

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 07:52
 Operator : SM\SJ
 Sample : J5730-03
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 17:51:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.758	3.738	269.6E6	885.9E6	15.549	13.551
2)	SA Decachlor...	10.753	8.727	264.4E6	718.1E6	16.555	18.879
Target Compounds							
3)	L1 AR-1016-1	5.978	4.830	22236426	63406380	33.685	27.906
4)	L1 AR-1016-2	5.978	4.830	22236426	63406380	23.043	18.170
5)	L1 AR-1016-3	6.030	5.016	13954739	101.3E6	23.866	58.750 #
6)	L1 AR-1016-4	6.137	5.074	12558276	90403264	26.313	65.556 #
7)	L1 AR-1016-5	6.448	5.268	19708161	36576526	41.744	20.321 #
8)	L2 AR-1221-1	4.962	3.958	9906698	945120	44.017	1.262 #
9)	L2 AR-1221-2	5.035	4.040	17988391	31846219	109.819	55.230 #
10)	L2 AR-1221-3	5.148	4.124	32930544	84389366	66.706	47.245 #
11)	L3 AR-1232-1	5.148	4.124	32930544	84389366	98.979	73.682 #
12)	L3 AR-1232-2	5.702	4.830	6612572	63406380	37.767	51.704 #
13)	L3 AR-1232-3	5.978	5.016	22236426	101.3E6	64.945	168.471 #
14)	L3 AR-1232-4	6.137	5.074	12558276	90403264	74.338	170.561 #
15)	L3 AR-1232-5	6.206	5.268	19571586	36576526	148.415	62.179 #
16)	L4 AR-1242-1	5.978	4.830	22236426	63406380	42.433	34.361
17)	L4 AR-1242-2	5.978	4.830	22236426	63406380	29.344	23.231
18)	L4 AR-1242-3	6.030	5.016	13954739	101.3E6	30.231	73.394 #
19)	L4 AR-1242-4	6.137	5.074	12558276	90403264	32.429	69.070 #
20)	L4 AR-1242-5	6.838	5.622	5099181	185.2E6	12.499	111.838 #
21)	L5 AR-1248-1	5.978	4.830	22236426	63406380	59.995	48.496
22)	L5 AR-1248-2	6.206	5.074	19571586	90403264	38.217	54.070 #
23)	L5 AR-1248-3	6.448	5.074	19708161	90403264	35.301	53.207 #
24)	L5 AR-1248-4	6.838	5.268	5099181	36576526	8.032	17.543 #
25)	L5 AR-1248-5	6.838	5.680	5099181	91785604	8.519	44.734 #
26)	L6 AR-1254-1	6.800	5.622	4094919	185.2E6	4.993	48.093 #
27)	L6 AR-1254-2	7.045	5.766	11898919	324.0E6	9.712	99.360 #
28)	L6 AR-1254-3	0.000	6.187	0	499.6E6	N.D.	96.649 #
29)	L6 AR-1254-4	7.632	6.391	11687956	20558307	12.624	6.601 #
30)	L6 AR-1254-5	0.000	6.815	0	68461141	N.D.	17.818 #
31)	L7 AR-1260-1	0.000	6.294	0	39011081	N.D.	12.826 #
32)	L7 AR-1260-2	7.815	6.496	7437518	10488798	6.610	2.926 #
33)	L7 AR-1260-3	0.000	6.609	0	113.1E6	N.D.	33.649 #
34)	L7 AR-1260-4	0.000	7.081	0	81961283	N.D.	31.545 #
35)	L7 AR-1260-5	8.785	7.331	22008224	51932369	11.200	7.934 #
36)	L8 AR-1262-1	0.000	6.861	0	74840656	N.D.	21.366 #
37)	L8 AR-1262-2	8.785	7.331	22008224	51932369	11.731	8.130 #
38)	L8 AR-1262-3	0.000	7.607	0	380.2E6	N.D.	151.050 #
39)	L8 AR-1262-4	9.229	7.645	8957787	340.3E6	9.563	75.934 #
41)	L9 AR-1268-1	0.000	7.607	0	380.2E6	N.D.	48.138 #
42)	L9 AR-1268-2	9.229	7.645	8957787	340.3E6	4.258	47.607 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033499.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 07:52
 Operator : SM\SJ
 Sample : J5730-03
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 17:51:25 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 29 02:03:30 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

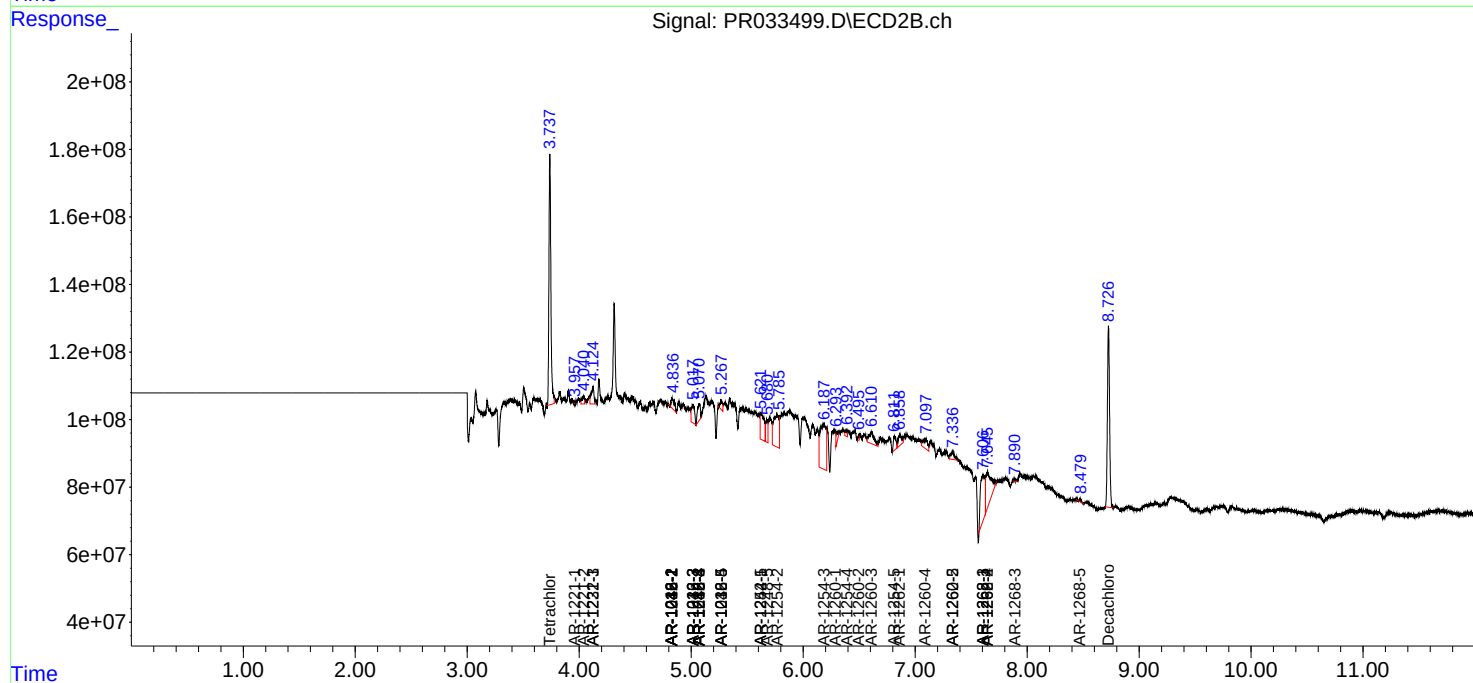
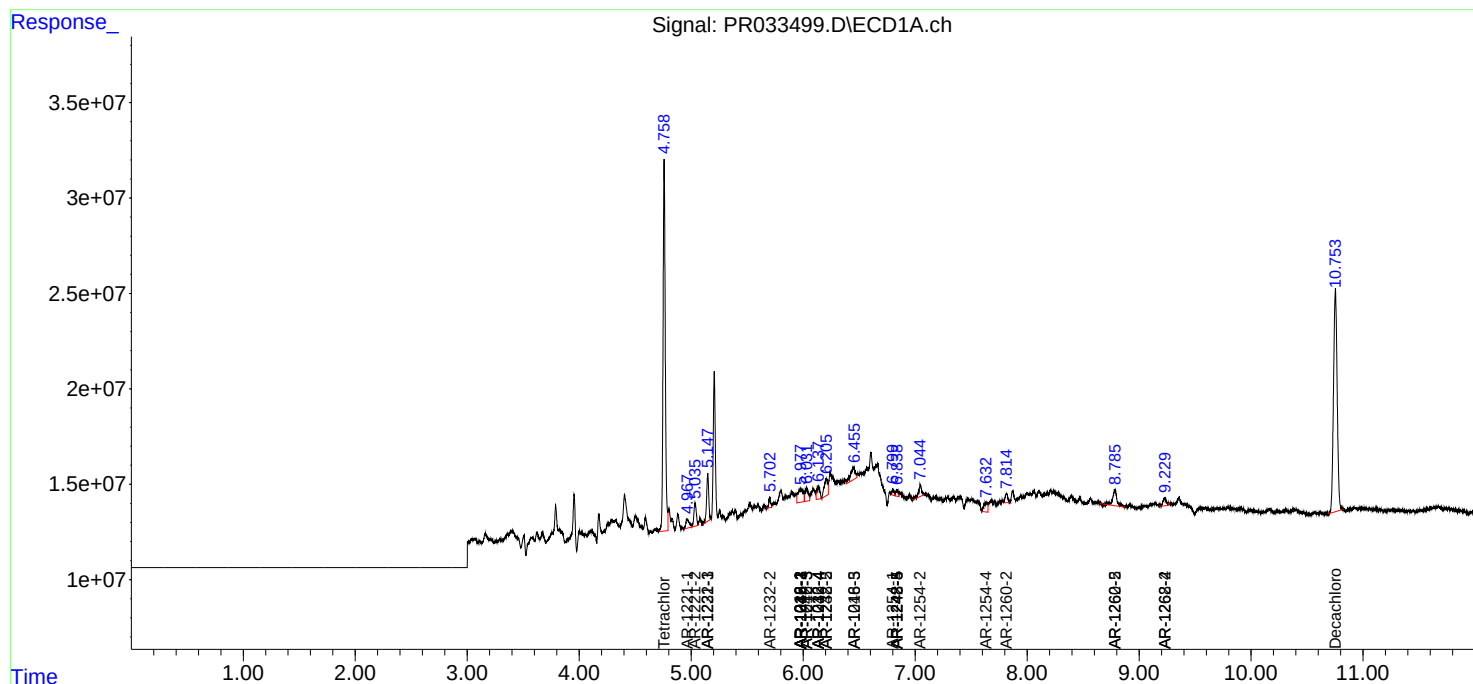
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.892	0	7227280	N.D.	1.188 #
45) L9	AR-1268-5	0.000	8.479	0	8791206	N.D.	0.510 #

