

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR103023\
 Data File : PR064286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 13:35
 Operator : AJ\MA
 Sample : 05044-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 21:27:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 13 05:04:13 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...	3.735	3.021	65344330	51458778	9.124	12.467 #
2)	SA Decachlor...	9.756	8.414	43575863	26200541	9.329	8.632
Target Compounds							
3)	L1 AR-1016-1	4.958	4.158	17388824	13850681	80.836	95.279
4)	L1 AR-1016-2	5.002	4.205	10686493	5211195	32.614	26.068
5)	L1 AR-1016-3	5.073	4.373	4965551	1928505	24.003	17.493 #
6)	L1 AR-1016-4	5.182	4.435	15413854	9585570	94.631	110.767
7)	L1 AR-1016-5	5.490	4.638	3643816	1857939	22.416	16.262 #
8)	L2 AR-1221-1	3.977	3.254	1216822	15616895	14.895	288.465 #
9)	L2 AR-1221-2	4.031	3.358	82229974	21334307	1512.673	550.927 #
10)	L2 AR-1221-3	4.146	3.427	16582152	22711910	92.394	181.103 #
11)	L3 AR-1232-1	4.146	3.427	16582152	22711910	111.539	216.904 #
12)	L3 AR-1232-2	4.674	4.205	21789381	5211195	267.322	55.839 #
13)	L3 AR-1232-3	5.002	4.373	10686493	1928505	71.393	38.106 #
14)	L3 AR-1232-4	5.182	4.476	15413854	1496941	211.294	32.782 #
15)	L3 AR-1232-5	5.292	4.638	7825169	1857939	143.146	36.854 #
16)	L4 AR-1242-1	4.958	4.158	17388824	13850681	96.291	112.666
17)	L4 AR-1242-2	5.002	4.205	10686493	5211195	38.943	30.975
18)	L4 AR-1242-3	5.073	4.373	4965551	1928505	28.238	20.732 #
19)	L4 AR-1242-4	5.182	4.476	15413854	1496941	112.764	16.470 #
20)	L4 AR-1242-5	5.969	5.041	39950813	14146262	269.827	127.620 #
21)	L5 AR-1248-1	4.958	4.158	17388824	13850681	126.067	146.821
22)	L5 AR-1248-2	5.258	4.435	5762741	9585570	29.429	73.621 #
23)	L5 AR-1248-3	5.490	4.476	3643816	1496941	15.826	11.104 #
24)	L5 AR-1248-4	5.930	4.638	48542368	1857939	196.076	11.551 #
25)	L5 AR-1248-5	5.969	5.062	39950813	11967704	159.419	79.146 #
26)	L6 AR-1254-1	5.896	5.041	22604476	14146262	90.158	61.338 #
27)	L6 AR-1254-2	6.109	5.217	64850234	11575465	170.485	58.459 #
28)	L6 AR-1254-3	6.541	5.650	40555654	21138478	104.087	67.523 #
29)	L6 AR-1254-4	6.821	5.870	1566842	4929460	5.858	26.233 #
30)	L6 AR-1254-5	7.308	6.331	3795449	5261122	12.909	19.282 #
31)	L7 AR-1260-1	6.703	5.757	8531580	16507079	28.706	73.518 #
32)	L7 AR-1260-2	6.997	5.977	8735490	2747707	25.260	10.420 #
33)	L7 AR-1260-3	7.386	6.144	3509443	15100366	13.659	59.716 #
34)	L7 AR-1260-4	7.630	6.670	1246960	676149	4.412	3.427
35)	L7 AR-1260-5	7.975	6.934	799793	1030612	1.481	2.427 #
36)	L8 AR-1262-1	7.386	6.390	3509443	6161364	9.321	21.167 #
37)	L8 AR-1262-2	7.975	6.934	799793	1030612	1.299	2.208 #
38)	L8 AR-1262-3	8.304	7.243	1623839	326919	3.875	1.790 #
39)	L8 AR-1262-4	8.399	7.299	1471072	982568	4.567	2.917 #
40)	L8 AR-1262-5	9.017	7.882	1265729	120638	5.759	0.826 #
41)	L9 AR-1268-1	8.304	7.243	1623839	326919	2.214	0.628 #

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 Quant Title : GC EXTRACTABLES
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 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

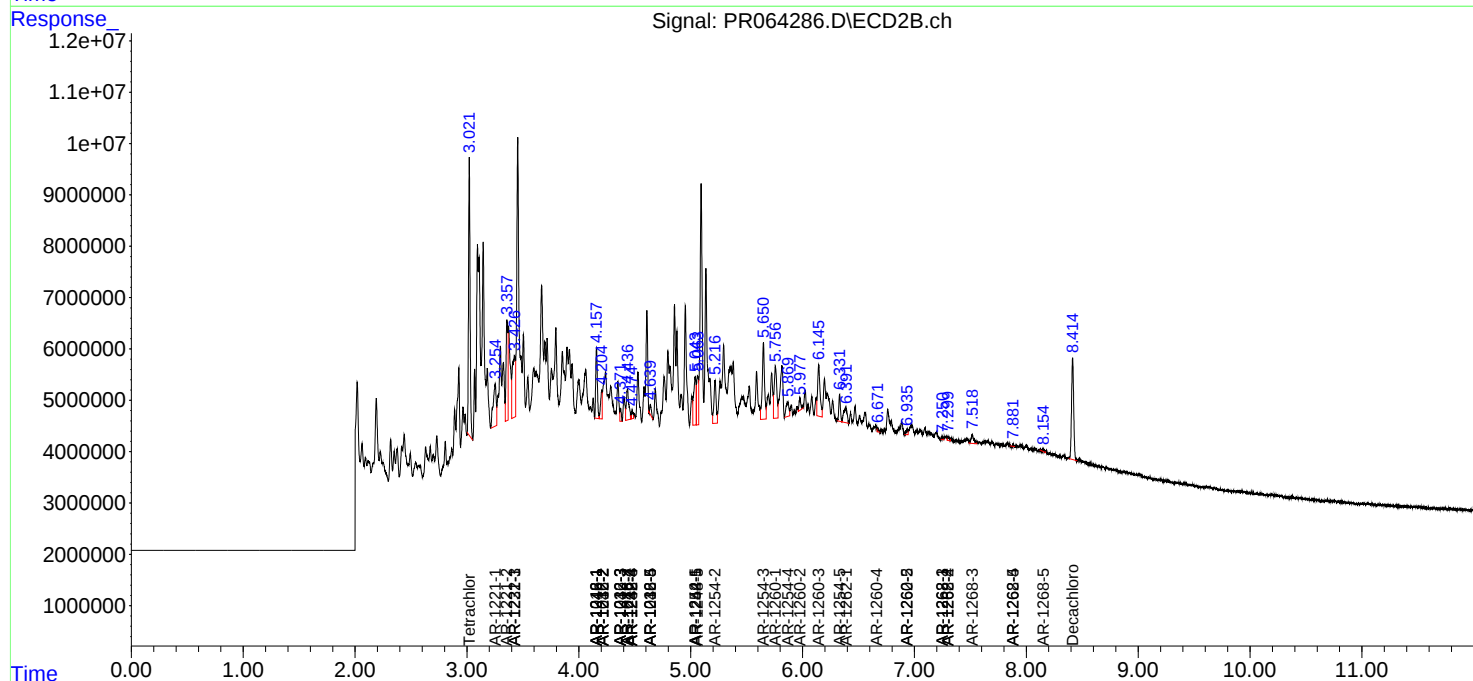
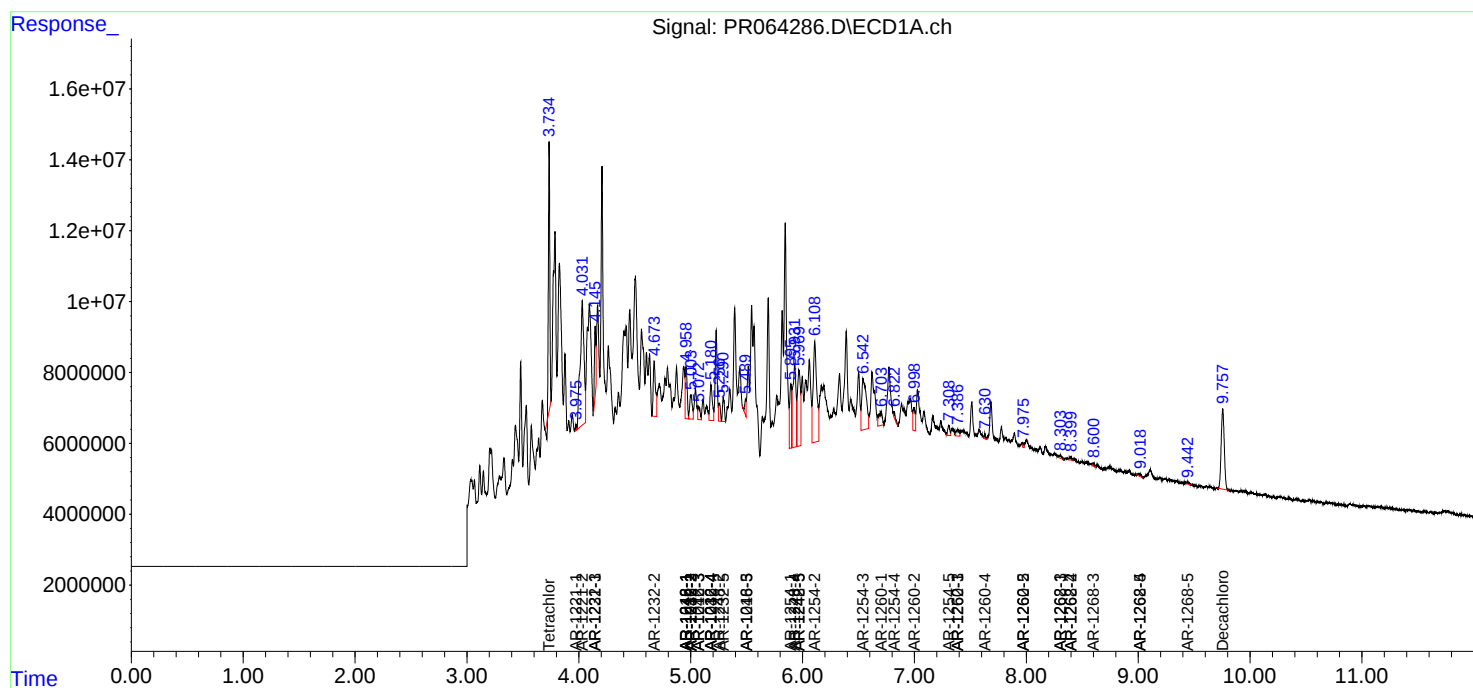
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.399	7.299	1471072	982568	2.217	2.081
43) L9	AR-1268-3	8.600	7.518	1043354	3259171	1.811	8.159 #
44) L9	AR-1268-4	9.017	7.882	1265729	120638	5.412	0.741 #
45) L9	AR-1268-5	9.447	8.154	877537	405788	0.493	0.347 #

