

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
 Data File : PQ030060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 18:18
 Operator : UA/SM
 Sample : J3569-22
 Misc :
 ALS Vial : 134 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:08:48 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 00:09:26 2018
 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

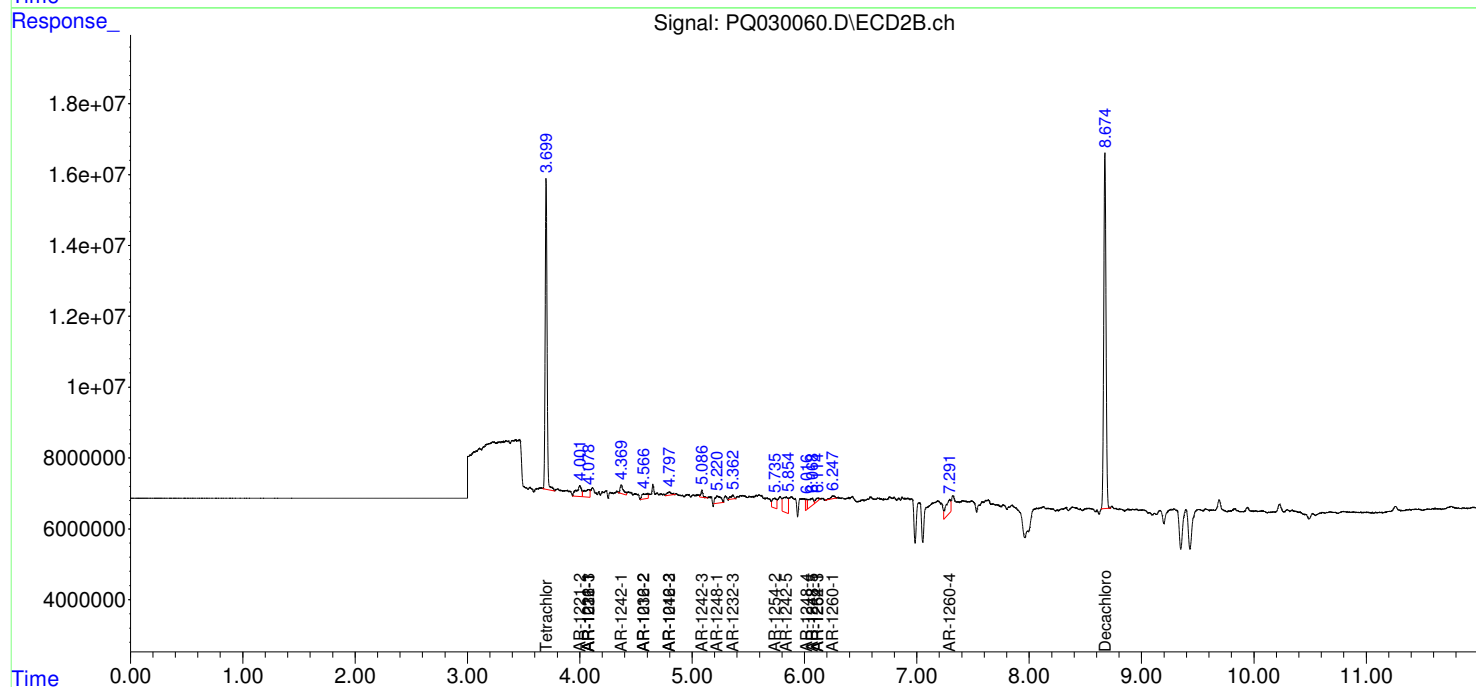
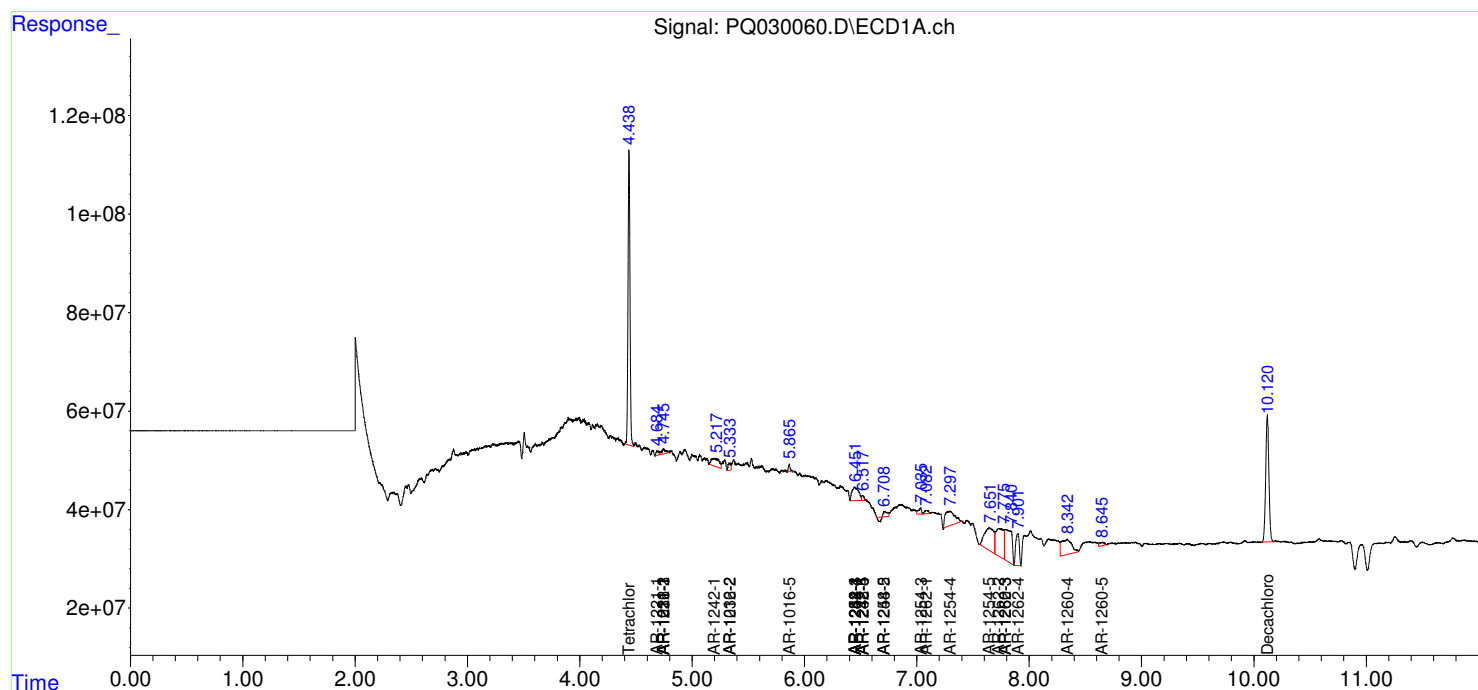
System Monitoring Compounds						
1) SA Tetrachlo...	4.438	3.700	727.8E6	101.3E6	7.220	7.212
2) SA Decachlor...	10.120	8.675	503.1E6	140.8E6	8.280	9.361
Target Compounds						
3) L1 AR-1016-1	4.745	4.078	25731531	7664554	16.937	32.298 #
4) L1 AR-1016-2	5.336	4.566	23206962	4912753	10.431	14.640 #
5) L1 AR-1016-3	0.000	4.796	0	2517944	N.D.	5.662 #
7) L1 AR-1016-5	5.864	0.000	17646620	0	9.756	N.D. #
8) L2 AR-1221-1	4.693	0.000	15586019	0	13.280	N.D. #
9) L2 AR-1221-2	4.745	3.999	25731531	9636928	31.921	73.327 #
10) L2 AR-1221-3	4.745	4.078	25731531	7664554	9.216	17.102 #
11) L3 AR-1232-1	4.745	4.078	25731531	7664554	12.249	23.261 #
12) L3 AR-1232-2	5.336	4.566	23206962	4912753	21.303	28.391 #
13) L3 AR-1232-3	0.000	5.362	0	2416652	N.D.	15.095 #
14) L3 AR-1232-4	6.448	0.000	114.1E6	0	114.308	N.D. #
15) L3 AR-1232-5	6.517	0.000	13550123	0	13.497	N.D. #
16) L4 AR-1242-1	5.187	4.368	78096577	4870532	33.265	13.630 #
17) L4 AR-1242-2	0.000	4.796	0	2517944	N.D.	3.382 #
18) L4 AR-1242-3	0.000	5.088	0	2778264	N.D.	7.549 #
19) L4 AR-1242-4	6.448	0.000	114.1E6	0	63.810	N.D. #
20) L4 AR-1242-5	6.517	5.835	13550123	14046342	5.394	47.690 #
21) L5 AR-1248-1	0.000	5.221	0	7227099	N.D.	12.673 #
23) L5 AR-1248-3	6.448	0.000	114.1E6	0	29.943	N.D. #
24) L5 AR-1248-4	6.517	6.016	13550123	3219194	3.730	13.275 #
25) L5 AR-1248-5	6.712	6.069	13422805	7070556	3.626	51.038 #
26) L6 AR-1254-1	6.448	0.000	114.1E6	0	33.486	N.D. #
27) L6 AR-1254-2	6.712	5.736	13422805	7240386	2.625	9.982 #
28) L6 AR-1254-3	7.032	6.117	23688611	1914498	4.355	1.570 #
29) L6 AR-1254-4	7.295	0.000	175.5E6	0	43.817	N.D. #
30) L6 AR-1254-5	7.644	0.000	268.8E6	0	89.455	N.D. #
31) L7 AR-1260-1	0.000	6.248	0	2160235	N.D.	2.916 #
33) L7 AR-1260-3	7.786	0.000	287.4E6	0	93.452	N.D. #
34) L7 AR-1260-4	8.341	7.292	195.6E6	12218344	28.980	6.759 #
35) L7 AR-1260-5	8.646	7.635	21674198	-514867	5.182	N.D. #
36) L8 AR-1262-1	7.084	6.117	16498624	1914498	6.200	3.863 #
37) L8 AR-1262-2	7.728	0.000	270.9E6	0	75.045	N.D. #
38) L8 AR-1262-3	7.786	7.635	287.4E6	-514867	53.455	N.D. #
39) L8 AR-1262-4	7.898	0.000	142.6E6	0	63.596	N.D. #

