

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR012024\
 Data File : PR065029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2024 22:00
 Operator : AJ\MA
 Sample : P1157-03
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:08:31 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	108.0E6	87615306	16.614	15.090
2)	SA Decachlor...	9.743	8.381	96223242	99021836	39.628	35.264
Target Compounds							
3)	L1 AR-1016-1	4.944	4.152	441.8E6	451.8E6	2309.720	2324.538
4)	L1 AR-1016-2	4.967	4.170	1296.8E6	1184.5E6	4600.998	4413.833
5)	L1 AR-1016-3	5.033	4.353	250.2E6	594.5E6	1388.656	4080.681 #
6)	L1 AR-1016-4	5.136	4.405	590.2E6	988.3E6	4066.602	8713.674 #
7)	L1 AR-1016-5	5.456	4.629	997.6E6	1004.3E6	6767.764	6710.712
8)	L2 AR-1221-1	3.922	3.230	6076000	10444007	82.016	161.730 #
9)	L2 AR-1221-2	4.018	3.324	16132485	15930623	319.811	352.593
10)	L2 AR-1221-3	4.097	3.402	37105463	33339940	227.830	220.834
11)	L3 AR-1232-1	4.097	3.402	37105463	33339940	284.359	278.634
12)	L3 AR-1232-2	4.655	4.170	465.2E6	1184.5E6	6461.099	10063.952 #
13)	L3 AR-1232-3	4.967	4.353	1296.8E6	594.5E6	10268.351	9530.504
14)	L3 AR-1232-4	5.136	4.447	590.2E6	769.2E6	9087.493	14046.896 #
15)	L3 AR-1232-5	5.241	4.629	992.5E6	1004.3E6	20860.372	16852.843
16)	L4 AR-1242-1	4.944	4.152	441.8E6	451.8E6	2894.850	2901.709
17)	L4 AR-1242-2	4.967	4.170	1296.8E6	1184.5E6	5787.454	5584.272
18)	L4 AR-1242-3	5.033	4.353	250.2E6	594.5E6	1754.209	5137.471 #
19)	L4 AR-1242-4	5.136	4.447	590.2E6	769.2E6	5186.127	6867.549 #
20)	L4 AR-1242-5	5.937	5.008	960.7E6	1970.3E6	7887.820	13796.209 #
21)	L5 AR-1248-1	4.944	4.152	441.8E6	451.8E6	3772.267	3832.799
22)	L5 AR-1248-2	5.241	4.405	992.5E6	988.3E6	5890.175	6026.451
23)	L5 AR-1248-3	5.456	4.447	997.6E6	769.2E6	5043.405	4552.873
24)	L5 AR-1248-4	5.896	4.629	861.3E6	1004.3E6	4111.856	4925.879
25)	L5 AR-1248-5	5.937	5.051	960.7E6	830.4E6	4578.186	4134.388
26)	L6 AR-1254-1	5.866	5.008	1416.4E6	1970.3E6	6474.646	6369.891
27)	L6 AR-1254-2	6.107	5.170	2169.2E6	1427.2E6	6594.077	5335.044
28)	L6 AR-1254-3	6.505	5.600	2134.1E6	2560.9E6	6381.901	5941.510
29)	L6 AR-1254-4	6.821	5.851	1337.7E6	1404.4E6	5845.869	5224.938
30)	L6 AR-1254-5	7.282	6.304	1810.0E6	2335.3E6	6949.172	6075.981
31)	L7 AR-1260-1	6.688	5.744	867.3E6	1271.9E6	3203.147	4151.408 #
32)	L7 AR-1260-2	6.975	5.951	1127.9E6	1137.6E6	3662.403	3099.104
33)	L7 AR-1260-3	7.370	6.111	223.4E6	1084.9E6	972.834	3138.033 #
34)	L7 AR-1260-4	7.595	6.628	743.7E6	279.3E6	2930.995	976.941 #
35)	L7 AR-1260-5	7.959	6.897	587.8E6	680.8E6	1246.368	1018.766
36)	L8 AR-1262-1	7.370	6.348	223.4E6	222.7E6	712.783	564.058
37)	L8 AR-1262-2	7.959	6.897	587.8E6	680.8E6	1142.978	952.843
38)	L8 AR-1262-3	8.282	7.207	405.7E6	125.8E6	1170.648	461.466 #
39)	L8 AR-1262-4	8.363	7.274	81710063	596.9E6	310.093	1143.536 #
40)	L8 AR-1262-5	9.014	7.821	112.7E6	150.0E6	618.430	633.875
41)	L9 AR-1268-1	8.282	7.207	405.7E6	125.8E6	644.685	151.330 #

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ALS Vial : 45 Sample Multiplier: 1

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Quant Time: Jan 20 02:08:31 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

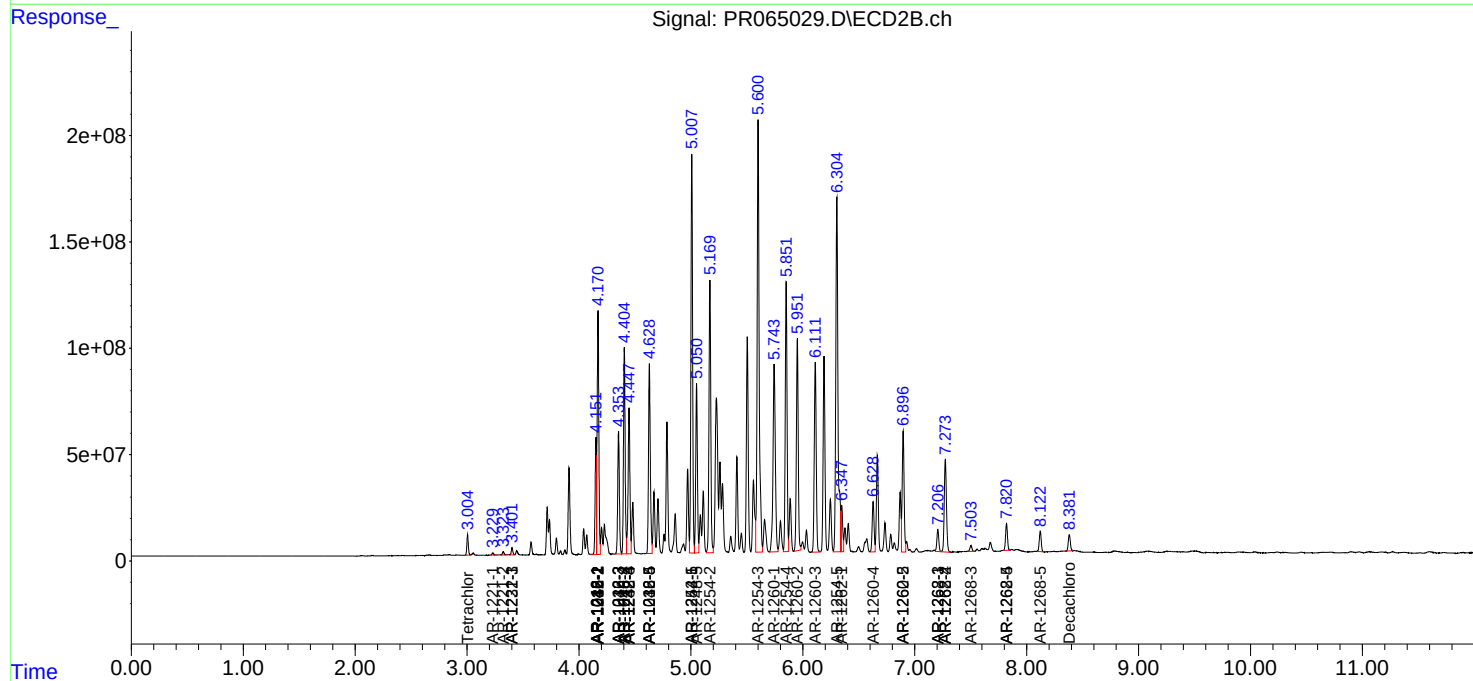
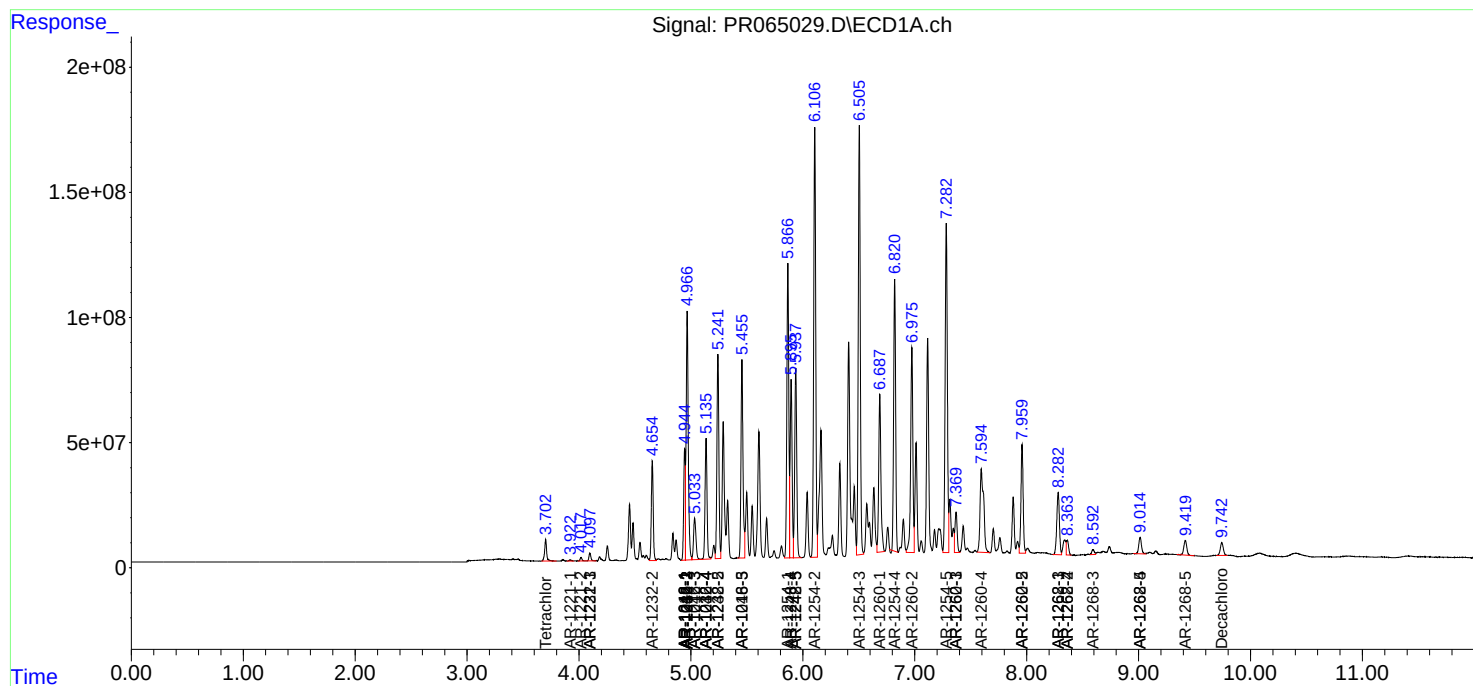
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.363	7.274	81710063	596.9E6	144.688	766.894 #
43)	L9 AR-1268-3	8.593	7.503	32805842	35883847	66.154	54.230
44)	L9 AR-1268-4	9.014	7.821	112.7E6	150.0E6	531.174	541.904
45)	L9 AR-1268-5	9.418	8.122	105.4E6	116.6E6	69.563	58.378

