

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073021\
 Data File : PQ054198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 11:37
 Operator : AJ\MA
 Sample : M2940-07
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 58 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 02:03:46 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	4.209	478.8E6	255.8E6	20.502	18.094
2) SA Decachlor...	11.379	9.546	393.5E6	310.3E6	23.386	24.601
Target Compounds						
8) L2 AR-1221-1	5.454	4.469	7862801	4248870	32.499	29.821
9) L2 AR-1221-2	5.560	4.567	11871046	5131777	65.533	48.646 #
10) L2 AR-1221-3	5.644	4.656	14369038	8048773	25.112	22.936

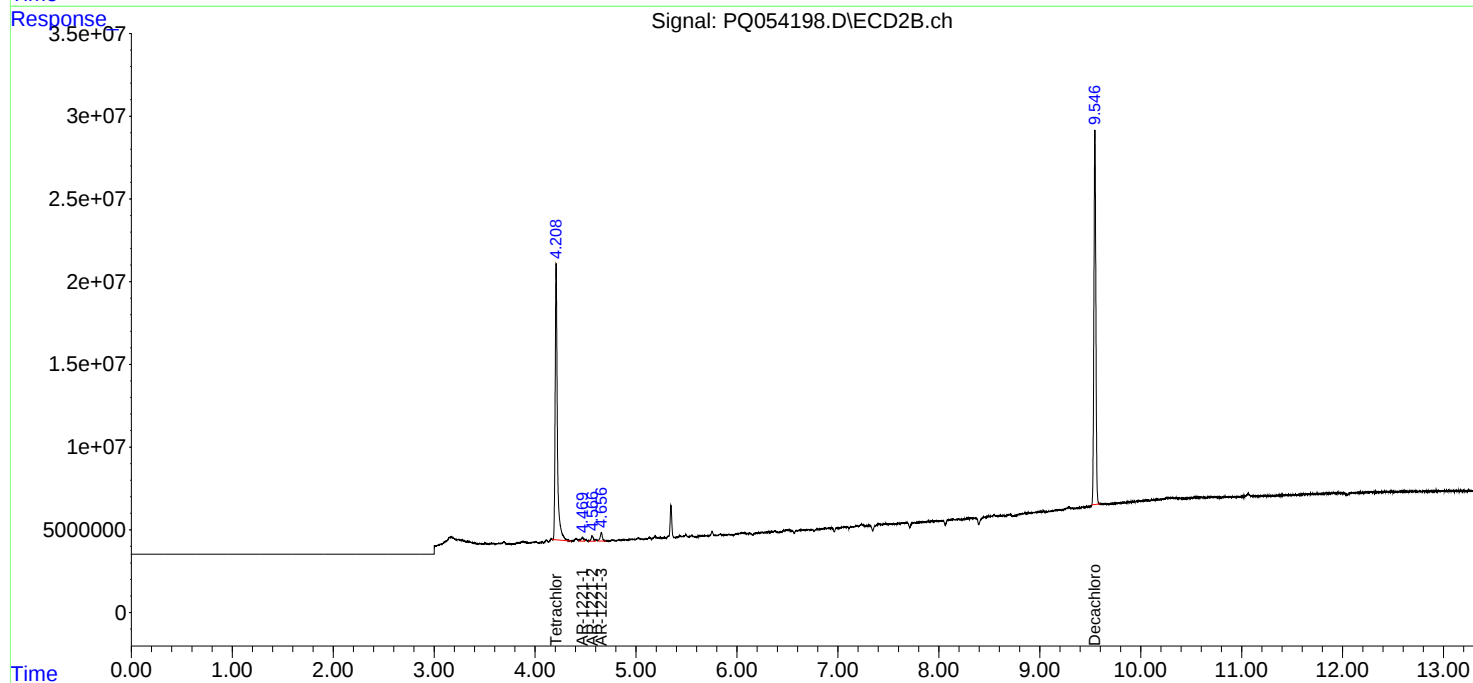
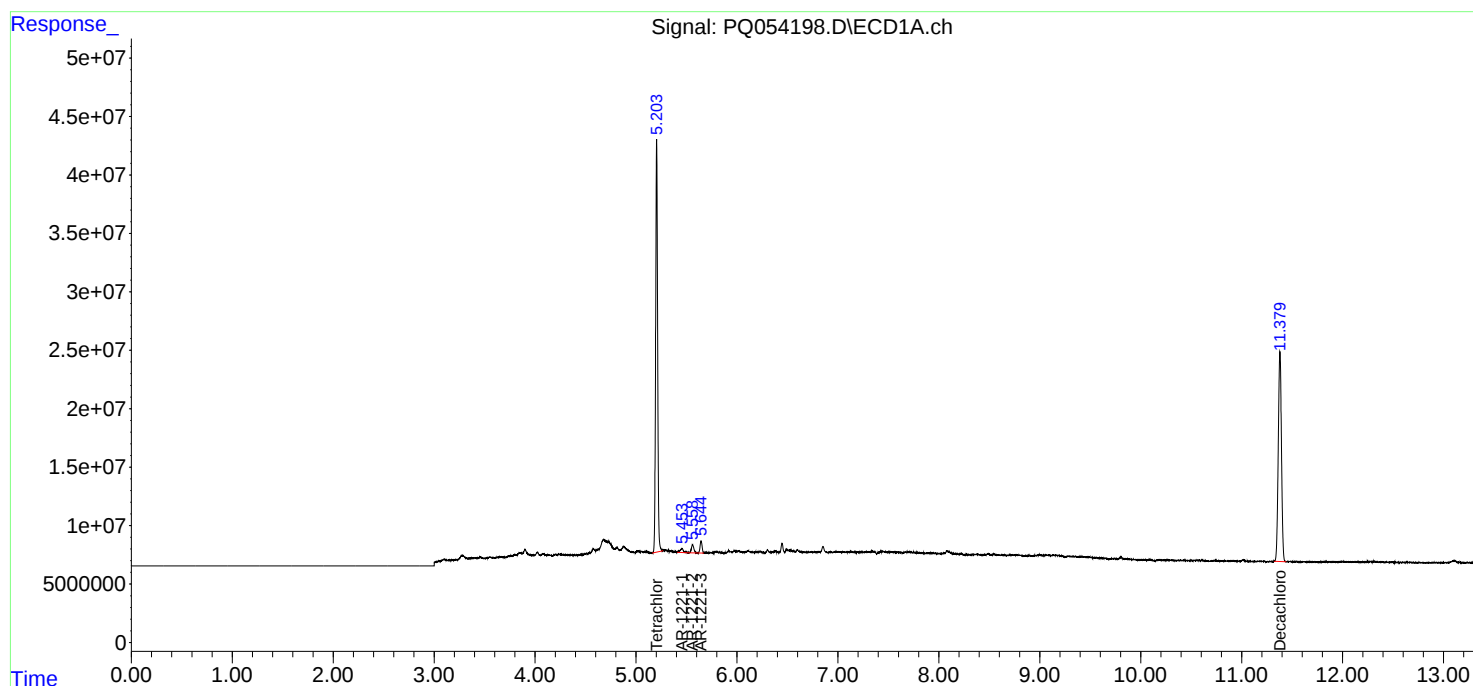
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

