

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 17:16
 Operator : AJ\MA
 Sample : P1157-09DL2 50X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:55:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 19 21:16:50 2024
 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...	3.691	3.005	7959396	1588998	1.218	0.273 #
2)	SA Decachlor...	9.742	8.379	1987791	1817973	0.817	0.644
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	106.6E6	113.5E6	557.327	584.151
4)	L1 AR-1016-2	4.968	4.170	397.5E6	276.9E6	1410.364	1031.974 #
5)	L1 AR-1016-3	5.043	4.352	131.4E6	76462496	729.469	524.801 #
6)	L1 AR-1016-4	5.136	4.405	49460599	247.0E6	340.801	2177.984 #
7)	L1 AR-1016-5	5.456	4.627	103.7E6	118.2E6	703.782	789.923
8)	L2 AR-1221-1	3.923	3.235	3862475	3094935	52.137	47.926
9)	L2 AR-1221-2	4.018	3.323	10402762	10874021	206.225	240.675
10)	L2 AR-1221-3	4.098	3.402	45518841	40533971	279.489	268.485
11)	L3 AR-1232-1	4.098	3.402	45518841	40533971	348.836	338.757
12)	L3 AR-1232-2	4.655	4.170	162.8E6	276.9E6	2261.132	2352.998
13)	L3 AR-1232-3	4.968	4.352	397.5E6	76462496	3147.602	1225.681 #
14)	L3 AR-1232-4	5.136	4.446	49460599	455.1E6	761.576	8310.329 #
15)	L3 AR-1232-5	5.241	4.627	253.0E6	118.2E6	5317.935	1983.760 #
16)	L4 AR-1242-1	4.944	4.151	106.6E6	113.5E6	698.517	729.193
17)	L4 AR-1242-2	4.968	4.170	397.5E6	276.9E6	1774.053	1305.628 #
18)	L4 AR-1242-3	5.043	4.352	131.4E6	76462496	921.497	660.710 #
19)	L4 AR-1242-4	5.136	4.446	49460599	455.1E6	434.622	4062.932 #
20)	L4 AR-1242-5	5.937	5.007	213.5E6	240.9E6	1753.397	1686.778
21)	L5 AR-1248-1	4.944	4.151	106.6E6	113.5E6	910.235	963.174
22)	L5 AR-1248-2	5.241	4.405	253.0E6	247.0E6	1501.583	1506.312
23)	L5 AR-1248-3	5.456	4.446	103.7E6	455.1E6	524.465	2693.540 #
24)	L5 AR-1248-4	5.895	4.627	93561433	118.2E6	446.685	579.829 #
25)	L5 AR-1248-5	5.937	5.050	213.5E6	167.6E6	1017.693	834.563
26)	L6 AR-1254-1	5.866	5.007	150.4E6	240.9E6	687.546	778.808
27)	L6 AR-1254-2	6.106	5.170	283.3E6	242.6E6	861.066	906.780
28)	L6 AR-1254-3	6.503	5.599	253.8E6	354.5E6	759.064	822.570
29)	L6 AR-1254-4	6.820	5.850	172.9E6	198.8E6	755.547	739.502
30)	L6 AR-1254-5	7.281	6.302	228.4E6	315.4E6	876.939	820.634
31)	L7 AR-1260-1	6.687	5.743	116.7E6	177.7E6	430.990	580.181 #
32)	L7 AR-1260-2	6.974	5.950	144.3E6	172.1E6	468.444	468.951
33)	L7 AR-1260-3	7.369	6.110	23142442	123.5E6	100.768	357.095 #
34)	L7 AR-1260-4	7.594	6.626	78649369	26410332	309.950	92.391 #
35)	L7 AR-1260-5	7.958	6.895	57203733	69635809	121.293	104.205
36)	L8 AR-1262-1	7.369	6.346	23142442	23665586	73.831	59.939
37)	L8 AR-1262-2	7.958	6.895	57203733	69635809	111.231	97.462
38)	L8 AR-1262-3	8.281	7.205	42830070	7884423	123.593	28.930 #
39)	L8 AR-1262-4	8.360	7.270	4243769	60867803	16.105	116.615 #
40)	L8 AR-1262-5	9.013	7.818	10428500	8744046	57.239	36.953 #
41)	L9 AR-1268-1	8.281	7.205	42830070	7884423	68.064	9.487 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065096.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 17:16
Operator : AJ\MA
Sample : P1157-09DL2 50X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:55:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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

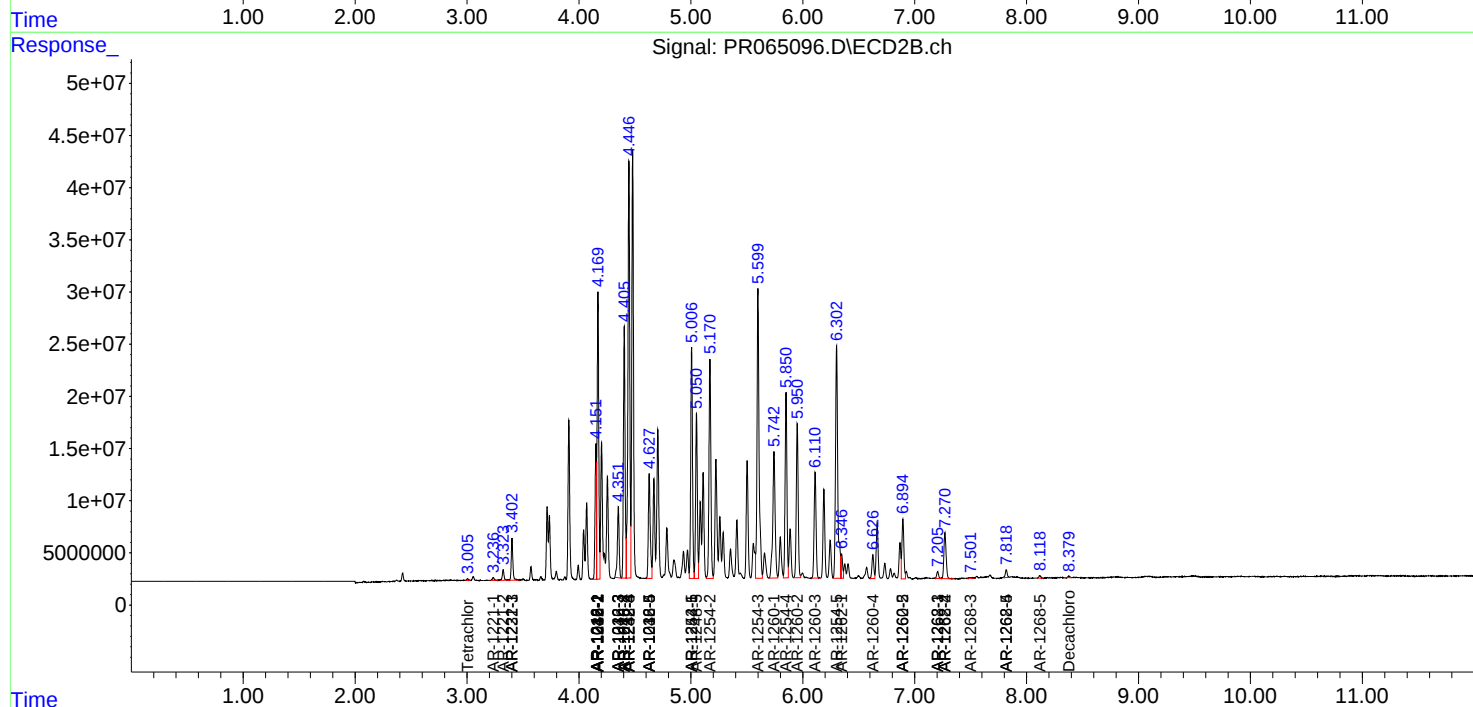
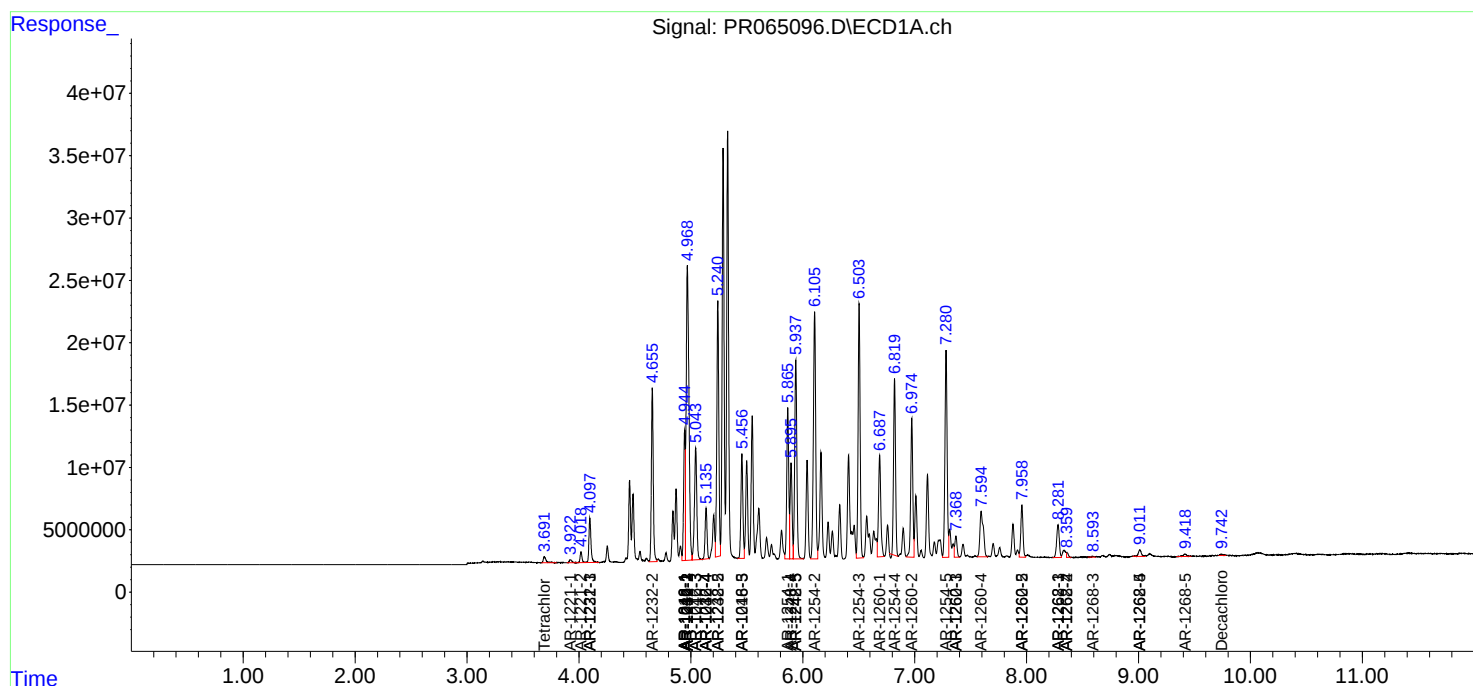
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.270	4243769	60867803	7.515	78.206 #
43)	L9 AR-1268-3	8.593	7.501	1070383	1207494	2.158	1.825
44)	L9 AR-1268-4	9.013	7.818	10428500	8744046	49.163	31.592 #
45)	L9 AR-1268-5	9.416	8.118	3914397	3082705	2.583	1.543 #

