Quantitation Report (QT Reviewed)

Data Path : Z:\PESTPCBSRV\HPCHEM1\ECD O\Data\PO060518\
Data File : PO045507.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2018 3:04
Operator : SM/UA
Sample : PB109652BS
Misc :
ALS Vial : 45 Sample Multiplier: 1

**Instrument :** ECD_O
**ClientSampleId :** PB109652BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 07:17:40 2018
Quant Method : Y:\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... | 3.996 | 3.272 | 4657195 | 6394868 | 22.297 | 23.062 |
| 2) SA | Decachlor... | 9.272 | 7.991 | 3974767 | 4952200 | 17.306 | 17.571 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.852 | 4.076 | 356042 | 486326 | 67.419 | 70.372 |
| 4) L1 | AR-1016-2 | 5.189 | 4.505 | 383291 | 436759 | 57.440m | 74.069m# |
| 5) L1 | AR-1016-3 | 5.282 | 4.544 | 371535 | 471279 | 66.399m | 67.270m |
| 6) L1 | AR-1016-4 | 5.699 | 4.706 | 306939 | 520919 | 52.861m | 69.971 # |
| 7) L1 | AR-1016-5 | 5.926 | 5.035 | 305633 | 428566 | 60.823m | 57.159m |
| 31) L7 | AR-1260-1 | 6.651 | 5.685 | 732672 | 1099806 | 63.253 | 67.192 |
| 32) L7 | AR-1260-2 | 6.901 | 5.873 | 941226 | 1339563 | 61.855 | 63.404 |
| 33) L7 | AR-1260-3 | 7.251 | 6.217 | 648549 | 1183791 | 51.085 | 62.544 |
| 34) L7 | AR-1260-4 | 7.772 | 6.711 | 1323711 | 2135083 | 46.596 | 54.230 |
| 35) L7 | AR-1260-5 | 8.056 | 7.042 | 731714 | 1502483 | 43.738 | 54.588 |

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

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