

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081624\  
 Data File : PL091178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2024 22:27  
 Operator : AR\AJ  
 Sample : P3518-07RE  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 OU4-TS-04-080724

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 17 07:57:07 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... | 3.544 | 2.784 | 19617906 | 17578903 | 9.137  | 9.006   |
| 28)                         | SA Decachlor... | 9.054 | 7.924 | 10354357 | 11942035 | 6.792  | 6.305   |
|                             |                 |       |       |          |          |        |         |
| Target Compounds            |                 |       |       |          |          |        |         |
| 10)                         | B gamma-Chl...  | 5.942 | 4.988 | 2621644  | 417711   | 1.085  | 0.177m# |
| 11)                         | B alpha-Chl...  | 6.024 | 5.051 | 3741390  | 1768138  | 1.554m | 0.752m# |
| 12)                         | B 4,4'-DDE      | 6.192 | 5.240 | 3254742  | 2604166  | 1.556m | 1.246m  |
| 16)                         | A 4,4'-DDD      | 6.712 | 5.797 | 1587052  | 543630   | 1.050m | 0.329 # |
| 17)                         | MA 4,4'-DDT     | 7.022 | 6.045 | 1986092  | 2306844  | 1.119m | 1.299   |
| -----                       |                 |       |       |          |          |        |         |

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

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