Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051919\
Data File : PL048731.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2019 14:36
Operator : SM\AJ
Sample : K2944-05
Misc :
ALS Vial : 11 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
FESB-5(4.5-5)

**Manual Integrations APPROVED**
Ankita
5/20/2019 1:58:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 04:52:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
Quant Title : GC Extractables
QLast Update : Thu May 02 09:36:55 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... | 3.326 | 3.938 | 100.1E6 | 25168704 | 10.330 | 10.104 |
| 28) | SA Decachlor... | 7.995 | 8.975 | 110.8E6 | 31177811 | 11.018 | 11.746 |
| | Target Compounds | | | | | | |
| 12) | B 4,4'-DDE | 5.435 | 6.267 | 144.0E6 | 30437678 | 11.349m | 11.025 |
| 13) | MA Dieldrin | 5.558 | 6.406 | 17966219 | 3091342 | 1.380m | 1.054m |
| 17) | MA 4,4'-DDT | 6.179 | 7.054 | 134.3E6 | 20701832 | 13.370m | 8.822m# |

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

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