

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0080719\  
 Data File : P0059005.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 07 Aug 2019 21:46  
 Operator : SM/SJ  
 Sample : K4196-01  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 WC-073119-SOIL

Manual Integrations  
 APPROVED

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 8/8/2019 5:39:06 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 08 08:25:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jul 27 06:49:05 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... | 4.153 | 3.515 | 475880 | 478045 | 11.276m | 11.966 |
| 2)                          | SA Decachlor... | 9.661 | 8.397 | 406346 | 253722 | 7.503   | 6.428  |

Target Compounds

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

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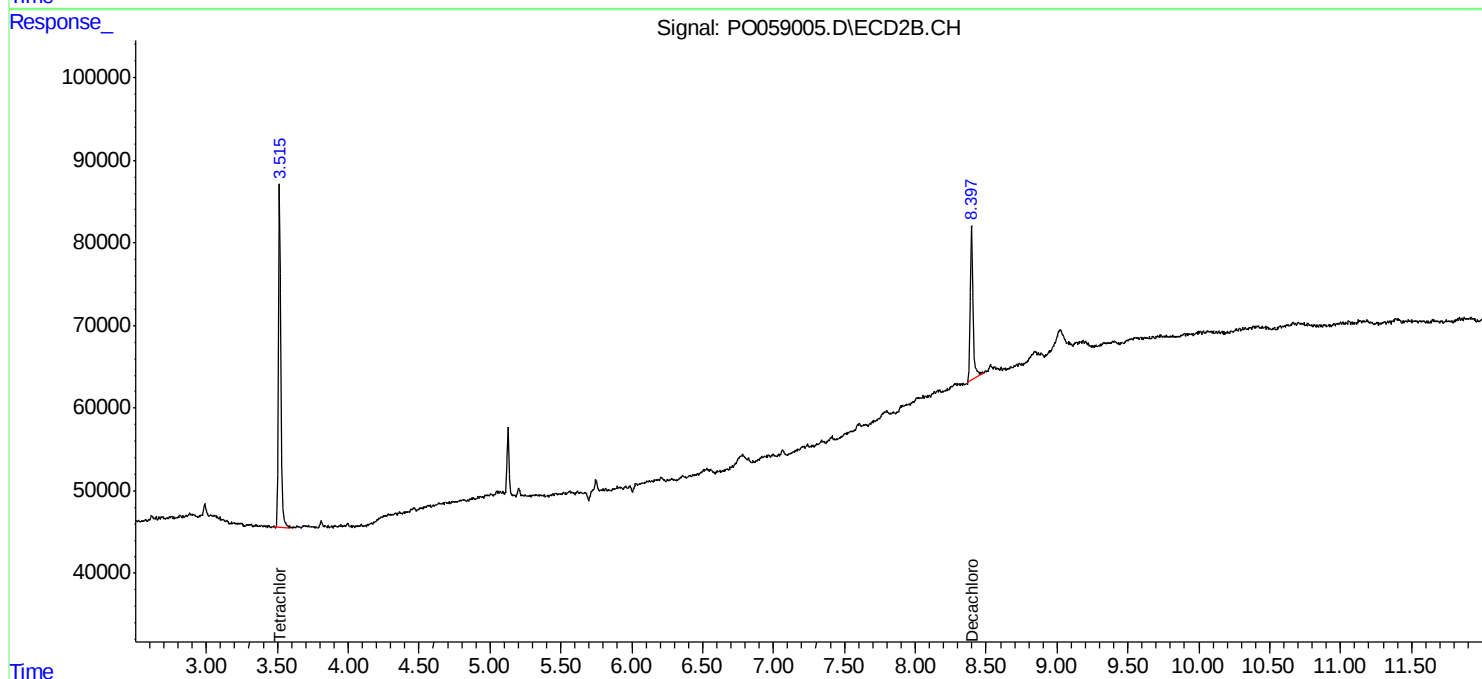
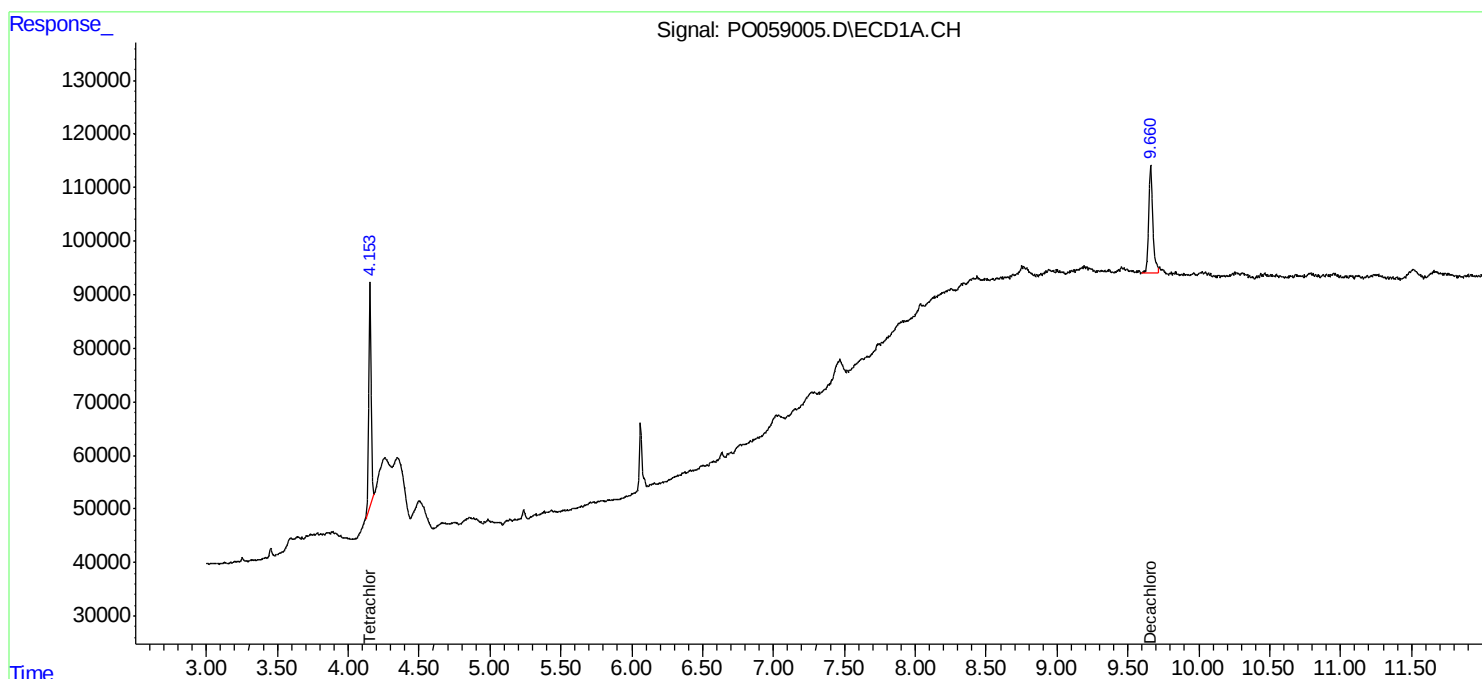
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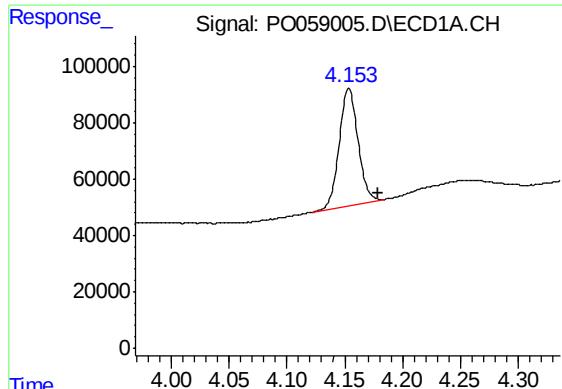
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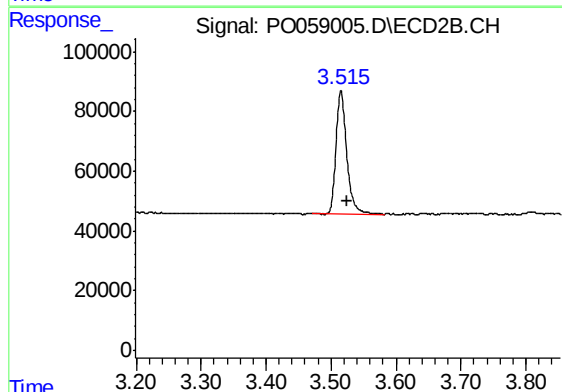
#1 Tetrachloro-m-xylene

