

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
 Data File : PR050346.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2021 10:31
 Operator : DD\AJ
 Sample : M2419-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:46:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.634	3.816	86827329	134.4E6	25.684	27.572
2)	SA Decachlor...	10.501	8.842	242.0E6	289.7E6	44.311	43.787
Target Compounds							
3)	L1 AR-1016-1	5.838	4.922	316.3E6	336.9E6	1725.991	1661.993
4)	L1 AR-1016-2	5.838	4.922	316.3E6	336.9E6	1213.463	1159.324
5)	L1 AR-1016-3	5.907	5.097	26807057	178.8E6	168.944	1153.308 #
6)	L1 AR-1016-4	6.000	5.138	157.8E6	121.1E6	1180.683	1016.699
7)	L1 AR-1016-5	6.294	5.351	158.1E6	177.5E6	1140.692	1085.194
9)	L2 AR-1221-2	4.945	4.119	1279324	2034474	39.142	48.406
10)	L2 AR-1221-3	4.945f	4.226	1279324	2069794	11.571	14.367
11)	L3 AR-1232-1	4.945f	4.226f	1279324	2069794	13.720	17.174 #
12)	L3 AR-1232-2	5.545	4.922	70685665	336.9E6	1260.614	2576.565 #
13)	L3 AR-1232-3	5.838	5.097	316.3E6	178.8E6	2626.493	2579.947
14)	L3 AR-1232-4	6.000	5.179	157.8E6	141.1E6	2573.564	2324.353
15)	L3 AR-1232-5	6.087	5.351	118.3E6	177.5E6	2471.198	2594.012
16)	L4 AR-1242-1	5.838	4.922	316.3E6	336.9E6	1814.484	1813.544
17)	L4 AR-1242-2	5.838	4.922	316.3E6	336.9E6	1281.180	1252.586
18)	L4 AR-1242-3	5.907	5.097	26807057	178.8E6	176.552	1234.790 #
19)	L4 AR-1242-4	6.000	5.179	157.8E6	141.1E6	1226.760	1016.183
20)	L4 AR-1242-5	6.737	5.702	208.4E6	116.3E6	1300.887	587.727 #
21)	L5 AR-1248-1	5.838	4.922	316.3E6	336.9E6	2597.710	2585.757
22)	L5 AR-1248-2	6.087	5.138	118.3E6	121.1E6	645.884	674.573
23)	L5 AR-1248-3	6.294	5.179	158.1E6	141.1E6	746.300	735.511
24)	L5 AR-1248-4	6.697	5.351	19009555	177.5E6	71.909	747.562 #
25)	L5 AR-1248-5	6.737	5.742	208.4E6	214.2E6	815.773	816.804
26)	L6 AR-1254-1	6.670	5.702	193.6E6	116.3E6	522.286	209.969 #
27)	L6 AR-1254-2	6.894	5.848	246.8E6	125.3E6	415.782	256.759 #
28)	L6 AR-1254-3	7.259	6.252	108.9E6	256.9E6	162.838	294.036 #
29)	L6 AR-1254-4	7.544	6.477	98408922	89341592	194.093	159.945
30)	L6 AR-1254-5	7.964	6.894	325.4E6	389.5E6	595.450	480.499
31)	L7 AR-1260-1	7.419	6.381	188.4E6	244.4E6	714.293	734.764
32)	L7 AR-1260-2	7.675	6.567	250.8E6	303.8E6	777.783	733.951
33)	L7 AR-1260-3	8.035	6.721	125.4E6	239.8E6	509.300	606.438
34)	L7 AR-1260-4	8.270	7.192	172.6E6	160.2E6	589.537	463.525
35)	L7 AR-1260-5	8.606	7.431	364.7E6	507.8E6	603.874	585.893
36)	L8 AR-1262-1	8.035	6.894	125.4E6	389.5E6	253.762	1184.611 #
37)	L8 AR-1262-2	8.606	7.431	364.7E6	507.8E6	398.584	415.612
38)	L8 AR-1262-3	8.952	7.715	219.7E6	63429410	363.770	141.209 #
39)	L8 AR-1262-4	9.007	7.778	109.4E6	323.2E6	246.085	361.992 #
40)	L8 AR-1262-5	9.719	8.277	72345796	83328345	223.958	203.518
41)	L9 AR-1268-1	8.952	7.715	219.7E6	63429410	195.094	44.025 #
42)	L9 AR-1268-2	9.007	7.778	109.4E6	323.2E6	107.199	241.470 #

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 12:46:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 08 06:36:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

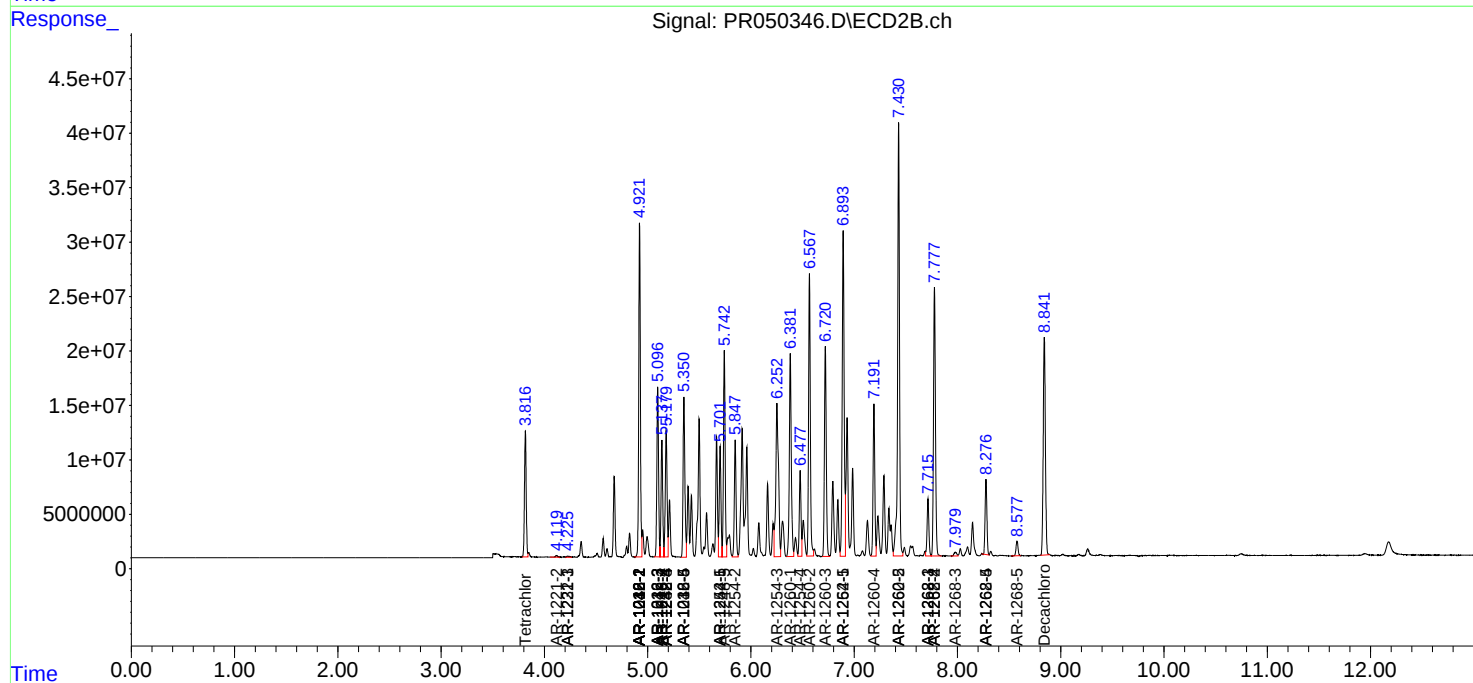
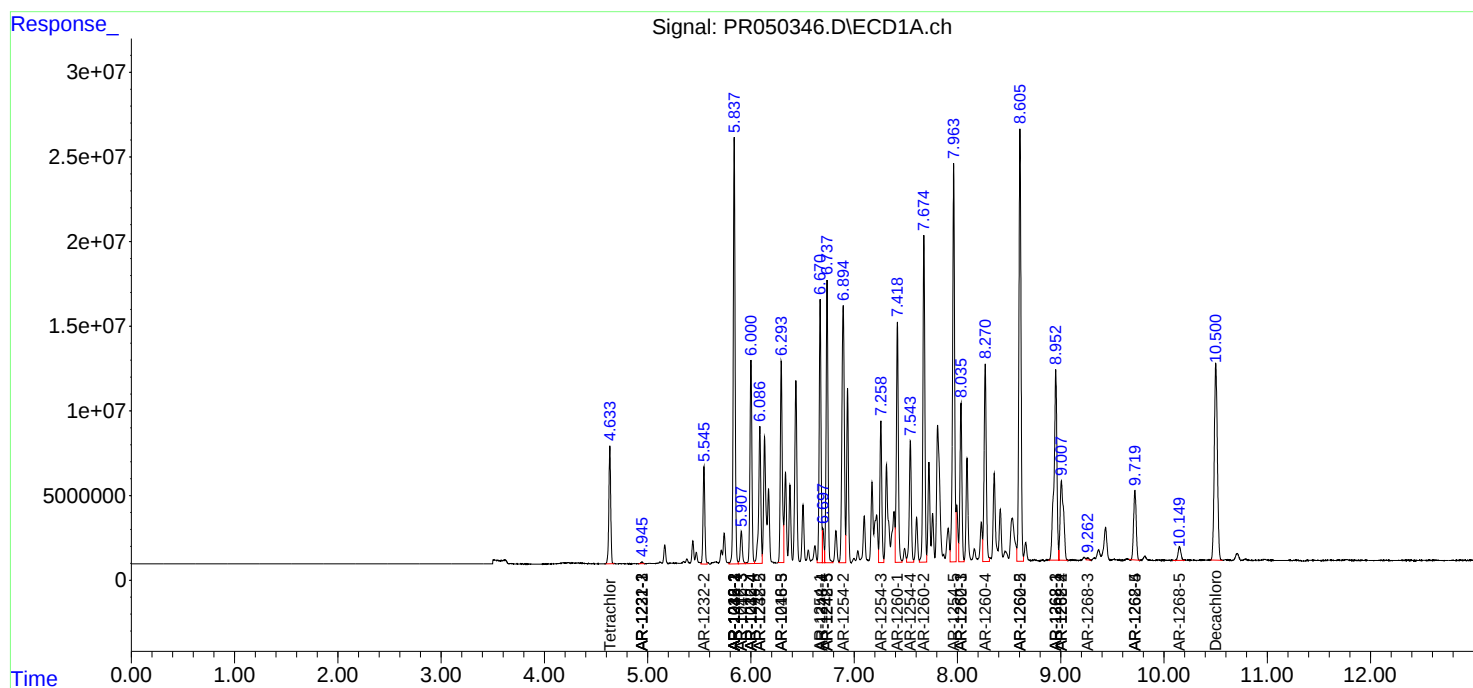
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	9.262	7.979	1872662	6313253	2.153	5.636 #
44) L9	AR-1268-4	9.719	8.277	72345796	83328345	190.455	173.793
45) L9	AR-1268-5	10.150	8.577	15331532	18138845	5.186	4.988

