

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
 Data File : PR060344.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2023 23:15
 Operator : AJ\MA
 Sample : 01960-15
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 03:53:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 28 05:24:37 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...	3.676	2.903	158.2E6	90509596	46.972	19.960 #
2)	SA Decachlor...	9.657	8.132	123.4E6	186.3E6	52.360	51.536
Target Compounds							
3)	L1 AR-1016-1	4.923	4.013	2352.7E6	4340.8E6	25042.357	31623.071 #
4)	L1 AR-1016-2	4.946	4.031	3567.7E6	6121.9E6	26447.564	29958.068
5)	L1 AR-1016-3	5.010	4.208	1675.7E6	3733.6E6	19208.443	35530.731 #
6)	L1 AR-1016-4	5.113	4.259	1989.3E6	4218.9E6	28689.248	49130.149 #
7)	L1 AR-1016-5	5.432	4.475	2959.5E6	5843.9E6	43856.639	52232.525
8)	L2 AR-1221-1	3.906	3.125	97584886	125.2E6	2419.204	2565.739
9)	L2 AR-1221-2	4.002	3.212	138.7E6	207.9E6	4875.807	6022.264
10)	L2 AR-1221-3	4.081	3.288	645.3E6	1057.6E6	7303.938	9122.937
11)	L3 AR-1232-1	4.081	3.288	645.3E6	1057.6E6	8611.426	10968.248 #
12)	L3 AR-1232-2	4.636	4.031	1829.0E6	6121.9E6	54392.045	68703.929 #
13)	L3 AR-1232-3	4.946	4.208	3567.7E6	3733.6E6	57866.541	83448.720 #
14)	L3 AR-1232-4	5.113	4.300	1989.3E6	4521.2E6	64499.634	109327.156 #
15)	L3 AR-1232-5	5.218	4.475	2200.4E6	5843.9E6	94505.356	125760.242 #
16)	L4 AR-1242-1	4.923	4.013	2352.7E6	4340.8E6	29941.475	38032.473 #
17)	L4 AR-1242-2	4.946	4.031	3567.7E6	6121.9E6	31817.184	36589.739
18)	L4 AR-1242-3	5.010	4.208	1675.7E6	3733.6E6	23068.073	43161.122 #
19)	L4 AR-1242-4	5.113	4.300	1989.3E6	4521.2E6	34562.501	52750.657 #
20)	L4 AR-1242-5	5.907	4.843	3308.1E6	6796.1E6	61218.405	65811.755
21)	L5 AR-1248-1	4.923	4.013	2352.7E6	4340.8E6	38824.540	49872.053 #
22)	L5 AR-1248-2	5.218	4.259	2200.4E6	4218.9E6	27099.782	32682.108
23)	L5 AR-1248-3	5.432	4.300	2959.5E6	4521.2E6	31506.654	34776.983
24)	L5 AR-1248-4	5.868	4.475	2867.4E6	5843.9E6	29834.542	37033.980
25)	L5 AR-1248-5	5.907	4.884	3308.1E6	5986.0E6	35651.736	42009.173
26)	L6 AR-1254-1	5.837	4.843	2357.6E6	6796.1E6	23520.953	29223.403
27)	L6 AR-1254-2	6.078	5.002	3048.0E6	1701.7E6	20074.231	8475.548 #
28)	L6 AR-1254-3	6.472	5.420	1537.0E6	3205.2E6	9891.089	10002.618
29)	L6 AR-1254-4	6.786	5.666	1110.7E6	2246.8E6	10080.841	12525.940
30)	L6 AR-1254-5	7.243	6.109	336.2E6	801.3E6	2740.112	2897.884
31)	L7 AR-1260-1	6.654	5.568	202.7E6	1364.7E6	1647.948	5967.478 #
32)	L7 AR-1260-2	6.937	5.765	189.1E6	323.7E6	1346.233	1203.501
33)	L7 AR-1260-3	7.328	5.920	39164494	383.7E6	361.601	1514.803 #
34)	L7 AR-1260-4	7.555	6.426	165.3E6	82934688	1339.737	394.304 #
35)	L7 AR-1260-5	7.914	6.691	118.5E6	238.0E6	515.162	500.777
36)	L8 AR-1262-1	7.328	6.151	39164494	63637090	255.006	208.225
37)	L8 AR-1262-2	7.914	6.426	118.5E6	82934688	456.914	305.062 #
38)	L8 AR-1262-3	8.232	6.995	96797301	51869888	515.337	252.928 #
39)	L8 AR-1262-4	8.309	7.060	19177122	215.8E6	132.192	562.962 #
40)	L8 AR-1262-5	8.946	7.598	45317395	72350426	430.713	427.537
41)	L9 AR-1268-1	8.232	6.995	96797301	51869888	218.904	59.033 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
Data File : PR060344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2023 23:15
Operator : AJ\MA
Sample : 01960-15
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 03:53:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 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

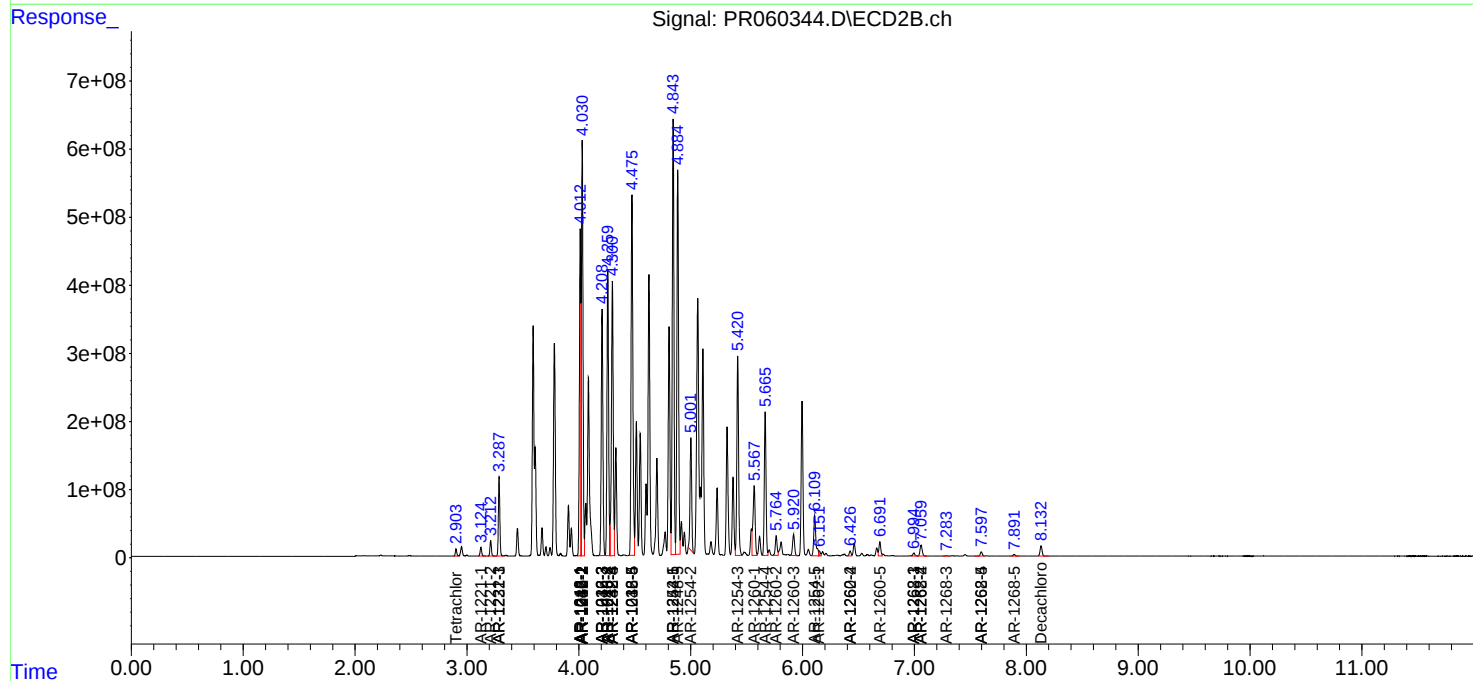
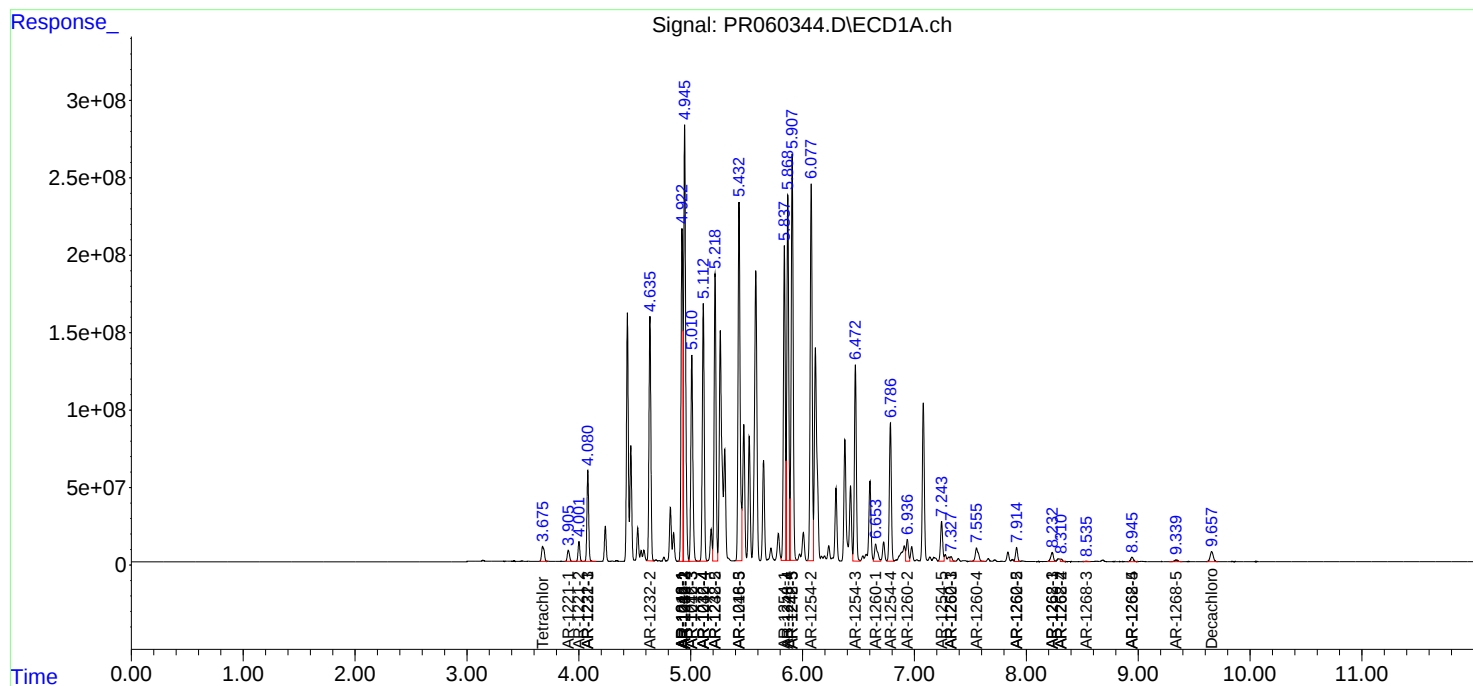
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.309	7.060	19177122	215.8E6	47.952	273.562 #
43)	L9 AR-1268-3	8.535	7.283	3954856	5646440	10.975	8.129 #
44)	L9 AR-1268-4	8.946	7.598	45317395	72350426	287.358	272.990
45)	L9 AR-1268-5	9.339	7.892	19902045	28025651	17.262	13.367

