

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122222\  
 Data File : PD073430.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Dec 2022 04:53  
 Operator : AR\AJ  
 Sample : N6130-02MS 10X  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 EXGJ0MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 23 09:55:21 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... | 2.701 | 3.455 | 41450829 | 1625.9E6 | 19.475  | 21.733  |
| 2)                          | SA Decachlor... | 7.825 | 8.902 | 60529149 | 488.5E6  | 23.742  | 24.877  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.204 | 3.918 | 168.8E6  | 5226.6E6 | 49.644  | 44.319  |
| 3)                          | MA gamma-BHC... | 3.534 | 4.252 | 150.9E6  | 3866.9E6 | 47.459  | 43.505  |
| 4)                          | MA Heptachlor   | 3.865 | 4.817 | 160.1E6  | 2770.4E6 | 48.471  | 47.038  |
| 5)                          | MB Aldrin       | 4.144 | 5.156 | 165.6E6  | 2575.2E6 | 51.119  | 50.568  |
| 6)                          | B beta-BHC      | 3.835 | 4.467 | 59538028 | 1330.0E6 | 40.271  | 42.553  |
| 7)                          | B delta-BHC     | 4.064 | 4.711 | 149.3E6  | 2877.5E6 | 43.219  | 40.957  |
| 8)                          | B Heptachlo...  | 4.648 | 5.588 | 146.7E6  | 2221.8E6 | 49.395  | 49.648  |
| 9)                          | A Endosulfan I  | 5.017 | 5.972 | 132.9E6  | 2018.2E6 | 47.677  | 50.836  |
| 10)                         | B trans-Chl...  | 4.896 | 5.841 | 150.5E6  | 2192.8E6 | 50.890  | 51.739  |
| 11)                         | B cis-Chlor...  | 4.959 | 5.917 | 145.8E6  | 2167.9E6 | 48.599  | 50.825  |
| 12)                         | B 4,4'-DDE      | 5.148 | 6.091 | 307.3E6  | 4237.1E6 | 104.735 | 102.135 |
| 13)                         | MA Dieldrin     | 5.283 | 6.249 | 323.2E6  | 4437.3E6 | 105.627 | 107.920 |
| 14)                         | MA Endrin       | 5.559 | 6.481 | 283.3E6  | 3243.7E6 | 107.000 | 96.424  |
| 15)                         | B Endosulfa...  | 5.857 | 6.710 | 269.8E6  | 3319.9E6 | 101.599 | 101.063 |
| 16)                         | A 4,4'-DDD      | 5.706 | 6.615 | 249.8E6  | 3177.7E6 | 104.287 | 100.233 |
| 17)                         | MA 4,4'-DDT     | 5.954 | 6.922 | 267.2E6  | 3348.2E6 | 110.253 | 110.952 |
| 18)                         | B Endrin al...  | 6.038 | 6.841 | 179.1E6  | 2216.0E6 | 84.259  | 86.190  |
| 19)                         | B Endosulfa...  | 6.261 | 7.074 | 241.0E6  | 2645.4E6 | 96.440  | 95.519  |
| 20)                         | A Methoxychlor  | 6.536 | 7.402 | 680.9E6  | 6314.7E6 | 510.205 | 511.939 |
| 21)                         | B Endrin ke...  | 6.771 | 7.564 | 303.6E6  | 2918.6E6 | 101.571 | 98.398  |
| -----                       |                 |       |       |          |          |         |         |

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

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