Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042224\
Data File : PQ066180.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2024 00:16
Operator : YP\AJ
Sample : AR1254ICC800
Misc :
ALS Vial : 31 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR12544016

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 02:04:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 23 02:04:11 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... | 3.440 | 2.734 | 174.2E6 | 267.6E6 | 37.566 | 37.674 |
| 2) | SA Decachlor... | 8.648 | 7.500 | 98595687 | 263.1E6 | 72.177 | 72.302 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 5.378 | 4.487 | 113.8E6 | 288.5E6 | 711.786 | 711.749 |
| 27) | L6 AR-1254-2 | 5.595 | 4.634 | 173.7E6 | 251.3E6 | 709.850 | 706.542 |
| 28) | L6 AR-1254-3 | 5.951 | 5.015 | 178.6E6 | 403.4E6 | 721.400 | 722.678 |
| 29) | L6 AR-1254-4 | 6.236 | 5.241 | 128.4E6 | 259.9E6 | 726.097 | 721.598 |
| 30) | L6 AR-1254-5 | 6.651 | 5.647 | 137.6E6 | 371.4E6 | 720.978 | 726.177 |

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

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