

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073024\  
 Data File : PD084138.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2024 08:22  
 Operator : AR\AJ  
 Sample : HEXANE  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 HEXANE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 10:00:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071524.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 16 04:22:06 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1  | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|---------|----------|--------|----------|
| -----                       |                 |        |        |         |          |        |          |
| System Monitoring Compounds |                 |        |        |         |          |        |          |
| 1)                          | SA Tetrachlo... | 0.000  | 2.776  | 0       | 254259   | N.D.   | 0.044 #  |
| 28)                         | SA Decachlor... | 0.000  | 7.884  | 0       | 234899   | N.D.   | 0.037 #  |
| Target Compounds            |                 |        |        |         |          |        |          |
| 2)                          | A alpha-BHC     | 0.000  | 3.280  | 0       | 67907    | N.D.   | 0.008 #  |
| 4)                          | MA Heptachlor   | 4.942  | 3.940  | 46623   | 129975   | 0.023  | 0.016 #  |
| 5)                          | MB Aldrin       | 5.267f | 0.000  | 158345  | 0        | 0.078  | N.D. #   |
| 6)                          | B beta-BHC      | 4.583f | 3.900  | 120299  | 573671   | 0.152  | 0.163    |
| 7)                          | B delta-BHC     | 4.801  | 4.119  | 74773   | 128071   | 0.041  | 0.015 #  |
| 8)                          | B Heptachlo...  | 5.721  | 4.707  | 1836771 | 4546516  | 1.030  | 0.633 #  |
| 9)                          | A Endosulfan I  | 6.092  | 5.112f | 915622  | 15289343 | 0.474  | 2.217 #  |
| 10)                         | B gamma-Chl...  | 5.992f | 0.000  | 3305647 | 0        | 1.653  | N.D. #   |
| 11)                         | B alpha-Chl...  | 6.038  | 0.000  | 2851151 | 0        | 1.430  | N.D. #   |
| 14)                         | MA Endrin       | 0.000  | 5.643f | 0       | 4169745  | N.D.   | 0.631 #  |
| 15)                         | B Endosulfa...  | 0.000  | 5.902f | 0       | 4431794  | N.D.   | 0.694 #  |
| 20)                         | A Methoxychlor  | 0.000  | 6.621f | 0       | 269860   | N.D.   | 0.091 #  |
| 22)                         | Mirex           | 0.000  | 7.031f | 0       | 61885    | N.D.   | 0.011 #  |
| 24)                         | Chlordane-2     | 5.267  | 4.341  | 158345  | 13486171 | 2.279  | 48.054 # |
| 25)                         | Chlordane-3     | 5.992  | 0.000  | 3305647 | 0        | 10.873 | N.D. #   |
| 26)                         | Chlordane-4     | 6.038  | 0.000  | 2851151 | 0        | 7.754  | N.D. #   |
| 27)                         | Chlordane-5     | 0.000  | 5.902f | 0       | 4431794  | N.D.   | 16.041 # |
| -----                       |                 |        |        |         |          |        |          |

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

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