

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 23:13
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:09:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 2021
 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

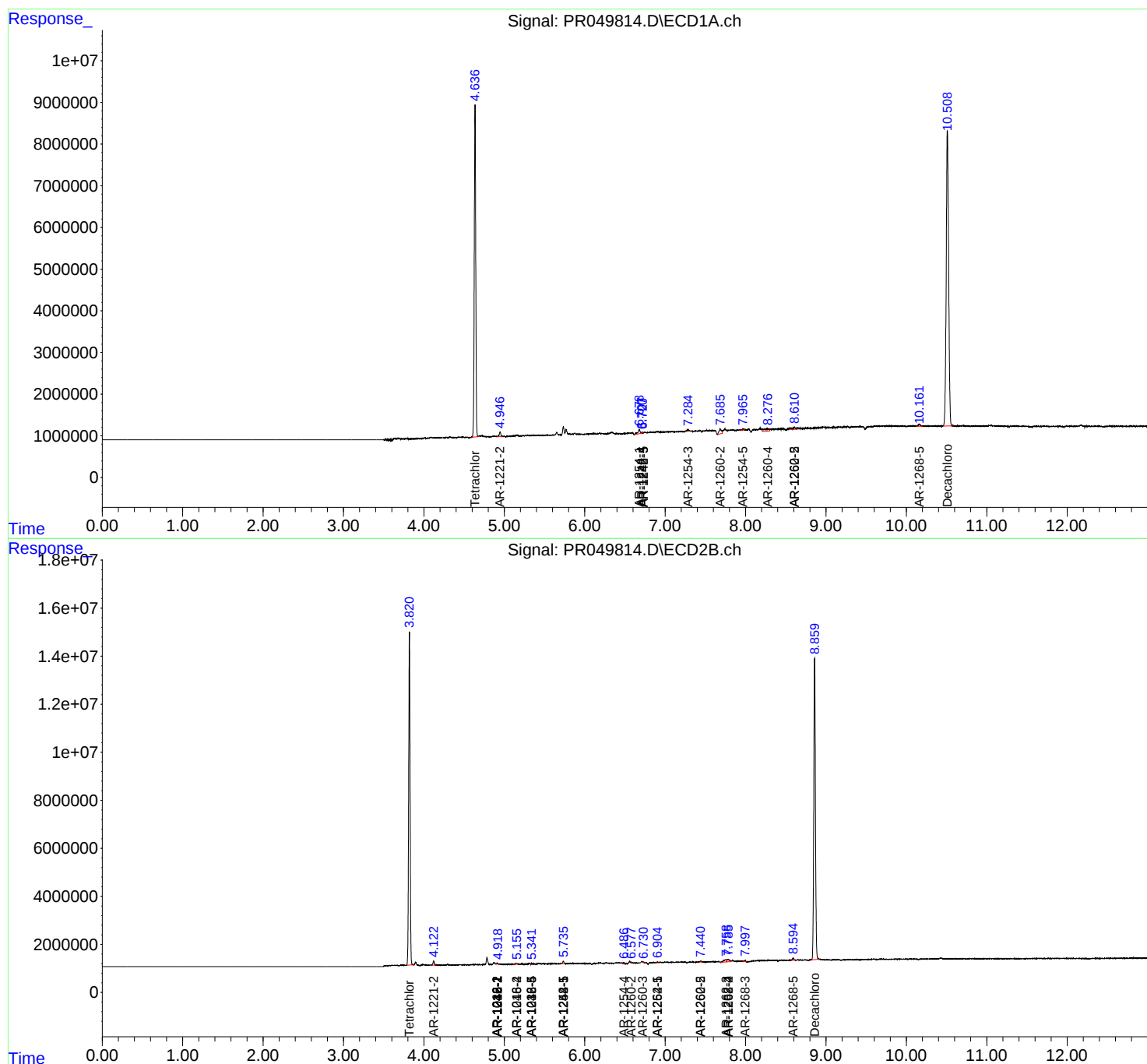
System Monitoring Compounds							
1)	SA Tetrachlo...	4.636	3.820	101.6E6	170.7E6	23.693	23.735
2)	SA Decachlor...	10.510	8.859	146.4E6	179.0E6	22.717	21.943
Target Compounds							
3)	L1 AR-1016-1	0.000	4.918	0	260156	N.D.	1.051 #
4)	L1 AR-1016-2	0.000	4.918	0	260156	N.D.	0.700 #
6)	L1 AR-1016-4	0.000	5.155	0	395742	N.D.	2.503 #
7)	L1 AR-1016-5	0.000	5.341f	0	469378	N.D.	2.283 #
9)	L2 AR-1221-2	4.946	4.123	1482406	2020371	40.052	37.568
12)	L3 AR-1232-2	0.000	4.918	0	260156	N.D.	1.789 #
15)	L3 AR-1232-5	0.000	5.341f	0	469378	N.D.	6.283 #
16)	L4 AR-1242-1	0.000	4.918	0	260156	N.D.	1.386 #
17)	L4 AR-1242-2	0.000	4.918	0	260156	N.D.	0.931 #
20)	L4 AR-1242-5	6.720f	5.735f	49246	1306727	0.385	7.162 #
21)	L5 AR-1248-1	0.000	4.918	0	260156	N.D.	1.874 #
22)	L5 AR-1248-2	0.000	5.155	0	395742	N.D.	2.034 #
24)	L5 AR-1248-4	6.709	5.341f	41436	469378	0.184	1.860 #
25)	L5 AR-1248-5	6.720f	5.735f	49246	1306727	0.226	4.967 #
26)	L6 AR-1254-1	6.679	5.735f	2149769	1306727	9.579	3.272 #
28)	L6 AR-1254-3	7.285f	0.000	541322	0	1.421	N.D. #
29)	L6 AR-1254-4	0.000	6.487	0	685719	N.D.	1.950 #
30)	L6 AR-1254-5	7.966	6.905	247407	512083	0.795	0.981
32)	L7 AR-1260-2	7.689	6.577	2587599	327108	7.509	0.680 #
33)	L7 AR-1260-3	0.000	6.730	0	251249	N.D.	0.547 #
34)	L7 AR-1260-4	8.276	0.000	2723140	0	8.717	N.D. #
35)	L7 AR-1260-5	8.611	7.441	1174594	554690	1.804	0.582 #
36)	L8 AR-1262-1	0.000	6.905	0	512083	N.D.	1.905 #
37)	L8 AR-1262-2	8.611	7.441	1174594	554690	1.646	0.546 #
38)	L8 AR-1262-3	0.000	7.758f	0	2582333	N.D.	6.689 #
39)	L8 AR-1262-4	0.000	7.785	0	2189408	N.D.	2.882 #
42)	L9 AR-1268-2	0.000	7.785	0	2189408	N.D.	1.896 #
43)	L9 AR-1268-3	0.000	7.996	0	727048	N.D.	0.762 #
45)	L9 AR-1268-5	10.160	8.594	933509	1189521	0.386	0.372

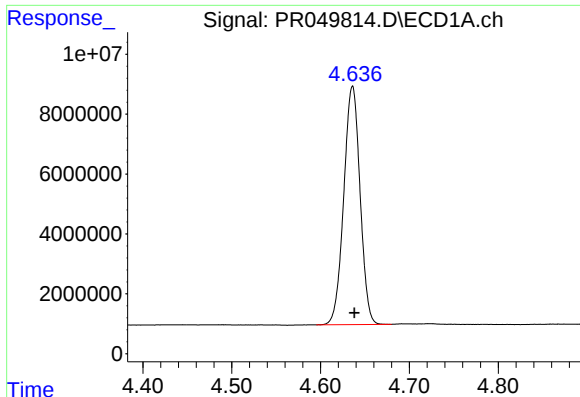
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
Data File : PR049814.D
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Acq On : 05 Apr 2021 23:13
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Apr 06 02:09:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 06 01:34:51 2021
Response via : Initial Calibration
Integrator: ChemStation

