

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060923\
 Data File : PR061746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 22:15
 Operator : YP\AJ
 Sample : 03078-15MS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 06:32:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060623CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 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...	3.693	2.963	48137495	56347973	19.620	19.241
2)	SA Decachlor...	9.628	8.252	56478717	129.1E6	41.399	35.827
Target Compounds							
3)	L1 AR-1016-1	4.922	4.089	35147259	44621364	484.299	444.897
4)	L1 AR-1016-2	4.944	4.107	50529375	61713738	487.491	448.168
5)	L1 AR-1016-3	5.009	4.288	35189049	34235393	534.805	441.952
6)	L1 AR-1016-4	5.111	4.338	28606496	28487338	529.138	460.784
7)	L1 AR-1016-5	5.428	4.558	25348507	36539905	469.426	449.254
8)	L2 AR-1221-1	3.906	3.188	4946210	4657285	163.028	122.024 #
9)	L2 AR-1221-2	4.005	3.276	4454896	6579190	209.053	239.634
10)	L2 AR-1221-3	4.083	3.354	18787788	23835499	278.853	273.664
11)	L3 AR-1232-1	4.083	3.354	18787788	23835499	336.645	326.626
12)	L3 AR-1232-2	4.636	4.107	27495693	61713738	994.701	948.180
13)	L3 AR-1232-3	4.944	4.288	50529375	34235393	1050.549	942.446
14)	L3 AR-1232-4	5.111	4.380	28606496	33374247	1144.998	1038.864
15)	L3 AR-1232-5	5.216	4.558	22793577	36539905	1184.987	1000.942
16)	L4 AR-1242-1	4.922	4.089	35147259	44621364	565.855	526.813
17)	L4 AR-1242-2	4.944	4.107	50529375	61713738	583.726	530.805
18)	L4 AR-1242-3	5.009	4.288	35189049	34235393	615.562	520.870
19)	L4 AR-1242-4	5.111	4.380	28606496	33374247	621.004	522.376
20)	L4 AR-1242-5	5.903	4.930	3960695	50639567	90.573	613.967 #
21)	L5 AR-1248-1	4.922	4.089	35147259	44621364	763.713	682.914
22)	L5 AR-1248-2	5.216	4.338	22793577	28487338	340.273	308.046
23)	L5 AR-1248-3	5.428	4.380	25348507	33374247	334.084	351.672
24)	L5 AR-1248-4	5.861	4.558	3996615	36539905	51.647	320.146 #
25)	L5 AR-1248-5	5.903	4.972	3960695	8456995	53.223	74.143 #
26)	L6 AR-1254-1	5.834	4.930	30347329	50639567	355.430	289.550
27)	L6 AR-1254-2	6.072	5.089	37839684	60033812	301.876	393.707 #
28)	L6 AR-1254-3	6.464	5.515	22888357	30925177	185.460	121.947 #
29)	L6 AR-1254-4	6.775	5.761	13264706	13804990	152.198	83.839 #
30)	L6 AR-1254-5	7.230	6.208	130.1E6	273.9E6	1410.140	1105.323
31)	L7 AR-1260-1	6.644	5.655	87549149	150.9E6	932.691	882.733
32)	L7 AR-1260-2	6.927	5.860	113.4E6	203.2E6	1082.408	975.650
33)	L7 AR-1260-3	7.317	6.020	61614013	165.5E6	807.071	809.474
34)	L7 AR-1260-4	7.560	6.529	87926678	133.3E6	1029.745	755.348 #
35)	L7 AR-1260-5	7.898	6.793	143.3E6	364.7E6	943.554	878.089
36)	L8 AR-1262-1	7.317	6.252	61614013	135.8E6	555.167	545.575
37)	L8 AR-1262-2	7.898	6.793	143.3E6	364.7E6	817.668	779.585
38)	L8 AR-1262-3	8.215	7.100	89633643	54779599	761.920	291.627 #
39)	L8 AR-1262-4	8.291	7.166	18768216	268.6E6	324.907	755.278 #
40)	L8 AR-1262-5	8.924	7.706	31037001	77763746	510.402	440.929
41)	L9 AR-1268-1	8.215	7.100	89633643	54779599	533.901	125.162 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 07 04:58:45 2023
 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

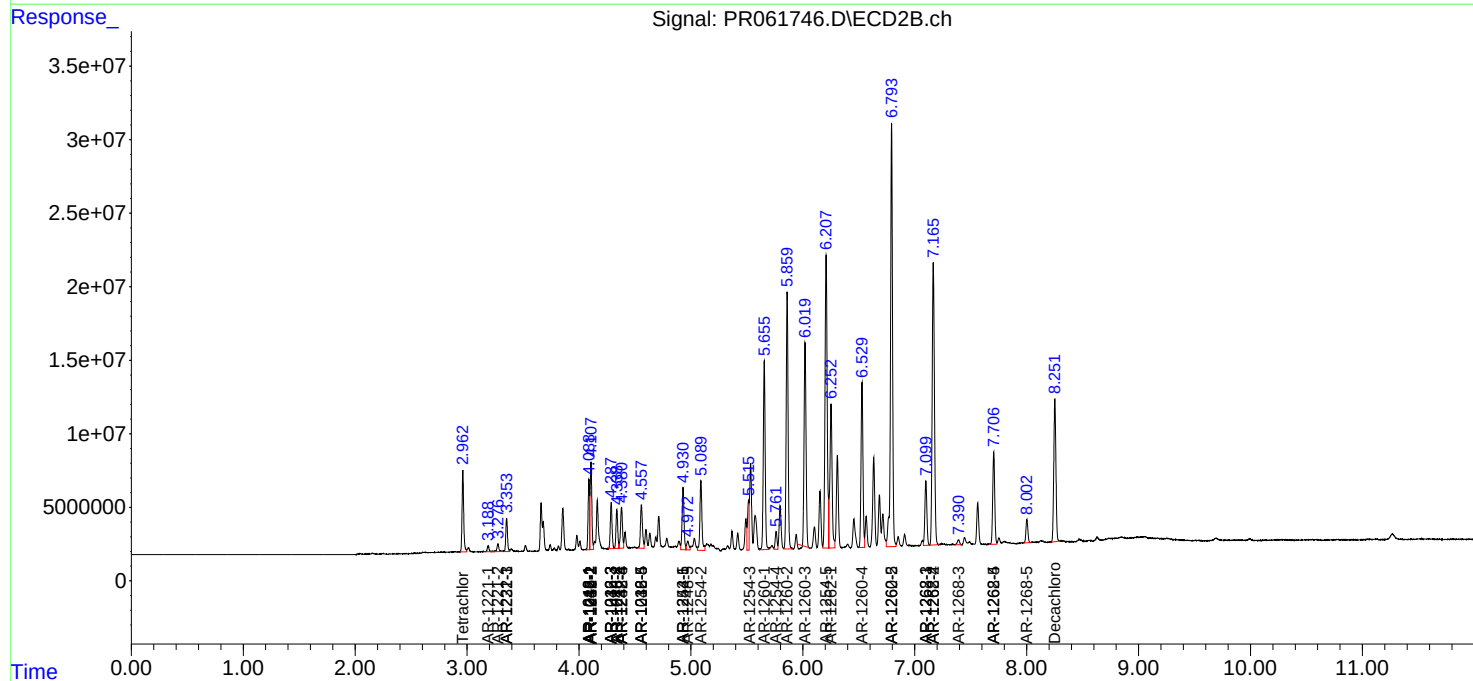
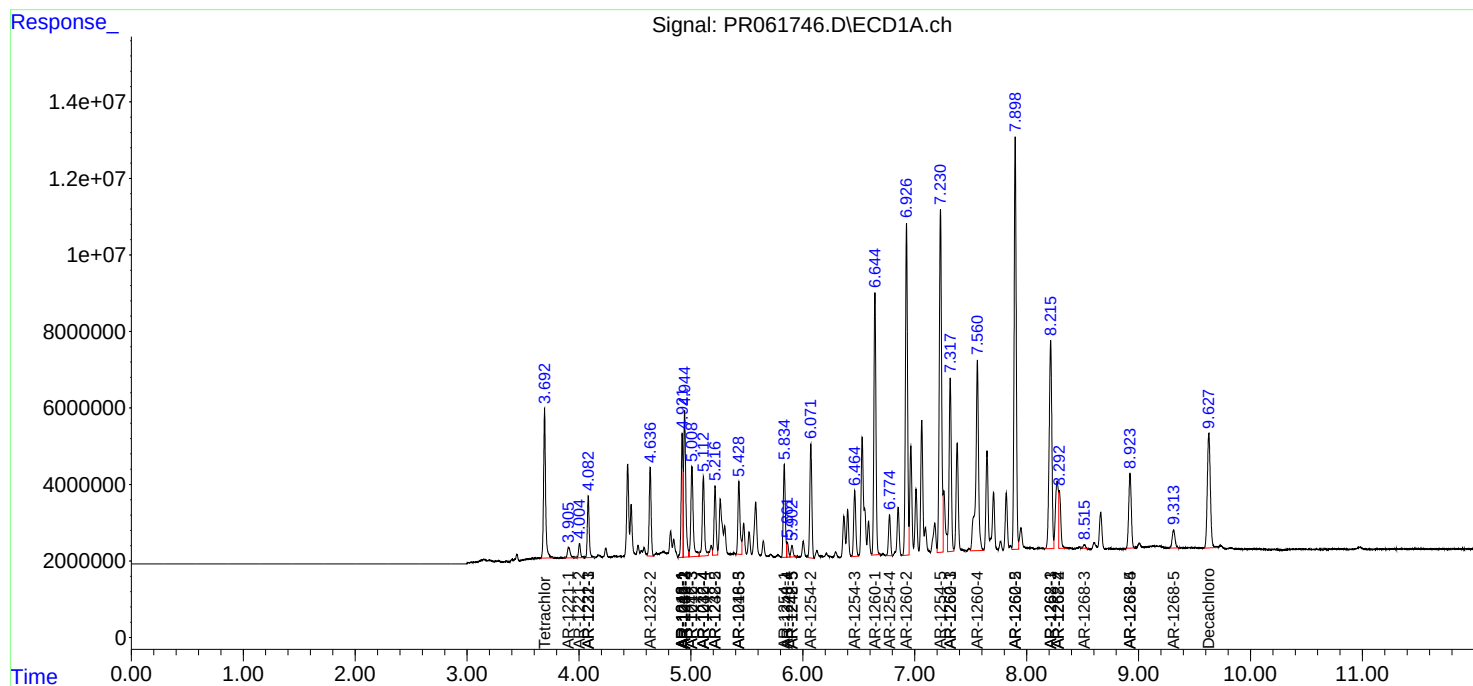
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.291	7.166	18768216	268.6E6	120.048	665.223 #
43) L9	AR-1268-3	8.516	7.391	1371030	4811773	10.469	13.726 #
44) L9	AR-1268-4	8.924	7.706	31037001	77763746	569.669	494.851
45) L9	AR-1268-5	9.313	8.003	8410440	19248255	21.311	16.962

