

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
 Data File : PR052704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 20:42
 Operator : AJ\MA
 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 30 04:06:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 29 22:45:34 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...	4.687	3.854	69317927	56850263	21.029	20.820
2)	SA Decachlor...	10.622	8.859	72885776	70059235	22.489	21.674
Target Compounds							
3)	L1 AR-1016-1	0.000	4.940	0	834213	N.D.	8.584 #
4)	L1 AR-1016-2	5.926f	4.940	591388	834213	3.415	5.753 #
6)	L1 AR-1016-4	0.000	5.173	0	361947	N.D.	5.715 #
7)	L1 AR-1016-5	6.356	5.375	40206	323610	0.446	3.996 #
8)	L2 AR-1221-1	0.000	4.074	0	1175668	N.D.	33.714 #
9)	L2 AR-1221-2	4.988	4.153	3762401	789441	111.706	30.702 #
10)	L2 AR-1221-3	5.078	4.221	287190	318288	3.116	3.999 #
11)	L3 AR-1232-1	5.078	4.221	287190	318288	3.672	4.766 #
12)	L3 AR-1232-2	5.591	4.940	293462	834213	7.024	13.033 #
15)	L3 AR-1232-5	6.133	5.375	99996	323610	3.152	9.820 #
16)	L4 AR-1242-1	0.000	4.940	0	834213	N.D.	11.548 #
17)	L4 AR-1242-2	0.000	4.940	0	834213	N.D.	7.642 #
20)	L4 AR-1242-5	6.770f	5.730	635725	51389	8.536	0.727 #
21)	L5 AR-1248-1	0.000	4.940	0	834213	N.D.	14.565 #
22)	L5 AR-1248-2	6.133	5.173	99996	361947	0.985	4.558 #
23)	L5 AR-1248-3	6.356	0.000	40206	0	0.357	N.D. #
24)	L5 AR-1248-4	6.770	5.375	635725	323610	5.019	3.263 #
25)	L5 AR-1248-5	6.770f	5.759	635725	74363	5.210	0.761 #
26)	L6 AR-1254-1	0.000	5.730	0	51389	N.D.	0.339 #
27)	L6 AR-1254-2	6.948	0.000	97057	0	0.480	N.D. #
28)	L6 AR-1254-3	7.312	6.283	176859	290645	0.834	1.317 #
29)	L6 AR-1254-4	7.621	0.000	201098	0	1.273	N.D. #
30)	L6 AR-1254-5	8.026	6.913	526665	208646	2.988	1.004 #
31)	L7 AR-1260-1	7.486	0.000	471858	0	3.038	N.D. #
32)	L7 AR-1260-2	7.747	6.587	763041	643713	4.089	3.708
33)	L7 AR-1260-3	8.094	6.721f	366834	995295	2.503	5.899 #
34)	L7 AR-1260-4	8.342	0.000	390168	0	2.289	N.D. #
35)	L7 AR-1260-5	8.678	7.454	552280	400112	1.663	1.092 #
36)	L8 AR-1262-1	8.094	6.913	366834	208646	1.809	1.926
37)	L8 AR-1262-2	8.678	7.454	552280	400112	1.511	1.029 #
38)	L8 AR-1262-3	0.000	7.737	0	505465	N.D.	3.169 #
39)	L8 AR-1262-4	0.000	7.798	0	558348	N.D.	1.850 #
40)	L8 AR-1262-5	9.805	0.000	682560	0	4.879	N.D. #
41)	L9 AR-1268-1	0.000	7.737	0	505465	N.D.	1.069 #
42)	L9 AR-1268-2	0.000	7.798	0	558348	N.D.	1.254 #
43)	L9 AR-1268-3	9.350	8.003	477514	280550	1.354	0.727 #
44)	L9 AR-1268-4	9.805	0.000	682560	0	4.281	N.D. #
45)	L9 AR-1268-5	10.261	8.598	981948	1232869	0.845	0.989

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
Data File : PR052704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 20:42
Operator : AJ\MA
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 30 04:06:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 29 22:45:34 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

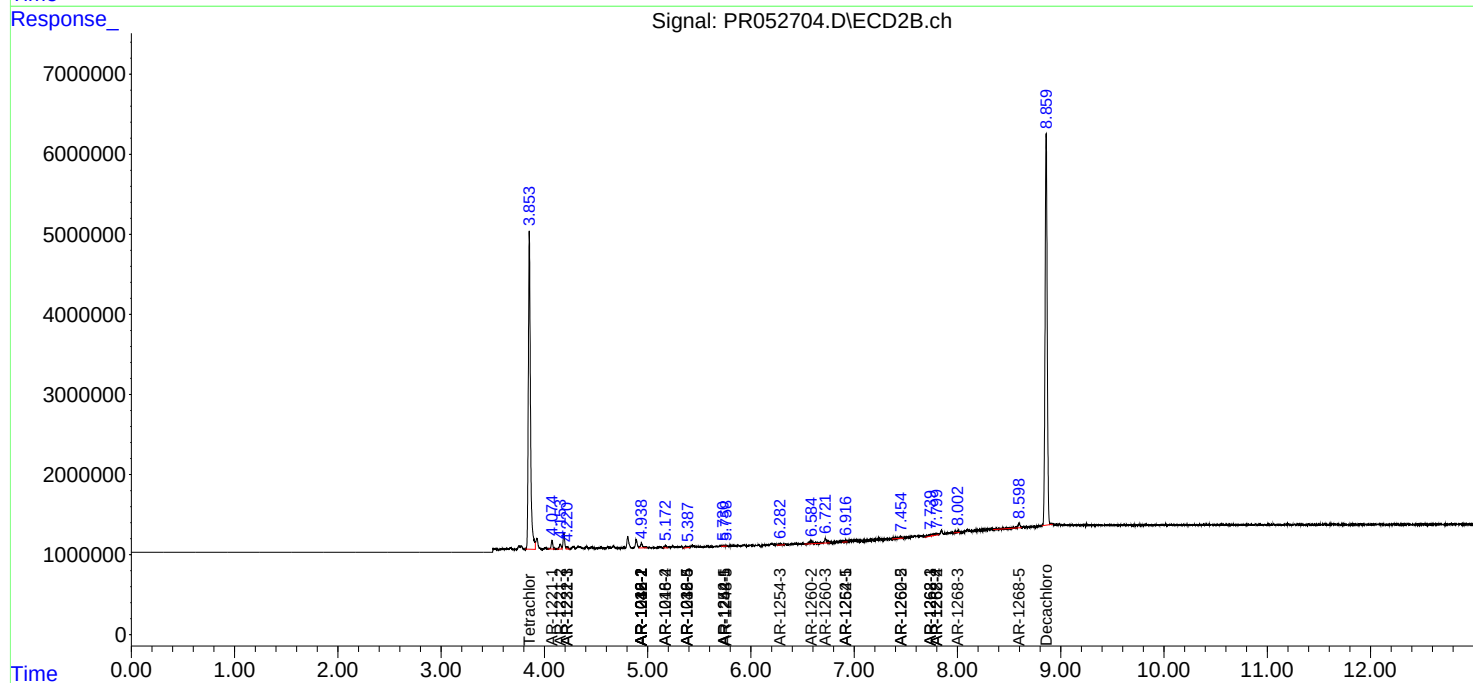
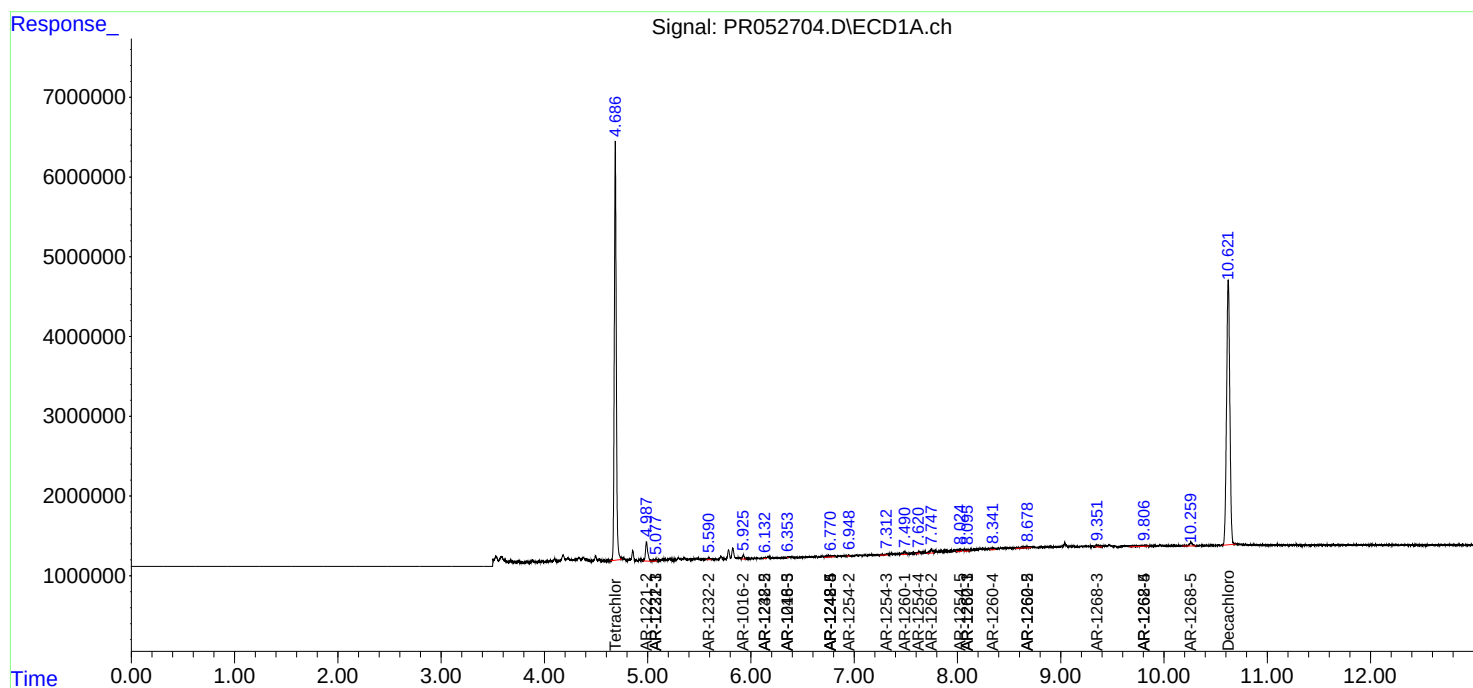
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
----------	------	------	--------	--------	-------	-------

