

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0101321\  
 Data File : P0082055.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 13 Oct 2021 21:45  
 Operator : AJ\MA  
 Sample : M4187-04  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 20860

Manual Integrations  
 APPROVED

mohammad  
 10/14/2021 2:18:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 14 02:58:10 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 06:41:28 2021  
 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...          | 4.990  | 3.983 | 826794 | 498594 | 14.803m | 18.409 |
| 2) SA Decachlor...          | 11.104 | 9.295 | 847707 | 636002 | 23.373  | 26.595 |

Target Compounds

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

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Operator : AJ\MA  
Sample : M4187-04  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

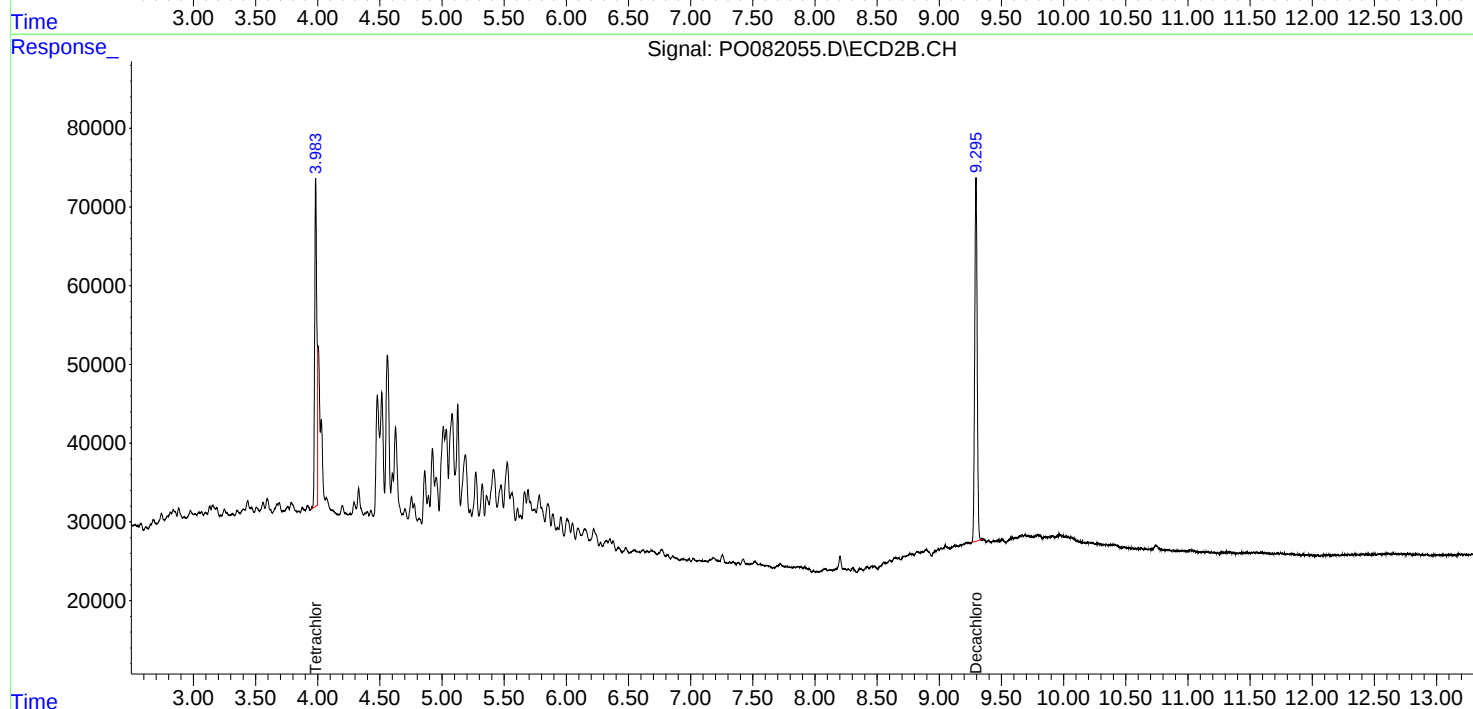
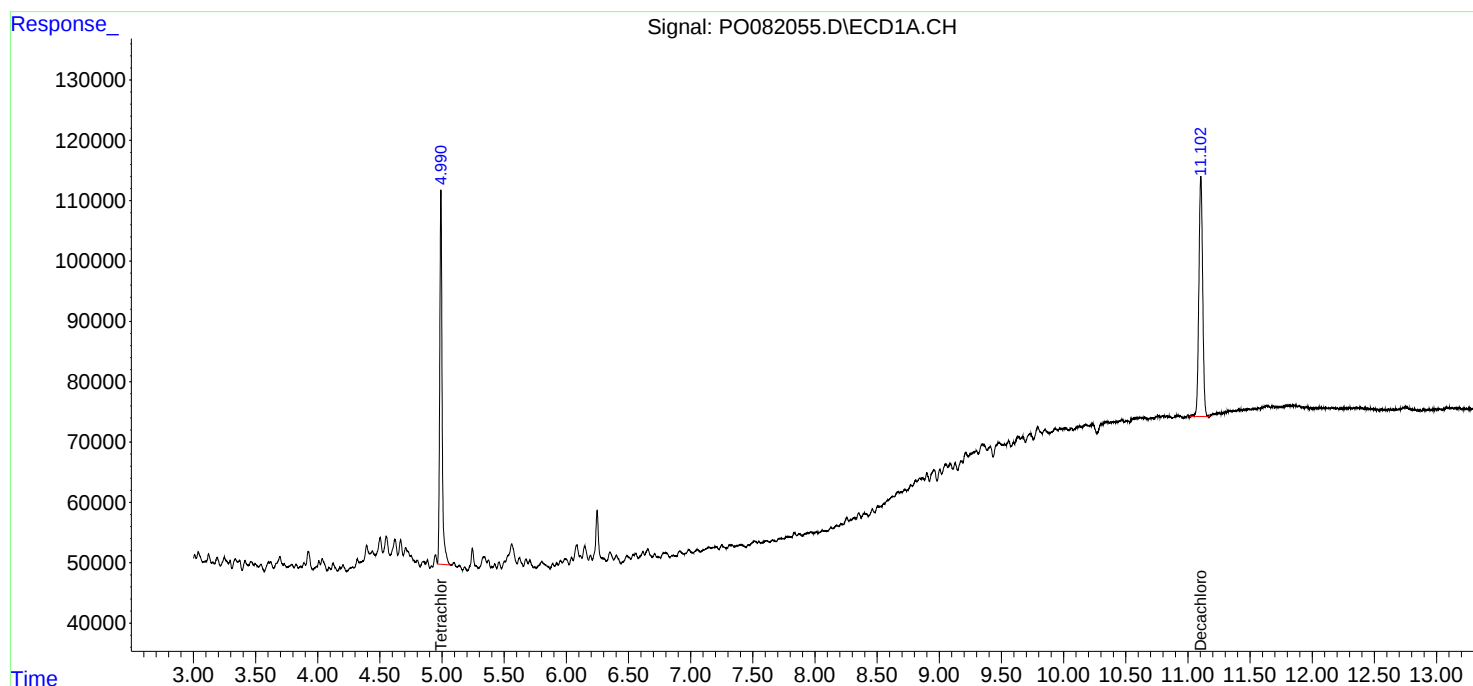
Instrument :  
ECD\_O  
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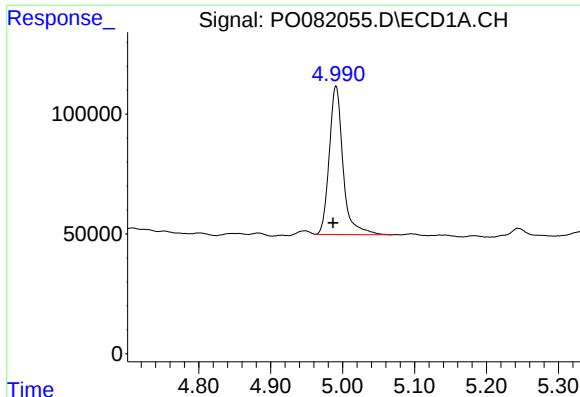
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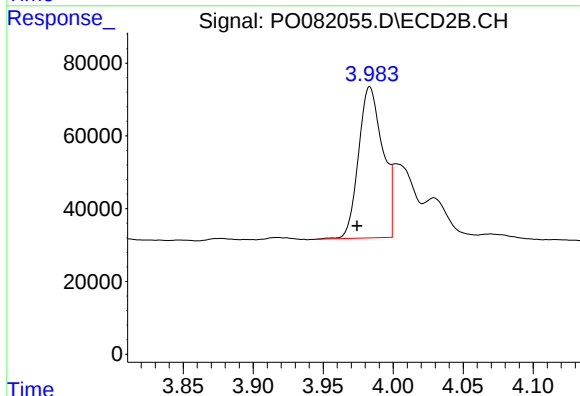
#1 Tetrachloro-m-xylene

