

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
 Data File : PP063051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2024 00:55
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:42:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 11 02:58:31 2024
 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

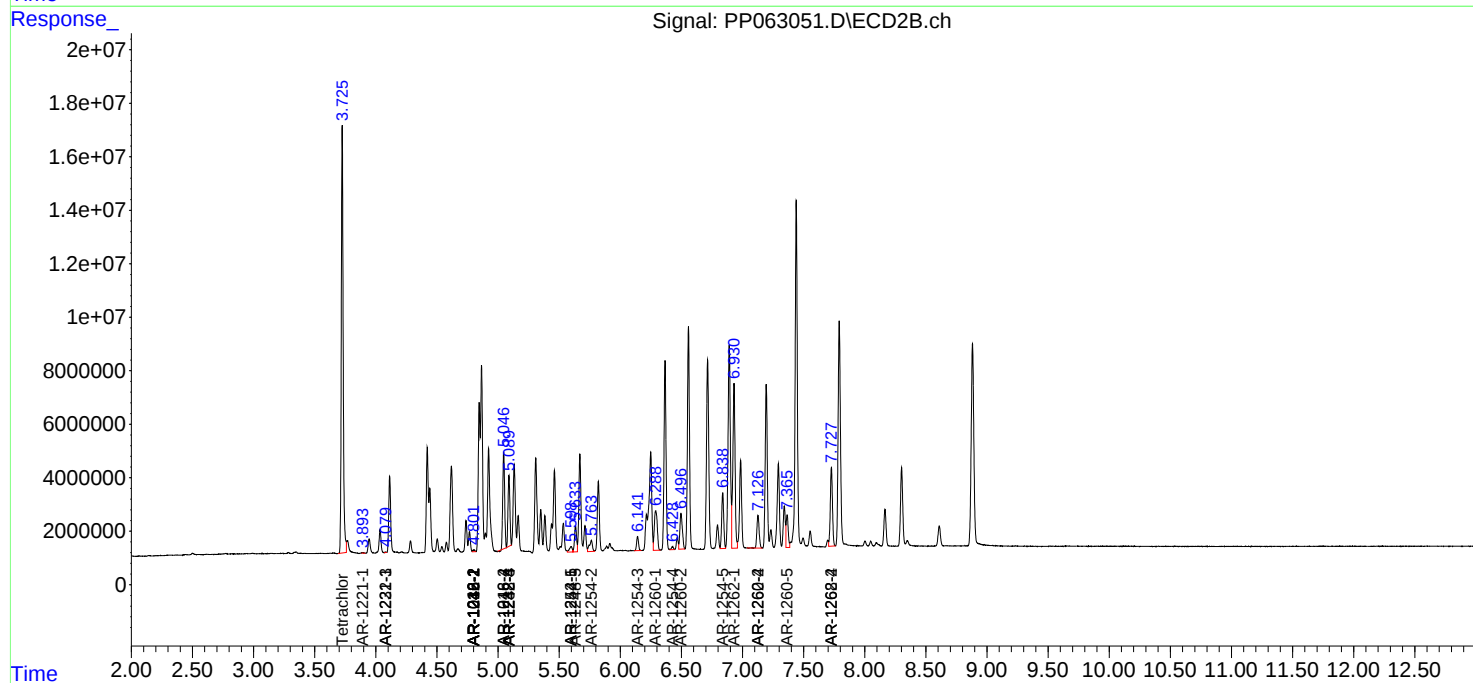
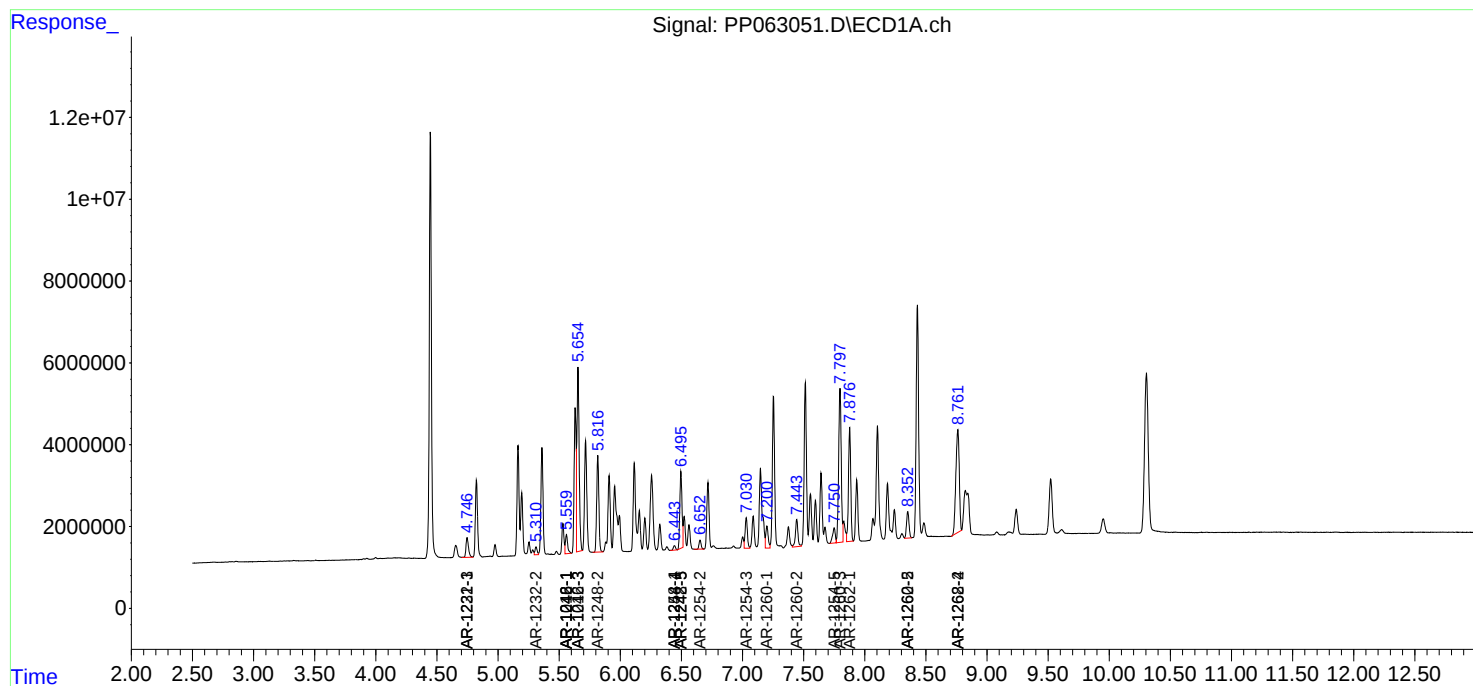
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.725f	0	170.6E6	N.D.	48.893 #
Target Compounds							
3)	L1 AR-1016-1	5.560	4.802	5988612	742251	74.950	6.923 #
4)	L1 AR-1016-2	0.000	4.802	0	742251	N.D.	4.964 #
5)	L1 AR-1016-3	5.654	0.000	57034700	0	788.892	N.D. #
6)	L1 AR-1016-4	0.000	5.046	0	38972283	N.D.	578.912 #
8)	L2 AR-1221-1	0.000	3.894	0	204301	N.D.	5.046 #
10)	L2 AR-1221-3	4.747f	4.080	7062000	149322	102.147	1.690 #
11)	L3 AR-1232-1	4.747f	4.080	7062000	149322	122.946	2.011 #
12)	L3 AR-1232-2	5.311	4.802	2346858	742251	70.166	10.608 #
14)	L3 AR-1232-4	0.000	5.089	0	28267406	N.D.	774.022 #
16)	L4 AR-1242-1	5.560	4.802	5988612	742251	90.495	8.518 #
17)	L4 AR-1242-2	0.000	4.802	0	742251	N.D.	6.150 #
18)	L4 AR-1242-3	5.654	0.000	57034700	0	962.919	N.D. #
19)	L4 AR-1242-4	0.000	5.089	0	28267406	N.D.	410.517 #
20)	L4 AR-1242-5	6.496	5.598	23026381	3371394	467.334	42.579 #
21)	L5 AR-1248-1	5.560	4.802	5988612	742251	120.160	11.297 #
22)	L5 AR-1248-2	5.816f	5.046	29409470	38972283	373.259	399.842
23)	L5 AR-1248-3	0.000	5.089f	0	28267406	N.D.	277.074 #
24)	L5 AR-1248-4	6.443	0.000	1339106	0	15.707	N.D. #
25)	L5 AR-1248-5	6.496	5.634	23026381	11220989	274.165	103.489 #
26)	L6 AR-1254-1	6.443	5.598	1339106	3371394	14.305	19.302 #
27)	L6 AR-1254-2	6.653	5.763	2446376	7198598	17.540	47.518 #
28)	L6 AR-1254-3	7.031	6.141f	9800966	5860083	71.500	24.451 #
29)	L6 AR-1254-4	0.000	6.428f	0	1250934	N.D.	9.191 #
30)	L6 AR-1254-5	7.750f	6.838f	5627740	24207436	60.465	119.396 #
31)	L7 AR-1260-1	7.200	6.289	7329510	24881530	70.951	147.508 #
32)	L7 AR-1260-2	7.444	6.497	9550743	18806798	84.565	96.743
33)	L7 AR-1260-3	7.798	0.000	54935902	0	646.077	N.D. #
34)	L7 AR-1260-4	0.000	7.127	0	15830027	N.D.	106.638 #
35)	L7 AR-1260-5	8.352	7.365	9139277	14249982	57.529	44.974
36)	L8 AR-1262-1	7.877f	6.931f	35973032	78555953	687.841	807.268
37)	L8 AR-1262-2	8.352	7.127	9139277	15830027	46.185	78.741 #
39)	L8 AR-1262-4	8.762	7.727	48899977	36034413	458.072	135.304 #
42)	L9 AR-1268-2	8.762	7.727	48899977	36034413	244.793	102.571 #

