

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 10:11
 Operator : SM\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:49:11 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...	4.763	3.737	389.5E6	1318.2E6	22.459	20.163
2) SA Decachlor...	10.760	8.731	319.6E6	905.0E6	20.014	23.792
Target Compounds						
3) L1 AR-1016-1	0.000	4.819	0	6604017	N.D.	2.907 #
4) L1 AR-1016-2	0.000	4.840	0	5629568	N.D.	1.613 #
5) L1 AR-1016-3	0.000	5.017	0	13756411	N.D.	7.976 #
6) L1 AR-1016-4	0.000	5.058	0	69427555	N.D.	50.345 #
7) L1 AR-1016-5	0.000	5.274	0	9434596	N.D.	5.242 #
8) L2 AR-1221-1	0.000	3.961	0	21264008	N.D.	28.392 #
9) L2 AR-1221-2	0.000	4.039	0	40392359	N.D.	70.051 #
10) L2 AR-1221-3	0.000	4.114	0	12780859	N.D.	7.155 #
11) L3 AR-1232-1	0.000	4.114	0	12780859	N.D.	11.159 #
12) L3 AR-1232-2	0.000	4.840	0	5629568	N.D.	4.591 #
13) L3 AR-1232-3	0.000	5.017	0	13756411	N.D.	22.872 #
14) L3 AR-1232-4	0.000	5.098	0	14685129	N.D.	27.706 #
15) L3 AR-1232-5	0.000	5.274	0	9434596	N.D.	16.039 #
16) L4 AR-1242-1	0.000	4.819	0	6604017	N.D.	3.579 #
17) L4 AR-1242-2	0.000	4.840	0	5629568	N.D.	2.063 #
18) L4 AR-1242-3	0.000	5.017	0	13756411	N.D.	9.964 #
19) L4 AR-1242-4	0.000	5.098	0	14685129	N.D.	11.220 #
20) L4 AR-1242-5	0.000	5.622	0	50747330	N.D.	30.648 #
21) L5 AR-1248-1	0.000	4.819	0	6604017	N.D.	5.051 #
22) L5 AR-1248-2	0.000	5.058	0	69427555	N.D.	41.525 #
23) L5 AR-1248-3	0.000	5.098	0	14685129	N.D.	8.643 #
24) L5 AR-1248-4	0.000	5.274	0	9434596	N.D.	4.525 #
25) L5 AR-1248-5	0.000	5.659	0	26042123	N.D.	12.692 #
26) L6 AR-1254-1	0.000	5.622	0	50747330	N.D.	13.180 #
27) L6 AR-1254-2	0.000	5.765	0	132.7E6	N.D.	40.708 #
28) L6 AR-1254-3	0.000	6.179	0	90244548	N.D.	17.460 #
29) L6 AR-1254-4	0.000	6.379	0	152.0E6	N.D.	48.793 #
30) L6 AR-1254-5	0.000	6.813	0	109.9E6	N.D.	28.603 #
31) L7 AR-1260-1	0.000	6.294	0	45738799	N.D.	15.038 #
32) L7 AR-1260-2	0.000	6.451	0	219.4E6	N.D.	61.217 #
33) L7 AR-1260-3	0.000	6.625	0	15009638	N.D.	4.466 #
34) L7 AR-1260-4	0.000	7.101	0	68190435	N.D.	26.245 #
35) L7 AR-1260-5	0.000	7.354	0	43461732	N.D.	6.640 #
36) L8 AR-1262-1	0.000	6.870	0	153.0E6	N.D.	43.666 #
37) L8 AR-1262-2	0.000	7.354	0	43461732	N.D.	6.804 #
38) L8 AR-1262-3	0.000	7.640	0	14953860	N.D.	5.941 #
39) L8 AR-1262-4	0.000	7.640	0	14953860	N.D.	3.337 #
41) L9 AR-1268-1	0.000	7.640	0	14953860	N.D.	1.893 #
42) L9 AR-1268-2	0.000	7.640	0	14953860	N.D.	2.092 #

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Acq On : 31 Oct 2018 10:11
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:49:11 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

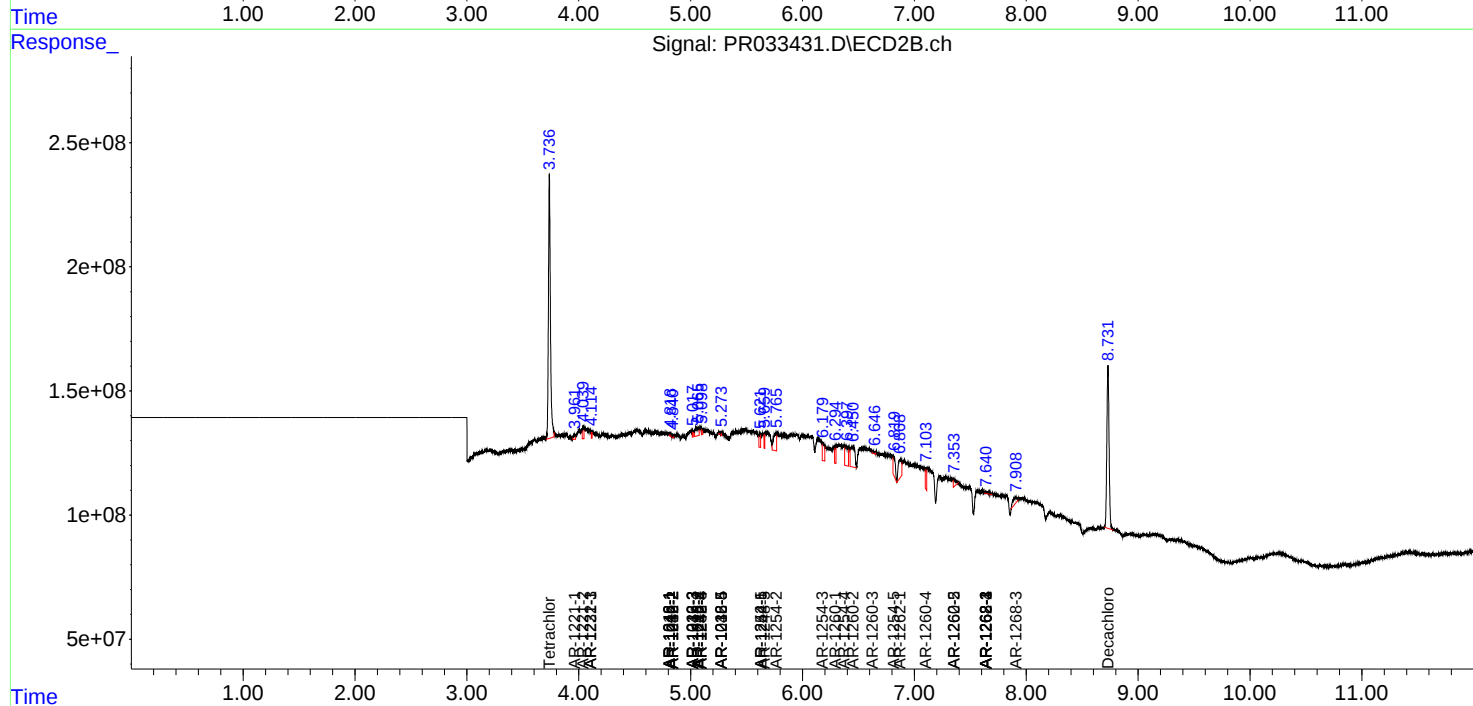
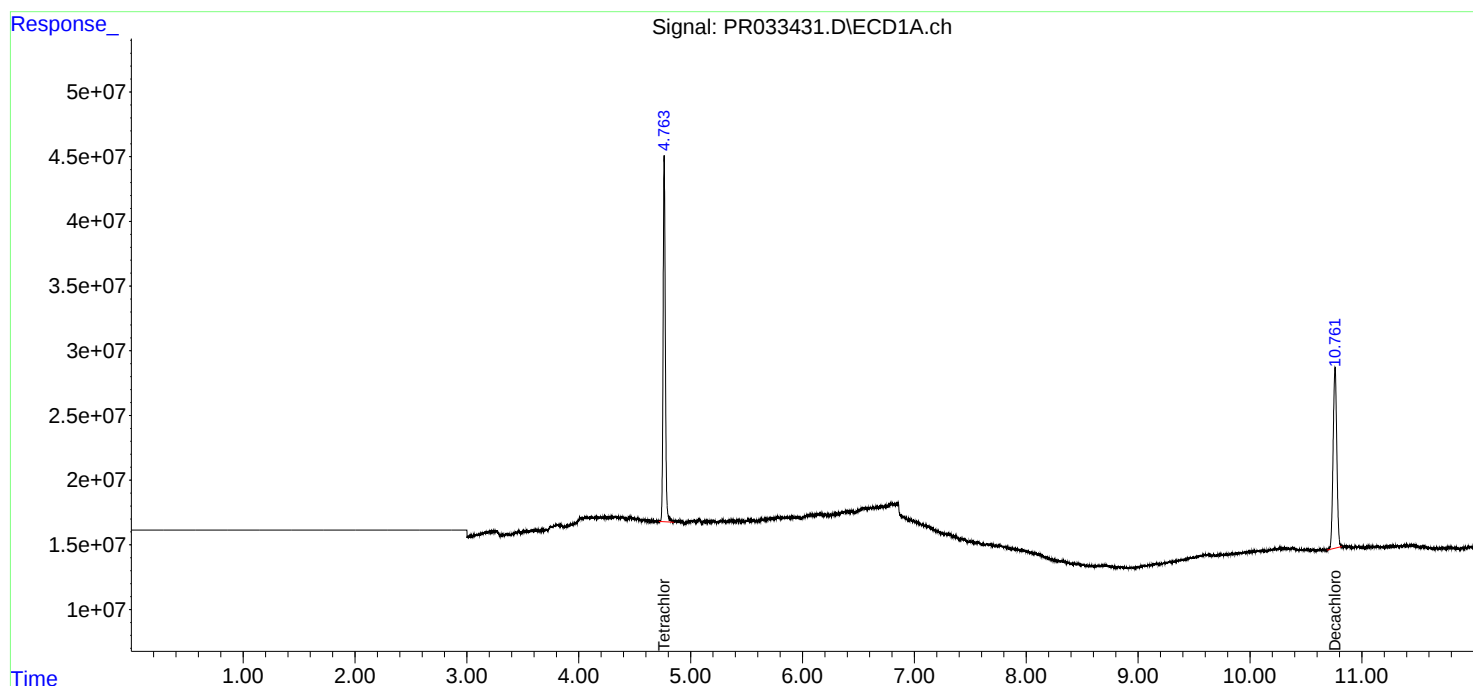
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	0.000	7.910	0	66430685	N.D.	10.919 #

