

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081821\  
 Data File : PL069178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Aug 2021 13:07  
 Operator : AR\AJ  
 Sample : PB138413BS  
 Misc : CHLOR BS  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB138413BS

Manual Integrations  
 APPROVED

mohammad  
 8/19/2021 9:28:30 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 19 01:47:41 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... | 4.635  | 5.568  | 10539986 | 28873261 | 25.481m  | 28.437  |
| 28)                         | SA Decachlor... | 10.404 | 11.490 | 13946371 | 24863337 | 24.267   | 25.626  |
| Target Compounds            |                 |        |        |          |          |          |         |
| 23)                         | Chlordane-1     | 5.965  | 6.952  | 3550030  | 10165997 | 244.033  | 241.077 |
| 24)                         | Chlordane-2     | 6.653  | 7.542  | 5069244  | 11232630 | 241.468m | 259.243 |
| 25)                         | Chlordane-3     | 7.354  | 8.300  | 12148623 | 39020698 | 231.611  | 238.869 |
| 26)                         | Chlordane-4     | 7.423  | 8.382  | 12776082 | 47517826 | 229.545  | 239.599 |
| 27)                         | Chlordane-5     | 8.373  | 9.269  | 4590560  | 7921119  | 222.612  | 228.683 |
| -----                       |                 |        |        |          |          |          |         |

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

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