

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100323\  
 Data File : PD078572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2023 04:29  
 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: Oct 03 06:27:16 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD100323.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 03 01:10:04 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 | 2.757 | 52147967 | 37826139 | 18.065  | 18.521  |
| 28)                         | SA Decachlor... | 9.077 | 7.893 | 64231227 | 38085408 | 17.320  | 16.784  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.996 | 3.258 | 41224982 | 26494193 | 8.489   | 8.839   |
| 3)                          | MA gamma-BHC... | 4.329 | 3.588 | 39534385 | 24517505 | 8.451   | 8.463   |
| 6)                          | B beta-BHC      | 4.527 | 3.885 | 18119657 | 11667930 | 9.756   | 10.096  |
| 14)                         | MA Endrin       | 6.583 | 5.618 | 139.8E6  | 108.7E6  | 41.614  | 43.931  |
| 16)                         | A 4,4'-DDD      | 6.718 | 5.765 | 3266153  | 2310998  | 1.098   | 1.168   |
| 17)                         | MA 4,4'-DDT     | 7.032 | 6.016 | 277.0E6  | 205.0E6  | 93.600  | 100.726 |
| 18)                         | B Endrin al...  | 6.933 | 6.092 | 2561288  | 2773291  | 0.959   | 1.496 # |
| 20)                         | A Methoxychlor  | 7.508 | 6.591 | 375.7E6  | 261.0E6  | 225.116 | 239.219 |
| 21)                         | B Endrin ke...  | 7.654 | 6.821 | 6033661  | 5402544  | 1.679   | 2.058   |
| -----                       |                 |       |       |          |          |         |         |

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

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