

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
 Data File : PR033505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2018 09:52
 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 17:55:03 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	3.736	382.2E6	1352.3E6	22.037	20.685
2)	SA Decachlor...	10.765	8.729	309.7E6	809.3E6	19.392	21.277
Target Compounds							
3)	L1 AR-1016-1	0.000	4.818	0	9919026	N.D.	4.366 #
4)	L1 AR-1016-2	0.000	4.852	0	8660579	N.D.	2.482 #
5)	L1 AR-1016-3	0.000	5.027	0	1731423	N.D.	1.004 #
6)	L1 AR-1016-4	6.176	5.061	9014654	4026881	18.888	2.920 #
7)	L1 AR-1016-5	0.000	5.274	0	43200678	N.D.	24.001 #
8)	L2 AR-1221-1	0.000	3.953	0	6168109	N.D.	8.236 #
9)	L2 AR-1221-2	0.000	4.037	0	20713869	N.D.	35.923 #
10)	L2 AR-1221-3	0.000	4.116	0	3232578	N.D.	1.810 #
11)	L3 AR-1232-1	0.000	4.116	0	3232578	N.D.	2.822 #
12)	L3 AR-1232-2	0.000	4.852	0	8660579	N.D.	7.062 #
13)	L3 AR-1232-3	0.000	5.027	0	1731423	N.D.	2.879 #
14)	L3 AR-1232-4	6.176	5.104	9014654	1779092	53.362	3.357 #
15)	L3 AR-1232-5	6.176	5.274	9014654	43200678	68.360	73.440
16)	L4 AR-1242-1	0.000	4.818	0	9919026	N.D.	5.375 #
17)	L4 AR-1242-2	0.000	4.852	0	8660579	N.D.	3.173 #
18)	L4 AR-1242-3	0.000	5.027	0	1731423	N.D.	1.254 #
19)	L4 AR-1242-4	6.176	5.104	9014654	1779092	23.278	1.359 #
20)	L4 AR-1242-5	6.815	5.619	43160729	38379125	105.792	23.179 #
21)	L5 AR-1248-1	0.000	4.818	0	9919026	N.D.	7.587 #
22)	L5 AR-1248-2	6.176	5.061	9014654	4026881	17.603	2.408 #
23)	L5 AR-1248-3	0.000	5.104	0	1779092	N.D.	1.047 #
24)	L5 AR-1248-4	6.815	5.274	43160729	43200678	67.984	20.720 #
25)	L5 AR-1248-5	6.815	5.668	43160729	27411795	72.103	13.360 #
26)	L6 AR-1254-1	6.815	5.619	43160729	38379125	52.624	9.967 #
27)	L6 AR-1254-2	0.000	5.766	0	45754232	N.D.	14.032 #
28)	L6 AR-1254-3	0.000	6.176	0	193.3E6	N.D.	37.389 #
29)	L6 AR-1254-4	0.000	6.365	0	273.4E6	N.D.	87.795 #
30)	L6 AR-1254-5	0.000	6.765	0	162.4E6	N.D.	42.267 #
31)	L7 AR-1260-1	0.000	6.302	0	169.2E6	N.D.	55.625 #
32)	L7 AR-1260-2	0.000	6.457	0	115.1E6	N.D.	32.107 #
33)	L7 AR-1260-3	0.000	6.634	0	14746947	N.D.	4.388 #
34)	L7 AR-1260-4	0.000	7.085	0	37065743	N.D.	14.266 #
35)	L7 AR-1260-5	0.000	7.356	0	3951499	N.D.	0.604 #
36)	L8 AR-1262-1	0.000	6.870	0	90142815	N.D.	25.734 #
37)	L8 AR-1262-2	0.000	7.356	0	3951499	N.D.	0.619 #
38)	L8 AR-1262-3	0.000	7.608	0	68987489	N.D.	27.409 #
41)	L9 AR-1268-1	0.000	7.608	0	68987489	N.D.	8.735 #
43)	L9 AR-1268-3	0.000	7.895	0	37614035	N.D.	6.182 #
45)	L9 AR-1268-5	0.000	8.473	0	21254577	N.D.	1.232 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103118\
Data File : PR033505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2018 09:52
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 17:55:03 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

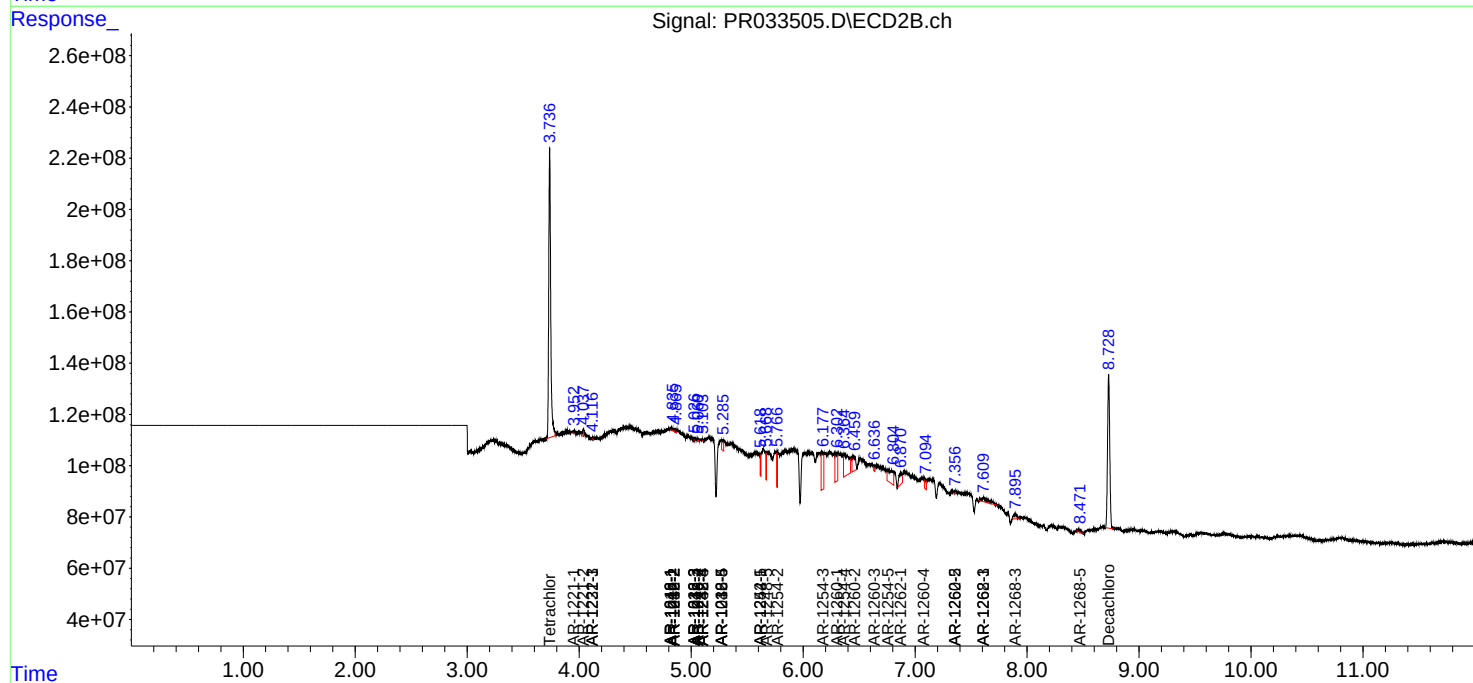
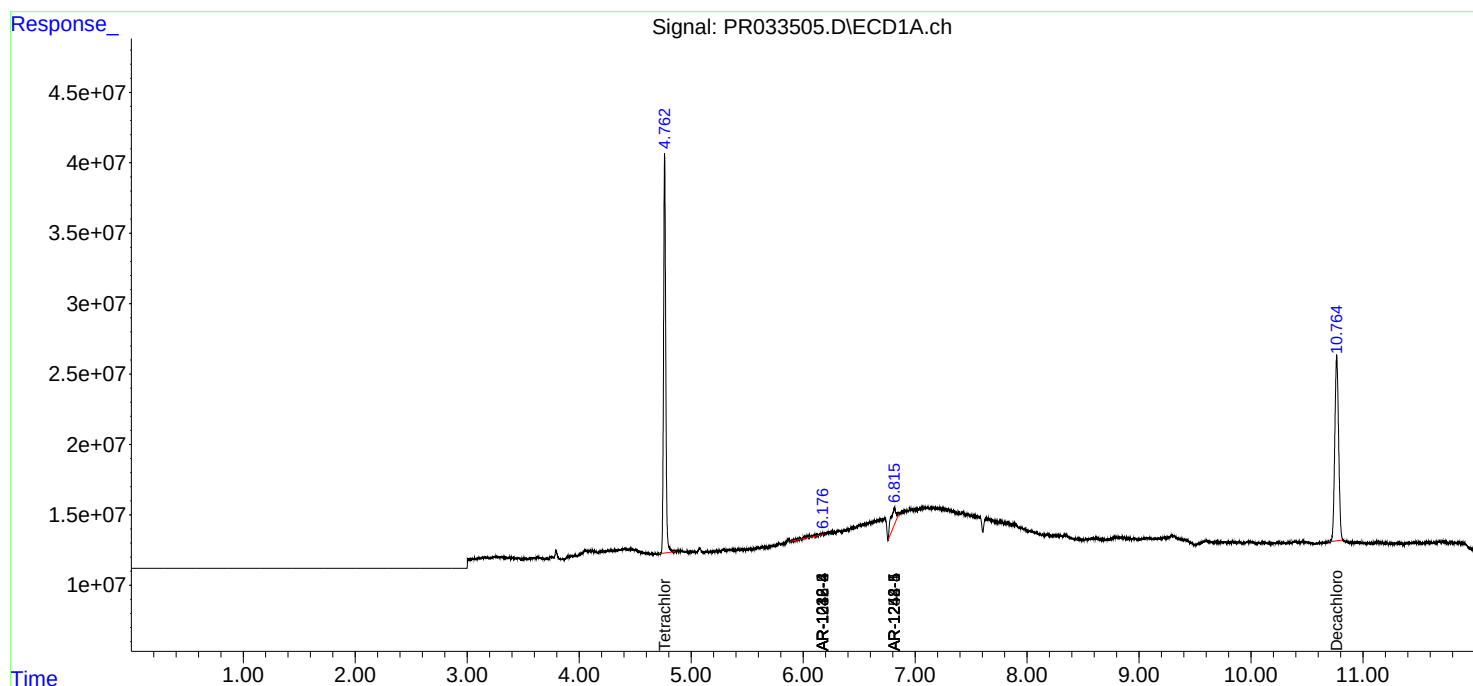
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

