

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072321\  
 Data File : PL068428.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Jul 2021 15:02  
 Operator : AR\AJ  
 Sample : PCHLORCCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PCHLORCCC500

Manual Integrations  
 APPROVED

mohammad  
 7/27/2021 8:10:23 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 26 04:54:25 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 11:44:21 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... | 4.644  | 5.571  | 28150091 | 51751994 | 65.590   | 50.716   |
| 28)                         | SA Decachlor... | 10.421 | 11.497 | 28938237 | 44385933 | 51.453   | 49.761   |
| Target Compounds            |                 |        |        |          |          |          |          |
| 23)                         | Chlordane-1     | 5.976  | 6.956  | 8154136  | 18437075 | 542.082  | 455.126  |
| 24)                         | Chlordane-2     | 6.665  | 7.546  | 11395184 | 20256887 | 531.316  | 486.886m |
| 25)                         | Chlordane-3     | 7.366  | 8.304  | 28588713 | 76446064 | 530.858m | 493.615m |
| 26)                         | Chlordane-4     | 7.436  | 8.387  | 29795115 | 92872189 | 527.723  | 495.369  |
| 27)                         | Chlordane-5     | 8.387  | 9.274  | 11002183 | 16855340 | 546.658  | 525.896m |
| -----                       |                 |        |        |          |          |          |          |

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

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