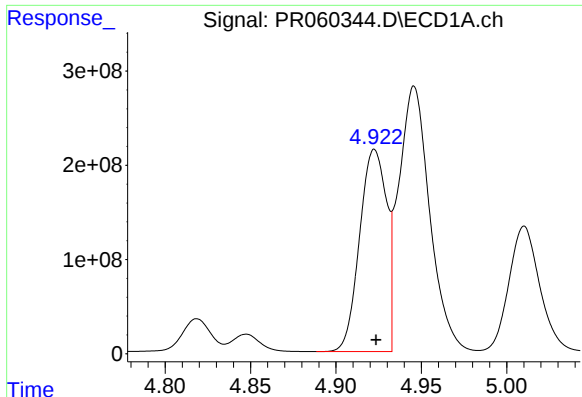
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031923\
Data File : PR060344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2023 23:15
Operator : AJ\MA
Sample : 01960-15
Misc :
ALS Vial : 47 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 03:53:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022823CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 28 05:24:37 2023
Response via : Initial Calibration
Integrator: ChemStation

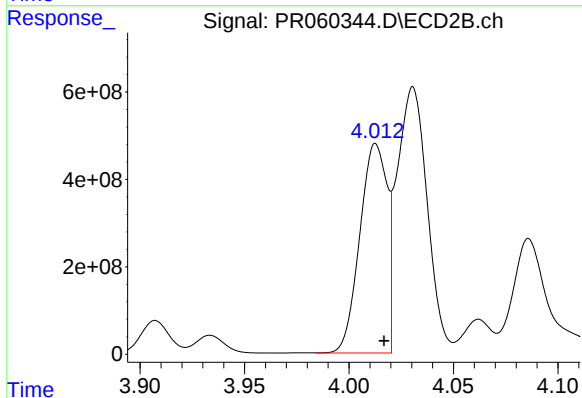
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





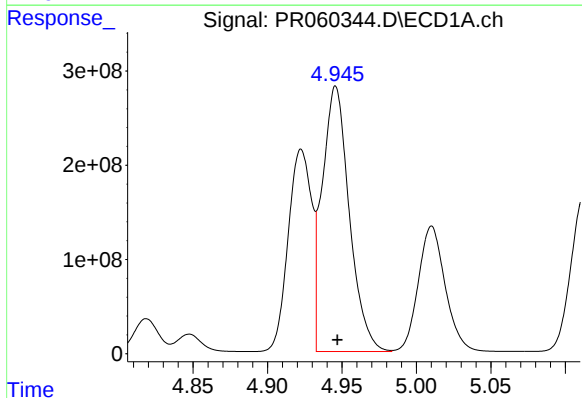
#3 AR-1016-1

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 2352711498
Conc: 25042.36 ng/ml



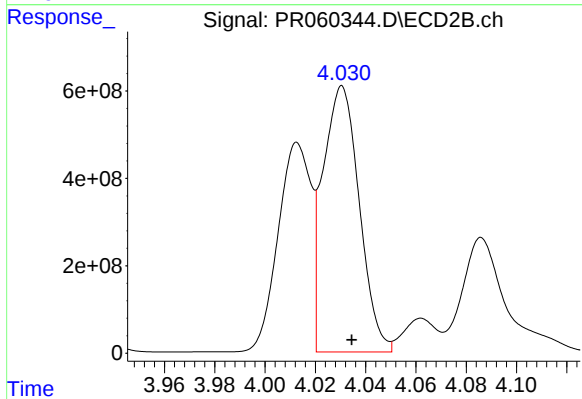
#3 AR-1016-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 4340843755
Conc: 31623.07 ng/ml



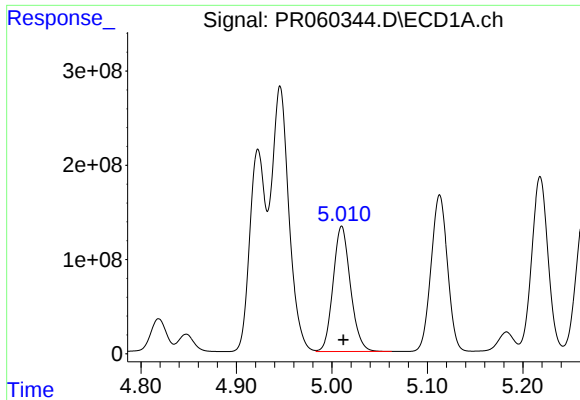
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.001 min
Response: 3567706717
Conc: 26447.56 ng/ml



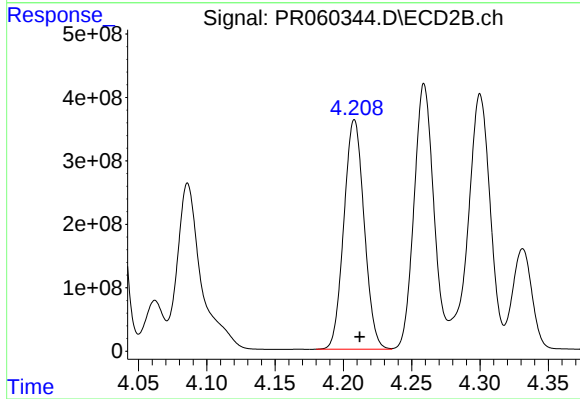
#4 AR-1016-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 6121925075
Conc: 29958.07 ng/ml



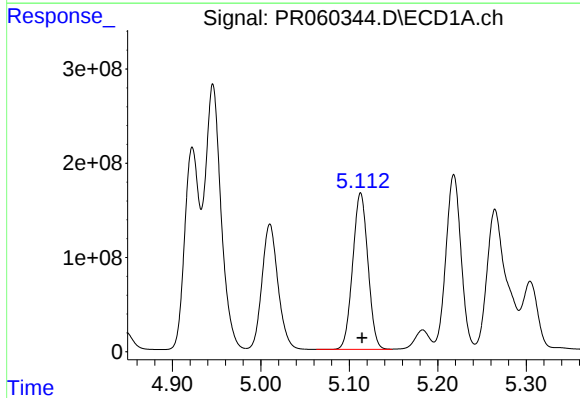
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 1675725926
Conc: 19208.44 ng/ml



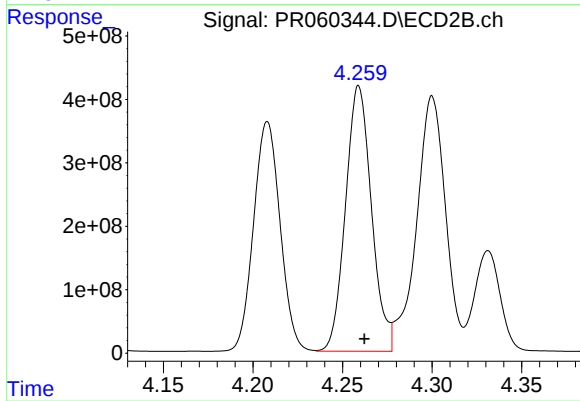
#5 AR-1016-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 3733613962
Conc: 35530.73 ng/ml



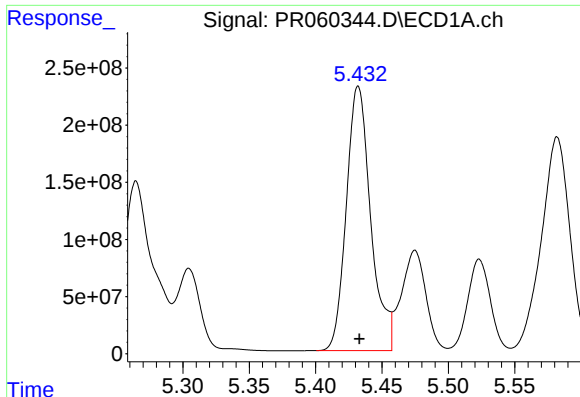
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 1989314436
Conc: 28689.25 ng/ml



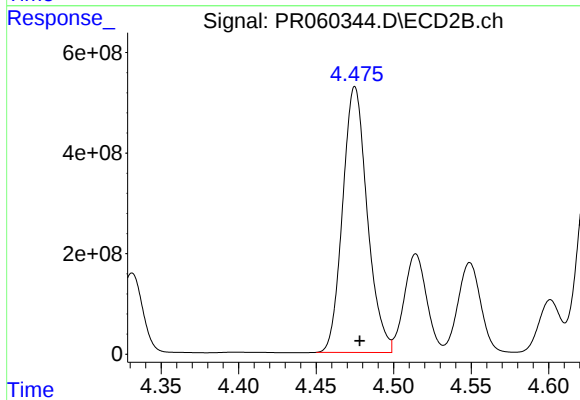
#6 AR-1016-4

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 4218872867
Conc: 49130.15 ng/ml



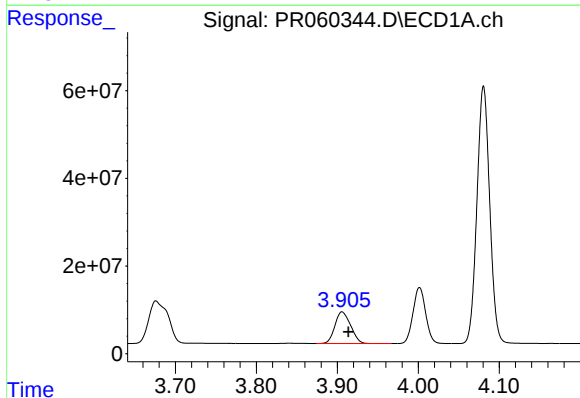
#7 AR-1016-5

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 2959472888
Conc: 43856.64 ng/ml



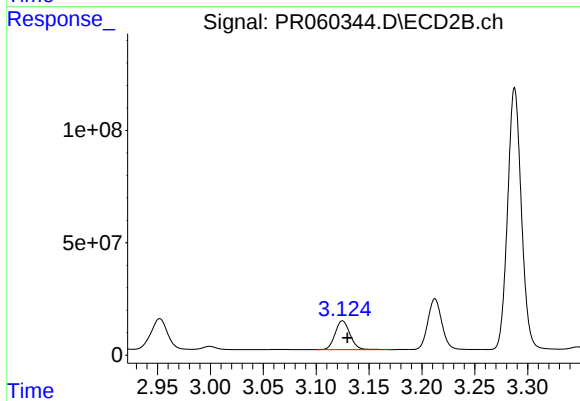
#7 AR-1016-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 5843880809
Conc: 52232.53 ng/ml



