

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 00:22
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 03:59:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 17:33:08 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

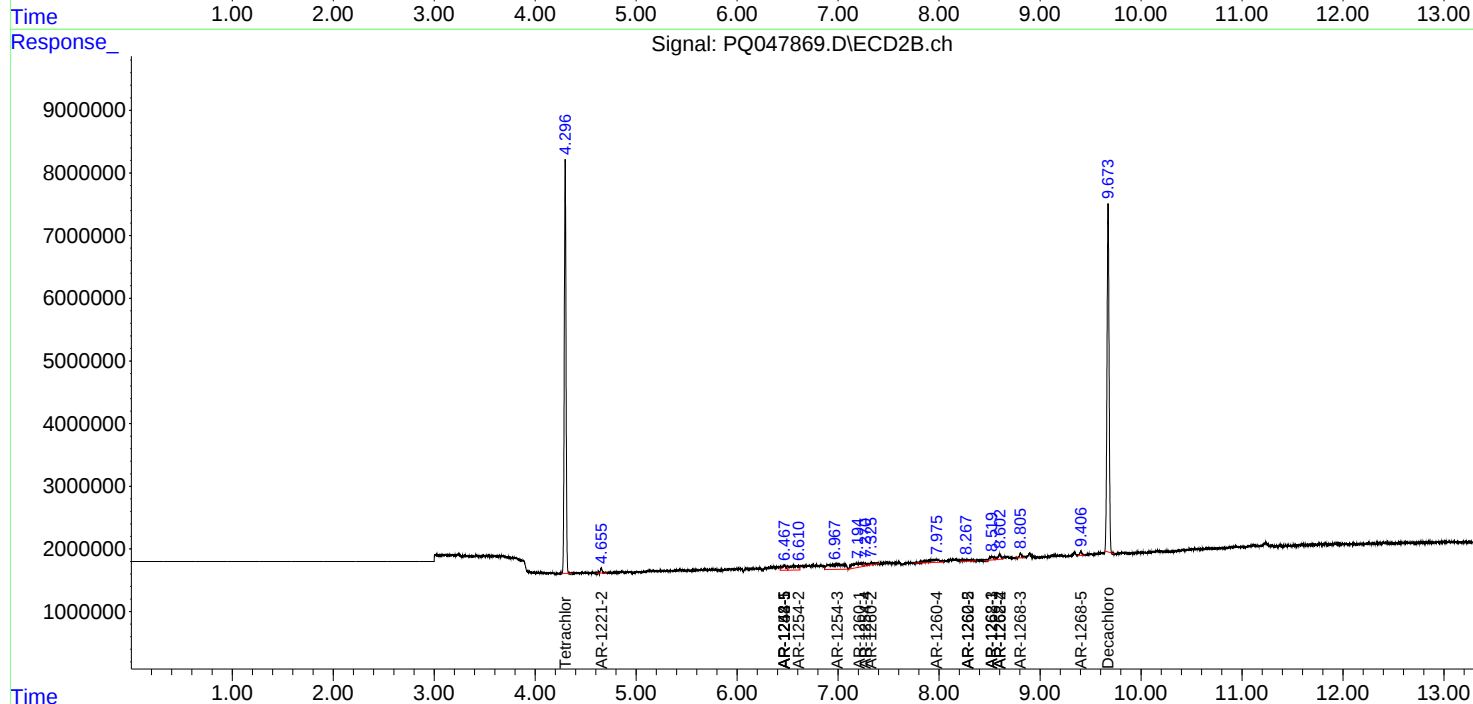
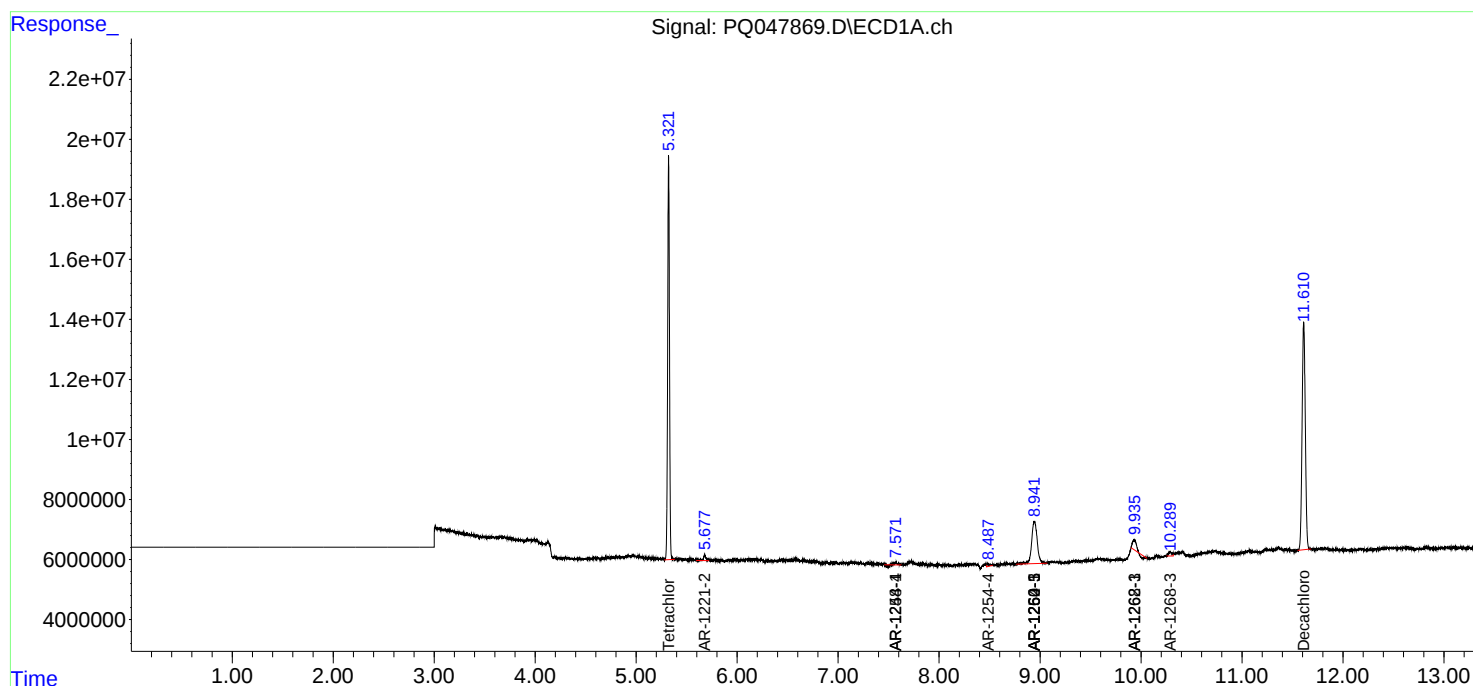
System Monitoring Compounds							
1)	SA Tetrachlo...	5.321	4.297	169.7E6	77993799	23.746	23.372
2)	SA Decachlor...	11.611	9.674	168.3E6	80653525	23.571	22.302
Target Compounds							
9)	L2 AR-1221-2	5.679	4.654	3490939	1043964	61.938	39.535 #
20)	L4 AR-1242-5	0.000	6.467	0	2516217	N.D.	30.693 #
24)	L5 AR-1248-4	7.567	0.000	1167714	0	5.222	N.D. #
25)	L5 AR-1248-5	0.000	6.467	0	2516217	N.D.	24.373 #
26)	L6 AR-1254-1	7.567	6.467	1167714	2516217	5.152	14.816 #
27)	L6 AR-1254-2	0.000	6.610	0	4210385	N.D.	28.634 #
28)	L6 AR-1254-3	0.000	6.991	0	8869165	N.D.	36.367 #
29)	L6 AR-1254-4	8.487	7.268	1726800	781410	5.960	5.026
30)	L6 AR-1254-5	8.943	0.000	55010108	0	175.210	N.D. #
31)	L7 AR-1260-1	0.000	7.212	0	4749729	N.D.	29.043 #
32)	L7 AR-1260-2	0.000	7.330	0	1290835	N.D.	6.586 #
33)	L7 AR-1260-3	8.943	0.000	55010108	0	207.736	N.D. #
34)	L7 AR-1260-4	0.000	7.980	0	3944609	N.D.	24.905 #
35)	L7 AR-1260-5	0.000	8.282	0	1521990	N.D.	3.910 #
36)	L8 AR-1262-1	8.943	0.000	55010108	0	161.412	N.D. #
37)	L8 AR-1262-2	0.000	8.282	0	1521990	N.D.	3.858 #
38)	L8 AR-1262-3	9.933	8.521	6526285	1486628	14.214	10.313 #
39)	L8 AR-1262-4	0.000	8.601	0	2052566	N.D.	7.154 #
41)	L9 AR-1268-1	9.933	8.521	6526285	1486628	6.910	2.800 #
42)	L9 AR-1268-2	0.000	8.601	0	2052566	N.D.	4.063 #
43)	L9 AR-1268-3	10.287	8.806	3193001	1119204	4.252	2.692 #
45)	L9 AR-1268-5	0.000	9.404	0	868632	N.D.	0.609 #

