

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD052025\  
 Data File : PD088629.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 May 2025 08:25  
 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: May 21 03:29:27 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 19 15:27:28 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 | 47160633 | 341.5E6  | 21.796  | 22.576  |
| 28) SA Decachlor...         | 9.075 | 8.074 | 78382012 | 409.7E6  | 22.903  | 22.441  |
| Target Compounds            |       |       |          |          |         |         |
| 2) A alpha-BHC              | 4.000 | 3.394 | 47184263 | 279.1E6  | 9.878   | 11.676  |
| 3) MA gamma-BHC...          | 4.331 | 3.730 | 46901589 | 258.4E6  | 10.190  | 11.659  |
| 6) B beta-BHC               | 4.516 | 4.026 | 20015331 | 116.1E6  | 11.100  | 11.914  |
| 14) MA Endrin               | 6.576 | 5.790 | 184.6E6  | 986.1E6  | 54.039  | 51.138  |
| 16) A 4,4'-DDD              | 6.706 | 5.931 | 23258898 | 151.5E6  | 8.351   | 8.713   |
| 17) MA 4,4'-DDT             | 7.023 | 6.185 | 275.5E6  | 1528.6E6 | 88.253  | 84.279  |
| 18) B Endrin al...          | 6.919 | 6.259 | 1013723  | 10143919 | 0.394   | 0.728 # |
| 20) A Methoxychlor          | 7.495 | 6.756 | 358.5E6  | 1742.4E6 | 214.619 | 181.980 |
| 21) B Endrin ke...          | 7.632 | 6.992 | 3782172  | 32885386 | 1.105   | 1.700 # |
| -----                       |       |       |          |          |         |         |

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

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ECD\_D  
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