

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082021\  
 Data File : PL069258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2021 23:17  
 Operator : AR\AJ  
 Sample : PCHLORICV500  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL082021CHLOR

Manual Integrations  
 APPROVED

mohammad  
 8/20/2021 2:35:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 06:14:12 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 05:56:26 2021  
 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... | 4.632  | 5.567  | 24658432 | 73608008 | 53.446m | 51.385  |
| 28)                         | SA Decachlor... | 10.401 | 11.488 | 33965805 | 61303716 | 50.324  | 50.020  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 23)                         | Chlordane-1     | 5.962  | 6.951  | 8514882  | 26941030 | 491.993 | 485.164 |
| 24)                         | Chlordane-2     | 6.651  | 7.543  | 11895418 | 28388443 | 493.551 | 487.185 |
| 25)                         | Chlordane-3     | 7.351  | 8.300  | 31139807 | 106.7E6  | 492.554 | 483.577 |
| 26)                         | Chlordane-4     | 7.420  | 8.382  | 33306603 | 128.3E6  | 495.047 | 485.438 |
| 27)                         | Chlordane-5     | 8.370  | 9.269  | 11996716 | 21768553 | 496.501 | 495.282 |
| -----                       |                 |        |        |          |          |         |         |

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

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