

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071619\  
 Data File : PL050396.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2019 13:48  
 Operator : SM\AJ  
 Sample : K3620-01  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CL-01-071219-A

Manual Integrations  
 APPROVED

Ankita  
 7/18/2019 8:36:52 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 01:09:34 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 | 105.0E6  | 29299789 | 9.315  | 9.570   |
| 28)                         | SA Decachlor... | 7.979 | 8.960 | 99592554 | 29839017 | 7.838m | 8.888   |
| Target Compounds            |                 |       |       |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.303 | 5.102 | 12772759 | 3865426  | 0.703m | 0.893m# |
| 5)                          | MB Aldrin       | 4.543 | 5.403 | 43153907 | 12588287 | 2.499  | 3.214m# |
| 10)                         | B gamma-Chl...  | 5.205 | 6.026 | 16706150 | 8668673  | 0.978m | 2.326 # |
| 11)                         | B alpha-Chl...  | 5.257 | 6.099 | 37814603 | 23202185 | 2.278  | 6.274 # |
| 12)                         | B 4,4'-DDE      | 5.423 | 6.254 | 13706225 | 4802516  | 0.823m | 1.384m# |
| 17)                         | MA 4,4'-DDT     | 6.167 | 7.042 | 8613961  | 2214218  | 0.649m | 0.756m  |
| -----                       |                 |       |       |          |          |        |         |

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

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Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
CL-01-071219-A

Manual Integrations  
APPROVED

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