Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
Data File : PQ030050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 15:43
Operator : UA/SM
Sample : J3569-12
Misc :
ALS Vial : 124 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 00:07:43 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

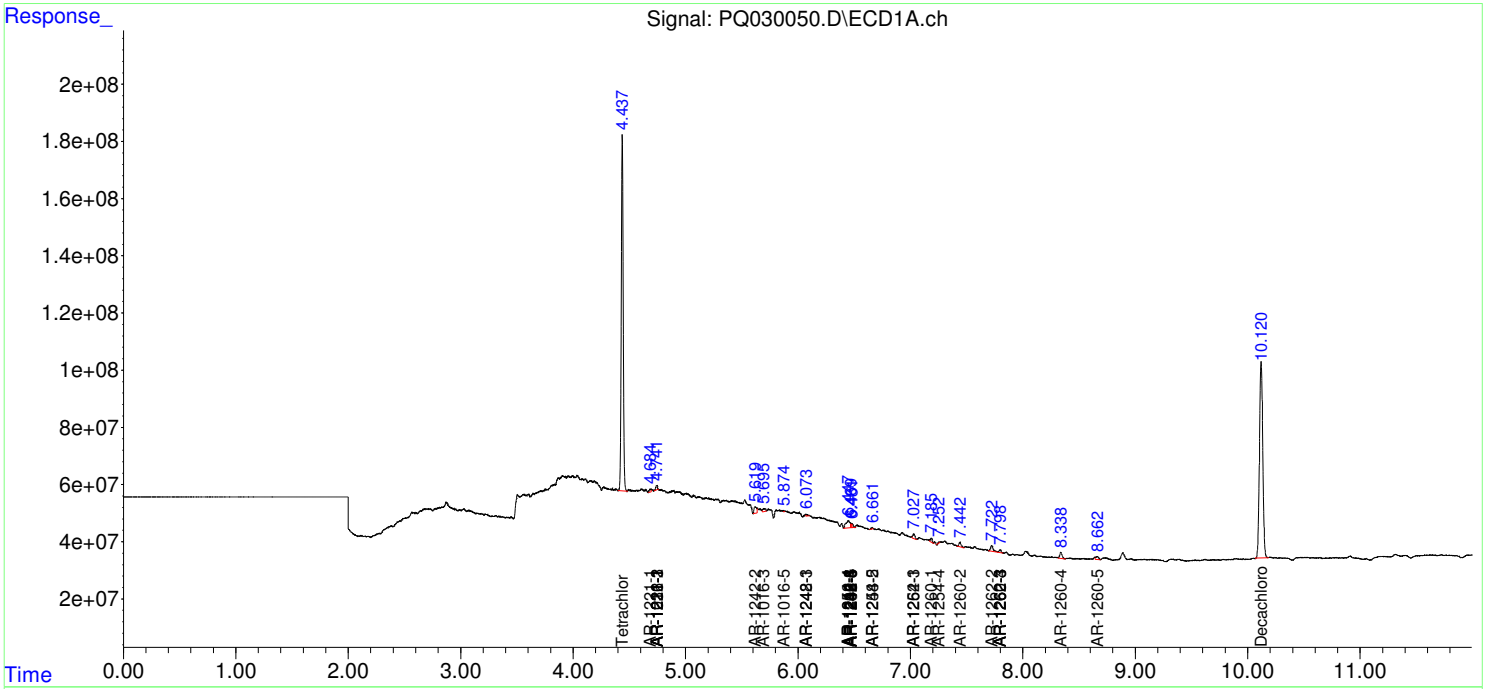
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	4.437	3.699	1487.6E6	191.5E6	14.758	13.630	
2)	SA Decachlor...	10.121	8.676	1407.2E6	378.3E6	23.160	25.148	
	Target Compounds							
3)	L1 AR-1016-1	4.746	4.039	15764251	818157	10.376	3.448	#
4)	L1 AR-1016-2	0.000	4.561	0	8835056	N.D.	26.328	#
5)	L1 AR-1016-3	5.696	4.784	17953803	2436520	6.658	5.479	
7)	L1 AR-1016-5	5.874	0.000	1763498	0	0.975	N.D.	#
8)	L2 AR-1221-1	4.685	0.000	11888063	0	10.130	N.D.	#
9)	L2 AR-1221-2	4.746	3.997	15764251	6689882	19.556	50.903	#
10)	L2 AR-1221-3	4.746	4.039	15764251	818157	5.646	1.826	#
11)	L3 AR-1232-1	4.746	4.039	15764251	818157	7.504	2.483	#
12)	L3 AR-1232-2	0.000	4.561	0	8835056	N.D.	51.058	#
14)	L3 AR-1232-4	6.470	0.000	9194802	0	9.215	N.D.	#
15)	L3 AR-1232-5	6.481	0.000	11467005	0	11.422	N.D.	#
17)	L4 AR-1242-2	5.620	4.784	35329090	2436520	7.165	3.273	#
18)	L4 AR-1242-3	6.073	0.000	6040358	0	2.554	N.D.	#
19)	L4 AR-1242-4	6.447	0.000	62257811	0	34.832	N.D.	#
20)	L4 AR-1242-5	6.481	0.000	11467005	0	4.565	N.D.	#
21)	L5 AR-1248-1	6.073	5.225	6040358	3349556	1.801	5.873	#
23)	L5 AR-1248-3	6.470	0.000	9194802	0	2.414	N.D.	#
24)	L5 AR-1248-4	6.481	6.032	11467005	3359319	3.156	13.852	#
25)	L5 AR-1248-5	6.662	6.076	4845102	3006520	1.309	21.702	#
26)	L6 AR-1254-1	6.447	0.000	62257811	0	18.279	N.D.	#
27)	L6 AR-1254-2	6.662	0.000	4845102	0	0.947	N.D.	#
28)	L6 AR-1254-3	7.027	6.116	22052154	9744776	4.054	7.989	#
29)	L6 AR-1254-4	7.252	6.342	2073132	3865834	0.518	4.668	#
31)	L7 AR-1260-1	7.185	6.246	16304684	10395762	4.445	14.032	#
32)	L7 AR-1260-2	7.443	6.429	22021294	7173369	5.161	7.689	#
33)	L7 AR-1260-3	7.798	6.585	12151594	4596682	3.951	5.430	#
34)	L7 AR-1260-4	8.338	7.292	32652397	14304521	4.838	7.913	#
35)	L7 AR-1260-5	8.663	7.638	18241845	7111820	4.362	5.561	#
36)	L8 AR-1262-1	7.027	6.116	22052154	9744776	8.287	19.663	#
37)	L8 AR-1262-2	7.723	6.790	34421511	4731160	9.535	3.567	#
38)	L8 AR-1262-3	7.798	7.578	12151594	560633	2.260	0.568	#
39)	L8 AR-1262-4	7.798	0.000	12151594	0	5.419	N.D.	#
40)	L8 AR-1262-5	0.000	8.420	0	2824248	N.D.	8.301	#
41)	L9 AR-1268-1	0.000	7.638	0	7111820	N.D.	3.209	#
43)	L9 AR-1268-3	0.000	7.954	0	1943584	N.D.	4.069	#
45)	L9 AR-1268-5	0.000	8.420	0	2824248	N.D.	0.475	#

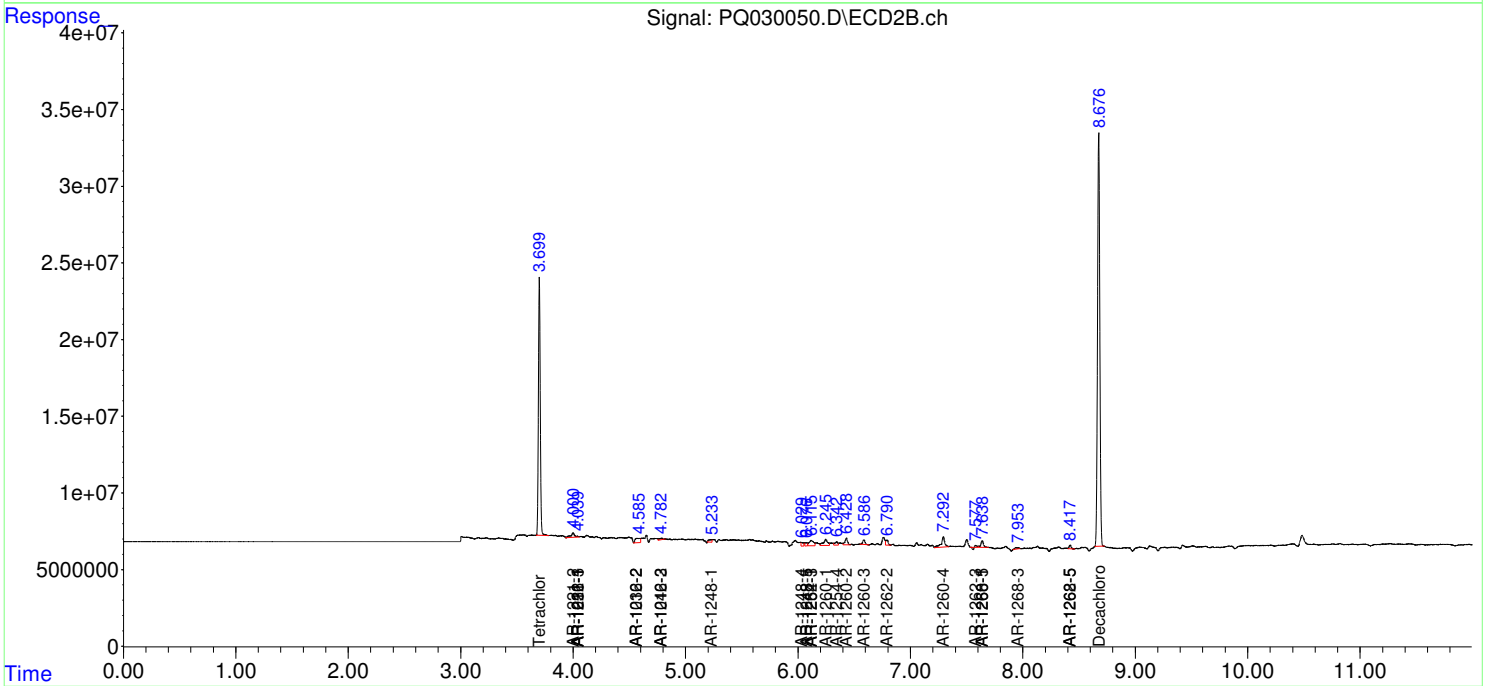
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

