

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2018 22:15
 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 02:08:27 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	422.4E6	1559.8E6	24.361	23.859
2)	SA Decachlor...	10.750	8.728	310.9E6	877.4E6	19.469	23.065
Target Compounds							
3)	L1 AR-1016-1	0.000	4.817	0	20210570	N.D.	8.895 #
4)	L1 AR-1016-2	0.000	4.854	0	5468652	N.D.	1.567 #
5)	L1 AR-1016-3	0.000	4.995	0	8725932	N.D.	5.059 #
6)	L1 AR-1016-4	0.000	5.046	0	25439688	N.D.	18.448 #
7)	L1 AR-1016-5	6.425	5.269	2863807	16216514	6.066	9.009 #
8)	L2 AR-1221-1	0.000	3.961	0	57795174	N.D.	77.170 #
9)	L2 AR-1221-2	0.000	4.040	0	18312823	N.D.	31.759 #
10)	L2 AR-1221-3	0.000	4.120	0	853767	N.D.	0.478 #
11)	L3 AR-1232-1	0.000	4.120	0	853767	N.D.	0.745 #
12)	L3 AR-1232-2	0.000	4.854	0	5468652	N.D.	4.459 #
13)	L3 AR-1232-3	0.000	4.995	0	8725932	N.D.	14.508 #
14)	L3 AR-1232-4	0.000	5.111	0	6851144	N.D.	12.926 #
15)	L3 AR-1232-5	0.000	5.269	0	16216514	N.D.	27.568 #
16)	L4 AR-1242-1	0.000	4.817	0	20210570	N.D.	10.952 #
17)	L4 AR-1242-2	0.000	4.854	0	5468652	N.D.	2.004 #
18)	L4 AR-1242-3	0.000	4.995	0	8725932	N.D.	6.320 #
19)	L4 AR-1242-4	0.000	5.111	0	6851144	N.D.	5.234 #
20)	L4 AR-1242-5	0.000	5.618	0	41959614	N.D.	25.341 #
21)	L5 AR-1248-1	0.000	4.817	0	20210570	N.D.	15.458 #
22)	L5 AR-1248-2	0.000	5.046	0	25439688	N.D.	15.215 #
23)	L5 AR-1248-3	6.425	5.111	2863807	6851144	5.130	4.032
24)	L5 AR-1248-4	0.000	5.269	0	16216514	N.D.	7.778 #
25)	L5 AR-1248-5	0.000	5.645	0	234.2E6	N.D.	114.125 #
26)	L6 AR-1254-1	0.000	5.618	0	41959614	N.D.	10.897 #
27)	L6 AR-1254-2	0.000	5.775	0	64240313	N.D.	19.701 #
28)	L6 AR-1254-3	0.000	6.167	0	29575932	N.D.	5.722 #
29)	L6 AR-1254-4	0.000	6.400	0	50202152	N.D.	16.119 #
30)	L6 AR-1254-5	0.000	6.812	0	47328389	N.D.	12.318 #
31)	L7 AR-1260-1	0.000	6.300	0	14976633	N.D.	4.924 #
32)	L7 AR-1260-2	0.000	6.451	0	96262546	N.D.	26.855 #
34)	L7 AR-1260-4	0.000	7.042	0	421.4E6	N.D.	162.174 #
35)	L7 AR-1260-5	0.000	7.337	0	50466621	N.D.	7.710 #
36)	L8 AR-1262-1	0.000	6.869	0	79415017	N.D.	22.672 #
37)	L8 AR-1262-2	0.000	7.337	0	50466621	N.D.	7.900 #
38)	L8 AR-1262-3	0.000	7.646	0	14503566	N.D.	5.762 #
39)	L8 AR-1262-4	0.000	7.701	0	17352198	N.D.	3.872 #
41)	L9 AR-1268-1	0.000	7.646	0	14503566	N.D.	1.836 #
42)	L9 AR-1268-2	0.000	7.701	0	17352198	N.D.	2.428 #
43)	L9 AR-1268-3	0.000	7.879	0	26752020	N.D.	4.397 #

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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 02:08:27 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

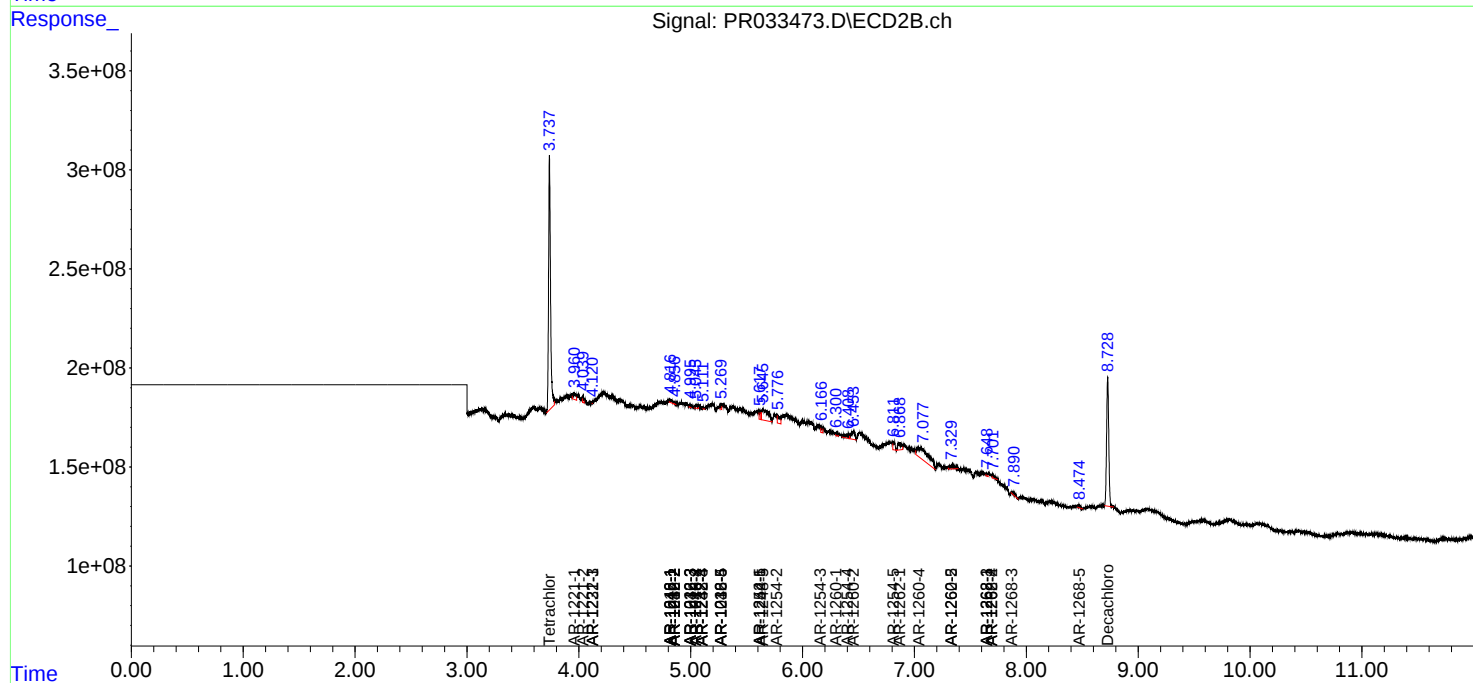
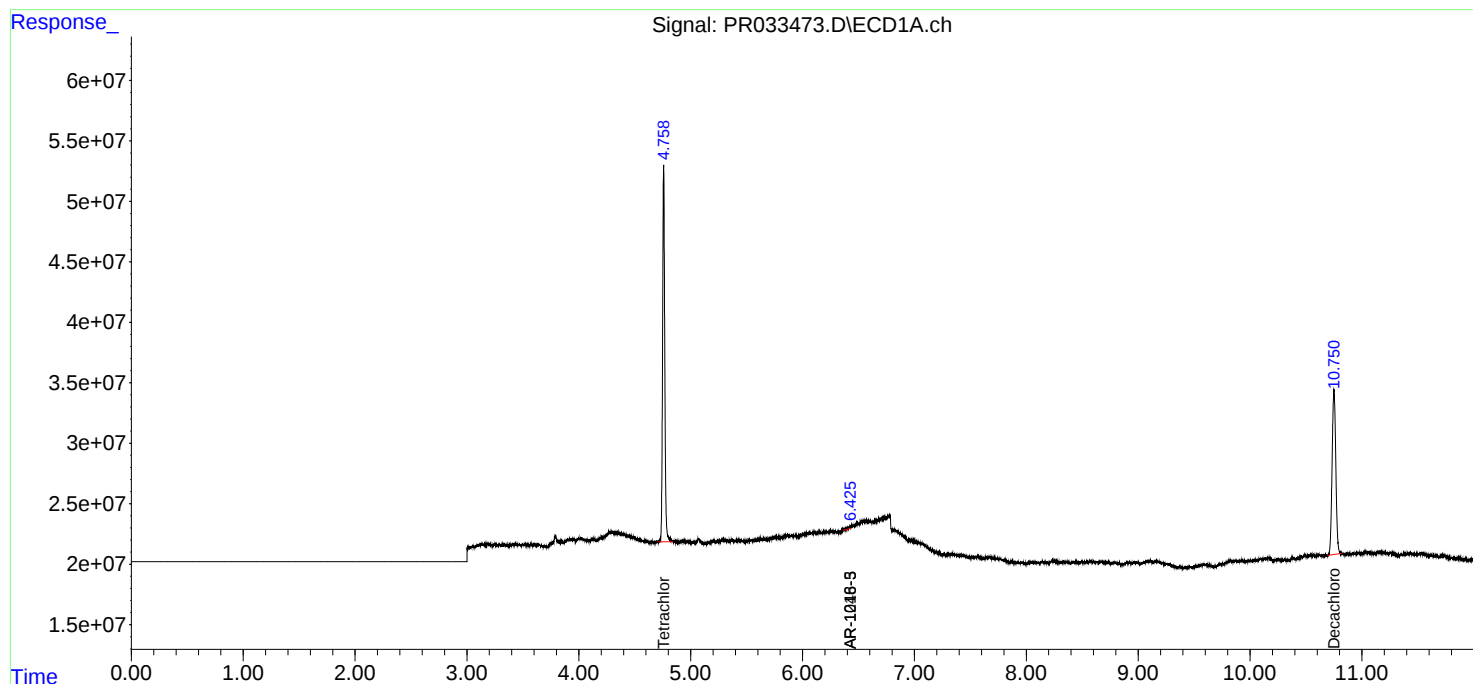
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
45) L9	AR-1268-5	0.000	8.474	0	15190711	N.D.	0.881 #

