

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071123\
 Data File : PR062355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2023 12:36
 Operator : YP\AJ
 Sample : 03536-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:34:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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...	3.686	2.957	41977005	55680065	17.239	18.525
2)	SA Decachlor...	9.617	8.238	50019700	91355356	33.799	24.997 #
Target Compounds							
3)	L1 AR-1016-1	4.924	4.099	13749363	14854138	183.080	141.660
4)	L1 AR-1016-2	4.953	4.099	9544300	14854138	89.297	100.871
5)	L1 AR-1016-3	5.006	4.270	15834552	25349348	230.781	314.815 #
6)	L1 AR-1016-4	5.101	4.330	32916392	42412768	602.372	654.238
7)	L1 AR-1016-5	5.423	4.550	-17923350	82303225	N.D.	961.703 #
8)	L2 AR-1221-1	3.895	3.176	400647	1584638	13.635	41.550 #
9)	L2 AR-1221-2	3.994	3.262	1746917	1098702	86.274	39.567 #
10)	L2 AR-1221-3	4.073	3.320	1126787	10706309	16.975	119.502 #
11)	L3 AR-1232-1	4.073	3.320	1126787	10706309	20.897	144.713 #
12)	L3 AR-1232-2	4.632	4.099	4427627	14854138	161.680	221.618 #
13)	L3 AR-1232-3	4.924	4.270	13749363	25349348	288.867	714.299 #
14)	L3 AR-1232-4	5.101	4.371	32916392	12419983	1351.051	382.574 #
15)	L3 AR-1232-5	5.207	4.550	56584612	82303225	2952.555	2273.106
16)	L4 AR-1242-1	4.924	4.099	13749363	14854138	221.930	170.219
17)	L4 AR-1242-2	4.924	4.099	13749363	14854138	156.785	123.372
18)	L4 AR-1242-3	5.006	4.270	15834552	25349348	282.079	382.033 #
19)	L4 AR-1242-4	5.101	4.371	32916392	12419983	718.585	187.819 #
20)	L4 AR-1242-5	5.898	4.921	37991031	798.7E6	862.489	9485.431 #
21)	L5 AR-1248-1	4.924	4.099	13749363	14854138	295.692	220.439 #
22)	L5 AR-1248-2	5.207	4.330	56584612	42412768	819.593	440.529 #
24)	L5 AR-1248-4	5.867	4.550	59068175	82303225	747.111	688.666
25)	L5 AR-1248-5	5.898	4.963	37991031	64345514	499.019	545.563
26)	L6 AR-1254-1	5.826	4.921	449.5E6	798.7E6	5201.449	4500.235
27)	L6 AR-1254-2	6.064	5.079	491.7E6	518.4E6	3829.923	3319.391
28)	L6 AR-1254-3	6.458	5.525	566.0E6	1309.8E6	4467.958	5069.384
29)	L6 AR-1254-4	6.766	5.751	171.5E6	137.4E6	2013.983	841.933 #
30)	L6 AR-1254-5	7.222	6.197	1071.7E6	2105.7E6	11493.092	8614.019 #
31)	L7 AR-1260-1	6.636	5.644	746.8E6	1210.3E6	7309.321	6563.691
32)	L7 AR-1260-2	6.915	5.849	1424.8E6	1700.1E6	12468.020	7556.953 #
33)	L7 AR-1260-3	7.309	6.009	558.6E6	1355.7E6	6603.208	6319.746
34)	L7 AR-1260-4	7.552	6.517	581.4E6	984.5E6	6268.376	5247.293
35)	L7 AR-1260-5	7.889	6.782	1201.0E6	2603.6E6	7190.875	5917.007
36)	L8 AR-1262-1	7.309	6.240	558.6E6	1005.0E6	4706.623	3932.216
37)	L8 AR-1262-2	7.889	6.782	1201.0E6	2603.6E6	6545.780	5456.976
38)	L8 AR-1262-3	8.205	7.088	673.9E6	417.7E6	5383.539	2152.640 #
39)	L8 AR-1262-4	8.284	7.154	155.7E6	1817.9E6	1601.830	4975.371 #
40)	L8 AR-1262-5	8.913	7.695	213.8E6	504.5E6	3365.598	2851.676
41)	L9 AR-1268-1	8.205	7.088	673.9E6	417.7E6	3854.004	935.906 #
42)	L9 AR-1268-2	8.284	7.154	155.7E6	1817.9E6	987.287	4477.593 #

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 Acq On : 11 Jul 2023 12:36
 Operator : YP\AJ
 Sample : 03536-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 21:34:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070123CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 01 02:32:00 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

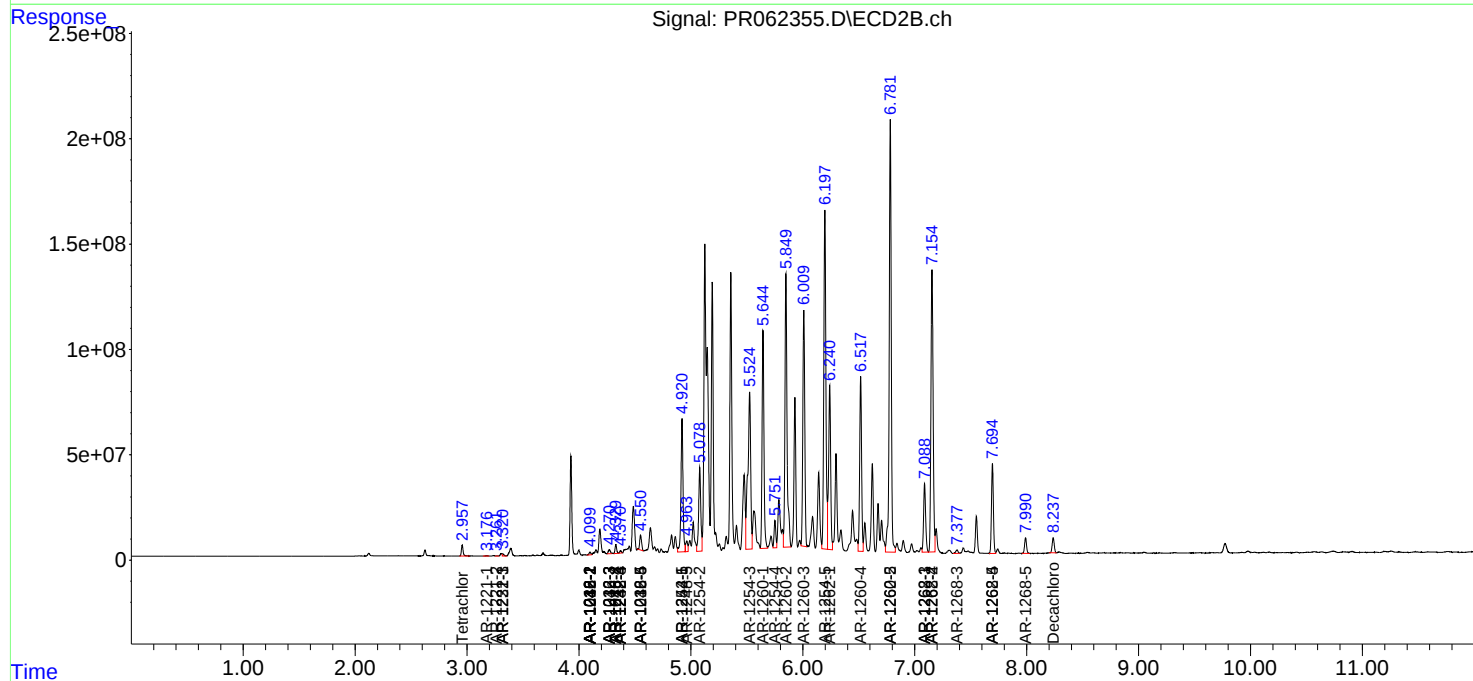
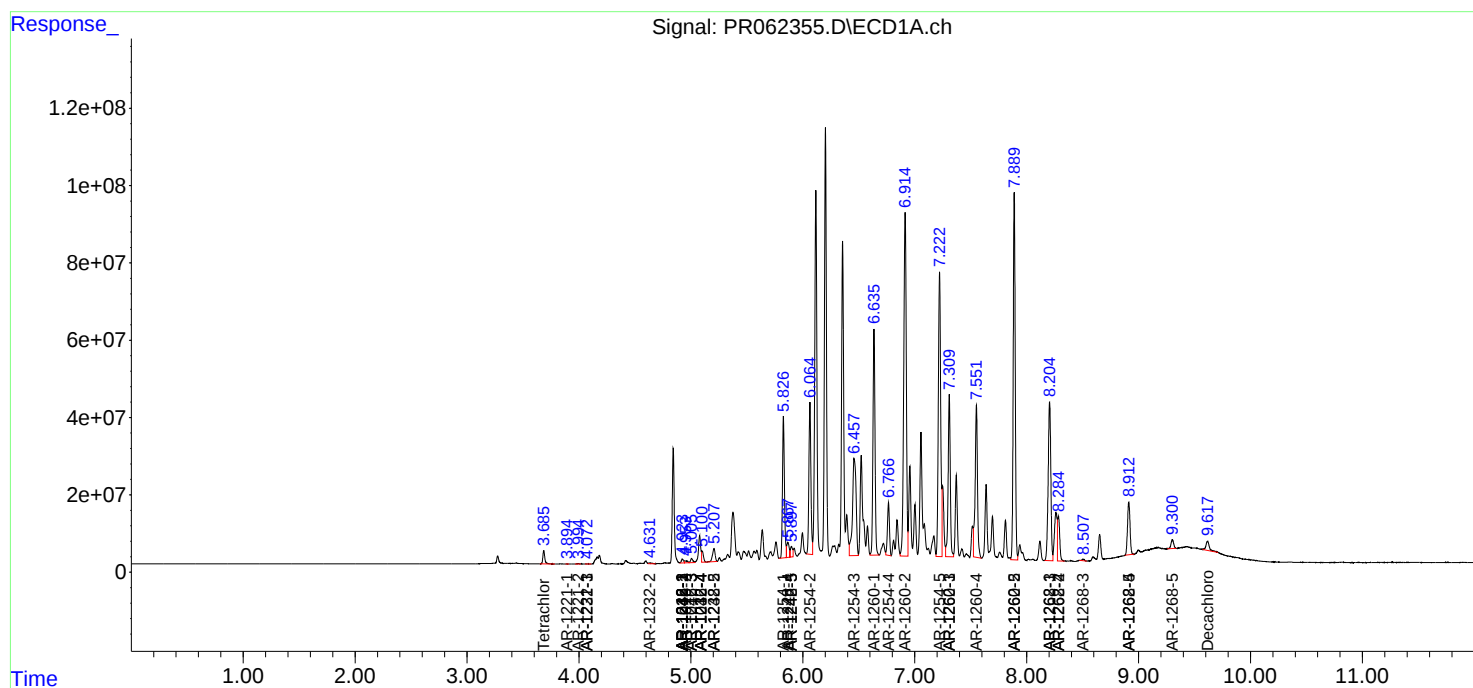
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
43) L9	AR-1268-3	8.506	7.378	5435817	22646131	39.230	63.463 #
44) L9	AR-1268-4	8.913	7.695	213.8E6	504.5E6	3930.994	3328.743
45) L9	AR-1268-5	9.301	7.991	36624632	90304619	90.252	81.917

