

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 22:14
 Operator : AJ\MA
 Sample : P1157-04
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:09:53 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...	3.702	3.005	172.9E6	128.1E6	26.597	22.071
2)	SA Decachlor...	9.743	8.381	131.8E6	140.1E6	54.279	49.880
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	635.1E6	643.8E6	3320.290	3312.272
4)	L1 AR-1016-2	4.967	4.170	1614.8E6	1391.0E6	5729.124	5183.526
5)	L1 AR-1016-3	5.035	4.353	324.0E6	806.4E6	1798.133	5534.737 #
6)	L1 AR-1016-4	5.135	4.405	739.3E6	1243.4E6	5094.276	10962.461 #
7)	L1 AR-1016-5	5.455	4.628	1330.1E6	1253.1E6	9022.991	8373.377
8)	L2 AR-1221-1	3.925	3.235	13378401	13046076	180.587	202.024
9)	L2 AR-1221-2	4.017	3.323	31427886	31809453	623.028	704.039
10)	L2 AR-1221-3	4.097	3.402	82586105	81736876	507.084	541.401
11)	L3 AR-1232-1	4.097	3.402	82586105	81736876	632.903	683.105
12)	L3 AR-1232-2	4.655	4.170	659.4E6	1391.0E6	9158.599	11818.925 #
13)	L3 AR-1232-3	4.967	4.353	1614.8E6	806.4E6	12786.066	12926.476
14)	L3 AR-1232-4	5.135	4.447	739.3E6	1355.6E6	11384.000	24754.929 #
15)	L3 AR-1232-5	5.241	4.628	1267.8E6	1253.1E6	26648.225	21028.350
16)	L4 AR-1242-1	4.944	4.151	635.1E6	643.8E6	4161.432	4134.693
17)	L4 AR-1242-2	4.967	4.170	1614.8E6	1391.0E6	7206.490	6558.069
18)	L4 AR-1242-3	5.035	4.353	324.0E6	806.4E6	2271.478	6968.088 #
19)	L4 AR-1242-4	5.135	4.447	739.3E6	1355.6E6	6496.717	12102.722 #
20)	L4 AR-1242-5	5.936	5.007	1114.4E6	2115.6E6	9149.932	14813.784 #
21)	L5 AR-1248-1	4.944	4.151	635.1E6	643.8E6	5422.744	5461.418
22)	L5 AR-1248-2	5.241	4.405	1267.8E6	1243.4E6	7524.445	7581.732
23)	L5 AR-1248-3	5.455	4.447	1330.1E6	1355.6E6	6724.022	8023.555
24)	L5 AR-1248-4	5.895	4.628	1096.4E6	1253.1E6	5234.367	6146.328
25)	L5 AR-1248-5	5.936	5.050	1114.4E6	998.7E6	5310.730	4972.209
26)	L6 AR-1254-1	5.865	5.007	1250.3E6	2115.6E6	5715.571	6839.719
27)	L6 AR-1254-2	6.106	5.170	1958.3E6	1167.3E6	5953.024	4363.524 #
28)	L6 AR-1254-3	6.503	5.600	1907.3E6	2390.2E6	5703.622	5545.439
29)	L6 AR-1254-4	6.820	5.851	1165.6E6	1223.4E6	5093.839	4551.302
30)	L6 AR-1254-5	7.280	6.303	1524.5E6	1973.9E6	5853.202	5135.653
31)	L7 AR-1260-1	6.687	5.744	699.4E6	1065.2E6	2582.947	3476.762 #
32)	L7 AR-1260-2	6.974	5.951	916.8E6	980.4E6	2977.007	2670.934
33)	L7 AR-1260-3	7.369	6.111	202.0E6	896.3E6	879.673	2592.311 #
34)	L7 AR-1260-4	7.594	6.628	631.8E6	242.9E6	2489.880	849.677 #
35)	L7 AR-1260-5	7.958	6.897	516.8E6	622.7E6	1095.772	931.841
36)	L8 AR-1262-1	7.369	6.348	202.0E6	216.6E6	644.525	548.562
37)	L8 AR-1262-2	7.958	6.897	516.8E6	622.7E6	1004.874	871.543
38)	L8 AR-1262-3	8.282	7.207	360.7E6	104.3E6	1040.775	382.556 #
39)	L8 AR-1262-4	8.363	7.273	68722536	534.7E6	260.805	1024.496 #
40)	L8 AR-1262-5	9.014	7.821	98814553	135.4E6	542.369	572.082
41)	L9 AR-1268-1	8.282	7.207	360.7E6	104.3E6	573.163	125.453 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 22:14
Operator : AJ\MA
Sample : P1157-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:09:53 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

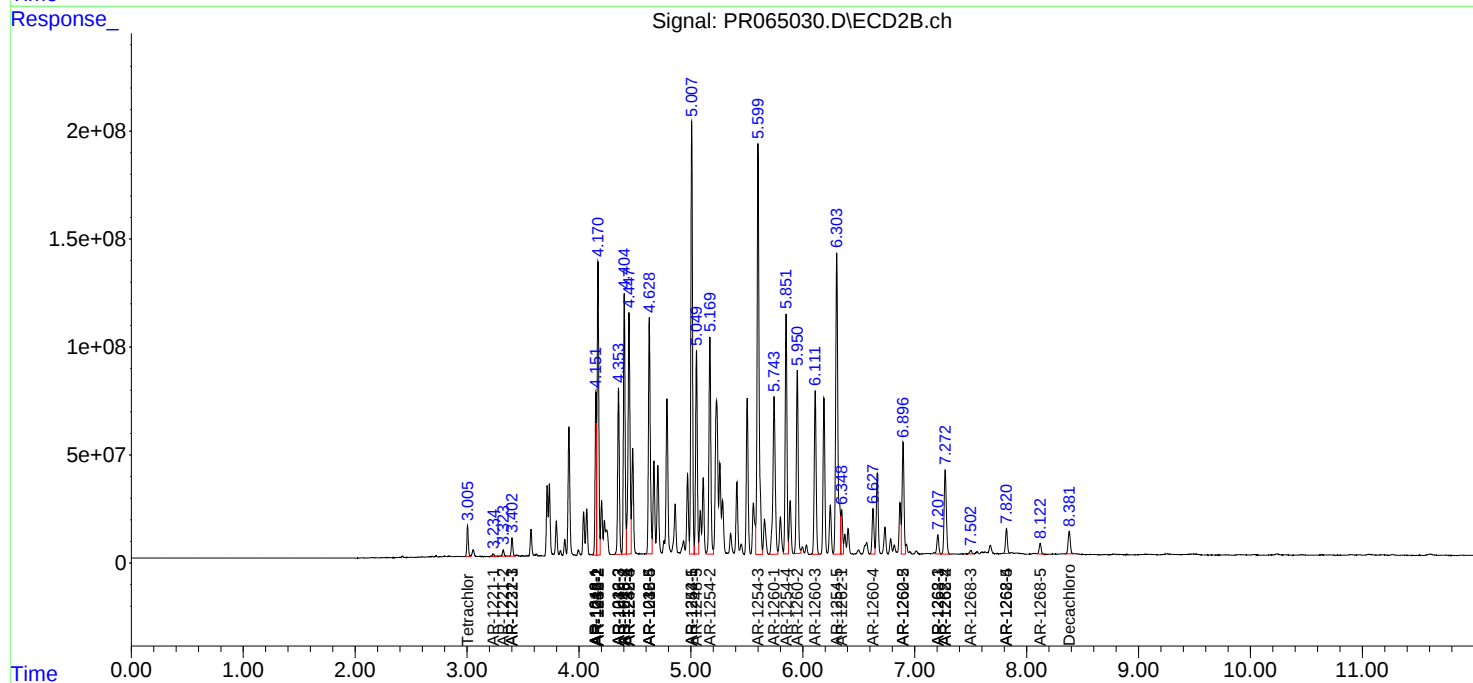
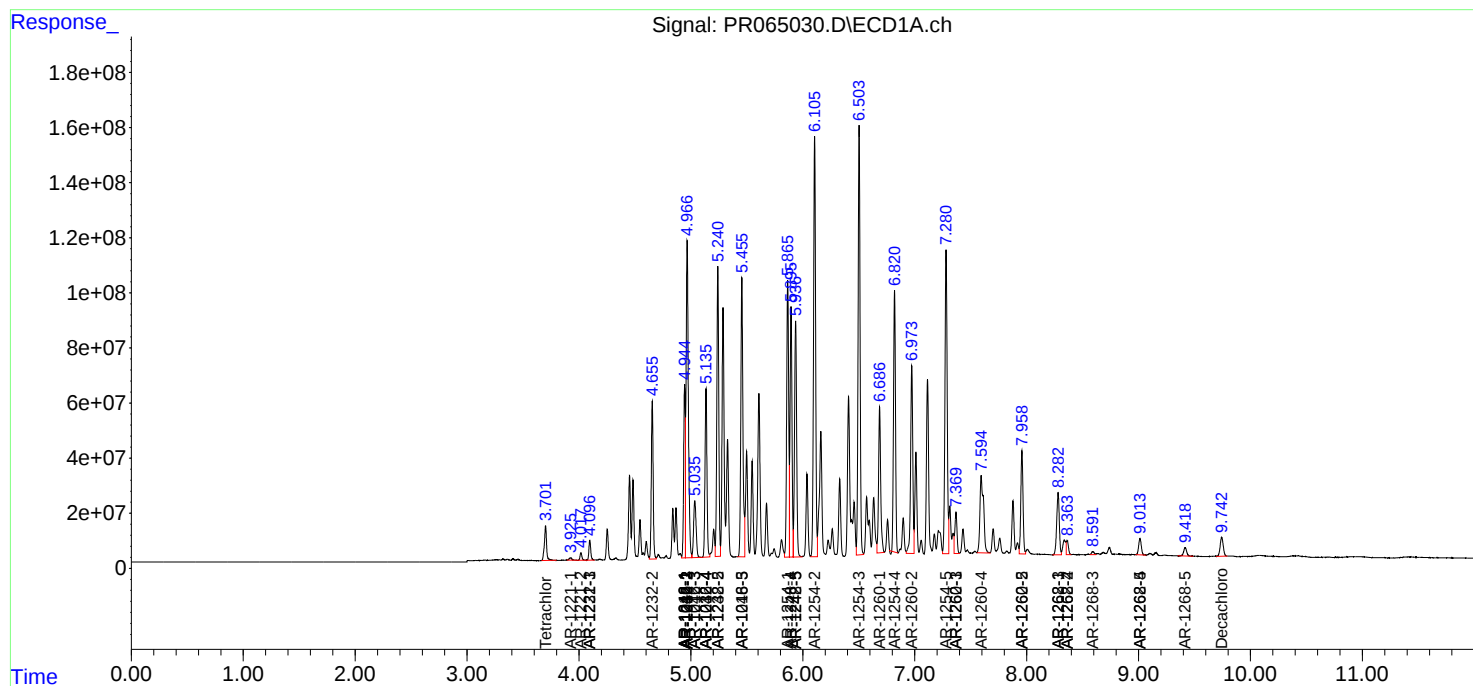
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.363	7.273	68722536	534.7E6	121.690	687.062 #
43)	L9 AR-1268-3	8.591	7.502	18677309	21624739	37.663	32.680
44)	L9 AR-1268-4	9.014	7.821	98814553	135.4E6	465.844	489.077
45)	L9 AR-1268-5	9.417	8.122	57024472	59208487	37.626	29.640

