

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042523\
 Data File : PR061061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2023 19:30
 Operator : AJ\MA
 Sample : 02447-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 22:27:23 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...	3.689	2.901	72879573	102.8E6	21.368	22.177
2)	SA Decachlor...	9.638	8.127	154.4E6	148.8E6	53.412	33.749 #
Target Compounds							
3)	L1 AR-1016-1	4.922	4.008	35749773	80038842	326.103	521.220 #
4)	L1 AR-1016-2	4.945	4.026	67455465	99003308	432.831	444.757
5)	L1 AR-1016-3	5.010	4.203	86481335	48168270	878.445	418.623 #
6)	L1 AR-1016-4	5.113	4.253	48378756	81627707	613.749	907.709 #
7)	L1 AR-1016-5	5.431	4.470	36159838	65691686	461.630	559.185
8)	L2 AR-1221-1	3.902	3.120	14043282	2346056	338.735	47.283 #
9)	L2 AR-1221-2	4.001	3.203	10498457	13838074	367.405	387.496
10)	L2 AR-1221-3	4.080	3.285	7530964	9345570	81.287	77.352
11)	L3 AR-1232-1	4.080	3.285	7530964	9345570	96.860	92.946
12)	L3 AR-1232-2	4.635	4.026	21261549	99003308	580.626	1018.627 #
13)	L3 AR-1232-3	4.945	4.203	67455465	48168270	941.549	979.301
14)	L3 AR-1232-4	5.113	4.294	48378756	63865296	1326.429	1484.583
15)	L3 AR-1232-5	5.216	4.470	41394844	65691686	1527.246	1351.835
16)	L4 AR-1242-1	4.922	4.008	35749773	80038842	388.717	641.909 #
17)	L4 AR-1242-2	4.945	4.026	67455465	99003308	523.880	551.289
18)	L4 AR-1242-3	5.010	4.203	86481335	48168270	1048.404	519.856 #
19)	L4 AR-1242-4	5.113	4.294	48378756	63865296	724.425	727.066
20)	L4 AR-1242-5	5.909	4.837	69404221	237.2E6	1004.458	2042.893 #
21)	L5 AR-1248-1	4.922	4.008	35749773	80038842	508.391	831.821 #
22)	L5 AR-1248-2	5.216	4.253	41394844	81627707	434.218	606.418 #
23)	L5 AR-1248-3	5.431	4.294	36159838	63865296	324.923	468.866 #
24)	L5 AR-1248-4	5.868	4.470	87225894	65691686	696.225	394.679 #
25)	L5 AR-1248-5	5.909	4.878	69404221	103.8E6	572.584	608.419
26)	L6 AR-1254-1	5.838	4.837	127.8E6	237.2E6	1081.173	938.856
27)	L6 AR-1254-2	6.078	4.995	107.7E6	122.9E6	568.210	560.176
28)	L6 AR-1254-3	6.472	5.414	179.6E6	239.1E6	886.760	655.185 #
29)	L6 AR-1254-4	6.787	5.660	146.6E6	215.7E6	962.403	939.750
30)	L6 AR-1254-5	7.245	6.103	138.0E6	507.0E6	844.199	1528.619 #
31)	L7 AR-1260-1	6.654	5.554	90667577	160.6E6	587.051	630.326
32)	L7 AR-1260-2	6.937	5.759	197.8E6	150.0E6	1073.263	477.900 #
33)	L7 AR-1260-3	7.320	5.913	53969462	176.4E6	395.381	612.676 #
34)	L7 AR-1260-4	7.598	6.421	3614112	278.3E6	22.864	1135.669 #
35)	L7 AR-1260-5	7.911	6.684	348.2E6	157.2E6	1138.753	265.779 #
36)	L8 AR-1262-1	7.320	6.148	53969462	61601354	269.923	176.386 #
37)	L8 AR-1262-2	7.911	6.421	348.2E6	278.3E6	979.154	877.495
38)	L8 AR-1262-3	8.231	6.963	451.9E6	303.7E6	1836.421	1211.258 #
39)	L8 AR-1262-4	8.310	7.053	2667029	181.0E6	14.239	371.623 #
40)	L8 AR-1262-5	8.950	0.000	1748933	0	12.854	N.D. #
41)	L9 AR-1268-1	8.231	6.963	451.9E6	303.7E6	1345.842	505.893 #

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Acq On : 25 Apr 2023 19:30
Operator : AJ\MA
Sample : 02447-09
Misc :
ALS Vial : 36 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 22:27:23 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

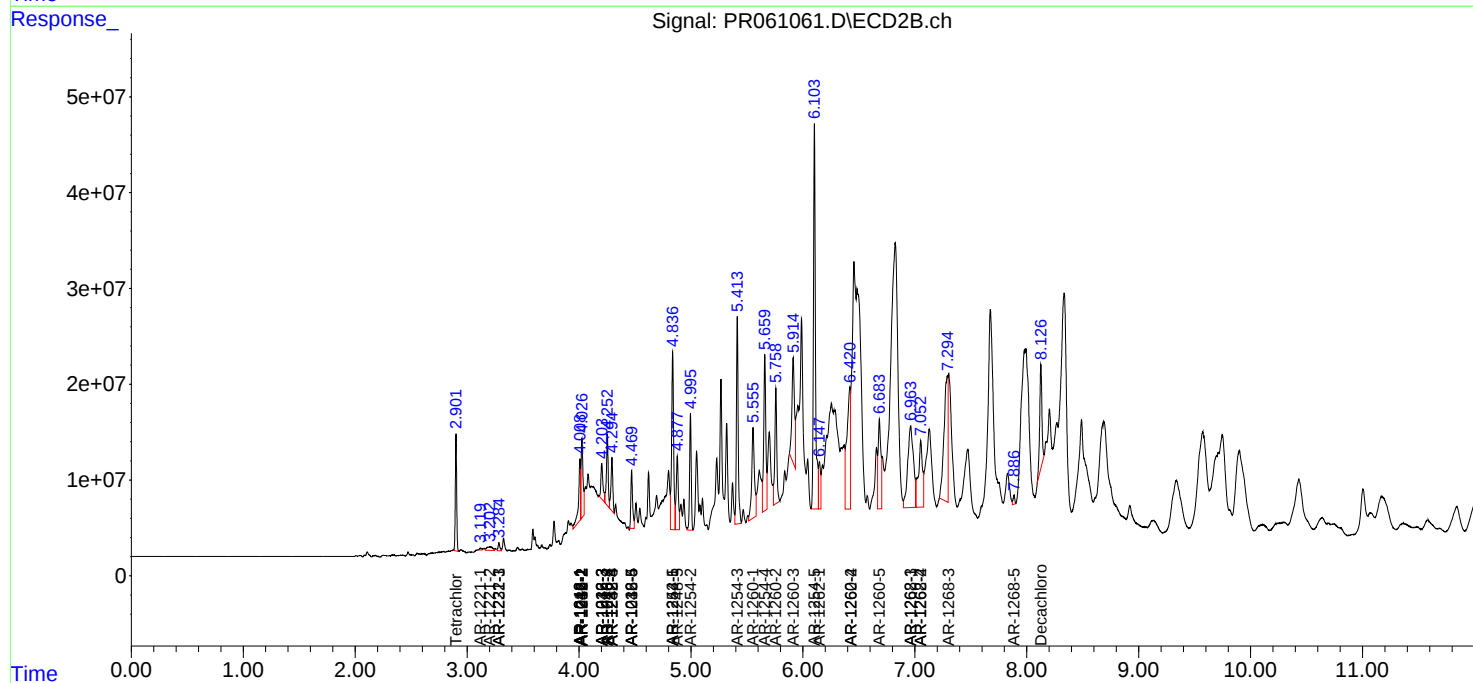
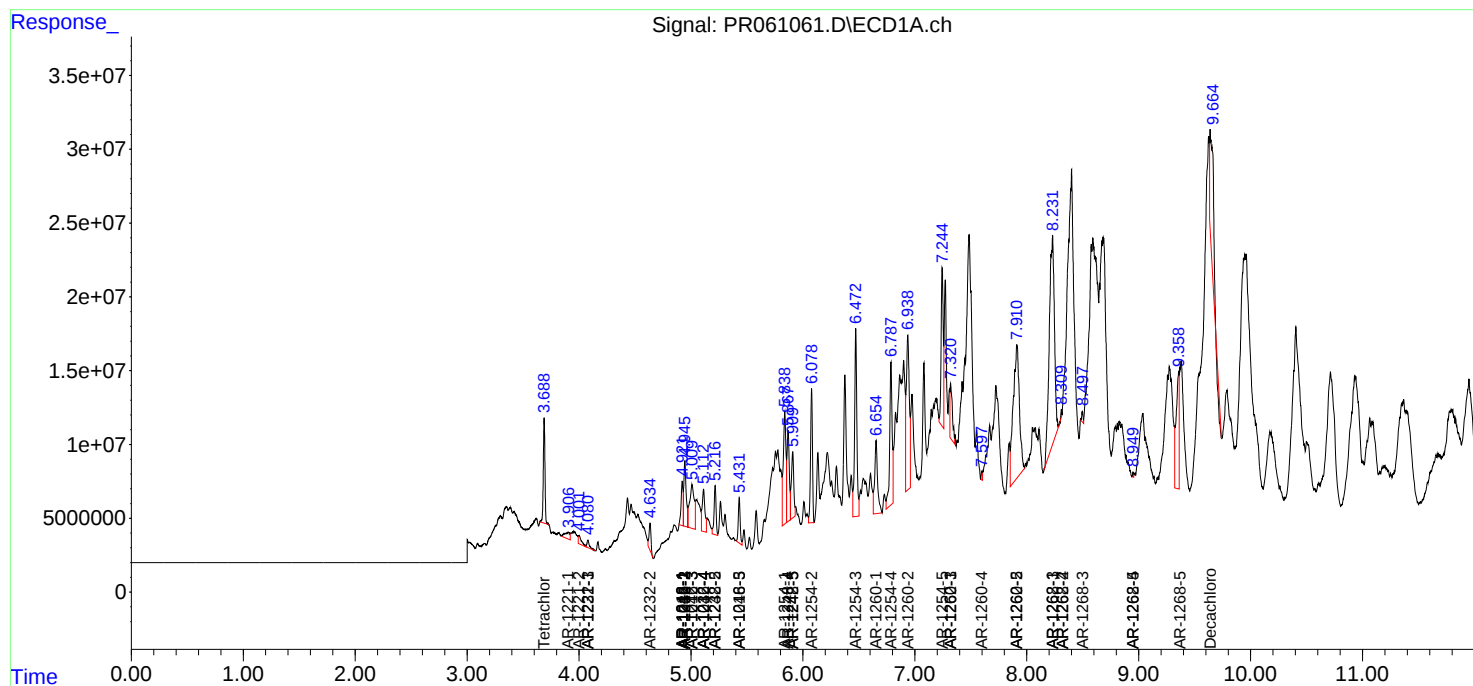
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42)	L9 AR-1268-2	8.310	7.053	2667029	181.0E6	8.731	331.166 #
43)	L9 AR-1268-3	8.497f	7.293	6151917	315.1E6	23.362	680.093 #
44)	L9 AR-1268-4	8.950	0.000	1748933	0	14.511	N.D. #
45)	L9 AR-1268-5	9.358	7.887	145.1E6	9931491	165.181	6.543 #

