

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011420\  
 Data File : PL055729.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jan 2020 13:16  
 Operator : AJ\MA  
 Sample : L1004-04  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BU-RO-234

Manual Integrations  
 APPROVED

mohammad  
 1/15/2020 4:13:19 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 14 22:05:15 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 10 00:58:33 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... | 3.490 | 3.968 | 148.1E6  | 33822646 | 16.025m | 12.767  |
| 28)                         | SA Decachlor... | 8.236 | 8.953 | 141.3E6  | 34250476 | 16.090  | 16.474  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 11)                         | B alpha-Chl...  | 5.485 | 6.115 | 14980273 | 16700688 | 1.141m  | 5.942m# |
| 12)                         | B 4,4'-DDE      | 5.648 | 6.264 | 17286336 | 3550191  | 1.390m  | 1.336m  |
| 16)                         | A 4,4'-DDD      | 6.162 | 6.754 | 6983486  | 1444769  | 0.737m  | 0.697m  |
| 17)                         | MA 4,4'-DDT     | 6.406 | 7.047 | 5979353  | 1160251  | 0.696m  | 0.588m  |
| -----                       |                 |       |       |          |          |         |         |

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

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