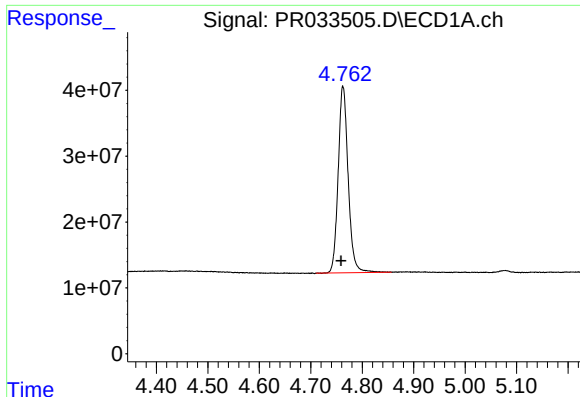
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 01 Nov 2018 09:52
Operator : SM\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 01 17:55:03 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

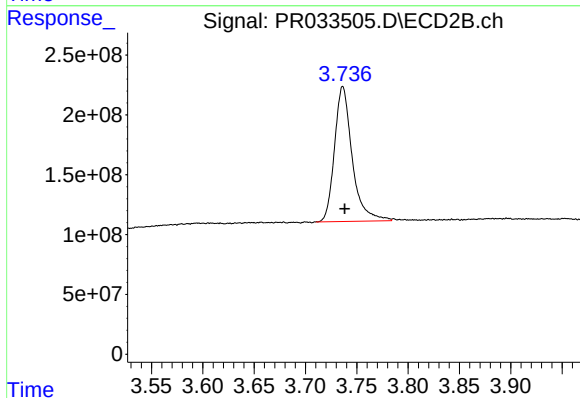
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





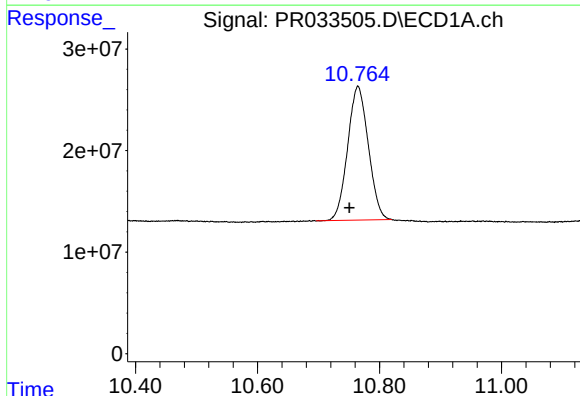
#1 Tetrachloro-m-xylene

R.T.: 4.763 min
Delta R.T.: 0.004 min
Response: 382152559
Conc: 22.04 ng/ml



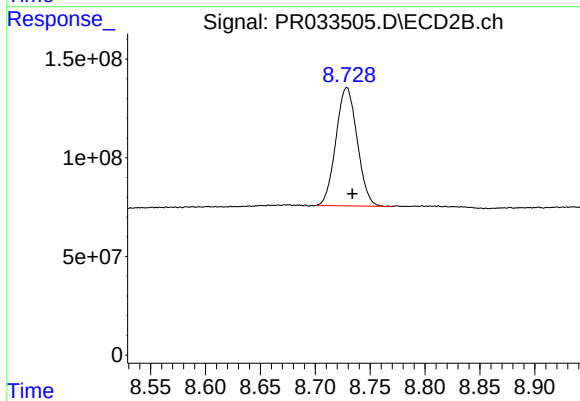
#1 Tetrachloro-m-xylene

R.T.: 3.736 min
Delta R.T.: -0.002 min
Response: 1352297130
Conc: 20.68 ng/ml



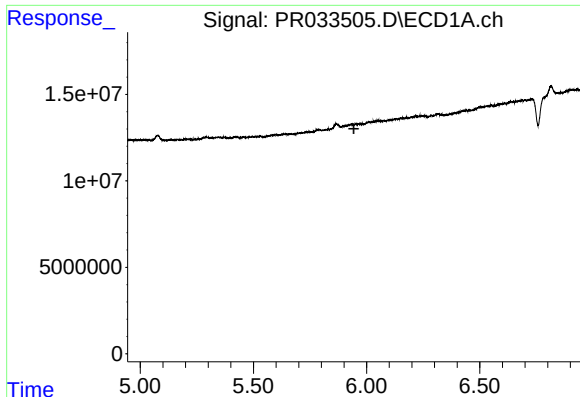
#2 Decachlorobiphenyl

R.T.: 10.765 min
Delta R.T.: 0.014 min
Response: 309692620
Conc: 19.39 ng/ml



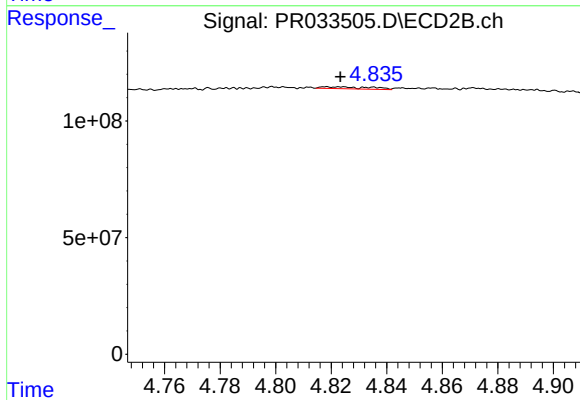
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.005 min
Response: 809337936
Conc: 21.28 ng/ml



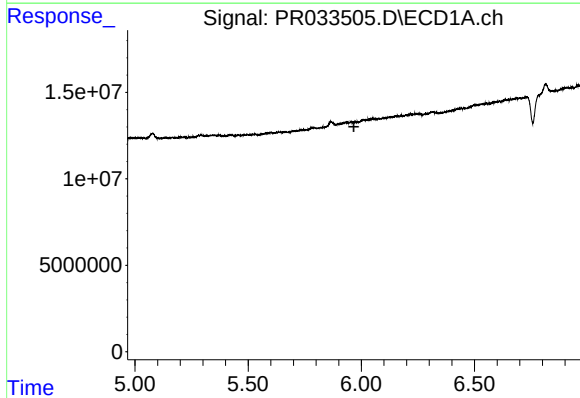
#3 AR-1016-1

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



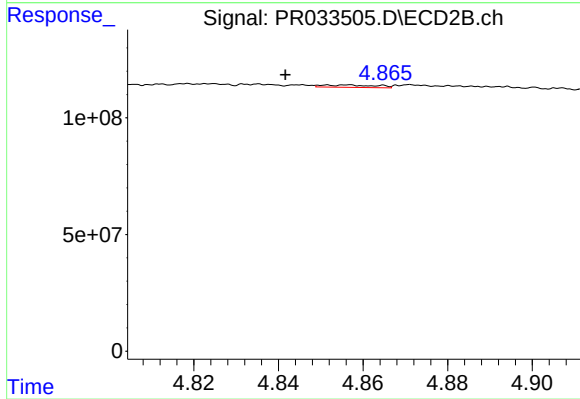
#3 AR-1016-1

R.T.: 4.818 min
Delta R.T.: -0.005 min
Response: 9919026
Conc: 4.37 ng/ml



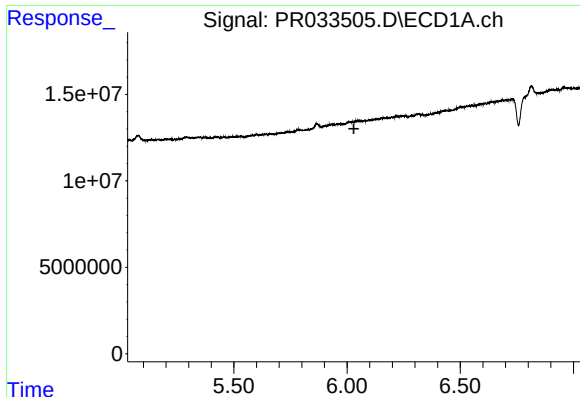
#4 AR-1016-2

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



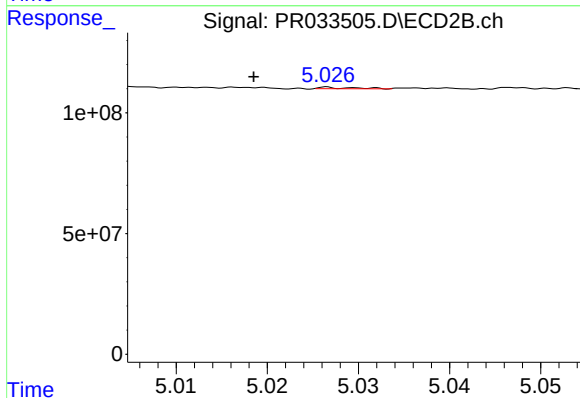
#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.010 min
Response: 8660579
Conc: 2.48 ng/ml



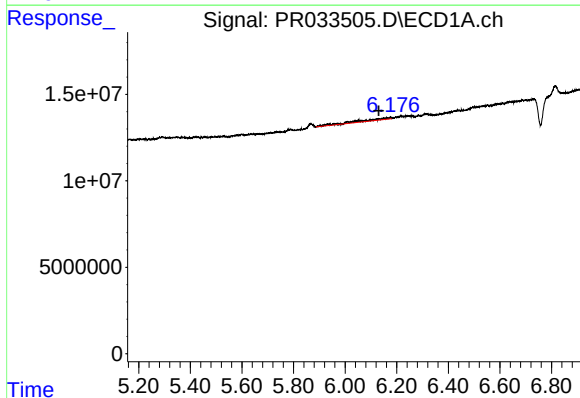
#5 AR-1016-3

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



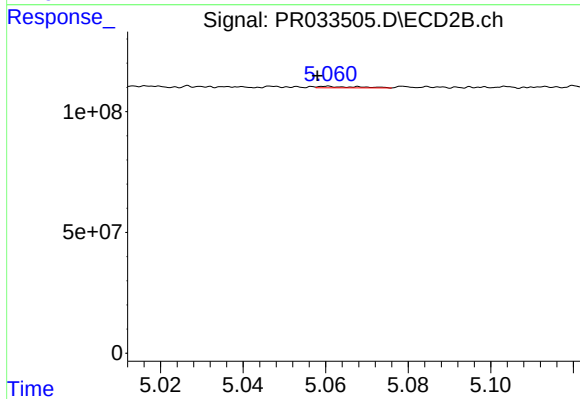
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 1731423
Conc: 1.00 ng/ml



