Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
Data File : PQ045003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 13:47
Operator : SM\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1254313

**Manual Integrations APPROVED**
Ankita
11/15/2019 9:50:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 14:08:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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... | 5.101 | 4.306 | 156.0E6 | 95784982 | 19.651 | 20.314 |
| 2) | SA Decachlor... | 11.168 | 9.722 | 244.2E6 | 232.3E6 | 35.264 | 34.241 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 7.325 | 6.468 | 147.1E6 | 147.2E6 | 454.526m | 404.742m |
| 27) | L6 AR-1254-2 | 7.553 | 6.625 | 192.3E6 | 128.7E6 | 387.382m | 399.566m |
| 28) | L6 AR-1254-3 | 7.935 | 7.053 | 216.6E6 | 214.2E6 | 406.945m | 386.189m |
| 29) | L6 AR-1254-4 | 8.230 | 7.292 | 147.7E6 | 145.4E6 | 382.430m | 406.819m |
| 30) | L6 AR-1254-5 | 8.660 | 7.726 | 161.2E6 | 199.1E6 | 373.094m | 398.150 |

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

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