

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD030922\  
 Data File : PD068419.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Mar 2022 15:05  
 Operator : AR\AJ  
 Sample : PB143215BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB143215BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 10 01:23:00 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030122.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 01 06:48:49 2022  
 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... | 3.458 | 4.177 | 24576713 | 200.7E6 | 20.965  | 20.916  |
| 28)                         | SA Decachlor... | 8.224 | 9.379 | 27052224 | 130.3E6 | 23.247  | 21.977  |
| Target Compounds            |                 |       |       |          |         |         |         |
| 2)                          | A alpha-BHC     | 3.900 | 4.573 | 96200166 | 701.2E6 | 56.063  | 51.104  |
| 3)                          | MA gamma-BHC... | 4.184 | 4.864 | 87923549 | 632.6E6 | 55.213  | 51.016  |
| 4)                          | MA Heptachlor   | 4.483 | 5.392 | 82378226 | 586.2E6 | 54.568  | 51.752  |
| 5)                          | MB Aldrin       | 4.732 | 5.705 | 88759543 | 617.0E6 | 56.672  | 52.181  |
| 6)                          | B beta-BHC      | 4.433 | 5.027 | 35989185 | 265.1E6 | 51.292m | 49.039  |
| 7)                          | B delta-BHC     | 4.639 | 5.253 | 88129530 | 626.3E6 | 54.621  | 50.354  |
| 8)                          | B Heptachlo...  | 5.177 | 6.093 | 79609526 | 556.9E6 | 54.606  | 51.959  |
| 9)                          | A Endosulfan I  | 5.516 | 6.456 | 73926140 | 494.3E6 | 54.207  | 51.232  |
| 10)                         | B gamma-Chl...  | 5.403 | 6.330 | 81541123 | 549.0E6 | 54.775  | 51.922  |
| 11)                         | B alpha-Chl...  | 5.462 | 6.406 | 79937808 | 529.6E6 | 54.401  | 51.384  |
| 12)                         | B 4,4'-DDE      | 5.629 | 6.555 | 76360046 | 498.7E6 | 55.982  | 51.008  |
| 13)                         | MA Dieldrin     | 5.761 | 6.715 | 82146838 | 534.3E6 | 55.864  | 51.851  |
| 14)                         | MA Endrin       | 6.018 | 6.935 | 66379494 | 368.3E6 | 53.734  | 47.896  |
| 15)                         | B Endosulfa...  | 6.290 | 7.139 | 71484167 | 432.5E6 | 56.184m | 52.639m |
| 16)                         | A 4,4'-DDD      | 6.146 | 7.045 | 67223007 | 417.8E6 | 56.684  | 53.092m |
| 17)                         | MA 4,4'-DDT     | 6.387 | 7.349 | 59757992 | 353.7E6 | 54.189  | 49.983  |
| 18)                         | B Endrin al...  | 6.463 | 7.264 | 57716137 | 354.6E6 | 62.974  | 58.931  |
| 19)                         | B Endosulfa...  | 6.675 | 7.489 | 68957134 | 400.1E6 | 54.719  | 51.429  |
| 20)                         | A Methoxychlor  | 6.939 | 7.803 | 33132112 | 173.6E6 | 51.059  | 49.957  |
| 21)                         | B Endrin ke...  | 7.168 | 7.965 | 82979133 | 435.1E6 | 56.361  | 51.825  |
| 22)                         | Mirex           | 7.353 | 8.432 | 67435876 | 323.1E6 | 53.203  | 50.522  |
| -----                       |                 |       |       |          |         |         |         |

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

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