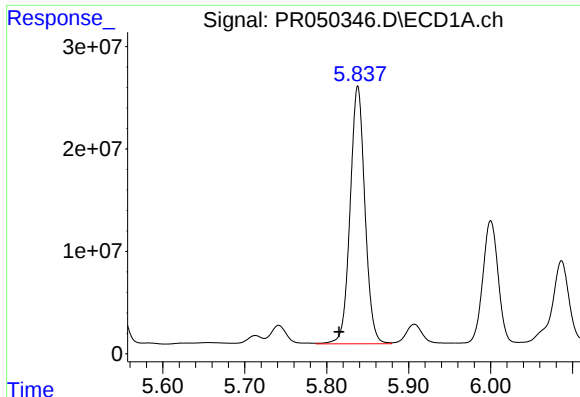
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051721\
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Acq On : 17 May 2021 10:31
Operator : DD\AJ
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Quant Title : GC EXTRACTABLES
QLast Update : Sat May 08 06:36:02 2021
Response via : Initial Calibration
Integrator: ChemStation

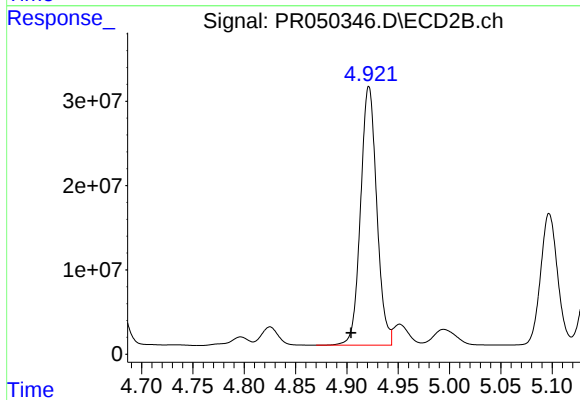
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





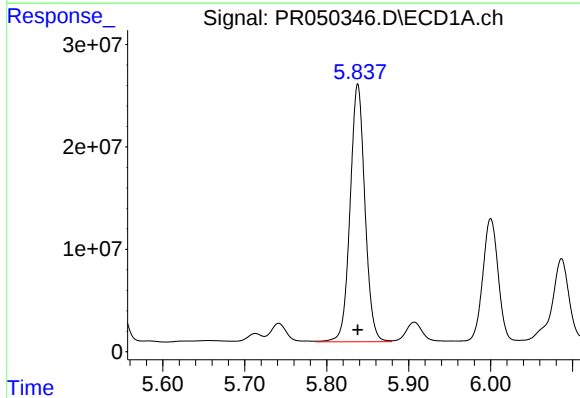
#3 AR-1016-1

R.T.: 5.838 min
Delta R.T.: 0.023 min
Response: 316316477
Conc: 1725.99 ng/ml



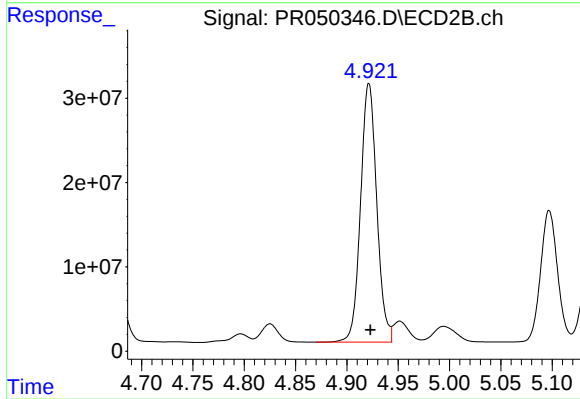
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.017 min
Response: 336912614
Conc: 1661.99 ng/ml



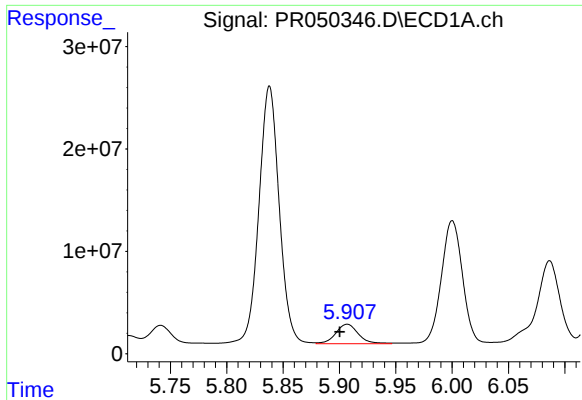
#4 AR-1016-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 316316477
Conc: 1213.46 ng/ml



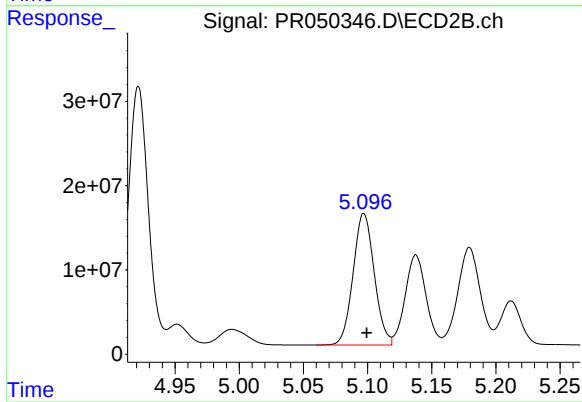
#4 AR-1016-2

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 336912614
Conc: 1159.32 ng/ml



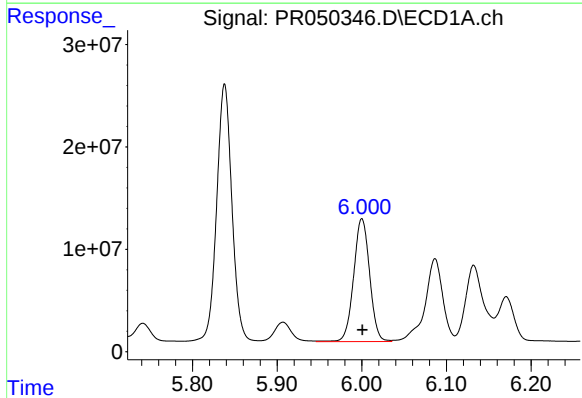
#5 AR-1016-3

R.T.: 5.907 min
Delta R.T.: 0.007 min
Response: 26807057
Conc: 168.94 ng/ml



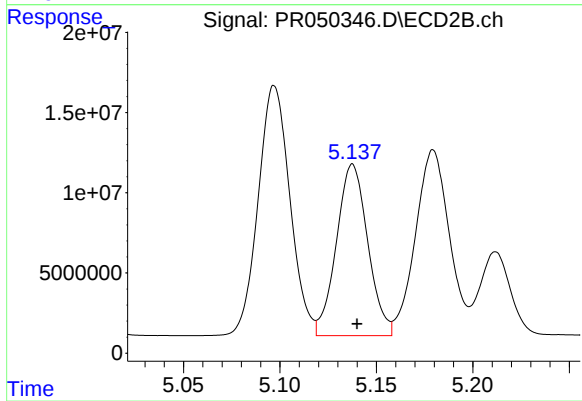
#5 AR-1016-3

R.T.: 5.097 min
Delta R.T.: -0.002 min
Response: 178782929
Conc: 1153.31 ng/ml



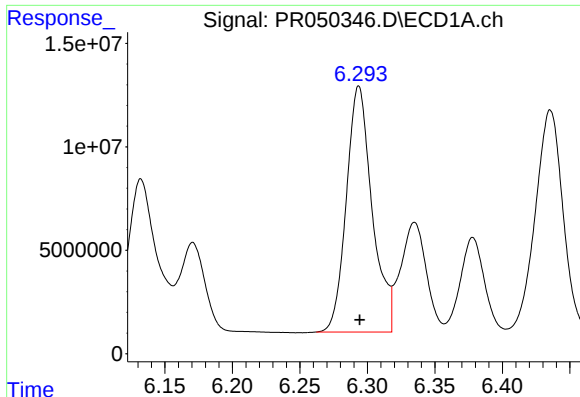
#6 AR-1016-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 157782471
Conc: 1180.68 ng/ml



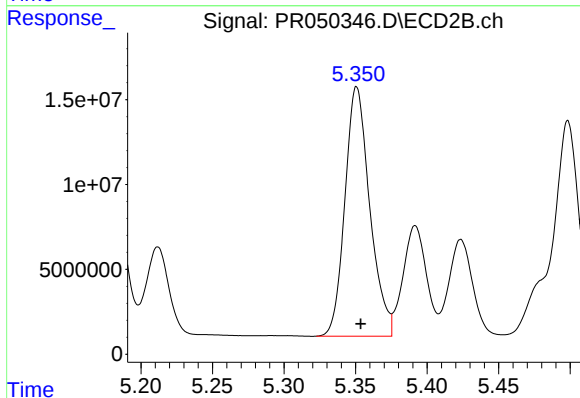
#6 AR-1016-4

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 121057787
Conc: 1016.70 ng/ml



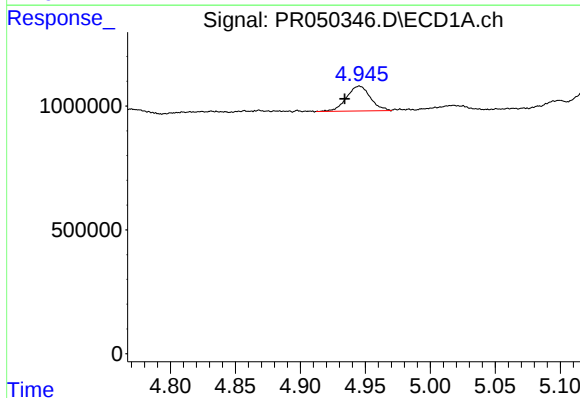
#7 AR-1016-5

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 158125460
Conc: 1140.69 ng/ml



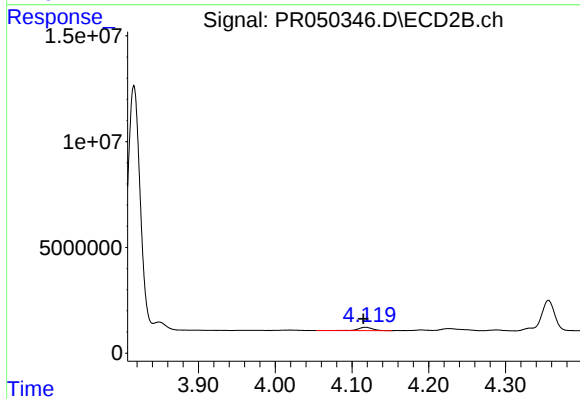
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.003 min
Response: 177498644
Conc: 1085.19 ng/ml



