

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102021\
 Data File : PQ055021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 13:53
 Operator : AJ\MA
 Sample : M4218-04
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 01:37:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 05 07:08:29 2021
 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

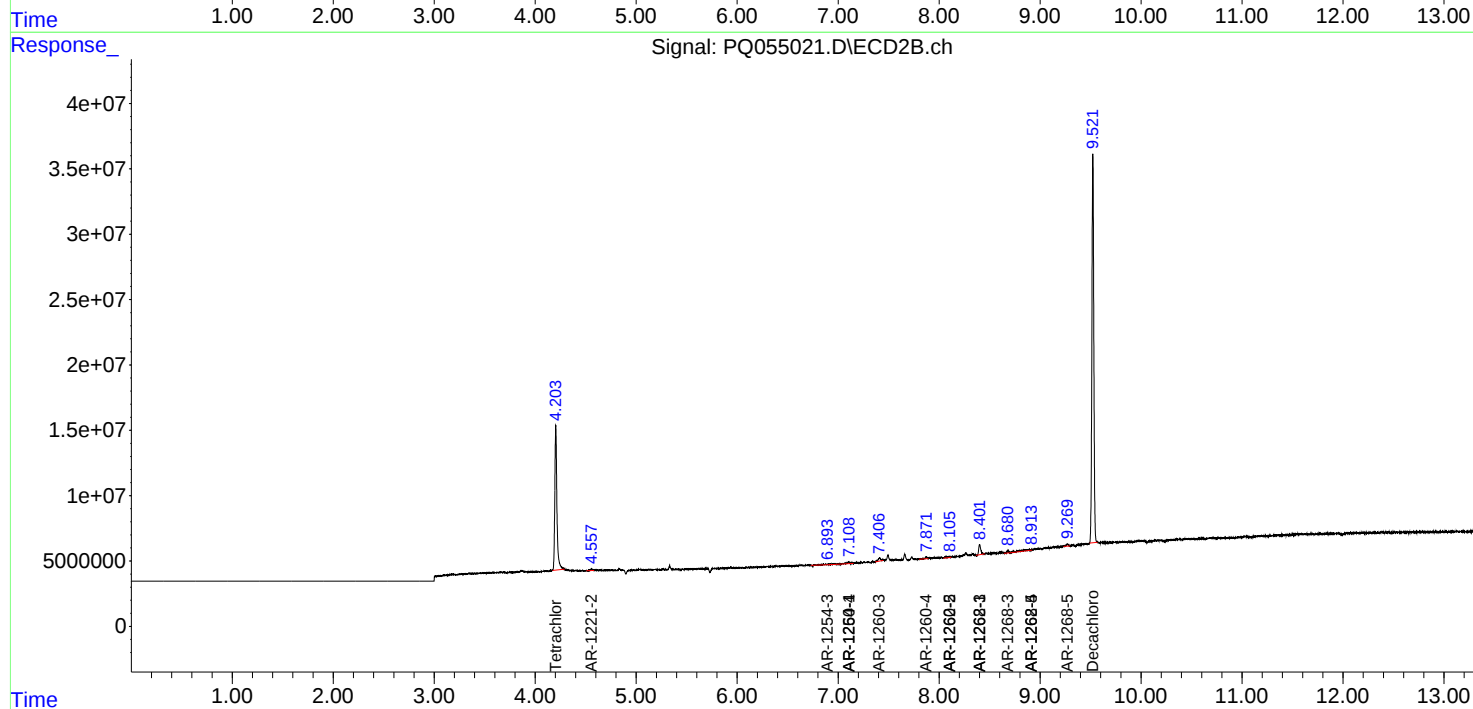
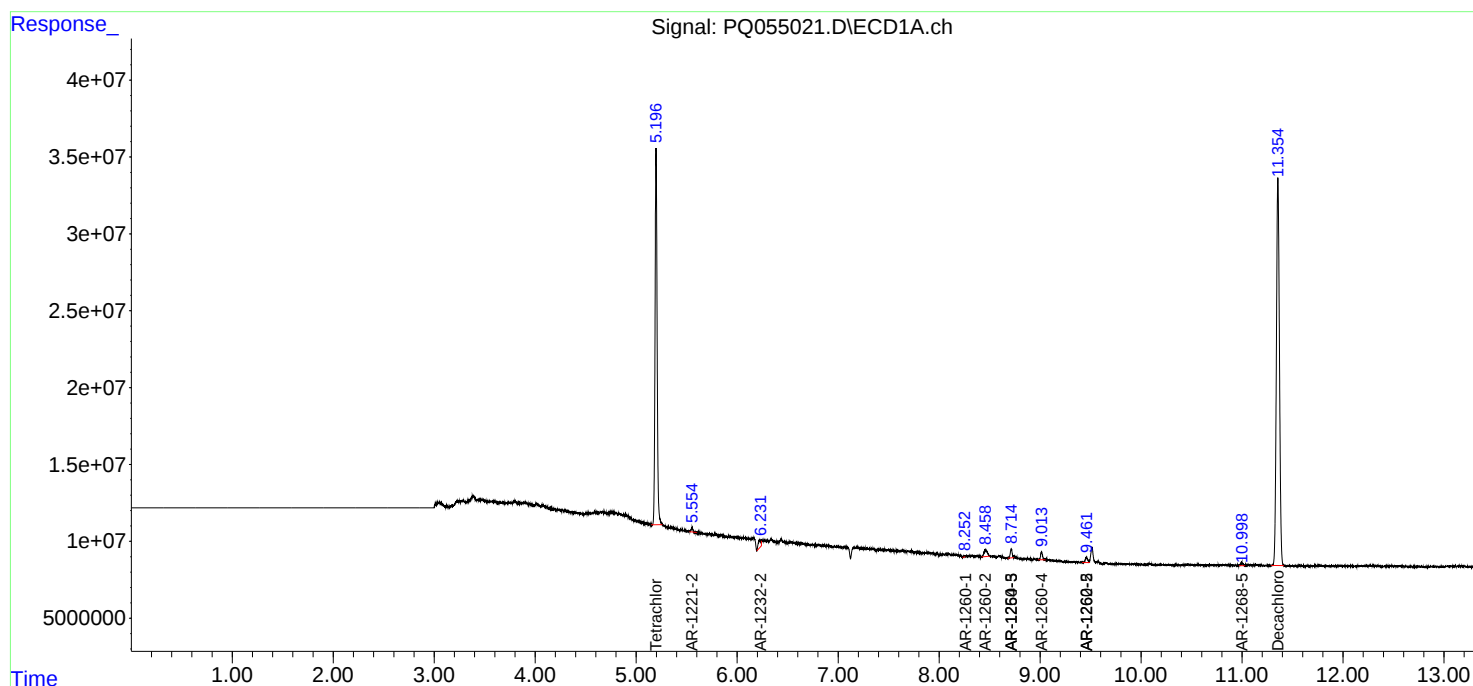
System Monitoring Compounds						
1) SA Tetrachlo...	5.197	4.204	347.7E6	162.4E6	15.015	14.820
2) SA Decachlor...	11.355	9.522	531.5E6	398.1E6	29.715	28.133
Target Compounds						
9) L2 AR-1221-2	5.554	4.558	3403214	1797632	19.219	22.444
12) L3 AR-1232-2	6.227	0.000	9377706	0	38.356	N.D. #
28) L6 AR-1254-3	0.000	6.894	0	1097046	N.D.	1.052 #
29) L6 AR-1254-4	0.000	7.107f	0	3478826	N.D.	4.943 #
30) L6 AR-1254-5	8.715f	0.000	7607316	0	6.994	N.D. #
31) L7 AR-1260-1	8.252f	7.107f	632623	3478826	0.723	5.351 #
32) L7 AR-1260-2	8.458	0.000	10267184	0	9.171	N.D. #
33) L7 AR-1260-3	8.715f	7.408	7607316	4558450	6.215	5.583
34) L7 AR-1260-4	9.014f	7.872	6443976	1696805	7.045	2.476 #
35) L7 AR-1260-5	9.461f	8.105	5563038	2523974	3.078	1.312 #
37) L8 AR-1262-2	9.461f	8.105	5563038	2523974	2.387	1.046 #
38) L8 AR-1262-3	0.000	8.401	0	10711394	N.D.	11.076 #
40) L8 AR-1262-5	0.000	8.914f	0	5163515	N.D.	6.572 #
41) L9 AR-1268-1	0.000	8.401	0	10711394	N.D.	3.713 #
43) L9 AR-1268-3	0.000	8.681	0	2228757	N.D.	1.036 #
44) L9 AR-1268-4	0.000	8.914f	0	5163515	N.D.	5.979 #
45) L9 AR-1268-5	10.998	9.270	3079987	2586564	0.433	0.412

