

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
 Data File : PR060822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 20:39
 Operator : AJ\MA
 Sample : 02245-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:58:00 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	2.900	75859414	96356684	22.241	20.783
2) SA Decachlor...	9.658	8.128	121.8E6	173.2E6	42.124	39.298
Target Compounds						
3) L1 AR-1016-1	4.931	4.024	12693220	3727090	115.785	24.271 #
4) L1 AR-1016-2	4.931	4.024	12693220	3727090	81.447	16.743 #
5) L1 AR-1016-3	5.015	4.195	2332978	2540084	23.698	22.075
6) L1 AR-1016-4	5.109	4.258	5677750	5001707	72.030	55.620
8) L2 AR-1221-1	3.897	3.118	8820767	832612	212.764	16.781 #
9) L2 AR-1221-2	4.003	3.180	1155837	7684099	40.450	215.171 #
10) L2 AR-1221-3	4.100	3.287	809302	1006171	8.735	8.328
11) L3 AR-1232-1	4.100	3.287	809302	1006171	10.409	10.007
12) L3 AR-1232-2	4.627	4.024	2135618	3727090	58.321	38.347 #
13) L3 AR-1232-3	4.931	4.195	12693220	2540084	177.173	51.642 #
14) L3 AR-1232-4	5.109	4.302	5677750	2927023	155.670	68.040 #
15) L3 AR-1232-5	5.217	4.472	4156407	13330480	153.349	274.321 #
16) L4 AR-1242-1	4.931	4.024	12693220	3727090	138.017	29.891 #
17) L4 AR-1242-2	4.931	4.024	12693220	3727090	98.579	20.754 #
18) L4 AR-1242-3	5.015	4.195	2332978	2540084	28.282	27.414
19) L4 AR-1242-4	5.109	4.302	5677750	2927023	85.019	33.322 #
20) L4 AR-1242-5	5.937	4.838	4219189	101.5E6	61.063	873.912 #
21) L5 AR-1248-1	4.931	4.024	12693220	3727090	180.508	38.735 #
22) L5 AR-1248-2	5.217	4.258	4156407	5001707	43.599	37.158
24) L5 AR-1248-4	5.863	4.472	152.6E6	13330480	1217.660	80.090 #
25) L5 AR-1248-5	5.937	4.865	4219189	7825461	34.808	45.875 #
26) L6 AR-1254-1	5.863	4.838	152.6E6	101.5E6	1290.664	401.625 #
27) L6 AR-1254-2	6.076	5.004	85618210	12466683	451.597	56.827 #
28) L6 AR-1254-3	6.475	5.416	45208670	7377112	223.193	20.213 #
29) L6 AR-1254-4	6.772	5.661	11877467	10652892	77.987	46.414 #
30) L6 AR-1254-5	7.270	6.106	314.9E6	561.9E6	1925.787	1694.036
31) L7 AR-1260-1	6.652	5.568	16713537	91507175	108.216	359.238 #
32) L7 AR-1260-2	6.921	5.783	205.7E6	251.6E6	1115.818	801.673 #
33) L7 AR-1260-3	7.330	5.909	332951	11500063	2.439	39.939 #
34) L7 AR-1260-4	7.569	6.411	7152898	9948885	45.251	40.605
35) L7 AR-1260-5	7.910	6.690	3455200	7069524	11.299	11.955
36) L8 AR-1262-1	7.330	6.144	332951	17679168	1.665	50.622 #
37) L8 AR-1262-2	7.910	6.411	3455200	9948885	9.715	31.374 #
38) L8 AR-1262-3	8.219	6.992	3543744	1838570	14.401	7.334 #
39) L8 AR-1262-4	8.299	7.049	1636855	5276037	8.739	10.834
40) L8 AR-1262-5	8.949	7.599	1152182	1044500	8.468	4.699 #
41) L9 AR-1268-1	8.219	6.992	3543744	1838570	10.554	3.063 #
42) L9 AR-1268-2	8.299	7.049	1636855	5276037	5.358	9.655 #
43) L9 AR-1268-3	8.537	7.272	177574	1554949	0.674	3.356 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
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Acq On : 10 Apr 2023 20:39
Operator : AJ\MA
Sample : 02245-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 04:58:00 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

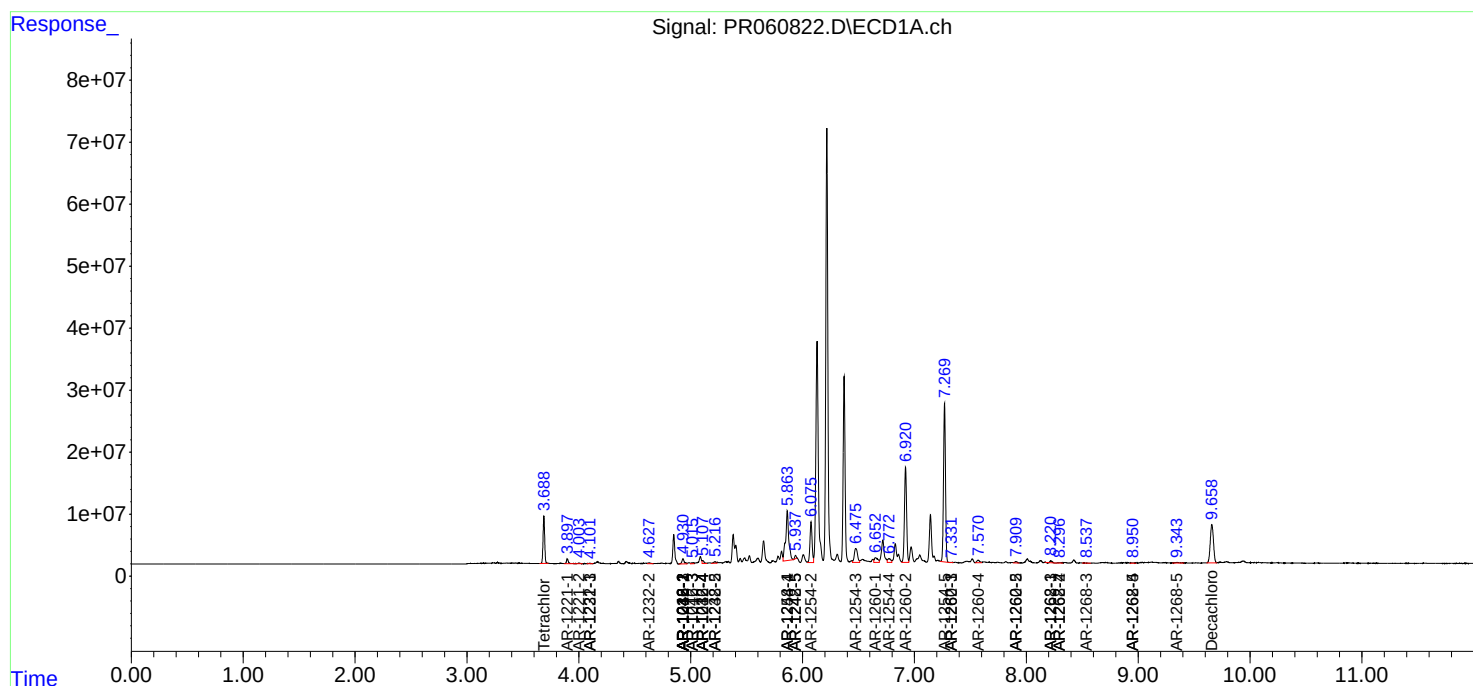
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
44)	L9 AR-1268-4	8.949	7.599	1152182	1044500	9.560	5.343 #
45)	L9 AR-1268-5	9.346	7.891	2427065	3226307	2.764	2.125

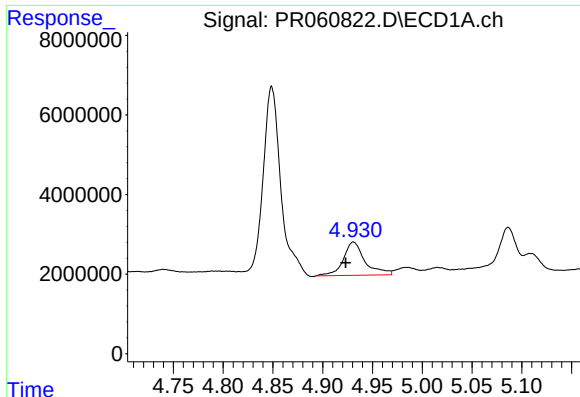
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041023\
Data File : PR060822.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2023 20:39
Operator : AJ\MA
Sample : 02245-14
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040323CLP.M
Quant Title : GC EXTRACTABLES
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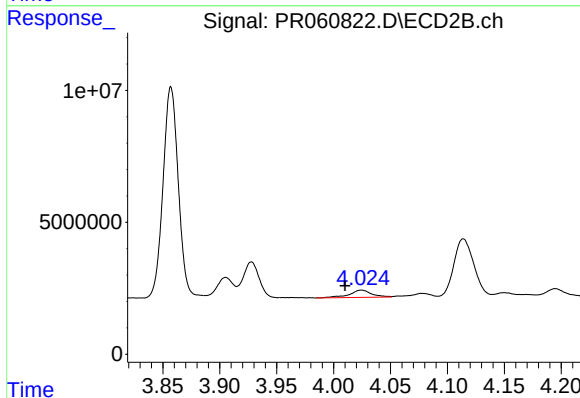
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





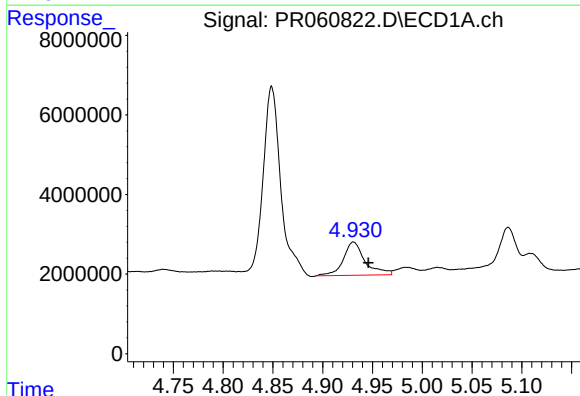
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 12693220
Conc: 115.79 ng/ml



