

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040723\  
 Data File : PL081888.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Apr 2023 10:34  
 Operator : AR\AJ  
 Sample : 02213-01  
 Misc : CHLOR LOD 25PPB  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 LOD-MDL-SOIL-01-QT2-2023

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/10/2023  
 Supervised By : Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 22:03:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 23 01:07:33 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... | 3.334 | 2.652 | 33713143 | 29841362 | 14.495  | 14.949   |
| 28)                         | SA Decachlor... | 8.757 | 7.772 | 28197311 | 33013495 | 15.756  | 16.646   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 23)                         | Chlordane-1     | 4.478 | 3.639 | 2594765  | 2065368  | 26.099  | 26.814   |
| 24)                         | Chlordane-2     | 5.004 | 4.214 | 2940786  | 2517666  | 28.256  | 26.951   |
| 25)                         | Chlordane-3     | 5.709 | 4.842 | 9681213  | 6807596  | 24.441  | 27.028   |
| 26)                         | Chlordane-4     | 5.790 | 4.903 | 12891726 | 7181696  | 26.939  | 27.418   |
| 27)                         | Chlordane-5     | 6.630 | 5.572 | 1840624  | 2155086  | 21.676m | 32.290m# |
| -----                       |                 |       |       |          |          |         |          |

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

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