

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
 Data File : PQ047882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2020 04:11
 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 04:55:15 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

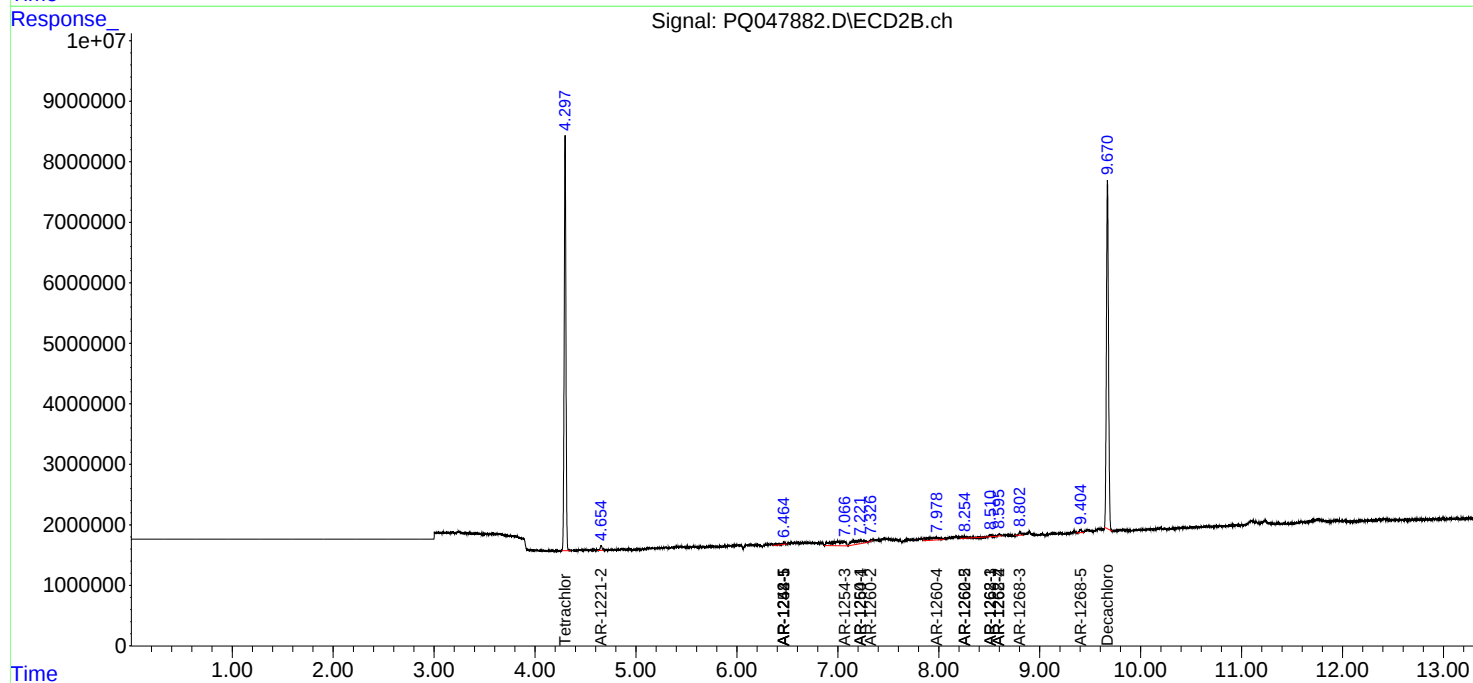
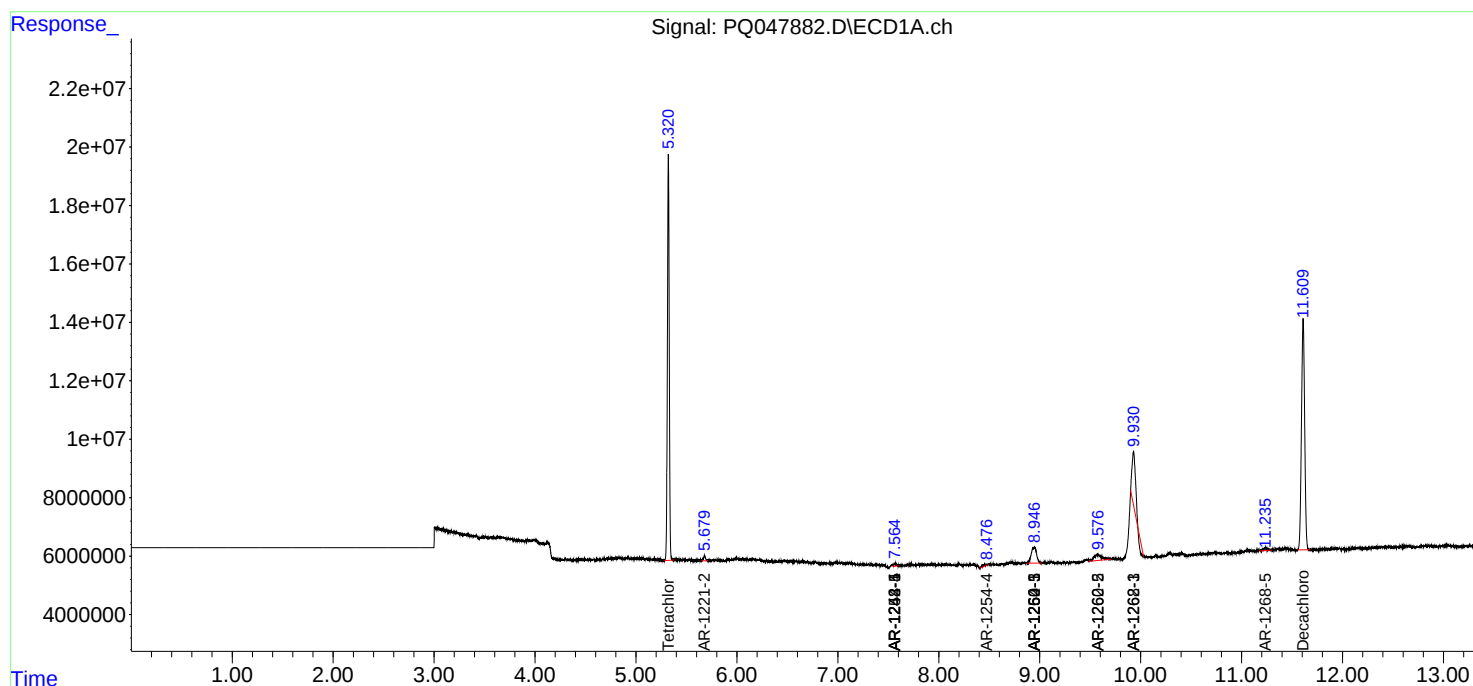
System Monitoring Compounds						
1) SA Tetrachlo...	5.321	4.297	175.9E6	81205514	24.613	24.335
2) SA Decachlor...	11.609	9.671	173.8E6	83918464	24.328	23.205
Target Compounds						
9) L2 AR-1221-2	5.679	4.655	2496592	1045959	44.296	39.610
20) L4 AR-1242-5	7.569	6.466	1597375	958307	11.436	11.689
24) L5 AR-1248-4	7.569	0.000	1597375	0	7.144	N.D. #
25) L5 AR-1248-5	0.000	6.466	0	958307	N.D.	9.283 #
26) L6 AR-1254-1	7.569	6.466	1597375	958307	7.047	5.643
28) L6 AR-1254-3	0.000	7.070	0	7099176	N.D.	29.110 #
29) L6 AR-1254-4	8.475	7.220	1688493	4773472	5.828	30.705 #
30) L6 AR-1254-5	8.946	0.000	19754282	0	62.919	N.D. #
31) L7 AR-1260-1	0.000	7.220	0	4773472	N.D.	29.188 #
32) L7 AR-1260-2	0.000	7.329	0	245425	N.D.	1.252 #
33) L7 AR-1260-3	8.946	0.000	19754282	0	74.599	N.D. #
34) L7 AR-1260-4	0.000	7.974	0	3709864	N.D.	23.423 #
35) L7 AR-1260-5	9.574	8.254	11138414	889018	17.149	2.284 #
36) L8 AR-1262-1	8.946	0.000	19754282	0	57.964	N.D. #
37) L8 AR-1262-2	9.574	8.254	11138414	889018	16.697	2.253 #
38) L8 AR-1262-3	9.929	8.512	37292428	433520	81.221	3.007 #
39) L8 AR-1262-4	0.000	8.599	0	554642	N.D.	1.933 #
41) L9 AR-1268-1	9.929	8.512	37292428	433520	39.483	0.816 #
42) L9 AR-1268-2	0.000	8.599	0	554642	N.D.	1.098 #
43) L9 AR-1268-3	0.000	8.805	0	824985	N.D.	1.984 #
45) L9 AR-1268-5	11.232	9.402	2767667	891057	1.050	0.624 #

