

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051222\  
 Data File : PD069566.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 May 2022 10:55  
 Operator : AR\AJ  
 Sample : N2542-01 10X  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 11 11:40:21 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD050722CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 09 06:44:15 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... | 3.444  | 4.171  | 22224882 | 213.8E6   | 18.412  | 17.284    |
| 27)                         | SA Decachlor... | 8.197  | 9.363  | 47968461 | 264.6E6   | 39.520  | 37.462    |
| Target Compounds            |                 |        |        |          |           |         |           |
| 2)                          | A alpha-BHC     | 3.878  | 4.567  | 1116755  | 156213    | 0.646   | <MDL #    |
| 3)                          | MA gamma-BHC... | 4.169  | 0.000  | 495767   | 0         | 0.295   | N.D. #    |
| 4)                          | MA Heptachlor   | 4.472  | 5.341f | 3825002  | -22113541 | 2.364   | N.D. #    |
| 5)                          | MB Aldrin       | 4.716  | 5.710  | 645167   | 10095495  | 0.435   | 0.716 #   |
| 6)                          | B beta-BHC      | 4.420  | 0.000  | 897405   | 0         | 1.274   | N.D. #    |
| 7)                          | B delta-BHC     | 4.631  | 0.000  | 2349219  | 0         | 1.529   | N.D. #    |
| 8)                          | B Heptachlo...  | 5.174  | 6.066  | 431049   | 5040423   | 0.310   | 0.469 #   |
| 9)                          | A Endosulfan I  | 5.496  | 6.451  | 162246   | 2331008   | 0.119   | 0.189 #   |
| 10)                         | B trans-Chl...  | 5.378  | 6.317  | 260942   | 1785927   | 0.183   | 0.139     |
| 11)                         | B cis-Chlor...  | 5.440  | 6.396  | 342768   | 4678435   | 0.246   | 0.375 #   |
| 12)                         | B 4,4'-DDE      | 5.603  | 6.545  | 2842444  | 22410530  | 2.152   | 1.968     |
| 13)                         | MA Dieldrin     | 5.756  | 6.707  | 8080301  | -1053475  | 5.425   | N.D. #    |
| 14)                         | MA Endrin       | 5.996  | 6.947  | 1750640  | 10935828  | 1.341   | 1.104     |
| 15)                         | B Endosulfa...  | 6.307f | 7.141  | 823809   | 15243334  | 0.705   | 1.630 #   |
| 16)                         | A 4,4'-DDD      | 6.120  | 7.036  | 14243609 | 102.5E6   | 12.127  | 10.608    |
| 17)                         | MA 4,4'-DDT     | 6.361  | 7.339  | 5185178  | 47366055  | 4.387   | 5.046     |
| 18)                         | B Endrin al...  | 6.490f | 7.279  | 232740   | 1120689   | 0.225   | 0.139 #   |
| 19)                         | B Endosulfa...  | 6.669  | 7.476  | 258350   | -15003    | 0.211   | N.D. #    |
| 22)                         | Toxaphene-1     | 5.657f | 6.646f | 278356   | 65458511  | 35.729  | 752.948 # |
| 23)                         | Toxaphene-2     | 5.996f | 6.810  | 1750640  | 137451    | 212.074 | 1.408 #   |
| 24)                         | Toxaphene-3     | 6.307  | 7.415  | 823809   | 1341762   | 94.749  | 5.299 #   |
| 25)                         | Toxaphene-4     | 6.991f | 7.476  | 269484   | -15003    | 7.435   | N.D. #    |
| 26)                         | Toxaphene-5     | 7.380f | 0.000  | 1398319  | 0         | 81.282  | N.D. #    |
| -----                       |                 |        |        |          |           |         |           |

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

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