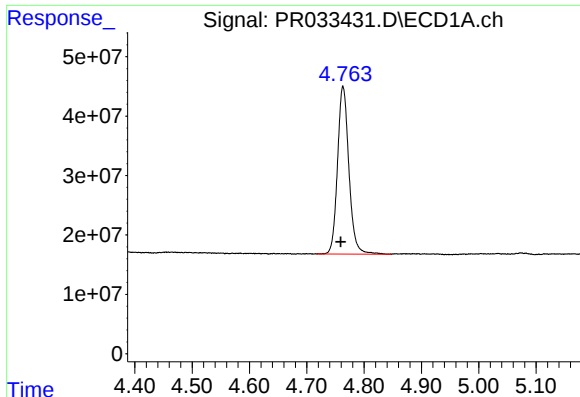
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Oct 2018 10:11
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Quant Title : GC EXTRACTABLES
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Response via : Initial Calibration
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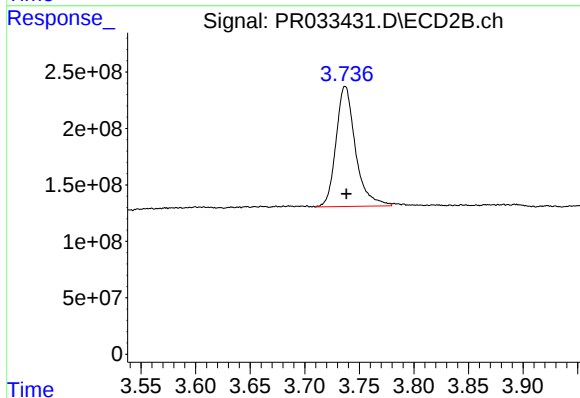
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





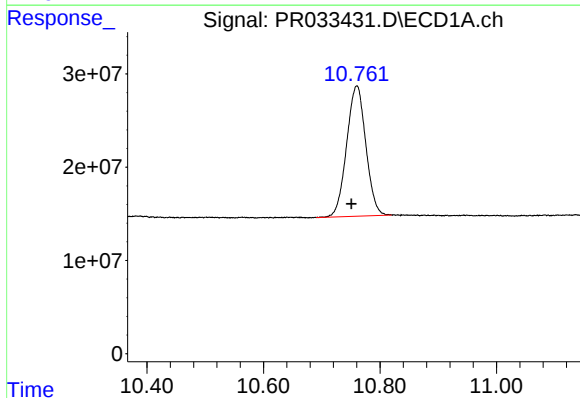
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.004 min
Response: 389466306
Conc: 22.46 ng/ml



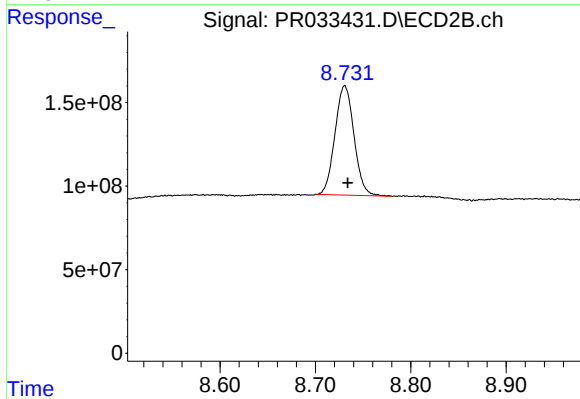
#1 Tetrachloro-m-xylene

R.T.: 3.737 min
Delta R.T.: -0.001 min
Response: 1318213706
Conc: 20.16 ng/ml



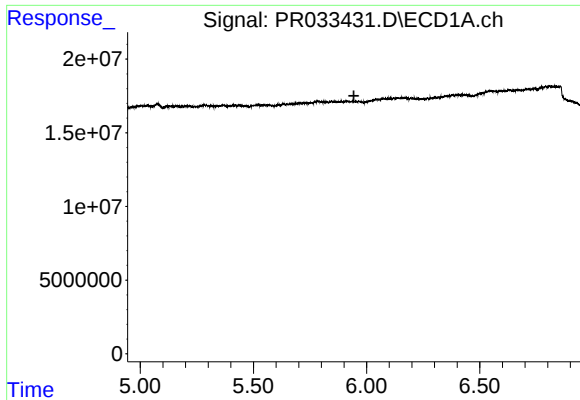
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: 0.009 min
Response: 319639177
Conc: 20.01 ng/ml



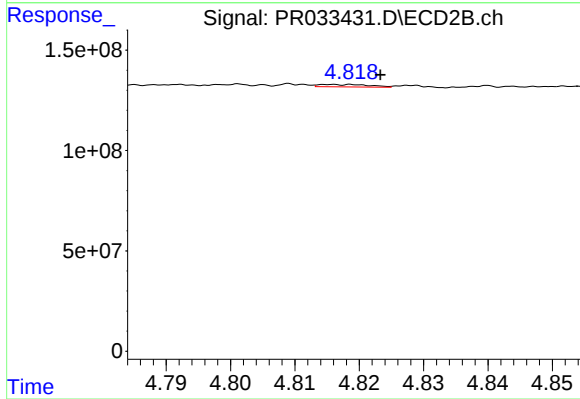
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.003 min
Response: 905007005
Conc: 23.79 ng/ml



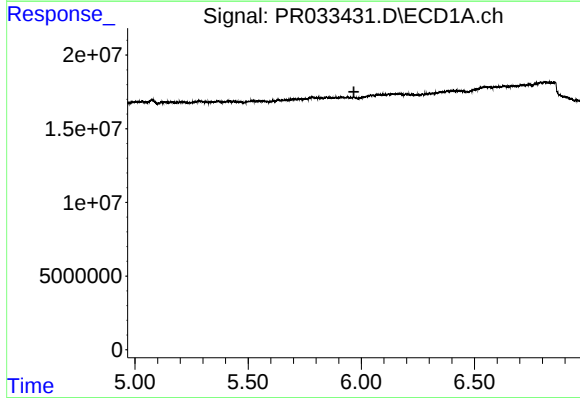
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



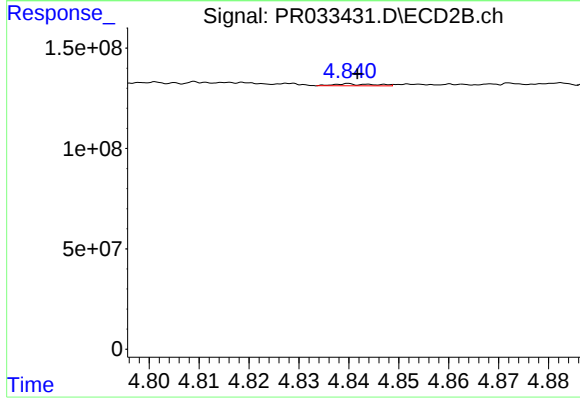
#3 AR-1016-1

R.T.: 4.819 min
Delta R.T.: -0.004 min
Response: 6604017
Conc: 2.91 ng/ml



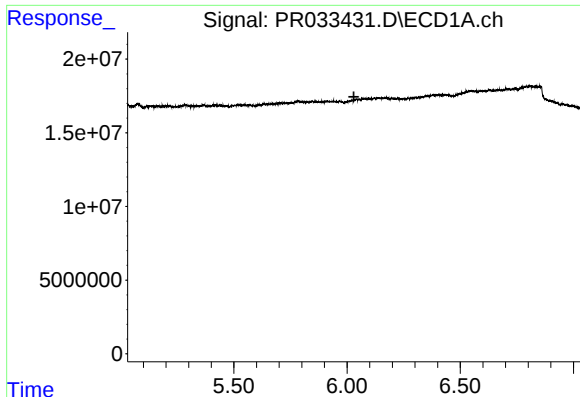
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.967 min
Response: 0
Conc: N.D.



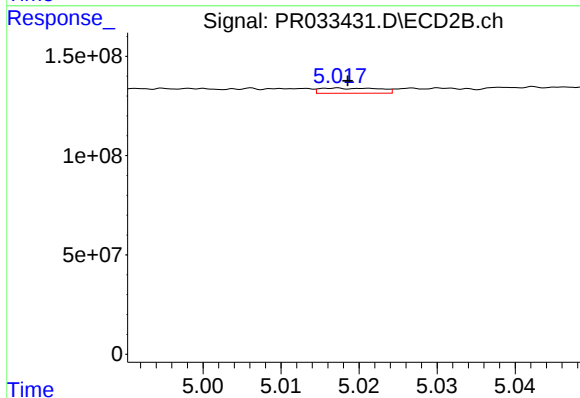
#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 5629568
Conc: 1.61 ng/ml



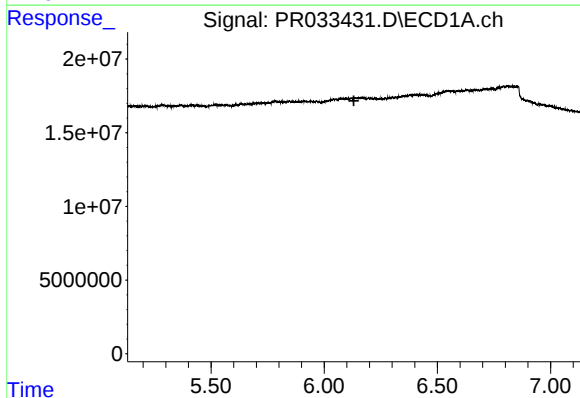
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



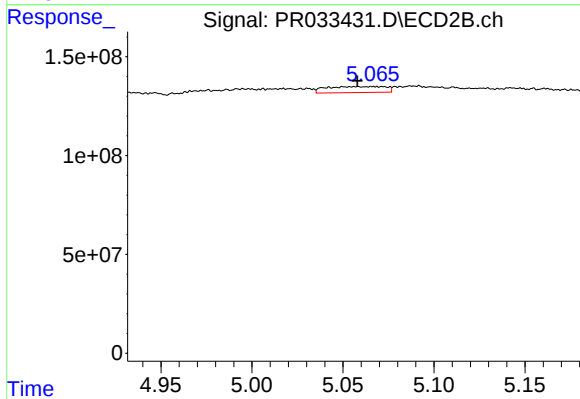
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 13756411
Conc: 7.98 ng/ml