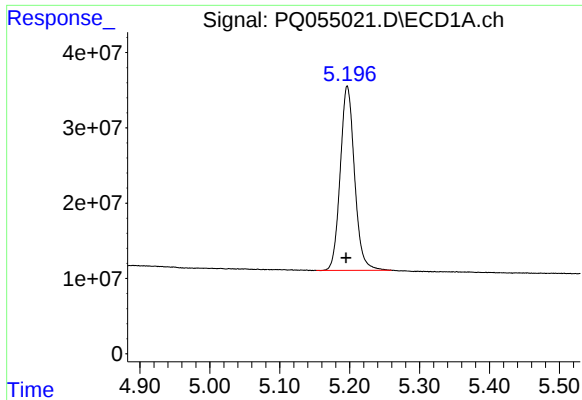
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102021\
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Acq On : 20 Oct 2021 13:53
Operator : AJ\MA
Sample : M4218-04
Misc :
ALS Vial : 16 Sample Multiplier: 1

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Quant Time: Oct 21 01:37:20 2021
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 05 07:08:29 2021
Response via : Initial Calibration
Integrator: ChemStation

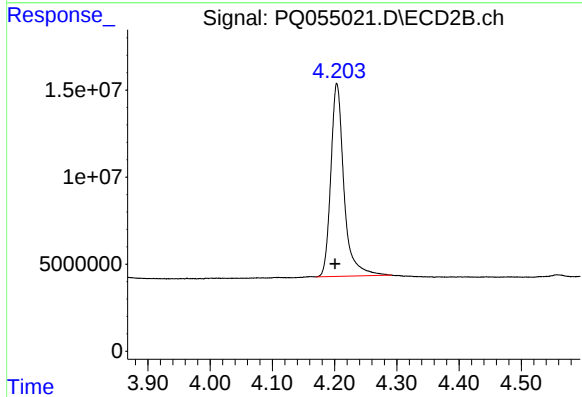
Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