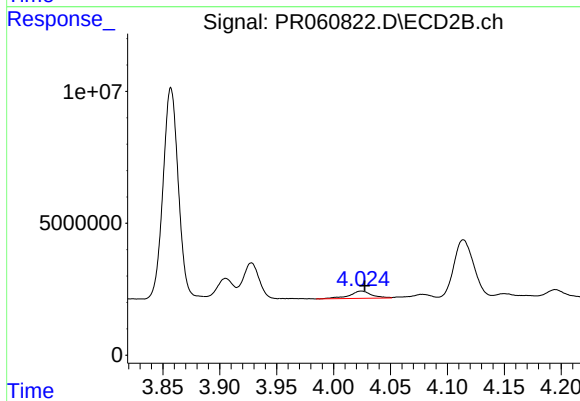
#3 AR-1016-1

R.T.: 4.024 min
Delta R.T.: 0.014 min
Response: 3727090
Conc: 24.27 ng/ml



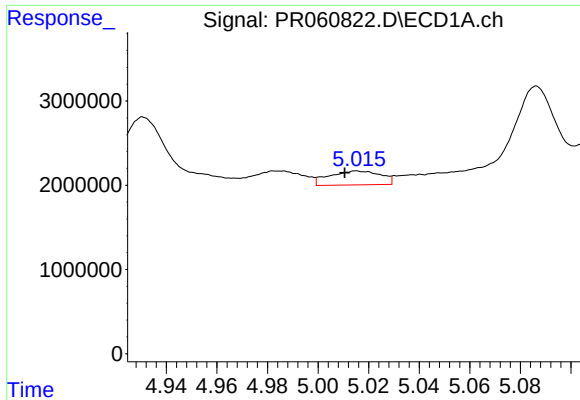
#4 AR-1016-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 12693220
Conc: 81.45 ng/ml



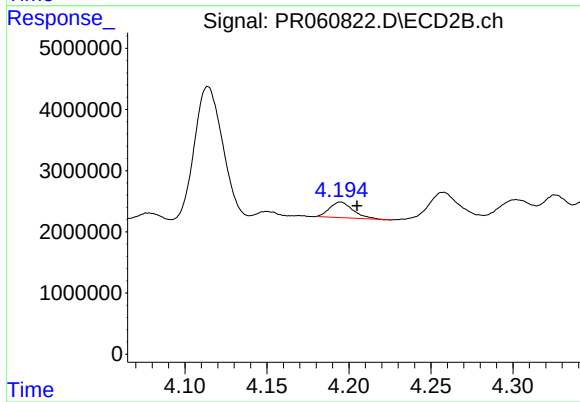
#4 AR-1016-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 3727090
Conc: 16.74 ng/ml



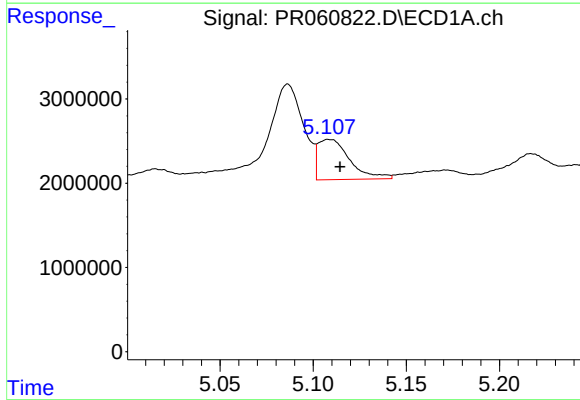
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.005 min
Response: 2332978
Conc: 23.70 ng/ml



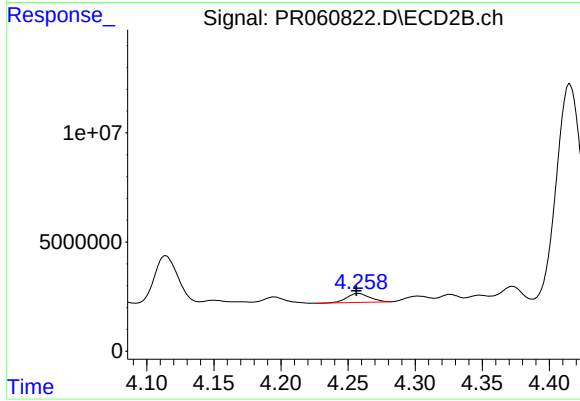
#5 AR-1016-3

R.T.: 4.195 min
Delta R.T.: -0.010 min
Response: 2540084
Conc: 22.08 ng/ml



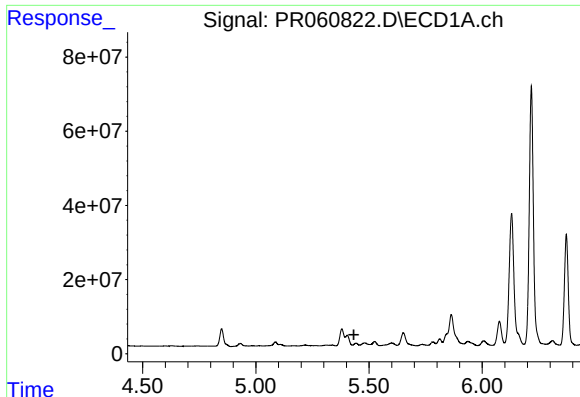
#6 AR-1016-4

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 5677750
Conc: 72.03 ng/ml



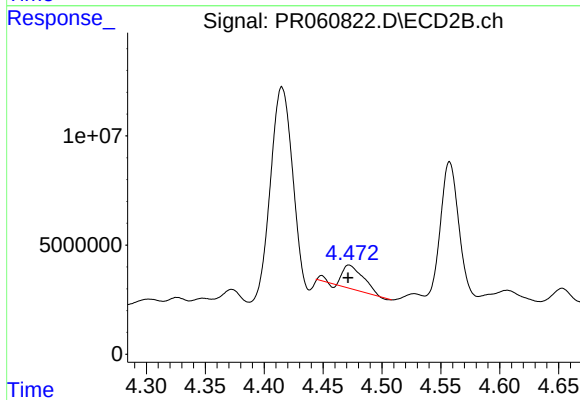
#6 AR-1016-4

R.T.: 4.258 min
Delta R.T.: 0.001 min
Response: 5001707
Conc: 55.62 ng/ml



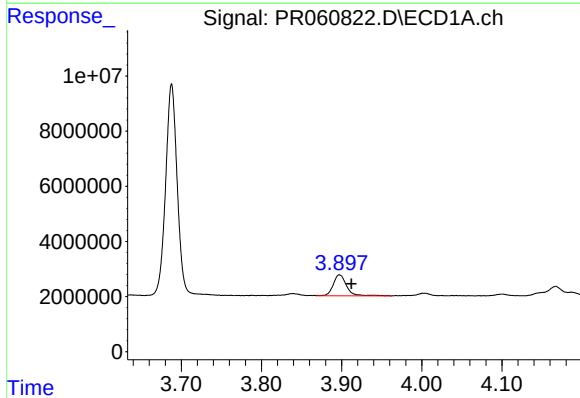
#7 AR-1016-5

R.T.: 5.442 min
Delta R.T.: 0.009 min
Response: -14384052
Conc: N.D.



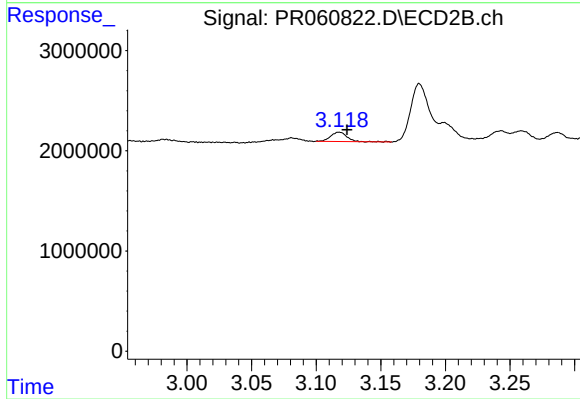
#7 AR-1016-5

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 13330480
Conc: 113.47 ng/ml



