

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073021\
 Data File : PQ054210.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 14:54
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 02:13:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 30 02:37:02 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...	5.204	4.208	499.8E6	279.0E6	21.404	19.734
2) SA Decachlor...	11.378	9.547	378.6E6	307.1E6	22.500	24.344
Target Compounds						
8) L2 AR-1221-1	5.457	4.467	7711830	3012086	31.875	21.140 #
9) L2 AR-1221-2	5.560	4.566	12285379	5003589	67.820	47.431 #
10) L2 AR-1221-3	5.644	4.656	14973500	8185063	26.169	23.325

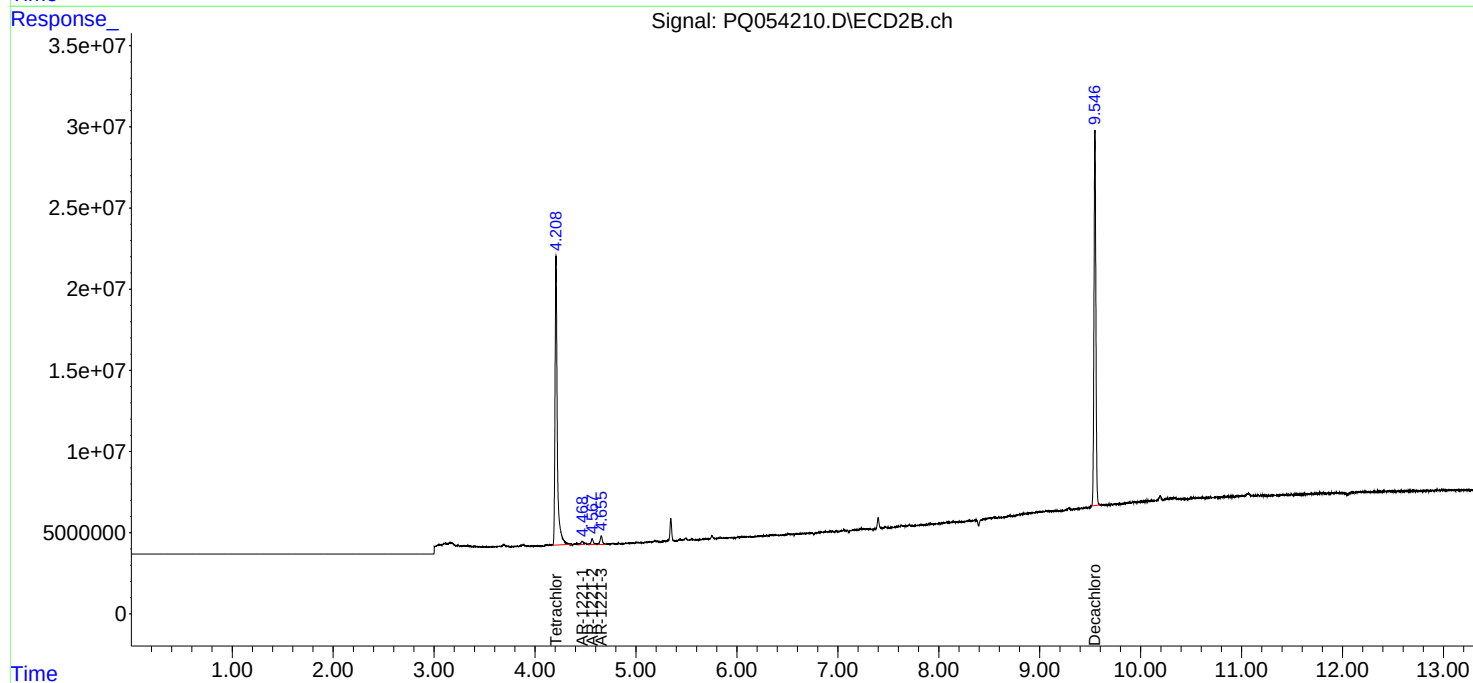
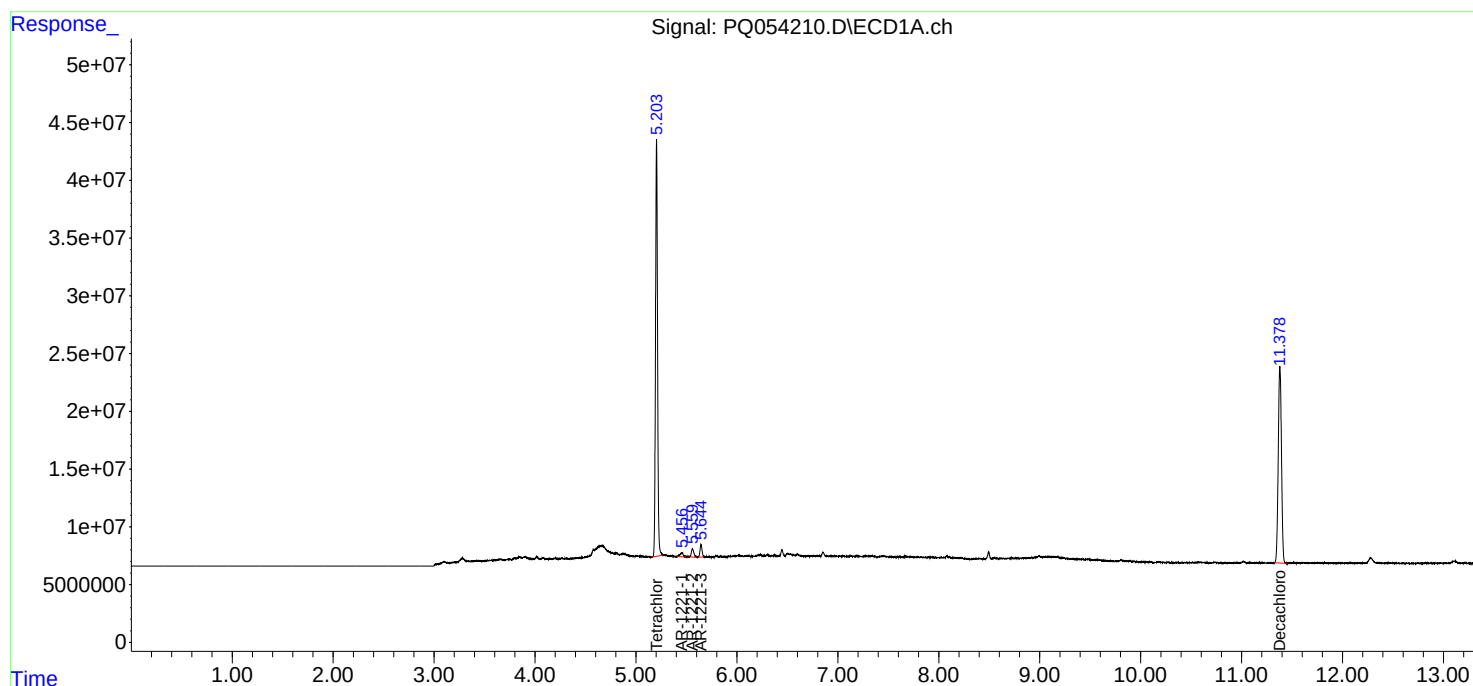
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

