

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO121620\  
 Data File : PO073895.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 Dec 2020 19:27  
 Operator : DD\AJ  
 Sample : L5120-11  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 K650-5B

Manual Integrations  
 APPROVED

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 12/17/2020 12:41:23 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 05:43:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO121020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 11 03:58:06 2020  
 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...          | 4.936  | 3.997 | 1875911 | 1163471 | 20.518m | 21.692 |
| 2) SA Decachlor...          | 10.960 | 9.260 | 5734485 | 3368064 | 69.391  | 71.982 |

Target Compounds

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

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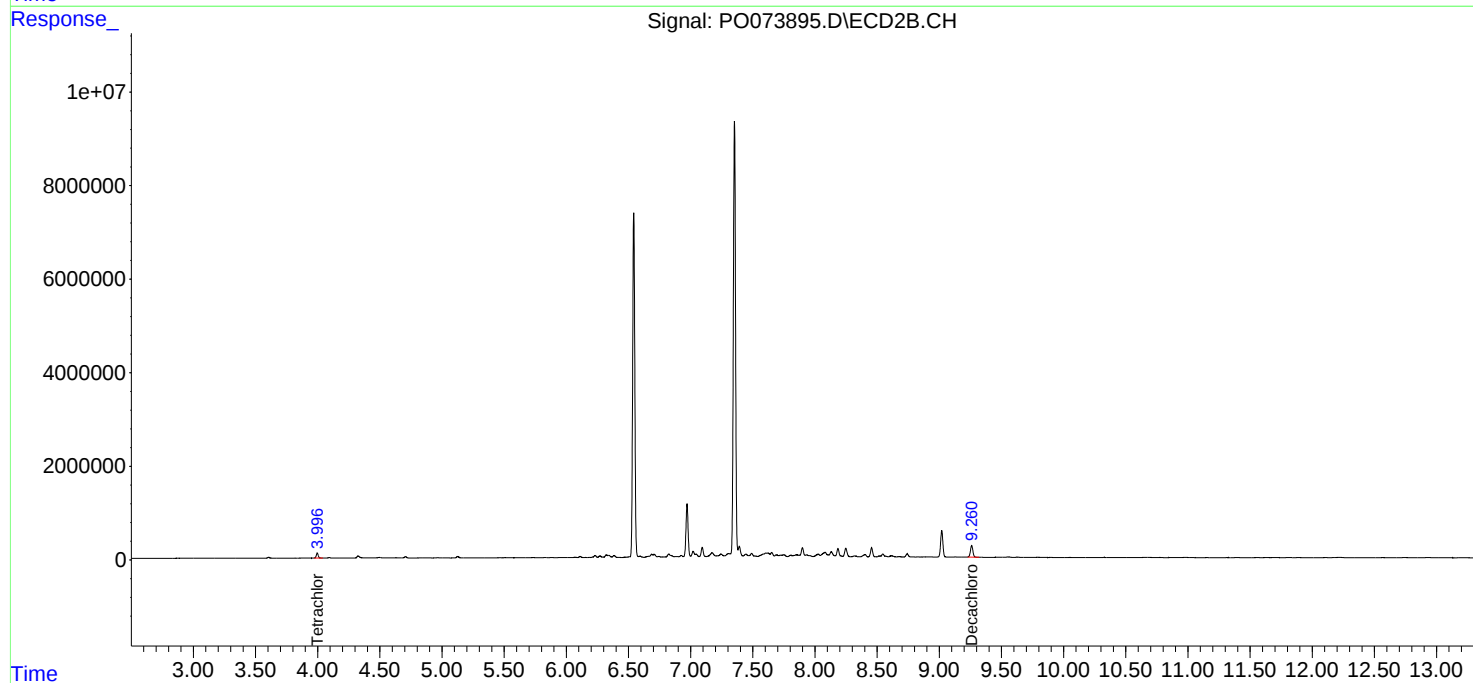
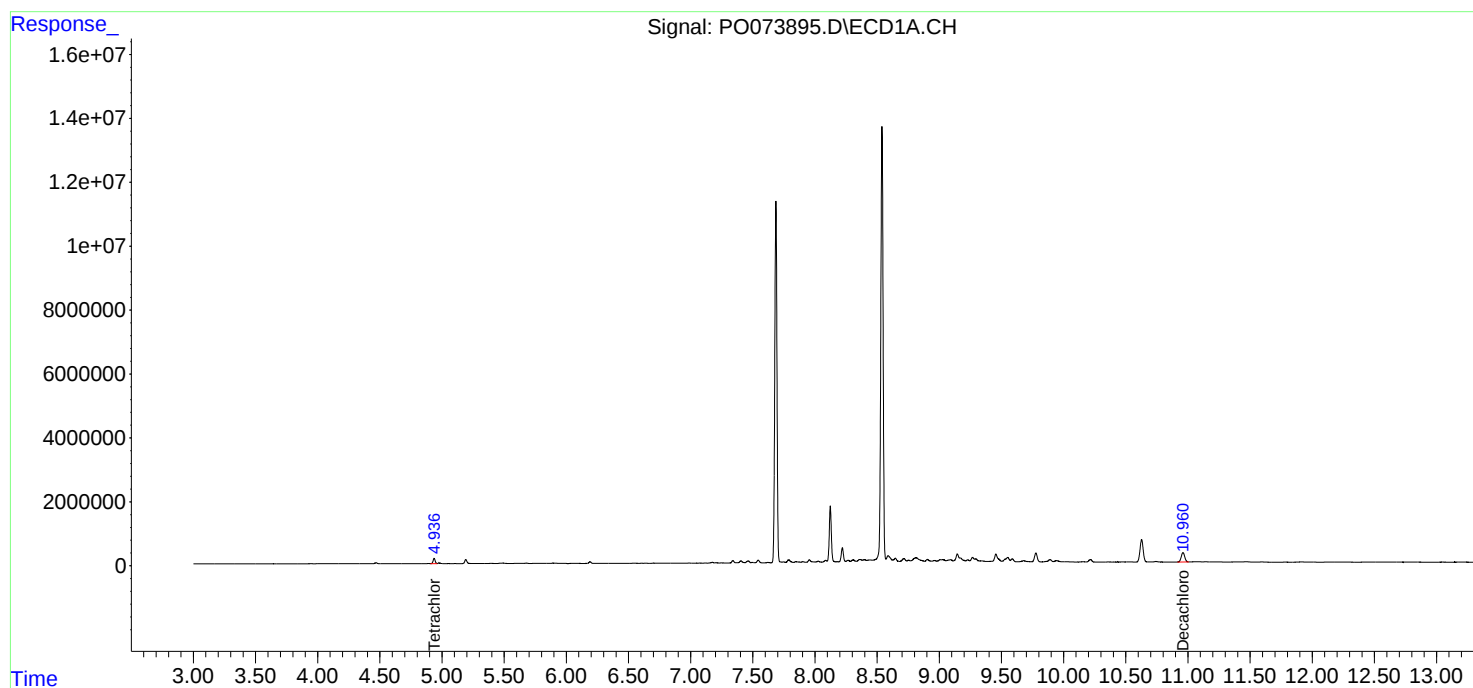
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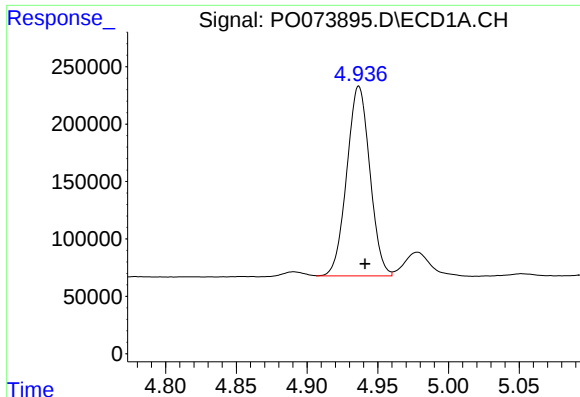
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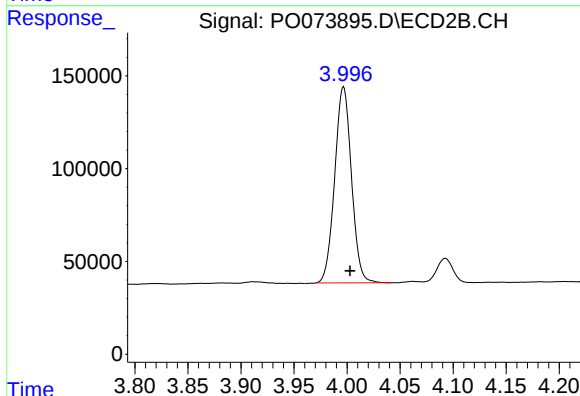
#1 Tetrachloro-m-xylene