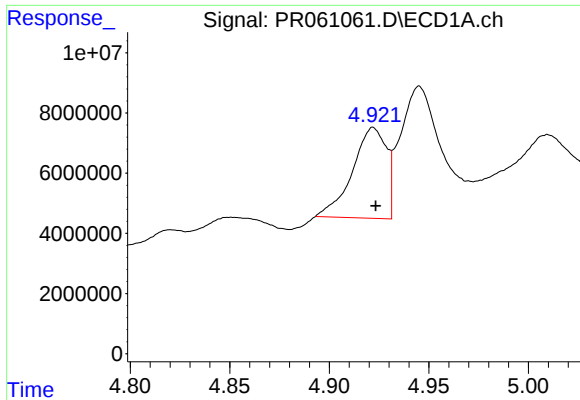
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Apr 2023 19:30
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Misc :
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Quant Title : GC EXTRACTABLES
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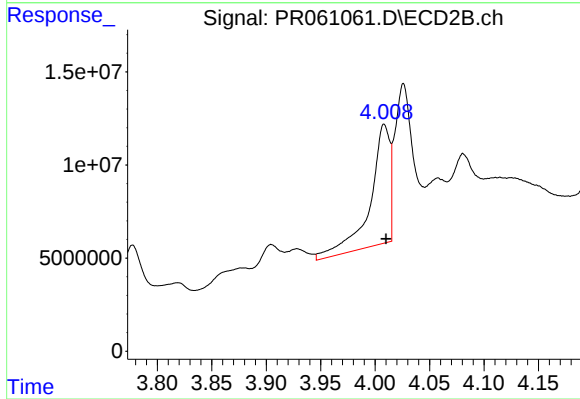
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





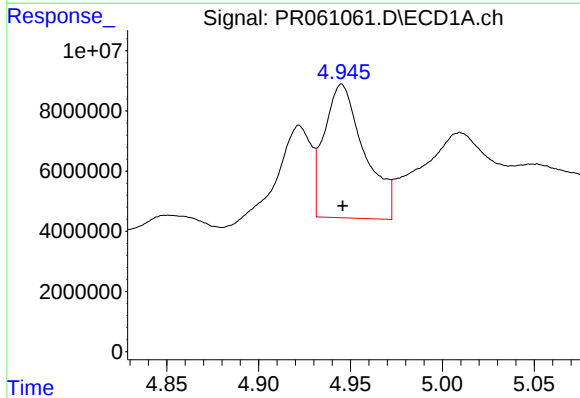
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 35749773
Conc: 326.10 ng/ml



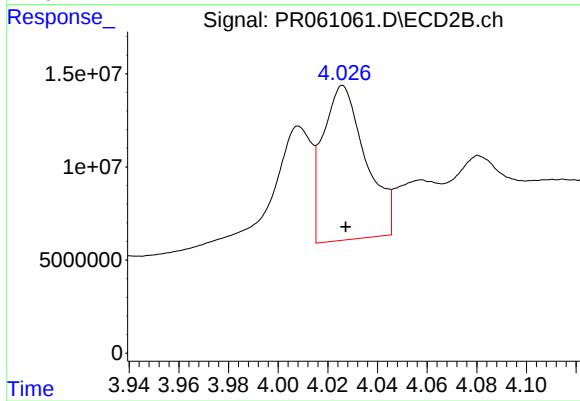
#3 AR-1016-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 80038842
Conc: 521.22 ng/ml



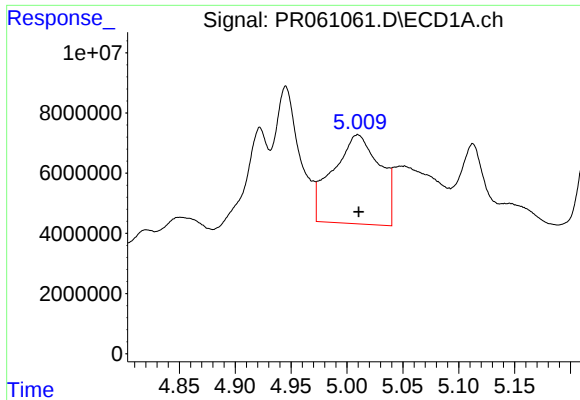
#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 67455465
Conc: 432.83 ng/ml



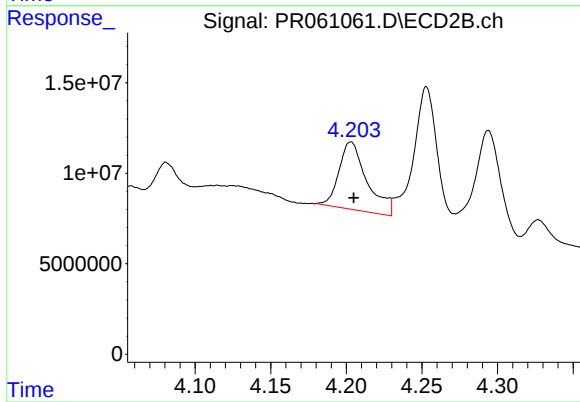
#4 AR-1016-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 99003308
Conc: 444.76 ng/ml



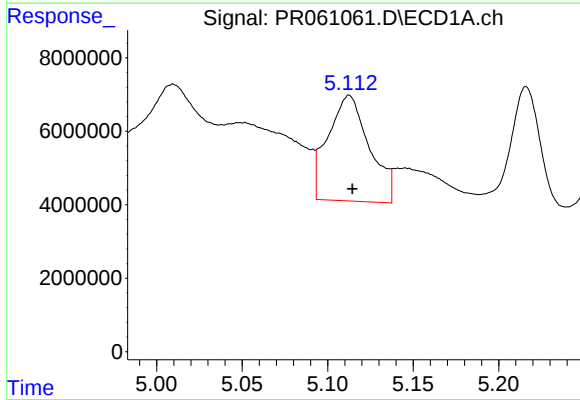
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 86481335
Conc: 878.45 ng/ml



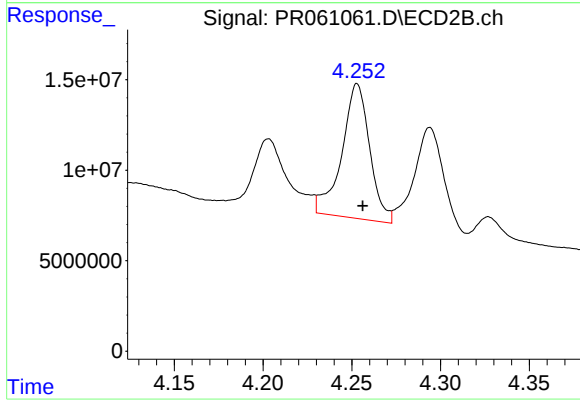
#5 AR-1016-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 48168270
Conc: 418.62 ng/ml



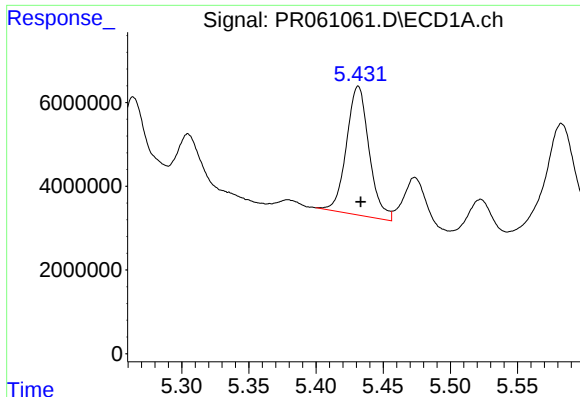
#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: -0.002 min
Response: 48378756
Conc: 613.75 ng/ml



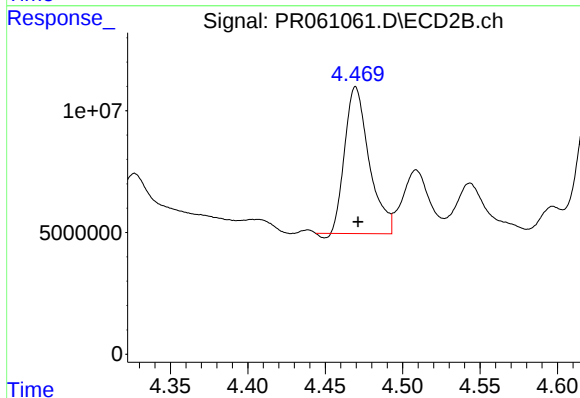
#6 AR-1016-4

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 81627707
Conc: 907.71 ng/ml



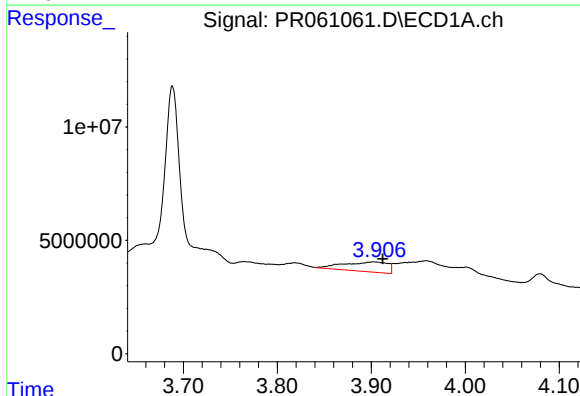
#7 AR-1016-5

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 36159838
Conc: 461.63 ng/ml



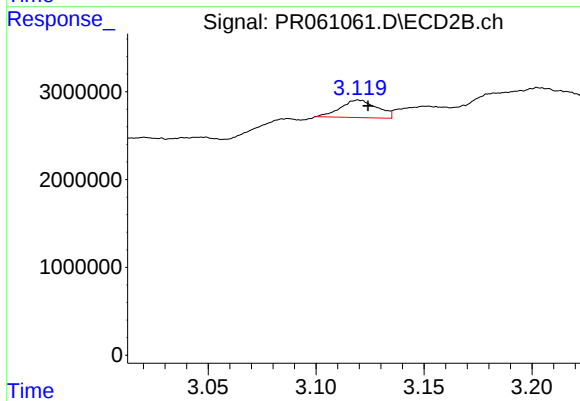
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 65691686
Conc: 559.18 ng/ml