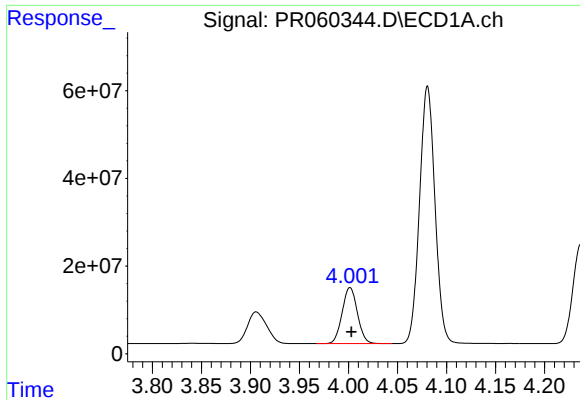
#8 AR-1221-1

R.T.: 3.906 min
Delta R.T.: -0.008 min
Response: 97584886
Conc: 2419.20 ng/ml



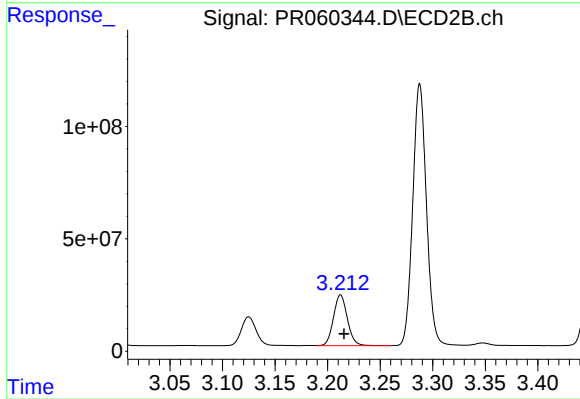
#8 AR-1221-1

R.T.: 3.125 min
Delta R.T.: -0.005 min
Response: 125156373
Conc: 2565.74 ng/ml



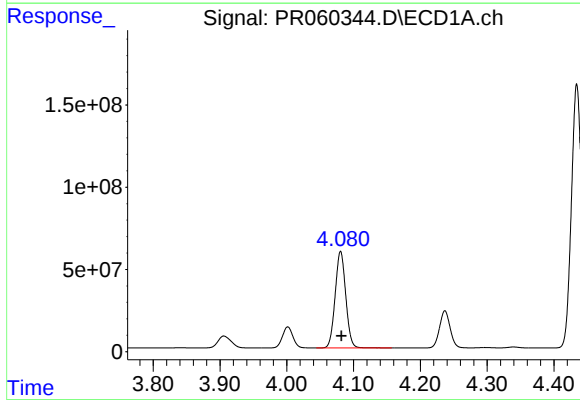
#9 AR-1221-2

R.T.: 4.002 min
Delta R.T.: -0.002 min
Response: 138713594
Conc: 4875.81 ng/ml



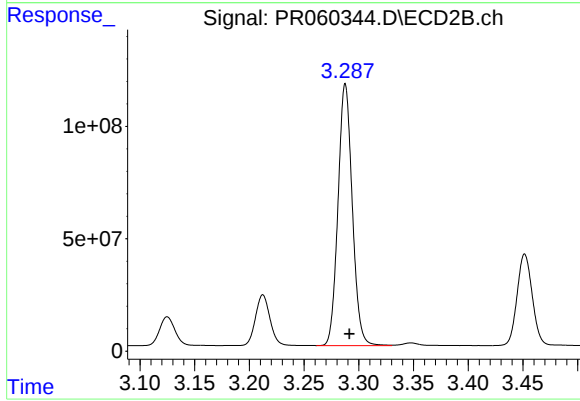
#9 AR-1221-2

R.T.: 3.212 min
Delta R.T.: -0.003 min
Response: 207850292
Conc: 6022.26 ng/ml



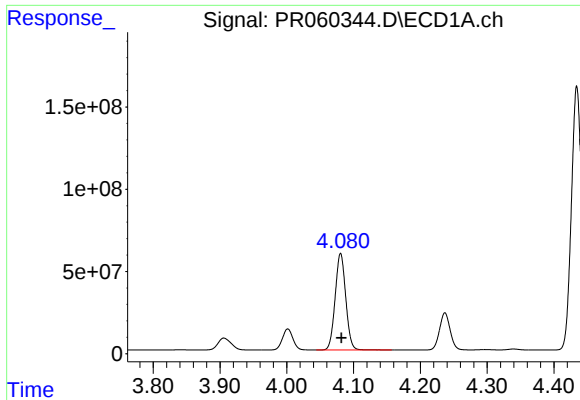
#10 AR-1221-3

R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 645329832
Conc: 7303.94 ng/ml



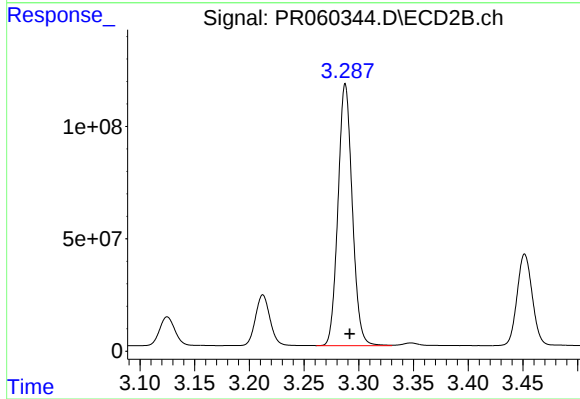
#10 AR-1221-3

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 1057583084
Conc: 9122.94 ng/ml



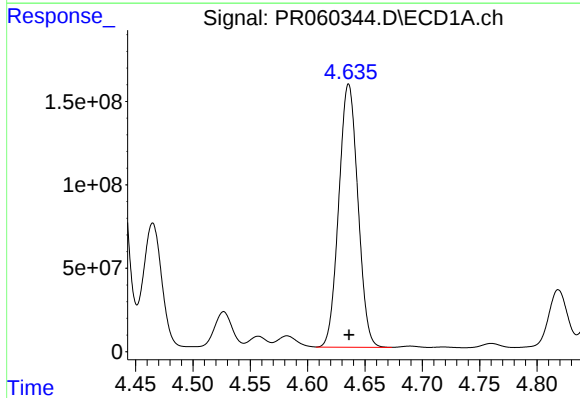
#11 AR-1232-1

R.T.: 4.081 min
Delta R.T.: -0.001 min
Response: 645329832
Conc: 8611.43 ng/ml



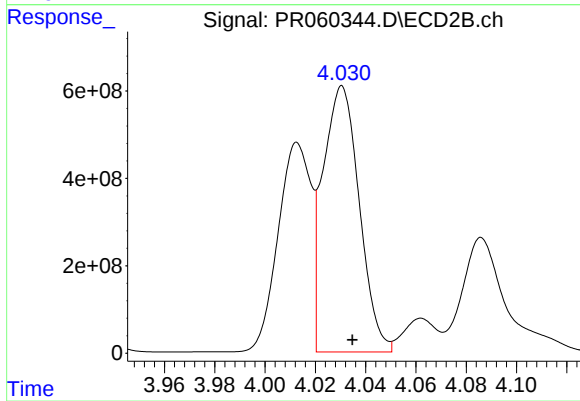
#11 AR-1232-1

R.T.: 3.288 min
Delta R.T.: -0.004 min
Response: 1057583084
Conc: 10968.25 ng/ml



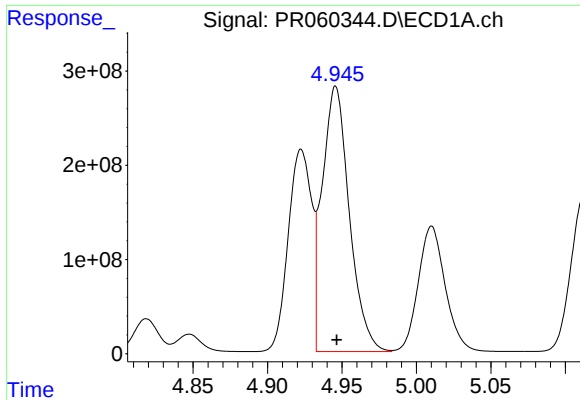
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 1828991162
Conc: 54392.04 ng/ml



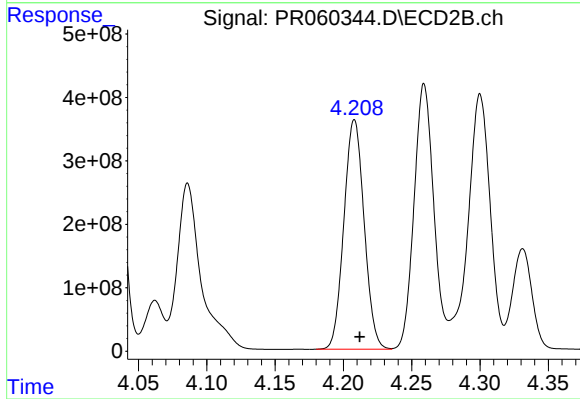
#12 AR-1232-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 6121925075
Conc: 68703.93 ng/ml



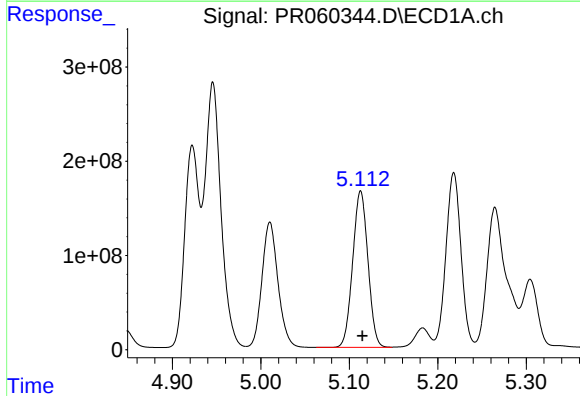
#13 AR-1232-3

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 3567706717
Conc: 57866.54 ng/ml



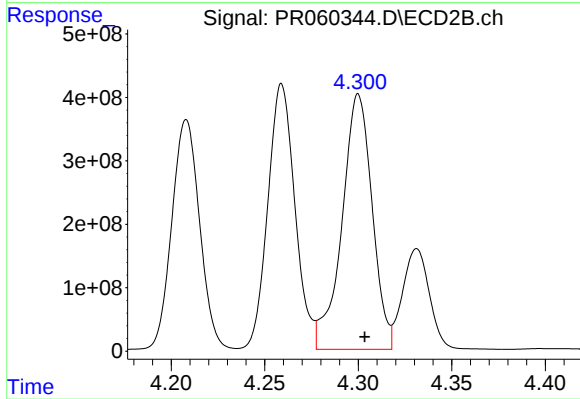
#13 AR-1232-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 3733613962
Conc: 83448.72 ng/ml



