

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
 Data File : PR065088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2024 15:18
 Operator : AJ\MA
 Sample : P1157-07DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 22 21:50:46 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...	3.703	3.006	14102620	10951653	2.159	1.881
2)	SA Decachlor...	9.741	8.377	48567523	47728063	19.961	16.911
Target Compounds							
3)	L1 AR-1016-1	4.944	4.170	55948304	301.2E6	292.490	1549.598 #
4)	L1 AR-1016-2	4.967	4.170	275.3E6	301.2E6	976.872	1122.395
5)	L1 AR-1016-3	5.040	4.354	38892194	110.1E6	215.857	755.516 #
6)	L1 AR-1016-4	5.134	4.405	102.3E6	525.7E6	704.711	4635.020 #
7)	L1 AR-1016-5	5.456	4.628	415.4E6	445.7E6	2817.852	2978.334
8)	L2 AR-1221-1	3.914	3.228	1631709	9547174	22.026	147.842 #
9)	L2 AR-1221-2	4.018	3.323	1361363	1058131	26.988	23.420
10)	L2 AR-1221-3	4.097	3.402	5666967	3647522	34.796	24.160 #
11)	L3 AR-1232-1	4.097	3.402	5666967	3647522	43.429	30.484 #
12)	L3 AR-1232-2	4.655	4.170	94113636	301.2E6	1307.226	2559.166 #
13)	L3 AR-1232-3	4.967	4.354	275.3E6	110.1E6	2180.151	1764.521
14)	L3 AR-1232-4	5.134	4.447	102.3E6	306.7E6	1574.793	5600.591 #
15)	L3 AR-1232-5	5.241	4.628	511.6E6	445.7E6	10752.111	7479.592 #
16)	L4 AR-1242-1	4.944	4.170	55948304	301.2E6	366.587	1934.356 #
17)	L4 AR-1242-2	4.967	4.170	275.3E6	301.2E6	1228.778	1420.026
18)	L4 AR-1242-3	5.040	4.354	38892194	110.1E6	272.679	951.175 #
19)	L4 AR-1242-4	5.134	4.447	102.3E6	306.7E6	898.716	2738.138 #
20)	L4 AR-1242-5	5.937	5.007	427.0E6	1271.2E6	3506.238	8901.041 #
21)	L5 AR-1248-1	4.944	4.170	55948304	301.2E6	477.698	2555.045 #
22)	L5 AR-1248-2	5.241	4.405	511.6E6	525.7E6	3035.987	3205.619
23)	L5 AR-1248-3	5.456	4.447	415.4E6	306.7E6	2099.891	1815.261
24)	L5 AR-1248-4	5.895	4.628	338.6E6	445.7E6	1616.739	2186.193 #
25)	L5 AR-1248-5	5.937	5.050	427.0E6	326.3E6	2035.063	1624.325
26)	L6 AR-1254-1	5.866	5.007	929.4E6	1271.2E6	4248.706	4109.728
27)	L6 AR-1254-2	6.107	5.169	1517.8E6	1226.5E6	4613.764	4584.939
28)	L6 AR-1254-3	6.503	5.600	1653.3E6	2182.5E6	4944.124	5063.544
29)	L6 AR-1254-4	6.819	5.849	1039.9E6	1185.1E6	4544.311	4409.084
30)	L6 AR-1254-5	7.280	6.303	1574.3E6	2172.6E6	6044.439	5652.835
31)	L7 AR-1260-1	6.686	5.743	738.1E6	1137.2E6	2726.172	3711.756 #
32)	L7 AR-1260-2	6.973	5.950	894.1E6	1066.5E6	2903.484	2905.435
33)	L7 AR-1260-3	7.368	6.109	207.6E6	1028.3E6	904.113	2974.120 #
34)	L7 AR-1260-4	7.592	6.626	632.6E6	276.9E6	2493.016	968.661 #
35)	L7 AR-1260-5	7.957	6.894	530.9E6	688.9E6	1125.674	1030.891
36)	L8 AR-1262-1	7.368	6.346	207.6E6	236.5E6	662.431	599.106
37)	L8 AR-1262-2	7.957	6.894	530.9E6	688.9E6	1032.295	964.183
38)	L8 AR-1262-3	8.279	7.204	417.8E6	171.0E6	1205.658	627.549 #
39)	L8 AR-1262-4	8.361	7.271	228.1E6	623.6E6	865.813	1194.782 #
40)	L8 AR-1262-5	9.010	7.816	119.5E6	392.4E6	655.732	1658.259 #
41)	L9 AR-1268-1	8.279	7.204	417.8E6	171.0E6	663.966	205.794 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065088.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2024 15:18
Operator : AJ\MA
Sample : P1157-07DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 21:50:46 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

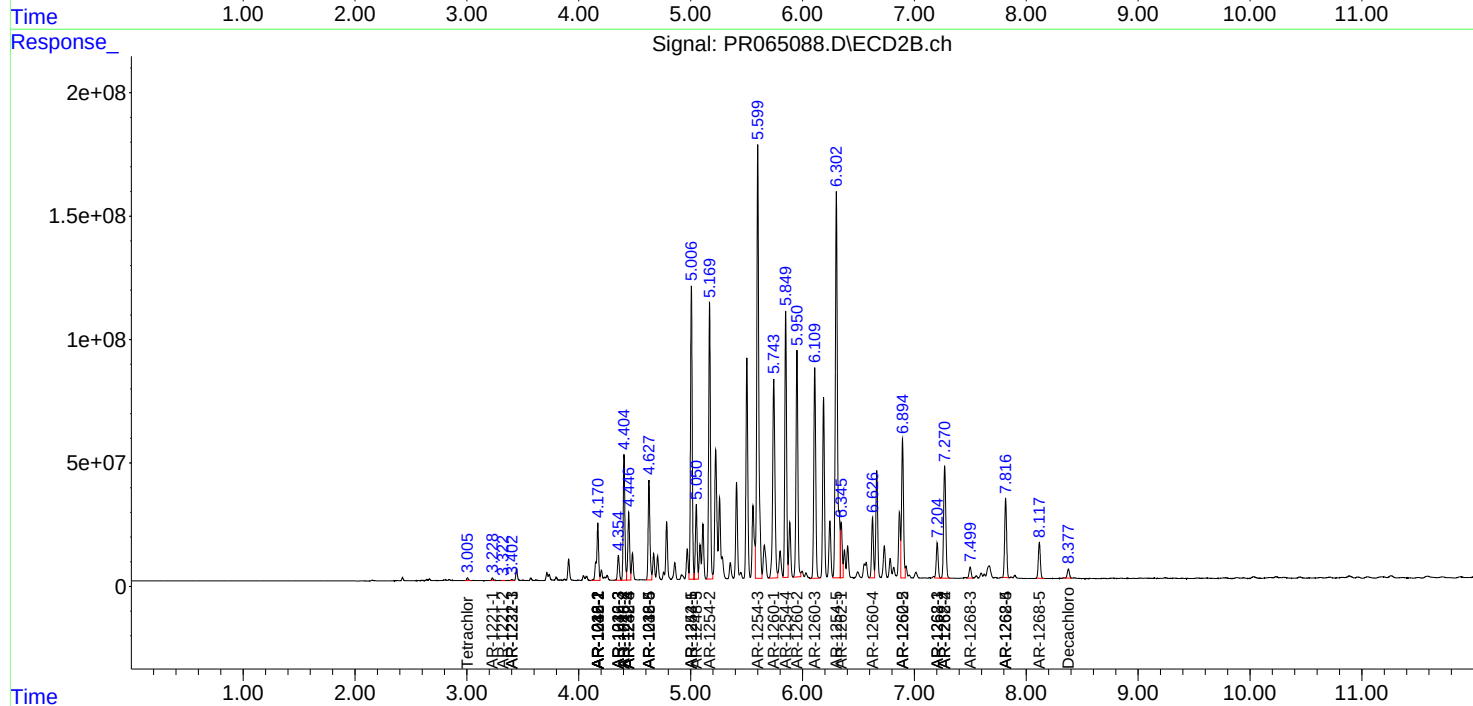
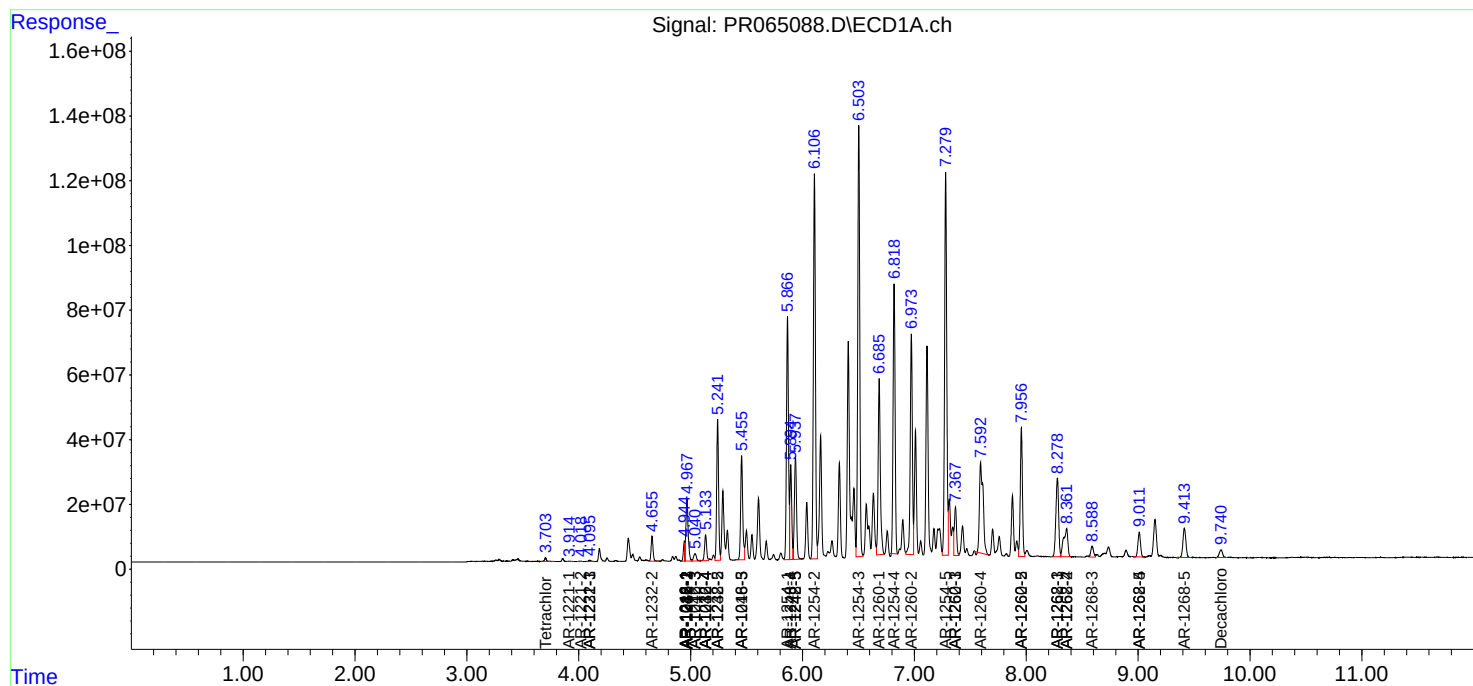
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.361	7.271	228.1E6	623.6E6	403.984	801.262 #
43)	L9 AR-1268-3	8.589	7.499	57279019	56144811	115.504	84.849 #
44)	L9 AR-1268-4	9.010	7.816	119.5E6	392.4E6	563.212	1417.657 #
45)	L9 AR-1268-5	9.413	8.117	166.6E6	182.5E6	109.947	91.383

