Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072623\
Data File : PQ062695.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2023 21:19
Operator : YP\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 28 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1268ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:41:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 26 22:40:01 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... | 3.403 | 2.756 | 245.5E6 | 167.8E6 | 50.000 | 50.000 |
| 2) | SA Decachlor... | 8.584 | 7.523 | 349.6E6 | 294.7E6 | 50.000 | 50.000 |
| | Target Compounds | | | | | | |
| 41) | L9 AR-1268-1 | 7.477 | 6.485 | 321.1E6 | 238.1E6 | 500.000 | 500.000 |
| 42) | L9 AR-1268-2 | 7.555 | 6.548 | 293.1E6 | 216.6E6 | 500.000 | 500.000 |
| 43) | L9 AR-1268-3 | 7.737 | 6.747 | 246.0E6 | 189.9E6 | 500.000 | 500.000 |
| 44) | L9 AR-1268-4 | 8.059 | 7.040 | 106.8E6 | 85076278 | 500.000 | 500.000 |
| 45) | L9 AR-1268-5 | 8.352 | 7.308 | 736.6E6 | 624.2E6 | 500.000 | 500.000 |

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

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