Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
Data File : PQ036689.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2019 13:06
Operator : SM\SJ
Sample : K1185-04DL 2X
Misc :
ALS Vial : 4 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
A0C14-02C3-(0-6)DL

**Manual Integrations APPROVED**
Sohil
1/25/2019 9:45:59 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 23:47:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response via : Initial Calibration
Integrator: ChemStation

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... | 4.351 | 3.705 | 60589136 | 30938336 | 13.163 | 12.912 |
| 2) | SA Decachlor... | 9.963 | 8.650 | 69166076 | 16302231 | 18.972 | 8.666 # |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.353 | 5.569 | 146.7E6 | 107.5E6 | 827.491m | 802.812 |
| 27) | L6 AR-1254-2 | 6.568 | 5.713 | 231.3E6 | 97377924 | 887.930m | 879.965 |
| 28) | L6 AR-1254-3 | 6.939 | 6.114 | 246.0E6 | 161.3E6 | 918.901 | 895.967 |
| 29) | L6 AR-1254-4 | 7.223 | 6.341 | 174.9E6 | 97721017 | 881.331 | 740.558 |
| 30) | L6 AR-1254-5 | 7.639 | 6.753 | 189.3E6 | 116.4E6 | 927.177 | 775.092 |

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

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