

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050425\  
 Data File : PL095512.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 May 2025 13:32  
 Operator : AR\AJ  
 Sample : Q1923-01  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TR-05-04302025

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/02/2025  
 Supervised By : mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 01:31:58 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...          | 3.592 | 2.908 | 26479119 | 40822584 | 8.111m | 12.838m# |
| 28) SA Decachlor...         | 9.118 | 8.087 | 34973705 | 34540172 | 12.622 | 11.672   |
| Target Compounds            |       |       |          |          |        |          |
| 11) B alpha-Chl...          | 6.075 | 5.209 | 9863317  | 5838490  | 2.426m | 1.467m#  |
| -----                       |       |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL050425\  
Data File : PL095512.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 01 May 2025 13:32  
Operator : AR\AJ  
Sample : Q1923-01  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

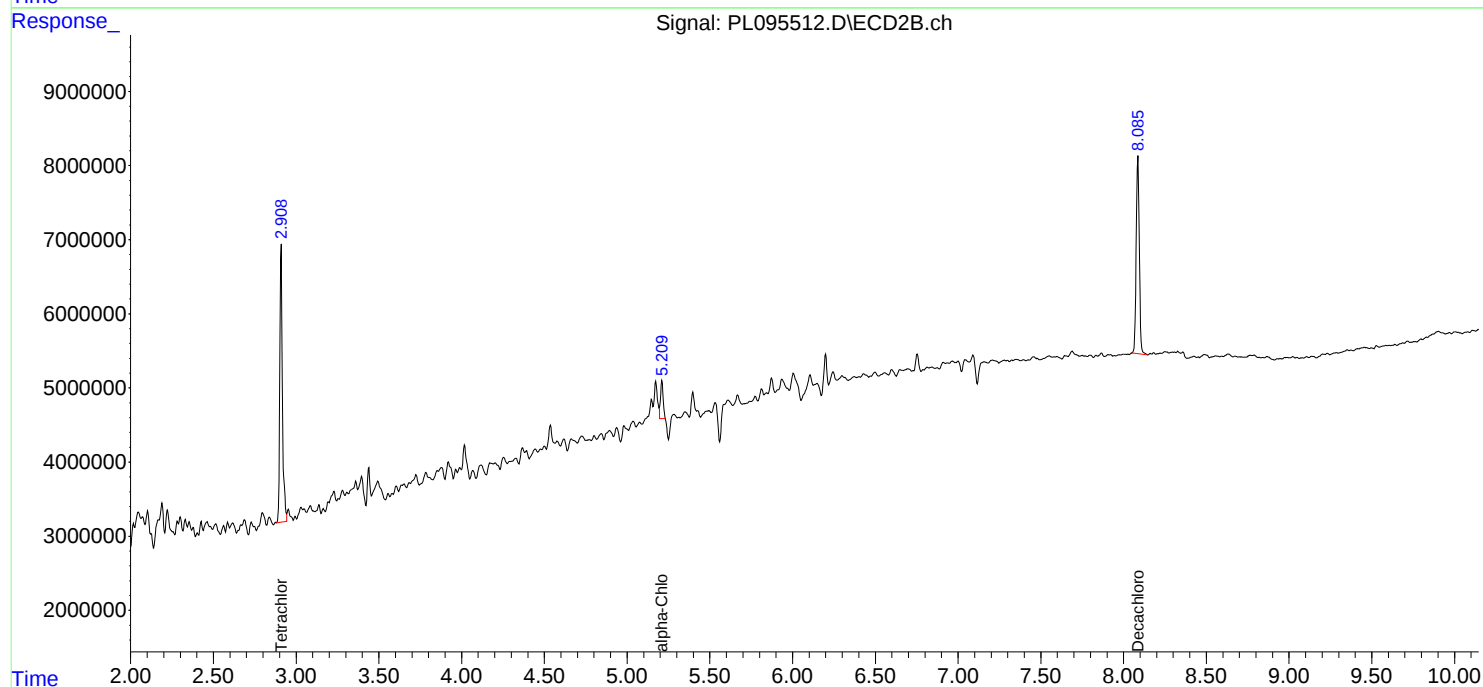
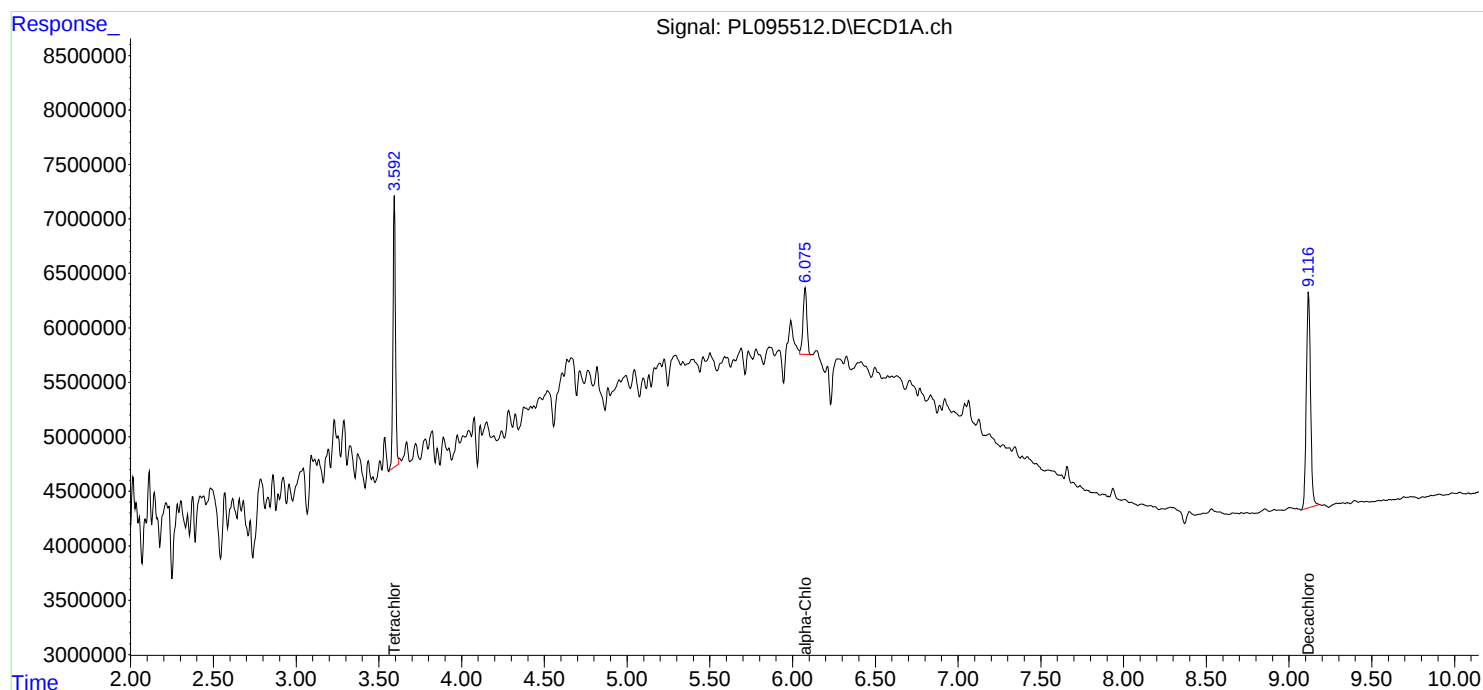
Instrument :  
ECD\_L  
ClientSampleId :  
TR-05-04302025

