

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092120\
 Data File : PQ049889.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2020 15:35
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 04:24:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 22 04:20:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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	4.270	0	78546	N.D.	0.013 #
2)	SA Decachlor...	0.000	9.632	0	4895855	N.D.	1.022 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.530	0	1311363	N.D.	5.832 #
4)	L1 AR-1016-2	0.000	5.548	0	633073	N.D.	2.076 #
5)	L1 AR-1016-3	6.632	5.752	11198421	669233	29.610	4.318 #
6)	L1 AR-1016-4	0.000	5.794	0	342624	N.D.	2.797 #
7)	L1 AR-1016-5	0.000	6.011f	0	1037945	N.D.	6.504 #
8)	L2 AR-1221-1	0.000	4.528	0	86638	N.D.	1.466 #
9)	L2 AR-1221-2	0.000	4.619	0	691416	N.D.	15.298 #
10)	L2 AR-1221-3	0.000	4.724	0	213019	N.D.	1.481 #
11)	L3 AR-1232-1	0.000	4.709	0	96468	N.D.	0.806 #
12)	L3 AR-1232-2	0.000	5.548	0	633073	N.D.	5.034 #
13)	L3 AR-1232-3	0.000	5.752	0	669233	N.D.	10.527 #
14)	L3 AR-1232-4	0.000	5.840	0	576206	N.D.	9.593 #
15)	L3 AR-1232-5	0.000	6.011f	0	1037945	N.D.	16.786 #
16)	L4 AR-1242-1	0.000	5.530	0	1311363	N.D.	8.079 #
17)	L4 AR-1242-2	0.000	5.548	0	633073	N.D.	2.877 #
18)	L4 AR-1242-3	6.632	5.752	11198421	669233	37.658	5.890 #
19)	L4 AR-1242-4	0.000	5.840	0	576206	N.D.	5.106 #
20)	L4 AR-1242-5	0.000	6.402	0	2408256	N.D.	15.456 #
21)	L5 AR-1248-1	0.000	5.530	0	1311363	N.D.	10.625 #
22)	L5 AR-1248-2	0.000	5.794	0	342624	N.D.	2.204 #
23)	L5 AR-1248-3	0.000	5.840	0	576206	N.D.	3.484 #
24)	L5 AR-1248-4	0.000	6.011f	0	1037945	N.D.	5.221 #
25)	L5 AR-1248-5	0.000	6.441	0	3055301	N.D.	14.278 #
26)	L6 AR-1254-1	0.000	6.402	0	2408256	N.D.	7.629 #
27)	L6 AR-1254-2	0.000	6.562	0	388993	N.D.	1.502 #
28)	L6 AR-1254-3	8.064	6.973	1144008	236509	2.096	0.558 #
29)	L6 AR-1254-4	0.000	7.244f	0	2894227	N.D.	9.757 #
30)	L6 AR-1254-5	0.000	7.639f	0	1147524	N.D.	3.185 #
31)	L7 AR-1260-1	0.000	7.126	0	19846	N.D.	0.077 #
32)	L7 AR-1260-2	0.000	7.313	0	424440	N.D.	1.142 #
33)	L7 AR-1260-3	0.000	7.477	0	988338	N.D.	2.883 #
34)	L7 AR-1260-4	0.000	7.961	0	1766215	N.D.	6.468 #
36)	L8 AR-1262-1	0.000	7.639	0	1147524	N.D.	6.147 #
38)	L8 AR-1262-3	0.000	8.519f	0	4251784	N.D.	14.929 #
40)	L8 AR-1262-5	0.000	9.080f	0	2885257	N.D.	11.908 #
41)	L9 AR-1268-1	0.000	8.519f	0	4251784	N.D.	4.689 #
43)	L9 AR-1268-3	0.000	8.763	0	17326141	N.D.	25.508 #
44)	L9 AR-1268-4	0.000	9.080f	0	2885257	N.D.	10.432 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092120\
Data File : PQ049889.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Sep 2020 15:35
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 04:24:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 22 04:20:45 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

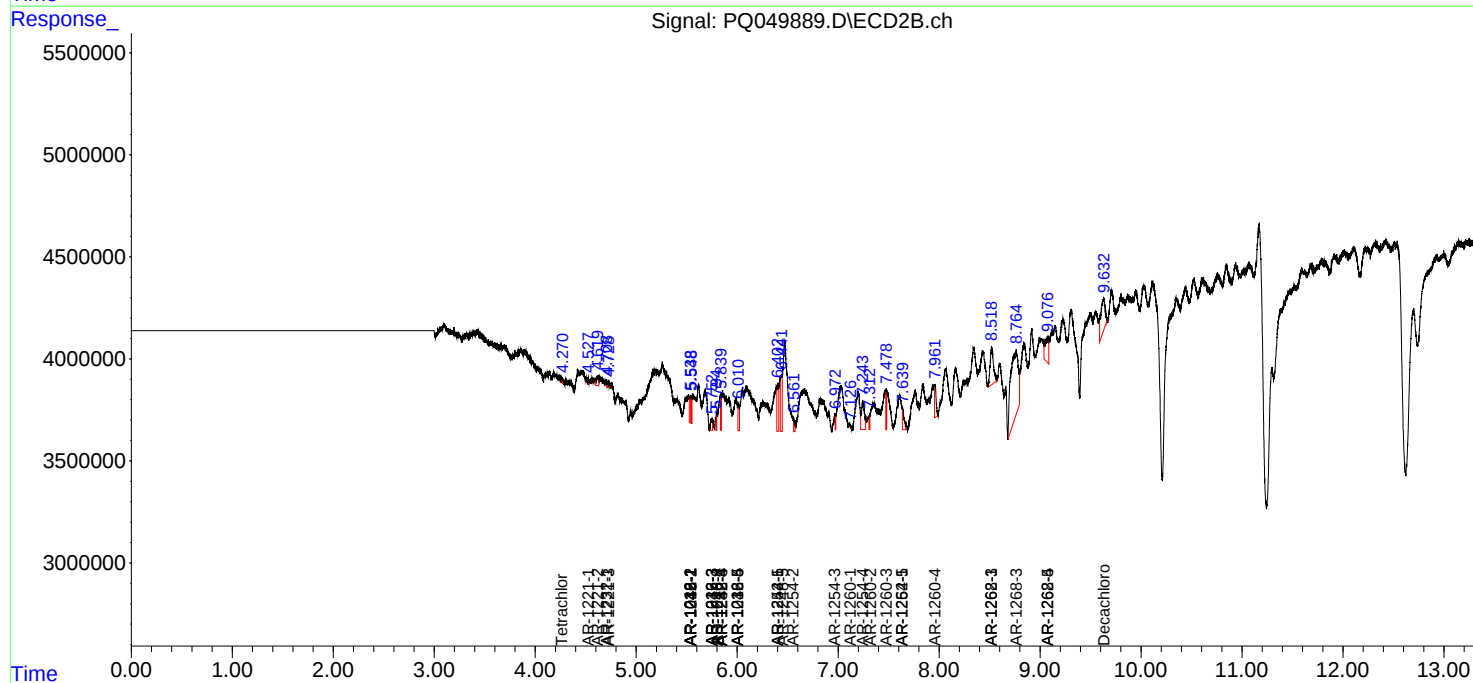
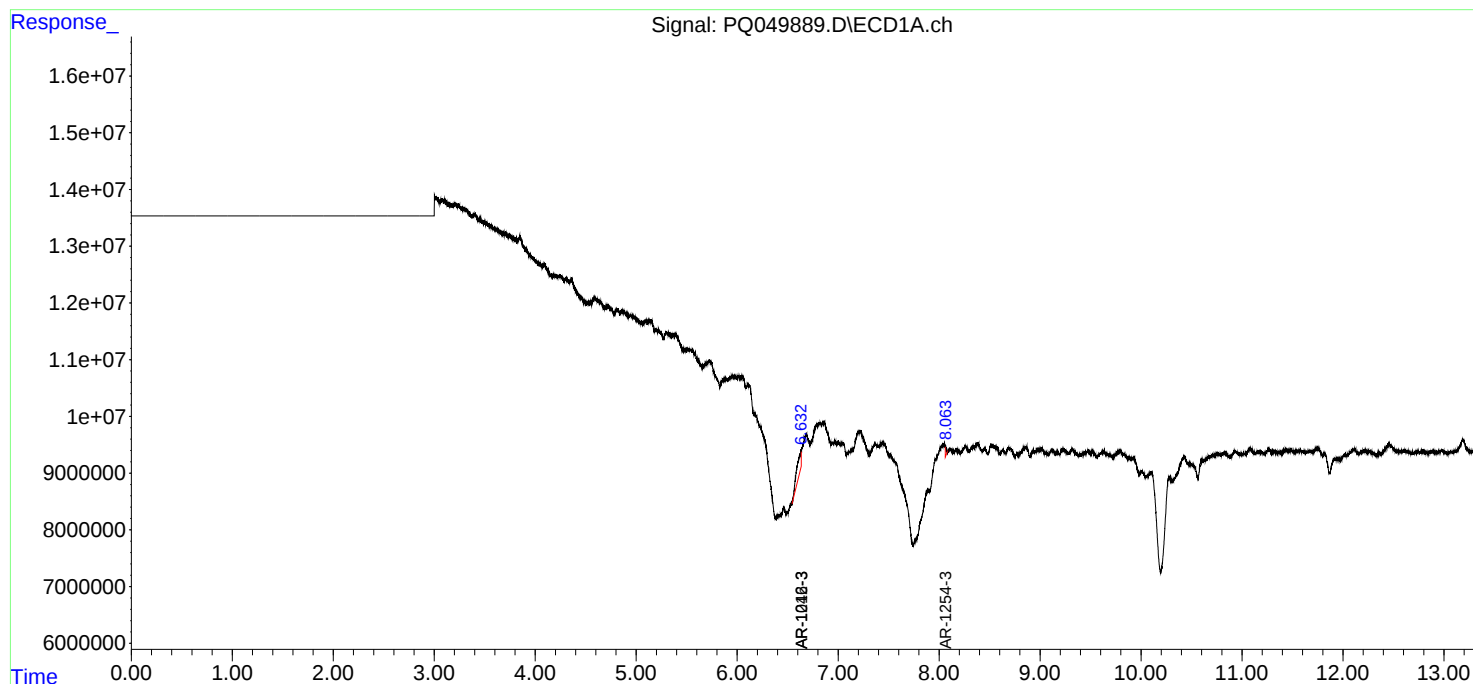
Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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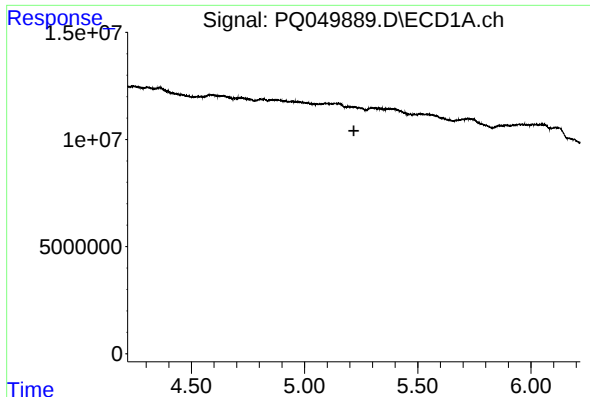
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092120\
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Acq On : 21 Sep 2020 15:35
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Misc :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 04:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092120.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 22 04:20:45 2020
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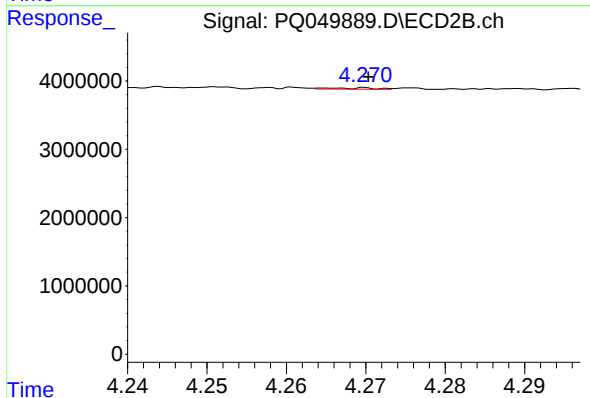
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





