

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 20:59
 Operator : AJ\MA
 Sample : P1158-03 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 22:03:29 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	18349667	9702371	2.809	1.666 #
2)	SA Decachlor...	9.741	8.378	48837117	47135609	20.072	16.701
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	194.8E6	199.9E6	1018.240	1028.384
4)	L1 AR-1016-2	4.967	4.170	588.3E6	472.0E6	2087.345	1758.821
5)	L1 AR-1016-3	5.039	4.354	98110531	207.3E6	544.526	1422.946 #
6)	L1 AR-1016-4	5.134	4.405	179.8E6	968.1E6	1238.604	8535.520 #
7)	L1 AR-1016-5	5.456	4.628	744.9E6	789.3E6	5053.250	5273.837
8)	L2 AR-1221-1	3.923	3.232	3828585	2673413	51.680	41.399
9)	L2 AR-1221-2	4.018	3.318	4059444	8481072	80.475	187.712 #
10)	L2 AR-1221-3	4.099	3.402	19290785	12277327	118.447	81.321 #
11)	L3 AR-1232-1	4.099	3.402	19290785	12277327	147.836	102.606 #
12)	L3 AR-1232-2	4.655	4.170	168.6E6	472.0E6	2342.517	4010.276 #
13)	L3 AR-1232-3	4.967	4.354	588.3E6	207.3E6	4658.465	3323.316 #
14)	L3 AR-1232-4	5.134	4.447	179.8E6	692.8E6	2767.865	12651.250 #
15)	L3 AR-1232-5	5.241	4.628	962.4E6	789.3E6	20228.188	13244.367 #
16)	L4 AR-1242-1	4.944	4.152	194.8E6	199.9E6	1276.195	1283.726
17)	L4 AR-1242-2	4.967	4.170	588.3E6	472.0E6	2625.607	2225.216
18)	L4 AR-1242-3	5.039	4.354	98110531	207.3E6	687.868	1791.452 #
19)	L4 AR-1242-4	5.134	4.447	179.8E6	692.8E6	1579.589	6185.215 #
20)	L4 AR-1242-5	5.936	5.007	681.8E6	1799.1E6	5598.034	12597.657 #
21)	L5 AR-1248-1	4.944	4.152	194.8E6	199.9E6	1663.004	1695.644
22)	L5 AR-1248-2	5.241	4.405	962.4E6	968.1E6	5711.671	5903.238
23)	L5 AR-1248-3	5.456	4.447	744.9E6	692.8E6	3765.732	4100.517
24)	L5 AR-1248-4	5.896	4.628	691.3E6	789.3E6	3300.414	3871.166
25)	L5 AR-1248-5	5.936	5.050	681.8E6	537.4E6	3249.166	2675.612
26)	L6 AR-1254-1	5.865	5.007	1160.0E6	1799.1E6	5302.844	5816.504
27)	L6 AR-1254-2	6.106	5.169	1728.3E6	1196.4E6	5253.835	4472.381
28)	L6 AR-1254-3	6.504	5.600	2106.2E6	2608.1E6	6298.387	6051.109
29)	L6 AR-1254-4	6.819	5.850	1192.5E6	1262.1E6	5211.180	4695.289
30)	L6 AR-1254-5	7.280	6.303	1689.7E6	2482.0E6	6487.462	6457.759
31)	L7 AR-1260-1	6.687	5.743	719.1E6	1081.4E6	2655.827	3529.606 #
32)	L7 AR-1260-2	6.970	5.950	1592.4E6	1014.7E6	5170.893	2764.380 #
33)	L7 AR-1260-3	7.369	6.110	240.6E6	961.2E6	1047.655	2780.081 #
34)	L7 AR-1260-4	7.594	6.627	656.9E6	267.8E6	2588.963	936.881 #
35)	L7 AR-1260-5	7.958	6.895	554.1E6	681.6E6	1174.964	1019.929
36)	L8 AR-1262-1	7.369	6.346	240.6E6	251.8E6	767.603	637.858
37)	L8 AR-1262-2	7.958	6.895	554.1E6	681.6E6	1077.497	953.930
38)	L8 AR-1262-3	8.280	7.205	399.5E6	144.8E6	1152.827	531.209 #
39)	L8 AR-1262-4	8.361	7.272	103.1E6	581.7E6	391.081	1114.474 #
40)	L8 AR-1262-5	9.012	7.818	119.4E6	168.3E6	655.308	711.436
41)	L9 AR-1268-1	8.280	7.205	399.5E6	144.8E6	634.871	174.201 #

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Acq On : 22 Jan 2024 20:59
Operator : AJ\MA
Sample : P1158-03 10X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 22:03:29 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

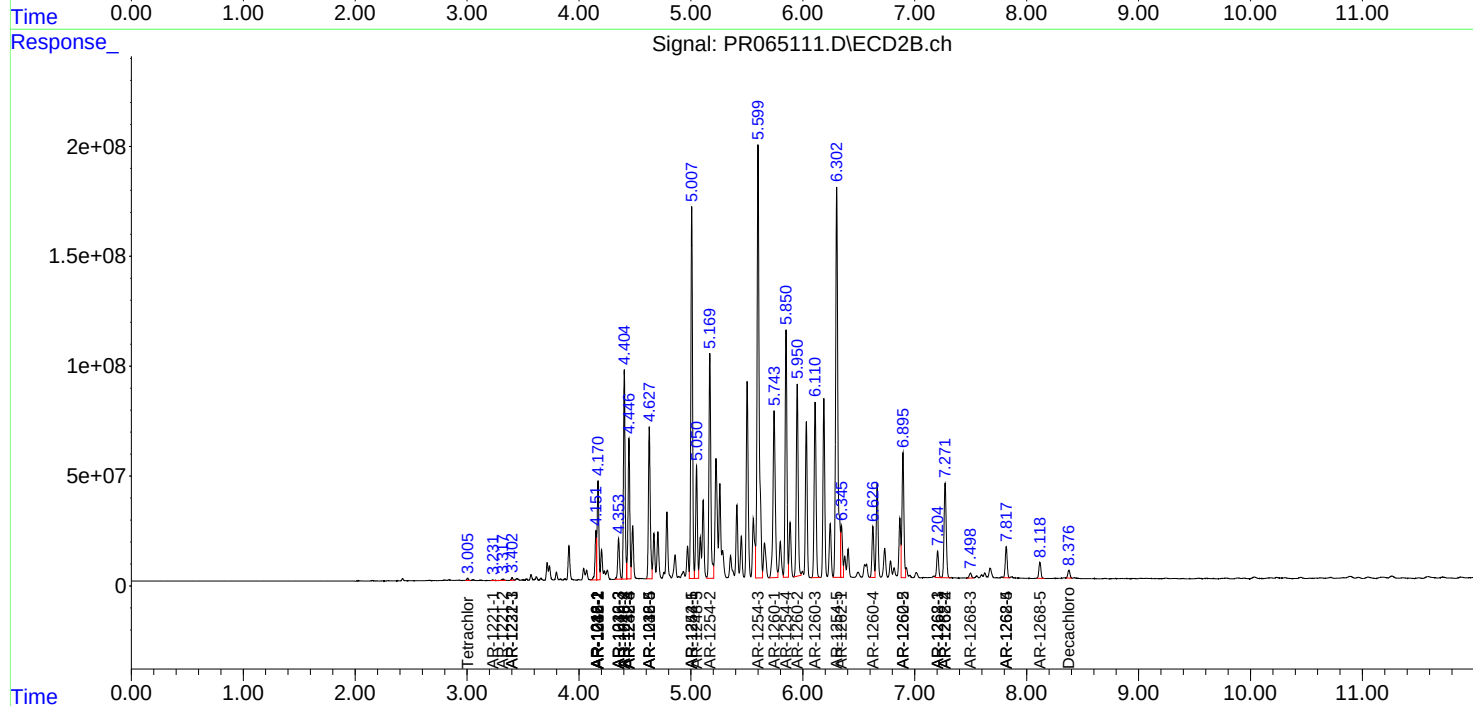
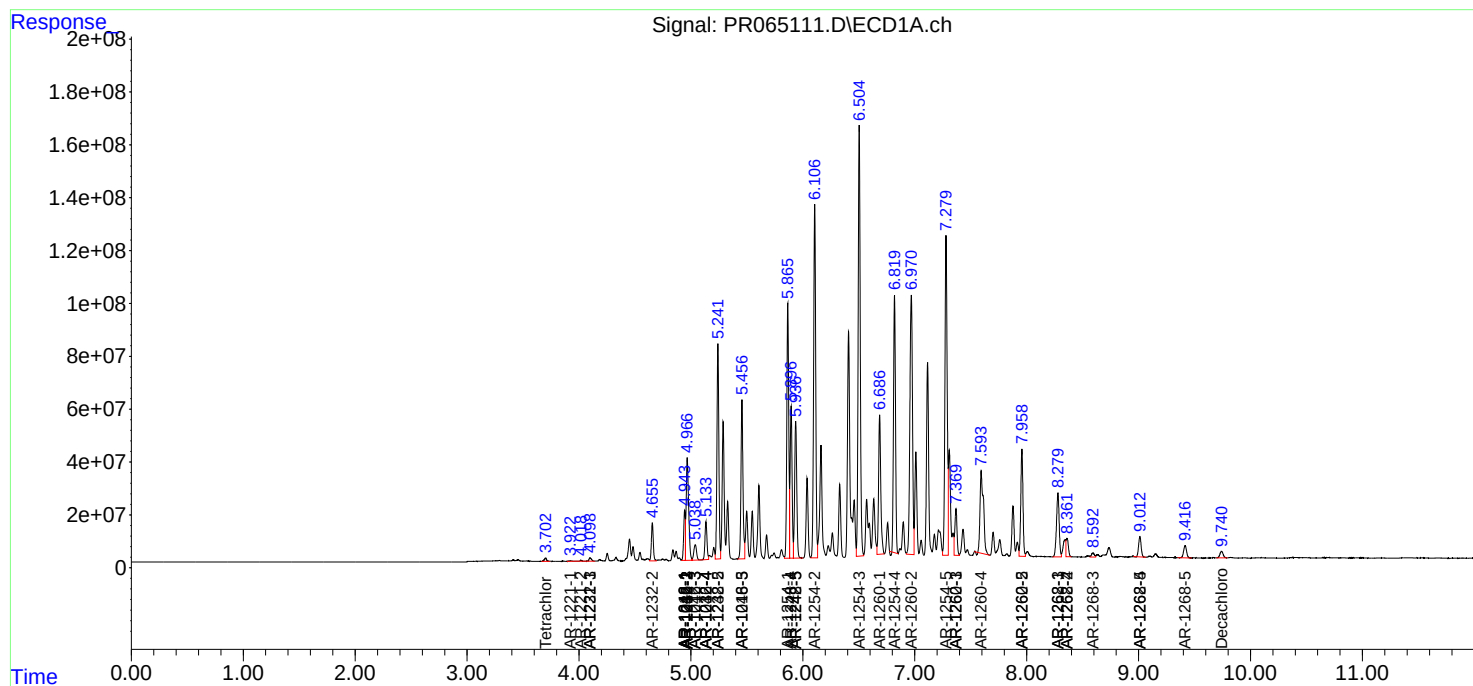
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.272	103.1E6	581.7E6	182.477	747.404 #
43)	L9 AR-1268-3	8.592	7.498	27572333	31056579	55.600	46.934
44)	L9 AR-1268-4	9.012	7.818	119.4E6	168.3E6	562.849	608.212
45)	L9 AR-1268-5	9.416	8.119	84257492	91322211	55.596	45.716