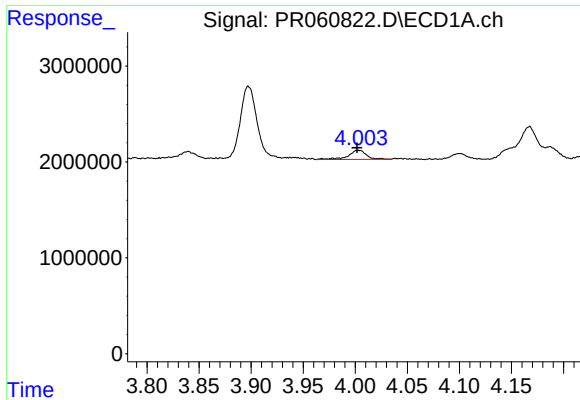
#8 AR-1221-1

R.T.: 3.897 min
Delta R.T.: -0.015 min
Response: 8820767
Conc: 212.76 ng/ml



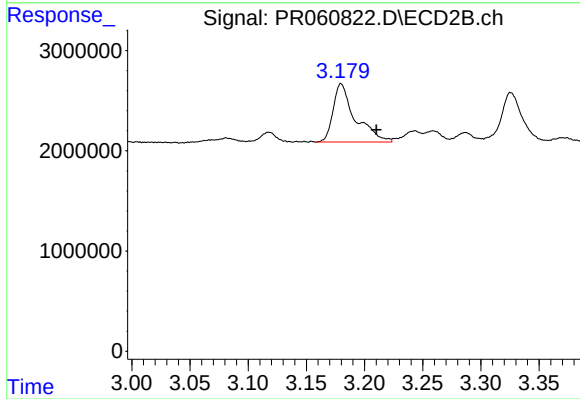
#8 AR-1221-1

R.T.: 3.118 min
Delta R.T.: -0.006 min
Response: 832612
Conc: 16.78 ng/ml



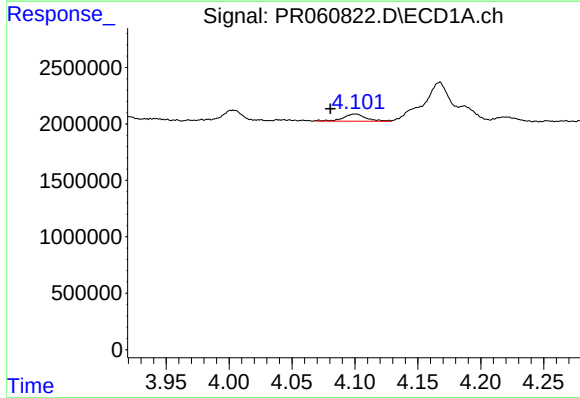
#9 AR-1221-2

R.T.: 4.003 min
Delta R.T.: 0.001 min
Response: 1155837
Conc: 40.45 ng/ml



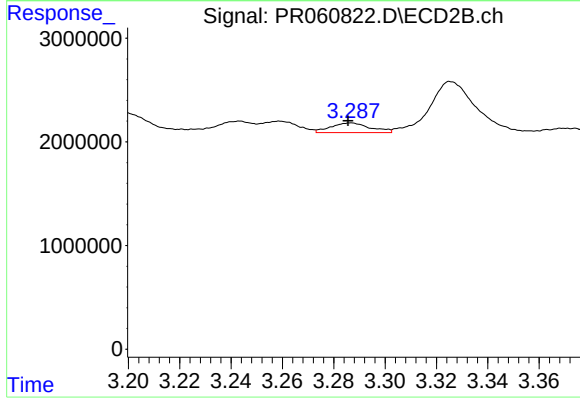
#9 AR-1221-2

R.T.: 3.180 min
Delta R.T.: -0.030 min
Response: 7684099
Conc: 215.17 ng/ml



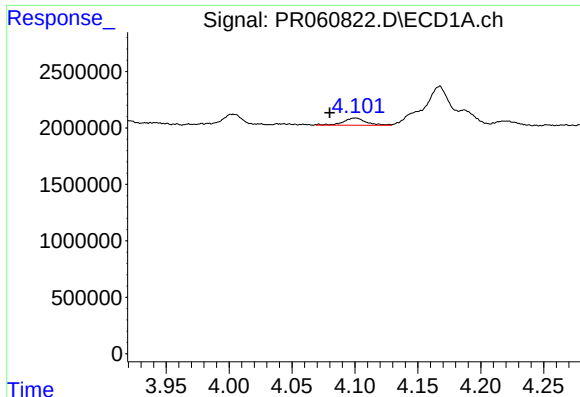
#10 AR-1221-3

R.T.: 4.100 min
Delta R.T.: 0.020 min
Response: 809302
Conc: 8.74 ng/ml



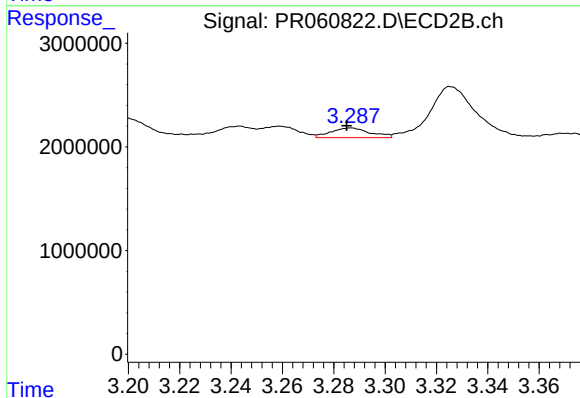
#10 AR-1221-3

R.T.: 3.287 min
Delta R.T.: 0.001 min
Response: 1006171
Conc: 8.33 ng/ml



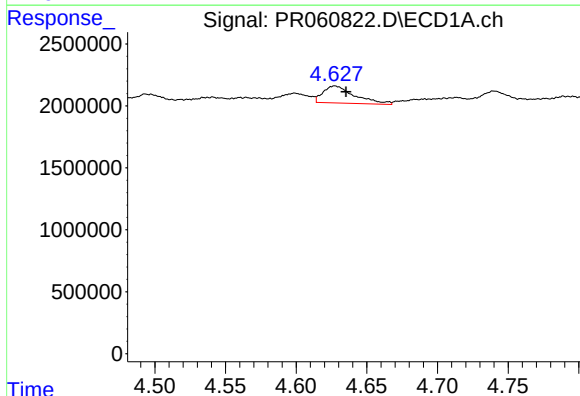
#11 AR-1232-1

R.T.: 4.100 min
Delta R.T.: 0.020 min
Response: 809302
Conc: 10.41 ng/ml



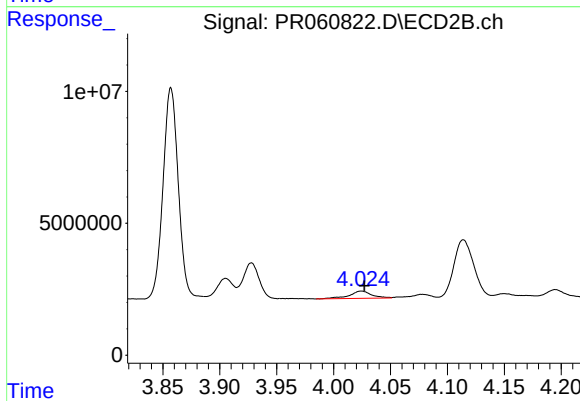
#11 AR-1232-1

R.T.: 3.287 min
Delta R.T.: 0.002 min
Response: 1006171
Conc: 10.01 ng/ml



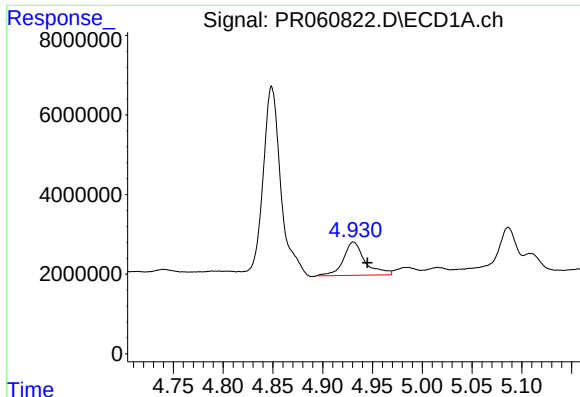
#12 AR-1232-2

R.T.: 4.627 min
Delta R.T.: -0.008 min
Response: 2135618
Conc: 58.32 ng/ml



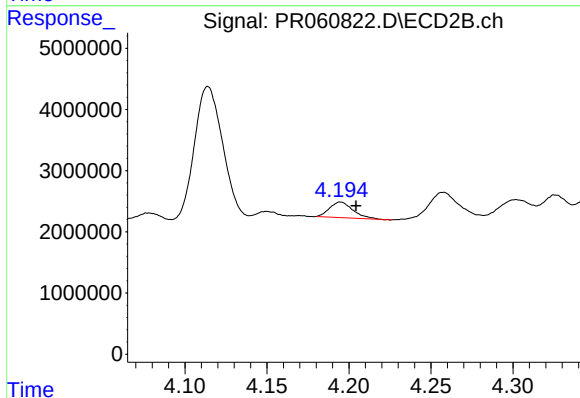
#12 AR-1232-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 3727090
Conc: 38.35 ng/ml



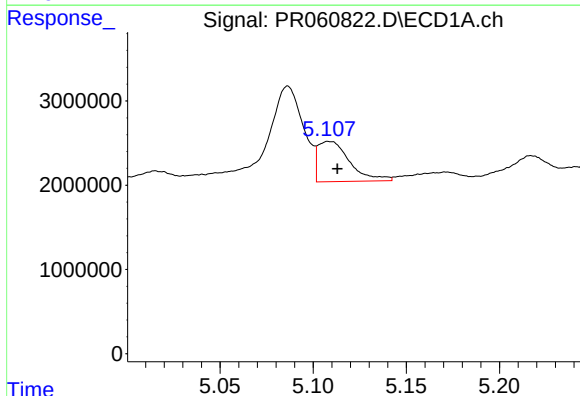
#13 AR-1232-3

R.T.: 4.931 min
Delta R.T.: -0.014 min
Response: 12693220
Conc: 177.17 ng/ml



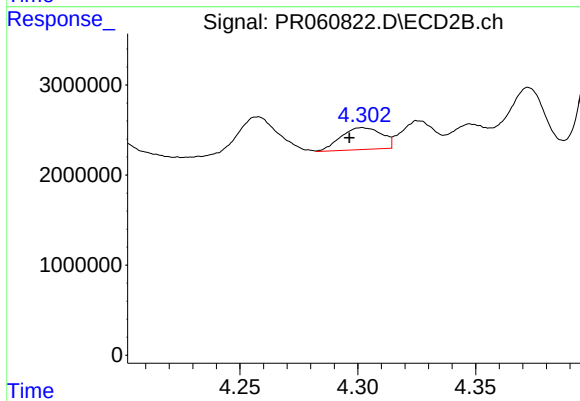
#13 AR-1232-3

R.T.: 4.195 min
Delta R.T.: -0.009 min
Response: 2540084
Conc: 51.64 ng/ml



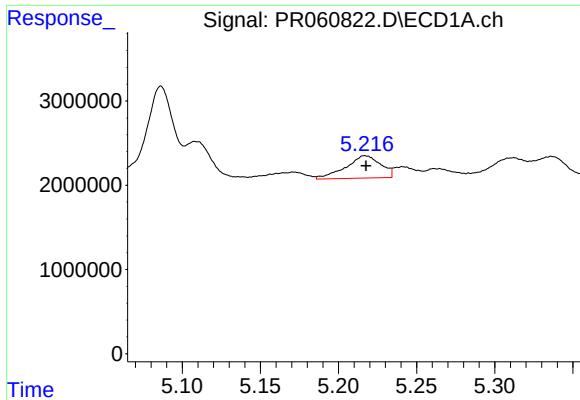
#14 AR-1232-4

R.T.: 5.109 min
Delta R.T.: -0.004 min
Response: 5677750
Conc: 155.67 ng/ml



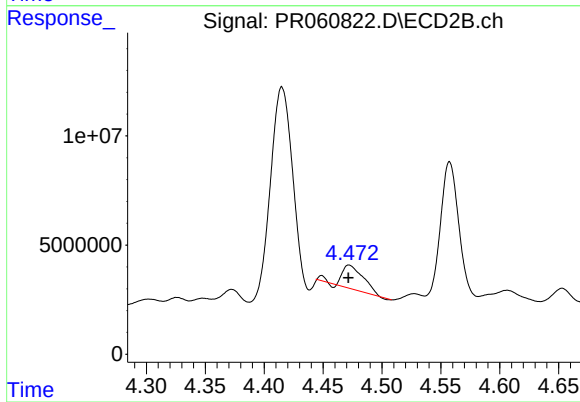
#14 AR-1232-4

R.T.: 4.302 min
Delta R.T.: 0.005 min
Response: 2927023
Conc: 68.04 ng/ml



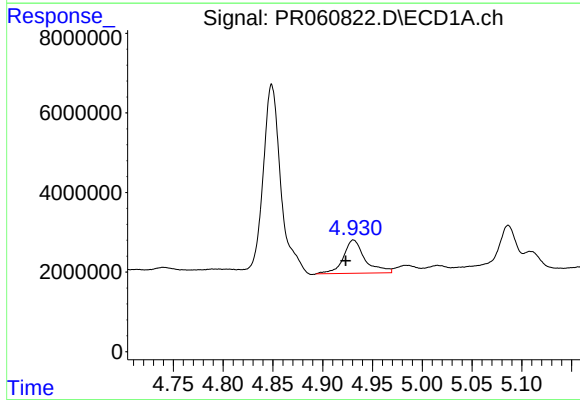
#15 AR-1232-5

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 4156407
Conc: 153.35 ng/ml



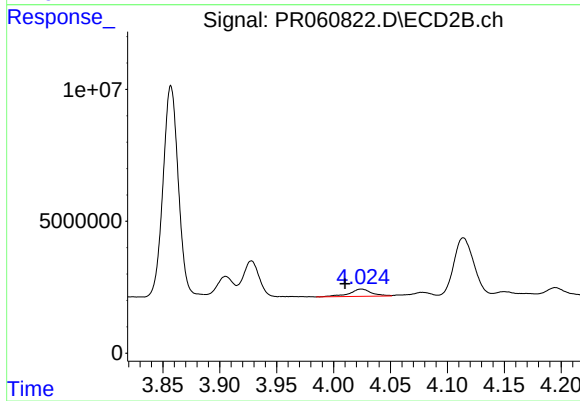
#15 AR-1232-5

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 13330480
Conc: 274.32 ng/ml