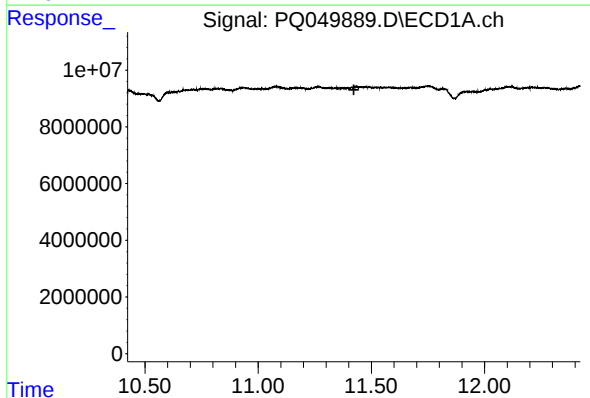
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.218 min
Response: 0
Conc: N.D.



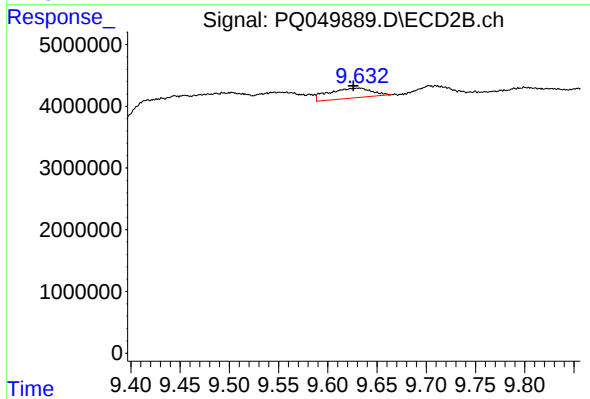
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: 0.000 min
Response: 78546
Conc: 0.01 ng/ml



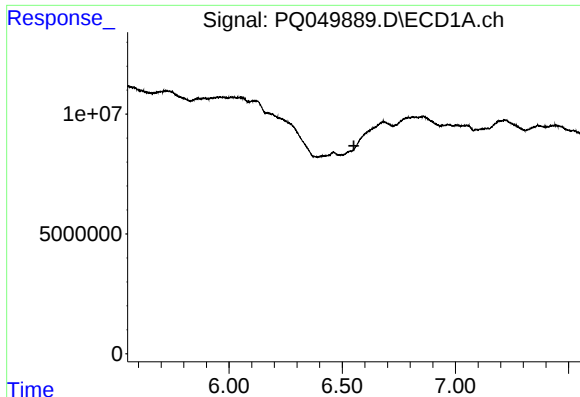
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.423 min
Response: 0
Conc: N.D.



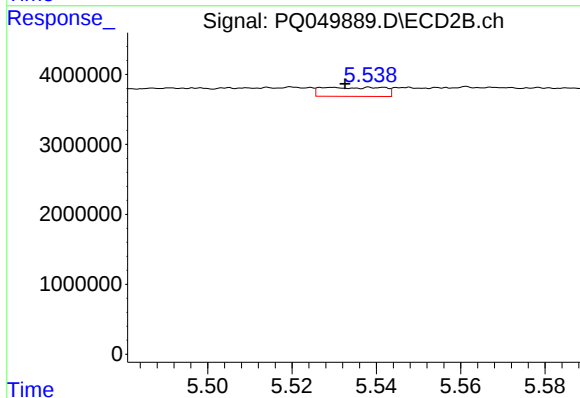
#2 Decachlorobiphenyl

R.T.: 9.632 min
Delta R.T.: 0.006 min
Response: 4895855
Conc: 1.02 ng/ml



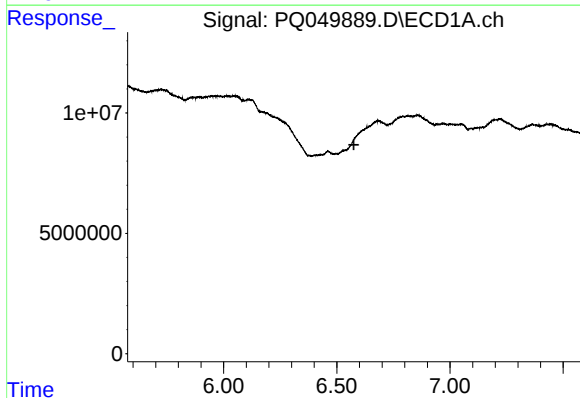
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



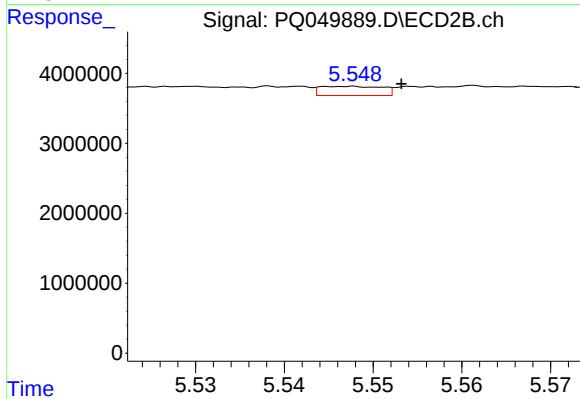
#3 AR-1016-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 1311363
Conc: 5.83 ng/ml



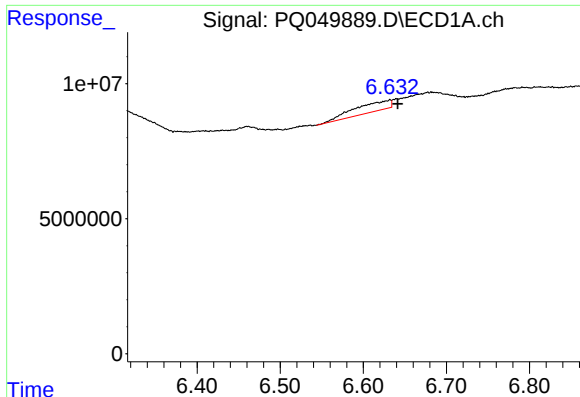
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.576 min
Response: 0
Conc: N.D.



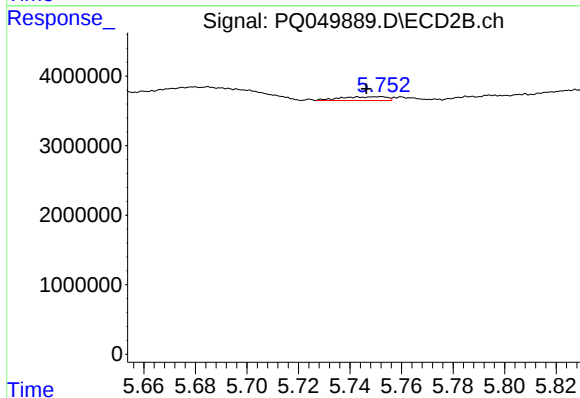
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: -0.006 min
Response: 633073
Conc: 2.08 ng/ml



