

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 17:47
 Operator : AJ\MA
 Sample : 02447-04
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:25:56 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...	3.688	2.902	56358886	83288540	16.524	17.964
2)	SA Decachlor...	9.660	8.126	283.7E6	464.0E6	98.133	105.274
Target Compounds							
3)	L1 AR-1016-1	4.922	4.008	175.2E6	267.8E6	1598.354	1743.904
4)	L1 AR-1016-2	4.945	4.025	459.1E6	635.1E6	2945.740	2853.159
5)	L1 AR-1016-3	5.010	4.204	90919426	274.8E6	923.526	2388.345 #
6)	L1 AR-1016-4	5.111	4.254	316.6E6	804.4E6	4016.578	8944.644 #
7)	L1 AR-1016-5	5.430	4.469	487.0E6	891.3E6	6217.259	7587.052
8)	L2 AR-1221-1	3.908	3.119	5994732	12110142	144.598	244.069 #
9)	L2 AR-1221-2	4.001	3.209	10182488	11159435	356.347	312.488
10)	L2 AR-1221-3	4.079	3.284	40292152	39157135	434.901	324.097 #
11)	L3 AR-1232-1	4.079	3.284	40292152	39157135	518.220	389.434
12)	L3 AR-1232-2	4.637	4.025	204.0E6	635.1E6	5570.804	6534.588
13)	L3 AR-1232-3	4.945	4.204	459.1E6	274.8E6	6407.942	5587.145
14)	L3 AR-1232-4	5.111	4.295	316.6E6	735.8E6	8680.600	17104.086 #
15)	L3 AR-1232-5	5.216	4.469	613.2E6	891.3E6	22625.318	18341.783
16)	L4 AR-1242-1	4.922	4.008	175.2E6	267.8E6	1905.249	2147.706
17)	L4 AR-1242-2	4.945	4.025	459.1E6	635.1E6	3565.393	3536.573
18)	L4 AR-1242-3	5.010	4.204	90919426	274.8E6	1102.207	2965.905 #
19)	L4 AR-1242-4	5.111	4.295	316.6E6	735.8E6	4740.882	8376.626 #
20)	L4 AR-1242-5	5.909	4.837	426.1E6	1348.8E6	6166.832	11617.769 #
21)	L5 AR-1248-1	4.922	4.008	175.2E6	267.8E6	2491.818	2783.117
22)	L5 AR-1248-2	5.216	4.254	613.2E6	804.4E6	6432.710	5975.702
23)	L5 AR-1248-3	5.430	4.295	487.0E6	735.8E6	4376.076	5401.875
24)	L5 AR-1248-4	5.868	4.469	357.5E6	891.3E6	2853.283	5355.030 #
25)	L5 AR-1248-5	5.909	4.879	426.1E6	671.1E6	3515.358	3934.150
26)	L6 AR-1254-1	5.838	4.837	478.5E6	1348.8E6	4048.645	5339.200 #
27)	L6 AR-1254-2	6.077	4.997	792.5E6	772.0E6	4180.168	3519.049
28)	L6 AR-1254-3	6.473	5.414	811.6E6	1230.2E6	4006.779	3370.827
29)	L6 AR-1254-4	6.785	5.659	434.9E6	730.5E6	2855.464	3182.930
30)	L6 AR-1254-5	7.244	6.103	521.3E6	1532.7E6	3187.935	4620.810 #
31)	L7 AR-1260-1	6.653	5.555	236.9E6	605.1E6	1533.582	2375.356 #
32)	L7 AR-1260-2	6.930	5.759	549.7E6	533.5E6	2982.435	1699.975 #
33)	L7 AR-1260-3	7.330	5.912	39239168	440.0E6	287.467	1528.199 #
34)	L7 AR-1260-4	7.557	6.419	212.0E6	77366642	1341.073	315.763 #
35)	L7 AR-1260-5	7.916	6.686	121.0E6	194.1E6	395.562	328.251
36)	L8 AR-1262-1	7.330	6.172	39239168	56628748	196.251	162.148
37)	L8 AR-1262-2	7.916	6.419	121.0E6	77366642	340.123	243.980 #
38)	L8 AR-1262-3	8.233	6.989	98268729	64541377	399.336	257.446 #
39)	L8 AR-1262-4	8.316	7.053	29230031	191.7E6	156.051	393.632 #
40)	L8 AR-1262-5	8.950	7.593	24826543	37920268	182.462	170.593
41)	L9 AR-1268-1	8.233	6.989	98268729	64541377	292.658	107.524 #

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 Quant Time: Apr 25 22:25:56 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

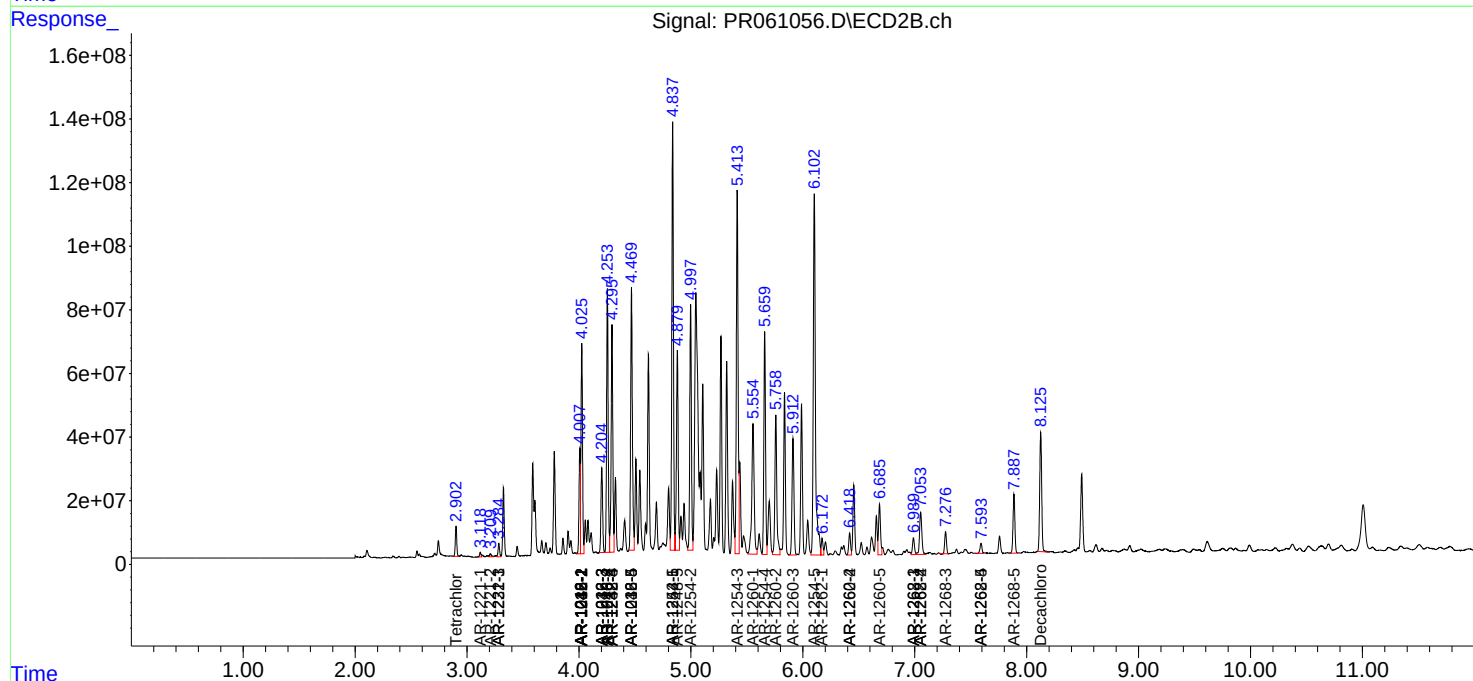
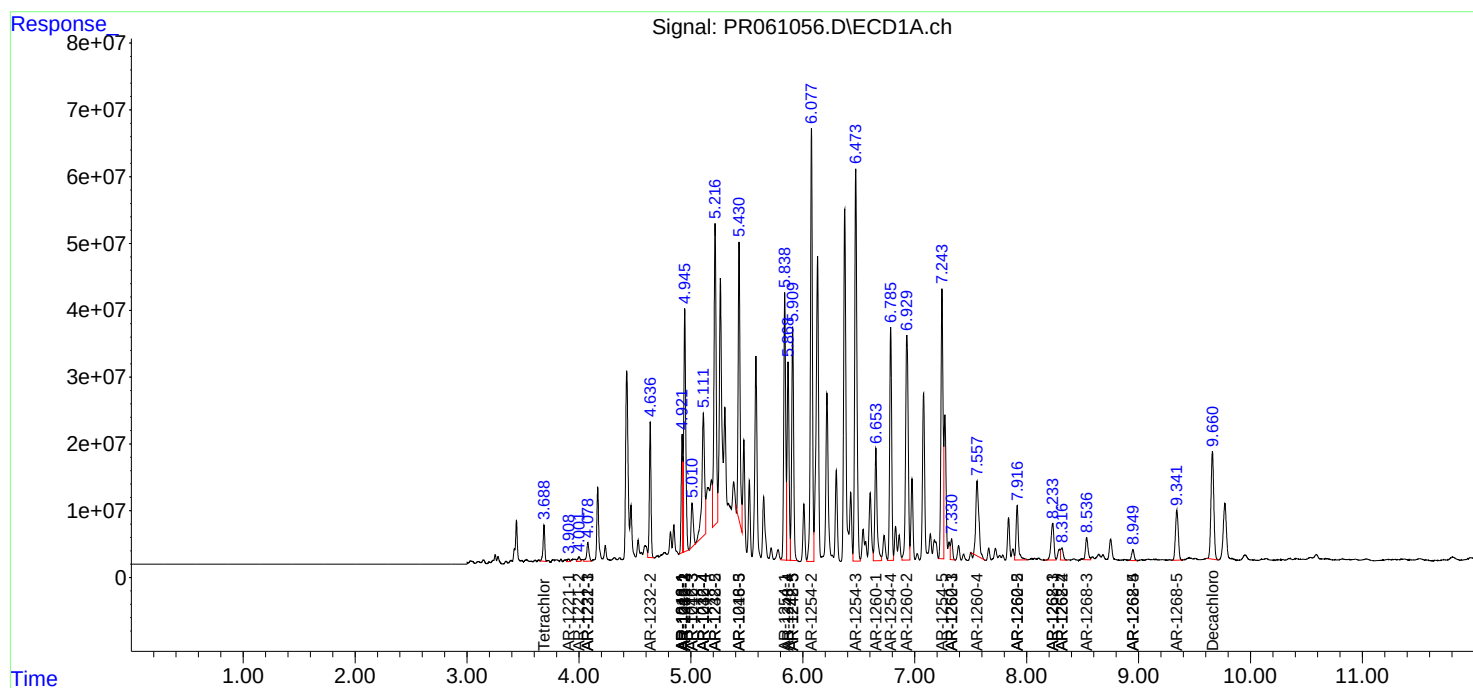
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.316	7.053	29230031	191.7E6	95.689	350.779 #
43) L9	AR-1268-3	8.536	7.276	52662004	73917215	199.985	159.555
44) L9	AR-1268-4	8.950	7.593	24826543	37920268	205.986	193.959
45) L9	AR-1268-5	9.341	7.887	132.2E6	214.1E6	150.552	141.049

