

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055214.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 18:26
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 17 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 23:04:42 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	4.321	314.8E6	184.7E6	17.904	17.965
2) SA Decachlor...	11.439	9.726	324.6E6	168.5E6	20.579	18.821
Target Compounds						
8) L2 AR-1221-1	5.497	4.581	20634783	3367819	98.987	31.224 #
9) L2 AR-1221-2	5.595	4.682	9938459	4762242	56.797	61.453
10) L2 AR-1221-3	5.681	4.773	18859680	8386251	41.935	32.564

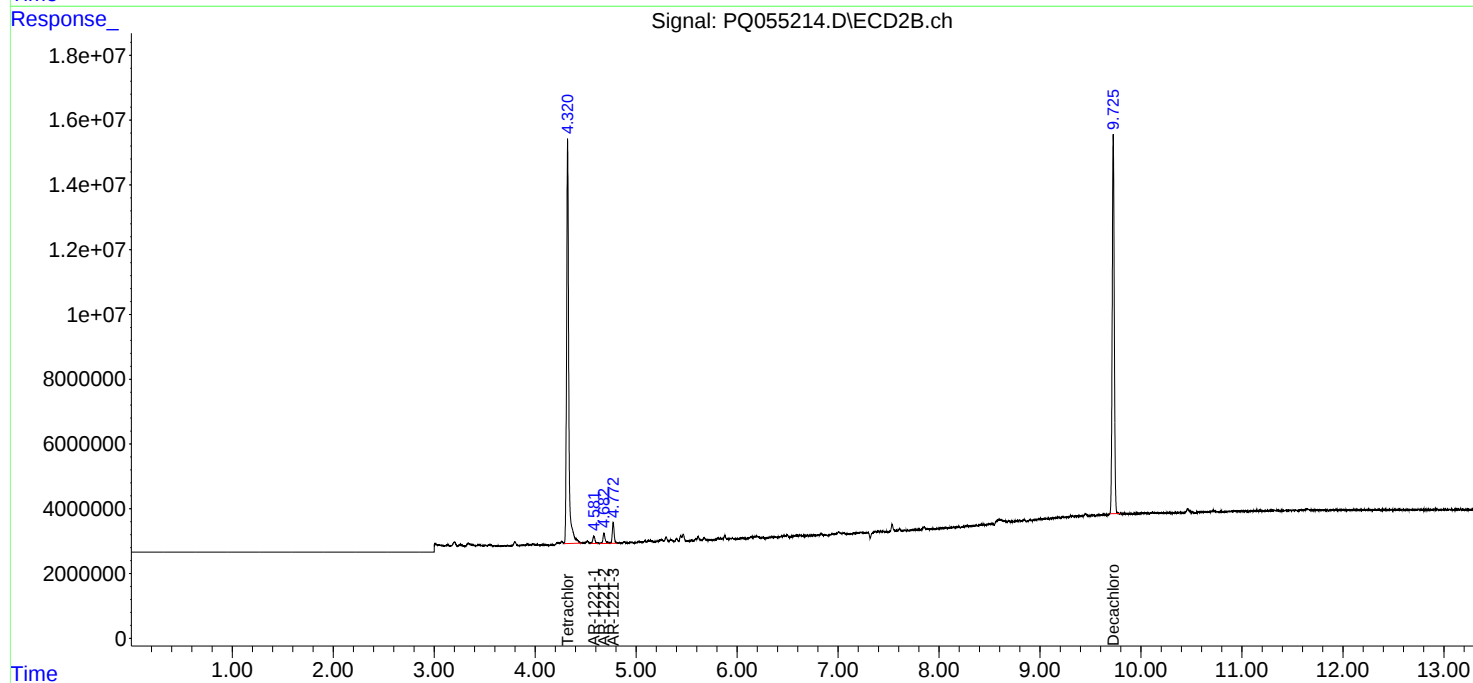
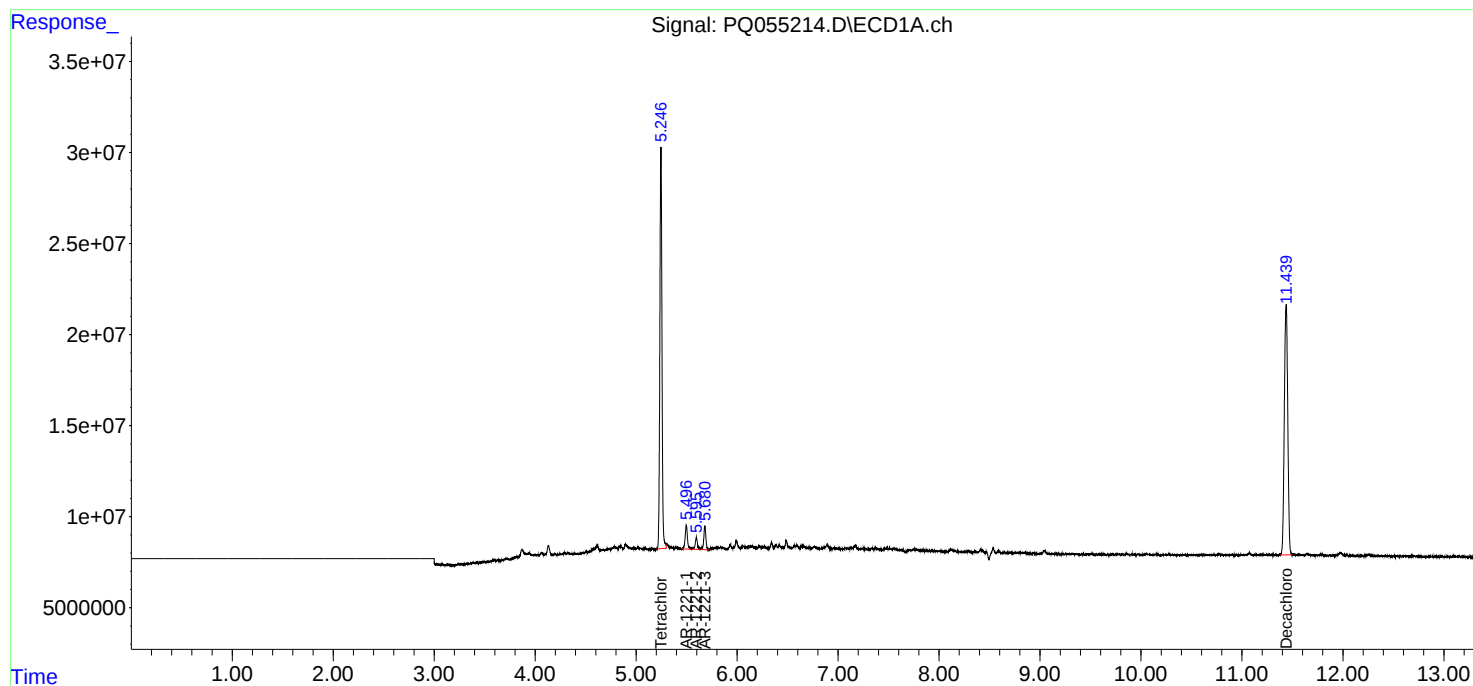
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

