Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101919\
Data File : PL053440.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 13:18
Operator : SG\AJ
Sample : PCHLORICC050
Misc :
ALS Vial : 14 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
PCHLORICC050

**Manual Integrations APPROVED**
Ankita
10/21/2019 12:11:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 13:30:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:20:24 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.543 | 4.045 | 62652434 | 12935900 | 5.147 | 5.626 |
| 28) | SA Decachlor... | 8.333 | 9.127 | 54858243 | 16807602 | 6.078 | 6.455 |
| | Target Compounds | | | | | | |
| 23) | Chlordane-1 | 4.428 | 5.043 | 17105149 | 4498760 | 47.805 | 54.637 |
| 24) | Chlordane-2 | 4.932 | 5.511 | 20737521 | 5352320 | 54.867m | 55.744 |
| 25) | Chlordane-3 | 5.509 | 6.158 | 53116996 | 18734244 | 45.195 | 51.628 |
| 26) | Chlordane-4 | 5.567 | 6.233 | 43540775 | 23736689 | 45.635 | 53.644 |
| 27) | Chlordane-5 | 6.409 | 7.038 | 18799412 | 3870755 | 51.799 | 50.793 |

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

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