

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 13:30
 Operator : AJ\MA
 Sample : 02447-08DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:41:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 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...	3.686	2.901	16545906	13010146	4.851	2.806 #
2)	SA Decachlor...	9.662	8.127	31723531	40791790	10.973	9.255
Target Compounds							
3)	L1 AR-1016-1	4.922	4.008	625.7E6	935.6E6	5707.915	6092.515
4)	L1 AR-1016-2	4.944	4.026	1235.6E6	1796.7E6	7928.161	8071.457
5)	L1 AR-1016-3	5.010	4.203	183.1E6	784.6E6	1859.865	6818.650 #
6)	L1 AR-1016-4	5.112	4.253	511.2E6	951.2E6	6485.616	10577.030 #
7)	L1 AR-1016-5	5.431	4.469	740.3E6	1165.7E6	9451.415	9922.885
8)	L2 AR-1221-1	3.904	3.120	11340578	13078183	273.544	263.579
9)	L2 AR-1221-2	4.001	3.209	11991684	14633273	419.662	409.763
10)	L2 AR-1221-3	4.079	3.284	53384917	62934695	576.220	520.899
11)	L3 AR-1232-1	4.079	3.284	53384917	62934695	686.614	625.911
12)	L3 AR-1232-2	4.635	4.026	282.1E6	1796.7E6	7704.191	18486.049 #
13)	L3 AR-1232-3	4.944	4.203	1235.6E6	784.6E6	17246.327	15951.126
14)	L3 AR-1232-4	5.112	4.295	511.2E6	975.9E6	14016.668	22684.712 #
15)	L3 AR-1232-5	5.216	4.469	577.0E6	1165.7E6	21289.405	23988.686
16)	L4 AR-1242-1	4.922	4.008	625.7E6	935.6E6	6803.874	7503.242
17)	L4 AR-1242-2	4.944	4.026	1235.6E6	1796.7E6	9595.894	10004.803
18)	L4 AR-1242-3	5.010	4.203	183.1E6	784.6E6	2219.707	8467.566 #
19)	L4 AR-1242-4	5.112	4.295	511.2E6	975.9E6	7655.159	11109.705 #
20)	L4 AR-1242-5	5.908	4.837	815.8E6	2038.5E6	11806.110	17557.845 #
21)	L5 AR-1248-1	4.922	4.008	625.7E6	935.6E6	8898.583	9723.117
22)	L5 AR-1248-2	5.216	4.253	577.0E6	951.2E6	6052.891	7066.260
23)	L5 AR-1248-3	5.431	4.295	740.3E6	975.9E6	6652.467	7164.369
24)	L5 AR-1248-4	5.868	4.469	775.2E6	1165.7E6	6187.511	7003.688
25)	L5 AR-1248-5	5.908	4.878	815.8E6	1196.5E6	6729.989	7014.006
26)	L6 AR-1254-1	5.836	4.837	792.1E6	2038.5E6	6701.187	8069.093
27)	L6 AR-1254-2	6.077	4.995	1143.5E6	1012.0E6	6031.449	4612.856
28)	L6 AR-1254-3	6.473	5.413	976.1E6	1734.8E6	4818.927	4753.388
29)	L6 AR-1254-4	6.786	5.659	689.2E6	1099.1E6	4525.056	4788.769
30)	L6 AR-1254-5	7.246	6.102	722.2E6	1726.9E6	4416.669	5206.274
31)	L7 AR-1260-1	6.653	5.555	316.8E6	858.6E6	2051.378	3370.685 #
32)	L7 AR-1260-2	6.938	5.758	408.9E6	697.9E6	2218.815	2223.732
33)	L7 AR-1260-3	7.331	5.912	94929626	577.9E6	695.456	2006.915 #
34)	L7 AR-1260-4	7.557	6.418	267.3E6	152.0E6	1690.703	620.213 #
35)	L7 AR-1260-5	7.916	6.685	202.8E6	372.5E6	663.308	629.946
36)	L8 AR-1262-1	7.331	6.145	94929626	178.4E6	474.780	510.907
37)	L8 AR-1262-2	7.916	6.418	202.8E6	152.0E6	570.344	479.219
38)	L8 AR-1262-3	8.228	6.988	237.5E6	270.5E6	965.117	1079.023
39)	L8 AR-1262-4	8.317	7.056	179.5E6	490.9E6	958.420	1008.061
40)	L8 AR-1262-5	8.951	7.594	127.1E6	212.4E6	934.191	955.746
41)	L9 AR-1268-1	8.228	6.988	237.5E6	270.5E6	707.297	450.664 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
 Data File : PR061094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2023 13:30
 Operator : AJ\MA
 Sample : 02447-08DL 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 21:41:05 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 04:06:01 2023
 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

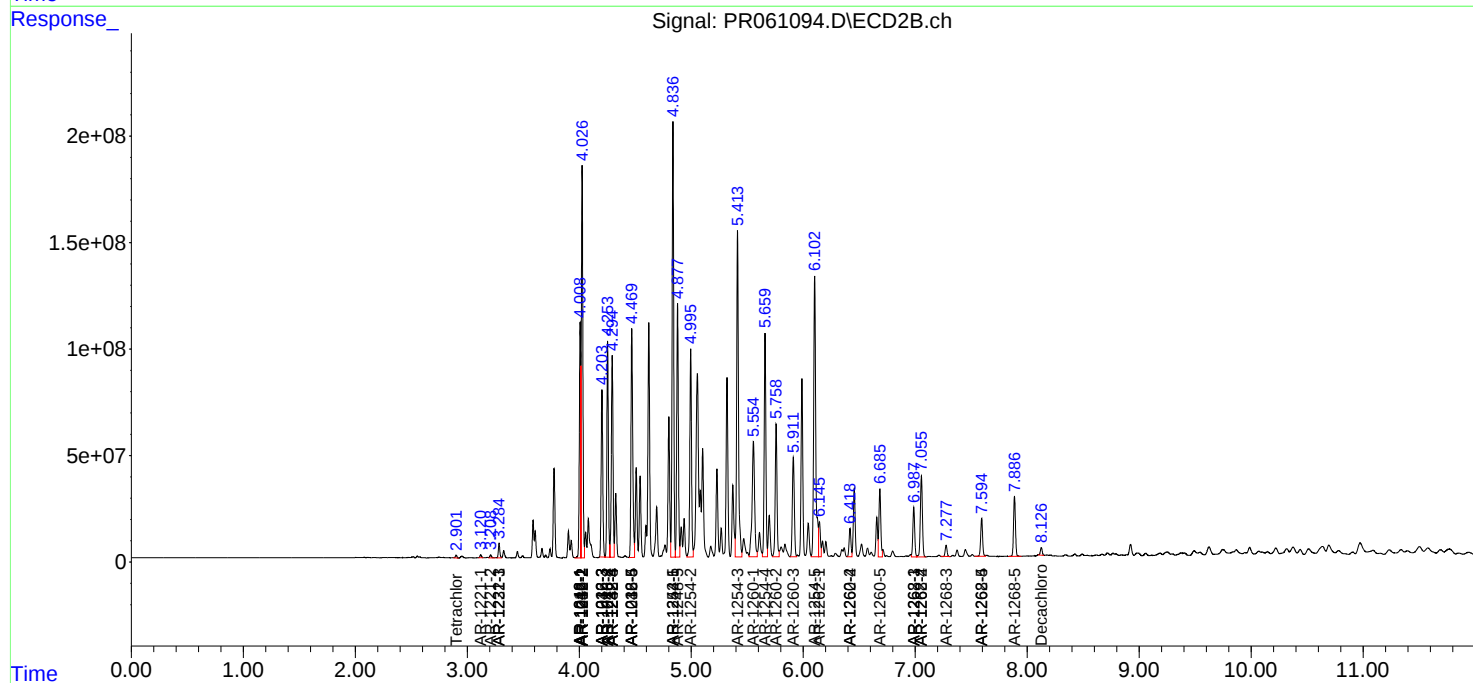
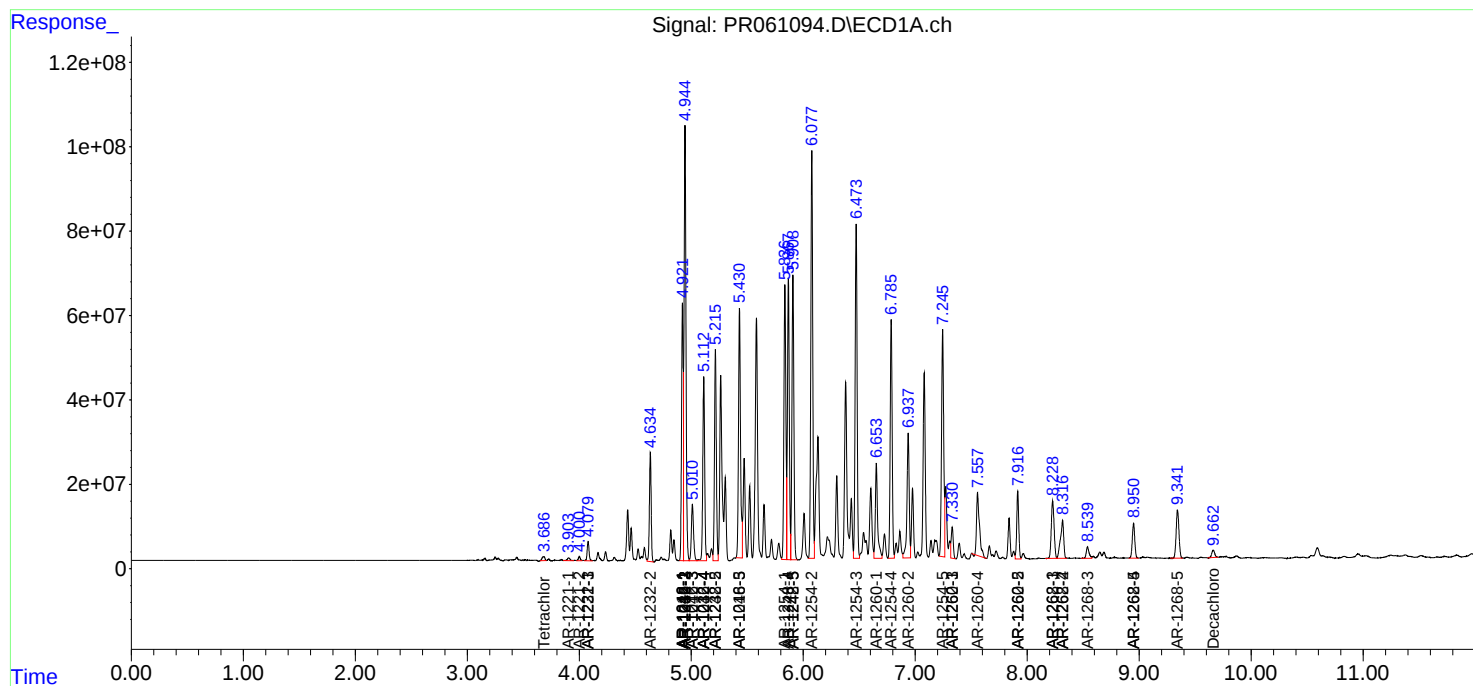
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.317	7.056	179.5E6	490.9E6	587.693	898.318 #
43) L9	AR-1268-3	8.539	7.277	46425573	58079740	176.302	125.369 #
44) L9	AR-1268-4	8.951	7.594	127.1E6	212.4E6	1054.631	1086.658
45) L9	AR-1268-5	9.342	7.887	200.3E6	331.4E6	228.100	218.311