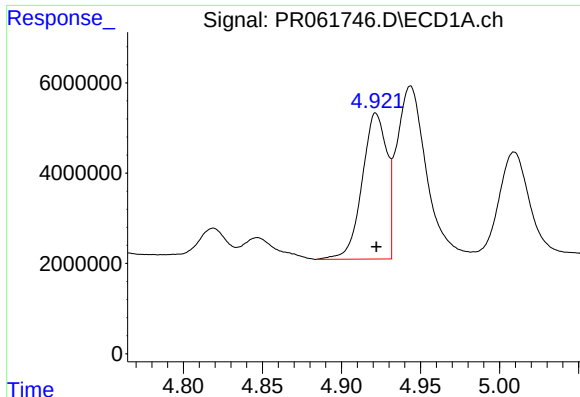
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Wed Jun 07 04:58:45 2023
Response via : Initial Calibration
Integrator: ChemStation

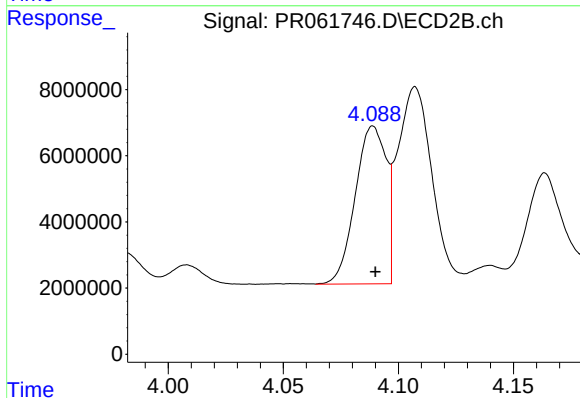
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





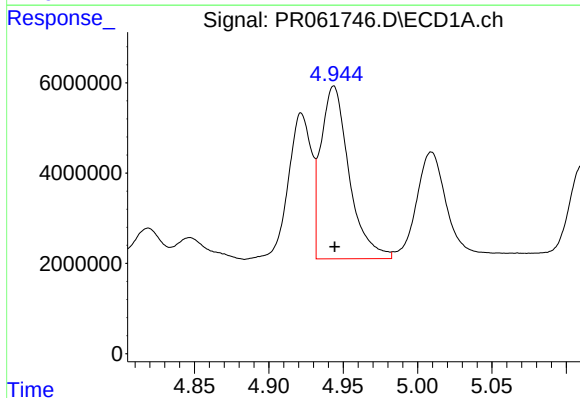
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 35147259
Conc: 484.30 ng/ml



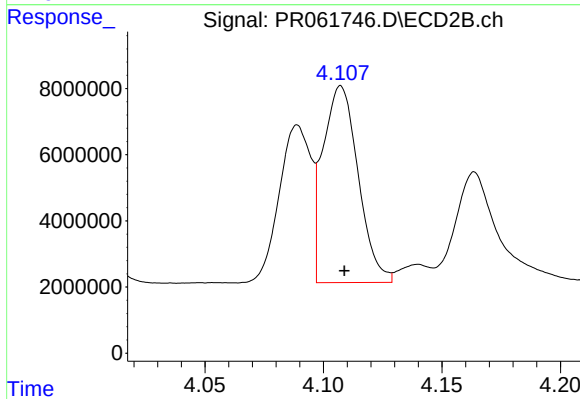
#3 AR-1016-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 44621364
Conc: 444.90 ng/ml



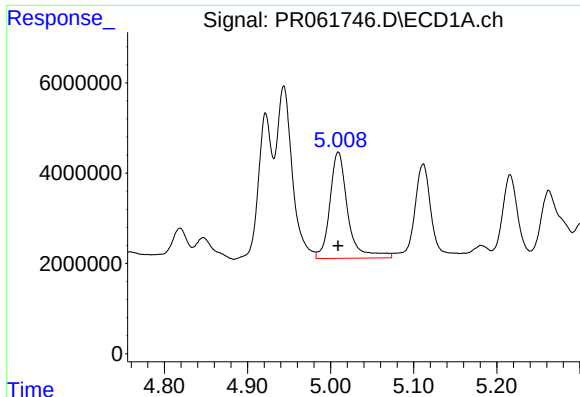
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 50529375
Conc: 487.49 ng/ml



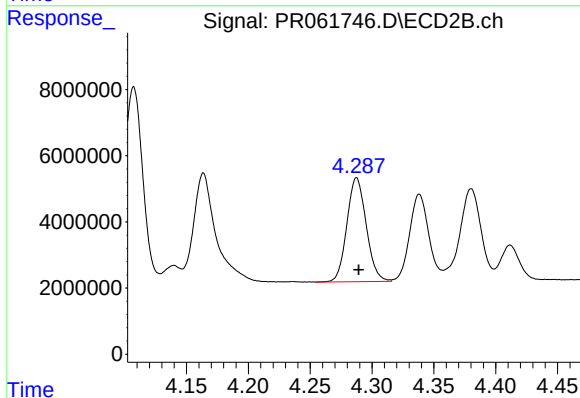
#4 AR-1016-2

R.T.: 4.107 min
Delta R.T.: -0.001 min
Response: 61713738
Conc: 448.17 ng/ml



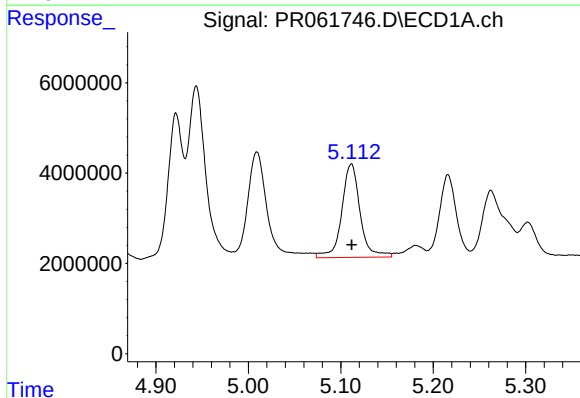
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 35189049
Conc: 534.81 ng/ml



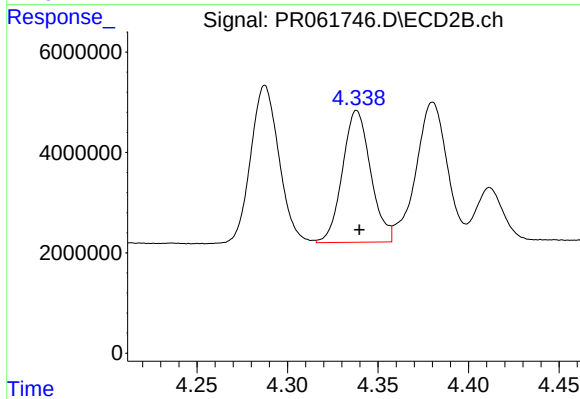
#5 AR-1016-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 34235393
Conc: 441.95 ng/ml



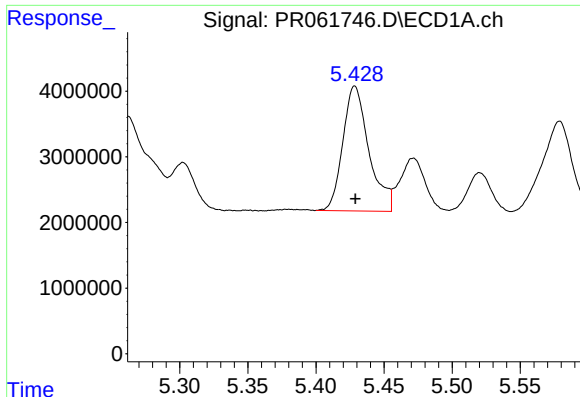
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 28606496
Conc: 529.14 ng/ml



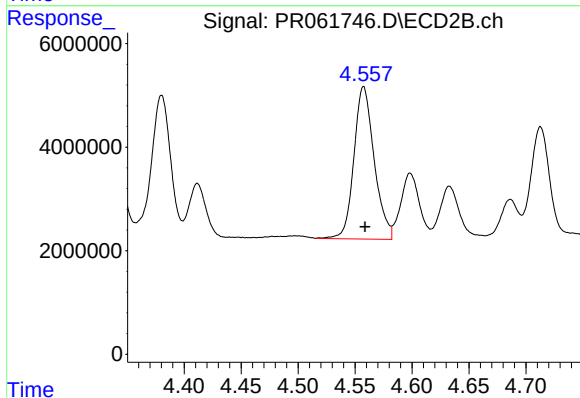
#6 AR-1016-4

R.T.: 4.338 min
Delta R.T.: -0.001 min
Response: 28487338
Conc: 460.78 ng/ml



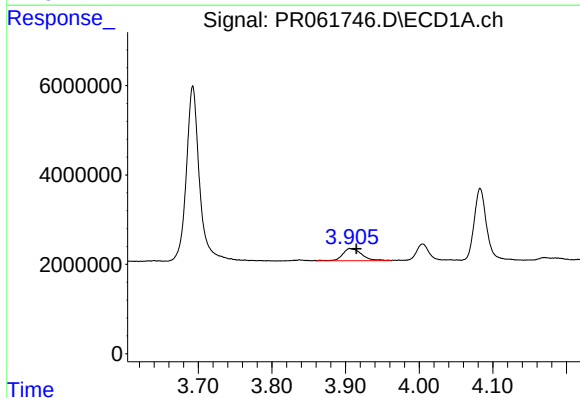
#7 AR-1016-5

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 25348507
Conc: 469.43 ng/ml



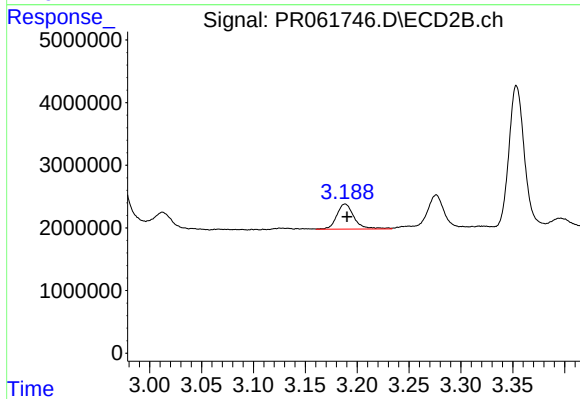
#7 AR-1016-5

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 36539905
Conc: 449.25 ng/ml



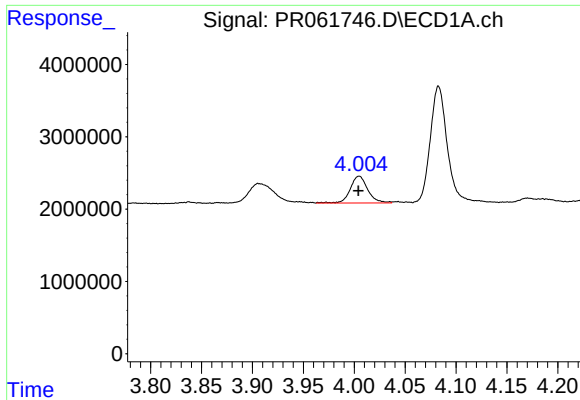
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.008 min
Response: 4946210
Conc: 163.03 ng/ml