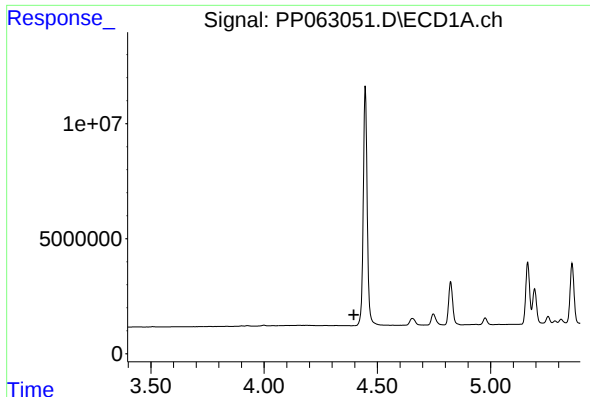
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011924\
Data File : PP063051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jan 2024 00:55
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:42:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011024.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 11 02:58:31 2024
Response via : Initial Calibration
Integrator: ChemStation

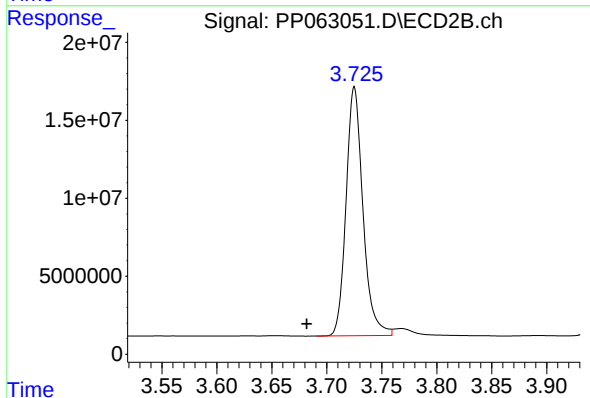
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





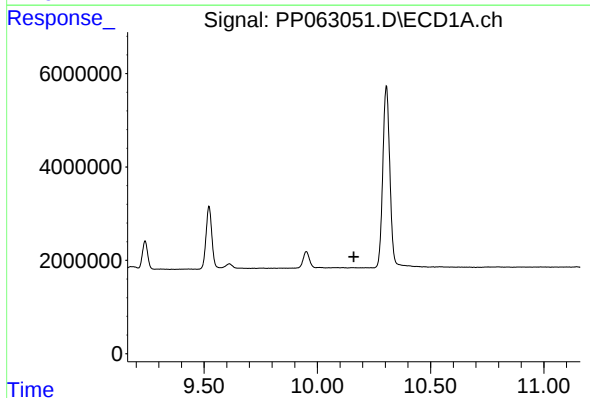
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.396 min
Response: 0
Conc: N.D.



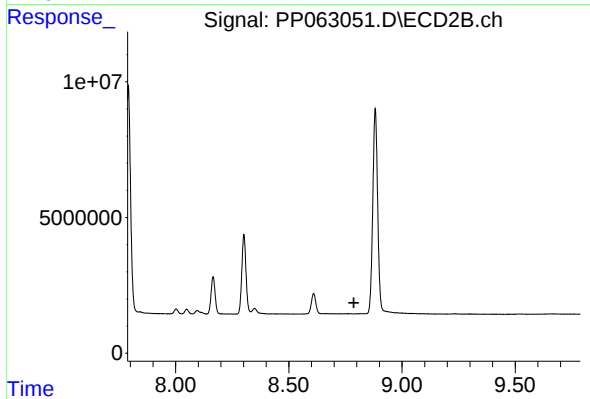
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.043 min
Response: 170595026
Conc: 48.89 ng/ml



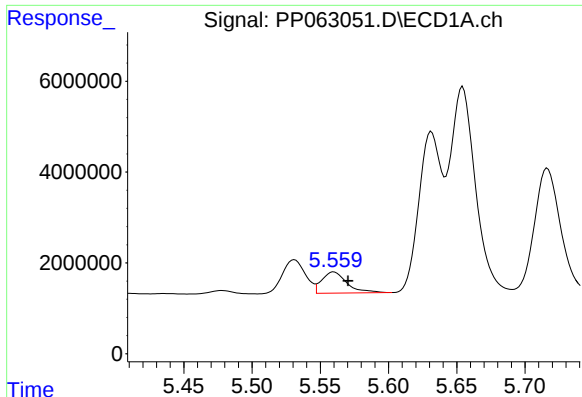
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.162 min
Response: 0
Conc: N.D.



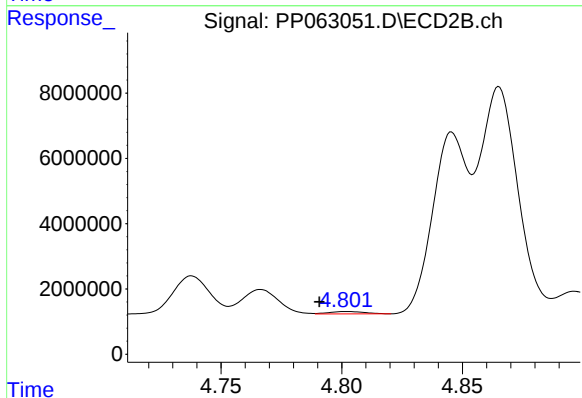
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.788 min
Response: 0
Conc: N.D.



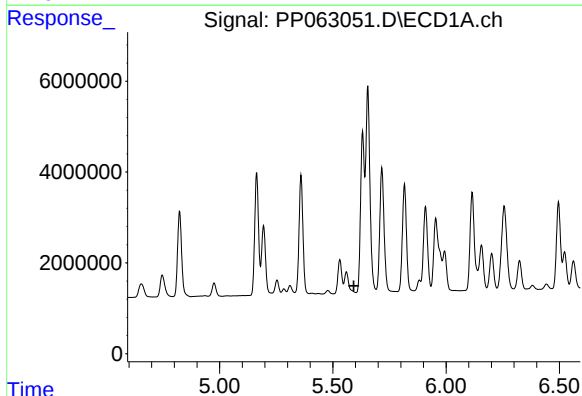
#3 AR-1016-1

R.T.: 5.560 min
Delta R.T.: -0.010 min
Response: 5988612
Conc: 74.95 ng/ml



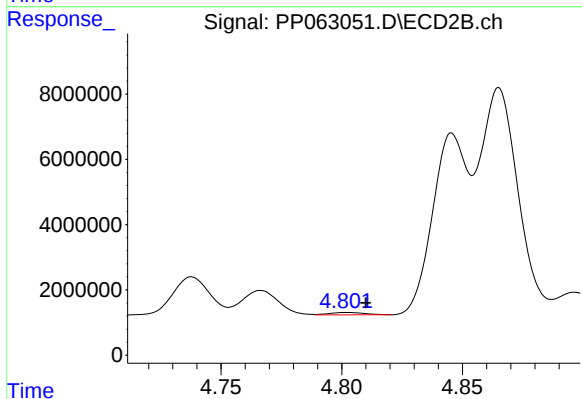
#3 AR-1016-1

R.T.: 4.802 min
Delta R.T.: 0.011 min
Response: 742251
Conc: 6.92 ng/ml



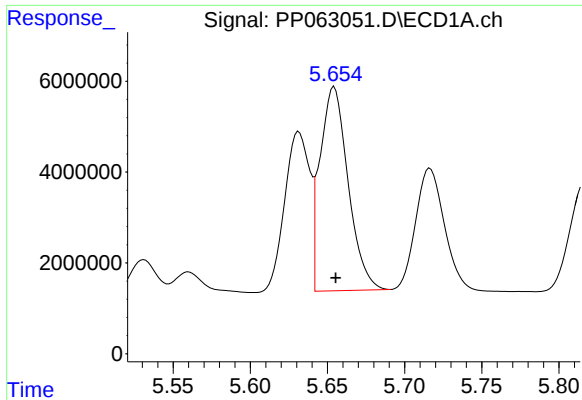
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.593 min
Response: 0
Conc: N.D.