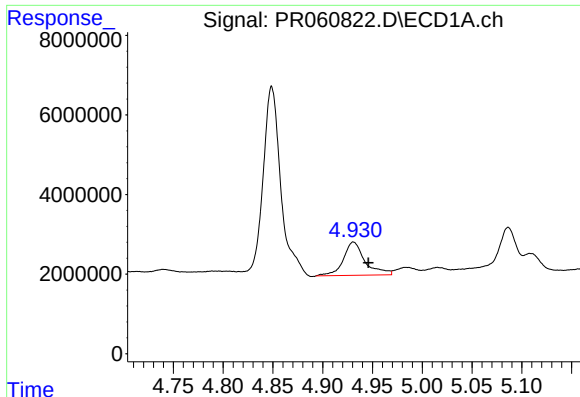
#16 AR-1242-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 12693220
Conc: 138.02 ng/ml



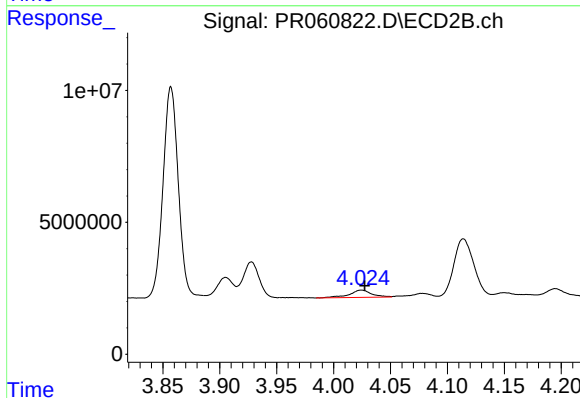
#16 AR-1242-1

R.T.: 4.024 min
Delta R.T.: 0.014 min
Response: 3727090
Conc: 29.89 ng/ml



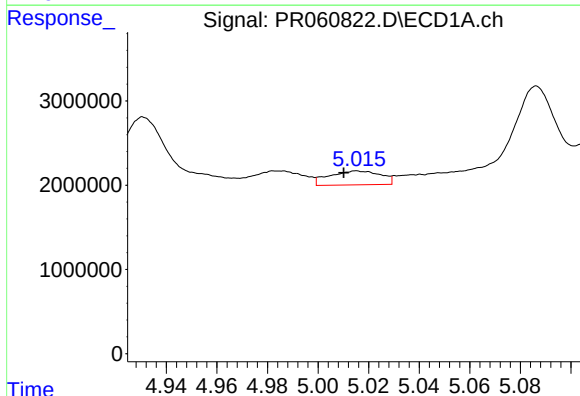
#17 AR-1242-2

R.T.: 4.931 min
Delta R.T.: -0.015 min
Response: 12693220
Conc: 98.58 ng/ml



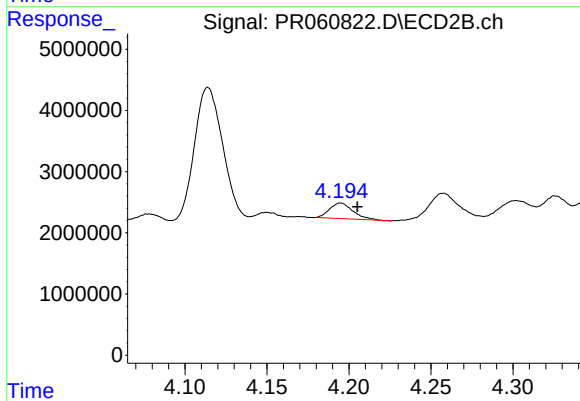
#17 AR-1242-2

R.T.: 4.024 min
Delta R.T.: -0.003 min
Response: 3727090
Conc: 20.75 ng/ml



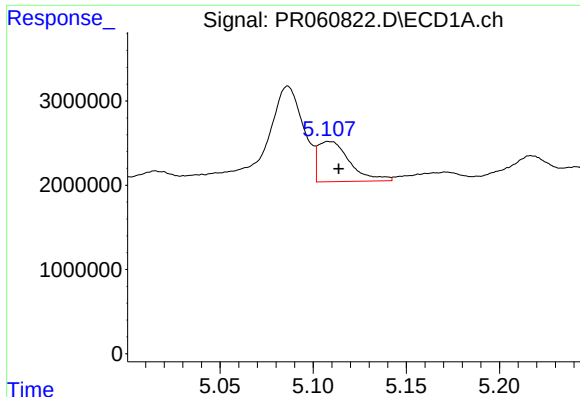
#18 AR-1242-3

R.T.: 5.015 min
Delta R.T.: 0.005 min
Response: 2332978
Conc: 28.28 ng/ml



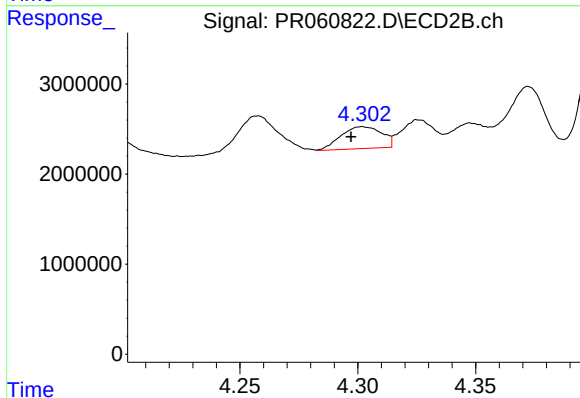
#18 AR-1242-3

R.T.: 4.195 min
Delta R.T.: -0.010 min
Response: 2540084
Conc: 27.41 ng/ml



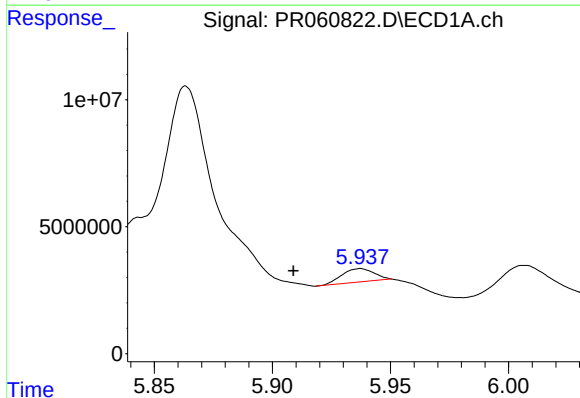
#19 AR-1242-4

R.T.: 5.109 min
Delta R.T.: -0.005 min
Response: 5677750
Conc: 85.02 ng/ml



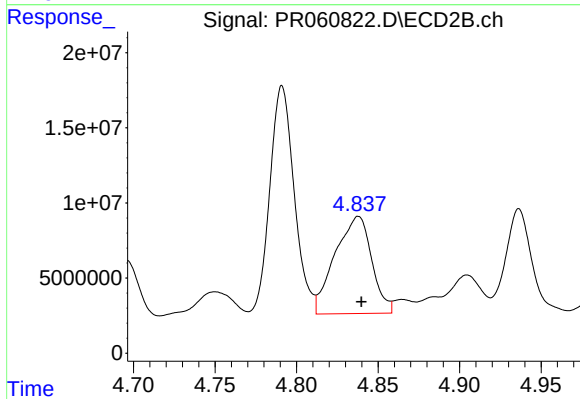
#19 AR-1242-4

R.T.: 4.302 min
Delta R.T.: 0.005 min
Response: 2927023
Conc: 33.32 ng/ml



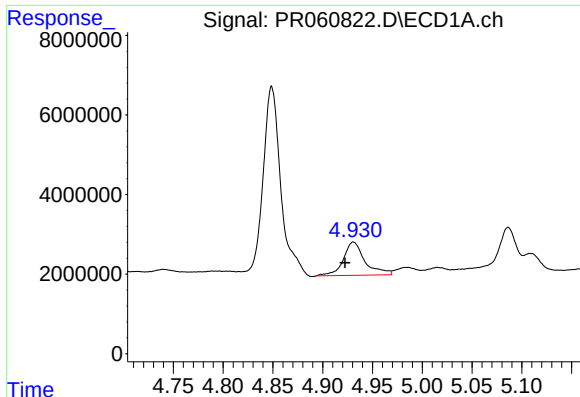
#20 AR-1242-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 4219189
Conc: 61.06 ng/ml



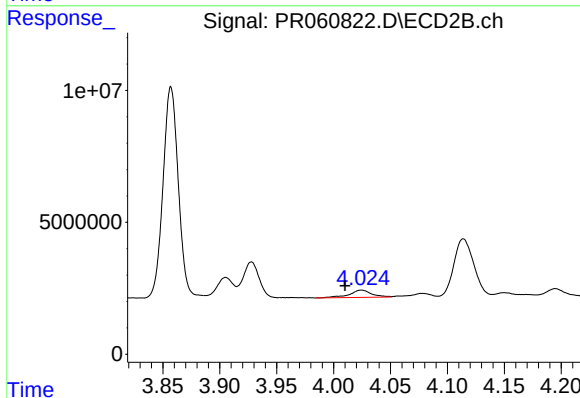
#20 AR-1242-5

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 101461860
Conc: 873.91 ng/ml