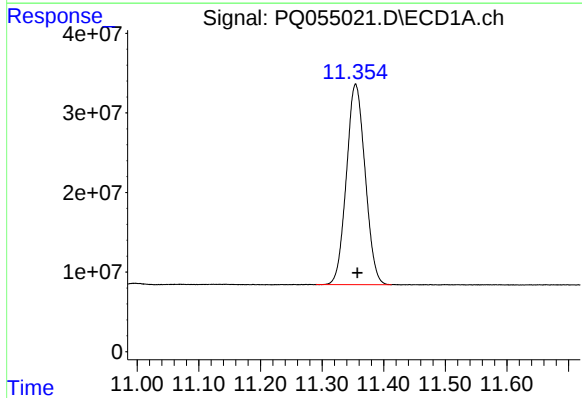
#1 Tetrachloro-m-xylene

R.T.: 5.197 min
Delta R.T.: 0.002 min
Response: 347735790
Conc: 15.01 ng/ml



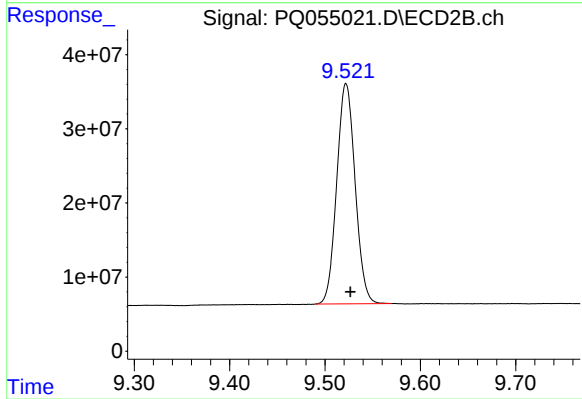
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: 0.003 min
Response: 162367505
Conc: 14.82 ng/ml