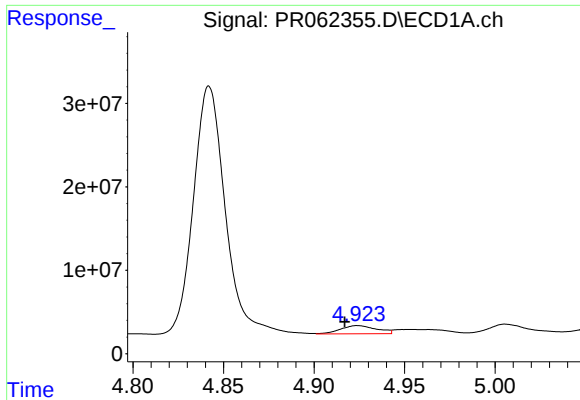
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 01 02:32:00 2023
Response via : Initial Calibration
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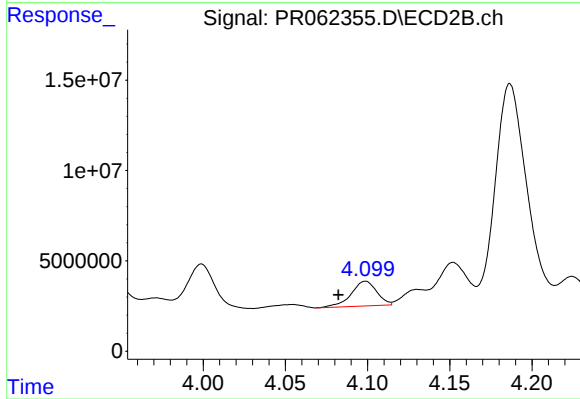
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





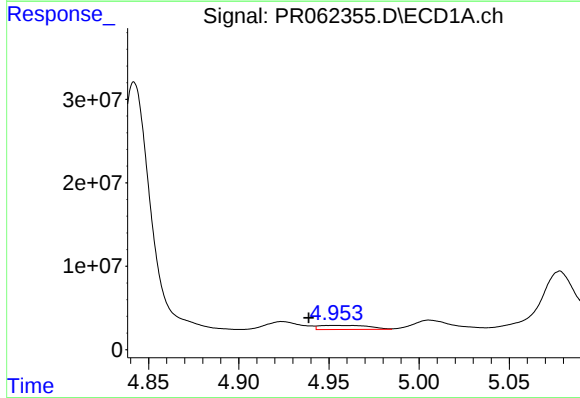
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: 0.007 min
Response: 13749363
Conc: 183.08 ng/ml



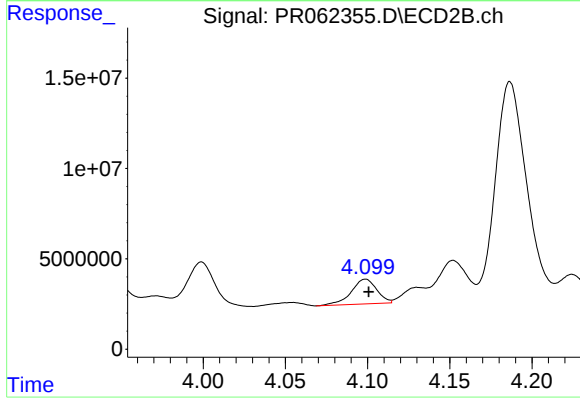
#3 AR-1016-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 14854138
Conc: 141.66 ng/ml



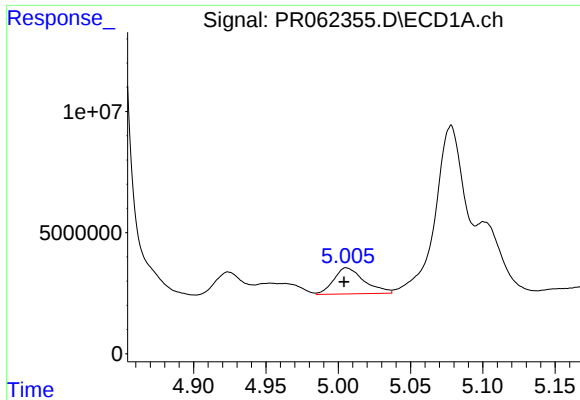
#4 AR-1016-2

R.T.: 4.953 min
Delta R.T.: 0.015 min
Response: 9544300
Conc: 89.30 ng/ml



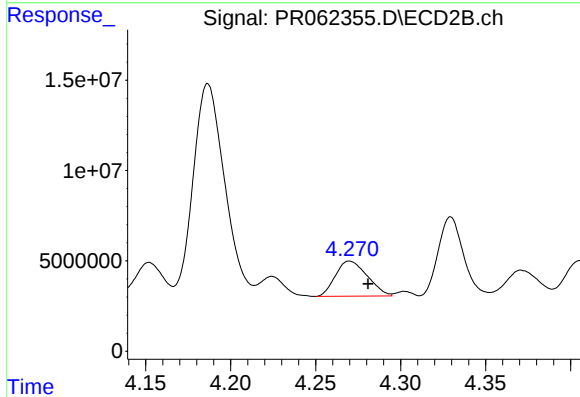
#4 AR-1016-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 14854138
Conc: 100.87 ng/ml



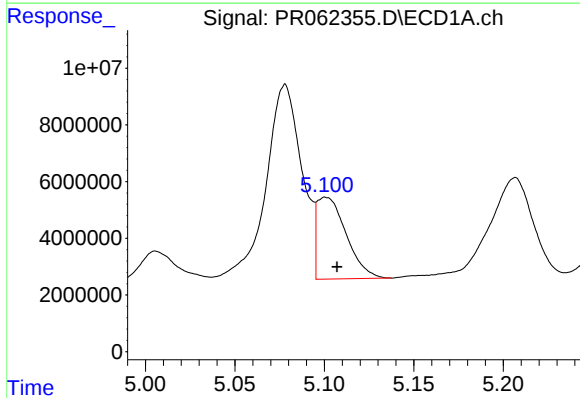
#5 AR-1016-3

R.T.: 5.006 min
Delta R.T.: 0.002 min
Response: 15834552
Conc: 230.78 ng/ml



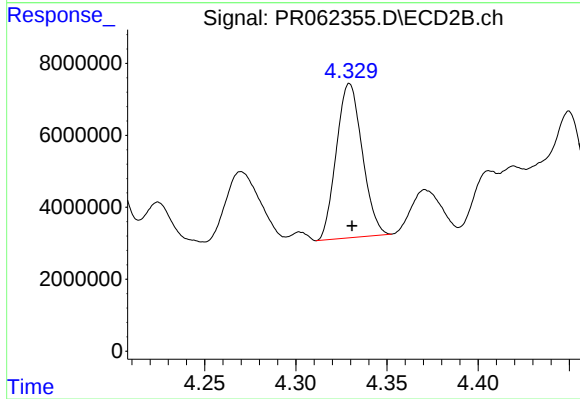
#5 AR-1016-3

R.T.: 4.270 min
Delta R.T.: -0.011 min
Response: 25349348
Conc: 314.81 ng/ml



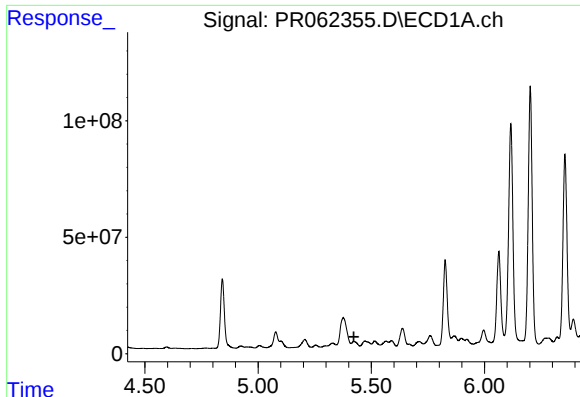
#6 AR-1016-4

R.T.: 5.101 min
Delta R.T.: -0.006 min
Response: 32916392
Conc: 602.37 ng/ml



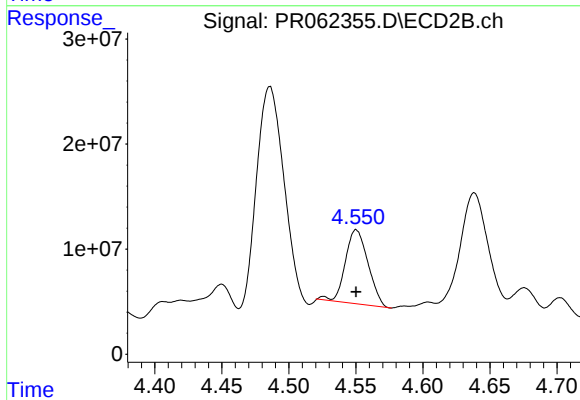
#6 AR-1016-4

R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 42412768
Conc: 654.24 ng/ml



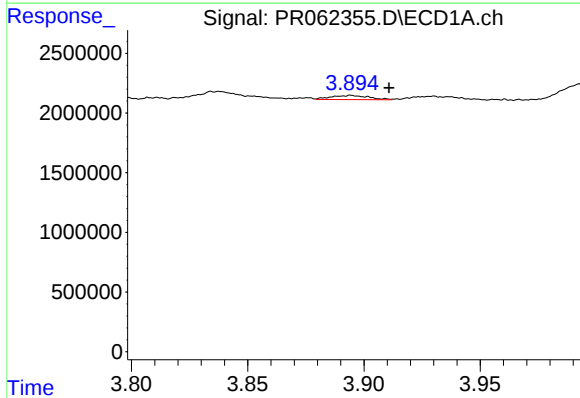
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: -17923350
Conc: N.D.



