

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071619\  
 Data File : PL050463.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jul 2019 08:13  
 Operator : SM\AJ  
 Sample : K3776-01  
 Misc :  
 ALS Vial : 73 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 FK-SF-01-006-A

Manual Integrations  
 APPROVED

Ankita  
 7/18/2019 8:38:20 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 08:26:46 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 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... | 3.318 | 3.930 | 107.3E6  | 28219008 | 9.518  | 9.217    |
| 28)                         | SA Decachlor... | 7.979 | 8.961 | 94408166 | 30321275 | 7.430m | 9.032    |
| Target Compounds            |                 |       |       |          |          |        |          |
| 4)                          | MA Heptachlor   | 4.305 | 5.101 | 37473367 | 11500407 | 2.062  | 2.657m#  |
| 5)                          | MB Aldrin       | 4.543 | 5.402 | 83479753 | 26564958 | 4.834  | 6.782m#  |
| 10)                         | B gamma-Chl...  | 5.201 | 6.026 | 51961403 | 29642790 | 3.041m | 7.955 #  |
| 11)                         | B alpha-Chl...  | 5.257 | 6.099 | 75870951 | 48679597 | 4.571  | 13.162 # |
| 12)                         | B 4,4'-DDE      | 5.424 | 6.257 | 69550954 | 23360403 | 4.175  | 6.732 #  |
| 17)                         | MA 4,4'-DDT     | 6.168 | 7.045 | 43917007 | 10410557 | 3.308  | 3.555    |
| -----                       |                 |       |       |          |          |        |          |

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

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Misc :  
ALS Vial : 73 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
FK-SF-01-006-A

Manual Integrations  
APPROVED

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