

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121621\  
 Data File : PD067401.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Dec 2021 20:45  
 Operator : AR\AJ  
 Sample : M5037-20  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C00Y8

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 01:20:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD112921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 05:28:01 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 x 0.50µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.435  | 3.965  | 38933445 | 195.9E6  | 17.831 | 24.451 # |
| 27)                         | SA Decachlor... | 8.159  | 9.025  | 24700543 | 115.2E6  | 21.756 | 22.720   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 4)                          | MA Heptachlor   | 0.000  | 5.155  | 0        | 1228517  | N.D.   | 0.132    |
| 5)                          | MB Aldrin       | 0.000  | 5.445  | 0        | 2112606  | N.D.   | 0.245    |
| 6)                          | B beta-BHC      | 0.000  | 4.810  | 0        | 461642   | N.D.   | 0.100    |
| 7)                          | B delta-BHC     | 0.000  | 5.056  | 0        | 10368391 | N.D.   | 1.171    |
| 8)                          | B Heptachlo...  | 0.000  | 5.835  | 0        | 89716445 | N.D.   | 12.800   |
| 9)                          | A Endosulfan I  | 5.467  | 0.000  | 2877973  | 0        | 1.082  | N.D. #   |
| 11)                         | B cis-Chlor...  | 5.467f | 0.000  | 2877973  | 0        | 1.037  | N.D. #   |
| 13)                         | MA Dieldrin     | 0.000  | 6.463  | 0        | 14458617 | N.D.   | 1.943    |
| 14)                         | MA Endrin       | 5.977  | 6.611f | 6688541  | 9021902  | 2.925  | 1.555 #  |
| 15)                         | B Endosulfa...  | 0.000  | 6.884  | 0        | 2371559  | N.D.   | 0.391    |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.851f | 0        | 1293241  | N.D.   | 0.221    |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.153f | 0        | 2660110  | N.D.   | 0.462    |
| 18)                         | B Endrin al...  | 0.000  | 6.958f | 0        | 1072675  | N.D.   | 0.228    |
| 23)                         | Toxaphene-2     | 0.000  | 6.611  | 0        | 9021902  | N.D.   | 251.617  |
| 24)                         | Toxaphene-3     | 0.000  | 7.153  | 0        | 2660110  | N.D.   | 27.621   |
| 25)                         | Toxaphene-4     | 0.000  | 7.153  | 0        | 2660110  | N.D.   | 27.501   |
| -----                       |                 |        |        |          |          |        |          |

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

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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Quant Title : GC Extractables  
QLast Update : Tue Nov 30 05:28:01 2021  
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