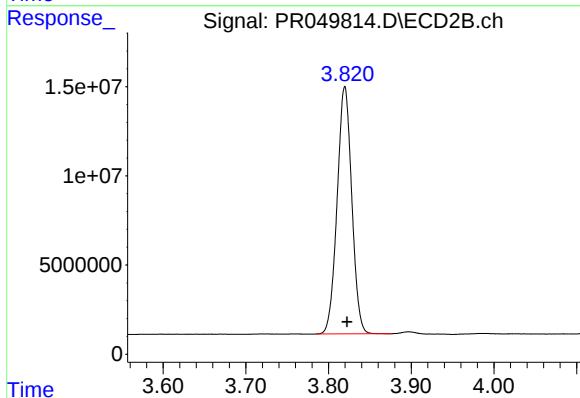
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





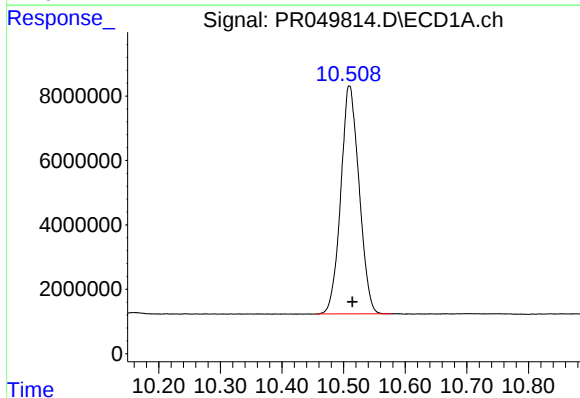
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 101623075
Conc: 23.69 ng/ml



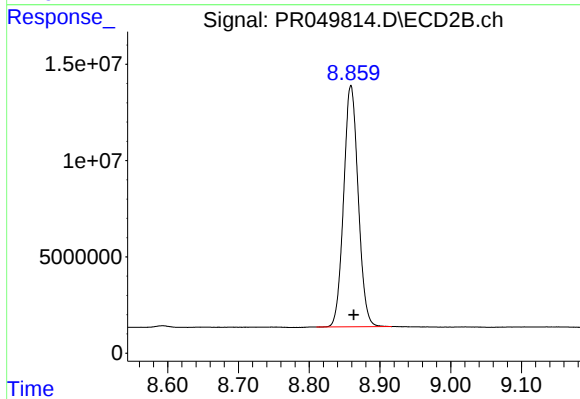
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 170682095
Conc: 23.73 ng/ml



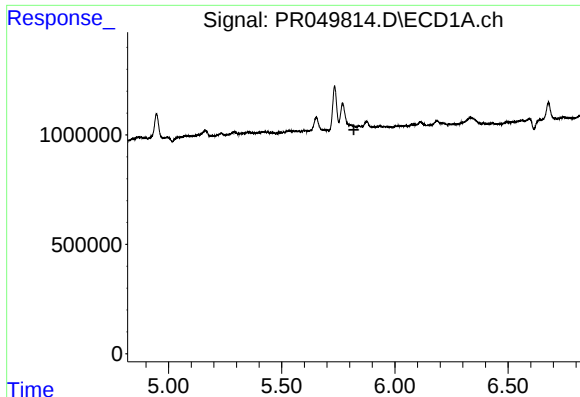
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.005 min
Response: 146368765
Conc: 22.72 ng/ml



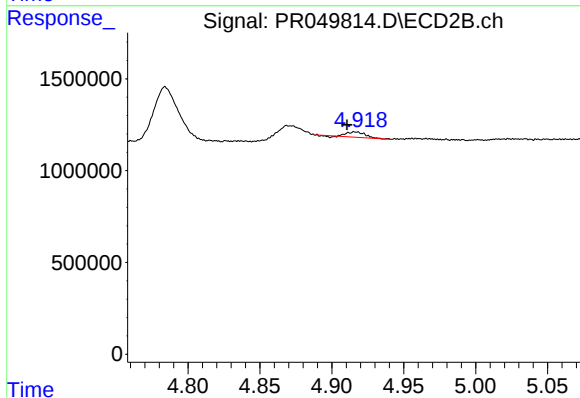
#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: -0.004 min
Response: 179025337
Conc: 21.94 ng/ml



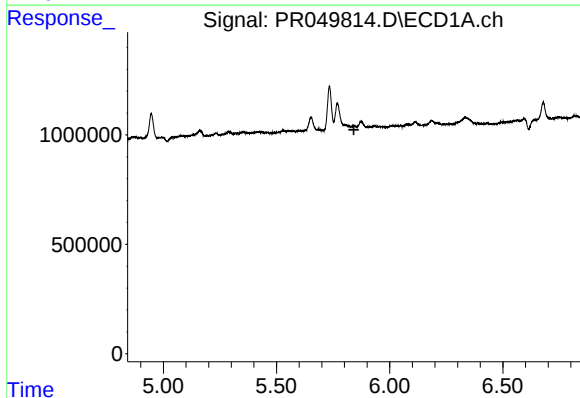
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



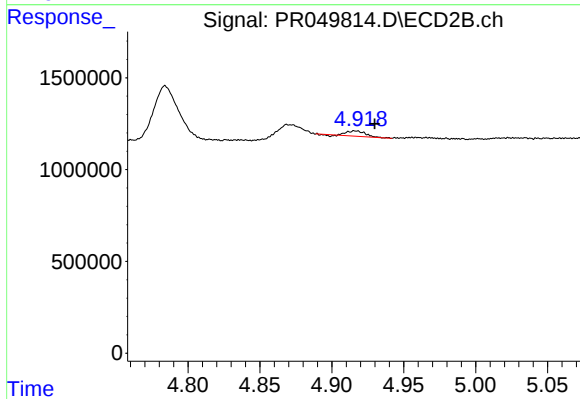
#3 AR-1016-1

R.T.: 4.918 min
Delta R.T.: 0.007 min
Response: 260156
Conc: 1.05 ng/ml



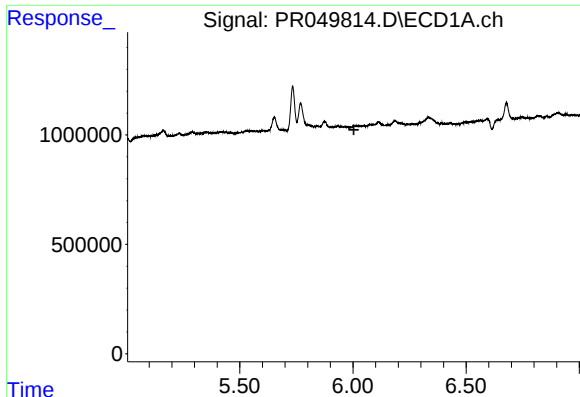
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