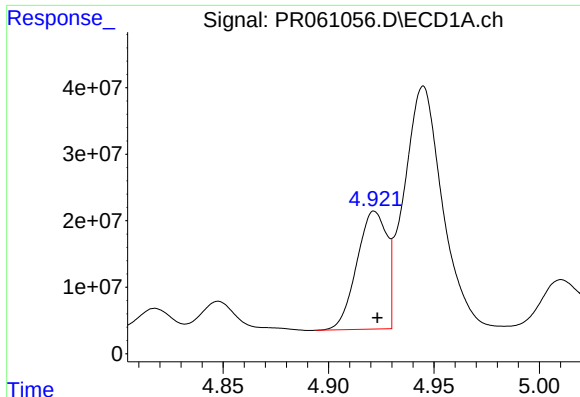
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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QLast Update : Tue Apr 04 04:06:01 2023
Response via : Initial Calibration
Integrator: ChemStation

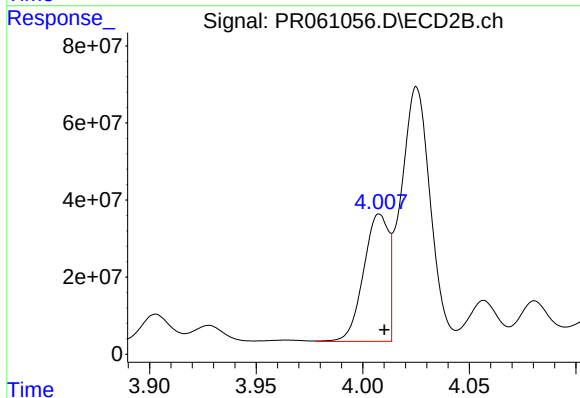
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





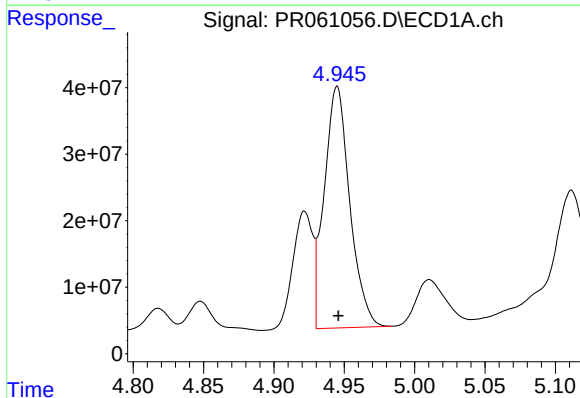
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 175223197
Conc: 1598.35 ng/ml



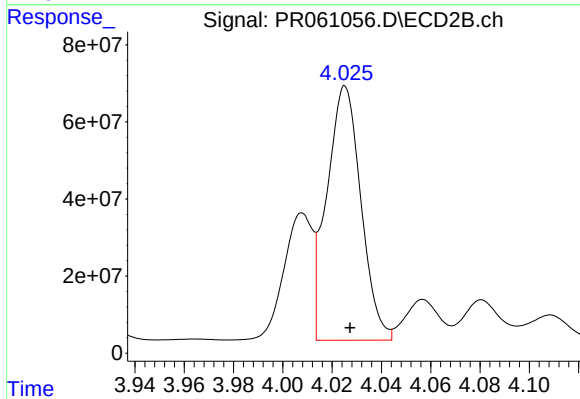
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 267794918
Conc: 1743.90 ng/ml



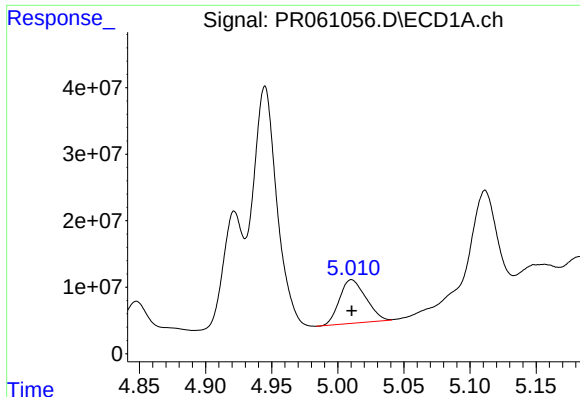
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 459084769
Conc: 2945.74 ng/ml



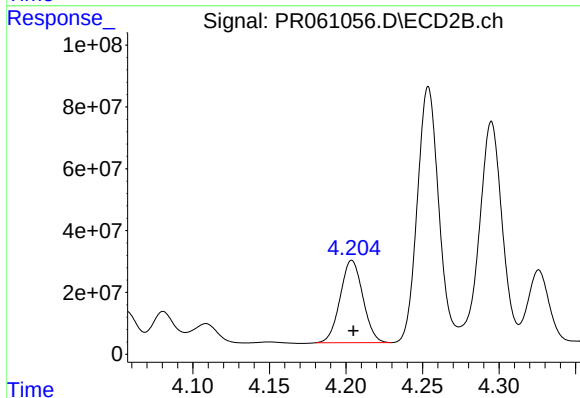
#4 AR-1016-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 635115626
Conc: 2853.16 ng/ml



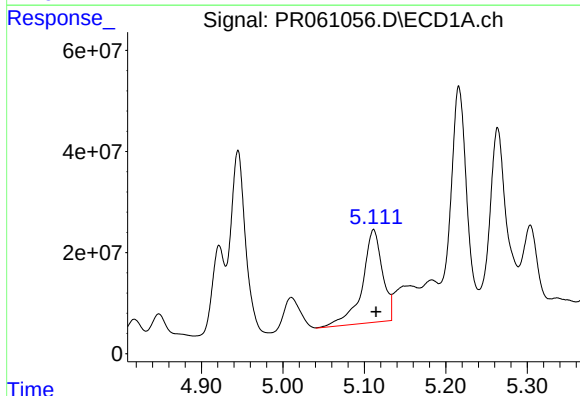
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 90919426
Conc: 923.53 ng/ml



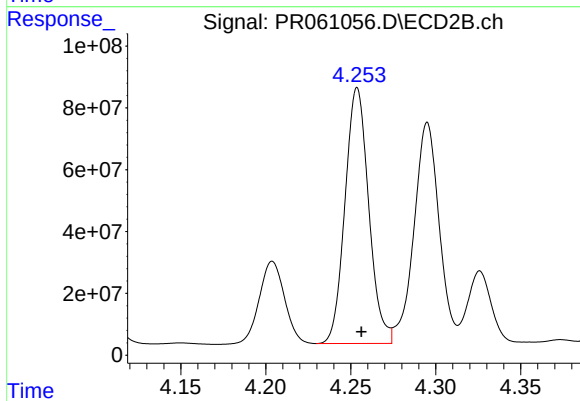
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 274811537
Conc: 2388.34 ng/ml



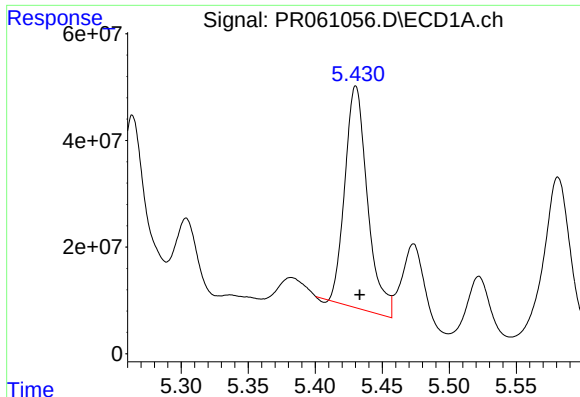
#6 AR-1016-4

R.T.: 5.111 min
Delta R.T.: -0.003 min
Response: 316606879
Conc: 4016.58 ng/ml



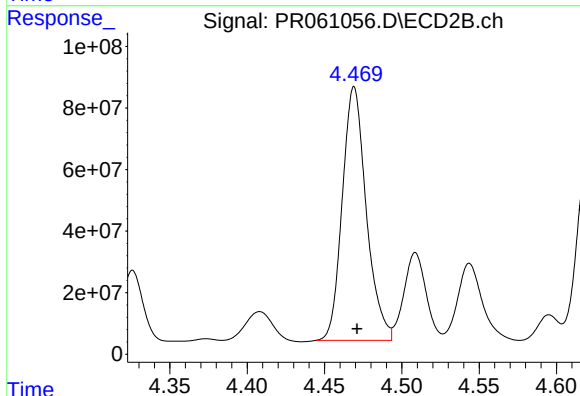
#6 AR-1016-4

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 804366970
Conc: 8944.64 ng/ml



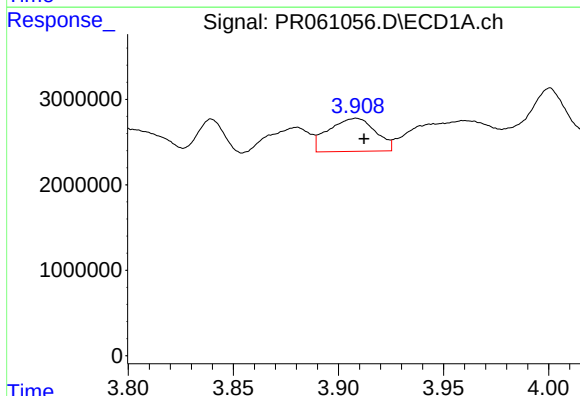
#7 AR-1016-5

R.T.: 5.430 min
Delta R.T.: -0.003 min
Response: 487002564
Conc: 6217.26 ng/ml



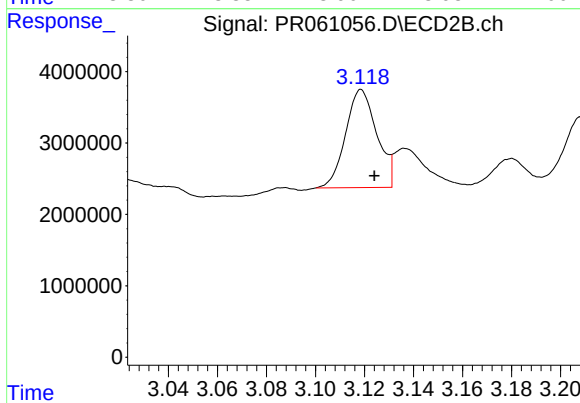
#7 AR-1016-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 891308749
Conc: 7587.05 ng/ml