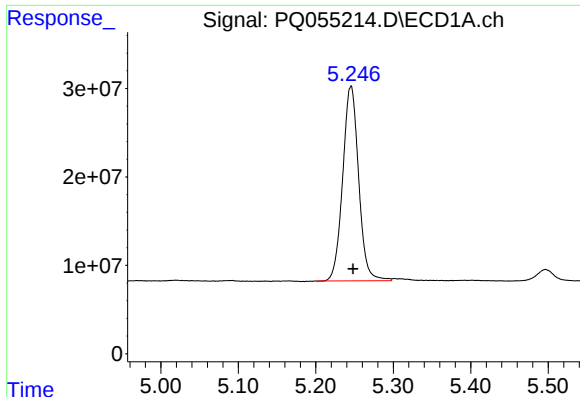
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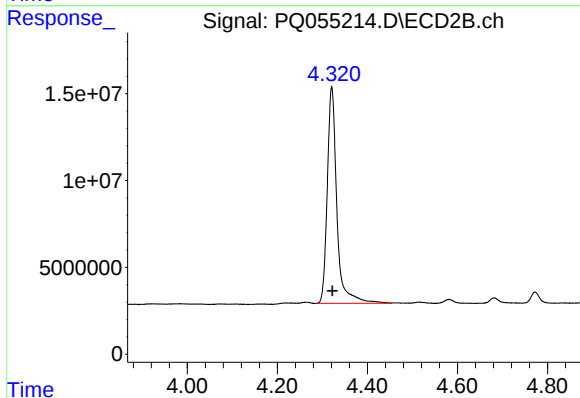




