

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011723\  
 Data File : PL080359.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Jan 2023 10:24  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 01/18/2023  
 Supervised By :Ankita Jodhani 01/18/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 17 20:34:40 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 12 01:47:41 2023  
 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... | 3.353 | 2.690 | 101.0E6  | 121.1E6  | 50.561   | 54.125   |
| 28)                         | SA Decachlor... | 8.791 | 7.841 | 78773122 | 106.1E6  | 53.391   | 47.193   |
| Target Compounds            |                 |       |       |          |          |          |          |
| 23)                         | Chlordane-1     | 4.501 | 3.687 | 41861467 | 37379019 | 537.623  | 458.386  |
| 24)                         | Chlordane-2     | 5.027 | 4.264 | 46054204 | 41884473 | 523.383  | 399.673  |
| 25)                         | Chlordane-3     | 5.731 | 4.894 | 165.6E6  | 124.8E6  | 510.317m | 437.182m |
| 26)                         | Chlordane-4     | 5.815 | 4.958 | 203.5E6  | 116.8E6  | 509.437  | 408.344  |
| 27)                         | Chlordane-5     | 6.656 | 5.626 | 36010201 | 34233201 | 508.784  | 428.263  |
| -----                       |                 |       |       |          |          |          |          |

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

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