

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0021319\  
 Data File : P0053860.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Feb 2019 18:02  
 Operator : SM/SJ  
 Sample : K1457-01  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 IDW-SOIL-01

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 14 00:12:31 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0021119.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Feb 11 14:15:10 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.072 | 3.144 | 72363956 | 4905815 | 20.358 | 17.972 |
| 2) SA Decachlor...          | 9.438 | 7.737 | 18497592 | 4144343 | 14.731 | 14.829 |

Target Compounds

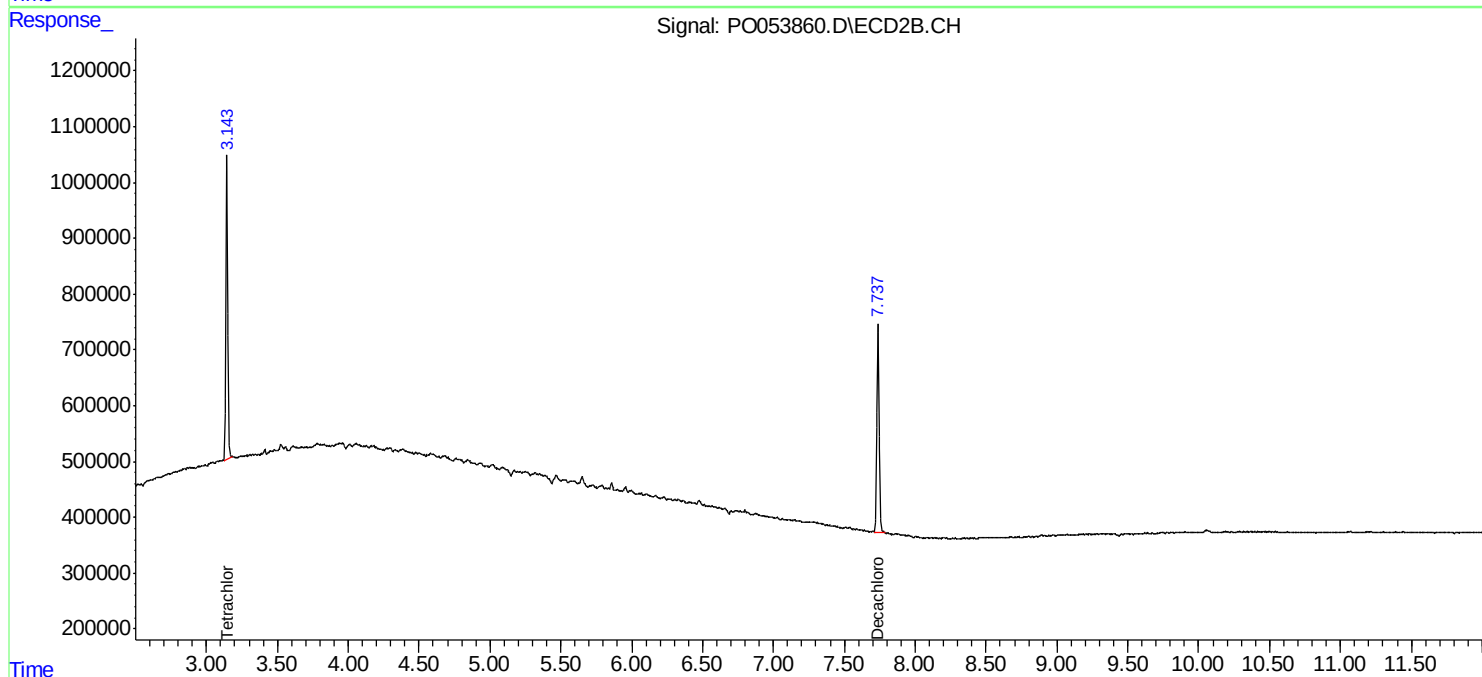
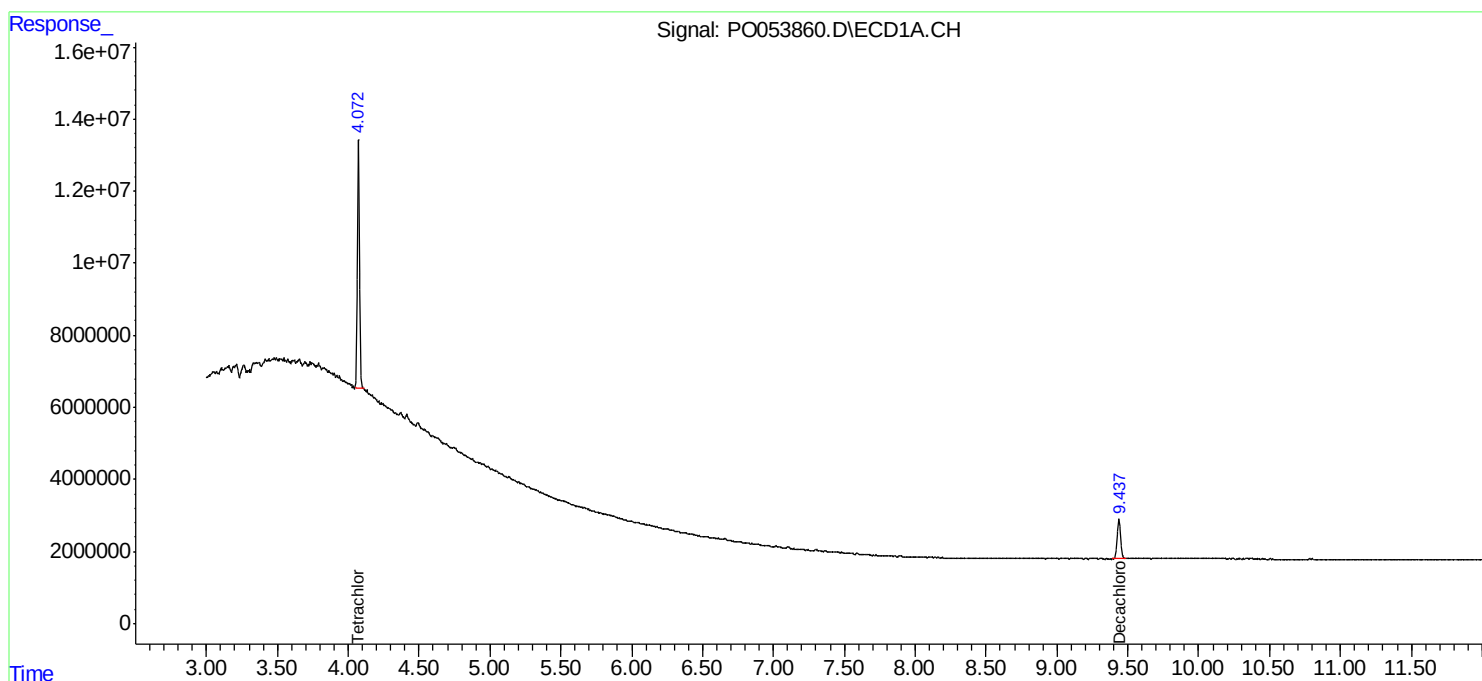
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

