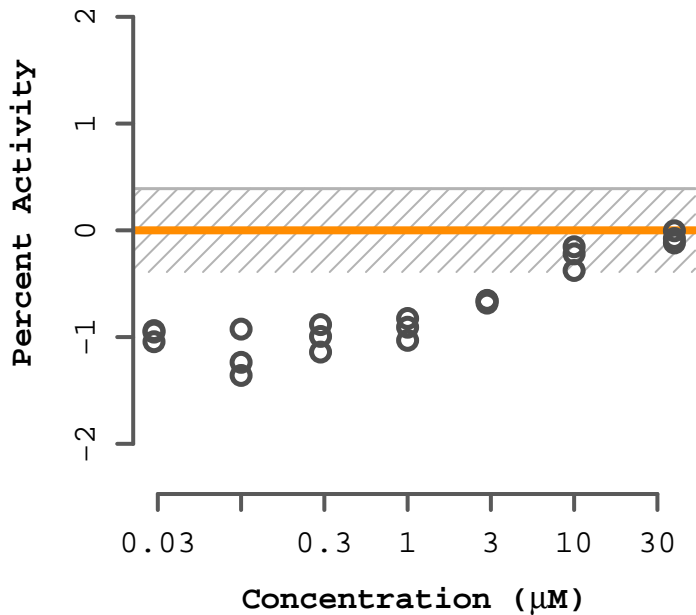
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tributyltin methacrylate
CHID: 35204   CASRN: 2155-70-6
SPID(S):   TP0001414D04
M4ID: 30198688

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	57.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.83	NA	NA

MAX_MEAN: -0.066   MAX_MED: -0.0762   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
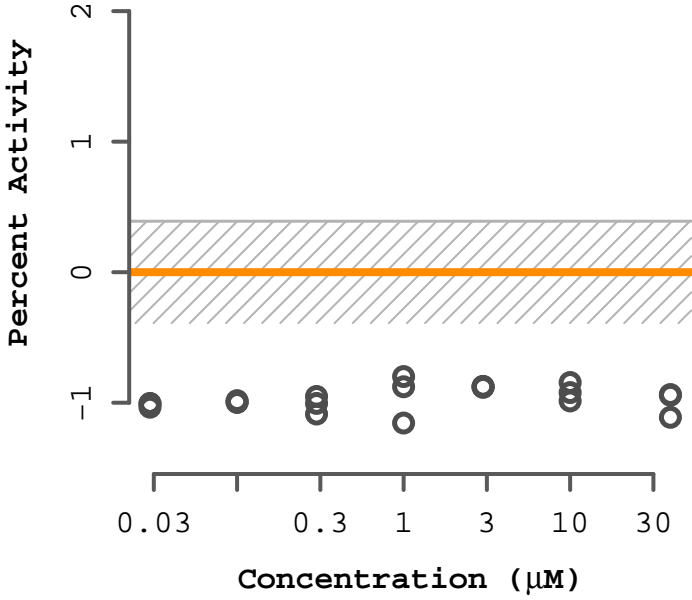
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cyfluthrin
CHID: 35957   CASRN: 68359-37-5
SPID(S): TP0001411E12
M4ID: 30198509

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	77.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.877   MAX_MED: -0.875   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cyfluthrin
CHID: 35957   CASRN: 68359-37-5
SPID(S): EPAPLT0167F10
M4ID: 30198889
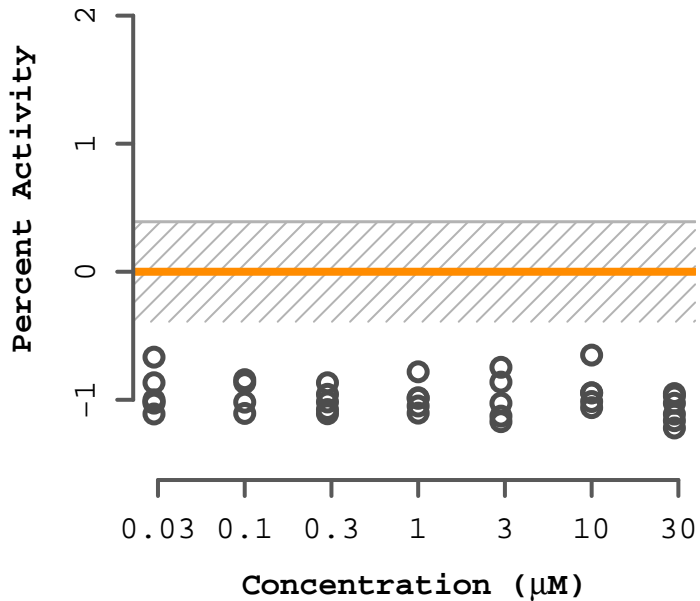
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	113.02	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.923   MAX_MED: -0.942   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
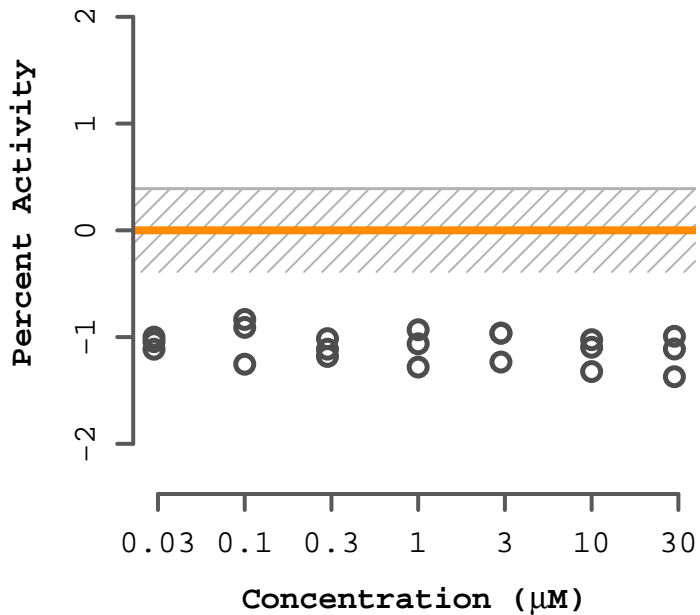
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pregnenolone
CHID: 36541   CASRN: 145-13-1
SPID(S): EPAPLT0154B08
M4ID: 30198944

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.999   MAX_MED: -0.909   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
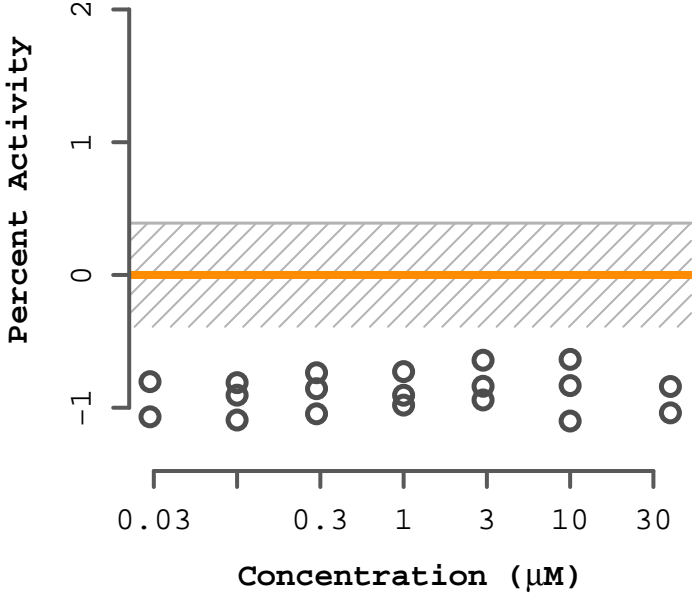
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Diisobutyl adipate
CHID: 36690   CASRN: 141-04-8
SPID(S): TP0001412H08
M4ID: 30198611

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	56.08	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.807   MAX_MED: -0.833   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
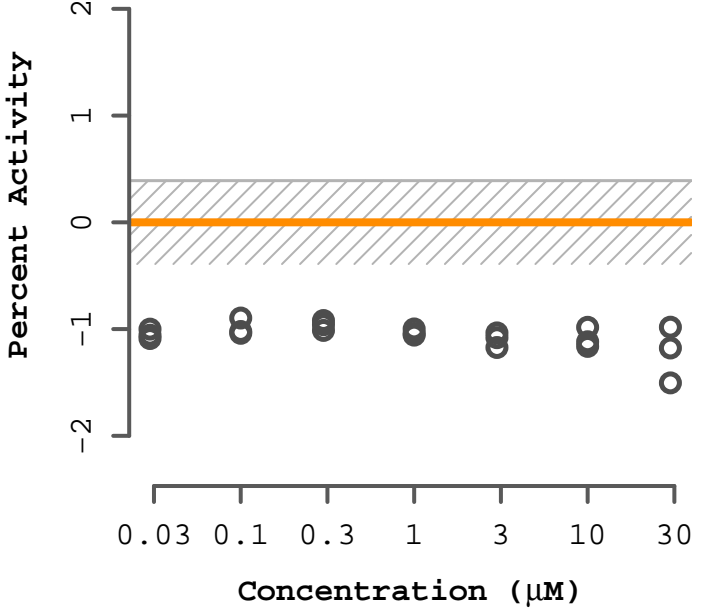
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Amoxicillin
CHID: 37044   CASRN: 26787-78-0
SPID(S): EPAPLT0169F09
M4ID: 30198879

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	88.71	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.963   MAX_MED: -0.959   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
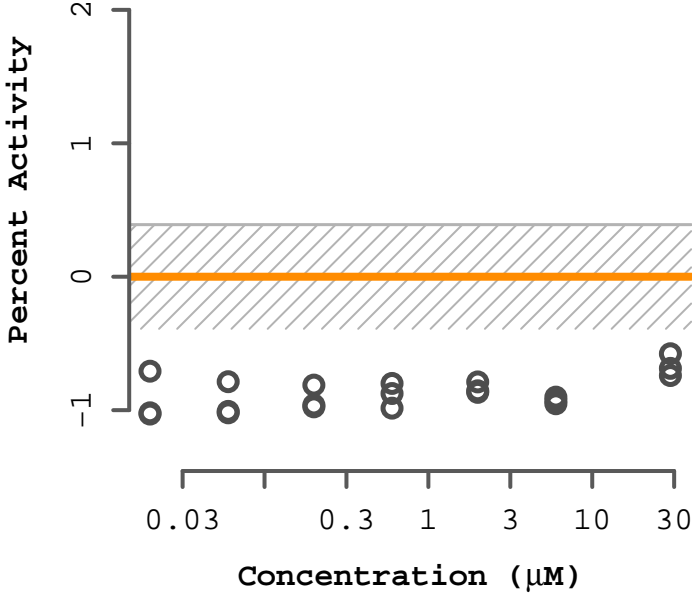
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Hydroxytamoxifen
CHID: 37094   CASRN: 68392-35-8
SPID(S): TP0001411H06
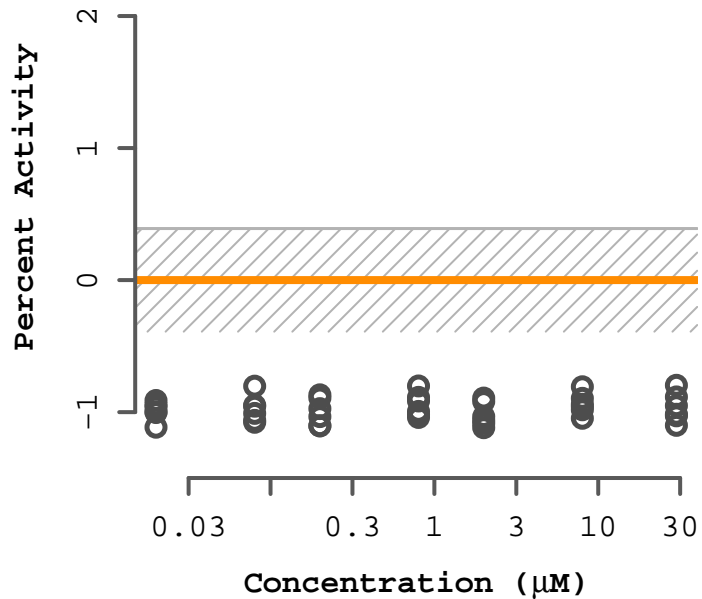M4ID: 30198834

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.05	NA	NA
PROB:	1	NA	NA
RMSE:	0.88	NA	NA

MAX_MEAN: -0.668   MAX_MED: -0.686   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Amiodarone hydrochloride
CHID: 37185   CASRN: 19774-82-4
SPID(S): TP0001413D07
M4ID: 30198678

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

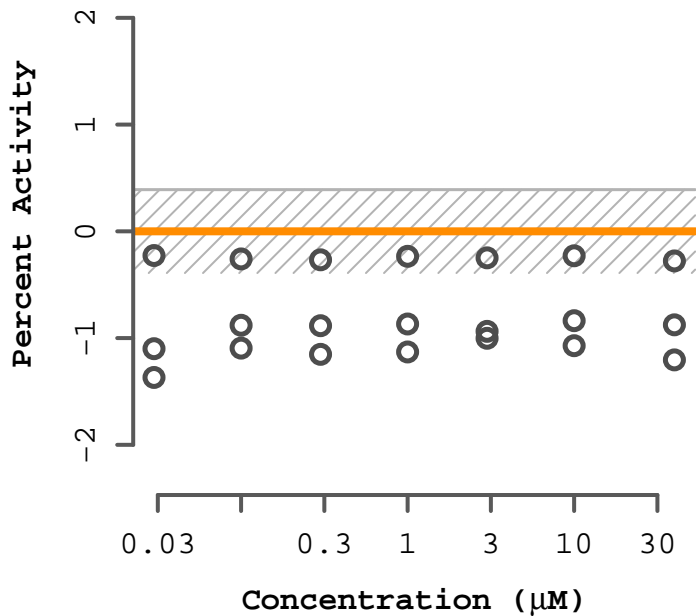|	CNST	HILL	GNLS
AIC:	137.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.938   MAX_MED: -0.949   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Deisopropylatrazine
CHID: 37495   CASRN: 1007-28-9
SPID(S): TP0001414A05
M4ID: 30198516
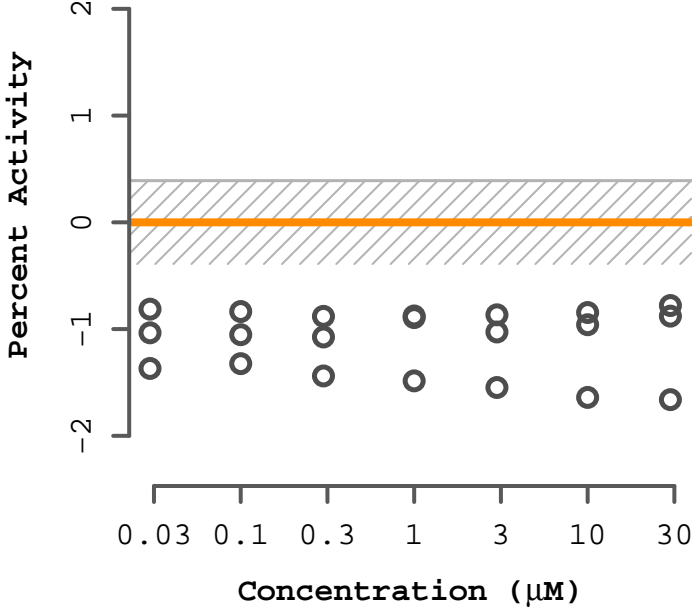
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.04	NA	NA
PROB:	1	NA	NA
RMSE:	0.86	NA	NA

MAX_MEAN: -0.712   MAX_MED: -0.837   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: tau-Fluvalinate
CHID: 37555   CASRN: 102851-06-9
SPID(S): EPAPLT0167G07
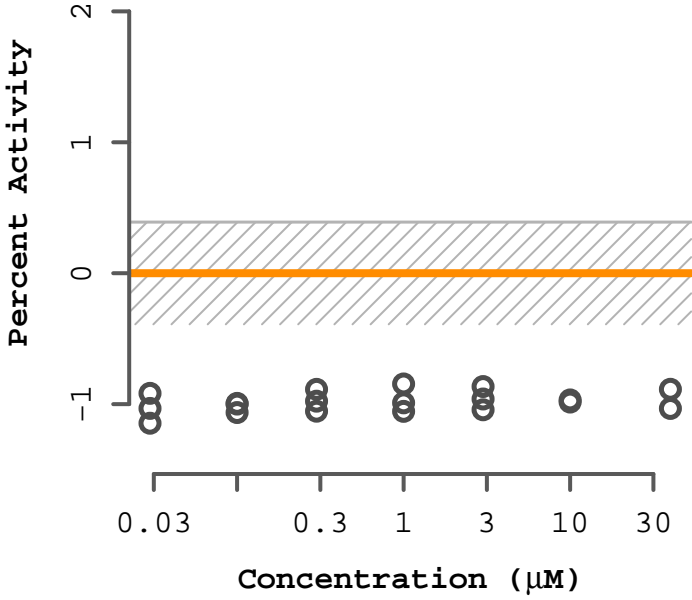M4ID: 30198915

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.74	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: -1.07   MAX_MED: -0.878   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4,4',4''-Ethane-1,1,1-triyltriphenol
CHID: 37712   CASRN: 27955-94-8
SPID(S): TP0001411H12
M4ID: 30198681

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.
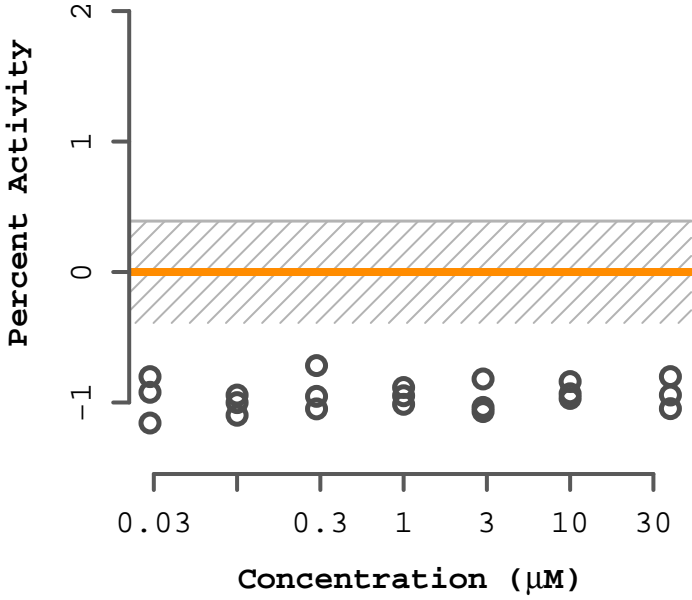
          CNST   HILL   GNLS
AIC: 69.98   NA   NA
PROB: 1   NA   NA
RMSE: 0.99   NA   NA

MAX_MEAN: -0.956   MAX_MED: -0.96   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bisphenol AF
CHID: 37717   CASRN: 1478-61-1
SPID(S): TP0001412A01
M4ID: 30198669
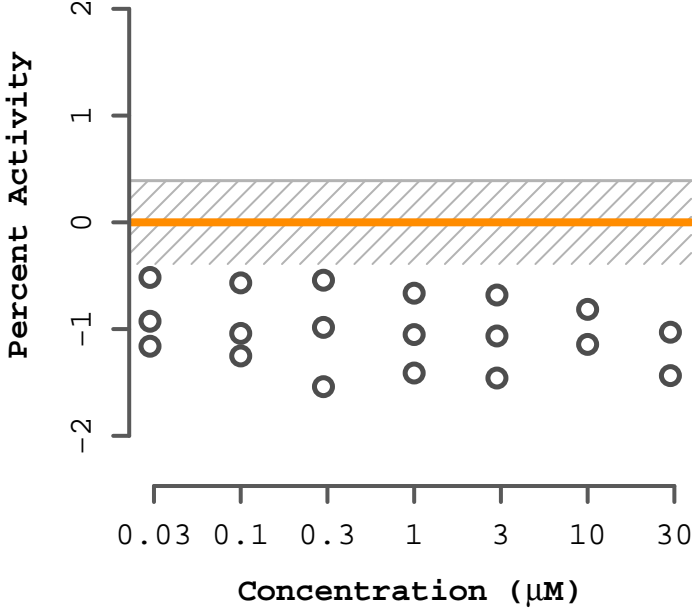
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.62	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.906   MAX_MED: -0.922   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4,4'-(9H-Fluorene-9,9-diyl)diphenol
CHID: 37731   CASRN: 3236-71-3
SPID(S): EPAPLT0154H10
M4ID: 30199007

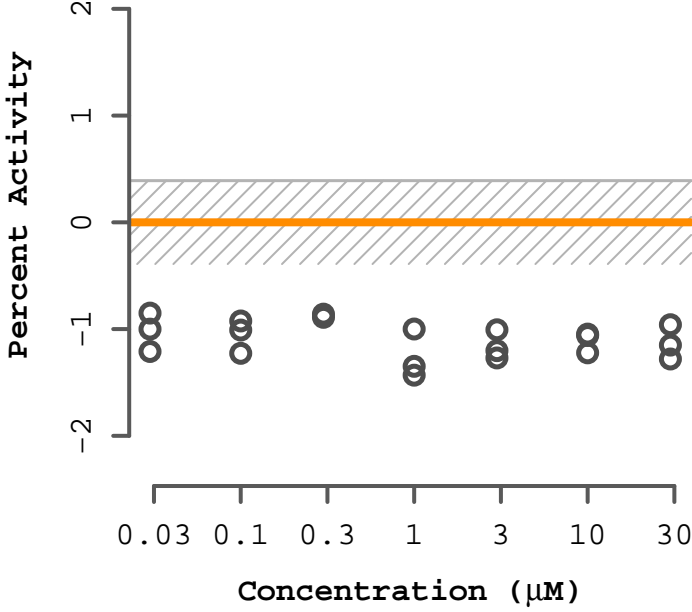HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.12	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.868   MAX_MED: -0.926   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: (3Z)-Hex-3-en-1-yl salicylate
CHID: 37750   CASRN: 65405-77-8
SPID(S): EPAPLT0154D05
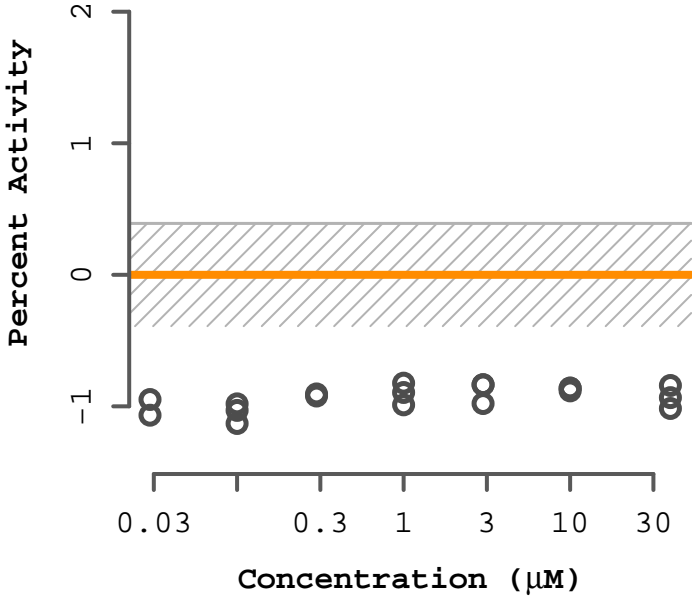M4ID: 30198962

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.52	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: -0.875   MAX_MED: -0.875   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Chlorpyrifos oxon
CHID: 38666   CASRN: 5598-15-2
SPID(S): TP0001411D01
M4ID: 30198576
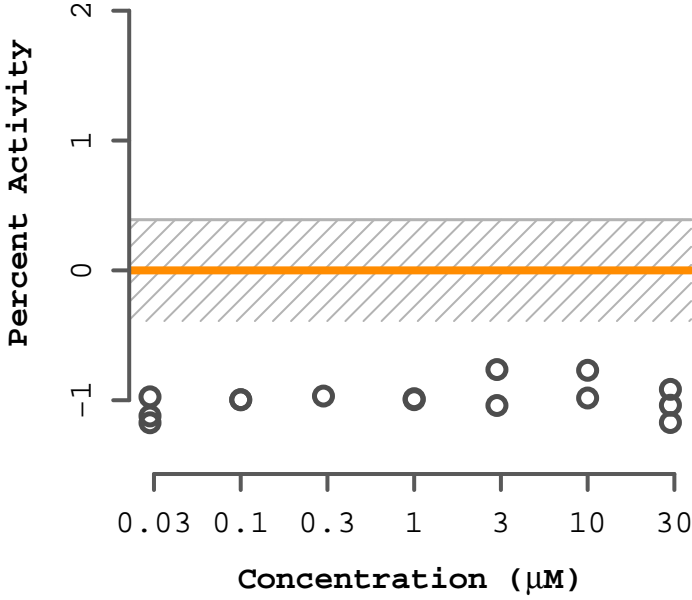
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.87	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.868   MAX_MED: -0.835   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Neopentyl glycol dibenzoate
CHID: 38822   CASRN: 4196-89-8
SPID(S): EPAPLT0154C10
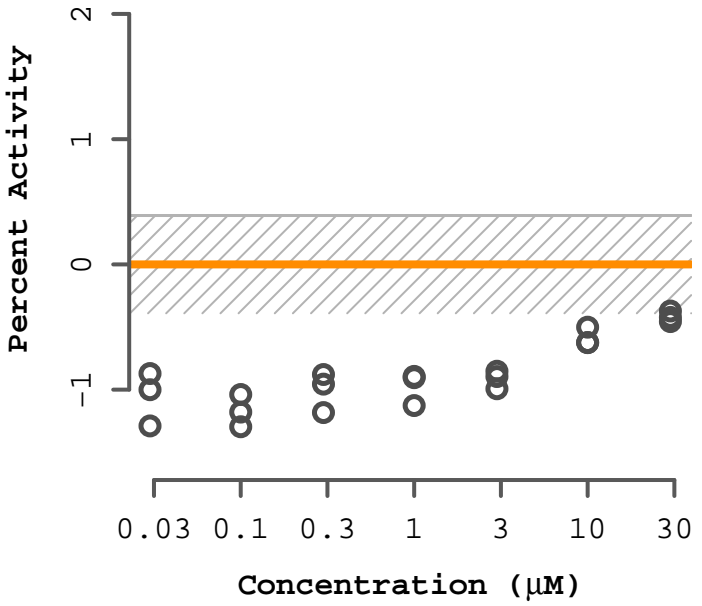M4ID: 30198956