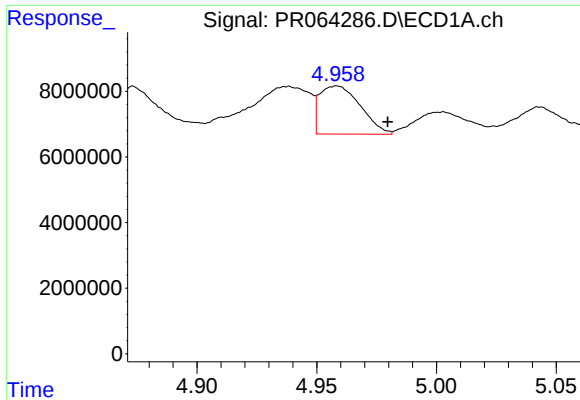
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Integration File signal 1: autoint1.e
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Quant Time: Oct 30 21:27:43 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 13 05:04:13 2023
Response via : Initial Calibration
Integrator: ChemStation

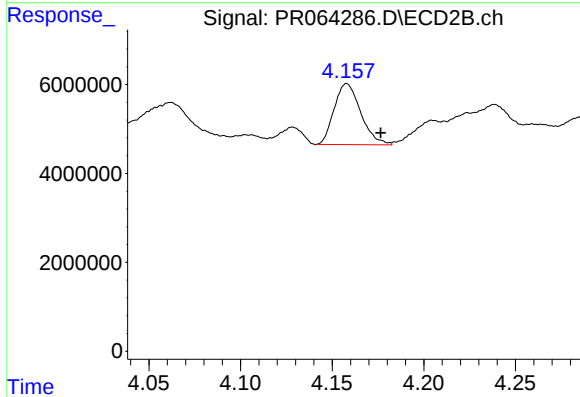
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





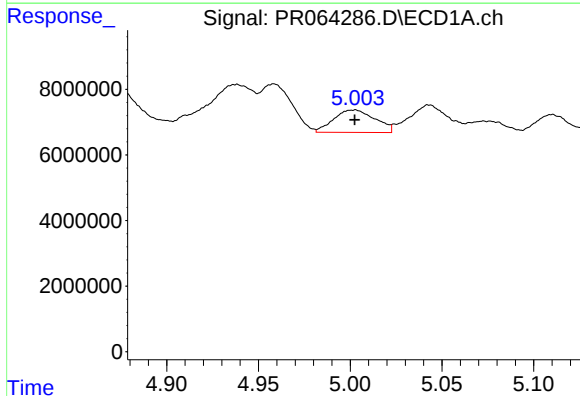
#3 AR-1016-1

R.T.: 4.958 min
Delta R.T.: -0.021 min
Response: 17388824
Conc: 80.84 ng/ml



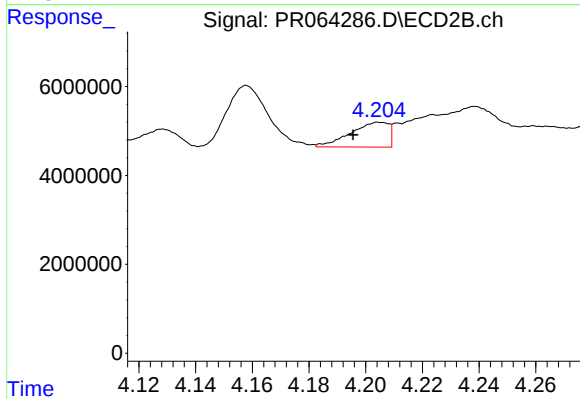
#3 AR-1016-1

R.T.: 4.158 min
Delta R.T.: -0.018 min
Response: 13850681
Conc: 95.28 ng/ml



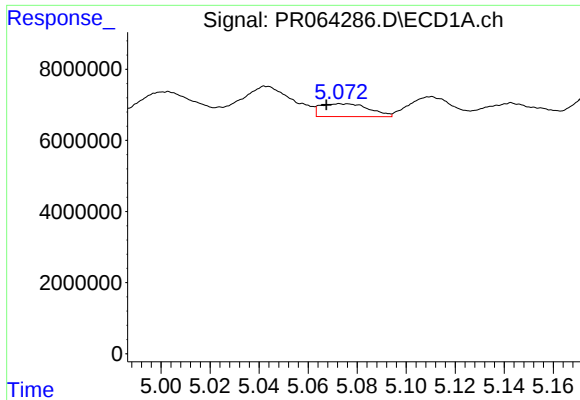
#4 AR-1016-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 10686493
Conc: 32.61 ng/ml



