

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013020\  
 Data File : PL056223.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jan 2020 15:48  
 Operator : AJ\MA  
 Sample : L1004-16  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BU-01-012920

Manual Integrations  
 APPROVED

mohammad  
 1/31/2020 2:17:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 31 00:39:42 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 2020  
 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... | 3.497 | 4.014 | 130.2E6  | 36501383 | 12.433 | 12.483   |
| 28)                         | SA Decachlor... | 8.251 | 9.087 | 119.7E6  | 30550132 | 11.370 | 13.506   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.440 | 6.122 | 23615448 | 22359726 | 1.506m | 7.031 #  |
| 11)                         | B alpha-Chl...  | 5.496 | 6.196 | 94176290 | 56301003 | 6.122m | 17.762 # |
| 12)                         | B 4,4'-DDE      | 5.661 | 6.348 | 15107865 | 8616827  | 1.042  | 2.877 #  |
| -----                       |                 |       |       |          |          |        |          |

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

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