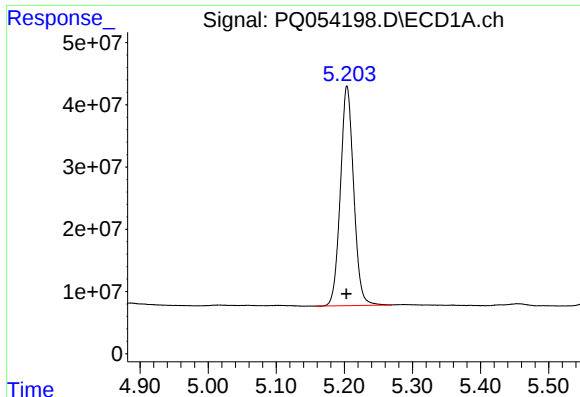
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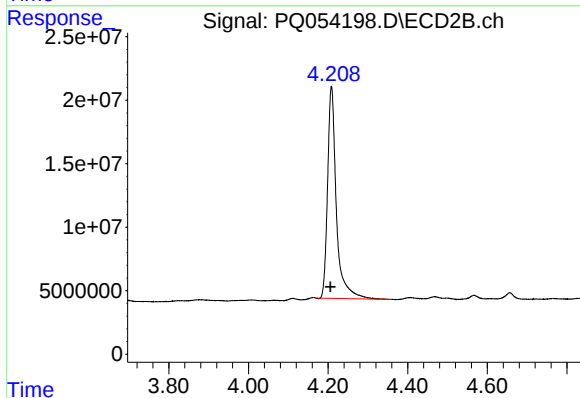