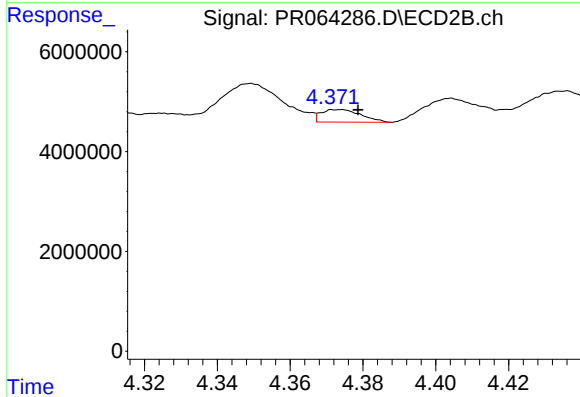
#4 AR-1016-2

R.T.: 4.205 min
Delta R.T.: 0.010 min
Response: 5211195
Conc: 26.07 ng/ml



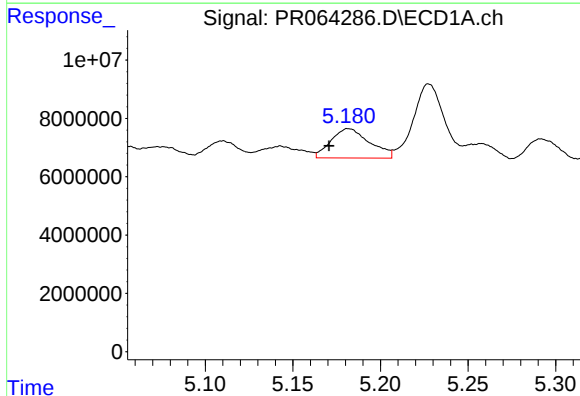
#5 AR-1016-3

R.T.: 5.073 min
Delta R.T.: 0.006 min
Response: 4965551
Conc: 24.00 ng/ml



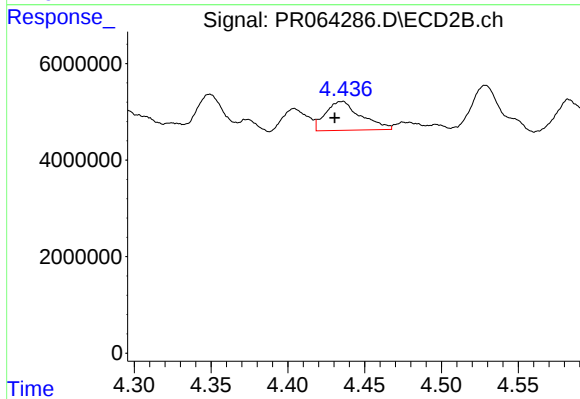
#5 AR-1016-3

R.T.: 4.373 min
Delta R.T.: -0.005 min
Response: 1928505
Conc: 17.49 ng/ml



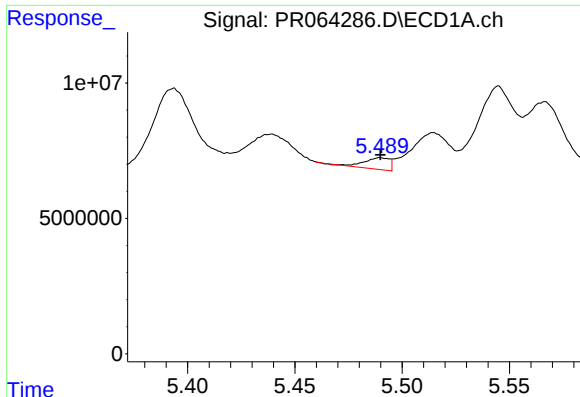
#6 AR-1016-4

R.T.: 5.182 min
Delta R.T.: 0.011 min
Response: 15413854
Conc: 94.63 ng/ml



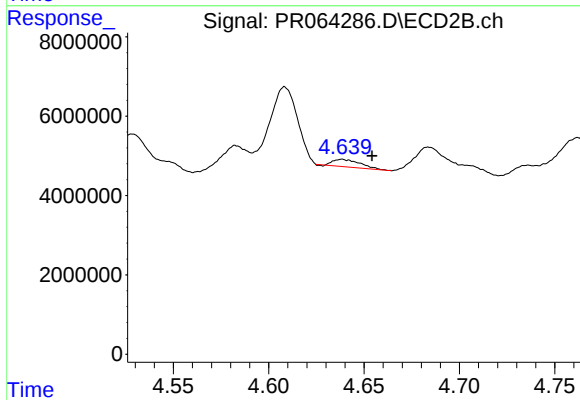
#6 AR-1016-4

R.T.: 4.435 min
Delta R.T.: 0.005 min
Response: 9585570
Conc: 110.77 ng/ml



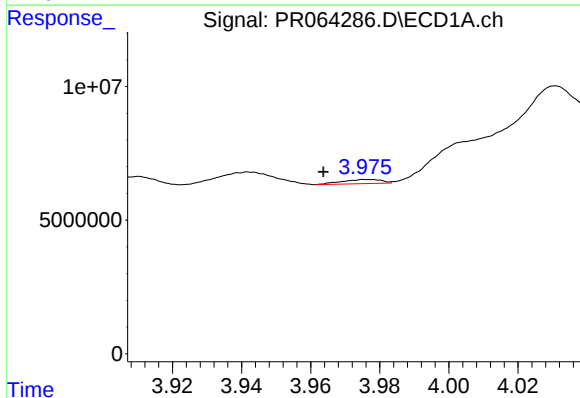
#7 AR-1016-5

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 3643816
Conc: 22.42 ng/ml



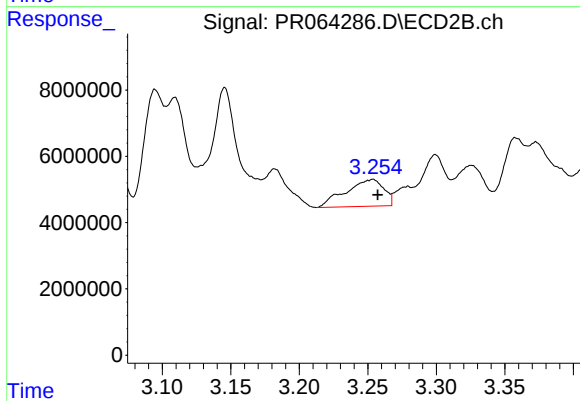
#7 AR-1016-5

R.T.: 4.638 min
Delta R.T.: -0.016 min
Response: 1857939
Conc: 16.26 ng/ml



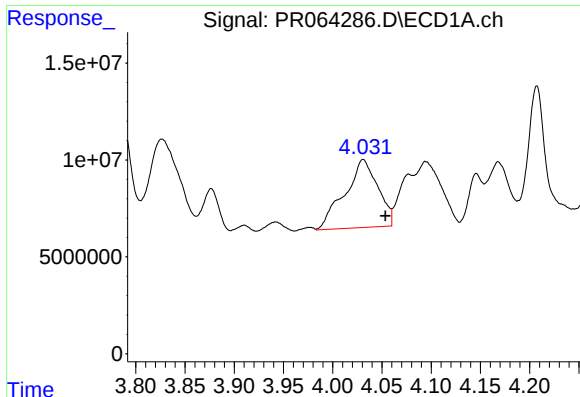
#8 AR-1221-1

R.T.: 3.977 min
Delta R.T.: 0.013 min
Response: 1216822
Conc: 14.90 ng/ml



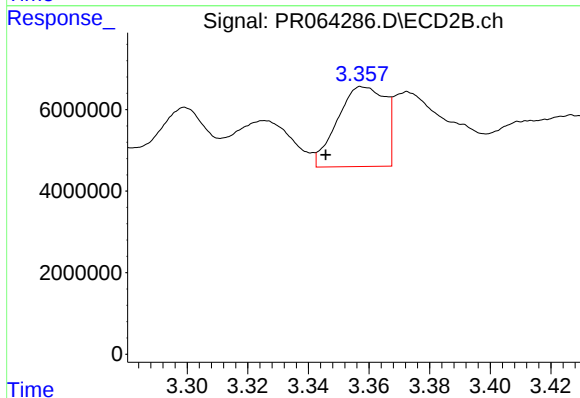
#8 AR-1221-1

R.T.: 3.254 min
Delta R.T.: -0.003 min
Response: 15616895
Conc: 288.46 ng/ml



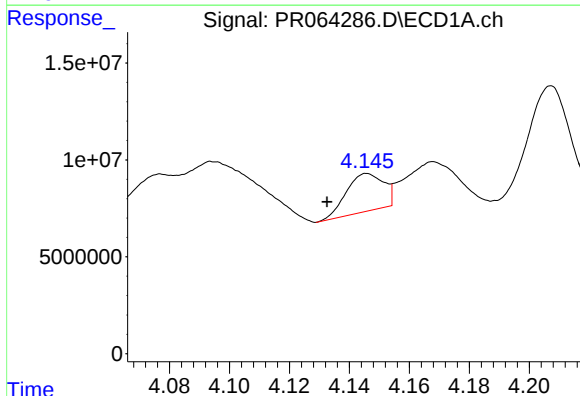
#9 AR-1221-2

R.T.: 4.031 min
Delta R.T.: -0.022 min
Response: 82229974
Conc: 1512.67 ng/ml



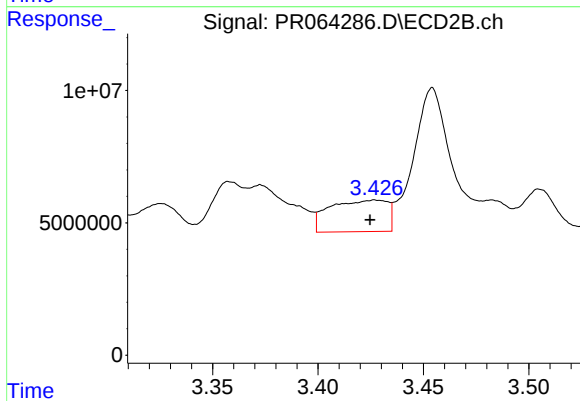
#9 AR-1221-2

R.T.: 3.358 min
Delta R.T.: 0.012 min
Response: 21334307
Conc: 550.93 ng/ml



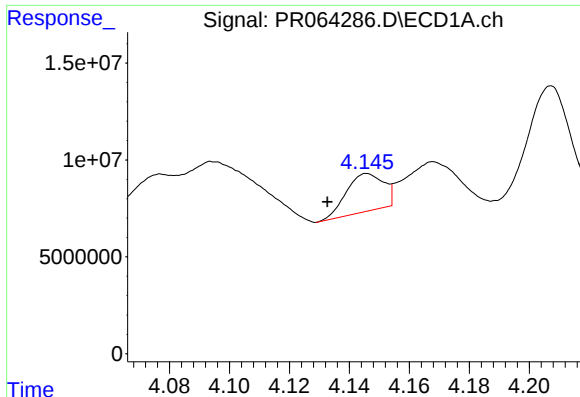
#10 AR-1221-3

R.T.: 4.146 min
Delta R.T.: 0.013 min
Response: 16582152
Conc: 92.39 ng/ml



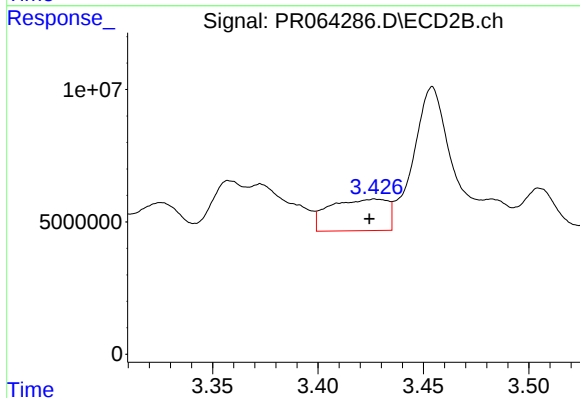
#10 AR-1221-3

R.T.: 3.427 min
Delta R.T.: 0.002 min
Response: 22711910
Conc: 181.10 ng/ml



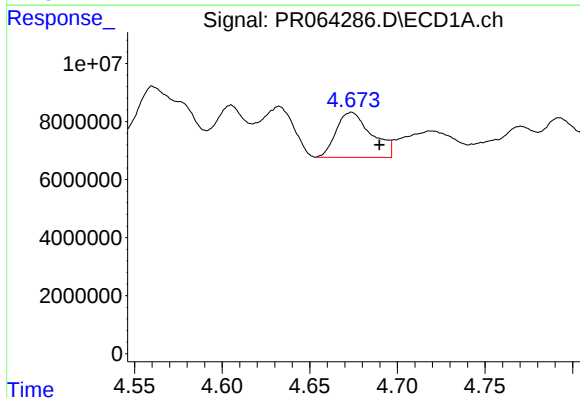
#11 AR-1232-1

R.T.: 4.146 min
Delta R.T.: 0.013 min
Response: 16582152
Conc: 111.54 ng/ml



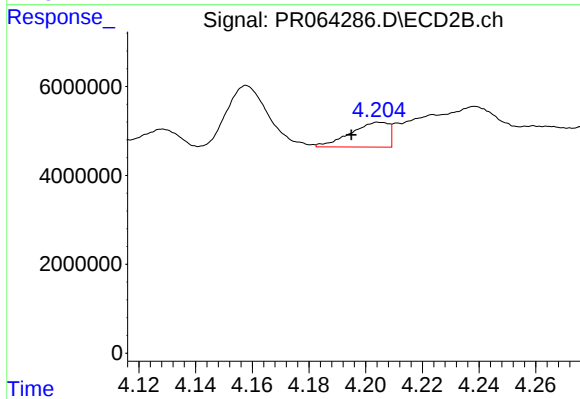