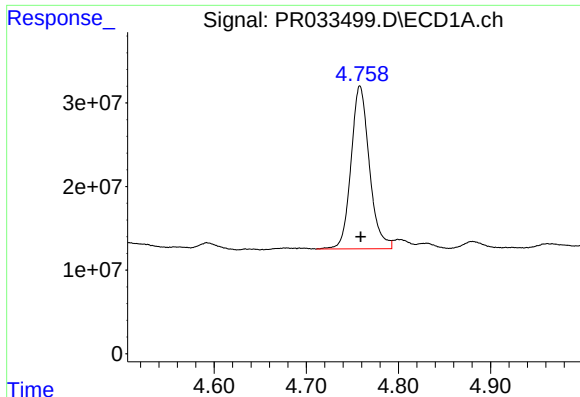
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
Data File : PR033499.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 07:52
Operator : SM\SJ
Sample : J5730-03
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 17:51:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102818.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 2018
Response via : Initial Calibration
Integrator: ChemStation

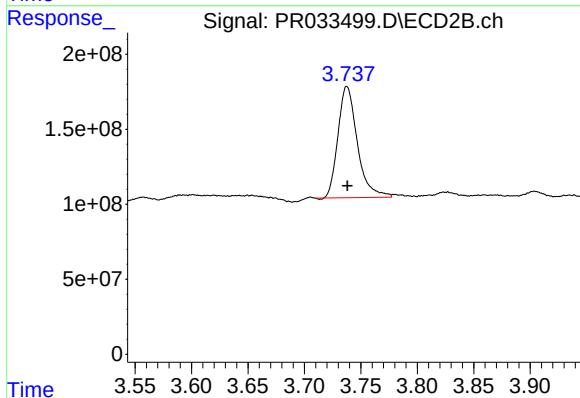
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





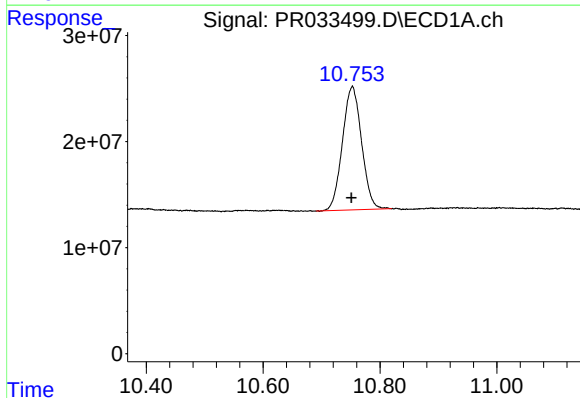
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 269637334
Conc: 15.55 ng/ml



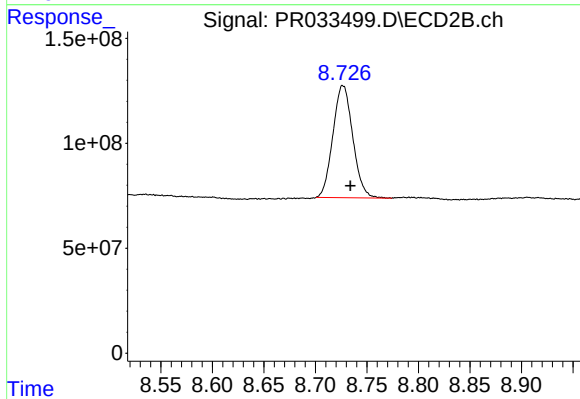
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 885885809
Conc: 13.55 ng/ml



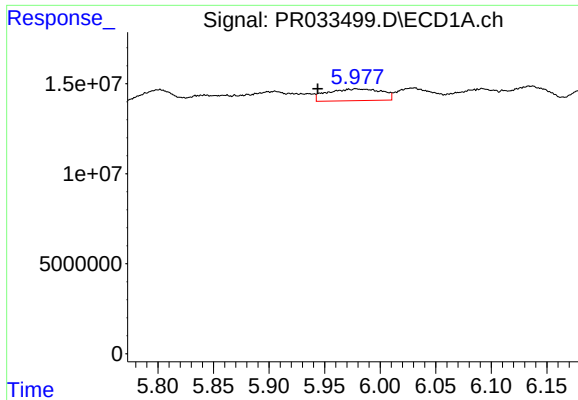
#2 Decachlorobiphenyl

R.T.: 10.753 min
Delta R.T.: 0.002 min
Response: 264382402
Conc: 16.55 ng/ml



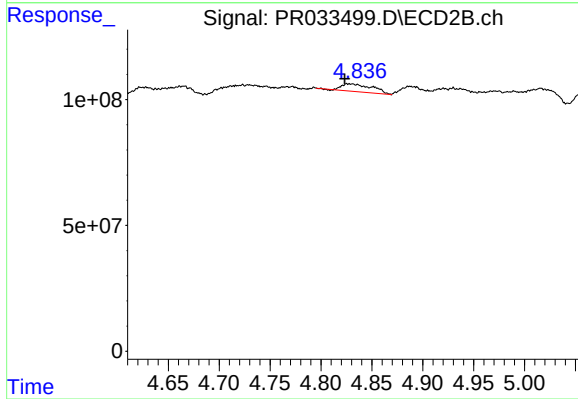
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.007 min
Response: 718126981
Conc: 18.88 ng/ml



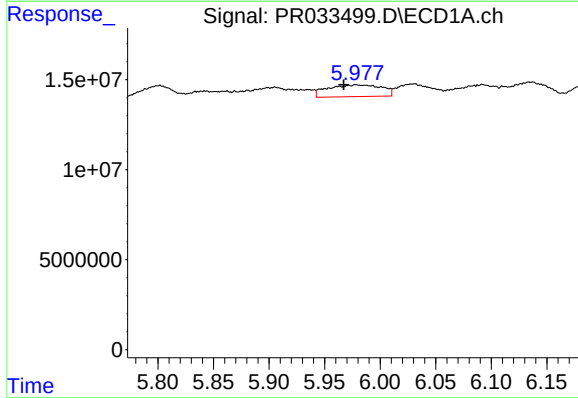
#3 AR-1016-1

R.T.: 5.978 min
Delta R.T.: 0.034 min
Response: 22236426
Conc: 33.68 ng/ml



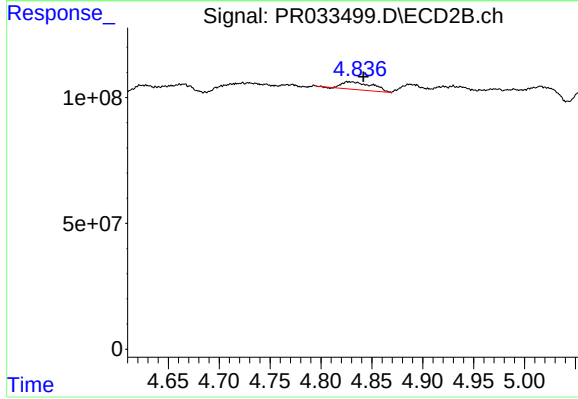
#3 AR-1016-1

R.T.: 4.830 min
Delta R.T.: 0.007 min
Response: 63406380
Conc: 27.91 ng/ml



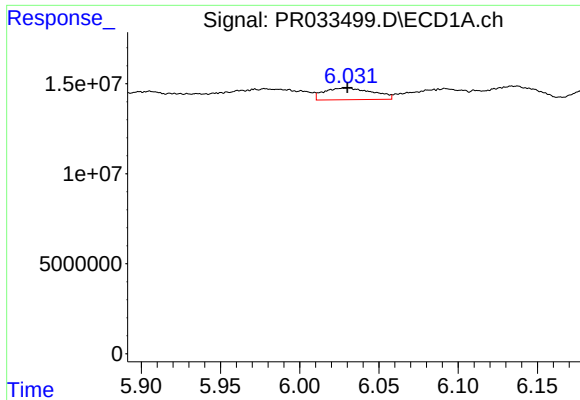
#4 AR-1016-2

R.T.: 5.978 min
Delta R.T.: 0.011 min
Response: 22236426
Conc: 23.04 ng/ml



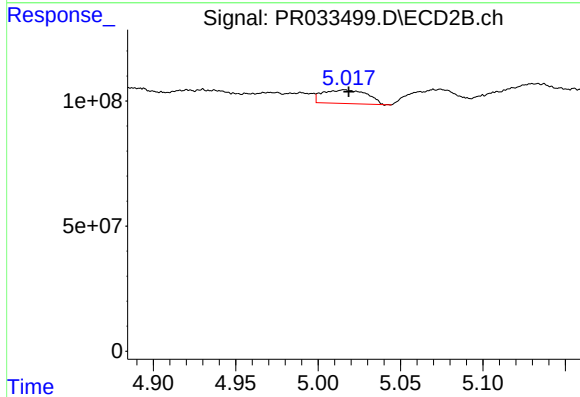
#4 AR-1016-2

R.T.: 4.830 min
Delta R.T.: -0.012 min
Response: 63406380
Conc: 18.17 ng/ml



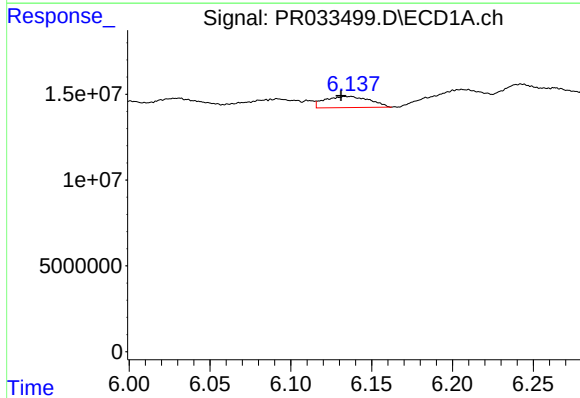
#5 AR-1016-3

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 13954739
Conc: 23.87 ng/ml



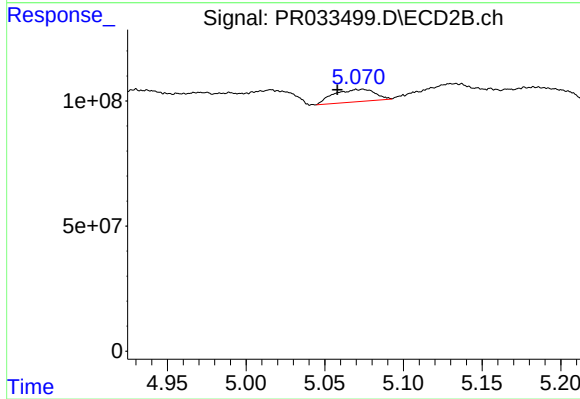
#5 AR-1016-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 101329395
Conc: 58.75 ng/ml



