

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052724\  
 Data File : PD083121.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2024 03:31  
 Operator : AR\AJ  
 Sample : P2549-14  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BH630

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 05/29/2024  
 Supervised By : Ankita Jodhani 05/30/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 07:08:00 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051924CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 05:17:58 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.563 | 2.774 | 25438681 | 82278525 | 17.007m | 21.158m  |
| 27)                         | SA Decachlor... | 9.111 | 7.902 | 56250522 | 118.8E6  | 28.063m | 30.023   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 8)                          | B Heptachlo...  | 5.716 | 4.719 | 2820121  | 14981985 | 1.263m  | 2.932m#  |
| 9)                          | A Endosulfan I  | 6.138 | 5.117 | 50552149 | 98904344 | 24.294m | 21.930m  |
| 10)                         | B trans-Chl...  | 5.974 | 4.971 | 14520467 | 32515454 | 6.708m  | 6.529m   |
| 11)                         | B cis-Chlor...  | 6.059 | 5.033 | 53193653 | 54488255 | 23.818  | 10.728m# |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.224 | 149.1E6  | 461.6E6  | 68.375  | 96.807 # |
| 13)                         | MA Dieldrin     | 6.400 | 5.360 | 27124941 | 134.3E6  | 12.341m | 26.883m# |
| 14)                         | MA Endrin       | 6.643 | 5.638 | 25727190 | 60056047 | 14.428m | 13.731m  |
| 16)                         | A 4,4'-DDD      | 6.730 | 5.776 | 32095792 | 46889758 | 20.695m | 12.461m# |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.027 | 139.0E6  | 367.2E6  | 86.426m | 95.645   |
| -----                       |                 |       |       |          |          |         |          |

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

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