

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051024\  
 Data File : PL089441.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 May 2024 08:54  
 Operator : AR\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/13/2024  
 Supervised By :Ankita Jodhani 05/13/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 10 23:12:22 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042624.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 26 19:27:30 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.552 | 2.795 | 47314387 | 30288418 | 23.497  | 23.607m |
| 2) SA Decachlor...          | 9.069 | 7.950 | 31032935 | 29674384 | 22.182m | 22.060  |

Target Compounds

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

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ALS Vial : 2 Sample Multiplier: 1

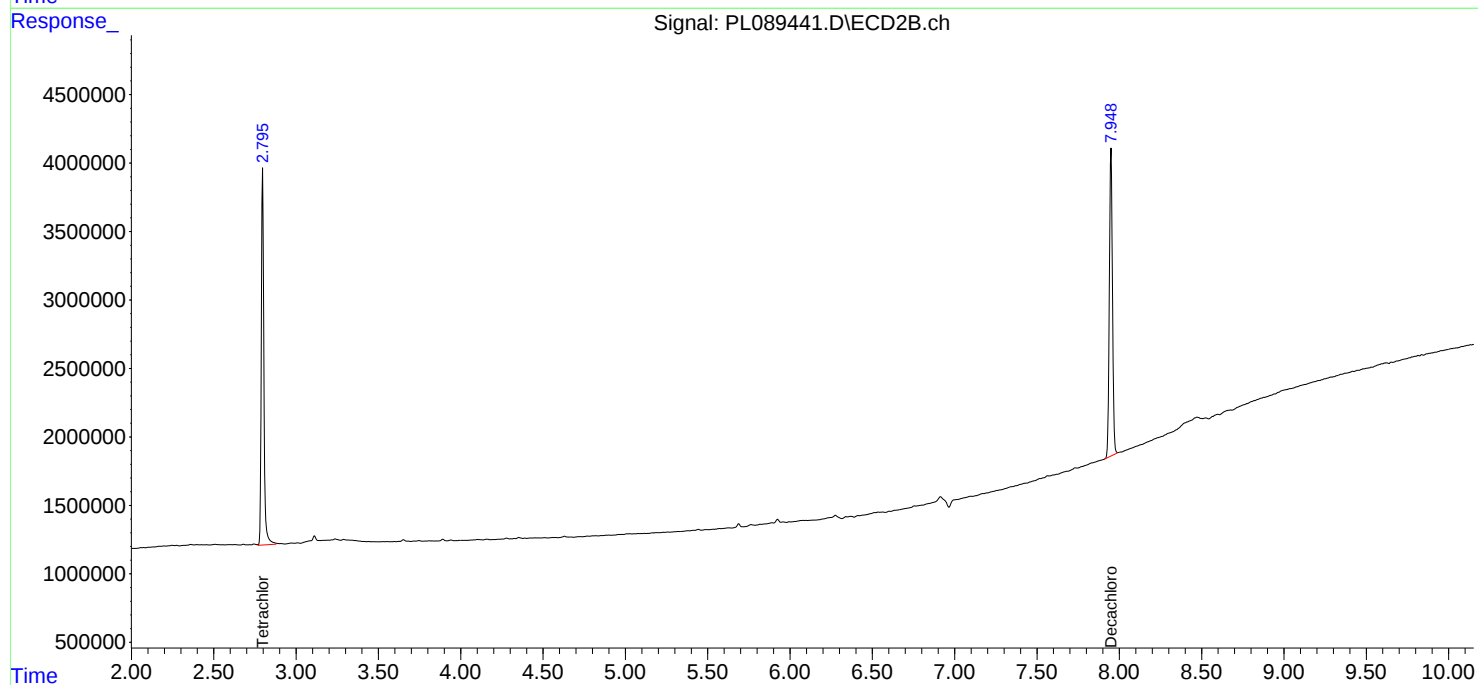
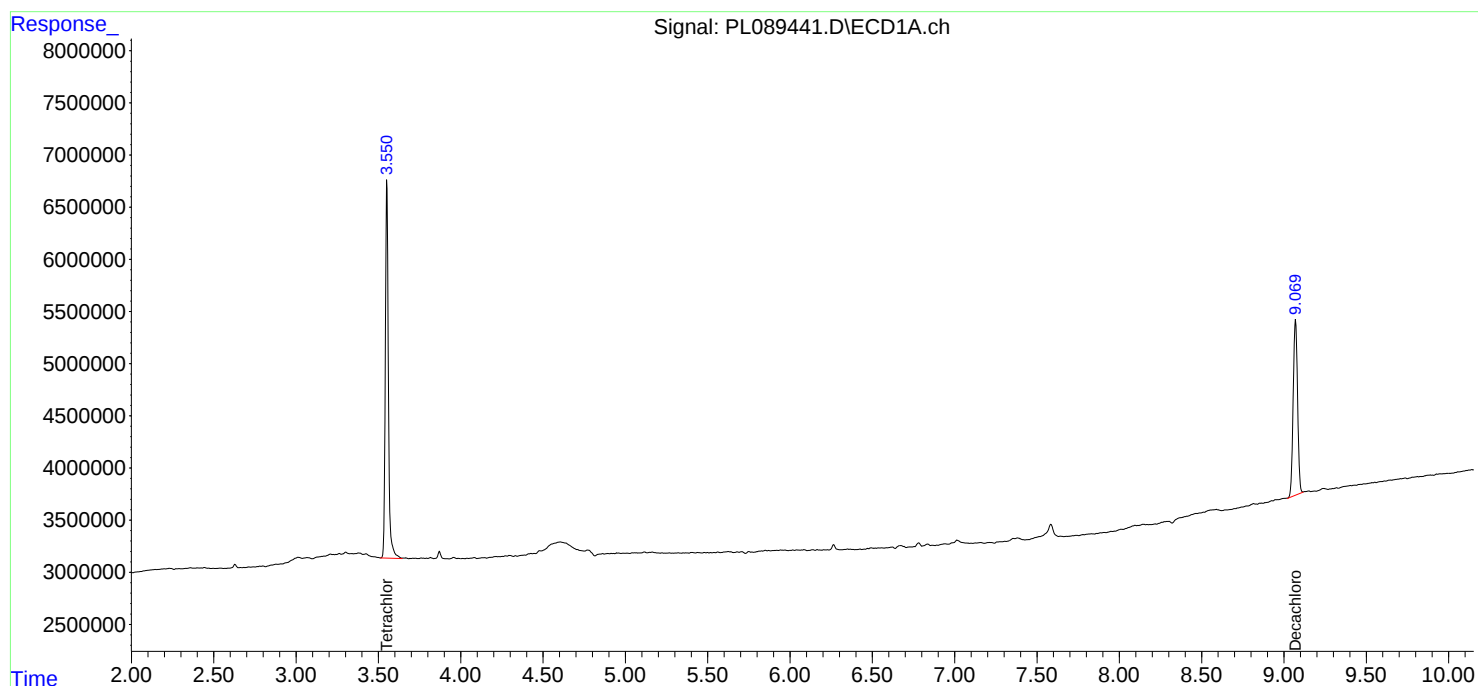
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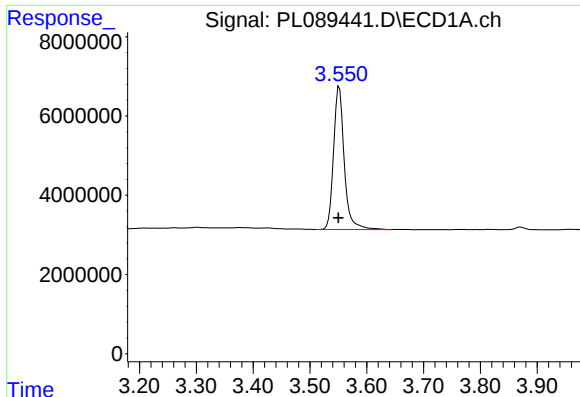
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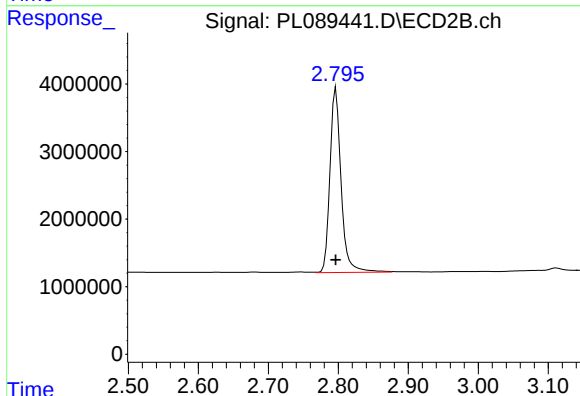
#1 Tetrachloro-m-xylene

