Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012519\
Data File : PO053564.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jan 2019 18:03
Operator : SM/SJ
Sample : PB116619BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB116619BSD

**Manual Integrations APPROVED**
Sohil
1/28/2019 9:59:38 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 05:39:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jan 28 05:34:06 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... | 4.115 | 3.173 | 20917212 | 3505298 | 16.143 | 14.774 |
| 2) | SA Decachlor... | 9.522 | 7.789 | 13563226 | 4086349 | 15.496 | 16.338 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.258 | 4.152 | 1222970 | 322652 | 36.831m | 37.072m |
| 4) | L1 AR-1016-2 | 5.277 | 4.166 | 1833379 | 469456 | 37.840m | 34.818m |
| 5) | L1 AR-1016-3 | 5.336 | 4.325 | 1145418 | 280251 | 39.736 | 37.722m |
| 6) | L1 AR-1016-4 | 5.436 | 4.367 | 876947 | 175094 | 36.476 | 31.648 |
| 7) | L1 AR-1016-5 | 5.720 | 4.558 | 829769 | 241955 | 36.228 | 33.329 |
| 31) | L7 AR-1260-1 | 6.820 | 5.512 | 1533781 | 625733 | 39.050 | 42.871 |
| 32) | L7 AR-1260-2 | 7.073 | 5.696 | 1955813 | 773147 | 39.223 | 42.955 |
| 33) | L7 AR-1260-3 | 7.423 | 5.834 | 1274800 | 624652 | 39.382 | 38.542 |
| 34) | L7 AR-1260-4 | 7.648 | 6.279 | 1489101 | 443710 | 41.925 | 41.230 |
| 35) | L7 AR-1260-5 | 7.954 | 6.522 | 3447364 | 1214932 | 45.303 | 46.311 |

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

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