Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100318\
Data File : PQ032567.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Oct 2018 10:40
Operator : SM\SJ
Sample : PB113409BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
PB113409BS

**Manual Integrations APPROVED**
Sohil
10/4/2018 5:08:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 11:07:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091818.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 19 02:07:33 2018
Response via : Initial Calibration
Integrator: ChemStation

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... | 4.596 | 3.868 | 37666784 | 30600928 | 16.245 | 15.280 |
| 2) | SA Decachlor... | 10.450 | 8.941 | 33545387 | 30227059 | 16.092 | 15.610m |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.307 | 4.549 | 2535537 | 2194391 | 47.911m | 45.480 |
| 4) | L1 AR-1016-2 | 5.505 | 4.966 | 2697160 | 3522513 | 51.433m | 52.199 |
| 5) | L1 AR-1016-3 | 5.773 | 4.984 | 4149052 | 4750318 | 56.257 | 50.843 |
| 6) | L1 AR-1016-4 | 5.859 | 5.042 | 3694767 | 2975568 | 54.126 | 50.118 |
| 7) | L1 AR-1016-5 | 6.253 | 5.418 | 3077450 | 2621893 | 56.512 | 50.168m |
| 31) | L7 AR-1260-1 | 7.381 | 6.455 | 7145283 | 6049332 | 61.259 | 56.460 |
| 32) | L7 AR-1260-2 | 7.636 | 6.640 | 7794306 | 6925046 | 58.082 | 53.540 |
| 33) | L7 AR-1260-3 | 7.923 | 6.797 | 7505804 | 6017735 | 48.440 | 49.868 |
| 34) | L7 AR-1260-4 | 8.230 | 7.270 | 5012852 | 4749953 | 43.881m | 48.493 |
| 35) | L7 AR-1260-5 | 8.561 | 7.509 | 10319293 | 10575627 | 45.301 | 44.287 |

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

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