

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100319\  
 Data File : PL053032.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2019 12:17  
 Operator : SG\AJ  
 Sample : K5128-01DL 10X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SB-1ADL

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 00:52:35 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 | 4.046 | 14864922 | 3872395  | 1.494  | 1.442m   |
| 28)                         | SA Decachlor... | 8.342 | 9.125 | 20171100 | 4837890  | 2.014  | 1.649    |
| Target Compounds            |                 |       |       |          |          |        |          |
| 4)                          | MA Heptachlor   | 4.587 | 5.234 | 8612129  | 2452996  | 0.576m | 0.644    |
| 10)                         | B gamma-Chl...  | 5.517 | 6.159 | 423.7E6  | 135.0E6  | 31.507 | 39.904 # |
| 11)                         | B alpha-Chl...  | 5.576 | 6.233 | 816.8E6  | 287.9E6  | 61.929 | 85.531 # |
| 12)                         | B 4,4'-DDE      | 5.737 | 6.386 | 100.7E6  | 36497083 | 8.677m | 11.174 # |
| 14)                         | MA Endrin       | 6.132 | 6.746 | 27703811 | 2514442  | 2.432  | 0.905m#  |
| 16)                         | A 4,4'-DDD      | 6.263 | 6.887 | 10167912 | 13086132 | 1.131m | 5.336 #  |
| 17)                         | MA 4,4'-DDT     | 6.499 | 7.176 | 145.1E6  | 26575084 | 14.212 | 10.211 # |
| 19)                         | B Endosulfa...  | 6.784 | 7.311 | 6653285  | 6120823  | 0.639m | 2.242m#  |
| -----                       |                 |       |       |          |          |        |          |

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

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Instrument :  
ECD\_L  
ClientSampled :  
SB-1ADL

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