Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 May 2019 22:56
Operator : SM\AJ
Sample : K3078-17DL 2X
Misc :
ALS Vial : 44 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ETMW4DL

**Manual Integrations APPROVED**
Ankita
6/3/2019 1:01:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:14:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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... | 5.589 | 4.730 | 19844985 | 16152418 | 6.058 | 7.521 |
| 2) | SA Decachlor... | 11.886 | 10.444 | 74940792 | 44989090 | 10.491 | 10.820 |
| | Target Compounds | | | | | | |
| 21) | L5 AR-1248-1 | 7.036 | 6.173 | 25146957 | 18668342 | 324.886m | 323.972m |
| 22) | L5 AR-1248-2 | 7.349 | 6.461 | 87683832 | 71057154 | 778.498m | 808.207 |
| 23) | L5 AR-1248-3 | 7.577 | 6.509 | 94443810 | 62158765 | 684.241m | 686.963 |
| 24) | L5 AR-1248-4 | 8.024 | 6.713 | 146.3E6 | 82405130 | 969.190m | 746.224 |
| 25) | L5 AR-1248-5 | 8.064 | 7.167 | 174.0E6 | 137.7E6 | 1155.473m | 1212.643m |
| 26) | L6 AR-1254-1 | 7.992 | 7.122 | 109.7E6 | 168.5E6 | 628.812m | 879.561 # |
| 27) | L6 AR-1254-2 | 8.234 | 7.289 | 182.9E6 | 69023144 | 661.397m | 397.301 # |
| 28) | L6 AR-1254-3 | 8.625 | 7.735 | 162.2E6 | 156.4E6 | 546.693 | 541.139 |
| 29) | L6 AR-1254-4 | 8.927 | 7.985 | 122.9E6 | 106.3E6 | 591.473 | 595.564m |
| 30) | L6 AR-1254-5 | 9.365 | 8.427 | 105.7E6 | 73391358 | 367.174 | 284.871m |

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

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