

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
 Data File : PQ055157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Nov 2021 17:54
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 03:16:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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

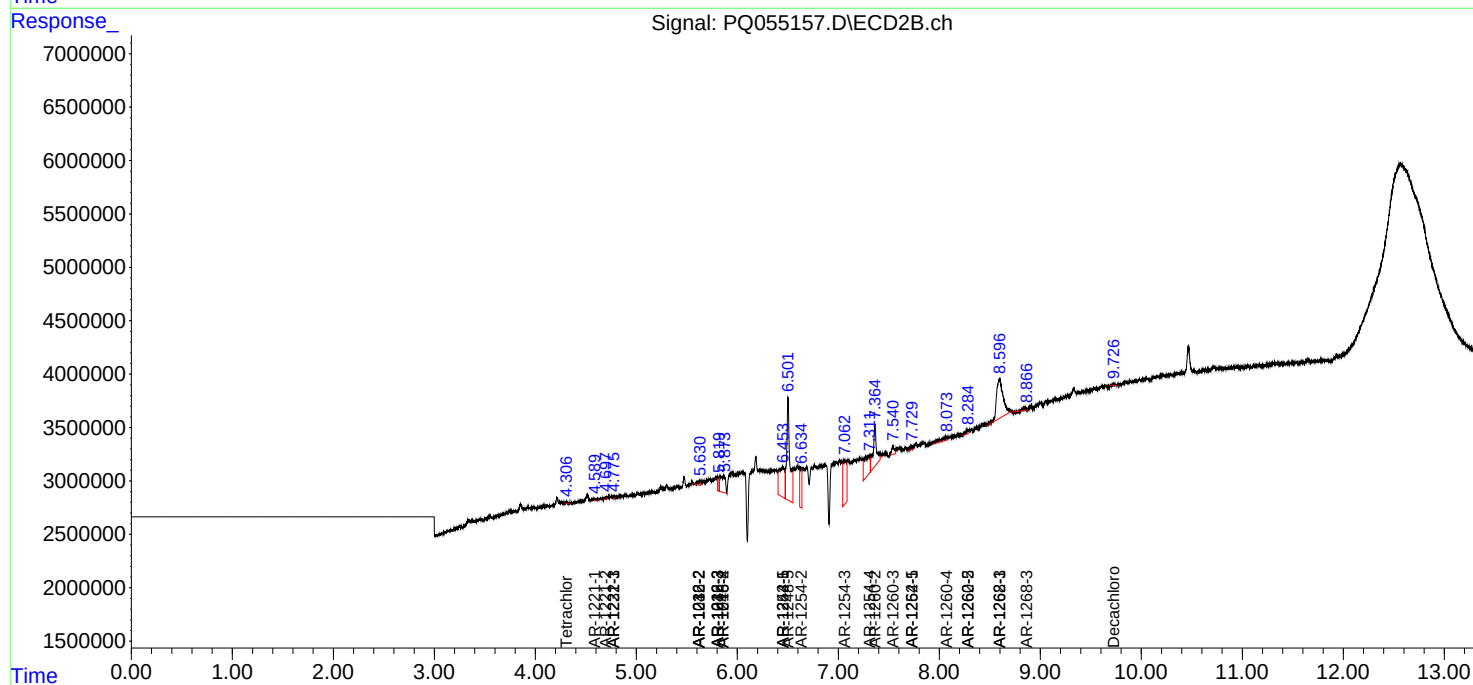
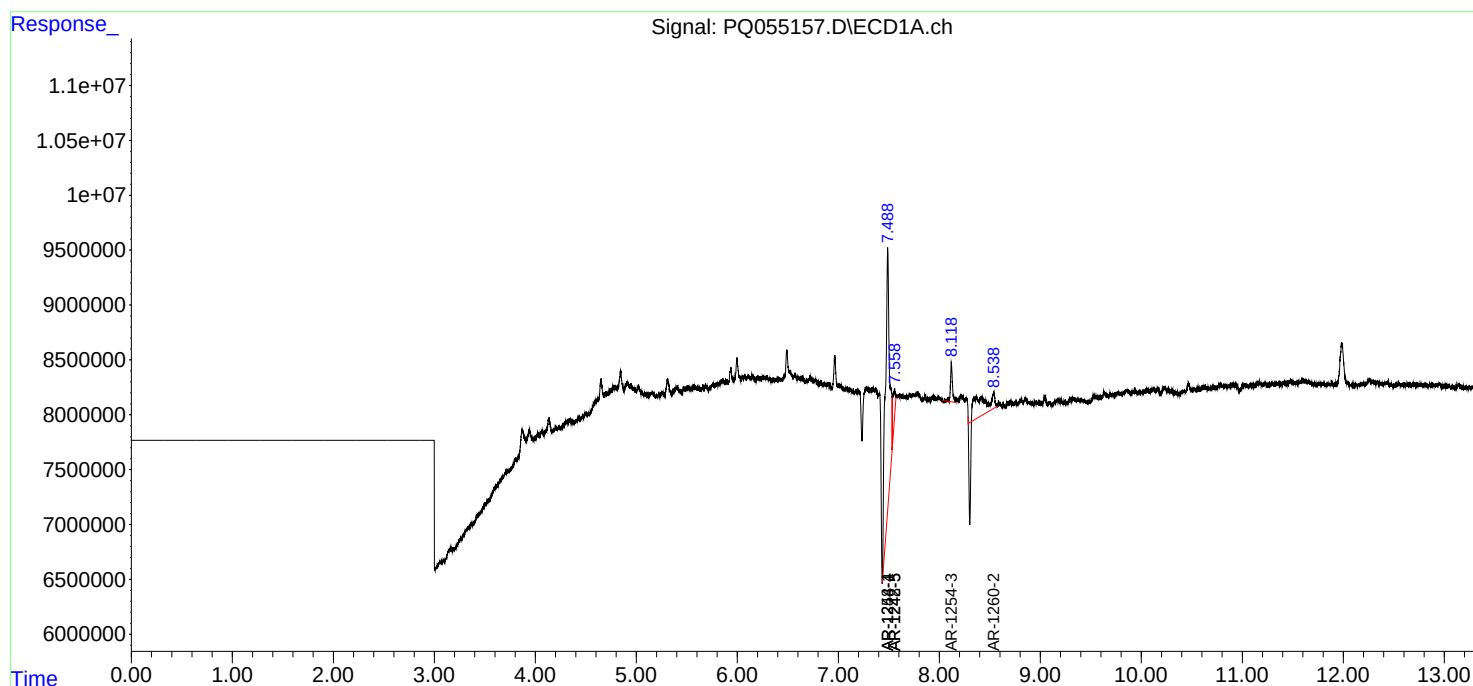
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	4.314	0	293101	N.D.	0.029 #
2)	SA Decachlor...	0.000	9.726	0	78629	N.D.	0.009 #
Target Compounds							
4)	L1 AR-1016-2	0.000	5.629	0	589887	N.D.	1.146 #
5)	L1 AR-1016-3	0.000	5.808	0	1343278	N.D.	5.016 #
6)	L1 AR-1016-4	0.000	5.860	0	5537201	N.D.	25.526 #
8)	L2 AR-1221-1	0.000	4.590	0	94834	N.D.	0.879 #
9)	L2 AR-1221-2	0.000	4.698	0	227283	N.D.	2.933 #
10)	L2 AR-1221-3	0.000	4.775	0	107460	N.D.	0.417 #
11)	L3 AR-1232-1	0.000	4.775	0	107460	N.D.	0.494 #
12)	L3 AR-1232-2	0.000	5.629	0	589887	N.D.	2.800 #
13)	L3 AR-1232-3	0.000	5.808	0	1343278	N.D.	12.239 #
17)	L4 AR-1242-2	0.000	5.629	0	589887	N.D.	1.523 #
18)	L4 AR-1242-3	0.000	5.808	0	1343278	N.D.	6.661 #
20)	L4 AR-1242-5	7.558	6.453f	6191705	10920735	16.951	43.310 #
22)	L5 AR-1248-2	0.000	5.860	0	5537201	N.D.	19.694 #
24)	L5 AR-1248-4	7.489f	0.000	70301565	0	115.856	N.D. #
25)	L5 AR-1248-5	7.558	6.502f	6191705	20769508	10.117	59.688 #
26)	L6 AR-1254-1	7.489	6.453f	70301565	10920735	119.754	19.744 #
27)	L6 AR-1254-2	0.000	6.631	0	4860869	N.D.	10.272 #
28)	L6 AR-1254-3	8.119f	7.059	4746540	9928441	4.663	12.646 #
29)	L6 AR-1254-4	0.000	7.306	0	7417596	N.D.	15.546 #
30)	L6 AR-1254-5	0.000	7.733	0	668366	N.D.	0.999 #
32)	L7 AR-1260-2	8.539	7.363f	8890730	9105044	10.714	15.057 #
33)	L7 AR-1260-3	0.000	7.540	0	1560762	N.D.	2.733 #
34)	L7 AR-1260-4	0.000	8.063f	0	1401999	N.D.	2.959 #
35)	L7 AR-1260-5	0.000	8.283	0	764727	N.D.	0.662 #
36)	L8 AR-1262-1	0.000	7.733	0	668366	N.D.	1.965 #
37)	L8 AR-1262-2	0.000	8.283	0	764727	N.D.	0.620 #
38)	L8 AR-1262-3	0.000	8.597f	0	16840325	N.D.	36.434 #
41)	L9 AR-1268-1	0.000	8.597f	0	16840325	N.D.	11.902 #
43)	L9 AR-1268-3	0.000	8.865	0	312842	N.D.	0.286 #