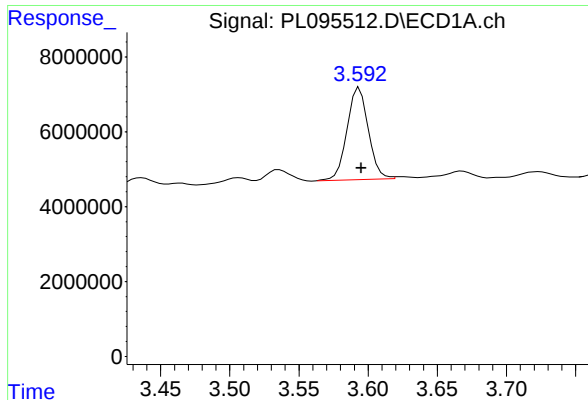
Manual Integrations  
APPROVED

Reviewed By : Abdul Mirza 05/02/2025  
Supervised By : mohammad ahmed 05/05/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: May 02 01:31:58 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





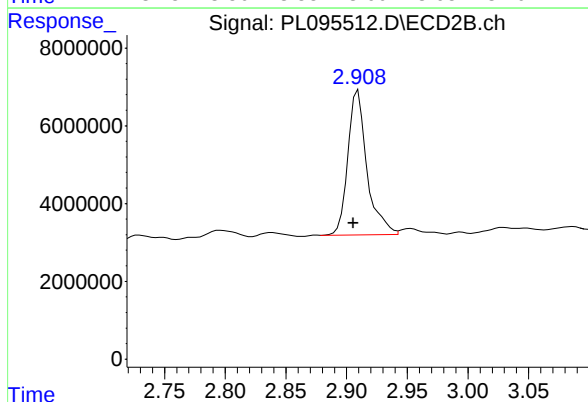
#1 Tetrachloro-m-xylene

R.T.: 3.592 min  
Delta R.T.: -0.003 min  
Response: 26479119  
Conc: 8.11 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TR-05-04302025