#11 AR-1232-1

R.T.: 3.427 min
Delta R.T.: 0.003 min
Response: 22711910
Conc: 216.90 ng/ml



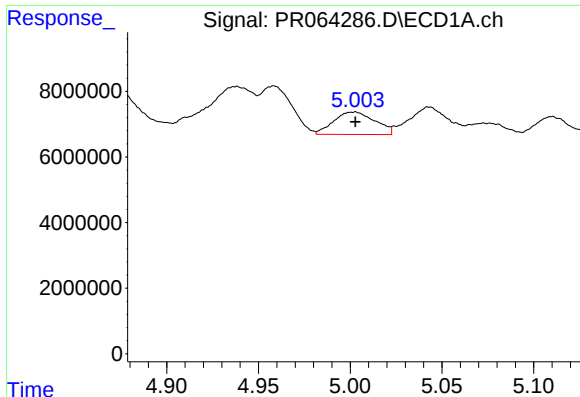
#12 AR-1232-2

R.T.: 4.674 min
Delta R.T.: -0.016 min
Response: 21789381
Conc: 267.32 ng/ml



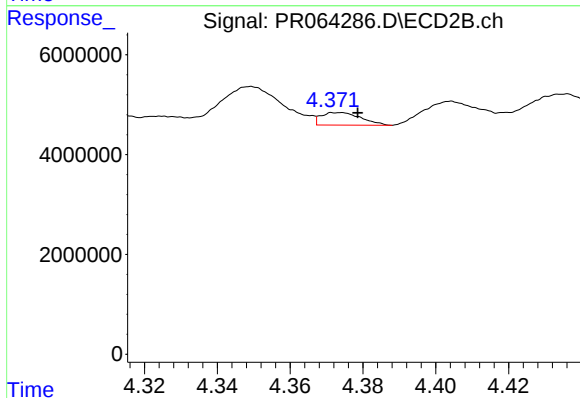
#12 AR-1232-2

R.T.: 4.205 min
Delta R.T.: 0.010 min
Response: 5211195
Conc: 55.84 ng/ml



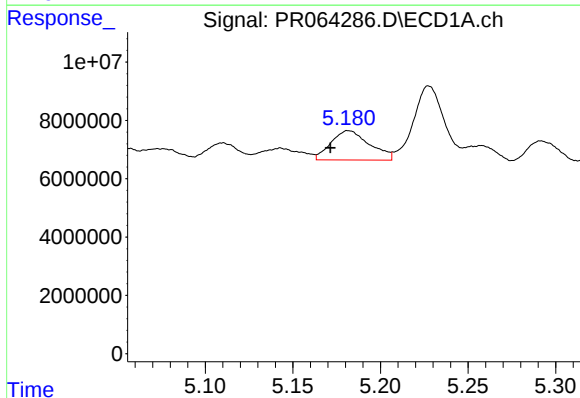
#13 AR-1232-3

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 10686493
Conc: 71.39 ng/ml



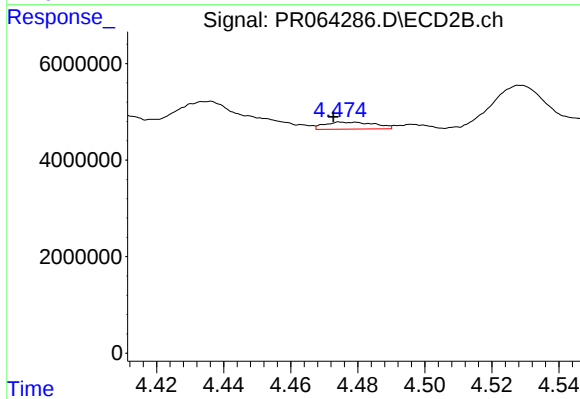
#13 AR-1232-3

R.T.: 4.373 min
Delta R.T.: -0.005 min
Response: 1928505
Conc: 38.11 ng/ml



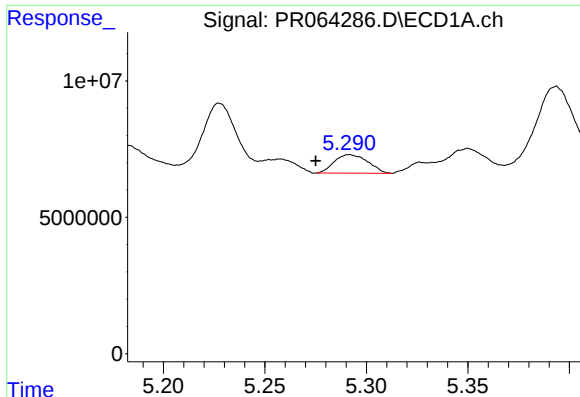
#14 AR-1232-4

R.T.: 5.182 min
Delta R.T.: 0.010 min
Response: 15413854
Conc: 211.29 ng/ml



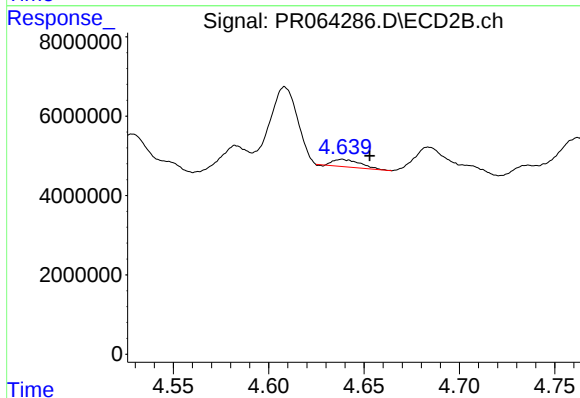
#14 AR-1232-4

R.T.: 4.476 min
Delta R.T.: 0.003 min
Response: 1496941
Conc: 32.78 ng/ml



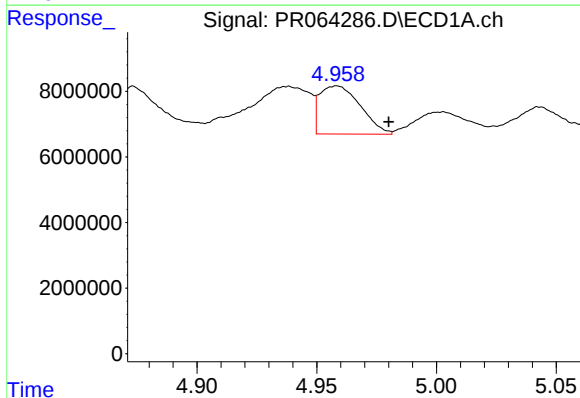
#15 AR-1232-5

R.T.: 5.292 min
Delta R.T.: 0.017 min
Response: 7825169
Conc: 143.15 ng/ml



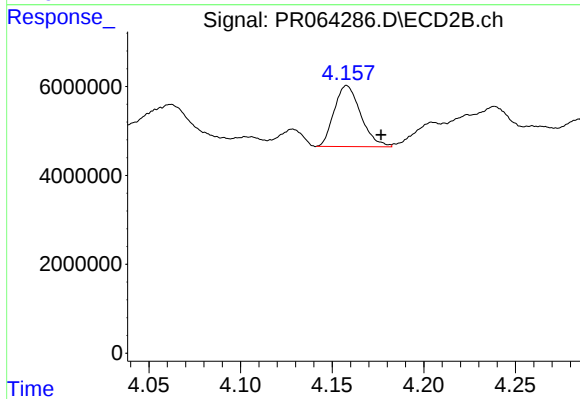
#15 AR-1232-5

R.T.: 4.638 min
Delta R.T.: -0.015 min
Response: 1857939
Conc: 36.85 ng/ml



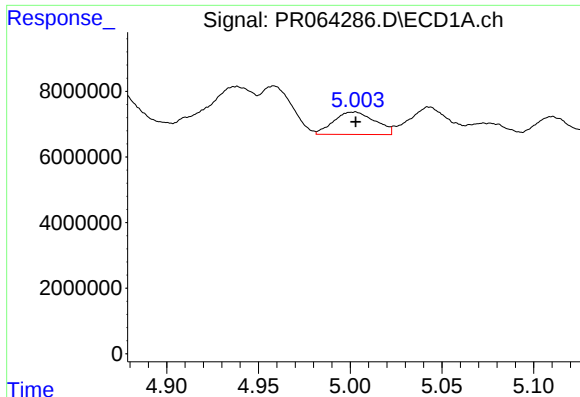
#16 AR-1242-1

R.T.: 4.958 min
Delta R.T.: -0.022 min
Response: 17388824
Conc: 96.29 ng/ml



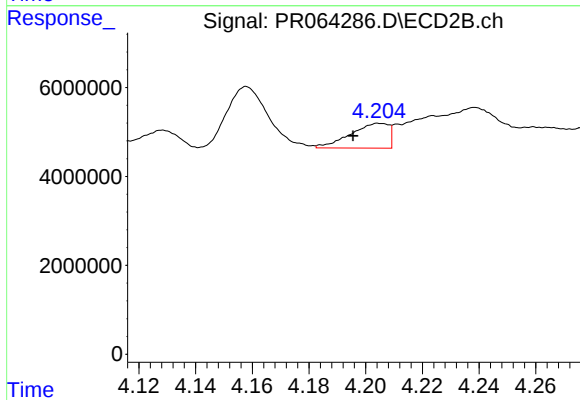
#16 AR-1242-1

R.T.: 4.158 min
Delta R.T.: -0.019 min
Response: 13850681
Conc: 112.67 ng/ml



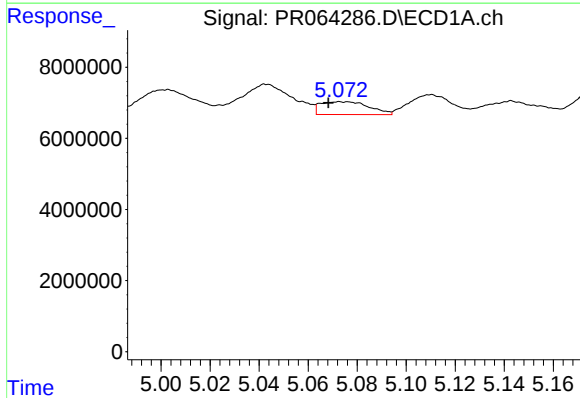
#17 AR-1242-2

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 10686493
Conc: 38.94 ng/ml



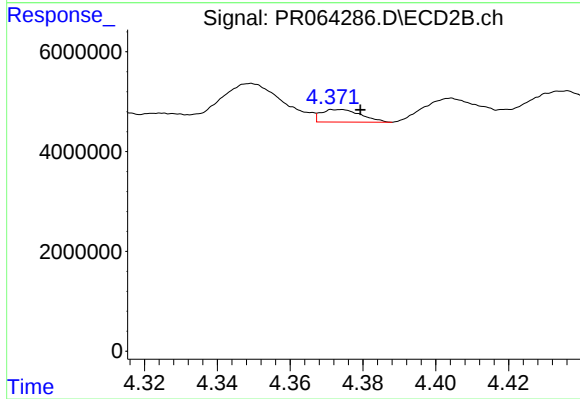
#17 AR-1242-2

R.T.: 4.205 min
Delta R.T.: 0.010 min
Response: 5211195
Conc: 30.98 ng/ml



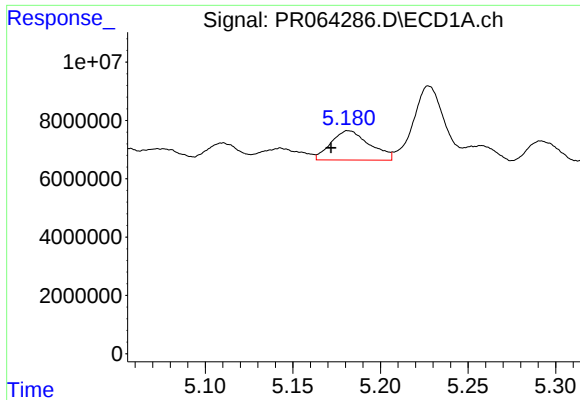
#18 AR-1242-3

R.T.: 5.073 min
Delta R.T.: 0.005 min
Response: 4965551
Conc: 28.24 ng/ml



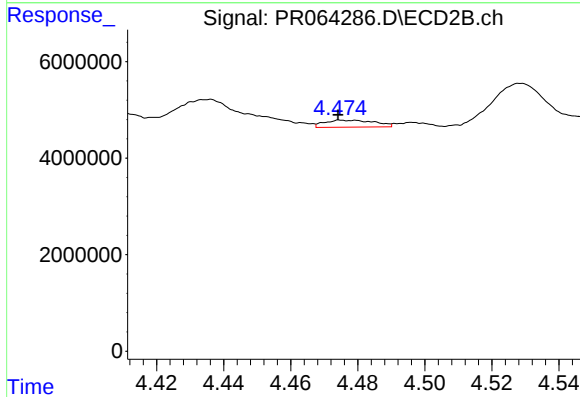
#18 AR-1242-3

R.T.: 4.373 min