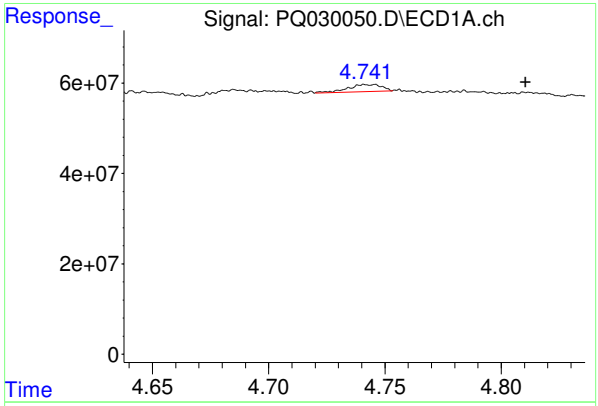
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062418\
Data File : PQ030050.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2018 15:43
Operator : UA/SM
Sample : J3569-12
Misc :
ALS Vial : 124 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 00:07:43 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

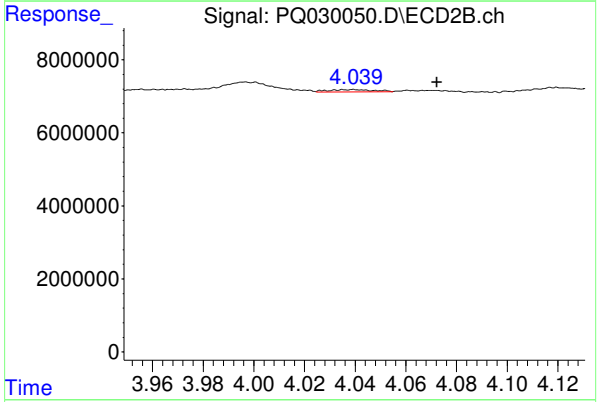






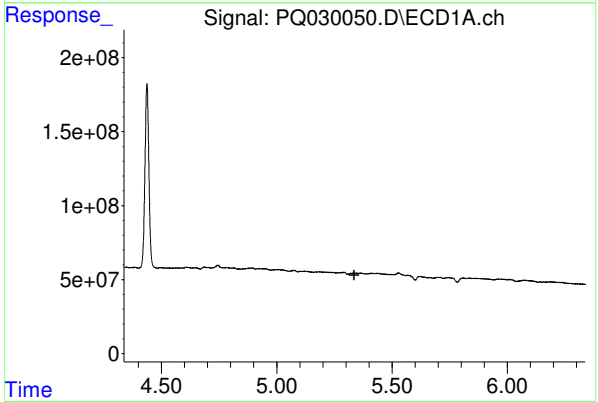
#3 AR-1016-1

R.T.: 4.746 min
Delta R.T.: -0.065 min
Response: 15764251
Conc: 10.38 ng/ml



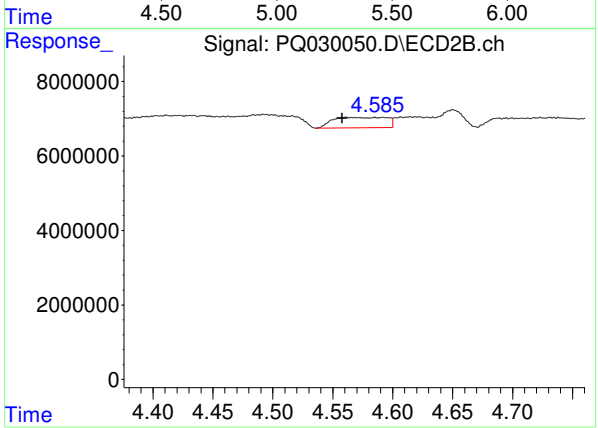
#3 AR-1016-1

R.T.: 4.039 min
Delta R.T.: -0.033 min
Response: 818157
Conc: 3.45 ng/ml



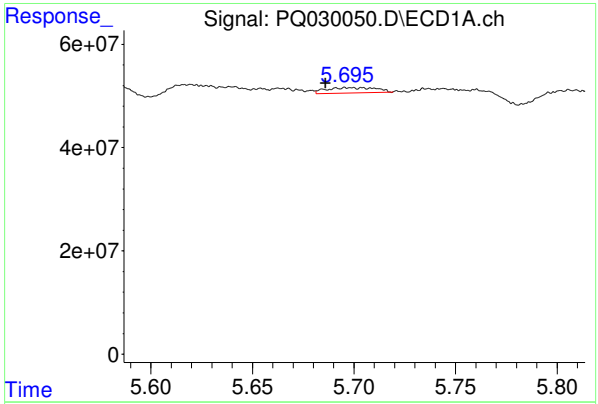
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



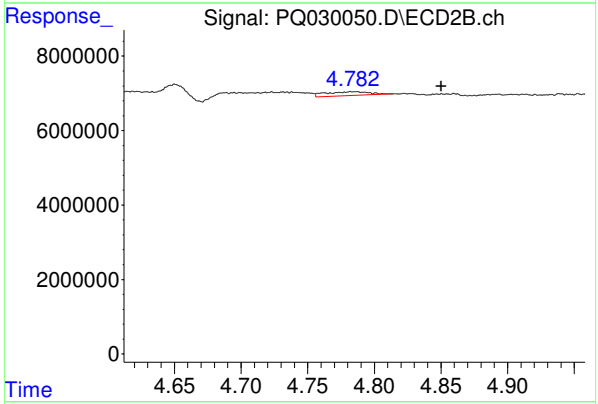
#4 AR-1016-2

R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 8835056
Conc: 26.33 ng/ml



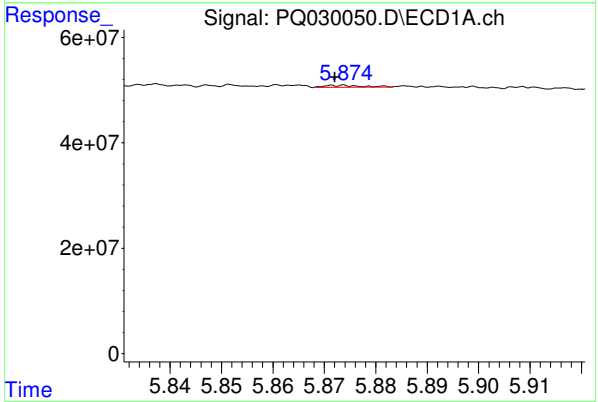
#5 AR-1016-3

R.T.: 5.696 min
Delta R.T.: 0.010 min
Response: 17953803
Conc: 6.66 ng/ml



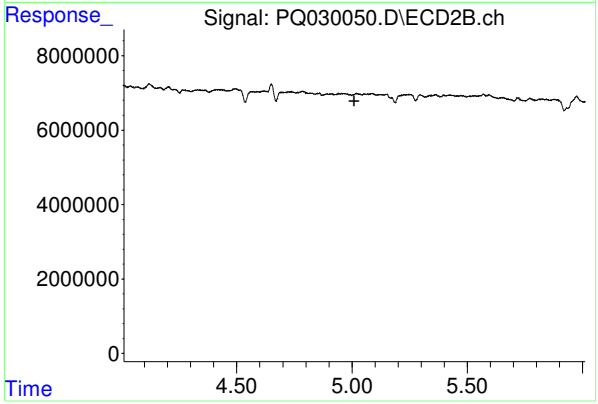
#5 AR-1016-3

R.T.: 4.784 min
Delta R.T.: -0.066 min
Response: 2436520
Conc: 5.48 ng/ml



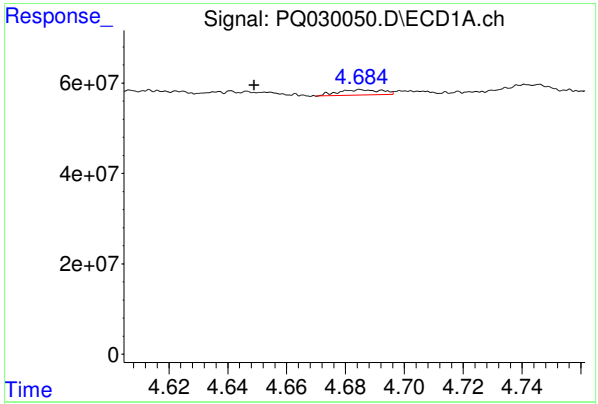
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: 0.002 min
Response: 1763498
Conc: 0.97 ng/ml



