

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 15:28
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:52:13 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

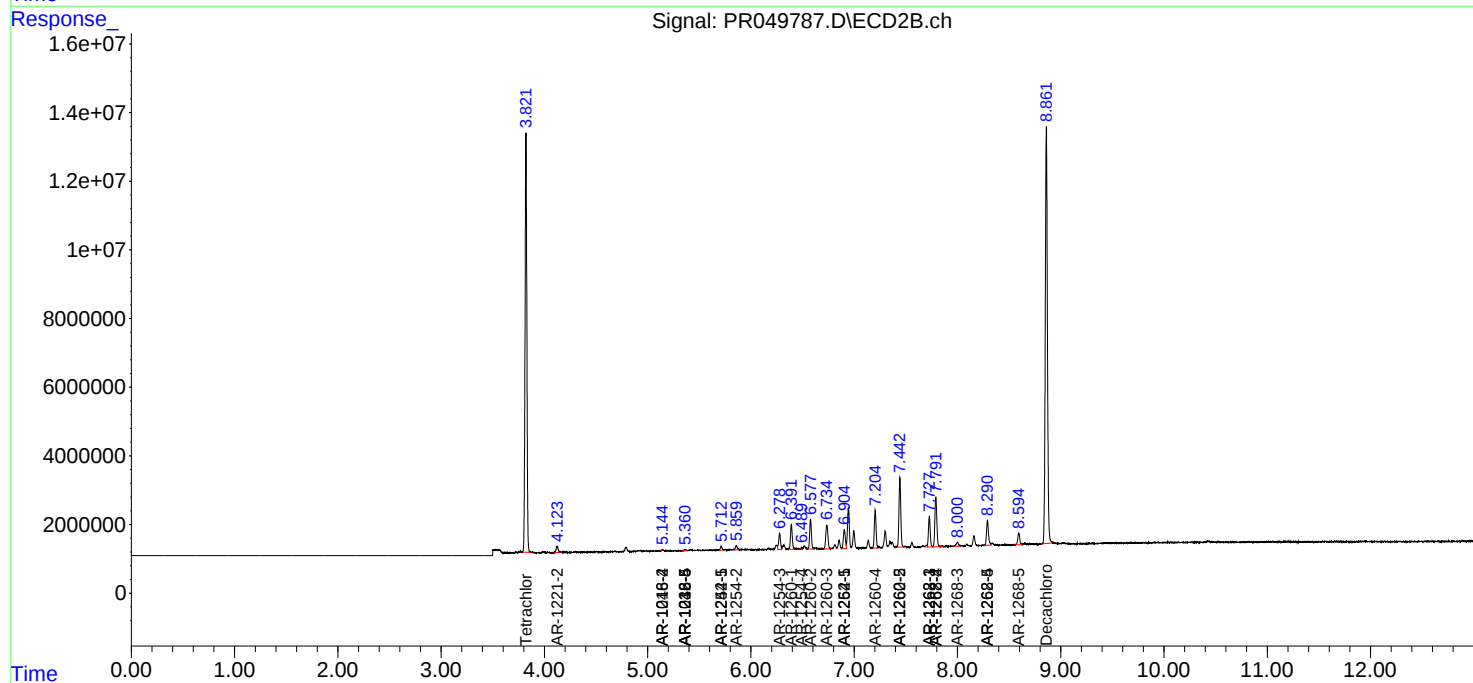
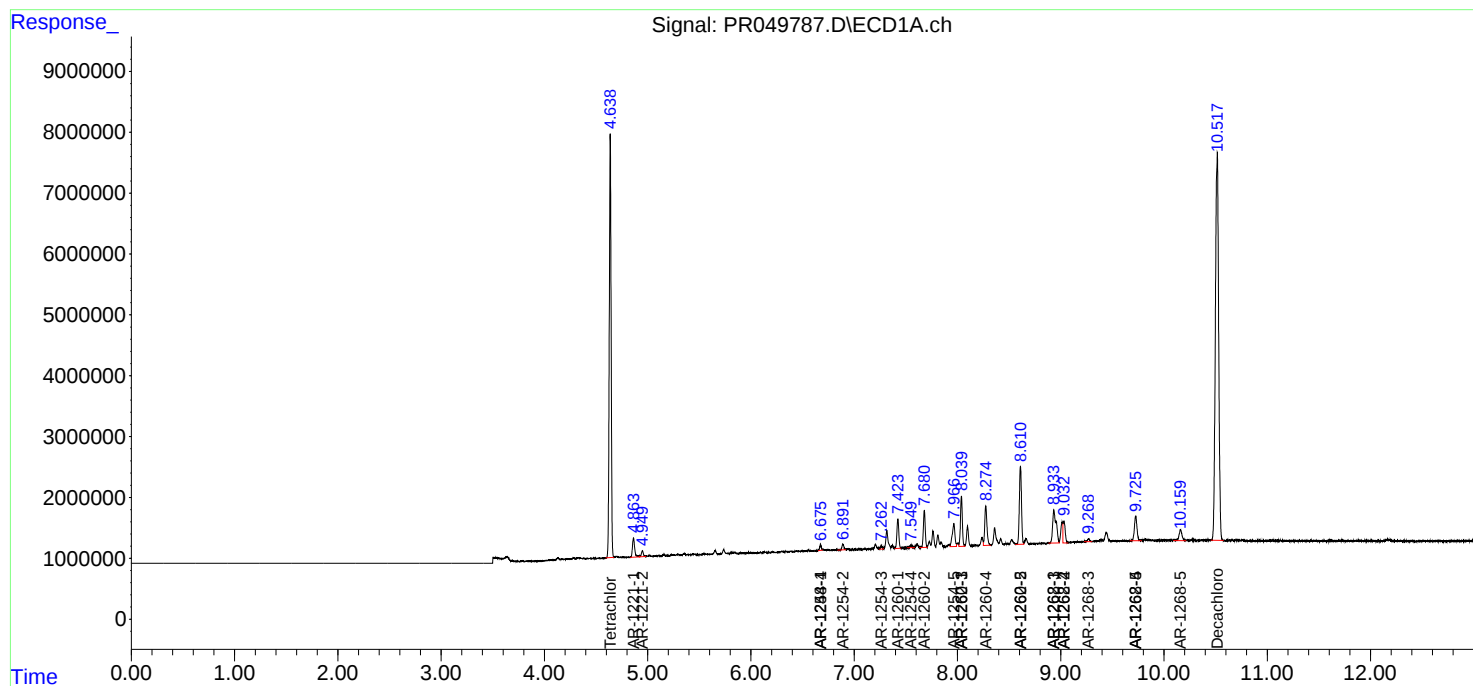
System Monitoring Compounds							
1)	SA Tetrachlo...	4.638	3.822	86713485	148.8E6	20.217	20.695
2)	SA Decachlor...	10.517	8.861	139.4E6	173.3E6	21.629	21.237
Target Compounds							
6)	L1 AR-1016-4	0.000	5.143	0	81336	N.D.	0.514 #
7)	L1 AR-1016-5	0.000	5.361	0	194333	N.D.	0.945 #
8)	L2 AR-1221-1	4.863	0.000	4777023	0	99.524	N.D. #
9)	L2 AR-1221-2	4.949	4.124	1257797	2635615	33.983	49.009 #
15)	L3 AR-1232-5	0.000	5.361	0	194333	N.D.	2.601 #
20)	L4 AR-1242-5	0.000	5.713	0	1326670	N.D.	7.272 #
22)	L5 AR-1248-2	0.000	5.143	0	81336	N.D.	0.418 #
24)	L5 AR-1248-4	6.676f	5.361	949865	194333	4.211	0.770 #
26)	L6 AR-1254-1	6.676	5.713	949865	1326670	4.232	3.321
27)	L6 AR-1254-2	6.891	5.859	1200767	1541539	3.429	4.494 #
28)	L6 AR-1254-3	7.262	6.278f	639987	5662083	1.680	9.495 #
29)	L6 AR-1254-4	7.550	6.490	536687	356196	1.861	1.013 #
30)	L6 AR-1254-5	7.965	6.904	6777968	7524226	21.786	14.412 #
31)	L7 AR-1260-1	7.424	6.391	6260356	8707810	22.114	21.945
32)	L7 AR-1260-2	7.680	6.577	7650418	10303572	22.200	21.422
33)	L7 AR-1260-3	8.039	6.735	10471249	10205642	39.436	22.220 #
34)	L7 AR-1260-4	8.275	7.204	9670347	13120676	30.956	33.641
35)	L7 AR-1260-5	8.610	7.443	18521522	24753161	28.443	25.968
36)	L8 AR-1262-1	8.039	6.904	10471249	7524226	28.393	27.985
37)	L8 AR-1262-2	8.610	7.443	18521522	24753161	25.951	24.354
38)	L8 AR-1262-3	8.933	7.728	12926507	10619330	27.641	27.506
39)	L8 AR-1262-4	9.032	7.791	5150204	19400179	14.676	25.537 #
40)	L8 AR-1262-5	9.726	8.291	7002981	9792452	27.048	29.583
41)	L9 AR-1268-1	8.933	7.728	12926507	10619330	15.083	8.819 #
42)	L9 AR-1268-2	9.032	7.791	5150204	19400179	6.540	16.798 #
43)	L9 AR-1268-3	9.269	8.001	755334	1804459	1.119	1.891 #
44)	L9 AR-1268-4	9.726	8.291	7002981	9792452	23.906	25.516
45)	L9 AR-1268-5	10.160	8.594	3508402	4487613	1.449	1.403