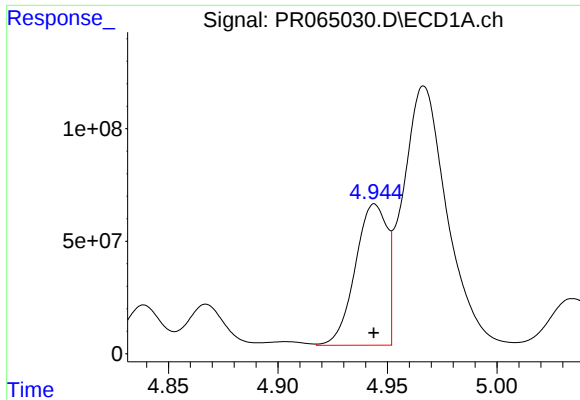
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
Data File : PR065030.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jan 2024 22:14
Operator : AJ\MA
Sample : P1157-04
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:09:53 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

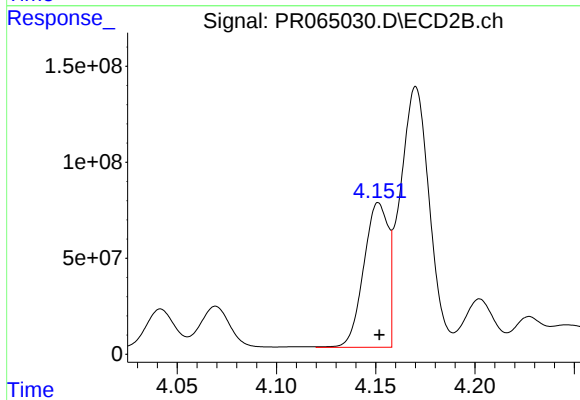
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





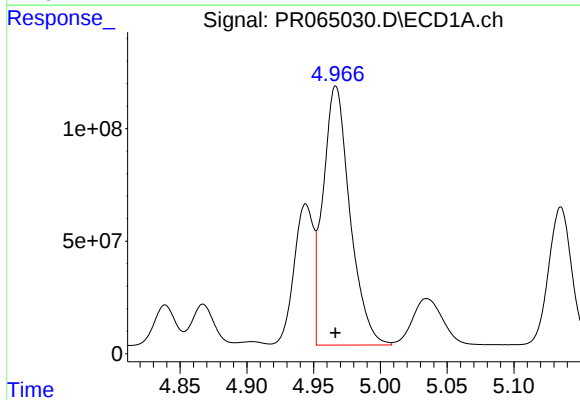
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 635115021
Conc: 3320.29 ng/ml



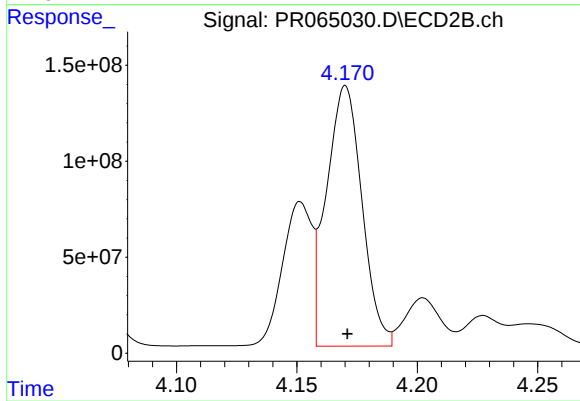
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 643826327
Conc: 3312.27 ng/ml



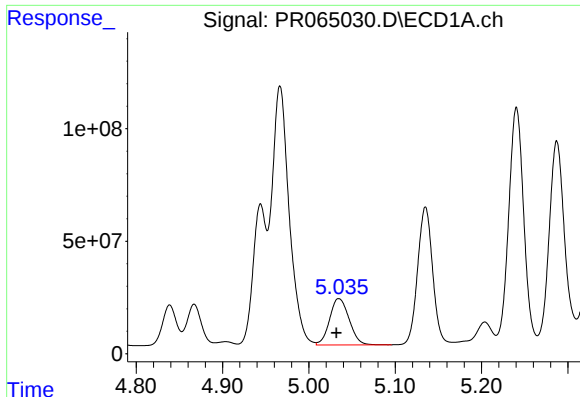
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1614826056
Conc: 5729.12 ng/ml



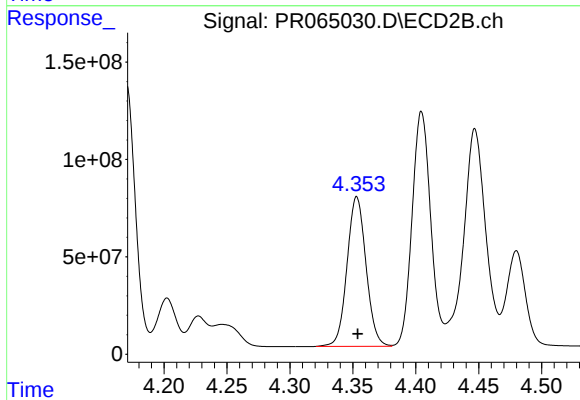
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 1391045532
Conc: 5183.53 ng/ml



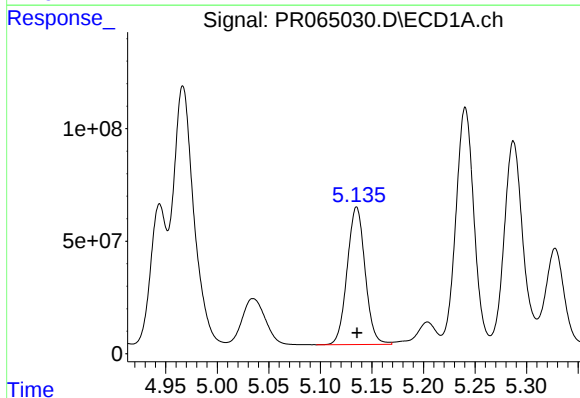
#5 AR-1016-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 323980468
Conc: 1798.13 ng/ml



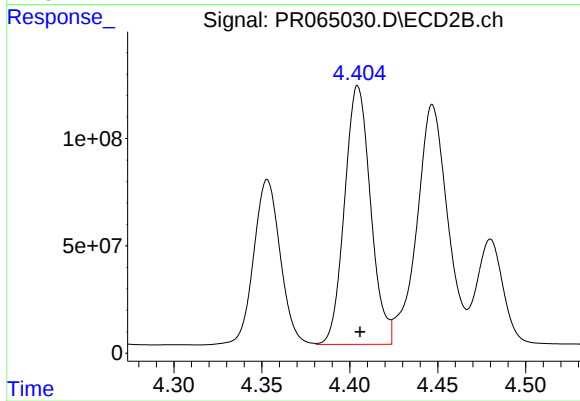
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 806400950
Conc: 5534.74 ng/ml



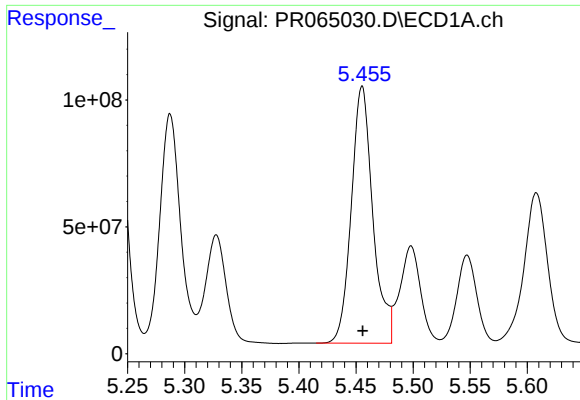
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 739334833
Conc: 5094.28 ng/ml



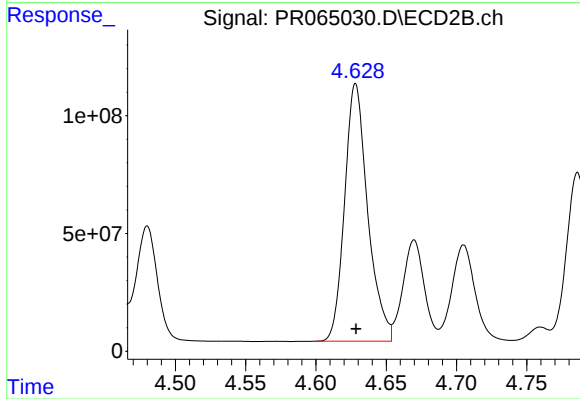
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 1243363975
Conc: 10962.46 ng/ml



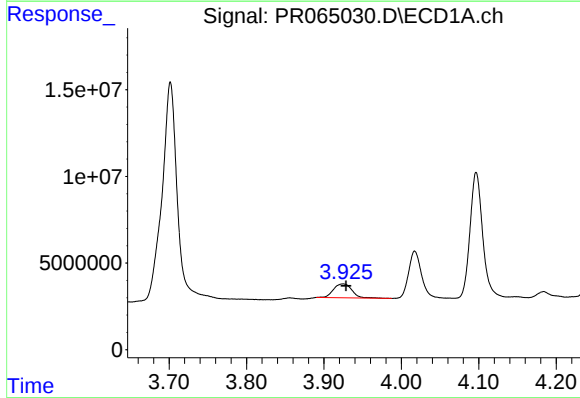
#7 AR-1016-5

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 1330095102
Conc: 9022.99 ng/ml



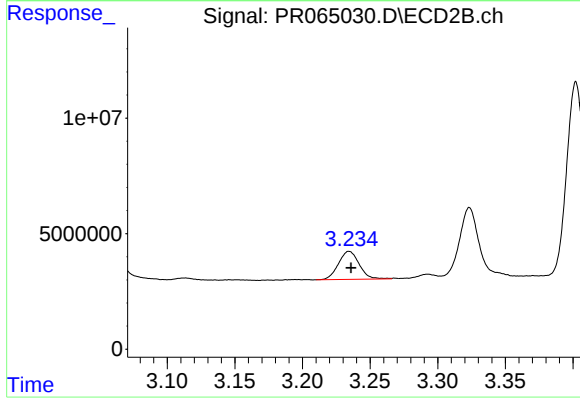
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1253128101
Conc: 8373.38 ng/ml