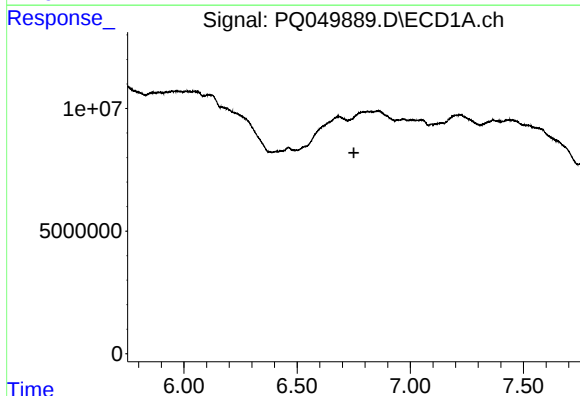
#5 AR-1016-3

R.T.: 6.632 min
Delta R.T.: -0.009 min
Response: 11198421
Conc: 29.61 ng/ml



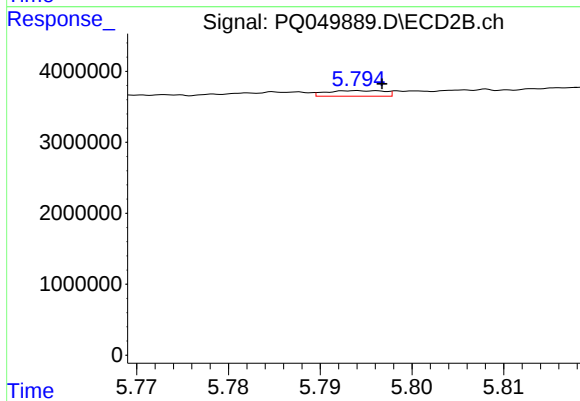
#5 AR-1016-3

R.T.: 5.752 min
Delta R.T.: 0.006 min
Response: 669233
Conc: 4.32 ng/ml



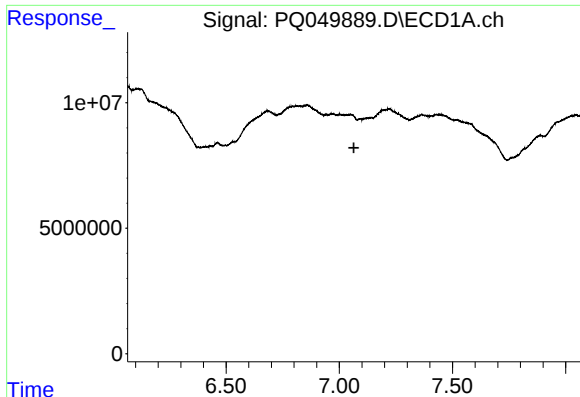
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.751 min
Response: 0
Conc: N.D.



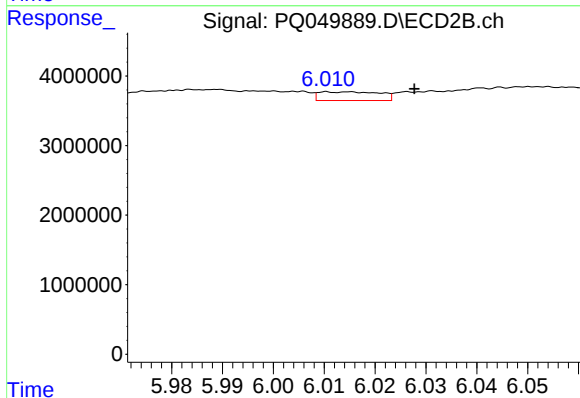
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.003 min
Response: 342624
Conc: 2.80 ng/ml



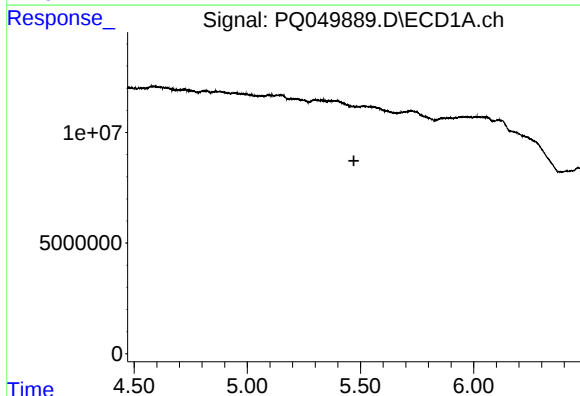
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 7.065 min
Response: 0
Conc: N.D.



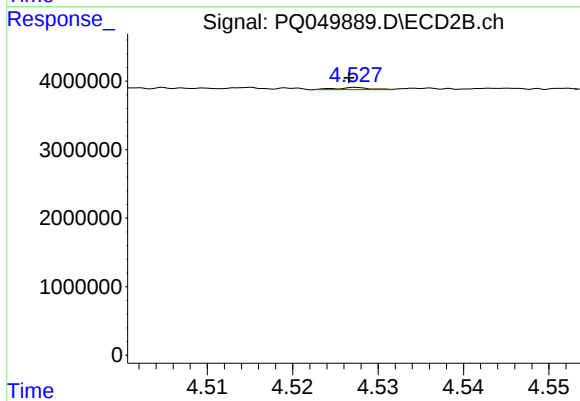
#7 AR-1016-5

R.T.: 6.011 min
Delta R.T.: -0.017 min
Response: 1037945
Conc: 6.50 ng/ml



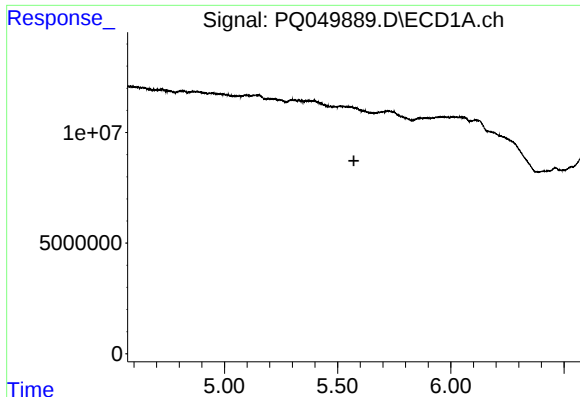
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.471 min
Response: 0
Conc: N.D.



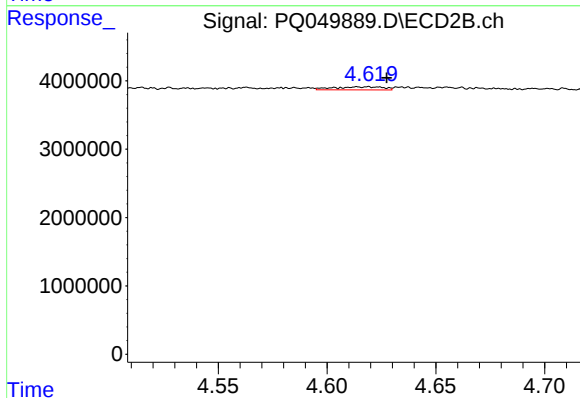
#8 AR-1221-1

R.T.: 4.528 min
Delta R.T.: 0.001 min
Response: 86638
Conc: 1.47 ng/ml



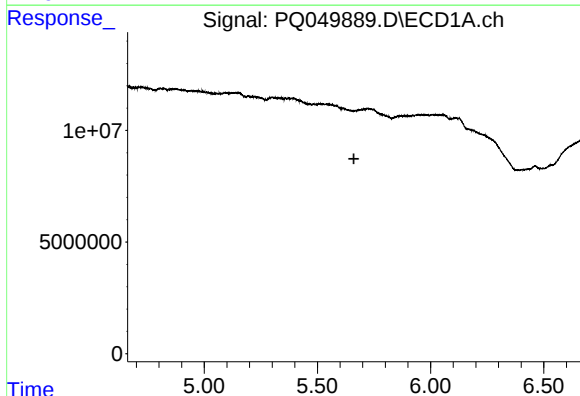
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.572 min
Response: 0
Conc: N.D.



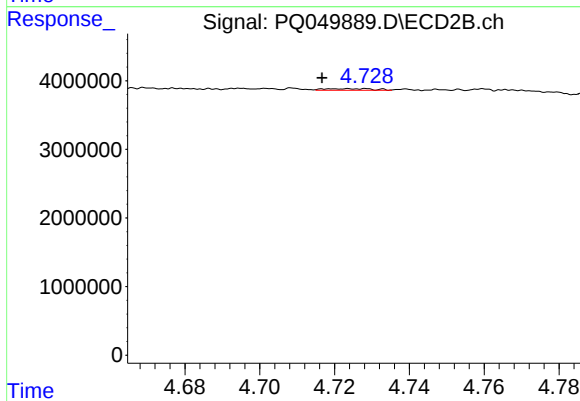
#9 AR-1221-2

R.T.: 4.619 min
Delta R.T.: -0.008 min
Response: 691416
Conc: 15.30 ng/ml



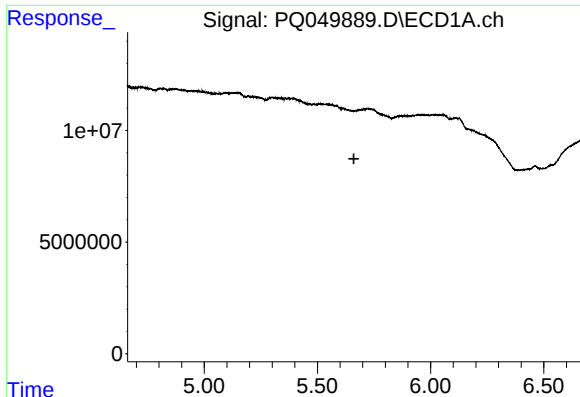
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



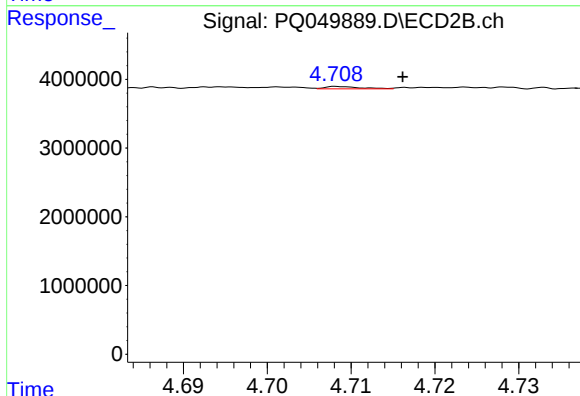
#10 AR-1221-3

R.T.: 4.724 min
Delta R.T.: 0.007 min
Response: 213019
Conc: 1.48 ng/ml



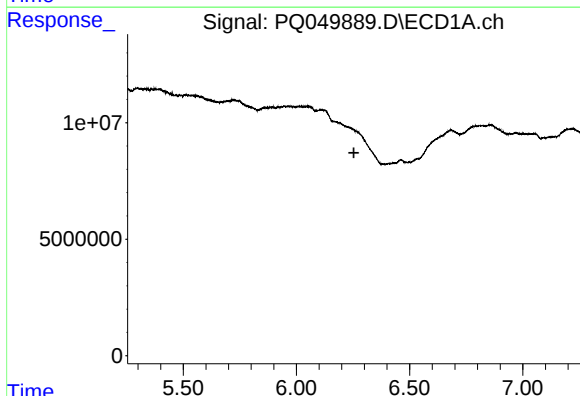
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.661 min
Response: 0
Conc: N.D.



