

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032620\  
 Data File : PL057607.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2020 23:08  
 Operator : AJ\MA  
 Sample : L1761-11  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SU-02-032520

Manual Integrations  
 APPROVED

mohammad  
 3/30/2020 10:34:52 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 01:26:10 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031420.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 16 09:40:37 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... | 3.458 | 3.957 | 132.9E6  | 29058172 | 14.337 | 13.394  |
| 28)                         | SA Decachlor... | 8.207 | 8.980 | 121.5E6  | 29438478 | 11.483 | 13.276  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 4)                          | MA Heptachlor   | 4.478 | 5.128 | 38857095 | 11347892 | 2.616m | 3.605m# |
| 10)                         | B gamma-Chl...  | 5.397 | 6.048 | 8625225  | 3981875  | 0.661m | 1.292m# |
| 11)                         | B alpha-Chl...  | 5.453 | 6.123 | 16772477 | 8864878  | 1.298m | 2.848 # |
| 12)                         | B 4,4'-DDE      | 5.617 | 6.274 | 7531571  | 3750662  | 0.605m | 1.320 # |
| -----                       |                 |       |       |          |          |        |         |

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

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