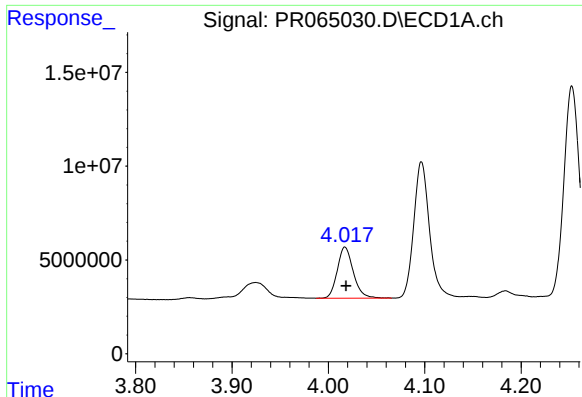
#8 AR-1221-1

R.T.: 3.925 min
Delta R.T.: -0.004 min
Response: 13378401
Conc: 180.59 ng/ml



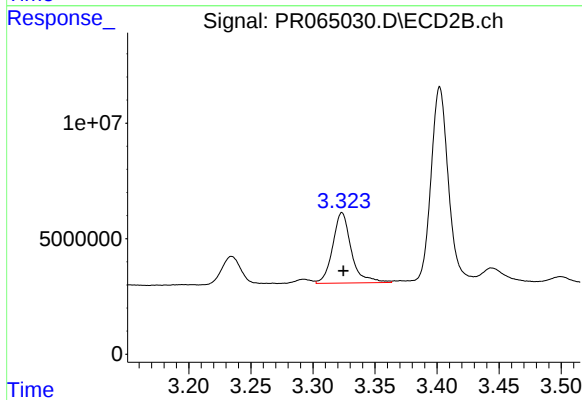
#8 AR-1221-1

R.T.: 3.235 min
Delta R.T.: -0.002 min
Response: 13046076
Conc: 202.02 ng/ml



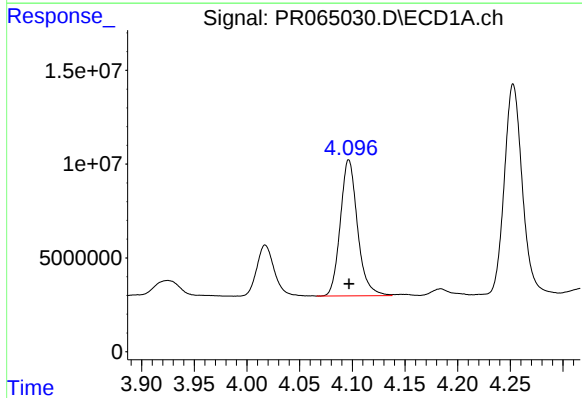
#9 AR-1221-2

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 31427886
Conc: 623.03 ng/ml



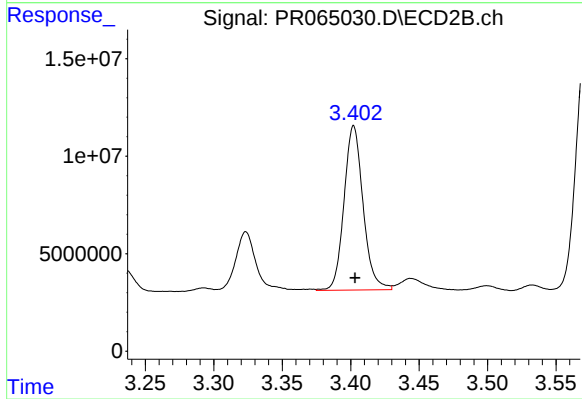
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 31809453
Conc: 704.04 ng/ml



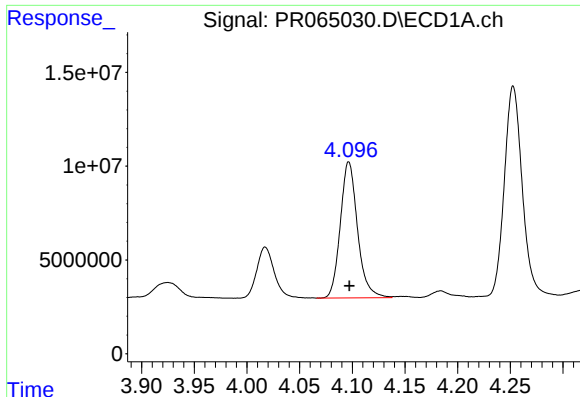
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 82586105
Conc: 507.08 ng/ml



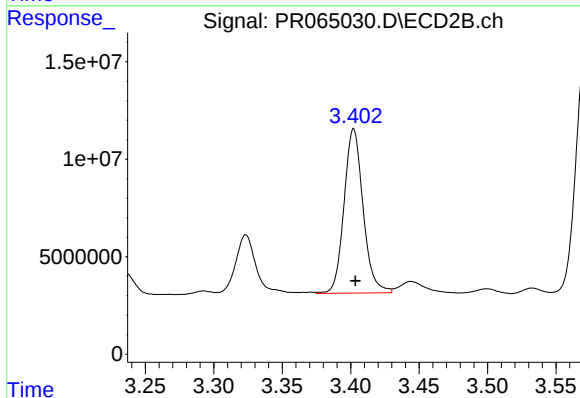
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 81736876
Conc: 541.40 ng/ml



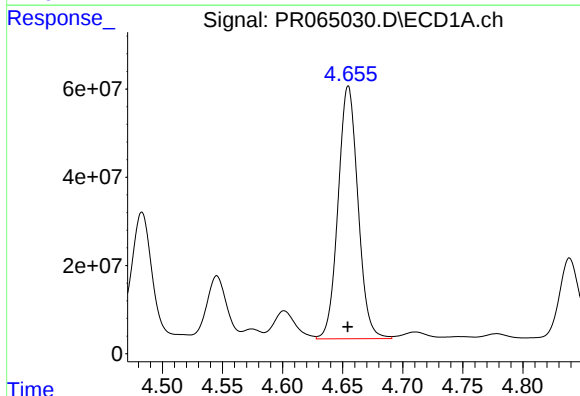
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 82586105
Conc: 632.90 ng/ml



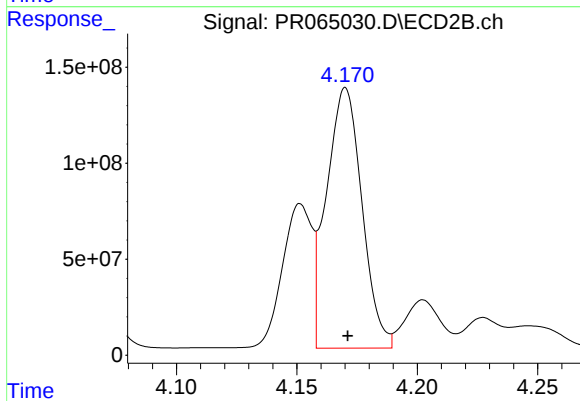
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 81736876
Conc: 683.10 ng/ml



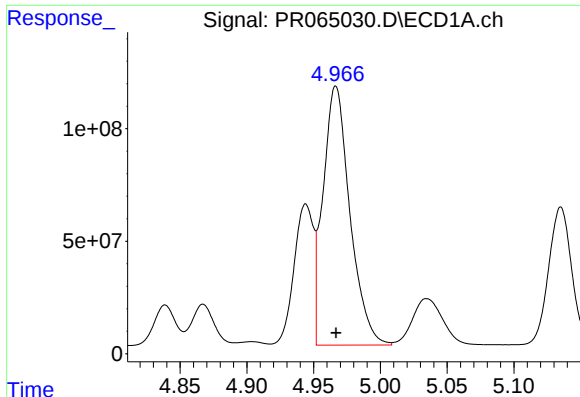
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 659372553
Conc: 9158.60 ng/ml



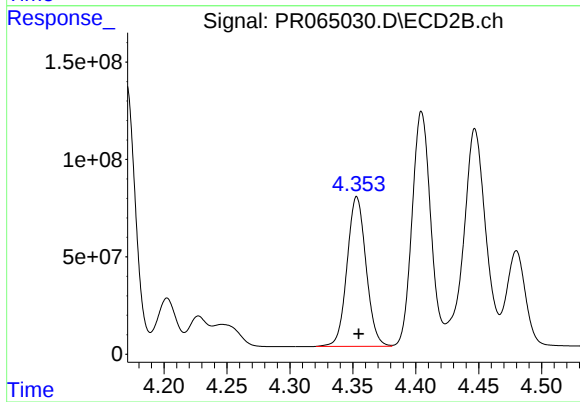
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 1391045532
Conc: 11818.92 ng/ml



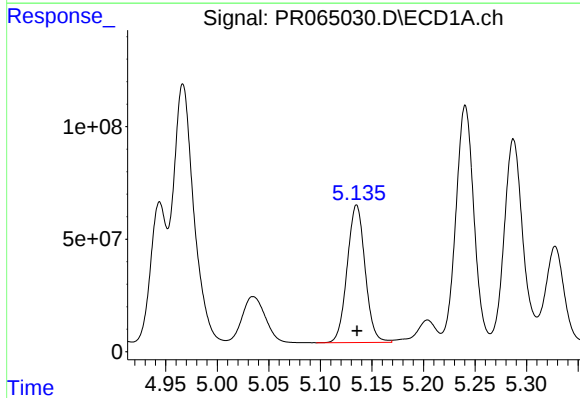
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1614826056
Conc: 12786.07 ng/ml



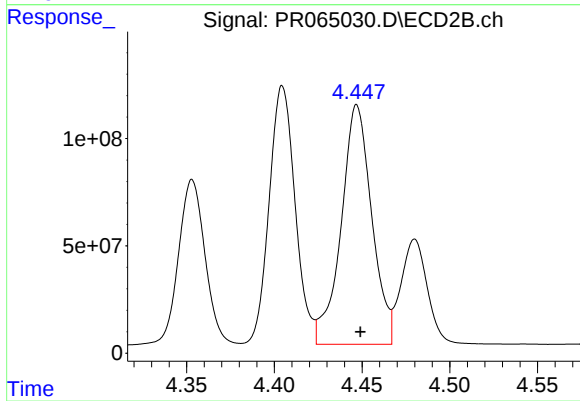
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 806400950
Conc: 12926.48 ng/ml



