

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081023\  
 Data File : PD077058.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2023 09:42  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/11/2023  
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 21:20:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD080323.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Aug 03 14:17:41 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... | 3.551 | 2.760 | 118.6E6  | 78581616 | 50.095   | 57.691  |
| 28)                         | SA Decachlor... | 9.095 | 7.907 | 147.1E6  | 70803480 | 53.672m  | 49.475  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 23)                         | Chlordane-1     | 4.716 | 3.759 | 56593241 | 25338707 | 520.968  | 510.640 |
| 24)                         | Chlordane-2     | 5.248 | 4.336 | 62747735 | 28664583 | 517.412  | 509.722 |
| 25)                         | Chlordane-3     | 5.960 | 4.967 | 255.1E6  | 84846054 | 538.620m | 519.963 |
| 26)                         | Chlordane-4     | 6.043 | 5.030 | 307.6E6  | 83954286 | 531.720  | 521.159 |
| 27)                         | Chlordane-5     | 6.893 | 5.928 | 52001066 | 30095881 | 561.291m | 503.741 |
| -----                       |                 |       |       |          |          |          |         |

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

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