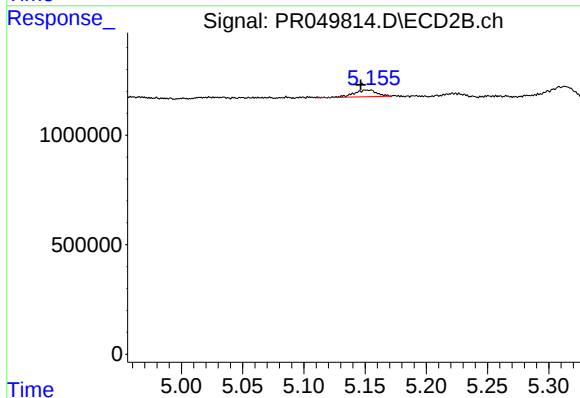
#4 AR-1016-2

R.T.: 4.918 min
Delta R.T.: -0.012 min
Response: 260156
Conc: 0.70 ng/ml



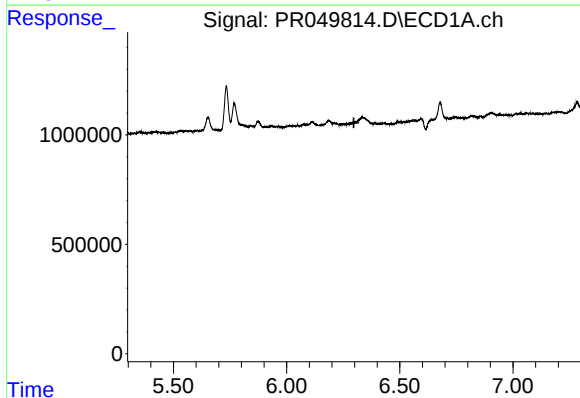
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



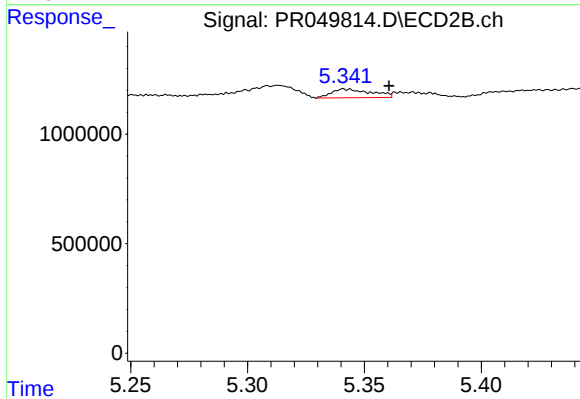
#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: 0.009 min
Response: 395742
Conc: 2.50 ng/ml



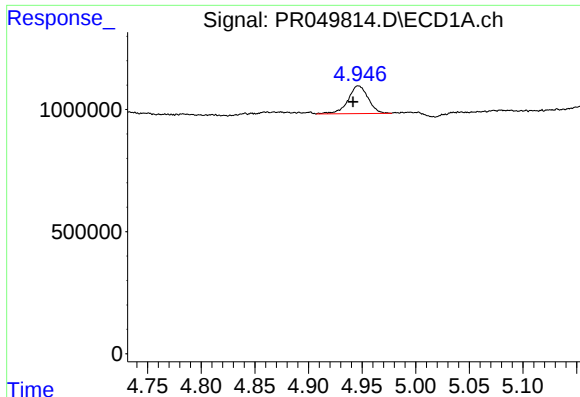
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.297 min
Response: 0
Conc: N.D.



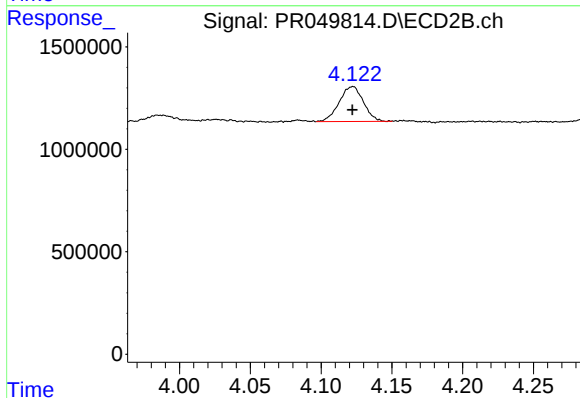
#7 AR-1016-5

R.T.: 5.341 min
Delta R.T.: -0.019 min
Response: 469378
Conc: 2.28 ng/ml



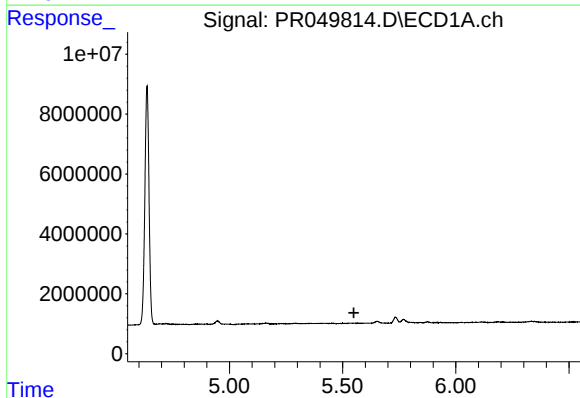
#9 AR-1221-2

R.T.: 4.946 min
Delta R.T.: 0.005 min
Response: 1482406
Conc: 40.05 ng/ml



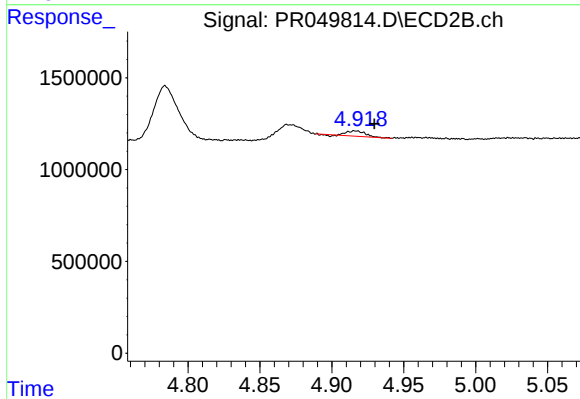
#9 AR-1221-2

R.T.: 4.123 min
Delta R.T.: 0.000 min
Response: 2020371
Conc: 37.57 ng/ml



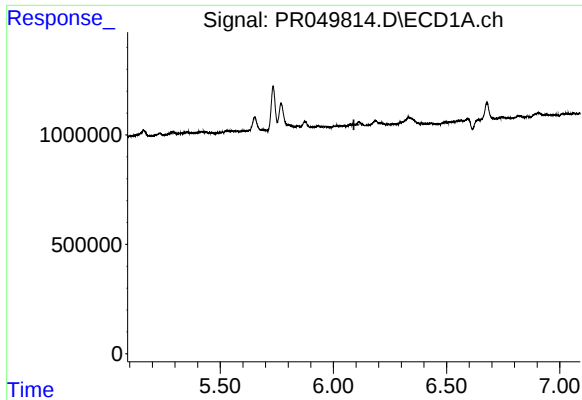
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.550 min
Response: 0
Conc: N.D.



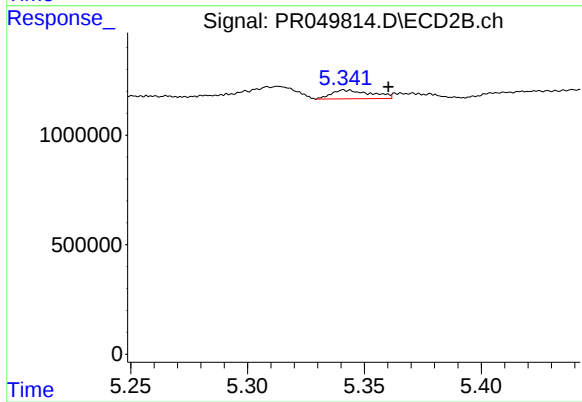
#12 AR-1232-2

R.T.: 4.918 min
Delta R.T.: -0.012 min
Response: 260156
Conc: 1.79 ng/ml



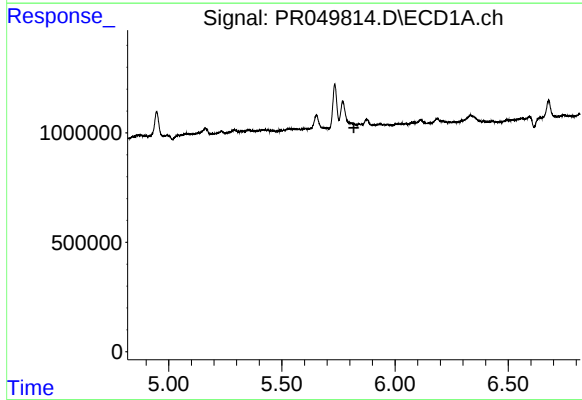
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



