

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
 Data File : PQ030031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 08:51
 Operator : UA/SM
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:05:43 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

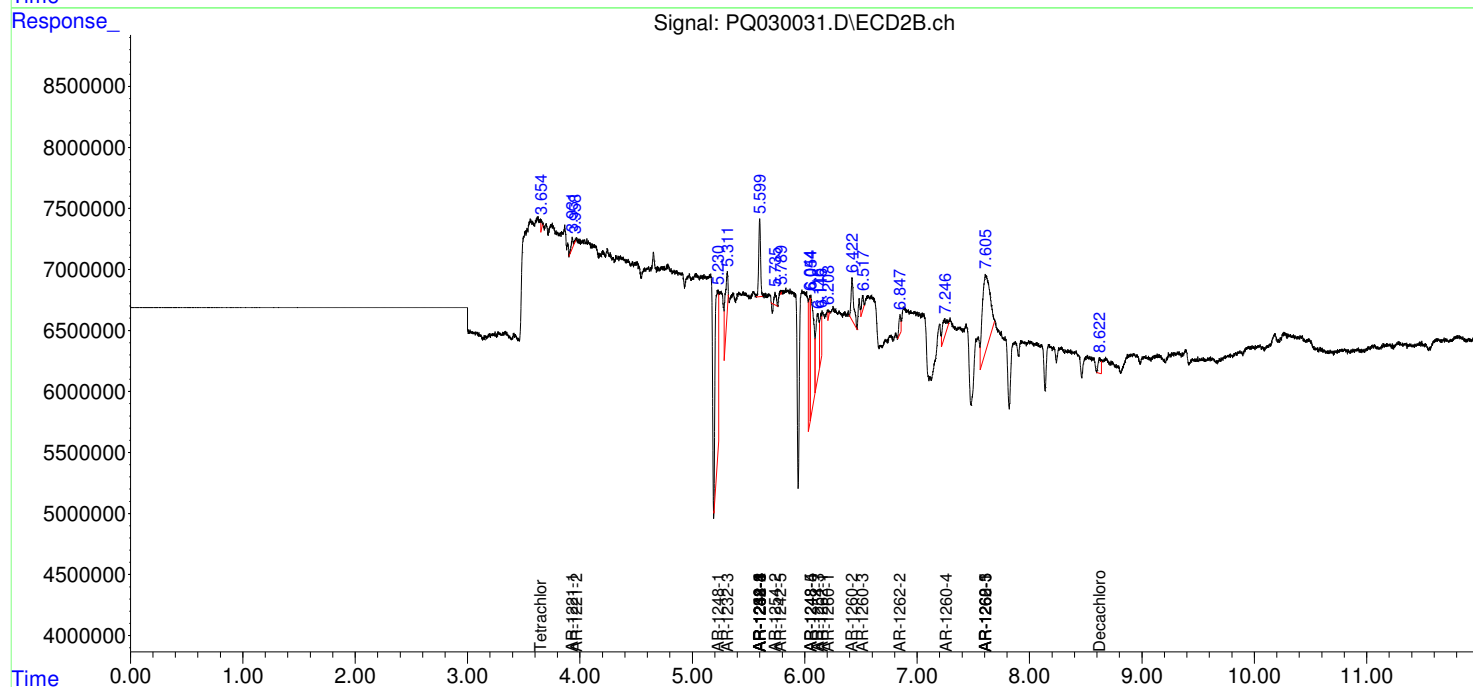
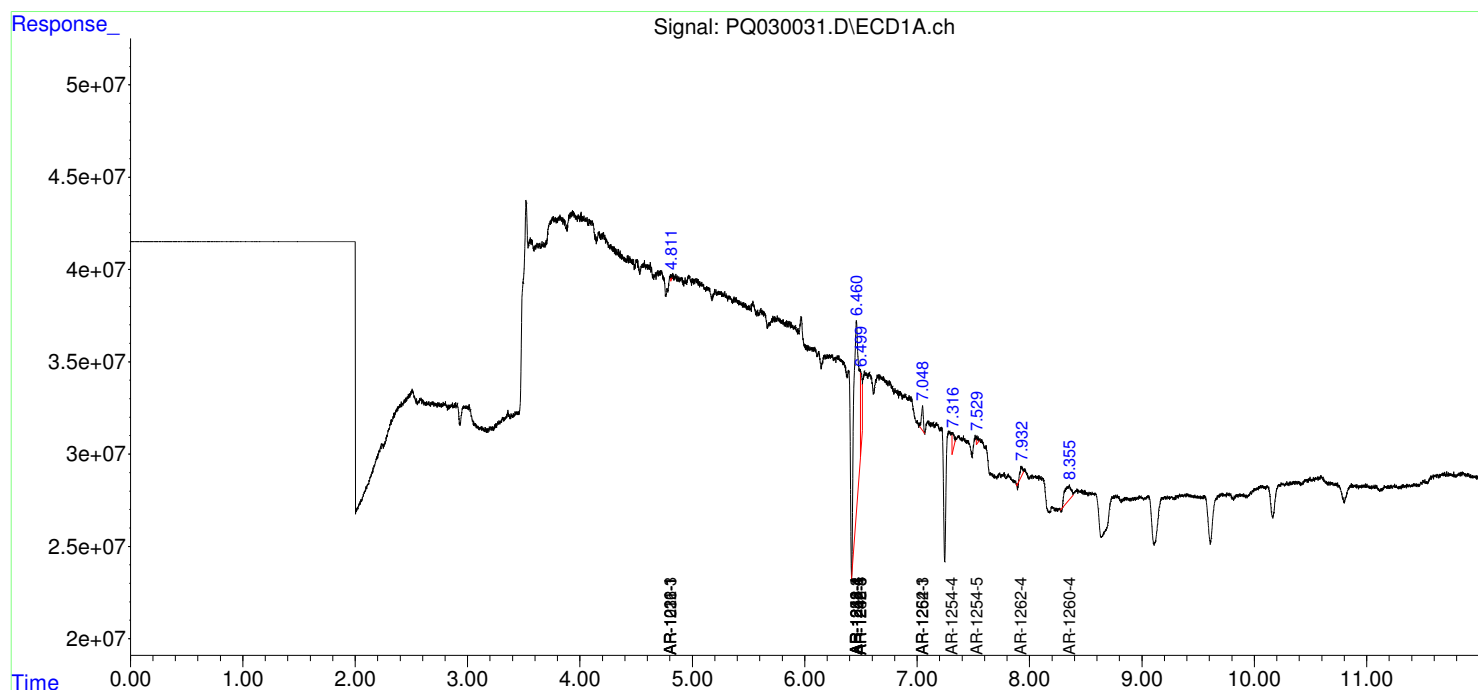
System Monitoring Compounds						
1) SA Tetrachlo...	0.000	3.655	0	448706	N.D.	0.032 #
2) SA Decachlor...	0.000	8.621	0	2233684	N.D.	0.148 #
Target Compounds						
3) L1 AR-1016-1	4.812	0.000	943833	0	0.621	N.D. #
8) L2 AR-1221-1	0.000	3.932	0	1087956	N.D.	5.754 #
9) L2 AR-1221-2	0.000	3.959	0	65586	N.D.	0.499 #
10) L2 AR-1221-3	4.812	0.000	943833	0	0.338	N.D. #
11) L3 AR-1232-1	4.812	0.000	943833	0	0.449	N.D. #
13) L3 AR-1232-3	0.000	5.311	0	8051652	N.D.	50.293 #
14) L3 AR-1232-4	6.461	5.599	337.5E6	7278699	338.236	36.541 #
15) L3 AR-1232-5	6.500	5.599	38161608	7278699	38.011	42.428
19) L4 AR-1242-4	6.461	5.599	337.5E6	7278699	188.813	27.917 #
20) L4 AR-1242-5	6.500	5.789	38161608	65603	15.193	0.223 #
21) L5 AR-1248-1	0.000	5.228	0	30103016	N.D.	52.786 #
22) L5 AR-1248-2	0.000	5.599	0	7278699	N.D.	20.988 #
23) L5 AR-1248-3	6.461	5.599	337.5E6	7278699	88.602	12.113 #
24) L5 AR-1248-4	6.500	6.044	38161608	10635302	10.504	43.856 #
25) L5 AR-1248-5	0.000	6.054	0	20593959	N.D.	148.654 #
26) L6 AR-1254-1	6.461	5.599	337.5E6	7278699	99.084	8.529 #
27) L6 AR-1254-2	0.000	5.735	0	829919	N.D.	1.144 #
28) L6 AR-1254-3	7.049	6.116	16152810	11210608	2.969	9.190 #
29) L6 AR-1254-4	7.316	0.000	11683013	0	2.917	N.D. #
30) L6 AR-1254-5	7.529	0.000	3382214	0	1.126	N.D. #
31) L7 AR-1260-1	0.000	6.209	0	359962	N.D.	0.486 #
32) L7 AR-1260-2	0.000	6.420	0	5785264	N.D.	6.201 #
33) L7 AR-1260-3	0.000	6.518	0	1502221	N.D.	1.774 #
34) L7 AR-1260-4	8.355	7.258	31635217	3756566	4.688	2.078 #
35) L7 AR-1260-5	0.000	7.606	0	29433432	N.D.	23.015 #
36) L8 AR-1262-1	7.049	6.146	16152810	4566837	6.070	9.215 #
37) L8 AR-1262-2	0.000	6.848	0	1860280	N.D.	1.403 #
38) L8 AR-1262-3	0.000	7.606	0	29433432	N.D.	29.809 #
39) L8 AR-1262-4	7.922	0.000	7205420	0	3.213	N.D. #
41) L9 AR-1268-1	0.000	7.606	0	29433432	N.D.	13.282 #

