

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO102518\  
 Data File : P0050576.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Oct 2018 3:20  
 Operator : SM/SJ  
 Sample : J5639-09  
 Misc :  
 ALS Vial : 45 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 BS-SOIL-3

Manual Integrations  
 APPROVED

Sohil  
 10/26/2018 5:59:53 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 05:20:09 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO101818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 19 02:02:26 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...          | 4.358  | 3.353 | 7857787 | 5190623 | 26.334m | 26.402  |
| 2) SA Decachlor...          | 10.021 | 8.101 | 3345277 | 2821019 | 15.417m | 14.759m |

Target Compounds

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

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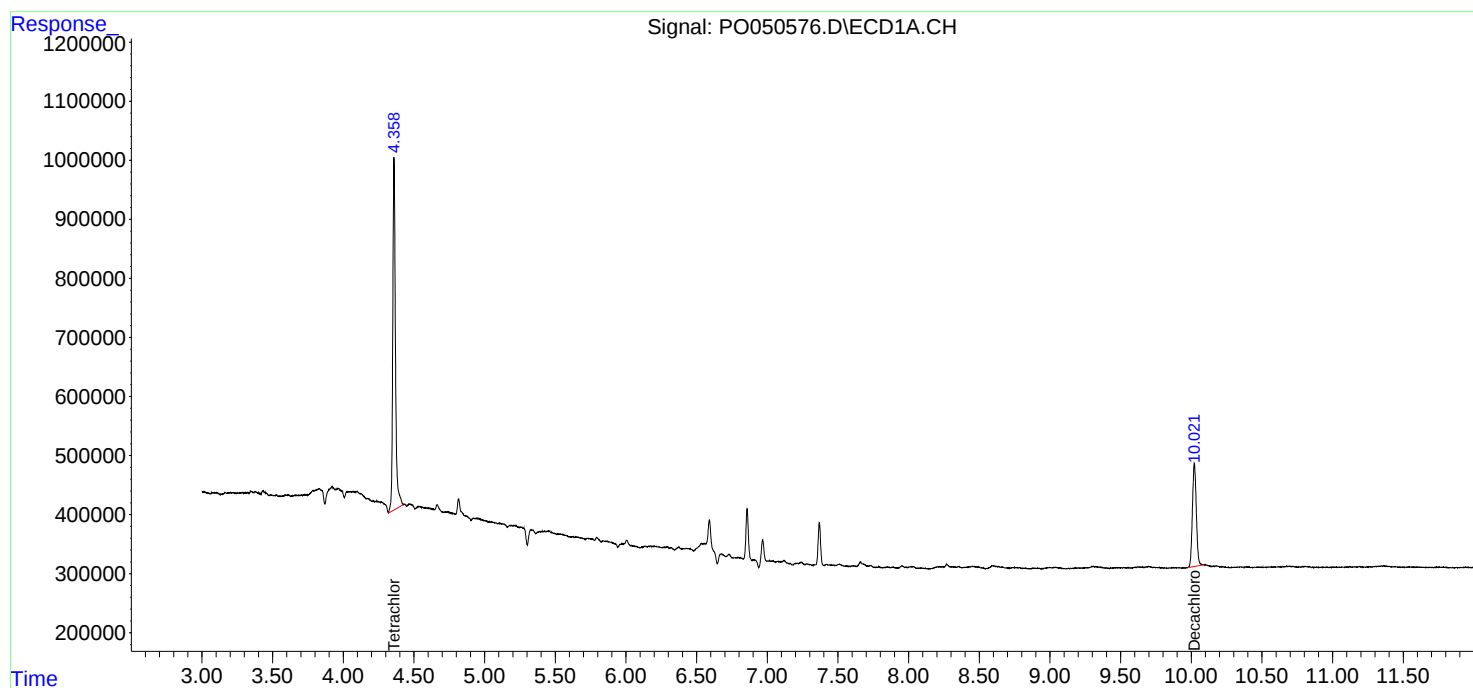
Instrument :  
ECD\_O  
ClientSampleId :  
BS-SOIL-3