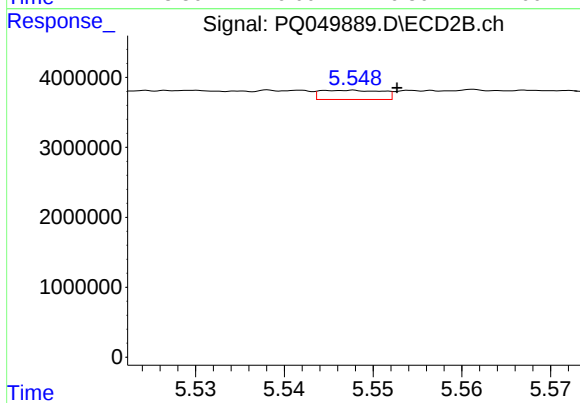
#11 AR-1232-1

R.T.: 4.709 min
Delta R.T.: -0.007 min
Response: 96468
Conc: 0.81 ng/ml



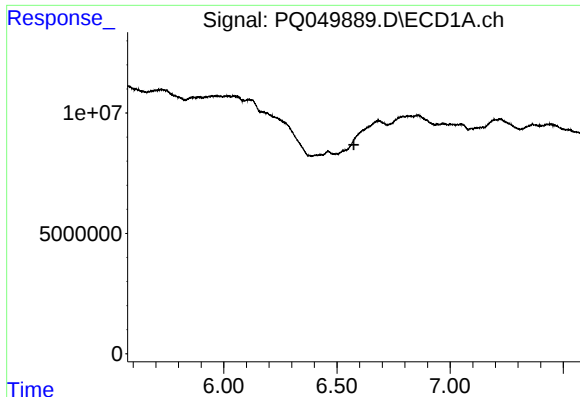
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.254 min
Response: 0
Conc: N.D.



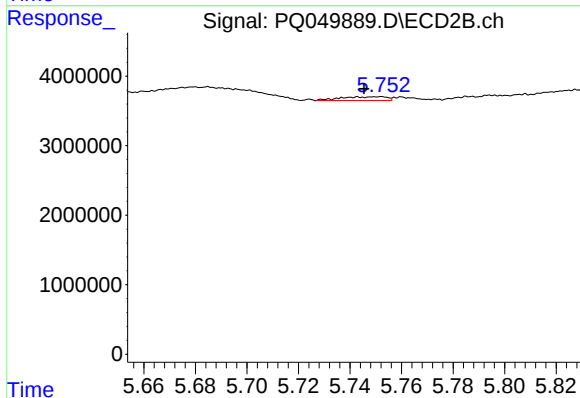
#12 AR-1232-2

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 633073
Conc: 5.03 ng/ml



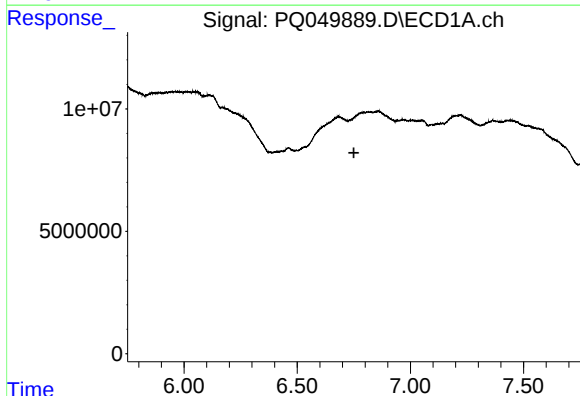
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.575 min
Response: 0
Conc: N.D.



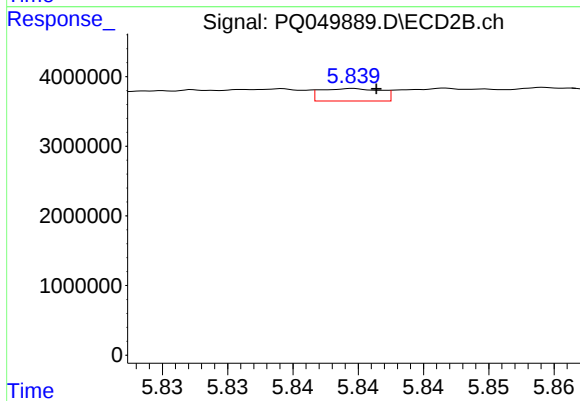
#13 AR-1232-3

R.T.: 5.752 min
Delta R.T.: 0.007 min
Response: 669233
Conc: 10.53 ng/ml



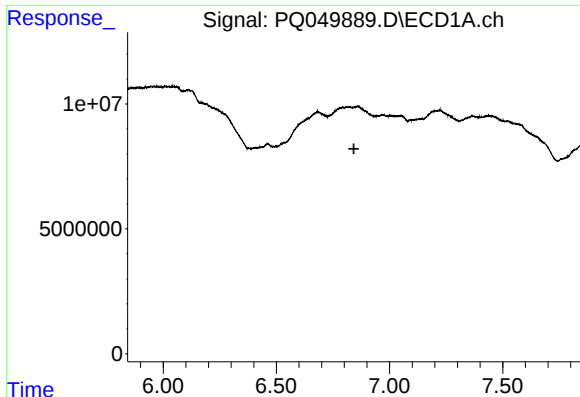
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.750 min
Response: 0
Conc: N.D.



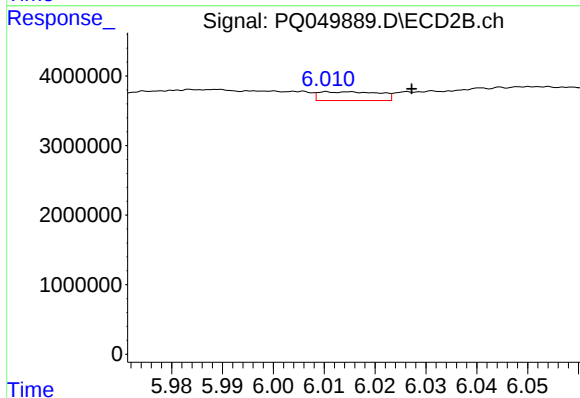
#14 AR-1232-4

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 576206
Conc: 9.59 ng/ml



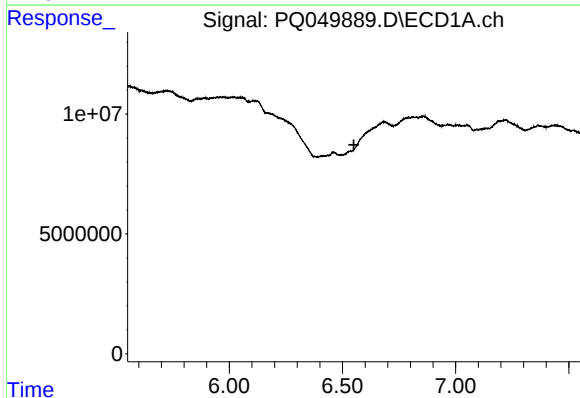
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



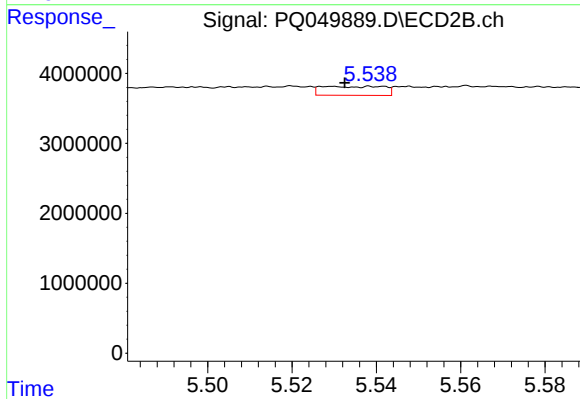
#15 AR-1232-5

R.T.: 6.011 min
Delta R.T.: -0.017 min
Response: 1037945
Conc: 16.79 ng/ml



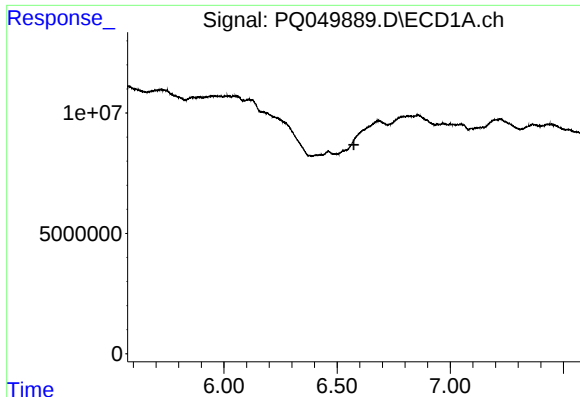
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



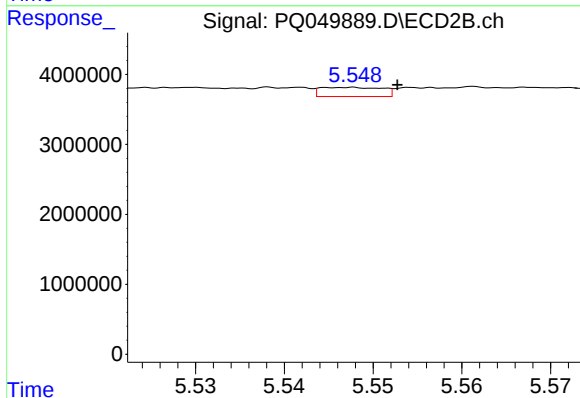
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 1311363
Conc: 8.08 ng/ml



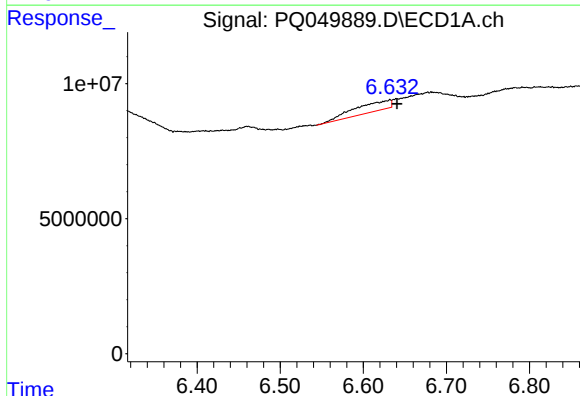
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.