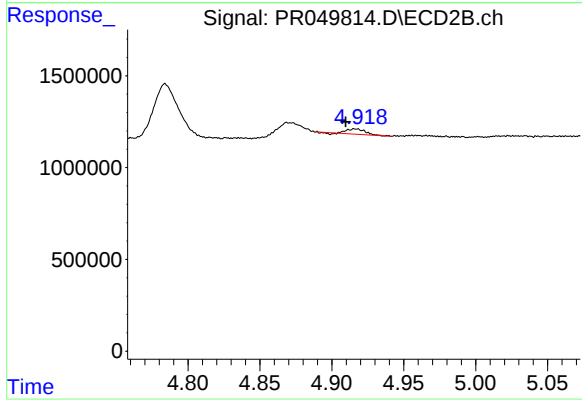
#15 AR-1232-5

R.T.: 5.341 min
Delta R.T.: -0.019 min
Response: 469378
Conc: 6.28 ng/ml



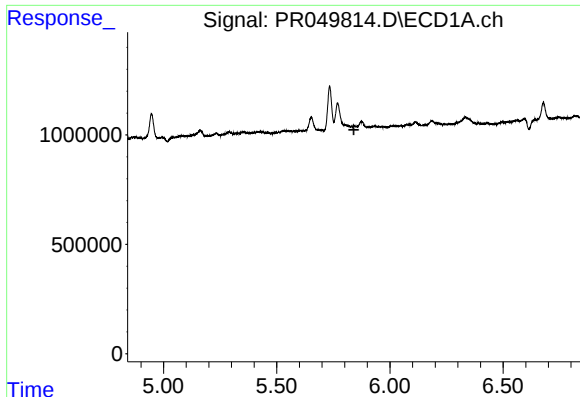
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



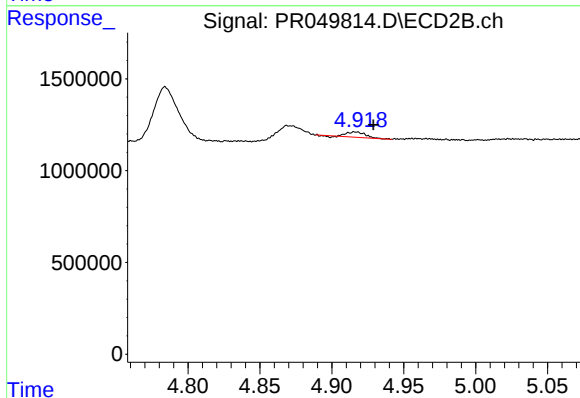
#16 AR-1242-1

R.T.: 4.918 min
Delta R.T.: 0.008 min
Response: 260156
Conc: 1.39 ng/ml



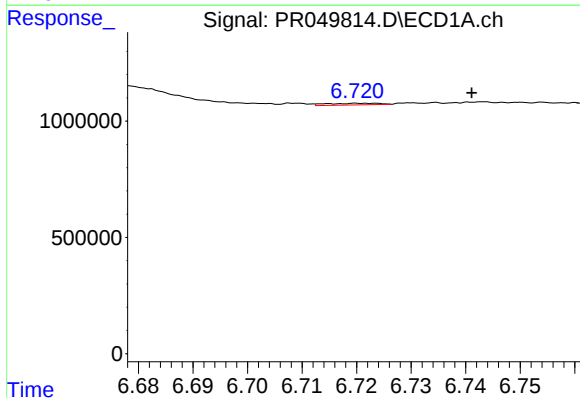
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.841 min
Response: 0
Conc: N.D.



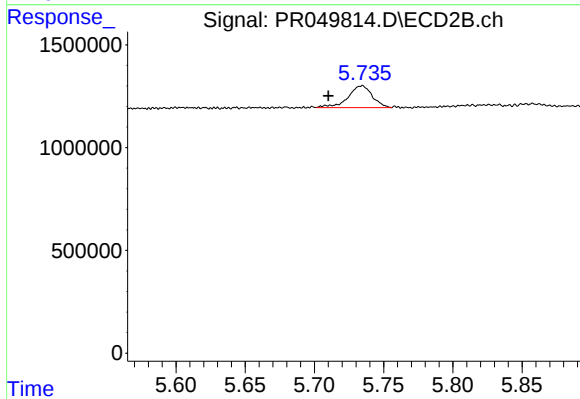
#17 AR-1242-2

R.T.: 4.918 min
Delta R.T.: -0.011 min
Response: 260156
Conc: 0.93 ng/ml



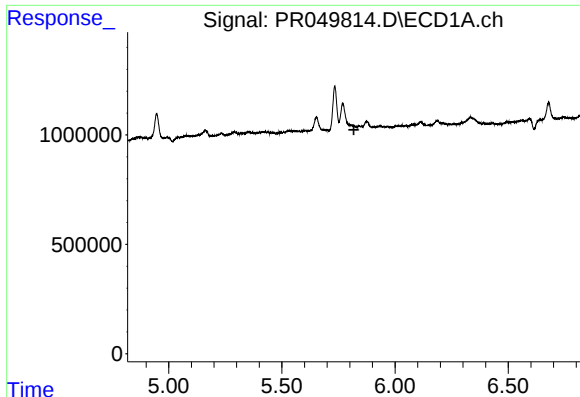
#20 AR-1242-5

R.T.: 6.720 min
Delta R.T.: -0.021 min
Response: 49246
Conc: 0.38 ng/ml



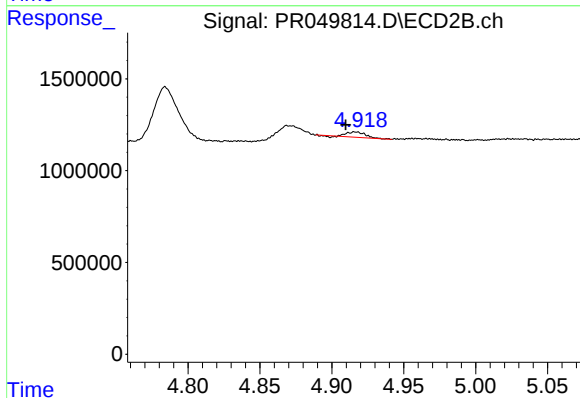
#20 AR-1242-5

R.T.: 5.735 min
Delta R.T.: 0.025 min
Response: 1306727
Conc: 7.16 ng/ml



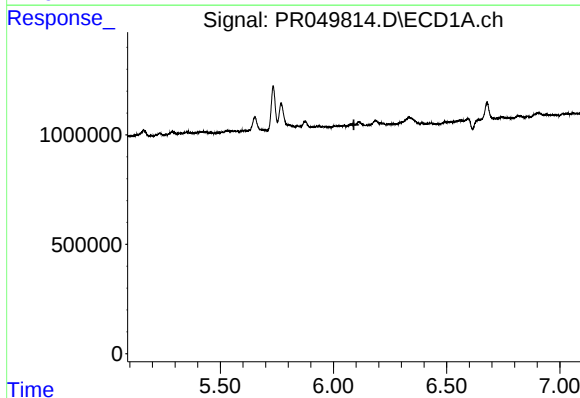
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