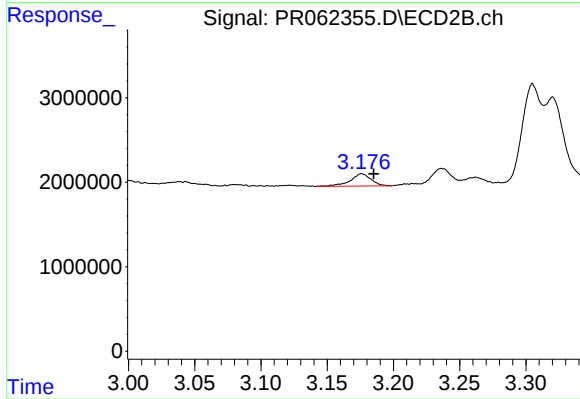
#7 AR-1016-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 82303225
Conc: 961.70 ng/ml



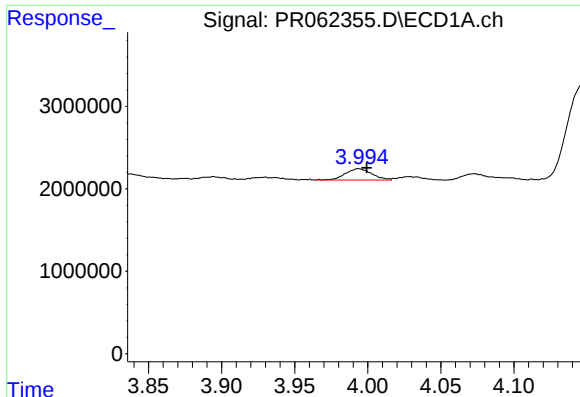
#8 AR-1221-1

R.T.: 3.895 min
Delta R.T.: -0.016 min
Response: 400647
Conc: 13.63 ng/ml



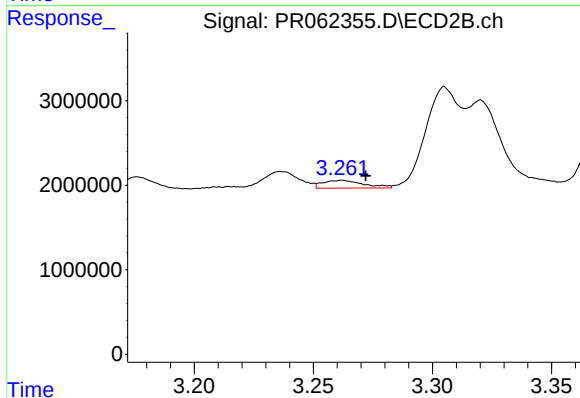
#8 AR-1221-1

R.T.: 3.176 min
Delta R.T.: -0.009 min
Response: 1584638
Conc: 41.55 ng/ml



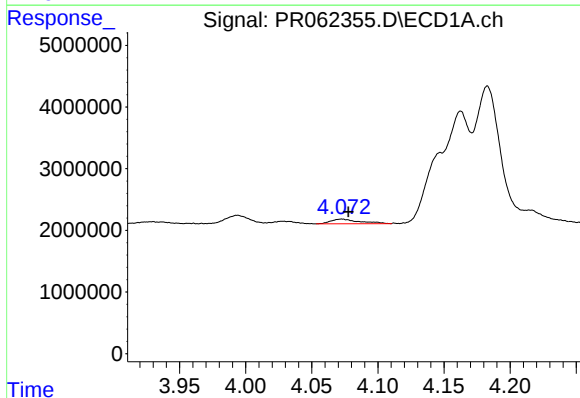
#9 AR-1221-2

R.T.: 3.994 min
Delta R.T.: -0.005 min
Response: 1746917
Conc: 86.27 ng/ml



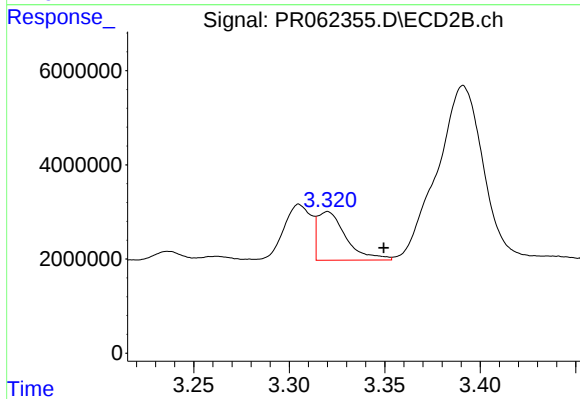
#9 AR-1221-2

R.T.: 3.262 min
Delta R.T.: -0.010 min
Response: 1098702
Conc: 39.57 ng/ml



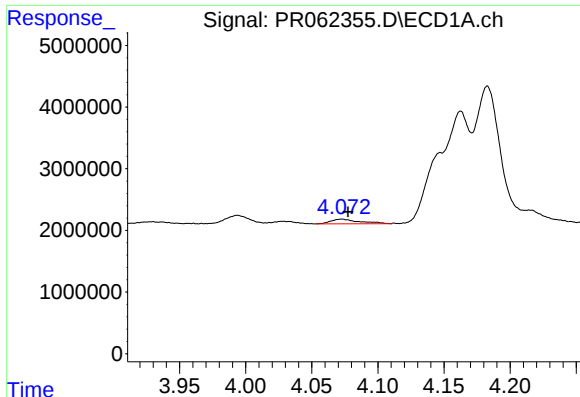
#10 AR-1221-3

R.T.: 4.073 min
Delta R.T.: -0.005 min
Response: 1126787
Conc: 16.97 ng/ml



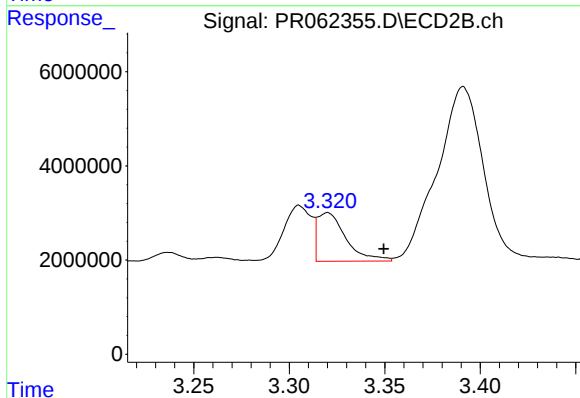
#10 AR-1221-3

R.T.: 3.320 min
Delta R.T.: -0.029 min
Response: 10706309
Conc: 119.50 ng/ml



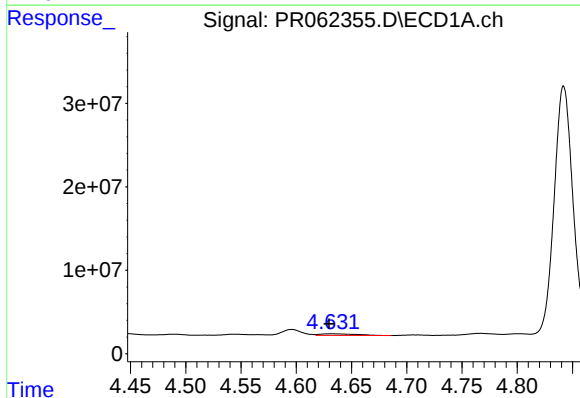
#11 AR-1232-1

R.T.: 4.073 min
Delta R.T.: -0.005 min
Response: 1126787
Conc: 20.90 ng/ml



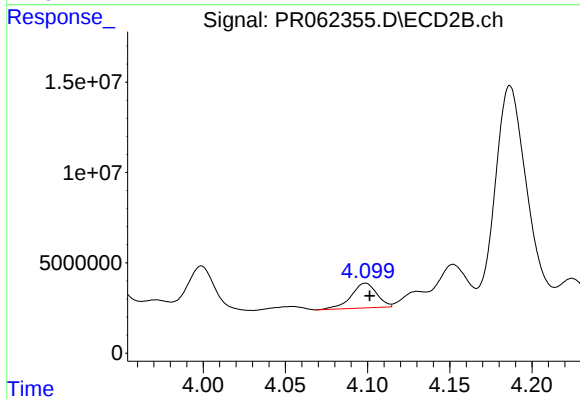
#11 AR-1232-1

R.T.: 3.320 min
Delta R.T.: -0.029 min
Response: 10706309
Conc: 144.71 ng/ml



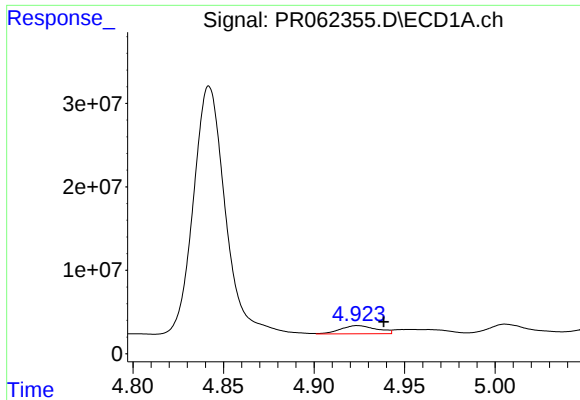
#12 AR-1232-2

R.T.: 4.632 min
Delta R.T.: 0.002 min
Response: 4427627
Conc: 161.68 ng/ml



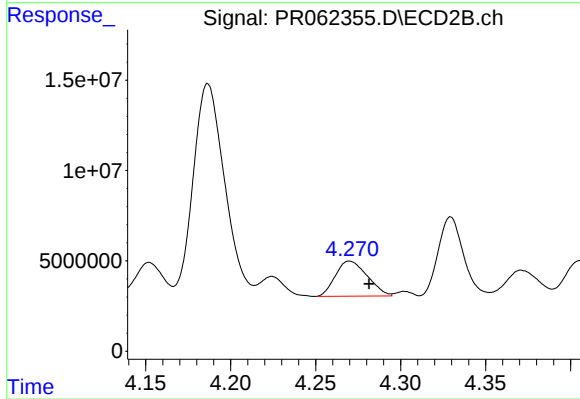
#12 AR-1232-2

R.T.: 4.099 min
Delta R.T.: -0.003 min
Response: 14854138
Conc: 221.62 ng/ml



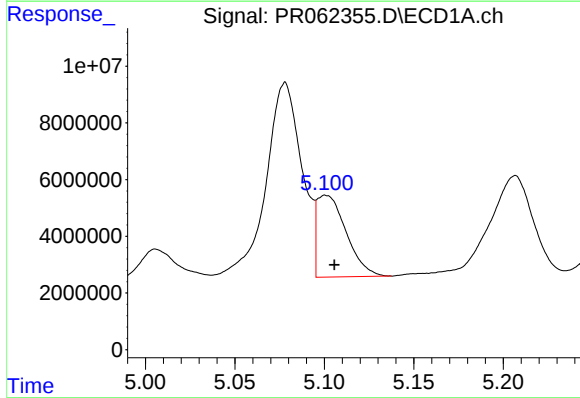
#13 AR-1232-3

R.T.: 4.924 min
Delta R.T.: -0.014 min
Response: 13749363
Conc: 288.87 ng/ml



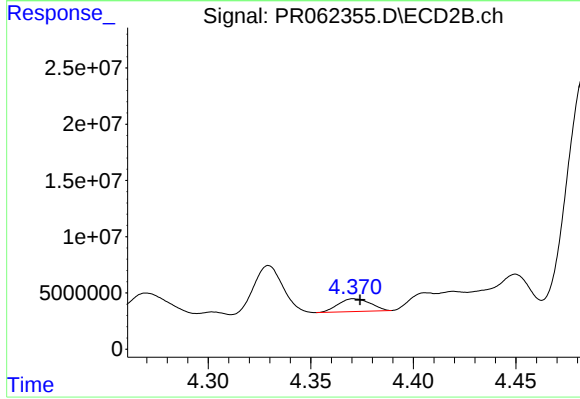
#13 AR-1232-3

R.T.: 4.270 min
Delta R.T.: -0.011 min
Response: 25349348
Conc: 714.30 ng/ml



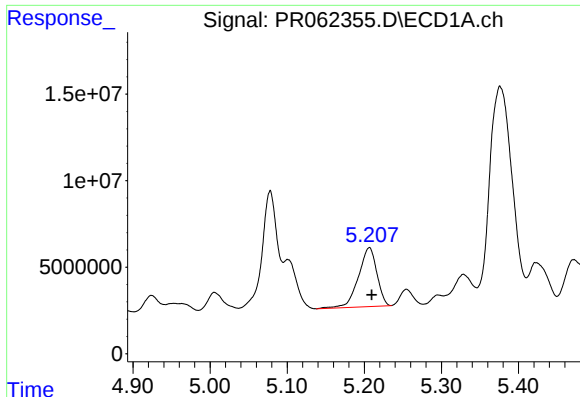
#14 AR-1232-4

R.T.: 5.101 min
Delta R.T.: -0.005 min
Response: 32916392
Conc: 1351.05 ng/ml



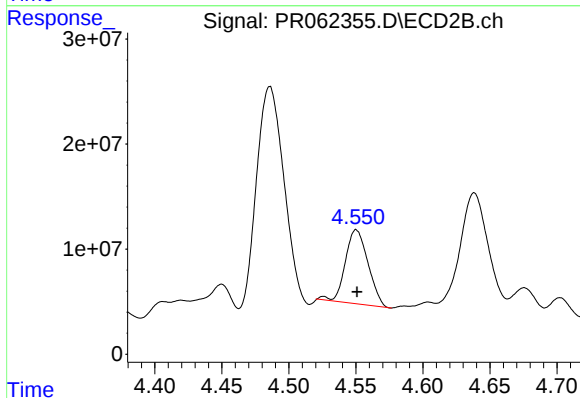
#14 AR-1232-4

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 12419983
Conc: 382.57 ng/ml