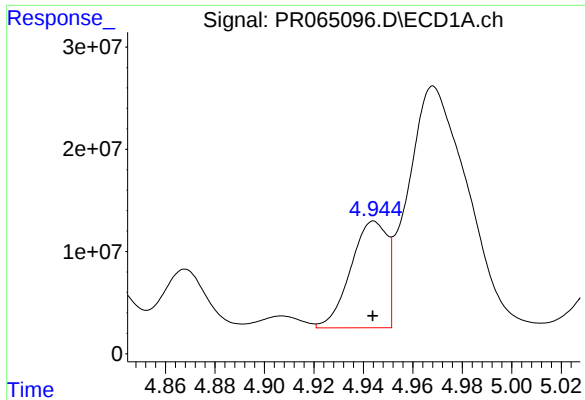
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065096.D
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Acq On : 22 Jan 2024 17:16
Operator : AJ\MA
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Quant Time: Jan 22 21:55:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
Response via : Initial Calibration
Integrator: ChemStation

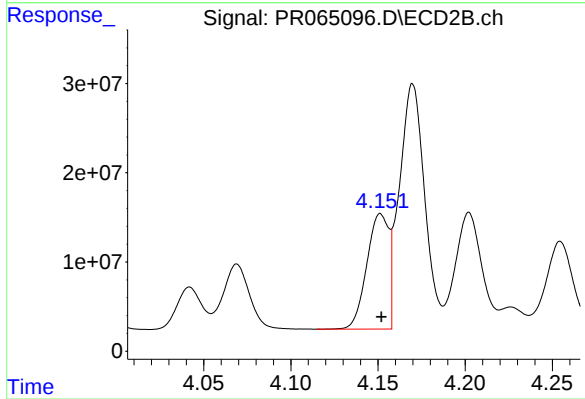
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





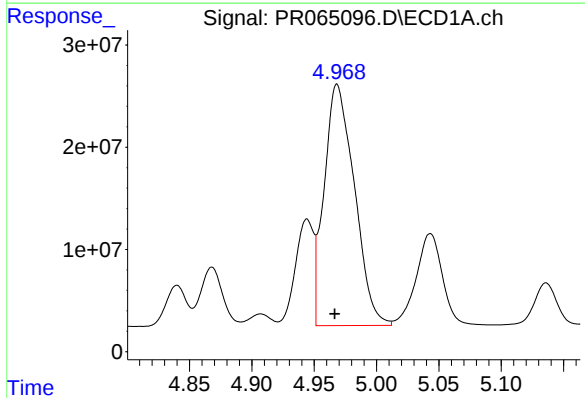
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 106607247
Conc: 557.33 ng/ml



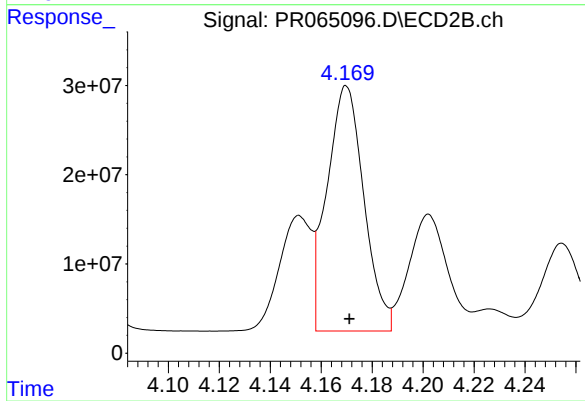
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 113544960
Conc: 584.15 ng/ml



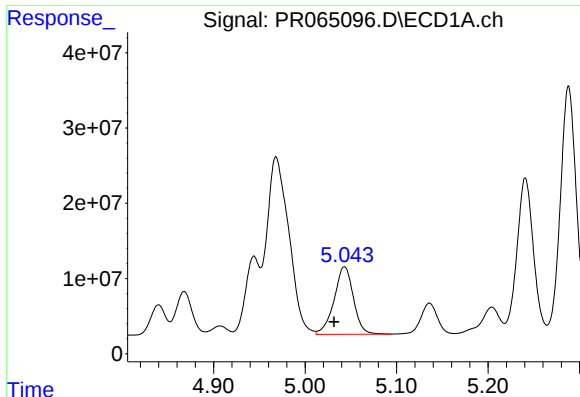
#4 AR-1016-2

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 397528850
Conc: 1410.36 ng/ml



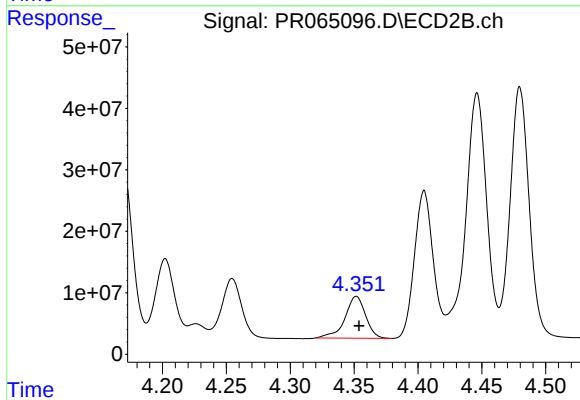
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 276939552
Conc: 1031.97 ng/ml



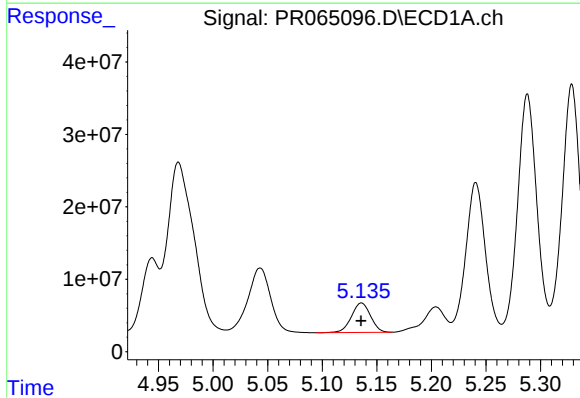
#5 AR-1016-3

R.T.: 5.043 min
Delta R.T.: 0.011 min
Response: 131432870
Conc: 729.47 ng/ml



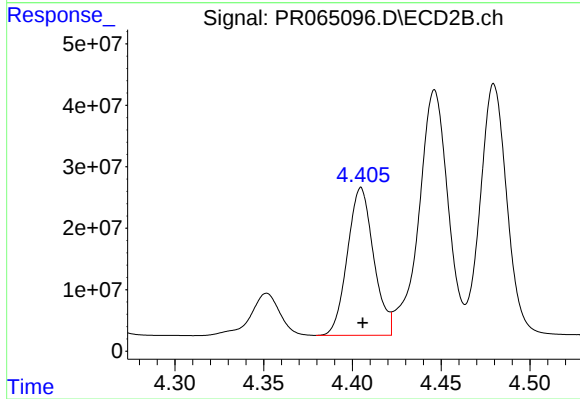
#5 AR-1016-3

R.T.: 4.352 min
Delta R.T.: -0.002 min
Response: 76462496
Conc: 524.80 ng/ml



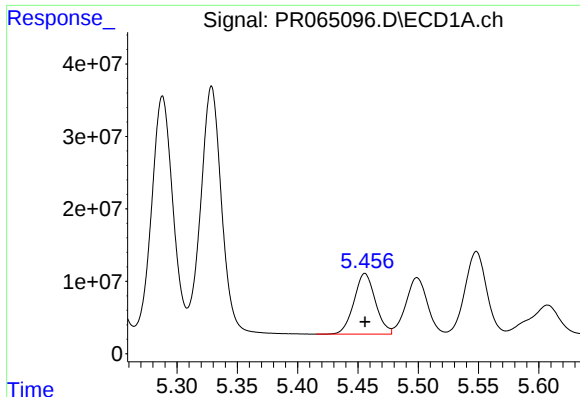
#6 AR-1016-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 49460599
Conc: 340.80 ng/ml



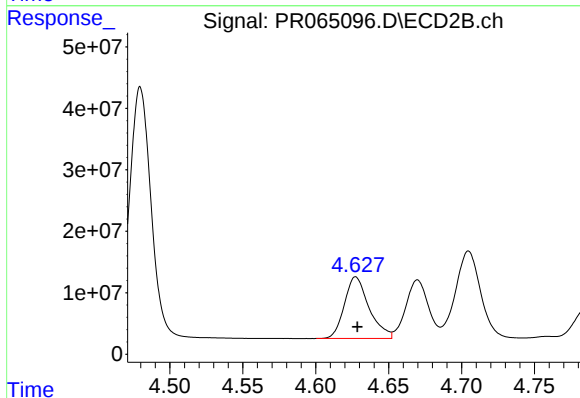
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 247027259
Conc: 2177.98 ng/ml



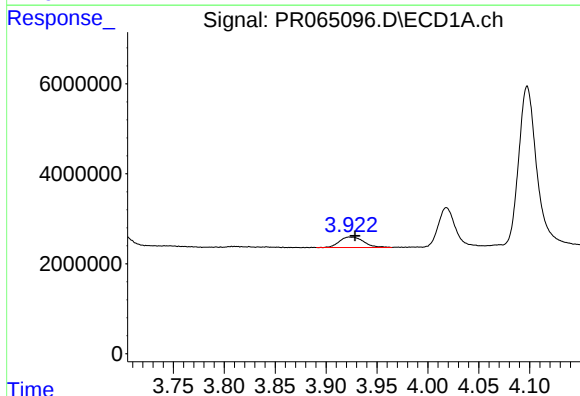
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 103745728
Conc: 703.78 ng/ml