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.56	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.876   MAX_MED: -0.876   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Basic Blue 7
CHID: 38888   CASRN: 2390-60-5
SPID(S): EPAPLT0154G02
M4ID: 30198989
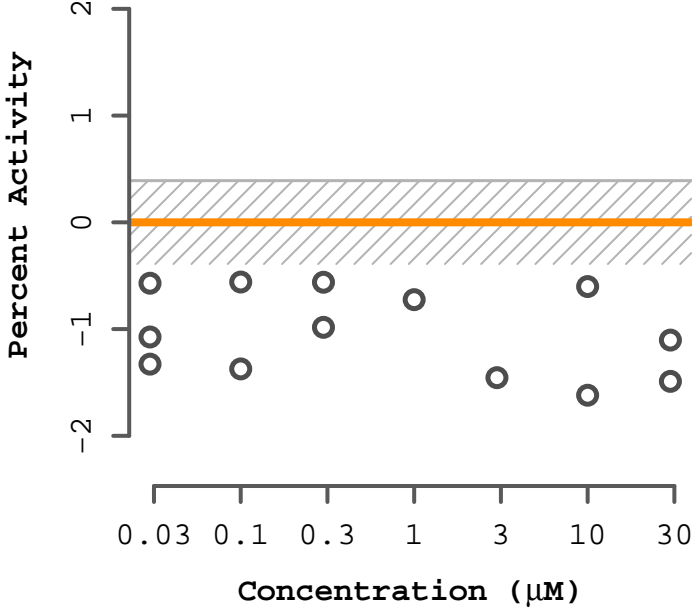
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.27	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.417   MAX_MED: -0.423   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Hexyl salicylate
CHID: 38924   CASRN: 6259-76-3
SPID(S): EPAPLT0154H08
M4ID: 30199005
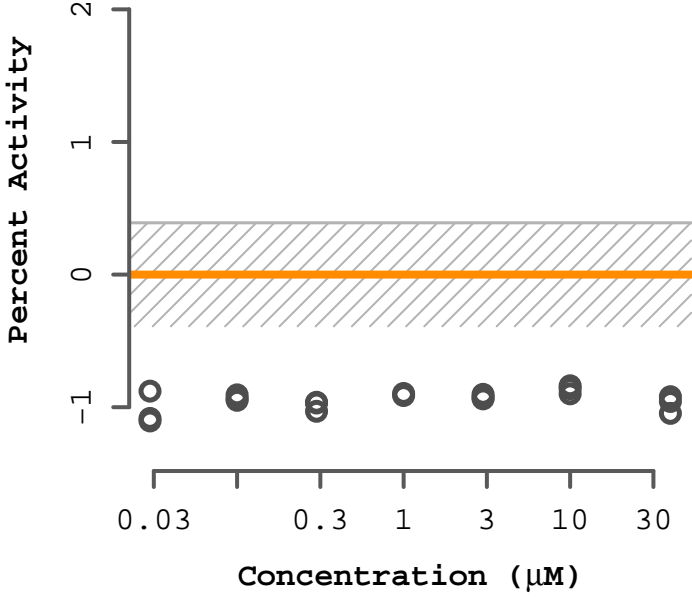
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	43.93	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.724   MAX_MED: -0.724   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Aldicarb
CHID: 39223   CASRN: 116-06-3
SPID(S): TP0001411E09
M4ID: 30198508
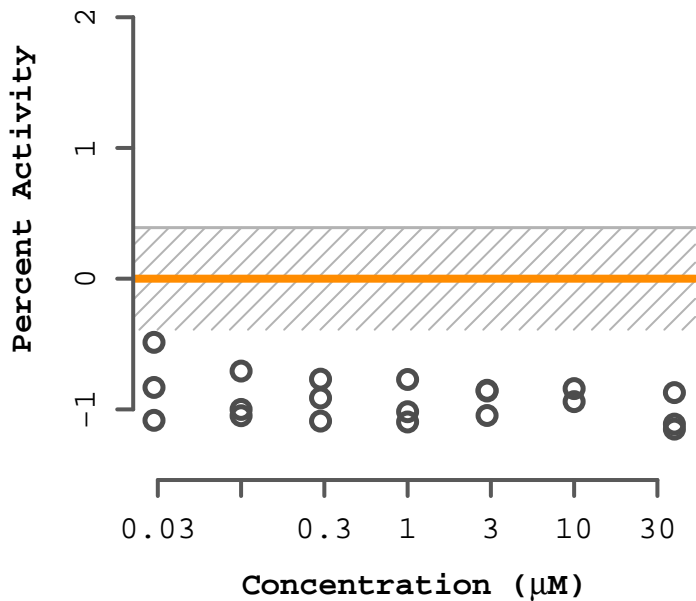
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	103.03	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.865   MAX_MED: -0.859   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: S-Bioallethrin
CHID: 39336   CASRN: 28434-00-6
SPID(S): TP0001414C11
M4ID: 30198598

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.8	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.801   MAX_MED: -0.832   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
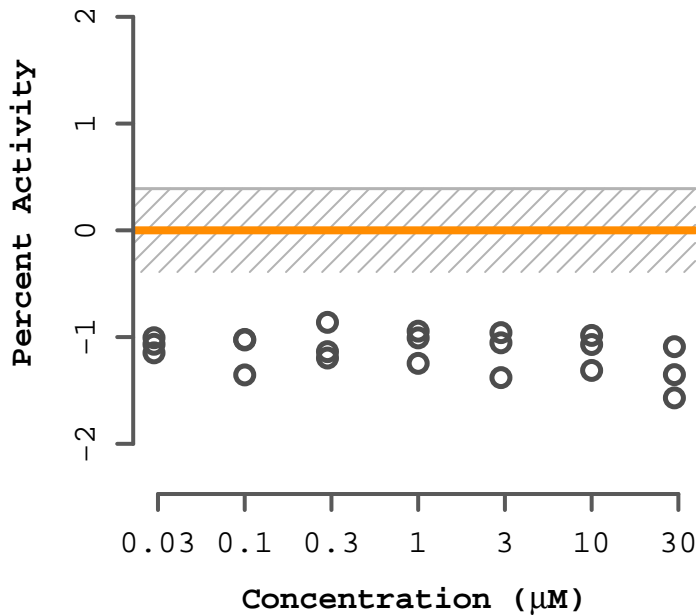
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Calcium nitrate
CHID: 39719   CASRN: 10124-37-5
SPID(S): EPAPLT0154A02
M4ID: 30198928

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.48	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: -1.06   MAX_MED: -1.01   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10
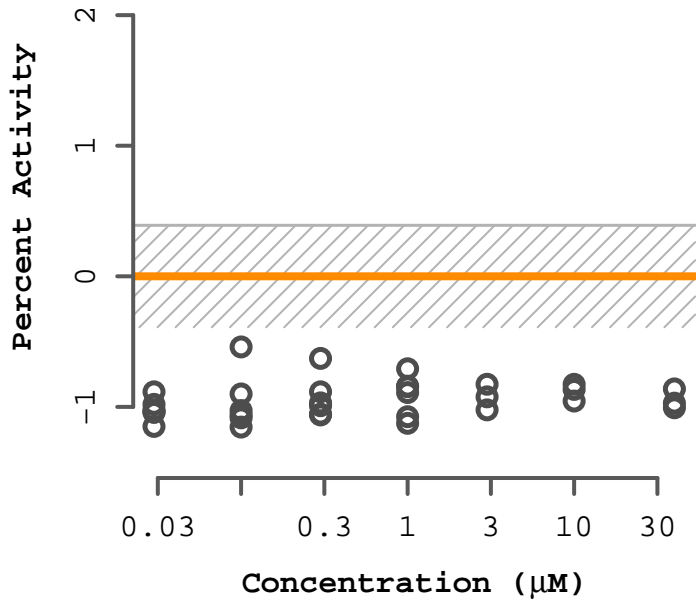
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Monomethyl phthalate
CHID: 40001   CASRN: 4376-18-5
SPID(S): TP0001413B10
M4ID: 30198548

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	100.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.883   MAX_MED: -0.866   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,6-Diaminopyridine
CHID: 40127   CASRN: 141-86-6
SPID(S): EPAPLT0154B02
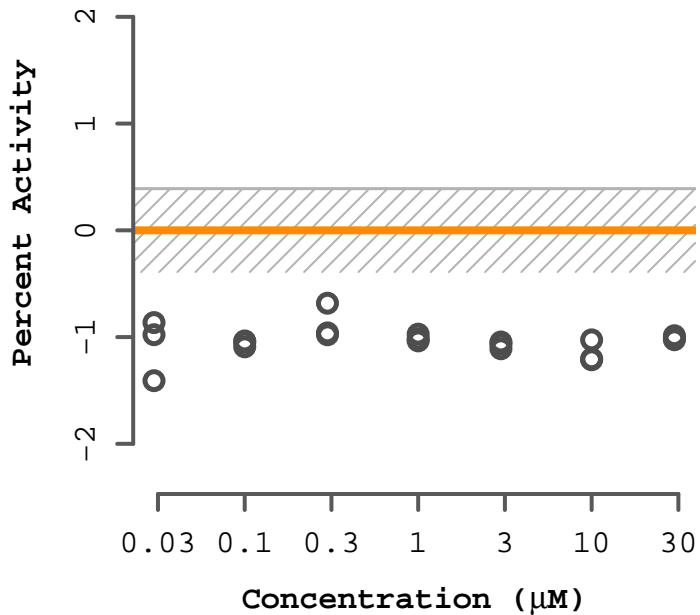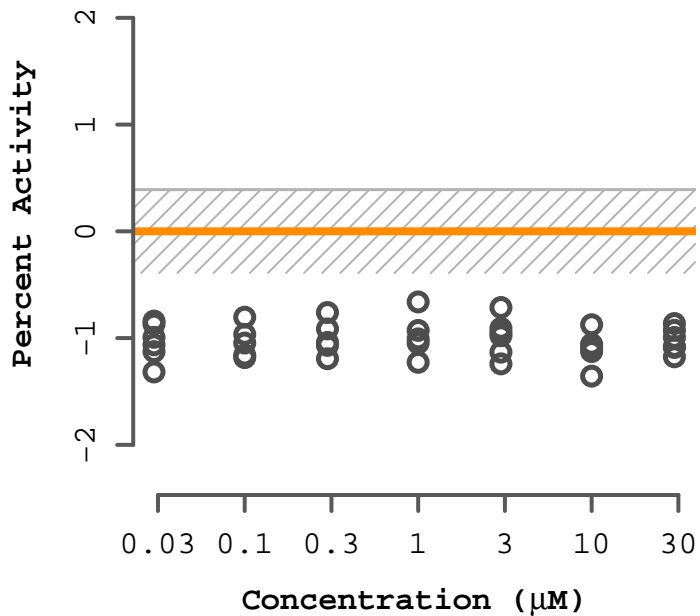M4ID: 30198938

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	87.62	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.873   MAX_MED: -0.96   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3-(Dimethylphosphono)-N-methylolpropionamide
CHID: 40215   CASRN: 20120-33-6
SPID(S):   EPAPLT0154F02
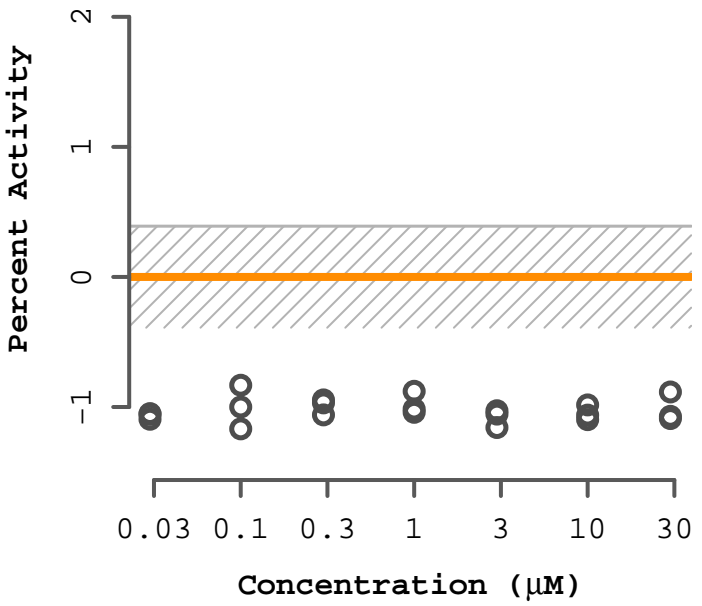M4ID: 30198979

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	120.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.974   MAX_MED: -0.964   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sucralose
CHID: 40245   CASRN: 56038-13-2
SPID(S): EPAPLT0154F08
M4ID: 30198985
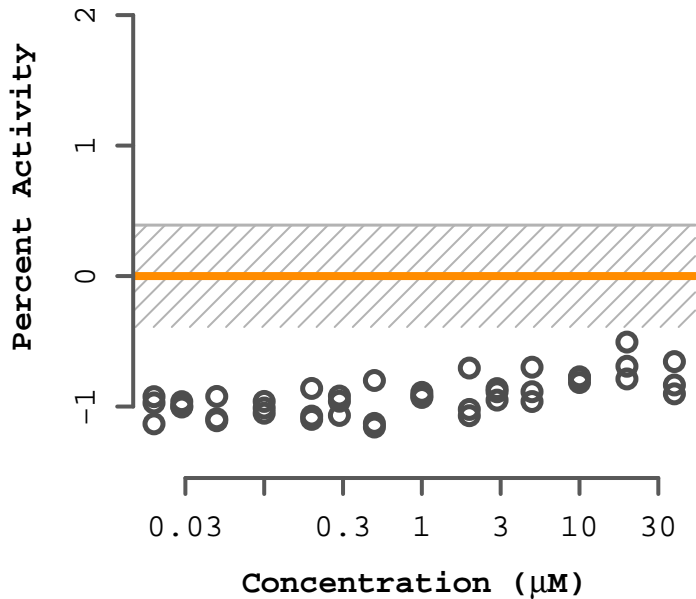
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	92.63	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.978   MAX_MED: -0.968   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Niclosamide
CHID: 40362   CASRN: 50-65-7
SPID(S): TP0001413D04
M4ID: 30198838

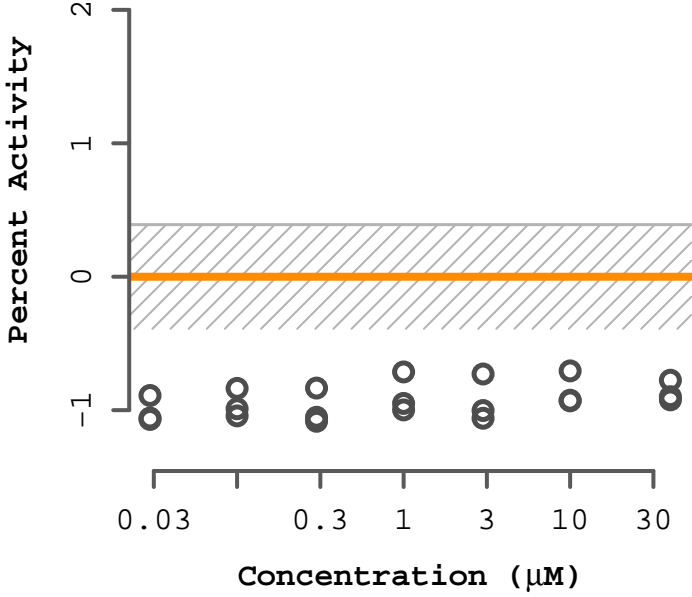HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	125.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.662   MAX_MED: -0.691   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Octyl gallate
CHID: 40713   CASRN: 1034-01-1
SPID(S): TP0001413F06
M4ID: 30198747
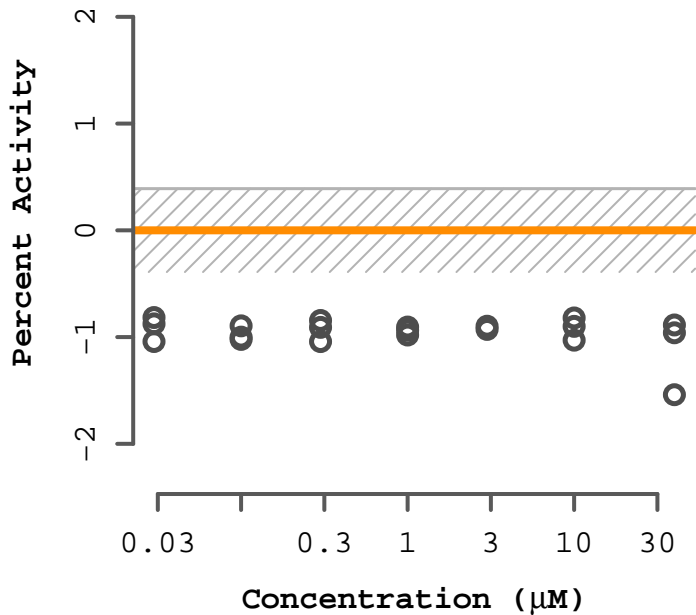
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.65	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.854   MAX_MED: -0.899   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Cyclohexylcyclohexanol
CHID: 40722   CASRN: 2433-14-9
SPID(S): TP0001413A07
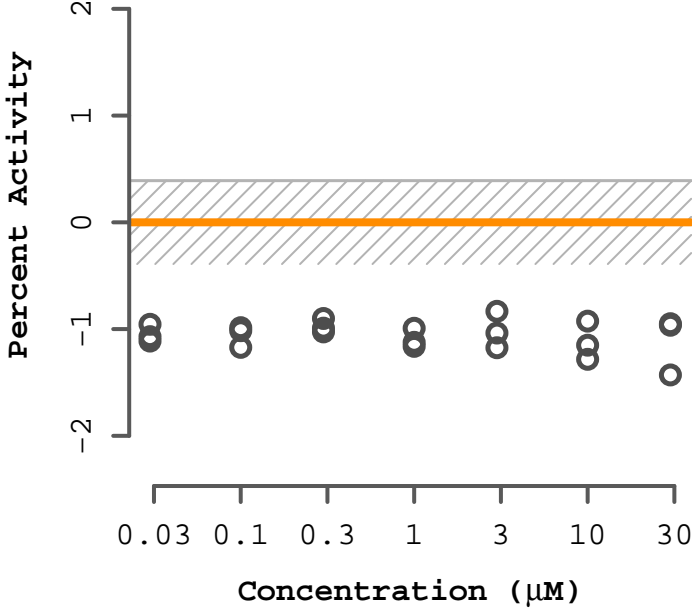M4ID: 30198689

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	72.29	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.911   MAX_MED: -0.876   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Ethylhexyl salicylate
CHID: 40734   CASRN: 118-60-5
SPID(S): EPAPLT0154G07
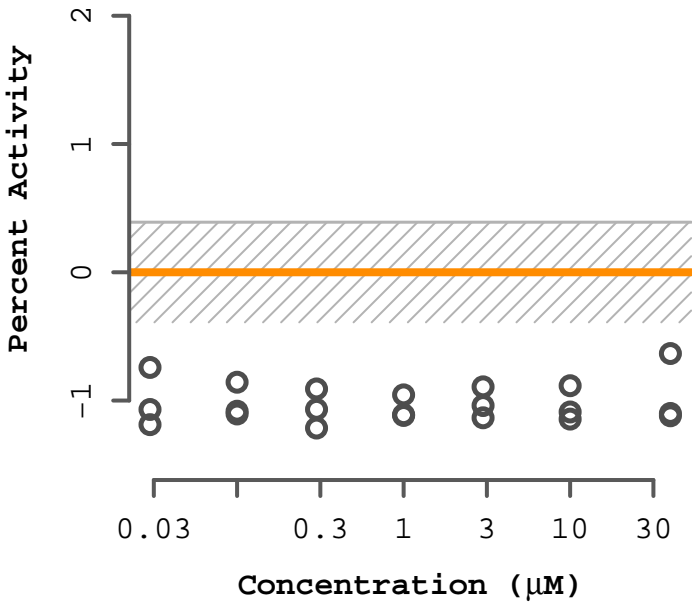M4ID: 30198994

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.973   MAX_MED: -0.964   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-tert-Butyl-4-methoxyphenol
CHID: 40788   CASRN: 121-00-6
SPID(S): TP0001414G04
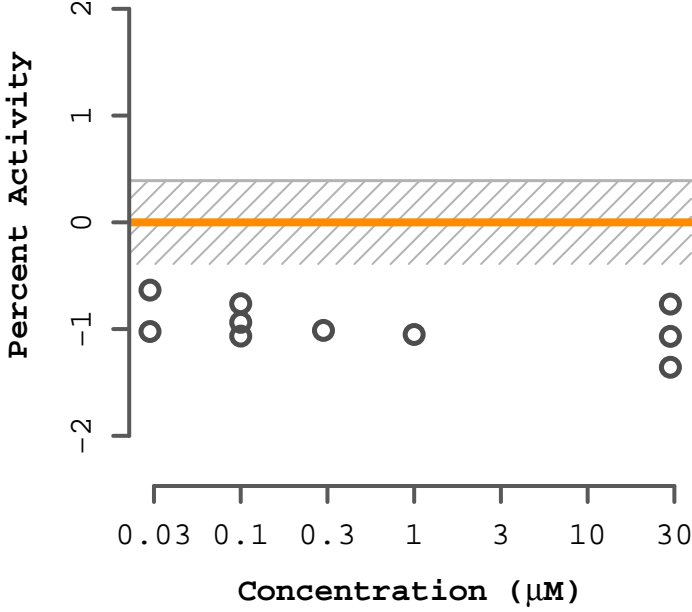M4ID: 30198621

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	82.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.951   MAX_MED: -1.04   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     N,N'-Disalicylidene-1,2-diaminopropane
CHID:     41200    CASRN: 94-91-7
SPID(S):  EPAPLT0154C05
M4ID:     30198951

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST           HILL          GNLS
AIC:      33.91          NA            NA
PROB:     1              NA            NA
RMSE:     0.99           NA            NA

