

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040925\  
 Data File : PL095161.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Apr 2025 23:05  
 Operator : AR\AJ  
 Sample : Q1746-04  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 B-149-SB02

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/10/2025  
 Supervised By : mohammad ahmed 04/11/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 01:27:48 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 11 17:42:21 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-------|-------|----------|----------|---------|---------|
| -----                       |       |       |          |          |         |         |
| System Monitoring Compounds |       |       |          |          |         |         |
| 1) SA Tetrachlo...          | 3.533 | 2.787 | 49244616 | 69759800 | 17.397m | 19.545m |
| 28) SA Decachlor...         | 9.046 | 7.918 | 49163019 | 90461468 | 23.328  | 22.395  |

Target Compounds

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

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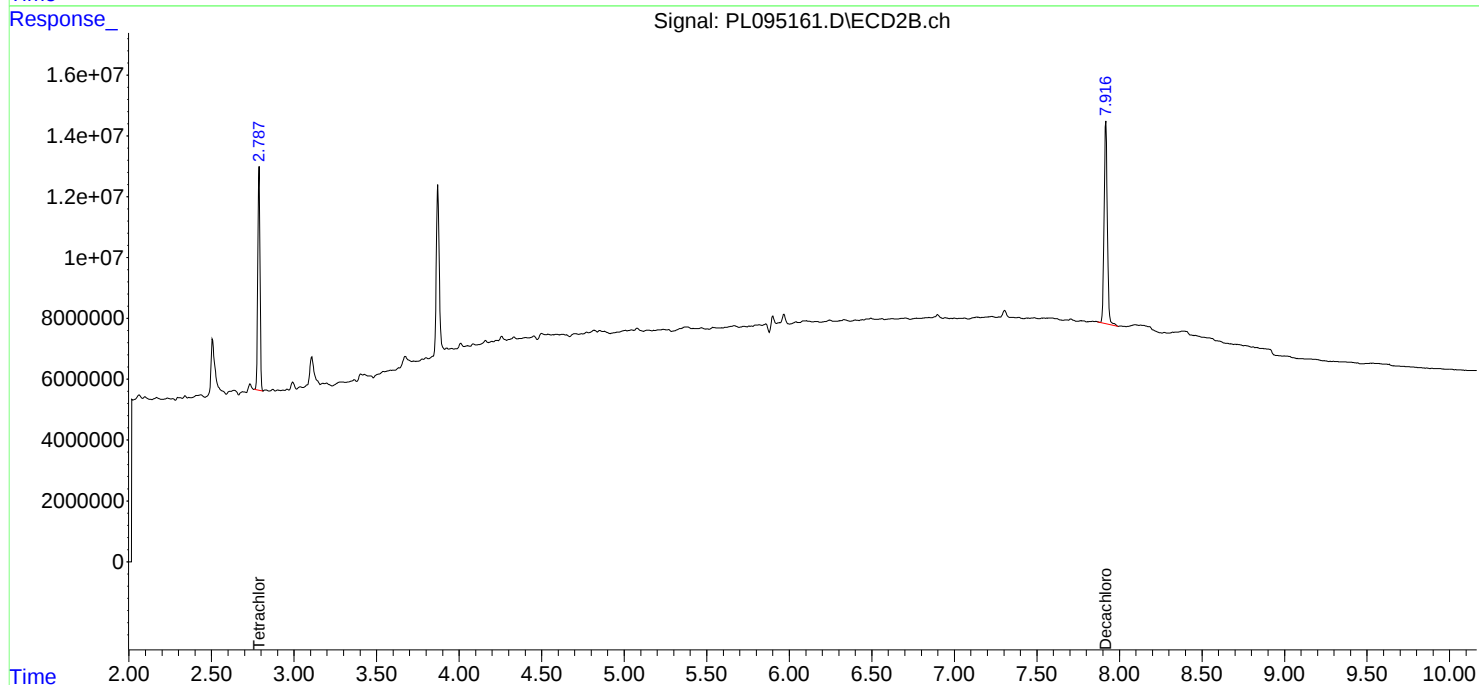
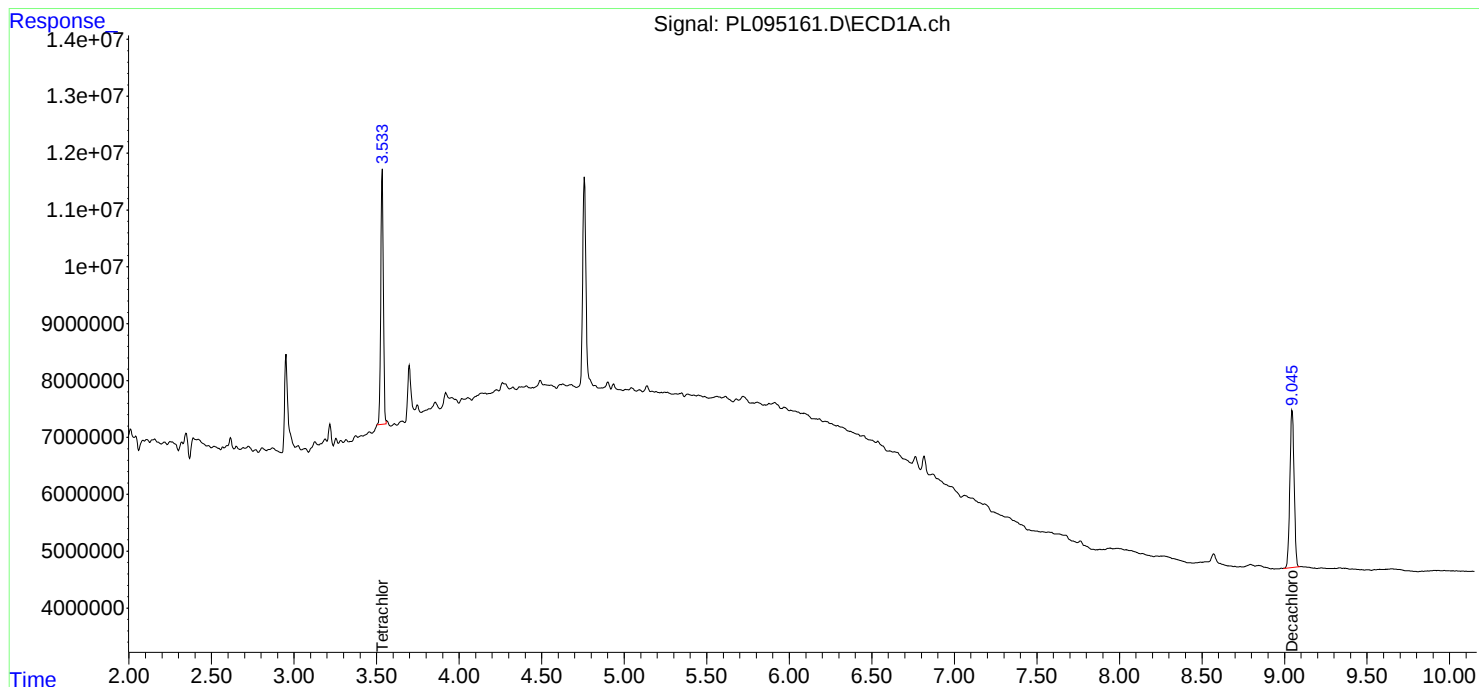
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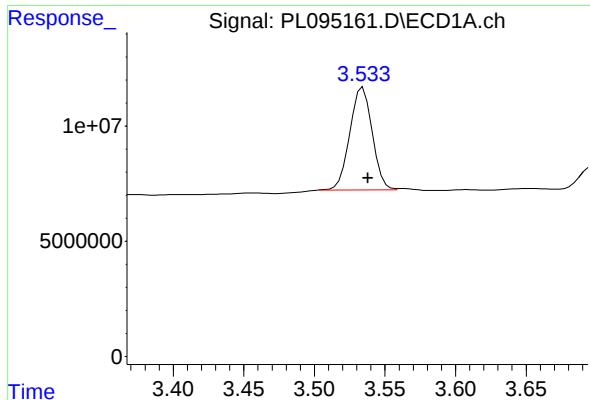
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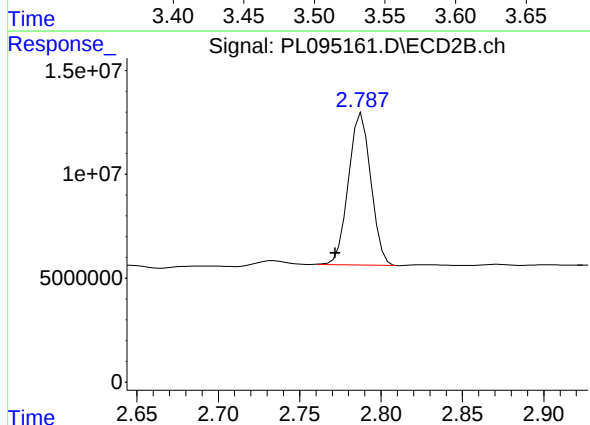
#1 Tetrachloro-m-xylene

