

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD053024\  
 Data File : PD083268.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 May 2024 01:35  
 Operator : AR\AJ  
 Sample : PEM091  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM007

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 31 06:52:38 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 | 2.773 | 27585536 | 90332007 | 18.443  | 23.229 # |
| 27)                         | SA Decachlor... | 9.116 | 7.900 | 35625141 | 85173844 | 17.773  | 21.528   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 4.020 | 3.272 | 22943383 | 69550479 | 8.993   | 11.188   |
| 3)                          | MA gamma-BHC... | 4.354 | 3.600 | 22439837 | 63447960 | 9.093   | 10.965   |
| 6)                          | B beta-BHC      | 4.550 | 3.897 | 10001879 | 29215322 | 9.219   | 11.649 # |
| 14)                         | MA Endrin       | 6.612 | 5.628 | 72105259 | 222.2E6  | 40.436  | 50.812 # |
| 16)                         | A 4,4'-DDD      | 6.745 | 5.775 | 2303078  | 8056062  | 1.485   | 2.141 #  |
| 17)                         | MA 4,4'-DDT     | 7.061 | 6.025 | 146.7E6  | 422.8E6  | 91.206  | 110.115  |
| 18)                         | B Endrin al...  | 6.962 | 6.101 | 1955726  | 7450581  | 1.408   | 2.362 #  |
| 20)                         | A Methoxychlor  | 7.537 | 6.600 | 194.3E6  | 516.6E6  | 224.626 | 263.267  |
| 21)                         | B Endrin ke...  | 7.683 | 6.827 | 4748659  | 16092319 | 2.519   | 3.578 #  |
| -----                       |                 |       |       |          |          |         |          |

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

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