Delta R.T.: -0.006 min
Response: 1928505
Conc: 20.73 ng/ml



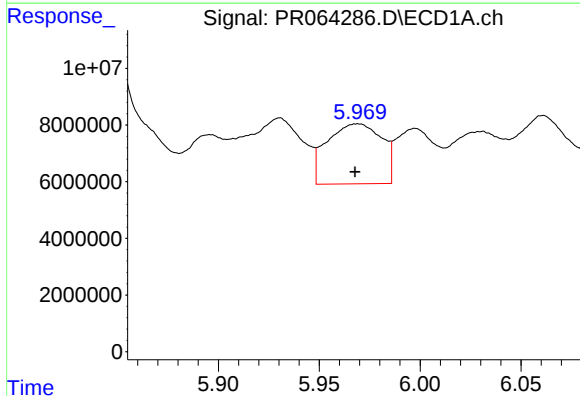
#19 AR-1242-4

R.T.: 5.182 min
Delta R.T.: 0.010 min
Response: 15413854
Conc: 112.76 ng/ml



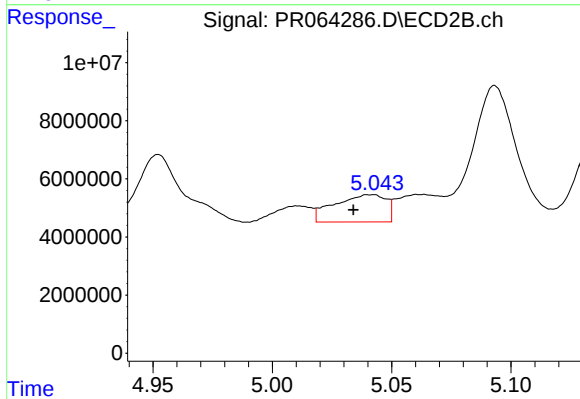
#19 AR-1242-4

R.T.: 4.476 min
Delta R.T.: 0.002 min
Response: 1496941
Conc: 16.47 ng/ml



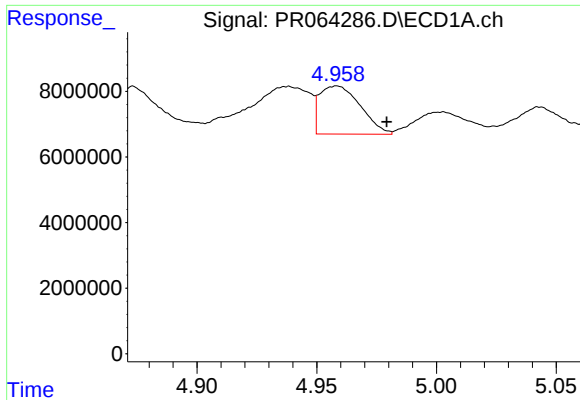
#20 AR-1242-5

R.T.: 5.969 min
Delta R.T.: 0.001 min
Response: 39950813
Conc: 269.83 ng/ml



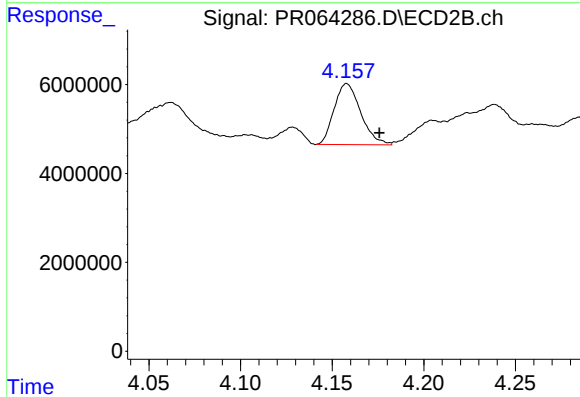
#20 AR-1242-5

R.T.: 5.041 min
Delta R.T.: 0.007 min
Response: 14146262
Conc: 127.62 ng/ml



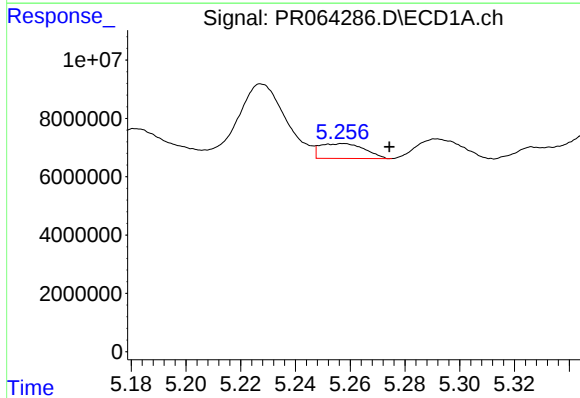
#21 AR-1248-1

R.T.: 4.958 min
Delta R.T.: -0.021 min
Response: 17388824
Conc: 126.07 ng/ml



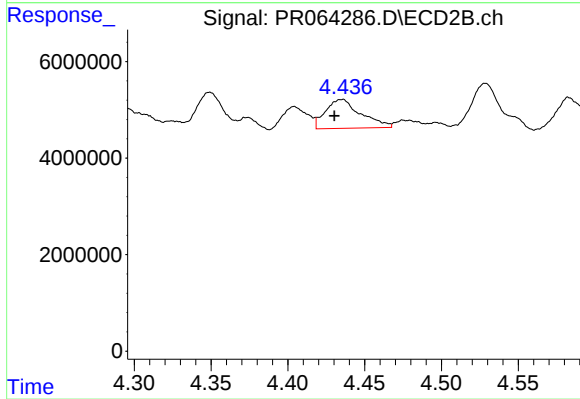
#21 AR-1248-1

R.T.: 4.158 min
Delta R.T.: -0.018 min
Response: 13850681
Conc: 146.82 ng/ml



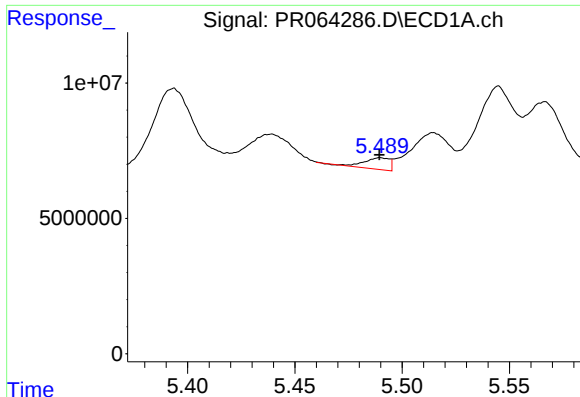
#22 AR-1248-2

R.T.: 5.258 min
Delta R.T.: -0.017 min
Response: 5762741
Conc: 29.43 ng/ml



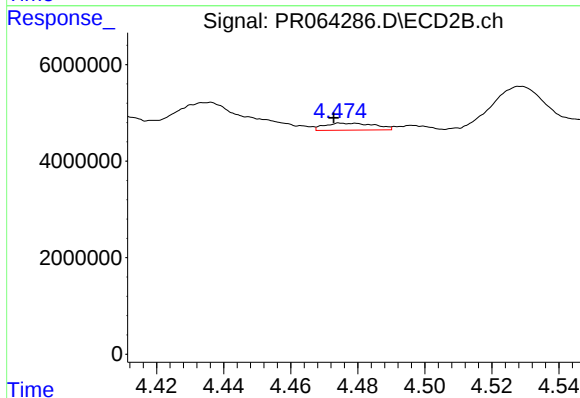
#22 AR-1248-2

R.T.: 4.435 min
Delta R.T.: 0.005 min
Response: 9585570
Conc: 73.62 ng/ml



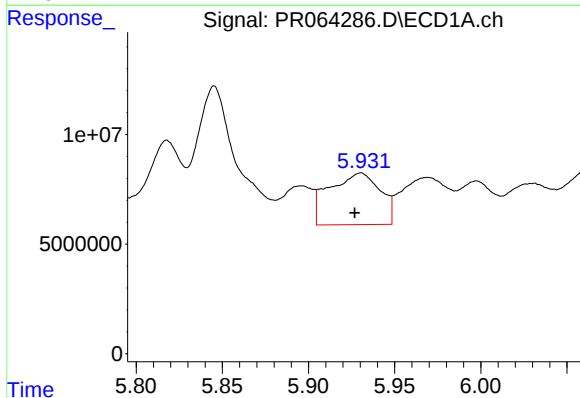
#23 AR-1248-3

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 3643816
Conc: 15.83 ng/ml



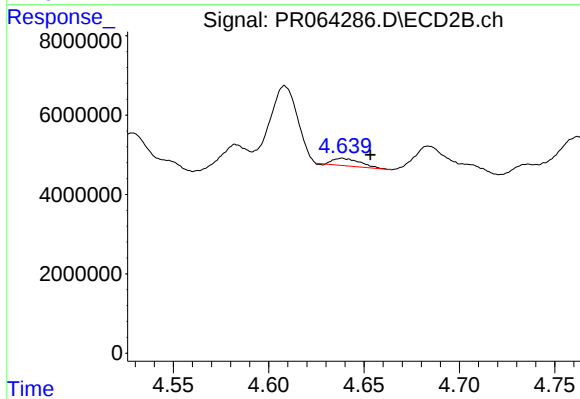
#23 AR-1248-3

R.T.: 4.476 min
Delta R.T.: 0.003 min
Response: 1496941
Conc: 11.10 ng/ml



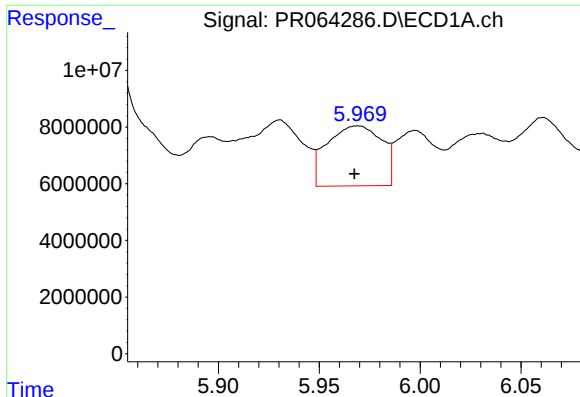
#24 AR-1248-4

R.T.: 5.930 min
Delta R.T.: 0.003 min
Response: 48542368
Conc: 196.08 ng/ml



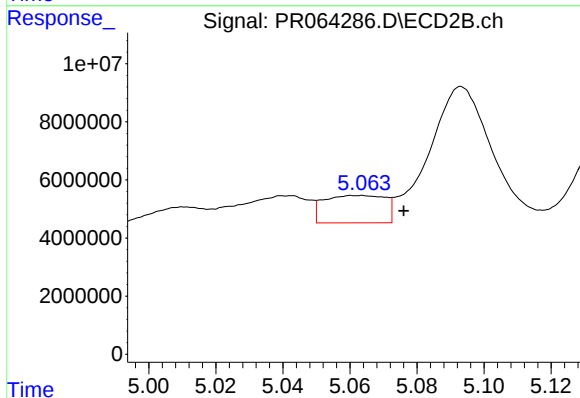
#24 AR-1248-4

R.T.: 4.638 min
Delta R.T.: -0.015 min
Response: 1857939
Conc: 11.55 ng/ml



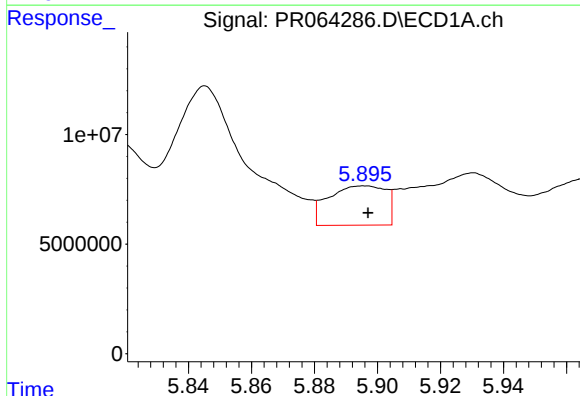
#25 AR-1248-5

R.T.: 5.969 min
Delta R.T.: 0.002 min
Response: 39950813
Conc: 159.42 ng/ml



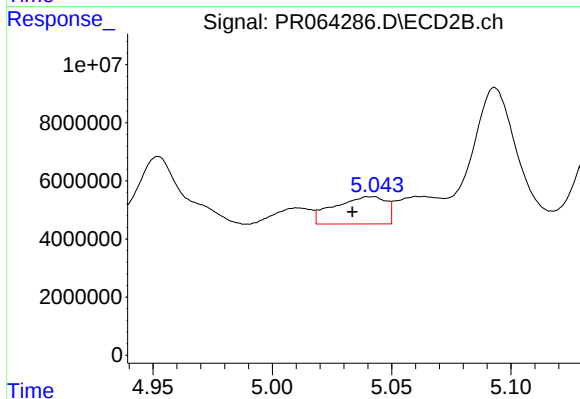
#25 AR-1248-5

R.T.: 5.062 min
Delta R.T.: -0.014 min