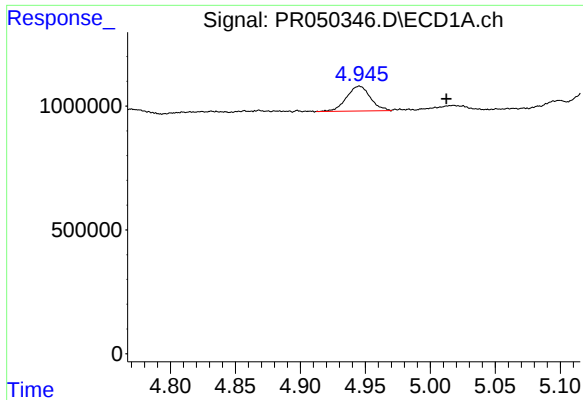
#9 AR-1221-2

R.T.: 4.945 min
Delta R.T.: 0.011 min
Response: 1279324
Conc: 39.14 ng/ml



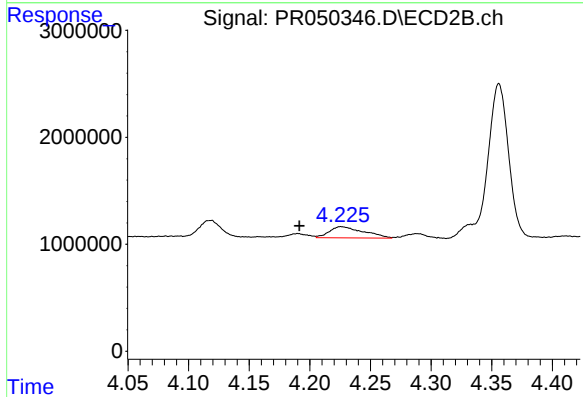
#9 AR-1221-2

R.T.: 4.119 min
Delta R.T.: 0.004 min
Response: 2034474
Conc: 48.41 ng/ml



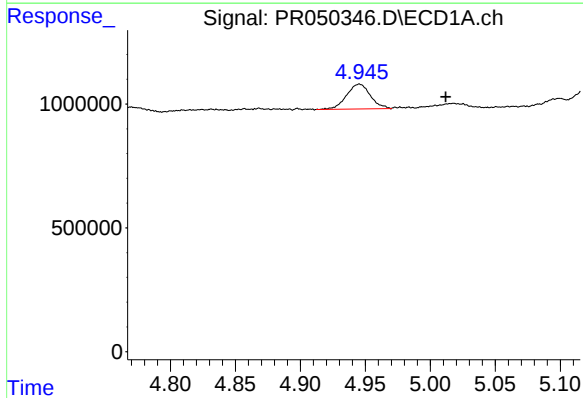
#10 AR-1221-3

R.T.: 4.945 min
Delta R.T.: -0.067 min
Response: 1279324
Conc: 11.57 ng/ml



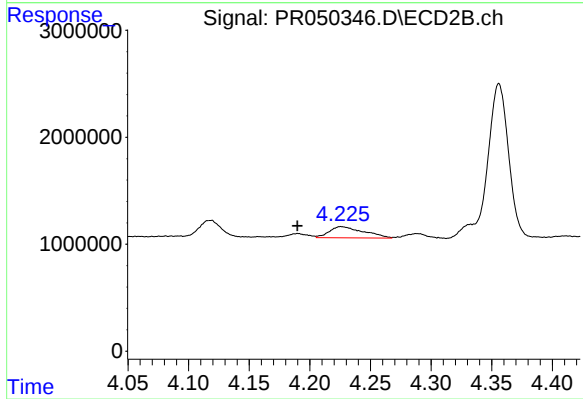
#10 AR-1221-3

R.T.: 4.226 min
Delta R.T.: 0.034 min
Response: 2069794
Conc: 14.37 ng/ml



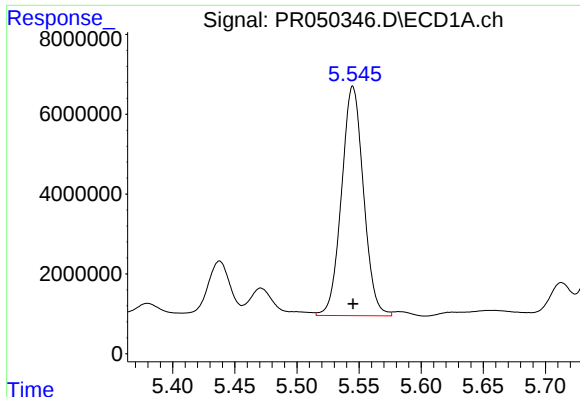
#11 AR-1232-1

R.T.: 4.945 min
Delta R.T.: -0.066 min
Response: 1279324
Conc: 13.72 ng/ml



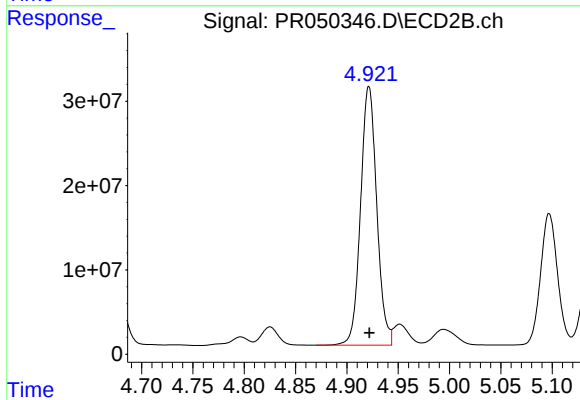
#11 AR-1232-1

R.T.: 4.226 min
Delta R.T.: 0.036 min
Response: 2069794
Conc: 17.17 ng/ml



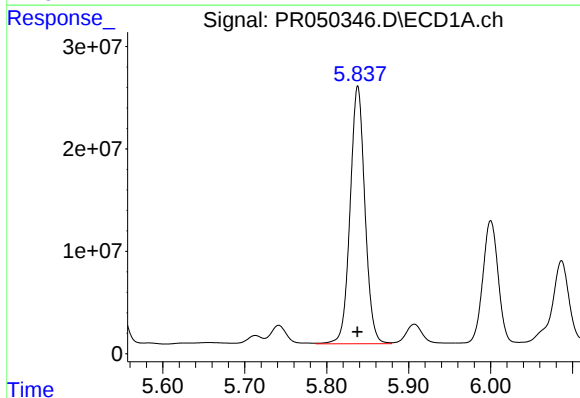
#12 AR-1232-2

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 70685665
Conc: 1260.61 ng/ml



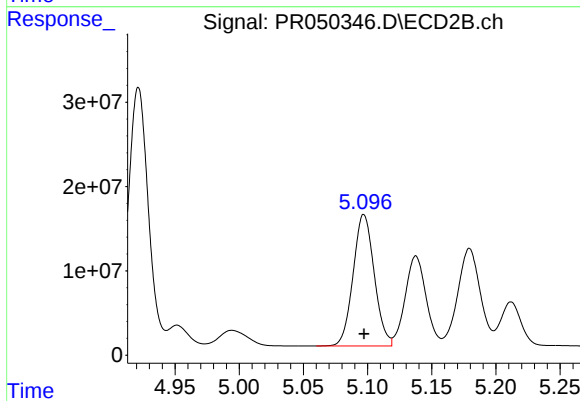
#12 AR-1232-2

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 336912614
Conc: 2576.56 ng/ml



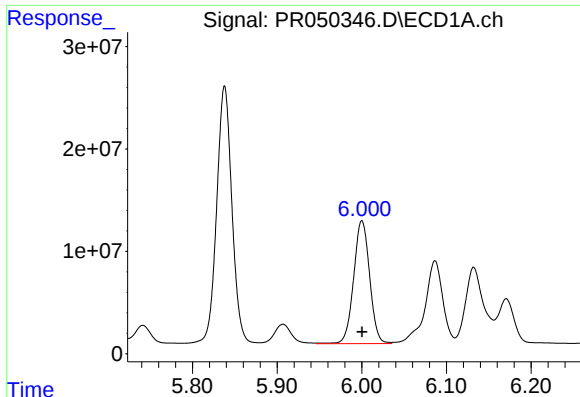
#13 AR-1232-3

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 316316477
Conc: 2626.49 ng/ml



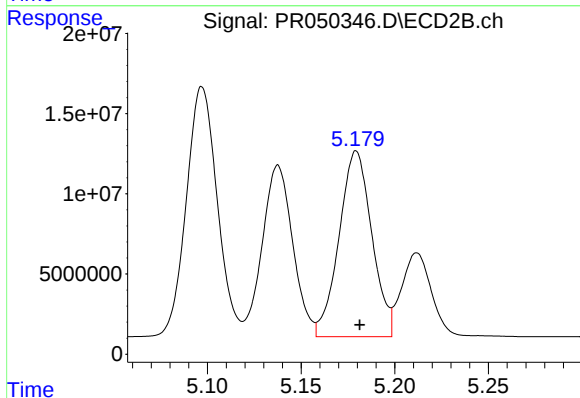
#13 AR-1232-3

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 178782929
Conc: 2579.95 ng/ml



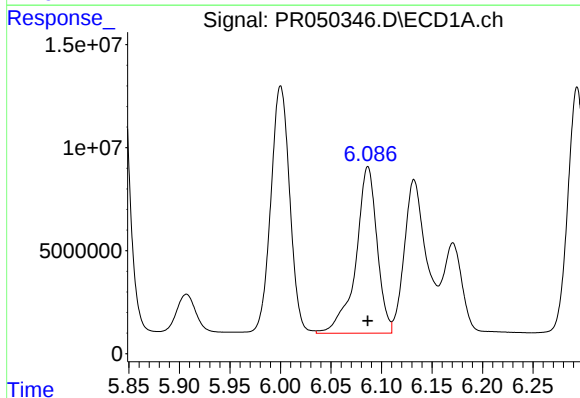
#14 AR-1232-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 157782471
Conc: 2573.56 ng/ml



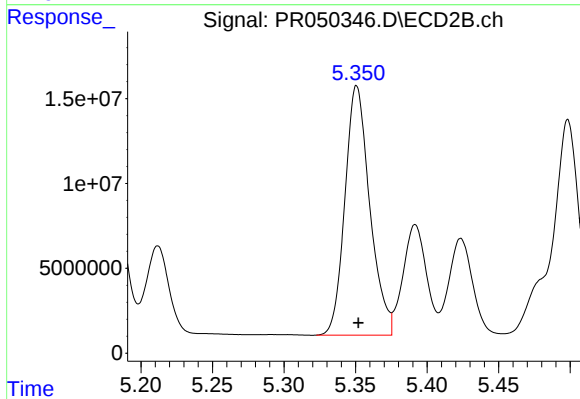
#14 AR-1232-4

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 141096566
Conc: 2324.35 ng/ml



