

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055212.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 17:53
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 23:03:49 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...	5.246	4.320	286.0E6	167.2E6	16.268	16.259
2) SA Decachlor...	11.439	9.726	296.6E6	153.5E6	18.805	17.141
Target Compounds						
11) L3 AR-1232-1	5.682	4.772	10224559	3618199	26.929	16.648 #
12) L3 AR-1232-2	6.271	5.614	3716712	3885546	18.614	18.443
13) L3 AR-1232-3	6.594	5.808	7192232	2435788	18.883	22.194
14) L3 AR-1232-4	6.765	5.903	4470733	1875863	21.833	19.324
15) L3 AR-1232-5	6.864	6.088	2220235	1404147	15.968m	13.624

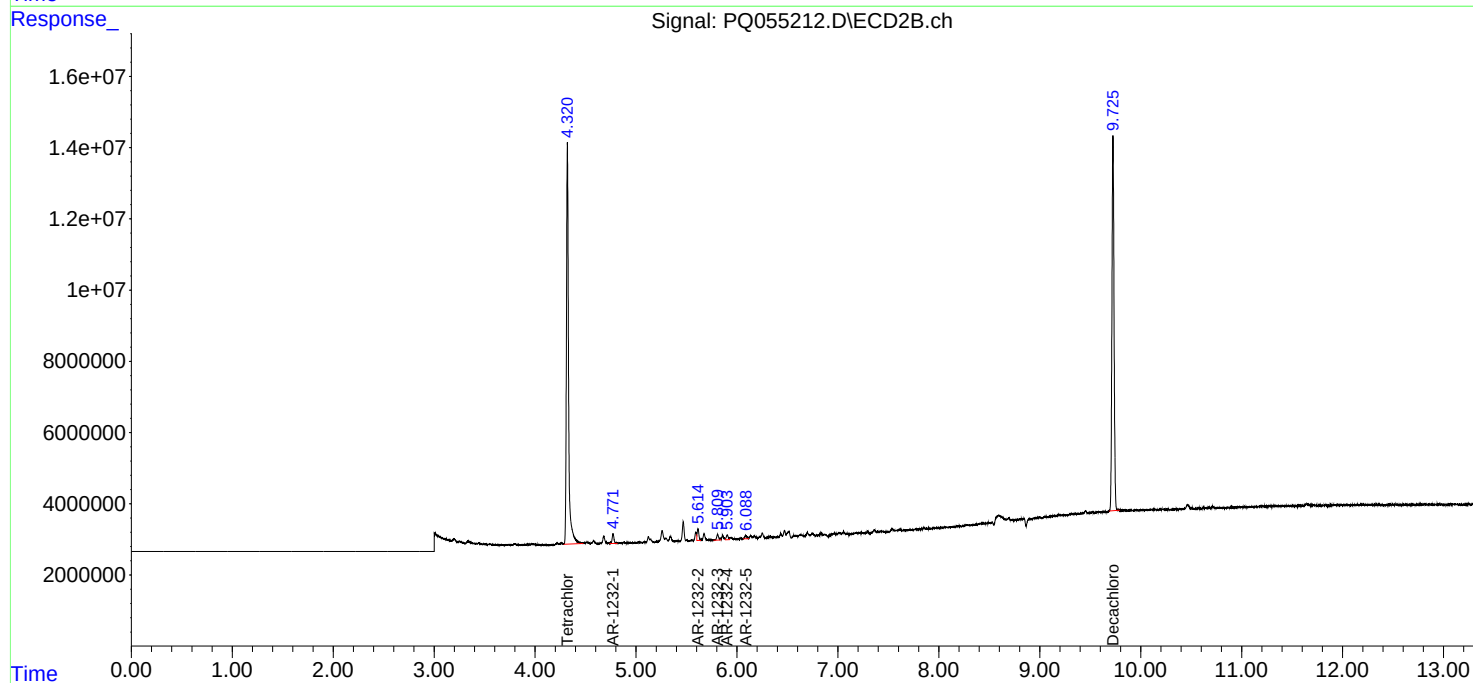
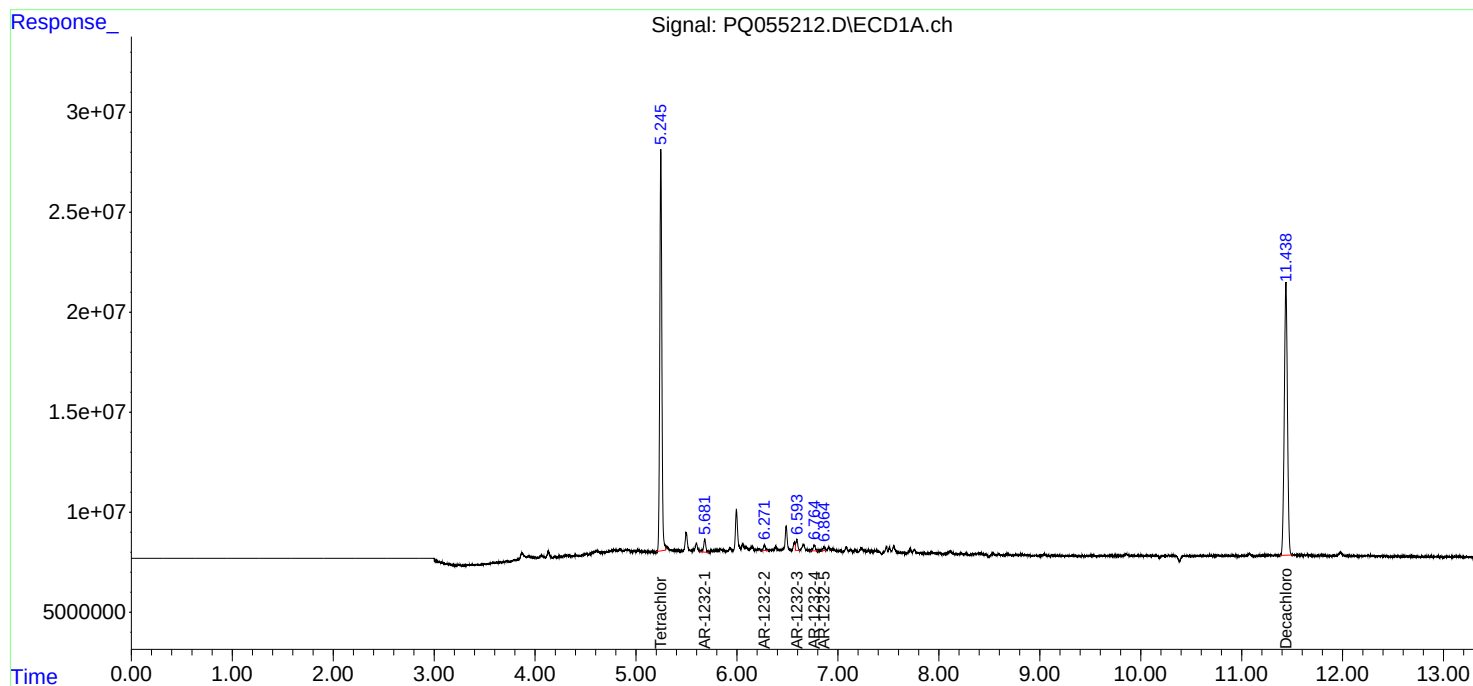
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

