

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0073018\  
 Data File : P0047428.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 31 Jul 2018 8:14  
 Operator : SM/SJ  
 Sample : J4210-01RE  
 Misc :  
 ALS Vial : 53 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 TOPSOIL-072618RE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 08:41:05 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0072718.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 27 02:33:29 2018  
 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...          | 4.398  | 3.644 | 2299403 | 3709066 | 11.389 | 15.095 # |
| 2) SA Decachlor...          | 10.091 | 8.638 | 1147147 | 1206583 | 7.033  | 7.676    |

Target Compounds

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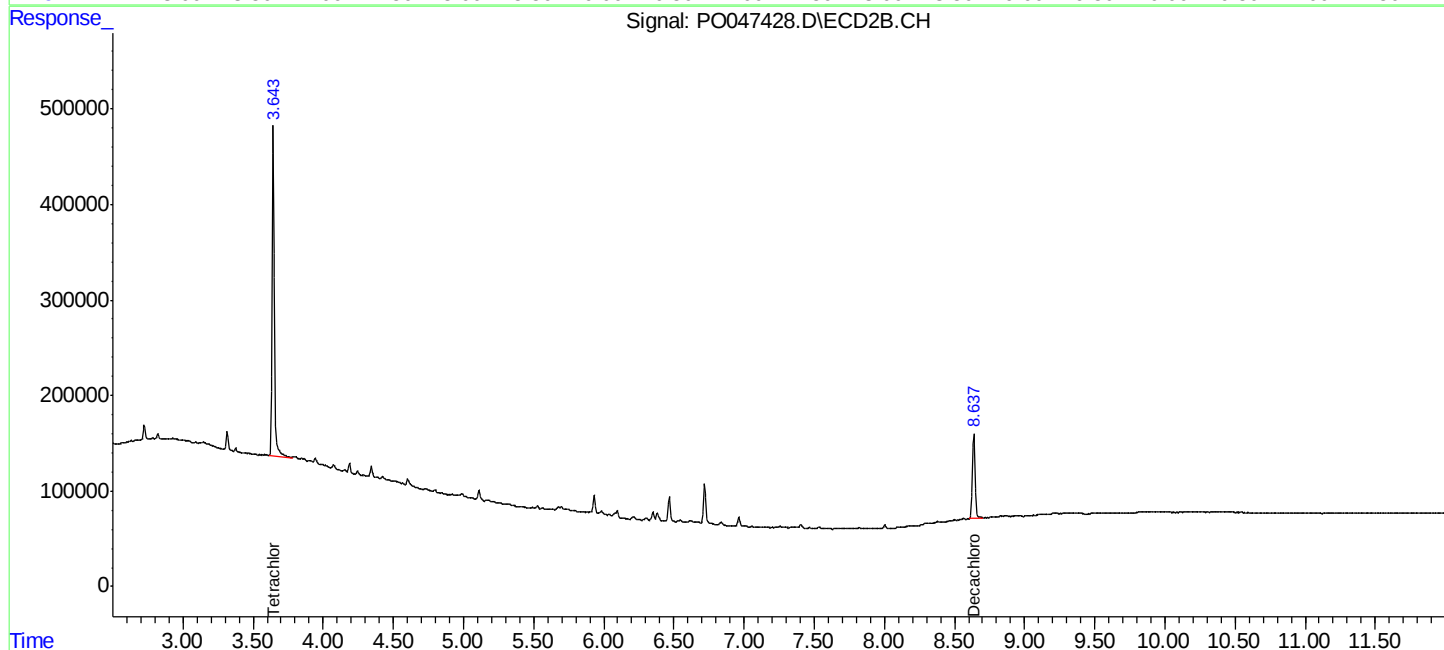
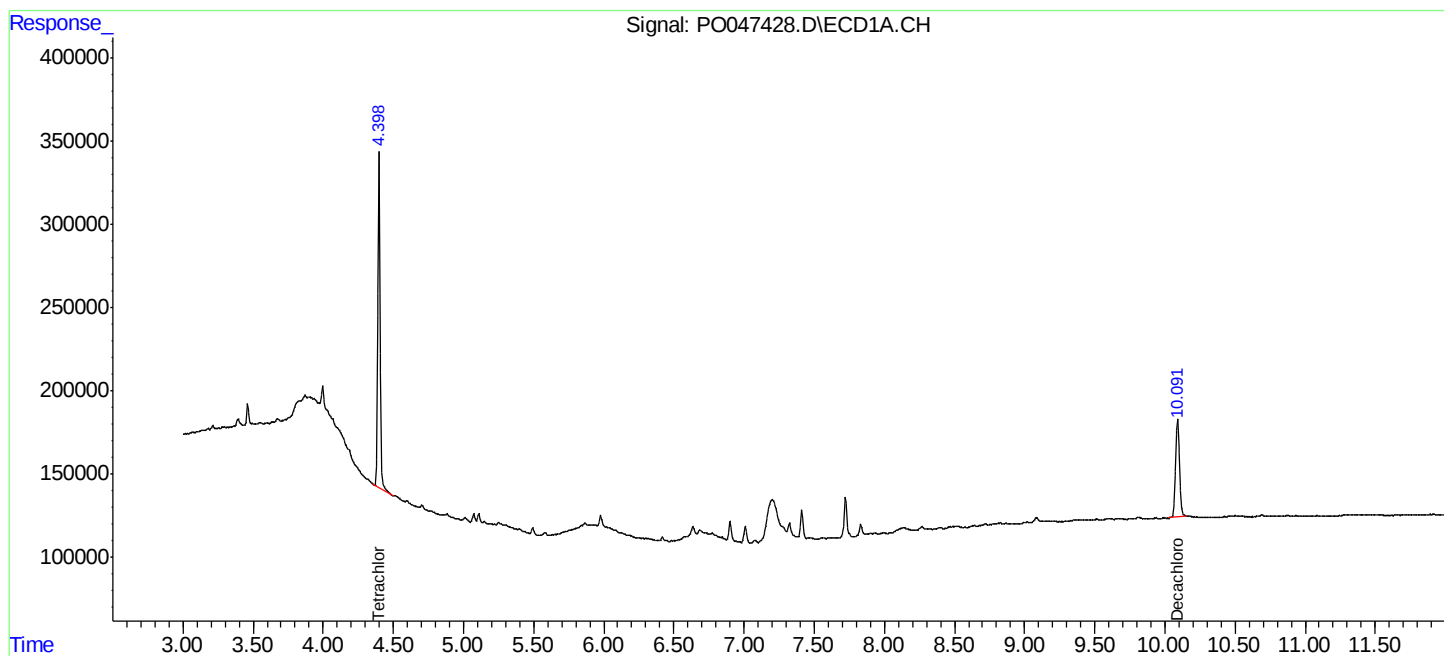
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