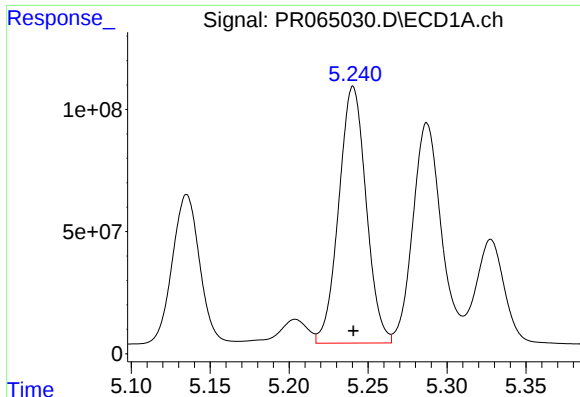
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 739334833
Conc: 11384.00 ng/ml



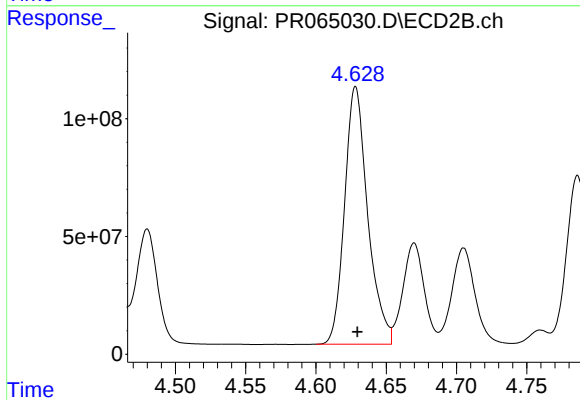
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1355579592
Conc: 24754.93 ng/ml



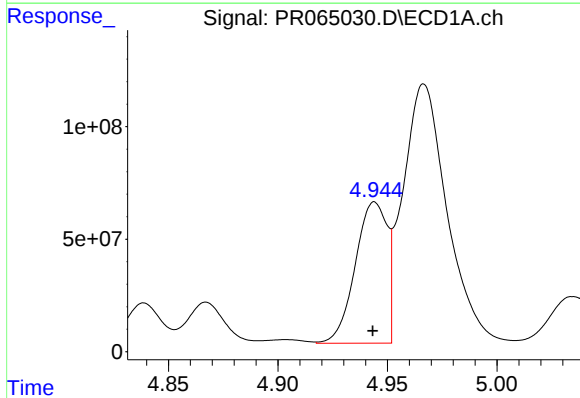
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1267843537
Conc: 26648.22 ng/ml



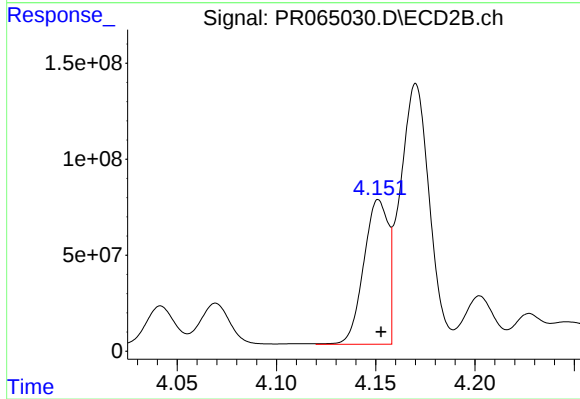
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 1253128101
Conc: 21028.35 ng/ml



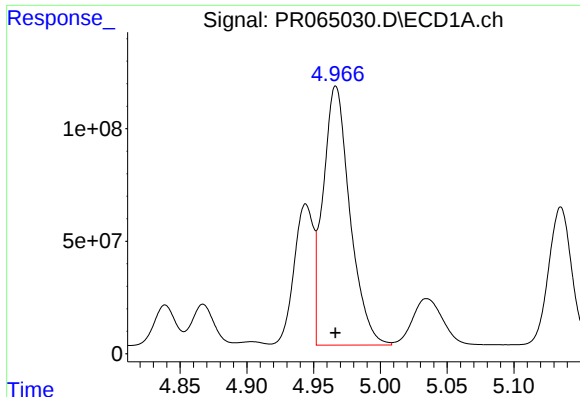
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 635115021
Conc: 4161.43 ng/ml



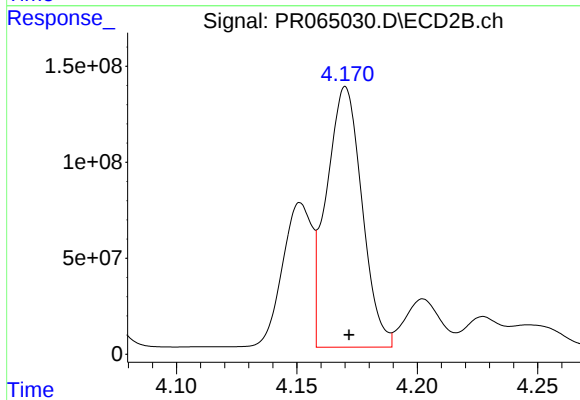
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 643826327
Conc: 4134.69 ng/ml



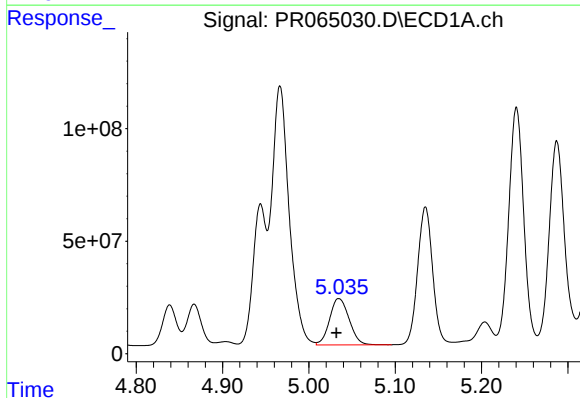
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1614826056
Conc: 7206.49 ng/ml



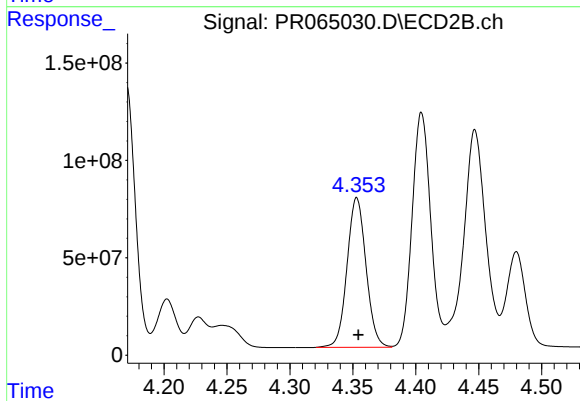
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 1391045532
Conc: 6558.07 ng/ml



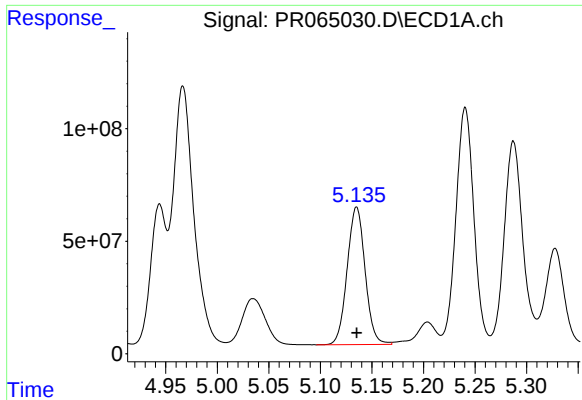
#18 AR-1242-3

R.T.: 5.035 min
Delta R.T.: 0.003 min
Response: 323980468
Conc: 2271.48 ng/ml



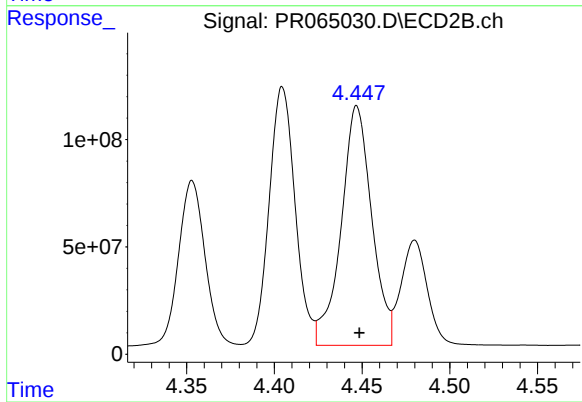
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 806400950
Conc: 6968.09 ng/ml



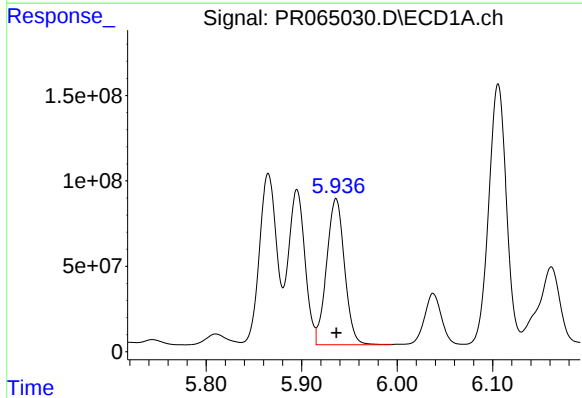
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 739334833
Conc: 6496.72 ng/ml



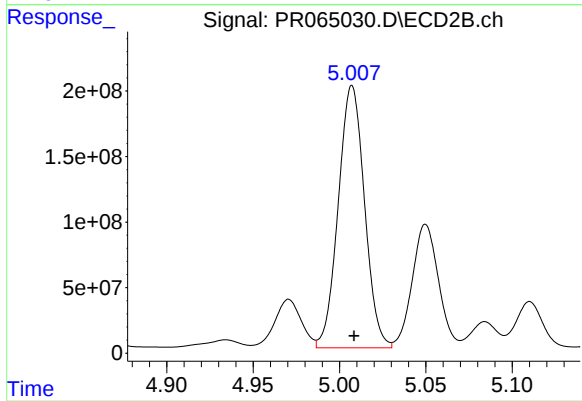
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.001 min
Response: 1355579592
Conc: 12102.72 ng/ml



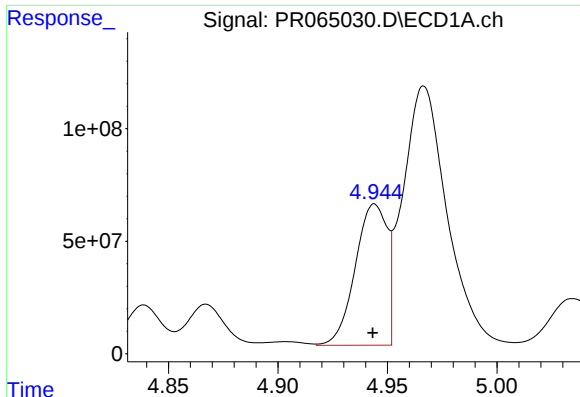
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1114387016
Conc: 9149.93 ng/ml



