

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD090423\  
 Data File : PD077597.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Sep 2023 17:46  
 Operator : AR\AJ  
 Sample : PCHLORICC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORICC500

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/05/2023  
 Supervised By : Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 03 05:06:19 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090323.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 01 16:18:56 2023  
 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 x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml    | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|----------|---------|
| -----                       |                 |       |       |          |          |          |         |
| System Monitoring Compounds |                 |       |       |          |          |          |         |
| 1)                          | SA Tetrachlo... | 3.542 | 2.760 | 121.0E6  | 92506545 | 47.643   | 58.488  |
| 28)                         | SA Decachlor... | 9.083 | 7.899 | 144.7E6  | 85730452 | 47.512   | 49.681  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 23)                         | Chlordane-1     | 4.707 | 3.757 | 58615810 | 29987966 | 501.466  | 526.594 |
| 24)                         | Chlordane-2     | 5.239 | 4.333 | 63235135 | 32930641 | 495.449  | 517.038 |
| 25)                         | Chlordane-3     | 5.950 | 4.963 | 252.2E6  | 103.0E6  | 502.065m | 525.101 |
| 26)                         | Chlordane-4     | 6.033 | 5.026 | 308.9E6  | 99840228 | 501.515  | 527.634 |
| 27)                         | Chlordane-5     | 6.883 | 5.922 | 52037377 | 34336903 | 514.117m | 533.698 |
| -----                       |                 |       |       |          |          |          |         |

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

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