

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP111920\  
 Data File : PP031400.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 19 Nov 2020 9:13  
 Operator : DD\AJ  
 Sample : L4741-01RE 5X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 11-13-A

Manual Integrations  
 APPROVED

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 11/20/2020 1:53:15 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 19 14:11:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP111720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Nov 18 01:50:50 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...          | 4.796  | 4.070 | 561052 | 682315 | 13.772 | 16.320m |
| 2) SA Decachlor...          | 10.664 | 9.372 | 136395 | 142601 | 4.441  | 4.259   |

Target Compounds

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

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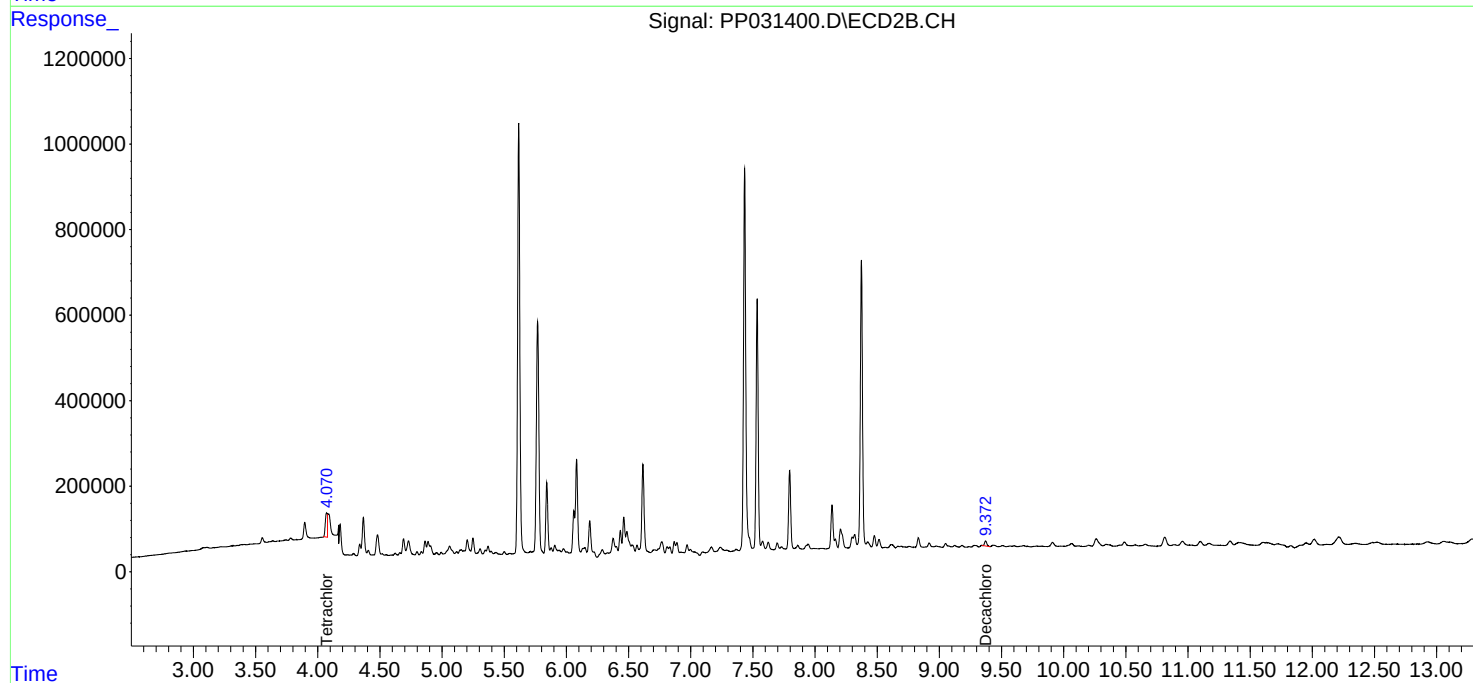
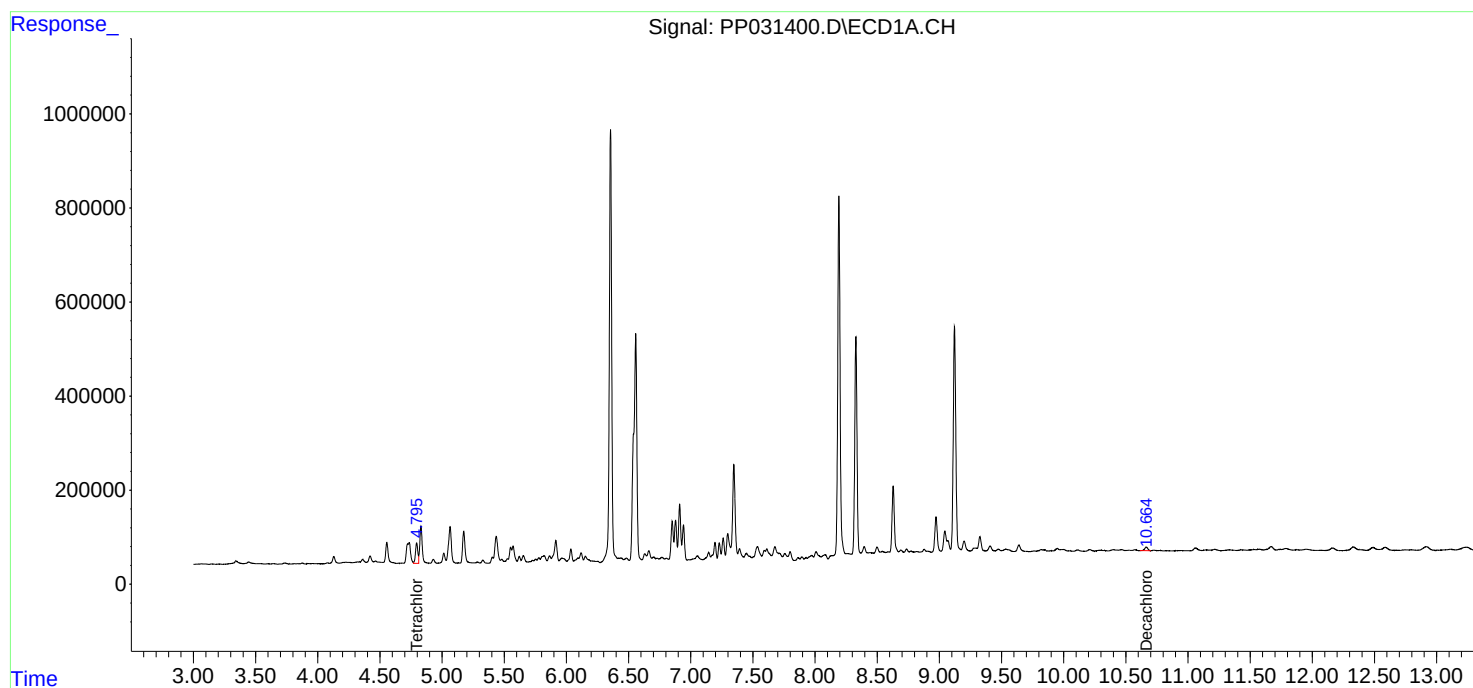
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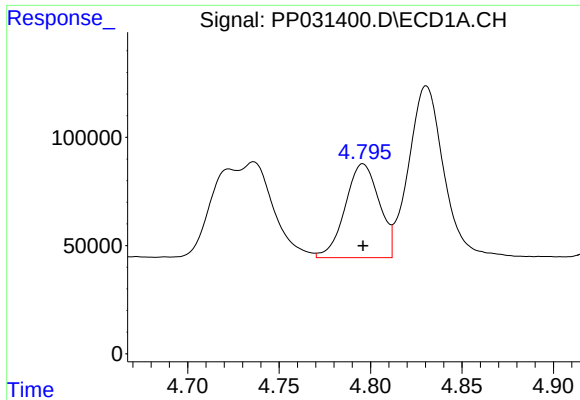
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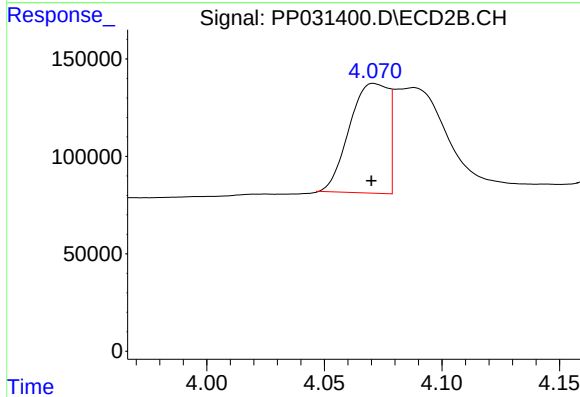
#1 Tetrachloro-m-xylene