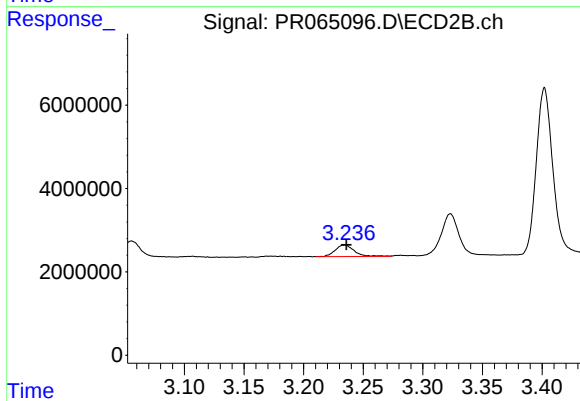
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 118216854
Conc: 789.92 ng/ml



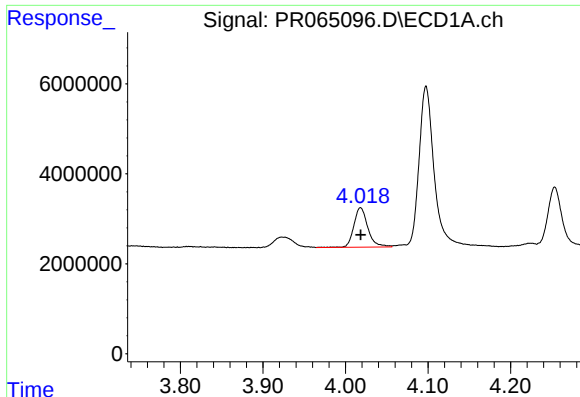
#8 AR-1221-1

R.T.: 3.923 min
Delta R.T.: -0.006 min
Response: 3862475
Conc: 52.14 ng/ml



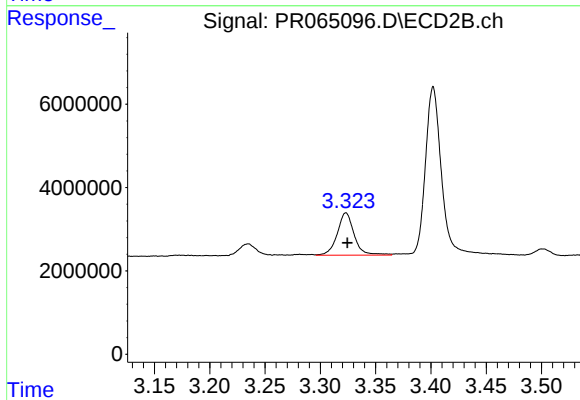
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.001 min
Response: 3094935
Conc: 47.93 ng/ml



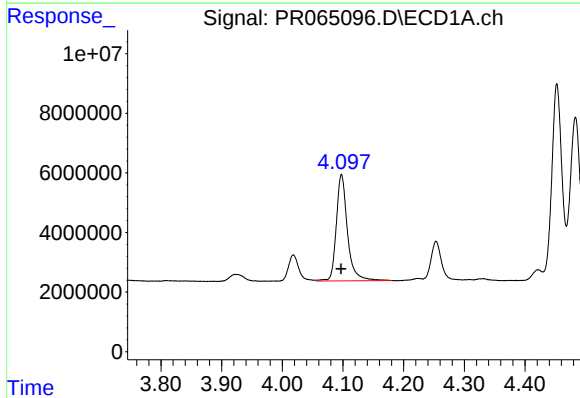
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 10402762
Conc: 206.22 ng/ml



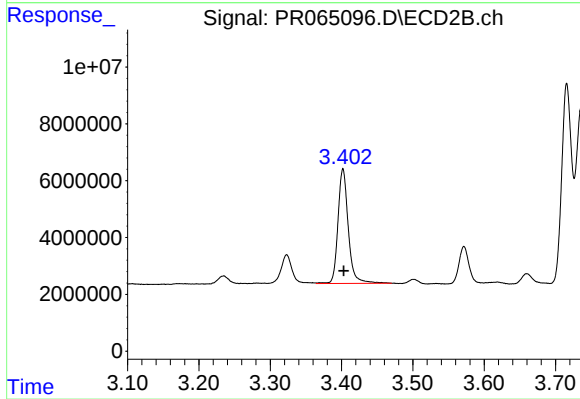
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 10874021
Conc: 240.67 ng/ml



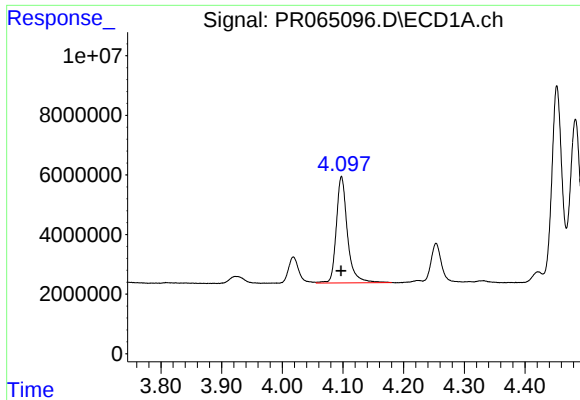
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 45518841
Conc: 279.49 ng/ml



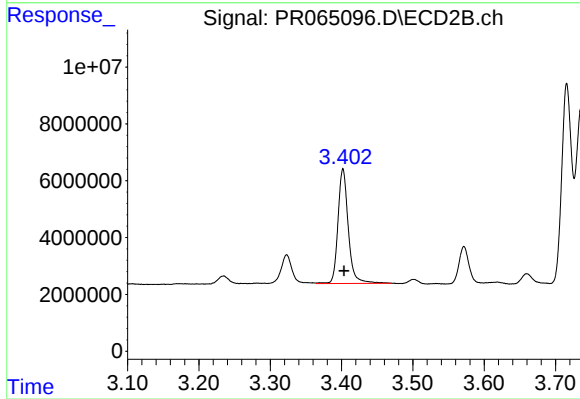
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 40533971
Conc: 268.49 ng/ml



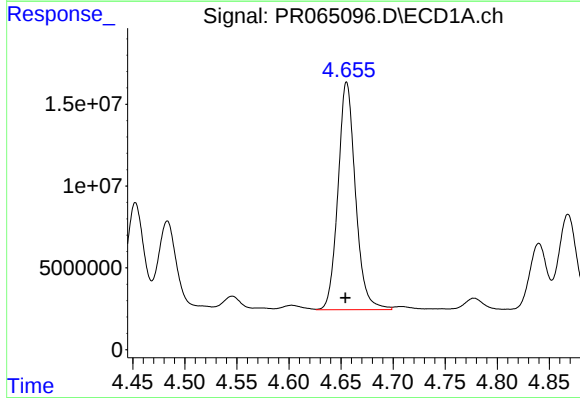
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 45518841
Conc: 348.84 ng/ml



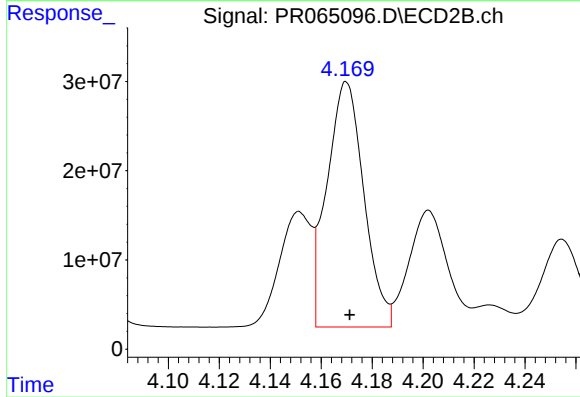
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 40533971
Conc: 338.76 ng/ml



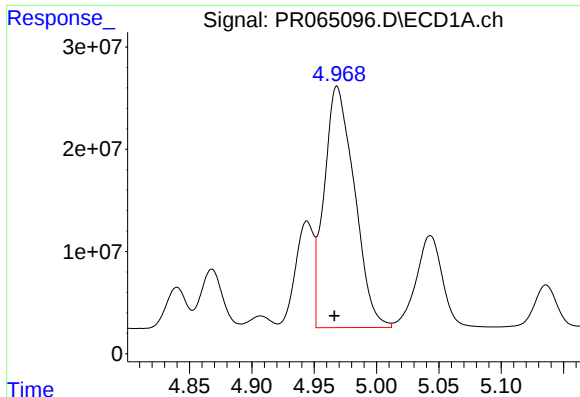
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.001 min
Response: 162789998
Conc: 2261.13 ng/ml



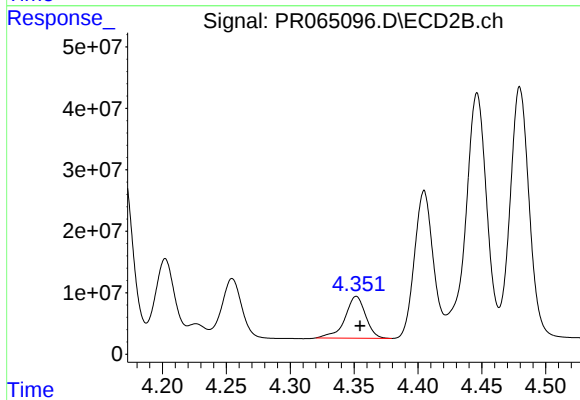
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 276939552
Conc: 2353.00 ng/ml



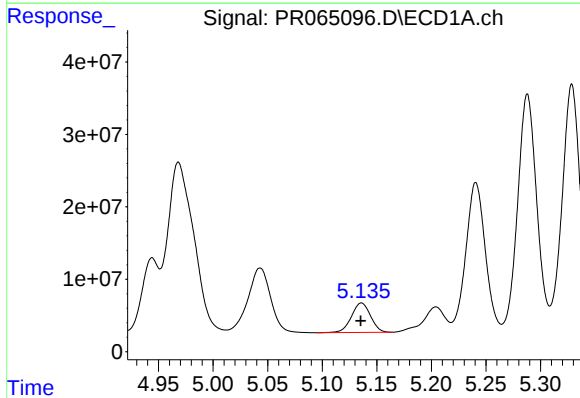
#13 AR-1232-3

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 397528850
Conc: 3147.60 ng/ml



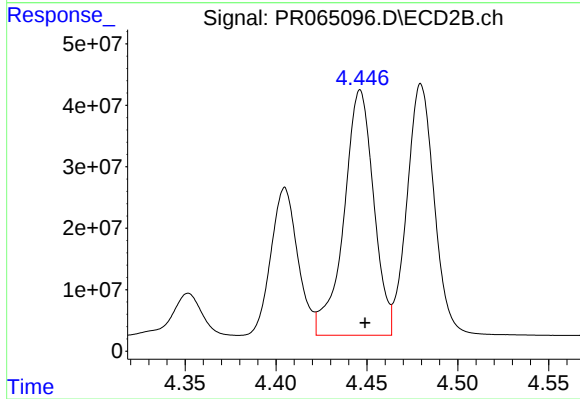
#13 AR-1232-3

R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 76462496
Conc: 1225.68 ng/ml