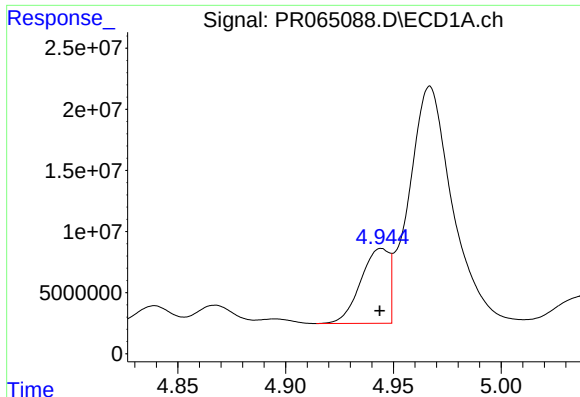
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012224\
Data File : PR065088.D
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Acq On : 22 Jan 2024 15:18
Operator : AJ\MA
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Quant Time: Jan 22 21:50:46 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

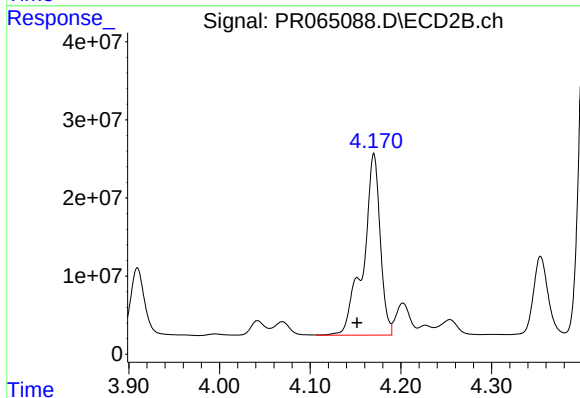
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





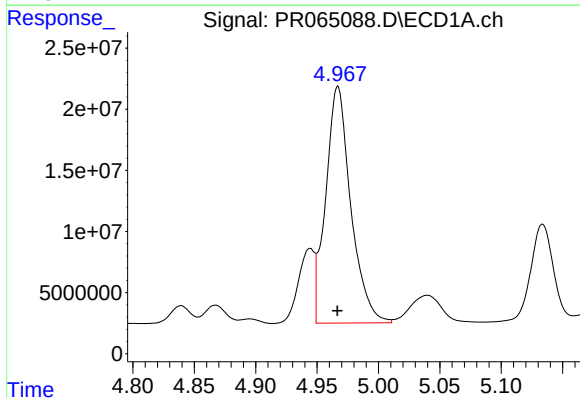
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 55948304
Conc: 292.49 ng/ml



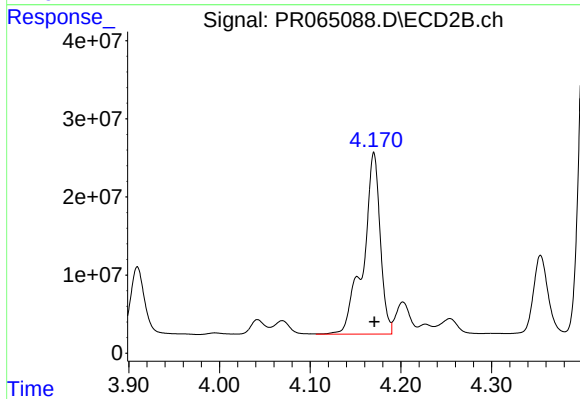
#3 AR-1016-1

R.T.: 4.170 min
Delta R.T.: 0.018 min
Response: 301204713
Conc: 1549.60 ng/ml



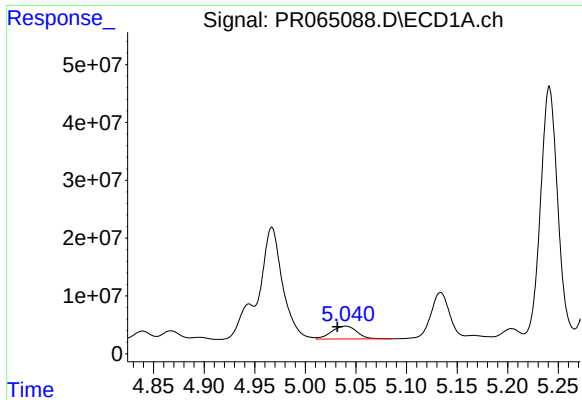
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 275343803
Conc: 976.87 ng/ml



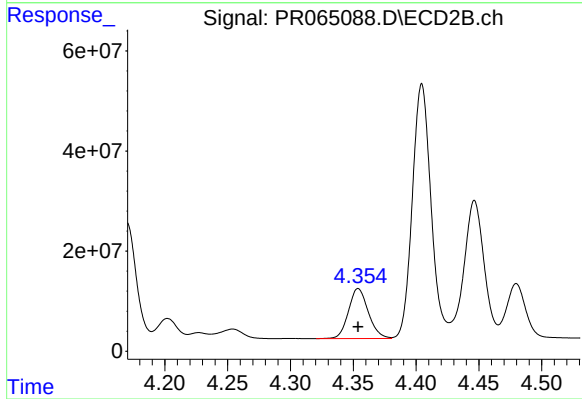
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 301204713
Conc: 1122.39 ng/ml



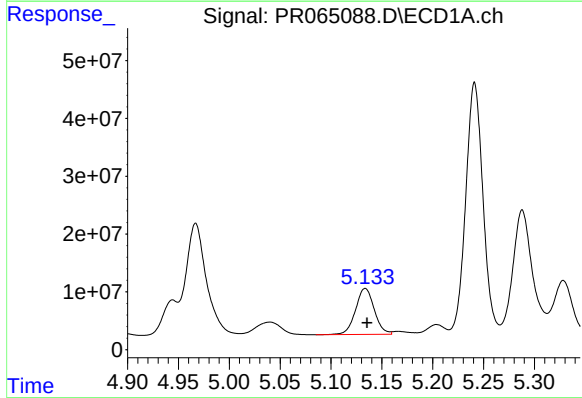
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 38892194
Conc: 215.86 ng/ml



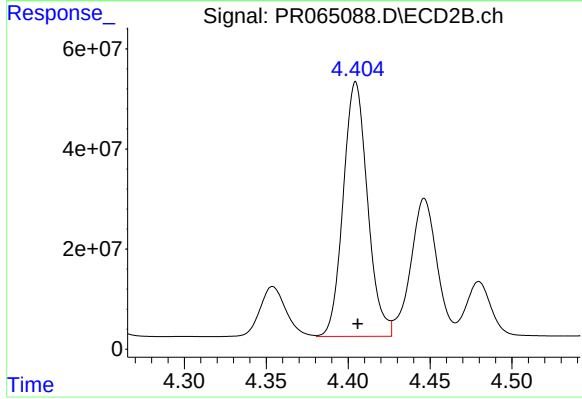
#5 AR-1016-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 110077312
Conc: 755.52 ng/ml



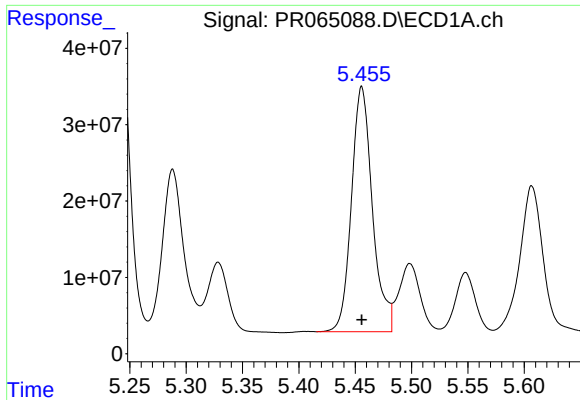
#6 AR-1016-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 102275055
Conc: 704.71 ng/ml



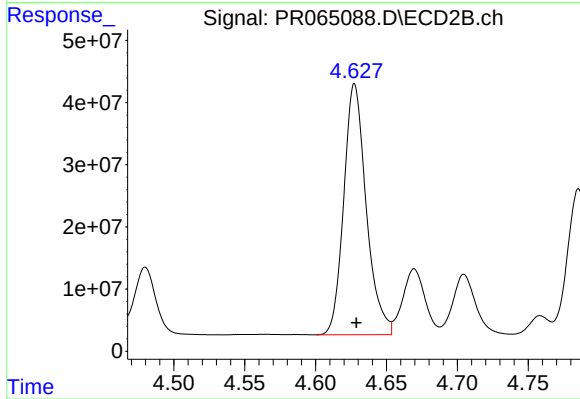
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 525704664
Conc: 4635.02 ng/ml



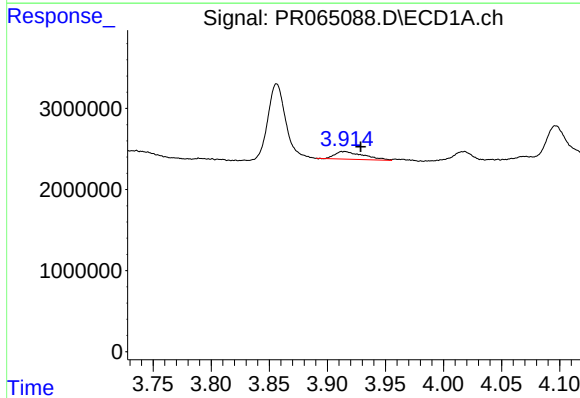
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 415384562
Conc: 2817.85 ng/ml



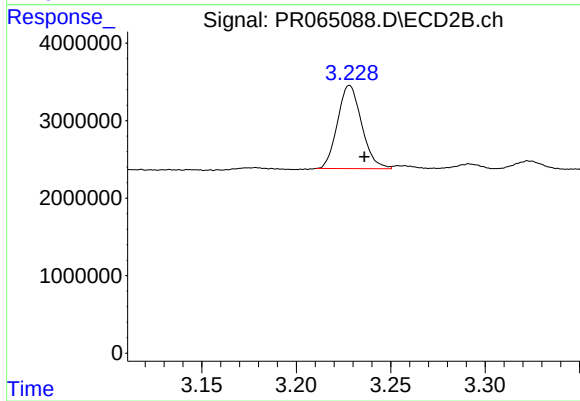
#7 AR-1016-5

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 445726235
Conc: 2978.33 ng/ml



