Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121922\
Data File : PO091487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Dec 2022 16:13
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: Dec 20 02:03:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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... | 4.295 | 3.472 | 150.1E6 | 49281704 | 44.384 | 46.955 |
| 2) | SA Decachlor... | 10.039 | 8.471 | 110.7E6 | 47738357 | 41.686 | 49.171 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.470 | 4.556 | 50602472 | 17629261 | 449.668 | 478.380 |
| 4) | L1 AR-1016-2 | 5.493 | 4.575 | 71689788 | 24842036 | 440.955 | 482.096 |
| 5) | L1 AR-1016-3 | 5.555 | 4.750 | 45550600 | 13804347 | 436.896 | 507.225 |
| 6) | L1 AR-1016-4 | 5.654 | 4.794 | 36337772 | 11765962 | 448.435 | 509.008 |
| 7) | L1 AR-1016-5 | 5.952 | 5.007 | 37249246 | 14628820 | 424.761 | 495.949 |
| 31) | L7 AR-1260-1 | 7.086 | 6.044 | 66105671 | 28028553 | 430.917 | 484.067 |
| 32) | L7 AR-1260-2 | 7.344 | 6.234 | 76256153 | 33239126 | 436.890 | 486.763 |
| 33) | L7 AR-1260-3 | 7.706 | 6.386 | 50883836 | 30962964 | 447.630 | 472.046 |
| 34) | L7 AR-1260-4 | 7.933 | 6.860 | 60674409 | 23477116 | 447.753 | 491.565 |
| 35) | L7 AR-1260-5 | 8.249 | 7.105 | 105.8E6 | 52945535 | 416.526 | 487.024 |

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

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