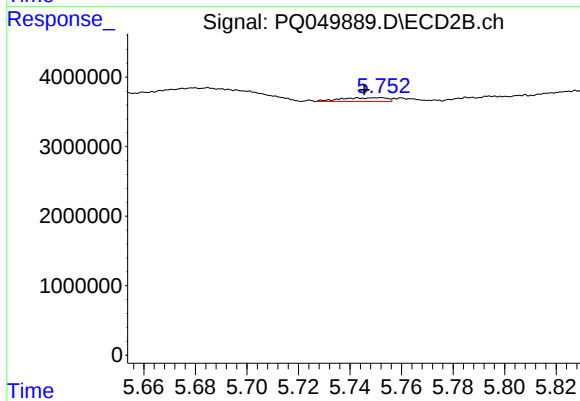
#17 AR-1242-2

R.T.: 5.548 min
Delta R.T.: -0.005 min
Response: 633073
Conc: 2.88 ng/ml



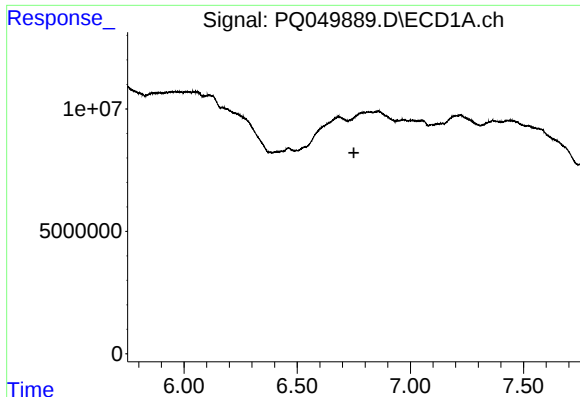
#18 AR-1242-3

R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 11198421
Conc: 37.66 ng/ml



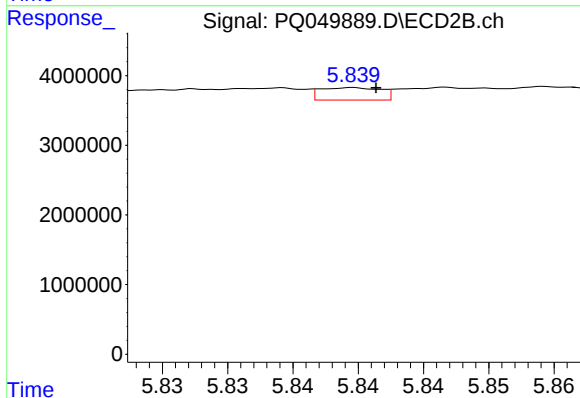
#18 AR-1242-3

R.T.: 5.752 min
Delta R.T.: 0.007 min
Response: 669233
Conc: 5.89 ng/ml



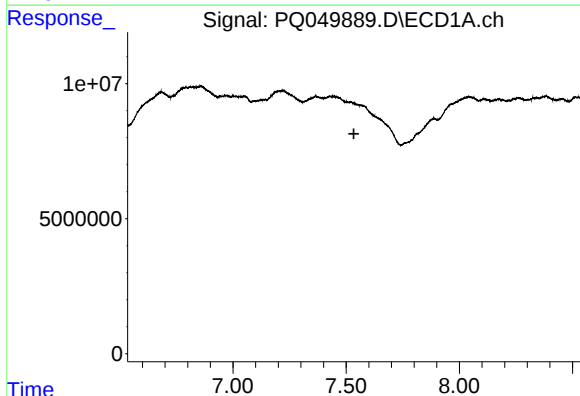
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.750 min
Response: 0
Conc: N.D.



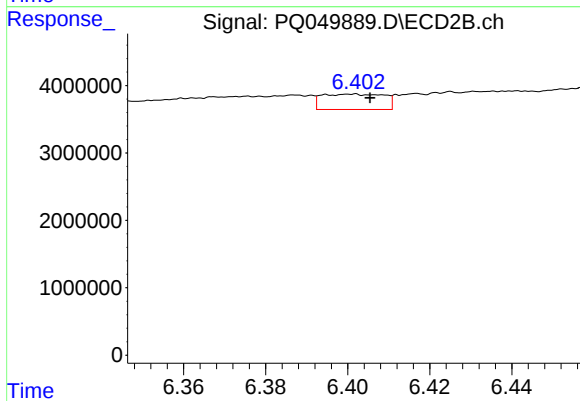
#19 AR-1242-4

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 576206
Conc: 5.11 ng/ml



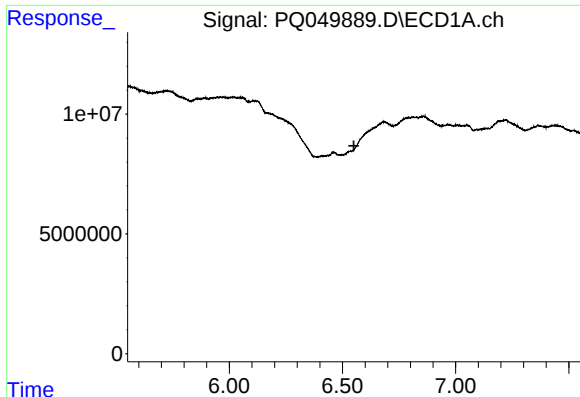
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.534 min
Response: 0
Conc: N.D.



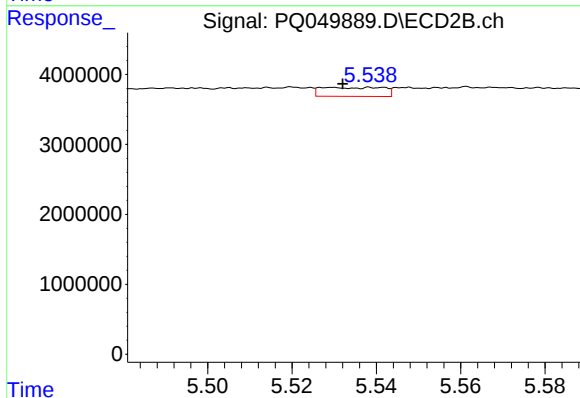
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 2408256
Conc: 15.46 ng/ml



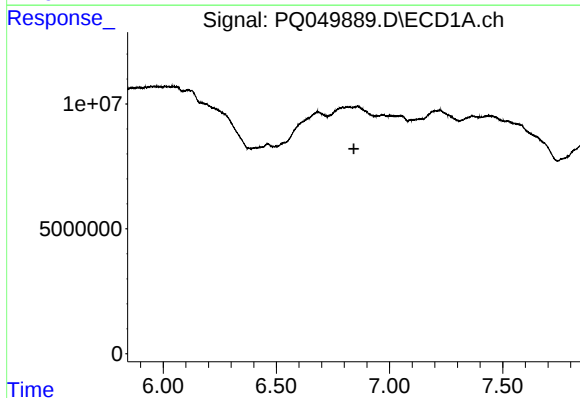
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



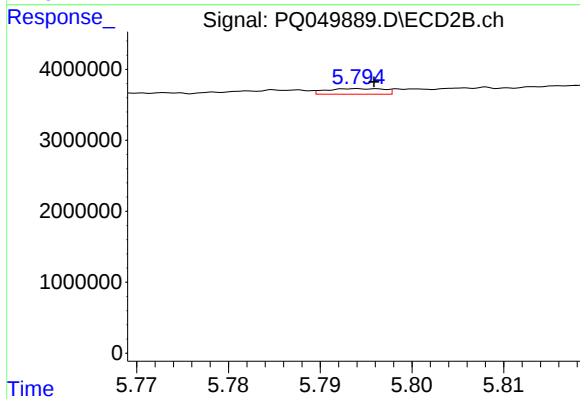
#21 AR-1248-1

R.T.: 5.530 min
Delta R.T.: -0.002 min
Response: 1311363
Conc: 10.62 ng/ml



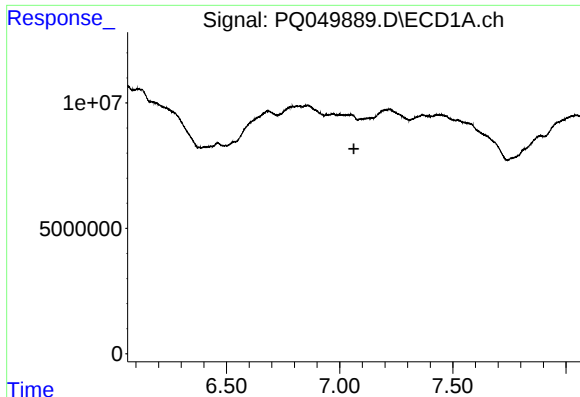
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.843 min
Response: 0
Conc: N.D.