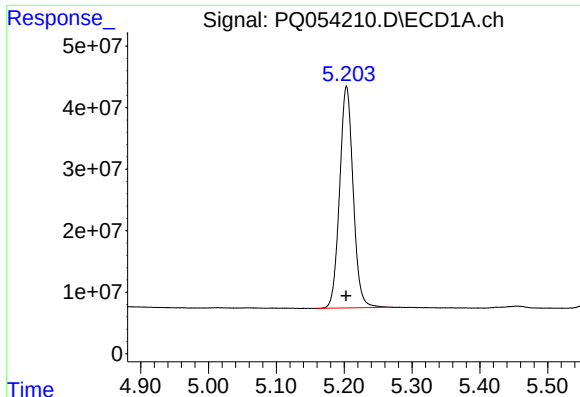
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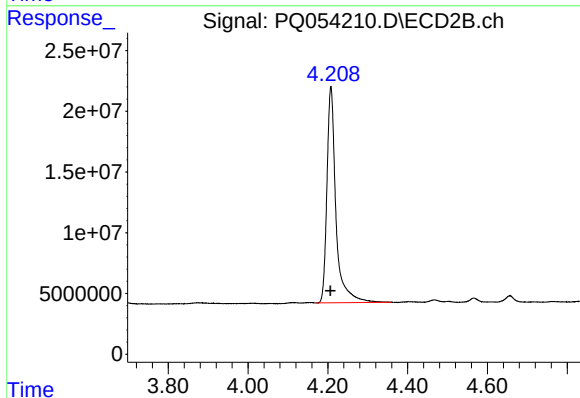