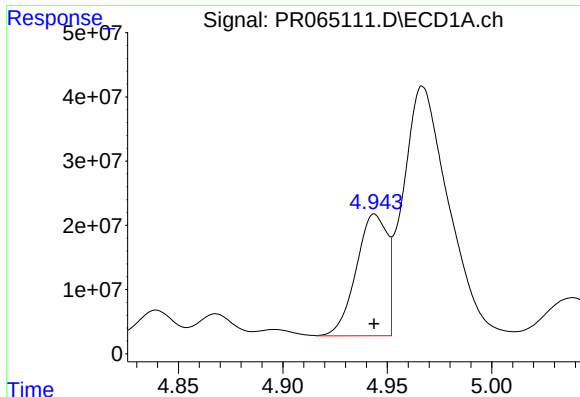
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 19 21:16:50 2024
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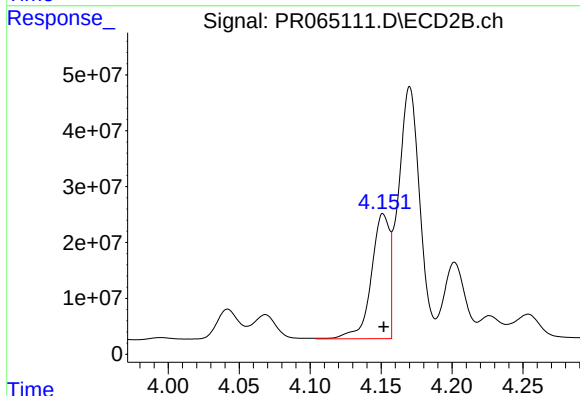
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





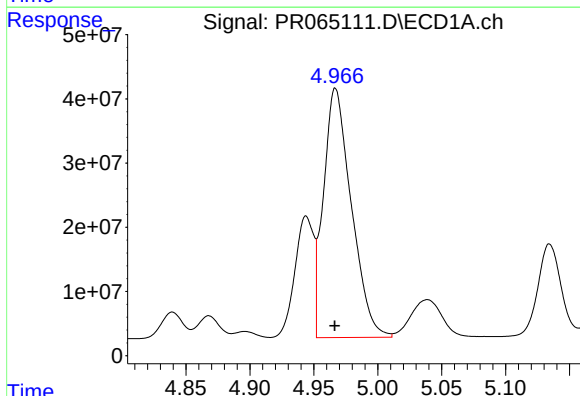
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 194772006
Conc: 1018.24 ng/ml



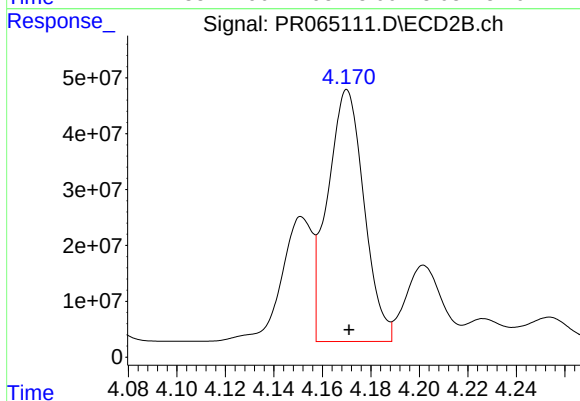
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 199893157
Conc: 1028.38 ng/ml



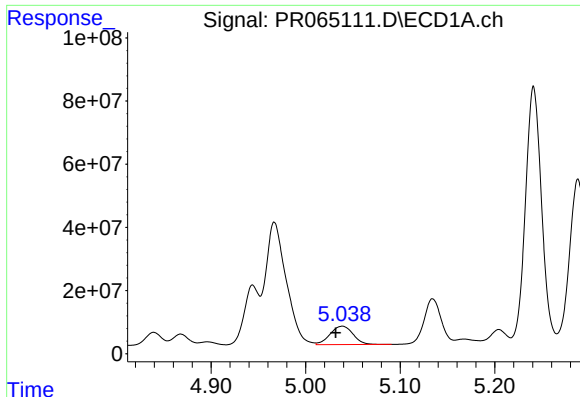
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 588344461
Conc: 2087.34 ng/ml



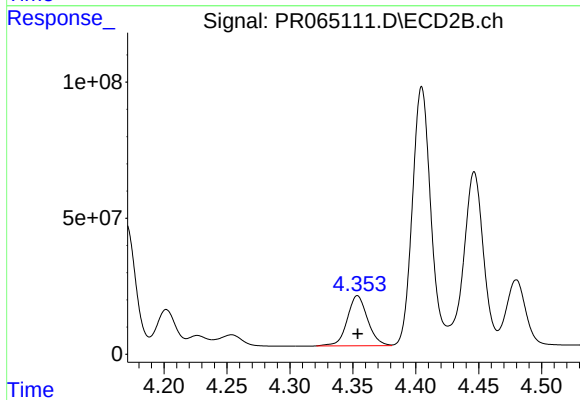
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 471995245
Conc: 1758.82 ng/ml



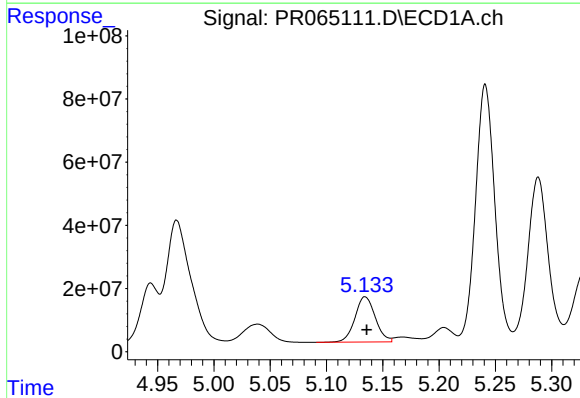
#5 AR-1016-3

R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 98110531
Conc: 544.53 ng/ml



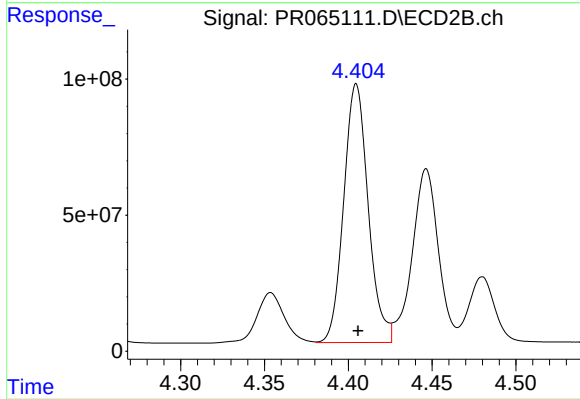
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 207320622
Conc: 1422.95 ng/ml



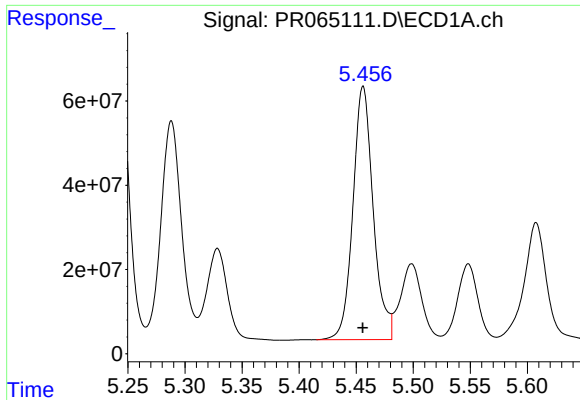
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 179759253
Conc: 1238.60 ng/ml



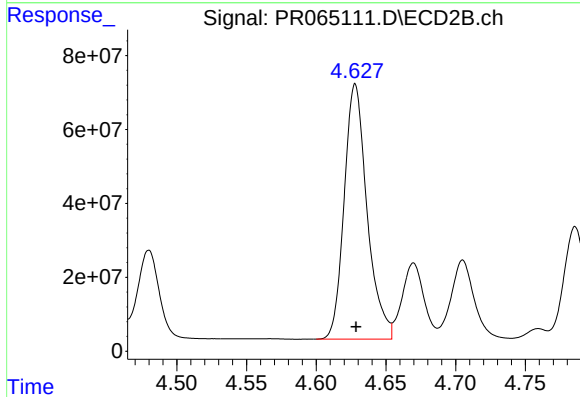
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 968099945
Conc: 8535.52 ng/ml



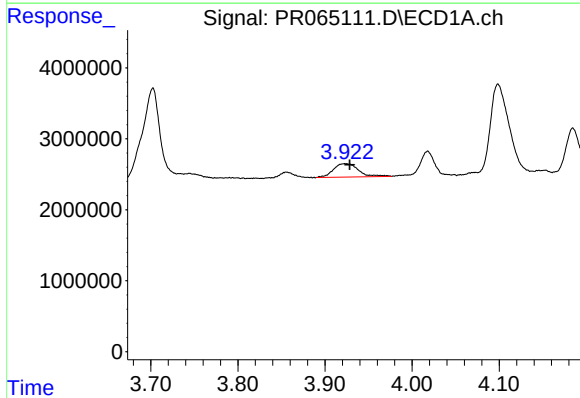
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 744908597
Conc: 5053.25 ng/ml



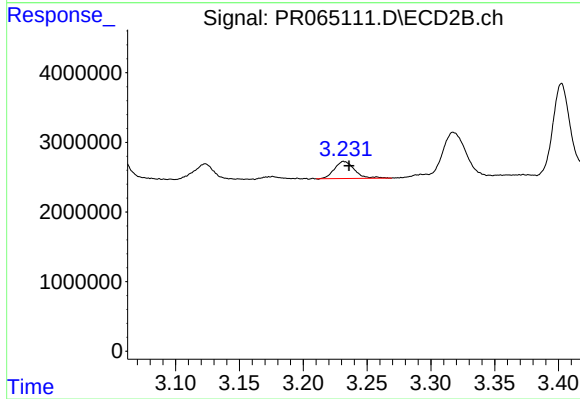
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 789262543
Conc: 5273.84 ng/ml



