

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032725\  
 Data File : PL094894.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Mar 2025 08:41  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 27 12:41:16 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 11 17:42:21 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 x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|----------|
| -----                       |                 |       |       |          |          |         |          |
| System Monitoring Compounds |                 |       |       |          |          |         |          |
| 1)                          | SA Tetrachlo... | 3.537 | 2.770 | 60886825 | 80889698 | 21.510  | 22.663   |
| 28)                         | SA Decachlor... | 9.051 | 7.902 | 49138598 | 89650910 | 23.317  | 22.194   |
| Target Compounds            |                 |       |       |          |          |         |          |
| 2)                          | A alpha-BHC     | 3.993 | 3.272 | 45412155 | 58176968 | 10.937  | 10.791   |
| 3)                          | MA gamma-BHC... | 4.326 | 3.602 | 44022411 | 56097779 | 11.032  | 10.915   |
| 6)                          | B beta-BHC      | 4.525 | 3.903 | 19937685 | 27356899 | 10.805  | 12.316   |
| 12)                         | B 4,4'-DDE      | 6.187 | 5.222 | 933239   | 409492   | 0.317m  | 0.088m#  |
| 14)                         | MA Endrin       | 6.571 | 5.631 | 124.5E6  | 231.3E6  | 44.911m | 53.003   |
| 16)                         | A 4,4'-DDD      | 6.705 | 5.778 | 3758856  | 5987320  | 1.735m  | 1.665    |
| 17)                         | MA 4,4'-DDT     | 7.023 | 6.028 | 235.2E6  | 471.7E6  | 98.873  | 116.998  |
| 18)                         | B Endrin al...  | 6.920 | 6.104 | 3509495  | 6984984  | 1.662m  | 2.076    |
| 20)                         | A Methoxychlor  | 7.499 | 6.601 | 290.2E6  | 552.0E6  | 242.388 | 260.245m |
| 21)                         | B Endrin ke...  | 7.641 | 6.832 | 7447977  | 22326007 | 2.818   | 4.678 #  |
| -----                       |                 |       |       |          |          |         |          |

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

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