

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 02:54
 Operator : AJ\MA
 Sample : P1158-11 4X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 03:59:08 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...	3.701	3.005	31359575	18923732	4.800	3.250 #
2)	SA Decachlor...	9.739	8.375	96480805	91541150	39.653	32.434
Target Compounds							
3)	L1 AR-1016-1	4.944	4.151	202.8E6	196.2E6	1060.236	1009.313
4)	L1 AR-1016-2	4.967	4.169	641.2E6	517.2E6	2275.002	1927.102
5)	L1 AR-1016-3	5.039	4.353	104.9E6	211.6E6	582.001	1452.525 #
6)	L1 AR-1016-4	5.135	4.404	186.5E6	928.0E6	1285.067	8181.767 #
7)	L1 AR-1016-5	5.456	4.627	725.3E6	729.4E6	4919.911	4873.725
8)	L2 AR-1221-1	3.928	3.232	6266173	6336423	84.583	98.122
9)	L2 AR-1221-2	4.018	3.321	5524634	7549778	109.521	167.099 #
10)	L2 AR-1221-3	4.098	3.402	26020973	17994603	159.771	119.191 #
11)	L3 AR-1232-1	4.098	3.402	26020973	17994603	199.413	150.387
12)	L3 AR-1232-2	4.655	4.169	201.3E6	517.2E6	2795.718	4393.973 #
13)	L3 AR-1232-3	4.967	4.353	641.2E6	211.6E6	5077.272	3392.398 #
14)	L3 AR-1232-4	5.135	4.447	186.5E6	651.1E6	2871.695	11889.492 #
15)	L3 AR-1232-5	5.242	4.627	954.9E6	729.4E6	20069.866	12239.553 #
16)	L4 AR-1242-1	4.944	4.151	202.8E6	196.2E6	1328.830	1259.921
17)	L4 AR-1242-2	4.967	4.169	641.2E6	517.2E6	2861.655	2438.122
18)	L4 AR-1242-3	5.039	4.353	104.9E6	211.6E6	735.208	1828.691 #
19)	L4 AR-1242-4	5.135	4.447	186.5E6	651.1E6	1638.843	5812.791 #
20)	L4 AR-1242-5	5.936	5.006	874.4E6	2175.8E6	7179.552	15235.589 #
21)	L5 AR-1248-1	4.944	4.151	202.8E6	196.2E6	1731.593	1664.200
22)	L5 AR-1248-2	5.242	4.404	954.9E6	928.0E6	5666.967	5658.580
23)	L5 AR-1248-3	5.456	4.447	725.3E6	651.1E6	3666.366	3853.617
24)	L5 AR-1248-4	5.896	4.627	805.8E6	729.4E6	3847.258	3577.471
25)	L5 AR-1248-5	5.936	5.050	874.4E6	659.0E6	4167.098	3280.633
26)	L6 AR-1254-1	5.866	5.006	1551.6E6	2175.8E6	7092.529	7034.471
27)	L6 AR-1254-2	6.107	5.169	2687.7E6	1886.2E6	8170.278	7050.883
28)	L6 AR-1254-3	6.503	5.599	3304.1E6	3219.4E6	9880.595	7469.231
29)	L6 AR-1254-4	6.819	5.850	1866.9E6	1925.4E6	8158.256	7163.093
30)	L6 AR-1254-5	7.281	6.303	2419.2E6	6025.7E6	9288.355	15677.962 #
31)	L7 AR-1260-1	6.686	5.743	1183.4E6	1651.2E6	4370.583	5389.669
32)	L7 AR-1260-2	6.964	5.950	4104.7E6	1550.9E6	13328.793	4224.947 #
33)	L7 AR-1260-3	7.368	6.109	350.3E6	1462.7E6	1525.401	4230.707 #
34)	L7 AR-1260-4	7.593	6.626	992.5E6	380.8E6	3911.268	1332.140 #
35)	L7 AR-1260-5	7.957	6.894	826.9E6	966.9E6	1753.315	1446.928
36)	L8 AR-1262-1	7.368	6.345	350.3E6	353.8E6	1117.641	896.150
37)	L8 AR-1262-2	7.957	6.894	826.9E6	966.9E6	1607.872	1353.299
38)	L8 AR-1262-3	8.278	7.203	580.7E6	193.5E6	1675.599	710.022 #
39)	L8 AR-1262-4	8.360	7.270	158.8E6	814.8E6	602.694	1561.065 #
40)	L8 AR-1262-5	9.010	7.816	176.1E6	218.4E6	966.402	922.933
41)	L9 AR-1268-1	8.278	7.203	580.7E6	193.5E6	922.766	232.839 #

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Acq On : 23 Jan 2024 02:54
Operator : AJ\MA
Sample : P1158-11 4X
Misc :
ALS Vial : 55 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 03:59:08 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

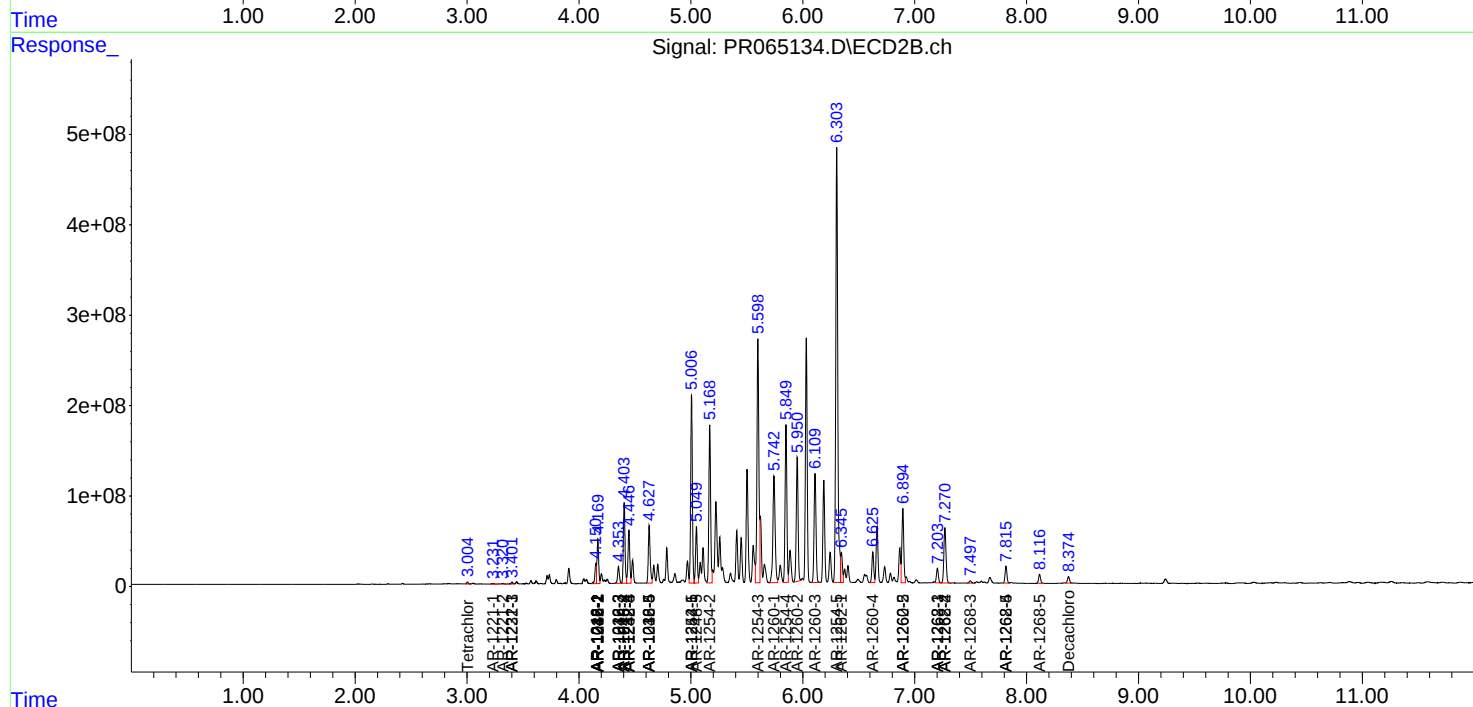
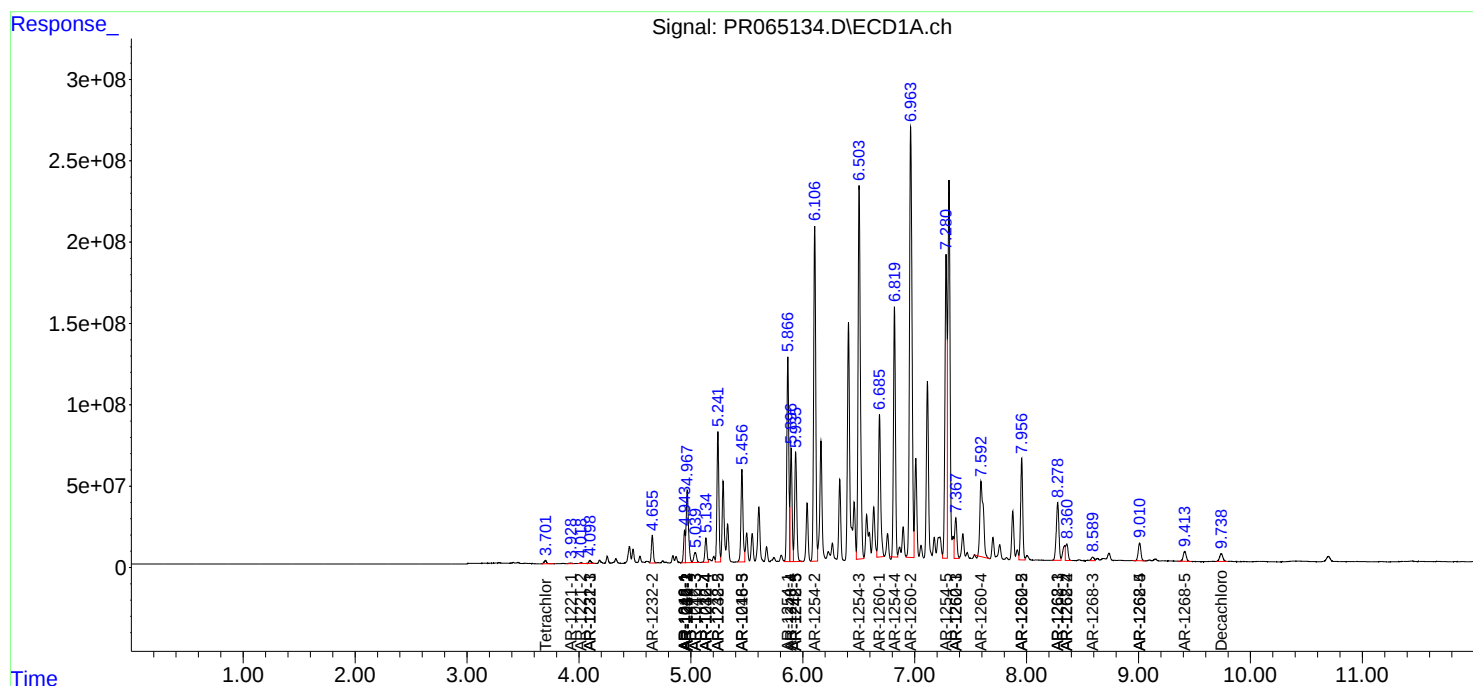
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.360	7.270	158.8E6	814.8E6	281.214	1046.904 #
43)	L9 AR-1268-3	8.590	7.497	39892807	32478530	80.445	49.083 #
44)	L9 AR-1268-4	9.010	7.816	176.1E6	218.4E6	830.049	789.022
45)	L9 AR-1268-5	9.414	8.116	113.0E6	119.1E6	74.560	59.643