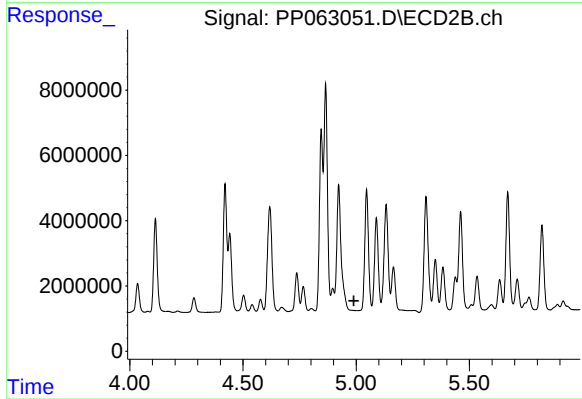
#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.008 min
Response: 742251
Conc: 4.96 ng/ml



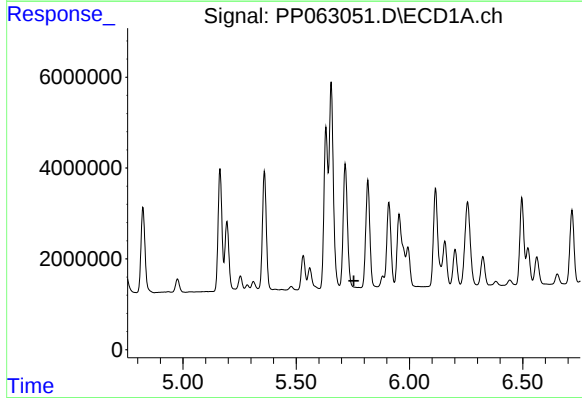
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.000 min
Response: 57034700
Conc: 788.89 ng/ml



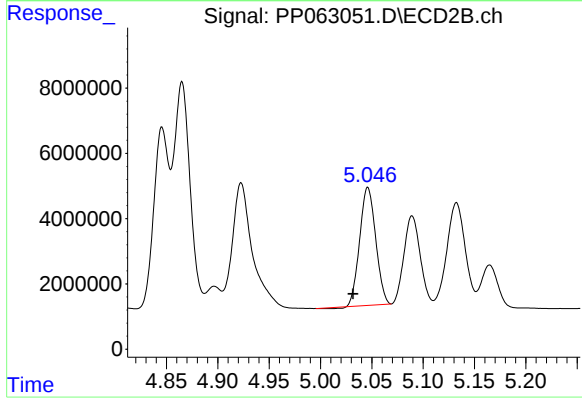
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



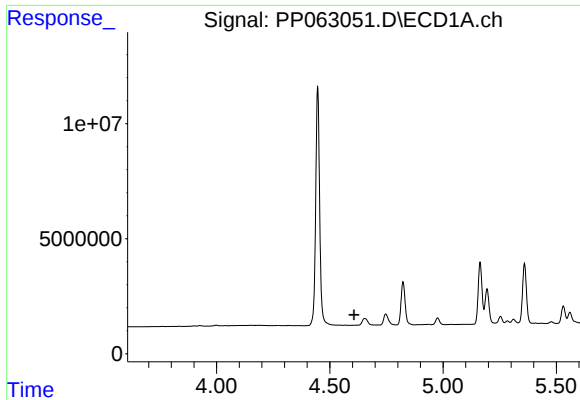
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.754 min
Response: 0
Conc: N.D.



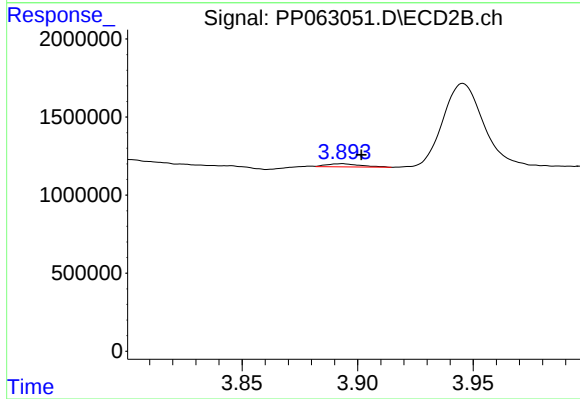
#6 AR-1016-4

R.T.: 5.046 min
Delta R.T.: 0.015 min
Response: 38972283
Conc: 578.91 ng/ml



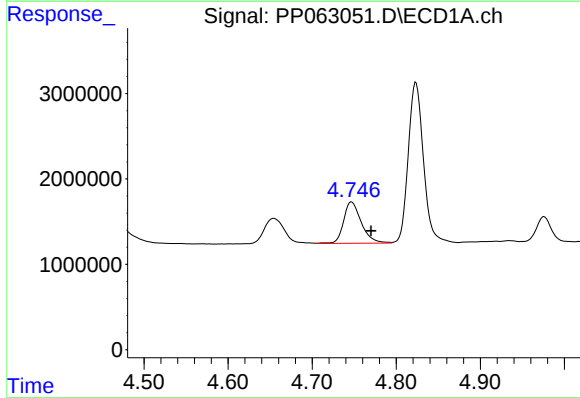
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.607 min
Response: 0
Conc: N.D.



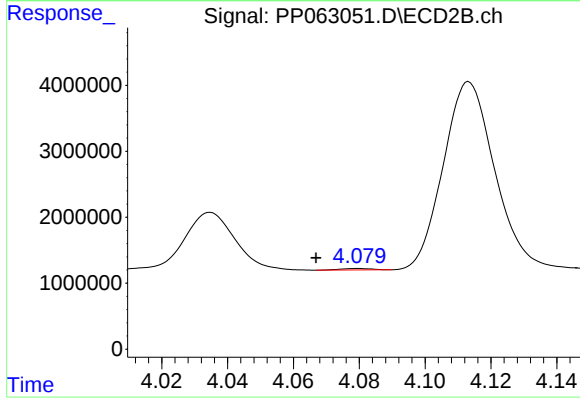
#8 AR-1221-1

R.T.: 3.894 min
Delta R.T.: -0.008 min
Response: 204301
Conc: 5.05 ng/ml



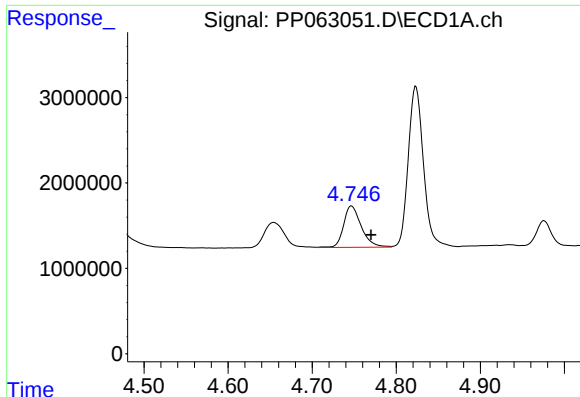
#10 AR-1221-3

R.T.: 4.747 min
Delta R.T.: -0.023 min
Response: 7062000
Conc: 102.15 ng/ml



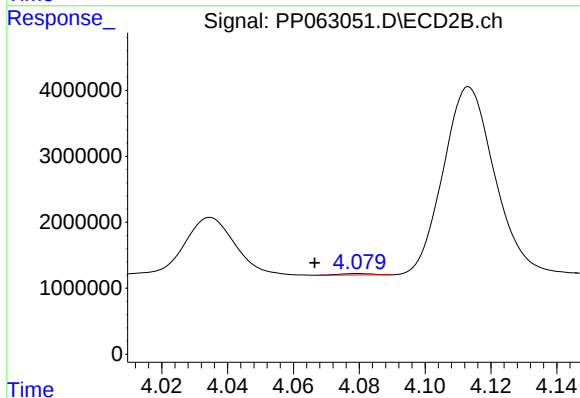
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.013 min
Response: 149322
Conc: 1.69 ng/ml



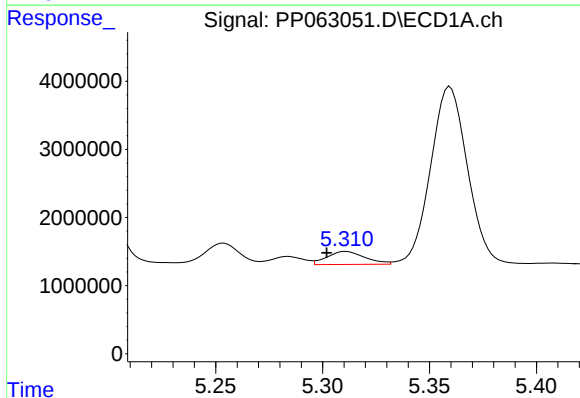
#11 AR-1232-1

R.T.: 4.747 min
Delta R.T.: -0.023 min
Response: 7062000
Conc: 122.95 ng/ml



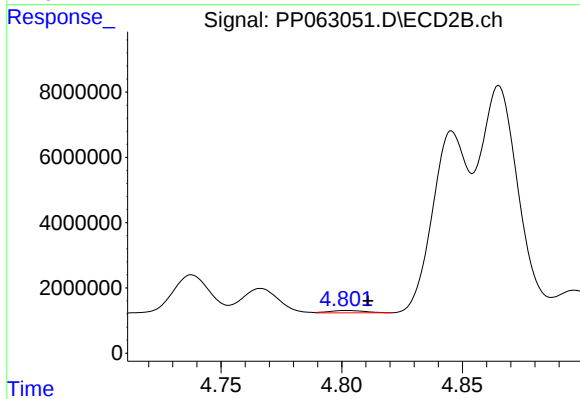
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: 0.013 min
Response: 149322
Conc: 2.01 ng/ml