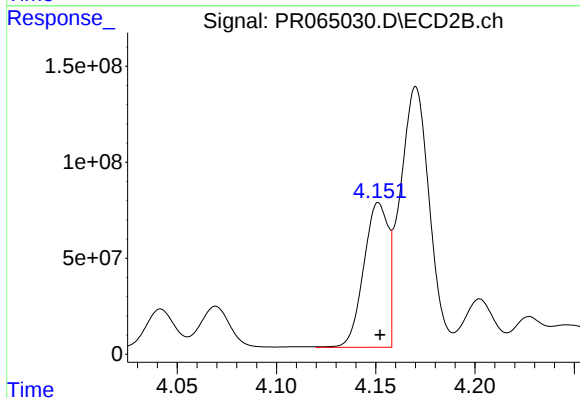
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 2115594960
Conc: 14813.78 ng/ml



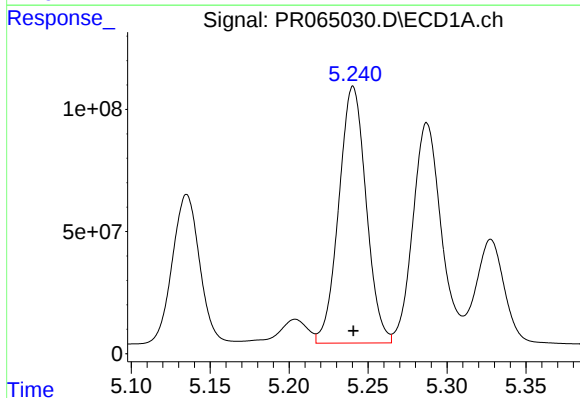
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 635115021
Conc: 5422.74 ng/ml



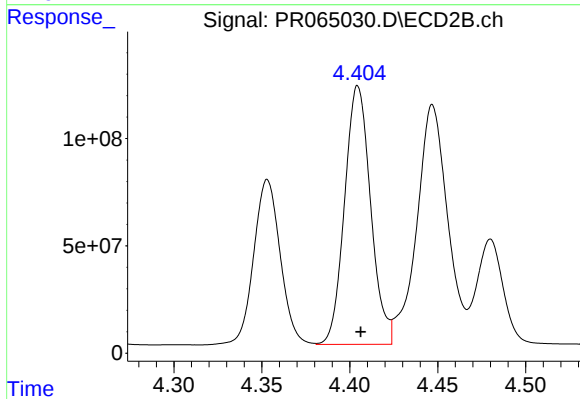
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: 0.000 min
Response: 643826327
Conc: 5461.42 ng/ml



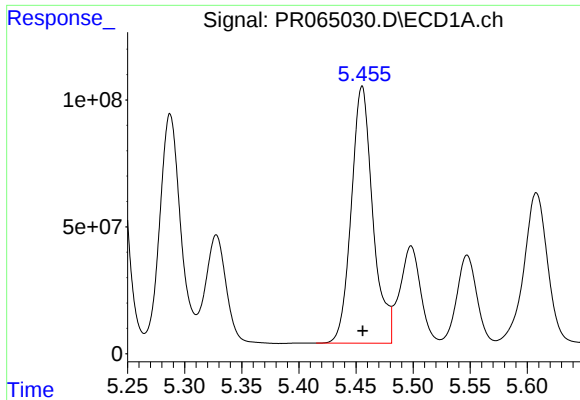
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 1267843537
Conc: 7524.44 ng/ml



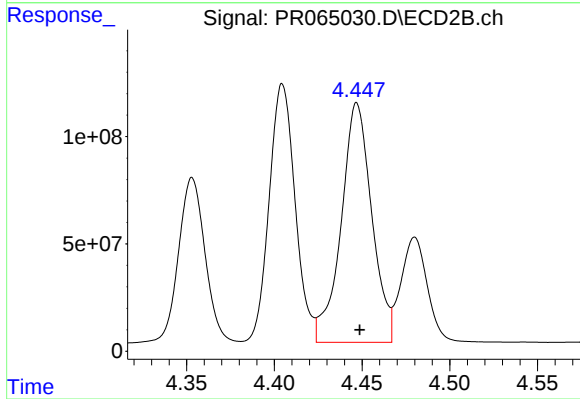
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.002 min
Response: 1243363975
Conc: 7581.73 ng/ml



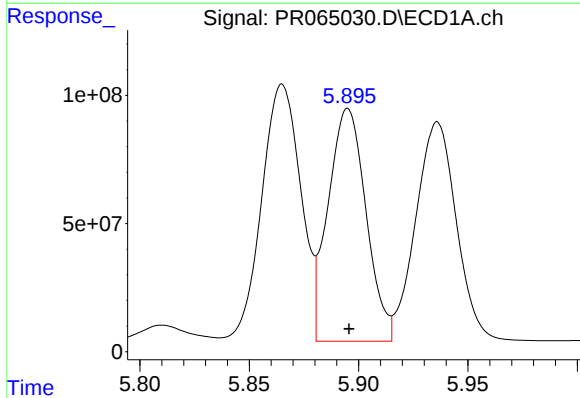
#23 AR-1248-3

R.T.: 5.455 min
Delta R.T.: 0.000 min
Response: 1330095102
Conc: 6724.02 ng/ml



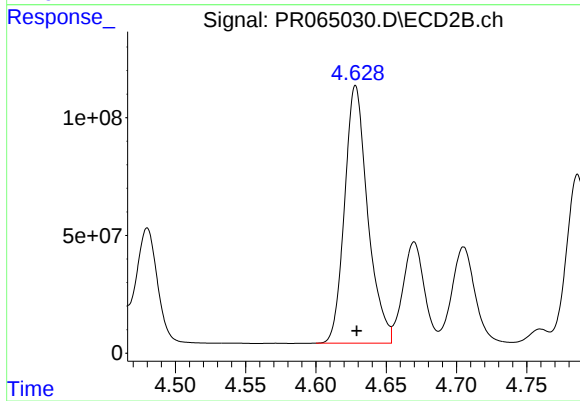
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 1355579592
Conc: 8023.56 ng/ml



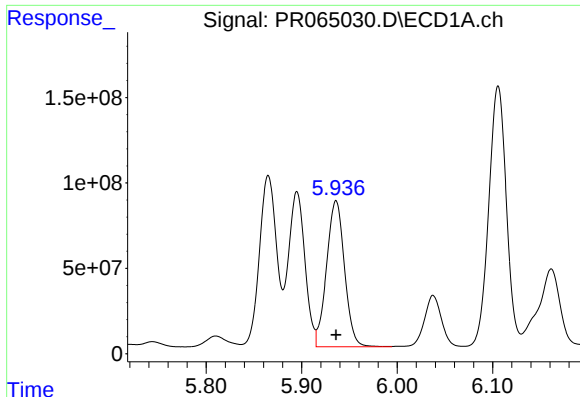
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 1096375958
Conc: 5234.37 ng/ml



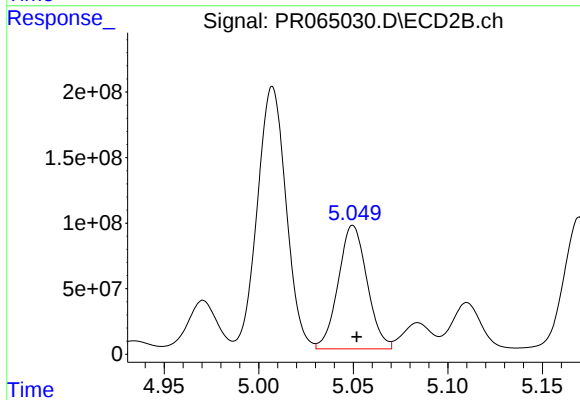
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 1253128101
Conc: 6146.33 ng/ml



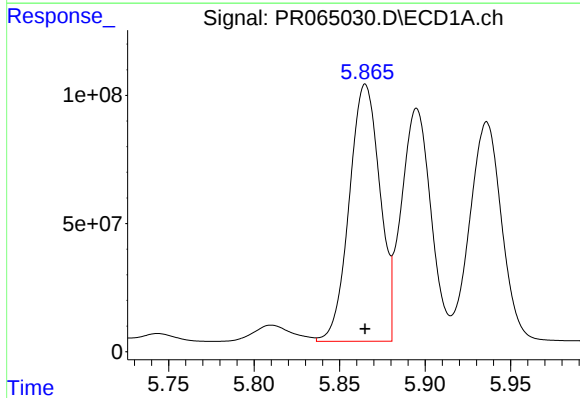
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 1114387016
Conc: 5310.73 ng/ml



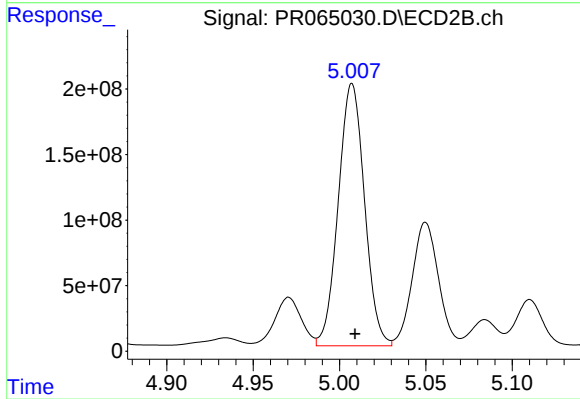
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 998729828
Conc: 4972.21 ng/ml



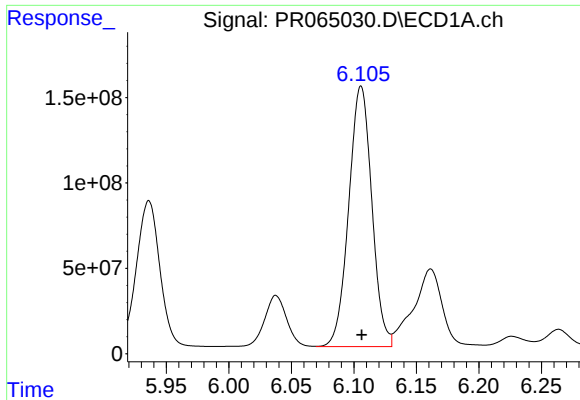
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 1250331716
Conc: 5715.57 ng/ml