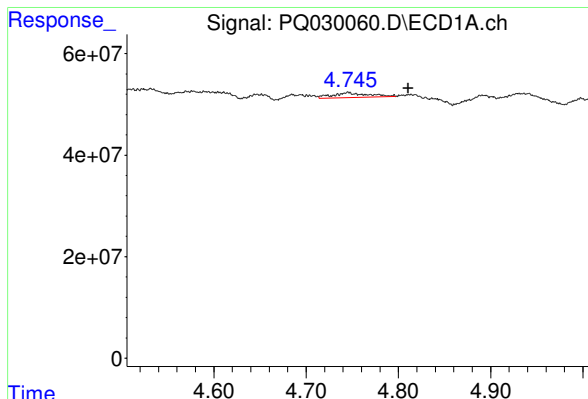
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
Data File : PQ030060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 18:18
Operator : UA/SM
Sample : J3569-22
Misc :
ALS Vial : 134 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 25 00:08:48 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 00:09:26 2018
Response via : Initial Calibration
Integrator: ChemStation

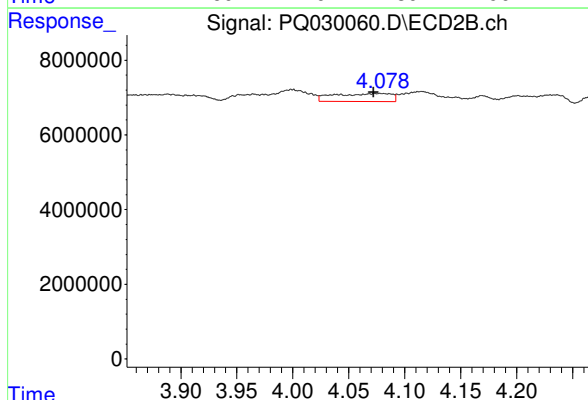
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





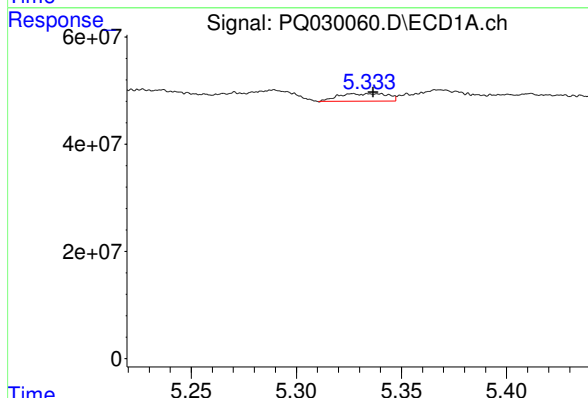
#3 AR-1016-1

R.T.: 4.745 min
Delta R.T.: -0.065 min
Response: 25731531
Conc: 16.94 ng/ml



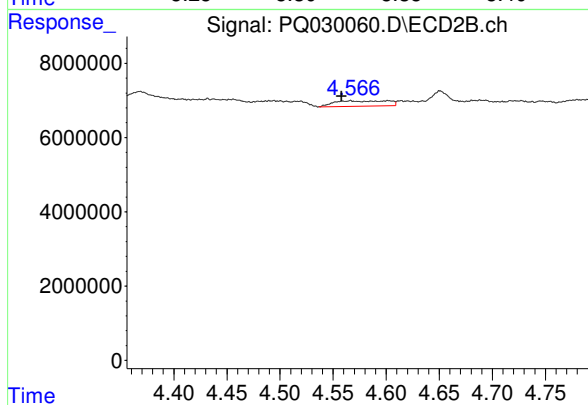
#3 AR-1016-1

R.T.: 4.078 min
Delta R.T.: 0.006 min
Response: 7664554
Conc: 32.30 ng/ml



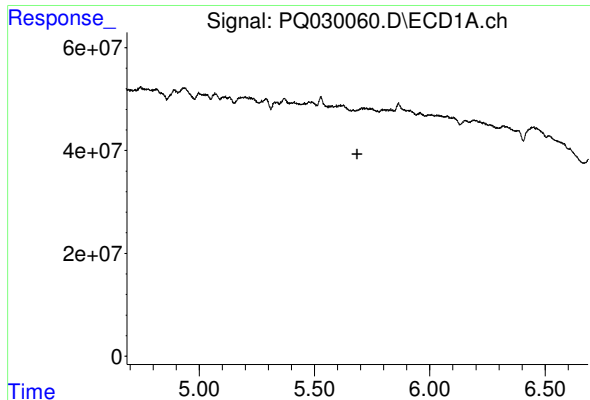
#4 AR-1016-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 23206962
Conc: 10.43 ng/ml



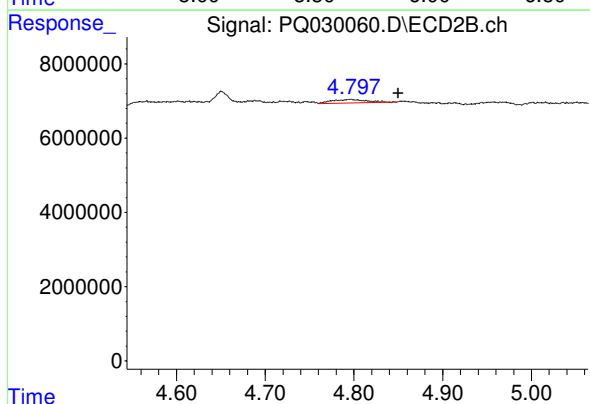
#4 AR-1016-2

R.T.: 4.566 min
Delta R.T.: 0.008 min
Response: 4912753
Conc: 14.64 ng/ml



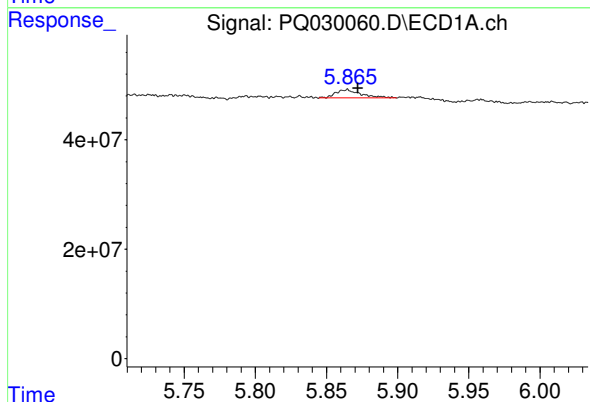
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.686 min
Response: 0
Conc: N.D.



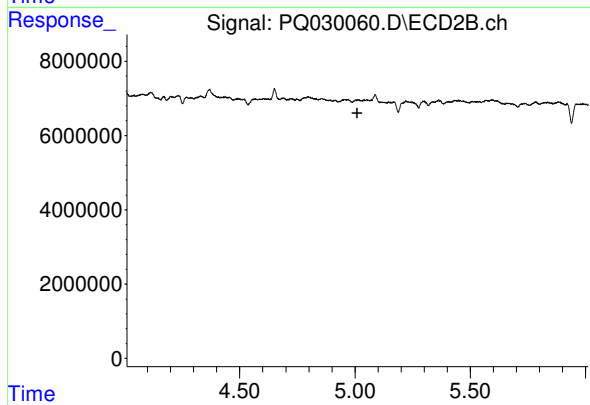
#5 AR-1016-3

R.T.: 4.796 min
Delta R.T.: -0.054 min
Response: 2517944
Conc: 5.66 ng/ml



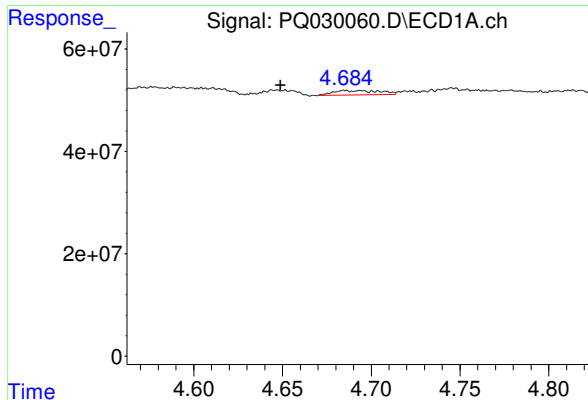
#7 AR-1016-5

R.T.: 5.864 min
Delta R.T.: -0.008 min
Response: 17646620
Conc: 9.76 ng/ml



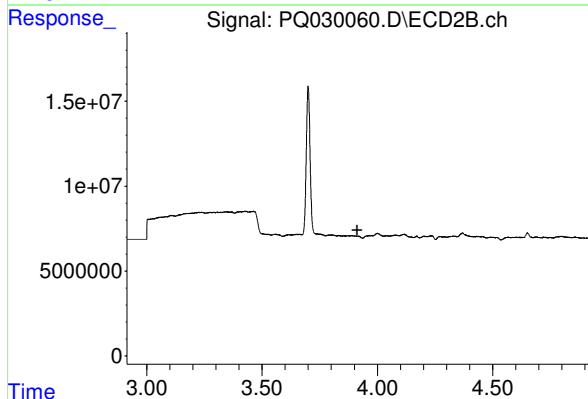
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.



