

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\pl032423\  
 Data File : PL081694.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Mar 2023 10:19  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 03/27/2023  
 Supervised By :Ankita Jodhani 03/27/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 26 21:17:54 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 23 01:07:33 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...          | 3.335 | 2.655 | 113.9E6  | 115.1E6  | 48.951   | 57.683   |
| 28) SA Decachlor...         | 8.760 | 7.779 | 78396456 | 88645052 | 43.806   | 44.697   |
| Target Compounds            |       |       |          |          |          |          |
| 23) Chlordane-1             | 4.480 | 3.644 | 51373445 | 36783975 | 516.739  | 477.559  |
| 24) Chlordane-2             | 5.006 | 4.217 | 56170428 | 49176232 | 539.706m | 526.411m |
| 25) Chlordane-3             | 5.711 | 4.846 | 200.1E6  | 123.8E6  | 505.074m | 491.715  |
| 26) Chlordane-4             | 5.793 | 4.908 | 242.1E6  | 125.8E6  | 505.830  | 480.283  |
| 27) Chlordane-5             | 6.633 | 5.573 | 38085216 | 32573610 | 448.505m | 488.063m |
| -----                       |       |       |          |          |          |          |

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

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