

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL081523\  
 Data File : PL084734.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Aug 2023 23:28  
 Operator : AR\AJ  
 Sample : PEM211  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM235

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 15 05:54:20 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081523CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 05:52:51 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.477 | 2.686 | 48229358 | 23116788 | 19.238  | 19.582  |
| 27)                         | SA Decachlor... | 9.027 | 7.865 | 34400578 | 26712755 | 20.073  | 19.723  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.935 | 3.190 | 33405909 | 15488458 | 9.239   | 9.131   |
| 3)                          | MA gamma-BHC... | 4.269 | 3.521 | 32569007 | 14874739 | 9.406   | 9.173   |
| 6)                          | B beta-BHC      | 4.468 | 3.823 | 16557251 | 7665768  | 9.375   | 9.331   |
| 14)                         | MA Endrin       | 6.525 | 5.560 | 100.9E6  | 62634405 | 44.272  | 45.493  |
| 16)                         | A 4,4'-DDD      | 6.668 | 5.720 | 2473639  | 1322847  | 1.308   | 1.106   |
| 17)                         | MA 4,4'-DDT     | 6.984 | 5.973 | 186.8E6  | 131.8E6  | 96.887  | 101.685 |
| 18)                         | B Endrin al...  | 6.877 | 6.040 | 2740520  | 1716292  | 1.473   | 1.509   |
| 20)                         | A Methoxychlor  | 7.465 | 6.557 | 228.9E6  | 171.1E6  | 235.917 | 241.816 |
| 21)                         | B Endrin ke...  | 7.597 | 6.768 | 4851854  | 4026829  | 2.210   | 2.496   |
| -----                       |                 |       |       |          |          |         |         |

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

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