

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
 Data File : PQ030057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 17:31
 Operator : UA/SM
 Sample : J3569-19
 Misc :
 ALS Vial : 131 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:08:27 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	920.8E6	115.8E6	9.135	8.243
2) SA Decachlor...	10.121	8.675	762.1E6	195.2E6	12.543	12.977
Target Compounds						
3) L1 AR-1016-1	4.824	4.070	165.4E6	22513220	108.847	94.869
4) L1 AR-1016-2	5.366	4.555	78082552	11219621	35.095	33.434
5) L1 AR-1016-3	5.703	4.854	52634261	12545594	19.519	28.211 #
6) L1 AR-1016-4	5.805	4.981	194.2E6	14052994	83.932	39.088 #
7) L1 AR-1016-5	5.876	4.981	282.9E6	14052994	156.401	51.438 #
8) L2 AR-1221-1	4.651	3.916	20260215	2161803	17.263	11.433 #
9) L2 AR-1221-2	4.745	3.998	40011034	9696273	49.636	73.779 #
10) L2 AR-1221-3	4.824	4.070	165.4E6	22513220	59.230	50.235
11) L3 AR-1232-1	4.824	4.070	165.4E6	22513220	78.720	68.324
12) L3 AR-1232-2	5.366	4.555	78082552	11219621	71.675	64.838
13) L3 AR-1232-3	6.226	5.361	140.6E6	5649407	122.278	35.288 #
14) L3 AR-1232-4	6.484	5.592	14785972	17577505	14.819	88.245 #
15) L3 AR-1232-5	6.484	5.592	14785972	17577505	14.728	102.460 #
16) L4 AR-1242-1	5.129	4.365	15115339	5734004	6.438	16.046 #
17) L4 AR-1242-2	5.631	4.799	237.6E6	47146720	48.184	63.335 #
18) L4 AR-1242-3	6.053	5.054	194.3E6	37246546	82.168	101.212
19) L4 AR-1242-4	6.449	5.543	32873562	8183428	18.392	31.387 #
20) L4 AR-1242-5	6.484	5.838	14785972	15668239	5.886	53.196 #
21) L5 AR-1248-1	6.053	5.177	194.3E6	2794863	57.935	4.901 #
22) L5 AR-1248-2	6.226	5.543	140.6E6	8183428	47.200	23.597 #
23) L5 AR-1248-3	6.484	5.592	14785972	17577505	3.882	29.252 #
24) L5 AR-1248-4	6.484	6.029	14785972	12214188	4.070	50.366 #
25) L5 AR-1248-5	0.000	6.064	0	12391546	N.D.	89.446 #
26) L6 AR-1254-1	6.449	5.592	32873562	17577505	9.652	20.597 #
27) L6 AR-1254-2	0.000	5.721	0	8960982	N.D.	12.354 #
28) L6 AR-1254-3	0.000	6.150	0	22398576	N.D.	18.362 #
29) L6 AR-1254-4	0.000	6.343	0	21321496	N.D.	25.744 #
30) L6 AR-1254-5	7.574	0.000	141.9E6	0	47.232	N.D. #
31) L7 AR-1260-1	7.192	6.260	44366400	31333359	12.095	42.294 #
32) L7 AR-1260-2	0.000	6.421	0	6527002	N.D.	6.996 #
33) L7 AR-1260-3	7.757	0.000	119.8E6	0	38.941	N.D. #
34) L7 AR-1260-4	0.000	7.293	0	15388403	N.D.	8.513 #
35) L7 AR-1260-5	8.705	7.614	62848536	27275595	15.027	21.328 #
36) L8 AR-1262-1	0.000	6.150	0	22398576	N.D.	45.197 #
37) L8 AR-1262-2	7.757	6.758	119.8E6	4369003	33.176	3.294 #
38) L8 AR-1262-3	7.757	7.547	119.8E6	3806126	22.274	3.855 #
39) L8 AR-1262-4	0.000	8.135	0	1410702	N.D.	1.595 #
40) L8 AR-1262-5	8.742	0.000	25519229	0	5.513	N.D. #
41) L9 AR-1268-1	8.742	7.614	25519229	27275595	3.409	12.308 #

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 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jun 2018 17:31
 Operator : UA/SM
 Sample : J3569-19
 Misc :
 ALS Vial : 131 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 00:08:27 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

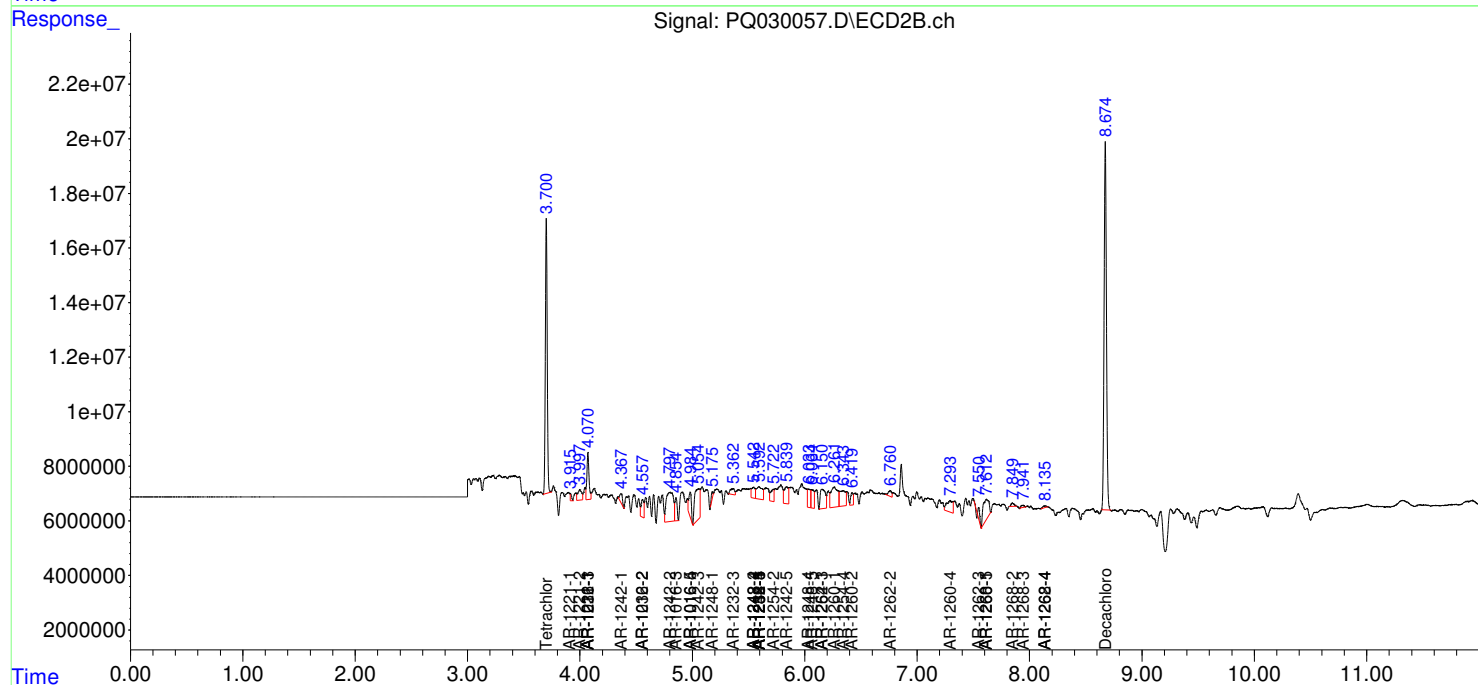
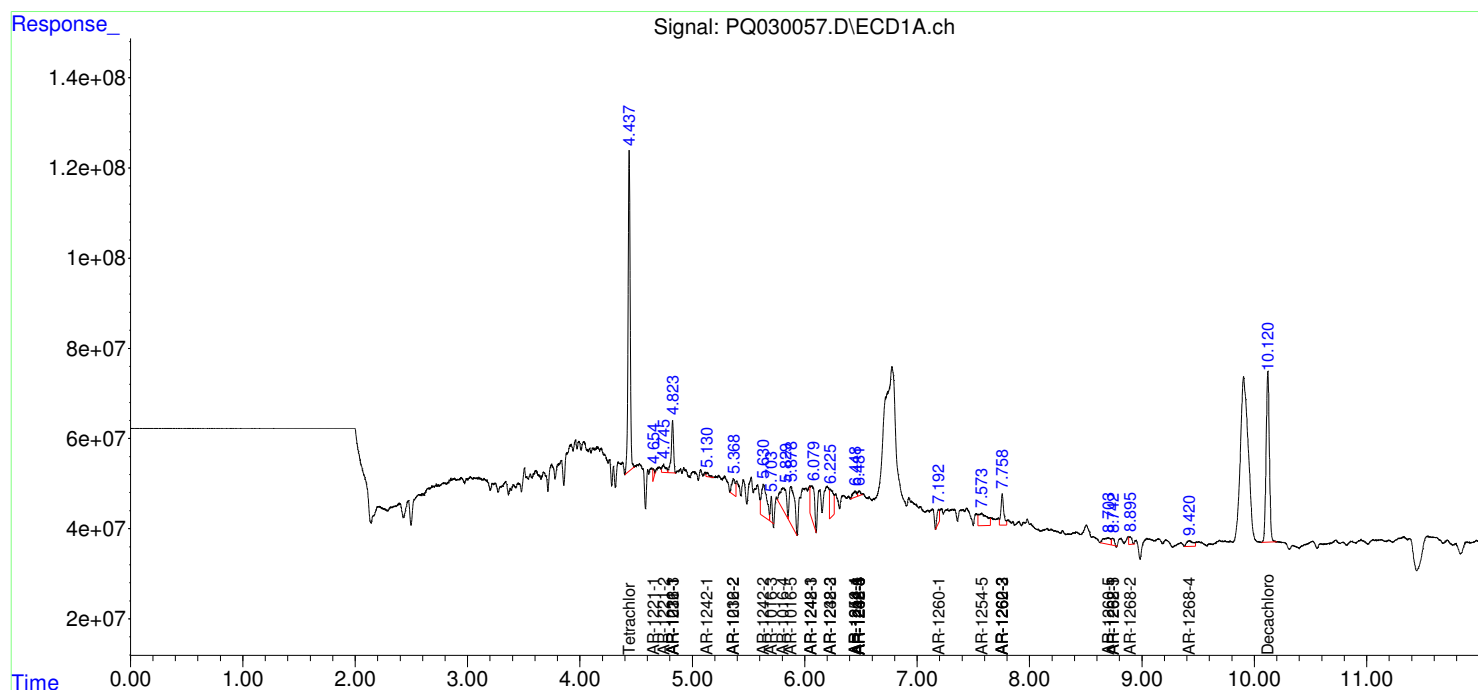
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
42) L9	AR-1268-2	8.896	7.846	30572590	2288250	4.721	1.211 #
43) L9	AR-1268-3	0.000	7.946	0	1646253	N.D.	3.447 #
44) L9	AR-1268-4	9.422	8.135	50777851	1410702	18.137	1.781 #