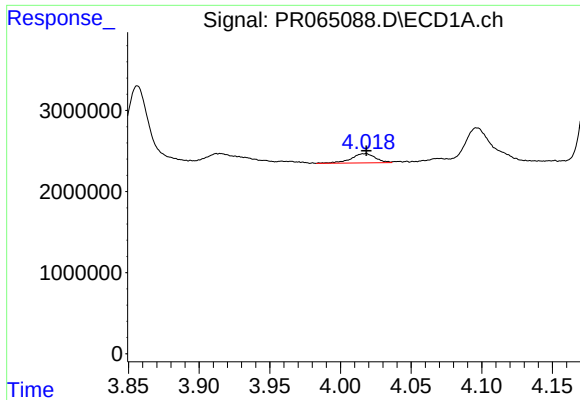
#8 AR-1221-1

R.T.: 3.914 min
Delta R.T.: -0.014 min
Response: 1631709
Conc: 22.03 ng/ml



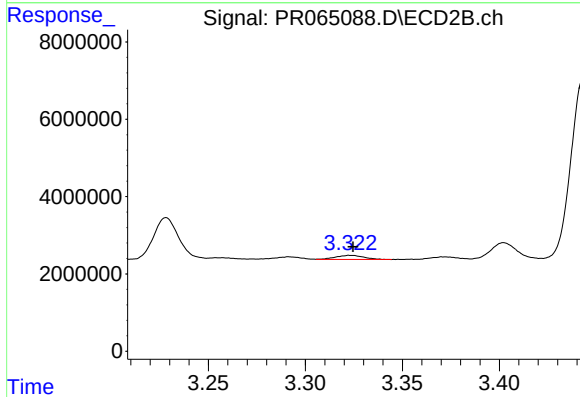
#8 AR-1221-1

R.T.: 3.228 min
Delta R.T.: -0.008 min
Response: 9547174
Conc: 147.84 ng/ml



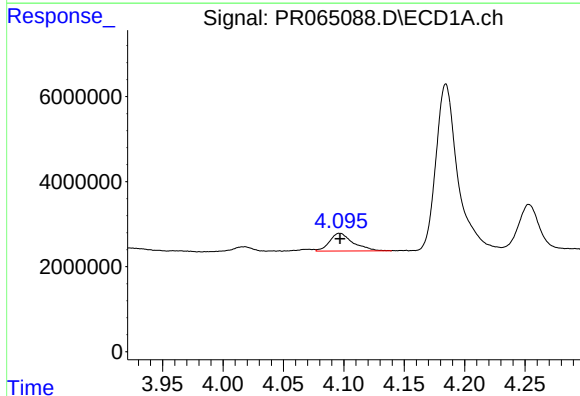
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 1361363
Conc: 26.99 ng/ml



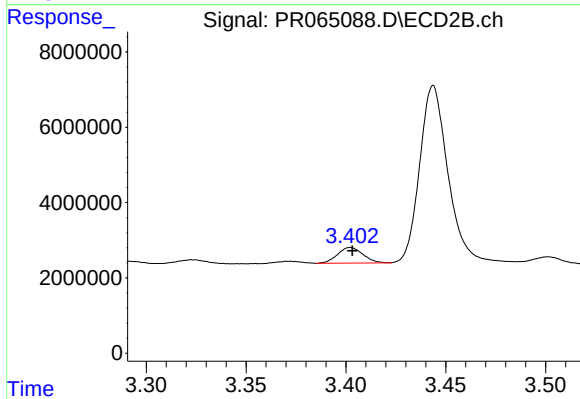
#9 AR-1221-2

R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 1058131
Conc: 23.42 ng/ml



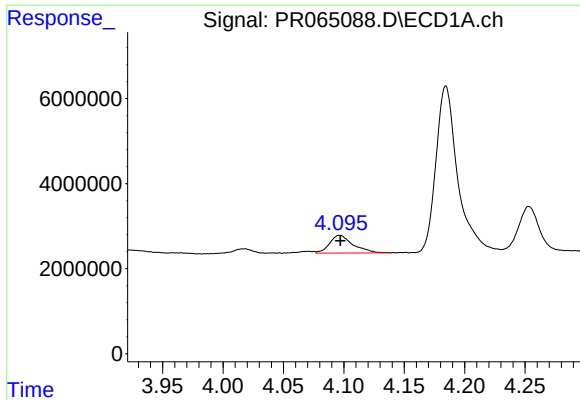
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 5666967
Conc: 34.80 ng/ml



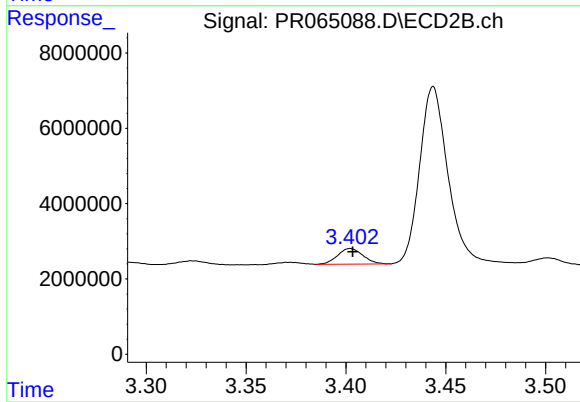
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 3647522
Conc: 24.16 ng/ml



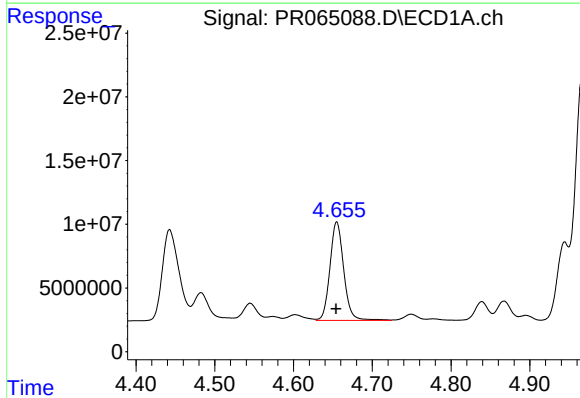
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 5666967
Conc: 43.43 ng/ml



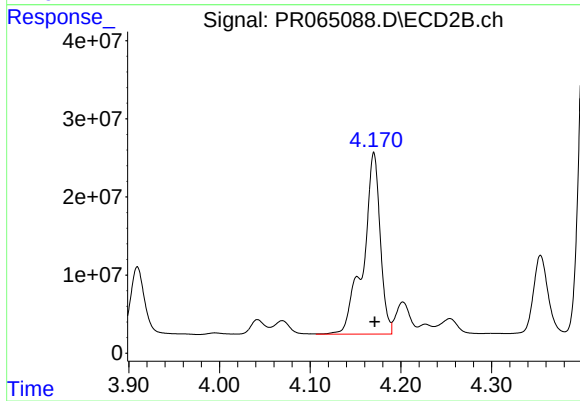
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.001 min
Response: 3647522
Conc: 30.48 ng/ml



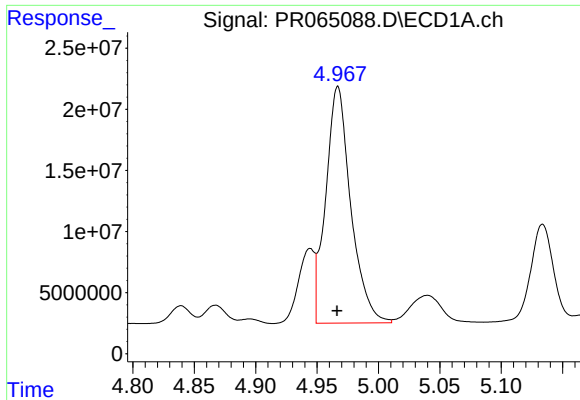
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 94113636
Conc: 1307.23 ng/ml



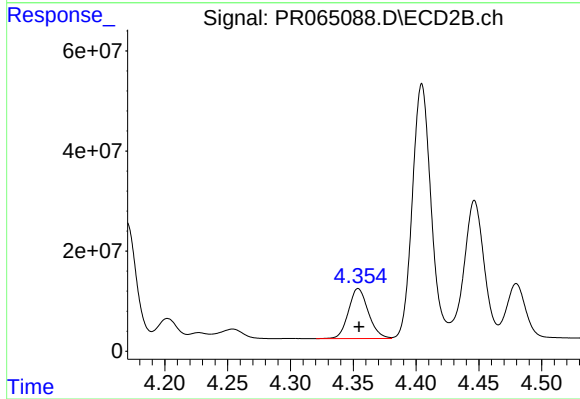
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 301204713
Conc: 2559.17 ng/ml



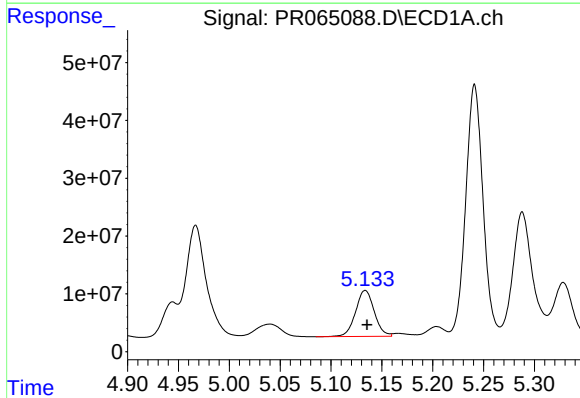
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 275343803
Conc: 2180.15 ng/ml



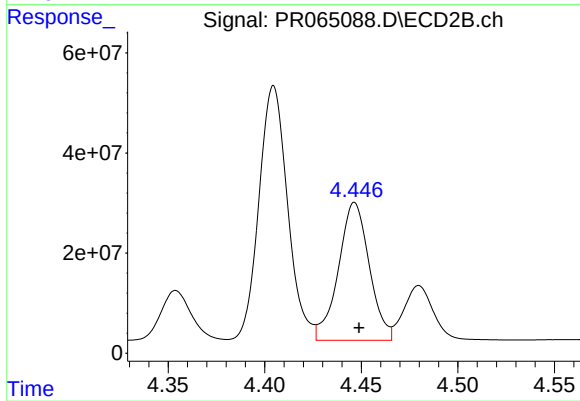
#13 AR-1232-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 110077312
Conc: 1764.52 ng/ml



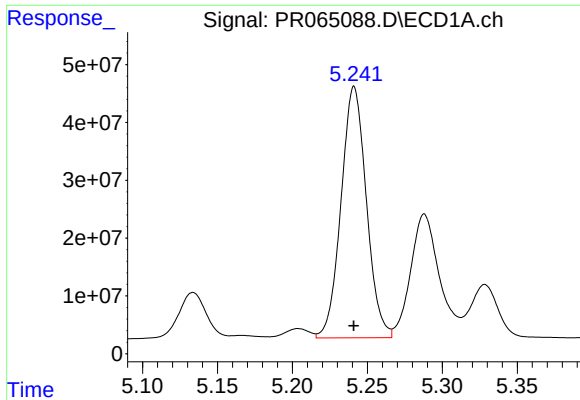
#14 AR-1232-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 102275055
Conc: 1574.79 ng/ml