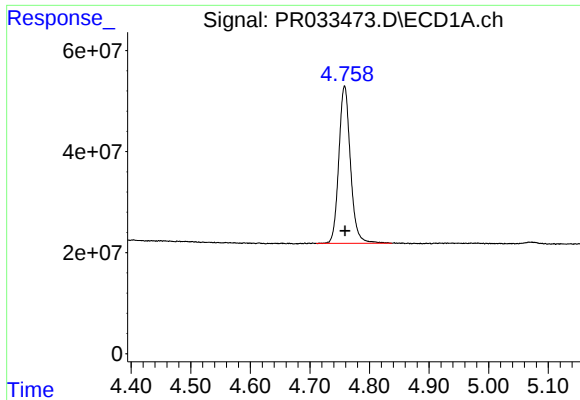
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 31 Oct 2018 22:15
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 29 02:03:30 2018
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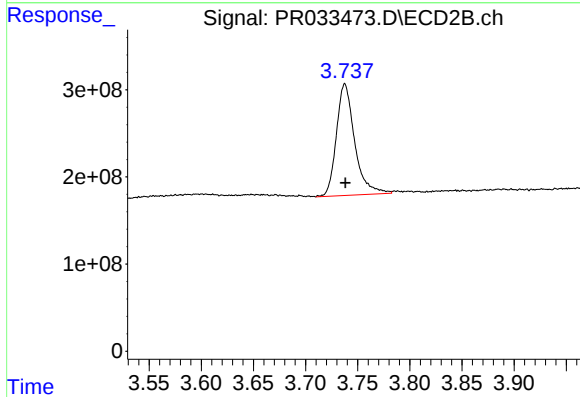
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





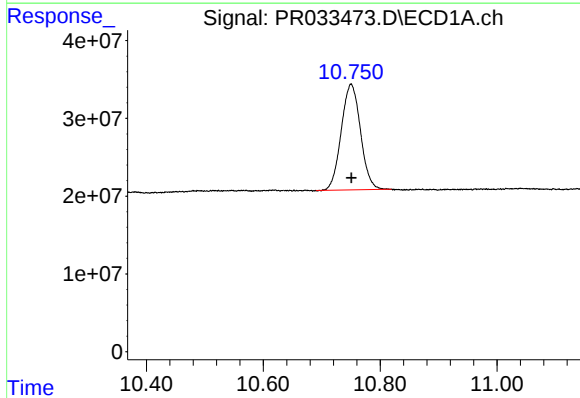
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 422446223
Conc: 24.36 ng/ml



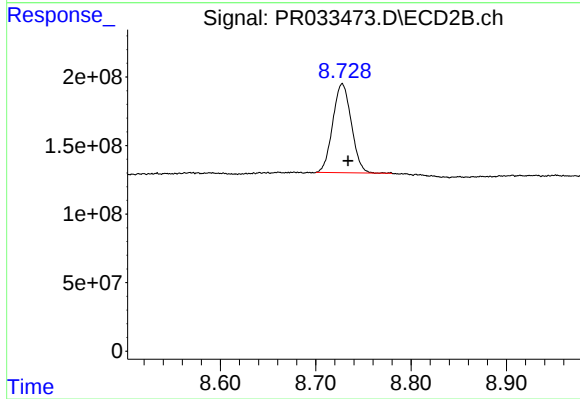
#1 Tetrachloro-m-xylene

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 1559790089
Conc: 23.86 ng/ml



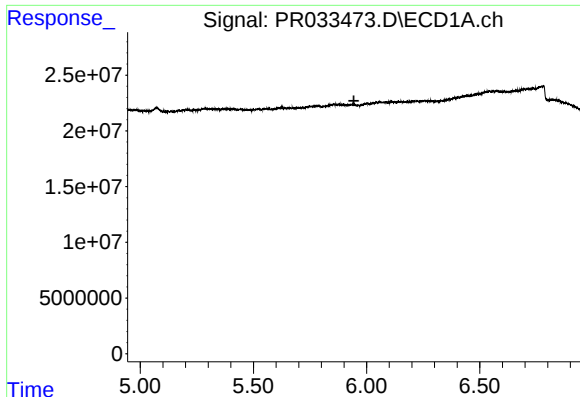
#2 Decachlorobiphenyl

R.T.: 10.750 min
Delta R.T.: 0.000 min
Response: 310920559
Conc: 19.47 ng/ml



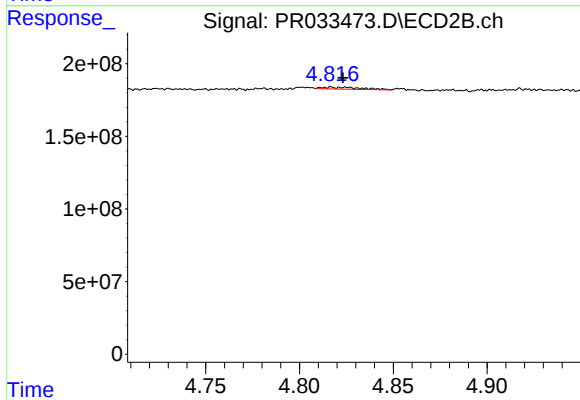
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.006 min
Response: 877382460
Conc: 23.07 ng/ml



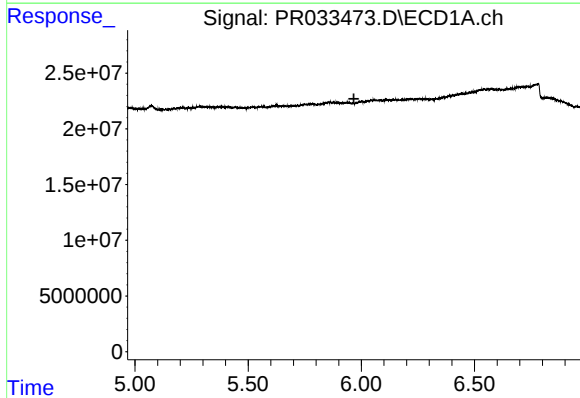
#3 AR-1016-1

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



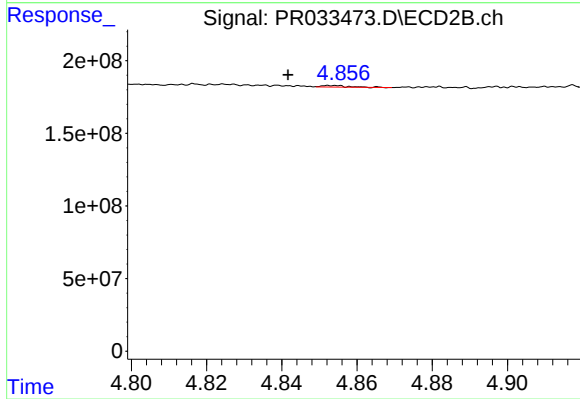
#3 AR-1016-1

R.T.: 4.817 min
Delta R.T.: -0.007 min
Response: 20210570
Conc: 8.90 ng/ml



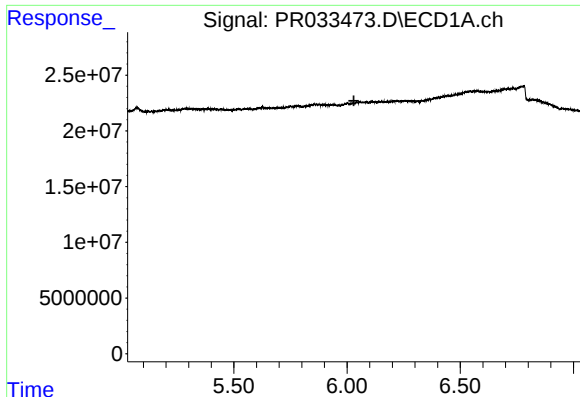
#4 AR-1016-2

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



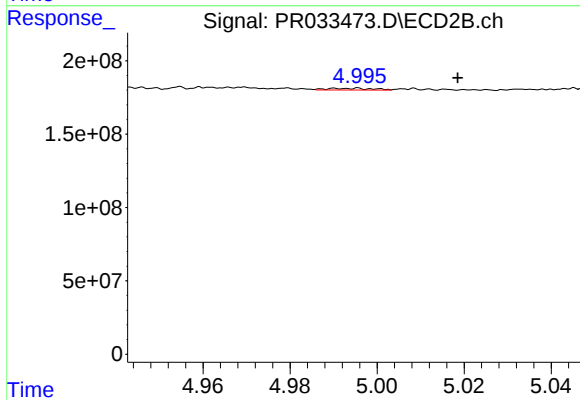
#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: 0.012 min
Response: 5468652
Conc: 1.57 ng/ml