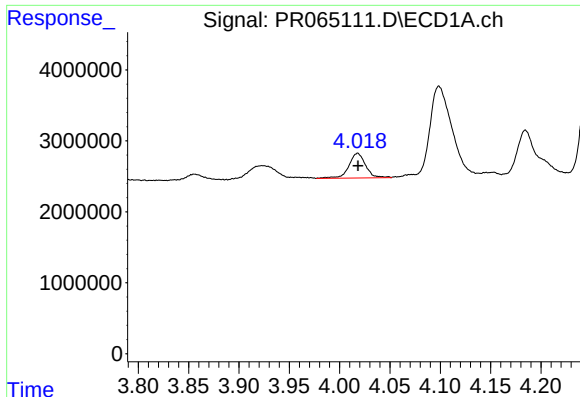
#8 AR-1221-1

R.T.: 3.923 min
Delta R.T.: -0.005 min
Response: 3828585
Conc: 51.68 ng/ml



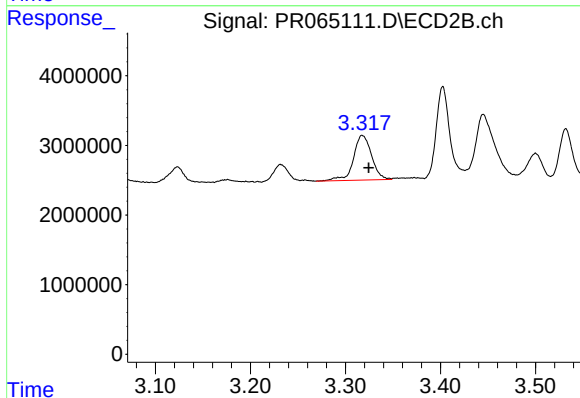
#8 AR-1221-1

R.T.: 3.232 min
Delta R.T.: -0.004 min
Response: 2673413
Conc: 41.40 ng/ml



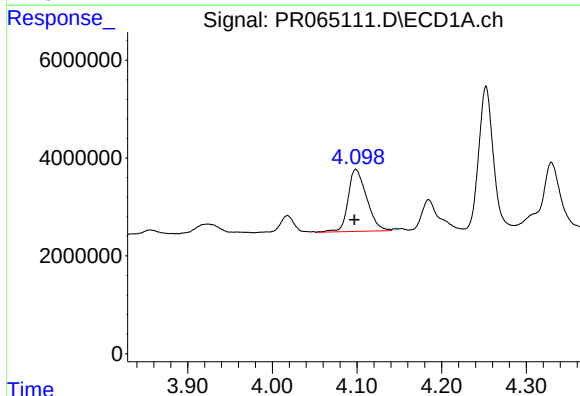
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 4059444
Conc: 80.47 ng/ml



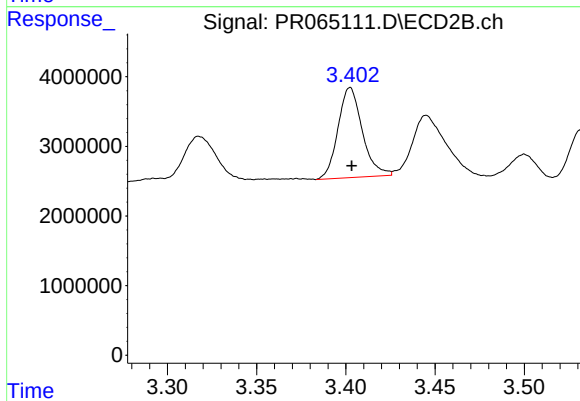
#9 AR-1221-2

R.T.: 3.318 min
Delta R.T.: -0.007 min
Response: 8481072
Conc: 187.71 ng/ml



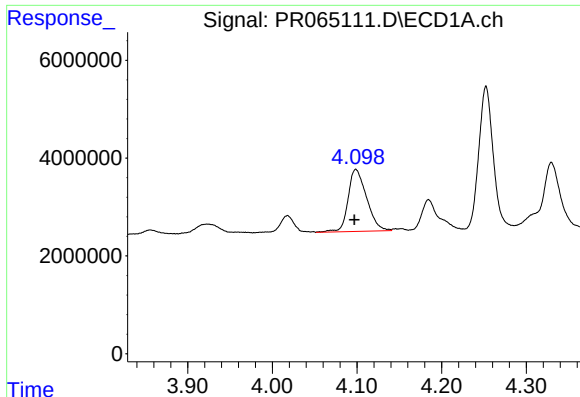
#10 AR-1221-3

R.T.: 4.099 min
Delta R.T.: 0.002 min
Response: 19290785
Conc: 118.45 ng/ml



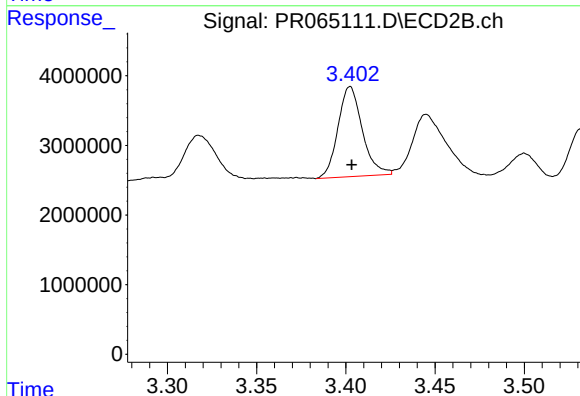
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 12277327
Conc: 81.32 ng/ml



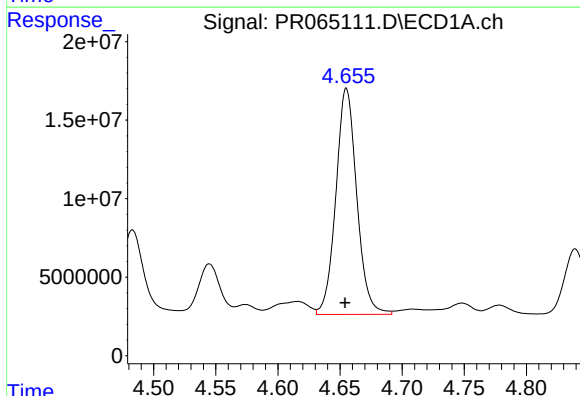
#11 AR-1232-1

R.T.: 4.099 min
Delta R.T.: 0.002 min
Response: 19290785
Conc: 147.84 ng/ml



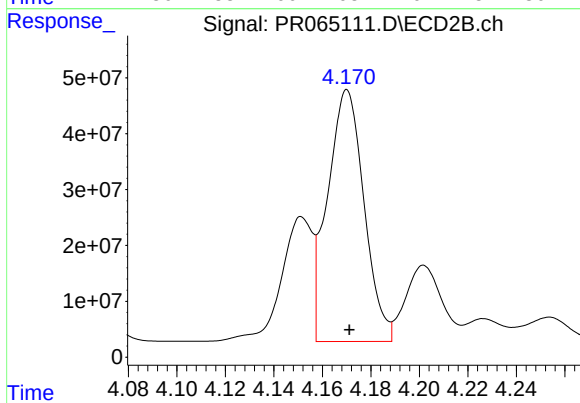
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 12277327
Conc: 102.61 ng/ml



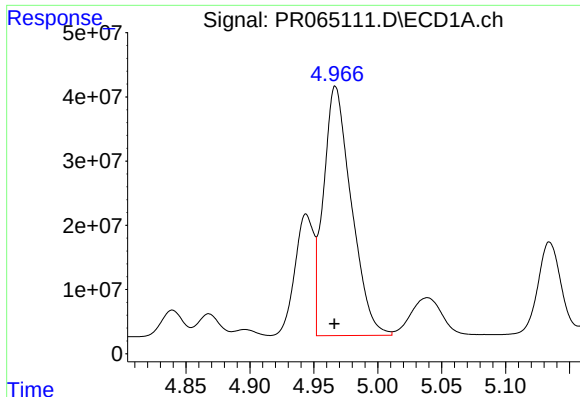
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 168649297
Conc: 2342.52 ng/ml



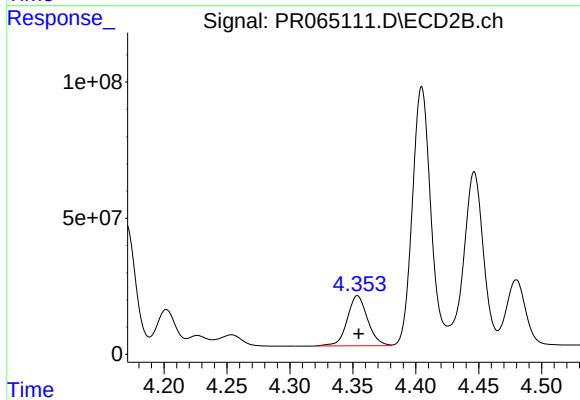
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 471995245
Conc: 4010.28 ng/ml



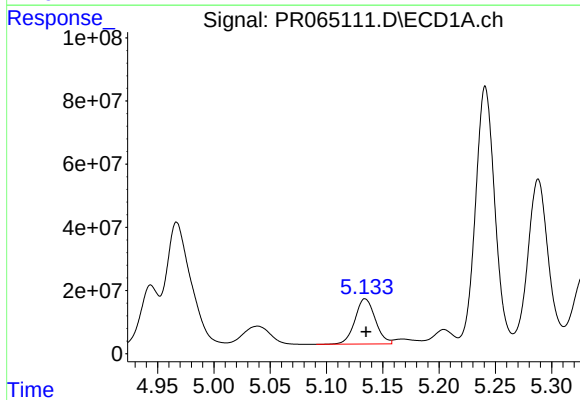
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 588344461
Conc: 4658.47 ng/ml



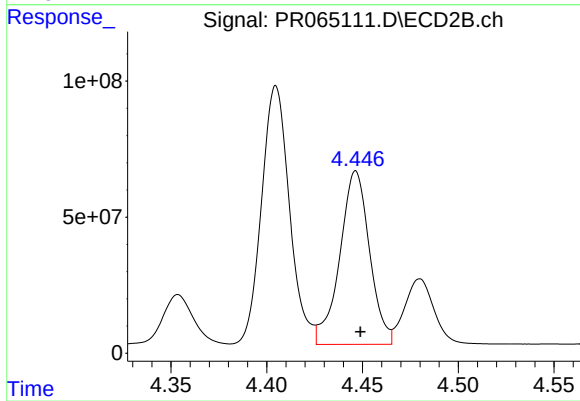
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 207320622
Conc: 3323.32 ng/ml