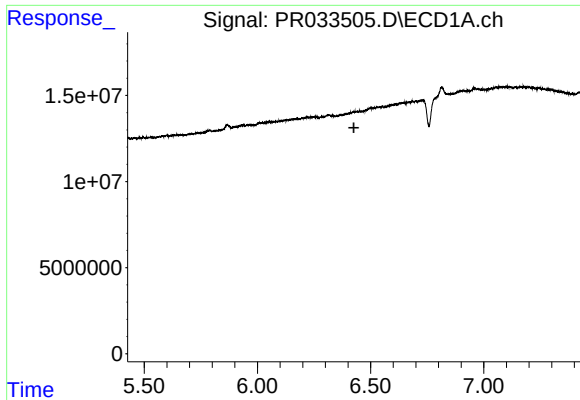
#6 AR-1016-4

R.T.: 6.176 min
Delta R.T.: 0.045 min
Response: 9014654
Conc: 18.89 ng/ml



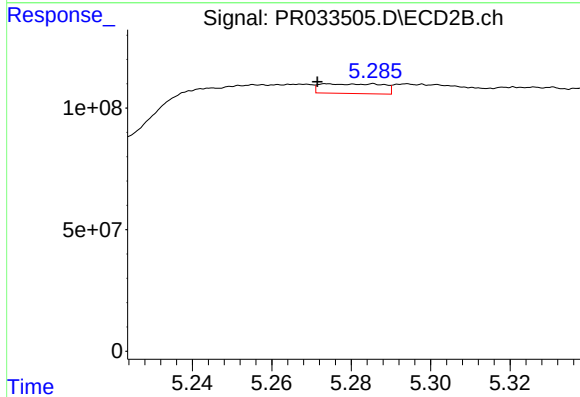
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.003 min
Response: 4026881
Conc: 2.92 ng/ml



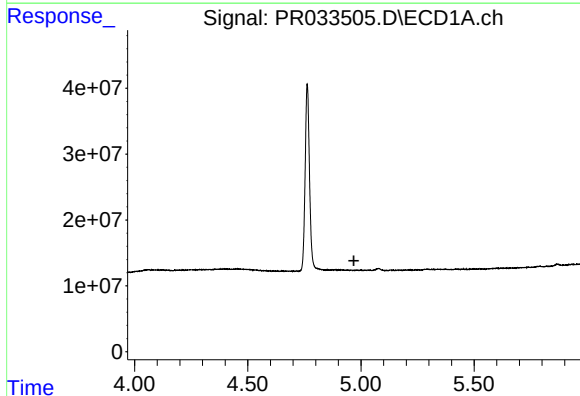
#7 AR-1016-5

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



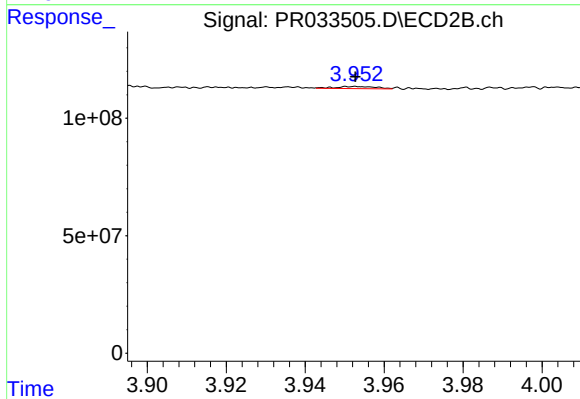
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: 0.003 min
Response: 43200678
Conc: 24.00 ng/ml



