

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092823\  
 Data File : PL085562.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2023 04:41  
 Operator : AR\AJ  
 Sample : PB155918BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB155918BS

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/29/2023  
 Supervised By : Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 29 06:49:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092523.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 26 01:26:21 2023  
 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... | 3.421  | 2.651 | 50993278 | 26878154 | 19.827   | 23.688  |
| 28)                         | SA Decachlor... | 8.951  | 7.827 | 45307606 | 25130345 | 22.078   | 21.167  |
| Target Compounds            |                 |        |       |          |          |          |         |
| 23)                         | Chlordane-1     | 4.581f | 3.649 | 22306146 | 7484783  | 214.113m | 200.374 |
| 24)                         | Chlordane-2     | 5.115f | 4.230 | 24480382 | 9962872  | 220.574  | 214.940 |
| 25)                         | Chlordane-3     | 5.828f | 4.861 | 83511535 | 26176040 | 207.836  | 202.738 |
| 26)                         | Chlordane-4     | 5.910  | 4.923 | 103.3E6  | 28072286 | 211.020  | 200.234 |
| 27)                         | Chlordane-5     | 6.759  | 5.596 | 19591936 | 7687438  | 212.282  | 206.854 |
| -----                       |                 |        |       |          |          |          |         |

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

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