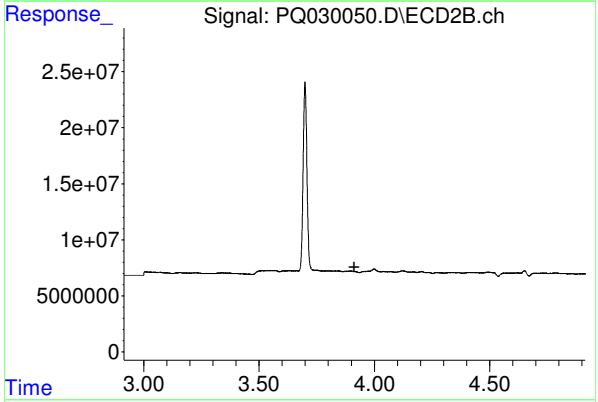
#7 AR-1016-5

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



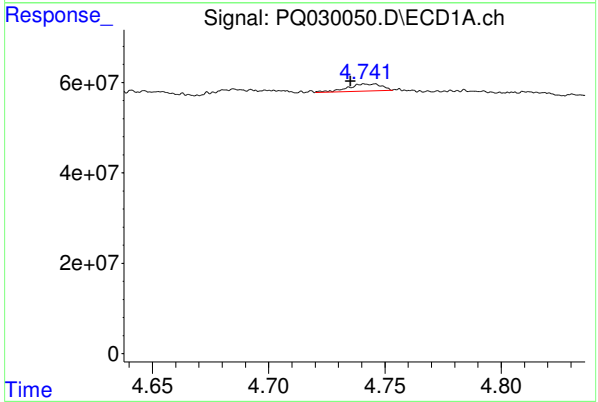
#8 AR-1221-1

R.T.: 4.685 min
Delta R.T.: 0.036 min
Response: 11888063
Conc: 10.13 ng/ml



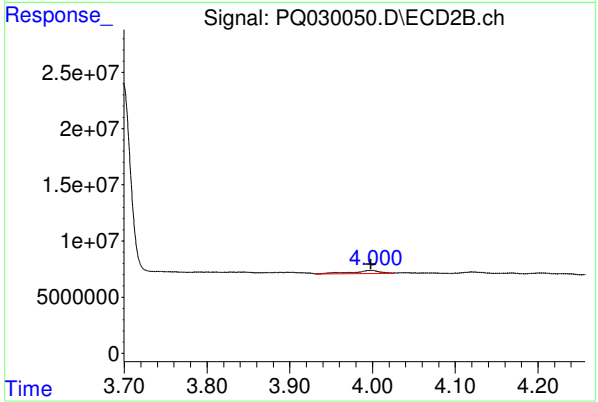
#8 AR-1221-1

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



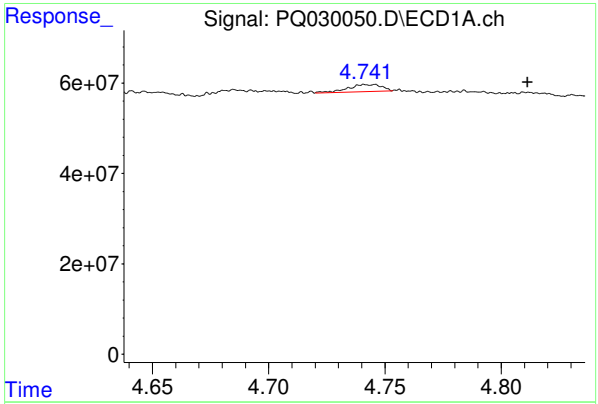
#9 AR-1221-2

R.T.: 4.746 min
Delta R.T.: 0.011 min
Response: 15764251
Conc: 19.56 ng/ml



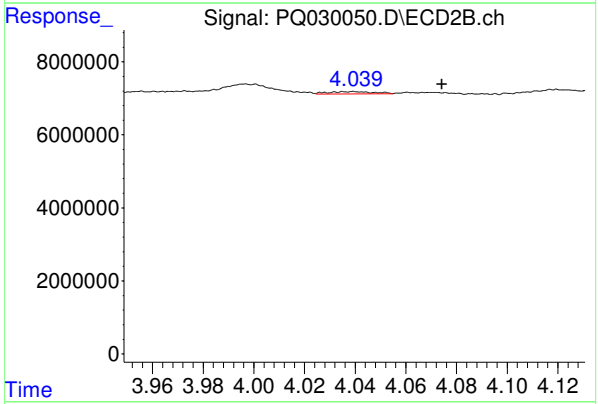
#9 AR-1221-2

R.T.: 3.997 min
Delta R.T.: -0.002 min
Response: 6689882
Conc: 50.90 ng/ml



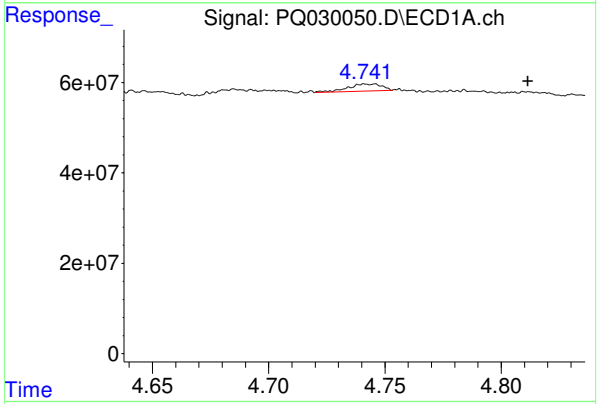
#10 AR-1221-3

R.T.: 4.746 min
Delta R.T.: -0.065 min
Response: 15764251
Conc: 5.65 ng/ml



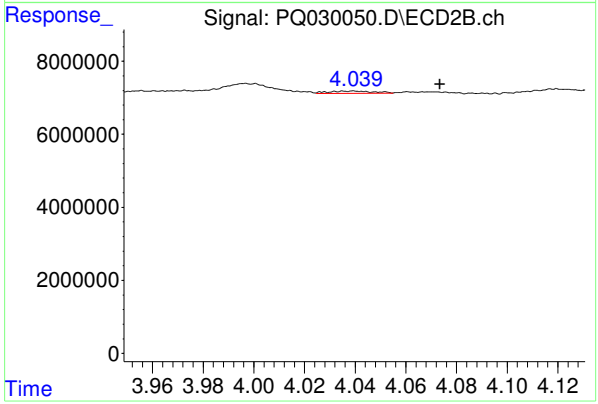
#10 AR-1221-3

R.T.: 4.039 min
Delta R.T.: -0.035 min
Response: 818157
Conc: 1.83 ng/ml



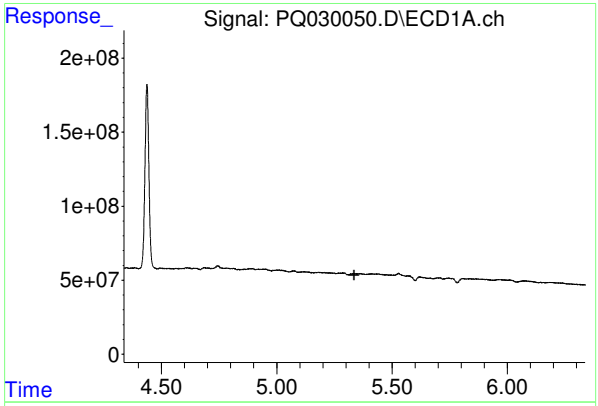
#11 AR-1232-1

R.T.: 4.746 min
Delta R.T.: -0.066 min
Response: 15764251
Conc: 7.50 ng/ml



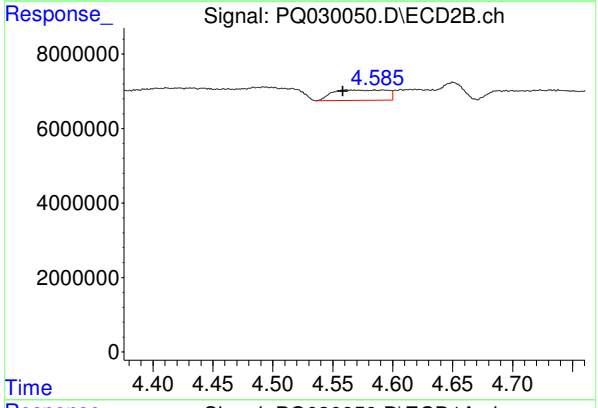
#11 AR-1232-1

R.T.: 4.039 min
Delta R.T.: -0.034 min
Response: 818157
Conc: 2.48 ng/ml



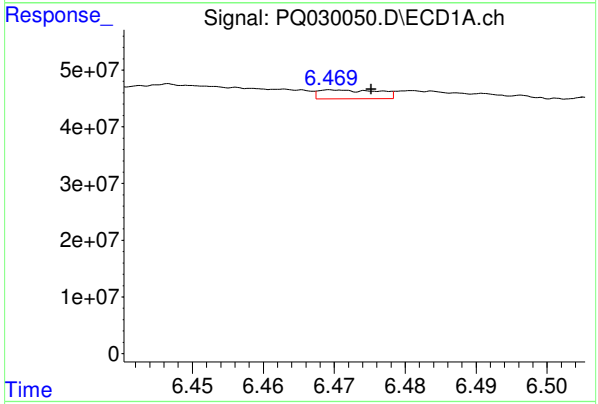
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.336 min
Response: 0
Conc: N.D.