#1 Tetrachloro-m-xylene

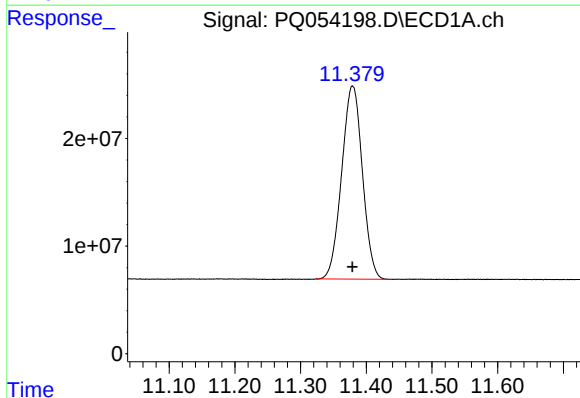
R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 478776734
Conc: 20.50 ng/ml

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



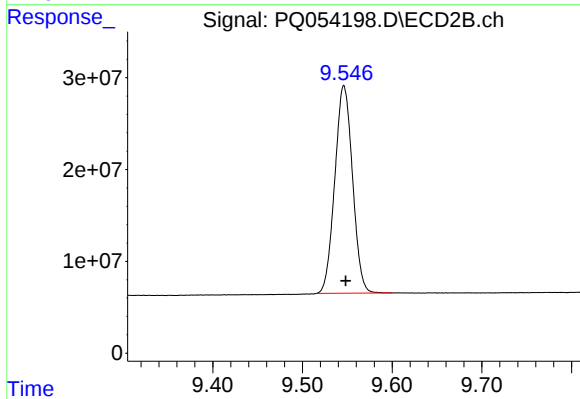
#1 Tetrachloro-m-xylene

R.T.: 4.209 min
Delta R.T.: 0.002 min
Response: 255800446
Conc: 18.09 ng/ml



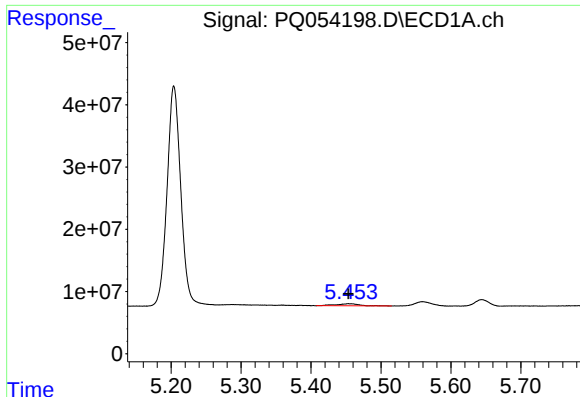
#2 Decachlorobiphenyl

R.T.: 11.379 min
Delta R.T.: 0.000 min
Response: 393499938
Conc: 23.39 ng/ml



#2 Decachlorobiphenyl

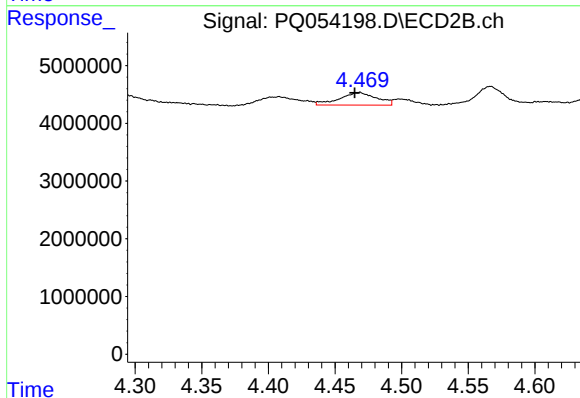
R.T.: 9.546 min
Delta R.T.: -0.002 min
Response: 310314817
Conc: 24.60 ng/ml



