

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040719\  
 Data File : PD052729.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 06 Apr 2019 2:17  
 Operator : AJ\SJ  
 Sample : K2218-02MS  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BF5Z3MS

Manual Integrations  
 APPROVED

mohammad  
 4/10/2019 3:49:41 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 06 04:30:27 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD040719CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 05 16:11:31 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|-----------|
| -----                       |                 |       |       |          |          |          |           |
| System Monitoring Compounds |                 |       |       |          |          |          |           |
| 1)                          | SA Tetrachlo... | 3.219 | 4.042 | 20192359 | 421.8E6  | 14.535   | 14.075    |
| 27)                         | SA Decachlor... | 7.813 | 9.156 | 40066431 | 626.3E6  | 26.768   | 33.534m#  |
| Target Compounds            |                 |       |       |          |          |          |           |
| 3)                          | MA gamma-BHC... | 3.907 | 4.720 | 80495426 | 1280.2E6 | 37.364   | 31.311m   |
| 4)                          | MA Heptachlor   | 4.184 | 5.234 | 77821061 | 1134.9E6 | 35.667   | 27.001    |
| 5)                          | MB Aldrin       | 4.415 | 5.541 | 78963402 | 1058.5E6 | 38.978   | 27.292 #  |
| 13)                         | MA Dieldrin     | 5.400 | 6.546 | 644.5E6  | 2760.2E6 | 299.782m | 83.254 #  |
| 14)                         | MA Endrin       | 5.646 | 6.758 | 215.2E6  | 5419.9E6 | 114.661m | 202.538 # |
| 17)                         | MA 4,4'-DDT     | 6.011 | 7.185 | 1006.6E6 | 2225.4E6 | 643.156m | 101.709m# |
| -----                       |                 |       |       |          |          |          |           |

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

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