

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060221\  
 Data File : PL066984.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Jun 2021 09:02  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Ankita  
 6/3/2021 12:10:17 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 02 14:51:19 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060121.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jun 02 14:20:39 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... | 4.480  | 5.530  | 8321780  | 13220081 | 20.322  | 20.436  |
| 28)                         | SA Decachlor... | 10.223 | 11.428 | 14197281 | 18401418 | 21.956  | 22.055  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.180  | 6.111  | 5640265  | 7125618  | 10.665  | 9.027   |
| 3)                          | MA gamma-BHC... | 5.599  | 6.506  | 5420129  | 7189565  | 9.731   | 9.490   |
| 6)                          | B beta-BHC      | 5.982  | 6.760  | 3279991  | 4016846  | 12.314  | 10.652  |
| 12)                         | B 4,4'-DDE      | 7.470  | 8.526  | 156686   | 139195   | 0.293m  | 0.213m# |
| 14)                         | MA Endrin       | 7.877  | 8.922  | 27270094 | 29677804 | 52.657  | 52.547  |
| 16)                         | A 4,4'-DDD      | 8.054  | 9.067  | 736470   | 858225   | 1.625   | 1.588   |
| 17)                         | MA 4,4'-DDT     | 8.313  | 9.384  | 51940677 | 55465524 | 112.672 | 106.365 |
| 18)                         | B Endrin al...  | 8.374  | 9.290  | 108197   | 136221   | 0.235m  | 0.250m  |
| 20)                         | A Methoxychlor  | 8.907  | 9.870  | 70812344 | 72536371 | 237.535 | 228.372 |
| 21)                         | B Endrin ke...  | 9.116  | 10.024 | 631256   | 528774   | 0.986   | 0.729 # |
| -----                       |                 |        |        |          |          |         |         |

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

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ECD\_L  
ClientSampled :  
PEM

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