Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121118\
Data File : PQ035353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Dec 2018 19:53
Operator : SM\SJ
Sample : PB115314BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ALCS14

**Manual Integrations APPROVED**
Sohil
12/12/2018 3:45:10 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 01:32:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 22:48:24 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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... | 4.440 | 3.746 | 61009487 | 34768792 | 15.012 | 16.754 |
| 2) | SA Decachlor... | 10.160 | 8.735 | 103.6E6 | 64568781 | 40.810m | 41.677 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.606 | 4.826 | 13835863 | 8560967 | 117.690m | 114.746m |
| 4) | L1 AR-1016-2 | 5.628 | 4.844 | 20835303 | 12248967 | 113.324 | 111.136 |
| 5) | L1 AR-1016-3 | 5.691 | 5.021 | 12214746 | 6472489 | 113.661 | 115.454m |
| 6) | L1 AR-1016-4 | 5.790 | 5.060 | 10541568 | 5250899 | 120.306 | 117.616 |
| 7) | L1 AR-1016-5 | 6.082 | 5.274 | 9526082 | 6705912 | 110.749m | 116.584m |
| 31) | L7 AR-1260-1 | 7.206 | 6.299 | 19929642 | 13335394 | 132.525 | 117.603 |
| 32) | L7 AR-1260-2 | 7.462 | 6.487 | 22926867 | 16387630 | 131.132 | 117.683 |
| 33) | L7 AR-1260-3 | 7.822 | 6.639 | 14128838 | 14806690 | 134.150 | 116.142m |
| 34) | L7 AR-1260-4 | 8.051 | 7.108 | 17493806 | 10698972 | 133.823 | 128.822 |
| 35) | L7 AR-1260-5 | 8.372 | 7.350 | 33725921 | 25658273 | 127.595 | 126.810 |

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

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