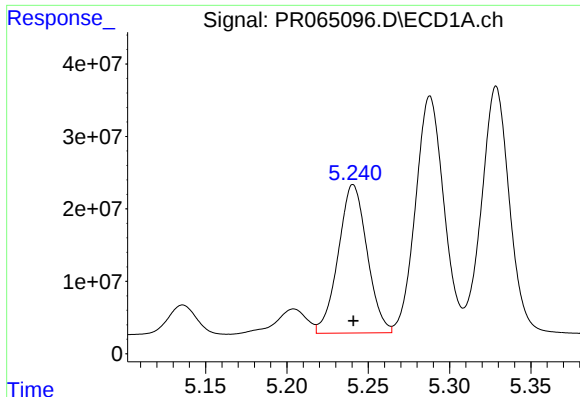
#14 AR-1232-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 49460599
Conc: 761.58 ng/ml



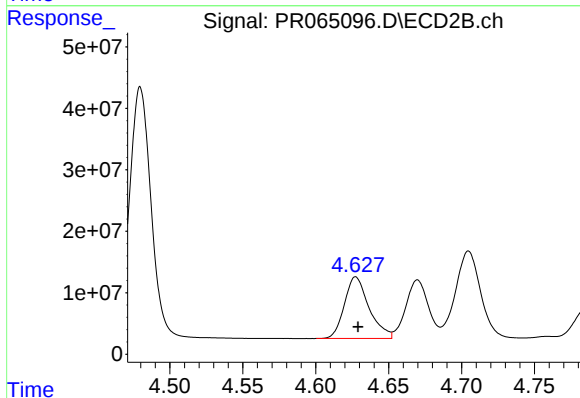
#14 AR-1232-4

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 455073516
Conc: 8310.33 ng/ml



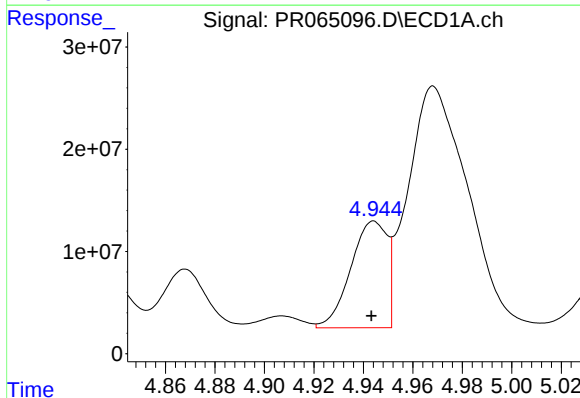
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 253011589
Conc: 5317.94 ng/ml



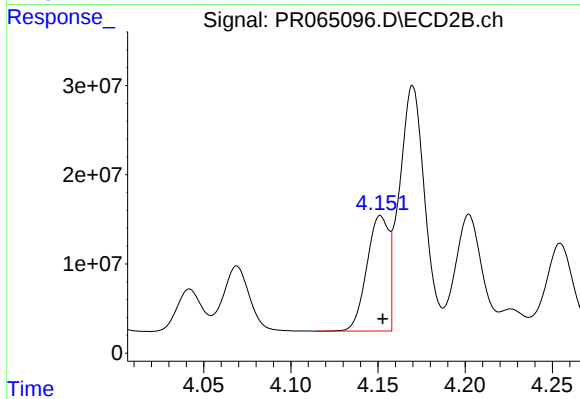
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 118216854
Conc: 1983.76 ng/ml



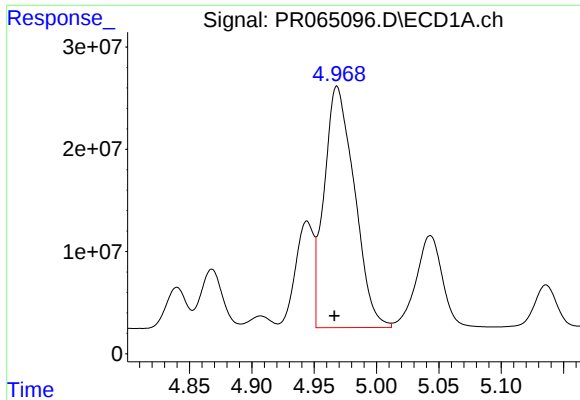
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 106607247
Conc: 698.52 ng/ml



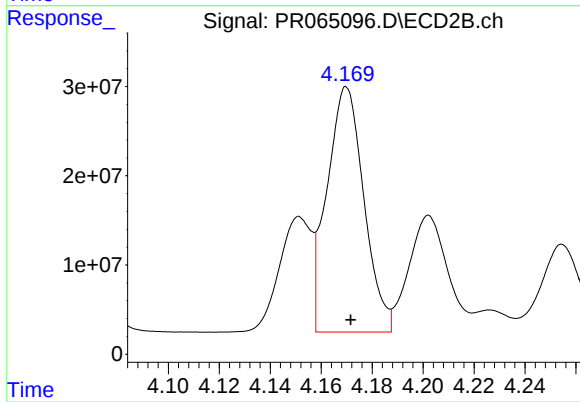
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 113544960
Conc: 729.19 ng/ml



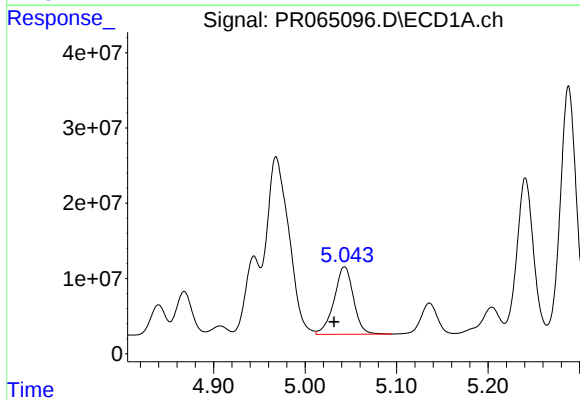
#17 AR-1242-2

R.T.: 4.968 min
Delta R.T.: 0.002 min
Response: 397528850
Conc: 1774.05 ng/ml



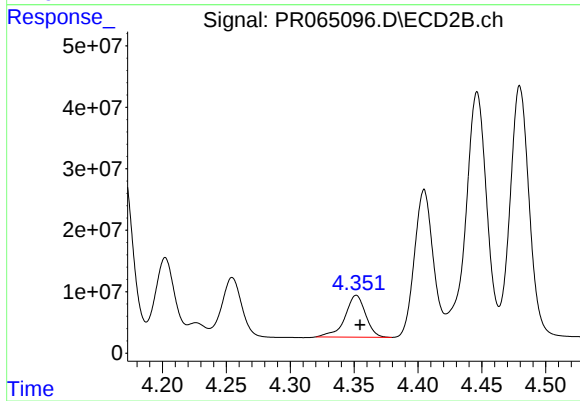
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.002 min
Response: 276939552
Conc: 1305.63 ng/ml



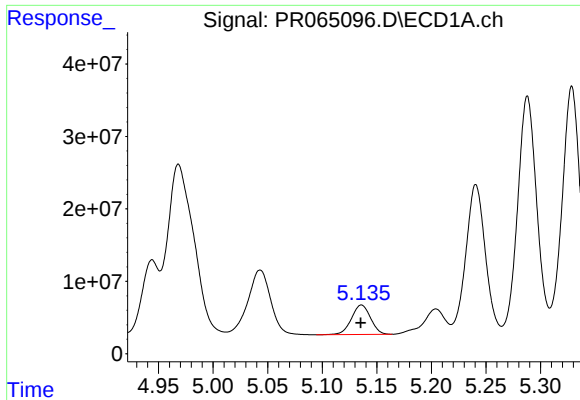
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: 0.011 min
Response: 131432870
Conc: 921.50 ng/ml



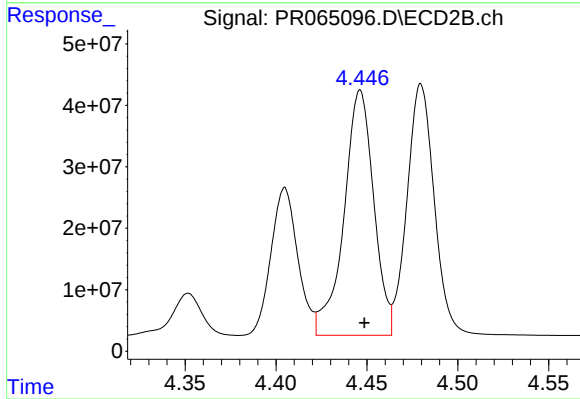
#18 AR-1242-3

R.T.: 4.352 min
Delta R.T.: -0.003 min
Response: 76462496
Conc: 660.71 ng/ml



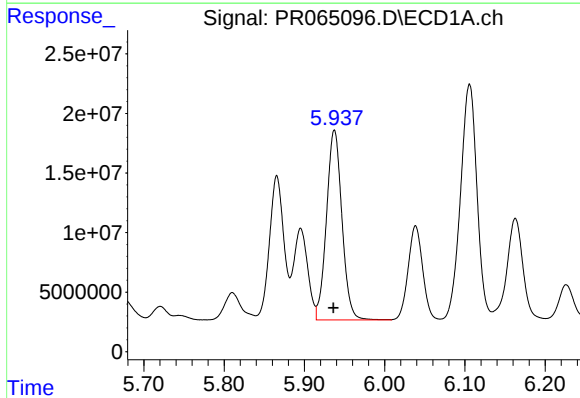
#19 AR-1242-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 49460599
Conc: 434.62 ng/ml



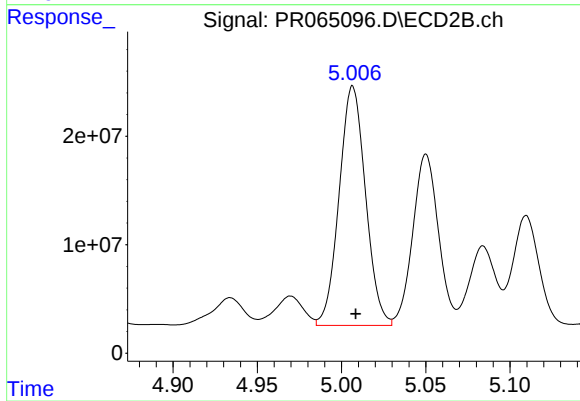
#19 AR-1242-4

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 455073516
Conc: 4062.93 ng/ml