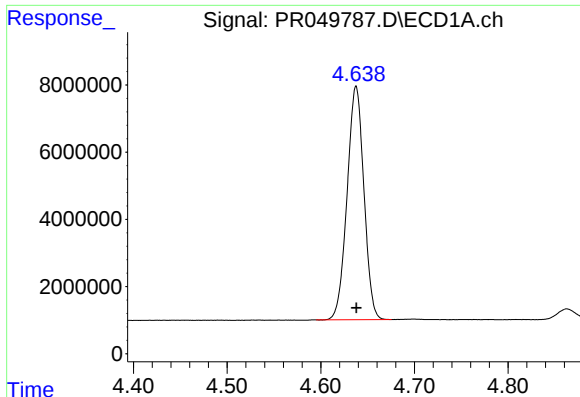
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
Data File : PR049787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2021 15:28
Operator : DD\AJ
Sample : M1458-03
Misc : AR1262 MDL 25 PPB
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:52:13 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

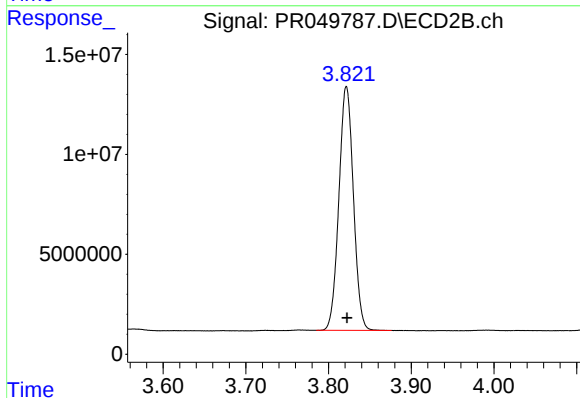
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





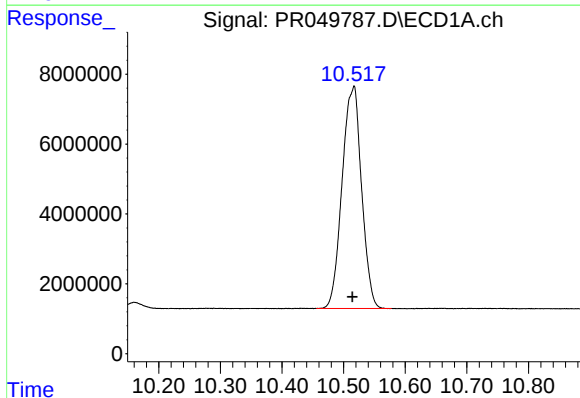
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 86713485
Conc: 20.22 ng/ml



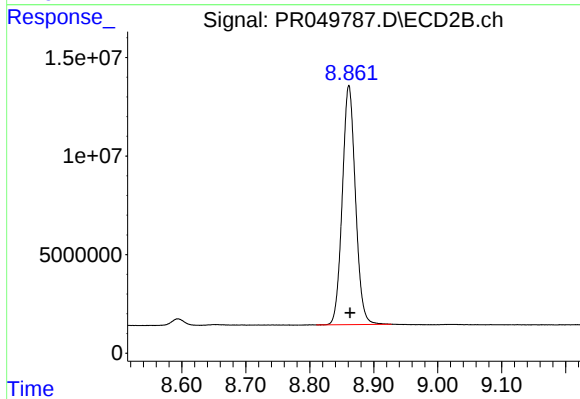
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: 0.000 min
Response: 148824163
Conc: 20.70 ng/ml



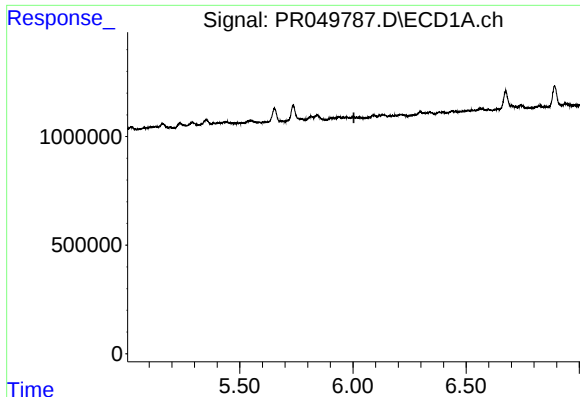
#2 Decachlorobiphenyl

R.T.: 10.517 min
Delta R.T.: 0.003 min
Response: 139357952
Conc: 21.63 ng/ml



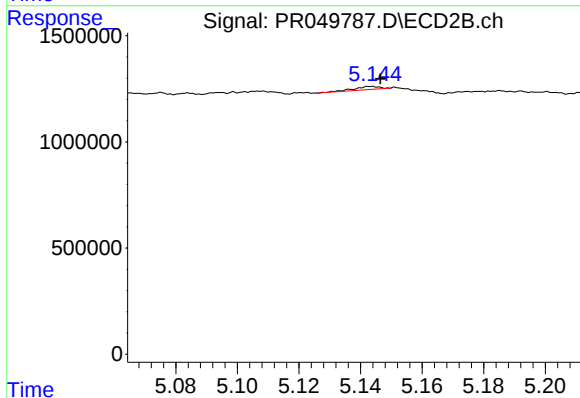
#2 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 173265042
Conc: 21.24 ng/ml