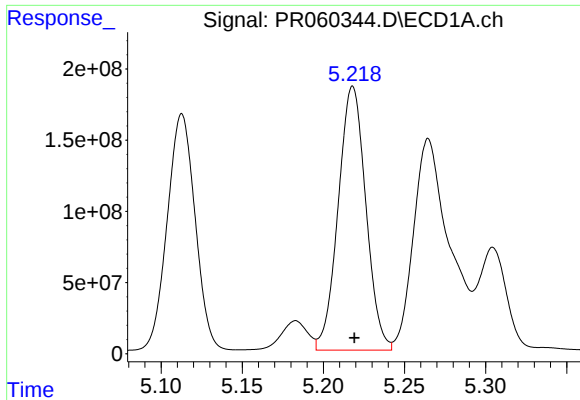
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 1989314436
Conc: 64499.63 ng/ml



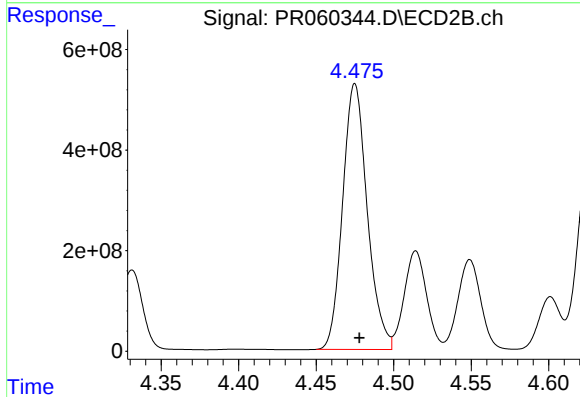
#14 AR-1232-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 4521228688
Conc: 109327.16 ng/ml



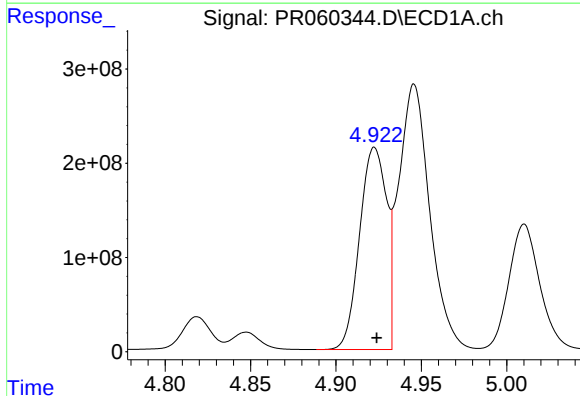
#15 AR-1232-5

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 2200390621
Conc: 94505.36 ng/ml



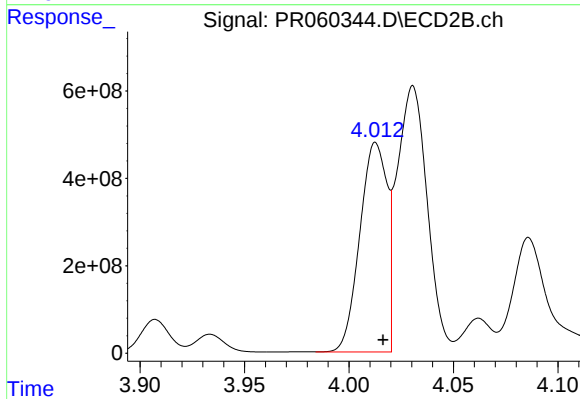
#15 AR-1232-5

R.T.: 4.475 min
Delta R.T.: -0.003 min
Response: 5843880809
Conc: 125760.24 ng/ml



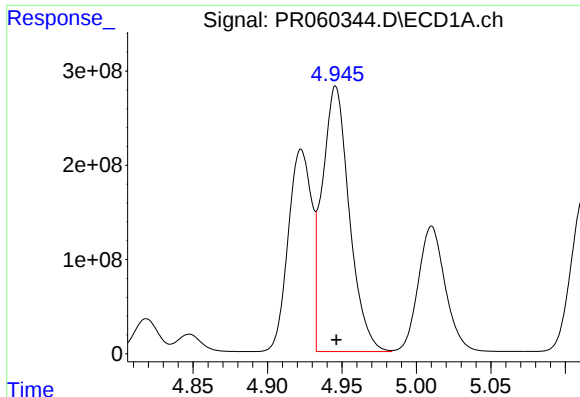
#16 AR-1242-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 2352711498
Conc: 29941.48 ng/ml



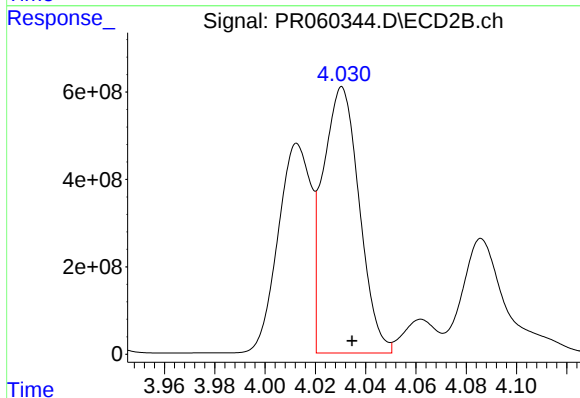
#16 AR-1242-1

R.T.: 4.013 min
Delta R.T.: -0.004 min
Response: 4340843755
Conc: 38032.47 ng/ml



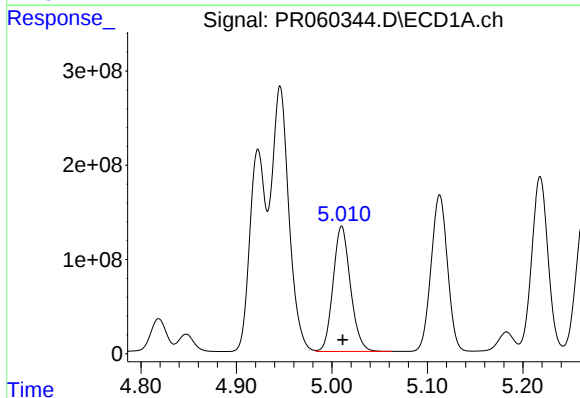
#17 AR-1242-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 3567706717
Conc: 31817.18 ng/ml



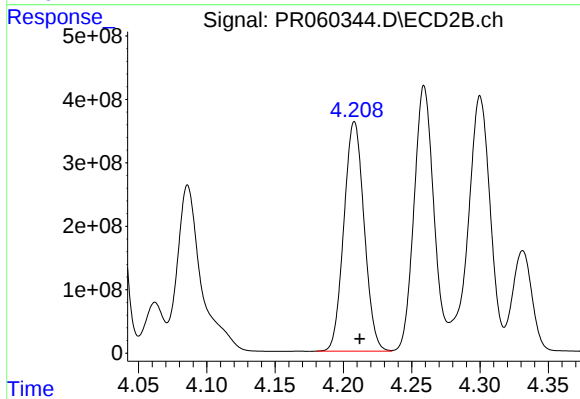
#17 AR-1242-2

R.T.: 4.031 min
Delta R.T.: -0.004 min
Response: 6121925075
Conc: 36589.74 ng/ml



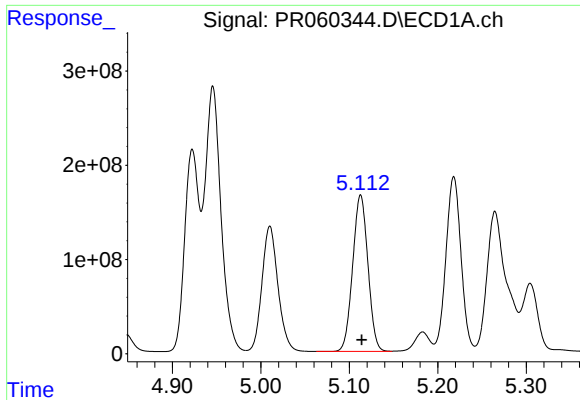
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: -0.001 min
Response: 1675725926
Conc: 23068.07 ng/ml



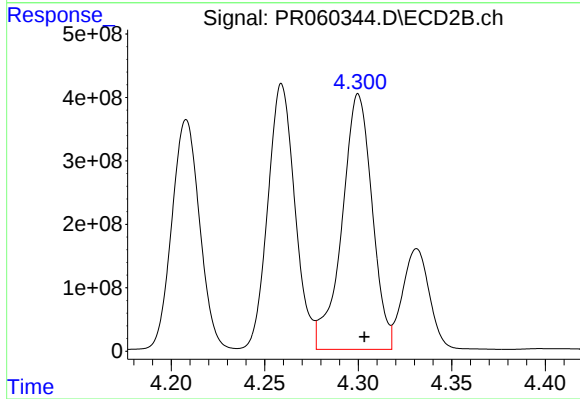
#18 AR-1242-3

R.T.: 4.208 min
Delta R.T.: -0.004 min
Response: 3733613962
Conc: 43161.12 ng/ml



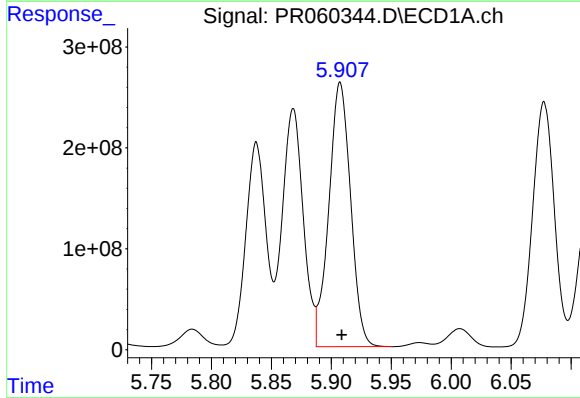
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 1989314436
Conc: 34562.50 ng/ml



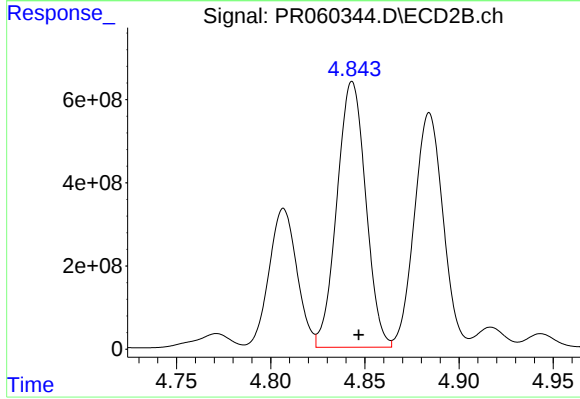
#19 AR-1242-4

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 4521228688
Conc: 52750.66 ng/ml