R.T.: 4.990 min  
Delta R.T.: 0.003 min  
Response: 826794  
Conc: 14.80 ng/ml m

Instrument :  
ECD\_O  
ClientSampleId :  
20860

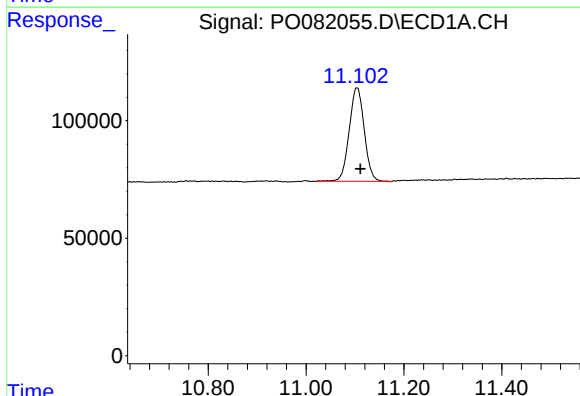
Manual Integrations  
APPROVED

mohammad  
10/14/2021 2:18:58 PM



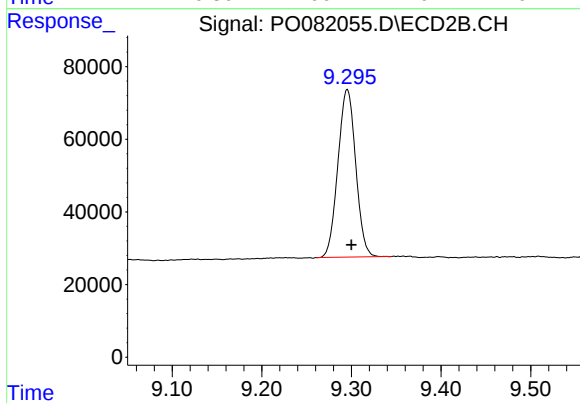
#1 Tetrachloro-m-xylene

R.T.: 3.983 min  
Delta R.T.: 0.009 min  
Response: 498594  
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.104 min  
Delta R.T.: -0.007 min  
Response: 847707  
Conc: 23.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.295 min  
Delta R.T.: -0.005 min  
Response: 636002  
Conc: 26.59 ng/ml