R.T.: 3.552 min  
Delta R.T.: 0.002 min  
Response: 47314387  
Conc: 23.50 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

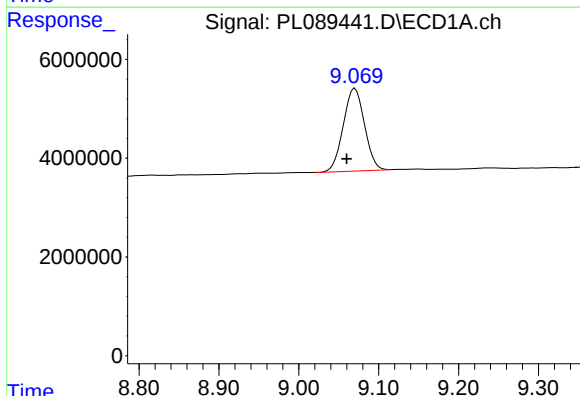
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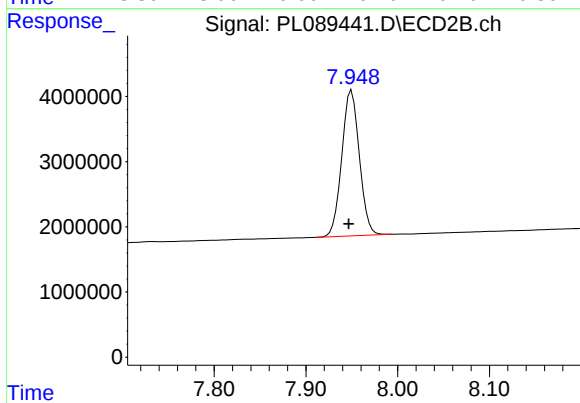
#1 Tetrachloro-m-xylene

R.T.: 2.795 min  
Delta R.T.: -0.001 min  
Response: 30288418  
Conc: 23.61 ng/ml m



#28 Decachlorobiphenyl

R.T.: 9.069 min  
Delta R.T.: 0.009 min  
Response: 31032935  
Conc: 22.18 ng/ml m



#28 Decachlorobiphenyl

R.T.: 7.950 min  
Delta R.T.: 0.003 min  
Response: 29674384  
Conc: 22.06 ng/ml