

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091021\  
 Data File : PD065676.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2021 20:40  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 100 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 04:04:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD090421.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 09 15:08:21 2021  
 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... | 3.494 | 4.013 | 50346577 | 387.6E6 | 51.373 | 52.888 |
| 2)                          | SA Decachlor... | 8.237 | 9.084 | 73566979 | 248.8E6 | 42.670 | 46.633 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 4.408 | 75907548 | 576.1E6 | 52.688 | 54.456 |
| 3)                          | MA gamma-BHC... | 4.217 | 4.694 | 73935226 | 539.8E6 | 51.222 | 54.781 |
| 4)                          | MA Heptachlor   | 4.515 | 5.198 | 74600111 | 478.8E6 | 49.153 | 52.655 |
| 5)                          | MB Aldrin       | 4.762 | 5.503 | 72286807 | 446.4E6 | 50.583 | 52.911 |
| 6)                          | B beta-BHC      | 4.465 | 4.870 | 41256023 | 252.9E6 | 58.295 | 54.332 |
| 7)                          | B delta-BHC     | 4.670 | 5.087 | 79276437 | 495.2E6 | 53.158 | 53.259 |
| 8)                          | B Heptachlo...  | 5.205 | 5.893 | 72982917 | 382.0E6 | 50.036 | 53.036 |
| 9)                          | A Endosulfan I  | 5.543 | 6.251 | 71186573 | 369.9E6 | 50.220 | 52.523 |
| 10)                         | B gamma-Chl...  | 5.430 | 6.127 | 76488468 | 395.9E6 | 50.079 | 52.721 |
| 11)                         | B alpha-Chl...  | 5.488 | 6.199 | 75096192 | 386.1E6 | 49.886 | 52.424 |
| 12)                         | B 4,4'-DDE      | 5.650 | 6.357 | 74997242 | 381.7E6 | 52.596 | 52.825 |
| 13)                         | MA Dieldrin     | 5.786 | 6.509 | 78526129 | 398.0E6 | 50.745 | 52.751 |
| 14)                         | MA Endrin       | 6.044 | 6.727 | 71507321 | 294.7E6 | 52.006 | 49.398 |
| 15)                         | B Endosulfa...  | 6.316 | 6.941 | 70199349 | 334.3E6 | 48.877 | 52.152 |
| 16)                         | A 4,4'-DDD      | 6.166 | 6.851 | 64630152 | 329.9E6 | 50.696 | 52.843 |
| 17)                         | MA 4,4'-DDT     | 6.406 | 7.148 | 66339015 | 310.8E6 | 48.198 | 51.020 |
| 18)                         | B Endrin al...  | 6.485 | 7.065 | 61563493 | 287.5E6 | 48.809 | 52.626 |
| 19)                         | B Endosulfa...  | 6.696 | 7.288 | 75245825 | 330.6E6 | 48.698 | 51.720 |
| 20)                         | A Methoxychlor  | 6.951 | 7.608 | 40043646 | 164.0E6 | 47.755 | 50.369 |
| 21)                         | B Endrin ke...  | 7.190 | 7.761 | 87592004 | 385.3E6 | 47.109 | 50.935 |
| 22)                         | Mirex           | 7.375 | 8.210 | 70452900 | 253.2E6 | 44.940 | 47.871 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 100 Sample Multiplier: 1

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ECD\_D  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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