Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090319\
Data File : PO060276.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 1:52
Operator : SM/AJ
Sample : K4554-40MS
Misc :
ALS Vial : 53 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
SB-8-(5-7)MS

**Manual Integrations APPROVED**
Ankita
9/4/2019 4:57:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 04:05:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 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... | 4.111 | 3.492 | 765159 | 640590 | 21.854 | 17.796 |
| 2) SA | Decachlor... | 9.562 | 8.344 | 802573 | 644479 | 15.086 | 15.984 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 5.259 | 4.540 | 391774 | 269111 | 244.267m | 199.056 |
| 4) L1 | AR-1016-2 | 5.279 | 4.557 | 554681 | 391077 | 231.842m | 195.245 |
| 5) L1 | AR-1016-3 | 5.341 | 4.729 | 336071 | 200765 | 225.623 | 185.574m |
| 6) L1 | AR-1016-4 | 5.438 | 4.769 | 283700 | 164593 | 234.511m | 182.275m |
| 7) L1 | AR-1016-5 | 5.724 | 4.977 | 288958 | 211342 | 225.021m | 183.468m |
| 31) L7 | AR-1260-1 | 6.831 | 5.984 | 592484 | 441790 | 219.779 | 193.860 |
| 32) L7 | AR-1260-2 | 7.086 | 6.172 | 725408 | 567811 | 195.503 | 193.800 |
| 33) L7 | AR-1260-3 | 7.439 | 6.320 | 517087 | 509143 | 157.825 | 192.192 |
| 34) L7 | AR-1260-4 | 7.666 | 6.781 | 550265 | 368906 | 179.162 | 163.047 |
| 35) L7 | AR-1260-5 | 7.974 | 7.025 | 1073605 | 869841 | 151.620 | 158.058 |

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

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