

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011921\  
 Data File : PL064218.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Jan 2021 13:33  
 Operator : AR\AJ  
 Sample : M1100-04  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TOPSOIL-RBF-LIGHT

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 00:45:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011221.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 18 13:25:12 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... | 3.434 | 4.107 | 65653327 | 50843598 | 21.895 | 19.888 |
| 28)                         | SA Decachlor... | 8.166 | 9.266 | 57386690 | 43255634 | 18.803 | 18.225 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 12)                         | B 4,4'-DDE      | 5.584 | 6.481 | 2232021  | 1823877  | 0.634  | 0.685  |
| -----                       |                 |       |       |          |          |        |        |

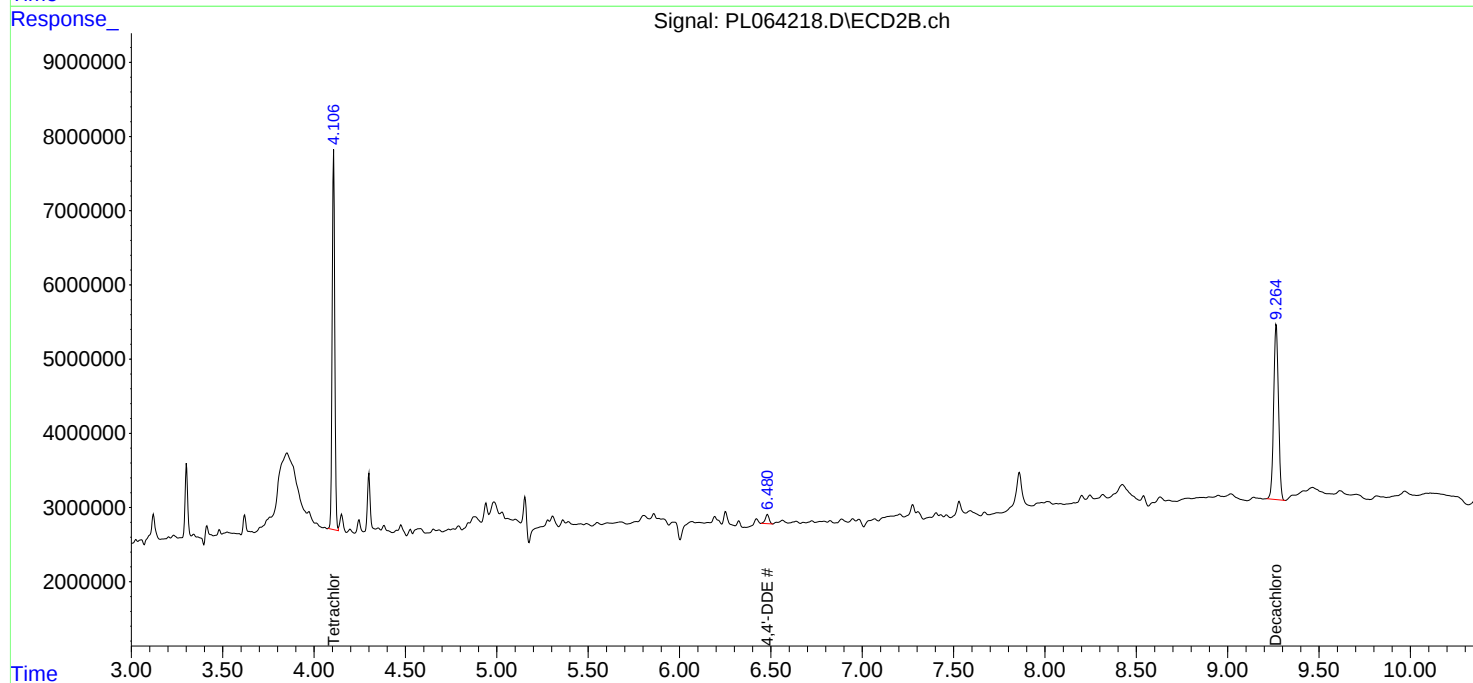
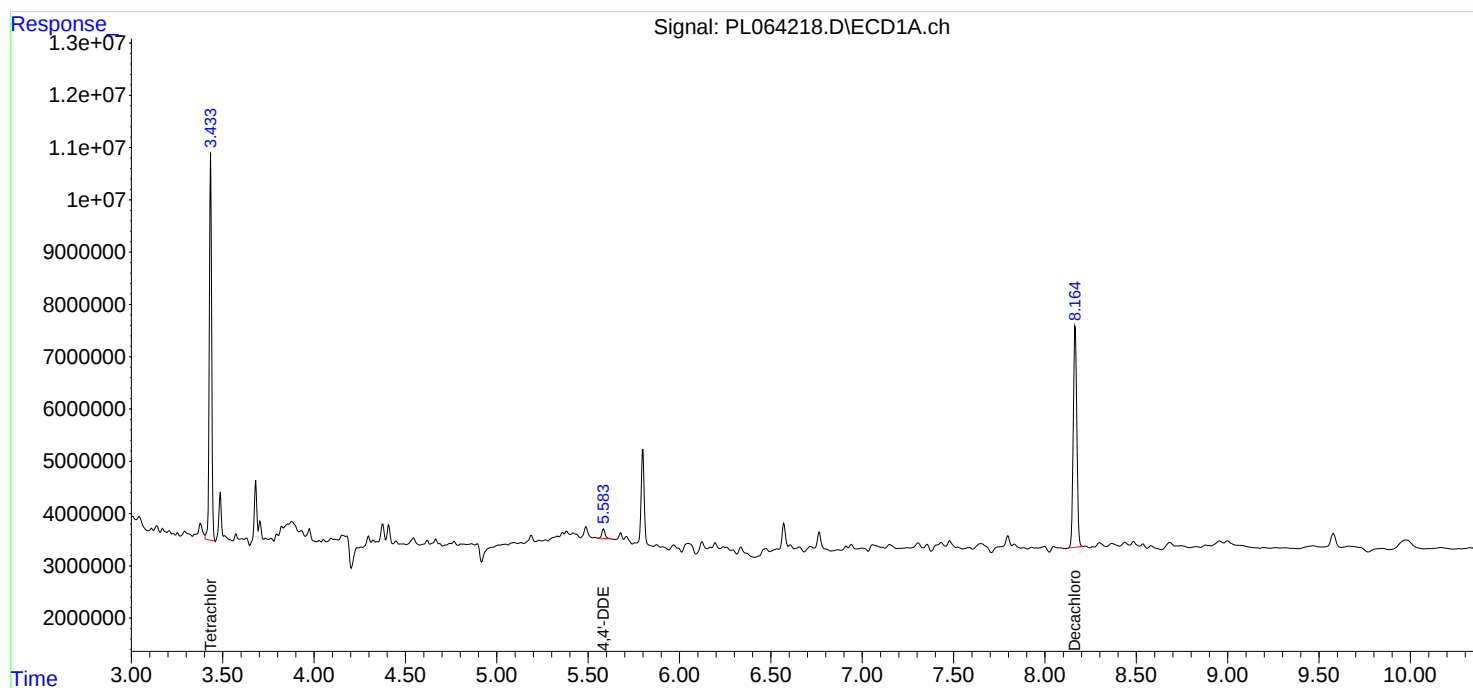
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