#1 Tetrachloro-m-xylene

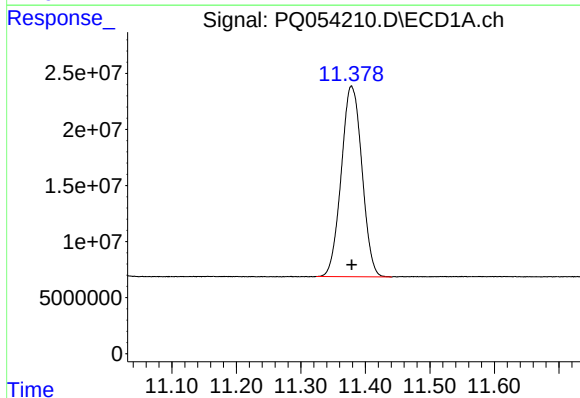
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 499826483
Conc: 21.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



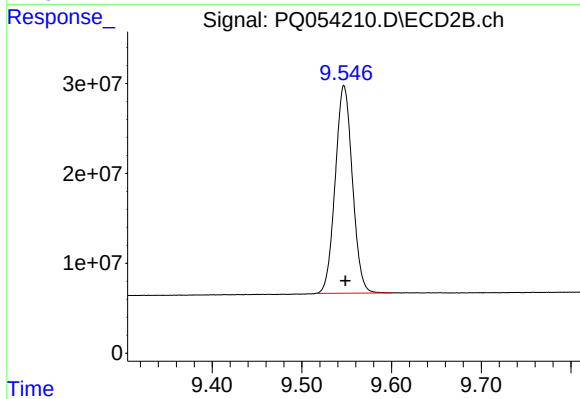
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.002 min
Response: 278989242
Conc: 19.73 ng/ml



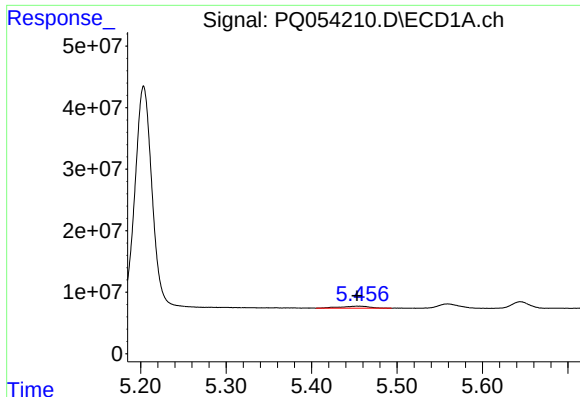
#2 Decachlorobiphenyl

R.T.: 11.378 min
Delta R.T.: 0.000 min
Response: 378585151
Conc: 22.50 ng/ml



#2 Decachlorobiphenyl

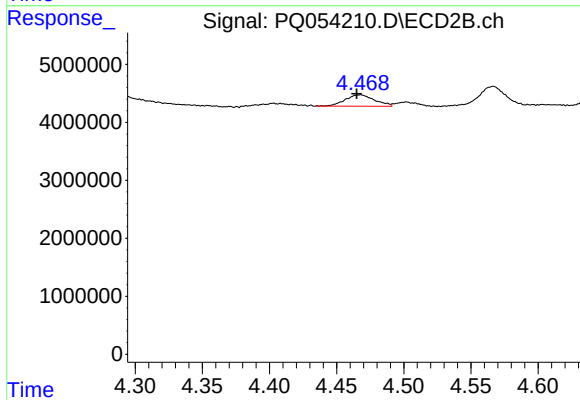
R.T.: 9.547 min
Delta R.T.: -0.001 min
Response: 307072018
Conc: 24.34 ng/ml