R.T.: 3.533 min  
Delta R.T.: -0.005 min  
Response: 49244616  
Conc: 17.40 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
B-149-SB02

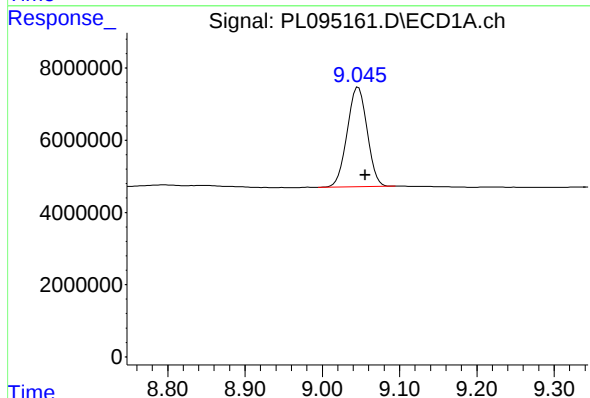
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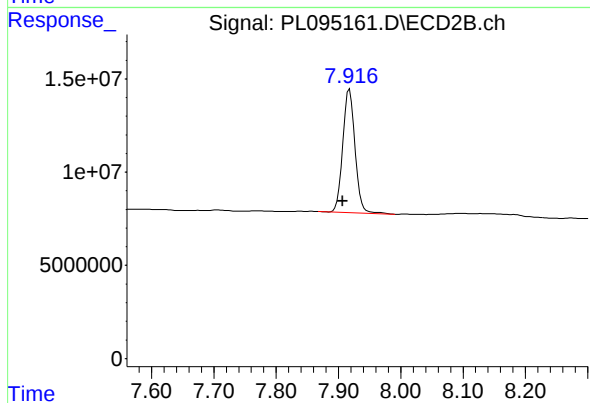
#1 Tetrachloro-m-xylene

R.T.: 2.787 min  
Delta R.T.: 0.015 min  
Response: 69759800  
Conc: 19.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.046 min  
Delta R.T.: -0.009 min  
Response: 49163019  
Conc: 23.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.918 min  
Delta R.T.: 0.011 min  
Response: 90461468  
Conc: 22.40 ng/ml