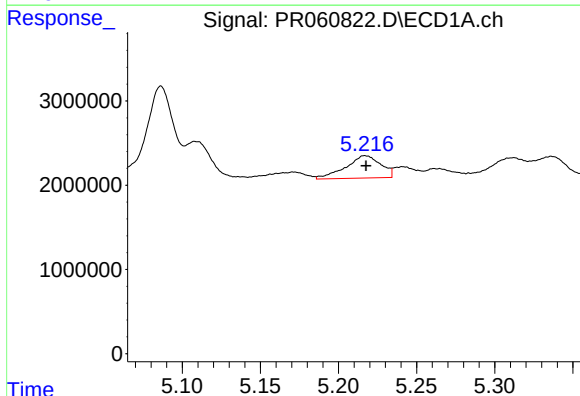
#21 AR-1248-1

R.T.: 4.931 min
Delta R.T.: 0.008 min
Response: 12693220
Conc: 180.51 ng/ml



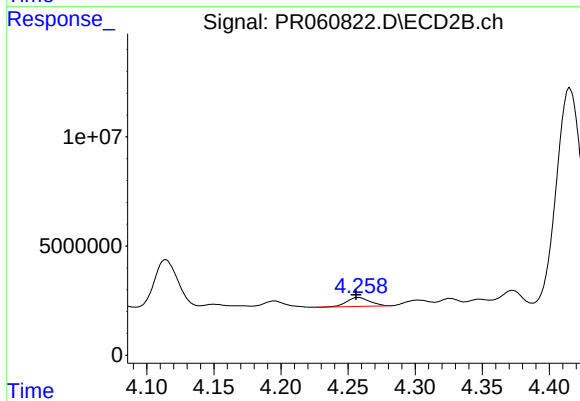
#21 AR-1248-1

R.T.: 4.024 min
Delta R.T.: 0.014 min
Response: 3727090
Conc: 38.73 ng/ml



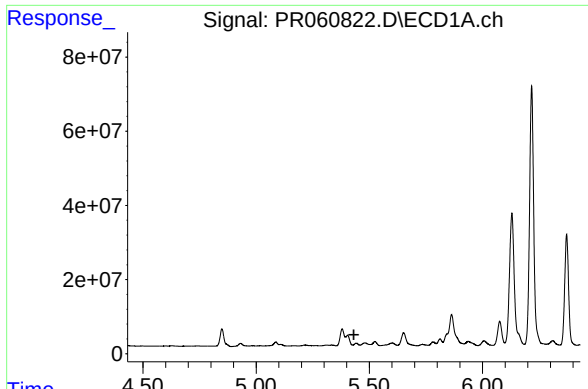
#22 AR-1248-2

R.T.: 5.217 min
Delta R.T.: 0.000 min
Response: 4156407
Conc: 43.60 ng/ml



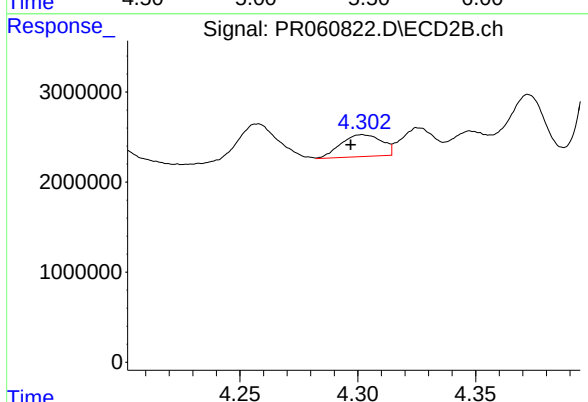
#22 AR-1248-2

R.T.: 4.258 min
Delta R.T.: 0.002 min
Response: 5001707
Conc: 37.16 ng/ml



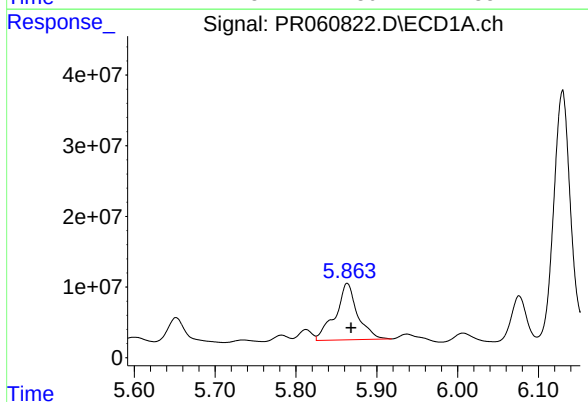
#23 AR-1248-3

R.T.: 5.442 min
Delta R.T.: 0.011 min
Response: -14384052
Conc: N.D.



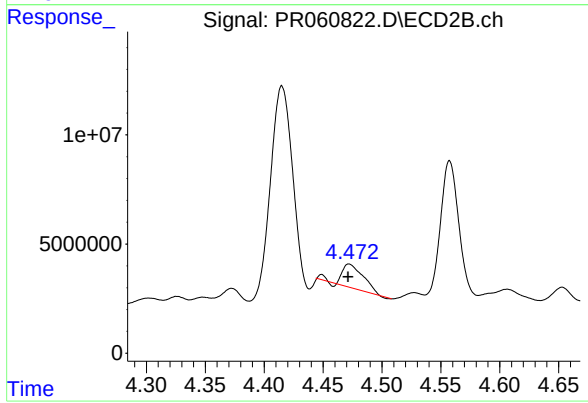
#23 AR-1248-3

R.T.: 4.302 min
Delta R.T.: 0.005 min
Response: 2927023
Conc: 21.49 ng/ml



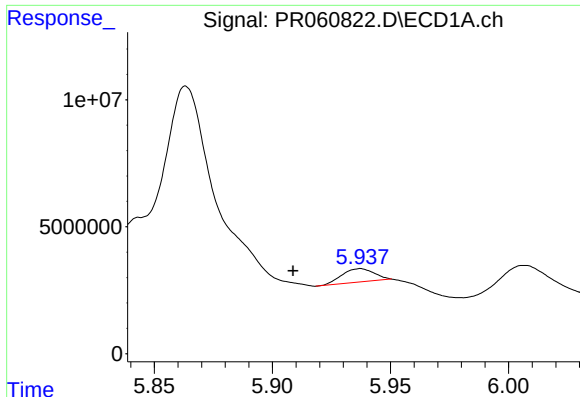
#24 AR-1248-4

R.T.: 5.863 min
Delta R.T.: -0.005 min
Response: 152553316
Conc: 1217.66 ng/ml



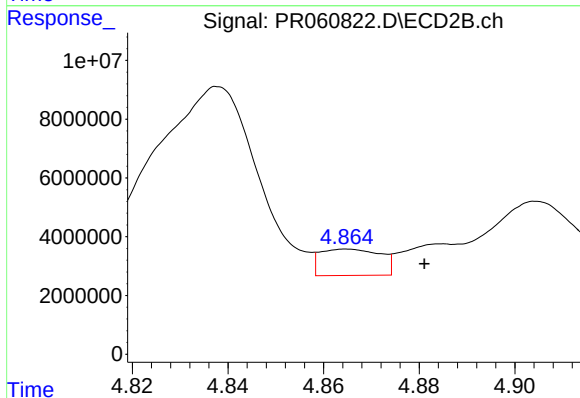
#24 AR-1248-4

R.T.: 4.472 min
Delta R.T.: 0.000 min
Response: 13330480
Conc: 80.09 ng/ml



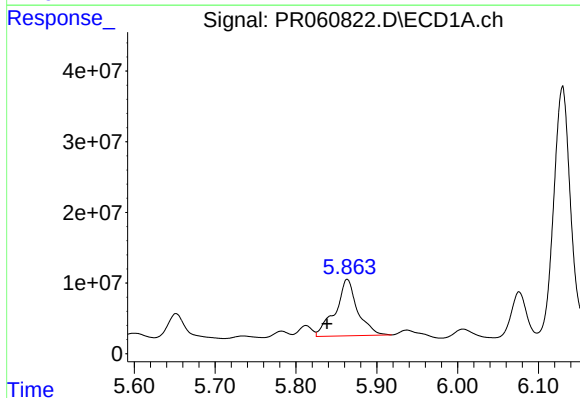
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: 0.028 min
Response: 4219189
Conc: 34.81 ng/ml



