

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049799.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2021 18:50
 Operator : DD\AJ
 Sample : M1458-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:59:52 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

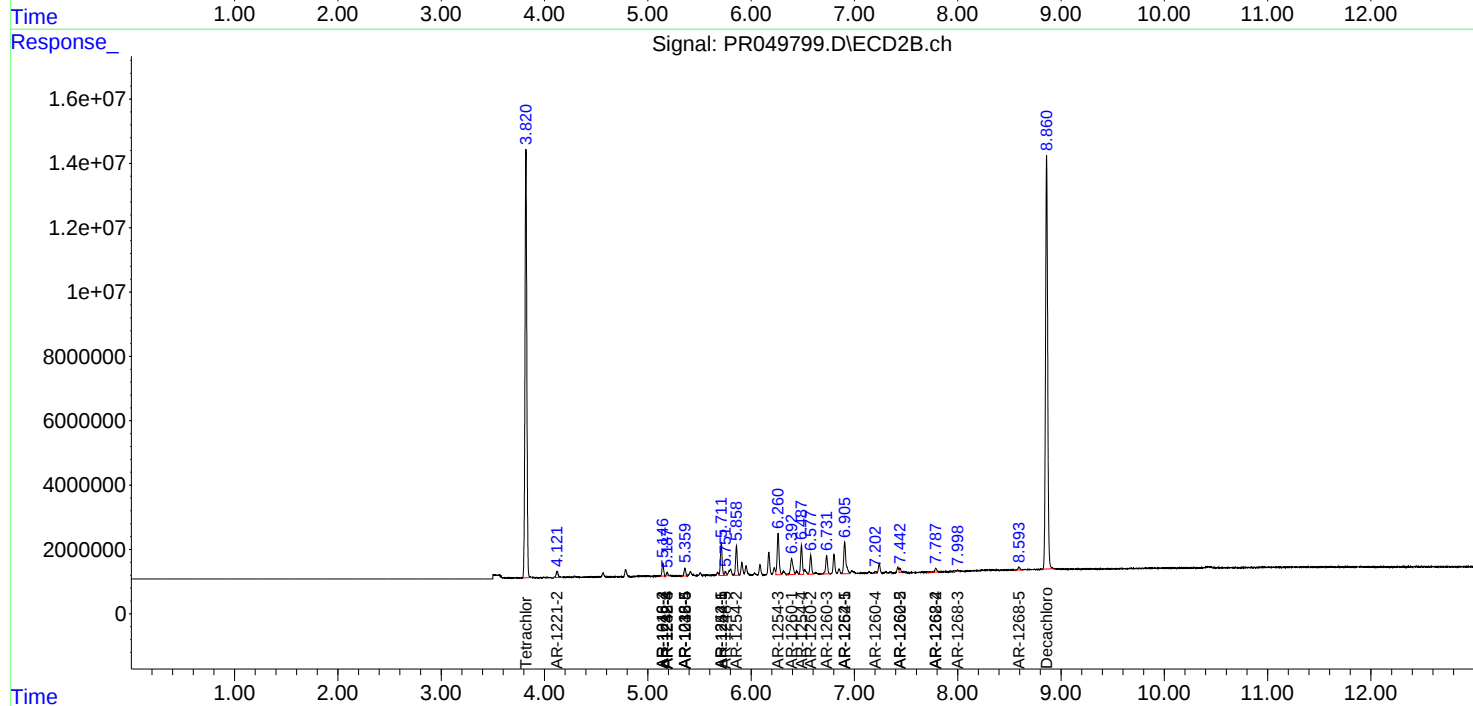
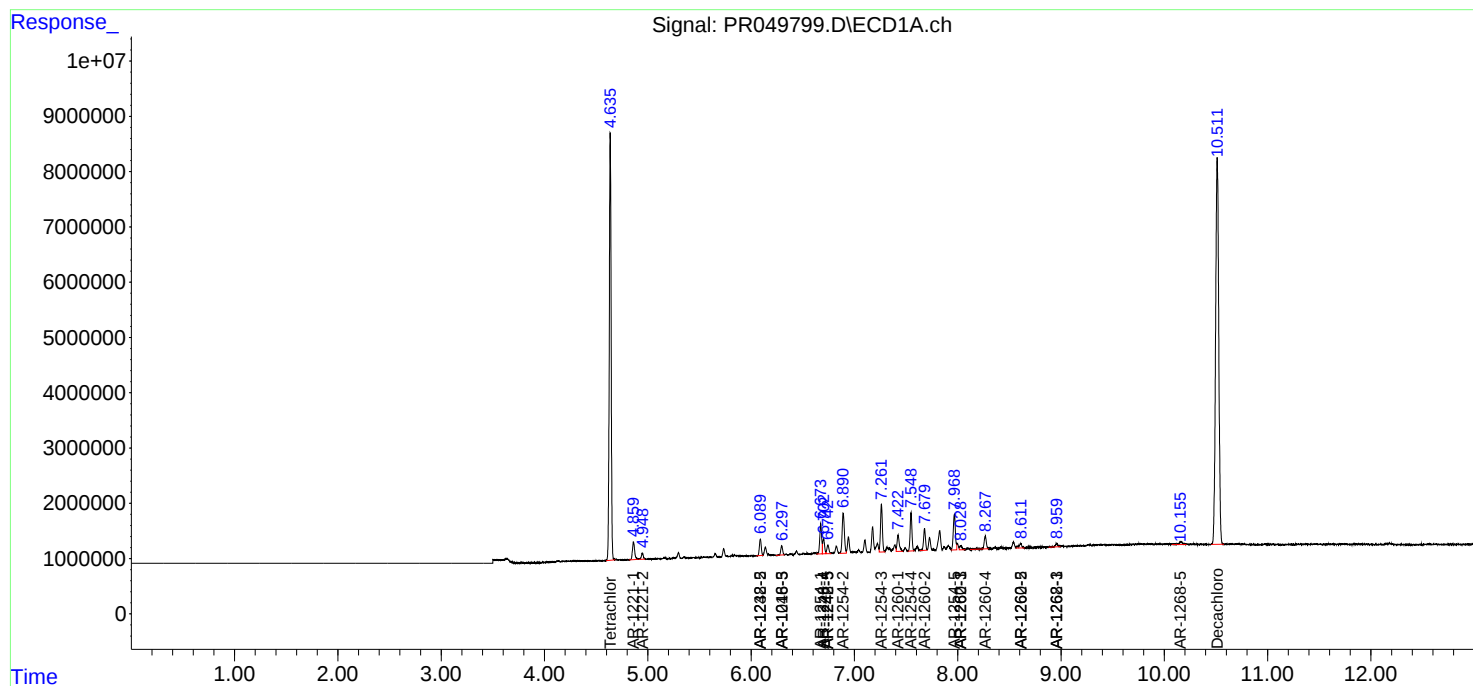
System Monitoring Compounds							
1)	SA Tetrachlo...	4.636	3.820	96357902	164.4E6	22.466	22.865
2)	SA Decachlor...	10.512	8.861	147.9E6	183.9E6	22.958	22.542
Target Compounds							
6)	L1 AR-1016-4	0.000	5.146	0	4425476	N.D.	27.989 #
7)	L1 AR-1016-5	6.297	5.359	2123291	2776818	13.642	13.504
8)	L2 AR-1221-1	4.861	0.000	4772298	0	99.425	N.D. #
9)	L2 AR-1221-2	4.949	4.122	1507643	2755109	40.734	51.231 #
14)	L3 AR-1232-4	0.000	5.187	0	1097454	N.D.	16.235 #
15)	L3 AR-1232-5	6.089	5.359	3781284	2776818	79.887	37.172 #
19)	L4 AR-1242-4	0.000	5.187	0	1097454	N.D.	7.850 #
20)	L4 AR-1242-5	6.743	5.711	2209175	11662912	17.269	63.926 #
22)	L5 AR-1248-2	6.089	5.146	3781284	4425476	22.458	22.749
23)	L5 AR-1248-3	6.297	5.187	2123291	1097454	11.171	5.333 #
24)	L5 AR-1248-4	6.702	5.359	3386218	2776818	15.011	11.006 #
25)	L5 AR-1248-5	6.743	5.751	2209175	1364253	10.136	5.186 #
26)	L6 AR-1254-1	6.674	5.711	7002850	11662912	31.202	29.199
27)	L6 AR-1254-2	6.891	5.858	10797587	10444568	30.835	30.449
28)	L6 AR-1254-3	7.261	6.261	11004382	16732581	28.879	28.059
29)	L6 AR-1254-4	7.548	6.487	8379093	10662601	29.055	30.326
30)	L6 AR-1254-5	7.968	6.906	9049778	14725401	29.088	28.206
31)	L7 AR-1260-1	7.423	6.392	4524703	8126264	15.983	20.479 #
32)	L7 AR-1260-2	7.679	6.577	4994017	6836094	14.492	14.213
33)	L7 AR-1260-3	8.029	6.731	1110822	7257942	4.184	15.802 #
34)	L7 AR-1260-4	8.267	7.204	3681071	693688	11.784	1.779 #
35)	L7 AR-1260-5	8.609	7.442	1553193	1263950	2.385	1.326 #
36)	L8 AR-1262-1	8.029	6.906	1110822	14725401	3.012	54.768 #
37)	L8 AR-1262-2	8.609	7.442	1553193	1263950	2.176	1.244 #
38)	L8 AR-1262-3	8.959f	0.000	1024465	0	2.191	N.D. #
39)	L8 AR-1262-4	0.000	7.788	0	1614996	N.D.	2.126 #
41)	L9 AR-1268-1	8.959f	0.000	1024465	0	1.195	N.D. #
42)	L9 AR-1268-2	0.000	7.788	0	1614996	N.D.	1.398 #
43)	L9 AR-1268-3	0.000	7.999	0	444946	N.D.	0.466 #
45)	L9 AR-1268-5	10.160	8.593	1208146	1197255	0.499	0.374 #