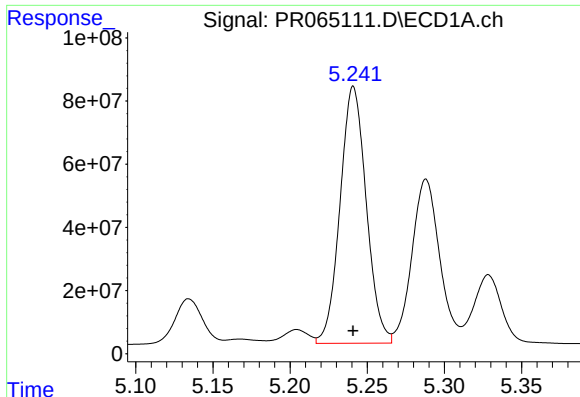
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 179759253
Conc: 2767.87 ng/ml



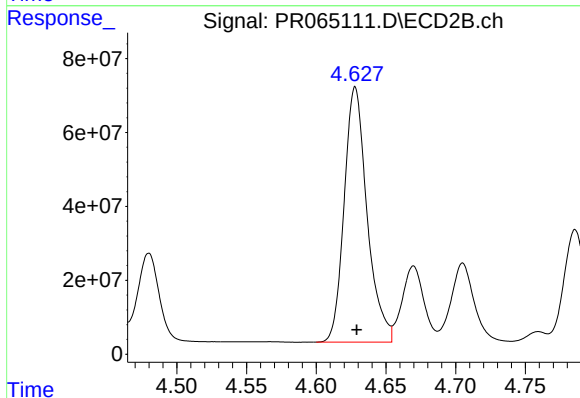
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 692782293
Conc: 12651.25 ng/ml



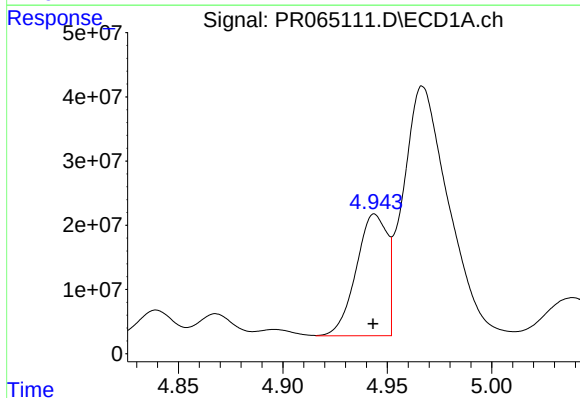
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 962397232
Conc: 20228.19 ng/ml



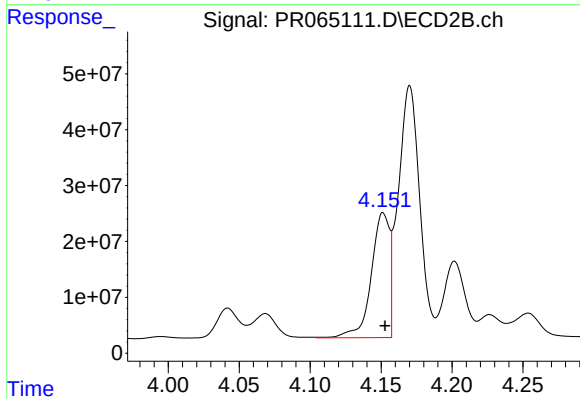
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 789262543
Conc: 13244.37 ng/ml



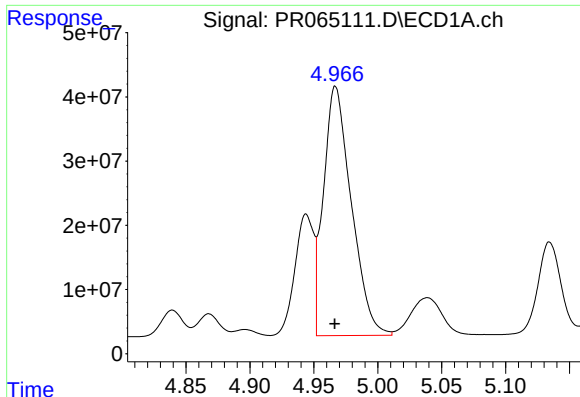
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 194772006
Conc: 1276.19 ng/ml



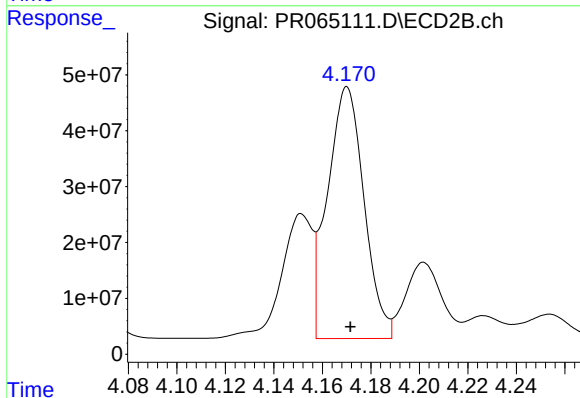
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 199893157
Conc: 1283.73 ng/ml



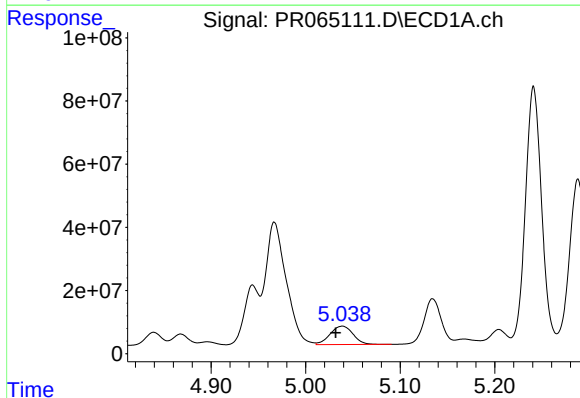
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 588344461
Conc: 2625.61 ng/ml



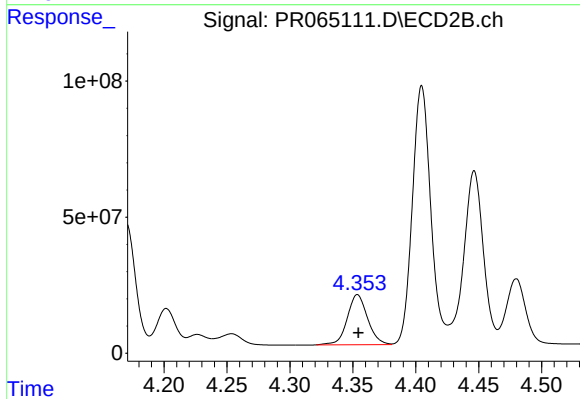
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 471995245
Conc: 2225.22 ng/ml



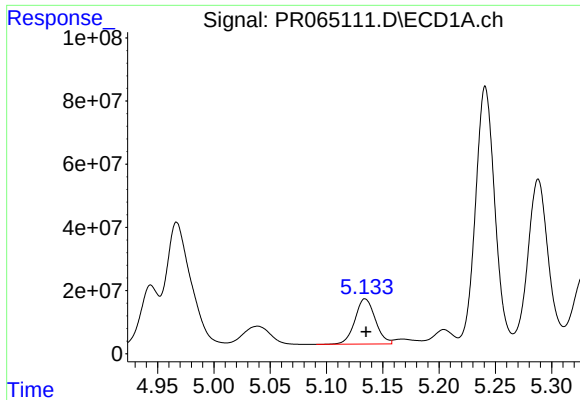
#18 AR-1242-3

R.T.: 5.039 min
Delta R.T.: 0.007 min
Response: 98110531
Conc: 687.87 ng/ml



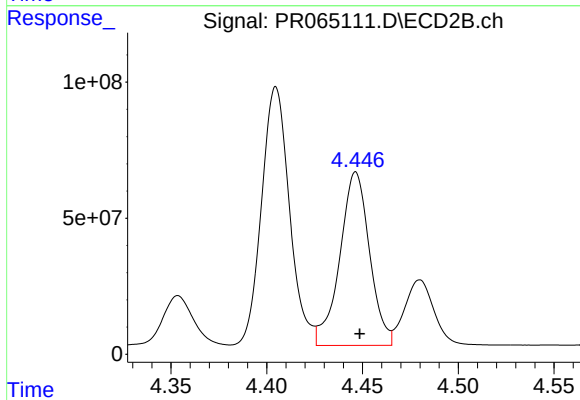
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 207320622
Conc: 1791.45 ng/ml



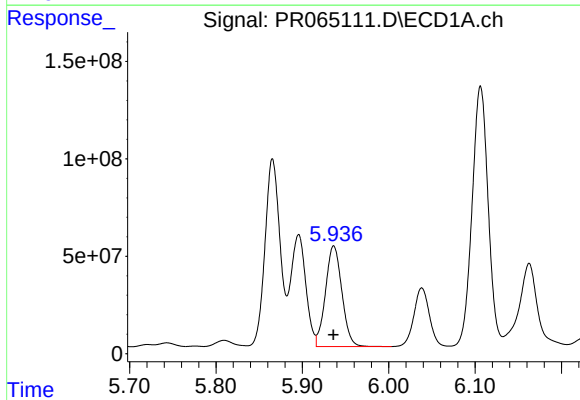
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.001 min
Response: 179759253
Conc: 1579.59 ng/ml



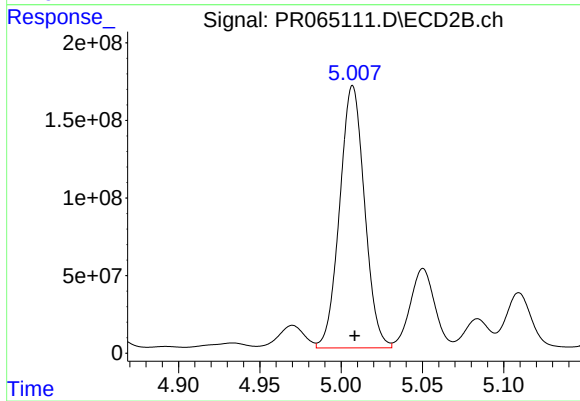
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 692782293
Conc: 6185.22 ng/ml



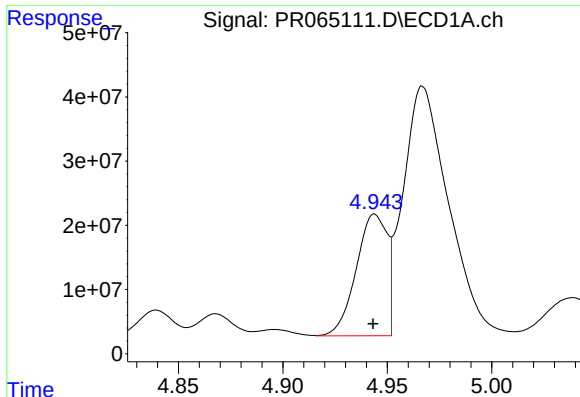
#20 AR-1242-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 681794857
Conc: 5598.03 ng/ml