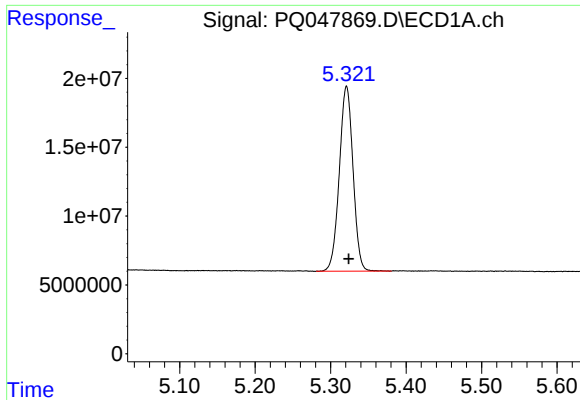
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 00:22
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 03:59:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052720.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 17:33:08 2020
Response via : Initial Calibration
Integrator: ChemStation

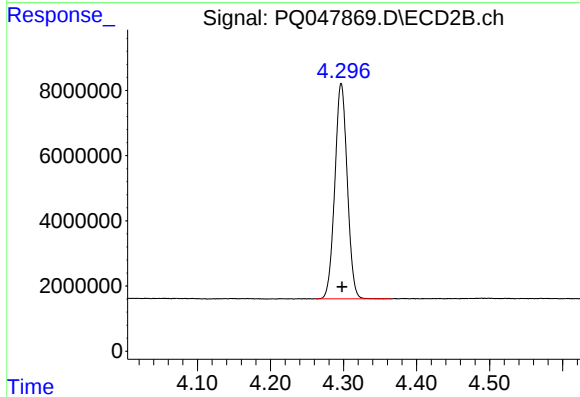
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





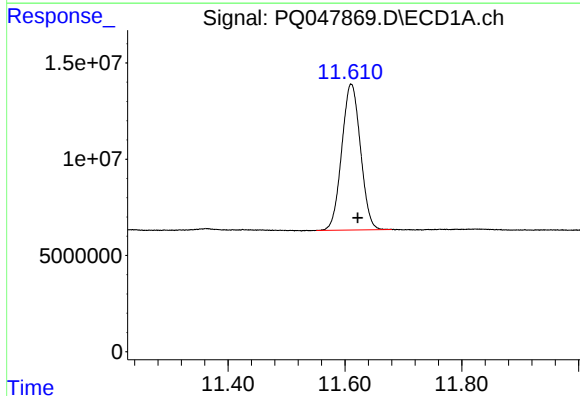
#1 Tetrachloro-m-xylene

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 169674659
Conc: 23.75 ng/ml



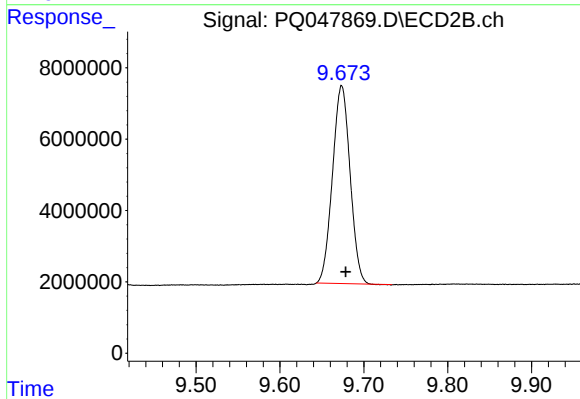
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: -0.001 min
Response: 77993799
Conc: 23.37 ng/ml



