

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071023\  
 Data File : PD076446.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jul 2023 12:10  
 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: Jul 10 22:23:31 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070423.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 05 05:21:22 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... | 3.545 | 2.764 | 45573567 | 24933209 | 13.910  | 15.696    |
| 28)                         | SA Decachlor... | 9.088 | 7.908 | 50764919 | 22850547 | 14.278  | 18.157 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 2)                          | A alpha-BHC     | 4.001 | 3.266 | 36961830 | 17050828 | 6.382   | 7.077     |
| 3)                          | MA gamma-BHC... | 4.335 | 3.596 | 34234605 | 15695528 | 6.539   | 7.050     |
| 6)                          | B beta-BHC      | 4.531 | 3.893 | 15795191 | 7896889  | 7.536   | 8.880     |
| 14)                         | MA Endrin       | 6.589 | 5.630 | 128.0E6  | 63369623 | 32.156  | 35.902    |
| 16)                         | A 4,4'-DDD      | 6.725 | 5.781 | 1102161  | 1011311  | 0.328   | 0.837 #   |
| 17)                         | MA 4,4'-DDT     | 7.039 | 6.029 | 255.2E6  | 112.6E6  | 72.573  | 93.062 #  |
| 18)                         | B Endrin al...  | 6.940 | 6.105 | 2206944  | 2321260  | 0.805   | 2.031 #   |
| 20)                         | A Methoxychlor  | 7.515 | 6.604 | 342.8E6  | 144.2E6  | 179.360 | 225.873 # |
| 21)                         | B Endrin ke...  | 7.661 | 6.833 | 5718114  | 3257432  | 1.370   | 1.864 #   |
| -----                       |                 |       |       |          |          |         |           |

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

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