

ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: DMSO (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO

M4ID: 30230091 BRK

HILL MODEL: Not applicable.

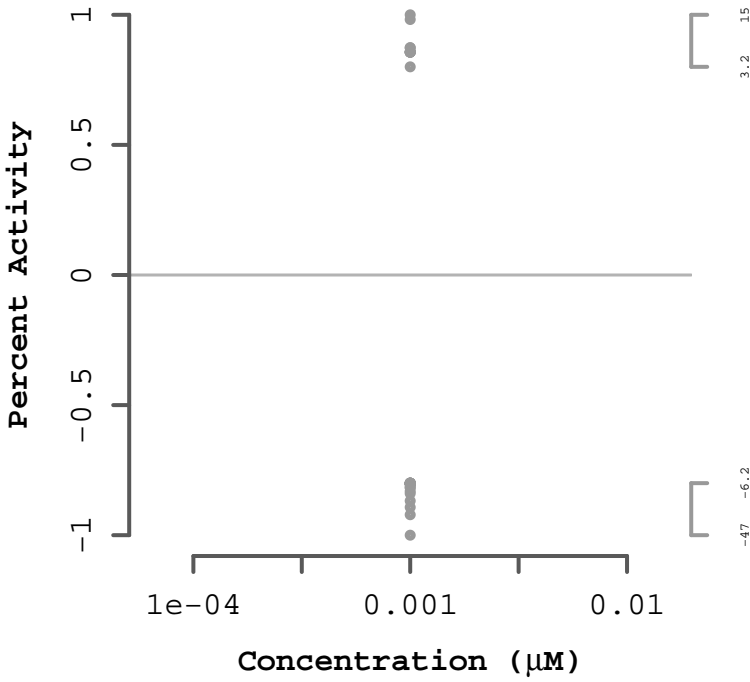
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 2.45 MAX\_MED: 0 BMAD: 0

COFF: 0 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Water (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Water

M4ID: 30230092 BRK

HILL MODEL: Not applicable.

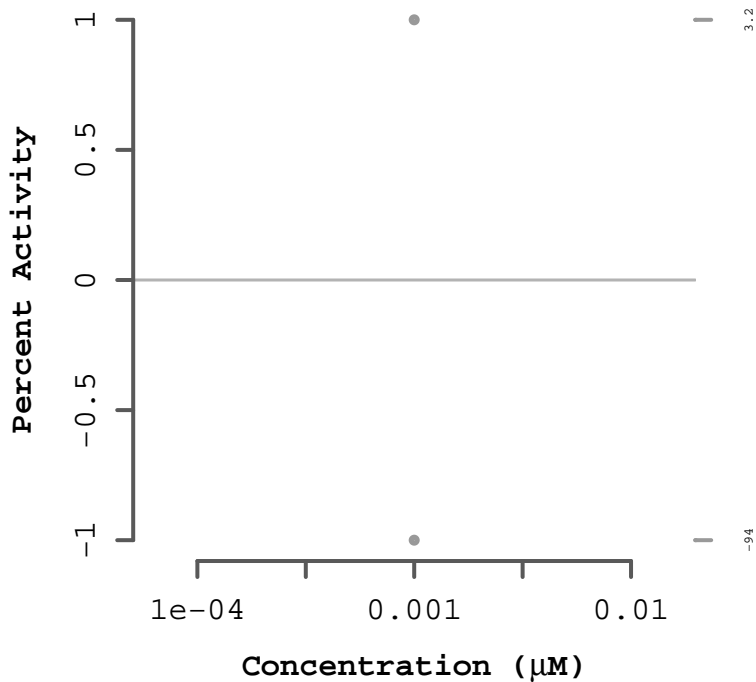
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -1.29 MAX\_MED: 0 BMAD: 0

COFF: 0 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: DMSO/Ethanol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): DMSO/Ethanol

M4ID: 30230093 BRK

HILL MODEL: Not applicable.

