

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041025\  
 Data File : PD088081.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Apr 2025 22:57  
 Operator : AR\AJ  
 Sample : PEM083  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM066

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 11 15:13:40 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041025CLP-.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 11 14:46:29 2025  
 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... | 3.551 | 2.883 | 39987096 | 309.1E6  | 20.748  | 20.909  |
| 27)                         | SA Decachlor... | 9.075 | 8.076 | 67419546 | 394.7E6  | 21.698  | 22.068  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.000 | 3.395 | 38979435 | 252.7E6  | 9.829   | 10.845  |
| 3)                          | MA gamma-BHC... | 4.331 | 3.732 | 38831337 | 231.2E6  | 10.125  | 10.779  |
| 6)                          | B beta-BHC      | 4.516 | 4.027 | 16961171 | 106.4E6  | 11.028  | 11.634  |
| 14)                         | MA Endrin       | 6.576 | 5.792 | 136.8E6  | 839.5E6  | 48.871  | 48.663  |
| 16)                         | A 4,4'-DDD      | 6.706 | 5.934 | 1710429  | 14111826 | 0.729   | 0.899   |
| 17)                         | MA 4,4'-DDT     | 7.022 | 6.187 | 274.1E6  | 1625.3E6 | 109.816 | 100.044 |
| 18)                         | B Endrin al...  | 6.916 | 6.261 | 3328628  | 28767361 | 1.578   | 2.340 # |
| 20)                         | A Methoxychlor  | 7.494 | 6.758 | 354.8E6  | 1852.6E6 | 255.784 | 251.202 |
| 21)                         | B Endrin ke...  | 7.631 | 6.994 | 5815914  | 54135438 | 2.061   | 3.176 # |
| -----                       |                 |       |       |          |          |         |         |

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

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