

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110323\  
 Data File : PL086408.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2023 18:12  
 Operator : AR\AJ  
 Sample : 05220-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 Z-6(5-10)

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/04/2023  
 Supervised By : mohammad ahmed 11/06/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 02 21:41:37 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110123.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 02 05:32:51 2023  
 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...          | 3.351 | 2.618 | 21548825 | 6742204 | 6.790m | 7.082 |
| 2) SA Decachlor...          | 8.851 | 7.767 | 17657167 | 6653503 | 6.676  | 5.801 |

Target Compounds

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

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ALS Vial : 12 Sample Multiplier: 1

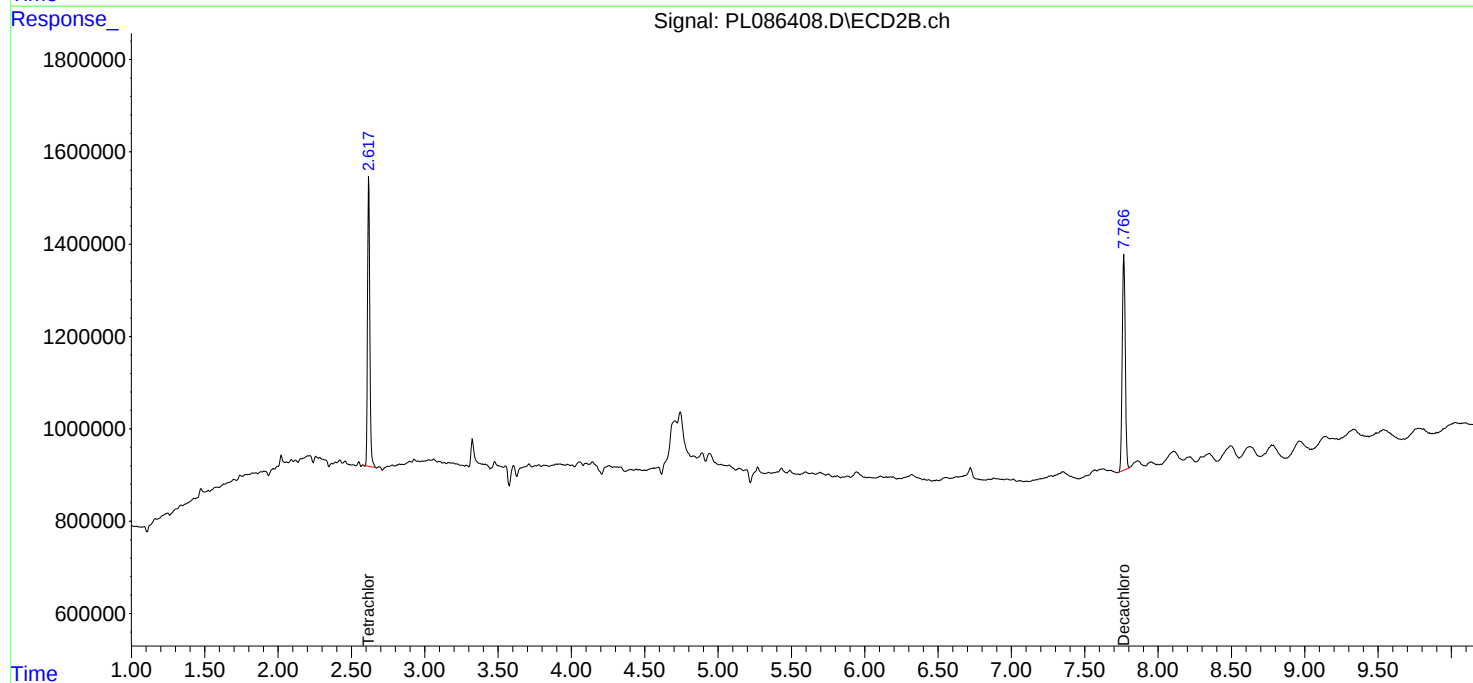
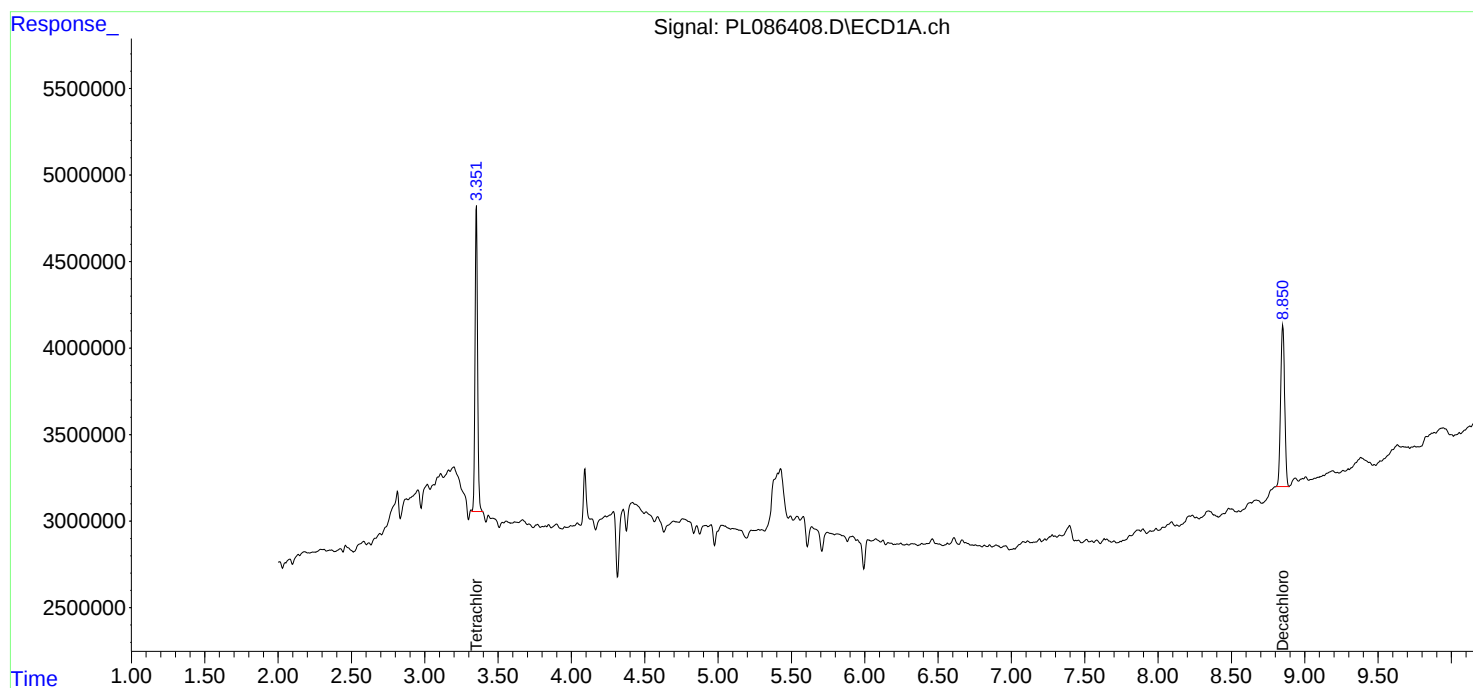
Instrument :  
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Z-6(5-10)

