

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100821\  
 Data File : PL070217.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2021 20:53  
 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: Oct 09 00:37:17 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092821.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 29 09:19:28 2021  
 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... | 4.626  | 5.562  | 9795535  | 30737093 | 19.576  | 23.239   |
| 28)                         | SA Decachlor... | 10.389 | 11.480 | 14538904 | 27745629 | 21.011  | 22.927   |
| Target Compounds            |                 |        |        |          |          |         |          |
| 2)                          | A alpha-BHC     | 5.332  | 6.143  | 4723552  | 20244367 | 6.381   | 10.350 # |
| 3)                          | MA gamma-BHC... | 5.755  | 6.538  | 6139944  | 19032461 | 8.793   | 10.388   |
| 6)                          | B beta-BHC      | 6.137  | 6.793  | 4952059  | 11597336 | 14.750  | 13.487   |
| 12)                         | B 4,4'-DDE      | 7.625  | 8.563  | 114802   | 211560   | 0.180   | 0.137    |
| 14)                         | MA Endrin       | 8.045  | 8.960  | 29796806 | 72143824 | 47.152  | 57.433   |
| 16)                         | A 4,4'-DDD      | 8.210  | 9.102  | 605511   | 1145844  | 1.080   | 0.970    |
| 17)                         | MA 4,4'-DDT     | 8.472  | 9.420  | 58828155 | 141.3E6  | 96.170  | 108.112  |
| 18)                         | B Endrin al...  | 8.552  | 9.329  | 122148   | 194789   | 0.247   | 0.202    |
| 20)                         | A Methoxychlor  | 9.065  | 9.906  | 83161920 | 174.7E6  | 222.715 | 269.924  |
| 21)                         | B Endrin ke...  | 9.292  | 10.064 | 709862   | 1422418  | 0.929   | 1.063    |
| -----                       |                 |        |        |          |          |         |          |

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

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