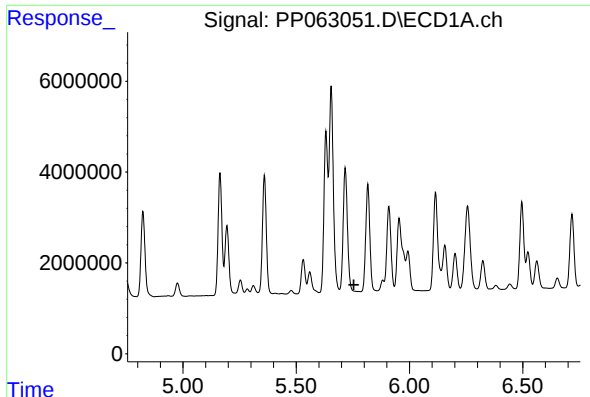
#12 AR-1232-2

R.T.: 5.311 min
Delta R.T.: 0.009 min
Response: 2346858
Conc: 70.17 ng/ml



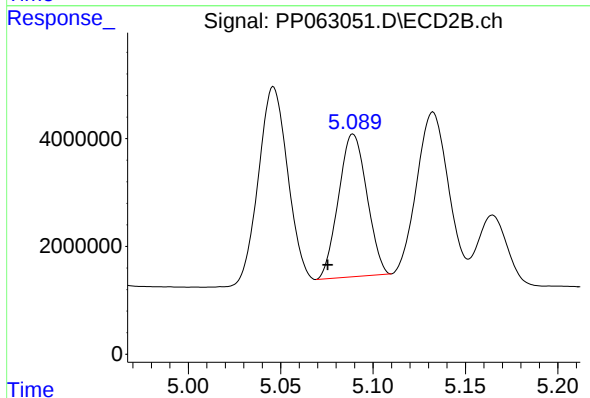
#12 AR-1232-2

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 742251
Conc: 10.61 ng/ml



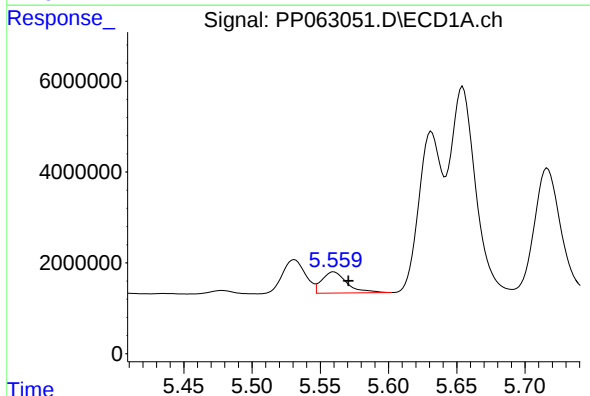
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.755 min
Response: 0
Conc: N.D.



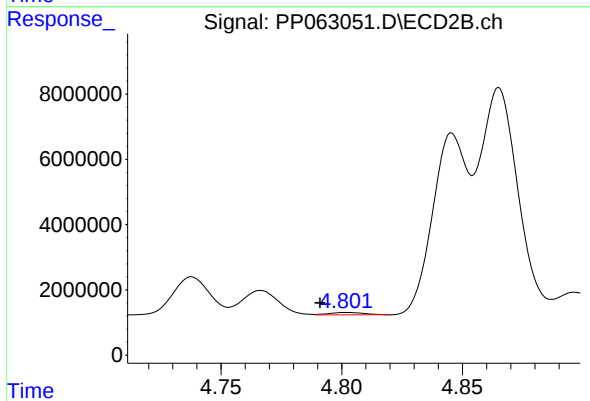
#14 AR-1232-4

R.T.: 5.089 min
Delta R.T.: 0.014 min
Response: 28267406
Conc: 774.02 ng/ml



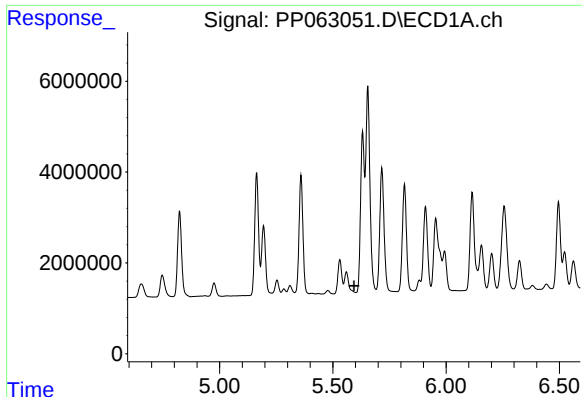
#16 AR-1242-1

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 5988612
Conc: 90.50 ng/ml



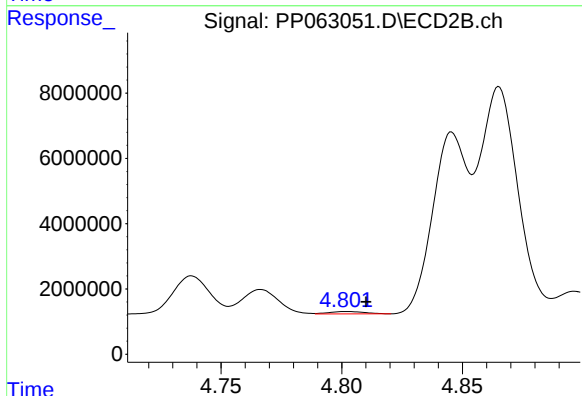
#16 AR-1242-1

R.T.: 4.802 min
Delta R.T.: 0.011 min
Response: 742251
Conc: 8.52 ng/ml



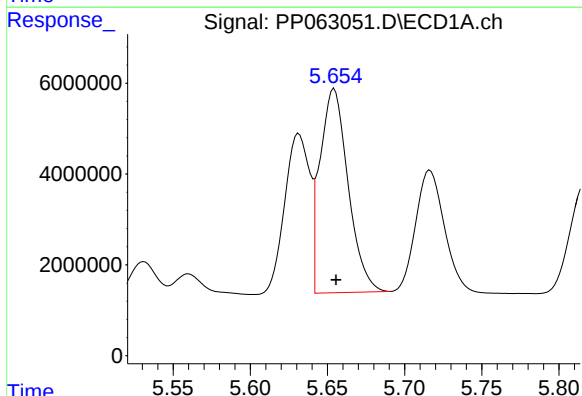
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



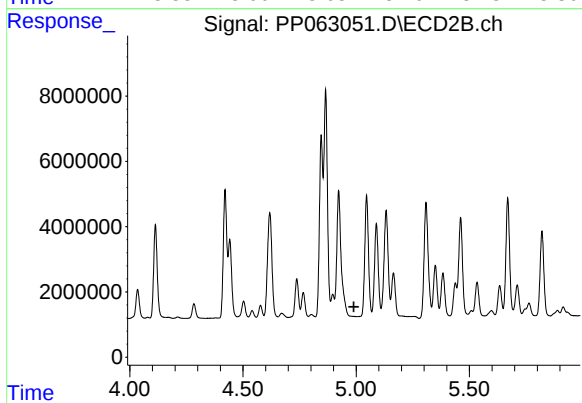
#17 AR-1242-2

R.T.: 4.802 min
Delta R.T.: -0.008 min
Response: 742251
Conc: 6.15 ng/ml



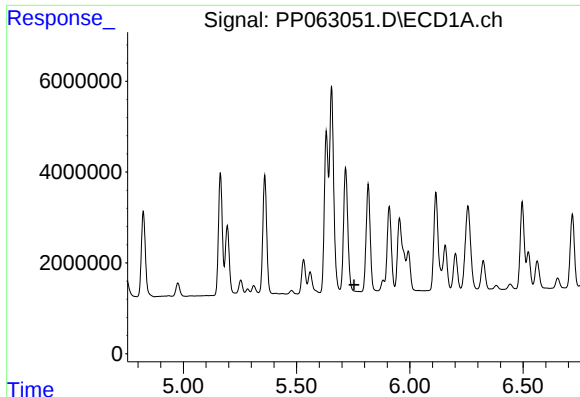
#18 AR-1242-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 57034700
Conc: 962.92 ng/ml



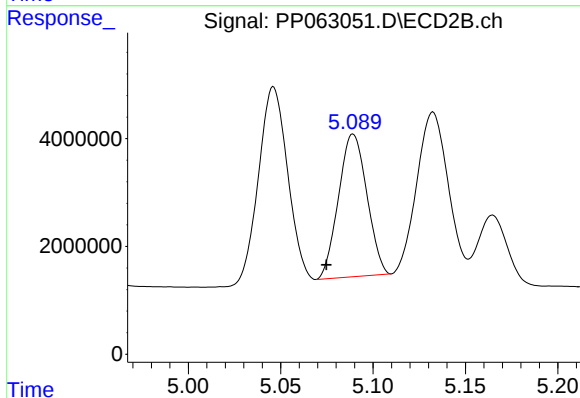
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.990 min
Response: 0
Conc: N.D.



