

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092823\  
 Data File : PD078416.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2023 09:20  
 Operator : AR\AJ  
 Sample : RESC001  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 RESC017

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 28 13:50:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092823CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 28 13:47:59 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 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... | 3.540 | 2.758 | 49240780 | 32895698 | 20.054 | 19.912 |
| 2)                          | SA Decachlor... | 9.077 | 7.893 | 125.5E6  | 71624177 | 38.828 | 38.689 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.996 | 3.258 | 38259944 | 23474176 | 9.228  | 9.208  |
| 3)                          | MA gamma-BHC... | 4.329 | 3.588 | 36924871 | 22141490 | 9.308  | 9.272  |
| 4)                          | MA Heptachlor   | 4.919 | 3.926 | 38646589 | 23467599 | 9.303  | 9.444  |
| 5)                          | MB Aldrin       | 5.262 | 4.205 | 39869114 | 24040253 | 9.807  | 9.800  |
| 6)                          | B beta-BHC      | 4.527 | 3.885 | 17248051 | 10296391 | 9.971  | 9.458  |
| 7)                          | B delta-BHC     | 4.775 | 4.114 | 37698413 | 22946882 | 9.458  | 9.335  |
| 8)                          | B Heptachlo...  | 5.689 | 4.707 | 35958495 | 22128822 | 9.707  | 9.589  |
| 9)                          | A Endosulfan I  | 6.076 | 5.077 | 31725528 | 20138756 | 9.518  | 9.790  |
| 10)                         | B trans-Chl...  | 5.946 | 4.958 | 34274493 | 21310493 | 9.504  | 9.565  |
| 11)                         | B cis-Chlor...  | 6.025 | 5.021 | 35594136 | 22042357 | 9.594  | 9.597  |
| 12)                         | B 4,4'-DDE      | 6.198 | 5.210 | 67675662 | 41004549 | 18.912 | 19.052 |
| 13)                         | MA Dieldrin     | 6.352 | 5.341 | 68352950 | 44042774 | 18.373 | 18.646 |
| 14)                         | MA Endrin       | 6.582 | 5.618 | 55077681 | 39371253 | 18.323 | 18.818 |
| 15)                         | B Endosulfa...  | 6.802 | 5.912 | 59278376 | 38880485 | 18.954 | 19.152 |
| 16)                         | A 4,4'-DDD      | 6.716 | 5.765 | 46735833 | 28811487 | 18.058 | 18.284 |
| 17)                         | MA 4,4'-DDT     | 7.032 | 6.016 | 46870695 | 29107098 | 18.146 | 17.892 |
| 18)                         | B Endrin al...  | 6.933 | 6.092 | 46849612 | 30326365 | 19.281 | 19.562 |
| 19)                         | B Endosulfa...  | 7.168 | 6.314 | 54345912 | 35398006 | 19.031 | 19.018 |
| 20)                         | A Methoxychlor  | 7.508 | 6.591 | 139.1E6  | 85145118 | 94.275 | 95.991 |
| 21)                         | B Endrin ke...  | 7.655 | 6.821 | 60872433 | 42513734 | 19.143 | 19.791 |
| -----                       |                 |       |       |          |          |        |        |

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

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