

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062321\  
 Data File : PL067745.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jun 2021 11:22  
 Operator : AR\AJ  
 Sample : AR1254 500 PPB  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 AR1254 500 PPB

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 24 01:43:58 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.484  | 5.529  | 22818119 | 38872918 | 41.504 | 41.234 |
| 28)                         | SA Decachlor... | 10.224 | 11.430 | 28804098 | 41652608 | 40.644 | 41.817 |

Target Compounds

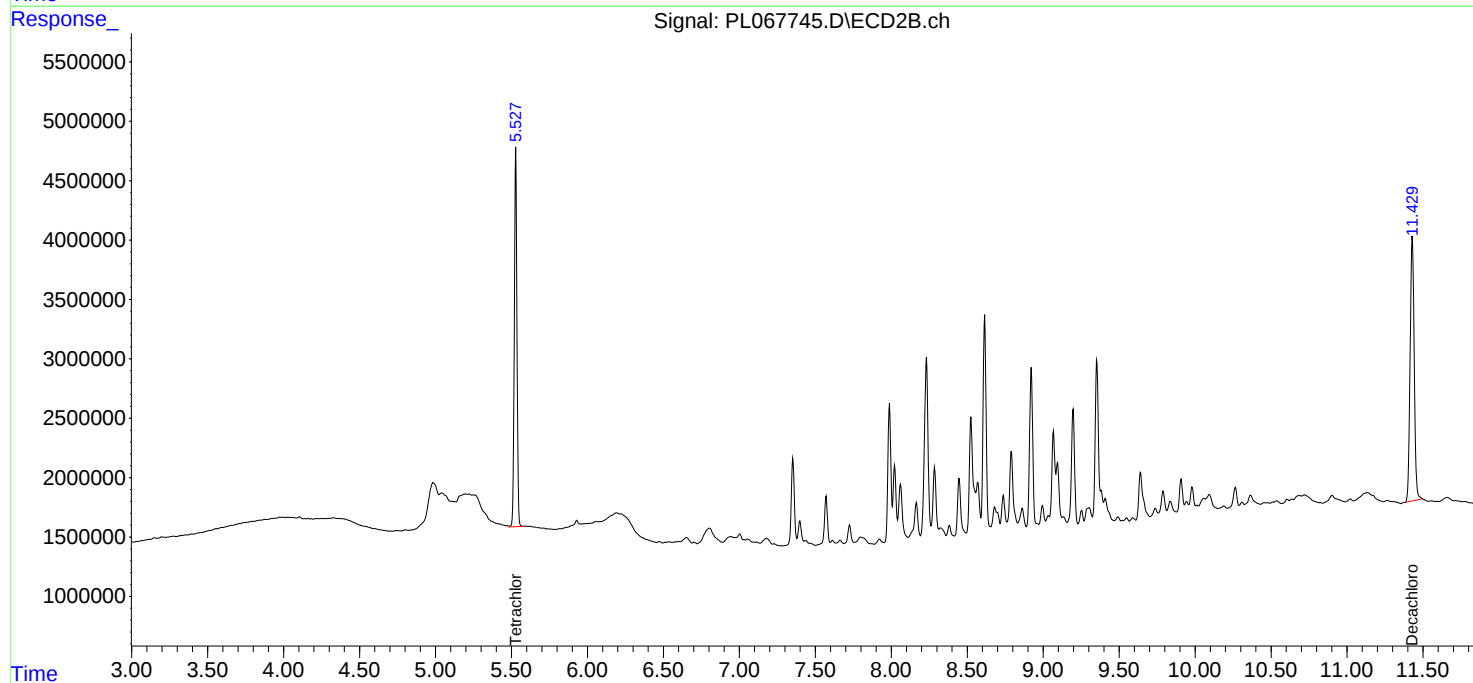
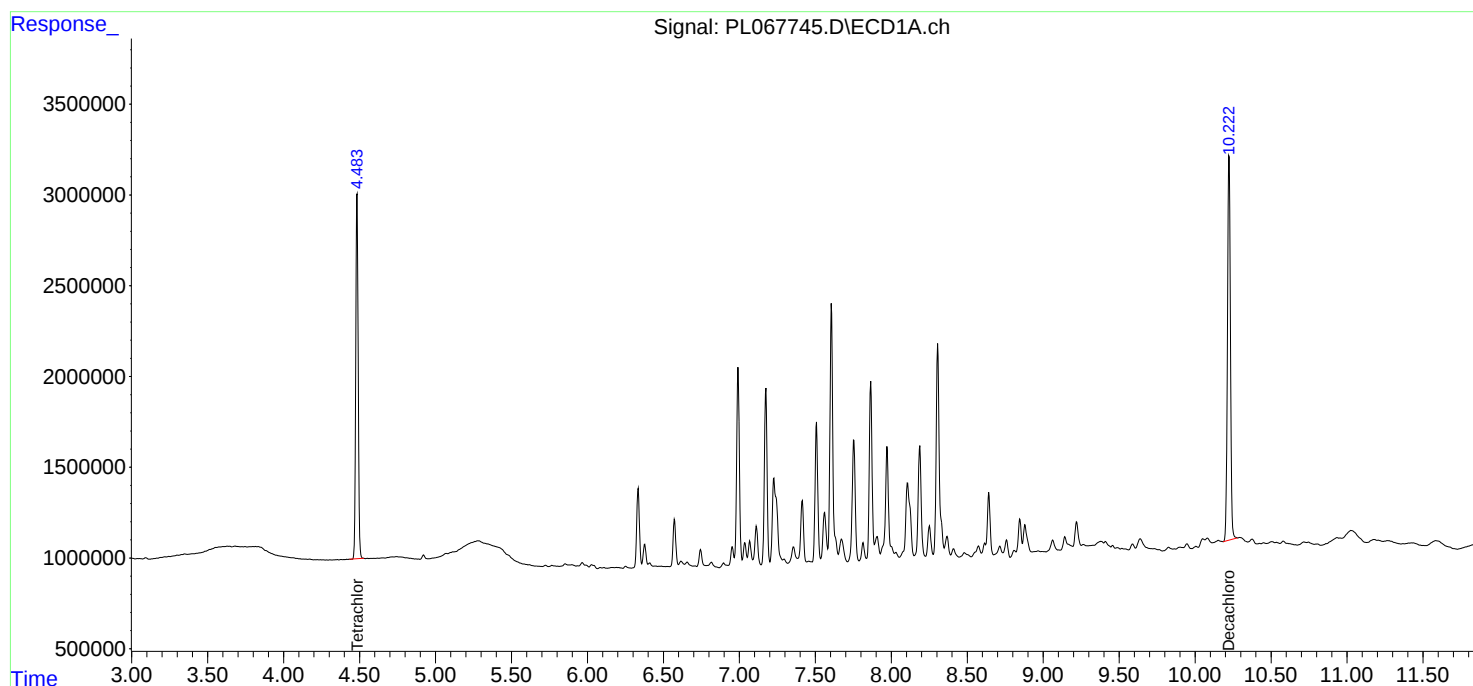
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