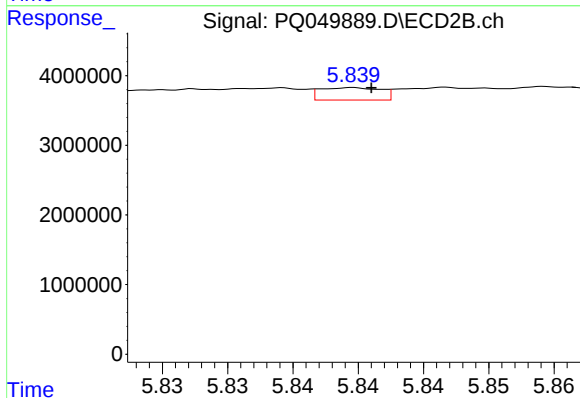
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: -0.002 min
Response: 342624
Conc: 2.20 ng/ml



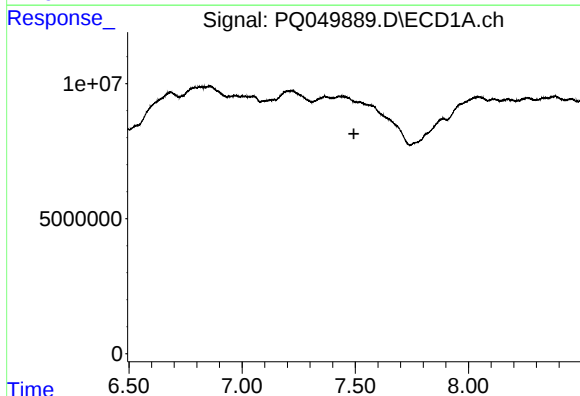
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 7.063 min
Response: 0
Conc: N.D.



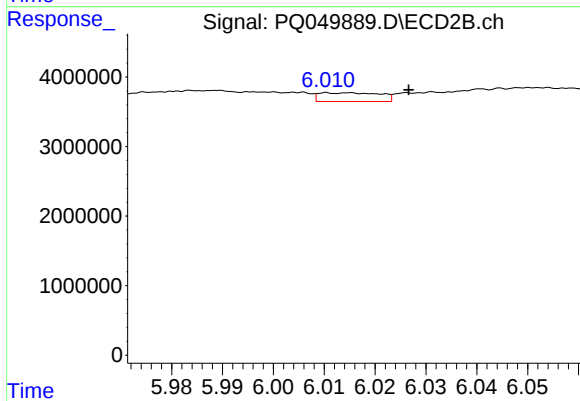
#23 AR-1248-3

R.T.: 5.840 min
Delta R.T.: -0.001 min
Response: 576206
Conc: 3.48 ng/ml



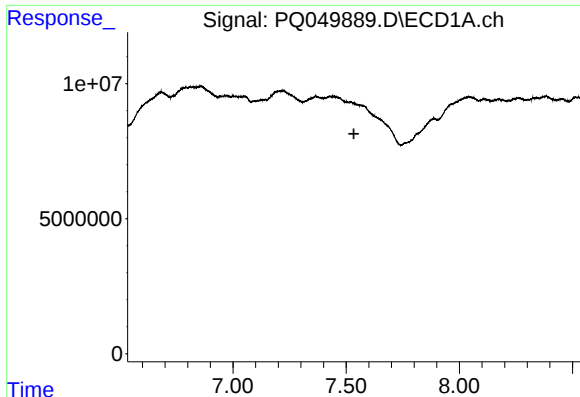
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 7.494 min
Response: 0
Conc: N.D.



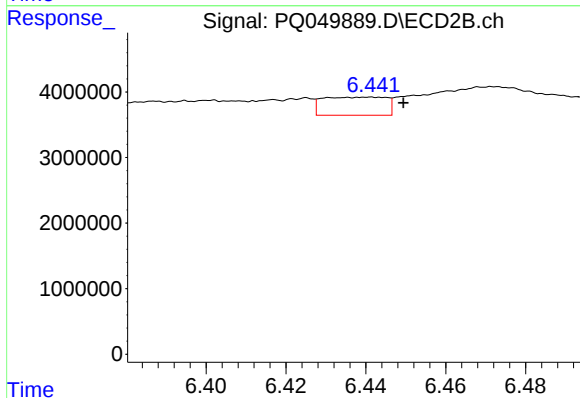
#24 AR-1248-4

R.T.: 6.011 min
Delta R.T.: -0.016 min
Response: 1037945
Conc: 5.22 ng/ml



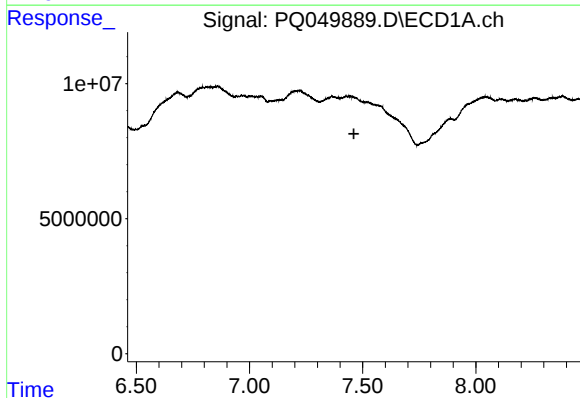
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.534 min
Response: 0
Conc: N.D.



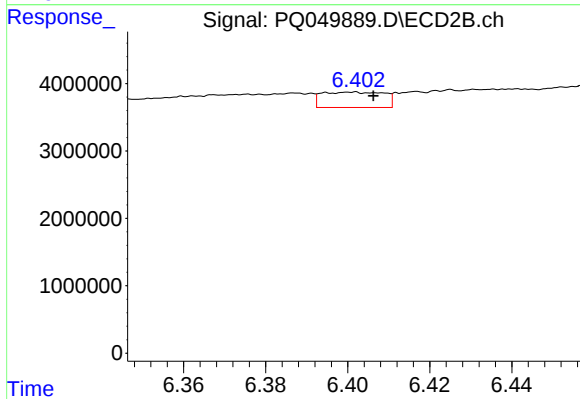
#25 AR-1248-5

R.T.: 6.441 min
Delta R.T.: -0.008 min
Response: 3055301
Conc: 14.28 ng/ml



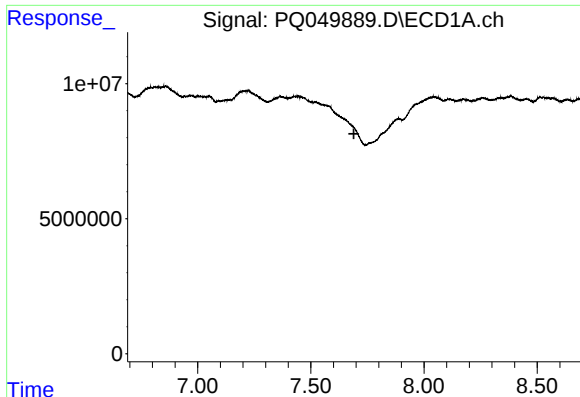
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



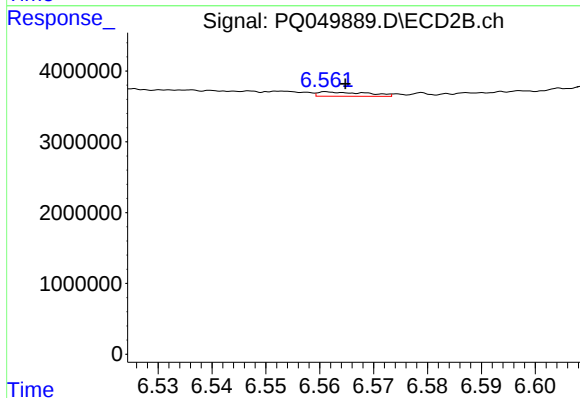
#26 AR-1254-1

R.T.: 6.402 min
Delta R.T.: -0.005 min
Response: 2408256
Conc: 7.63 ng/ml



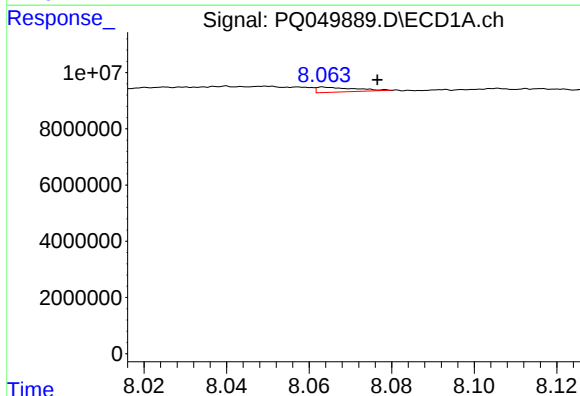
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.690 min
Response: 0
Conc: N.D.



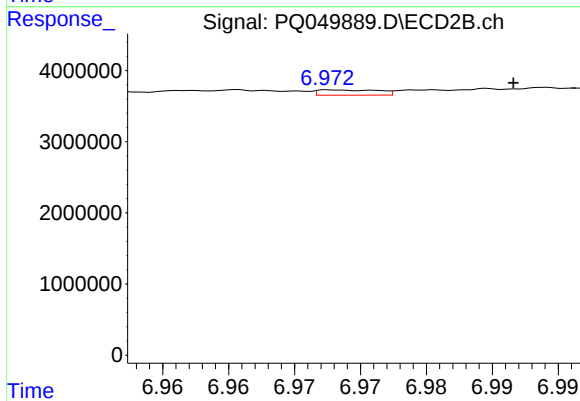
#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: -0.003 min
Response: 388993
Conc: 1.50 ng/ml



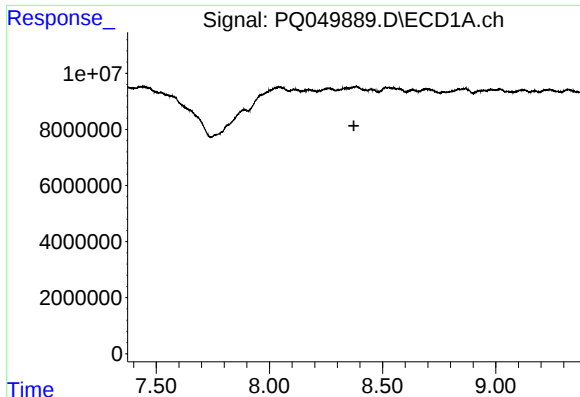
#28 AR-1254-3

R.T.: 8.064 min
Delta R.T.: -0.013 min
Response: 1144008
Conc: 2.10 ng/ml



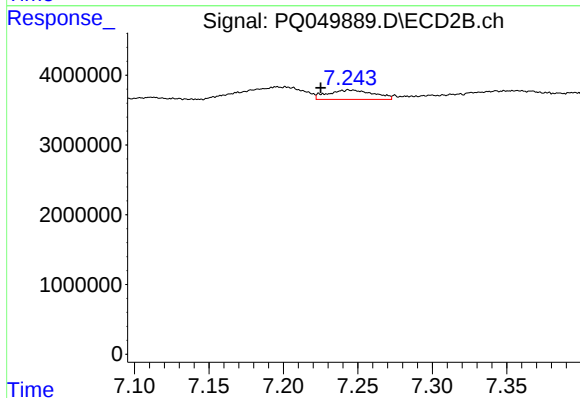
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: -0.013 min
Response: 236509
Conc: 0.56 ng/ml