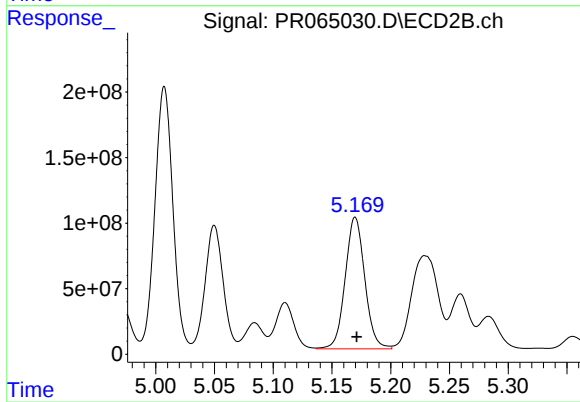
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 2115594960
Conc: 6839.72 ng/ml



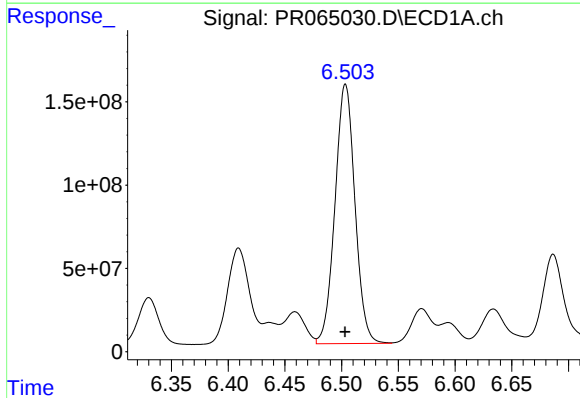
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 1958336671
Conc: 5953.02 ng/ml



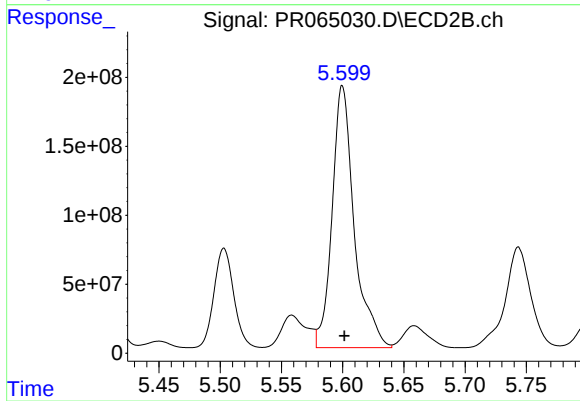
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 1167294346
Conc: 4363.52 ng/ml



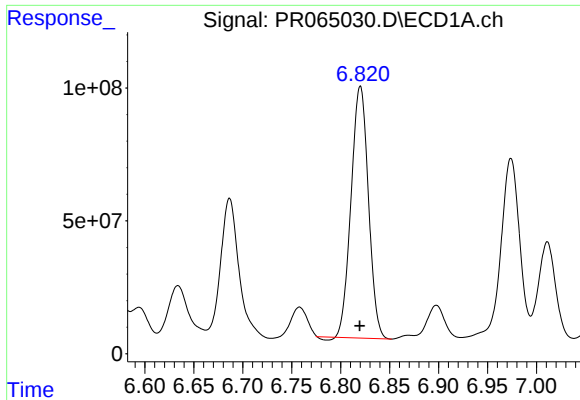
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 1907306479
Conc: 5703.62 ng/ml



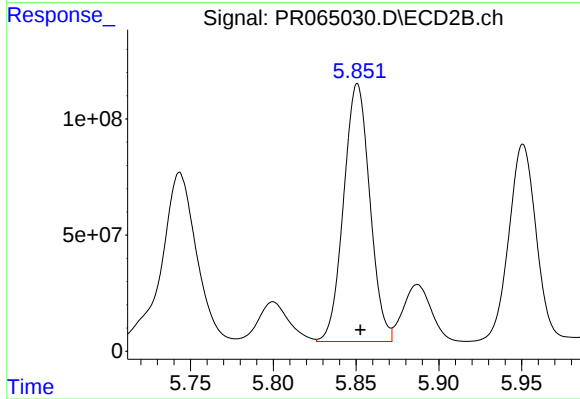
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 2390195343
Conc: 5545.44 ng/ml



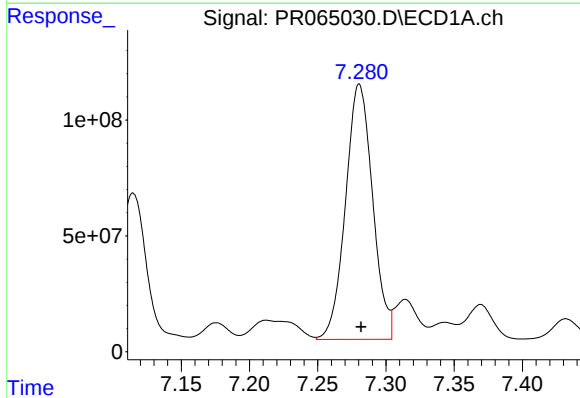
#29 AR-1254-4

R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 1165642778
Conc: 5093.84 ng/ml



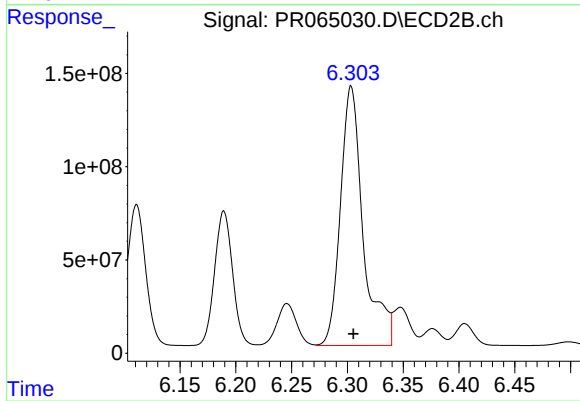
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.002 min
Response: 1223363338
Conc: 4551.30 ng/ml



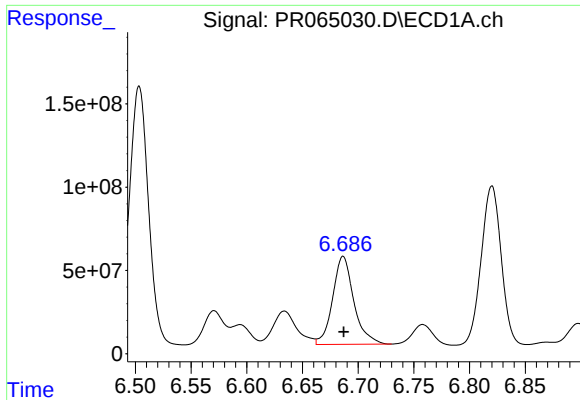
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 1524501716
Conc: 5853.20 ng/ml



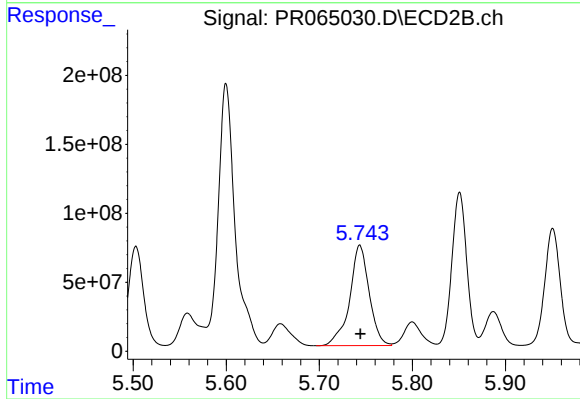
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 1973856674
Conc: 5135.65 ng/ml



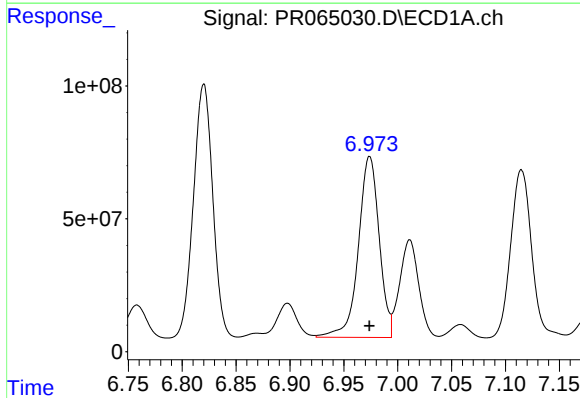
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 699356582
Conc: 2582.95 ng/ml



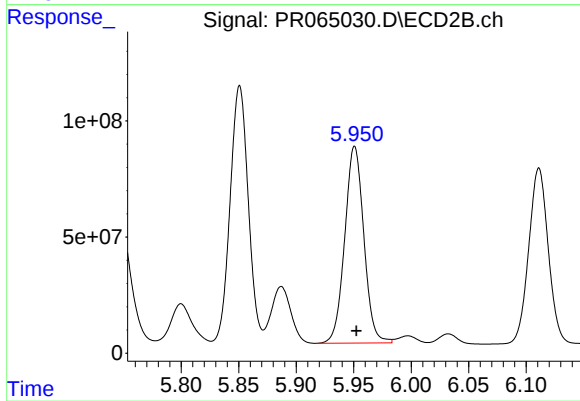
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 1065162618
Conc: 3476.76 ng/ml



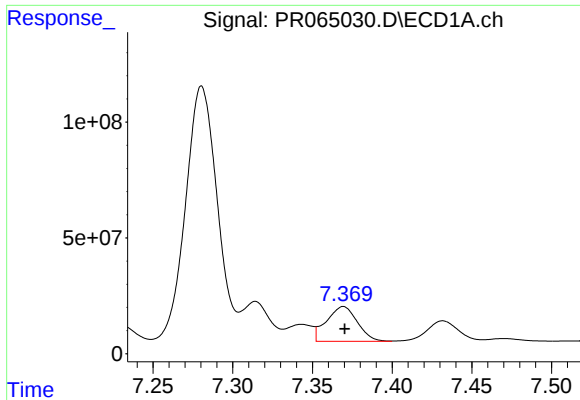
#32 AR-1260-2

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 916788720
Conc: 2977.01 ng/ml



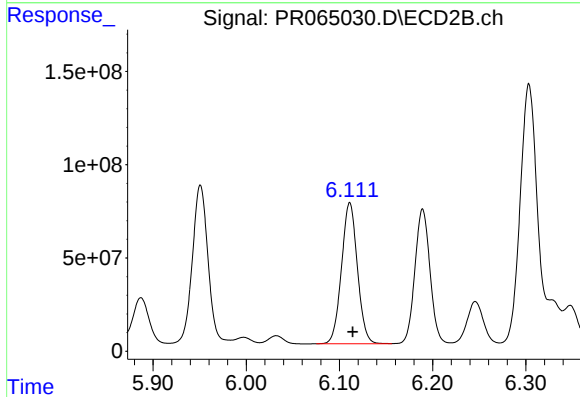
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 980428206
Conc: 2670.93 ng/ml



