Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121523\
Data File : PO100503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2023 11:36
Operator : YP/AJ
Sample : AR1660ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 12:26:20 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121523.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 15 12:25:19 2023
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... | 4.468 | 3.695 | 82997006 | 77844507 | 50.000 | 50.000 |
| 2) | SA Decachlor... | 10.327 | 8.773 | 58489089 | 63601232 | 50.000 | 50.000 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.653 | 4.797 | 23892946 | 16584252 | 500.000 | 500.000 |
| 4) | L1 AR-1016-2 | 5.676 | 4.816 | 35726377 | 22907313 | 500.000 | 500.000 |
| 5) | L1 AR-1016-3 | 5.739 | 4.995 | 22098828 | 12253595 | 500.000 | 500.000 |
| 6) | L1 AR-1016-4 | 5.838 | 5.037 | 17515994 | 10441174 | 500.000 | 500.000 |
| 7) | L1 AR-1016-5 | 6.137 | 5.253 | 18441509 | 13146664 | 500.000 | 500.000 |
| 31) | L7 AR-1260-1 | 7.274 | 6.297 | 33847317 | 30126945 | 500.000 | 500.000 |
| 32) | L7 AR-1260-2 | 7.534 | 6.485 | 37504080 | 36595627 | 500.000 | 500.000 |
| 33) | L7 AR-1260-3 | 7.898 | 6.641 | 29159047 | 35656114 | 500.000 | 500.000 |
| 34) | L7 AR-1260-4 | 8.127 | 7.115 | 32309319 | 30743288 | 500.000 | 500.000 |
| 35) | L7 AR-1260-5 | 8.454 | 7.358 | 58535782 | 66993869 | 500.000 | 500.000 |

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

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