Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121218\
Data File : PQ035385.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2018 14:18
Operator : SM\SJ
Sample : PQ121218ICV500
Misc :
ALS Vial : 15 Sample Multiplier: 1

**Instrument :** ECD_Q
**ClientSampleId :** ICVPQ121218

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 16:29:05 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 16:27:59 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... | 4.438 | 3.745 | 190.5E6 | 108.9E6 | 48.694 | 48.725 |
| 2) | SA Decachlor... | 10.153 | 8.734 | 143.3E6 | 88420022 | 48.626 | 50.026 |
| | Target Compounds | | | | | | |
| 3) | L1 AR-1016-1 | 5.604 | 4.825 | 60697533 | 36574510 | 474.394 | 474.352 |
| 4) | L1 AR-1016-2 | 5.626 | 4.843 | 91518864 | 54235894 | 477.183 | 479.289 |
| 5) | L1 AR-1016-3 | 5.688 | 5.020 | 54408238 | 27818347 | 475.391 | 476.346 |
| 6) | L1 AR-1016-4 | 5.788 | 5.060 | 44745738 | 22461091 | 469.881 | 477.685 |
| 7) | L1 AR-1016-5 | 6.081 | 5.273 | 44639989 | 29845161 | 490.358 | 486.173 |
| 31) | L7 AR-1260-1 | 7.203 | 6.298 | 90229479 | 61730768 | 489.309 | 490.755 |
| 32) | L7 AR-1260-2 | 7.459 | 6.486 | 107.8E6 | 75132456 | 496.006 | 497.523 |
| 33) | L7 AR-1260-3 | 7.819 | 6.639 | 65606525 | 70378851 | 489.739 | 503.661 |
| 34) | L7 AR-1260-4 | 8.045 | 7.108 | 81283800 | 47362479 | 493.195 | 510.065 |
| 35) | L7 AR-1260-5 | 8.368 | 7.349 | 154.0E6 | 116.2E6 | 516.399 | 517.848 |

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

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**Instrument :**
ECD_Q
**ClientSampleId :**
ICVPQ121218

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