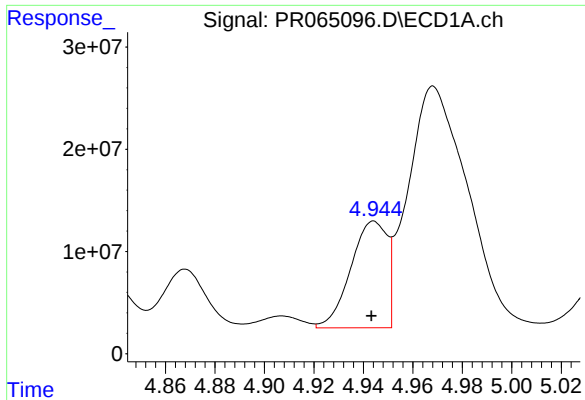
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 213549444
Conc: 1753.40 ng/ml



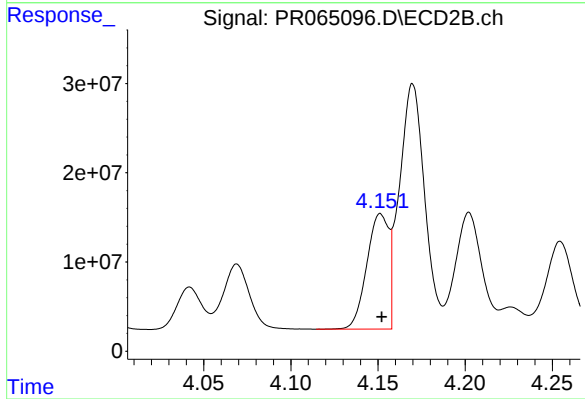
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 240893214
Conc: 1686.78 ng/ml



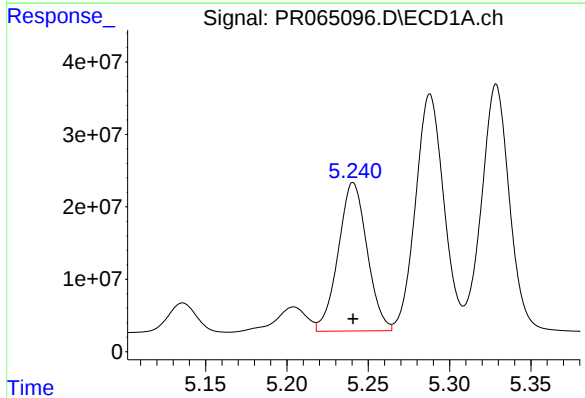
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 106607247
Conc: 910.23 ng/ml



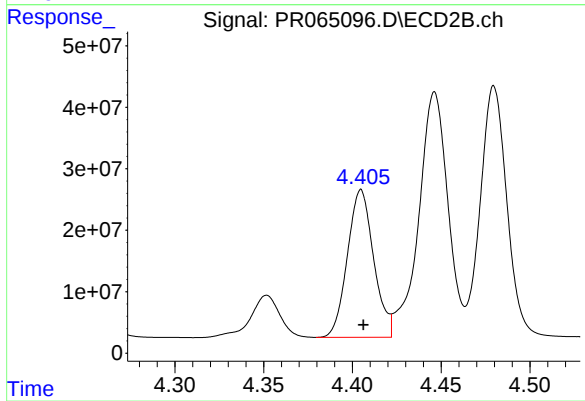
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 113544960
Conc: 963.17 ng/ml



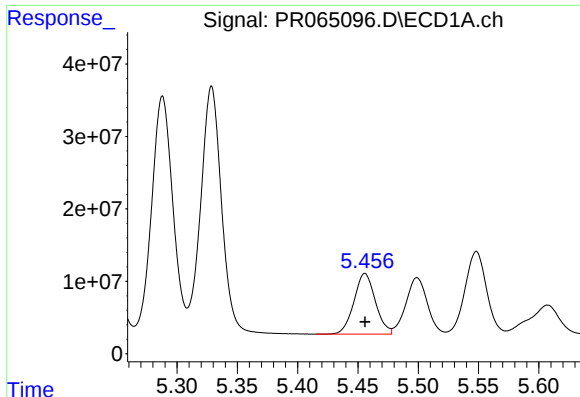
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 253011589
Conc: 1501.58 ng/ml



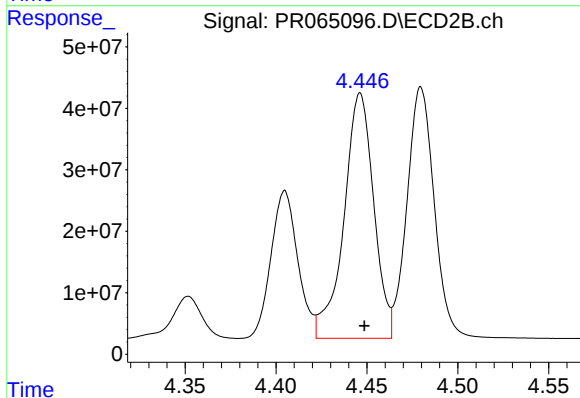
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 247027259
Conc: 1506.31 ng/ml



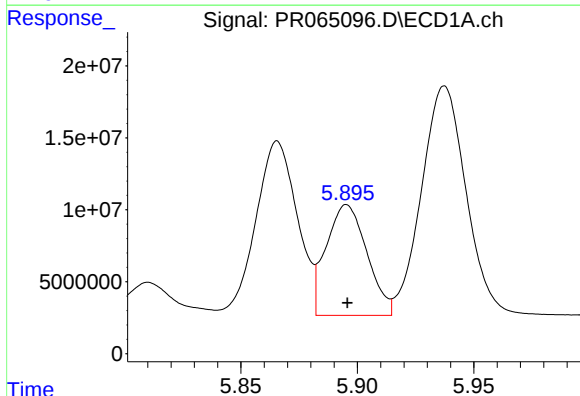
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 103745728
Conc: 524.47 ng/ml



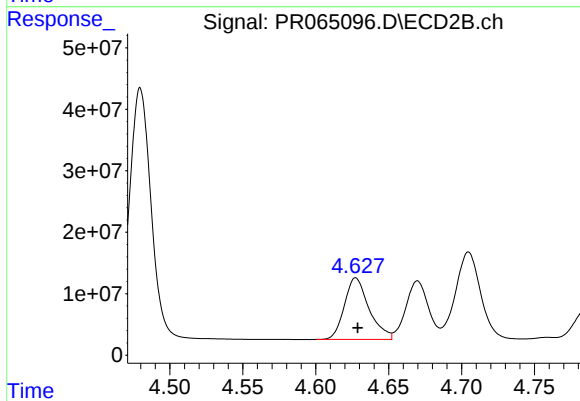
#23 AR-1248-3

R.T.: 4.446 min
Delta R.T.: -0.002 min
Response: 455073516
Conc: 2693.54 ng/ml



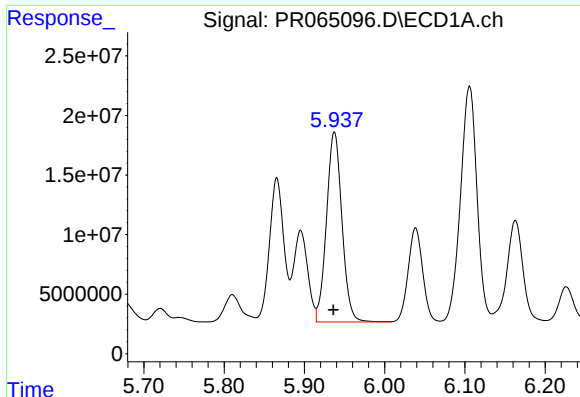
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 93561433
Conc: 446.69 ng/ml



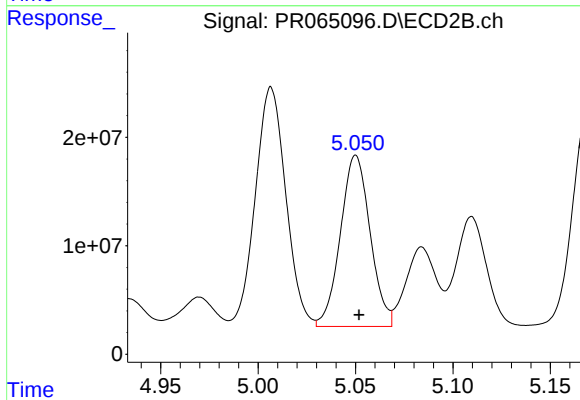
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 118216854
Conc: 579.83 ng/ml



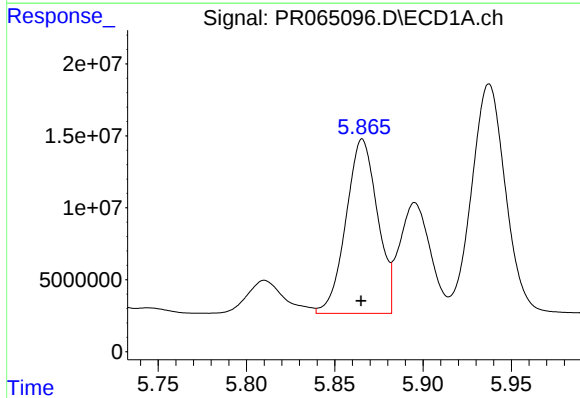
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 213549444
Conc: 1017.69 ng/ml



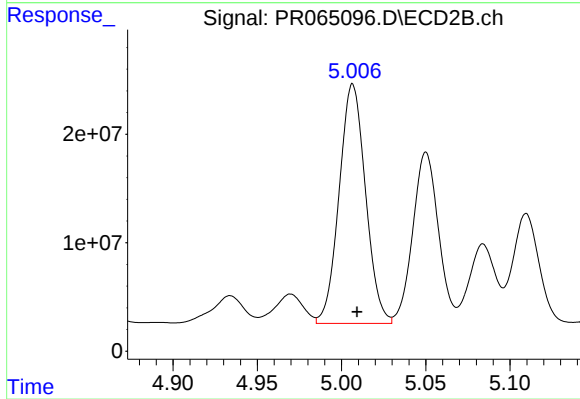
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 167632265
Conc: 834.56 ng/ml



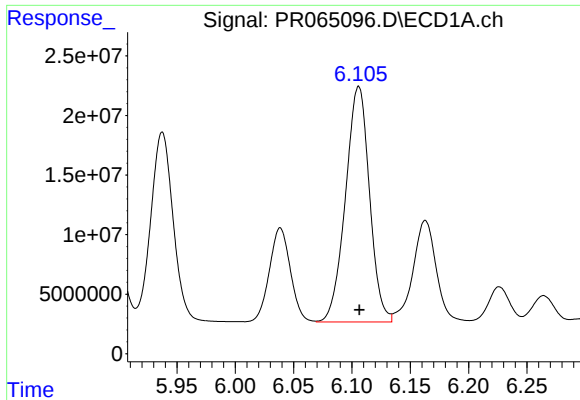
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.000 min
Response: 150406870
Conc: 687.55 ng/ml