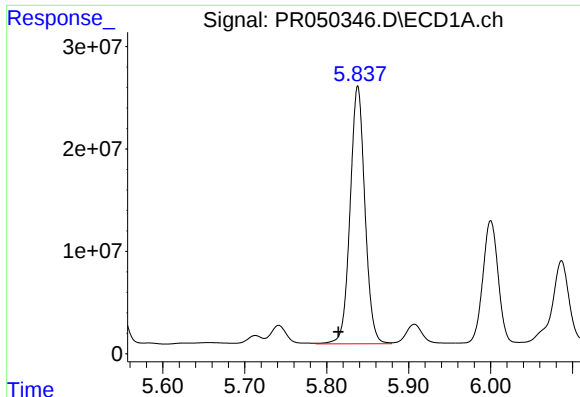
#15 AR-1232-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 118255670
Conc: 2471.20 ng/ml



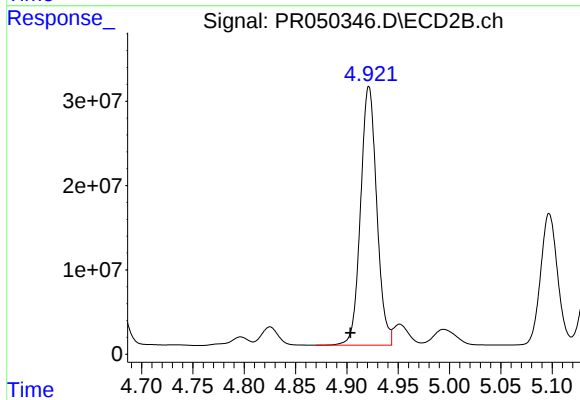
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: -0.001 min
Response: 177498644
Conc: 2594.01 ng/ml



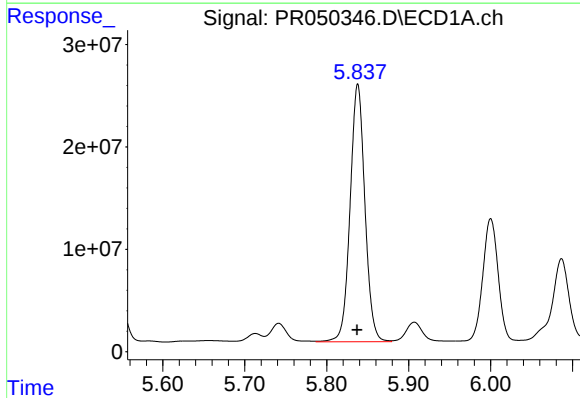
#16 AR-1242-1

R.T.: 5.838 min
Delta R.T.: 0.024 min
Response: 316316477
Conc: 1814.48 ng/ml



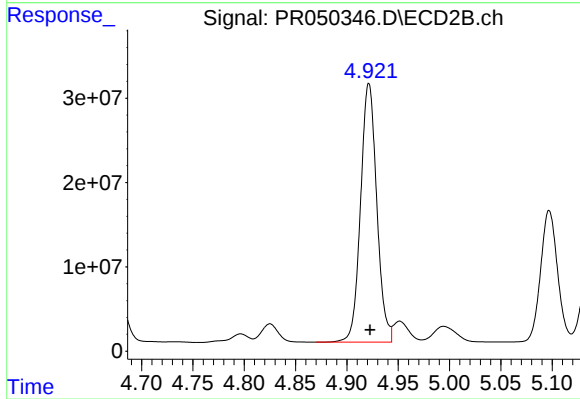
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.018 min
Response: 336912614
Conc: 1813.54 ng/ml



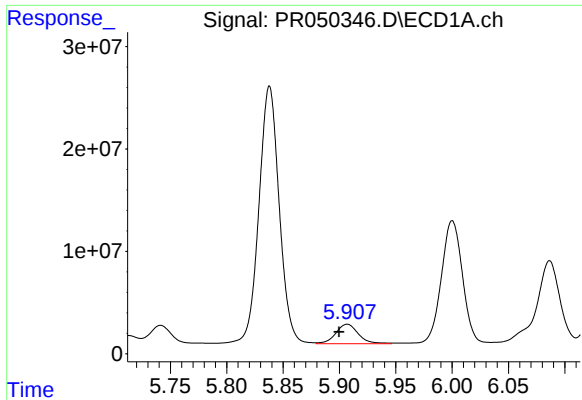
#17 AR-1242-2

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 316316477
Conc: 1281.18 ng/ml



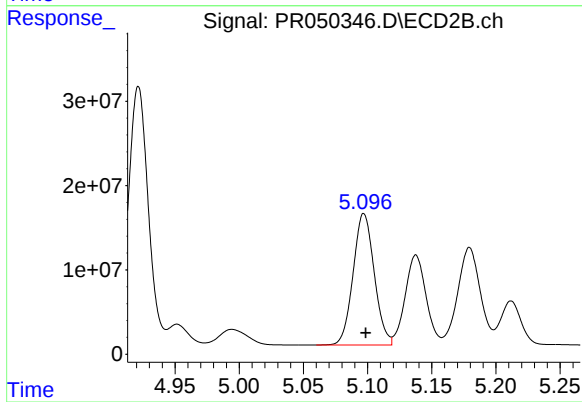
#17 AR-1242-2

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 336912614
Conc: 1252.59 ng/ml



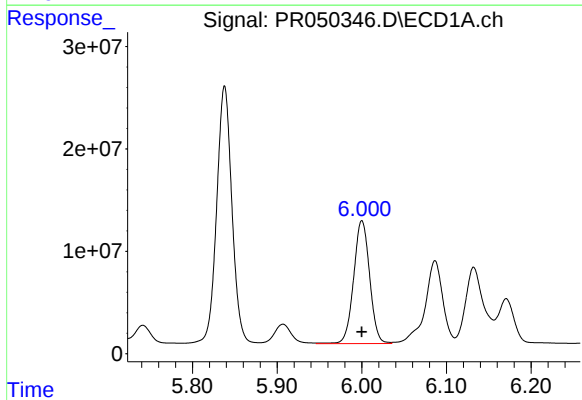
#18 AR-1242-3

R.T.: 5.907 min
Delta R.T.: 0.007 min
Response: 26807057
Conc: 176.55 ng/ml



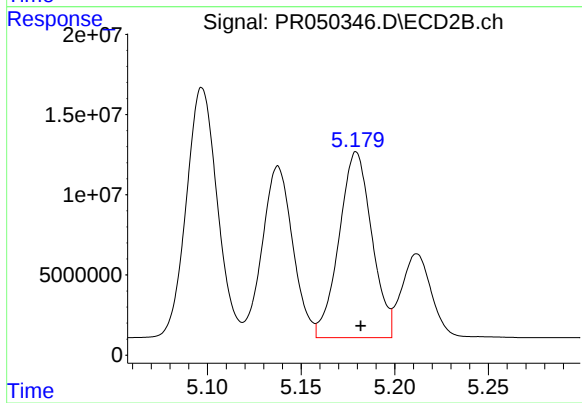
#18 AR-1242-3

R.T.: 5.097 min
Delta R.T.: -0.002 min
Response: 178782929
Conc: 1234.79 ng/ml



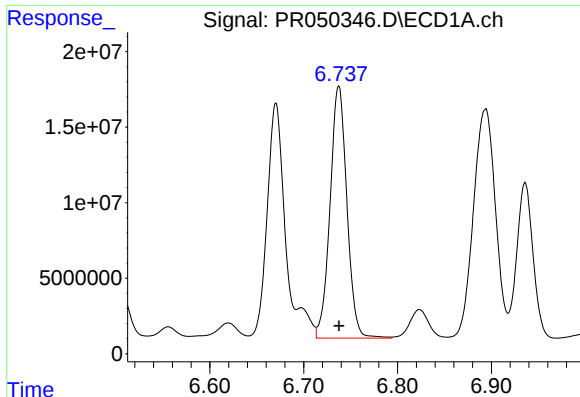
#19 AR-1242-4

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 157782471
Conc: 1226.76 ng/ml



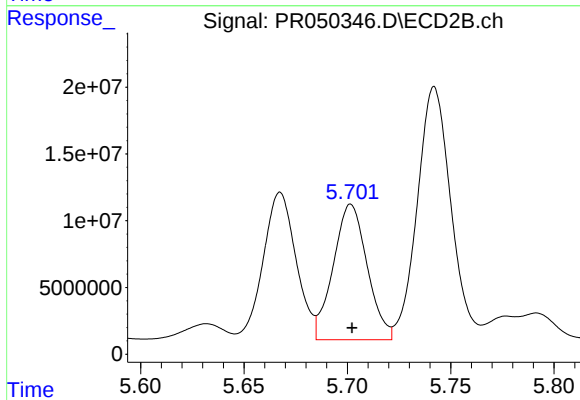
#19 AR-1242-4

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 141096566
Conc: 1016.18 ng/ml



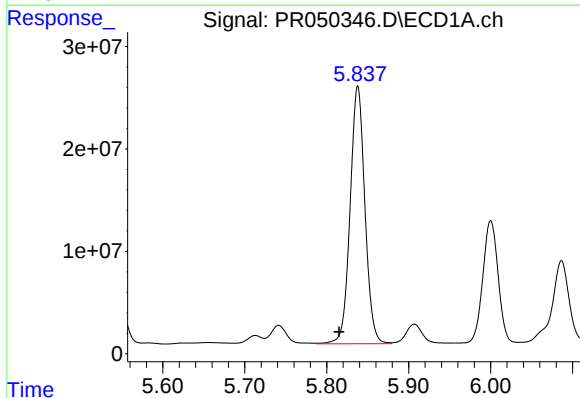
#20 AR-1242-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 208355144
Conc: 1300.89 ng/ml



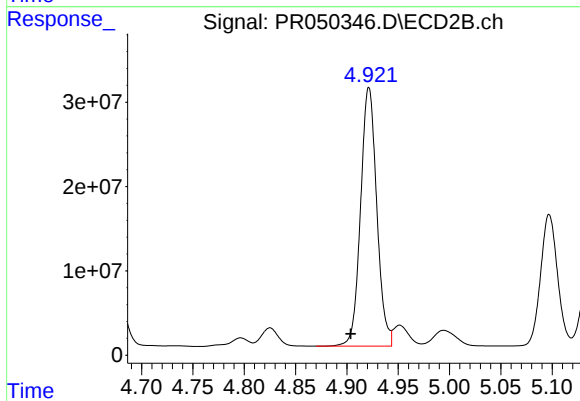
#20 AR-1242-5

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 116300315
Conc: 587.73 ng/ml