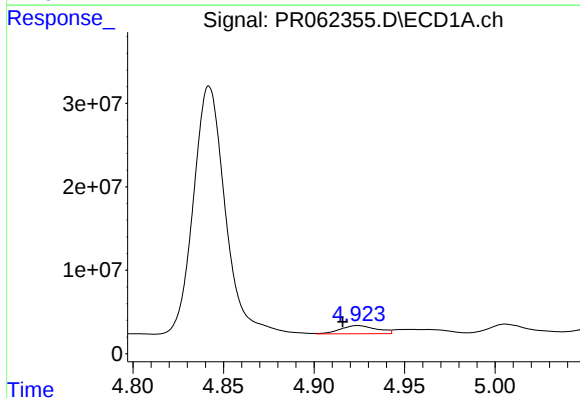
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.003 min
Response: 56584612
Conc: 2952.56 ng/ml



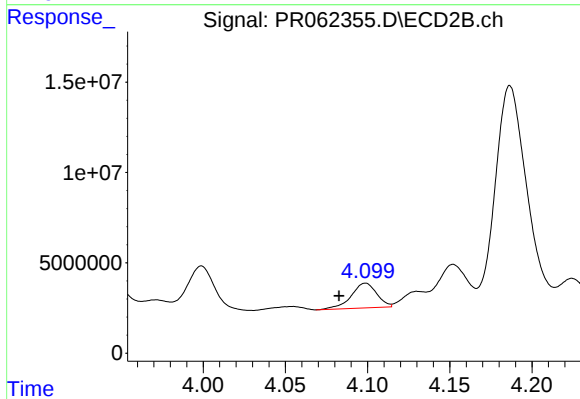
#15 AR-1232-5

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 82303225
Conc: 2273.11 ng/ml



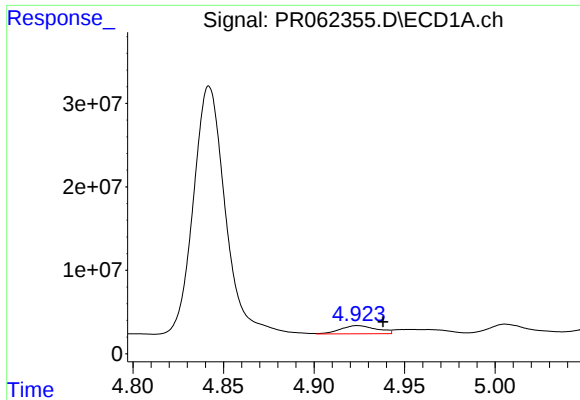
#16 AR-1242-1

R.T.: 4.924 min
Delta R.T.: 0.008 min
Response: 13749363
Conc: 221.93 ng/ml



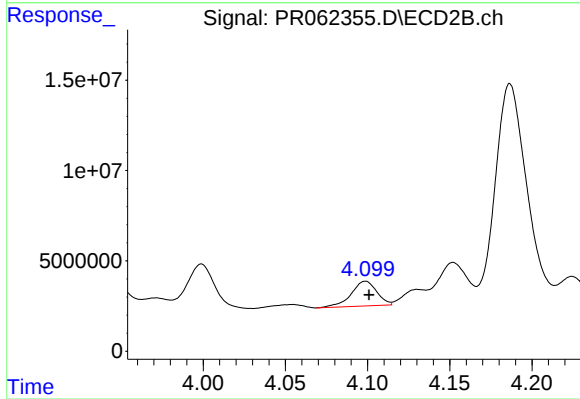
#16 AR-1242-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 14854138
Conc: 170.22 ng/ml