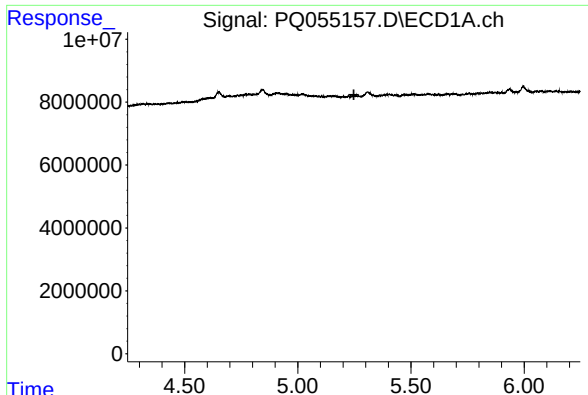
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112921\
Data File : PQ055157.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Nov 2021 17:54
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 30 03:16:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 30 02:09:05 2021
Response via : Initial Calibration
Integrator: ChemStation

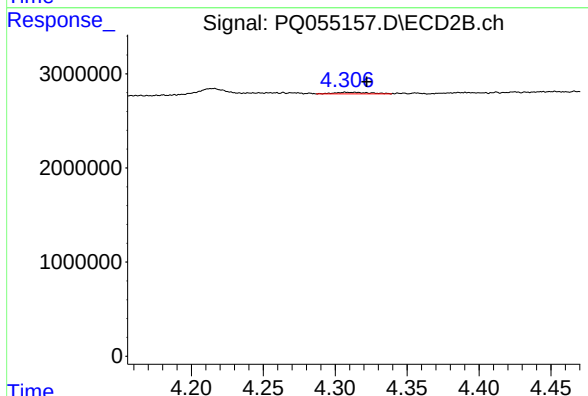
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





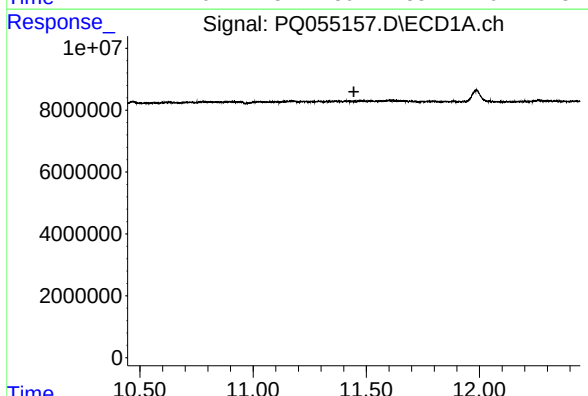
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 5.248 min
Response: 0
Conc: N.D.



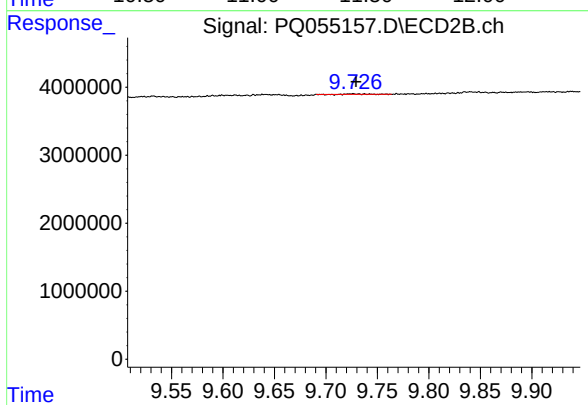
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: -0.008 min
Response: 293101
Conc: 0.03 ng/ml



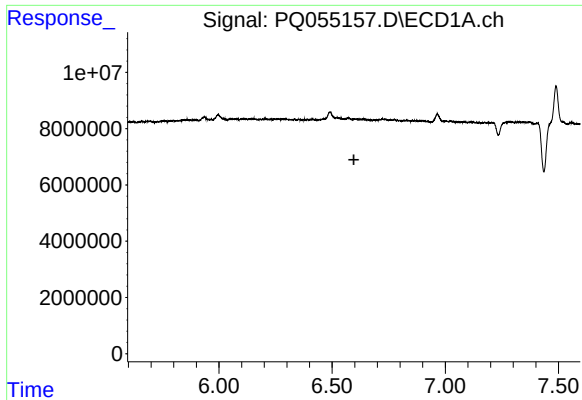
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 11.445 min
Response: 0
Conc: N.D.



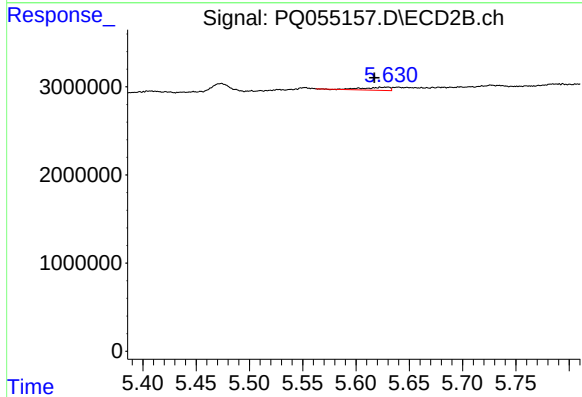
#2 Decachlorobiphenyl

R.T.: 9.726 min
Delta R.T.: -0.003 min
Response: 78629
Conc: 0.01 ng/ml



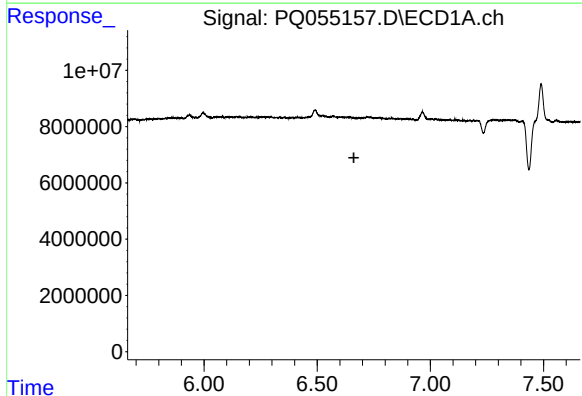
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.596 min
Response: 0
Conc: N.D.



