

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111822\  
 Data File : PD073051.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Nov 2022 09:26  
 Operator : AR\AJ  
 Sample : PEM356  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM144

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 18 05:07:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 17 06:19:59 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 2.699 | 3.460 | 42932729 | 1141.4E6 | 17.904  | 17.473  |
| 27)                         | SA Decachlor... | 7.829 | 8.912 | 44880458 | 299.8E6  | 19.668  | 20.260  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.202 | 3.924 | 32952263 | 885.4E6  | 9.004   | 10.153  |
| 3)                          | MA gamma-BHC... | 3.532 | 4.257 | 29654798 | 689.3E6  | 8.936   | 10.159  |
| 6)                          | B beta-BHC      | 3.834 | 4.473 | 15627395 | 286.2E6  | 9.733   | 10.710  |
| 14)                         | MA Endrin       | 5.561 | 6.487 | 119.2E6  | 977.8E6  | 43.954  | 39.642  |
| 16)                         | A 4,4'-DDD      | 5.707 | 6.623 | 1849186  | 30848049 | 0.768   | 1.346 # |
| 17)                         | MA 4,4'-DDT     | 5.957 | 6.930 | 231.3E6  | 2005.9E6 | 103.406 | 93.398  |
| 18)                         | B Endrin al...  | 6.041 | 6.849 | 3547626  | 27528820 | 1.643   | 1.453   |
| 20)                         | A Methoxychlor  | 6.540 | 7.409 | 307.4E6  | 2279.2E6 | 245.398 | 244.273 |
| 21)                         | B Endrin ke...  | 6.774 | 7.572 | 9745410  | 66103820 | 3.338   | 2.961   |
| -----                       |                 |       |       |          |          |         |         |

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

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Quant Title : GC Extractables  
QLast Update : Thu Nov 17 06:19:59 2022  
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 x 0.50µm