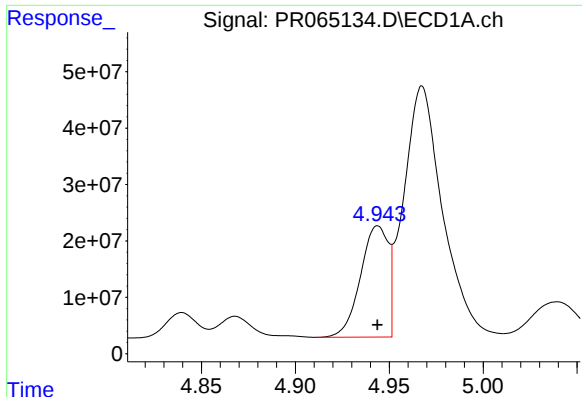
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PR065134.D
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Operator : AJ\MA
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Integration File signal 1: autoint1.e
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Quant Time: Jan 23 03:59:08 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

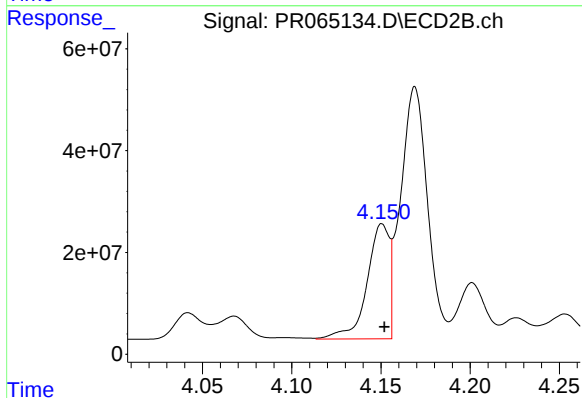
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





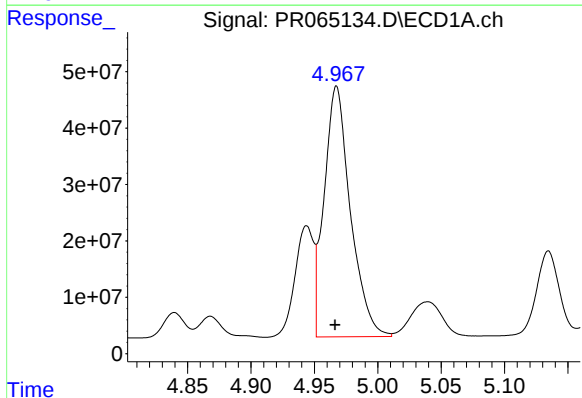
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 202805167
Conc: 1060.24 ng/ml



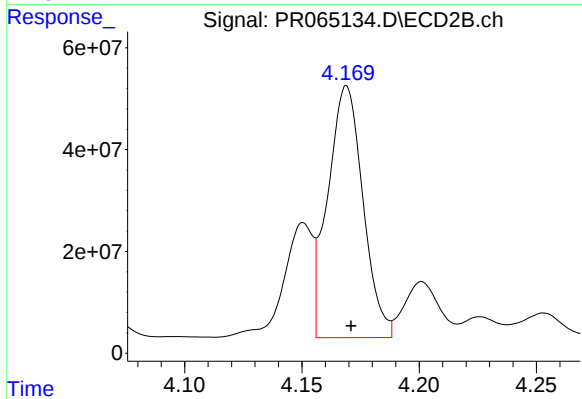
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: -0.001 min
Response: 196186311
Conc: 1009.31 ng/ml



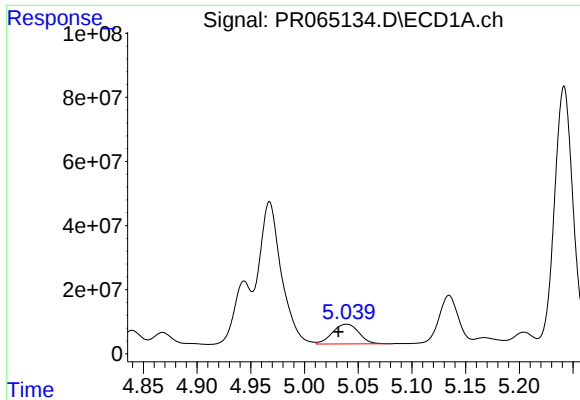
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 641238018
Conc: 2275.00 ng/ml



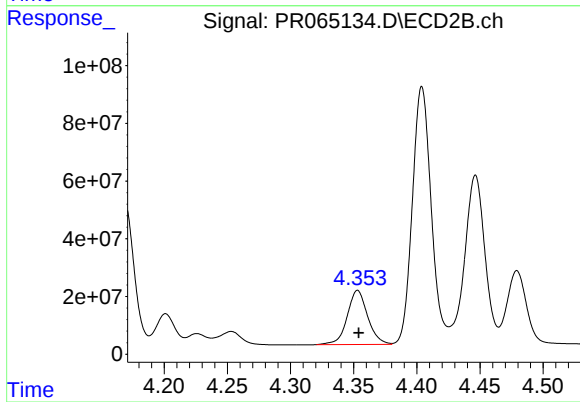
#4 AR-1016-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 517155009
Conc: 1927.10 ng/ml



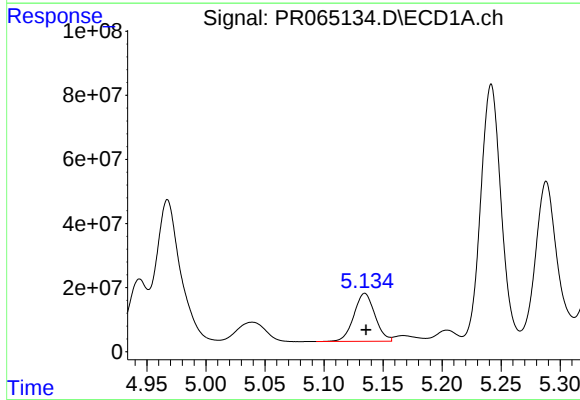
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.008 min
Response: 104862616
Conc: 582.00 ng/ml



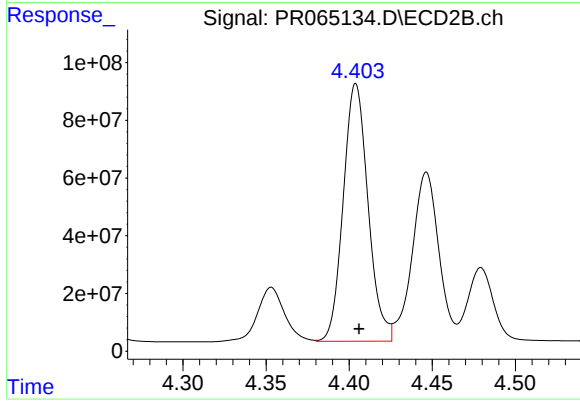
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 211630202
Conc: 1452.52 ng/ml



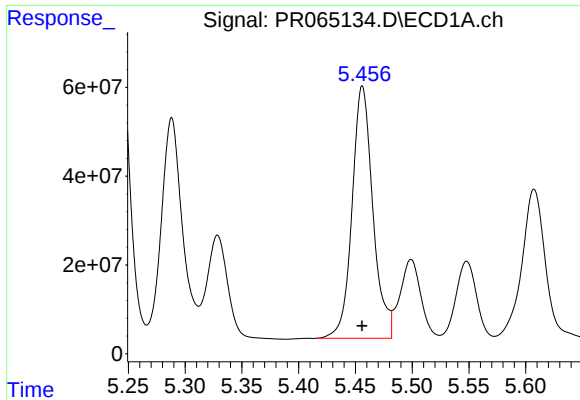
#6 AR-1016-4

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 186502456
Conc: 1285.07 ng/ml



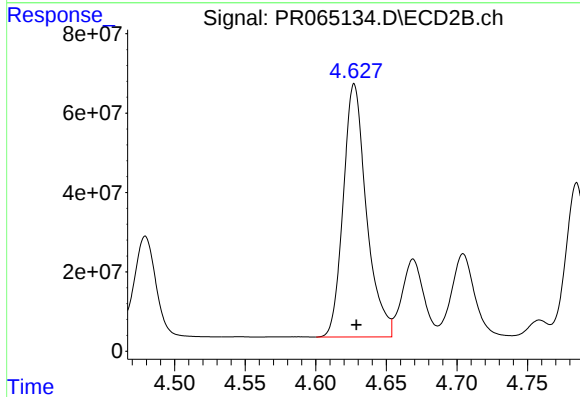
#6 AR-1016-4

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 927977175
Conc: 8181.77 ng/ml



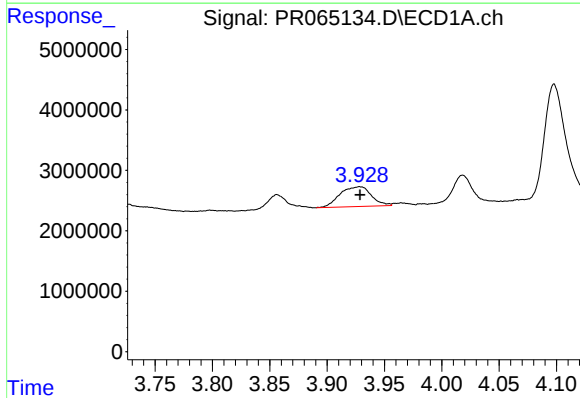
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 725252782
Conc: 4919.91 ng/ml