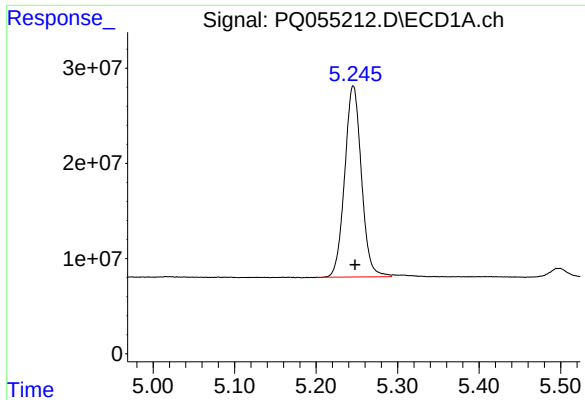
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
Data File : PQ055212.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2021 17:53
Operator : AJ\MA
Sample : M4068-07
Misc : AR1232 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
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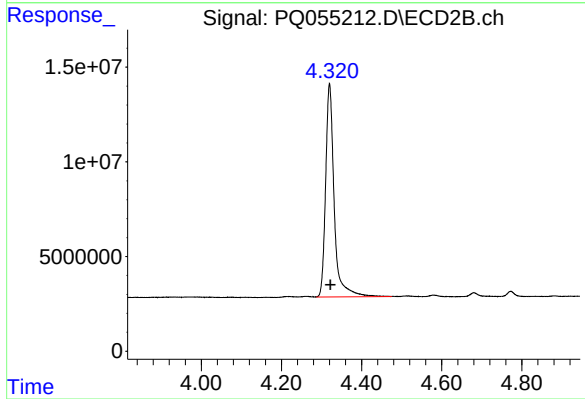




