

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032122\  
 Data File : PL073522.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2022 14:20  
 Operator : AR\AJ  
 Sample : N2030-01  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MR-1

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 03/22/2022  
 Supervised By : mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 22 01:26:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031122.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 04:12:46 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... | 4.641  | 5.491  | 6918173 | 34965387 | 21.600 | 21.304  |
| 28)                         | SA Decachlor... | 10.417 | 11.331 | 9115536 | 31335525 | 17.926 | 17.524  |
| Target Compounds            |                 |        |        |         |          |        |         |
| 10)                         | B gamma-Chl...  | 7.364  | 8.193  | 1355313 | 7341720  | 3.099  | 3.595m  |
| 11)                         | B alpha-Chl...  | 7.434  | 8.279  | 1574466 | 9118279  | 3.563  | 4.559m# |
| 12)                         | B 4,4'-DDE      | 7.648  | 8.461  | 391456  | 1404797  | 1.091  | 0.784m# |
| 17)                         | MA 4,4'-DDT     | 8.494  | 9.307  | 294891  | 542882   | 0.780  | 0.332m# |
| -----                       |                 |        |        |         |          |        |         |

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

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