

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
 Data File : PR061513.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 14:21
 Operator : YP\AJ
 Sample : 02664-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 21:38:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050923CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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...	3.696	2.968	38857739	60728163	13.875	20.323 #
2)	SA Decachlor...	9.634	8.261	38621482	-54873364	27.948	N.D. #
Target Compounds							
3)	L1 AR-1016-1	4.899	4.119	59049914	16005478	723.455	153.690 #
4)	L1 AR-1016-2	4.961	4.119	99235979	16005478	821.032	108.122 #
5)	L1 AR-1016-3	5.011	4.282	16750401	11402745	221.225	144.220 #
6)	L1 AR-1016-4	5.106	4.343	98705135	3179050	1617.340	52.339 #
7)	L1 AR-1016-5	0.000	4.566	0	1406598	N.D.	16.983 #
8)	L2 AR-1221-1	3.968f	3.186	102.7E6	64725534	3043.298	1666.157 #
9)	L2 AR-1221-2	4.021	3.272	54400505	2081453	2299.485	75.881 #
10)	L2 AR-1221-3	4.074	3.360	15855212	9226074	201.619	103.328 #
11)	L3 AR-1232-1	4.074	3.360	15855212	9226074	249.609	128.397 #
12)	L3 AR-1232-2	4.634	4.119	14950268	16005478	512.515	241.340 #
13)	L3 AR-1232-3	4.961	4.282	99235979	11402745	1791.719	319.178 #
14)	L3 AR-1232-4	5.106	4.410	98705135	4955104	3601.643	163.338 #
15)	L3 AR-1232-5	5.264f	4.566	542.8E6	1406598	27205.759	39.382 #
16)	L4 AR-1242-1	4.899	4.119	59049914	16005478	836.018	180.659 #
17)	L4 AR-1242-2	4.961	4.119	99235979	16005478	941.091	127.266 #
18)	L4 AR-1242-3	5.011	4.282	16750401	11402745	253.907	166.110 #
19)	L4 AR-1242-4	5.106	4.410	98705135	4955104	1864.142	76.234 #
20)	L4 AR-1242-5	5.906	4.939	9464731	14361269	183.432	170.091
21)	L5 AR-1248-1	4.899	4.085	59049914	186.4E6	1093.716	2728.704 #
22)	L5 AR-1248-2	5.264f	4.343	542.8E6	3179050	7229.848	32.873 #
23)	L5 AR-1248-3	0.000	4.410	0	4955104	N.D.	49.955 #
24)	L5 AR-1248-4	5.870	4.566	4476060	1406598	48.188	11.633 #
25)	L5 AR-1248-5	5.906	4.979	9464731	7189371	105.931	59.645 #
26)	L6 AR-1254-1	5.870	4.939	4476060	14361269	46.222	77.909 #
27)	L6 AR-1254-2	6.068	5.090	3505570	3439077	23.883	21.719
28)	L6 AR-1254-3	6.422f	5.523	693.5E6	10708137	4630.850	40.205 #
29)	L6 AR-1254-4	6.792	5.761	42781669	21861065	415.404	130.022 #
30)	L6 AR-1254-5	7.259	6.220	74117017	114.3E6	692.513	464.078 #
31)	L7 AR-1260-1	6.647	5.664	26229463	21891260	253.995	128.369 #
32)	L7 AR-1260-2	6.922	5.889	24295707	12910449	206.419	61.708 #
33)	L7 AR-1260-3	7.301	6.047	31823691	7040241	383.570	33.902 #
34)	L7 AR-1260-4	7.549	6.536	6818323	1728776	73.389	10.227 #
35)	L7 AR-1260-5	7.885	6.806	53975626	54312849	305.155	133.964 #
36)	L8 AR-1262-1	7.301	6.220f	31823691	114.3E6	228.758	432.035 #
37)	L8 AR-1262-2	7.885	6.806	53975626	54312849	238.993	109.752 #
38)	L8 AR-1262-3	8.197	7.114	27236903	3676153	177.062	21.141 #
39)	L8 AR-1262-4	8.307	7.169	14091750	9855589	127.642	27.360 #
40)	L8 AR-1262-5	8.965f	7.676f	7433934	362.9E6	100.966	2082.823 #
41)	L9 AR-1268-1	8.197	7.114	27236903	3676153	135.000	8.856 #

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 10 07:27:40 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

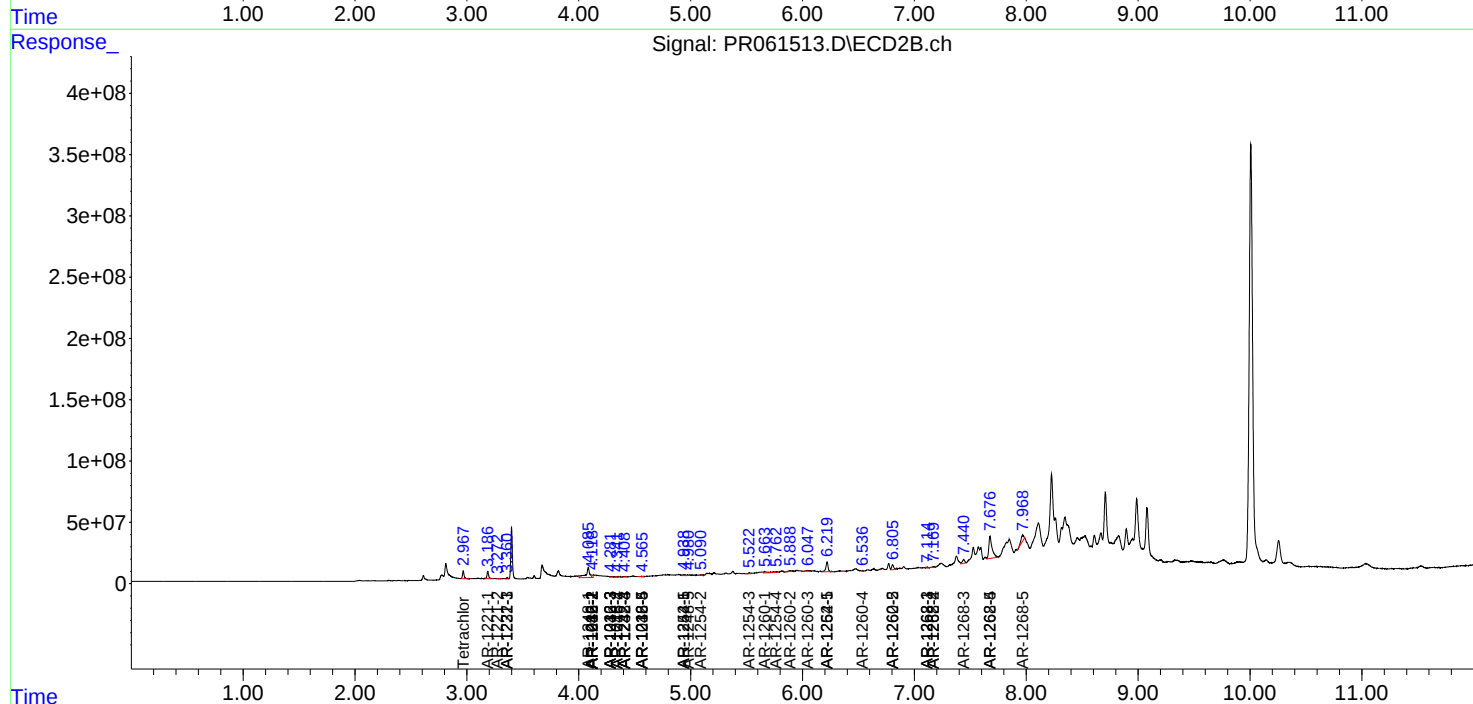
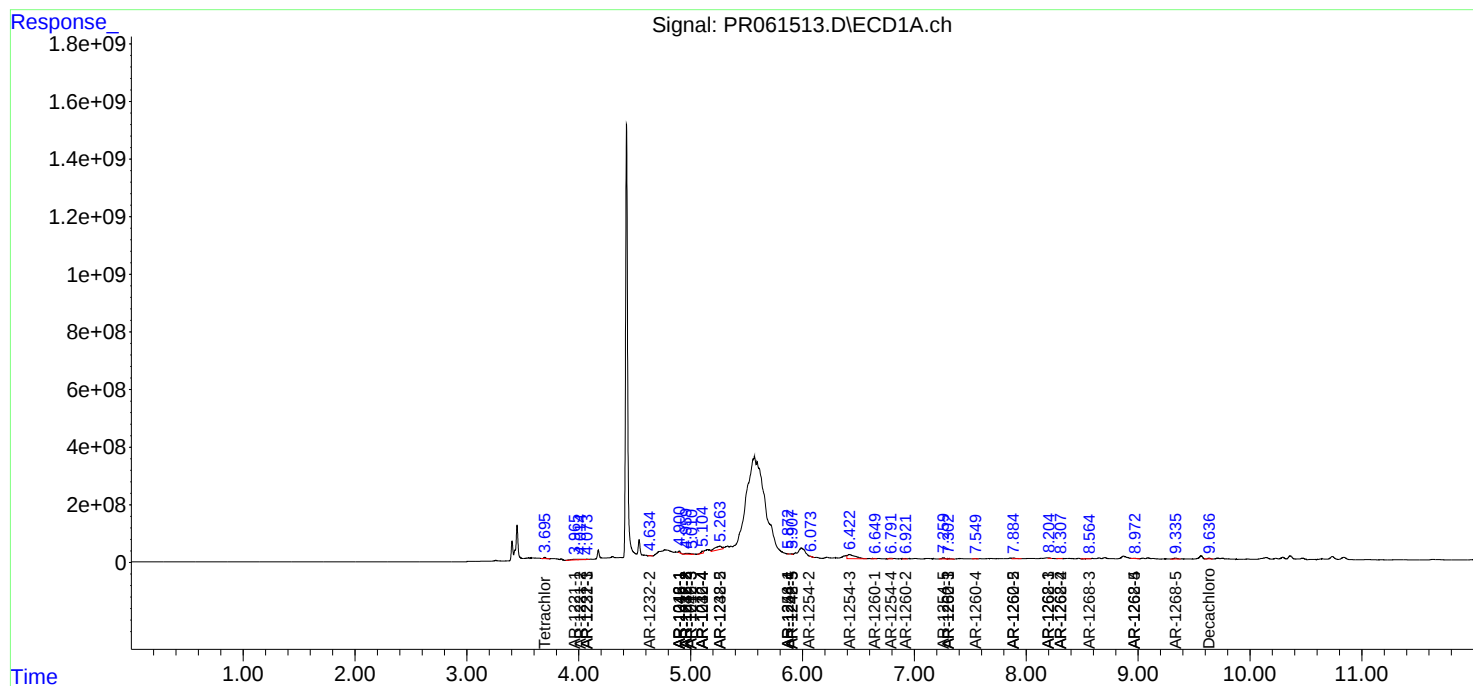
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.307	7.169	14091750	9855589	81.521	25.754 #
43) L9	AR-1268-3	8.564f	7.441	496632	48493243	3.270	145.098 #
44) L9	AR-1268-4	8.965f	7.676f	7433934	362.9E6	120.181	2482.035 #
45) L9	AR-1268-5	9.335	7.968f	74409042	81837848	159.903	76.028 #

