

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011323\  
 Data File : PL080286.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jan 2023 09:54  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 12 20:26:03 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011223.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 12 01:47:41 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... | 3.352 | 2.690 | 41212500 | 43414568 | 20.630  | 19.411  |
| 28)                         | SA Decachlor... | 8.786 | 7.839 | 31878086 | 45746669 | 21.606  | 20.351  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.799 | 3.191 | 27457470 | 28038173 | 9.507   | 8.753   |
| 3)                          | MA gamma-BHC... | 4.128 | 3.520 | 26578585 | 26753129 | 9.943   | 8.862   |
| 6)                          | B beta-BHC      | 4.324 | 3.816 | 13652987 | 13974686 | 11.551  | 10.383  |
| 12)                         | B 4,4'-DDE      | 5.982 | 5.155 | 319898   | 183011   | 0.165   | 0.078 # |
| 14)                         | MA Endrin       | 6.357 | 5.552 | 88080799 | 105.4E6  | 48.021  | 44.295  |
| 16)                         | A 4,4'-DDD      | 6.500 | 5.705 | 3798888  | 3698171  | 2.400   | 1.995   |
| 17)                         | MA 4,4'-DDT     | 6.813 | 5.957 | 176.7E6  | 210.6E6  | 100.211 | 99.928  |
| 18)                         | B Endrin al...  | 6.706 | 6.028 | 2382604  | 4309837  | 1.652   | 2.367 # |
| 20)                         | A Methoxychlor  | 7.291 | 6.535 | 236.1E6  | 280.1E6  | 265.035 | 233.003 |
| 21)                         | B Endrin ke...  | 7.419 | 6.753 | 5576919  | 8018140  | 2.993   | 3.184   |
| -----                       |                 |       |       |          |          |         |         |

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

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