

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121021\  
 Data File : PD067266.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Dec 2021 16:46  
 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: Dec 10 21:54:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 17:33:19 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... | 3.442 | 3.966 | 93805837 | 413.4E6 | 45.397 | 56.956 # |
| 28)                         | SA Decachlor... | 8.169 | 9.031 | 50689023 | 256.1E6 | 44.738 | 50.939   |
| Target Compounds            |                 |       |       |          |         |        |          |
| 2)                          | A alpha-BHC     | 3.879 | 4.360 | 160.5E6  | 591.0E6 | 47.782 | 56.793   |
| 3)                          | MA gamma-BHC... | 4.161 | 4.645 | 147.8E6  | 509.7E6 | 45.994 | 53.484   |
| 4)                          | MA Heptachlor   | 4.455 | 5.145 | 152.8E6  | 436.9E6 | 46.977 | 48.536   |
| 5)                          | MB Aldrin       | 4.700 | 5.450 | 151.2E6  | 406.5E6 | 47.491 | 48.362   |
| 6)                          | B beta-BHC      | 4.410 | 4.823 | 62209454 | 223.5E6 | 45.575 | 50.705   |
| 7)                          | B delta-BHC     | 4.612 | 5.039 | 145.5E6  | 458.0E6 | 48.642 | 49.904   |
| 8)                          | B Heptachlo...  | 5.141 | 5.839 | 135.8E6  | 321.7E6 | 47.127 | 45.888   |
| 9)                          | A Endosulfan I  | 5.477 | 6.196 | 124.0E6  | 347.5E6 | 47.564 | 49.953   |
| 10)                         | B gamma-Chl...  | 5.365 | 6.073 | 136.4E6  | 365.0E6 | 46.901 | 49.598   |
| 11)                         | B alpha-Chl...  | 5.423 | 6.144 | 132.8E6  | 360.7E6 | 46.749 | 49.518   |
| 12)                         | B 4,4'-DDE      | 5.588 | 6.305 | 124.0E6  | 347.3E6 | 46.196 | 50.191   |
| 13)                         | MA Dieldrin     | 5.720 | 6.455 | 131.7E6  | 362.5E6 | 47.121 | 49.433   |
| 14)                         | MA Endrin       | 5.977 | 6.674 | 117.5E6  | 303.3E6 | 51.447 | 54.013   |
| 15)                         | B Endosulfa...  | 6.250 | 6.889 | 100.1E6  | 289.6E6 | 44.699 | 48.242   |
| 16)                         | A 4,4'-DDD      | 6.102 | 6.800 | 95714891 | 280.5E6 | 45.545 | 47.957   |
| 17)                         | MA 4,4'-DDT     | 6.341 | 7.099 | 102.8E6  | 292.5E6 | 48.571 | 49.005   |
| 18)                         | B Endrin al...  | 6.418 | 7.014 | 71765131 | 215.7E6 | 42.914 | 46.004   |
| 19)                         | B Endosulfa...  | 6.630 | 7.237 | 90253399 | 283.4E6 | 44.501 | 47.203   |
| 20)                         | A Methoxychlor  | 6.888 | 7.562 | 49039283 | 154.1E6 | 44.211 | 47.831   |
| 21)                         | B Endrin ke...  | 7.122 | 7.710 | 97869908 | 329.2E6 | 43.198 | 45.525   |
| 22)                         | Mirex           | 7.302 | 8.159 | 69676798 | 234.3E6 | 43.436 | 47.837   |
| -----                       |                 |       |       |          |         |        |          |

(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  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 10 21:54:05 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD113021.M  
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