

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042723\  
 Data File : PD075008.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Apr 2023 04:57  
 Operator : AR\AJ  
 Sample : 02418-25  
 Misc :  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EW8Z9

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 04/28/2023  
 Supervised By : Ankita Jodhani 05/01/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 28 05:40:02 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042723CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 28 02:34:46 2023  
 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 x 0.5 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... | 3.548 | 2.771 | 31009461 | 14494561 | 13.882  | 13.982   |
| 27)                         | SA Decachlor... | 9.077 | 7.916 | 33052865 | 27897176 | 13.839m | 29.041 # |
| Target Compounds            |                 |       |       |          |          |         |          |
| 8)                          | B Heptachlo...  | 5.694 | 4.726 | 11645636 | 3556106  | 3.878m  | 2.896 #  |
| 9)                          | A Endosulfan I  | 6.116 | 5.122 | 103.5E6  | 62173764 | 35.558m | 54.492m# |
| 10)                         | B trans-Chl...  | 5.953 | 4.978 | 99846242 | 37961433 | 33.355m | 31.336   |
| 11)                         | B cis-Chlor...  | 6.036 | 5.041 | 98857397 | 24161671 | 31.714  | 19.514 # |
| 12)                         | B 4,4'-DDE      | 6.204 | 5.233 | 17260676 | 13142770 | 5.876m  | 11.619 # |
| 13)                         | MA Dieldrin     | 6.362 | 5.365 | 122.0E6  | 74623938 | 38.374  | 59.451 # |
| 16)                         | A 4,4'-DDD      | 6.711 | 5.782 | 63068516 | 14807209 | 26.081m | 15.326m# |
| 17)                         | MA 4,4'-DDT     | 7.039 | 6.033 | 24434180 | 11924374 | 9.725m  | 12.021m  |
| -----                       |                 |       |       |          |          |         |          |

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

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