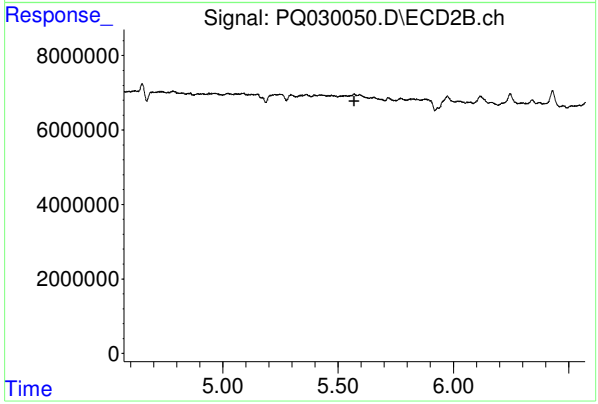
#12 AR-1232-2

R.T.: 4.561 min
Delta R.T.: 0.003 min
Response: 8835056
Conc: 51.06 ng/ml



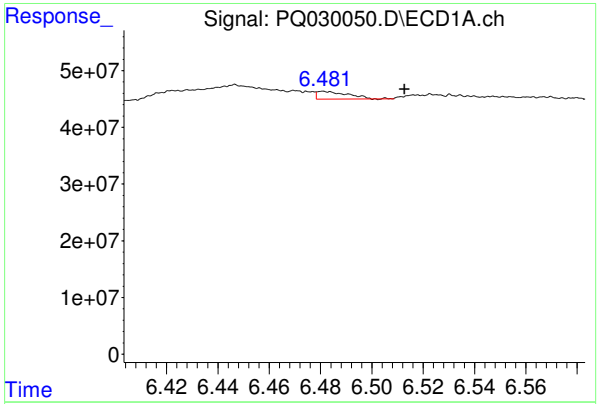
#14 AR-1232-4

R.T.: 6.470 min
Delta R.T.: -0.005 min
Response: 9194802
Conc: 9.22 ng/ml



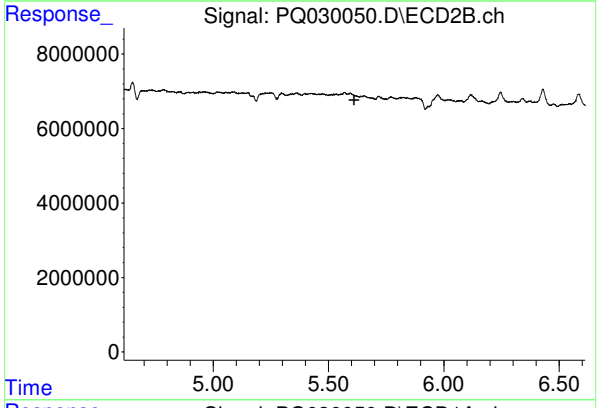
#14 AR-1232-4

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



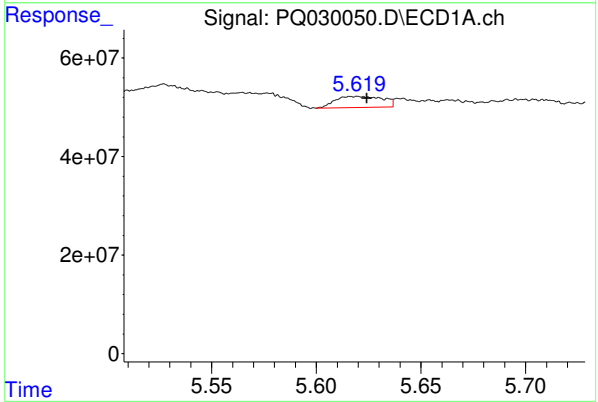
#15 AR-1232-5

R.T.: 6.481 min
Delta R.T.: -0.032 min
Response: 11467005
Conc: 11.42 ng/ml



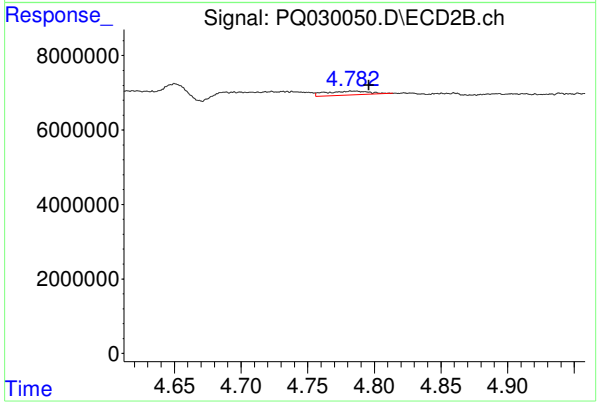
#15 AR-1232-5

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



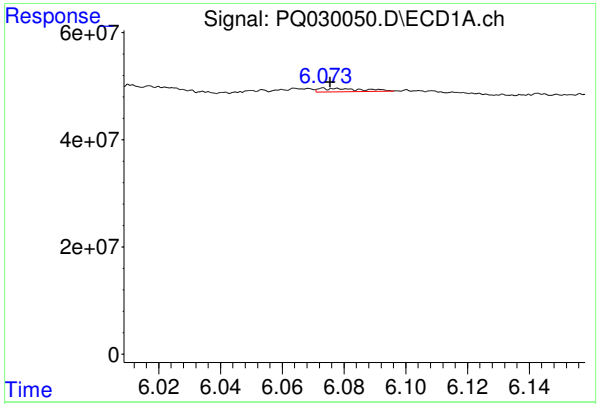
#17 AR-1242-2

R.T.: 5.620 min
Delta R.T.: -0.004 min
Response: 35329090
Conc: 7.17 ng/ml



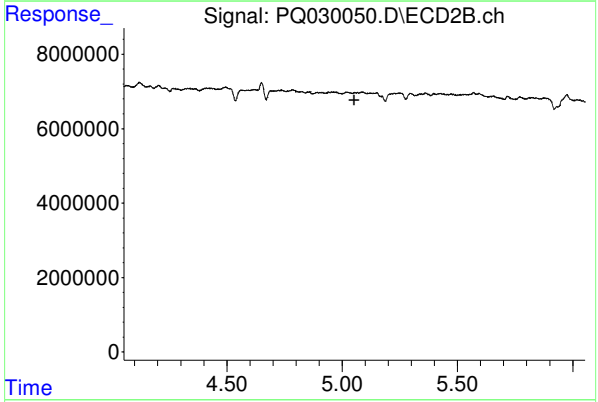
#17 AR-1242-2

R.T.: 4.784 min
Delta R.T.: -0.012 min
Response: 2436520
Conc: 3.27 ng/ml



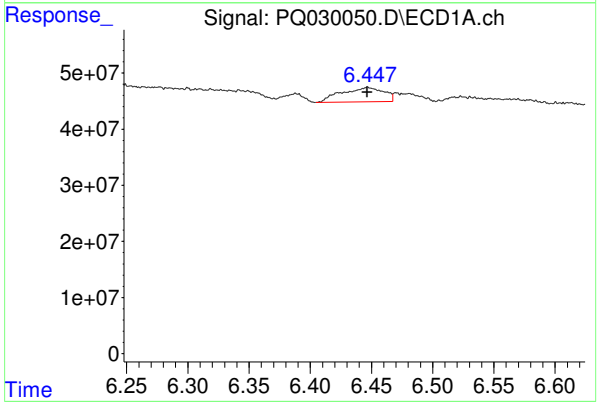
#18 AR-1242-3

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 6040358
Conc: 2.55 ng/ml



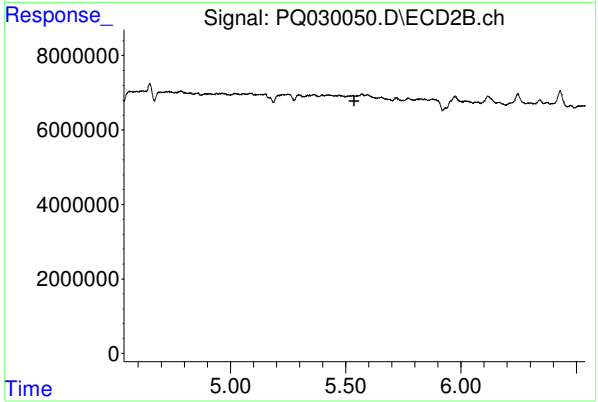
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.053 min
Response: 0
Conc: N.D.



