Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092724\
Data File : PQ068956.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2024 01:02
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 28 04:43:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:06:53 2024
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... | 3.436 | 2.816 | 352.6E6 | 403.5E6 | 49.380 | 56.646 |
| 2) | SA Decachlor... | 8.607 | 7.589 | 198.2E6 | 348.2E6 | 45.470 | 52.729 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 4.536 | 3.835 | 69636136 | 89682060 | 496.886 | 627.846 # |
| 22) | L5 AR-1248-2 | 4.800 | 4.045 | 94727243 | 123.5E6 | 486.406 | 573.381 |
| 23) | L5 AR-1248-3 | 4.991 | 4.082 | 113.8E6 | 117.0E6 | 485.002 | 563.558 |
| 24) | L5 AR-1248-4 | 5.385 | 4.240 | 128.4E6 | 128.1E6 | 497.156 | 501.354 |
| 25) | L5 AR-1248-5 | 5.420 | 4.616 | 124.7E6 | 148.7E6 | 492.530 | 582.233 |

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

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