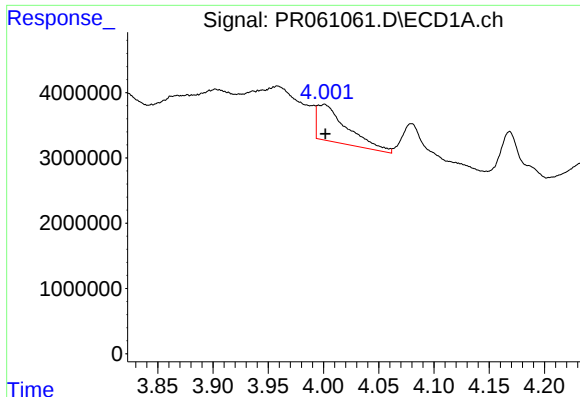
#8 AR-1221-1

R.T.: 3.902 min
Delta R.T.: -0.010 min
Response: 14043282
Conc: 338.74 ng/ml



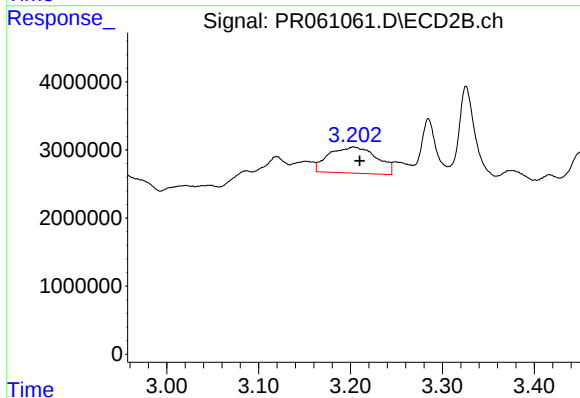
#8 AR-1221-1

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 2346056
Conc: 47.28 ng/ml



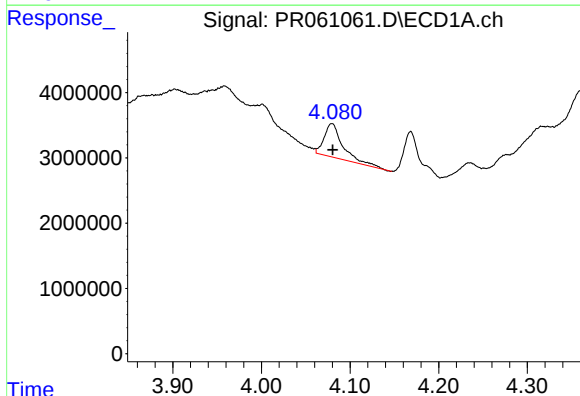
#9 AR-1221-2

R.T.: 4.001 min
Delta R.T.: 0.000 min
Response: 10498457
Conc: 367.40 ng/ml



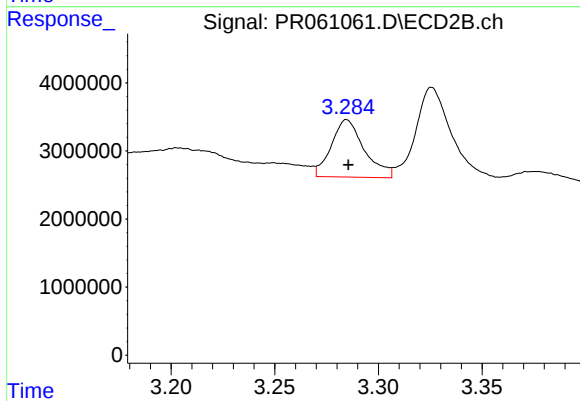
#9 AR-1221-2

R.T.: 3.203 min
Delta R.T.: -0.007 min
Response: 13838074
Conc: 387.50 ng/ml



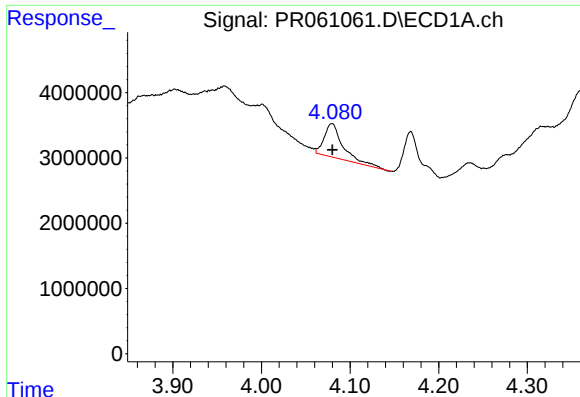
#10 AR-1221-3

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 7530964
Conc: 81.29 ng/ml



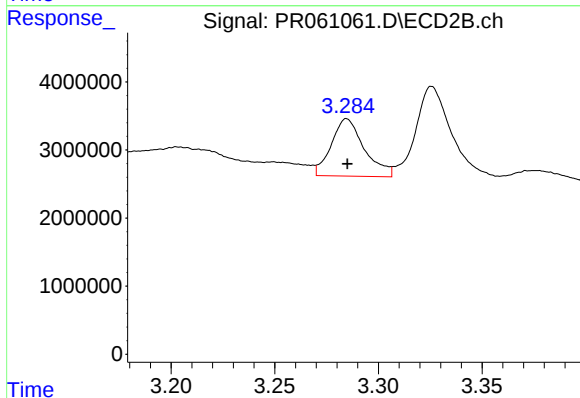
#10 AR-1221-3

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 9345570
Conc: 77.35 ng/ml



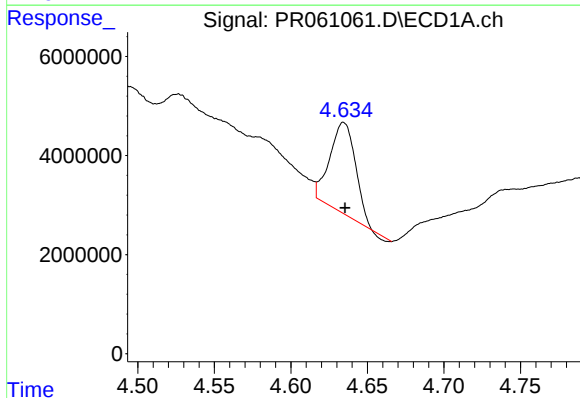
#11 AR-1232-1

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 7530964
Conc: 96.86 ng/ml



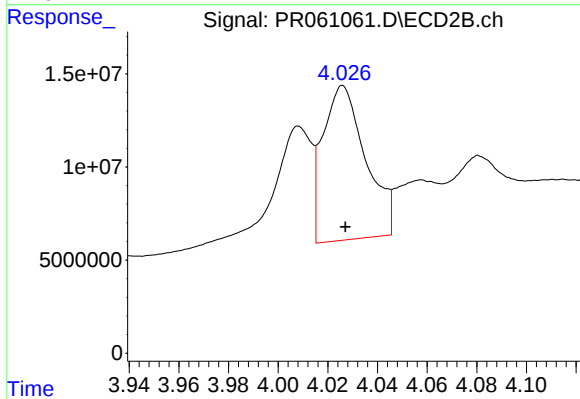
#11 AR-1232-1

R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 9345570
Conc: 92.95 ng/ml



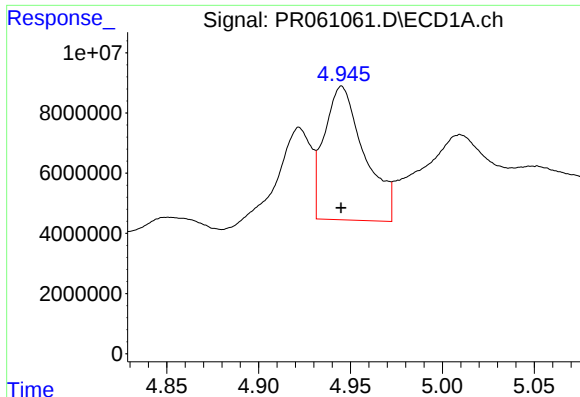
#12 AR-1232-2

R.T.: 4.635 min
Delta R.T.: 0.000 min
Response: 21261549
Conc: 580.63 ng/ml



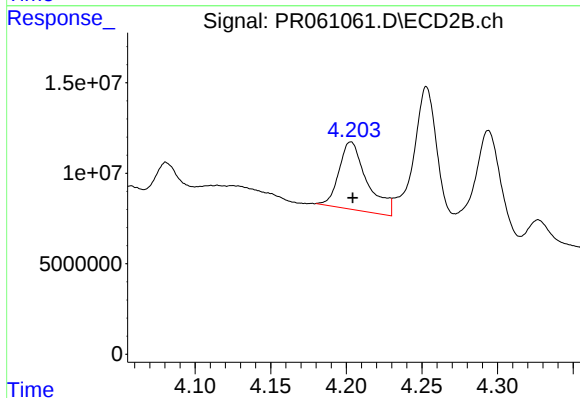
#12 AR-1232-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 99003308
Conc: 1018.63 ng/ml



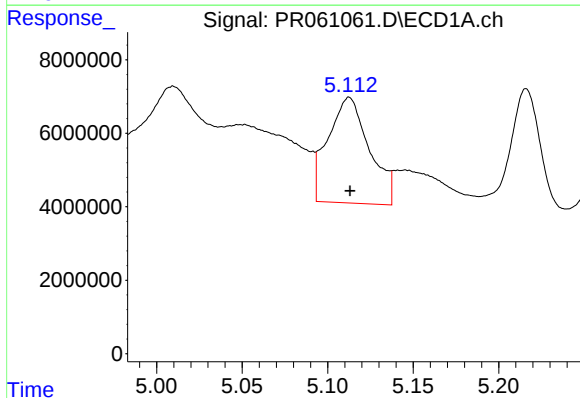
#13 AR-1232-3

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 67455465
Conc: 941.55 ng/ml



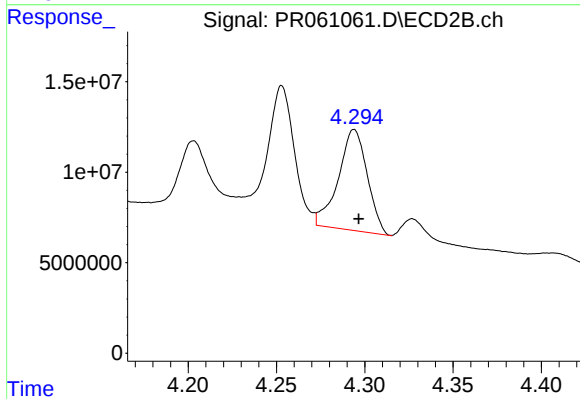
#13 AR-1232-3

R.T.: 4.203 min
Delta R.T.: -0.001 min
Response: 48168270
Conc: 979.30 ng/ml



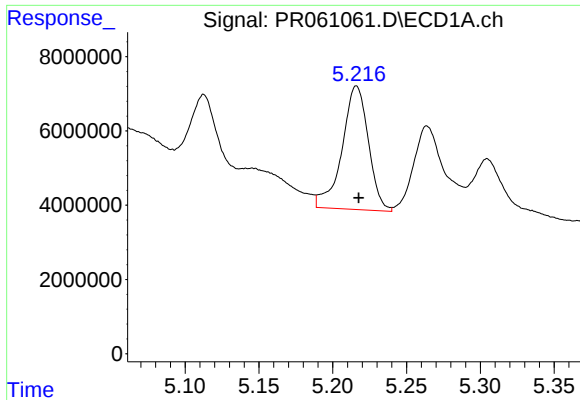
#14 AR-1232-4

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 48378756
Conc: 1326.43 ng/ml



