Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030625\
Data File : PO109691.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 03:13
Operator : YP/AJ
Sample : Q1434-07
Misc :
ALS Vial : 35 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
K084-6C

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 03/07/2025
Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 04:46:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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... | 3.696 | 3.695 | 159.6E6 | 92439423 | 16.864 | 17.661 |
| 2) | SA Decachlor... | 8.755 | 8.707 | 727.7E6 | 281.1E6 | 84.600 | 88.269 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 5.601 | 5.581 | 240.9E6 | 137.9E6 | 467.145 | 527.114 |
| 27) | L6 AR-1254-2 | 5.749 | 5.727 | 419.2E6 | 237.0E6 | 930.853 | 1010.547 |
| 28) | L6 AR-1254-3 | 6.156 | 6.130 | 955.4E6 | 530.2E6 | 1334.378 | 1486.471 |
| 29) | L6 AR-1254-4 | 6.385 | 6.358 | 481.3E6 | 250.9E6 | 1149.260 | 1299.078 |
| 30) | L6 AR-1254-5 | 6.804 | 6.775 | 3464.1E6 | 1871.2E6 | 5552.244 | 6305.883 |
| 41) | L9 AR-1268-1 | 7.632 | 7.599 | 931.4E6 | 421.4E6 | 703.366 | 737.530m |
| 42) | L9 AR-1268-2 | 7.696 | 7.663 | 1078.9E6 | 498.1E6 | 892.334 | 948.838 |
| 43) | L9 AR-1268-3 | 7.905 | 7.871 | 678.7E6 | 307.9E6 | 666.584 | 719.339 |
| 44) | L9 AR-1268-4 | 8.193 | 8.156 | 326.5E6 | 143.0E6 | 768.595 | 886.487 |
| 45) | L9 AR-1268-5 | 8.492 | 8.450 | 2394.7E6 | 927.3E6 | 793.047 | 848.261 |

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

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