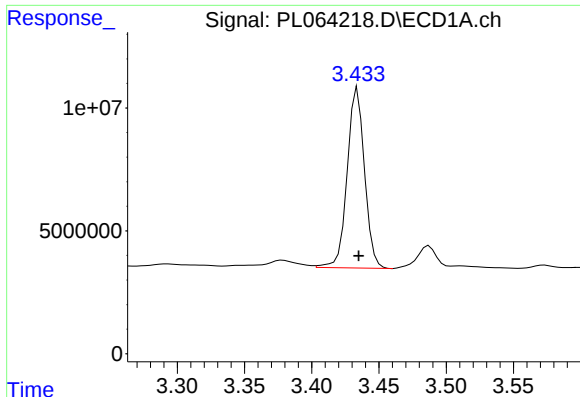
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Operator : AR\AJ  
Sample : M1100-04  
Misc :  
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Instrument :  
ECD\_L  
ClientSampleId :  
TOPSOIL-RBF-LIGHT

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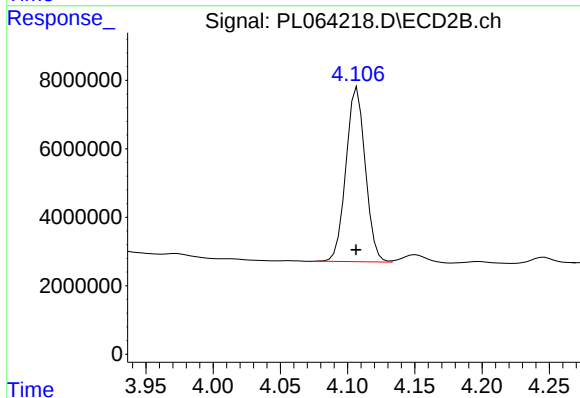




