

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD062022\  
 Data File : PD070394.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Jun 2022 12:24  
 Operator : AR\AJ  
 Sample : PB145676BS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS676

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 03:07:31 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD061422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jun 14 16:58:30 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... | 3.399 | 4.121 | 31319371 | 271.2E6  | 21.595 | 20.074 |
| 2)                          | SA Decachlor... | 8.126 | 9.277 | 64330643 | 271.3E6  | 40.164 | 37.587 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.834 | 4.514 | 10488822 | 93827461 | 4.963  | 4.793  |
| 3)                          | MA gamma-BHC... | 4.115 | 4.802 | 10527537 | 93716200 | 5.243  | 5.139  |
| 4)                          | MA Heptachlor   | 4.409 | 5.325 | 9841116  | 89032634 | 5.000  | 4.970  |
| 5)                          | MB Aldrin       | 4.653 | 5.635 | 11057358 | 89099956 | 5.797  | 5.361  |
| 6)                          | B beta-BHC      | 4.364 | 4.966 | 5040486  | 43626637 | 5.631  | 5.515  |
| 7)                          | B delta-BHC     | 4.565 | 5.190 | 8056181  | 49979769 | 3.992  | 3.874  |
| 8)                          | B Heptachlo...  | 5.095 | 6.022 | 10138053 | 74875408 | 5.788  | 6.417  |
| 9)                          | A Endosulfan I  | 5.430 | 6.384 | 9319023  | 72501941 | 5.540  | 5.376  |
| 10)                         | B trans-Chl...  | 5.319 | 6.259 | 10269949 | 77591679 | 5.710  | 5.369  |
| 11)                         | B cis-Chlor...  | 5.377 | 6.333 | 10110838 | 76580093 | 5.716  | 5.454  |
| 12)                         | B 4,4'-DDE      | 5.543 | 6.484 | 18838503 | 141.5E6  | 11.159 | 10.883 |
| 13)                         | MA Dieldrin     | 5.672 | 6.641 | 20168036 | 143.1E6  | 10.632 | 10.452 |
| 14)                         | MA Endrin       | 5.930 | 6.861 | 17287973 | 109.1E6  | 10.159 | 9.479  |
| 15)                         | B Endosulfa...  | 6.202 | 7.066 | 17474118 | 116.5E6  | 10.768 | 10.596 |
| 16)                         | A 4,4'-DDD      | 6.058 | 6.975 | 16305130 | 120.6E6  | 10.769 | 10.923 |
| 17)                         | MA 4,4'-DDT     | 6.296 | 7.277 | 13401751 | 93659765 | 9.209  | 9.109  |
| 18)                         | B Endrin al...  | 6.372 | 7.190 | 15543326 | 100.2E6  | 12.495 | 11.909 |
| 19)                         | B Endosulfa...  | 6.584 | 7.415 | 15483082 | 94624528 | 9.775  | 9.573  |
| 20)                         | A Methoxychlor  | 6.846 | 7.731 | 42494135 | 223.9E6  | 50.207 | 47.423 |
| 21)                         | B Endrin ke...  | 7.075 | 7.888 | 20218383 | 108.8E6  | 11.338 | 10.681 |
| -----                       |                 |       |       |          |          |        |        |

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

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