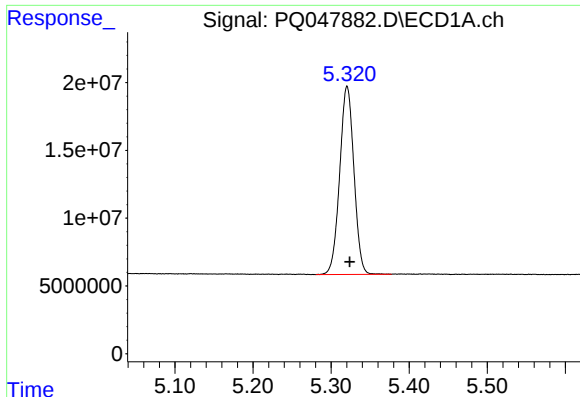
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052720\
Data File : PQ047882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2020 04:11
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 04:55:15 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

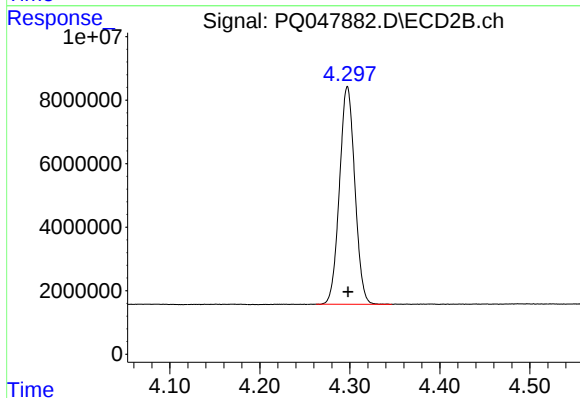
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