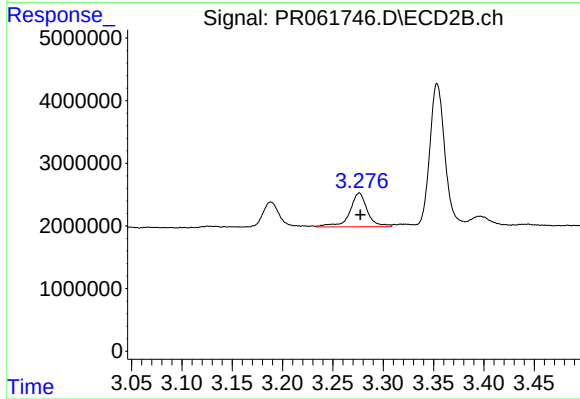
#8 AR-1221-1

R.T.: 3.188 min
Delta R.T.: -0.002 min
Response: 4657285
Conc: 122.02 ng/ml



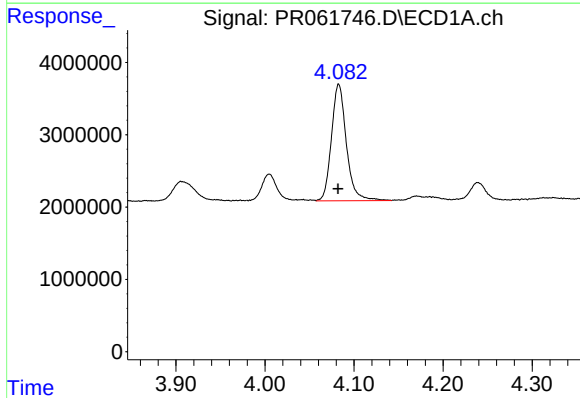
#9 AR-1221-2

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 4454896
Conc: 209.05 ng/ml



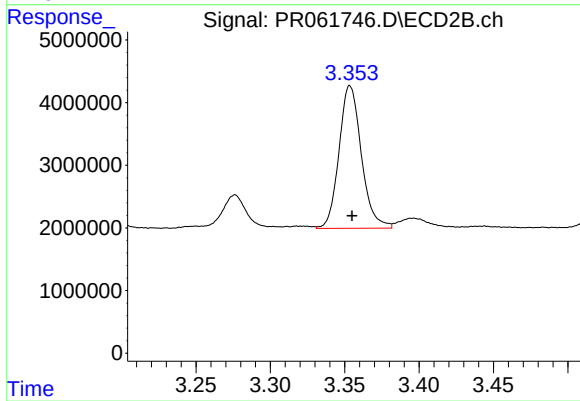
#9 AR-1221-2

R.T.: 3.276 min
Delta R.T.: -0.001 min
Response: 6579190
Conc: 239.63 ng/ml



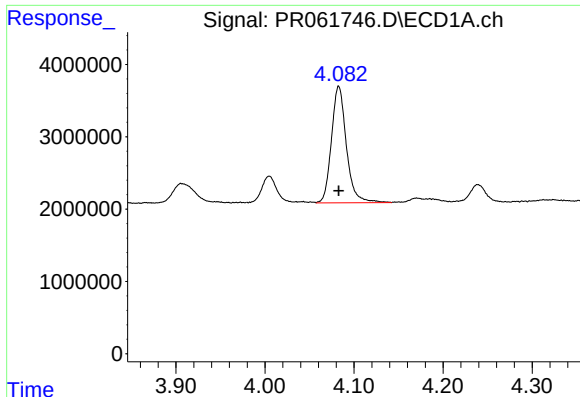
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 18787788
Conc: 278.85 ng/ml



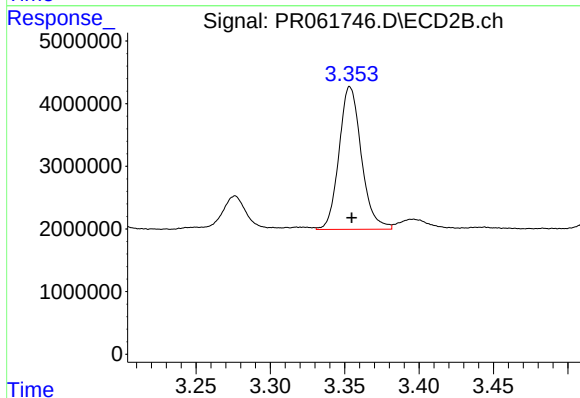
#10 AR-1221-3

R.T.: 3.354 min
Delta R.T.: -0.001 min
Response: 23835499
Conc: 273.66 ng/ml



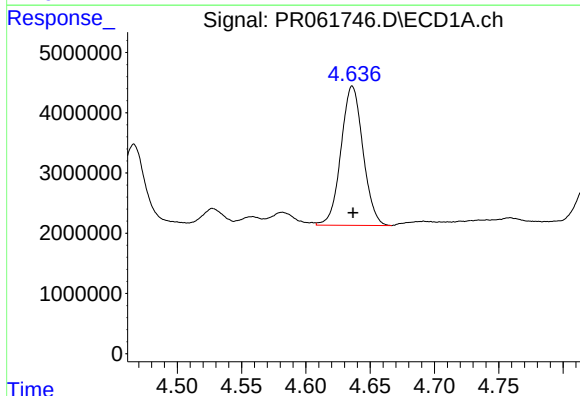
#11 AR-1232-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 18787788
Conc: 336.64 ng/ml



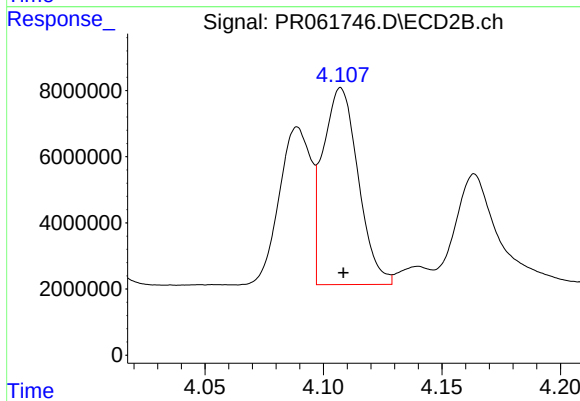
#11 AR-1232-1

R.T.: 3.354 min
Delta R.T.: -0.001 min
Response: 23835499
Conc: 326.63 ng/ml



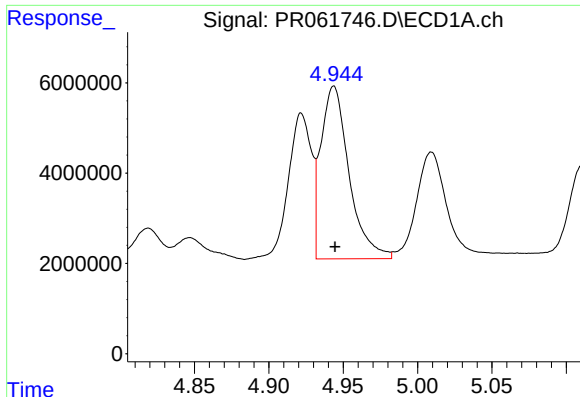
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 27495693
Conc: 994.70 ng/ml



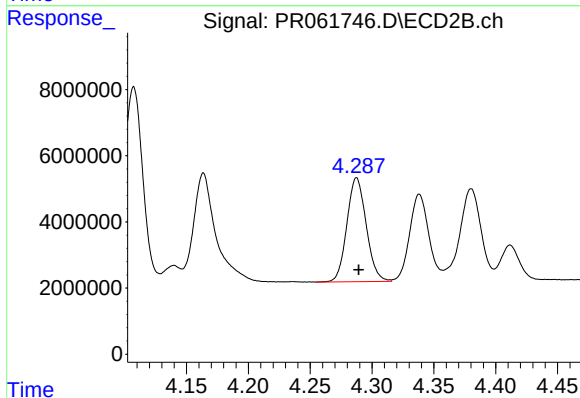
#12 AR-1232-2

R.T.: 4.107 min
Delta R.T.: -0.001 min
Response: 61713738
Conc: 948.18 ng/ml



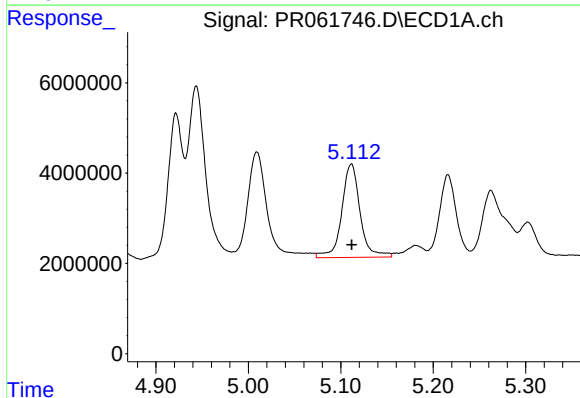
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 50529375
Conc: 1050.55 ng/ml



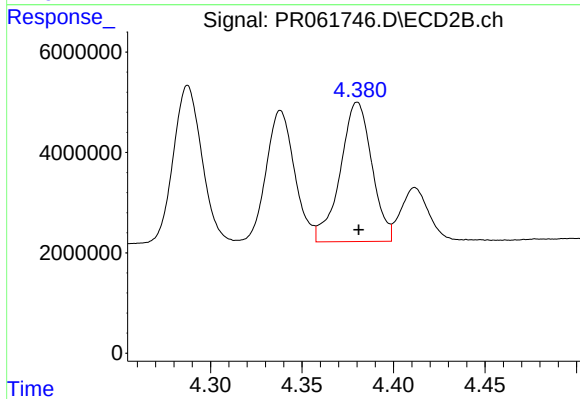
#13 AR-1232-3

R.T.: 4.288 min
Delta R.T.: -0.002 min
Response: 34235393
Conc: 942.45 ng/ml



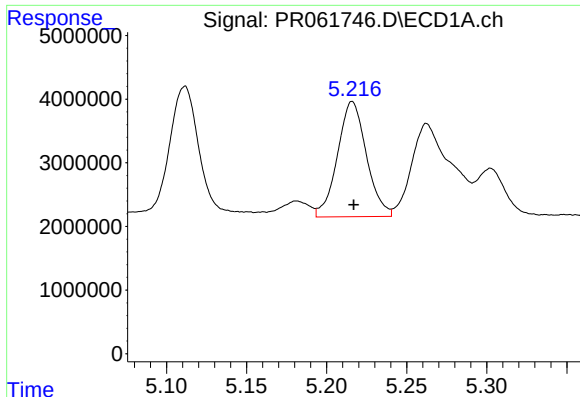
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 28606496
Conc: 1145.00 ng/ml



