Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD O\Data\PO060118\
Data File : PO045327.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Jun 2018 3:34
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660CCC500

**Manual Integrations APPROVED**
UGO
6/6/2018 4:19:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 03:57:43 2018
Quant Method : P:\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... | 3.999 | 3.275 | 13291649 | 17153571 | 63.635 | 61.861 |
| 2) SA | Decachlor... | 9.280 | 7.996 | 11705078 | 13765841 | 50.965 | 48.843 |
| | Target Compounds | | | | | | |
| 3) L1 | AR-1016-1 | 4.856 | 4.079 | 3045240 | 3869976 | 576.637m | 559.988m |
| 4) L1 | AR-1016-2 | 5.193 | 4.509 | 4023344 | 3482776 | 602.939m | 590.639 |
| 5) L1 | AR-1016-3 | 5.286 | 4.546 | 3191517 | 4202052 | 570.374m | 599.800 |
| 6) L1 | AR-1016-4 | 5.704 | 4.709 | 3351218 | 4216138 | 577.152 | 566.324m |
| 7) L1 | AR-1016-5 | 5.931 | 5.041 | 2839176 | 4368455 | 565.016 | 582.635m |
| 31) L7 | AR-1260-1 | 6.656 | 5.689 | 6124974 | 8779815 | 528.783 | 536.401 |
| 32) L7 | AR-1260-2 | 6.906 | 5.876 | 8090350 | 10844279 | 531.675 | 513.278 |
| 33) L7 | AR-1260-3 | 7.256 | 6.220 | 6581686 | 10123255 | 518.424 | 534.846 |
| 34) L7 | AR-1260-4 | 7.777 | 6.715 | 14185531 | 20120287 | 499.341 | 511.041 |
| 35) L7 | AR-1260-5 | 8.060 | 7.047 | 8410583 | 14168524 | 502.743 | 514.773 |

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

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