

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072425\  
 Data File : PL096559.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jul 2025 16:48  
 Operator : AR\AJ  
 Sample : Q2641-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 P001-CONCRETE001-01

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/25/2025  
 Supervised By :mohammad ahmed 07/29/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 24 23:32:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 07 15:22:07 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... | 3.535 | 2.824 | 72245736 | 121.8E6  | 19.799 | 21.103 |
| 28)                         | SA Decachlor... | 9.020 | 7.993 | 56843284 | 93410488 | 20.207 | 18.733 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 20)                         | A Methoxychlor  | 7.463 | 6.678 | 2327912  | 4215094  | 1.478m | 1.388m |
| -----                       |                 |       |       |          |          |        |        |

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

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Acq On : 24 Jul 2025 16:48  
Operator : AR\AJ  
Sample : Q2641-02  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

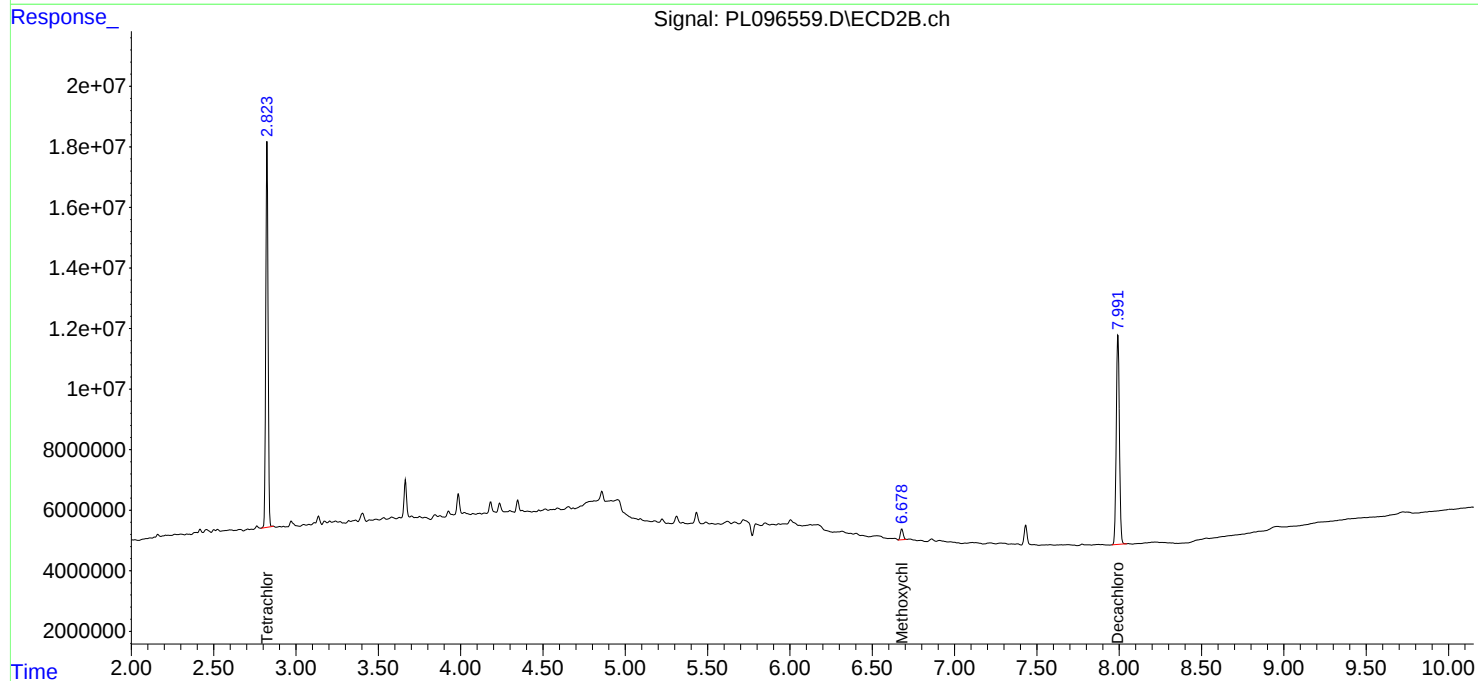
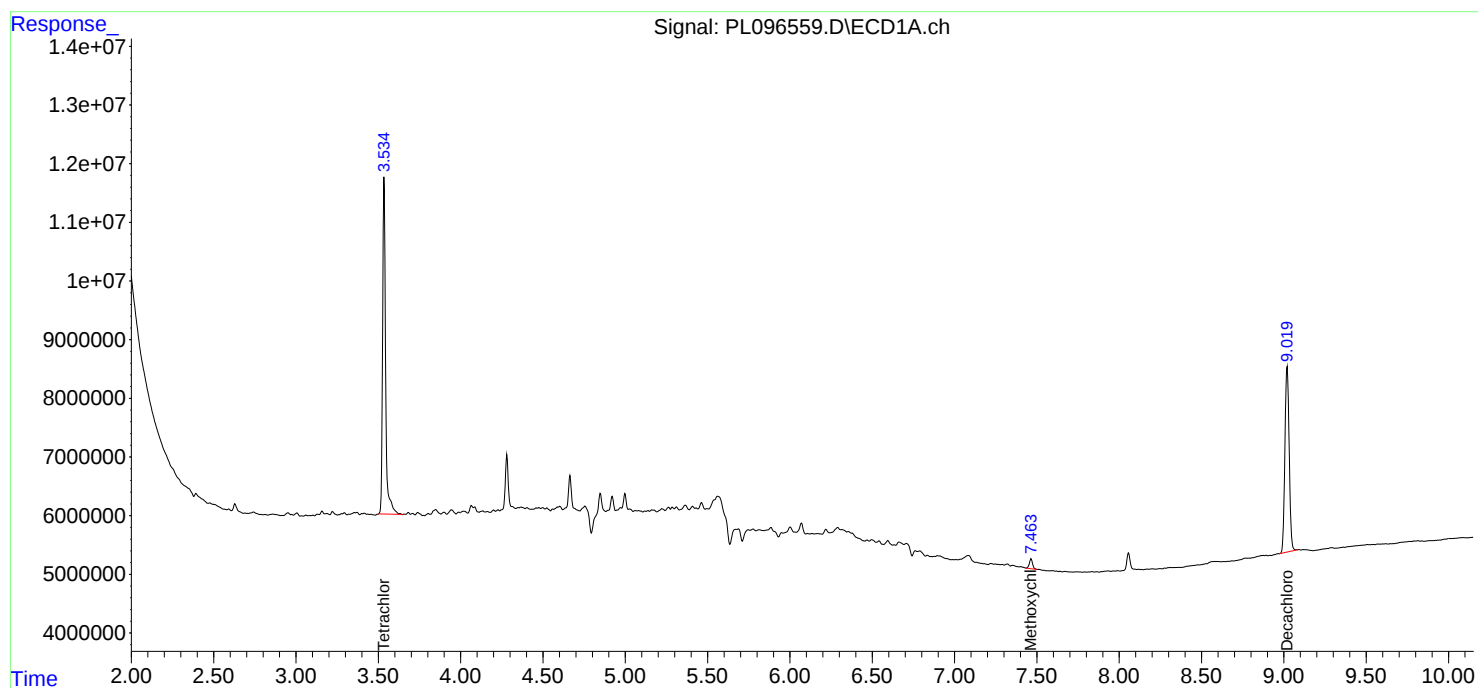
Instrument :  
ECD\_L  
ClientSampleId :  
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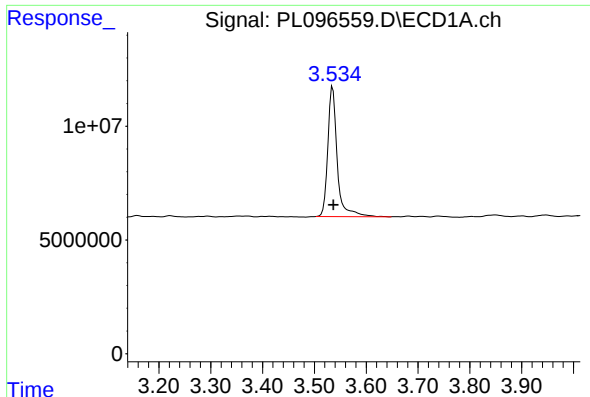
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 24 23:32:11 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL070725.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 07 15:22:07 2025  
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





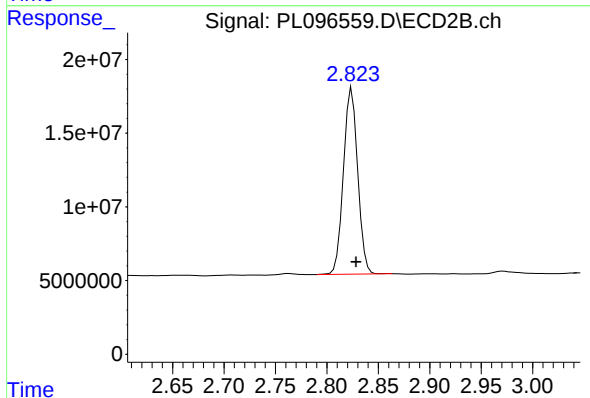
#1 Tetrachloro-m-xylene

R.T.: 3.535 min  
Delta R.T.: -0.002 min  
Response: 72245736  
Conc: 19.80 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
P001-CONCRETE001-01

