Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032919\
Data File : PQ038543.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 17:21
Operator : SM\SJ
Sample : PB118442BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ALCS42

**Manual Integrations APPROVED**
Sohil
3/30/2019 10:14:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 00:14:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 05:45:22 2019
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... | 4.720 | 3.999 | 91457747 | 41376363 | 22.190 | 24.516 |
| 2) | SA Decachlor... | 10.666 | 9.123 | 238.1E6 | 109.5E6 | 43.764 | 46.287 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.899 | 5.102 | 19368316 | 8632951 | 81.107 | 80.803m |
| 4) | L1 AR-1016-2 | 5.922 | 5.121 | 26741402 | 12004039 | 73.662 | 77.490m |
| 5) | L1 AR-1016-3 | 5.986 | 5.301 | 16904818 | 6707332 | 75.945 | 83.649m |
| 6) | L1 AR-1016-4 | 6.085 | 5.338 | 13356044 | 5276248 | 72.448 | 83.097m |
| 7) | L1 AR-1016-5 | 6.380 | 5.557 | 14758524 | 7190538 | 79.955 | 82.095m |
| 31) | L7 AR-1260-1 | 7.510 | 6.594 | 29258798 | 15931114 | 68.769 | 77.921m |
| 32) | L7 AR-1260-2 | 7.766 | 6.780 | 33742186 | 19420222 | 65.729 | 75.814 |
| 33) | L7 AR-1260-3 | 8.128 | 6.938 | 22916342 | 17747385 | 59.242 | 74.188m# |
| 34) | L7 AR-1260-4 | 8.368 | 7.411 | 29432640 | 13742881 | 64.526 | 69.431m |
| 35) | L7 AR-1260-5 | 8.710 | 7.649 | 53727267 | 32039318 | 56.737 | 65.163m |

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

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