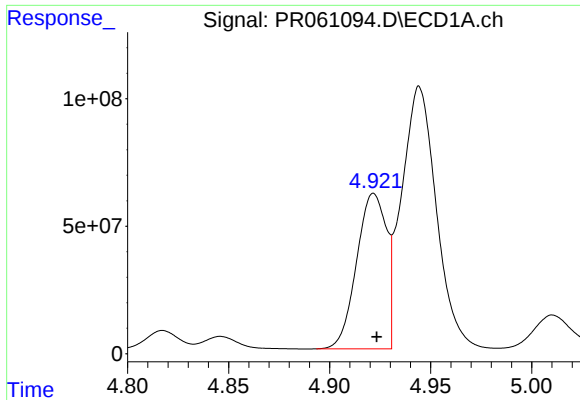
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042623\
Data File : PR061094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Apr 2023 13:30
Operator : AJ\MA
Sample : 02447-08DL 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 21:41:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

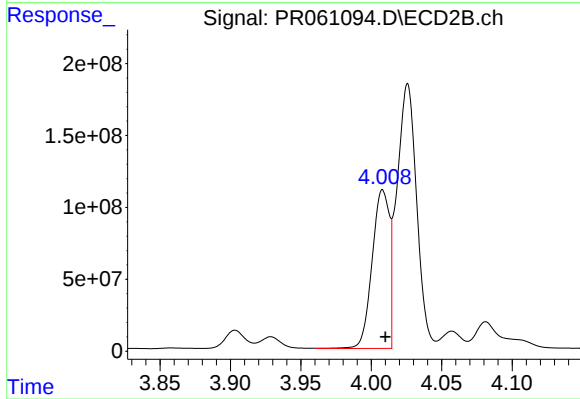
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





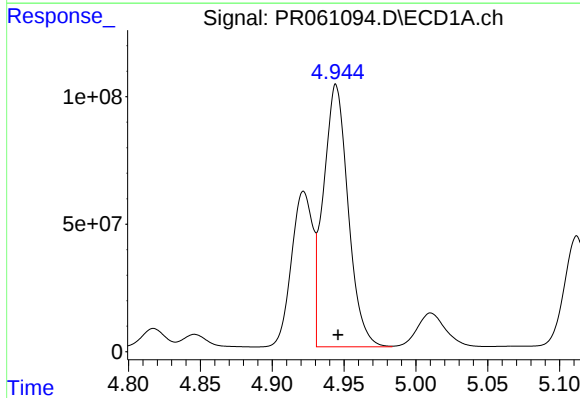
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 625743167
Conc: 5707.91 ng/ml



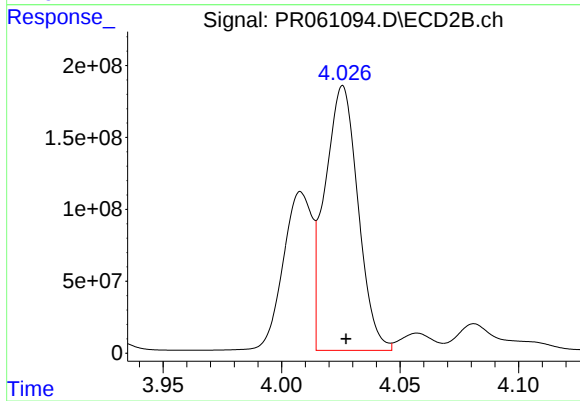
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 935570115
Conc: 6092.51 ng/ml



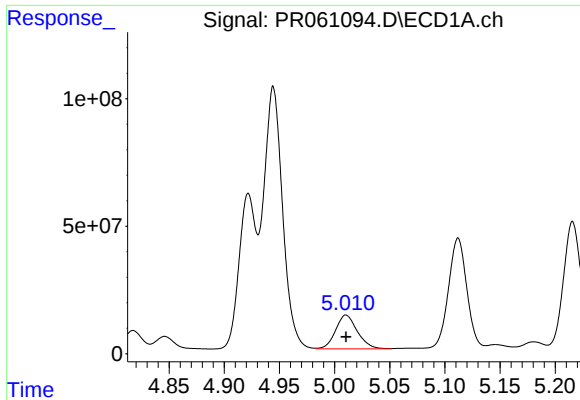
#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.001 min
Response: 1235580109
Conc: 7928.16 ng/ml



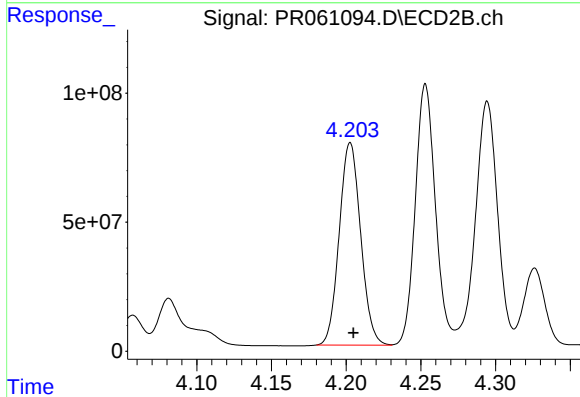
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 1796712973
Conc: 8071.46 ng/ml



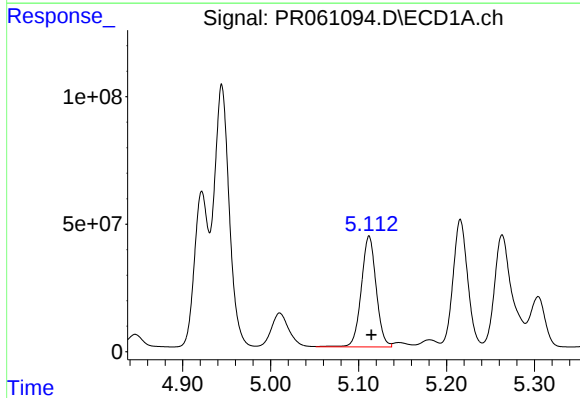
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 183100364
Conc: 1859.87 ng/ml



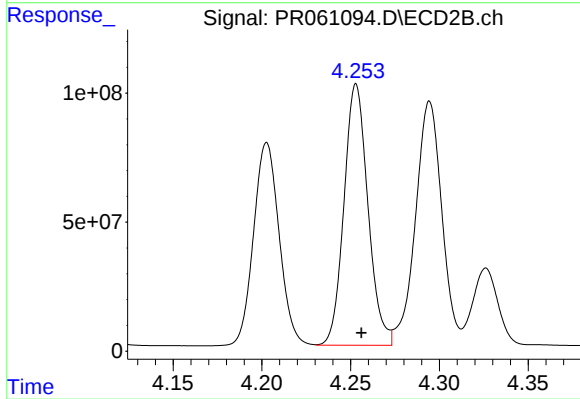
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 784578382
Conc: 6818.65 ng/ml



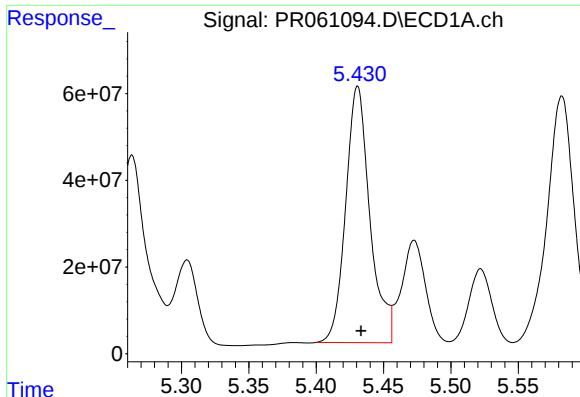
#6 AR-1016-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 511228913
Conc: 6485.62 ng/ml



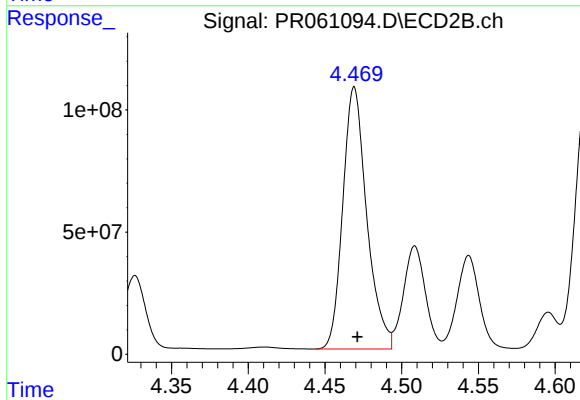
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 951162847
Conc: 10577.03 ng/ml



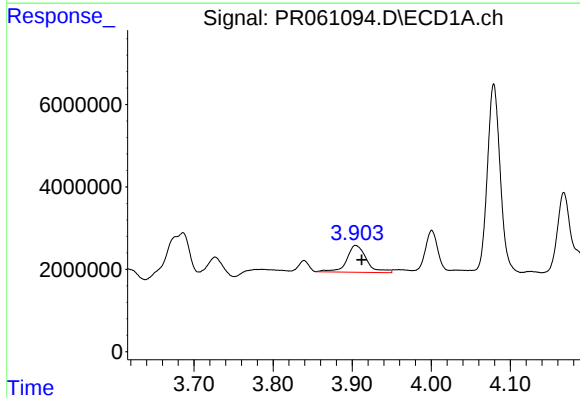
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 740336475
Conc: 9451.42 ng/ml



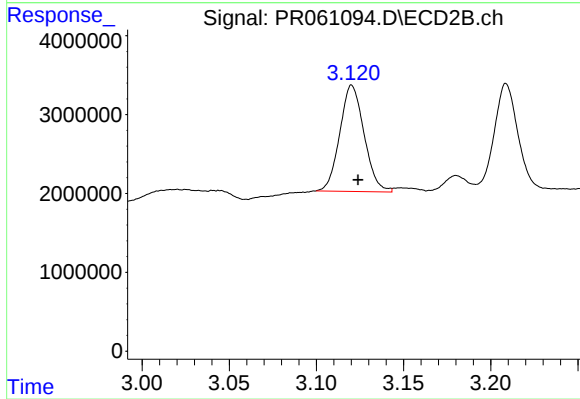
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 1165716863
Conc: 9922.89 ng/ml