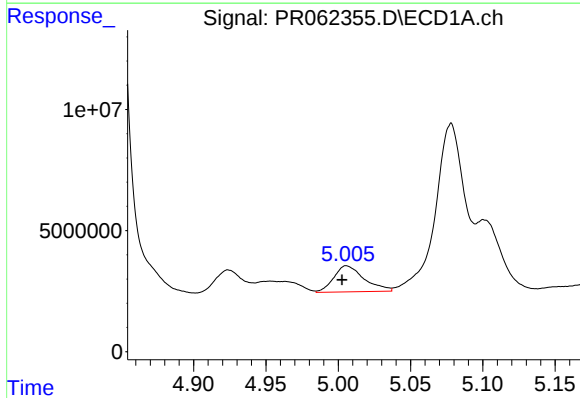
#17 AR-1242-2

R.T.: 4.924 min
Delta R.T.: -0.014 min
Response: 13749363
Conc: 156.79 ng/ml



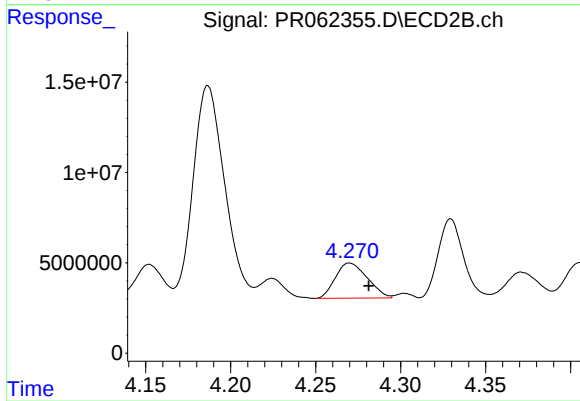
#17 AR-1242-2

R.T.: 4.099 min
Delta R.T.: -0.002 min
Response: 14854138
Conc: 123.37 ng/ml



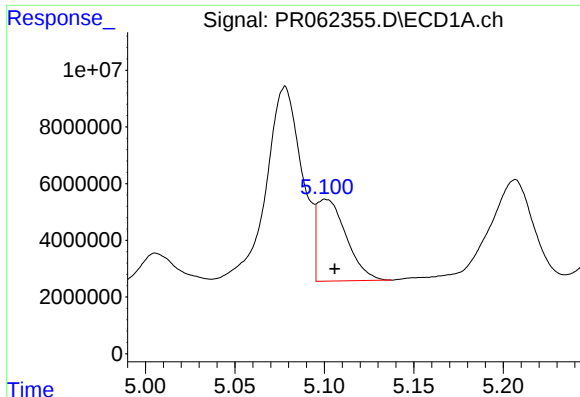
#18 AR-1242-3

R.T.: 5.006 min
Delta R.T.: 0.003 min
Response: 15834552
Conc: 282.08 ng/ml



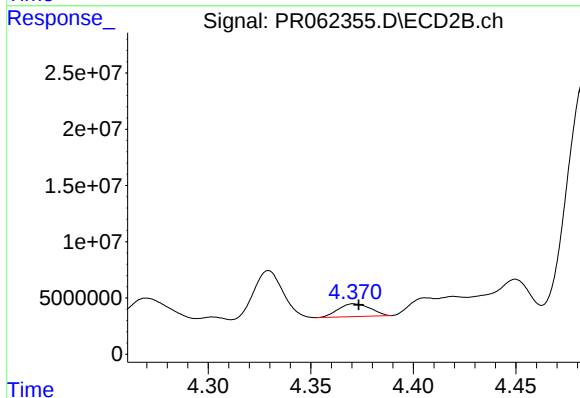
#18 AR-1242-3

R.T.: 4.270 min
Delta R.T.: -0.011 min
Response: 25349348
Conc: 382.03 ng/ml



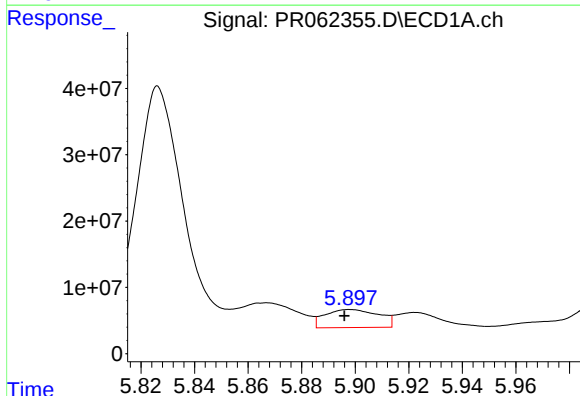
#19 AR-1242-4

R.T.: 5.101 min
Delta R.T.: -0.005 min
Response: 32916392
Conc: 718.59 ng/ml



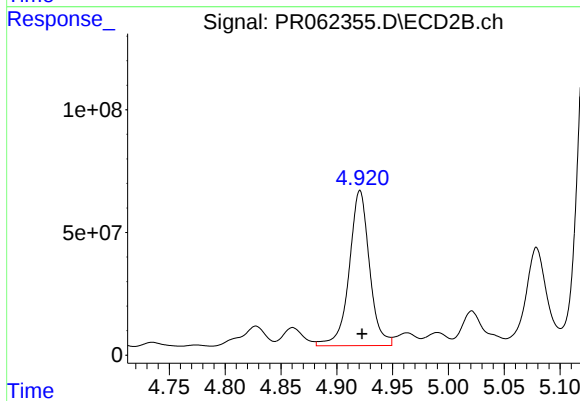
#19 AR-1242-4

R.T.: 4.371 min
Delta R.T.: -0.002 min
Response: 12419983
Conc: 187.82 ng/ml



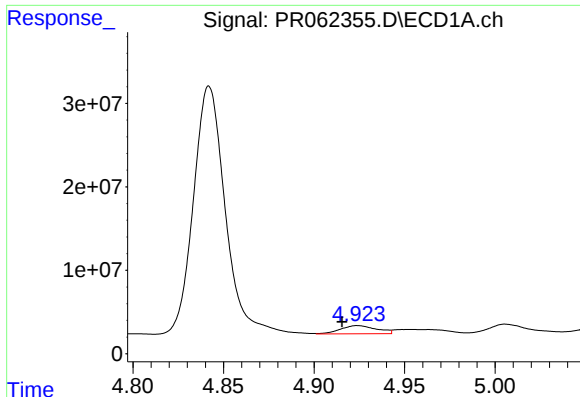
#20 AR-1242-5

R.T.: 5.898 min
Delta R.T.: 0.002 min
Response: 37991031
Conc: 862.49 ng/ml



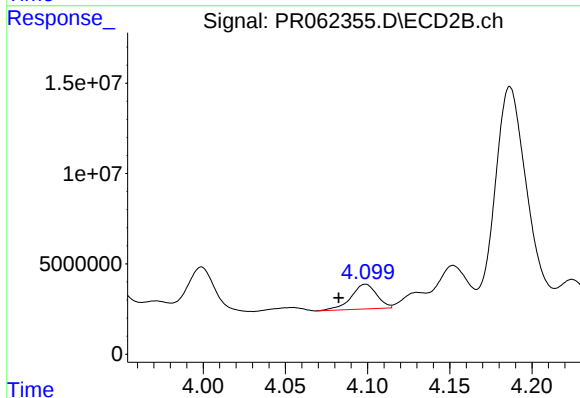
#20 AR-1242-5

R.T.: 4.921 min
Delta R.T.: -0.002 min
Response: 798716713
Conc: 9485.43 ng/ml



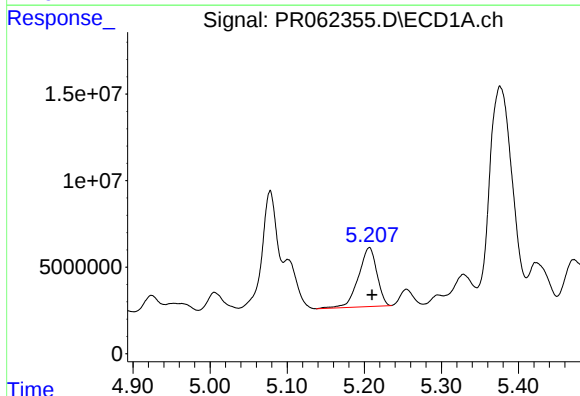
#21 AR-1248-1

R.T.: 4.924 min
Delta R.T.: 0.008 min
Response: 13749363
Conc: 295.69 ng/ml



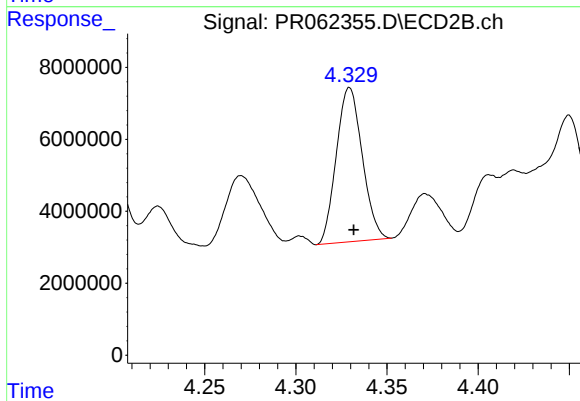
#21 AR-1248-1

R.T.: 4.099 min
Delta R.T.: 0.016 min
Response: 14854138
Conc: 220.44 ng/ml



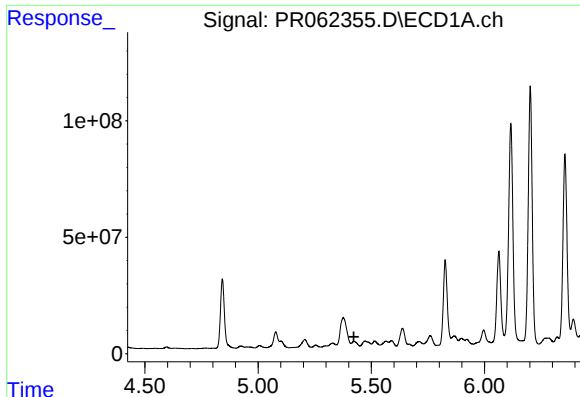
#22 AR-1248-2

R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 56584612
Conc: 819.59 ng/ml



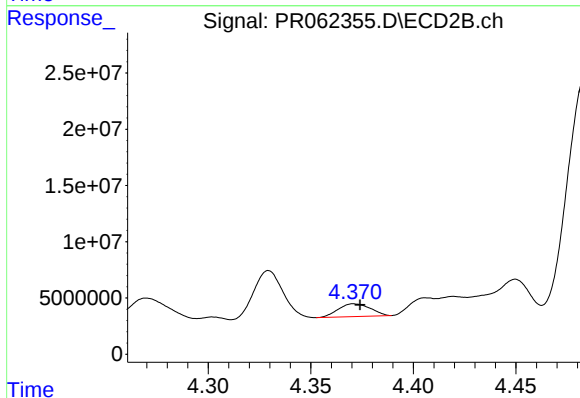
#22 AR-1248-2

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 42412768
Conc: 440.53 ng/ml



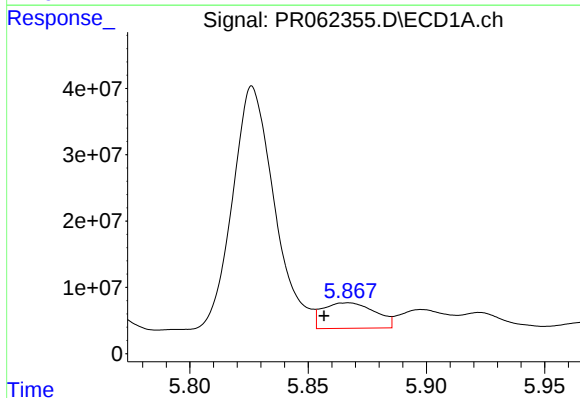
#23 AR-1248-3

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: -17923350
Conc: N.D.



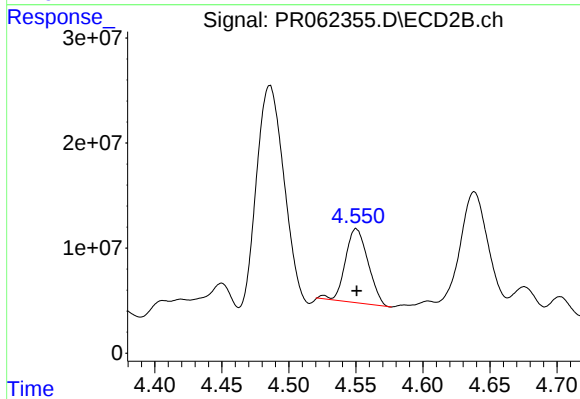
#23 AR-1248-3

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 12419983
Conc: 125.33 ng/ml



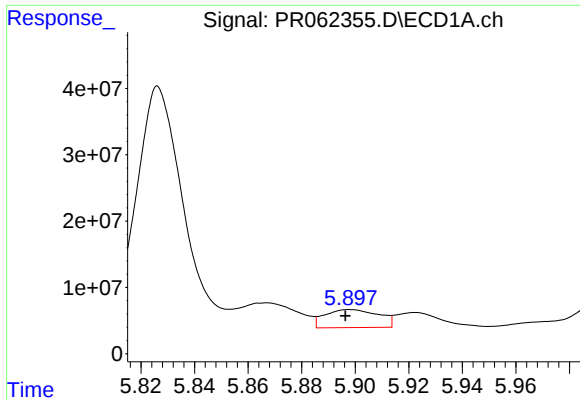
#24 AR-1248-4

R.T.: 5.867 min
Delta R.T.: 0.010 min
Response: 59068175
Conc: 747.11 ng/ml



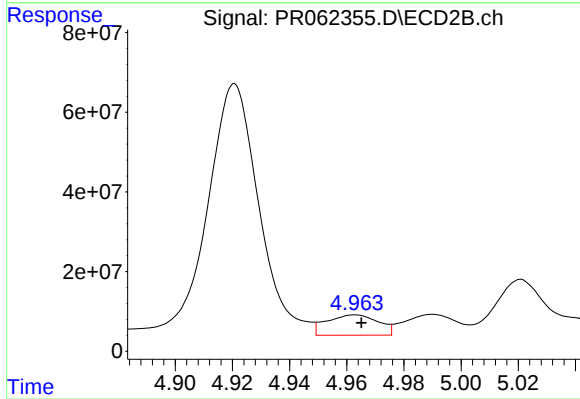
#24 AR-1248-4

R.T.: 4.550 min
Delta R.T.: 0.000 min
Response: 82303225
Conc: 688.67 ng/ml



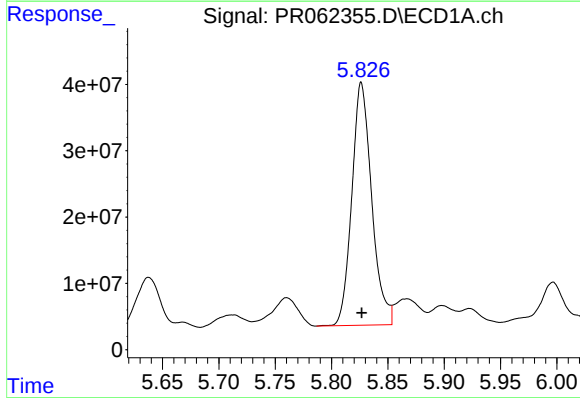
#25 AR-1248-5

R.T.: 5.898 min
Delta R.T.: 0.002 min
Response: 37991031
Conc: 499.02 ng/ml



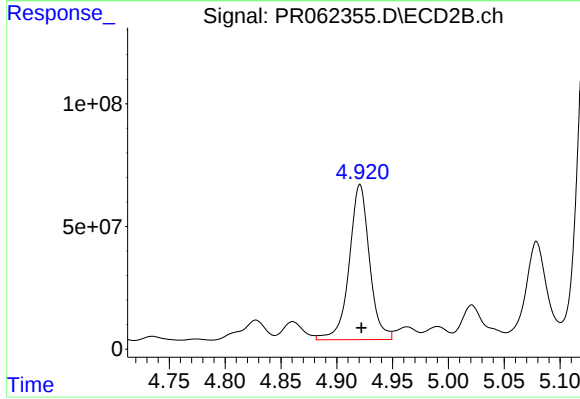
#25 AR-1248-5

R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 64345514
Conc: 545.56 ng/ml



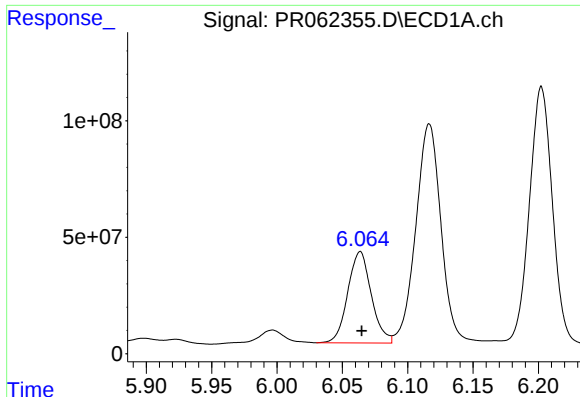
#26 AR-1254-1

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 449503430
Conc: 5201.45 ng/ml