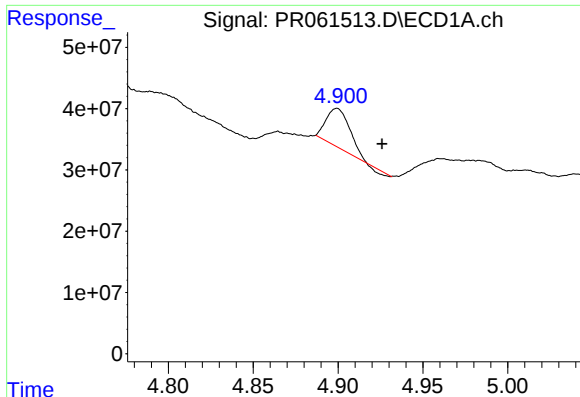
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051723\
Data File : PR061513.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2023 14:21
Operator : YP\AJ
Sample : 02664-11
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: May 17 21:38:51 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed May 10 07:27:40 2023
Response via : Initial Calibration
Integrator: ChemStation

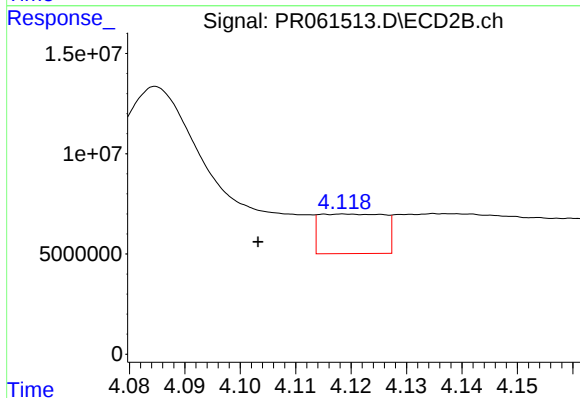
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





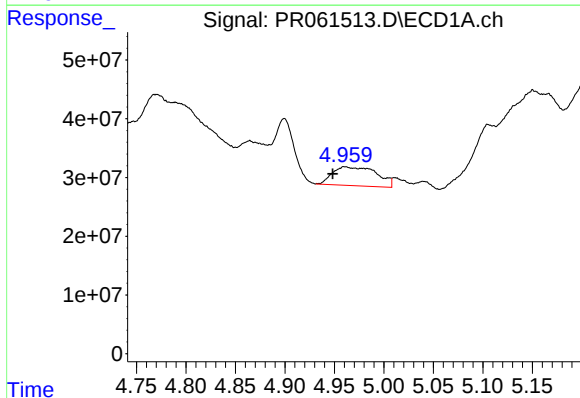
#3 AR-1016-1

R.T.: 4.899 min
Delta R.T.: -0.027 min
Response: 59049914
Conc: 723.46 ng/ml



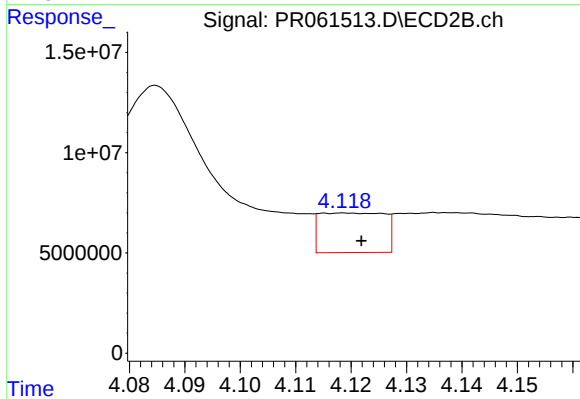
#3 AR-1016-1

R.T.: 4.119 min
Delta R.T.: 0.016 min
Response: 16005478
Conc: 153.69 ng/ml



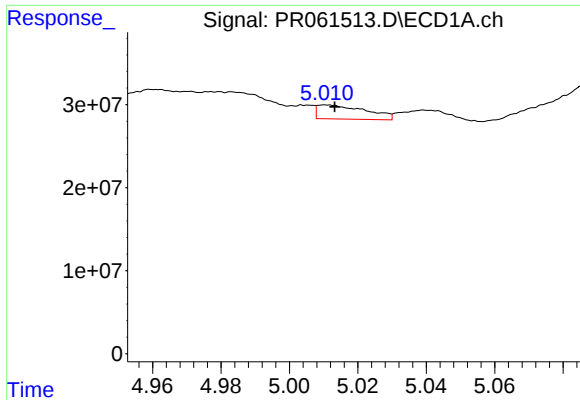
#4 AR-1016-2

R.T.: 4.961 min
Delta R.T.: 0.012 min
Response: 99235979
Conc: 821.03 ng/ml



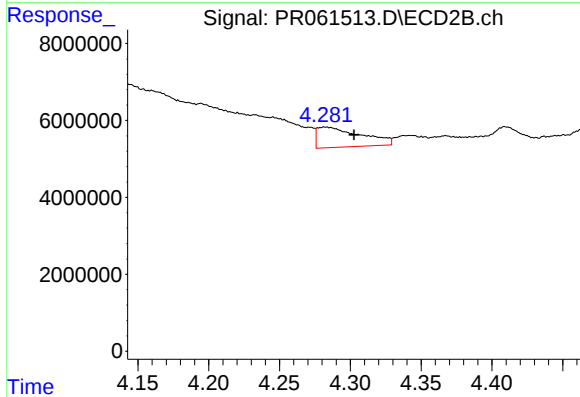
#4 AR-1016-2

R.T.: 4.119 min
Delta R.T.: -0.003 min
Response: 16005478
Conc: 108.12 ng/ml



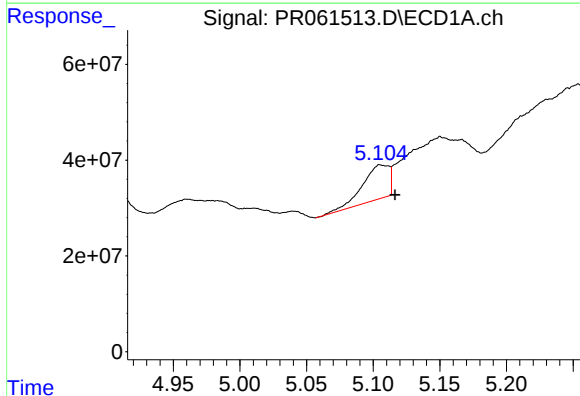
#5 AR-1016-3

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 16750401
Conc: 221.22 ng/ml



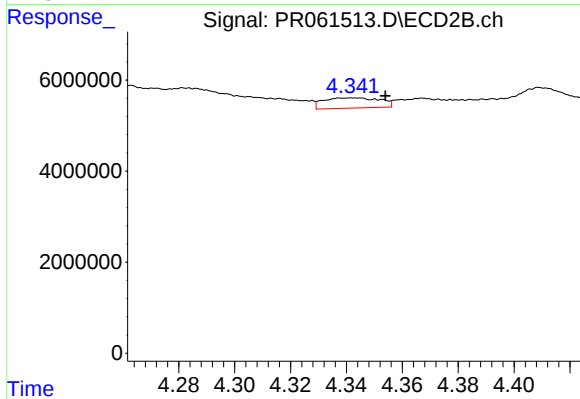
#5 AR-1016-3

R.T.: 4.282 min
Delta R.T.: -0.021 min
Response: 11402745
Conc: 144.22 ng/ml



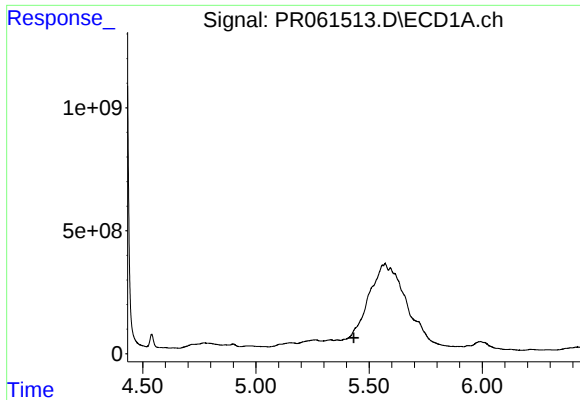
#6 AR-1016-4

R.T.: 5.106 min
Delta R.T.: -0.011 min
Response: 98705135
Conc: 1617.34 ng/ml



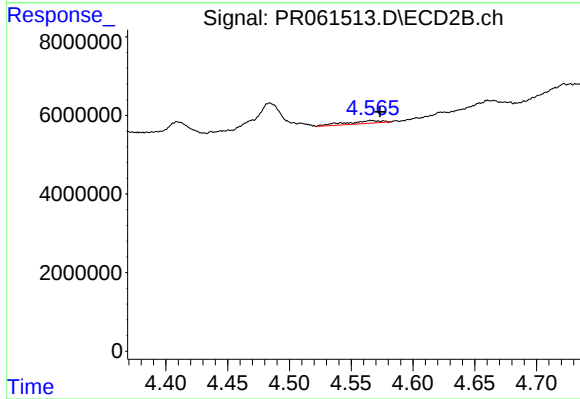
#6 AR-1016-4

R.T.: 4.343 min
Delta R.T.: -0.011 min
Response: 3179050
Conc: 52.34 ng/ml



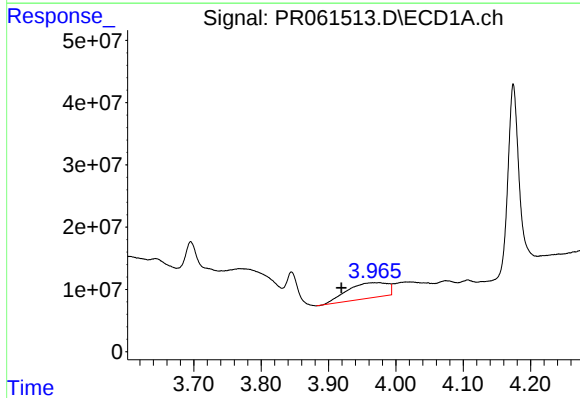
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.433 min
Response: 0
Conc: N.D.



