

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110423\  
 Data File : PL086436.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2023 16:31  
 Operator : AR\AJ  
 Sample : PEM212  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 03 17:28:58 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Nov 03 17:13:37 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... | 3.352  | 2.618  | 51717910 | 16195064 | 19.550   | 20.166     |
| 27)                         | SA Decachlor... | 8.852  | 7.767  | 48684345 | 22081998 | 20.516   | 20.907     |
| Target Compounds            |                 |        |        |          |          |          |            |
| 2)                          | A alpha-BHC     | 3.806  | 3.116  | 36869356 | 10136068 | 9.442    | 9.280      |
| 3)                          | MA gamma-BHC... | 4.137  | 3.443  | 36084511 | 9947522  | 9.658    | 9.242      |
| 4)                          | MA Heptachlor   | 4.763f | 3.745f | 153619   | 5457612  | <MDL     | 4.696 #    |
| 6)                          | B beta-BHC      | 4.341  | 3.745  | 17886917 | 5457612  | 9.992    | 9.632      |
| 7)                          | B delta-BHC     | 4.571  | 0.000  | 654586   | 0        | 0.180    | N.D. #     |
| 8)                          | B Heptachlo...  | 5.426f | 0.000  | 4001902  | 0        | 1.211    | N.D. #     |
| 12)                         | B 4,4'-DDE      | 6.014  | 0.000  | 619105   | 0        | 0.217    | N.D. #     |
| 14)                         | MA Endrin       | 6.383  | 5.467  | 130.0E6  | 45398694 | 44.453   | 46.378     |
| 15)                         | B Endosulfa...  | 6.609  | 0.000  | 867080   | 0        | 0.305    | N.D. #     |
| 16)                         | A 4,4'-DDD      | 6.534  | 0.000  | 1929176  | 0        | 0.866    | N.D. #     |
| 17)                         | MA 4,4'-DDT     | 6.848  | 5.882  | 246.4E6  | 95867380 | 103.536  | 108.755    |
| 18)                         | B Endrin al...  | 6.738  | 5.947  | 4601820  | 2461020  | 1.990    | 2.998 #    |
| 20)                         | A Methoxychlor  | 7.334  | 6.466  | 314.5E6  | 133.9E6  | 246.739  | 245.834    |
| 21)                         | B Endrin ke...  | 7.455  | 6.671  | 8640210  | 3740307  | 3.110    | 3.301      |
| 22)                         | Toxaphene-1     | 6.014f | 0.000  | 619105   | 0        | 28.283   | N.D. #     |
| 23)                         | Toxaphene-2     | 6.848  | 5.467f | 246.4E6  | 45398694 | 2878.954 | 6674.305 # |
| 26)                         | Toxaphene-5     | 7.771  | 0.000  | 454563   | 0        | 10.514   | N.D. #     |
| -----                       |                 |        |        |          |          |          |            |

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

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