

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP120621\  
 Data File : PP041669.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Dec 2021 21:28  
 Operator : AJ\MA  
 Sample : M4905-09 10X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 IRV-2021-22A

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 12/07/2021  
 Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 00:03:54 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP113021.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Nov 30 23:30:32 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...          | 4.745  | 3.749 | 39412  | 62426  | 1.748m | 2.055   |
| 2) SA Decachlor...          | 10.640 | 9.006 | 41292  | 39401  | 1.918  | 2.549m# |

Target Compounds

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

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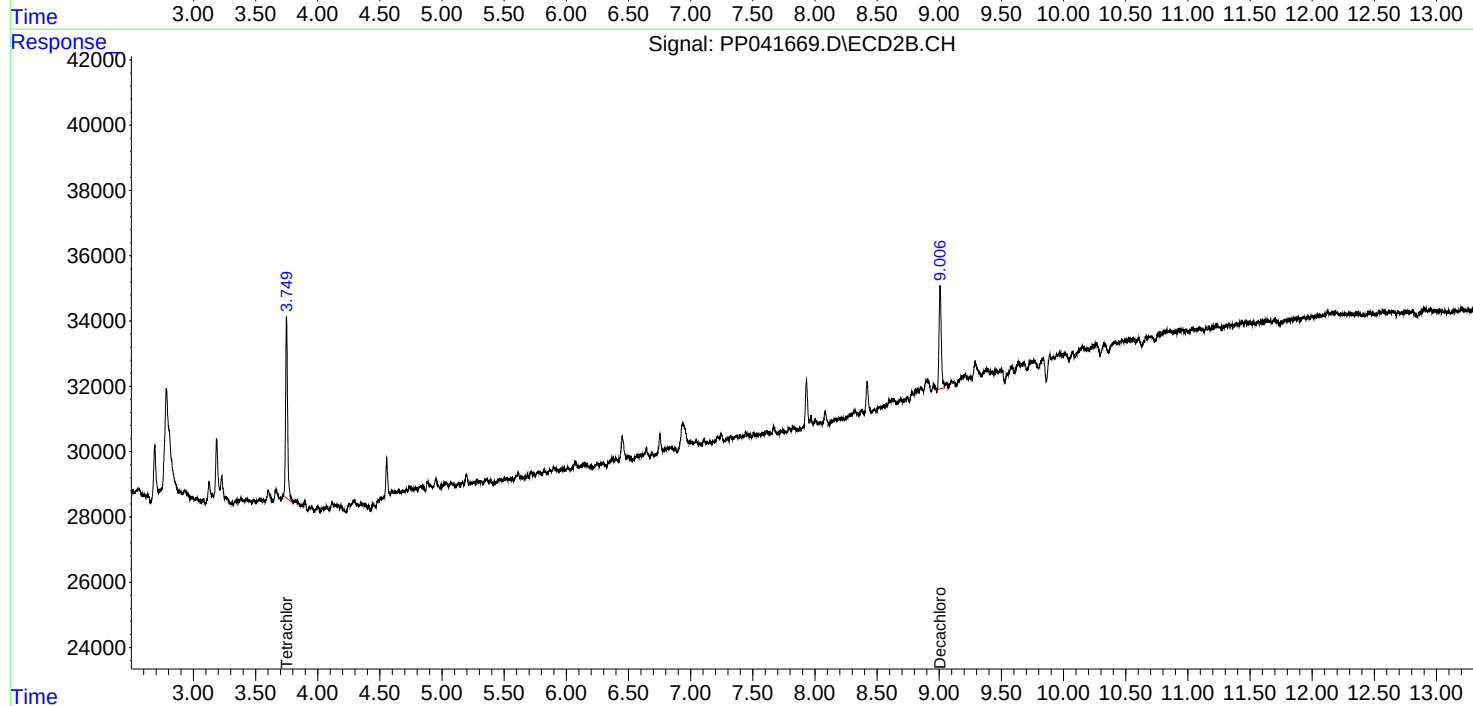
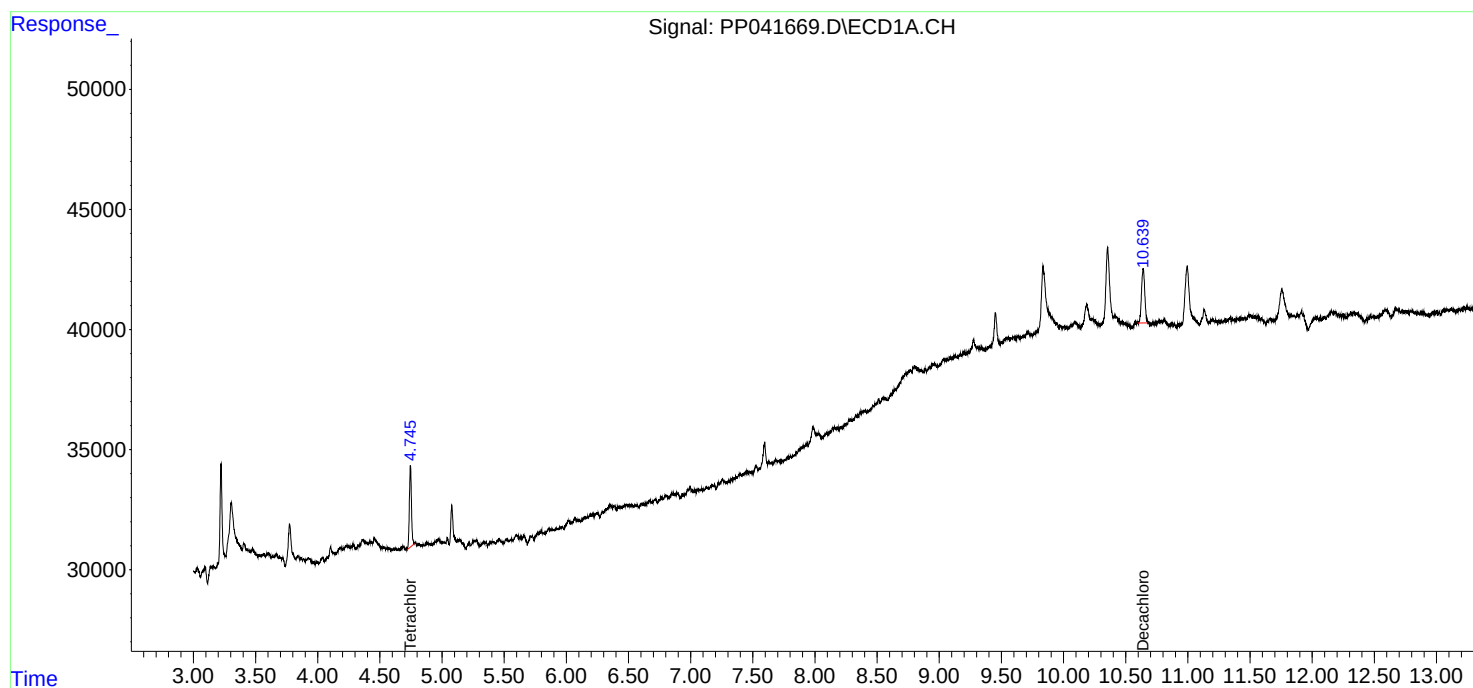
Instrument :  
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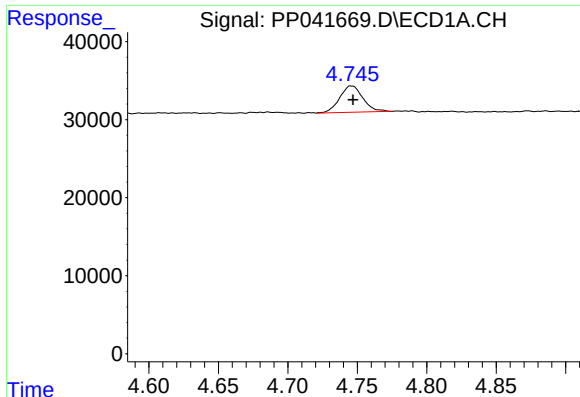
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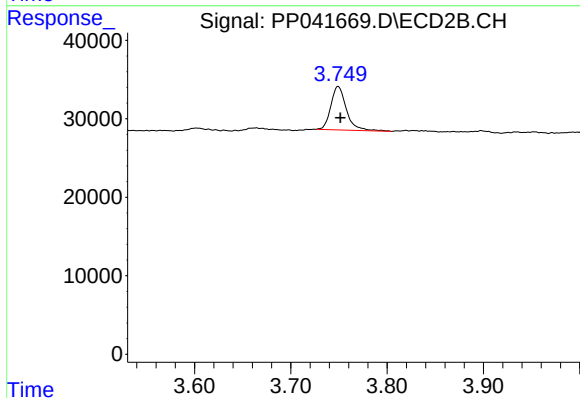
#1 Tetrachloro-m-xylene

