

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091319\  
 Data File : PL052457.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Sep 2019 17:37  
 Operator : SG\AJ  
 Sample : K4813-02  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 K4813-02

Manual Integrations  
 APPROVED

Ankita  
 9/16/2019 5:55:34 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 09:03:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091119.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 12 03:37:35 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... | 3.313 | 3.923 | 127.6E6  | 30073641 | 14.168 | 13.809  |
| 28)                         | SA Decachlor... | 7.967 | 8.944 | 127.7E6  | 29185929 | 9.102  | 9.837   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.300 | 5.092 | 20548327 | 3055293  | 1.293m | 0.872m# |
| 7)                          | B delta-BHC     | 4.463 | 4.993 | 18300510 | 6544570  | 1.185m | 2.064m# |
| 10)                         | B gamma-Chl...  | 5.191 | 6.015 | 41697433 | 16681887 | 2.545m | 4.394 # |
| 11)                         | B alpha-Chl...  | 5.246 | 6.088 | 57862097 | 17342963 | 3.640m | 4.750 # |
| 12)                         | B 4,4'-DDE      | 5.414 | 6.246 | 88466819 | 24021500 | 5.507  | 6.548   |
| 14)                         | MA Endrin       | 5.793 | 6.605 | 36838001 | 8474452  | 2.296m | 2.705m  |
| 16)                         | A 4,4'-DDD      | 5.918 | 6.738 | 27127530 | 13116336 | 2.007m | 4.490m# |
| 17)                         | MA 4,4'-DDT     | 6.155 | 7.034 | 131.3E6  | 20760030 | 9.328m | 6.535 # |
| -----                       |                 |       |       |          |          |        |         |

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

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Instrument :  
ECD\_L  
ClientSampled :  
K4813-02

Manual Integrations  
APPROVED

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