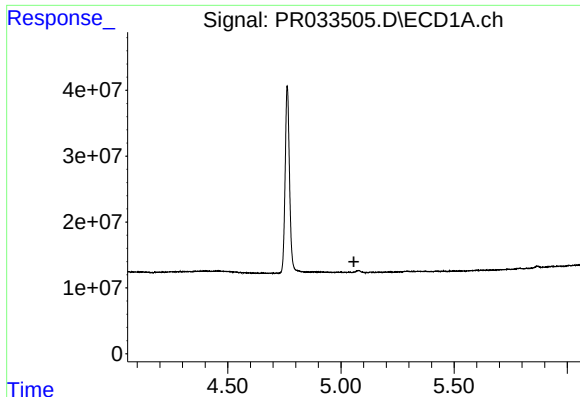
#8 AR-1221-1

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



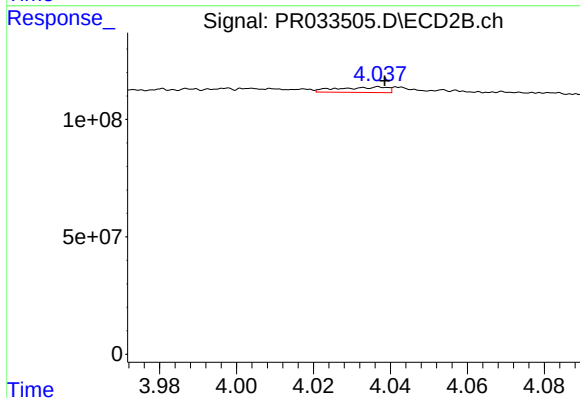
#8 AR-1221-1

R.T.: 3.953 min
Delta R.T.: 0.000 min
Response: 6168109
Conc: 8.24 ng/ml



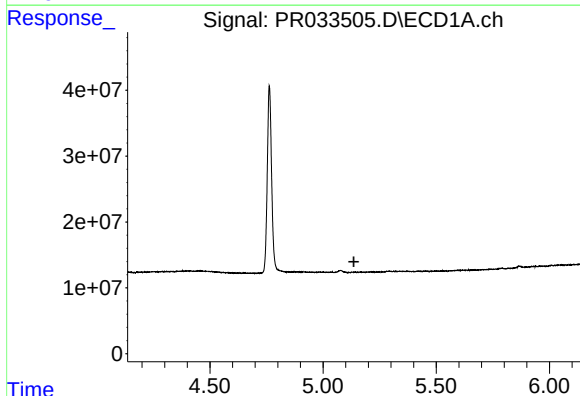
#9 AR-1221-2

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



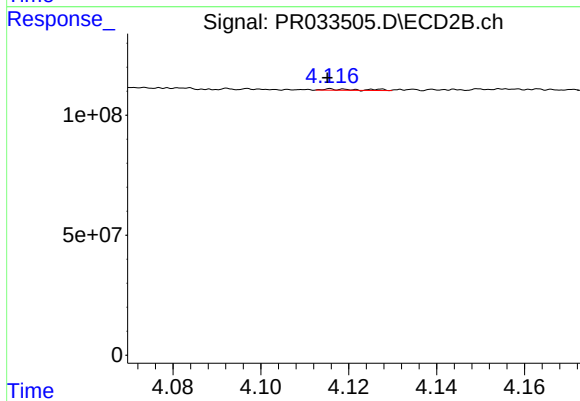
#9 AR-1221-2

R.T.: 4.037 min
Delta R.T.: -0.001 min
Response: 20713869
Conc: 35.92 ng/ml



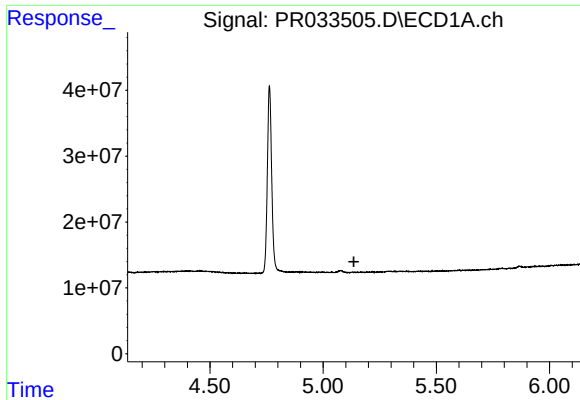
#10 AR-1221-3

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



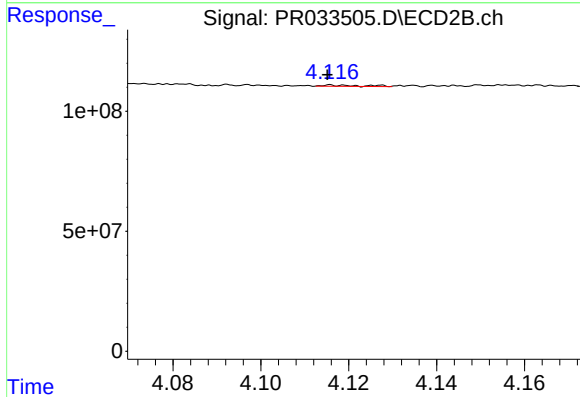
#10 AR-1221-3

R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 3232578
Conc: 1.81 ng/ml



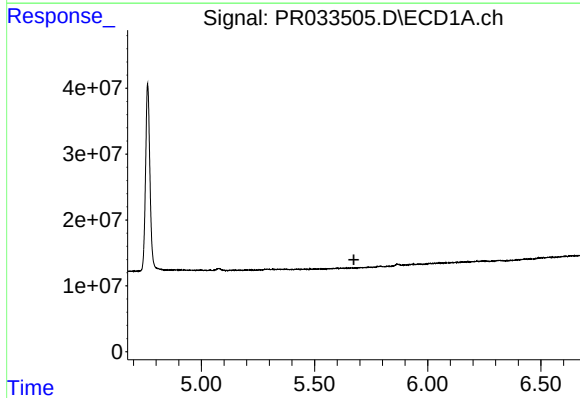
#11 AR-1232-1

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



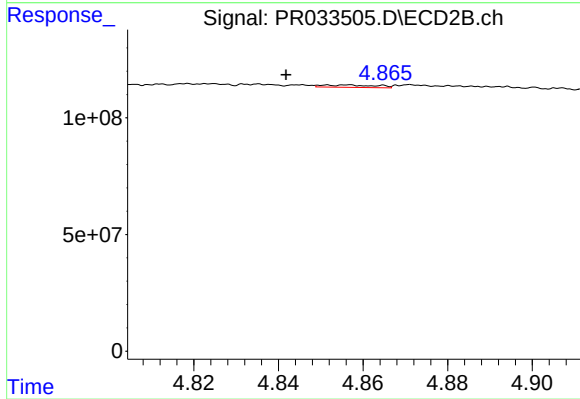
#11 AR-1232-1

R.T.: 4.116 min
Delta R.T.: 0.000 min
Response: 3232578
Conc: 2.82 ng/ml



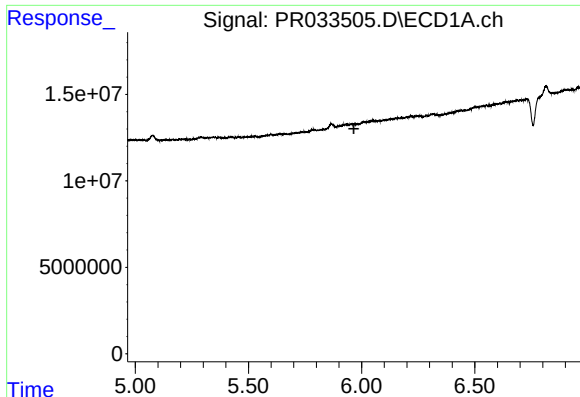
#12 AR-1232-2

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



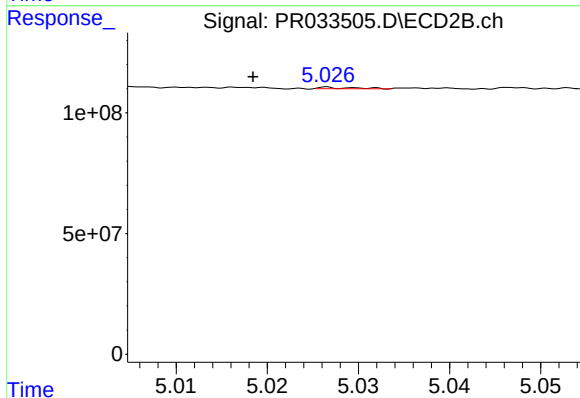
#12 AR-1232-2

R.T.: 4.852 min
Delta R.T.: 0.010 min
Response: 8660579
Conc: 7.06 ng/ml



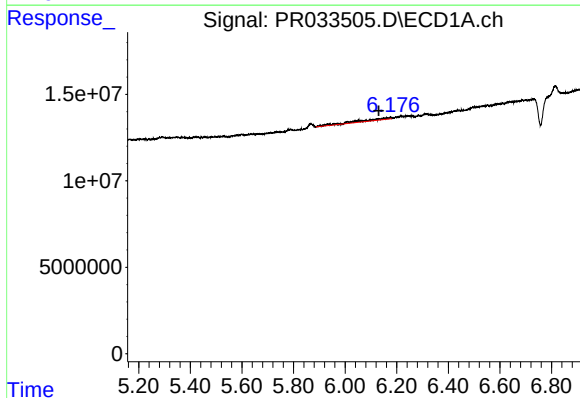
#13 AR-1232-3

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



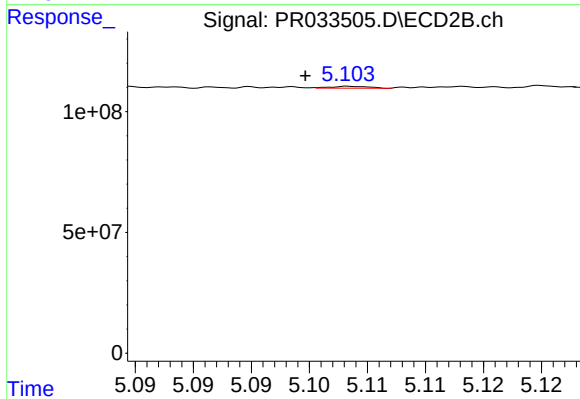
#13 AR-1232-3

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 1731423
Conc: 2.88 ng/ml



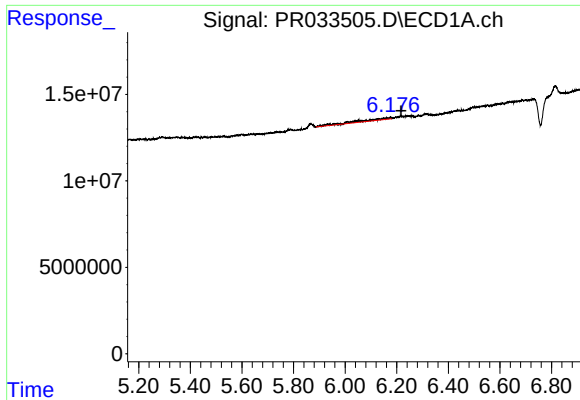
#14 AR-1232-4

R.T.: 6.176 min
Delta R.T.: 0.046 min
Response: 9014654
Conc: 53.36 ng/ml



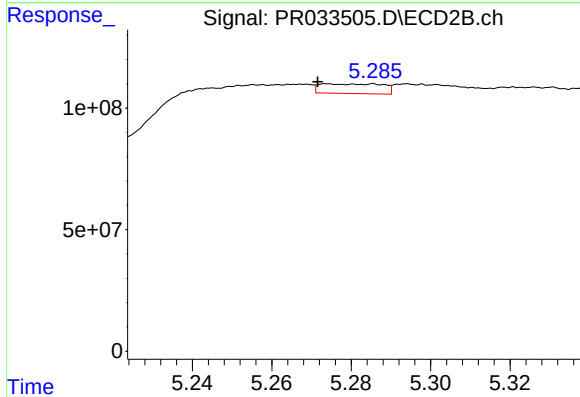
#14 AR-1232-4

R.T.: 5.104 min
Delta R.T.: 0.004 min
Response: 1779092
Conc: 3.36 ng/ml



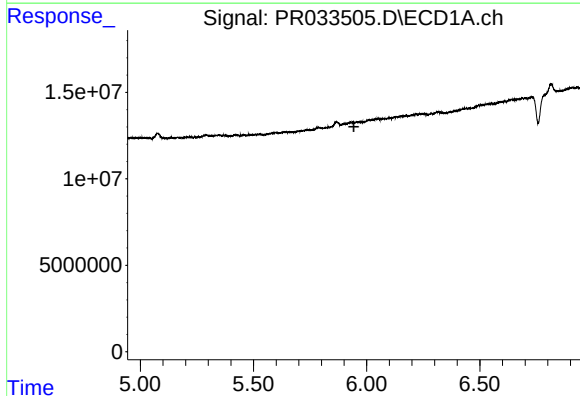
#15 AR-1232-5

R.T.: 6.176 min
Delta R.T.: -0.041 min
Response: 9014654
Conc: 68.36 ng/ml



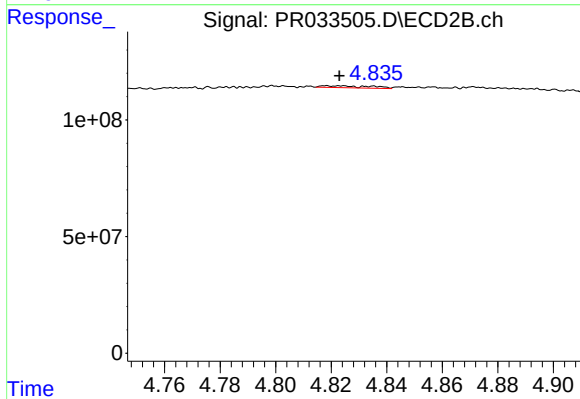
