

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062719\  
 Data File : PL049989.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2019 05:39  
 Operator : SM\AJ  
 Sample : K3532-10  
 Misc :  
 ALS Vial : 71 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TRIANGLE-AREA-SOIL-C

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 28 06:00:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 2019  
 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... | 3.322 | 3.933 | 183.1E6 | 51490433 | 16.237 | 16.817 |
| 28)                         | SA Decachlor... | 7.984 | 8.965 | 220.4E6 | 62964969 | 17.345 | 18.756 |

Target Compounds

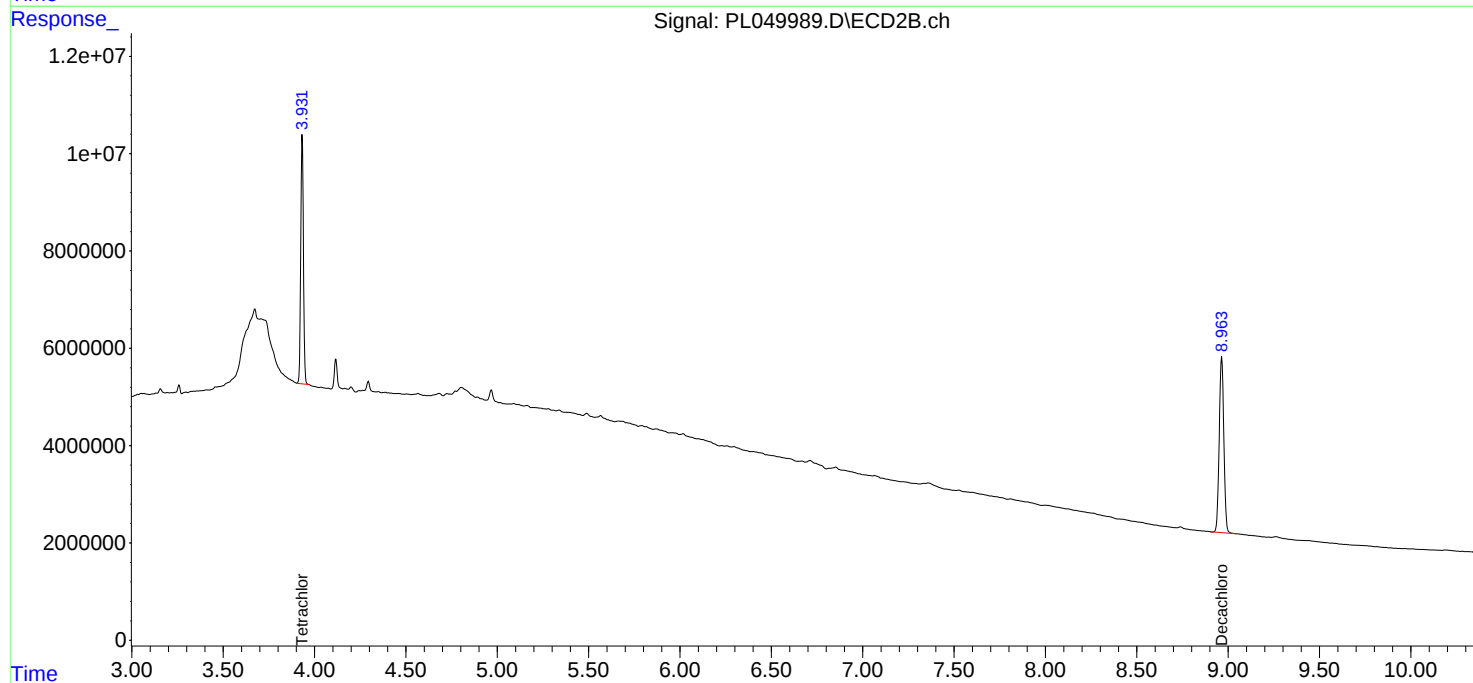
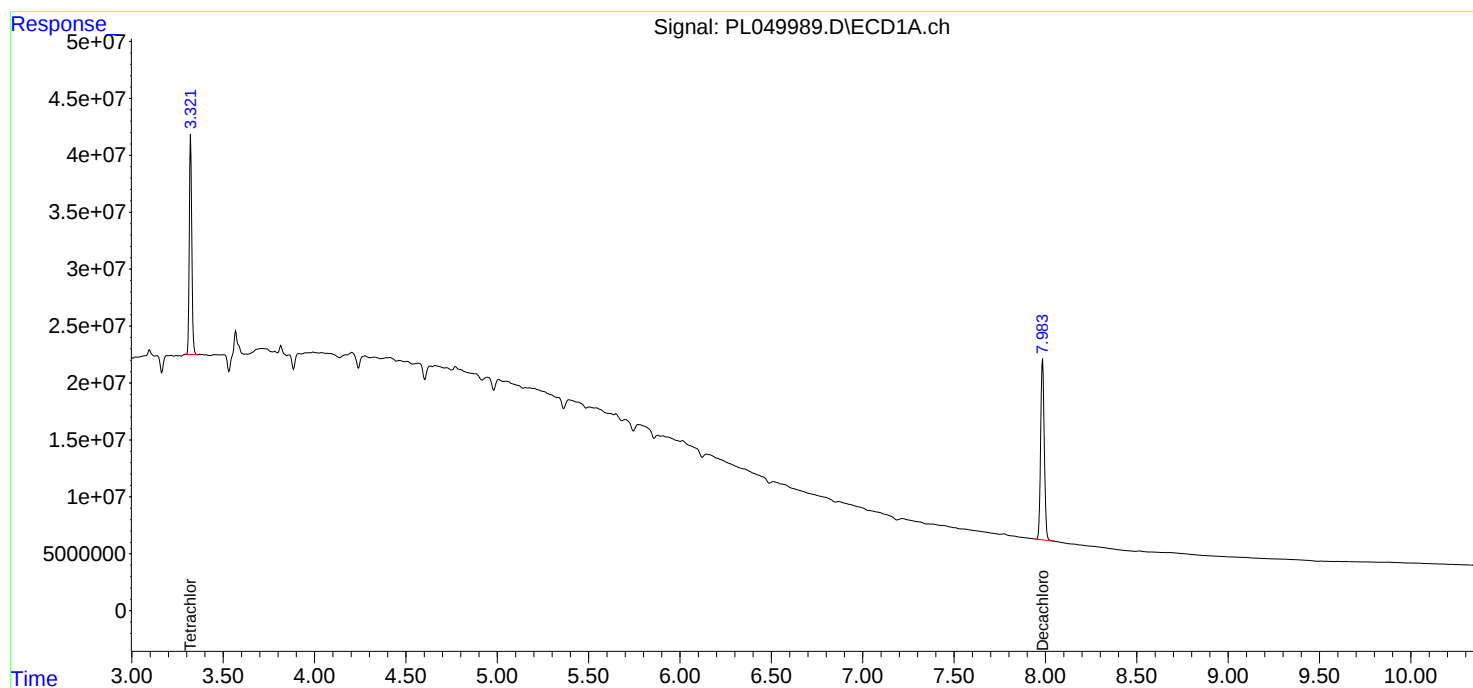
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