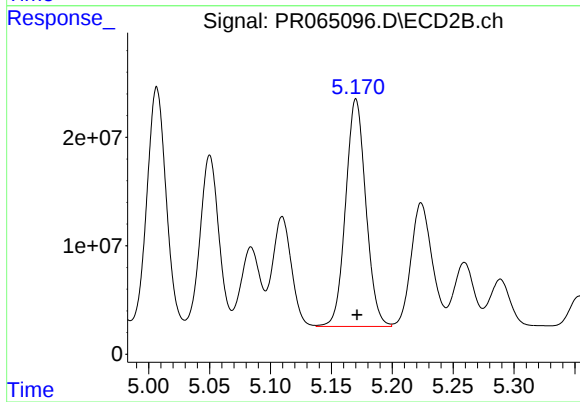
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 240893214
Conc: 778.81 ng/ml



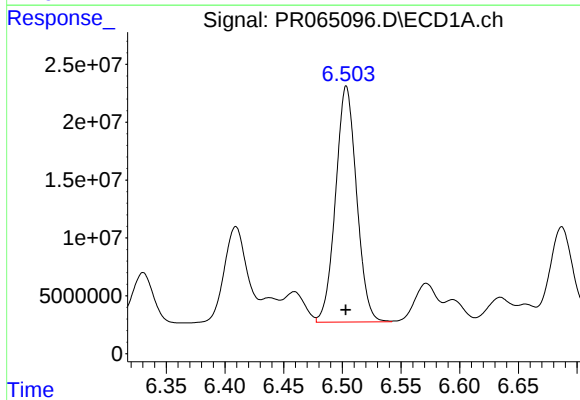
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 283260541
Conc: 861.07 ng/ml



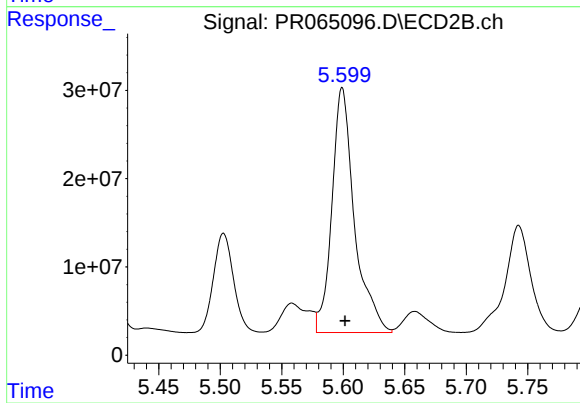
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: 0.000 min
Response: 242574344
Conc: 906.78 ng/ml



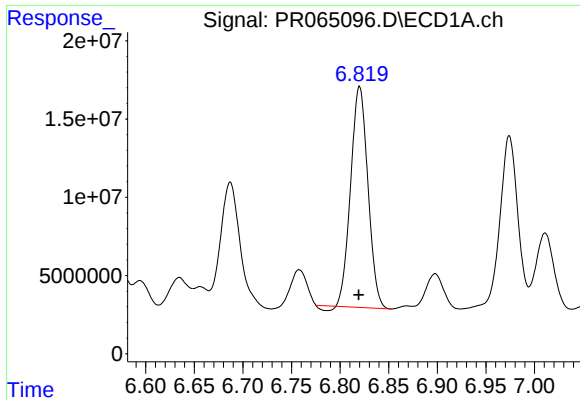
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 253832981
Conc: 759.06 ng/ml



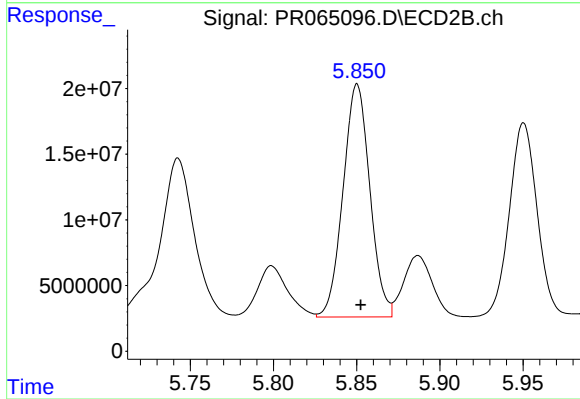
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.002 min
Response: 354543963
Conc: 822.57 ng/ml



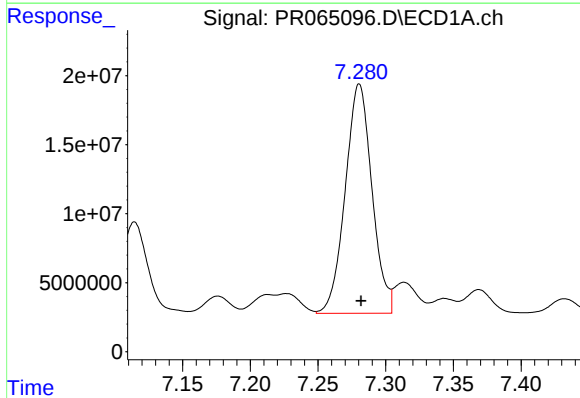
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 172894730
Conc: 755.55 ng/ml



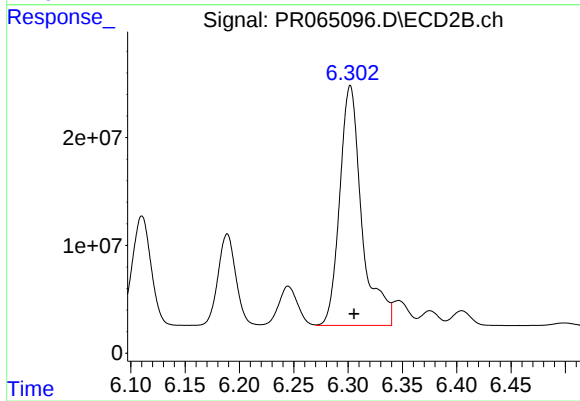
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 198773788
Conc: 739.50 ng/ml



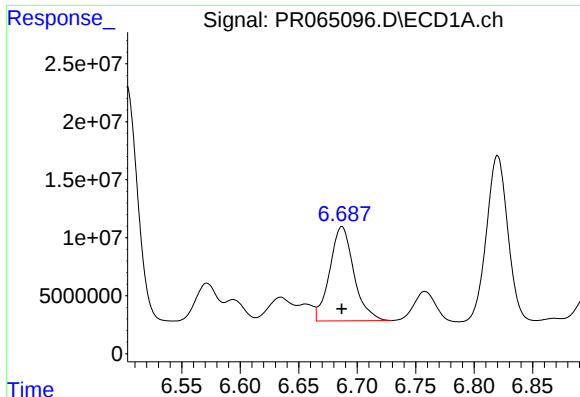
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 228403938
Conc: 876.94 ng/ml



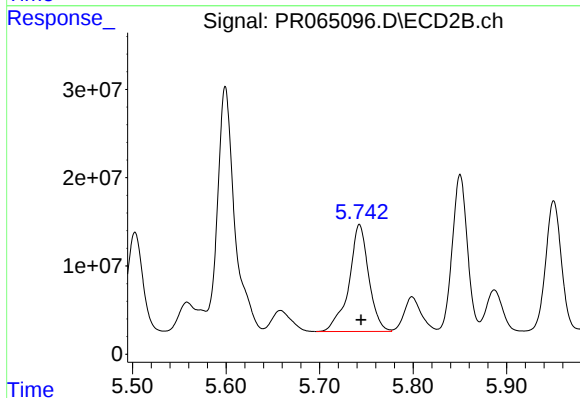
#30 AR-1254-5

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 315405474
Conc: 820.63 ng/ml



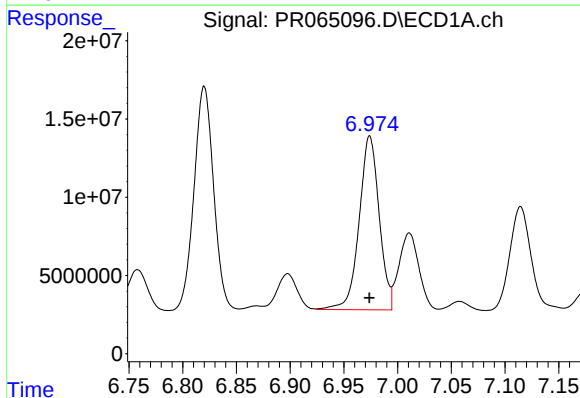
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 116694553
Conc: 430.99 ng/ml



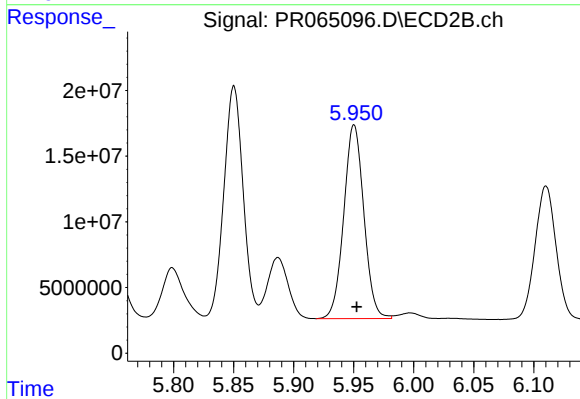
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 177747956
Conc: 580.18 ng/ml



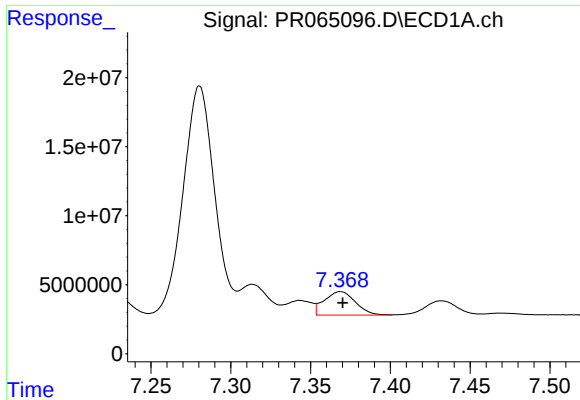
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 144260321
Conc: 468.44 ng/ml



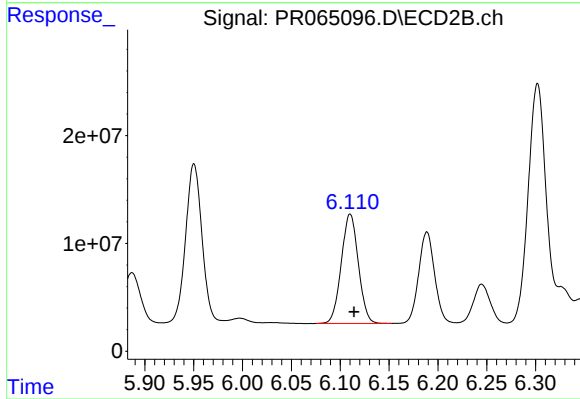
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 172139434
Conc: 468.95 ng/ml