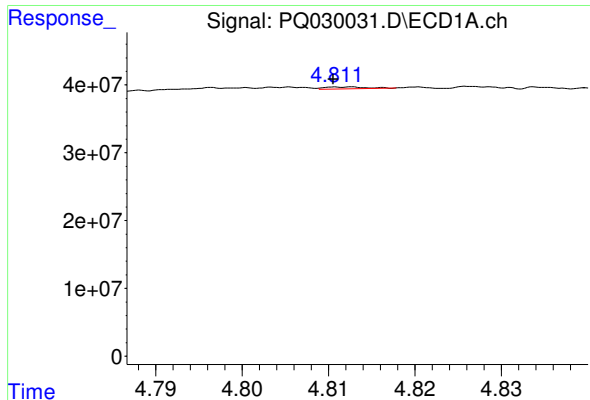
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
Data File : PQ030031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 08:51
Operator : UA/SM
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 00:05:43 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

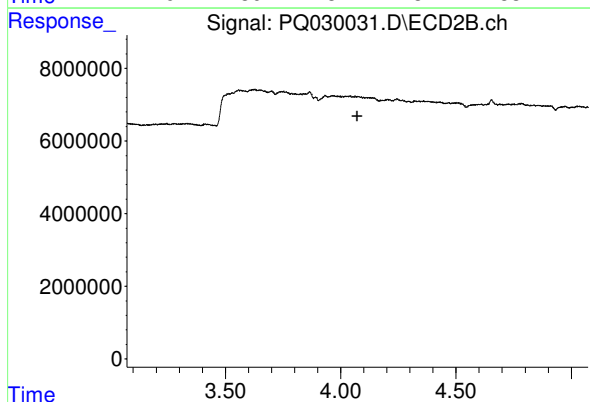
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





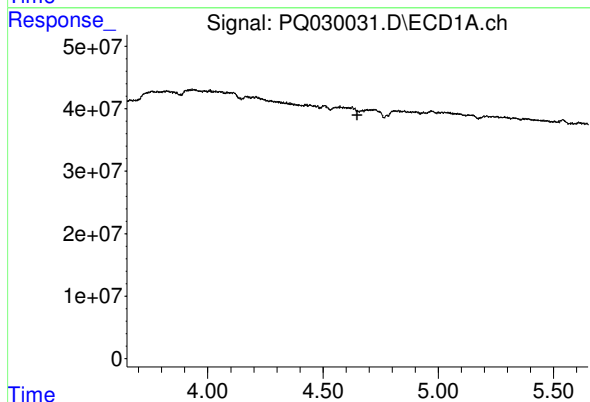
#3 AR-1016-1

R.T.: 4.812 min
Delta R.T.: 0.002 min
Response: 943833
Conc: 0.62 ng/ml



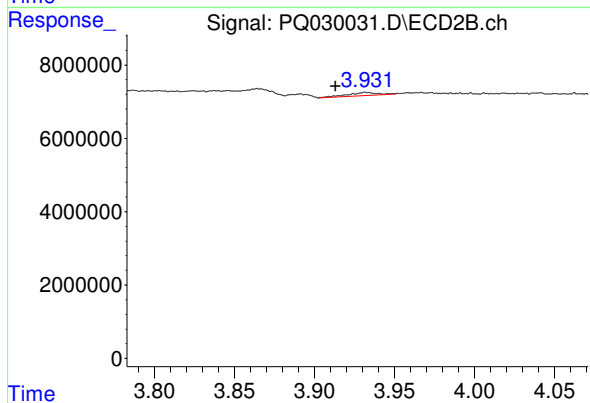
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.072 min
Response: 0
Conc: N.D.



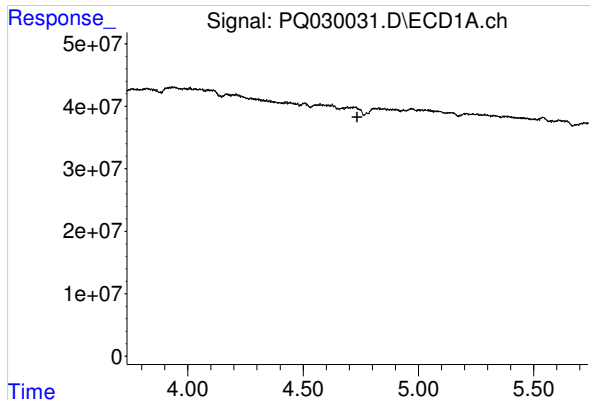
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.649 min
Response: 0
Conc: N.D.



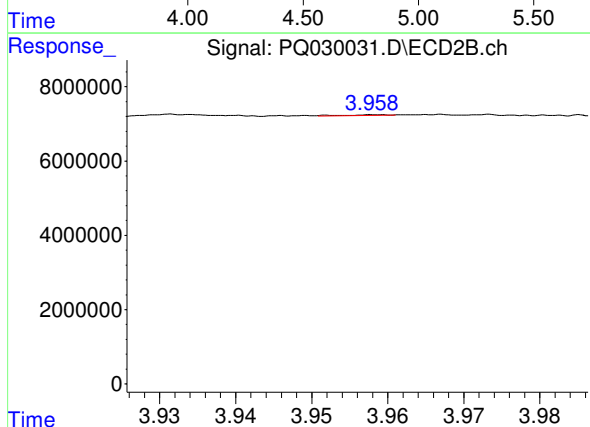
#8 AR-1221-1

R.T.: 3.932 min
Delta R.T.: 0.018 min
Response: 1087956
Conc: 5.75 ng/ml



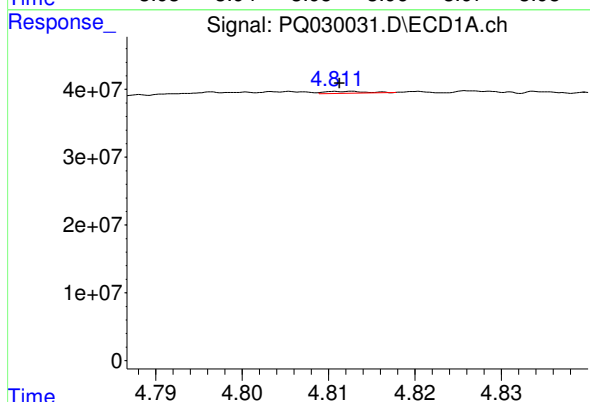
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.735 min
Response: 0
Conc: N.D.