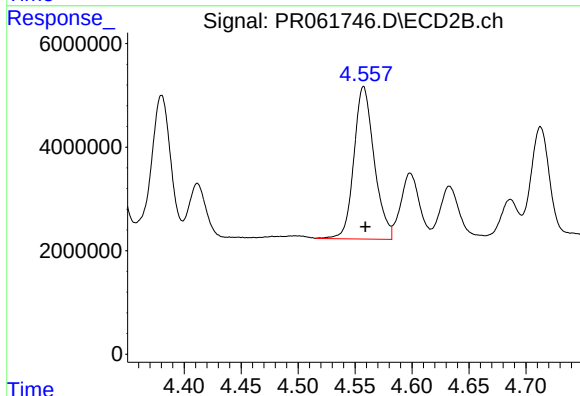
#14 AR-1232-4

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 33374247
Conc: 1038.86 ng/ml



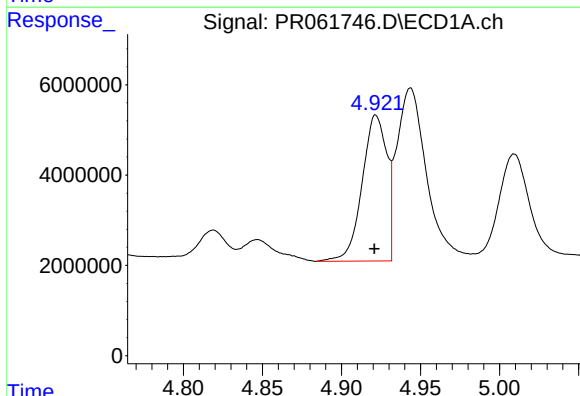
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.001 min
Response: 22793577
Conc: 1184.99 ng/ml



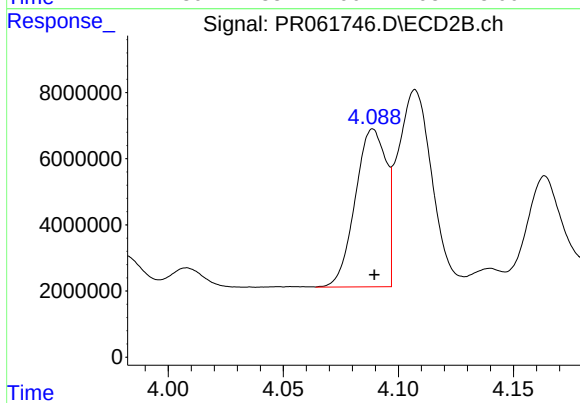
#15 AR-1232-5

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 36539905
Conc: 1000.94 ng/ml



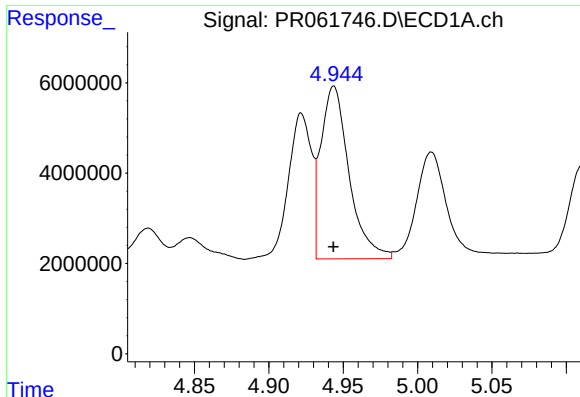
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: 0.001 min
Response: 35147259
Conc: 565.85 ng/ml



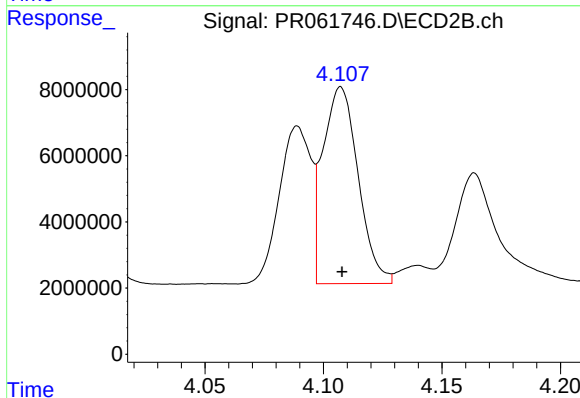
#16 AR-1242-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 44621364
Conc: 526.81 ng/ml



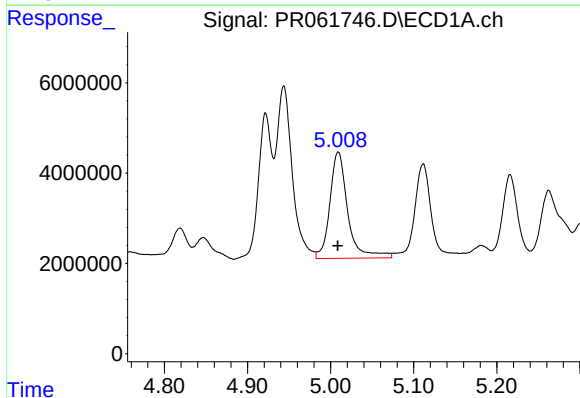
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 50529375
Conc: 583.73 ng/ml



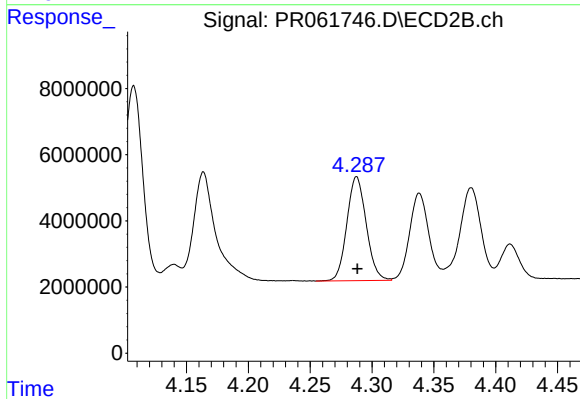
#17 AR-1242-2

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 61713738
Conc: 530.80 ng/ml



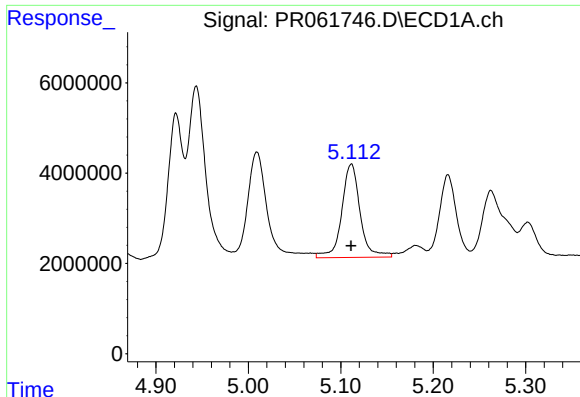
#18 AR-1242-3

R.T.: 5.009 min
Delta R.T.: 0.000 min
Response: 35189049
Conc: 615.56 ng/ml



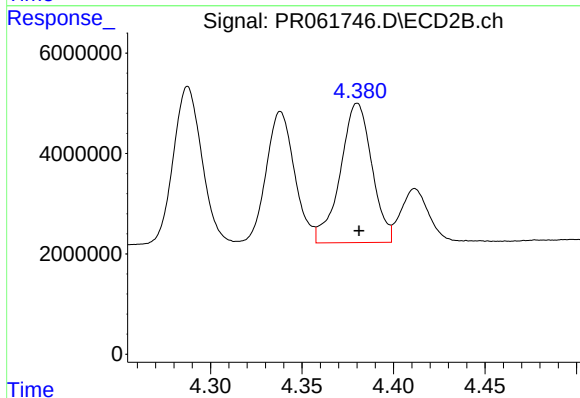
#18 AR-1242-3

R.T.: 4.288 min
Delta R.T.: 0.000 min
Response: 34235393
Conc: 520.87 ng/ml



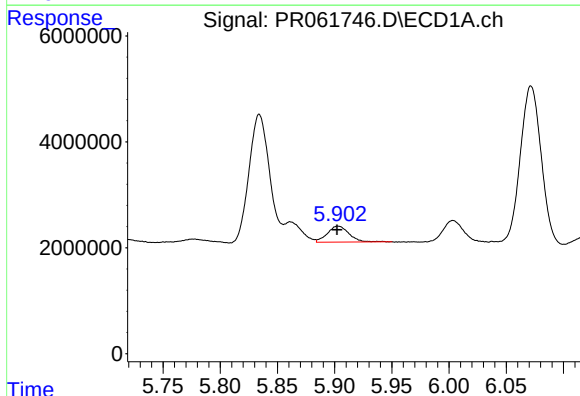
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 28606496
Conc: 621.00 ng/ml



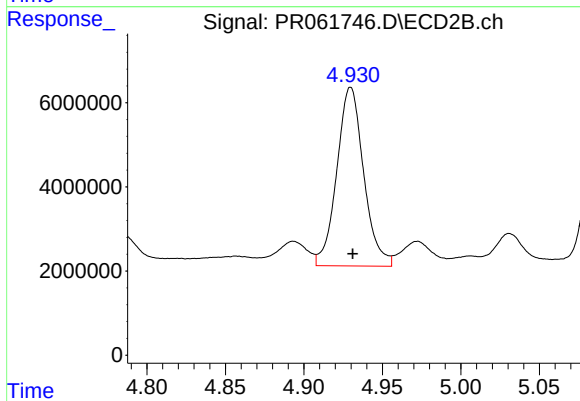
#19 AR-1242-4

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 33374247
Conc: 522.38 ng/ml



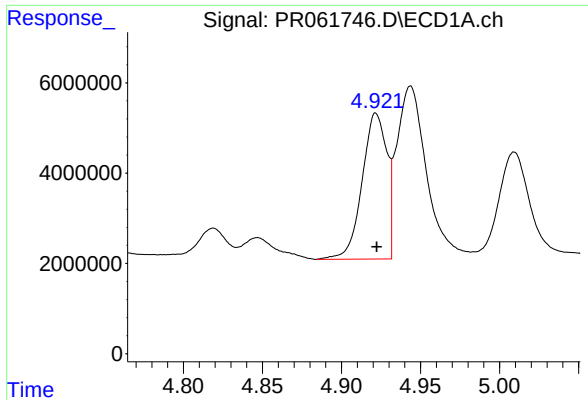
#20 AR-1242-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 3960695
Conc: 90.57 ng/ml