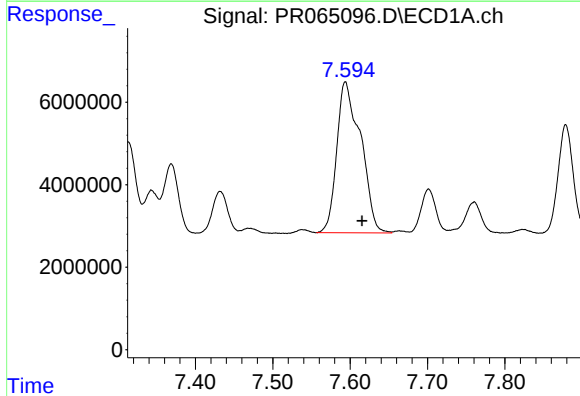
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 23142442
Conc: 100.77 ng/ml



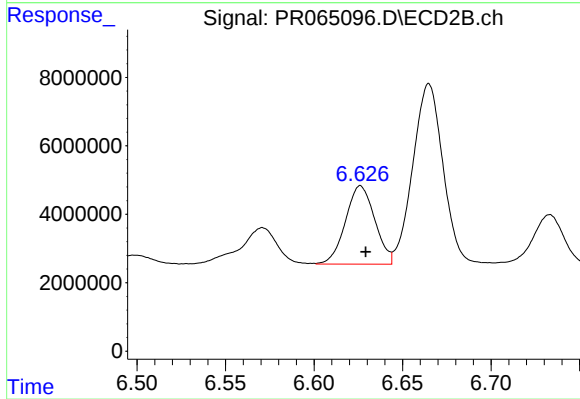
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 123460504
Conc: 357.10 ng/ml



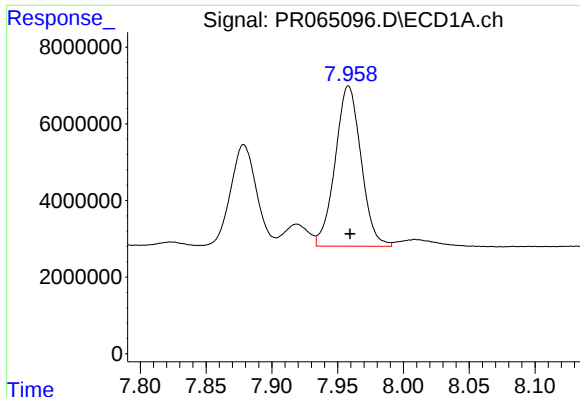
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.022 min
Response: 78649369
Conc: 309.95 ng/ml



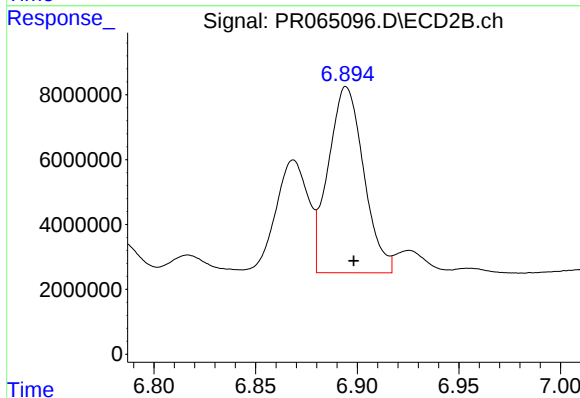
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 26410332
Conc: 92.39 ng/ml



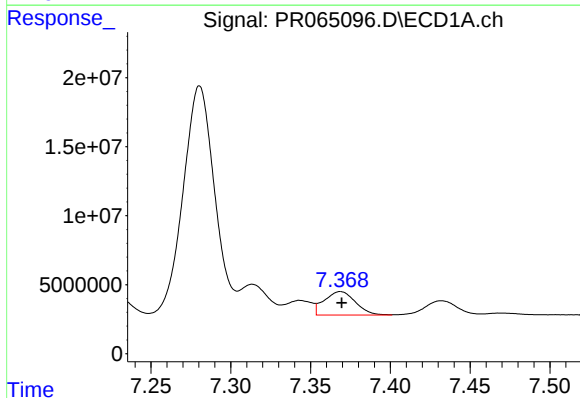
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 57203733
Conc: 121.29 ng/ml



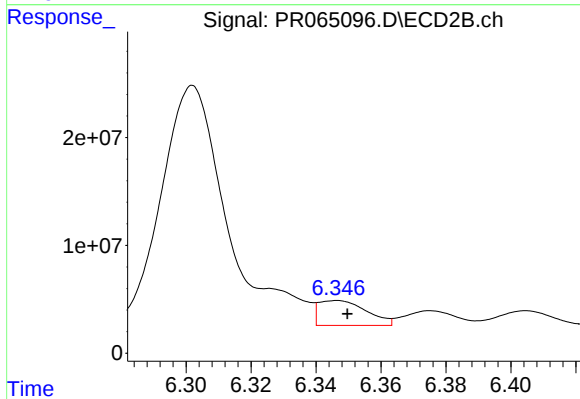
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 69635809
Conc: 104.20 ng/ml



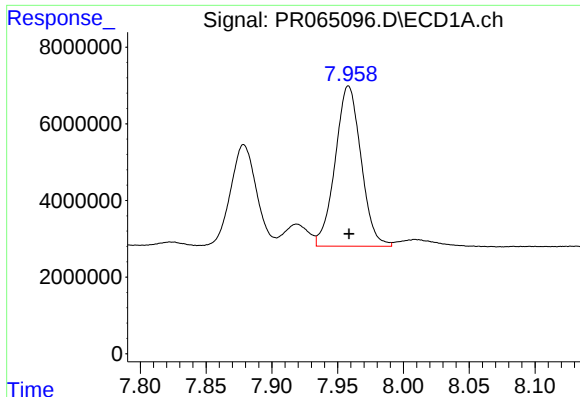
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 23142442
Conc: 73.83 ng/ml



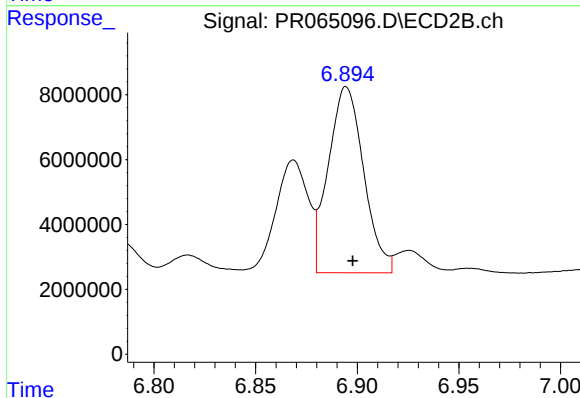
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.003 min
Response: 23665586
Conc: 59.94 ng/ml



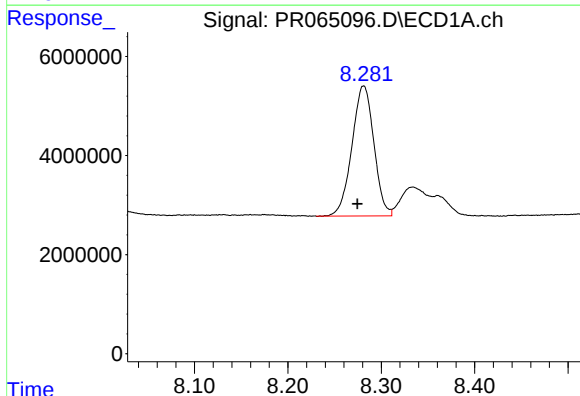
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 57203733
Conc: 111.23 ng/ml



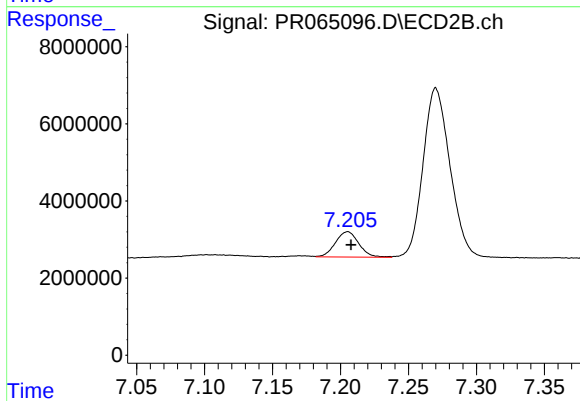
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 69635809
Conc: 97.46 ng/ml



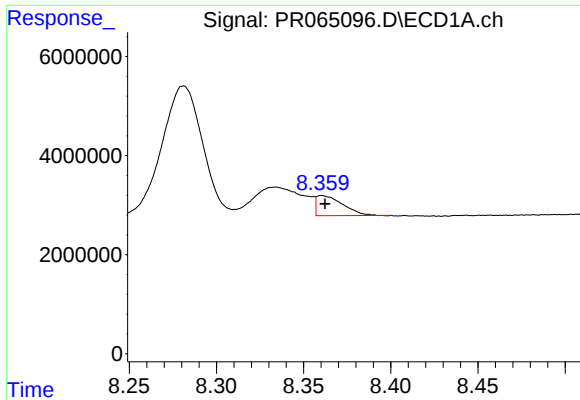
#38 AR-1262-3

R.T.: 8.281 min
Delta R.T.: 0.007 min
Response: 42830070
Conc: 123.59 ng/ml



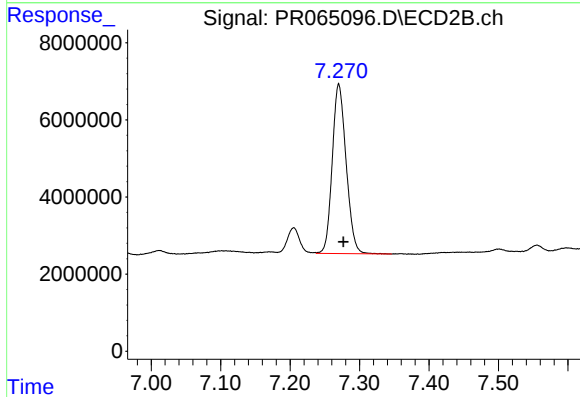
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 7884423
Conc: 28.93 ng/ml



