Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071219\
Data File : PO057827.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Jul 2019 11:22
Operator : SM/SJ
Sample : K3741-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
S12-04-S

**Manual Integrations APPROVED**
Ankita
7/12/2019 1:32:29 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 11 12:21:28 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... | 4.208 | 3.545 | 845003 | 744915 | 21.511 | 21.185 |
| 2) | SA Decachlor... | 9.731 | 8.453 | 1430201 | 974638 | 25.433m | 26.055 |
| | Target Compounds | | | | | | |
| 26) | L6 AR-1254-1 | 6.210 | 5.394 | 77790 | 23034 | 39.938m | 10.831m# |
| 27) | L6 AR-1254-2 | 6.422 | 5.541 | 78513 | 48851 | 25.191m | 26.246 |
| 28) | L6 AR-1254-3 | 6.788 | 5.939 | 144737 | 105267 | 43.779 | 34.958 |
| 29) | L6 AR-1254-4 | 7.072 | 6.166 | 133084 | 74306 | 49.038 | 41.280 |
| 30) | L6 AR-1254-5 | 7.485 | 6.577 | 263036 | 252058 | 94.080m | 93.041m |
| 41) | L9 AR-1268-1 | 8.373 | 7.389 | 628135 | 499944 | 74.494 | 73.017 |
| 42) | L9 AR-1268-2 | 8.461 | 7.455 | 378520 | 324007 | 47.407 | 51.048 |
| 43) | L9 AR-1268-3 | 8.664 | 7.654 | 806690 | 583841 | 119.667 | 109.114 |
| 44) | L9 AR-1268-4 | 9.062 | 7.947 | 71975 | 64687 | 27.934 | 32.289 |
| 45) | L9 AR-1268-5 | 9.434 | 8.219 | 1767542 | 1295804 | 89.354 | 84.329 |

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

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