

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081321\  
 Data File : PL068962.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2021 15:11  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

mohammad  
 8/16/2021 9:35:30 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 05:47:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 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... | 4.634  | 5.567  | 21963445 | 58057694 | 53.098m  | 57.181   |
| 28)                         | SA Decachlor... | 10.408 | 11.491 | 28280785 | 49514472 | 49.210   | 51.033   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 23)                         | Chlordane-1     | 5.965  | 6.952  | 7205325  | 20287510 | 495.303  | 481.099  |
| 24)                         | Chlordane-2     | 6.653  | 7.544  | 10137073 | 22690484 | 482.868m | 523.684  |
| 25)                         | Chlordane-3     | 7.355  | 8.300  | 26557697 | 83554975 | 506.317m | 511.491m |
| 26)                         | Chlordane-4     | 7.425  | 8.384  | 26257026 | 100.2E6  | 471.753  | 505.353  |
| 27)                         | Chlordane-5     | 8.375  | 9.270  | 9517485  | 17273613 | 461.536  | 498.691m |
| -----                       |                 |        |        |          |          |          |          |

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

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