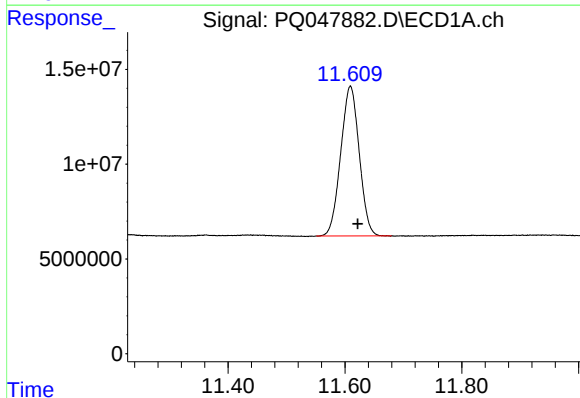
#1 Tetrachloro-m-xylene

R.T.: 5.321 min
Delta R.T.: -0.003 min
Response: 175867083
Conc: 24.61 ng/ml



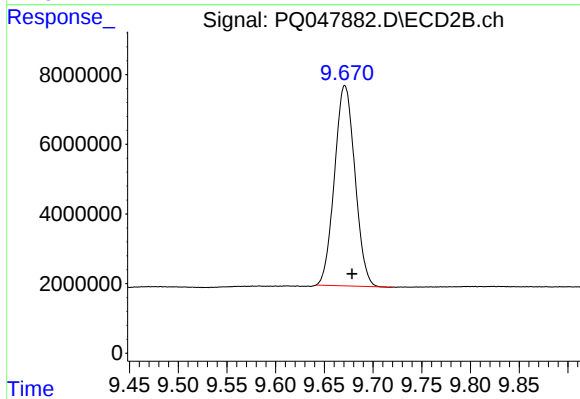
#1 Tetrachloro-m-xylene

R.T.: 4.297 min
Delta R.T.: 0.000 min
Response: 81205514
Conc: 24.33 ng/ml



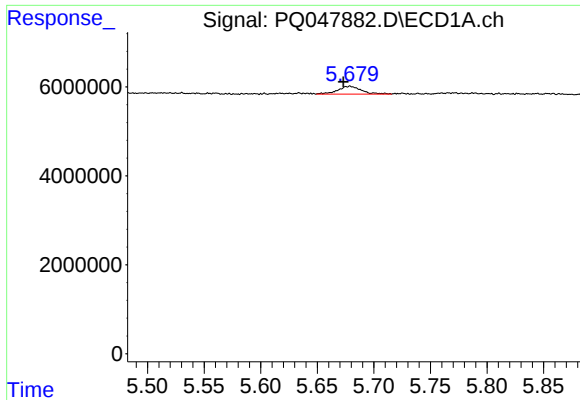
#2 Decachlorobiphenyl

R.T.: 11.609 min
Delta R.T.: -0.013 min
Response: 173751730
Conc: 24.33 ng/ml



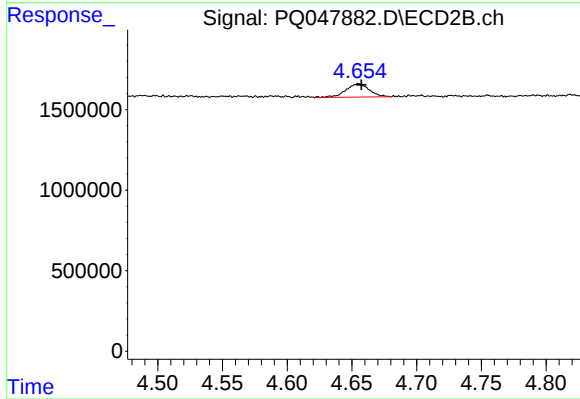
#2 Decachlorobiphenyl

R.T.: 9.671 min
Delta R.T.: -0.007 min
Response: 83918464
Conc: 23.20 ng/ml



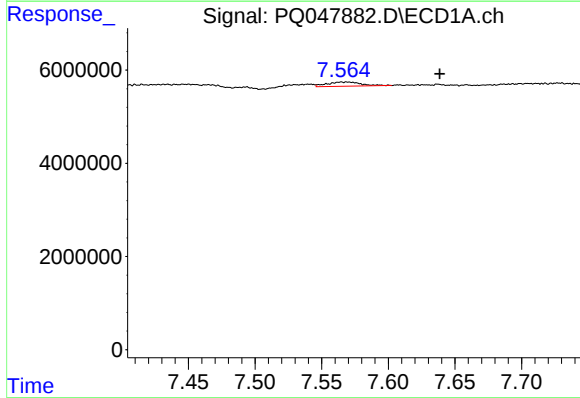
#9 AR-1221-2

R.T.: 5.679 min
Delta R.T.: 0.006 min
Response: 2496592
Conc: 44.30 ng/ml



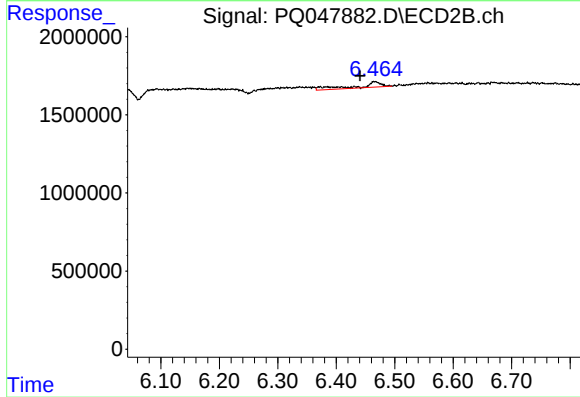
#9 AR-1221-2

R.T.: 4.655 min
Delta R.T.: -0.002 min
Response: 1045959
Conc: 39.61 ng/ml



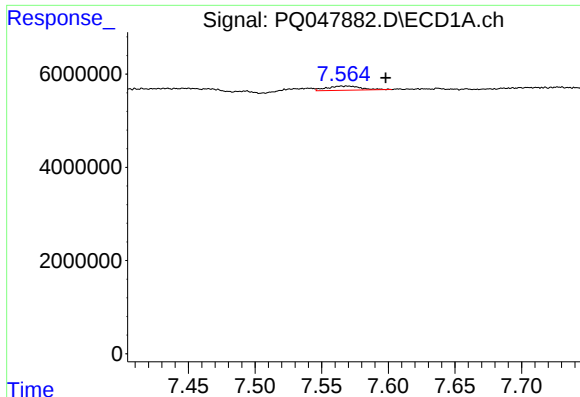
#20 AR-1242-5

R.T.: 7.569 min
Delta R.T.: -0.069 min
Response: 1597375
Conc: 11.44 ng/ml



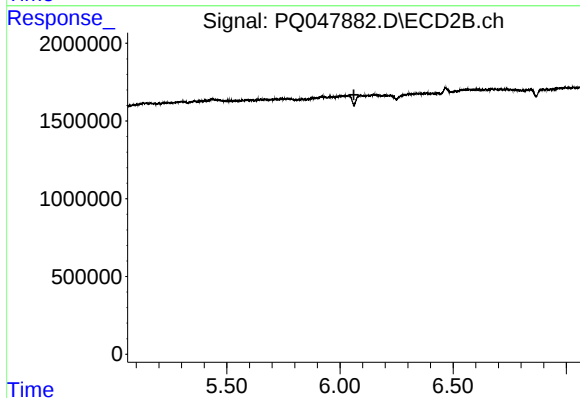
#20 AR-1242-5

R.T.: 6.466 min
Delta R.T.: 0.025 min