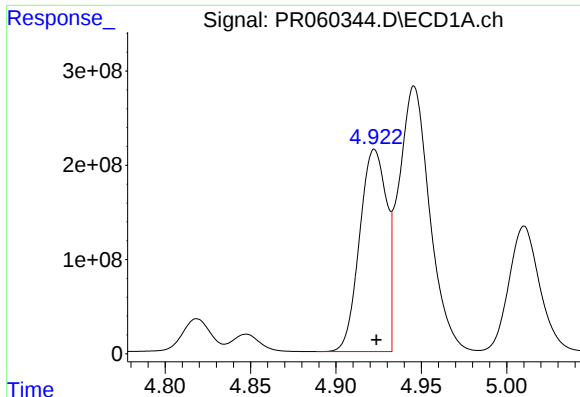
#20 AR-1242-5

R.T.: 5.907 min
Delta R.T.: -0.001 min
Response: 3308122492
Conc: 61218.40 ng/ml



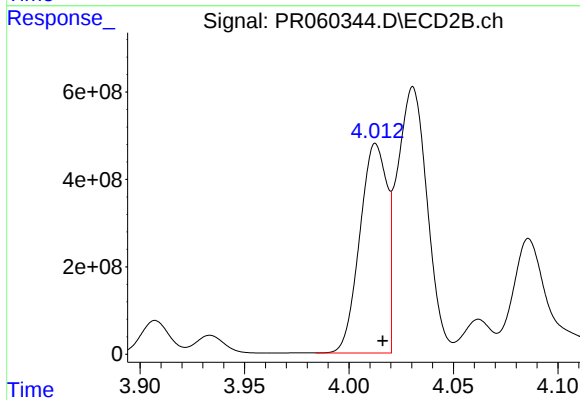
#20 AR-1242-5

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 6796085242
Conc: 65811.75 ng/ml



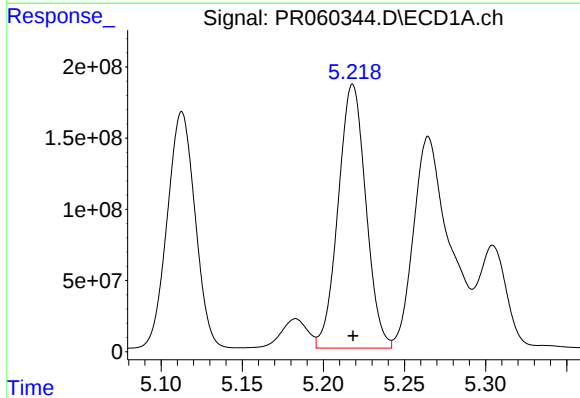
#21 AR-1248-1

R.T.: 4.923 min
Delta R.T.: -0.001 min
Response: 2352711498
Conc: 38824.54 ng/ml



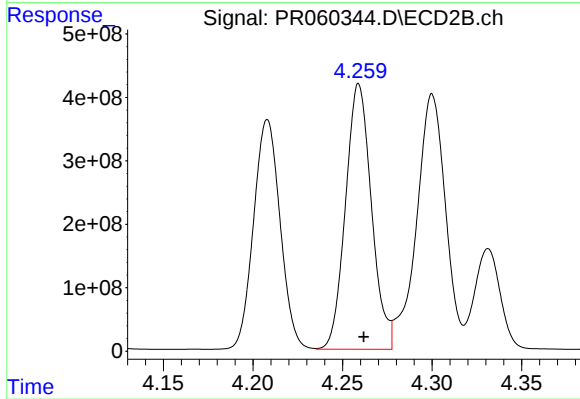
#21 AR-1248-1

R.T.: 4.013 min
Delta R.T.: -0.003 min
Response: 4340843755
Conc: 49872.05 ng/ml



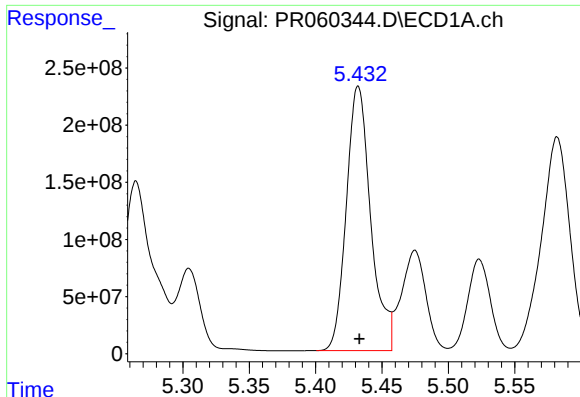
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 2200390621
Conc: 27099.78 ng/ml



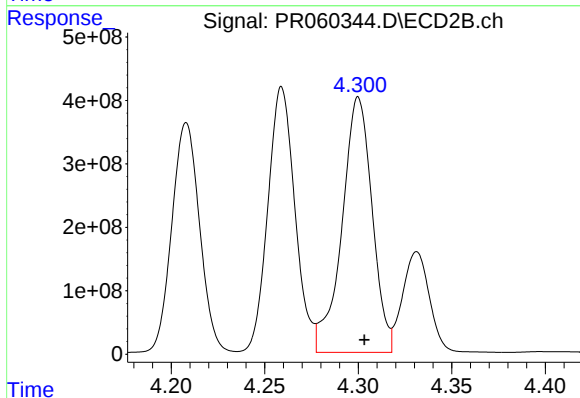
#22 AR-1248-2

R.T.: 4.259 min
Delta R.T.: -0.003 min
Response: 4218872867
Conc: 32682.11 ng/ml



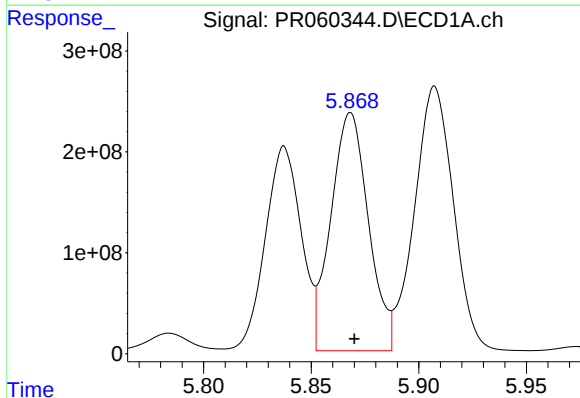
#23 AR-1248-3

R.T.: 5.432 min
Delta R.T.: 0.000 min
Response: 2959472888
Conc: 31506.65 ng/ml



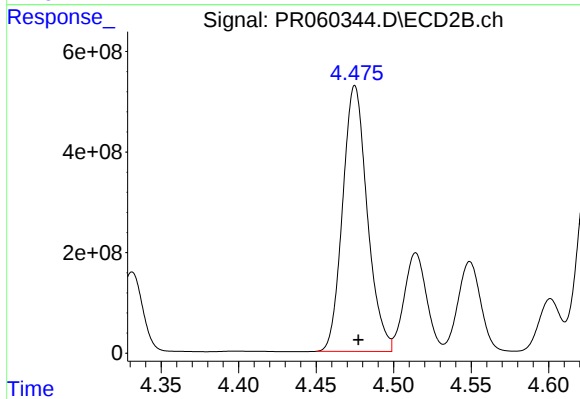
#23 AR-1248-3

R.T.: 4.300 min
Delta R.T.: -0.003 min
Response: 4521228688
Conc: 34776.98 ng/ml



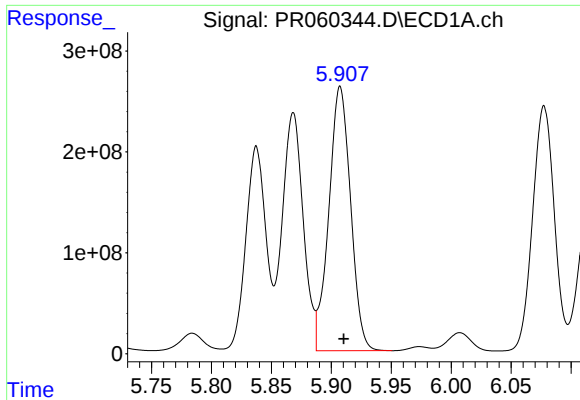
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: -0.002 min
Response: 2867422762
Conc: 29834.54 ng/ml



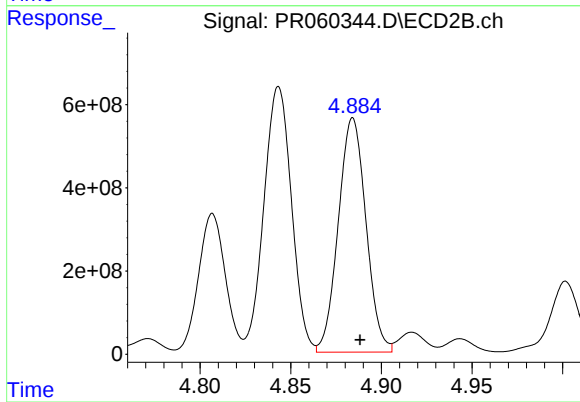
#24 AR-1248-4

R.T.: 4.475 min
Delta R.T.: -0.002 min
Response: 5843880809
Conc: 37033.98 ng/ml



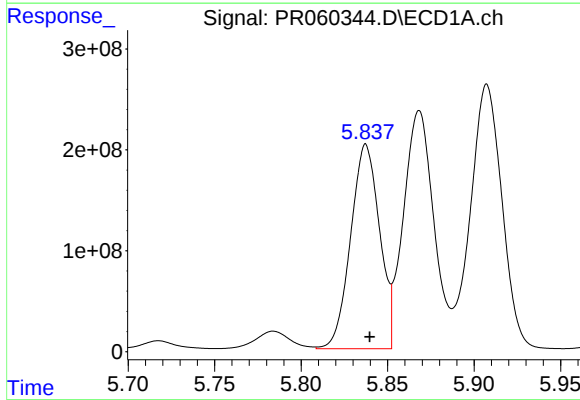
#25 AR-1248-5

R.T.: 5.907 min
Delta R.T.: -0.003 min
Response: 3308122492
Conc: 35651.74 ng/ml



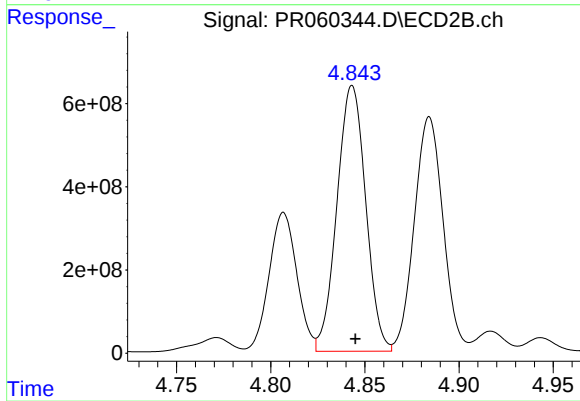
#25 AR-1248-5

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 5986009056
Conc: 42009.17 ng/ml