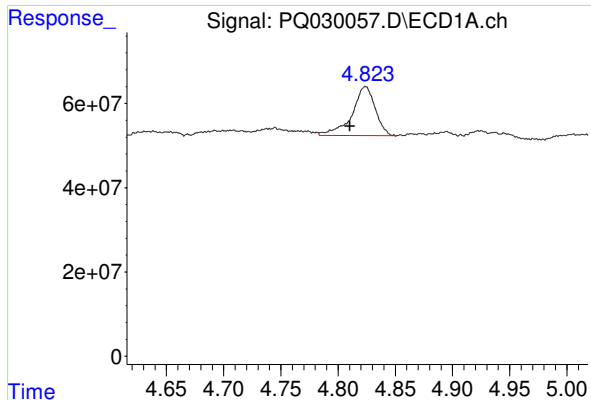
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jun 2018 17:31
Operator : UA/SM
Sample : J3569-19
Misc :
ALS Vial : 131 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Jun 25 00:08:27 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

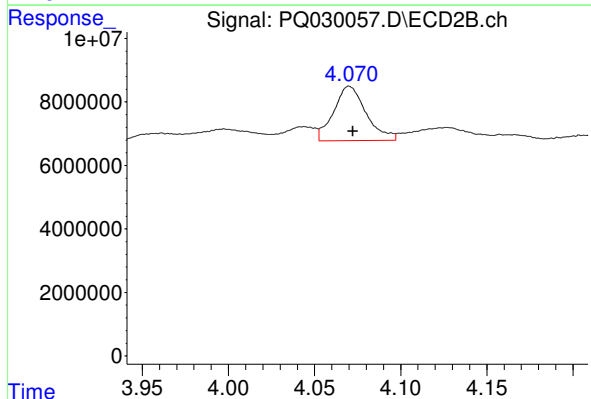
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





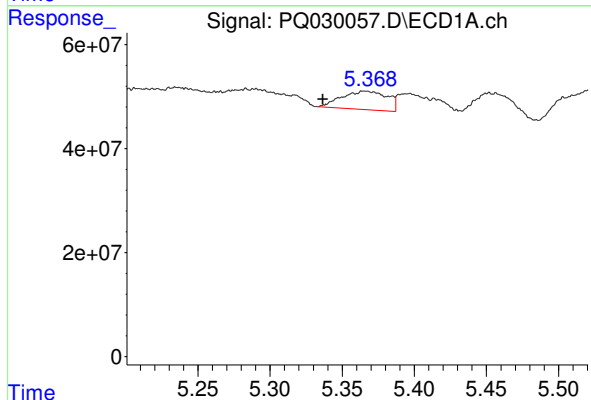
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.013 min
Response: 165365942
Conc: 108.85 ng/ml



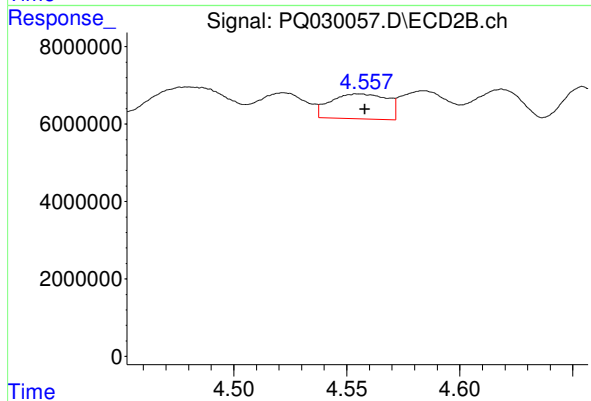
#3 AR-1016-1

R.T.: 4.070 min
Delta R.T.: -0.002 min
Response: 22513220
Conc: 94.87 ng/ml



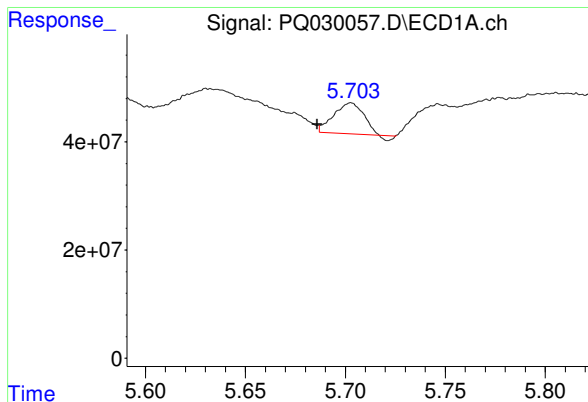
#4 AR-1016-2

R.T.: 5.366 min
Delta R.T.: 0.029 min
Response: 78082552
Conc: 35.10 ng/ml



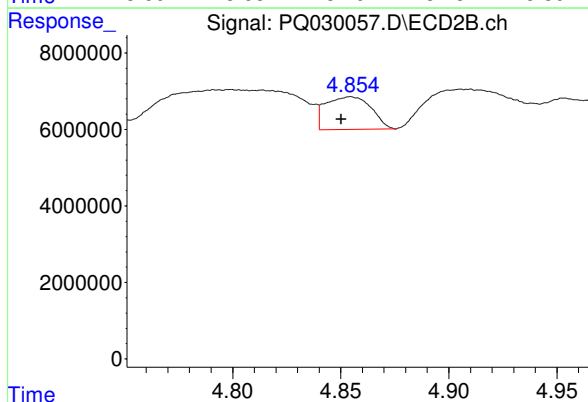
#4 AR-1016-2

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 11219621
Conc: 33.43 ng/ml



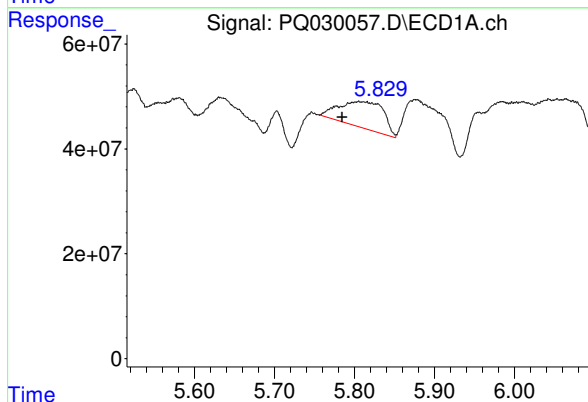
#5 AR-1016-3

R.T.: 5.703 min
Delta R.T.: 0.017 min
Response: 52634261
Conc: 19.52 ng/ml



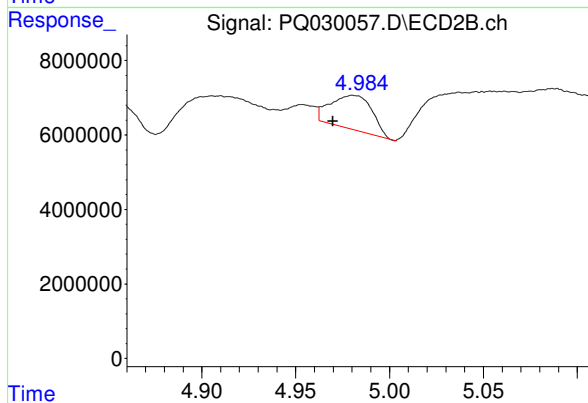
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: 0.004 min
Response: 12545594
Conc: 28.21 ng/ml