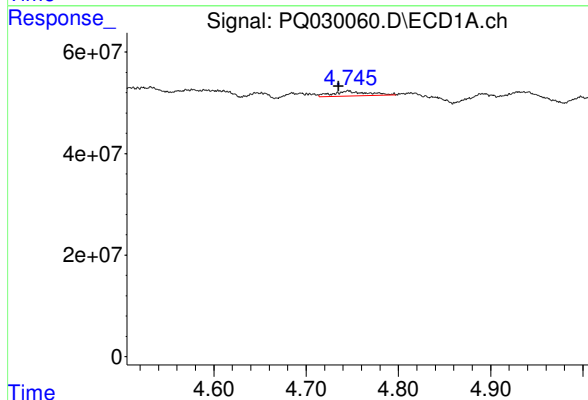
#8 AR-1221-1

R.T.: 4.693 min
Delta R.T.: 0.044 min
Response: 15586019
Conc: 13.28 ng/ml



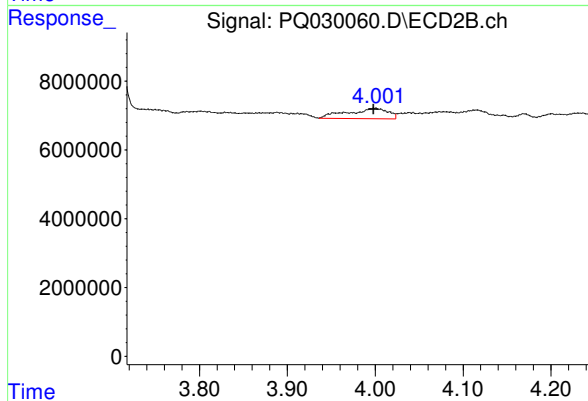
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.913 min
Response: 0
Conc: N.D.



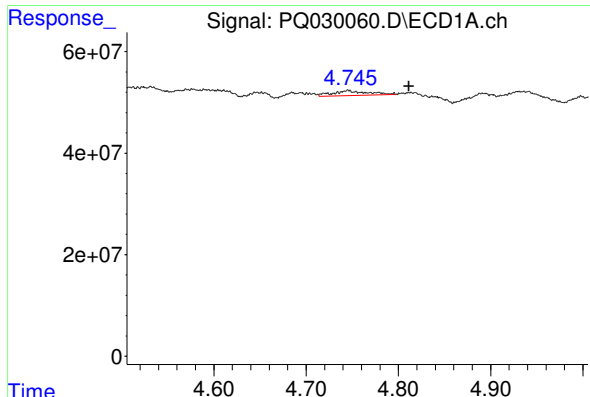
#9 AR-1221-2

R.T.: 4.745 min
Delta R.T.: 0.010 min
Response: 25731531
Conc: 31.92 ng/ml



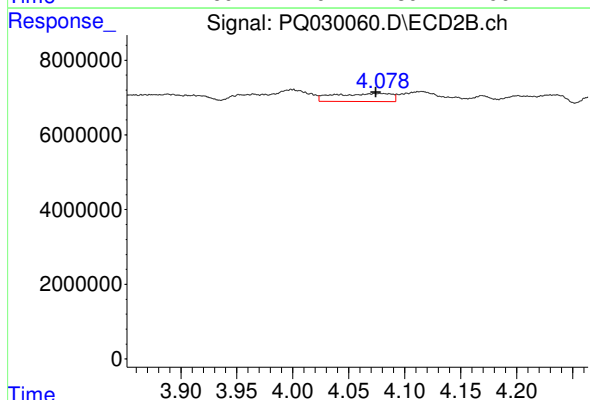
#9 AR-1221-2

R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 9636928
Conc: 73.33 ng/ml



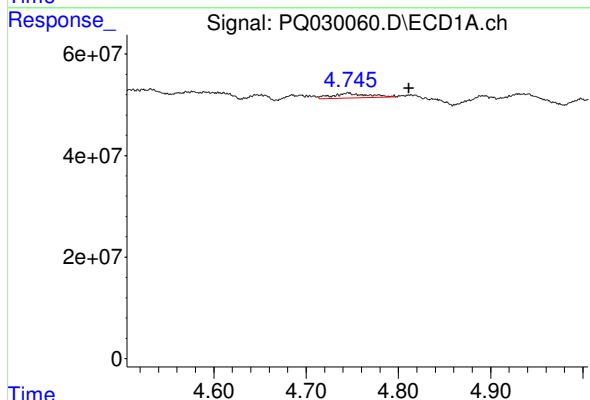
#10 AR-1221-3

R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 25731531
Conc: 9.22 ng/ml



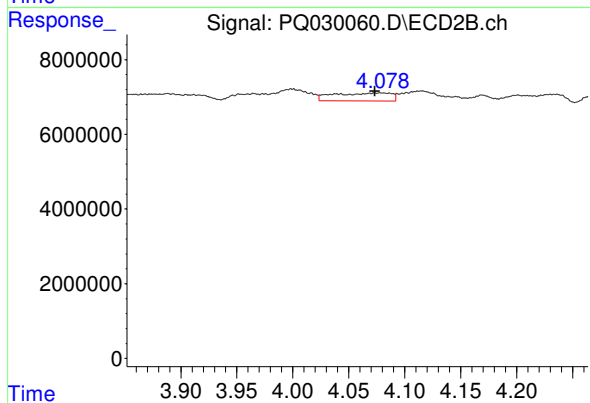
#10 AR-1221-3

R.T.: 4.078 min
Delta R.T.: 0.004 min
Response: 7664554
Conc: 17.10 ng/ml



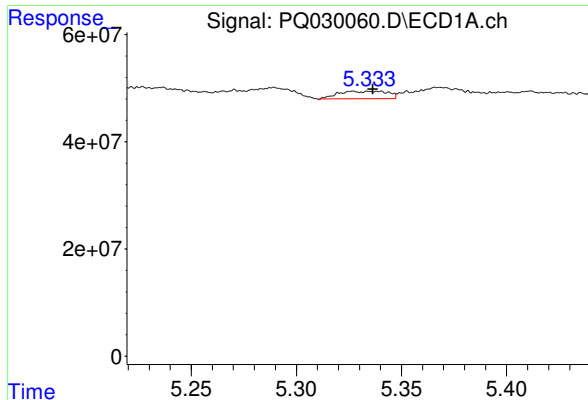
#11 AR-1232-1

R.T.: 4.745 min
Delta R.T.: -0.066 min
Response: 25731531
Conc: 12.25 ng/ml



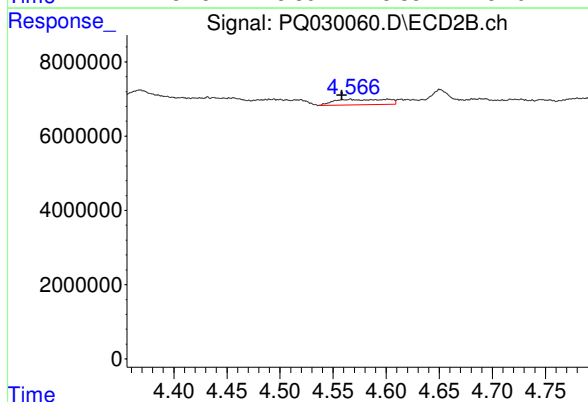
#11 AR-1232-1

R.T.: 4.078 min
Delta R.T.: 0.005 min
Response: 7664554
Conc: 23.26 ng/ml



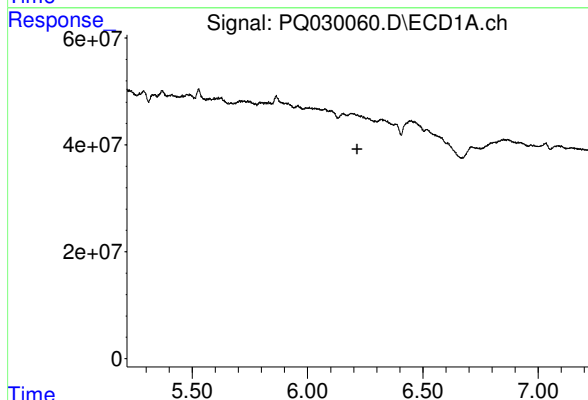
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 23206962
Conc: 21.30 ng/ml