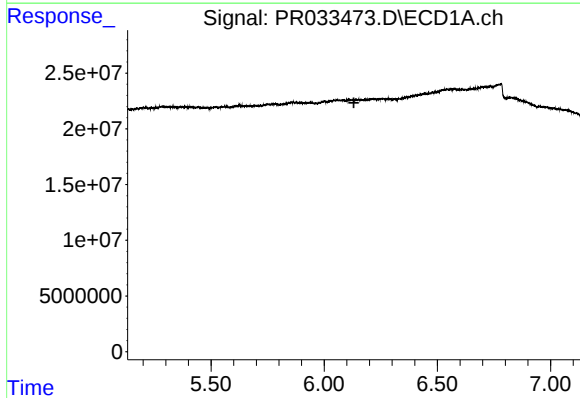
#5 AR-1016-3

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



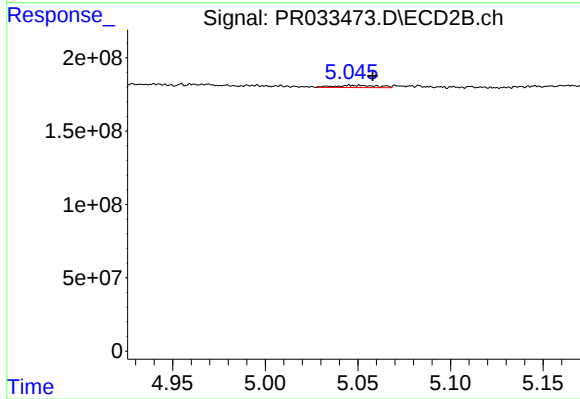
#5 AR-1016-3

R.T.: 4.995 min
Delta R.T.: -0.023 min
Response: 8725932
Conc: 5.06 ng/ml



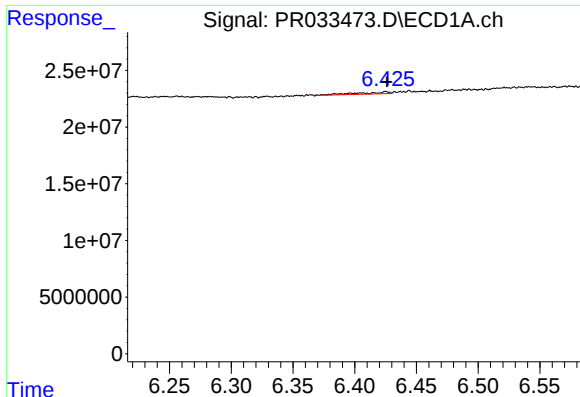
#6 AR-1016-4

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



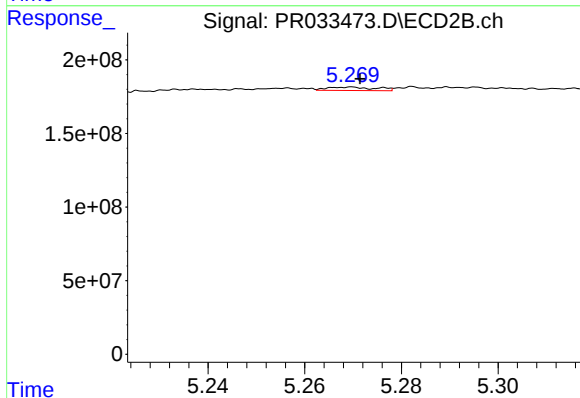
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: -0.012 min
Response: 25439688
Conc: 18.45 ng/ml



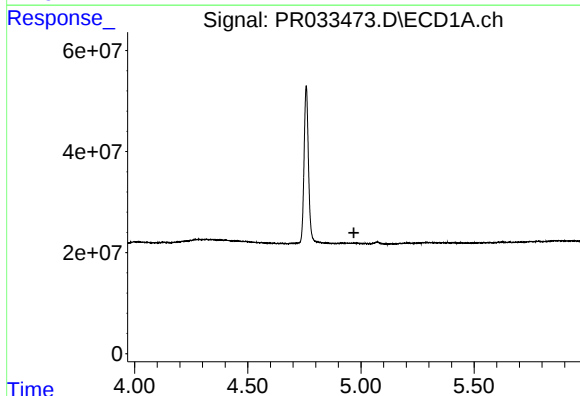
#7 AR-1016-5

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 2863807
Conc: 6.07 ng/ml



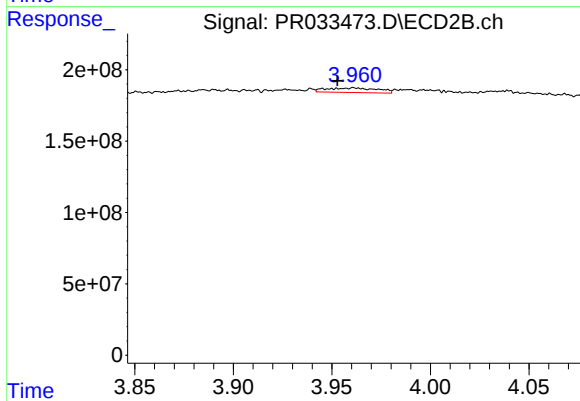
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 16216514
Conc: 9.01 ng/ml