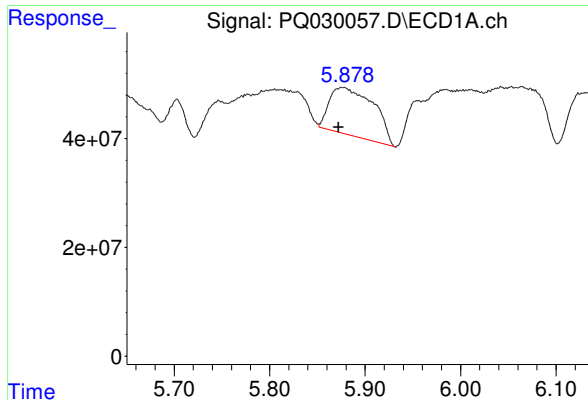
#6 AR-1016-4

R.T.: 5.805 min
Delta R.T.: 0.021 min
Response: 194229139
Conc: 83.93 ng/ml



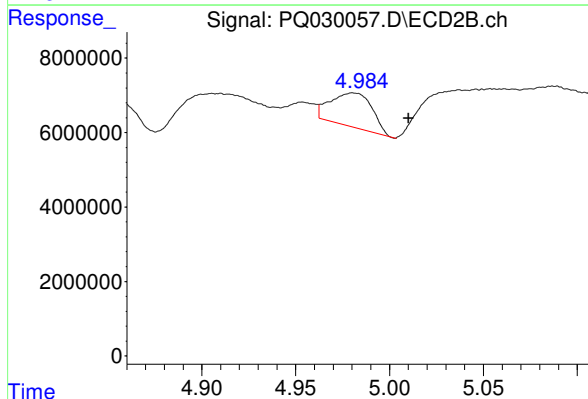
#6 AR-1016-4

R.T.: 4.981 min
Delta R.T.: 0.011 min
Response: 14052994
Conc: 39.09 ng/ml



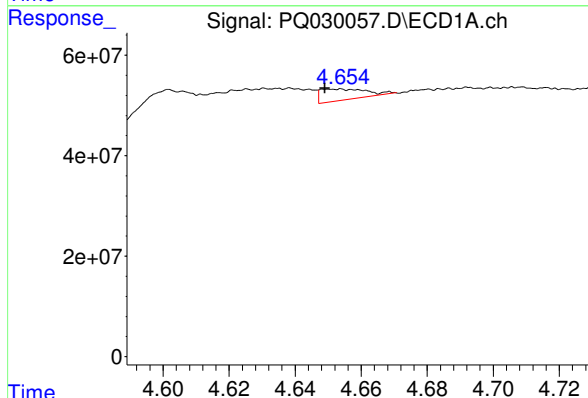
#7 AR-1016-5

R.T.: 5.876 min
Delta R.T.: 0.004 min
Response: 282888325
Conc: 156.40 ng/ml



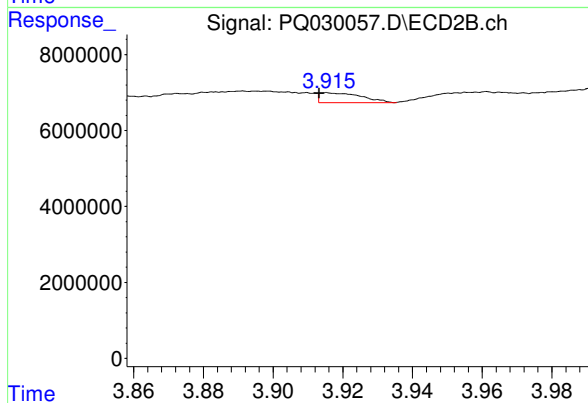
#7 AR-1016-5

R.T.: 4.981 min
Delta R.T.: -0.030 min
Response: 14052994
Conc: 51.44 ng/ml



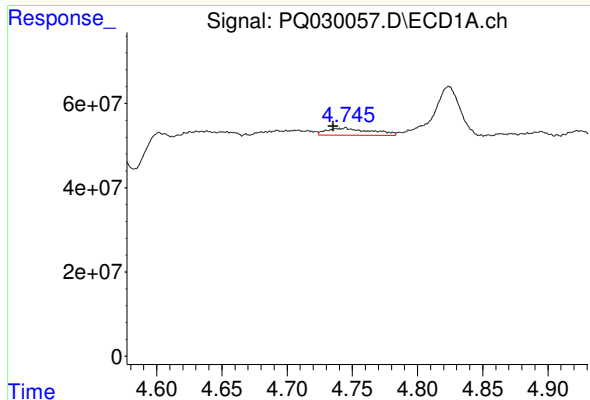
#8 AR-1221-1

R.T.: 4.651 min
Delta R.T.: 0.002 min
Response: 20260215
Conc: 17.26 ng/ml



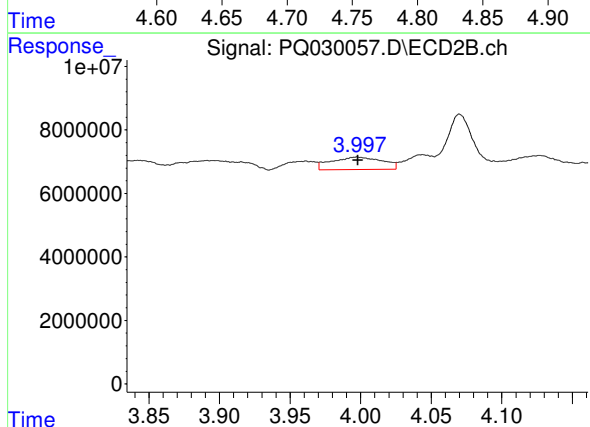
#8 AR-1221-1

R.T.: 3.916 min
Delta R.T.: 0.002 min
Response: 2161803
Conc: 11.43 ng/ml



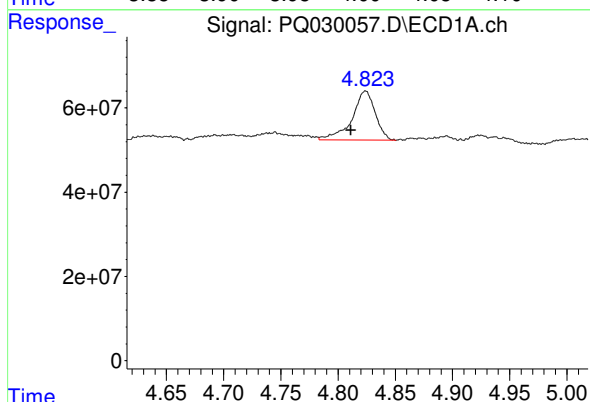
#9 AR-1221-2

R.T.: 4.745 min
Delta R.T.: 0.010 min
Response: 40011034
Conc: 49.64 ng/ml



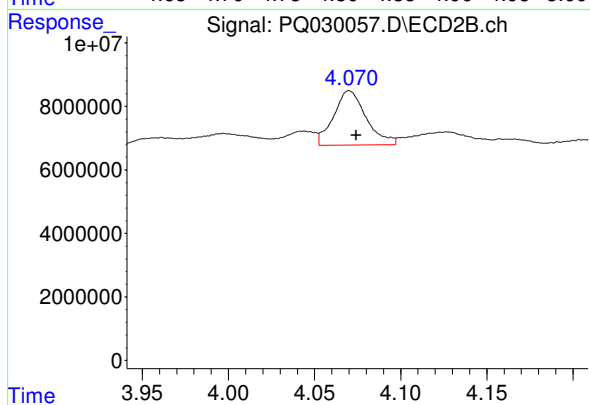
#9 AR-1221-2

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 9696273
Conc: 73.78 ng/ml



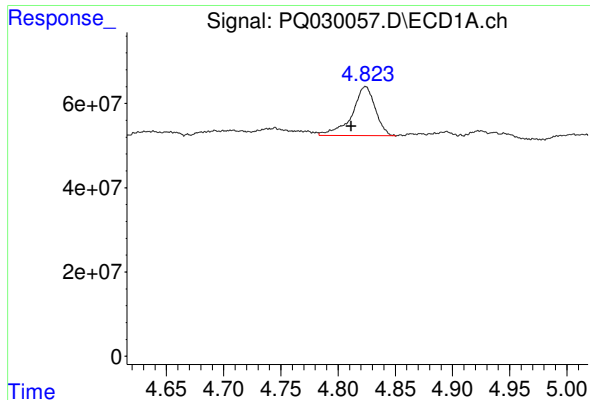
#10 AR-1221-3

R.T.: 4.824 min
Delta R.T.: 0.013 min
Response: 165365942
Conc: 59.23 ng/ml



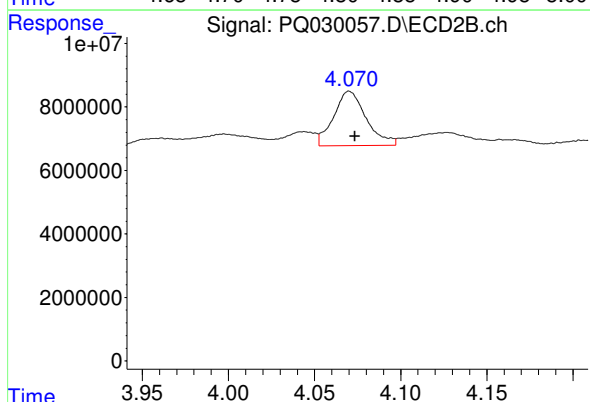
#10 AR-1221-3

R.T.: 4.070 min
Delta R.T.: -0.004 min
Response: 22513220
Conc: 50.23 ng/ml



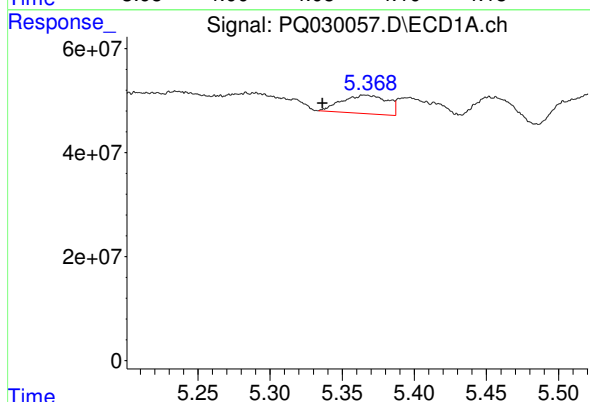
#11 AR-1232-1

R.T.: 4.824 min
Delta R.T.: 0.012 min
Response: 165365942
Conc: 78.72 ng/ml



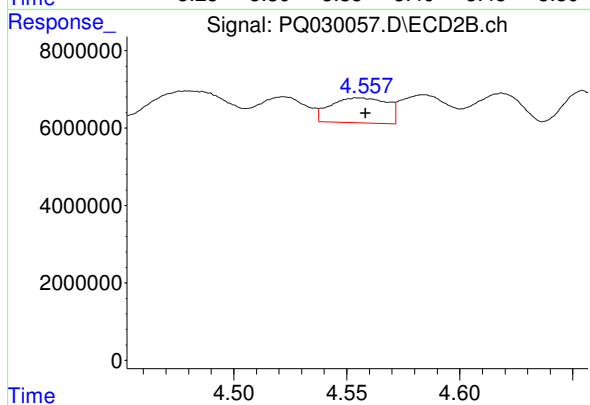
#11 AR-1232-1

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 22513220
Conc: 68.32 ng/ml



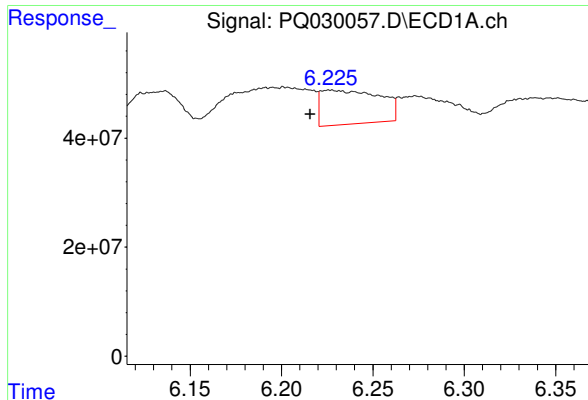
#12 AR-1232-2

R.T.: 5.366 min
Delta R.T.: 0.029 min
Response: 78082552
Conc: 71.67 ng/ml



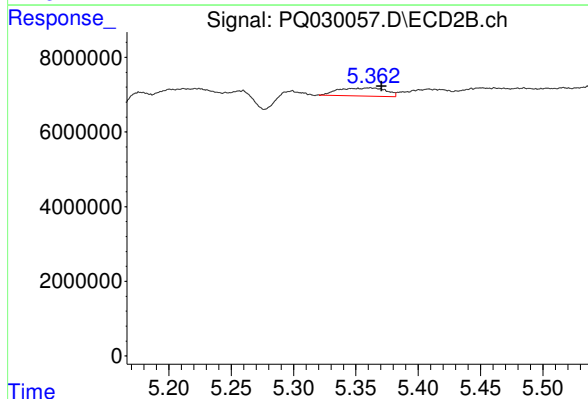
#12 AR-1232-2

