

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 22:11
 Operator : DD\AJ
 Sample : M1458-09
 Misc : AR1262 MDL 25 PPB
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:07:27 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

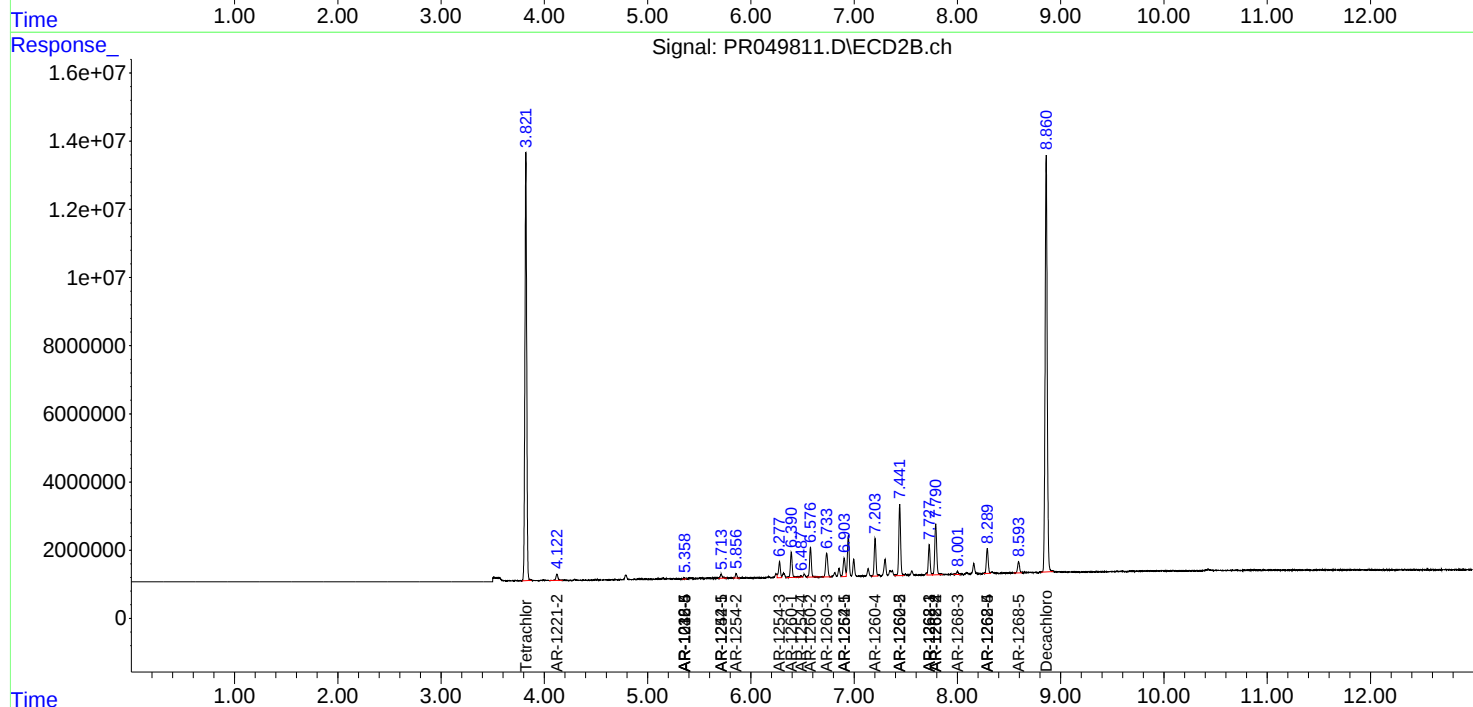
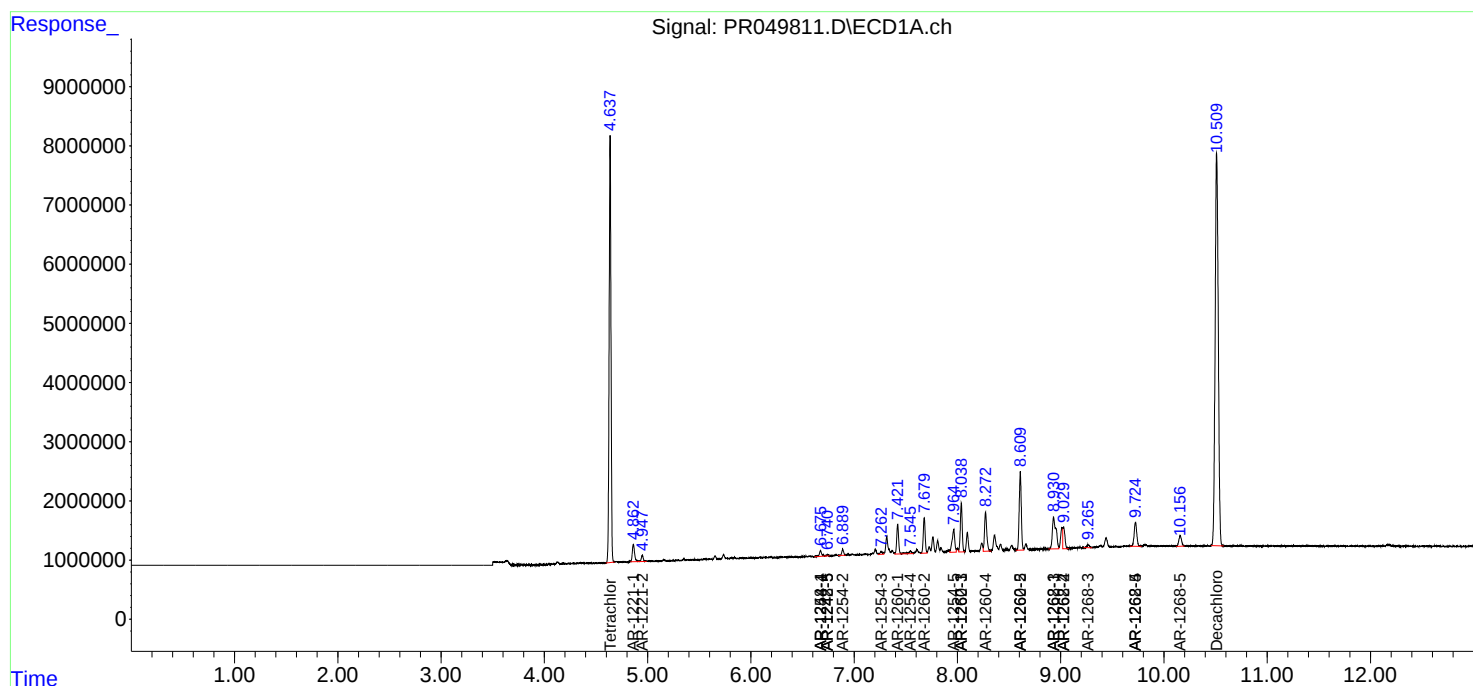
System Monitoring Compounds							
1)	SA Tetrachlo...	4.637	3.821	89499804	152.2E6	20.867	21.166
2)	SA Decachlor...	10.510	8.860	140.1E6	172.7E6	21.751	21.167
Target Compounds							
7)	L1 AR-1016-5	0.000	5.359	0	317206	N.D.	1.543 #
8)	L2 AR-1221-1	4.862	0.000	4531157	0	94.401	N.D. #
9)	L2 AR-1221-2	4.948	4.122	1471178	2495514	39.748	46.404
15)	L3 AR-1232-5	0.000	5.359	0	317206	N.D.	4.246 #
20)	L4 AR-1242-5	6.739	5.713	217053	1710912	1.697	9.378 #
24)	L5 AR-1248-4	6.674f	5.359	1678187	317206	7.440	1.257 #
25)	L5 AR-1248-5	6.739	0.000	217053	0	0.996	N.D. #
26)	L6 AR-1254-1	6.674	5.713	1678187	1710912	7.477	4.283 #
27)	L6 AR-1254-2	6.889	5.857	1280144	1453507	3.656	4.237
28)	L6 AR-1254-3	7.262	6.278f	790569	5830354	2.075	9.777 #
29)	L6 AR-1254-4	7.547	6.487	1031306	575892	3.576	1.638 #
30)	L6 AR-1254-5	7.965	6.904	6806304	7325552	21.877	14.032 #
31)	L7 AR-1260-1	7.422	6.391	6428639	8751390	22.709	22.055
32)	L7 AR-1260-2	7.679	6.577	7727470	10387027	22.424	21.595
33)	L7 AR-1260-3	8.038	6.734	10539190	10010133	39.692	21.794 #
34)	L7 AR-1260-4	8.273	7.203	9938521	13036342	31.815	33.425
35)	L7 AR-1260-5	8.609	7.441	18611142	25509447	28.581	26.762
36)	L8 AR-1262-1	8.038	6.904	10539190	7325552	28.578	27.246
37)	L8 AR-1262-2	8.609	7.441	18611142	25509447	26.077	25.098
38)	L8 AR-1262-3	8.931	7.727	13045630	10630680	27.896	27.535
39)	L8 AR-1262-4	9.029	7.790	5257457	19726568	14.981	25.967 #
40)	L8 AR-1262-5	9.724	8.290	7099405	9216709	27.420	27.844
41)	L9 AR-1268-1	8.931	7.727	13045630	10630680	15.222	8.828 #
42)	L9 AR-1268-2	9.029	7.790	5257457	19726568	6.676	17.081 #
43)	L9 AR-1268-3	9.264	8.001	824494	1099870	1.221	1.153
44)	L9 AR-1268-4	9.724	8.290	7099405	9216709	24.235	24.015
45)	L9 AR-1268-5	10.157	8.593	3332318	4312507	1.376	1.348