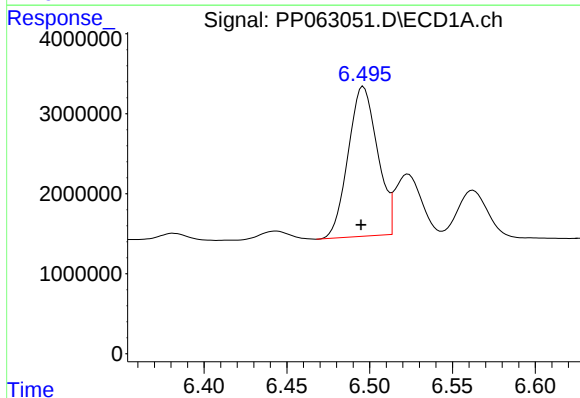
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.754 min
Response: 0
Conc: N.D.



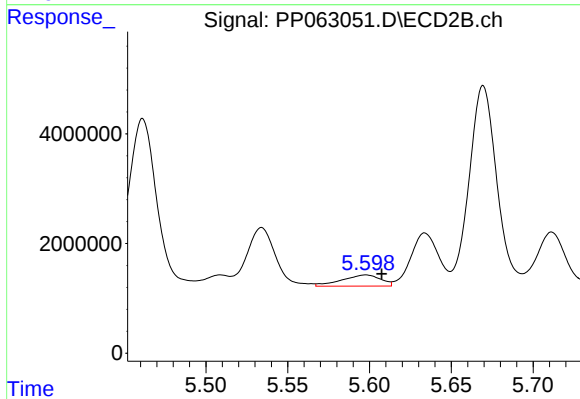
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: 0.014 min
Response: 28267406
Conc: 410.52 ng/ml



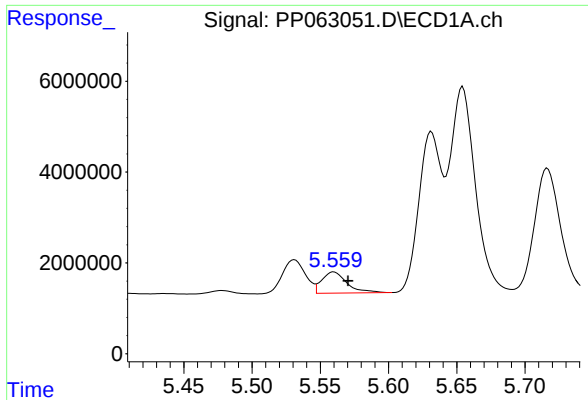
#20 AR-1242-5

R.T.: 6.496 min
Delta R.T.: 0.001 min
Response: 23026381
Conc: 467.33 ng/ml



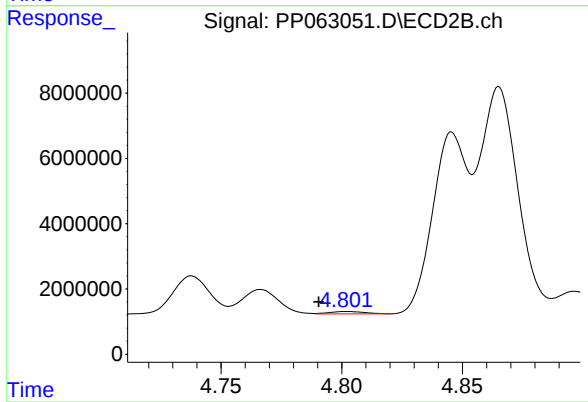
#20 AR-1242-5

R.T.: 5.598 min
Delta R.T.: -0.010 min
Response: 3371394
Conc: 42.58 ng/ml



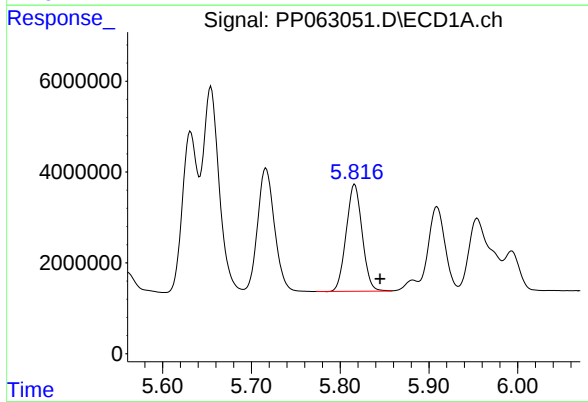
#21 AR-1248-1

R.T.: 5.560 min
Delta R.T.: -0.010 min
Response: 5988612
Conc: 120.16 ng/ml



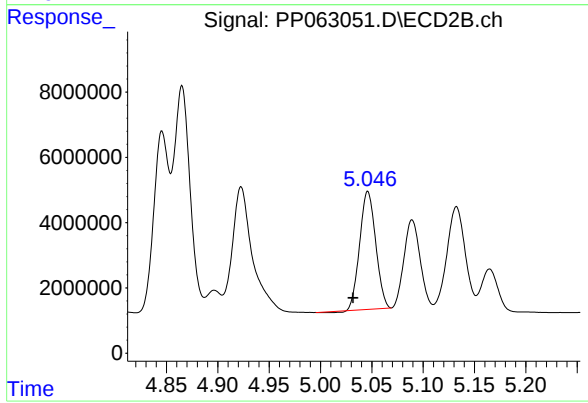
#21 AR-1248-1

R.T.: 4.802 min
Delta R.T.: 0.011 min
Response: 742251
Conc: 11.30 ng/ml



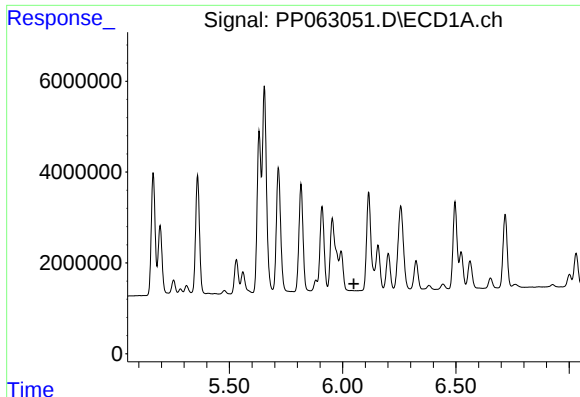
#22 AR-1248-2

R.T.: 5.816 min
Delta R.T.: -0.029 min
Response: 29409470
Conc: 373.26 ng/ml



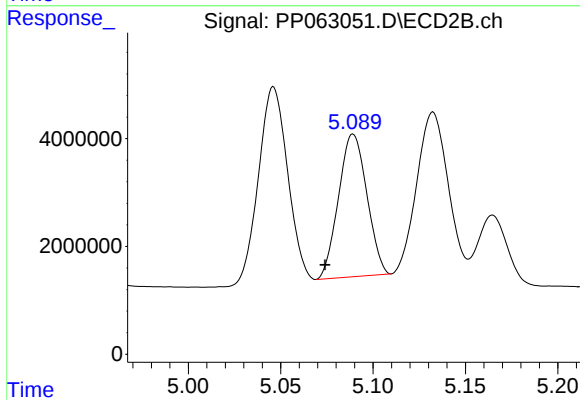
#22 AR-1248-2

R.T.: 5.046 min
Delta R.T.: 0.014 min
Response: 38972283
Conc: 399.84 ng/ml



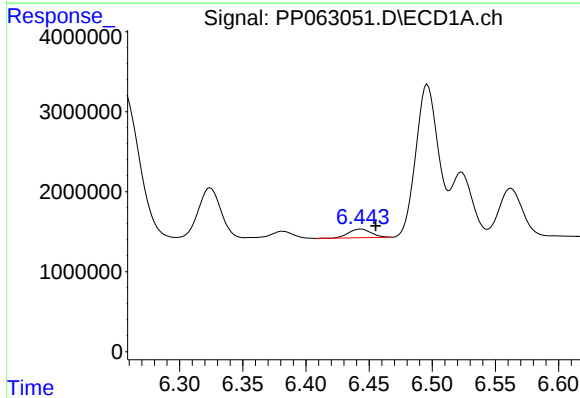
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.050 min
Response: 0
Conc: N.D.



