Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD O\Data\PO061418\
Data File : PO045812.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jun 2018 3:23
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
ugo
6/15/2018 6:56:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 09:01:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 15 08:20:04 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... | 4.389 | 3.623 | 14409161 | 6417796 | 73.442 | 68.480 |
| 2) | SA | Decachlor... | 10.052 | 8.603 | 9102739 | 3718153 | 45.162 | 47.070 |
| | Target Compounds | | | | | | | |
| 3) | L1 | AR-1016-1 | 5.281 | 4.484 | 3533225 | 1872429 | 677.138m | 697.627 |
| 4) | L1 | AR-1016-2 | 5.631 | 4.938 | 4420166 | 1435851 | 657.534m | 663.539 |
| 5) | L1 | AR-1016-3 | 5.727 | 4.980 | 3628714 | 1741065 | 648.510m | 677.442 |
| 6) | L1 | AR-1016-4 | 6.161 | 5.150 | 3937447 | 1858688 | 667.801 | 631.794 |
| 7) | L1 | AR-1016-5 | 6.396 | 5.500 | 3202610 | 1886840 | 593.413 | 685.849 |
| 31) | L7 | AR-1260-1 | 7.141 | 6.178 | 5746437 | 3164708 | 540.513 | 570.423m |
| 32) | L7 | AR-1260-2 | 7.396 | 6.363 | 6461833 | 3628609 | 513.175 | 522.685m |
| 33) | L7 | AR-1260-3 | 7.676 | 6.691 | 7123042 | 3811584 | 472.790 | 526.499 |
| 34) | L7 | AR-1260-4 | 8.290 | 7.227 | 9443559 | 5361089 | 451.760 | 480.469 |
| 35) | L7 | AR-1260-5 | 8.605 | 7.574 | 6060770 | 3775211 | 442.146 | 473.008 |

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

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