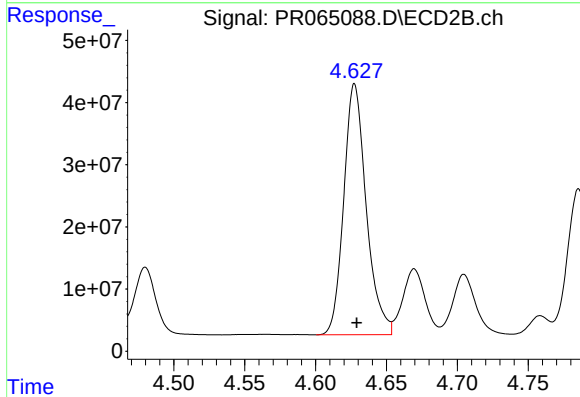
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 306688322
Conc: 5600.59 ng/ml



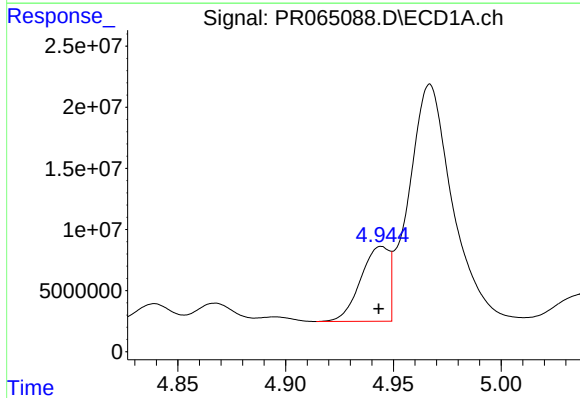
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 511553566
Conc: 10752.11 ng/ml



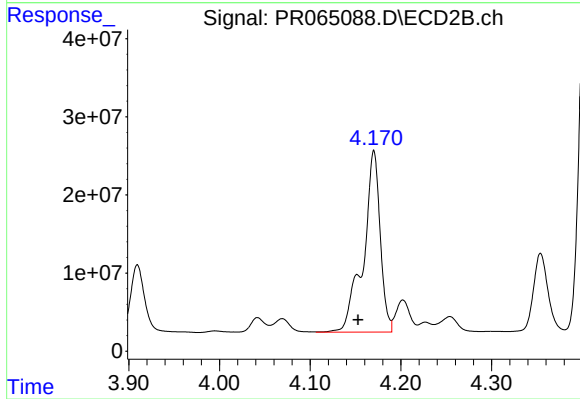
#15 AR-1232-5

R.T.: 4.628 min
Delta R.T.: -0.002 min
Response: 445726235
Conc: 7479.59 ng/ml



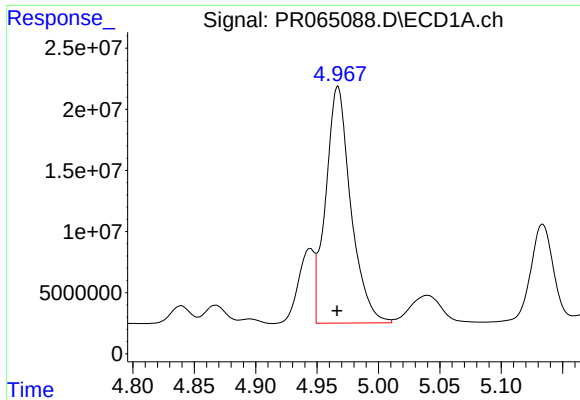
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 55948304
Conc: 366.59 ng/ml



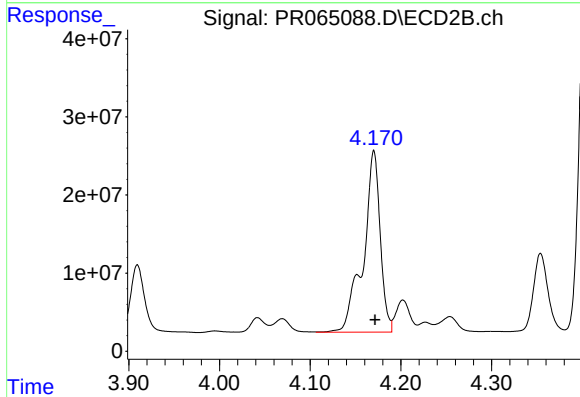
#16 AR-1242-1

R.T.: 4.170 min
Delta R.T.: 0.018 min
Response: 301204713
Conc: 1934.36 ng/ml



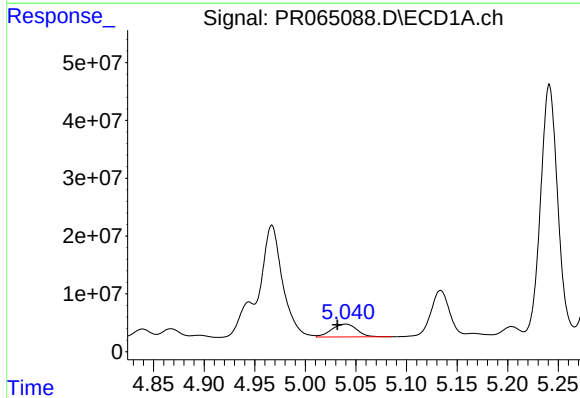
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 275343803
Conc: 1228.78 ng/ml



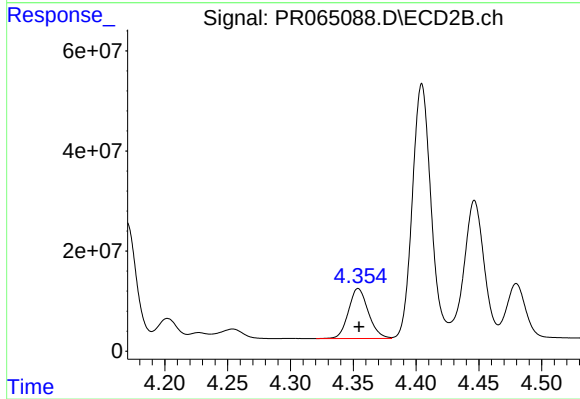
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 301204713
Conc: 1420.03 ng/ml



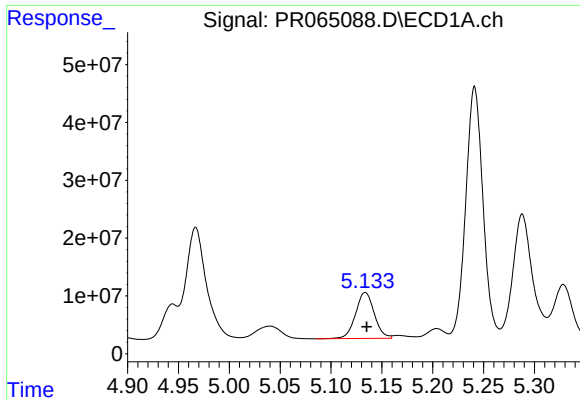
#18 AR-1242-3

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 38892194
Conc: 272.68 ng/ml



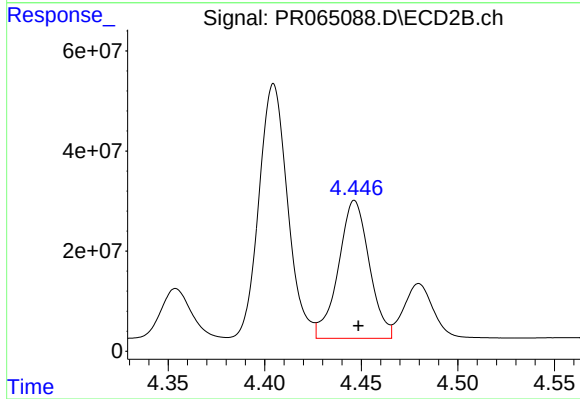
#18 AR-1242-3

R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 110077312
Conc: 951.17 ng/ml



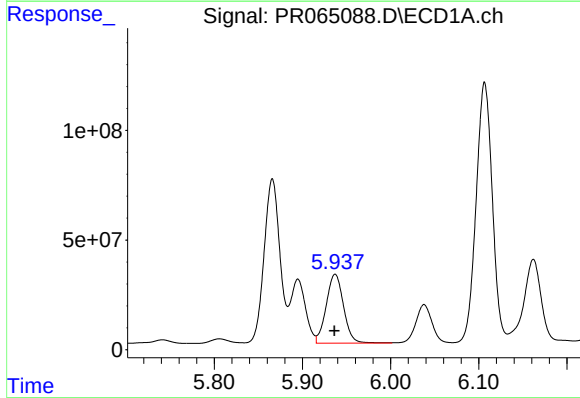
#19 AR-1242-4

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 102275055
Conc: 898.72 ng/ml



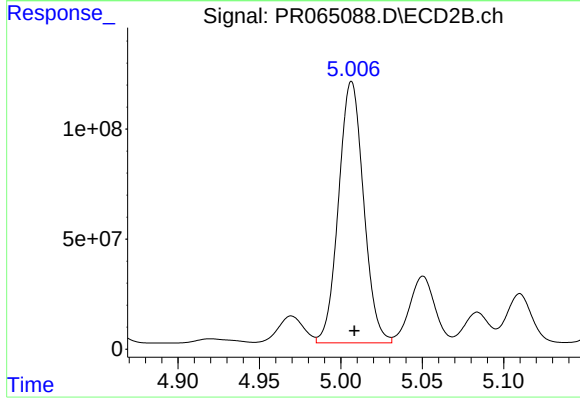
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 306688322
Conc: 2738.14 ng/ml



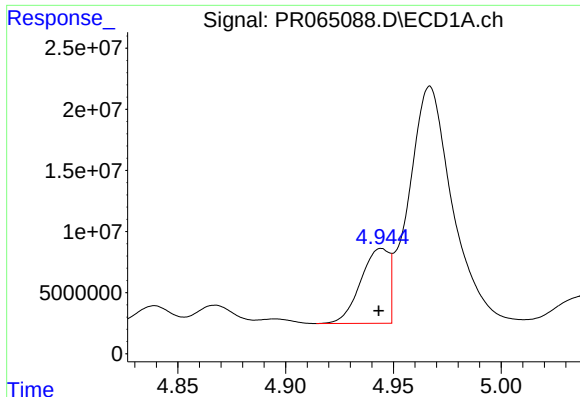
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 427031139
Conc: 3506.24 ng/ml



