

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041019\  
 Data File : PL047197.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2019 15:24  
 Operator : AJ\SJ  
 Sample : K2199-07  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OR-03-040819-B

Manual Integrations  
 APPROVED

mohammad  
 4/11/2019 3:56:02 PM

4/11/2019 3:56:02 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 01:07:12 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 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... | 3.357 | 3.976 | 83128217 | 27286516 | 11.427 | 11.918   |
| 28)                         | SA Decachlor... | 8.035 | 9.031 | 77390898 | 23239711 | 9.201  | 10.024   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.793 | 4.372 | 7348159  | 1430366  | 0.630  | 0.445m#  |
| 4)                          | MA Heptachlor   | 4.351 | 5.155 | 76045272 | 27295658 | 6.897  | 8.874m#  |
| 10)                         | B gamma-Chl...  | 5.252 | 6.082 | 167.4E6  | 72157118 | 16.300 | 25.425 # |
| 11)                         | B alpha-Chl...  | 5.307 | 6.155 | 200.7E6  | 113.7E6  | 19.793 | 40.071 # |
| 17)                         | MA 4,4'-DDT     | 6.220 | 7.098 | 5792405  | 2072018  | 0.765  | 0.988m#  |
| -----                       |                 |       |       |          |          |        |          |

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

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