Response: 11967704
Conc: 79.15 ng/ml



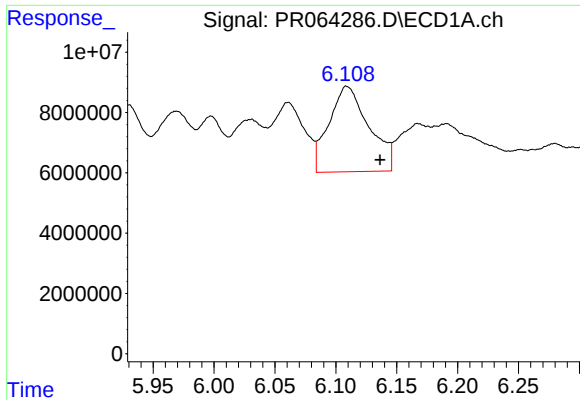
#26 AR-1254-1

R.T.: 5.896 min
Delta R.T.: -0.001 min
Response: 22604476
Conc: 90.16 ng/ml



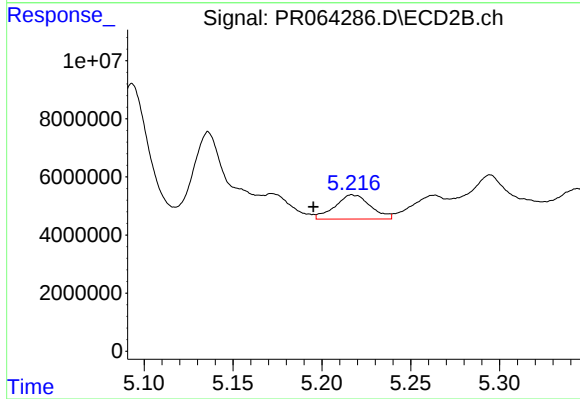
#26 AR-1254-1

R.T.: 5.041 min
Delta R.T.: 0.008 min
Response: 14146262
Conc: 61.34 ng/ml



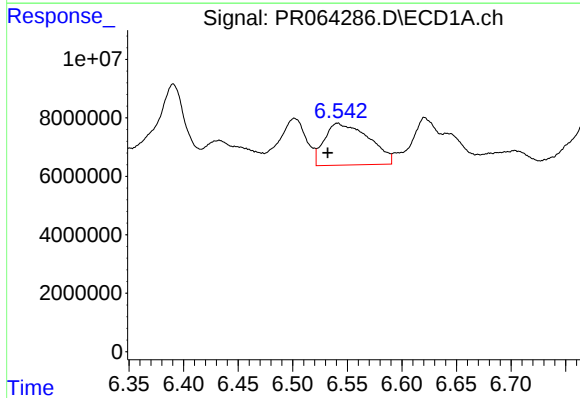
#27 AR-1254-2

R.T.: 6.109 min
Delta R.T.: -0.027 min
Response: 64850234
Conc: 170.48 ng/ml



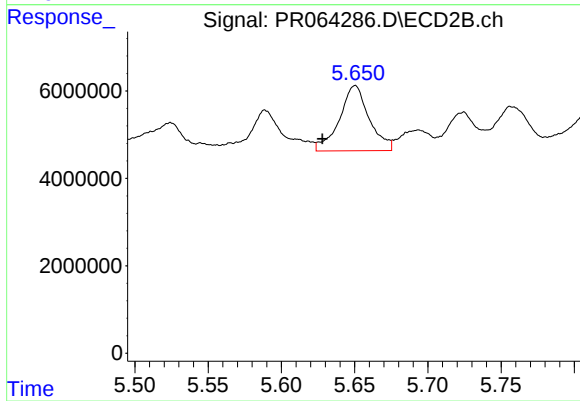
#27 AR-1254-2

R.T.: 5.217 min
Delta R.T.: 0.022 min
Response: 11575465
Conc: 58.46 ng/ml



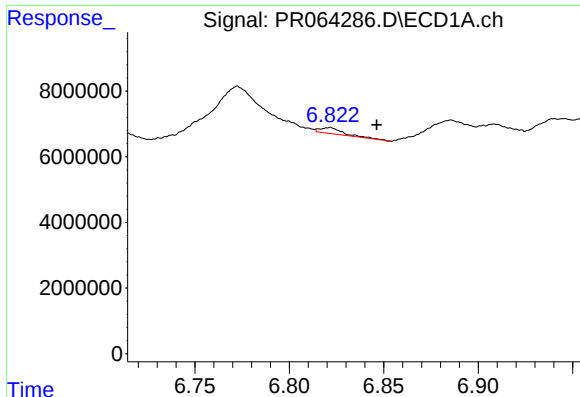
#28 AR-1254-3

R.T.: 6.541 min
Delta R.T.: 0.009 min
Response: 40555654
Conc: 104.09 ng/ml



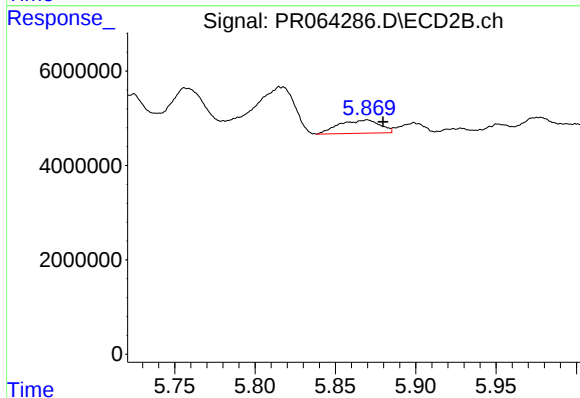
#28 AR-1254-3

R.T.: 5.650 min
Delta R.T.: 0.022 min
Response: 21138478
Conc: 67.52 ng/ml



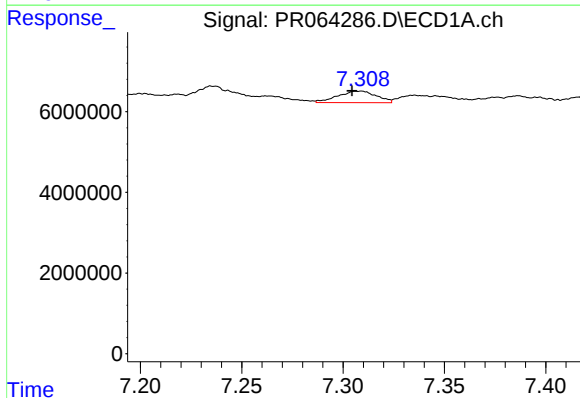
#29 AR-1254-4

R.T.: 6.821 min
Delta R.T.: -0.025 min
Response: 1566842
Conc: 5.86 ng/ml



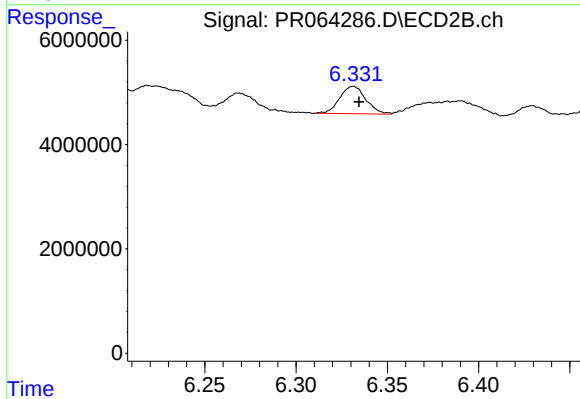
#29 AR-1254-4

R.T.: 5.870 min
Delta R.T.: -0.010 min
Response: 4929460
Conc: 26.23 ng/ml



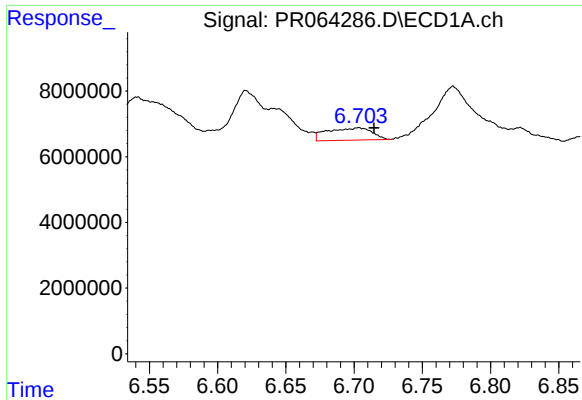
#30 AR-1254-5

R.T.: 7.308 min
Delta R.T.: 0.004 min
Response: 3795449
Conc: 12.91 ng/ml



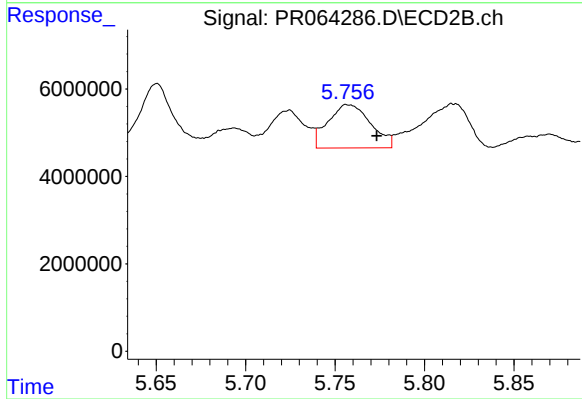
#30 AR-1254-5

R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 5261122
Conc: 19.28 ng/ml



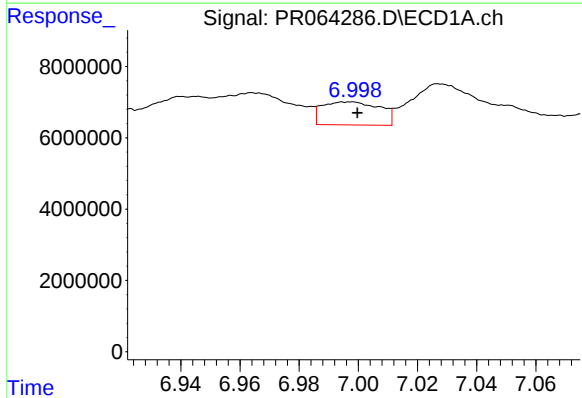
#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 8531580
Conc: 28.71 ng/ml



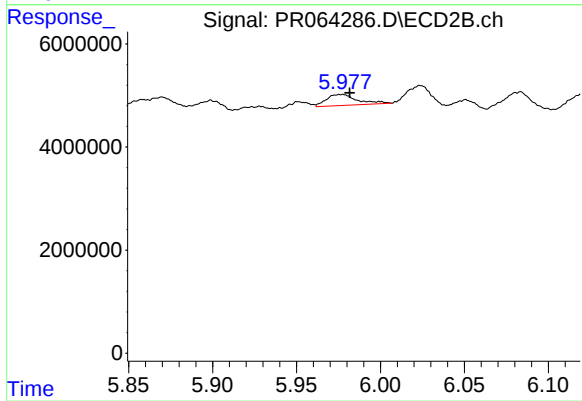
#31 AR-1260-1

R.T.: 5.757 min
Delta R.T.: -0.016 min
Response: 16507079
Conc: 73.52 ng/ml



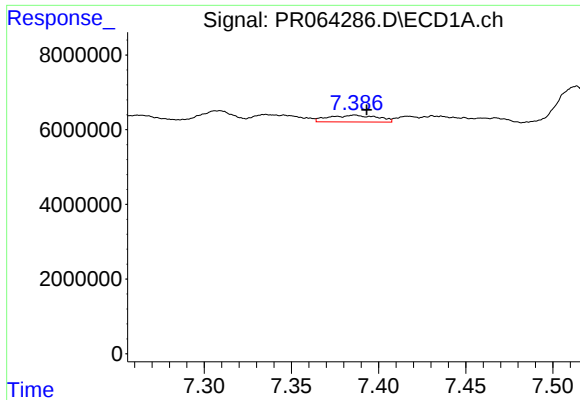
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 8735490
Conc: 25.26 ng/ml



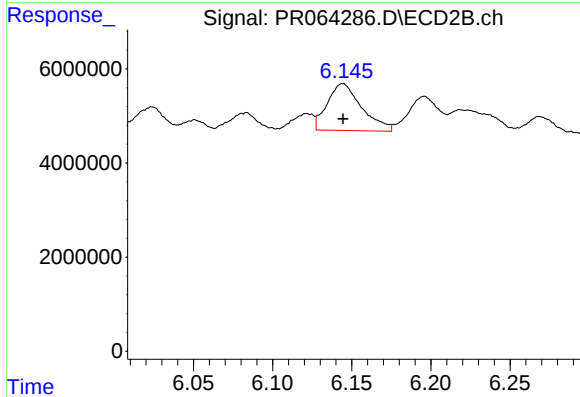
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: -0.005 min
Response: 2747707
Conc: 10.42 ng/ml



