

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040422\  
 Data File : PP045502.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2022 03:21  
 Operator : YP\AJ  
 Sample : N2234-01 10X  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PLF040122-END-1-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/05/2022  
 Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 06:56:54 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP033022.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 31 07:54:52 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 3.885 | 3.145 | 3964773 | 3498040 | 1.643m | 2.211 # |
| 2) SA Decachlor...          | 9.997 | 8.491 | 3586380 | 3572419 | 2.503  | 2.356   |

Target Compounds

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

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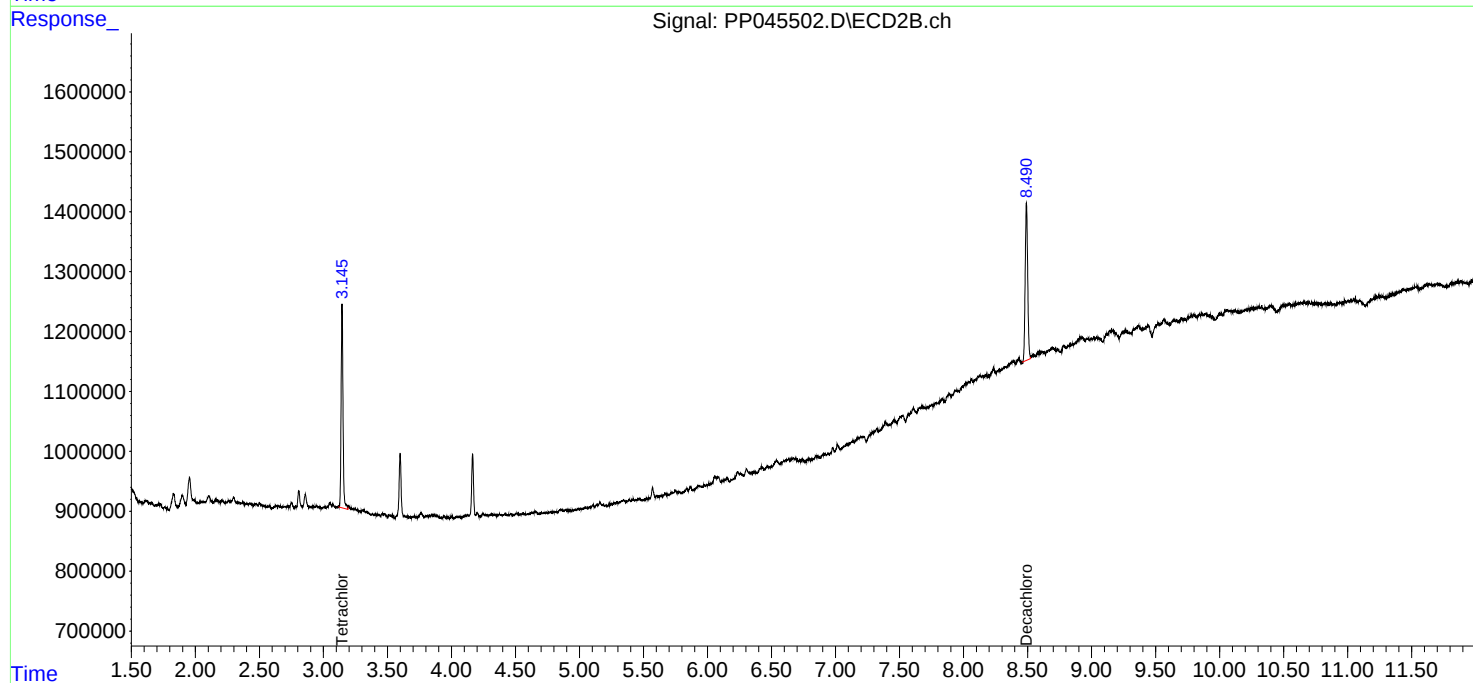
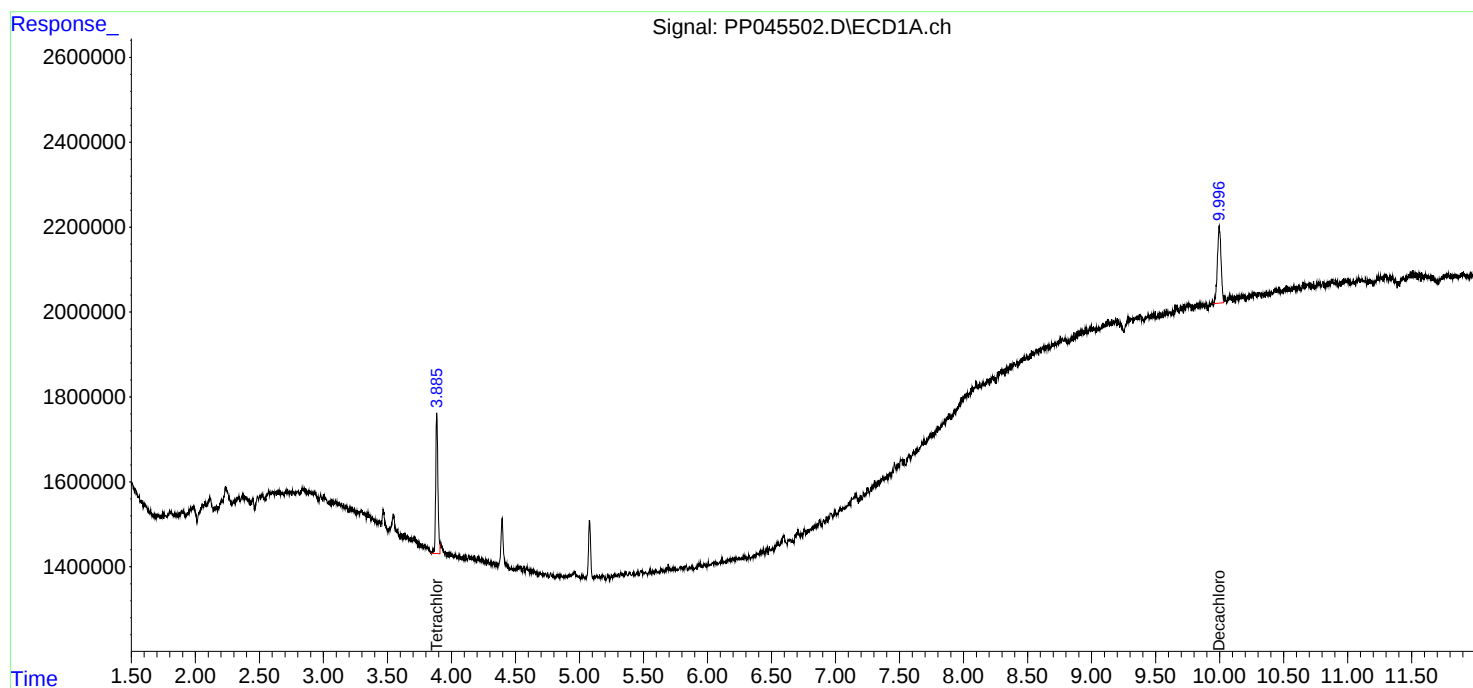
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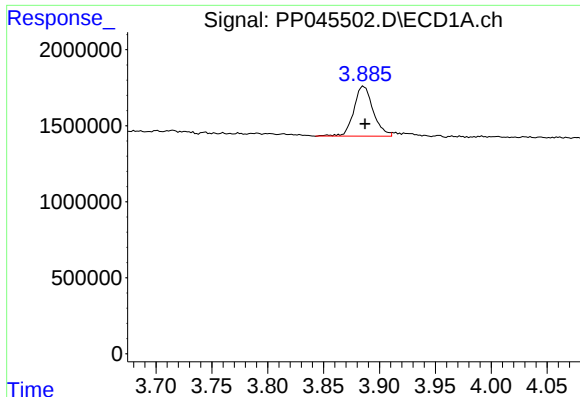
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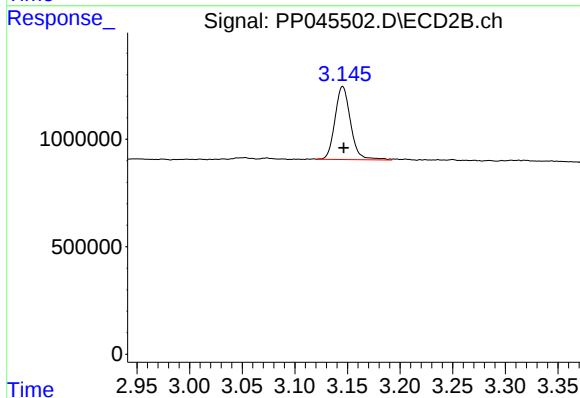
#1 Tetrachloro-m-xylene