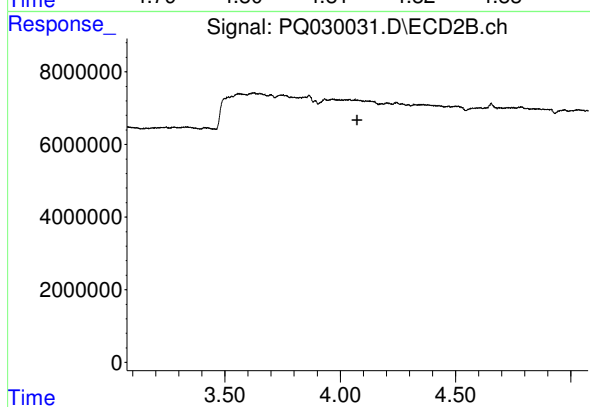
#9 AR-1221-2

R.T.: 3.959 min
Delta R.T.: -0.040 min
Response: 65586
Conc: 0.50 ng/ml



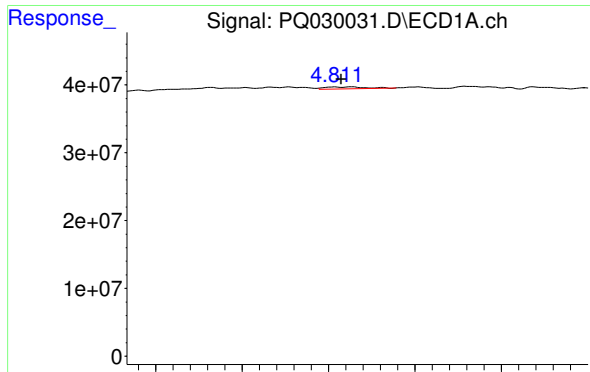
#10 AR-1221-3

R.T.: 4.812 min
Delta R.T.: 0.001 min
Response: 943833
Conc: 0.34 ng/ml



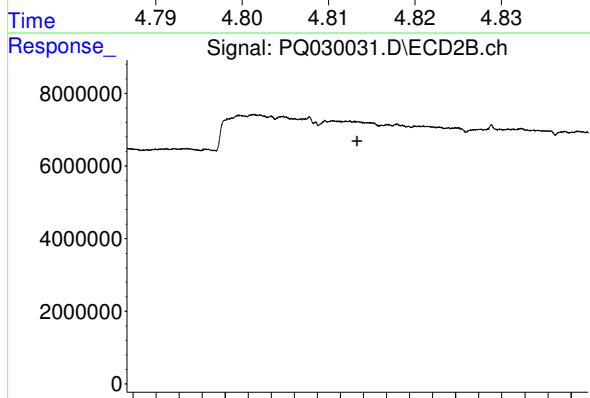
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.074 min
Response: 0
Conc: N.D.



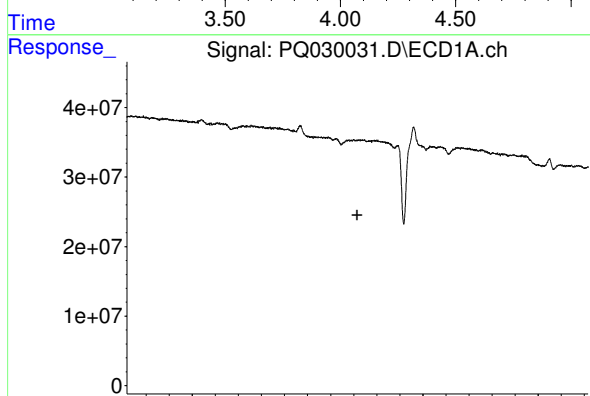
#11 AR-1232-1

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 943833
Conc: 0.45 ng/ml



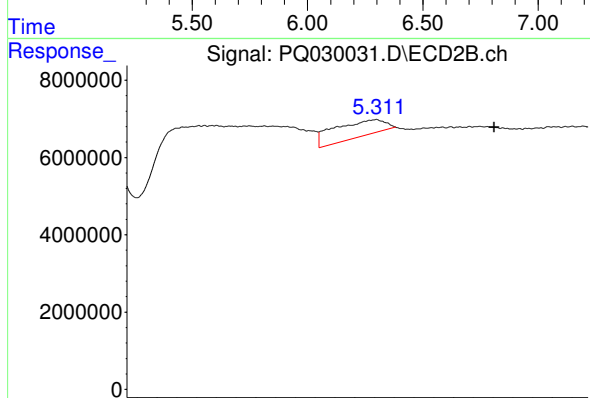
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.073 min
Response: 0
Conc: N.D.



