

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL093019\  
 Data File : PL052888.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Sep 2019 23:59  
 Operator : SG\AJ  
 Sample : K5077-04  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PST-024-B274-092519

Manual Integrations  
 APPROVED

Ankita  
 10/2/2019 2:13:09 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 01:05:13 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092919.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 30 08:44:08 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... | 3.549 | 4.047 | 168.6E6  | 46587902 | 16.953  | 17.350  |
| 28)                         | SA Decachlor... | 8.343 | 9.122 | 223.3E6  | 66483119 | 22.295  | 22.662  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 10)                         | B gamma-Chl...  | 5.520 | 6.155 | 7522525  | 8366635  | 0.559m  | 2.473m# |
| 11)                         | B alpha-Chl...  | 5.575 | 6.231 | 20154177 | 13602371 | 1.528   | 4.041m# |
| 12)                         | B 4,4'-DDE      | 5.738 | 6.385 | 257.3E6  | 76452482 | 22.166m | 23.408  |
| 16)                         | A 4,4'-DDD      | 6.256 | 6.877 | 6668431  | 4227939  | 0.742m  | 1.724 # |
| 17)                         | MA 4,4'-DDT     | 6.500 | 7.173 | 261.5E6  | 72833852 | 25.603  | 27.986  |
| -----                       |                 |       |       |          |          |         |         |

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

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