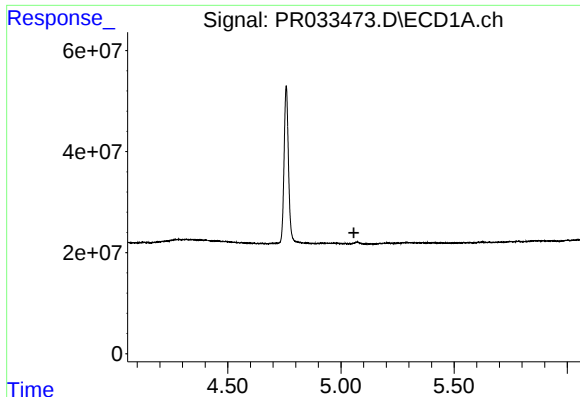
#8 AR-1221-1

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



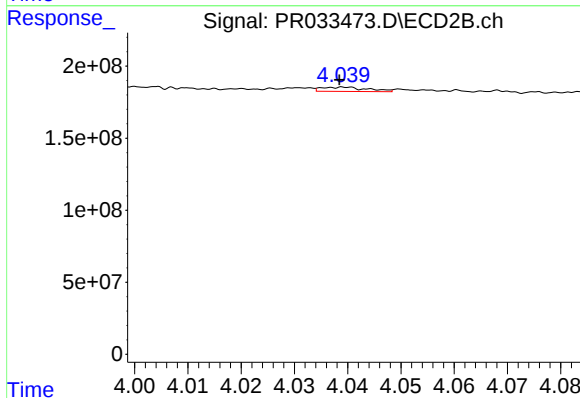
#8 AR-1221-1

R.T.: 3.961 min
Delta R.T.: 0.008 min
Response: 57795174
Conc: 77.17 ng/ml



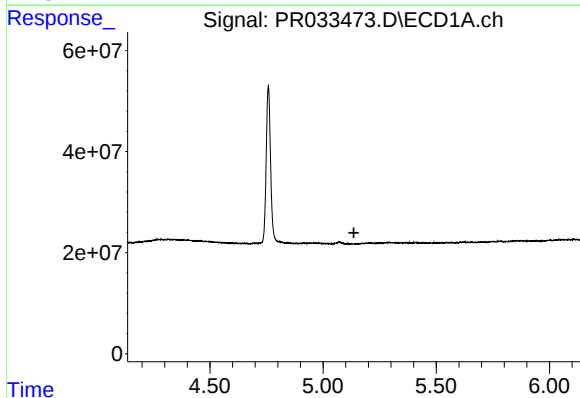
#9 AR-1221-2

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



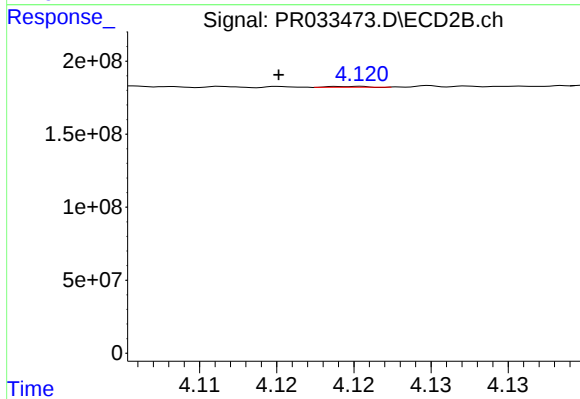
#9 AR-1221-2

R.T.: 4.040 min
Delta R.T.: 0.001 min
Response: 18312823
Conc: 31.76 ng/ml



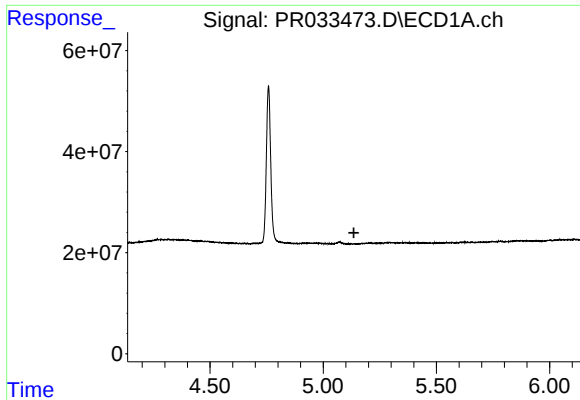
#10 AR-1221-3

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



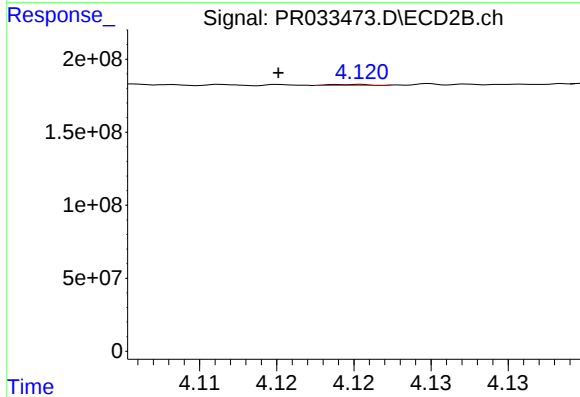
#10 AR-1221-3

R.T.: 4.120 min
Delta R.T.: 0.005 min
Response: 853767
Conc: 0.48 ng/ml



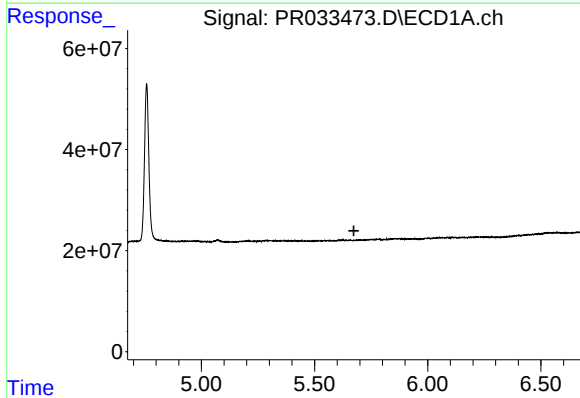
#11 AR-1232-1

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



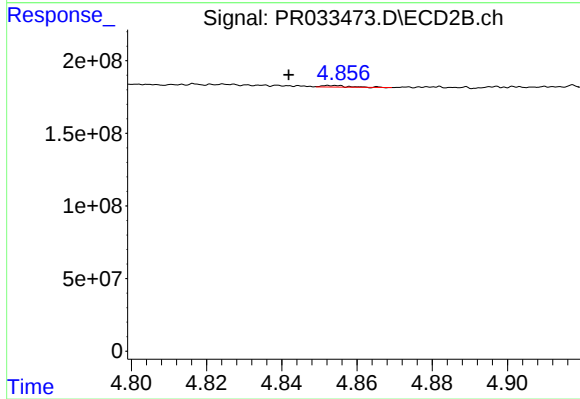
#11 AR-1232-1

R.T.: 4.120 min
Delta R.T.: 0.005 min
Response: 853767
Conc: 0.75 ng/ml



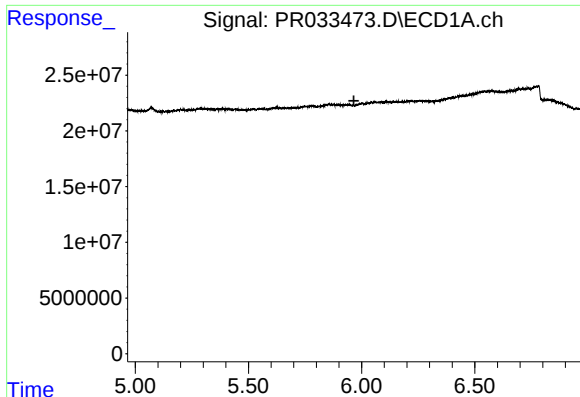
#12 AR-1232-2

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



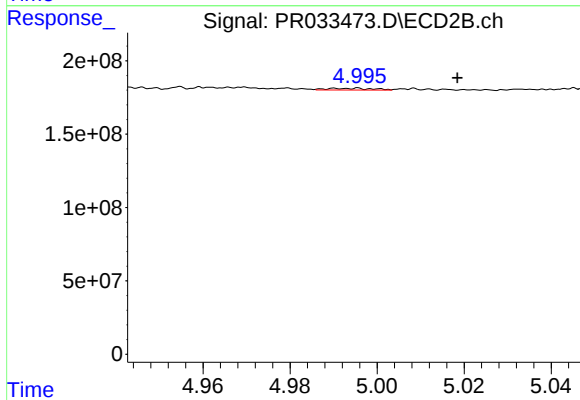
#12 AR-1232-2

R.T.: 4.854 min
Delta R.T.: 0.012 min
Response: 5468652
Conc: 4.46 ng/ml



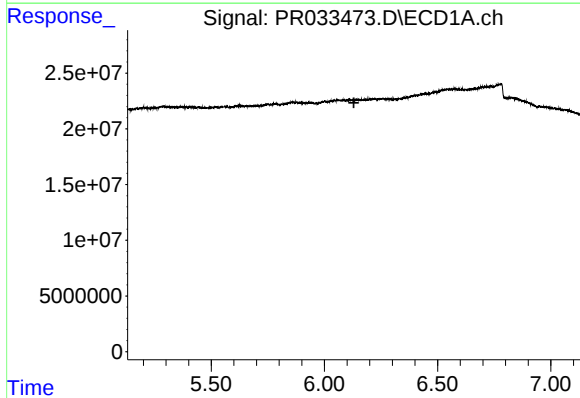
#13 AR-1232-3

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



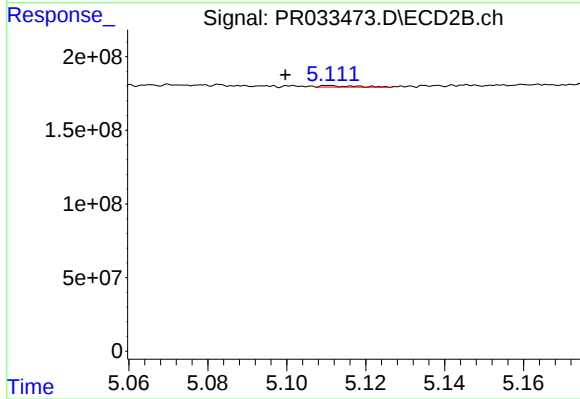
#13 AR-1232-3

R.T.: 4.995 min
Delta R.T.: -0.023 min
Response: 8725932
Conc: 14.51 ng/ml



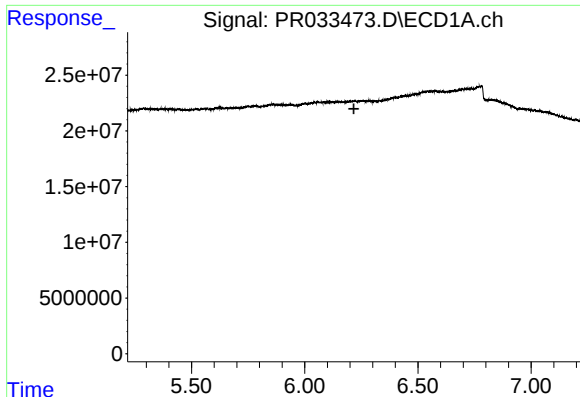
#14 AR-1232-4

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



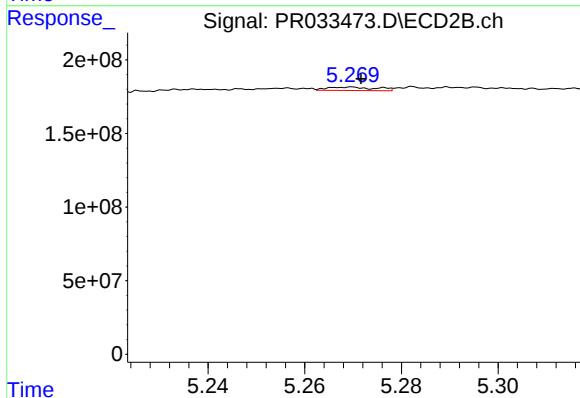
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: 0.011 min
Response: 6851144
Conc: 12.93 ng/ml



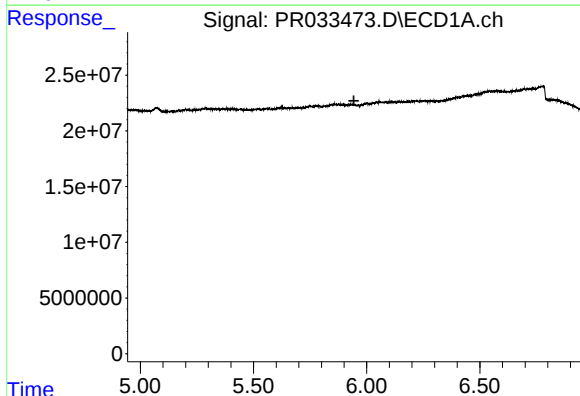
#15 AR-1232-5

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



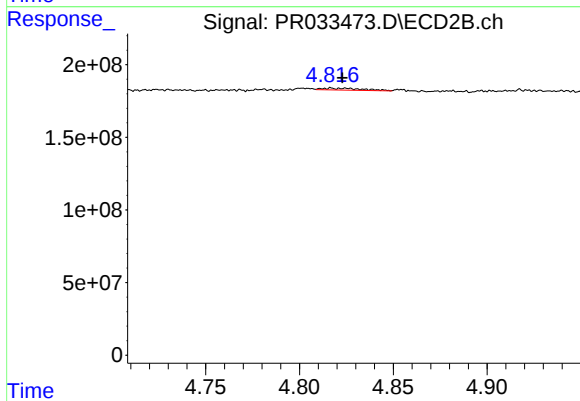
#15 AR-1232-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 16216514
Conc: 27.57 ng/ml



