Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
Data File : PL042565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2018 19:13
Operator : AJ\SJ
Sample : J6080-04
Misc :
ALS Vial : 23 Sample Multiplier: 1

**Instrument :**
ECD_L
**ClientSampleId :**
RCA-07

**Manual Integrations APPROVED**
mohammad
11/29/2018 3:53:50 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 00:13:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

| | Compound | RT#1 | RT#2 | Resp#1 | Resp#2 | ng/ml | ng/ml |
|---|---|---|---|---|---|---|---|
| | System Monitoring Compounds | | | | | | |
| 1) | SA Tetrachlo... | 3.467 | 4.102 | 55222573 | 28961520 | 9.386 | 10.070 |
| 28) | SA Decachlor... | 8.208 | 9.238 | 44305705 | 17149785 | 7.030 | 7.111 |
| | Target Compounds | | | | | | |
| 4) | MA Heptachlor | 4.485 | 5.301 | 8498042 | 2890595 | 0.977m | 0.737m |
| 10) | B gamma-Chl... | 5.407 | 6.234 | 6580412 | 6112050 | 0.863m | 1.795m# |
| 11) | B alpha-Chl... | 5.459 | 6.308 | 10976616 | 11520562 | 1.462 | 3.445m# |
| 12) | B 4,4'-DDE | 5.623 | 6.462 | 16132313 | 12210078 | 2.465m | 3.669m# |
| 17) | MA 4,4'-DDT | 6.377 | 7.255 | 16351173 | 6314139 | 2.937 | 2.391m |

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

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