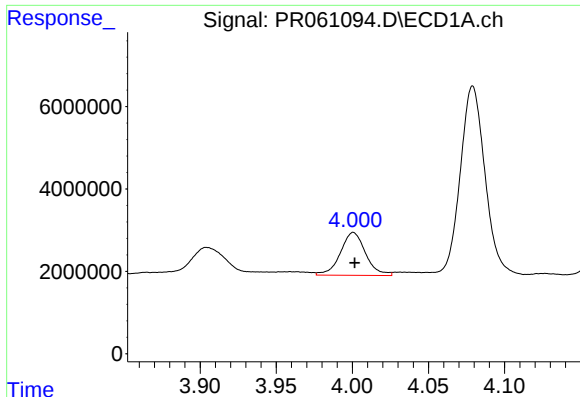
#8 AR-1221-1

R.T.: 3.904 min
Delta R.T.: -0.008 min
Response: 11340578
Conc: 273.54 ng/ml



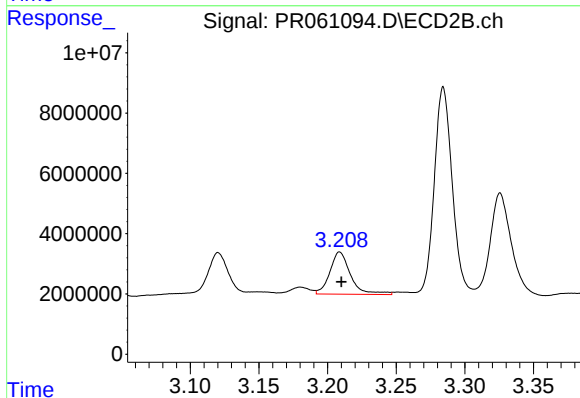
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 13078183
Conc: 263.58 ng/ml



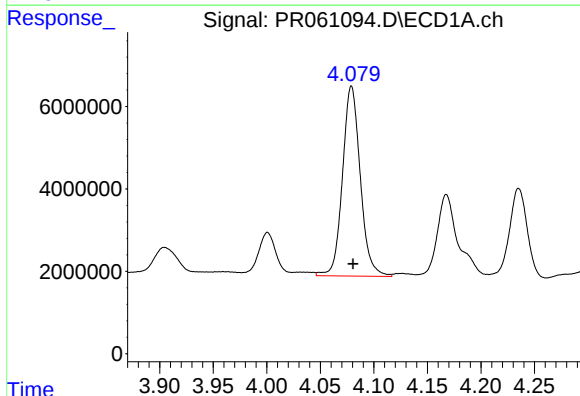
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 11991684
Conc: 419.66 ng/ml



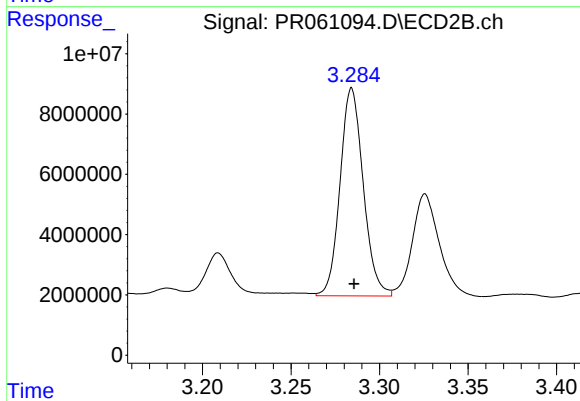
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 14633273
Conc: 409.76 ng/ml



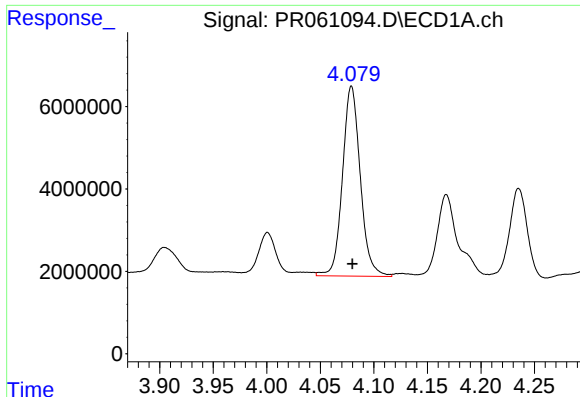
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 53384917
Conc: 576.22 ng/ml



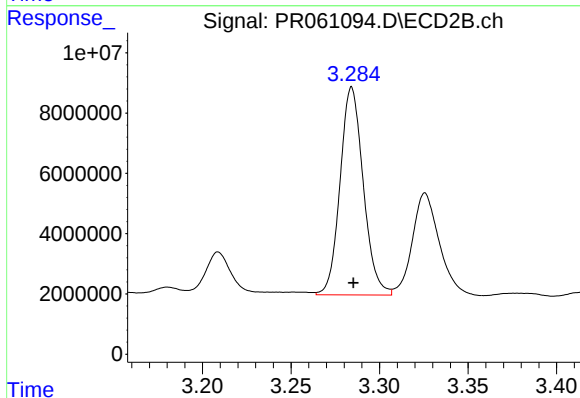
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 62934695
Conc: 520.90 ng/ml



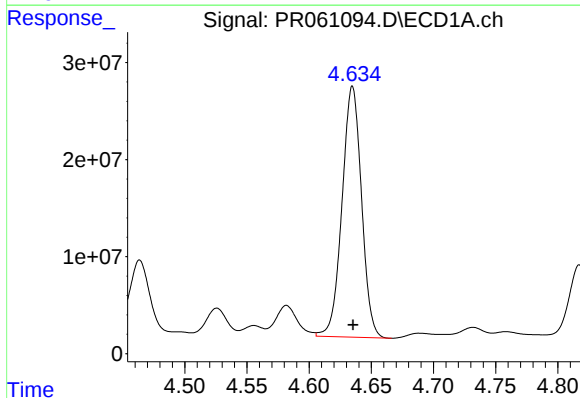
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 53384917
Conc: 686.61 ng/ml



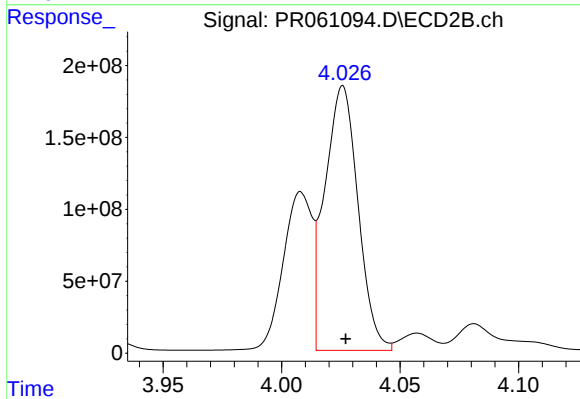
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 62934695
Conc: 625.91 ng/ml



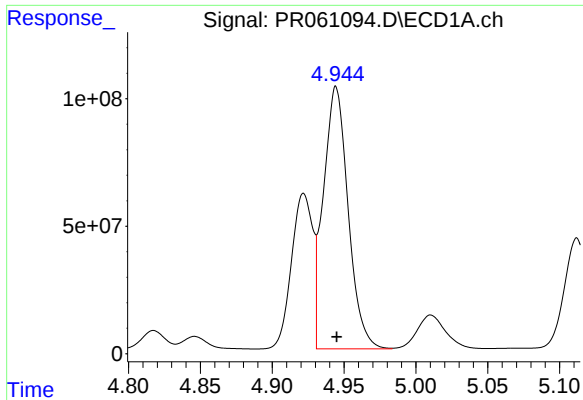
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 282114455
Conc: 7704.19 ng/ml



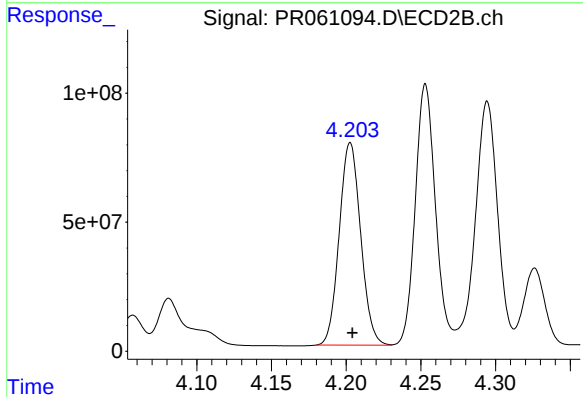
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 1796712973
Conc: 18486.05 ng/ml



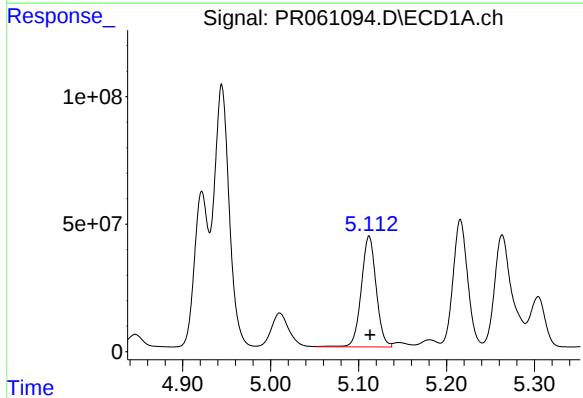
#13 AR-1232-3

R.T.: 4.944 min
Delta R.T.: 0.000 min
Response: 1235580109
Conc: 17246.33 ng/ml



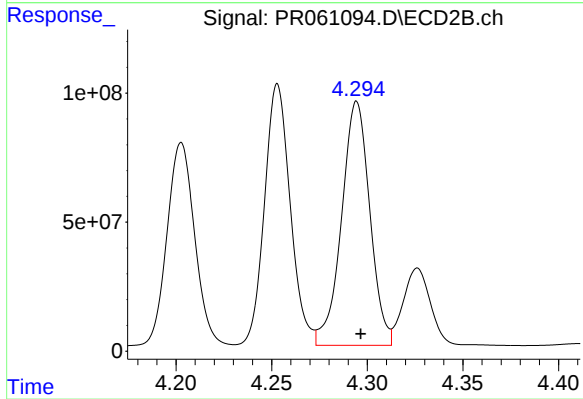
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 784578382
Conc: 15951.13 ng/ml



