

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL070721\  
 Data File : PL067998.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2021 16:59  
 Operator : AR\AJ  
 Sample : M2947-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SOIL-BANK-4

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 01:40:25 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... | 4.476  | 5.527  | 11528942 | 20750568 | 20.970 | 22.011 |
| 28)                         | SA Decachlor... | 10.217 | 11.423 | 14118982 | 19693480 | 19.923 | 19.771 |

Target Compounds

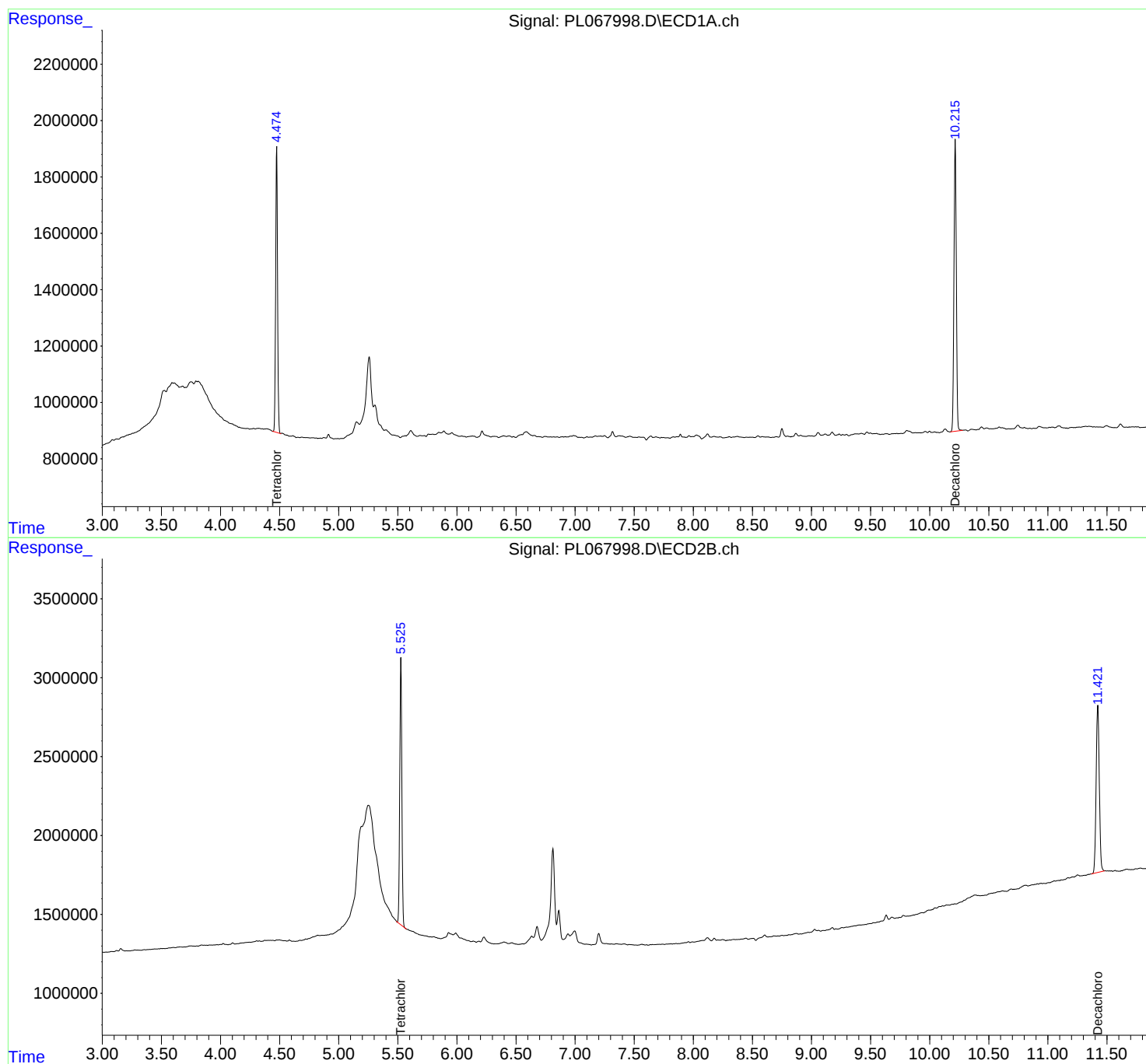
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