R.T.: 3.885 min  
Delta R.T.: -0.002 min  
Response: 3964773  
Conc: 1.64 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
PLF040122-END-1-1

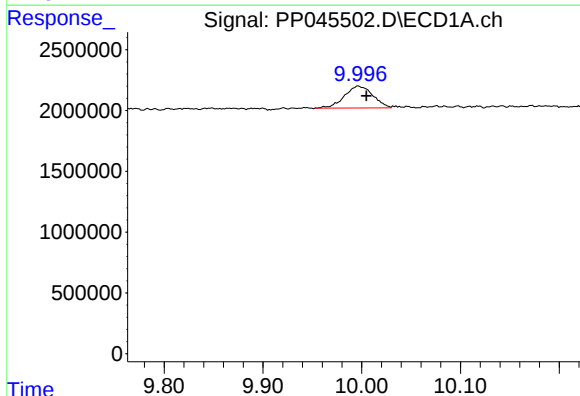
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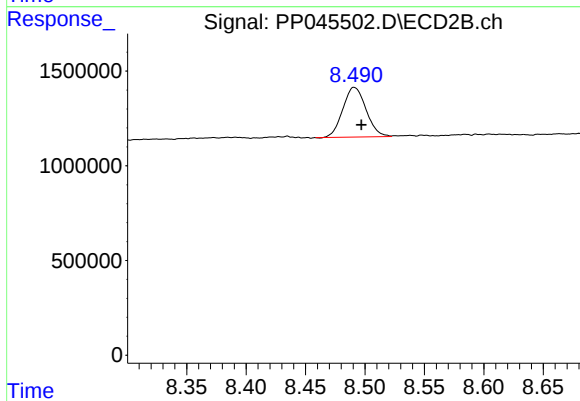
#1 Tetrachloro-m-xylene

R.T.: 3.145 min  
Delta R.T.: -0.001 min  
Response: 3498040  
Conc: 2.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.997 min  
Delta R.T.: -0.008 min  
Response: 3586380  
Conc: 2.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min  
Delta R.T.: -0.006 min  
Response: 3572419  
Conc: 2.36 ng/ml