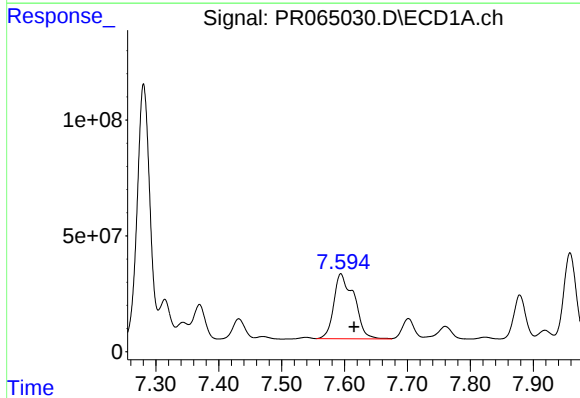
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 202026552
Conc: 879.67 ng/ml



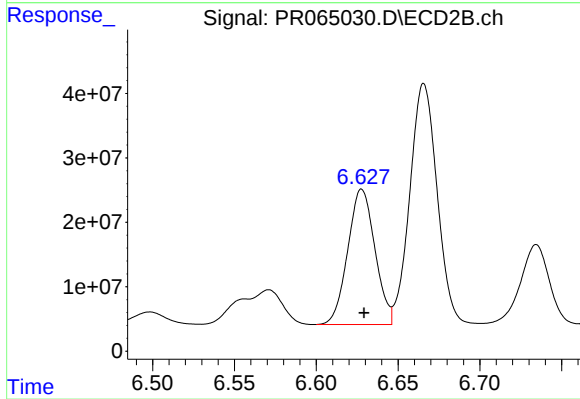
#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 896253637
Conc: 2592.31 ng/ml



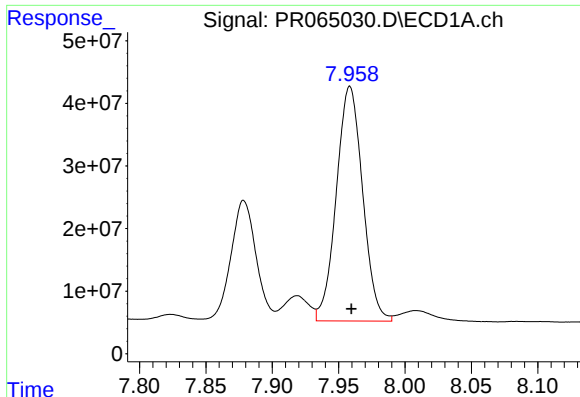
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.021 min
Response: 631804269
Conc: 2489.88 ng/ml



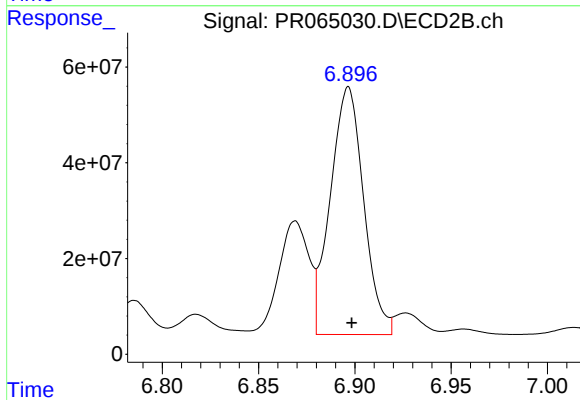
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: -0.001 min
Response: 242883049
Conc: 849.68 ng/ml



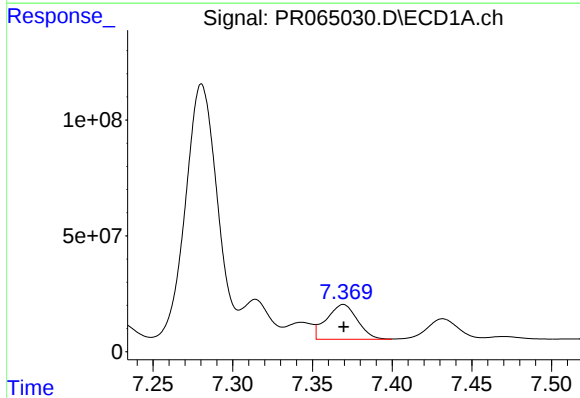
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 516784052
Conc: 1095.77 ng/ml



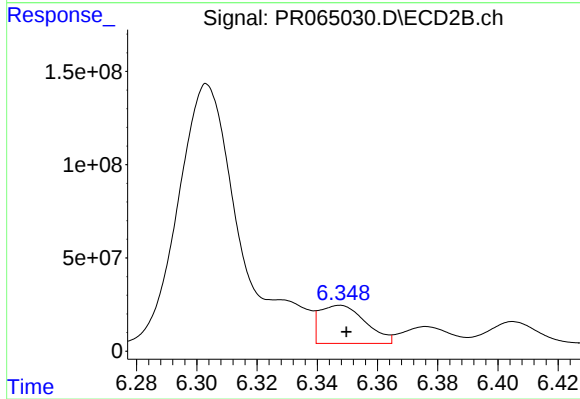
#35 AR-1260-5

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 622712395
Conc: 931.84 ng/ml



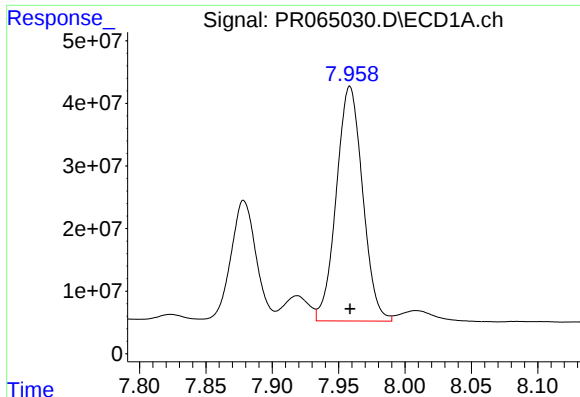
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 202026552
Conc: 644.52 ng/ml



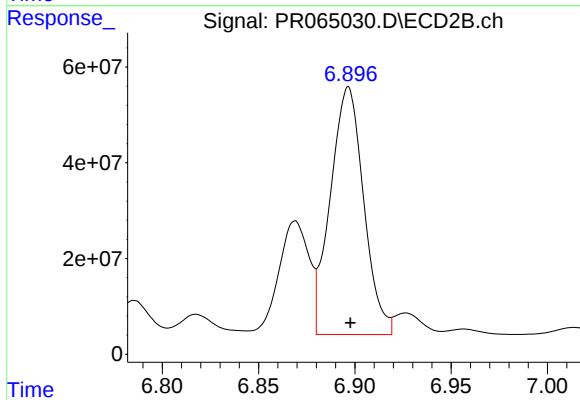
#36 AR-1262-1

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 216588408
Conc: 548.56 ng/ml



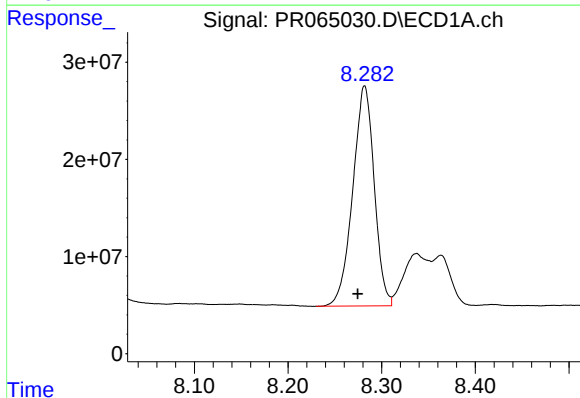
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 516784052
Conc: 1004.87 ng/ml



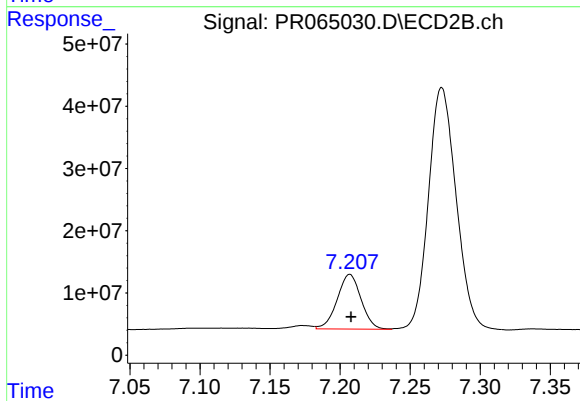
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 622712395
Conc: 871.54 ng/ml



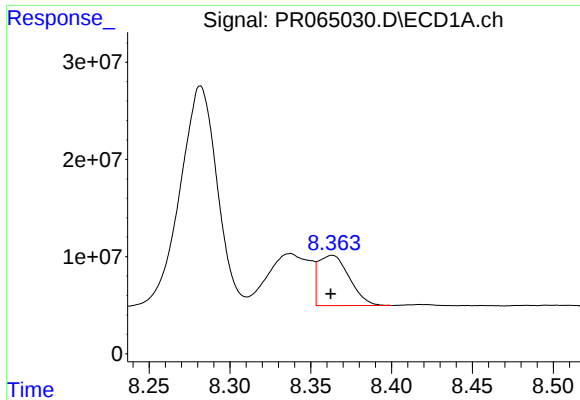
#38 AR-1262-3

R.T.: 8.282 min
Delta R.T.: 0.007 min
Response: 360671320
Conc: 1040.78 ng/ml



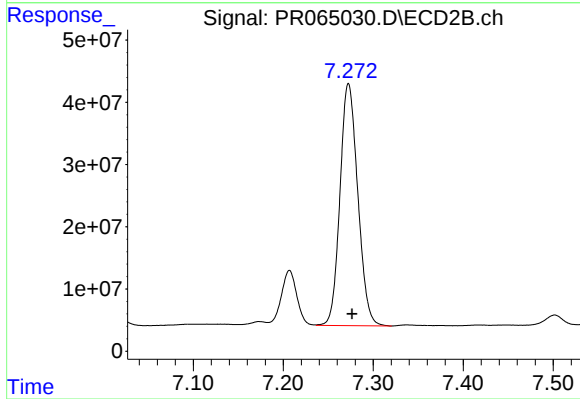
#38 AR-1262-3

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 104258796
Conc: 382.56 ng/ml