#15 AR-1232-5

R.T.: 5.274 min
Delta R.T.: 0.002 min
Response: 43200678
Conc: 73.44 ng/ml



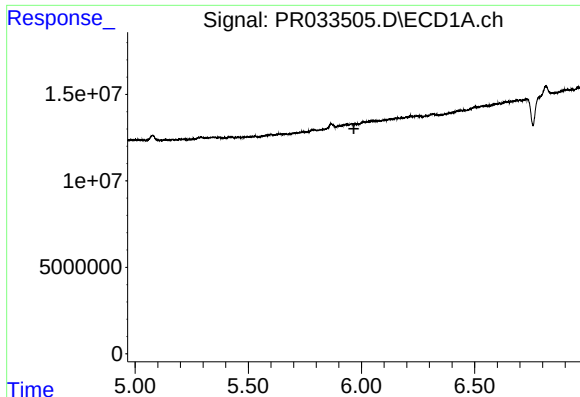
#16 AR-1242-1

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



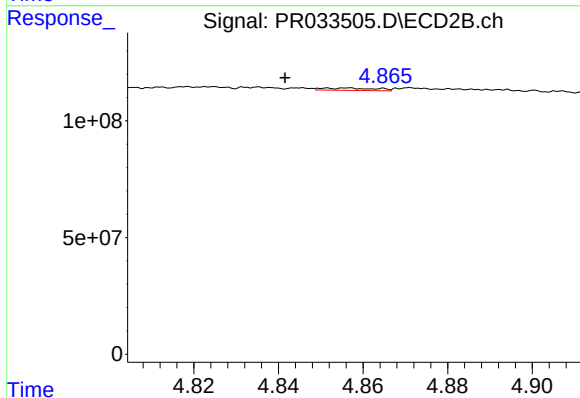
#16 AR-1242-1

R.T.: 4.818 min
Delta R.T.: -0.005 min
Response: 9919026
Conc: 5.38 ng/ml



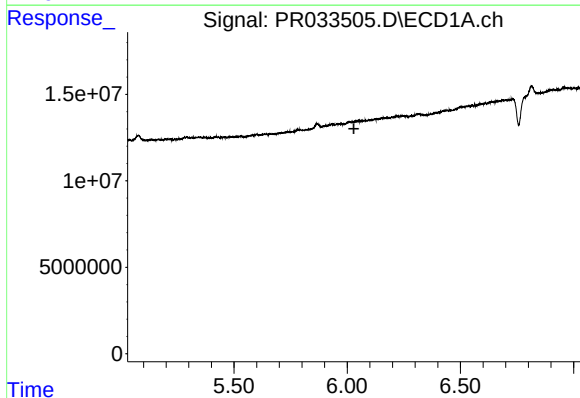
#17 AR-1242-2

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



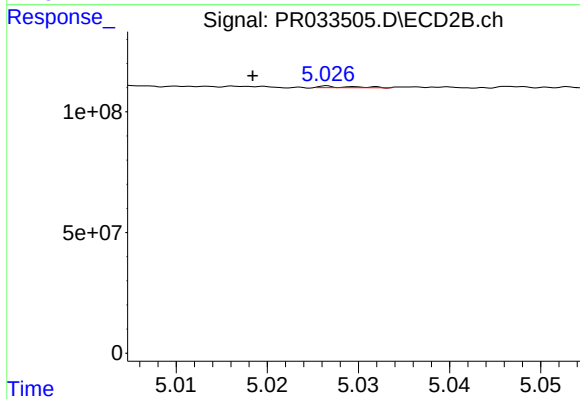
#17 AR-1242-2

R.T.: 4.852 min
Delta R.T.: 0.010 min
Response: 8660579
Conc: 3.17 ng/ml



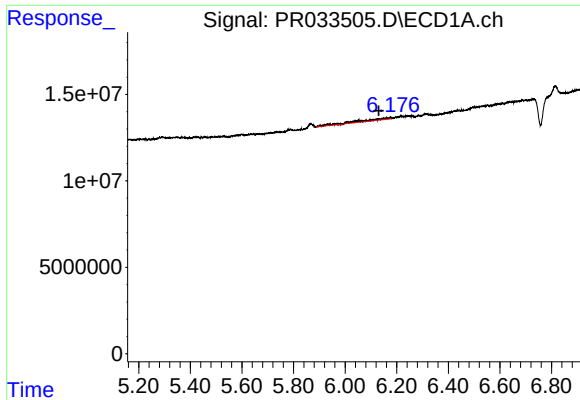
#18 AR-1242-3

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



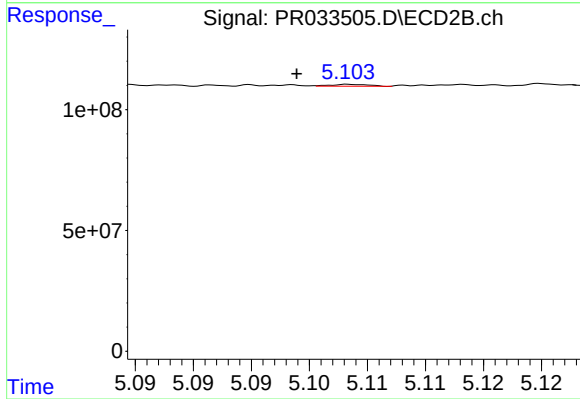
#18 AR-1242-3

R.T.: 5.027 min
Delta R.T.: 0.008 min
Response: 1731423
Conc: 1.25 ng/ml



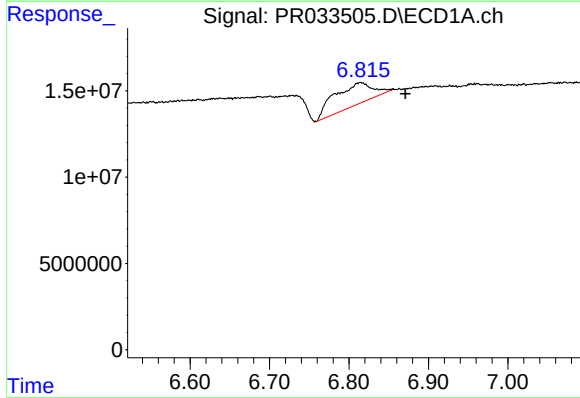
#19 AR-1242-4

R.T.: 6.176 min
Delta R.T.: 0.045 min
Response: 9014654
Conc: 23.28 ng/ml



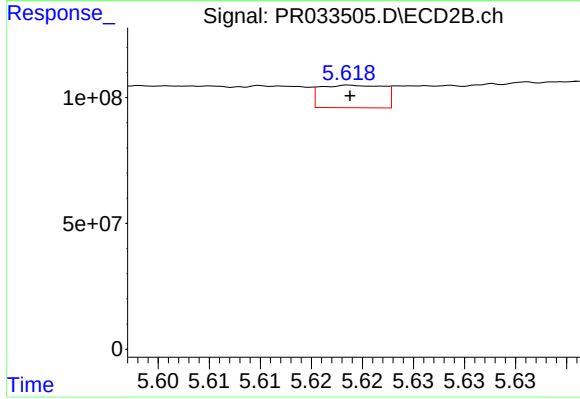
#19 AR-1242-4

R.T.: 5.104 min
Delta R.T.: 0.005 min
Response: 1779092
Conc: 1.36 ng/ml



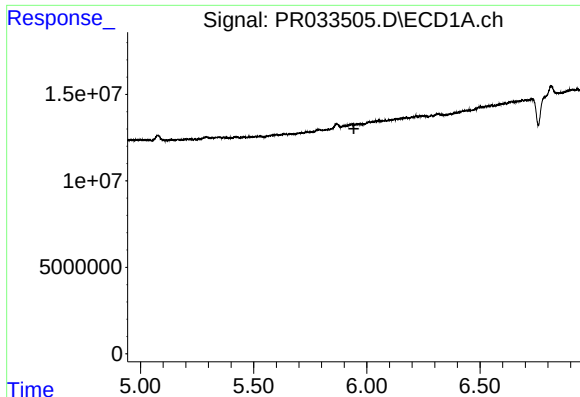
#20 AR-1242-5

R.T.: 6.815 min
Delta R.T.: -0.056 min
Response: 43160729
Conc: 105.79 ng/ml



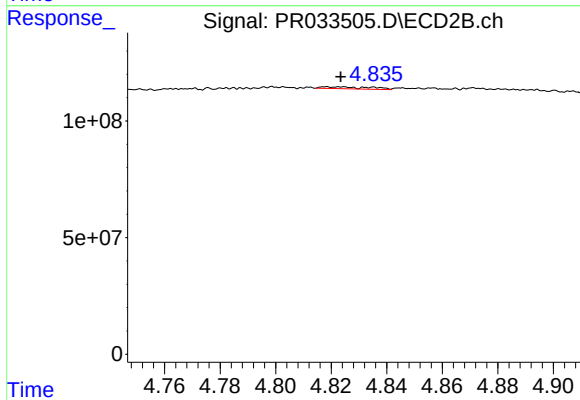
#20 AR-1242-5

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 38379125
Conc: 23.18 ng/ml



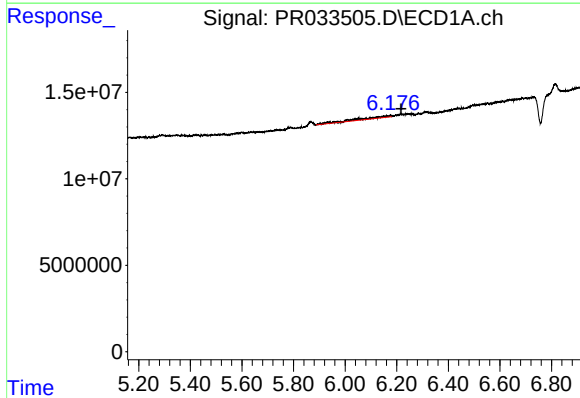
#21 AR-1248-1

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



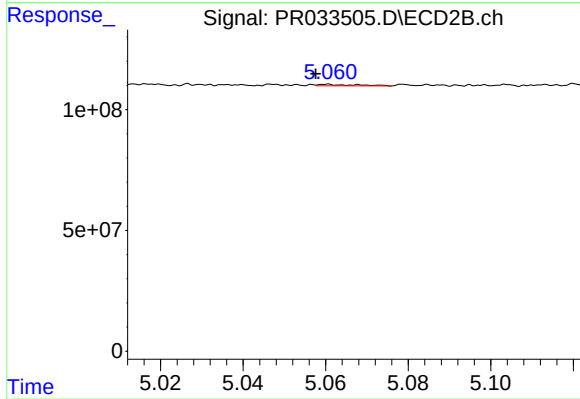
#21 AR-1248-1

R.T.: 4.818 min
Delta R.T.: -0.005 min
Response: 9919026
Conc: 7.59 ng/ml



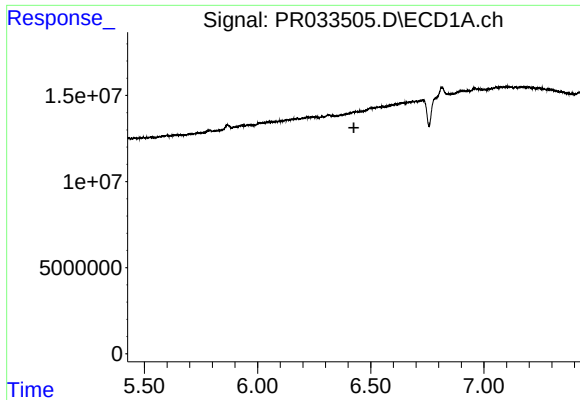
#22 AR-1248-2

R.T.: 6.176 min
Delta R.T.: -0.041 min
Response: 9014654
Conc: 17.60 ng/ml



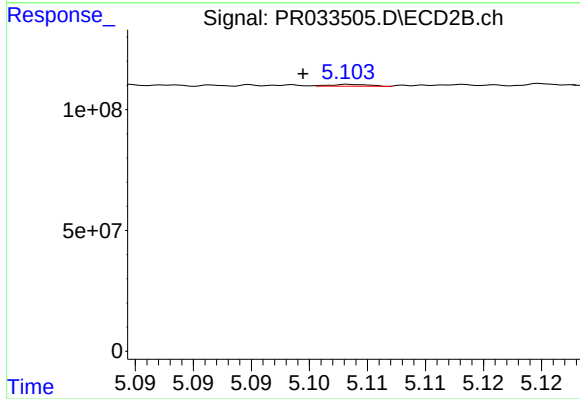
#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: 0.003 min
Response: 4026881
Conc: 2.41 ng/ml