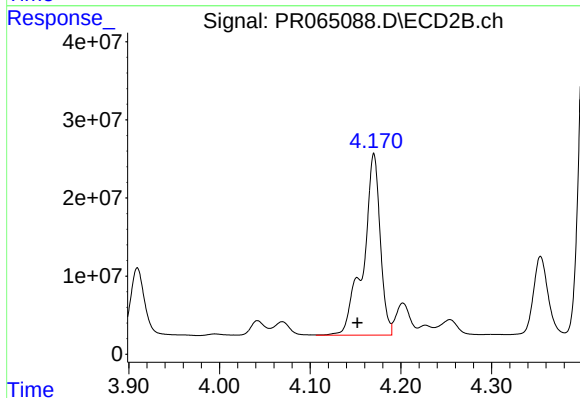
#20 AR-1242-5

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 1271180839
Conc: 8901.04 ng/ml



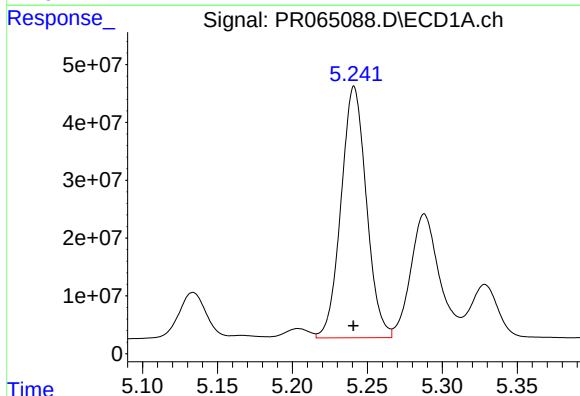
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.001 min
Response: 55948304
Conc: 477.70 ng/ml



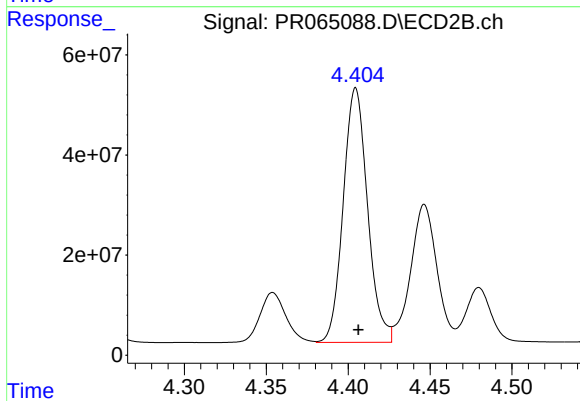
#21 AR-1248-1

R.T.: 4.170 min
Delta R.T.: 0.018 min
Response: 301204713
Conc: 2555.04 ng/ml



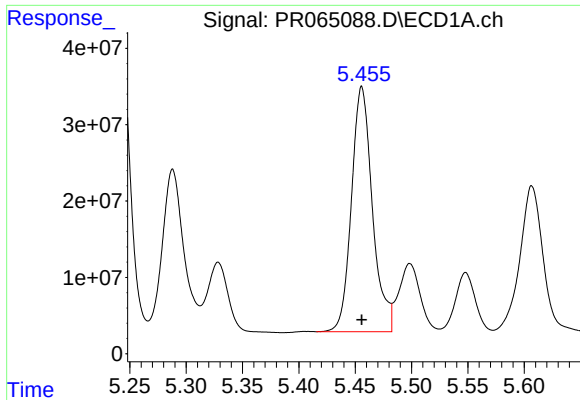
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 511553566
Conc: 3035.99 ng/ml



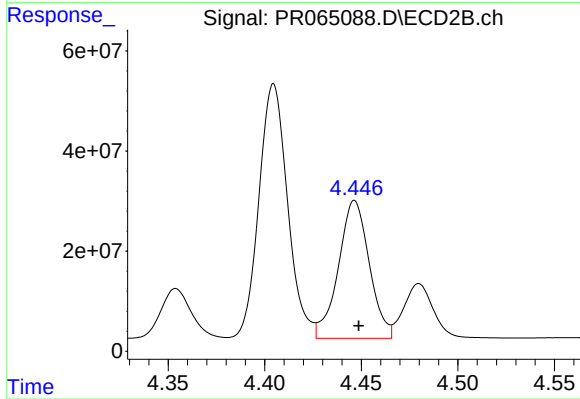
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.002 min
Response: 525704664
Conc: 3205.62 ng/ml



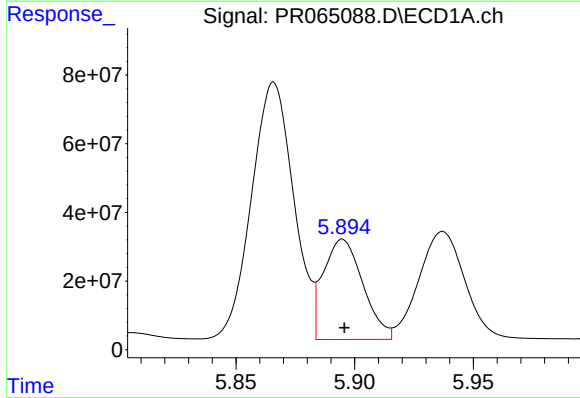
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 415384562
Conc: 2099.89 ng/ml



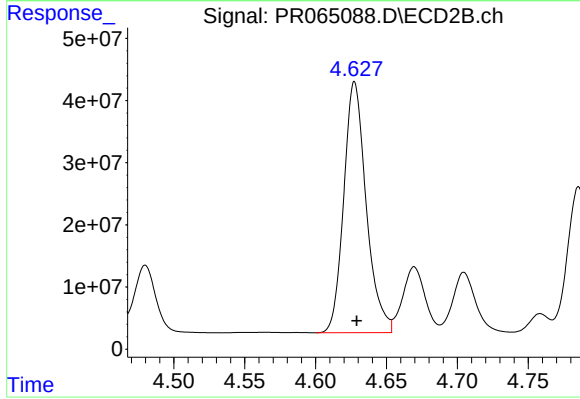
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 306688322
Conc: 1815.26 ng/ml



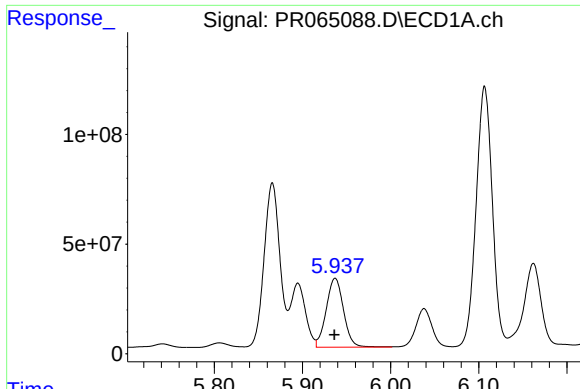
#24 AR-1248-4

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 338637555
Conc: 1616.74 ng/ml



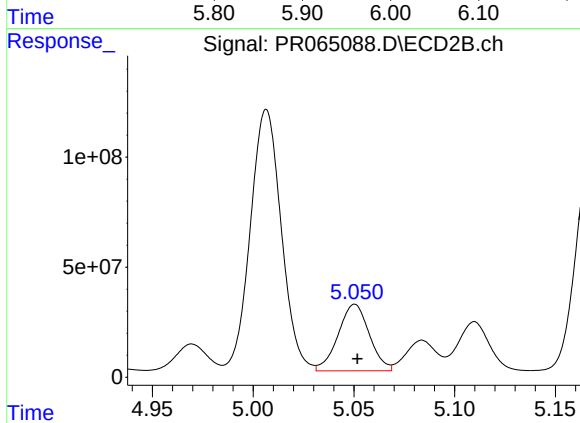
#24 AR-1248-4

R.T.: 4.628 min
Delta R.T.: -0.001 min
Response: 445726235
Conc: 2186.19 ng/ml



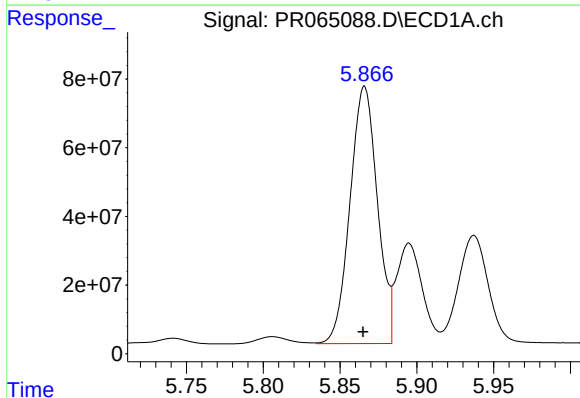
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.001 min
Response: 427031139
Conc: 2035.06 ng/ml



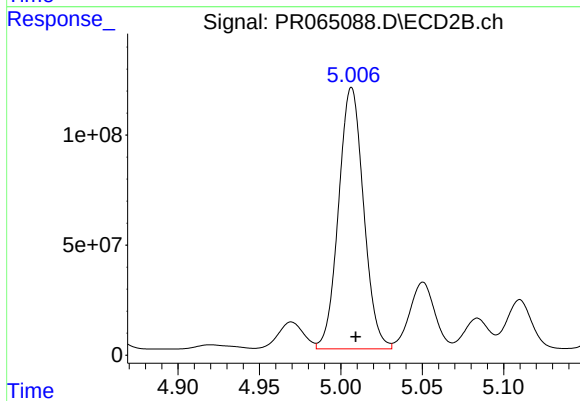
#25 AR-1248-5

R.T.: 5.050 min
Delta R.T.: -0.001 min
Response: 326265898
Conc: 1624.33 ng/ml



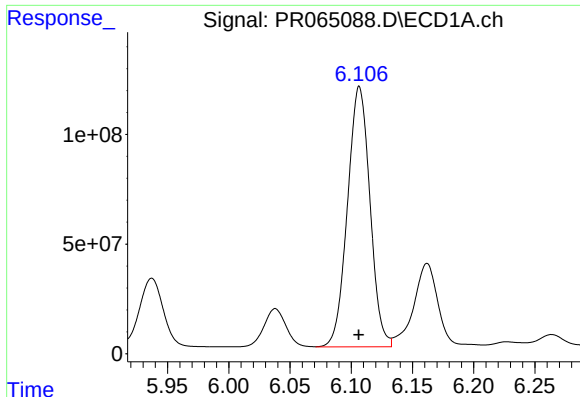
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.001 min
Response: 929442051
Conc: 4248.71 ng/ml



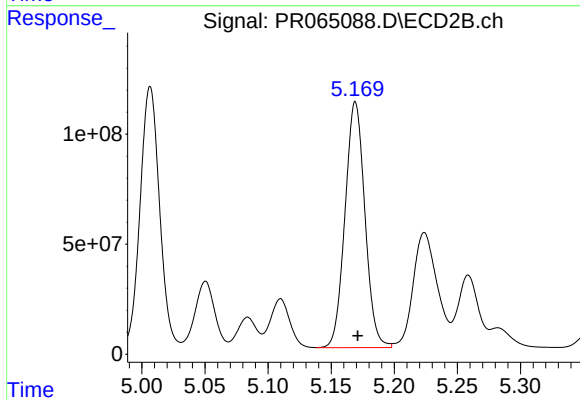
#26 AR-1254-1

R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 1271180839
Conc: 4109.73 ng/ml



