

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112222\  
 Data File : PD073187.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Nov 2022 17:01  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 11/23/2022  
 Supervised By : Ankita Jodhani 11/23/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 20:45:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111622.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 17 03:26:54 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml     |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|-----------|
| -----                       |                 |       |       |          |          |         |           |
| System Monitoring Compounds |                 |       |       |          |          |         |           |
| 1)                          | SA Tetrachlo... | 2.703 | 3.458 | 124.9E6  | 2960.8E6 | 58.858  | 53.443    |
| 28)                         | SA Decachlor... | 7.830 | 8.909 | 105.9E6  | 694.4E6  | 51.419  | 54.327    |
| Target Compounds            |                 |       |       |          |          |         |           |
| 23)                         | Chlordane-1     | 3.695 | 4.606 | 41473693 | 790.4E6  | 499.482 | 504.562   |
| 24)                         | Chlordane-2     | 4.271 | 5.137 | 50516846 | 562.8E6  | 515.339 | 458.784m  |
| 25)                         | Chlordane-3     | 4.901 | 5.845 | 151.5E6  | 2065.4E6 | 519.560 | 541.956   |
| 26)                         | Chlordane-4     | 4.963 | 5.922 | 153.4E6  | 2388.1E6 | 527.476 | 541.402   |
| 27)                         | Chlordane-5     | 5.860 | 6.780 | 43853787 | 423.4E6  | 453.934 | 571.537 # |
| -----                       |                 |       |       |          |          |         |           |

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

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