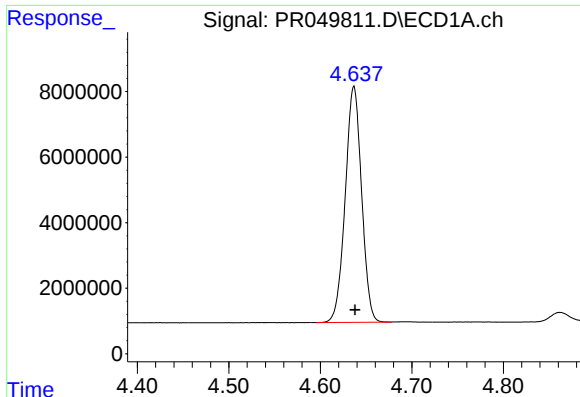
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
Data File : PR049811.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2021 22:11
Operator : DD\AJ
Sample : M1458-09
Misc : AR1262 MDL 25 PPB
ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 02:07:27 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

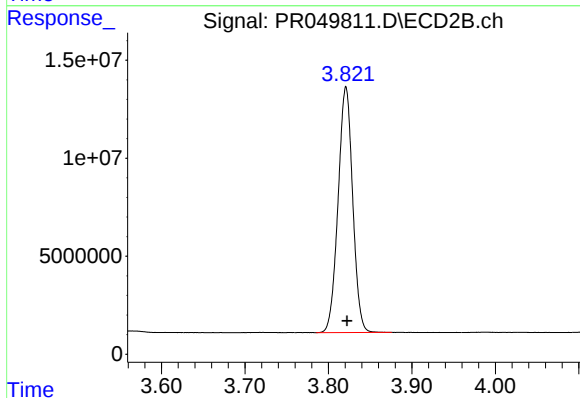
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





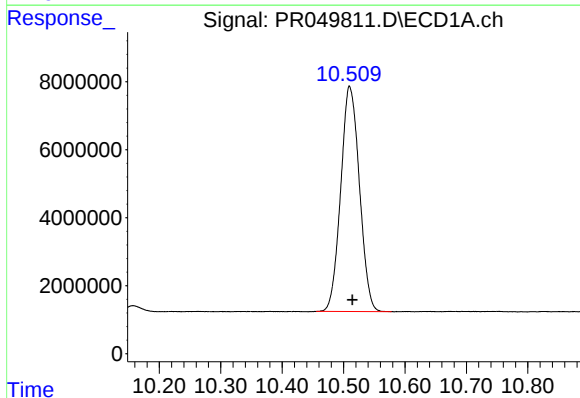
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 89499804
Conc: 20.87 ng/ml



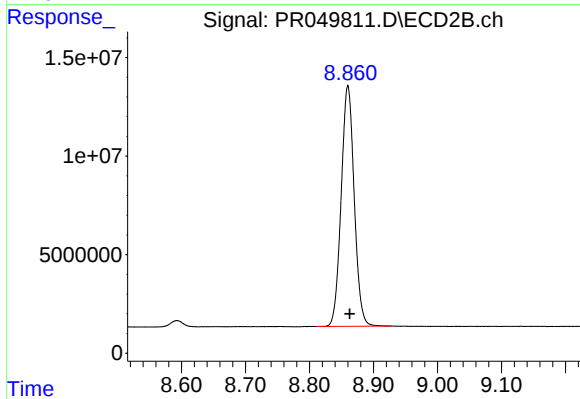
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.002 min
Response: 152212446
Conc: 21.17 ng/ml



