Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112024\
Data File : PO108149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Nov 2024 19:38
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: Nov 21 01:12:33 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111824.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 19 03:13:56 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... | 4.371 | 3.638 | 468.7E6 | 189.8E6 | 53.833 | 55.975 |
| 2) | SA Decachlor... | 10.093 | 8.633 | 155.6E6 | 160.3E6 | 50.962 | 47.134 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.526 | 4.719 | 142.2E6 | 59814644 | 528.628 | 547.383 |
| 4) | L1 AR-1016-2 | 5.549 | 4.738 | 201.7E6 | 83459745 | 520.240 | 545.837 |
| 5) | L1 AR-1016-3 | 5.611 | 4.914 | 128.4E6 | 44382204 | 513.971 | 540.164 |
| 6) | L1 AR-1016-4 | 5.708 | 4.956 | 101.8E6 | 32999939 | 521.173 | 518.274 |
| 7) | L1 AR-1016-5 | 6.004 | 5.168 | 95427081 | 48075138 | 514.625 | 554.521 |
| 31) | L7 AR-1260-1 | 7.138 | 6.200 | 142.4E6 | 88615457 | 518.809 | 547.209 |
| 32) | L7 AR-1260-2 | 7.395 | 6.387 | 154.3E6 | 105.3E6 | 545.342 | 534.891 |
| 33) | L7 AR-1260-3 | 7.759 | 6.541 | 111.7E6 | 97641929 | 520.169 | 524.604 |
| 34) | L7 AR-1260-4 | 7.984 | 7.012 | 114.9E6 | 83201440 | 517.421 | 520.027 |
| 35) | L7 AR-1260-5 | 8.300 | 7.253 | 200.6E6 | 200.7E6 | 525.888 | 511.159 |

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

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