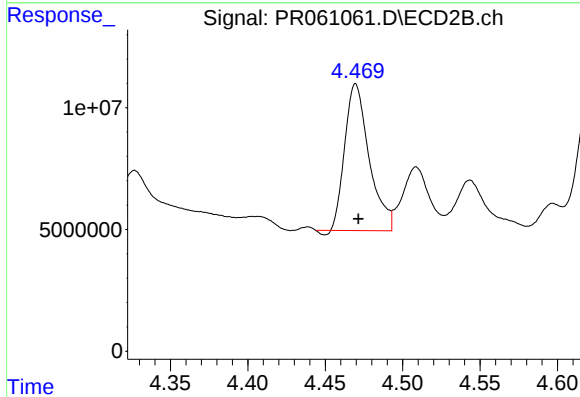
#14 AR-1232-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 63865296
Conc: 1484.58 ng/ml



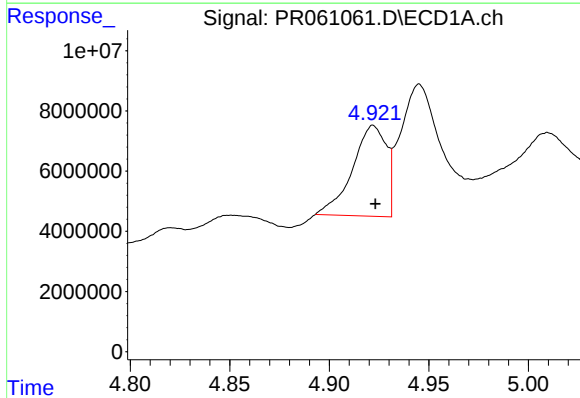
#15 AR-1232-5

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 41394844
Conc: 1527.25 ng/ml



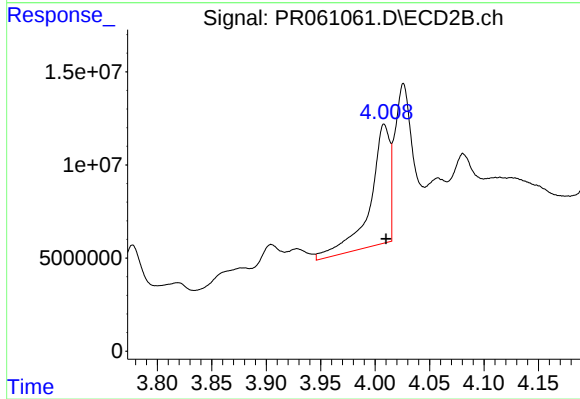
#15 AR-1232-5

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 65691686
Conc: 1351.84 ng/ml



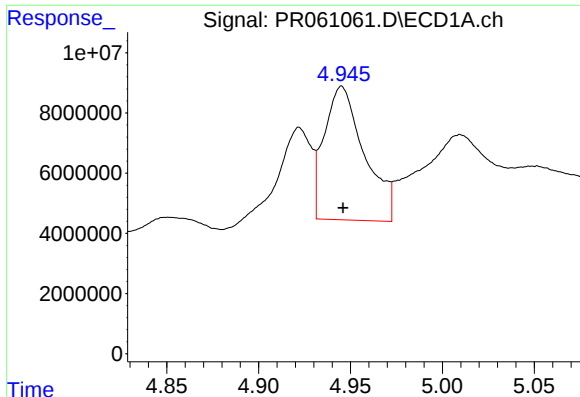
#16 AR-1242-1

R.T.: 4.922 min
Delta R.T.: -0.001 min
Response: 35749773
Conc: 388.72 ng/ml



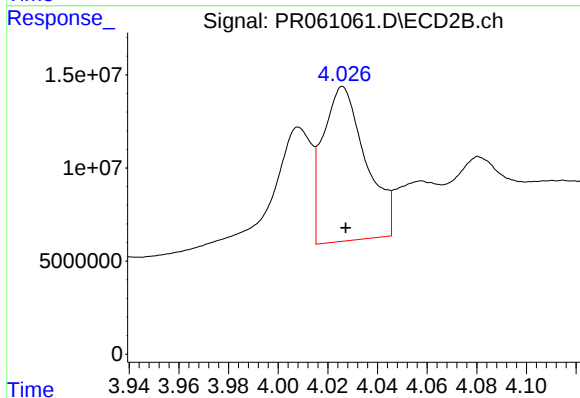
#16 AR-1242-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 80038842
Conc: 641.91 ng/ml



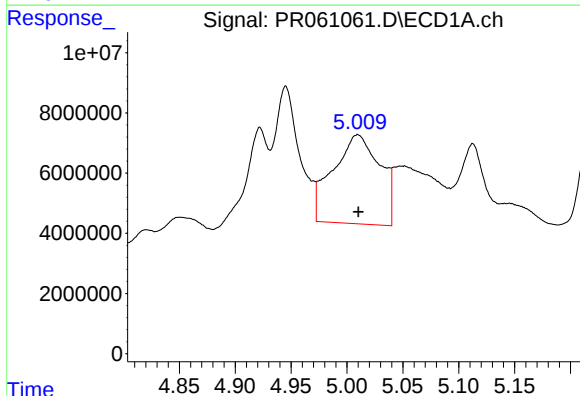
#17 AR-1242-2

R.T.: 4.945 min
Delta R.T.: 0.000 min
Response: 67455465
Conc: 523.88 ng/ml



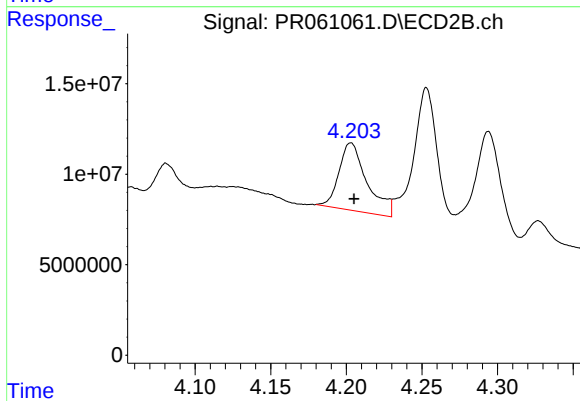
#17 AR-1242-2

R.T.: 4.026 min
Delta R.T.: -0.001 min
Response: 99003308
Conc: 551.29 ng/ml



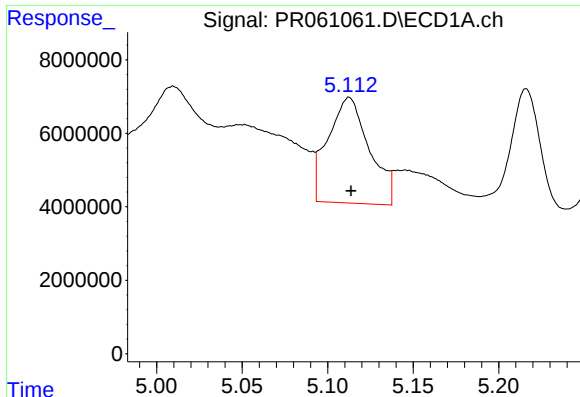
#18 AR-1242-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 86481335
Conc: 1048.40 ng/ml



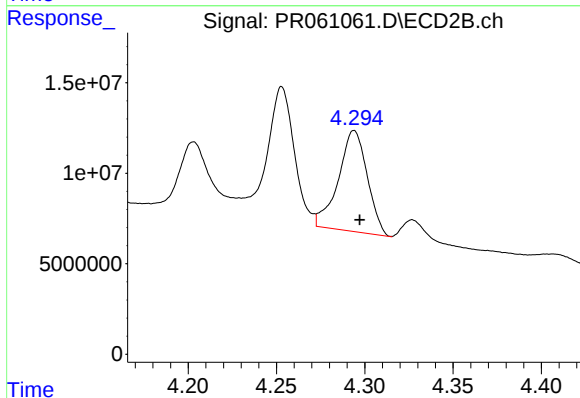
#18 AR-1242-3

R.T.: 4.203 min
Delta R.T.: -0.002 min
Response: 48168270
Conc: 519.86 ng/ml



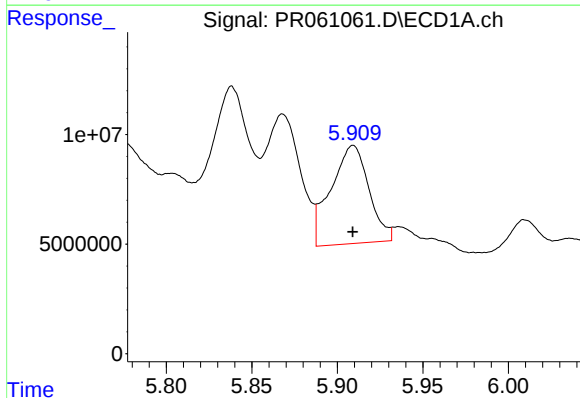
#19 AR-1242-4

R.T.: 5.113 min
Delta R.T.: -0.001 min
Response: 48378756
Conc: 724.43 ng/ml



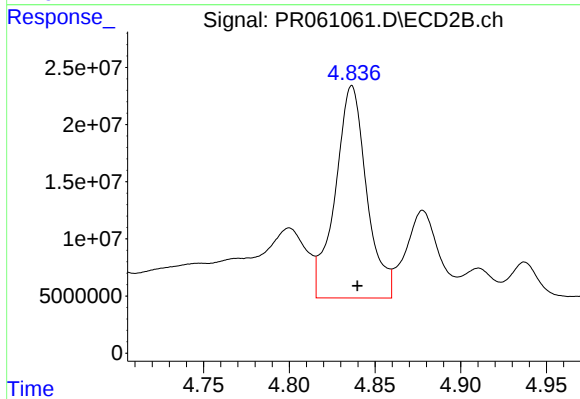
#19 AR-1242-4

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 63865296
Conc: 727.07 ng/ml



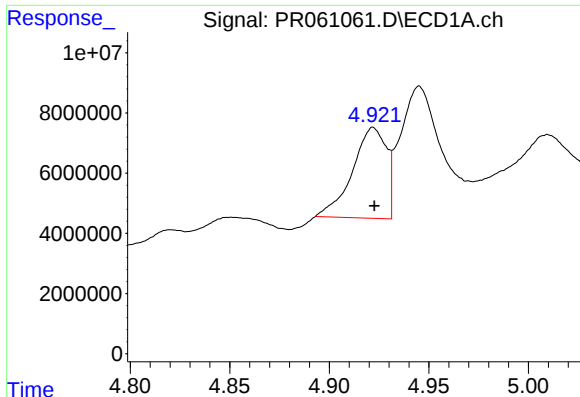
#20 AR-1242-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 69404221
Conc: 1004.46 ng/ml



