

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080322\  
 Data File : PL076859.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Aug 2022 12:08  
 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: Aug 04 00:10:32 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080122.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Aug 01 16:34:20 2022  
 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.421 | 2.640 | 20390337 | 51094423 | 21.419  | 22.137  |
| 28)                         | SA Decachlor... | 8.913 | 7.749 | 17435050 | 42610530 | 21.940  | 22.163  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.885 | 3.134 | 13358944 | 36891868 | 9.706   | 11.112  |
| 3)                          | MA gamma-BHC... | 4.221 | 3.459 | 13221876 | 33237834 | 10.427  | 11.622  |
| 6)                          | B beta-BHC      | 4.432 | 3.757 | 6782679  | 15100702 | 12.835  | 12.396  |
| 14)                         | MA Endrin       | 6.467 | 5.470 | 44068339 | 108.7E6  | 47.834  | 50.200  |
| 16)                         | A 4,4'-DDD      | 6.606 | 5.627 | 2884534  | 4540049  | 3.375   | 2.432 # |
| 17)                         | MA 4,4'-DDT     | 6.918 | 5.876 | 89182406 | 213.6E6  | 105.933 | 114.344 |
| 18)                         | B Endrin al...  | 6.826 | 5.946 | 1264980  | 3505816  | 1.719   | 2.175 # |
| 20)                         | A Methoxychlor  | 7.399 | 6.454 | 119.9E6  | 265.8E6  | 248.950 | 260.376 |
| 21)                         | B Endrin ke...  | 7.547 | 6.668 | 3022081  | 7613480  | 3.243   | 3.649   |
| -----                       |                 |       |       |          |          |         |         |

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

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