MAX_MEAN: -0.829    MAX_MED: -0.829      BMAD: 0.13

COFF: 0.39   HIT-CALL: 0     FITC: 7     ACTP: 0

FLAGS: 10
```
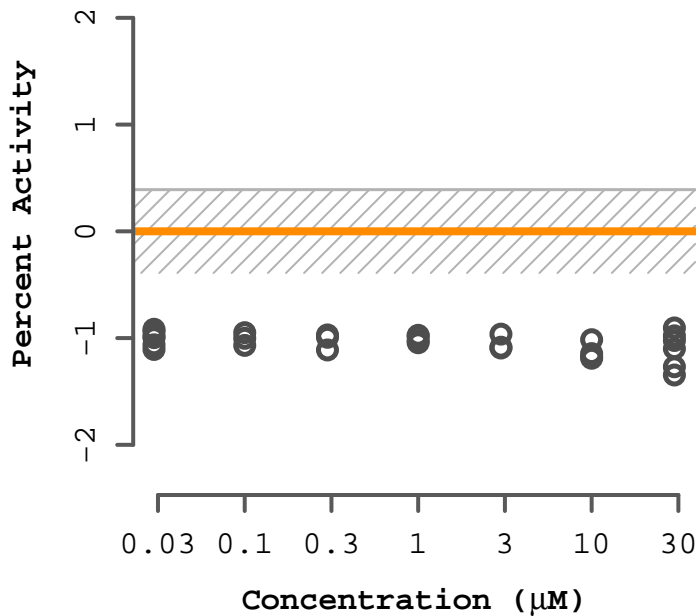
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: alpha-Cypermethrin
CHID: 41201   CASRN: 67375-30-8
SPID(S): EPAPLT0167F02
M4ID: 30198920
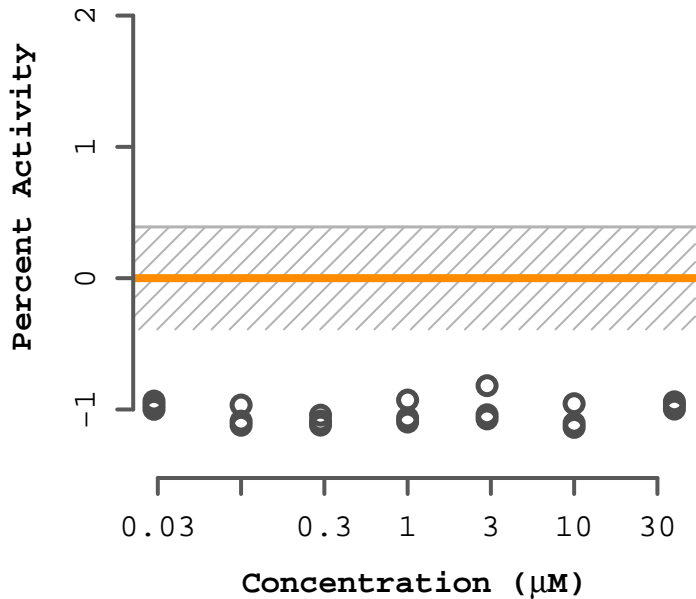
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	106.35	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -1   MAX_MED: -0.989   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,5-Di-tert-butylbenzene-1,4-diol
CHID: 41248   CASRN: 88-58-4
SPID(S):   TP0001413D08
M4ID: 30198665
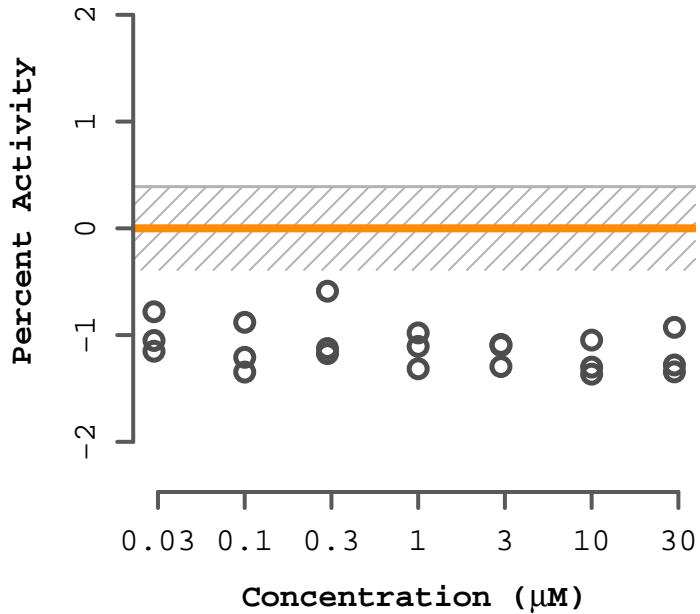
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.82	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.967   MAX_MED: -0.966   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 3,5,5-Trimethylhexyl acetate
CHID: 41270   CASRN: 58430-94-7
SPID(S): EPAPLT0154G01
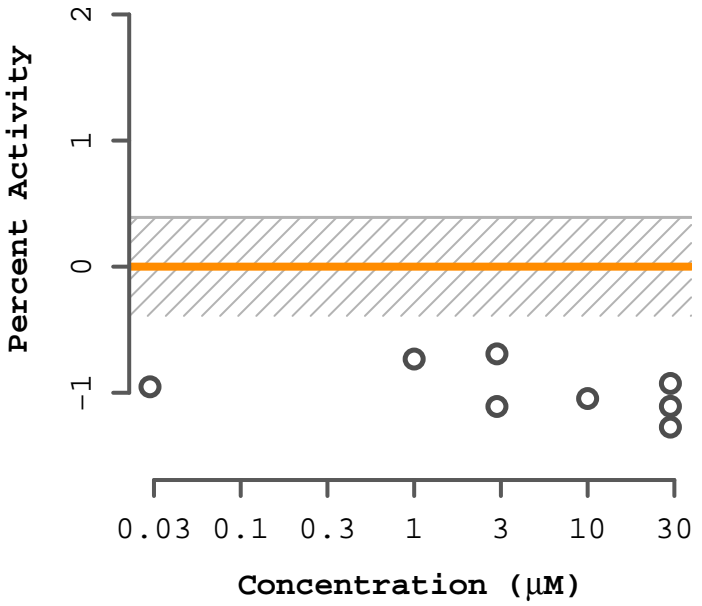M4ID: 30198988

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.68	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: -0.962   MAX_MED: -1.05   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Hydroxy-2,2,6,6-tetramethylpiperidin-1-yl)ox:
CHID: 41280   CASRN: 2226-96-2
SPID(S): EPAPLT0154C11
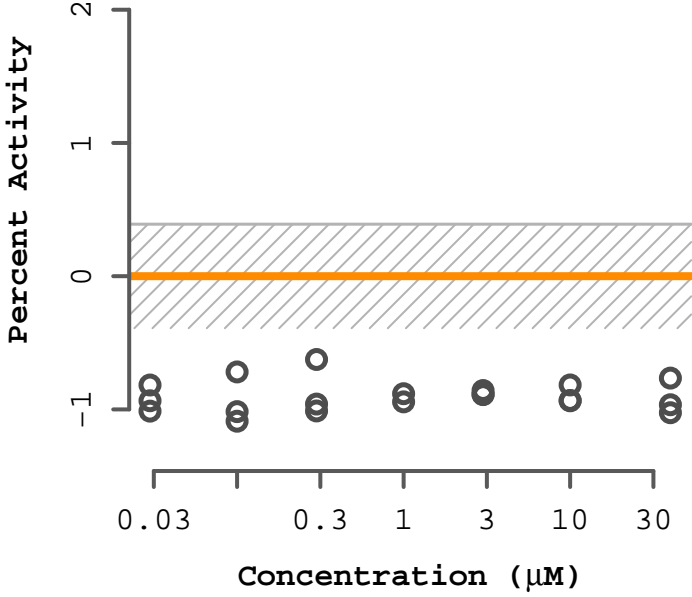M4ID: 30198957

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	26.46	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.732   MAX_MED: -0.732   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,2',4,4'-Tetrahydroxybenzophenone
CHID: 41306   CASRN: 131-55-5
SPID(S): TP0001413G05
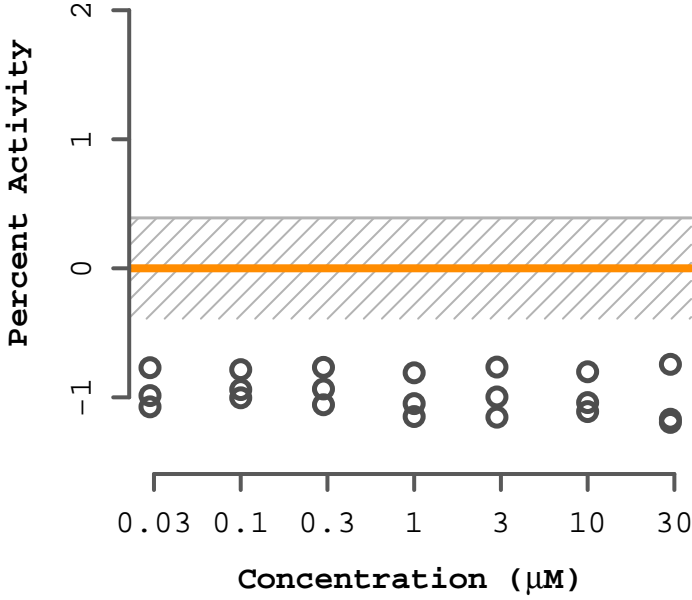M4ID: 30198615

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.88	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.865   MAX_MED: -0.887   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,6-Dimethyl-2-heptanol
CHID: 41424   CASRN: 13254-34-7
SPID(S): EPAPLT0154C03
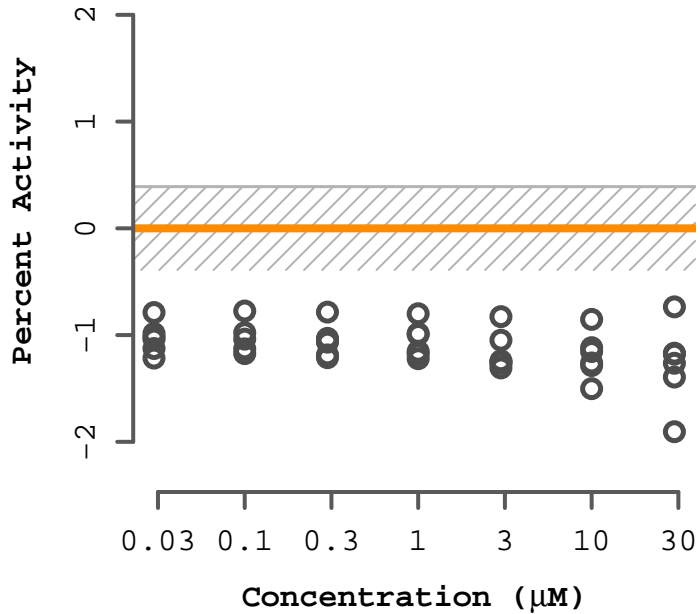M4ID: 30198950

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.5	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.909   MAX_MED: -0.935   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: C.I. Direct Red 81 disodium salt
CHID: 41726   CASRN: 2610-11-9
SPID(S): EPAPLT0154B06
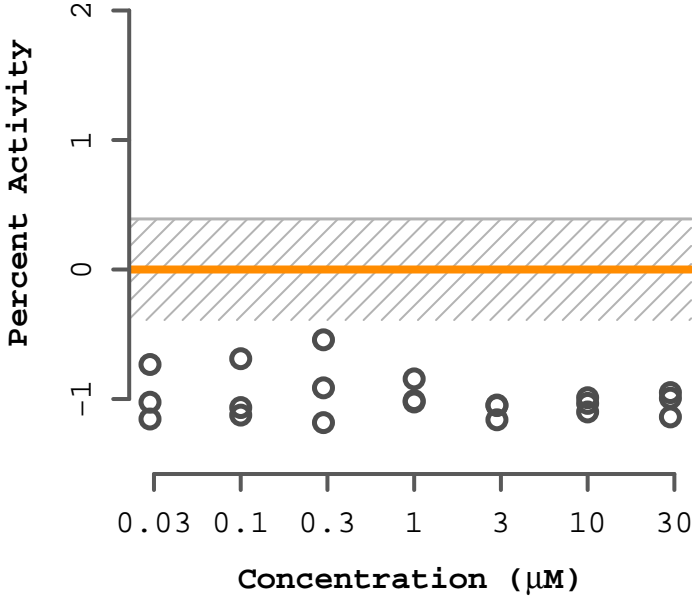M4ID: 30198942

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	137.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: -1.02   MAX_MED: -1.03   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N-Dodecanoyl-N-methylglycine
CHID: 42011   CASRN: 97-78-9
SPID(S): EPAPLT0154F09
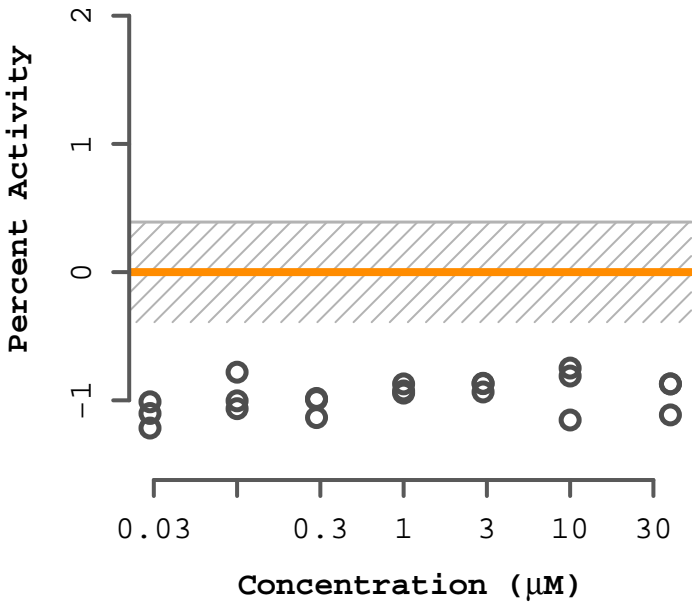M4ID: 30198986

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.8	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.879   MAX_MED: -0.914   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Mepanipyrim
CHID: 42121   CASRN: 110235-47-7
SPID(S): TP0001411D05
M4ID: 30198832
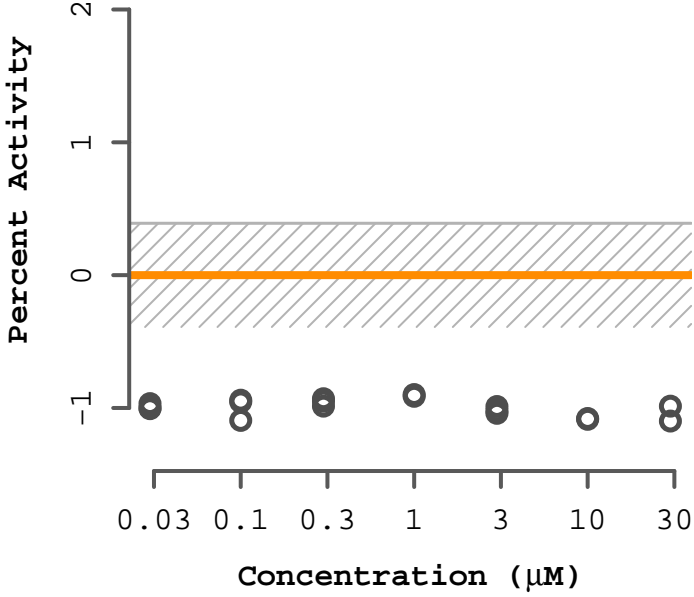
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.48	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.89   MAX_MED: -0.81   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4,4'-(Oxydiethylene)bis(morpholine)
CHID: 42170   CASRN: 6425-39-4
SPID(S): EPAPLT0154B04
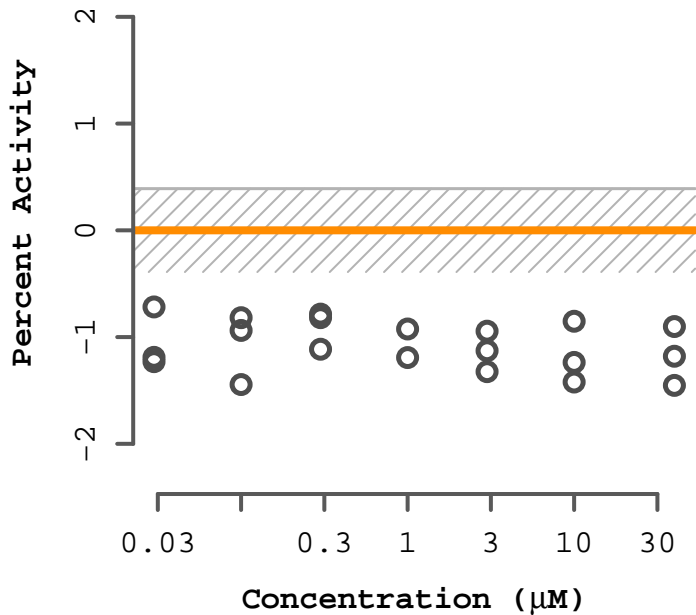M4ID: 30198940

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	78.24	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.905   MAX_MED: -0.905   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1-Dodecyl-2-pyrrolidinone
CHID: 42206   CASRN: 2687-96-9
SPID(S): TP0001411G11
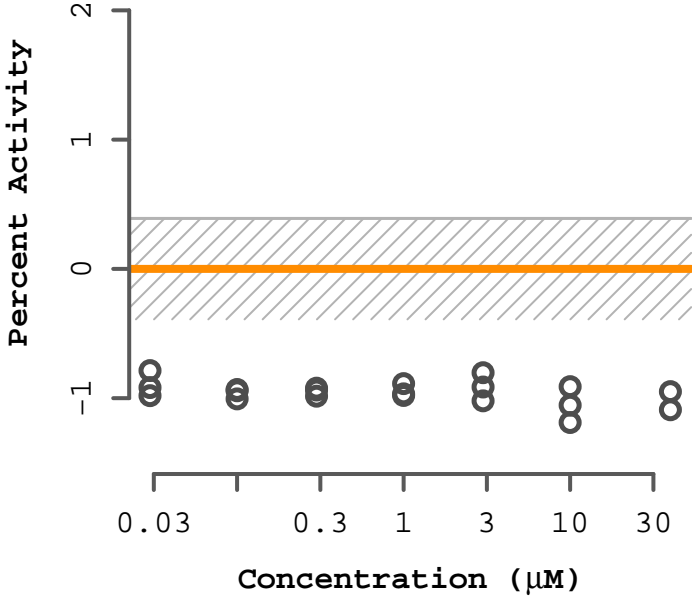M4ID: 30198655

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	67.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.905   MAX_MED: -0.818   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Propylbenzene
CHID: 42219   CASRN: 103-65-1
SPID(S): TP0001413B04
M4ID: 30198801
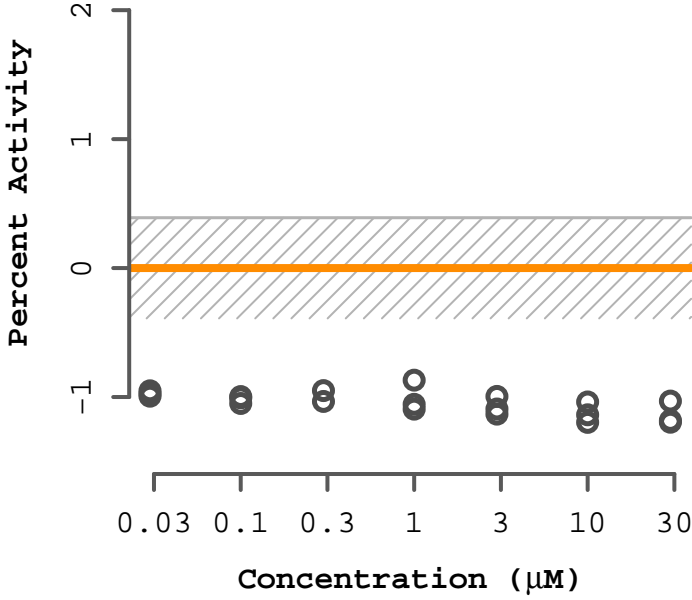
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	97.22	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.895   MAX_MED: -0.913   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tetrapropyl orthosilicate
CHID: 42382   CASRN: 682-01-9
SPID(S): EPAPLT0154B03
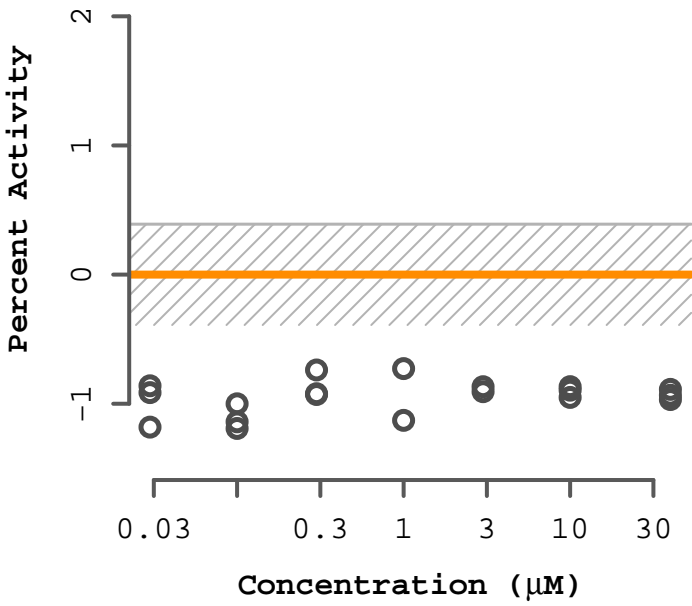M4ID: 30198939

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.7	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.973   MAX_MED: -0.975   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Sodium (2-pyridylthio)-N-oxide
CHID: 42390   CASRN: 3811-73-2
SPID(S): TP0001411D02
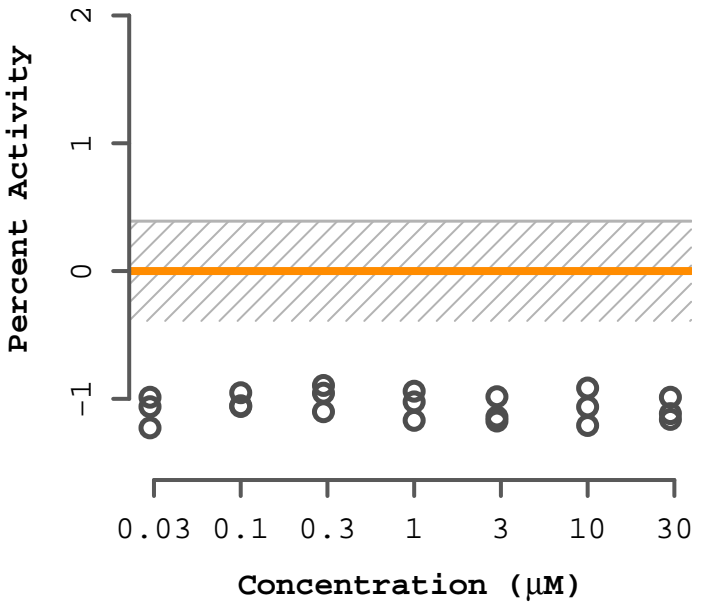M4ID: 30198650

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.863   MAX_MED: -0.887   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Triethoxymethylsilane
CHID: 42490   CASRN: 2031-67-6
SPID(S): EPAPLT0154E09
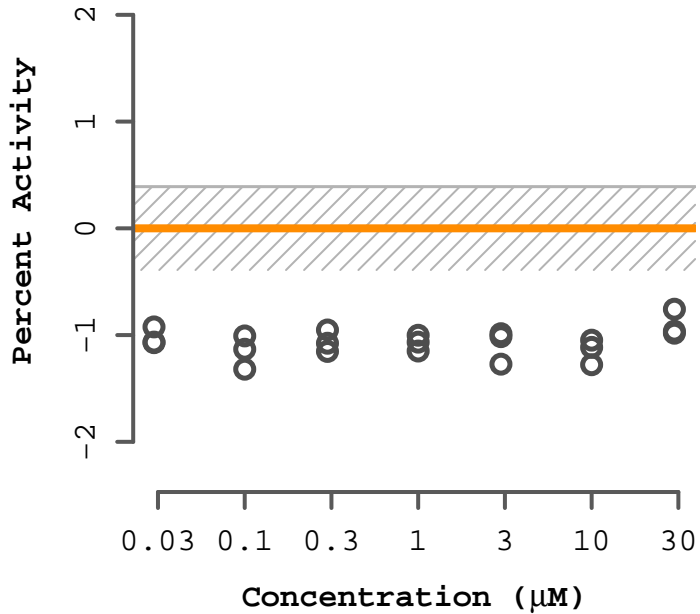M4ID: 30198977

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.95	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.984   MAX_MED: -0.956   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Zoalene
CHID: 42521   CASRN: 148-01-6
SPID(S): EPAPLT0154D09
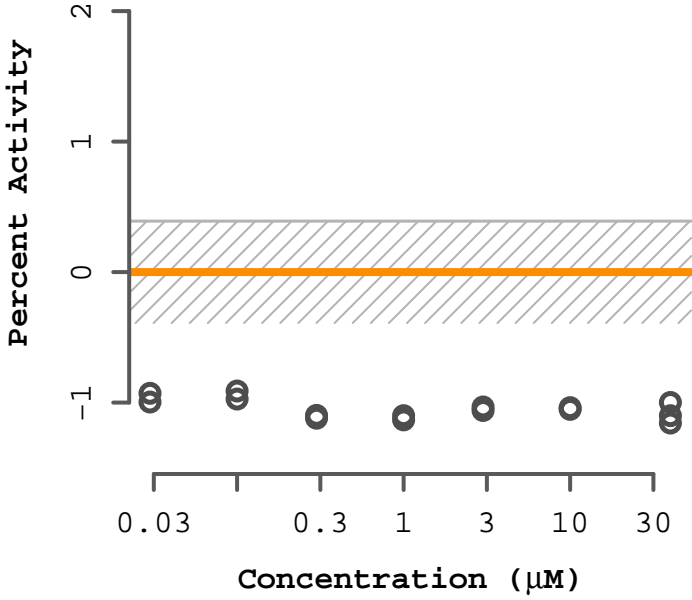M4ID: 30198966

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.98	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.901   MAX_MED: -0.963   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pioglitazone hydrochloride
CHID: 44203   CASRN: 112529-15-4
SPID(S): TP0001413A01
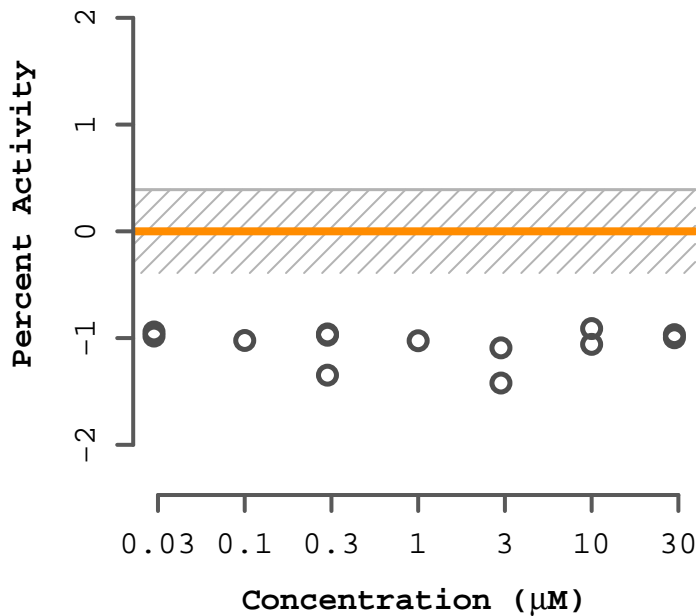M4ID: 30198808

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	59.86	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.942   MAX_MED: -0.942   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: N-Butyldiethanolamine
CHID: 44354   CASRN: 102-79-4
SPID(S): EPAPLT0154D06
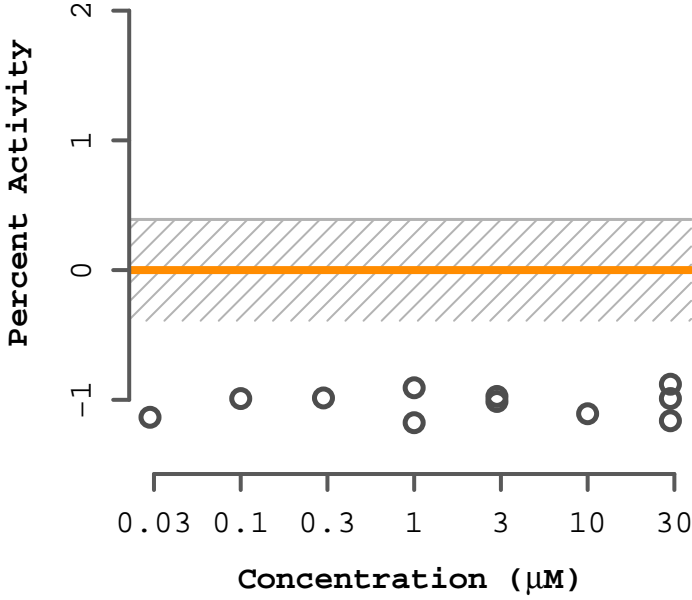M4ID: 30198963

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.962   MAX_MED: -0.962   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: (4-Methoxyphenyl)methanol
CHID: 44357   CASRN: 105-13-5
SPID(S): EPAPLT0154E08
M4ID: 30198976

HILL MODEL: Failed to converge.

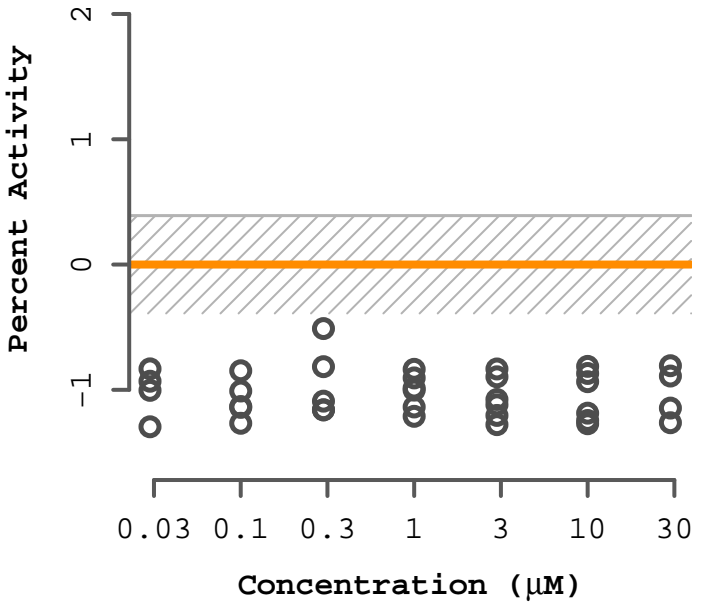GAIN-LOSS MODEL: Failed to converge.

          CNST   HILL   GNLS
AIC: 36.8   NA   NA
PROB: 1   NA   NA
RMSE: 1.03   NA   NA

MAX_MEAN: -0.985   MAX_MED: -0.985   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: p-Methylacetophenone
CHID: 44374   CASRN: 122-00-9
SPID(S): EPAPLT0154B07
M4ID: 30198943
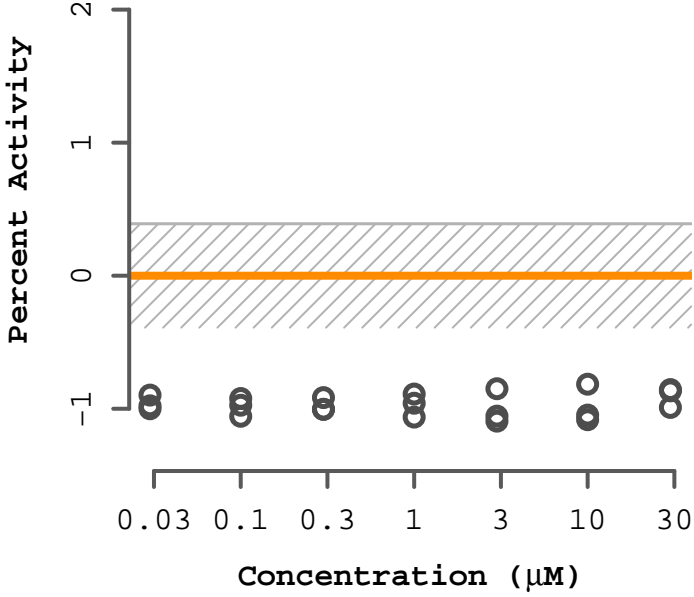
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	115.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.947   MAX_MED: -0.968   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tetrabutylammonium bromide
CHID: 44400   CASRN: 1643-19-2
SPID(S): EPAPLT0154A01
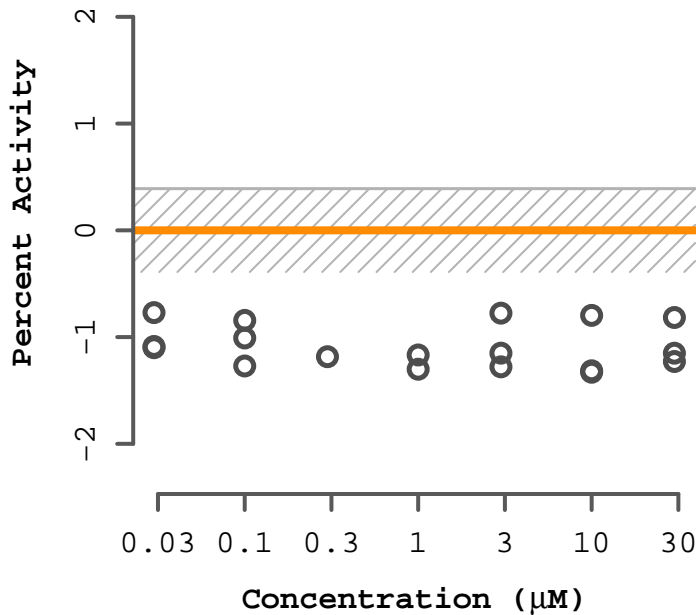M4ID: 30198927

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.904   MAX_MED: -0.865   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4-Morpholinecarboxaldehyde
CHID: 44427   CASRN: 4394-85-8
SPID(S): EPAPLT0154E03
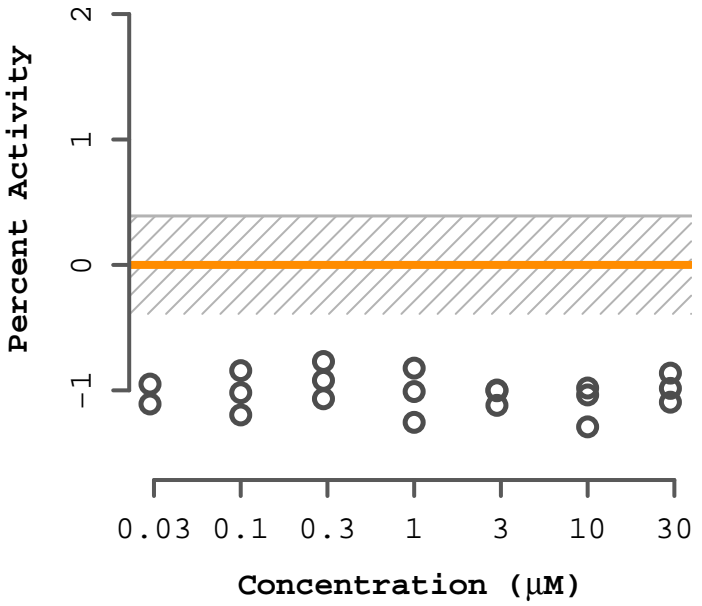M4ID: 30198971

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.77	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.986   MAX_MED: -1.01   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ethenyl(triethoxy)silane
CHID: 44463   CASRN: 78-08-0
SPID(S): EPAPLT0154G08
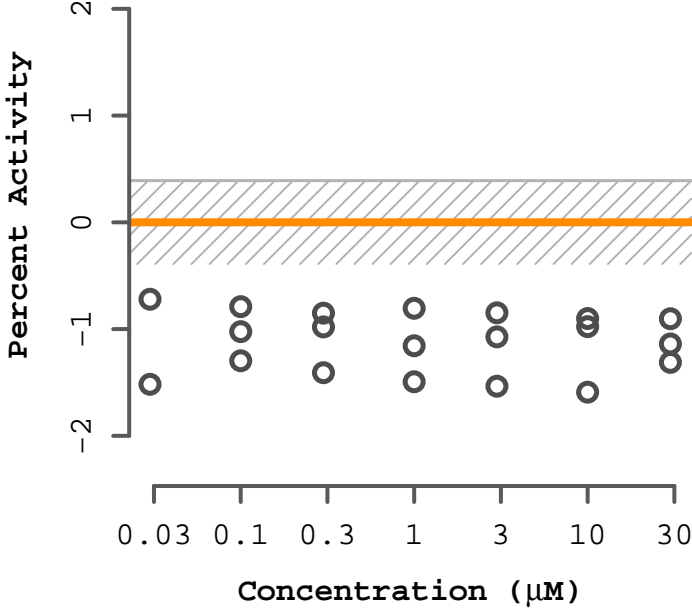M4ID: 30198995

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.54	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.919   MAX_MED: -0.92   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Phenylethyl phenylacetate
CHID: 44494   CASRN: 102-20-5
SPID(S): EPAPLT0154H05
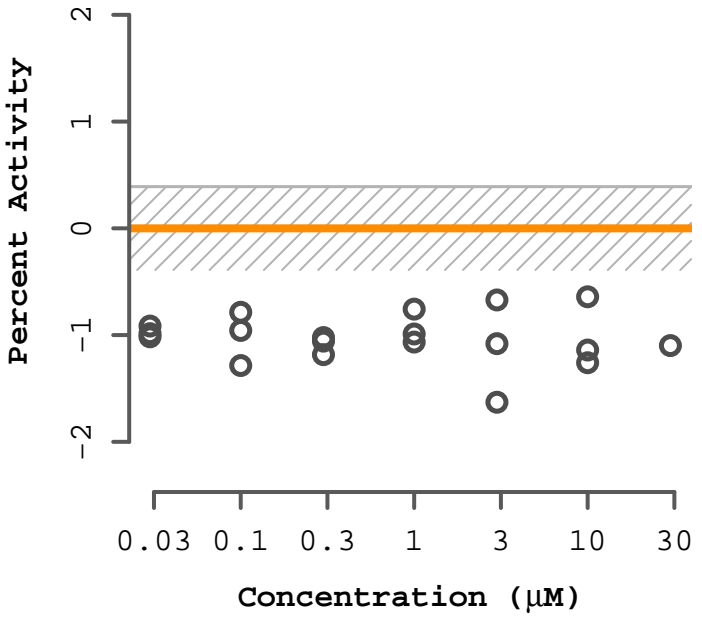M4ID: 30199002

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.63	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: -1.04   MAX_MED: -0.977   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     Tetrabromophenolphthalein ethyl ester
CHID:     44520    CASRN: 1176-74-5
SPID(S):  EPAPLT0154G04
M4ID:     30198991

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST        HILL        GNLS
AIC:      62.04       NA          NA
PROB:     1           NA          NA
RMSE:     1.05        NA          NA

MAX_MEAN: -0.937    MAX_MED: -0.956    BMAD: 0.13

COFF: 0.39    HIT-CALL: 0    FITC: 7    ACTP: 0

FLAGS: 10
```
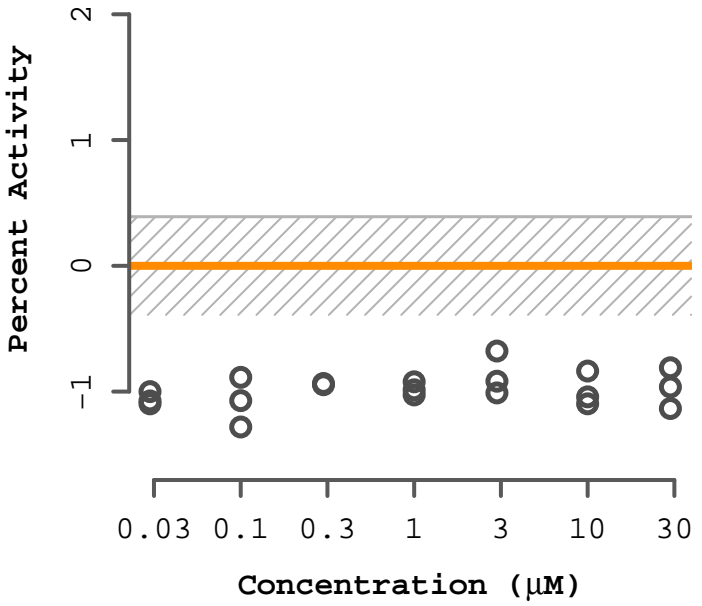
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: D&C Blue No. 9
CHID: 44532   CASRN: 130-20-1
SPID(S): EPAPLT0154G06
M4ID: 30198993
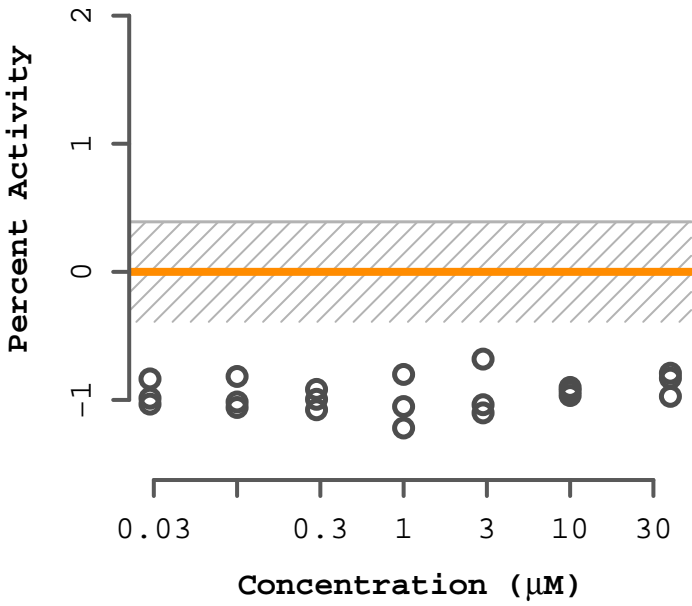
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.98	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.868   MAX_MED: -0.917   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-tert-Butyl-4-ethylphenol
CHID: 44581   CASRN: 96-70-8
SPID(S): TP0001412D01
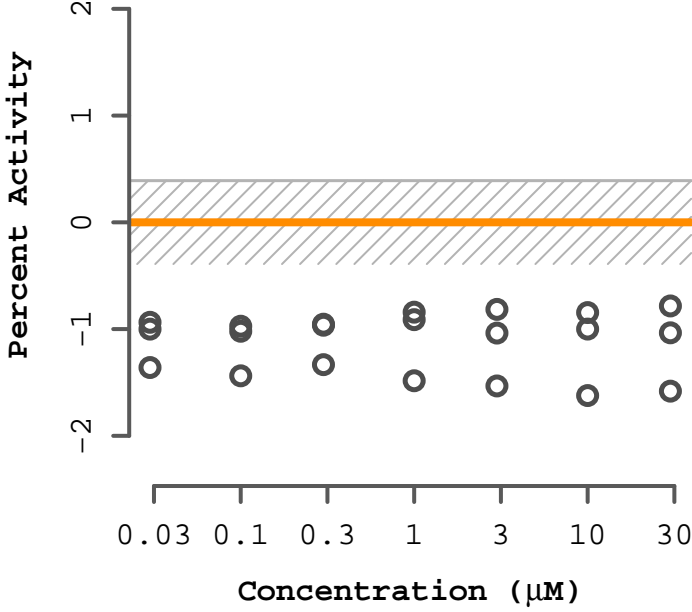M4ID: 30198670