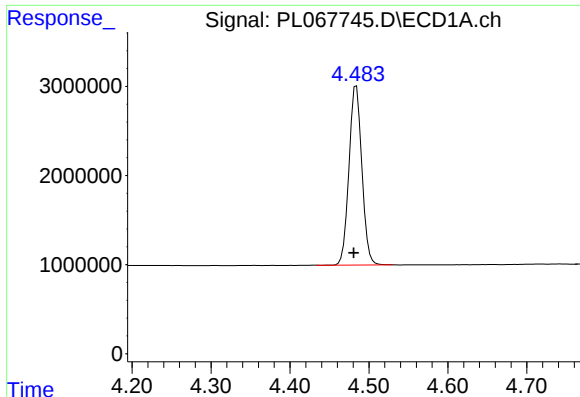
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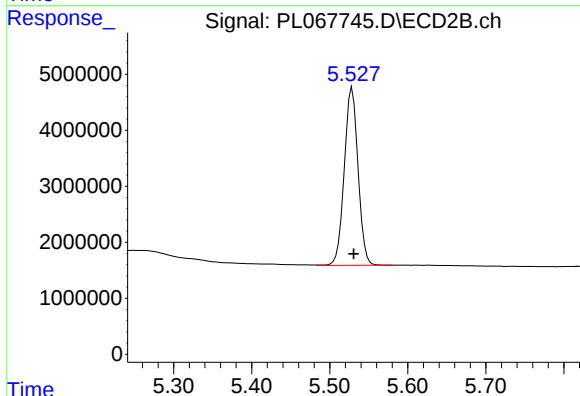




#1 Tetrachloro-m-xylene

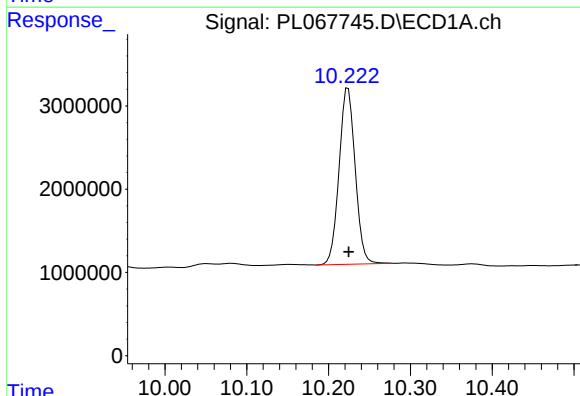
R.T.: 4.484 min  
Delta R.T.: 0.003 min  
Response: 22818119  
Conc: 41.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
AR1254 500 PPB



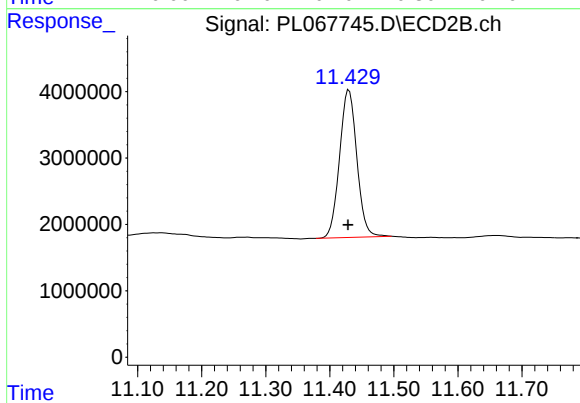
#1 Tetrachloro-m-xylene

R.T.: 5.529 min  
Delta R.T.: -0.002 min  
Response: 38872918  
Conc: 41.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.224 min  
Delta R.T.: 0.000 min  
Response: 28804098  
Conc: 40.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.430 min  
Delta R.T.: 0.001 min  
Response: 41652608  
Conc: 41.82 ng/ml