

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060924\  
 Data File : PL090047.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jun 2024 14:04  
 Operator : AR\AJ  
 Sample : P2591-12  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BHBQ3

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/10/2024  
 Supervised By : Ankita Jodhani 06/10/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 08 03:50:36 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...          | 3.548 | 2.794 | 12495413 | 13796284 | 6.479m  | 10.162 #  |
| 2) SA Decachlor...          | 9.049 | 7.939 | 120.8E6  | 49920458 | 91.542m | 36.005m#  |
| Target Compounds            |       |       |          |          |         |           |
| 4) MA Heptachlor            | 4.950 | 3.979 | 13323920 | 7067161  | 5.376m  | 3.924m#   |
| 9) A Endosulfan I           | 6.112 | 5.151 | 168.3E6  | 437.7E6  | 82.337m | 291.434m# |
| 13) MA Dieldrin             | 6.372 | 5.393 | 149.4E6  | 162.6E6  | 70.990m | 98.138m#  |
| 16) A 4,4'-DDD              | 6.702 | 5.811 | 74999882 | 54740440 | 49.269m | 43.403    |
| 17) MA 4,4'-DDT             | 7.033 | 6.061 | 20703571 | 31823623 | 13.371m | 23.580m#  |
| -----                       |       |       |          |          |         |           |

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

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