

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121924\  
 Data File : PL093443.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2024 17:21  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 12/20/2024  
 Supervised By :Ankita Jodhani 12/20/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 19 21:53:22 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112524.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Nov 25 15:18:43 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...          | 3.538 | 2.774 | 111.0E6  | 157.3E6  | 42.710   | 54.532 # |
| 28) SA Decachlor...         | 9.052 | 7.910 | 86819755 | 148.2E6  | 49.938   | 51.894   |
| Target Compounds            |       |       |          |          |          |          |
| 23) Chlordane-1             | 4.699 | 3.771 | 53713052 | 57738611 | 480.332  | 496.766  |
| 24) Chlordane-2             | 5.228 | 4.348 | 54867743 | 67107105 | 478.519m | 500.816  |
| 25) Chlordane-3             | 5.939 | 4.978 | 182.2E6  | 204.3E6  | 478.028  | 508.521  |
| 26) Chlordane-4             | 6.021 | 5.040 | 221.4E6  | 198.6E6  | 476.333  | 509.205  |
| 27) Chlordane-5             | 6.868 | 5.934 | 44025789 | 68485180 | 486.610m | 499.802m |
| -----                       |       |       |          |          |          |          |

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

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