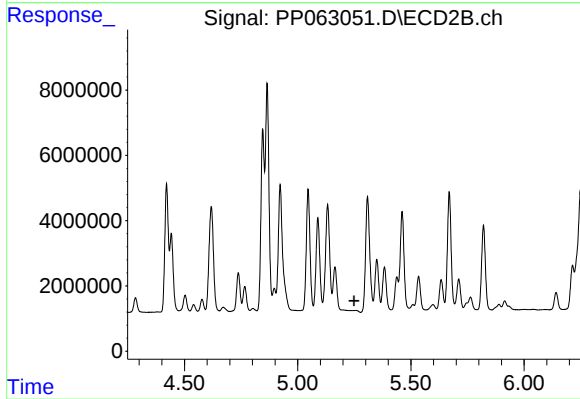
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: 0.015 min
Response: 28267406
Conc: 277.07 ng/ml



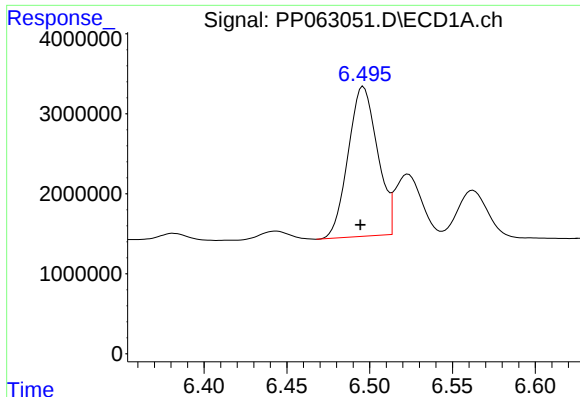
#24 AR-1248-4

R.T.: 6.443 min
Delta R.T.: -0.012 min
Response: 1339106
Conc: 15.71 ng/ml



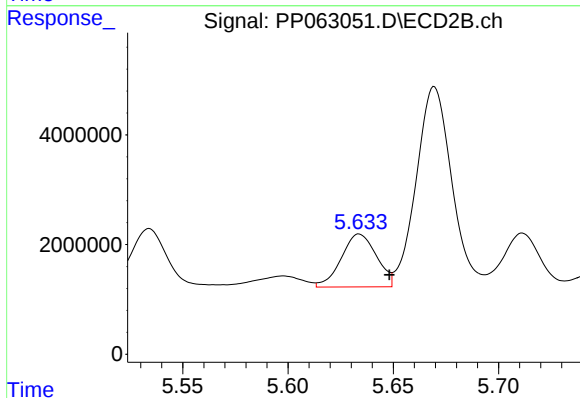
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



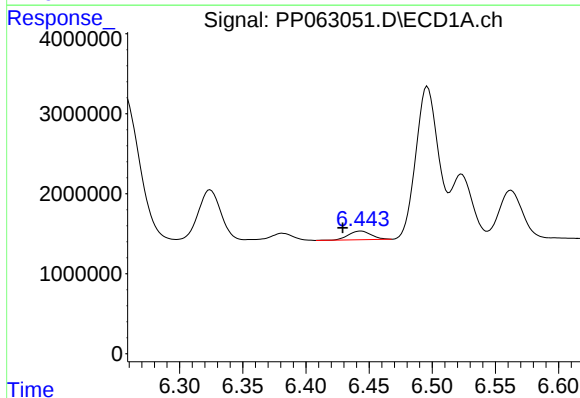
#25 AR-1248-5

R.T.: 6.496 min
Delta R.T.: 0.002 min
Response: 23026381
Conc: 274.16 ng/ml



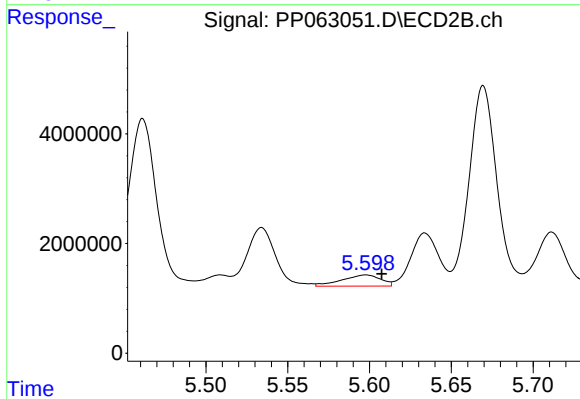
#25 AR-1248-5

R.T.: 5.634 min
Delta R.T.: -0.014 min
Response: 11220989
Conc: 103.49 ng/ml



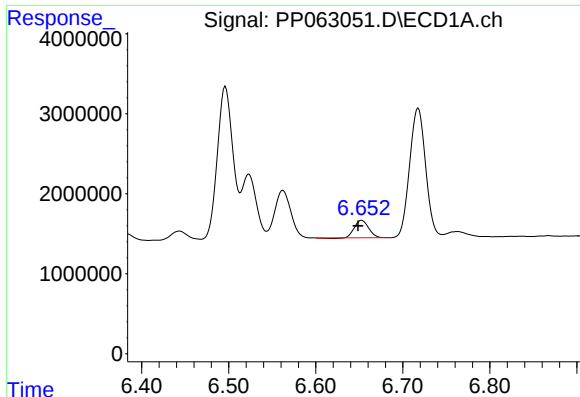
#26 AR-1254-1

R.T.: 6.443 min
Delta R.T.: 0.014 min
Response: 1339106
Conc: 14.31 ng/ml



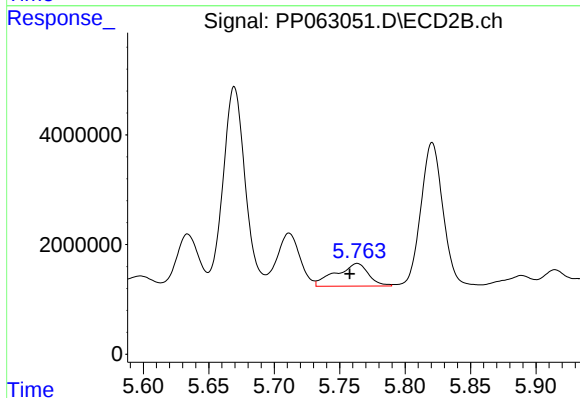
#26 AR-1254-1

R.T.: 5.598 min
Delta R.T.: -0.010 min
Response: 3371394
Conc: 19.30 ng/ml



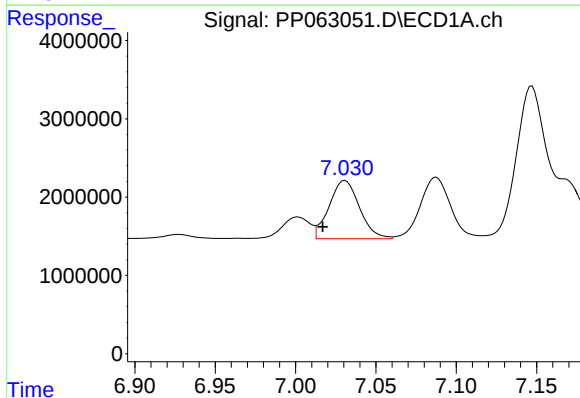
#27 AR-1254-2

R.T.: 6.653 min
Delta R.T.: 0.004 min
Response: 2446376
Conc: 17.54 ng/ml



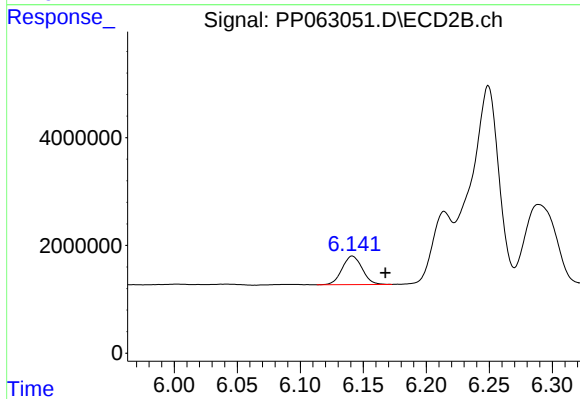
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: 0.006 min
Response: 7198598
Conc: 47.52 ng/ml



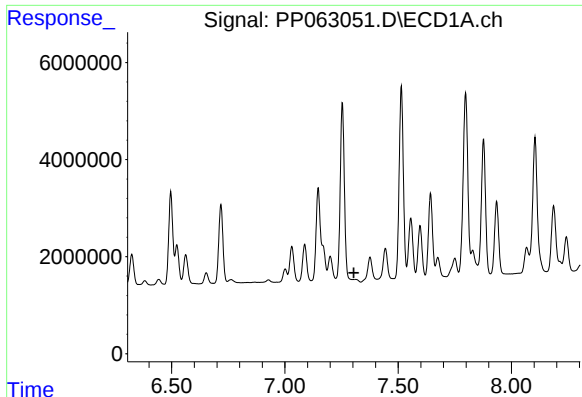
#28 AR-1254-3

R.T.: 7.031 min
Delta R.T.: 0.014 min
Response: 9800966
Conc: 71.50 ng/ml



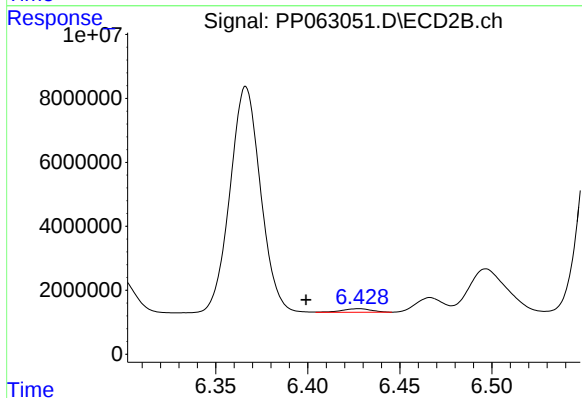
#28 AR-1254-3

R.T.: 6.141 min
Delta R.T.: -0.026 min
Response: 5860083
Conc: 24.45 ng/ml



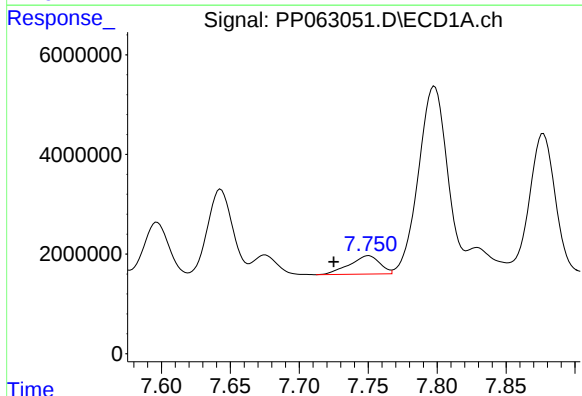
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.304 min
Response: 0
Conc: N.D.