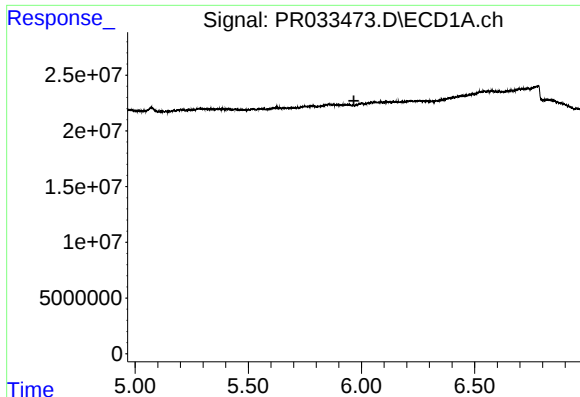
#16 AR-1242-1

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



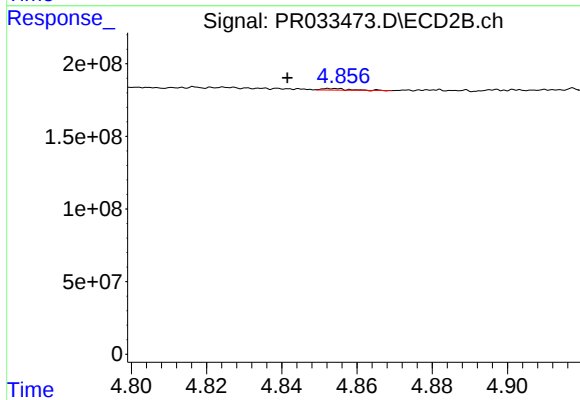
#16 AR-1242-1

R.T.: 4.817 min
Delta R.T.: -0.006 min
Response: 20210570
Conc: 10.95 ng/ml



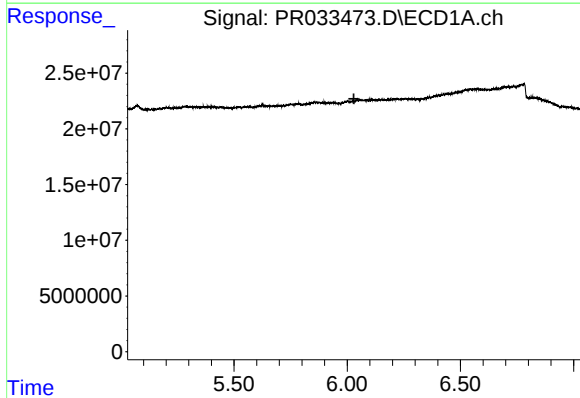
#17 AR-1242-2

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



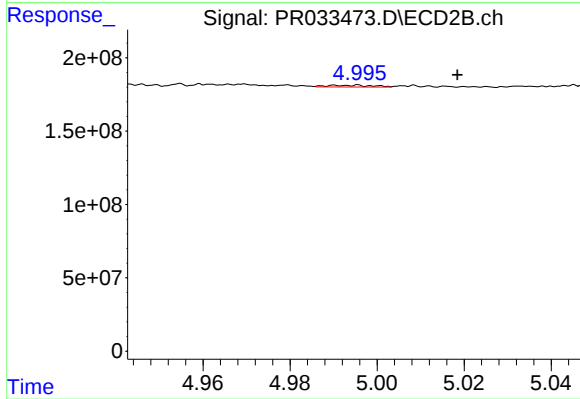
#17 AR-1242-2

R.T.: 4.854 min
Delta R.T.: 0.012 min
Response: 5468652
Conc: 2.00 ng/ml



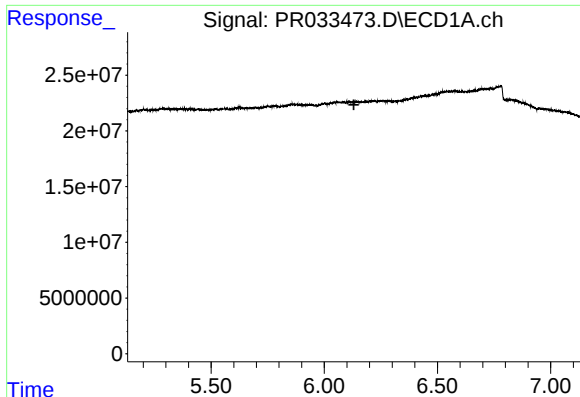
#18 AR-1242-3

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



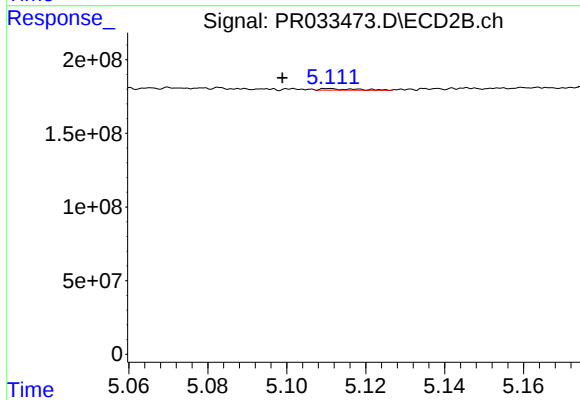
#18 AR-1242-3

R.T.: 4.995 min
Delta R.T.: -0.023 min
Response: 8725932
Conc: 6.32 ng/ml



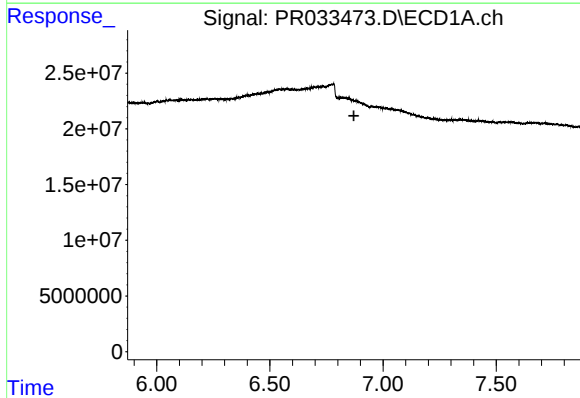
#19 AR-1242-4

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



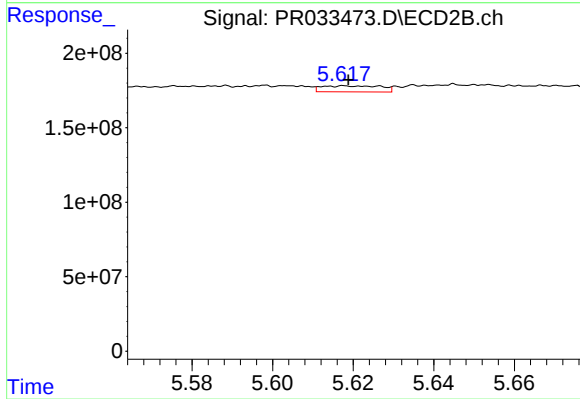
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.012 min
Response: 6851144
Conc: 5.23 ng/ml