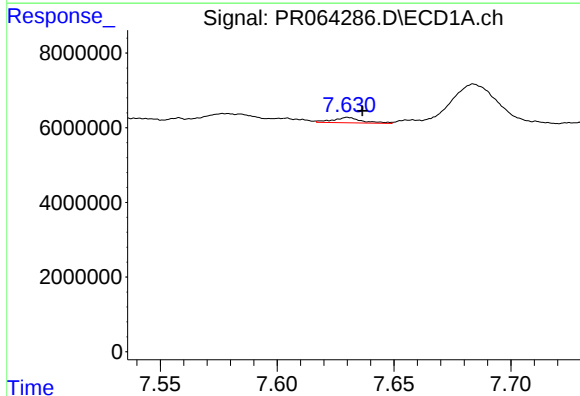
#33 AR-1260-3

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 3509443
Conc: 13.66 ng/ml



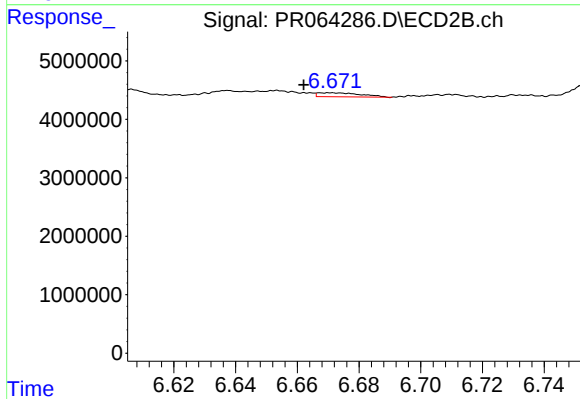
#33 AR-1260-3

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 15100366
Conc: 59.72 ng/ml



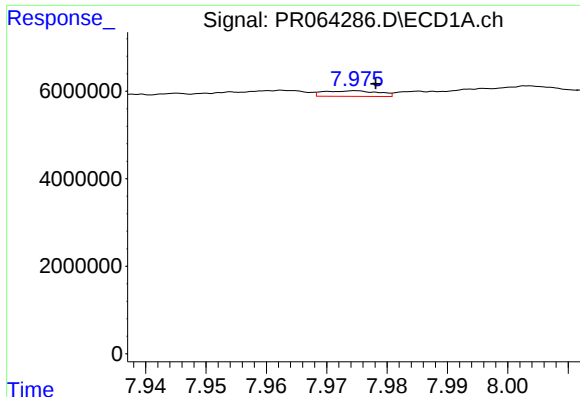
#34 AR-1260-4

R.T.: 7.630 min
Delta R.T.: -0.006 min
Response: 1246960
Conc: 4.41 ng/ml



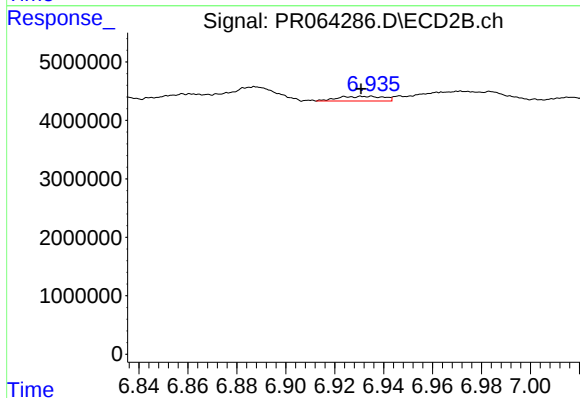
#34 AR-1260-4

R.T.: 6.670 min
Delta R.T.: 0.008 min
Response: 676149
Conc: 3.43 ng/ml



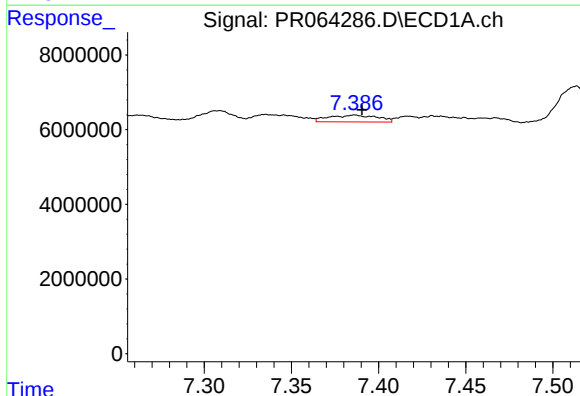
#35 AR-1260-5

R.T.: 7.975 min
Delta R.T.: -0.004 min
Response: 799793
Conc: 1.48 ng/ml



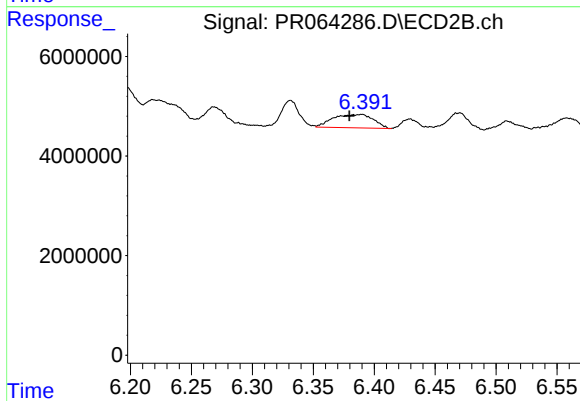
#35 AR-1260-5

R.T.: 6.934 min
Delta R.T.: 0.003 min
Response: 1030612
Conc: 2.43 ng/ml



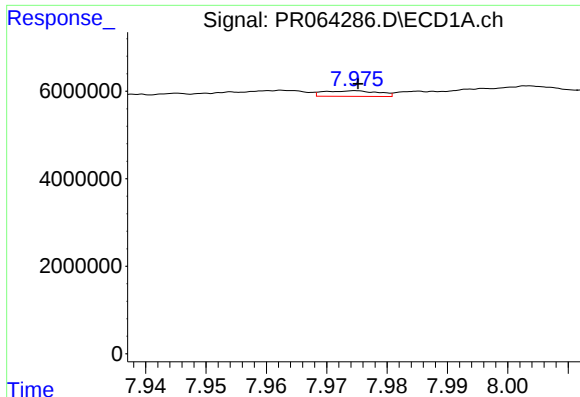
#36 AR-1262-1

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 3509443
Conc: 9.32 ng/ml



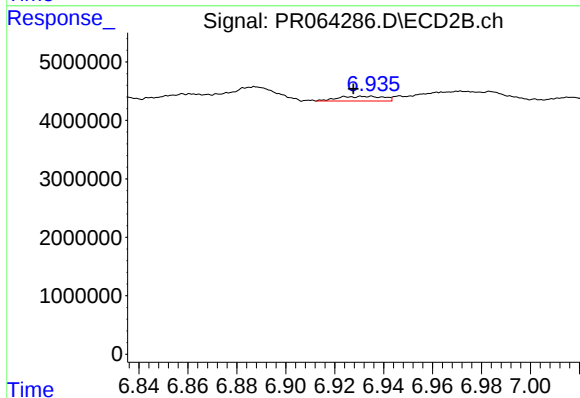
#36 AR-1262-1

R.T.: 6.390 min
Delta R.T.: 0.010 min
Response: 6161364
Conc: 21.17 ng/ml



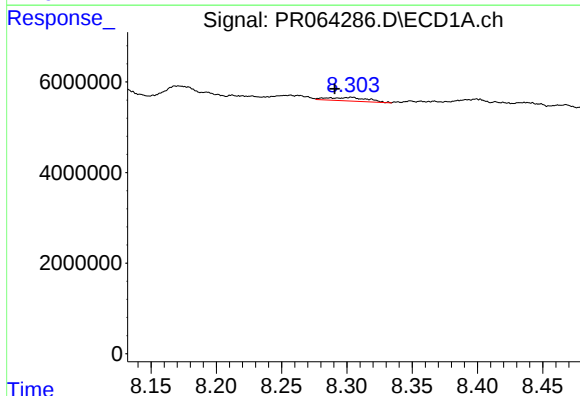
#37 AR-1262-2

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 799793
Conc: 1.30 ng/ml



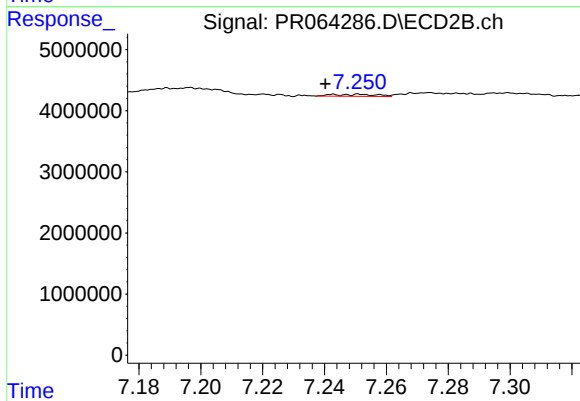
#37 AR-1262-2

R.T.: 6.934 min
Delta R.T.: 0.007 min
Response: 1030612
Conc: 2.21 ng/ml



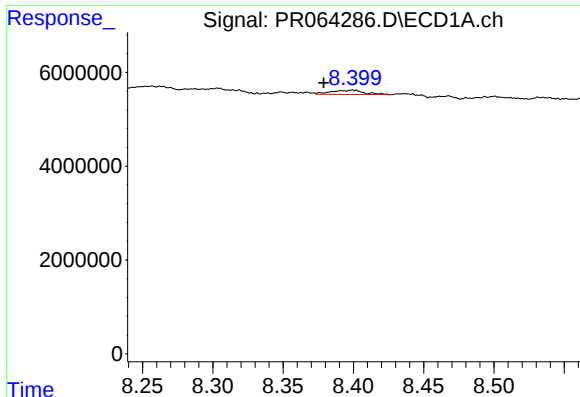
#38 AR-1262-3

R.T.: 8.304 min
Delta R.T.: 0.013 min
Response: 1623839
Conc: 3.88 ng/ml



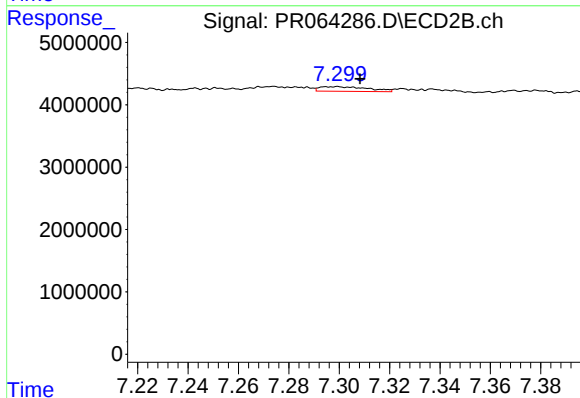
#38 AR-1262-3

R.T.: 7.243 min
Delta R.T.: 0.002 min
Response: 326919
Conc: 1.79 ng/ml



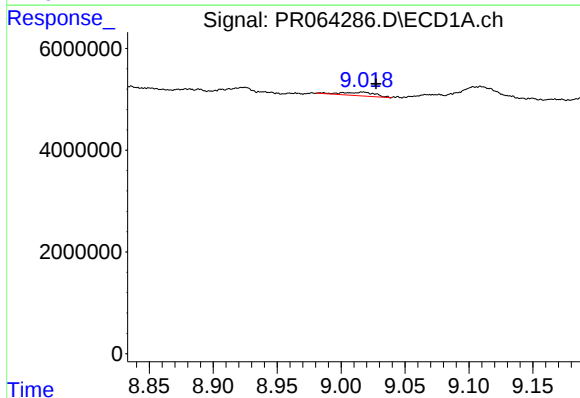
#39 AR-1262-4

R.T.: 8.399 min
Delta R.T.: 0.020 min
