

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122222\  
 Data File : PD073425.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Dec 2022 21:12  
 Operator : AR\AJ  
 Sample : PIBLK432  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 22 04:27:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD122222CLP-TCLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 22 04:14:38 2022  
 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... | 2.694  | 3.455  | 42914827 | 1656.6E6 | 20.163  | 22.143    |
| 27)                         | SA Decachlor... | 7.819  | 8.900  | 96938112 | 756.8E6  | 38.023  | 38.540    |
| Target Compounds            |                 |        |        |          |          |         |           |
| 2)                          | A alpha-BHC     | 3.177  | 3.887f | 158906   | 32989519 | <MDL    | 0.280 #   |
| 3)                          | MA gamma-BHC... | 0.000  | 4.243  | 0        | 11913427 | N.D.    | 0.134     |
| 4)                          | MA Heptachlor   | 3.831f | 4.812  | 181810   | 2294692  | <MDL    | <MDL #    |
| 5)                          | MB Aldrin       | 0.000  | 5.159  | 0        | 1792509  | N.D.    | <MDL      |
| 6)                          | B beta-BHC      | 3.831  | 4.443  | 181810   | -1087998 | 0.123   | N.D. #    |
| 7)                          | B delta-BHC     | 0.000  | 4.714  | 0        | 8013187  | N.D.    | 0.114     |
| 8)                          | B Heptachlo...  | 0.000  | 5.588  | 0        | 5909207  | N.D.    | 0.132     |
| 9)                          | A Endosulfan I  | 0.000  | 5.973  | 0        | 2265202  | N.D.    | <MDL      |
| 11)                         | B cis-Chlor...  | 0.000  | 5.907  | 0        | 5863542  | N.D.    | 0.137     |
| 12)                         | B 4,4'-DDE      | 0.000  | 6.120  | 0        | 409942   | N.D.    | <MDL      |
| 13)                         | MA Dieldrin     | 0.000  | 6.243  | 0        | 534983   | N.D.    | <MDL      |
| 14)                         | MA Endrin       | 5.523  | 0.000  | 140047   | 0        | <MDL    | N.D. #    |
| 15)                         | B Endosulfa...  | 5.801f | 0.000  | 1159371  | 0        | 0.437   | N.D. #    |
| 16)                         | A 4,4'-DDD      | 5.649f | 6.557f | 180972   | 21346491 | <MDL    | 0.673 #   |
| 19)                         | B Endosulfa...  | 6.258  | 0.000  | 321142   | 0        | 0.129   | N.D. #    |
| 20)                         | A Methoxychlor  | 6.549  | 0.000  | 89883    | 0        | <MDL    | N.D. #    |
| 21)                         | B Endrin ke...  | 0.000  | 7.567  | 0        | 3036302  | N.D.    | 0.102     |
| 22)                         | Toxaphene-1     | 0.000  | 6.120  | 0        | 409942   | N.D.    | 1.376     |
| 23)                         | Toxaphene-2     | 5.649f | 6.557  | 180972   | 21346491 | 11.119  | 108.151 # |
| 25)                         | Toxaphene-4     | 6.673  | 7.175f | 872167   | -1249738 | 9.505   | N.D. #    |
| 26)                         | Toxaphene-5     | 6.975  | 7.507  | 10365415 | 9442447  | 192.336 | 24.283 #  |
| -----                       |                 |        |        |          |          |         |           |

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

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