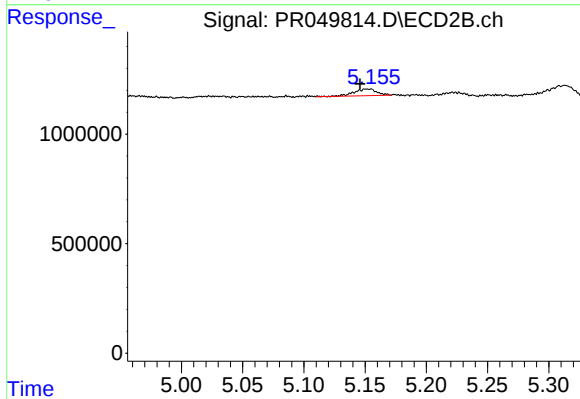
#21 AR-1248-1

R.T.: 4.918 min
Delta R.T.: 0.008 min
Response: 260156
Conc: 1.87 ng/ml



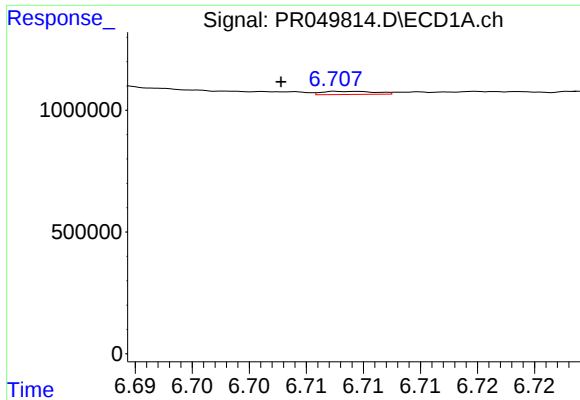
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



