

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042921\  
 Data File : PD062560.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Apr 2021 19:03  
 Operator : AR\AJ  
 Sample : PB135896BS  
 Misc :  
 ALS Vial : 46 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS896

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 03:01:00 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042921CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 30 02:49:51 2021  
 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... | 3.440 | 3.972 | 18102771 | 217.5E6  | 18.908m | 17.913m |
| 27)                         | SA Decachlor... | 8.202 | 9.036 | 38678457 | 402.0E6  | 36.034  | 36.833  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.877 | 4.362 | 5341612  | 77111082 | 3.815   | 4.078   |
| 3)                          | MA gamma-BHC... | 4.160 | 4.645 | 5237389  | 73091179 | 3.921   | 4.231m  |
| 4)                          | MA Heptachlor   | 4.462 | 5.155 | 4729655  | 68173835 | 3.683   | 3.917   |
| 5)                          | MB Aldrin       | 4.710 | 5.460 | 4856239  | 69673997 | 3.728   | 4.028   |
| 6)                          | B beta-BHC      | 4.412 | 4.817 | 2493809  | 28731847 | 4.017   | 3.764   |
| 7)                          | B delta-BHC     | 4.616 | 5.033 | 4941151  | 77751519 | 3.631   | 4.191   |
| 8)                          | B Heptachlo...  | 5.153 | 5.846 | 4628044  | 71582778 | 3.777   | 4.463   |
| 9)                          | A Endosulfan I  | 5.493 | 6.202 | 4213194  | 57325727 | 3.768   | 3.909   |
| 10)                         | B trans-Chl...  | 5.380 | 6.080 | 5081359  | 61955556 | 4.053   | 3.783   |
| 11)                         | B cis-Chlor...  | 5.440 | 6.153 | 4529202  | 60425987 | 3.688   | 3.893   |
| 12)                         | B 4,4'-DDE      | 5.604 | 6.310 | 8800832  | 121.7E6  | 7.111   | 7.767   |
| 13)                         | MA Dieldrin     | 5.736 | 6.460 | 9326232  | 126.6E6  | 7.399   | 8.166   |
| 14)                         | MA Endrin       | 5.994 | 6.677 | 8591856  | 102.2E6  | 8.120   | 8.195   |
| 15)                         | B Endosulfa...  | 6.268 | 6.887 | 8100144  | 115.4E6  | 7.810   | 9.223   |
| 16)                         | A 4,4'-DDD      | 6.120 | 6.800 | 7347500  | 109.9E6  | 7.379   | 8.846   |
| 17)                         | MA 4,4'-DDT     | 6.362 | 7.098 | 5968453  | 86377103 | 6.372   | 7.275   |
| 18)                         | B Endrin al...  | 6.437 | 7.011 | 7246055  | 91964841 | 8.121   | 8.429   |
| 19)                         | B Endosulfa...  | 6.650 | 7.233 | 7349241  | 102.3E6  | 7.352   | 8.014   |
| 20)                         | A Methoxychlor  | 6.910 | 7.558 | 19840645 | 225.5E6  | 37.185  | 39.783  |
| 21)                         | B Endrin ke...  | 7.143 | 7.705 | 8958639  | 103.0E6  | 7.644   | 8.368   |
| -----                       |                 |       |       |          |          |         |         |

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

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ALS Vial : 46 Sample Multiplier: 1

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ECD\_D  
ClientSampleId :  
PLCS896

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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