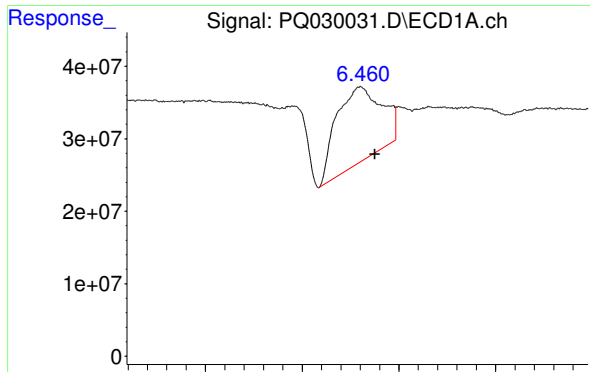
#13 AR-1232-3

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



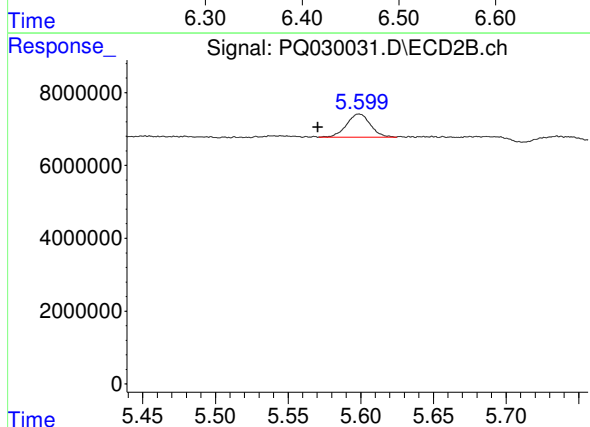
#13 AR-1232-3

R.T.: 5.311 min
Delta R.T.: -0.060 min
Response: 8051652
Conc: 50.29 ng/ml



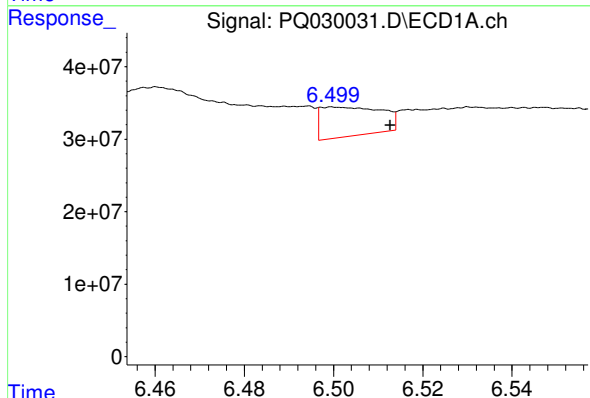
#14 AR-1232-4

R.T.: 6.461 min
Delta R.T.: -0.015 min
Response: 337481037
Conc: 338.24 ng/ml



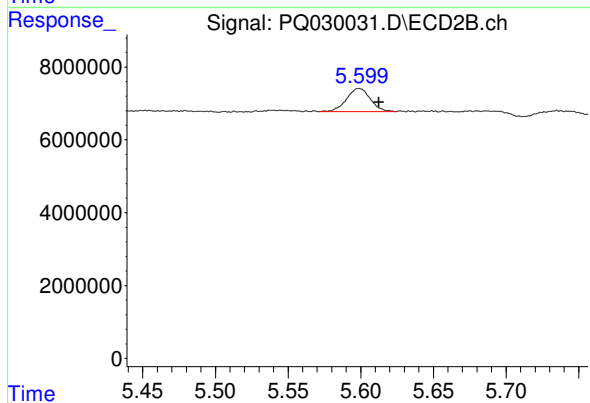
#14 AR-1232-4

R.T.: 5.599 min
Delta R.T.: 0.028 min
Response: 7278699
Conc: 36.54 ng/ml



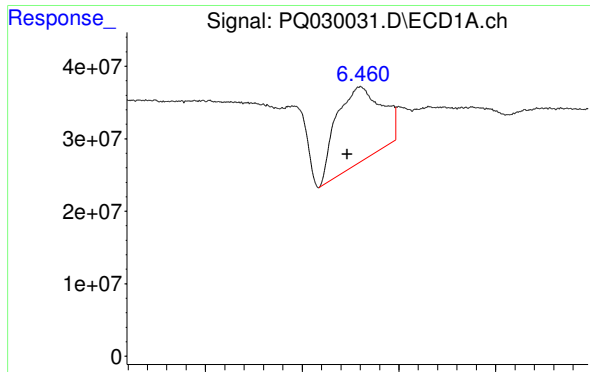
#15 AR-1232-5

R.T.: 6.500 min
Delta R.T.: -0.013 min
Response: 38161608
Conc: 38.01 ng/ml



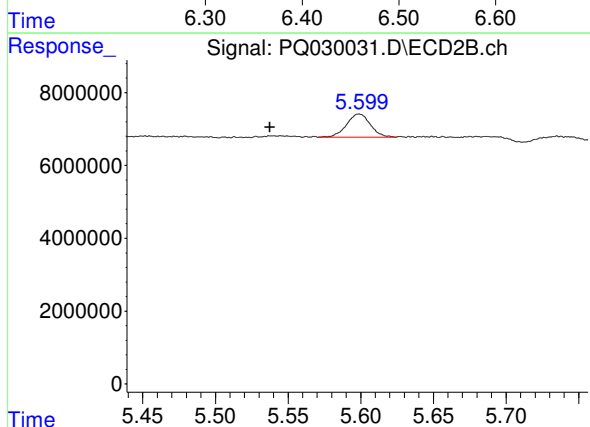
#15 AR-1232-5

R.T.: 5.599 min
Delta R.T.: -0.013 min
Response: 7278699
Conc: 42.43 ng/ml



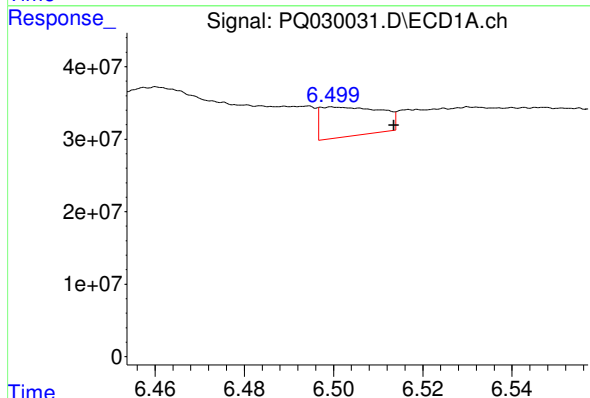
#19 AR-1242-4

R.T.: 6.461 min
Delta R.T.: 0.014 min
Response: 337481037
Conc: 188.81 ng/ml



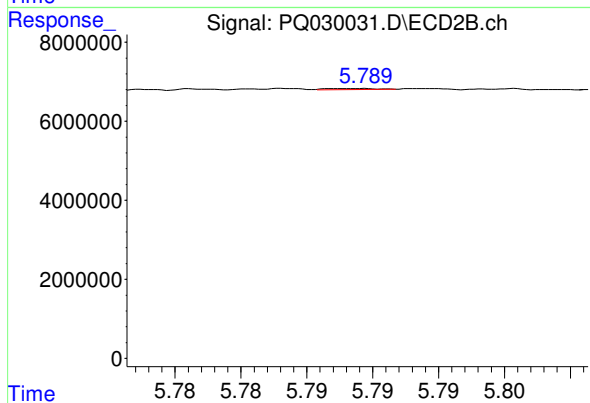
#19 AR-1242-4

R.T.: 5.599 min
Delta R.T.: 0.061 min
Response: 7278699
Conc: 27.92 ng/ml



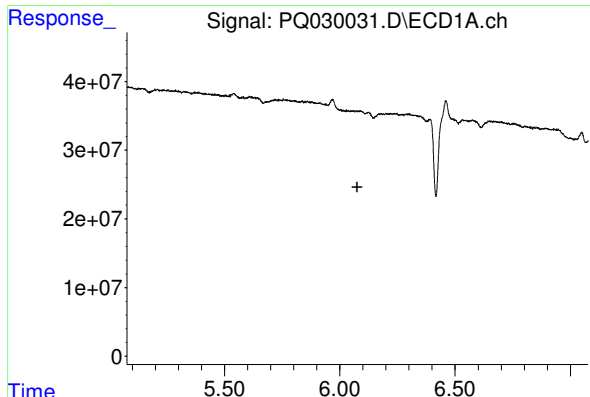
#20 AR-1242-5

R.T.: 6.500 min
Delta R.T.: -0.014 min
Response: 38161608
Conc: 15.19 ng/ml



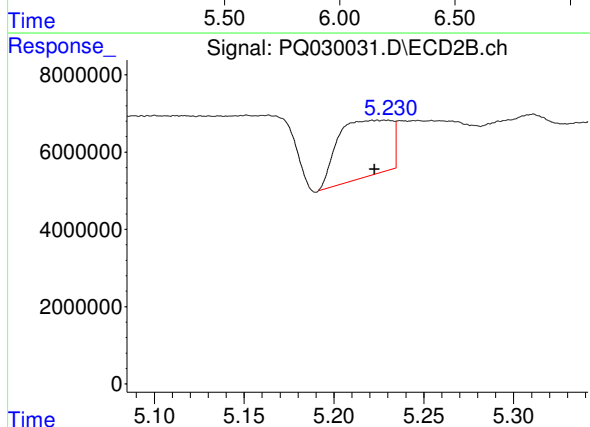
#20 AR-1242-5

R.T.: 5.789 min
Delta R.T.: -0.041 min
Response: 65603
Conc: 0.22 ng/ml



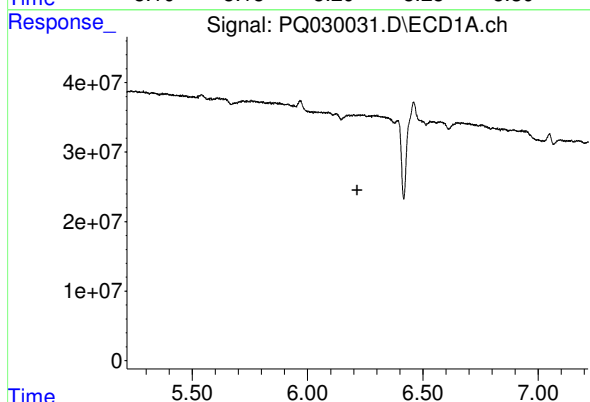
#21 AR-1248-1

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