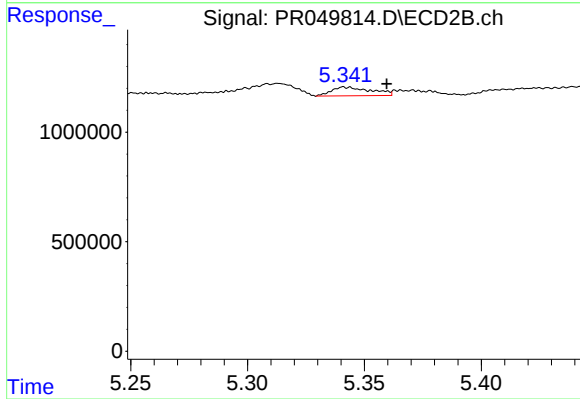
#22 AR-1248-2

R.T.: 5.155 min
Delta R.T.: 0.009 min
Response: 395742
Conc: 2.03 ng/ml



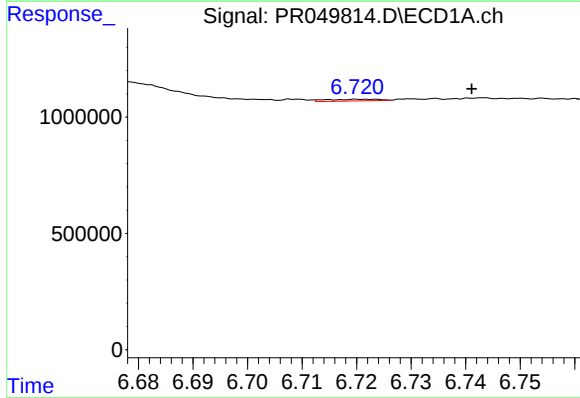
#24 AR-1248-4

R.T.: 6.709 min
Delta R.T.: 0.006 min
Response: 41436
Conc: 0.18 ng/ml



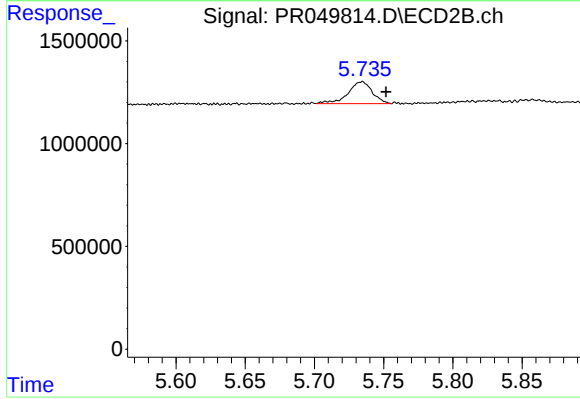
#24 AR-1248-4

R.T.: 5.341 min
Delta R.T.: -0.019 min
Response: 469378
Conc: 1.86 ng/ml



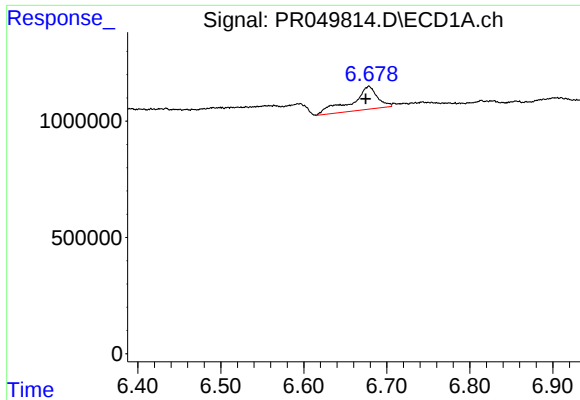
#25 AR-1248-5

R.T.: 6.720 min
Delta R.T.: -0.021 min
Response: 49246
Conc: 0.23 ng/ml



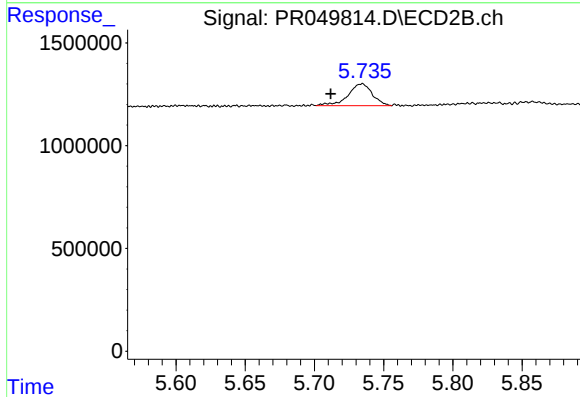
#25 AR-1248-5

R.T.: 5.735 min
Delta R.T.: -0.017 min
Response: 1306727
Conc: 4.97 ng/ml



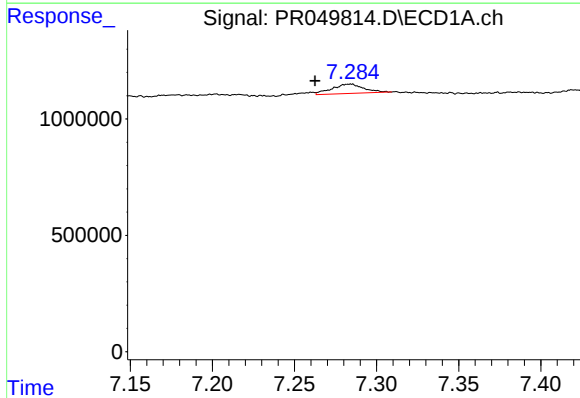
#26 AR-1254-1

R.T.: 6.679 min
Delta R.T.: 0.004 min
Response: 2149769
Conc: 9.58 ng/ml



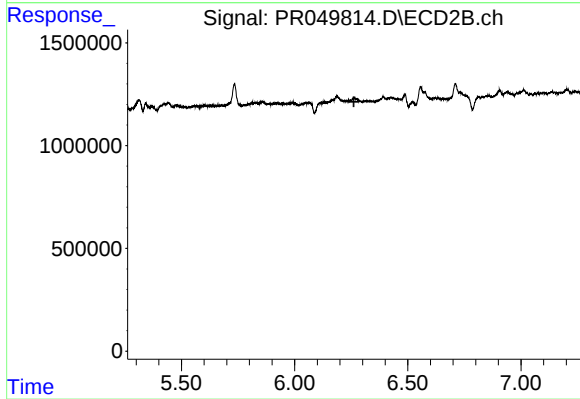
#26 AR-1254-1

R.T.: 5.735 min
Delta R.T.: 0.023 min
Response: 1306727
Conc: 3.27 ng/ml



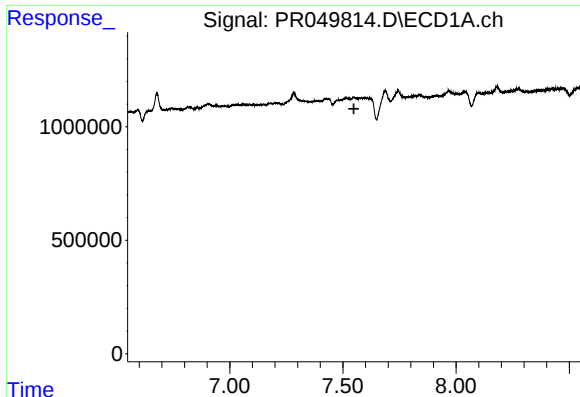
#28 AR-1254-3

R.T.: 7.285 min
Delta R.T.: 0.022 min
Response: 541322
Conc: 1.42 ng/ml



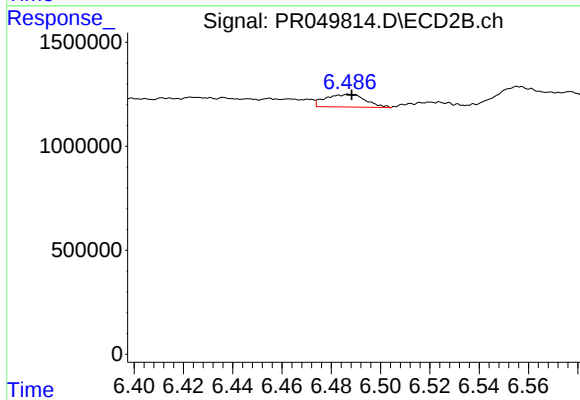
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.262 min
Response: 0
Conc: N.D.



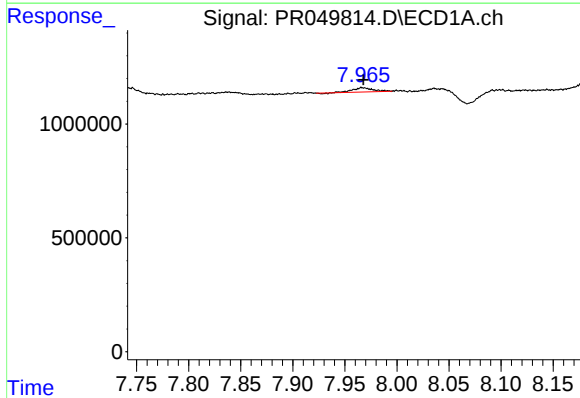
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.



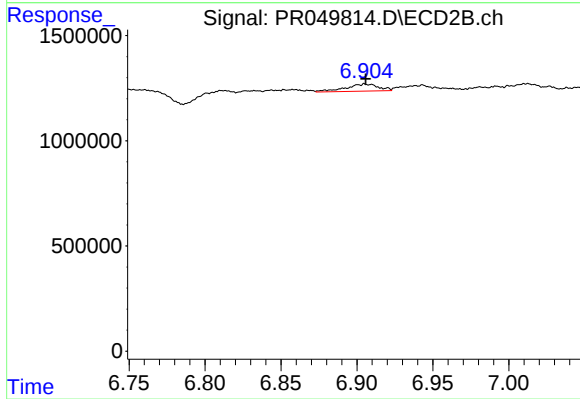
#29 AR-1254-4

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 685719
Conc: 1.95 ng/ml



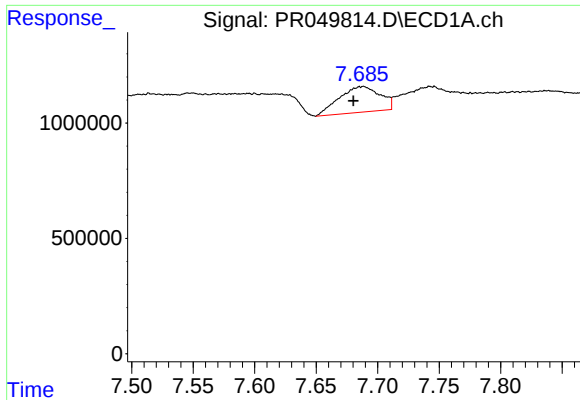
#30 AR-1254-5

R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 247407
Conc: 0.80 ng/ml



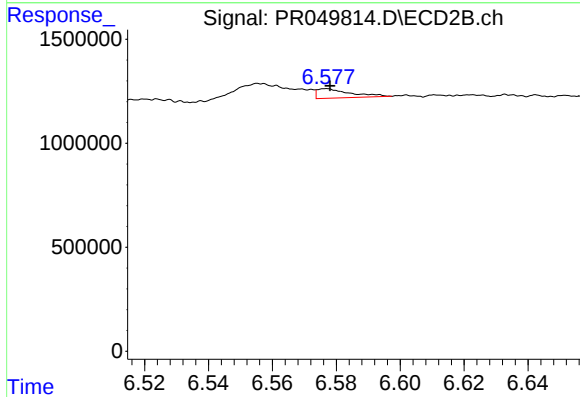
#30 AR-1254-5

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 512083
Conc: 0.98 ng/ml



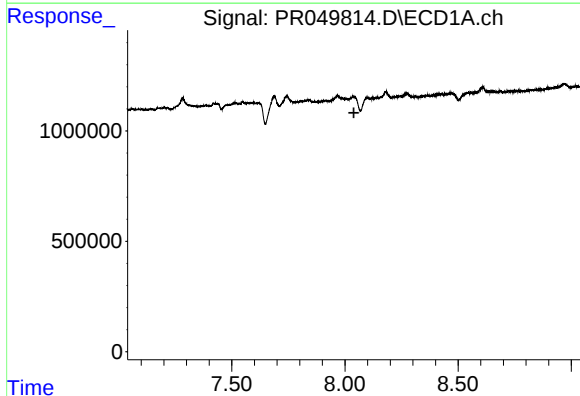
#32 AR-1260-2

R.T.: 7.689 min
Delta R.T.: 0.008 min
Response: 2587599
Conc: 7.51 ng/ml



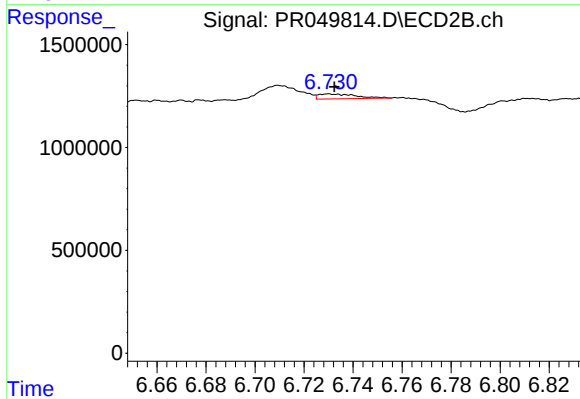
#32 AR-1260-2

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 327108
Conc: 0.68 ng/ml



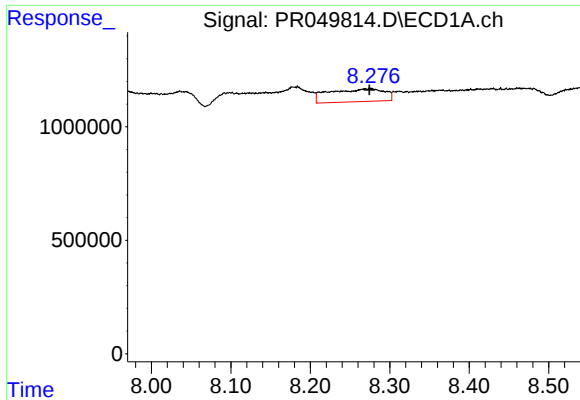
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.040 min
Response: 0
Conc: N.D.