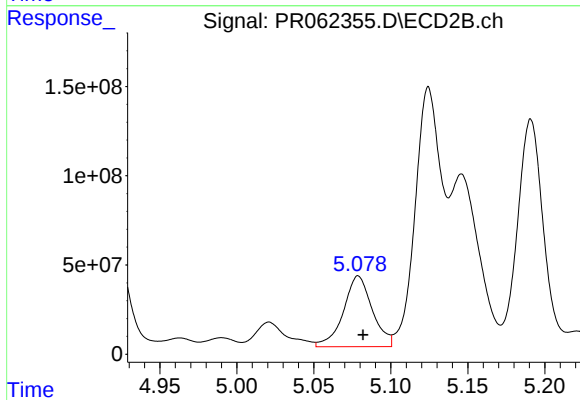
#26 AR-1254-1

R.T.: 4.921 min
Delta R.T.: -0.001 min
Response: 798716713
Conc: 4500.23 ng/ml



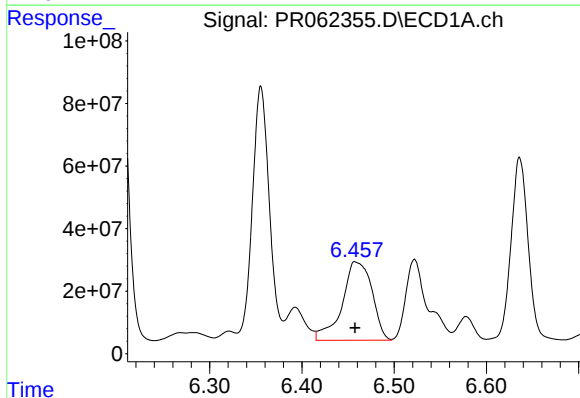
#27 AR-1254-2

R.T.: 6.064 min
Delta R.T.: -0.001 min
Response: 491689374
Conc: 3829.92 ng/ml



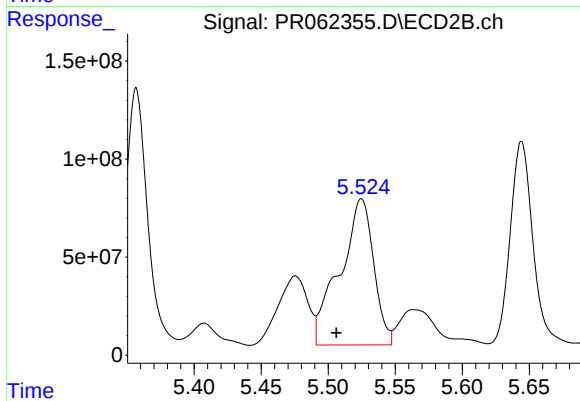
#27 AR-1254-2

R.T.: 5.079 min
Delta R.T.: -0.003 min
Response: 518361824
Conc: 3319.39 ng/ml



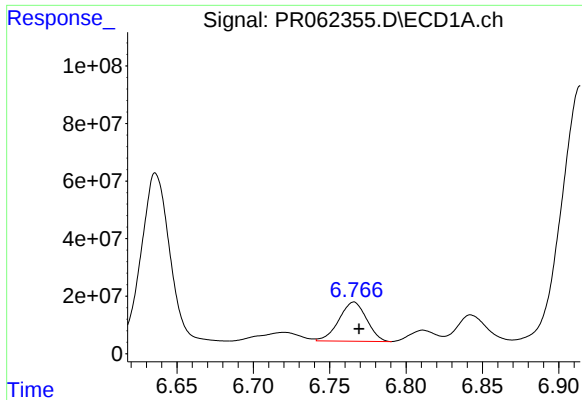
#28 AR-1254-3

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 565962039
Conc: 4467.96 ng/ml



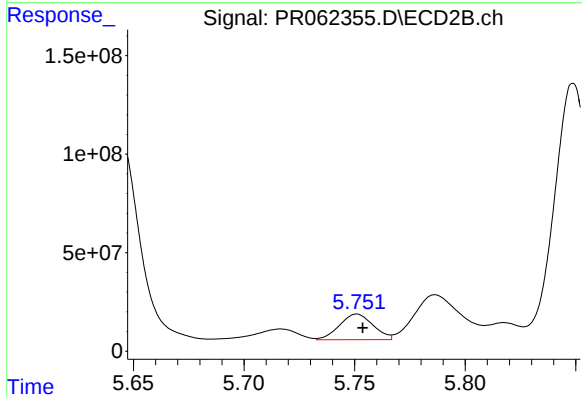
#28 AR-1254-3

R.T.: 5.525 min
Delta R.T.: 0.019 min
Response: 1309824764
Conc: 5069.38 ng/ml



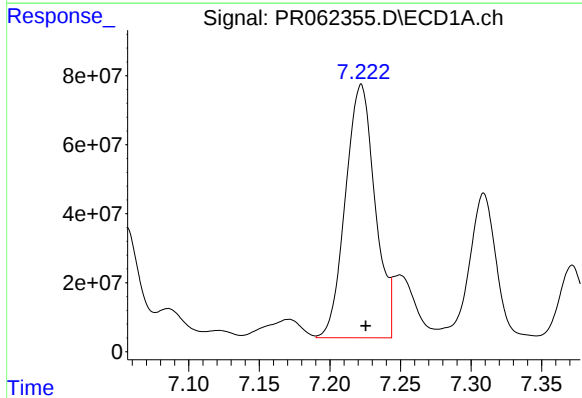
#29 AR-1254-4

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 171472998
Conc: 2013.98 ng/ml



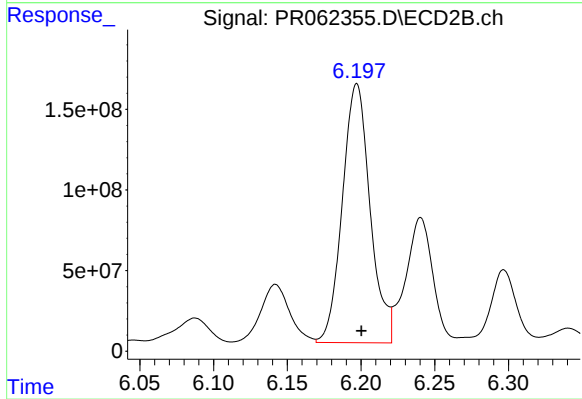
#29 AR-1254-4

R.T.: 5.751 min
Delta R.T.: -0.003 min
Response: 137403807
Conc: 841.93 ng/ml



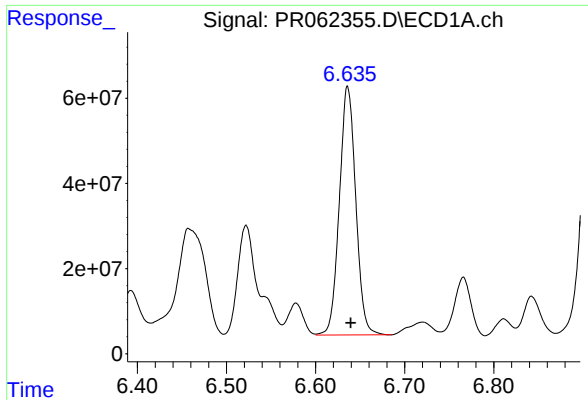
#30 AR-1254-5

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 1071682865
Conc: 11493.09 ng/ml



