Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052620\
Data File : PO068538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 May 2020 10:57
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Sohil
5/28/2020 4:05:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 13:59:34 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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... | 4.895 | 3.928 | 1310141 | 1720859 | 46.713 | 50.150 |
| 2) | SA Decachlor... | 10.839 | 9.200 | 1910180 | 2050029 | 48.003 | 53.249 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 6.215 | 5.181 | 479666 | 689590 | 438.343 | 493.844m |
| 4) | L1 AR-1016-2 | 6.239 | 5.201 | 658284 | 881990 | 438.491 | 474.746m |
| 5) | L1 AR-1016-3 | 6.304 | 5.391 | 395884 | 502949 | 424.781 | 499.037 |
| 6) | L1 AR-1016-4 | 6.410 | 5.444 | 319428 | 390029 | 415.934 | 468.423 |
| 7) | L1 AR-1016-5 | 6.723 | 5.671 | 316115 | 534287 | 415.782m | 497.535 |
| 31) | L7 AR-1260-1 | 7.894 | 6.764 | 611519 | 906173 | 438.921 | 472.145 |
| 32) | L7 AR-1260-2 | 8.158 | 6.962 | 836259 | 1138637 | 471.330 | 485.327 |
| 33) | L7 AR-1260-3 | 8.521 | 7.115 | 715728 | 1042647 | 492.671 | 478.449 |
| 34) | L7 AR-1260-4 | 8.750 | 7.596 | 725667 | 912564 | 466.016 | 479.716 |
| 35) | L7 AR-1260-5 | 9.070 | 7.844 | 1707754 | 2261870 | 514.110 | 508.948 |

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

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