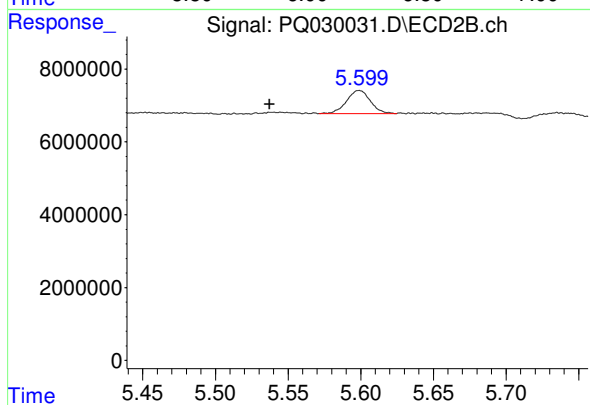
#21 AR-1248-1

R.T.: 5.228 min
Delta R.T.: 0.005 min
Response: 30103016
Conc: 52.79 ng/ml



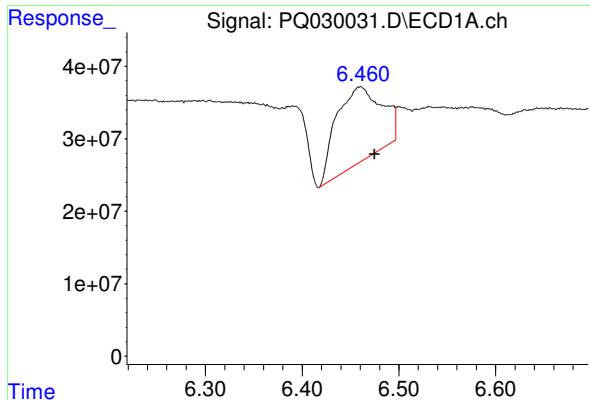
#22 AR-1248-2

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



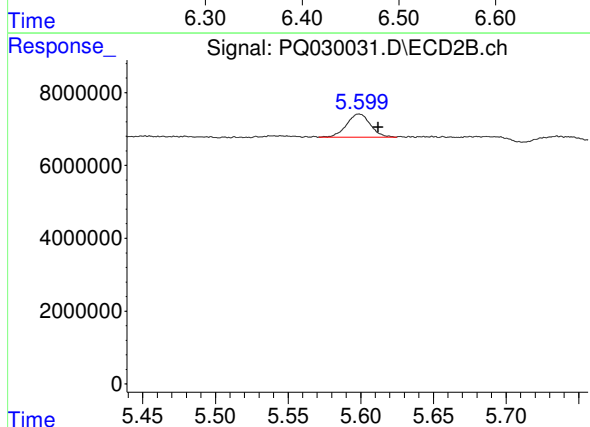
#22 AR-1248-2

R.T.: 5.599 min
Delta R.T.: 0.062 min
Response: 7278699
Conc: 20.99 ng/ml



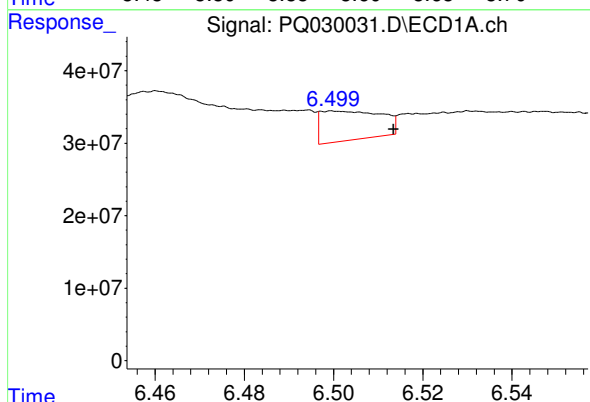
#23 AR-1248-3

R.T.: 6.461 min
Delta R.T.: -0.014 min
Response: 337481037
Conc: 88.60 ng/ml



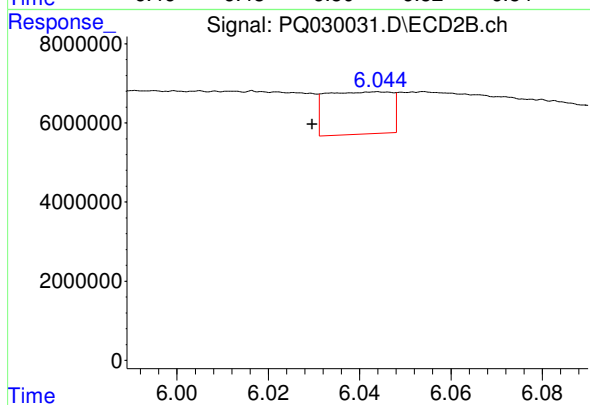
#23 AR-1248-3

R.T.: 5.599 min
Delta R.T.: -0.013 min
Response: 7278699
Conc: 12.11 ng/ml



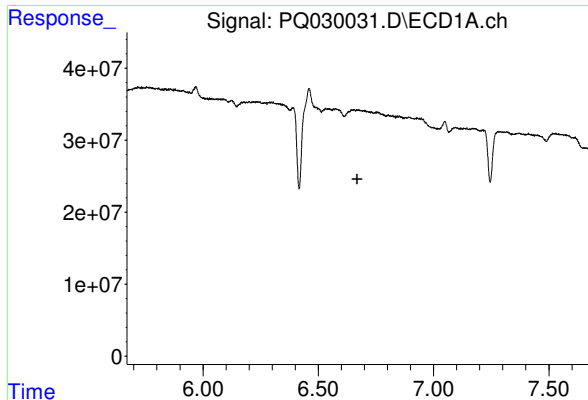
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: -0.014 min
Response: 38161608
Conc: 10.50 ng/ml



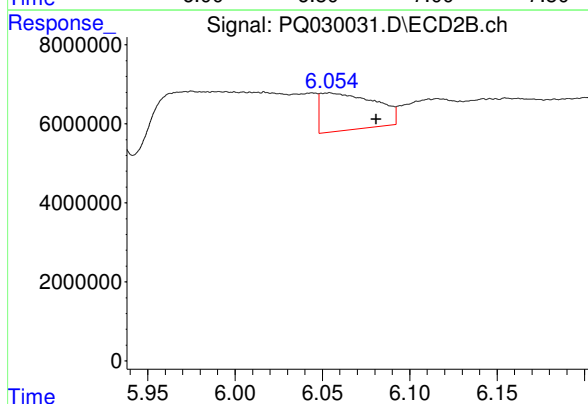
#24 AR-1248-4

R.T.: 6.044 min
Delta R.T.: 0.014 min
Response: 10635302
Conc: 43.86 ng/ml



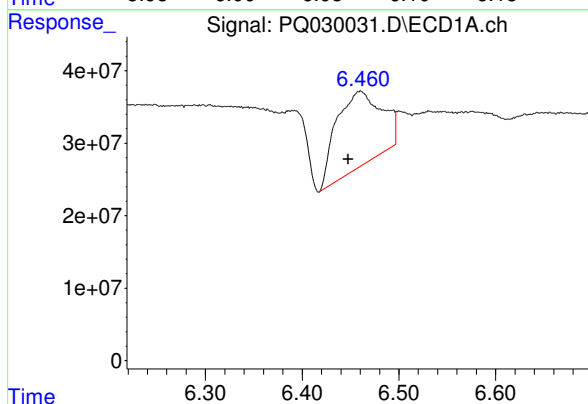
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.



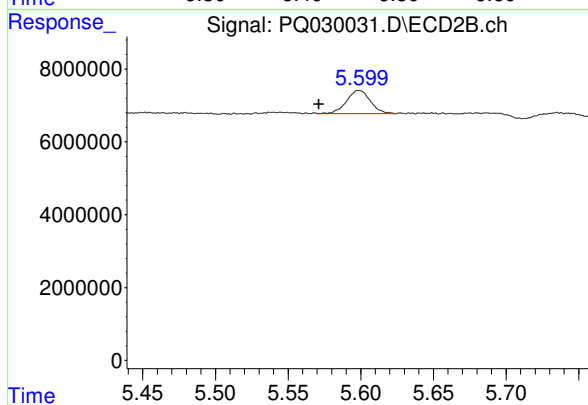
#25 AR-1248-5

R.T.: 6.054 min
Delta R.T.: -0.027 min
Response: 20593959
Conc: 148.65 ng/ml



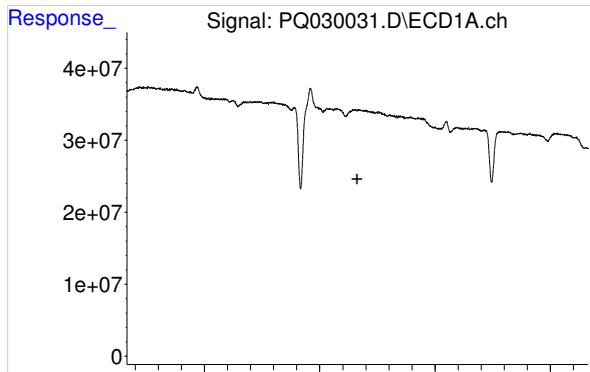
#26 AR-1254-1

R.T.: 6.461 min
Delta R.T.: 0.013 min
Response: 337481037
Conc: 99.08 ng/ml



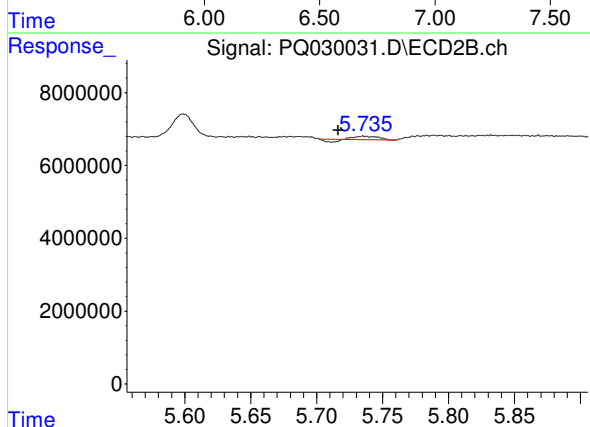
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: 0.028 min
Response: 7278699
Conc: 8.53 ng/ml



