

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022025\  
 Data File : PL094314.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Feb 2025 18:26  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 02/21/2025  
 Supervised By : Ankita Jodhani 02/21/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 21 01:41:10 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...          | 3.537 | 2.772 | 112.8E6  | 173.8E6  | 41.873   | 53.256 # |
| 28) SA Decachlor...         | 9.051 | 7.906 | 92852274 | 172.4E6  | 44.386   | 49.205   |
| Target Compounds            |       |       |          |          |          |          |
| 23) Chlordane-1             | 4.698 | 3.766 | 55514110 | 62175396 | 477.584  | 498.213m |
| 24) Chlordane-2             | 5.227 | 4.344 | 56905083 | 73750030 | 486.033m | 502.653  |
| 25) Chlordane-3             | 5.938 | 4.974 | 187.2E6  | 217.4E6  | 477.348  | 499.895  |
| 26) Chlordane-4             | 6.020 | 5.036 | 226.7E6  | 214.3E6  | 482.181  | 505.802  |
| 27) Chlordane-5             | 6.867 | 5.930 | 42324077 | 71377626 | 482.563m | 466.024m |
| -----                       |       |       |          |          |          |          |

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

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