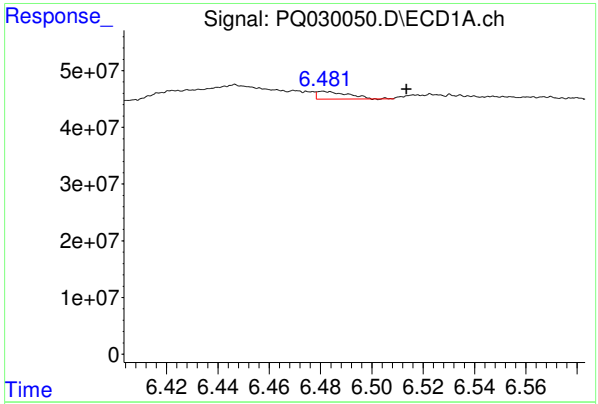
#19 AR-1242-4

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 62257811
Conc: 34.83 ng/ml



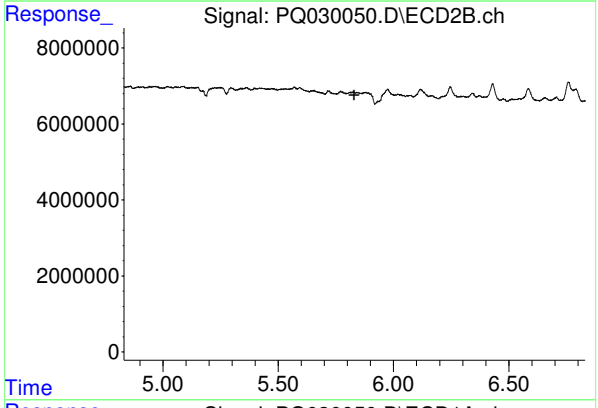
#19 AR-1242-4

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



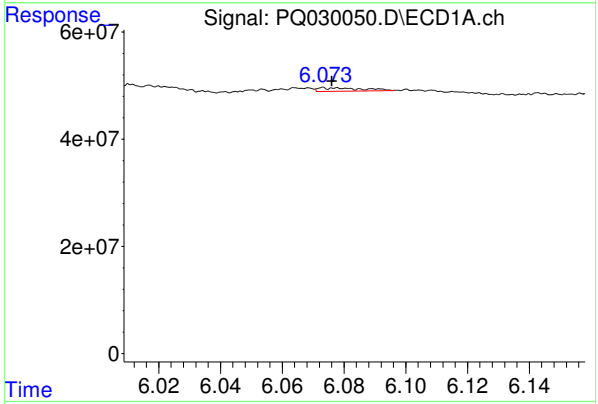
#20 AR-1242-5

R.T.: 6.481 min
Delta R.T.: -0.033 min
Response: 11467005
Conc: 4.57 ng/ml



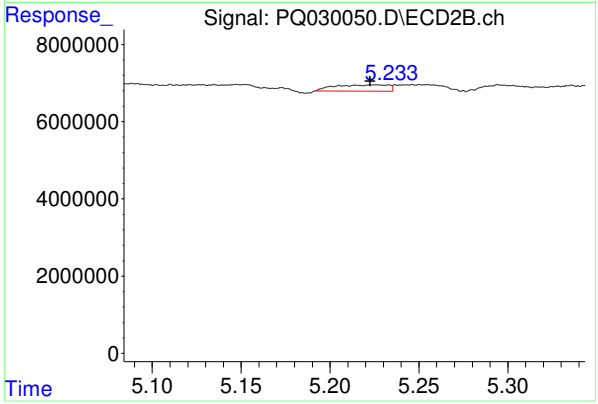
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.830 min
Response: 0
Conc: N.D.



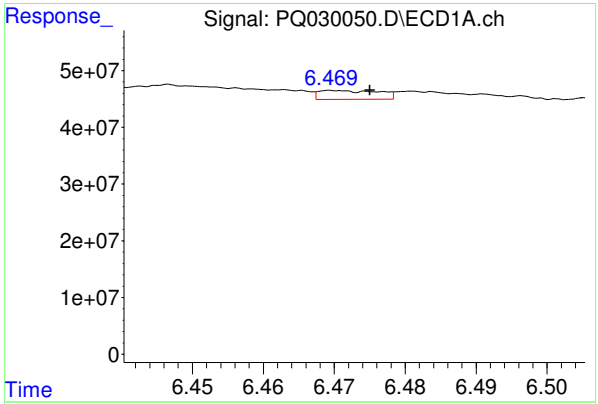
#21 AR-1248-1

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 6040358
Conc: 1.80 ng/ml



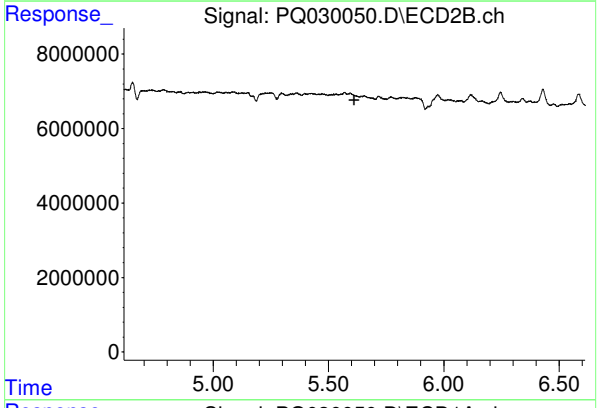
#21 AR-1248-1

R.T.: 5.225 min
Delta R.T.: 0.002 min
Response: 3349556
Conc: 5.87 ng/ml



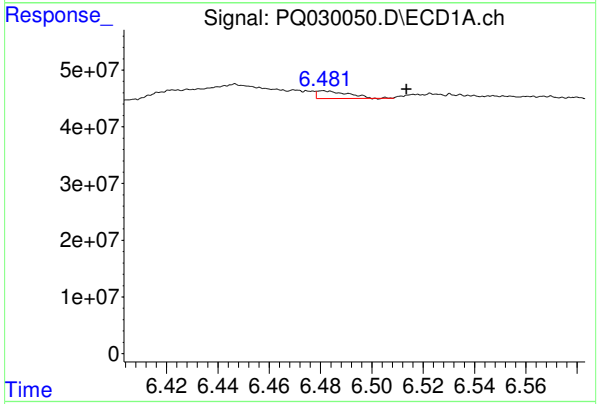
#23 AR-1248-3

R.T.: 6.470 min
Delta R.T.: -0.005 min
Response: 9194802
Conc: 2.41 ng/ml



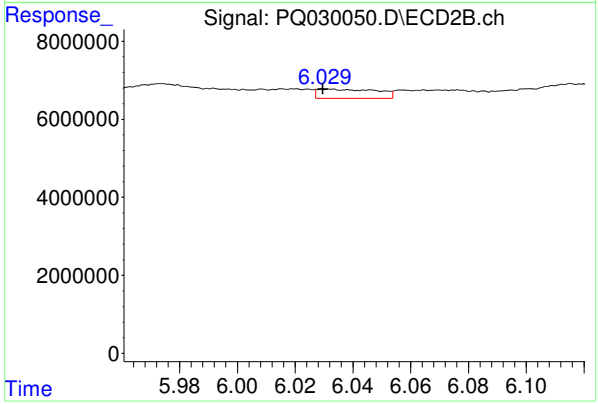
#23 AR-1248-3

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



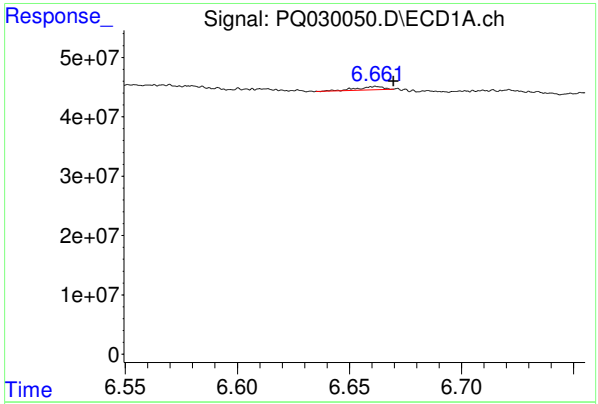
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: -0.032 min
Response: 11467005
Conc: 3.16 ng/ml



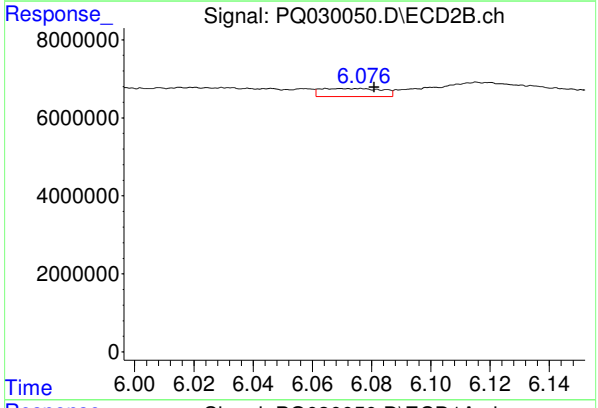
#24 AR-1248-4

R.T.: 6.032 min
Delta R.T.: 0.002 min
Response: 3359319
Conc: 13.85 ng/ml



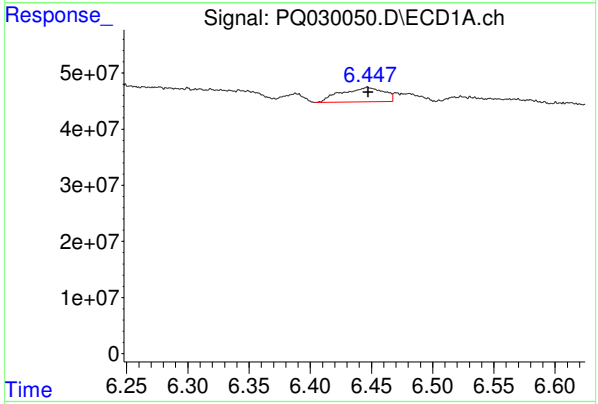
#25 AR-1248-5

R.T.: 6.662 min
Delta R.T.: -0.008 min
Response: 4845102
Conc: 1.31 ng/ml



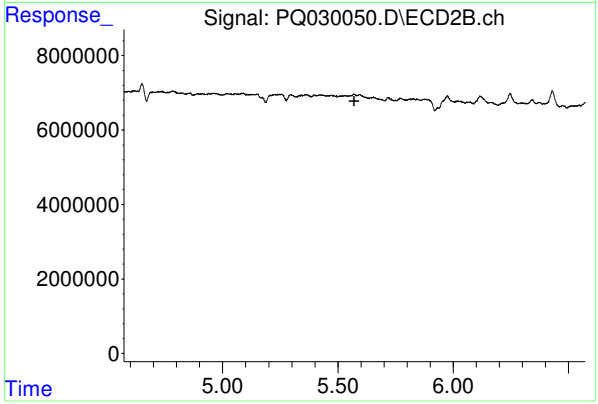
#25 AR-1248-5

R.T.: 6.076 min
Delta R.T.: -0.005 min
Response: 3006520
Conc: 21.70 ng/ml



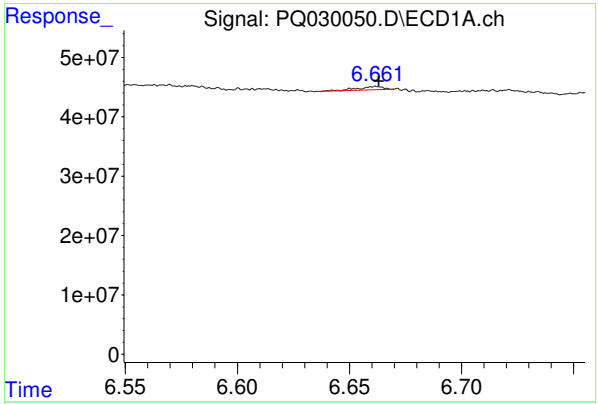
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 62257811
Conc: 18.28 ng/ml



