Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060920\
Data File : PQ048217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jun 2020 18:55
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** AR1268CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 04:24:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 10 03:52:33 2020
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... | 5.300 | 4.290 | 408.2E6 | 200.2E6 | 47.768 | 48.464 |
| 2) | SA Decachlor... | 11.580 | 9.663 | 712.7E6 | 358.5E6 | 76.859 | 80.100 |
| | Target Compounds | | | | | | |
| 41) | L9 AR-1268-1 | 9.904 | 8.522 | 534.8E6 | 312.5E6 | 471.537 | 455.321 |
| 42) | L9 AR-1268-2 | 10.011 | 8.587 | 517.2E6 | 289.2E6 | 473.694 | 455.193 |
| 43) | L9 AR-1268-3 | 10.261 | 8.798 | 444.1E6 | 239.2E6 | 477.419 | 451.743 |
| 44) | L9 AR-1268-4 | 10.745 | 9.091 | 208.9E6 | 103.6E6 | 494.977 | 444.754 |
| 45) | L9 AR-1268-5 | 11.206 | 9.396 | 1531.9E6 | 816.8E6 | 481.232 | 466.529 |

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

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