Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082819\
Data File : PO059978.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2019 19:09
Operator : SM/AJ
Sample : K4517-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
T4-S-E

**Manual Integrations APPROVED**
Ankita
8/29/2019 2:02:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 29 04:07:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 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... | 4.123 | 3.499 | 956568 | 801123 | 27.321m | 22.256m |
| 2) | SA Decachlor... | 9.594 | 8.357 | 1195125 | 951672 | 22.465 | 23.602 |
| | Target Compounds | | | | | | |
| 31) | L7 AR-1260-1 | 6.849 | 5.994 | 537359 | 379382 | 199.331 | 166.476 |
| 32) | L7 AR-1260-2 | 7.103 | 6.181 | 282773 | 145528 | 76.209 | 49.670 # |
| 33) | L7 AR-1260-3 | 7.459 | 6.329 | 831225 | 227116 | 253.706 | 85.732 # |
| 34) | L7 AR-1260-4 | 7.686 | 6.791 | 926387 | 570977 | 301.625m | 252.357 |
| 35) | L7 AR-1260-5 | 7.993 | 7.036 | 1523540 | 1093320 | 215.162m | 198.666 |
| 41) | L9 AR-1268-1 | 8.269 | 7.309 | 1552682 | 770673 | 164.992m | 108.226 # |
| 42) | L9 AR-1268-2 | 8.355 | 7.375 | 1115777 | 1332839 | 141.548m | 206.706 # |
| 43) | L9 AR-1268-3 | 8.554 | 7.569 | 477834 | 375357 | 67.789m | 68.601m |
| 44) | L9 AR-1268-4 | 8.947 | 7.866 | 515812 | 472675 | 185.541m | 231.557 |
| 45) | L9 AR-1268-5 | 9.308 | 8.133 | 1295450 | 994970 | 70.244 | 68.480m |

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

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**Instrument :**
ECD_O
**ClientSampleId :**
T4-S-E

**Manual Integrations APPROVED**
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