

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011823\  
 Data File : PD073637.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jan 2023 18:56  
 Operator : AR\AJ  
 Sample : PCHLORICC250  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC250

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 01/19/2023  
 Supervised By : Ankita Jodhani 01/19/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 19 00:57:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011823.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 19 00:57:49 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|---------|
| -----                       |                 |       |       |          |          |          |         |
| System Monitoring Compounds |                 |       |       |          |          |          |         |
| 1)                          | SA Tetrachlo... | 3.554 | 2.776 | 57430901 | 36300223 | 24.525   | 24.982  |
| 28)                         | SA Decachlor... | 9.101 | 7.934 | 72709370 | 30449027 | 26.645   | 26.387  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 23)                         | Chlordane-1     | 4.720 | 3.779 | 27891054 | 11418277 | 245.748m | 253.132 |
| 24)                         | Chlordane-2     | 5.252 | 4.356 | 31887726 | 13035271 | 261.787  | 266.176 |
| 25)                         | Chlordane-3     | 5.964 | 4.989 | 112.7E6  | 35462812 | 235.771  | 245.921 |
| 26)                         | Chlordane-4     | 6.047 | 5.052 | 139.4E6  | 34615249 | 240.298  | 250.735 |
| 27)                         | Chlordane-5     | 6.899 | 5.949 | 25378999 | 12869535 | 249.854  | 257.024 |
| -----                       |                 |       |       |          |          |          |         |

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

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