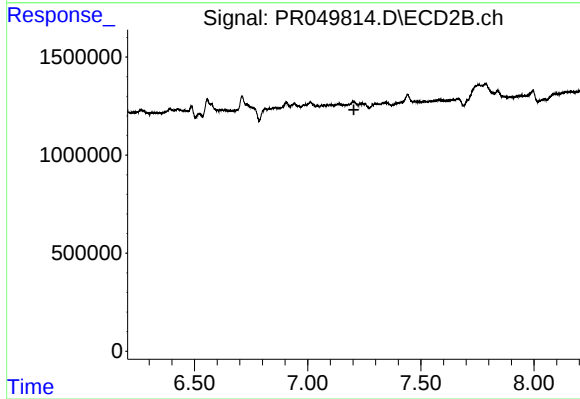
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: -0.002 min
Response: 251249
Conc: 0.55 ng/ml



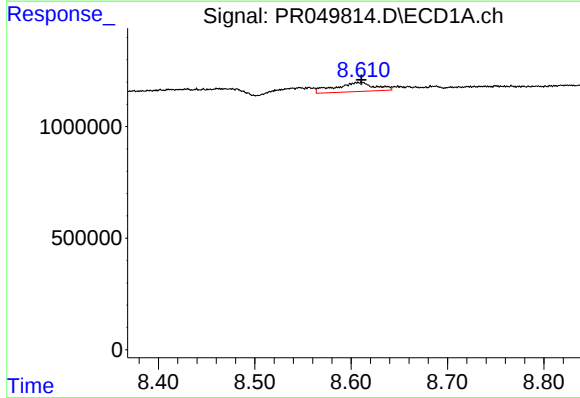
#34 AR-1260-4

R.T.: 8.276 min
Delta R.T.: 0.002 min
Response: 2723140
Conc: 8.72 ng/ml



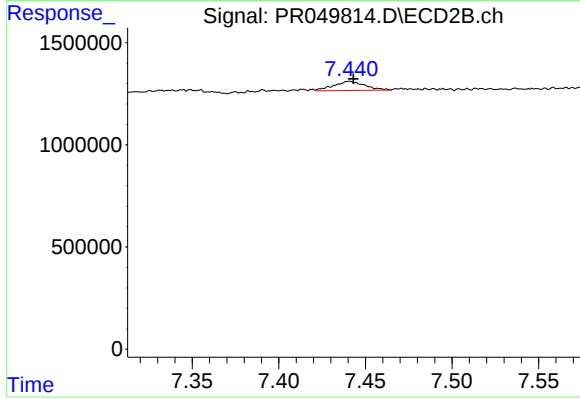
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



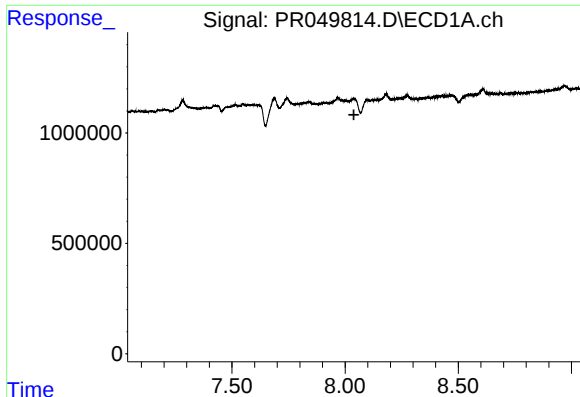
#35 AR-1260-5

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 1174594
Conc: 1.80 ng/ml



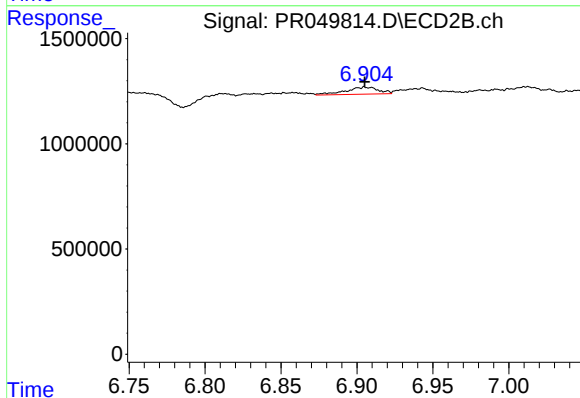
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 554690
Conc: 0.58 ng/ml



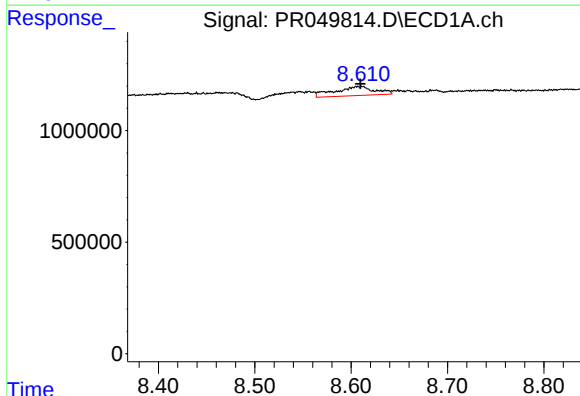
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.039 min
Response: 0
Conc: N.D.



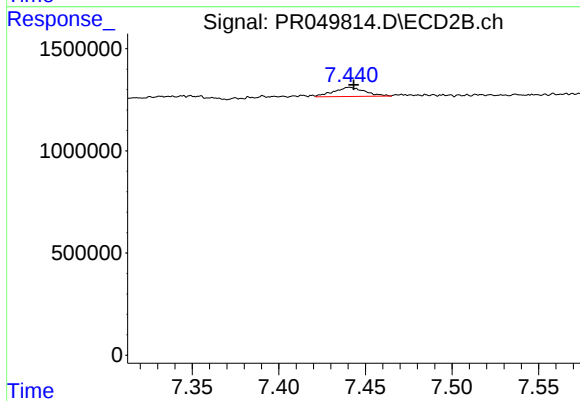
#36 AR-1262-1

R.T.: 6.905 min
Delta R.T.: 0.000 min
Response: 512083
Conc: 1.90 ng/ml



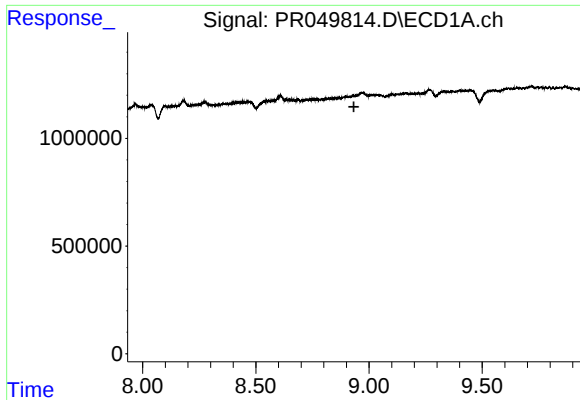
#37 AR-1262-2

R.T.: 8.611 min
Delta R.T.: 0.001 min
Response: 1174594
Conc: 1.65 ng/ml



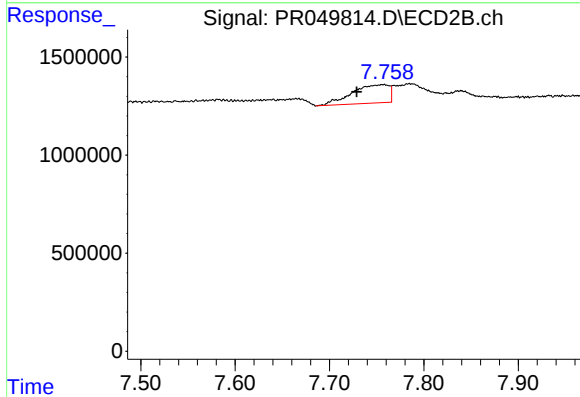
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 554690
Conc: 0.55 ng/ml