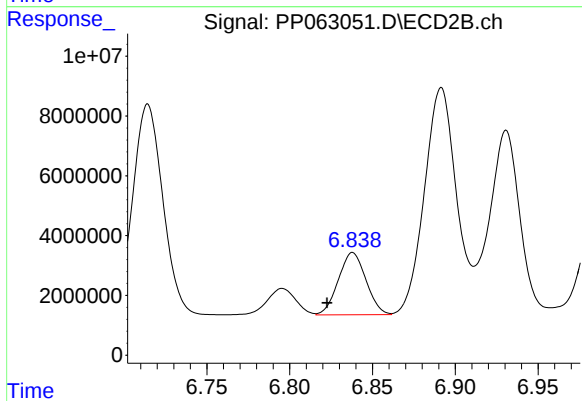
#29 AR-1254-4

R.T.: 6.428 min
Delta R.T.: 0.029 min
Response: 1250934
Conc: 9.19 ng/ml



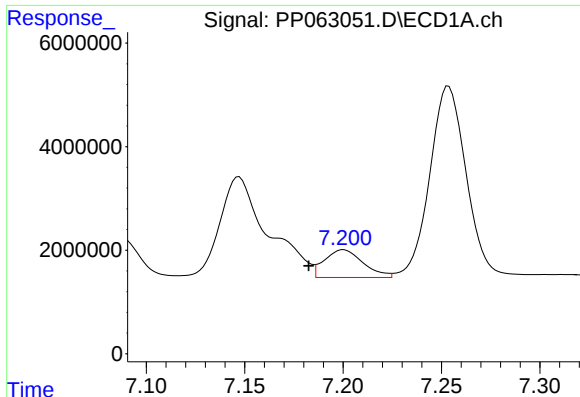
#30 AR-1254-5

R.T.: 7.750 min
Delta R.T.: 0.025 min
Response: 5627740
Conc: 60.46 ng/ml



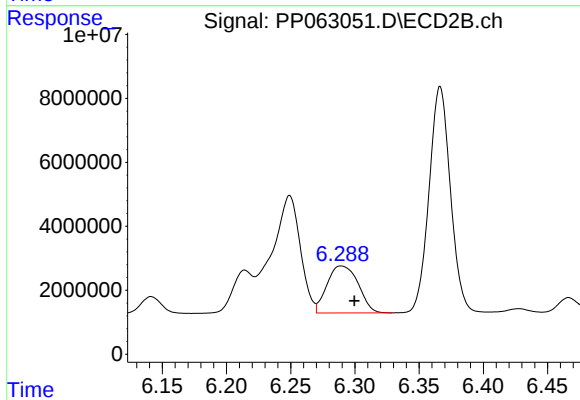
#30 AR-1254-5

R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 24207436
Conc: 119.40 ng/ml



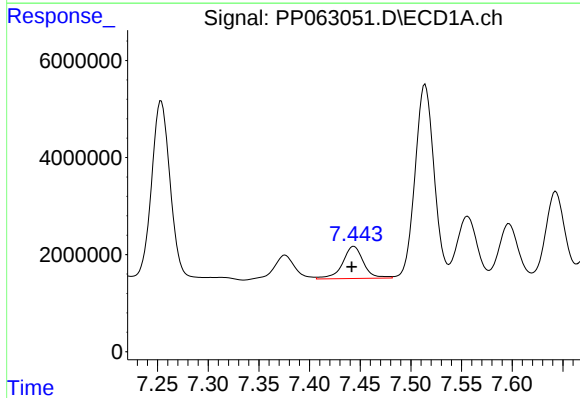
#31 AR-1260-1

R.T.: 7.200 min
Delta R.T.: 0.018 min
Response: 7329510
Conc: 70.95 ng/ml



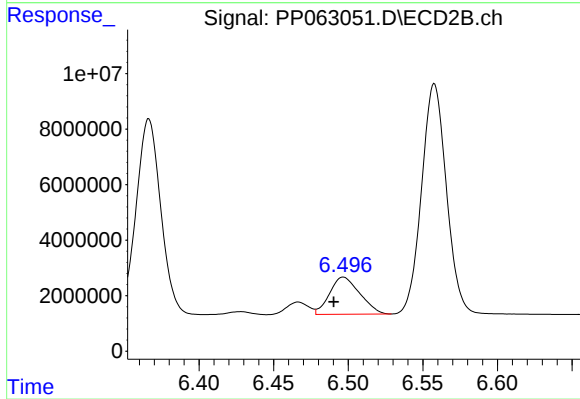
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: -0.010 min
Response: 24881530
Conc: 147.51 ng/ml



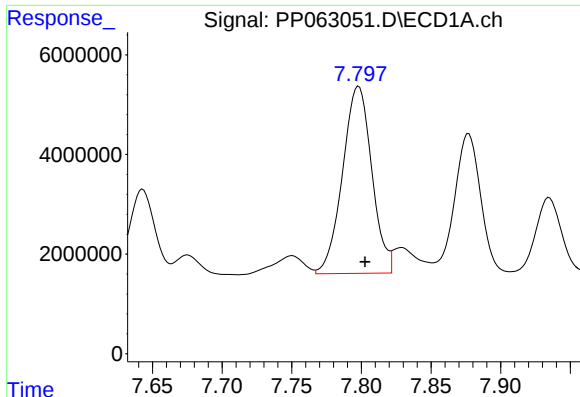
#32 AR-1260-2

R.T.: 7.444 min
Delta R.T.: 0.002 min
Response: 9550743
Conc: 84.56 ng/ml



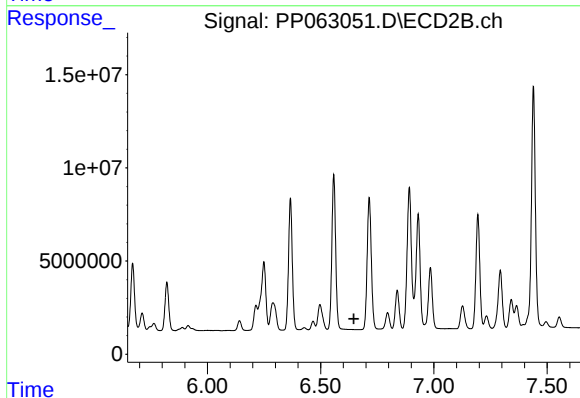
#32 AR-1260-2

R.T.: 6.497 min
Delta R.T.: 0.006 min
Response: 18806798
Conc: 96.74 ng/ml



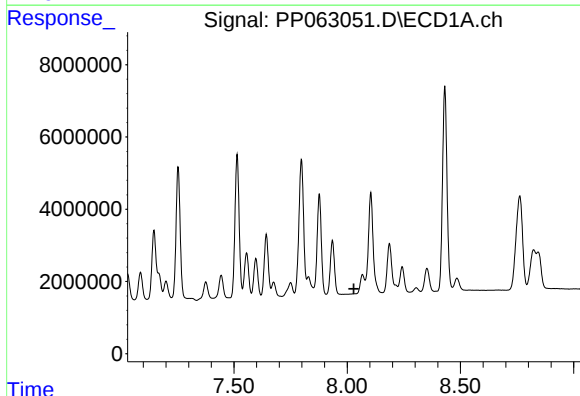
#33 AR-1260-3

R.T.: 7.798 min
Delta R.T.: -0.005 min
Response: 54935902
Conc: 646.08 ng/ml



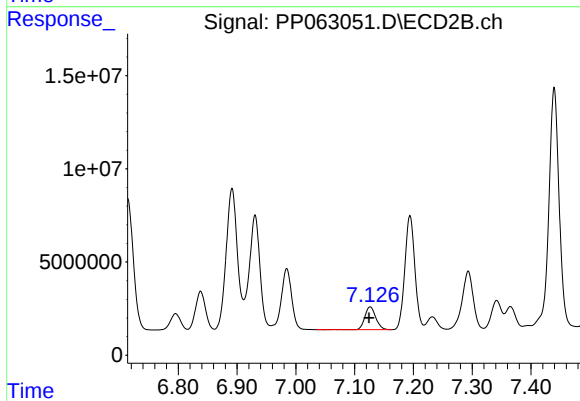
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.646 min
Response: 0
Conc: N.D.