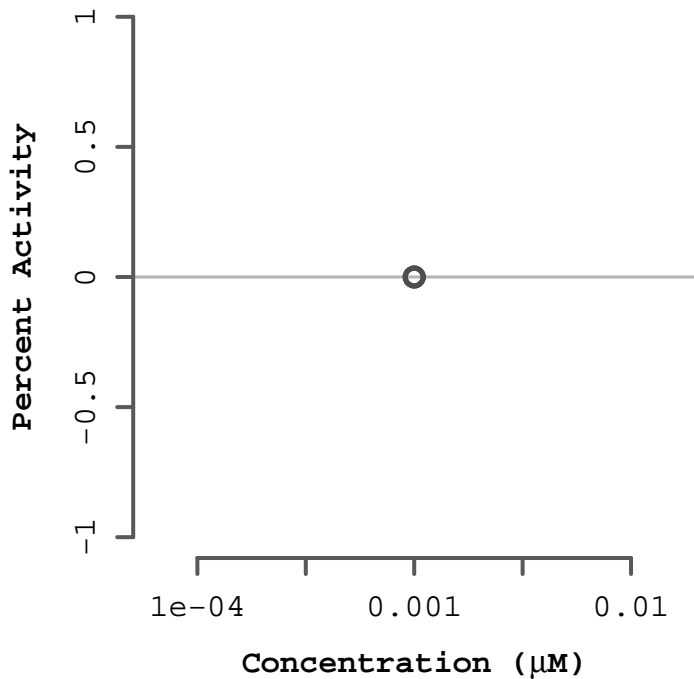
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: -30.2 MAX\_MED: 0 BMAD: 0

COFF: 0 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Ethanol (spid not in DB)

CHID: NA CASRN: NA

SPID(S): Ethanol

M4ID: 30230094

HILL MODEL: Not applicable.

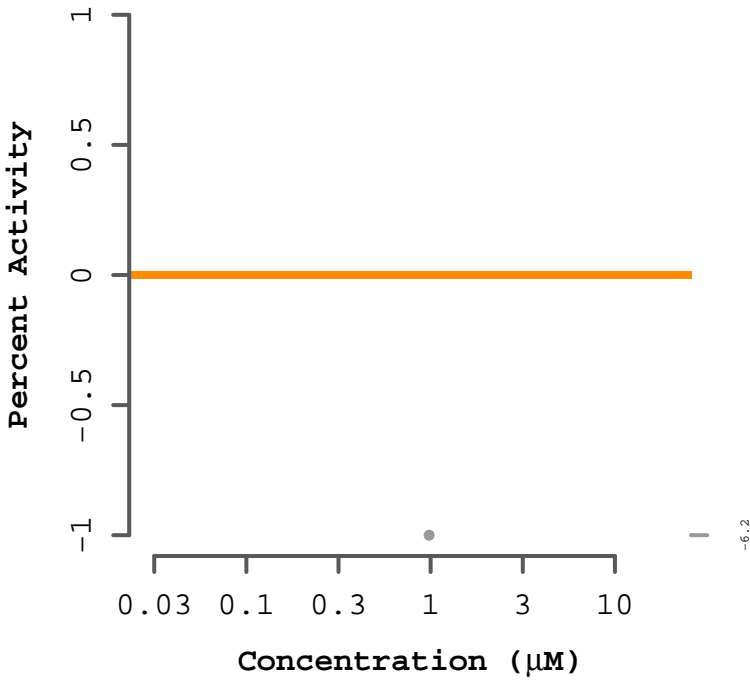
GAIN-LOSS MODEL: Not applicable.

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

MAX\_MEAN: 0 MAX\_MED: 0 BMAD: 0

COFF: 0 HIT-CALL: -1 FITC: 2 ACTP: NA

FLAGS:



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Chlorendic acid  
CHID: 20268 CASRN: 115-28-6  
SPID(S): TP0001649F01  
M4ID: 30230105 BRK