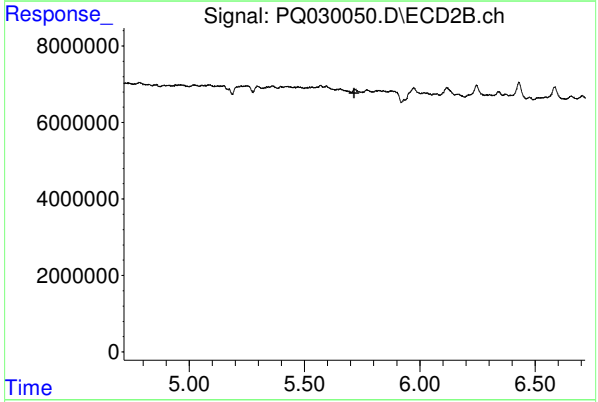
#26 AR-1254-1

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



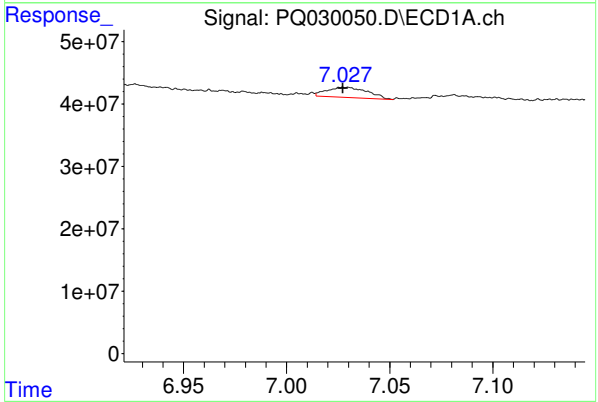
#27 AR-1254-2

R.T.: 6.662 min
Delta R.T.: -0.001 min
Response: 4845102
Conc: 0.95 ng/ml



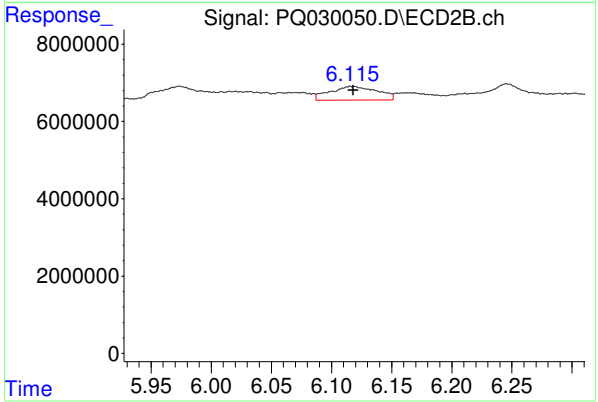
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.



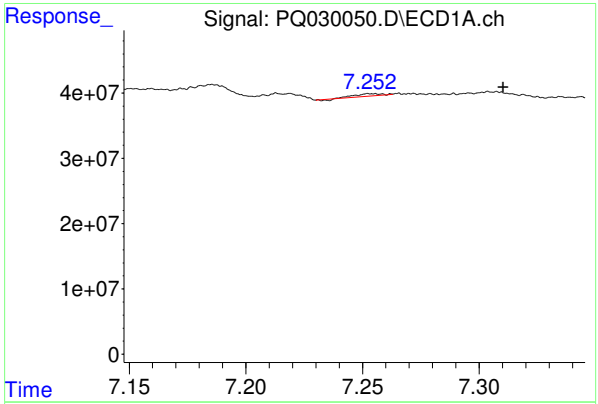
#28 AR-1254-3

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 22052154
Conc: 4.05 ng/ml



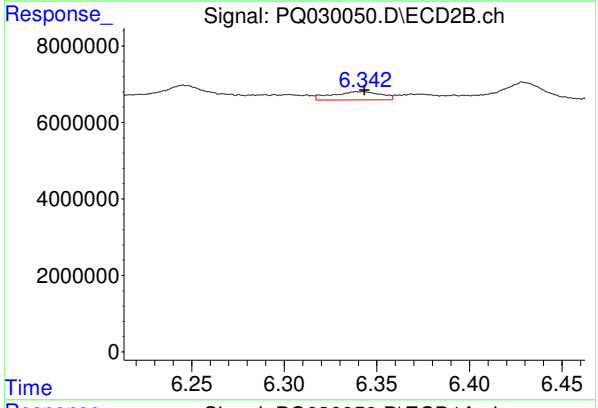
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: -0.002 min
Response: 9744776
Conc: 7.99 ng/ml



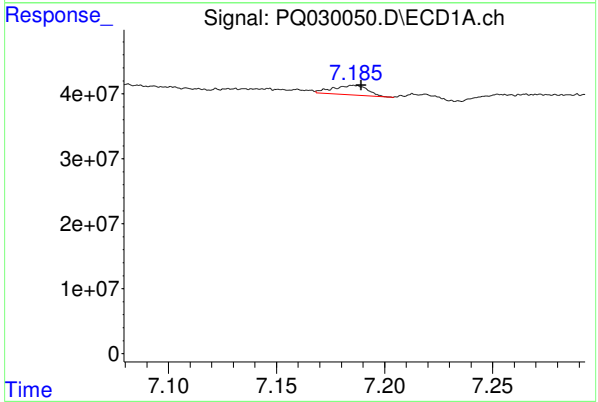
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: -0.058 min
Response: 2073132
Conc: 0.52 ng/ml



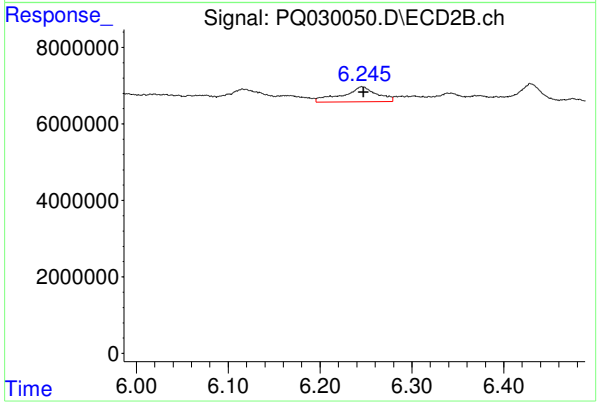
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.001 min
Response: 3865834
Conc: 4.67 ng/ml



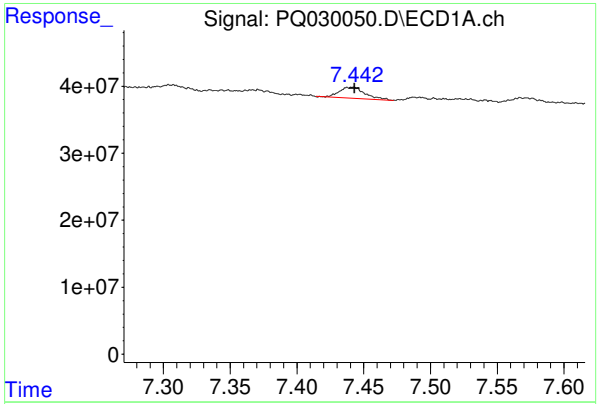
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: -0.004 min
Response: 16304684
Conc: 4.44 ng/ml



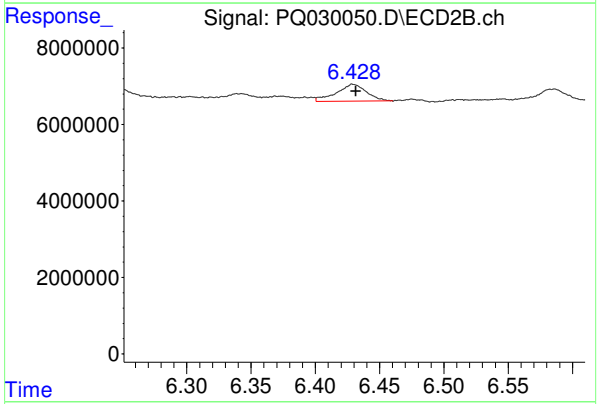
#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: -0.002 min
Response: 10395762
Conc: 14.03 ng/ml



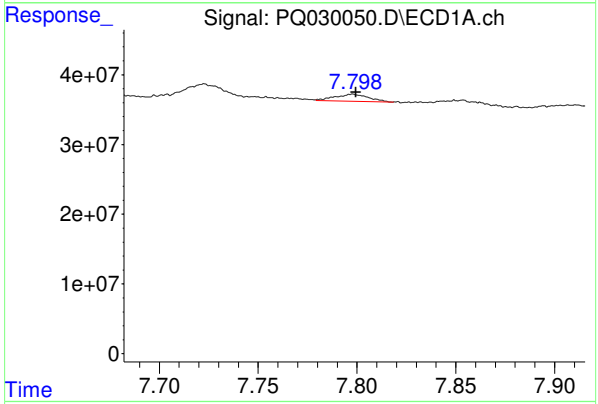
#32 AR-1260-2

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 22021294
Conc: 5.16 ng/ml



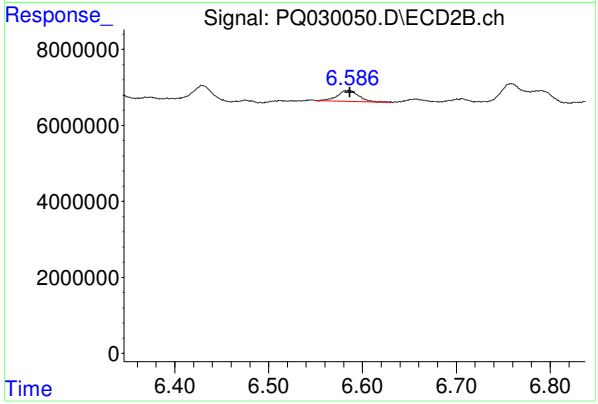
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.002 min
Response: 7173369
Conc: 7.69 ng/ml