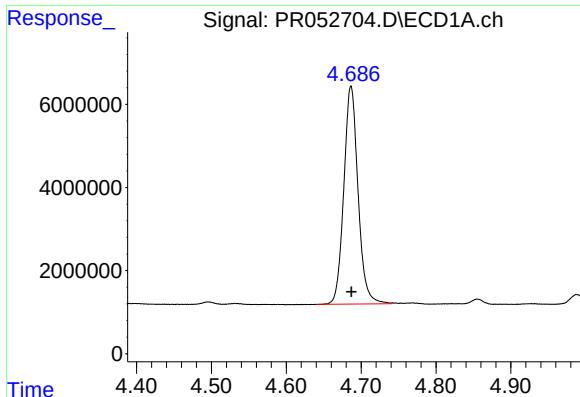
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112921\
Data File : PR052704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 20:42
Operator : AJ\MA
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 30 04:06:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 29 22:45:34 2021
Response via : Initial Calibration
Integrator: ChemStation

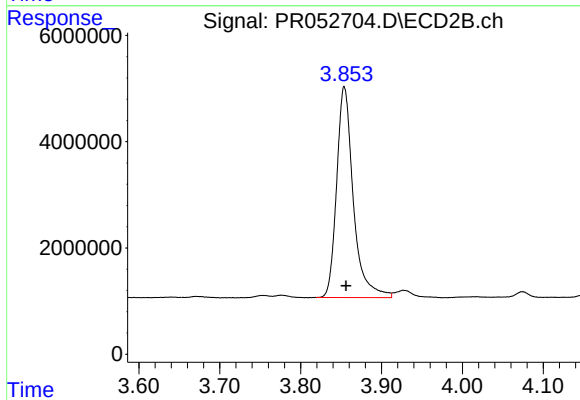
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





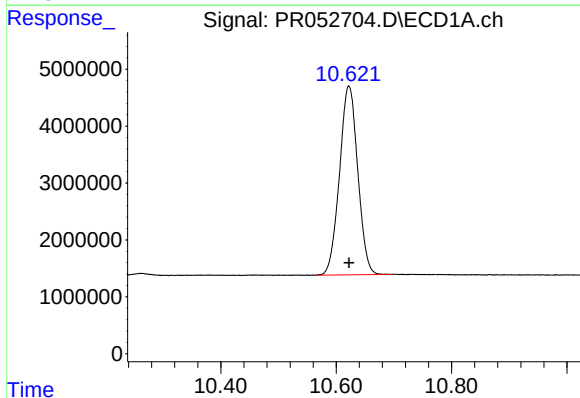
#1 Tetrachloro-m-xylene

R.T.: 4.687 min
Delta R.T.: 0.000 min
Response: 69317927
Conc: 21.03 ng/ml



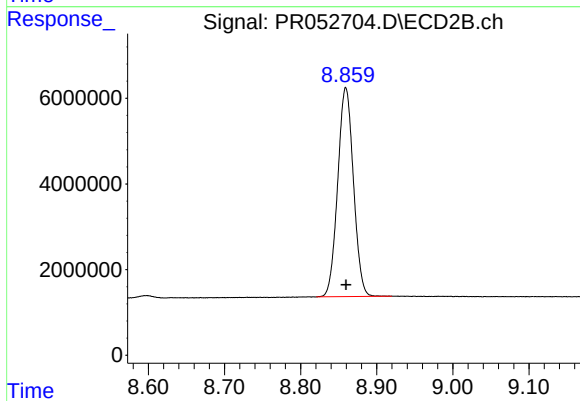
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: -0.002 min
Response: 56850263
Conc: 20.82 ng/ml



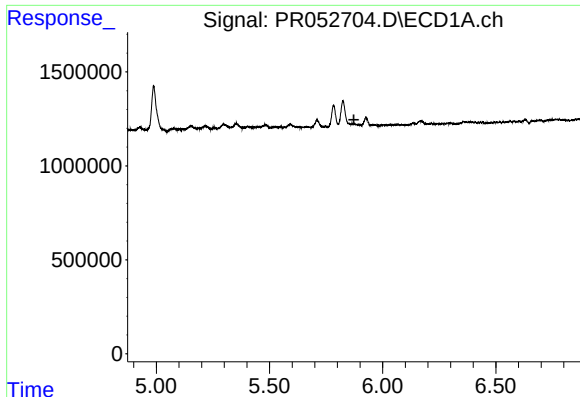
#2 Decachlorobiphenyl

R.T.: 10.622 min
Delta R.T.: 0.000 min
Response: 72885776
Conc: 22.49 ng/ml



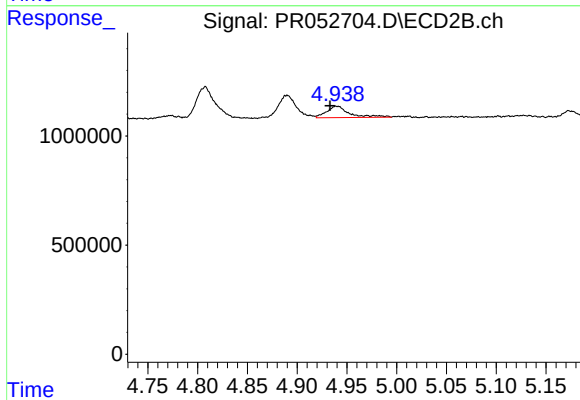
#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 70059235
Conc: 21.67 ng/ml



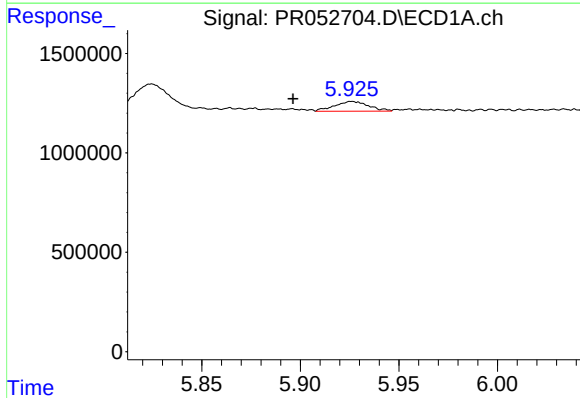
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.



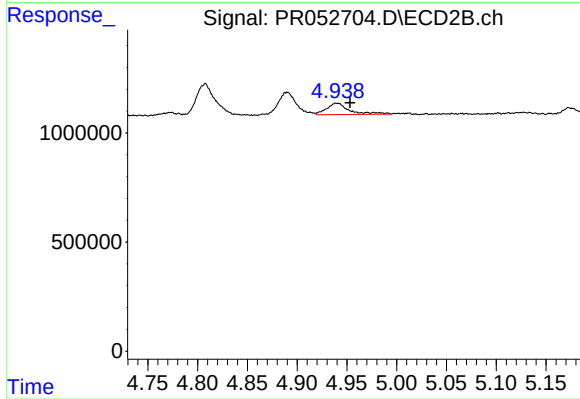
#3 AR-1016-1

R.T.: 4.940 min
Delta R.T.: 0.007 min
Response: 834213
Conc: 8.58 ng/ml



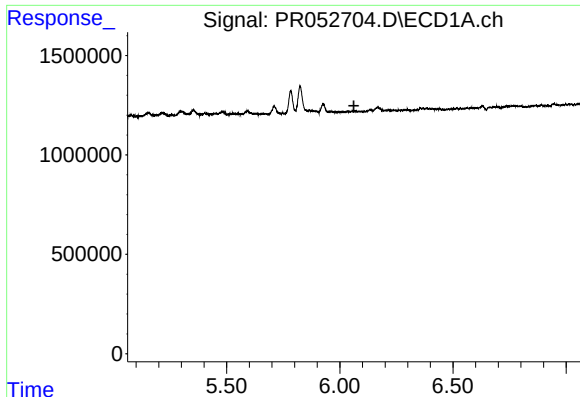
#4 AR-1016-2

R.T.: 5.926 min
Delta R.T.: 0.030 min
Response: 591388
Conc: 3.42 ng/ml



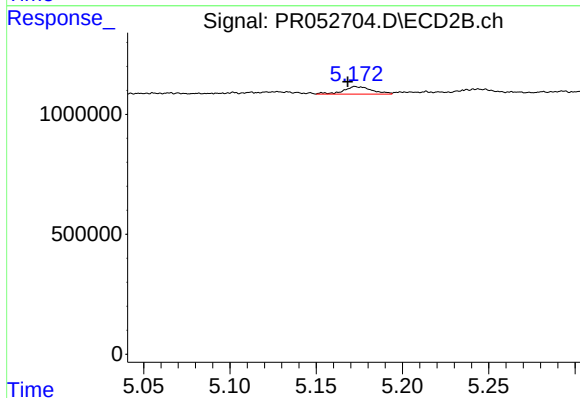
#4 AR-1016-2

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 834213
Conc: 5.75 ng/ml



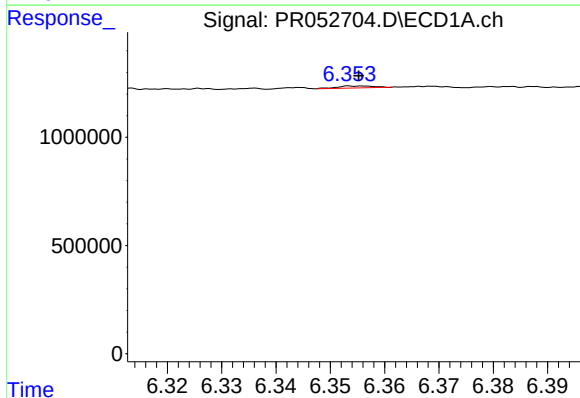
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