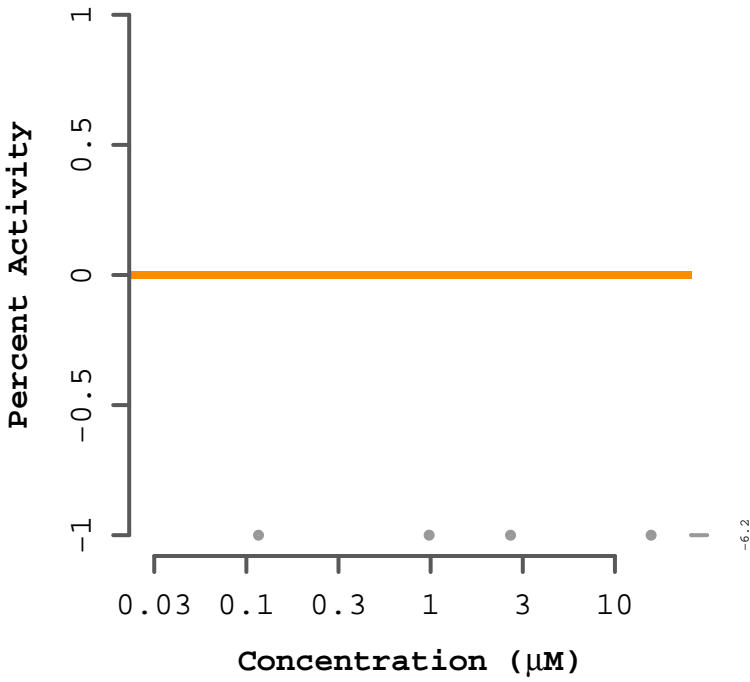
HILL MODEL: Failed to converge.  
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	-2367.26	NA	NA
PROB:	1	NA	NA
RMSE:	1.36	NA	NA

MAX\_MEAN: 0                      MAX\_MED: 0                      BMAD: 0

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

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Triphenyl phosphite  
CHID: 26252 CASRN: 101-02-0  
SPID(S): TP0001649E09  
M4ID: 30230102 BRK

HILL MODEL: Failed to converge.

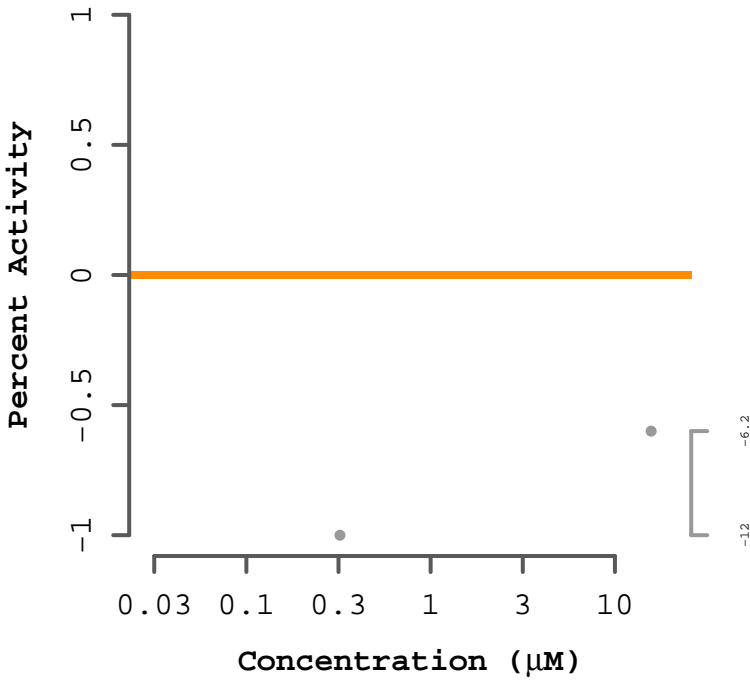
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	-62.59	NA	NA
PROB:	1	NA	NA
RMSE:	2.73	NA	NA

MAX\_MEAN: 0 MAX\_MED: 0 BMAD: 0

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

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Clothianidin  
CHID: 34465 CASRN: 210880-92-5  
SPID(S): TP0001649F07  
M4ID: 30230106 BRK

HILL MODEL: Failed to converge.