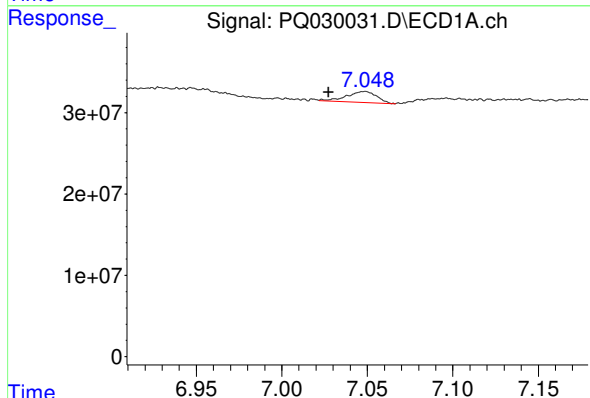
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.663 min
Response: 0
Conc: N.D.



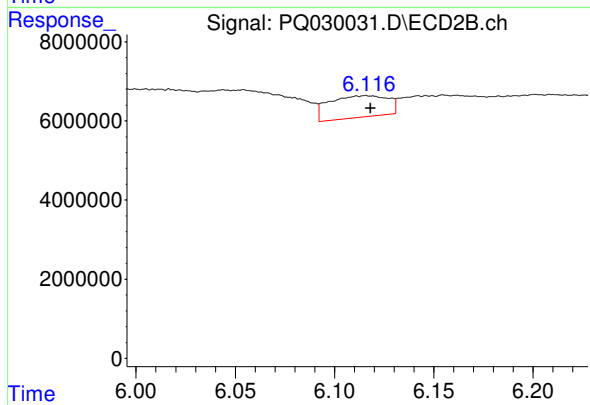
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: 0.019 min
Response: 829919
Conc: 1.14 ng/ml



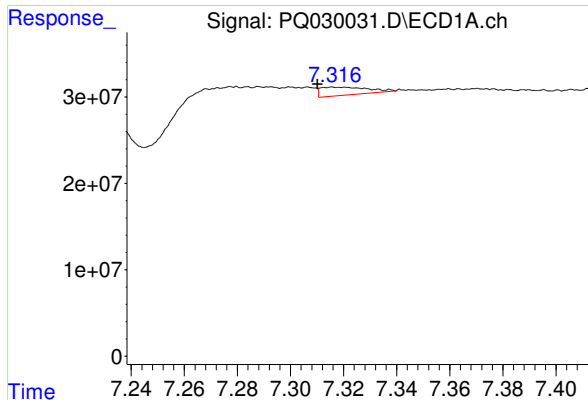
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.022 min
Response: 16152810
Conc: 2.97 ng/ml



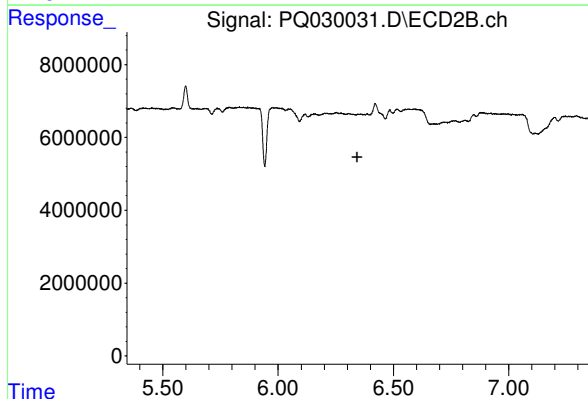
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 11210608
Conc: 9.19 ng/ml