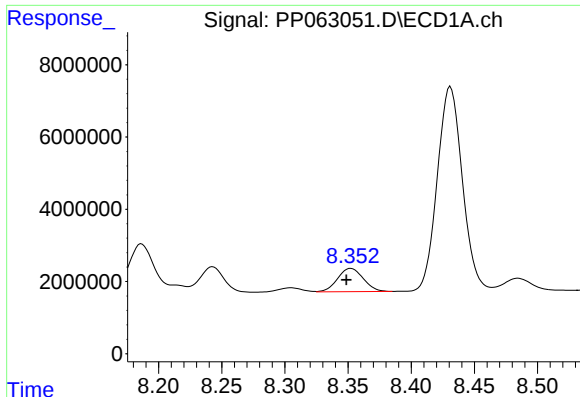
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.



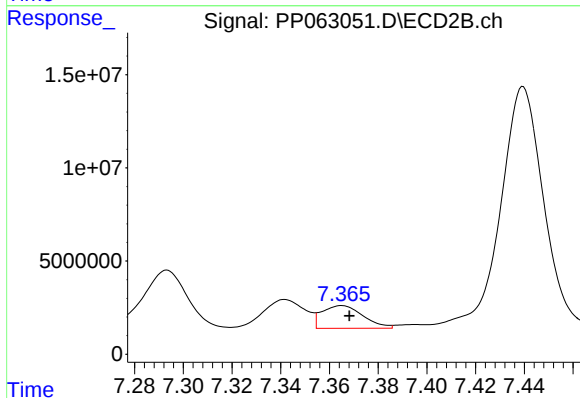
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: 0.002 min
Response: 15830027
Conc: 106.64 ng/ml



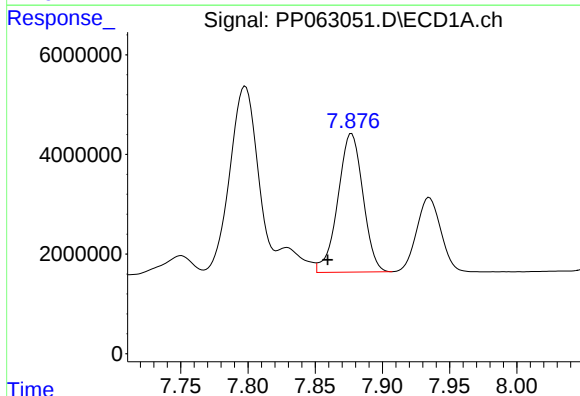
#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 9139277
Conc: 57.53 ng/ml



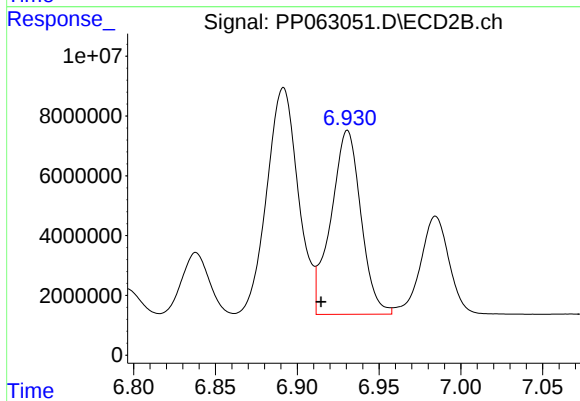
#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 14249982
Conc: 44.97 ng/ml



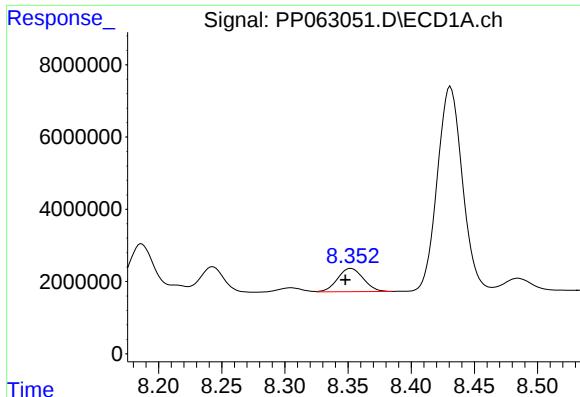
#36 AR-1262-1

R.T.: 7.877 min
Delta R.T.: 0.018 min
Response: 35973032
Conc: 687.84 ng/ml



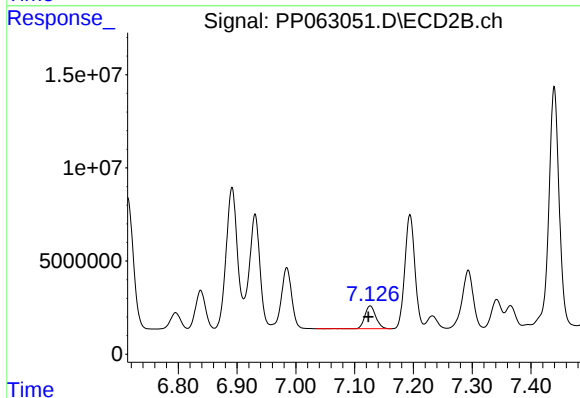
#36 AR-1262-1

R.T.: 6.931 min
Delta R.T.: 0.016 min
Response: 78555953
Conc: 807.27 ng/ml



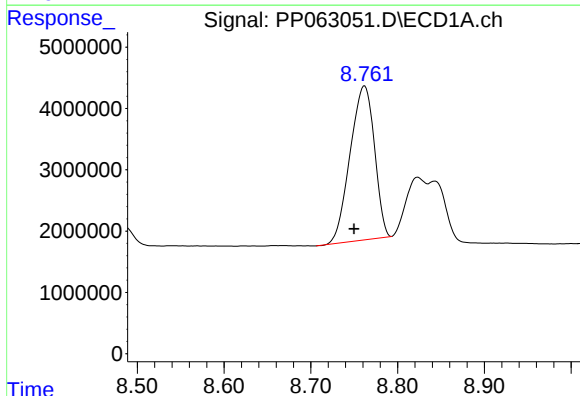
#37 AR-1262-2

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 9139277
Conc: 46.19 ng/ml



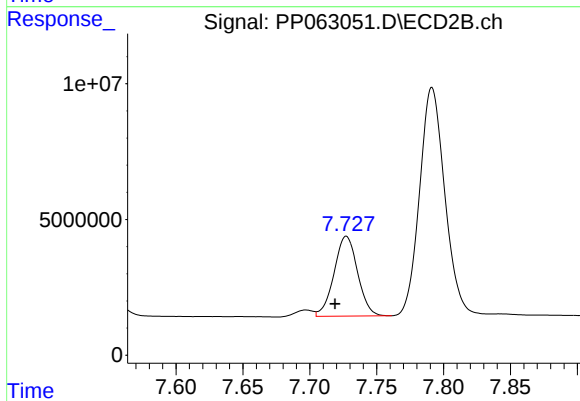
#37 AR-1262-2

R.T.: 7.127 min
Delta R.T.: 0.003 min
Response: 15830027
Conc: 78.74 ng/ml



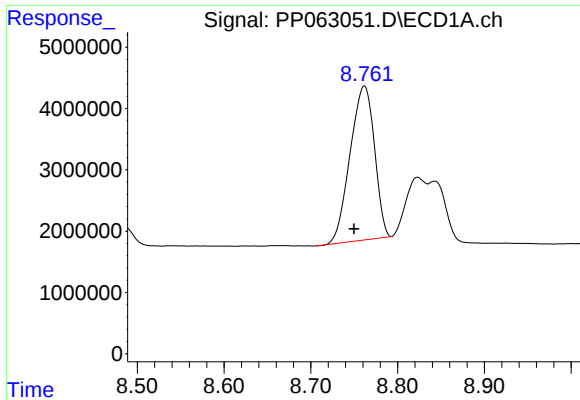
#39 AR-1262-4

R.T.: 8.762 min
Delta R.T.: 0.012 min
Response: 48899977
Conc: 458.07 ng/ml



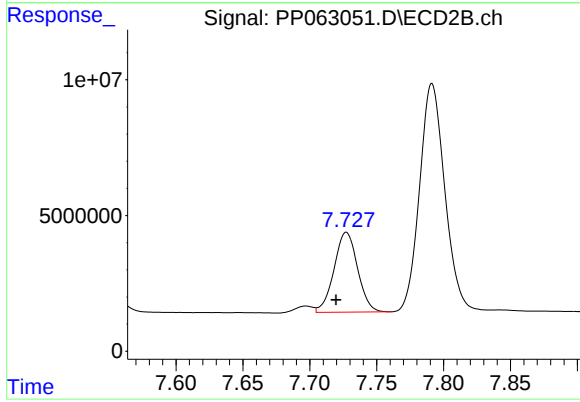
#39 AR-1262-4

R.T.: 7.727 min
Delta R.T.: 0.008 min
Response: 36034413
Conc: 135.30 ng/ml



#42 AR-1268-2

R.T.: 8.762 min
Delta R.T.: 0.012 min
Response: 48899977
Conc: 244.79 ng/ml



#42 AR-1268-2

R.T.: 7.727 min
Delta R.T.: 0.008 min
Response: 36034413
Conc: 102.57 ng/ml