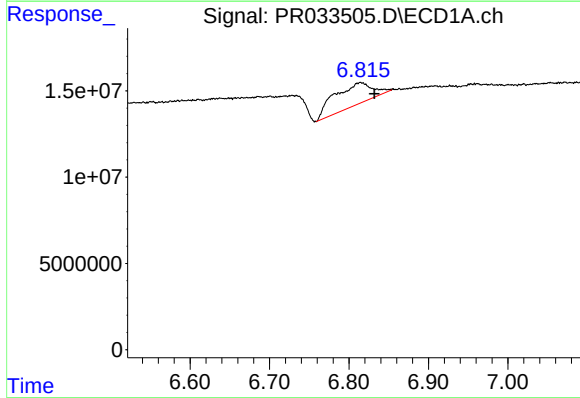
#23 AR-1248-3

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



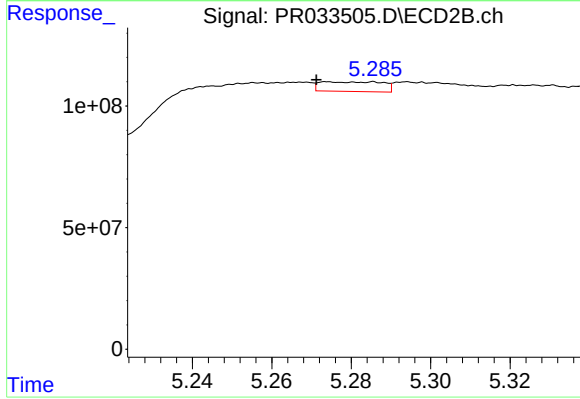
#23 AR-1248-3

R.T.: 5.104 min
Delta R.T.: 0.004 min
Response: 1779092
Conc: 1.05 ng/ml



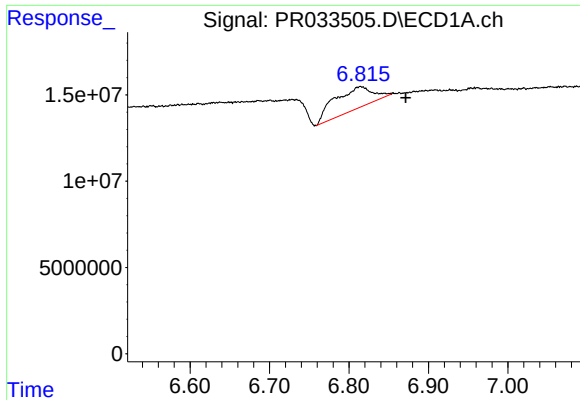
#24 AR-1248-4

R.T.: 6.815 min
Delta R.T.: -0.017 min
Response: 43160729
Conc: 67.98 ng/ml



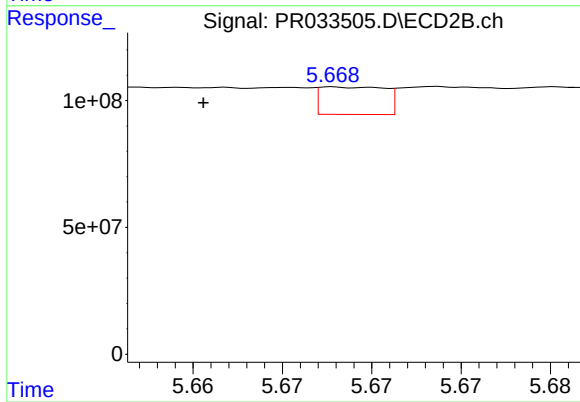
#24 AR-1248-4

R.T.: 5.274 min
Delta R.T.: 0.003 min
Response: 43200678
Conc: 20.72 ng/ml



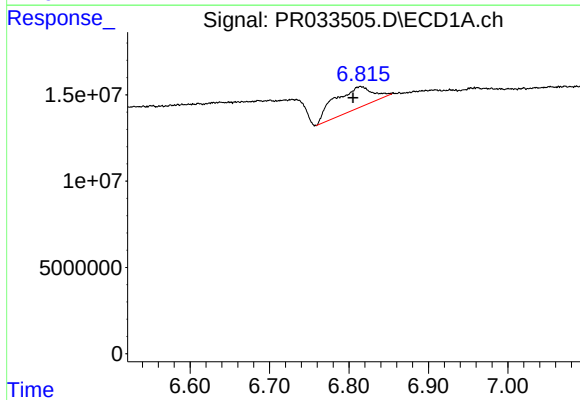
#25 AR-1248-5

R.T.: 6.815 min
Delta R.T.: -0.057 min
Response: 43160729
Conc: 72.10 ng/ml



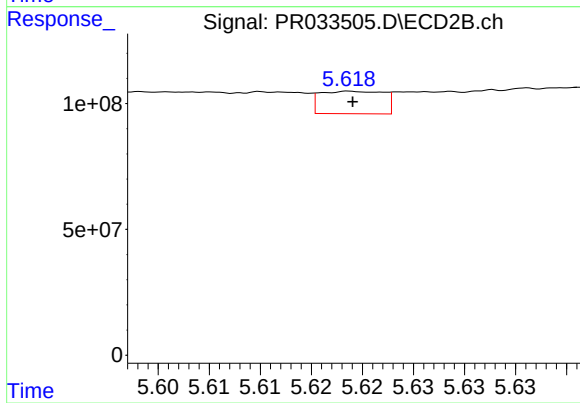
#25 AR-1248-5

R.T.: 5.668 min
Delta R.T.: 0.007 min
Response: 27411795
Conc: 13.36 ng/ml



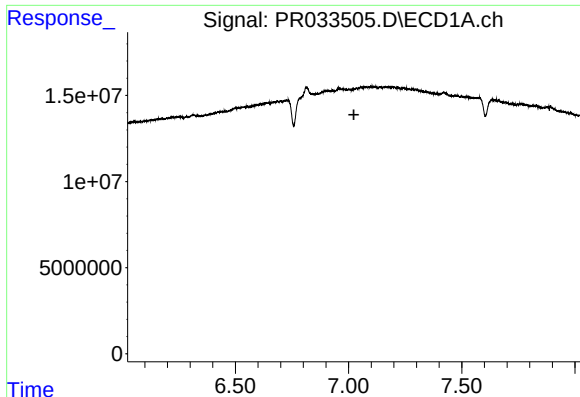
#26 AR-1254-1

R.T.: 6.815 min
Delta R.T.: 0.010 min
Response: 43160729
Conc: 52.62 ng/ml



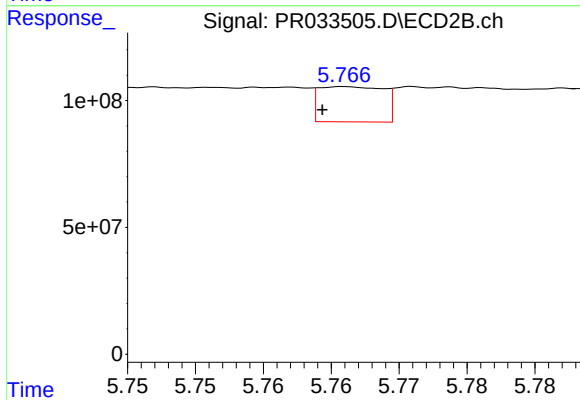
#26 AR-1254-1

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 38379125
Conc: 9.97 ng/ml



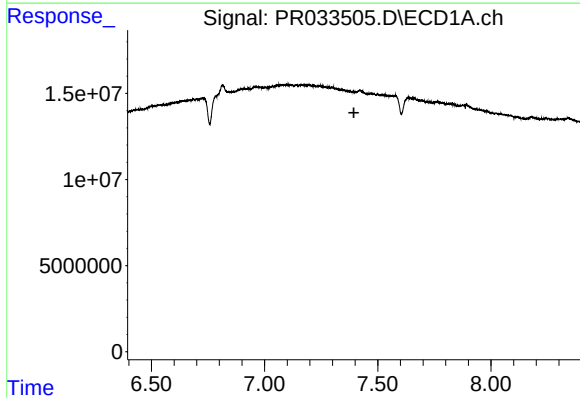
#27 AR-1254-2

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



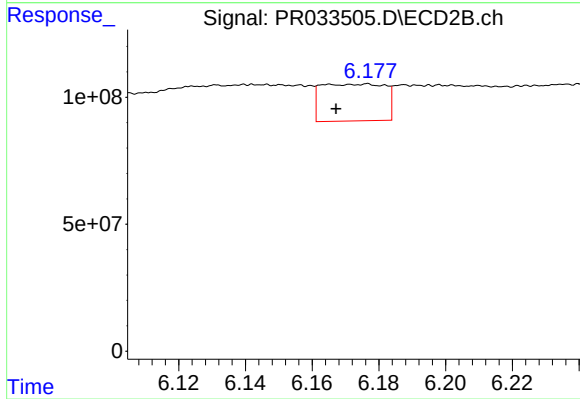
#27 AR-1254-2

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 45754232
Conc: 14.03 ng/ml



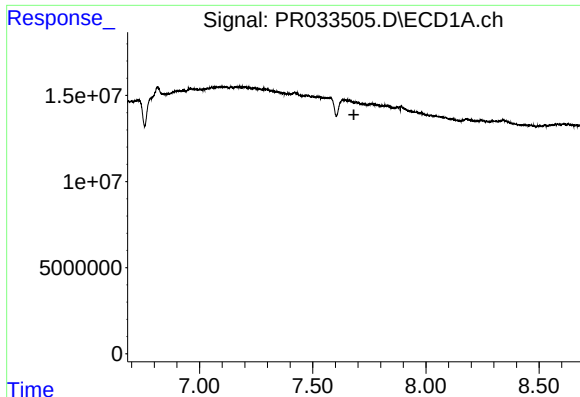
#28 AR-1254-3

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



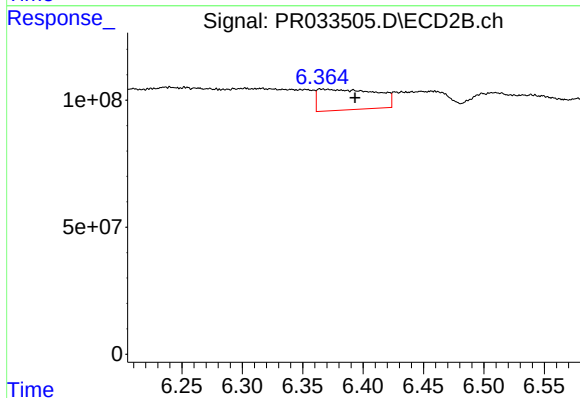
#28 AR-1254-3

R.T.: 6.176 min
Delta R.T.: 0.009 min
Response: 193258171
