

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100621\  
 Data File : PD066046.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2021 16:41  
 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: Oct 06 22:26:48 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 23 12:18:33 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 | 4.010 | 37250393 | 261.2E6 | 50.301 | 45.491   |
| 28)                         | SA Decachlor... | 8.235 | 9.082 | 61585897 | 204.5E6 | 45.086 | 52.849   |
| Target Compounds            |                 |       |       |          |         |        |          |
| 2)                          | A alpha-BHC     | 3.933 | 4.406 | 58233034 | 386.0E6 | 51.851 | 45.904   |
| 3)                          | MA gamma-BHC... | 4.217 | 4.692 | 56989721 | 365.3E6 | 50.821 | 47.283   |
| 4)                          | MA Heptachlor   | 4.514 | 5.196 | 62953259 | 328.1E6 | 52.778 | 45.215   |
| 5)                          | MB Aldrin       | 4.762 | 5.501 | 59336214 | 304.9E6 | 53.041 | 45.314   |
| 6)                          | B beta-BHC      | 4.465 | 4.869 | 28465526 | 164.5E6 | 49.863 | 44.500   |
| 7)                          | B delta-BHC     | 4.670 | 5.085 | 58427516 | 333.2E6 | 51.684 | 46.294   |
| 8)                          | B Heptachlo...  | 5.204 | 5.890 | 58444886 | 275.0E6 | 52.195 | 53.212   |
| 9)                          | A Endosulfan I  | 5.542 | 6.248 | 55691792 | 268.8E6 | 51.209 | 48.641   |
| 10)                         | B gamma-Chl...  | 5.428 | 6.124 | 60303479 | 283.8E6 | 49.939 | 47.321   |
| 11)                         | B alpha-Chl...  | 5.487 | 6.196 | 60146102 | 281.2E6 | 50.809 | 46.843   |
| 12)                         | B 4,4'-DDE      | 5.649 | 6.354 | 55543390 | 276.9E6 | 51.027 | 48.008   |
| 13)                         | MA Dieldrin     | 5.785 | 6.506 | 59150788 | 285.9E6 | 51.035 | 48.514   |
| 14)                         | MA Endrin       | 6.043 | 6.725 | 51976655 | 238.7E6 | 49.120 | 48.408   |
| 15)                         | B Endosulfa...  | 6.315 | 6.939 | 50880222 | 241.6E6 | 47.098 | 49.868   |
| 16)                         | A 4,4'-DDD      | 6.165 | 6.848 | 49434796 | 239.2E6 | 50.395 | 48.669   |
| 17)                         | MA 4,4'-DDT     | 6.404 | 7.146 | 54585554 | 252.2E6 | 49.592 | 49.930   |
| 18)                         | B Endrin al...  | 6.484 | 7.063 | 40955563 | 184.7E6 | 46.211 | 47.172   |
| 19)                         | B Endosulfa...  | 6.695 | 7.286 | 53906471 | 247.5E6 | 47.230 | 50.182   |
| 20)                         | A Methoxychlor  | 6.951 | 7.606 | 33586857 | 134.2E6 | 49.150 | 50.979   |
| 21)                         | B Endrin ke...  | 7.189 | 7.759 | 67672108 | 295.7E6 | 48.040 | 51.855   |
| 22)                         | Mirex           | 7.372 | 8.208 | 52192959 | 213.4E6 | 43.229 | 54.050 # |
| -----                       |                 |       |       |          |         |        |          |

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

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Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampled :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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