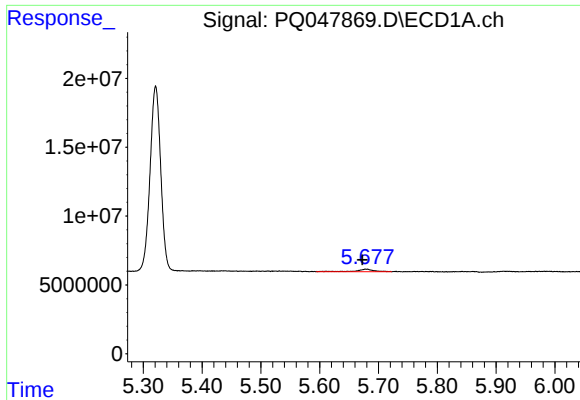
#2 Decachlorobiphenyl

R.T.: 11.611 min
Delta R.T.: -0.011 min
Response: 168349172
Conc: 23.57 ng/ml



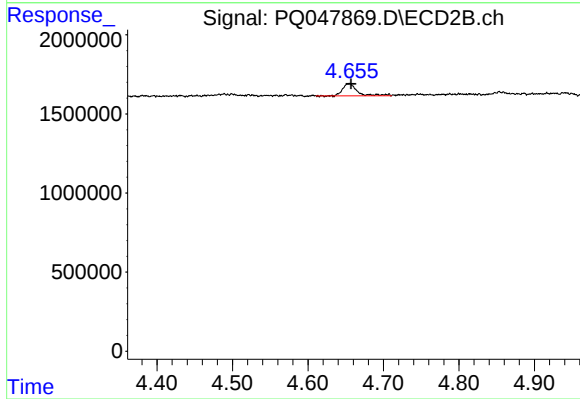
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: -0.005 min
Response: 80653525
Conc: 22.30 ng/ml



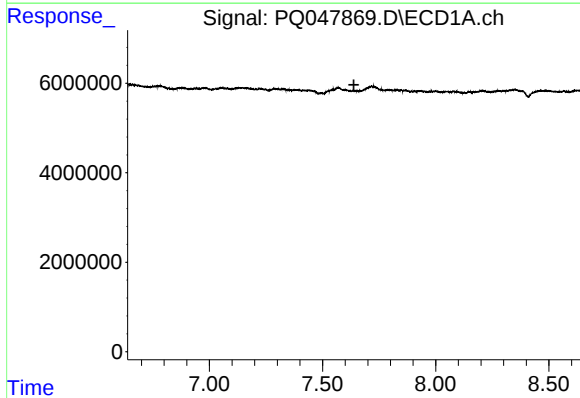
#9 AR-1221-2

R.T.: 5.679 min
Delta R.T.: 0.006 min
Response: 3490939
Conc: 61.94 ng/ml



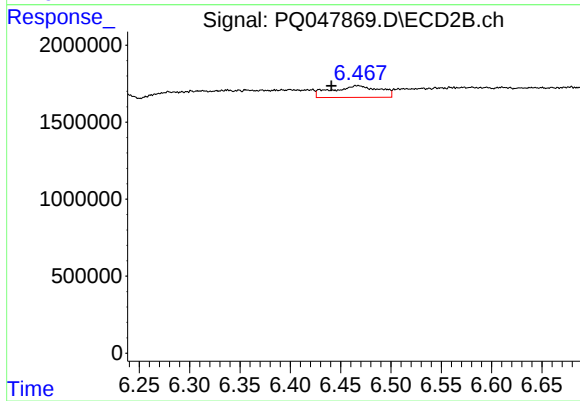
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.003 min
Response: 1043964
Conc: 39.53 ng/ml



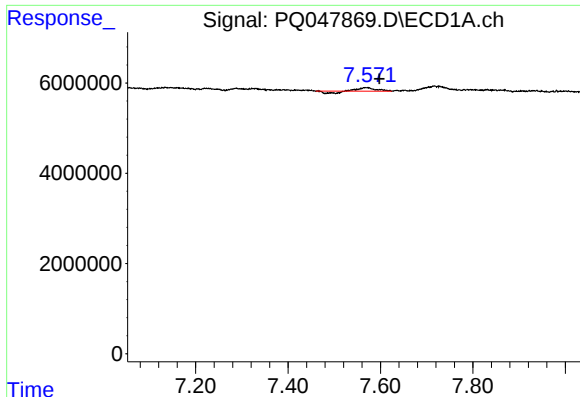
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.639 min
Response: 0
Conc: N.D.



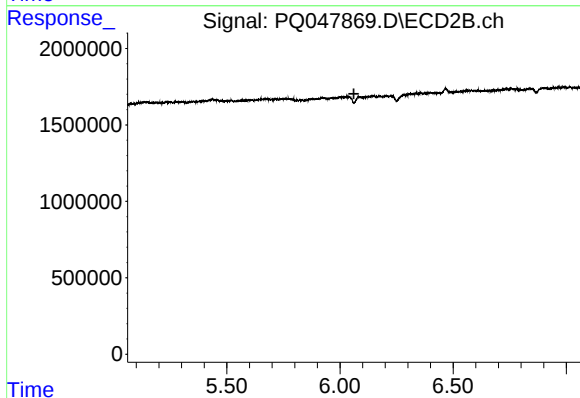
#20 AR-1242-5

R.T.: 6.467 min
Delta R.T.: 0.026 min
Response: 2516217
Conc: 30.69 ng/ml



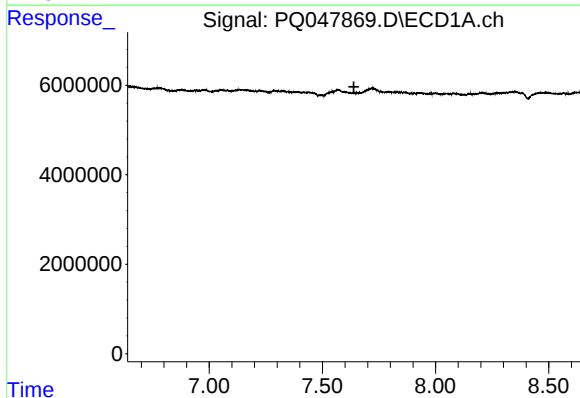
#24 AR-1248-4

R.T.: 7.567 min
Delta R.T.: -0.031 min
Response: 1167714
Conc: 5.22 ng/ml



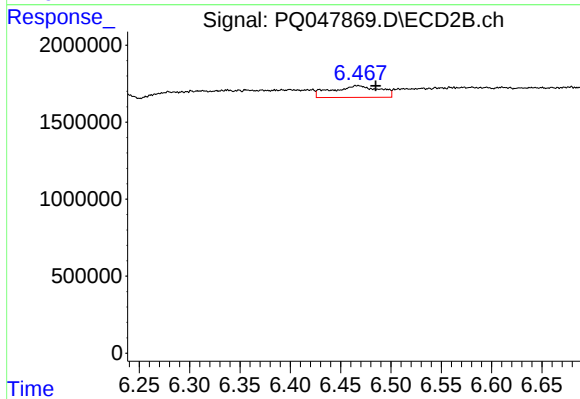
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.062 min
Response: 0
Conc: N.D.