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.864   MAX_MED: -0.83   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Selegiline hydrochloride
CHID: 44584   CASRN: 14611-52-0
SPID(S): EPAPLT0167E07
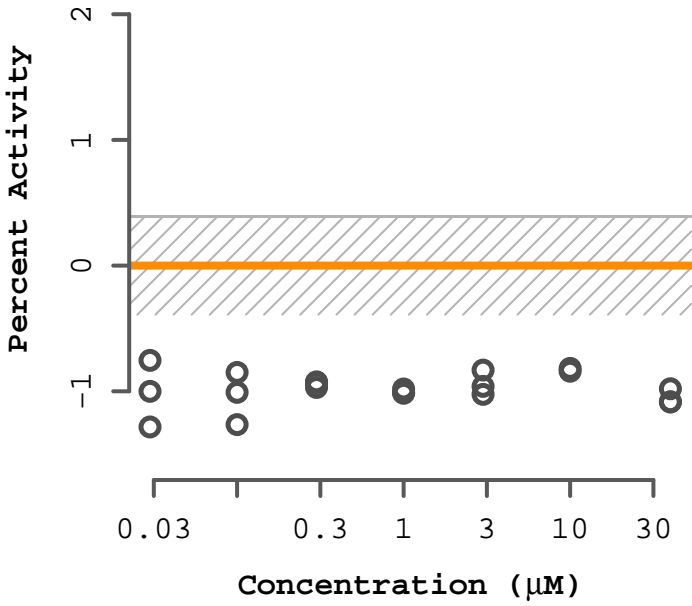M4ID: 30198912

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.97	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: -1.08   MAX_MED: -0.911   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Glycidyl trimethylammonium chloride
CHID: 44643   CASRN: 3033-77-0
SPID(S): TP0001412E04
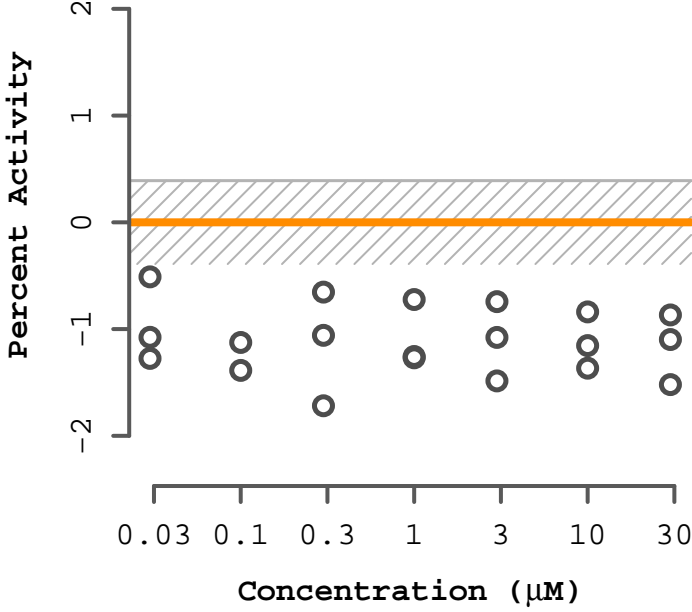M4ID: 30198862

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.15	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.829   MAX_MED: -0.829   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Prop-2-en-1-yl 3-cyclohexylpropanoate
CHID: 44755   CASRN: 2705-87-5
SPID(S): EPAPLT0154H06
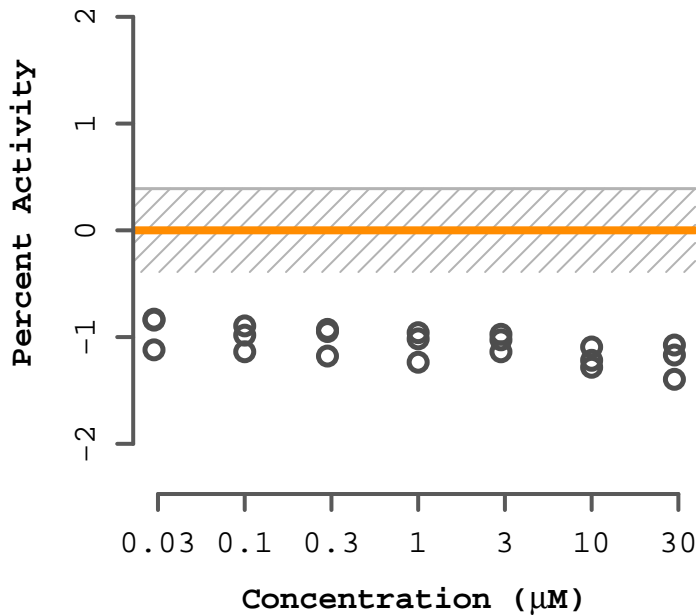M4ID: 30199003

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.66	NA	NA
PROB:	1	NA	NA
RMSE:	1.15	NA	NA

MAX_MEAN: -0.954   MAX_MED: -1.06   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Phenylethyl 2-methylpropanoate
CHID: 44764   CASRN: 103-48-0
SPID(S): EPAPLT0154G10
M4ID: 30198997

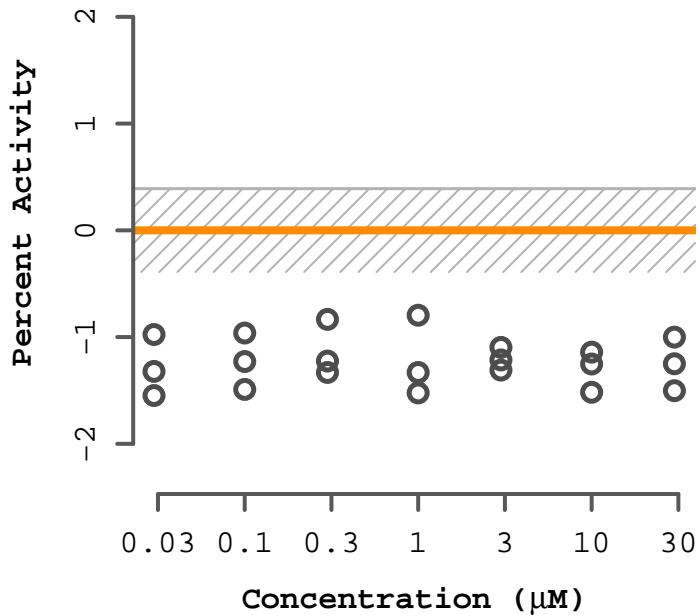HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.63	NA	NA
PROB:	1	NA	NA
RMSE:	1.08	NA	NA

MAX_MEAN: -0.931   MAX_MED: -0.841   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Benzyl propanoate
CHID: 44791   CASRN: 122-63-4
SPID(S): EPAPLT0154A07
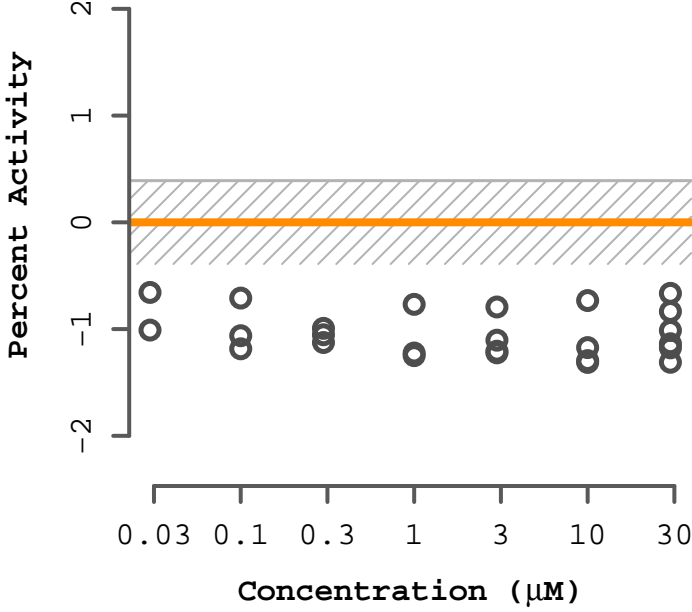M4ID: 30198932

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.75	NA	NA
PROB:	1	NA	NA
RMSE:	1.25	NA	NA

MAX_MEAN: -1.13   MAX_MED: -1.21   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-Butyloctan-1-ol
CHID: 44818   CASRN: 3913-02-8
SPID(S): EPAPLT0154C06
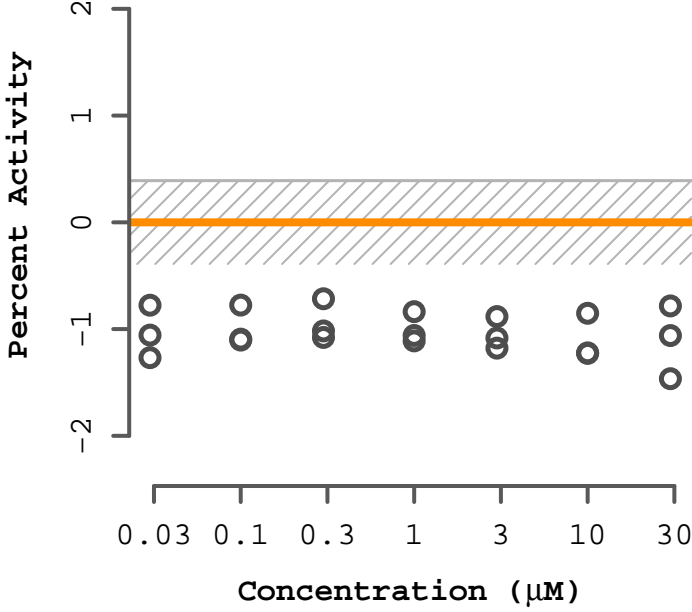M4ID: 30198952

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	81.55	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: -0.833   MAX_MED: -0.833   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ethyl 2-cyano-3,3-diphenylacrylate
CHID: 44821   CASRN: 5232-99-5
SPID(S): EPAPLT0154C08
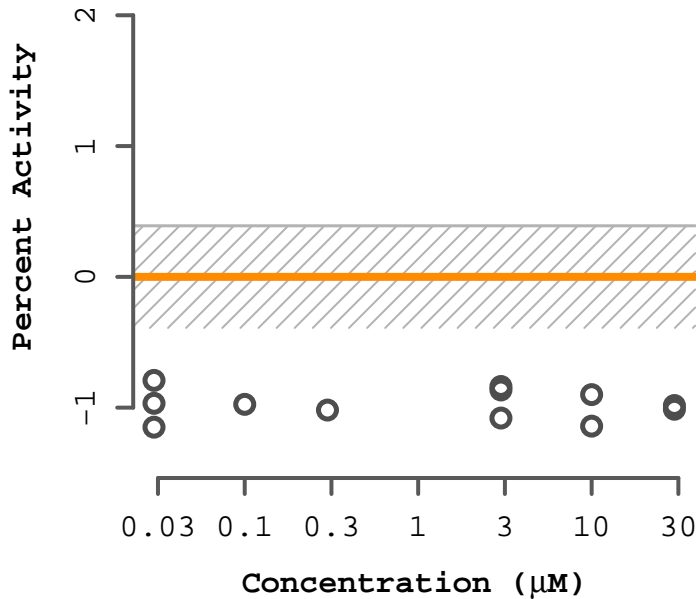M4ID: 30198954

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.3	NA	NA
PROB:	1	NA	NA
RMSE:	1.05	NA	NA

MAX_MEAN: -0.937   MAX_MED: -1.02   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,4,4'-Trihydroxybenzophenone
CHID: 44836   CASRN: 1470-79-7
SPID(S): EPAPLT0154B11
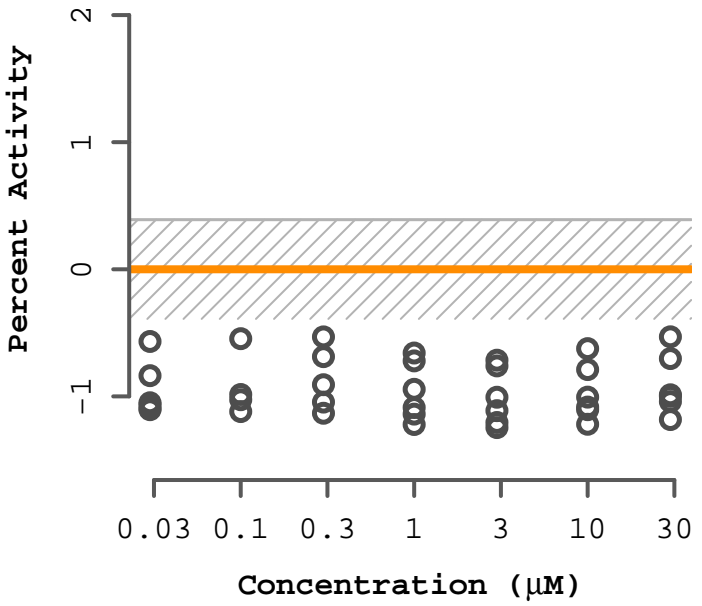M4ID: 30198947