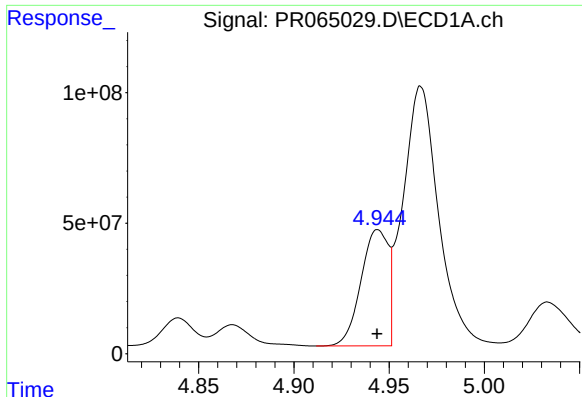
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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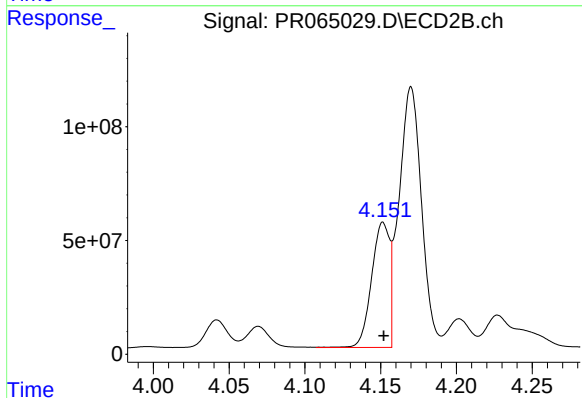
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





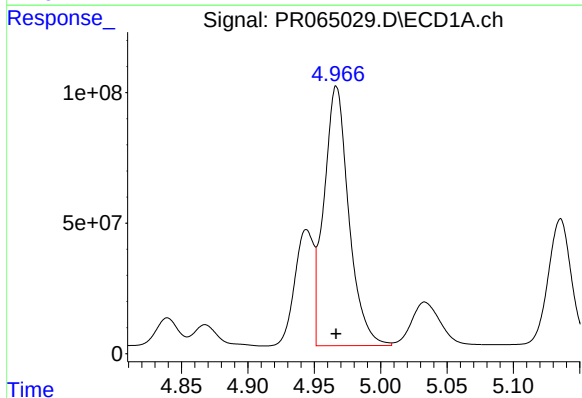
#3 AR-1016-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 441810106
Conc: 2309.72 ng/ml



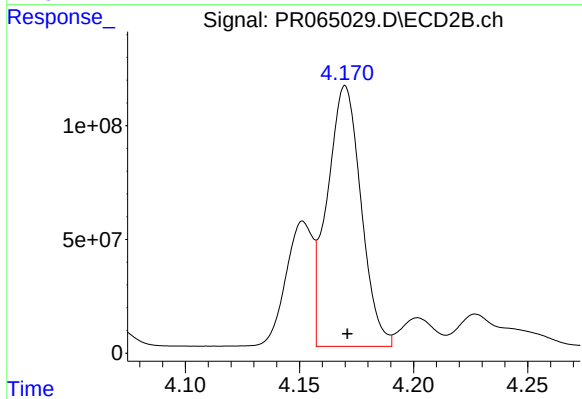
#3 AR-1016-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 451834482
Conc: 2324.54 ng/ml



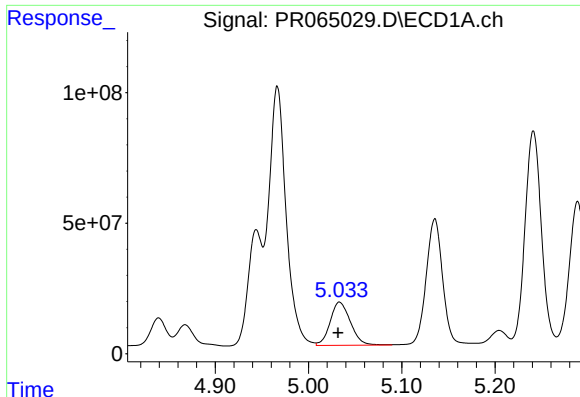
#4 AR-1016-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1296849332
Conc: 4601.00 ng/ml



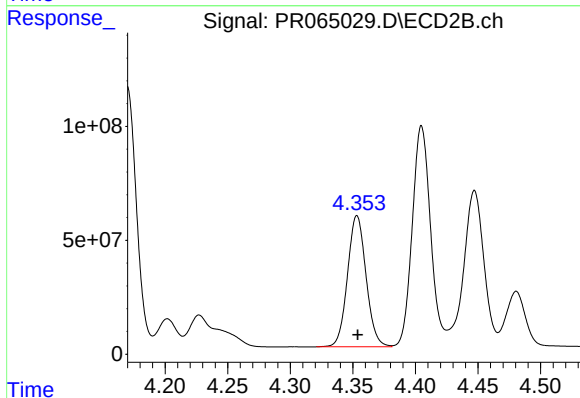
#4 AR-1016-2

R.T.: 4.170 min
Delta R.T.: 0.000 min
Response: 1184491504
Conc: 4413.83 ng/ml



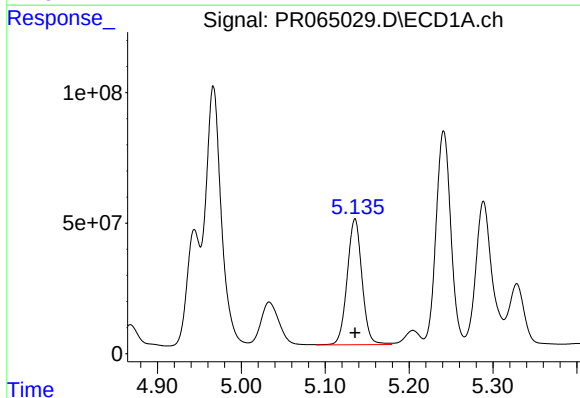
#5 AR-1016-3

R.T.: 5.033 min
Delta R.T.: 0.002 min
Response: 250202457
Conc: 1388.66 ng/ml



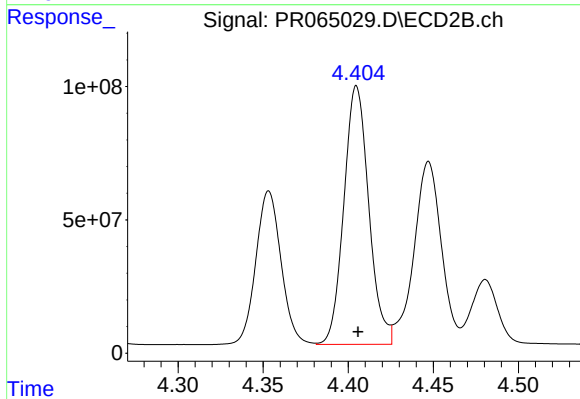
#5 AR-1016-3

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 594547800
Conc: 4080.68 ng/ml



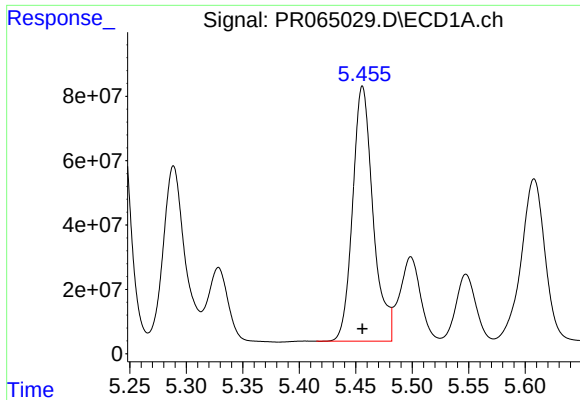
#6 AR-1016-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 590188022
Conc: 4066.60 ng/ml



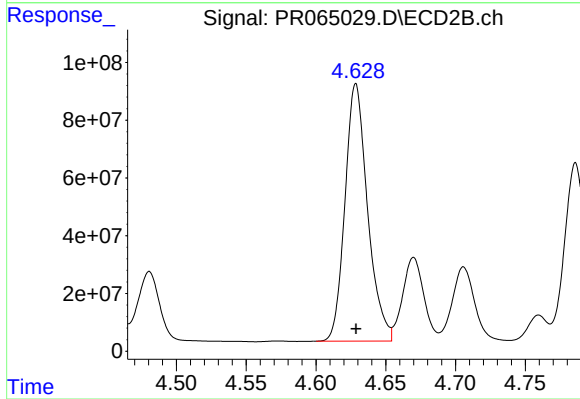
#6 AR-1016-4

R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 988306158
Conc: 8713.67 ng/ml



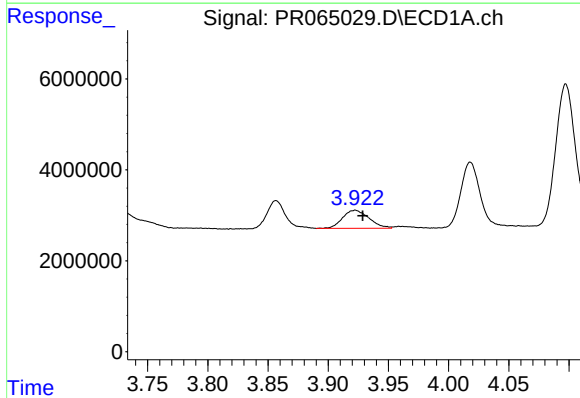
#7 AR-1016-5

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 997648098
Conc: 6767.76 ng/ml



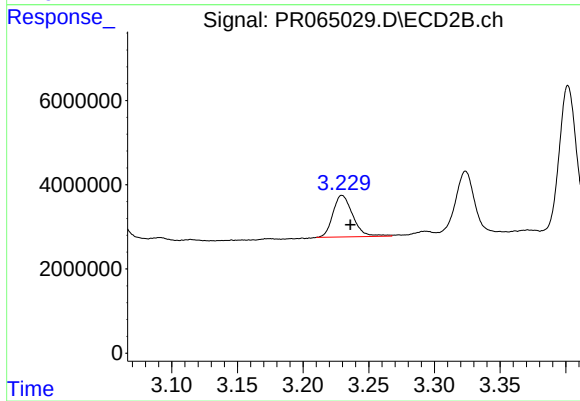
#7 AR-1016-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 1004299980
Conc: 6710.71 ng/ml