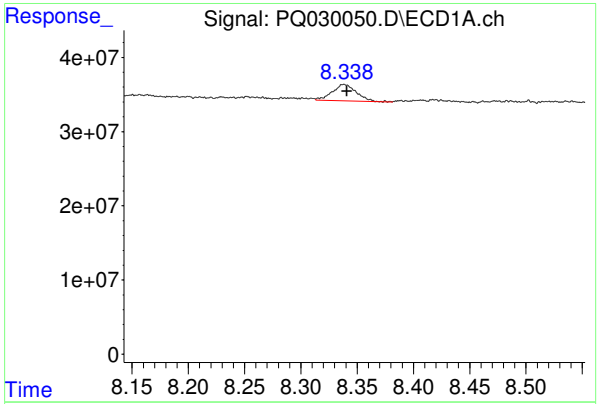
#33 AR-1260-3

R.T.: 7.798 min
Delta R.T.: -0.002 min
Response: 12151594
Conc: 3.95 ng/ml



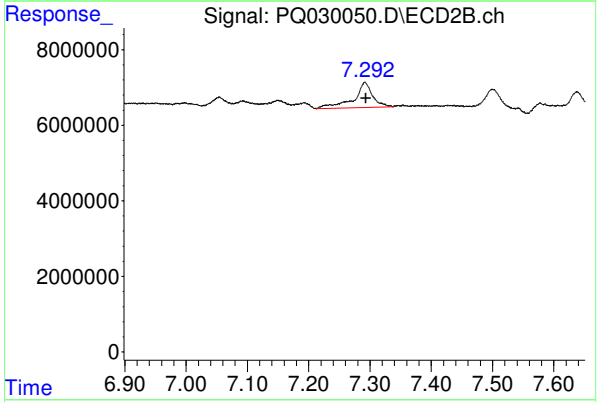
#33 AR-1260-3

R.T.: 6.585 min
Delta R.T.: -0.001 min
Response: 4596682
Conc: 5.43 ng/ml



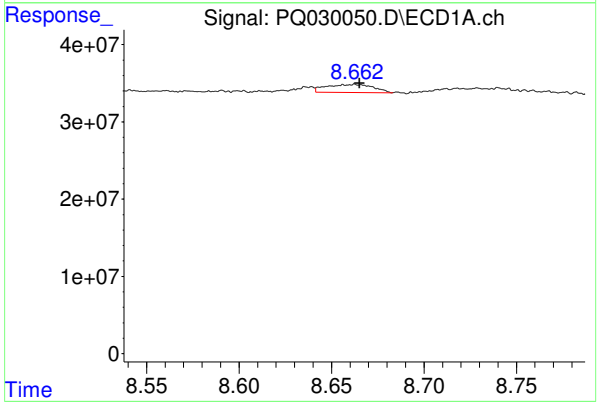
#34 AR-1260-4

R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 32652397
Conc: 4.84 ng/ml



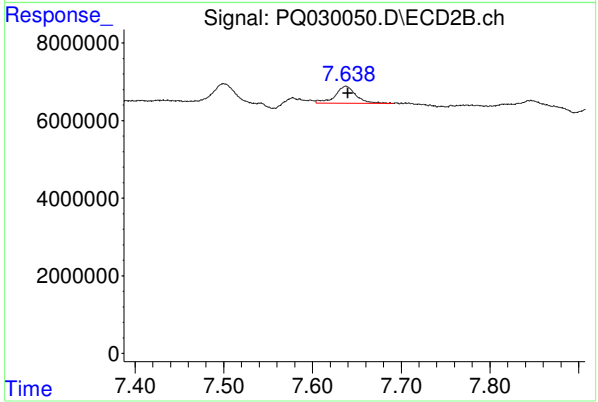
#34 AR-1260-4

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 14304521
Conc: 7.91 ng/ml



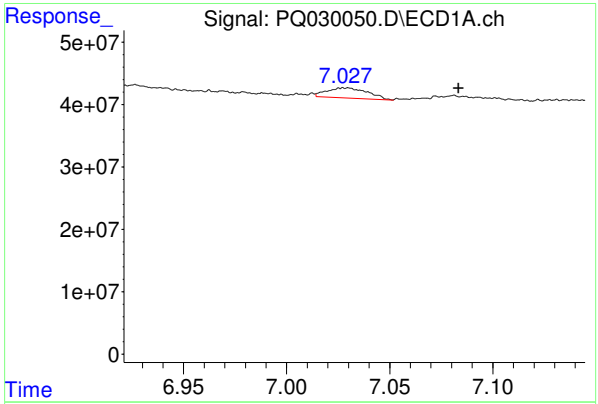
#35 AR-1260-5

R.T.: 8.663 min
Delta R.T.: -0.003 min
Response: 18241845
Conc: 4.36 ng/ml



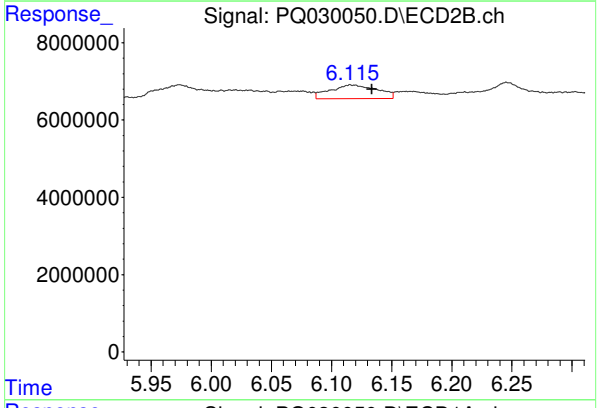
#35 AR-1260-5

R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 7111820
Conc: 5.56 ng/ml



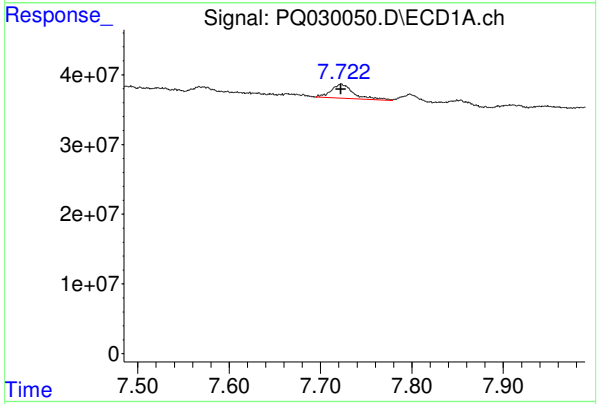
#36 AR-1262-1

R.T.: 7.027 min
Delta R.T.: -0.056 min
Response: 22052154
Conc: 8.29 ng/ml



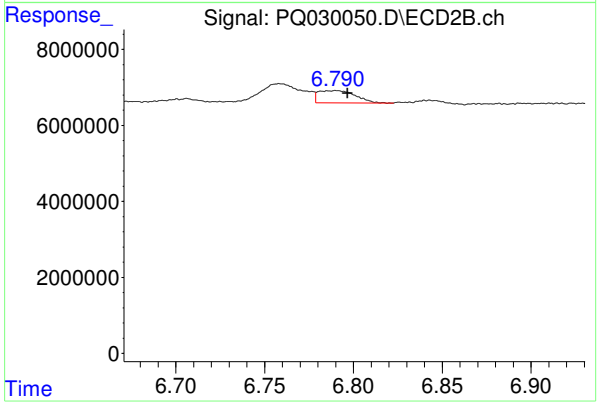
#36 AR-1262-1

R.T.: 6.116 min
Delta R.T.: -0.018 min
Response: 9744776
Conc: 19.66 ng/ml



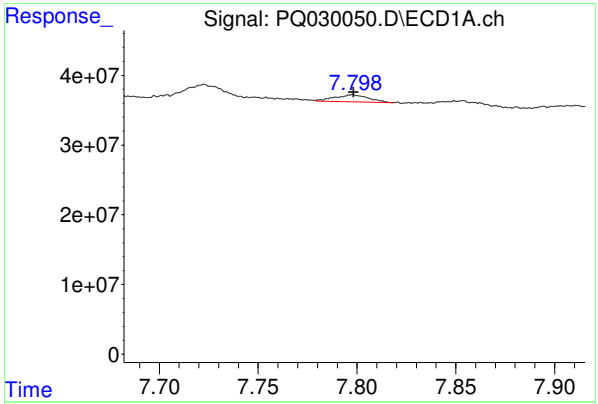
#37 AR-1262-2

R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 34421511
Conc: 9.54 ng/ml



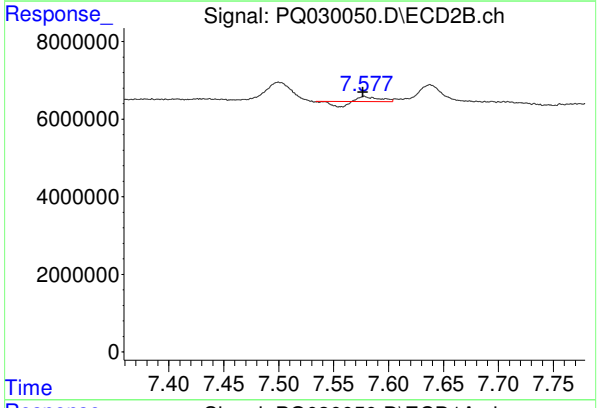
#37 AR-1262-2

R.T.: 6.790 min
Delta R.T.: -0.006 min
Response: 4731160
Conc: 3.57 ng/ml



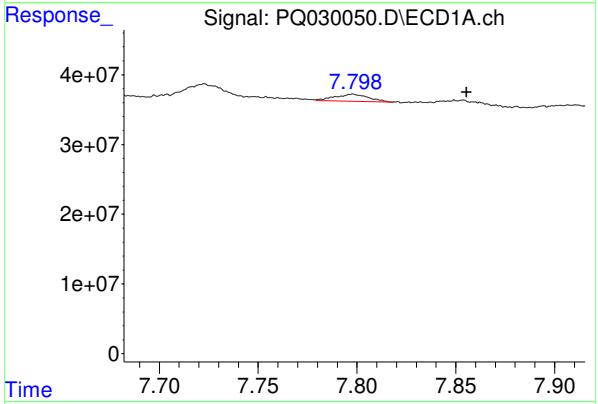