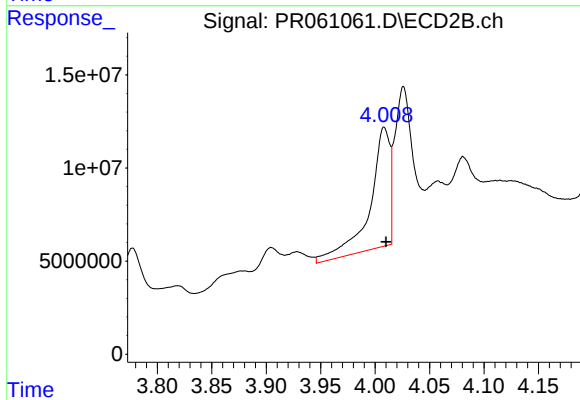
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: -0.003 min
Response: 237181546
Conc: 2042.89 ng/ml



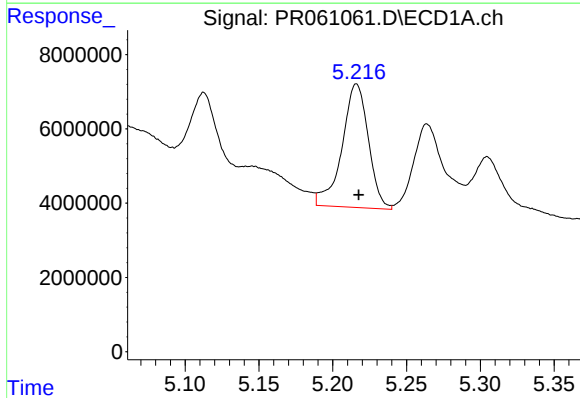
#21 AR-1248-1

R.T.: 4.922 min
Delta R.T.: 0.000 min
Response: 35749773
Conc: 508.39 ng/ml



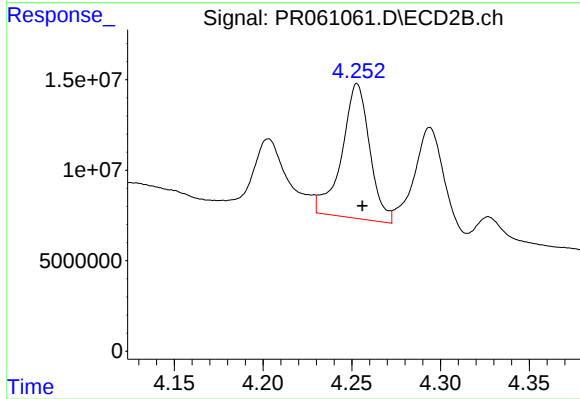
#21 AR-1248-1

R.T.: 4.008 min
Delta R.T.: -0.002 min
Response: 80038842
Conc: 831.82 ng/ml



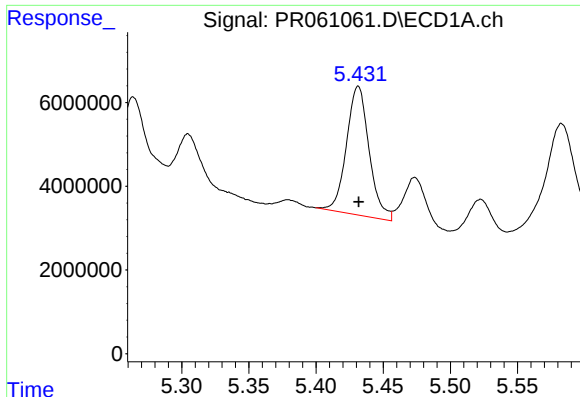
#22 AR-1248-2

R.T.: 5.216 min
Delta R.T.: -0.002 min
Response: 41394844
Conc: 434.22 ng/ml



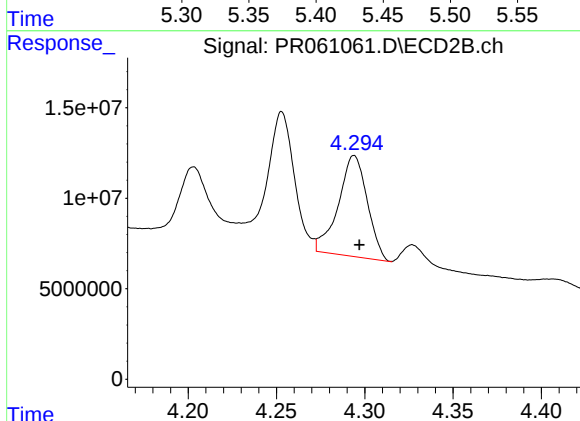
#22 AR-1248-2

R.T.: 4.253 min
Delta R.T.: -0.003 min
Response: 81627707
Conc: 606.42 ng/ml



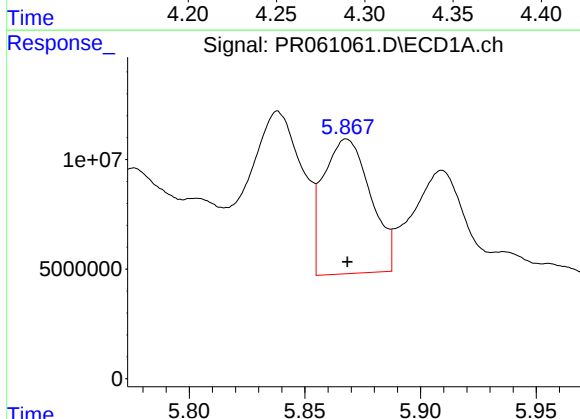
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 36159838
Conc: 324.92 ng/ml



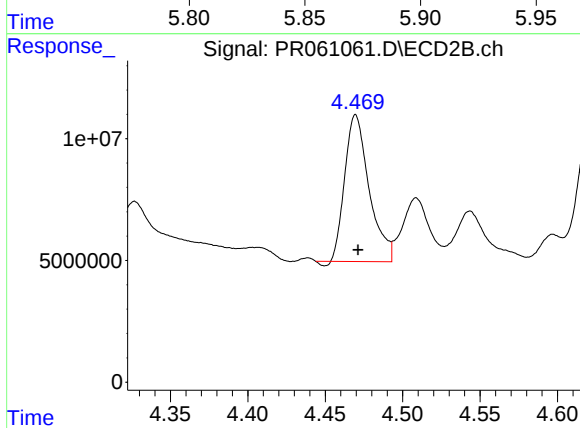
#23 AR-1248-3

R.T.: 4.294 min
Delta R.T.: -0.003 min
Response: 63865296
Conc: 468.87 ng/ml



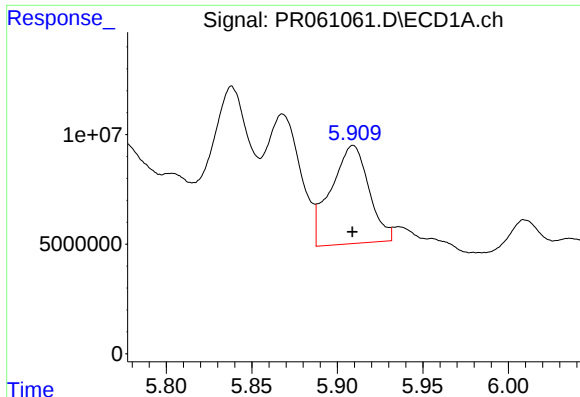
#24 AR-1248-4

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 87225894
Conc: 696.23 ng/ml



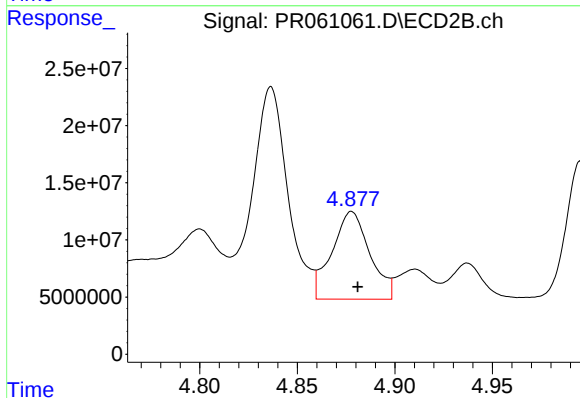
#24 AR-1248-4

R.T.: 4.470 min
Delta R.T.: -0.002 min
Response: 65691686
Conc: 394.68 ng/ml



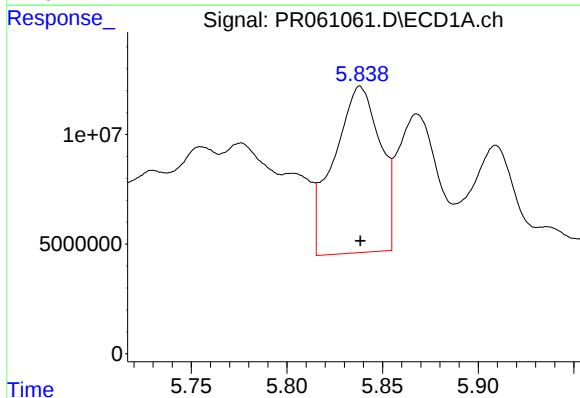
#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 69404221
Conc: 572.58 ng/ml



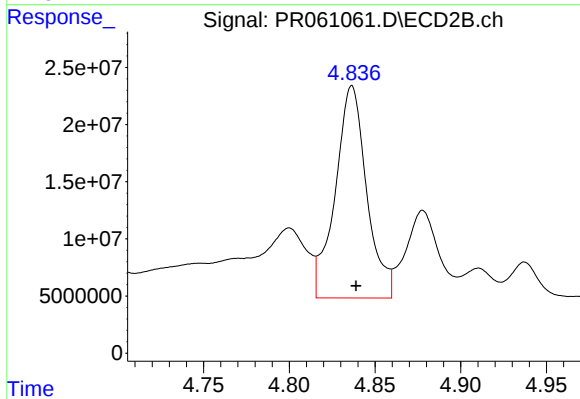
#25 AR-1248-5

R.T.: 4.878 min
Delta R.T.: -0.003 min
Response: 103784898
Conc: 608.42 ng/ml



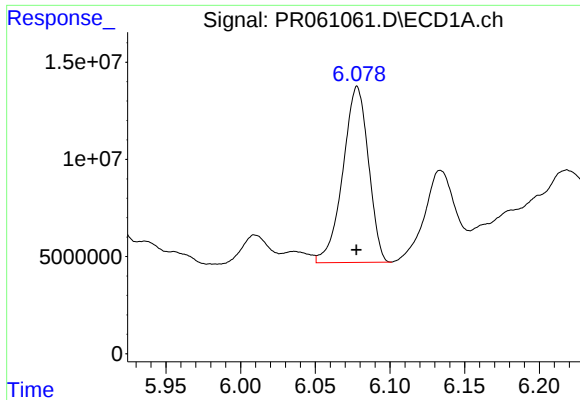
#26 AR-1254-1

R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 127792033
Conc: 1081.17 ng/ml