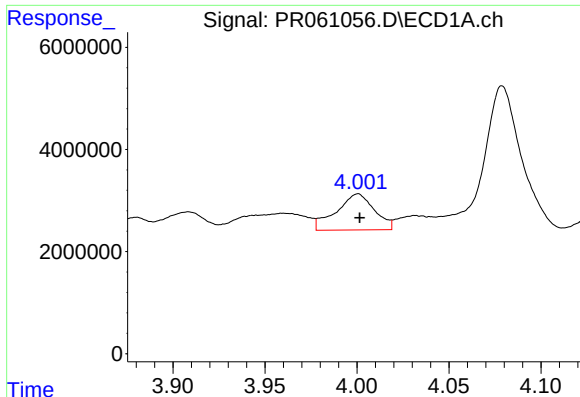
#8 AR-1221-1

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 5994732
Conc: 144.60 ng/ml



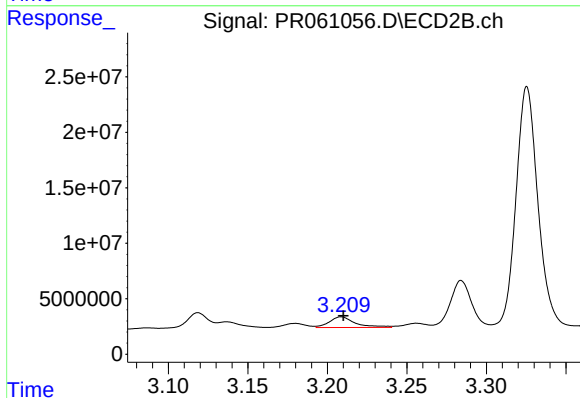
#8 AR-1221-1

R.T.: 3.119 min
Delta R.T.: -0.005 min
Response: 12110142
Conc: 244.07 ng/ml



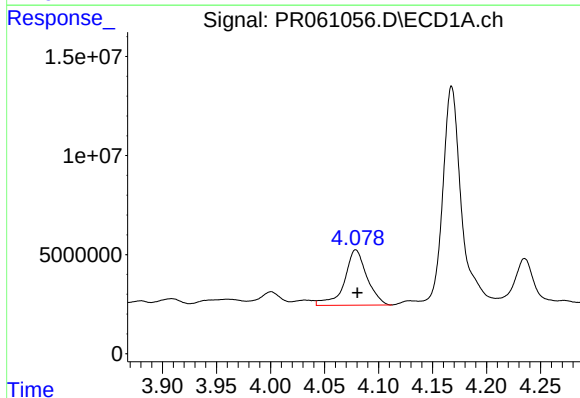
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: -0.001 min
Response: 10182488
Conc: 356.35 ng/ml



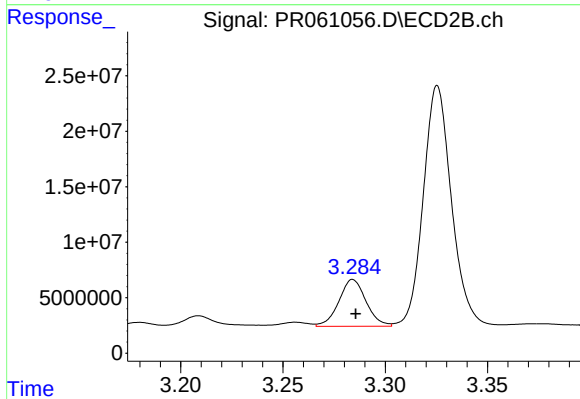
#9 AR-1221-2

R.T.: 3.209 min
Delta R.T.: -0.001 min
Response: 11159435
Conc: 312.49 ng/ml



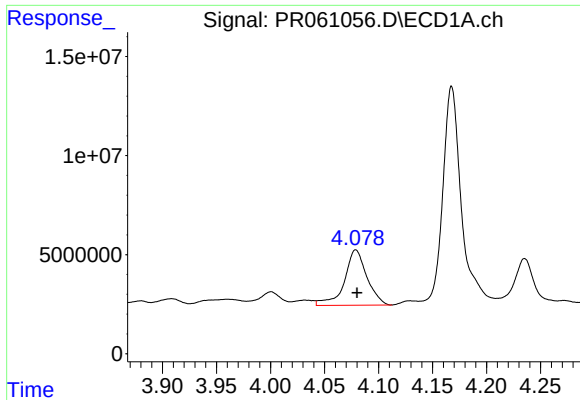
#10 AR-1221-3

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 40292152
Conc: 434.90 ng/ml



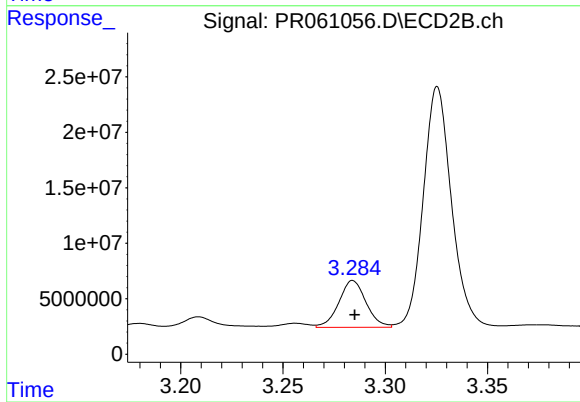
#10 AR-1221-3

R.T.: 3.284 min
Delta R.T.: -0.001 min
Response: 39157135
Conc: 324.10 ng/ml



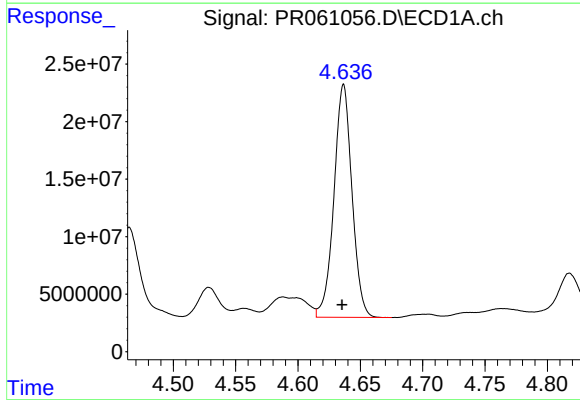
#11 AR-1232-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 40292152
Conc: 518.22 ng/ml



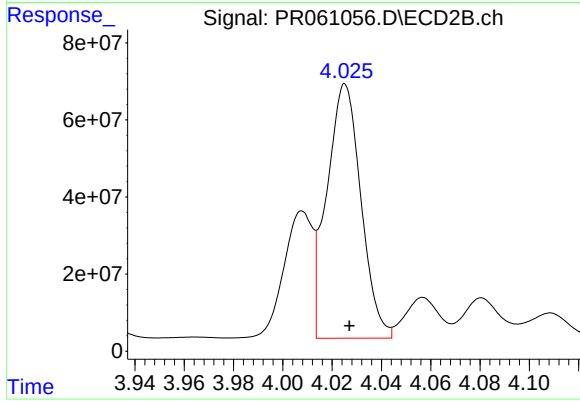
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: 0.000 min
Response: 39157135
Conc: 389.43 ng/ml



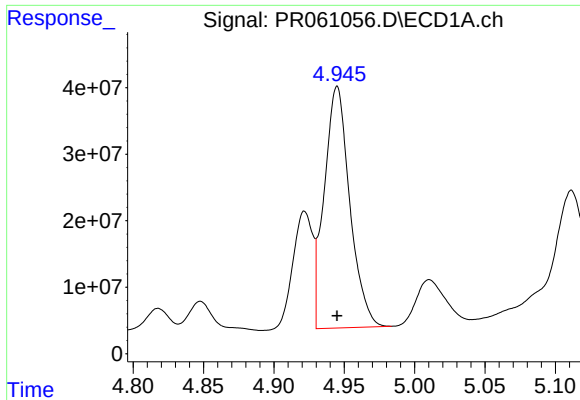
#12 AR-1232-2

R.T.: 4.637 min
Delta R.T.: 0.001 min
Response: 203993427
Conc: 5570.80 ng/ml



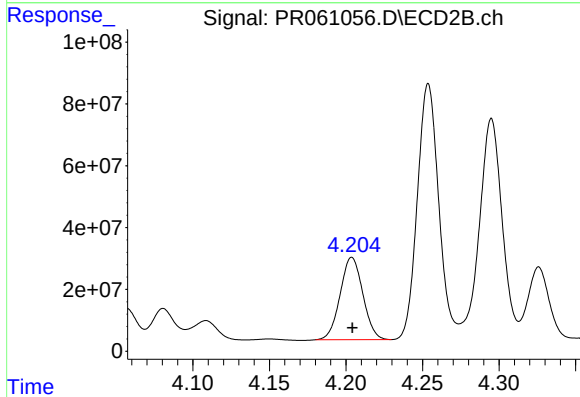
#12 AR-1232-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 635115626
Conc: 6534.59 ng/ml



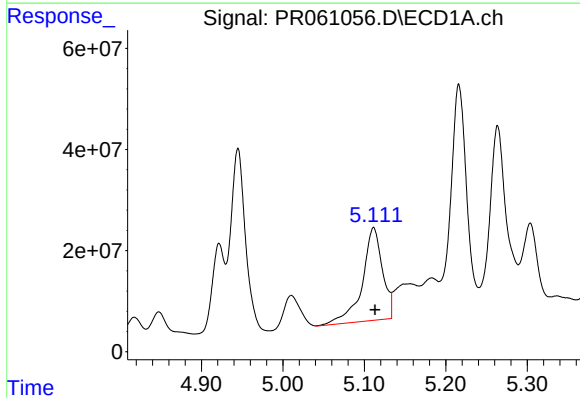
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 459084769
Conc: 6407.94 ng/ml



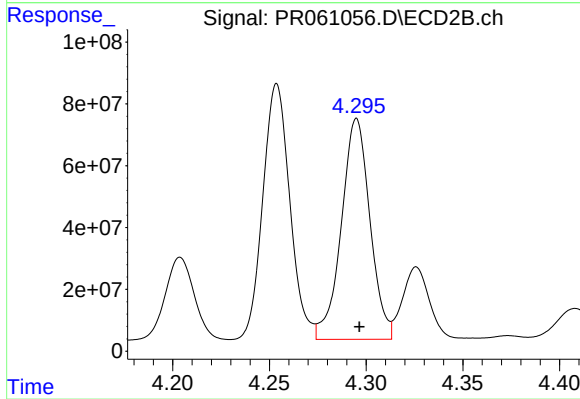
#13 AR-1232-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 274811537
Conc: 5587.15 ng/ml