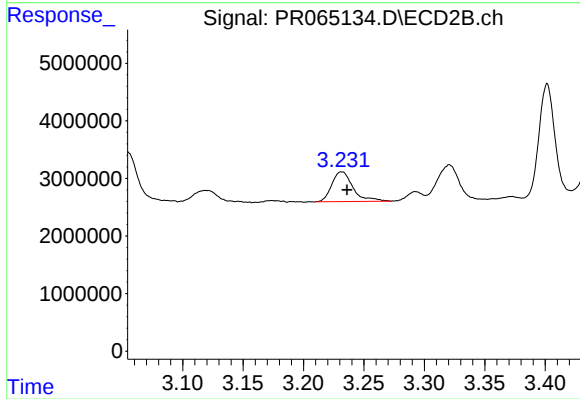
#7 AR-1016-5

R.T.: 4.627 min
Delta R.T.: -0.001 min
Response: 729383339
Conc: 4873.72 ng/ml



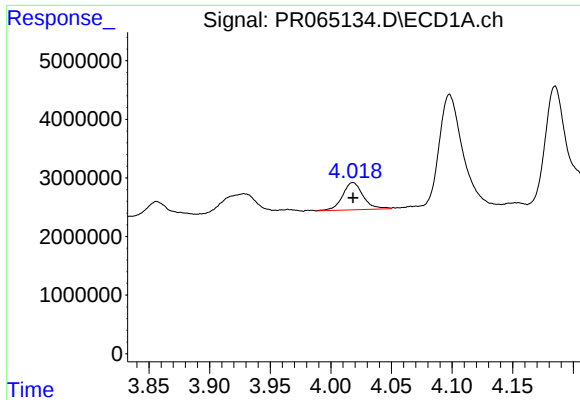
#8 AR-1221-1

R.T.: 3.928 min
Delta R.T.: 0.000 min
Response: 6266173
Conc: 84.58 ng/ml



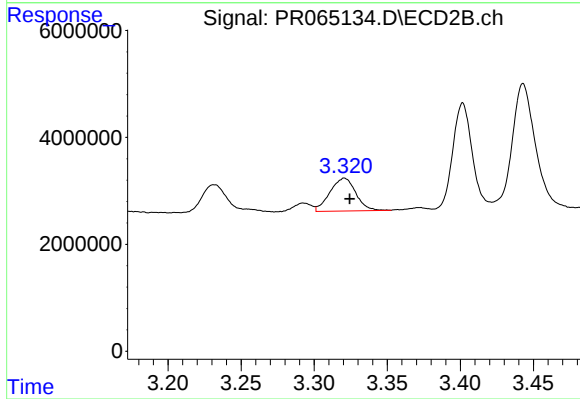
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 6336423
Conc: 98.12 ng/ml



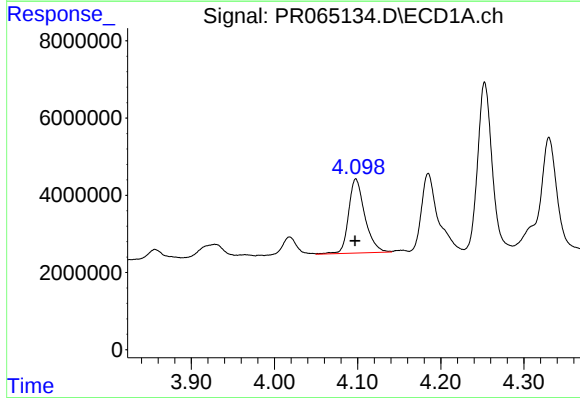
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 5524634
Conc: 109.52 ng/ml



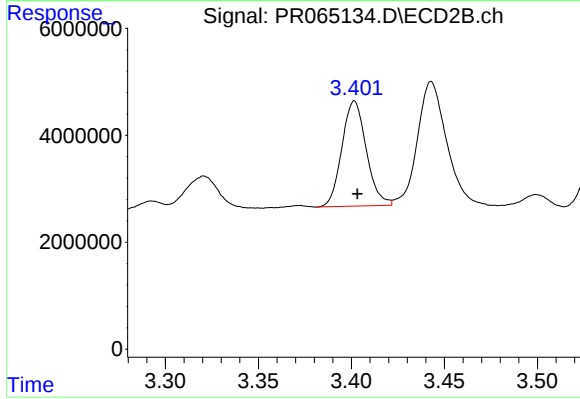
#9 AR-1221-2

R.T.: 3.321 min
Delta R.T.: -0.004 min
Response: 7549778
Conc: 167.10 ng/ml



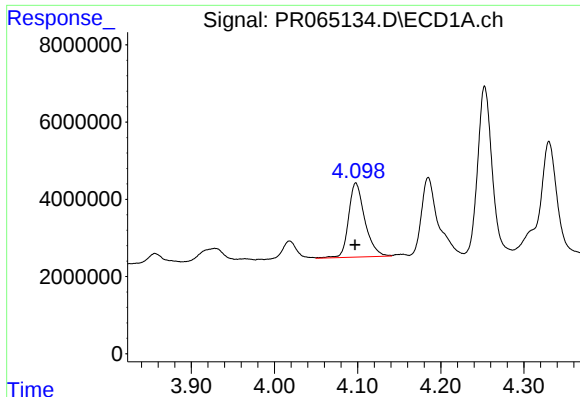
#10 AR-1221-3

R.T.: 4.098 min
Delta R.T.: 0.001 min
Response: 26020973
Conc: 159.77 ng/ml



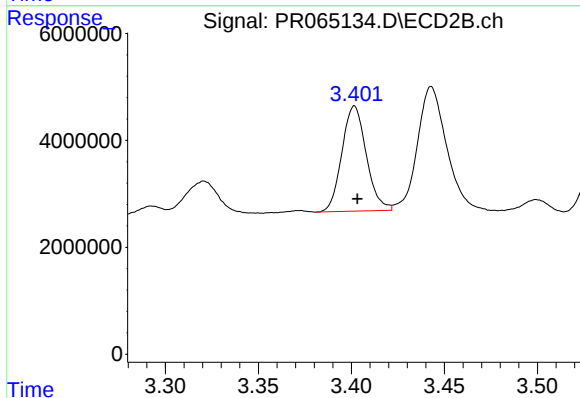
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 17994603
Conc: 119.19 ng/ml



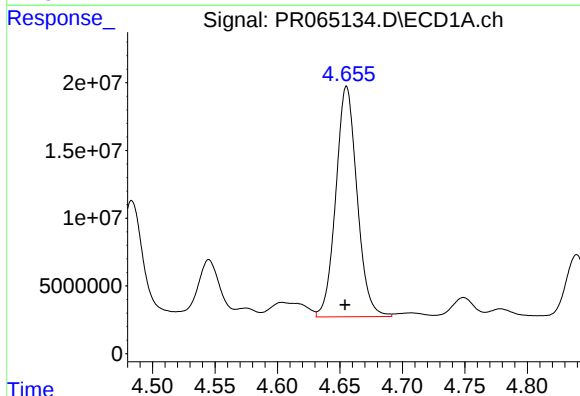
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.000 min
Response: 26020973
Conc: 199.41 ng/ml



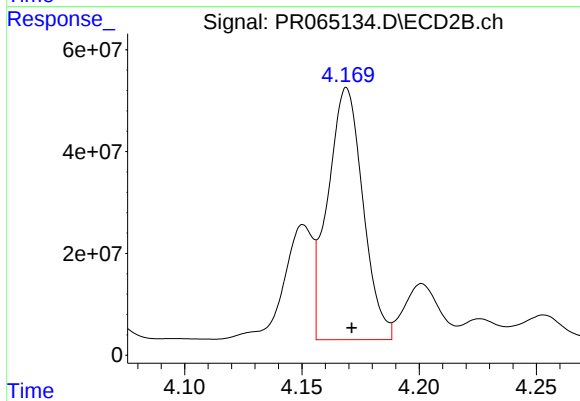
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 17994603
Conc: 150.39 ng/ml



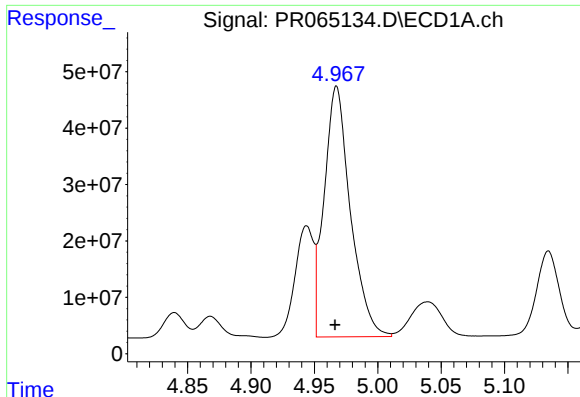
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.001 min
Response: 201277456
Conc: 2795.72 ng/ml



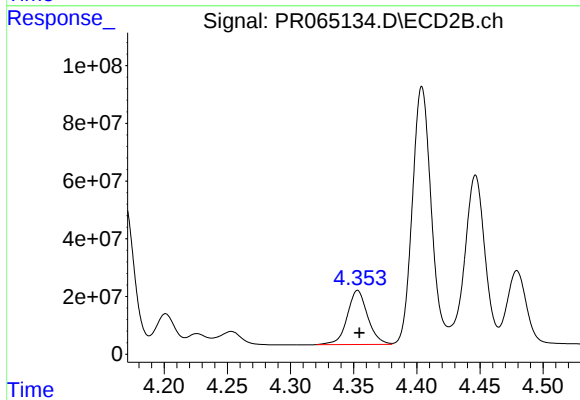
#12 AR-1232-2

R.T.: 4.169 min
Delta R.T.: -0.002 min
Response: 517155009
Conc: 4393.97 ng/ml



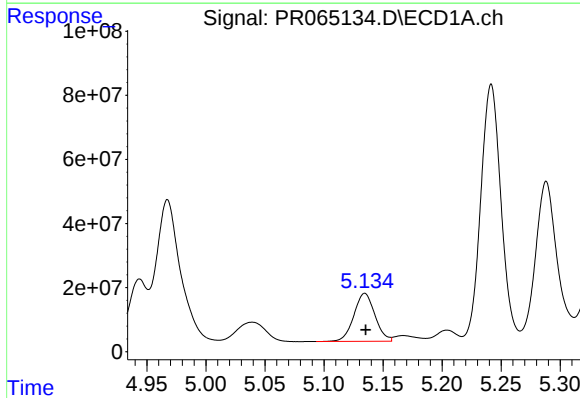
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 641238018
Conc: 5077.27 ng/ml



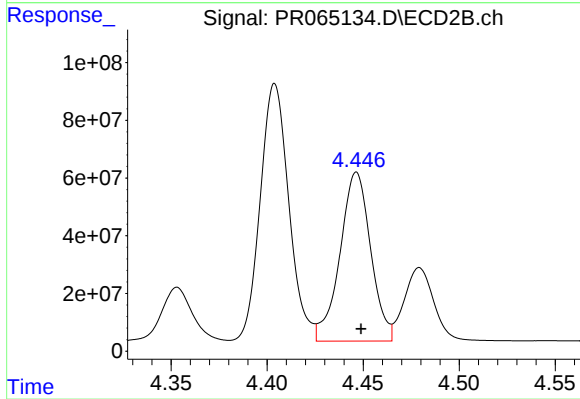
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 211630202
Conc: 3392.40 ng/ml