Response: 958307
Conc: 11.69 ng/ml



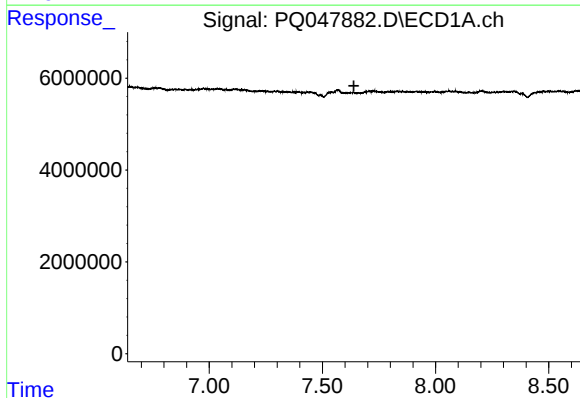
#24 AR-1248-4

R.T.: 7.569 min
Delta R.T.: -0.029 min
Response: 1597375
Conc: 7.14 ng/ml



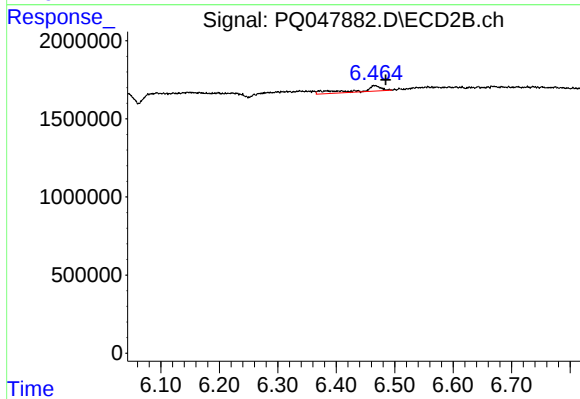
#24 AR-1248-4

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



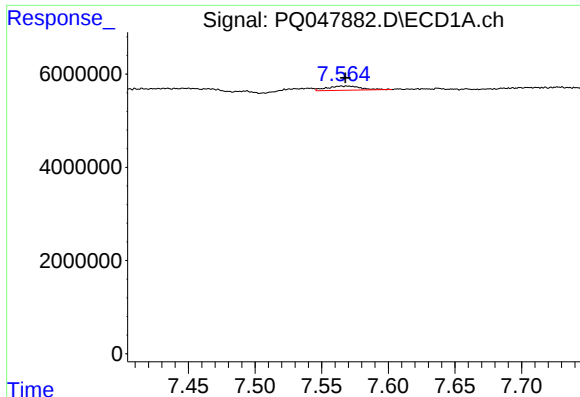
#25 AR-1248-5

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



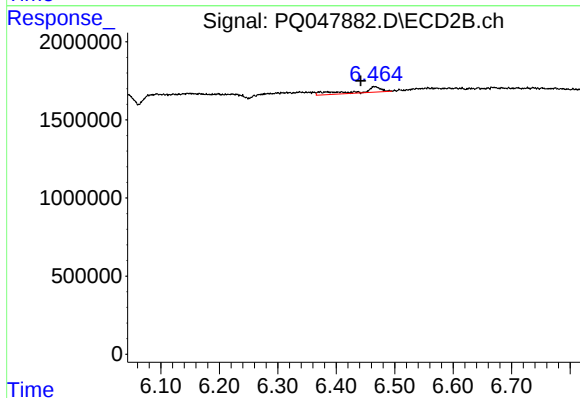
#25 AR-1248-5

R.T.: 6.466 min
Delta R.T.: -0.019 min
Response: 958307
Conc: 9.28 ng/ml



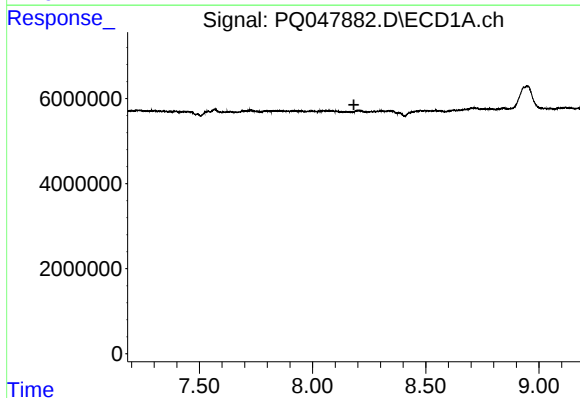
#26 AR-1254-1

R.T.: 7.569 min
Delta R.T.: 0.001 min
Response: 1597375
Conc: 7.05 ng/ml



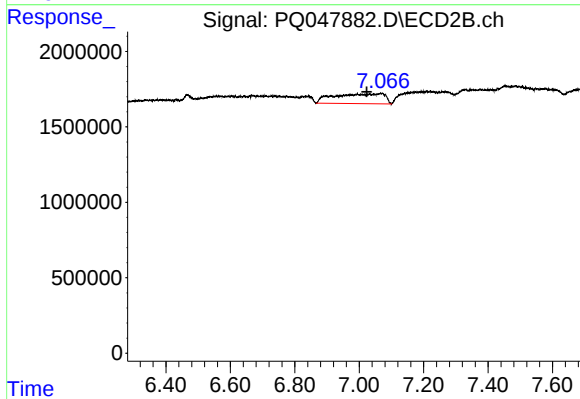
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: 0.025 min
Response: 958307
Conc: 5.64 ng/ml



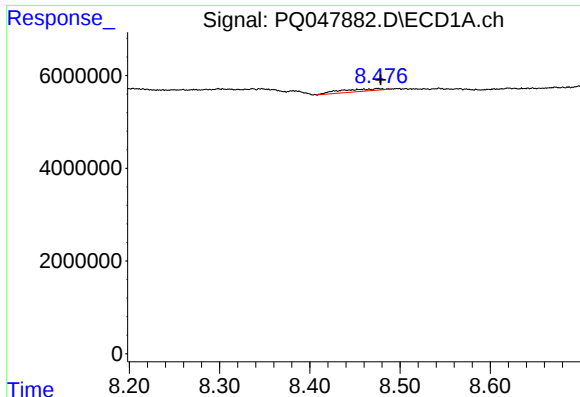
#28 AR-1254-3

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



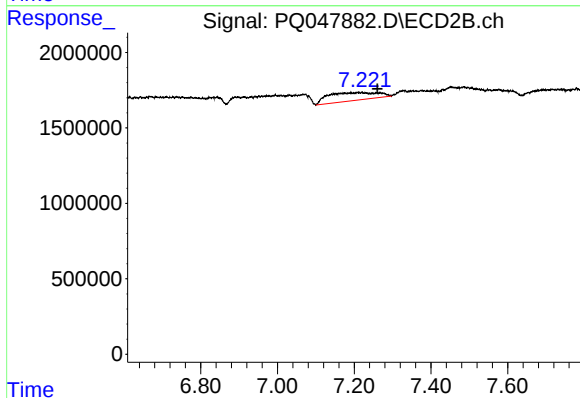
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.047 min
Response: 7099176
Conc: 29.11 ng/ml