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	38.45	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.927   MAX_MED: -0.865   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2-[(4-Hydroxyphenyl)methyl]phenol
CHID: 44890   CASRN: 2467-03-0
SPID(S): EPAPLT0154F06
M4ID: 30198983
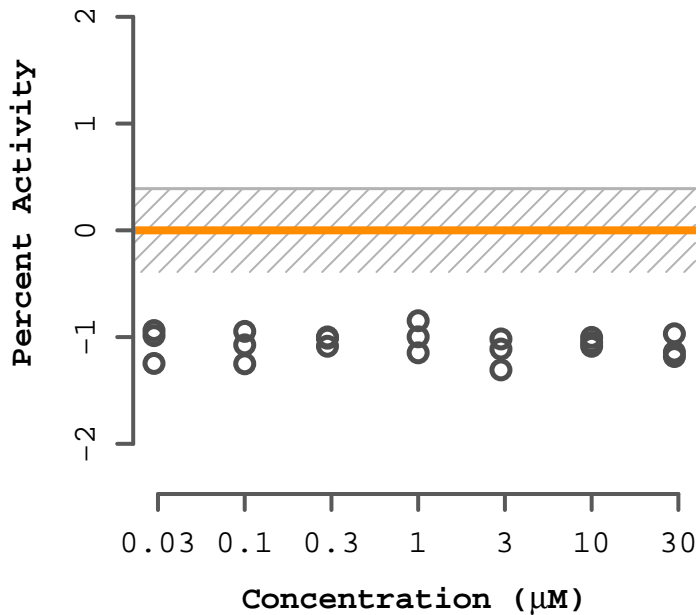
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	118.74	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.861   MAX_MED: -0.908   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1-(2-Hydroxyethyl)pyrrolidin-2-one
CHID: 44922   CASRN: 3445-11-2
SPID(S): EPAPLT0154G03
M4ID: 30198990
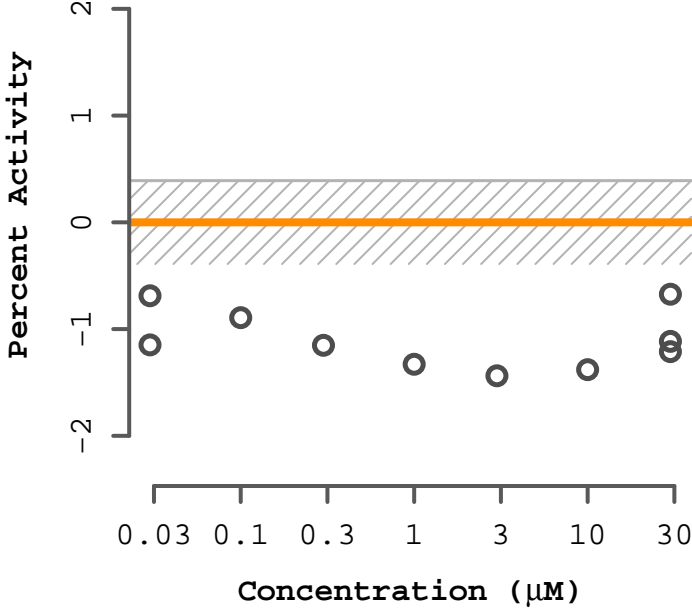
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.91	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.997   MAX_MED: -0.986   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4,5-Dihydroxy-1,3-dimethylimidazolidin-2-one
CHID: 44934   CASRN: 3923-79-3
SPID(S): EPAPLT0154A10
M4ID: 30198935
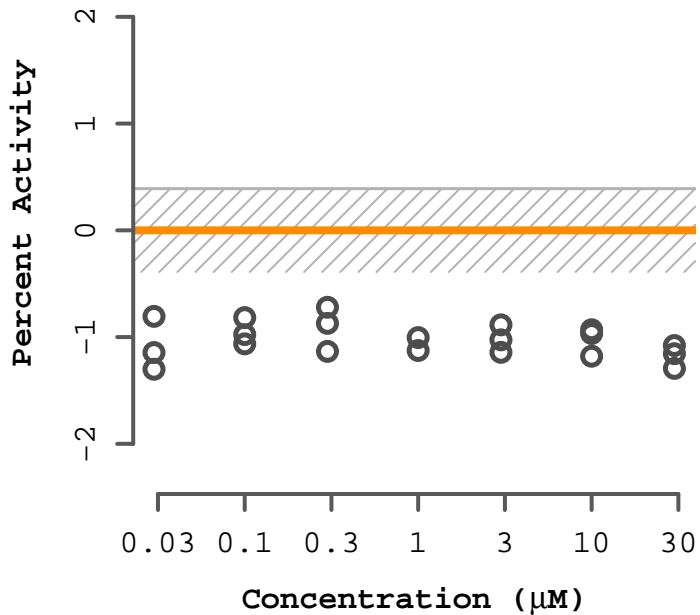
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	35.07	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: -0.893   MAX_MED: -0.893   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ethenylsilanetriyl triacetate
CHID: 44938   CASRN: 4130-08-9
SPID(S): EPAPLT0154B10
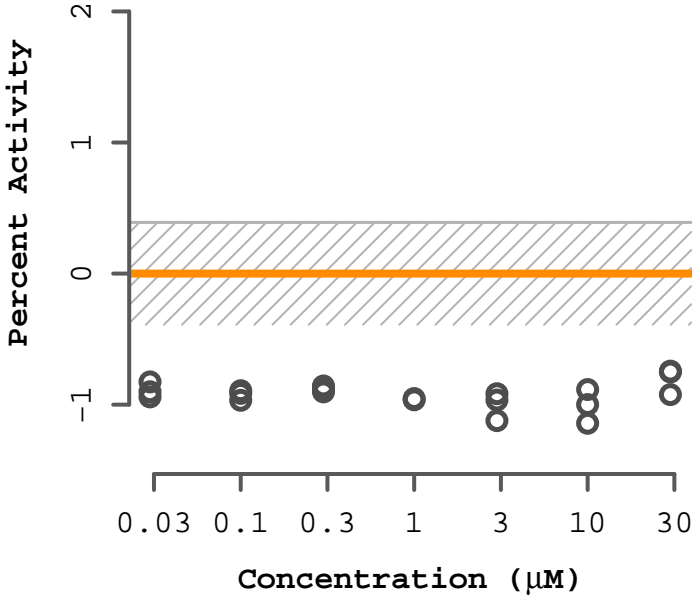M4ID: 30198946

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.04	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.909   MAX_MED: -0.871   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Bis{2-[2-(propan-2-yl)-1,3-oxazolidin-3-yl]ethy
CHID: 44961   CASRN: 59719-67-4
SPID(S): EPAPLT0154D04
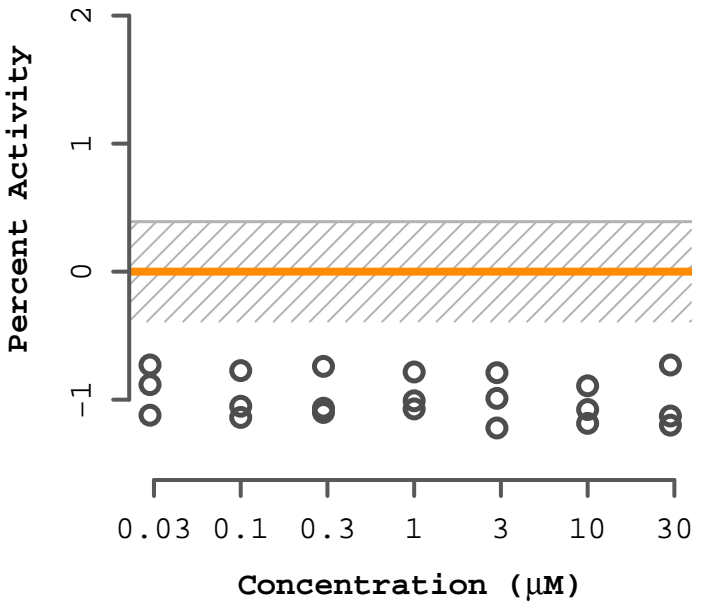M4ID: 30198961

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.99	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.806   MAX_MED: -0.751   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,6-Di-tert-butyl-4-[(dimethylamino)methyl]phen
CHID: 44997   CASRN: 88-27-7
SPID(S): EPAPLT0154C07
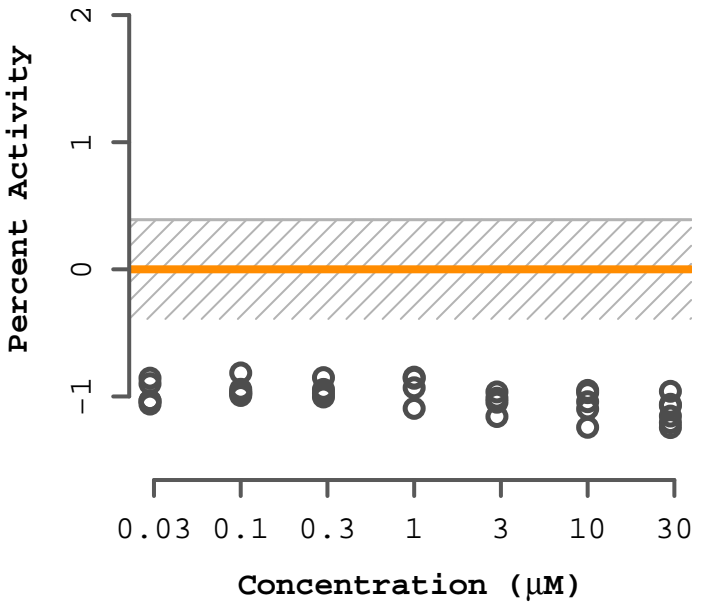M4ID: 30198953

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.33	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.911   MAX_MED: -0.882   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Tembotrione
CHID: 47037   CASRN: 335104-84-2
SPID(S): EPAPLT0167H07
M4ID: 30198916
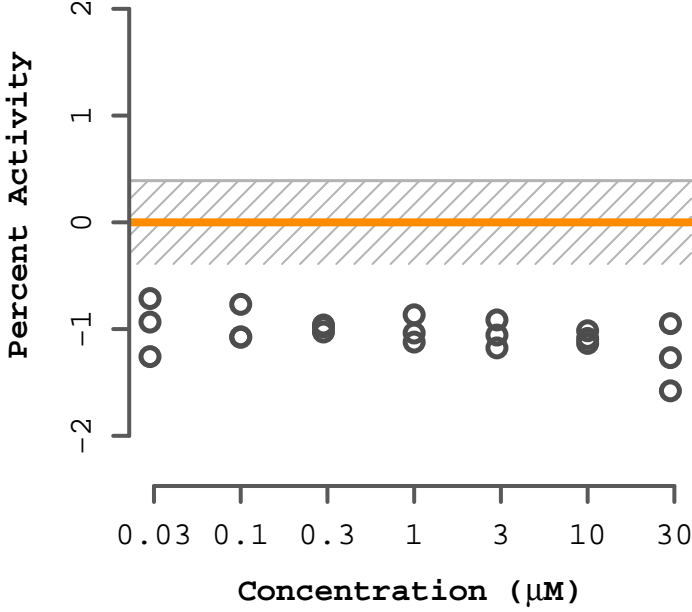
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	120.42	NA	NA
PROB:	1	NA	NA
RMSE:	1.01	NA	NA

MAX_MEAN: -0.932   MAX_MED: -0.894   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: (−)-Ambroxide
CHID: 47113   CASRN: 6790-58-5
SPID(S): EPAPLT0154B09
M4ID: 30198945
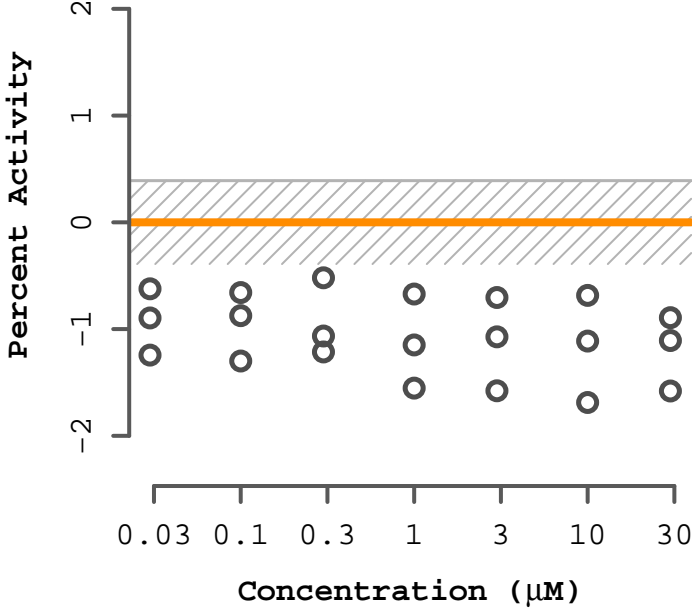
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.16	NA	NA
PROB:	1	NA	NA
RMSE:	1.06	NA	NA

MAX_MEAN: −0.968   MAX_MED: −0.934   BMAD: 0.13

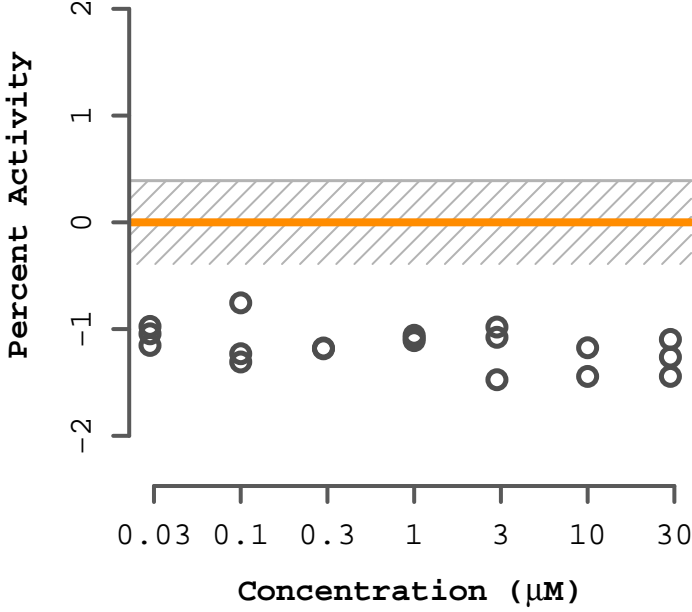COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Ethyl 2-methylpentanoate
CHID: 47198   CASRN: 39255-32-8
SPID(S): EPAPLT0154H09
M4ID: 30199006

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.19	NA	NA
PROB:	1	NA	NA
RMSE:	1.11	NA	NA

MAX_MEAN: -0.92   MAX_MED: -0.874   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Vanillin isobutyrate
CHID: 47201   CASRN: 20665-85-4
SPID(S): EPAPLT0154A08
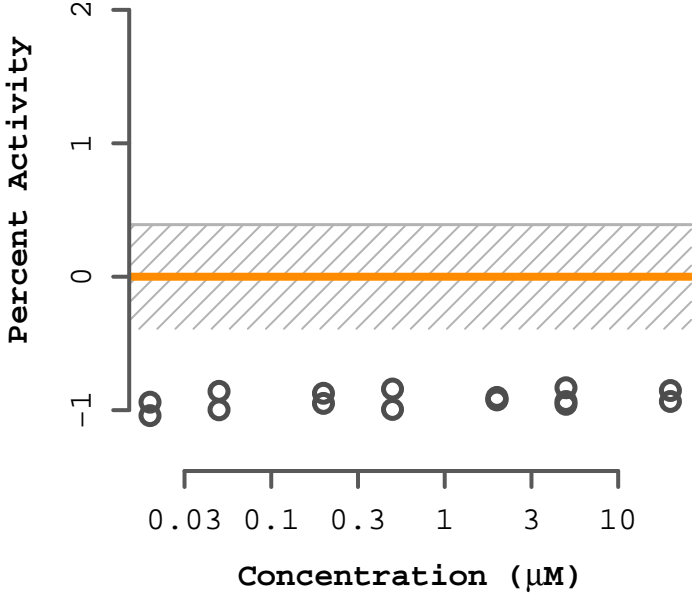M4ID: 30198933

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.72	NA	NA
PROB:	1	NA	NA
RMSE:	1.17	NA	NA

MAX_MEAN: -1.06   MAX_MED: -1.04   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Darbufelone mesylate
CHID: 47246   CASRN: 139340-56-0
SPID(S): TP0001414D02
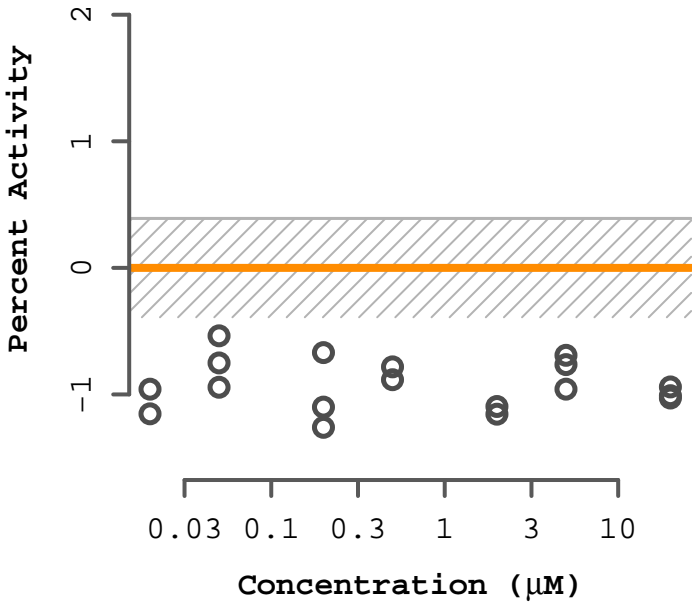M4ID: 30198703

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.893   MAX_MED: -0.893   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fandosentan potassium salt
CHID: 47249   CASRN: 221246-12-4
SPID(S): TP0001414F04
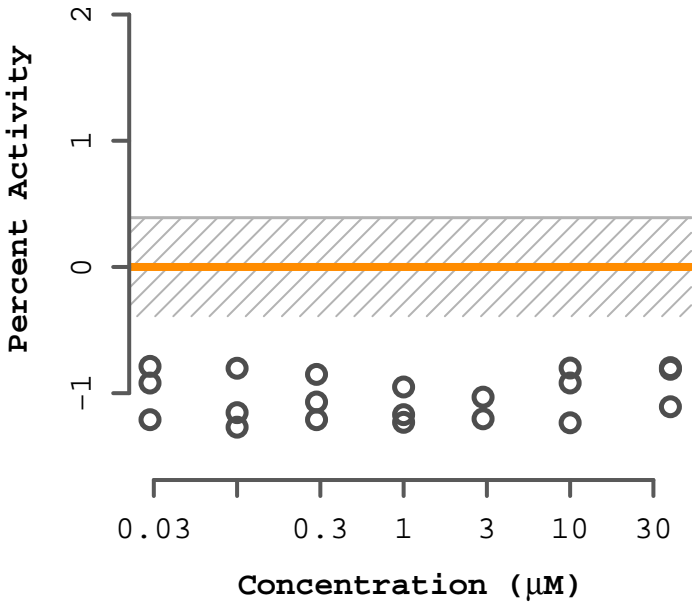M4ID: 30198704

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	55.11	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.744   MAX_MED: -0.751   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     CP-122721
CHID:     47251    CASRN: 145742-28-5
SPID(S): TP0001414E08
M4ID:     30198705

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST          HILL          GNLS
AIC:      64.93         NA            NA
PROB:     1             NA            NA
RMSE:     1.04          NA            NA

MAX_MEAN: -0.905    MAX_MED: -0.81      BMAD: 0.13

COFF: 0.39   HIT-CALL: 0    FITC: 7    ACTP: 0

FLAGS: 10
```
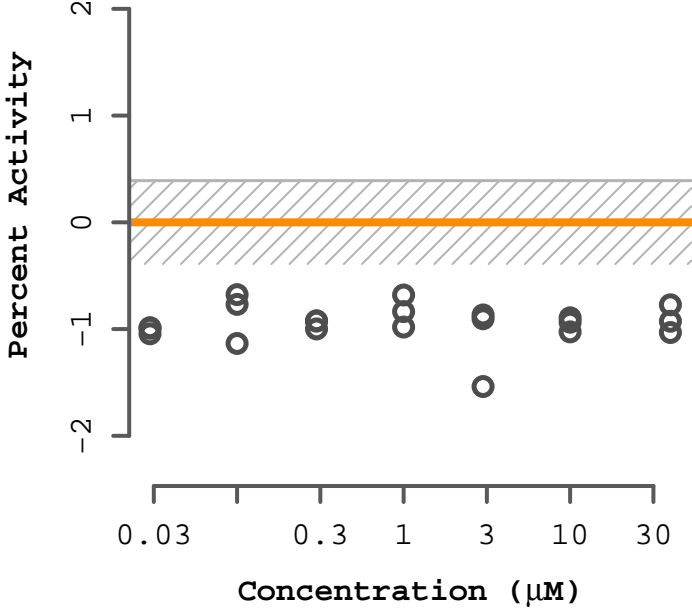
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Zamifenacin
CHID: 47257   CASRN: 127308-82-1
SPID(S): TP0001414E10
M4ID: 30198706
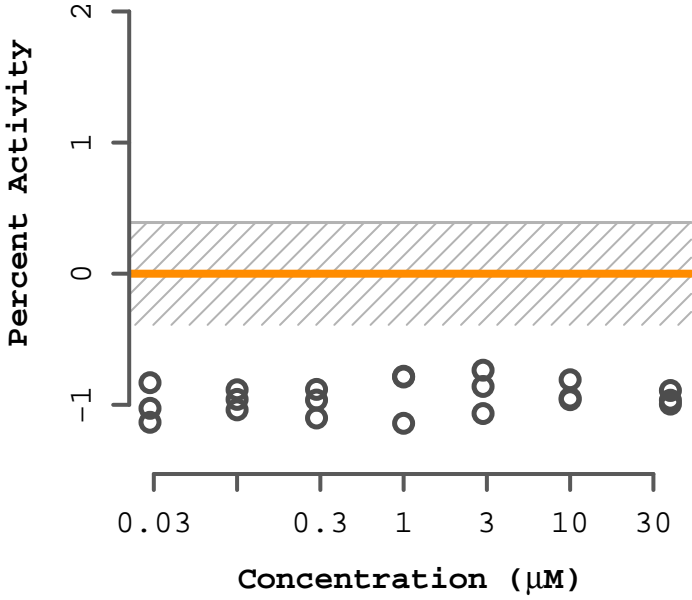
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.81	NA	NA
PROB:	1	NA	NA
RMSE:	0.96	NA	NA

MAX_MEAN: -0.832   MAX_MED: -0.768   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Enadoline
CHID: 47258   CASRN: 124378-77-4
SPID(S): TP0001413C11
M4ID: 30198707
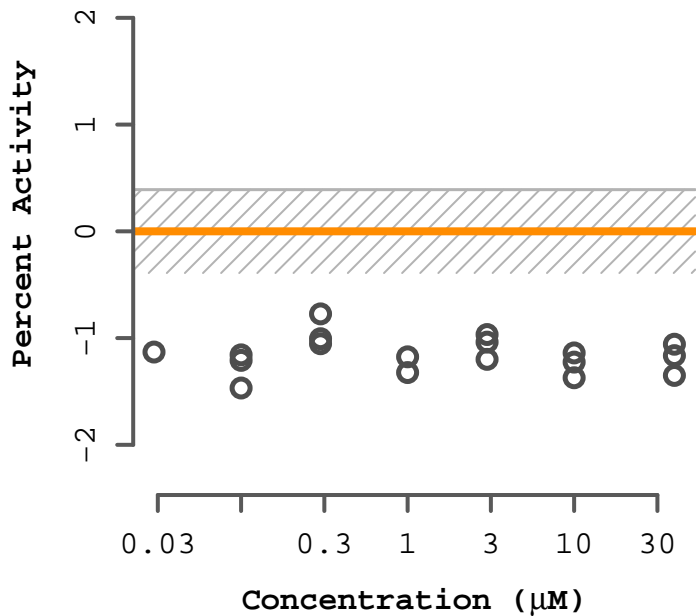
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.44	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.887   MAX_MED: -0.788   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     CI-1029
CHID:     47262    CASRN: 207736-05-8
SPID(S):  TP0001414E09
M4ID:     30198708

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST           HILL           GNLS
AIC:      62.81          NA             NA
PROB:     1              NA             NA
RMSE:     1.17           NA             NA

MAX_MEAN: -0.944    MAX_MED: -1.01      BMAD: 0.13

COFF: 0.39    HIT-CALL: 0     FITC: 7     ACTP: 0

FLAGS: 10
```
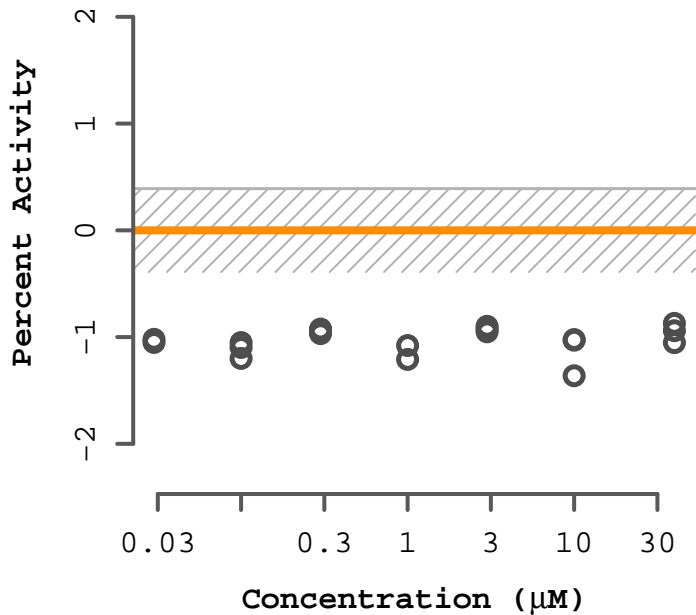
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: CP-471358
CHID: 47265   CASRN: NOCAS_47265
SPID(S): TP0001412G04
M4ID: 30198709
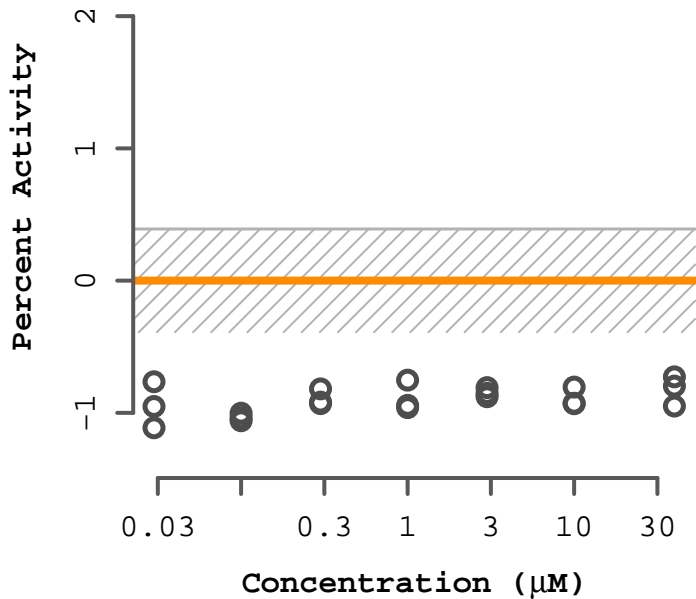
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.67	NA	NA
PROB:	1	NA	NA
RMSE:	1.04	NA	NA