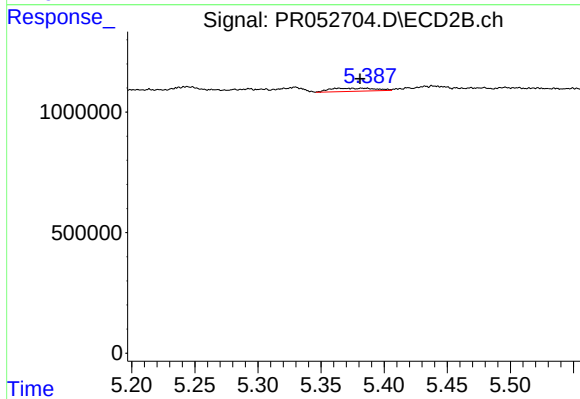
#6 AR-1016-4

R.T.: 5.173 min
Delta R.T.: 0.005 min
Response: 361947
Conc: 5.72 ng/ml



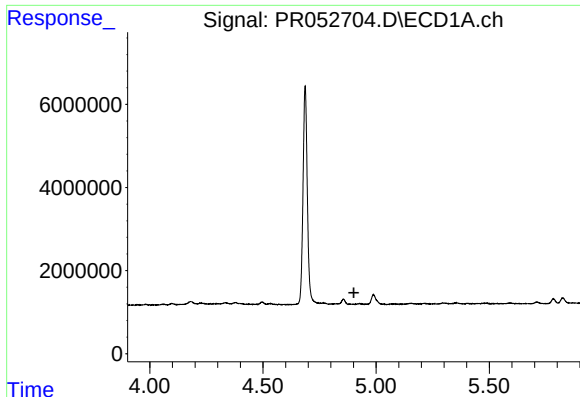
#7 AR-1016-5

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40206
Conc: 0.45 ng/ml



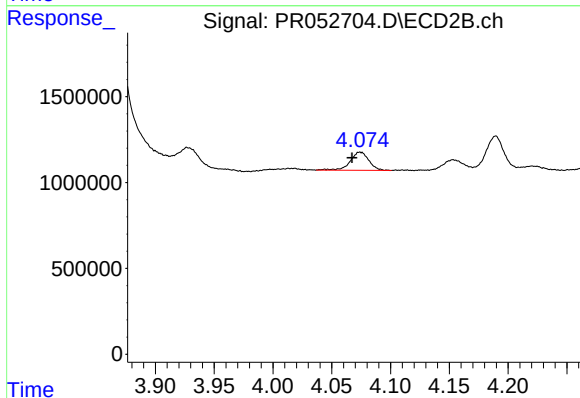
#7 AR-1016-5

R.T.: 5.375 min
Delta R.T.: -0.006 min
Response: 323610
Conc: 4.00 ng/ml



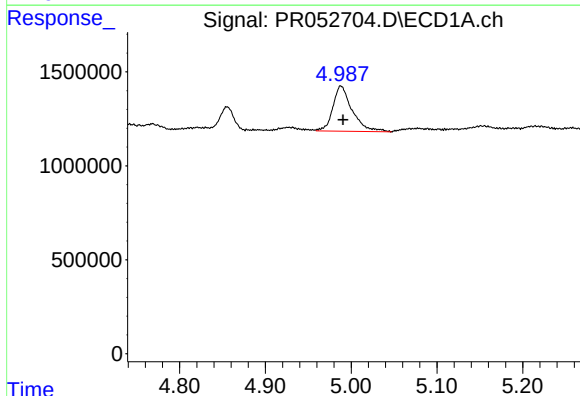
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.902 min
Response: 0
Conc: N.D.



