

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO120919\  
 Data File : P0064475.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Dec 2019 13:54  
 Operator : SM/AJ  
 Sample : K6188-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SOIL-COMP-1

Manual Integrations  
 APPROVED

Ankita  
 12/10/2019 10:09:27 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 09 14:21:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO112719.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 28 01:28:08 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...          | 4.311 | 3.560 | 626433 | 553254 | 21.152m | 23.260   |
| 2) SA Decachlor...          | 9.935 | 8.516 | 642845 | 927521 | 15.685  | 22.705m# |

Target Compounds

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

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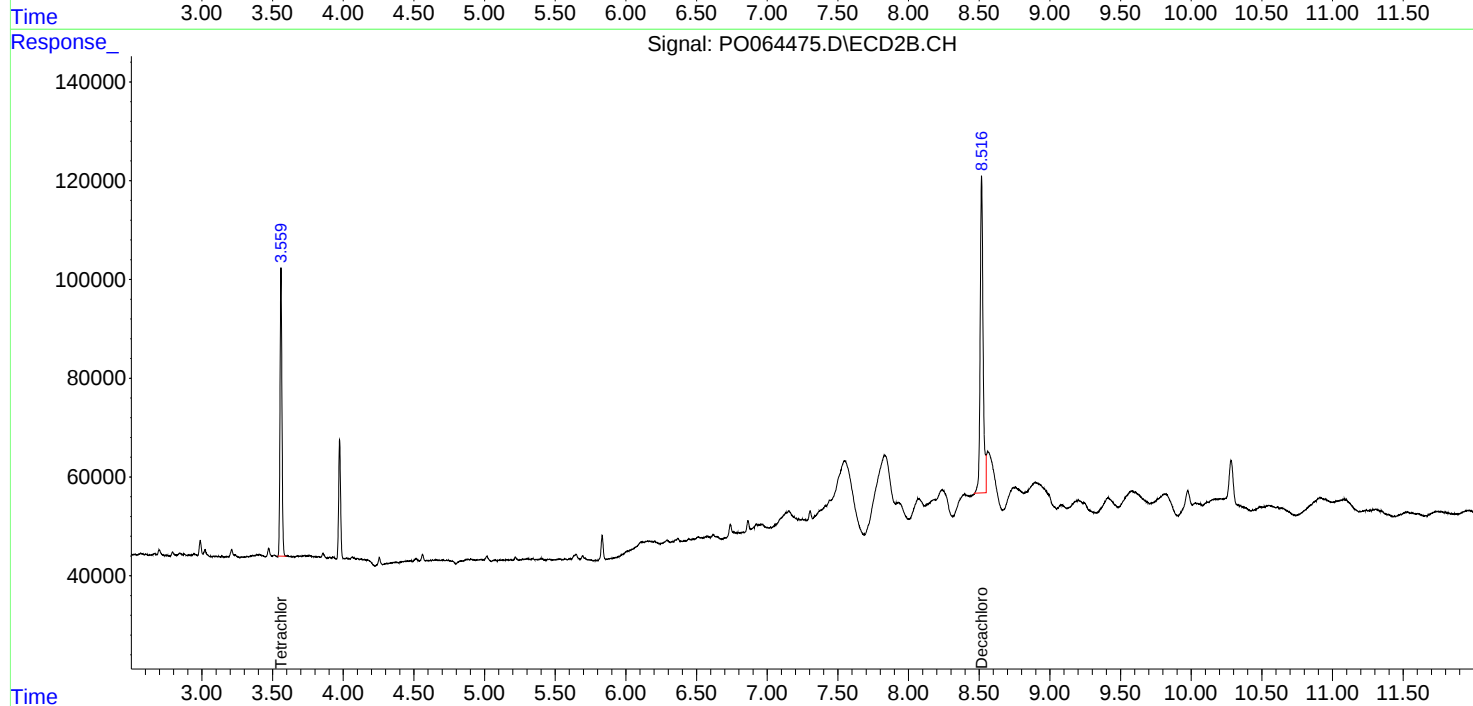
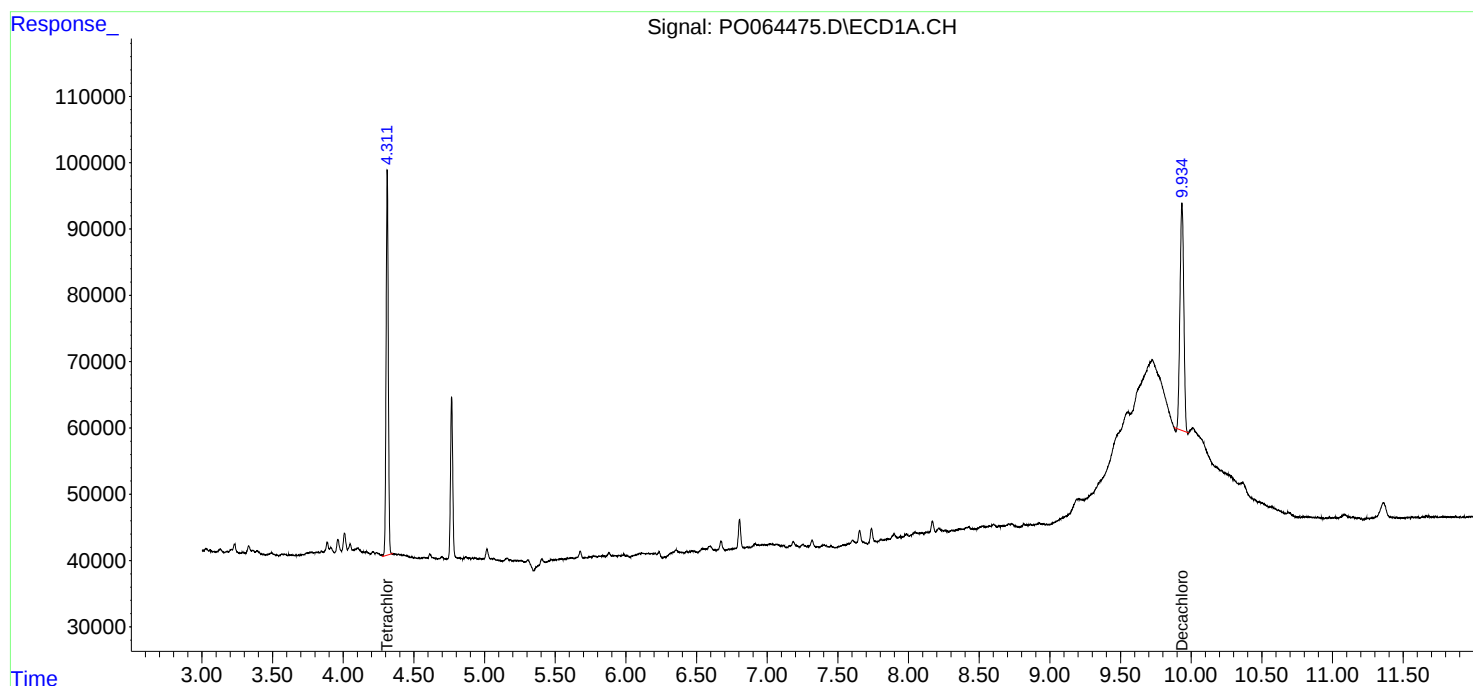
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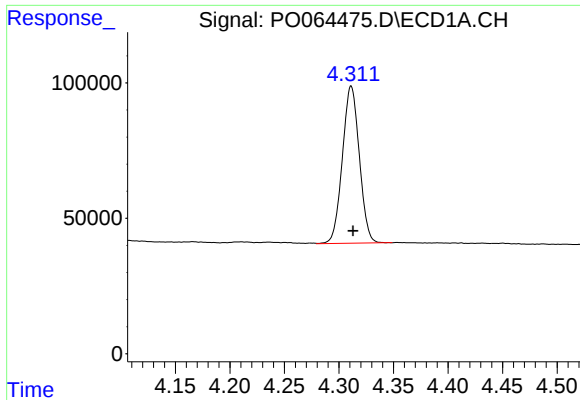
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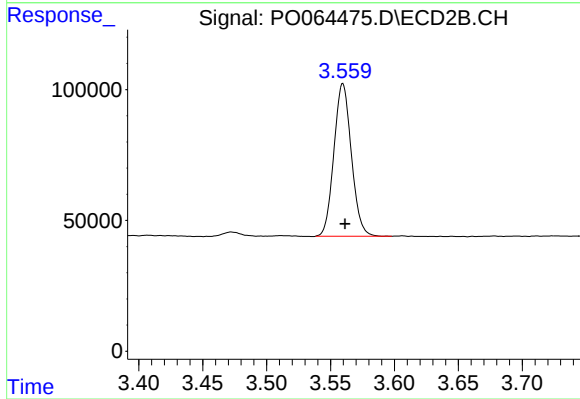
#1 Tetrachloro-m-xylene