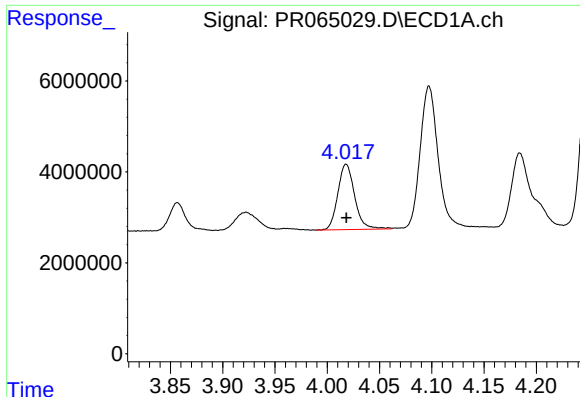
#8 AR-1221-1

R.T.: 3.922 min
Delta R.T.: -0.006 min
Response: 6076000
Conc: 82.02 ng/ml



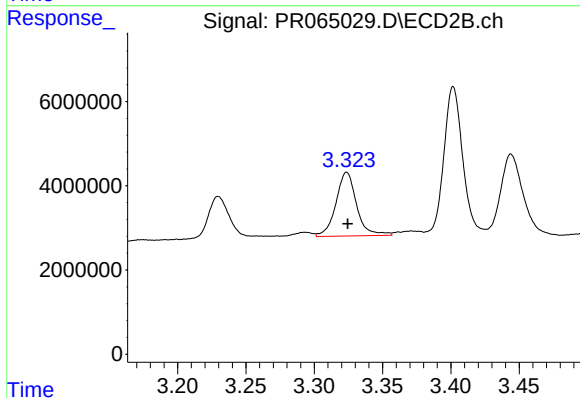
#8 AR-1221-1

R.T.: 3.230 min
Delta R.T.: -0.006 min
Response: 10444007
Conc: 161.73 ng/ml



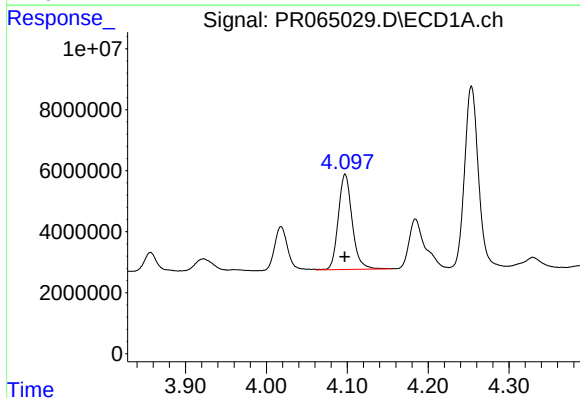
#9 AR-1221-2

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 16132485
Conc: 319.81 ng/ml



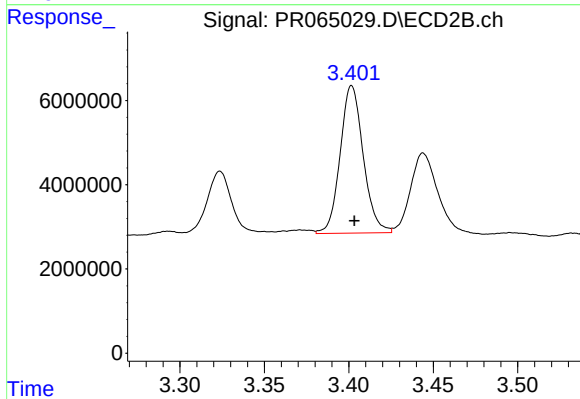
#9 AR-1221-2

R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 15930623
Conc: 352.59 ng/ml



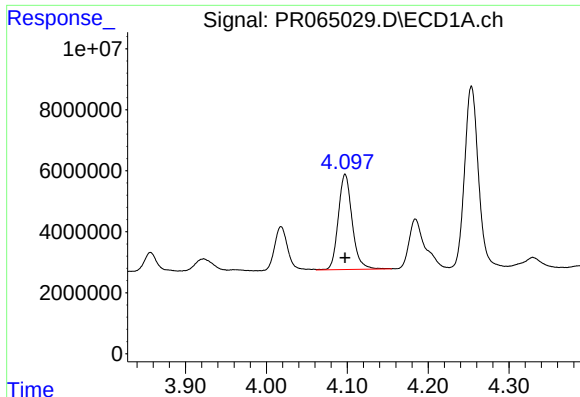
#10 AR-1221-3

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 37105463
Conc: 227.83 ng/ml



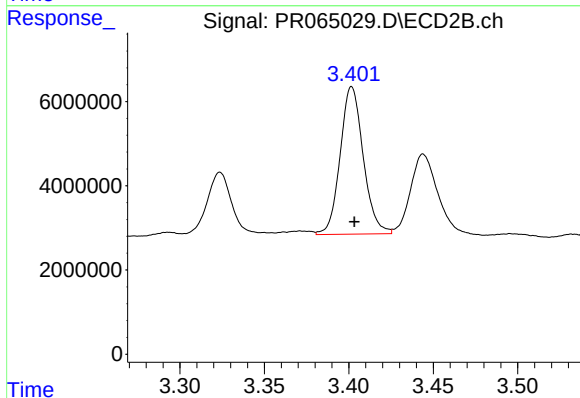
#10 AR-1221-3

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 33339940
Conc: 220.83 ng/ml



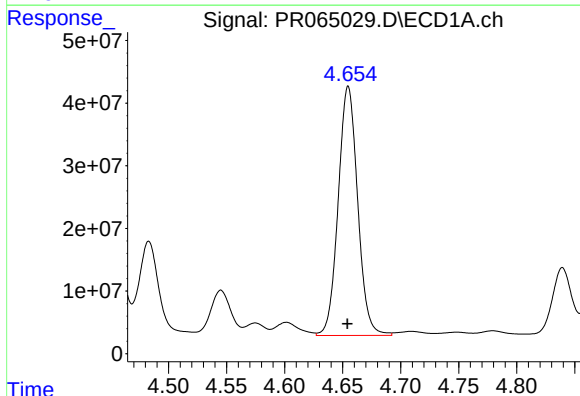
#11 AR-1232-1

R.T.: 4.097 min
Delta R.T.: 0.000 min
Response: 37105463
Conc: 284.36 ng/ml



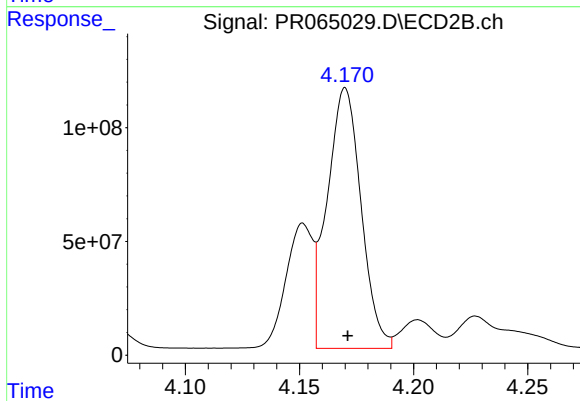
#11 AR-1232-1

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 33339940
Conc: 278.63 ng/ml



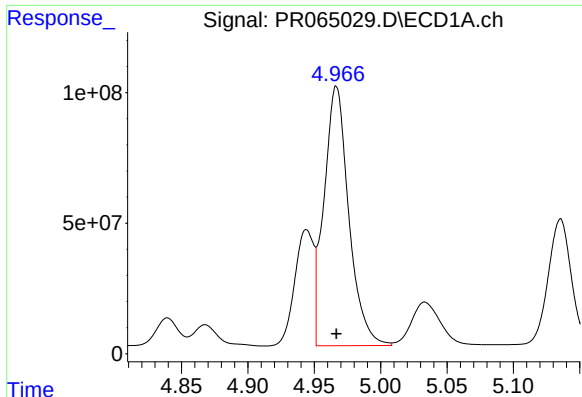
#12 AR-1232-2

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 465166316
Conc: 6461.10 ng/ml



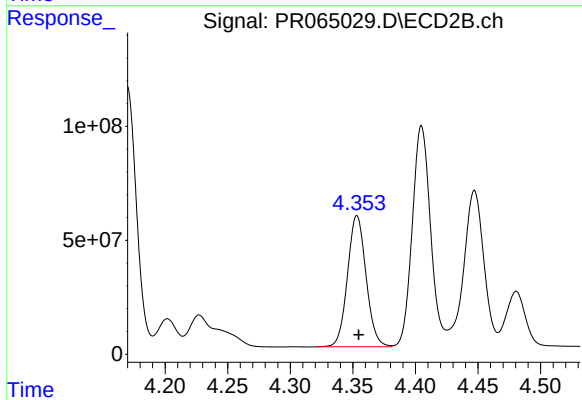
#12 AR-1232-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 1184491504
Conc: 10063.95 ng/ml



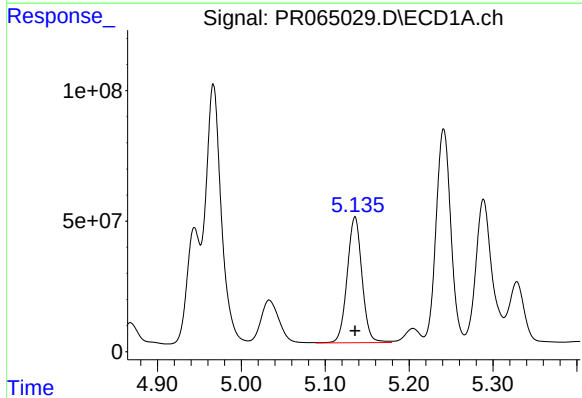
#13 AR-1232-3

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1296849332
Conc: 10268.35 ng/ml



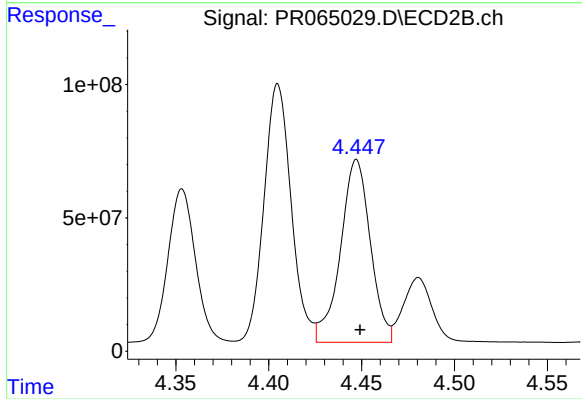
#13 AR-1232-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 594547800
Conc: 9530.50 ng/ml



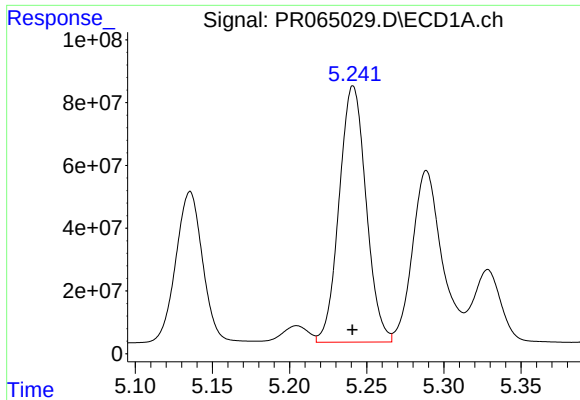
#14 AR-1232-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 590188022
Conc: 9087.49 ng/ml



