

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050625\  
 Data File : PL095555.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 May 2025 20:43  
 Operator : AR\AJ  
 Sample : Q1938-05  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 LOWER-WALL-PILE-C

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/06/2025  
 Supervised By :mohammad ahmed 05/08/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 06 01:45:06 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042325.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 23 16:23:18 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...          | 3.593 | 2.910 | 57071125 | 67368583 | 17.481 | 21.187  |
| 28) SA Decachlor...         | 9.115 | 8.085 | 39637773 | 51152312 | 14.305 | 17.285m |

Target Compounds

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

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ALS Vial : 26 Sample Multiplier: 1

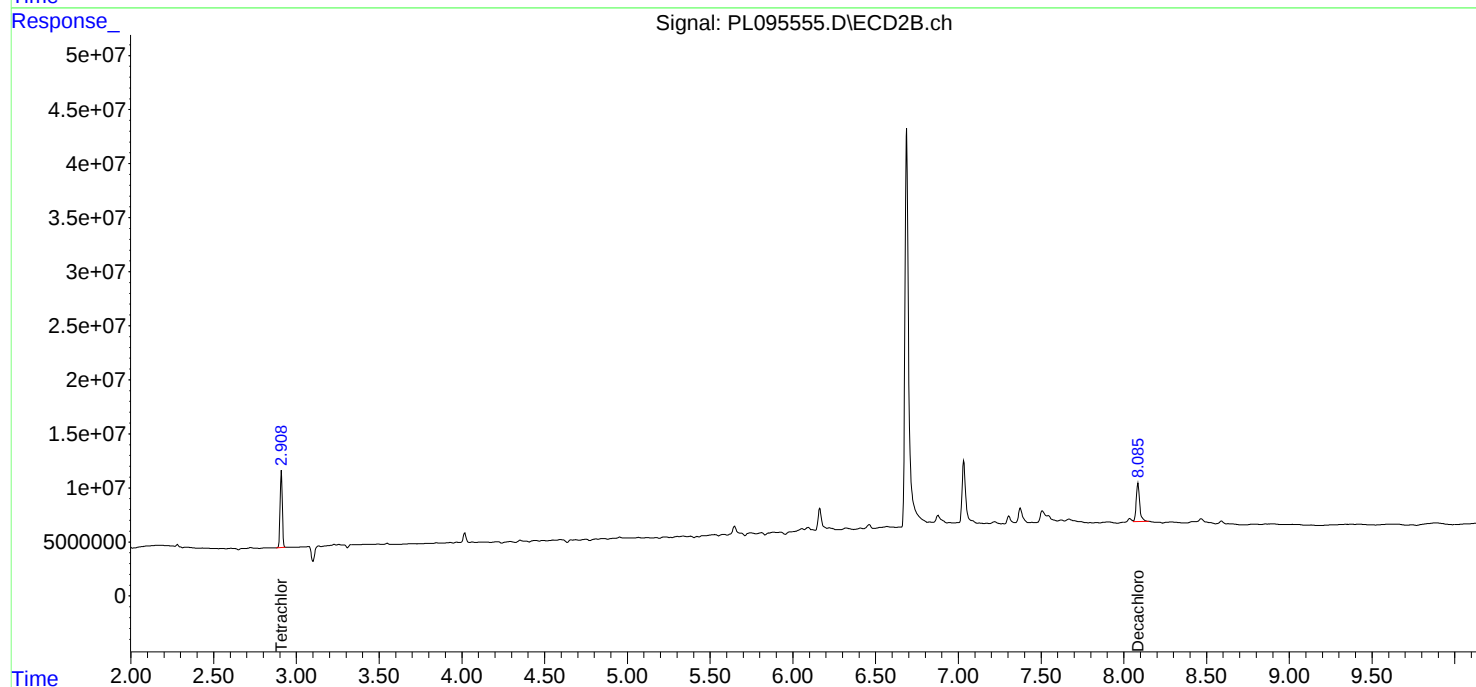
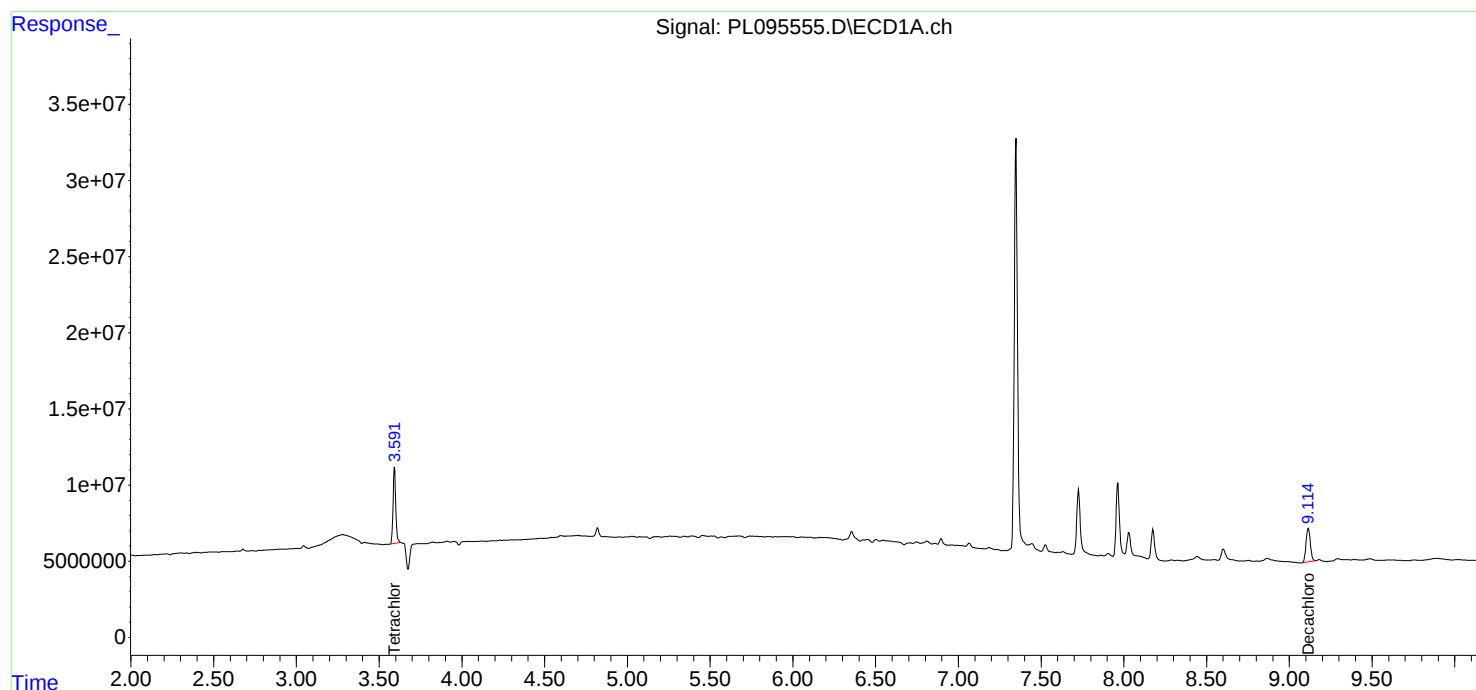
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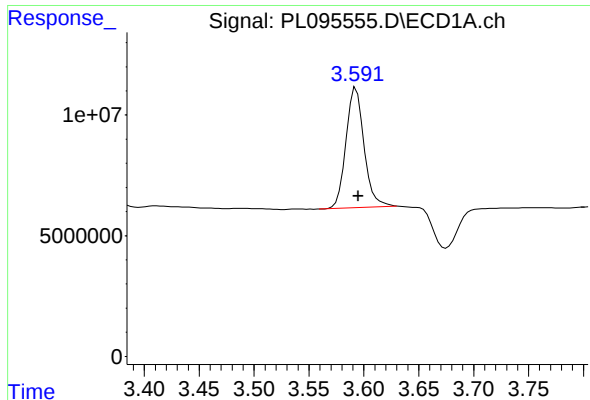
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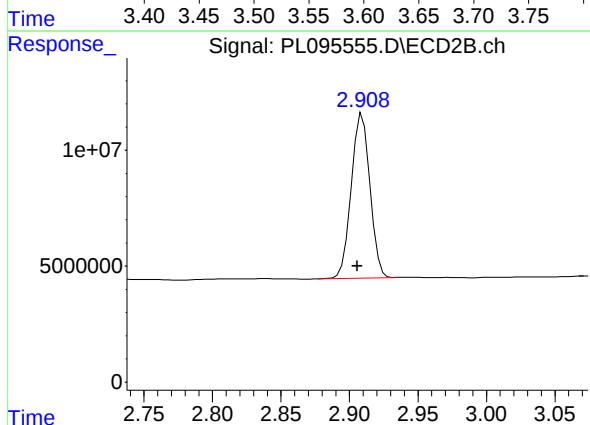
#1 Tetrachloro-m-xylene