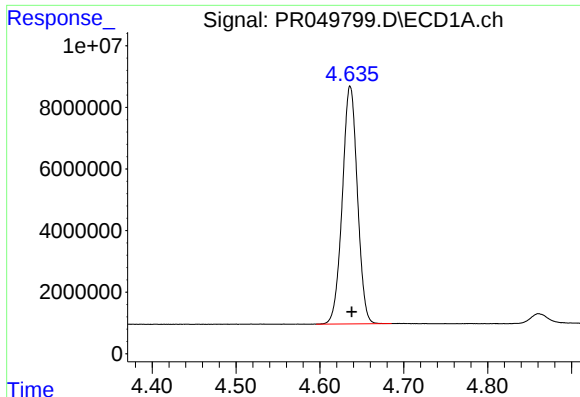
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
Data File : PR049799.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2021 18:50
Operator : DD\AJ
Sample : M1458-03
Misc : AR1254 MDL 25 PPB
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:59:52 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

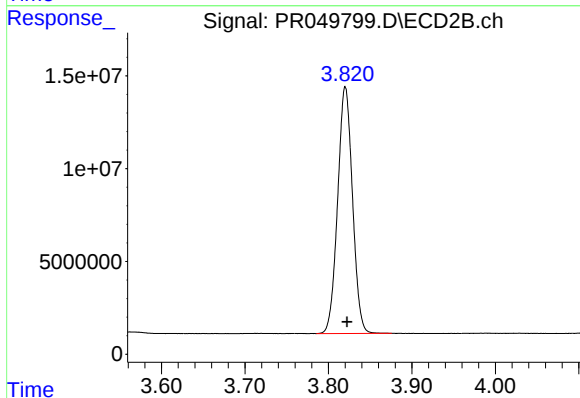
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





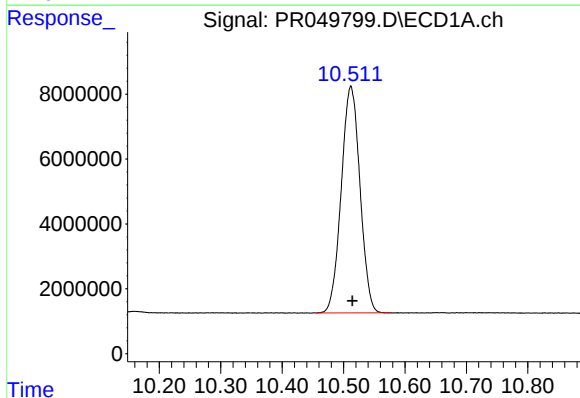
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 96357902
Conc: 22.47 ng/ml



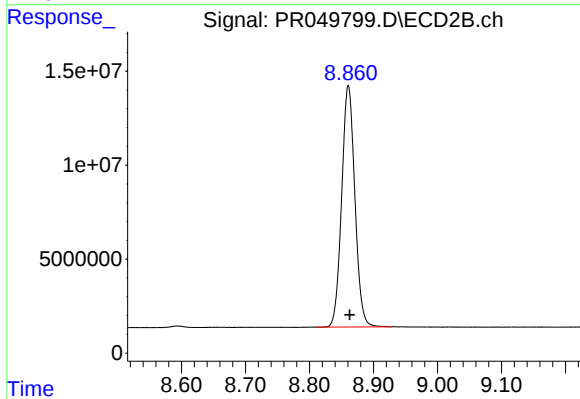
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 164428603
Conc: 22.87 ng/ml