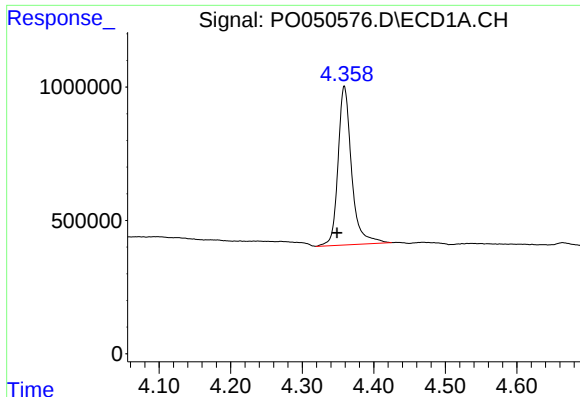
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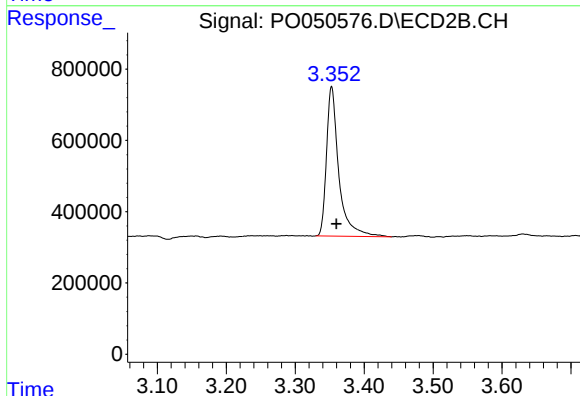
#1 Tetrachloro-m-xylene

R.T.: 4.358 min  
Delta R.T.: 0.009 min  
Response: 7857787  
Conc: 26.33 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
BS-SOIL-3

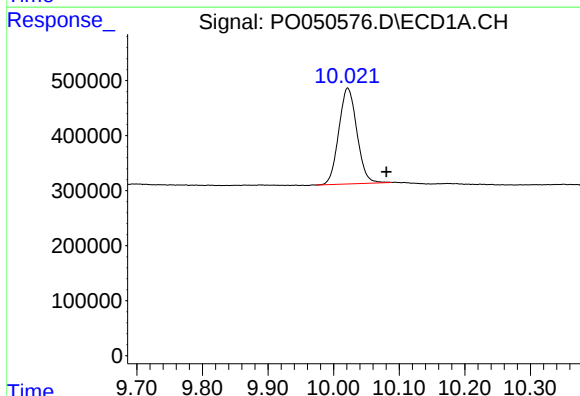
Manual Integrations  
APPROVED

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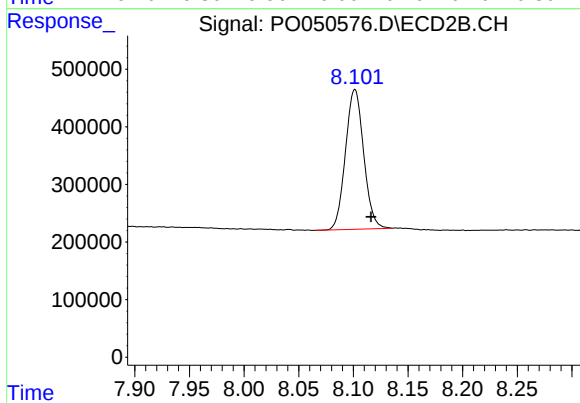
#1 Tetrachloro-m-xylene

R.T.: 3.353 min  
Delta R.T.: -0.007 min  
Response: 5190623  
Conc: 26.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.021 min  
Delta R.T.: -0.060 min  
Response: 3345277  
Conc: 15.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.101 min  
Delta R.T.: -0.015 min  
Response: 2821019  
Conc: 14.76 ng/ml m