Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ120225\
Data File : PQ071560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2025 11:45
Operator : YP\AJ
Sample : Q3530-07
Misc : LOD-MDL-1254-WATER-25 PPM-QT4-2025
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
LOD-MDL-WATER-01-QT4-2025

**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :mohammad ahmed 12/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 02:21:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 19 04:02:38 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 3.410 | 2.853 | 221.0E6 | 248.0E6 | 25.389 | 26.558 |
| 2) | SA Decachlor... | 8.539 | 7.652 | 143.2E6 | 212.4E6 | 22.873 | 23.240 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 5.311 | 4.629 | 23812279 | 15663862 | 68.552m | 29.231 # |
| 27) | L6 AR-1254-2 | 5.528 | 4.777 | 14118038 | 11605810 | 26.057m | 25.297m |
| 28) | L6 AR-1254-3 | 5.877 | 5.161 | 14565813 | 19906274 | 25.295m | 26.217m |
| 29) | L6 AR-1254-4 | 6.159 | 5.388 | 15542544 | 14072178 | 36.788 | 28.155m |
| 30) | L6 AR-1254-5 | 6.570 | 5.795 | 13938698 | 15694668 | 30.326 | 22.673m# |

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

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