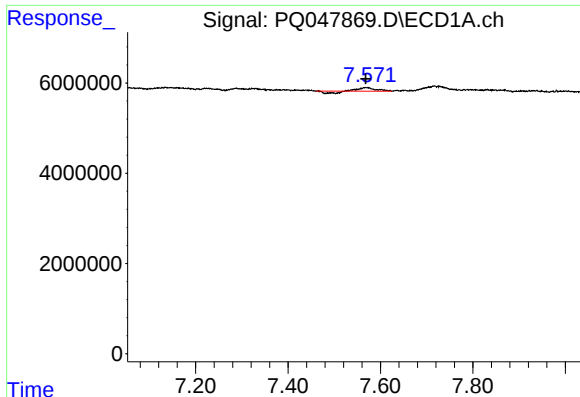
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.639 min
Response: 0
Conc: N.D.



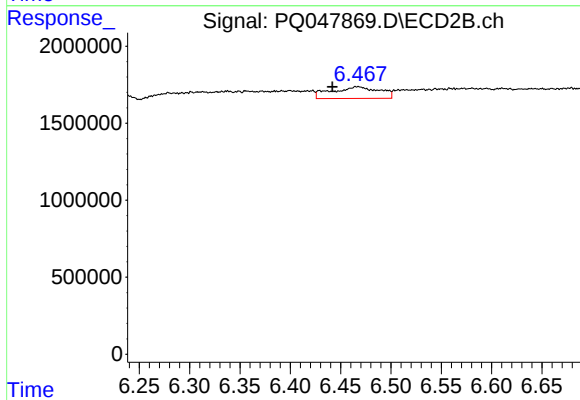
#25 AR-1248-5

R.T.: 6.467 min
Delta R.T.: -0.018 min
Response: 2516217
Conc: 24.37 ng/ml



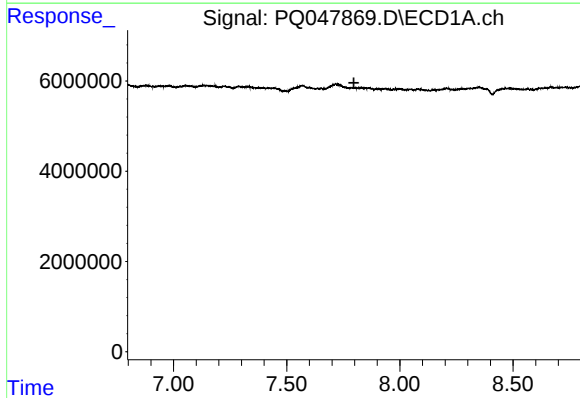
#26 AR-1254-1

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 1167714
Conc: 5.15 ng/ml



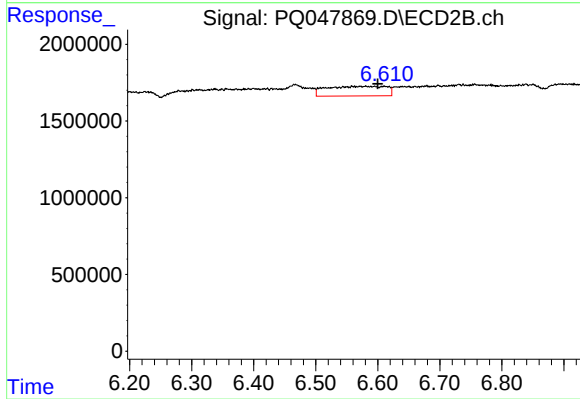
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: 0.025 min
Response: 2516217
Conc: 14.82 ng/ml



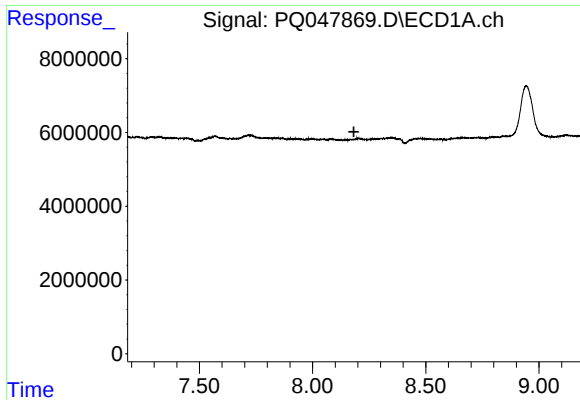
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.797 min
Response: 0
Conc: N.D.



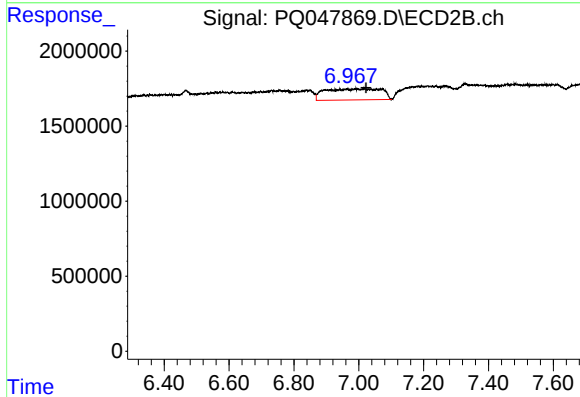
#27 AR-1254-2

R.T.: 6.610 min
Delta R.T.: 0.011 min
Response: 4210385
Conc: 28.63 ng/ml



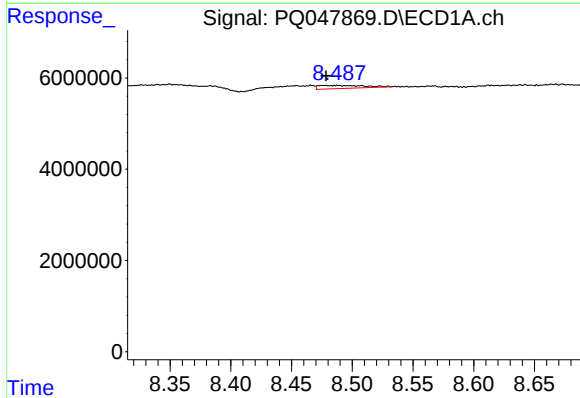
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 8.183 min
Response: 0
Conc: N.D.