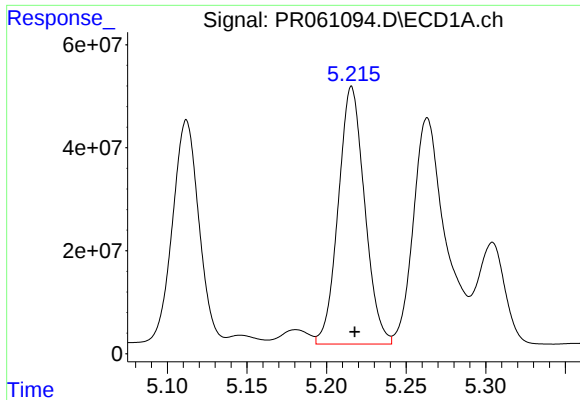
#14 AR-1232-4

R.T.: 5.112 min
Delta R.T.: -0.001 min
Response: 511228913
Conc: 14016.67 ng/ml



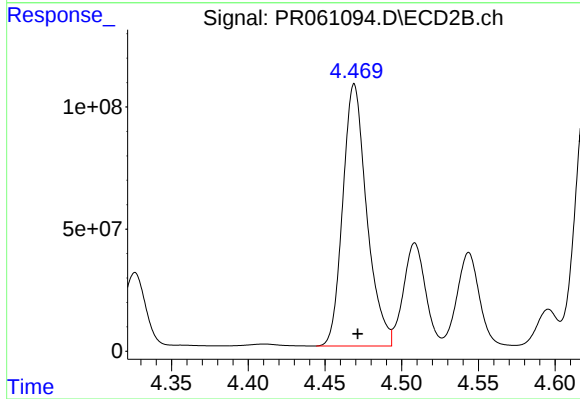
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 975874063
Conc: 22684.71 ng/ml



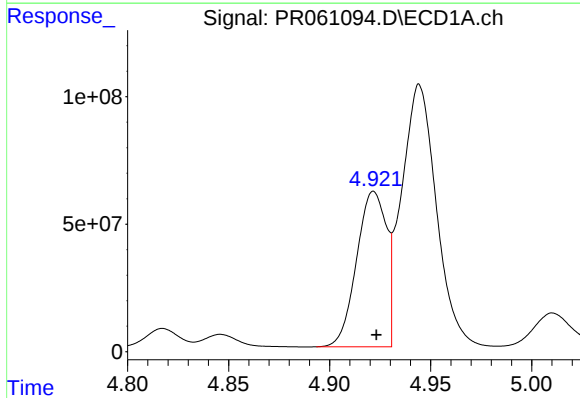
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 577033169
Conc: 21289.41 ng/ml



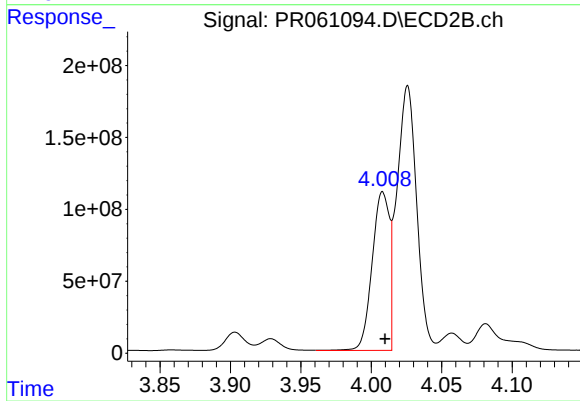
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 1165716863
Conc: 23988.69 ng/ml



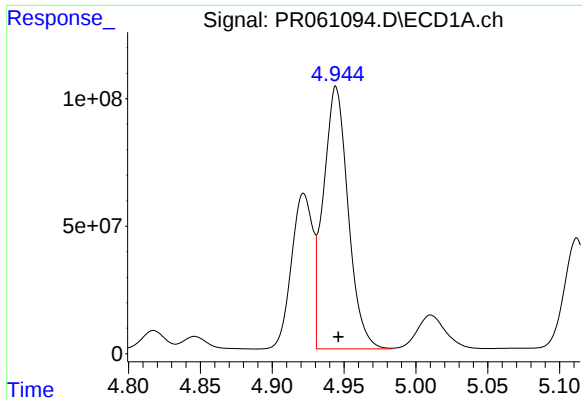
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 625743167
Conc: 6803.87 ng/ml



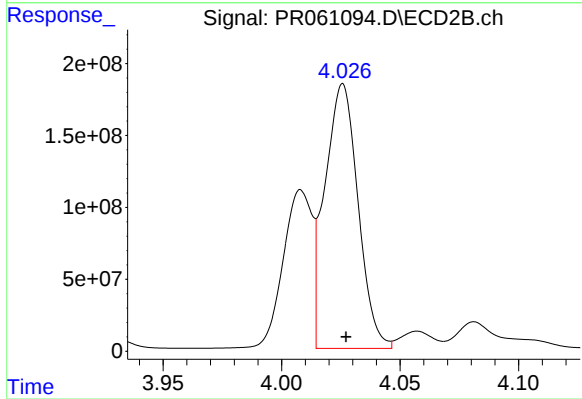
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 935570115
Conc: 7503.24 ng/ml



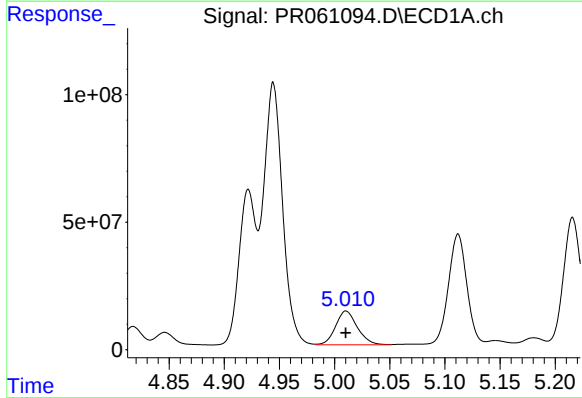
#17 AR-1242-2

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 1235580109
Conc: 9595.89 ng/ml



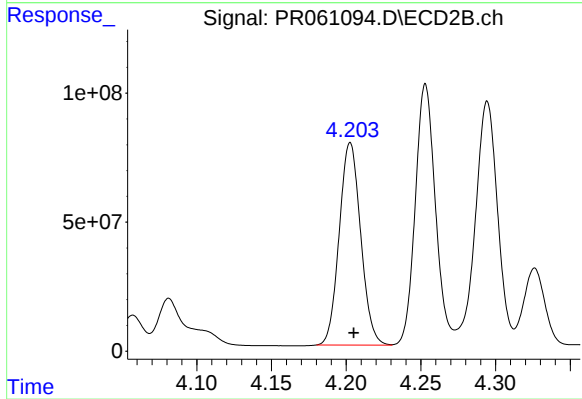
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 1796712973
Conc: 10004.80 ng/ml



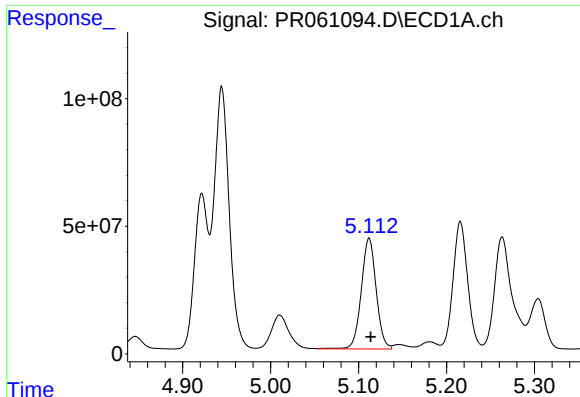
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 183100364
Conc: 2219.71 ng/ml



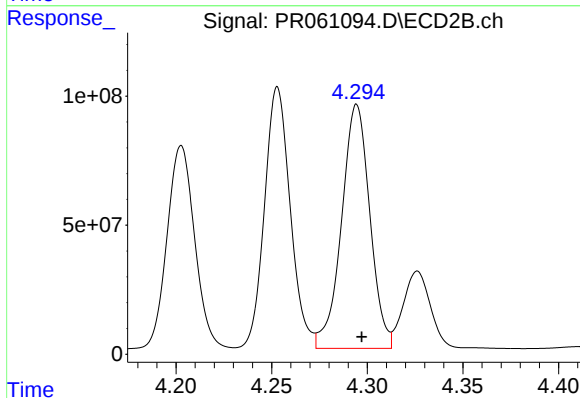
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 784578382
Conc: 8467.57 ng/ml



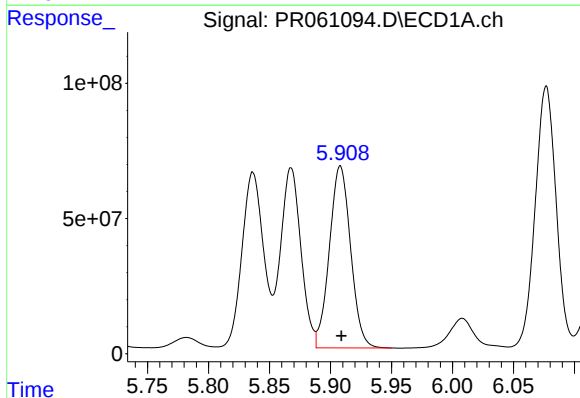
#19 AR-1242-4

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 511228913
Conc: 7655.16 ng/ml



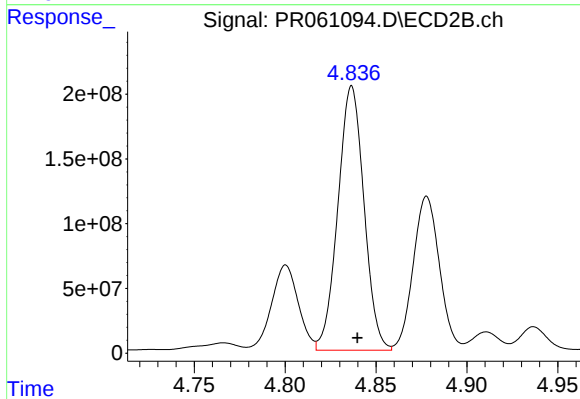
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 975874063
Conc: 11109.71 ng/ml



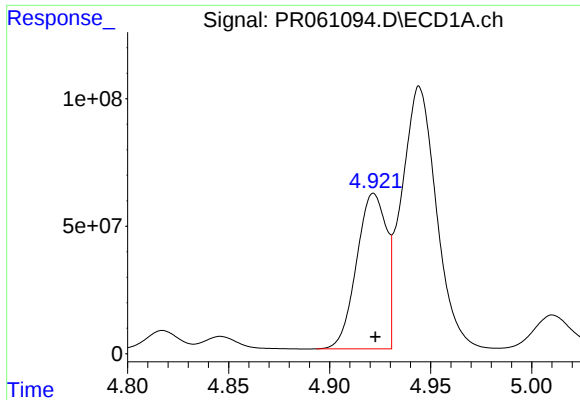
#20 AR-1242-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 815757506
Conc: 11806.11 ng/ml