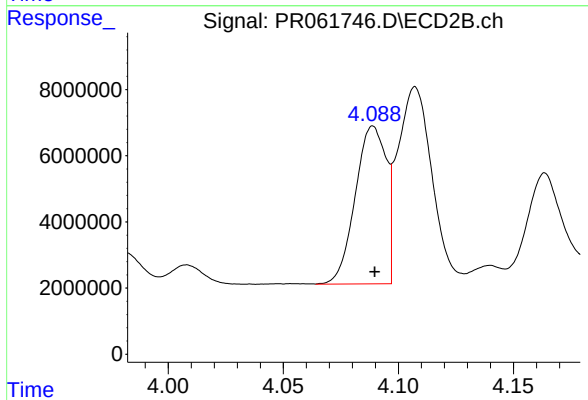
#20 AR-1242-5

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 50639567
Conc: 613.97 ng/ml



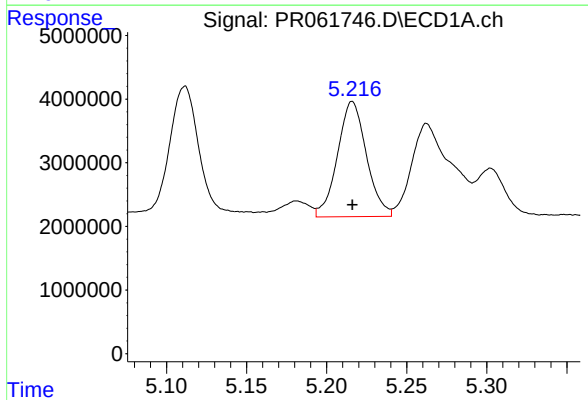
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 35147259
Conc: 763.71 ng/ml



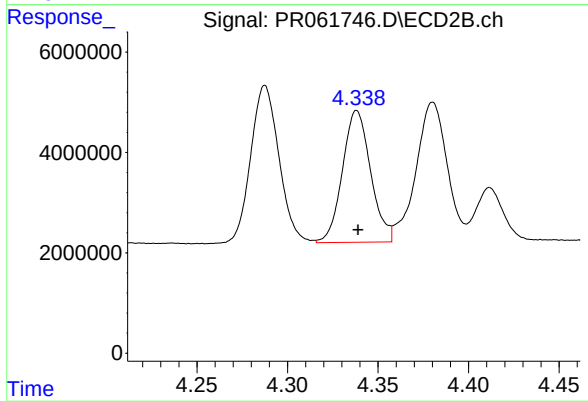
#21 AR-1248-1

R.T.: 4.089 min
Delta R.T.: 0.000 min
Response: 44621364
Conc: 682.91 ng/ml



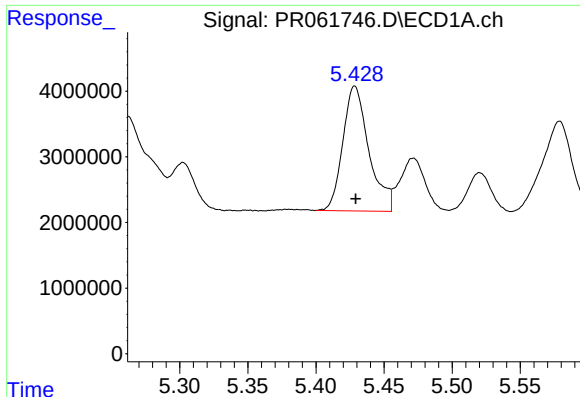
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: 0.000 min
Response: 22793577
Conc: 340.27 ng/ml



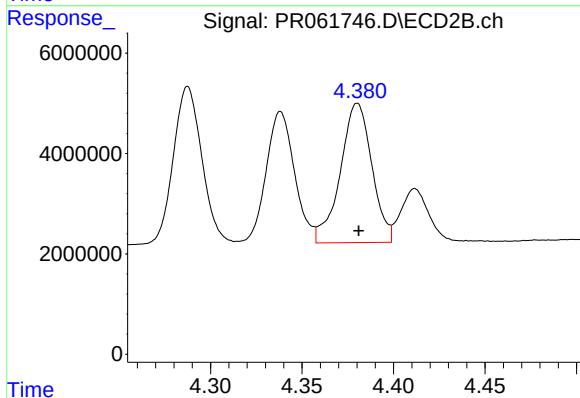
#22 AR-1248-2

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 28487338
Conc: 308.05 ng/ml



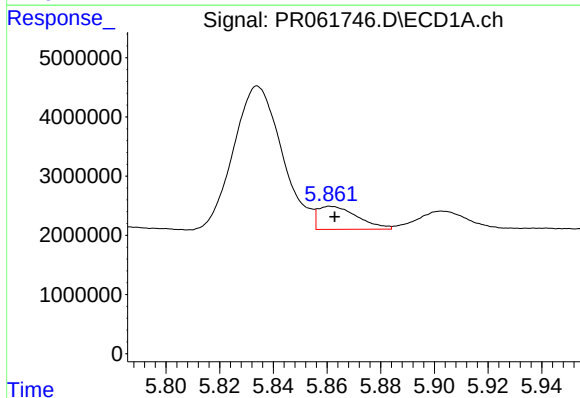
#23 AR-1248-3

R.T.: 5.428 min
Delta R.T.: 0.000 min
Response: 25348507
Conc: 334.08 ng/ml



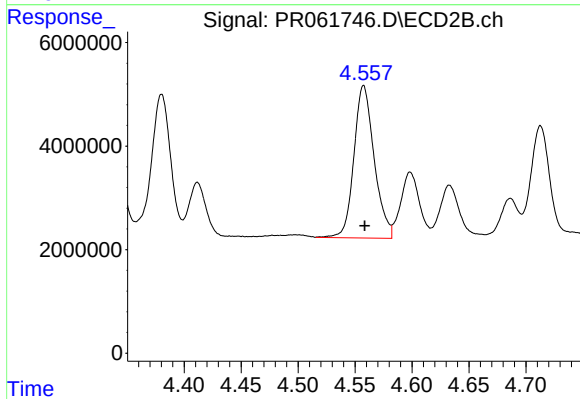
#23 AR-1248-3

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 33374247
Conc: 351.67 ng/ml



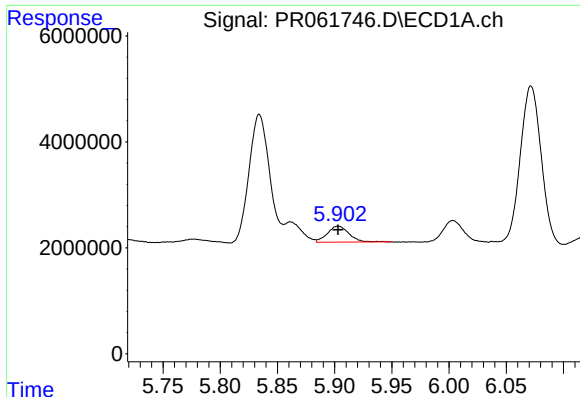
#24 AR-1248-4

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 3996615
Conc: 51.65 ng/ml



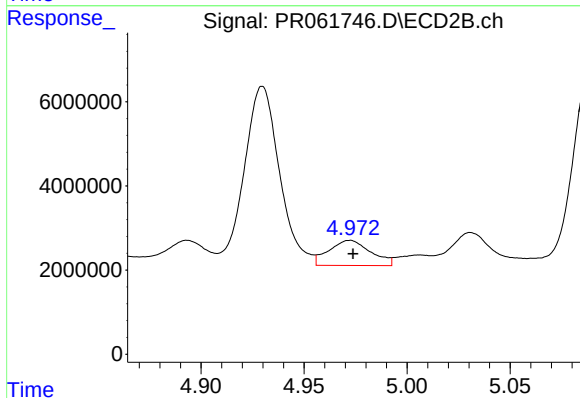
#24 AR-1248-4

R.T.: 4.558 min
Delta R.T.: -0.001 min
Response: 36539905
Conc: 320.15 ng/ml



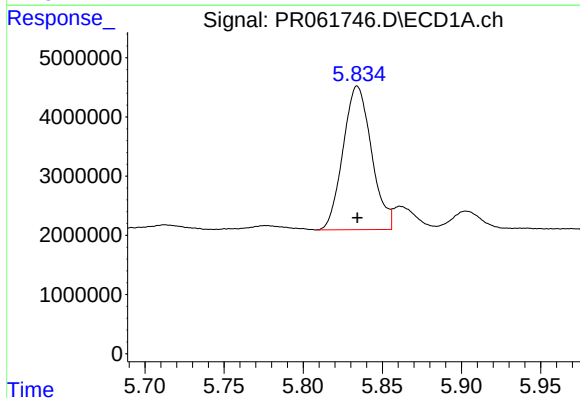
#25 AR-1248-5

R.T.: 5.903 min
Delta R.T.: 0.000 min
Response: 3960695
Conc: 53.22 ng/ml



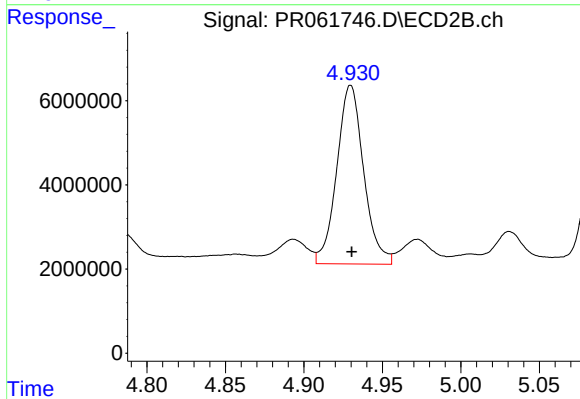
#25 AR-1248-5

R.T.: 4.972 min
Delta R.T.: -0.002 min
Response: 8456995
Conc: 74.14 ng/ml



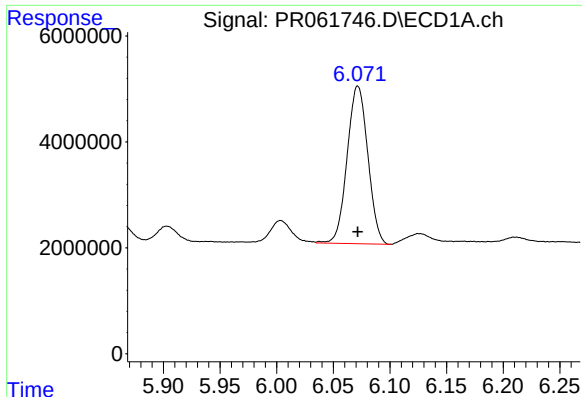
#26 AR-1254-1

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 30347329
Conc: 355.43 ng/ml



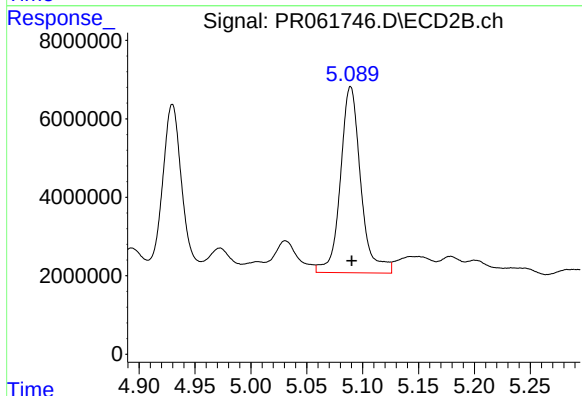
#26 AR-1254-1

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 50639567
Conc: 289.55 ng/ml