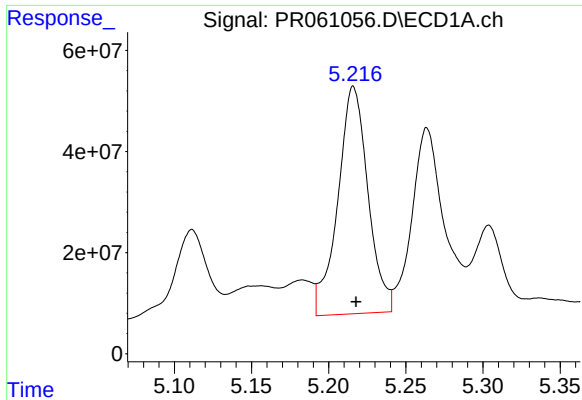
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 316606879
Conc: 8680.60 ng/ml



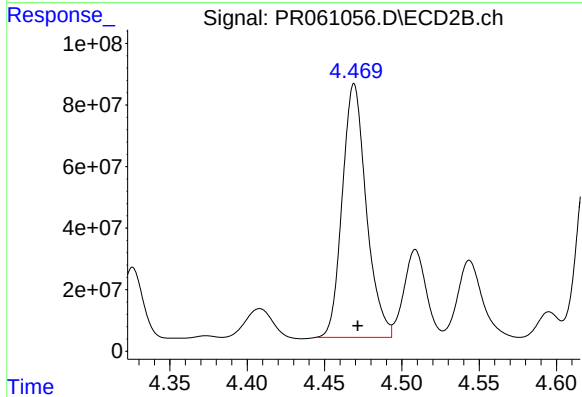
#14 AR-1232-4

R.T.: 4.295 min
Delta R.T.: -0.001 min
Response: 735800996
Conc: 17104.09 ng/ml



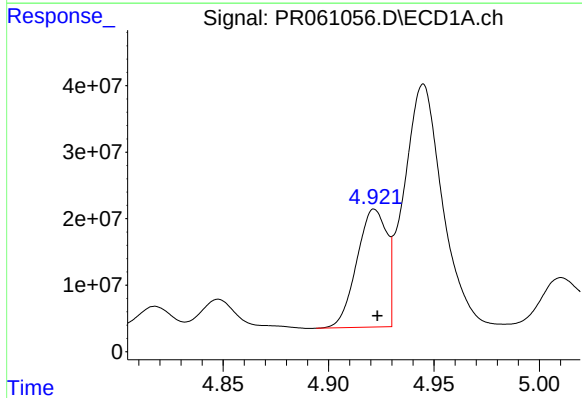
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 613242084
Conc: 22625.32 ng/ml



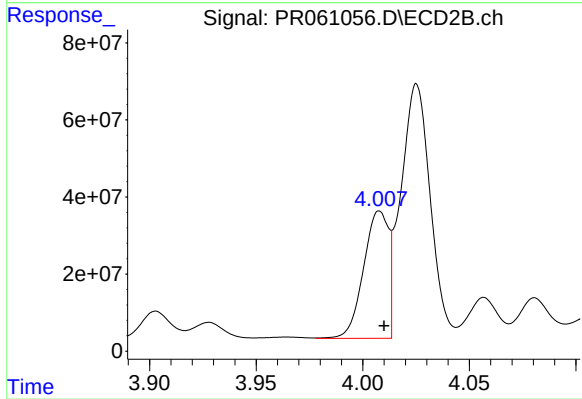
#15 AR-1232-5

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 891308749
Conc: 18341.78 ng/ml



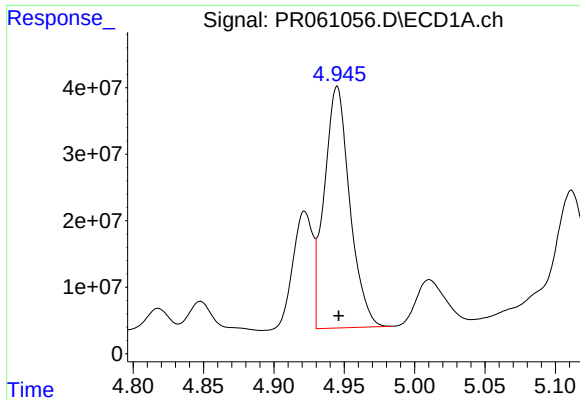
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 175223197
Conc: 1905.25 ng/ml



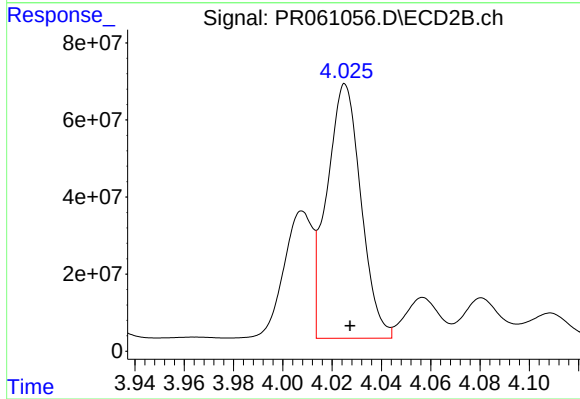
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 267794918
Conc: 2147.71 ng/ml



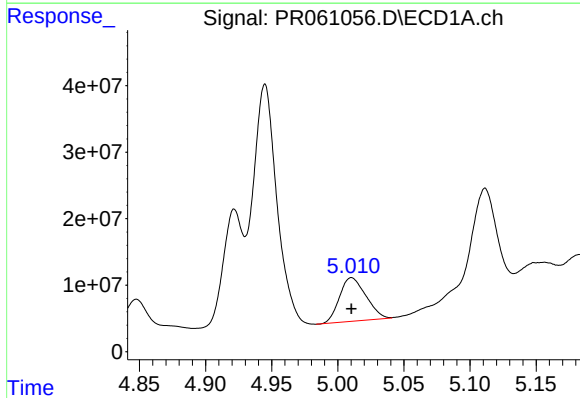
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: -0.001 min
Response: 459084769
Conc: 3565.39 ng/ml



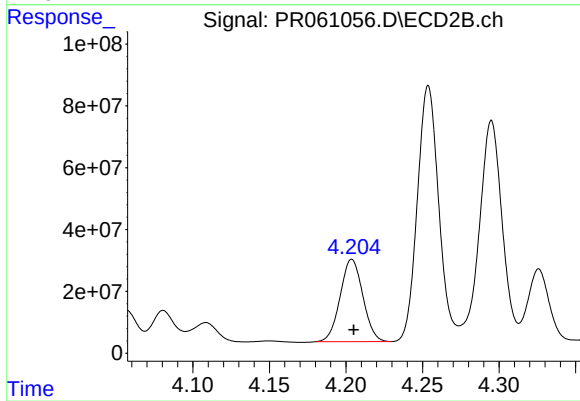
#17 AR-1242-2

R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 635115626
Conc: 3536.57 ng/ml



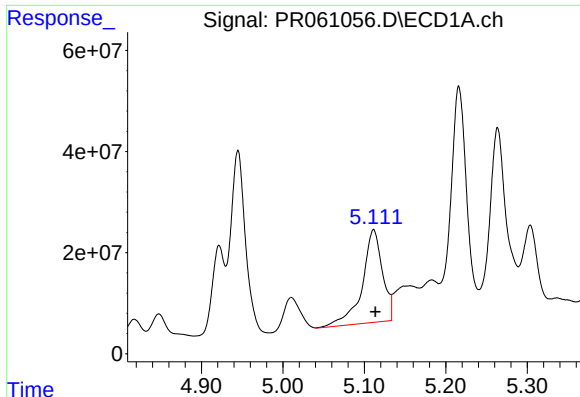
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 90919426
Conc: 1102.21 ng/ml



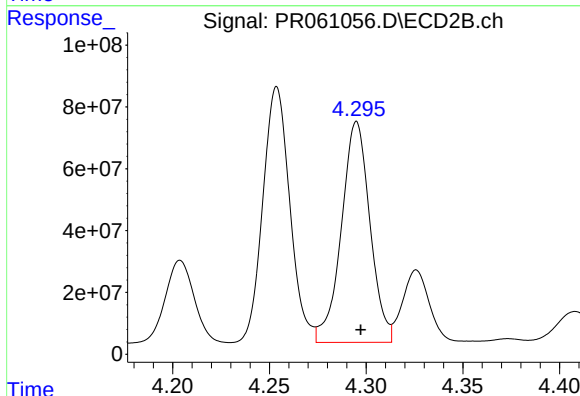
#18 AR-1242-3

R.T.: 4.204 min
Delta R.T.: -0.001 min
Response: 274811537
Conc: 2965.90 ng/ml



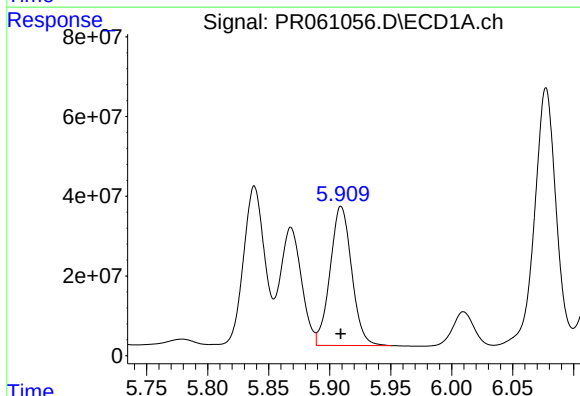
#19 AR-1242-4

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 316606879
Conc: 4740.88 ng/ml



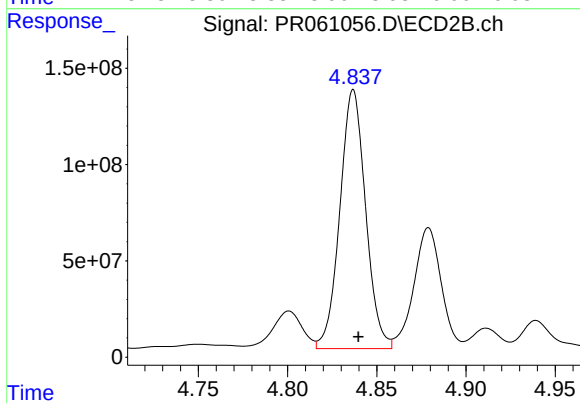
#19 AR-1242-4

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 735800996
Conc: 8376.63 ng/ml



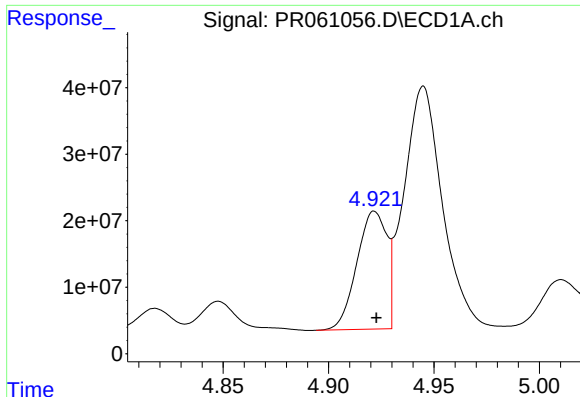
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 426104716
Conc: 6166.83 ng/ml