Conc: 37.39 ng/ml



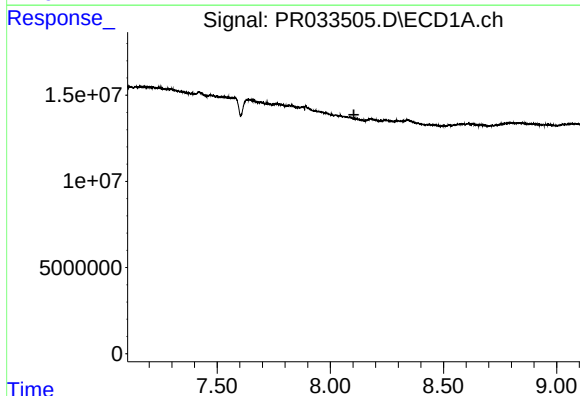
#29 AR-1254-4

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



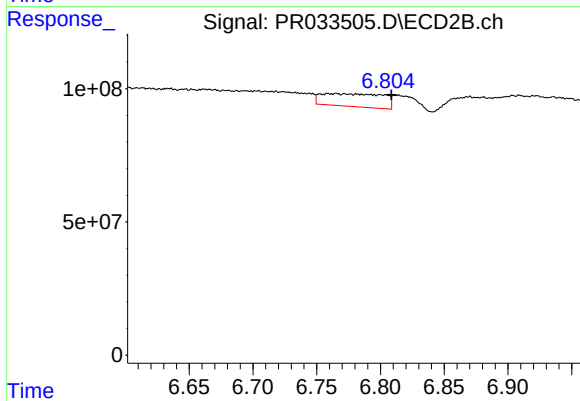
#29 AR-1254-4

R.T.: 6.365 min
Delta R.T.: -0.028 min
Response: 273426507
Conc: 87.79 ng/ml



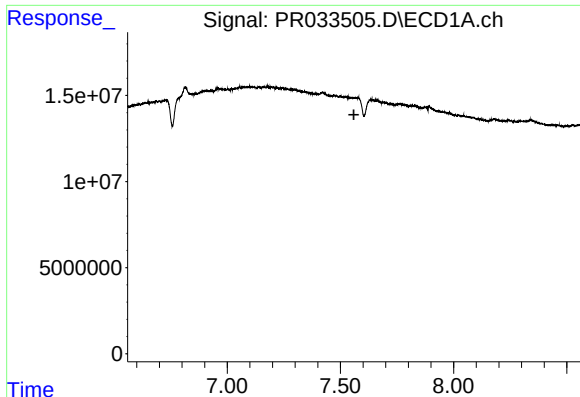
#30 AR-1254-5

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



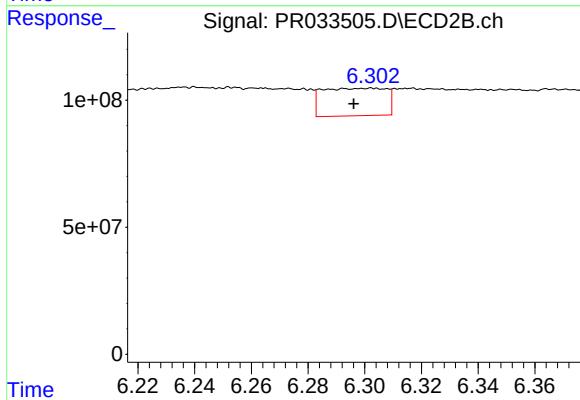
#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: -0.043 min
Response: 162403840
Conc: 42.27 ng/ml



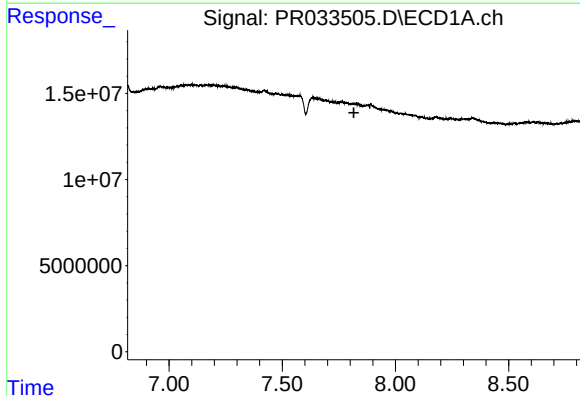
#31 AR-1260-1

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



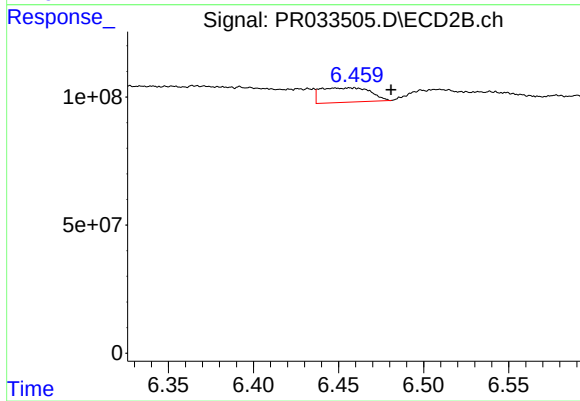
#31 AR-1260-1

R.T.: 6.302 min
Delta R.T.: 0.006 min
Response: 169186934
Conc: 55.63 ng/ml



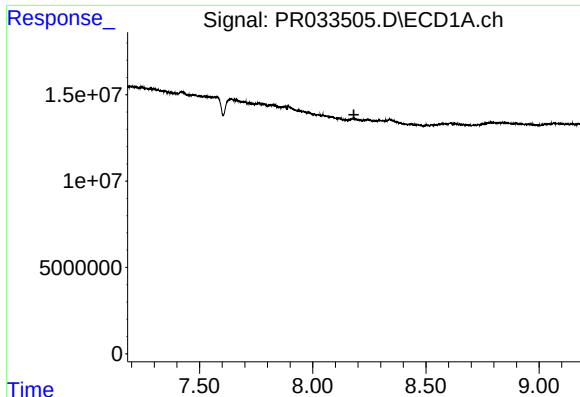
#32 AR-1260-2

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



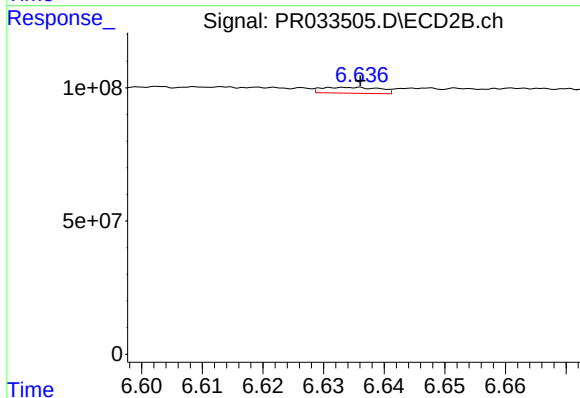
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.024 min
Response: 115089194
Conc: 32.11 ng/ml



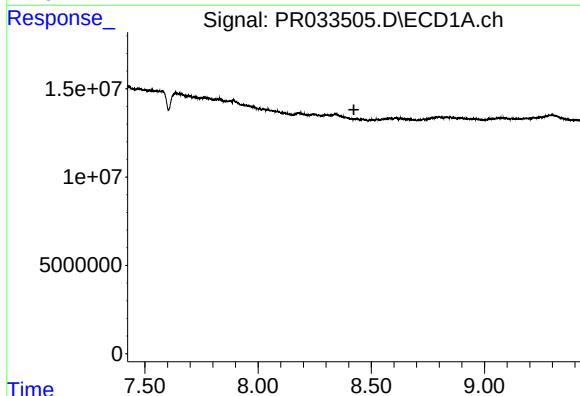
#33 AR-1260-3

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



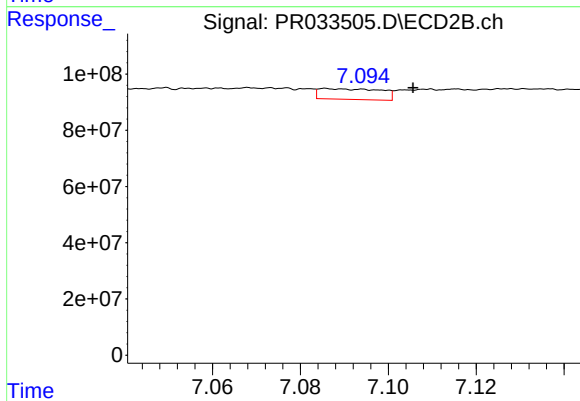
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.002 min
Response: 14746947
Conc: 4.39 ng/ml



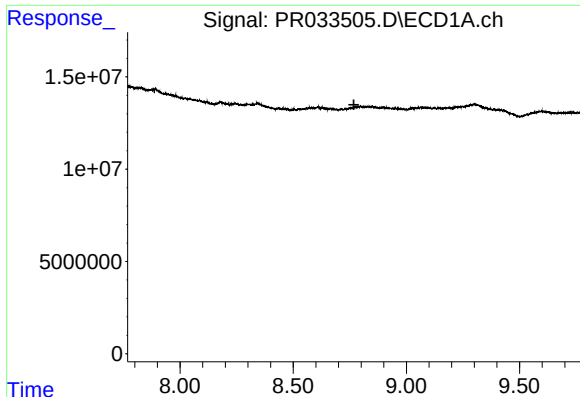
#34 AR-1260-4

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



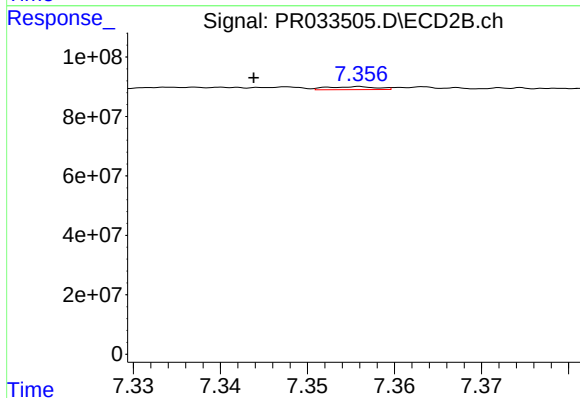
#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.020 min
Response: 37065743
Conc: 14.27 ng/ml