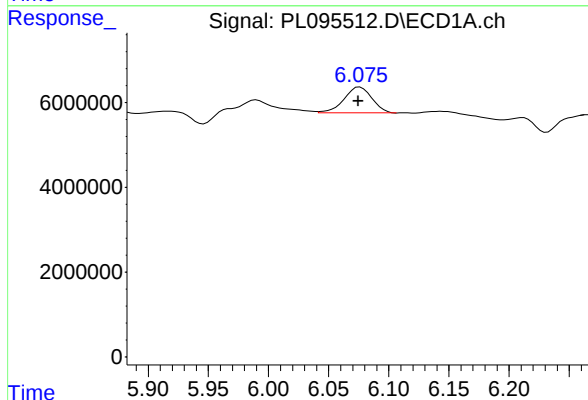
Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 05/02/2025  
Supervised By :mohammad ahmed 05/05/2025



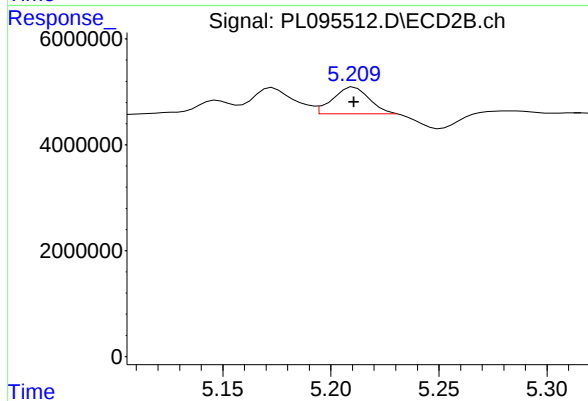
#1 Tetrachloro-m-xylene

R.T.: 2.908 min  
Delta R.T.: 0.002 min  
Response: 40822584  
Conc: 12.84 ng/ml m



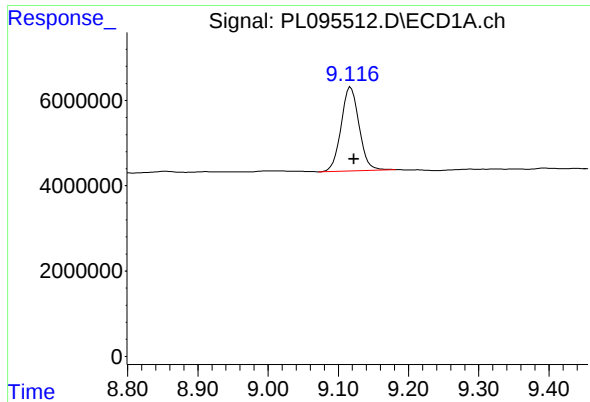
#11 alpha-Chlordane

R.T.: 6.075 min  
Delta R.T.: 0.000 min  
Response: 9863317  
Conc: 2.43 ng/ml m



#11 alpha-Chlordane

R.T.: 5.209 min  
Delta R.T.: -0.001 min  
Response: 5838490  
Conc: 1.47 ng/ml m



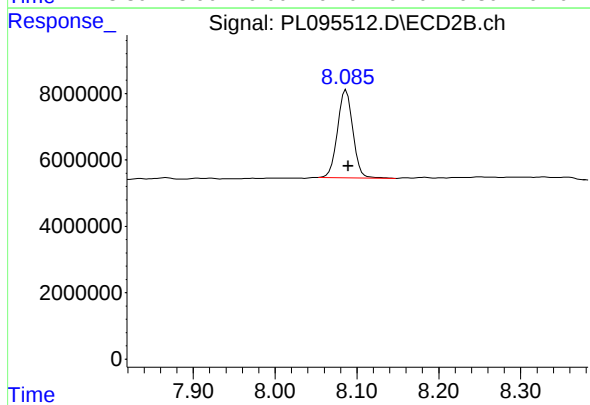
#28 Decachlorobiphenyl

R.T.: 9.118 min  
Delta R.T.: -0.005 min  
Response: 34973705  
Conc: 12.62 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
TR-05-04302025

Manual Integrations  
APPROVED

Reviewed By :Abdul Mirza 05/02/2025  
Supervised By :mohammad ahmed 05/05/2025



#28 Decachlorobiphenyl

R.T.: 8.087 min  
Delta R.T.: -0.003 min  
Response: 34540172  
Conc: 11.67 ng/ml