Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050925\
Data File : PP071933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2025 20:57
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_P
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**

Reviewed By :Yogesh Patel 05/12/2025
Supervised By :mohammad ahmed 05/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 00:34:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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... | 4.507 | 3.804 | 98704146 | 76621427 | 49.784 | 54.394 |
| 2) | SA Decachlor... | 10.219 | 8.831 | 75243834 | 48337964 | 51.964 | 55.114 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.659 | 4.887 | 37758721 | 28457851 | 563.144m | 531.589m |
| 4) | L1 AR-1016-2 | 5.681 | 4.906 | 51404994 | 42136428 | 500.885 | 551.786m |
| 5) | L1 AR-1016-3 | 5.744 | 5.083 | 30790797 | 22343384 | 499.469 | 529.334 |
| 6) | L1 AR-1016-4 | 5.842 | 5.124 | 25668514 | 18285732 | 500.379 | 530.237 |
| 7) | L1 AR-1016-5 | 6.134 | 5.339 | 23697518 | 23920899 | 491.259 | 538.186 |
| 31) | L7 AR-1260-1 | 7.253 | 6.372 | 46193958 | 38781842 | 481.064 | 536.407 |
| 32) | L7 AR-1260-2 | 7.507 | 6.561 | 69414812 | 46694518 | 485.156 | 533.887 |
| 33) | L7 AR-1260-3 | 7.866 | 6.714 | 56565192 | 42759940 | 504.577 | 545.494 |
| 34) | L7 AR-1260-4 | 8.090 | 7.184 | 55062023 | 33734048 | 487.858 | 534.523 |
| 35) | L7 AR-1260-5 | 8.409 | 7.426 | 116.6E6 | 79109659 | 514.667 | 524.679 |

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

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