MAX_MEAN: -0.925   MAX_MED: -0.925   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: CI-959
CHID: 47268   CASRN: 104795-68-8
SPID(S): TP0001411G09
M4ID: 30198710
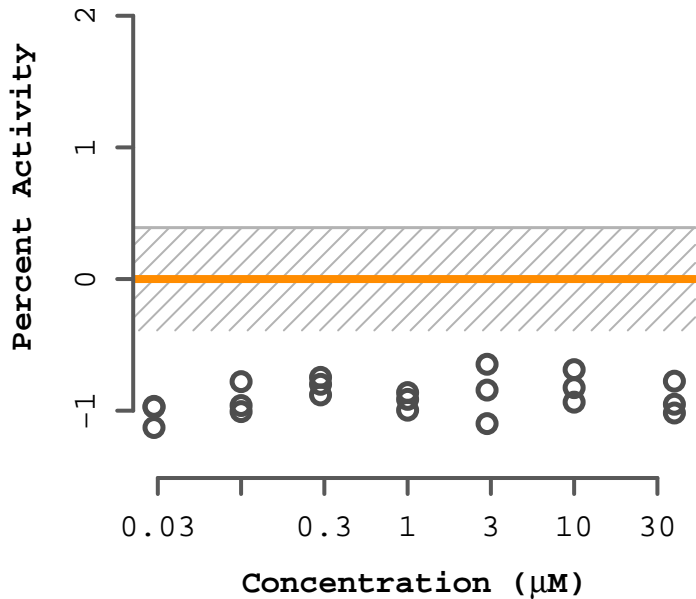
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.69	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.824   MAX_MED: -0.797   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: PD 0343701
CHID: 47271   CASRN: 676116-04-4
SPID(S): TP0001412D11
M4ID: 30198711
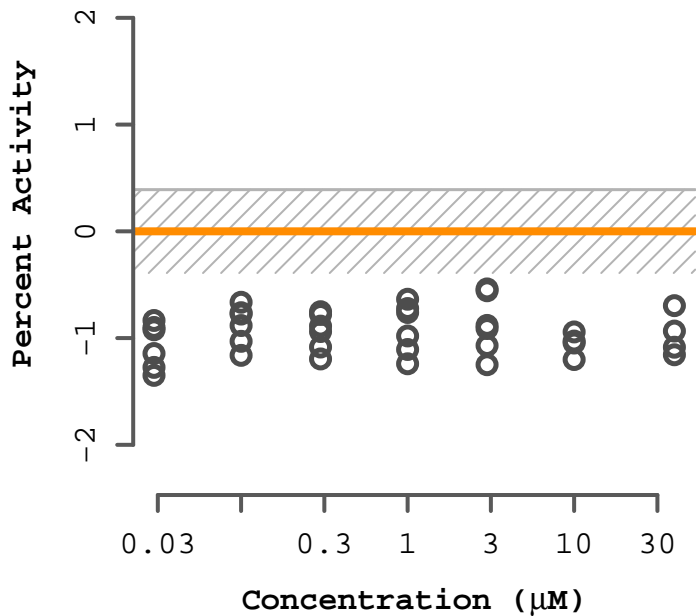
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.21	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.809   MAX_MED: -0.799   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Elzasonan
CHID: 47277   CASRN: 361343-19-3
SPID(S): TP0001414B11
M4ID: 30198712
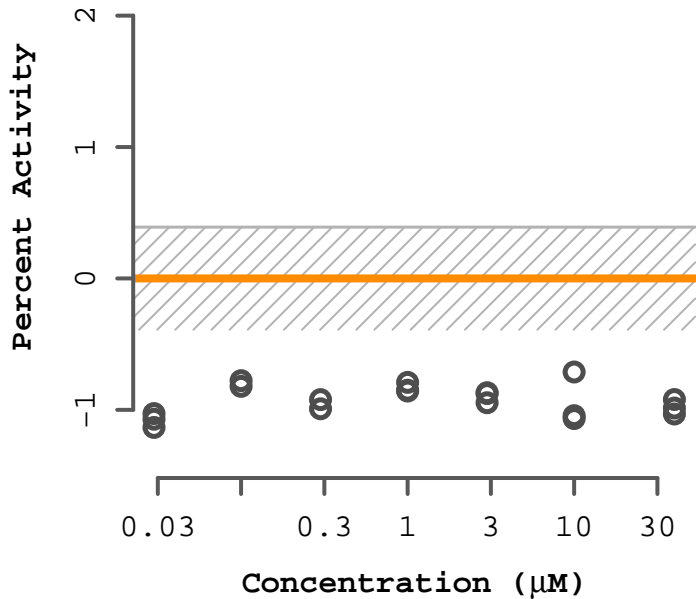
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	116.06	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: −0.867   MAX_MED: −0.828   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: CP-532623
CHID: 47279   CASRN: 261947-38-0
SPID(S): TP0001411D04
M4ID: 30198713
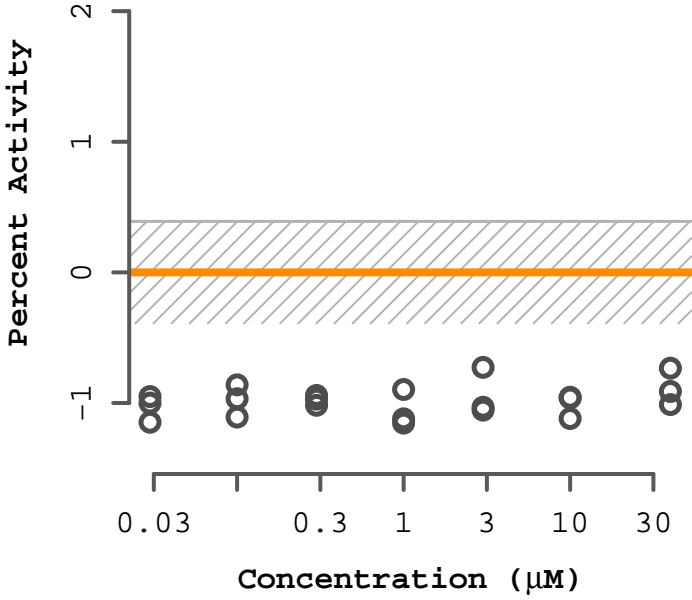
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	57.93	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.799   MAX_MED: -0.799   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: CP-607366
CHID: 47280   CASRN: 289716-94-5
SPID(S): TP0001412C12
M4ID: 30198714
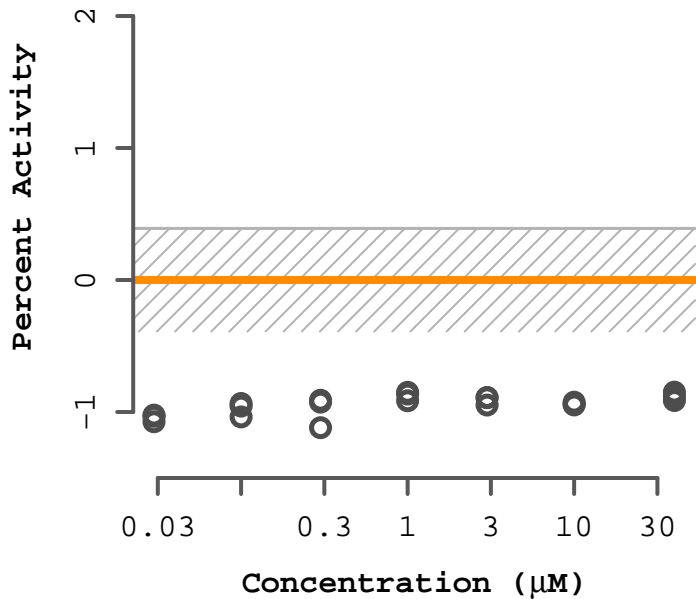
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.46	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.885   MAX_MED: -0.911   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: CP-728663
CHID: 47283   CASRN: 368832-42-2
SPID(S): TP0001412A11
M4ID: 30198715
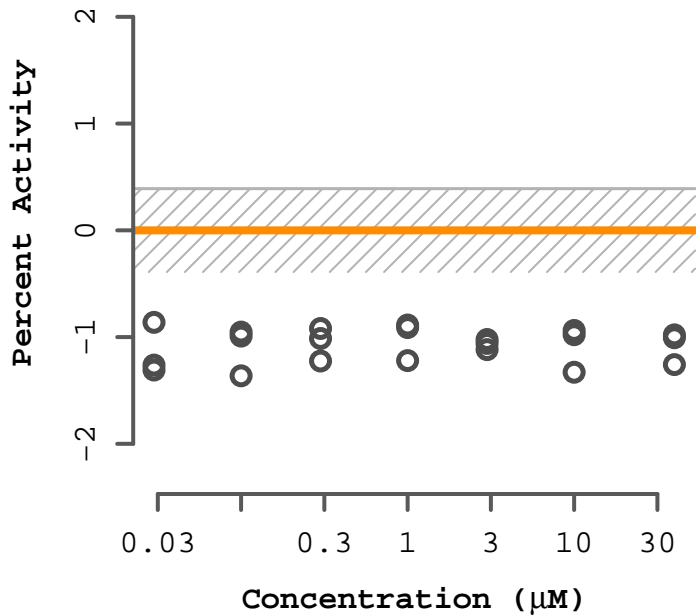
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	101.92	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.877   MAX_MED: -0.864   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: PHA-00543613
CHID: 47284   CASRN: 478149-53-0
SPID(S): TP0001414F09
M4ID: 30198716

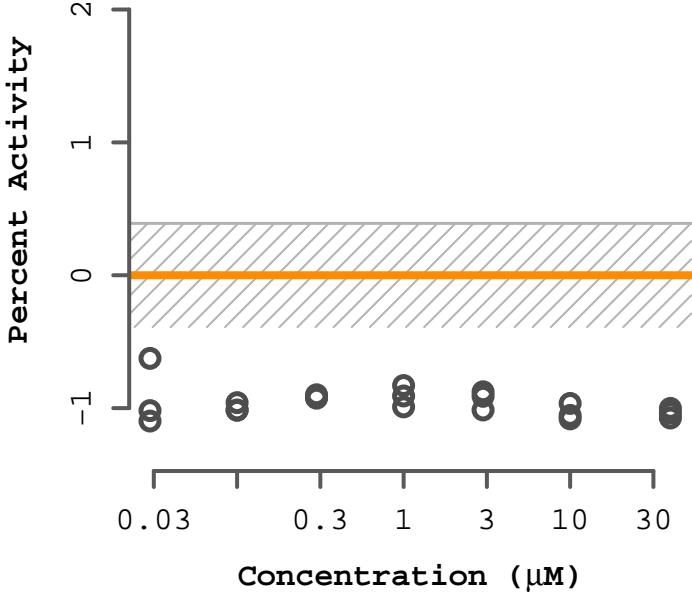HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.96	NA	NA
PROB:	1	NA	NA
RMSE:	1.09	NA	NA

MAX_MEAN: -1.01   MAX_MED: -0.91   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: UK-333747
CHID: 47287   CASRN: 197077-55-7
SPID(S): TP0001411G04
M4ID: 30198717
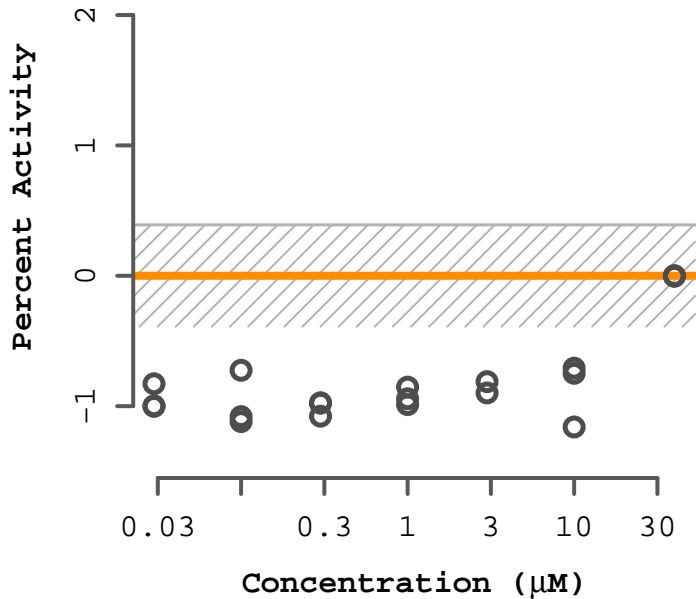
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	68.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.909   MAX_MED: -0.908   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: UK-337312
CHID: 47288   CASRN: 203942-49-8
SPID(S): TP0001414D10
M4ID: 30198870
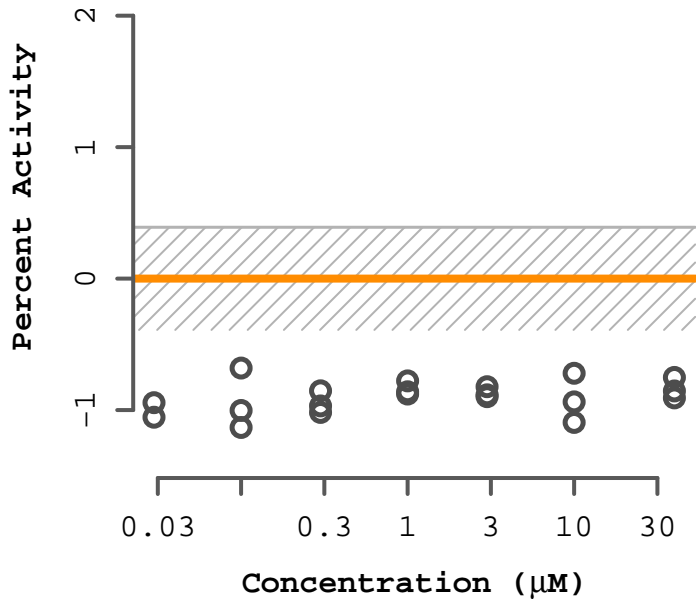
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	57.4	NA	NA
PROB:	1	NA	NA
RMSE:	0.87	NA	NA

MAX_MEAN: -0.00111 MAX_MED: 0   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: UK-416244
CHID: 47290   CASRN: 402910-27-4
SPID(S): TP0001414C09
M4ID: 30198718
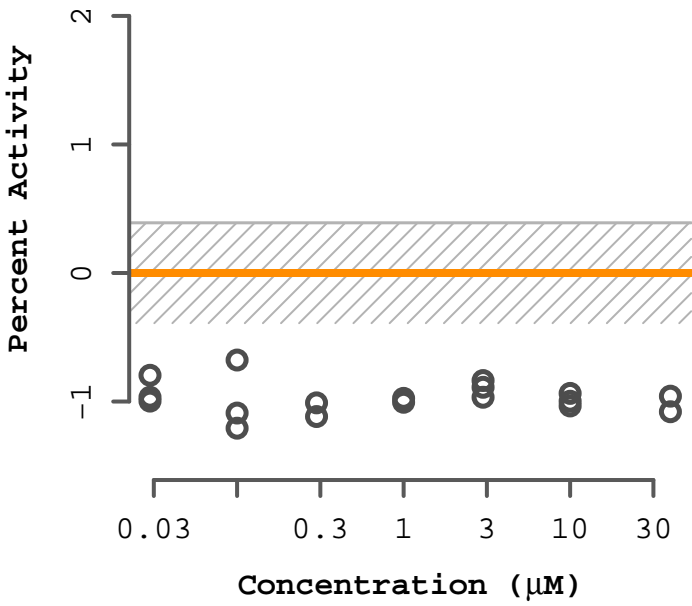
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.1	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.838   MAX_MED: -0.854   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: PD 0200347
CHID: 47292   CASRN: NOCAS_47292
SPID(S): TP0001411B07
M4ID: 30198719
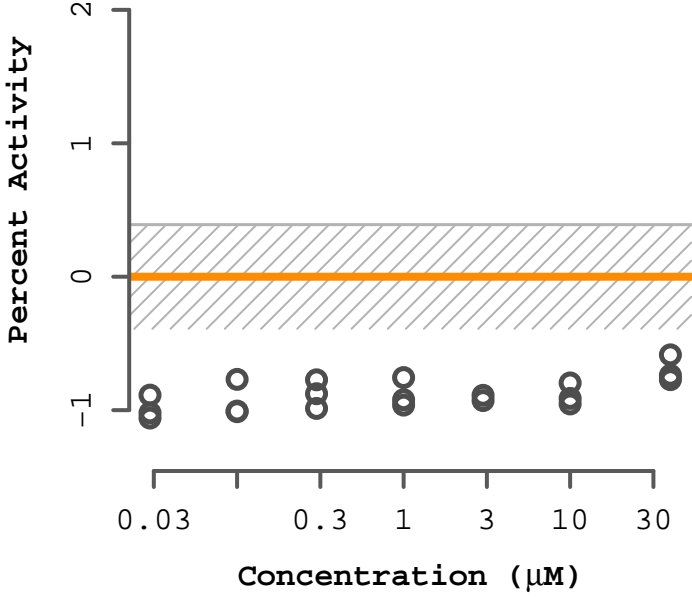
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.19	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: −0.897   MAX_MED: −0.889   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: UK-373911
CHID: 47295   CASRN: 291305-06-1
SPID(S): TP0001411H08
M4ID: 30198720
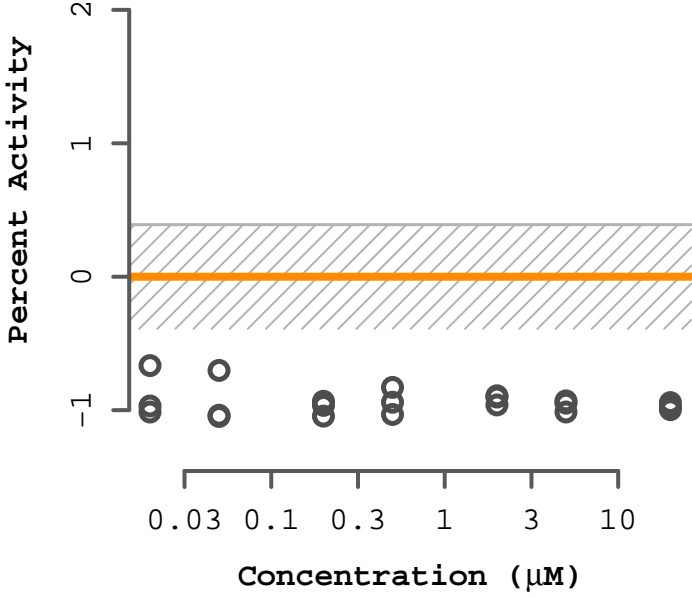
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	58.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.698   MAX_MED: -0.739   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: CJ-013790
CHID: 47303   CASRN: 179465-71-5
SPID(S): TP0001412D06
M4ID: 30198721
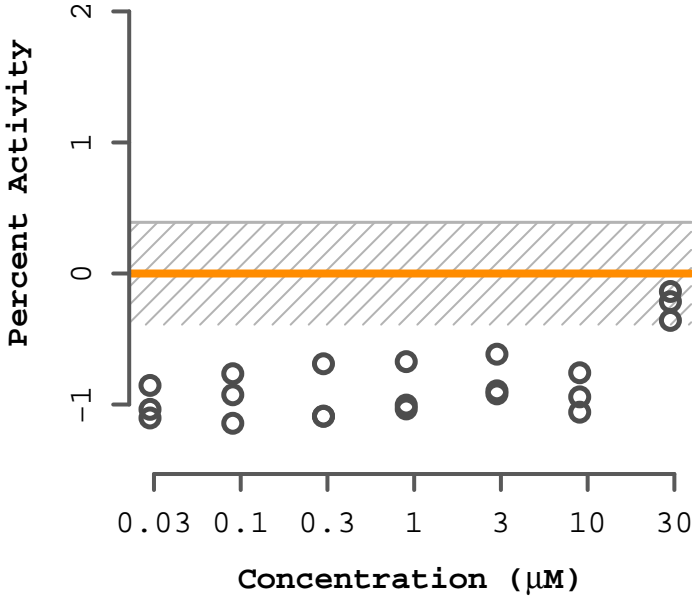
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	73.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.883   MAX_MED: -0.901   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SB236057A
CHID: 47320   CASRN: 180084-01-9
SPID(S): TP0001412C04
M4ID: 30198722
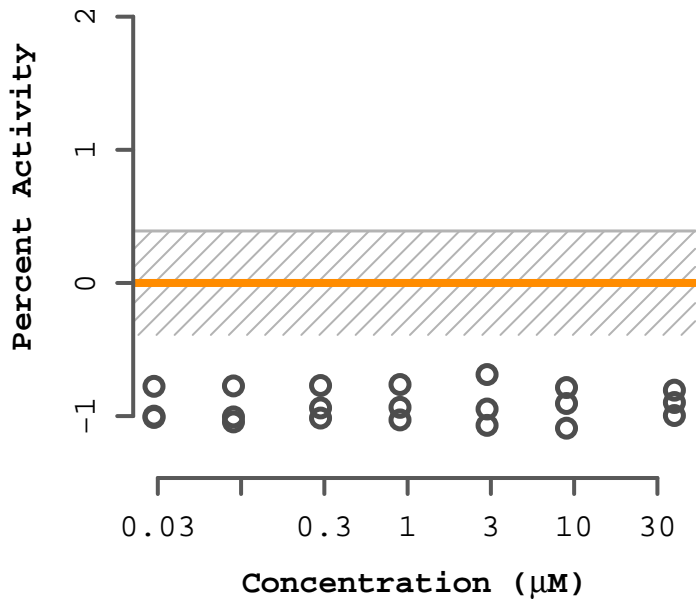
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.87	NA	NA

MAX_MEAN: -0.236   MAX_MED: -0.214   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SB243213A
CHID: 47322   CASRN: 200940-23-4
SPID(S): TP0001413E01
M4ID: 30198723
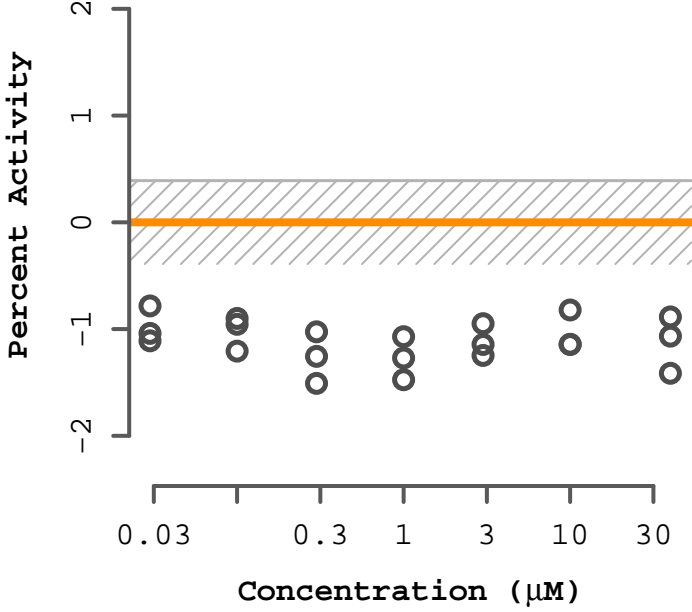
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.16	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.899   MAX_MED: -0.898   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SB281832
CHID: 47324   CASRN: 219790-72-4
SPID(S): TP0001414D09
M4ID: 30198725
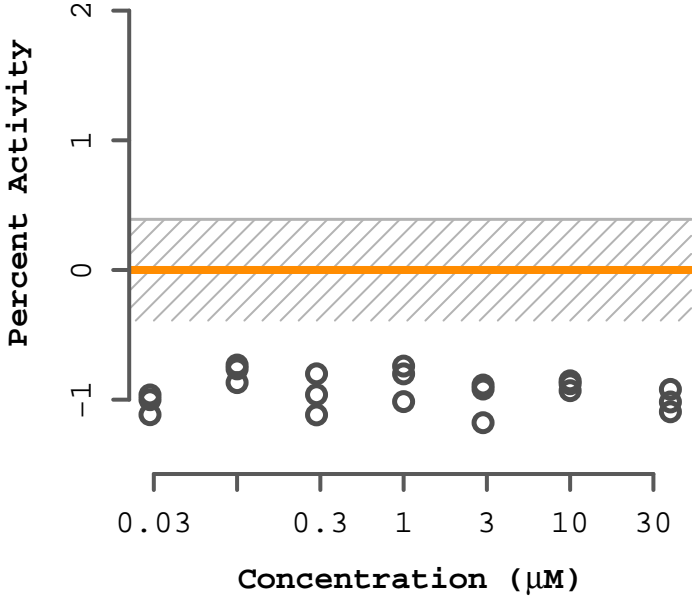
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.57	NA	NA
PROB:	1	NA	NA
RMSE:	1.13	NA	NA

MAX_MEAN: -0.977   MAX_MED: -0.955   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: MK-274
CHID: 47328   CASRN: NOCAS_47328
SPID(S): TP0001413C05
M4ID: 30198726
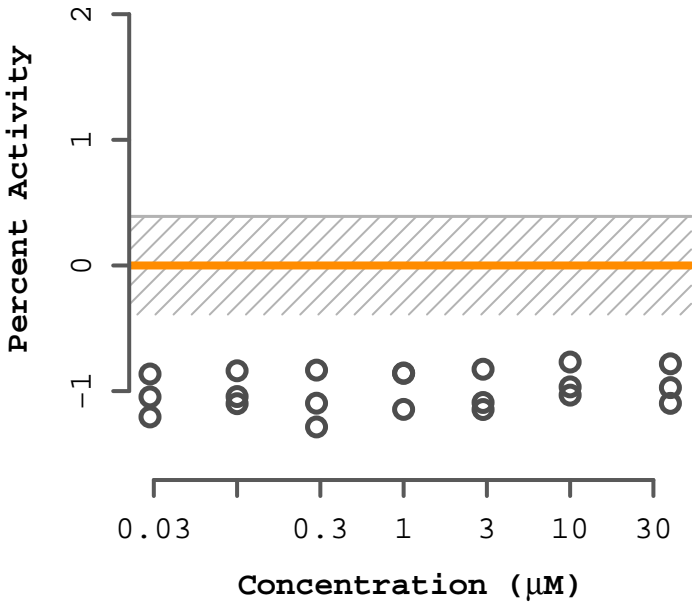
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.788   MAX_MED: -0.763   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: PharmaGSID_47330
CHID: 47330   CASRN: NOCAS_47330
SPID(S): TP0001413D01
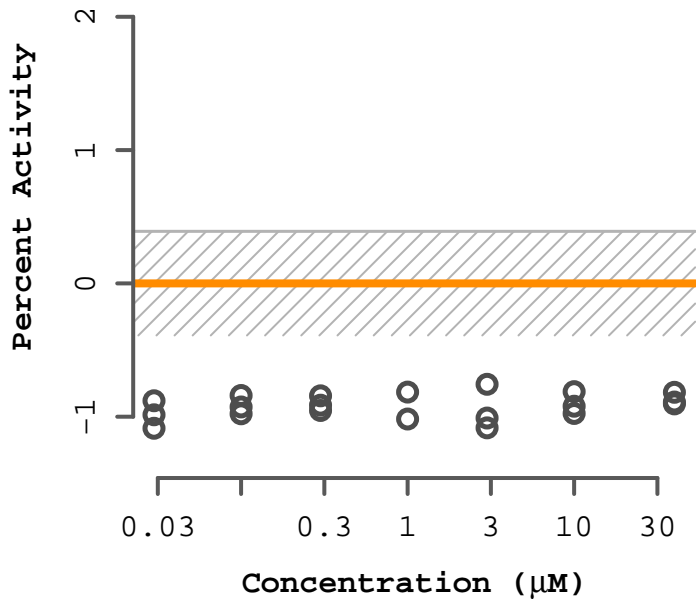M4ID: 30198727

