

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091925\  
 Data File : PL097261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Sep 2025 13:23  
 Operator : AR\AJ  
 Sample : Q2899-02  
 Misc : TOX MDL 100PPB  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MDL-WATER-QT3-2025-06

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 09/19/2025  
 Supervised By :mohammad ahmed 09/22/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 19 06:25:07 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091625CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 17 05:25:29 2025  
 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.526 | 2.820 | 68980837 | 107.2E6  | 19.912   | 21.742   |
| 27)                         | SA Decachlor... | 9.005 | 7.984 | 65930704 | 105.4E6  | 25.055   | 23.663   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 22)                         | Toxaphene-1     | 5.814 | 5.063 | 1350244  | 3137594  | 100.811m | 93.258m  |
| 23)                         | Toxaphene-2     | 6.402 | 5.390 | 6395794  | 4945873  | 147.063  | 137.015m |
| 24)                         | Toxaphene-3     | 7.014 | 6.665 | 12049027 | 12132062 | 110.034m | 92.448   |
| 25)                         | Toxaphene-4     | 7.104 | 7.105 | 9075061  | 8761725  | 113.212m | 109.933  |
| 26)                         | Toxaphene-5     | 7.519 | 7.237 | 10236660 | 4412571  | 102.653m | 68.086 # |
| -----                       |                 |       |       |          |          |          |          |

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

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