

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082824\  
 Data File : PL091380.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Aug 2024 12:45  
 Operator : AR\AJ  
 Sample : P3686-02DL 2X  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 DNB-47-COMPOSITEDL

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 08/29/2024  
 Supervised By :Ankita Jodhani 08/29/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 29 01:49:48 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... | 3.543 | 2.784 | 12599342 | 11308203 | 5.868   | 5.793   |
| 28)                         | SA Decachlor... | 9.054 | 7.923 | 7870722  | 9678141  | 5.163   | 5.110   |
| Target Compounds            |                 |       |       |          |          |         |         |
| 10)                         | B gamma-Chl...  | 5.943 | 4.989 | 19453471 | 9732570  | 8.051   | 4.117m# |
| 11)                         | B alpha-Chl...  | 6.025 | 5.051 | 33044958 | 15295216 | 13.725  | 6.502m# |
| 12)                         | B 4,4'-DDE      | 6.194 | 5.240 | 19073092 | 19802478 | 9.117   | 9.478m  |
| 16)                         | A 4,4'-DDD      | 6.709 | 5.796 | 23876281 | 22776442 | 15.798m | 13.797  |
| 17)                         | MA 4,4'-DDT     | 7.025 | 6.045 | 127.6E6  | 149.9E6  | 71.877  | 84.364m |
| -----                       |                 |       |       |          |          |         |         |

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

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