Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO054997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2019 22:39
Operator : SM/SJ
Sample : K1560-08
Misc : AR1221LOQ 100PPB
ALS Vial : 35 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
LOQ-WATER-02-QT1-2019

**Manual Integrations APPROVED**
Sohil
4/8/2019 5:24:44 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:02:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.296 | 3.608 | 805246 | 699489 | 23.203 | 21.919m |
| 2) | SA Decachlor... | 9.910 | 8.577 | 972313 | 678289 | 19.723 | 21.298 |
| | Target Compounds | | | | | | |
| 11) | L3 AR-1232-1 | 4.667 | 3.982 | 139227 | 116599 | 161.710 | 155.488 |
| 12) | L3 AR-1232-2 | 5.144 | 4.706 | 20343 | 19439 | 41.590 | 22.575 # |
| 13) | L3 AR-1232-3 | 5.480 | 4.879 | 19779 | 8515 | 20.238 | 17.573 |

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

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