#1 Tetrachloro-m-xylene

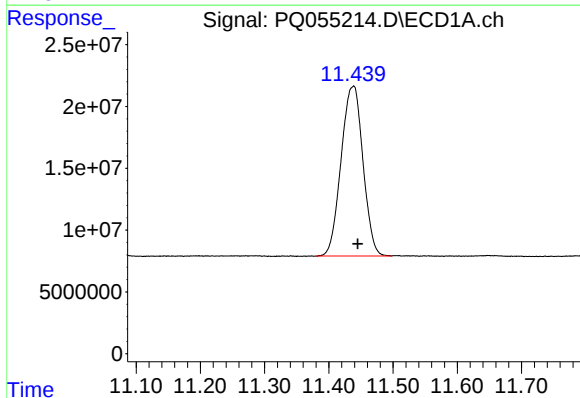
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 314788122
Conc: 17.90 ng/ml

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



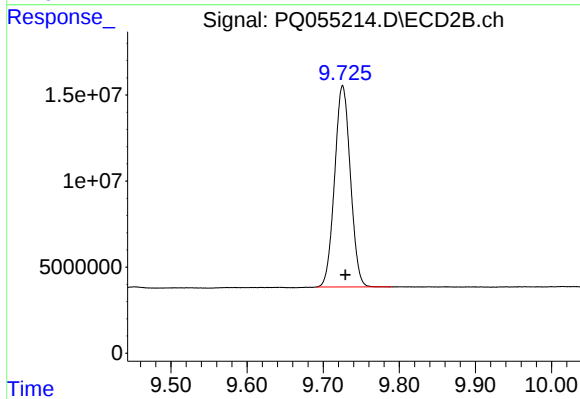
#1 Tetrachloro-m-xylene

R.T.: 4.321 min
Delta R.T.: -0.001 min
Response: 184743324
Conc: 17.97 ng/ml



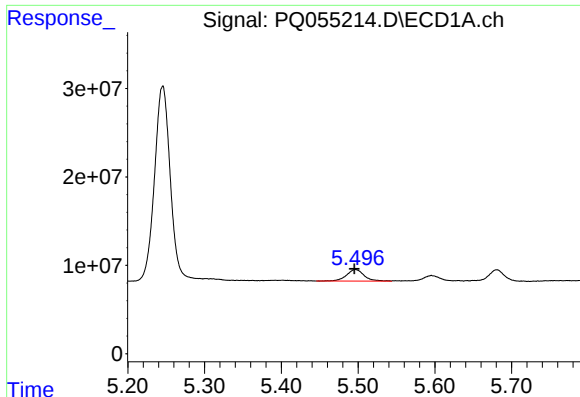
#2 Decachlorobiphenyl

R.T.: 11.439 min
Delta R.T.: -0.006 min
Response: 324594829
Conc: 20.58 ng/ml



#2 Decachlorobiphenyl

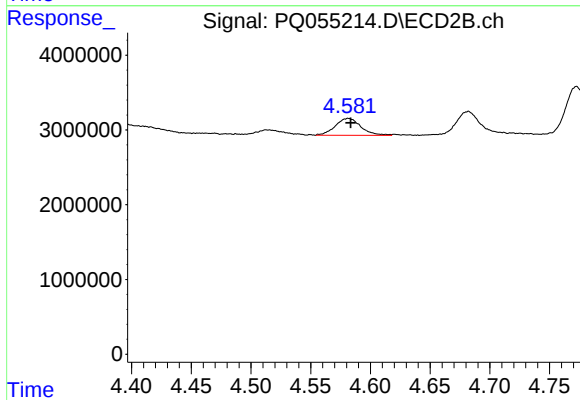
R.T.: 9.726 min
Delta R.T.: -0.004 min
Response: 168527349
Conc: 18.82 ng/ml