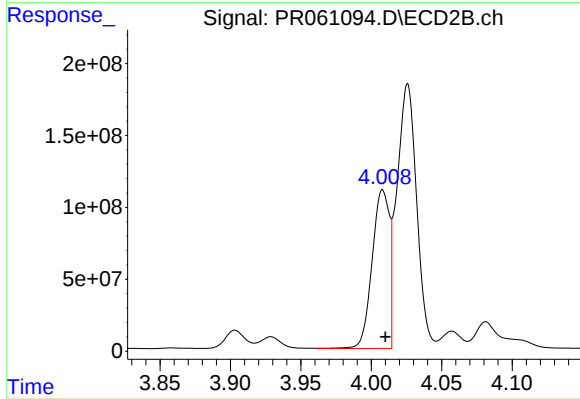
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 2038479973
Conc: 17557.84 ng/ml



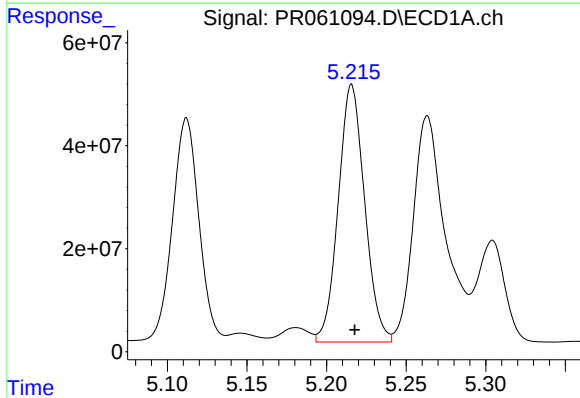
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 625743167
Conc: 8898.58 ng/ml



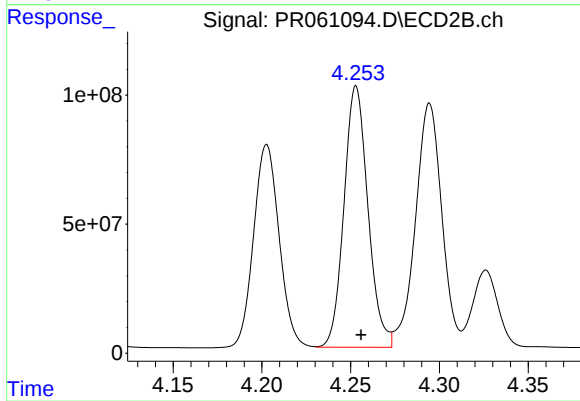
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 935570115
Conc: 9723.12 ng/ml



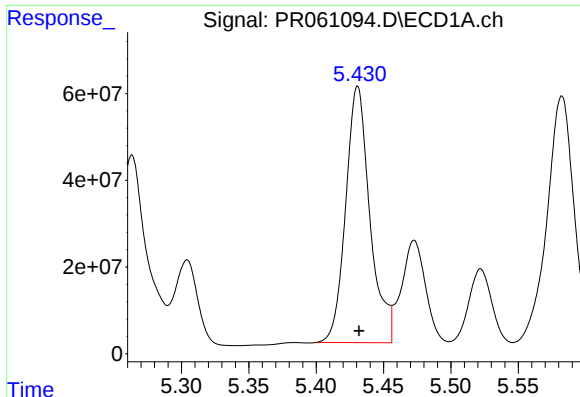
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 577033169
Conc: 6052.89 ng/ml



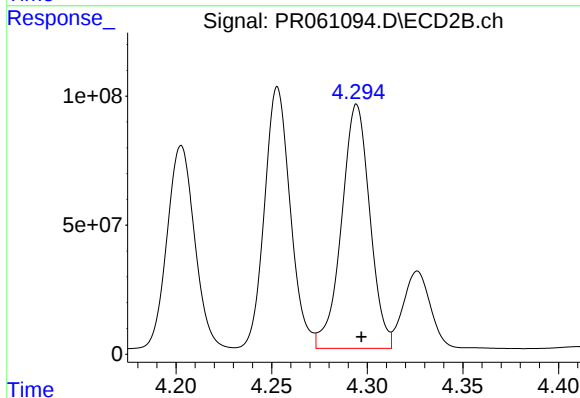
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 951162847
Conc: 7066.26 ng/ml



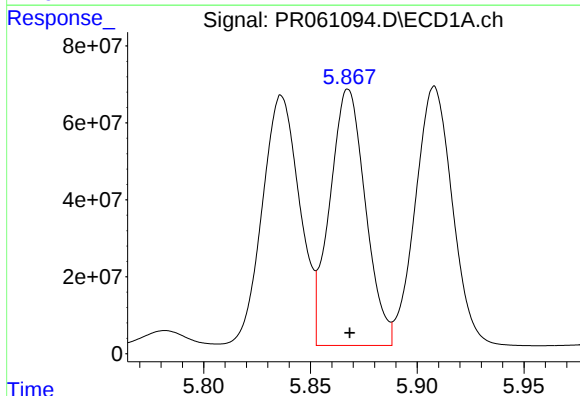
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 740336475
Conc: 6652.47 ng/ml



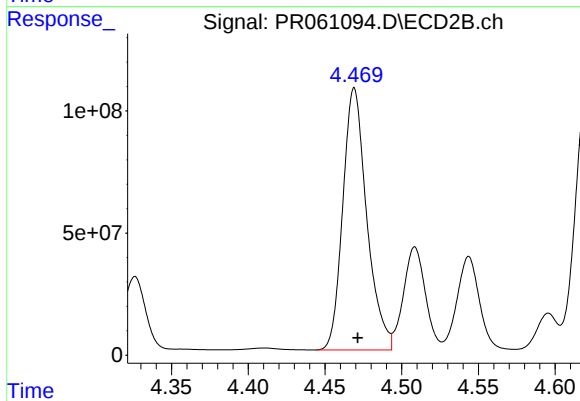
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 975874063
Conc: 7164.37 ng/ml



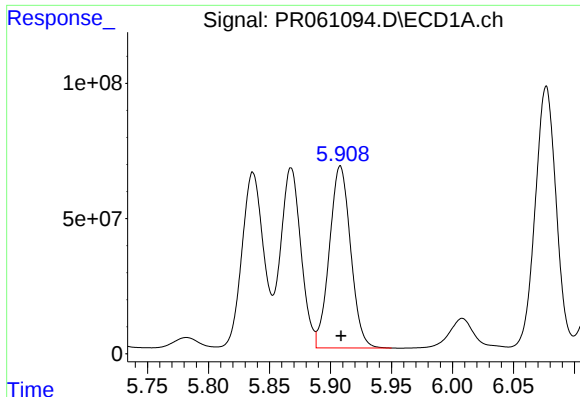
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 775196205
Conc: 6187.51 ng/ml



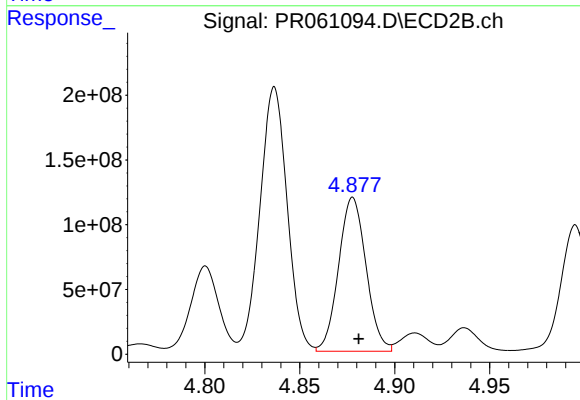
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 1165716863
Conc: 7003.69 ng/ml



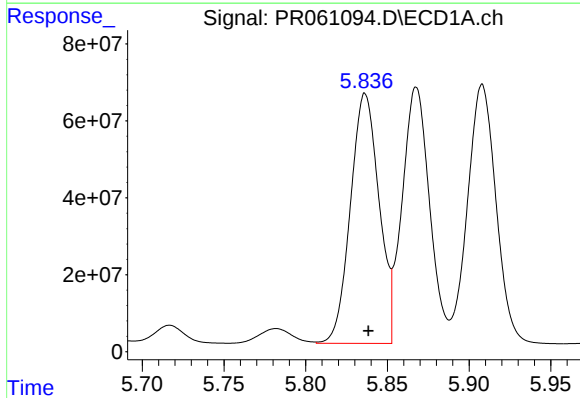
#25 AR-1248-5

R.T.: 5.908 min
Delta R.T.: 0.000 min
Response: 815757506
Conc: 6729.99 ng/ml



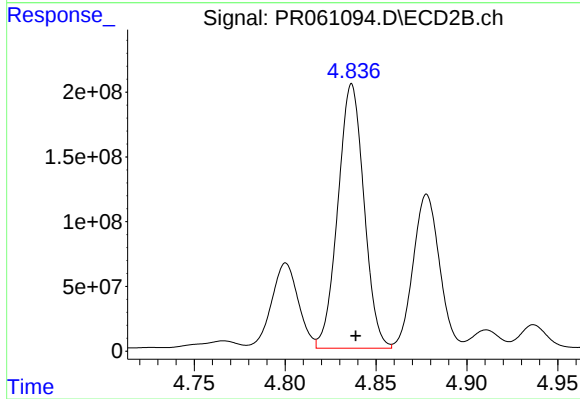
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 1196457456
Conc: 7014.01 ng/ml



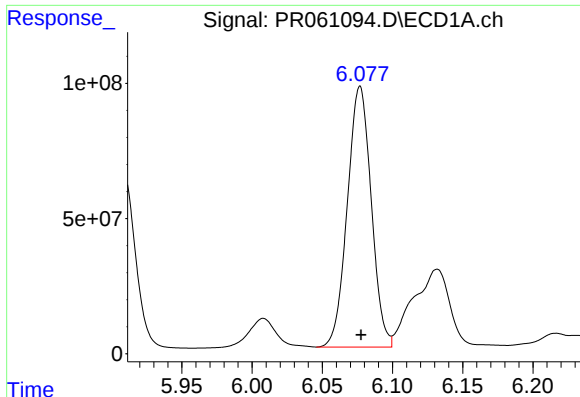
#26 AR-1254-1

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 792064112
Conc: 6701.19 ng/ml



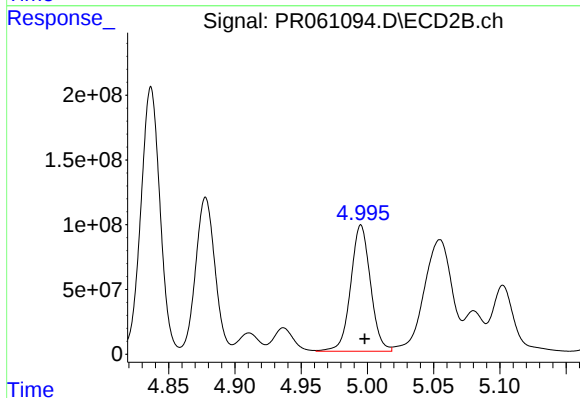
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 2038479973
Conc: 8069.09 ng/ml