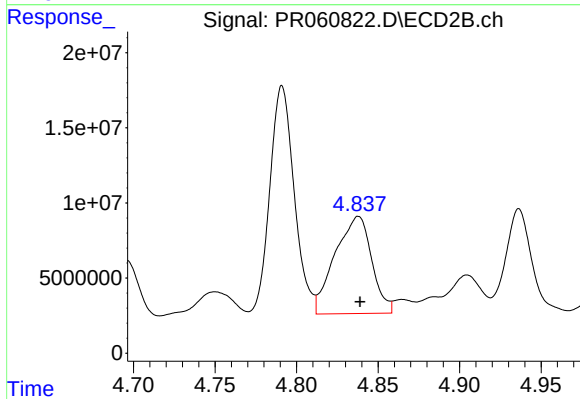
#25 AR-1248-5

R.T.: 4.865 min
Delta R.T.: -0.016 min
Response: 7825461
Conc: 45.88 ng/ml



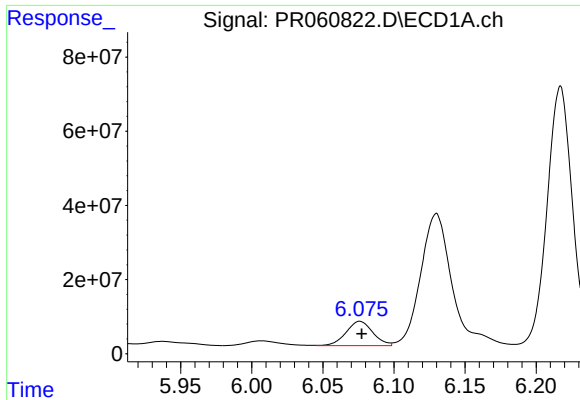
#26 AR-1254-1

R.T.: 5.863 min
Delta R.T.: 0.025 min
Response: 152553316
Conc: 1290.66 ng/ml



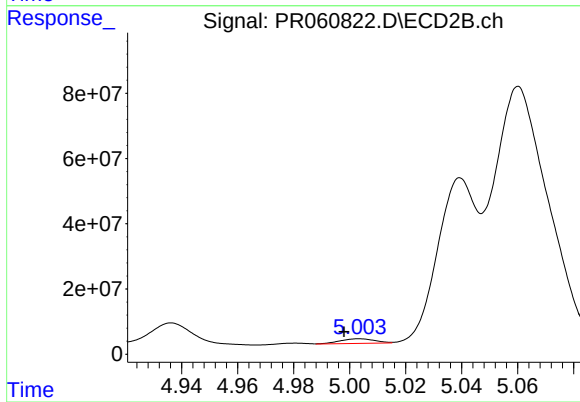
#26 AR-1254-1

R.T.: 4.838 min
Delta R.T.: 0.000 min
Response: 101461860
Conc: 401.63 ng/ml



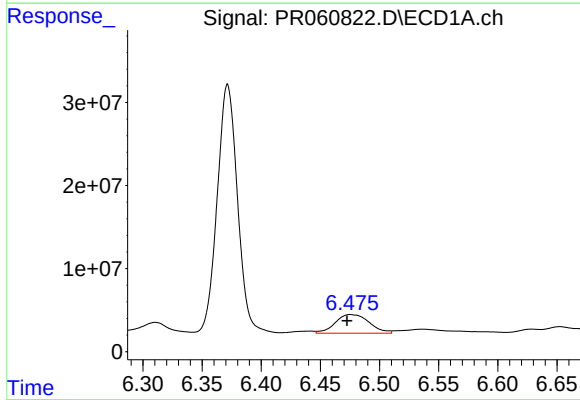
#27 AR-1254-2

R.T.: 6.076 min
Delta R.T.: -0.001 min
Response: 85618210
Conc: 451.60 ng/ml



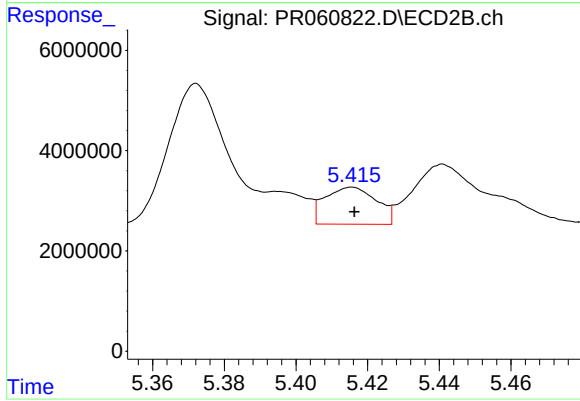
#27 AR-1254-2

R.T.: 5.004 min
Delta R.T.: 0.006 min
Response: 12466683
Conc: 56.83 ng/ml



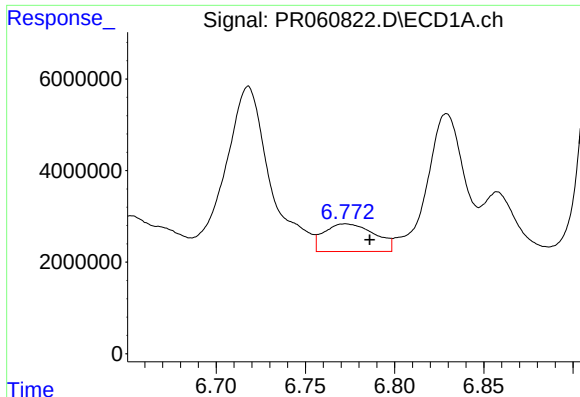
#28 AR-1254-3

R.T.: 6.475 min
Delta R.T.: 0.003 min
Response: 45208670
Conc: 223.19 ng/ml



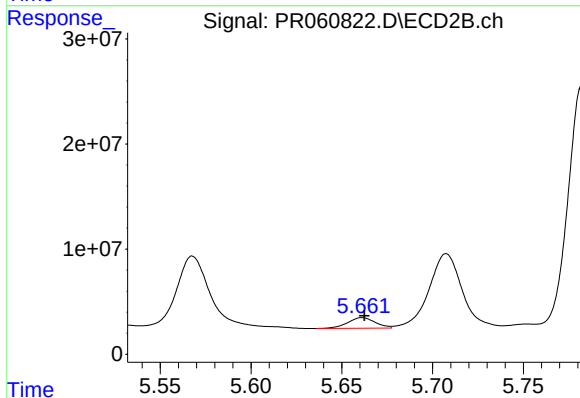
#28 AR-1254-3

R.T.: 5.416 min
Delta R.T.: 0.000 min
Response: 7377112
Conc: 20.21 ng/ml



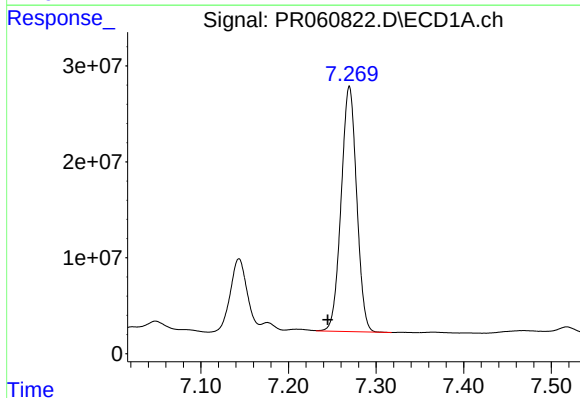
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.014 min
Response: 11877467
Conc: 77.99 ng/ml



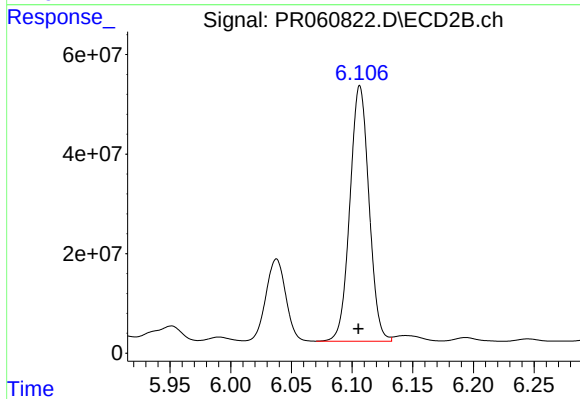
#29 AR-1254-4

R.T.: 5.661 min
Delta R.T.: -0.001 min
Response: 10652892
Conc: 46.41 ng/ml



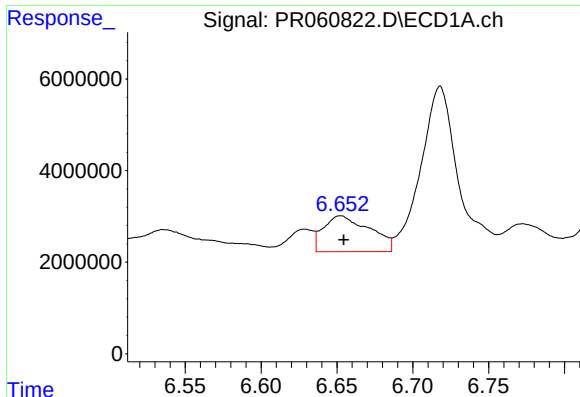
#30 AR-1254-5

R.T.: 7.270 min
Delta R.T.: 0.025 min
Response: 314905578
Conc: 1925.79 ng/ml



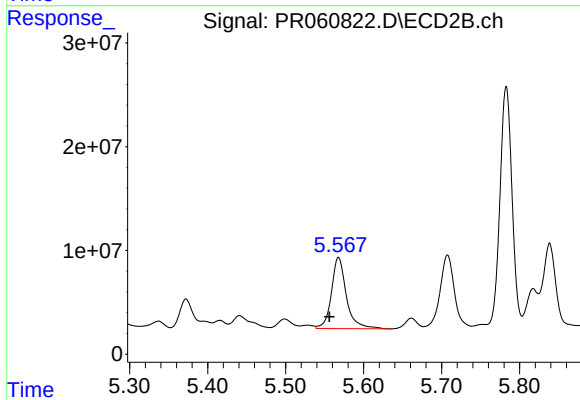
#30 AR-1254-5

R.T.: 6.106 min
Delta R.T.: 0.001 min
Response: 561900428
Conc: 1694.04 ng/ml



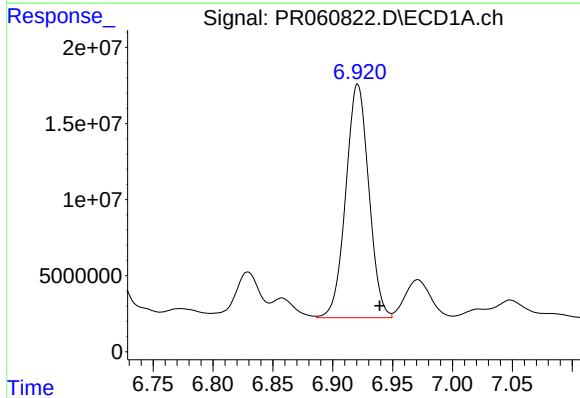
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.002 min
Response: 16713537
Conc: 108.22 ng/ml