R.T.: 4.936 min  
Delta R.T.: -0.005 min  
Response: 1875911  
Conc: 20.52 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
K650-5B

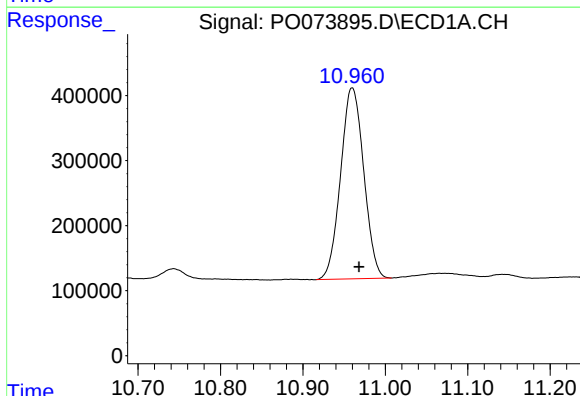
Manual Integrations  
APPROVED

Ankita  
12/17/2020 12:41:23 PM



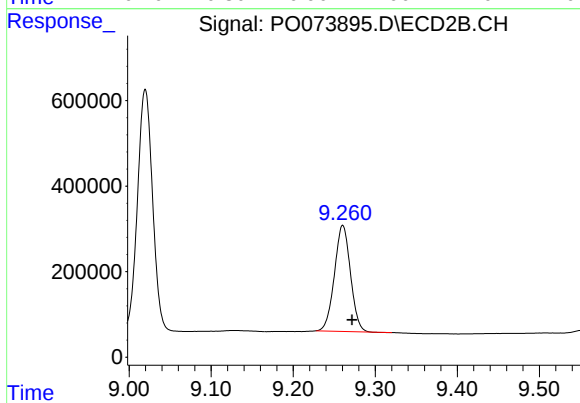
#1 Tetrachloro-m-xylene

R.T.: 3.997 min  
Delta R.T.: -0.006 min  
Response: 1163471  
Conc: 21.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.960 min  
Delta R.T.: -0.008 min  
Response: 5734485  
Conc: 69.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.260 min  
Delta R.T.: -0.011 min  
Response: 3368064  
Conc: 71.98 ng/ml