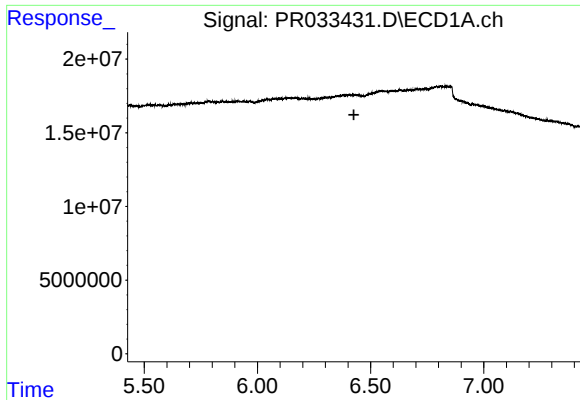
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



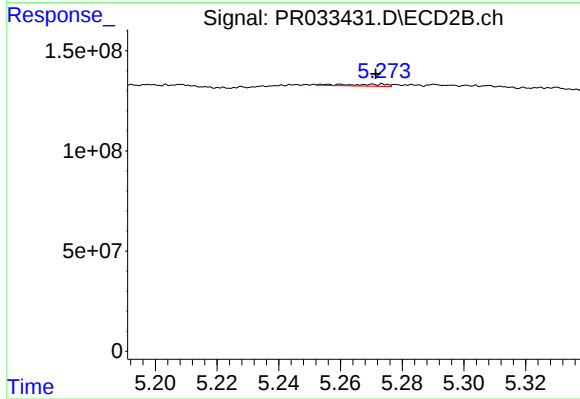
#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 69427555
Conc: 50.35 ng/ml



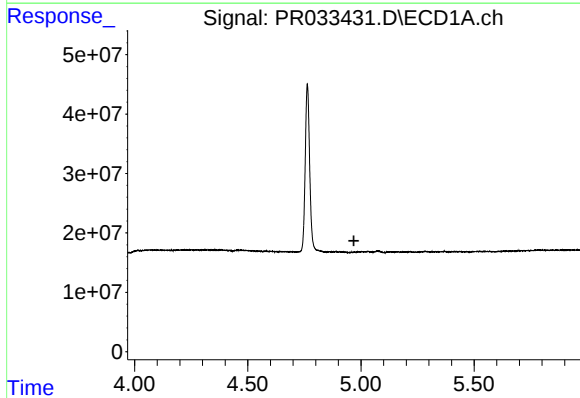
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



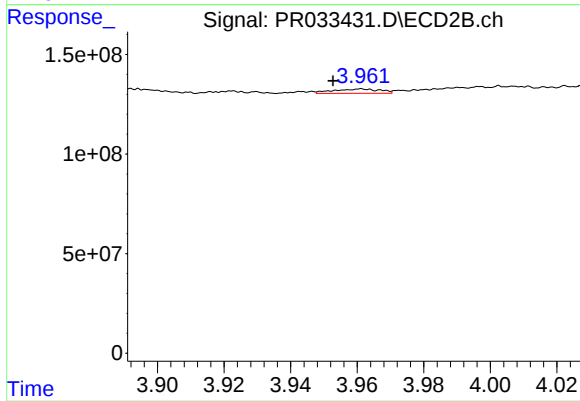
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: 0.002 min
Response: 9434596
Conc: 5.24 ng/ml



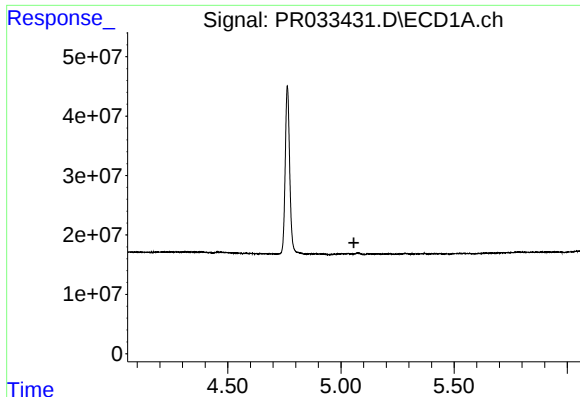
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.969 min
Response: 0
Conc: N.D.



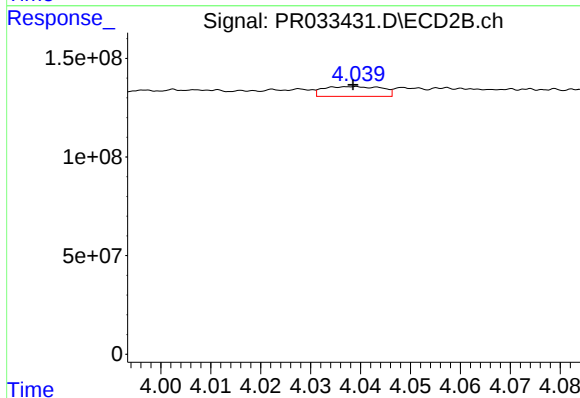
#8 AR-1221-1

R.T.: 3.961 min
Delta R.T.: 0.008 min
Response: 21264008
Conc: 28.39 ng/ml



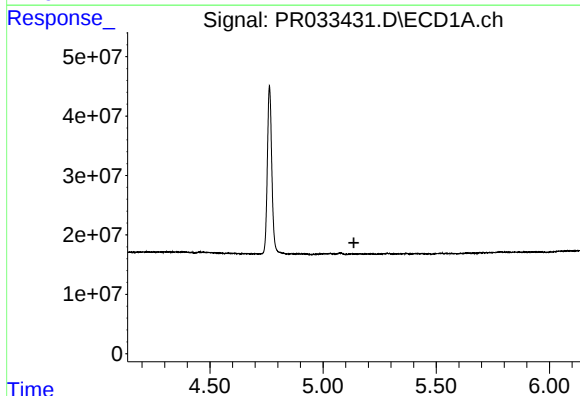
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



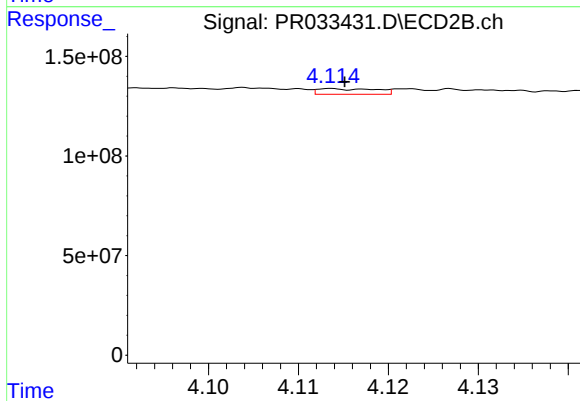
#9 AR-1221-2

R.T.: 4.039 min
Delta R.T.: 0.000 min
Response: 40392359
Conc: 70.05 ng/ml



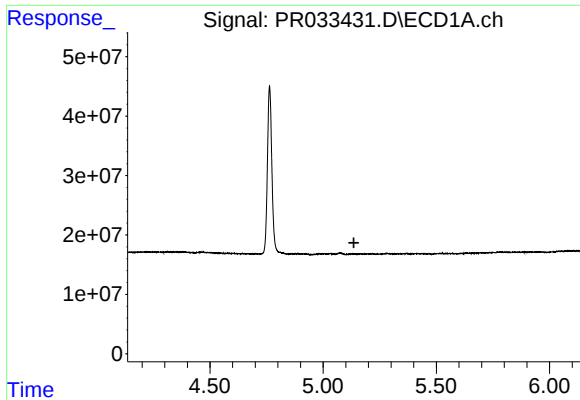
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



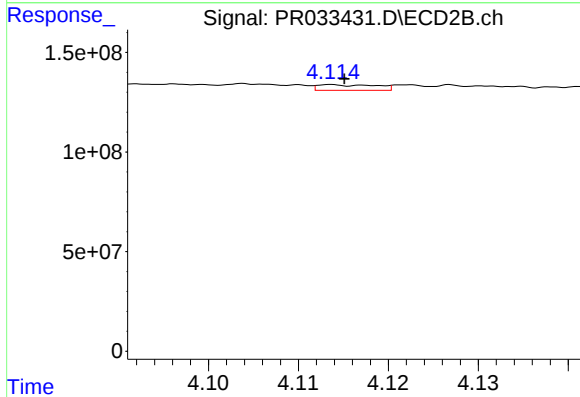
#10 AR-1221-3

R.T.: 4.114 min
Delta R.T.: -0.001 min
Response: 12780859
Conc: 7.16 ng/ml



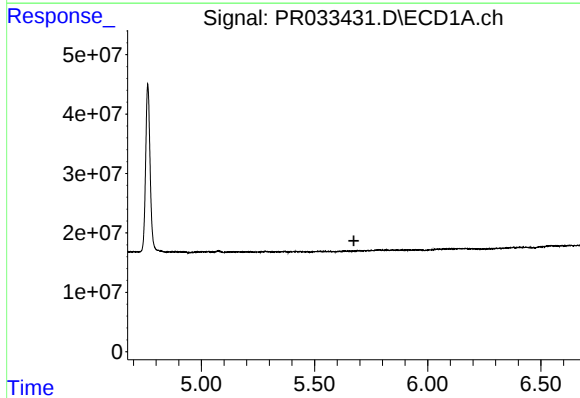
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



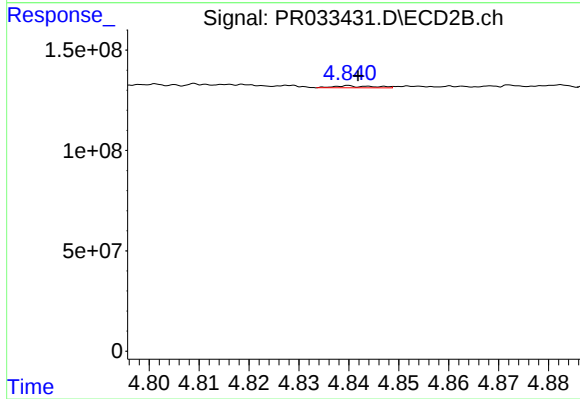
#11 AR-1232-1

R.T.: 4.114 min
Delta R.T.: -0.001 min
Response: 12780859
Conc: 11.16 ng/ml



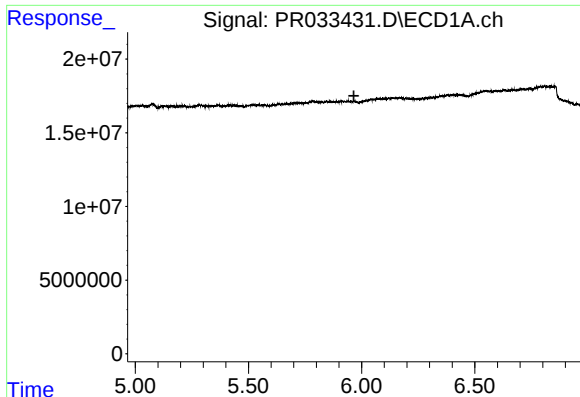
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.674 min
Response: 0
Conc: N.D.



