Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051519\
Data File : PL048550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 May 2019 15:38
Operator : AJ\SJ
Sample : K2848-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
FK-GF-02-040-A

**Manual Integrations APPROVED**
Ankita
5/16/2019 9:45:39 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 00:58:05 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... | 3.327 | 3.939 | 104.8E6 | 27103315 | 10.818 | 10.881 |
| 28) | SA Decachlor... | 7.996 | 8.978 | 107.8E6 | 31559896 | 10.724 | 11.890 |
| | Target Compounds | | | | | | |
| 4) | MA Heptachlor | 4.315 | 5.114 | 40760080 | 11847885 | 2.771m | 3.422m |
| 10) | B gamma-Chl... | 5.218 | 6.038 | 28742514 | 16581961 | 2.153m | 5.386m# |
| 11) | B alpha-Chl... | 5.270 | 6.113 | 61561009 | 43447135 | 4.709 | 14.160 # |
| 12) | B 4,4'-DDE | 5.437 | 6.269 | 39334121 | 12348305 | 3.101 | 4.473 # |
| 17) | MA 4,4'-DDT | 6.178 | 7.058 | 66943464 | 5939622 | 6.663m | 2.531 # |

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

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