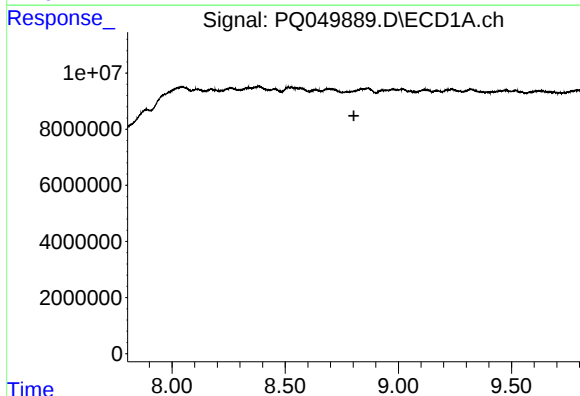
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.373 min
Response: 0
Conc: N.D.



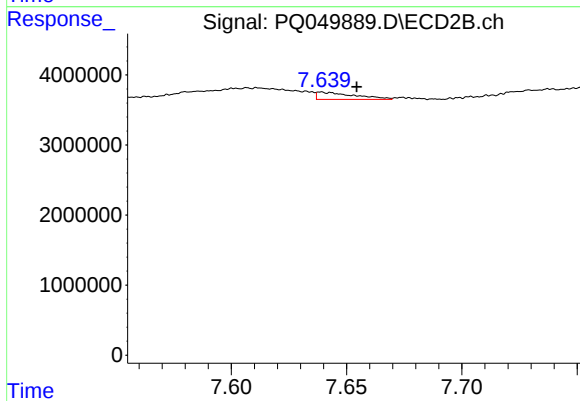
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: 0.019 min
Response: 2894227
Conc: 9.76 ng/ml



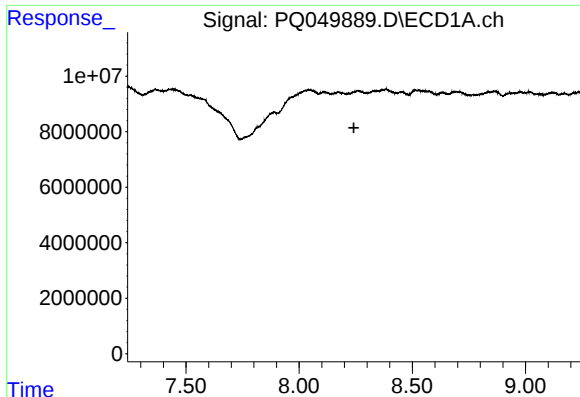
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.804 min
Response: 0
Conc: N.D.



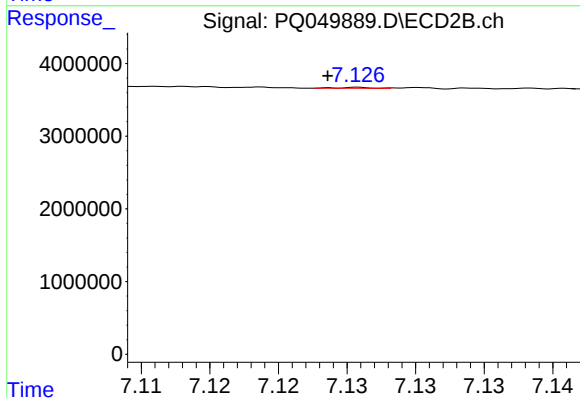
#30 AR-1254-5

R.T.: 7.639 min
Delta R.T.: -0.015 min
Response: 1147524
Conc: 3.18 ng/ml



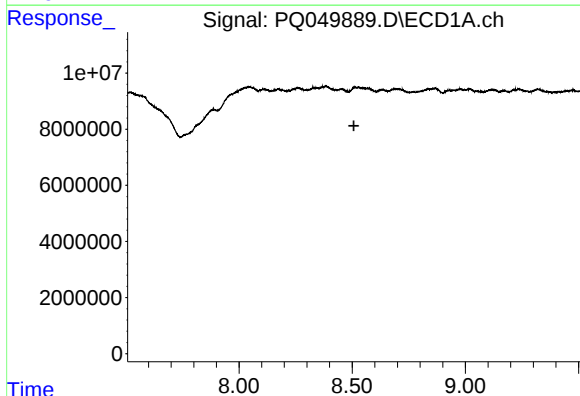
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 8.242 min
Response: 0
Conc: N.D.



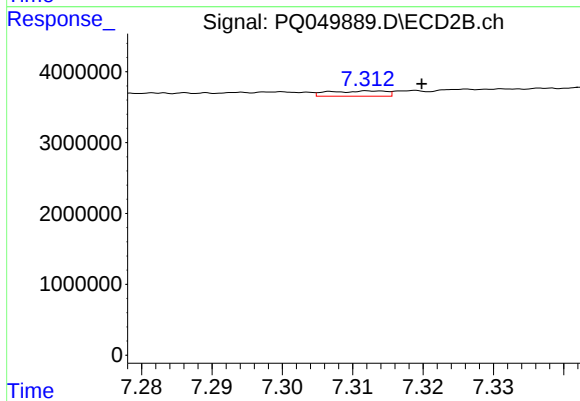
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.002 min
Response: 19846
Conc: 0.08 ng/ml



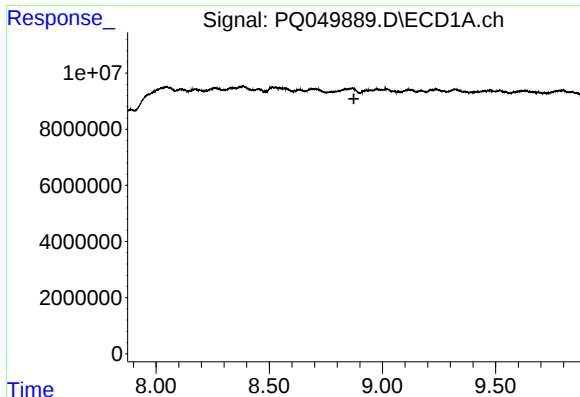
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.508 min
Response: 0
Conc: N.D.



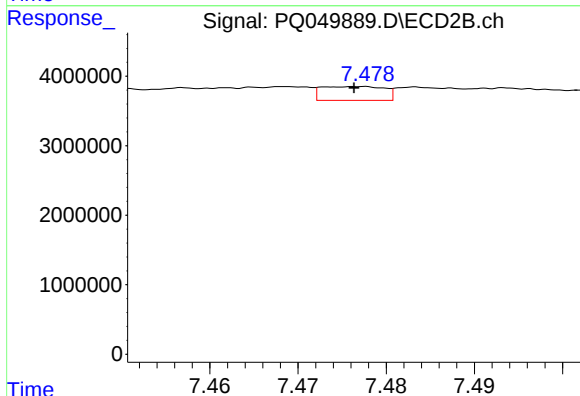
#32 AR-1260-2

R.T.: 7.313 min
Delta R.T.: -0.007 min
Response: 424440
Conc: 1.14 ng/ml



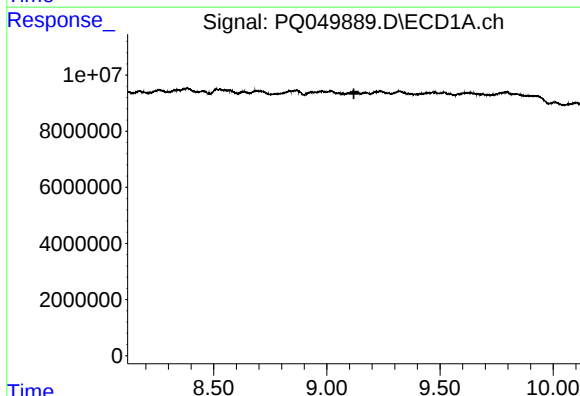
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.874 min
Response: 0
Conc: N.D.



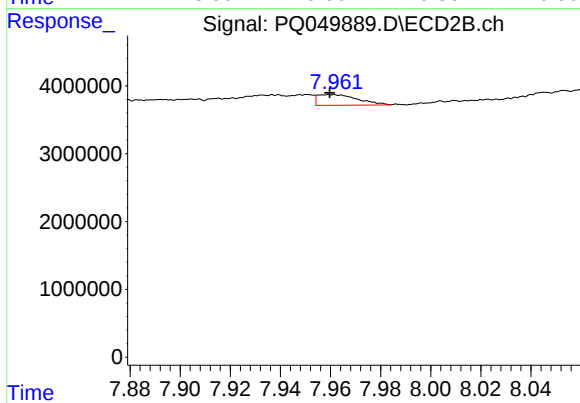
#33 AR-1260-3

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 988338
Conc: 2.88 ng/ml



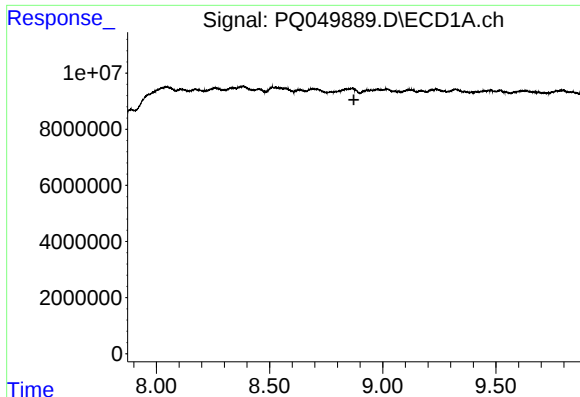
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.120 min
Response: 0
Conc: N.D.



