Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
Data File : PO053082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2018 2:09
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

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

**Manual Integrations APPROVED**
Sohil
1/2/2019 12:01:18 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 02:58:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 04:30:51 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... | 4.185 | 3.216 | 60326265 | 10037783 | 62.182 | 51.695 |
| 2) | SA Decachlor... | 9.662 | 7.865 | 29426865 | 10794284 | 47.710 | 50.053 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.333 | 4.206 | 16500634 | 3782459 | 595.418 | 498.021 |
| 4) | L1 AR-1016-2 | 5.355 | 4.220 | 24072271 | 5873370 | 588.294 | 500.703 |
| 5) | L1 AR-1016-3 | 5.415 | 4.380 | 14297789 | 3047478 | 590.084 | 492.118 |
| 6) | L1 AR-1016-4 | 5.513 | 4.423 | 11852820 | 2379260 | 564.699 | 507.500 |
| 7) | L1 AR-1016-5 | 5.800 | 4.615 | 10615818 | 2931858 | 569.092 | 467.278m |
| 31) | L7 AR-1260-1 | 6.906 | 5.577 | 18559779 | 6265301 | 550.802 | 493.403 |
| 32) | L7 AR-1260-2 | 7.160 | 5.761 | 21153250 | 7732039 | 499.908 | 475.039 |
| 33) | L7 AR-1260-3 | 7.513 | 5.900 | 13165796 | 6946877 | 484.233 | 490.454 |
| 34) | L7 AR-1260-4 | 7.737 | 6.348 | 14794652 | 4733596 | 480.307 | 497.049 |
| 35) | L7 AR-1260-5 | 8.043 | 6.589 | 29138630 | 11688399 | 477.801 | 487.275 |

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

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