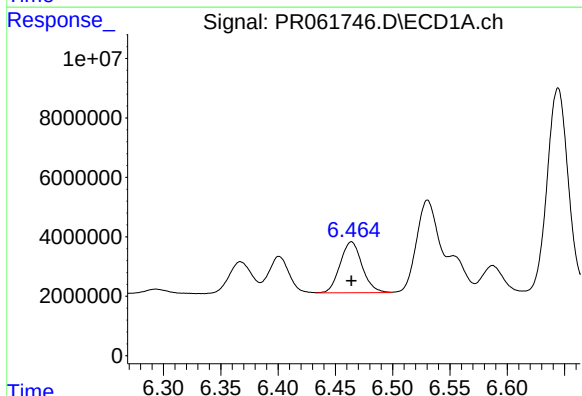
#27 AR-1254-2

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 37839684
Conc: 301.88 ng/ml



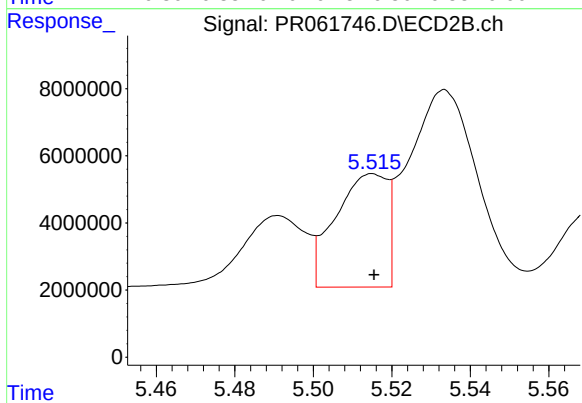
#27 AR-1254-2

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 60033812
Conc: 393.71 ng/ml



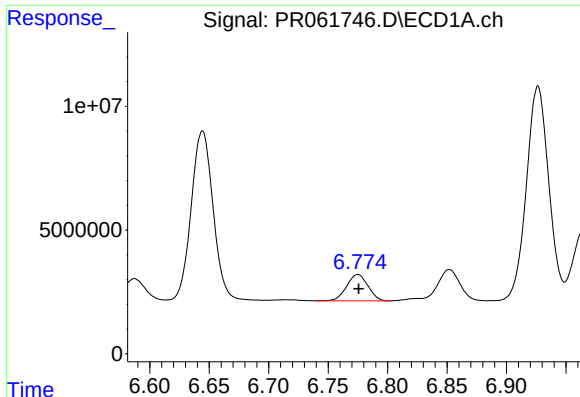
#28 AR-1254-3

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 22888357
Conc: 185.46 ng/ml



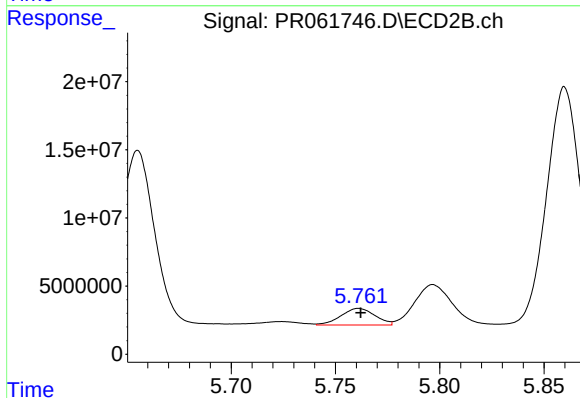
#28 AR-1254-3

R.T.: 5.515 min
Delta R.T.: 0.000 min
Response: 30925177
Conc: 121.95 ng/ml



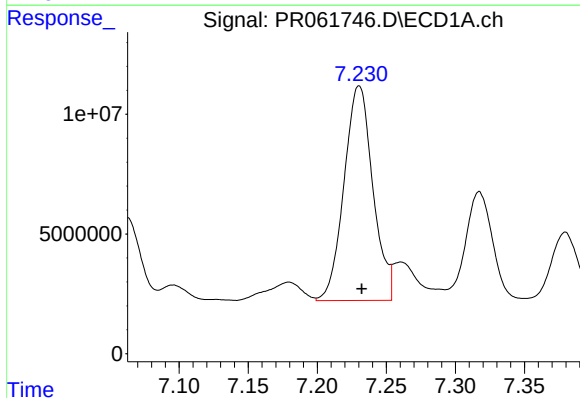
#29 AR-1254-4

R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 13264706
Conc: 152.20 ng/ml



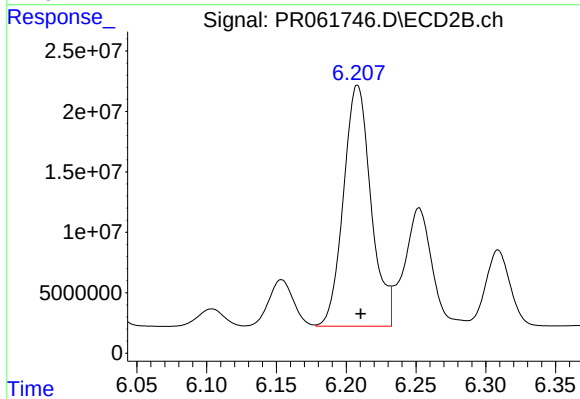
#29 AR-1254-4

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 13804990
Conc: 83.84 ng/ml



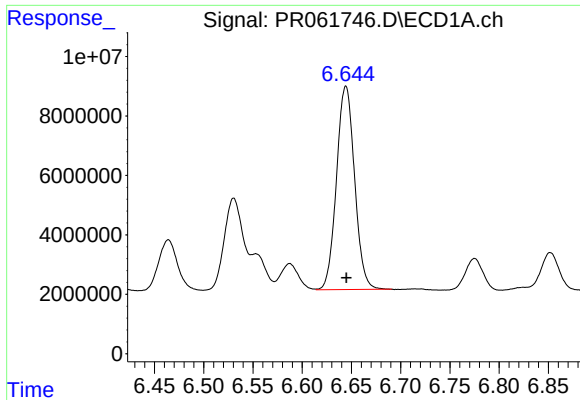
#30 AR-1254-5

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 130069661
Conc: 1410.14 ng/ml



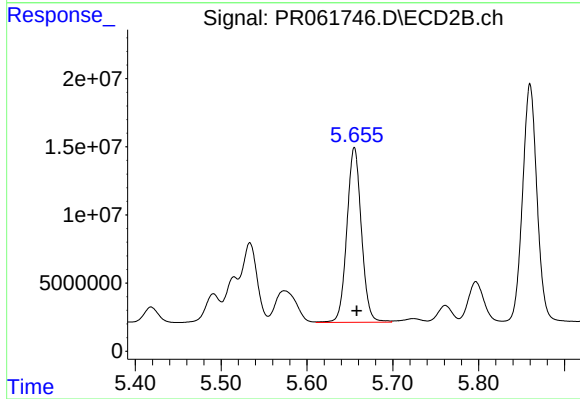
#30 AR-1254-5

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 273894858
Conc: 1105.32 ng/ml



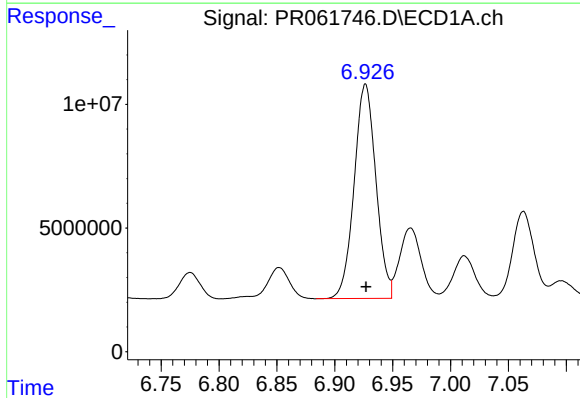
#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: 0.000 min
Response: 87549149
Conc: 932.69 ng/ml



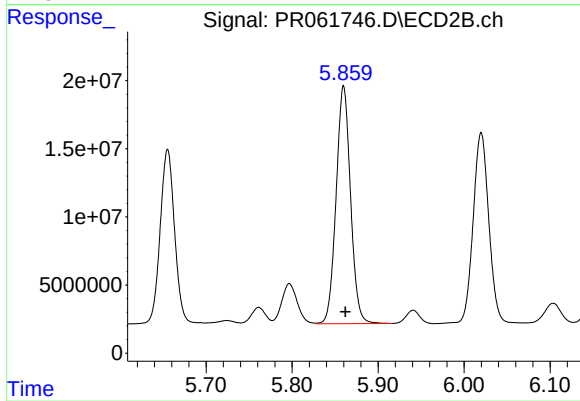
#31 AR-1260-1

R.T.: 5.655 min
Delta R.T.: -0.003 min
Response: 150912855
Conc: 882.73 ng/ml



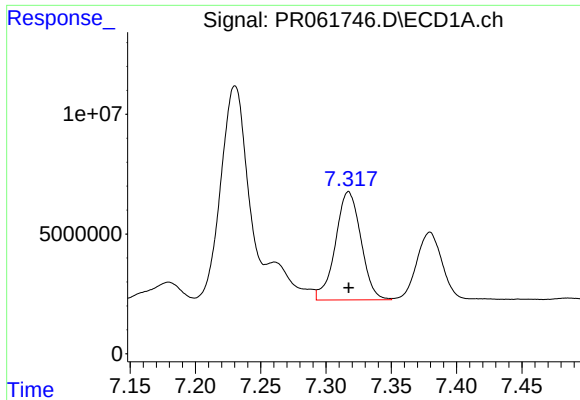
#32 AR-1260-2

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 113369709
Conc: 1082.41 ng/ml



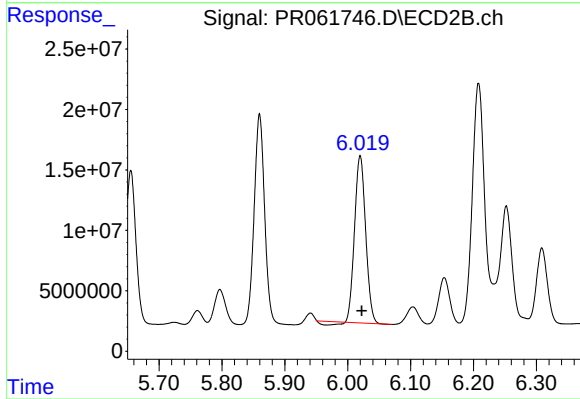
#32 AR-1260-2

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 203228573
Conc: 975.65 ng/ml