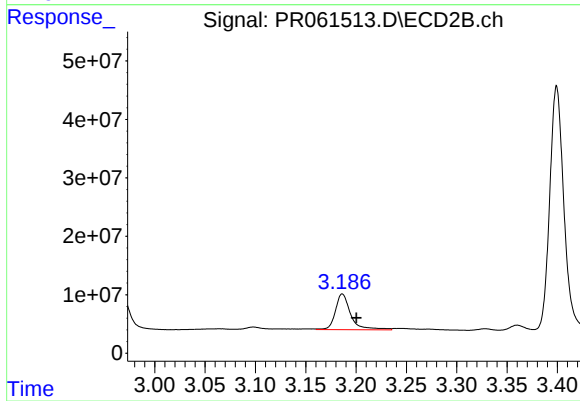
#7 AR-1016-5

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1406598
Conc: 16.98 ng/ml



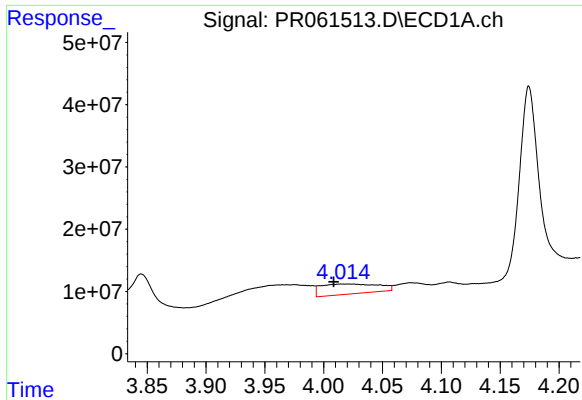
#8 AR-1221-1

R.T.: 3.968 min
Delta R.T.: 0.049 min
Response: 102686880
Conc: 3043.30 ng/ml



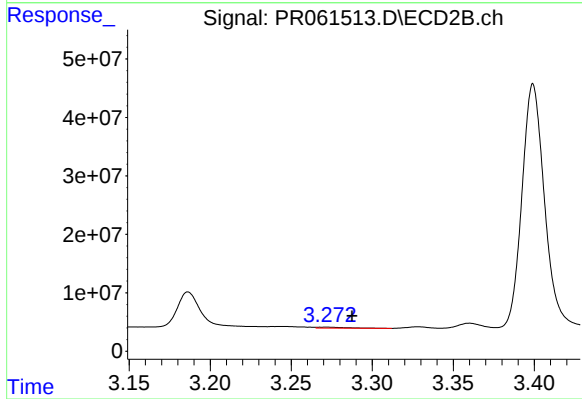
#8 AR-1221-1

R.T.: 3.186 min
Delta R.T.: -0.014 min
Response: 64725534
Conc: 1666.16 ng/ml



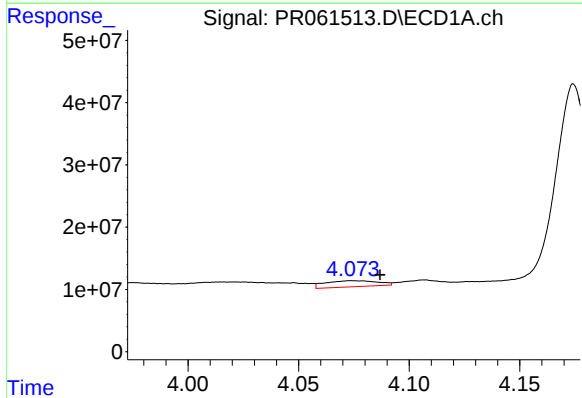
#9 AR-1221-2

R.T.: 4.021 min
Delta R.T.: 0.012 min
Response: 54400505
Conc: 2299.48 ng/ml



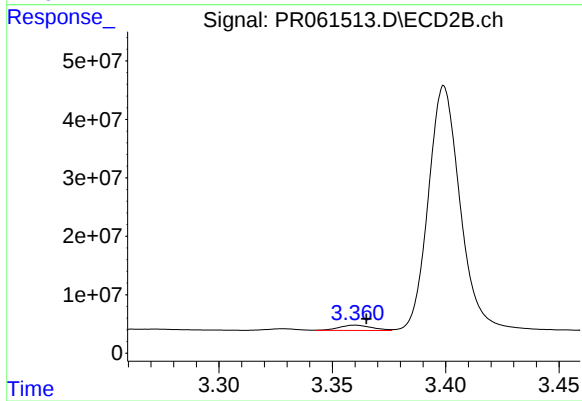
#9 AR-1221-2

R.T.: 3.272 min
Delta R.T.: -0.016 min
Response: 2081453
Conc: 75.88 ng/ml



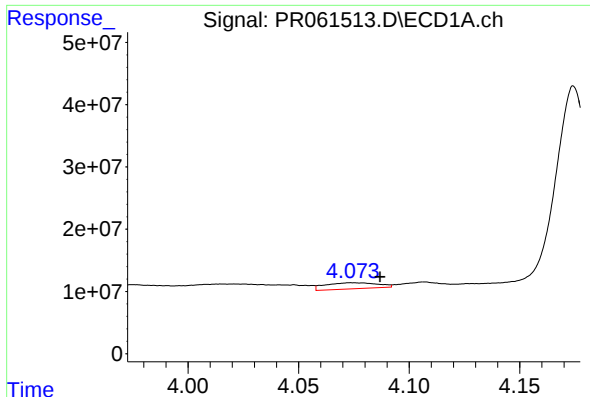
#10 AR-1221-3

R.T.: 4.074 min
Delta R.T.: -0.013 min
Response: 15855212
Conc: 201.62 ng/ml



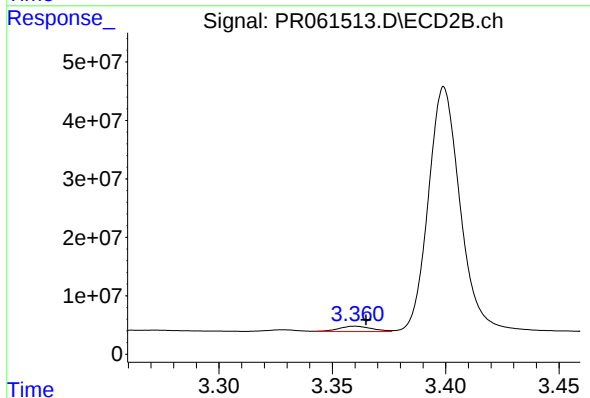
#10 AR-1221-3

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 9226074
Conc: 103.33 ng/ml



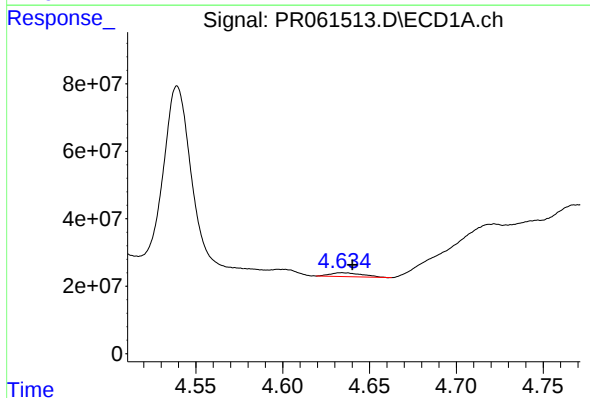
#11 AR-1232-1

R.T.: 4.074 min
Delta R.T.: -0.013 min
Response: 15855212
Conc: 249.61 ng/ml



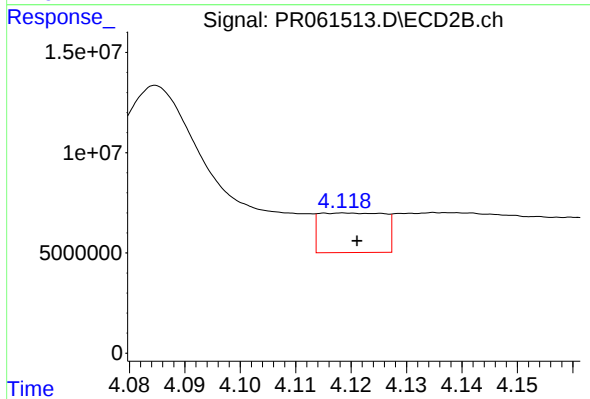
#11 AR-1232-1

R.T.: 3.360 min
Delta R.T.: -0.005 min
Response: 9226074
Conc: 128.40 ng/ml



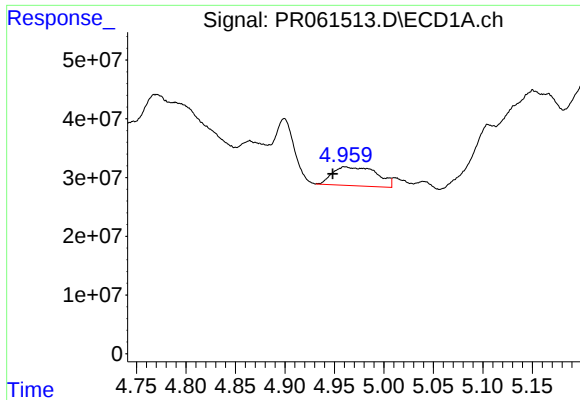
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.006 min
Response: 14950268
Conc: 512.52 ng/ml