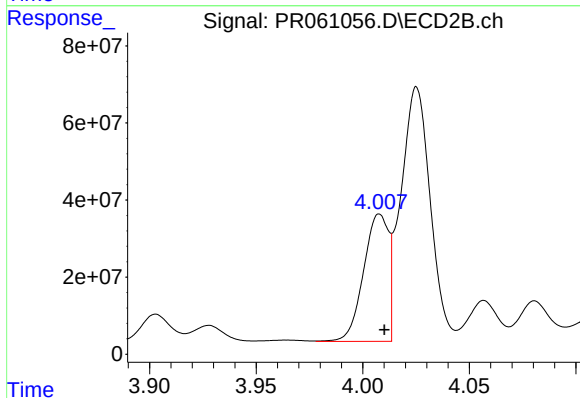
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 1348832345
Conc: 11617.77 ng/ml



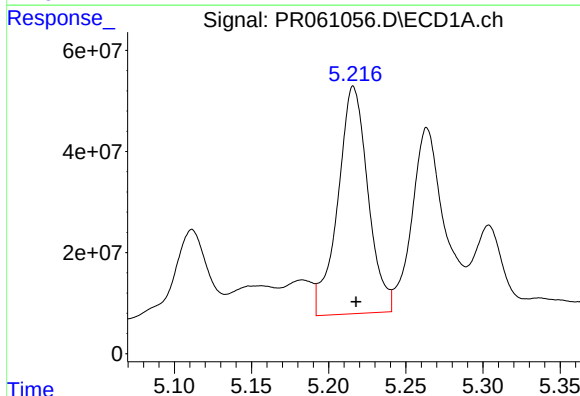
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 175223197
Conc: 2491.82 ng/ml



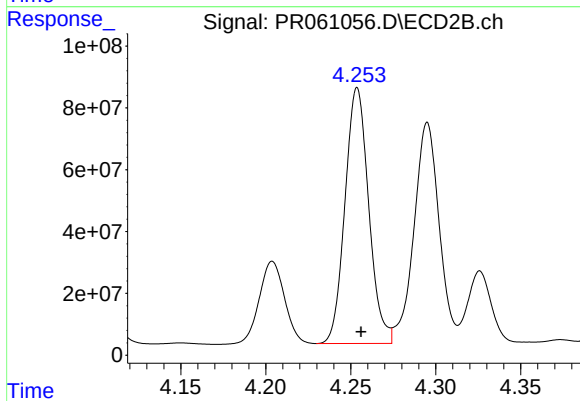
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 267794918
Conc: 2783.12 ng/ml



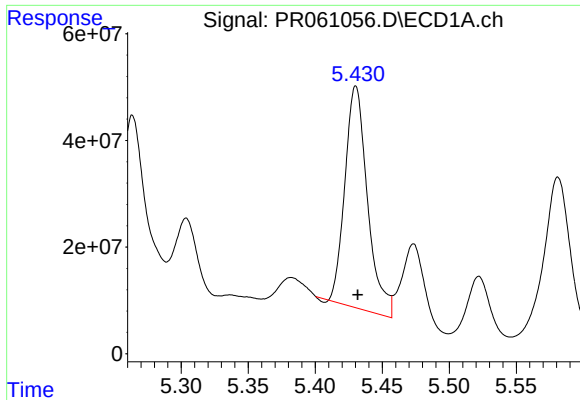
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 613242084
Conc: 6432.71 ng/ml



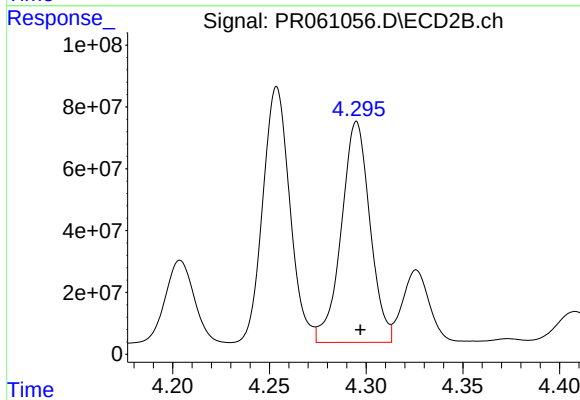
#22 AR-1248-2

R.T.: 4.254 min
Delta R.T.: -0.002 min
Response: 804366970
Conc: 5975.70 ng/ml



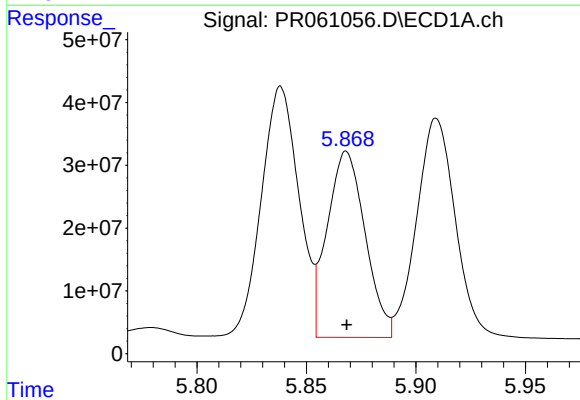
#23 AR-1248-3

R.T.: 5.430 min
Delta R.T.: -0.002 min
Response: 487002564
Conc: 4376.08 ng/ml



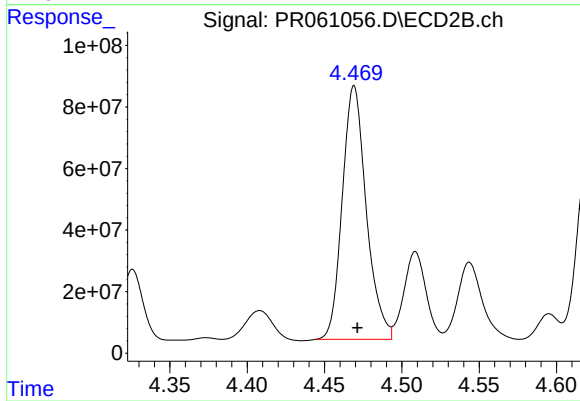
#23 AR-1248-3

R.T.: 4.295 min
Delta R.T.: -0.002 min
Response: 735800996
Conc: 5401.88 ng/ml



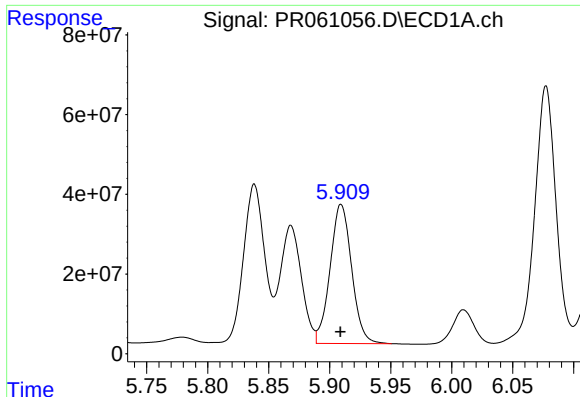
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 357470725
Conc: 2853.28 ng/ml



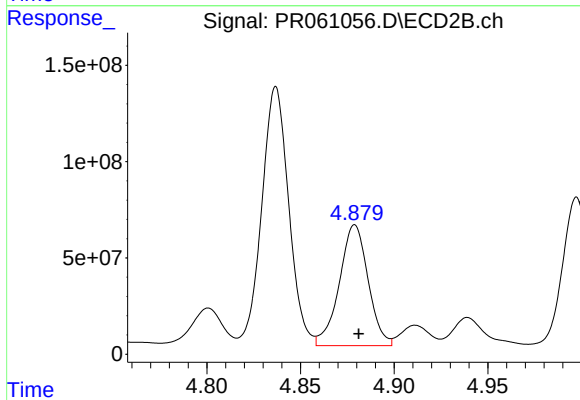
#24 AR-1248-4

R.T.: 4.469 min
Delta R.T.: -0.002 min
Response: 891308749
Conc: 5355.03 ng/ml



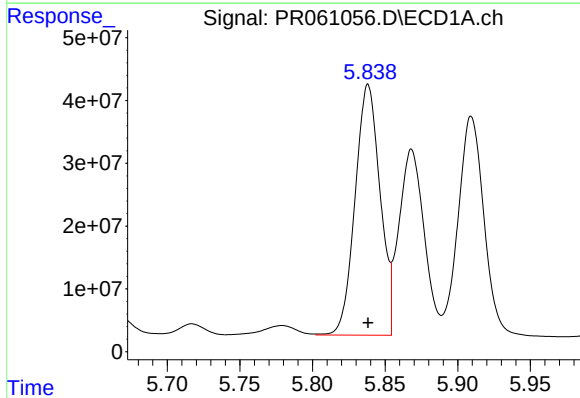
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 426104716
Conc: 3515.36 ng/ml



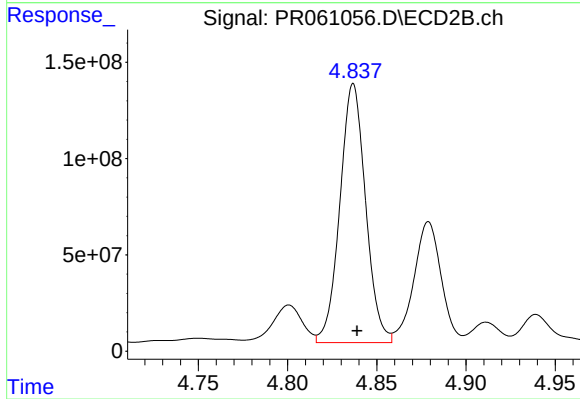
#25 AR-1248-5

R.T.: 4.879 min
Delta R.T.: -0.002 min
Response: 671092058
Conc: 3934.15 ng/ml



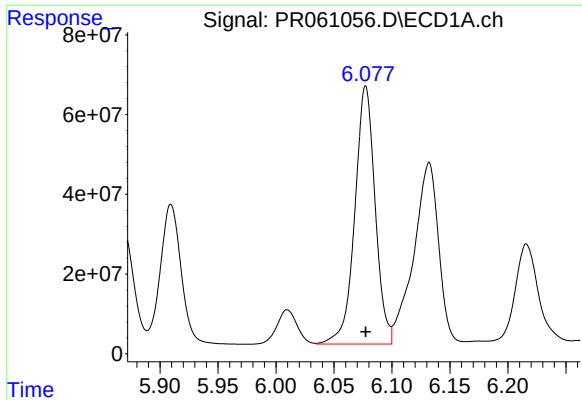
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 478539991
Conc: 4048.64 ng/ml



