

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081924\  
 Data File : PL091202.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2024 12:11  
 Operator : AR\AJ  
 Sample : P3518-27RE  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OU4-TS-14-080724RE

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/20/2024  
 Supervised By :Ankita Jodhani 08/20/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 06:17:29 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 | 2.787 | 22237663 | 19780812 | 10.357m | 10.134  |
| 28) SA Decachlor...         | 9.064 | 7.932 | 11718963 | 13564979 | 7.687   | 7.162   |
| Target Compounds            |       |       |          |          |         |         |
| 10) B gamma-Chl...          | 5.947 | 4.993 | 3943385  | 1120613  | 1.632m  | 0.474m# |
| 11) B alpha-Chl...          | 6.029 | 5.055 | 6976323  | 3163224  | 2.897m  | 1.345m# |
| 12) B 4,4'-DDE              | 6.199 | 5.245 | 4877327  | 4060000  | 2.331   | 1.943m  |
| 16) A 4,4'-DDD              | 6.723 | 5.802 | 2007447  | 348195   | 1.328m  | 0.211 # |
| 17) MA 4,4'-DDT             | 7.029 | 6.049 | 1190009  | 2887049  | 0.670m  | 1.625 # |
| -----                       |       |       |          |          |         |         |

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

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