

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD013124\  
 Data File : PD080981.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jan 2024 12:43  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 31 19:07:55 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012424.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 25 11:14:56 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... | 3.567 | 2.795 | 33749725 | 55962573 | 23.775  | 23.394  |
| 28)                         | SA Decachlor... | 9.114 | 7.933 | 45736625 | 62203252 | 22.727  | 23.353  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.024 | 3.297 | 27150399 | 43995777 | 10.931  | 11.466  |
| 3)                          | MA gamma-BHC... | 4.358 | 3.626 | 26503803 | 41018052 | 10.828  | 10.971  |
| 6)                          | B beta-BHC      | 4.552 | 3.922 | 12422312 | 19629730 | 12.277  | 12.562  |
| 12)                         | B 4,4'-DDE      | 6.227 | 5.253 | 417050   | 985952   | 0.205   | 0.322m# |
| 14)                         | MA Endrin       | 6.613 | 5.659 | 89488860 | 147.8E6  | 47.912  | 49.861  |
| 16)                         | A 4,4'-DDD      | 6.745 | 5.806 | 3537354  | 5781279  | 2.153   | 2.202   |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.056 | 187.2E6  | 293.2E6  | 105.116 | 110.514 |
| 18)                         | B Endrin al...  | 6.962 | 6.132 | 4077772  | 7571759  | 2.681   | 3.358 # |
| 20)                         | A Methoxychlor  | 7.534 | 6.631 | 234.8E6  | 355.5E6  | 228.169 | 227.125 |
| 21)                         | B Endrin ke...  | 7.683 | 6.859 | 8259026  | 14341370 | 3.949   | 4.444   |
| -----                       |                 |       |       |          |          |         |         |

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

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