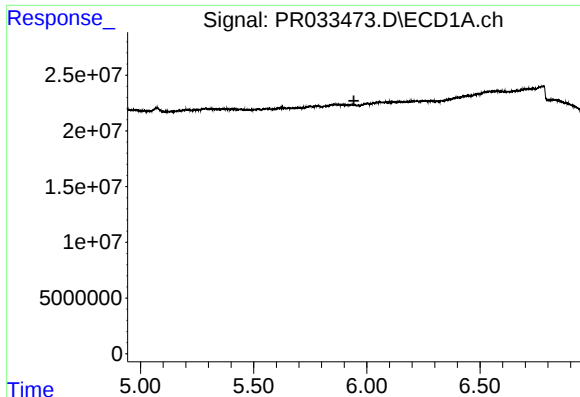
#20 AR-1242-5

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



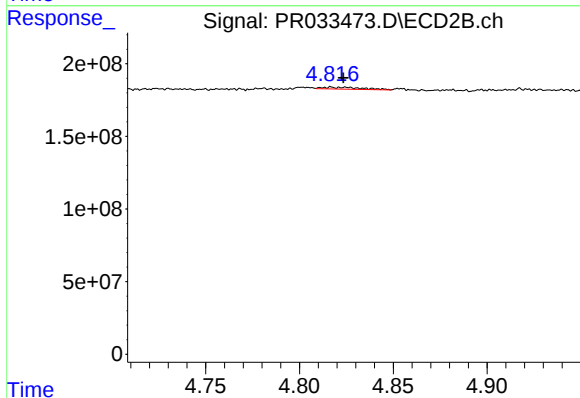
#20 AR-1242-5

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 41959614
Conc: 25.34 ng/ml



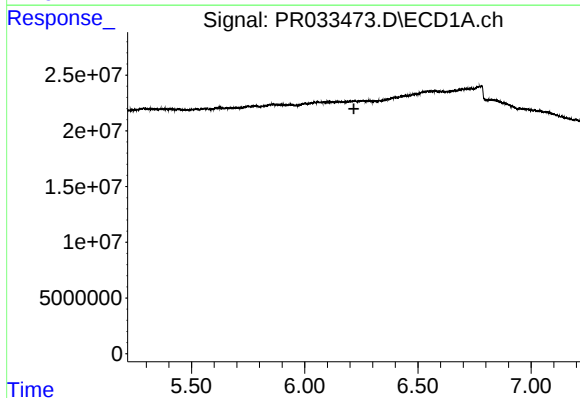
#21 AR-1248-1

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



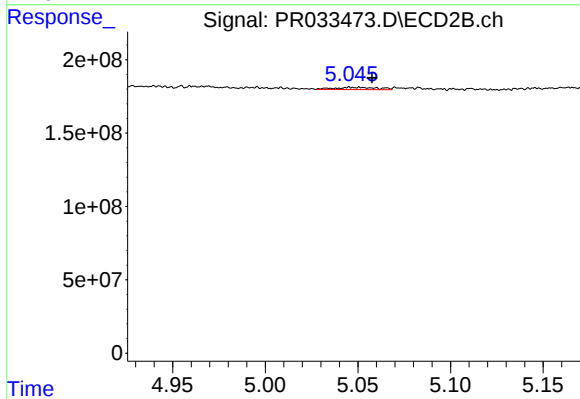
#21 AR-1248-1

R.T.: 4.817 min
Delta R.T.: -0.007 min
Response: 20210570
Conc: 15.46 ng/ml



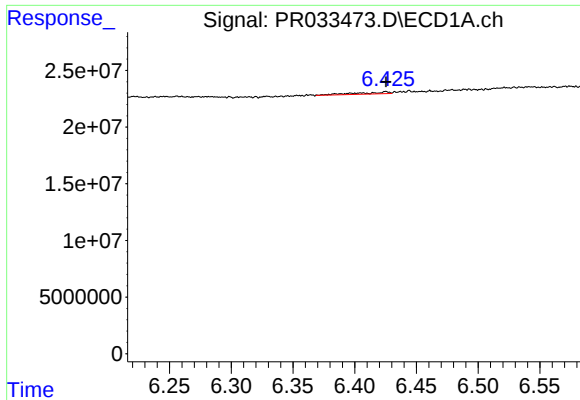
#22 AR-1248-2

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



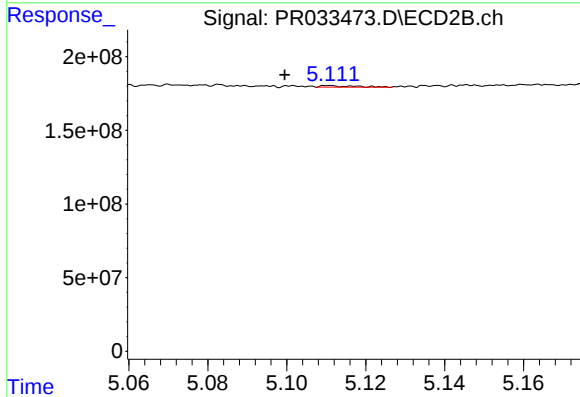
#22 AR-1248-2

R.T.: 5.046 min
Delta R.T.: -0.012 min
Response: 25439688
Conc: 15.22 ng/ml



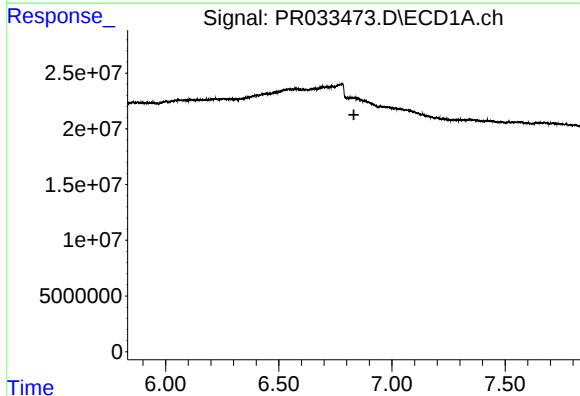
#23 AR-1248-3

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 2863807
Conc: 5.13 ng/ml



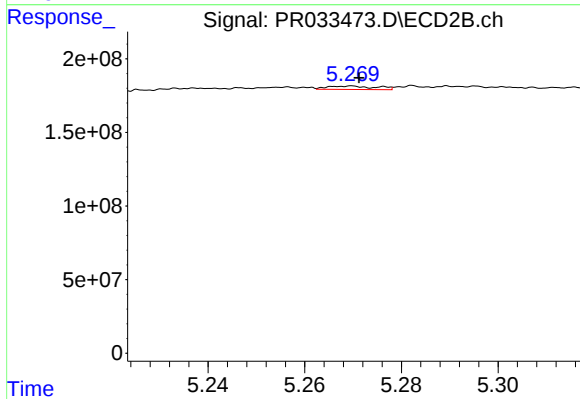
#23 AR-1248-3

R.T.: 5.111 min
Delta R.T.: 0.012 min
Response: 6851144
Conc: 4.03 ng/ml



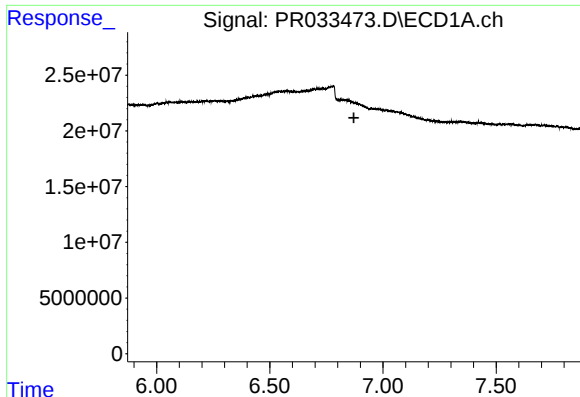
#24 AR-1248-4

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



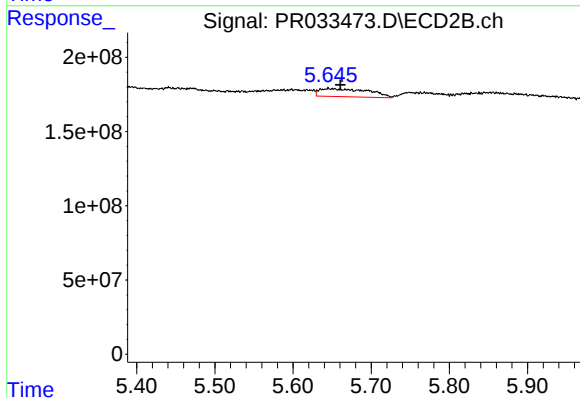
#24 AR-1248-4

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 16216514
Conc: 7.78 ng/ml



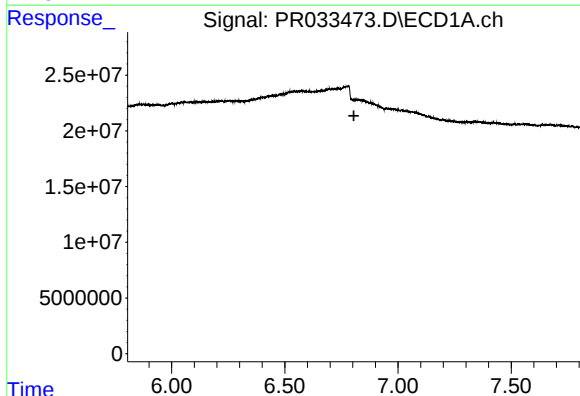
#25 AR-1248-5

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



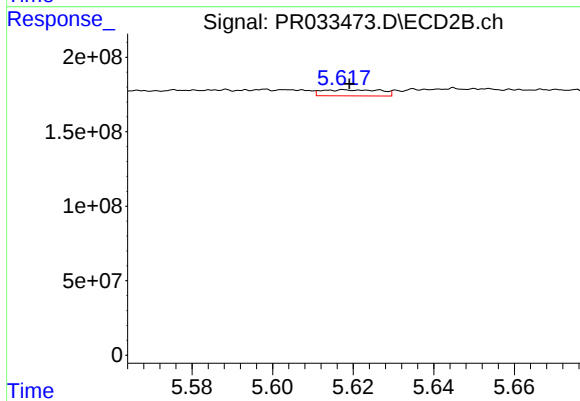
#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: -0.015 min
Response: 234163414
Conc: 114.13 ng/ml



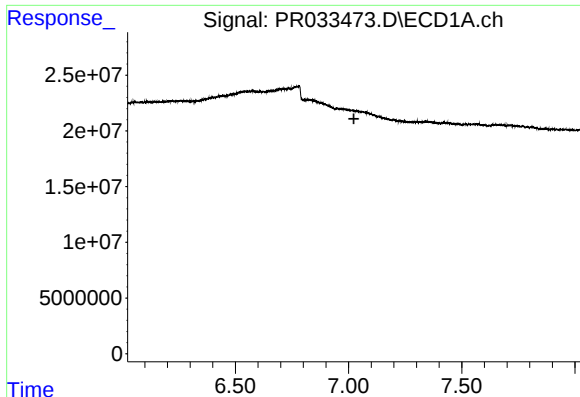
#26 AR-1254-1

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



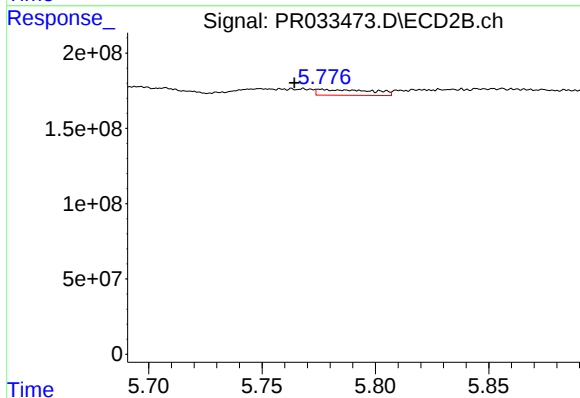
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 41959614
Conc: 10.90 ng/ml



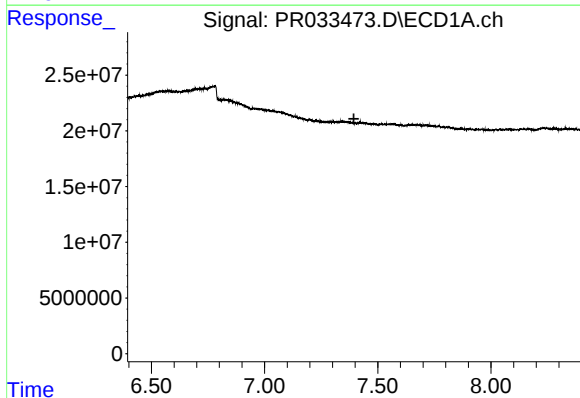
#27 AR-1254-2

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



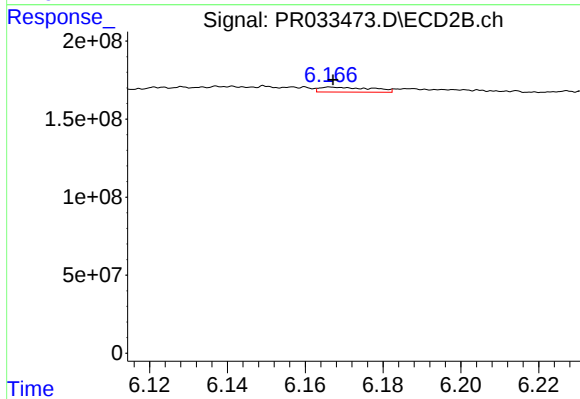
#27 AR-1254-2

R.T.: 5.775 min
Delta R.T.: 0.011 min
Response: 64240313
Conc: 19.70 ng/ml



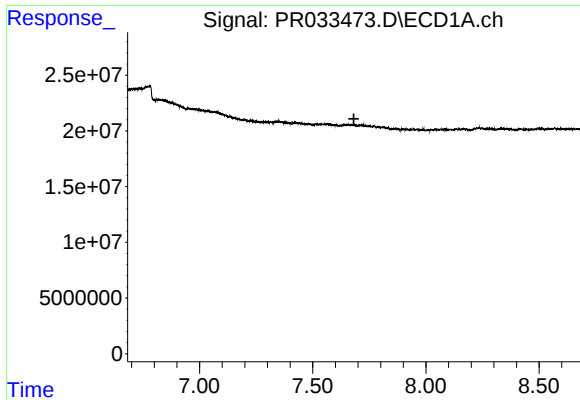
#28 AR-1254-3

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



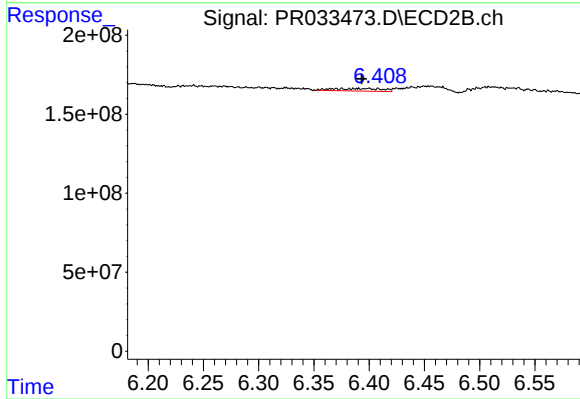
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.000 min
Response: 29575932
Conc: 5.72 ng/ml