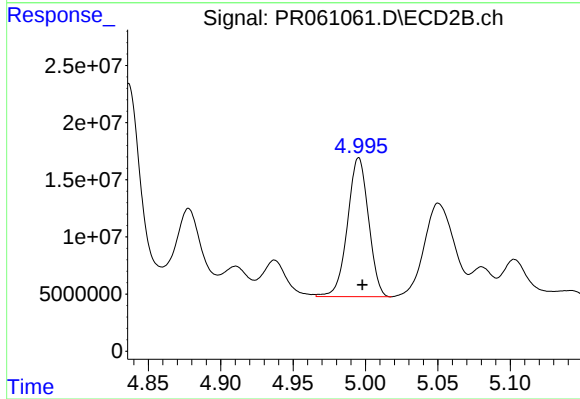
#26 AR-1254-1

R.T.: 4.837 min
Delta R.T.: -0.002 min
Response: 237181546
Conc: 938.86 ng/ml



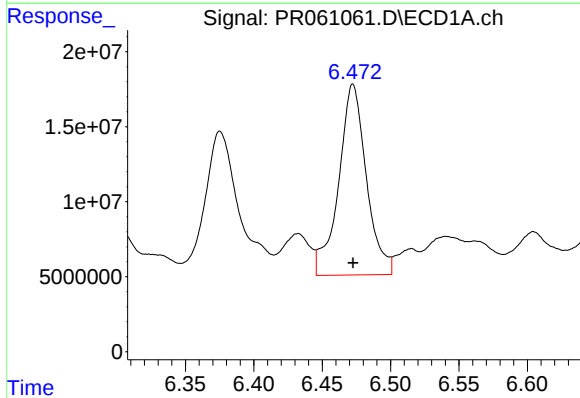
#27 AR-1254-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 107726645
Conc: 568.21 ng/ml



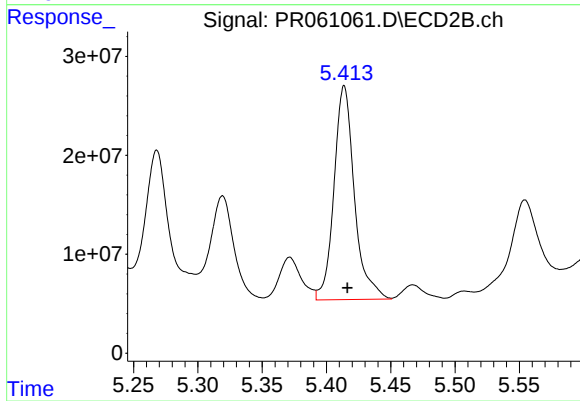
#27 AR-1254-2

R.T.: 4.995 min
Delta R.T.: -0.003 min
Response: 122891038
Conc: 560.18 ng/ml



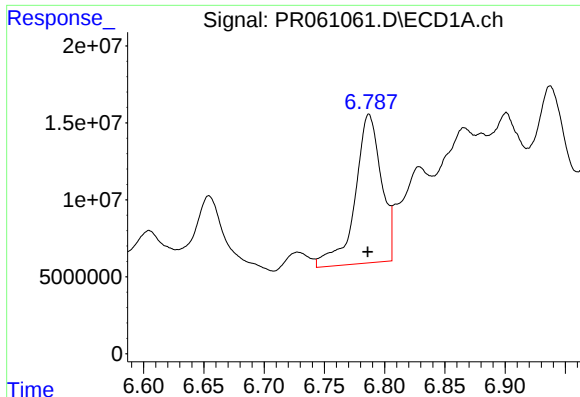
#28 AR-1254-3

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 179617270
Conc: 886.76 ng/ml



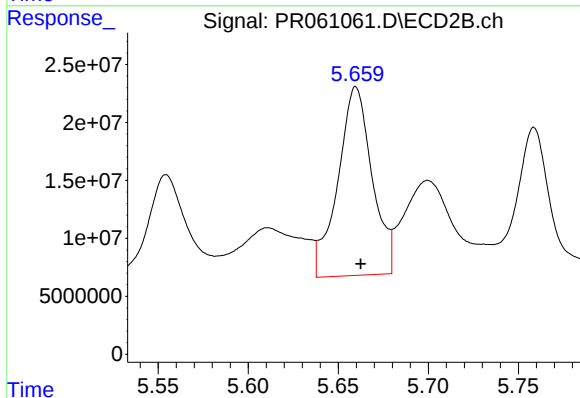
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 239120601
Conc: 655.18 ng/ml



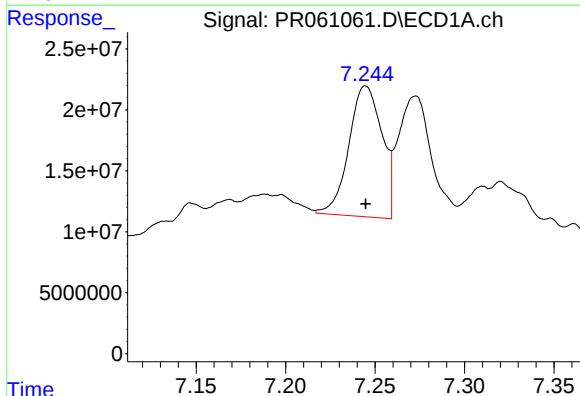
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 146574677
Conc: 962.40 ng/ml



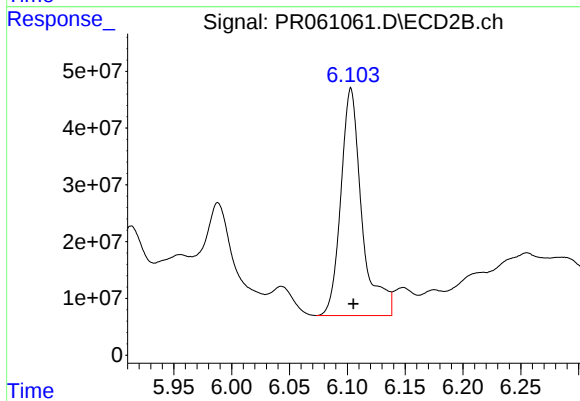
#29 AR-1254-4

R.T.: 5.660 min
Delta R.T.: -0.003 min
Response: 215688483
Conc: 939.75 ng/ml



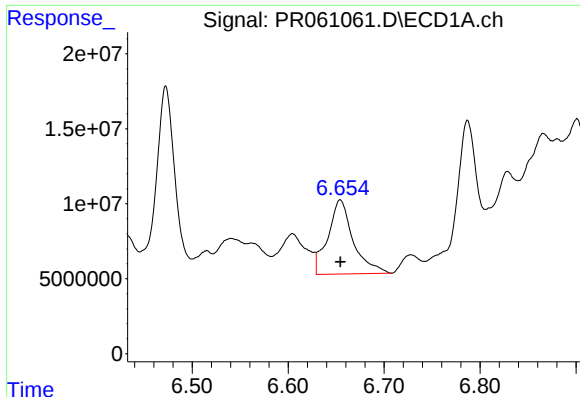
#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 138043795
Conc: 844.20 ng/ml



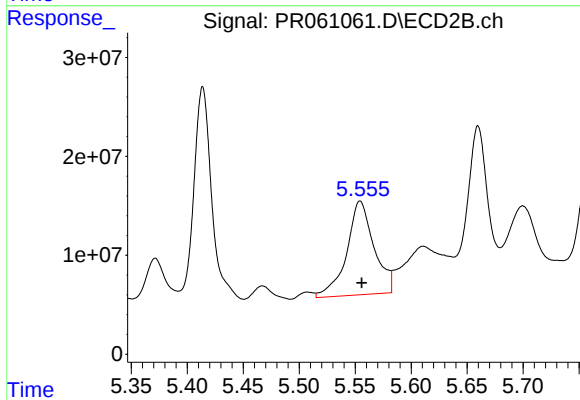
#30 AR-1254-5

R.T.: 6.103 min
Delta R.T.: -0.002 min
Response: 507032823
Conc: 1528.62 ng/ml



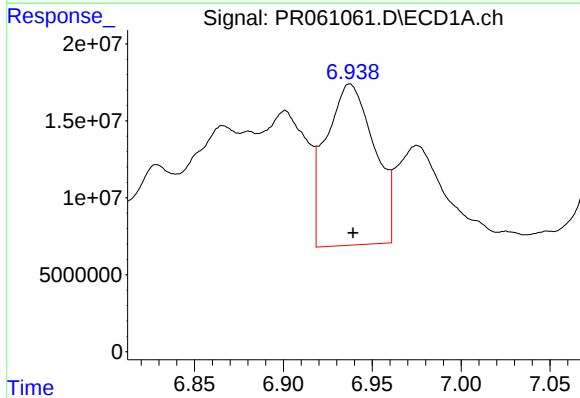
#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 90667577
Conc: 587.05 ng/ml