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.59	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.922   MAX_MED: -0.859   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: PharmaGSID_47333
CHID: 47333   CASRN: NOCAS_47333
SPID(S):   TP0001413F04
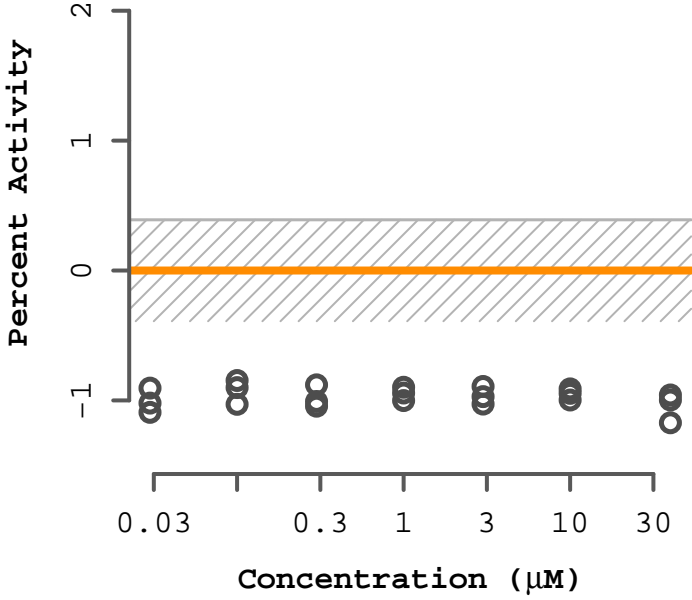M4ID: 30198740

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.3	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.87   MAX_MED: -0.89   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: HMR1426
CHID: 47338   CASRN: 262376-75-0
SPID(S): TP0001411G05
M4ID: 30198728
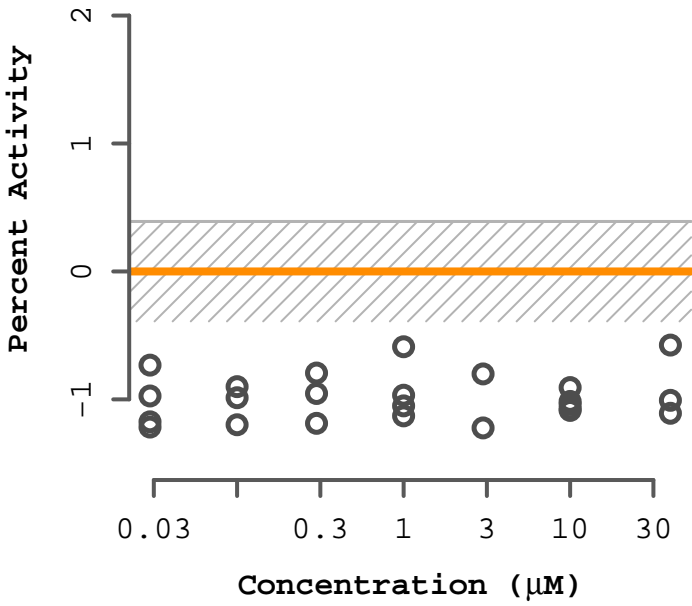
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	71.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.926   MAX_MED: -0.901   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SR144190
CHID: 47339   CASRN: 181640-09-5
SPID(S): TP0001411A03
M4ID: 30198854
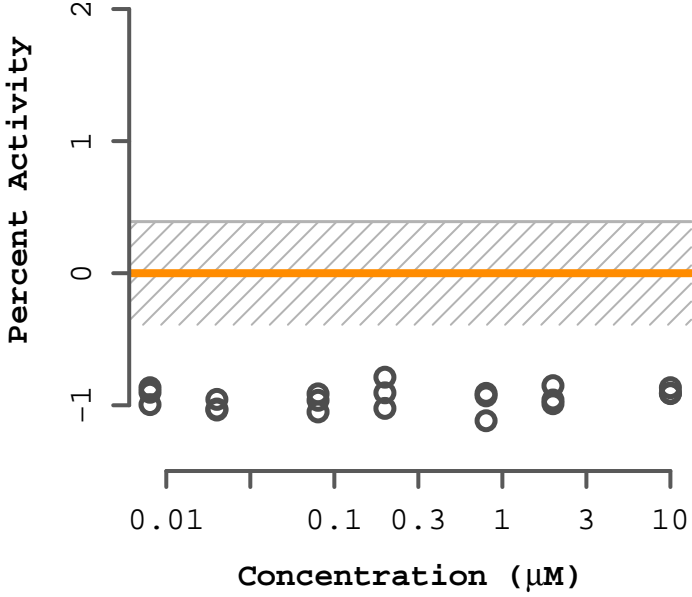
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.74	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.897   MAX_MED: -0.954   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SSR146977
CHID: 47341   CASRN: 264618-44-2
SPID(S): TP0001414D08
M4ID: 30198729
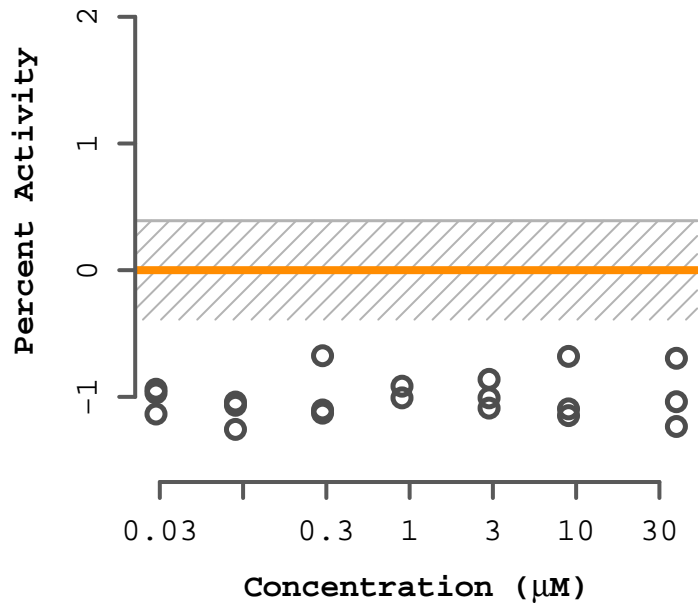
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.83	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.895   MAX_MED: -0.901   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SR125047
CHID: 47342   CASRN: NOCAS_47342
SPID(S): TP0001412H10
M4ID: 30198730
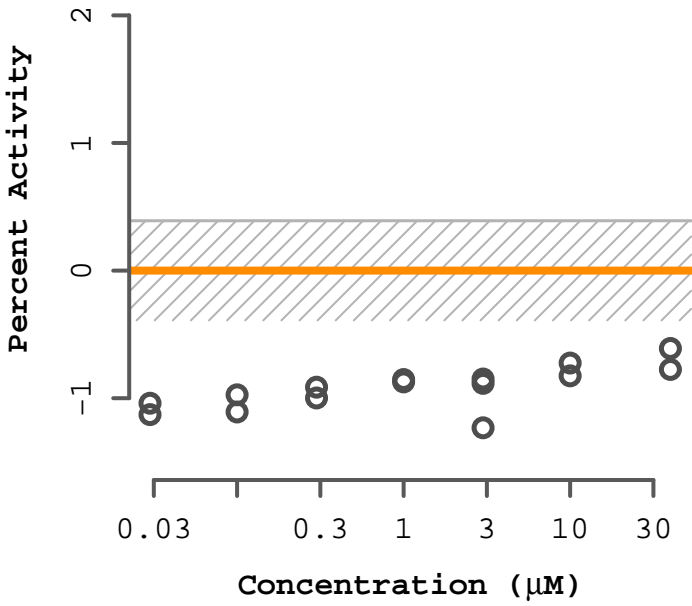
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.06	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.962   MAX_MED: -0.962   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SSR504734
CHID: 47348   CASRN: 742693-38-5
SPID(S): TP0001413H01
M4ID: 30198731
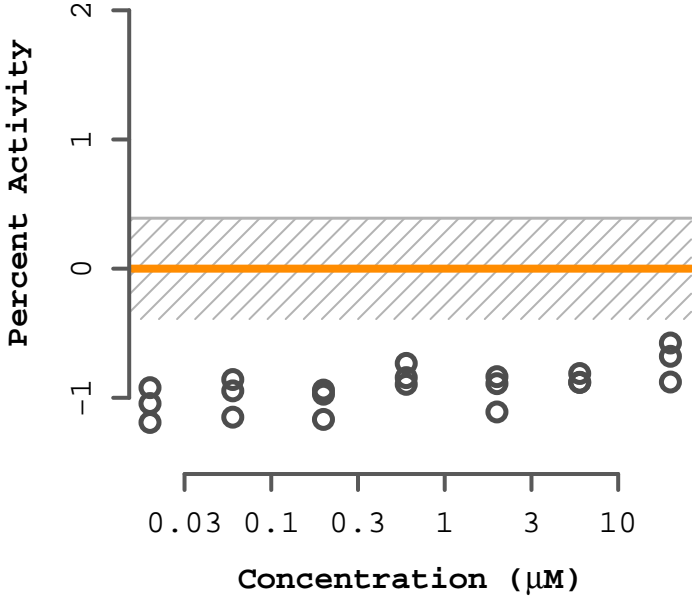
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	45.89	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.692   MAX_MED: -0.692   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SSR 241586 HCl
CHID: 47353   CASRN: NOCAS_47353
SPID(S): TP0001411F01
M4ID: 30198855
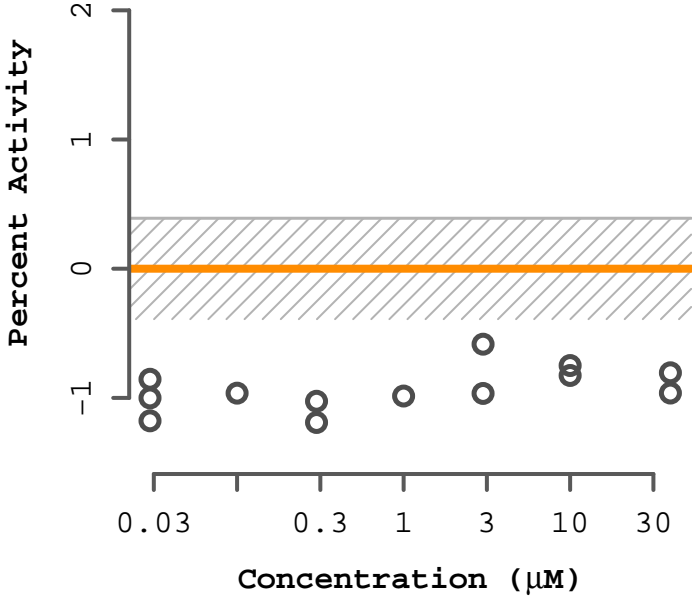
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.49	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.71   MAX_MED: -0.678   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Nelivaptan
CHID: 47358   CASRN: 439687-69-1
SPID(S): TP0001411A08
M4ID: 30198852
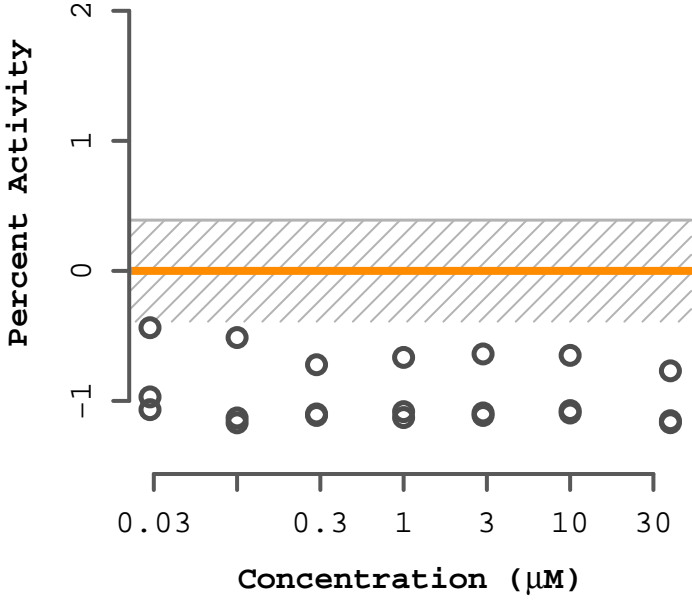
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	40.35	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.775   MAX_MED: -0.775   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SSR180711
CHID: 47359   CASRN: 298198-52-4
SPID(S): TP0001414G09
M4ID: 30198732
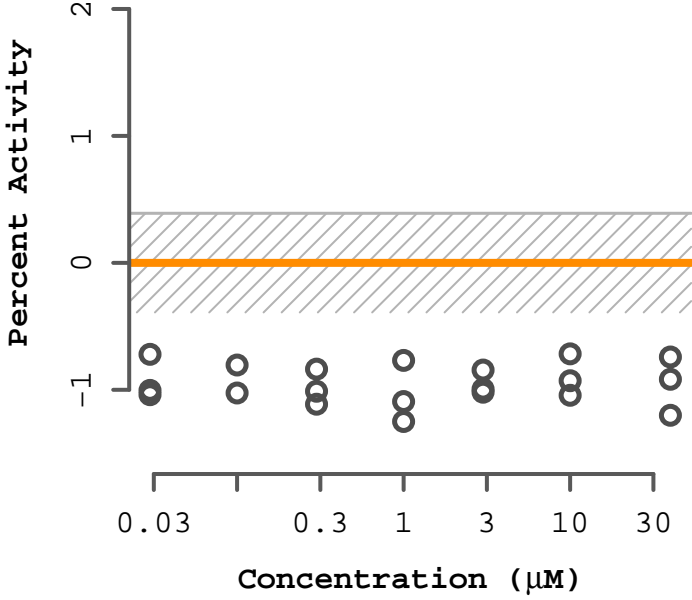
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.82	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.824   MAX_MED: -0.969   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Volinanserin
CHID: 47363   CASRN: 139290-65-6
SPID(S): TP0001414E01
M4ID: 30198733
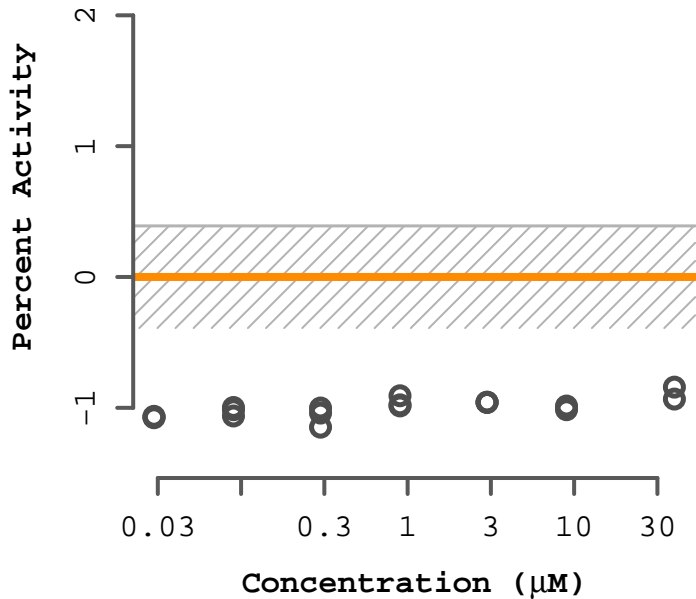
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.94	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.896   MAX_MED: -0.915   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SSR 103800
CHID: 47364   CASRN: 1075752-90-7
SPID(S): TP0001412A10
M4ID: 30198734
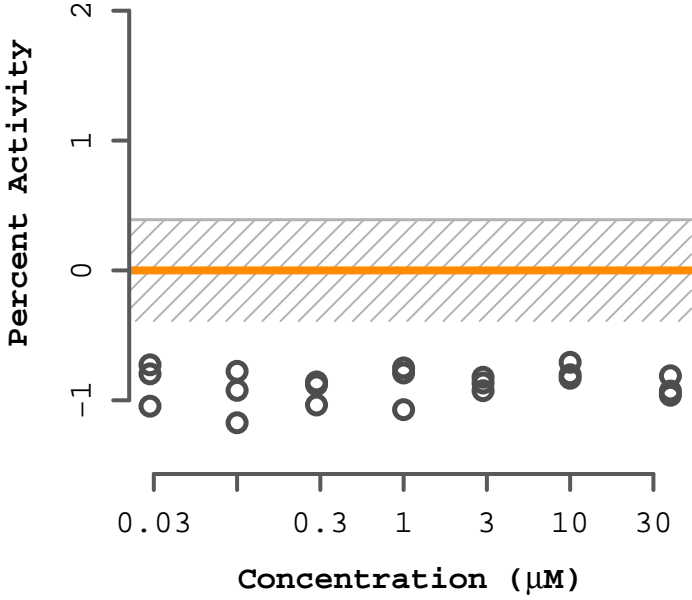
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	86.63	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.887   MAX_MED: -0.887   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SAR115740
CHID: 47366   CASRN: NOCAS_47366
SPID(S): TP0001414G01
M4ID: 30198735
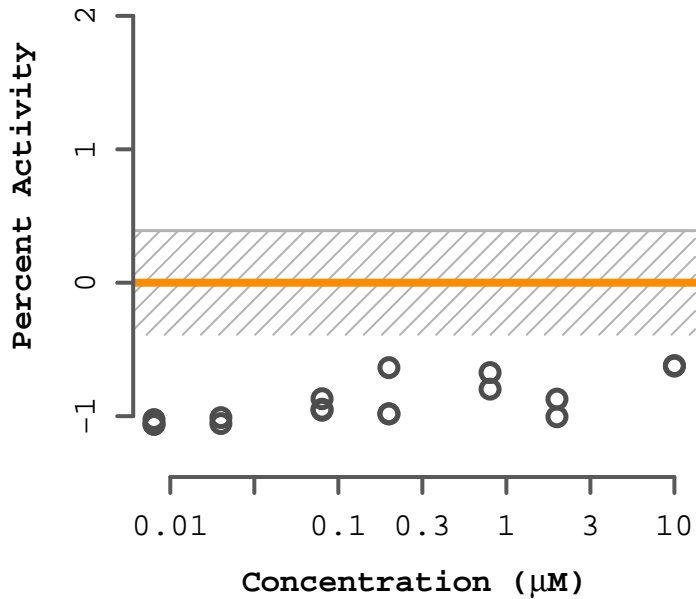
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.89	NA	NA

MAX_MEAN: -0.78   MAX_MED: -0.79   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SSR69071
CHID: 47368   CASRN: 344930-95-6
SPID(S): TP0001414E11
M4ID: 30198736
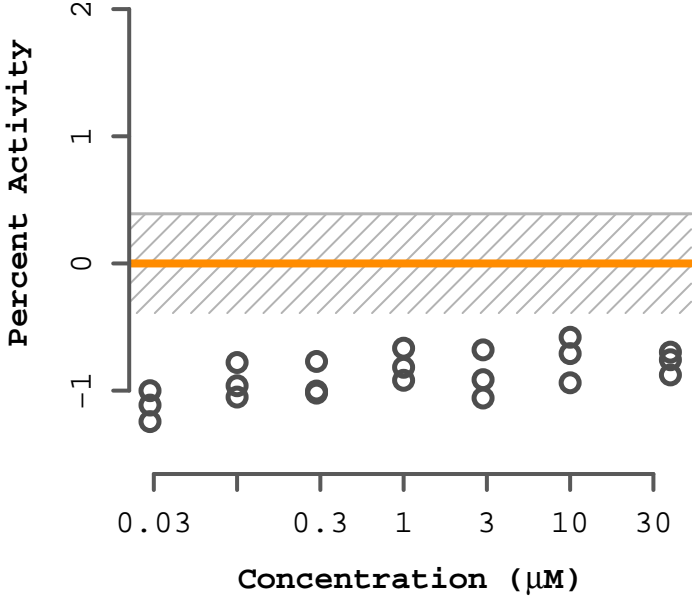
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	50.79	NA	NA
PROB:	1	NA	NA
RMSE:	0.91	NA	NA

MAX_MEAN: -0.623   MAX_MED: -0.623   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: AVE5638
CHID: 47371   CASRN: 725228-45-5
SPID(S): TP0001413B11
M4ID: 30198737

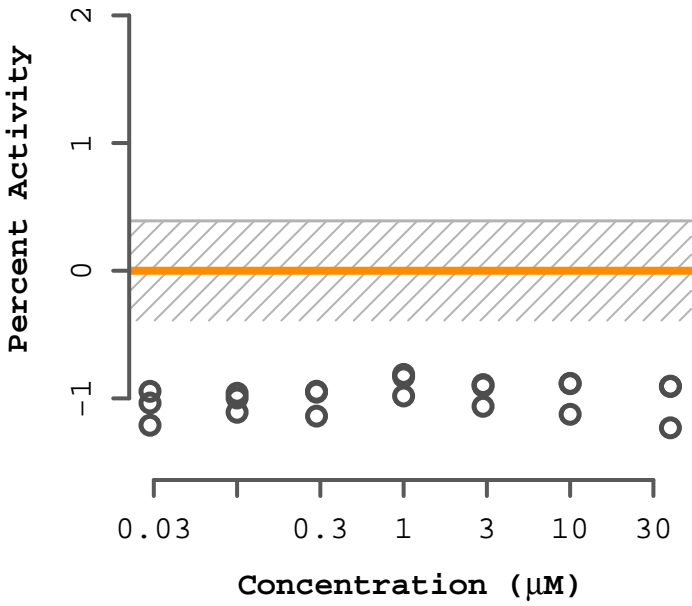HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	61.86	NA	NA
PROB:	1	NA	NA
RMSE:	0.9	NA	NA

MAX_MEAN: -0.742   MAX_MED: -0.709   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: AVE9423
CHID: 47375   CASRN: 862243-29-6
SPID(S): TP0001411E10
M4ID: 30198738
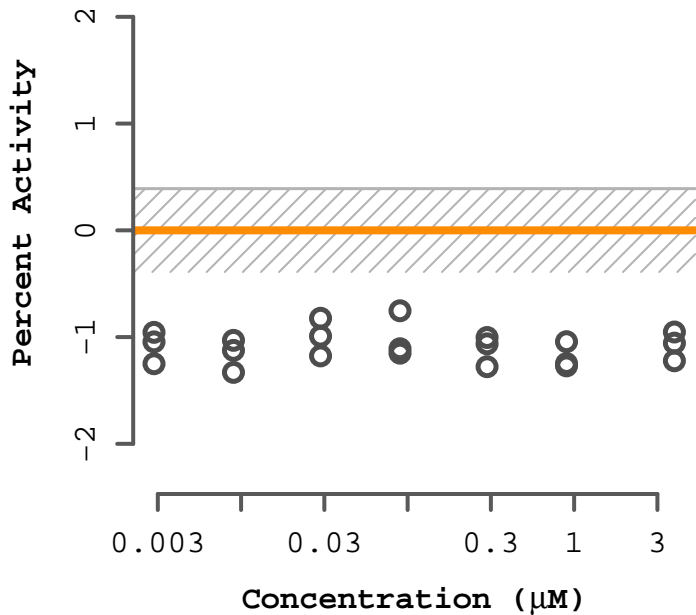
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	69.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.99	NA	NA

MAX_MEAN: -0.874   MAX_MED: -0.831   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: AVE8923
CHID: 47381   CASRN: NOCAS_47381
SPID(S): TP0001414C08
M4ID: 30198743
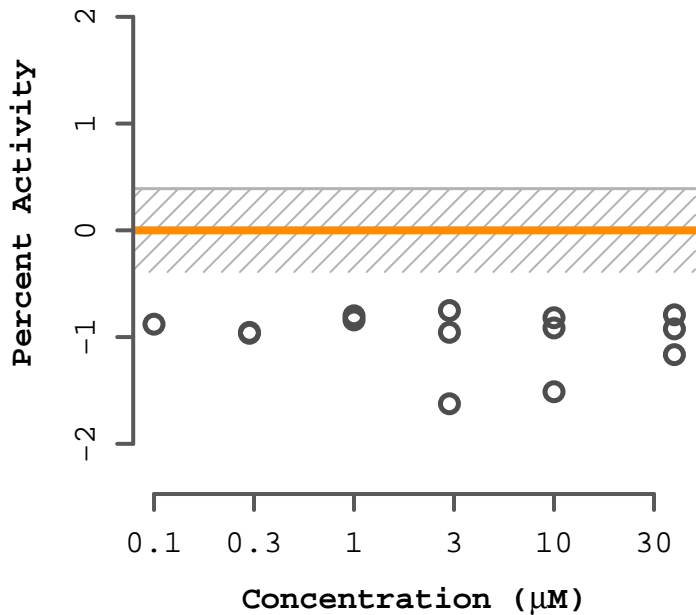
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	70.44	NA	NA
PROB:	1	NA	NA
RMSE:	1.1	NA	NA

