

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD032321\  
 Data File : PD061755.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Mar 2021 11:11  
 Operator : AR\AJ  
 Sample : PIBLK48  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 24 05:57:18 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030421CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 05 05:53:14 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... | 3.485  | 3.981  | 17762340 | 180.9E6  | 19.552  | 19.370    |
| 27)                         | SA Decachlor... | 8.257  | 9.038  | 41795274 | 282.4E6  | 31.206  | 30.197    |
| Target Compounds            |                 |        |        |          |          |         |           |
| 2)                          | A alpha-BHC     | 0.000  | 4.408f | 0        | 9074480  | N.D.    | 0.628     |
| 5)                          | MB Aldrin       | 0.000  | 5.499f | 0        | 19048665 | N.D.    | 1.437     |
| 6)                          | B beta-BHC      | 4.423f | 4.873f | 243984   | 4018324  | 0.369   | 0.713 #   |
| 7)                          | B delta-BHC     | 0.000  | 5.035  | 0        | 11190943 | N.D.    | 0.797     |
| 8)                          | B Heptachlo...  | 0.000  | 5.861  | 0        | 14301545 | N.D.    | 1.176     |
| 9)                          | A Endosulfan I  | 5.574  | 6.191  | 68342    | 1356663  | <MDL    | 0.119 #   |
| 10)                         | B trans-Chl...  | 0.000  | 6.057  | 0        | 5364618  | N.D.    | 0.416     |
| 11)                         | B cis-Chlor...  | 0.000  | 6.191  | 0        | 1356663  | N.D.    | 0.112     |
| 12)                         | B 4,4'-DDE      | 0.000  | 6.302  | 0        | 1788566  | N.D.    | 0.147     |
| 13)                         | MA Dieldrin     | 0.000  | 6.474  | 0        | 1104911  | N.D.    | <MDL      |
| 15)                         | B Endosulfa...  | 6.330  | 6.857f | 393919   | 5399590  | 0.345   | 0.551 #   |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.857f | 0        | 5399590  | N.D.    | 0.560     |
| 17)                         | MA 4,4'-DDT     | 0.000  | 7.093  | 0        | 13237963 | N.D.    | 1.359     |
| 19)                         | B Endosulfa...  | 6.699  | 0.000  | 510551   | 0        | 0.442   | N.D. #    |
| 22)                         | Toxaphene-1     | 0.000  | 6.386  | 0        | 1724956  | N.D.    | 29.389    |
| 23)                         | Toxaphene-2     | 5.954  | 0.000  | 324655   | 0        | 34.815  | N.D. #    |
| 24)                         | Toxaphene-3     | 6.267  | 7.093  | 2759540  | 13237963 | 254.882 | 128.853 # |
| 25)                         | Toxaphene-4     | 6.330  | 7.093  | 393919   | 13237963 | 16.870  | 46.919 #  |
| 26)                         | Toxaphene-5     | 7.107  | 0.000  | 452383   | 0        | 17.130  | N.D. #    |
| -----                       |                 |        |        |          |          |         |           |

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

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