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 11219621
Conc: 64.84 ng/ml



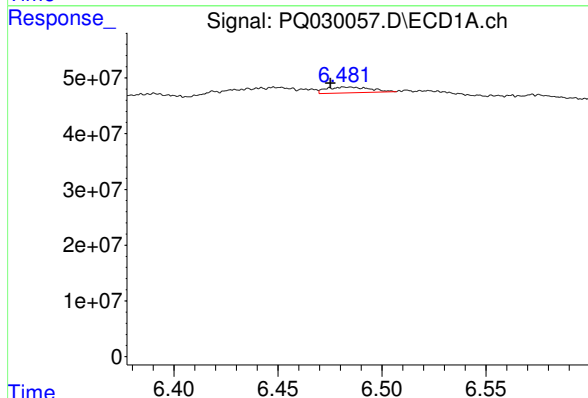
#13 AR-1232-3

R.T.: 6.226 min
Delta R.T.: 0.010 min
Response: 140599839
Conc: 122.28 ng/ml



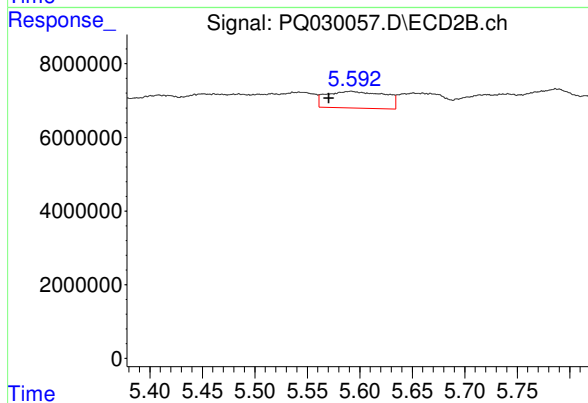
#13 AR-1232-3

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 5649407
Conc: 35.29 ng/ml



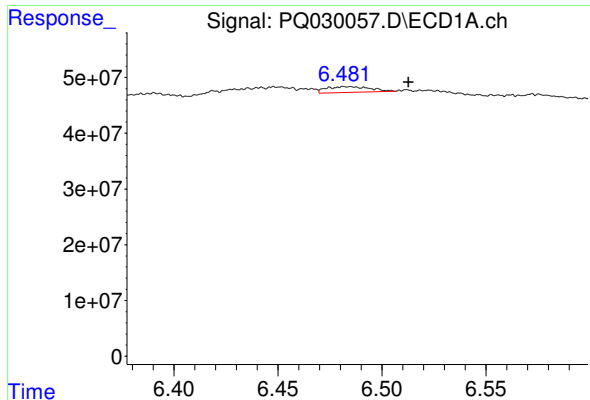
#14 AR-1232-4

R.T.: 6.484 min
Delta R.T.: 0.008 min
Response: 14785972
Conc: 14.82 ng/ml



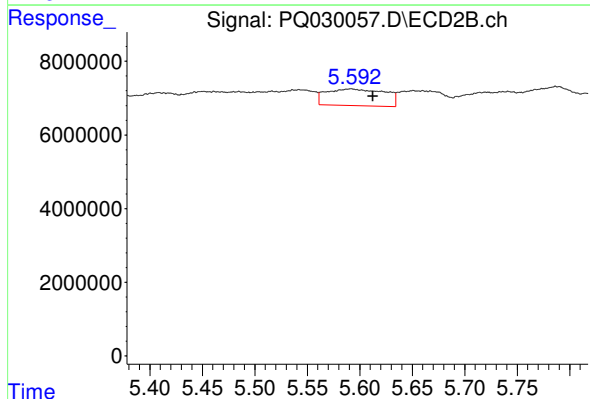
#14 AR-1232-4

R.T.: 5.592 min
Delta R.T.: 0.021 min
Response: 17577505
Conc: 88.24 ng/ml



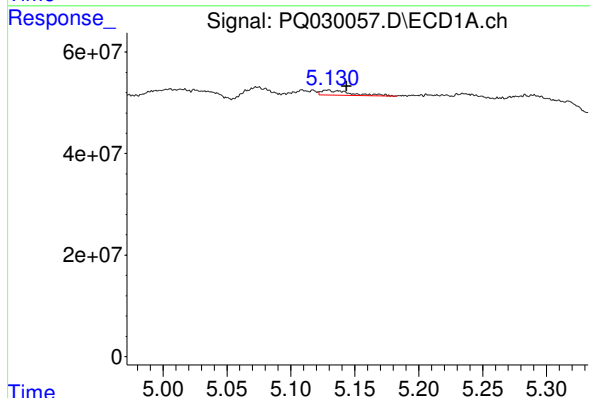
#15 AR-1232-5

R.T.: 6.484 min
Delta R.T.: -0.029 min
Response: 14785972
Conc: 14.73 ng/ml



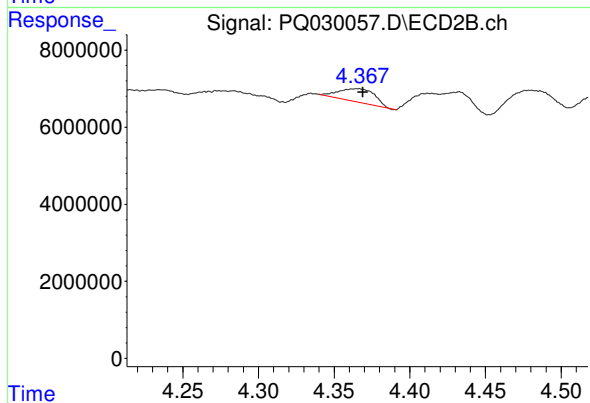
#15 AR-1232-5

R.T.: 5.592 min
Delta R.T.: -0.020 min
Response: 17577505
Conc: 102.46 ng/ml



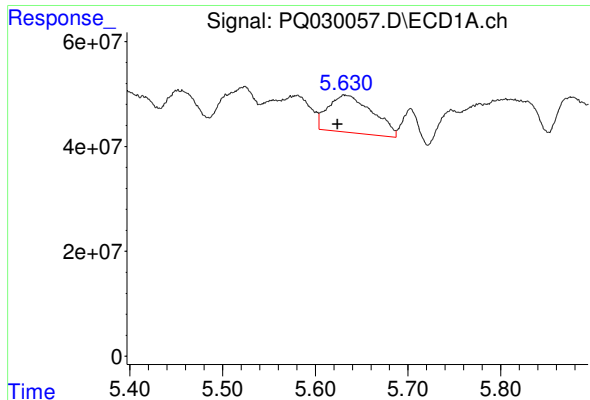
#16 AR-1242-1

R.T.: 5.129 min
Delta R.T.: -0.015 min
Response: 15115339
Conc: 6.44 ng/ml



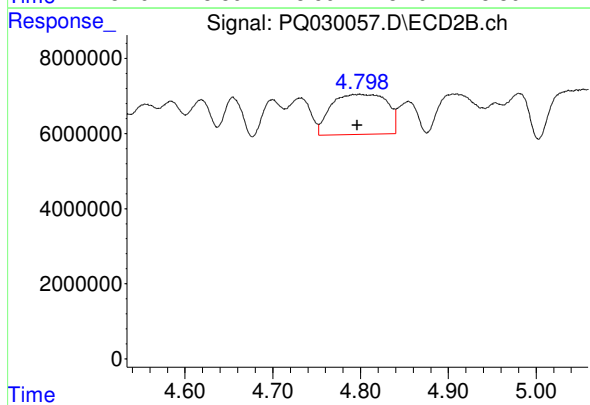
#16 AR-1242-1

R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 5734004
Conc: 16.05 ng/ml



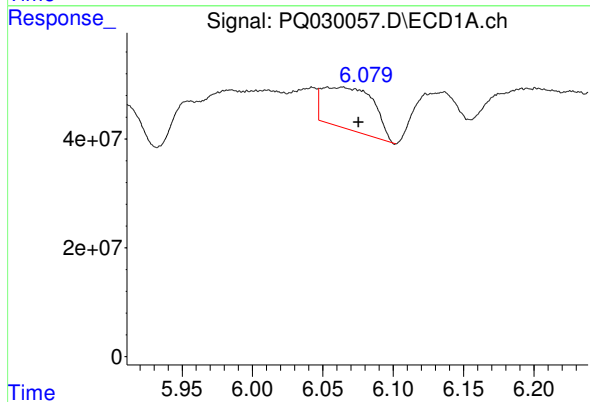
#17 AR-1242-2

R.T.: 5.631 min
Delta R.T.: 0.007 min
Response: 237575100
Conc: 48.18 ng/ml



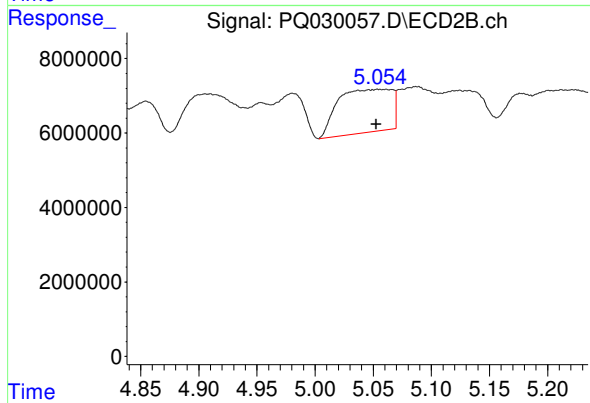
#17 AR-1242-2

R.T.: 4.799 min
Delta R.T.: 0.003 min
Response: 47146720
Conc: 63.33 ng/ml



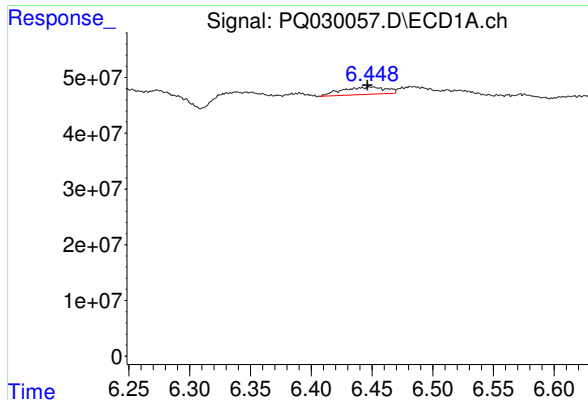
#18 AR-1242-3

R.T.: 6.053 min
Delta R.T.: -0.022 min
Response: 194310906
Conc: 82.17 ng/ml



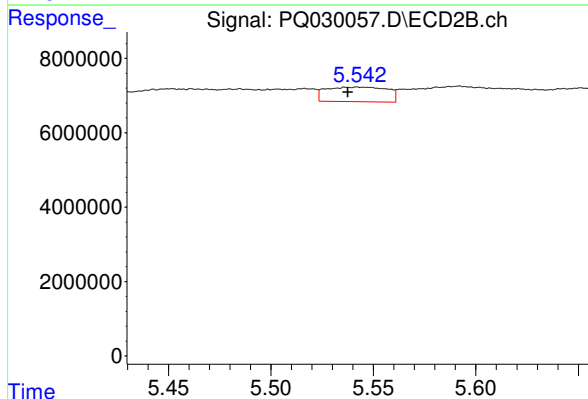
#18 AR-1242-3

R.T.: 5.054 min
Delta R.T.: 0.001 min
Response: 37246546
Conc: 101.21 ng/ml



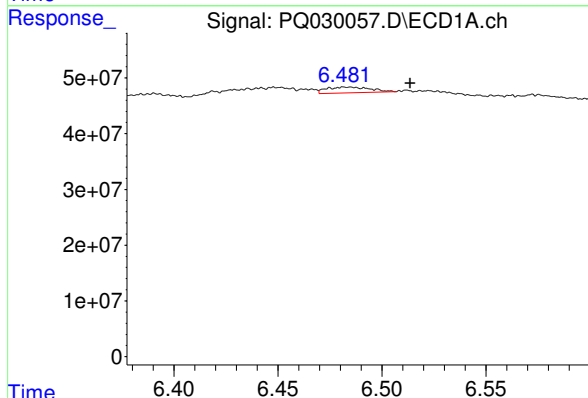
#19 AR-1242-4

R.T.: 6.449 min
Delta R.T.: 0.003 min
Response: 32873562
Conc: 18.39 ng/ml