R.T.: 4.796 min  
Delta R.T.: 0.000 min  
Response: 561052  
Conc: 13.77 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
11-13-A

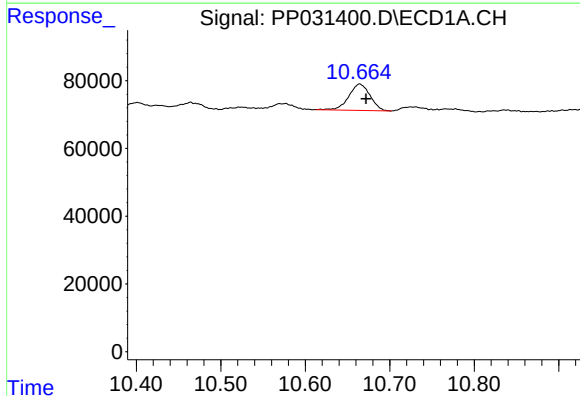
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APPROVED

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11/20/2020 1:53:15 PM



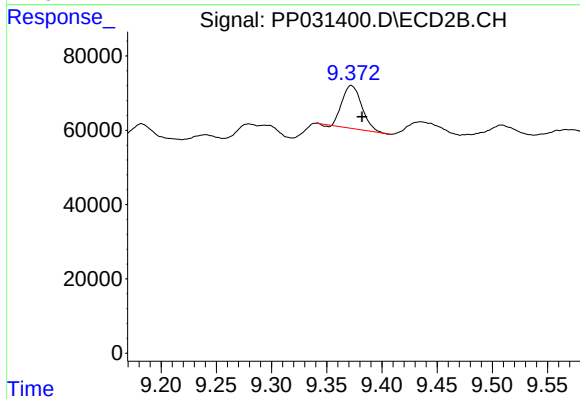
#1 Tetrachloro-m-xylene

R.T.: 4.070 min  
Delta R.T.: 0.000 min  
Response: 682315  
Conc: 16.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.664 min  
Delta R.T.: -0.008 min  
Response: 136395  
Conc: 4.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.372 min  
Delta R.T.: -0.010 min  
Response: 142601  
Conc: 4.26 ng/ml