

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072519\  
 Data File : PL050773.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2019 15:34  
 Operator : SM\AJ  
 Sample : K3983-02  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SP-2

Manual Integrations  
 APPROVED

Ankita  
 7/26/2019 1:42:20 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 00:49:53 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071719.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 19 01:19:13 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... | 3.319 | 3.929 | 121.4E6  | 29982890 | 12.084  | 10.508   |
| 28)                         | SA Decachlor... | 7.979 | 8.959 | 123.7E6  | 25392087 | 12.222  | 8.979 #  |
| Target Compounds            |                 |       |       |          |          |         |          |
| 4)                          | MA Heptachlor   | 4.303 | 5.101 | 7422695  | 2153805  | 0.452m  | 0.519m   |
| 10)                         | B gamma-Chl...  | 5.202 | 6.025 | 66521413 | 31013429 | 4.215m  | 8.393 #  |
| 11)                         | B alpha-Chl...  | 5.257 | 6.098 | 186.2E6  | 62268128 | 12.204  | 16.989 # |
| 12)                         | B 4,4'-DDE      | 5.424 | 6.255 | 215.7E6  | 46504202 | 14.395m | 12.906   |
| 16)                         | A 4,4'-DDD      | 5.935 | 6.748 | 61558432 | 17199038 | 5.137   | 6.459 #  |
| 17)                         | MA 4,4'-DDT     | 6.169 | 7.044 | 661.5E6  | 155.2E6  | 53.410  | 57.481   |
| -----                       |                 |       |       |          |          |         |          |

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

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ECD\_L  
ClientSampled :  
SP-2

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