

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091620\  
 Data File : PD059217.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2020 17:29  
 Operator : DD\AJ  
 Sample : PSTDICC050  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDICC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 02:00:25 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091620.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 16 01:58:10 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... | 3.206 | 3.865 | 45338381 | 85776479 | 50.000 | 50.000 |
| 28)                         | SA Decachlor... | 7.838 | 8.858 | 45779405 | 76480049 | 50.000 | 50.000 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.628 | 4.247 | 75742439 | 138.1E6  | 50.000 | 50.000 |
| 3)                          | MA gamma-BHC... | 3.898 | 4.528 | 70648927 | 126.5E6  | 50.000 | 50.000 |
| 4)                          | MA Heptachlor   | 4.177 | 5.027 | 59659978 | 119.2E6  | 50.000 | 50.000 |
| 5)                          | MB Aldrin       | 4.412 | 5.327 | 61456944 | 113.3E6  | 50.000 | 50.000 |
| 6)                          | B beta-BHC      | 4.147 | 4.700 | 27251334 | 51207752 | 50.000 | 50.000 |
| 7)                          | B delta-BHC     | 4.338 | 4.912 | 68856196 | 85221643 | 50.000 | 50.000 |
| 8)                          | B Heptachlo...  | 4.844 | 5.710 | 56421199 | 101.5E6  | 50.000 | 50.000 |
| 9)                          | A Endosulfan I  | 5.170 | 6.063 | 52723029 | 97971932 | 50.000 | 50.000 |
| 10)                         | B gamma-Chl...  | 5.064 | 5.944 | 57275381 | 106.8E6  | 50.000 | 50.000 |
| 11)                         | B alpha-Chl...  | 5.120 | 6.015 | 56956437 | 107.4E6  | 50.000 | 50.000 |
| 12)                         | B 4,4'-DDE      | 5.289 | 6.176 | 56134770 | 103.2E6  | 50.000 | 50.000 |
| 13)                         | MA Dieldrin     | 5.408 | 6.318 | 56114455 | 105.9E6  | 50.000 | 50.000 |
| 14)                         | MA Endrin       | 5.659 | 6.534 | 49540968 | 92639609 | 50.000 | 50.000 |
| 15)                         | B Endosulfa...  | 5.932 | 6.744 | 50280519 | 94039860 | 50.000 | 50.000 |
| 16)                         | A 4,4'-DDD      | 5.797 | 6.663 | 42524838 | 86558804 | 50.000 | 50.000 |
| 17)                         | MA 4,4'-DDT     | 6.030 | 6.959 | 42527661 | 89446886 | 50.000 | 50.000 |
| 18)                         | B Endrin al...  | 6.100 | 6.867 | 41723355 | 79308759 | 50.000 | 50.000 |
| 19)                         | B Endosulfa...  | 6.310 | 7.090 | 46587414 | 89514220 | 50.000 | 50.000 |
| 20)                         | A Methoxychlor  | 6.577 | 7.420 | 20019495 | 48576496 | 50.000 | 50.000 |
| 21)                         | B Endrin ke...  | 6.790 | 7.556 | 55981424 | 99073989 | 50.000 | 50.000 |
| 22)                         | Mirex           | 6.959 | 8.005 | 36759875 | 69615305 | 50.000 | 50.000 |
| -----                       |                 |       |       |          |          |        |        |

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

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ALS Vial : 7 Sample Multiplier: 1

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