#8 AR-1221-1

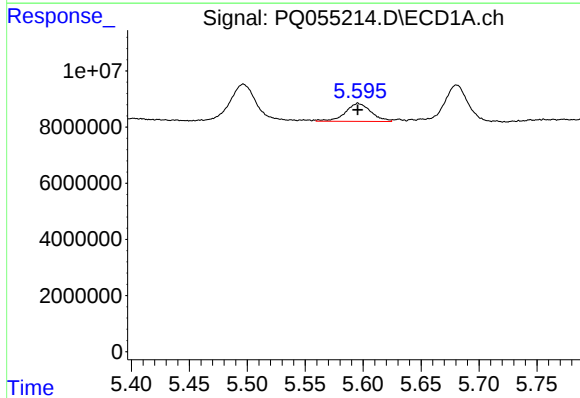
R.T.: 5.497 min
Delta R.T.: 0.001 min
Response: 20634783
Conc: 98.99 ng/ml

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



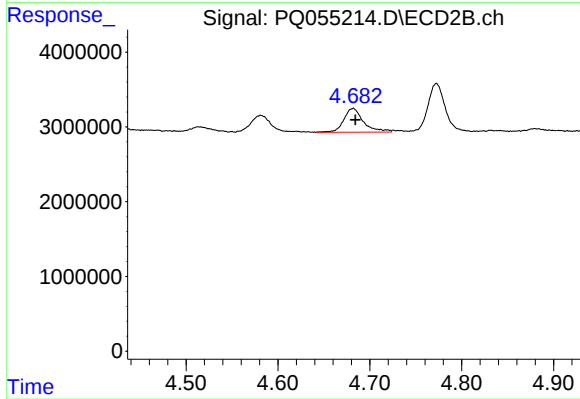
#8 AR-1221-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 3367819
Conc: 31.22 ng/ml



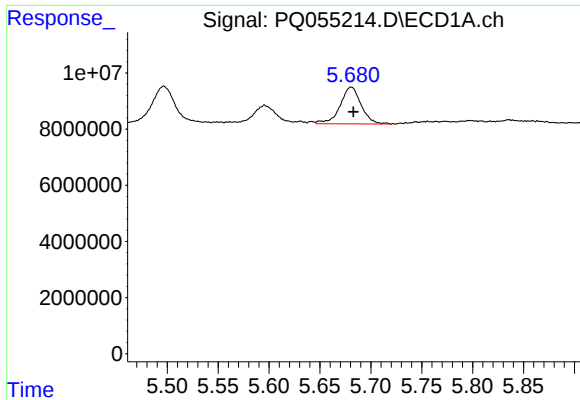
#9 AR-1221-2

R.T.: 5.595 min
Delta R.T.: 0.000 min
Response: 9938459
Conc: 56.80 ng/ml



#9 AR-1221-2

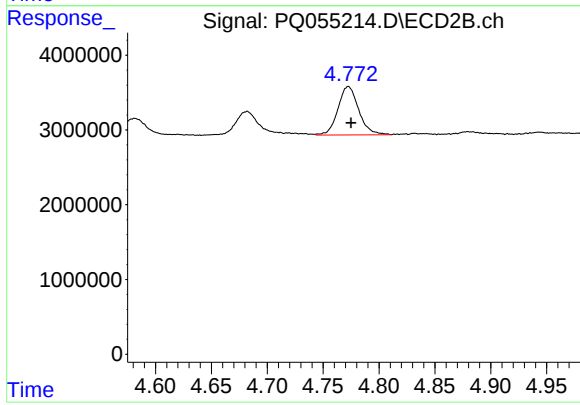
R.T.: 4.682 min
Delta R.T.: -0.002 min
Response: 4762242
Conc: 61.45 ng/ml



#10 AR-1221-3

R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 18859680
Conc: 41.94 ng/ml

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



#10 AR-1221-3

R.T.: 4.773 min
Delta R.T.: -0.002 min
Response: 8386251
Conc: 32.56 ng/ml