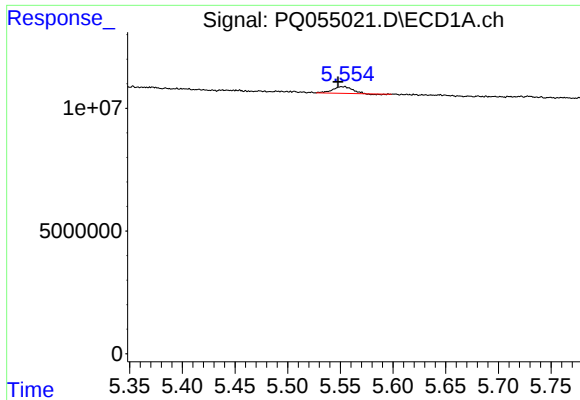
#2 Decachlorobiphenyl

R.T.: 11.355 min
Delta R.T.: -0.003 min
Response: 531450165
Conc: 29.72 ng/ml



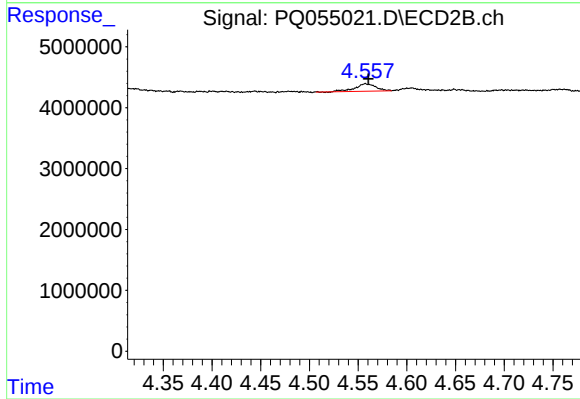
#2 Decachlorobiphenyl

R.T.: 9.522 min
Delta R.T.: -0.005 min
Response: 398130095
Conc: 28.13 ng/ml



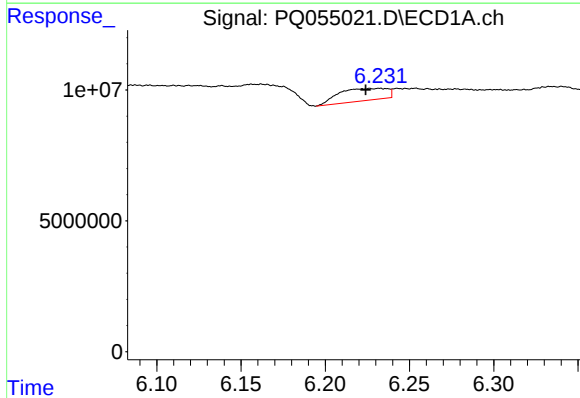
#9 AR-1221-2

R.T.: 5.554 min
Delta R.T.: 0.007 min
Response: 3403214
Conc: 19.22 ng/ml



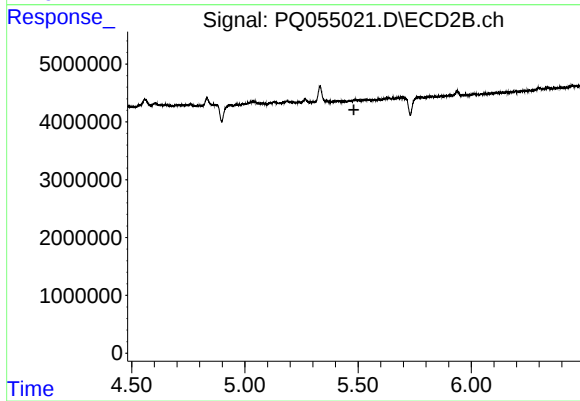
#9 AR-1221-2

R.T.: 4.558 min
Delta R.T.: -0.003 min
Response: 1797632
Conc: 22.44 ng/ml



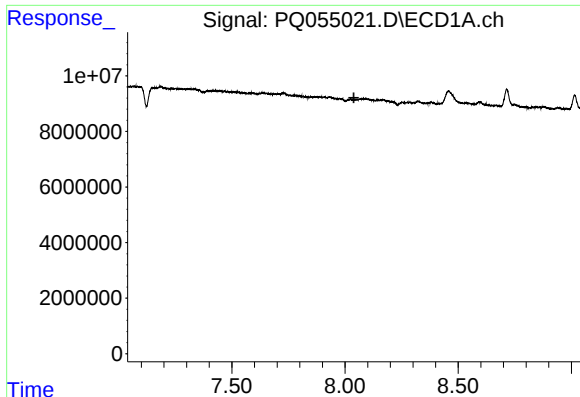
#12 AR-1232-2

R.T.: 6.227 min
Delta R.T.: 0.003 min
Response: 9377706
Conc: 38.36 ng/ml



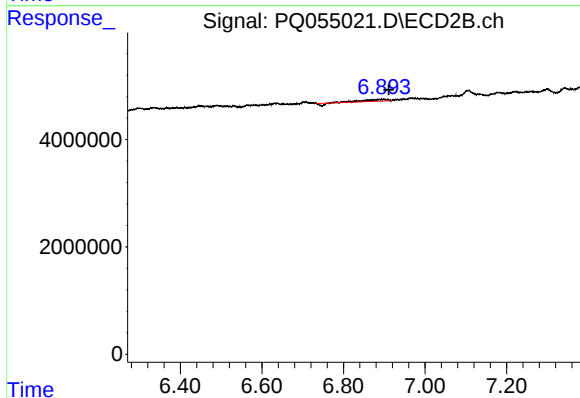
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.482 min
Response: 0
Conc: N.D.



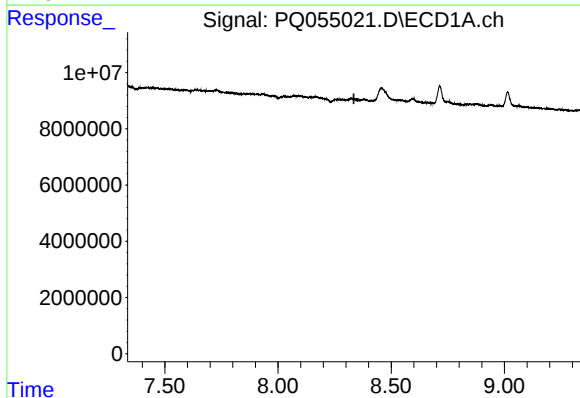
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.039 min
Response: 0
Conc: N.D.



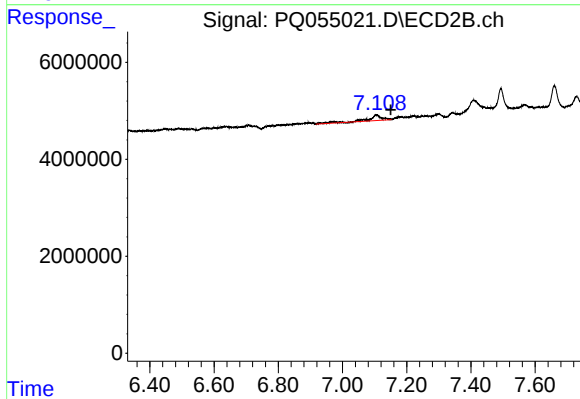
#28 AR-1254-3

R.T.: 6.894 min
Delta R.T.: -0.017 min
Response: 1097046
Conc: 1.05 ng/ml



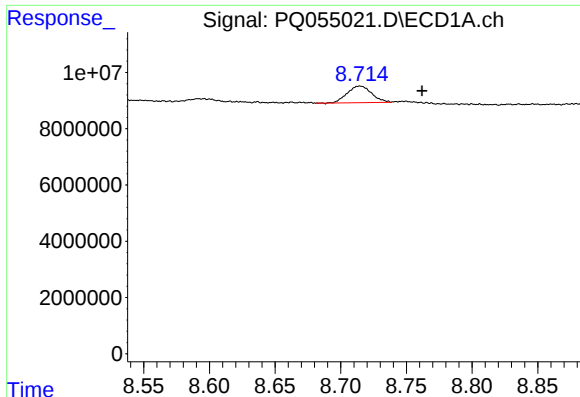
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.335 min
Response: 0
Conc: N.D.