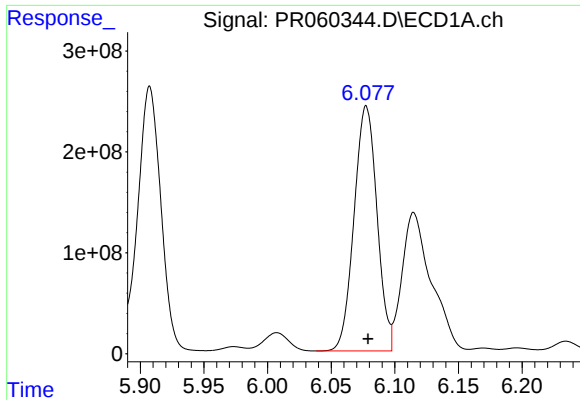
#26 AR-1254-1

R.T.: 5.837 min
Delta R.T.: -0.002 min
Response: 2357640522
Conc: 23520.95 ng/ml



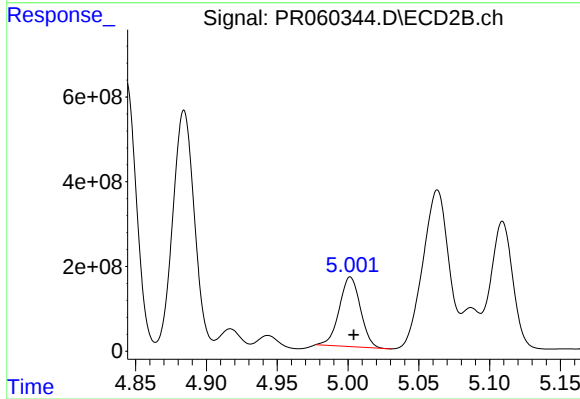
#26 AR-1254-1

R.T.: 4.843 min
Delta R.T.: -0.002 min
Response: 6796085242
Conc: 29223.40 ng/ml



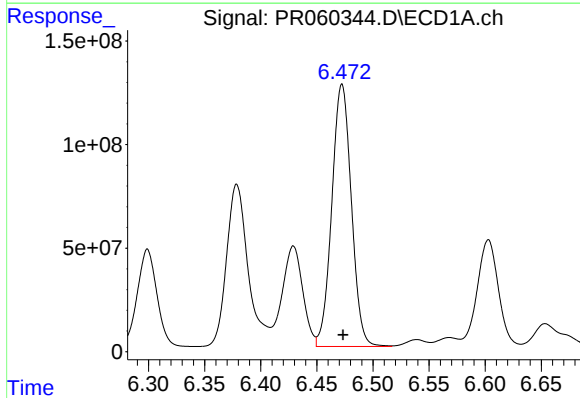
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 3047960297
Conc: 20074.23 ng/ml



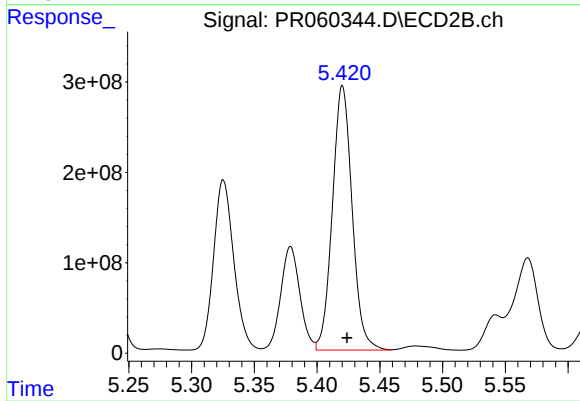
#27 AR-1254-2

R.T.: 5.002 min
Delta R.T.: -0.002 min
Response: 1701693182
Conc: 8475.55 ng/ml



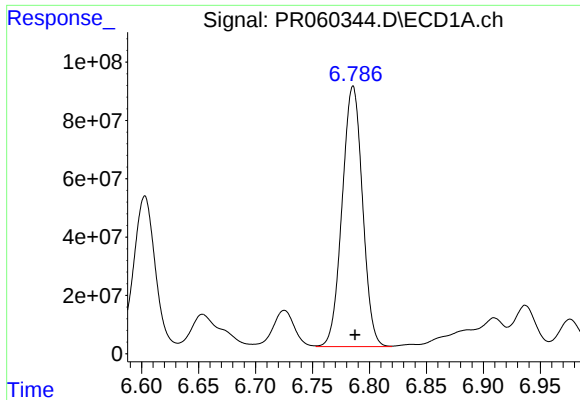
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: -0.001 min
Response: 1536992795
Conc: 9891.09 ng/ml



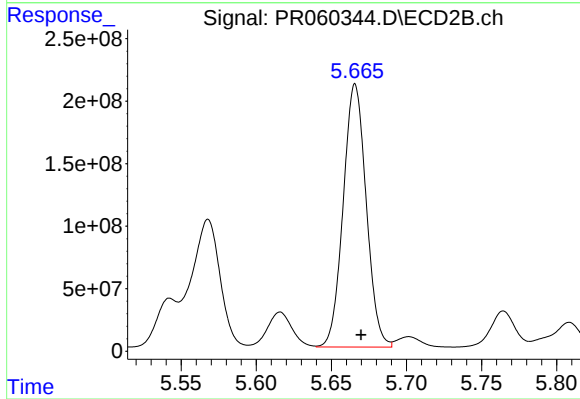
#28 AR-1254-3

R.T.: 5.420 min
Delta R.T.: -0.004 min
Response: 3205163680
Conc: 10002.62 ng/ml



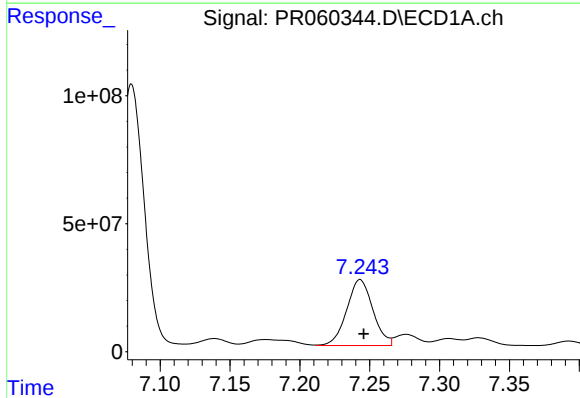
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: -0.002 min
Response: 1110669600
Conc: 10080.84 ng/ml



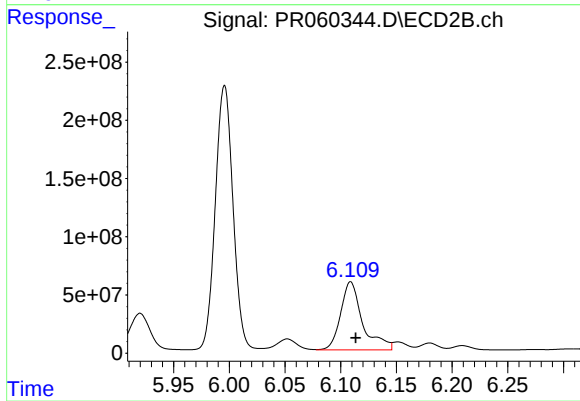
#29 AR-1254-4

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 2246786333
Conc: 12525.94 ng/ml



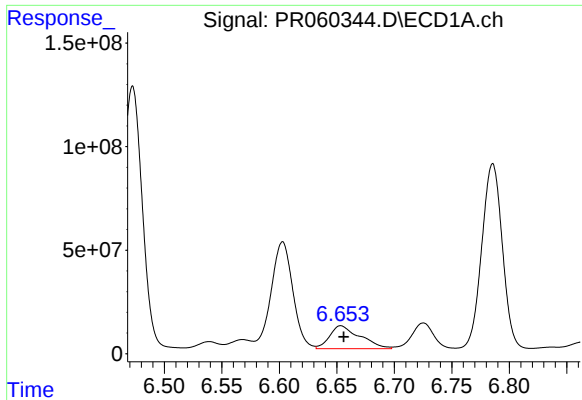
#30 AR-1254-5

R.T.: 7.243 min
Delta R.T.: -0.003 min
Response: 336159798
Conc: 2740.11 ng/ml



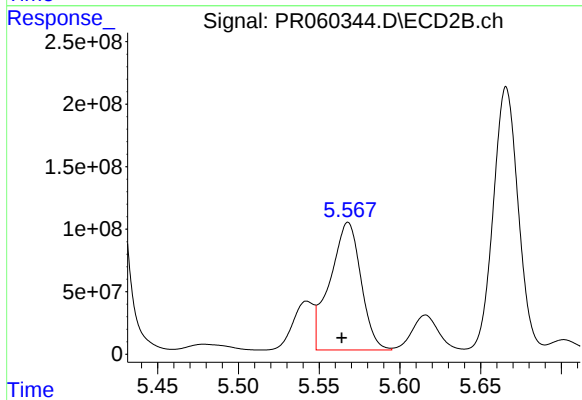
#30 AR-1254-5

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 801345047
Conc: 2897.88 ng/ml



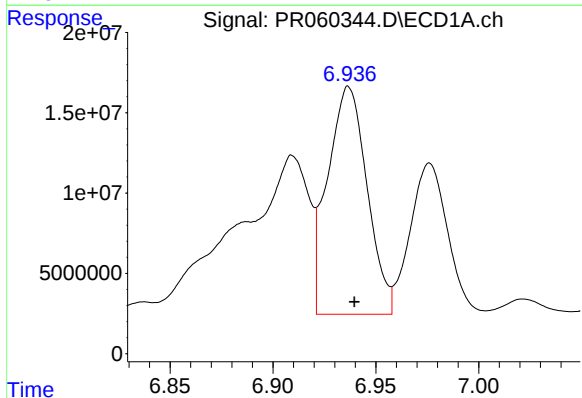
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: -0.003 min
Response: 202732744
Conc: 1647.95 ng/ml



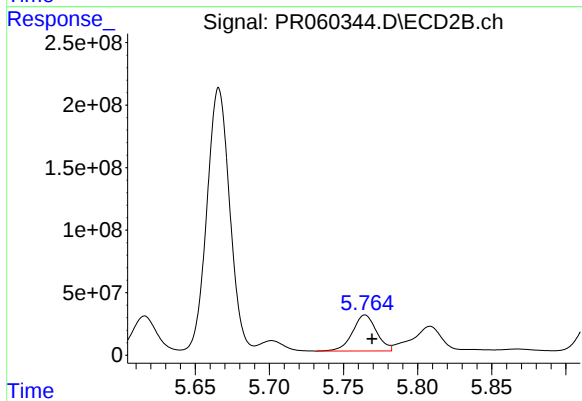
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 1364739148
Conc: 5967.48 ng/ml



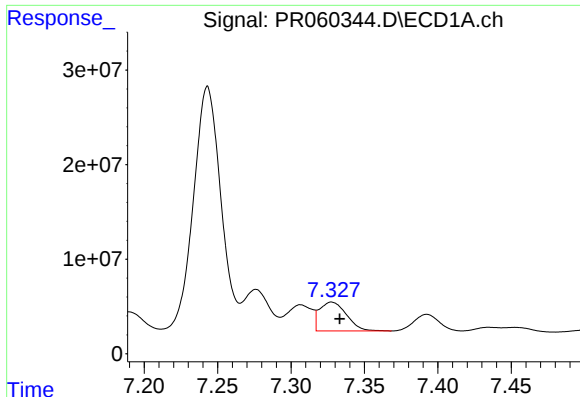
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 189132635
Conc: 1346.23 ng/ml