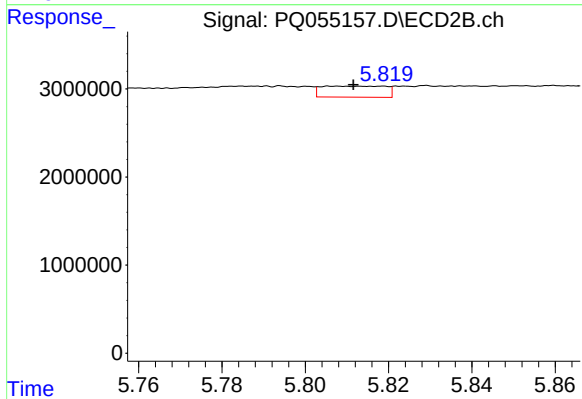
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.012 min
Response: 589887
Conc: 1.15 ng/ml



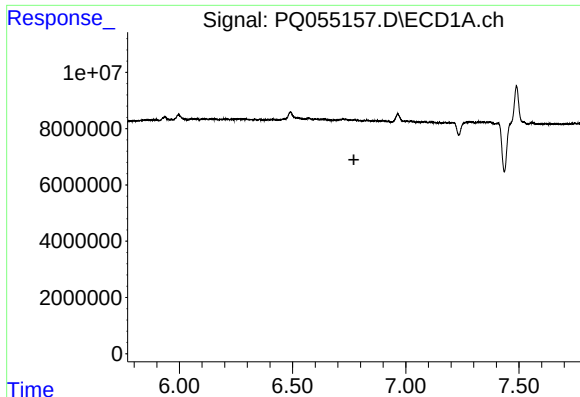
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 6.662 min
Response: 0
Conc: N.D.



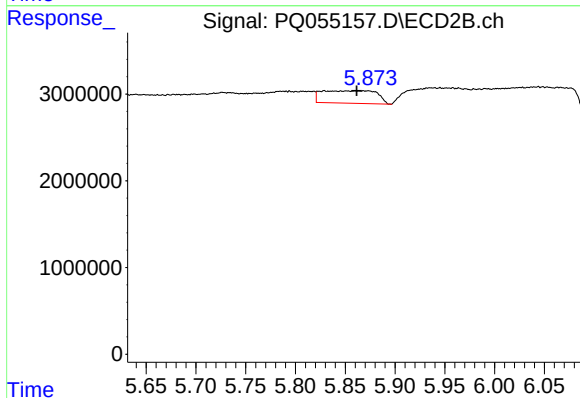
#5 AR-1016-3

R.T.: 5.808 min
Delta R.T.: -0.004 min
Response: 1343278
Conc: 5.02 ng/ml



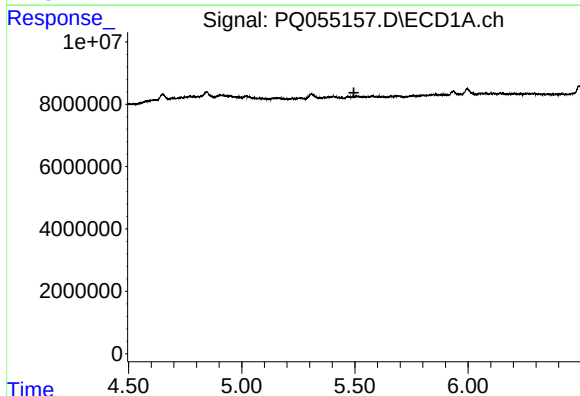
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



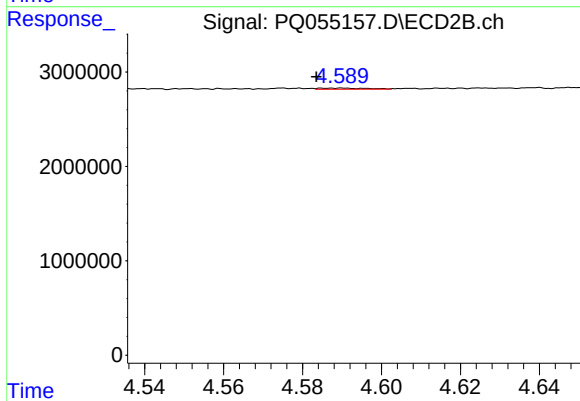
#6 AR-1016-4

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 5537201
Conc: 25.53 ng/ml



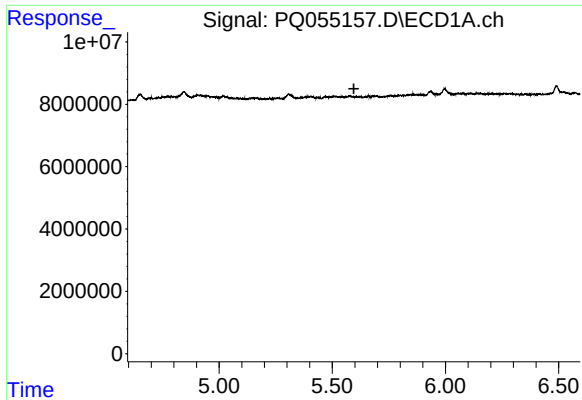
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.495 min
Response: 0
Conc: N.D.



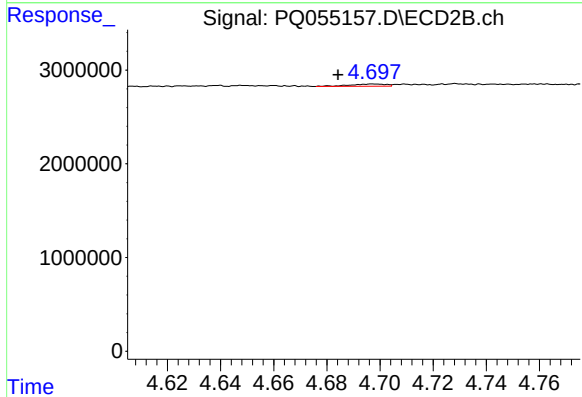
#8 AR-1221-1

R.T.: 4.590 min
Delta R.T.: 0.006 min
Response: 94834
Conc: 0.88 ng/ml



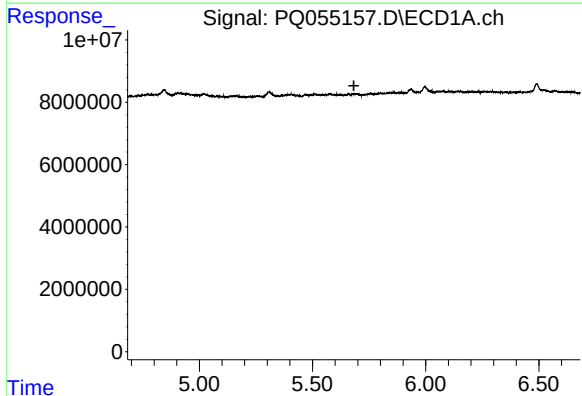
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.



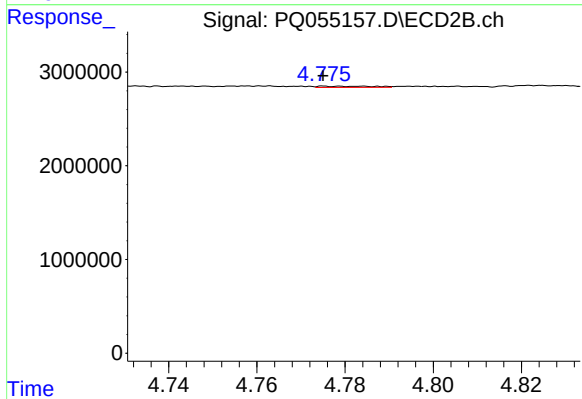
#9 AR-1221-2

R.T.: 4.698 min
Delta R.T.: 0.013 min
Response: 227283
Conc: 2.93 ng/ml



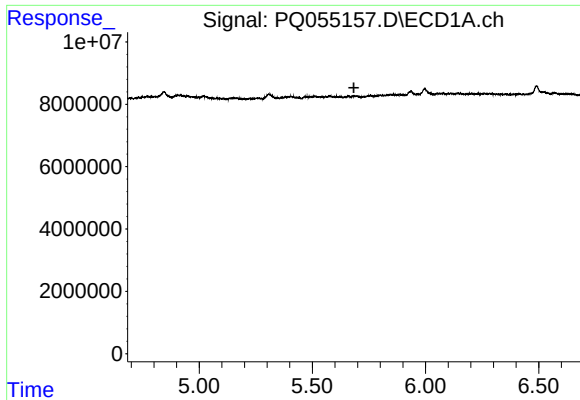
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



