

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121924\  
 Data File : PD087202.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Dec 2024 16:58  
 Operator : AR\AJ  
 Sample : PEM025  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM014

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 20 06:01:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121924CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 20 05:48:59 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 x 0. 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... | 3.555 | 2.883 | 41776153 | 237.0E6  | 20.588  | 21.555  |
| 2)                          | SA Decachlor... | 9.081 | 8.083 | 63916486 | 278.6E6  | 21.577  | 22.546  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.004 | 3.396 | 38566781 | 189.9E6  | 9.362   | 10.917  |
| 3)                          | MA gamma-BHC... | 4.335 | 3.733 | 38491798 | 173.9E6  | 9.682   | 10.779  |
| 6)                          | B beta-BHC      | 4.519 | 4.028 | 17444215 | 80378161 | 10.164  | 10.780  |
| 14)                         | MA Endrin       | 6.580 | 5.795 | 138.0E6  | 642.1E6  | 45.703  | 48.102  |
| 16)                         | A 4,4'-DDD      | 6.710 | 5.938 | 1134641  | 7635478  | 0.436   | 0.661 # |
| 17)                         | MA 4,4'-DDT     | 7.027 | 6.191 | 279.8E6  | 1204.7E6 | 103.172 | 99.847  |
| 18)                         | B Endrin al...  | 6.920 | 6.266 | 3562393  | 21391949 | 1.522   | 2.147 # |
| 20)                         | A Methoxychlor  | 7.499 | 6.763 | 367.8E6  | 1418.3E6 | 250.513 | 262.041 |
| 21)                         | B Endrin ke...  | 7.635 | 6.998 | 4883627  | 38676153 | 1.532   | 2.822 # |
| -----                       |                 |       |       |          |          |         |         |

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

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