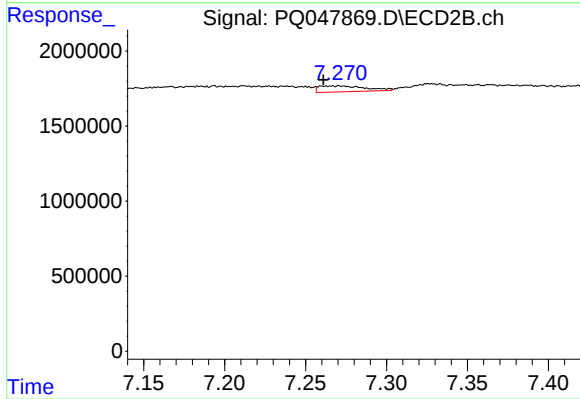
#28 AR-1254-3

R.T.: 6.991 min
Delta R.T.: -0.032 min
Response: 8869165
Conc: 36.37 ng/ml



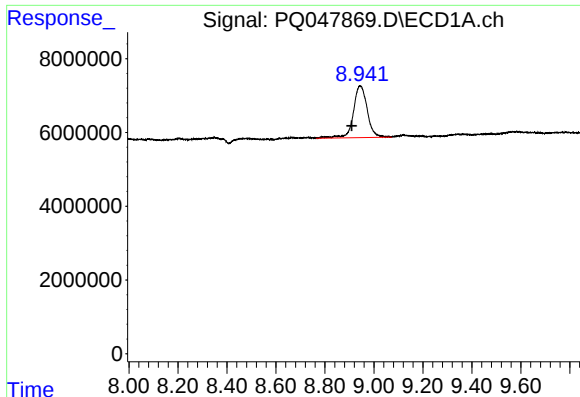
#29 AR-1254-4

R.T.: 8.487 min
Delta R.T.: 0.009 min
Response: 1726800
Conc: 5.96 ng/ml



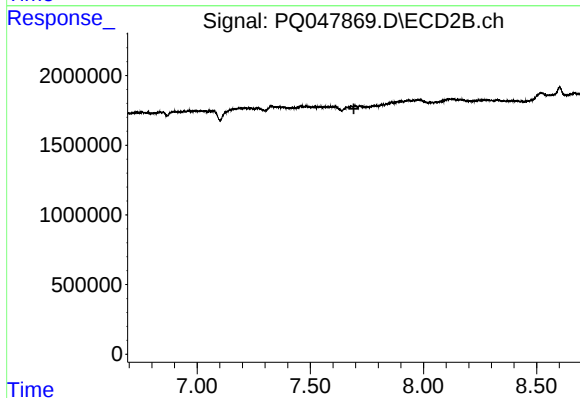
#29 AR-1254-4

R.T.: 7.268 min
Delta R.T.: 0.007 min
Response: 781410
Conc: 5.03 ng/ml



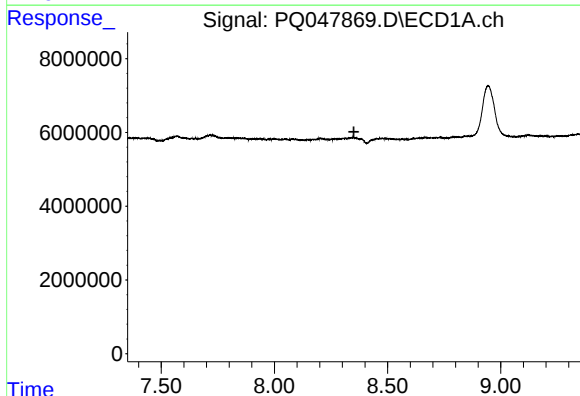
#30 AR-1254-5

R.T.: 8.943 min
Delta R.T.: 0.033 min
Response: 55010108
Conc: 175.21 ng/ml



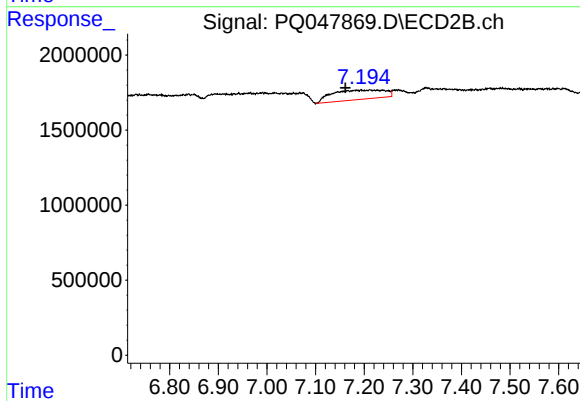
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.692 min
Response: 0
Conc: N.D.



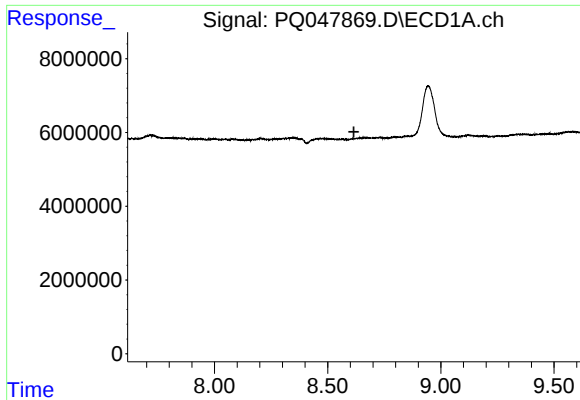
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 8.351 min
Response: 0
Conc: N.D.



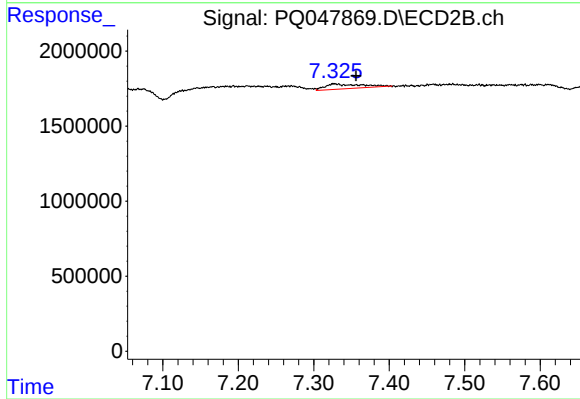
#31 AR-1260-1

R.T.: 7.212 min
Delta R.T.: 0.051 min
Response: 4749729
Conc: 29.04 ng/ml



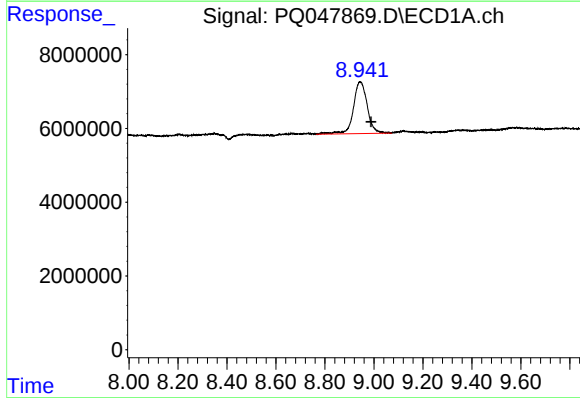
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.



