

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD011820\  
 Data File : PD056975.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jan 2020 09:32  
 Operator : AJ\MA  
 Sample : PSTDICC005  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC005

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 20 03:44:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD011820.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 20 03:16:48 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.285 | 3.959 | 4340985 | 8417981  | 5.270 | 5.112 |
| 28)                         | SA Decachlor... | 7.955 | 8.992 | 5477805 | 9653344  | 5.756 | 5.926 |
| Target Compounds            |                 |       |       |         |          |       |       |
| 2)                          | A alpha-BHC     | 3.711 | 4.346 | 6230747 | 11593709 | 4.693 | 4.430 |
| 3)                          | MA gamma-BHC... | 3.986 | 4.628 | 7890833 | 11643030 | 6.152 | 4.647 |
| 4)                          | MA Heptachlor   | 4.271 | 5.134 | 5859356 | 11814476 | 5.007 | 4.867 |
| 5)                          | MB Aldrin       | 4.510 | 5.437 | 5995593 | 10936695 | 5.188 | 4.731 |
| 6)                          | B beta-BHC      | 4.236 | 4.798 | 2910046 | 5701907  | 5.732 | 5.441 |
| 7)                          | B delta-BHC     | 4.431 | 5.013 | 6408942 | 10375457 | 5.128 | 4.501 |
| 8)                          | B Heptachlo...  | 4.947 | 5.821 | 5685204 | 11179596 | 5.331 | 5.162 |
| 9)                          | A Endosulfan I  | 5.277 | 6.177 | 5120537 | 10616381 | 5.194 | 5.244 |
| 10)                         | B gamma-Chl...  | 5.168 | 6.055 | 5689374 | 11590051 | 5.271 | 5.217 |
| 11)                         | B alpha-Chl...  | 5.225 | 6.127 | 5719360 | 11914962 | 5.326 | 5.388 |
| 12)                         | B 4,4'-DDE      | 5.394 | 6.283 | 4761904 | 9579014  | 4.957 | 4.707 |
| 13)                         | MA Dieldrin     | 5.517 | 6.432 | 5322864 | 10506979 | 4.970 | 4.866 |
| 14)                         | MA Endrin       | 5.770 | 6.649 | 4519241 | 8872739  | 5.067 | 5.134 |
| 15)                         | B Endosulfa...  | 6.043 | 6.857 | 5278462 | 10204072 | 5.517 | 5.350 |
| 16)                         | A 4,4'-DDD      | 5.904 | 6.772 | 4218412 | 8311469  | 4.985 | 4.859 |
| 17)                         | MA 4,4'-DDT     | 6.139 | 7.070 | 2528978 | 6443862  | 3.266 | 3.997 |
| 18)                         | B Endrin al...  | 6.211 | 6.981 | 4842788 | 9218620  | 5.851 | 5.682 |
| 19)                         | B Endosulfa...  | 6.422 | 7.203 | 5169093 | 10171542 | 5.757 | 5.633 |
| 20)                         | A Methoxychlor  | 6.688 | 7.527 | 1692034 | 4404002  | 4.131 | 4.903 |
| 21)                         | B Endrin ke...  | 6.906 | 7.672 | 5682110 | 10903135 | 5.144 | 5.301 |
| 22)                         | Mirex           | 7.080 | 8.125 | 5282530 | 8474147  | 6.625 | 5.898 |
| -----                       |                 |       |       |         |          |       |       |

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

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Operator : AJ\MA  
Sample : PSTDICC005  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PSTDICC005

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Integration File signal 2: autoint2.e  
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