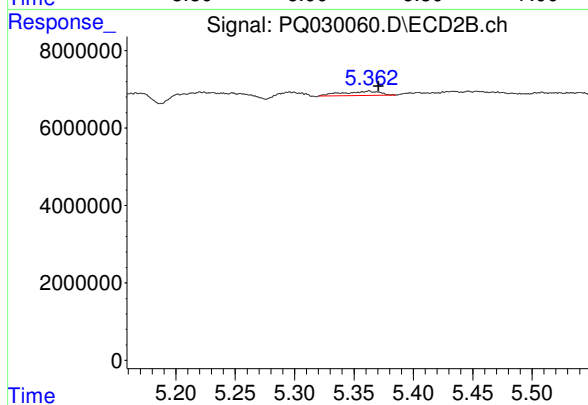
#12 AR-1232-2

R.T.: 4.566 min
Delta R.T.: 0.008 min
Response: 4912753
Conc: 28.39 ng/ml



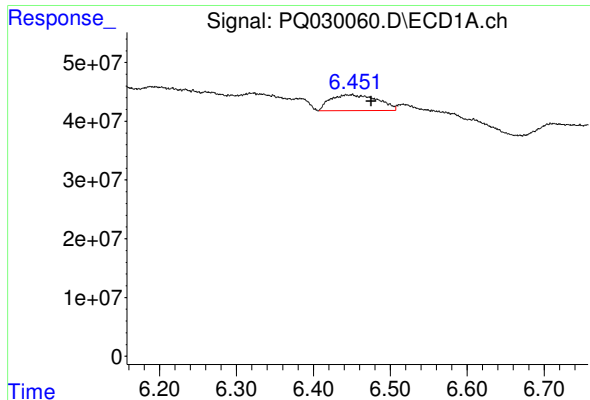
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.



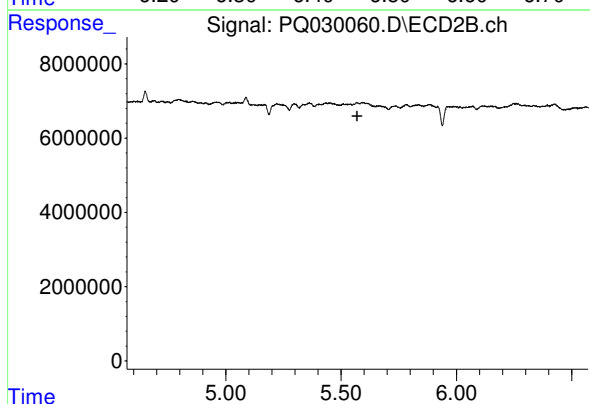
#13 AR-1232-3

R.T.: 5.362 min
Delta R.T.: -0.008 min
Response: 2416652
Conc: 15.10 ng/ml



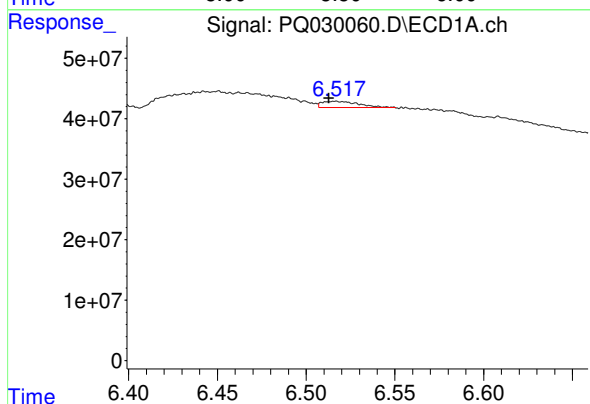
#14 AR-1232-4

R.T.: 6.448 min
Delta R.T.: -0.027 min
Response: 114053271
Conc: 114.31 ng/ml



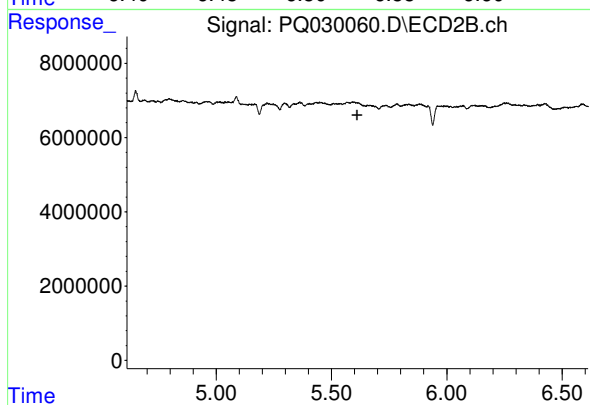
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



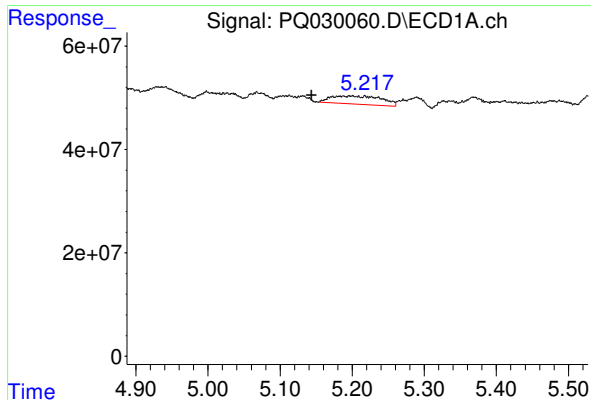
#15 AR-1232-5

R.T.: 6.517 min
Delta R.T.: 0.004 min
Response: 13550123
Conc: 13.50 ng/ml



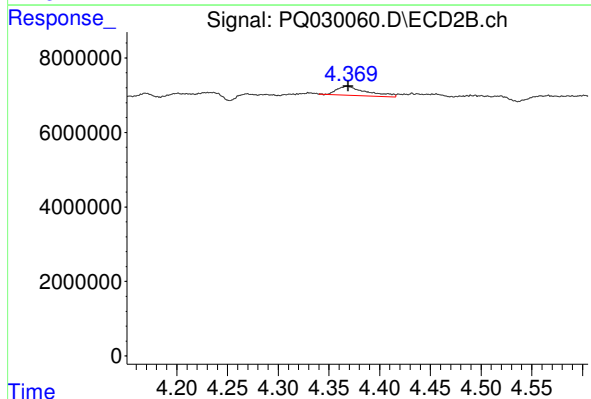
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



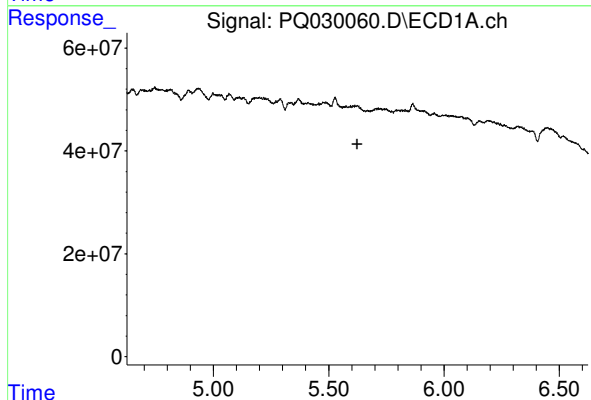
#16 AR-1242-1

R.T.: 5.187 min
Delta R.T.: 0.043 min
Response: 78096577
Conc: 33.27 ng/ml



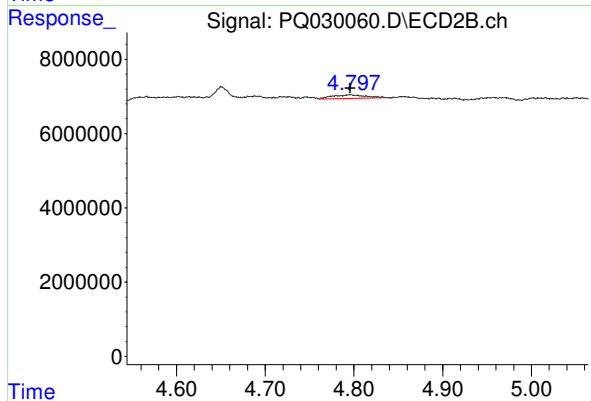
#16 AR-1242-1

R.T.: 4.368 min
Delta R.T.: 0.000 min
Response: 4870532
Conc: 13.63 ng/ml



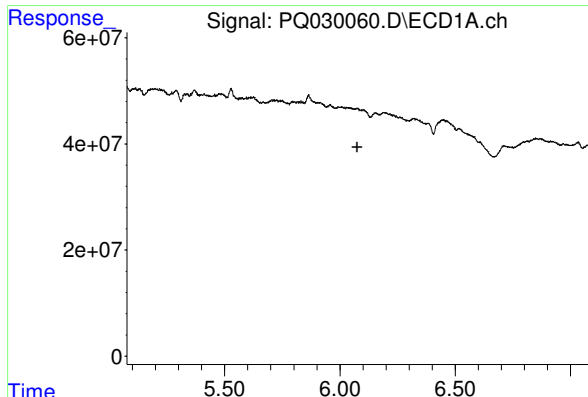
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.624 min
Response: 0
Conc: N.D.