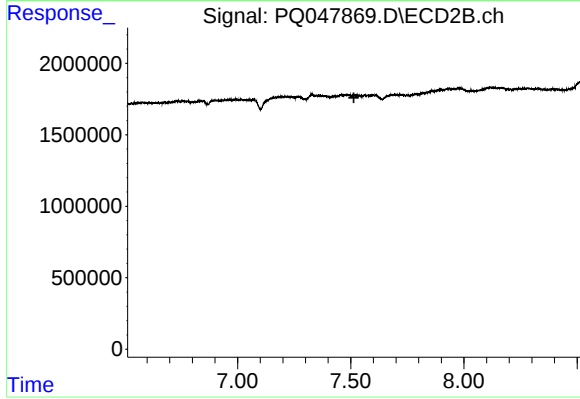
#32 AR-1260-2

R.T.: 7.330 min
Delta R.T.: -0.026 min
Response: 1290835
Conc: 6.59 ng/ml



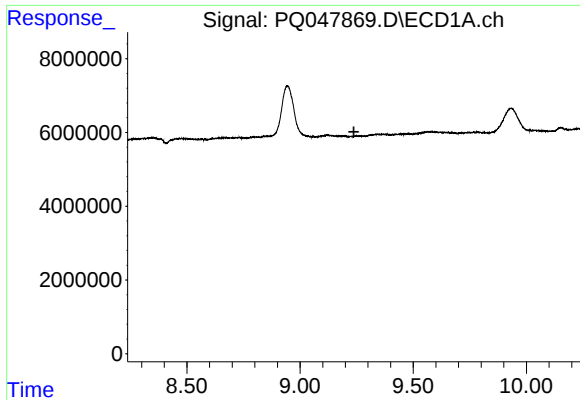
#33 AR-1260-3

R.T.: 8.943 min
Delta R.T.: -0.045 min
Response: 55010108
Conc: 207.74 ng/ml



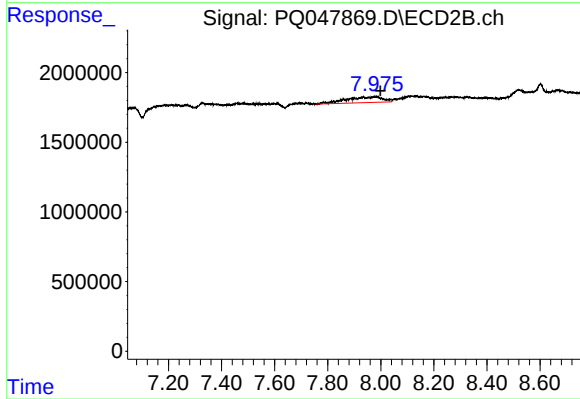
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



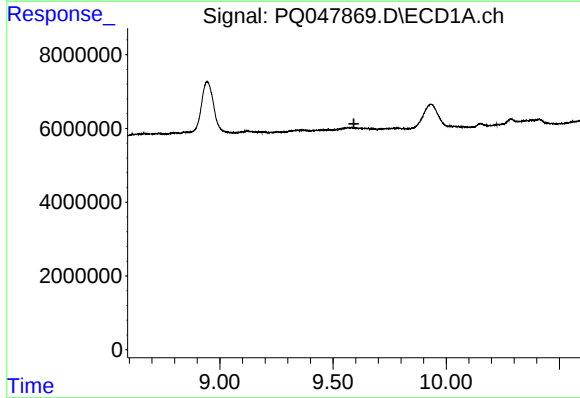
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.238 min
Response: 0
Conc: N.D.



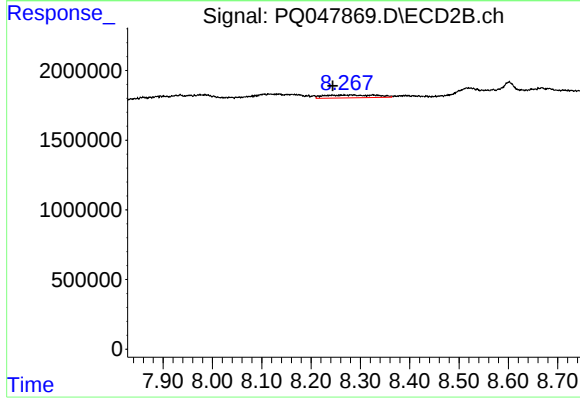
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.019 min
Response: 3944609
Conc: 24.91 ng/ml



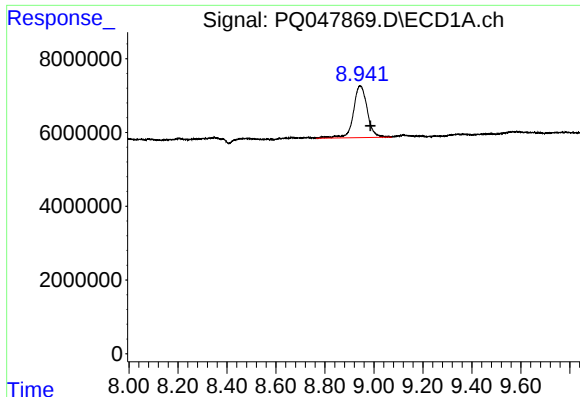
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.592 min
Response: 0
Conc: N.D.