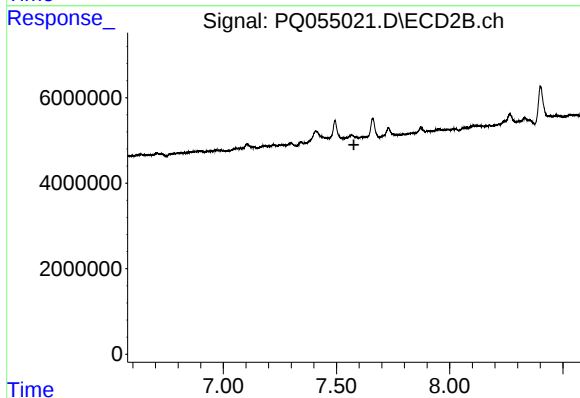
#29 AR-1254-4

R.T.: 7.107 min
Delta R.T.: -0.043 min
Response: 3478826
Conc: 4.94 ng/ml



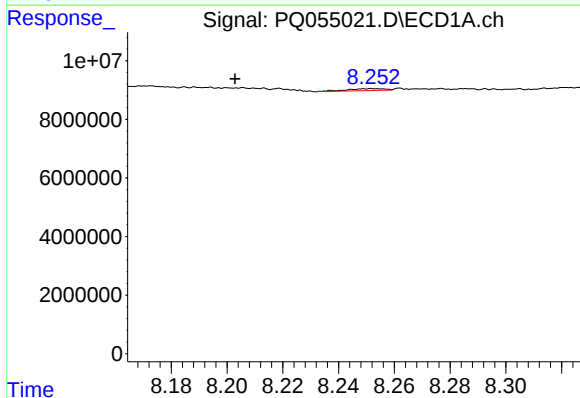
#30 AR-1254-5

R.T.: 8.715 min
Delta R.T.: -0.047 min
Response: 7607316
Conc: 6.99 ng/ml



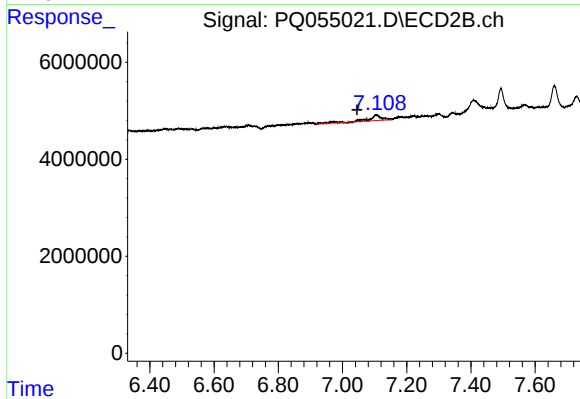
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.577 min
Response: 0
Conc: N.D.



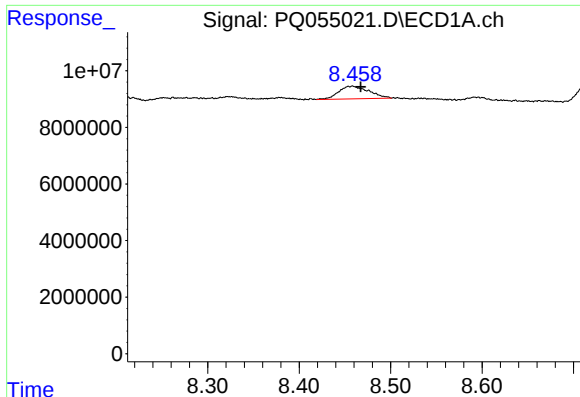
#31 AR-1260-1

R.T.: 8.252 min
Delta R.T.: 0.049 min
Response: 632623
Conc: 0.72 ng/ml



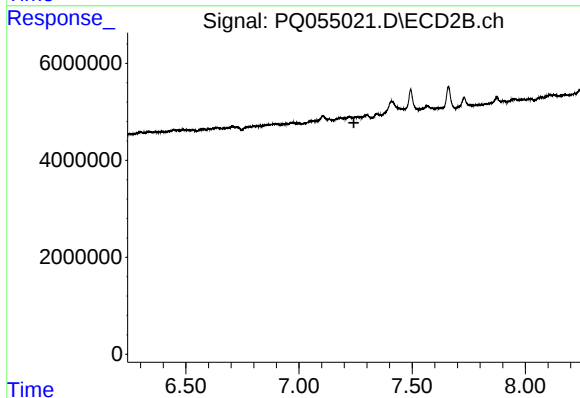
#31 AR-1260-1

R.T.: 7.107 min
Delta R.T.: 0.061 min
Response: 3478826
Conc: 5.35 ng/ml



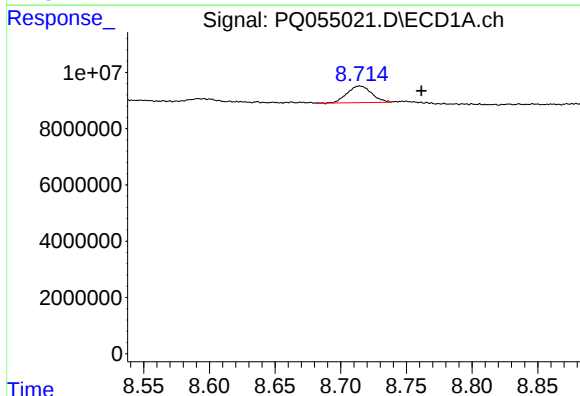
#32 AR-1260-2

R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 10267184
Conc: 9.17 ng/ml



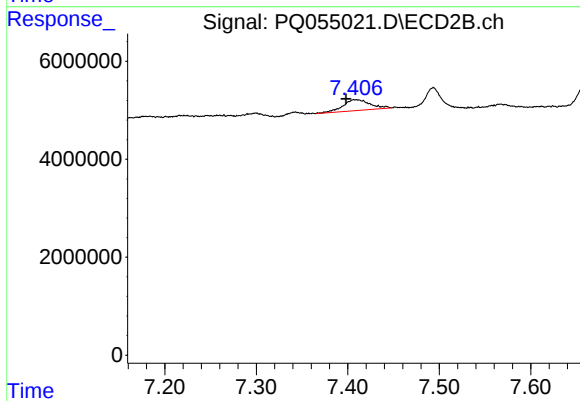
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.243 min
Response: 0
Conc: N.D.