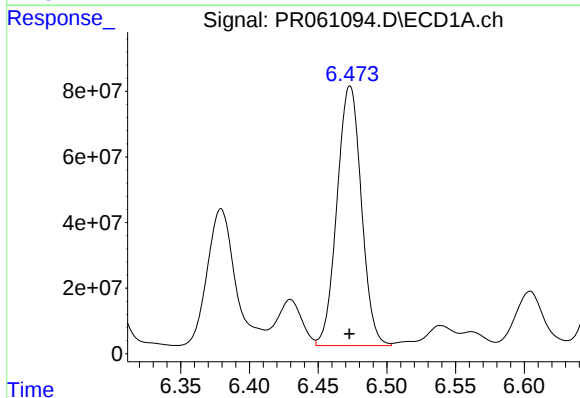
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 1143500384
Conc: 6031.45 ng/ml



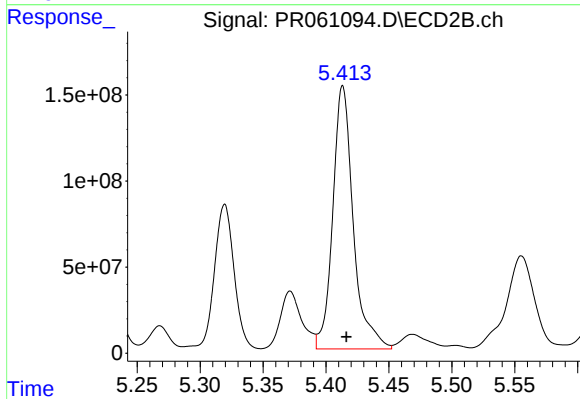
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 1011966000
Conc: 4612.86 ng/ml



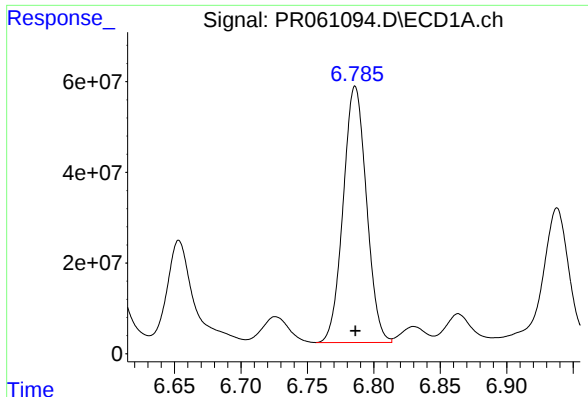
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 976095335
Conc: 4818.93 ng/ml



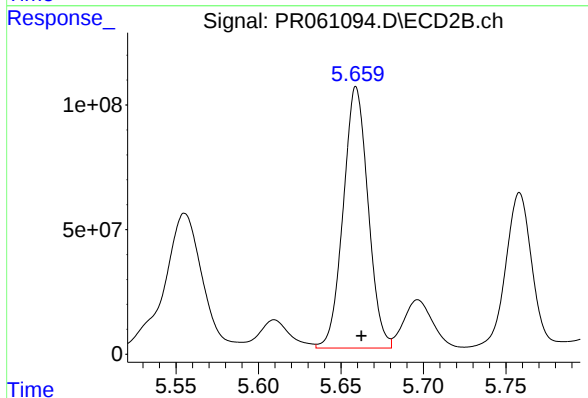
#28 AR-1254-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 1734827866
Conc: 4753.39 ng/ml



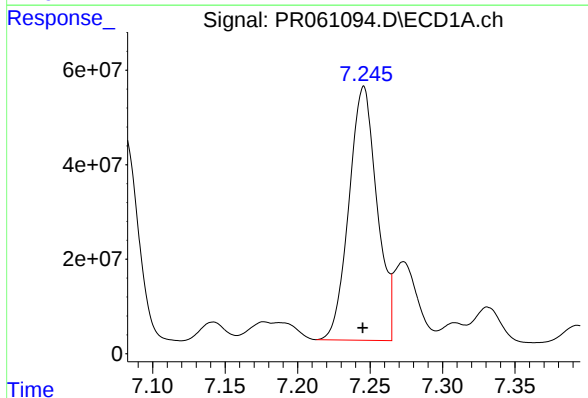
#29 AR-1254-4

R.T.: 6.786 min
Delta R.T.: 0.000 min
Response: 689169170
Conc: 4525.06 ng/ml



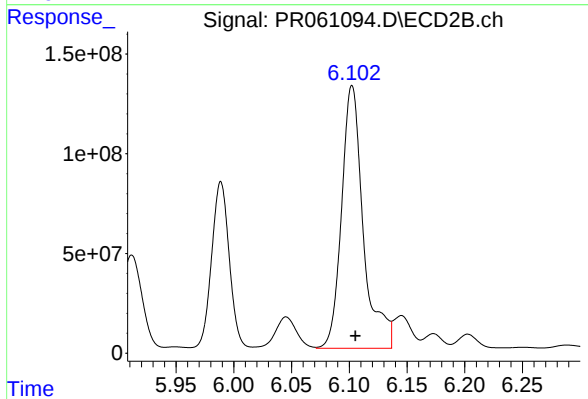
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 1099103062
Conc: 4788.77 ng/ml



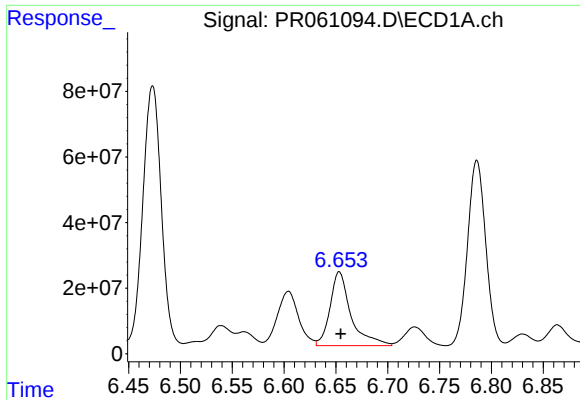
#30 AR-1254-5

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 722215735
Conc: 4416.67 ng/ml



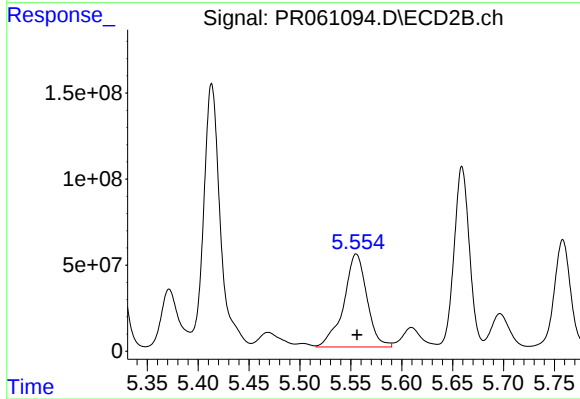
#30 AR-1254-5

R.T.: 6.102 min
Delta R.T.: -0.003 min
Response: 1726886765
Conc: 5206.27 ng/ml



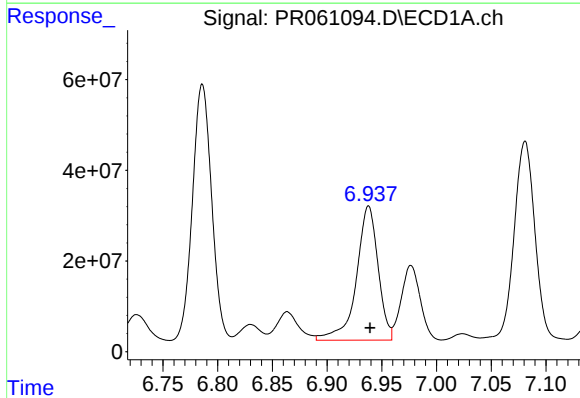
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 316827078
Conc: 2051.38 ng/ml



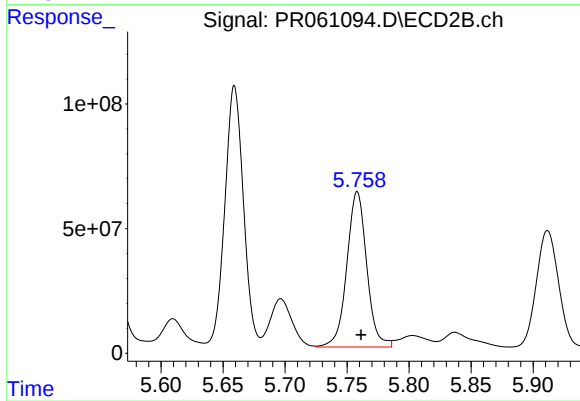
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 858601029
Conc: 3370.68 ng/ml



