Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101019\
Data File : PQ044207.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2019 09:44
Operator : HP\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
AR1248310

**Manual Integrations APPROVED**
Ankita
10/11/2019 1:45:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 11 02:35:01 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... | 5.321 | 4.357 | 89509863 | 101.2E6 | 23.024 | 22.681 |
| 2) | SA Decachlor... | 11.610 | 9.806 | 190.4E6 | 215.2E6 | 35.548 | 35.976 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 6.643 | 5.639 | 34637964 | 38456031 | 472.056 | 424.684 |
| 22) | L5 AR-1248-2 | 6.939 | 5.905 | 46049669 | 49300742 | 464.866 | 355.692 |
| 23) | L5 AR-1248-3 | 7.160 | 5.950 | 49442295 | 58836310 | 457.805 | 416.024 |
| 24) | L5 AR-1248-4 | 7.589 | 6.140 | 56982836 | 78387147 | 452.597 | 456.362m |
| 25) | L5 AR-1248-5 | 7.630 | 6.567 | 57536778 | 72330158 | 475.203 | 432.029m |

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

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