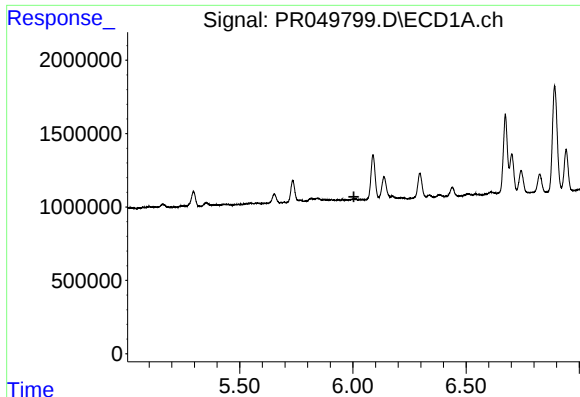
#2 Decachlorobiphenyl

R.T.: 10.512 min
Delta R.T.: -0.002 min
Response: 147921718
Conc: 22.96 ng/ml



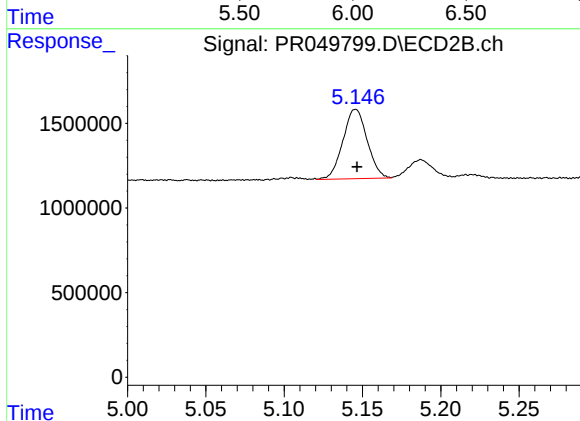
#2 Decachlorobiphenyl

R.T.: 8.861 min
Delta R.T.: -0.002 min
Response: 183913475
Conc: 22.54 ng/ml



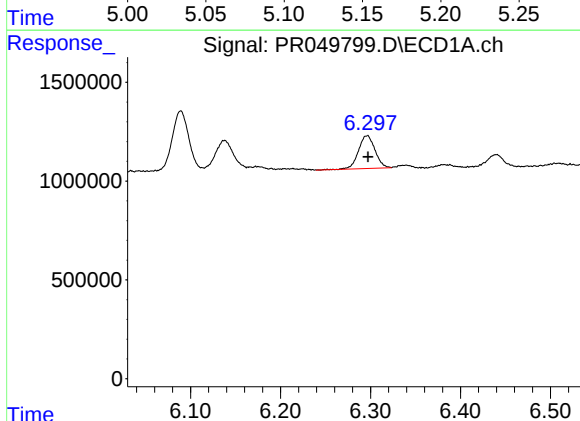
#6 AR-1016-4

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



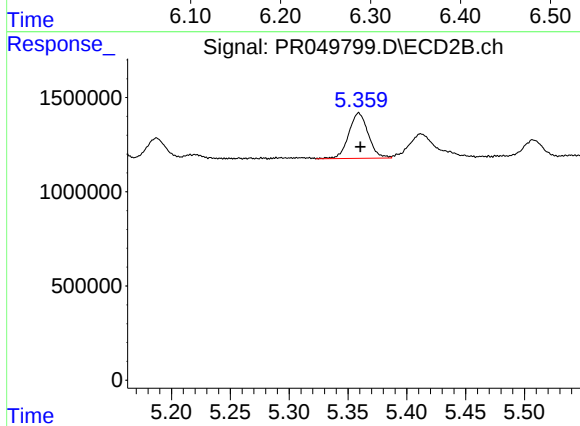
#6 AR-1016-4

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 4425476
Conc: 27.99 ng/ml



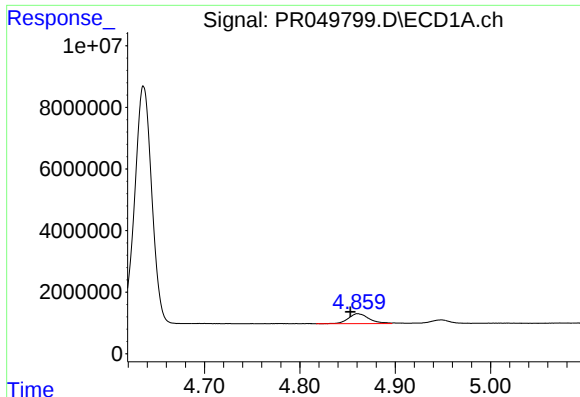
#7 AR-1016-5

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 2123291
Conc: 13.64 ng/ml



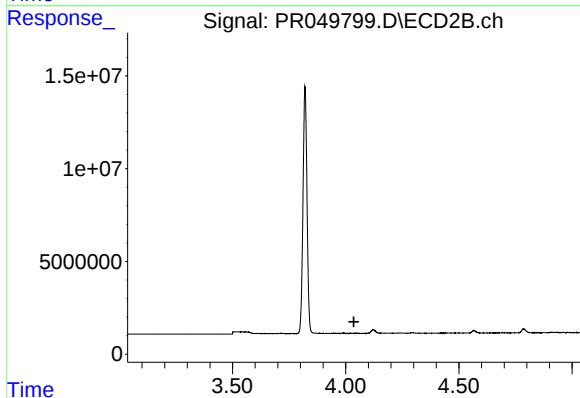
#7 AR-1016-5

R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 2776818
Conc: 13.50 ng/ml



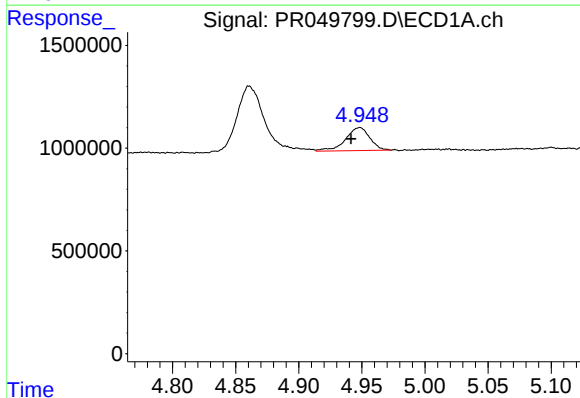
#8 AR-1221-1

R.T.: 4.861 min
Delta R.T.: 0.008 min
Response: 4772298
Conc: 99.43 ng/ml



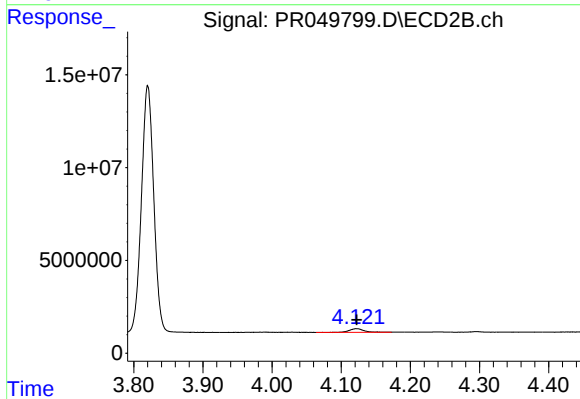
#8 AR-1221-1

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



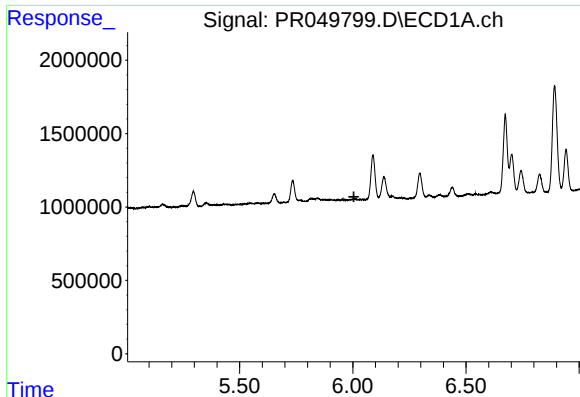
#9 AR-1221-2

R.T.: 4.949 min
Delta R.T.: 0.007 min
Response: 1507643
Conc: 40.73 ng/ml



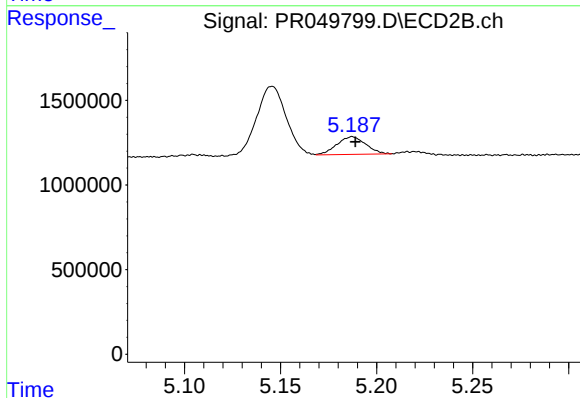
#9 AR-1221-2

R.T.: 4.122 min
Delta R.T.: 0.000 min
Response: 2755109
Conc: 51.23 ng/ml



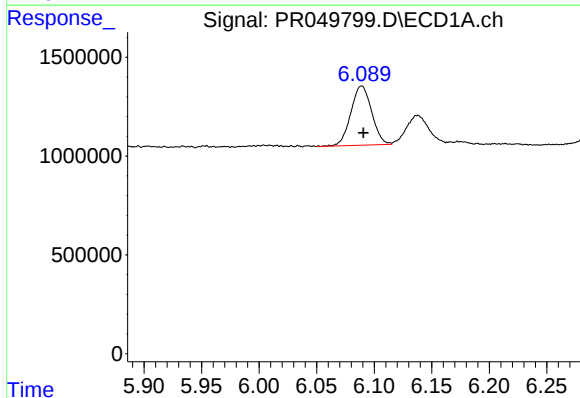
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.005 min
Response: 0
Conc: N.D.