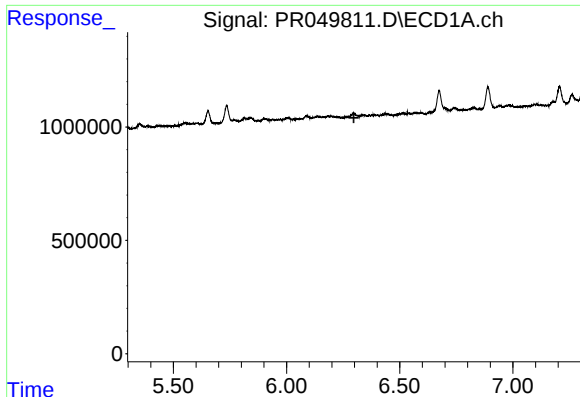
#2 Decachlorobiphenyl

R.T.: 10.510 min
Delta R.T.: -0.004 min
Response: 140139872
Conc: 21.75 ng/ml



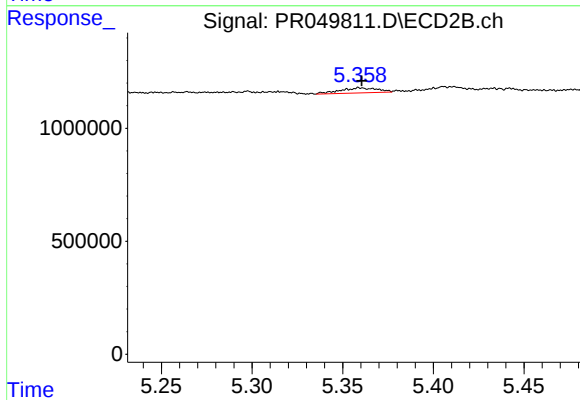
#2 Decachlorobiphenyl

R.T.: 8.860 min
Delta R.T.: -0.003 min
Response: 172692317
Conc: 21.17 ng/ml



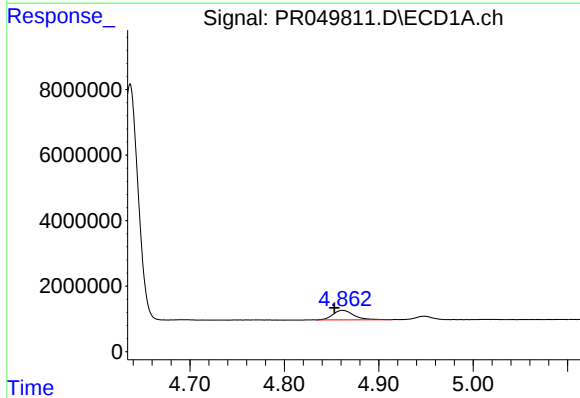
#7 AR-1016-5

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



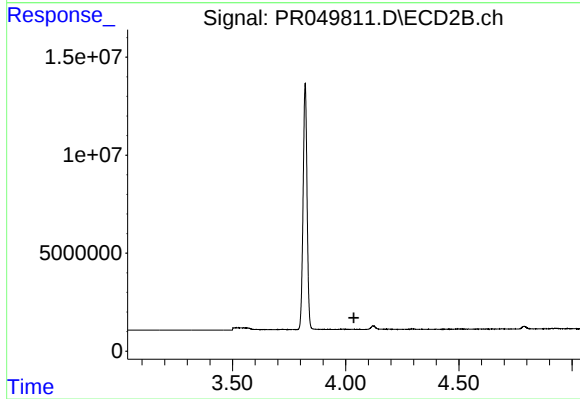
#7 AR-1016-5

R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 317206
Conc: 1.54 ng/ml



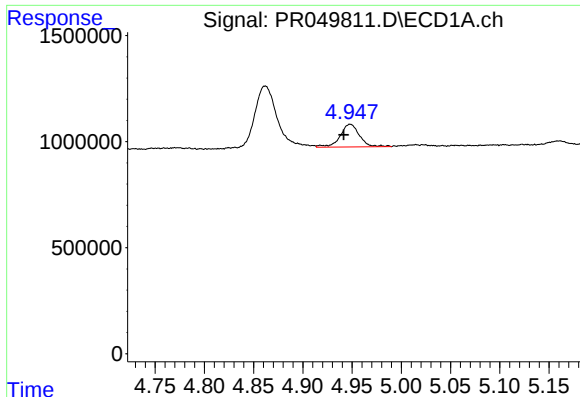
#8 AR-1221-1

R.T.: 4.862 min
Delta R.T.: 0.009 min
Response: 4531157
Conc: 94.40 ng/ml



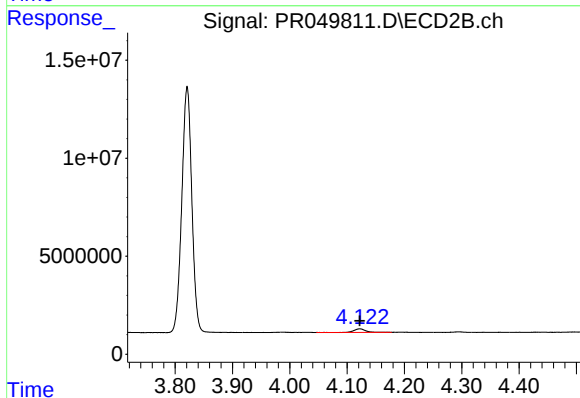
#8 AR-1221-1

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



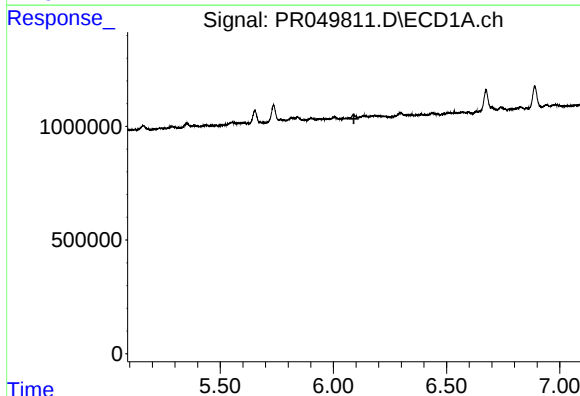
#9 AR-1221-2

R.T.: 4.948 min
Delta R.T.: 0.007 min
Response: 1471178
Conc: 39.75 ng/ml



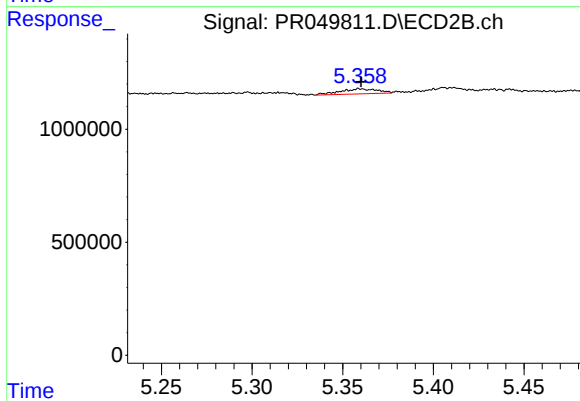
#9 AR-1221-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 2495514
Conc: 46.40 ng/ml



