

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061424\  
 Data File : PL090146.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jun 2024 10:58  
 Operator : AR\AJ  
 Sample : P2591-06DL 2X  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BH5S9DL

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/13/2024  
 Supervised By : Ankita Jodhani 06/13/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 13 11:23:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 04 15:06:25 2024  
 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 3.550 | 2.791 | 4890150  | 6261288  | 2.535m  | 4.612m#   |
| 27)                         | SA Decachlor... | 9.047 | 7.938 | 99152877 | 39509026 | 75.152m | 28.495 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 9)                          | A Endosulfan I  | 6.111 | 5.150 | 132.2E6  | 332.9E6  | 64.685m | 221.656m# |
| 13)                         | MA Dieldrin     | 6.371 | 5.387 | 173.8E6  | 140.9E6  | 82.560m | 85.054m   |
| 14)                         | MA Endrin       | 6.606 | 5.660 | 18059527 | 19704914 | 10.235m | 13.262 #  |
| 15)                         | B Endosulfa...  | 6.786 | 5.963 | 19218980 | 31305793 | 10.638m | 21.404m#  |
| 16)                         | A 4,4'-DDD      | 6.702 | 5.811 | 77474934 | 50431684 | 50.895m | 39.987    |
| 17)                         | MA 4,4'-DDT     | 7.031 | 6.060 | 25415141 | 18934721 | 16.414m | 14.030m   |
| -----                       |                 |       |       |          |          |         |           |

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

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