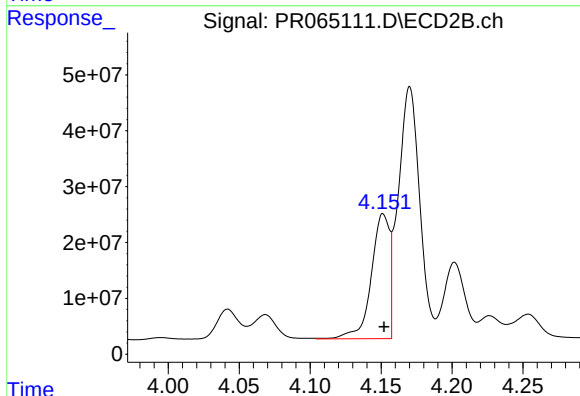
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.001 min
Response: 1799104113
Conc: 12597.66 ng/ml



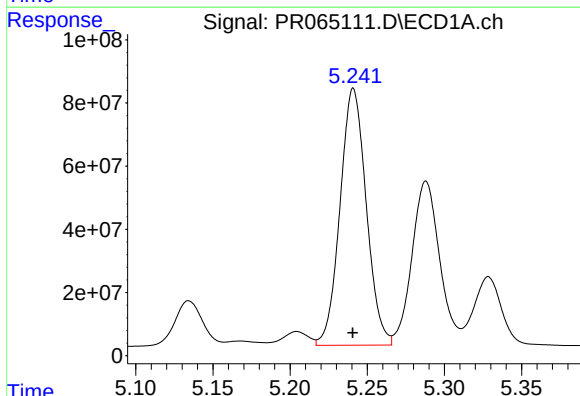
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 194772006
Conc: 1663.00 ng/ml



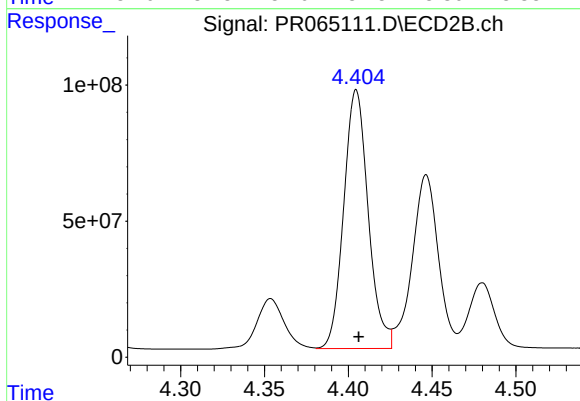
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 199893157
Conc: 1695.64 ng/ml



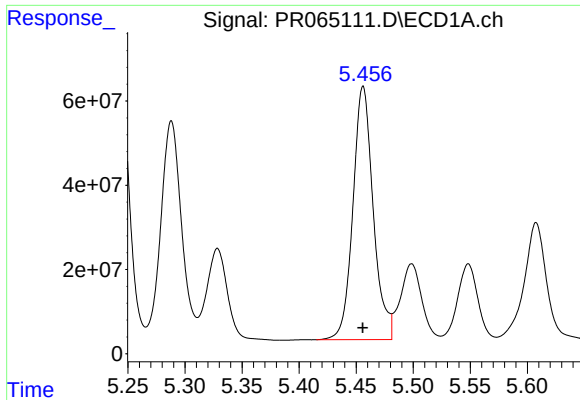
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 962397232
Conc: 5711.67 ng/ml



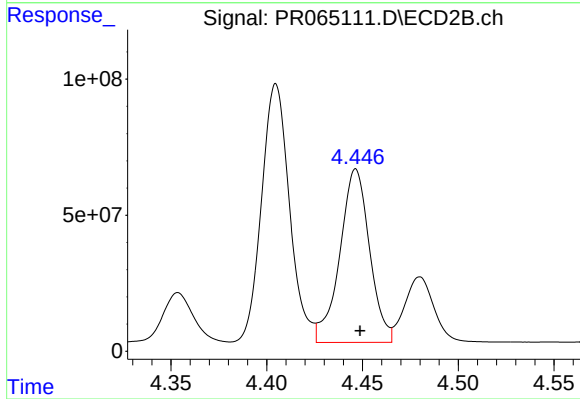
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 968099945
Conc: 5903.24 ng/ml



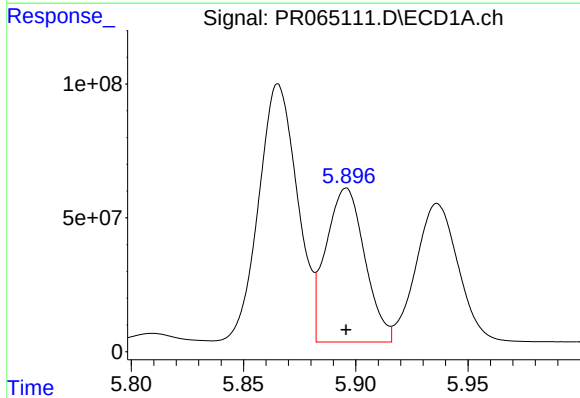
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 744908597
Conc: 3765.73 ng/ml



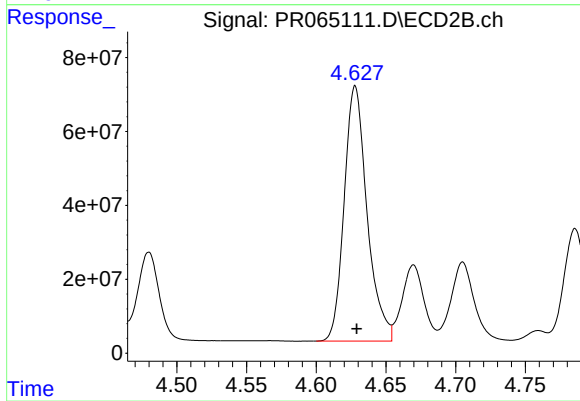
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 692782293
Conc: 4100.52 ng/ml



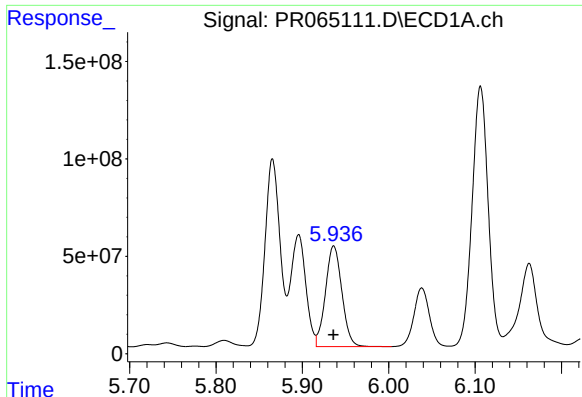
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 691295530
Conc: 3300.41 ng/ml



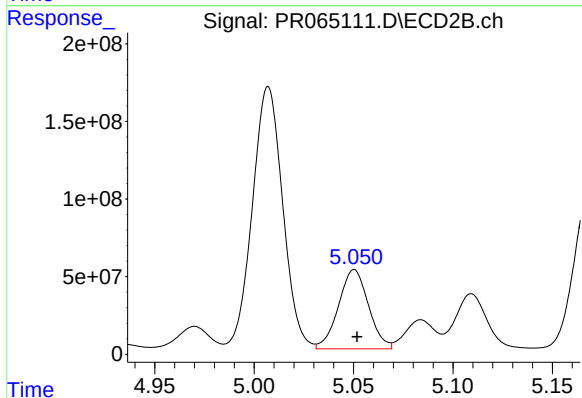
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 789262543
Conc: 3871.17 ng/ml



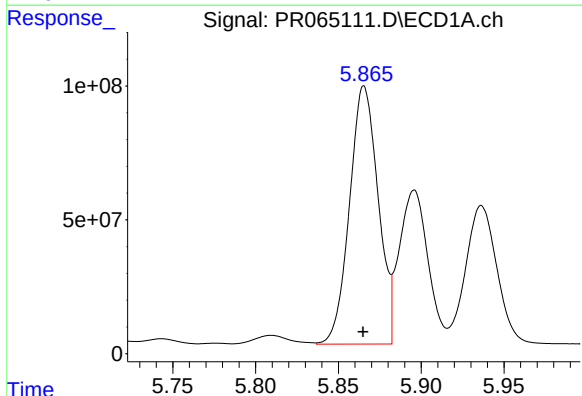
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: 0.000 min
Response: 681794857
Conc: 3249.17 ng/ml



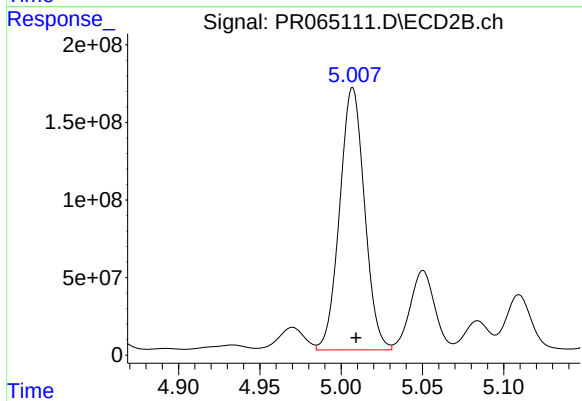
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 537429982
Conc: 2675.61 ng/ml



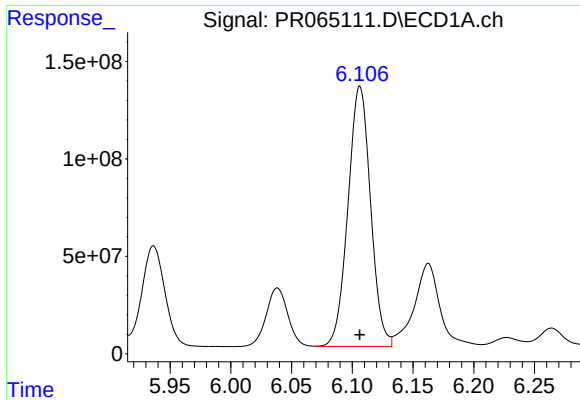
#26 AR-1254-1

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 1160044088
Conc: 5302.84 ng/ml



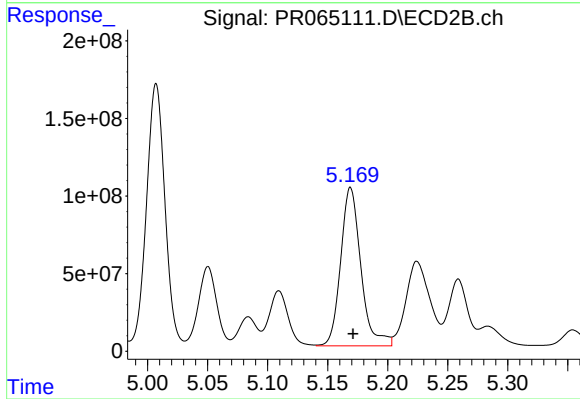
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 1799104113
Conc: 5816.50 ng/ml