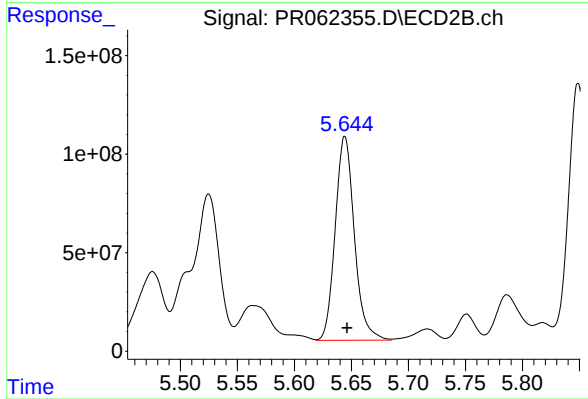
#30 AR-1254-5

R.T.: 6.197 min
Delta R.T.: -0.003 min
Response: 2105678690
Conc: 8614.02 ng/ml



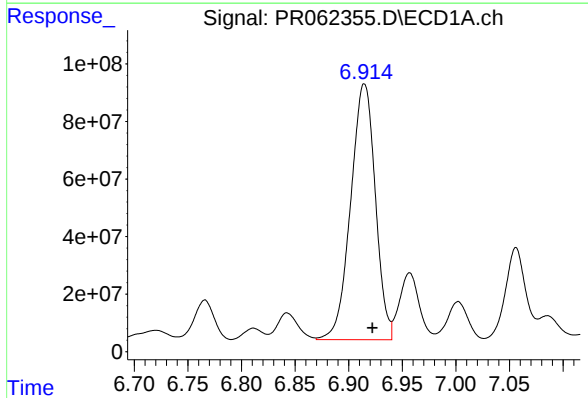
#31 AR-1260-1

R.T.: 6.636 min
Delta R.T.: -0.003 min
Response: 746774566
Conc: 7309.32 ng/ml



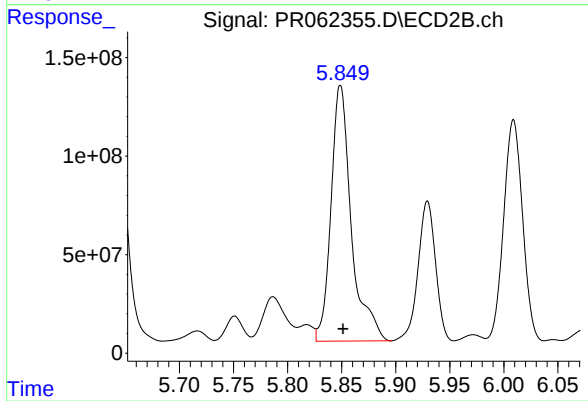
#31 AR-1260-1

R.T.: 5.644 min
Delta R.T.: -0.002 min
Response: 1210279251
Conc: 6563.69 ng/ml



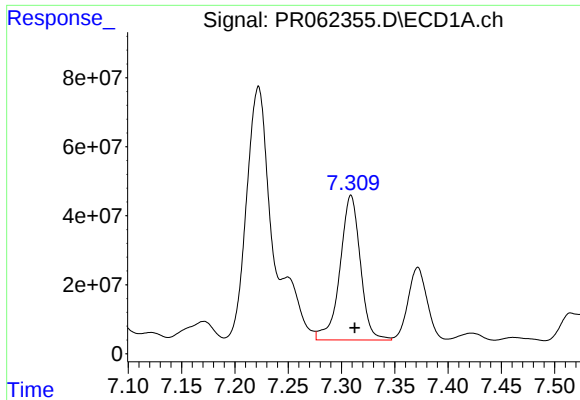
#32 AR-1260-2

R.T.: 6.915 min
Delta R.T.: -0.008 min
Response: 1424783616
Conc: 12468.02 ng/ml



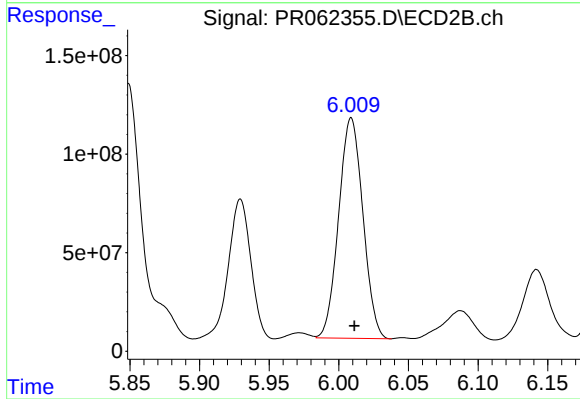
#32 AR-1260-2

R.T.: 5.849 min
Delta R.T.: -0.002 min
Response: 1700120712
Conc: 7556.95 ng/ml



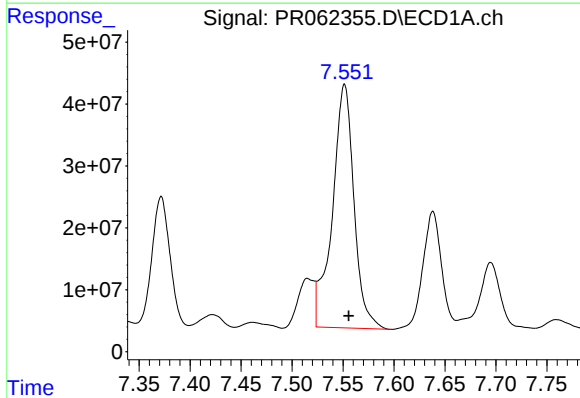
#33 AR-1260-3

R.T.: 7.309 min
Delta R.T.: -0.004 min
Response: 558560239
Conc: 6603.21 ng/ml



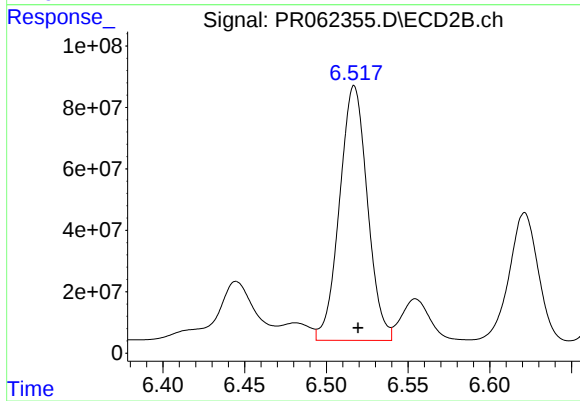
#33 AR-1260-3

R.T.: 6.009 min
Delta R.T.: -0.002 min
Response: 1355701802
Conc: 6319.75 ng/ml



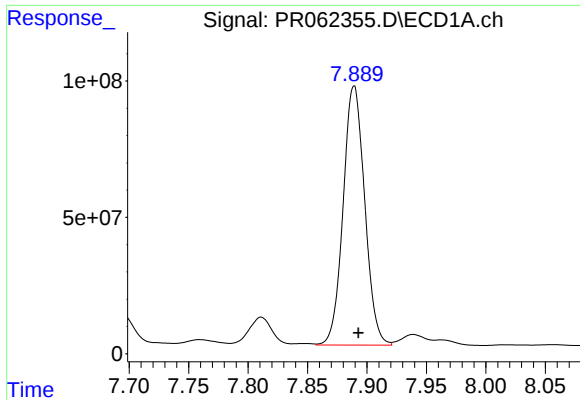
#34 AR-1260-4

R.T.: 7.552 min
Delta R.T.: -0.004 min
Response: 581363152
Conc: 6268.38 ng/ml



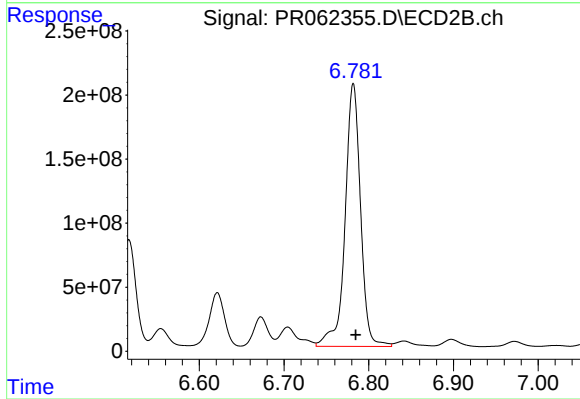
#34 AR-1260-4

R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 984519379
Conc: 5247.29 ng/ml



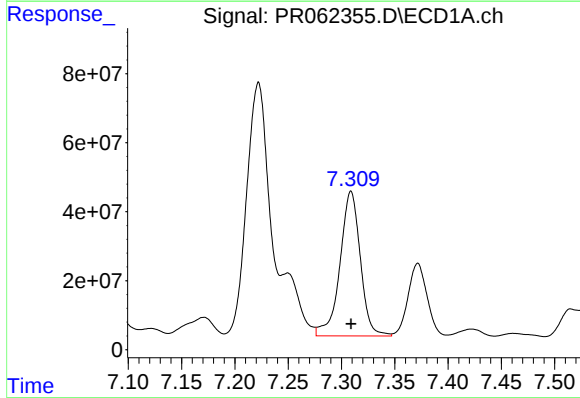
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: -0.004 min
Response: 1201015816
Conc: 7190.87 ng/ml



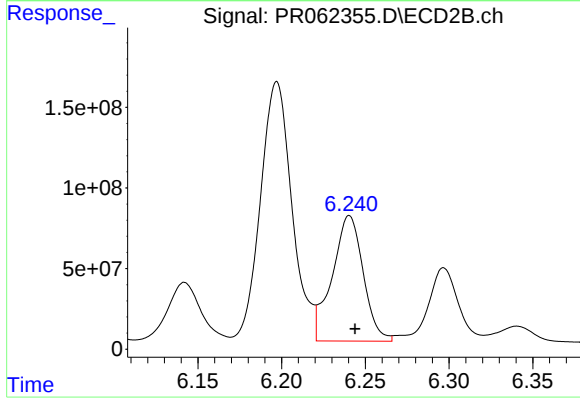
#35 AR-1260-5

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 2603605100
Conc: 5917.01 ng/ml



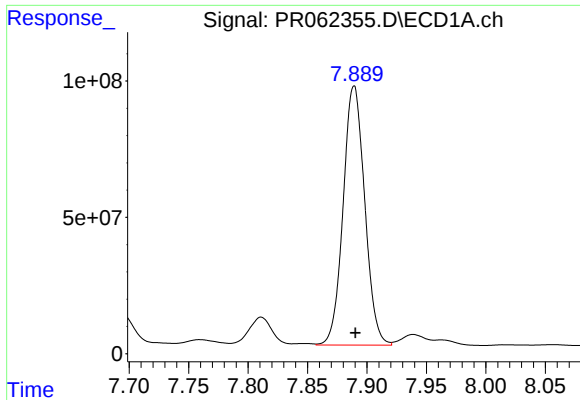
#36 AR-1262-1

R.T.: 7.309 min
Delta R.T.: 0.000 min
Response: 558560239
Conc: 4706.62 ng/ml



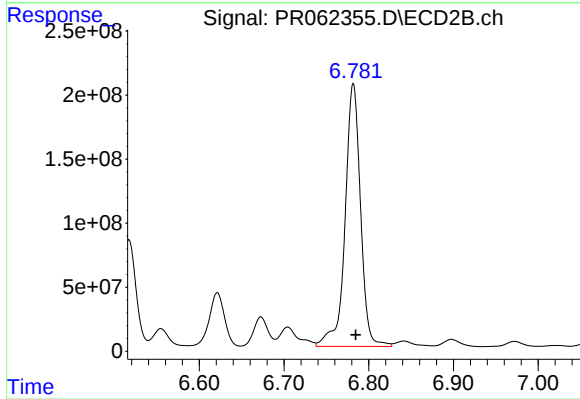
#36 AR-1262-1

R.T.: 6.240 min
Delta R.T.: -0.003 min
Response: 1005014246
Conc: 3932.22 ng/ml



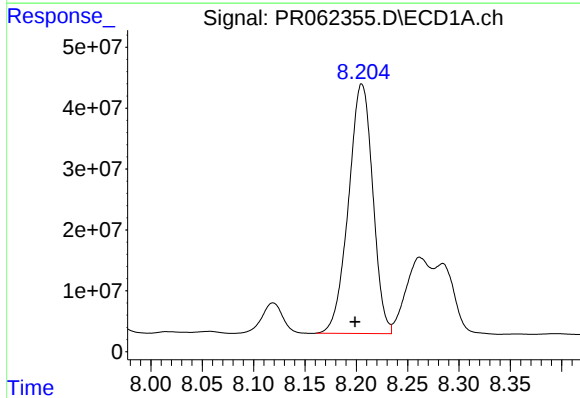
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: -0.001 min
Response: 1201015816
Conc: 6545.78 ng/ml



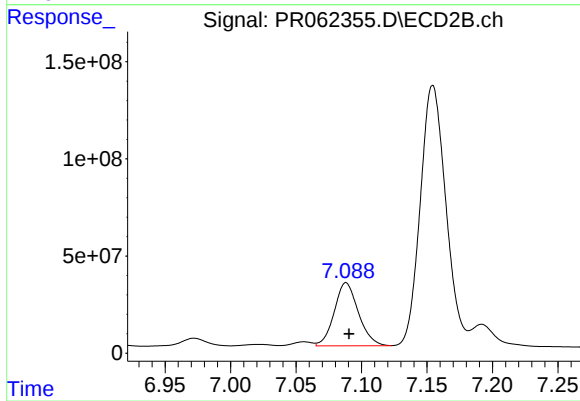
#37 AR-1262-2

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 2603605100
Conc: 5456.98 ng/ml



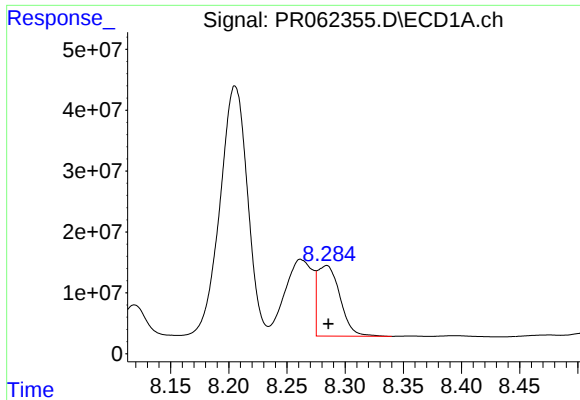
#38 AR-1262-3

R.T.: 8.205 min
Delta R.T.: 0.007 min
Response: 673880897
Conc: 5383.54 ng/ml



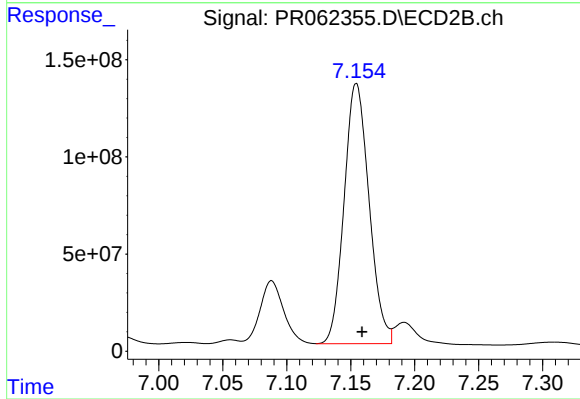
#38 AR-1262-3

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 417668932
Conc: 2152.64 ng/ml



