Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102119\
Data File : PO063039.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Oct 2019 17:08
Operator : HP/AJ
Sample : K5147-05MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
OK-02-101819MS

**Manual Integrations APPROVED**
Ankita
10/22/2019 9:23:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 00:58:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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... | 4.315 | 3.477 | 1149826 | 860559 | 18.591m | 20.068m |
| 2) | SA Decachlor... | 9.938 | 8.326 | 1009550 | 524630 | 18.043m | 17.880m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.475 | 4.521 | 523038 | 357129 | 220.999m | 228.322 |
| 4) | L1 AR-1016-2 | 5.498 | 4.538 | 747473 | 511667 | 219.444 | 219.986 |
| 5) | L1 AR-1016-3 | 5.559 | 4.708 | 447298 | 274410 | 216.147 | 222.004 |
| 6) | L1 AR-1016-4 | 5.657 | 4.751 | 450072 | 220801 | 265.544 | 224.688 |
| 7) | L1 AR-1016-5 | 5.949 | 4.957 | 373575 | 344201 | 210.073 | 266.914 # |
| 31) | L7 AR-1260-1 | 7.068 | 5.961 | 716388 | 465404 | 251.618 | 219.041 |
| 32) | L7 AR-1260-2 | 7.323 | 6.146 | 983121 | 556448 | 286.578 | 219.279 |
| 33) | L7 AR-1260-3 | 7.680 | 6.294 | 514745 | 513033 | 194.528 | 227.196m |
| 34) | L7 AR-1260-4 | 7.905 | 6.757 | 574664 | 322072 | 205.454 | 183.428 |
| 35) | L7 AR-1260-5 | 8.217 | 6.998 | 1089966 | 710959 | 208.183 | 197.355 |

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

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