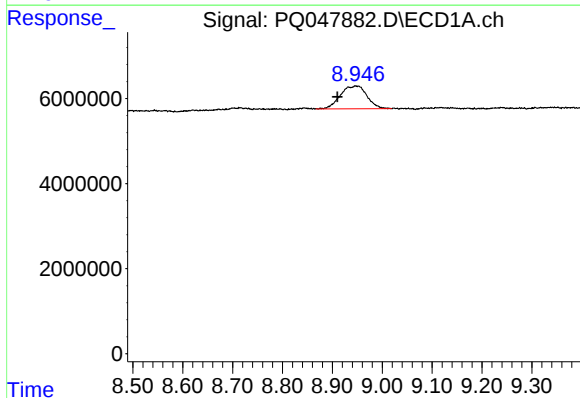
#29 AR-1254-4

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 1688493
Conc: 5.83 ng/ml



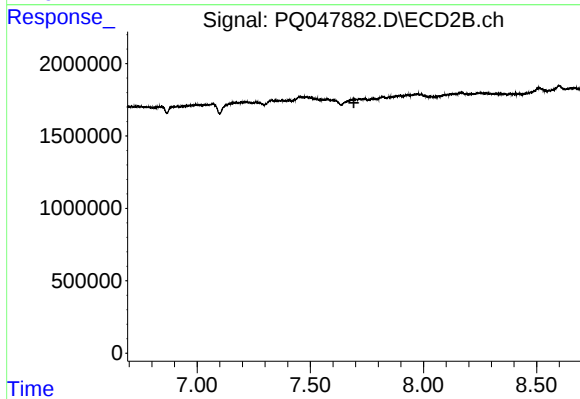
#29 AR-1254-4

R.T.: 7.220 min
Delta R.T.: -0.041 min
Response: 4773472
Conc: 30.71 ng/ml



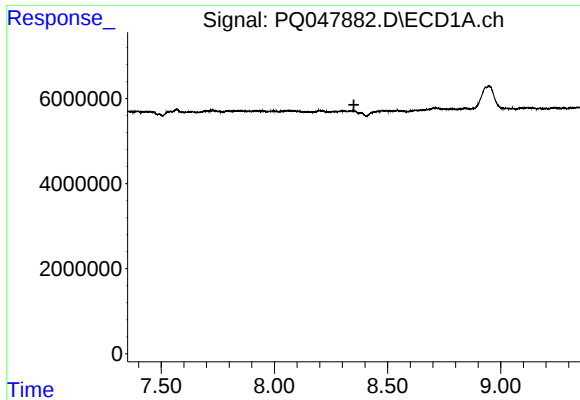
#30 AR-1254-5

R.T.: 8.946 min
Delta R.T.: 0.037 min
Response: 19754282
Conc: 62.92 ng/ml



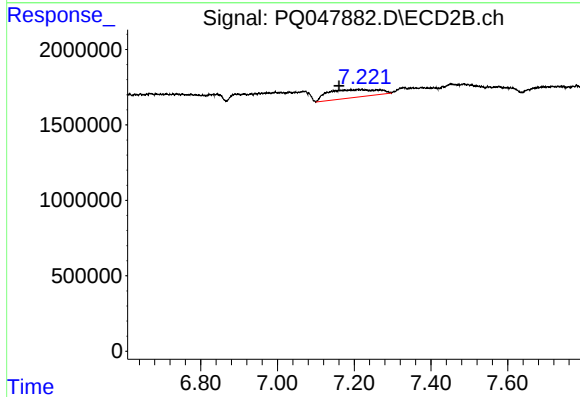
#30 AR-1254-5

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



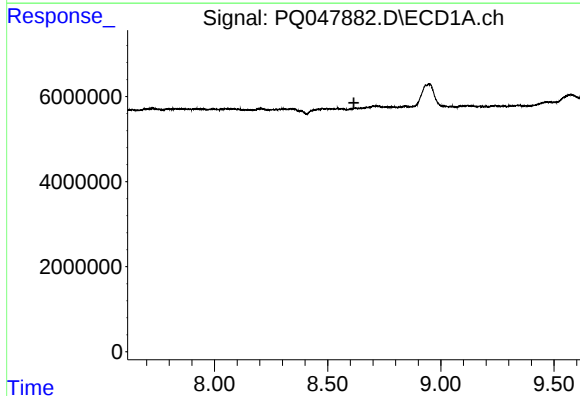
#31 AR-1260-1

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



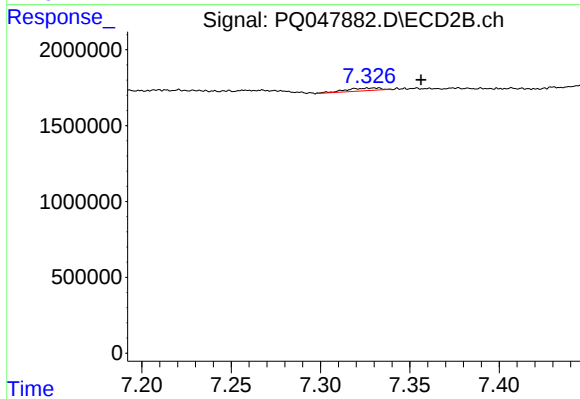
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.059 min
Response: 4773472
Conc: 29.19 ng/ml



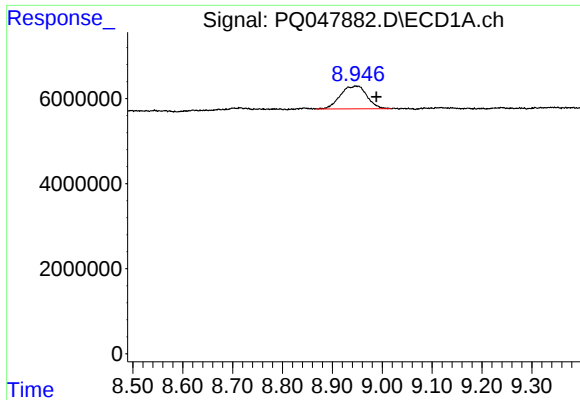
#32 AR-1260-2

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



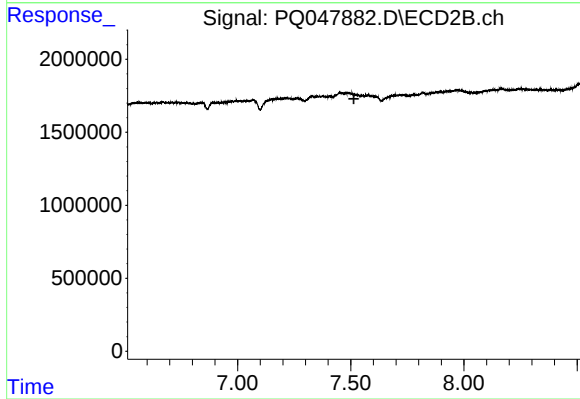
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.027 min
Response: 245425
Conc: 1.25 ng/ml