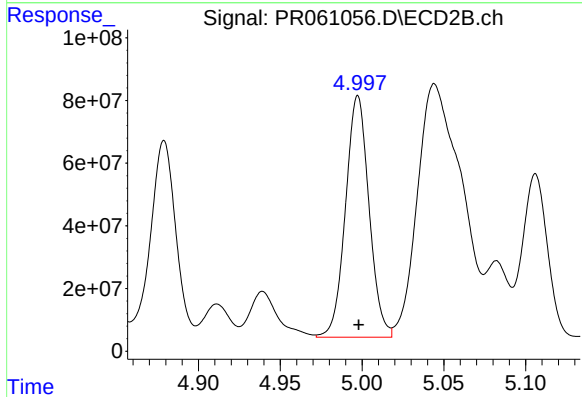
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 1348832345
Conc: 5339.20 ng/ml



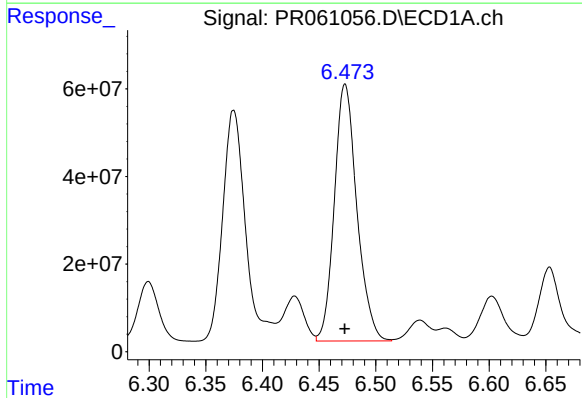
#27 AR-1254-2

R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 792516617
Conc: 4180.17 ng/ml



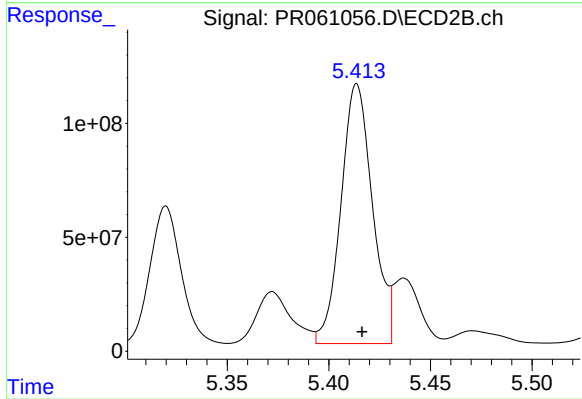
#27 AR-1254-2

R.T.: 4.997 min
Delta R.T.: 0.000 min
Response: 772007125
Conc: 3519.05 ng/ml



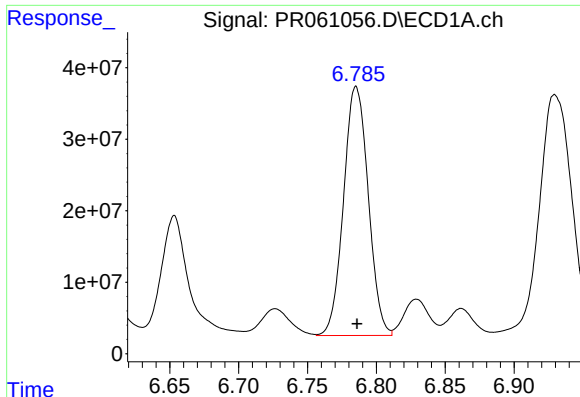
#28 AR-1254-3

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 811591178
Conc: 4006.78 ng/ml



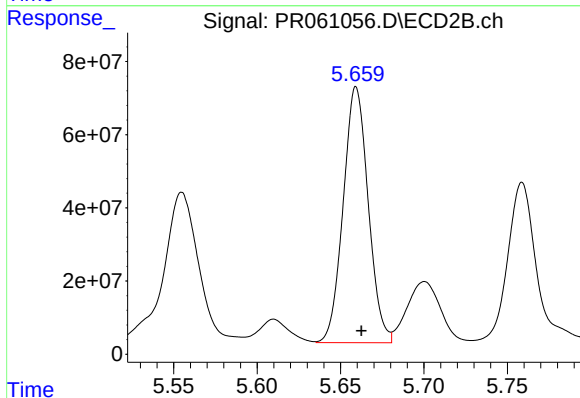
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 1230239162
Conc: 3370.83 ng/ml



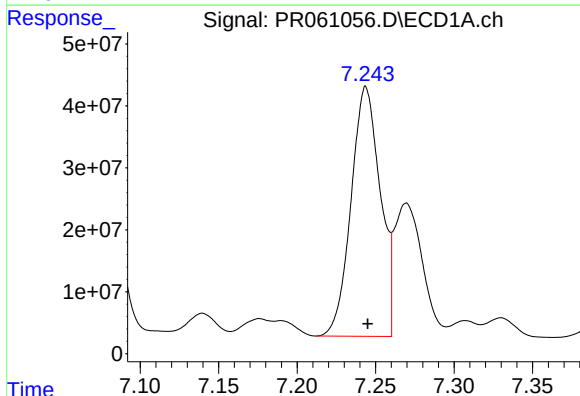
#29 AR-1254-4

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 434889124
Conc: 2855.46 ng/ml



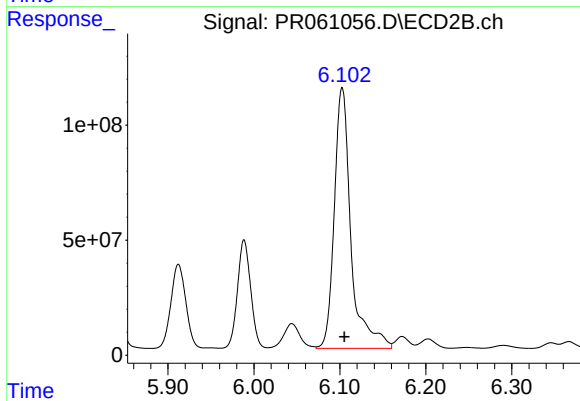
#29 AR-1254-4

R.T.: 5.659 min
Delta R.T.: -0.003 min
Response: 730536034
Conc: 3182.93 ng/ml



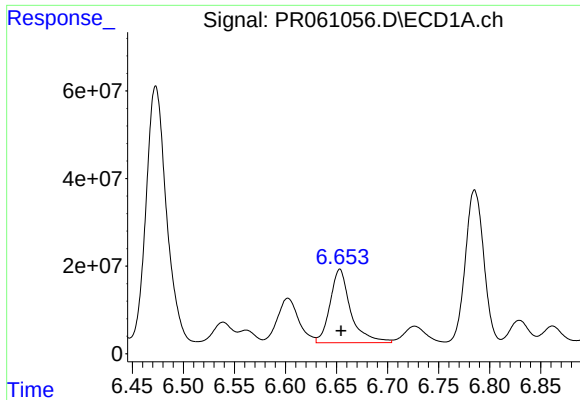
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.001 min
Response: 521292679
Conc: 3187.94 ng/ml



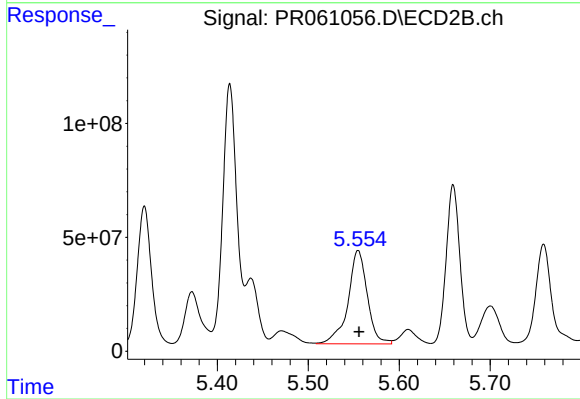
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.003 min
Response: 1532692248
Conc: 4620.81 ng/ml



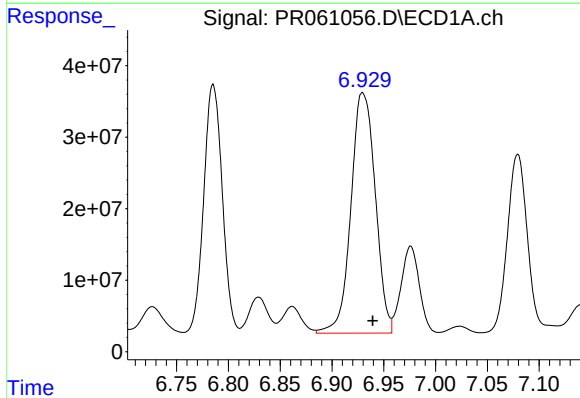
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: -0.001 min
Response: 236855536
Conc: 1533.58 ng/ml



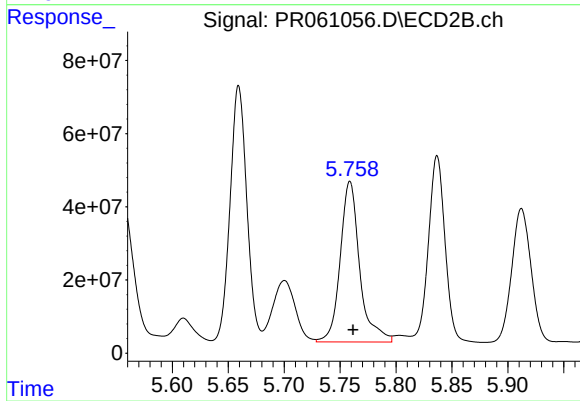
#31 AR-1260-1

R.T.: 5.555 min
Delta R.T.: -0.001 min
Response: 605064854
Conc: 2375.36 ng/ml



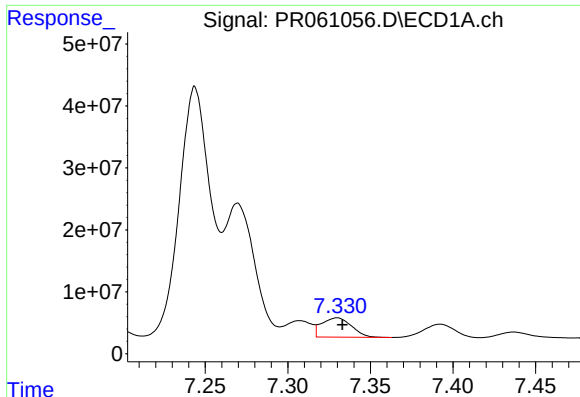
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.010 min
Response: 549692131
Conc: 2982.43 ng/ml



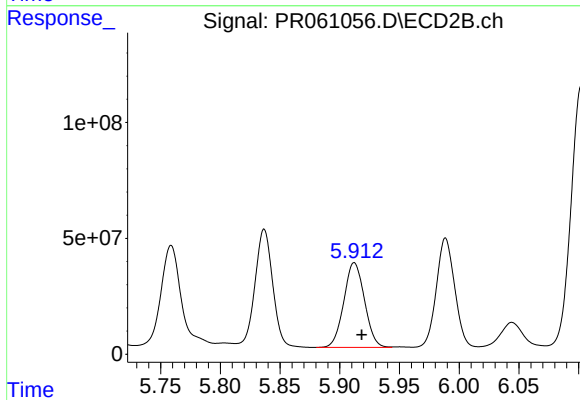
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 533486308
Conc: 1699.97 ng/ml