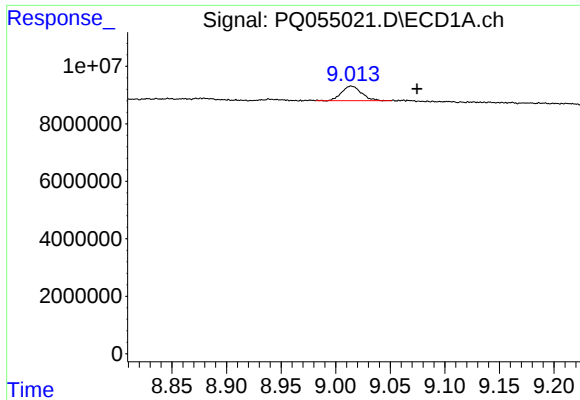
#33 AR-1260-3

R.T.: 8.715 min
Delta R.T.: -0.047 min
Response: 7607316
Conc: 6.21 ng/ml



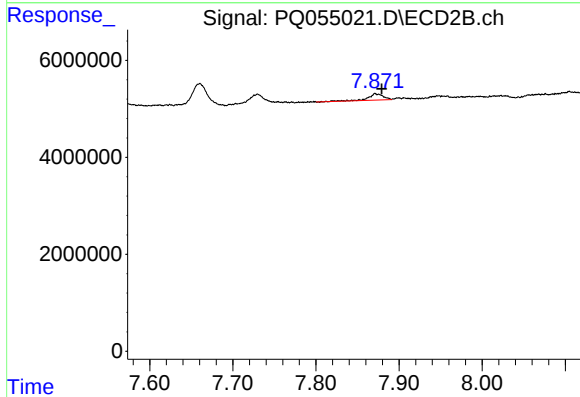
#33 AR-1260-3

R.T.: 7.408 min
Delta R.T.: 0.010 min
Response: 4558450
Conc: 5.58 ng/ml



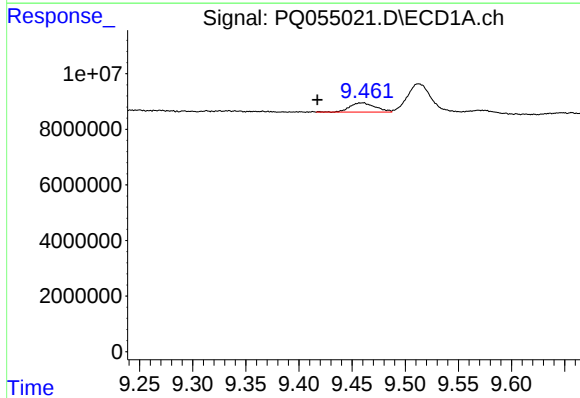
#34 AR-1260-4

R.T.: 9.014 min
Delta R.T.: -0.060 min
Response: 6443976
Conc: 7.05 ng/ml



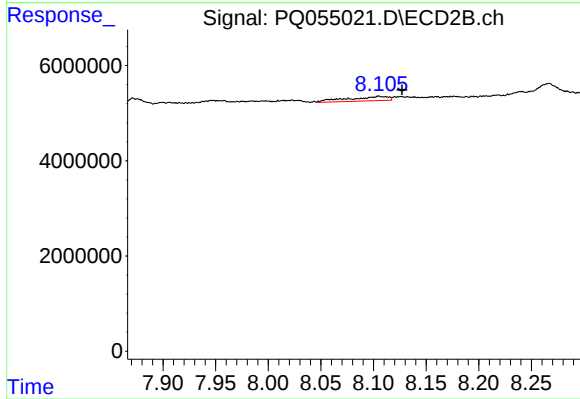
#34 AR-1260-4

R.T.: 7.872 min
Delta R.T.: -0.008 min
Response: 1696805
Conc: 2.48 ng/ml



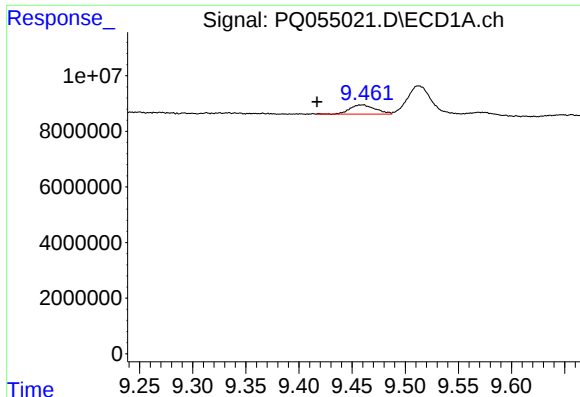
#35 AR-1260-5

R.T.: 9.461 min
Delta R.T.: 0.044 min
Response: 5563038
Conc: 3.08 ng/ml



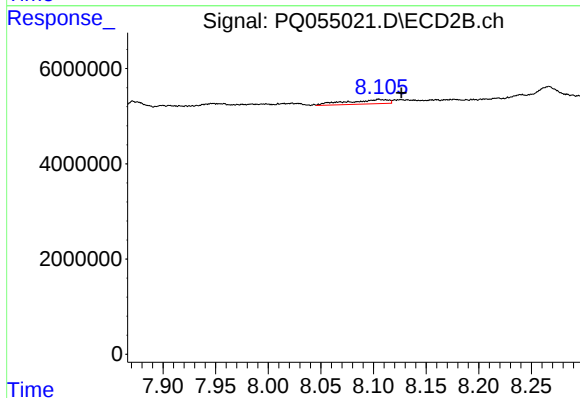
#35 AR-1260-5

R.T.: 8.105 min
Delta R.T.: -0.022 min
Response: 2523974
Conc: 1.31 ng/ml



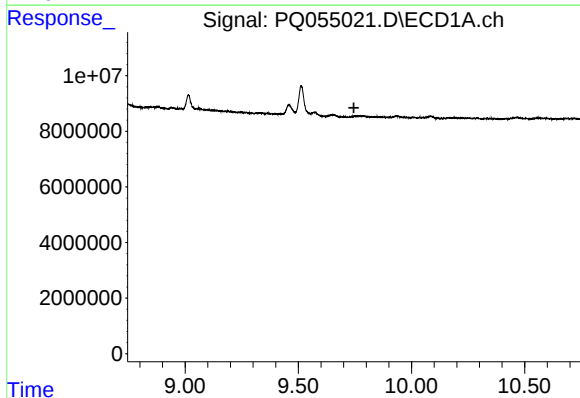
#37 AR-1262-2