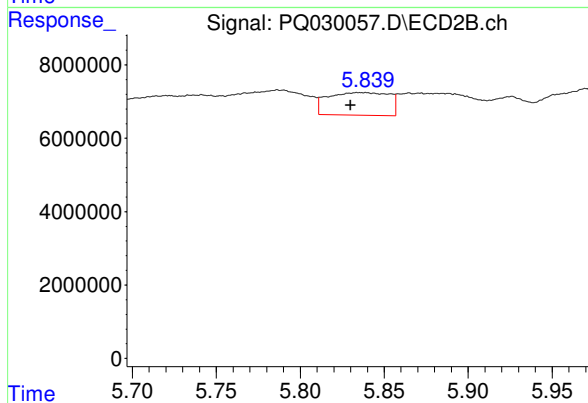
#19 AR-1242-4

R.T.: 5.543 min
Delta R.T.: 0.005 min
Response: 8183428
Conc: 31.39 ng/ml



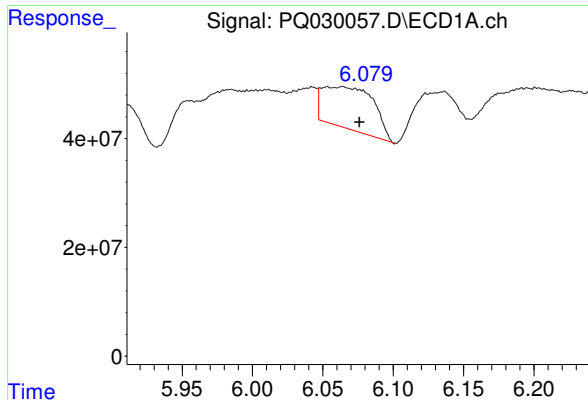
#20 AR-1242-5

R.T.: 6.484 min
Delta R.T.: -0.030 min
Response: 14785972
Conc: 5.89 ng/ml



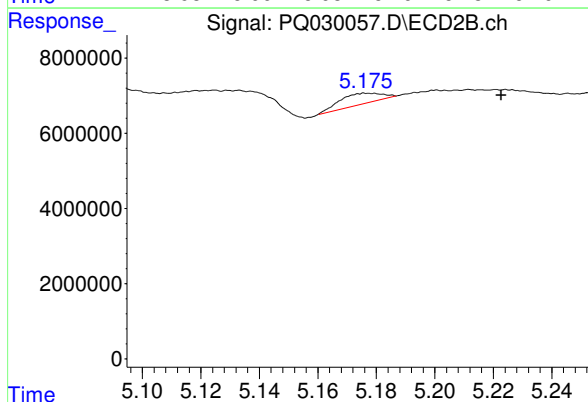
#20 AR-1242-5

R.T.: 5.838 min
Delta R.T.: 0.008 min
Response: 15668239
Conc: 53.20 ng/ml



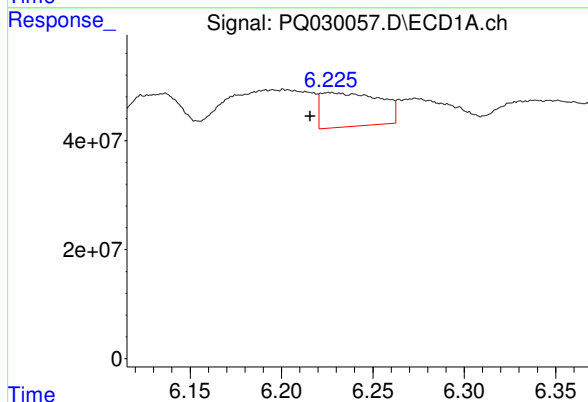
#21 AR-1248-1

R.T.: 6.053 min
Delta R.T.: -0.023 min
Response: 194310906
Conc: 57.94 ng/ml



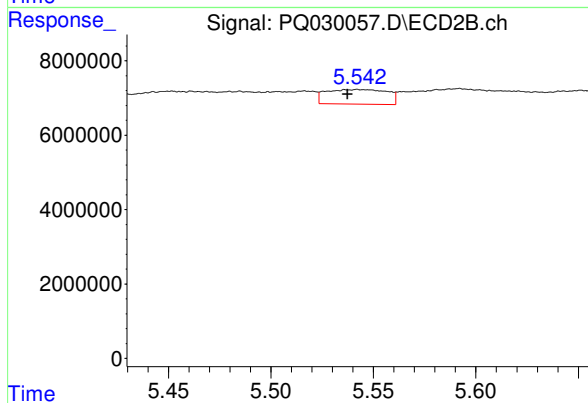
#21 AR-1248-1

R.T.: 5.177 min
Delta R.T.: -0.045 min
Response: 2794863
Conc: 4.90 ng/ml



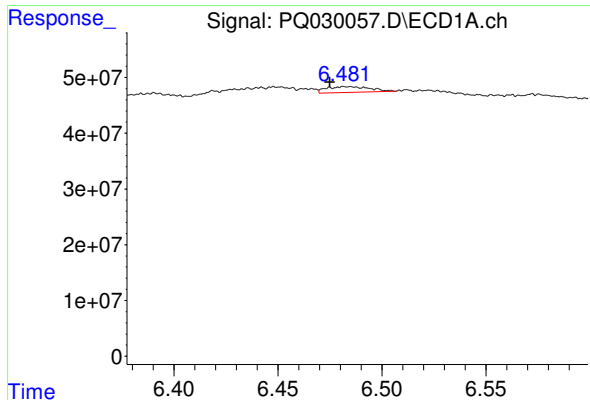
#22 AR-1248-2

R.T.: 6.226 min
Delta R.T.: 0.010 min
Response: 140599839
Conc: 47.20 ng/ml



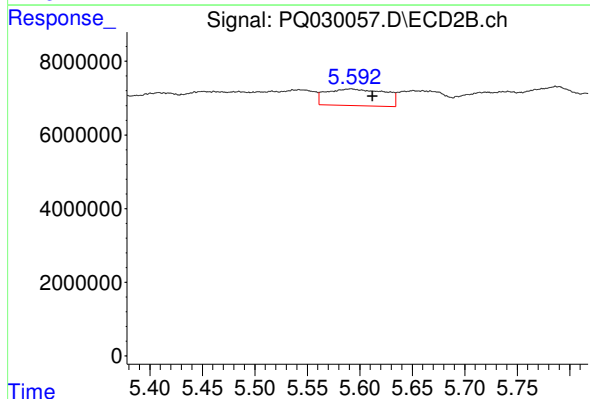
#22 AR-1248-2

R.T.: 5.543 min
Delta R.T.: 0.005 min
Response: 8183428
Conc: 23.60 ng/ml



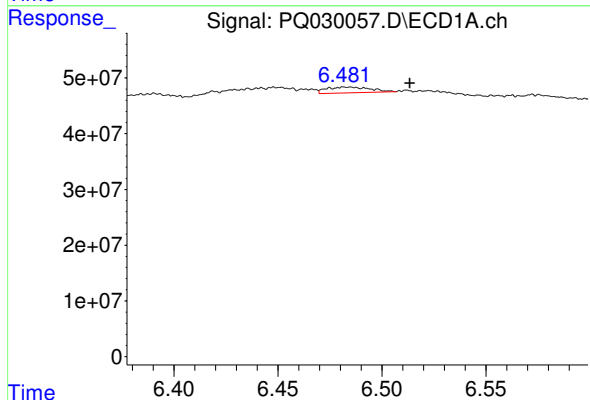
#23 AR-1248-3

R.T.: 6.484 min
Delta R.T.: 0.009 min
Response: 14785972
Conc: 3.88 ng/ml



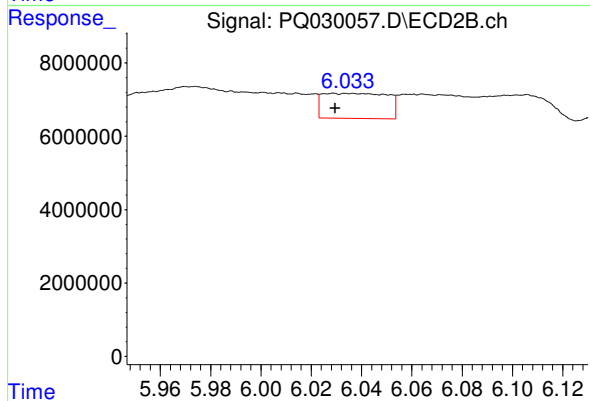
#23 AR-1248-3

R.T.: 5.592 min
Delta R.T.: -0.020 min
Response: 17577505
Conc: 29.25 ng/ml



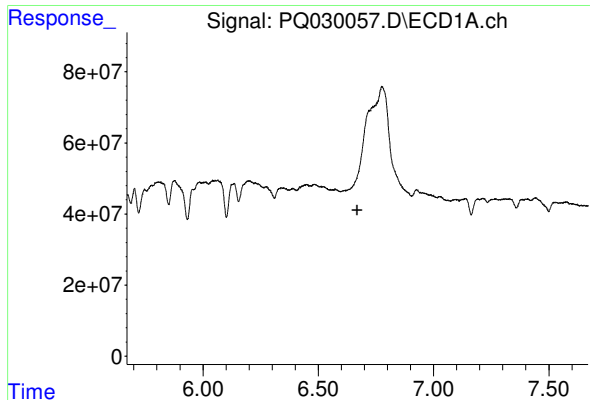
#24 AR-1248-4

R.T.: 6.484 min
Delta R.T.: -0.030 min
Response: 14785972
Conc: 4.07 ng/ml



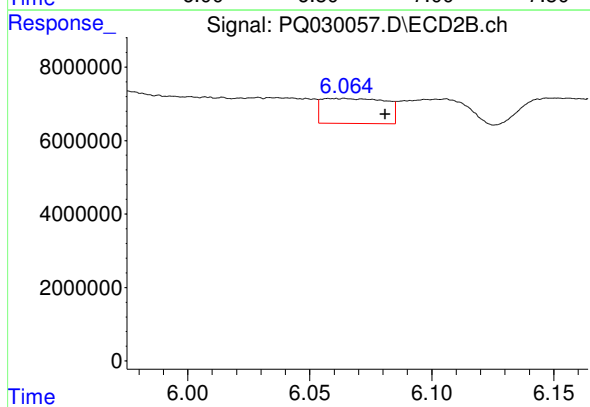
#24 AR-1248-4

R.T.: 6.029 min
Delta R.T.: -0.001 min
Response: 12214188
Conc: 50.37 ng/ml



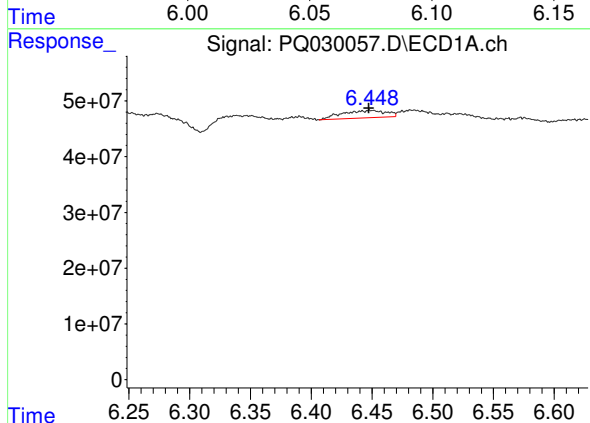
#25 AR-1248-5

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



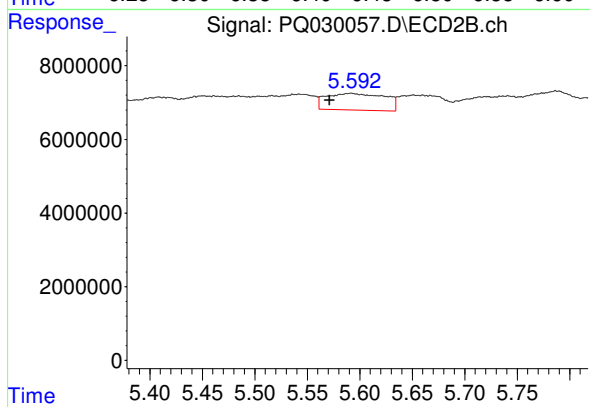
#25 AR-1248-5

R.T.: 6.064 min
Delta R.T.: -0.017 min
Response: 12391546
Conc: 89.45 ng/ml



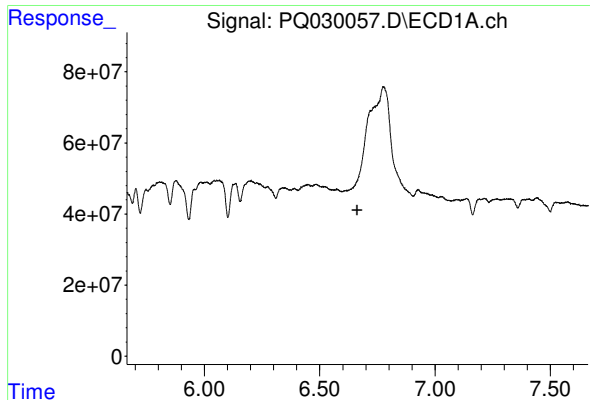
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 32873562
Conc: 9.65 ng/ml