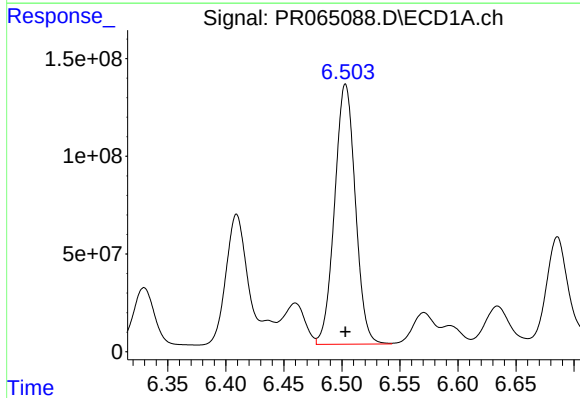
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 1517766934
Conc: 4613.76 ng/ml



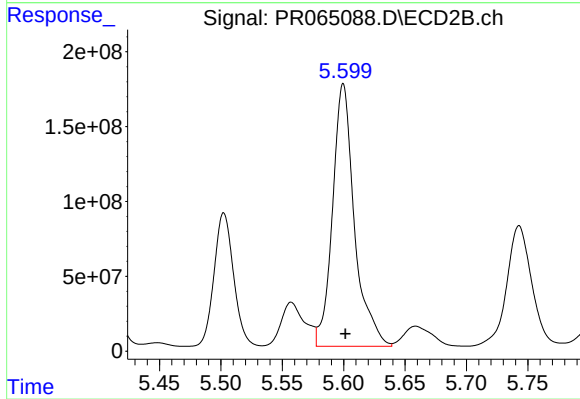
#27 AR-1254-2

R.T.: 5.169 min
Delta R.T.: -0.002 min
Response: 1226525583
Conc: 4584.94 ng/ml



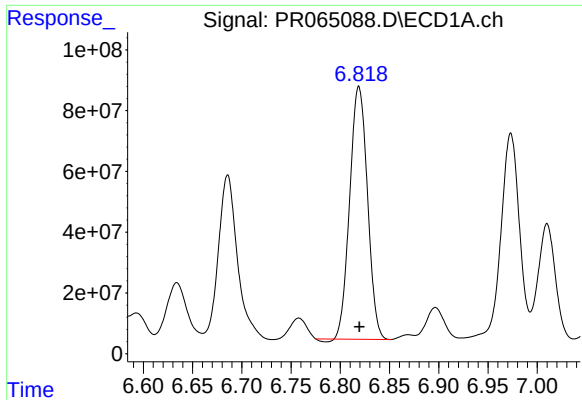
#28 AR-1254-3

R.T.: 6.503 min
Delta R.T.: 0.000 min
Response: 1653328596
Conc: 4944.12 ng/ml



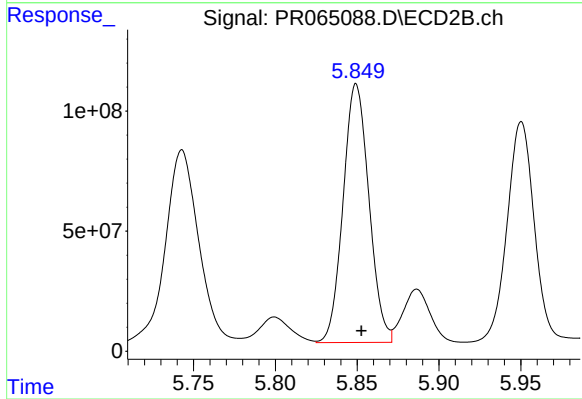
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.002 min
Response: 2182488769
Conc: 5063.54 ng/ml



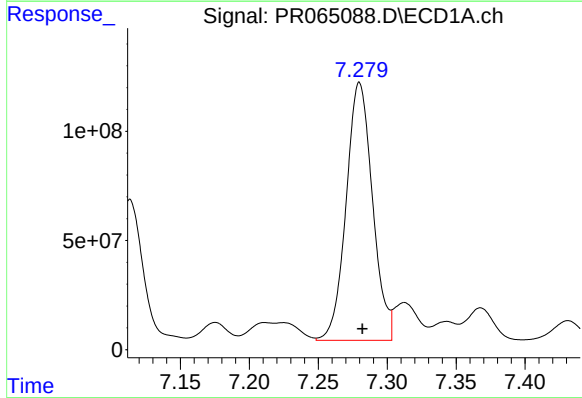
#29 AR-1254-4

R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 1039892093
Conc: 4544.31 ng/ml



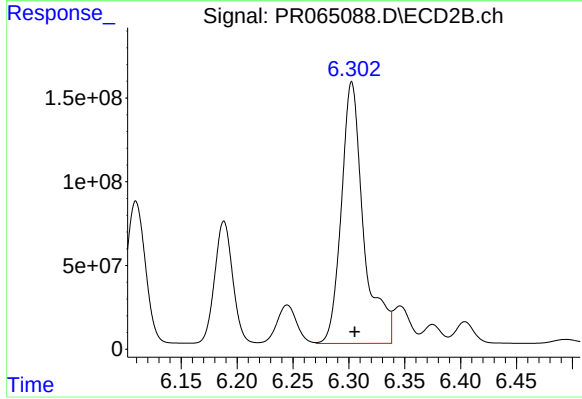
#29 AR-1254-4

R.T.: 5.849 min
Delta R.T.: -0.003 min
Response: 1185135957
Conc: 4409.08 ng/ml



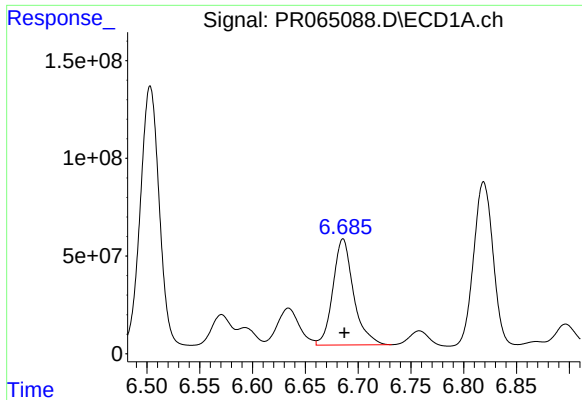
#30 AR-1254-5

R.T.: 7.280 min
Delta R.T.: -0.002 min
Response: 1574310420
Conc: 6044.44 ng/ml



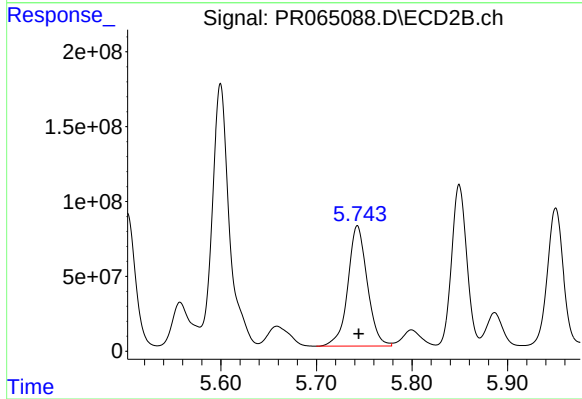
#30 AR-1254-5

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 2172632663
Conc: 5652.84 ng/ml



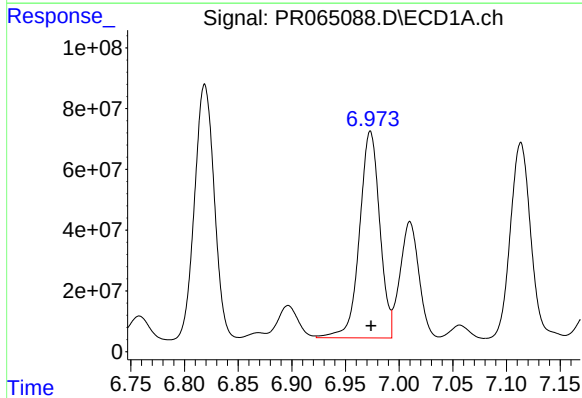
#31 AR-1260-1

R.T.: 6.686 min
Delta R.T.: -0.001 min
Response: 738135921
Conc: 2726.17 ng/ml



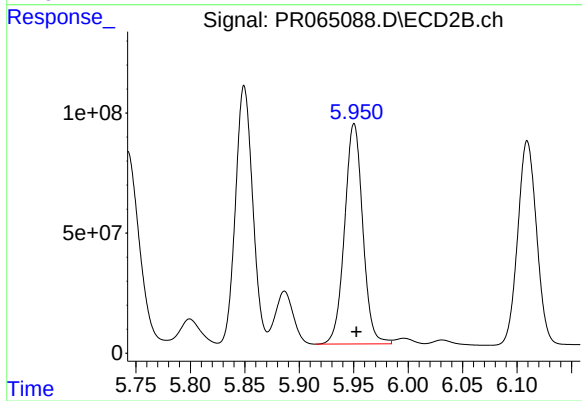
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: -0.001 min
Response: 1137156838
Conc: 3711.76 ng/ml



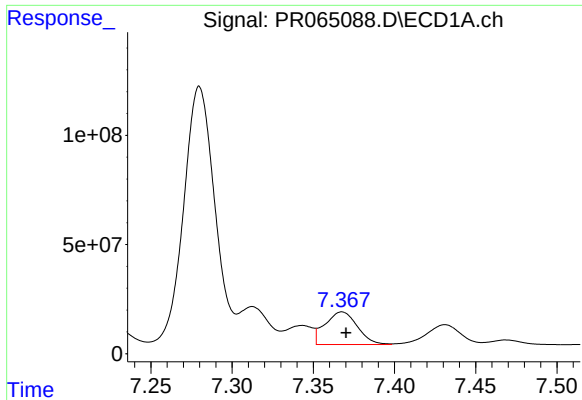
#32 AR-1260-2

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 894146795
Conc: 2903.48 ng/ml



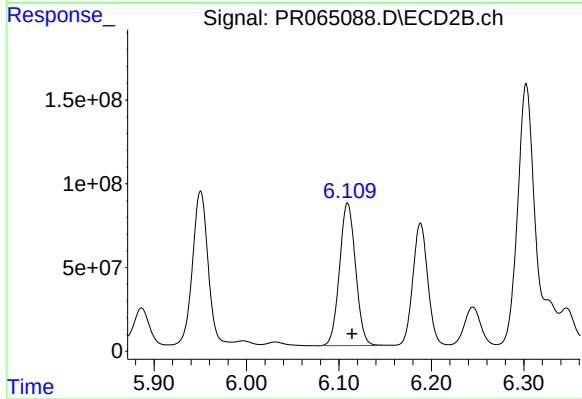
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 1066507151
Conc: 2905.43 ng/ml