R.T.: 4.745 min  
Delta R.T.: -0.002 min  
Response: 39412  
Conc: 1.75 ng/ml

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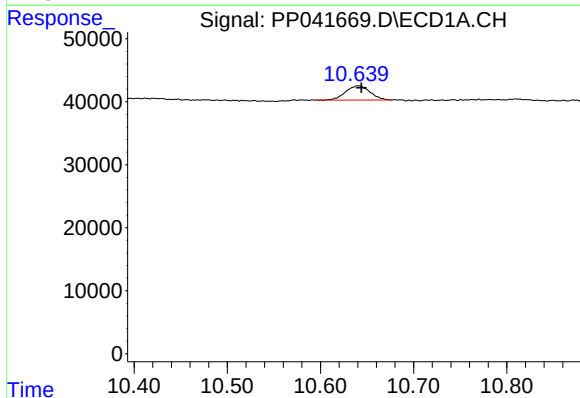
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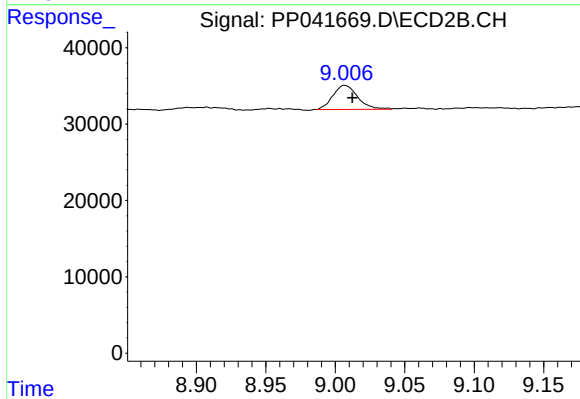
#1 Tetrachloro-m-xylene

R.T.: 3.749 min  
Delta R.T.: -0.002 min  
Response: 62426  
Conc: 2.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.640 min  
Delta R.T.: -0.004 min  
Response: 41292  
Conc: 1.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.006 min  
Delta R.T.: -0.006 min  
Response: 39401  
Conc: 2.55 ng/ml m