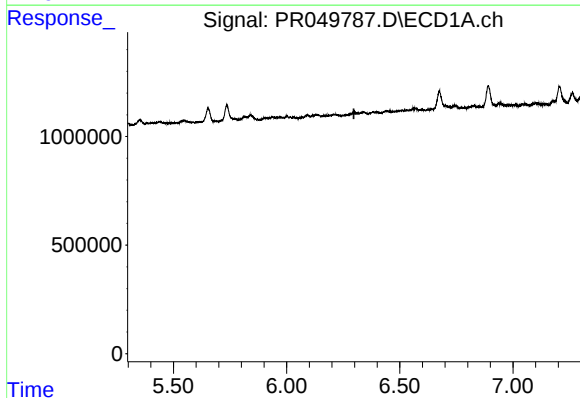
#6 AR-1016-4

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



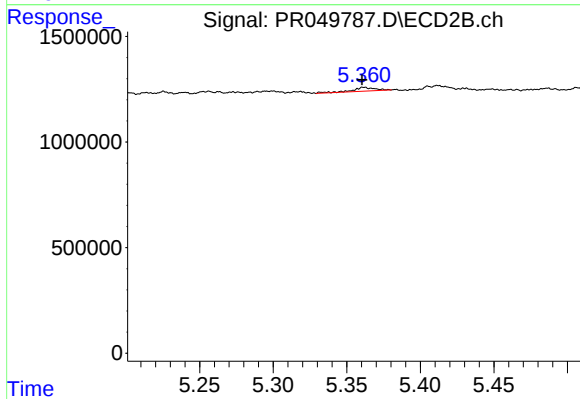
#6 AR-1016-4

R.T.: 5.143 min
Delta R.T.: -0.003 min
Response: 81336
Conc: 0.51 ng/ml



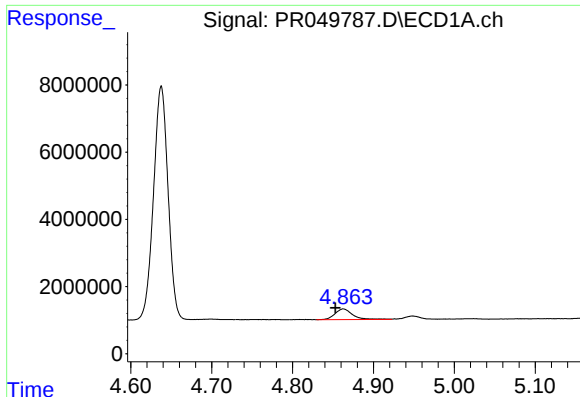
#7 AR-1016-5

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



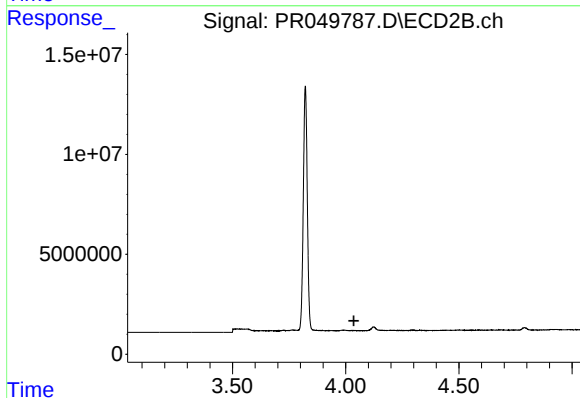
#7 AR-1016-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 194333
Conc: 0.95 ng/ml



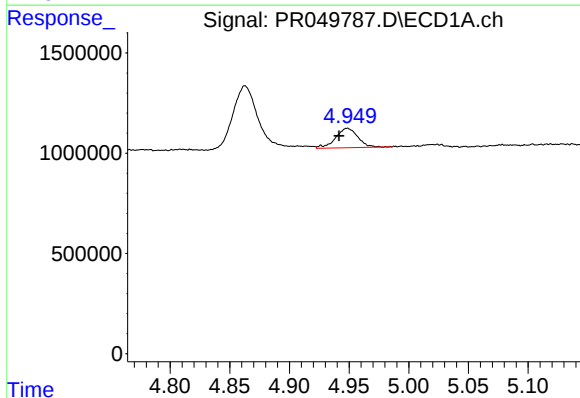
#8 AR-1221-1

R.T.: 4.863 min
Delta R.T.: 0.010 min
Response: 4777023
Conc: 99.52 ng/ml



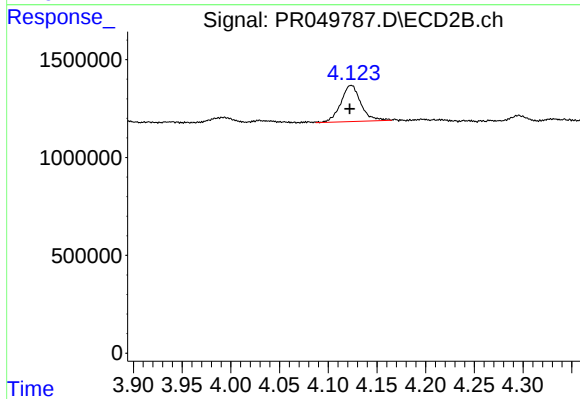
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.036 min
Response: 0
Conc: N.D.



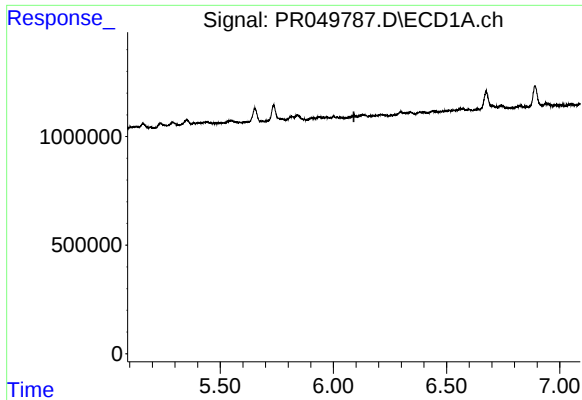
#9 AR-1221-2

R.T.: 4.949 min
Delta R.T.: 0.007 min
Response: 1257797
Conc: 33.98 ng/ml



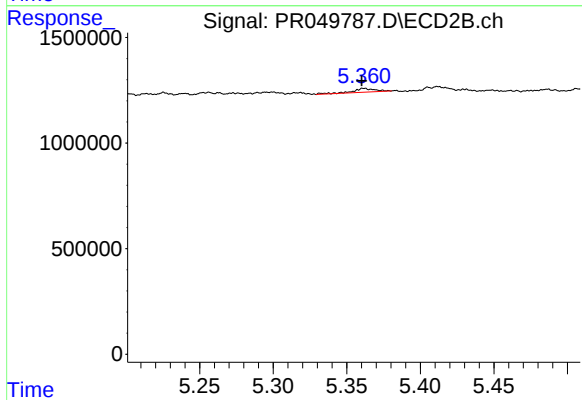
#9 AR-1221-2

R.T.: 4.124 min
Delta R.T.: 0.001 min
Response: 2635615
Conc: 49.01 ng/ml



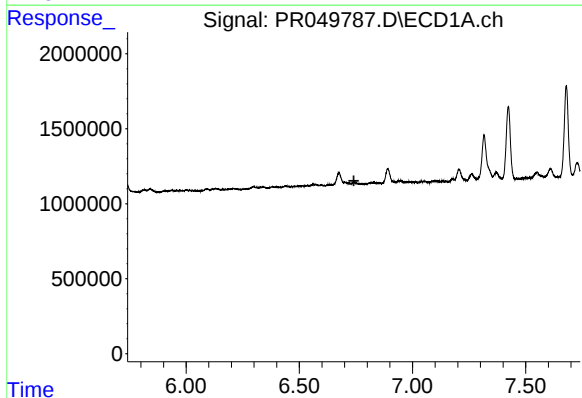
#15 AR-1232-5

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



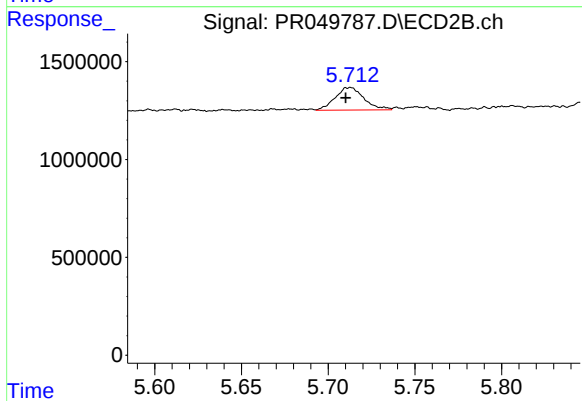
#15 AR-1232-5

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 194333
Conc: 2.60 ng/ml



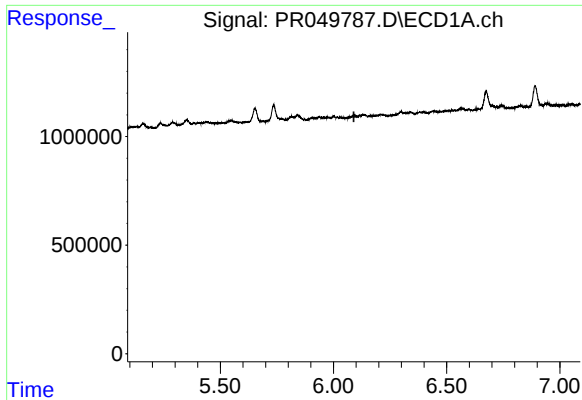
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.



