Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072324\
Data File : PQ067392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2024 13:06
Operator : YP\AJ
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR16605013

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 13:20:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 13:20:12 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 3.460 | 2.829 | 511.0E6 | 471.3E6 | 71.189 | 72.159 |
| 2) | SA Decachlor... | 8.735 | 7.614 | 304.6E6 | 406.8E6 | 138.597 | 136.126 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 4.573 | 3.838 | 253.6E6 | 247.8E6 | 1495.306 | 1377.434 |
| 4) | L1 AR-1016-2 | 4.593 | 3.854 | 428.5E6 | 402.0E6 | 1392.349 | 1487.272 |
| 5) | L1 AR-1016-3 | 4.651 | 4.015 | 260.4E6 | 208.5E6 | 1391.896 | 1376.632 |
| 6) | L1 AR-1016-4 | 4.744 | 4.063 | 209.0E6 | 179.5E6 | 1389.702 | 1328.422 |
| 7) | L1 AR-1016-5 | 5.034 | 4.260 | 210.7E6 | 224.7E6 | 1287.098 | 1350.441 |
| 31) | L7 AR-1260-1 | 6.155 | 5.258 | 393.7E6 | 450.3E6 | 1358.147 | 1354.579 |
| 32) | L7 AR-1260-2 | 6.420 | 5.448 | 476.1E6 | 541.4E6 | 1341.346 | 1370.428 |
| 33) | L7 AR-1260-3 | 6.781 | 5.590 | 348.9E6 | 516.7E6 | 1359.303 | 1380.776 |
| 34) | L7 AR-1260-4 | 7.002 | 6.053 | 383.4E6 | 431.9E6 | 1371.984 | 1388.625 |
| 35) | L7 AR-1260-5 | 7.321 | 6.298 | 752.8E6 | 965.3E6 | 1408.046 | 1452.750 |

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

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