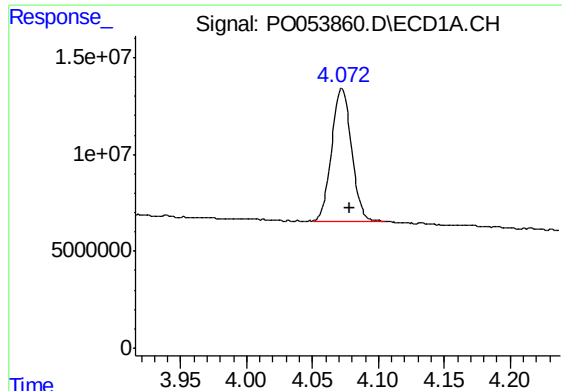
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO021319\  
Data File : PO053860.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 13 Feb 2019 18:02  
Operator : SM/SJ  
Sample : K1457-01  
Misc :  
ALS Vial : 12 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
IDW-SOIL-01

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 14 00:12:31 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO021119.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Mon Feb 11 14:15:10 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

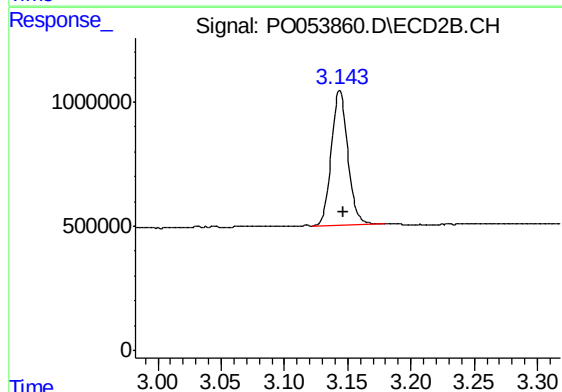




#1 Tetrachloro-m-xylene

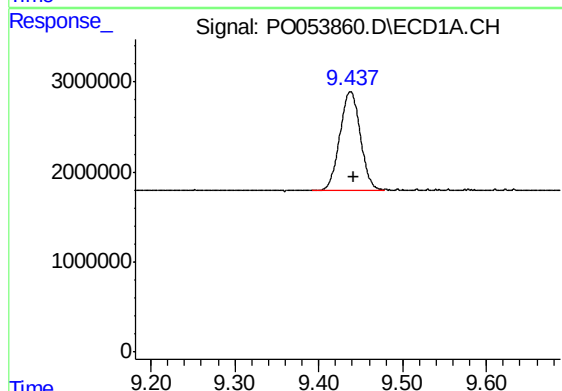
R.T.: 4.072 min  
Delta R.T.: -0.006 min  
Response: 72363956  
Conc: 20.36 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
IDW-SOIL-01



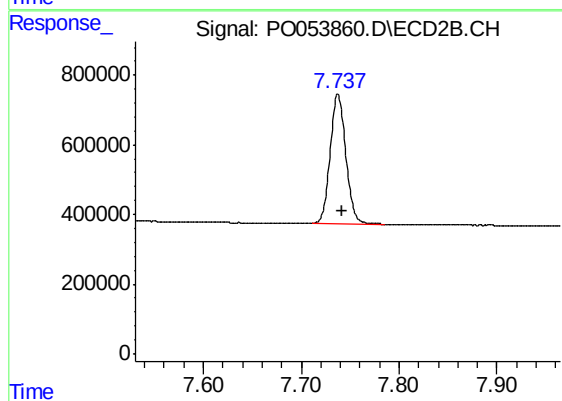
#1 Tetrachloro-m-xylene

R.T.: 3.144 min  
Delta R.T.: -0.003 min  
Response: 4905815  
Conc: 17.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.438 min  
Delta R.T.: -0.005 min  
Response: 18497592  
Conc: 14.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.737 min  
Delta R.T.: -0.004 min  
Response: 4144343  
Conc: 14.83 ng/ml