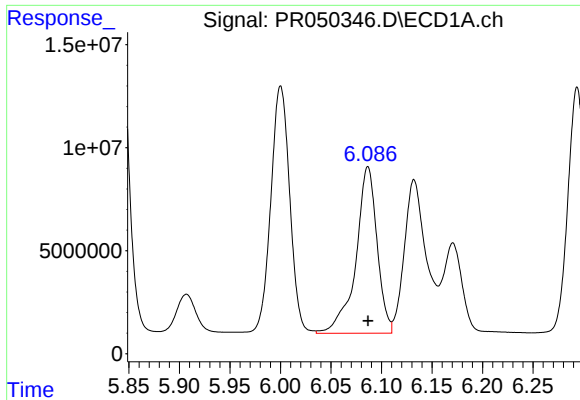
#21 AR-1248-1

R.T.: 5.838 min
Delta R.T.: 0.023 min
Response: 316316477
Conc: 2597.71 ng/ml



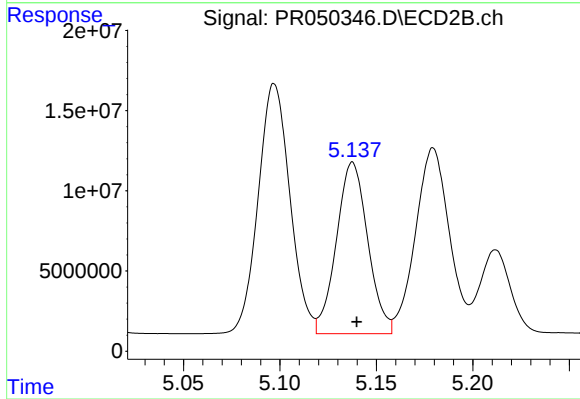
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.018 min
Response: 336912614
Conc: 2585.76 ng/ml



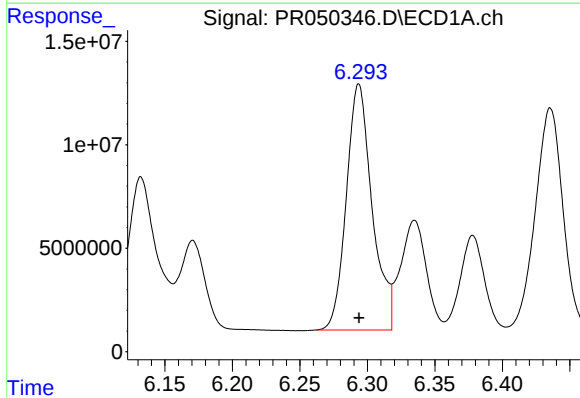
#22 AR-1248-2

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 118255670
Conc: 645.88 ng/ml



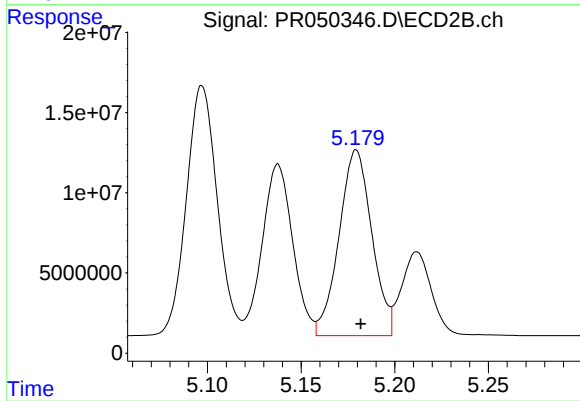
#22 AR-1248-2

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 121057787
Conc: 674.57 ng/ml



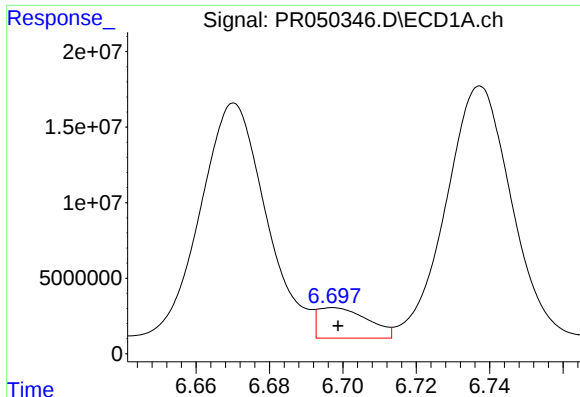
#23 AR-1248-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 158125460
Conc: 746.30 ng/ml



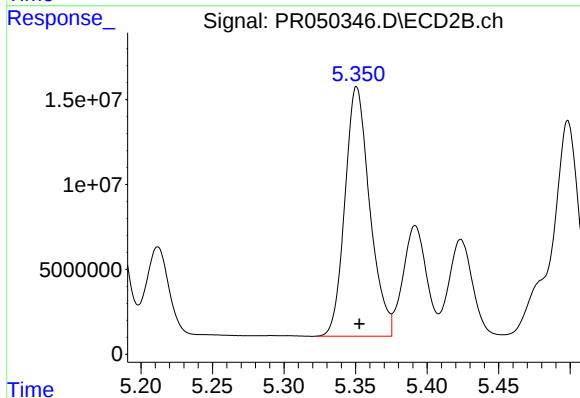
#23 AR-1248-3

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 141096566
Conc: 735.51 ng/ml



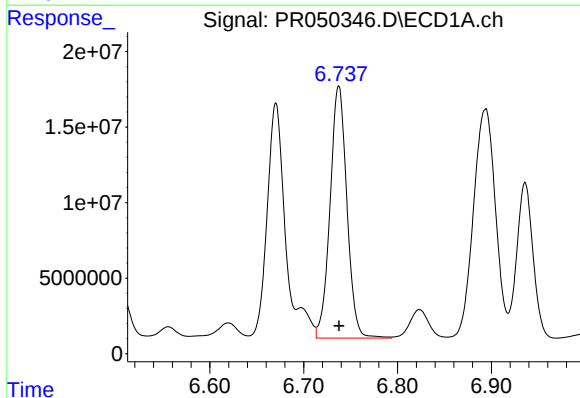
#24 AR-1248-4

R.T.: 6.697 min
Delta R.T.: -0.001 min
Response: 19009555
Conc: 71.91 ng/ml



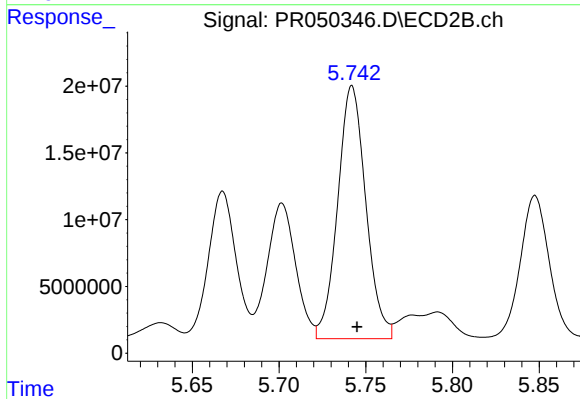
#24 AR-1248-4

R.T.: 5.351 min
Delta R.T.: -0.002 min
Response: 177498644
Conc: 747.56 ng/ml



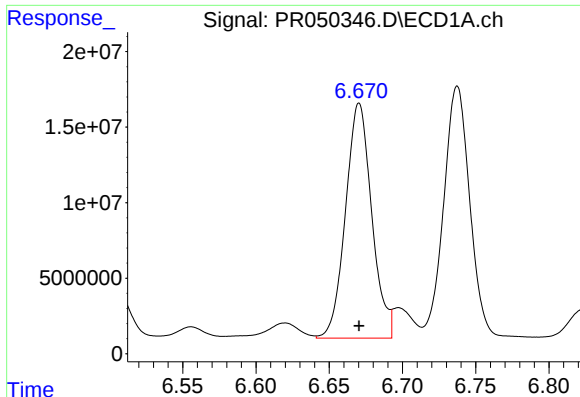
#25 AR-1248-5

R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 208355144
Conc: 815.77 ng/ml



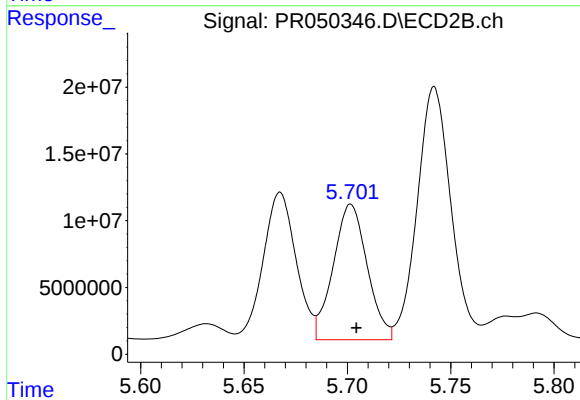
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 214224087
Conc: 816.80 ng/ml



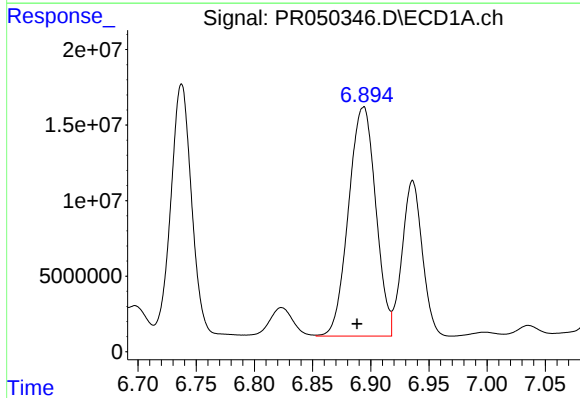
#26 AR-1254-1

R.T.: 6.670 min
Delta R.T.: 0.000 min
Response: 193649427
Conc: 522.29 ng/ml



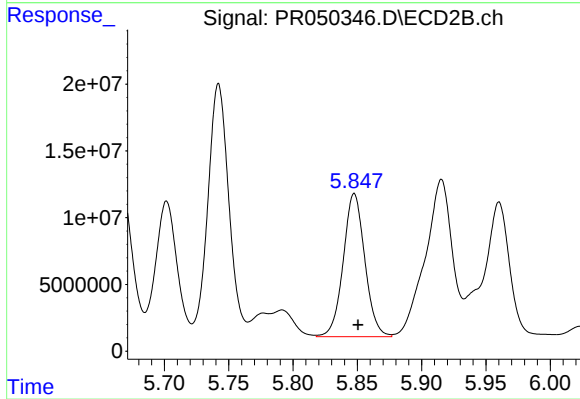
#26 AR-1254-1

R.T.: 5.702 min
Delta R.T.: -0.003 min
Response: 116300315
Conc: 209.97 ng/ml



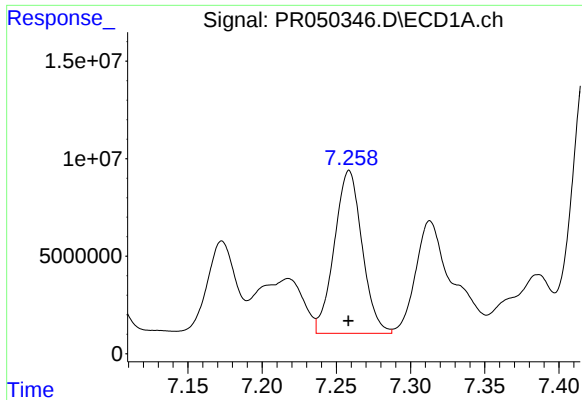
#27 AR-1254-2

R.T.: 6.894 min
Delta R.T.: 0.006 min
Response: 246833994
Conc: 415.78 ng/ml



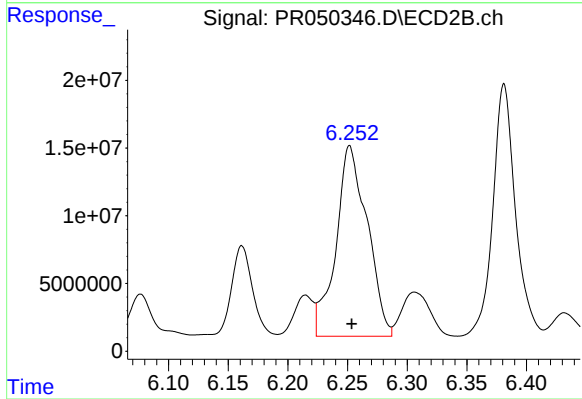
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 125250340
Conc: 256.76 ng/ml



