

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012725\  
 Data File : PL093807.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Jan 2025 09:53  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 01/28/2025  
 Supervised By :Ankita Jodhani 01/28/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 11:34:08 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 21 14:58:05 2025  
 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...          | 3.547 | 2.775 | 120.1E6  | 177.2E6  | 44.608   | 54.287   |
| 2) SA Decachlor...          | 9.067 | 7.915 | 96455122 | 159.7E6  | 46.109   | 45.566   |
| Target Compounds            |       |       |          |          |          |          |
| 23) Chlordane-1             | 4.707 | 3.773 | 58641026 | 60725971 | 504.485m | 486.599  |
| 24) Chlordane-2             | 5.237 | 4.350 | 60663006 | 70313742 | 518.130m | 479.232  |
| 25) Chlordane-3             | 5.949 | 4.980 | 187.5E6  | 215.3E6  | 477.916  | 495.237  |
| 26) Chlordane-4             | 6.030 | 5.043 | 226.9E6  | 209.0E6  | 482.646  | 493.423  |
| 27) Chlordane-5             | 6.879 | 5.937 | 46371099 | 77458073 | 528.705m | 505.724m |
| -----                       |       |       |          |          |          |          |

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

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