Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092318\
Data File : PD049423.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Sep 2018 17:49
Operator : AJ\SJ
Sample : J5021-16
Misc :
ALS Vial : 77 Sample Multiplier: 1

**Instrument :** ECD_D
**ClientSampleId :** LS-SOIL-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 24 04:06:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092318.M
Quant Title : GC Extractables
QLast Update : Mon Sep 24 01:44:23 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x 0.50µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) SA | Tetrachlo... | 3.295 | 3.912 | 17994571 | 192.4E6 | 17.908 | 21.432 |
| 28) SA | Decachlor... | 7.949 | 8.900 | 20515110 | 72106927 | 18.972 | 21.392 |
| | Target Compounds | | | | | | |
| 2) A | alpha-BHC | 3.721 | 4.288 | 1317289 | 7903486 | 0.810 | 0.604m# |
| 6) B | beta-BHC | 4.241 | 4.727 | 1032117 | 7473565 | 1.633 | 1.588 |

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

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