#1 Tetrachloro-m-xylene

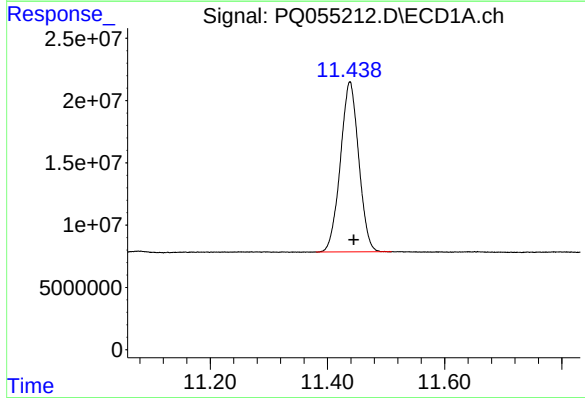
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 286028273
Conc: 16.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



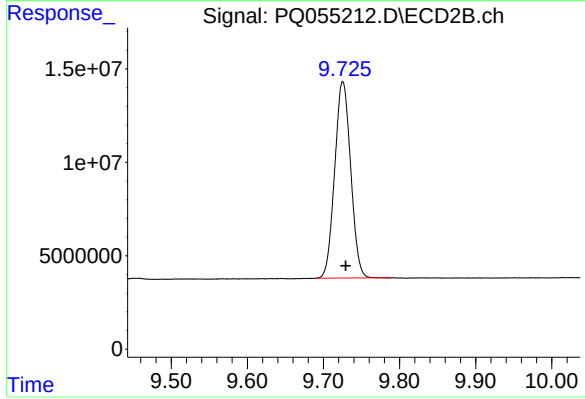
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 167199276
Conc: 16.26 ng/ml



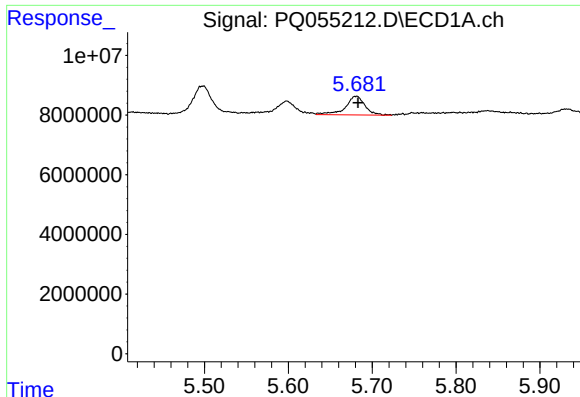
#2 Decachlorobiphenyl

R.T.: 11.439 min
Delta R.T.: -0.007 min
Response: 296609984
Conc: 18.81 ng/ml



#2 Decachlorobiphenyl

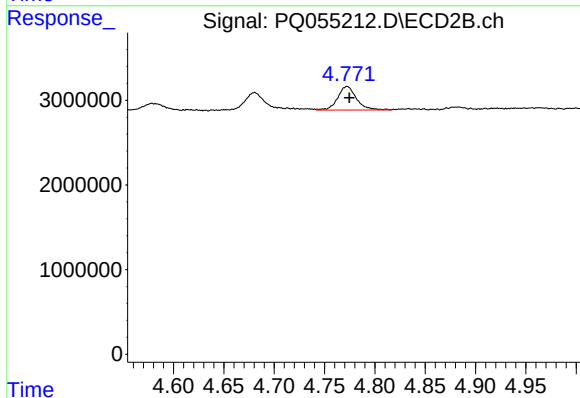
R.T.: 9.726 min
Delta R.T.: -0.004 min
Response: 153481006
Conc: 17.14 ng/ml