R.T.: 3.593 min  
Delta R.T.: -0.002 min  
Response: 57071125  
Conc: 17.48 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
LOWER-WALL-PILE-C

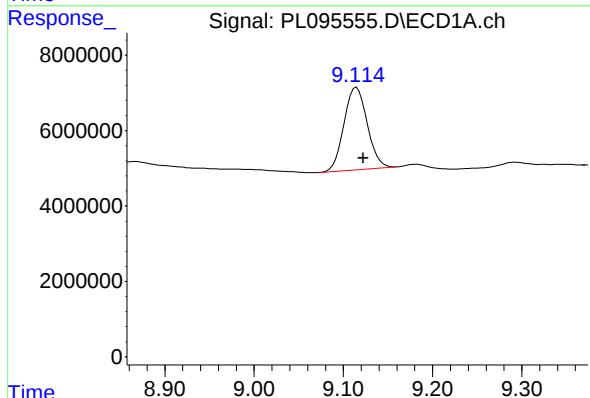
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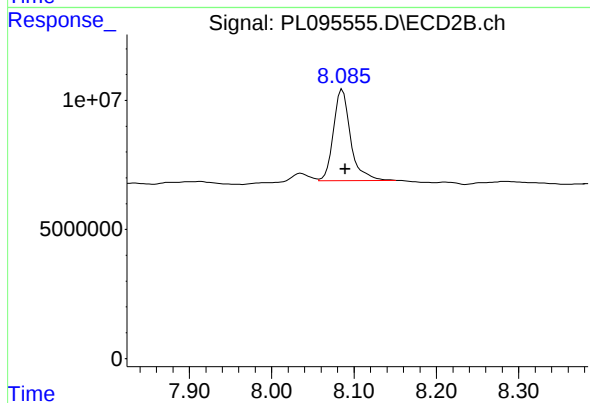
#1 Tetrachloro-m-xylene

R.T.: 2.910 min  
Delta R.T.: 0.004 min  
Response: 67368583  
Conc: 21.19 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.115 min  
Delta R.T.: -0.007 min  
Response: 39637773  
Conc: 14.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.085 min  
Delta R.T.: -0.005 min  
Response: 51152312  
Conc: 17.29 ng/ml m