Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR035601.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 07:00
Operator : SM\SJ
Sample : K1491-14DL 2X
Misc :
ALS Vial : 65 Sample Multiplier: 1

**Instrument :**
ECD_R
**ClientSampleId :**
CB582DL

**Manual Integrations APPROVED**
Sohil
2/21/2019 8:26:26 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 09:32:29 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 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... | 4.425 | 3.499 | 12830904 | 26863712 | 6.810m | 8.541 # |
| 2) | SA Decachlor... | 10.098 | 8.378 | 26870471 | 61262869 | 9.090 | 9.233 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.589 | 4.555 | 15635041 | 32079440 | 129.308 | 140.376 |
| 4) | L1 AR-1016-2 | 5.612 | 4.572 | 42909201 | 54861063 | 219.714 | 151.484 # |
| 5) | L1 AR-1016-3 | 5.679 | 4.746 | 12934522 | 37826321 | 114.884 | 205.723 # |
| 6) | L1 AR-1016-4 | 5.767 | 4.784 | 18508923 | 82533032 | 194.335m | 586.021 # |
| 7) | L1 AR-1016-5 | 6.061 | 4.992 | 32270768 | 65480861 | 336.068 | 322.068 |
| 31) | L7 AR-1260-1 | 7.179 | 6.003 | 176.4E6 | 460.1E6 | 618.660 | 897.129 # |
| 32) | L7 AR-1260-2 | 7.434 | 6.188 | 238.3E6 | 465.5E6 | 541.031 | 649.819 |
| 33) | L7 AR-1260-3 | 7.717 | 6.339 | 247.1E6 | 389.5E6 | 574.257 | 625.401 |
| 34) | L7 AR-1260-4 | 8.017 | 6.803 | 168.5E6 | 295.5E6 | 554.553 | 555.981 |
| 35) | L7 AR-1260-5 | 8.332 | 7.044 | 378.4E6 | 828.3E6 | 540.125 | 545.897 |

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

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