#1 Tetrachloro-m-xylene

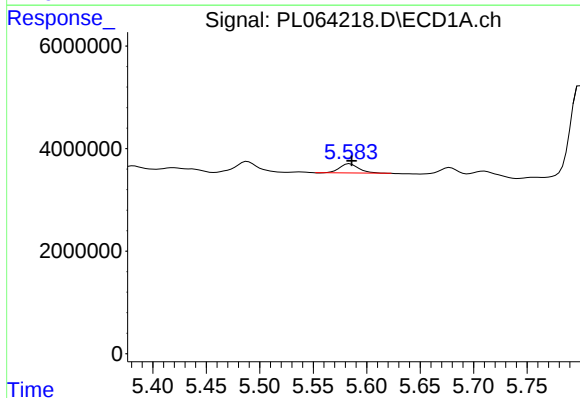
R.T.: 3.434 min  
Delta R.T.: 0.000 min  
Response: 65653327  
Conc: 21.90 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TOPSOIL-RBF-LIGHT



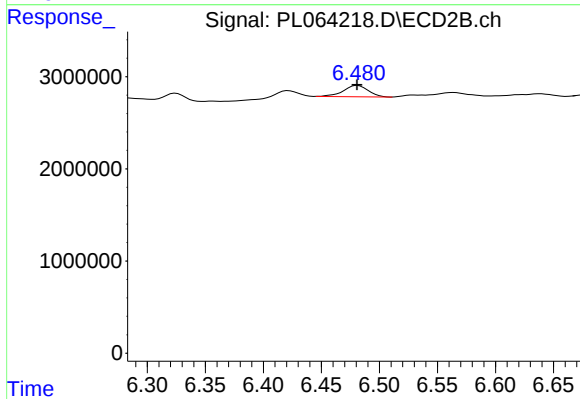
#1 Tetrachloro-m-xylene

R.T.: 4.107 min  
Delta R.T.: 0.000 min  
Response: 50843598  
Conc: 19.89 ng/ml



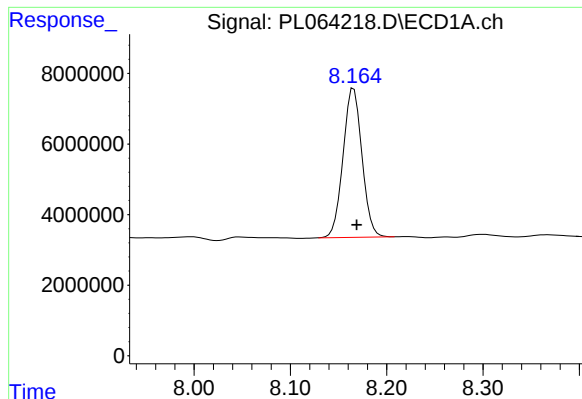
#12 4,4'-DDE

R.T.: 5.584 min  
Delta R.T.: -0.002 min  
Response: 2232021  
Conc: 0.63 ng/ml



#12 4,4'-DDE

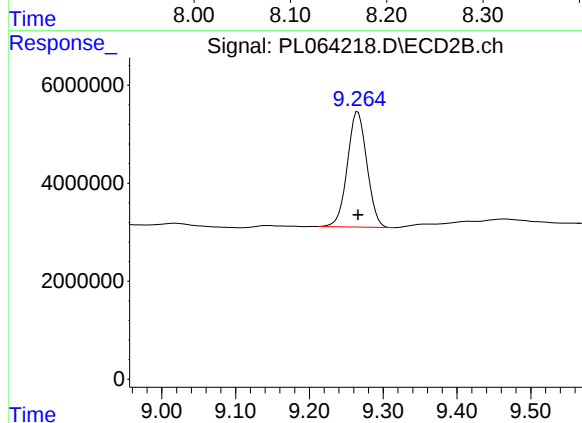
R.T.: 6.481 min  
Delta R.T.: 0.000 min  
Response: 1823877  
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min  
Delta R.T.: -0.003 min  
Response: 57386690  
Conc: 18.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TOPSOIL-RBF-LIGHT



#28 Decachlorobiphenyl

R.T.: 9.266 min  
Delta R.T.: 0.000 min  
Response: 43255634  
Conc: 18.23 ng/ml