Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
Data File : PR030866.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2018 23:30
Operator : SM\MA
Sample : J4074-06MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
JJ1T4MS

**Manual Integrations APPROVED**
Sohil
7/30/2018 5:29:45 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 23:52:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 23:47:01 2018
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... | 4.554 | 3.688 | 262.1E6 | 399.2E6 | 9.093m | 9.389m |
| 2) | SA Decachlor... | 10.317 | 8.586 | 771.4E6 | 404.1E6 | 26.549 | 22.851 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.255 | 4.345 | 175.8E6 | 132.5E6 | 263.352 | 118.869 # |
| 4) | L1 AR-1016-2 | 5.448 | 4.747 | 185.3E6 | 301.3E6 | 280.176m | 196.798 # |
| 5) | L1 AR-1016-3 | 5.712 | 4.764 | 175.7E6 | 408.8E6 | 180.511m | 154.240 |
| 6) | L1 AR-1016-4 | 5.798 | 4.821 | 175.9E6 | 343.4E6 | 209.229m | 219.556 |
| 7) | L1 AR-1016-5 | 6.189 | 5.187 | 122.8E6 | 197.0E6 | 181.515m | 145.648 |
| 31) | L7 AR-1260-1 | 7.311 | 6.197 | 299.2E6 | 427.3E6 | 231.697 | 179.130 |
| 32) | L7 AR-1260-2 | 7.566 | 6.382 | 483.9E6 | 654.1E6 | 256.582 | 230.577 |
| 33) | L7 AR-1260-3 | 7.847 | 6.533 | 532.3E6 | 571.8E6 | 268.310 | 250.907m |
| 34) | L7 AR-1260-4 | 8.157 | 6.995 | 814.5E6 | 289.4E6 | 561.863 | 211.997 # |
| 35) | L7 AR-1260-5 | 8.475 | 7.233 | 945.1E6 | 1035.6E6 | 279.387 | 354.987m# |

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

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