#8 AR-1221-1

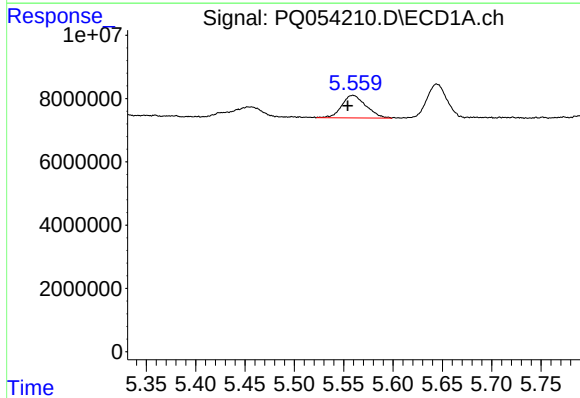
R.T.: 5.457 min
Delta R.T.: 0.003 min
Response: 7711830
Conc: 31.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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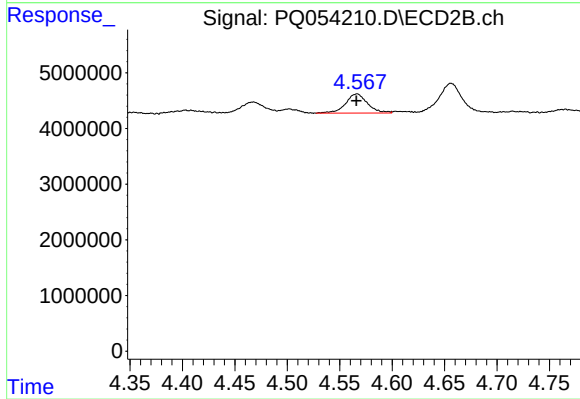
#8 AR-1221-1

R.T.: 4.467 min
Delta R.T.: 0.002 min
Response: 3012086
Conc: 21.14 ng/ml



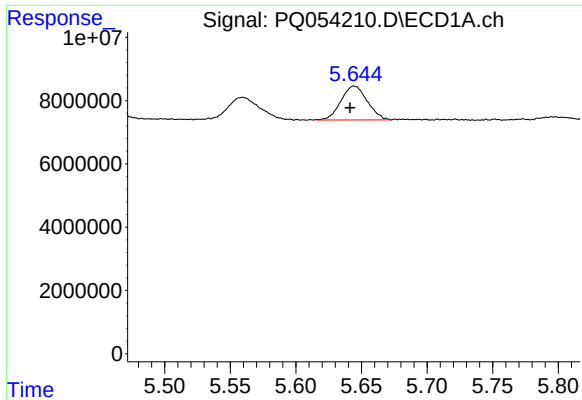
#9 AR-1221-2

R.T.: 5.560 min
Delta R.T.: 0.005 min
Response: 12285379
Conc: 67.82 ng/ml



#9 AR-1221-2

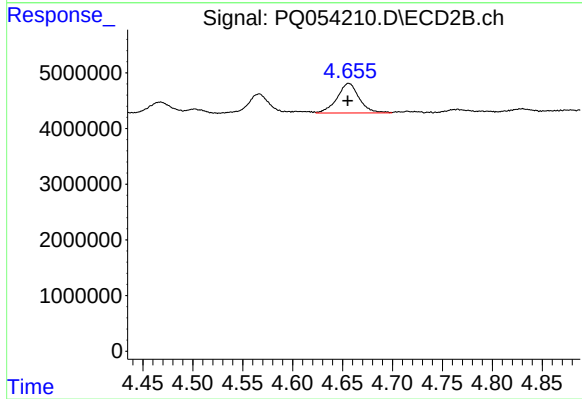
R.T.: 4.566 min
Delta R.T.: 0.000 min
Response: 5003589
Conc: 47.43 ng/ml



#10 AR-1221-3

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 14973500
Conc: 26.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT3-2021



#10 AR-1221-3

R.T.: 4.656 min
Delta R.T.: 0.001 min
Response: 8185063
Conc: 23.32 ng/ml