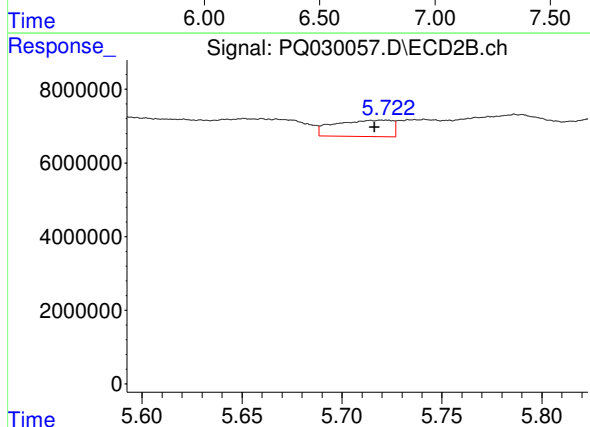
#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: 0.021 min
Response: 17577505
Conc: 20.60 ng/ml



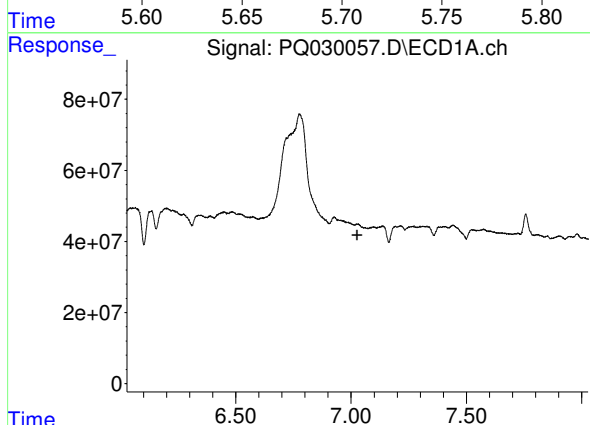
#27 AR-1254-2

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



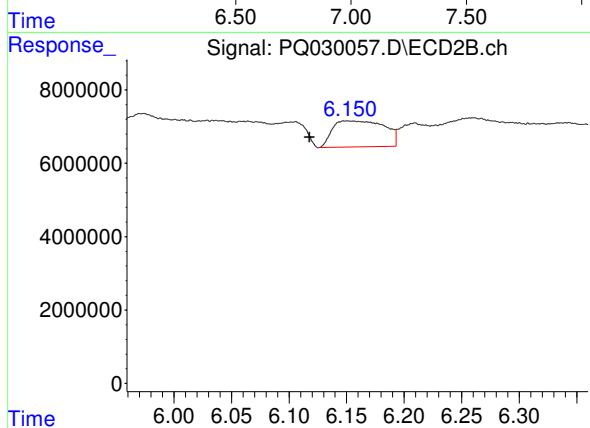
#27 AR-1254-2

R.T.: 5.721 min
Delta R.T.: 0.005 min
Response: 8960982
Conc: 12.35 ng/ml



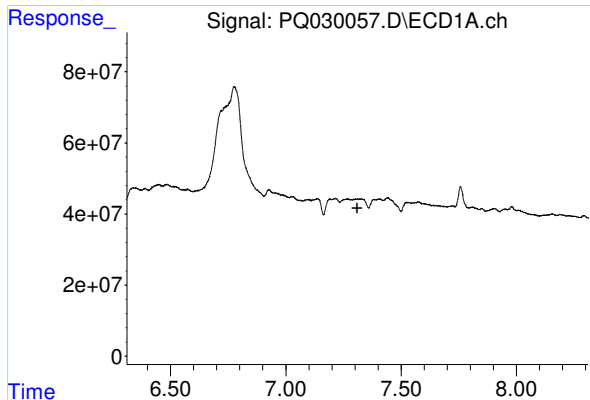
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 7.027 min
Response: 0
Conc: N.D.



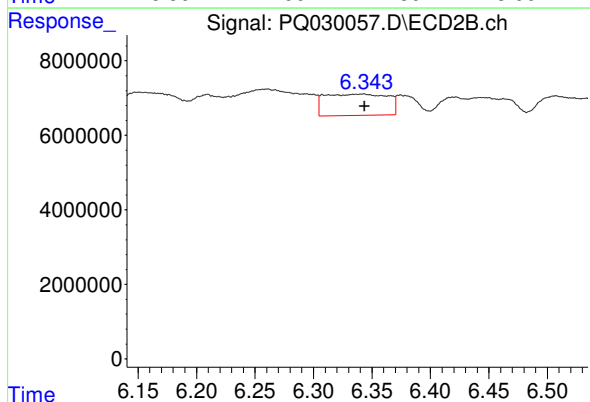
#28 AR-1254-3

R.T.: 6.150 min
Delta R.T.: 0.032 min
Response: 22398576
Conc: 18.36 ng/ml



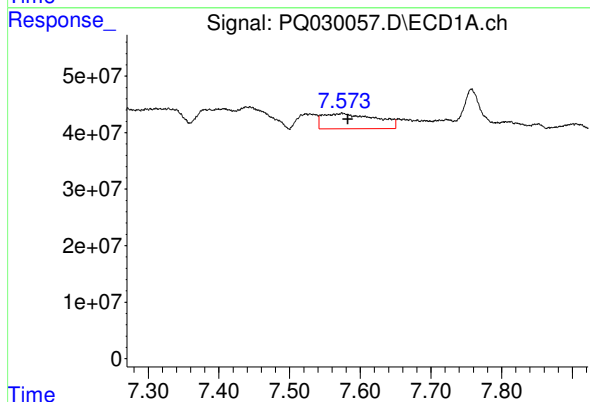
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.



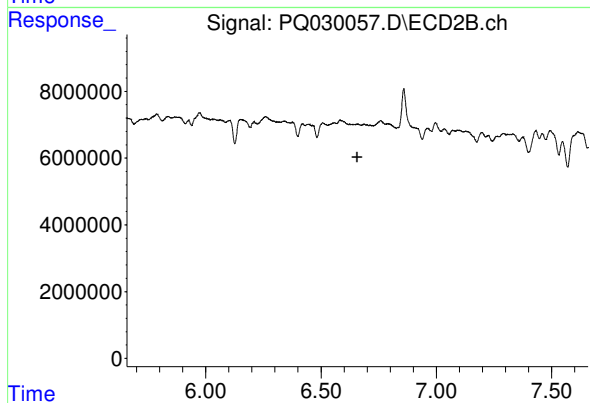
#29 AR-1254-4

R.T.: 6.343 min
Delta R.T.: 0.000 min
Response: 21321496
Conc: 25.74 ng/ml



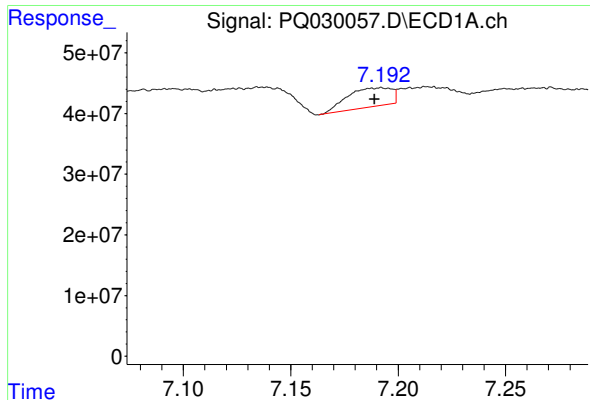
#30 AR-1254-5

R.T.: 7.574 min
Delta R.T.: -0.008 min
Response: 141902291
Conc: 47.23 ng/ml



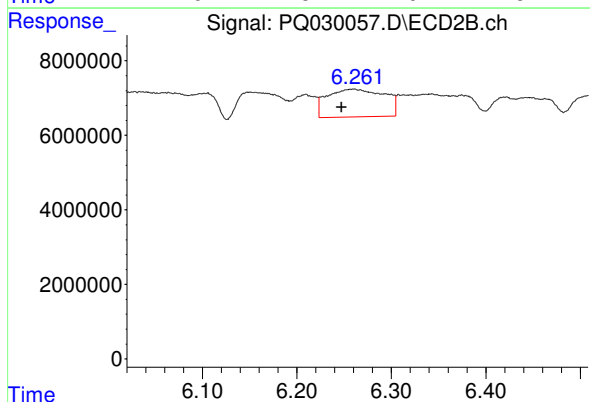
#30 AR-1254-5

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



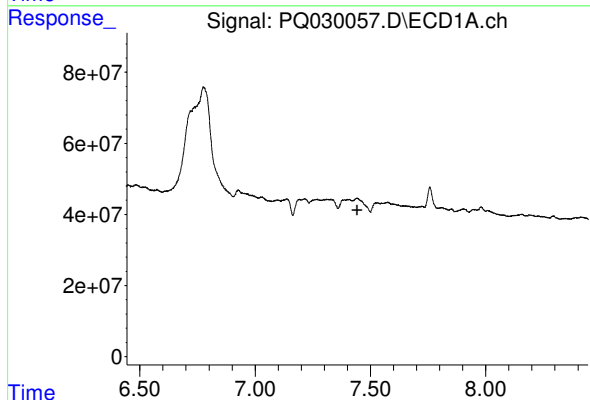
#31 AR-1260-1

R.T.: 7.192 min
Delta R.T.: 0.003 min
Response: 44366400
Conc: 12.10 ng/ml



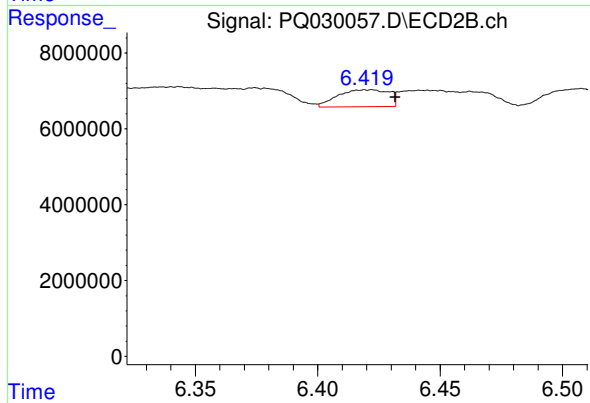
#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: 0.013 min
Response: 31333359
Conc: 42.29 ng/ml