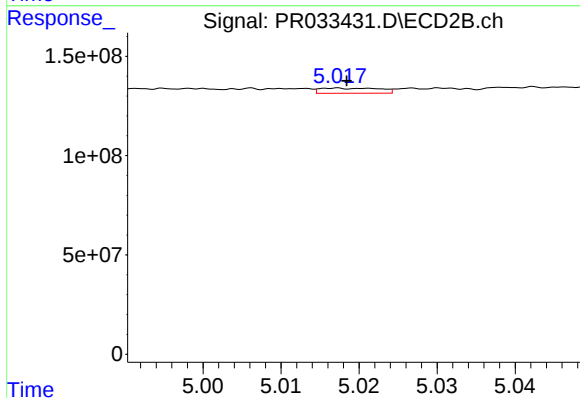
#12 AR-1232-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 5629568
Conc: 4.59 ng/ml



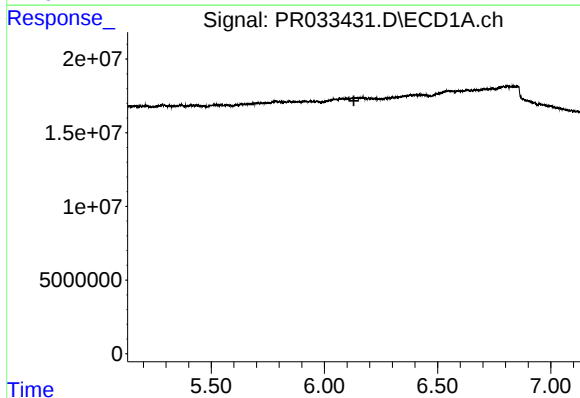
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



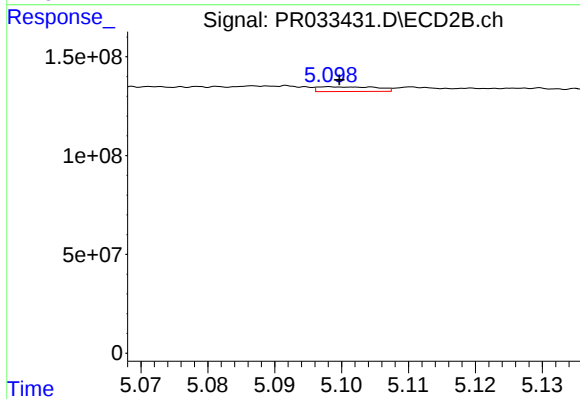
#13 AR-1232-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 13756411
Conc: 22.87 ng/ml



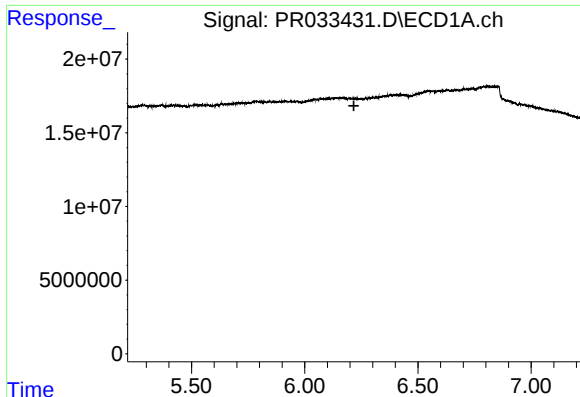
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.130 min
Response: 0
Conc: N.D.



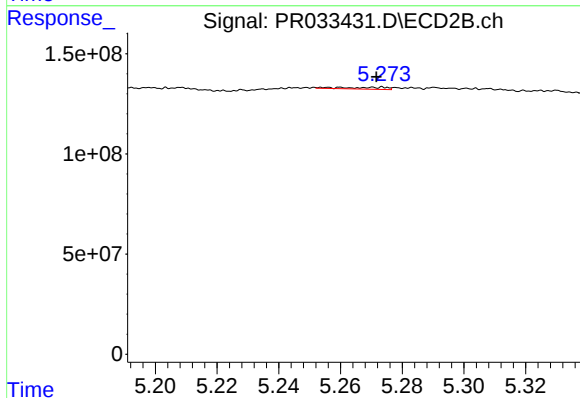
#14 AR-1232-4

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 14685129
Conc: 27.71 ng/ml



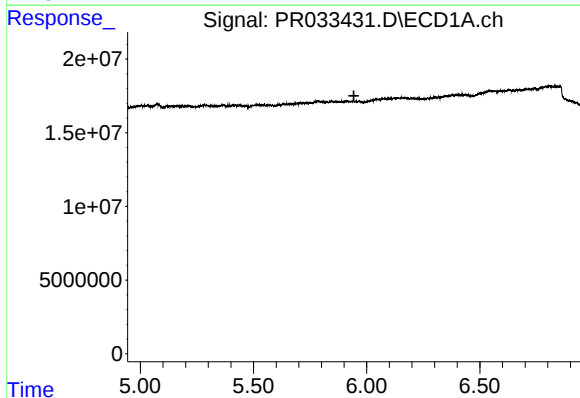
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



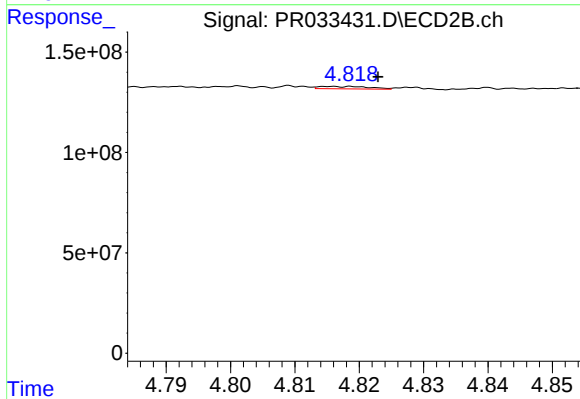
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: 0.002 min
Response: 9434596
Conc: 16.04 ng/ml



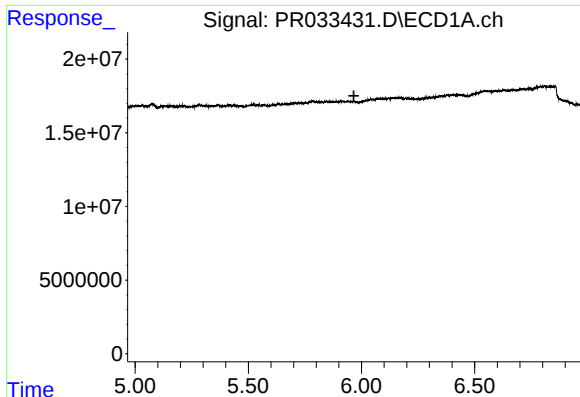
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.944 min
Response: 0
Conc: N.D.



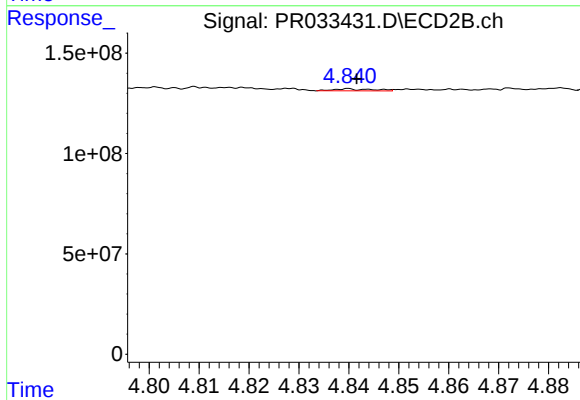
#16 AR-1242-1

R.T.: 4.819 min
Delta R.T.: -0.004 min
Response: 6604017
Conc: 3.58 ng/ml



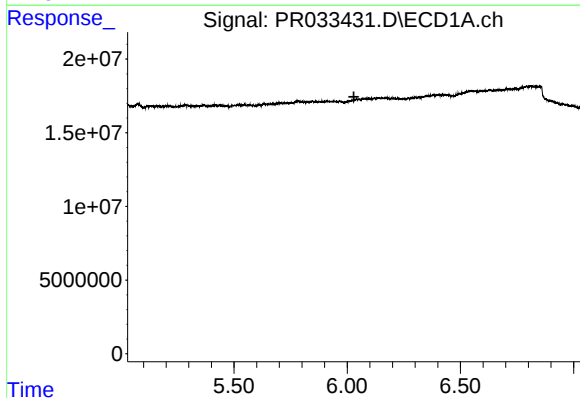
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.966 min
Response: 0
Conc: N.D.



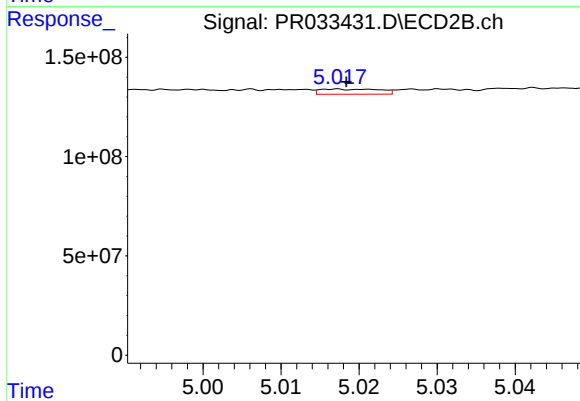
#17 AR-1242-2

R.T.: 4.840 min
Delta R.T.: -0.001 min
Response: 5629568
Conc: 2.06 ng/ml



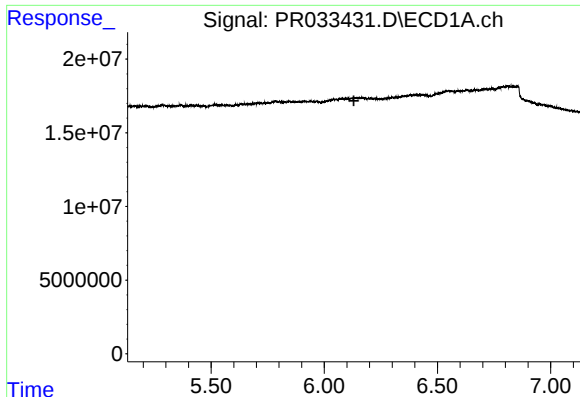
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.030 min
Response: 0
Conc: N.D.



