Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012624\
Data File : PO101357.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jan 2024 15:44
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: Jan 25 21:45:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012424.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 24 04:51:39 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... | 4.333 | 3.631 | 205.8E6 | 131.4E6 | 53.625 | 50.832 |
| 2) | SA Decachlor... | 10.059 | 8.676 | 115.3E6 | 89110336 | 49.501 | 47.024 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.500 | 4.724 | 55623506 | 40156358 | 569.018 | 543.188 |
| 4) | L1 AR-1016-2 | 5.523 | 4.743 | 79182286 | 55458928 | 575.637 | 562.677 |
| 5) | L1 AR-1016-3 | 5.584 | 4.920 | 51731451 | 29722491 | 576.660 | 541.774 |
| 6) | L1 AR-1016-4 | 5.683 | 4.962 | 40728709 | 25508576 | 569.854 | 501.956 |
| 7) | L1 AR-1016-5 | 5.978 | 5.178 | 40320573 | 33234053 | 510.092 | 509.054 |
| 31) | L7 AR-1260-1 | 7.108 | 6.218 | 69084111 | 59736453 | 484.417 | 484.110 |
| 32) | L7 AR-1260-2 | 7.365 | 6.407 | 76495984 | 69068741 | 522.216 | 505.142 |
| 33) | L7 AR-1260-3 | 7.726 | 6.562 | 57249511 | 62865165 | 490.291 | 490.045 |
| 34) | L7 AR-1260-4 | 7.953 | 7.036 | 61453231 | 50376535 | 521.991 | 487.437 |
| 35) | L7 AR-1260-5 | 8.269 | 7.278 | 116.2E6 | 107.5E6 | 530.074 | 512.143 |

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

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