

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082423\  
 Data File : PP059512.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Aug 2023 15:28  
 Operator : YP\AJ  
 Sample : 04137-01RE 10X  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 N48909

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/25/2023  
 Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 24 16:33:42 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 24 01:16:04 2023  
 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...          | 4.414  | 3.640 | 968718  | 1642957 | 0.820m | 0.850  |
| 2) SA Decachlor...          | 10.194 | 8.664 | 2661212 | 4738054 | 3.403m | 3.433m |

Target Compounds

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

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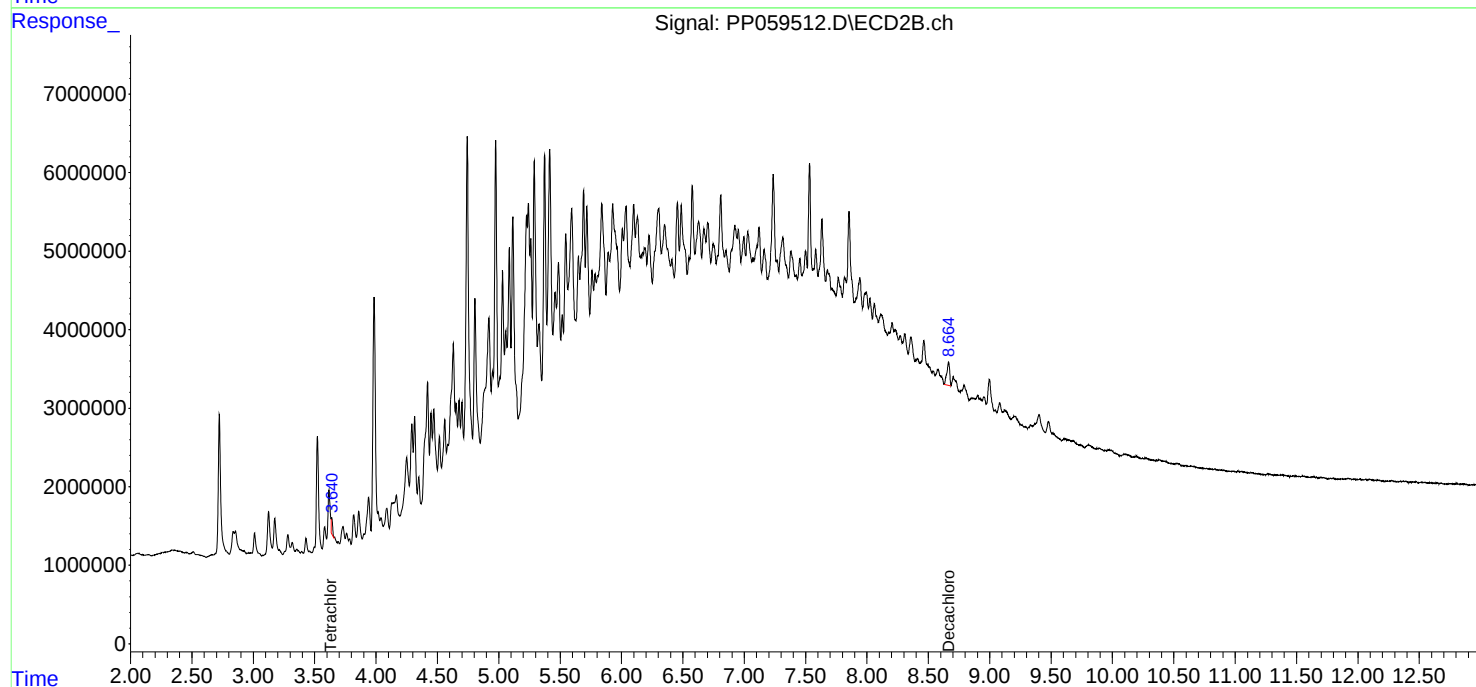
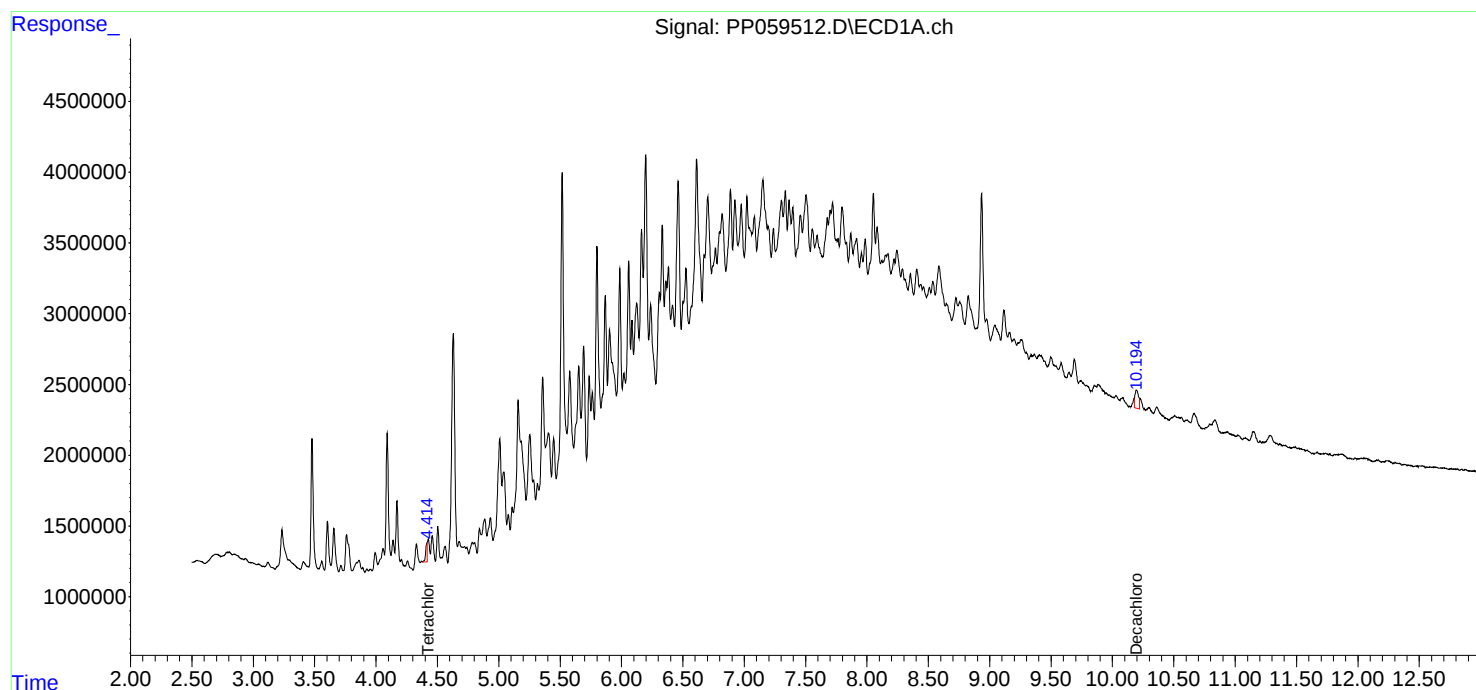
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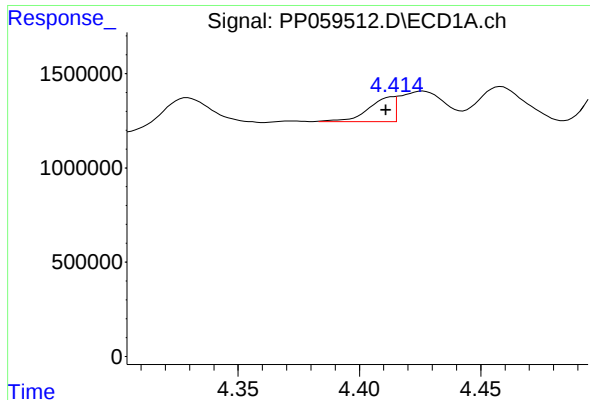
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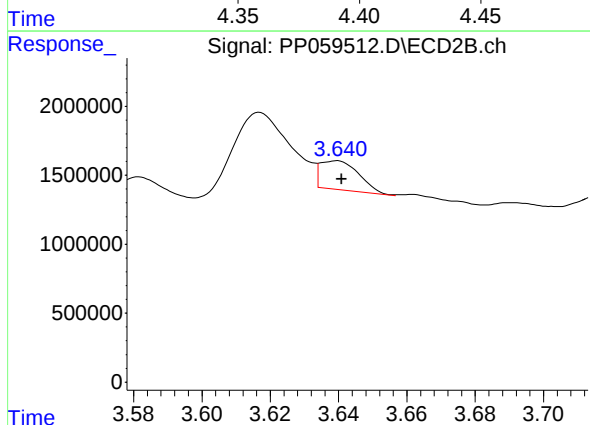
#1 Tetrachloro-m-xylene