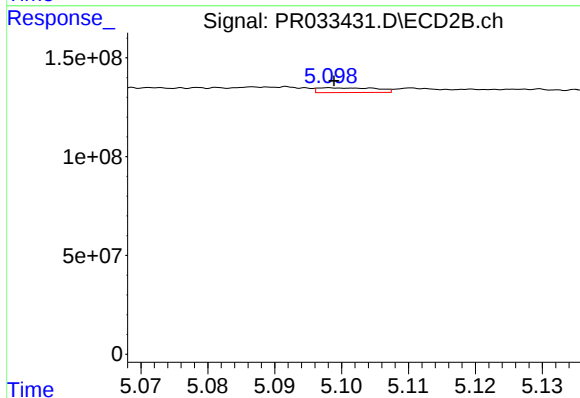
#18 AR-1242-3

R.T.: 5.017 min
Delta R.T.: -0.001 min
Response: 13756411
Conc: 9.96 ng/ml



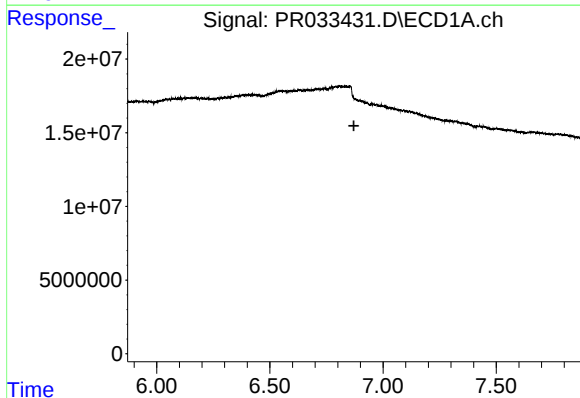
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.131 min
Response: 0
Conc: N.D.



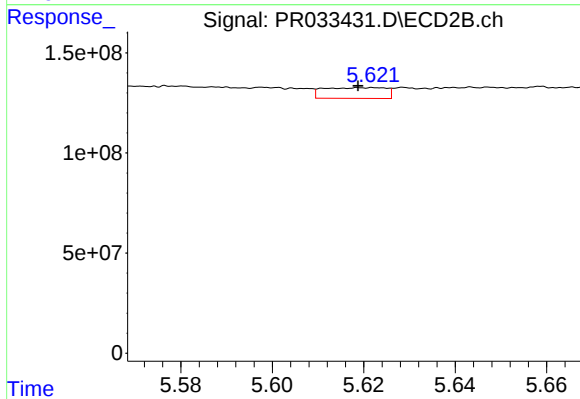
#19 AR-1242-4

R.T.: 5.098 min
Delta R.T.: 0.000 min
Response: 14685129
Conc: 11.22 ng/ml



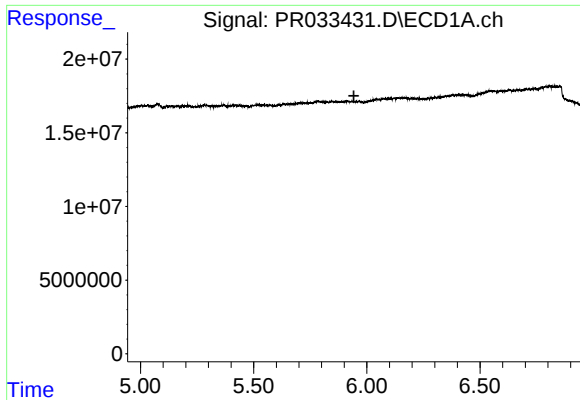
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



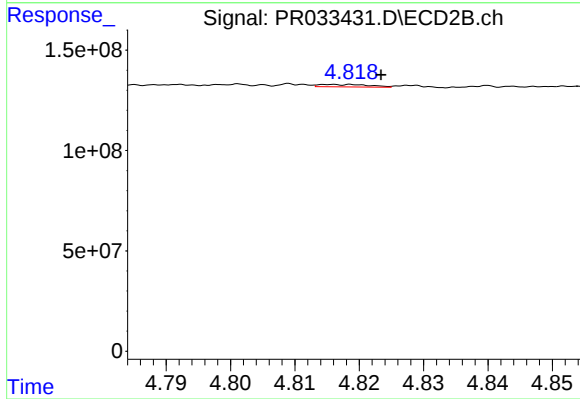
#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 50747330
Conc: 30.65 ng/ml



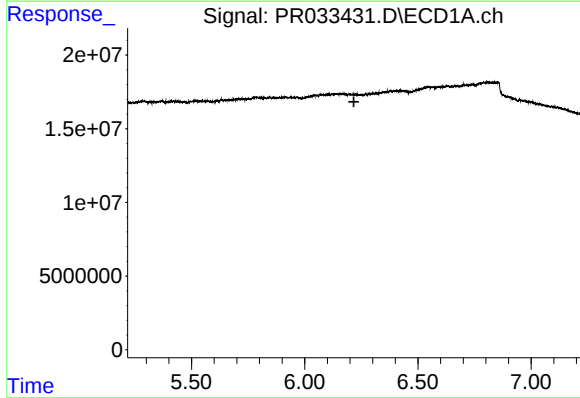
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.943 min
Response: 0
Conc: N.D.



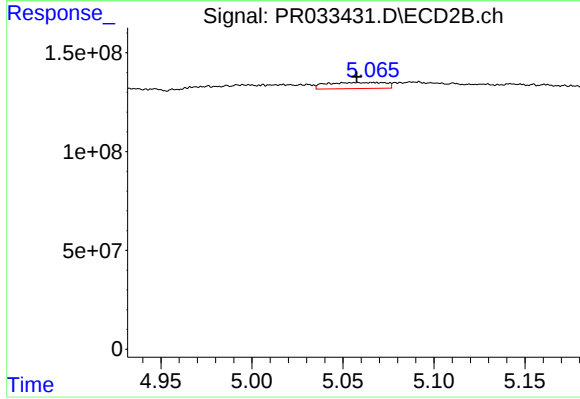
#21 AR-1248-1

R.T.: 4.819 min
Delta R.T.: -0.004 min
Response: 6604017
Conc: 5.05 ng/ml



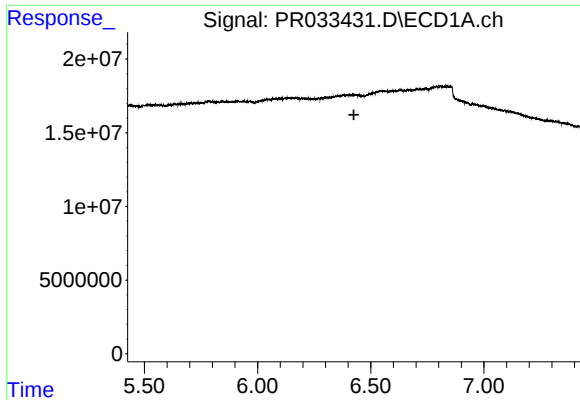
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



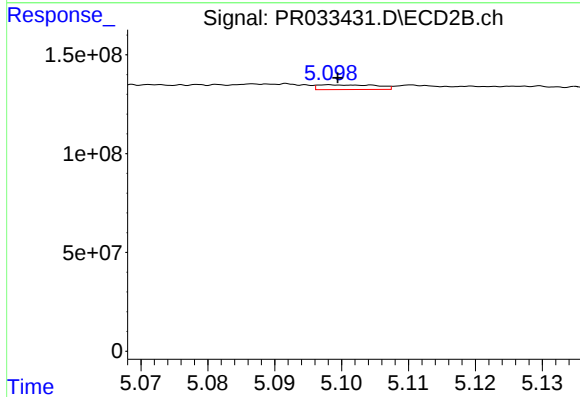
#22 AR-1248-2

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 69427555
Conc: 41.52 ng/ml



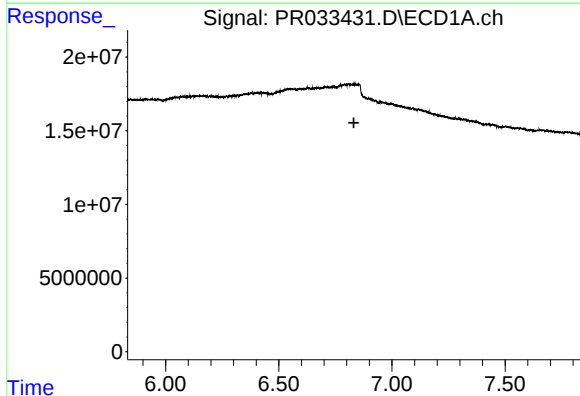
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



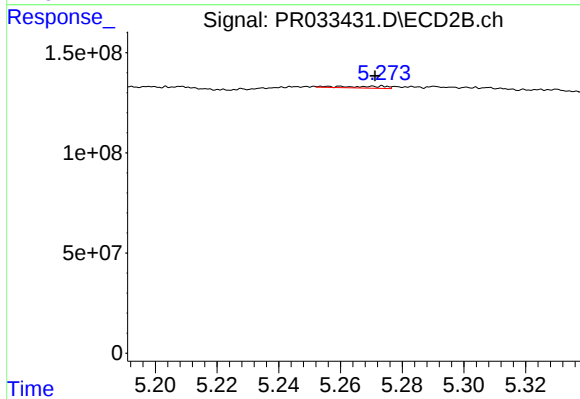
#23 AR-1248-3

R.T.: 5.098 min
Delta R.T.: -0.001 min
Response: 14685129
Conc: 8.64 ng/ml



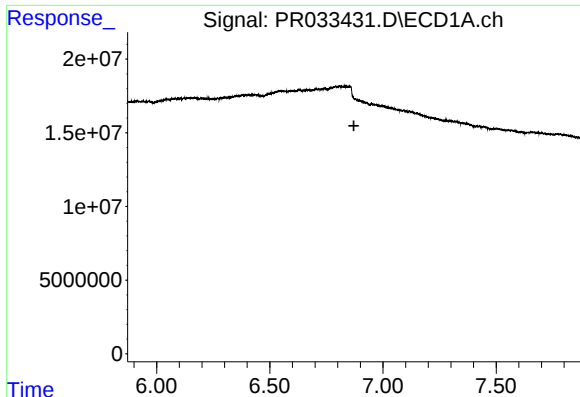
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



