

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL051122\  
 Data File : PL074647.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 May 2022 01:36  
 Operator : AR\AJ  
 Sample : N2755-04  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 VNJ-221

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/12/2022  
 Supervised By : mohammad ahmed 05/12/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 12 07:02:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL051122.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 11 16:19:10 2022  
 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... | 5.647  | 4.653  | 6863289  | 17112292 | 13.517  | 12.468   |
| 28)                         | SA Decachlor... | 11.648 | 10.404 | 8133706  | 18644637 | 18.213  | 18.165m  |
| Target Compounds            |                 |        |        |          |          |         |          |
| 10)                         | B gamma-Chl...  | 8.397  | 7.361  | 17562473 | 40125455 | 33.953  | 28.954   |
| 11)                         | B alpha-Chl...  | 8.480  | 7.431  | 73838340 | 112.0E6  | 114.615 | 82.883 # |
| 12)                         | B 4,4'-DDE      | 8.652  | 7.641  | 25317435 | 20943863 | 54.690m | 17.799m# |
| 16)                         | A 4,4'-DDD      | 9.212  | 8.224  | 4094222  | 2948279  | 9.056   | 2.993m#  |
| 17)                         | MA 4,4'-DDT     | 9.526  | 8.487  | 8663401  | 18102596 | 18.229  | 18.093   |
| -----                       |                 |        |        |          |          |         |          |

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

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