Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057847.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 17:30
Operator : SM/SJ
Sample : K3741-01MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
S12-01-BMSD

**Manual Integrations APPROVED**
Ankita
7/12/2019 4:28:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 04:31:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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... | 4.207 | 3.544 | 861096 | 777539 | 21.921 | 22.112 |
| 2) | SA Decachlor... | 9.734 | 8.453 | 1115576 | 791790 | 19.838 | 21.167 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.365 | 4.606 | 423424 | 312406 | 239.566m | 233.665m |
| 4) | L1 AR-1016-2 | 5.387 | 4.624 | 586391 | 458293 | 227.549m | 235.399m |
| 5) | L1 AR-1016-3 | 5.448 | 4.797 | 361586 | 204934 | 231.956 | 193.565m |
| 6) | L1 AR-1016-4 | 5.546 | 4.838 | 300344 | 192625 | 231.606m | 216.504m |
| 7) | L1 AR-1016-5 | 5.835 | 5.048 | 300423 | 261997 | 219.793m | 229.338m |
| 31) | L7 AR-1260-1 | 6.948 | 6.066 | 489737 | 547709 | 176.713m | 255.904 # |
| 32) | L7 AR-1260-2 | 7.203 | 6.253 | 937125 | 818245 | 254.198m | 298.235 |
| 33) | L7 AR-1260-3 | 7.558 | 6.404 | 650793 | 631365 | 214.208 | 258.597 |
| 34) | L7 AR-1260-4 | 7.784 | 6.869 | 652979 | 448692 | 215.311 | 215.506 |
| 35) | L7 AR-1260-5 | 8.089 | 7.112 | 1241205 | 1030516 | 198.480m | 203.172 |

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

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