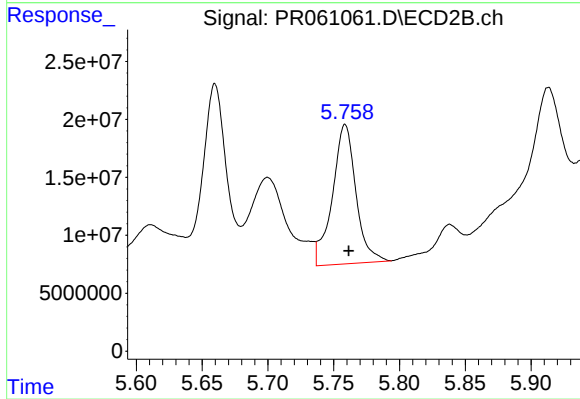
#31 AR-1260-1

R.T.: 5.554 min
Delta R.T.: -0.002 min
Response: 160560413
Conc: 630.33 ng/ml



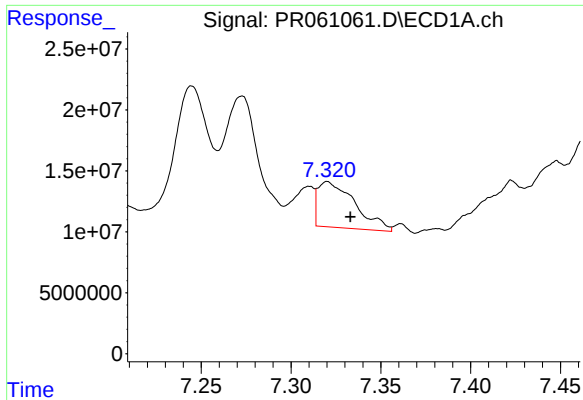
#32 AR-1260-2

R.T.: 6.937 min
Delta R.T.: -0.002 min
Response: 197812916
Conc: 1073.26 ng/ml



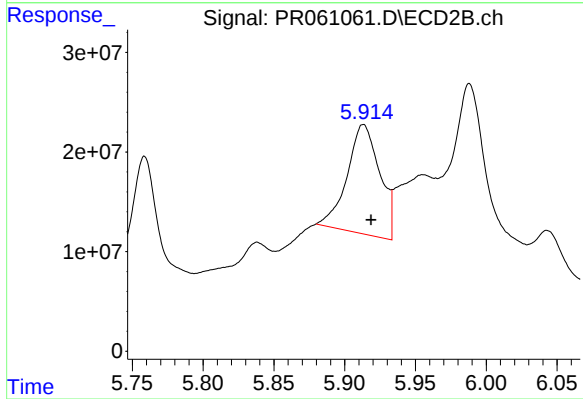
#32 AR-1260-2

R.T.: 5.759 min
Delta R.T.: -0.003 min
Response: 149974616
Conc: 477.90 ng/ml



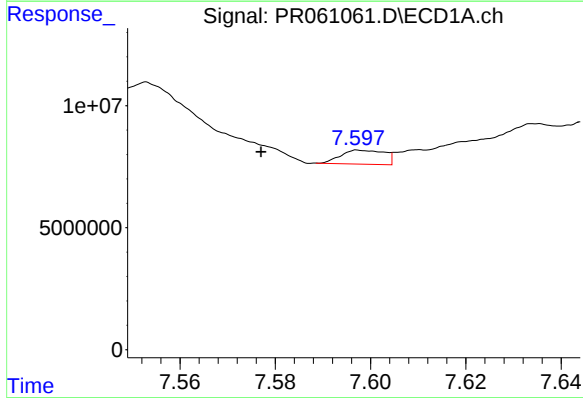
#33 AR-1260-3

R.T.: 7.320 min
Delta R.T.: -0.013 min
Response: 53969462
Conc: 395.38 ng/ml



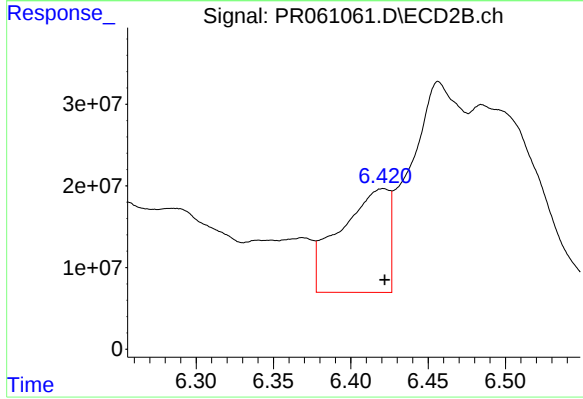
#33 AR-1260-3

R.T.: 5.913 min
Delta R.T.: -0.005 min
Response: 176412255
Conc: 612.68 ng/ml



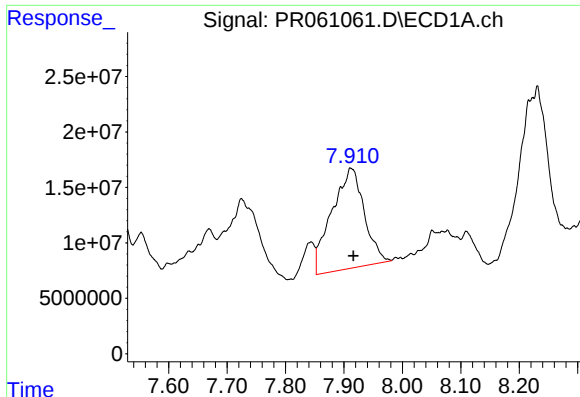
#34 AR-1260-4

R.T.: 7.598 min
Delta R.T.: 0.021 min
Response: 3614112
Conc: 22.86 ng/ml



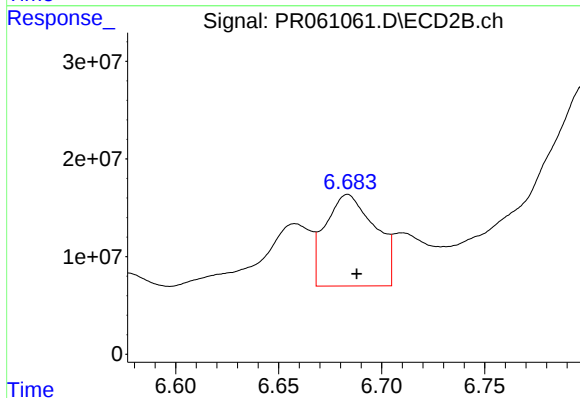
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 278255531
Conc: 1135.67 ng/ml



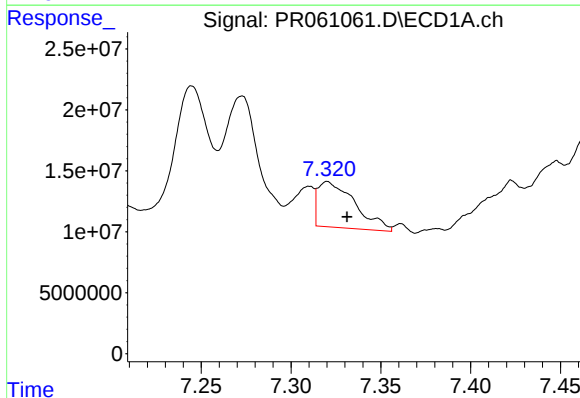
#35 AR-1260-5

R.T.: 7.911 min
Delta R.T.: -0.005 min
Response: 348241299
Conc: 1138.75 ng/ml



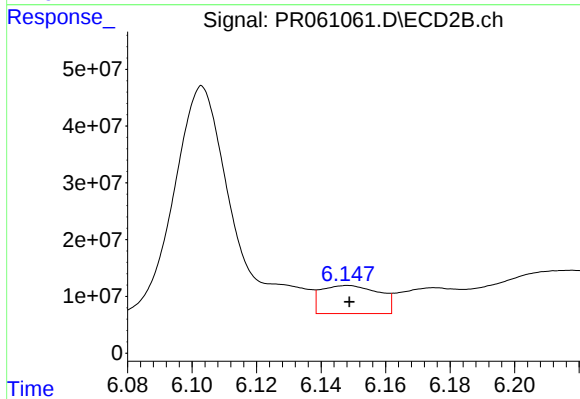
#35 AR-1260-5

R.T.: 6.684 min
Delta R.T.: -0.004 min
Response: 157160644
Conc: 265.78 ng/ml



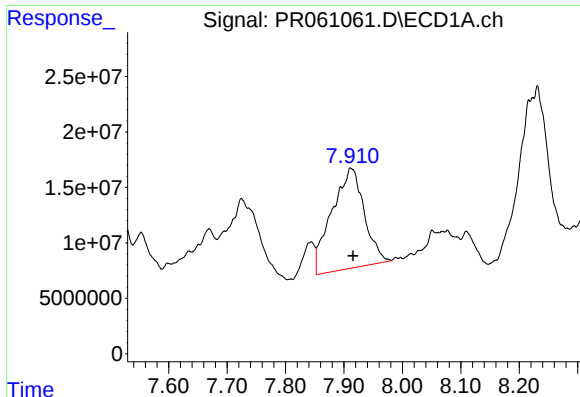
#36 AR-1262-1

R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 53969462
Conc: 269.92 ng/ml



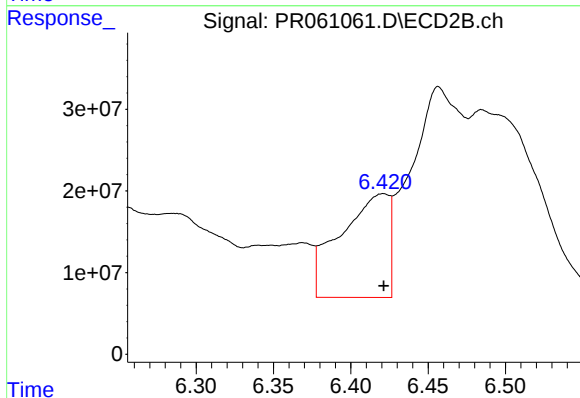
#36 AR-1262-1

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 61601354
Conc: 176.39 ng/ml



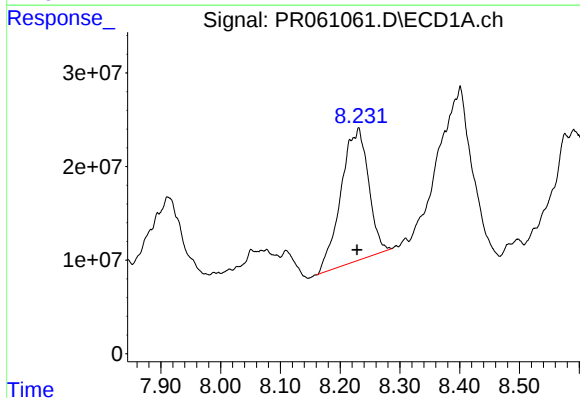
#37 AR-1262-2

R.T.: 7.911 min
Delta R.T.: -0.004 min
Response: 348241299
Conc: 979.15 ng/ml



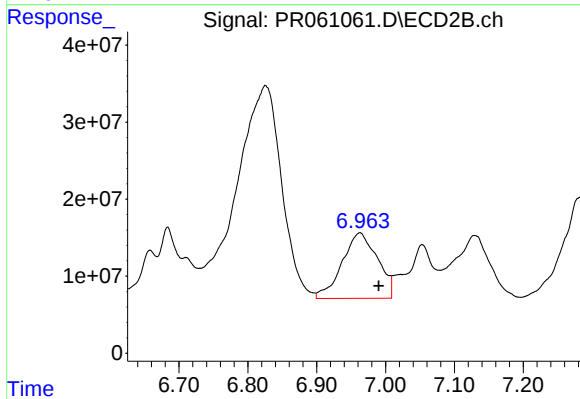
#37 AR-1262-2

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 278255531
Conc: 877.50 ng/ml