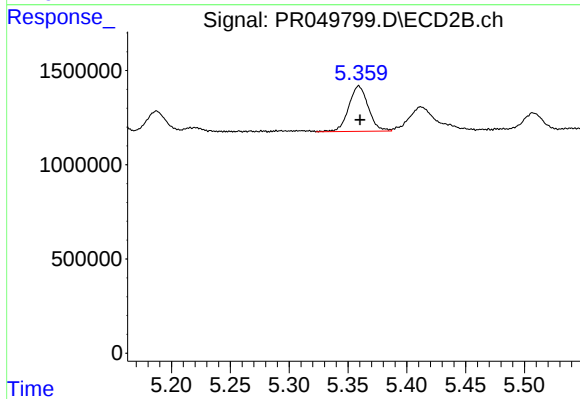
#14 AR-1232-4

R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 1097454
Conc: 16.24 ng/ml



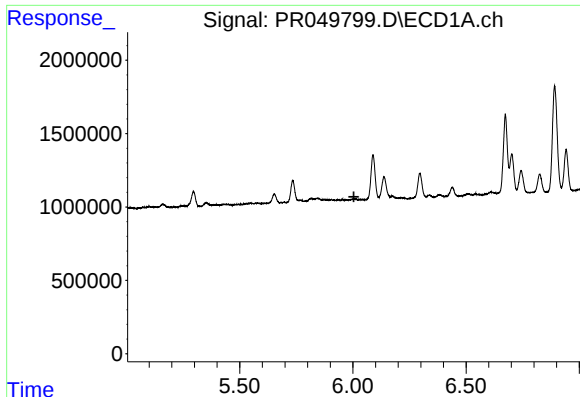
#15 AR-1232-5

R.T.: 6.089 min
Delta R.T.: -0.001 min
Response: 3781284
Conc: 79.89 ng/ml



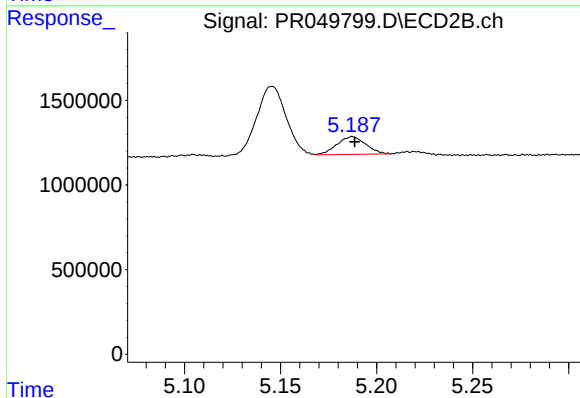
#15 AR-1232-5

R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 2776818
Conc: 37.17 ng/ml



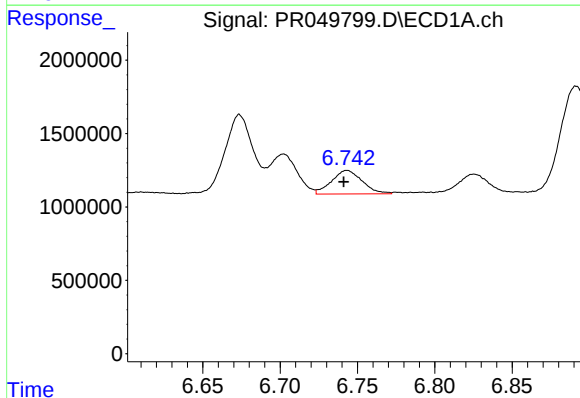
#19 AR-1242-4

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



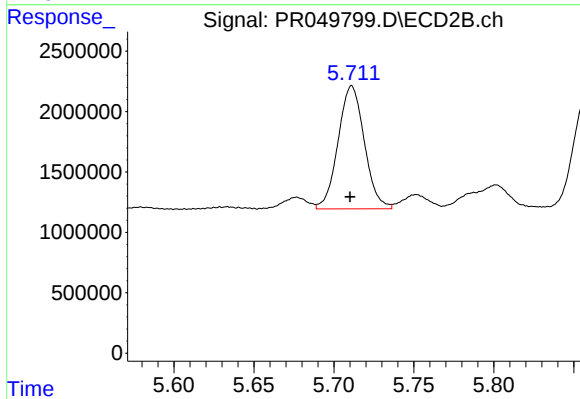
#19 AR-1242-4

R.T.: 5.187 min
Delta R.T.: -0.001 min
Response: 1097454
Conc: 7.85 ng/ml



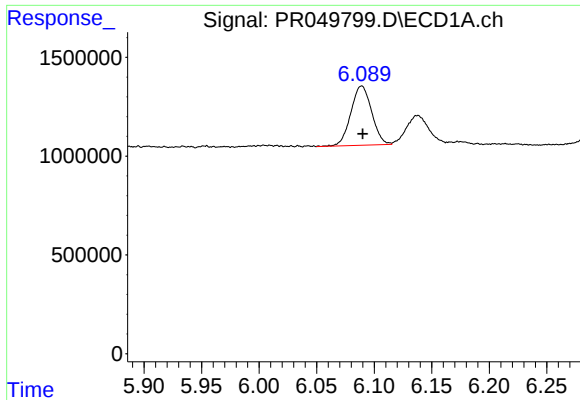
#20 AR-1242-5

R.T.: 6.743 min
Delta R.T.: 0.002 min
Response: 2209175
Conc: 17.27 ng/ml



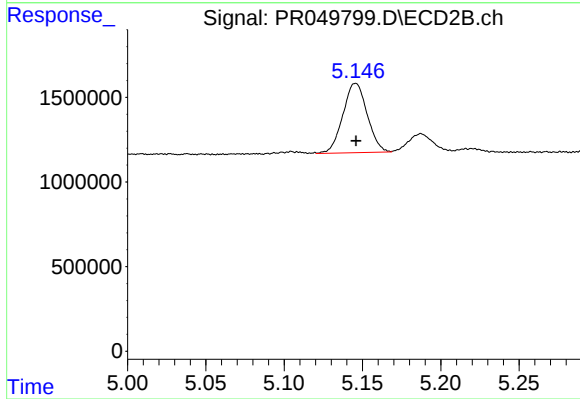
#20 AR-1242-5

R.T.: 5.711 min
Delta R.T.: 0.001 min
Response: 11662912
Conc: 63.93 ng/ml



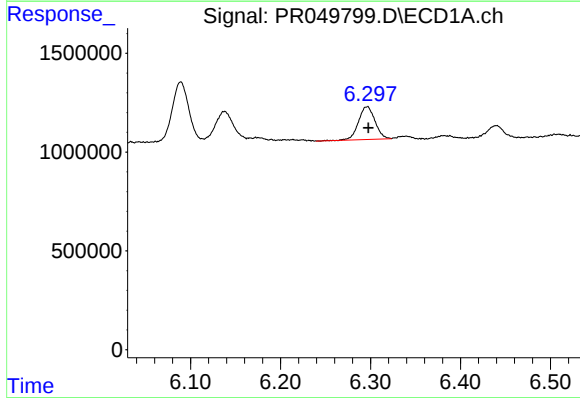
#22 AR-1248-2

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 3781284
Conc: 22.46 ng/ml



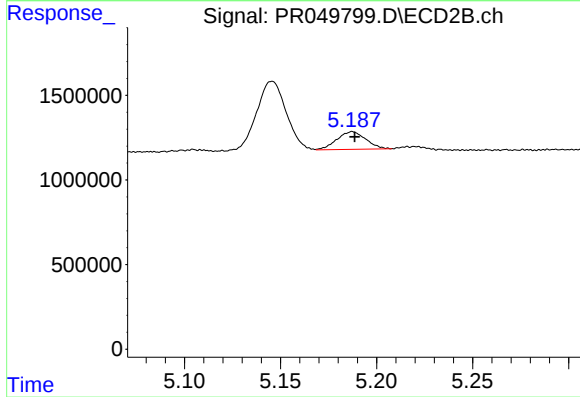
#22 AR-1248-2

R.T.: 5.146 min
Delta R.T.: 0.000 min
Response: 4425476
Conc: 22.75 ng/ml



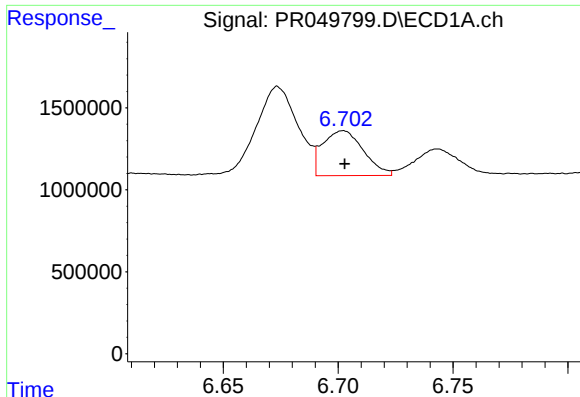
#23 AR-1248-3

