

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102021\  
 Data File : PP040306.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Oct 2021 6:15  
 Operator : AJ\MA  
 Sample : M4284-15  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 30848

Manual Integrations  
 APPROVED

mohammad  
 10/21/2021 1:44:28 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 08:06:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 08:03:59 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...          | 4.890  | 3.977 | 813452 | 384527 | 26.786 | 22.745m |
| 2) SA Decachlor...          | 10.905 | 9.302 | 455093 | 399347 | 18.412 | 18.817  |

Target Compounds

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

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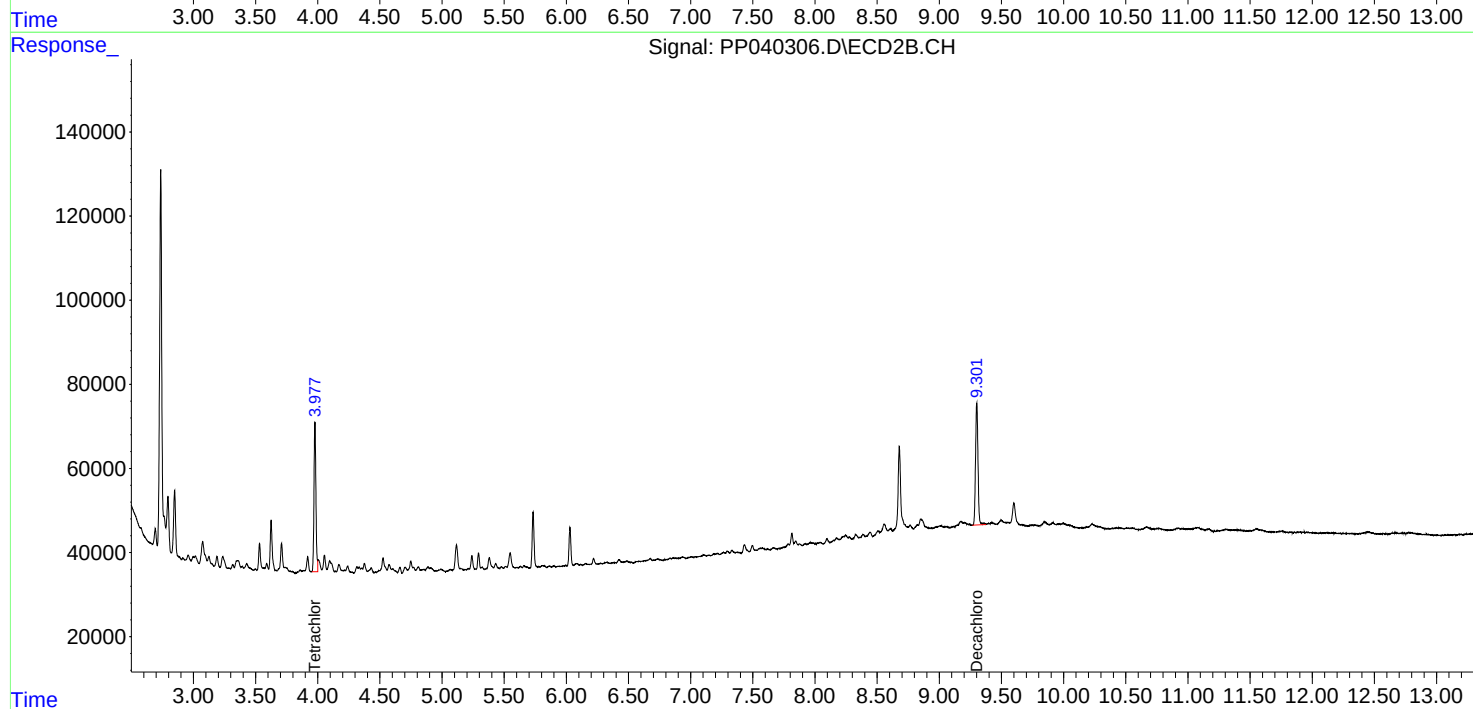
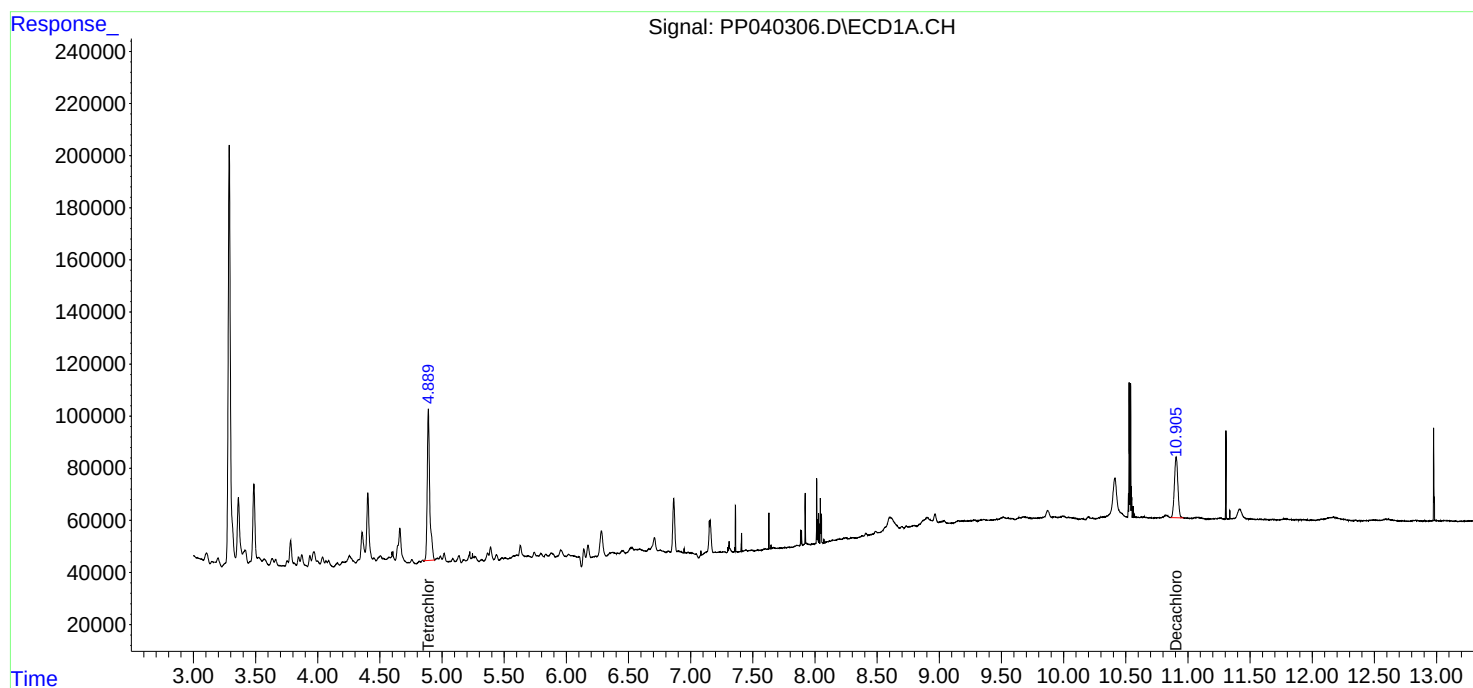
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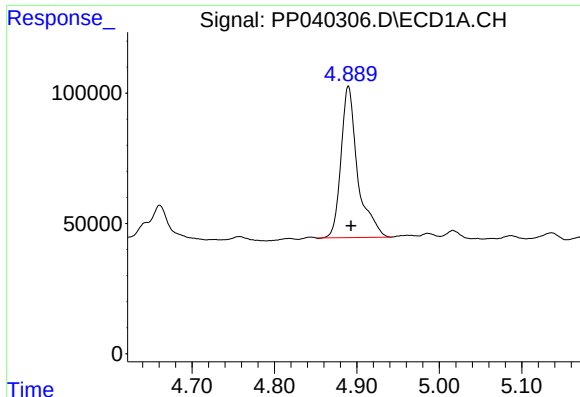
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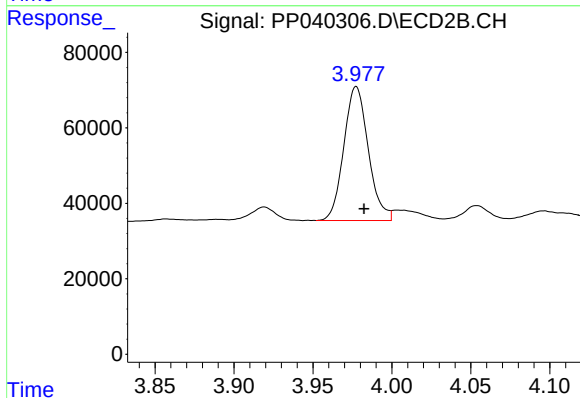
#1 Tetrachloro-m-xylene

