

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0102919\  
 Data File : P0063249.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 29 Oct 2019 20:29  
 Operator : HP/AJ  
 Sample : K5568-01  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 IDW-SOIL-102519

Manual Integrations  
 APPROVED

Ankita  
 10/30/2019 3:31:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 30 09:09:25 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0102919.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 30 02:25:39 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... | 4.316 | 3.479 | 1130659 | 1138749 | 19.400m | 20.851 |
| 2)                          | SA Decachlor... | 9.933 | 8.320 | 814098  | 546486  | 13.992  | 12.783 |

Target Compounds

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

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Acq On : 29 Oct 2019 20:29  
Operator : HP/AJ  
Sample : K5568-01  
Misc :  
ALS Vial : 32 Sample Multiplier: 1

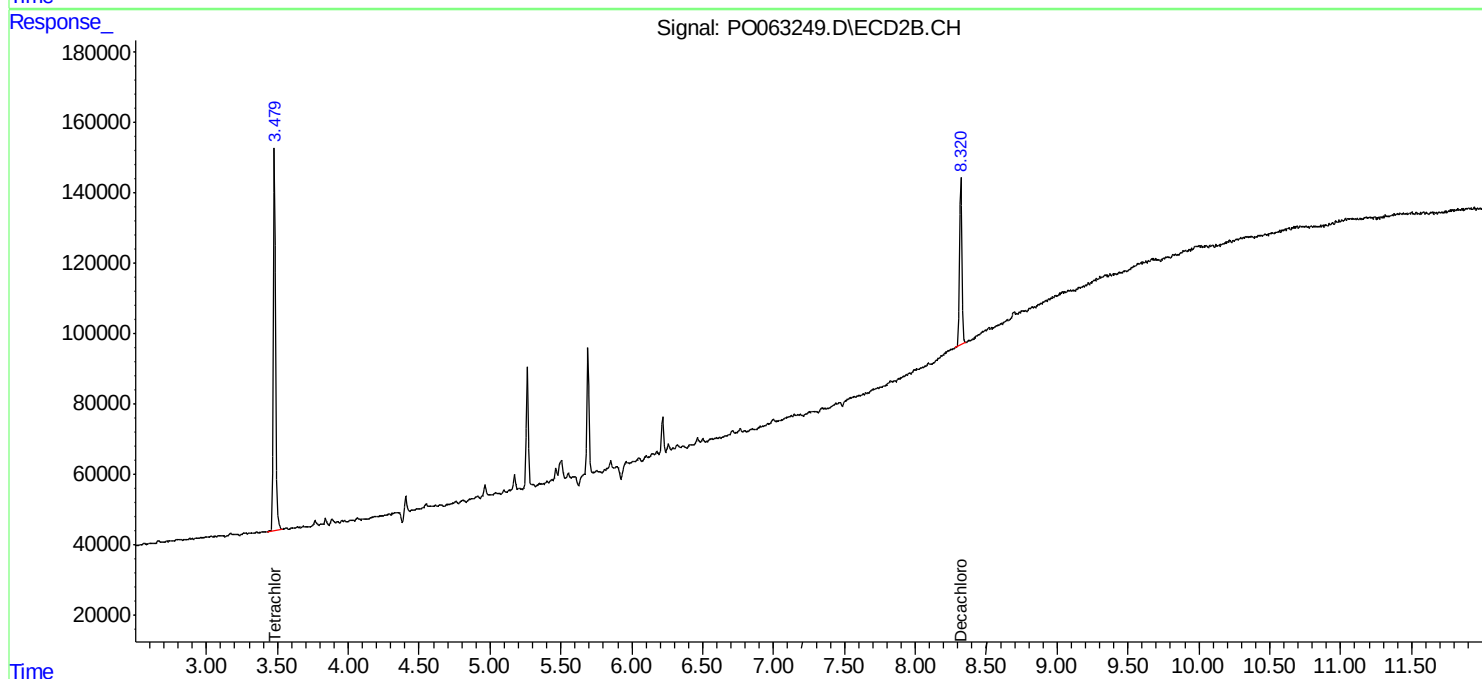
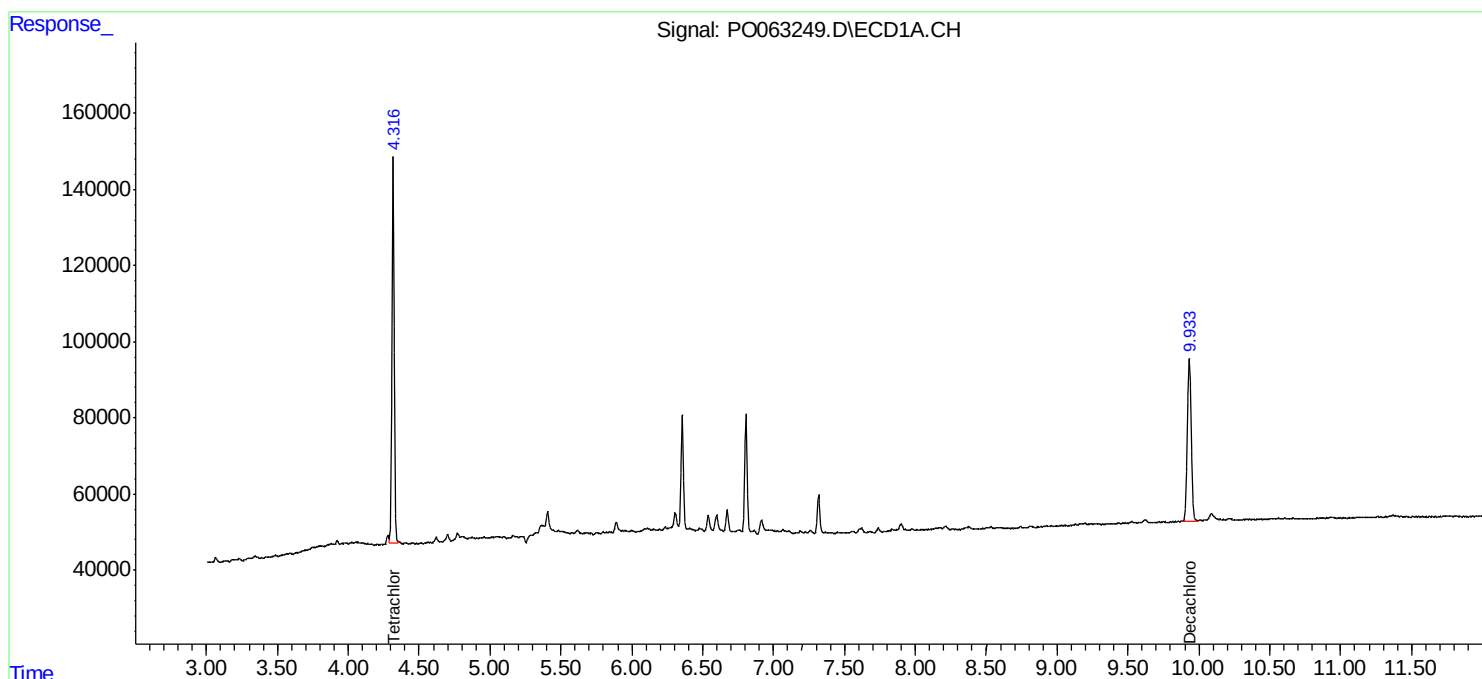
Instrument :  
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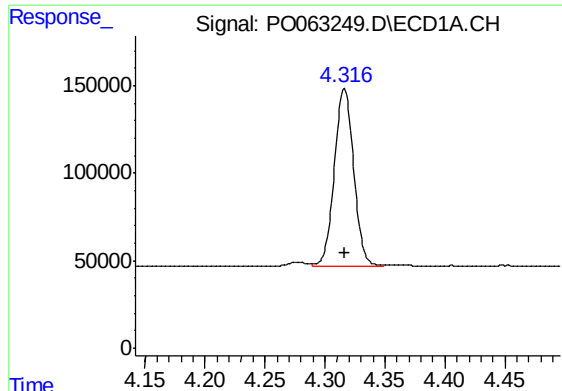
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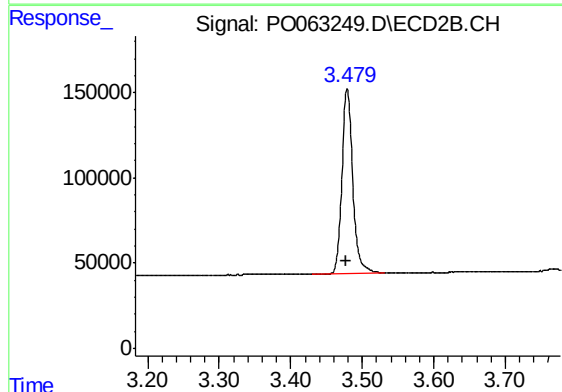
#1 Tetrachloro-m-xylene