#8 AR-1221-1

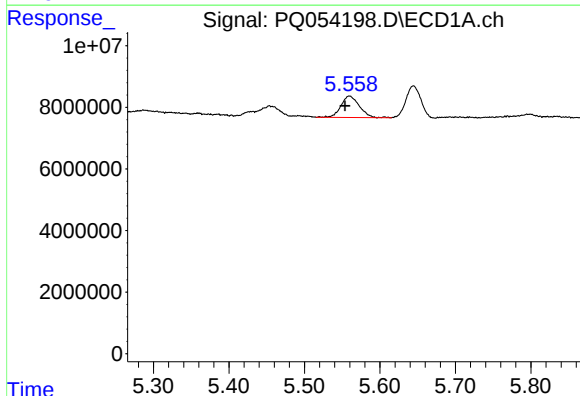
R.T.: 5.454 min
Delta R.T.: 0.000 min
Response: 7862801
Conc: 32.50 ng/ml

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



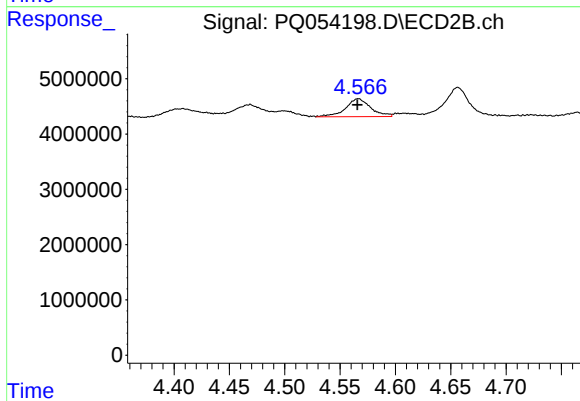
#8 AR-1221-1

R.T.: 4.469 min
Delta R.T.: 0.004 min
Response: 4248870
Conc: 29.82 ng/ml



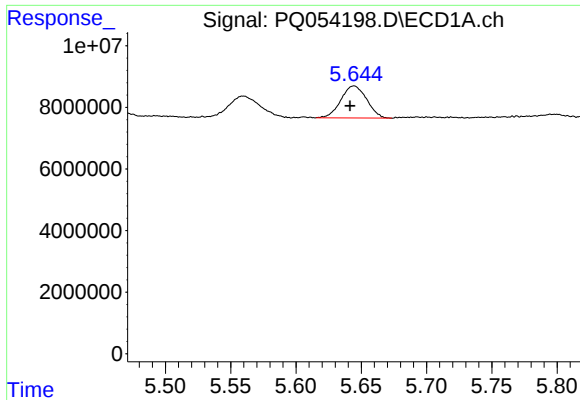
#9 AR-1221-2

R.T.: 5.560 min
Delta R.T.: 0.006 min
Response: 11871046
Conc: 65.53 ng/ml



#9 AR-1221-2

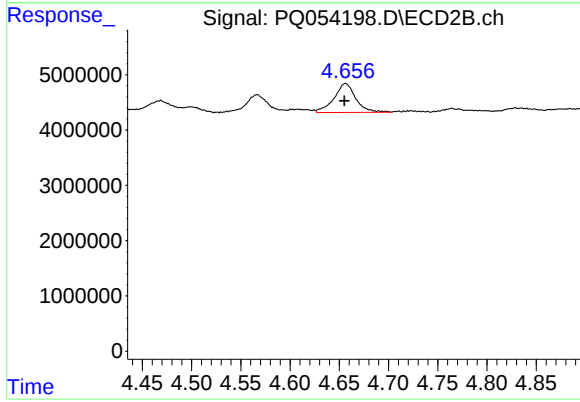
R.T.: 4.567 min
Delta R.T.: 0.000 min
Response: 5131777
Conc: 48.65 ng/ml



#10 AR-1221-3

R.T.: 5.644 min
Delta R.T.: 0.003 min
Response: 14369038
Conc: 25.11 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: 8048773
Conc: 22.94 ng/ml