

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122721\  
 Data File : PP042242.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 27 Dec 2021 17:36  
 Operator : AJ\MA  
 Sample : M5238-01  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 OK-02-122321

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 12/28/2021  
 Supervised By :mohammad ahmed 12/29/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 02:22:38 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP122321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Dec 24 23:47:53 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...          | 4.922  | 4.060 | 304655 | 515348 | 23.203 | 22.564 |
| 2) SA Decachlor...          | 10.916 | 9.410 | 376658 | 396736 | 30.924 | 24.533 |

Target Compounds

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

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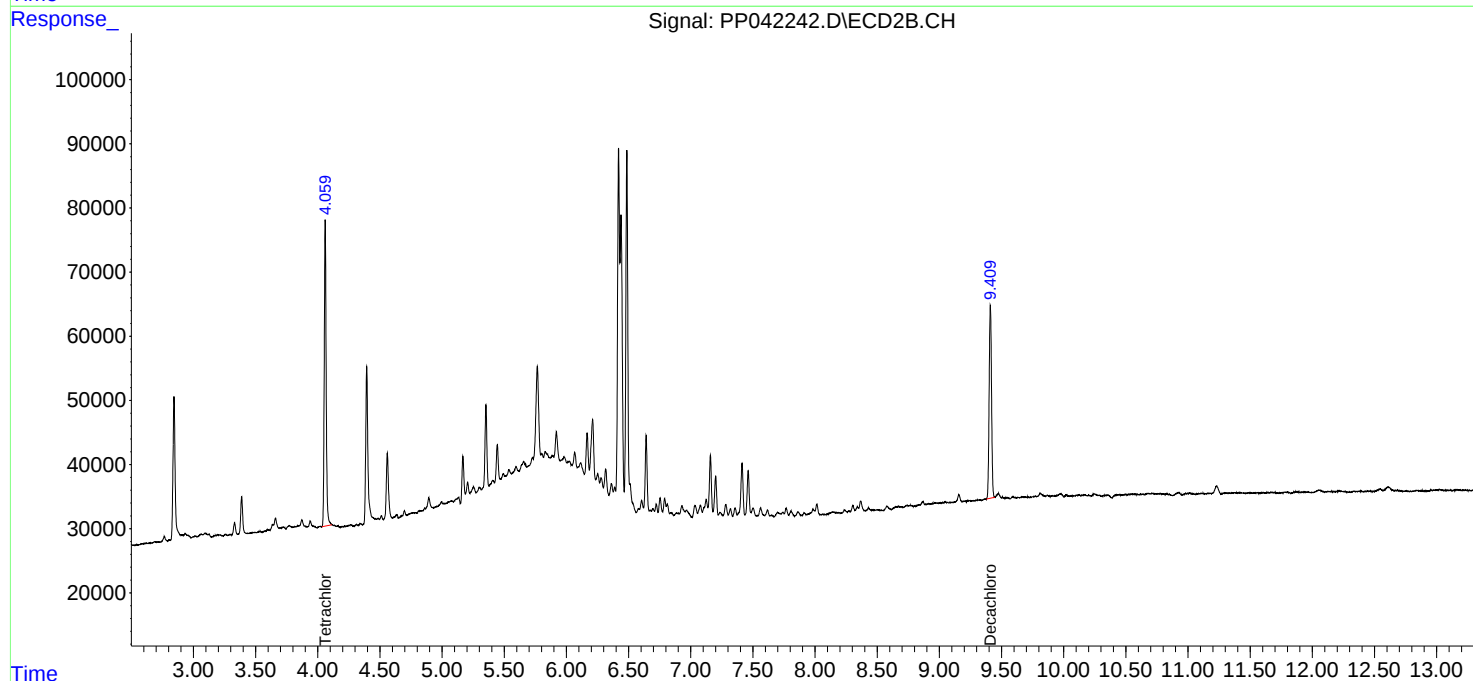
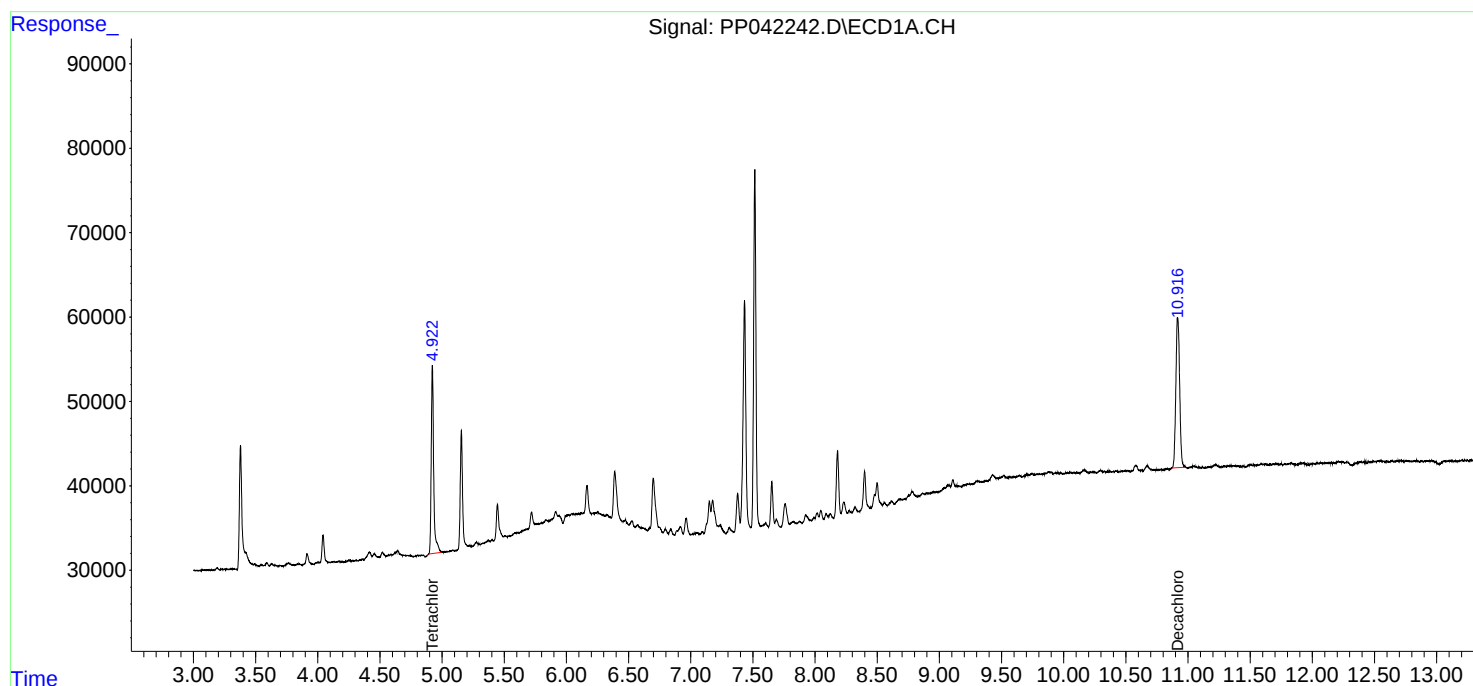
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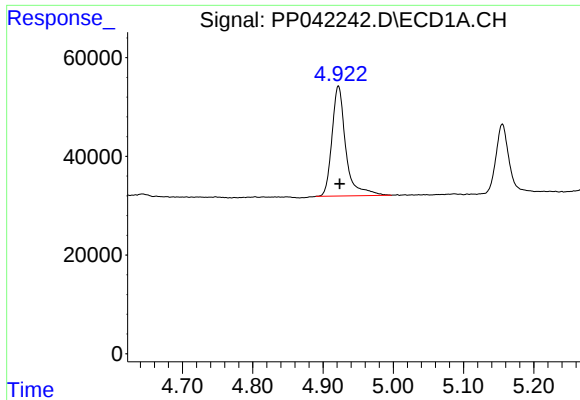
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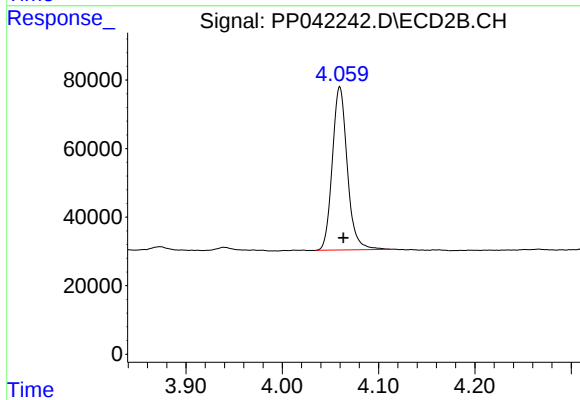
#1 Tetrachloro-m-xylene