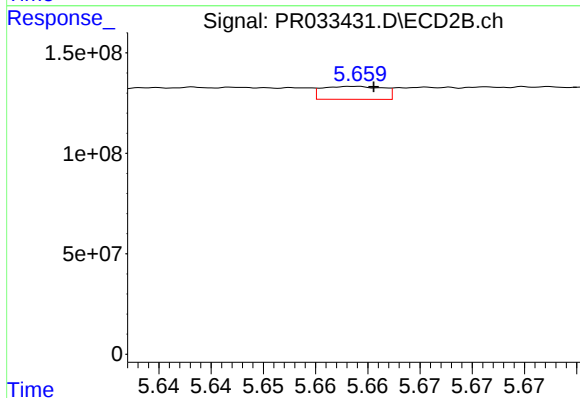
#24 AR-1248-4

R.T.: 5.274 min
Delta R.T.: 0.003 min
Response: 9434596
Conc: 4.53 ng/ml



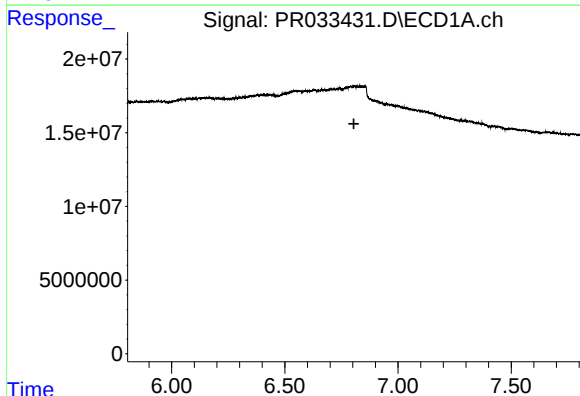
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.871 min
Response: 0
Conc: N.D.



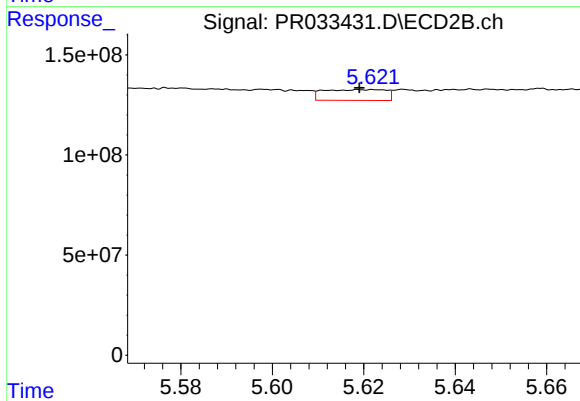
#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: -0.002 min
Response: 26042123
Conc: 12.69 ng/ml



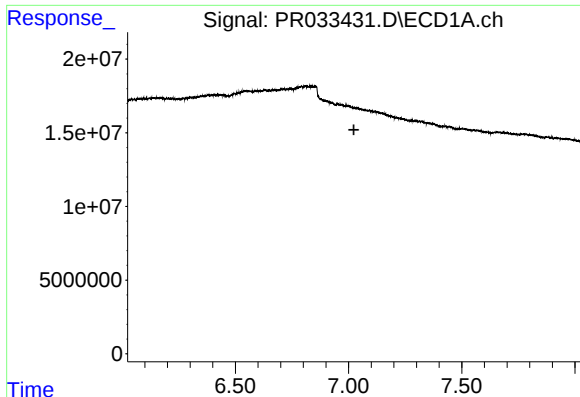
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



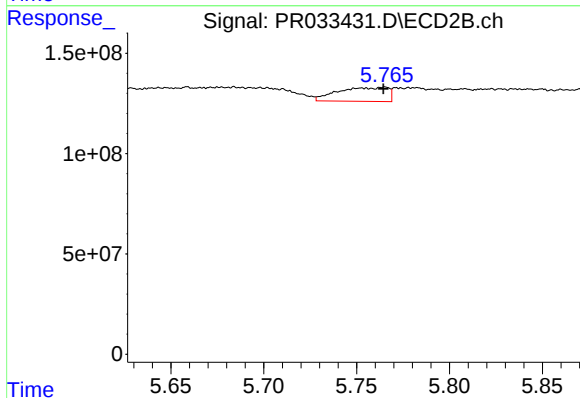
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: 0.003 min
Response: 50747330
Conc: 13.18 ng/ml



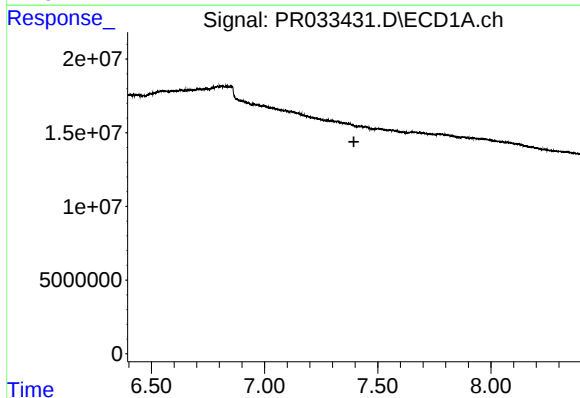
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 7.023 min
Response: 0
Conc: N.D.



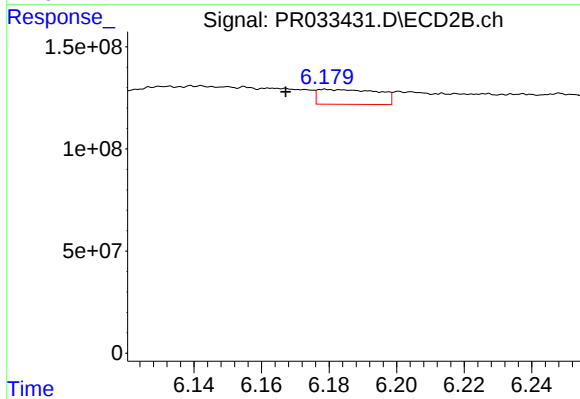
#27 AR-1254-2

R.T.: 5.765 min
Delta R.T.: 0.001 min
Response: 132735886
Conc: 40.71 ng/ml



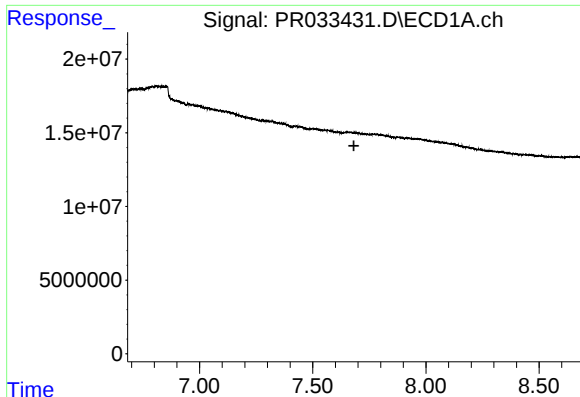
#28 AR-1254-3

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



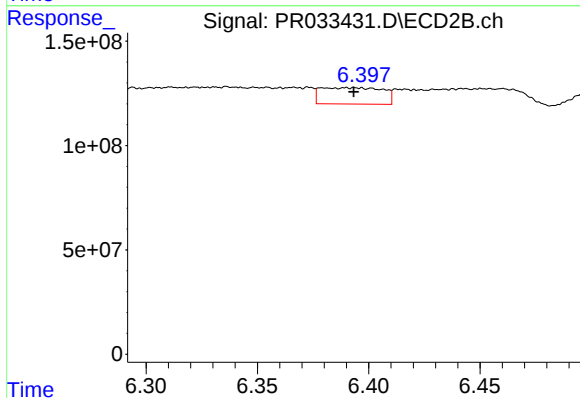
#28 AR-1254-3

R.T.: 6.179 min
Delta R.T.: 0.012 min
Response: 90244548
Conc: 17.46 ng/ml



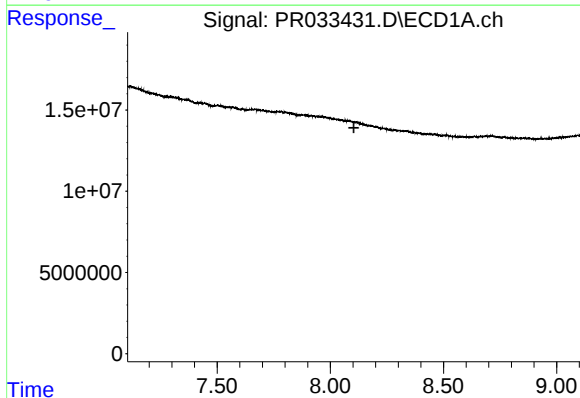
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.



