Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110918\
Data File : PO051258.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2018 11:50
Operator : SM/SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
ECD_O
**ClientSampleId :**
AR1660ICC050

**Manual Integrations APPROVED**
Sohil
11/9/2018 4:37:30 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 12:39:43 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 08 12:37:25 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... | 4.337 | 3.336 | 2796966 | 1080143 | 4.961 | 4.841 |
| 2) | SA Decachlor... | 9.975 | 8.070 | 1958635 | 1212168 | 5.278 | 5.476m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.500 | 4.349 | 783747 | 364024 | 47.538m | 50.733m |
| 4) | L1 AR-1016-2 | 5.521 | 4.365 | 1175064 | 622384 | 47.286m | 49.754 |
| 5) | L1 AR-1016-3 | 5.584 | 4.529 | 766211 | 301408 | 50.385m | 49.537 |
| 6) | L1 AR-1016-4 | 5.682 | 4.573 | 597482 | 249351 | 48.417 | 49.858 |
| 7) | L1 AR-1016-5 | 5.973 | 4.770 | 467612 | 320618 | 42.055 | 49.466 |
| 31) | L7 AR-1260-1 | 7.092 | 5.751 | 1192820 | 819867 | 53.513 | 57.436 |
| 32) | L7 AR-1260-2 | 7.347 | 5.935 | 1540648 | 1108049 | 54.046m | 58.511 |
| 33) | L7 AR-1260-3 | 7.705 | 6.079 | 1085834 | 958336 | 55.544 | 58.287 |
| 34) | L7 AR-1260-4 | 7.931 | 6.534 | 1040029 | 565371 | 55.368 | 51.969 |
| 35) | L7 AR-1260-5 | 8.243 | 6.774 | 2021595 | 1603674 | 53.479 | 55.030 |

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

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