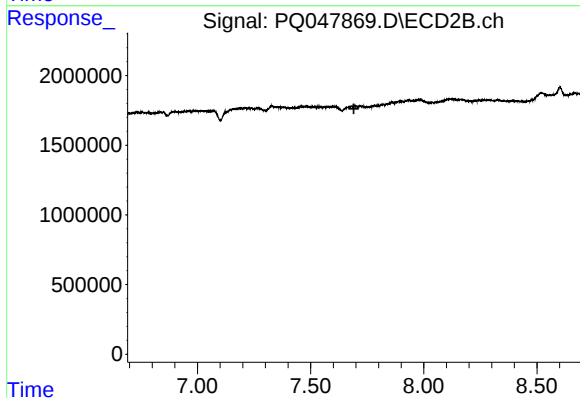
#35 AR-1260-5

R.T.: 8.282 min
Delta R.T.: 0.038 min
Response: 1521990
Conc: 3.91 ng/ml



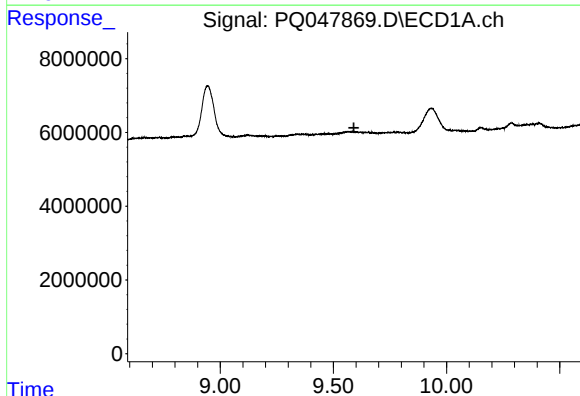
#36 AR-1262-1

R.T.: 8.943 min
Delta R.T.: -0.043 min
Response: 55010108
Conc: 161.41 ng/ml



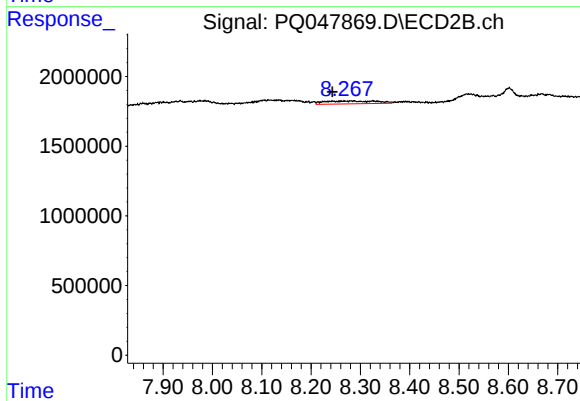
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.691 min
Response: 0
Conc: N.D.



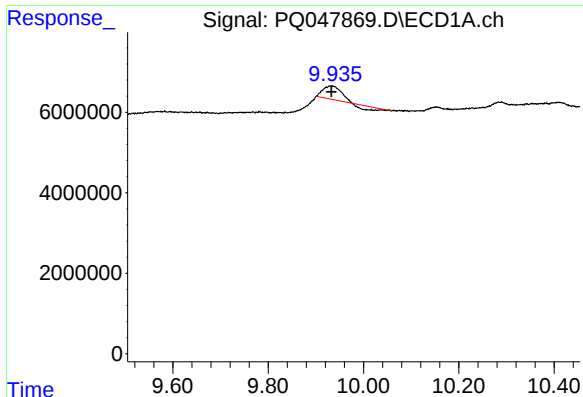
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.590 min
Response: 0
Conc: N.D.



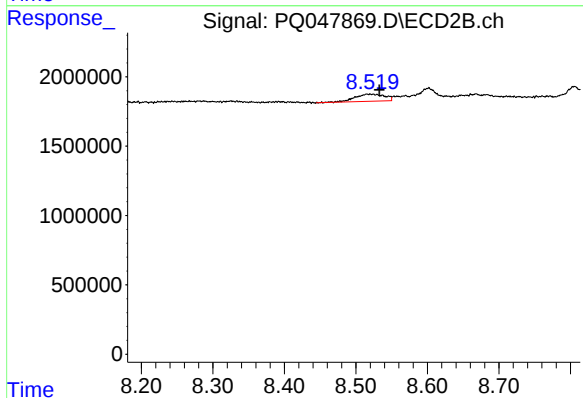
#37 AR-1262-2

R.T.: 8.282 min
Delta R.T.: 0.039 min
Response: 1521990
Conc: 3.86 ng/ml



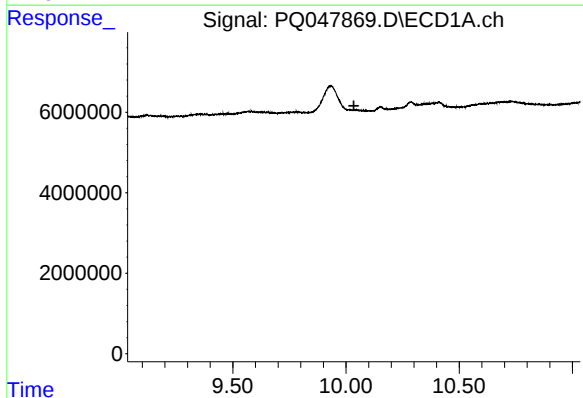
#38 AR-1262-3

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 6526285
Conc: 14.21 ng/ml



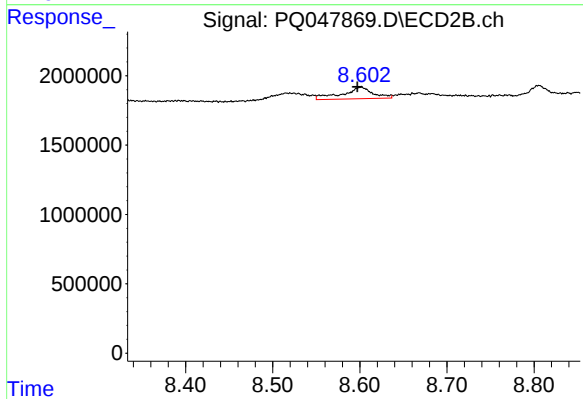
#38 AR-1262-3

R.T.: 8.521 min
Delta R.T.: -0.012 min
Response: 1486628
Conc: 10.31 ng/ml



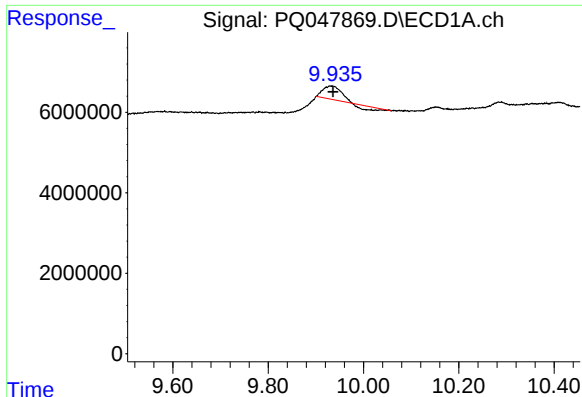
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 10.035 min
Response: 0
Conc: N.D.



