

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042925\  
 Data File : PD088321.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2025 11:50  
 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: Apr 30 00:47:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041825.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 19 06:32:27 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... | 3.551 | 2.881 | 44295799 | 312.6E6  | 22.177  | 21.378  |
| 28)                         | SA Decachlor... | 9.075 | 8.075 | 70065316 | 366.9E6  | 21.180  | 19.854  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.000 | 3.394 | 43596023 | 253.0E6  | 10.110  | 11.066  |
| 3)                          | MA gamma-BHC... | 4.331 | 3.731 | 44151214 | 238.2E6  | 10.544  | 11.057  |
| 6)                          | B beta-BHC      | 4.516 | 4.027 | 18839626 | 105.4E6  | 11.605  | 11.391  |
| 12)                         | B 4,4'-DDE      | 6.201 | 5.379 | 977697   | 2598544  | 0.296m  | 0.132m# |
| 14)                         | MA Endrin       | 6.575 | 5.791 | 167.3E6  | 906.5E6  | 56.105  | 49.801  |
| 16)                         | A 4,4'-DDD      | 6.705 | 5.932 | 7013922  | 49725425 | 2.789   | 3.035   |
| 17)                         | MA 4,4'-DDT     | 7.022 | 6.186 | 291.7E6  | 1580.8E6 | 105.027 | 92.896  |
| 18)                         | B Endrin al...  | 6.919 | 6.258 | 1106759  | 9162988  | 0.480   | 0.689m# |
| 20)                         | A Methoxychlor  | 7.494 | 6.757 | 361.8E6  | 1708.9E6 | 241.280 | 187.361 |
| 21)                         | B Endrin ke...  | 7.630 | 6.993 | 3069288  | 22272170 | 0.994m  | 1.191   |
| -----                       |                 |       |       |          |          |         |         |

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

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