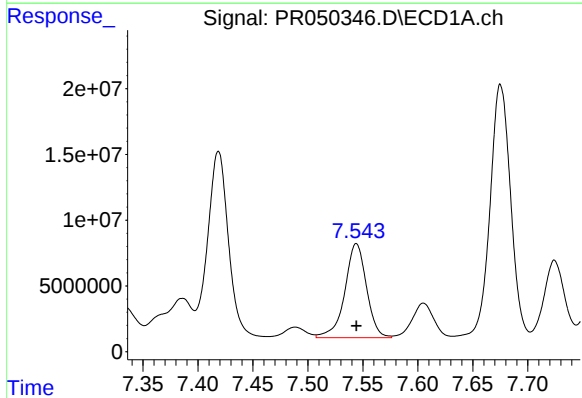
#28 AR-1254-3

R.T.: 7.259 min
Delta R.T.: 0.000 min
Response: 108920475
Conc: 162.84 ng/ml



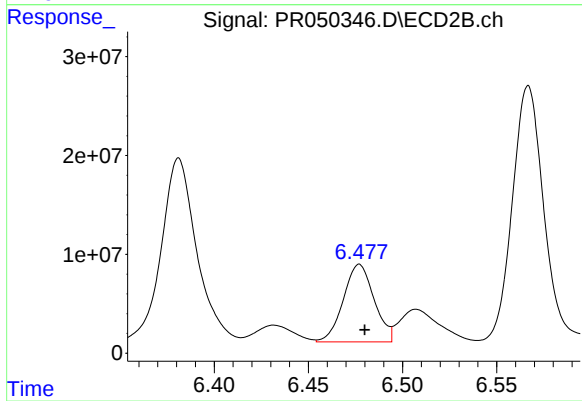
#28 AR-1254-3

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 256906169
Conc: 294.04 ng/ml



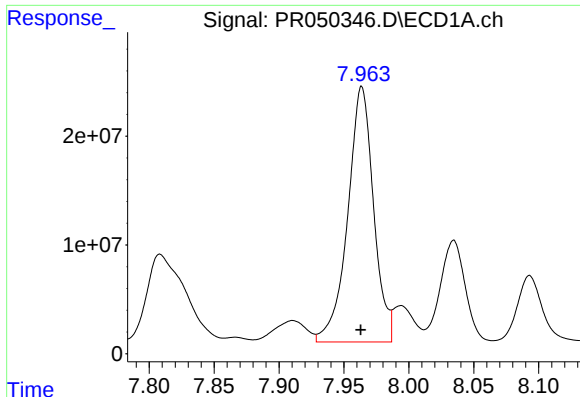
#29 AR-1254-4

R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 98408922
Conc: 194.09 ng/ml



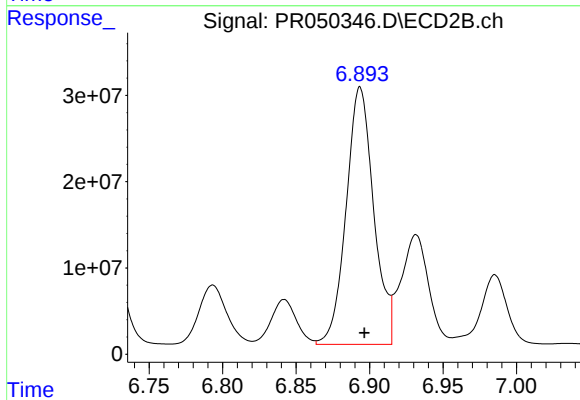
#29 AR-1254-4

R.T.: 6.477 min
Delta R.T.: -0.003 min
Response: 89341592
Conc: 159.94 ng/ml



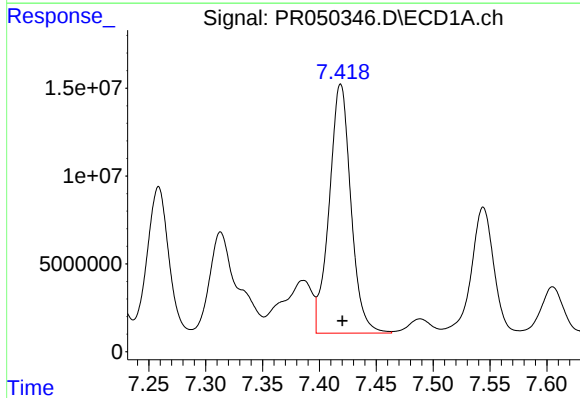
#30 AR-1254-5

R.T.: 7.964 min
Delta R.T.: 0.000 min
Response: 325350255
Conc: 595.45 ng/ml



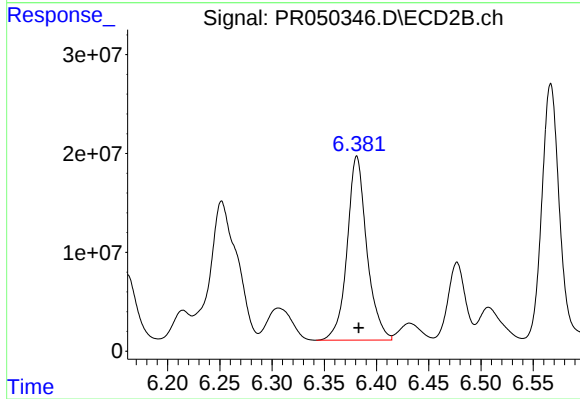
#30 AR-1254-5

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 389517310
Conc: 480.50 ng/ml



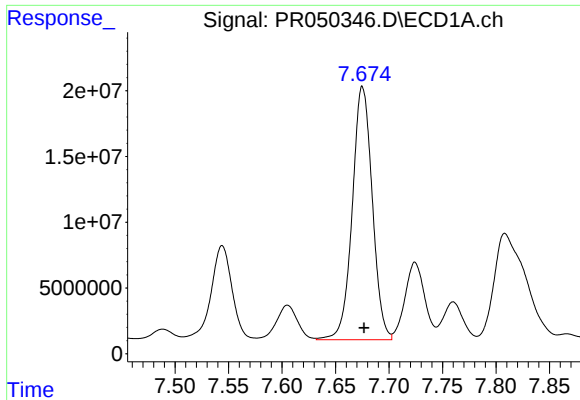
#31 AR-1260-1

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 188406931
Conc: 714.29 ng/ml



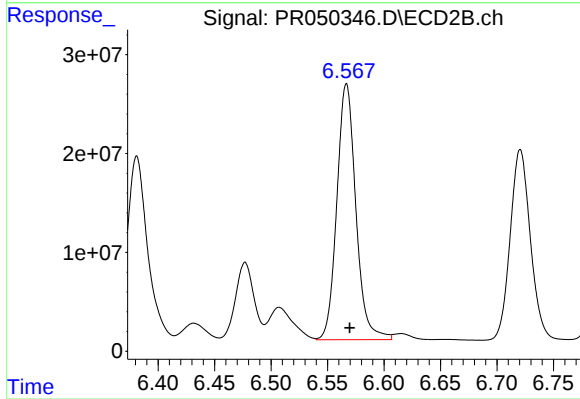
#31 AR-1260-1

R.T.: 6.381 min
Delta R.T.: -0.002 min
Response: 244445886
Conc: 734.76 ng/ml



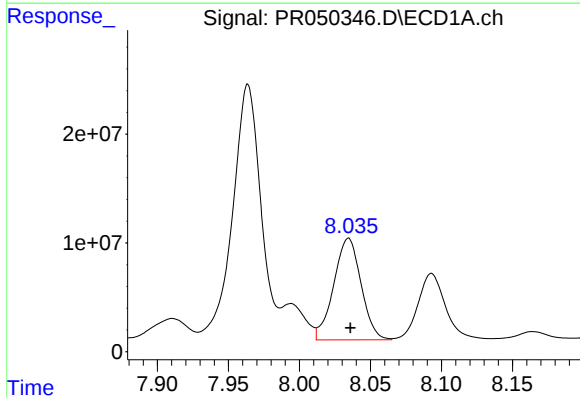
#32 AR-1260-2

R.T.: 7.675 min
Delta R.T.: -0.002 min
Response: 250772155
Conc: 777.78 ng/ml



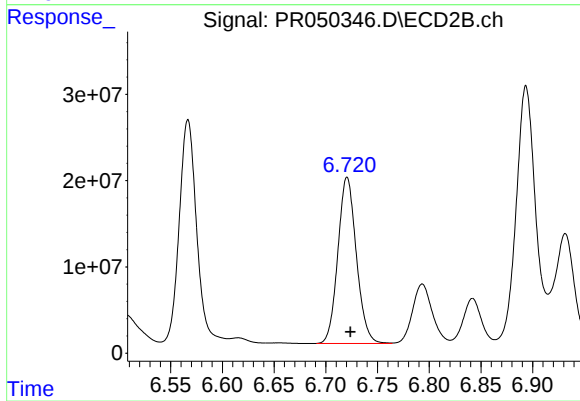
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 303801239
Conc: 733.95 ng/ml