R.T.: 9.461 min
Delta R.T.: 0.044 min
Response: 5563038
Conc: 2.39 ng/ml



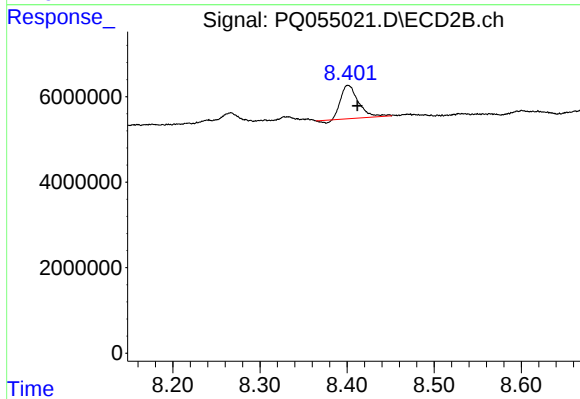
#37 AR-1262-2

R.T.: 8.105 min
Delta R.T.: -0.021 min
Response: 2523974
Conc: 1.05 ng/ml



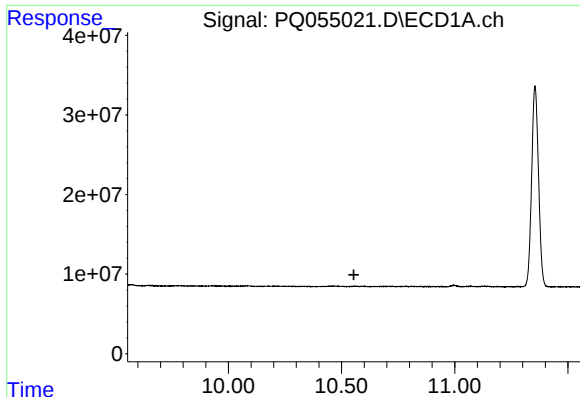
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.746 min
Response: 0
Conc: N.D.



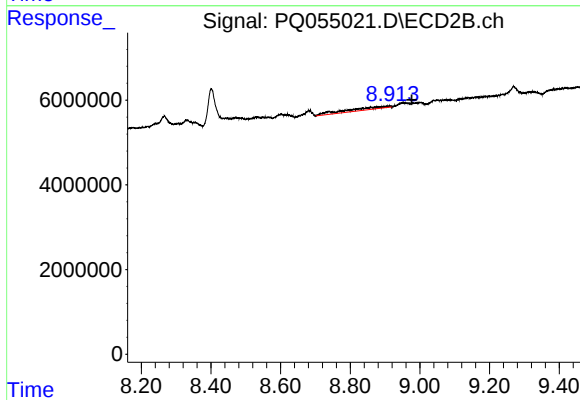
#38 AR-1262-3

R.T.: 8.401 min
Delta R.T.: -0.011 min
Response: 10711394
Conc: 11.08 ng/ml



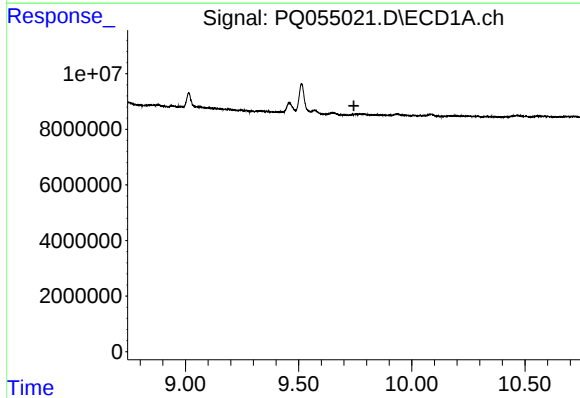
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.555 min
Response: 0
Conc: N.D.



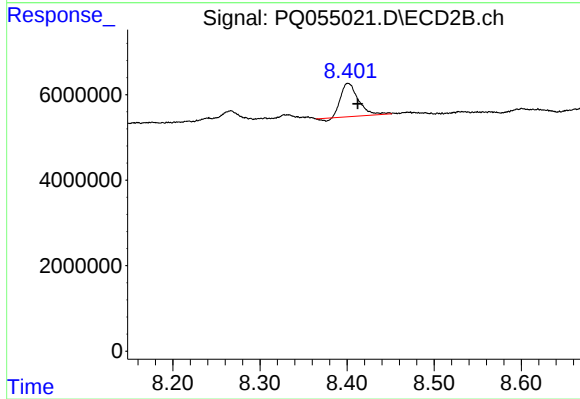
#40 AR-1262-5

R.T.: 8.914 min
Delta R.T.: -0.063 min
Response: 5163515
Conc: 6.57 ng/ml



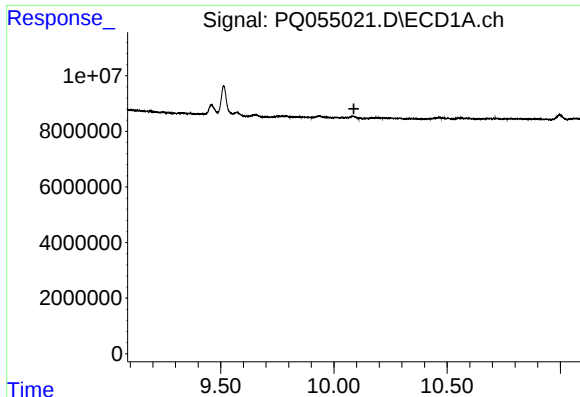
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.744 min
Response: 0
Conc: N.D.