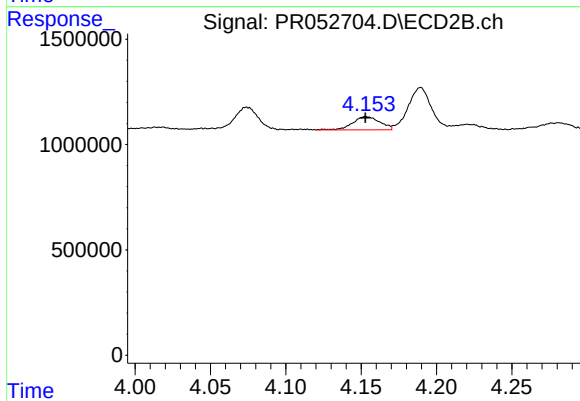
#8 AR-1221-1

R.T.: 4.074 min
Delta R.T.: 0.007 min
Response: 1175668
Conc: 33.71 ng/ml



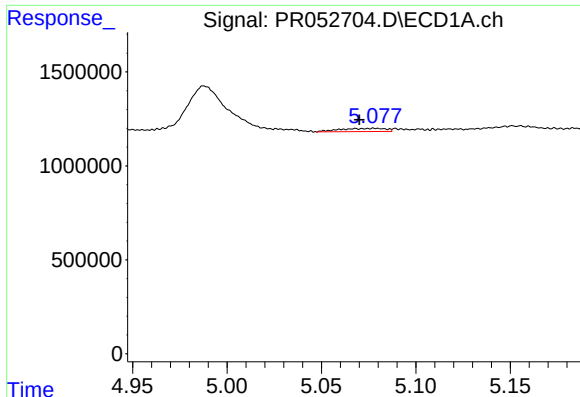
#9 AR-1221-2

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 3762401
Conc: 111.71 ng/ml



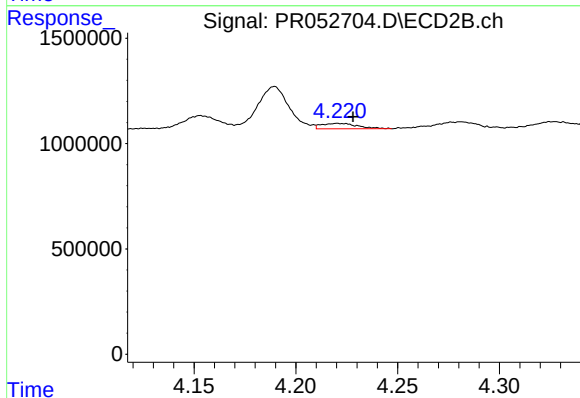
#9 AR-1221-2

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 789441
Conc: 30.70 ng/ml



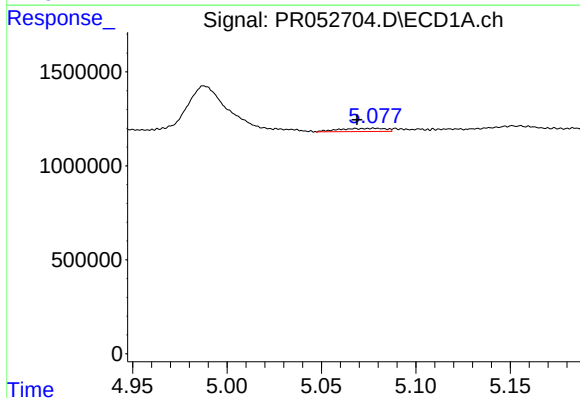
#10 AR-1221-3

R.T.: 5.078 min
Delta R.T.: 0.008 min
Response: 287190
Conc: 3.12 ng/ml



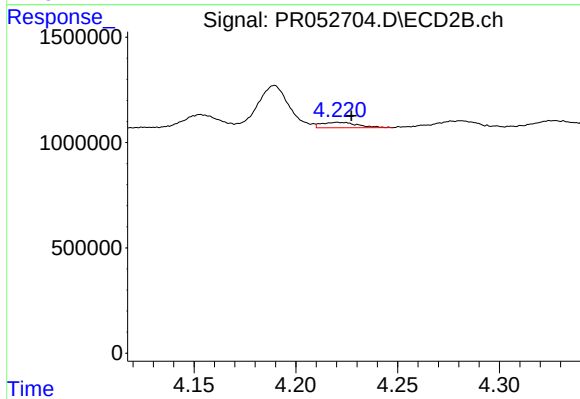
#10 AR-1221-3

R.T.: 4.221 min
Delta R.T.: -0.008 min
Response: 318288
Conc: 4.00 ng/ml



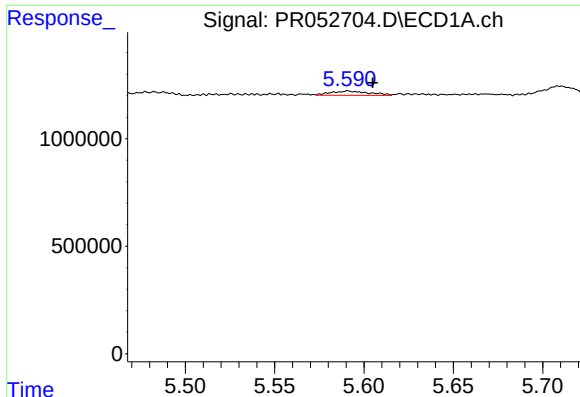
#11 AR-1232-1

R.T.: 5.078 min
Delta R.T.: 0.009 min
Response: 287190
Conc: 3.67 ng/ml



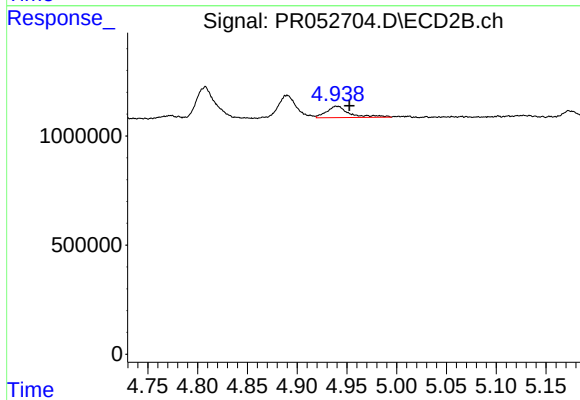
#11 AR-1232-1

R.T.: 4.221 min
Delta R.T.: -0.007 min
Response: 318288
Conc: 4.77 ng/ml



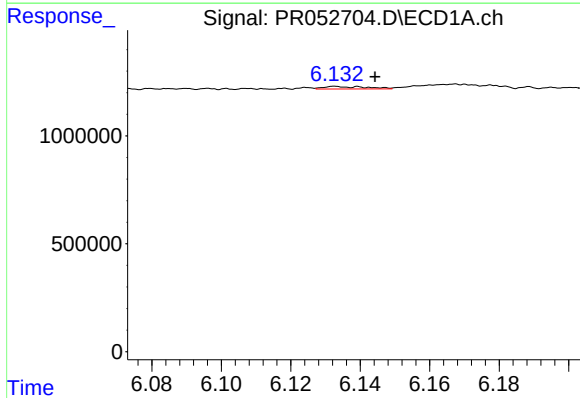
#12 AR-1232-2

R.T.: 5.591 min
Delta R.T.: -0.014 min
Response: 293462
Conc: 7.02 ng/ml



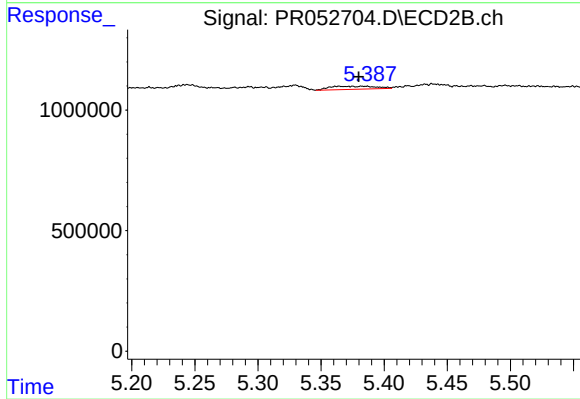
#12 AR-1232-2

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 834213
Conc: 13.03 ng/ml



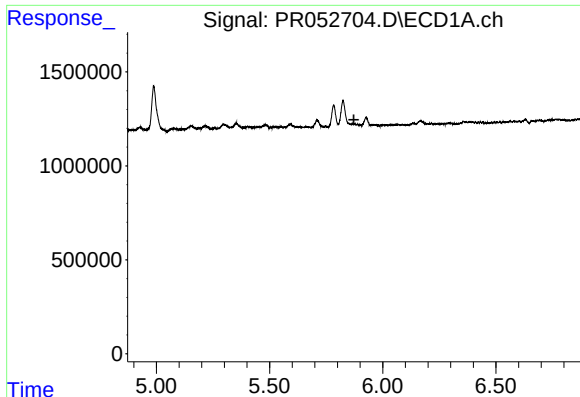
#15 AR-1232-5

R.T.: 6.133 min
Delta R.T.: -0.012 min
Response: 99996
Conc: 3.15 ng/ml



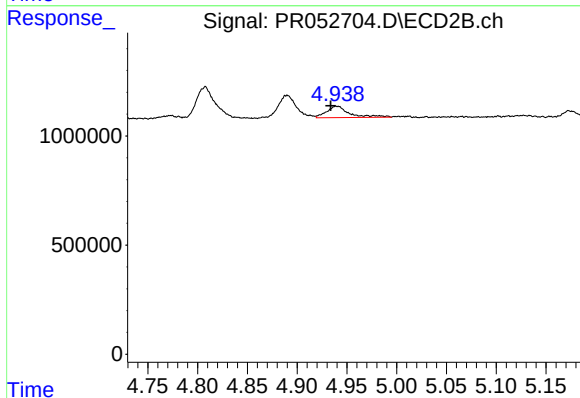
#15 AR-1232-5

R.T.: 5.375 min
Delta R.T.: -0.005 min
Response: 323610
Conc: 9.82 ng/ml



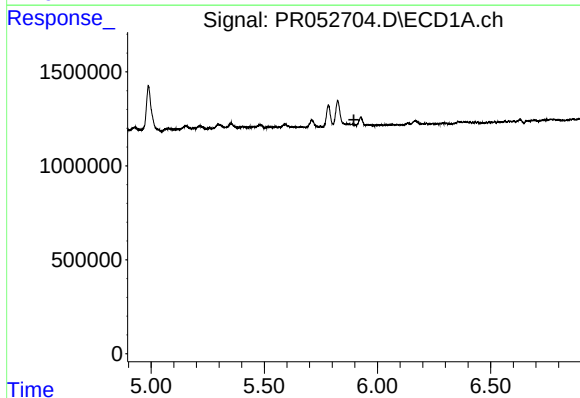
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.872 min
Response: 0
Conc: N.D.



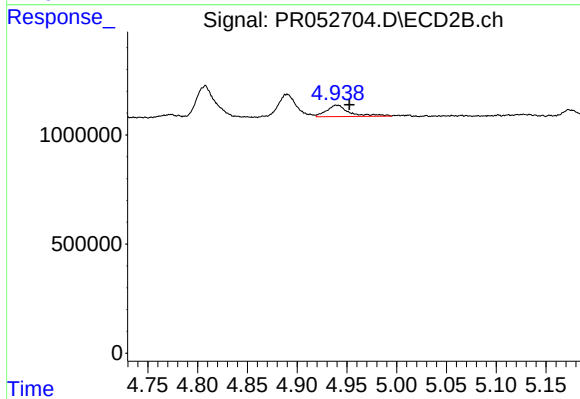
#16 AR-1242-1

R.T.: 4.940 min
Delta R.T.: 0.006 min
Response: 834213
Conc: 11.55 ng/ml



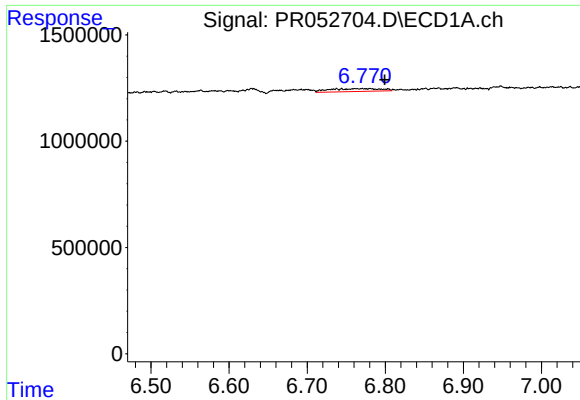
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.896 min
Response: 0
Conc: N.D.



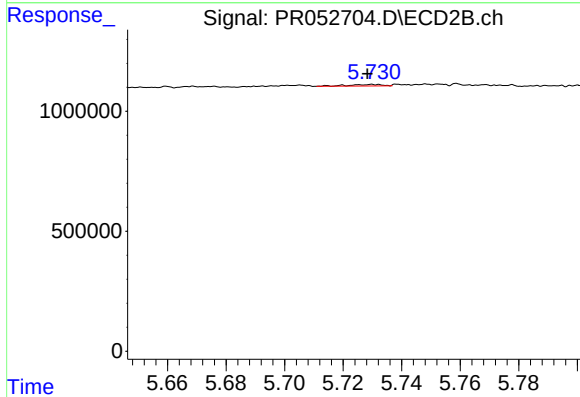
#17 AR-1242-2

R.T.: 4.940 min
Delta R.T.: -0.013 min
Response: 834213
Conc: 7.64 ng/ml



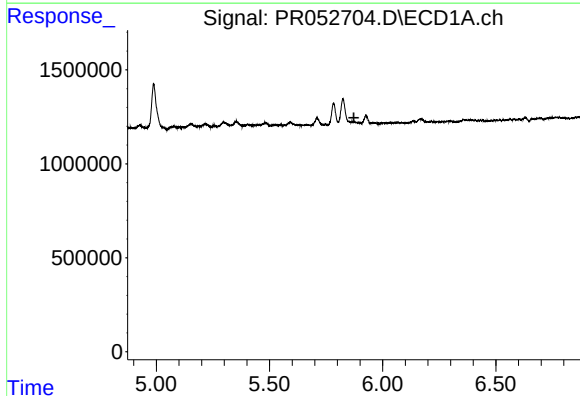
#20 AR-1242-5

R.T.: 6.770 min
Delta R.T.: -0.029 min
Response: 635725
Conc: 8.54 ng/ml



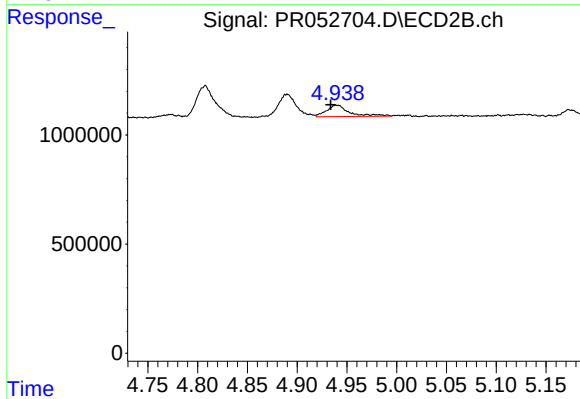
#20 AR-1242-5

R.T.: 5.730 min
Delta R.T.: 0.002 min
Response: 51389
Conc: 0.73 ng/ml



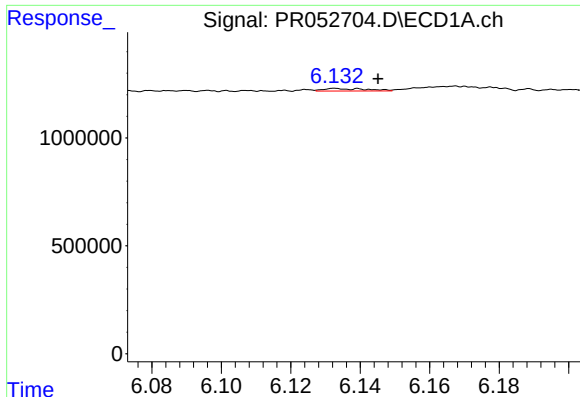
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.873 min
Response: 0
Conc: N.D.