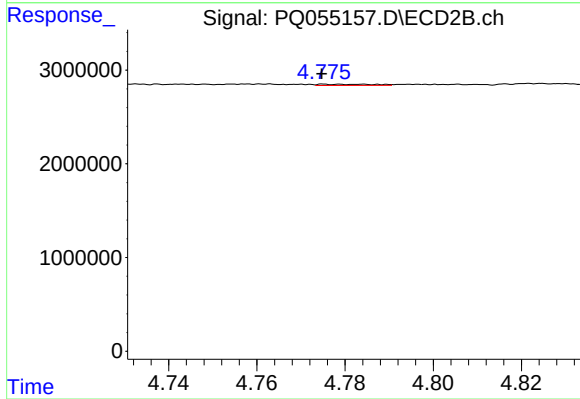
#10 AR-1221-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 107460
Conc: 0.42 ng/ml



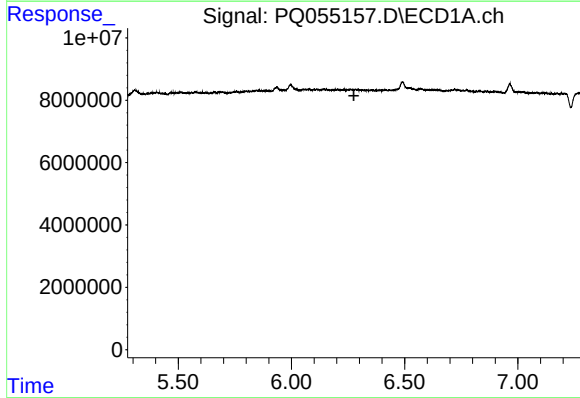
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



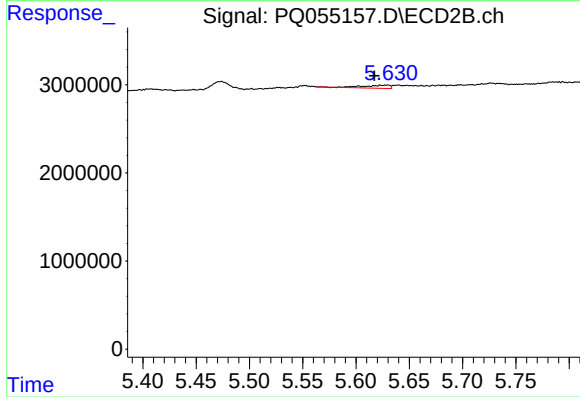
#11 AR-1232-1

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 107460
Conc: 0.49 ng/ml



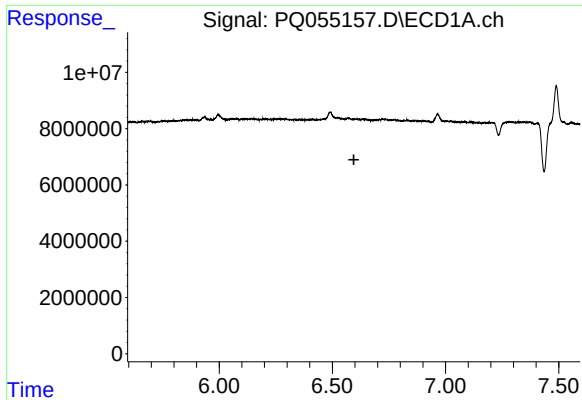
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 6.276 min
Response: 0
Conc: N.D.



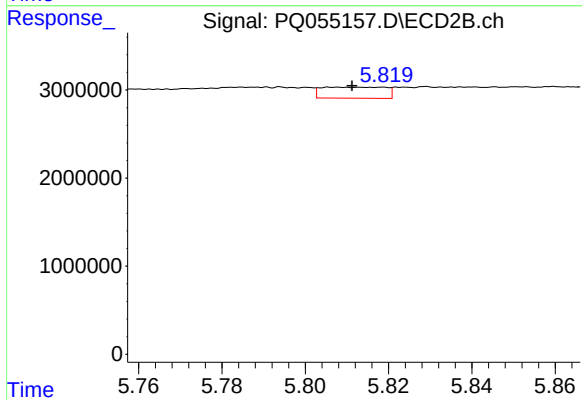
#12 AR-1232-2

R.T.: 5.629 min
Delta R.T.: 0.012 min
Response: 589887
Conc: 2.80 ng/ml



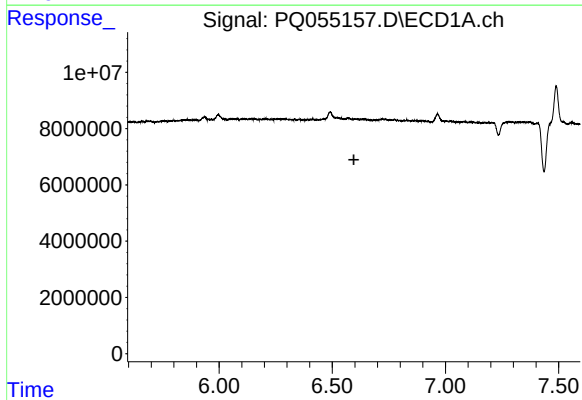
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T.: 6.595 min
Response: 0
Conc: N.D.



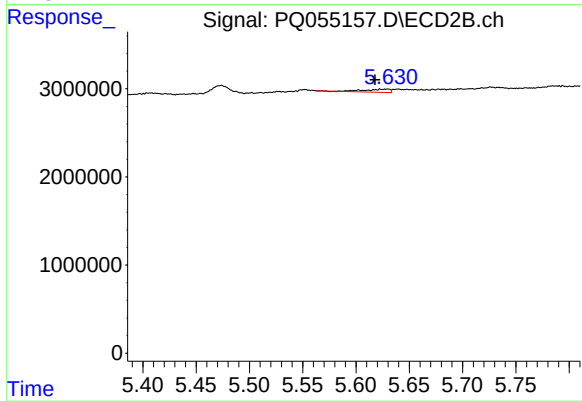
#13 AR-1232-3

R.T.: 5.808 min
Delta R.T.: -0.004 min
Response: 1343278
Conc: 12.24 ng/ml



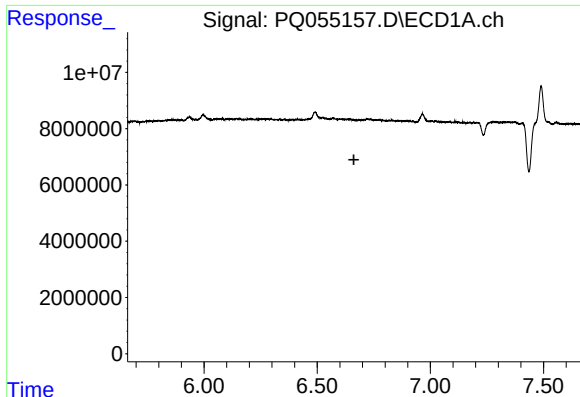
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.596 min
Response: 0
Conc: N.D.



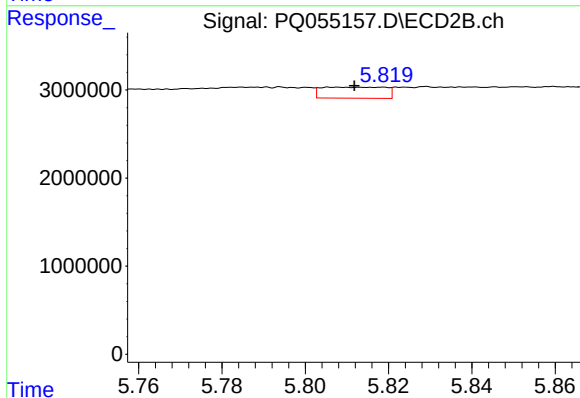
#17 AR-1242-2

R.T.: 5.629 min
Delta R.T.: 0.012 min
Response: 589887
Conc: 1.52 ng/ml



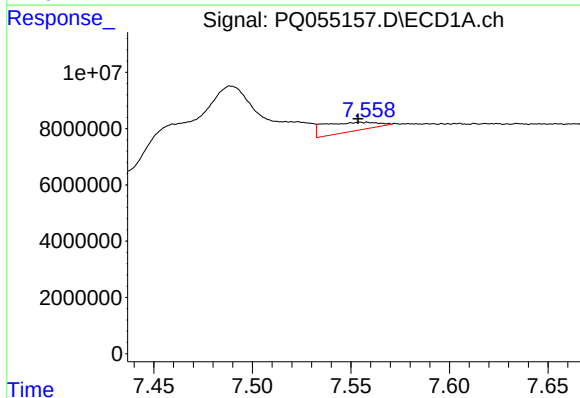
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 6.662 min
Response: 0
Conc: N.D.