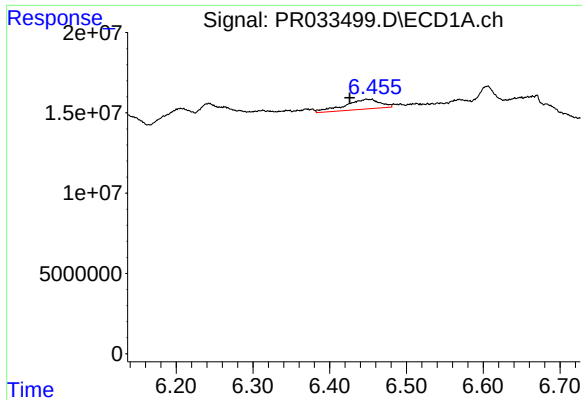
#6 AR-1016-4

R.T.: 6.137 min
Delta R.T.: 0.005 min
Response: 12558276
Conc: 26.31 ng/ml



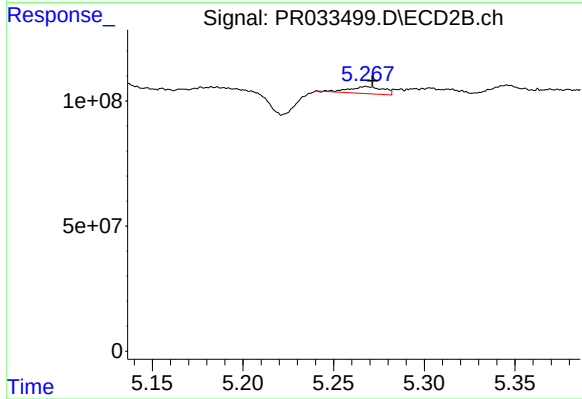
#6 AR-1016-4

R.T.: 5.074 min
Delta R.T.: 0.016 min
Response: 90403264
Conc: 65.56 ng/ml



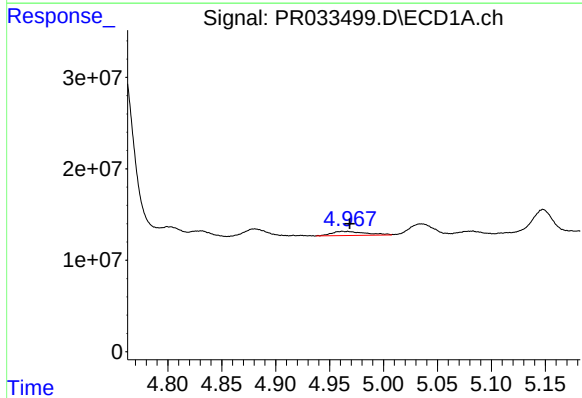
#7 AR-1016-5

R.T.: 6.448 min
Delta R.T.: 0.022 min
Response: 19708161
Conc: 41.74 ng/ml



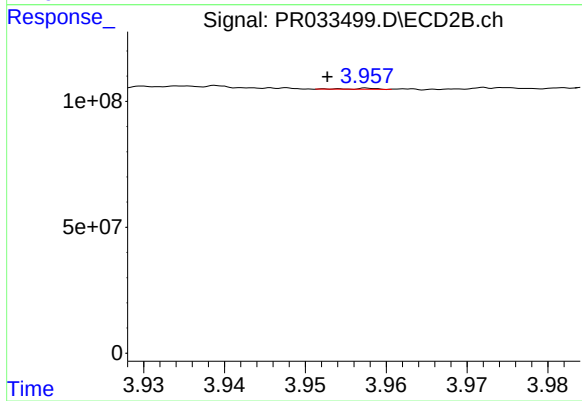
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.004 min
Response: 36576526
Conc: 20.32 ng/ml