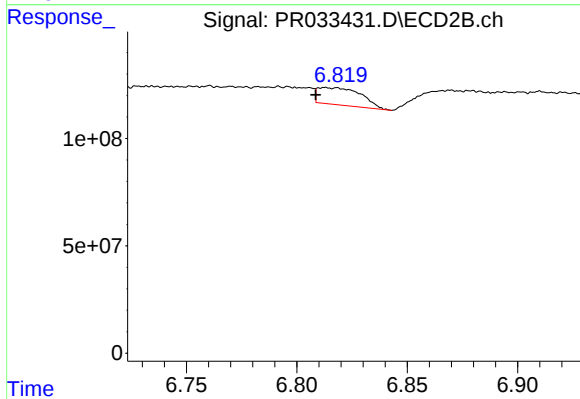
#29 AR-1254-4

R.T.: 6.379 min
Delta R.T.: -0.014 min
Response: 151960286
Conc: 48.79 ng/ml



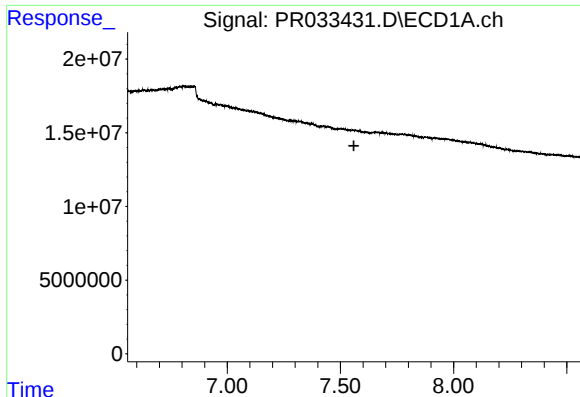
#30 AR-1254-5

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



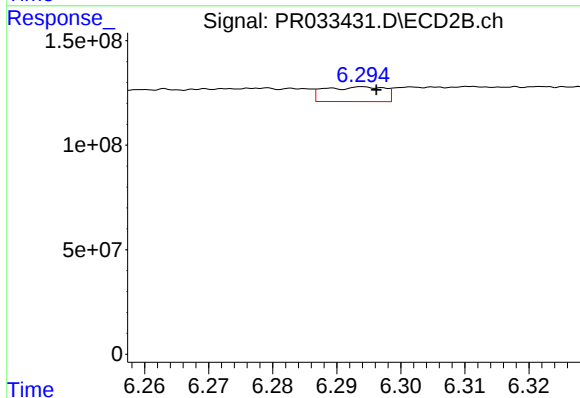
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: 0.004 min
Response: 109900203
Conc: 28.60 ng/ml



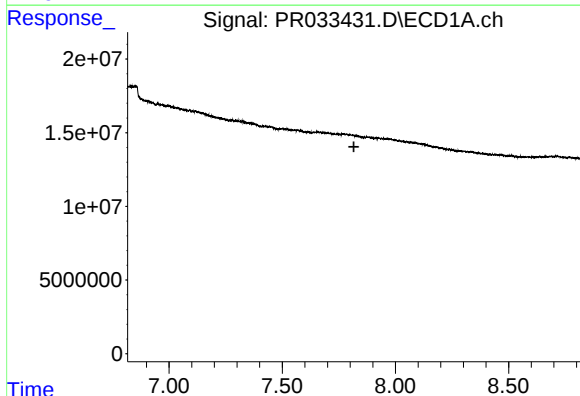
#31 AR-1260-1

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



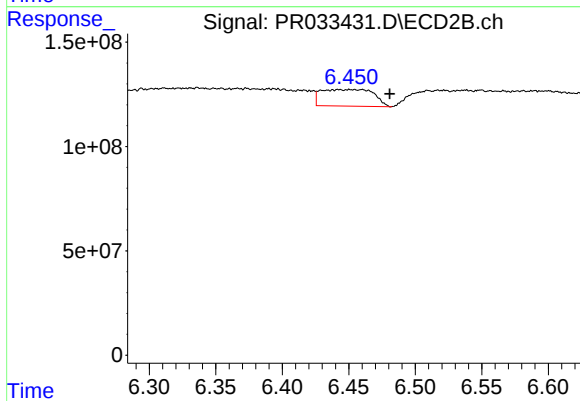
#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 45738799
Conc: 15.04 ng/ml



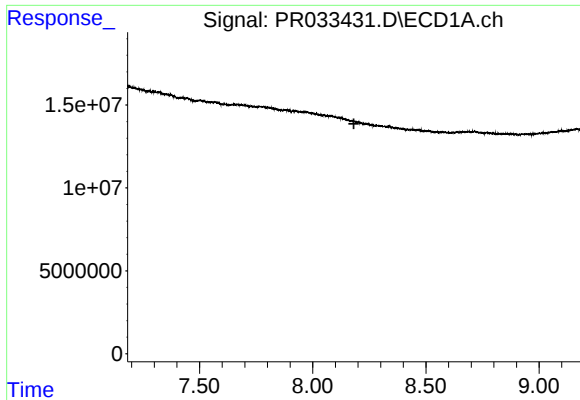
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.816 min
Response: 0
Conc: N.D.



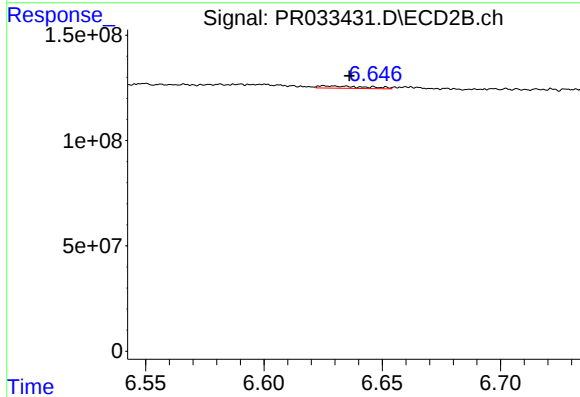
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.030 min
Response: 219433412
Conc: 61.22 ng/ml



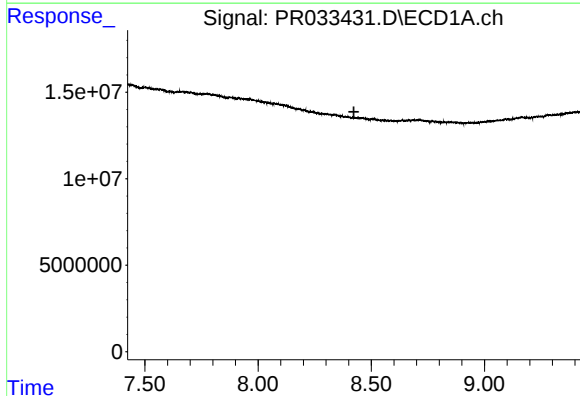
#33 AR-1260-3

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



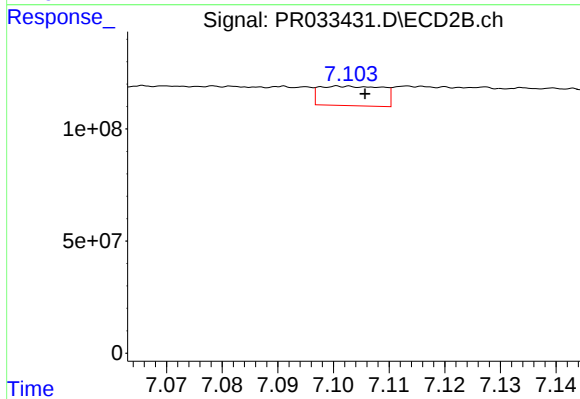
#33 AR-1260-3

R.T.: 6.625 min
Delta R.T.: -0.011 min
Response: 15009638
Conc: 4.47 ng/ml



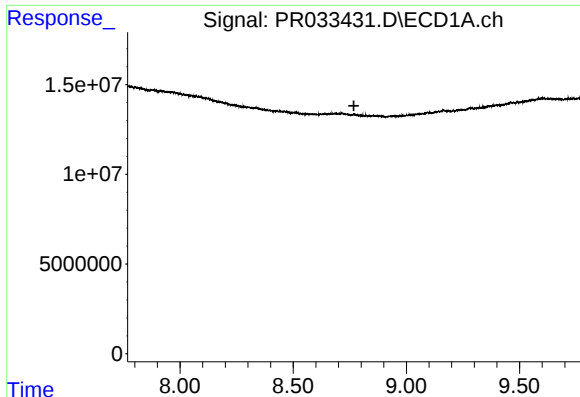
#34 AR-1260-4

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



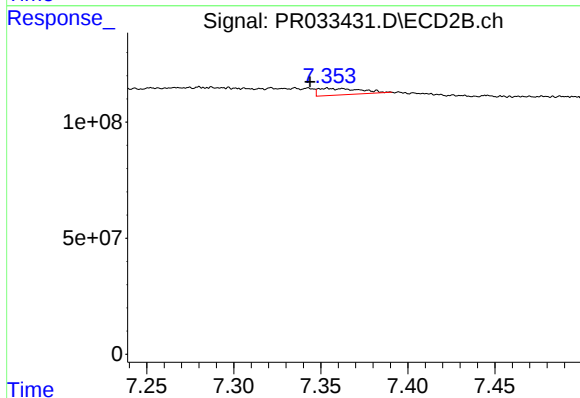
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.004 min
Response: 68190435
Conc: 26.24 ng/ml



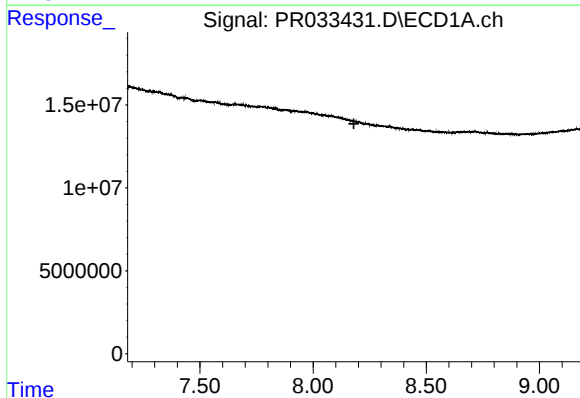
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.768 min
Response: 0
Conc: N.D.