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 2123291
Conc: 11.17 ng/ml



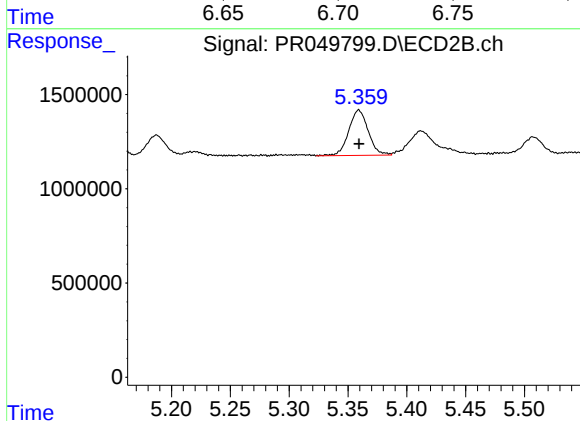
#23 AR-1248-3

R.T.: 5.187 min
Delta R.T.: -0.001 min
Response: 1097454
Conc: 5.33 ng/ml



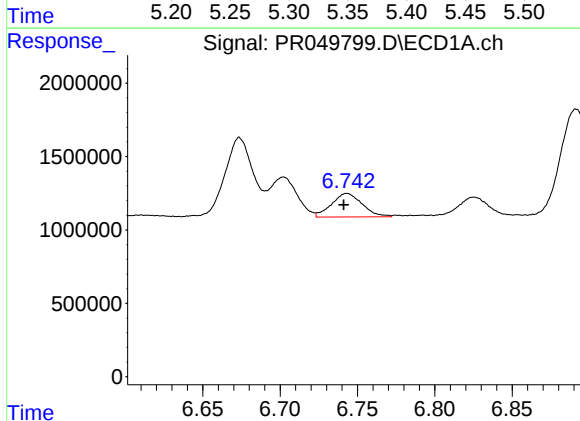
#24 AR-1248-4

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 3386218
Conc: 15.01 ng/ml



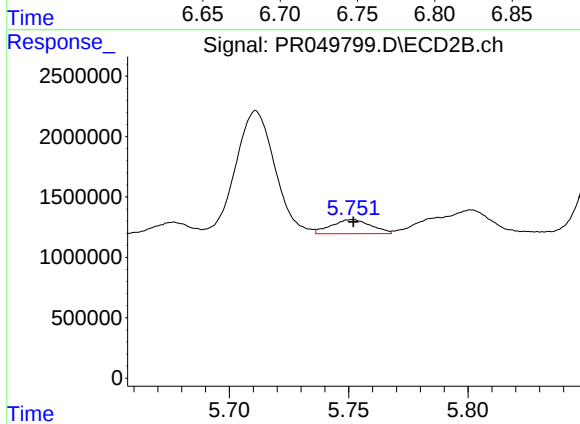
#24 AR-1248-4

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 2776818
Conc: 11.01 ng/ml



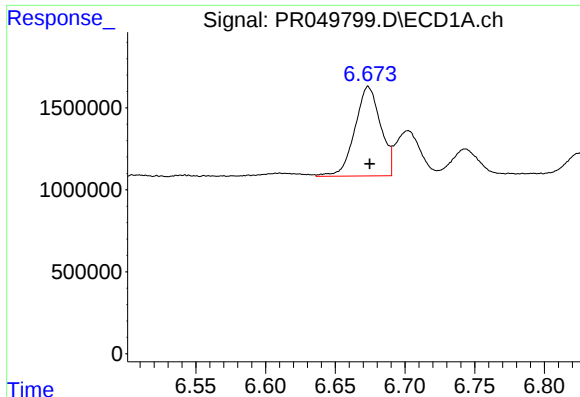
#25 AR-1248-5

R.T.: 6.743 min
Delta R.T.: 0.002 min
Response: 2209175
Conc: 10.14 ng/ml



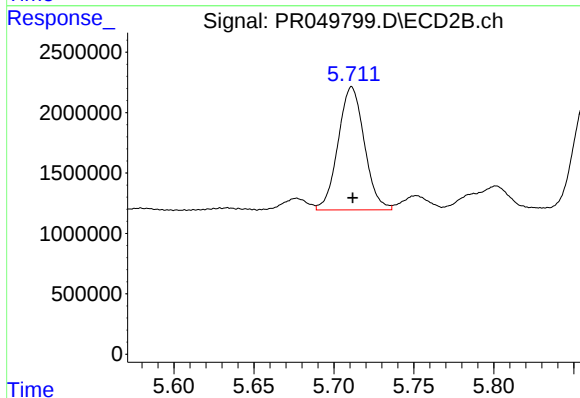
#25 AR-1248-5

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 1364253
Conc: 5.19 ng/ml



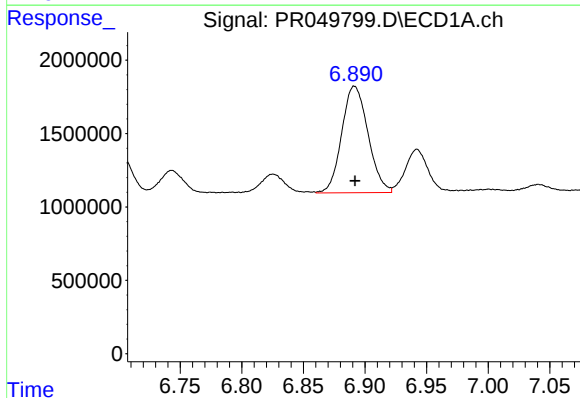
#26 AR-1254-1

R.T.: 6.674 min
Delta R.T.: -0.001 min
Response: 7002850
Conc: 31.20 ng/ml



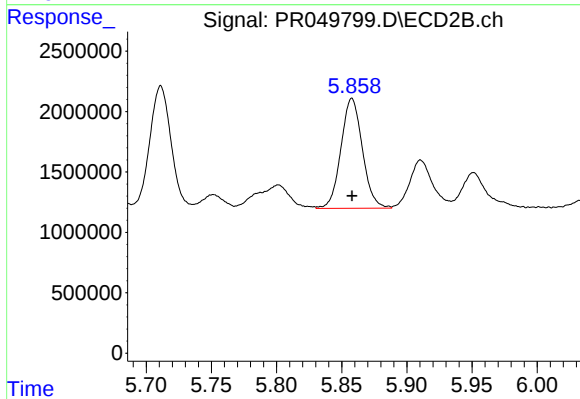
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 11662912
Conc: 29.20 ng/ml



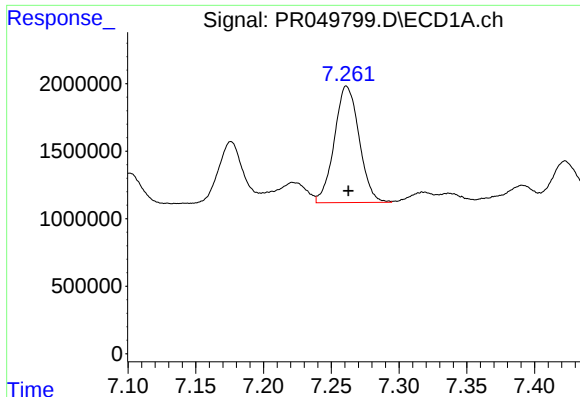
#27 AR-1254-2

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 10797587
Conc: 30.84 ng/ml



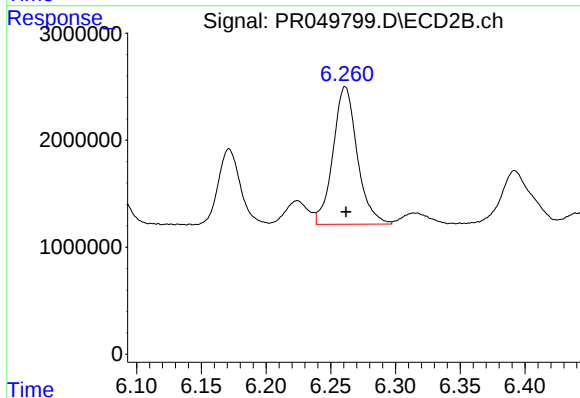
#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 10444568
Conc: 30.45 ng/ml