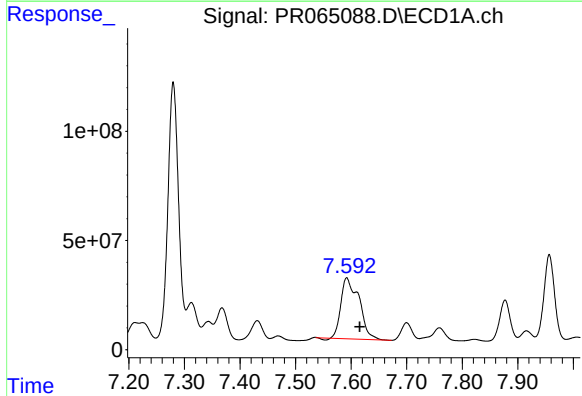
#33 AR-1260-3

R.T.: 7.368 min
Delta R.T.: -0.003 min
Response: 207639344
Conc: 904.11 ng/ml



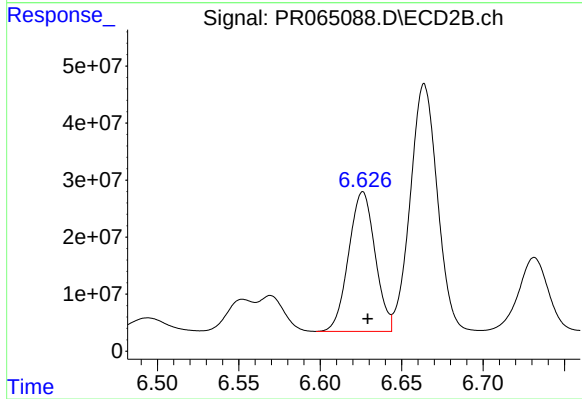
#33 AR-1260-3

R.T.: 6.109 min
Delta R.T.: -0.005 min
Response: 1028258287
Conc: 2974.12 ng/ml



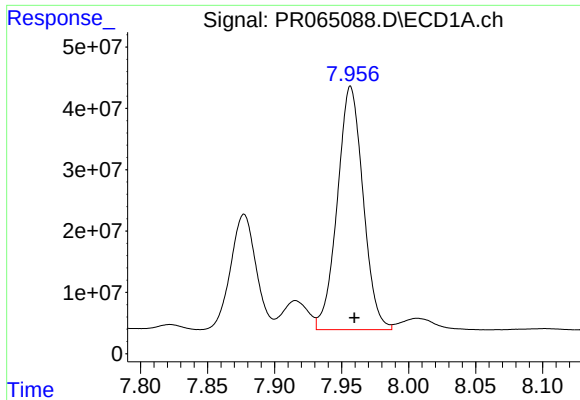
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: -0.023 min
Response: 632600003
Conc: 2493.02 ng/ml



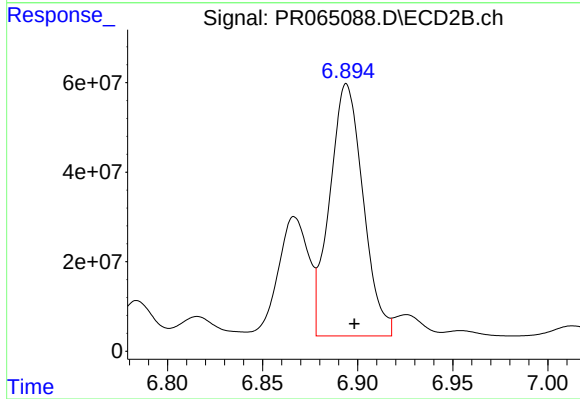
#34 AR-1260-4

R.T.: 6.626 min
Delta R.T.: -0.003 min
Response: 276895292
Conc: 968.66 ng/ml



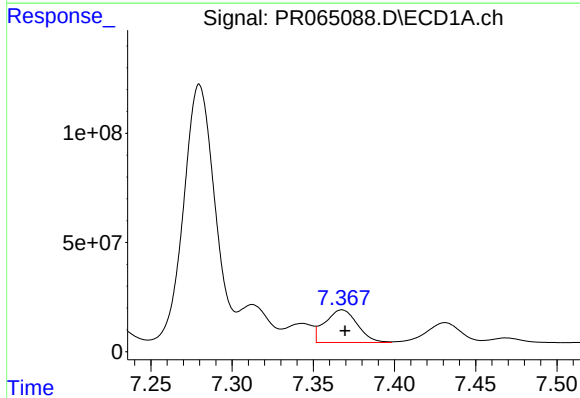
#35 AR-1260-5

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 530886192
Conc: 1125.67 ng/ml



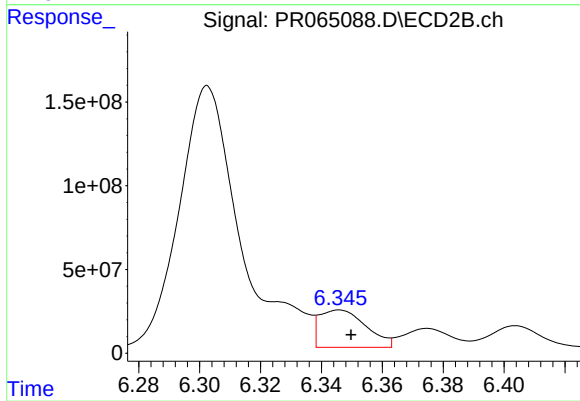
#35 AR-1260-5

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 688903202
Conc: 1030.89 ng/ml



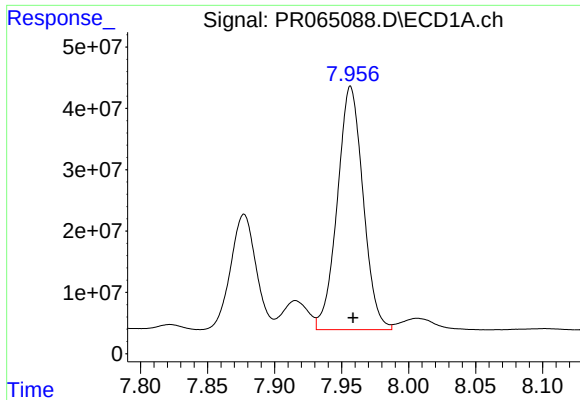
#36 AR-1262-1

R.T.: 7.368 min
Delta R.T.: -0.002 min
Response: 207639344
Conc: 662.43 ng/ml



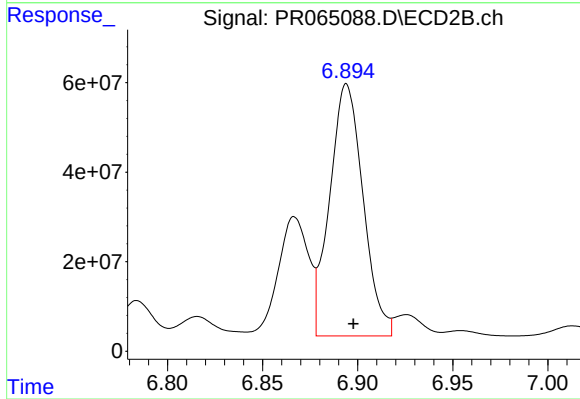
#36 AR-1262-1

R.T.: 6.346 min
Delta R.T.: -0.004 min
Response: 236544716
Conc: 599.11 ng/ml



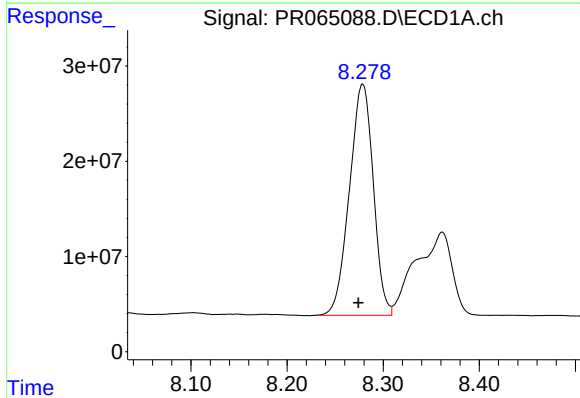
#37 AR-1262-2

R.T.: 7.957 min
Delta R.T.: -0.002 min
Response: 530886192
Conc: 1032.30 ng/ml



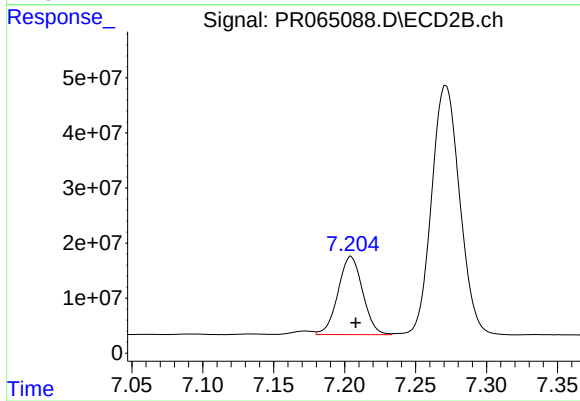
#37 AR-1262-2

R.T.: 6.894 min
Delta R.T.: -0.004 min
Response: 688903202
Conc: 964.18 ng/ml



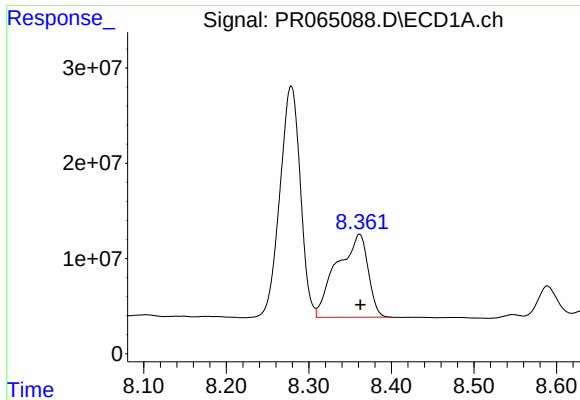
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.004 min
Response: 417809936
Conc: 1205.66 ng/ml



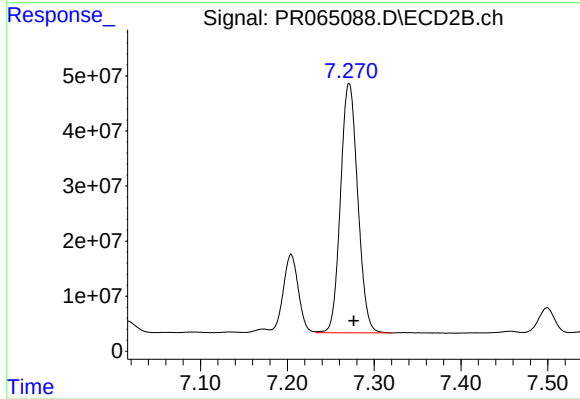
#38 AR-1262-3

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 171027204
Conc: 627.55 ng/ml



