

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062424\  
 Data File : PL090311.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jun 2024 18:14  
 Operator : AR\AJ  
 Sample : PCHLORICC1000  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORICC1000

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 06/25/2024  
 Supervised By : Ankita Jodhani 06/25/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 25 01:31:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062424.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 25 01:31:52 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|----------|
| -----                       |                 |       |       |          |          |          |          |
| System Monitoring Compounds |                 |       |       |          |          |          |          |
| 1)                          | SA Tetrachlo... | 3.567 | 2.790 | 202.3E6  | 189.6E6  | 97.636   | 101.705  |
| 28)                         | SA Decachlor... | 9.079 | 7.936 | 139.2E6  | 145.5E6  | 99.057m  | 99.760   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 23)                         | Chlordane-1     | 4.728 | 3.791 | 88635623 | 59083644 | 974.609m | 1011.193 |
| 24)                         | Chlordane-2     | 5.258 | 4.369 | 102.2E6  | 65130724 | 969.046  | 990.636  |
| 25)                         | Chlordane-3     | 5.968 | 4.999 | 338.3E6  | 207.8E6  | 1001.718 | 1036.199 |
| 26)                         | Chlordane-4     | 6.050 | 5.063 | 410.9E6  | 191.3E6  | 997.698  | 1021.293 |
| 27)                         | Chlordane-5     | 6.899 | 5.728 | 81458840 | 57152561 | 974.302  | 1006.037 |
| -----                       |                 |       |       |          |          |          |          |

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

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