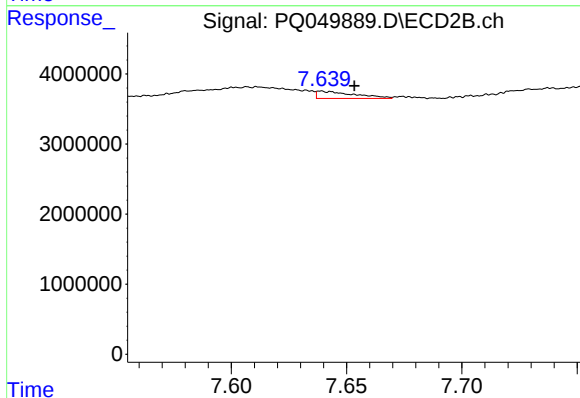
#34 AR-1260-4

R.T.: 7.961 min
Delta R.T.: 0.002 min
Response: 1766215
Conc: 6.47 ng/ml



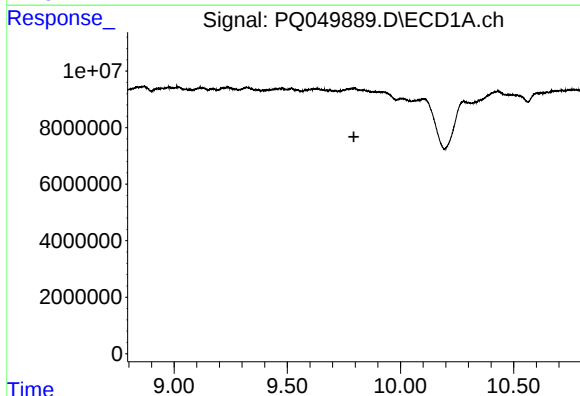
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.872 min
Response: 0
Conc: N.D.



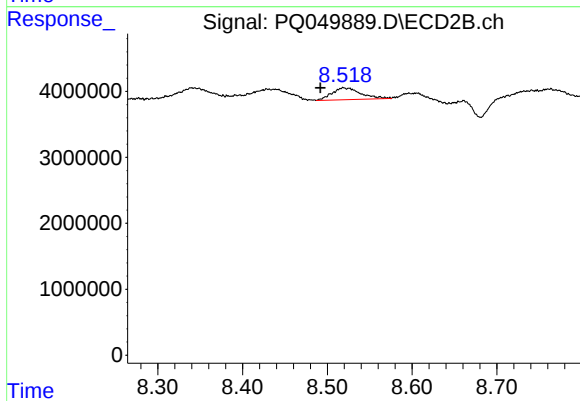
#36 AR-1262-1

R.T.: 7.639 min
Delta R.T.: -0.014 min
Response: 1147524
Conc: 6.15 ng/ml



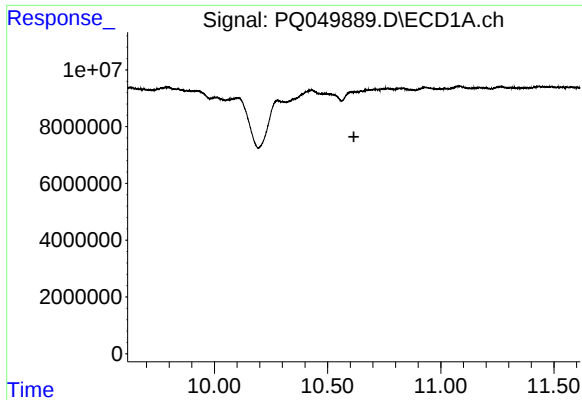
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.794 min
Response: 0
Conc: N.D.



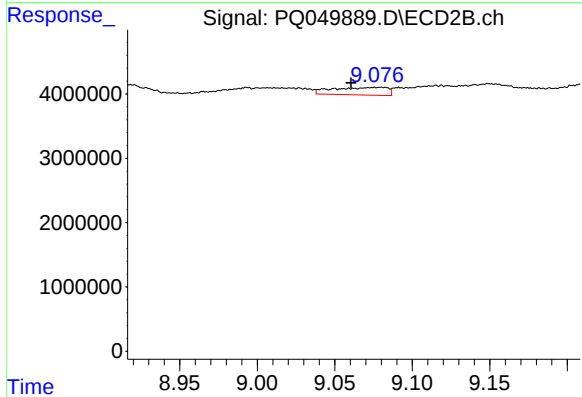
#38 AR-1262-3

R.T.: 8.519 min
Delta R.T.: 0.027 min
Response: 4251784
Conc: 14.93 ng/ml



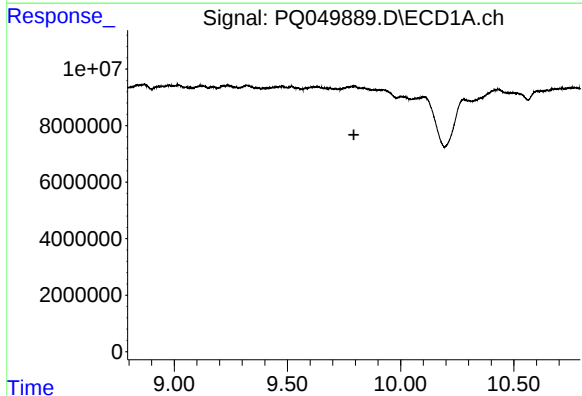
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.616 min
Response: 0
Conc: N.D.



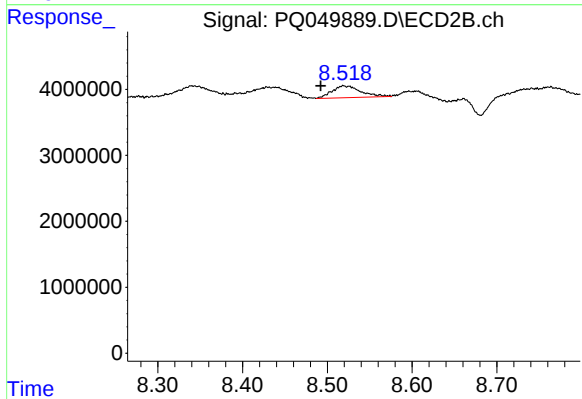
#40 AR-1262-5

R.T.: 9.080 min
Delta R.T.: 0.020 min
Response: 2885257
Conc: 11.91 ng/ml



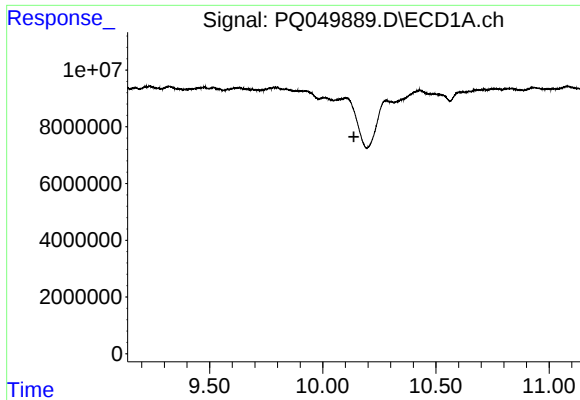
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.793 min
Response: 0
Conc: N.D.



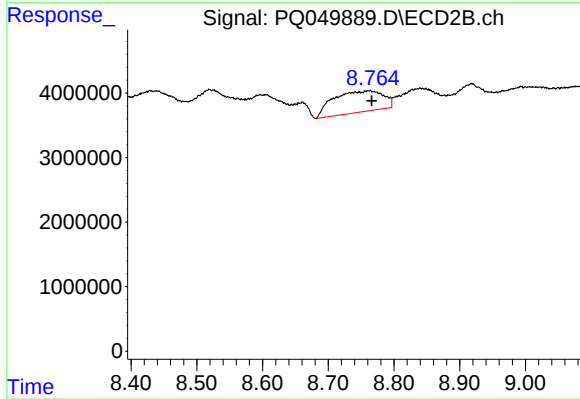
#41 AR-1268-1

R.T.: 8.519 min
Delta R.T.: 0.027 min
Response: 4251784
Conc: 4.69 ng/ml



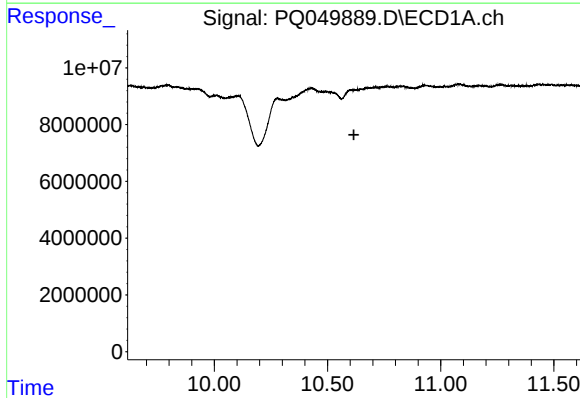
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.138 min
Response: 0
Conc: N.D.



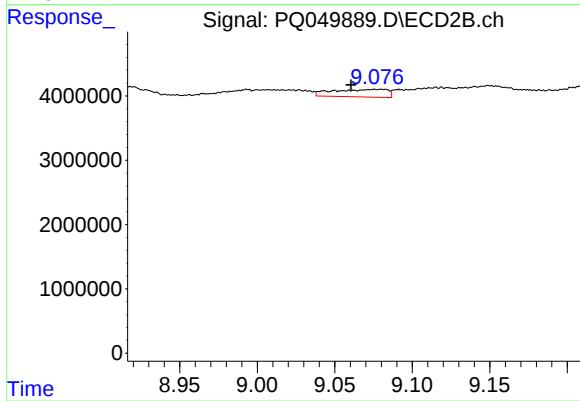
#43 AR-1268-3

R.T.: 8.763 min
Delta R.T.: -0.003 min
Response: 17326141
Conc: 25.51 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.617 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.080 min
Delta R.T.: 0.020 min
Response: 2885257
Conc: 10.43 ng/ml