Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062524\
Data File : PO104462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2024 00:37
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:37:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062024.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 21 04:29:14 2024
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... | 4.406 | 3.547 | 445.3E6 | 76615113 | 56.055 | 51.046 |
| 2) | SA Decachlor... | 10.114 | 8.467 | 275.5E6 | 164.3E6 | 51.273 | 51.191 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.567 | 4.606 | 143.9E6 | 21054624 | 532.894 | 487.214 |
| 4) | L1 AR-1016-2 | 5.590 | 4.624 | 202.9E6 | 36238890 | 539.588 | 499.140 |
| 5) | L1 AR-1016-3 | 5.651 | 4.796 | 125.9E6 | 21002459 | 519.635 | 520.055 |
| 6) | L1 AR-1016-4 | 5.750 | 4.838 | 103.5E6 | 10221365 | 532.598 | 439.759 |
| 7) | L1 AR-1016-5 | 6.043 | 5.047 | 103.5E6 | 20459766 | 538.064 | 565.773m |
| 31) | L7 AR-1260-1 | 7.166 | 6.067 | 177.6E6 | 35411716 | 521.432 | 504.951 |
| 32) | L7 AR-1260-2 | 7.422 | 6.254 | 203.6E6 | 44960528 | 521.545 | 479.592 |
| 33) | L7 AR-1260-3 | 7.781 | 6.405 | 148.2E6 | 43322053 | 512.024 | 474.265 |
| 34) | L7 AR-1260-4 | 8.006 | 6.873 | 167.5E6 | 40057813 | 521.974 | 493.846 |
| 35) | L7 AR-1260-5 | 8.321 | 7.114 | 318.1E6 | 140.9E6 | 505.845 | 500.492 |

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

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