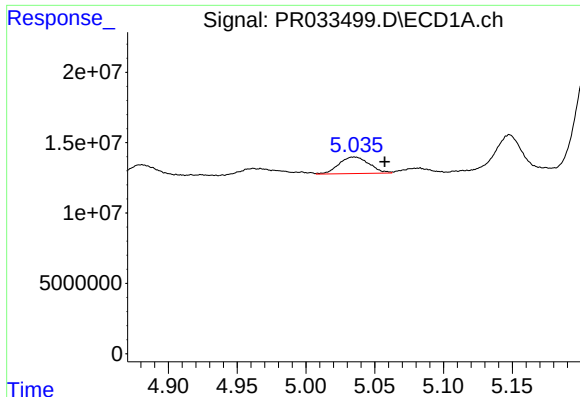
#8 AR-1221-1

R.T.: 4.962 min
Delta R.T.: -0.007 min
Response: 9906698
Conc: 44.02 ng/ml



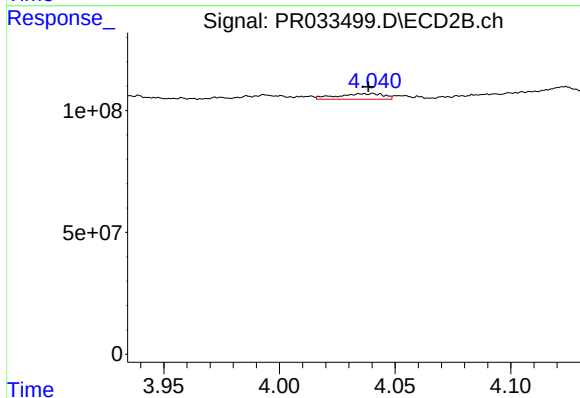
#8 AR-1221-1

R.T.: 3.958 min
Delta R.T.: 0.005 min
Response: 945120
Conc: 1.26 ng/ml



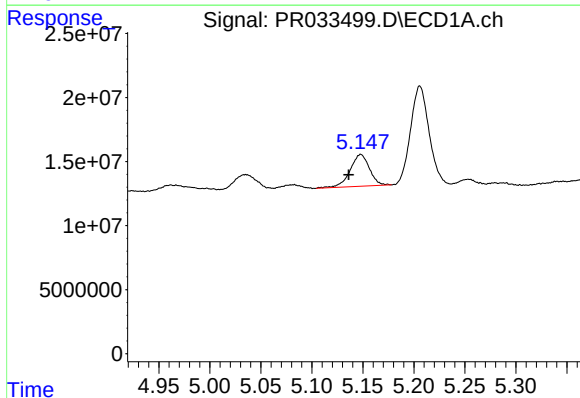
#9 AR-1221-2

R.T.: 5.035 min
Delta R.T.: -0.022 min
Response: 17988391
Conc: 109.82 ng/ml



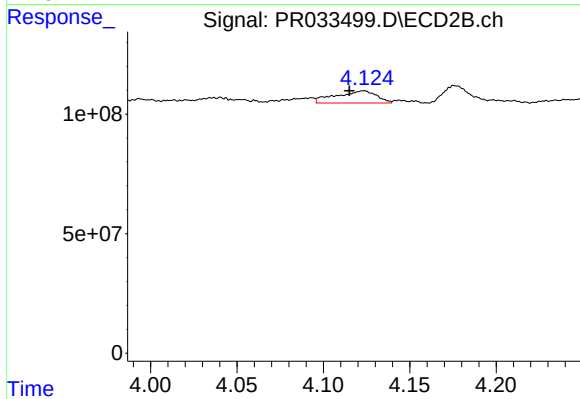
#9 AR-1221-2

R.T.: 4.040 min
Delta R.T.: 0.002 min
Response: 31846219
Conc: 55.23 ng/ml



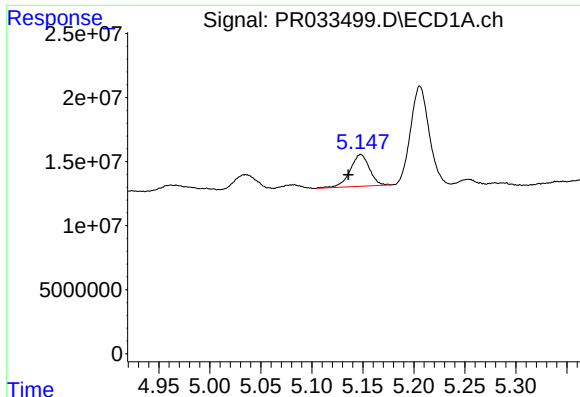
#10 AR-1221-3

R.T.: 5.148 min
Delta R.T.: 0.012 min
Response: 32930544
Conc: 66.71 ng/ml



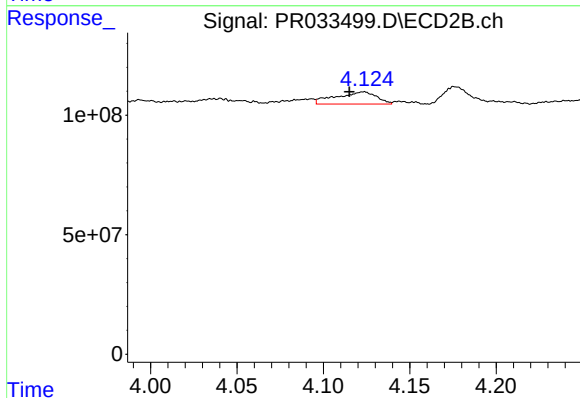
#10 AR-1221-3

R.T.: 4.124 min
Delta R.T.: 0.008 min
Response: 84389366
Conc: 47.25 ng/ml



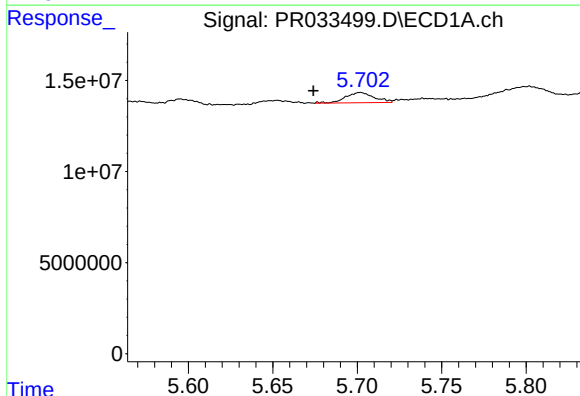
#11 AR-1232-1

R.T.: 5.148 min
Delta R.T.: 0.012 min
Response: 32930544
Conc: 98.98 ng/ml



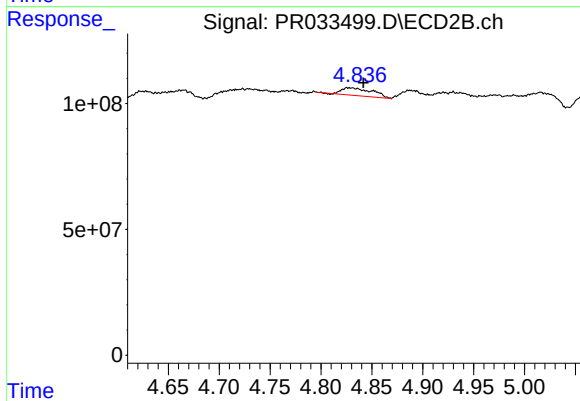
#11 AR-1232-1

R.T.: 4.124 min
Delta R.T.: 0.008 min
Response: 84389366
Conc: 73.68 ng/ml



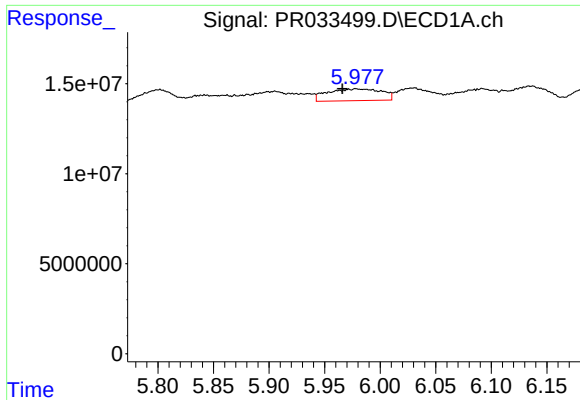
#12 AR-1232-2

R.T.: 5.702 min
Delta R.T.: 0.028 min
Response: 6612572
Conc: 37.77 ng/ml



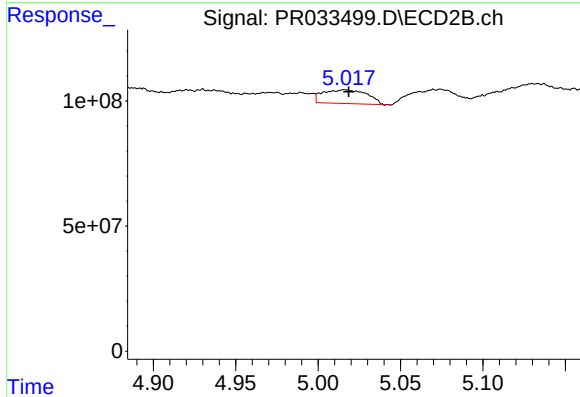
#12 AR-1232-2

R.T.: 4.830 min
Delta R.T.: -0.012 min
Response: 63406380
Conc: 51.70 ng/ml



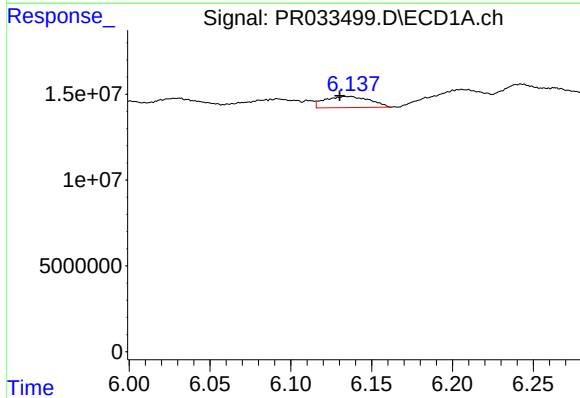
#13 AR-1232-3

R.T.: 5.978 min
Delta R.T.: 0.012 min
Response: 22236426
Conc: 64.95 ng/ml



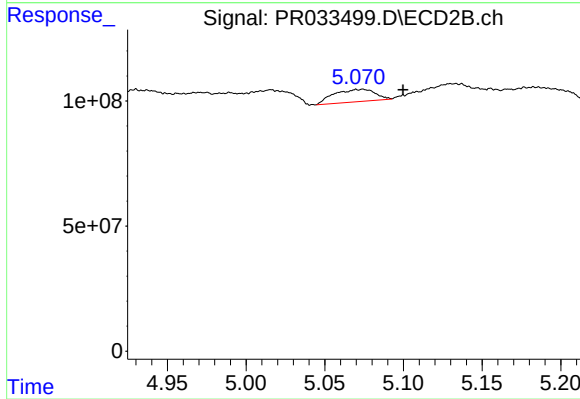
#13 AR-1232-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 101329395
Conc: 168.47 ng/ml