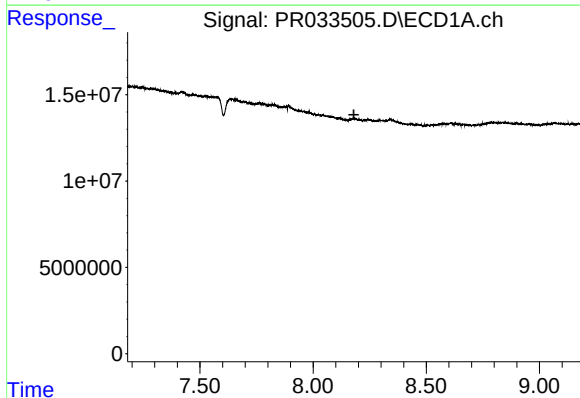
#35 AR-1260-5

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



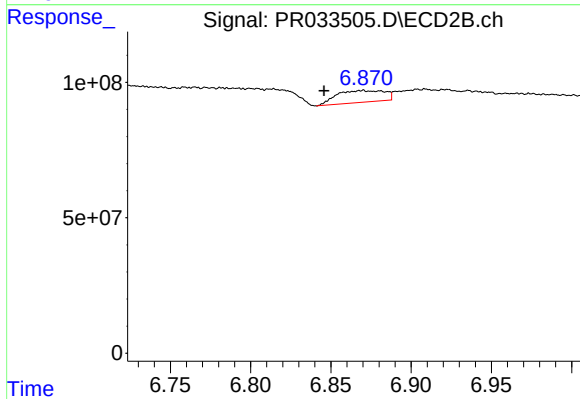
#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.012 min
Response: 3951499
Conc: 0.60 ng/ml



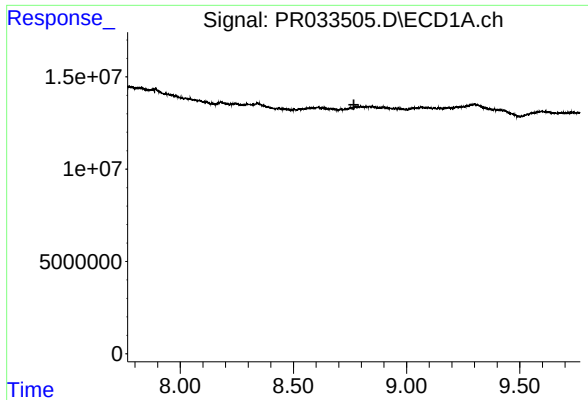
#36 AR-1262-1

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



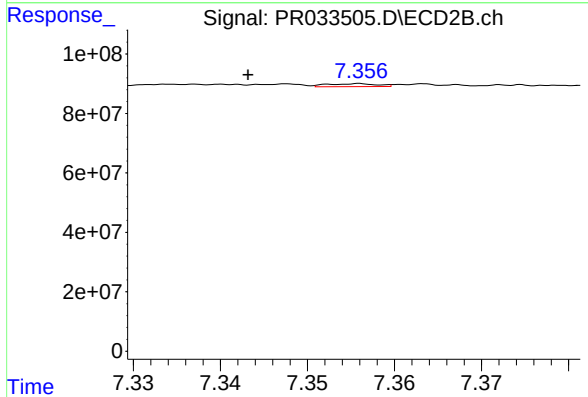
#36 AR-1262-1

R.T.: 6.870 min
Delta R.T.: 0.024 min
Response: 90142815
Conc: 25.73 ng/ml



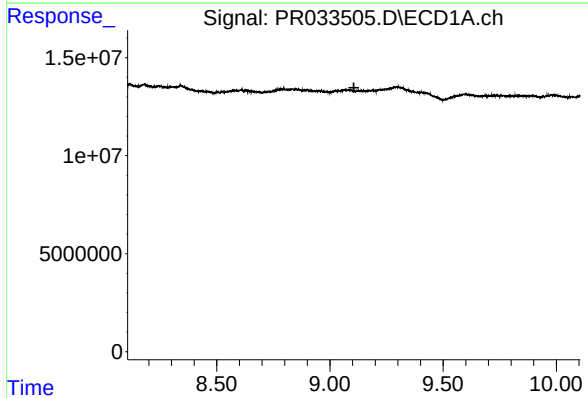
#37 AR-1262-2

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



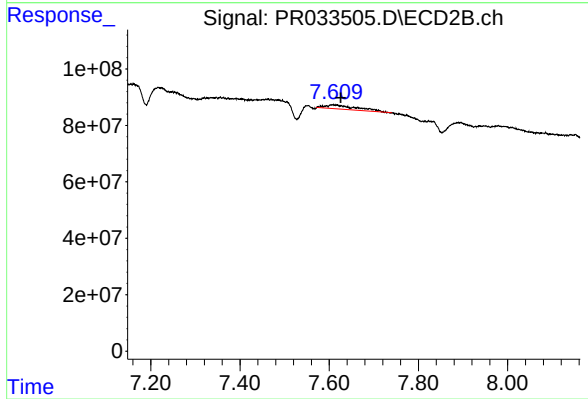
#37 AR-1262-2

R.T.: 7.356 min
Delta R.T.: 0.012 min
Response: 3951499
Conc: 0.62 ng/ml



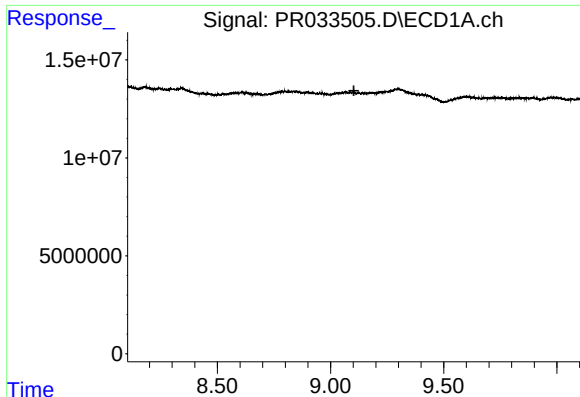
#38 AR-1262-3

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



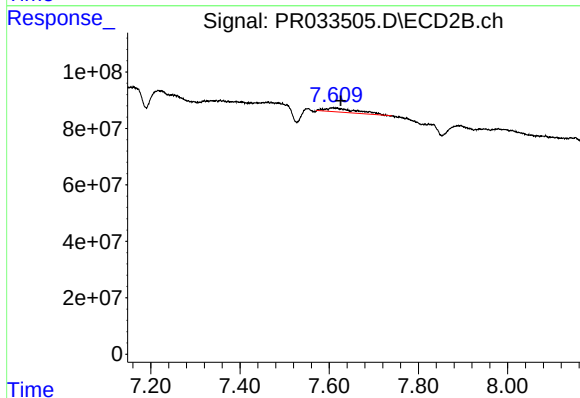
#38 AR-1262-3

R.T.: 7.608 min
Delta R.T.: -0.018 min
Response: 68987489
Conc: 27.41 ng/ml



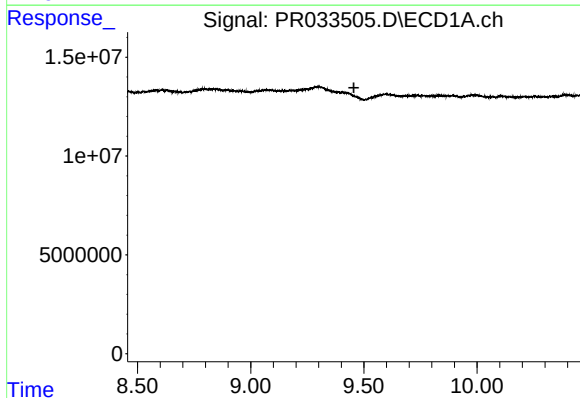
#41 AR-1268-1

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



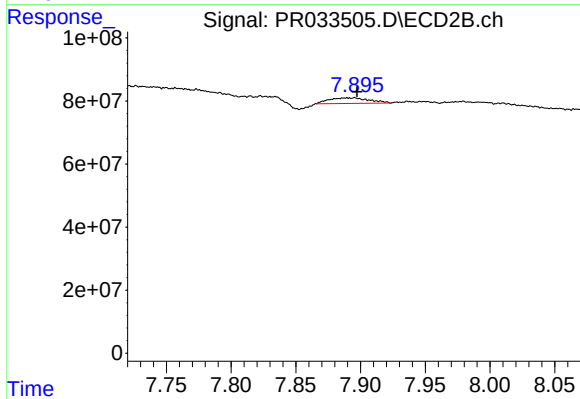
#41 AR-1268-1

R.T.: 7.608 min
Delta R.T.: -0.018 min
Response: 68987489
Conc: 8.73 ng/ml



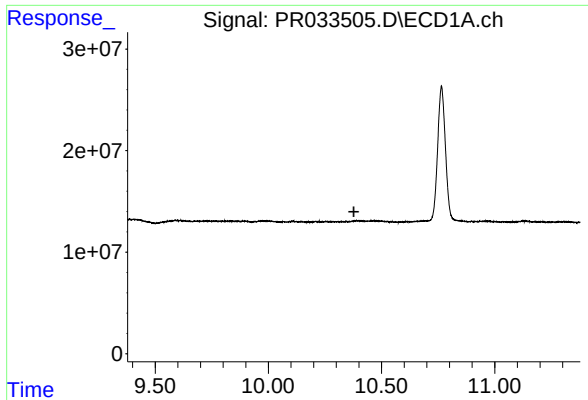
#43 AR-1268-3

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



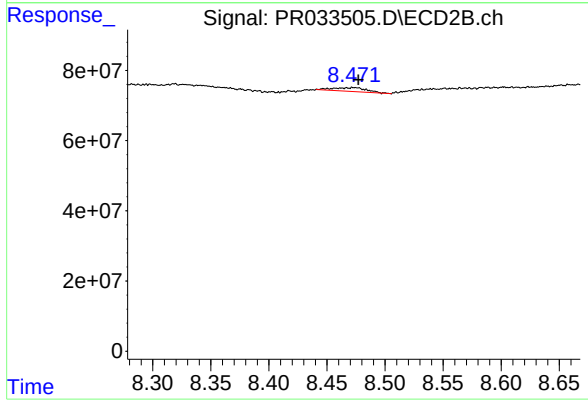
#43 AR-1268-3

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 37614035
Conc: 6.18 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.: 8.473 min
Delta R.T.: -0.004 min
Response: 21254577
Conc: 1.23 ng/ml