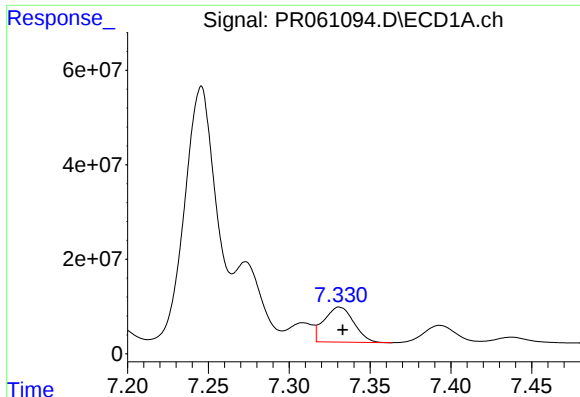
#32 AR-1260-2

R.T.: 6.938 min
Delta R.T.: -0.001 min
Response: 408949592
Conc: 2218.82 ng/ml



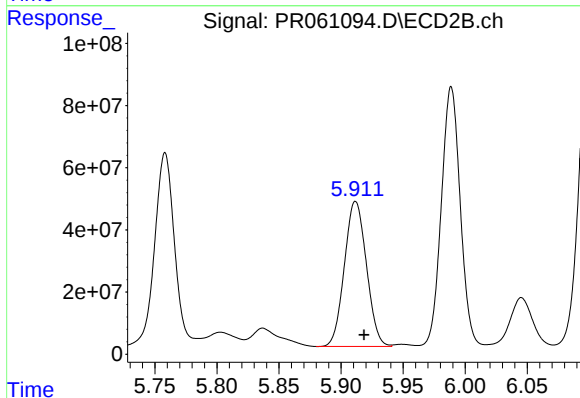
#32 AR-1260-2

R.T.: 5.758 min
Delta R.T.: -0.003 min
Response: 697851751
Conc: 2223.73 ng/ml



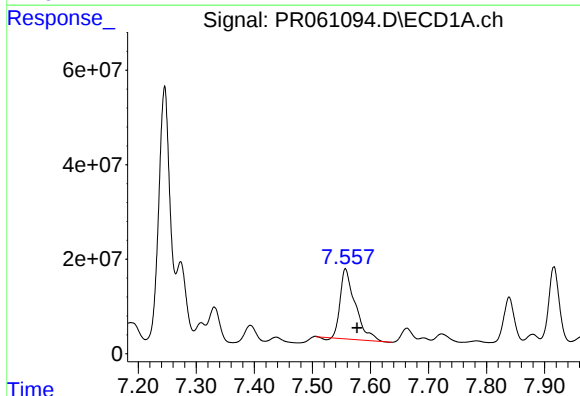
#33 AR-1260-3

R.T.: 7.331 min
Delta R.T.: -0.002 min
Response: 94929626
Conc: 695.46 ng/ml



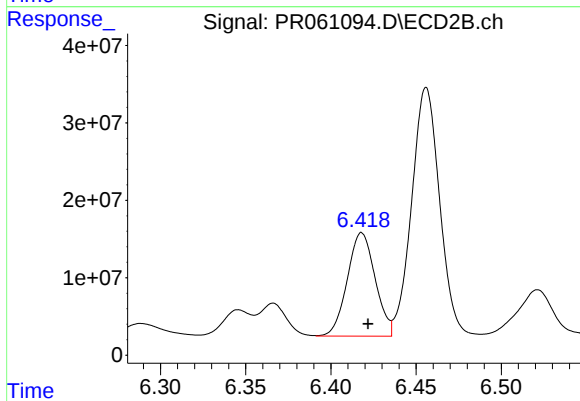
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.007 min
Response: 577865682
Conc: 2006.92 ng/ml



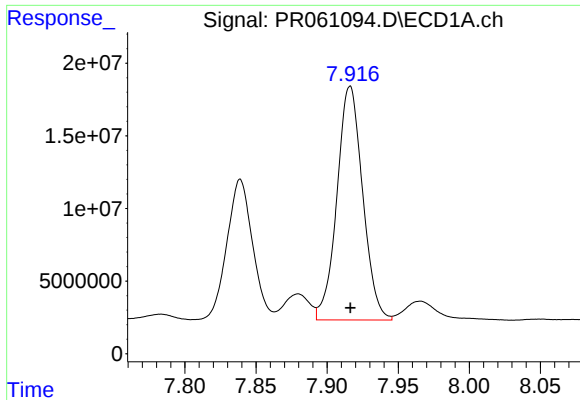
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 267254344
Conc: 1690.70 ng/ml



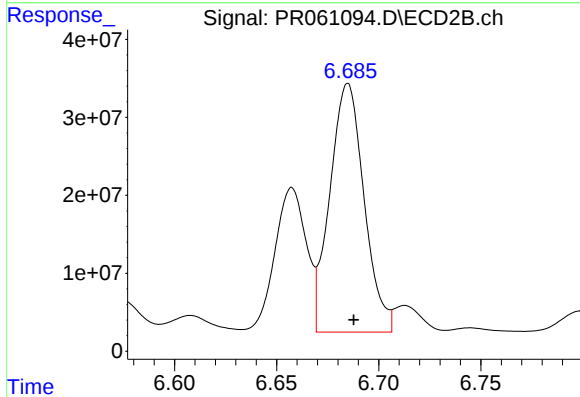
#34 AR-1260-4

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 151961304
Conc: 620.21 ng/ml



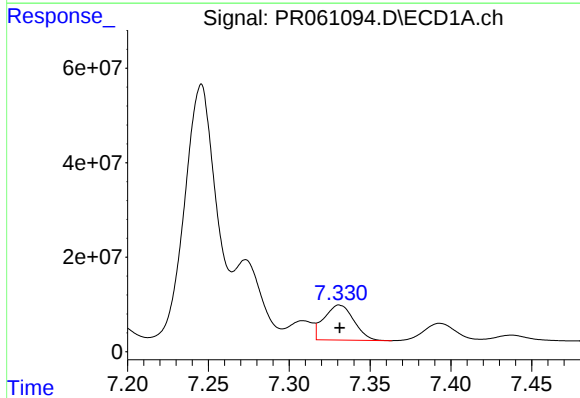
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 202845743
Conc: 663.31 ng/ml



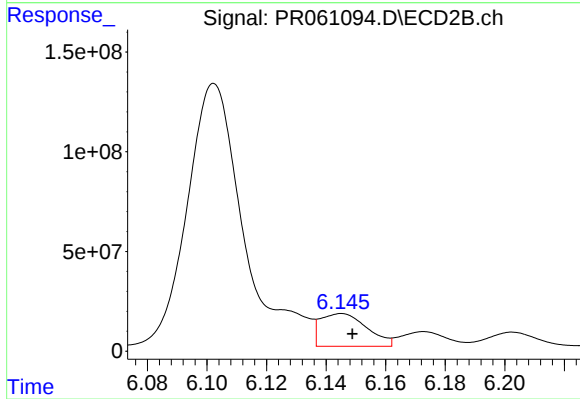
#35 AR-1260-5

R.T.: 6.685 min
Delta R.T.: -0.003 min
Response: 372499572
Conc: 629.95 ng/ml



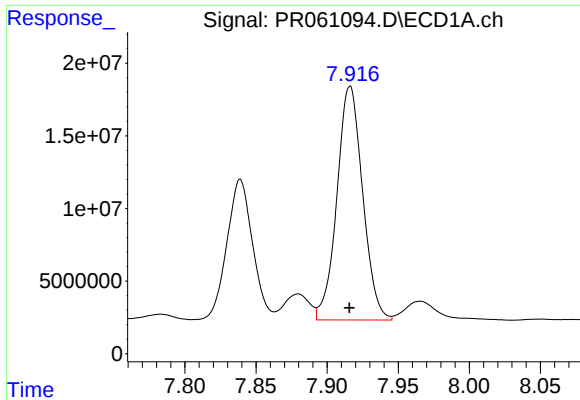
#36 AR-1262-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 94929626
Conc: 474.78 ng/ml



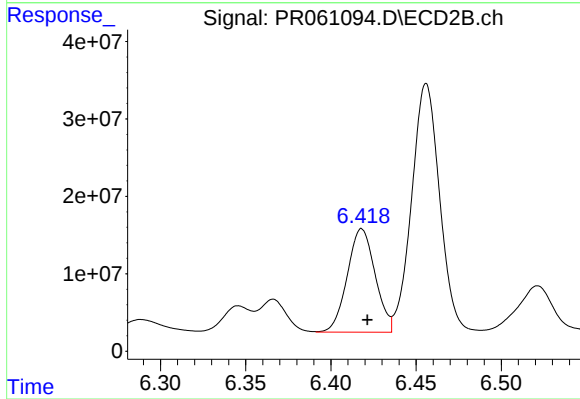
#36 AR-1262-1

R.T.: 6.145 min
Delta R.T.: -0.004 min
Response: 178429444
Conc: 510.91 ng/ml



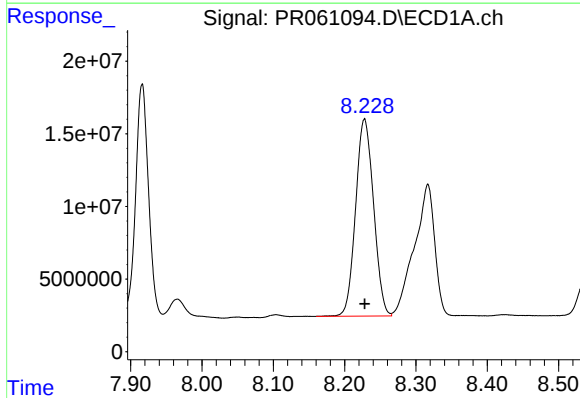
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 202845743
Conc: 570.34 ng/ml



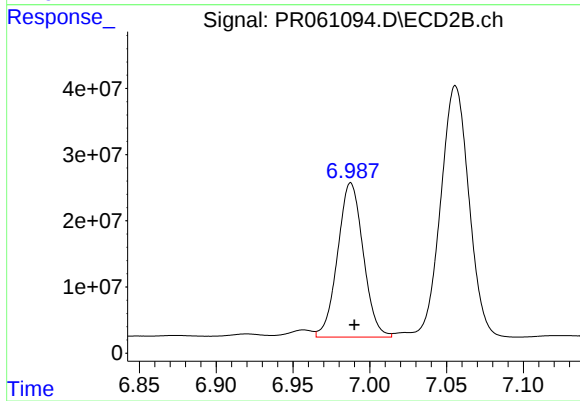
#37 AR-1262-2

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 151961304
Conc: 479.22 ng/ml



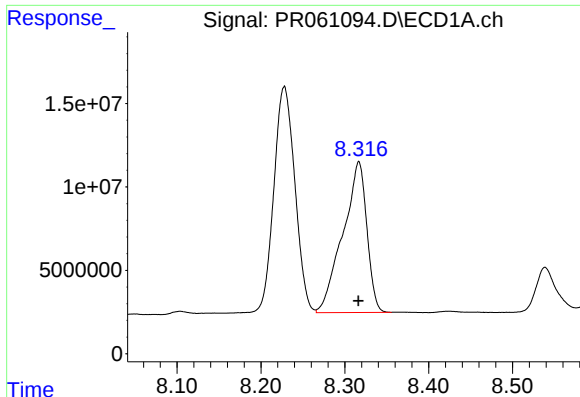
#38 AR-1262-3

R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 237496013
Conc: 965.12 ng/ml



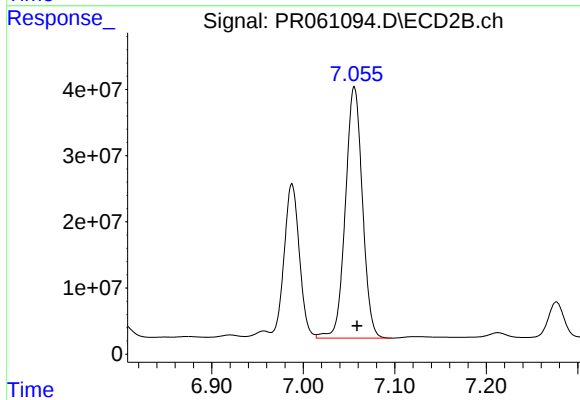
#38 AR-1262-3

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 270509995
Conc: 1079.02 ng/ml



