Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121420\
Data File : PO073762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2020 14:35
Operator : DD\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 15 03:30:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.940 | 4.000 | 4660139 | 2784204 | 50.971 | 51.909 |
| 2) | SA Decachlor... | 10.968 | 9.266 | 3875990 | 2280674 | 46.902 | 48.742 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.264 | 5.248 | 1738276 | 1116332 | 494.702 | 511.059 |
| 4) | L1 AR-1016-2 | 6.288 | 5.268 | 2397359 | 1557619 | 490.487 | 514.735 |
| 5) | L1 AR-1016-3 | 6.354 | 5.458 | 1450063 | 833895 | 492.270 | 511.520 |
| 6) | L1 AR-1016-4 | 6.462 | 5.510 | 1218071 | 675893 | 494.223 | 512.542 |
| 7) | L1 AR-1016-5 | 6.778 | 5.737 | 1151811 | 824053 | 485.119 | 502.910 |
| 31) | L7 AR-1260-1 | 7.958 | 6.827 | 2024192 | 1506466 | 478.936 | 487.325 |
| 32) | L7 AR-1260-2 | 8.225 | 7.024 | 2689206 | 2032853 | 478.693 | 501.133 |
| 33) | L7 AR-1260-3 | 8.591 | 7.177 | 2183803 | 1732103 | 477.738 | 496.260 |
| 34) | L7 AR-1260-4 | 8.822 | 7.658 | 2236040 | 1507328 | 472.294 | 499.158 |
| 35) | L7 AR-1260-5 | 9.150 | 7.905 | 4971161 | 3733846 | 498.125 | 499.841 |

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

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ECD_O
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