MAX_MEAN: -0.997   MAX_MED: -0.991   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: SAR102779
CHID: 47387   CASRN: NOCAS_47387
SPID(S): TP0001411C05
M4ID: 30198853
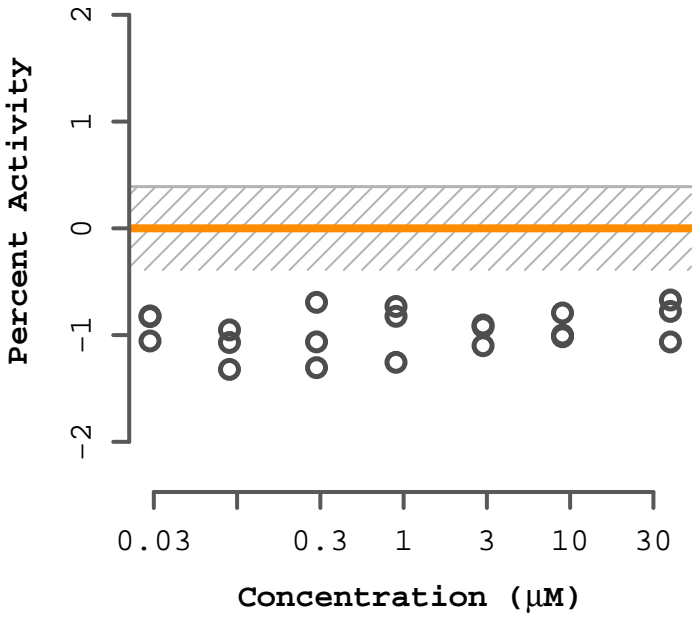
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	45.32	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.819   MAX_MED: -0.819   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     SAR 150640
CHID:     47389    CASRN: 433212-21-6
SPID(S): TP0001414F12
M4ID:     30198739

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST         HILL         GNLS
AIC:      65.37        NA           NA
PROB:     1            NA           NA
RMSE:     0.98         NA           NA

MAX_MEAN: -0.838    MAX_MED: -0.778    BMAD: 0.13

COFF: 0.39   HIT-CALL: 0    FITC: 7    ACTP: 0

FLAGS: 10
```
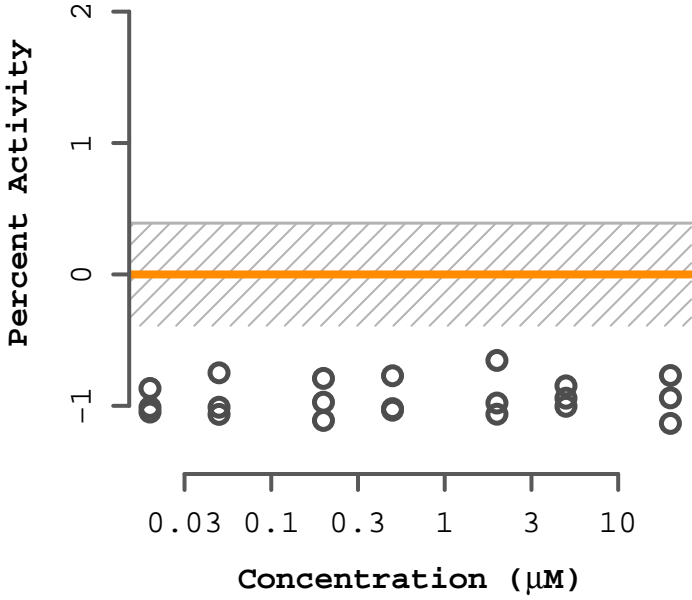
ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Pravastatin sodium
CHID: 47525   CASRN: 81131-70-6
SPID(S): TP0001412B05
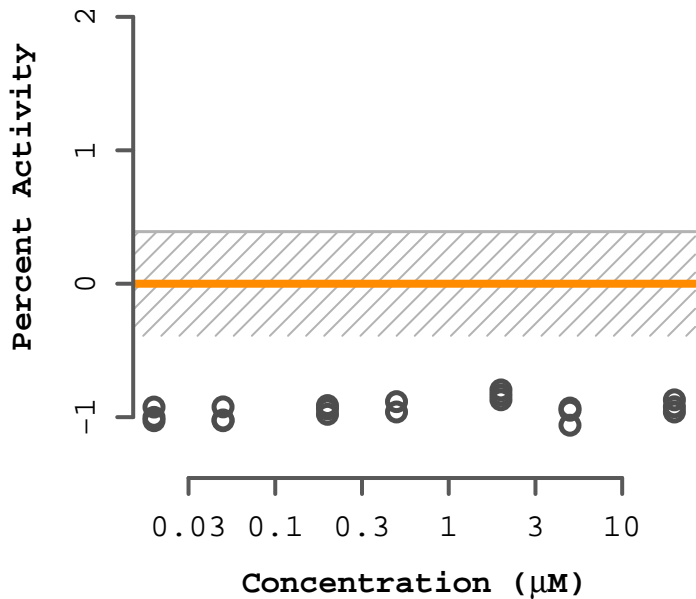M4ID: 30198742

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.37	NA	NA
PROB:	1	NA	NA
RMSE:	0.95	NA	NA

MAX_MEAN: -0.899   MAX_MED: -0.939   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: C10-21 alkanesulfonic acids phenyl esters
CHID: 47526   CASRN: 91082-17-6
SPID(S): TP0001413B02
M4ID: 30198596
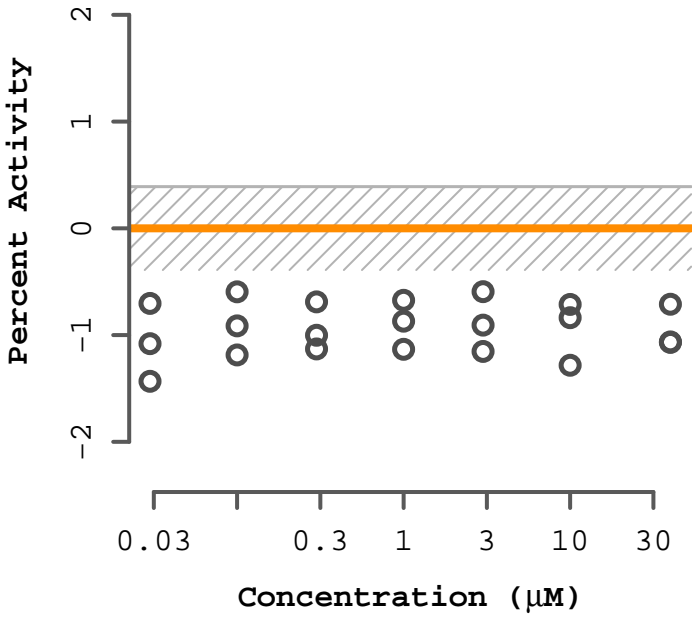
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	74.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.833   MAX_MED: -0.833   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Picoxystrobin
CHID: 47542   CASRN: 117428-22-5
SPID(S): TP0001414B01
M4ID: 30198827
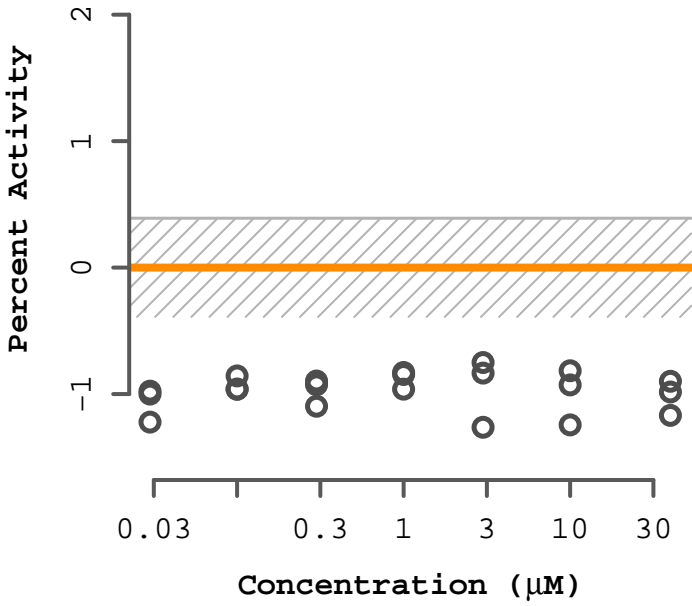
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.97	NA	NA

MAX_MEAN: -0.884   MAX_MED: -0.837   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Perfluoroundecanoic acid
CHID: 47553   CASRN: 2058-94-8
SPID(S): TP0001411E11
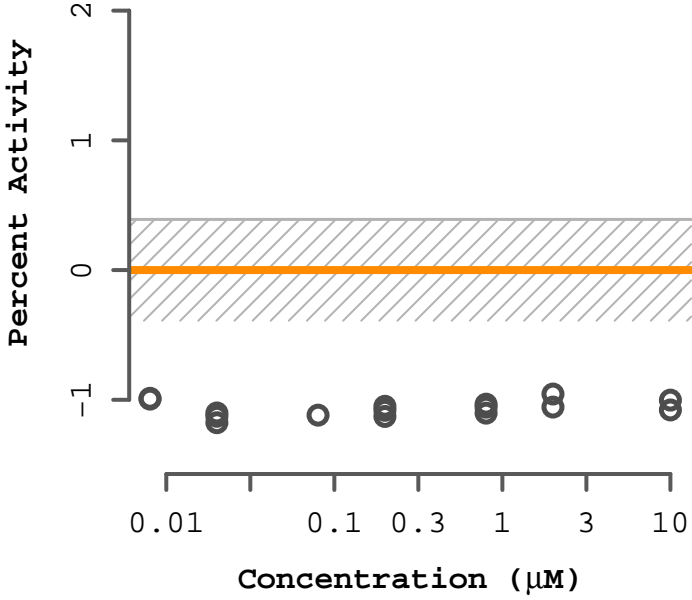M4ID: 30198876

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	65.7	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.878   MAX_MED: -0.834   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 1H,1H,2H,2H-Perfluorooctyl iodide
CHID: 47565   CASRN: 2043-57-4
SPID(S): TP0001413A04
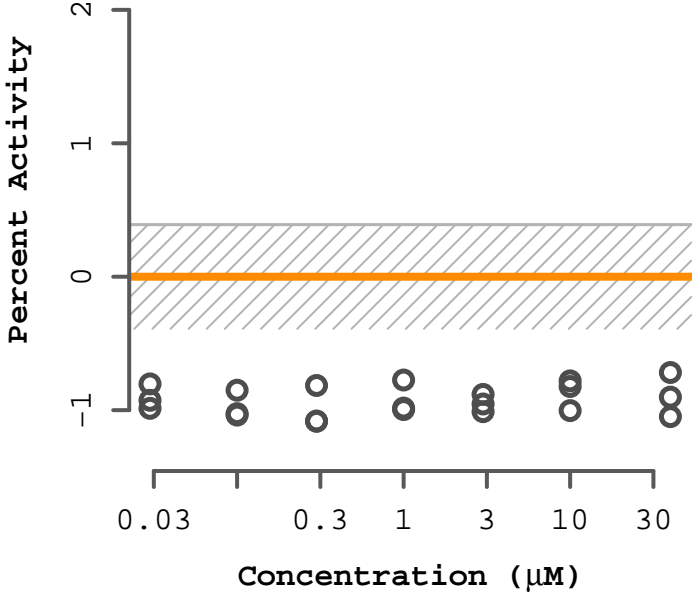M4ID: 30198816

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	75.01	NA	NA
PROB:	1	NA	NA
RMSE:	1.07	NA	NA

MAX_MEAN: -0.991   MAX_MED: -0.991   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cotinine
CHID: 47576   CASRN: 486-56-6
SPID(S): TP0001414C05
M4ID: 30198820

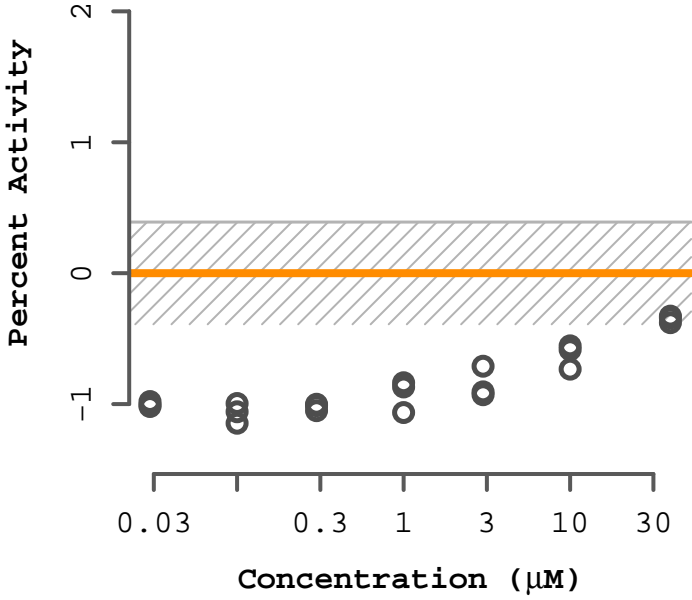HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.66	NA	NA
PROB:	1	NA	NA
RMSE:	0.93	NA	NA

MAX_MEAN: -0.869   MAX_MED: -0.822   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 9-Phenanthrol
CHID: 47592   CASRN: 484-17-3
SPID(S): TP0001411F07
M4ID: 30198840
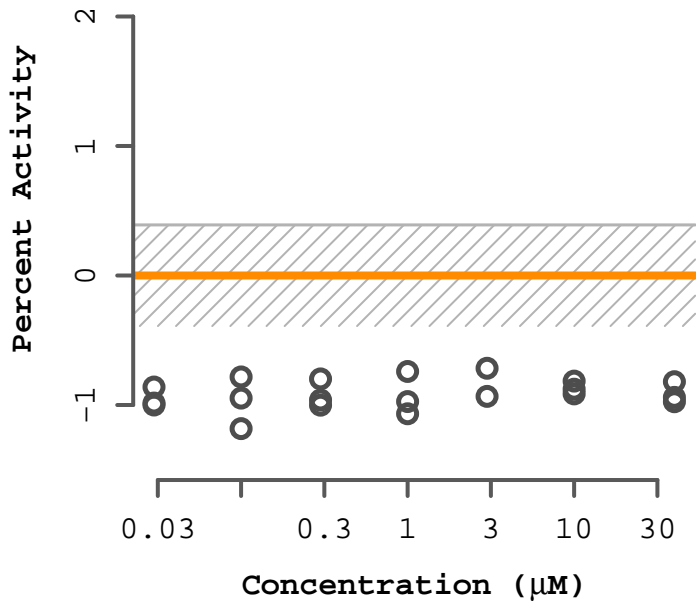
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	60.23	NA	NA
PROB:	1	NA	NA
RMSE:	0.87	NA	NA

MAX_MEAN: -0.349   MAX_MED: -0.341   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 4,4'-Sulfonylbis[2-(prop-2-en-1-yl)phenol]
CHID: 47598   CASRN: 41481-66-7
SPID(S): TP0001413G04
M4ID: 30198829
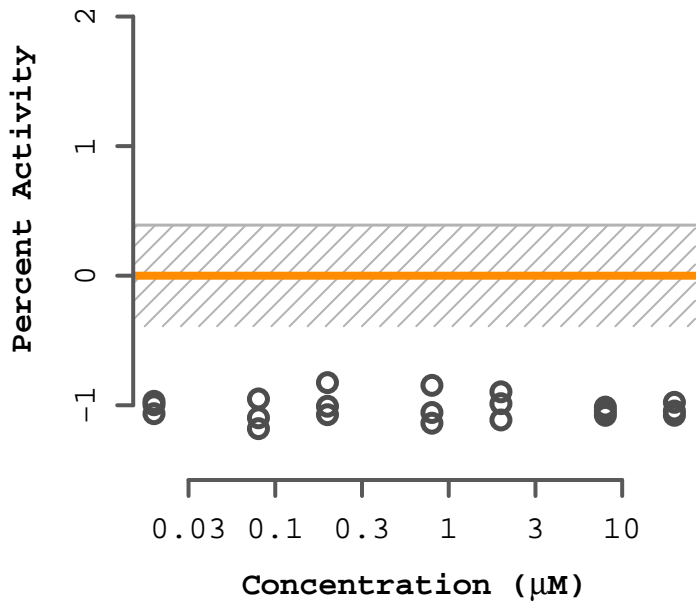
HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	62.77	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.825   MAX_MED: -0.825   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Flubendiamide
CHID: 47672   CASRN: 272451-65-7
SPID(S): EPAPLT0167F09
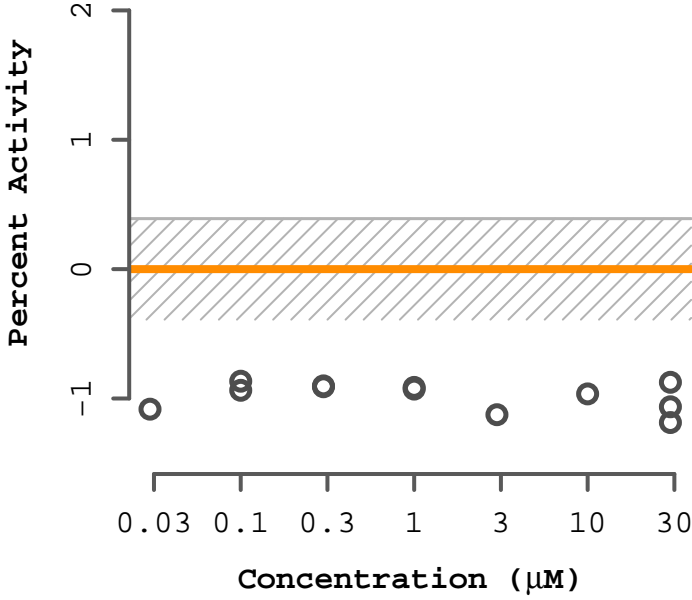M4ID: 30198900

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	81.31	NA	NA
PROB:	1	NA	NA
RMSE:	1.02	NA	NA

MAX_MEAN: -0.968   MAX_MED: -0.987   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: 2,2,2-Trichloro-1-phenylethyl acetate
CHID: 47725   CASRN: 90-17-5
SPID(S): EPAPLT0154E07
M4ID: 30198975

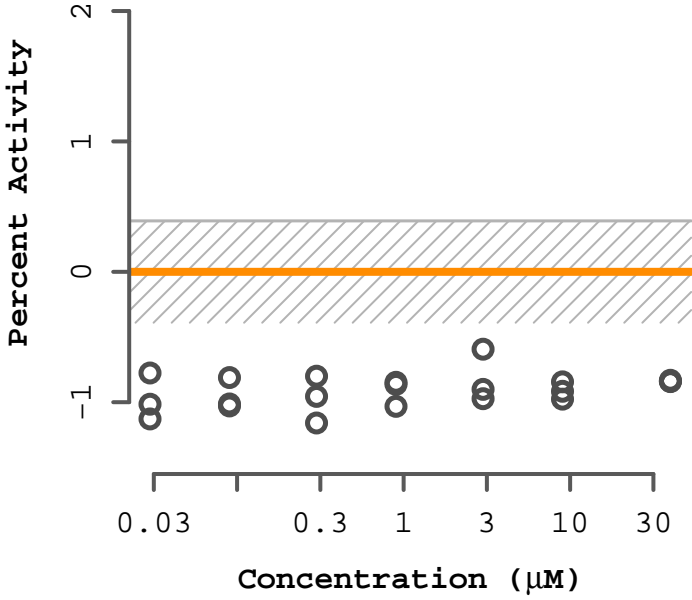HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	49.9	NA	NA
PROB:	1	NA	NA
RMSE:	0.98	NA	NA

MAX_MEAN: -0.901   MAX_MED: -0.901   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Fabesetron hydrochloride
CHID: 48168   CASRN: 129299-90-7
SPID(S): TP0001412D09
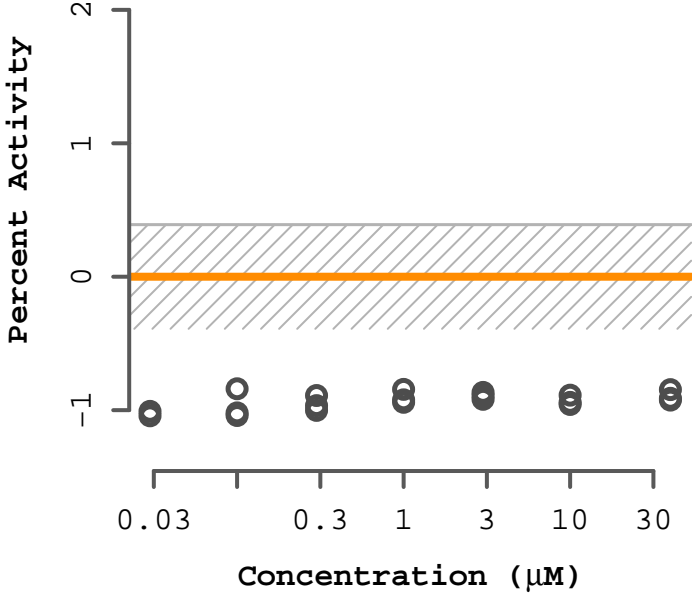M4ID: 30198830

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	63.36	NA	NA
PROB:	1	NA	NA
RMSE:	0.92	NA	NA

MAX_MEAN: -0.822   MAX_MED: -0.84   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: Cyclohexylphenylketone
CHID: 48182   CASRN: 712-50-5
SPID(S): TP0001411H05
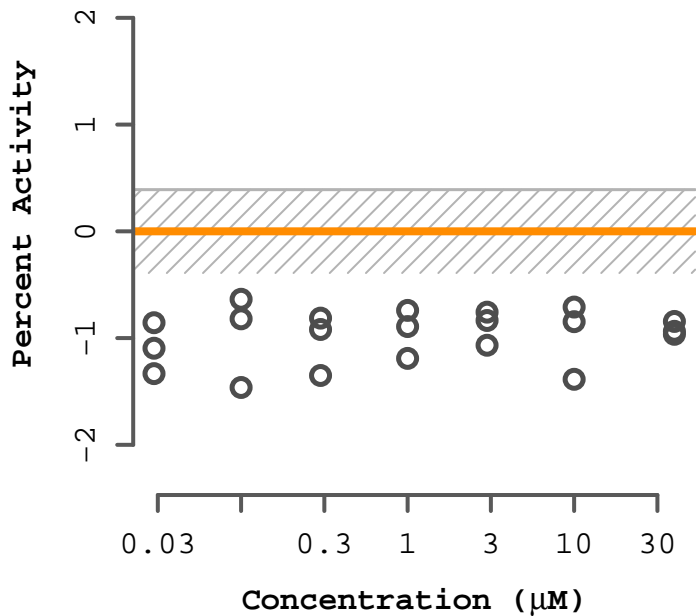M4ID: 30198869

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	85.38	NA	NA
PROB:	1	NA	NA
RMSE:	0.94	NA	NA

MAX_MEAN: -0.892   MAX_MED: -0.892   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: PharmaGSID_48509
CHID: 48509   CASRN: NOCAS_48509
SPID(S): TP0001414H10
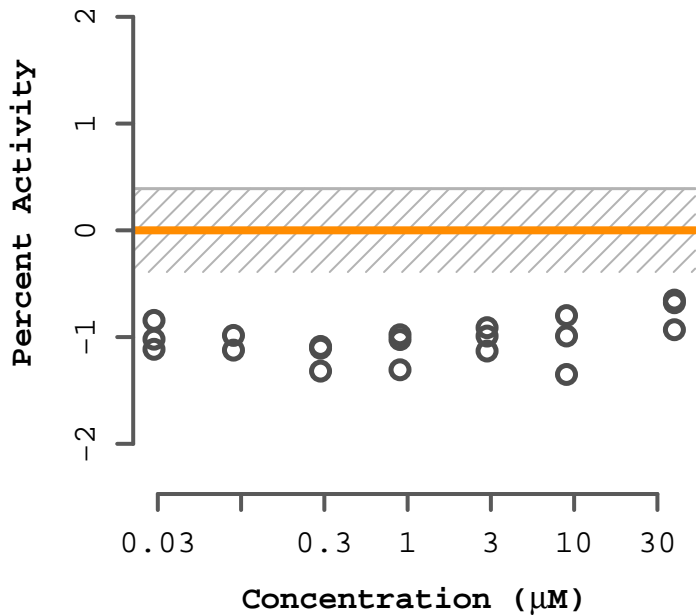M4ID: 30198835

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	66.18	NA	NA
PROB:	1	NA	NA
RMSE:	1	NA	NA

MAX_MEAN: -0.886   MAX_MED: -0.819   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

ASSAY: AEID2440 (NHEERL_MEA_acute_AB_up)

NAME: PharmaGSID_48511
CHID: 48511   CASRN: 1062243-51-9
SPID(S): TP0001414H09
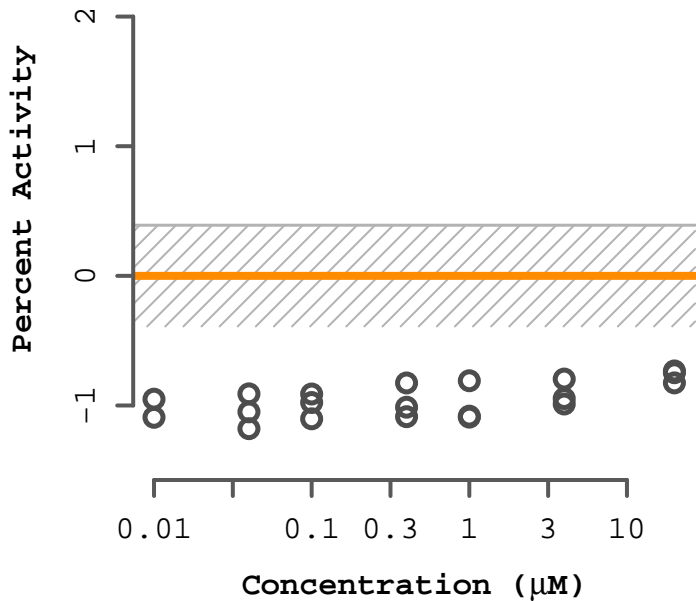M4ID: 30198836

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	64.6	NA	NA
PROB:	1	NA	NA
RMSE:	1.03	NA	NA

MAX_MEAN: -0.754   MAX_MED: -0.678   BMAD: 0.13

COFF: 0.39   HIT-CALL: 0   FITC: 7   ACTP: 0

FLAGS: 10

```
ASSAY:    AEID2440 (NHEERL_MEA_acute_AB_up)

NAME:     HMR1171 trifluoroacetate (1:1)
CHID:     48522    CASRN: NOCAS_48522
SPID(S): TP0001413F03
M4ID:     30198839

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

          CNST           HILL           GNLS
AIC:      61.96          NA             NA
PROB:     1              NA             NA
RMSE:     0.96           NA             NA

MAX_MEAN: -0.769     MAX_MED: -0.747     BMAD: 0.13

COFF: 0.39    HIT-CALL: 0    FITC: 7    ACTP: 0

FLAGS: 10
```