Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083018\
Data File : PO048658.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2018 22:44
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Sohil
8/31/2018 3:07:16 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 31 08:23:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 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... | 4.379 | 3.622 | 11676474 | 15040954 | 61.640m | 55.558m |
| 2) | SA Decachlor... | 10.058 | 8.594 | 7569173 | 7369404 | 43.956 | 44.003m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.087 | 4.292 | 2612359 | 3296122 | 547.775 | 550.064 |
| 4) | L1 AR-1016-2 | 5.281 | 4.702 | 2585394 | 4677774 | 551.360 | 532.516 |
| 5) | L1 AR-1016-3 | 5.547 | 4.720 | 3837153 | 6677149 | 563.919 | 521.622 |
| 6) | L1 AR-1016-4 | 5.632 | 4.776 | 3321488 | 4275607 | 546.352 | 521.336 |
| 7) | L1 AR-1016-5 | 6.023 | 5.149 | 2560653 | 3398846 | 512.749m | 459.834 |
| 31) | L7 AR-1260-1 | 7.144 | 6.176 | 4542400 | 6184704 | 456.005 | 446.593 |
| 32) | L7 AR-1260-2 | 7.400 | 6.362 | 5401043 | 7916708 | 450.875 | 451.263 |
| 33) | L7 AR-1260-3 | 7.683 | 6.516 | 5883113 | 6619531 | 428.658 | 431.712m |
| 34) | L7 AR-1260-4 | 7.983 | 6.985 | 4068772 | 4894990 | 410.960 | 420.538 |
| 35) | L7 AR-1260-5 | 8.297 | 7.225 | 8084893 | 12024810 | 423.512 | 444.075 |

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

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