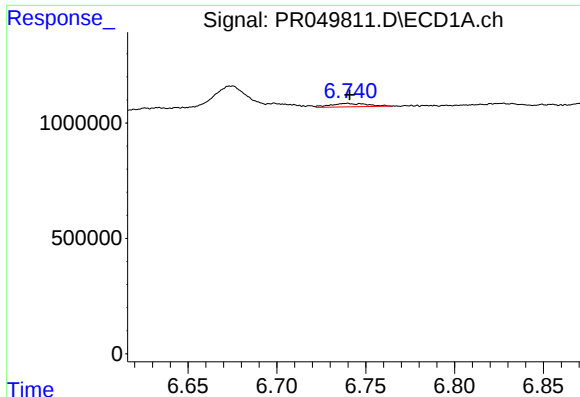
#15 AR-1232-5

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



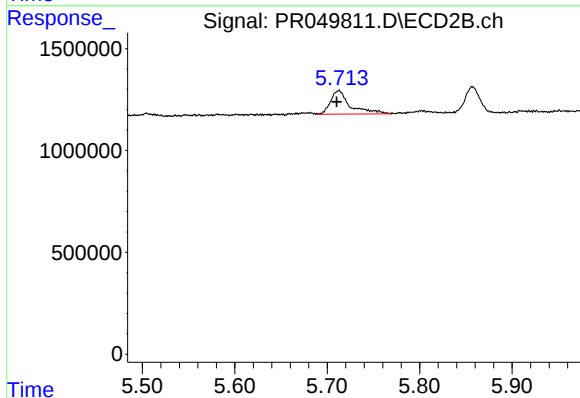
#15 AR-1232-5

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 317206
Conc: 4.25 ng/ml



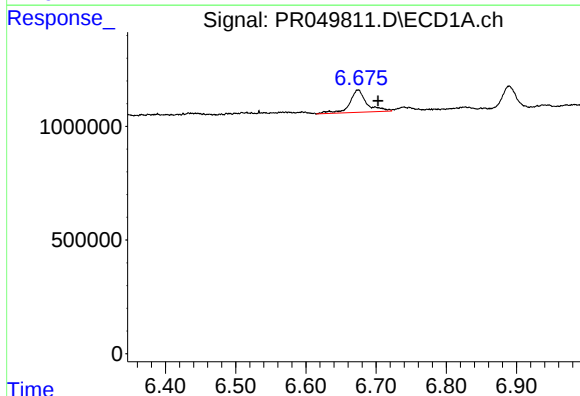
#20 AR-1242-5

R.T.: 6.739 min
Delta R.T.: -0.002 min
Response: 217053
Conc: 1.70 ng/ml



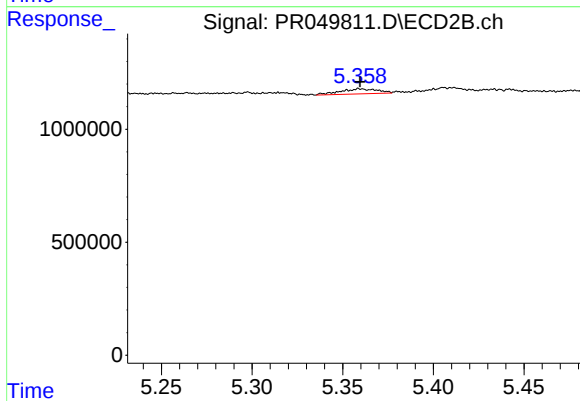
#20 AR-1242-5

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 1710912
Conc: 9.38 ng/ml



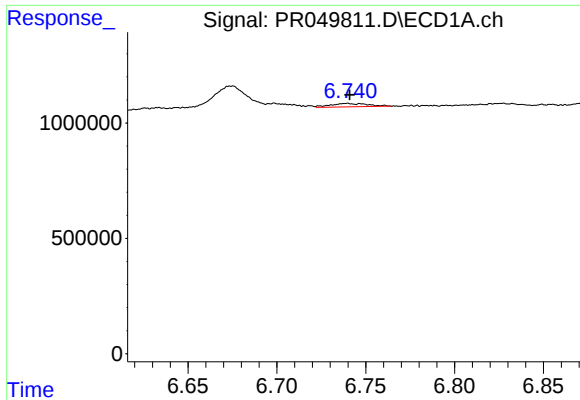
#24 AR-1248-4

R.T.: 6.674 min
Delta R.T.: -0.028 min
Response: 1678187
Conc: 7.44 ng/ml



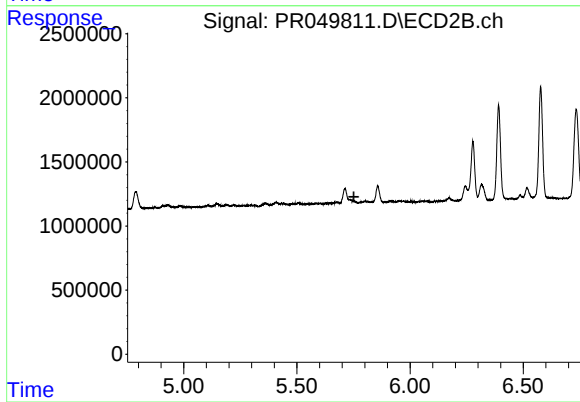
#24 AR-1248-4

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 317206
Conc: 1.26 ng/ml



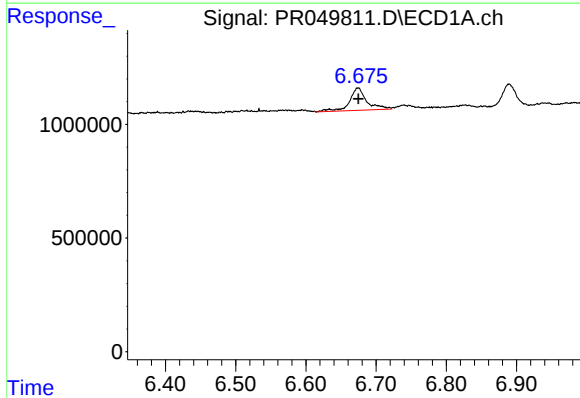
#25 AR-1248-5

R.T.: 6.739 min
Delta R.T.: -0.002 min
Response: 217053
Conc: 1.00 ng/ml



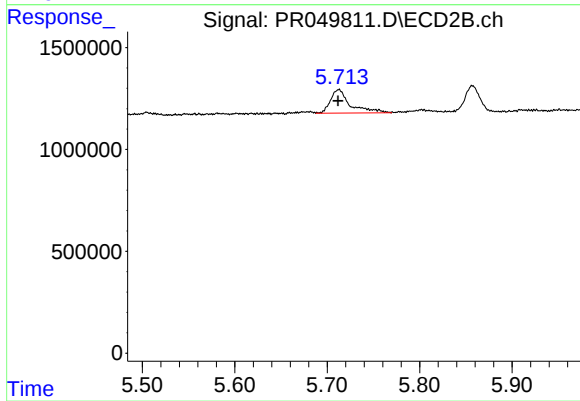
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



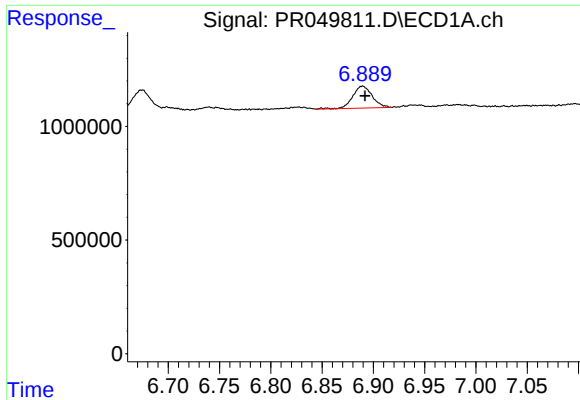
#26 AR-1254-1

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 1678187
Conc: 7.48 ng/ml



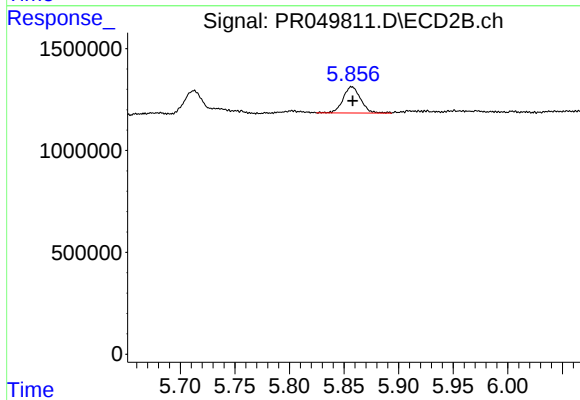
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 1710912
Conc: 4.28 ng/ml