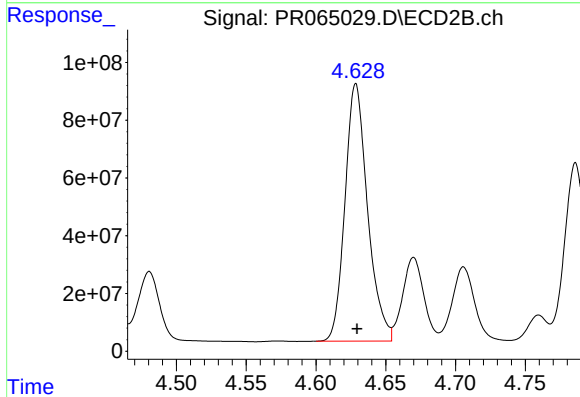
#14 AR-1232-4

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 769207868
Conc: 14046.90 ng/ml



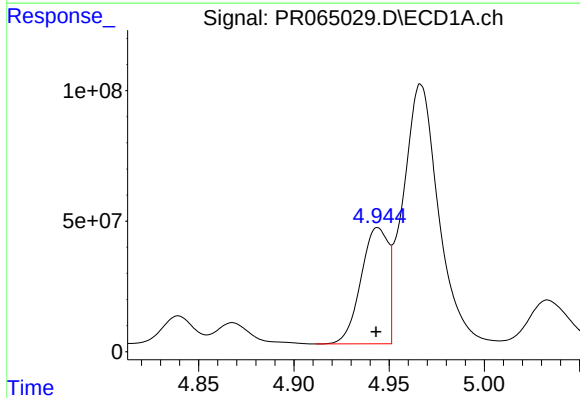
#15 AR-1232-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 992474660
Conc: 20860.37 ng/ml



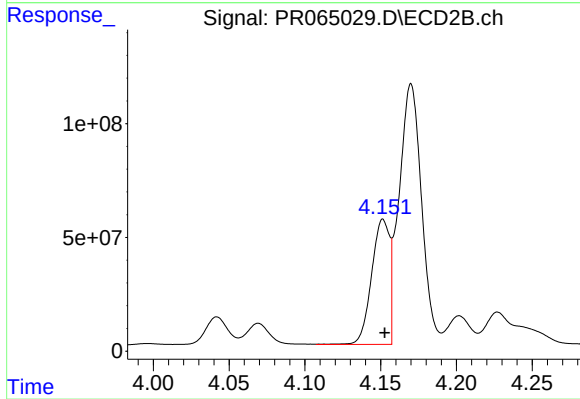
#15 AR-1232-5

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 1004299980
Conc: 16852.84 ng/ml



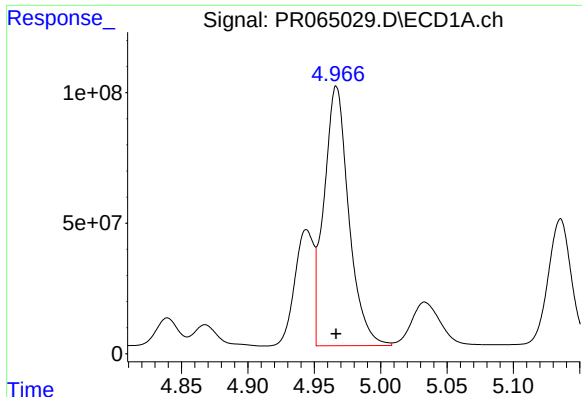
#16 AR-1242-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 441810106
Conc: 2894.85 ng/ml



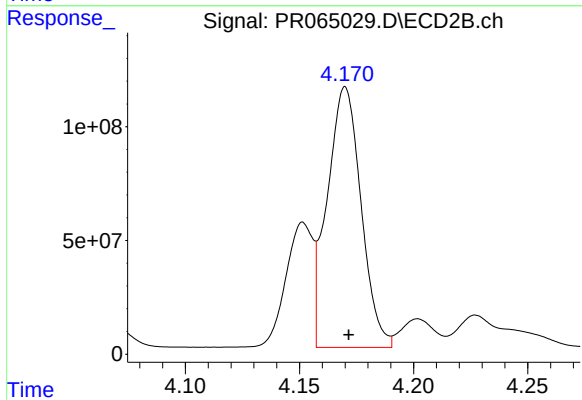
#16 AR-1242-1

R.T.: 4.152 min
Delta R.T.: -0.001 min
Response: 451834482
Conc: 2901.71 ng/ml



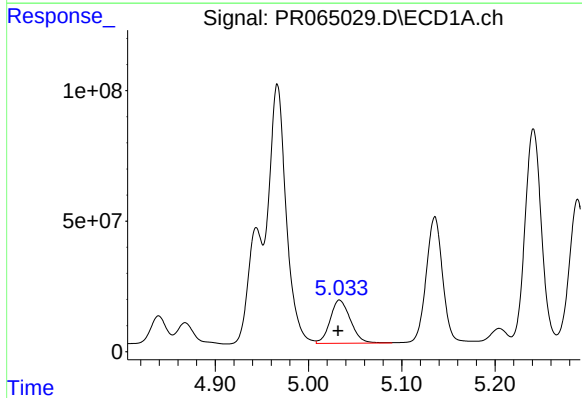
#17 AR-1242-2

R.T.: 4.967 min
Delta R.T.: 0.000 min
Response: 1296849332
Conc: 5787.45 ng/ml



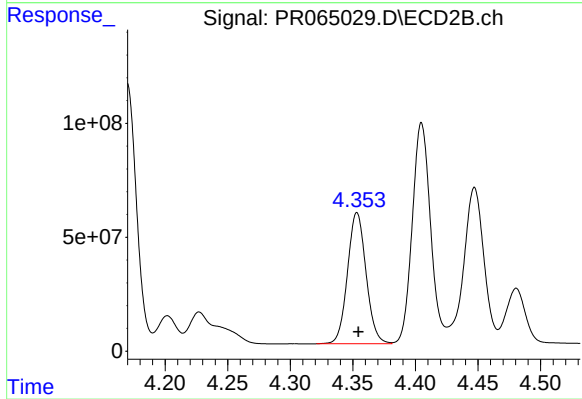
#17 AR-1242-2

R.T.: 4.170 min
Delta R.T.: -0.001 min
Response: 1184491504
Conc: 5584.27 ng/ml



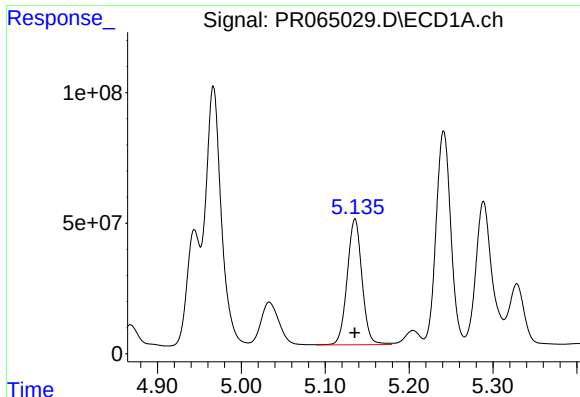
#18 AR-1242-3

R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 250202457
Conc: 1754.21 ng/ml



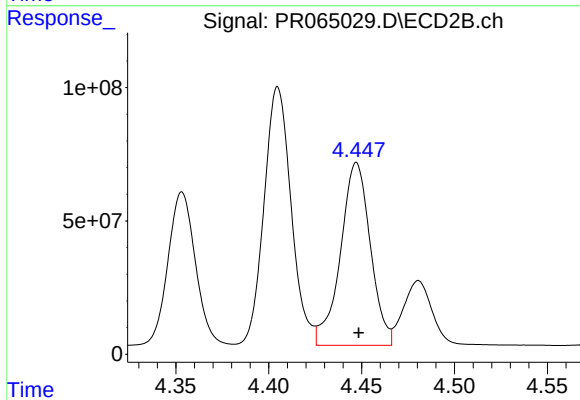
#18 AR-1242-3

R.T.: 4.353 min
Delta R.T.: -0.001 min
Response: 594547800
Conc: 5137.47 ng/ml



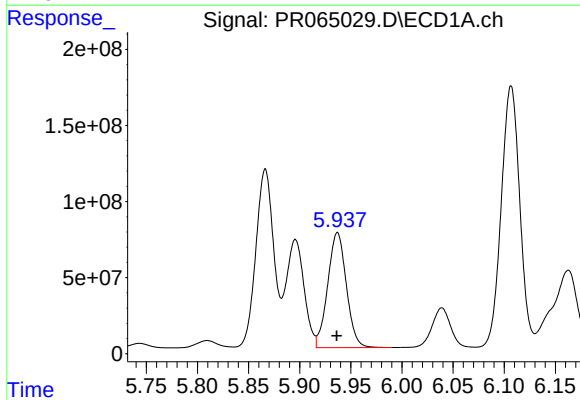
#19 AR-1242-4

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 590188022
Conc: 5186.13 ng/ml



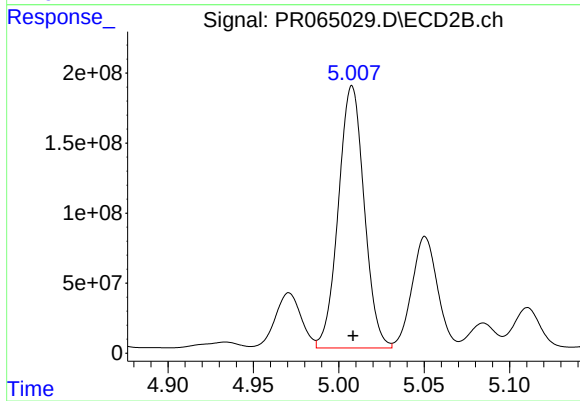
#19 AR-1242-4

R.T.: 4.447 min
Delta R.T.: -0.001 min
Response: 769207868
Conc: 6867.55 ng/ml



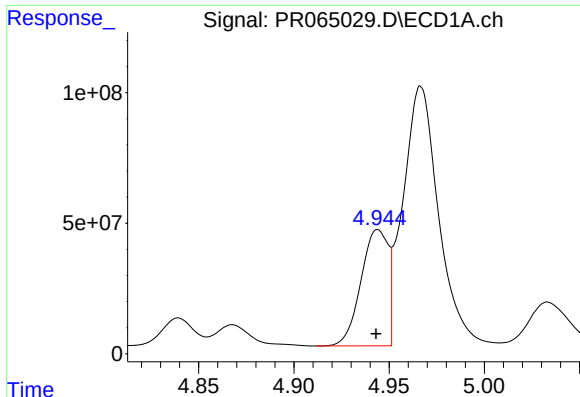
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 960672131
Conc: 7887.82 ng/ml