#11 AR-1232-1

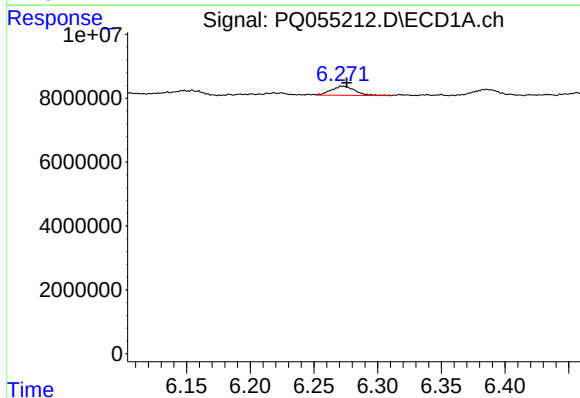
R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 10224559
Conc: 26.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



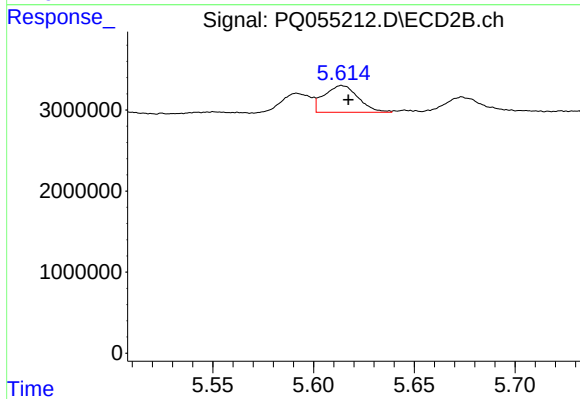
#11 AR-1232-1

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 3618199
Conc: 16.65 ng/ml



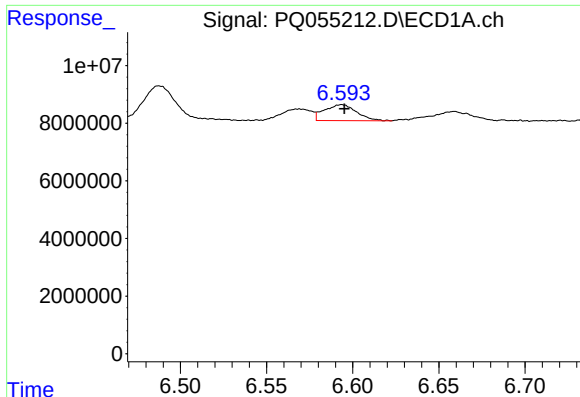
#12 AR-1232-2

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 3716712
Conc: 18.61 ng/ml



#12 AR-1232-2

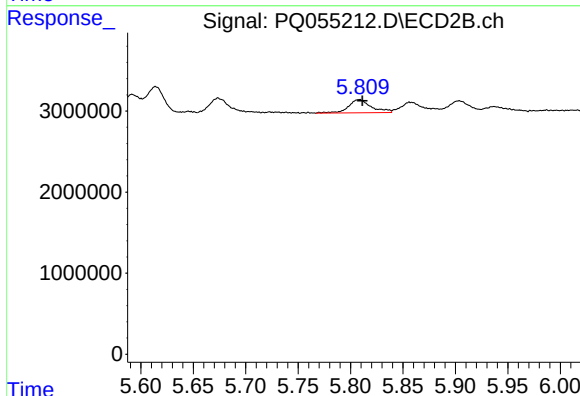
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 3885546
Conc: 18.44 ng/ml



