Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071819\
Data File : PR039425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jul 2019 01:38
Operator : SM\AJ
Sample : K3888-07
Misc :
ALS Vial : 27 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
S14-10-B

**Manual Integrations APPROVED**
Ankita
7/21/2019 11:53:56 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 03:42:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 16 02:56:01 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... | 3.757 | 4.604 | 40196496 | 154.8E6 | 25.952 | 23.935 |
| 2) | SA Decachlor... | 8.694 | 10.337 | 44452515 | 160.4E6 | 18.179 | 18.743 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 5.612 | 6.600 | 1989075 | 4719084 | 15.040m | 14.738m |
| 27) | L6 AR-1254-2 | 5.755 | 6.816 | 1921683 | 15070969 | 16.405m | 29.451m# |
| 28) | L6 AR-1254-3 | 6.152 | 7.187 | 4549350 | 4993118 | 22.017m | 8.320m# |
| 29) | L6 AR-1254-4 | 6.376 | 7.462 | 4327376 | 13425201 | 28.266m | 31.022m |
| 30) | L6 AR-1254-5 | 6.789 | 7.878 | 8047651 | 24977659 | 43.198m | 53.147m |

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

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