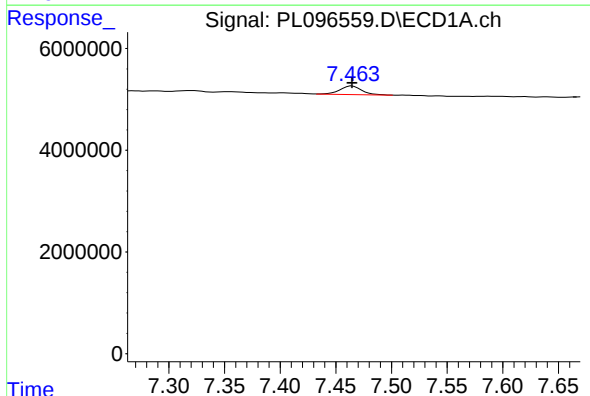
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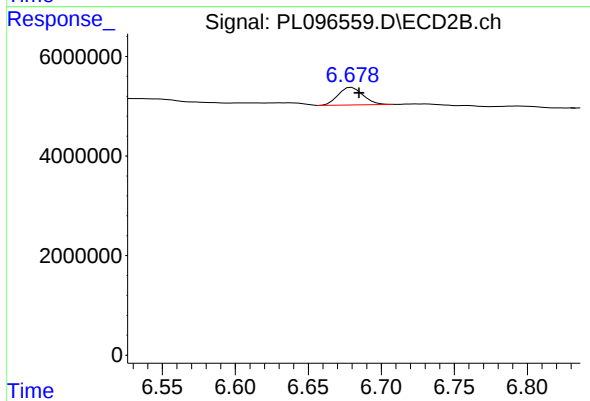
#1 Tetrachloro-m-xylene

R.T.: 2.824 min  
Delta R.T.: -0.004 min  
Response: 121791648  
Conc: 21.10 ng/ml



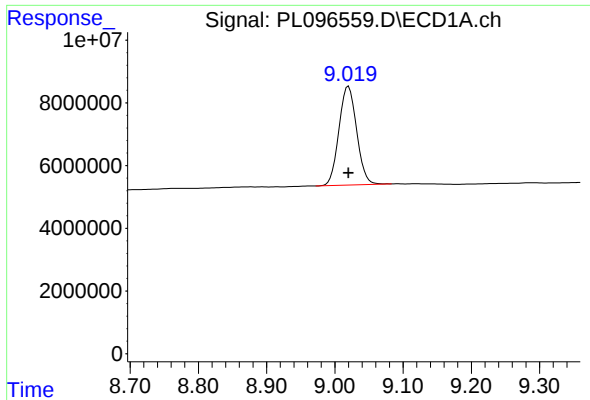
#20 Methoxychlor

R.T.: 7.463 min  
Delta R.T.: -0.001 min  
Response: 2327912  
Conc: 1.48 ng/ml m



#20 Methoxychlor

R.T.: 6.678 min  
Delta R.T.: -0.006 min  
Response: 4215094  
Conc: 1.39 ng/ml m



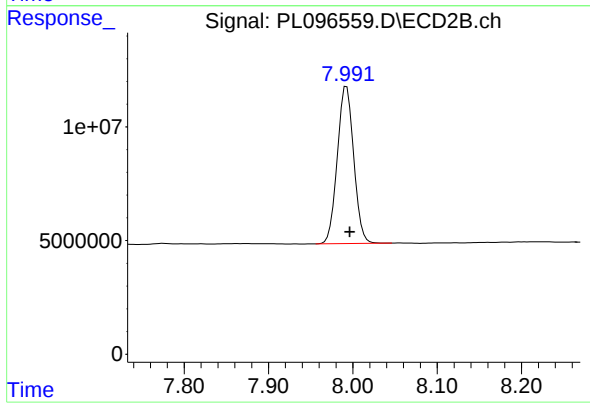
#28 Decachlorobiphenyl

R.T.: 9.020 min  
Delta R.T.: 0.000 min  
Response: 56843284  
Conc: 20.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.993 min  
Delta R.T.: -0.004 min  
Response: 93410488  
Conc: 18.73 ng/ml