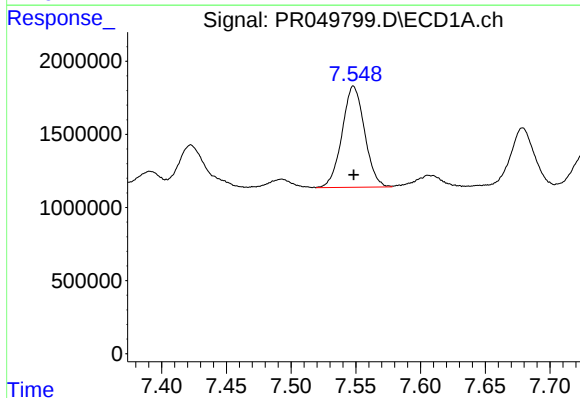
#28 AR-1254-3

R.T.: 7.261 min
Delta R.T.: -0.001 min
Response: 11004382
Conc: 28.88 ng/ml



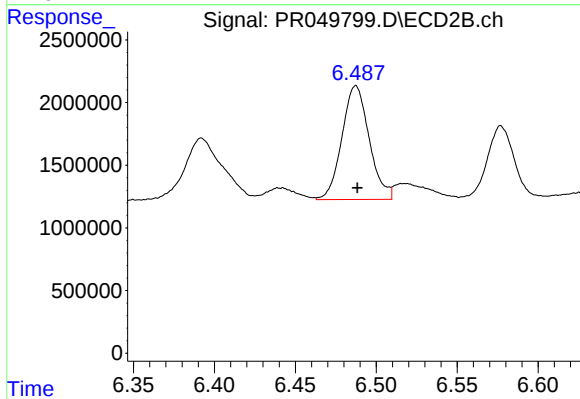
#28 AR-1254-3

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 16732581
Conc: 28.06 ng/ml



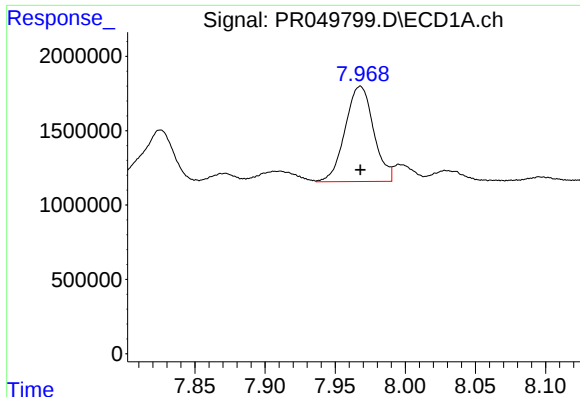
#29 AR-1254-4

R.T.: 7.548 min
Delta R.T.: 0.000 min
Response: 8379093
Conc: 29.05 ng/ml



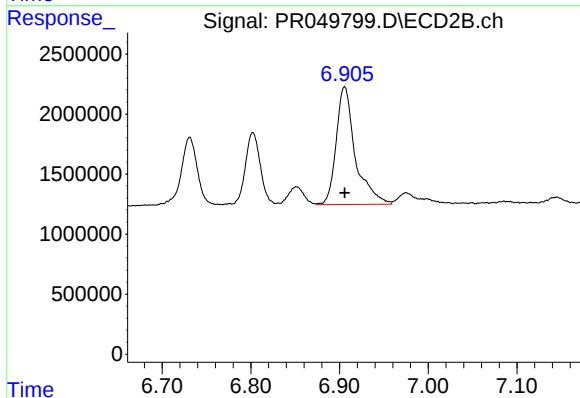
#29 AR-1254-4

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 10662601
Conc: 30.33 ng/ml



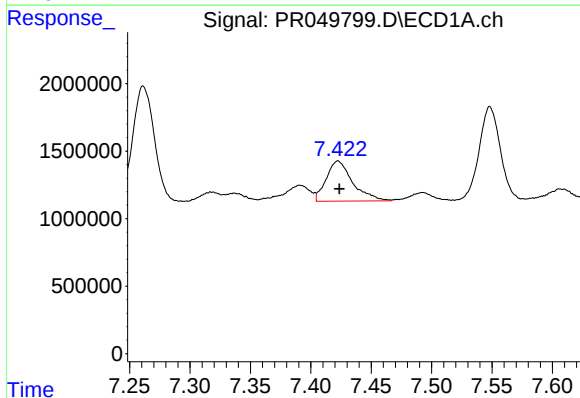
#30 AR-1254-5

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 9049778
Conc: 29.09 ng/ml



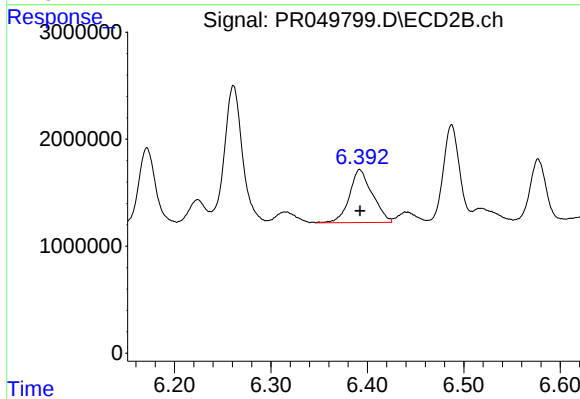
#30 AR-1254-5

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 14725401
Conc: 28.21 ng/ml



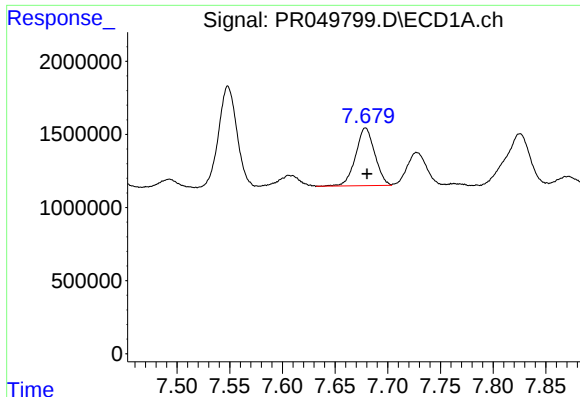
#31 AR-1260-1

R.T.: 7.423 min
Delta R.T.: -0.001 min
Response: 4524703
Conc: 15.98 ng/ml



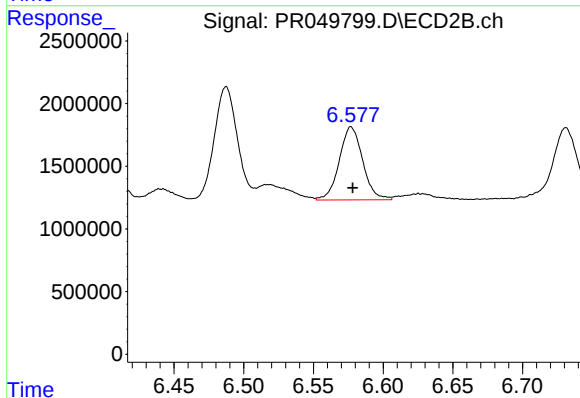
#31 AR-1260-1

R.T.: 6.392 min
Delta R.T.: 0.000 min
Response: 8126264
Conc: 20.48 ng/ml



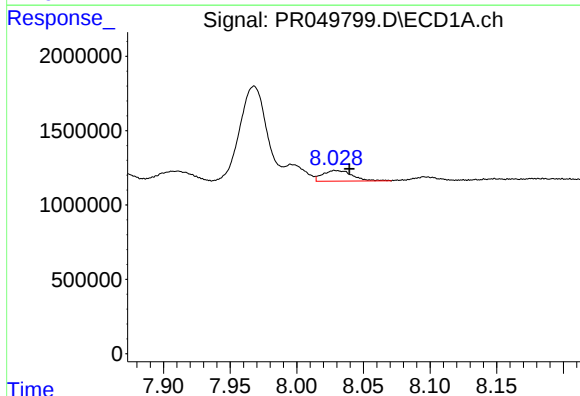
#32 AR-1260-2

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 4994017
Conc: 14.49 ng/ml



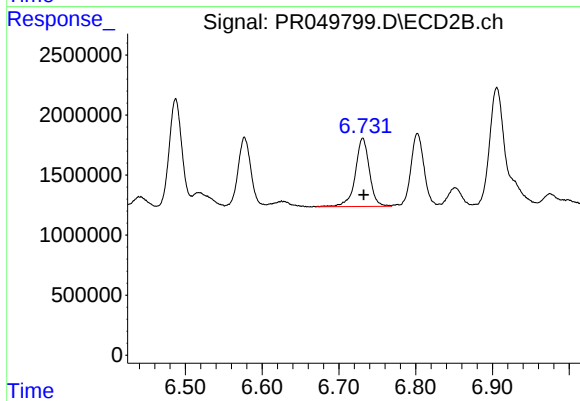
#32 AR-1260-2

R.T.: 6.577 min
Delta R.T.: -0.001 min
Response: 6836094
Conc: 14.21 ng/ml



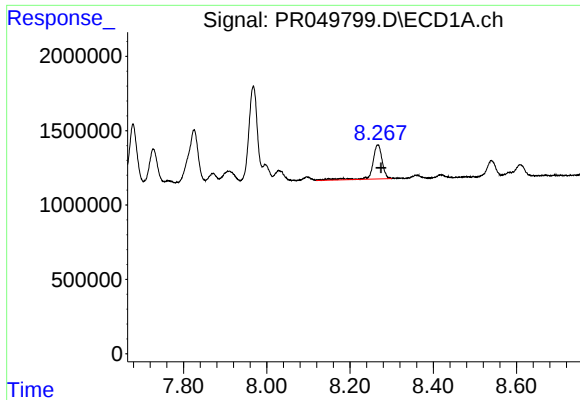