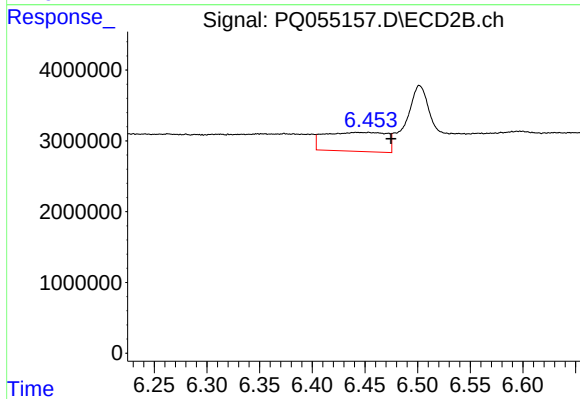
#18 AR-1242-3

R.T.: 5.808 min
Delta R.T.: -0.004 min
Response: 1343278
Conc: 6.66 ng/ml



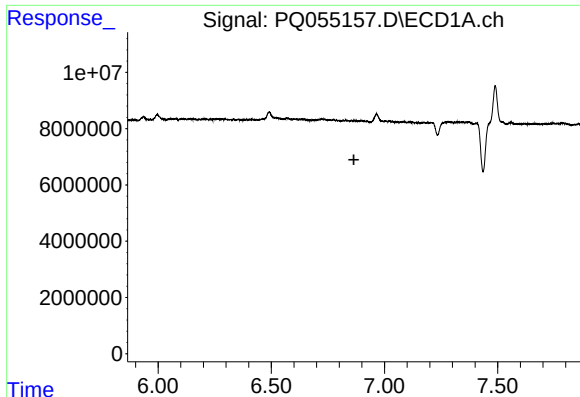
#20 AR-1242-5

R.T.: 7.558 min
Delta R.T.: 0.004 min
Response: 6191705
Conc: 16.95 ng/ml



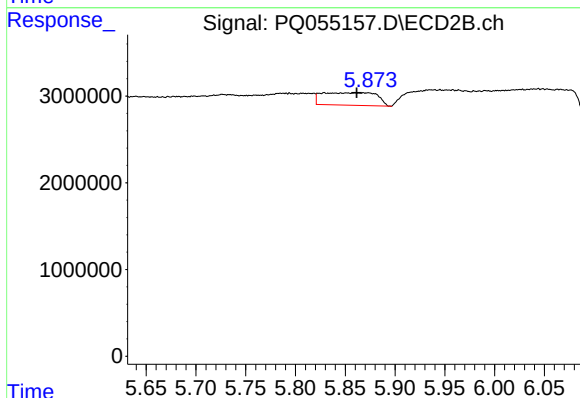
#20 AR-1242-5

R.T.: 6.453 min
Delta R.T.: -0.022 min
Response: 10920735
Conc: 43.31 ng/ml



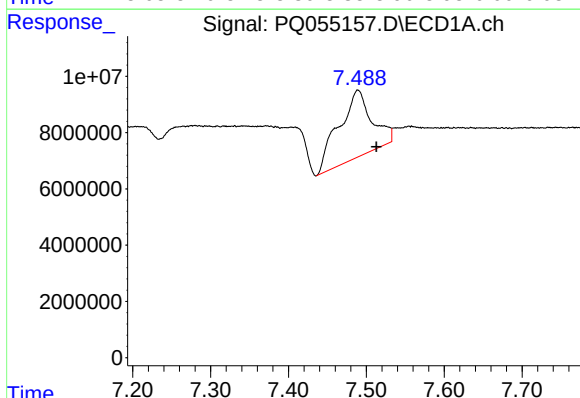
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.865 min
Response: 0
Conc: N.D.



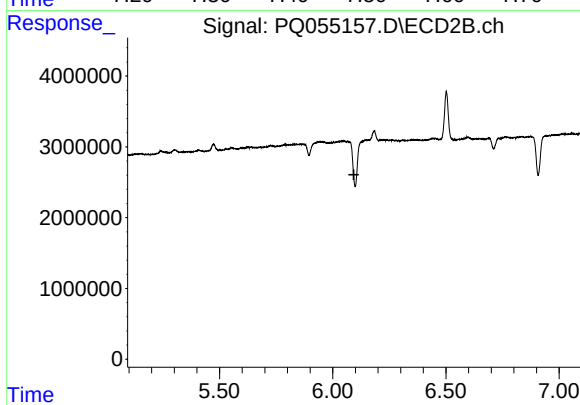
#22 AR-1248-2

R.T.: 5.860 min
Delta R.T.: -0.002 min
Response: 5537201
Conc: 19.69 ng/ml



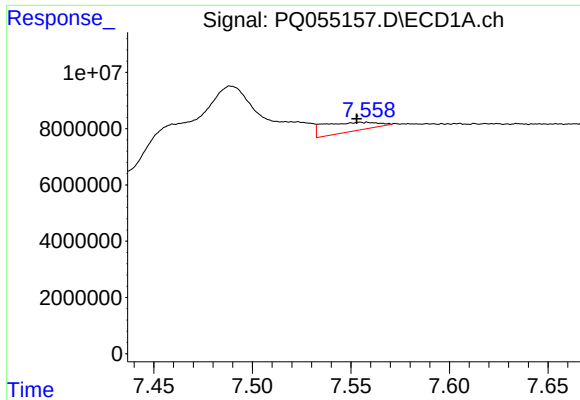
#24 AR-1248-4

R.T.: 7.489 min
Delta R.T.: -0.024 min
Response: 70301565
Conc: 115.86 ng/ml



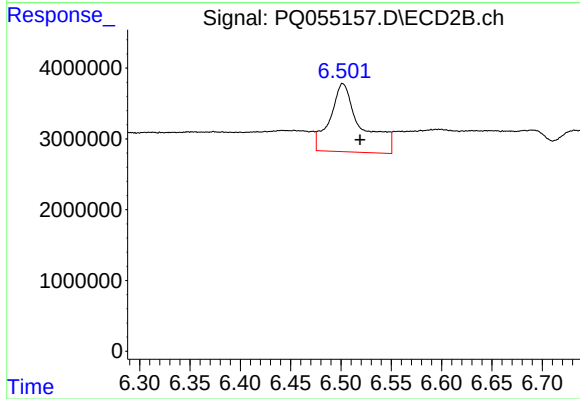
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.