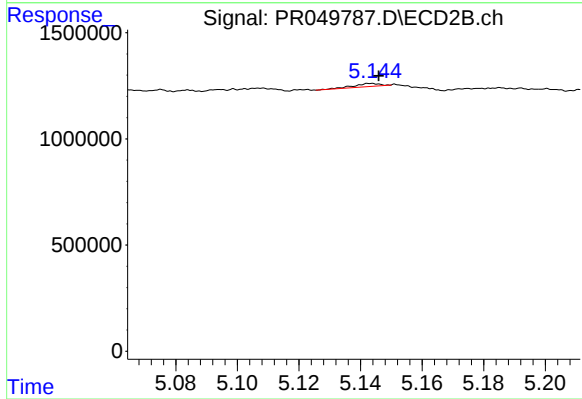
#20 AR-1242-5

R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 1326670
Conc: 7.27 ng/ml



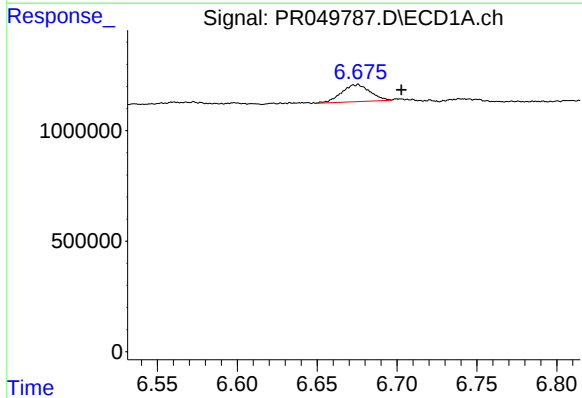
#22 AR-1248-2

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



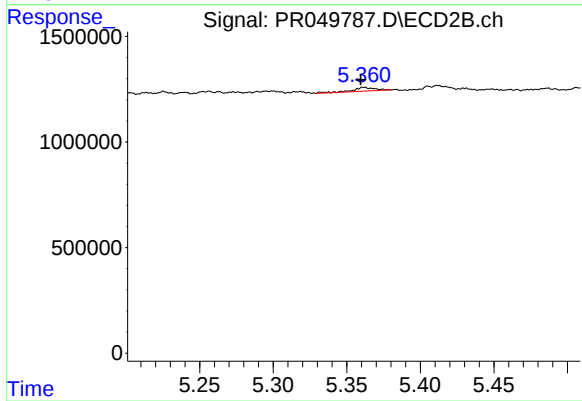
#22 AR-1248-2

R.T.: 5.143 min
Delta R.T.: -0.003 min
Response: 81336
Conc: 0.42 ng/ml



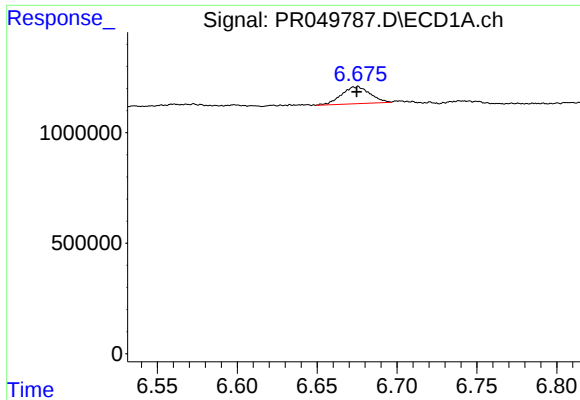
#24 AR-1248-4

R.T.: 6.676 min
Delta R.T.: -0.027 min
Response: 949865
Conc: 4.21 ng/ml



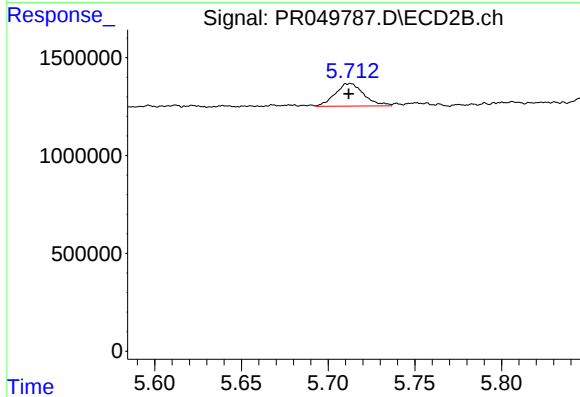
#24 AR-1248-4

R.T.: 5.361 min
Delta R.T.: 0.002 min
Response: 194333
Conc: 0.77 ng/ml



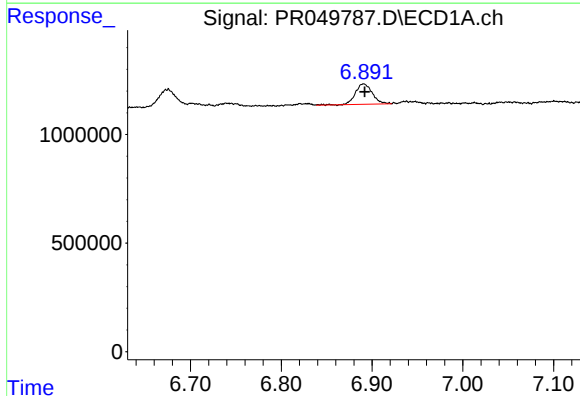
#26 AR-1254-1

R.T.: 6.676 min
Delta R.T.: 0.001 min
Response: 949865
Conc: 4.23 ng/ml



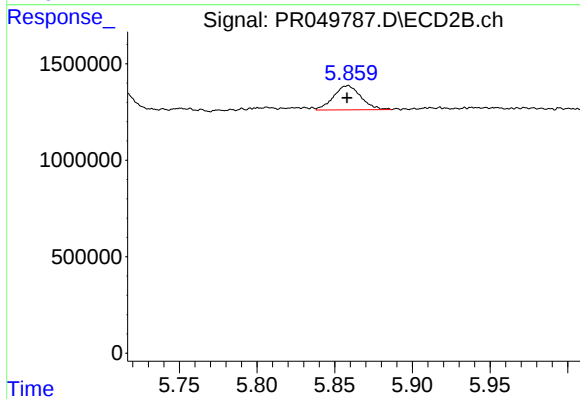
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: 0.001 min
Response: 1326670
Conc: 3.32 ng/ml



