

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011024\  
 Data File : PD080730.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jan 2024 09:36  
 Operator : AR\AJ  
 Sample : PEM086  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM098

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 14:17:31 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jan 10 14:12:04 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... | 3.565 | 2.796 | 28997808 | 50728553 | 20.378  | 19.867  |
| 27)                         | SA Decachlor... | 9.123 | 7.942 | 41185464 | 55306904 | 20.969  | 20.684  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.023 | 3.299 | 23609721 | 40455429 | 10.025  | 9.889   |
| 3)                          | MA gamma-BHC... | 4.357 | 3.628 | 23335342 | 37639044 | 10.192  | 9.863   |
| 6)                          | B beta-BHC      | 4.552 | 3.924 | 10809379 | 17867121 | 10.482  | 10.128  |
| 14)                         | MA Endrin       | 6.616 | 5.664 | 81783054 | 139.1E6  | 44.913  | 46.853  |
| 16)                         | A 4,4'-DDD      | 6.748 | 5.812 | 968359   | 2239445  | 0.580   | 0.827 # |
| 17)                         | MA 4,4'-DDT     | 7.062 | 6.063 | 168.9E6  | 272.5E6  | 99.571  | 101.236 |
| 18)                         | B Endrin al...  | 6.964 | 6.138 | 2553507  | 5690694  | 1.773   | 2.541 # |
| 20)                         | A Methoxychlor  | 7.537 | 6.637 | 224.0E6  | 351.2E6  | 242.490 | 248.053 |
| 21)                         | B Endrin ke...  | 7.686 | 6.866 | 5760808  | 10173622 | 2.932   | 3.233   |
| -----                       |                 |       |       |          |          |         |         |

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

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