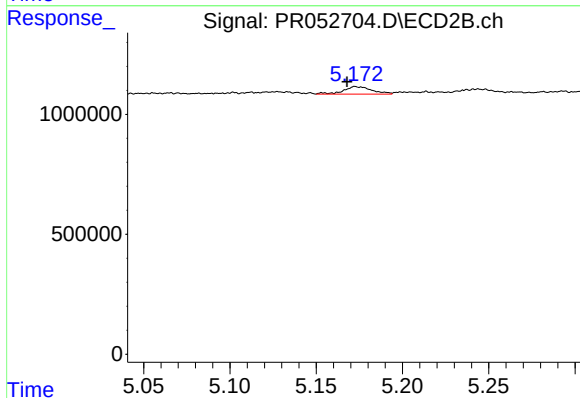
#21 AR-1248-1

R.T.: 4.940 min
Delta R.T.: 0.006 min
Response: 834213
Conc: 14.56 ng/ml



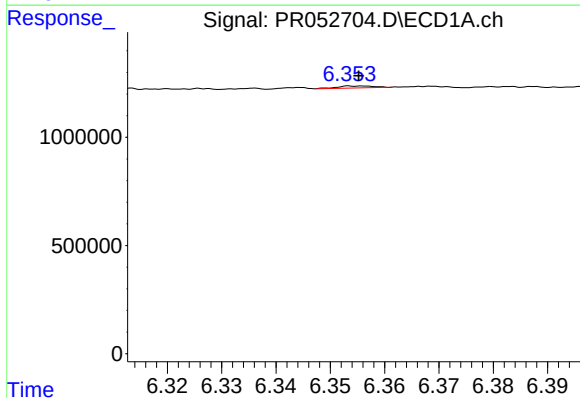
#22 AR-1248-2

R.T.: 6.133 min
Delta R.T.: -0.012 min
Response: 99996
Conc: 0.98 ng/ml



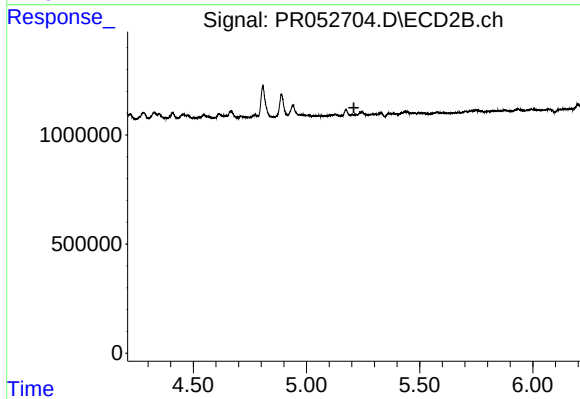
#22 AR-1248-2

R.T.: 5.173 min
Delta R.T.: 0.005 min
Response: 361947
Conc: 4.56 ng/ml



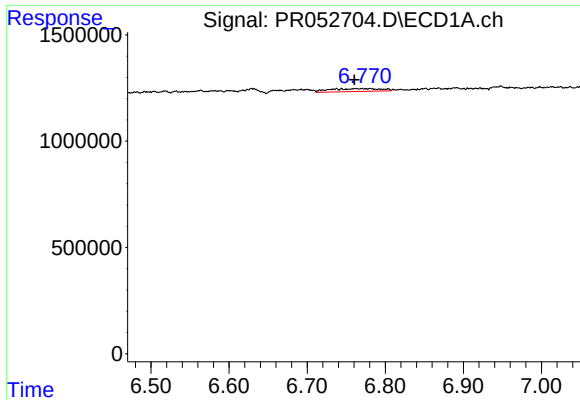
#23 AR-1248-3

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 40206
Conc: 0.36 ng/ml



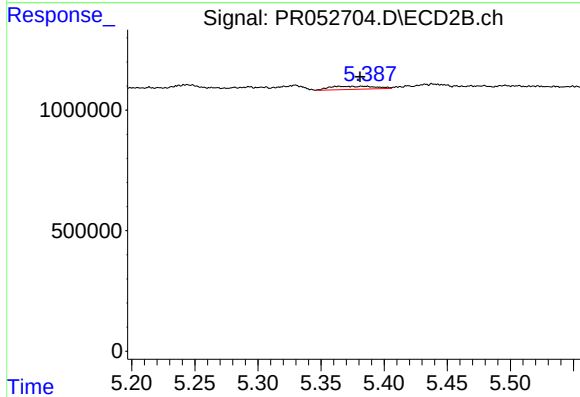
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.210 min
Response: 0
Conc: N.D.



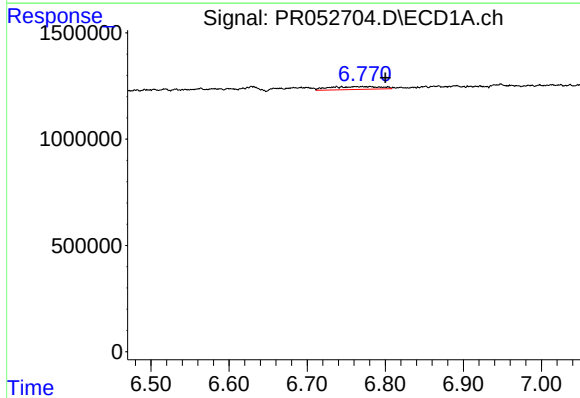
#24 AR-1248-4

R.T.: 6.770 min
Delta R.T.: 0.010 min
Response: 635725
Conc: 5.02 ng/ml



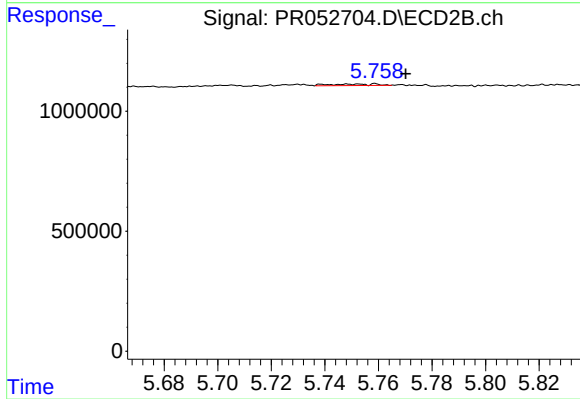
#24 AR-1248-4

R.T.: 5.375 min
Delta R.T.: -0.006 min
Response: 323610
Conc: 3.26 ng/ml



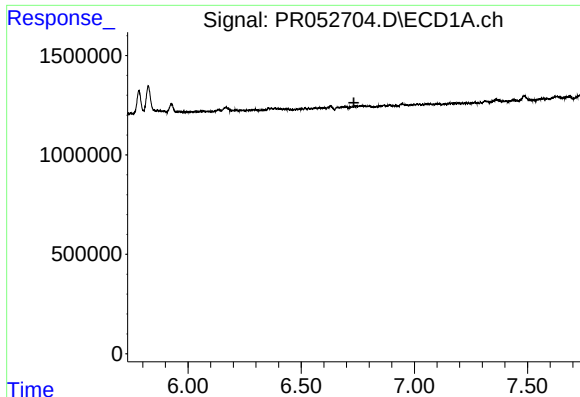
#25 AR-1248-5

R.T.: 6.770 min
Delta R.T.: -0.030 min
Response: 635725
Conc: 5.21 ng/ml



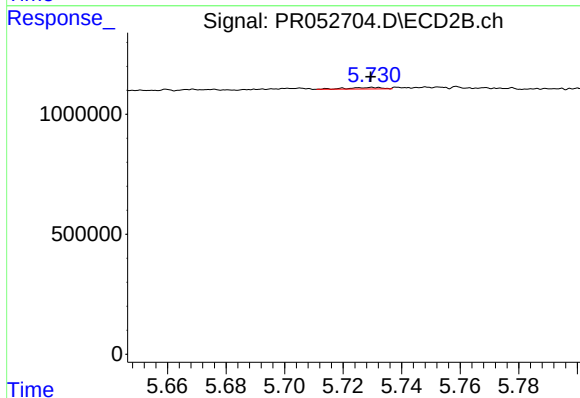
#25 AR-1248-5

R.T.: 5.759 min
Delta R.T.: -0.011 min
Response: 74363
Conc: 0.76 ng/ml



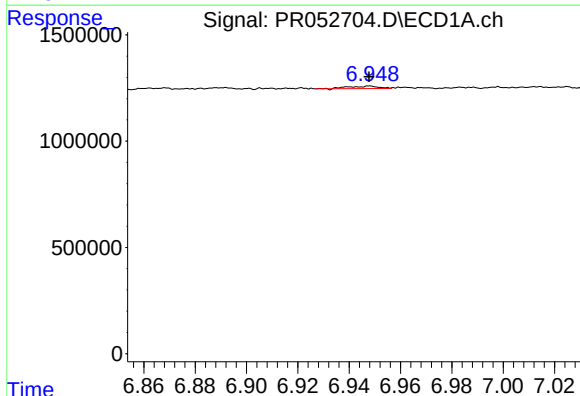
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.733 min
Response: 0
Conc: N.D.



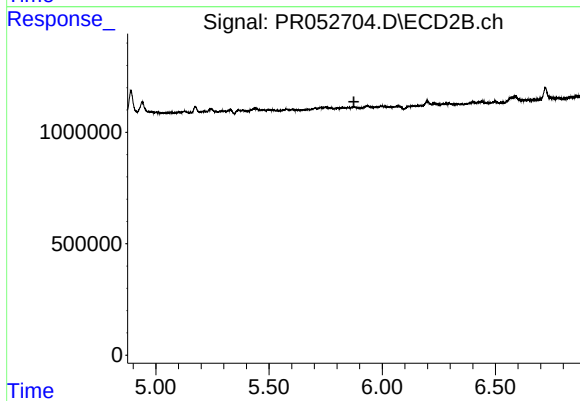
#26 AR-1254-1

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 51389
Conc: 0.34 ng/ml



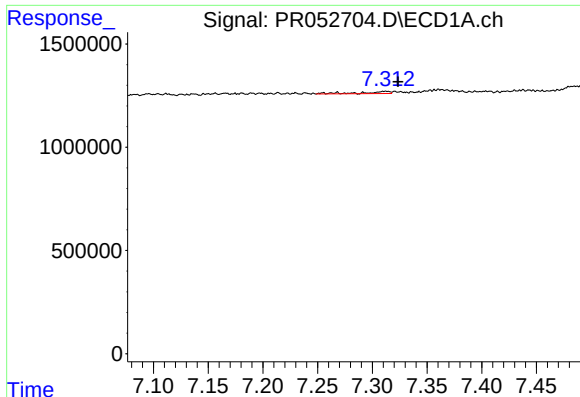
#27 AR-1254-2

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 97057
Conc: 0.48 ng/ml



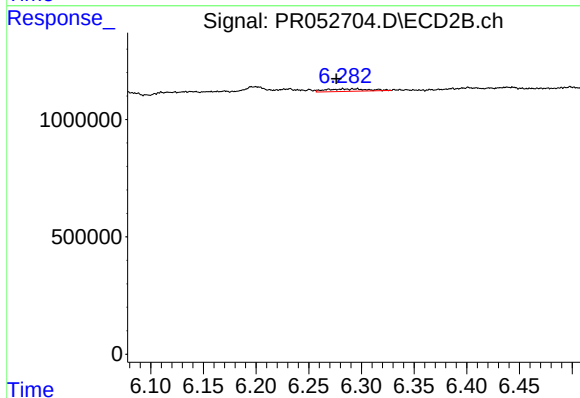
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.875 min
Response: 0
Conc: N.D.



