Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112019\
Data File : PQ045301.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Nov 2019 05:09
Operator : SM\AJ
Sample : K5851-13
Misc :
ALS Vial : 45 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
C0AB1

**Manual Integrations APPROVED**
Ankita
11/21/2019 1:34:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 06:00:49 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... | 5.094 | 4.302 | 156.9E6 | 105.7E6 | 19.767 | 22.408 | |
| 2) | SA Decachlor... | 11.150 | 9.717 | 232.8E6 | 245.6E6 | 33.612 | 36.195 | |
| | Target Compounds | | | | | | | |
| 16) | L4 AR-1242-1 | 6.408 | 5.581 | 67899838 | 44698128 | 315.894 | 285.089 | |
| 17) | L4 AR-1242-2 | 6.431 | 5.601 | 148.2E6 | 101.9E6 | 460.747 | 455.391 | |
| 18) | L4 AR-1242-3 | 6.497 | 5.798 | 61161687 | 39932009 | 308.254 | 359.277 | |
| 19) | L4 AR-1242-4 | 6.604 | 5.890 | 96655430 | 55238878 | 598.640 | 463.239 | |
| 20) | L4 AR-1242-5 | 7.385 | 6.462 | 97217616 | 153.5E6 | 537.219 | 934.807 | # |
| 26) | L6 AR-1254-1 | 7.316 | 6.462 | 135.4E6 | 153.5E6 | 418.438 | 421.951 | |
| 27) | L6 AR-1254-2 | 7.546 | 6.620 | 193.8E6 | 93156295 | 390.328 | 289.233 | # |
| 28) | L6 AR-1254-3 | 7.926 | 7.048 | 178.3E6 | 199.1E6 | 334.931 | 358.940 | |
| 29) | L6 AR-1254-4 | 8.220 | 7.287 | 97866174 | 90750338 | 253.348 | 253.901 | |
| 30) | L6 AR-1254-5 | 8.649 | 7.721 | 189.1E6 | 186.1E6 | 437.699m | 372.221 | |

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

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