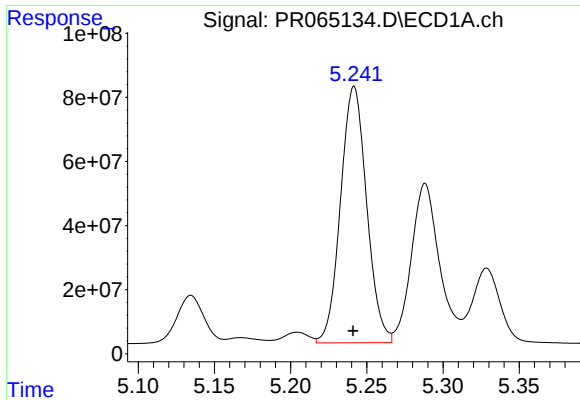
#14 AR-1232-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 186502456
Conc: 2871.69 ng/ml



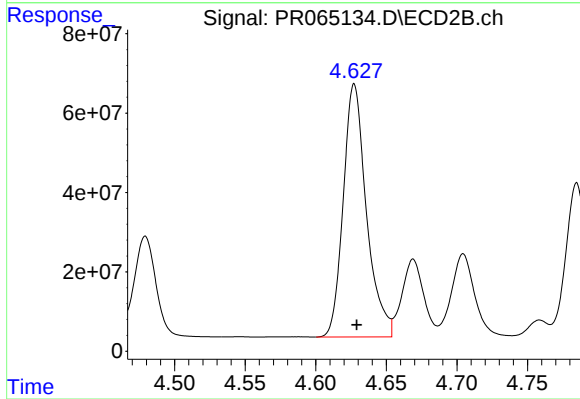
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 651068461
Conc: 11889.49 ng/ml



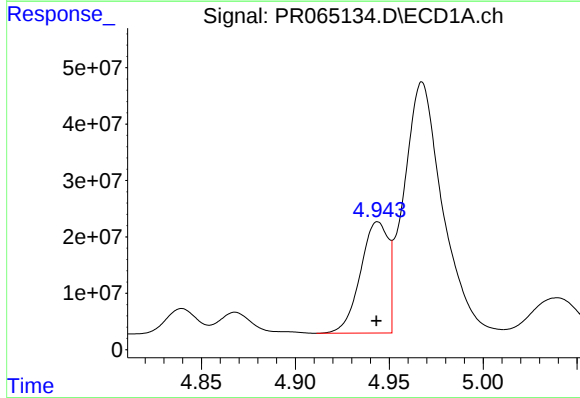
#15 AR-1232-5

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 954864747
Conc: 20069.87 ng/ml



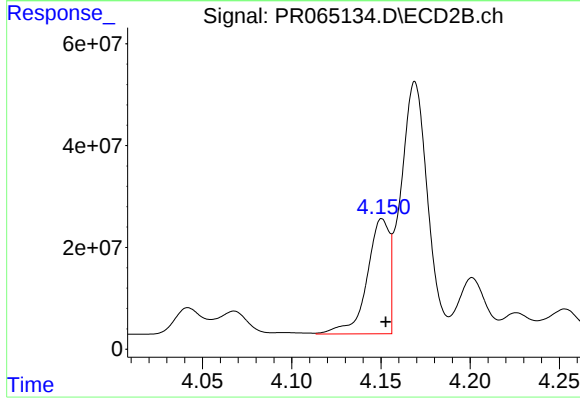
#15 AR-1232-5

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 729383339
Conc: 12239.55 ng/ml



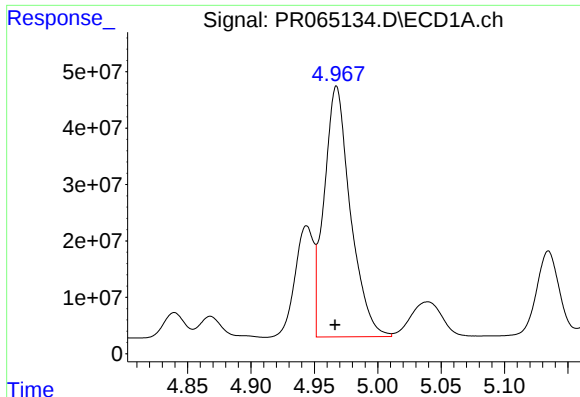
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 202805167
Conc: 1328.83 ng/ml



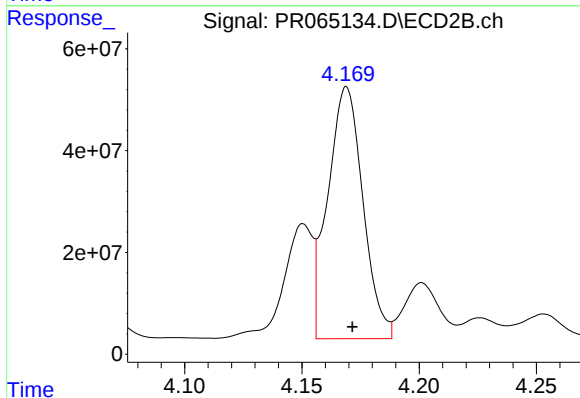
#16 AR-1242-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 196186311
Conc: 1259.92 ng/ml



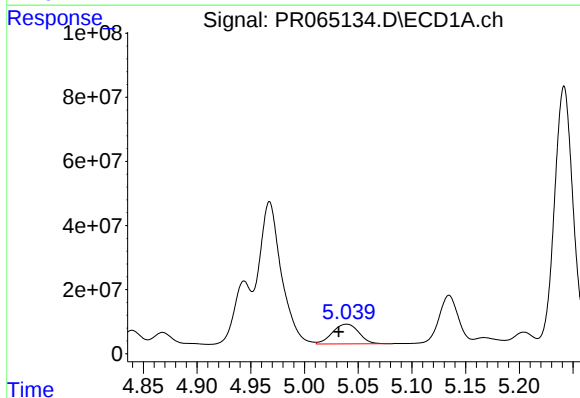
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.001 min
Response: 641238018
Conc: 2861.66 ng/ml



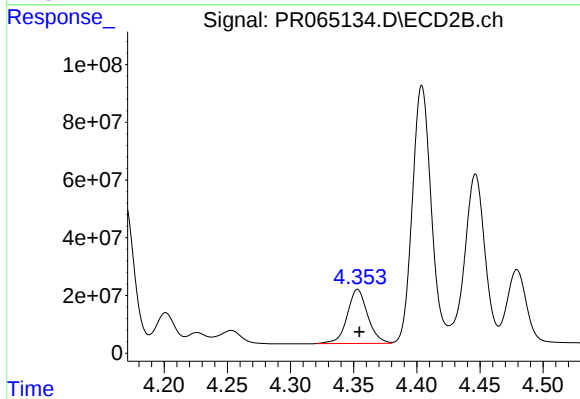
#17 AR-1242-2

R.T.: 4.169 min
Delta R.T.: -0.003 min
Response: 517155009
Conc: 2438.12 ng/ml



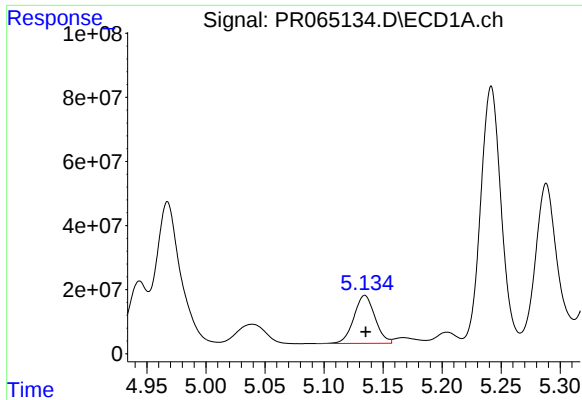
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: 0.008 min
Response: 104862616
Conc: 735.21 ng/ml



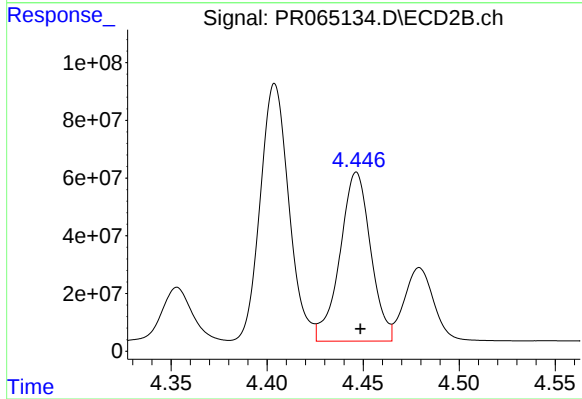
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 211630202
Conc: 1828.69 ng/ml



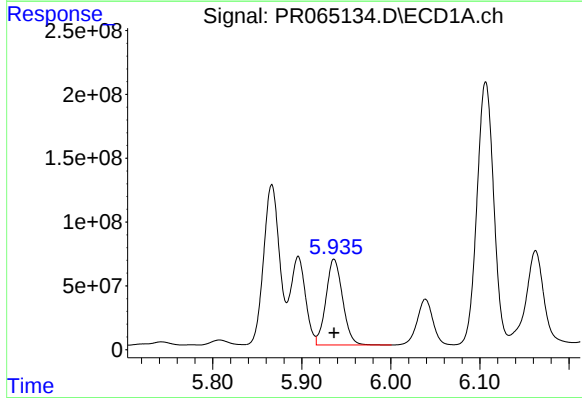
#19 AR-1242-4

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 186502456
Conc: 1638.84 ng/ml



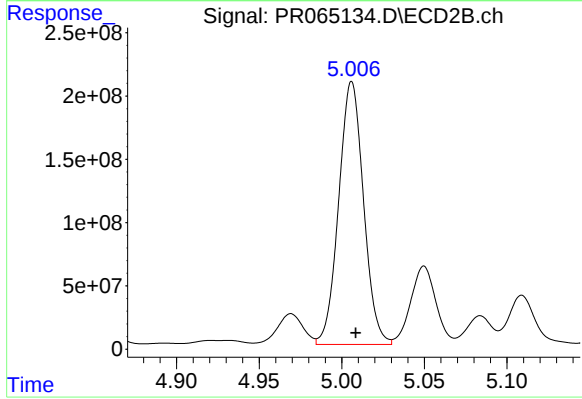
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 651068461
Conc: 5812.79 ng/ml



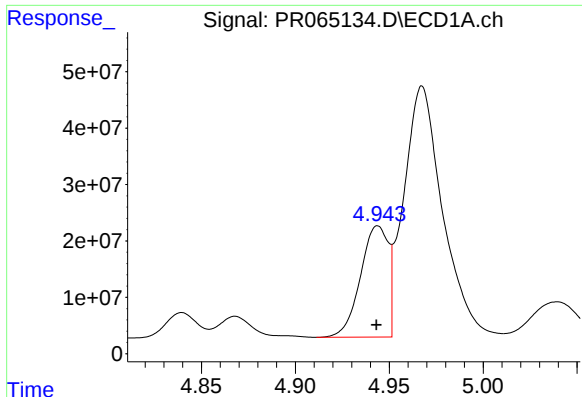
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 874410872
Conc: 7179.55 ng/ml



