Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041125\
Data File : PO110389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Apr 2025 12:08
Operator : YP/AJ
Sample : PB167559BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB167559BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 00:15:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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... | 3.687 | 3.684 | 170.7E6 | 92259376 | 19.511 | 18.490 |
| 2) | SA Decachlor... | 8.733 | 8.684 | 174.3E6 | 41541609 | 22.079 | 21.580 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.779 | 4.764 | 148.7E6 | 76963553 | 453.207 | 438.515 |
| 4) | L1 AR-1016-2 | 4.798 | 4.783 | 207.0E6 | 109.0E6 | 454.966 | 433.575 |
| 5) | L1 AR-1016-3 | 4.854 | 4.958 | 144.8E6 | 58849815 | 449.092 | 433.641 |
| 6) | L1 AR-1016-4 | 4.975 | 5.000 | 113.1E6 | 48812473 | 454.038 | 426.802 |
| 7) | L1 AR-1016-5 | 5.232 | 5.213 | 118.1E6 | 62278039 | 438.908 | 417.766 |
| 31) | L7 AR-1260-1 | 6.273 | 6.245 | 228.0E6 | 112.9E6 | 482.548 | 459.130 |
| 32) | L7 AR-1260-2 | 6.462 | 6.433 | 278.9E6 | 131.2E6 | 475.515 | 449.659 |
| 33) | L7 AR-1260-3 | 6.830 | 6.585 | 207.0E6 | 122.7E6 | 420.071 | 452.879 |
| 34) | L7 AR-1260-4 | 7.090 | 7.056 | 189.7E6 | 83408969 | 447.042 | 415.714 |
| 35) | L7 AR-1260-5 | 7.332 | 7.297 | 448.9E6 | 183.0E6 | 430.152 | 398.757 |

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

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