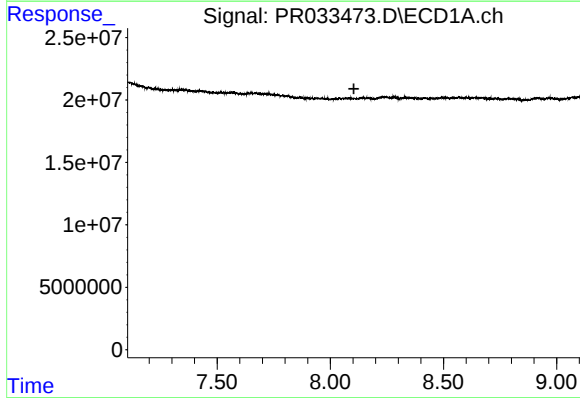
#29 AR-1254-4

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



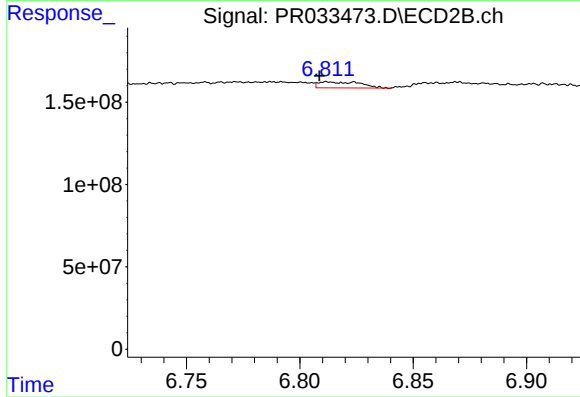
#29 AR-1254-4

R.T.: 6.400 min
Delta R.T.: 0.007 min
Response: 50202152
Conc: 16.12 ng/ml



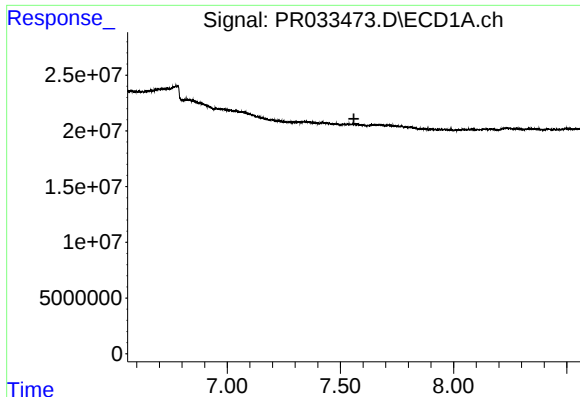
#30 AR-1254-5

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



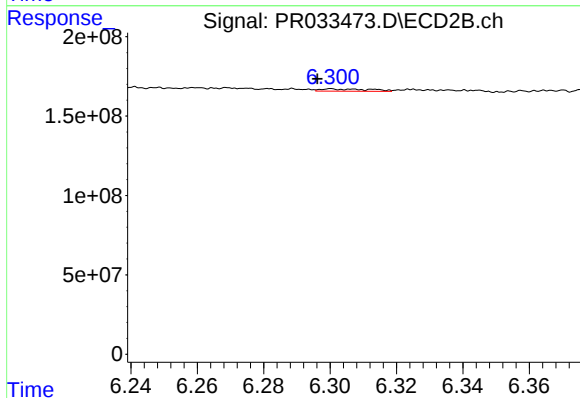
#30 AR-1254-5

R.T.: 6.812 min
Delta R.T.: 0.004 min
Response: 47328389
Conc: 12.32 ng/ml



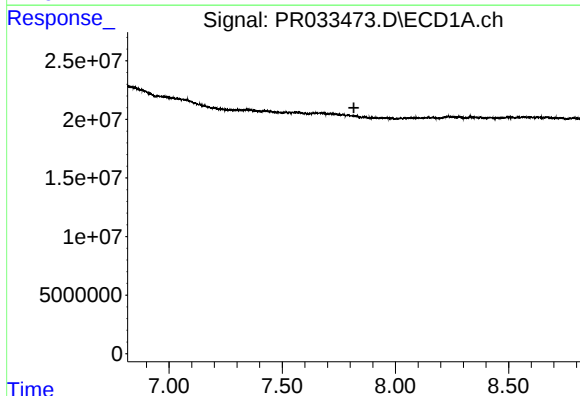
#31 AR-1260-1

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



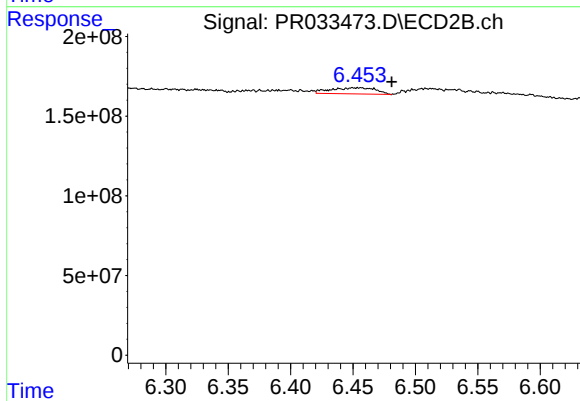
#31 AR-1260-1

R.T.: 6.300 min
Delta R.T.: 0.004 min
Response: 14976633
Conc: 4.92 ng/ml



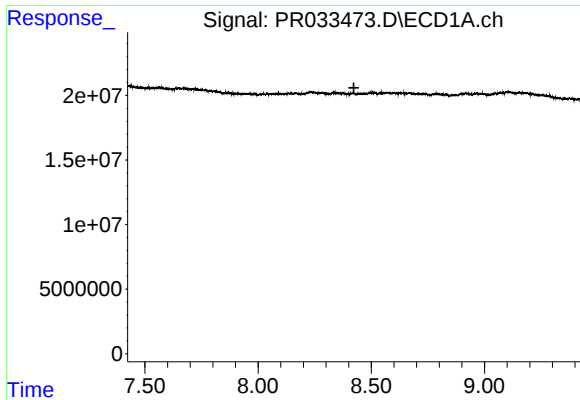
#32 AR-1260-2

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



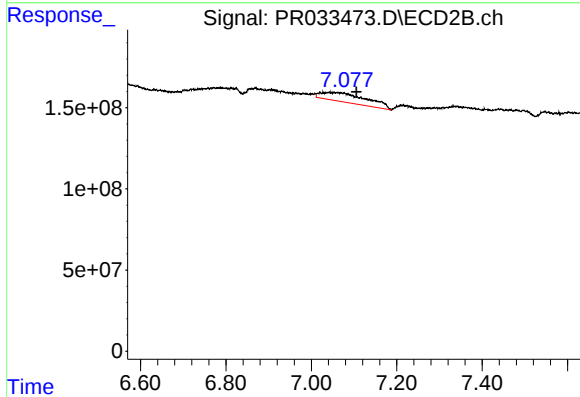
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.030 min
Response: 96262546
Conc: 26.86 ng/ml



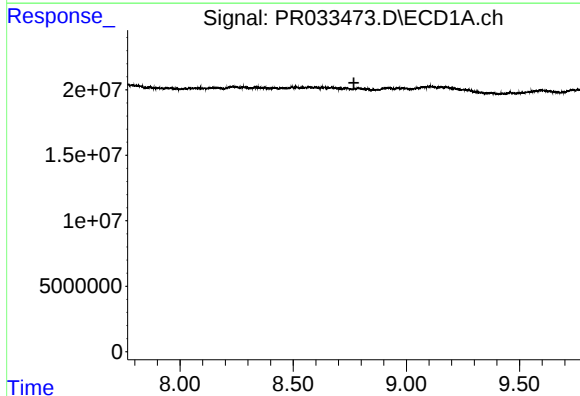
#34 AR-1260-4

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



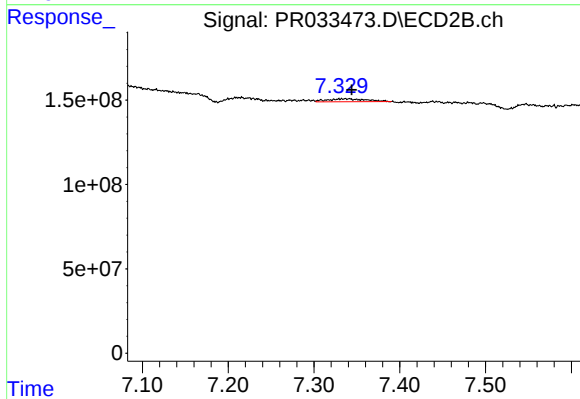
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.064 min
Response: 421370668
Conc: 162.17 ng/ml



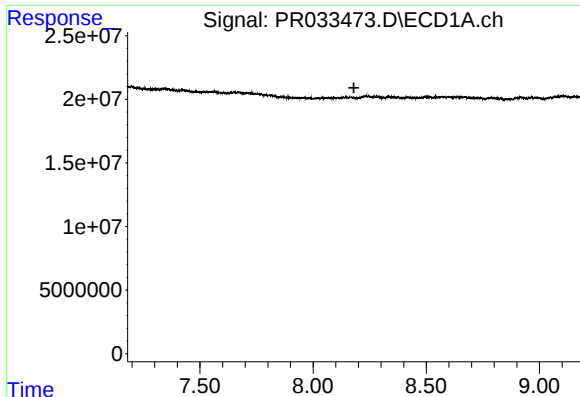
#35 AR-1260-5

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



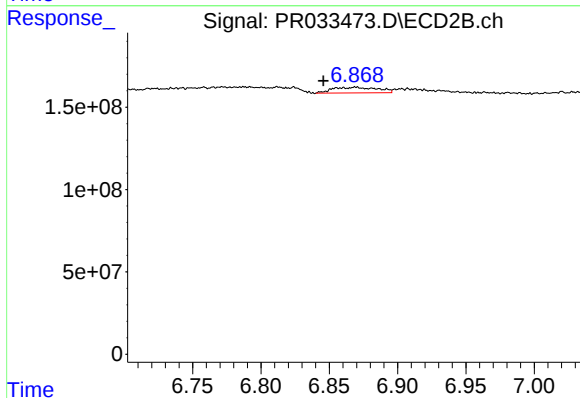
#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.007 min
Response: 50466621
Conc: 7.71 ng/ml



