

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010923\  
 Data File : PL080173.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jan 2023 16:00  
 Operator : AR\AJ  
 Sample : 01064-01  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 S4-01

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/10/2023  
 Supervised By : Ankita Jodhani 01/10/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 09 20:35:12 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010423.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 05 05:11:24 2023  
 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...          | 3.371 | 2.692 | 33698543 | 34660555 | 16.941 | 15.243  |
| 28) SA Decachlor...         | 8.887 | 7.844 | 19455351 | 23739310 | 11.339 | 10.507  |
| Target Compounds            |       |       |          |          |        |         |
| 11) B alpha-Chl...          | 5.853 | 4.961 | 1853137  | 968424   | 1.030  | 0.347m# |
| 12) B 4,4'-DDE              | 6.034 | 5.155 | 113.3E6  | 153.1E6  | 71.982 | 65.994  |
| 13) MA Dieldrin             | 6.175 | 5.281 | 28845725 | 36626790 | 16.851 | 14.003  |
| 16) A 4,4'-DDD              | 6.555 | 5.708 | 24122516 | 27193148 | 18.329 | 14.736  |
| 17) MA 4,4'-DDT             | 6.871 | 5.959 | 6410066  | 9015919  | 4.288m | 4.428   |
| -----                       |       |       |          |          |        |         |

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

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