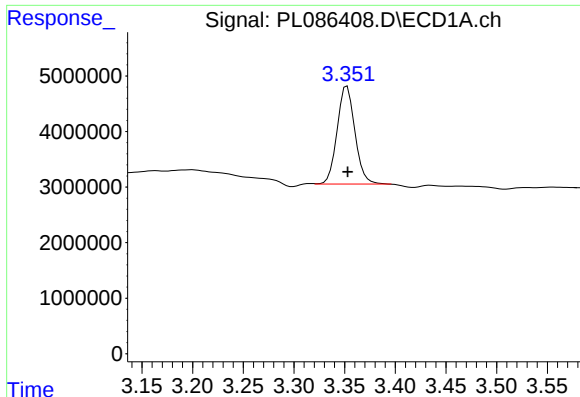
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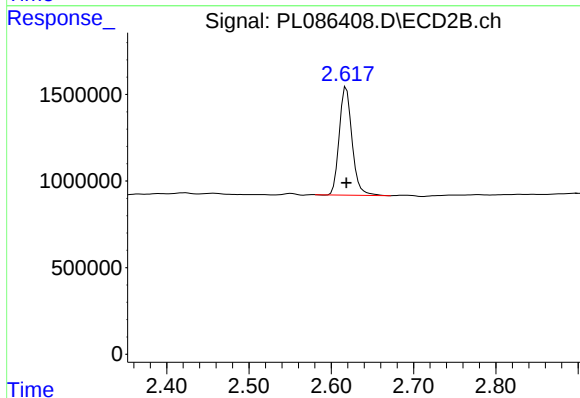
#1 Tetrachloro-m-xylene

R.T.: 3.351 min  
Delta R.T.: -0.002 min  
Response: 21548825  
Conc: 6.79 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
Z-6(5-10)

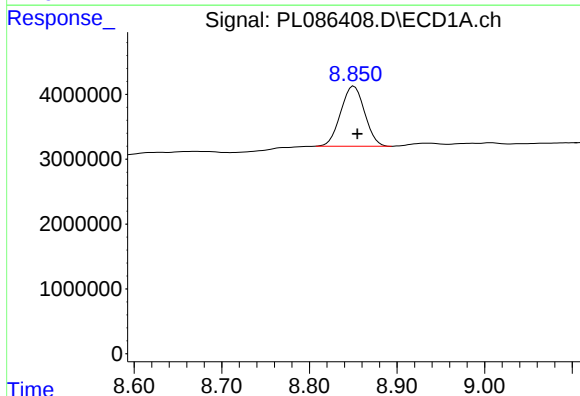
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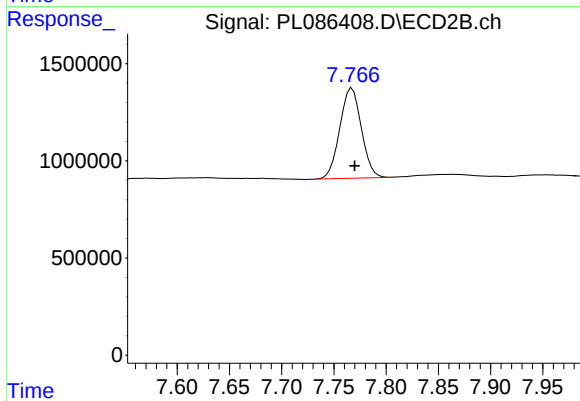
#1 Tetrachloro-m-xylene

R.T.: 2.618 min  
Delta R.T.: 0.000 min  
Response: 6742204  
Conc: 7.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.851 min  
Delta R.T.: -0.004 min  
Response: 17657167  
Conc: 6.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.767 min  
Delta R.T.: -0.003 min  
Response: 6653503  
Conc: 5.80 ng/ml