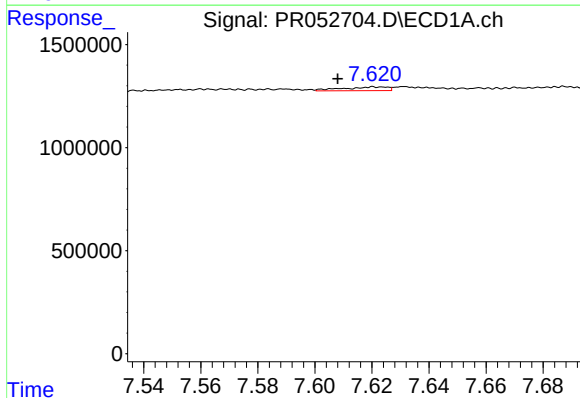
#28 AR-1254-3

R.T.: 7.312 min
Delta R.T.: -0.011 min
Response: 176859
Conc: 0.83 ng/ml



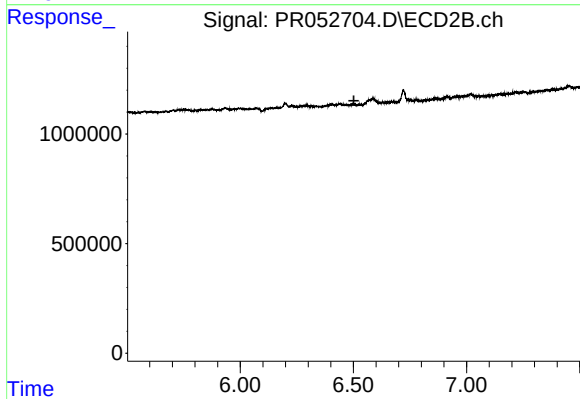
#28 AR-1254-3

R.T.: 6.283 min
Delta R.T.: 0.006 min
Response: 290645
Conc: 1.32 ng/ml



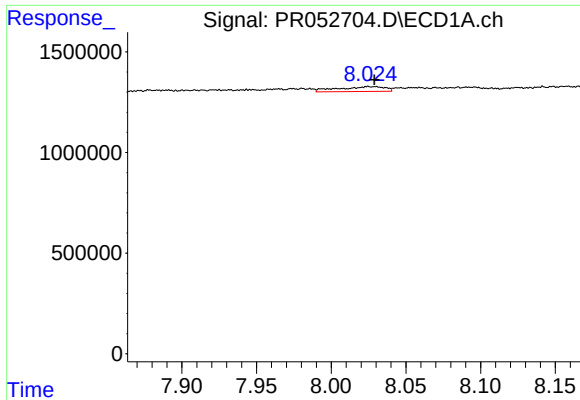
#29 AR-1254-4

R.T.: 7.621 min
Delta R.T.: 0.013 min
Response: 201098
Conc: 1.27 ng/ml



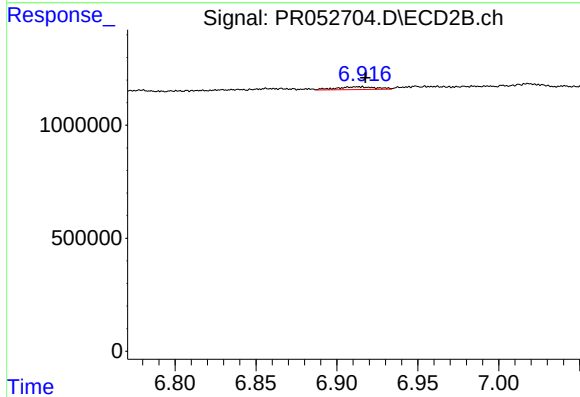
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



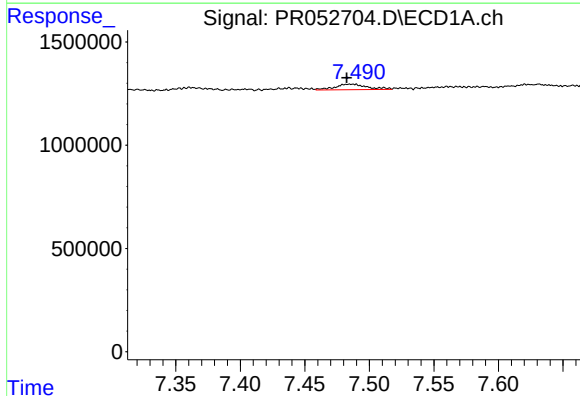
#30 AR-1254-5

R.T.: 8.026 min
Delta R.T.: -0.003 min
Response: 526665
Conc: 2.99 ng/ml



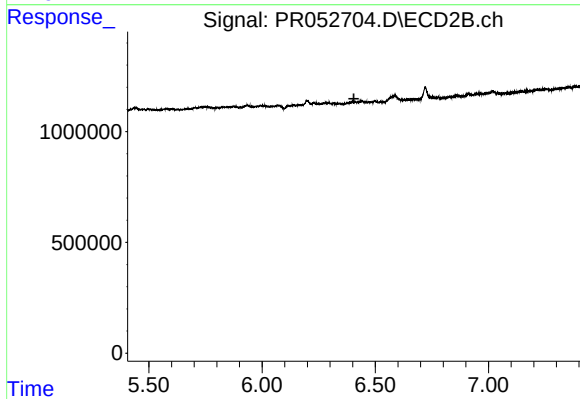
#30 AR-1254-5

R.T.: 6.913 min
Delta R.T.: -0.005 min
Response: 208646
Conc: 1.00 ng/ml



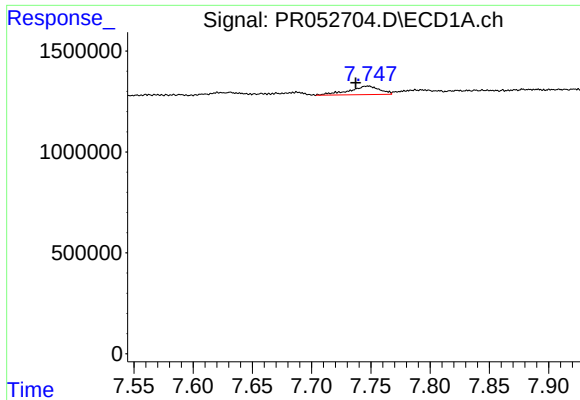
#31 AR-1260-1

R.T.: 7.486 min
Delta R.T.: 0.003 min
Response: 471858
Conc: 3.04 ng/ml



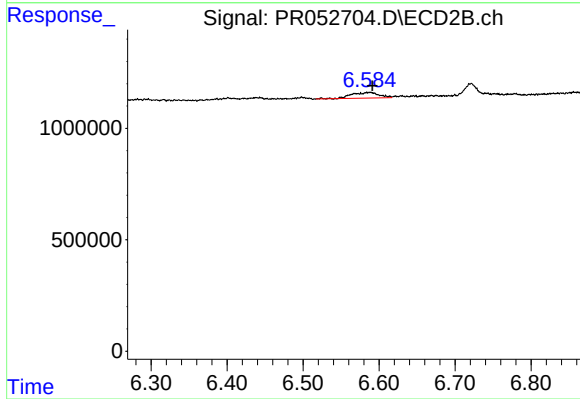
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