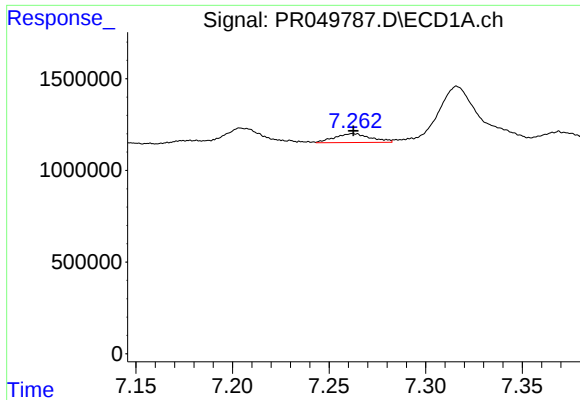
#27 AR-1254-2

R.T.: 6.891 min
Delta R.T.: -0.001 min
Response: 1200767
Conc: 3.43 ng/ml



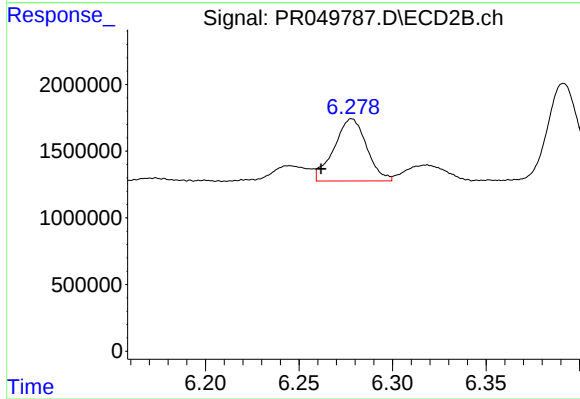
#27 AR-1254-2

R.T.: 5.859 min
Delta R.T.: 0.001 min
Response: 1541539
Conc: 4.49 ng/ml



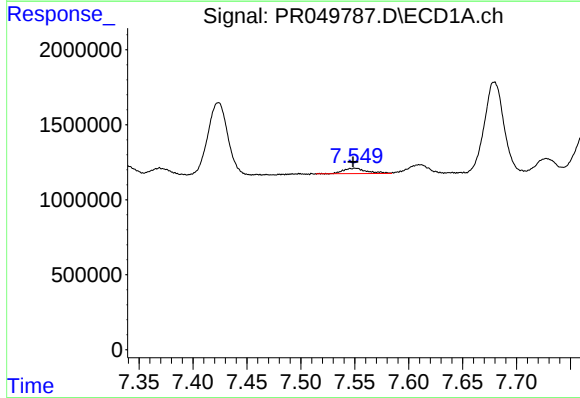
#28 AR-1254-3

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 639987
Conc: 1.68 ng/ml



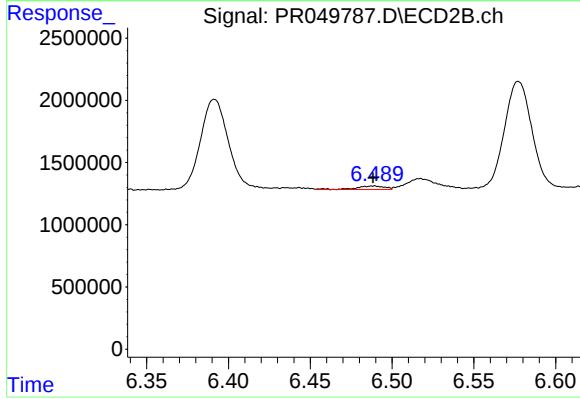
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: 0.016 min
Response: 5662083
Conc: 9.49 ng/ml



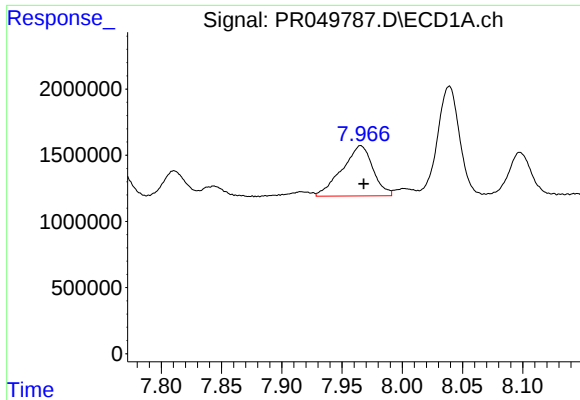
#29 AR-1254-4

R.T.: 7.550 min
Delta R.T.: 0.001 min
Response: 536687
Conc: 1.86 ng/ml



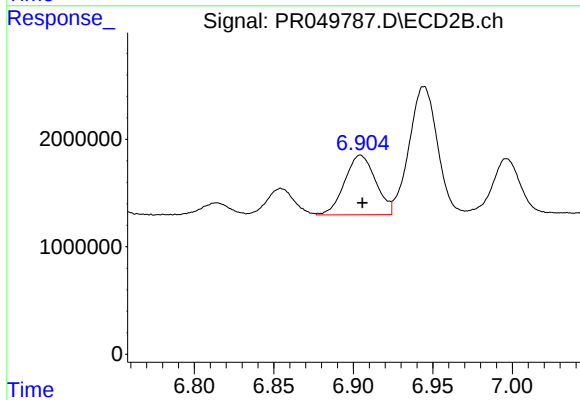
#29 AR-1254-4

R.T.: 6.490 min
Delta R.T.: 0.001 min
Response: 356196
Conc: 1.01 ng/ml



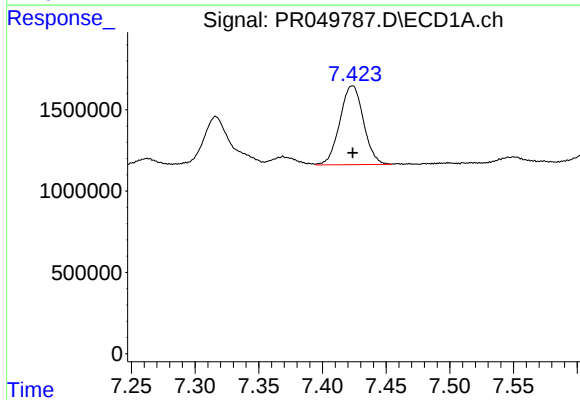
#30 AR-1254-5

R.T.: 7.965 min
Delta R.T.: -0.002 min
Response: 6777968
Conc: 21.79 ng/ml



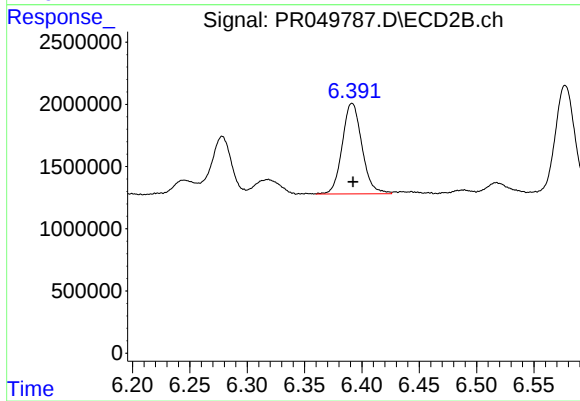
#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: -0.001 min
Response: 7524226
Conc: 14.41 ng/ml



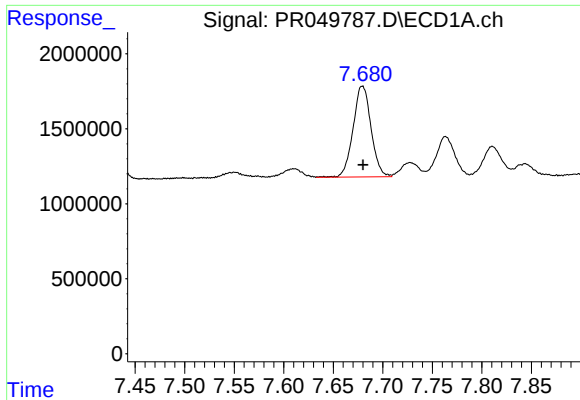
#31 AR-1260-1

R.T.: 7.424 min
Delta R.T.: 0.000 min
Response: 6260356
Conc: 22.11 ng/ml



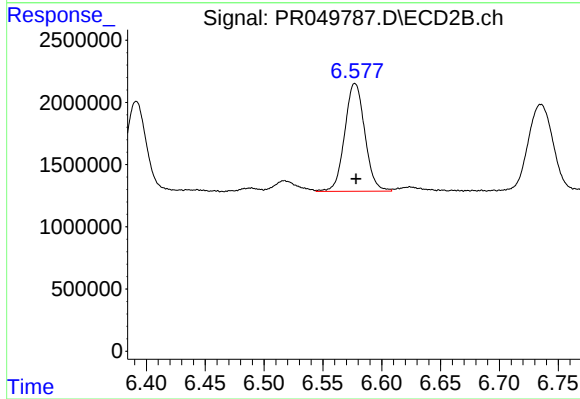
#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 8707810
Conc: 21.94 ng/ml



