

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL090925\  
 Data File : PL097091.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Sep 2025 15:06  
 Operator : AR\AJ  
 Sample : Q2893-07  
 Misc : (Sig #1); TOX LOQ 50PPB (Sig #2)  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2025

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/11/2025  
 Supervised By :mohammad ahmed 09/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 09 05:00:14 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\LTX082025.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 21 07:18:43 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : Rtx-CLPesticide 1 Signal #2 Phase: Rtx-CLPesticide 1  
 Signal #1 Info : 30M x 0.32mm x0.3 Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2  | ng/ml  | ng/ml    |
|-----------------------------|-------|-------|----------|---------|--------|----------|
| -----                       |       |       |          |         |        |          |
| System Monitoring Compounds |       |       |          |         |        |          |
| 1) SA Tetrachlo...          | 3.528 | 2.821 | 92999142 | 135.1E6 | 23.185 | 23.827   |
| 7) SA Decachlor...          | 9.005 | 7.983 | 76496762 | 129.9E6 | 25.705 | 26.458m  |
| Target Compounds            |       |       |          |         |        |          |
| 2) Toxaphene-1              | 6.206 | 5.063 | 2966148  | 1938172 | 75.106 | 48.470 # |
| 3) Toxaphene-2              | 6.602 | 5.751 | 1654243  | 2777183 | 53.630 | 59.806   |
| 4) Toxaphene-3              | 7.016 | 6.032 | 6202067  | 1998719 | 47.896 | 39.676   |
| 5) Toxaphene-4              | 7.106 | 6.666 | 4866753  | 6890346 | 50.427 | 45.419   |
| 6) Toxaphene-5              | 7.884 | 7.104 | 3119931  | 3211659 | 46.311 | 33.865m# |
| -----                       |       |       |          |         |        |          |

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

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