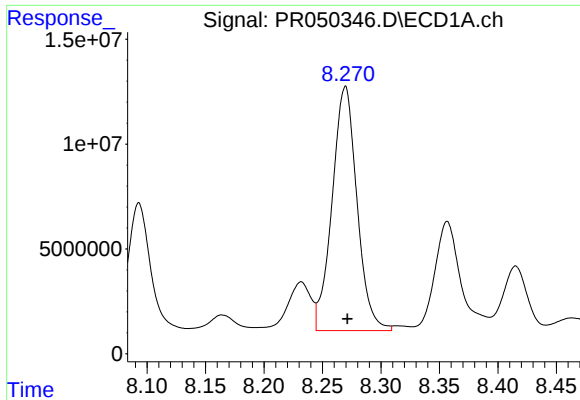
#33 AR-1260-3

R.T.: 8.035 min
Delta R.T.: -0.001 min
Response: 125385909
Conc: 509.30 ng/ml



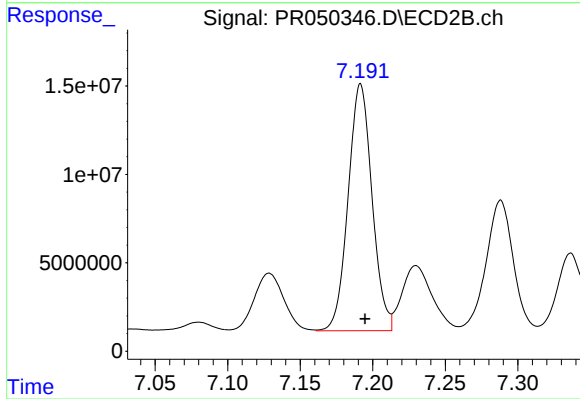
#33 AR-1260-3

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 239773155
Conc: 606.44 ng/ml



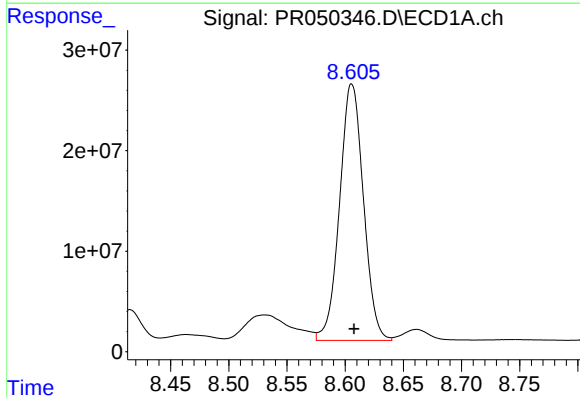
#34 AR-1260-4

R.T.: 8.270 min
Delta R.T.: -0.002 min
Response: 172644452
Conc: 589.54 ng/ml



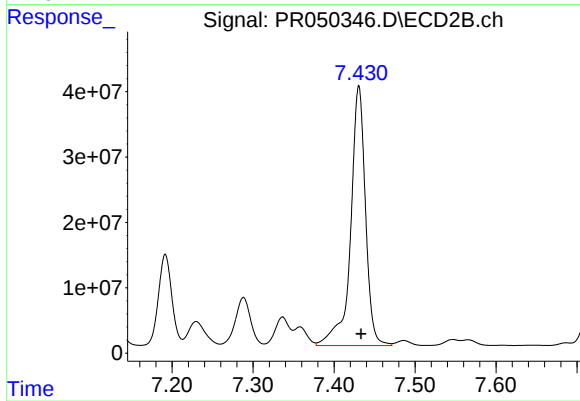
#34 AR-1260-4

R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 160160599
Conc: 463.52 ng/ml



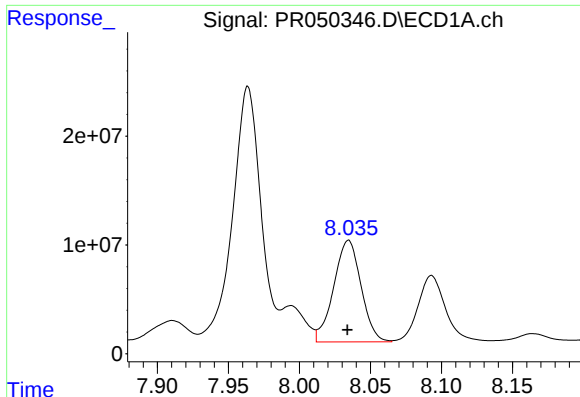
#35 AR-1260-5

R.T.: 8.606 min
Delta R.T.: -0.002 min
Response: 364712133
Conc: 603.87 ng/ml



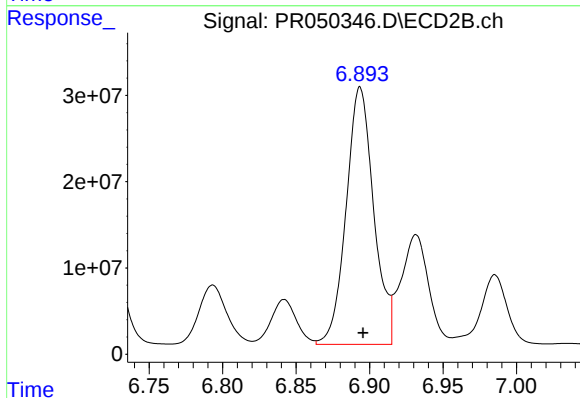
#35 AR-1260-5

R.T.: 7.431 min
Delta R.T.: -0.003 min
Response: 507840032
Conc: 585.89 ng/ml



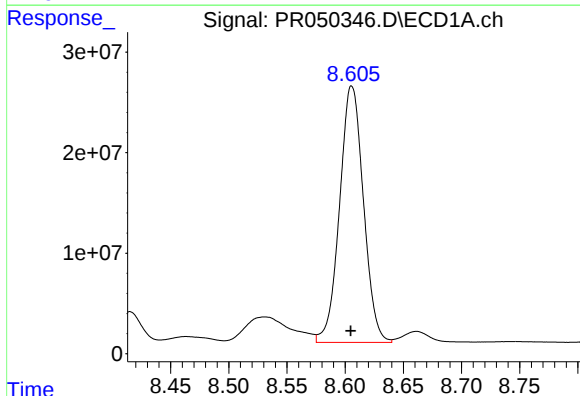
#36 AR-1262-1

R.T.: 8.035 min
Delta R.T.: 0.000 min
Response: 125385909
Conc: 253.76 ng/ml



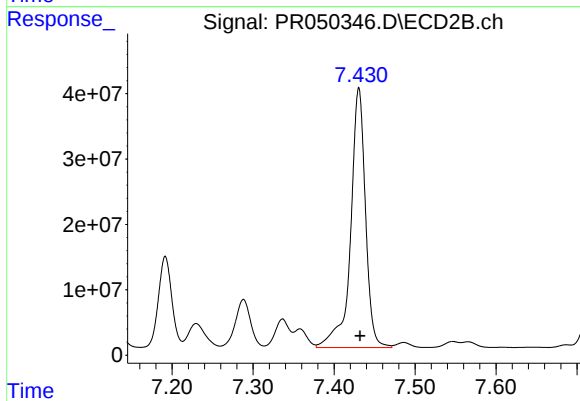
#36 AR-1262-1

R.T.: 6.894 min
Delta R.T.: -0.002 min
Response: 389517310
Conc: 1184.61 ng/ml



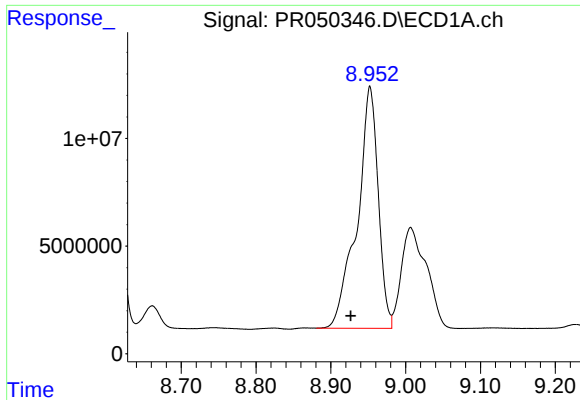
#37 AR-1262-2

R.T.: 8.606 min
Delta R.T.: 0.001 min
Response: 364712133
Conc: 398.58 ng/ml



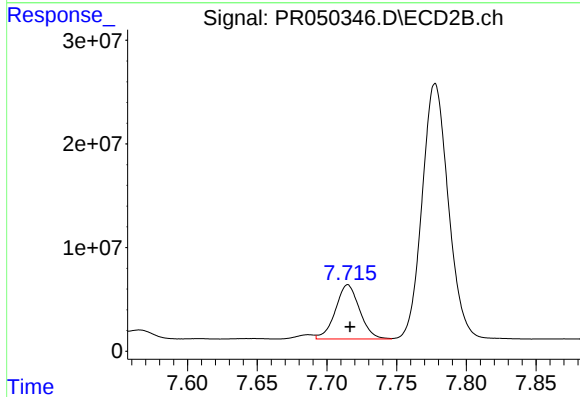
#37 AR-1262-2

R.T.: 7.431 min
Delta R.T.: -0.002 min
Response: 507840032
Conc: 415.61 ng/ml



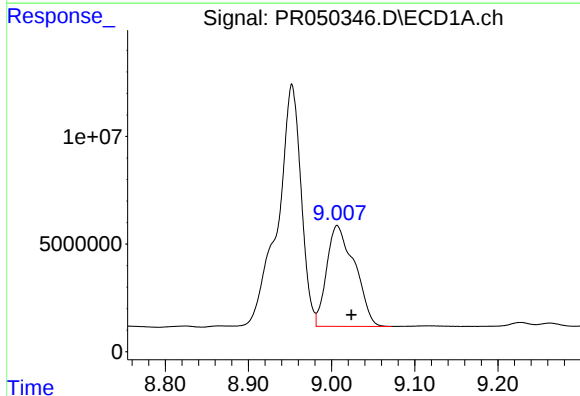
#38 AR-1262-3

R.T.: 8.952 min
Delta R.T.: 0.026 min
Response: 219746666
Conc: 363.77 ng/ml



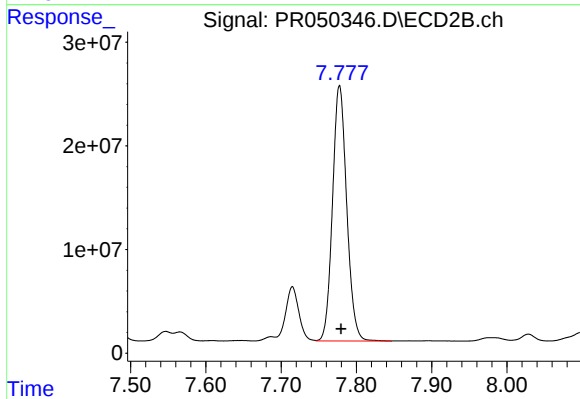
#38 AR-1262-3

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 63429410
Conc: 141.21 ng/ml