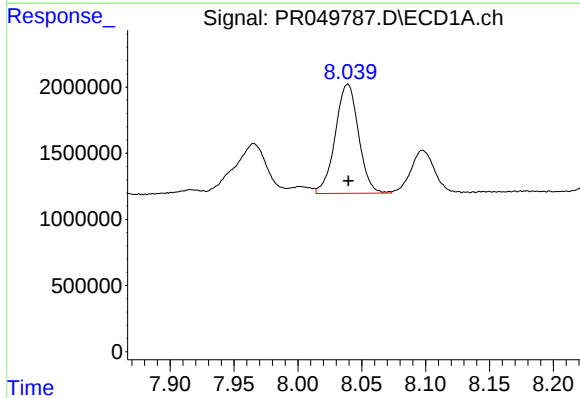
#32 AR-1260-2

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 7650418
Conc: 22.20 ng/ml



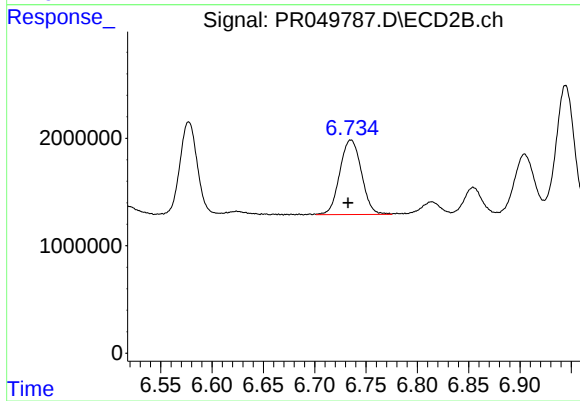
#32 AR-1260-2

R.T.: 6.577 min
Delta R.T.: 0.000 min
Response: 10303572
Conc: 21.42 ng/ml



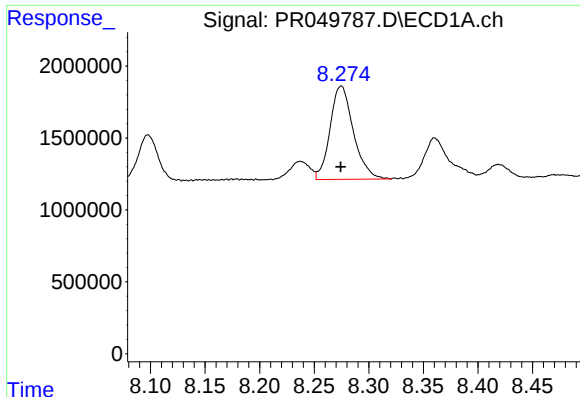
#33 AR-1260-3

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 10471249
Conc: 39.44 ng/ml



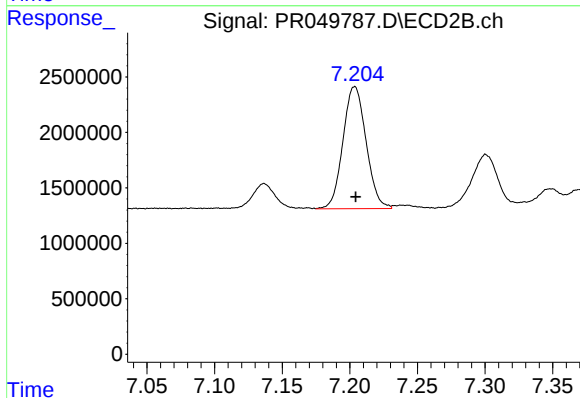
#33 AR-1260-3

R.T.: 6.735 min
Delta R.T.: 0.003 min
Response: 10205642
Conc: 22.22 ng/ml



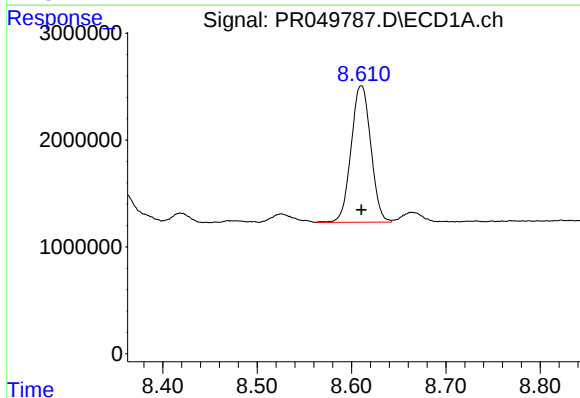
#34 AR-1260-4

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 9670347
Conc: 30.96 ng/ml



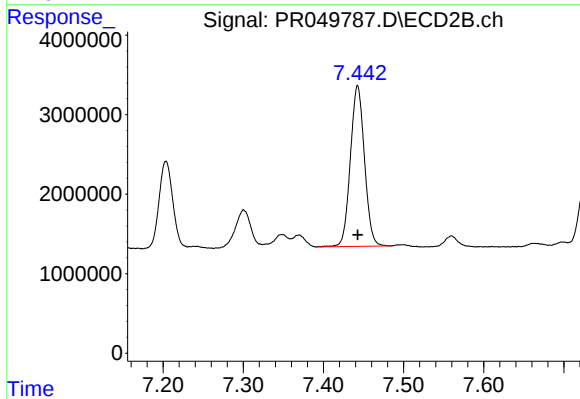
#34 AR-1260-4

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 13120676
Conc: 33.64 ng/ml



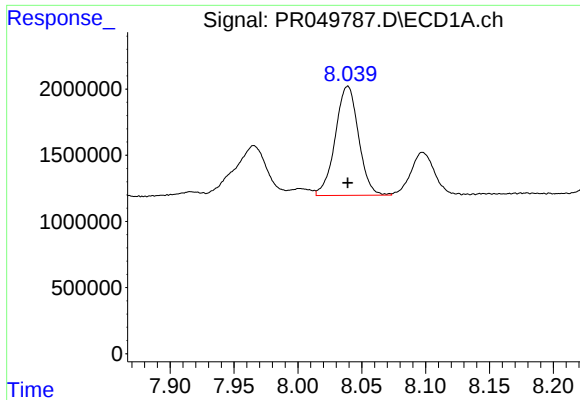
#35 AR-1260-5

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 18521522
Conc: 28.44 ng/ml



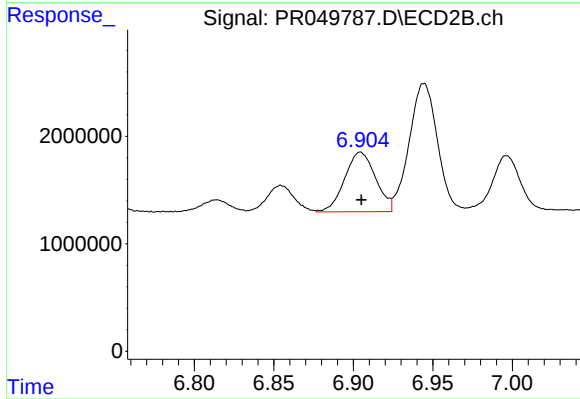
#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 24753161
Conc: 25.97 ng/ml



