Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031819\
Data File : PL046067.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2019 10:53
Operator : AJ\SJ
Sample : K1691-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
CL-01-031519-D

**Manual Integrations APPROVED**
Sohil
3/19/2019 2:05:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 00:53:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
Quant Title : GC Extractables
QLast Update : Wed Feb 27 17:00:03 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... | 3.366 | 3.980 | 62069678 | 19405397 | 9.023 | 9.061 |
| 28) | SA Decachlor... | 8.047 | 9.039 | 79741253 | 26168857 | 9.530 | 11.453 |
| | Target Compounds | | | | | | |
| 12) | B 4,4'-DDE | 5.486 | 6.318 | 130.4E6 | 35727413 | 14.857 | 15.295 |
| 16) | A 4,4'-DDD | 5.996 | 6.807 | 7648116 | 2313560 | 1.045 | 1.203m |
| 17) | MA 4,4'-DDT | 6.232 | 7.104 | 30065883 | 9752535 | 4.009 | 4.942m |

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

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