Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081523\
Data File : PO097105.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2023 21:27
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 16 02:35:39 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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... | 4.410 | 3.615 | 158.9E6 | 64910300 | 48.002 | 49.034 |
| 2) | SA Decachlor... | 10.349 | 8.631 | 106.8E6 | 51321691 | 48.806 | 44.360 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.595 | 4.700 | 45814422 | 21728998 | 486.437 | 490.098 |
| 4) | L1 AR-1016-2 | 5.618 | 4.719 | 65603236 | 30583305 | 490.402 | 499.966 |
| 5) | L1 AR-1016-3 | 5.681 | 4.895 | 40597114 | 15700680 | 466.520 | 480.607 |
| 6) | L1 AR-1016-4 | 5.782 | 4.937 | 31880426 | 13259742 | 474.620 | 463.848 |
| 7) | L1 AR-1016-5 | 6.083 | 5.151 | 33023096 | 17669059 | 472.995 | 459.576 |
| 31) | L7 AR-1260-1 | 7.239 | 6.186 | 55757270 | 32532614 | 443.617 | 462.321 |
| 32) | L7 AR-1260-2 | 7.503 | 6.376 | 64018497 | 38465768 | 475.144 | 460.871 |
| 33) | L7 AR-1260-3 | 7.872 | 6.529 | 47761623 | 34968940 | 460.246 | 452.851 |
| 34) | L7 AR-1260-4 | 8.105 | 7.002 | 53713838 | 28977541 | 480.430 | 452.194 |
| 35) | L7 AR-1260-5 | 8.439 | 7.246 | 105.4E6 | 63695336 | 501.863 | 459.449 |

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

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