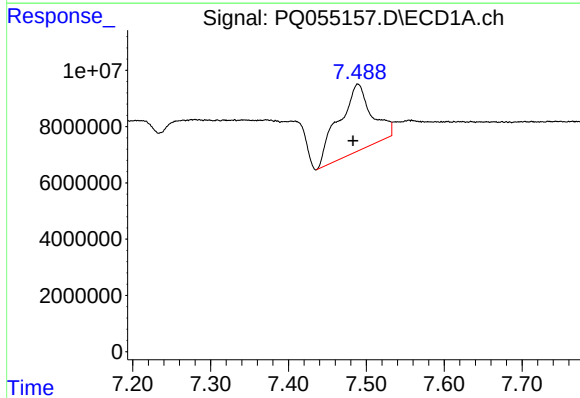
#25 AR-1248-5

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 6191705
Conc: 10.12 ng/ml



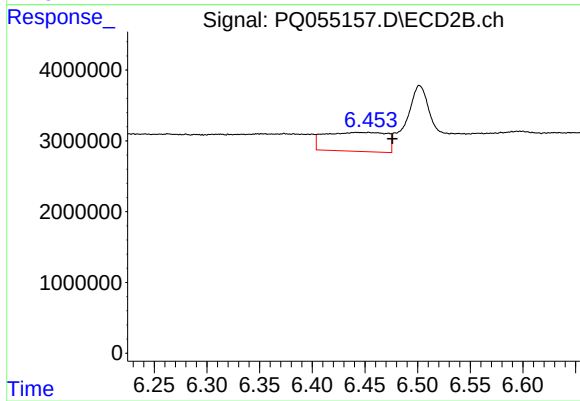
#25 AR-1248-5

R.T.: 6.502 min
Delta R.T.: -0.017 min
Response: 20769508
Conc: 59.69 ng/ml



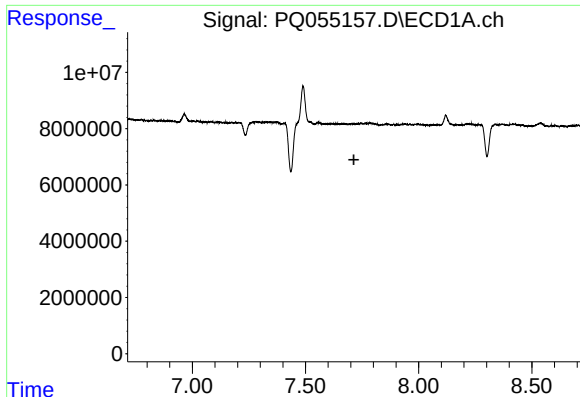
#26 AR-1254-1

R.T.: 7.489 min
Delta R.T.: 0.006 min
Response: 70301565
Conc: 119.75 ng/ml



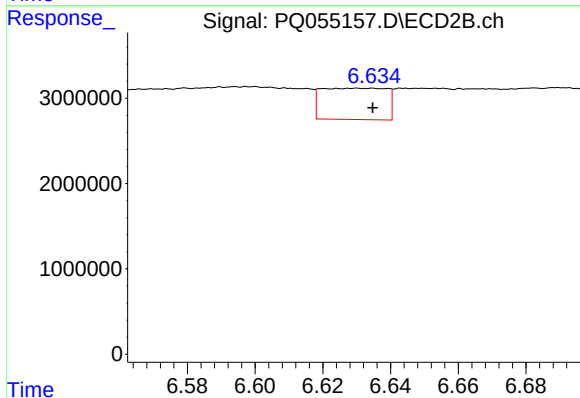
#26 AR-1254-1

R.T.: 6.453 min
Delta R.T.: -0.023 min
Response: 10920735
Conc: 19.74 ng/ml



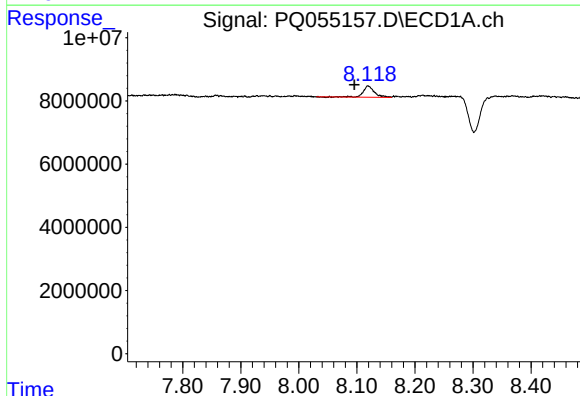
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.714 min
Response: 0
Conc: N.D.



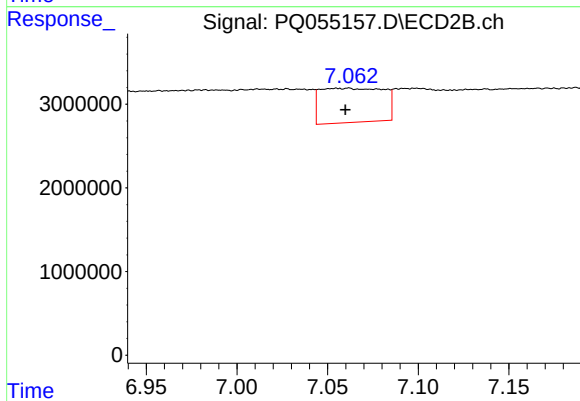
#27 AR-1254-2

R.T.: 6.631 min
Delta R.T.: -0.004 min
Response: 4860869
Conc: 10.27 ng/ml



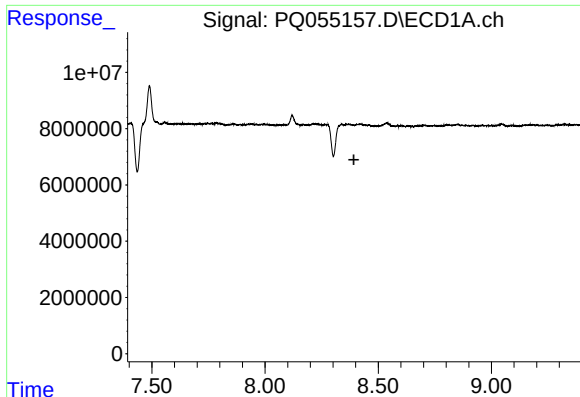
#28 AR-1254-3

R.T.: 8.119 min
Delta R.T.: 0.023 min
Response: 4746540
Conc: 4.66 ng/ml



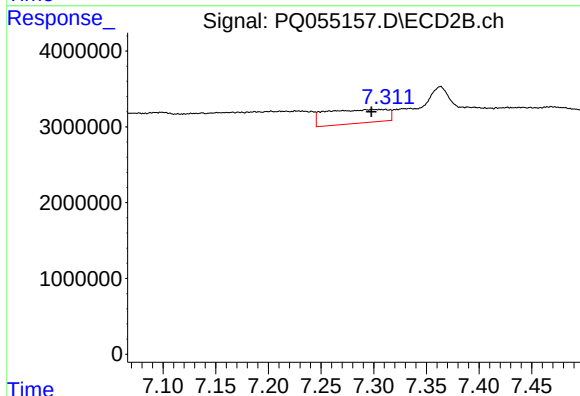
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 9928441
Conc: 12.65 ng/ml



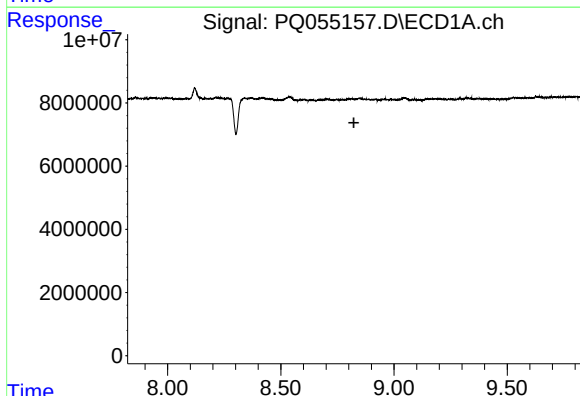
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.392 min
Response: 0
Conc: N.D.



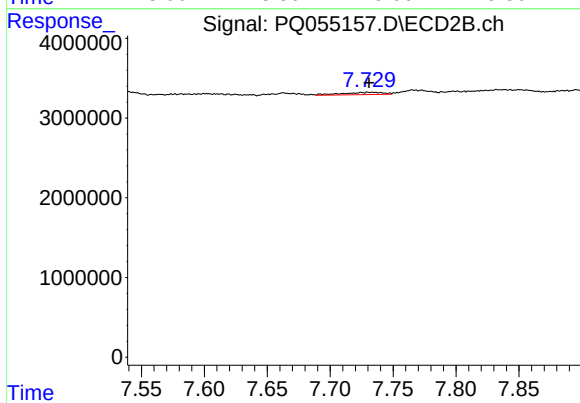
#29 AR-1254-4

R.T.: 7.306 min
Delta R.T.: 0.008 min
Response: 7417596
Conc: 15.55 ng/ml



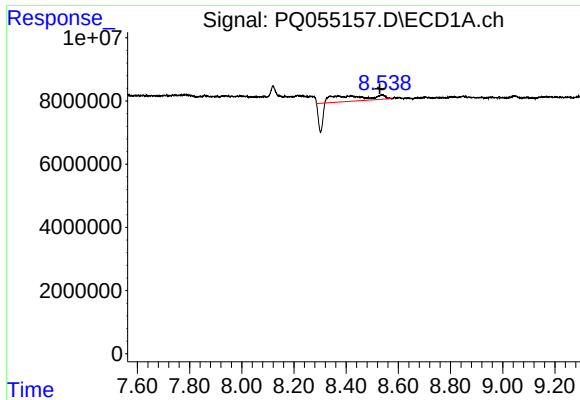
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.823 min
Response: 0
Conc: N.D.