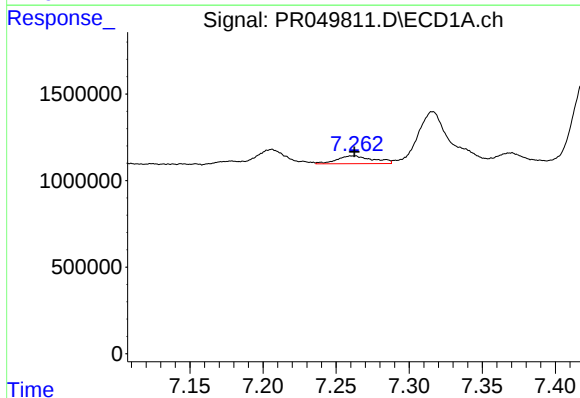
#27 AR-1254-2

R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 1280144
Conc: 3.66 ng/ml



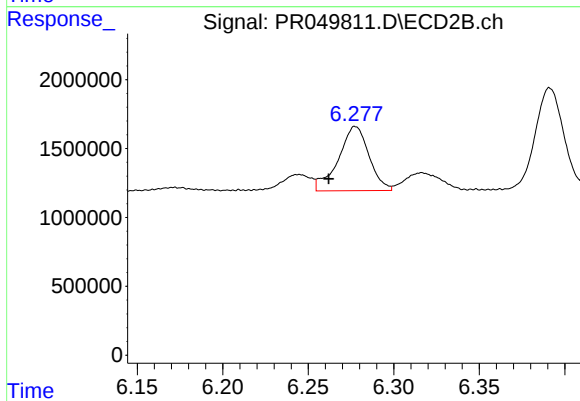
#27 AR-1254-2

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 1453507
Conc: 4.24 ng/ml



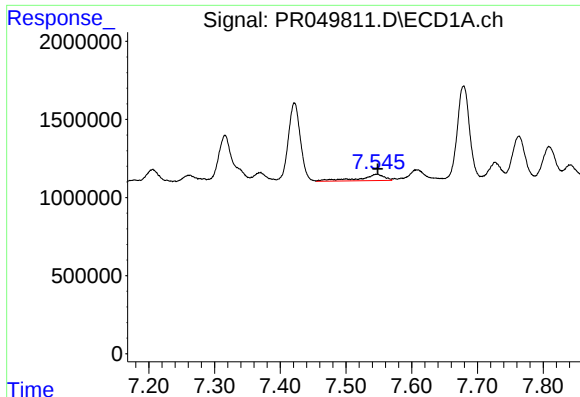
#28 AR-1254-3

R.T.: 7.262 min
Delta R.T.: 0.000 min
Response: 790569
Conc: 2.07 ng/ml



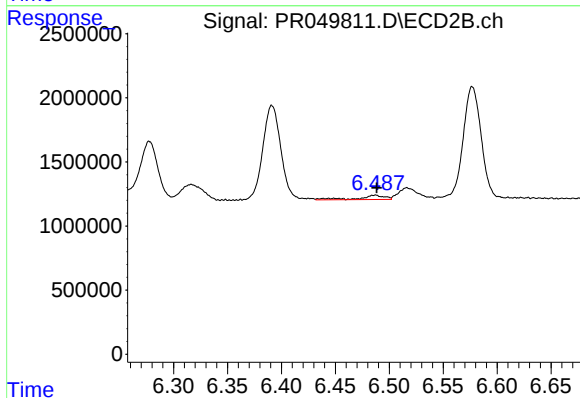
#28 AR-1254-3

R.T.: 6.278 min
Delta R.T.: 0.016 min
Response: 5830354
Conc: 9.78 ng/ml



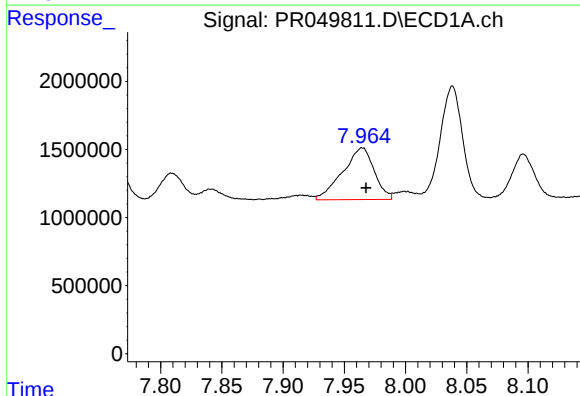
#29 AR-1254-4

R.T.: 7.547 min
Delta R.T.: -0.001 min
Response: 1031306
Conc: 3.58 ng/ml



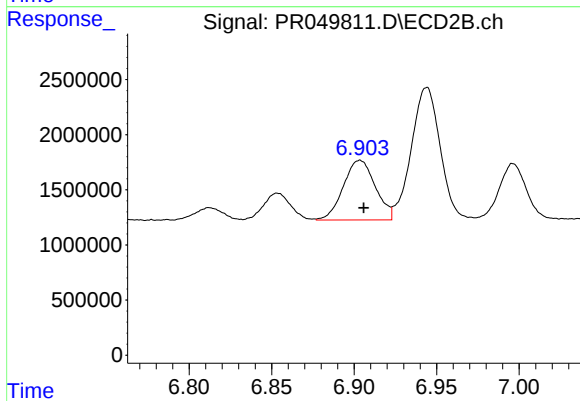
#29 AR-1254-4

R.T.: 6.487 min
Delta R.T.: -0.001 min
Response: 575892
Conc: 1.64 ng/ml



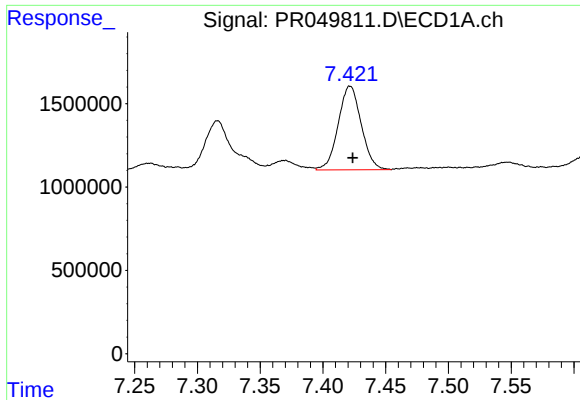
#30 AR-1254-5

R.T.: 7.965 min
Delta R.T.: -0.003 min
Response: 6806304
Conc: 21.88 ng/ml



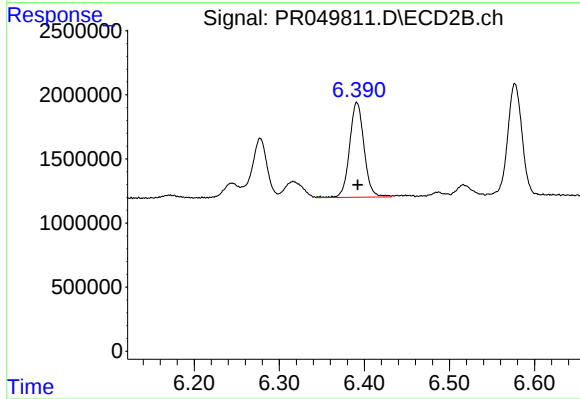
#30 AR-1254-5

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 7325552
Conc: 14.03 ng/ml



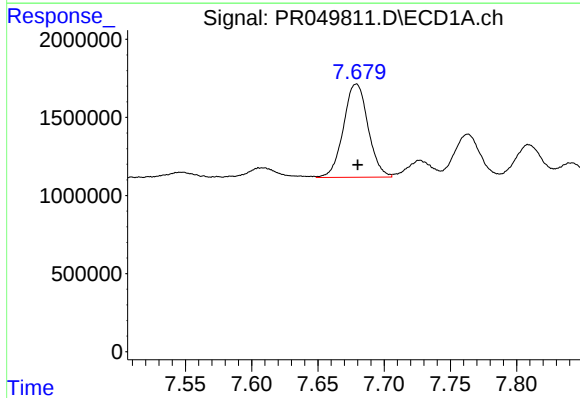
#31 AR-1260-1

R.T.: 7.422 min
Delta R.T.: -0.002 min
Response: 6428639
Conc: 22.71 ng/ml



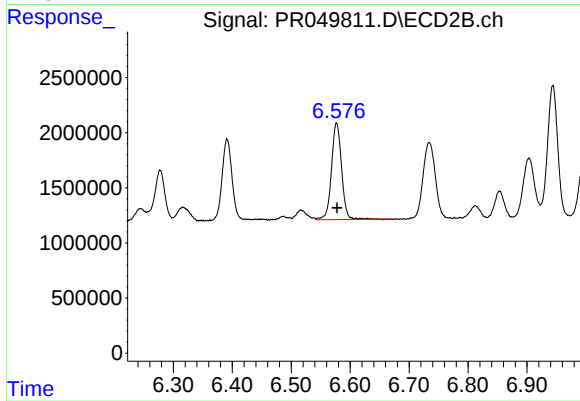
#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 8751390
Conc: 22.05 ng/ml



