Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111119\
Data File : PO063603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2019 10:32
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Ankita
11/12/2019 11:51:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 12:00:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 2019
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... | 4.324 | 3.575 | 1570469 | 1084892 | 47.460 | 51.454 |
| 2) | SA Decachlor... | 9.950 | 8.552 | 2650906 | 1722266 | 48.310 | 58.103 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.485 | 4.655 | 611139 | 437130 | 440.474 | 518.969 |
| 4) | L1 AR-1016-2 | 5.507 | 4.674 | 861806 | 578922 | 426.874 | 507.994 |
| 5) | L1 AR-1016-3 | 5.568 | 4.848 | 546972 | 313908 | 431.002 | 496.364m |
| 6) | L1 AR-1016-4 | 5.666 | 4.889 | 444519 | 267057 | 429.058 | 502.713 |
| 7) | L1 AR-1016-5 | 5.958 | 5.102 | 469332 | 342910 | 419.336 | 505.659 |
| 31) | L7 AR-1260-1 | 7.078 | 6.131 | 1043895 | 753740 | 434.366 | 532.881 |
| 32) | L7 AR-1260-2 | 7.334 | 6.317 | 1297530 | 957448 | 429.575 | 541.296 # |
| 33) | L7 AR-1260-3 | 7.691 | 6.471 | 1024705 | 883451 | 442.803 | 543.761 |
| 34) | L7 AR-1260-4 | 7.916 | 6.942 | 1202374 | 758366 | 433.258 | 537.550 |
| 35) | L7 AR-1260-5 | 8.226 | 7.181 | 2424582 | 1822550 | 437.005 | 541.009 |

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

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