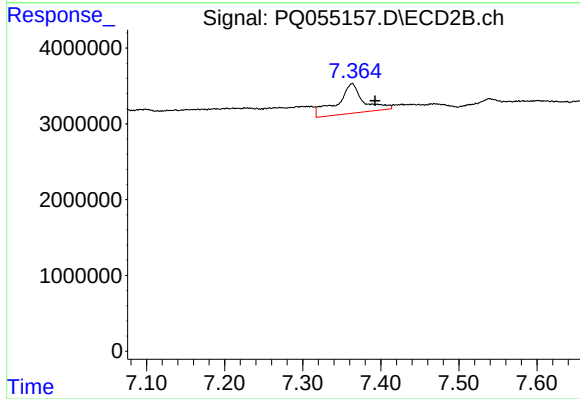
#30 AR-1254-5

R.T.: 7.733 min
Delta R.T.: 0.002 min
Response: 668366
Conc: 1.00 ng/ml



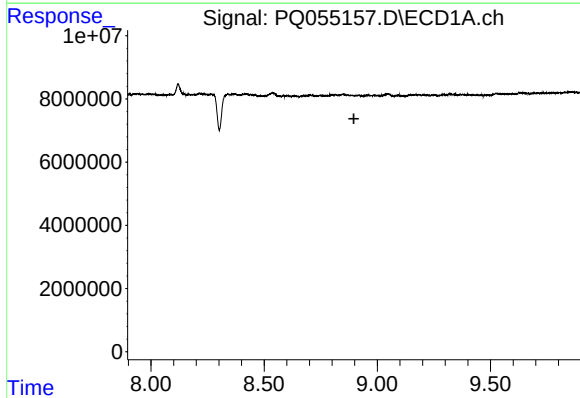
#32 AR-1260-2

R.T.: 8.539 min
Delta R.T.: 0.009 min
Response: 8890730
Conc: 10.71 ng/ml



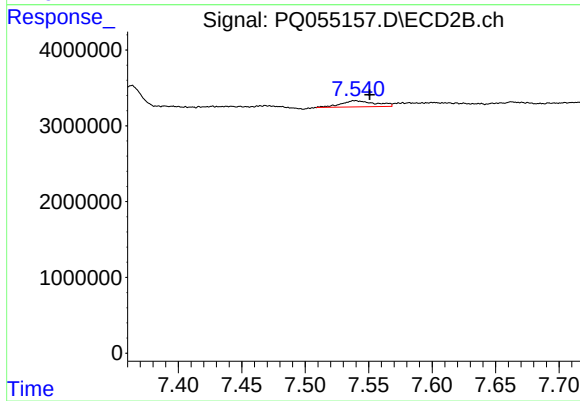
#32 AR-1260-2

R.T.: 7.363 min
Delta R.T.: -0.030 min
Response: 9105044
Conc: 15.06 ng/ml



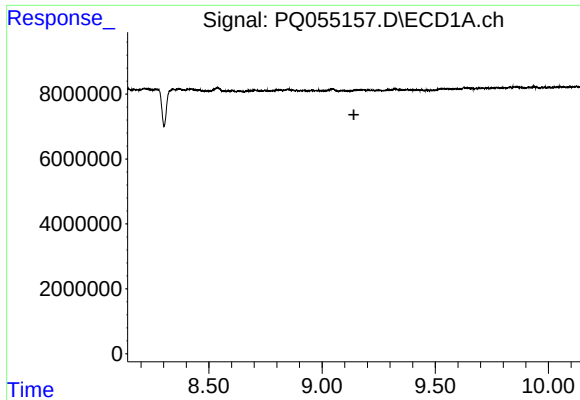
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.897 min
Response: 0
Conc: N.D.



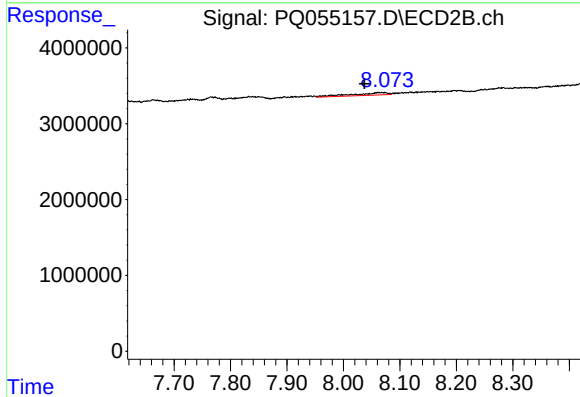
#33 AR-1260-3

R.T.: 7.540 min
Delta R.T.: -0.011 min
Response: 1560762
Conc: 2.73 ng/ml



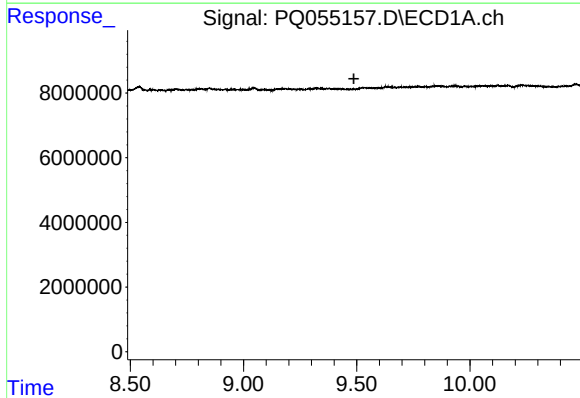
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.140 min
Response: 0
Conc: N.D.



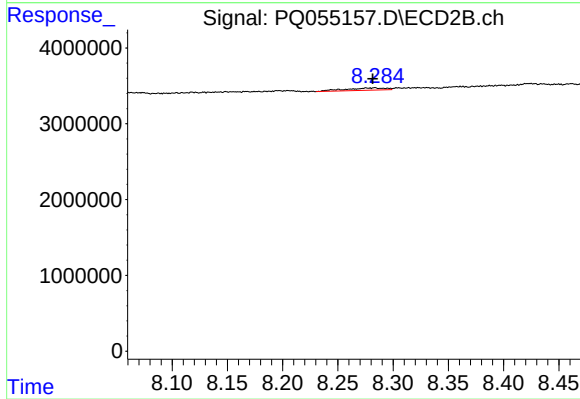
#34 AR-1260-4

R.T.: 8.063 min
Delta R.T.: 0.026 min
Response: 1401999
Conc: 2.96 ng/ml



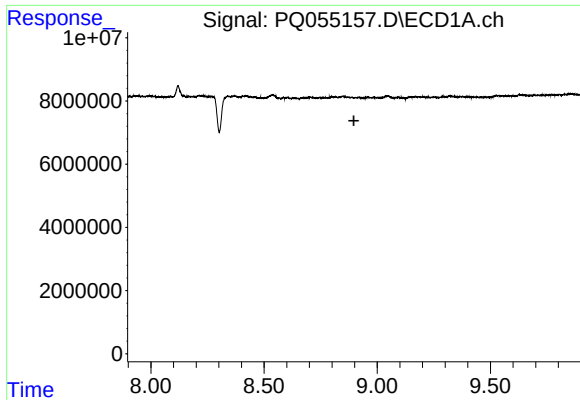
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.488 min
Response: 0
Conc: N.D.