R.T.: 4.414 min  
Delta R.T.: 0.003 min  
Response: 968718  
Conc: 0.82 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
N48909

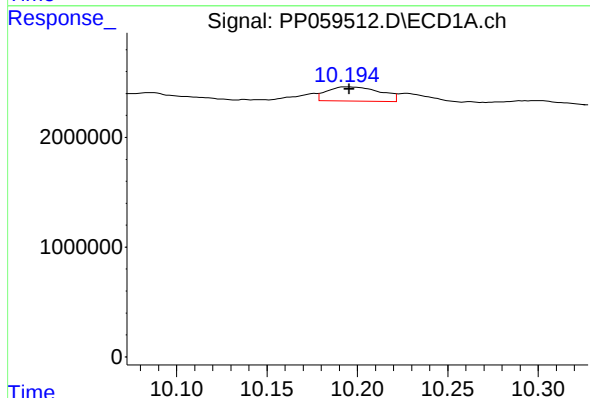
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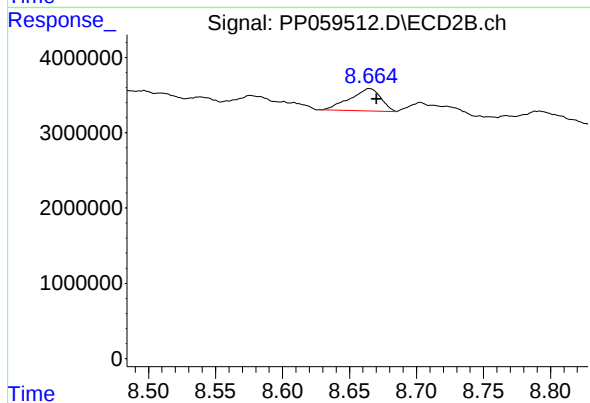
#1 Tetrachloro-m-xylene

R.T.: 3.640 min  
Delta R.T.: -0.001 min  
Response: 1642957  
Conc: 0.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.194 min  
Delta R.T.: -0.001 min  
Response: 2661212  
Conc: 3.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min  
Delta R.T.: -0.006 min  
Response: 4738054  
Conc: 3.43 ng/ml m