

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL093019\  
 Data File : PL052924.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Oct 2019 08:23  
 Operator : SG\AJ  
 Sample : K5078-06  
 Misc :  
 ALS Vial : 77 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 EXT-024-SW070-092519

Manual Integrations  
 APPROVED

Ankita  
 10/3/2019 10:31:54 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 08:23:43 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... | 3.548 | 4.047 | 158.6E6  | 43127738 | 15.941  | 16.061  |
| 28)                         | SA Decachlor... | 8.343 | 9.123 | 192.1E6  | 58422940 | 19.181  | 19.914  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 10)                         | B gamma-Chl...  | 5.521 | 6.158 | 15265334 | 14007571 | 1.135m  | 4.140 # |
| 11)                         | B alpha-Chl...  | 5.575 | 6.231 | 26906149 | 16510459 | 2.040   | 4.905m# |
| 12)                         | B 4,4'-DDE      | 5.739 | 6.386 | 1702.6E6 | 413.3E6  | 146.697 | 126.555 |
| 16)                         | A 4,4'-DDD      | 6.257 | 6.877 | 26550062 | 11923585 | 2.954   | 4.862 # |
| 17)                         | MA 4,4'-DDT     | 6.501 | 7.175 | 1207.8E6 | 319.5E6  | 118.269 | 122.752 |
| -----                       |                 |       |       |          |          |         |         |

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

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