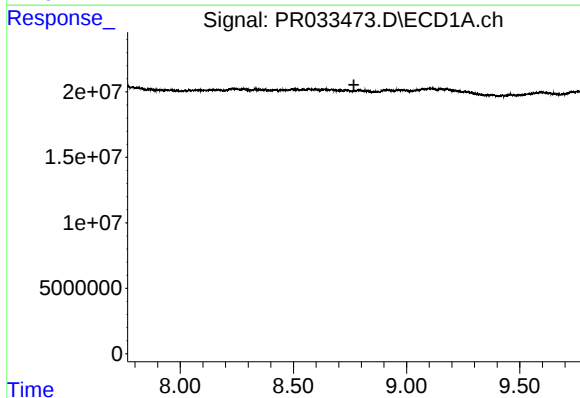
#36 AR-1262-1

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



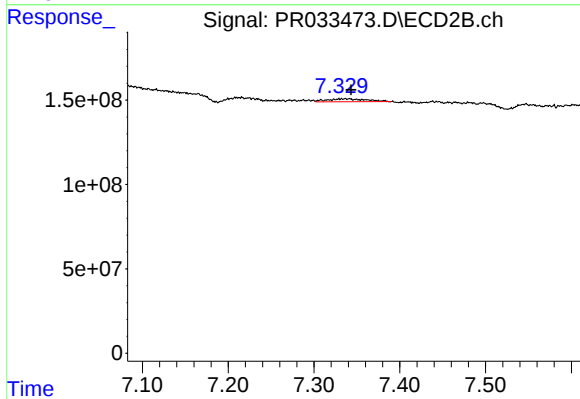
#36 AR-1262-1

R.T.: 6.869 min
Delta R.T.: 0.023 min
Response: 79415017
Conc: 22.67 ng/ml



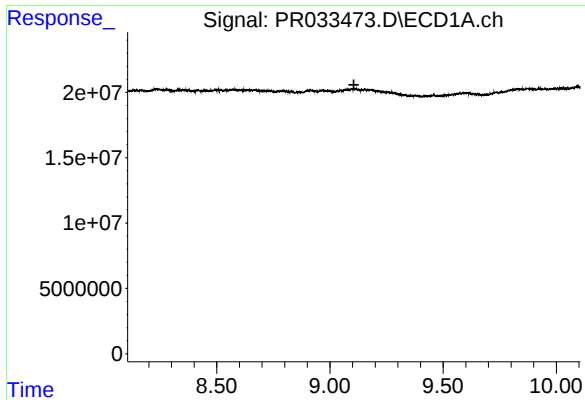
#37 AR-1262-2

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



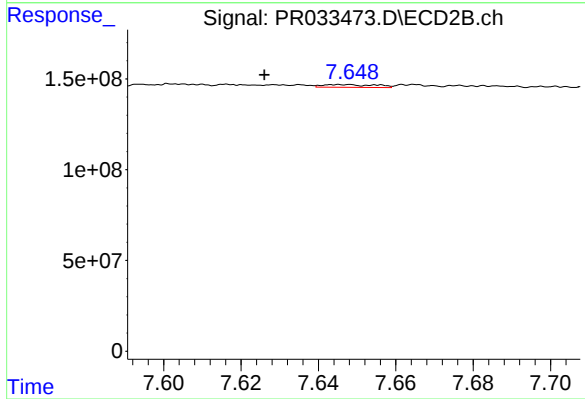
#37 AR-1262-2

R.T.: 7.337 min
Delta R.T.: -0.007 min
Response: 50466621
Conc: 7.90 ng/ml



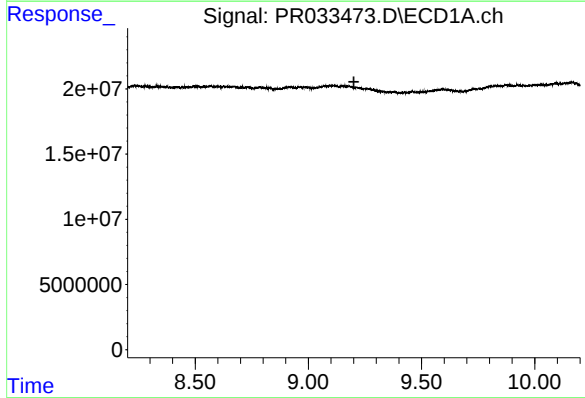
#38 AR-1262-3

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



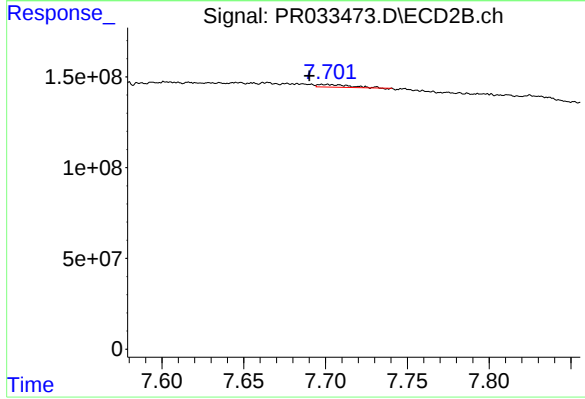
#38 AR-1262-3

R.T.: 7.646 min
Delta R.T.: 0.020 min
Response: 14503566
Conc: 5.76 ng/ml



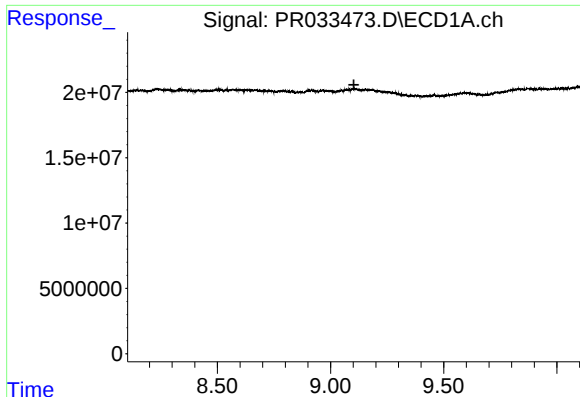
#39 AR-1262-4

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



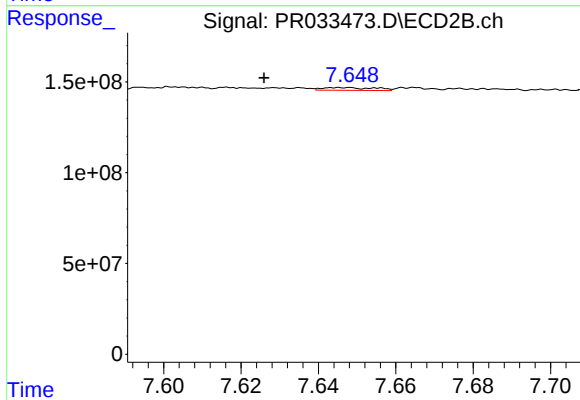
#39 AR-1262-4

R.T.: 7.701 min
Delta R.T.: 0.011 min
Response: 17352198
Conc: 3.87 ng/ml



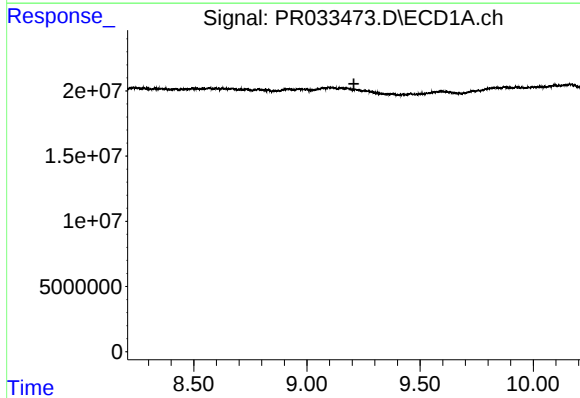
#41 AR-1268-1

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



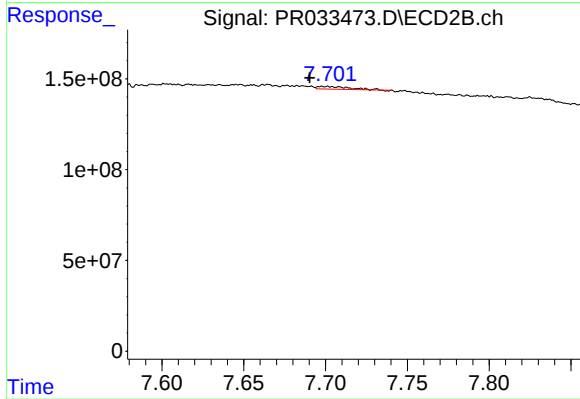
#41 AR-1268-1

R.T.: 7.646 min
Delta R.T.: 0.020 min
Response: 14503566
Conc: 1.84 ng/ml



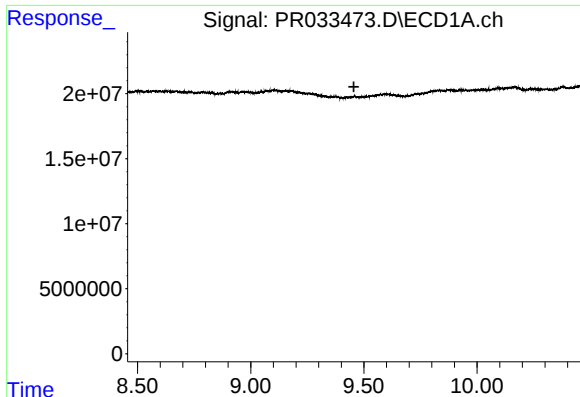
#42 AR-1268-2

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



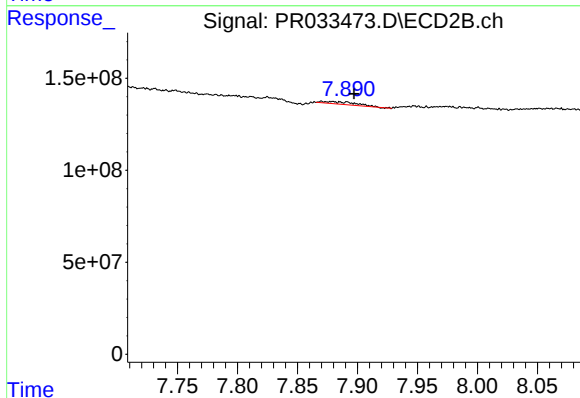
#42 AR-1268-2

R.T.: 7.701 min
Delta R.T.: 0.011 min
Response: 17352198
Conc: 2.43 ng/ml



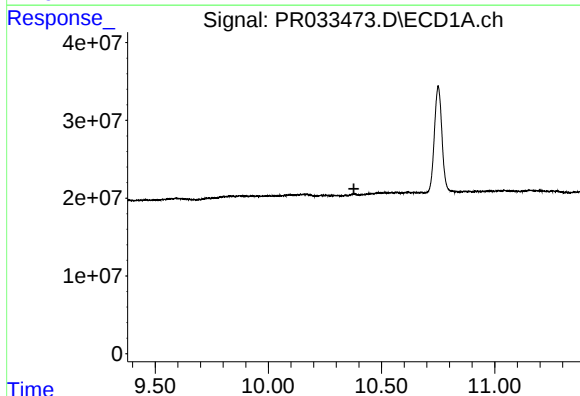
#43 AR-1268-3

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



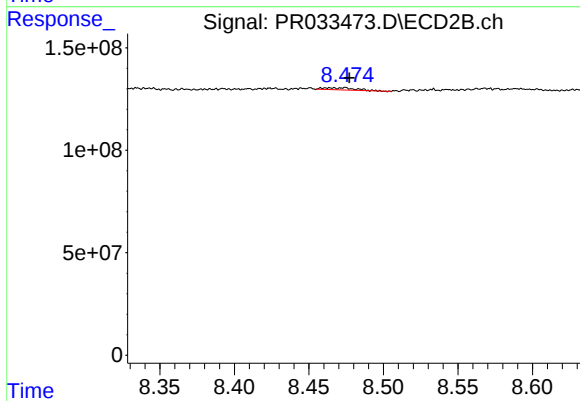
#43 AR-1268-3

R.T.: 7.879 min
Delta R.T.: -0.018 min
Response: 26752020
Conc: 4.40 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.: 8.474 min
Delta R.T.: -0.003 min
Response: 15190711
Conc: 0.88 ng/ml