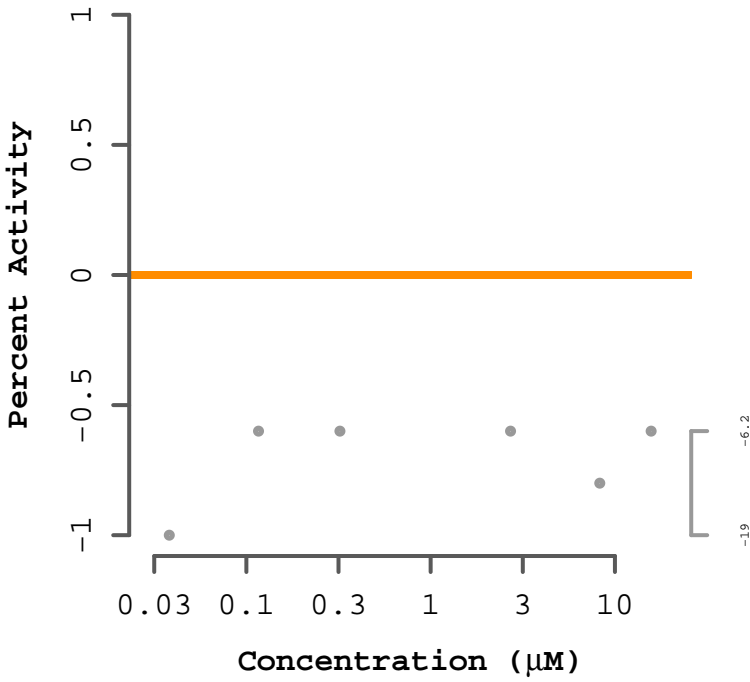
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	-1592.1	NA	NA
PROB:	1	NA	NA
RMSE:	3.05	NA	NA

MAX\_MEAN: 0 MAX\_MED: 0 BMAD: 0

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

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Thiacyclopid  
CHID: 34961 CASRN: 111988-49-9  
SPID(S): TP0001649E07  
M4ID: 30230101 BRK

HILL MODEL: Failed to converge.

GAIN-LOSS MODEL: Failed to converge.

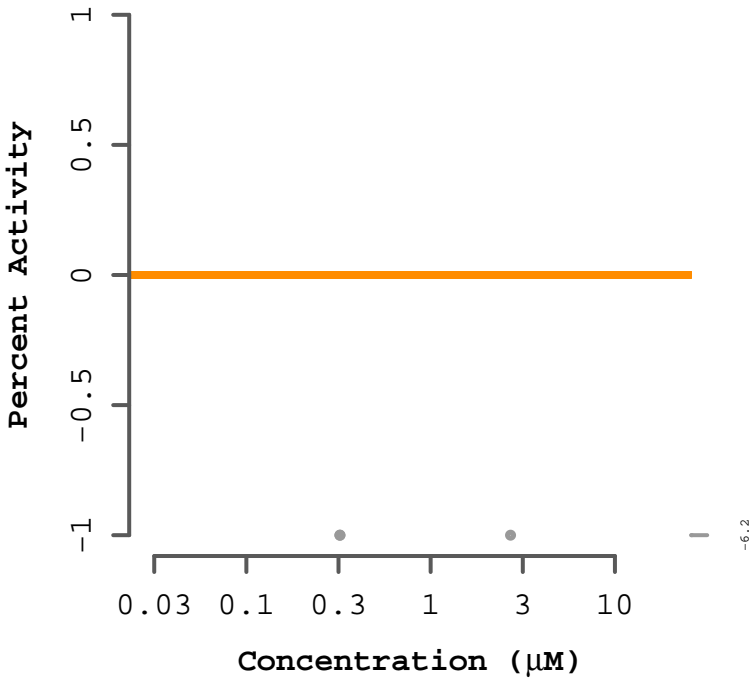
	CNST	HILL	GNLS
AIC:	1419.77	NA	NA
PROB:	1	NA	NA
RMSE:	5.62	NA	NA

MAX\_MEAN: 0 MAX\_MED: 0 BMAD: 0

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

FLAGS: 10; 8





ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Thiamethoxam  
CHID: 34962 CASRN: 153719-23-4  
SPID(S): TP0001649E10  
M4ID: 30230103 BRK

HILL MODEL: Failed to converge.