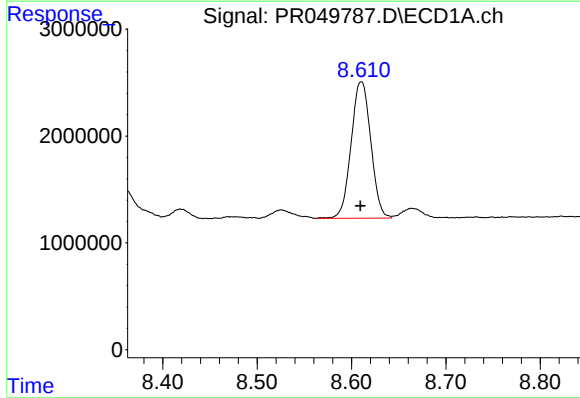
#36 AR-1262-1

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 10471249
Conc: 28.39 ng/ml



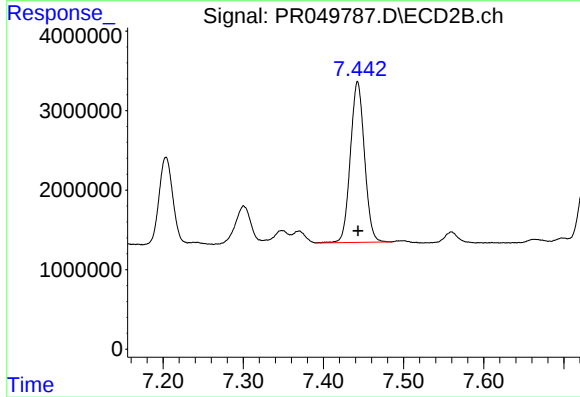
#36 AR-1262-1

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 7524226
Conc: 27.98 ng/ml



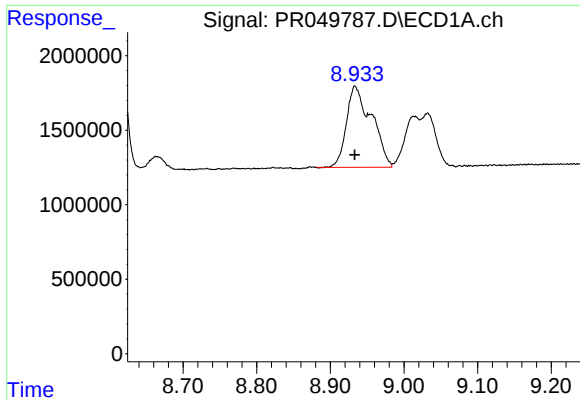
#37 AR-1262-2

R.T.: 8.610 min
Delta R.T.: 0.001 min
Response: 18521522
Conc: 25.95 ng/ml



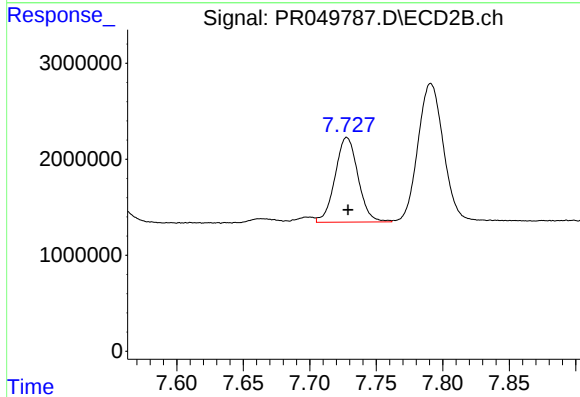
#37 AR-1262-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 24753161
Conc: 24.35 ng/ml