R.T.: 4.316 min  
Delta R.T.: 0.000 min  
Response: 1130659  
Conc: 19.40 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
IDW-SOIL-102519

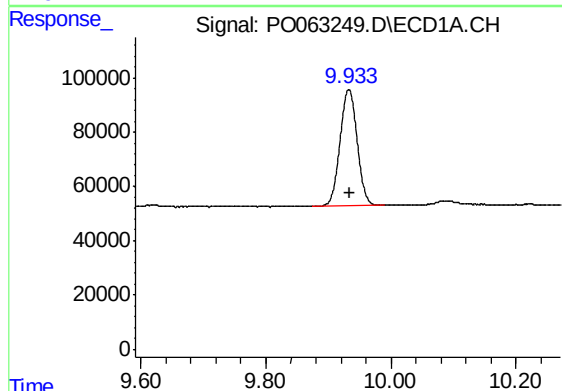
Manual Integrations  
APPROVED

Ankita  
10/30/2019 3:31:32 PM



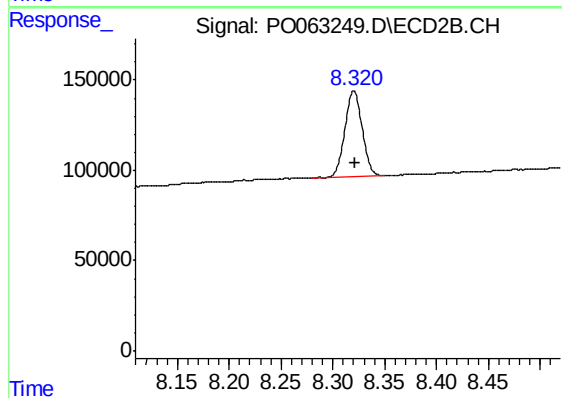
#1 Tetrachloro-m-xylene

R.T.: 3.479 min  
Delta R.T.: 0.001 min  
Response: 1138749  
Conc: 20.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.933 min  
Delta R.T.: -0.001 min  
Response: 814098  
Conc: 13.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min  
Delta R.T.: 0.000 min  
Response: 546486  
Conc: 12.78 ng/ml