Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030719\
Data File : PQ037871.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2019 17:27
Operator : SM\SJ
Sample : PB117719BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

**Instrument :**
ECD_Q
**ClientSampleId :**
ALCS19

**Manual Integrations APPROVED**
Sohil
3/8/2019 10:03:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 23:37:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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... | 4.212 | 3.648 | 140.1E6 | 73402425 | 24.622 | 27.867 |
| 2) | SA Decachlor... | 9.657 | 8.531 | 207.9E6 | 94223228 | 41.154 | 40.613 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.353 | 4.706 | 22911536 | 12968358 | 79.272m | 84.057m |
| 4) | L1 AR-1016-2 | 5.375 | 4.723 | 34579620 | 20318578 | 77.380 | 84.645 |
| 5) | L1 AR-1016-3 | 5.435 | 4.898 | 20757567 | 9378861 | 78.976 | 77.022 |
| 6) | L1 AR-1016-4 | 5.534 | 4.936 | 16340751 | 7740386 | 74.326 | 82.879 |
| 7) | L1 AR-1016-5 | 5.817 | 5.146 | 15690744 | 9438940 | 72.996m | 75.357 |
| 31) | L7 AR-1260-1 | 6.916 | 6.153 | 28698957 | 17233427 | 64.590 | 67.973 |
| 32) | L7 AR-1260-2 | 7.169 | 6.340 | 35854588 | 20567574 | 62.011m | 66.914 |
| 33) | L7 AR-1260-3 | 7.521 | 6.489 | 24069572 | 18357489 | 53.878m | 64.644 |
| 34) | L7 AR-1260-4 | 7.750 | 6.952 | 24160203 | 12725763 | 55.161 | 57.820 |
| 35) | L7 AR-1260-5 | 8.054 | 7.196 | 52816805 | 29225015 | 52.693m | 55.352 |

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

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