#33 AR-1260-3

R.T.: 8.029 min
Delta R.T.: -0.011 min
Response: 1110822
Conc: 4.18 ng/ml



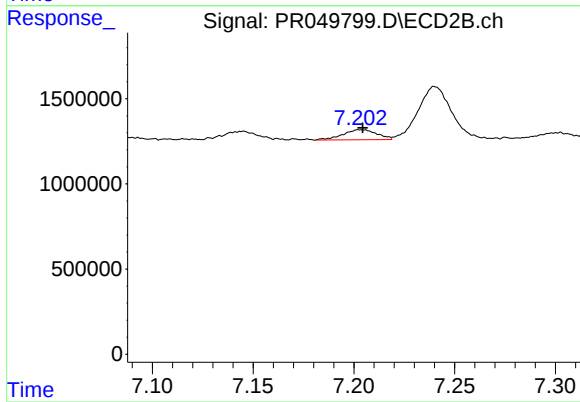
#33 AR-1260-3

R.T.: 6.731 min
Delta R.T.: -0.001 min
Response: 7257942
Conc: 15.80 ng/ml



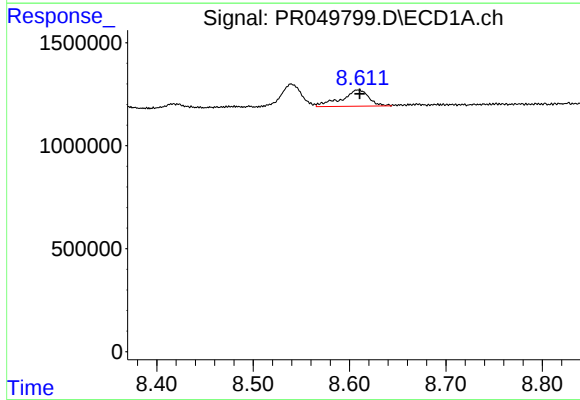
#34 AR-1260-4

R.T.: 8.267 min
Delta R.T.: -0.007 min
Response: 3681071
Conc: 11.78 ng/ml



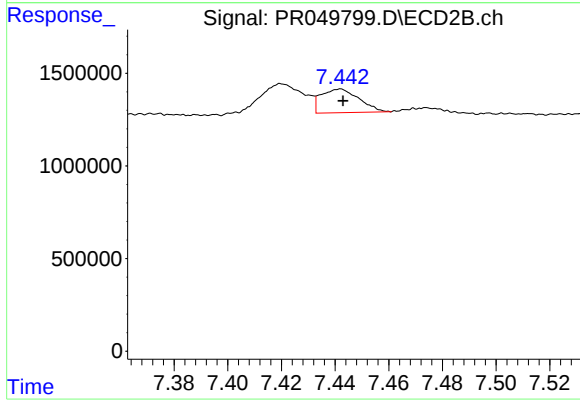
#34 AR-1260-4

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 693688
Conc: 1.78 ng/ml



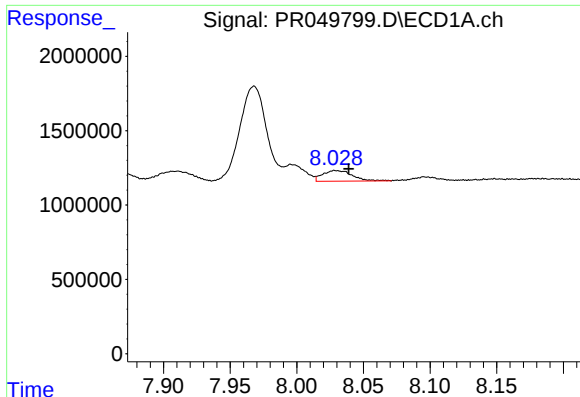
#35 AR-1260-5

R.T.: 8.609 min
Delta R.T.: -0.002 min
Response: 1553193
Conc: 2.39 ng/ml



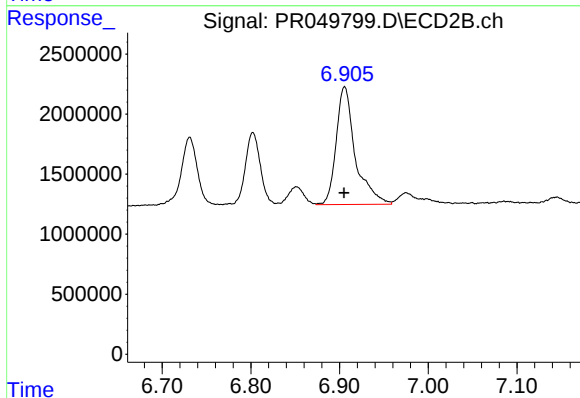
#35 AR-1260-5

R.T.: 7.442 min
Delta R.T.: -0.001 min
Response: 1263950
Conc: 1.33 ng/ml



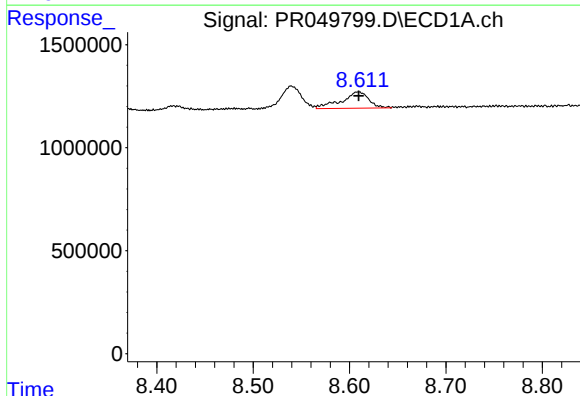
#36 AR-1262-1

R.T.: 8.029 min
Delta R.T.: -0.010 min
Response: 1110822
Conc: 3.01 ng/ml



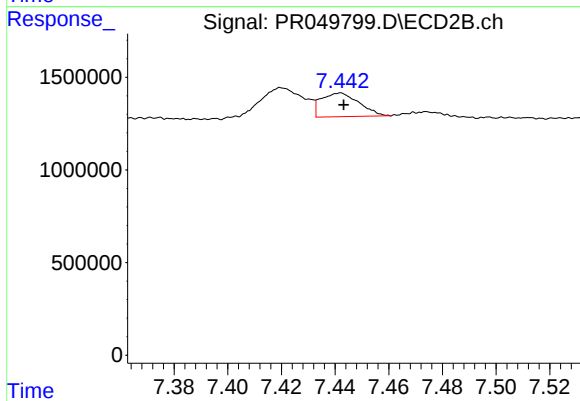
#36 AR-1262-1

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 14725401
Conc: 54.77 ng/ml



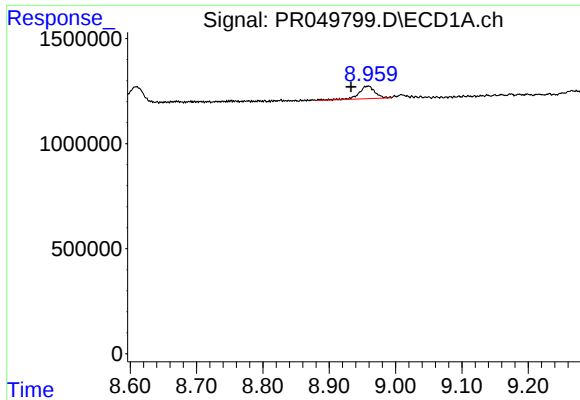
#37 AR-1262-2

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 1553193
Conc: 2.18 ng/ml



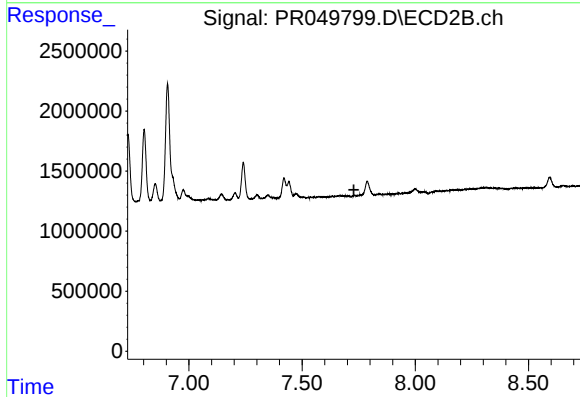
#37 AR-1262-2

R.T.: 7.442 min
Delta R.T.: -0.001 min
Response: 1263950
Conc: 1.24 ng/ml



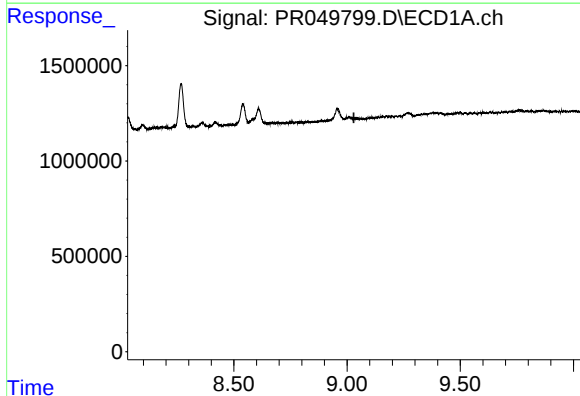
#38 AR-1262-3

R.T.: 8.959 min
