Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060718\
Data File : PO045611.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jun 2018 00:26
Operator : SM/UA
Sample : PB110012BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
PB110012BS

**Manual Integrations APPROVED**
ugo
6/7/2018 4:27:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 04:36:23 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_O\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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... | 3.989 | 3.267 | 3299931 | 4785997 | 15.799 | 17.260 |
| 2) SA | Decachlor... | 9.259 | 7.983 | 2592721 | 4459500 | 11.289 | 15.823 # |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.845 | 4.070 | 247537 | 364586 | 46.873m | 52.756 |
| 4) L1 | AR-1016-2 | 5.182 | 4.500 | 269873 | 341920 | 40.443m | 57.986 # |
| 5) L1 | AR-1016-3 | 5.276 | 4.541 | 264290 | 672121 | 47.233m | 95.938 # |
| 6) L1 | AR-1016-4 | 5.691 | 4.700 | 214283 | 410202 | 36.904m | 55.100m# |
| 7) L1 | AR-1016-5 | 5.920 | 5.030 | 197485 | 298099 | 39.301m | 39.758 |
| 31) L7 | AR-1260-1 | 6.644 | 5.678 | 544453 | 800749 | 47.004 | 48.922 |
| 32) L7 | AR-1260-2 | 6.893 | 5.866 | 787940 | 1175300 | 51.781 | 55.629 |
| 33) L7 | AR-1260-3 | 7.243 | 6.210 | 515001 | 772277 | 40.565 | 40.802 |
| 34) L7 | AR-1260-4 | 7.764 | 6.705 | 1066417 | 1623471 | 37.539 | 41.235 |
| 35) L7 | AR-1260-5 | 8.047 | 7.036 | 671113 | 1131999 | 40.116m | 41.128 |

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

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