

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0111321\  
 Data File : P0082803.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 12 Nov 2021 15:02  
 Operator : AJ\MA  
 Sample : M4651-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 HD-02-111121

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 11/15/2021  
 Supervised By :mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 13 01:04:59 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0111221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 12 10:10:59 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...          | 4.964  | 3.961 | 1253413 | 533844 | 14.056m | 16.452m |
| 2) SA Decachlor...          | 11.069 | 9.276 | 854087  | 378530 | 14.747  | 13.351  |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO111321\  
Data File : PO082803.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 12 Nov 2021 15:02  
Operator : AJ\MA  
Sample : M4651-01  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

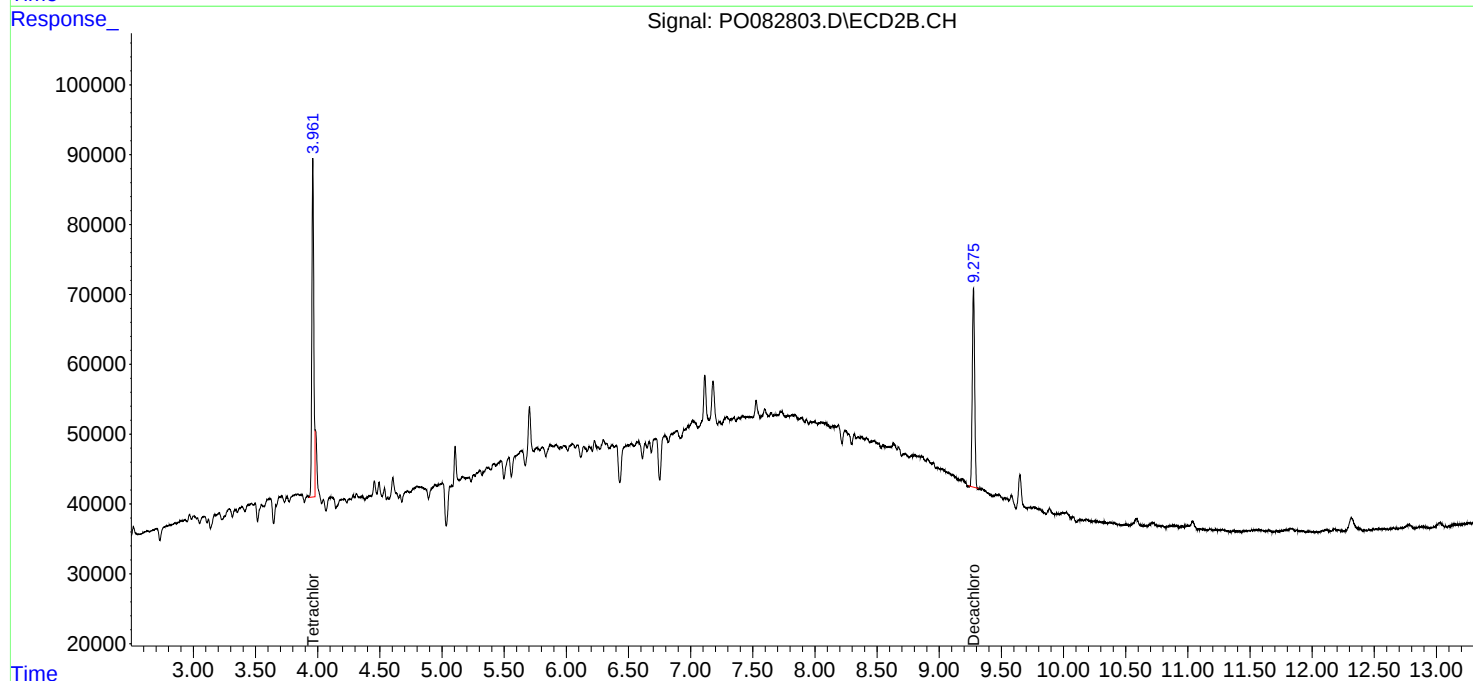
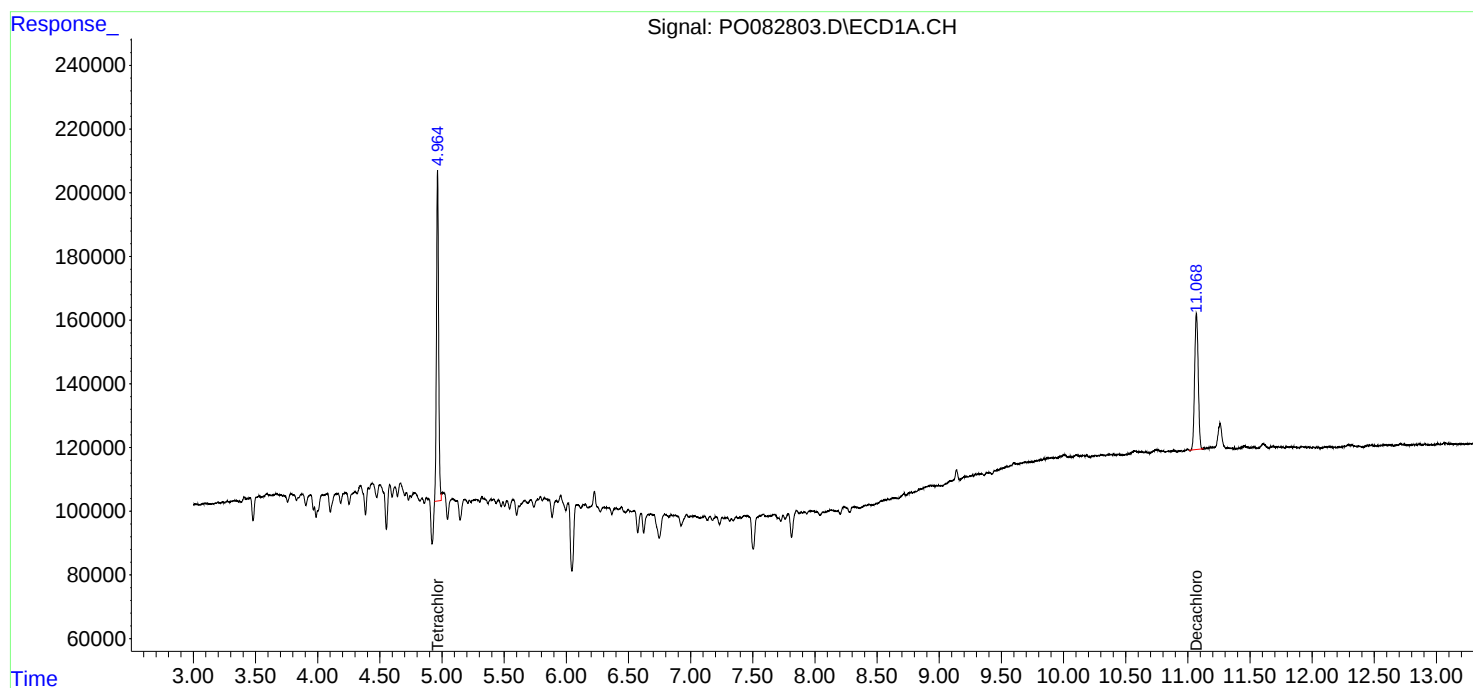
Instrument :  
ECD\_O  
ClientSampleId :  
HD-02-111121