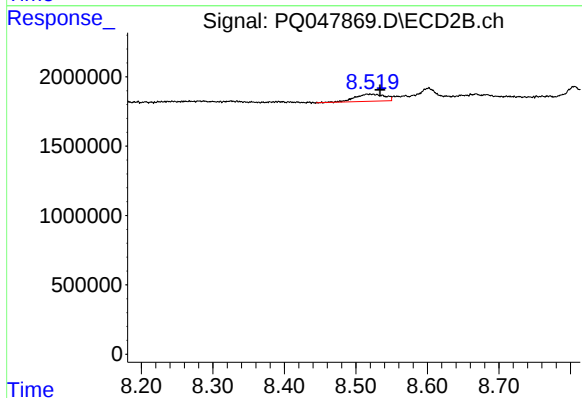
#39 AR-1262-4

R.T.: 8.601 min
Delta R.T.: 0.004 min
Response: 2052566
Conc: 7.15 ng/ml



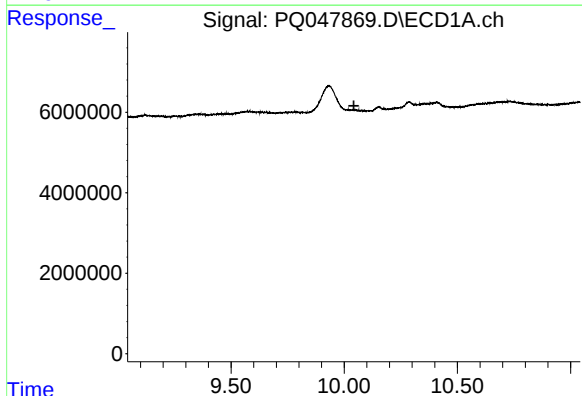
#41 AR-1268-1

R.T.: 9.933 min
Delta R.T.: -0.003 min
Response: 6526285
Conc: 6.91 ng/ml



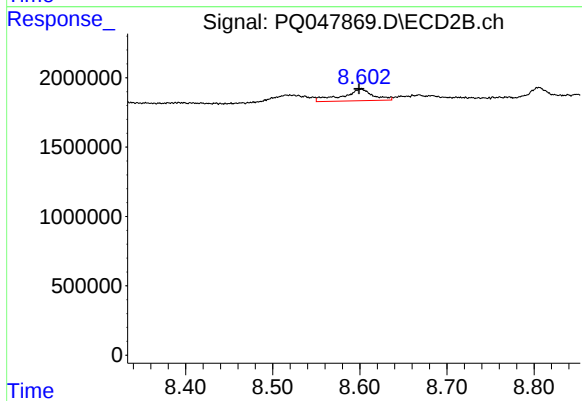
#41 AR-1268-1

R.T.: 8.521 min
Delta R.T.: -0.013 min
Response: 1486628
Conc: 2.80 ng/ml



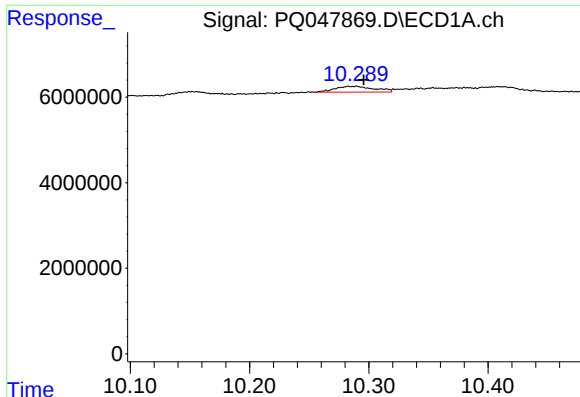
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 10.043 min
Response: 0
Conc: N.D.



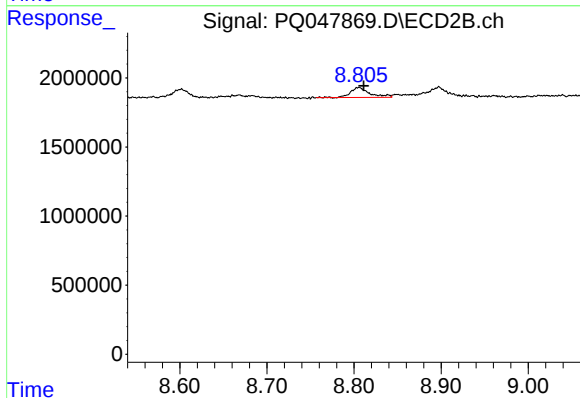
#42 AR-1268-2

R.T.: 8.601 min
Delta R.T.: 0.002 min
Response: 2052566
Conc: 4.06 ng/ml



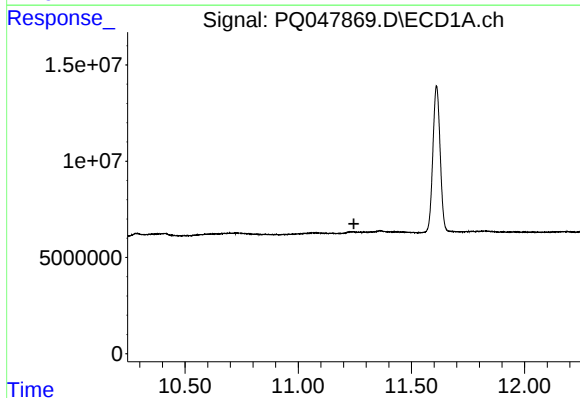
#43 AR-1268-3

R.T.: 10.287 min
Delta R.T.: -0.009 min
Response: 3193001
Conc: 4.25 ng/ml



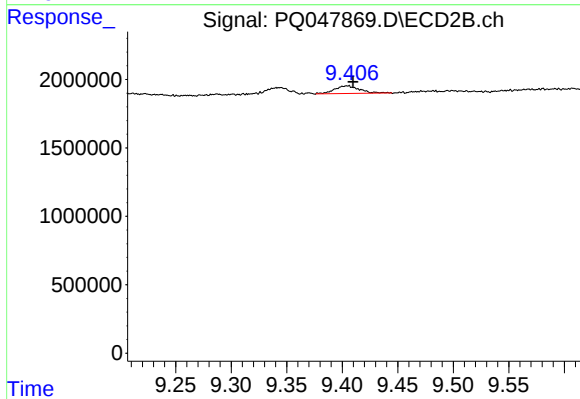
#43 AR-1268-3

R.T.: 8.806 min
Delta R.T.: -0.006 min
Response: 1119204
Conc: 2.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 11.246 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.404 min
Delta R.T.: -0.006 min
Response: 868632
Conc: 0.61 ng/ml