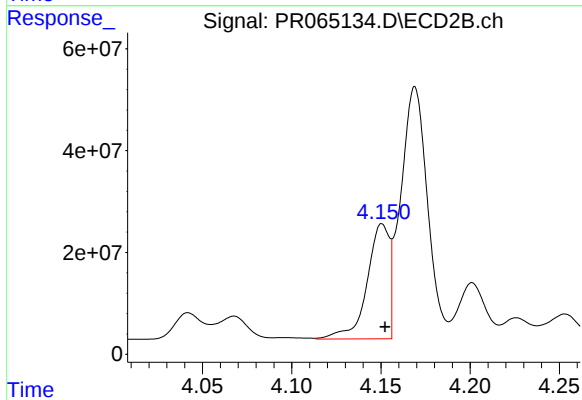
#20 AR-1242-5

R.T.: 5.006 min
Delta R.T.: -0.002 min
Response: 2175833999
Conc: 15235.59 ng/ml



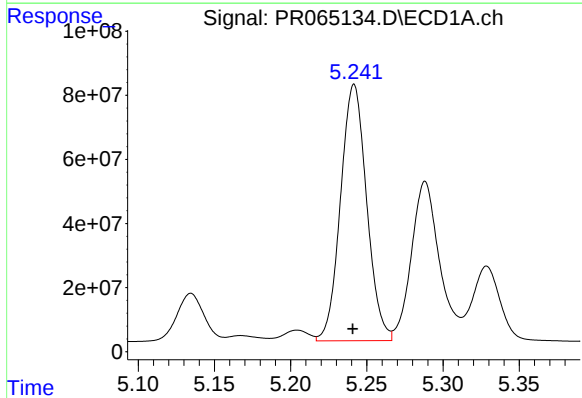
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 202805167
Conc: 1731.59 ng/ml



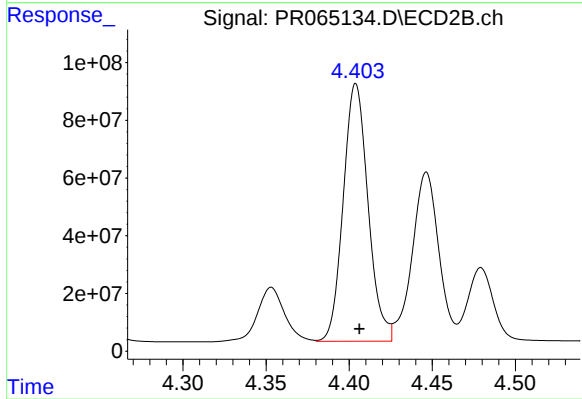
#21 AR-1248-1

R.T.: 4.151 min
Delta R.T.: -0.002 min
Response: 196186311
Conc: 1664.20 ng/ml



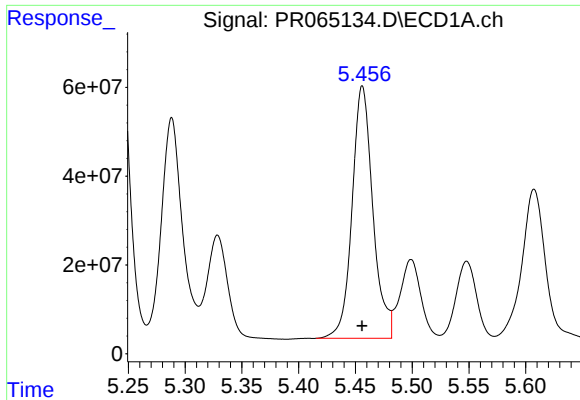
#22 AR-1248-2

R.T.: 5.242 min
Delta R.T.: 0.001 min
Response: 954864747
Conc: 5666.97 ng/ml



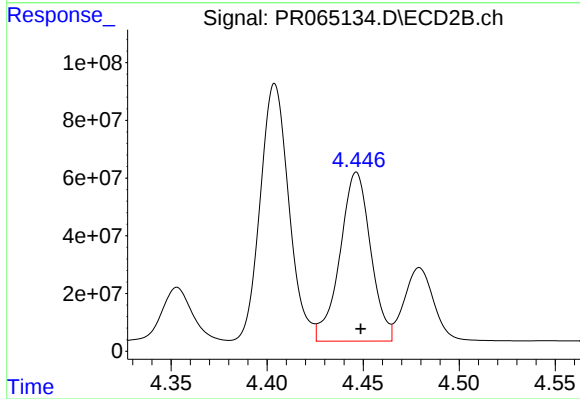
#22 AR-1248-2

R.T.: 4.404 min
Delta R.T.: -0.002 min
Response: 927977175
Conc: 5658.58 ng/ml



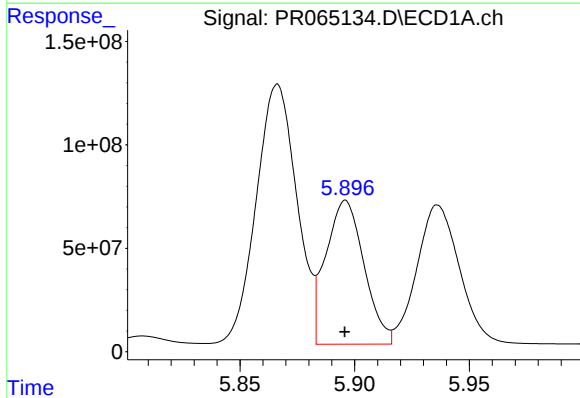
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 725252782
Conc: 3666.37 ng/ml



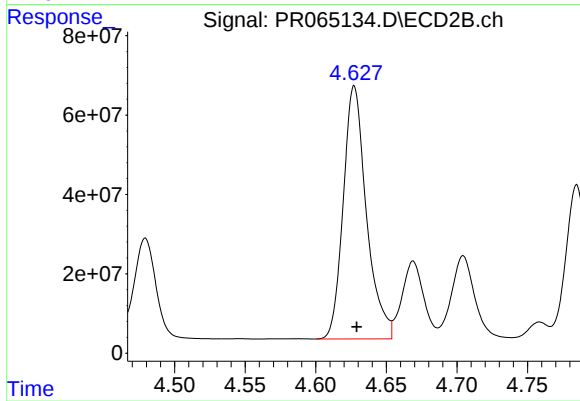
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 651068461
Conc: 3853.62 ng/ml



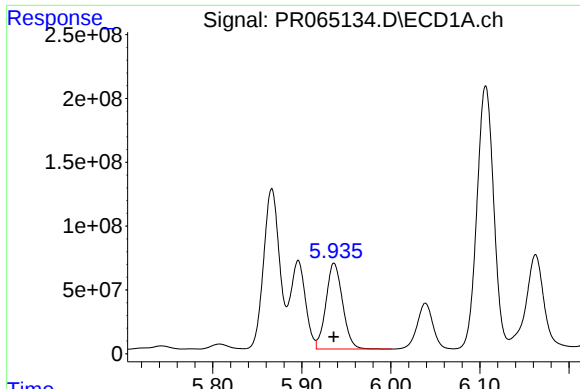
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 805835907
Conc: 3847.26 ng/ml



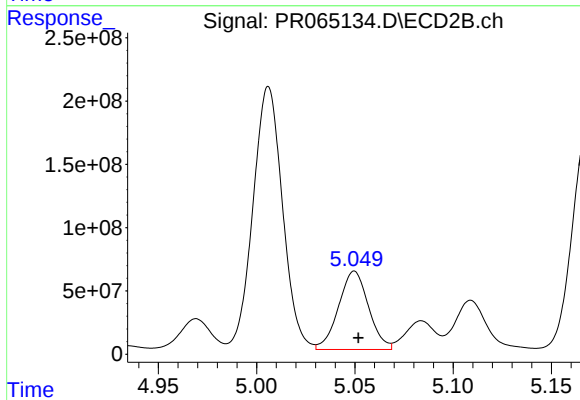
#24 AR-1248-4

R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 729383339
Conc: 3577.47 ng/ml



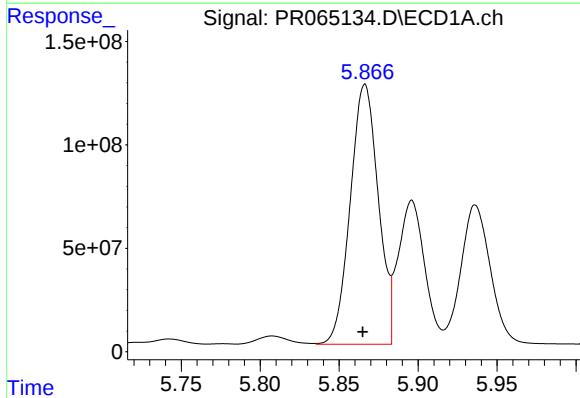
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 874410872
Conc: 4167.10 ng/ml



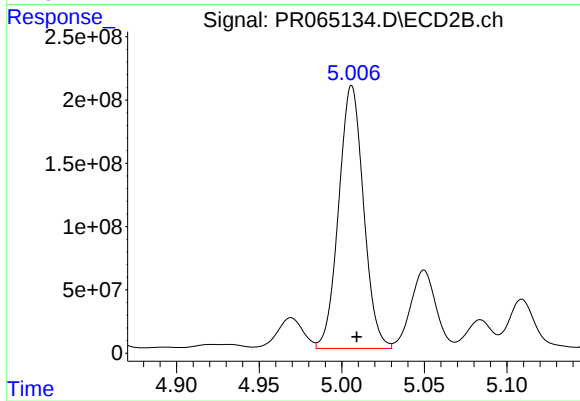
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.002 min
Response: 658955933
Conc: 3280.63 ng/ml



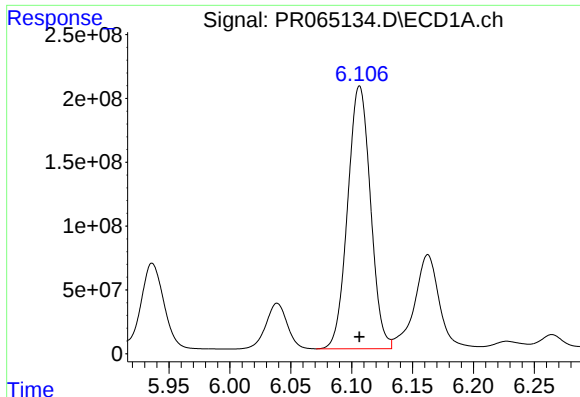
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 1551553447
Conc: 7092.53 ng/ml