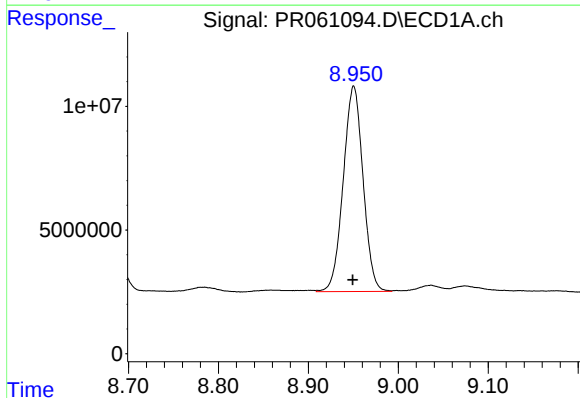
#39 AR-1262-4

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 179522410
Conc: 958.42 ng/ml



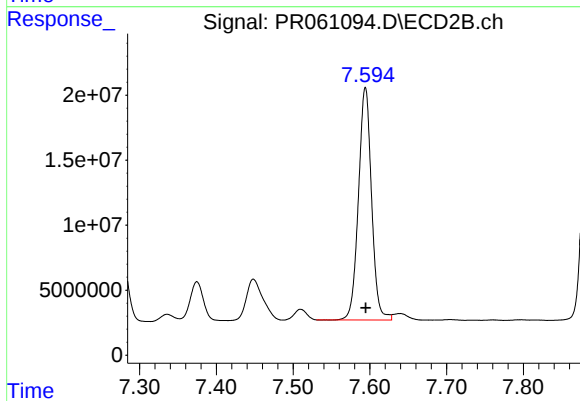
#39 AR-1262-4

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 490916189
Conc: 1008.06 ng/ml



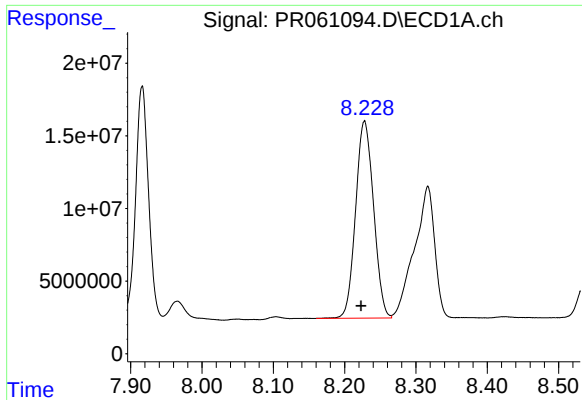
#40 AR-1262-5

R.T.: 8.951 min
Delta R.T.: 0.001 min
Response: 127109732
Conc: 934.19 ng/ml



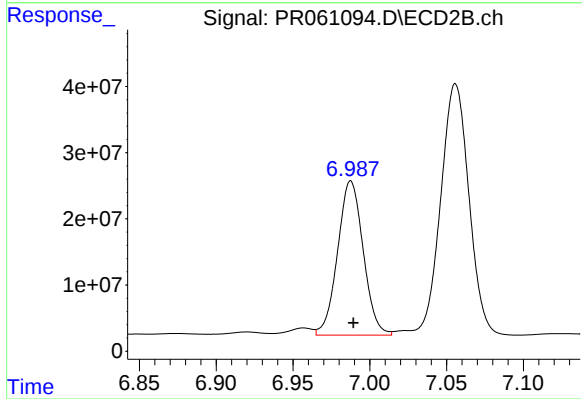
#40 AR-1262-5

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 212448470
Conc: 955.75 ng/ml



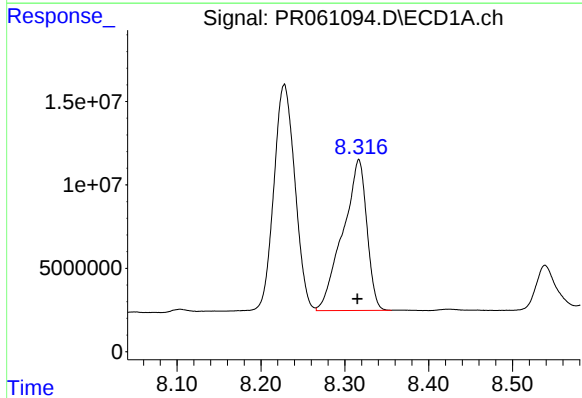
#41 AR-1268-1

R.T.: 8.228 min
Delta R.T.: 0.005 min
Response: 237496013
Conc: 707.30 ng/ml



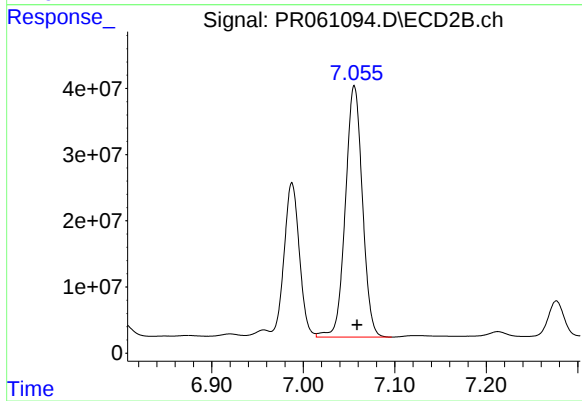
#41 AR-1268-1

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 270509995
Conc: 450.66 ng/ml



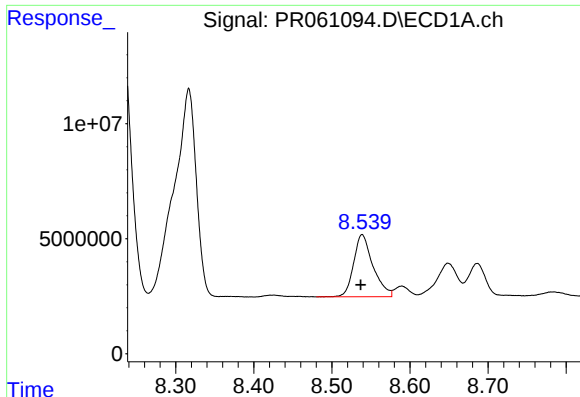
#42 AR-1268-2

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 179522410
Conc: 587.69 ng/ml



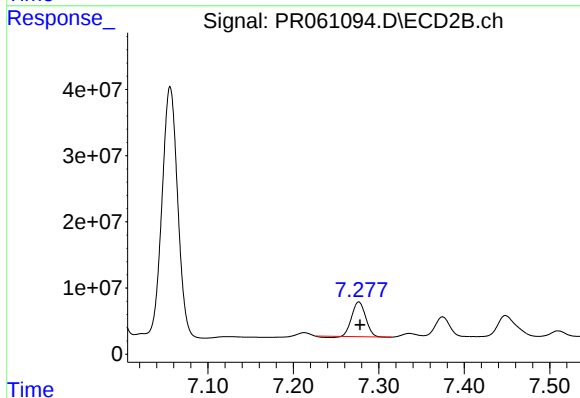
#42 AR-1268-2

R.T.: 7.056 min
Delta R.T.: -0.003 min
Response: 490916189
Conc: 898.32 ng/ml



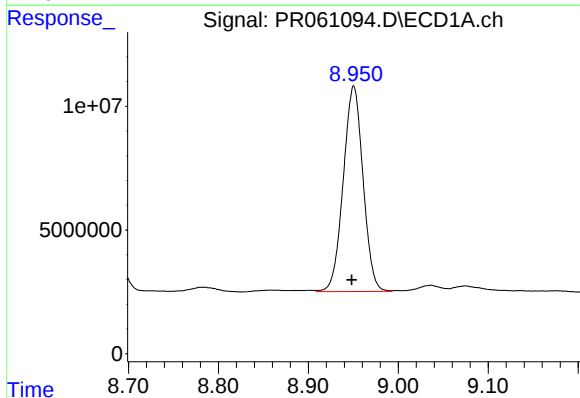
#43 AR-1268-3

R.T.: 8.539 min
Delta R.T.: 0.002 min
Response: 46425573
Conc: 176.30 ng/ml



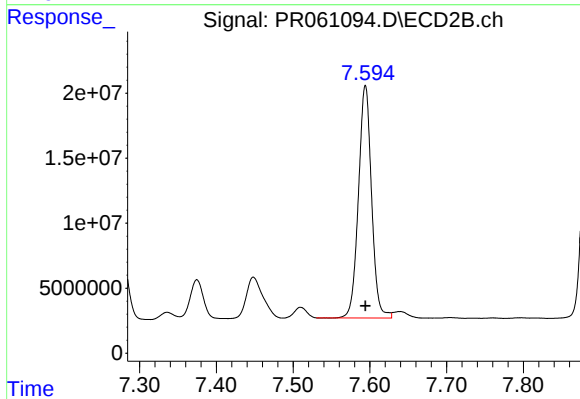
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.002 min
Response: 58079740
Conc: 125.37 ng/ml



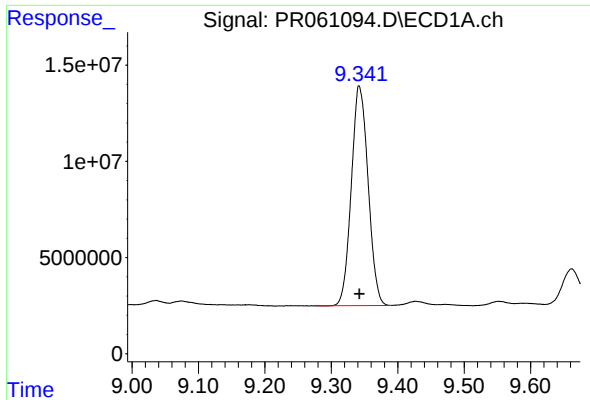
#44 AR-1268-4

R.T.: 8.951 min
Delta R.T.: 0.002 min
Response: 127109732
Conc: 1054.63 ng/ml



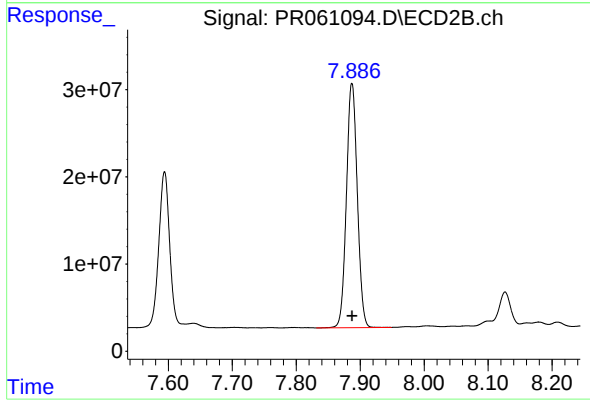
#44 AR-1268-4

R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 212448470
Conc: 1086.66 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 200311057
Conc: 228.10 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 331378193
Conc: 218.31 ng/ml