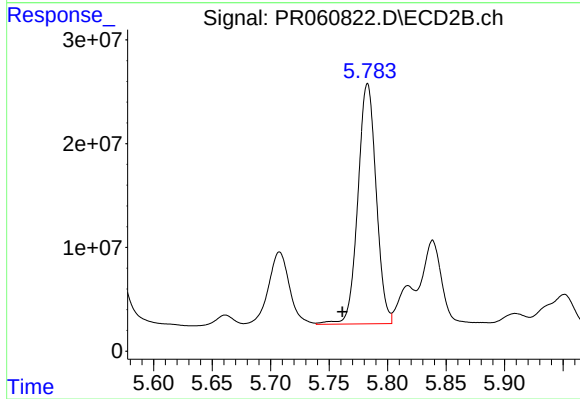
#31 AR-1260-1

R.T.: 5.568 min
Delta R.T.: 0.012 min
Response: 91507175
Conc: 359.24 ng/ml



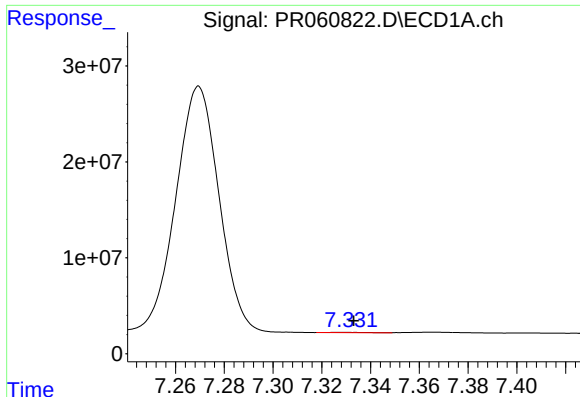
#32 AR-1260-2

R.T.: 6.921 min
Delta R.T.: -0.018 min
Response: 205656188
Conc: 1115.82 ng/ml



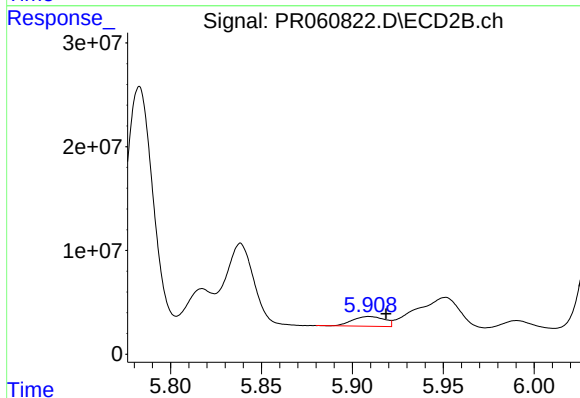
#32 AR-1260-2

R.T.: 5.783 min
Delta R.T.: 0.021 min
Response: 251581180
Conc: 801.67 ng/ml



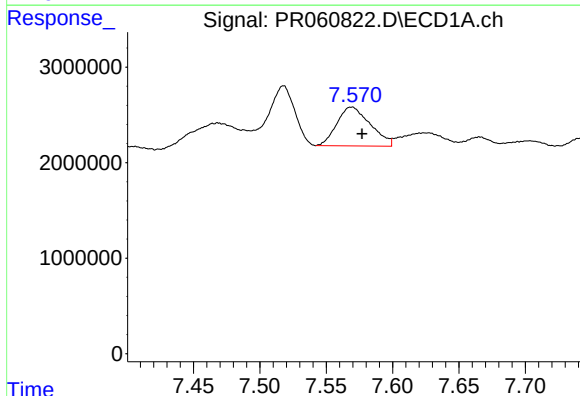
#33 AR-1260-3

R.T.: 7.330 min
Delta R.T.: -0.003 min
Response: 332951
Conc: 2.44 ng/ml



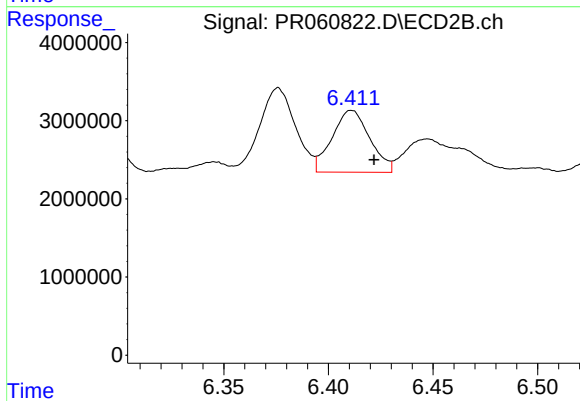
#33 AR-1260-3

R.T.: 5.909 min
Delta R.T.: -0.009 min
Response: 11500063
Conc: 39.94 ng/ml



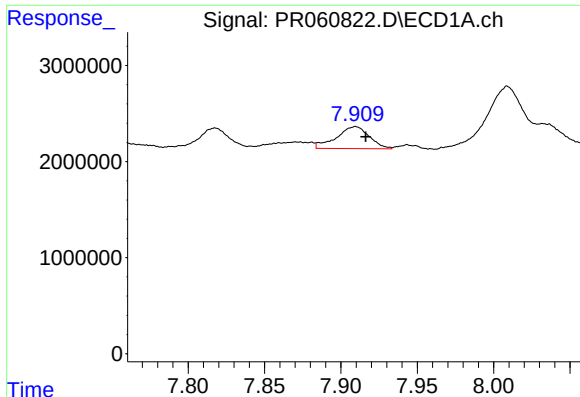
#34 AR-1260-4

R.T.: 7.569 min
Delta R.T.: -0.008 min
Response: 7152898
Conc: 45.25 ng/ml



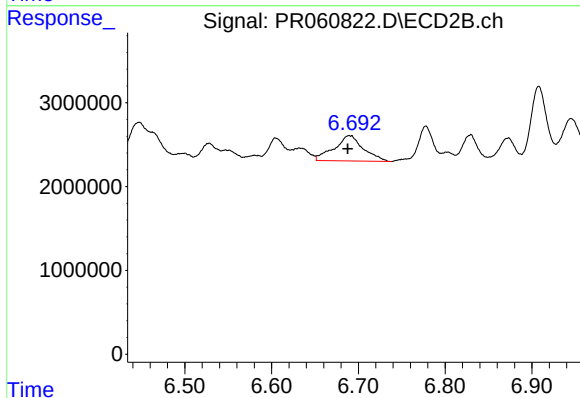
#34 AR-1260-4

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 9948885
Conc: 40.61 ng/ml



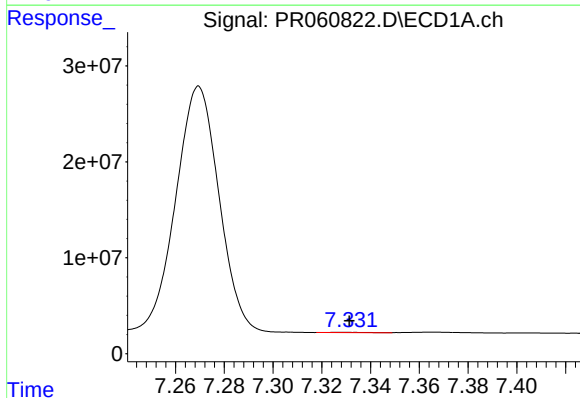
#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.007 min
Response: 3455200
Conc: 11.30 ng/ml



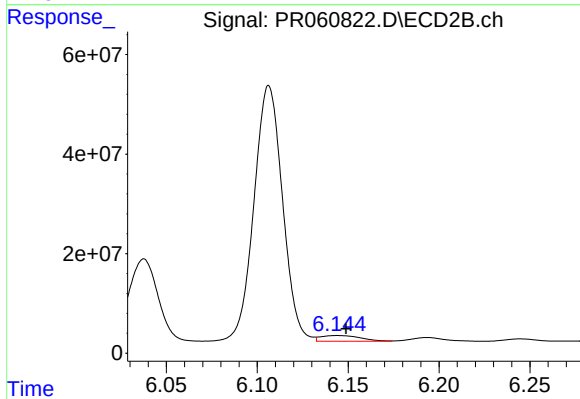
#35 AR-1260-5

R.T.: 6.690 min
Delta R.T.: 0.002 min
Response: 7069524
Conc: 11.96 ng/ml



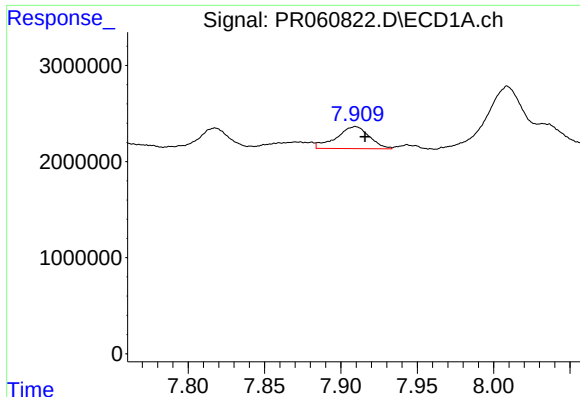
#36 AR-1262-1

R.T.: 7.330 min
Delta R.T.: -0.001 min
Response: 332951
Conc: 1.67 ng/ml



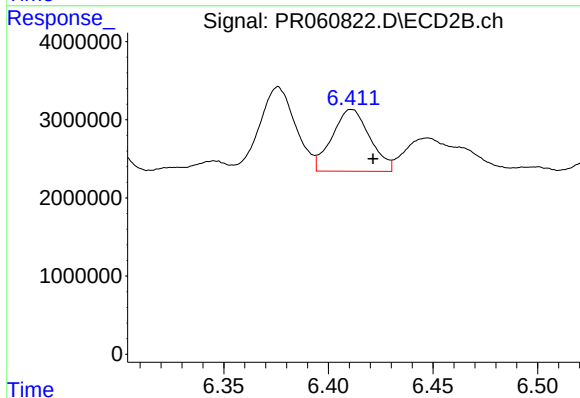
#36 AR-1262-1

R.T.: 6.144 min
Delta R.T.: -0.005 min
Response: 17679168
Conc: 50.62 ng/ml



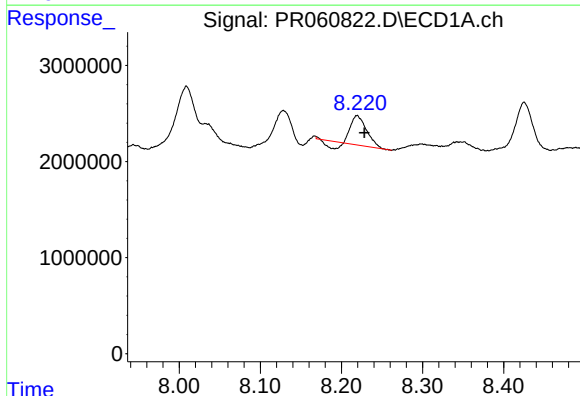
#37 AR-1262-2

R.T.: 7.910 min
Delta R.T.: -0.006 min
Response: 3455200
Conc: 9.72 ng/ml



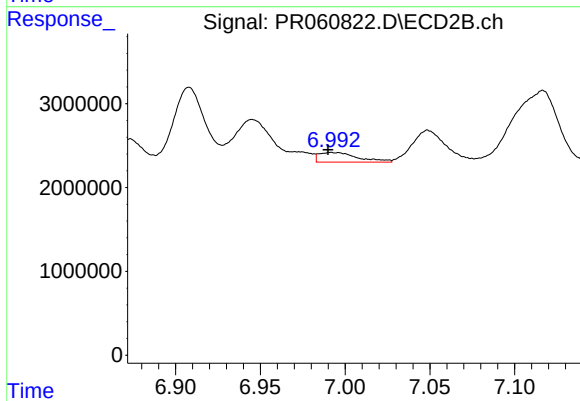
#37 AR-1262-2

R.T.: 6.411 min
Delta R.T.: -0.010 min
Response: 9948885
Conc: 31.37 ng/ml



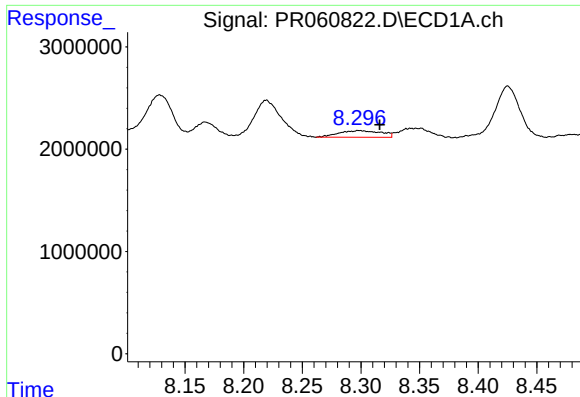
#38 AR-1262-3

R.T.: 8.219 min
Delta R.T.: -0.009 min
Response: 3543744
Conc: 14.40 ng/ml



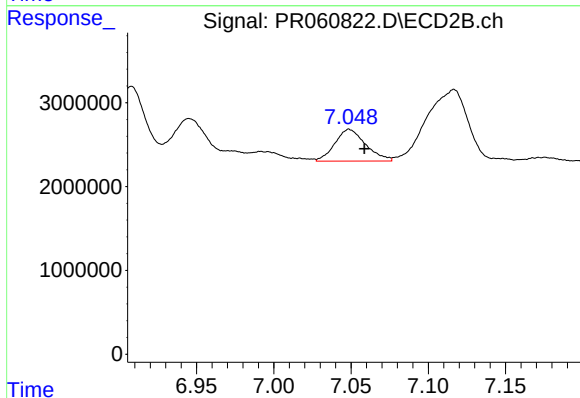
#38 AR-1262-3

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 1838570
Conc: 7.33 ng/ml



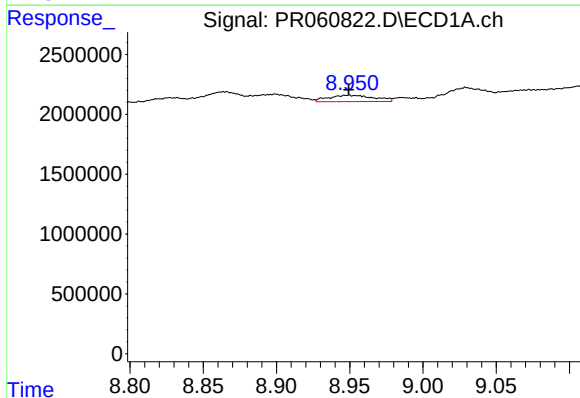
#39 AR-1262-4

R.T.: 8.299 min
Delta R.T.: -0.018 min
Response: 1636855
Conc: 8.74 ng/ml



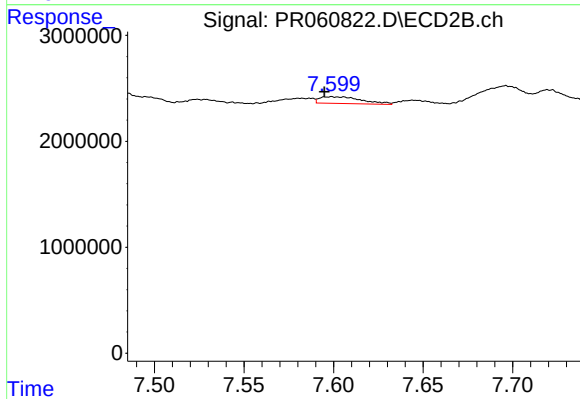
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.010 min
Response: 5276037
Conc: 10.83 ng/ml