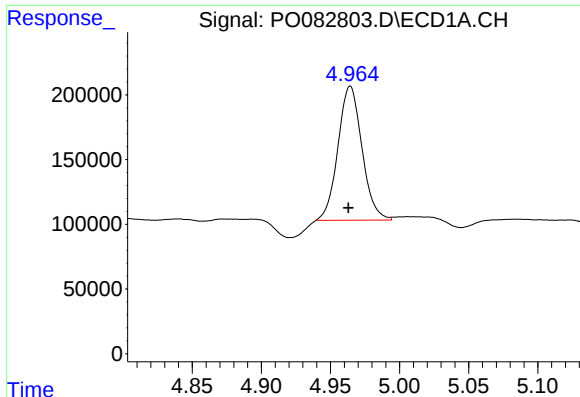
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 13 01:04:59 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO111221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Nov 12 10:10:59 2021  
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





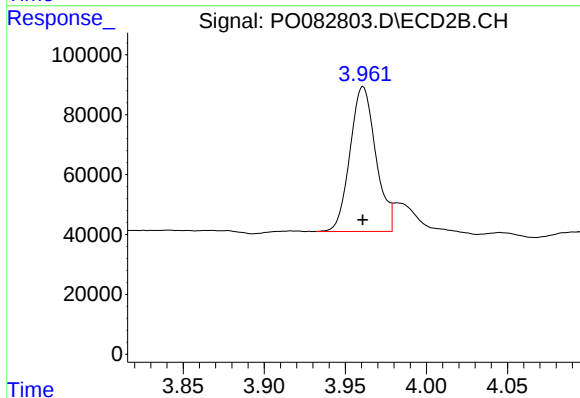
#1 Tetrachloro-m-xylene

R.T.: 4.964 min  
Delta R.T.: 0.000 min  
Response: 1253413  
Conc: 14.06 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
HD-02-111121

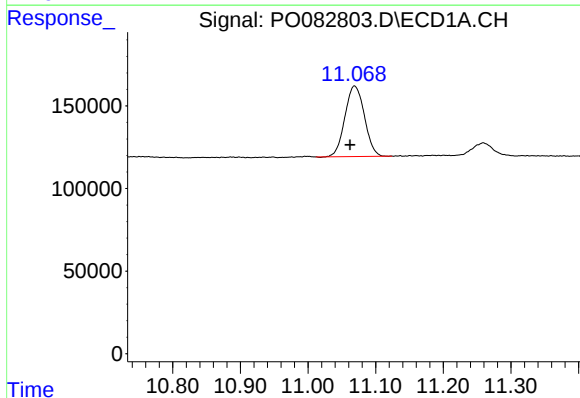
Manual Integrations  
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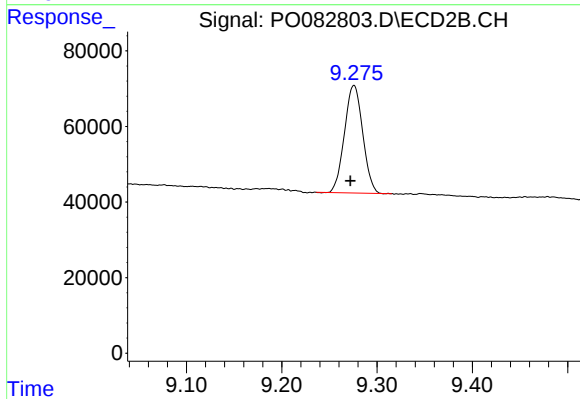
#1 Tetrachloro-m-xylene

R.T.: 3.961 min  
Delta R.T.: 0.000 min  
Response: 533844  
Conc: 16.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.069 min  
Delta R.T.: 0.007 min  
Response: 854087  
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.276 min  
Delta R.T.: 0.004 min  
Response: 378530  
Conc: 13.35 ng/ml