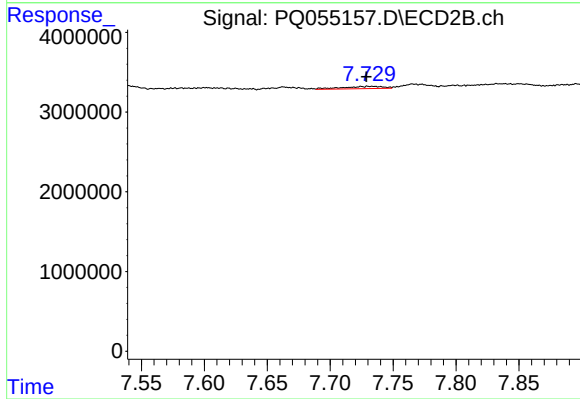
#35 AR-1260-5

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 764727
Conc: 0.66 ng/ml



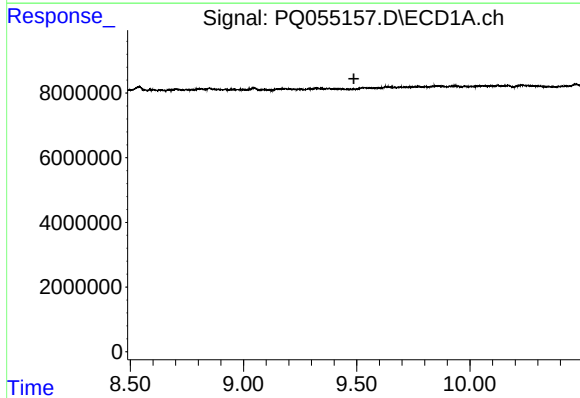
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.897 min
Response: 0
Conc: N.D.



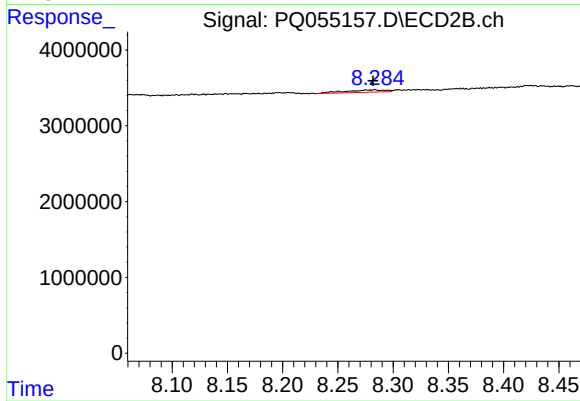
#36 AR-1262-1

R.T.: 7.733 min
Delta R.T.: 0.004 min
Response: 668366
Conc: 1.97 ng/ml



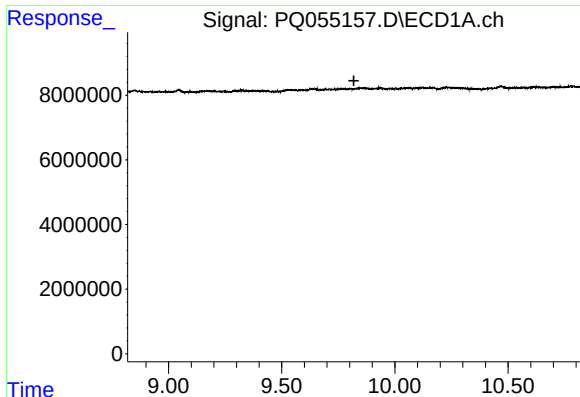
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.487 min
Response: 0
Conc: N.D.



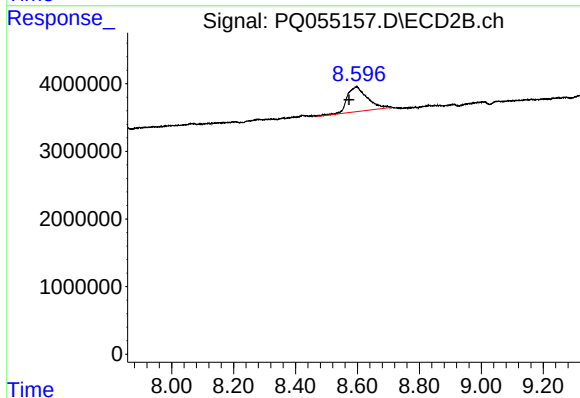
#37 AR-1262-2

R.T.: 8.283 min
Delta R.T.: 0.000 min
Response: 764727
Conc: 0.62 ng/ml



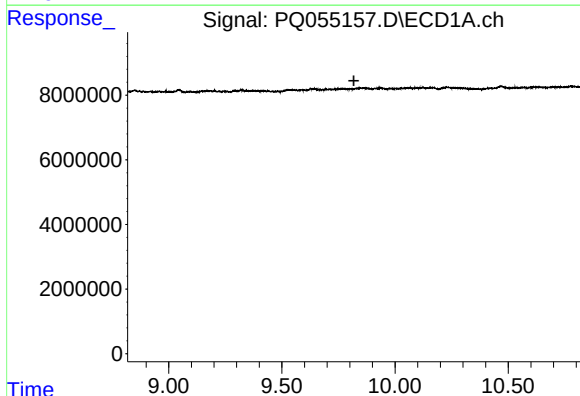
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.819 min
Response: 0
Conc: N.D.



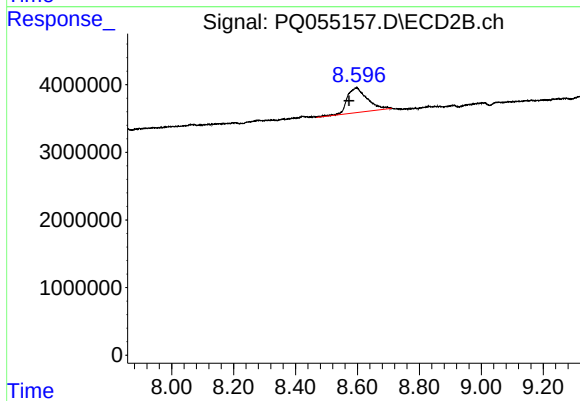
#38 AR-1262-3

R.T.: 8.597 min
Delta R.T.: 0.024 min
Response: 16840325
Conc: 36.43 ng/ml



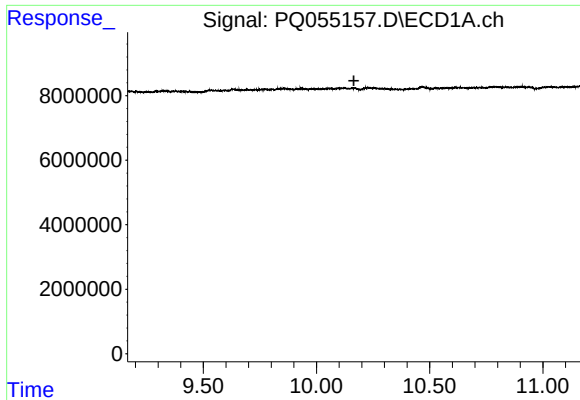
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.818 min
Response: 0
Conc: N.D.



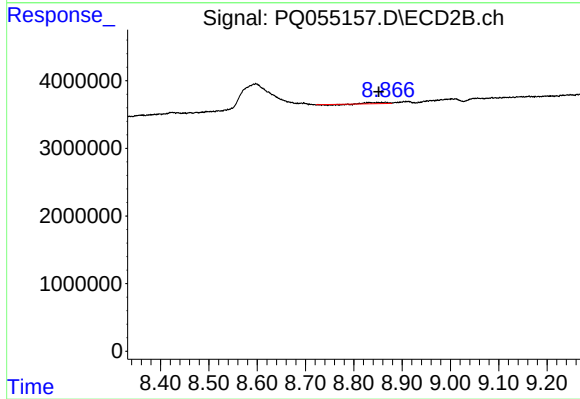
#41 AR-1268-1

R.T.: 8.597 min
Delta R.T.: 0.023 min
Response: 16840325
Conc: 11.90 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.165 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.865 min
Delta R.T.: 0.013 min
Response: 312842
Conc: 0.29 ng/ml