Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 02:43
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** AR1254310

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 04:27:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 2019
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... | 5.702 | 4.758 | 78989004 | 69164416 | 20.634 | 23.008 |
| 2) | SA Decachlor... | 12.099 | 10.516 | 435.4E6 | 233.6E6 | 42.095 | 51.265 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 8.106 | 7.164 | 95861122 | 123.0E6 | 472.917 | 483.583 |
| 27) | L6 AR-1254-2 | 8.344 | 7.332 | 151.5E6 | 104.5E6 | 438.628 | 456.867 |
| 28) | L6 AR-1254-3 | 8.737 | 7.779 | 176.7E6 | 182.7E6 | 426.324 | 450.002 |
| 29) | L6 AR-1254-4 | 9.039 | 8.028 | 155.6E6 | 134.6E6 | 429.822 | 492.626 |
| 30) | L6 AR-1254-5 | 9.478 | 8.474 | 162.4E6 | 181.6E6 | 404.390 | 454.926 |

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

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