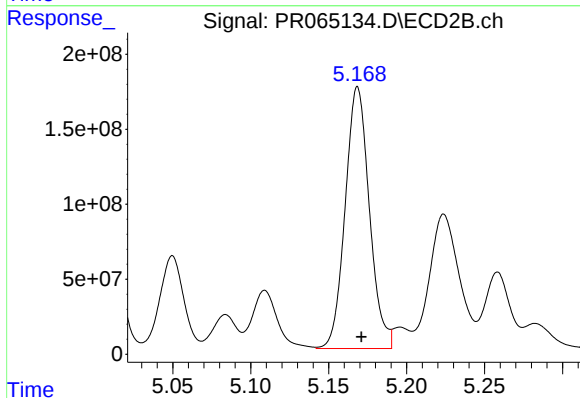
#26 AR-1254-1

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 2175833999
Conc: 7034.47 ng/ml



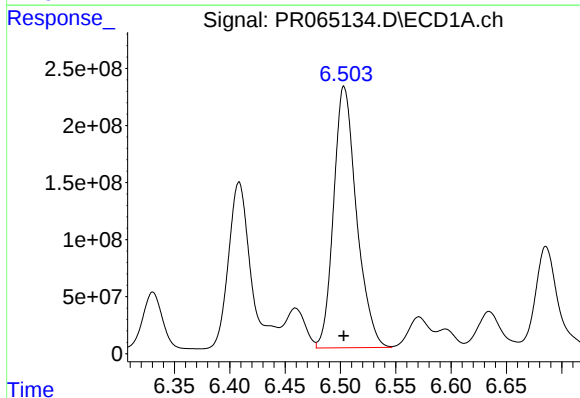
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 2687735705
Conc: 8170.28 ng/ml



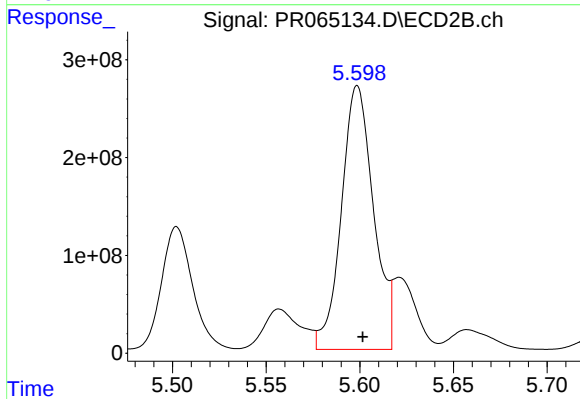
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.003 min
Response: 1886194907
Conc: 7050.88 ng/ml



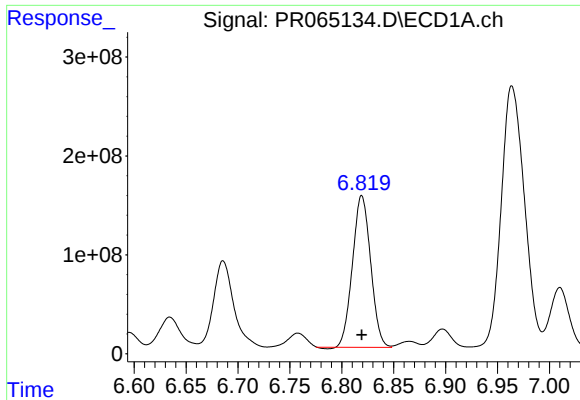
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 3304097582
Conc: 9880.59 ng/ml



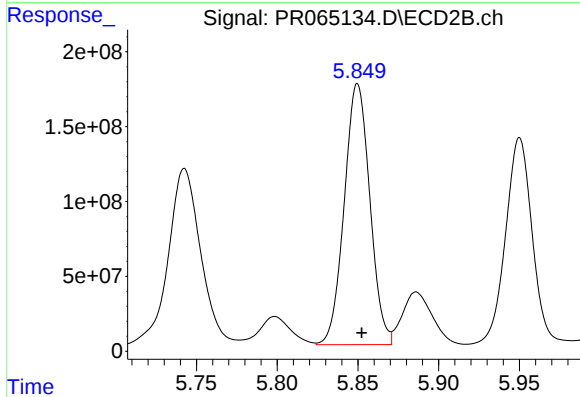
#28 AR-1254-3

R.T.: 5.599 min
Delta R.T.: -0.003 min
Response: 3219388136
Conc: 7469.23 ng/ml



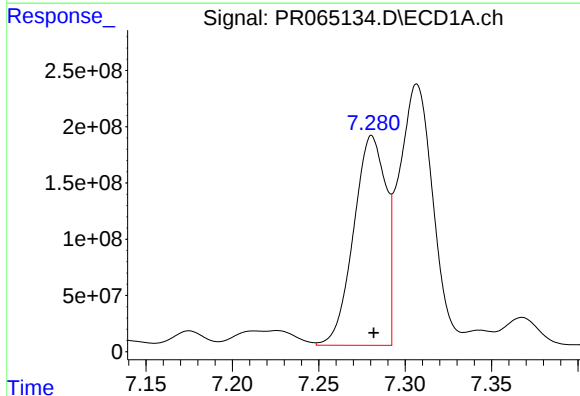
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1866885109
Conc: 8158.26 ng/ml



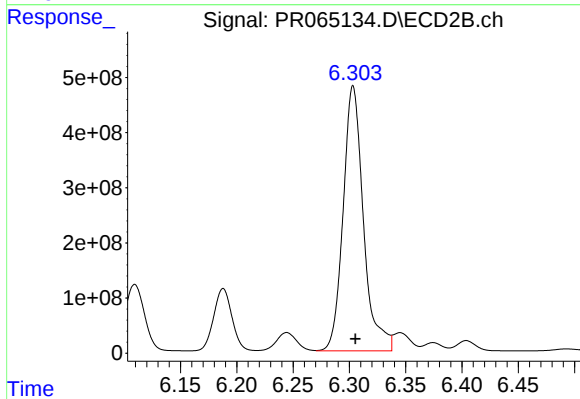
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.003 min
Response: 1925397579
Conc: 7163.09 ng/ml



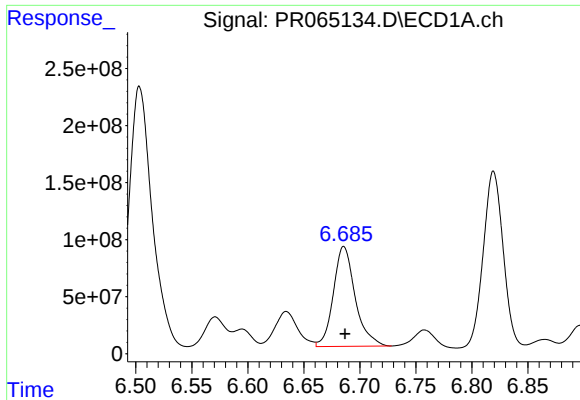
#30 AR-1254-5

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 2419207927
Conc: 9288.36 ng/ml



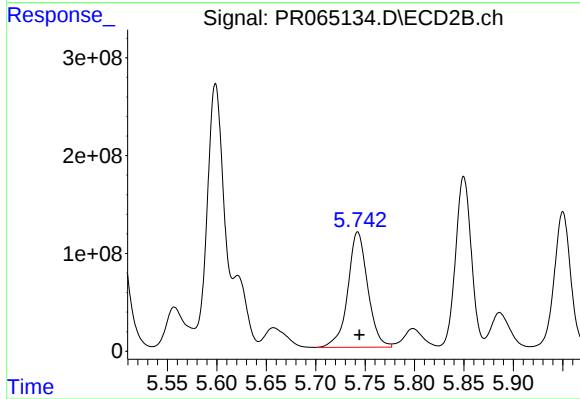
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.002 min
Response: 6025728636
Conc: 15677.96 ng/ml



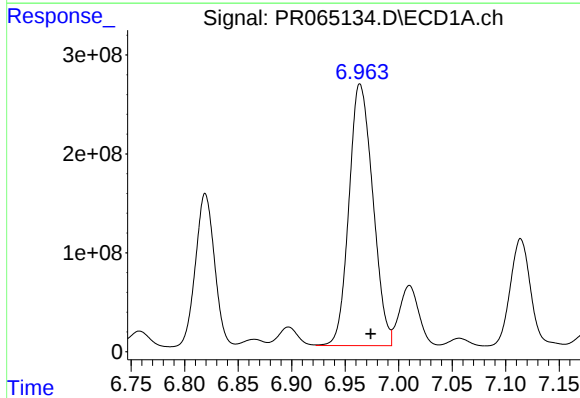
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 1183375418
Conc: 4370.58 ng/ml



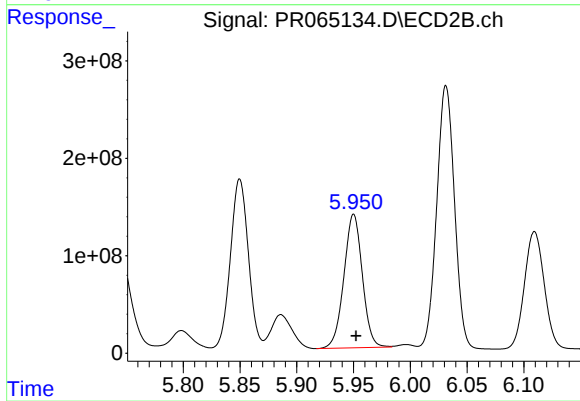
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.002 min
Response: 1651212874
Conc: 5389.67 ng/ml



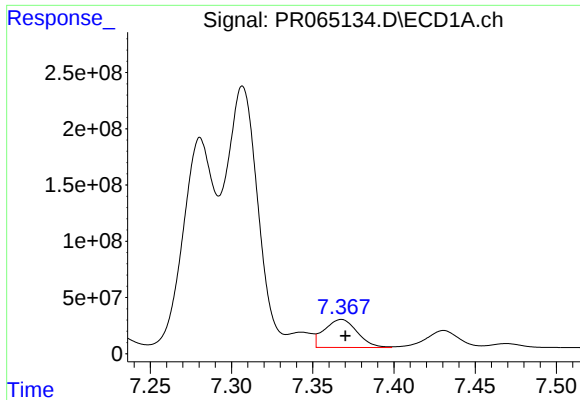
#32 AR-1260-2

R.T.: 6.964 min
Delta R.T.: -0.010 min
Response: 4104689029
Conc: 13328.79 ng/ml



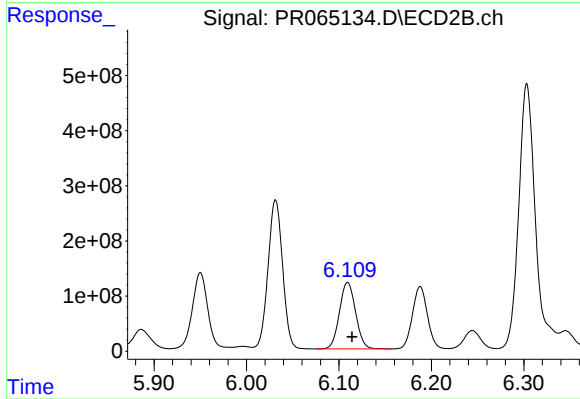
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1550864720
Conc: 4224.95 ng/ml