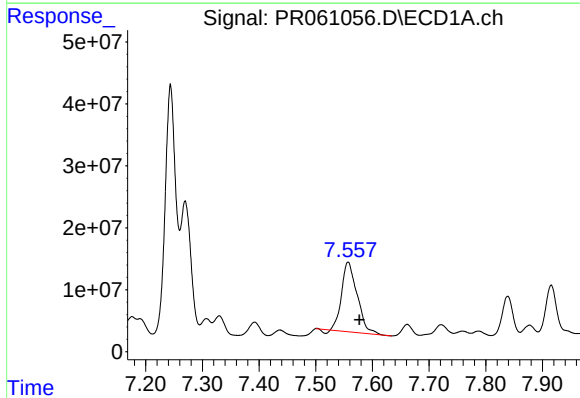
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 39239168
Conc: 287.47 ng/ml



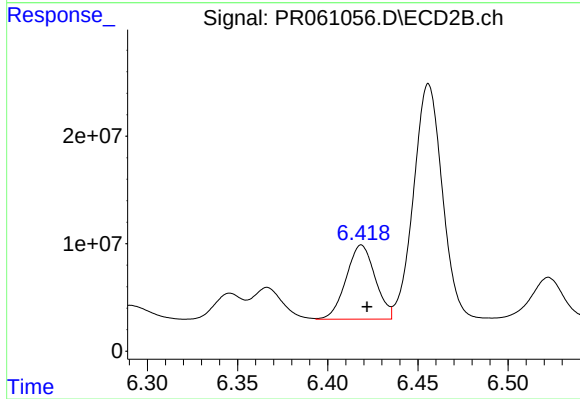
#33 AR-1260-3

R.T.: 5.912 min
Delta R.T.: -0.006 min
Response: 440025580
Conc: 1528.20 ng/ml



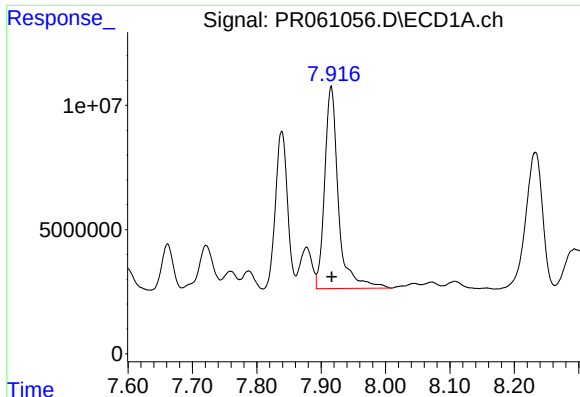
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.020 min
Response: 211987330
Conc: 1341.07 ng/ml



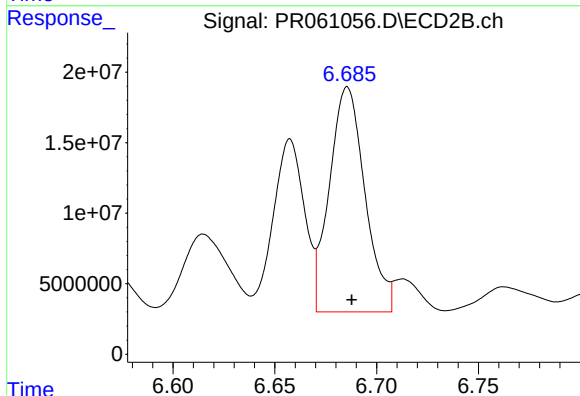
#34 AR-1260-4

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 77366642
Conc: 315.76 ng/ml



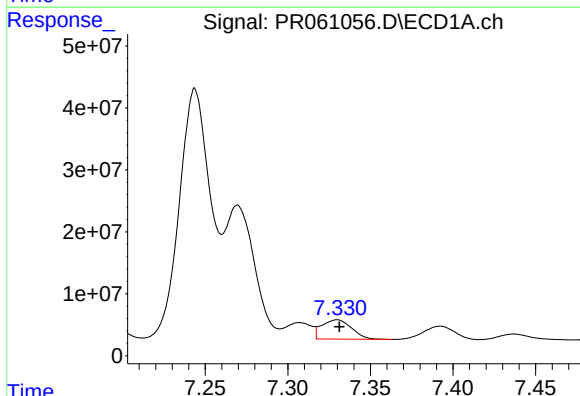
#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 120966593
Conc: 395.56 ng/ml



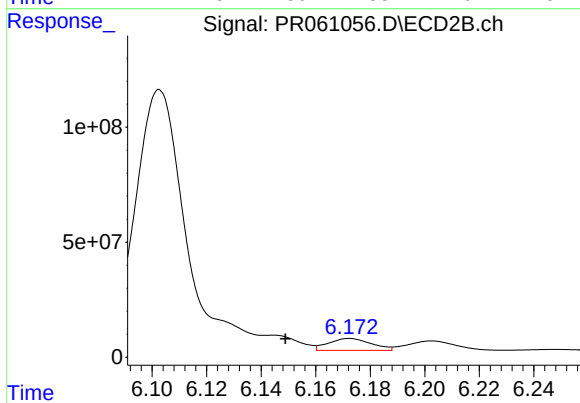
#35 AR-1260-5

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 194101538
Conc: 328.25 ng/ml



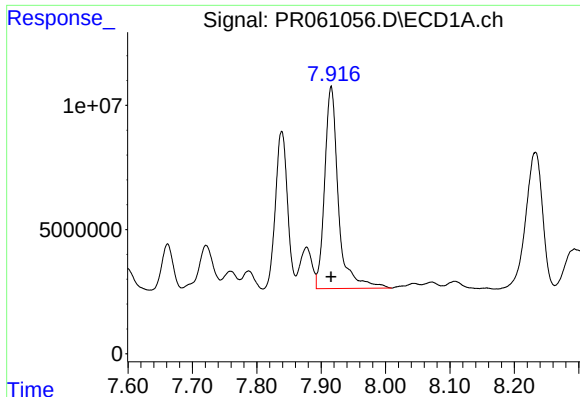
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 39239168
Conc: 196.25 ng/ml



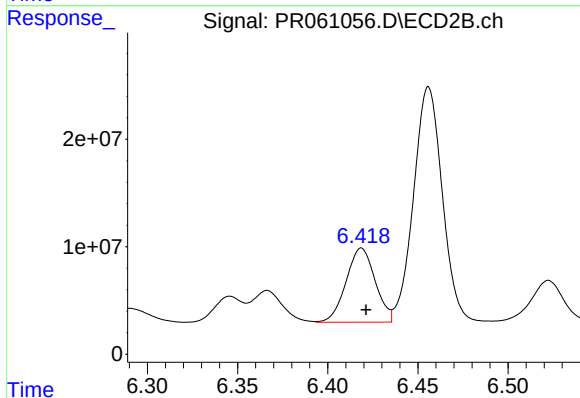
#36 AR-1262-1

R.T.: 6.172 min
Delta R.T.: 0.024 min
Response: 56628748
Conc: 162.15 ng/ml



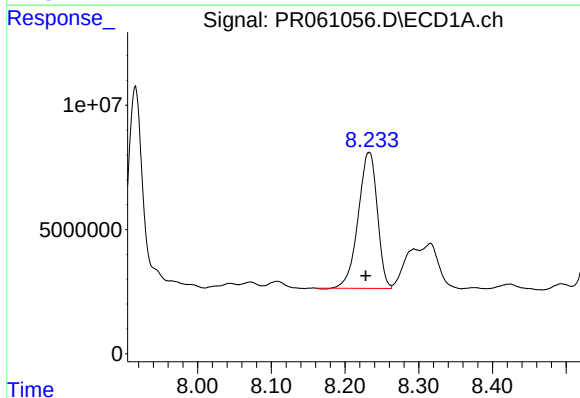
#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 120966593
Conc: 340.12 ng/ml



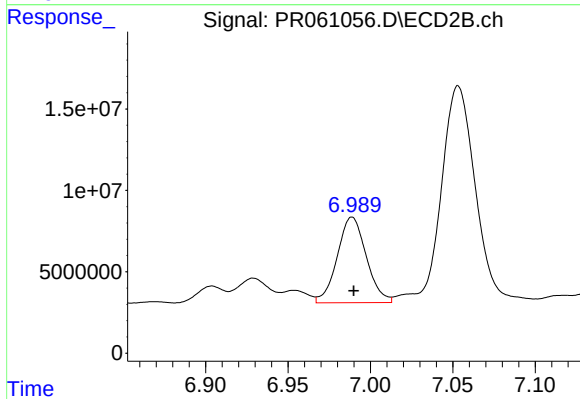
#37 AR-1262-2

R.T.: 6.419 min
Delta R.T.: -0.003 min
Response: 77366642
Conc: 243.98 ng/ml



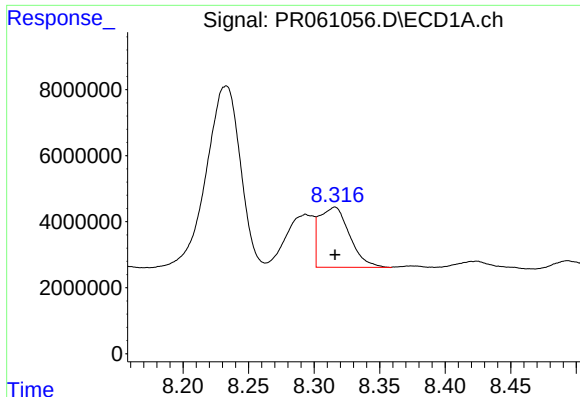
#38 AR-1262-3

R.T.: 8.233 min
Delta R.T.: 0.005 min
Response: 98268729
Conc: 399.34 ng/ml



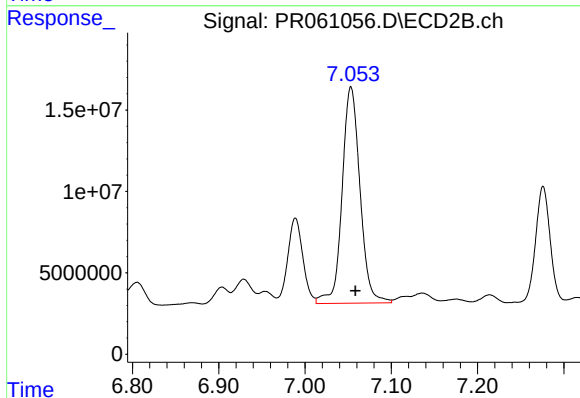
#38 AR-1262-3

R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 64541377
Conc: 257.45 ng/ml



