Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083024\
Data File : PO106074.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2024 02:24
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: Aug 31 03:20:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 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... | 4.454 | 3.720 | 460.8E6 | 147.4E6 | 50.513 | 54.566 |
| 2) SA | Decachlor... | 10.191 | 8.749 | 283.4E6 | 122.0E6 | 52.227 | 55.888 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.616 | 4.809 | 158.7E6 | 51677540 | 502.164 | 540.554 |
| 4) L1 | AR-1016-2 | 5.639 | 4.829 | 222.2E6 | 68516671 | 505.400 | 539.907 |
| 5) L1 | AR-1016-3 | 5.701 | 5.006 | 136.1E6 | 36828744 | 506.175 | 526.464 |
| 6) L1 | AR-1016-4 | 5.799 | 5.046 | 111.5E6 | 27956674 | 506.617 | 519.879 |
| 7) L1 | AR-1016-5 | 6.093 | 5.261 | 109.6E6 | 36355074 | 515.235 | 528.332 |
| 31) L7 | AR-1260-1 | 7.216 | 6.296 | 188.6E6 | 72554859 | 525.632 | 550.734 |
| 32) L7 | AR-1260-2 | 7.472 | 6.482 | 217.9E6 | 89439157 | 518.830 | 544.996 |
| 33) L7 | AR-1260-3 | 7.831 | 6.637 | 135.6E6 | 86067226 | 506.945 | 509.978 |
| 34) L7 | AR-1260-4 | 8.055 | 7.109 | 160.4E6 | 60633765 | 517.375 | 547.132 |
| 35) L7 | AR-1260-5 | 8.374 | 7.347 | 299.9E6 | 148.4E6 | 539.063 | 546.755 |

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

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