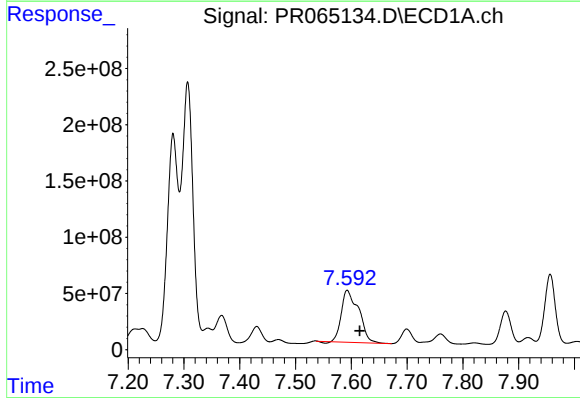
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 350325100
Conc: 1525.40 ng/ml



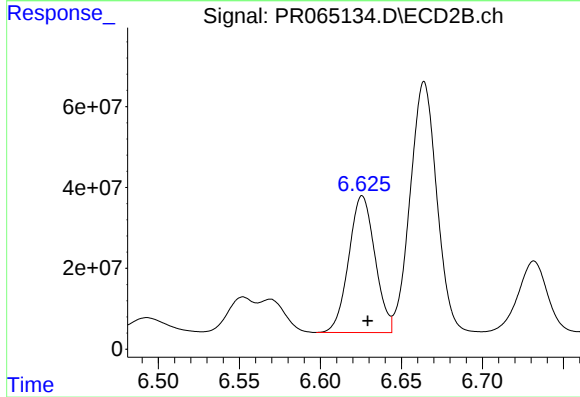
#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 1462705048
Conc: 4230.71 ng/ml



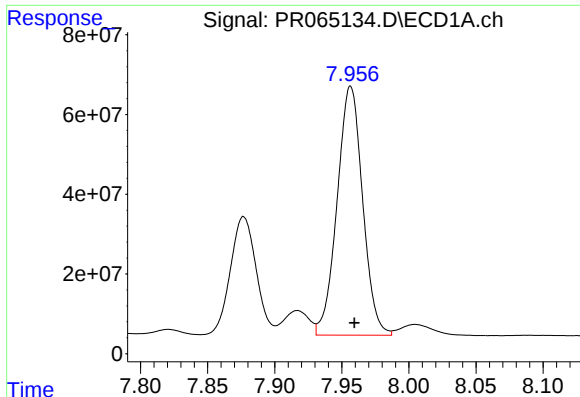
#34 AR-1260-4

R.T.: 7.593 min
Delta R.T.: -0.023 min
Response: 992479966
Conc: 3911.27 ng/ml



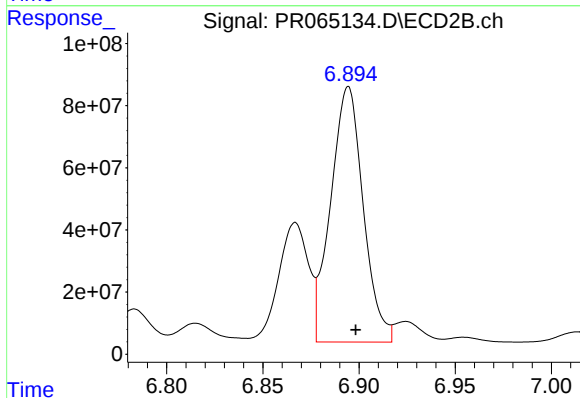
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 380796994
Conc: 1332.14 ng/ml



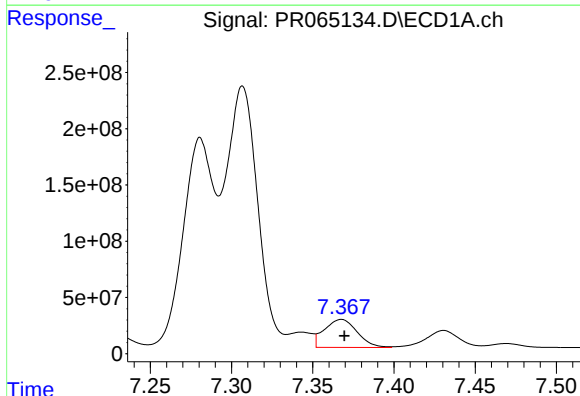
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 826892097
Conc: 1753.32 ng/ml



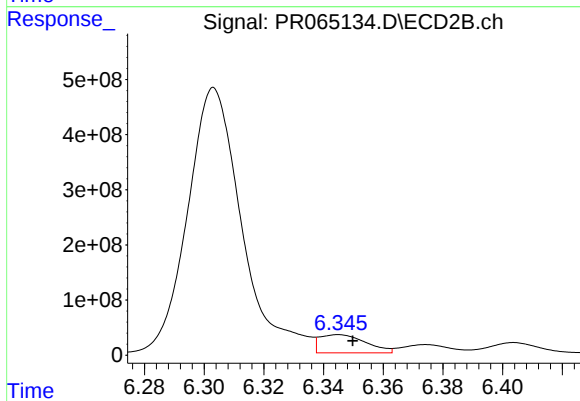
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 966924143
Conc: 1446.93 ng/ml



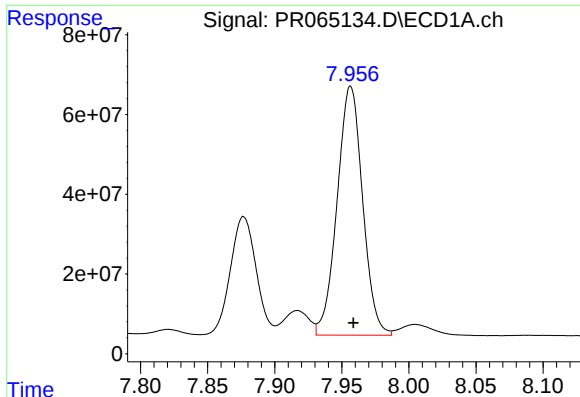
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 350325100
Conc: 1117.64 ng/ml



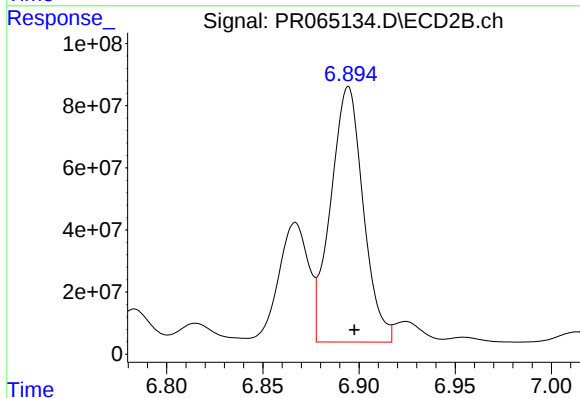
#36 AR-1262-1

R.T.: 6.345 min
Delta R.T.: -0.005 min
Response: 353826219
Conc: 896.15 ng/ml



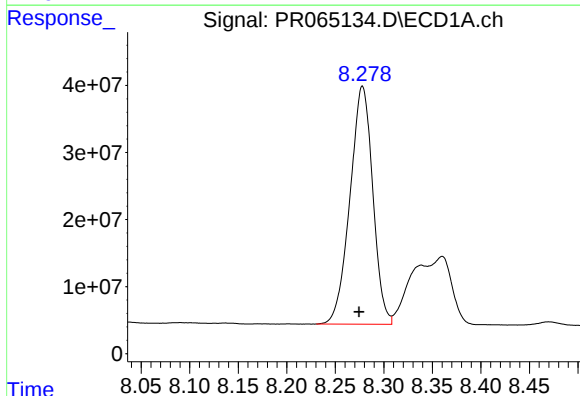
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 826892097
Conc: 1607.87 ng/ml



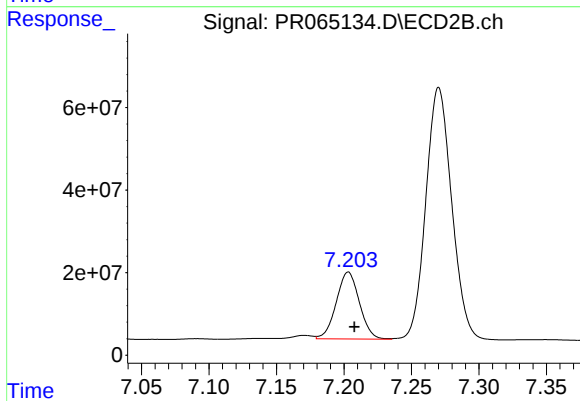
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.003 min
Response: 966924143
Conc: 1353.30 ng/ml