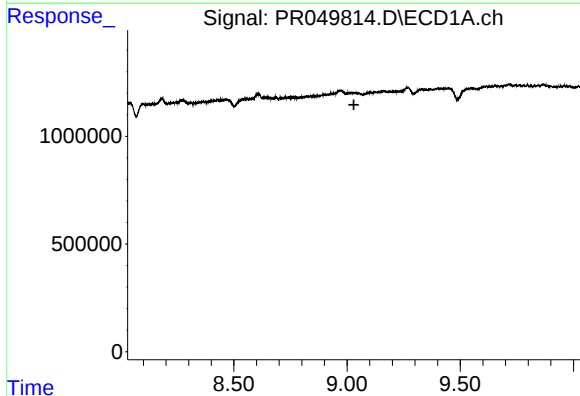
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.933 min
Response: 0
Conc: N.D.



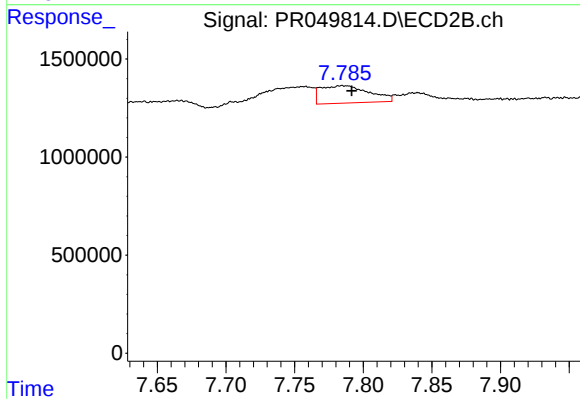
#38 AR-1262-3

R.T.: 7.758 min
Delta R.T.: 0.029 min
Response: 2582333
Conc: 6.69 ng/ml



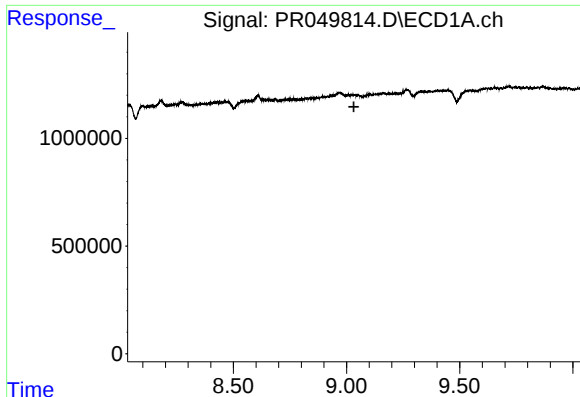
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.030 min
Response: 0
Conc: N.D.



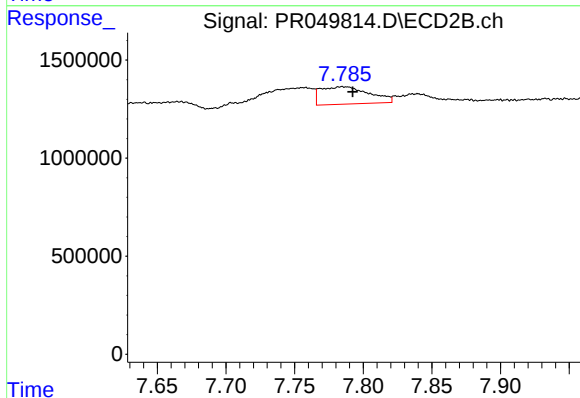
#39 AR-1262-4

R.T.: 7.785 min
Delta R.T.: -0.007 min
Response: 2189408
Conc: 2.88 ng/ml



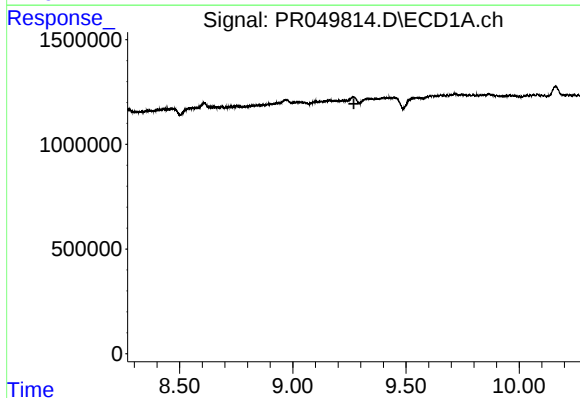
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.033 min
Response: 0
Conc: N.D.



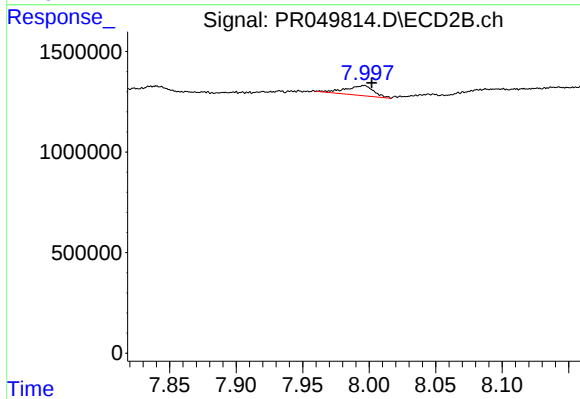
#42 AR-1268-2

R.T.: 7.785 min
Delta R.T.: -0.008 min
Response: 2189408
Conc: 1.90 ng/ml



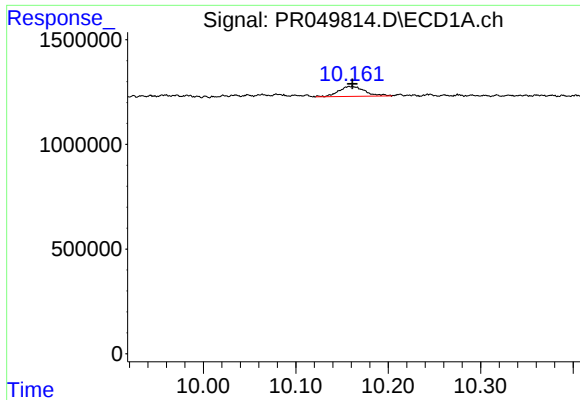
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.270 min
Response: 0
Conc: N.D.



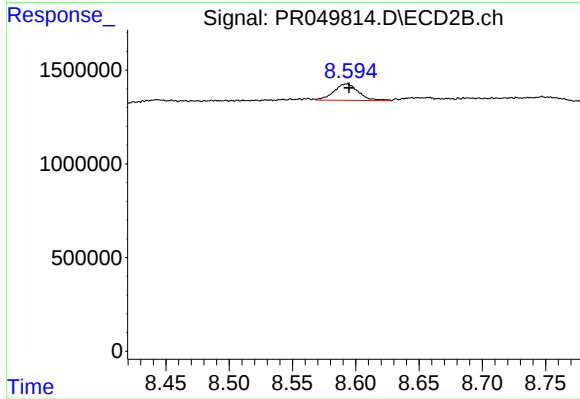
#43 AR-1268-3

R.T.: 7.996 min
Delta R.T.: -0.006 min
Response: 727048
Conc: 0.76 ng/ml



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: -0.001 min
Response: 933509
Conc: 0.39 ng/ml



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 1189521
Conc: 0.37 ng/ml