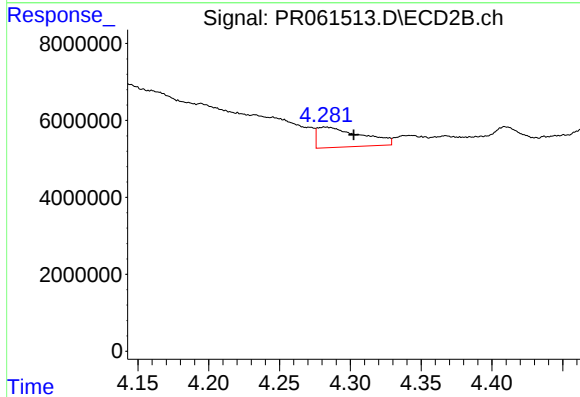
#12 AR-1232-2

R.T.: 4.119 min
Delta R.T.: -0.002 min
Response: 16005478
Conc: 241.34 ng/ml



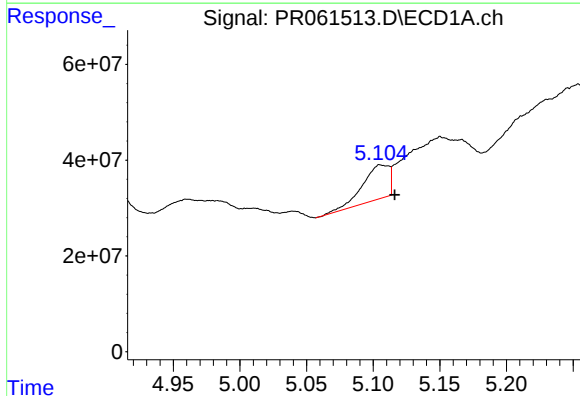
#13 AR-1232-3

R.T.: 4.961 min
Delta R.T.: 0.012 min
Response: 99235979
Conc: 1791.72 ng/ml



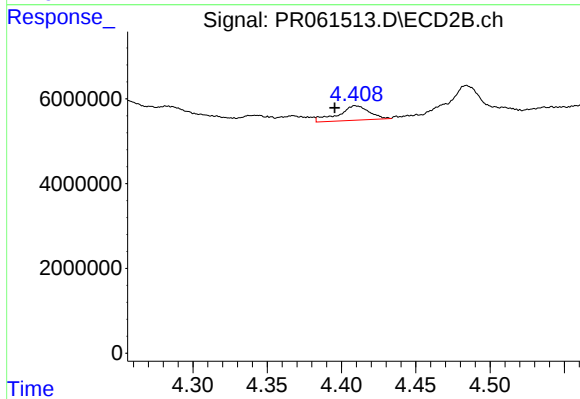
#13 AR-1232-3

R.T.: 4.282 min
Delta R.T.: -0.020 min
Response: 11402745
Conc: 319.18 ng/ml



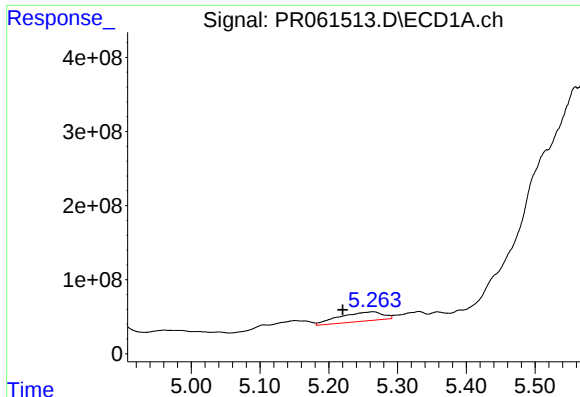
#14 AR-1232-4

R.T.: 5.106 min
Delta R.T.: -0.011 min
Response: 98705135
Conc: 3601.64 ng/ml



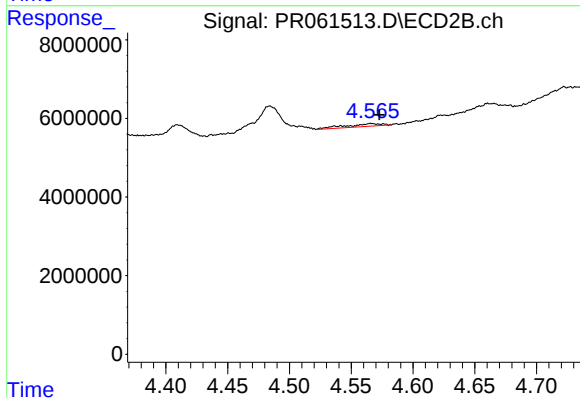
#14 AR-1232-4

R.T.: 4.410 min
Delta R.T.: 0.014 min
Response: 4955104
Conc: 163.34 ng/ml



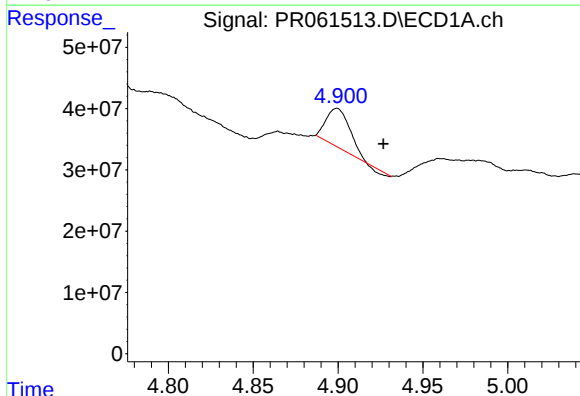
#15 AR-1232-5

R.T.: 5.264 min
Delta R.T.: 0.044 min
Response: 542839799
Conc: 27205.76 ng/ml



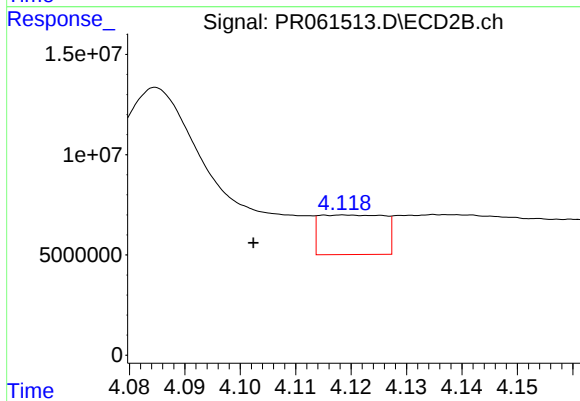
#15 AR-1232-5

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 1406598
Conc: 39.38 ng/ml



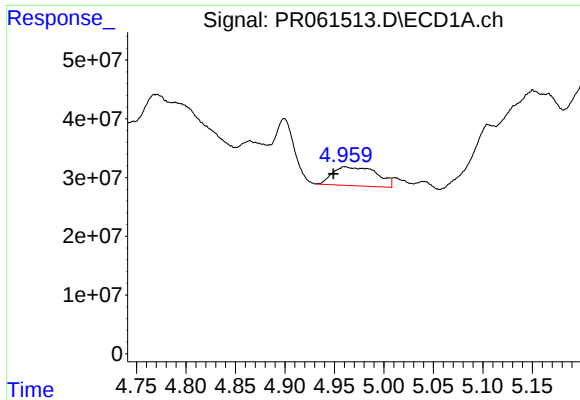
#16 AR-1242-1

R.T.: 4.899 min
Delta R.T.: -0.027 min
Response: 59049914
Conc: 836.02 ng/ml



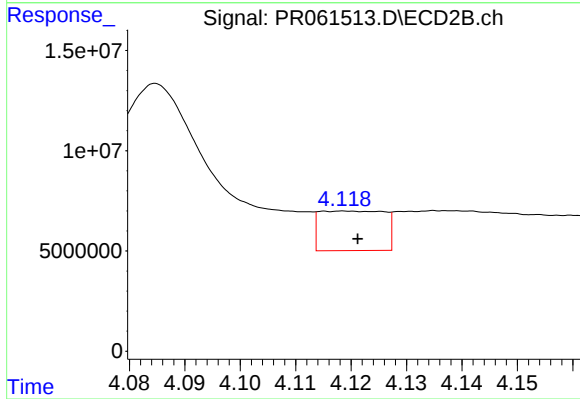
#16 AR-1242-1

R.T.: 4.119 min
Delta R.T.: 0.016 min
Response: 16005478
Conc: 180.66 ng/ml



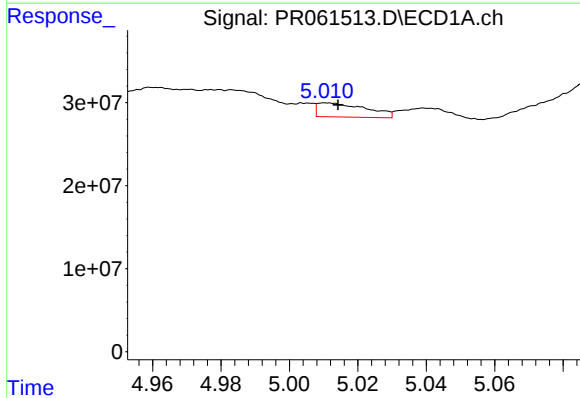
#17 AR-1242-2

R.T.: 4.961 min
Delta R.T.: 0.011 min
Response: 99235979
Conc: 941.09 ng/ml



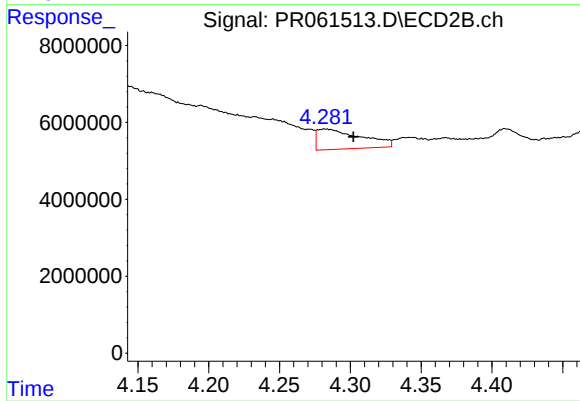
#17 AR-1242-2

R.T.: 4.119 min
Delta R.T.: -0.002 min
Response: 16005478
Conc: 127.27 ng/ml



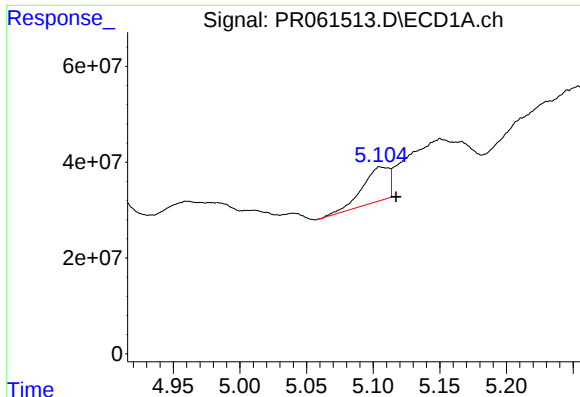
#18 AR-1242-3

R.T.: 5.011 min
Delta R.T.: -0.003 min
Response: 16750401
Conc: 253.91 ng/ml



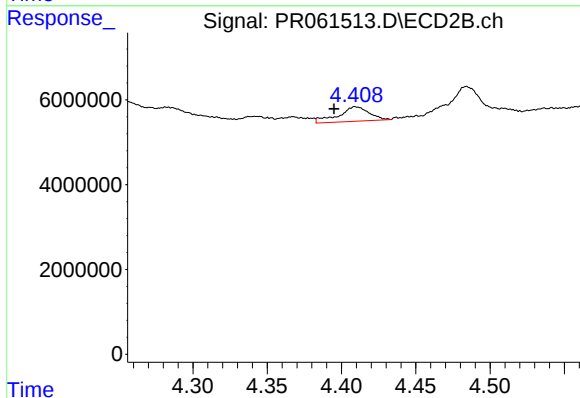
#18 AR-1242-3

R.T.: 4.282 min
Delta R.T.: -0.020 min
Response: 11402745
Conc: 166.11 ng/ml



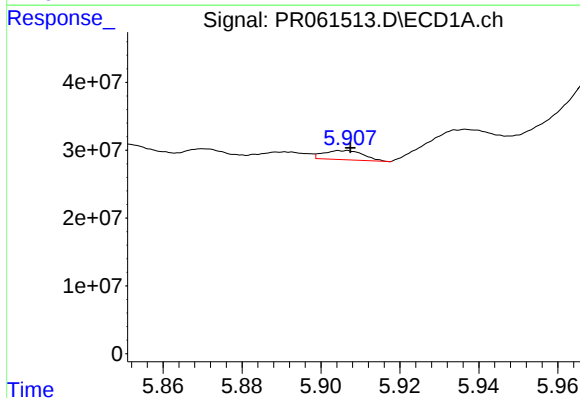
#19 AR-1242-4

R.T.: 5.106 min
Delta R.T.: -0.011 min
Response: 98705135
Conc: 1864.14 ng/ml



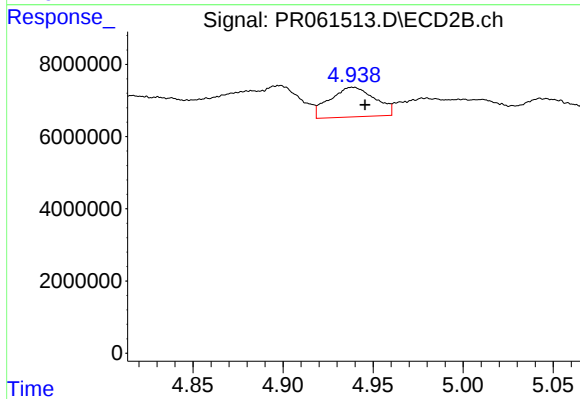
#19 AR-1242-4

R.T.: 4.410 min
Delta R.T.: 0.015 min
Response: 4955104
Conc: 76.23 ng/ml



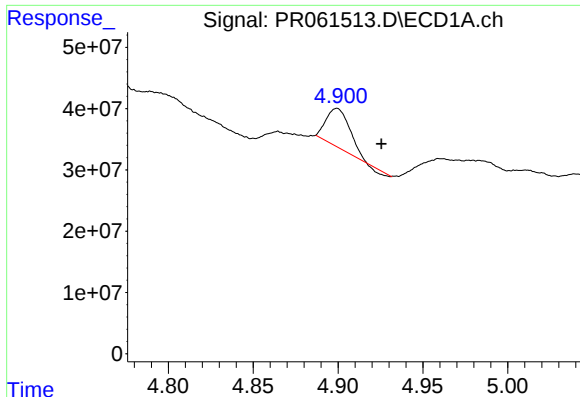
#20 AR-1242-5

R.T.: 5.906 min
Delta R.T.: -0.002 min
Response: 9464731
Conc: 183.43 ng/ml



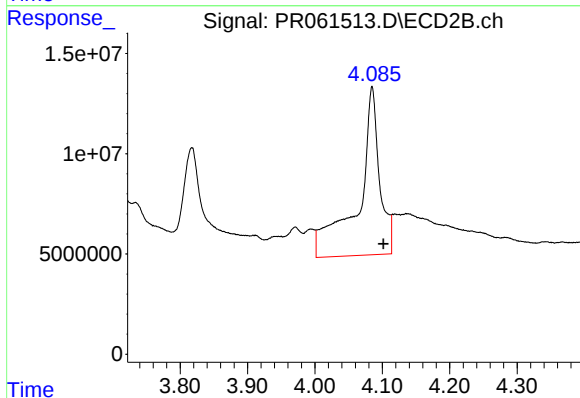
#20 AR-1242-5

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 14361269
Conc: 170.09 ng/ml



