

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081424\  
 Data File : PL091031.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2024 11:09  
 Operator : AR\AJ  
 Sample : PB162609BS  
 Misc : CHLOR BS  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB162609BS

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/19/2024  
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 13:49:45 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 14 13:09:19 2024  
 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... | 3.545 | 2.785 | 37716499 | 40008472 | 17.566   | 20.496  |
| 28)                         | SA Decachlor... | 9.060 | 7.929 | 29169867 | 35594476 | 19.134   | 18.792  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 23)                         | Chlordane-1     | 4.707 | 3.785 | 18026012 | 12894760 | 187.144  | 176.877 |
| 24)                         | Chlordane-2     | 5.234 | 4.363 | 19770157 | 18838221 | 194.708m | 200.502 |
| 25)                         | Chlordane-3     | 5.946 | 4.993 | 63910292 | 42055148 | 184.007  | 173.184 |
| 26)                         | Chlordane-4     | 6.028 | 5.056 | 78083543 | 40754458 | 185.643  | 174.785 |
| 27)                         | Chlordane-5     | 6.875 | 5.722 | 15028589 | 12528391 | 198.063m | 180.952 |
| -----                       |                 |       |       |          |          |          |         |

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

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