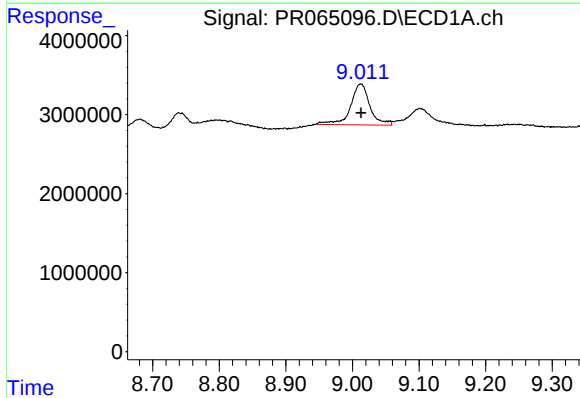
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 4243769
Conc: 16.11 ng/ml



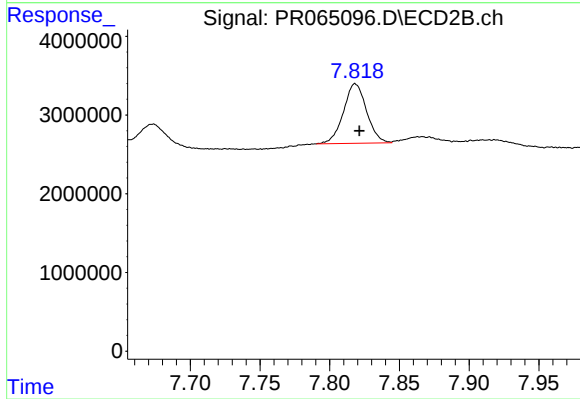
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 60867803
Conc: 116.61 ng/ml



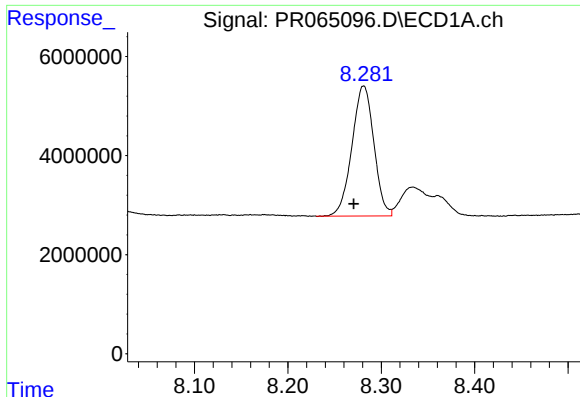
#40 AR-1262-5

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 10428500
Conc: 57.24 ng/ml



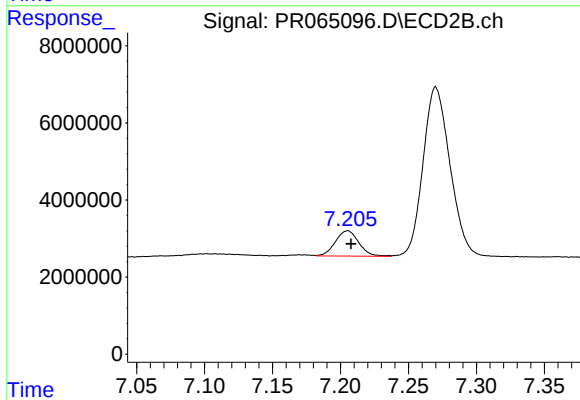
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 8744046
Conc: 36.95 ng/ml



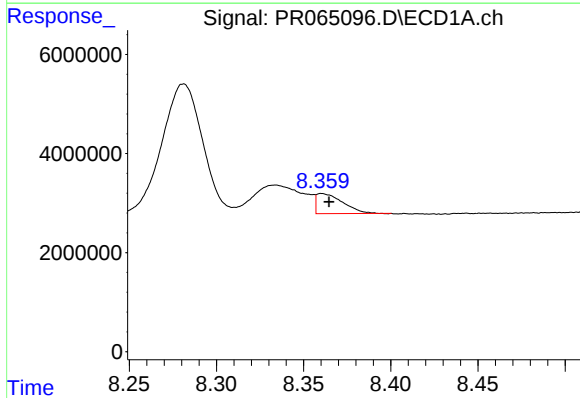
#41 AR-1268-1

R.T.: 8.281 min
Delta R.T.: 0.011 min
Response: 42830070
Conc: 68.06 ng/ml



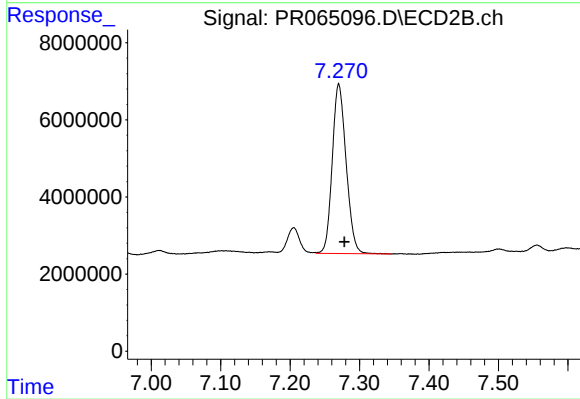
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 7884423
Conc: 9.49 ng/ml



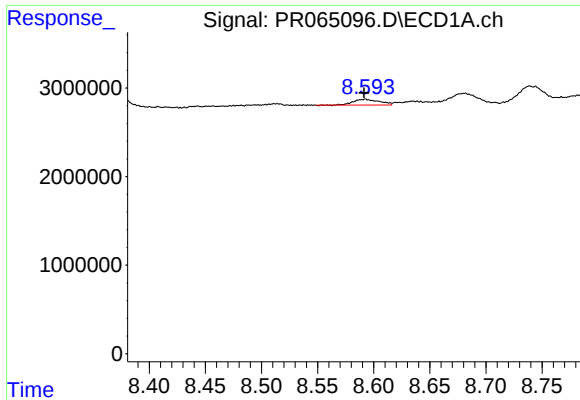
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 4243769
Conc: 7.51 ng/ml



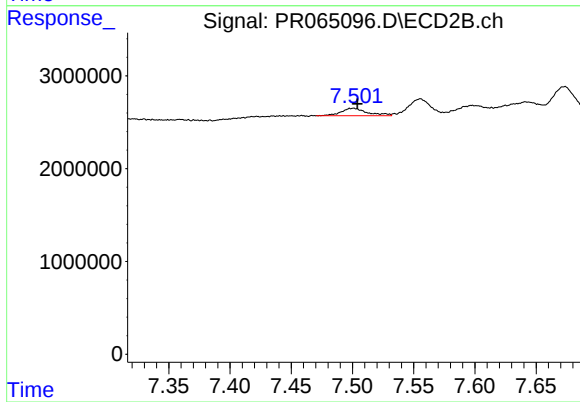
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 60867803
Conc: 78.21 ng/ml



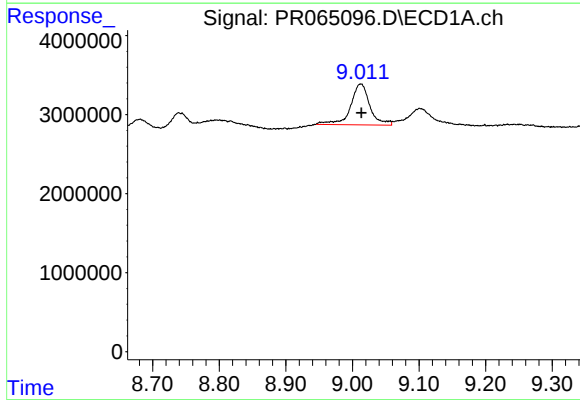
#43 AR-1268-3

R.T.: 8.593 min
Delta R.T.: 0.001 min
Response: 1070383
Conc: 2.16 ng/ml



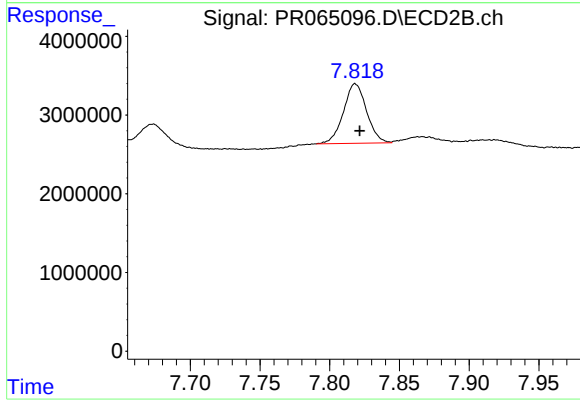
#43 AR-1268-3

R.T.: 7.501 min
Delta R.T.: -0.003 min
Response: 1207494
Conc: 1.82 ng/ml



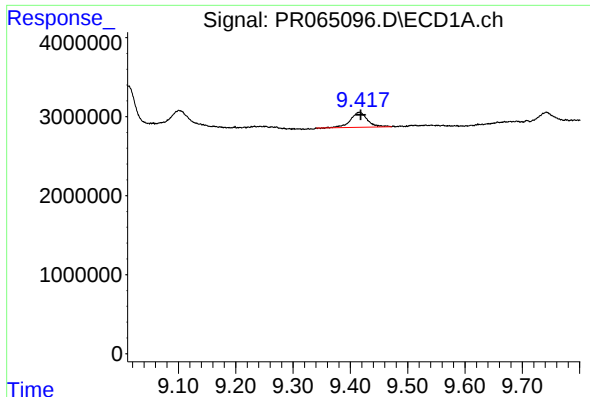
#44 AR-1268-4

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 10428500
Conc: 49.16 ng/ml



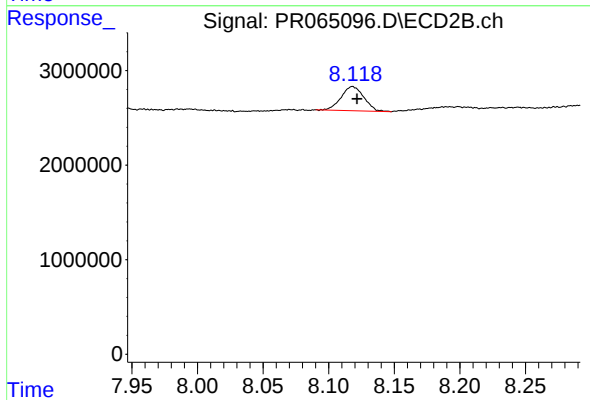
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 8744046
Conc: 31.59 ng/ml



#45 AR-1268-5

R.T.: 9.416 min
Delta R.T.: -0.002 min
Response: 3914397
Conc: 2.58 ng/ml



#45 AR-1268-5

R.T.: 8.118 min
Delta R.T.: -0.004 min
Response: 3082705
Conc: 1.54 ng/ml