Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082319\
Data File : PO059722.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Aug 2019 8:58
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Ankita
8/26/2019 3:10:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 12:24:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 17 03:09:44 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... | 4.125 | 3.498 | 2023782 | 1795129 | 57.802 | 49.871 |
| 2) | SA Decachlor... | 9.600 | 8.360 | 2266353 | 1869594 | 42.600 | 46.368 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.276 | 4.548 | 851143 | 643340 | 530.679m | 475.864 |
| 4) | L1 AR-1016-2 | 5.298 | 4.565 | 1160067 | 946006 | 484.877 | 472.293 |
| 5) | L1 AR-1016-3 | 5.357 | 4.737 | 758801 | 493659 | 509.425 | 456.307 |
| 6) | L1 AR-1016-4 | 5.456 | 4.779 | 644014 | 431206 | 532.353 | 477.531 |
| 7) | L1 AR-1016-5 | 5.743 | 4.986 | 686514 | 552077 | 534.611 | 479.264m |
| 31) | L7 AR-1260-1 | 6.853 | 5.995 | 1274067 | 1077268 | 472.609 | 472.713 |
| 32) | L7 AR-1260-2 | 7.109 | 6.183 | 1659950 | 1355781 | 447.368 | 462.744 |
| 33) | L7 AR-1260-3 | 7.463 | 6.332 | 1442964 | 1202680 | 440.420 | 453.989 |
| 34) | L7 AR-1260-4 | 7.690 | 6.794 | 1409854 | 1004438 | 459.038 | 443.935 |
| 35) | L7 AR-1260-5 | 7.997 | 7.037 | 2952921 | 2391650 | 417.026 | 434.583 |

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

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