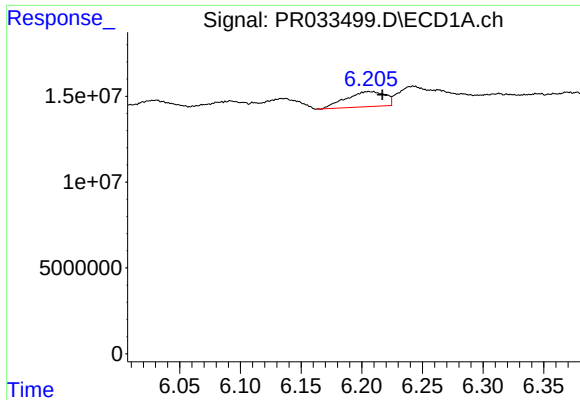
#14 AR-1232-4

R.T.: 6.137 min
Delta R.T.: 0.006 min
Response: 12558276
Conc: 74.34 ng/ml



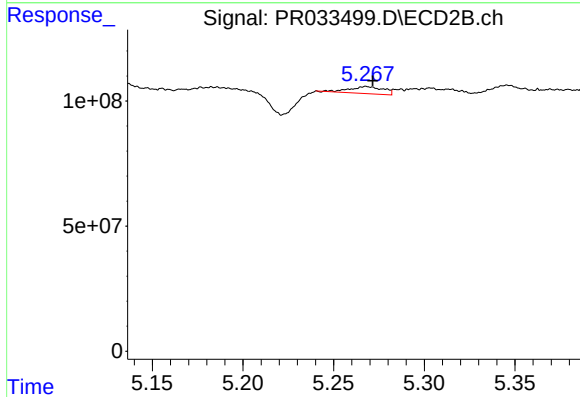
#14 AR-1232-4

R.T.: 5.074 min
Delta R.T.: -0.025 min
Response: 90403264
Conc: 170.56 ng/ml



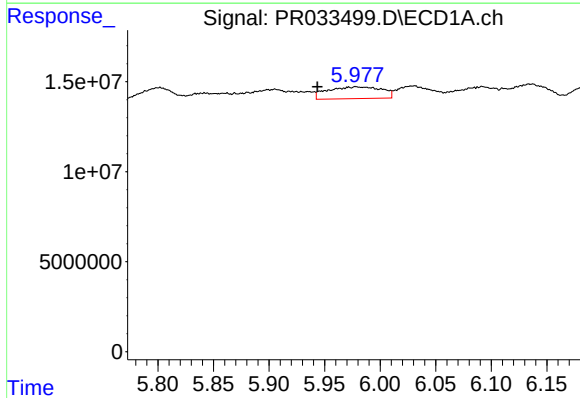
#15 AR-1232-5

R.T.: 6.206 min
Delta R.T.: -0.011 min
Response: 19571586
Conc: 148.42 ng/ml



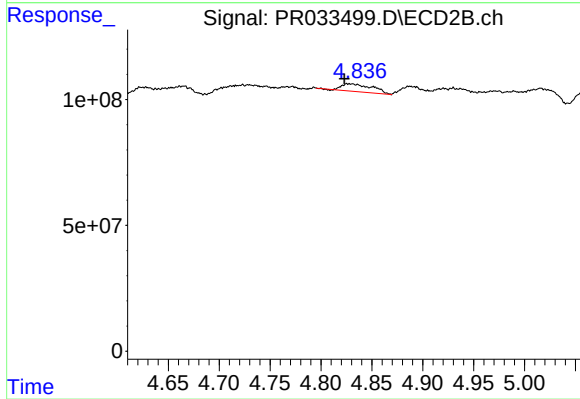
#15 AR-1232-5

R.T.: 5.268 min
Delta R.T.: -0.004 min
Response: 36576526
Conc: 62.18 ng/ml



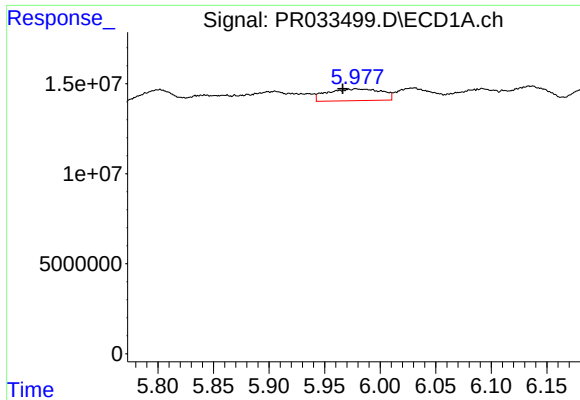
#16 AR-1242-1

R.T.: 5.978 min
Delta R.T.: 0.035 min
Response: 22236426
Conc: 42.43 ng/ml



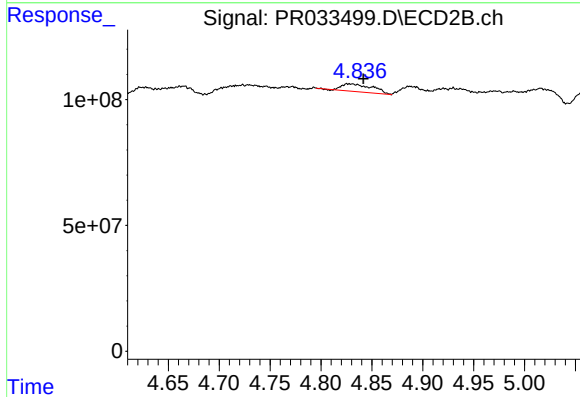
#16 AR-1242-1

R.T.: 4.830 min
Delta R.T.: 0.007 min
Response: 63406380
Conc: 34.36 ng/ml



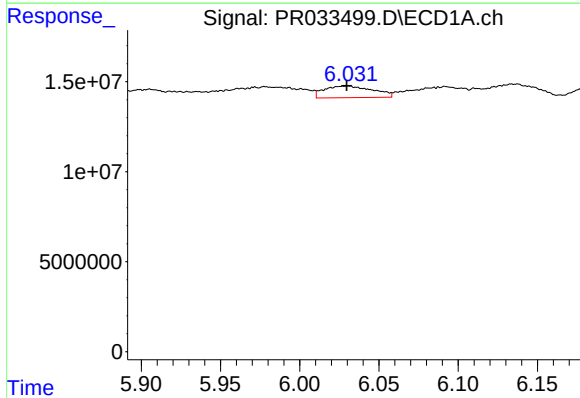
#17 AR-1242-2

R.T.: 5.978 min
Delta R.T.: 0.012 min
Response: 22236426
Conc: 29.34 ng/ml



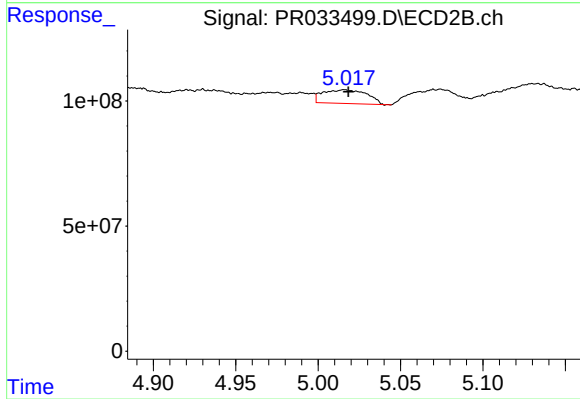
#17 AR-1242-2

R.T.: 4.830 min
Delta R.T.: -0.011 min
Response: 63406380
Conc: 23.23 ng/ml



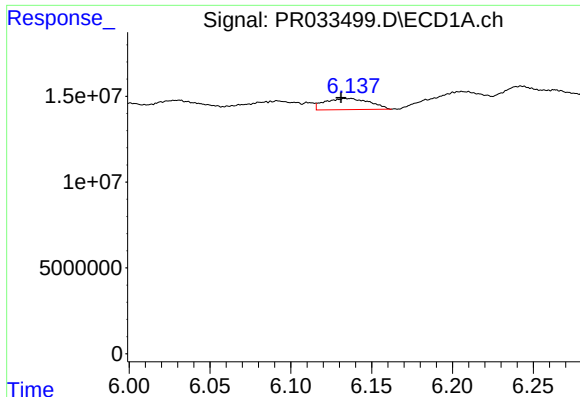
#18 AR-1242-3

R.T.: 6.030 min
Delta R.T.: 0.000 min
Response: 13954739
Conc: 30.23 ng/ml



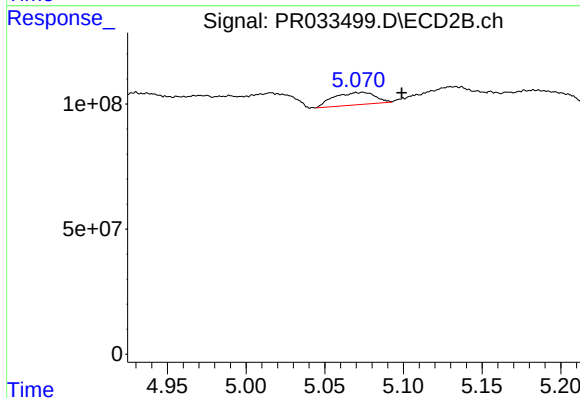
#18 AR-1242-3

R.T.: 5.016 min
Delta R.T.: -0.003 min
Response: 101329395
Conc: 73.39 ng/ml



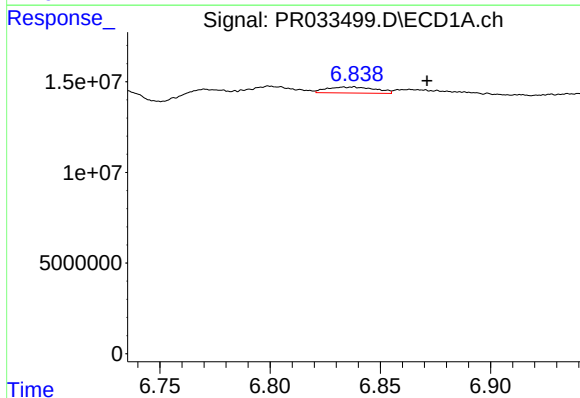
#19 AR-1242-4

R.T.: 6.137 min
Delta R.T.: 0.006 min
Response: 12558276
Conc: 32.43 ng/ml



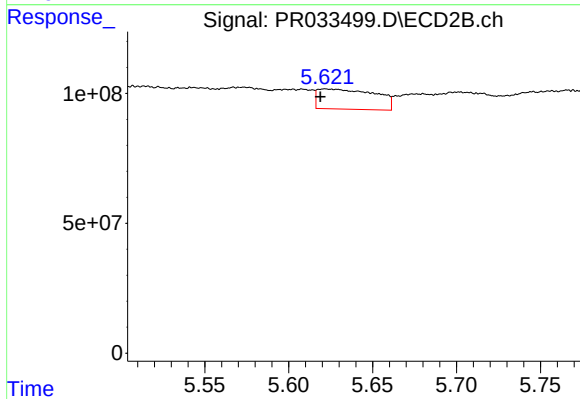
#19 AR-1242-4

R.T.: 5.074 min
Delta R.T.: -0.025 min
Response: 90403264
Conc: 69.07 ng/ml



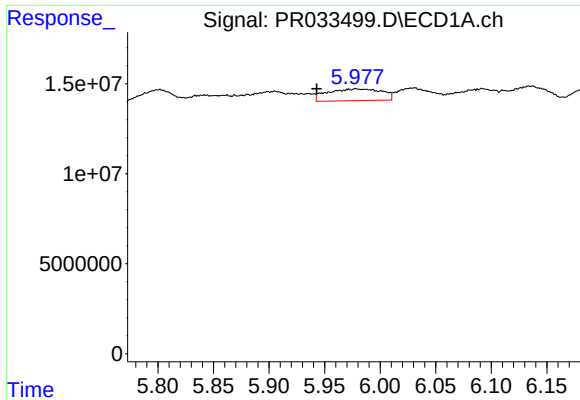
#20 AR-1242-5

R.T.: 6.838 min
Delta R.T.: -0.034 min
Response: 5099181
Conc: 12.50 ng/ml



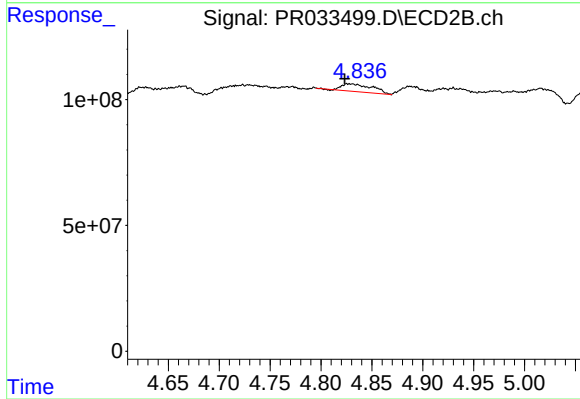
#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 185180696
Conc: 111.84 ng/ml