R.T.: 4.153 min  
Delta R.T.: -0.026 min  
Response: 475880  
Conc: 11.28 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
WC-073119-SOIL

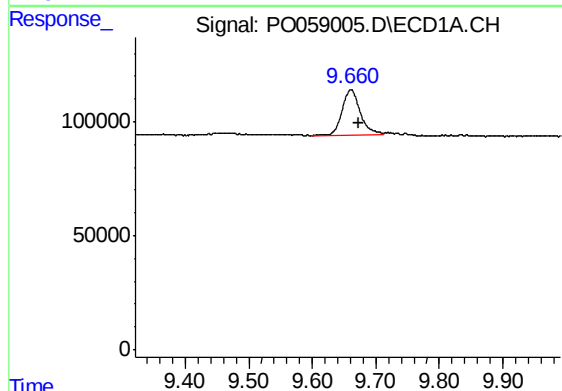
Manual Integrations  
APPROVED

Ankita  
8/8/2019 5:39:06 PM



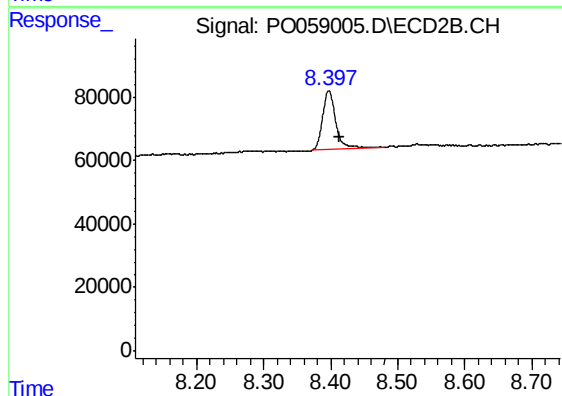
#1 Tetrachloro-m-xylene

R.T.: 3.515 min  
Delta R.T.: -0.009 min  
Response: 478045  
Conc: 11.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.661 min  
Delta R.T.: -0.012 min  
Response: 406346  
Conc: 7.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min  
Delta R.T.: -0.017 min  
Response: 253722  
Conc: 6.43 ng/ml