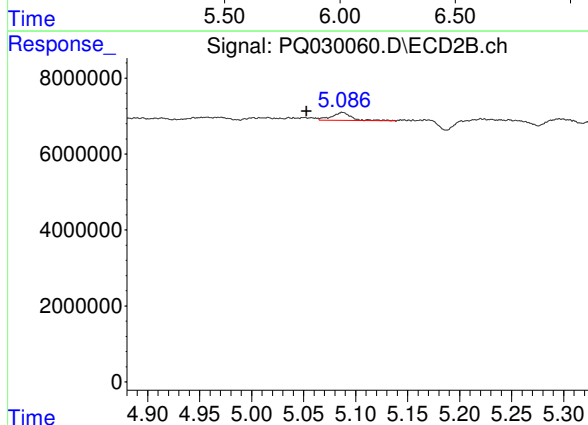
#17 AR-1242-2

R.T.: 4.796 min
Delta R.T.: 0.000 min
Response: 2517944
Conc: 3.38 ng/ml



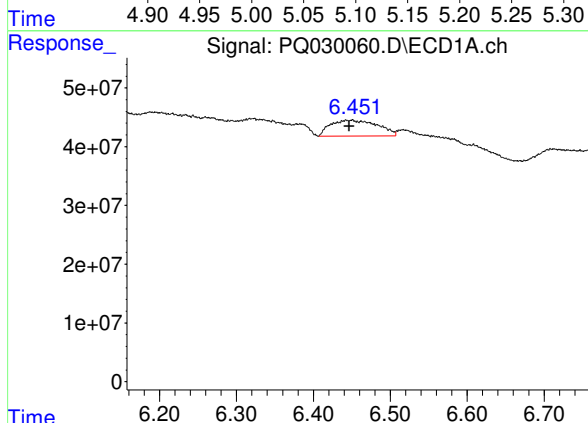
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.



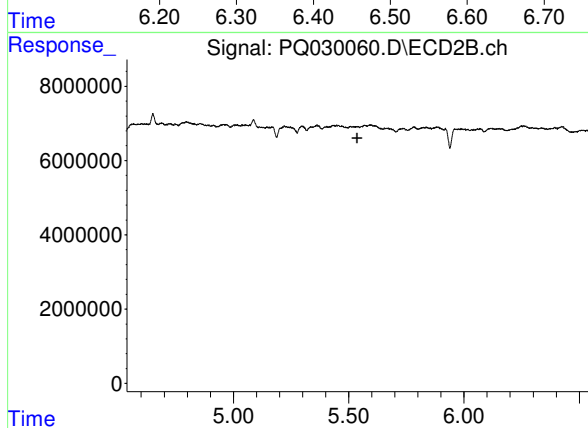
#18 AR-1242-3

R.T.: 5.088 min
Delta R.T.: 0.035 min
Response: 2778264
Conc: 7.55 ng/ml



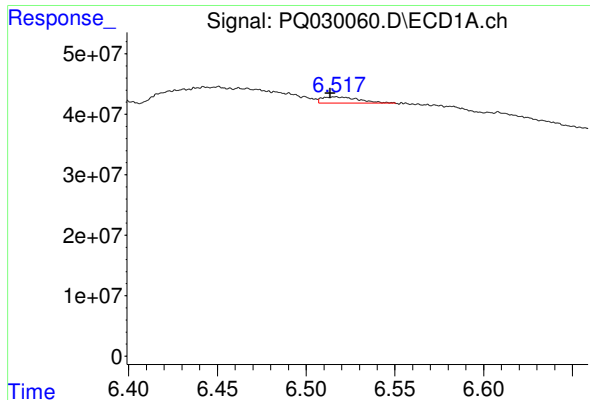
#19 AR-1242-4

R.T.: 6.448 min
Delta R.T.: 0.002 min
Response: 114053271
Conc: 63.81 ng/ml



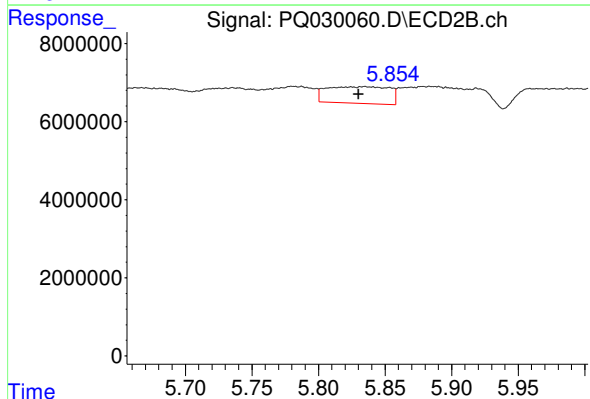
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.538 min
Response: 0
Conc: N.D.



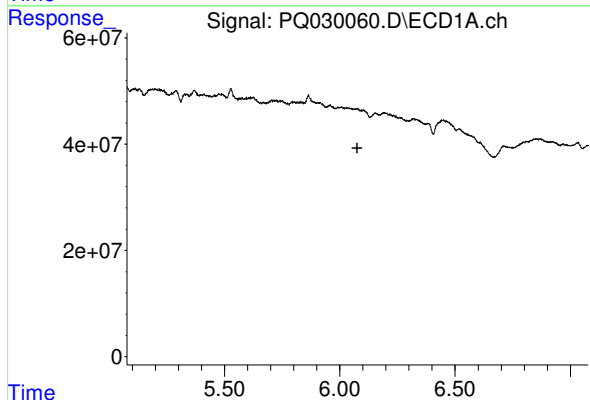
#20 AR-1242-5

R.T.: 6.517 min
Delta R.T.: 0.003 min
Response: 13550123
Conc: 5.39 ng/ml



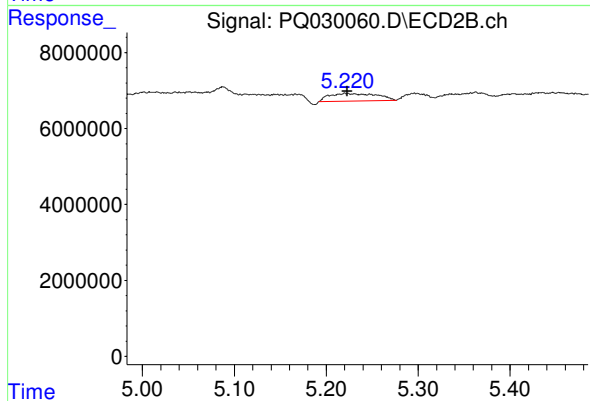
#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: 0.004 min
Response: 14046342
Conc: 47.69 ng/ml



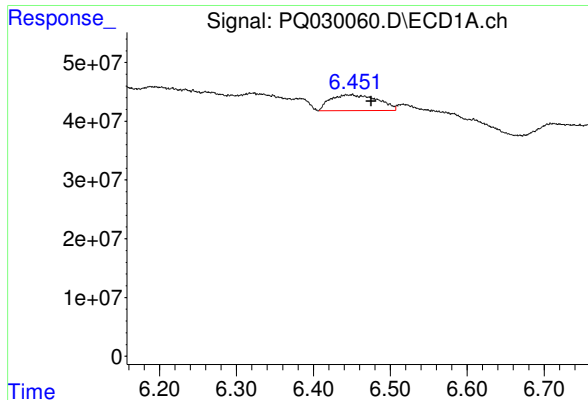
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.076 min
Response: 0
Conc: N.D.



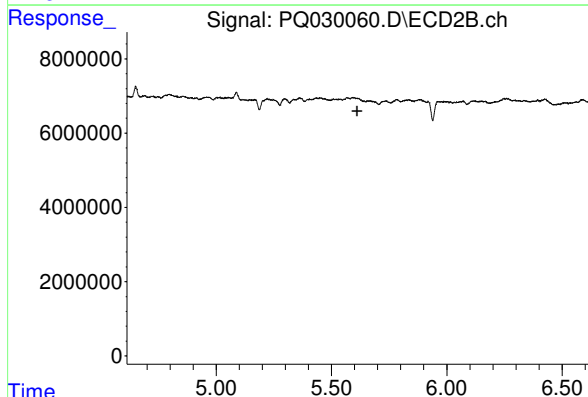
#21 AR-1248-1

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 7227099
Conc: 12.67 ng/ml



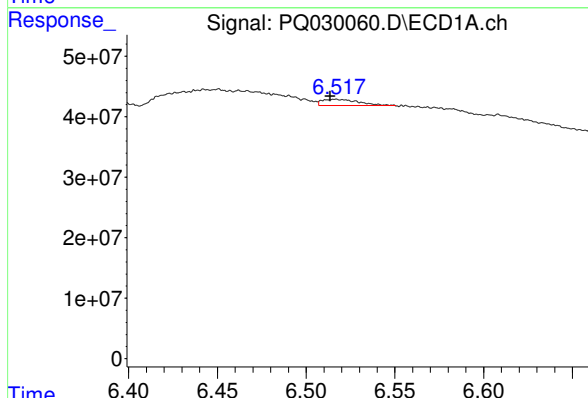
#23 AR-1248-3

R.T.: 6.448 min
Delta R.T.: -0.027 min
Response: 114053271
Conc: 29.94 ng/ml



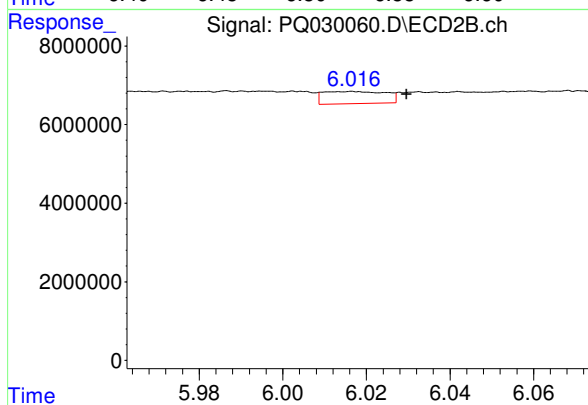
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



