

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031821\  
 Data File : PD061742.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Mar 2021 20:02  
 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: Mar 19 06:37:56 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031721.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Mar 18 07:52:17 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... | 3.486 | 3.982 | 49523781 | 499.0E6 | 57.939 | 58.169 |
| 28)                         | SA Decachlor... | 8.260 | 9.042 | 65367188 | 468.8E6 | 53.412 | 53.928 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.925 | 4.371 | 77246240 | 782.0E6 | 59.397 | 61.495 |
| 3)                          | MA gamma-BHC... | 4.210 | 4.655 | 72054727 | 702.6E6 | 59.693 | 60.303 |
| 4)                          | MA Heptachlor   | 4.514 | 5.163 | 68143656 | 692.3E6 | 57.874 | 57.237 |
| 5)                          | MB Aldrin       | 4.764 | 5.468 | 71668315 | 705.2E6 | 59.190 | 58.694 |
| 6)                          | B beta-BHC      | 4.460 | 4.824 | 31934153 | 291.2E6 | 56.916 | 60.300 |
| 7)                          | B delta-BHC     | 4.667 | 5.041 | 73176310 | 716.4E6 | 59.199 | 59.396 |
| 8)                          | B Heptachlo...  | 5.208 | 5.855 | 66838436 | 638.1E6 | 57.932 | 59.884 |
| 9)                          | A Endosulfan I  | 5.549 | 6.211 | 64013931 | 600.6E6 | 57.800 | 57.473 |
| 10)                         | B gamma-Chl...  | 5.436 | 6.089 | 68994211 | 659.7E6 | 58.115 | 58.455 |
| 11)                         | B alpha-Chl...  | 5.495 | 6.161 | 68042773 | 628.9E6 | 58.056 | 57.583 |
| 12)                         | B 4,4'-DDE      | 5.658 | 6.318 | 66129901 | 637.0E6 | 58.265 | 57.429 |
| 13)                         | MA Dieldrin     | 5.793 | 6.468 | 68544477 | 638.9E6 | 58.664 | 57.222 |
| 14)                         | MA Endrin       | 6.052 | 6.686 | 47212668 | 415.4E6 | 44.884 | 44.364 |
| 15)                         | B Endosulfa...  | 6.325 | 6.894 | 58685146 | 512.9E6 | 56.791 | 55.324 |
| 16)                         | A 4,4'-DDD      | 6.175 | 6.807 | 60101925 | 549.0E6 | 62.761 | 60.723 |
| 17)                         | MA 4,4'-DDT     | 6.417 | 7.106 | 50944338 | 476.9E6 | 50.683 | 48.375 |
| 18)                         | B Endrin al...  | 6.494 | 7.018 | 50067430 | 437.0E6 | 57.427 | 57.517 |
| 19)                         | B Endosulfa...  | 6.707 | 7.241 | 60107201 | 525.9E6 | 55.663 | 54.370 |
| 20)                         | A Methoxychlor  | 6.963 | 7.564 | 27628321 | 219.4E6 | 50.473 | 47.322 |
| 21)                         | B Endrin ke...  | 7.201 | 7.712 | 82236247 | 566.9E6 | 63.342 | 58.930 |
| 22)                         | Mirex           | 7.392 | 8.167 | 51506898 | 308.4E6 | 53.764 | 52.555 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 4 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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