

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL030220\  
 Data File : PL056941.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Mar 2020 18:38  
 Operator : AJ\MA  
 Sample : L1741-03  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-2

Manual Integrations  
 APPROVED

mohammad  
 3/3/2020 4:57:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 03 05:58:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022720.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 27 13:35:45 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... | 3.498 | 4.001 | 392.1E6  | 130.5E6  | 21.923 | 24.354m  |
| 28)                         | SA Decachlor... | 8.254 | 9.068 | 218.5E6  | 56220040 | 11.002 | 13.283   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 10)                         | B gamma-Chl...  | 5.443 | 6.107 | 41682241 | 39020401 | 1.526m | 6.510 #  |
| 11)                         | B alpha-Chl...  | 5.501 | 6.181 | 92077269 | 91945653 | 3.433  | 15.456 # |
| 12)                         | B 4,4'-DDE      | 5.664 | 6.338 | 99648414 | 36863675 | 3.872  | 6.332 #  |
| 16)                         | A 4,4'-DDD      | 6.182 | 6.832 | 23173575 | 10109169 | 1.178  | 2.101 #  |
| 17)                         | MA 4,4'-DDT     | 6.419 | 7.127 | 24007889 | 7819335  | 1.196  | 1.713 #  |
| -----                       |                 |       |       |          |          |        |          |

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

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