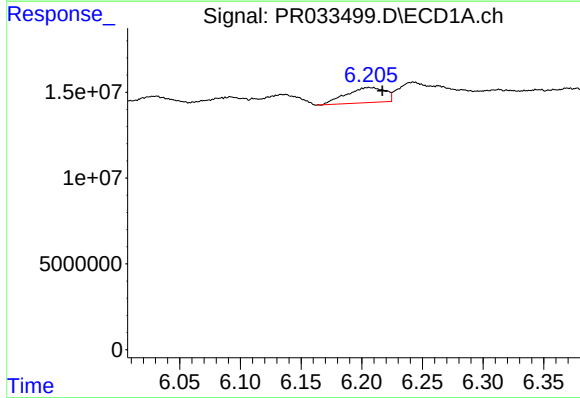
#21 AR-1248-1

R.T.: 5.978 min
Delta R.T.: 0.035 min
Response: 22236426
Conc: 60.00 ng/ml



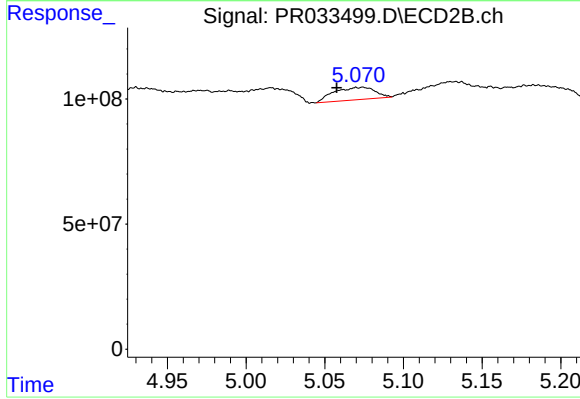
#21 AR-1248-1

R.T.: 4.830 min
Delta R.T.: 0.007 min
Response: 63406380
Conc: 48.50 ng/ml



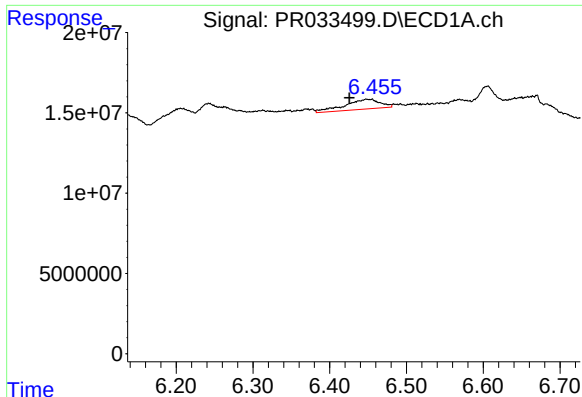
#22 AR-1248-2

R.T.: 6.206 min
Delta R.T.: -0.011 min
Response: 19571586
Conc: 38.22 ng/ml



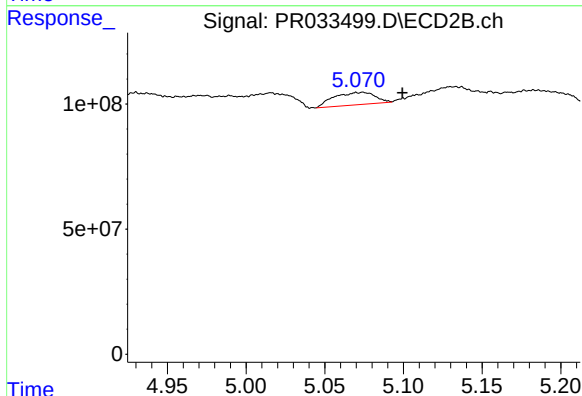
#22 AR-1248-2

R.T.: 5.074 min
Delta R.T.: 0.017 min
Response: 90403264
Conc: 54.07 ng/ml



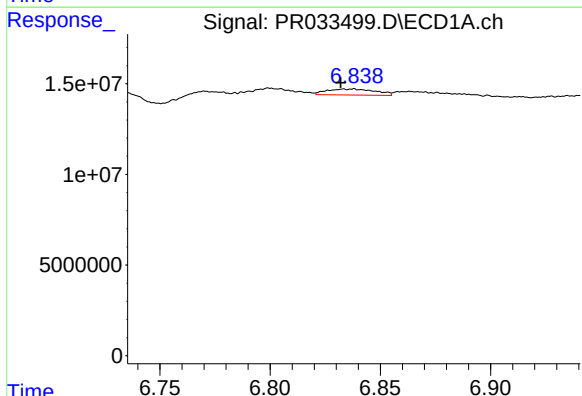
#23 AR-1248-3

R.T.: 6.448 min
Delta R.T.: 0.023 min
Response: 19708161
Conc: 35.30 ng/ml



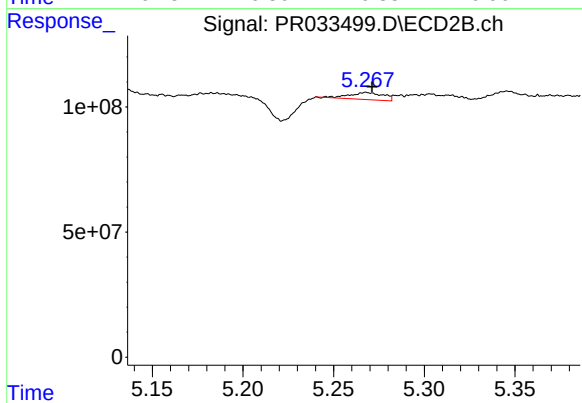
#23 AR-1248-3

R.T.: 5.074 min
Delta R.T.: -0.025 min
Response: 90403264
Conc: 53.21 ng/ml



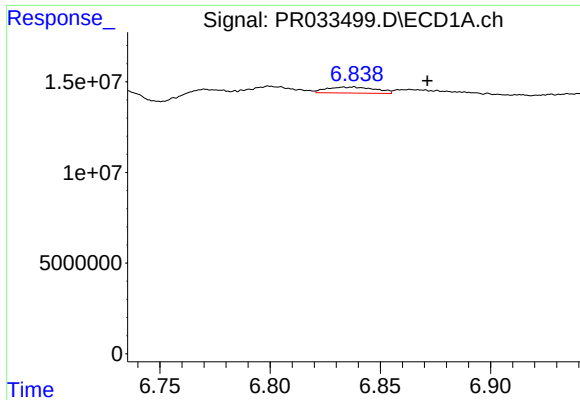
#24 AR-1248-4

R.T.: 6.838 min
Delta R.T.: 0.006 min
Response: 5099181
Conc: 8.03 ng/ml



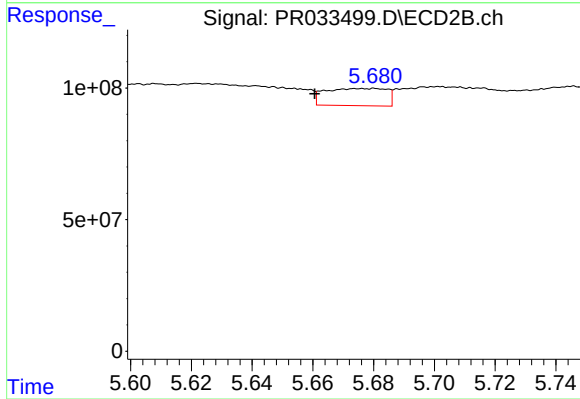
#24 AR-1248-4

R.T.: 5.268 min
Delta R.T.: -0.003 min
Response: 36576526
Conc: 17.54 ng/ml



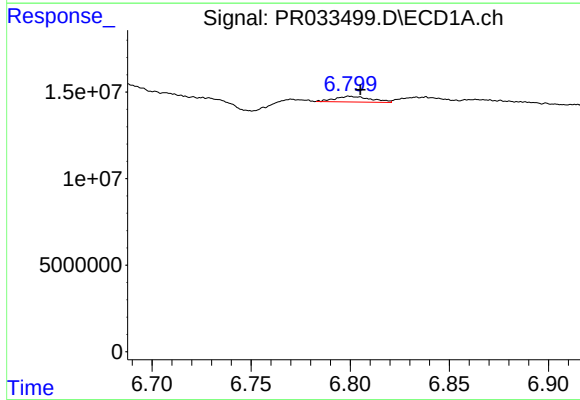
#25 AR-1248-5

R.T.: 6.838 min
Delta R.T.: -0.034 min
Response: 5099181
Conc: 8.52 ng/ml



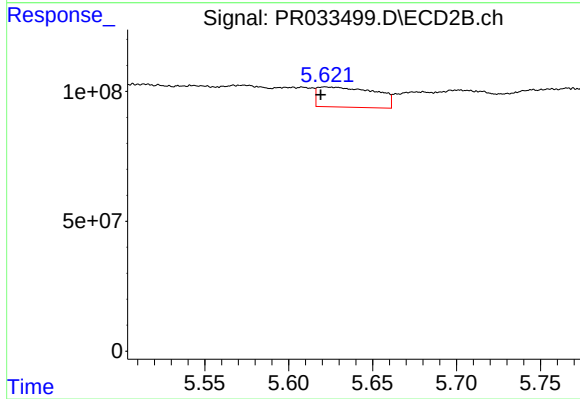
#25 AR-1248-5

R.T.: 5.680 min
Delta R.T.: 0.020 min
Response: 91785604
Conc: 44.73 ng/ml



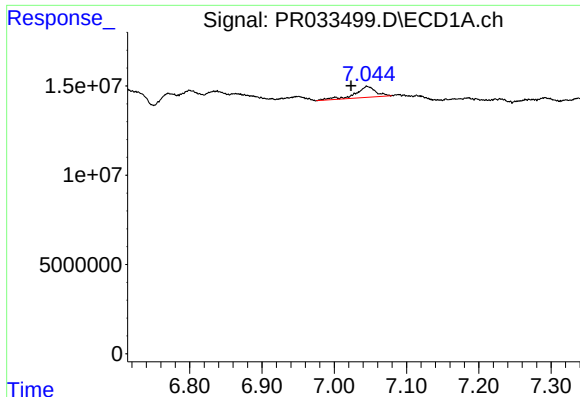
#26 AR-1254-1

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 4094919
Conc: 4.99 ng/ml



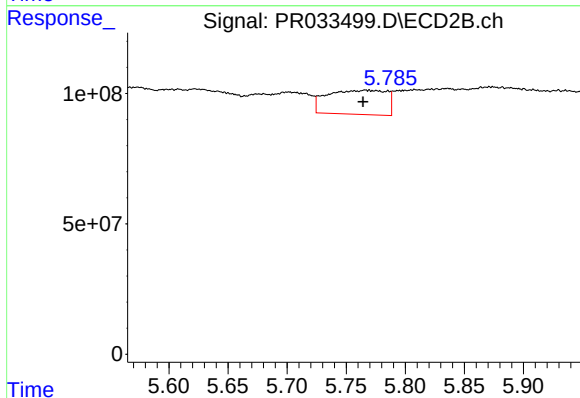
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 185180696
Conc: 48.09 ng/ml



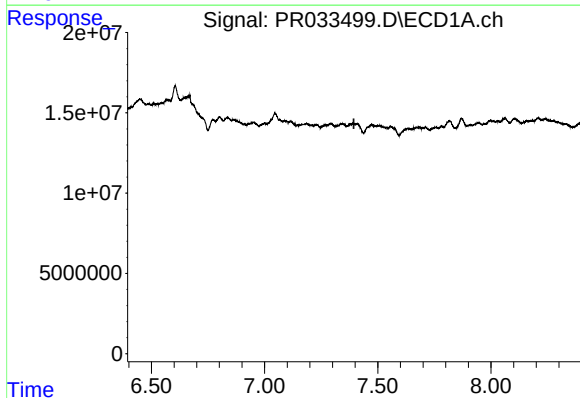
#27 AR-1254-2

R.T.: 7.045 min
Delta R.T.: 0.022 min
Response: 11898919
Conc: 9.71 ng/ml



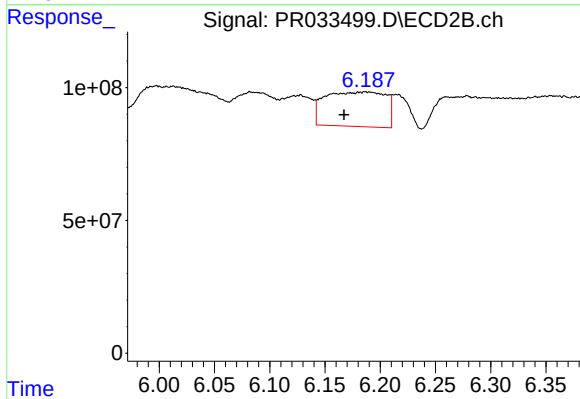
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 323983552
Conc: 99.36 ng/ml



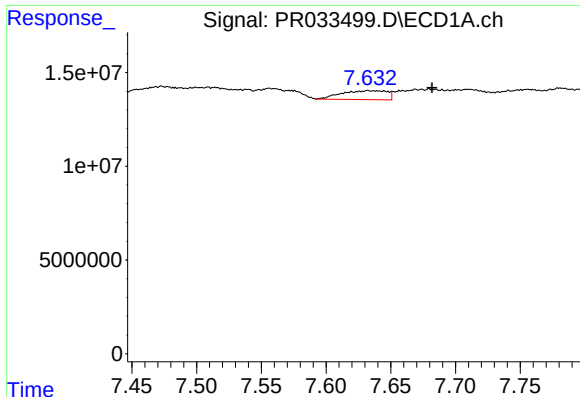
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.



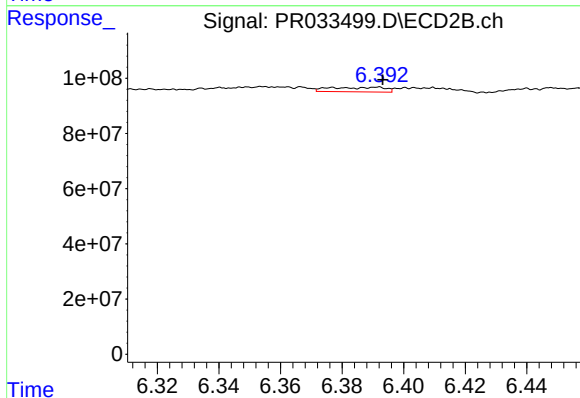
#28 AR-1254-3

R.T.: 6.187 min
Delta R.T.: 0.020 min
Response: 499560561
Conc: 96.65 ng/ml



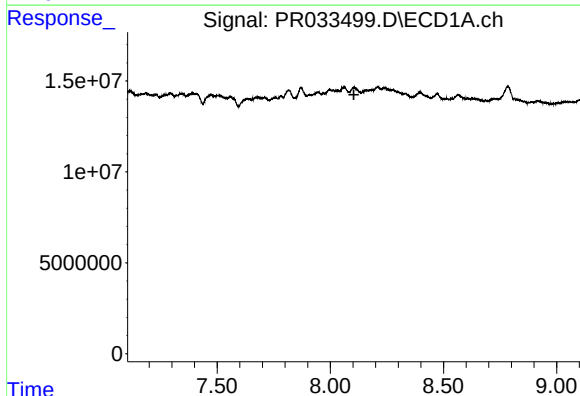
#29 AR-1254-4

R.T.: 7.632 min
Delta R.T.: -0.049 min
Response: 11687956
Conc: 12.62 ng/ml



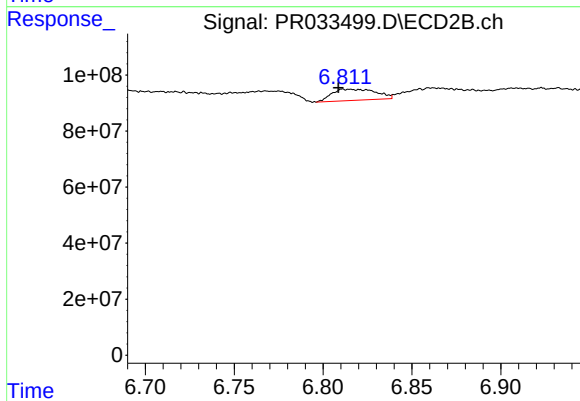
#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 20558307
Conc: 6.60 ng/ml



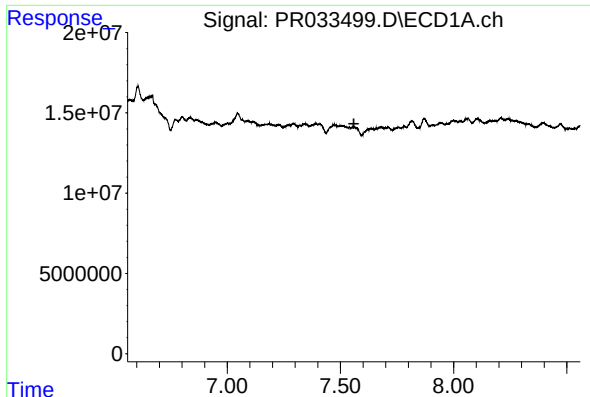
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 8.104 min
Response: 0
Conc: N.D.