R.T.: 4.311 min  
Delta R.T.: -0.002 min  
Response: 626433  
Conc: 21.15 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
SOIL-COMP-1

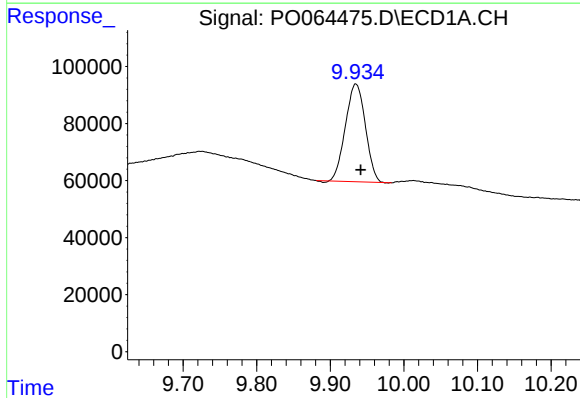
Manual Integrations  
APPROVED

Ankita  
12/10/2019 10:09:27 AM



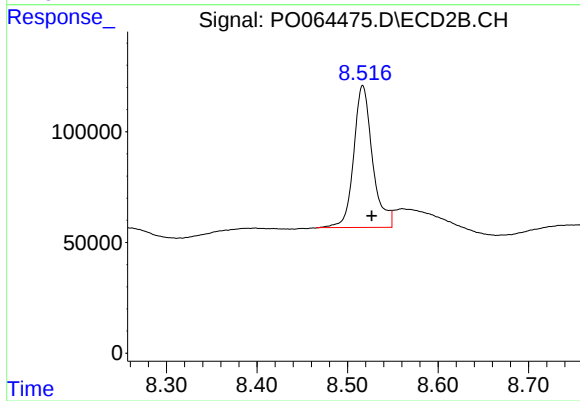
#1 Tetrachloro-m-xylene

R.T.: 3.560 min  
Delta R.T.: -0.002 min  
Response: 553254  
Conc: 23.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.935 min  
Delta R.T.: -0.007 min  
Response: 642845  
Conc: 15.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min  
Delta R.T.: -0.010 min  
Response: 927521  
Conc: 22.71 ng/ml m