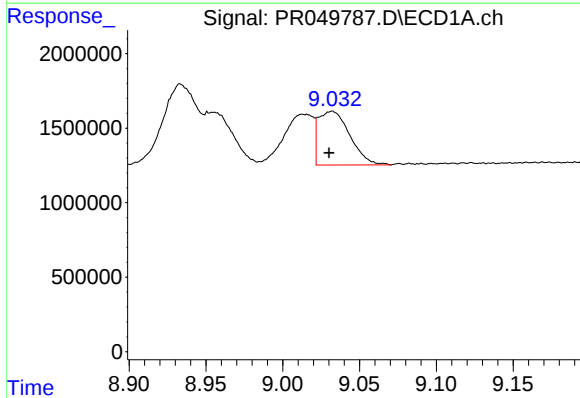
#38 AR-1262-3

R.T.: 8.933 min
Delta R.T.: 0.000 min
Response: 12926507
Conc: 27.64 ng/ml



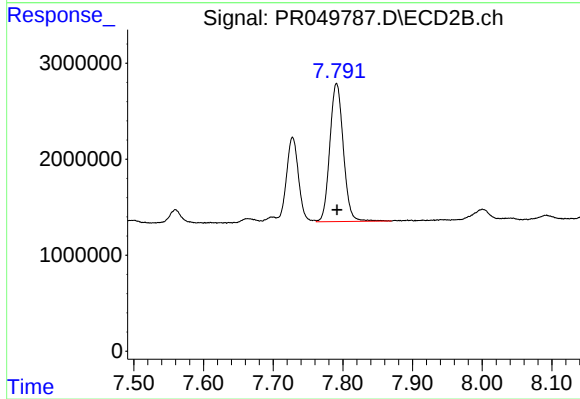
#38 AR-1262-3

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 10619330
Conc: 27.51 ng/ml



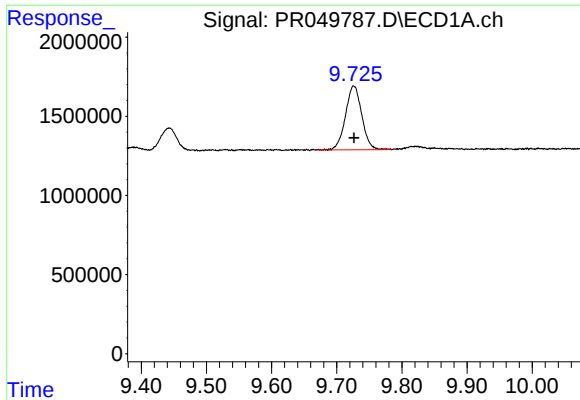
#39 AR-1262-4

R.T.: 9.032 min
Delta R.T.: 0.002 min
Response: 5150204
Conc: 14.68 ng/ml



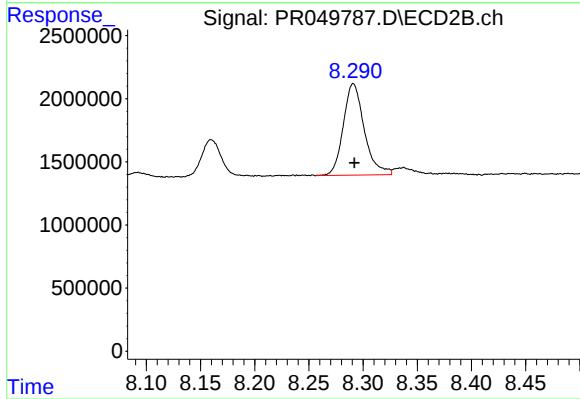
#39 AR-1262-4

R.T.: 7.791 min
Delta R.T.: 0.000 min
Response: 19400179
Conc: 25.54 ng/ml



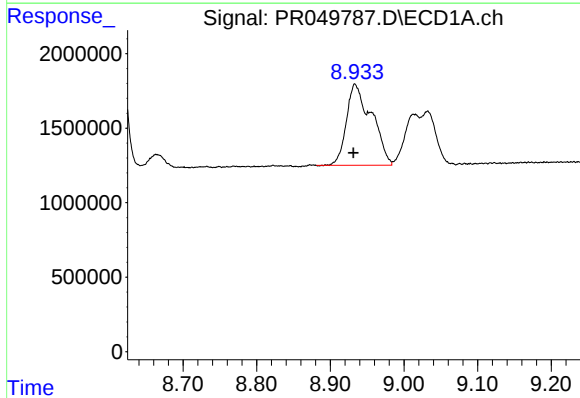
#40 AR-1262-5

R.T.: 9.726 min
Delta R.T.: 0.000 min
Response: 7002981
Conc: 27.05 ng/ml



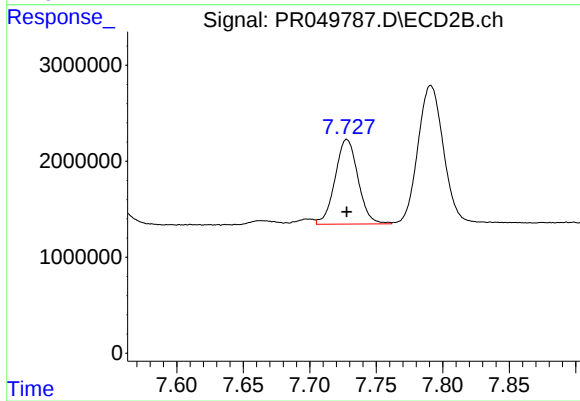
#40 AR-1262-5

R.T.: 8.291 min
Delta R.T.: -0.001 min
Response: 9792452
Conc: 29.58 ng/ml



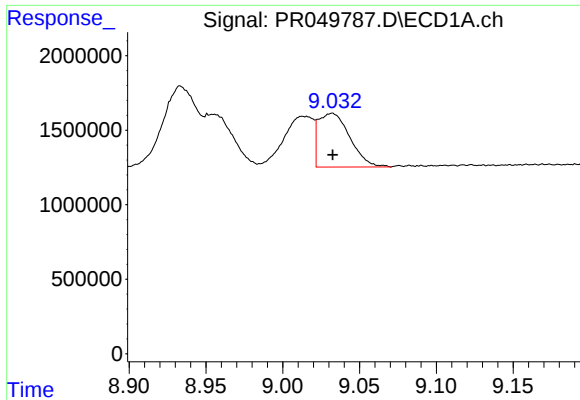
#41 AR-1268-1

R.T.: 8.933 min
Delta R.T.: 0.002 min
Response: 12926507
Conc: 15.08 ng/ml



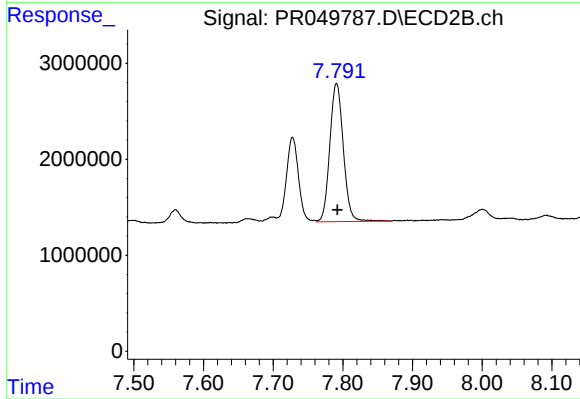
#41 AR-1268-1

R.T.: 7.728 min
Delta R.T.: 0.000 min
Response: 10619330
Conc: 8.82 ng/ml



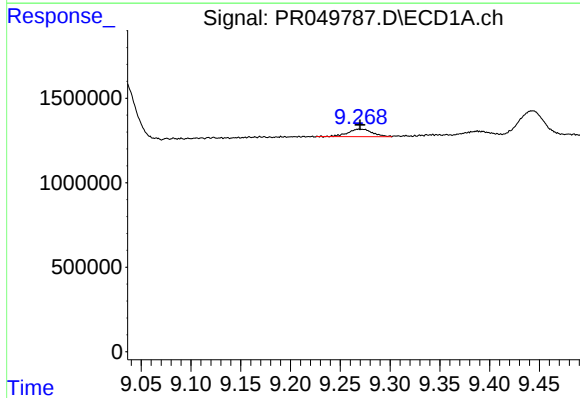
#42 AR-1268-2

R.T.: 9.032 min
Delta R.T.: 0.000 min
Response: 5150204
Conc: 6.54 ng/ml



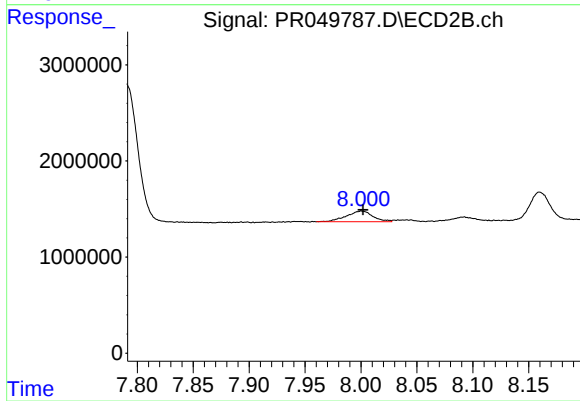
#42 AR-1268-2

R.T.: 7.791 min
Delta R.T.: -0.001 min
Response: 19400179
Conc: 16.80 ng/ml



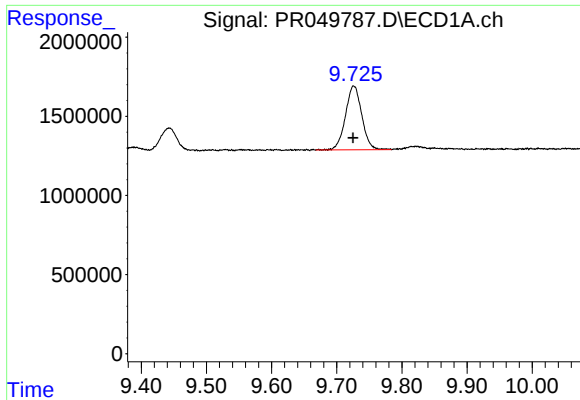
#43 AR-1268-3

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 755334
Conc: 1.12 ng/ml



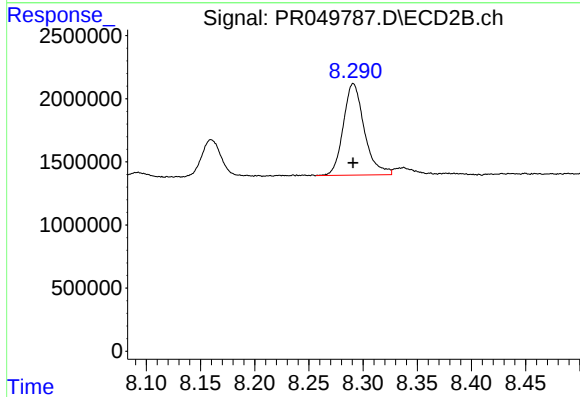
#43 AR-1268-3

R.T.: 8.001 min
Delta R.T.: -0.001 min
Response: 1804459
Conc: 1.89 ng/ml



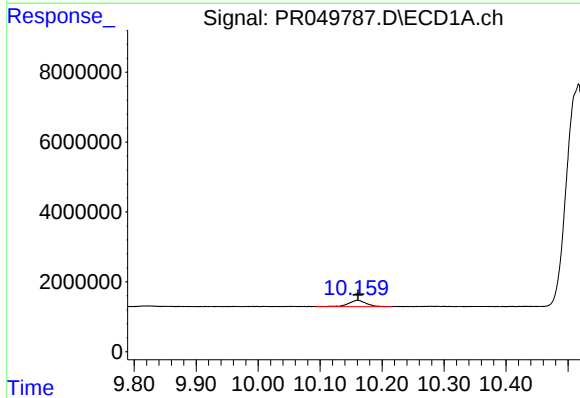
#44 AR-1268-4

R.T.: 9.726 min
Delta R.T.: 0.000 min
Response: 7002981
Conc: 23.91 ng/ml



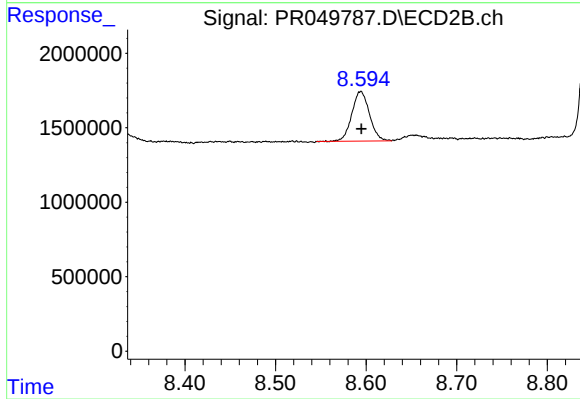
#44 AR-1268-4

R.T.: 8.291 min
Delta R.T.: 0.000 min
Response: 9792452
Conc: 25.52 ng/ml



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: 0.000 min
Response: 3508402
Conc: 1.45 ng/ml



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 4487613
Conc: 1.40 ng/ml