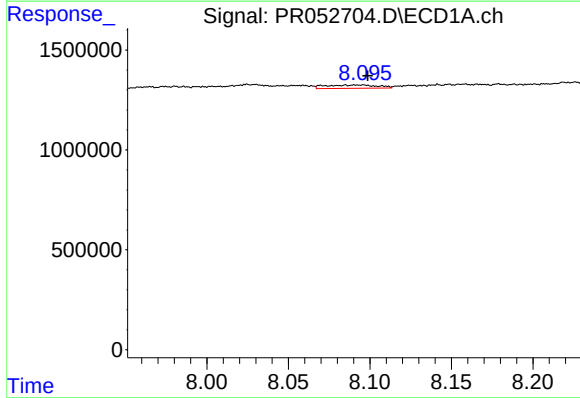
#32 AR-1260-2

R.T.: 7.747 min
Delta R.T.: 0.010 min
Response: 763041
Conc: 4.09 ng/ml



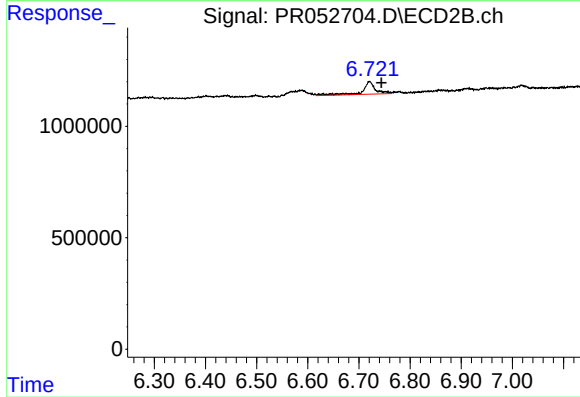
#32 AR-1260-2

R.T.: 6.587 min
Delta R.T.: -0.004 min
Response: 643713
Conc: 3.71 ng/ml



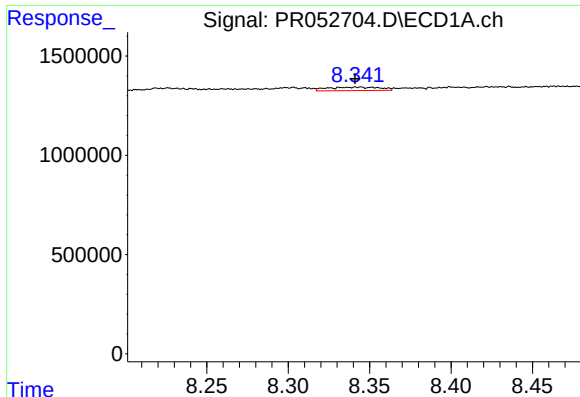
#33 AR-1260-3

R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 366834
Conc: 2.50 ng/ml



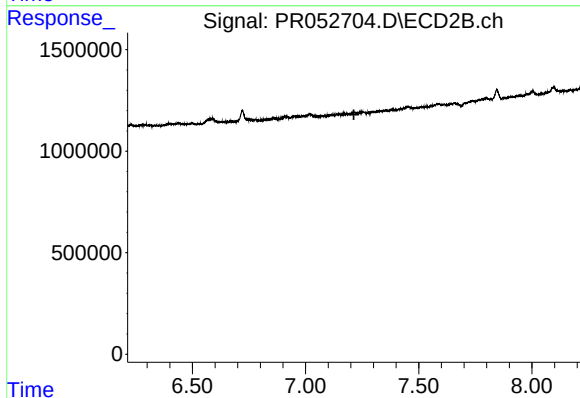
#33 AR-1260-3

R.T.: 6.721 min
Delta R.T.: -0.023 min
Response: 995295
Conc: 5.90 ng/ml



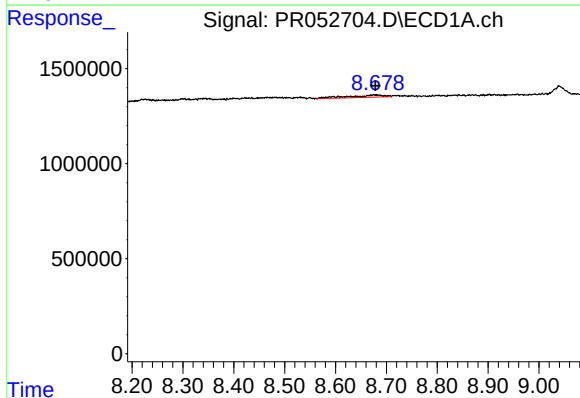
#34 AR-1260-4

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 390168
Conc: 2.29 ng/ml



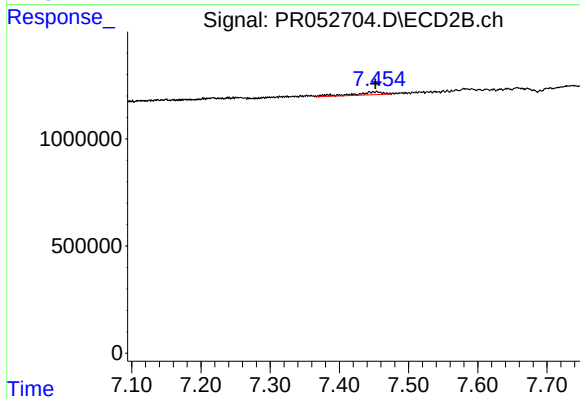
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.213 min
Response: 0
Conc: N.D.



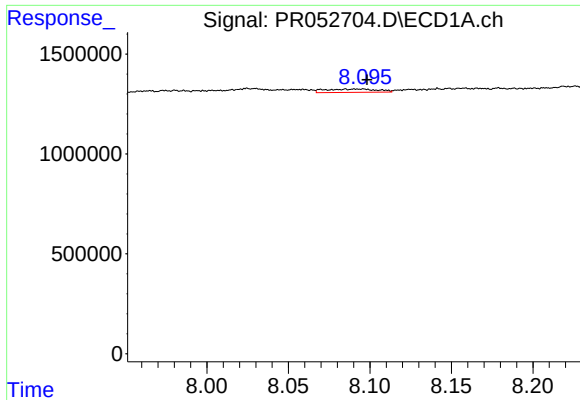
#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 552280
Conc: 1.66 ng/ml



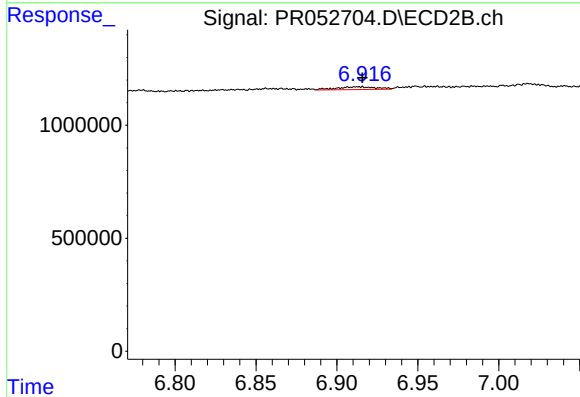
#35 AR-1260-5

R.T.: 7.454 min
Delta R.T.: 0.002 min
Response: 400112
Conc: 1.09 ng/ml



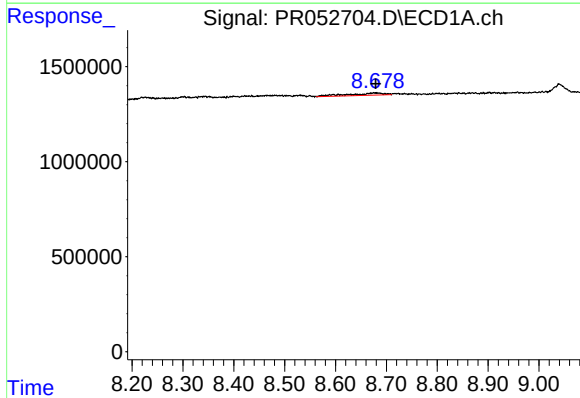
#36 AR-1262-1

R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 366834
Conc: 1.81 ng/ml



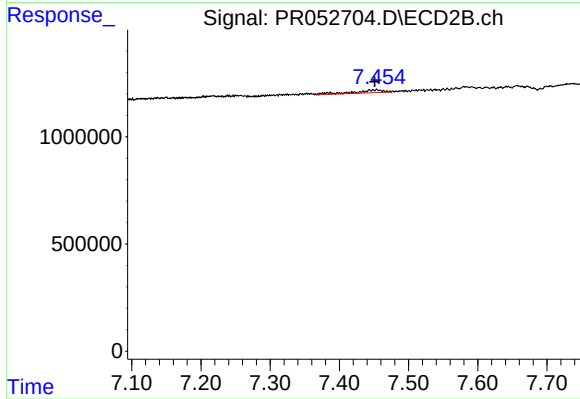
#36 AR-1262-1

R.T.: 6.913 min
Delta R.T.: -0.003 min
Response: 208646
Conc: 1.93 ng/ml



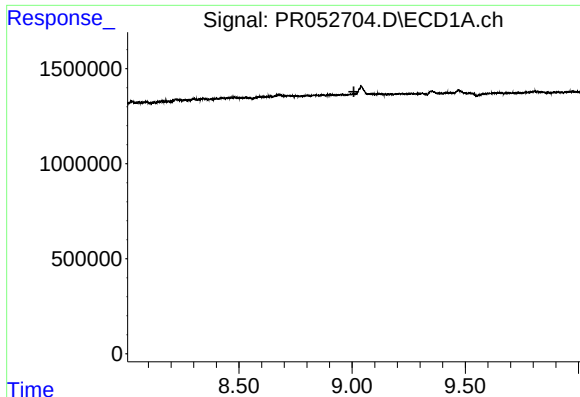
#37 AR-1262-2

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 552280
Conc: 1.51 ng/ml



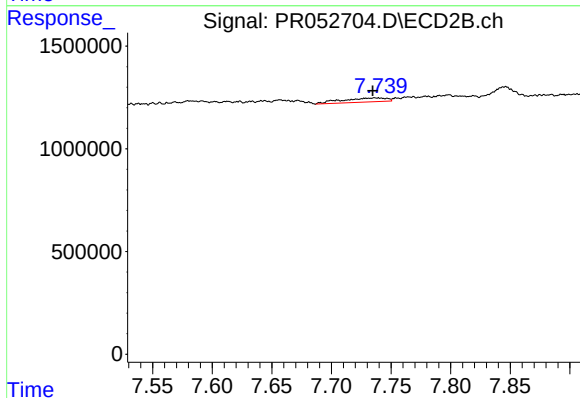
#37 AR-1262-2

R.T.: 7.454 min
Delta R.T.: 0.002 min
Response: 400112
Conc: 1.03 ng/ml



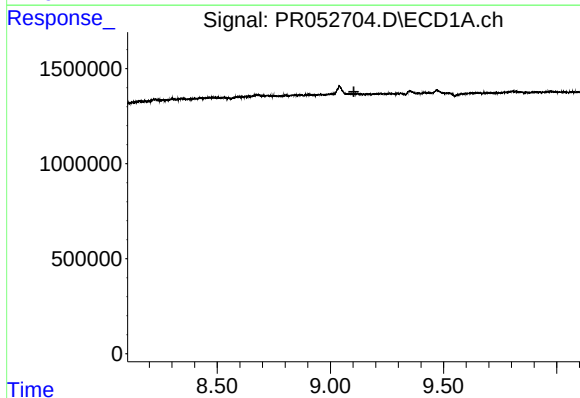
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.008 min
Response: 0
Conc: N.D.



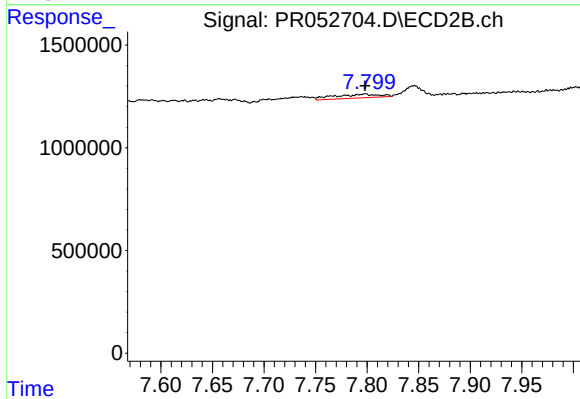
#38 AR-1262-3

R.T.: 7.737 min
Delta R.T.: 0.002 min
Response: 505465
Conc: 3.17 ng/ml



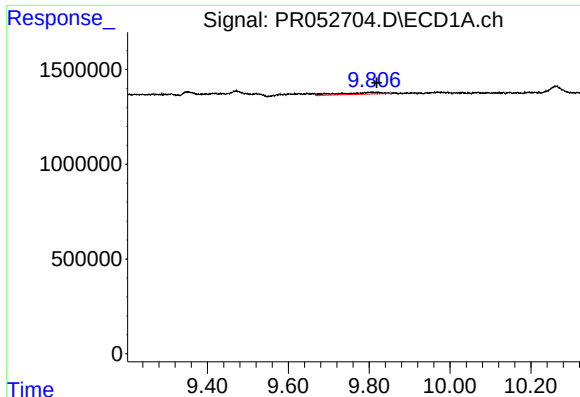
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.104 min
Response: 0
Conc: N.D.