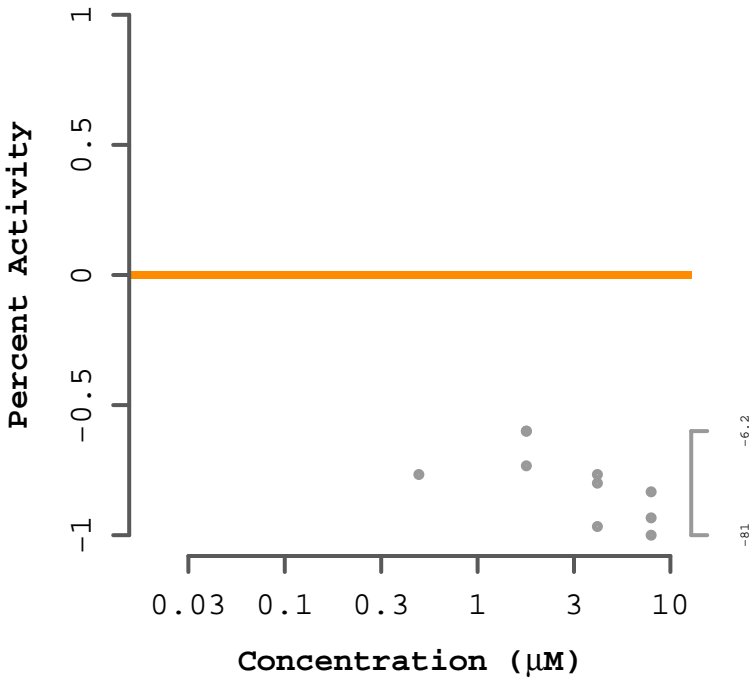
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	-830.81	NA	NA
PROB:	1	NA	NA
RMSE:	2.36	NA	NA

MAX\_MEAN: 0 MAX\_MED: 0 BMAD: 0

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

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Pravastatin sodium  
CHID: 47525 CASRN: 81131-70-6  
SPID(S): TP0001649E12  
M4ID: 30230104 BRK

HILL MODEL: Failed to converge.

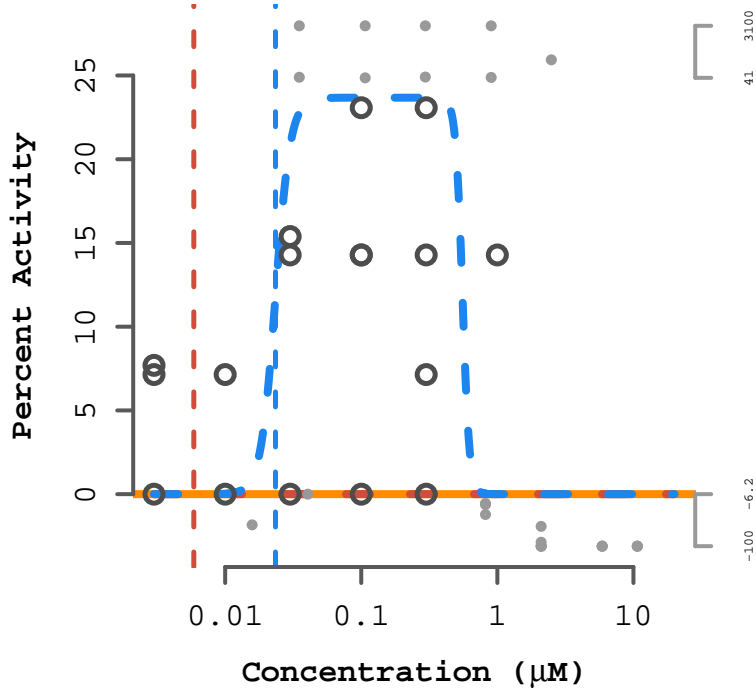
GAIN-LOSS MODEL: Failed to converge.

