Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071519\
Data File : PO057986.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2019 20:47
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Ankita
7/17/2019 9:53:49 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:04:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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... | 4.202 | 3.542 | 2465362 | 2103714 | 62.761m | 59.828 |
| 2) | SA Decachlor... | 9.723 | 8.448 | 2290681 | 1570889 | 40.736m | 41.995 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.360 | 4.603 | 923737 | 719647 | 522.636m | 538.262m |
| 4) | L1 AR-1016-2 | 5.381 | 4.621 | 1192244 | 995036 | 462.651m | 511.093m |
| 5) | L1 AR-1016-3 | 5.443 | 4.795 | 759343 | 532588 | 487.115 | 503.040m |
| 6) | L1 AR-1016-4 | 5.540 | 4.835 | 635350 | 433146 | 489.941m | 486.842m |
| 7) | L1 AR-1016-5 | 5.829 | 5.045 | 652434 | 571270 | 477.329m | 500.059m |
| 31) | L7 AR-1260-1 | 6.942 | 6.062 | 1195945 | 948320 | 431.536 | 443.080 |
| 32) | L7 AR-1260-2 | 7.197 | 6.250 | 1584562 | 1195160 | 429.817m | 435.614 |
| 33) | L7 AR-1260-3 | 7.551 | 6.401 | 1315038 | 1054968 | 432.843m | 432.097 |
| 34) | L7 AR-1260-4 | 7.777 | 6.865 | 1213349 | 874084 | 400.084 | 419.821m |
| 35) | L7 AR-1260-5 | 8.082 | 7.109 | 2592999 | 2096588 | 414.644m | 413.354 |

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

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