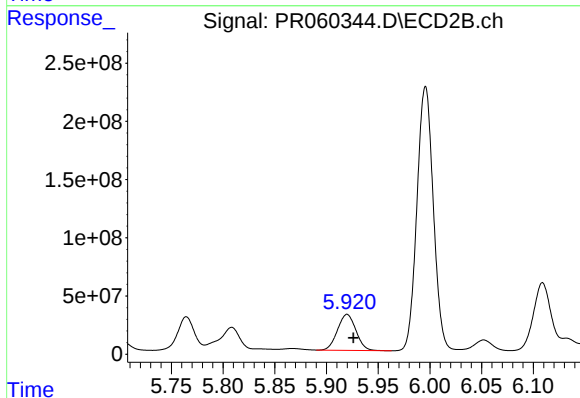
#32 AR-1260-2

R.T.: 5.765 min
Delta R.T.: -0.005 min
Response: 323730248
Conc: 1203.50 ng/ml



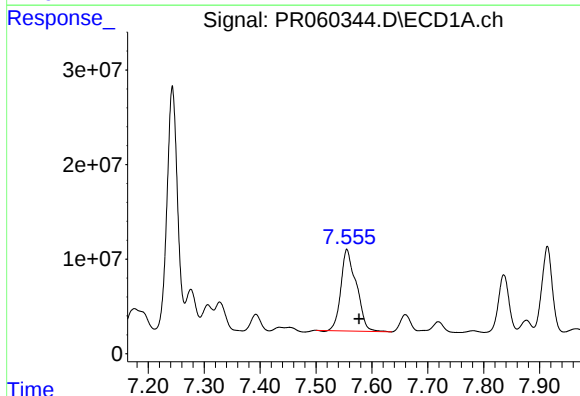
#33 AR-1260-3

R.T.: 7.328 min
Delta R.T.: -0.006 min
Response: 39164494
Conc: 361.60 ng/ml



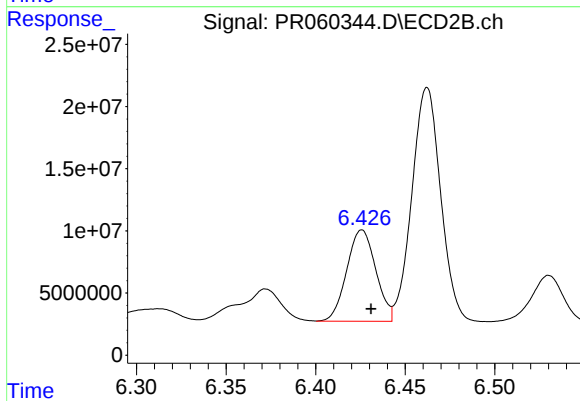
#33 AR-1260-3

R.T.: 5.920 min
Delta R.T.: -0.006 min
Response: 383715918
Conc: 1514.80 ng/ml



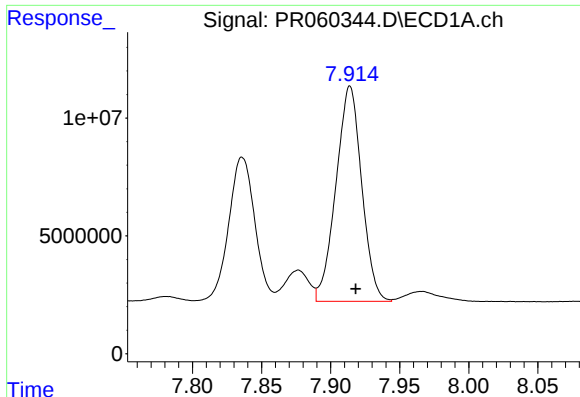
#34 AR-1260-4

R.T.: 7.555 min
Delta R.T.: -0.022 min
Response: 165266055
Conc: 1339.74 ng/ml



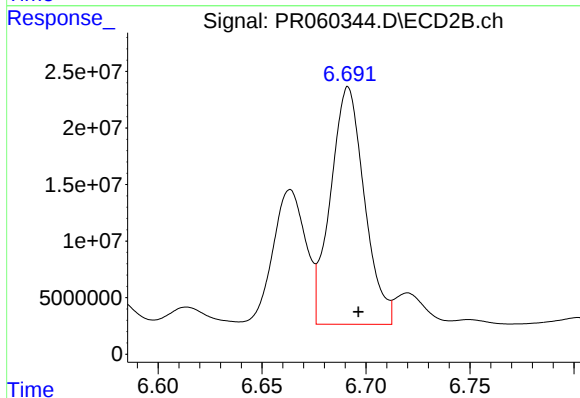
#34 AR-1260-4

R.T.: 6.426 min
Delta R.T.: -0.005 min
Response: 82934688
Conc: 394.30 ng/ml



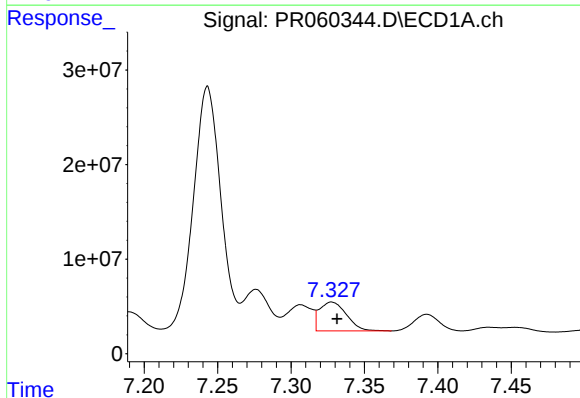
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 118539693
Conc: 515.16 ng/ml



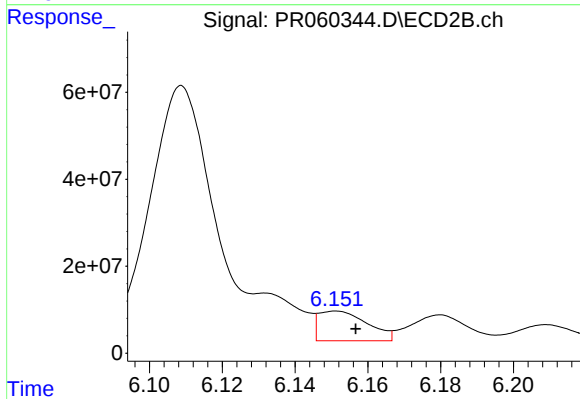
#35 AR-1260-5

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 238022728
Conc: 500.78 ng/ml



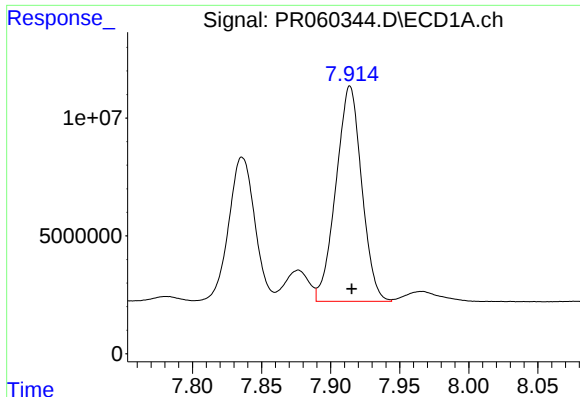
#36 AR-1262-1

R.T.: 7.328 min
Delta R.T.: -0.004 min
Response: 39164494
Conc: 255.01 ng/ml



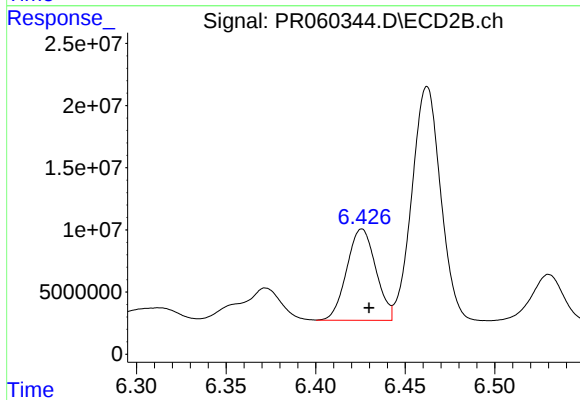
#36 AR-1262-1

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 63637090
Conc: 208.22 ng/ml



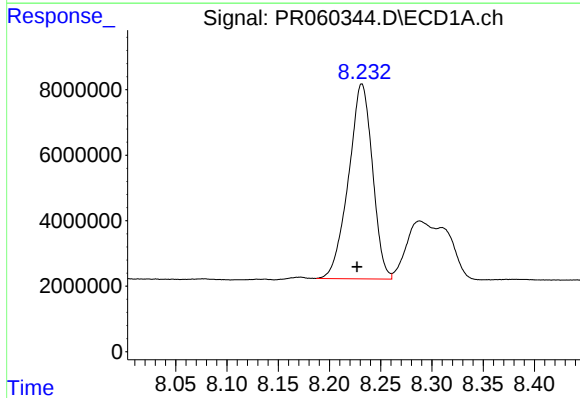
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.001 min
Response: 118539693
Conc: 456.91 ng/ml



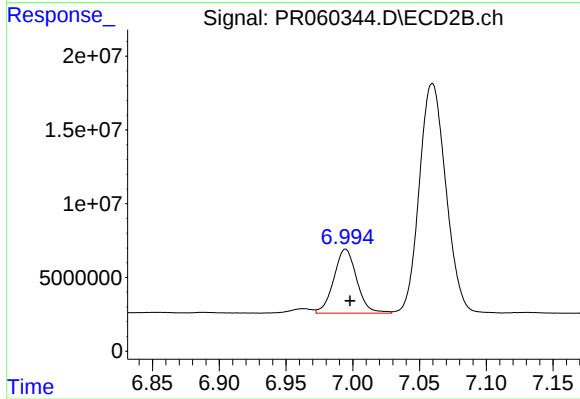
#37 AR-1262-2

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 82934688
Conc: 305.06 ng/ml



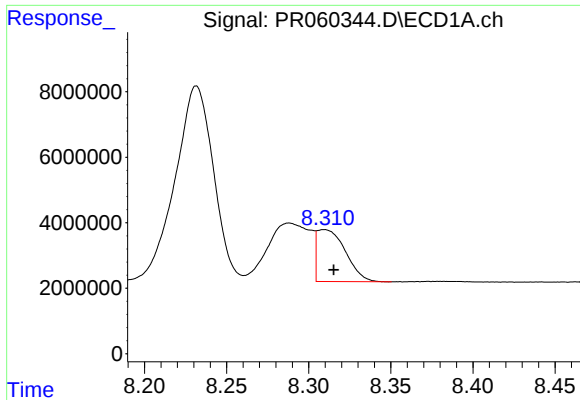
#38 AR-1262-3

R.T.: 8.232 min
Delta R.T.: 0.005 min
Response: 96797301
Conc: 515.34 ng/ml



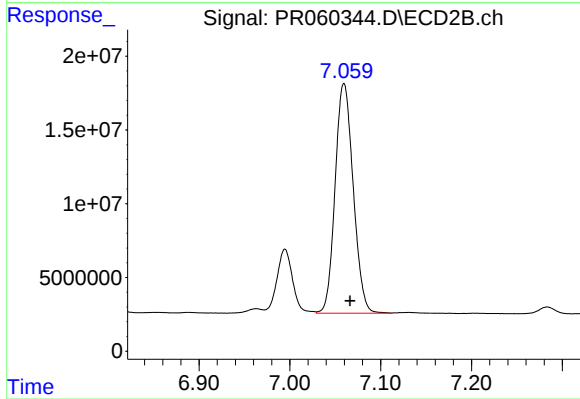
#38 AR-1262-3

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 51869888
Conc: 252.93 ng/ml