#13 AR-1232-3

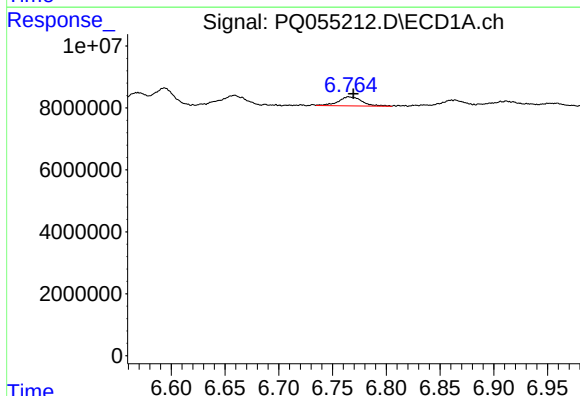
R.T.: 6.594 min
Delta R.T.: -0.001 min
Response: 7192232
Conc: 18.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



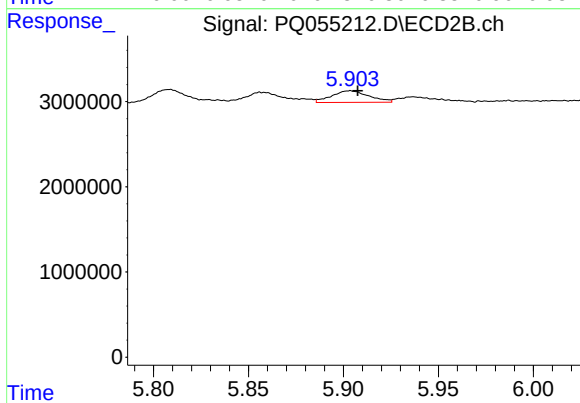
#13 AR-1232-3

R.T.: 5.808 min
Delta R.T.: -0.003 min
Response: 2435788
Conc: 22.19 ng/ml



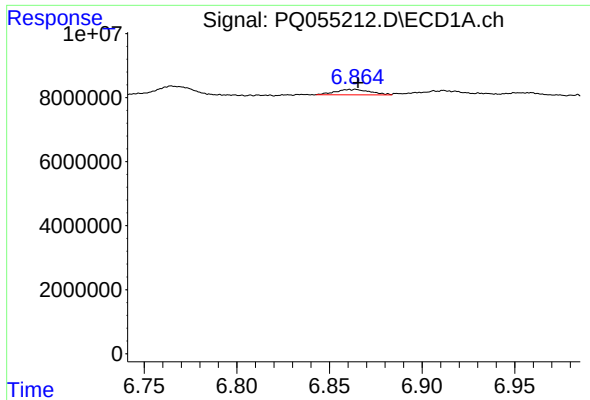
#14 AR-1232-4

R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 4470733
Conc: 21.83 ng/ml



#14 AR-1232-4

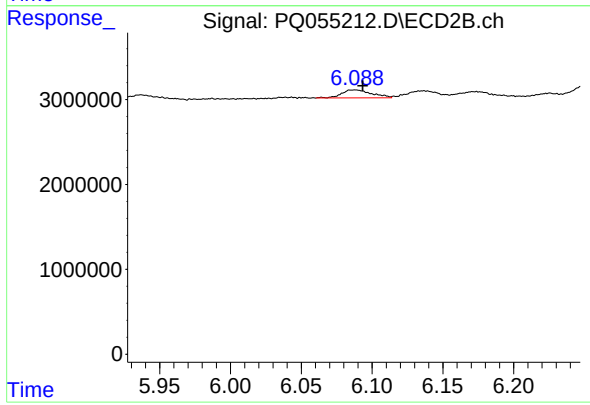
R.T.: 5.903 min
Delta R.T.: -0.004 min
Response: 1875863
Conc: 19.32 ng/ml



#15 AR-1232-5

R.T.: 6.864 min
Delta R.T.: -0.002 min
Response: 2220235
Conc: 15.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#15 AR-1232-5

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 1404147
Conc: 13.62 ng/ml