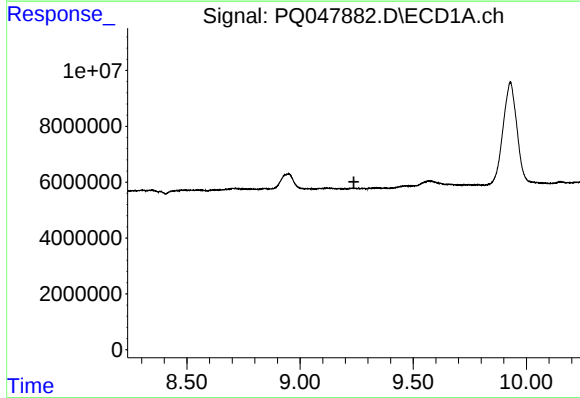
#33 AR-1260-3

R.T.: 8.946 min
Delta R.T.: -0.042 min
Response: 19754282
Conc: 74.60 ng/ml



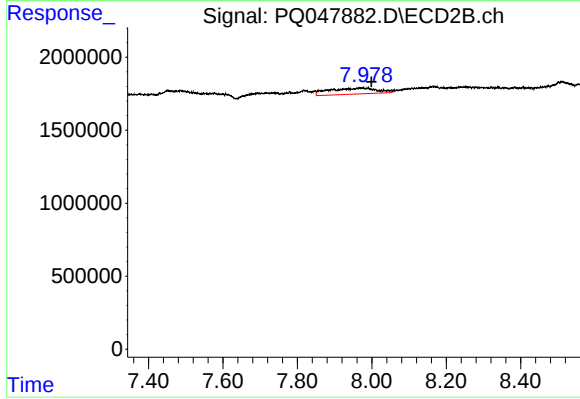
#33 AR-1260-3

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



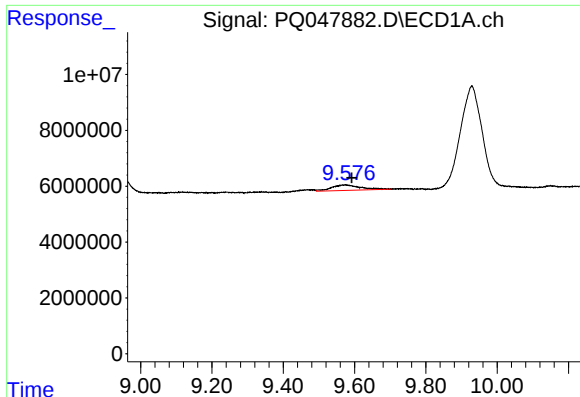
#34 AR-1260-4

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



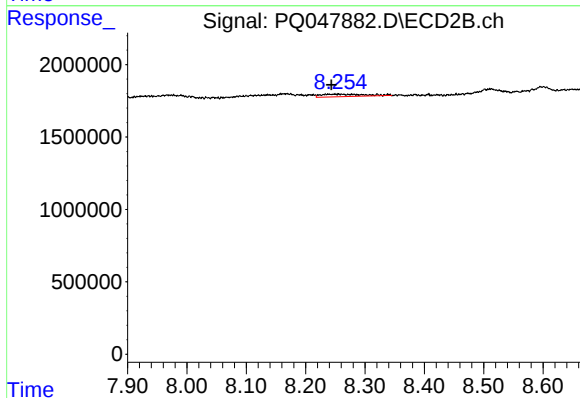
#34 AR-1260-4

R.T.: 7.974 min
Delta R.T.: -0.025 min
Response: 3709864
Conc: 23.42 ng/ml



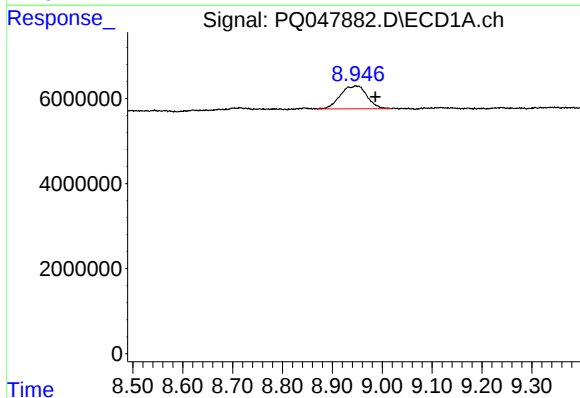
#35 AR-1260-5

R.T.: 9.574 min
Delta R.T.: -0.018 min
Response: 11138414
Conc: 17.15 ng/ml



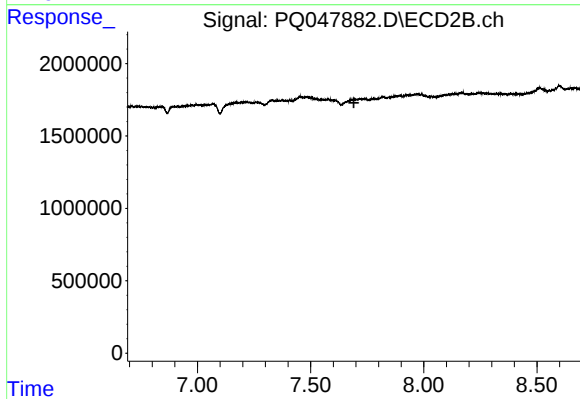
#35 AR-1260-5

R.T.: 8.254 min
Delta R.T.: 0.011 min
Response: 889018
Conc: 2.28 ng/ml



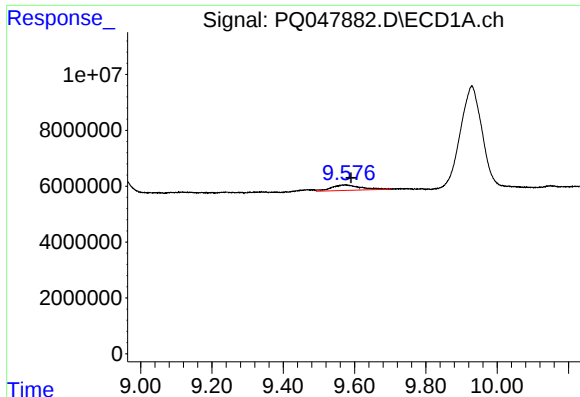
#36 AR-1262-1

R.T.: 8.946 min
Delta R.T.: -0.040 min
Response: 19754282
Conc: 57.96 ng/ml