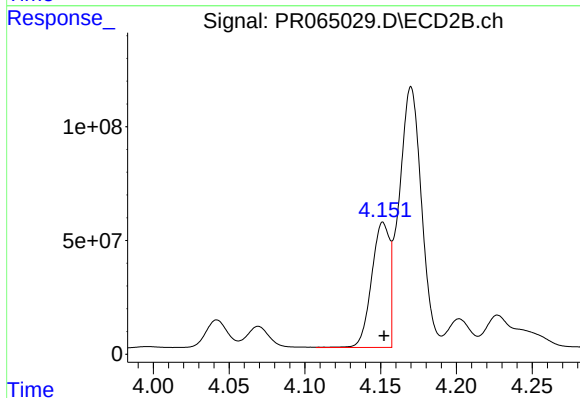
#20 AR-1242-5

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 1970272450
Conc: 13796.21 ng/ml



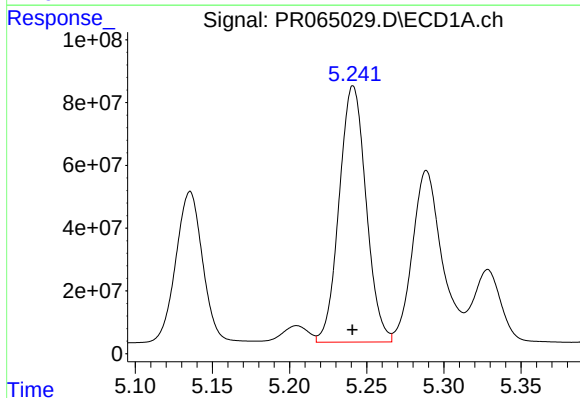
#21 AR-1248-1

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 441810106
Conc: 3772.27 ng/ml



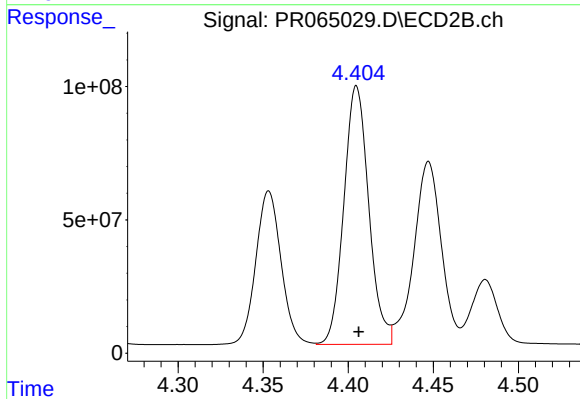
#21 AR-1248-1

R.T.: 4.152 min
Delta R.T.: 0.000 min
Response: 451834482
Conc: 3832.80 ng/ml



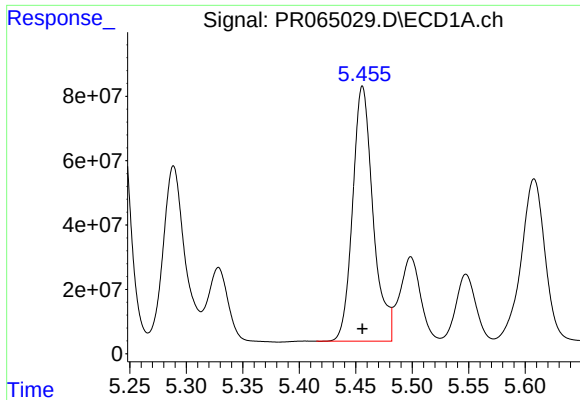
#22 AR-1248-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 992474660
Conc: 5890.18 ng/ml



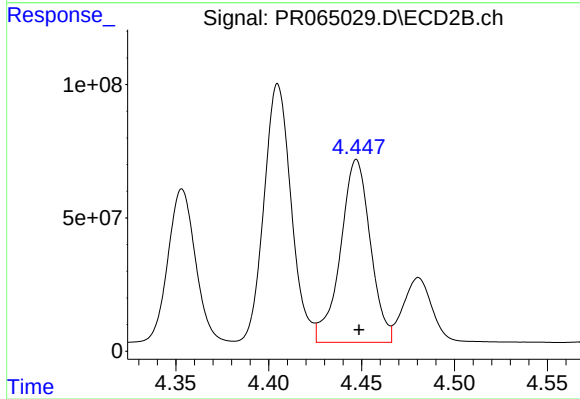
#22 AR-1248-2

R.T.: 4.405 min
Delta R.T.: -0.001 min
Response: 988306158
Conc: 6026.45 ng/ml



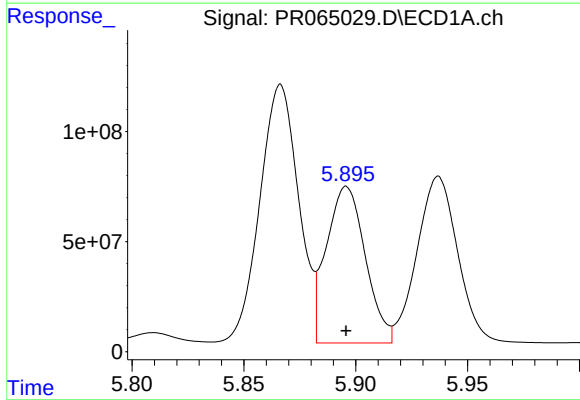
#23 AR-1248-3

R.T.: 5.456 min
Delta R.T.: 0.000 min
Response: 997648098
Conc: 5043.40 ng/ml



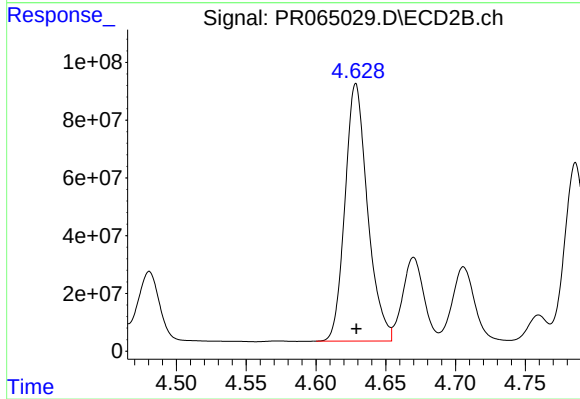
#23 AR-1248-3

R.T.: 4.447 min
Delta R.T.: -0.001 min
Response: 769207868
Conc: 4552.87 ng/ml



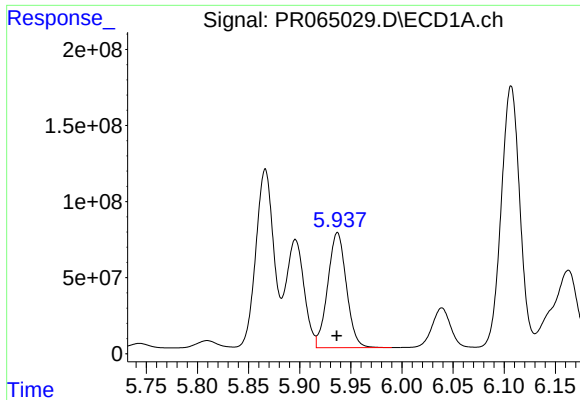
#24 AR-1248-4

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 861257913
Conc: 4111.86 ng/ml



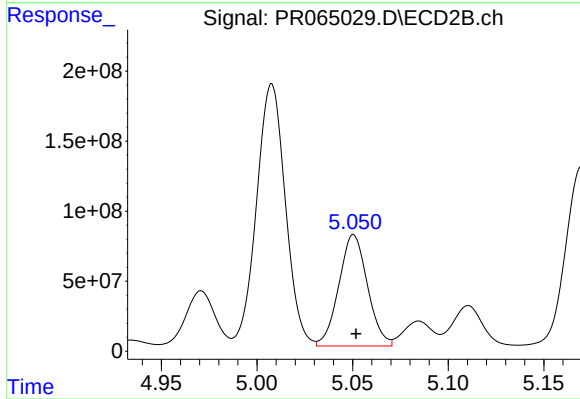
#24 AR-1248-4

R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 1004299980
Conc: 4925.88 ng/ml



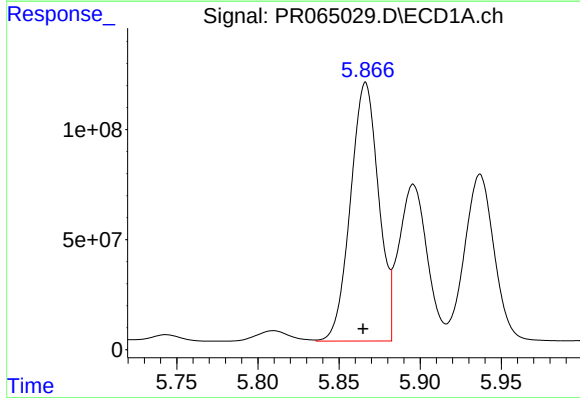
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.000 min
Response: 960672131
Conc: 4578.19 ng/ml



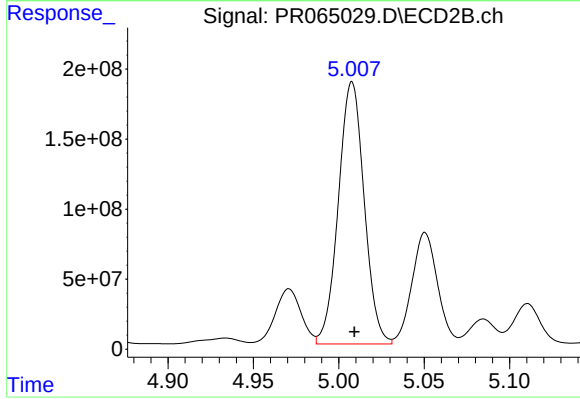
#25 AR-1248-5

R.T.: 5.051 min
Delta R.T.: -0.001 min
Response: 830443257
Conc: 4134.39 ng/ml



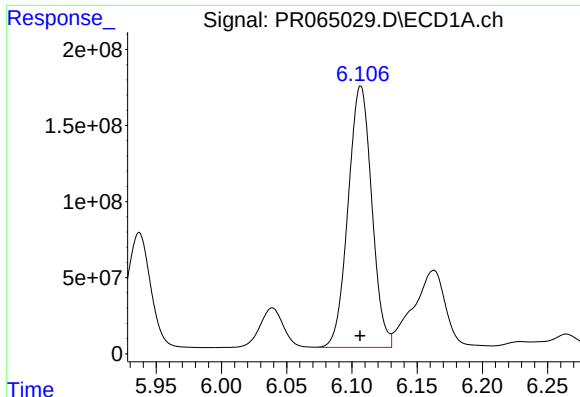
#26 AR-1254-1

R.T.: 5.866 min
Delta R.T.: 0.002 min
Response: 1416385941
Conc: 6474.65 ng/ml



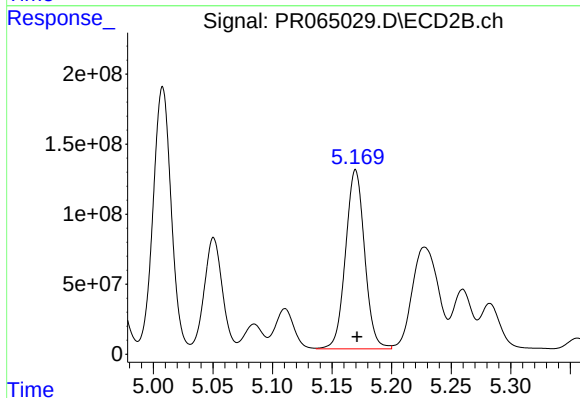
#26 AR-1254-1

R.T.: 5.008 min
Delta R.T.: -0.001 min
Response: 1970272450
Conc: 6369.89 ng/ml



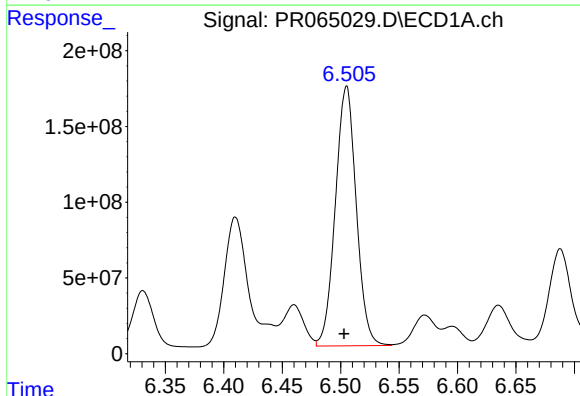
#27 AR-1254-2

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 2169220765
Conc: 6594.08 ng/ml