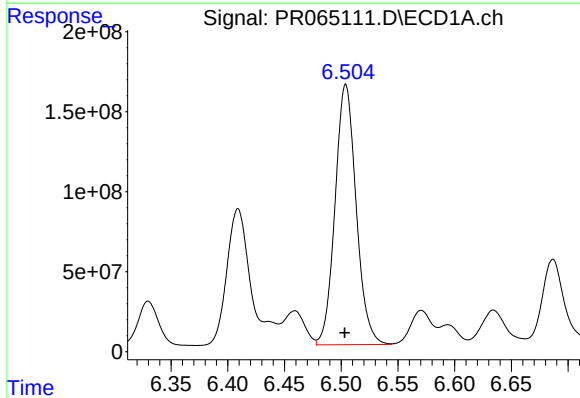
#27 AR-1254-2

R.T.: 6.106 min
Delta R.T.: 0.000 min
Response: 1728327975
Conc: 5253.83 ng/ml



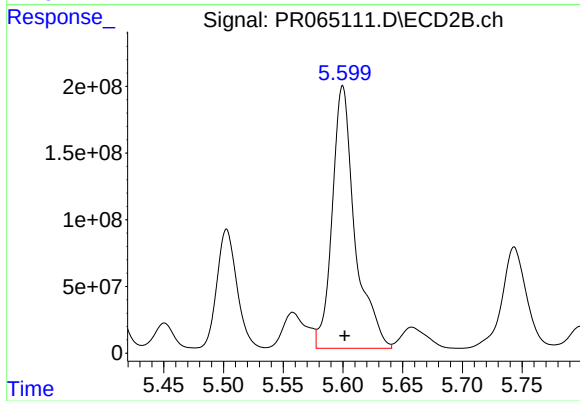
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1196414977
Conc: 4472.38 ng/ml



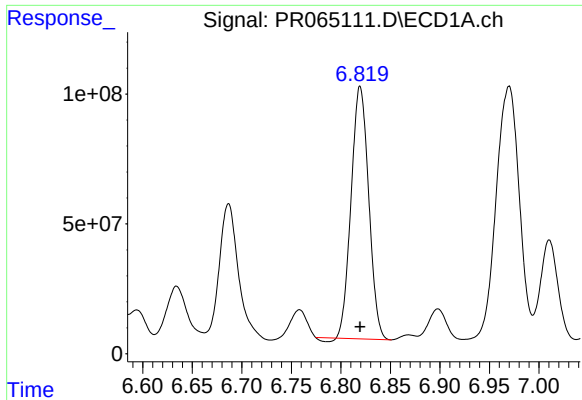
#28 AR-1254-3

R.T.: 6.504 min
Delta R.T.: 0.001 min
Response: 2106197561
Conc: 6298.39 ng/ml



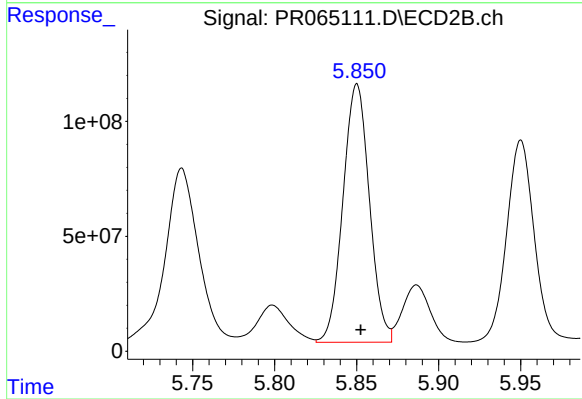
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 2608149193
Conc: 6051.11 ng/ml



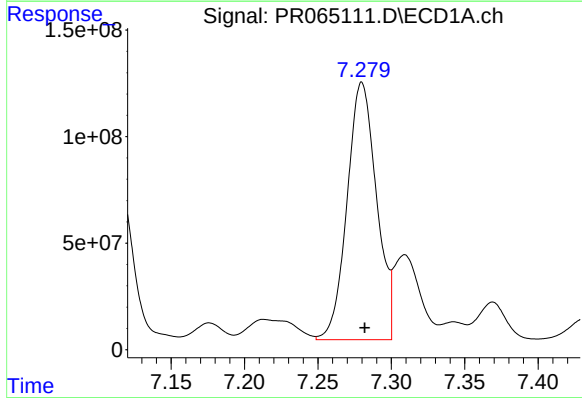
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1192494390
Conc: 5211.18 ng/ml



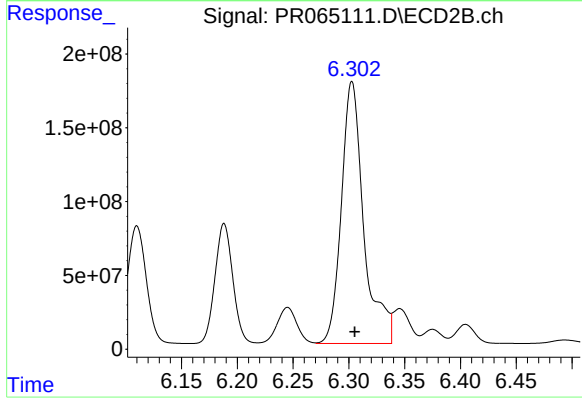
#29 AR-1254-4

R.T.: 5.850 min
Delta R.T.: -0.002 min
Response: 1262066229
Conc: 4695.29 ng/ml



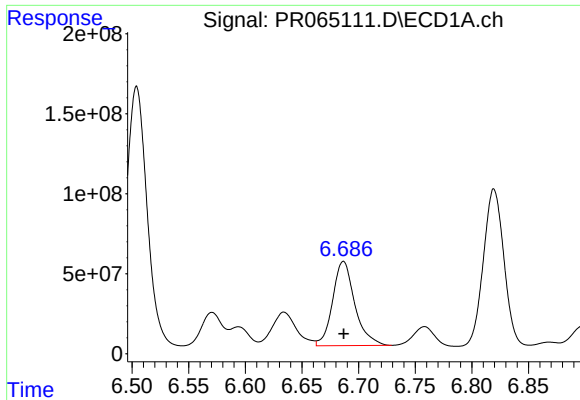
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 1689698428
Conc: 6487.46 ng/ml



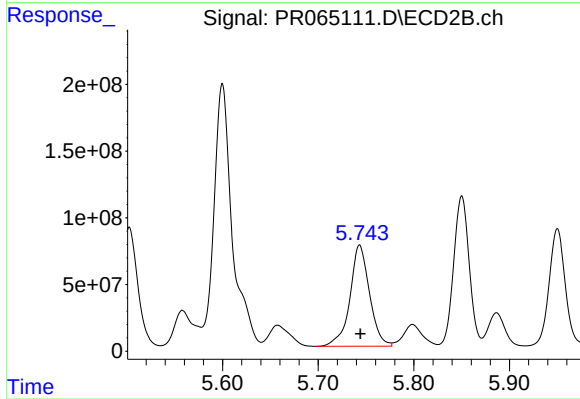
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 2482000271
Conc: 6457.76 ng/ml



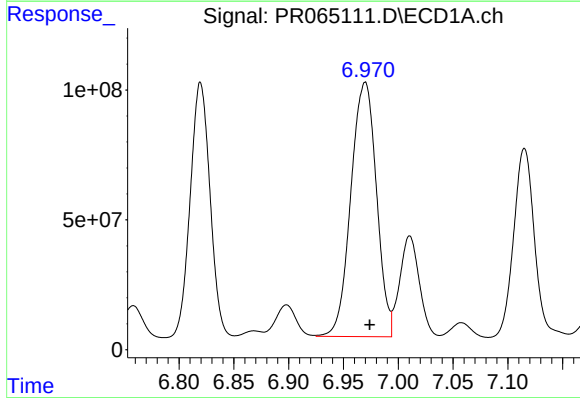
#31 AR-1260-1

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 719089570
Conc: 2655.83 ng/ml



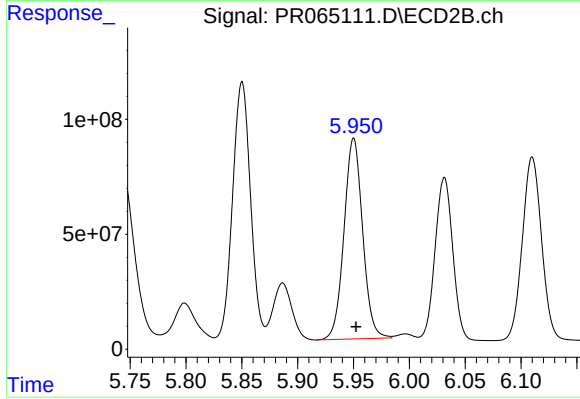
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 1081352360
Conc: 3529.61 ng/ml



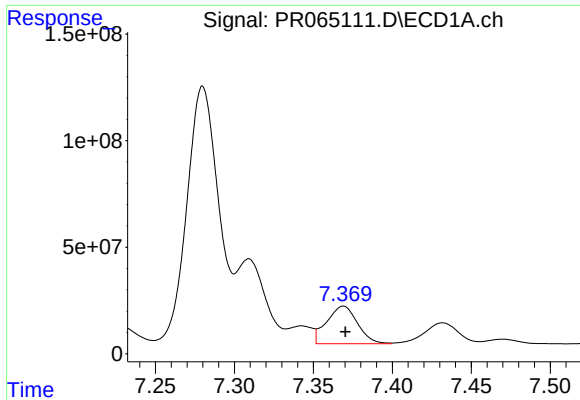
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: -0.004 min
Response: 1592410260
Conc: 5170.89 ng/ml



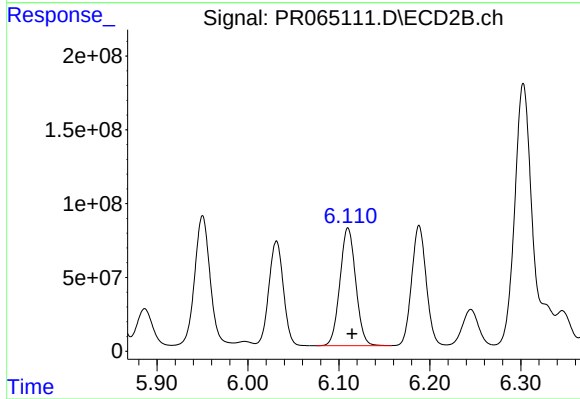
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1014729840
Conc: 2764.38 ng/ml