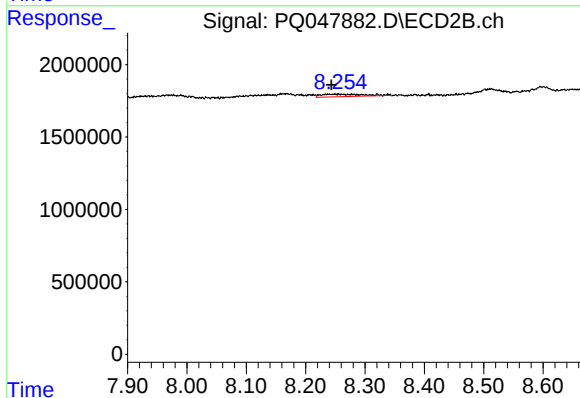
#36 AR-1262-1

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



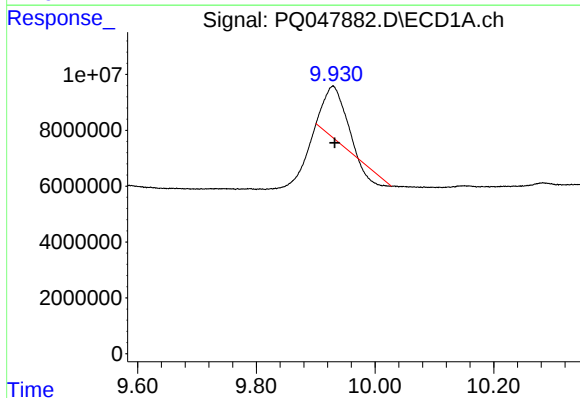
#37 AR-1262-2

R.T.: 9.574 min
Delta R.T.: -0.016 min
Response: 11138414
Conc: 16.70 ng/ml



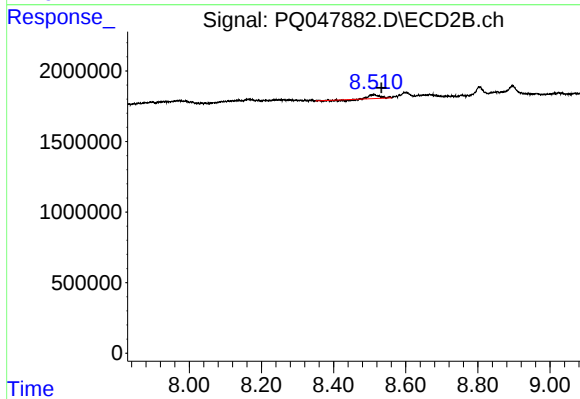
#37 AR-1262-2

R.T.: 8.254 min
Delta R.T.: 0.011 min
Response: 889018
Conc: 2.25 ng/ml



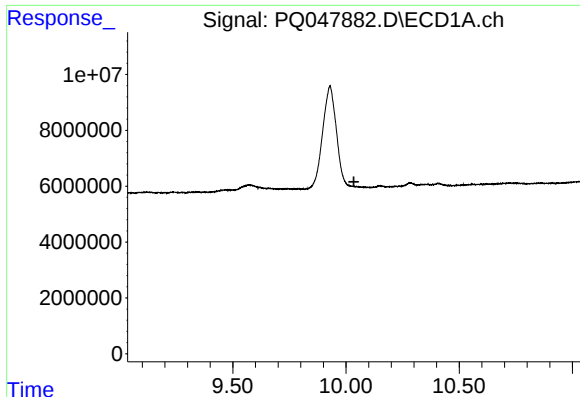
#38 AR-1262-3

R.T.: 9.929 min
Delta R.T.: -0.003 min
Response: 37292428
Conc: 81.22 ng/ml



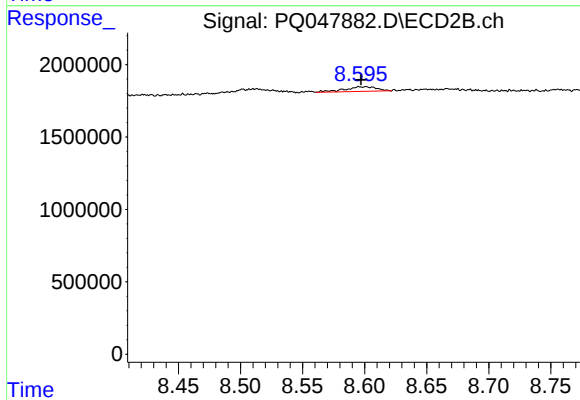
#38 AR-1262-3

R.T.: 8.512 min
Delta R.T.: -0.021 min
Response: 433520
Conc: 3.01 ng/ml



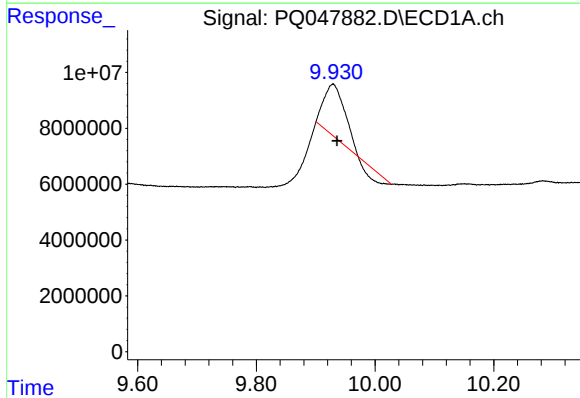
#39 AR-1262-4

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



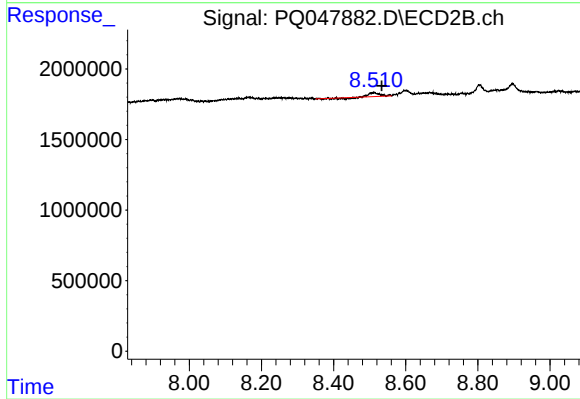
#39 AR-1262-4

R.T.: 8.599 min
Delta R.T.: 0.002 min
Response: 554642
Conc: 1.93 ng/ml



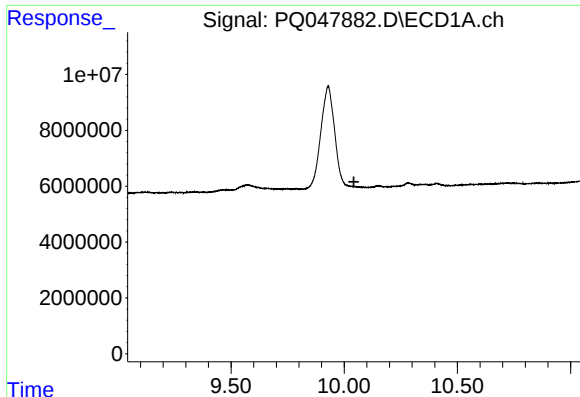
