

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082121\  
 Data File : PD065178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Aug 2021 09:38  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 01:50:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 02:25:41 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... | 3.496 | 4.013 | 52637501 | 400.2E6 | 51.209 | 50.522 |
| 28)                         | SA Decachlor... | 8.239 | 9.084 | 64004795 | 253.4E6 | 56.489 | 53.538 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.935 | 4.408 | 75284175 | 582.0E6 | 52.603 | 50.095 |
| 3)                          | MA gamma-BHC... | 4.219 | 4.694 | 70534373 | 530.5E6 | 51.412 | 50.076 |
| 4)                          | MA Heptachlor   | 4.517 | 5.198 | 66933539 | 494.7E6 | 51.390 | 49.342 |
| 5)                          | MB Aldrin       | 4.765 | 5.503 | 63513812 | 450.7E6 | 52.963 | 49.890 |
| 6)                          | B beta-BHC      | 4.466 | 4.870 | 34344468 | 238.3E6 | 54.050 | 53.199 |
| 7)                          | B delta-BHC     | 4.671 | 5.087 | 70118864 | 509.6E6 | 53.037 | 52.473 |
| 8)                          | B Heptachlo...  | 5.207 | 5.893 | 59957655 | 434.2E6 | 52.762 | 58.195 |
| 9)                          | A Endosulfan I  | 5.545 | 6.251 | 56467938 | 357.5E6 | 52.937 | 50.762 |
| 10)                         | B gamma-Chl...  | 5.432 | 6.127 | 59967124 | 385.2E6 | 53.036 | 50.382 |
| 11)                         | B alpha-Chl...  | 5.491 | 6.198 | 58981932 | 376.2E6 | 52.679 | 50.532 |
| 12)                         | B 4,4'-DDE      | 5.653 | 6.357 | 57957094 | 364.3E6 | 54.991 | 50.738 |
| 13)                         | MA Dieldrin     | 5.789 | 6.509 | 60178025 | 371.9E6 | 53.622 | 51.259 |
| 14)                         | MA Endrin       | 6.047 | 6.727 | 55839119 | 267.5E6 | 53.211 | 43.456 |
| 15)                         | B Endosulfa...  | 6.318 | 6.941 | 54084404 | 303.7E6 | 54.092 | 51.800 |
| 16)                         | A 4,4'-DDD      | 6.168 | 6.851 | 51549673 | 310.3E6 | 54.504 | 52.772 |
| 17)                         | MA 4,4'-DDT     | 6.408 | 7.148 | 53729432 | 316.0E6 | 54.027 | 52.689 |
| 18)                         | B Endrin al...  | 6.487 | 7.065 | 43451453 | 242.2E6 | 52.510 | 51.928 |
| 19)                         | B Endosulfa...  | 6.698 | 7.288 | 56580702 | 301.8E6 | 53.282 | 52.627 |
| 20)                         | A Methoxychlor  | 6.955 | 7.607 | 32964772 | 165.9E6 | 55.927 | 54.820 |
| 21)                         | B Endrin ke...  | 7.192 | 7.761 | 70167990 | 348.9E6 | 55.039 | 53.682 |
| 22)                         | Mirex           | 7.378 | 8.210 | 55191519 | 240.7E6 | 54.124 | 54.071 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PSTDCCC050

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