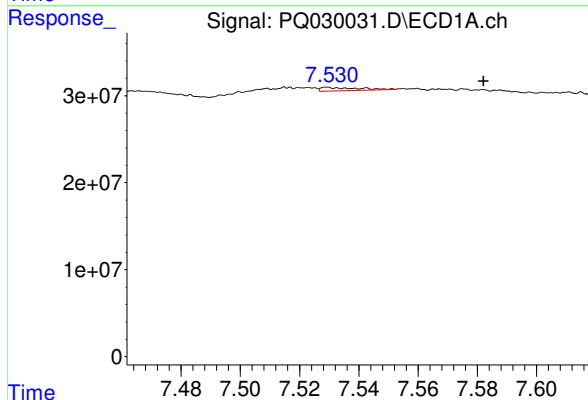
#29 AR-1254-4

R.T.: 7.316 min
Delta R.T.: 0.006 min
Response: 11683013
Conc: 2.92 ng/ml



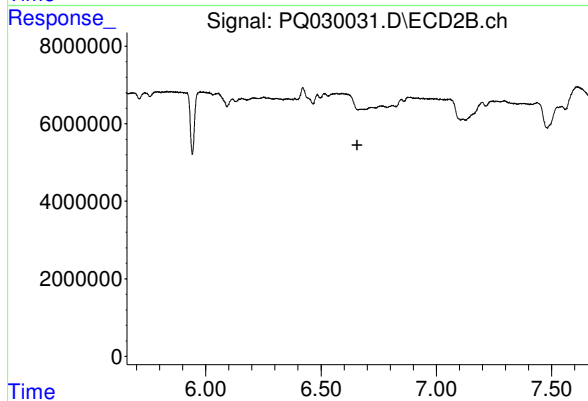
#29 AR-1254-4

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



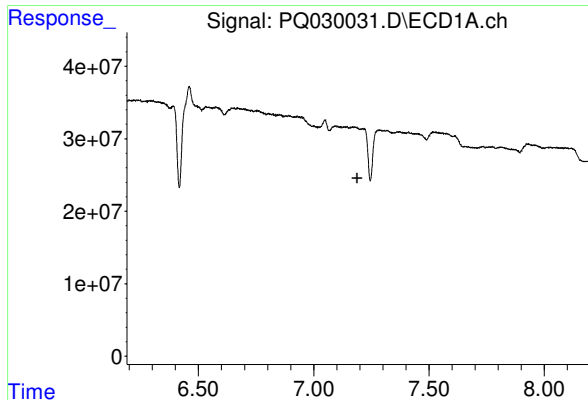
#30 AR-1254-5

R.T.: 7.529 min
Delta R.T.: -0.053 min
Response: 3382214
Conc: 1.13 ng/ml



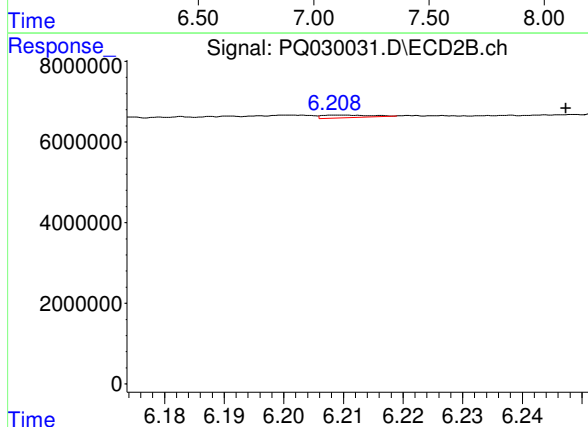
#30 AR-1254-5

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



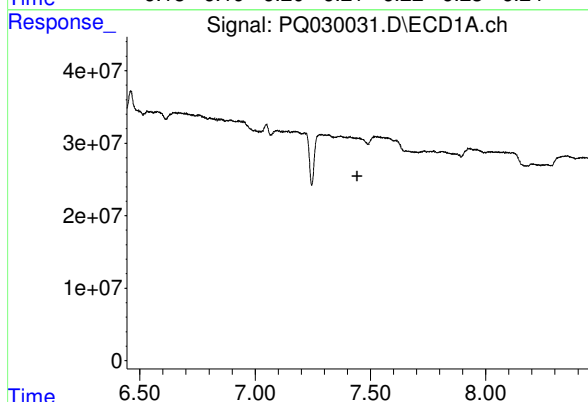
#31 AR-1260-1

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



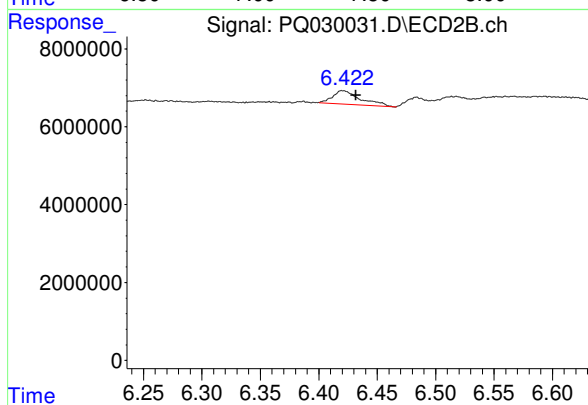
#31 AR-1260-1

R.T.: 6.209 min
Delta R.T.: -0.039 min
Response: 359962
Conc: 0.49 ng/ml



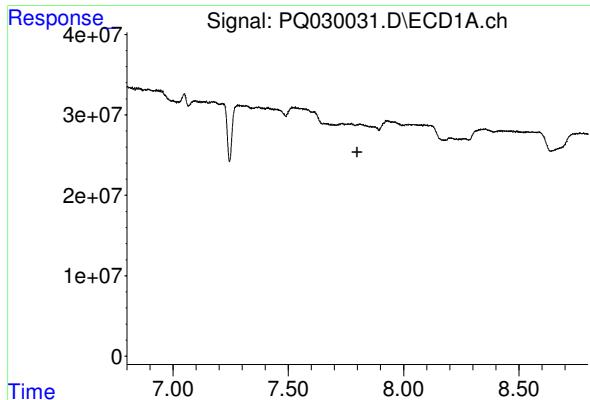
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.443 min
Response: 0
Conc: N.D.



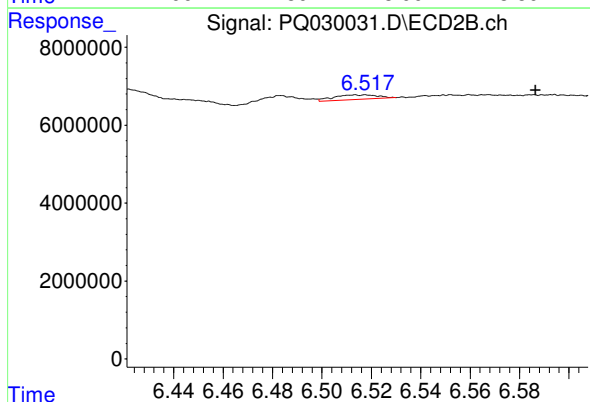
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.012 min
Response: 5785264
Conc: 6.20 ng/ml



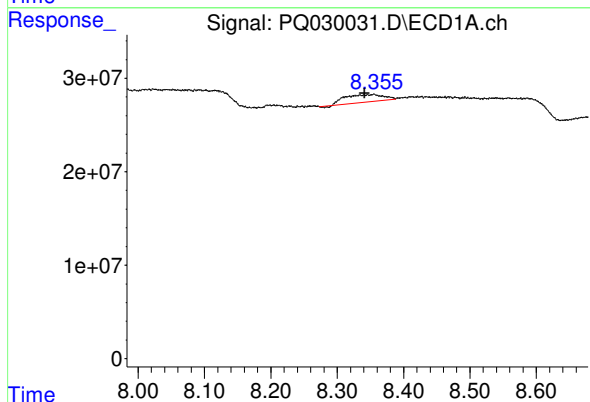
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.



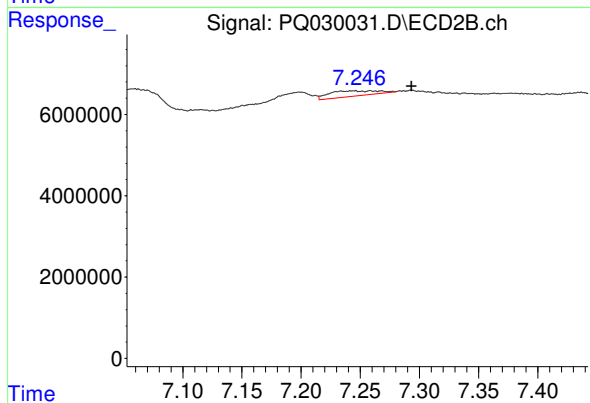
#33 AR-1260-3

R.T.: 6.518 min
Delta R.T.: -0.069 min
Response: 1502221
Conc: 1.77 ng/ml



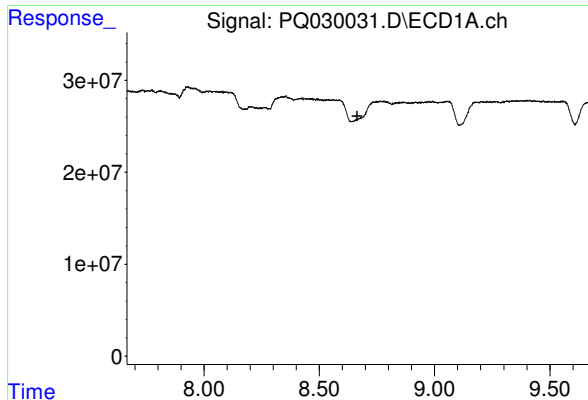
#34 AR-1260-4

R.T.: 8.355 min
Delta R.T.: 0.014 min
Response: 31635217
Conc: 4.69 ng/ml



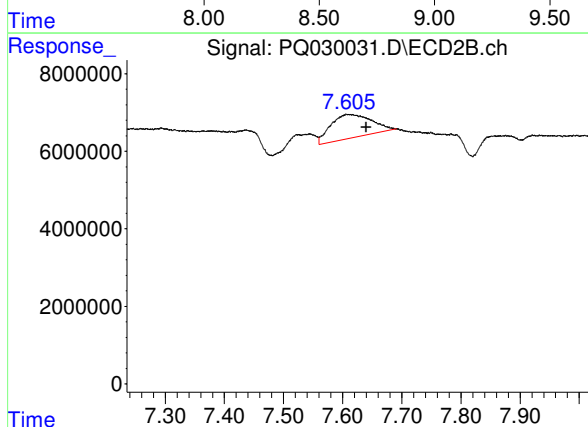
#34 AR-1260-4

R.T.: 7.258 min
Delta R.T.: -0.035 min
Response: 3756566
Conc: 2.08 ng/ml



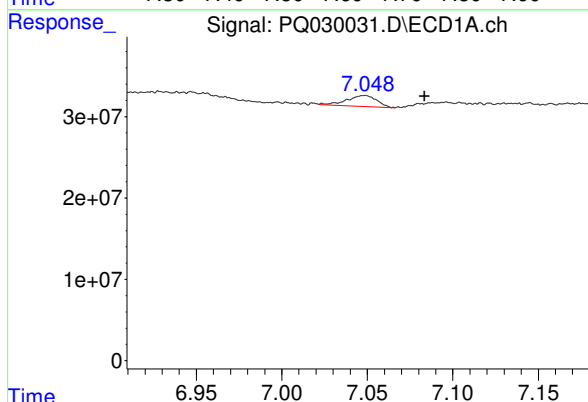
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.665 min
Response: 0
Conc: N.D.