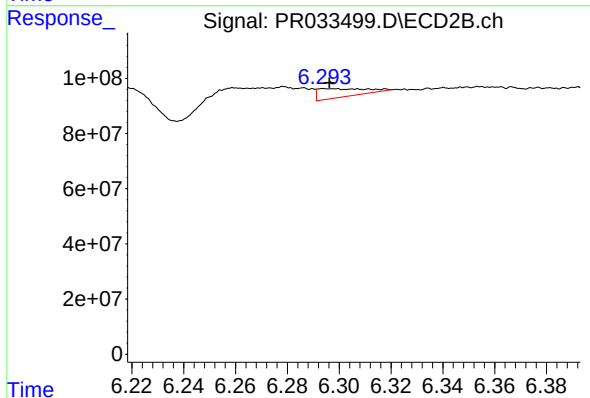
#30 AR-1254-5

R.T.: 6.815 min
Delta R.T.: 0.006 min
Response: 68461141
Conc: 17.82 ng/ml



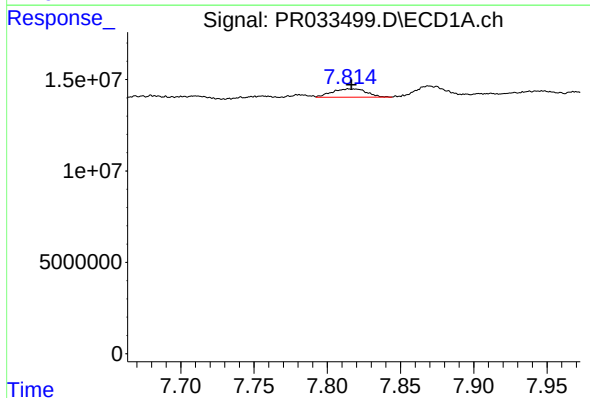
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



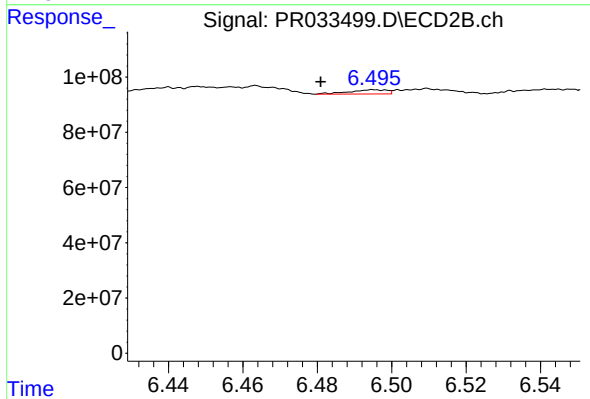
#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 39011081
Conc: 12.83 ng/ml



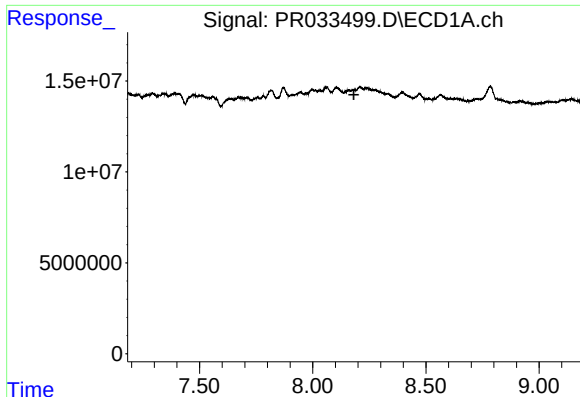
#32 AR-1260-2

R.T.: 7.815 min
Delta R.T.: -0.002 min
Response: 7437518
Conc: 6.61 ng/ml



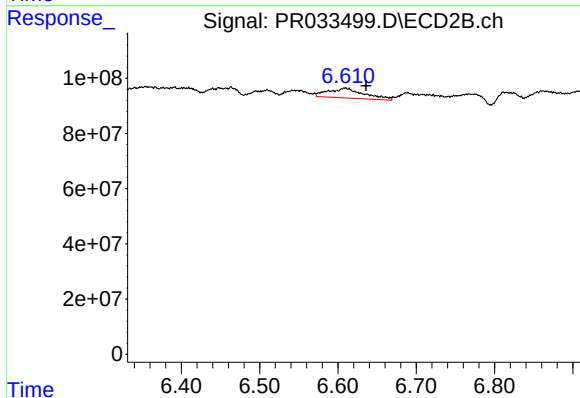
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: 0.015 min
Response: 10488798
Conc: 2.93 ng/ml



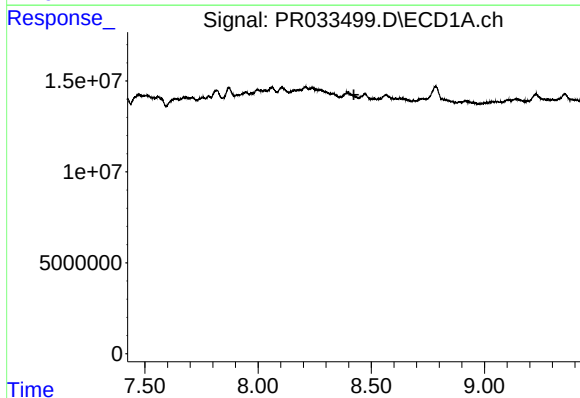
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.182 min
Response: 0
Conc: N.D.



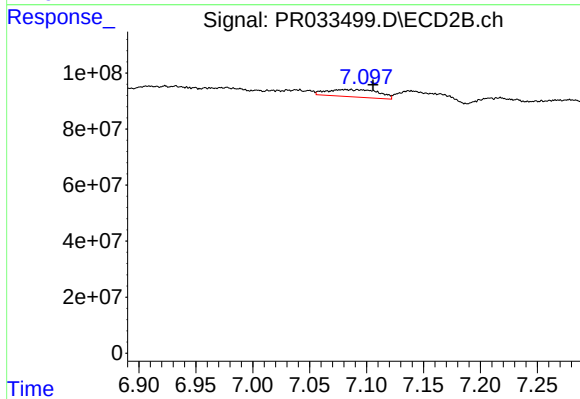
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.027 min
Response: 113087650
Conc: 33.65 ng/ml



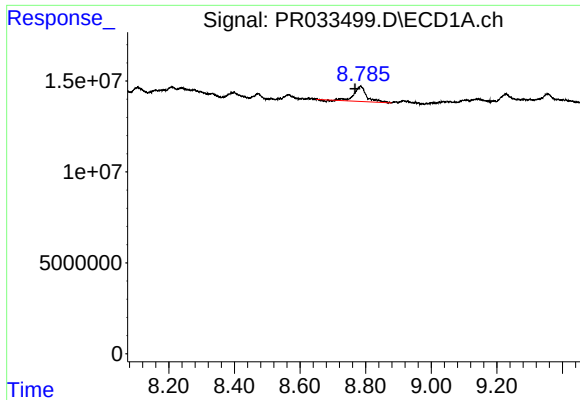
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.423 min
Response: 0
Conc: N.D.



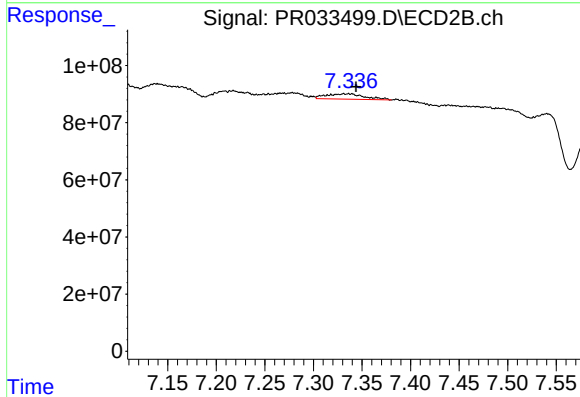
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: -0.024 min
Response: 81961283
Conc: 31.54 ng/ml



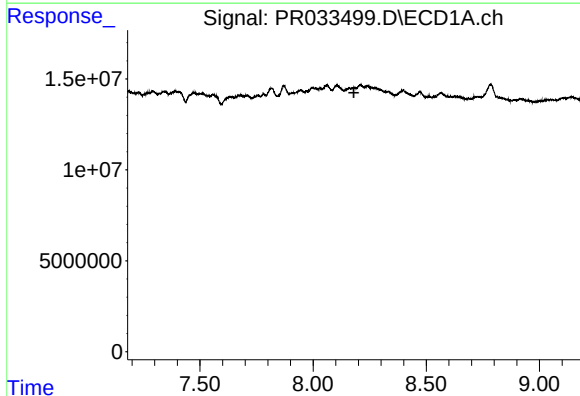
#35 AR-1260-5

R.T.: 8.785 min
Delta R.T.: 0.017 min
Response: 22008224
Conc: 11.20 ng/ml



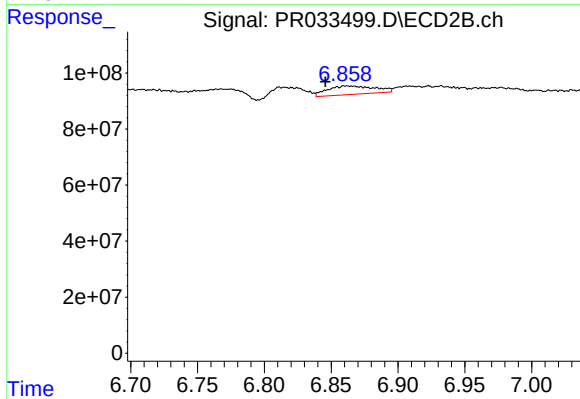
#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: -0.013 min
Response: 51932369
Conc: 7.93 ng/ml



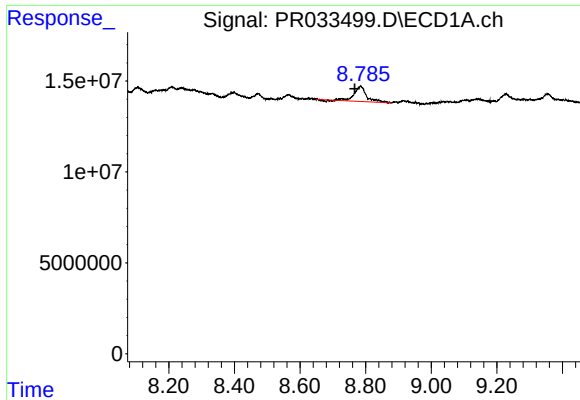
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.180 min
Response: 0
Conc: N.D.



