Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102119\
Data File : PQ044508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2019 14:29
Operator : HP\AJ
Sample : K5322-14DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ESP20DL

**Manual Integrations APPROVED**
Ankita
10/22/2019 9:19:58 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 02:10:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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... | 5.320 | 4.350 | 16124673 | 20825948 | 4.148 | 4.665 |
| 2) | SA Decachlor... | 11.599 | 9.794 | 61713095 | 76297286 | 11.519 | 12.756 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 6.643 | 5.637 | 66873864 | 84133962 | 911.376 | 929.122m |
| 22) | L5 AR-1248-2 | 6.938 | 5.897 | 121.7E6 | 170.7E6 | 1228.684 | 1231.612 |
| 23) | L5 AR-1248-3 | 7.158 | 5.941 | 165.9E6 | 184.6E6 | 1536.141 | 1305.507 |
| 24) | L5 AR-1248-4 | 7.587 | 6.133 | 158.3E6 | 270.9E6 | 1257.275 | 1577.148 # |
| 25) | L5 AR-1248-5 | 7.629 | 6.559 | 192.2E6 | 272.3E6 | 1587.655 | 1626.187 |

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

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