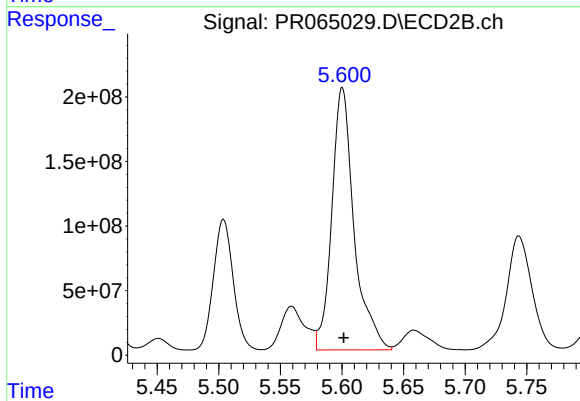
#27 AR-1254-2

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 1427187531
Conc: 5335.04 ng/ml



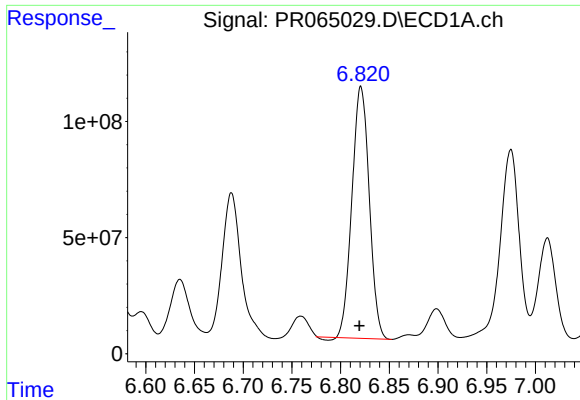
#28 AR-1254-3

R.T.: 6.505 min
Delta R.T.: 0.002 min
Response: 2134124956
Conc: 6381.90 ng/ml



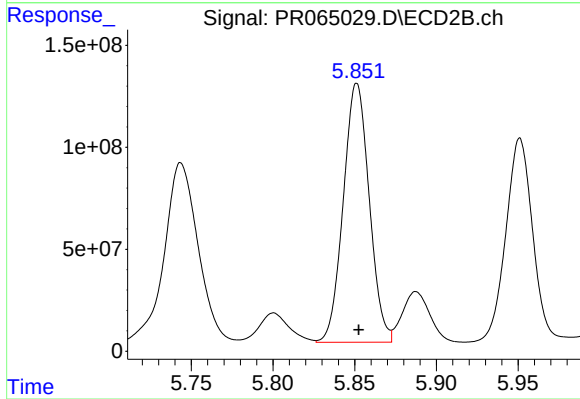
#28 AR-1254-3

R.T.: 5.600 min
Delta R.T.: -0.001 min
Response: 2560909966
Conc: 5941.51 ng/ml



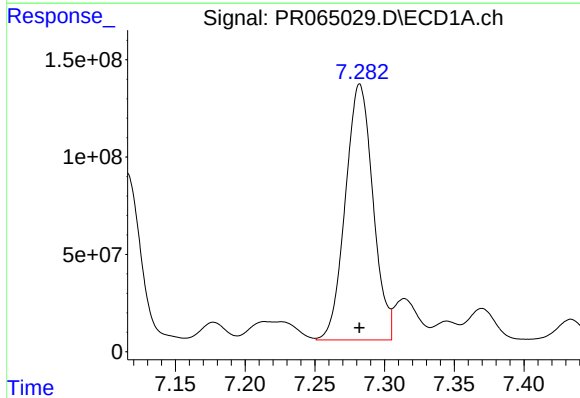
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: 0.002 min
Response: 1337732666
Conc: 5845.87 ng/ml



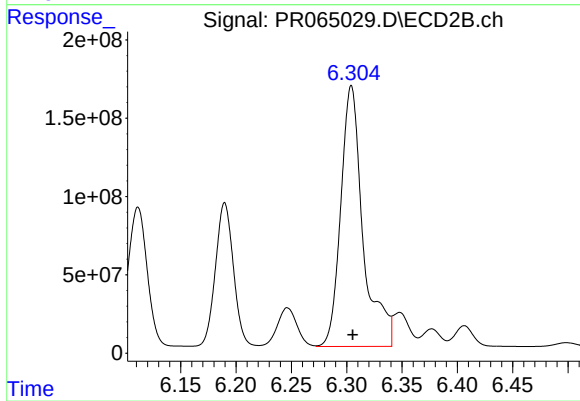
#29 AR-1254-4

R.T.: 5.851 min
Delta R.T.: -0.001 min
Response: 1404432911
Conc: 5224.94 ng/ml



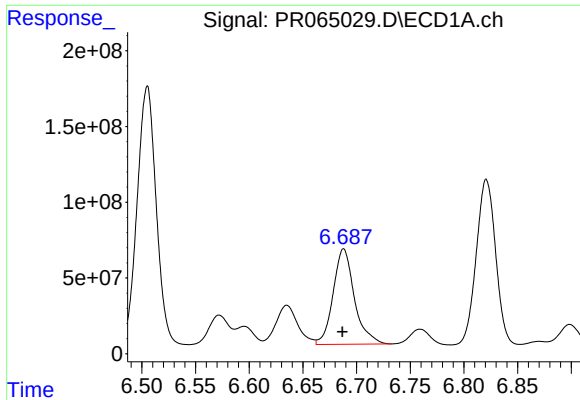
#30 AR-1254-5

R.T.: 7.282 min
Delta R.T.: 0.000 min
Response: 1809953521
Conc: 6949.17 ng/ml



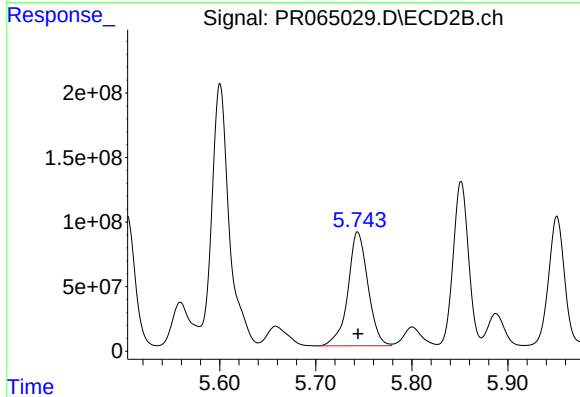
#30 AR-1254-5

R.T.: 6.304 min
Delta R.T.: -0.001 min
Response: 2335266145
Conc: 6075.98 ng/ml



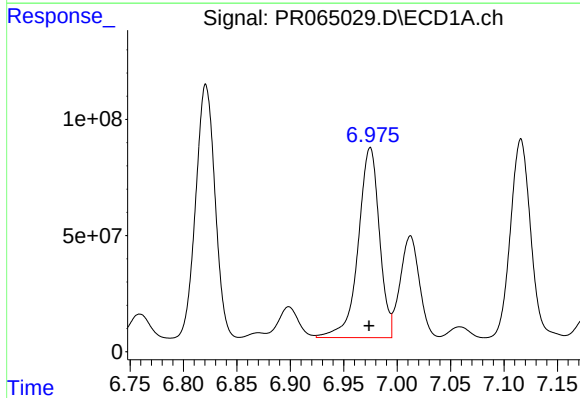
#31 AR-1260-1

R.T.: 6.688 min
Delta R.T.: 0.001 min
Response: 867281489
Conc: 3203.15 ng/ml



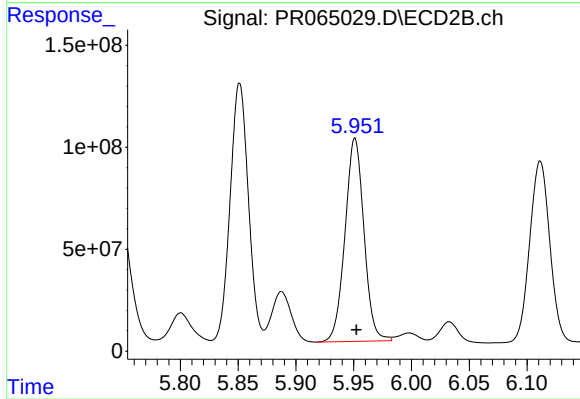
#31 AR-1260-1

R.T.: 5.744 min
Delta R.T.: 0.000 min
Response: 1271851440
Conc: 4151.41 ng/ml



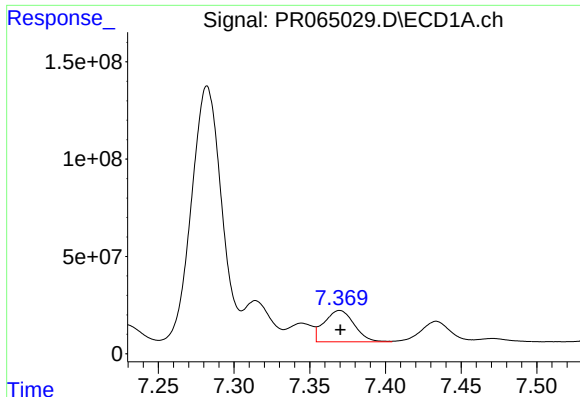
#32 AR-1260-2

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 1127860922
Conc: 3662.40 ng/ml