#41 AR-1268-1

R.T.: 9.929 min
Delta R.T.: -0.007 min
Response: 37292428
Conc: 39.48 ng/ml



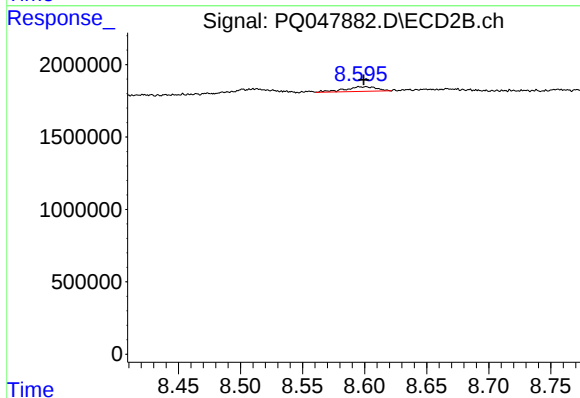
#41 AR-1268-1

R.T.: 8.512 min
Delta R.T.: -0.022 min
Response: 433520
Conc: 0.82 ng/ml



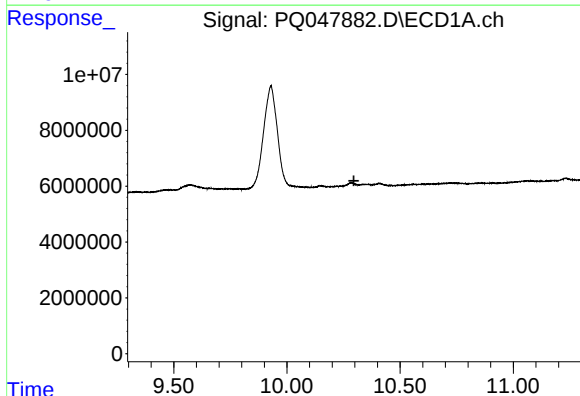
#42 AR-1268-2

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



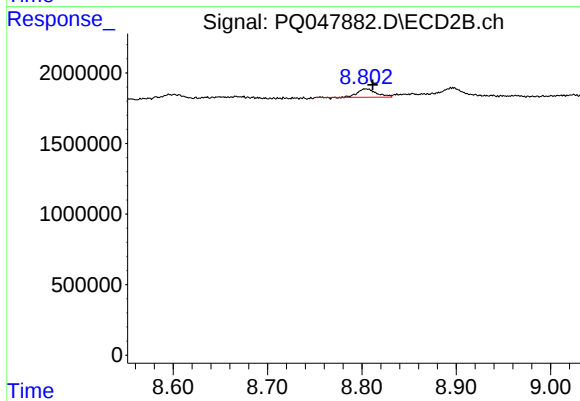
#42 AR-1268-2

R.T.: 8.599 min
Delta R.T.: 0.000 min
Response: 554642
Conc: 1.10 ng/ml



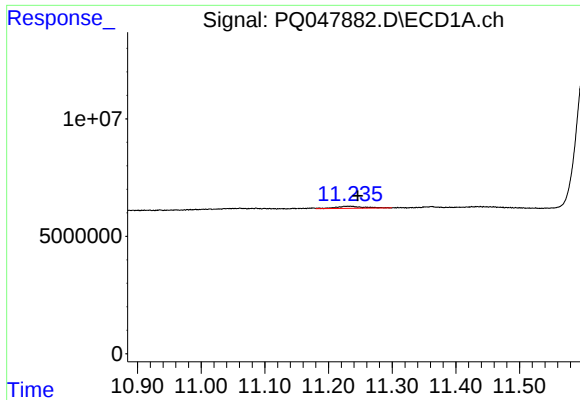
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.



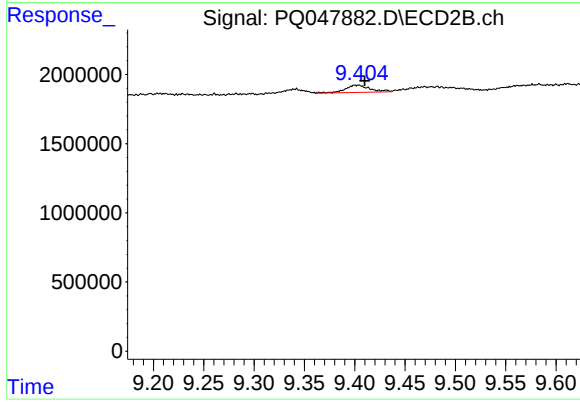
#43 AR-1268-3

R.T.: 8.805 min
Delta R.T.: -0.007 min
Response: 824985
Conc: 1.98 ng/ml



#45 AR-1268-5

R.T.: 11.232 min
Delta R.T.: -0.013 min
Response: 2767667
Conc: 1.05 ng/ml



#45 AR-1268-5

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 891057
Conc: 0.62 ng/ml