

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100323\  
 Data File : PL085658.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2023 15:36  
 Operator : AR\AJ  
 Sample : PSTDICC025  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 18:19:23 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100323.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 03 18:03:50 2023  
 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... | 3.359 | 2.623 | 73698899 | 23024015 | 24.828 | 24.654 |
| 2)                          | SA Decachlor... | 8.860 | 7.775 | 53863813 | 23439055 | 25.588 | 26.431 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.813 | 3.122 | 102.6E6  | 29966397 | 23.457 | 23.062 |
| 3)                          | MA gamma-BHC... | 4.144 | 3.450 | 99420435 | 29952456 | 23.721 | 23.685 |
| 4)                          | MA Heptachlor   | 4.732 | 3.786 | 96192679 | 28292453 | 24.658 | 24.254 |
| 5)                          | MB Aldrin       | 5.072 | 4.063 | 94714177 | 26953750 | 24.196 | 23.733 |
| 6)                          | B beta-BHC      | 4.347 | 3.751 | 43058139 | 13267225 | 26.287 | 26.073 |
| 7)                          | B delta-BHC     | 4.590 | 3.976 | 96035930 | 27755703 | 24.575 | 23.565 |
| 8)                          | B Heptachlo...  | 5.501 | 4.567 | 84165619 | 24653977 | 24.337 | 24.474 |
| 9)                          | A Endosulfan I  | 5.885 | 4.935 | 79398811 | 25547453 | 24.867 | 25.752 |
| 10)                         | B gamma-Chl...  | 5.759 | 4.819 | 84159036 | 24207883 | 24.677 | 24.388 |
| 11)                         | B alpha-Chl...  | 5.838 | 4.883 | 84570871 | 25944622 | 24.903 | 24.732 |
| 12)                         | B 4,4'-DDE      | 6.021 | 5.082 | 67698719 | 19555711 | 24.328 | 23.084 |
| 13)                         | MA Dieldrin     | 6.161 | 5.201 | 80471784 | 23609865 | 24.462 | 23.913 |
| 14)                         | MA Endrin       | 6.389 | 5.474 | 69525143 | 21963947 | 24.376 | 24.170 |
| 15)                         | B Endosulfa...  | 6.612 | 5.771 | 67612567 | 22412722 | 25.201 | 23.495 |
| 16)                         | A 4,4'-DDD      | 6.539 | 5.637 | 49722161 | 16864125 | 24.676 | 23.661 |
| 17)                         | MA 4,4'-DDT     | 6.854 | 5.888 | 57944721 | 19289608 | 24.755 | 23.753 |
| 18)                         | B Endrin al...  | 6.743 | 5.953 | 51234622 | 18655166 | 25.590 | 26.141 |
| 19)                         | B Endosulfa...  | 6.980 | 6.177 | 62071345 | 21814339 | 24.996 | 24.103 |
| 20)                         | A Methoxychlor  | 7.340 | 6.472 | 33692539 | 12602407 | 26.163 | 23.682 |
| 21)                         | B Endrin ke...  | 7.461 | 6.679 | 70420165 | 27914400 | 24.715 | 24.900 |
| 22)                         | Mirex           | 7.934 | 6.856 | 55883654 | 23967305 | 25.743 | 26.153 |
| -----                       |                 |       |       |          |          |        |        |

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

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Operator : AR\AJ  
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Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDICC025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 03 18:19:23 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100323.M  
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