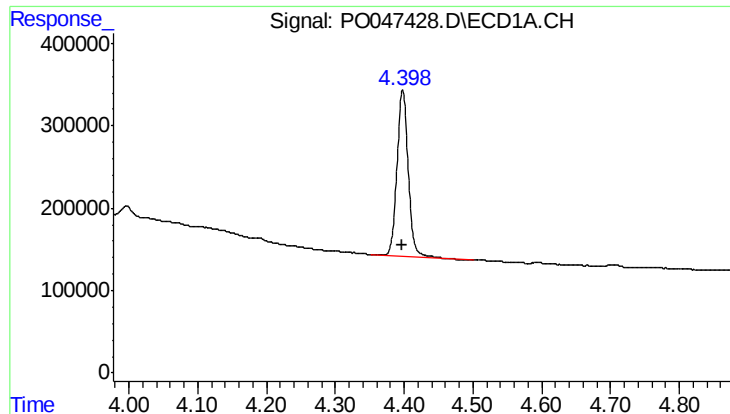
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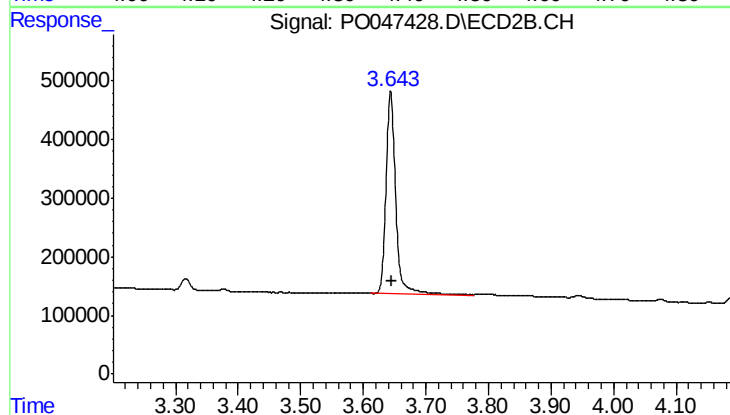




#1 Tetrachloro-m-xylene

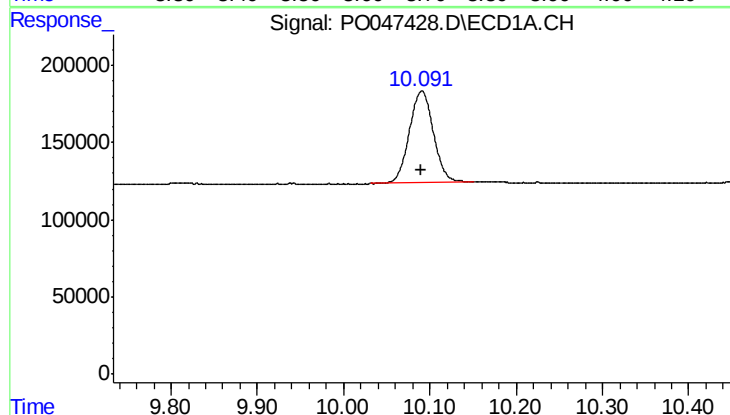
R.T.: 4.398 min  
Delta R.T.: 0.000 min  
Response: 2299403  
Conc: 11.39 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
TOPSOIL-072618RE



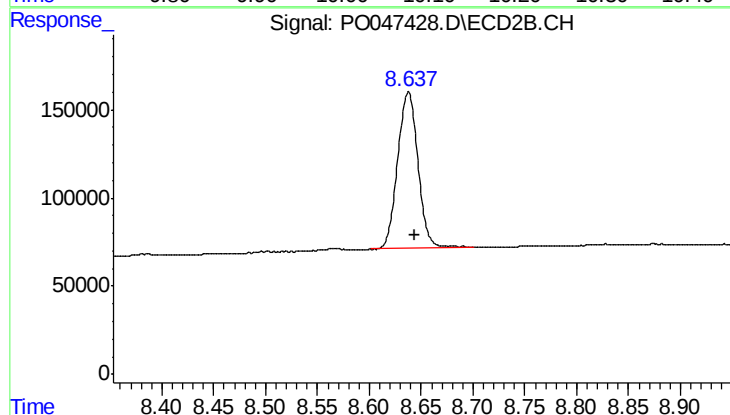
#1 Tetrachloro-m-xylene

R.T.: 3.644 min  
Delta R.T.: -0.002 min  
Response: 3709066  
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.091 min  
Delta R.T.: 0.000 min  
Response: 1147147  
Conc: 7.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min  
Delta R.T.: -0.007 min  
Response: 1206583  
Conc: 7.68 ng/ml