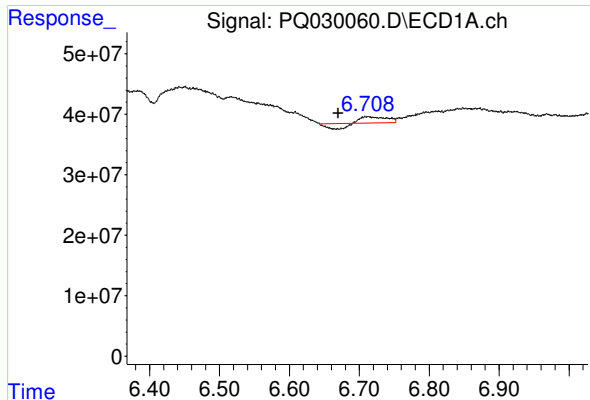
#24 AR-1248-4

R.T.: 6.517 min
Delta R.T.: 0.003 min
Response: 13550123
Conc: 3.73 ng/ml



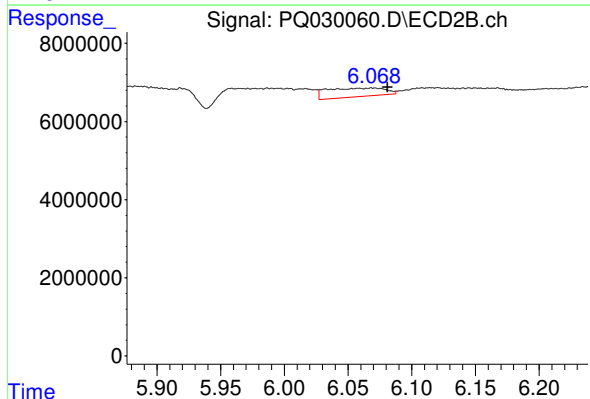
#24 AR-1248-4

R.T.: 6.016 min
Delta R.T.: -0.014 min
Response: 3219194
Conc: 13.27 ng/ml



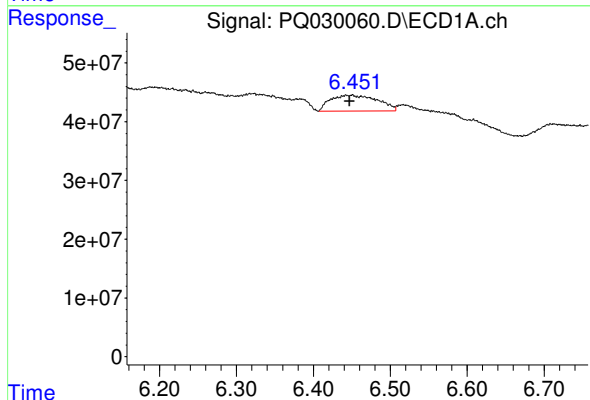
#25 AR-1248-5

R.T.: 6.712 min
Delta R.T.: 0.042 min
Response: 13422805
Conc: 3.63 ng/ml



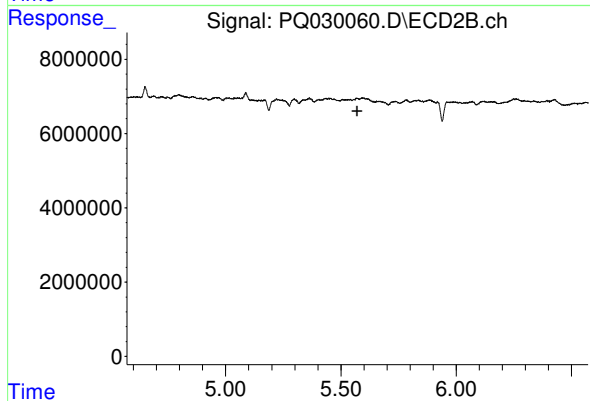
#25 AR-1248-5

R.T.: 6.069 min
Delta R.T.: -0.012 min
Response: 7070556
Conc: 51.04 ng/ml



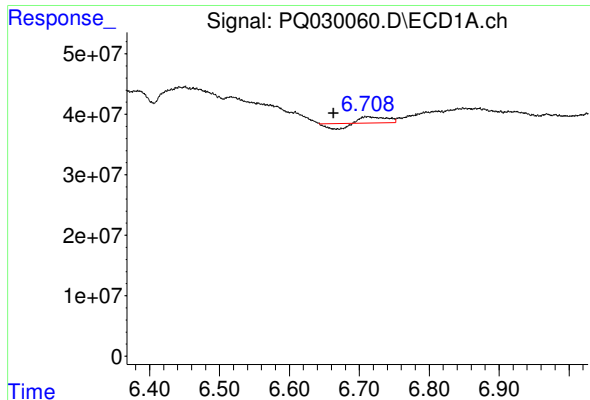
#26 AR-1254-1

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 114053271
Conc: 33.49 ng/ml



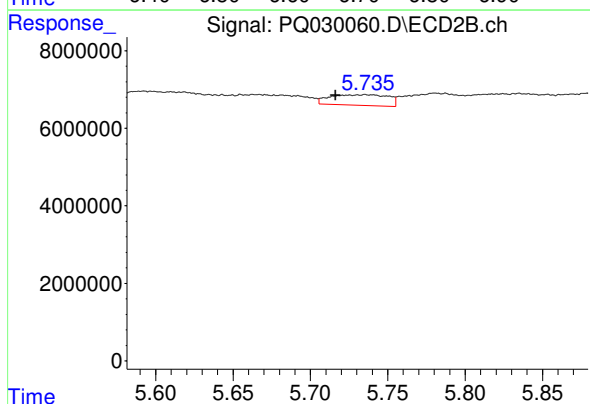
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 5.571 min
Response: 0
Conc: N.D.



