

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD103122\  
 Data File : PD072680.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Oct 2022 10:48  
 Operator : AR\AJ  
 Sample : PB148658BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS658

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 31 22:10:13 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102622CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 26 16:50:44 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... | 2.704 | 3.464 | 41336407 | 684.9E6  | 17.780 | 17.091 |
| 27)                         | SA Decachlor... | 7.839 | 8.921 | 76843958 | 391.1E6  | 39.148 | 41.590 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.208 | 3.929 | 14573915 | 246.6E6  | 4.174  | 4.649  |
| 3)                          | MA gamma-BHC... | 3.539 | 4.262 | 14126919 | 202.0E6  | 4.457  | 4.753  |
| 4)                          | MA Heptachlor   | 3.872 | 4.829 | 13810103 | 141.2E6  | 4.256  | 4.748  |
| 5)                          | MB Aldrin       | 4.151 | 5.168 | 14222753 | 124.8E6  | 4.490  | 4.981  |
| 6)                          | B beta-BHC      | 3.841 | 4.478 | 6797444  | 79106431 | 4.474  | 4.663  |
| 7)                          | B delta-BHC     | 4.071 | 4.722 | 13788287 | 158.6E6  | 4.113  | 4.641  |
| 8)                          | B Heptachlo...  | 4.656 | 5.600 | 13015571 | 100.8E6  | 4.576  | 4.874  |
| 9)                          | A Endosulfan I  | 5.026 | 5.986 | 12204506 | 87153200 | 4.811  | 5.030  |
| 10)                         | B trans-Chl...  | 4.905 | 5.854 | 12974692 | 93898688 | 4.421  | 4.689  |
| 11)                         | B cis-Chlor...  | 4.969 | 5.930 | 12990888 | 92977554 | 4.550  | 4.771  |
| 12)                         | B 4,4'-DDE      | 5.157 | 6.103 | 23163813 | 167.3E6  | 8.510  | 9.366  |
| 13)                         | MA Dieldrin     | 5.292 | 6.262 | 24812215 | 178.8E6  | 9.005  | 10.036 |
| 14)                         | MA Endrin       | 5.569 | 6.494 | 20224612 | 133.6E6  | 8.345  | 9.134  |
| 15)                         | B Endosulfa...  | 5.867 | 6.724 | 22216312 | 149.1E6  | 9.446  | 10.438 |
| 16)                         | A 4,4'-DDD      | 5.716 | 6.628 | 19844500 | 140.9E6  | 9.320  | 10.440 |
| 17)                         | MA 4,4'-DDT     | 5.965 | 6.936 | 18190281 | 125.9E6  | 8.396  | 9.317  |
| 18)                         | B Endrin al...  | 6.050 | 6.855 | 18807322 | 122.4E6  | 9.552  | 10.212 |
| 19)                         | B Endosulfa...  | 6.273 | 7.088 | 20565790 | 125.9E6  | 8.985  | 9.567  |
| 20)                         | A Methoxychlor  | 6.549 | 7.416 | 50471072 | 280.6E6  | 43.477 | 46.385 |
| 21)                         | B Endrin ke...  | 6.784 | 7.578 | 26303505 | 156.1E6  | 9.861  | 10.897 |
| -----                       |                 |       |       |          |          |        |        |

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

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