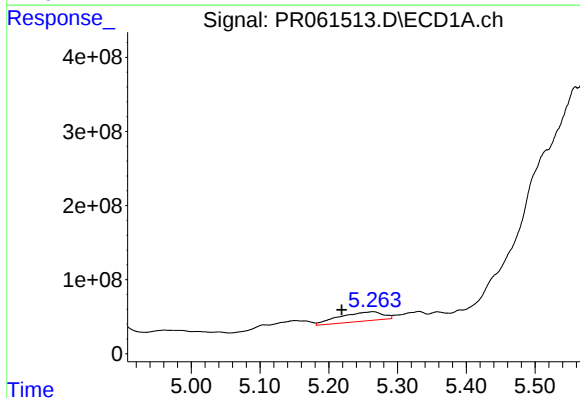
#21 AR-1248-1

R.T.: 4.899 min
Delta R.T.: -0.026 min
Response: 59049914
Conc: 1093.72 ng/ml



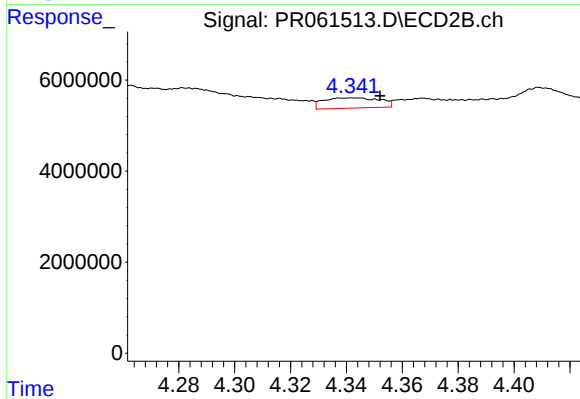
#21 AR-1248-1

R.T.: 4.085 min
Delta R.T.: -0.017 min
Response: 186412975
Conc: 2728.70 ng/ml



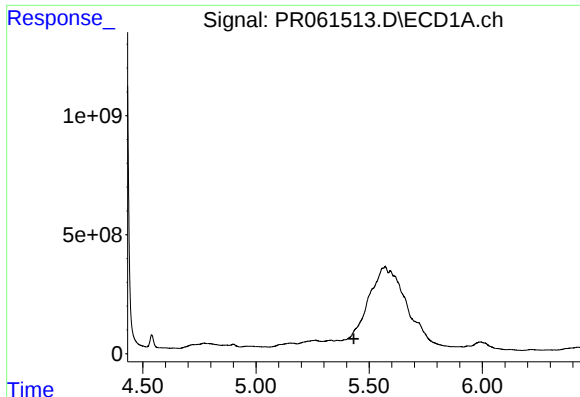
#22 AR-1248-2

R.T.: 5.264 min
Delta R.T.: 0.045 min
Response: 542839799
Conc: 7229.85 ng/ml



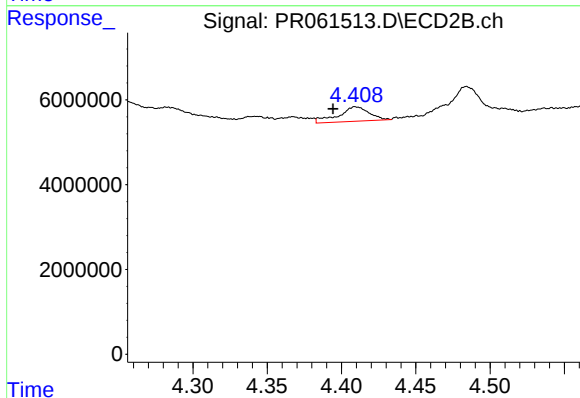
#22 AR-1248-2

R.T.: 4.343 min
Delta R.T.: -0.009 min
Response: 3179050
Conc: 32.87 ng/ml



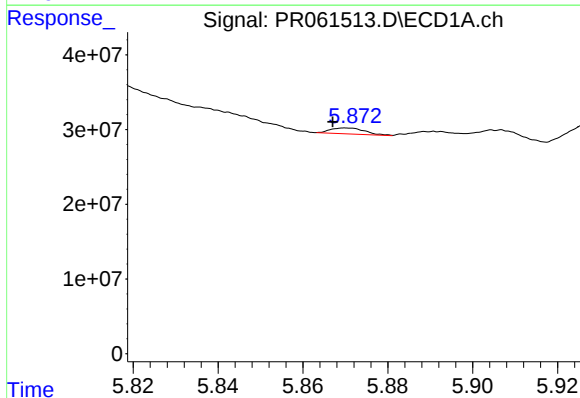
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.432 min
Response: 0
Conc: N.D.



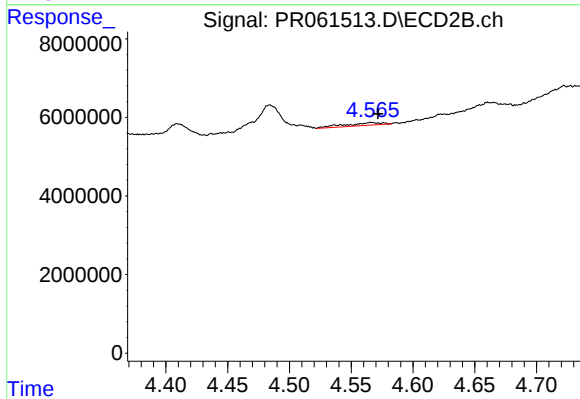
#23 AR-1248-3

R.T.: 4.410 min
Delta R.T.: 0.015 min
Response: 4955104
Conc: 49.96 ng/ml



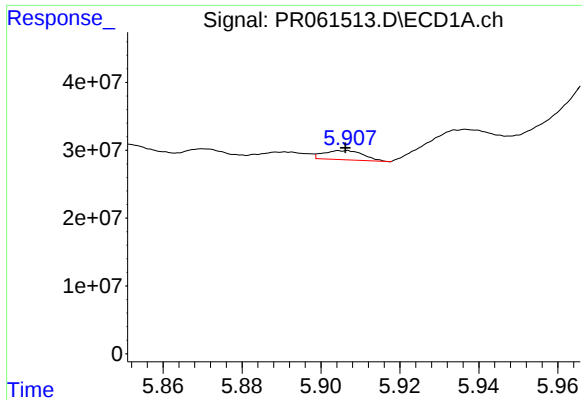
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.003 min
Response: 4476060
Conc: 48.19 ng/ml



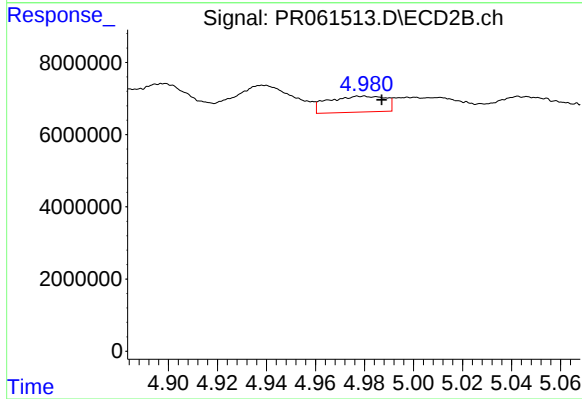
#24 AR-1248-4

R.T.: 4.566 min
Delta R.T.: -0.006 min
Response: 1406598
Conc: 11.63 ng/ml



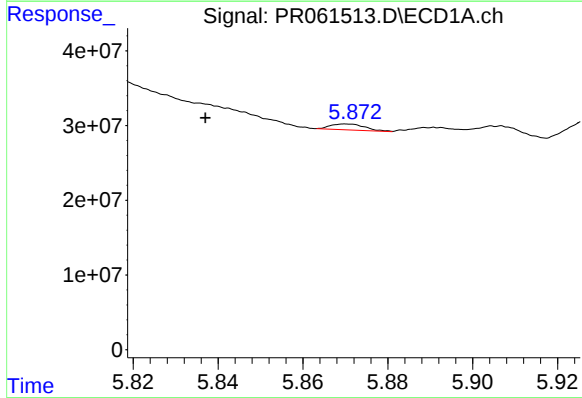
#25 AR-1248-5

R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 9464731
Conc: 105.93 ng/ml