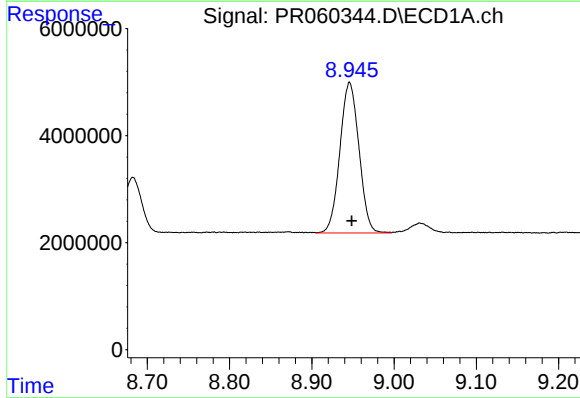
#39 AR-1262-4

R.T.: 8.309 min
Delta R.T.: -0.006 min
Response: 19177122
Conc: 132.19 ng/ml



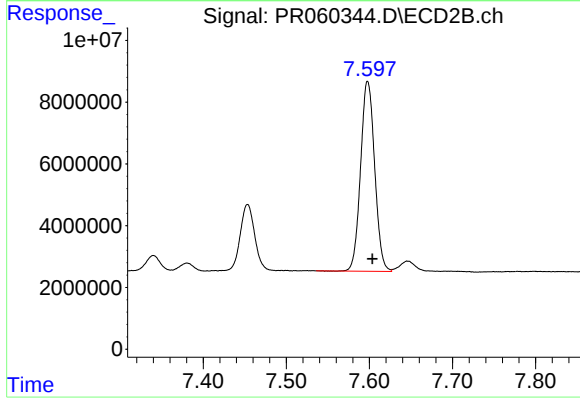
#39 AR-1262-4

R.T.: 7.060 min
Delta R.T.: -0.007 min
Response: 215769410
Conc: 562.96 ng/ml



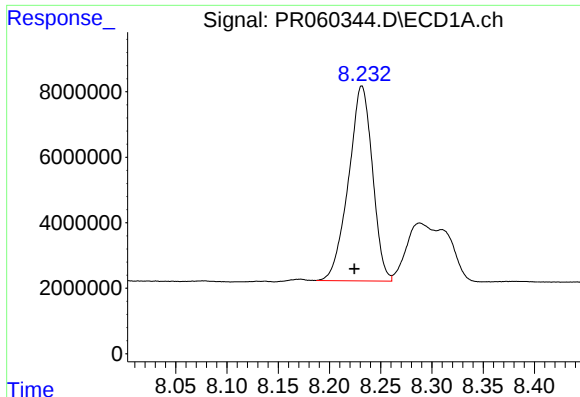
#40 AR-1262-5

R.T.: 8.946 min
Delta R.T.: -0.003 min
Response: 45317395
Conc: 430.71 ng/ml



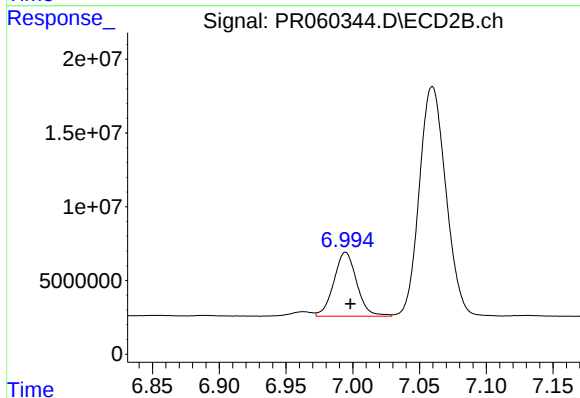
#40 AR-1262-5

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 72350426
Conc: 427.54 ng/ml



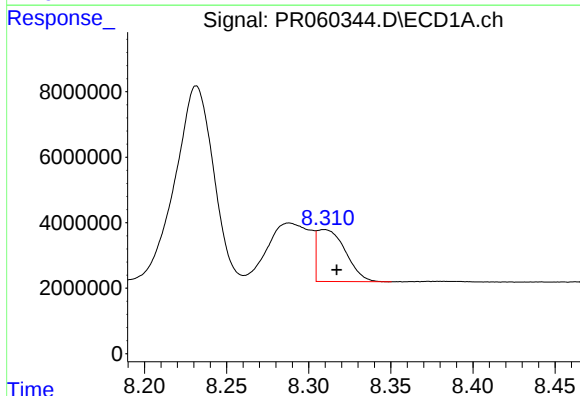
#41 AR-1268-1

R.T.: 8.232 min
Delta R.T.: 0.007 min
Response: 96797301
Conc: 218.90 ng/ml



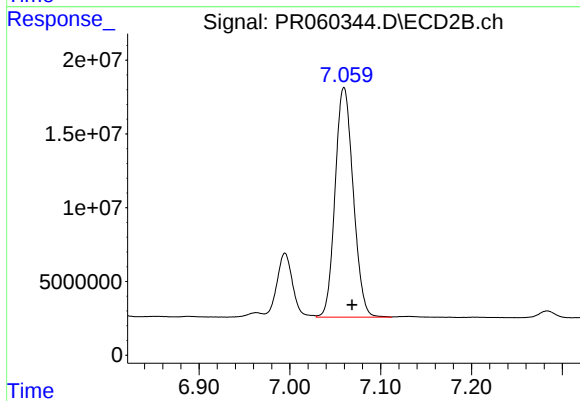
#41 AR-1268-1

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 51869888
Conc: 59.03 ng/ml



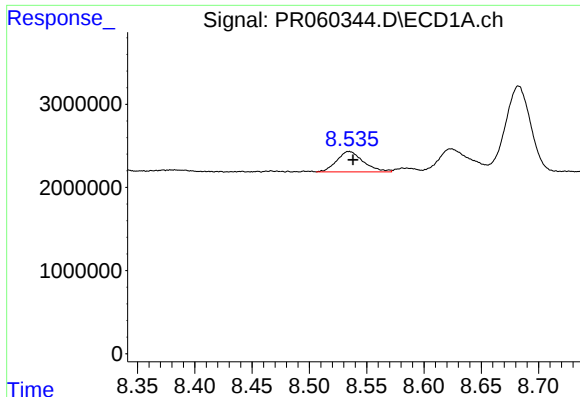
#42 AR-1268-2

R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 19177122
Conc: 47.95 ng/ml



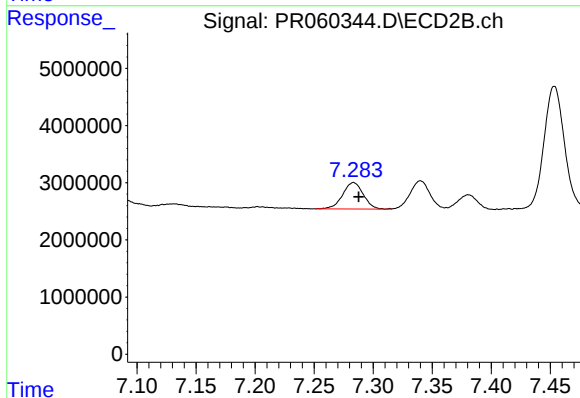
#42 AR-1268-2

R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 215769410
Conc: 273.56 ng/ml



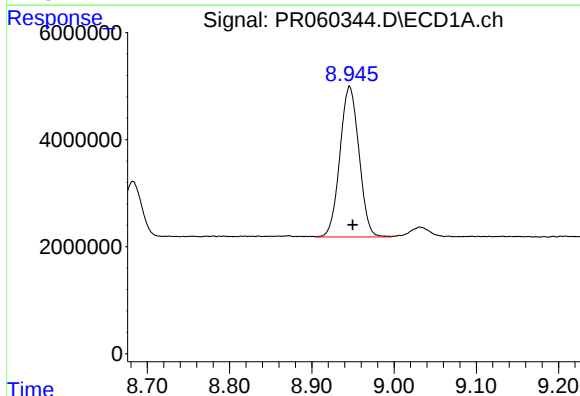
#43 AR-1268-3

R.T.: 8.535 min
Delta R.T.: -0.003 min
Response: 3954856
Conc: 10.98 ng/ml



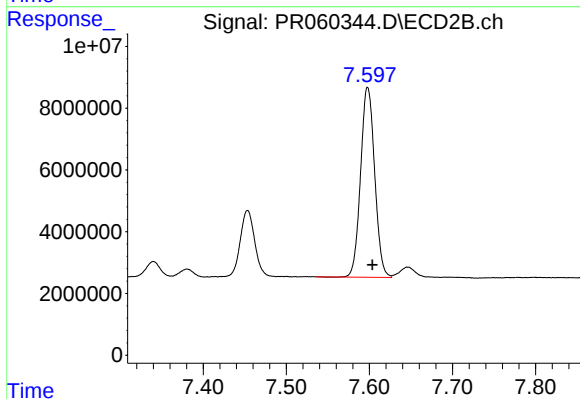
#43 AR-1268-3

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 5646440
Conc: 8.13 ng/ml



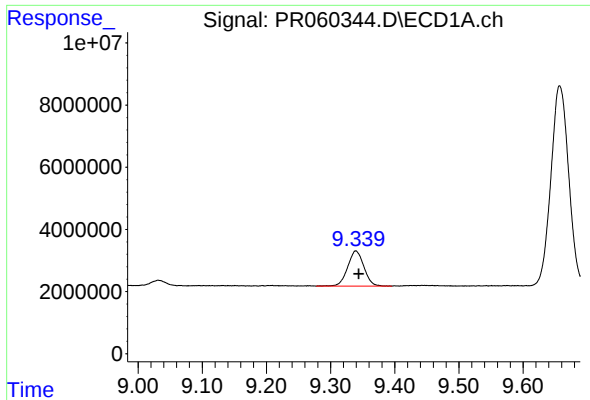
#44 AR-1268-4

R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 45317395
Conc: 287.36 ng/ml



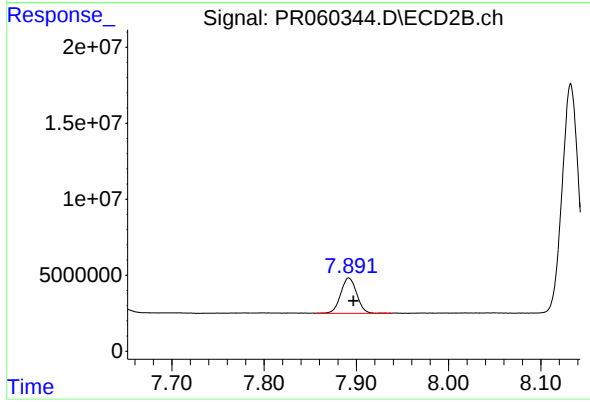
#44 AR-1268-4

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 72350426
Conc: 272.99 ng/ml



#45 AR-1268-5

R.T.: 9.339 min
Delta R.T.: -0.005 min
Response: 19902045
Conc: 17.26 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 28025651
Conc: 13.37 ng/ml