Response: 1471072
Conc: 4.57 ng/ml



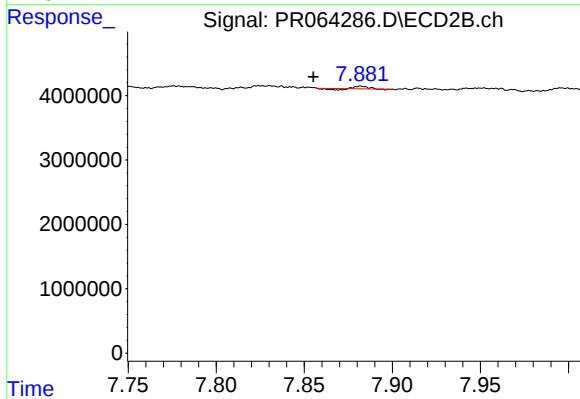
#39 AR-1262-4

R.T.: 7.299 min
Delta R.T.: -0.009 min
Response: 982568
Conc: 2.92 ng/ml



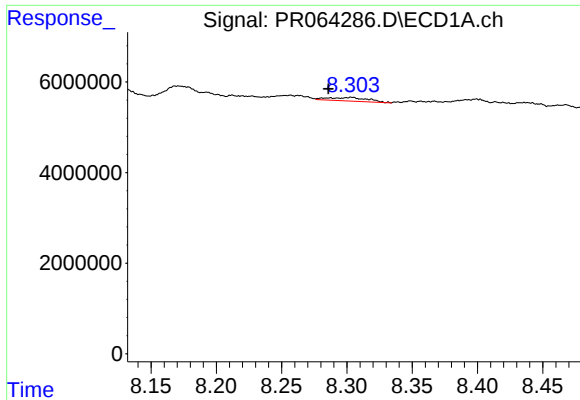
#40 AR-1262-5

R.T.: 9.017 min
Delta R.T.: -0.010 min
Response: 1265729
Conc: 5.76 ng/ml



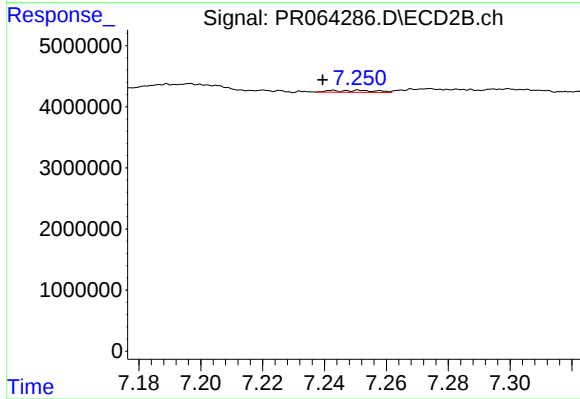
#40 AR-1262-5

R.T.: 7.882 min
Delta R.T.: 0.027 min
Response: 120638
Conc: 0.83 ng/ml



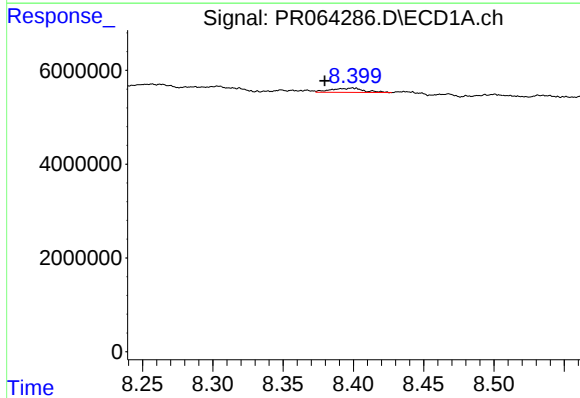
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: 0.018 min
Response: 1623839
Conc: 2.21 ng/ml



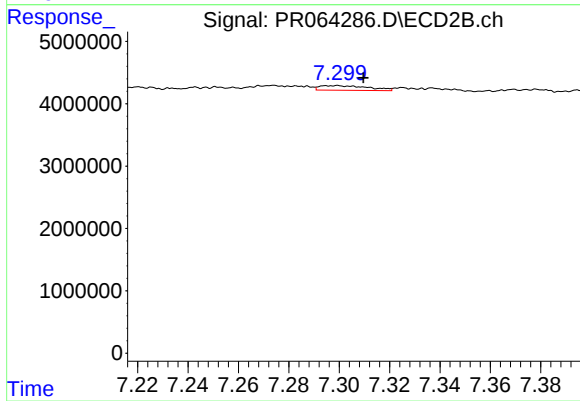
#41 AR-1268-1

R.T.: 7.243 min
Delta R.T.: 0.003 min
Response: 326919
Conc: 0.63 ng/ml



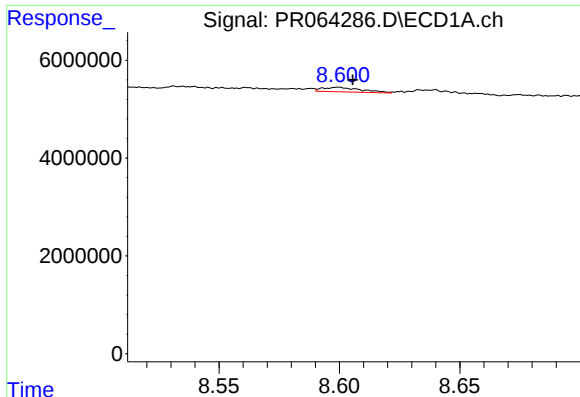
#42 AR-1268-2

R.T.: 8.399 min
Delta R.T.: 0.020 min
Response: 1471072
Conc: 2.22 ng/ml



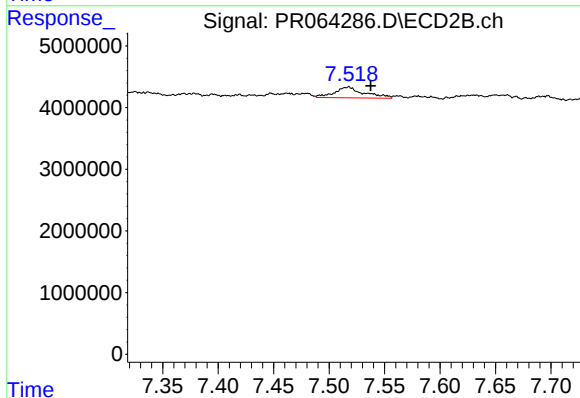
#42 AR-1268-2

R.T.: 7.299 min
Delta R.T.: -0.010 min
Response: 982568
Conc: 2.08 ng/ml



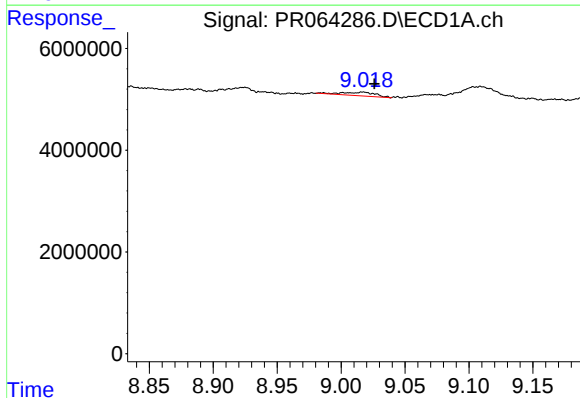
#43 AR-1268-3

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 1043354
Conc: 1.81 ng/ml



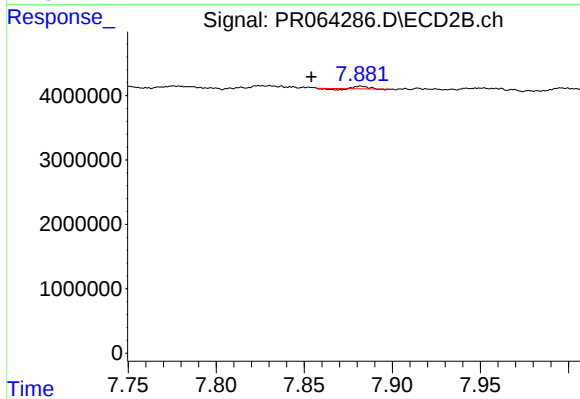
#43 AR-1268-3

R.T.: 7.518 min
Delta R.T.: -0.020 min
Response: 3259171
Conc: 8.16 ng/ml



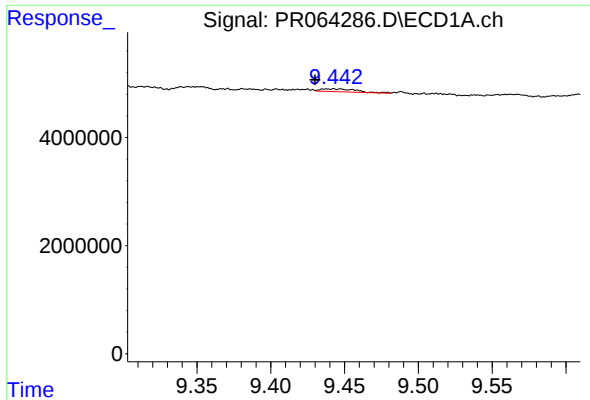
#44 AR-1268-4

R.T.: 9.017 min
Delta R.T.: -0.009 min
Response: 1265729
Conc: 5.41 ng/ml



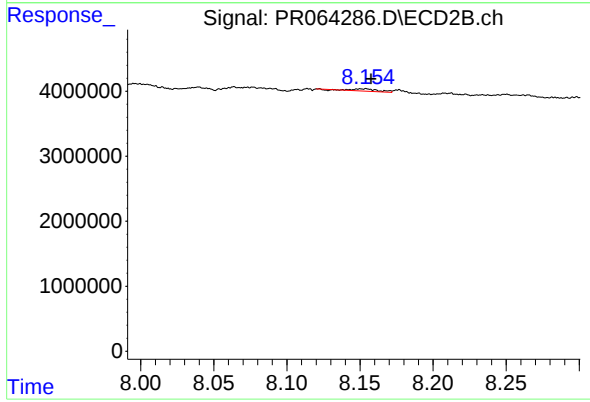
#44 AR-1268-4

R.T.: 7.882 min
Delta R.T.: 0.028 min
Response: 120638
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 9.447 min
Delta R.T.: 0.017 min
Response: 877537
Conc: 0.49 ng/ml



#45 AR-1268-5

R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 405788
Conc: 0.35 ng/ml