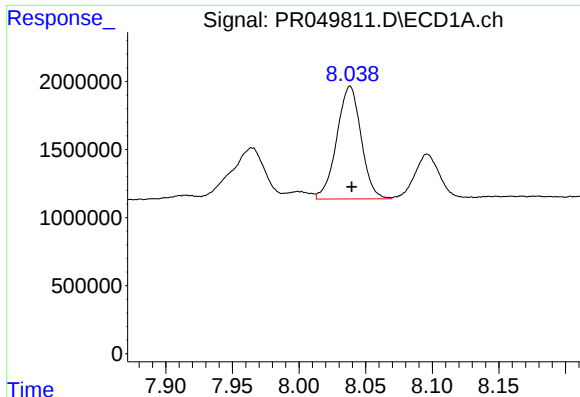
#32 AR-1260-2

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 7727470
Conc: 22.42 ng/ml



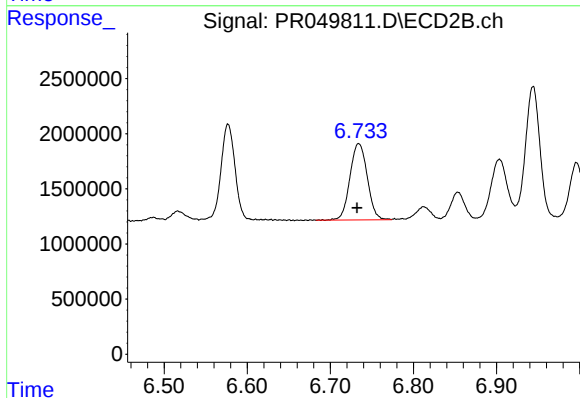
#32 AR-1260-2

R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 10387027
Conc: 21.60 ng/ml



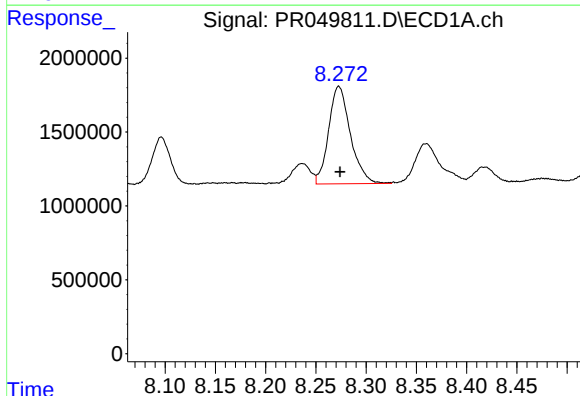
#33 AR-1260-3

R.T.: 8.038 min
Delta R.T.: -0.001 min
Response: 10539190
Conc: 39.69 ng/ml



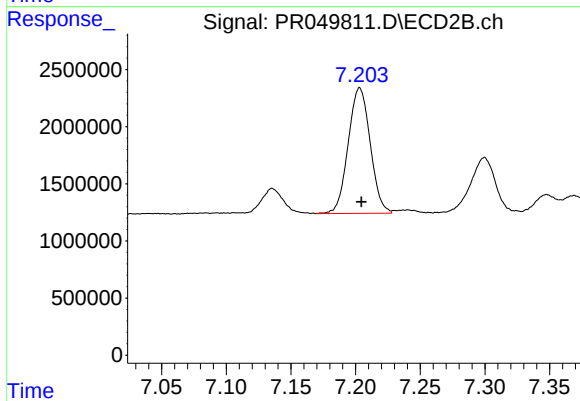
#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: 0.002 min
Response: 10010133
Conc: 21.79 ng/ml