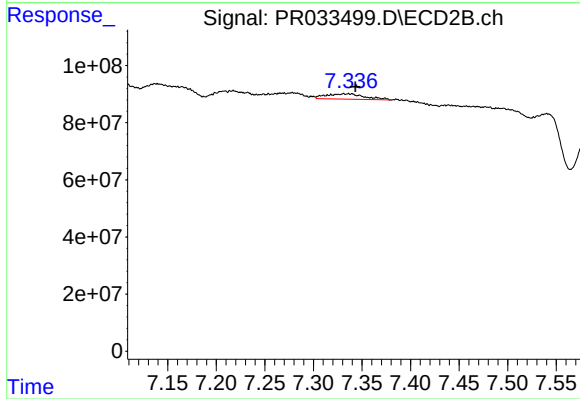
#36 AR-1262-1

R.T.: 6.861 min
Delta R.T.: 0.015 min
Response: 74840656
Conc: 21.37 ng/ml



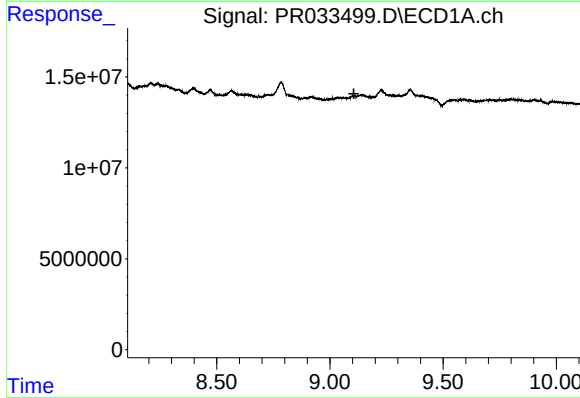
#37 AR-1262-2

R.T.: 8.785 min
Delta R.T.: 0.018 min
Response: 22008224
Conc: 11.73 ng/ml



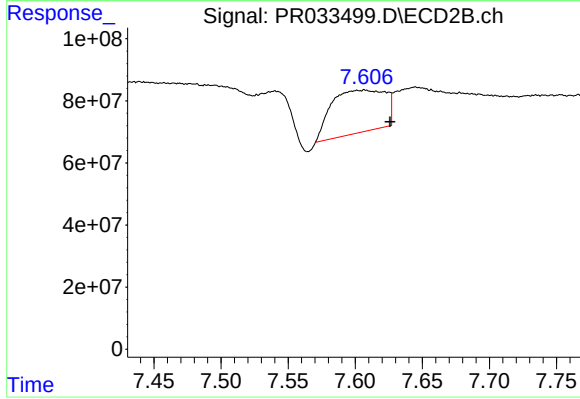
#37 AR-1262-2

R.T.: 7.331 min
Delta R.T.: -0.012 min
Response: 51932369
Conc: 8.13 ng/ml



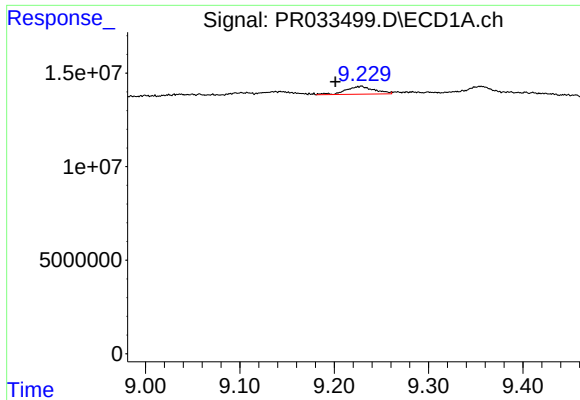
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.106 min
Response: 0
Conc: N.D.



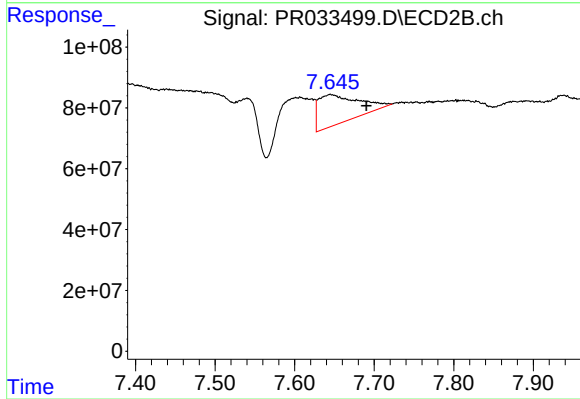
#38 AR-1262-3

R.T.: 7.607 min
Delta R.T.: -0.019 min
Response: 380193715
Conc: 151.05 ng/ml



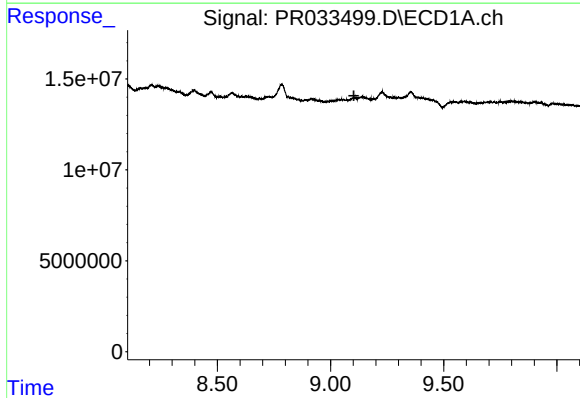
#39 AR-1262-4

R.T.: 9.229 min
Delta R.T.: 0.027 min
Response: 8957787
Conc: 9.56 ng/ml



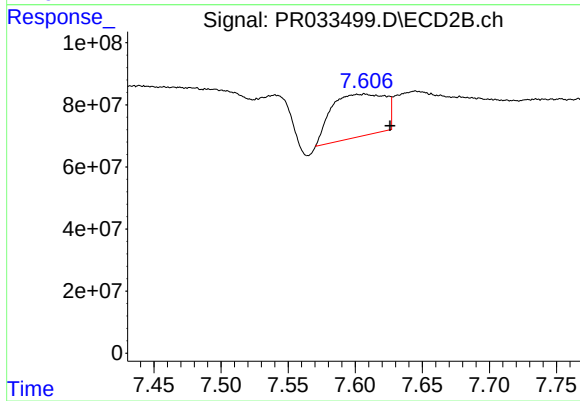
#39 AR-1262-4

R.T.: 7.645 min
Delta R.T.: -0.045 min
Response: 340276514
Conc: 75.93 ng/ml



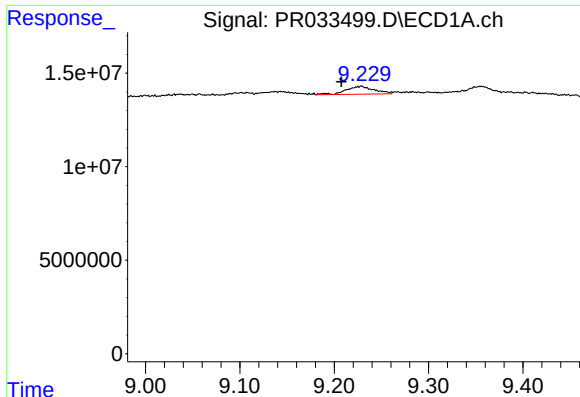
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.103 min
Response: 0
Conc: N.D.



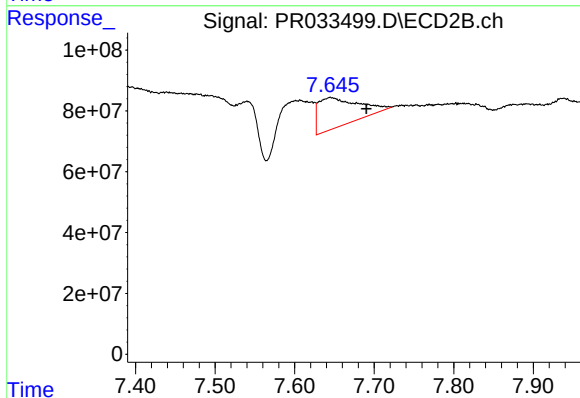
#41 AR-1268-1

R.T.: 7.607 min
Delta R.T.: -0.019 min
Response: 380193715
Conc: 48.14 ng/ml



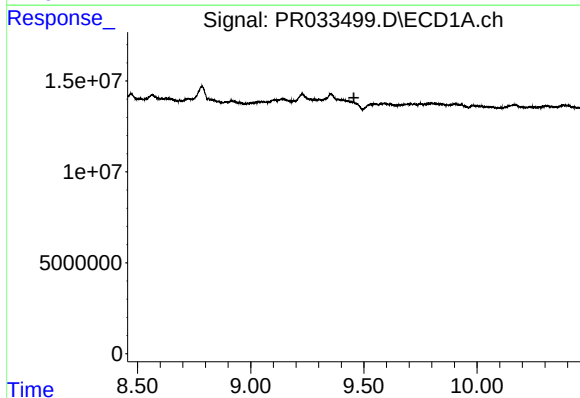
#42 AR-1268-2

R.T.: 9.229 min
Delta R.T.: 0.021 min
Response: 8957787
Conc: 4.26 ng/ml



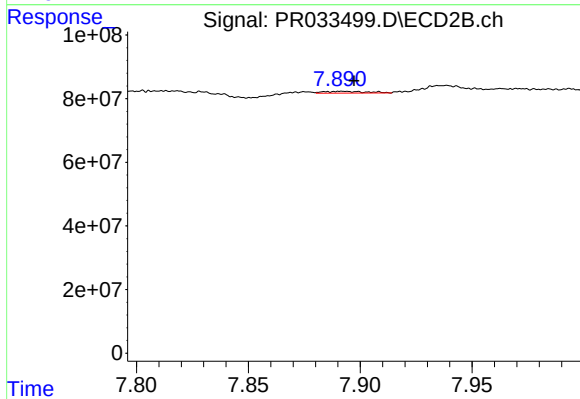
#42 AR-1268-2

R.T.: 7.645 min
Delta R.T.: -0.045 min
Response: 340276514
Conc: 47.61 ng/ml



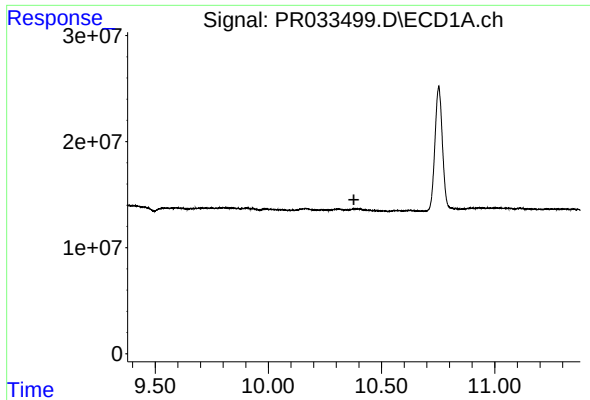
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.456 min
Response: 0
Conc: N.D.



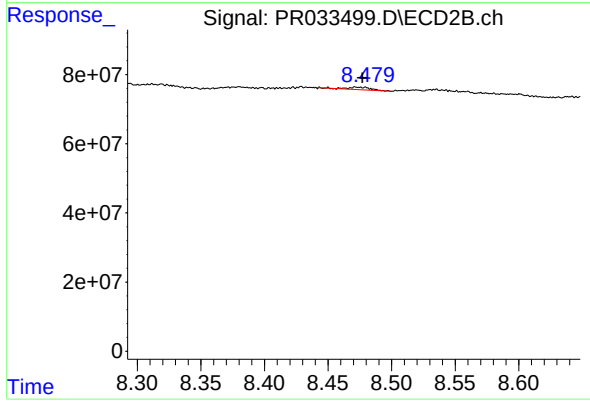
#43 AR-1268-3

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 7227280
Conc: 1.19 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.378 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 8791206
Conc: 0.51 ng/ml