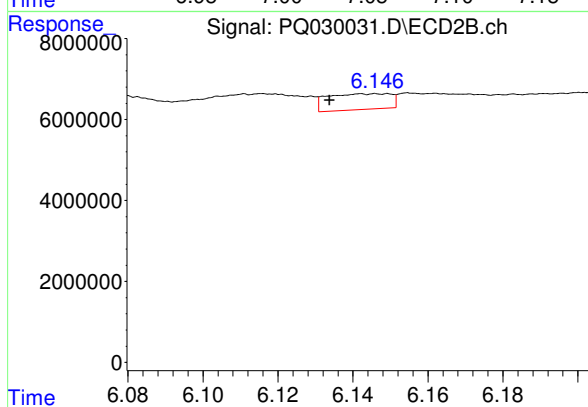
#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: -0.033 min
Response: 29433432
Conc: 23.02 ng/ml



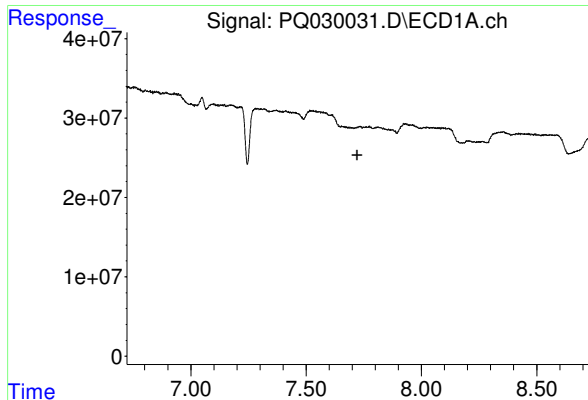
#36 AR-1262-1

R.T.: 7.049 min
Delta R.T.: -0.035 min
Response: 16152810
Conc: 6.07 ng/ml



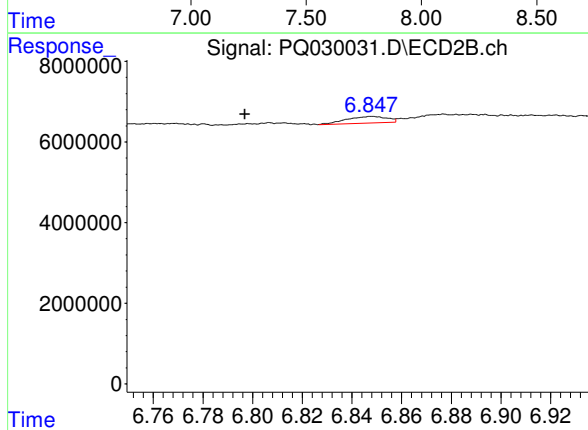
#36 AR-1262-1

R.T.: 6.146 min
Delta R.T.: 0.012 min
Response: 4566837
Conc: 9.22 ng/ml



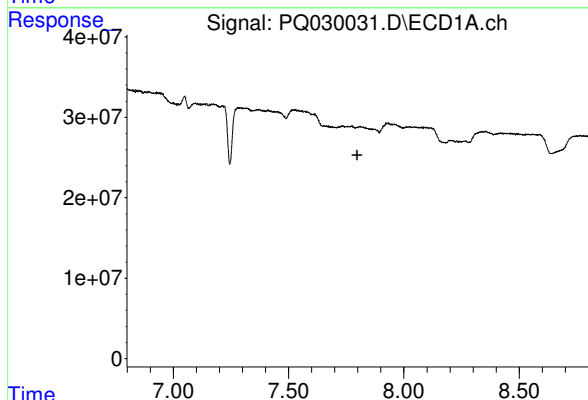
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.722 min
Response: 0
Conc: N.D.



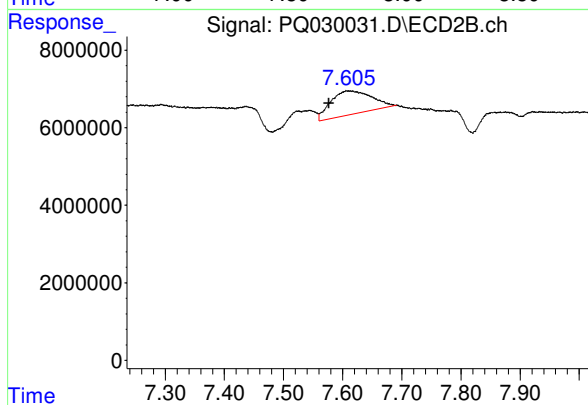
#37 AR-1262-2

R.T.: 6.848 min
Delta R.T.: 0.051 min
Response: 1860280
Conc: 1.40 ng/ml



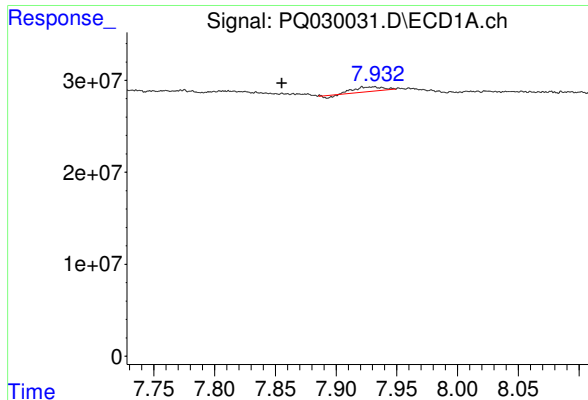
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.798 min
Response: 0
Conc: N.D.



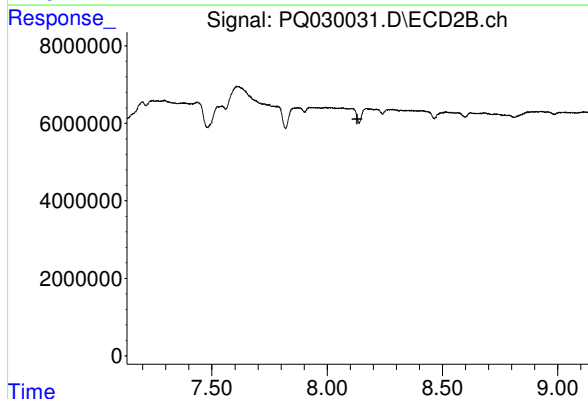
#38 AR-1262-3

R.T.: 7.606 min
Delta R.T.: 0.030 min
Response: 29433432
Conc: 29.81 ng/ml



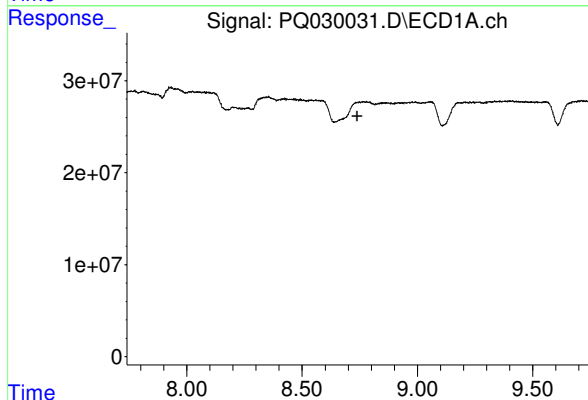
#39 AR-1262-4

R.T.: 7.922 min
Delta R.T.: 0.066 min
Response: 7205420
Conc: 3.21 ng/ml



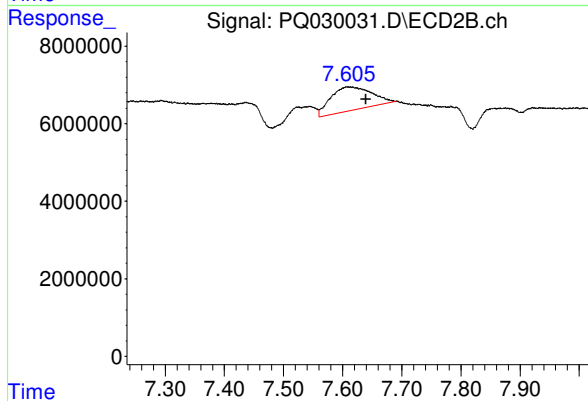
#39 AR-1262-4

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



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.606 min
Delta R.T.: -0.033 min
Response: 29433432
Conc: 13.28 ng/ml