	CNST	HILL	GNLS
AIC:	4481.4	NA	NA
PROB:	1	NA	NA
RMSE:	34.66	NA	NA

MAX\_MEAN: 0 MAX\_MED: 0 BMAD: 0

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

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Lovastatin

CHID: 20784 CASRN: 75330-75-5

SPID(S): TP0001649D08

M4ID: 30230099 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	1.36e-07	-2.23	5.27
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

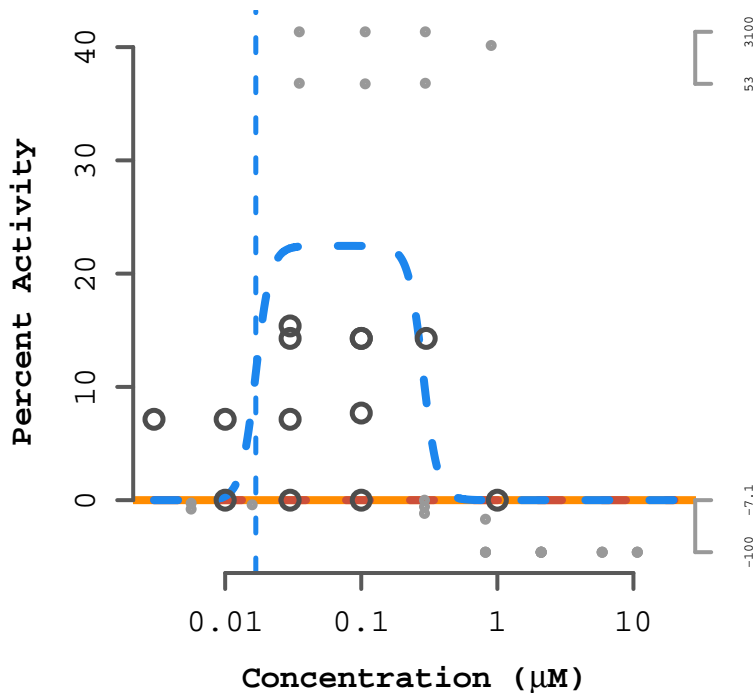
	tp	ga	gw	la	lw
val:	23.7	-1.63	8	-0.256	17.1
sd:	24.2	1.07	63.3	14.5	946

	CNST	HILL	GNLS
AIC:	612.53	618.53	621.27
PROB:	0.94	0.05	0.01
RMSE:	973.23	973.23	967.98

MAX\_MEAN: 539 MAX\_MED: 18.7 BMAD: 0

COFF: 0 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Mercuric chloride

CHID: 20811 CASRN: 7487-94-7

SPID(S): TP0001649C11

M4ID: 30230097 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	35	1.8	7.95
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

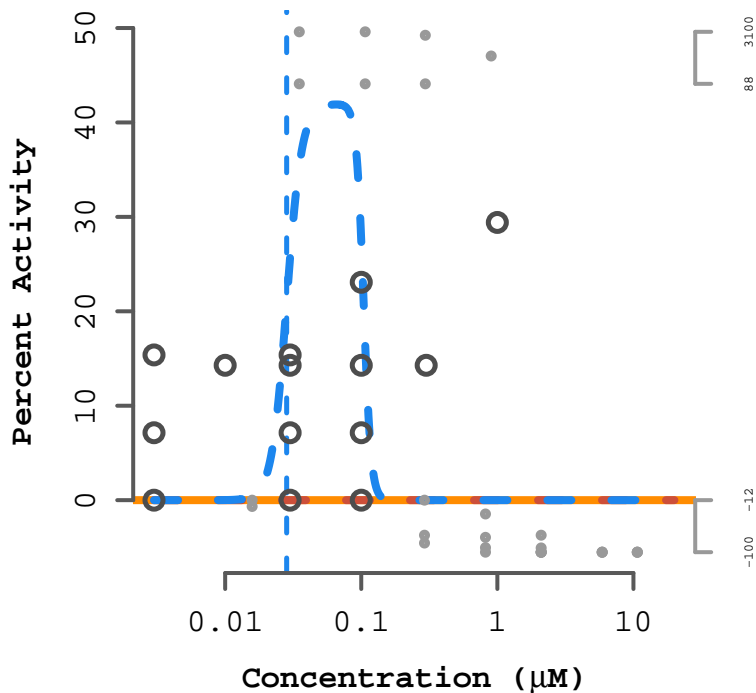
	tp	ga	gw	la	lw
val:	22.5	-1.77	8	-0.546	8.04
sd:	25.3	1.6	53.5	0.571	145