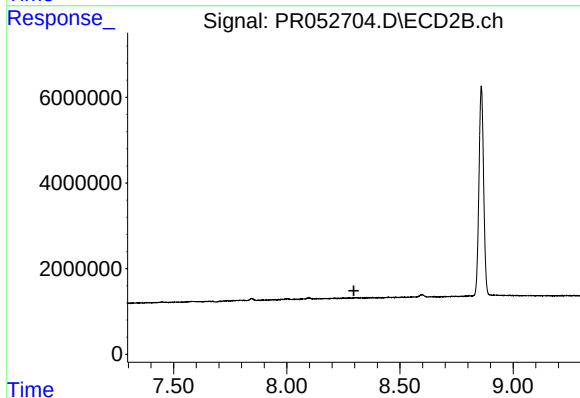
#39 AR-1262-4

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 558348
Conc: 1.85 ng/ml



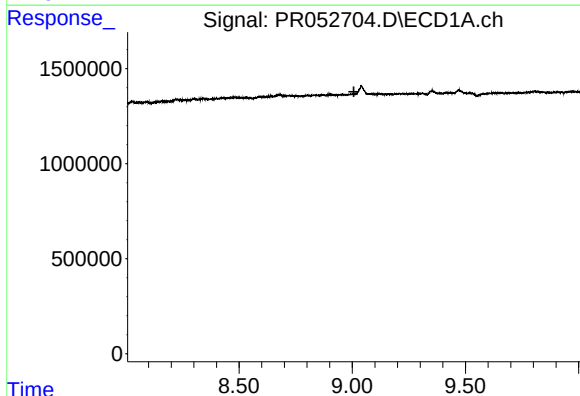
#40 AR-1262-5

R.T.: 9.805 min
Delta R.T.: -0.014 min
Response: 682560
Conc: 4.88 ng/ml



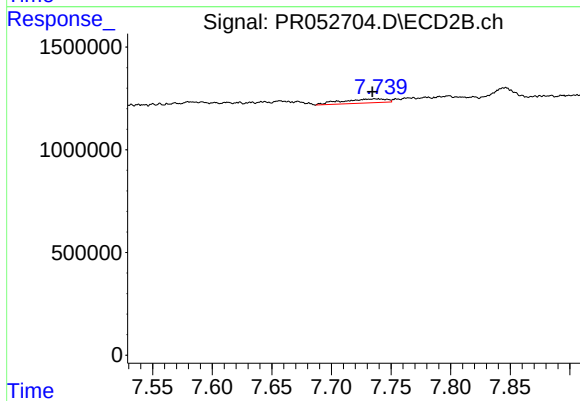
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.296 min
Response: 0
Conc: N.D.



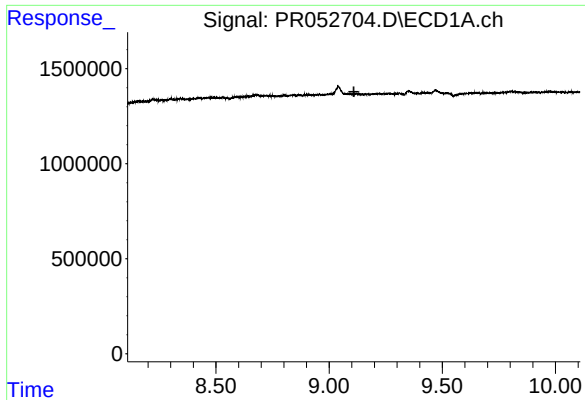
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.007 min
Response: 0
Conc: N.D.



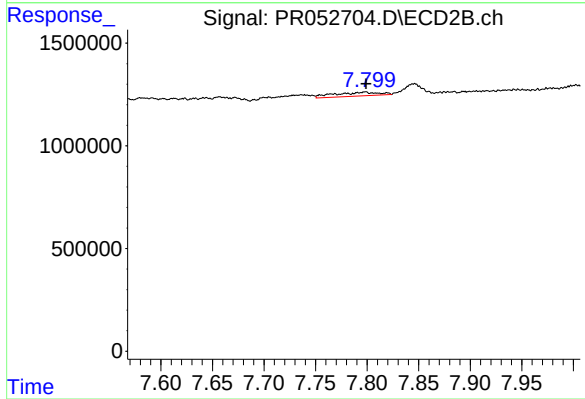
#41 AR-1268-1

R.T.: 7.737 min
Delta R.T.: 0.003 min
Response: 505465
Conc: 1.07 ng/ml



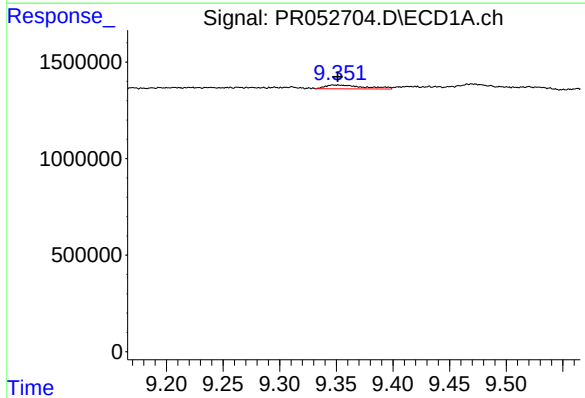
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.109 min
Response: 0
Conc: N.D.



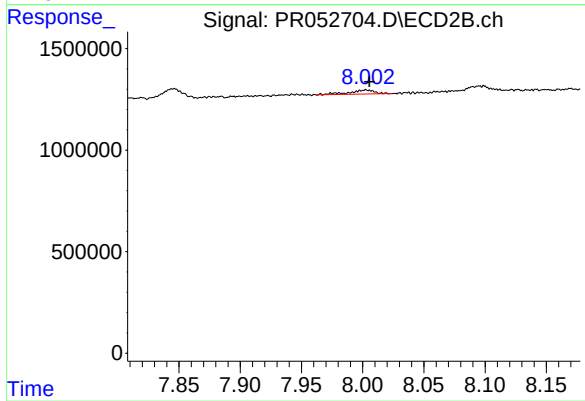
#42 AR-1268-2

R.T.: 7.798 min
Delta R.T.: -0.001 min
Response: 558348
Conc: 1.25 ng/ml



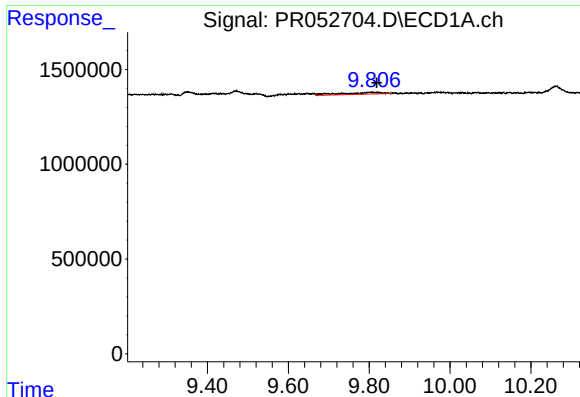
#43 AR-1268-3

R.T.: 9.350 min
Delta R.T.: -0.002 min
Response: 477514
Conc: 1.35 ng/ml



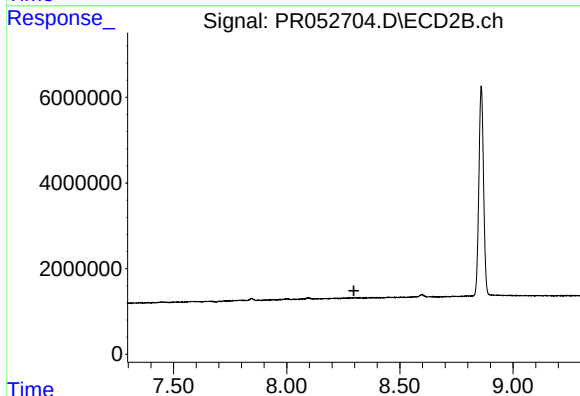
#43 AR-1268-3

R.T.: 8.003 min
Delta R.T.: -0.003 min
Response: 280550
Conc: 0.73 ng/ml



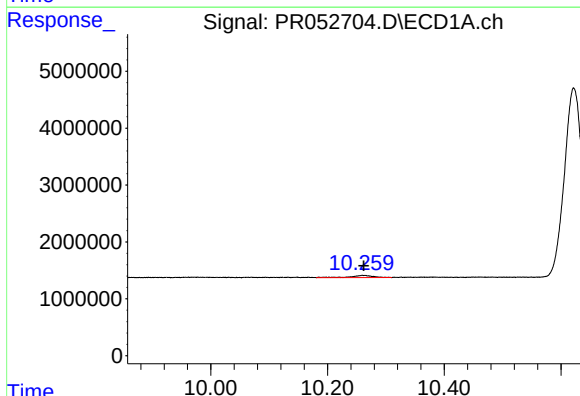
#44 AR-1268-4

R.T.: 9.805 min
Delta R.T.: -0.013 min
Response: 682560
Conc: 4.28 ng/ml



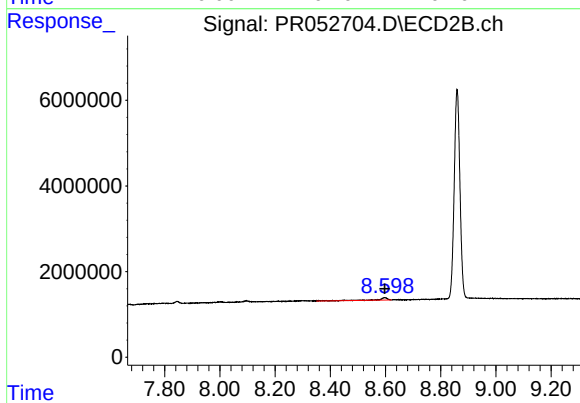
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.297 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.261 min
Delta R.T.: 0.000 min
Response: 981948
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 1232869
Conc: 0.99 ng/ml