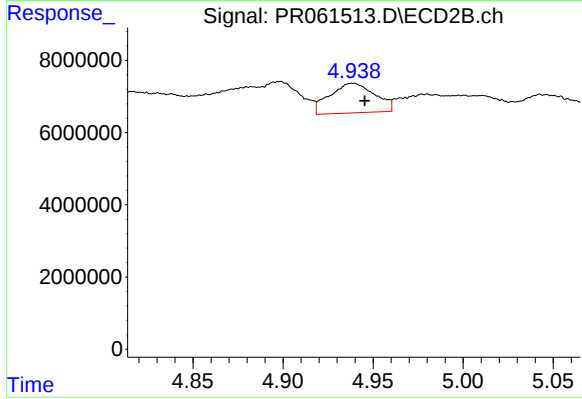
#25 AR-1248-5

R.T.: 4.979 min
Delta R.T.: -0.008 min
Response: 7189371
Conc: 59.65 ng/ml



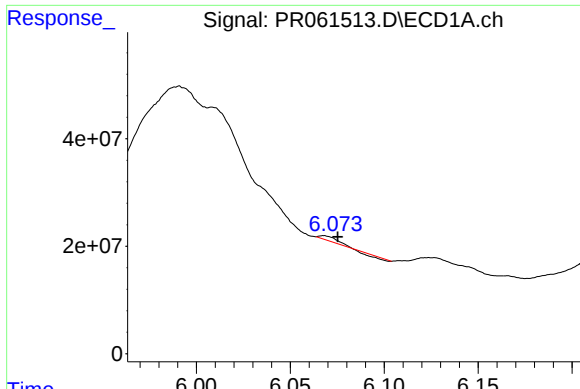
#26 AR-1254-1

R.T.: 5.870 min
Delta R.T.: 0.033 min
Response: 4476060
Conc: 46.22 ng/ml



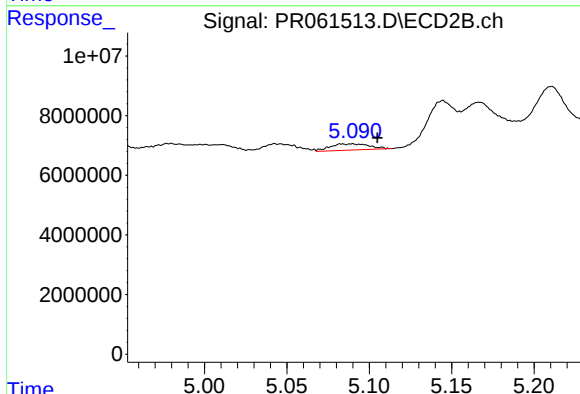
#26 AR-1254-1

R.T.: 4.939 min
Delta R.T.: -0.007 min
Response: 14361269
Conc: 77.91 ng/ml



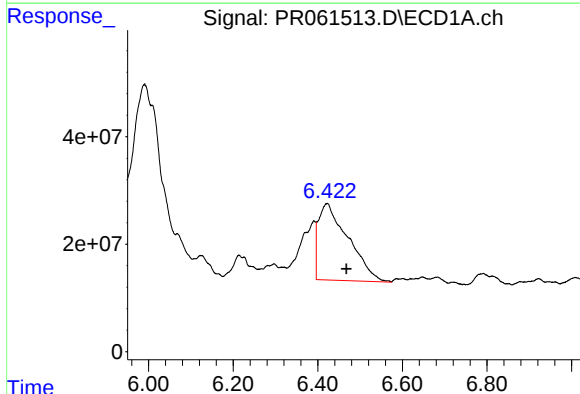
#27 AR-1254-2

R.T.: 6.068 min
Delta R.T.: -0.008 min
Response: 3505570
Conc: 23.88 ng/ml



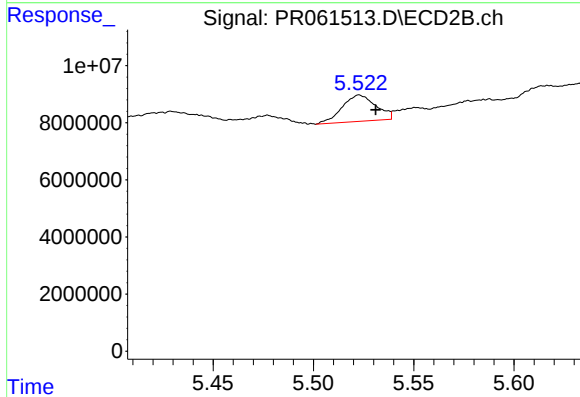
#27 AR-1254-2

R.T.: 5.090 min
Delta R.T.: -0.015 min
Response: 3439077
Conc: 21.72 ng/ml



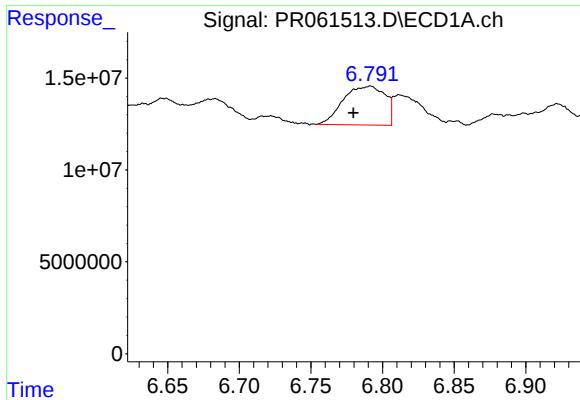
#28 AR-1254-3

R.T.: 6.422 min
Delta R.T.: -0.046 min
Response: 693467990
Conc: 4630.85 ng/ml



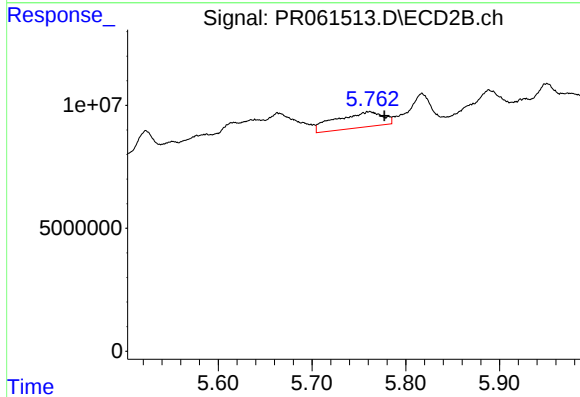
#28 AR-1254-3

R.T.: 5.523 min
Delta R.T.: -0.008 min
Response: 10708137
Conc: 40.21 ng/ml



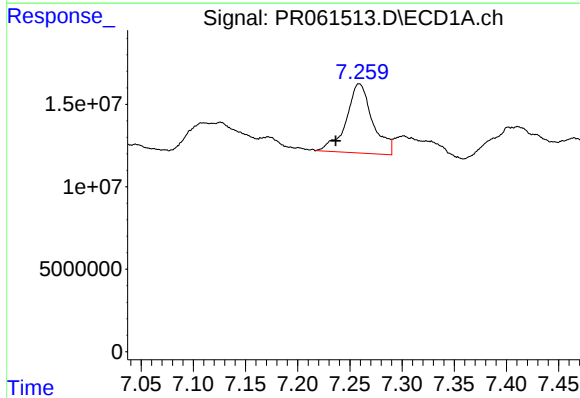
#29 AR-1254-4

R.T.: 6.792 min
Delta R.T.: 0.012 min
Response: 42781669
Conc: 415.40 ng/ml



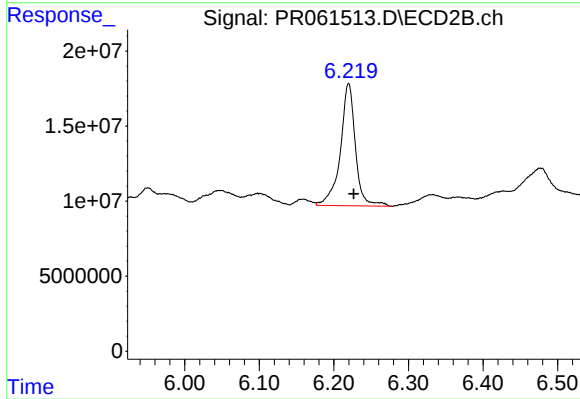
#29 AR-1254-4

R.T.: 5.761 min
Delta R.T.: -0.016 min
Response: 21861065
Conc: 130.02 ng/ml



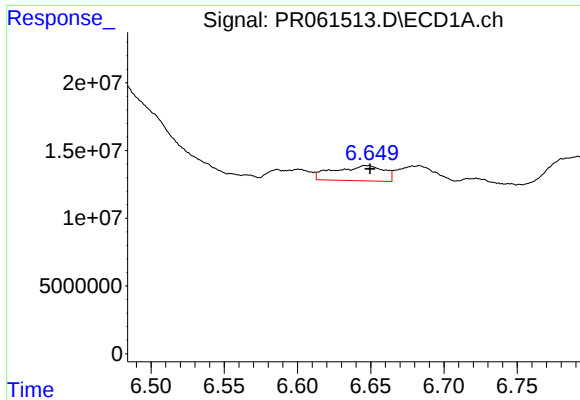
#30 AR-1254-5

R.T.: 7.259 min
Delta R.T.: 0.023 min
Response: 74117017
Conc: 692.51 ng/ml



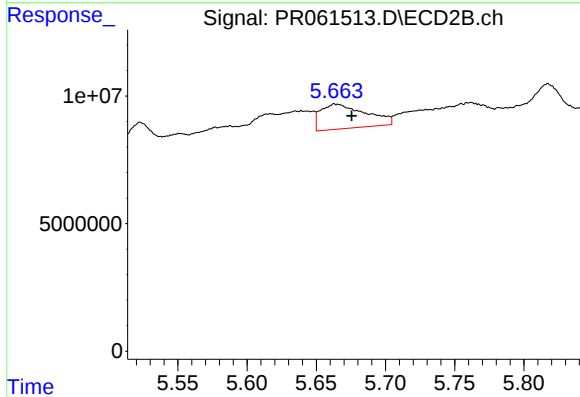
#30 AR-1254-5

R.T.: 6.220 min
Delta R.T.: -0.007 min
Response: 114254860
Conc: 464.08 ng/ml



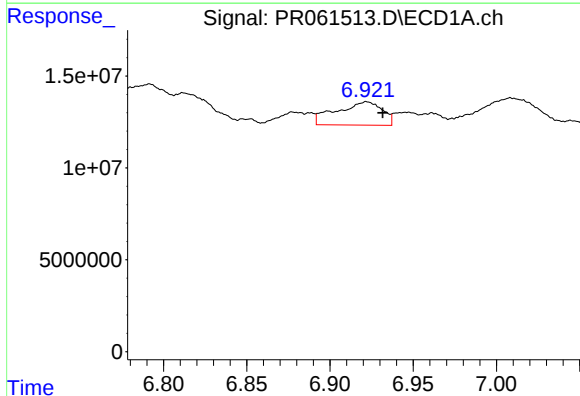
#31 AR-1260-1

R.T.: 6.647 min
Delta R.T.: -0.003 min
Response: 26229463
Conc: 253.99 ng/ml



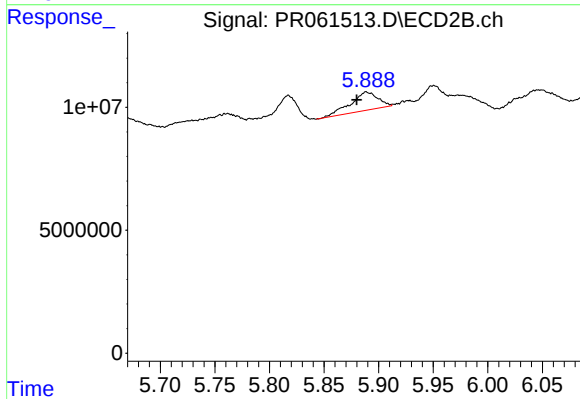
#31 AR-1260-1

R.T.: 5.664 min
Delta R.T.: -0.012 min
Response: 21891260
Conc: 128.37 ng/ml



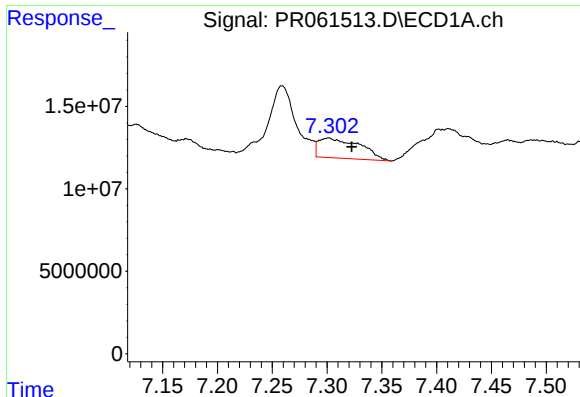
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.010 min
Response: 24295707
Conc: 206.42 ng/ml