#38 AR-1262-3

R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 12151594
Conc: 2.26 ng/ml



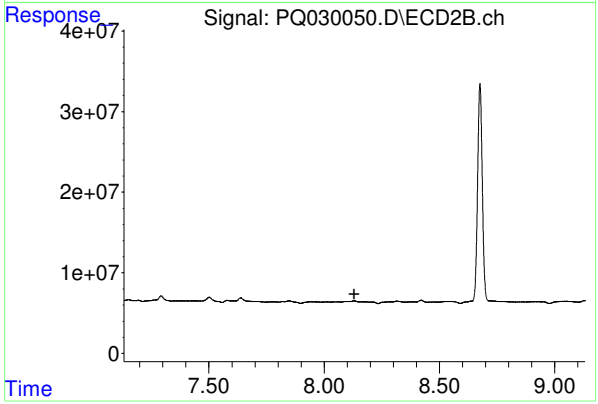
#38 AR-1262-3

R.T.: 7.578 min
Delta R.T.: 0.001 min
Response: 560633
Conc: 0.57 ng/ml



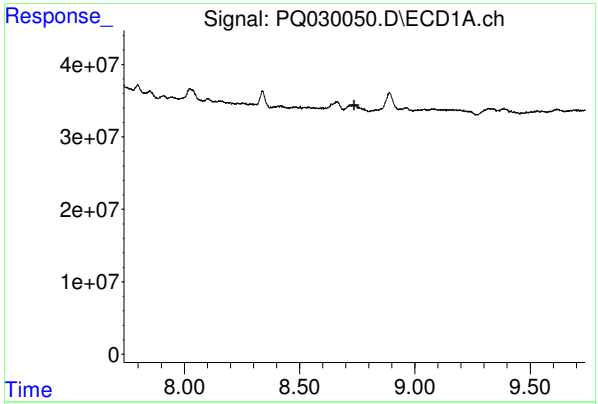
#39 AR-1262-4

R.T.: 7.798 min
Delta R.T.: -0.057 min
Response: 12151594
Conc: 5.42 ng/ml



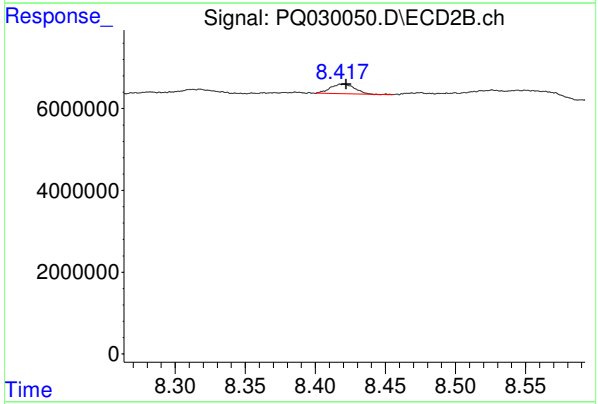
#39 AR-1262-4

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



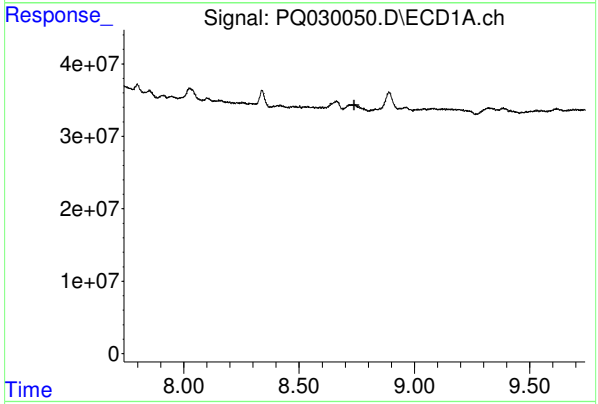
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.737 min
Response: 0
Conc: N.D.



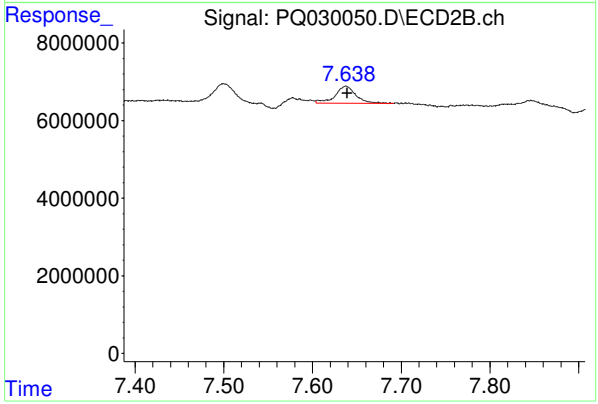
#40 AR-1262-5

R.T.: 8.420 min
Delta R.T.: -0.002 min
Response: 2824248
Conc: 8.30 ng/ml



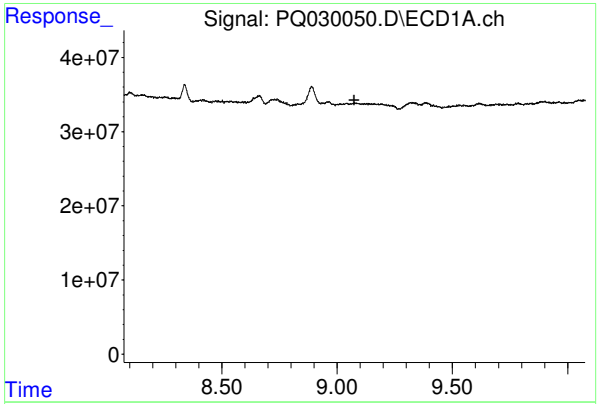
#41 AR-1268-1

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



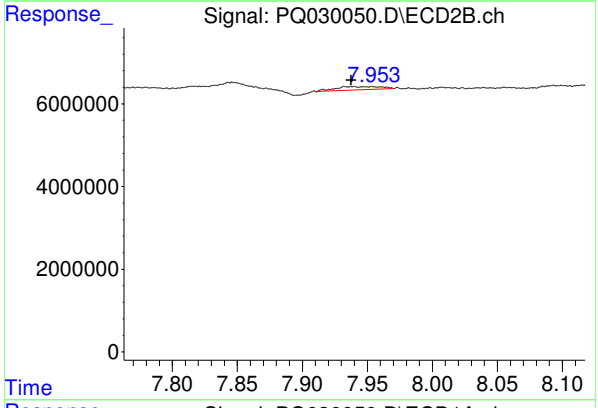
#41 AR-1268-1

R.T.: 7.638 min
Delta R.T.: -0.002 min
Response: 7111820
Conc: 3.21 ng/ml



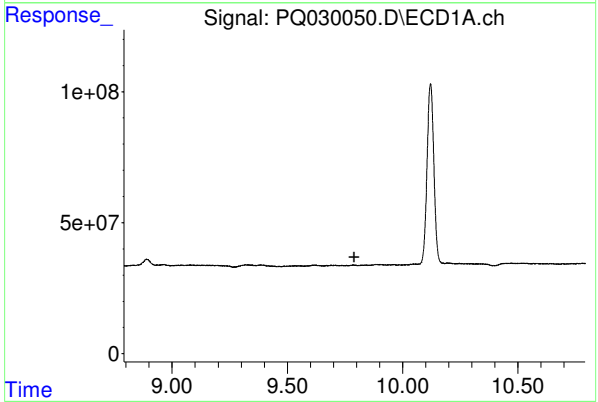
#43 AR-1268-3

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



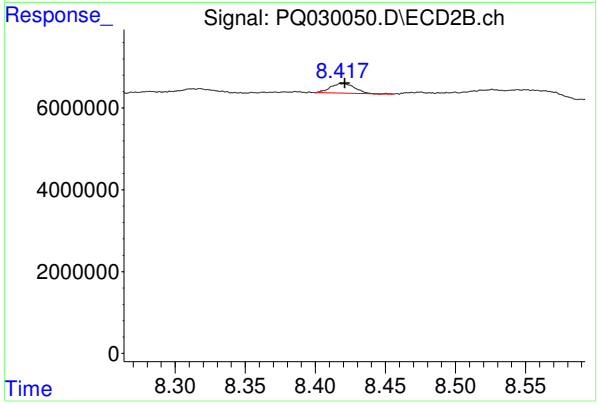
#43 AR-1268-3

R.T.: 7.954 min
Delta R.T.: 0.016 min
Response: 1943584
Conc: 4.07 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.790 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.420 min
Delta R.T.: -0.001 min
Response: 2824248
Conc: 0.48 ng/ml