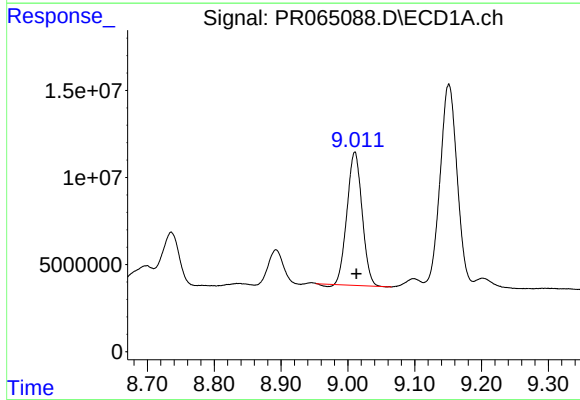
#39 AR-1262-4

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 228142845
Conc: 865.81 ng/ml



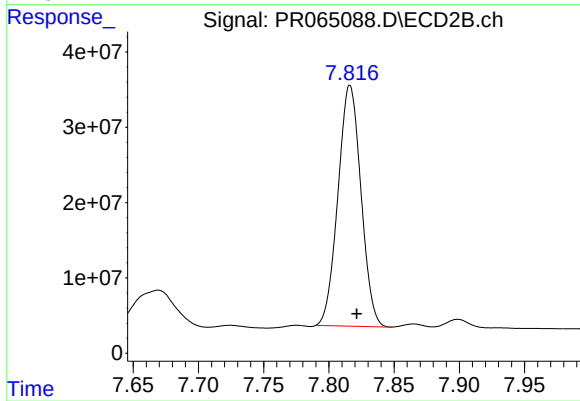
#39 AR-1262-4

R.T.: 7.271 min
Delta R.T.: -0.005 min
Response: 623623275
Conc: 1194.78 ng/ml



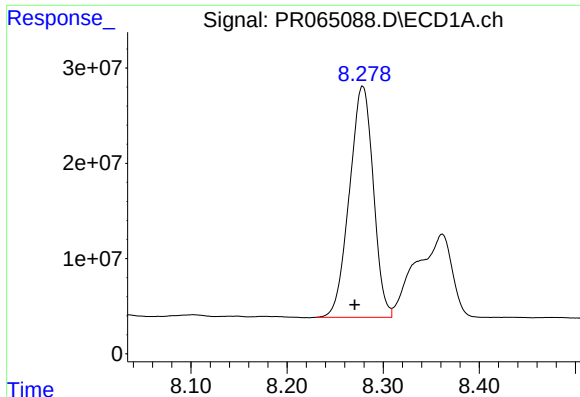
#40 AR-1262-5

R.T.: 9.010 min
Delta R.T.: -0.002 min
Response: 119468233
Conc: 655.73 ng/ml



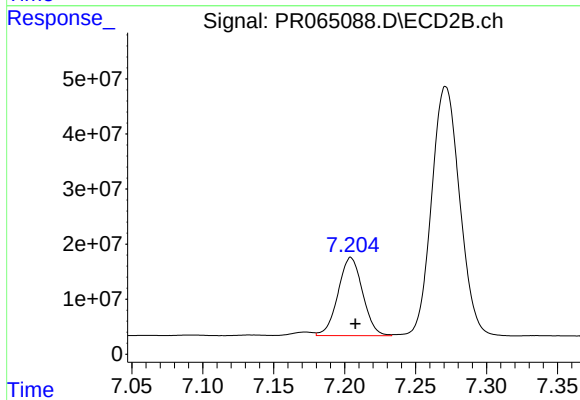
#40 AR-1262-5

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 392385181
Conc: 1658.26 ng/ml



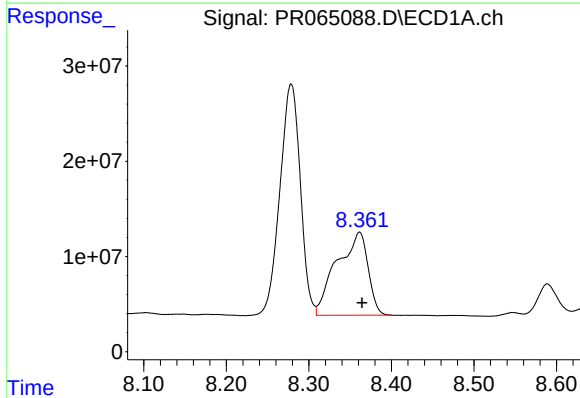
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: 0.008 min
Response: 417809936
Conc: 663.97 ng/ml



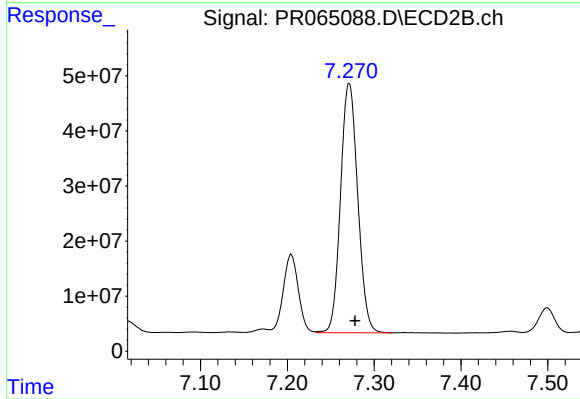
#41 AR-1268-1

R.T.: 7.204 min
Delta R.T.: -0.003 min
Response: 171027204
Conc: 205.79 ng/ml



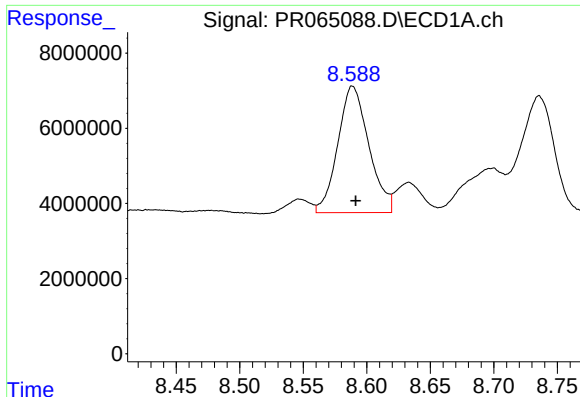
#42 AR-1268-2

R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 228142845
Conc: 403.98 ng/ml



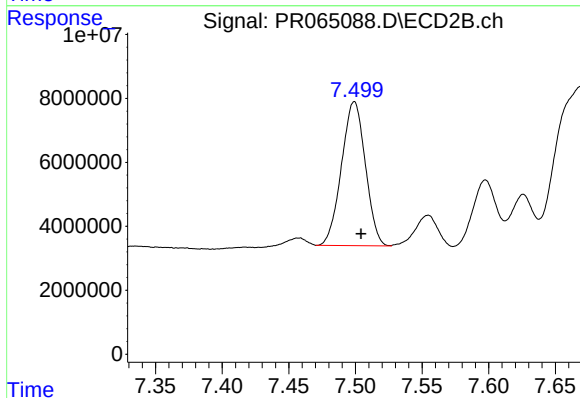
#42 AR-1268-2

R.T.: 7.271 min
Delta R.T.: -0.007 min
Response: 623623275
Conc: 801.26 ng/ml



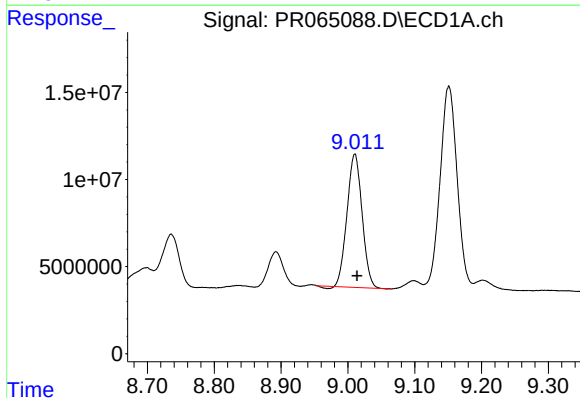
#43 AR-1268-3

R.T.: 8.589 min
Delta R.T.: -0.003 min
Response: 57279019
Conc: 115.50 ng/ml



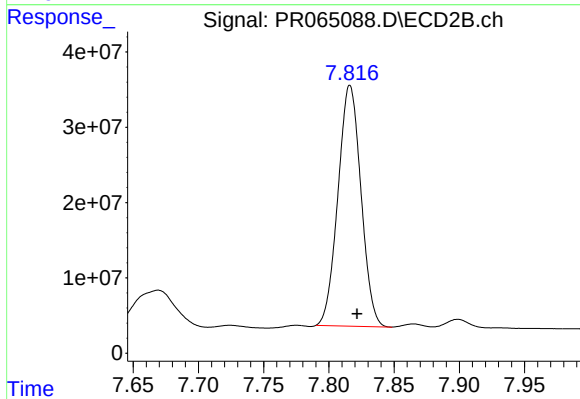
#43 AR-1268-3

R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 56144811
Conc: 84.85 ng/ml



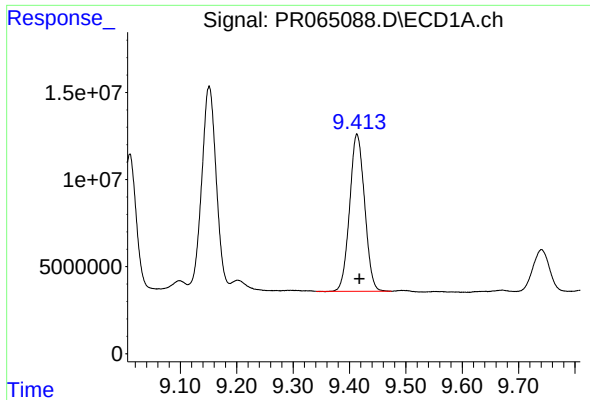
#44 AR-1268-4

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 119468233
Conc: 563.21 ng/ml



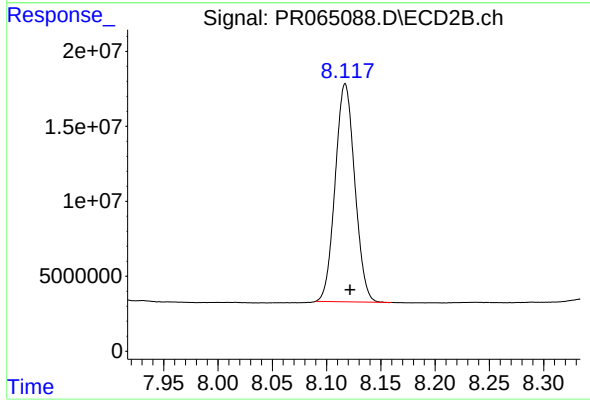
#44 AR-1268-4

R.T.: 7.816 min
Delta R.T.: -0.005 min
Response: 392385181
Conc: 1417.66 ng/ml



#45 AR-1268-5

R.T.: 9.413 min
Delta R.T.: -0.005 min
Response: 166630332
Conc: 109.95 ng/ml



#45 AR-1268-5

R.T.: 8.117 min
Delta R.T.: -0.005 min
Response: 182546707
Conc: 91.38 ng/ml