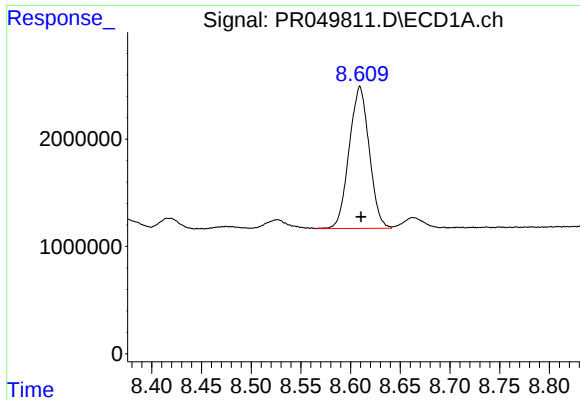
#34 AR-1260-4

R.T.: 8.273 min
Delta R.T.: -0.001 min
Response: 9938521
Conc: 31.81 ng/ml



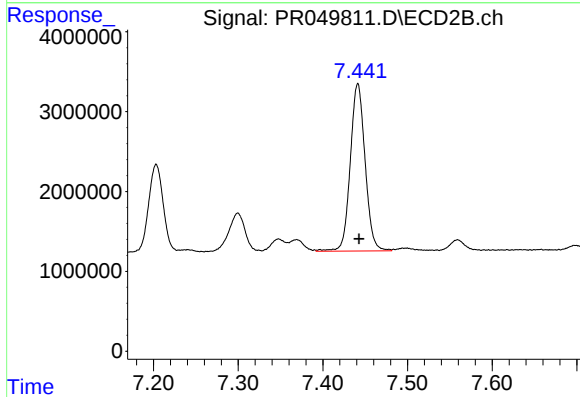
#34 AR-1260-4

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 13036342
Conc: 33.43 ng/ml



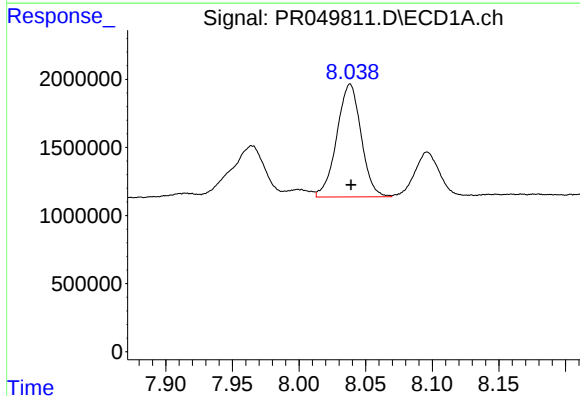
#35 AR-1260-5

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 18611142
Conc: 28.58 ng/ml



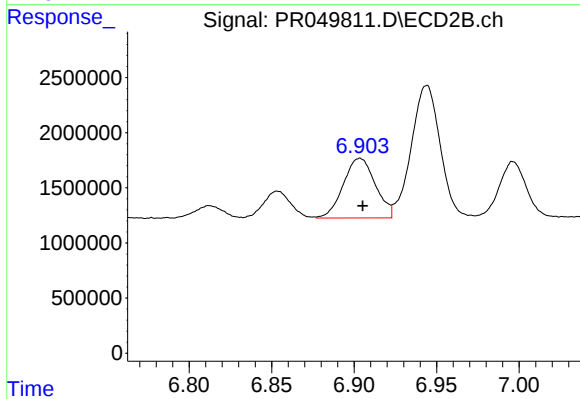
#35 AR-1260-5

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 25509447
Conc: 26.76 ng/ml



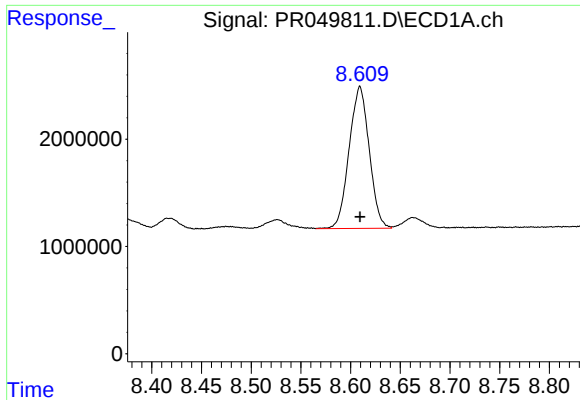
#36 AR-1262-1

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 10539190
Conc: 28.58 ng/ml



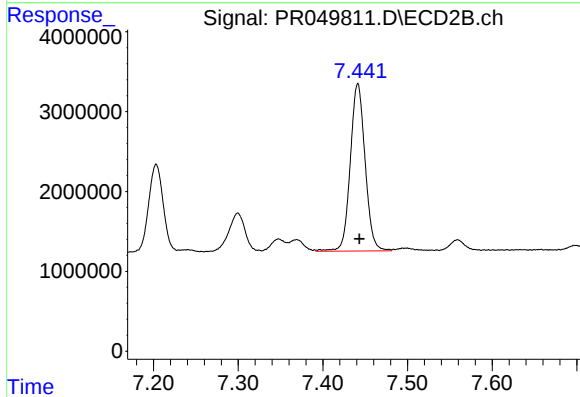
#36 AR-1262-1

R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 7325552
Conc: 27.25 ng/ml



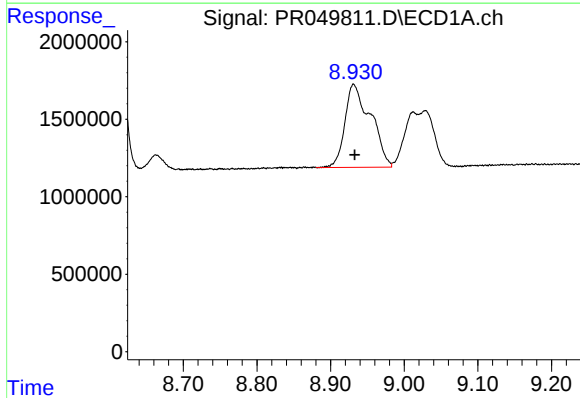
#37 AR-1262-2

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 18611142
Conc: 26.08 ng/ml



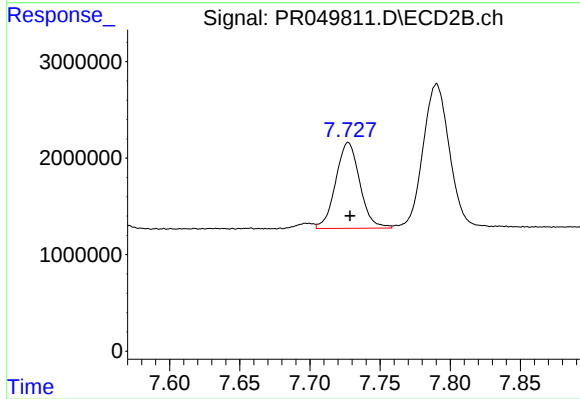
#37 AR-1262-2

R.T.: 7.441 min
Delta R.T.: -0.002 min
Response: 25509447
Conc: 25.10 ng/ml



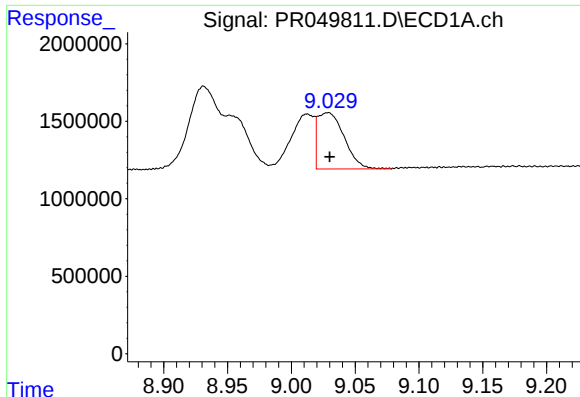
#38 AR-1262-3

R.T.: 8.931 min
Delta R.T.: -0.002 min
Response: 13045630
Conc: 27.90 ng/ml



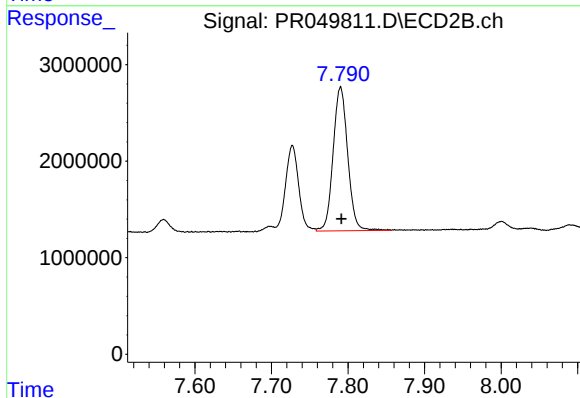
#38 AR-1262-3

R.T.: 7.727 min
Delta R.T.: -0.001 min
Response: 10630680
Conc: 27.54 ng/ml



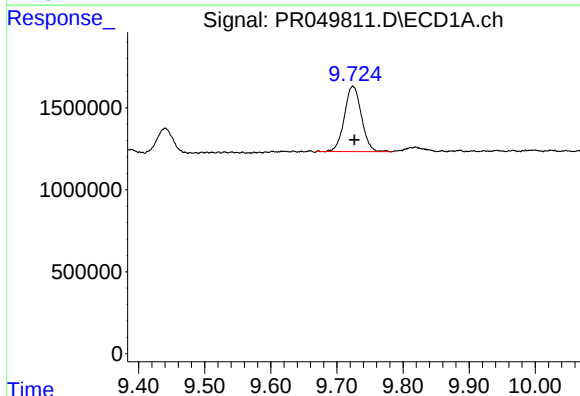
#39 AR-1262-4

R.T.: 9.029 min
Delta R.T.: -0.001 min
Response: 5257457
Conc: 14.98 ng/ml



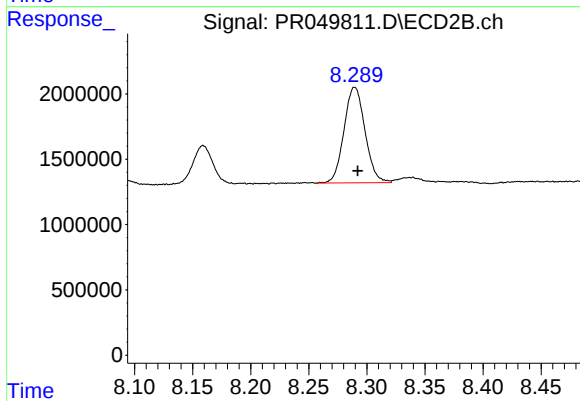
#39 AR-1262-4