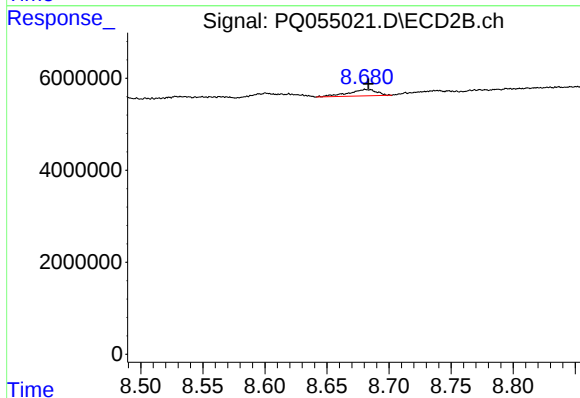
#41 AR-1268-1

R.T.: 8.401 min
Delta R.T.: -0.011 min
Response: 10711394
Conc: 3.71 ng/ml



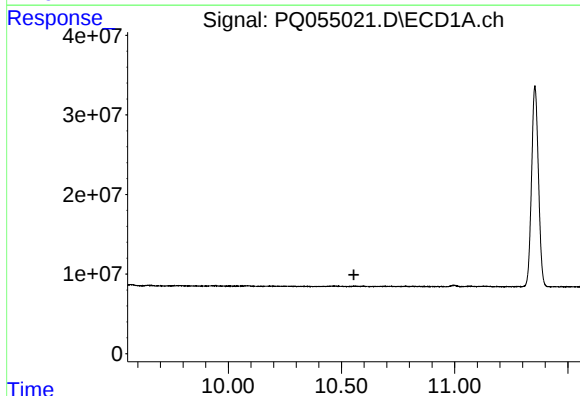
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 10.088 min
Response: 0
Conc: N.D.



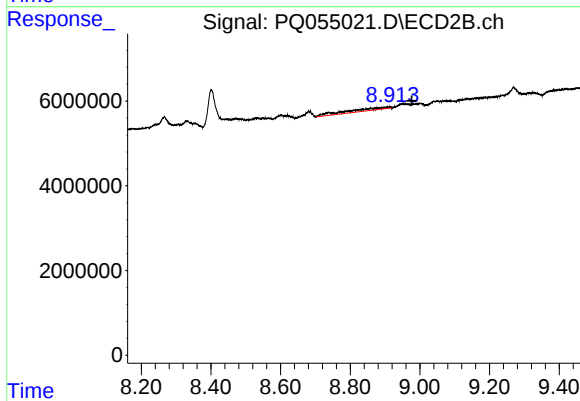
#43 AR-1268-3

R.T.: 8.681 min
Delta R.T.: -0.002 min
Response: 2228757
Conc: 1.04 ng/ml



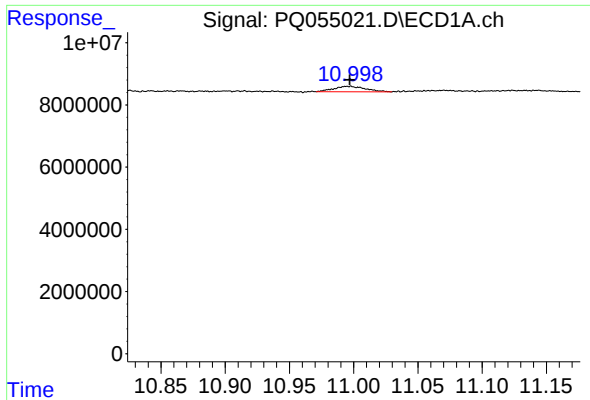
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.555 min
Response: 0
Conc: N.D.



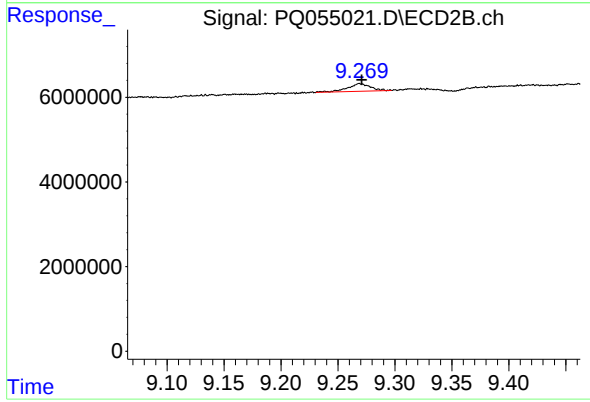
#44 AR-1268-4

R.T.: 8.914 min
Delta R.T.: -0.063 min
Response: 5163515
Conc: 5.98 ng/ml



#45 AR-1268-5

R.T.: 10.998 min
Delta R.T.: 0.001 min
Response: 3079987
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 9.270 min
Delta R.T.: -0.002 min
Response: 2586564
Conc: 0.41 ng/ml