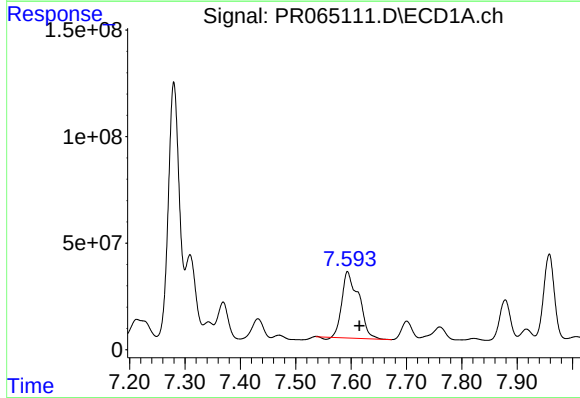
#33 AR-1260-3

R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 240605370
Conc: 1047.65 ng/ml



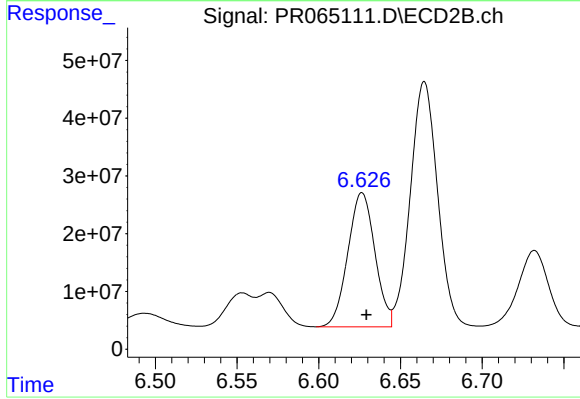
#33 AR-1260-3

R.T.: 6.110 min
Delta R.T.: -0.004 min
Response: 961172100
Conc: 2780.08 ng/ml



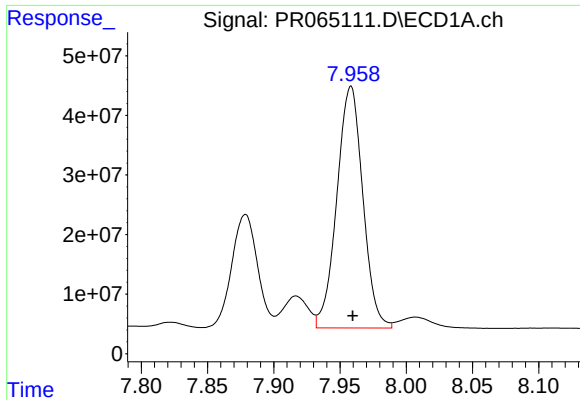
#34 AR-1260-4

R.T.: 7.594 min
Delta R.T.: -0.022 min
Response: 656946444
Conc: 2588.96 ng/ml



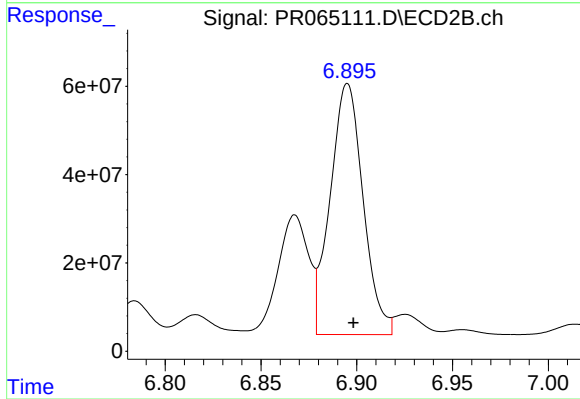
#34 AR-1260-4

R.T.: 6.627 min
Delta R.T.: -0.003 min
Response: 267810731
Conc: 936.88 ng/ml



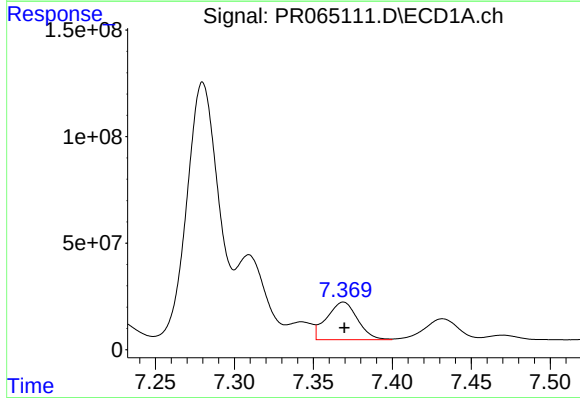
#35 AR-1260-5

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 554132182
Conc: 1174.96 ng/ml



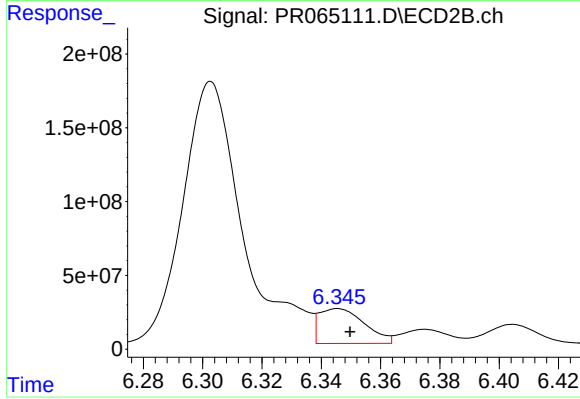
#35 AR-1260-5

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 681577702
Conc: 1019.93 ng/ml



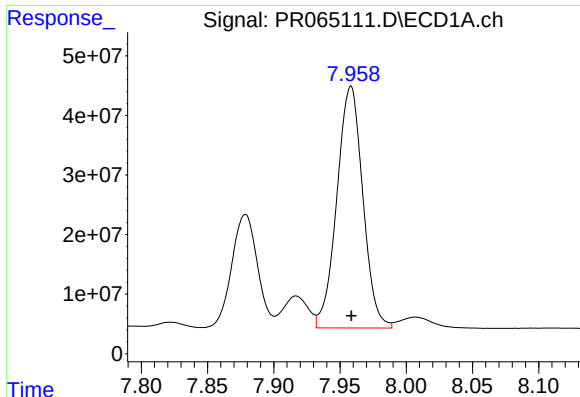
#36 AR-1262-1

R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 240605370
Conc: 767.60 ng/ml



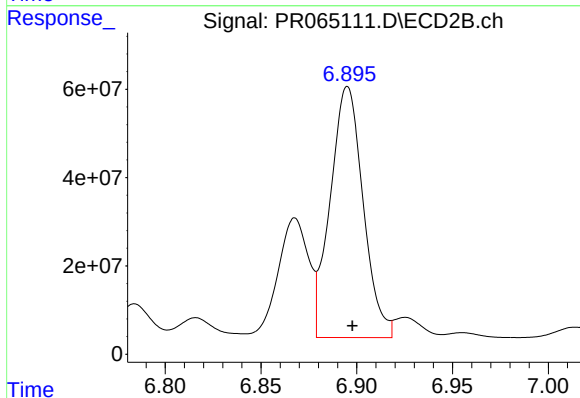
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 251844948
Conc: 637.86 ng/ml



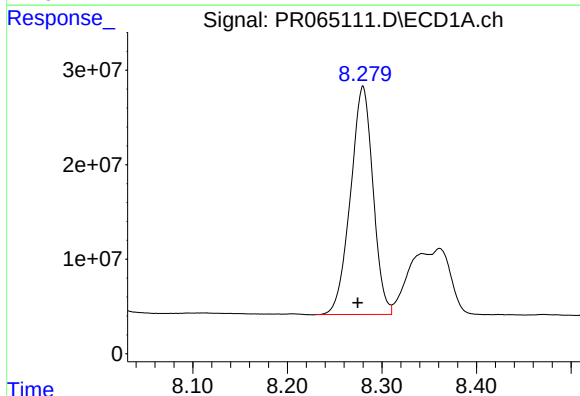
#37 AR-1262-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 554132182
Conc: 1077.50 ng/ml



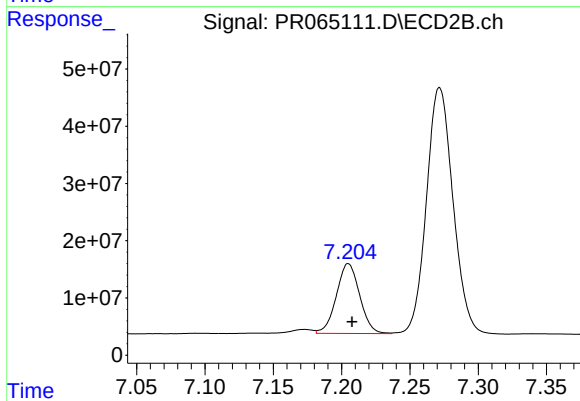
#37 AR-1262-2

R.T.: 6.895 min
Delta R.T.: -0.003 min
Response: 681577702
Conc: 953.93 ng/ml



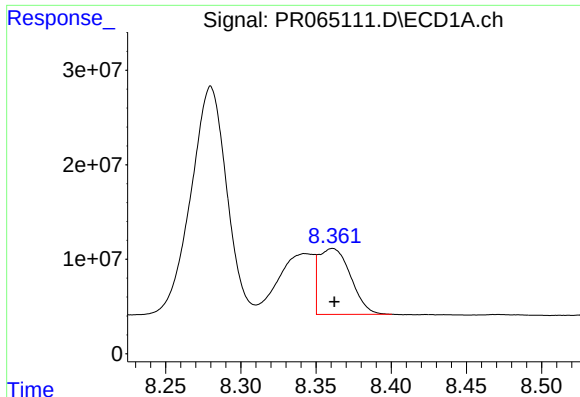
#38 AR-1262-3

R.T.: 8.280 min
Delta R.T.: 0.006 min
Response: 399501599
Conc: 1152.83 ng/ml



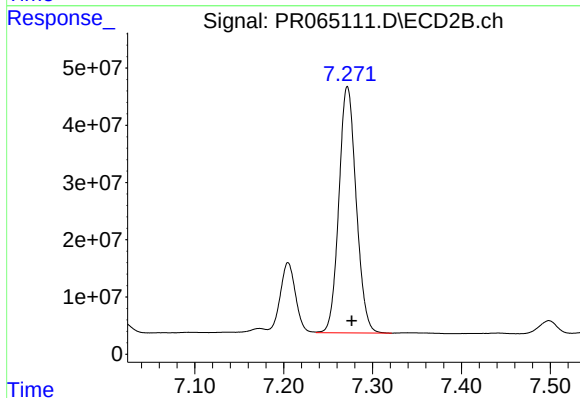
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 144771443
Conc: 531.21 ng/ml



