

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072321\  
 Data File : PL068446.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2021 20:07  
 Operator : AR\AJ  
 Sample : M3118-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 20210546-COM-19

Manual Integrations  
 APPROVED

mohammad  
 7/27/2021 8:10:45 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 04:58:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 11:44:21 2021  
 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... | 4.661f | 5.569  | 9663388  | 20996492 | 22.516m | 20.576  |
| 28)                         | SA Decachlor... | 10.437 | 11.490 | 10473568 | 16944013 | 18.622  | 18.996  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 10)                         | B gamma-Chl...  | 7.367  | 8.281f | 946609   | 3420463  | 1.650m  | 3.037 # |
| 11)                         | B alpha-Chl...  | 7.449  | 8.385  | 547675   | 1061059  | 0.954m  | 0.943   |
| 12)                         | B 4,4'-DDE      | 7.666  | 8.570  | 2623940  | 6446491  | 5.207m  | 6.255   |
| 16)                         | A 4,4'-DDD      | 8.253  | 9.108  | 8141000  | 15903398 | 18.225  | 18.677  |
| 17)                         | MA 4,4'-DDT     | 8.513  | 9.426  | 1035494  | 854056   | 2.064   | 0.905 # |
| -----                       |                 |        |        |          |          |         |         |

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

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ECD\_L  
ClientSampled :  
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