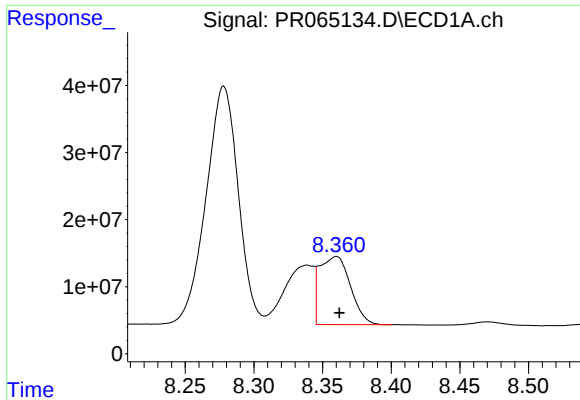
#38 AR-1262-3

R.T.: 8.278 min
Delta R.T.: 0.004 min
Response: 580663805
Conc: 1675.60 ng/ml



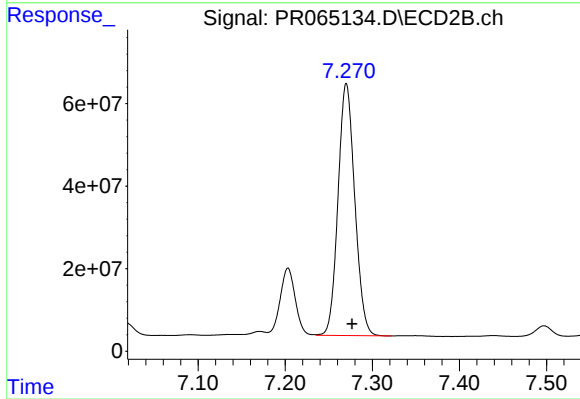
#38 AR-1262-3

R.T.: 7.203 min
Delta R.T.: -0.005 min
Response: 193503594
Conc: 710.02 ng/ml



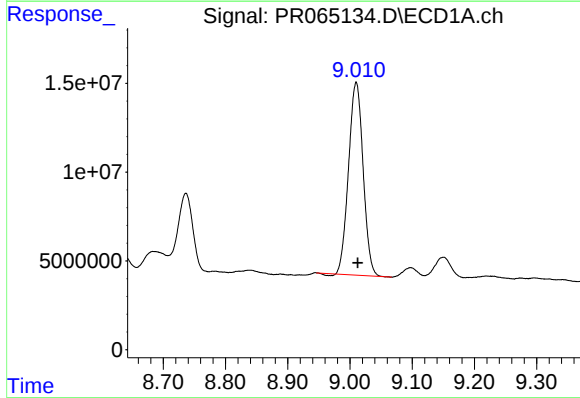
#39 AR-1262-4

R.T.: 8.360 min
Delta R.T.: -0.002 min
Response: 158810725
Conc: 602.69 ng/ml



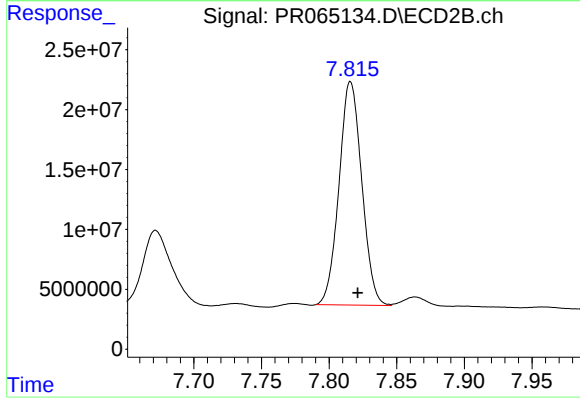
#39 AR-1262-4

R.T.: 7.270 min
Delta R.T.: -0.006 min
Response: 814806746
Conc: 1561.06 ng/ml



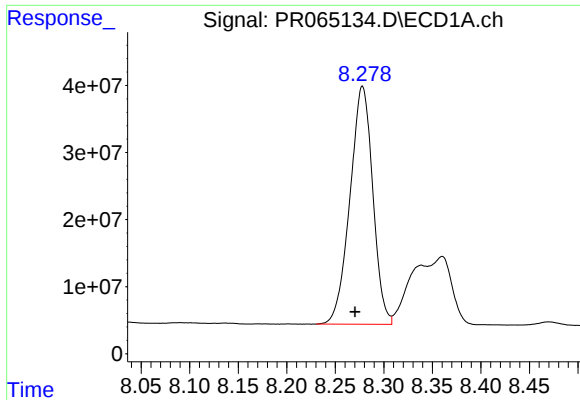
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 176069467
Conc: 966.40 ng/ml



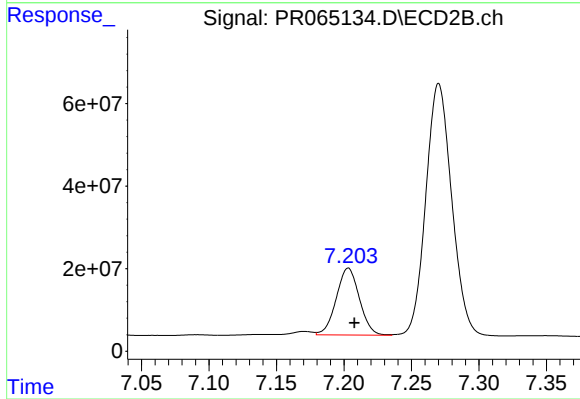
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 218388911
Conc: 922.93 ng/ml



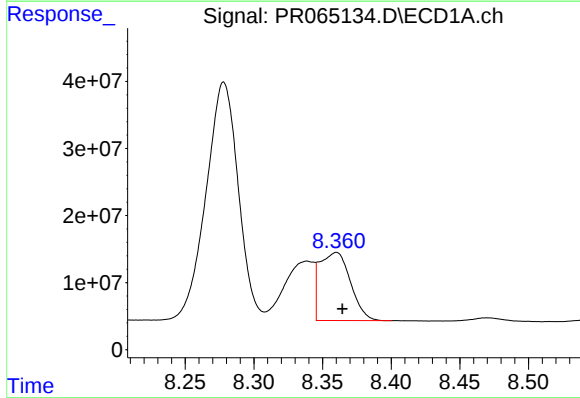
#41 AR-1268-1

R.T.: 8.278 min
Delta R.T.: 0.007 min
Response: 580663805
Conc: 922.77 ng/ml



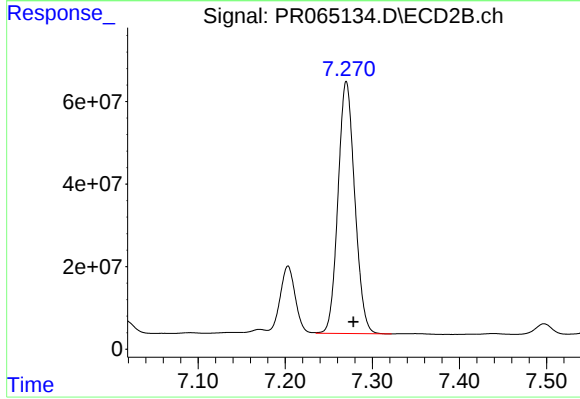
#41 AR-1268-1

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 193503594
Conc: 232.84 ng/ml



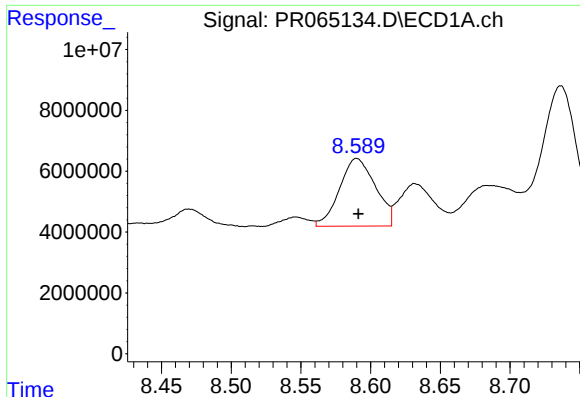
#42 AR-1268-2

R.T.: 8.360 min
Delta R.T.: -0.004 min
Response: 158810725
Conc: 281.21 ng/ml



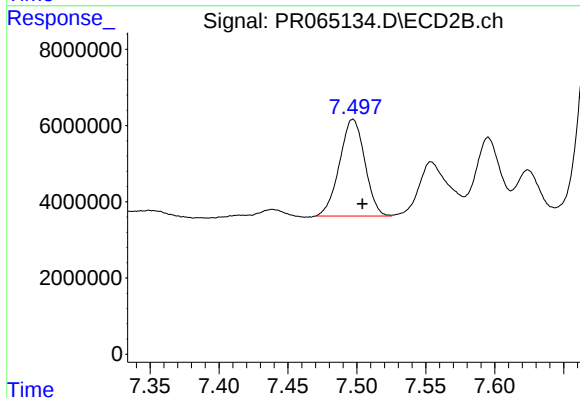
#42 AR-1268-2

R.T.: 7.270 min
Delta R.T.: -0.008 min
Response: 814806746
Conc: 1046.90 ng/ml



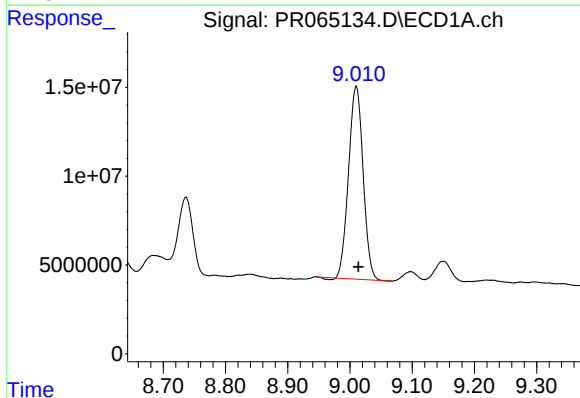
#43 AR-1268-3

R.T.: 8.590 min
Delta R.T.: -0.001 min
Response: 39892807
Conc: 80.44 ng/ml



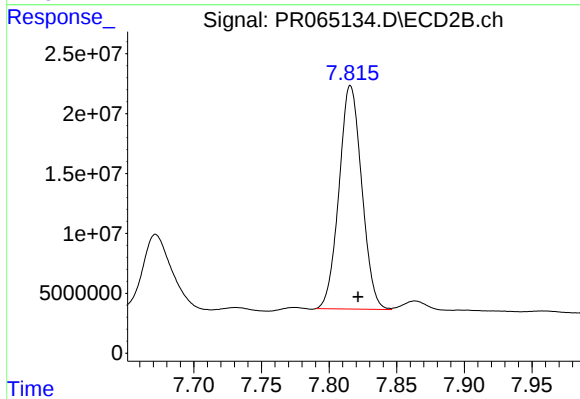
#43 AR-1268-3

R.T.: 7.497 min
Delta R.T.: -0.007 min
Response: 32478530
Conc: 49.08 ng/ml



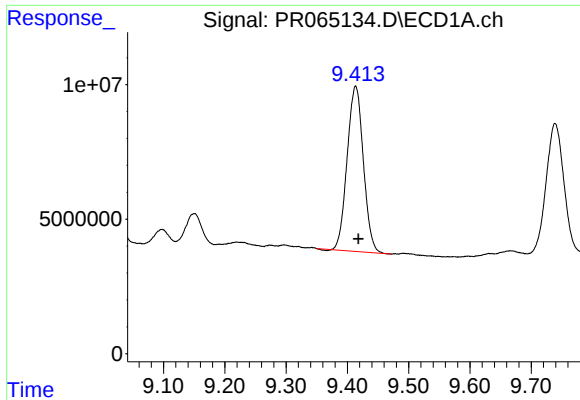
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 176069467
Conc: 830.05 ng/ml



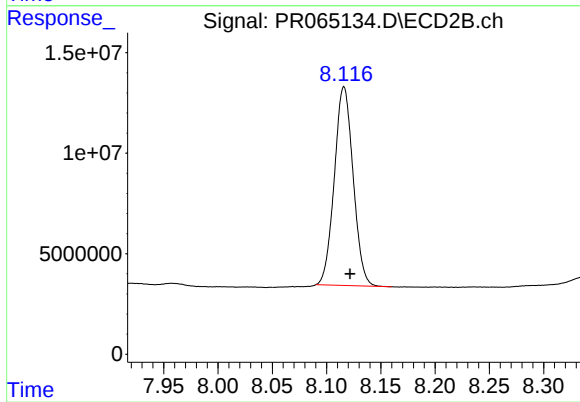
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 218388911
Conc: 789.02 ng/ml



#45 AR-1268-5

R.T.: 9.414 min
Delta R.T.: -0.004 min
Response: 112998730
Conc: 74.56 ng/ml



#45 AR-1268-5

R.T.: 8.116 min
Delta R.T.: -0.006 min
Response: 119143437
Conc: 59.64 ng/ml