

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032425\  
 Data File : PD088004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Mar 2025 10:11  
 Operator : AR\AJ  
 Sample : PEM076  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM059

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 26 17:18:45 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD032125CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 26 16:23:47 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 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... | 3.552 | 2.883 | 39787795 | 312.7E6  | 20.175  | 20.341  |
| 27)                         | SA Decachlor... | 9.081 | 8.079 | 65861895 | 367.8E6  | 19.652  | 20.712  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.002 | 3.396 | 39049505 | 255.4E6  | 9.501   | 10.536  |
| 3)                          | MA gamma-BHC... | 4.333 | 3.733 | 39105707 | 232.6E6  | 9.808   | 10.451  |
| 6)                          | B beta-BHC      | 4.518 | 4.029 | 16883602 | 106.9E6  | 10.420  | 10.886  |
| 12)                         | B 4,4'-DDE      | 6.198 | 5.380 | 458081   | 1327563  | 0.141m  | <MDL m# |
| 14)                         | MA Endrin       | 6.579 | 5.795 | 139.3E6  | 787.7E6  | 45.436  | 43.398  |
| 16)                         | A 4,4'-DDD      | 6.709 | 5.937 | 1383804  | 12892107 | 0.537   | 0.789 # |
| 17)                         | MA 4,4'-DDT     | 7.025 | 6.189 | 275.9E6  | 1514.4E6 | 102.135 | 90.402  |
| 18)                         | B Endrin al...  | 6.919 | 6.264 | 3803709  | 29731874 | 1.654   | 2.234 # |
| 20)                         | A Methoxychlor  | 7.497 | 6.760 | 358.0E6  | 1579.2E6 | 240.283 | 211.958 |
| 21)                         | B Endrin ke...  | 7.634 | 6.997 | 6414577  | 54754345 | 2.107   | 3.013 # |
| -----                       |                 |       |       |          |          |         |         |

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

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ALS Vial : 3 Sample Multiplier: 1

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