Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120125\
Data File : PO115475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2025 13:51
Operator : YP/AJ
Sample : Q3732-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
HD-01-11-26-2025MSD

**Manual Integrations APPROVED**

Reviewed By :Rahul Chavli 12/02/2025
Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 06:18:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 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... | 4.339 | 3.642 | 171.6E6 | 103.0E6 | 24.381 | 23.062 |
| 2) | SA Decachlor... | 9.911 | 8.623 | 101.9E6 | 83195166 | 23.046m | 21.311 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.476 | 4.717 | 100.9E6 | 75049490 | 409.986 | 394.467m |
| 4) | L1 AR-1016-2 | 5.498 | 4.736 | 158.4E6 | 104.3E6 | 398.839 | 385.050 |
| 5) | L1 AR-1016-3 | 5.560 | 4.910 | 92066706 | 54208862 | 412.853 | 366.342 |
| 6) | L1 AR-1016-4 | 5.656 | 4.952 | 79937617 | 42203048 | 423.230 | 359.426 |
| 7) | L1 AR-1016-5 | 5.947 | 5.164 | 67546046 | 55869155 | 379.052 | 365.843 |
| 31) | L7 AR-1260-1 | 7.060 | 6.192 | 115.0E6 | 102.2E6 | 376.319 | 344.982 |
| 32) | L7 AR-1260-2 | 7.313 | 6.380 | 156.1E6 | 132.9E6 | 394.378 | 309.013 |
| 33) | L7 AR-1260-3 | 7.671 | 6.532 | 105.8E6 | 113.3E6 | 318.751 | 322.760 |
| 34) | L7 AR-1260-4 | 7.892 | 7.002 | 103.4E6 | 83406146 | 338.919 | 275.242 |
| 35) | L7 AR-1260-5 | 8.199 | 7.244 | 220.2E6 | 220.9E6 | 308.746 | 268.849 |

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

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Integrator: ChemStation

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