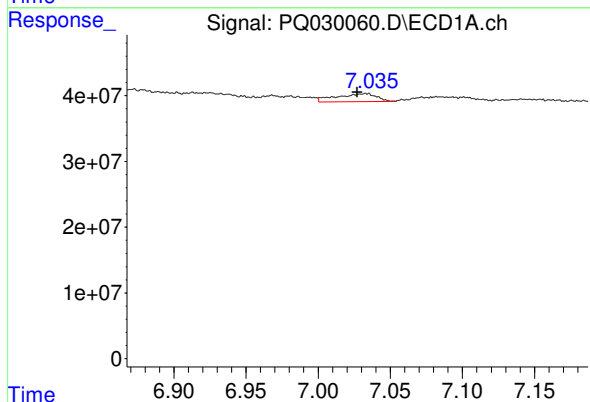
#27 AR-1254-2

R.T.: 6.712 min
Delta R.T.: 0.049 min
Response: 13422805
Conc: 2.62 ng/ml



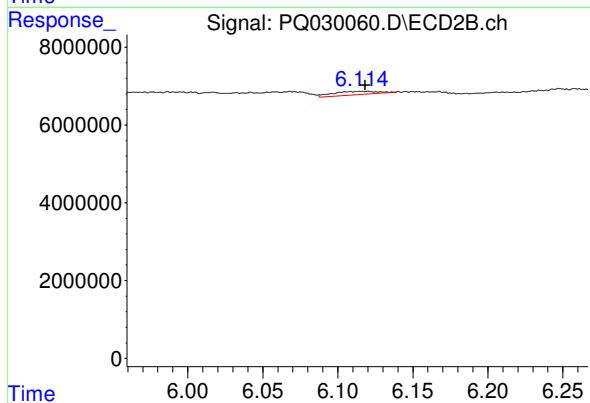
#27 AR-1254-2

R.T.: 5.736 min
Delta R.T.: 0.019 min
Response: 7240386
Conc: 9.98 ng/ml



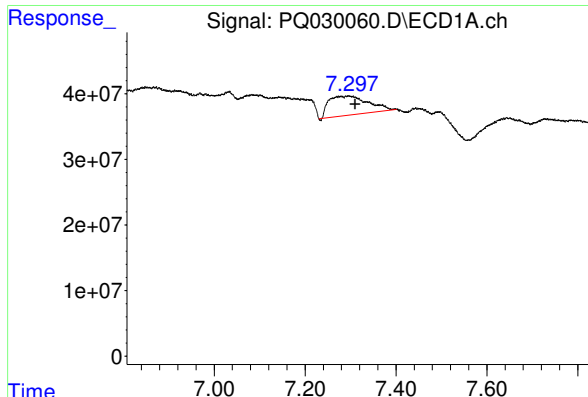
#28 AR-1254-3

R.T.: 7.032 min
Delta R.T.: 0.005 min
Response: 23688611
Conc: 4.35 ng/ml



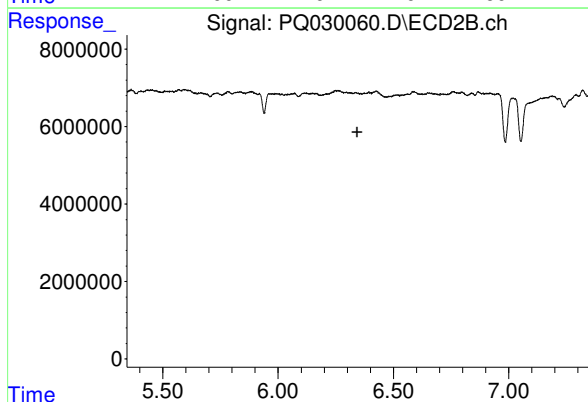
#28 AR-1254-3

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 1914498
Conc: 1.57 ng/ml



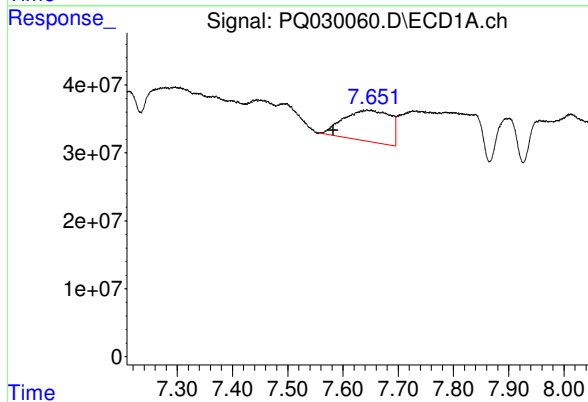
#29 AR-1254-4

R.T.: 7.295 min
Delta R.T.: -0.015 min
Response: 175505797
Conc: 43.82 ng/ml



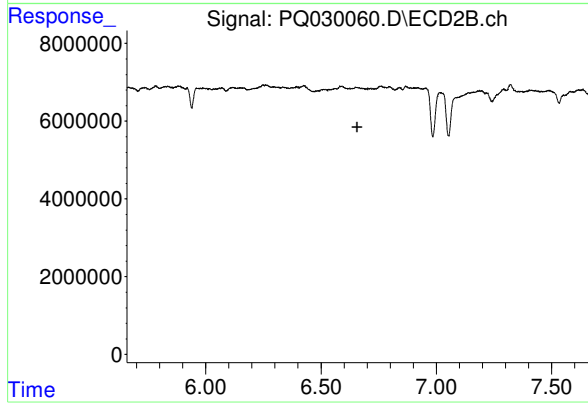
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 6.343 min
Response: 0
Conc: N.D.



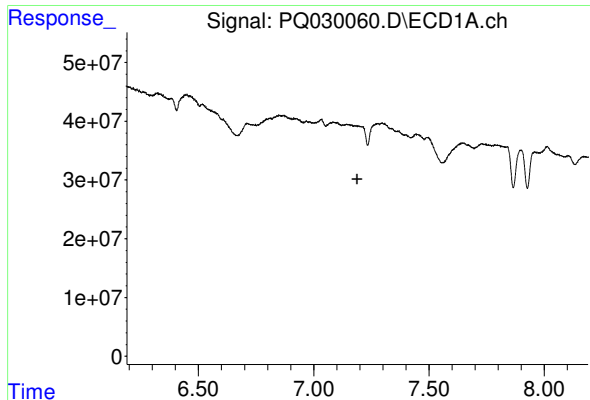
#30 AR-1254-5

R.T.: 7.644 min
Delta R.T.: 0.062 min
Response: 268756877
Conc: 89.45 ng/ml



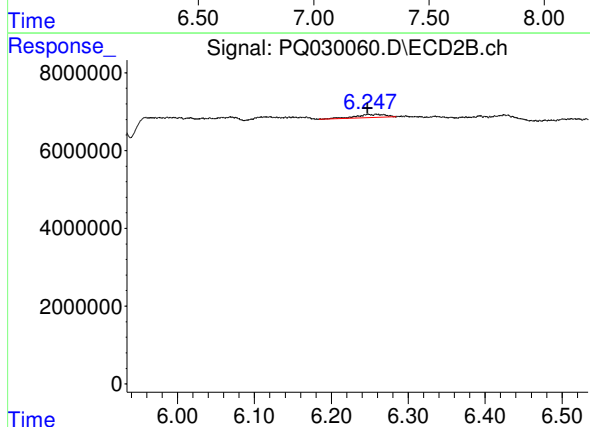
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.658 min
Response: 0
Conc: N.D.



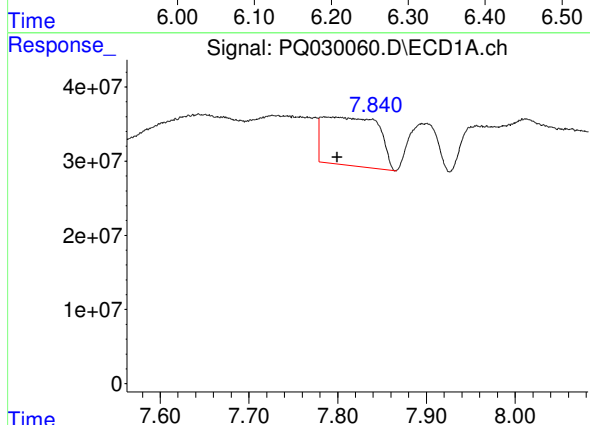
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.



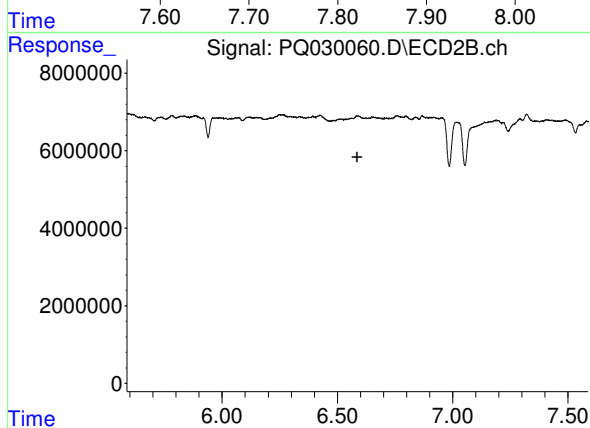
#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 2160235
Conc: 2.92 ng/ml



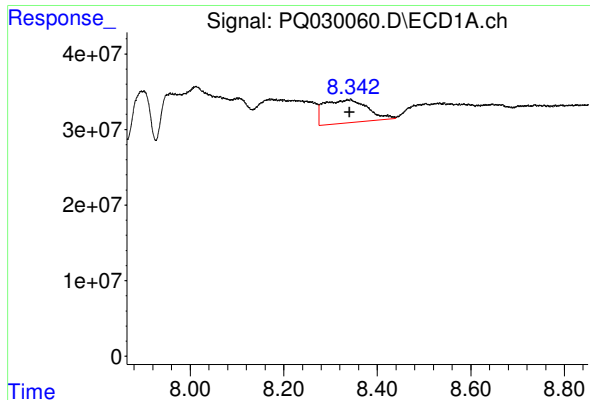
#33 AR-1260-3

R.T.: 7.786 min
Delta R.T.: -0.014 min
Response: 287412150
Conc: 93.45 ng/ml



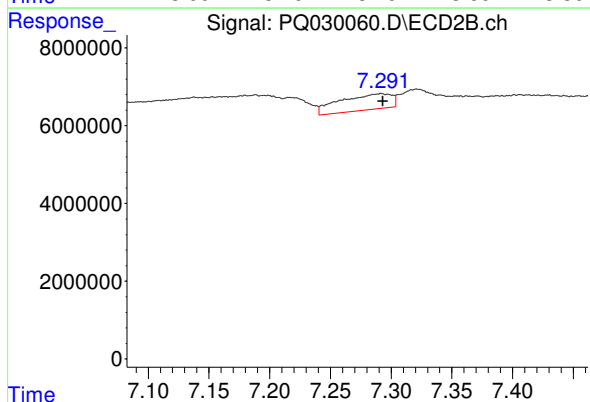
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.586 min
Response: 0
Conc: N.D.