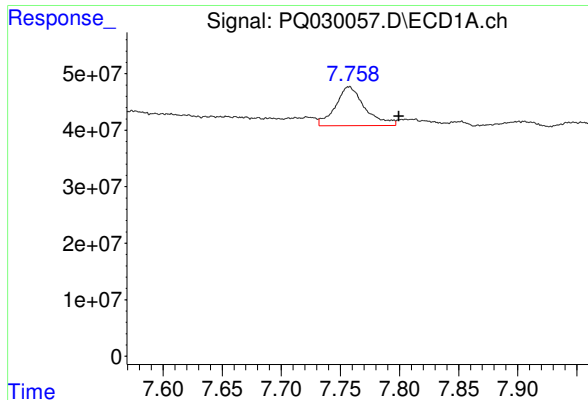
#32 AR-1260-2

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



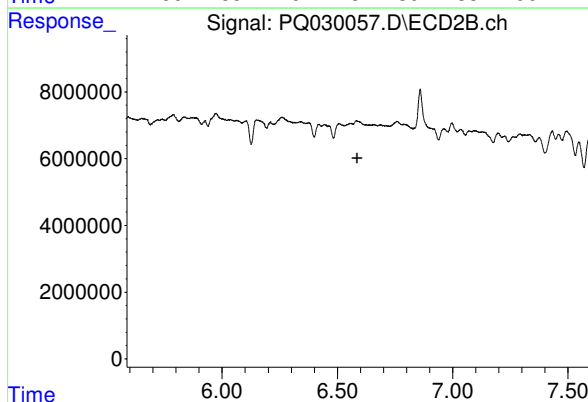
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.010 min
Response: 6527002
Conc: 7.00 ng/ml



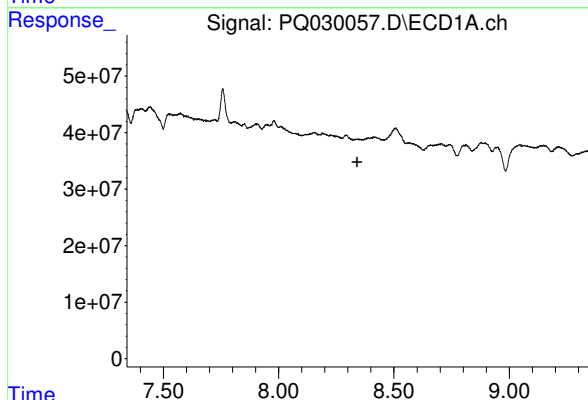
#33 AR-1260-3

R.T.: 7.757 min
Delta R.T.: -0.042 min
Response: 119763904
Conc: 38.94 ng/ml



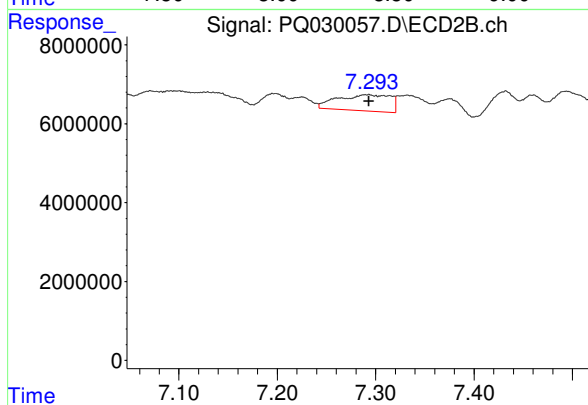
#33 AR-1260-3

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



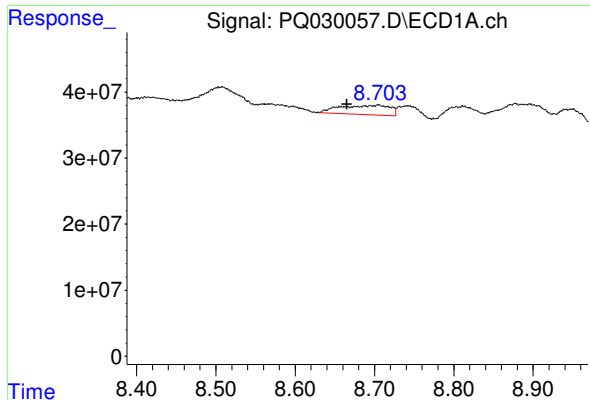
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.



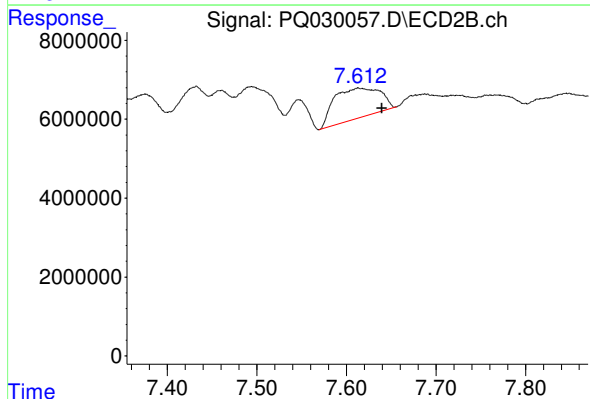
#34 AR-1260-4

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 15388403
Conc: 8.51 ng/ml



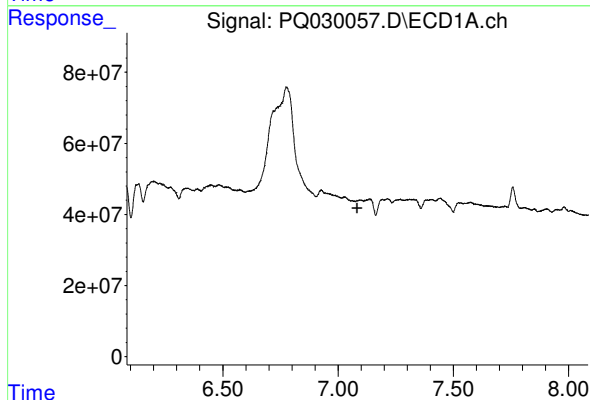
#35 AR-1260-5

R.T.: 8.705 min
Delta R.T.: 0.040 min
Response: 62848536
Conc: 15.03 ng/ml



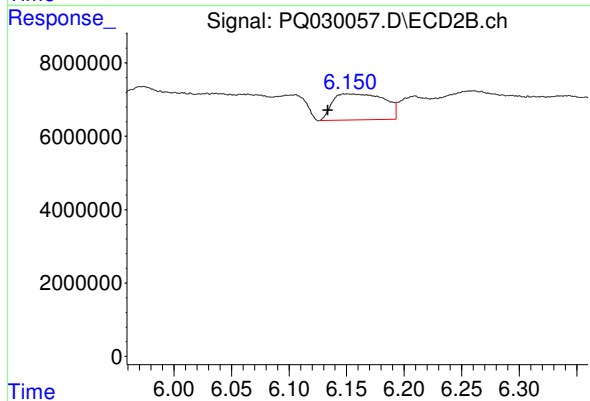
#35 AR-1260-5

R.T.: 7.614 min
Delta R.T.: -0.025 min
Response: 27275595
Conc: 21.33 ng/ml



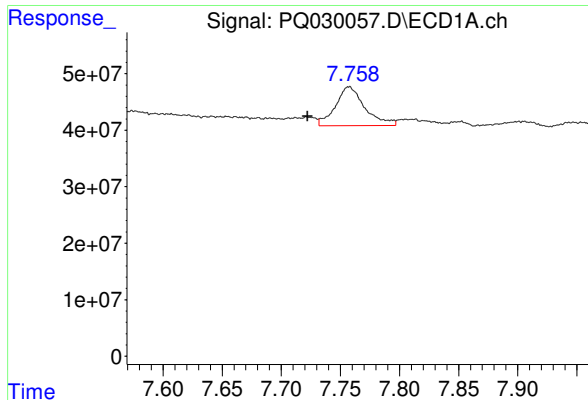
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.083 min
Response: 0
Conc: N.D.