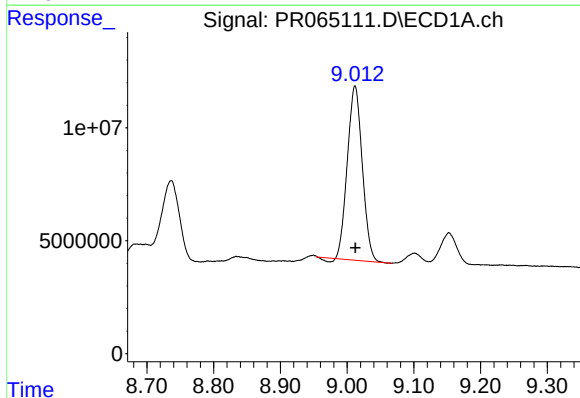
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: -0.001 min
Response: 103050403
Conc: 391.08 ng/ml



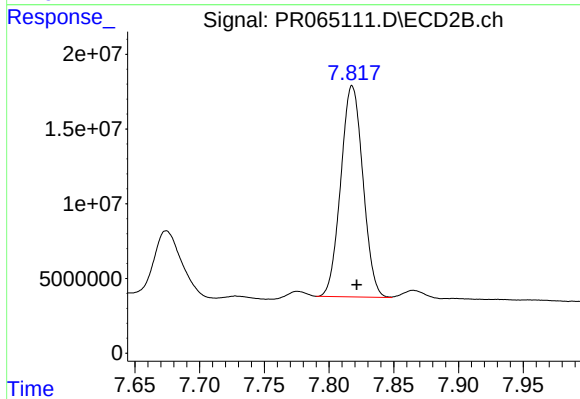
#39 AR-1262-4

R.T.: 7.272 min
Delta R.T.: -0.005 min
Response: 581705979
Conc: 1114.47 ng/ml



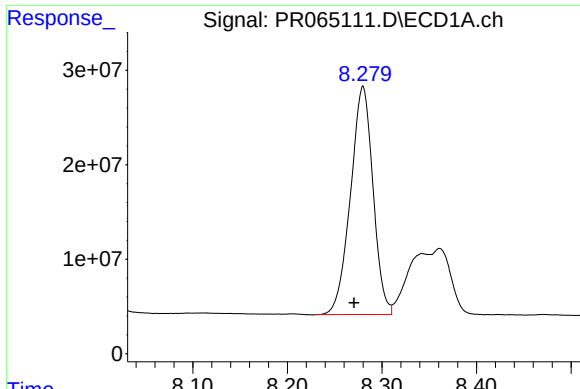
#40 AR-1262-5

R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 119391077
Conc: 655.31 ng/ml



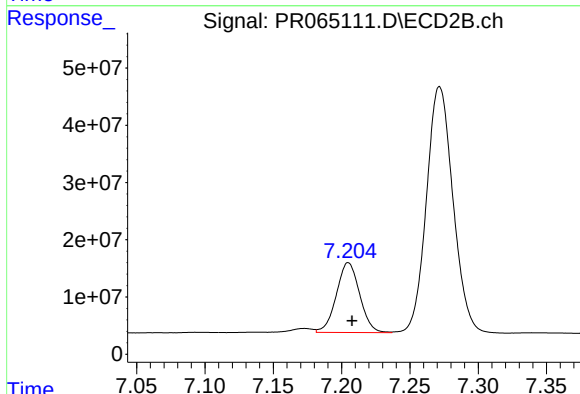
#40 AR-1262-5

R.T.: 7.818 min
Delta R.T.: -0.003 min
Response: 168343482
Conc: 711.44 ng/ml



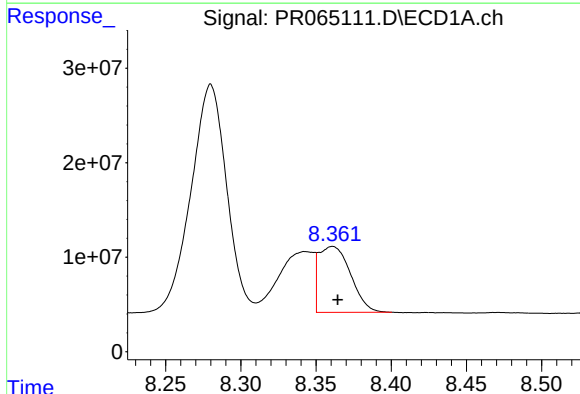
#41 AR-1268-1

R.T.: 8.280 min
Delta R.T.: 0.009 min
Response: 399501599
Conc: 634.87 ng/ml



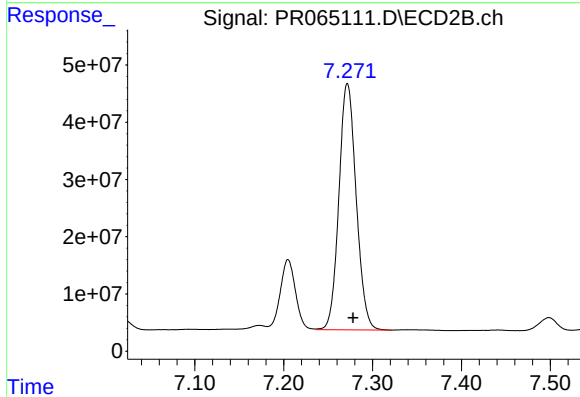
#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 144771443
Conc: 174.20 ng/ml



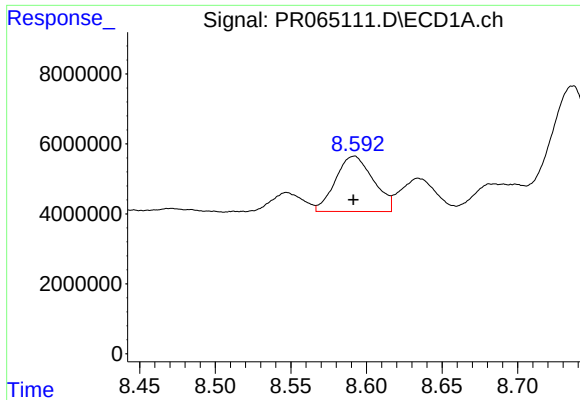
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.004 min
Response: 103050403
Conc: 182.48 ng/ml



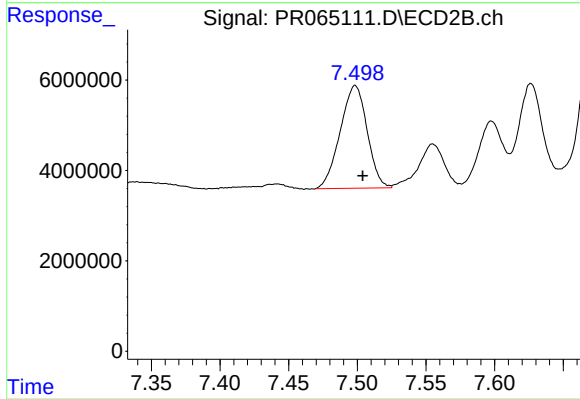
#42 AR-1268-2

R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 581705979
Conc: 747.40 ng/ml



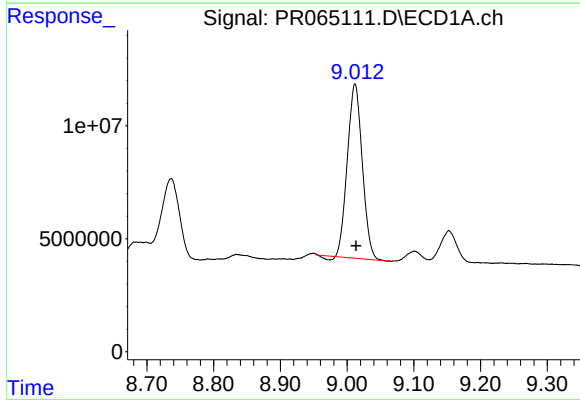
#43 AR-1268-3

R.T.: 8.592 min
Delta R.T.: 0.000 min
Response: 27572333
Conc: 55.60 ng/ml



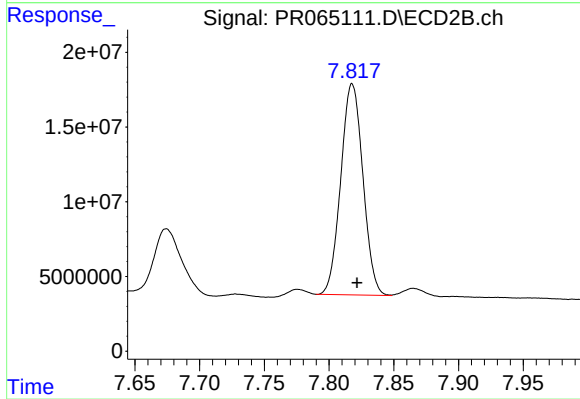
#43 AR-1268-3

R.T.: 7.498 min
Delta R.T.: -0.006 min
Response: 31056579
Conc: 46.93 ng/ml



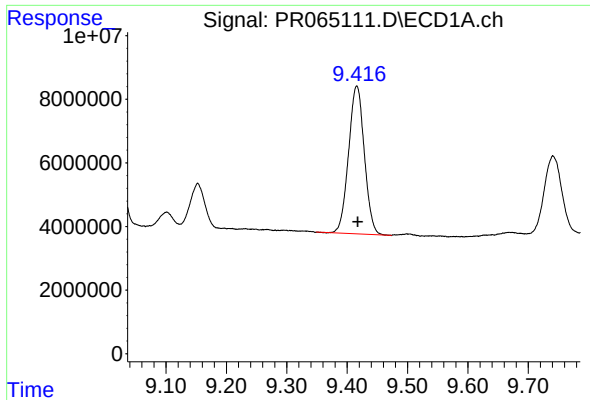
#44 AR-1268-4

R.T.: 9.012 min
Delta R.T.: -0.002 min
Response: 119391077
Conc: 562.85 ng/ml



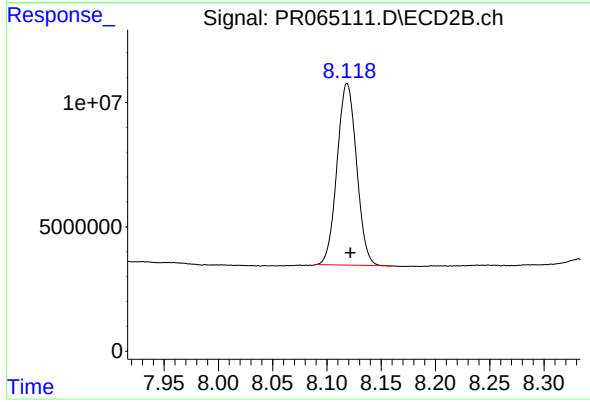
#44 AR-1268-4

R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 168343482
Conc: 608.21 ng/ml



#45 AR-1268-5

R.T.: 9.416 min
Delta R.T.: -0.002 min
Response: 84257492
Conc: 55.60 ng/ml



#45 AR-1268-5

R.T.: 8.119 min
Delta R.T.: -0.003 min
Response: 91322211
Conc: 45.72 ng/ml