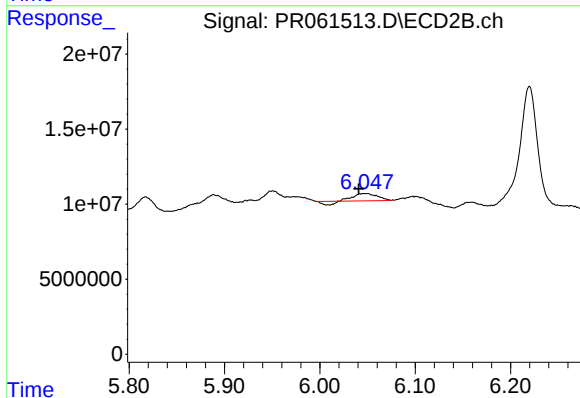
#32 AR-1260-2

R.T.: 5.889 min
Delta R.T.: 0.009 min
Response: 12910449
Conc: 61.71 ng/ml



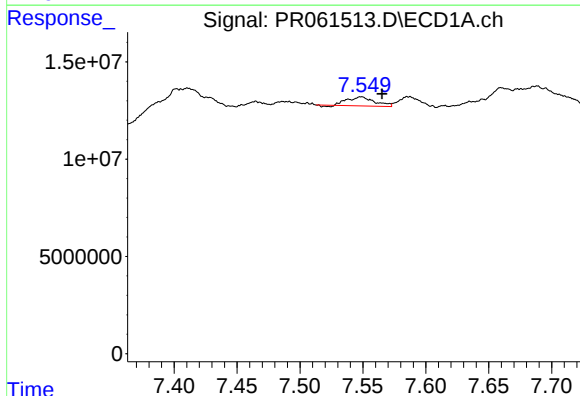
#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.021 min
Response: 31823691
Conc: 383.57 ng/ml



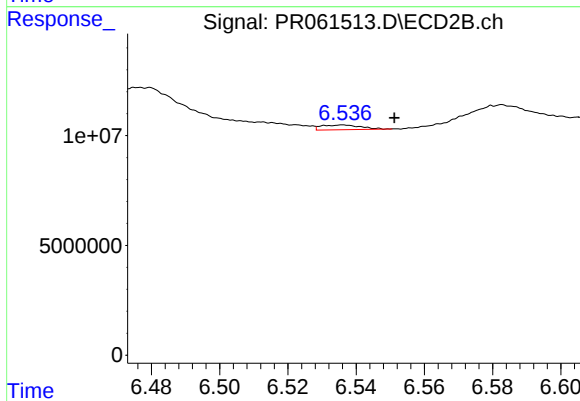
#33 AR-1260-3

R.T.: 6.047 min
Delta R.T.: 0.006 min
Response: 7040241
Conc: 33.90 ng/ml



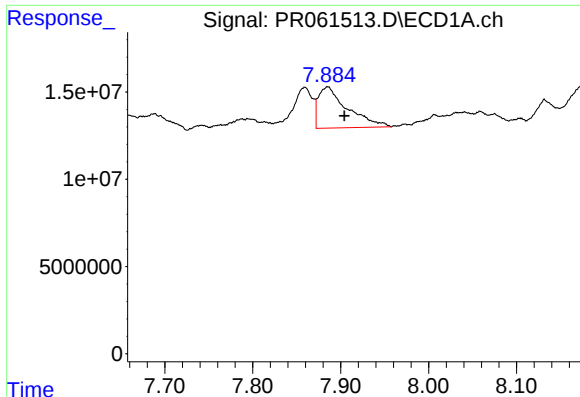
#34 AR-1260-4

R.T.: 7.549 min
Delta R.T.: -0.017 min
Response: 6818323
Conc: 73.39 ng/ml



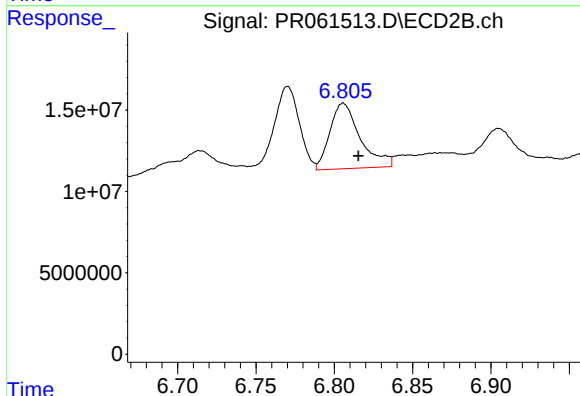
#34 AR-1260-4

R.T.: 6.536 min
Delta R.T.: -0.015 min
Response: 1728776
Conc: 10.23 ng/ml



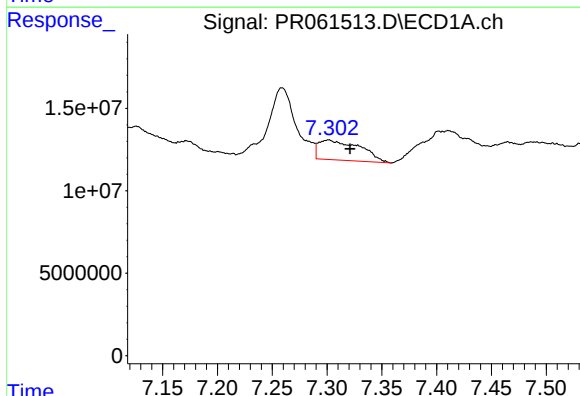
#35 AR-1260-5

R.T.: 7.885 min
Delta R.T.: -0.019 min
Response: 53975626
Conc: 305.16 ng/ml



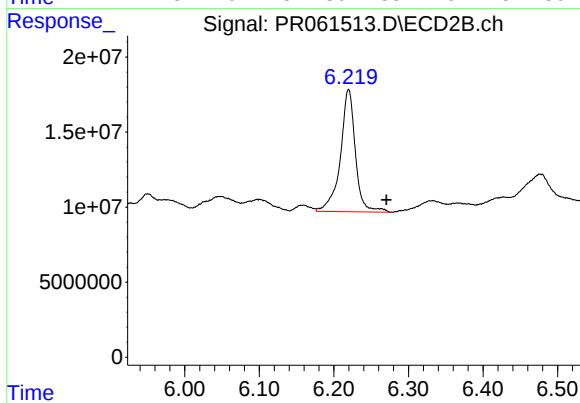
#35 AR-1260-5

R.T.: 6.806 min
Delta R.T.: -0.010 min
Response: 54312849
Conc: 133.96 ng/ml



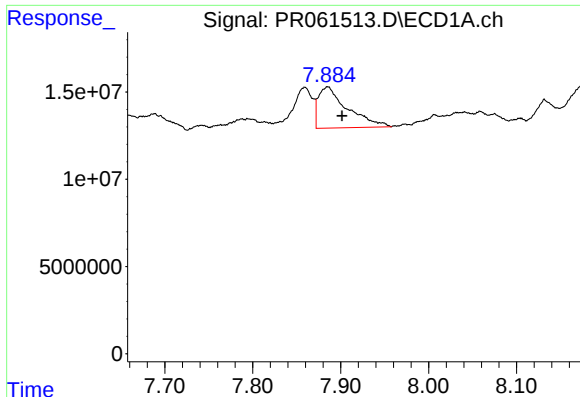
#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: -0.020 min
Response: 31823691
Conc: 228.76 ng/ml



