

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112321\  
 Data File : PL071124.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Nov 2021 10:36  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/24/2021  
 Supervised By : mohammad ahmed 11/24/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 24 02:52:09 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 2021  
 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... | 4.571  | 5.499  | 24790851 | 61664589 | 50.614   | 48.907   |
| 28)                         | SA Decachlor... | 10.334 | 11.395 | 32795842 | 61853689 | 47.996   | 46.250   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 23)                         | Chlordane-1     | 5.896  | 6.882  | 8621999  | 25493152 | 505.688  | 524.986  |
| 24)                         | Chlordane-2     | 6.586  | 7.472  | 11004802 | 25582138 | 479.245  | 487.698m |
| 25)                         | Chlordane-3     | 7.284  | 8.230  | 28431712 | 100.2E6  | 465.689m | 495.891m |
| 26)                         | Chlordane-4     | 7.353  | 8.313  | 30181127 | 120.6E6  | 459.725  | 496.870  |
| 27)                         | Chlordane-5     | 8.303  | 9.198  | 9601465  | 20776420 | 429.444  | 501.491m |
| -----                       |                 |        |        |          |          |          |          |

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

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