

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030320\  
 Data File : PL056995.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Mar 2020 04:05  
 Operator : AJ\MA  
 Sample : L1741-03  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-2

Manual Integrations  
 APPROVED

mohammad

3/5/2020 11:18:48 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 04 04:39:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL030320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 04 03:55:01 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... | 3.461 | 3.958 | 192.3E6  | 47368692 | 22.563 | 22.202   |
| 28)                         | SA Decachlor... | 8.215 | 8.985 | 174.4E6  | 39808891 | 18.040 | 18.736   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.403 | 6.049 | 24899922 | 21438939 | 2.005m | 7.162m#  |
| 11)                         | B alpha-Chl...  | 5.458 | 6.125 | 78415185 | 55720454 | 6.382  | 18.484 # |
| 12)                         | B 4,4'-DDE      | 5.622 | 6.281 | 75293525 | 19356104 | 6.426m | 6.821    |
| 17)                         | MA 4,4'-DDT     | 6.378 | 7.066 | 28427330 | 9263283  | 2.905m | 3.766m#  |
| -----                       |                 |       |       |          |          |        |          |

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

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