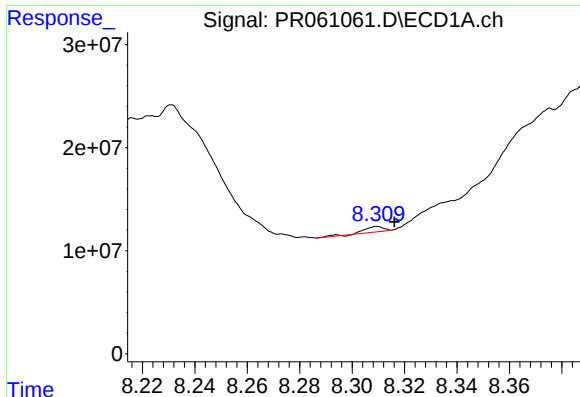
#38 AR-1262-3

R.T.: 8.231 min
Delta R.T.: 0.003 min
Response: 451906635
Conc: 1836.42 ng/ml



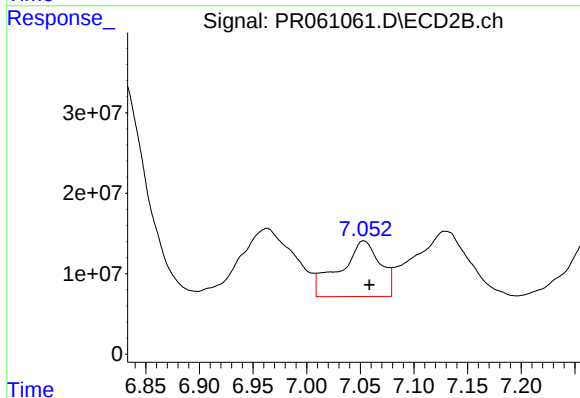
#38 AR-1262-3

R.T.: 6.963 min
Delta R.T.: -0.027 min
Response: 303661026
Conc: 1211.26 ng/ml



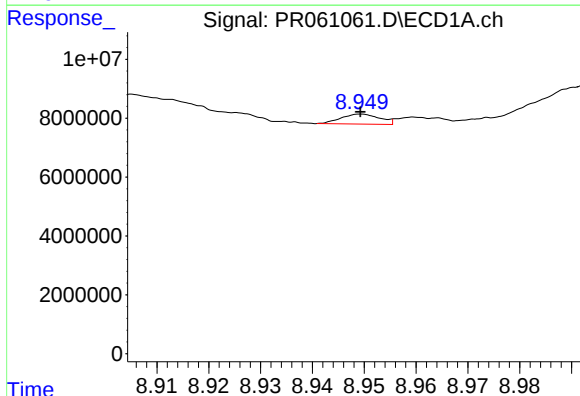
#39 AR-1262-4

R.T.: 8.310 min
Delta R.T.: -0.007 min
Response: 2667029
Conc: 14.24 ng/ml



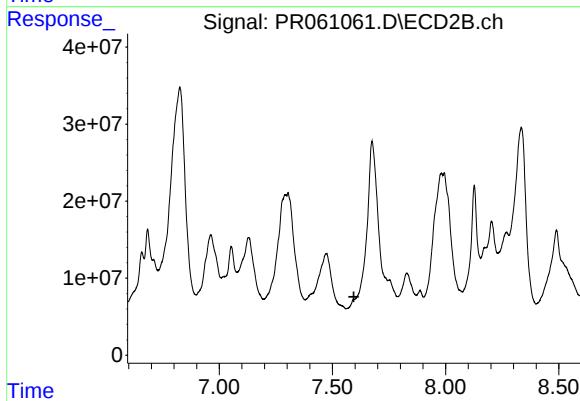
#39 AR-1262-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 180976995
Conc: 371.62 ng/ml



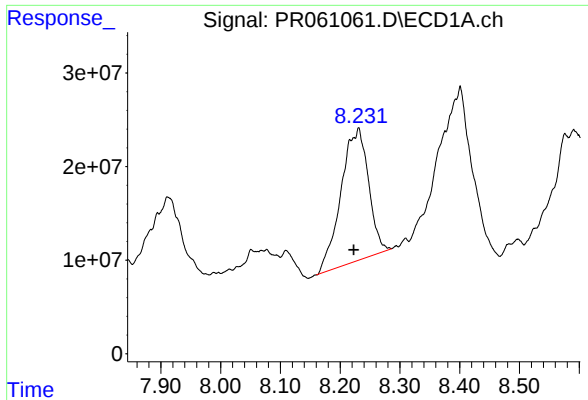
#40 AR-1262-5

R.T.: 8.950 min
Delta R.T.: 0.000 min
Response: 1748933
Conc: 12.85 ng/ml



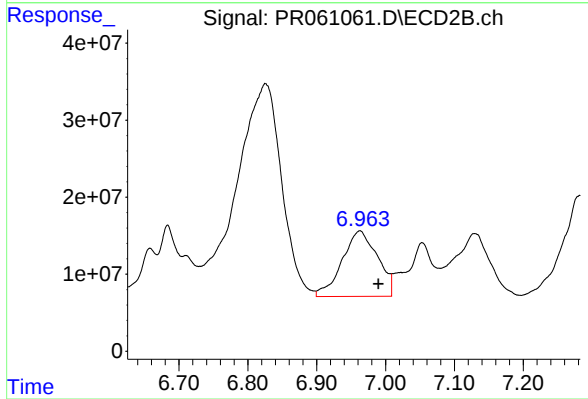
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.595 min
Response: 0
Conc: N.D.



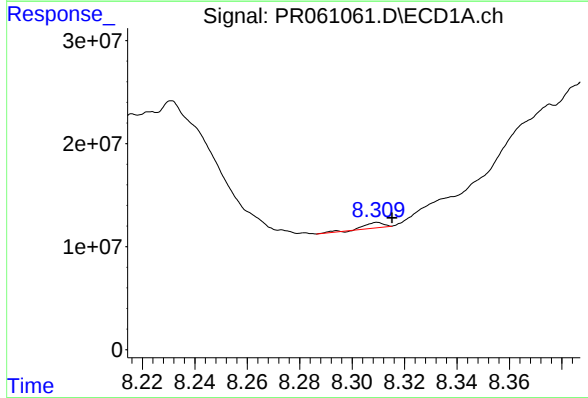
#41 AR-1268-1

R.T.: 8.231 min
Delta R.T.: 0.008 min
Response: 451906635
Conc: 1345.84 ng/ml



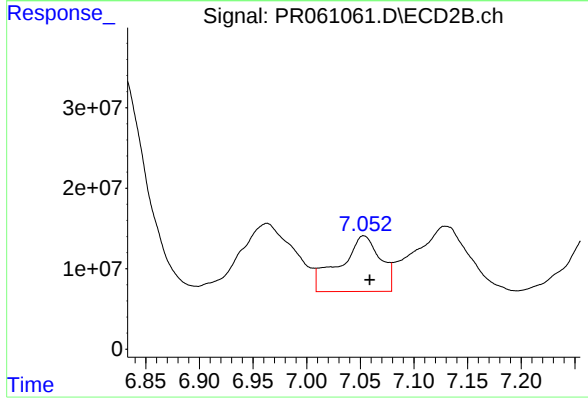
#41 AR-1268-1

R.T.: 6.963 min
Delta R.T.: -0.026 min
Response: 303661026
Conc: 505.89 ng/ml



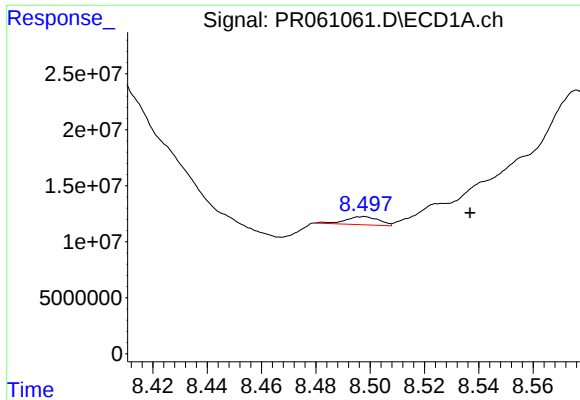
#42 AR-1268-2

R.T.: 8.310 min
Delta R.T.: -0.006 min
Response: 2667029
Conc: 8.73 ng/ml



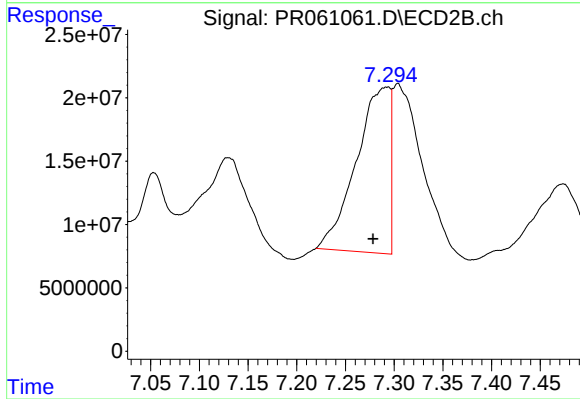
#42 AR-1268-2

R.T.: 7.053 min
Delta R.T.: -0.006 min
Response: 180976995
Conc: 331.17 ng/ml



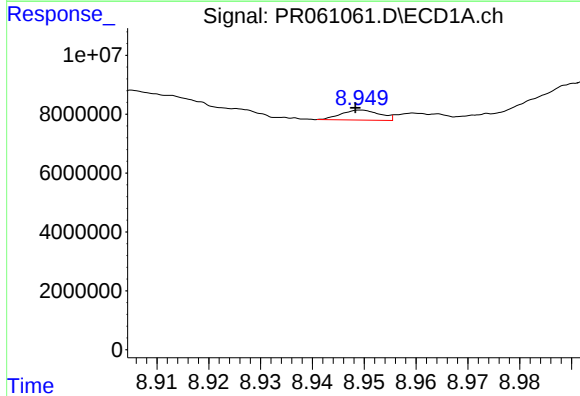
#43 AR-1268-3

R.T.: 8.497 min
Delta R.T.: -0.039 min
Response: 6151917
Conc: 23.36 ng/ml



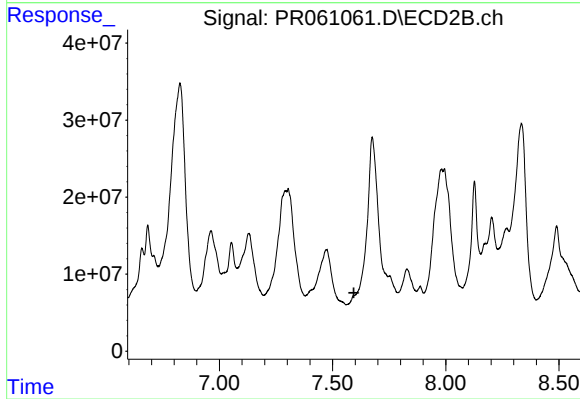
#43 AR-1268-3

R.T.: 7.293 min
Delta R.T.: 0.015 min
Response: 315067778
Conc: 680.09 ng/ml



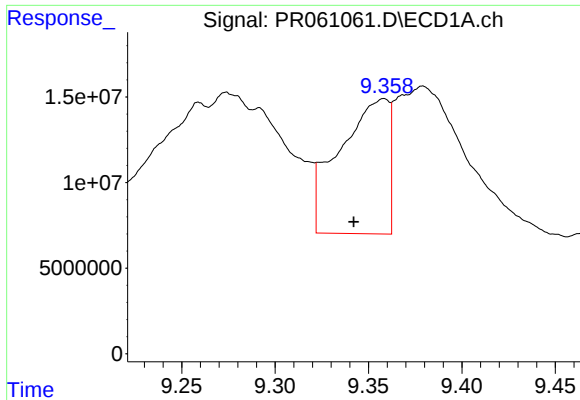
#44 AR-1268-4

R.T.: 8.950 min
Delta R.T.: 0.001 min
Response: 1748933
Conc: 14.51 ng/ml



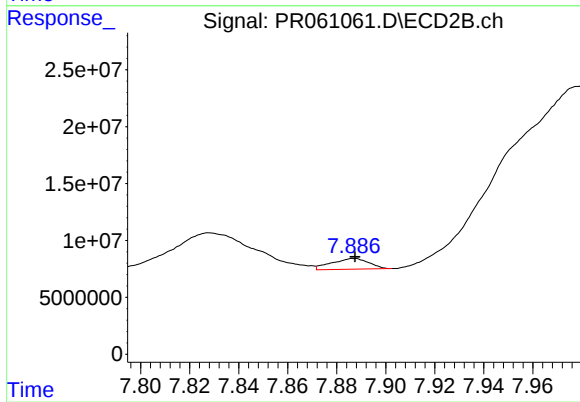
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 7.594 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.358 min
Delta R.T.: 0.016 min
Response: 145057062
Conc: 165.18 ng/ml



#45 AR-1268-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 9931491
Conc: 6.54 ng/ml