	CNST	HILL	GNLS
AIC:	596.81	602.81	605.95
PROB:	0.94	0.05	0.01
RMSE:	903.61	903.61	899.18

MAX\_MEAN: 538 MAX\_MED: 14.8 BMAD: 0

COFF: 0 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Simvastatin

CHID: 23581 CASRN: 79902-63-9

SPID(S): TP0001649C08

M4ID: 30230095 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	11.7	1.8	7.89
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

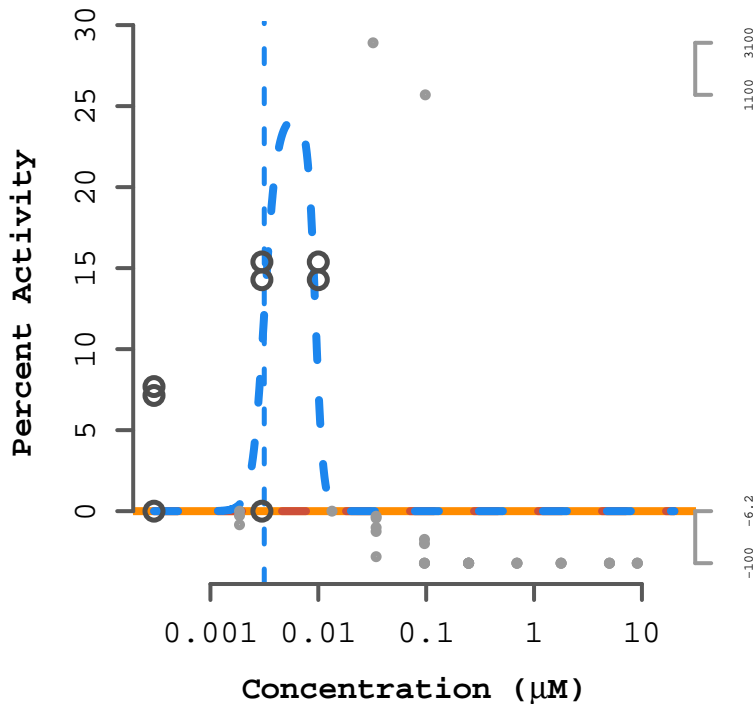
	tp	ga	gw	la	lw
val:	42	-1.55	7.87	-0.983	15.9
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	594.04	600.04	603
PROB:	0.94	0.05	0.01
RMSE:	854.94	854.94	850.26

MAX\_MEAN: 539 MAX\_MED: 18.7 BMAD: 0

COFF: 0 HIT-CALL: 0 FITC: 10 ACTP: 0.06

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Tributyltin methacrylate

CHID: 35204 CASRN: 2155-70-6

SPID(S): TP0001649D04

M4ID: 30230098 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	0.000357	1.79	5.41
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

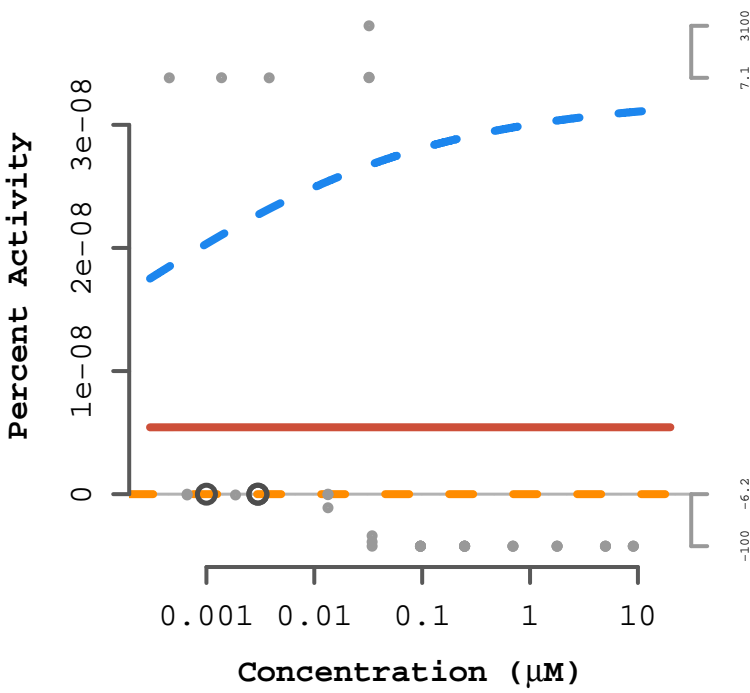
	tp	ga	gw	la	lw
val:	24.5	-2.5	7.68	-2.03	12.2
sd:	NaN	NaN	NaN	NaN	NaN