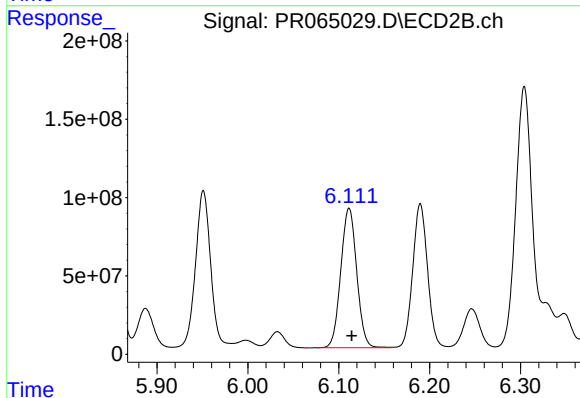
#32 AR-1260-2

R.T.: 5.951 min
Delta R.T.: -0.001 min
Response: 1137597750
Conc: 3099.10 ng/ml



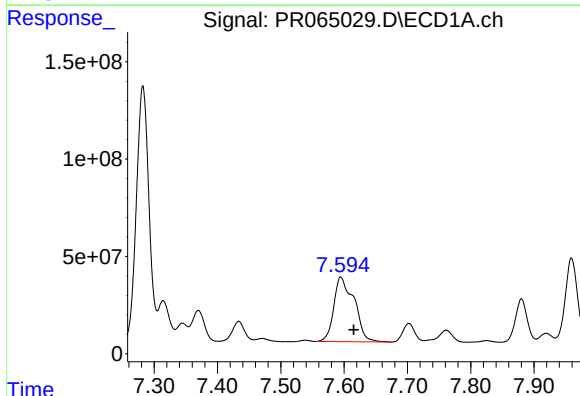
#33 AR-1260-3

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 223422051
Conc: 972.83 ng/ml



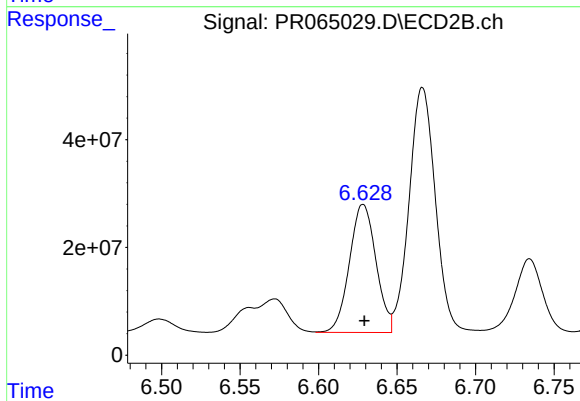
#33 AR-1260-3

R.T.: 6.111 min
Delta R.T.: -0.003 min
Response: 1084928844
Conc: 3138.03 ng/ml



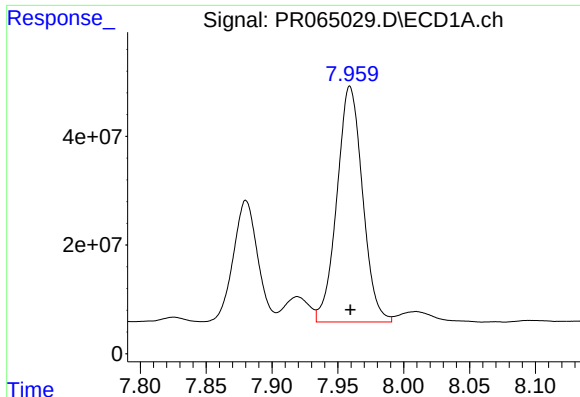
#34 AR-1260-4

R.T.: 7.595 min
Delta R.T.: -0.021 min
Response: 743736853
Conc: 2931.00 ng/ml



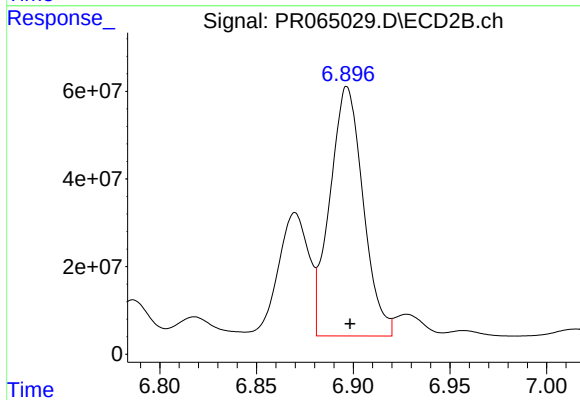
#34 AR-1260-4

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 279262020
Conc: 976.94 ng/ml



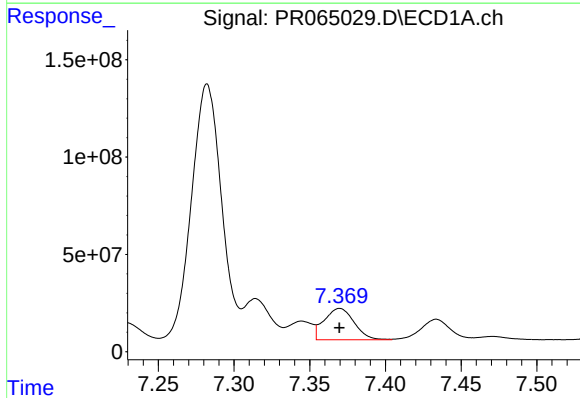
#35 AR-1260-5

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 587807460
Conc: 1246.37 ng/ml



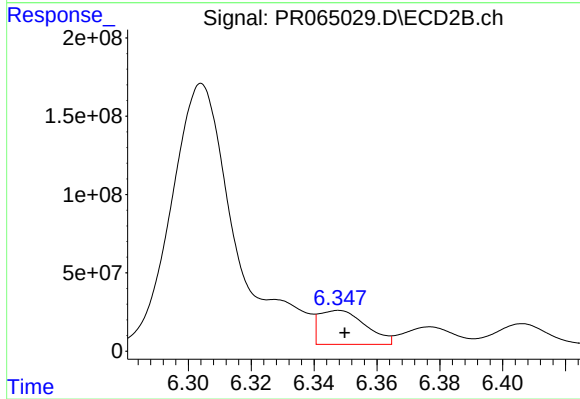
#35 AR-1260-5

R.T.: 6.897 min
Delta R.T.: -0.002 min
Response: 680800696
Conc: 1018.77 ng/ml



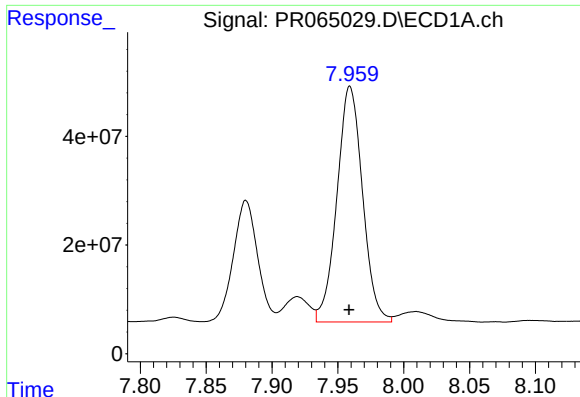
#36 AR-1262-1

R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 223422051
Conc: 712.78 ng/ml



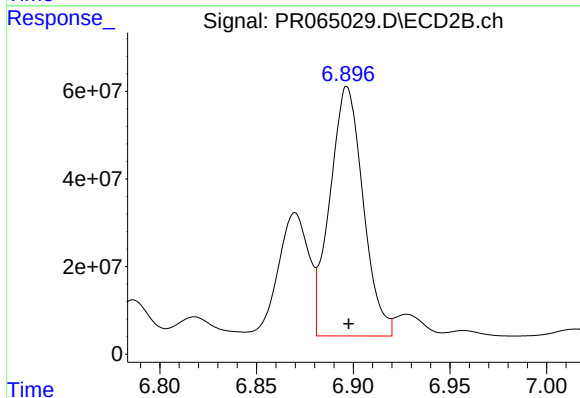
#36 AR-1262-1

R.T.: 6.348 min
Delta R.T.: -0.002 min
Response: 222706731
Conc: 564.06 ng/ml



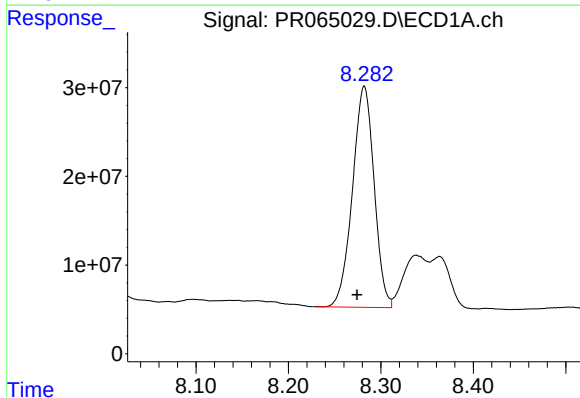
#37 AR-1262-2

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 587807460
Conc: 1142.98 ng/ml



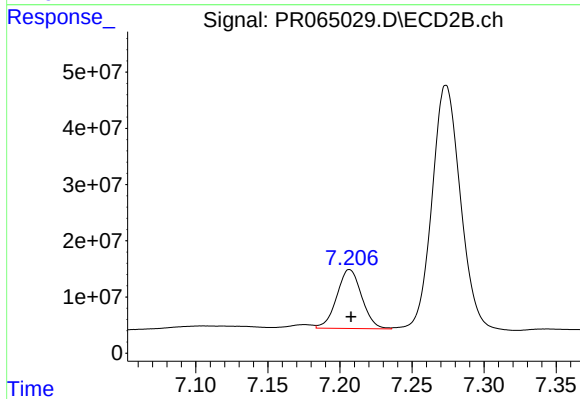
#37 AR-1262-2

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 680800696
Conc: 952.84 ng/ml



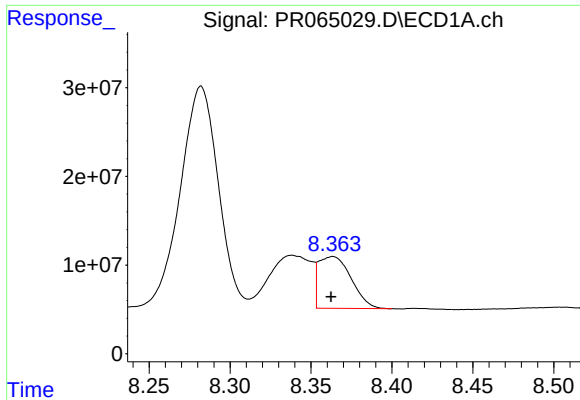
#38 AR-1262-3

R.T.: 8.282 min
Delta R.T.: 0.008 min
Response: 405677361
Conc: 1170.65 ng/ml



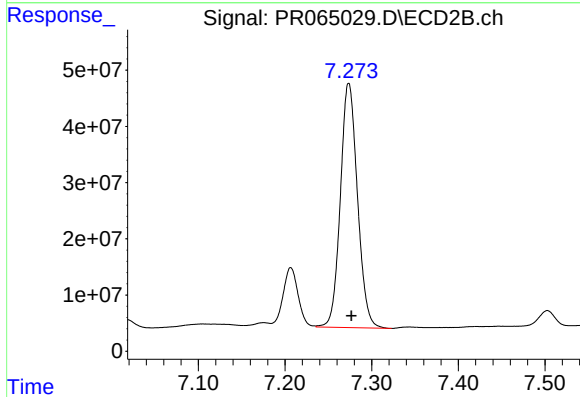
#38 AR-1262-3

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 125764306
Conc: 461.47 ng/ml