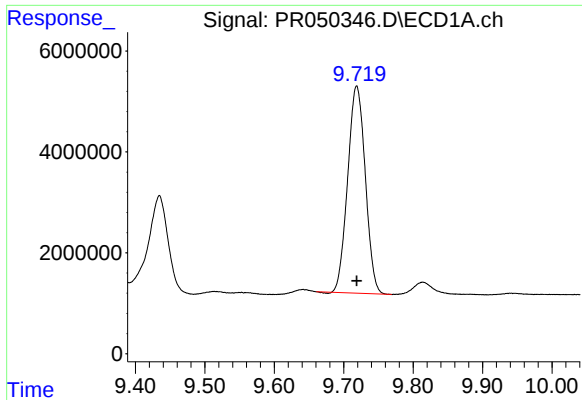
#39 AR-1262-4

R.T.: 9.007 min
Delta R.T.: -0.017 min
Response: 109423412
Conc: 246.09 ng/ml



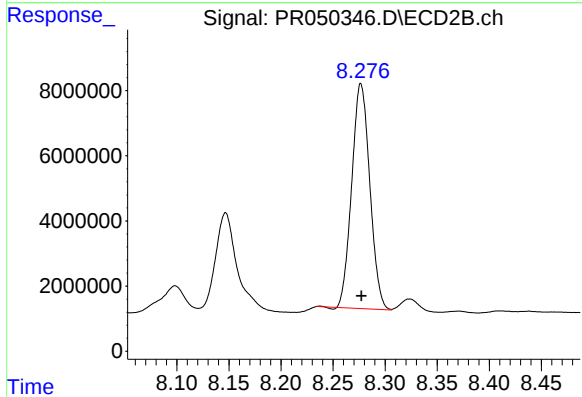
#39 AR-1262-4

R.T.: 7.778 min
Delta R.T.: -0.002 min
Response: 323208592
Conc: 361.99 ng/ml



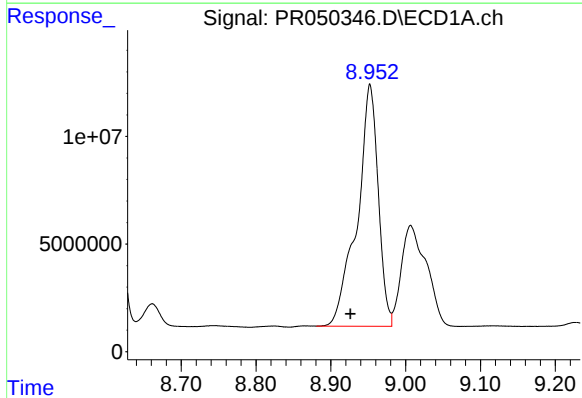
#40 AR-1262-5

R.T.: 9.719 min
Delta R.T.: 0.000 min
Response: 72345796
Conc: 223.96 ng/ml



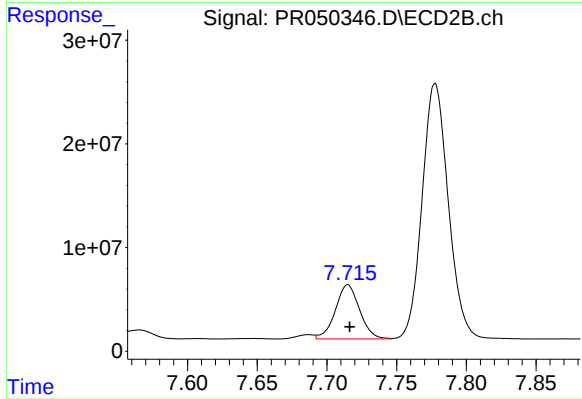
#40 AR-1262-5

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 83328345
Conc: 203.52 ng/ml



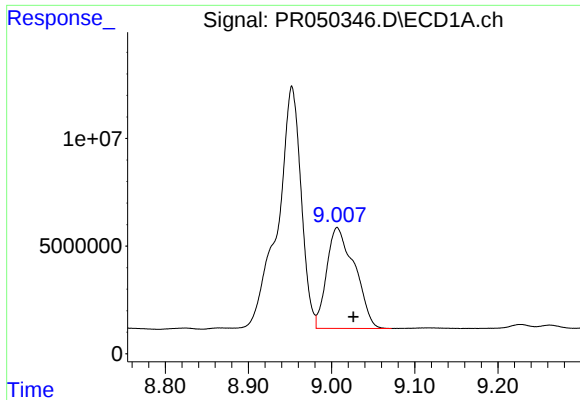
#41 AR-1268-1

R.T.: 8.952 min
Delta R.T.: 0.026 min
Response: 219746666
Conc: 195.09 ng/ml



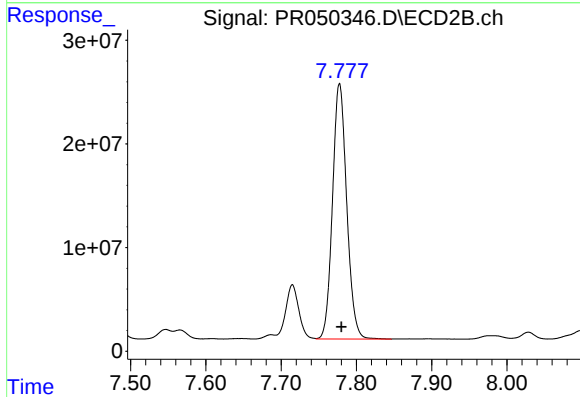
#41 AR-1268-1

R.T.: 7.715 min
Delta R.T.: -0.001 min
Response: 63429410
Conc: 44.02 ng/ml



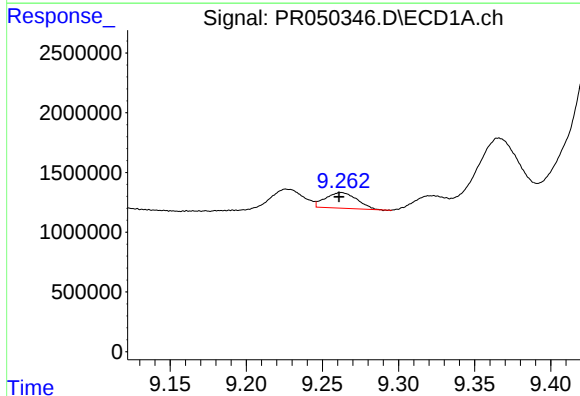
#42 AR-1268-2

R.T.: 9.007 min
Delta R.T.: -0.019 min
Response: 109423412
Conc: 107.20 ng/ml



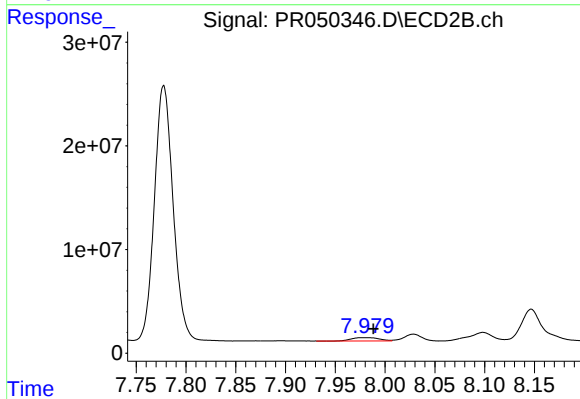
#42 AR-1268-2

R.T.: 7.778 min
Delta R.T.: -0.003 min
Response: 323208592
Conc: 241.47 ng/ml



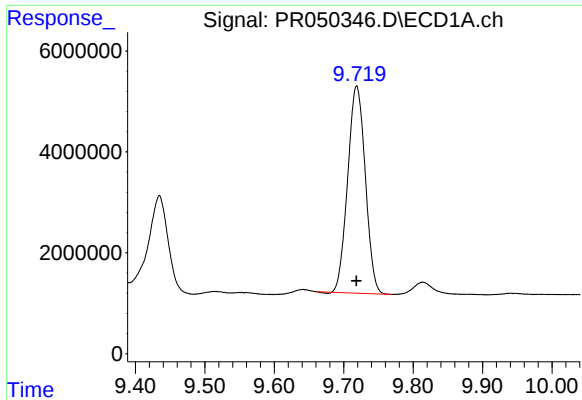
#43 AR-1268-3

R.T.: 9.262 min
Delta R.T.: 0.001 min
Response: 1872662
Conc: 2.15 ng/ml



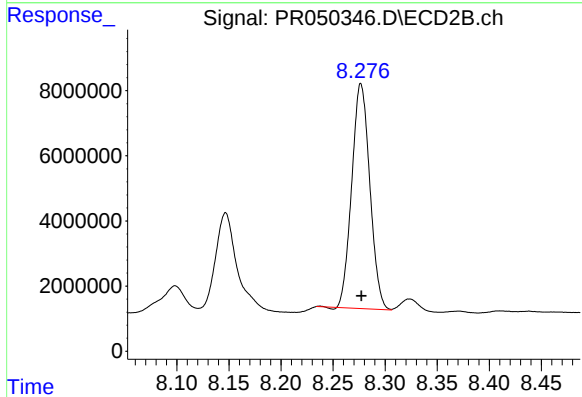
#43 AR-1268-3

R.T.: 7.979 min
Delta R.T.: -0.009 min
Response: 6313253
Conc: 5.64 ng/ml



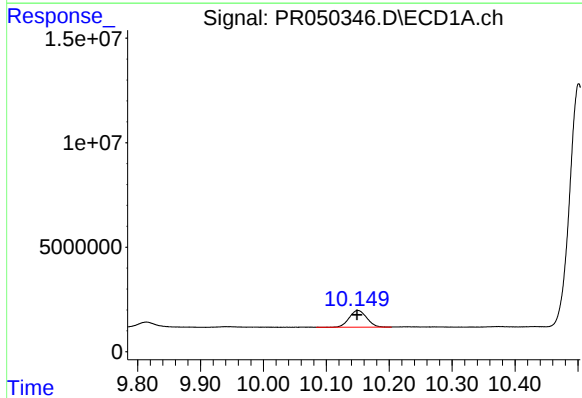
#44 AR-1268-4

R.T.: 9.719 min
Delta R.T.: 0.000 min
Response: 72345796
Conc: 190.45 ng/ml



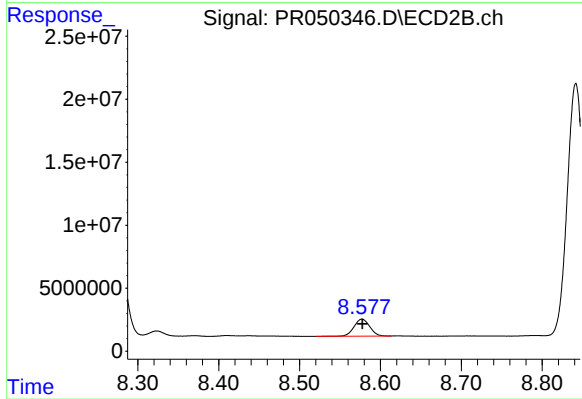
#44 AR-1268-4

R.T.: 8.277 min
Delta R.T.: 0.000 min
Response: 83328345
Conc: 173.79 ng/ml



#45 AR-1268-5

R.T.: 10.150 min
Delta R.T.: 0.000 min
Response: 15331532
Conc: 5.19 ng/ml



#45 AR-1268-5

R.T.: 8.577 min
Delta R.T.: 0.000 min
Response: 18138845
Conc: 4.99 ng/ml