

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011625\  
 Data File : PL093666.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jan 2025 13:24  
 Operator : AR\AJ  
 Sample : Q1093-01  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RT-3407

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 01/17/2025  
 Supervised By :Ankita Jodhani 01/17/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 13:36:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122324.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 24 15:29:41 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

| Compound                    | RT#1  | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|--------|----------|----------|---------|----------|
| -----                       |       |        |          |          |         |          |
| System Monitoring Compounds |       |        |          |          |         |          |
| 1) SA Tetrachlo...          | 3.539 | 2.776  | 19365726 | 22686520 | 7.822m  | 7.793m   |
| 28) SA Decachlor...         | 9.055 | 7.894f | 27010503 | 231.6E6  | 14.608m | 77.560m# |
| Target Compounds            |       |        |          |          |         |          |
| 10) B gamma-Chl...          | 5.941 | 4.979  | 33931108 | 24570173 | 13.502m | 6.377m#  |
| 11) B alpha-Chl...          | 6.023 | 5.043  | 100.7E6  | 79208908 | 40.213  | 20.804 # |
| 12) B 4,4'-DDE              | 6.192 | 5.231  | 21360709 | 13684199 | 9.520   | 3.721m#  |
| 14) MA Endrin               | 6.573 | 5.645  | 20416000 | 11431152 | 9.485m  | 3.455m#  |
| 17) MA 4,4'-DDT             | 7.023 | 6.031  | 18452188 | 87093892 | 9.982m  | 28.836m# |
| -----                       |       |        |          |          |         |          |

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

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