Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111219\
Data File : PL054200.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2019 15:16
Operator : SG\AJ
Sample : K5788-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
WC-1

**Manual Integrations APPROVED**
Ankita
11/13/2019 10:45:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 00:31:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101919.M
Quant Title : GC Extractables
QLast Update : Fri Oct 18 13:56:08 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... | 3.540 | 4.044 | 144.6E6 | 34083488 | 13.338 | 13.620 |
| 28) SA | Decachlor... | 8.325 | 9.125 | 128.8E6 | 36631829 | 13.125 | 13.008 |
| | Target Compounds | | | | | | |
| 11) B | alpha-Chl... | 5.559 | 6.229 | 9494364 | 4223753 | 0.714m | 1.447m# |
| 12) B | 4,4'-DDE | 5.724 | 6.383 | 8972415 | 1934910 | 0.755 | 0.687m |
| 17) MA | 4,4'-DDT | 6.483 | 7.174 | 7746832 | 2693992 | 0.782 | 1.165m# |

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

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