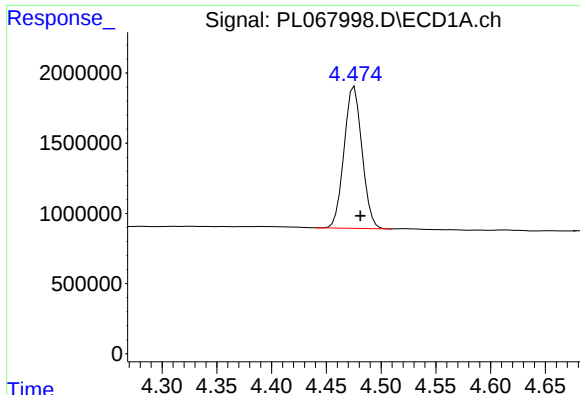
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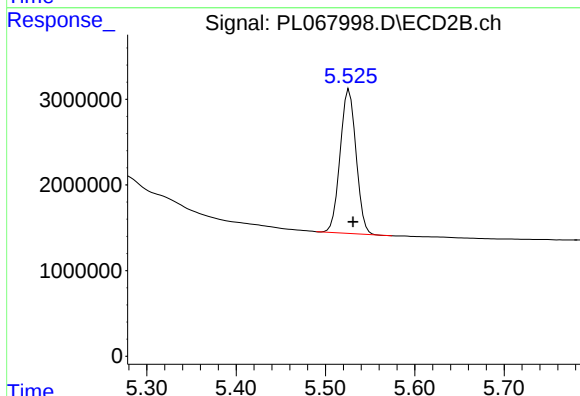




#1 Tetrachloro-m-xylene

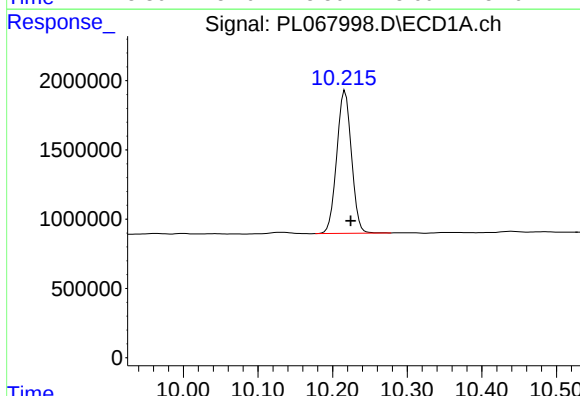
R.T.: 4.476 min  
Delta R.T.: -0.005 min  
Response: 11528942  
Conc: 20.97 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
SOIL-BANK-4



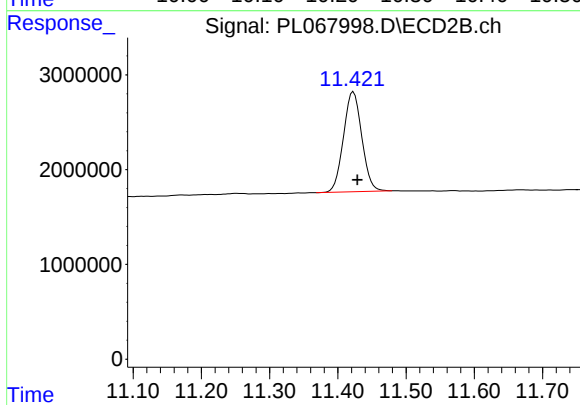
#1 Tetrachloro-m-xylene

R.T.: 5.527 min  
Delta R.T.: -0.005 min  
Response: 20750568  
Conc: 22.01 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.217 min  
Delta R.T.: -0.008 min  
Response: 14118982  
Conc: 19.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.423 min  
Delta R.T.: -0.006 min  
Response: 19693480  
Conc: 19.77 ng/ml