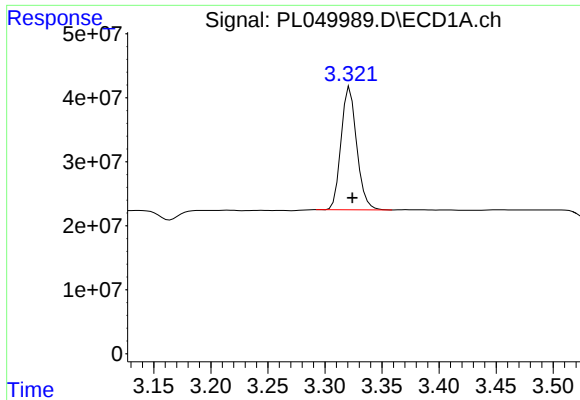
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062719\  
Data File : PL049989.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Jun 2019 05:39  
Operator : SM\AJ  
Sample : K3532-10  
Misc :  
ALS Vial : 71 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
TRIANGLE-AREA-SOIL-C

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 28 06:00:25 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
Quant Title : GC Extractables  
QLast Update : Fri Jun 21 02:23:20 2019  
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

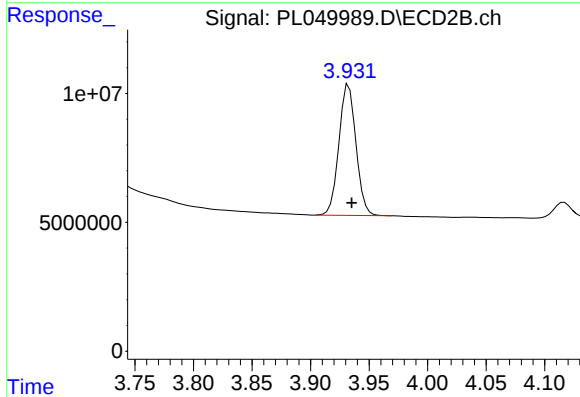




#1 Tetrachloro-m-xylene

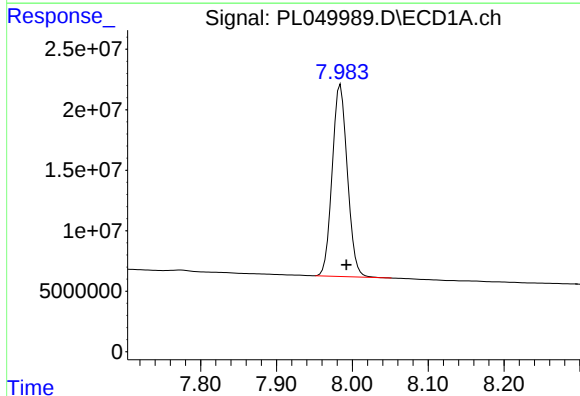
R.T.: 3.322 min  
Delta R.T.: -0.002 min  
Response: 183114845  
Conc: 16.24 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TRIANGLE-AREA-SOIL-C



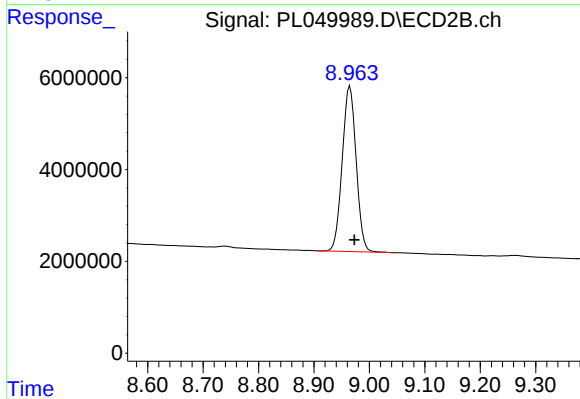
#1 Tetrachloro-m-xylene

R.T.: 3.933 min  
Delta R.T.: -0.003 min  
Response: 51490433  
Conc: 16.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.984 min  
Delta R.T.: -0.008 min  
Response: 220387889  
Conc: 17.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.965 min  
Delta R.T.: -0.008 min  
Response: 62964969  
Conc: 18.76 ng/ml