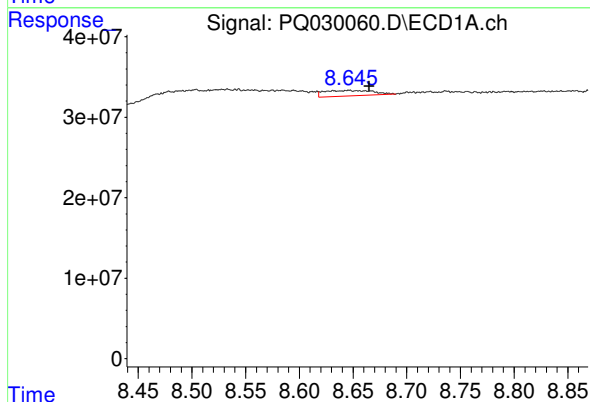
#34 AR-1260-4

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 195572547
Conc: 28.98 ng/ml



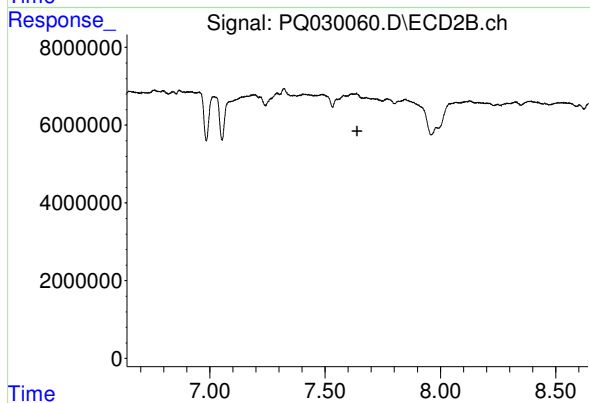
#34 AR-1260-4

R.T.: 7.292 min
Delta R.T.: -0.002 min
Response: 12218344
Conc: 6.76 ng/ml



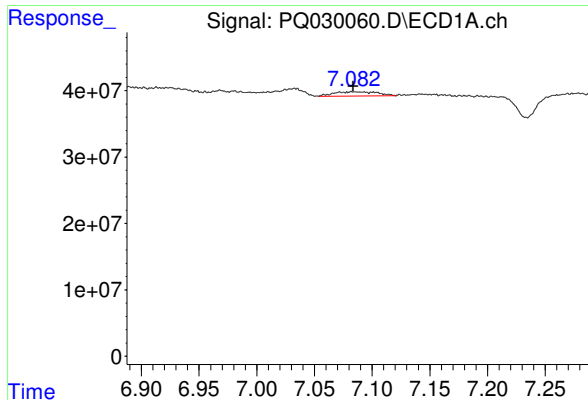
#35 AR-1260-5

R.T.: 8.646 min
Delta R.T.: -0.019 min
Response: 21674198
Conc: 5.18 ng/ml



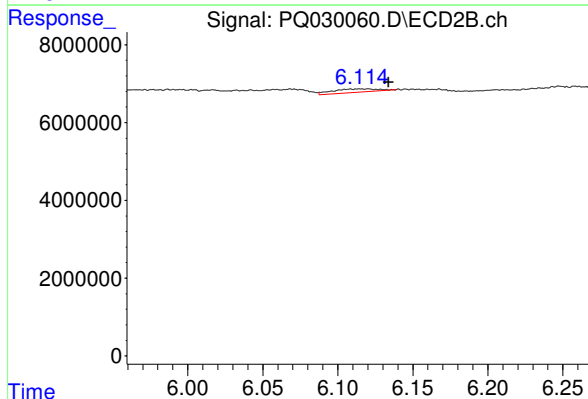
#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: -514867
Conc: N.D.



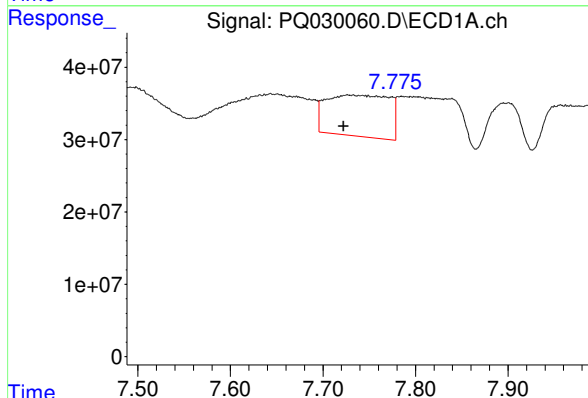
#36 AR-1262-1

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 16498624
Conc: 6.20 ng/ml



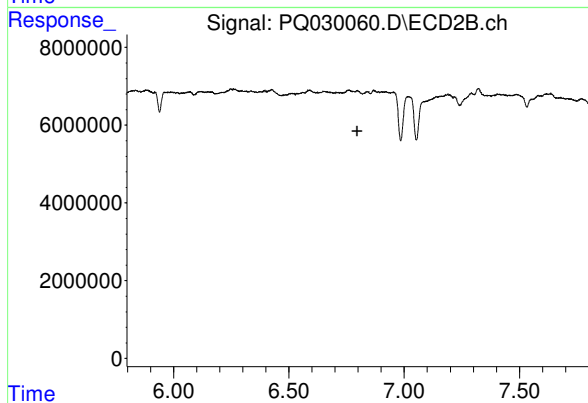
#36 AR-1262-1

R.T.: 6.117 min
Delta R.T.: -0.017 min
Response: 1914498
Conc: 3.86 ng/ml



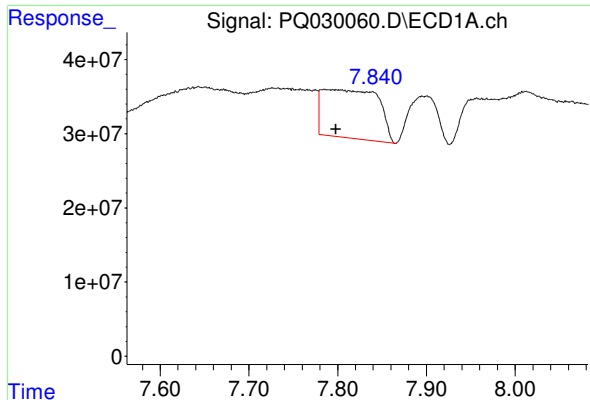
#37 AR-1262-2

R.T.: 7.728 min
Delta R.T.: 0.006 min
Response: 270907773
Conc: 75.05 ng/ml



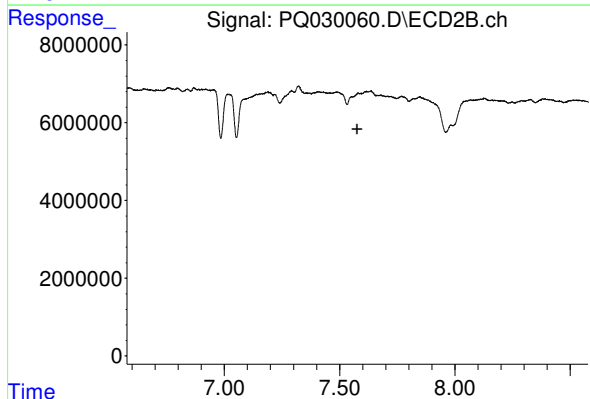
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.797 min
Response: 0
Conc: N.D.



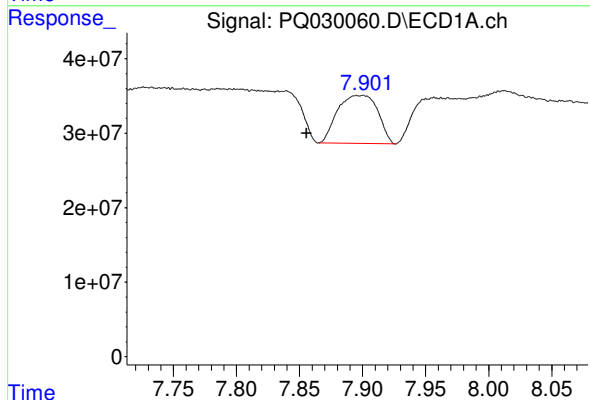
#38 AR-1262-3

R.T.: 7.786 min
Delta R.T.: -0.012 min
Response: 287412150
Conc: 53.45 ng/ml



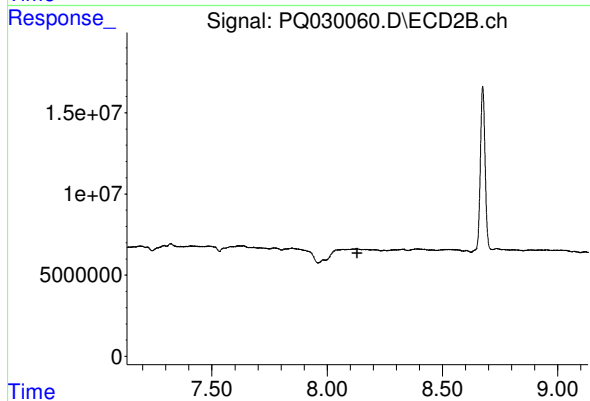
#38 AR-1262-3

R.T.: 7.635 min
Delta R.T.: 0.059 min
Response: -514867
Conc: N.D.



#39 AR-1262-4

R.T.: 7.898 min
Delta R.T.: 0.043 min
Response: 142612897
Conc: 63.60 ng/ml



#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.131 min
Response: 0
Conc: N.D.