	CNST	HILL	GNLS
AIC:	542.79	545.94	549.85
PROB:	0.81	0.17	0.02
RMSE:	512.95	512.95	512.94

MAX\_MEAN: 483 MAX\_MED: 14.3 BMAD: 0

COFF: 0 HIT-CALL: 0 FITC: 10 ACTP: 0.19

FLAGS: 10; 8



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Phenylmercuric acetate  
CHID: 21150 CASRN: 62-38-4  
SPID(S): TP0001649D11  
M4ID: 30230100 BRK

HILL MODEL (in red):  
tp ga gw  
val: 5.43e-09 -4.41 3.74  
sd: NA NA NA

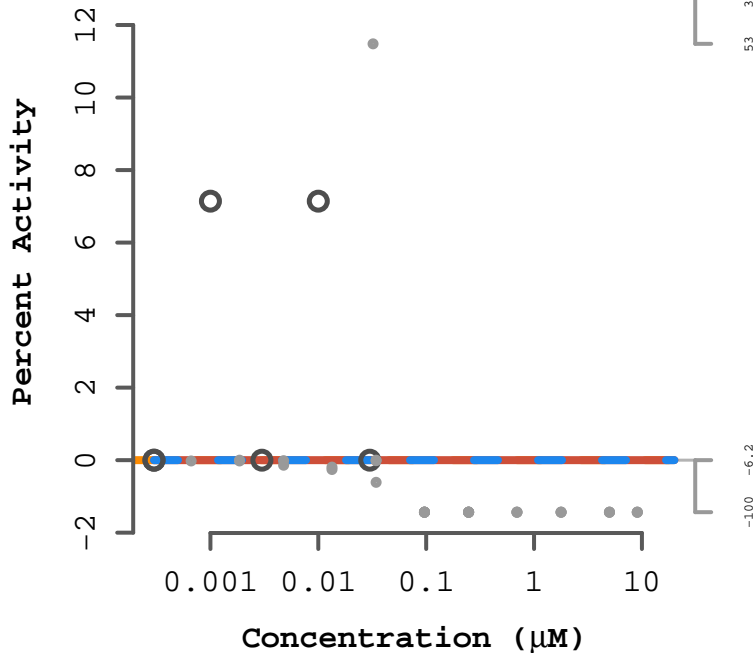
GAIN-LOSS MODEL (in blue):  
tp ga gw la lw  
val: 3.22e-08 -3.78 0.301 2.81 9.38  
sd: NA NA NA NA NA

	CNST	HILL	GNLS
AIC:	23330.97	532.57	536.57
PROB:	0	0.88	0.12
RMSE:	484.98	484.98	484.98

MAX\_MEAN: 480 MAX\_MED: 0 BMAD: 0

COFF: 0 HIT-CALL: 1 FITC: 40 ACTP: 1

FLAGS: 17; 18; 11; 10



ASSAY: AEID3266 (CCTE\_Shafer\_MEA\_dev\_active\_electrode;

NAME: Tributyltin chloride

CHID: 27403 CASRN: 1461-22-9

SPID(S): TP0001649C09

M4ID: 30230096 BRK

HILL MODEL (in red):

	tp	ga	gw
val:	10.9	1.8	7.87
sd:	NaN	NaN	NaN

GAIN-LOSS MODEL (in blue):

	tp	ga	gw	la	lw
val:	0.946	-4.52	7.5	-4.27	11
sd:	NA	NA	NA	NA	NA

	CNST	HILL	GNLS
AIC:	22546.88	528.83	532.83
PROB:	0	0.88	0.12
RMSE:	484.44	484.44	484.44

MAX\_MEAN: 516 MAX\_MED: 0 BMAD: 0

COFF: 0 HIT-CALL: 1 FITC: 42 ACTP: 1

FLAGS: 11; 17; 10; 7