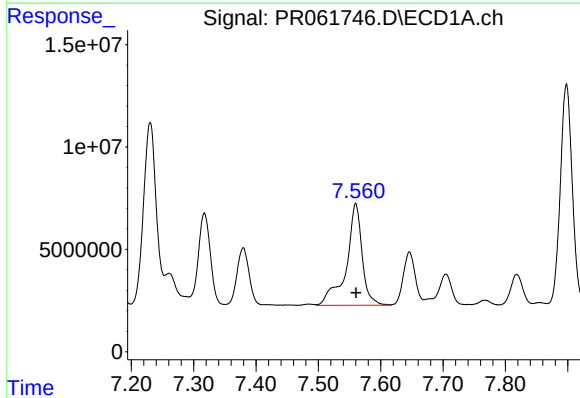
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 61614013
Conc: 807.07 ng/ml



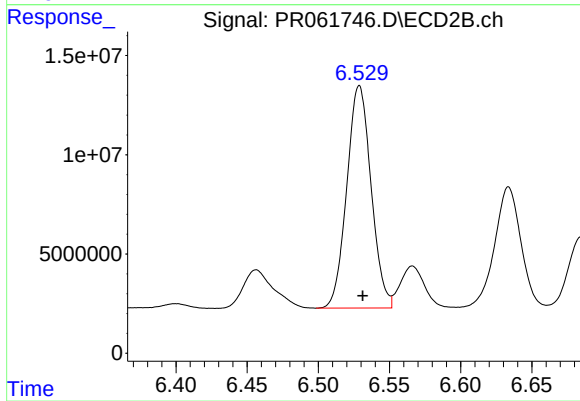
#33 AR-1260-3

R.T.: 6.020 min
Delta R.T.: -0.003 min
Response: 165526468
Conc: 809.47 ng/ml



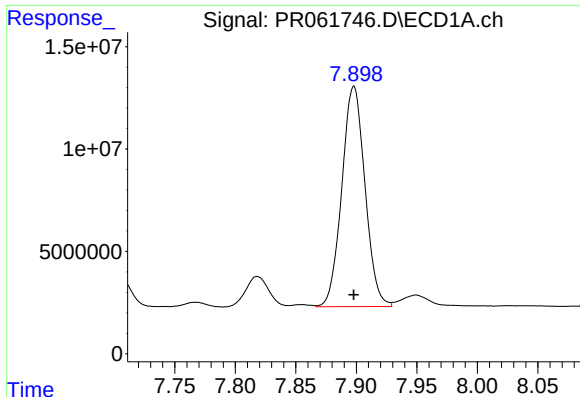
#34 AR-1260-4

R.T.: 7.560 min
Delta R.T.: 0.000 min
Response: 87926678
Conc: 1029.74 ng/ml



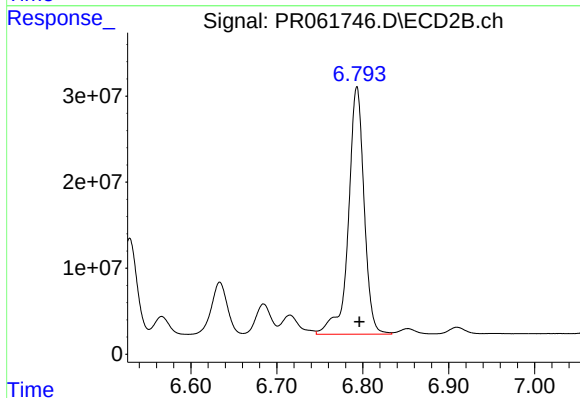
#34 AR-1260-4

R.T.: 6.529 min
Delta R.T.: -0.002 min
Response: 133283088
Conc: 755.35 ng/ml



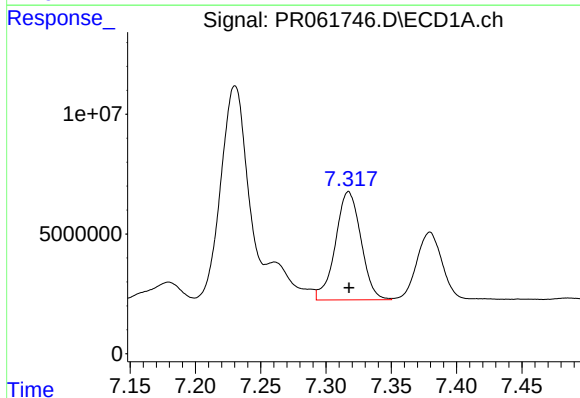
#35 AR-1260-5

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 143309457
Conc: 943.55 ng/ml



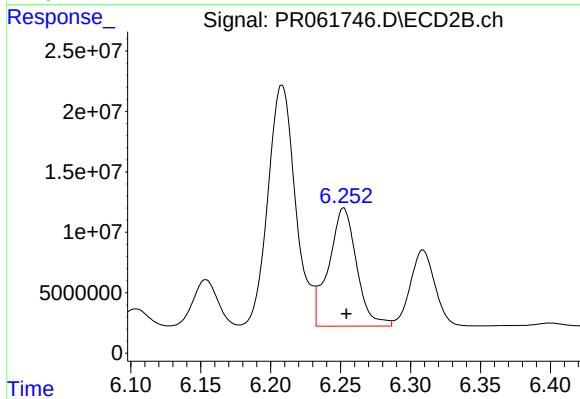
#35 AR-1260-5

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 364656929
Conc: 878.09 ng/ml



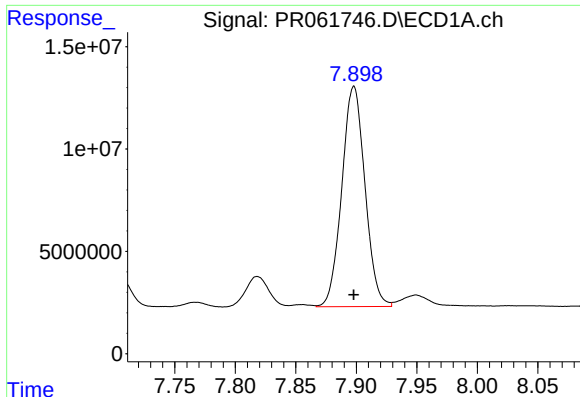
#36 AR-1262-1

R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 61614013
Conc: 555.17 ng/ml



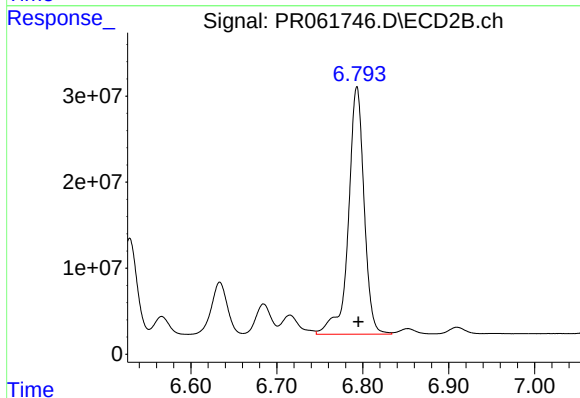
#36 AR-1262-1

R.T.: 6.252 min
Delta R.T.: -0.002 min
Response: 135787220
Conc: 545.58 ng/ml



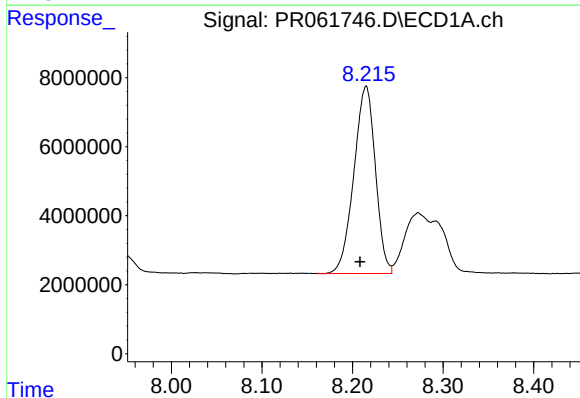
#37 AR-1262-2

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 143309457
Conc: 817.67 ng/ml



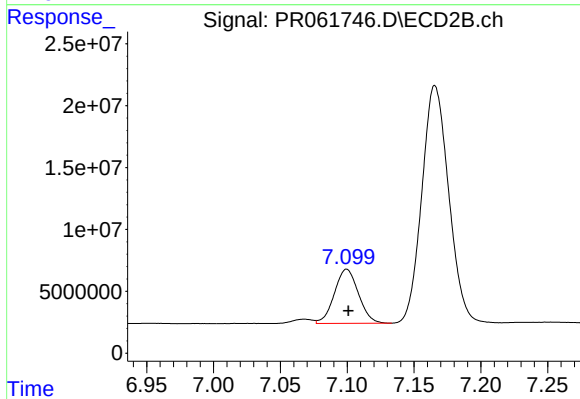
#37 AR-1262-2

R.T.: 6.793 min
Delta R.T.: -0.002 min
Response: 364656929
Conc: 779.58 ng/ml



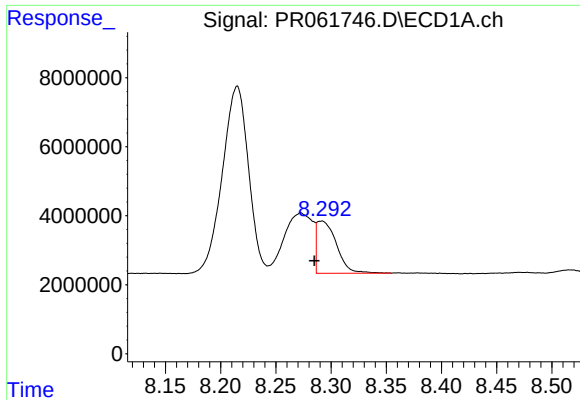
#38 AR-1262-3

R.T.: 8.215 min
Delta R.T.: 0.007 min
Response: 89633643
Conc: 761.92 ng/ml



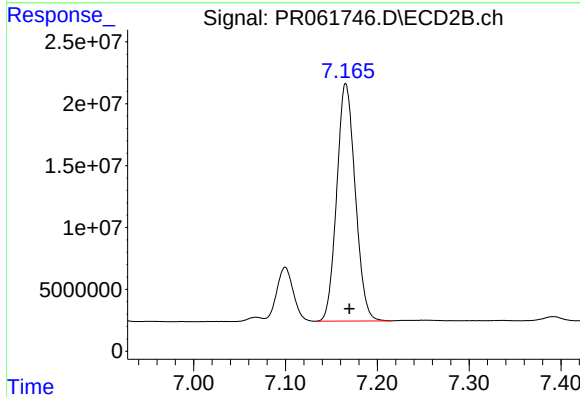
#38 AR-1262-3

R.T.: 7.100 min
Delta R.T.: -0.001 min
Response: 54779599
Conc: 291.63 ng/ml



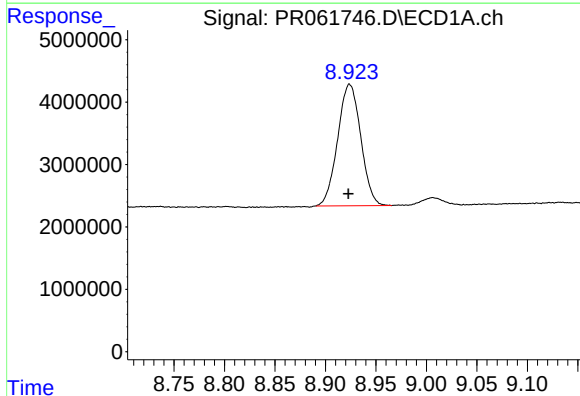
#39 AR-1262-4

R.T.: 8.291 min
Delta R.T.: 0.007 min
Response: 18768216
Conc: 324.91 ng/ml



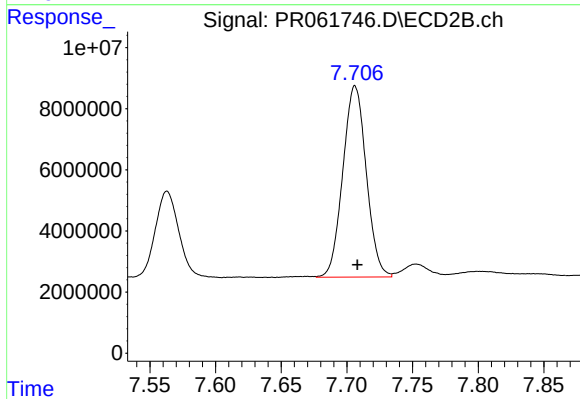
#39 AR-1262-4

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 268561865
Conc: 755.28 ng/ml