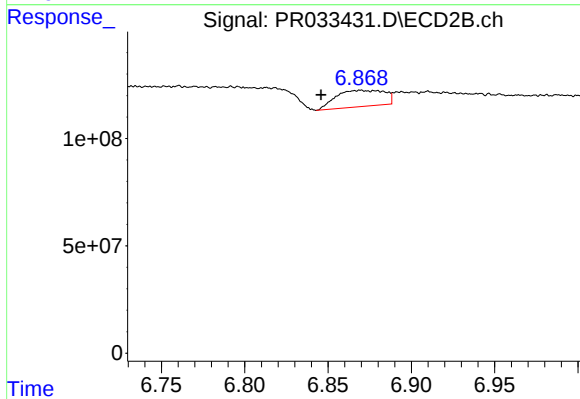
#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: 0.010 min
Response: 43461732
Conc: 6.64 ng/ml



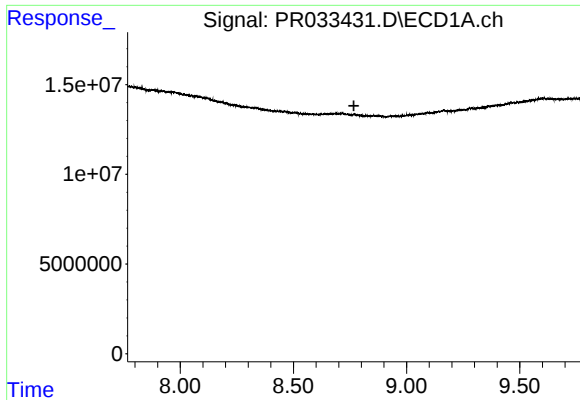
#36 AR-1262-1

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



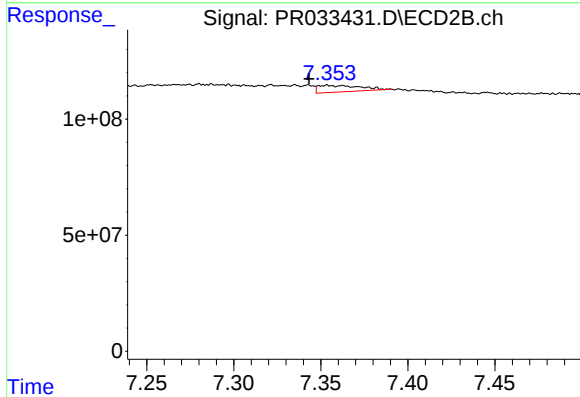
#36 AR-1262-1

R.T.: 6.870 min
Delta R.T.: 0.024 min
Response: 152953488
Conc: 43.67 ng/ml



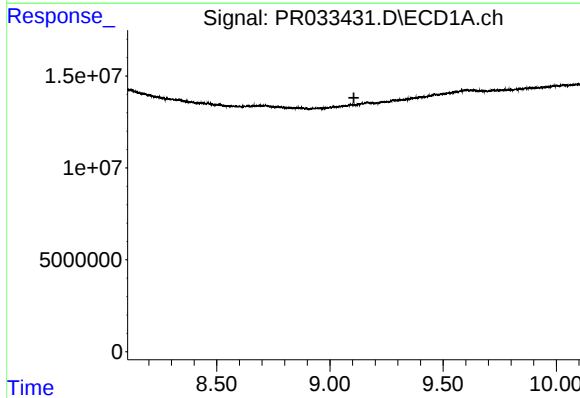
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.767 min
Response: 0
Conc: N.D.



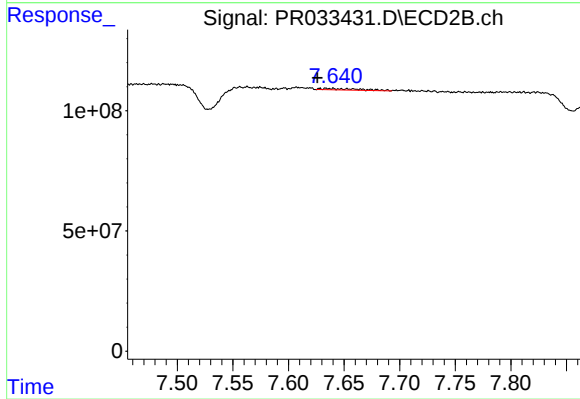
#37 AR-1262-2

R.T.: 7.354 min
Delta R.T.: 0.011 min
Response: 43461732
Conc: 6.80 ng/ml



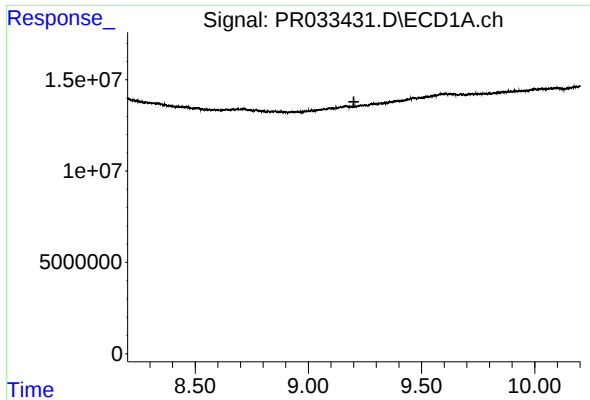
#38 AR-1262-3

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



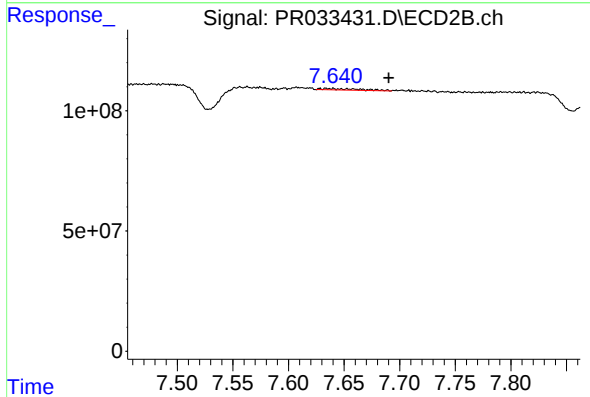
#38 AR-1262-3

R.T.: 7.640 min
Delta R.T.: 0.014 min
Response: 14953860
Conc: 5.94 ng/ml



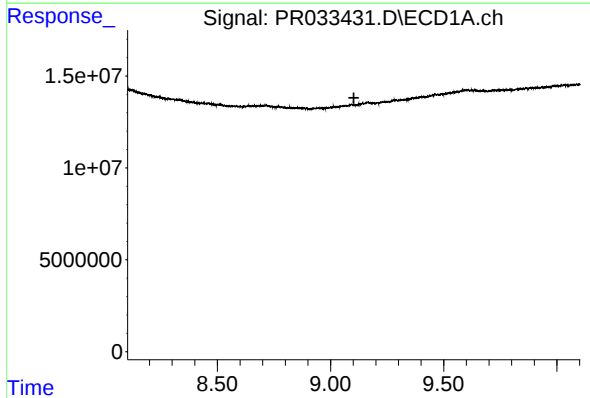
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.201 min
Response: 0
Conc: N.D.



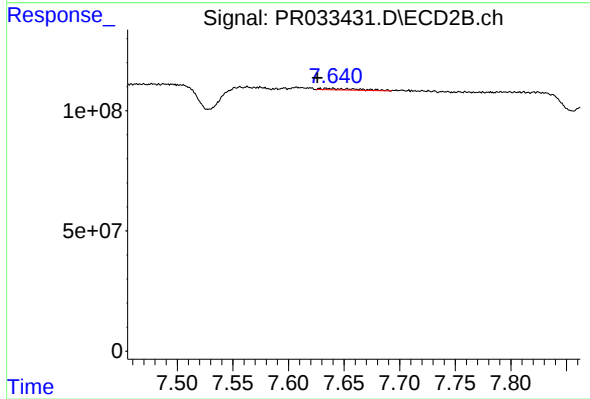
#39 AR-1262-4

R.T.: 7.640 min
Delta R.T.: -0.050 min
Response: 14953860
Conc: 3.34 ng/ml



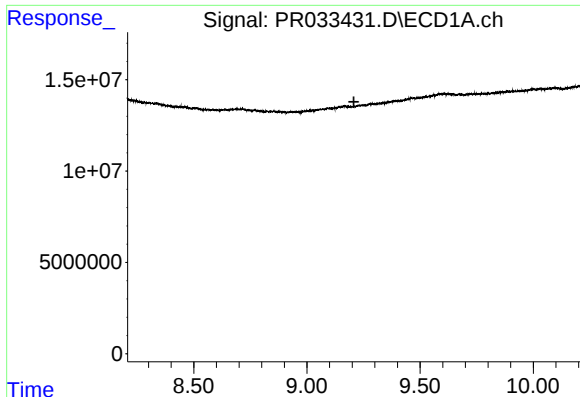
#41 AR-1268-1

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



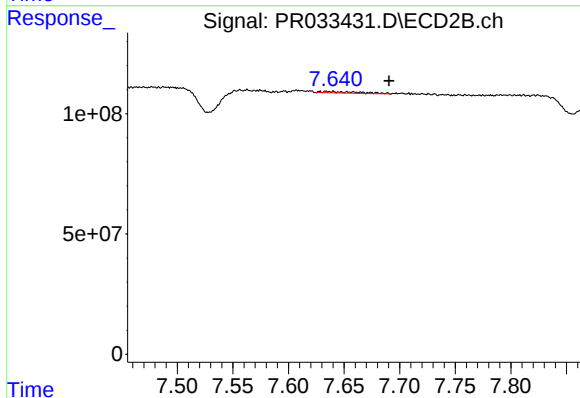
#41 AR-1268-1

R.T.: 7.640 min
Delta R.T.: 0.014 min
Response: 14953860
Conc: 1.89 ng/ml



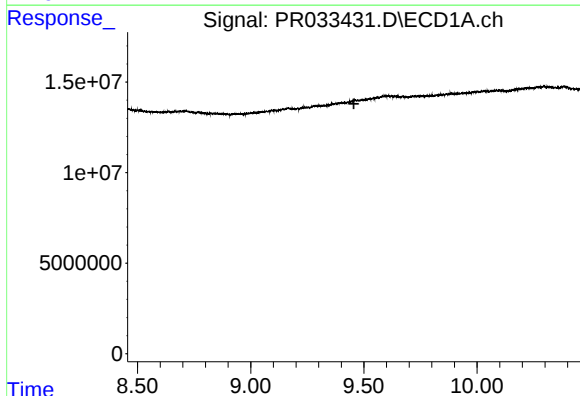
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.207 min
Response: 0
Conc: N.D.



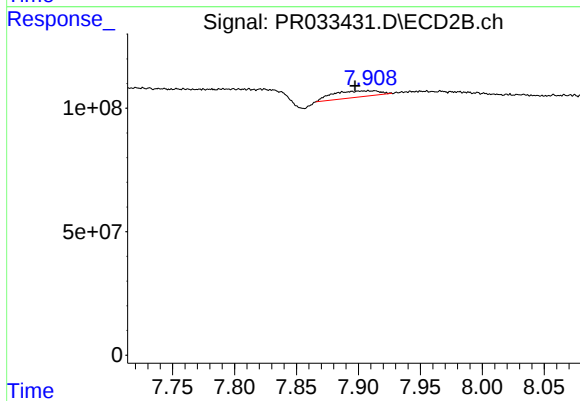
#42 AR-1268-2

R.T.: 7.640 min
Delta R.T.: -0.050 min
Response: 14953860
Conc: 2.09 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.: 7.910 min
Delta R.T.: 0.012 min
Response: 66430685
Conc: 10.92 ng/ml