R.T.: 7.790 min
Delta R.T.: -0.001 min
Response: 19726568
Conc: 25.97 ng/ml



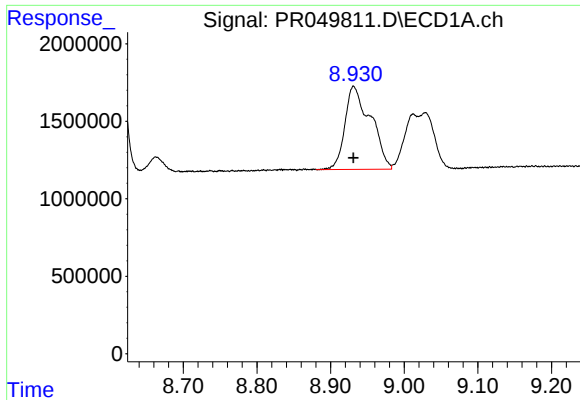
#40 AR-1262-5

R.T.: 9.724 min
Delta R.T.: -0.003 min
Response: 7099405
Conc: 27.42 ng/ml



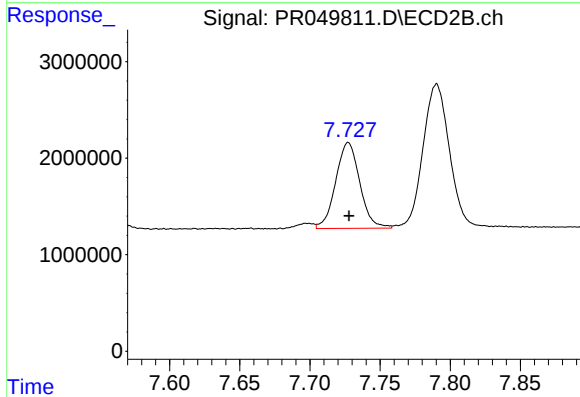
#40 AR-1262-5

R.T.: 8.290 min
Delta R.T.: -0.003 min
Response: 9216709
Conc: 27.84 ng/ml



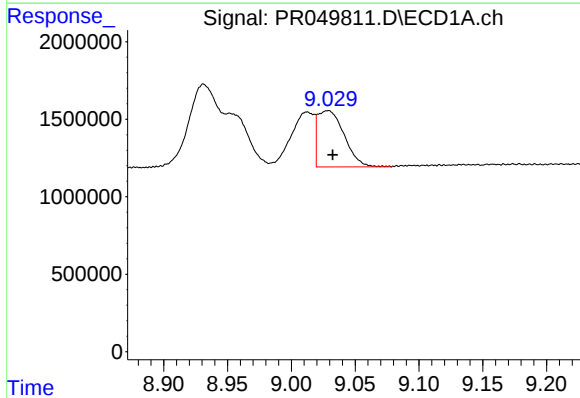
#41 AR-1268-1

R.T.: 8.931 min
Delta R.T.: 0.000 min
Response: 13045630
Conc: 15.22 ng/ml



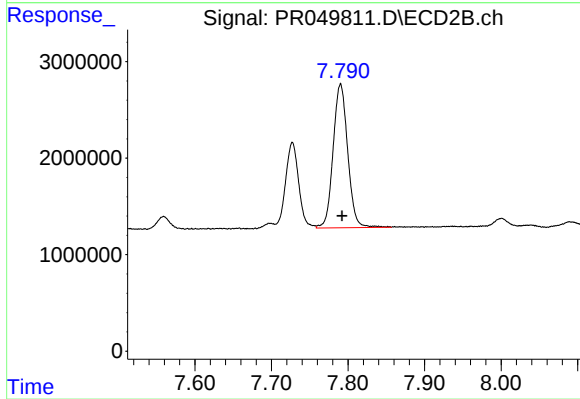
#41 AR-1268-1

R.T.: 7.727 min
Delta R.T.: 0.000 min
Response: 10630680
Conc: 8.83 ng/ml



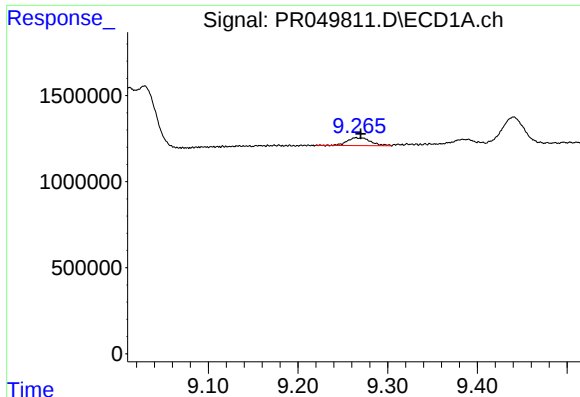
#42 AR-1268-2

R.T.: 9.029 min
Delta R.T.: -0.004 min
Response: 5257457
Conc: 6.68 ng/ml



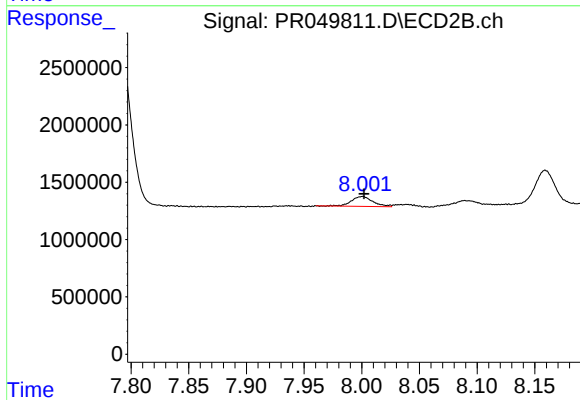
#42 AR-1268-2

R.T.: 7.790 min
Delta R.T.: -0.002 min
Response: 19726568
Conc: 17.08 ng/ml



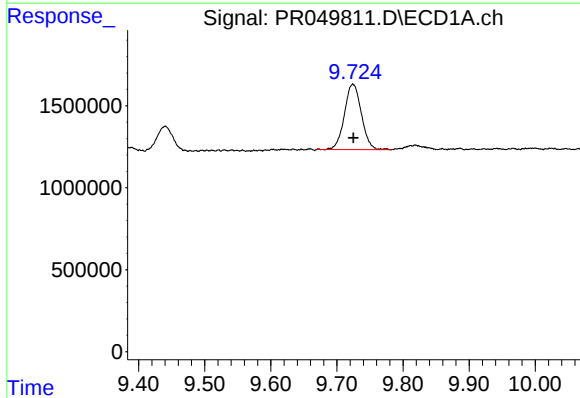
#43 AR-1268-3

R.T.: 9.264 min
Delta R.T.: -0.006 min
Response: 824494
Conc: 1.22 ng/ml



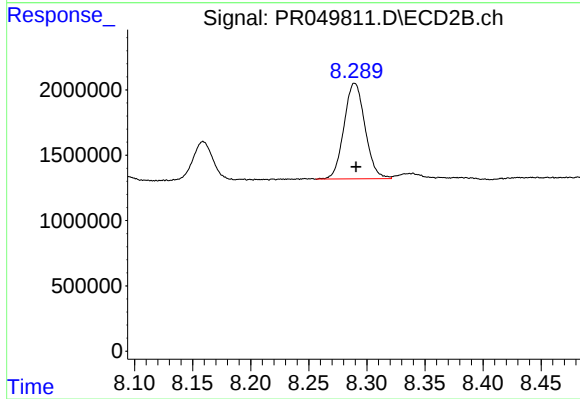
#43 AR-1268-3

R.T.: 8.001 min
Delta R.T.: -0.001 min
Response: 1099870
Conc: 1.15 ng/ml



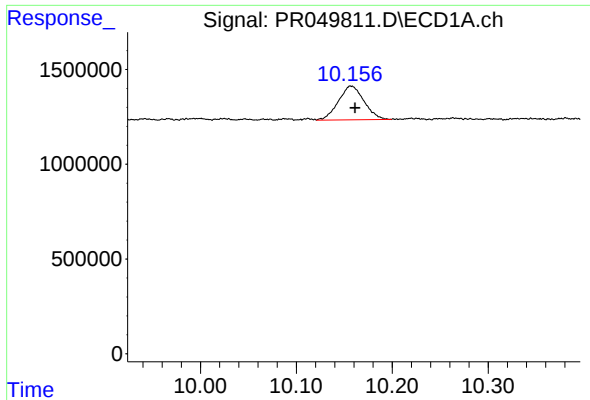
#44 AR-1268-4

R.T.: 9.724 min
Delta R.T.: -0.001 min
Response: 7099405
Conc: 24.23 ng/ml



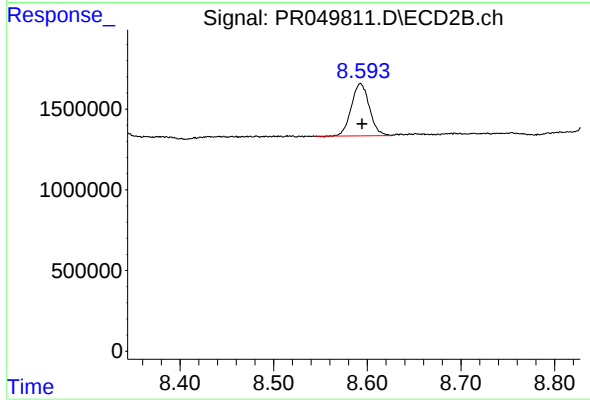
#44 AR-1268-4

R.T.: 8.290 min
Delta R.T.: -0.001 min
Response: 9216709
Conc: 24.02 ng/ml



#45 AR-1268-5

R.T.: 10.157 min
Delta R.T.: -0.004 min
Response: 3332318
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 4312507
Conc: 1.35 ng/ml