R.T.: 4.922 min  
Delta R.T.: -0.002 min  
Response: 304655  
Conc: 23.20 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
OK-02-122321

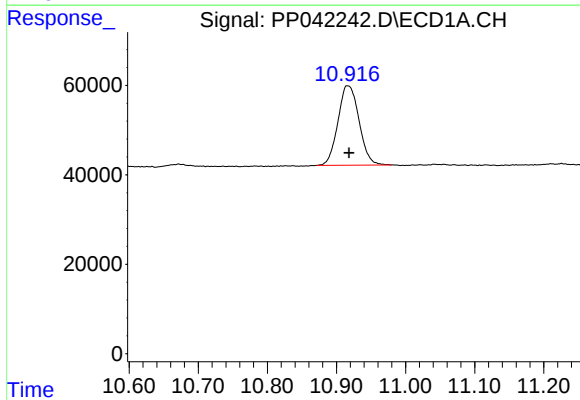
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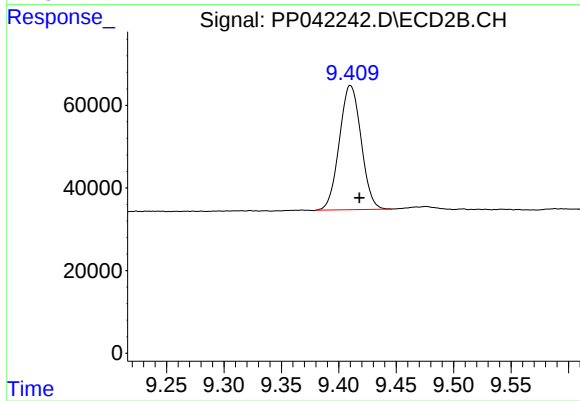
#1 Tetrachloro-m-xylene

R.T.: 4.060 min  
Delta R.T.: -0.004 min  
Response: 515348  
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.916 min  
Delta R.T.: -0.002 min  
Response: 376658  
Conc: 30.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min  
Delta R.T.: -0.008 min  
Response: 396736  
Conc: 24.53 ng/ml