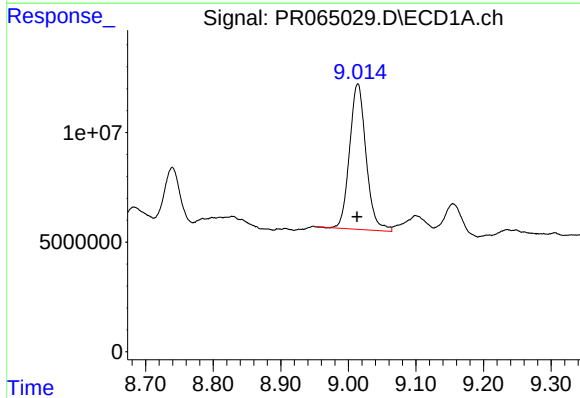
#39 AR-1262-4

R.T.: 8.363 min
Delta R.T.: 0.001 min
Response: 81710063
Conc: 310.09 ng/ml



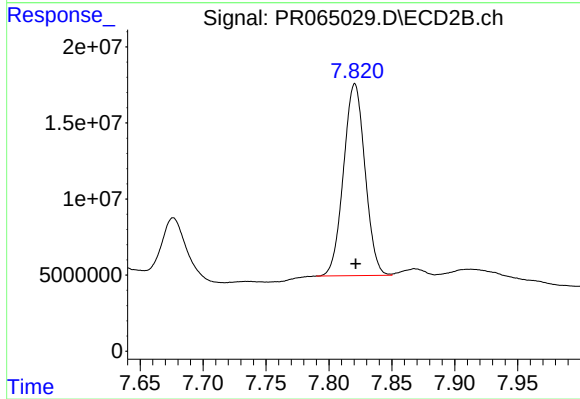
#39 AR-1262-4

R.T.: 7.274 min
Delta R.T.: -0.003 min
Response: 596875043
Conc: 1143.54 ng/ml



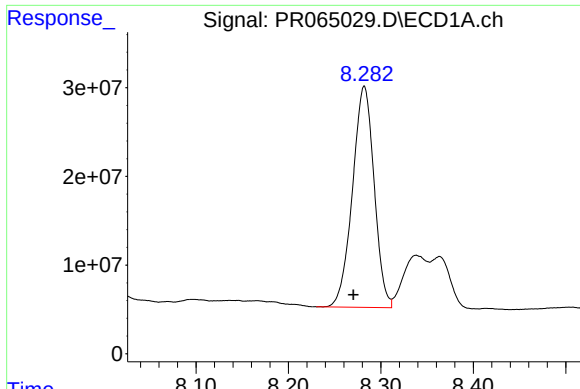
#40 AR-1262-5

R.T.: 9.014 min
Delta R.T.: 0.001 min
Response: 112672289
Conc: 618.43 ng/ml



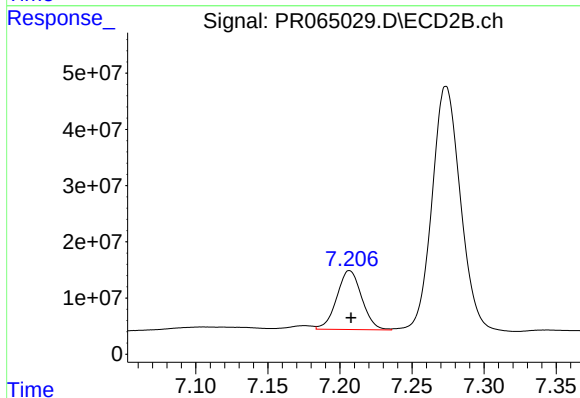
#40 AR-1262-5

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 149990612
Conc: 633.88 ng/ml



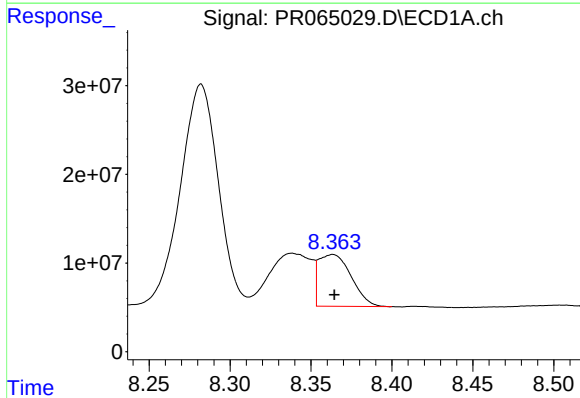
#41 AR-1268-1

R.T.: 8.282 min
Delta R.T.: 0.011 min
Response: 405677361
Conc: 644.69 ng/ml



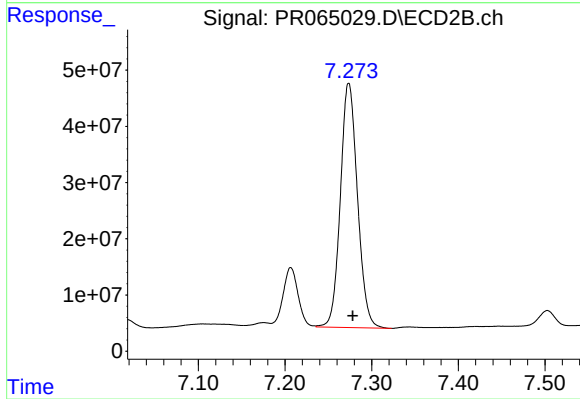
#41 AR-1268-1

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 125764306
Conc: 151.33 ng/ml



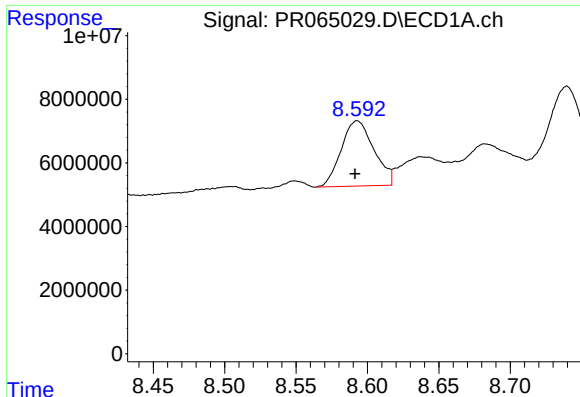
#42 AR-1268-2

R.T.: 8.363 min
Delta R.T.: -0.001 min
Response: 81710063
Conc: 144.69 ng/ml



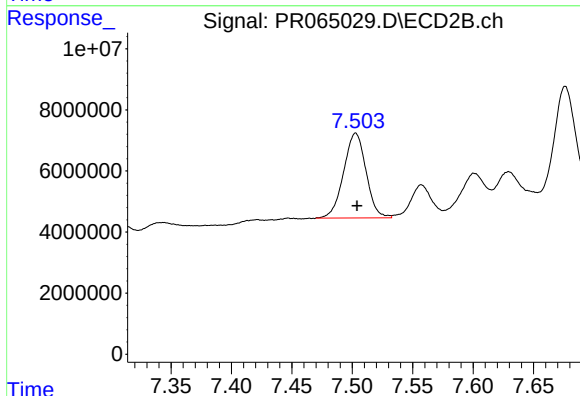
#42 AR-1268-2

R.T.: 7.274 min
Delta R.T.: -0.005 min
Response: 596875043
Conc: 766.89 ng/ml



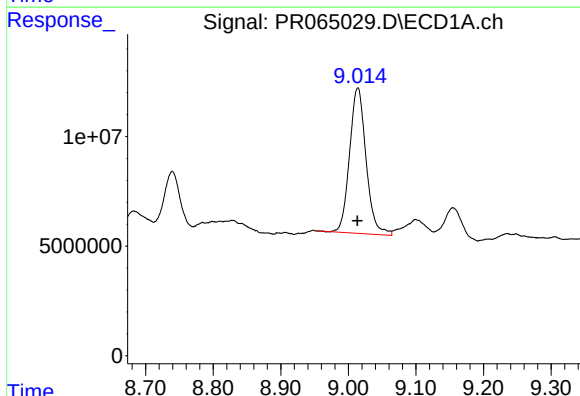
#43 AR-1268-3

R.T.: 8.593 min
Delta R.T.: 0.002 min
Response: 32805842
Conc: 66.15 ng/ml



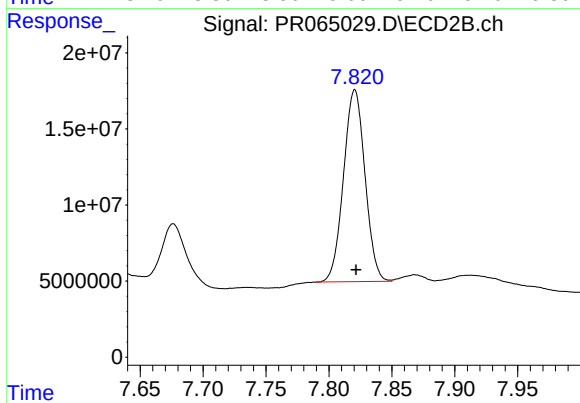
#43 AR-1268-3

R.T.: 7.503 min
Delta R.T.: -0.001 min
Response: 35883847
Conc: 54.23 ng/ml



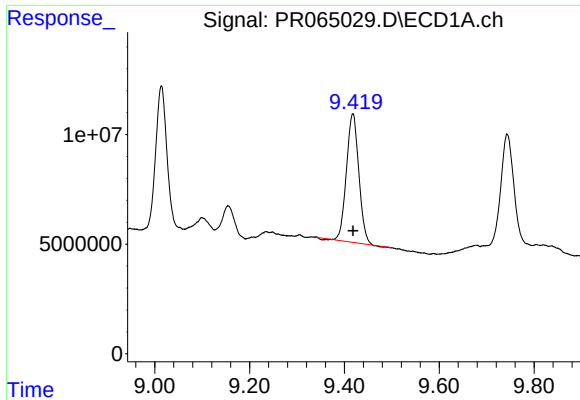
#44 AR-1268-4

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 112672289
Conc: 531.17 ng/ml



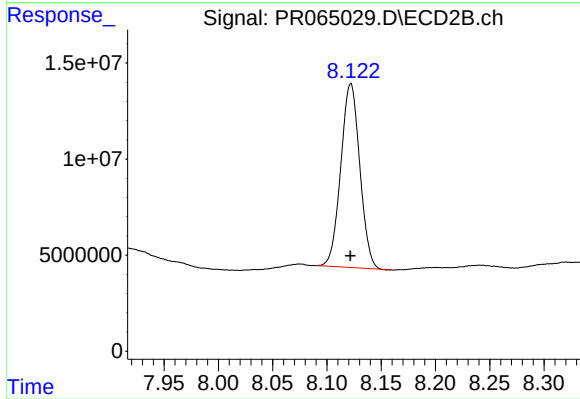
#44 AR-1268-4

R.T.: 7.821 min
Delta R.T.: 0.000 min
Response: 149990612
Conc: 541.90 ng/ml



#45 AR-1268-5

R.T.: 9.418 min
Delta R.T.: 0.000 min
Response: 105425701
Conc: 69.56 ng/ml



#45 AR-1268-5

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 116617280
Conc: 58.38 ng/ml