

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091124\  
 Data File : PL091660.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2024 14:36  
 Operator : AR\AJ  
 Sample : P3916-01  
 Misc :  
 ALS Vial : 47 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 SU-04-090924

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 09/12/2024  
 Supervised By : Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 12 03:50:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090924.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 09 19:26:36 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...          | 3.544 | 2.784 | 23870712 | 29850657 | 15.316m | 15.960  |
| 28) SA Decachlor...         | 9.061 | 7.926 | 18574746 | 24619726 | 15.284m | 13.333  |
| Target Compounds            |       |       |          |          |         |         |
| 10) B gamma-Chl...          | 5.944 | 4.990 | 2635793  | 1882772  | 1.578m  | 0.854m# |
| 11) B alpha-Chl...          | 6.026 | 5.052 | 3981984  | 2585401  | 2.470m  | 1.250m# |
| 12) B 4,4'-DDE              | 6.195 | 5.241 | 3428048  | 9270669  | 2.350m  | 4.888m# |
| 16) A 4,4'-DDD              | 6.712 | 5.796 | 1282476  | 2532138  | 1.012m  | 1.511m# |
| 17) MA 4,4'-DDT             | 7.028 | 6.046 | 3363566  | 3225883  | 2.564m  | 2.008m  |
| -----                       |       |       |          |          |         |         |

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

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