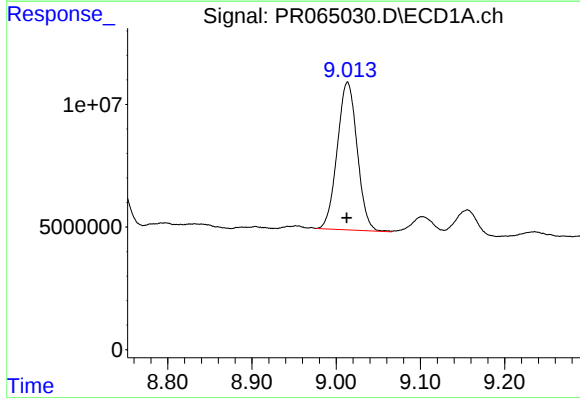
#39 AR-1262-4

R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 68722536
Conc: 260.81 ng/ml



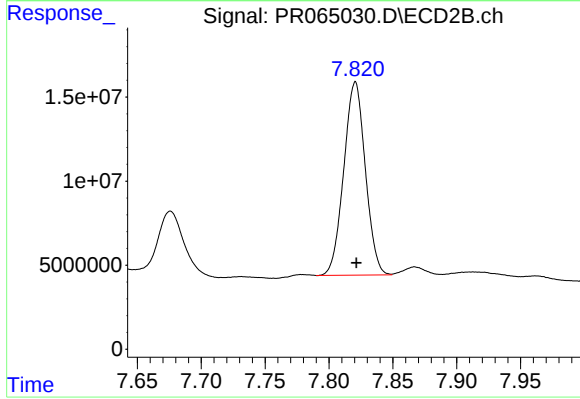
#39 AR-1262-4

R.T.: 7.273 min
Delta R.T.: -0.004 min
Response: 534741345
Conc: 1024.50 ng/ml



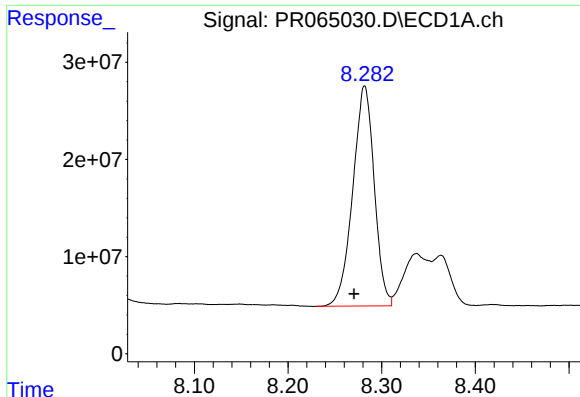
#40 AR-1262-5

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 98814553
Conc: 542.37 ng/ml



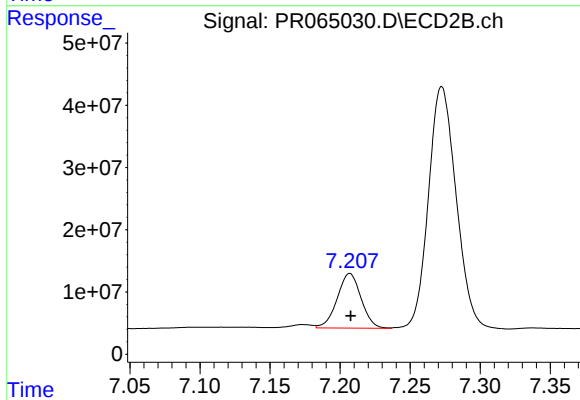
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 135368817
Conc: 572.08 ng/ml



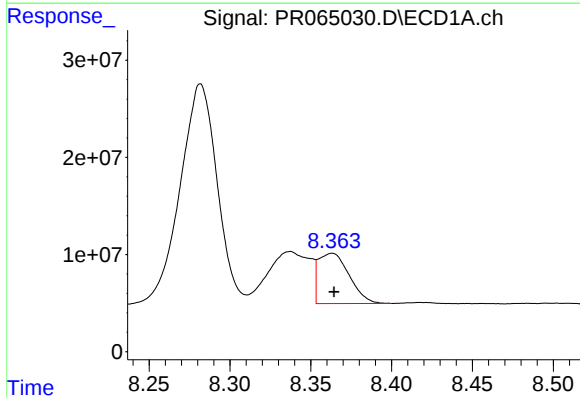
#41 AR-1268-1

R.T.: 8.282 min
Delta R.T.: 0.011 min
Response: 360671320
Conc: 573.16 ng/ml



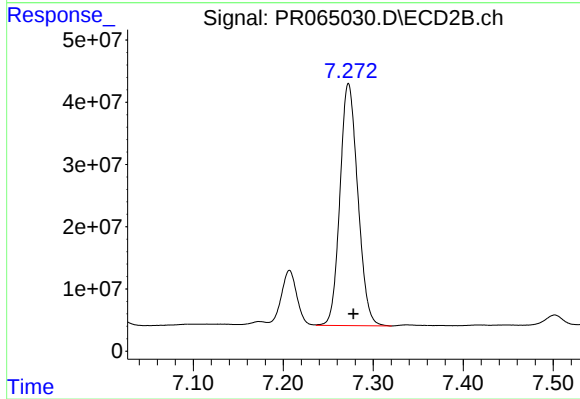
#41 AR-1268-1

R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 104258796
Conc: 125.45 ng/ml



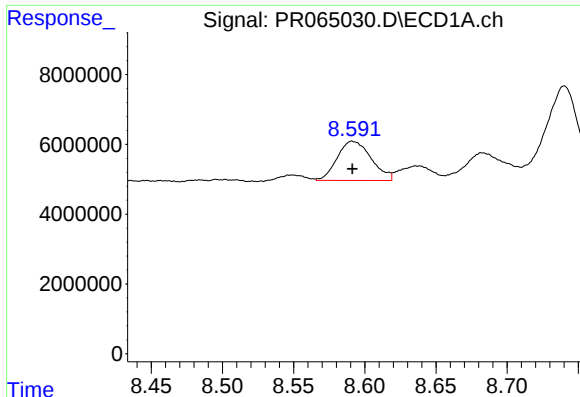
#42 AR-1268-2

R.T.: 8.363 min
Delta R.T.: -0.001 min
Response: 68722536
Conc: 121.69 ng/ml



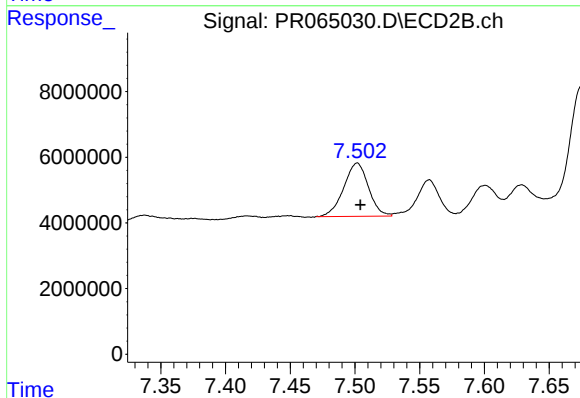
#42 AR-1268-2

R.T.: 7.273 min
Delta R.T.: -0.006 min
Response: 534741345
Conc: 687.06 ng/ml



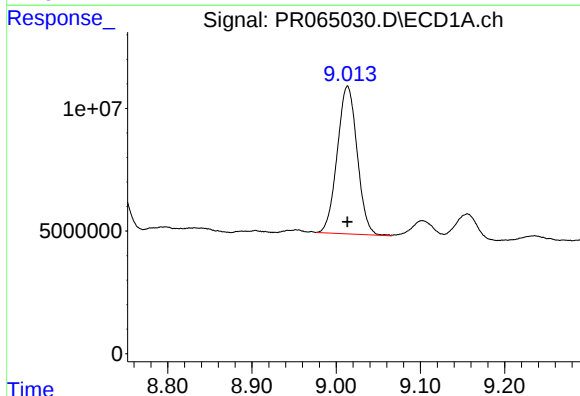
#43 AR-1268-3

R.T.: 8.591 min
Delta R.T.: 0.000 min
Response: 18677309
Conc: 37.66 ng/ml



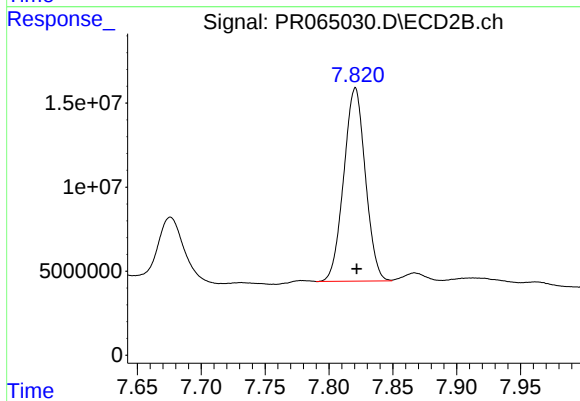
#43 AR-1268-3

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 21624739
Conc: 32.68 ng/ml



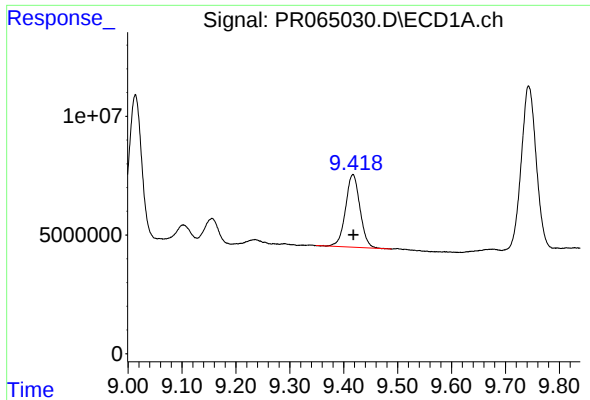
#44 AR-1268-4

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 98814553
Conc: 465.84 ng/ml



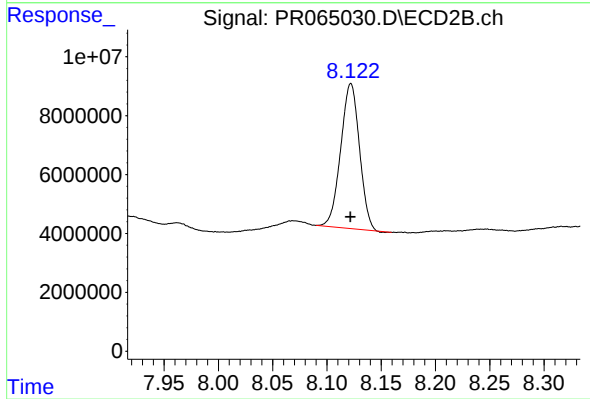
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 135368817
Conc: 489.08 ng/ml



#45 AR-1268-5

R.T.: 9.417 min
Delta R.T.: 0.000 min
Response: 57024472
Conc: 37.63 ng/ml



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 59208487
Conc: 29.64 ng/ml