R.T.: 4.890 min  
Delta R.T.: -0.003 min  
Response: 813452  
Conc: 26.79 ng/ml

Instrument :  
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ClientSampleId :  
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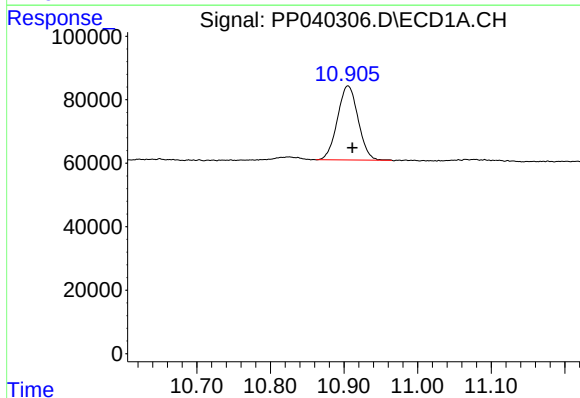
Manual Integrations  
APPROVED

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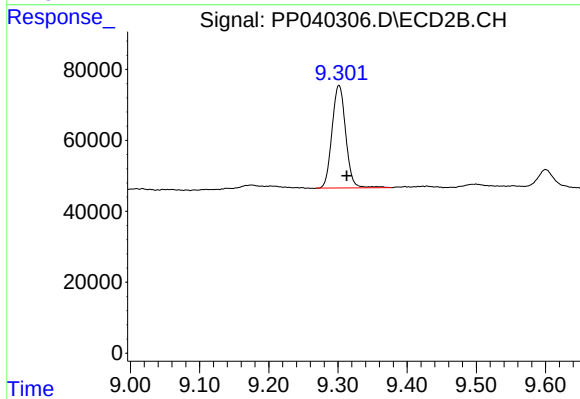
#1 Tetrachloro-m-xylene

R.T.: 3.977 min  
Delta R.T.: -0.005 min  
Response: 384527  
Conc: 22.75 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.905 min  
Delta R.T.: -0.006 min  
Response: 455093  
Conc: 18.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.302 min  
Delta R.T.: -0.011 min  
Response: 399347  
Conc: 18.82 ng/ml