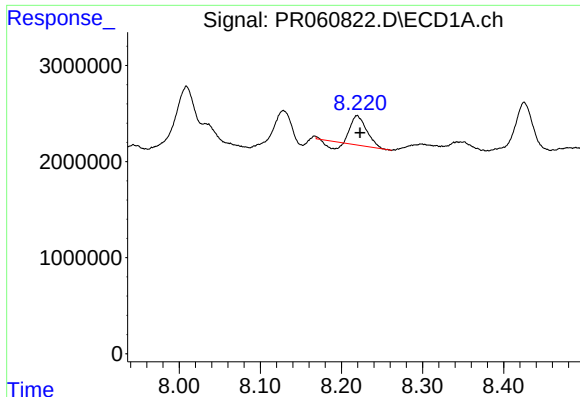
#40 AR-1262-5

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1152182
Conc: 8.47 ng/ml



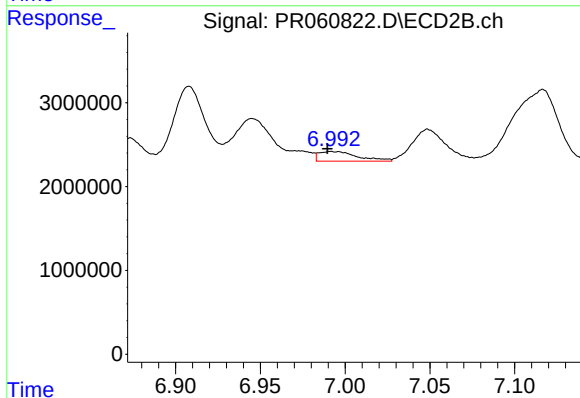
#40 AR-1262-5

R.T.: 7.599 min
Delta R.T.: 0.004 min
Response: 1044500
Conc: 4.70 ng/ml



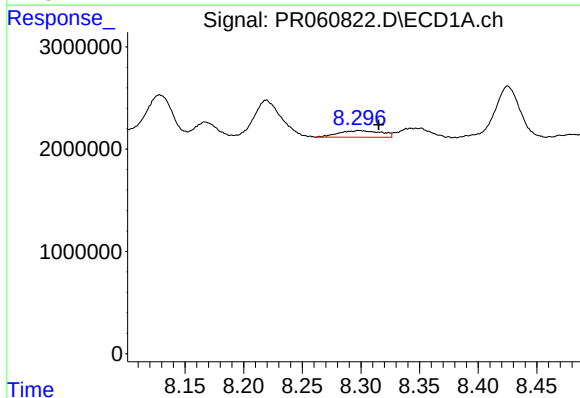
#41 AR-1268-1

R.T.: 8.219 min
Delta R.T.: -0.004 min
Response: 3543744
Conc: 10.55 ng/ml



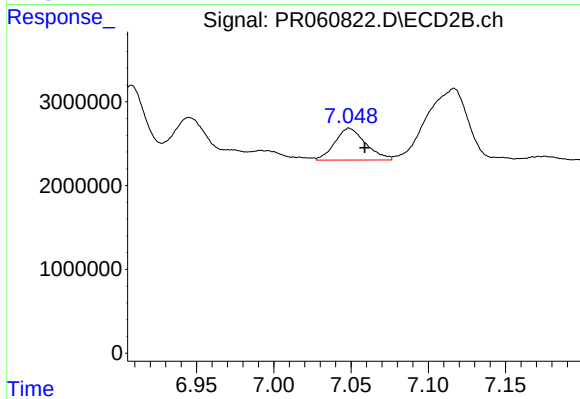
#41 AR-1268-1

R.T.: 6.992 min
Delta R.T.: 0.002 min
Response: 1838570
Conc: 3.06 ng/ml



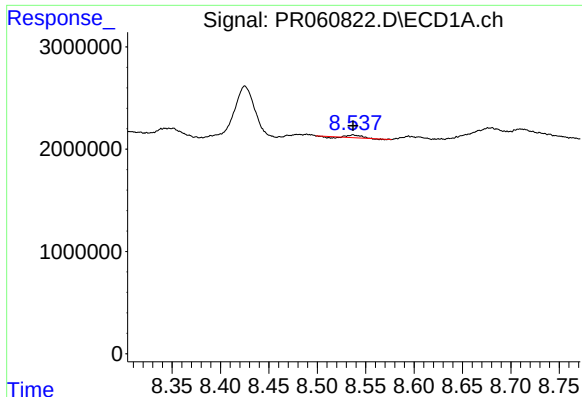
#42 AR-1268-2

R.T.: 8.299 min
Delta R.T.: -0.017 min
Response: 1636855
Conc: 5.36 ng/ml



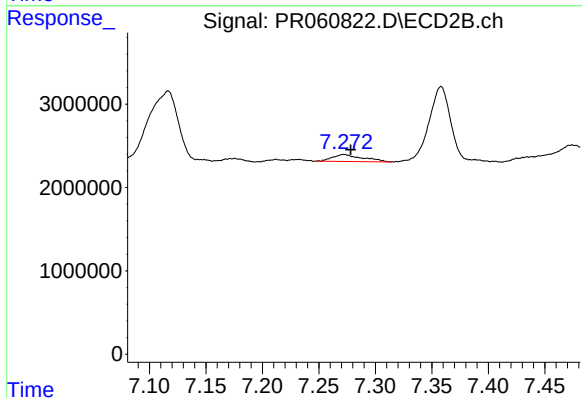
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.010 min
Response: 5276037
Conc: 9.65 ng/ml



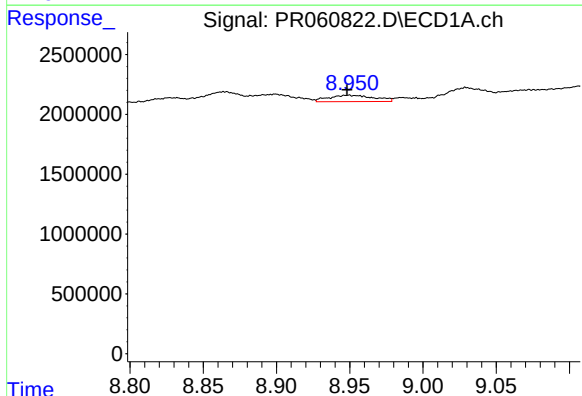
#43 AR-1268-3

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 177574
Conc: 0.67 ng/ml



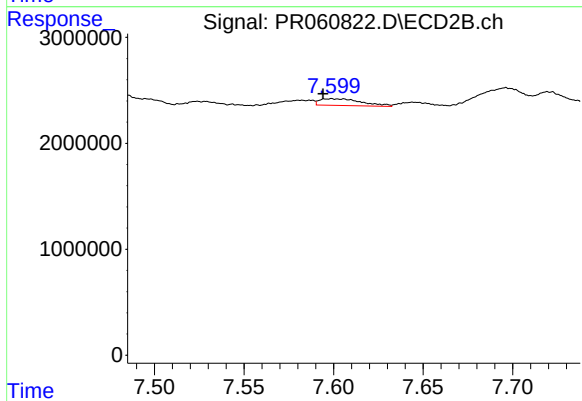
#43 AR-1268-3

R.T.: 7.272 min
Delta R.T.: -0.006 min
Response: 1554949
Conc: 3.36 ng/ml



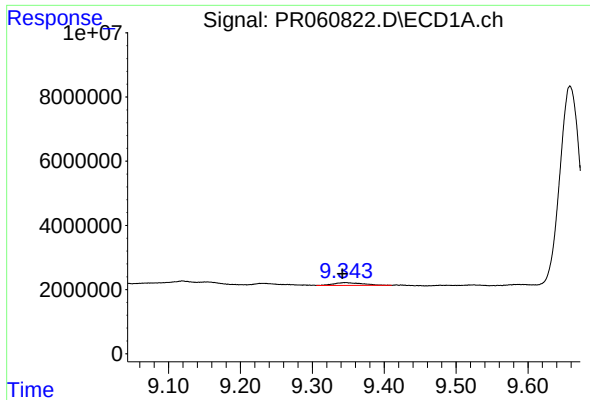
#44 AR-1268-4

R.T.: 8.949 min
Delta R.T.: 0.000 min
Response: 1152182
Conc: 9.56 ng/ml



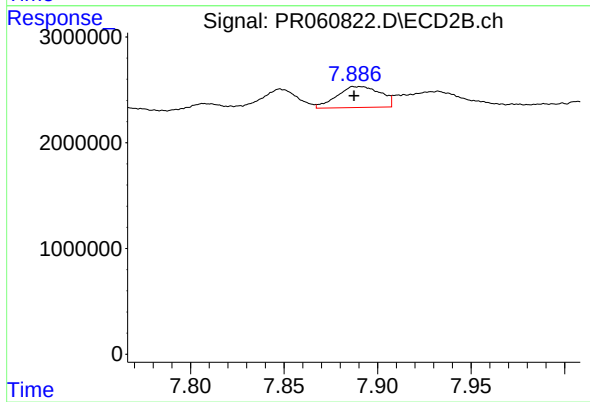
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: 0.005 min
Response: 1044500
Conc: 5.34 ng/ml



#45 AR-1268-5

R.T.: 9.346 min
Delta R.T.: 0.003 min
Response: 2427065
Conc: 2.76 ng/ml



#45 AR-1268-5

R.T.: 7.891 min
Delta R.T.: 0.003 min
Response: 3226307
Conc: 2.13 ng/ml