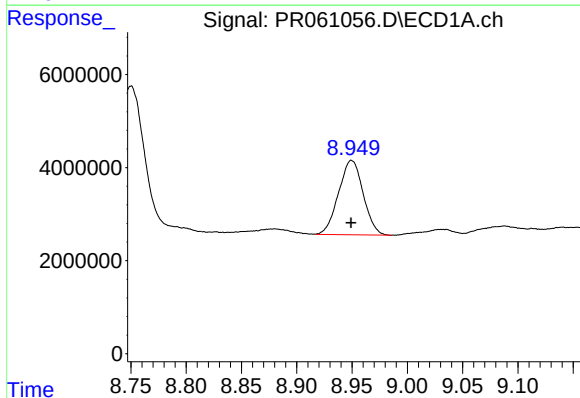
#39 AR-1262-4

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 29230031
Conc: 156.05 ng/ml



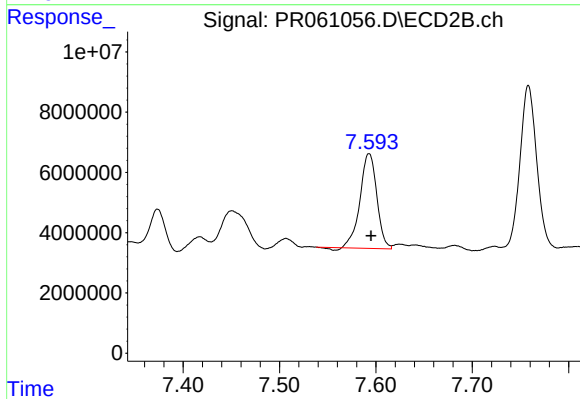
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 191695059
Conc: 393.63 ng/ml



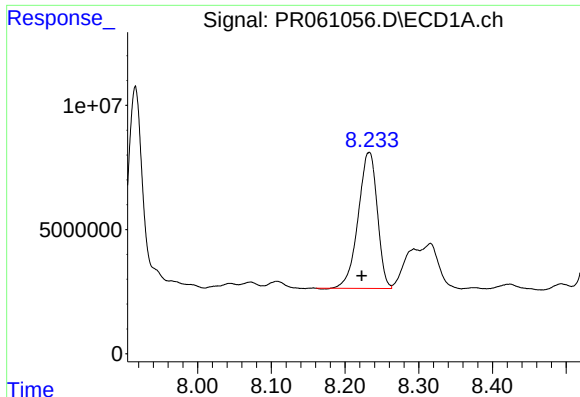
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 24826543
Conc: 182.46 ng/ml



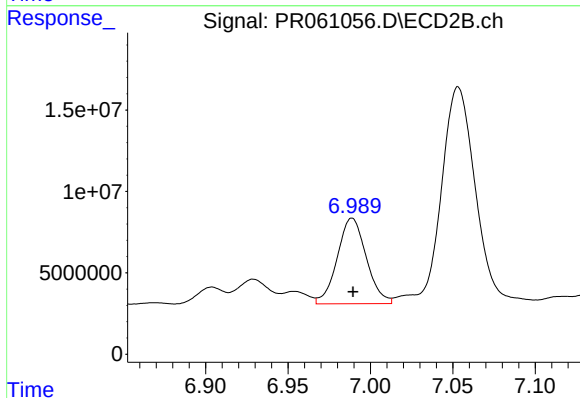
#40 AR-1262-5

R.T.: 7.593 min
Delta R.T.: -0.002 min
Response: 37920268
Conc: 170.59 ng/ml



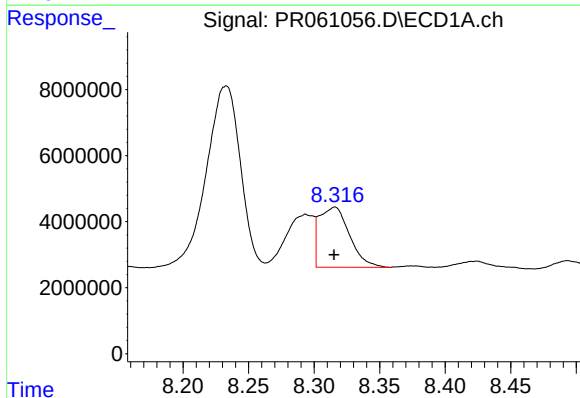
#41 AR-1268-1

R.T.: 8.233 min
Delta R.T.: 0.010 min
Response: 98268729
Conc: 292.66 ng/ml



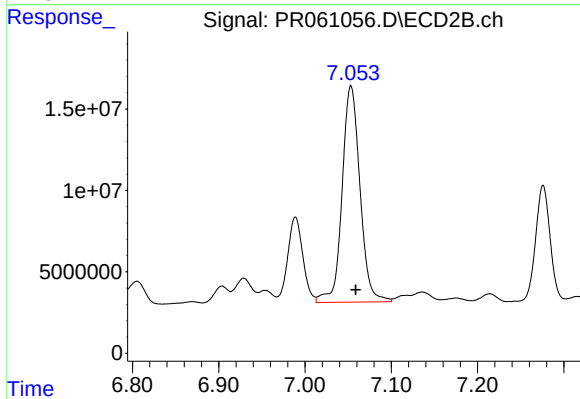
#41 AR-1268-1

R.T.: 6.989 min
Delta R.T.: 0.000 min
Response: 64541377
Conc: 107.52 ng/ml



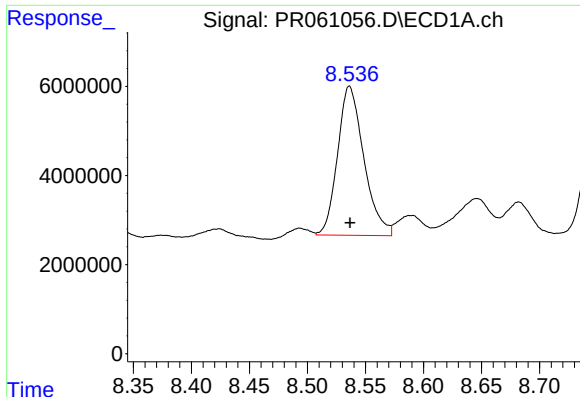
#42 AR-1268-2

R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 29230031
Conc: 95.69 ng/ml



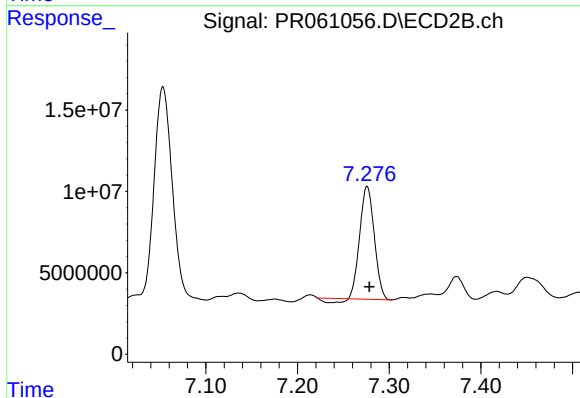
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 191695059
Conc: 350.78 ng/ml



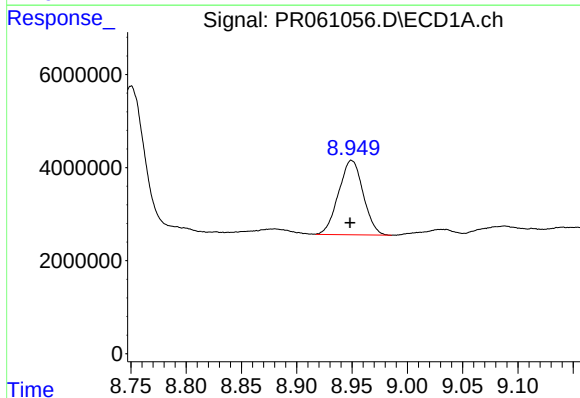
#43 AR-1268-3

R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 52662004
Conc: 199.99 ng/ml



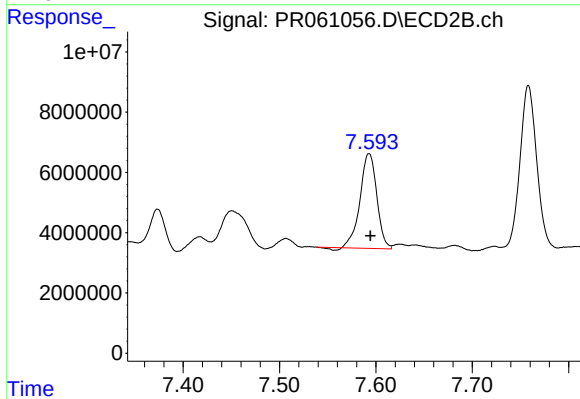
#43 AR-1268-3

R.T.: 7.276 min
Delta R.T.: -0.002 min
Response: 73917215
Conc: 159.55 ng/ml



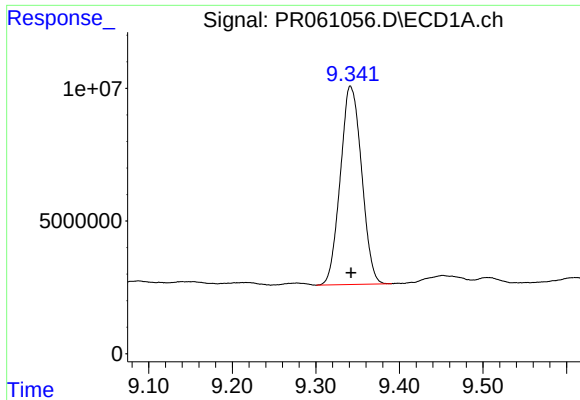
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.001 min
Response: 24826543
Conc: 205.99 ng/ml



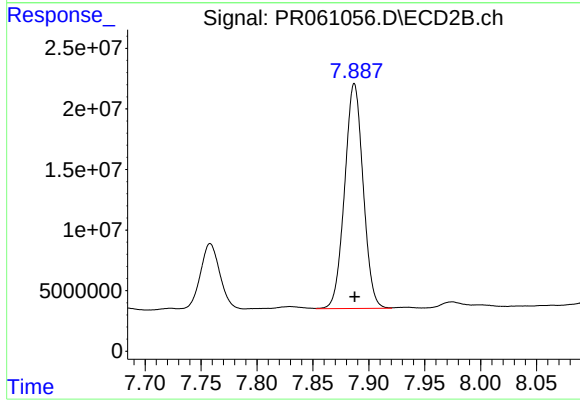
#44 AR-1268-4

R.T.: 7.593 min
Delta R.T.: -0.001 min
Response: 37920268
Conc: 193.96 ng/ml



#45 AR-1268-5

R.T.: 9.341 min
Delta R.T.: 0.000 min
Response: 132210086
Conc: 150.55 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 214101199
Conc: 141.05 ng/ml