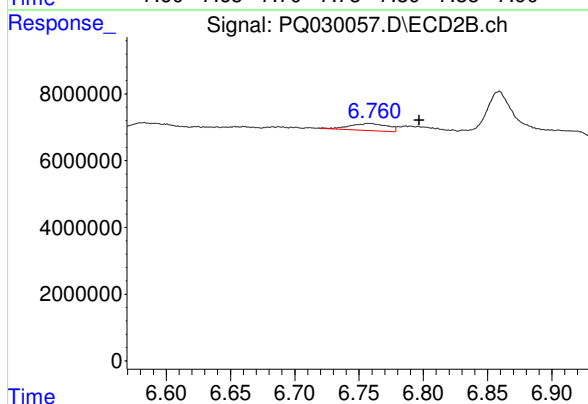
#36 AR-1262-1

R.T.: 6.150 min
Delta R.T.: 0.017 min
Response: 22398576
Conc: 45.20 ng/ml



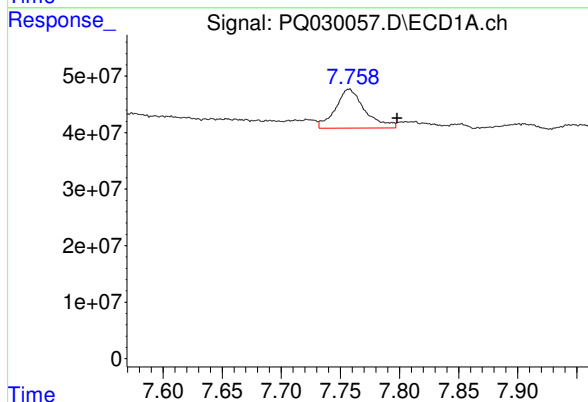
#37 AR-1262-2

R.T.: 7.757 min
Delta R.T.: 0.035 min
Response: 119763904
Conc: 33.18 ng/ml



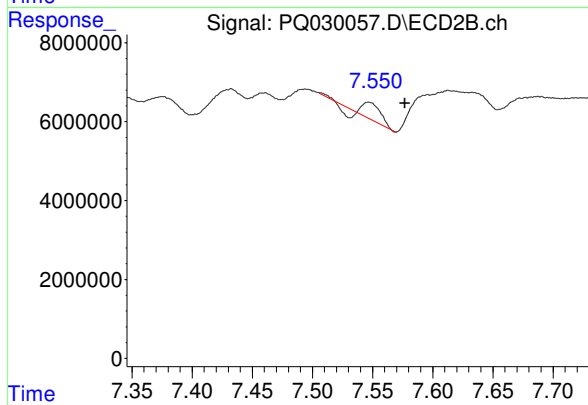
#37 AR-1262-2

R.T.: 6.758 min
Delta R.T.: -0.039 min
Response: 4369003
Conc: 3.29 ng/ml



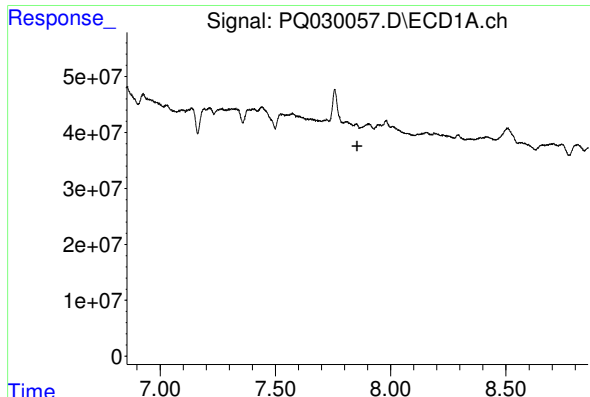
#38 AR-1262-3

R.T.: 7.757 min
Delta R.T.: -0.041 min
Response: 119763904
Conc: 22.27 ng/ml



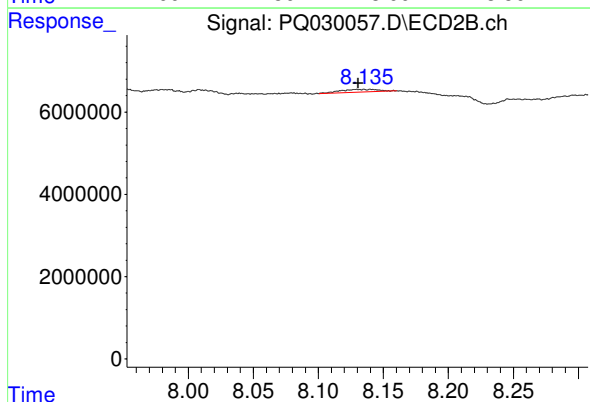
#38 AR-1262-3

R.T.: 7.547 min
Delta R.T.: -0.030 min
Response: 3806126
Conc: 3.85 ng/ml



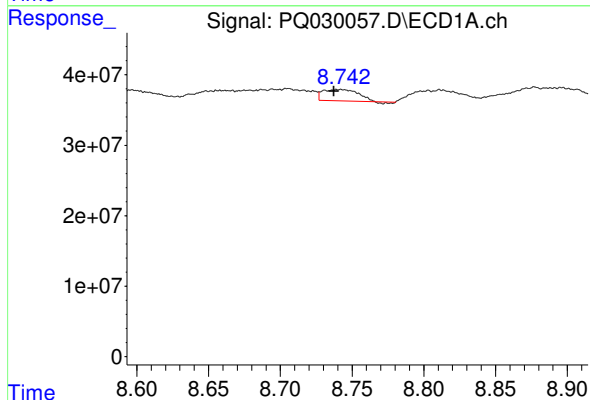
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 7.855 min
Response: 0
Conc: N.D.



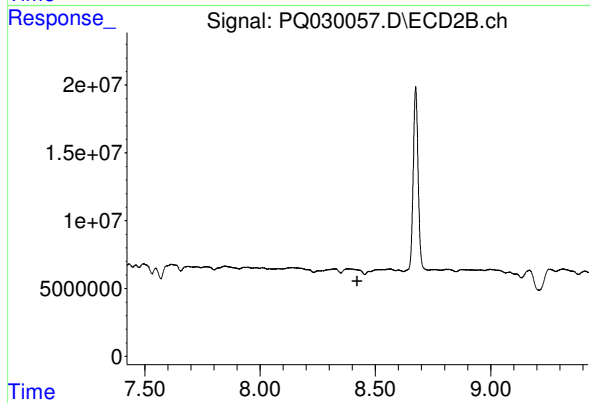
#39 AR-1262-4

R.T.: 8.135 min
Delta R.T.: 0.005 min
Response: 1410702
Conc: 1.60 ng/ml



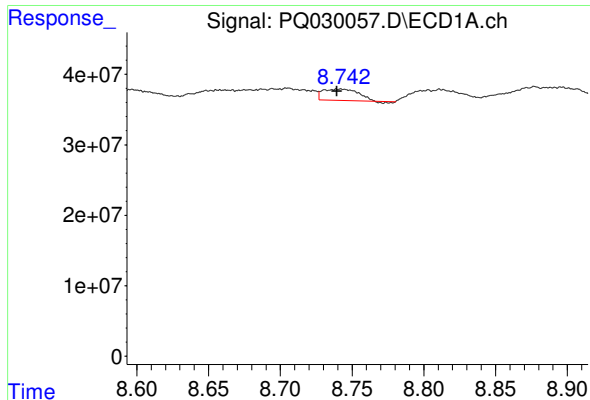
#40 AR-1262-5

R.T.: 8.742 min
Delta R.T.: 0.004 min
Response: 25519229
Conc: 5.51 ng/ml



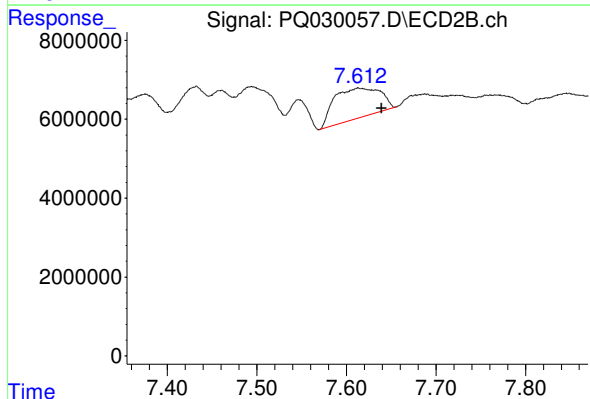
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.422 min
Response: 0
Conc: N.D.



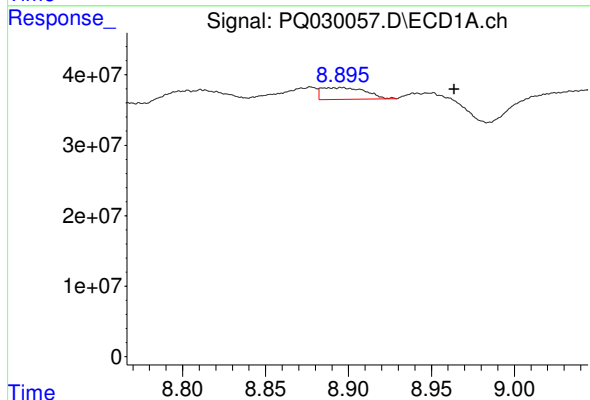
#41 AR-1268-1

R.T.: 8.742 min
Delta R.T.: 0.002 min
Response: 25519229
Conc: 3.41 ng/ml



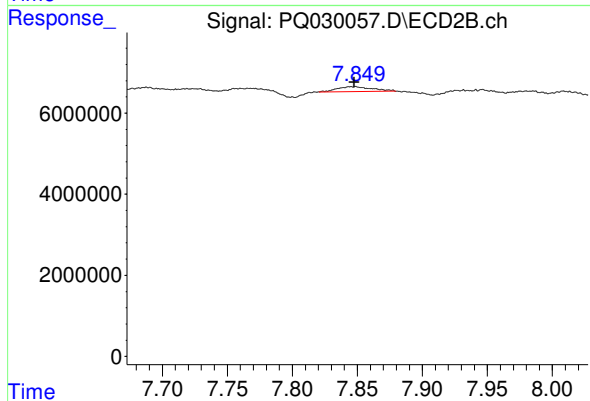
#41 AR-1268-1

R.T.: 7.614 min
Delta R.T.: -0.025 min
Response: 27275595
Conc: 12.31 ng/ml



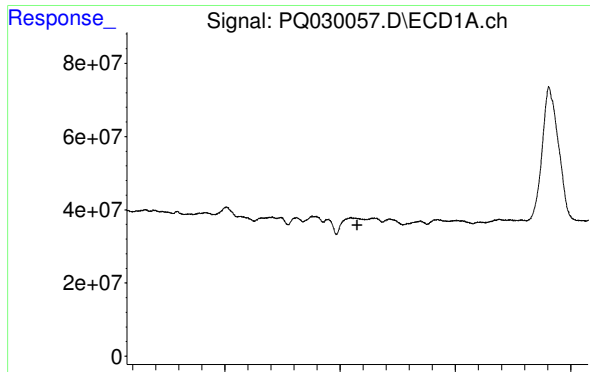
#42 AR-1268-2

R.T.: 8.896 min
Delta R.T.: -0.068 min
Response: 30572590
Conc: 4.72 ng/ml



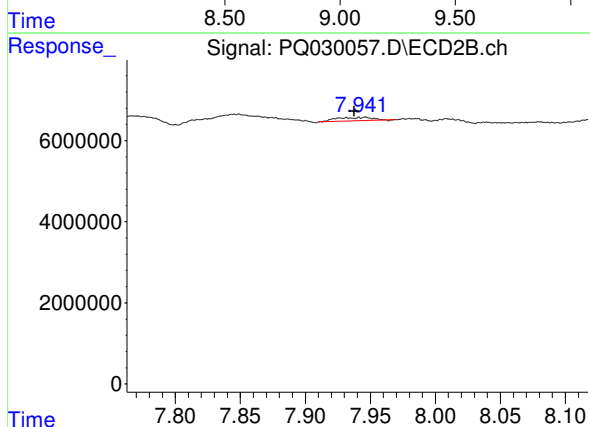
#42 AR-1268-2

R.T.: 7.846 min
Delta R.T.: -0.001 min
Response: 2288250
Conc: 1.21 ng/ml



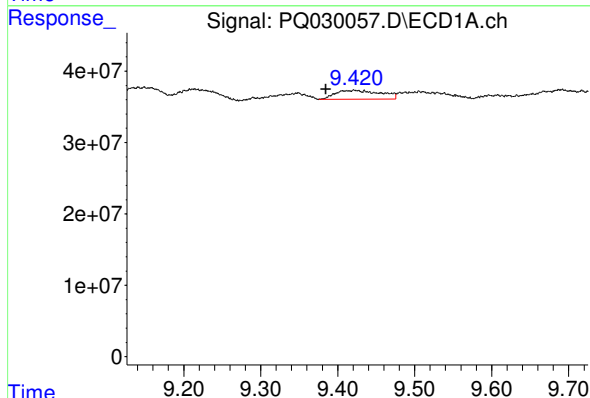
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.075 min
Response: 0
Conc: N.D.



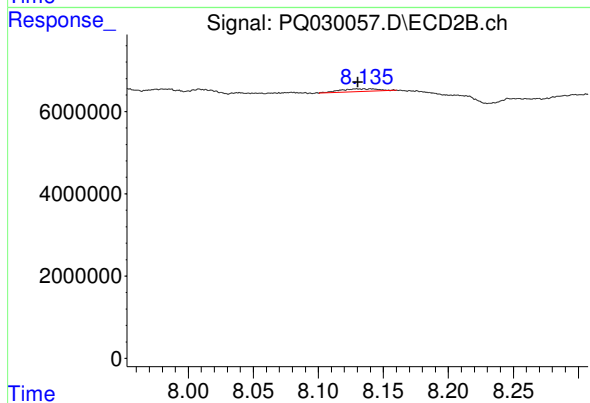
#43 AR-1268-3

R.T.: 7.946 min
Delta R.T.: 0.008 min
Response: 1646253
Conc: 3.45 ng/ml



#44 AR-1268-4

R.T.: 9.422 min
Delta R.T.: 0.037 min
Response: 50777851
Conc: 18.14 ng/ml



#44 AR-1268-4

R.T.: 8.135 min
Delta R.T.: 0.005 min
Response: 1410702
Conc: 1.78 ng/ml