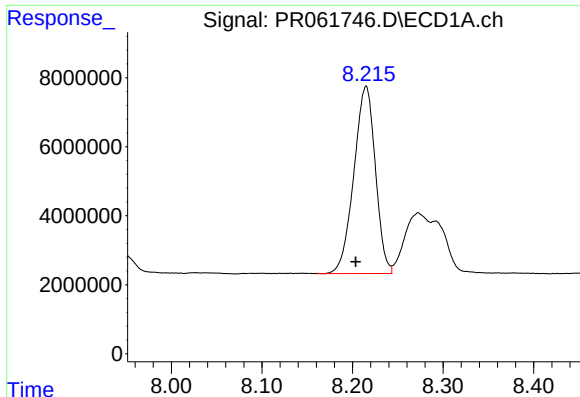
#40 AR-1262-5

R.T.: 8.924 min
Delta R.T.: 0.001 min
Response: 31037001
Conc: 510.40 ng/ml



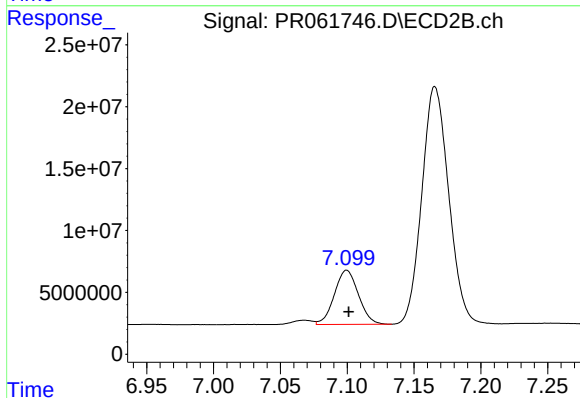
#40 AR-1262-5

R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 77763746
Conc: 440.93 ng/ml



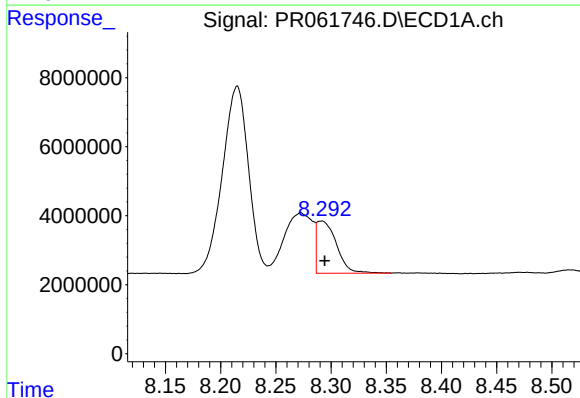
#41 AR-1268-1

R.T.: 8.215 min
Delta R.T.: 0.012 min
Response: 89633643
Conc: 533.90 ng/ml



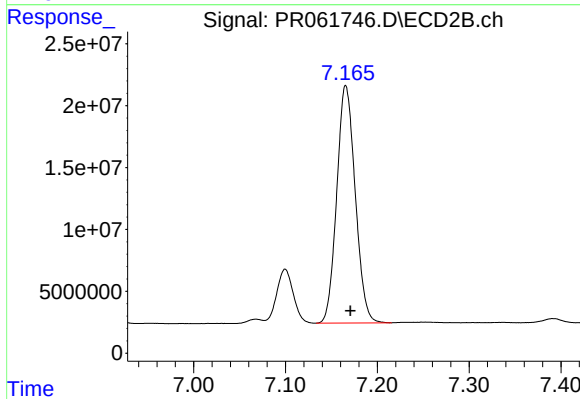
#41 AR-1268-1

R.T.: 7.100 min
Delta R.T.: -0.001 min
Response: 54779599
Conc: 125.16 ng/ml



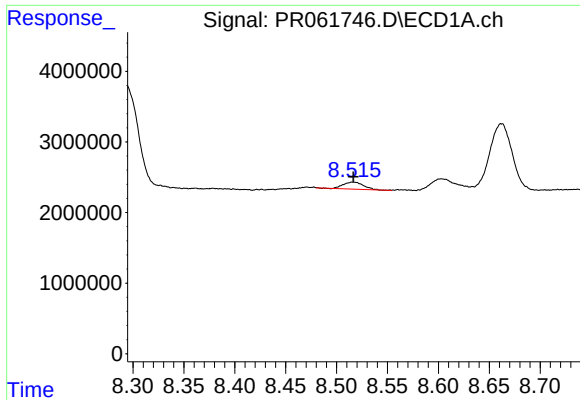
#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: -0.003 min
Response: 18768216
Conc: 120.05 ng/ml



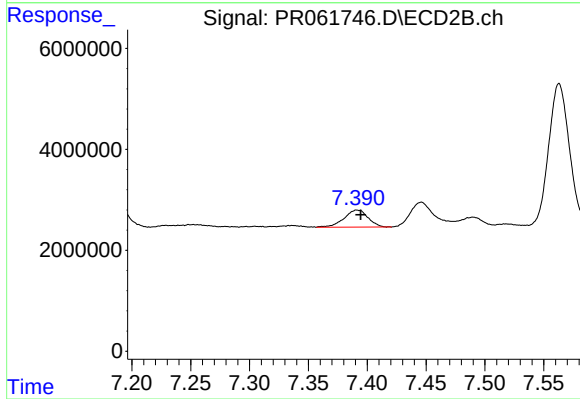
#42 AR-1268-2

R.T.: 7.166 min
Delta R.T.: -0.005 min
Response: 268561865
Conc: 665.22 ng/ml



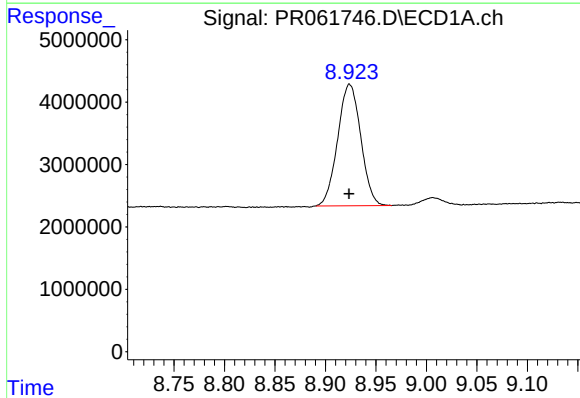
#43 AR-1268-3

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 1371030
Conc: 10.47 ng/ml



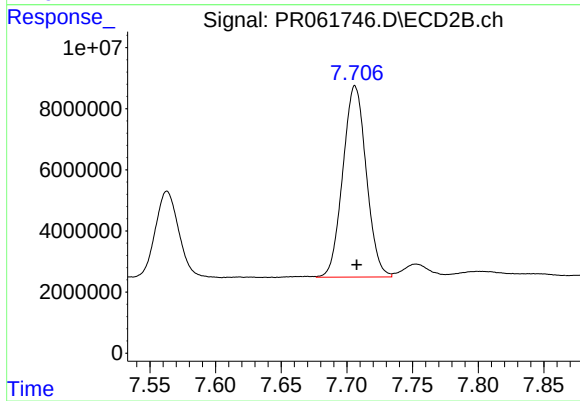
#43 AR-1268-3

R.T.: 7.391 min
Delta R.T.: -0.003 min
Response: 4811773
Conc: 13.73 ng/ml



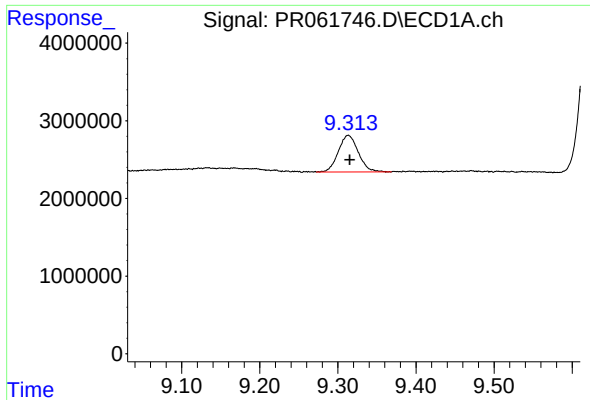
#44 AR-1268-4

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 31037001
Conc: 569.67 ng/ml



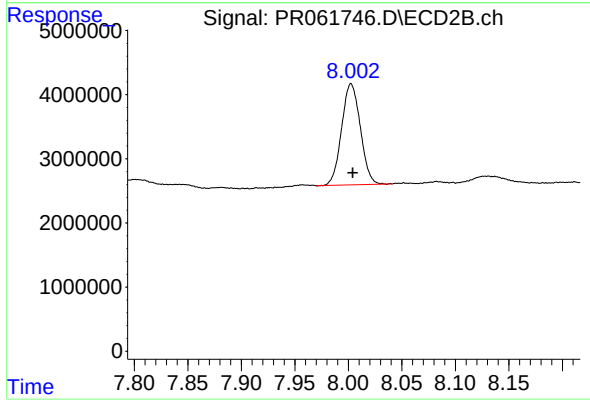
#44 AR-1268-4

R.T.: 7.706 min
Delta R.T.: -0.001 min
Response: 77763746
Conc: 494.85 ng/ml



#45 AR-1268-5

R.T.: 9.313 min
Delta R.T.: -0.002 min
Response: 8410440
Conc: 21.31 ng/ml



#45 AR-1268-5

R.T.: 8.003 min
Delta R.T.: -0.001 min
Response: 19248255
Conc: 16.96 ng/ml