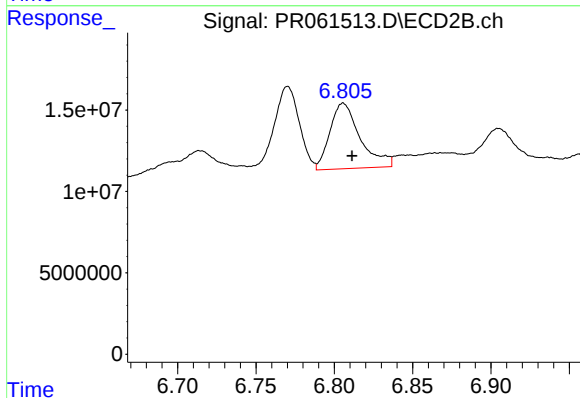
#36 AR-1262-1

R.T.: 6.220 min
Delta R.T.: -0.051 min
Response: 114254860
Conc: 432.04 ng/ml



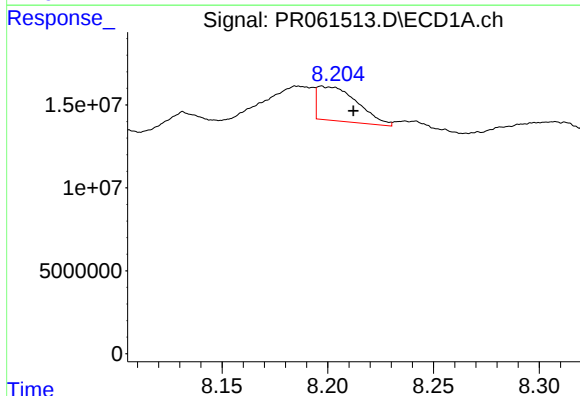
#37 AR-1262-2

R.T.: 7.885 min
Delta R.T.: -0.016 min
Response: 53975626
Conc: 238.99 ng/ml



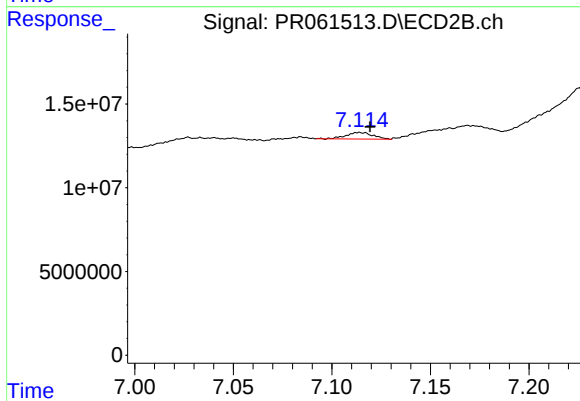
#37 AR-1262-2

R.T.: 6.806 min
Delta R.T.: -0.006 min
Response: 54312849
Conc: 109.75 ng/ml



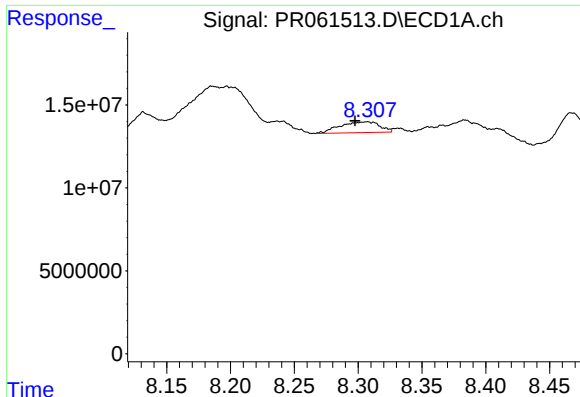
#38 AR-1262-3

R.T.: 8.197 min
Delta R.T.: -0.015 min
Response: 27236903
Conc: 177.06 ng/ml



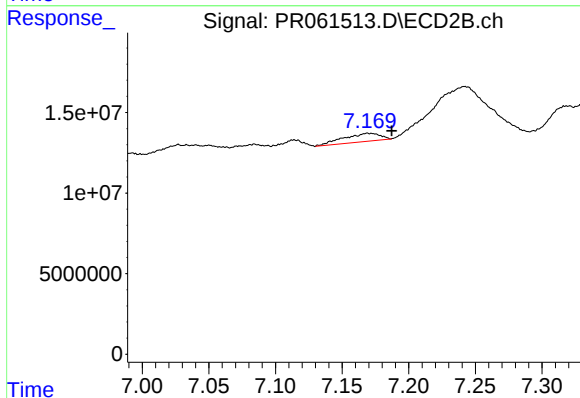
#38 AR-1262-3

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 3676153
Conc: 21.14 ng/ml



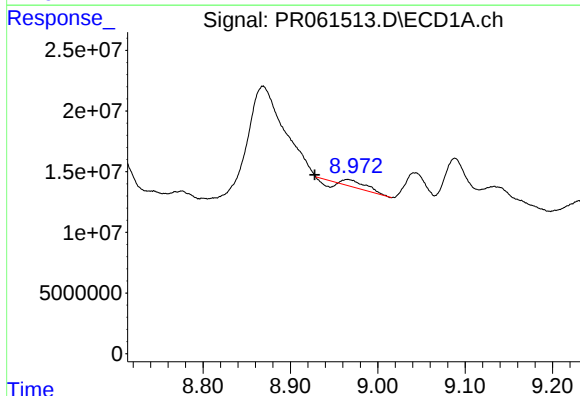
#39 AR-1262-4

R.T.: 8.307 min
Delta R.T.: 0.009 min
Response: 14091750
Conc: 127.64 ng/ml



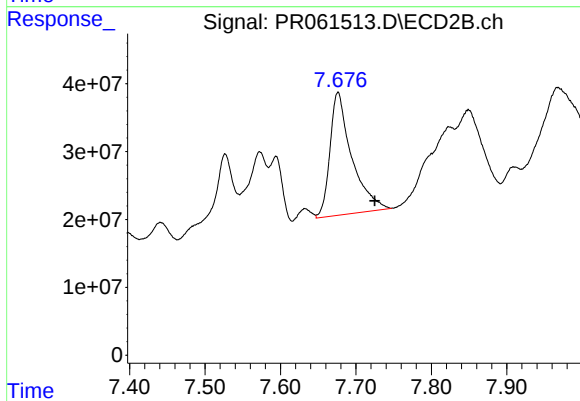
#39 AR-1262-4

R.T.: 7.169 min
Delta R.T.: -0.018 min
Response: 9855589
Conc: 27.36 ng/ml



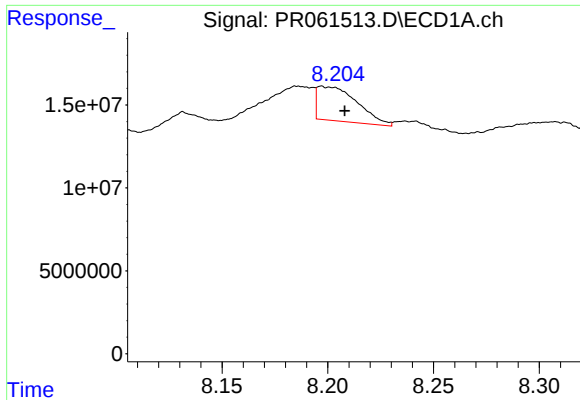
#40 AR-1262-5

R.T.: 8.965 min
Delta R.T.: 0.038 min
Response: 7433934
Conc: 100.97 ng/ml



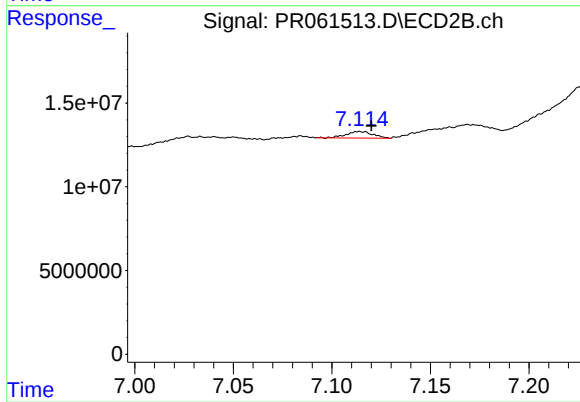
#40 AR-1262-5

R.T.: 7.676 min
Delta R.T.: -0.049 min
Response: 362879330
Conc: 2082.82 ng/ml



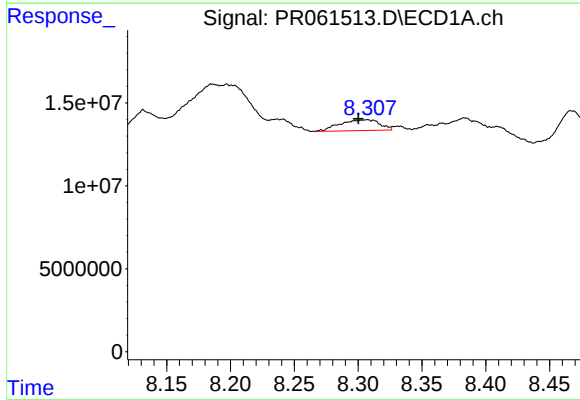
#41 AR-1268-1

R.T.: 8.197 min
Delta R.T.: -0.011 min
Response: 27236903
Conc: 135.00 ng/ml



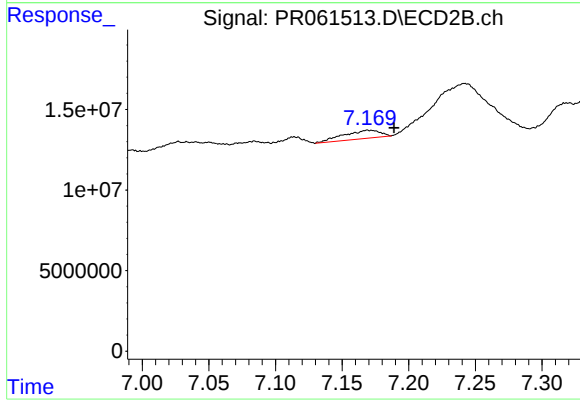
#41 AR-1268-1

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 3676153
Conc: 8.86 ng/ml



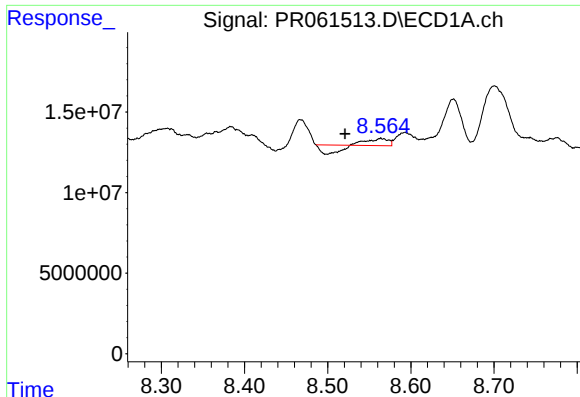
#42 AR-1268-2

R.T.: 8.307 min
Delta R.T.: 0.007 min
Response: 14091750
Conc: 81.52 ng/ml



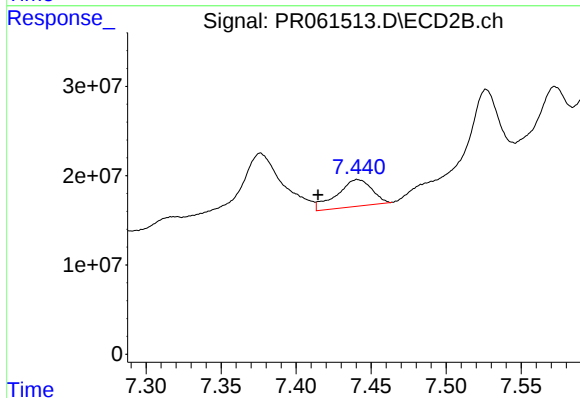
#42 AR-1268-2

R.T.: 7.169 min
Delta R.T.: -0.020 min
Response: 9855589
Conc: 25.75 ng/ml



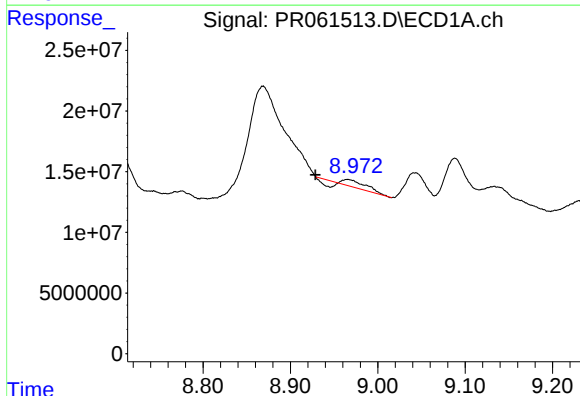
#43 AR-1268-3

R.T.: 8.564 min
Delta R.T.: 0.043 min
Response: 496632
Conc: 3.27 ng/ml



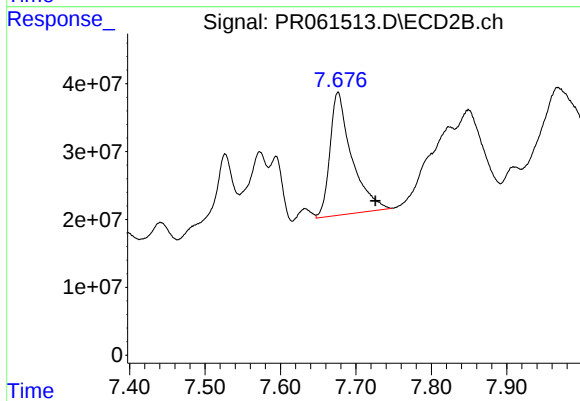
#43 AR-1268-3

R.T.: 7.441 min
Delta R.T.: 0.026 min
Response: 48493243
Conc: 145.10 ng/ml



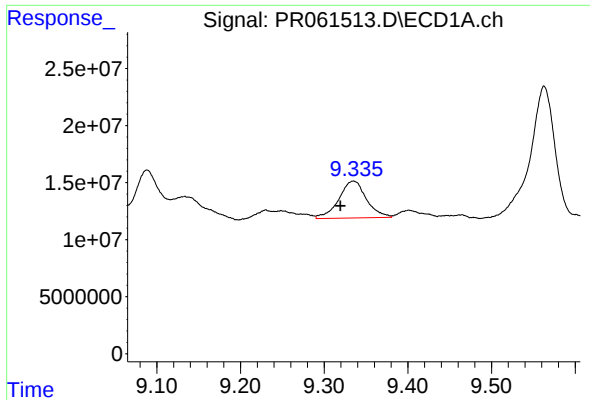
#44 AR-1268-4

R.T.: 8.965 min
Delta R.T.: 0.037 min
Response: 7433934
Conc: 120.18 ng/ml



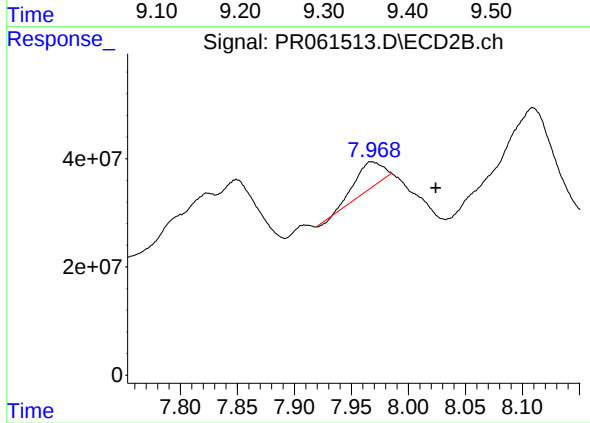
#44 AR-1268-4

R.T.: 7.676 min
Delta R.T.: -0.049 min
Response: 362879330
Conc: 2482.03 ng/ml



#45 AR-1268-5

R.T.: 9.335 min
Delta R.T.: 0.015 min
Response: 74409042
Conc: 159.90 ng/ml



#45 AR-1268-5

R.T.: 7.968 min
Delta R.T.: -0.056 min
Response: 81837848
Conc: 76.03 ng/ml