Delta R.T.: 0.026 min
Response: 1024465
Conc: 2.19 ng/ml



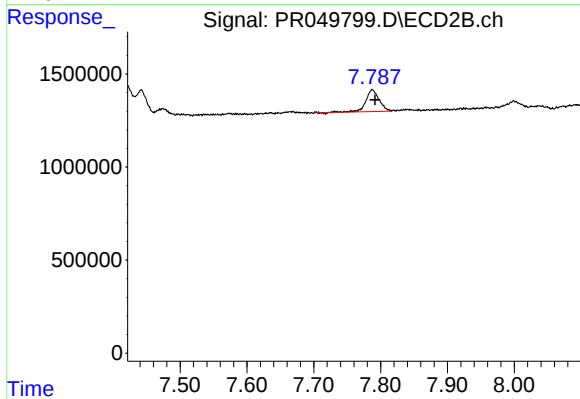
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.729 min
Response: 0
Conc: N.D.



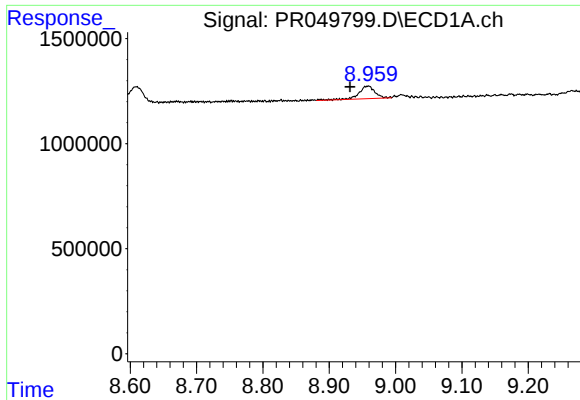
#39 AR-1262-4

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



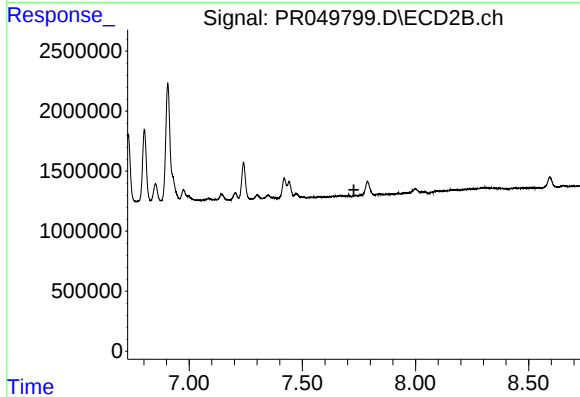
#39 AR-1262-4

R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 1614996
Conc: 2.13 ng/ml



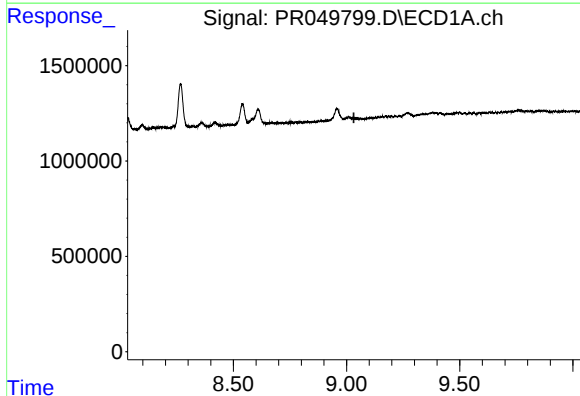
#41 AR-1268-1

R.T.: 8.959 min
Delta R.T.: 0.028 min
Response: 1024465
Conc: 1.20 ng/ml



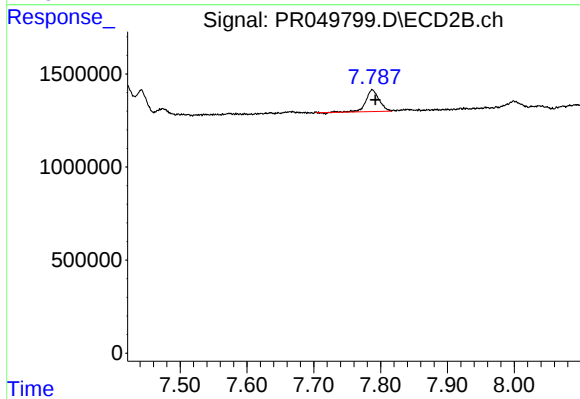
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.728 min
Response: 0
Conc: N.D.



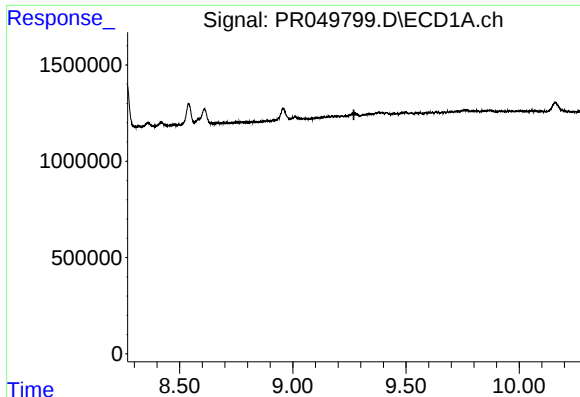
#42 AR-1268-2

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



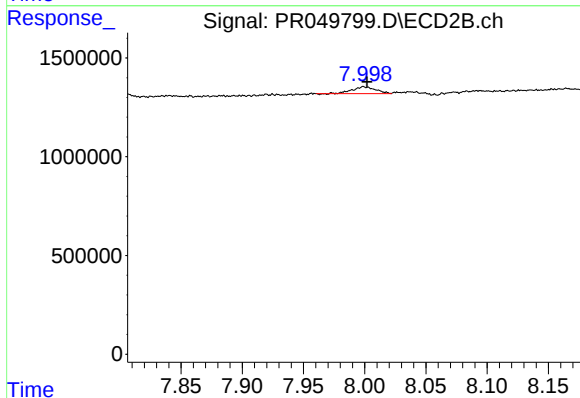
#42 AR-1268-2

R.T.: 7.788 min
Delta R.T.: -0.005 min
Response: 1614996
Conc: 1.40 ng/ml



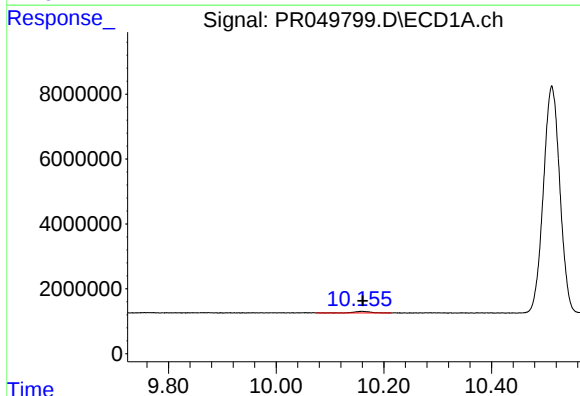
#43 AR-1268-3

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



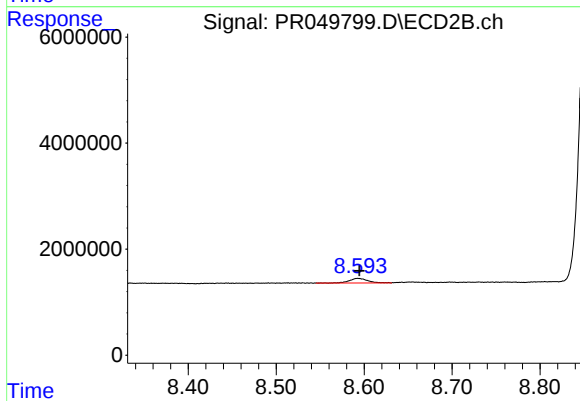
#43 AR-1268-3

R.T.: 7.999 min
Delta R.T.: -0.003 min
Response: 444946
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 10.160 min
Delta R.T.: -0.001 min
Response: 1208146
Conc: 0.50 ng/ml



#45 AR-1268-5

R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 1197255
Conc: 0.37 ng/ml