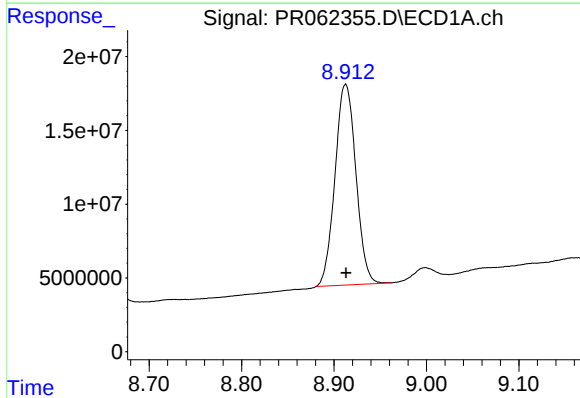
#39 AR-1262-4

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 155748775
Conc: 1601.83 ng/ml



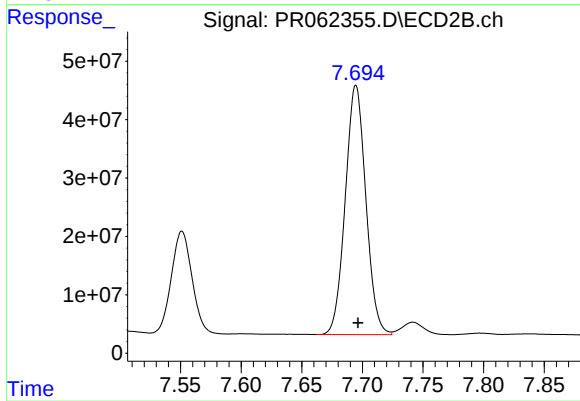
#39 AR-1262-4

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 1817933414
Conc: 4975.37 ng/ml



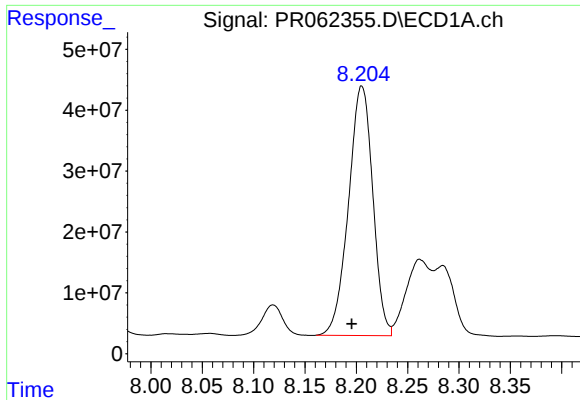
#40 AR-1262-5

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 213821001
Conc: 3365.60 ng/ml



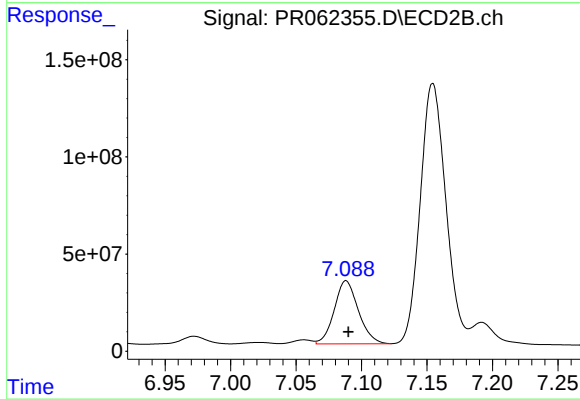
#40 AR-1262-5

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 504481686
Conc: 2851.68 ng/ml



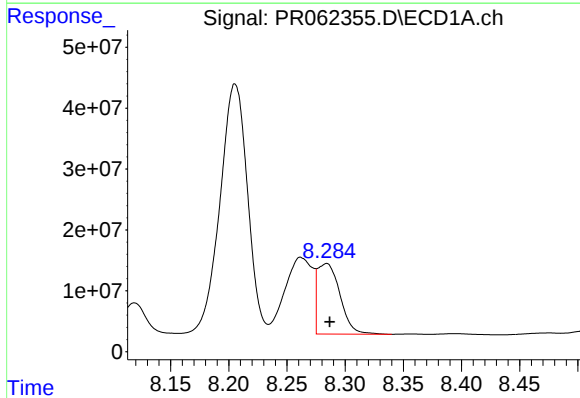
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: 0.010 min
Response: 673880897
Conc: 3854.00 ng/ml



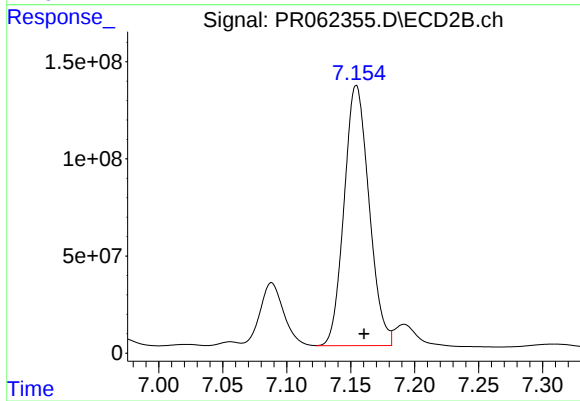
#41 AR-1268-1

R.T.: 7.088 min
Delta R.T.: -0.002 min
Response: 417668932
Conc: 935.91 ng/ml



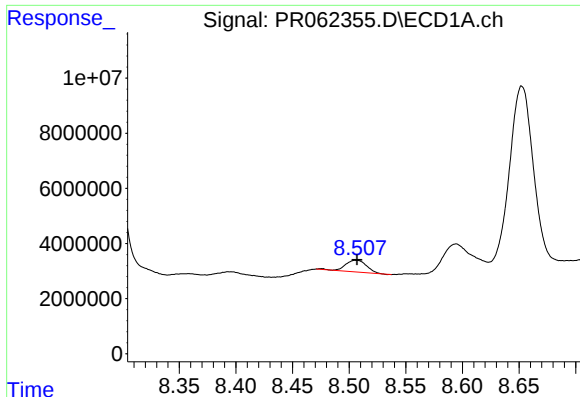
#42 AR-1268-2

R.T.: 8.284 min
Delta R.T.: -0.003 min
Response: 155748775
Conc: 987.29 ng/ml



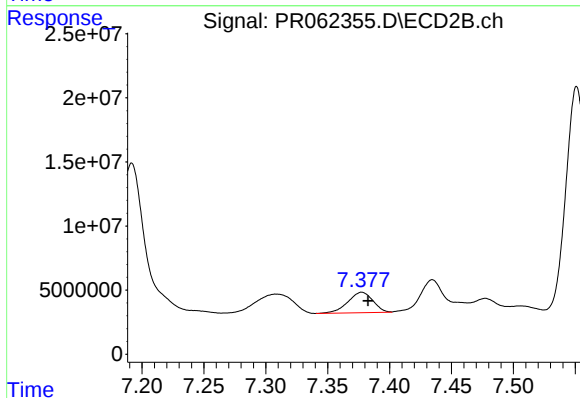
#42 AR-1268-2

R.T.: 7.154 min
Delta R.T.: -0.006 min
Response: 1817933414
Conc: 4477.59 ng/ml



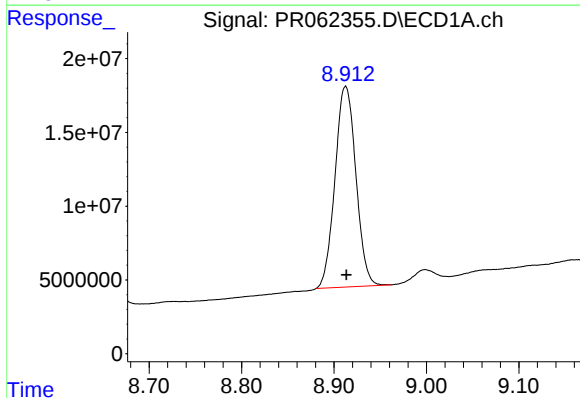
#43 AR-1268-3

R.T.: 8.506 min
Delta R.T.: 0.000 min
Response: 5435817
Conc: 39.23 ng/ml



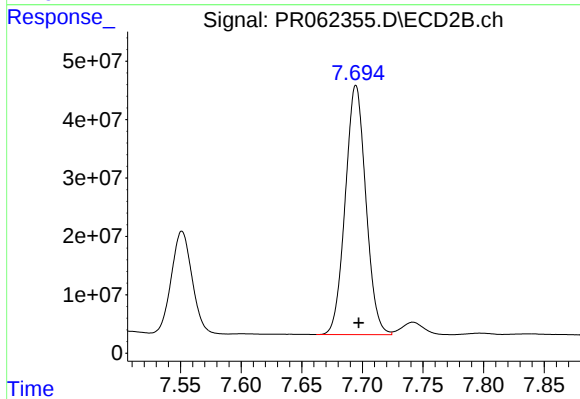
#43 AR-1268-3

R.T.: 7.378 min
Delta R.T.: -0.005 min
Response: 22646131
Conc: 63.46 ng/ml



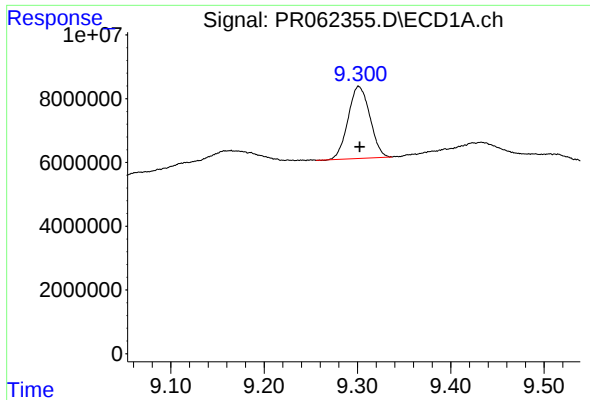
#44 AR-1268-4

R.T.: 8.913 min
Delta R.T.: 0.000 min
Response: 213821001
Conc: 3930.99 ng/ml



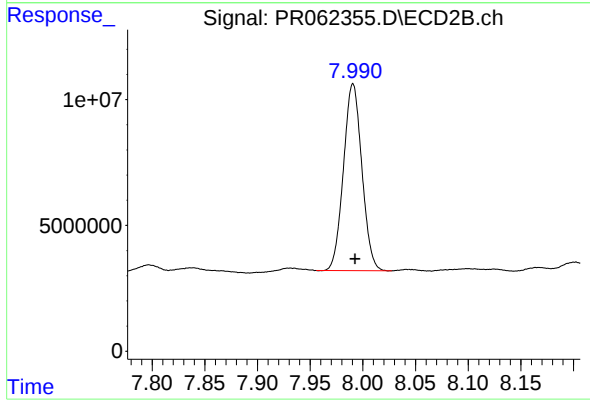
#44 AR-1268-4

R.T.: 7.695 min
Delta R.T.: -0.002 min
Response: 504481686
Conc: 3328.74 ng/ml



#45 AR-1268-5

R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 36624632
Conc: 90.25 ng/ml



#45 AR-1268-5

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 90304619
Conc: 81.92 ng/ml