

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD091521\  
 Data File : PD065746.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Sep 2021 06:23  
 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: Sep 16 07:52:16 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091421.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 16 02:05:31 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 | 4.012 | 42459611 | 332.7E6 | 54.379 | 52.521 |
| 28)                         | SA Decachlor... | 8.235 | 9.084 | 67186429 | 197.4E6 | 60.331 | 56.841 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 4.407 | 63164666 | 480.4E6 | 54.751 | 52.619 |
| 3)                          | MA gamma-BHC... | 4.217 | 4.694 | 61468263 | 447.8E6 | 53.378 | 52.373 |
| 4)                          | MA Heptachlor   | 4.514 | 5.197 | 62946664 | 402.5E6 | 53.276 | 51.917 |
| 5)                          | MB Aldrin       | 4.762 | 5.503 | 60554550 | 372.3E6 | 54.980 | 52.131 |
| 6)                          | B beta-BHC      | 4.465 | 4.870 | 32754012 | 211.6E6 | 51.271 | 49.937 |
| 7)                          | B delta-BHC     | 4.669 | 5.087 | 65472780 | 428.8E6 | 55.687 | 54.977 |
| 8)                          | B Heptachlo...  | 5.204 | 5.892 | 61106860 | 311.2E6 | 54.518 | 59.436 |
| 9)                          | A Endosulfan I  | 5.543 | 6.250 | 59719744 | 316.7E6 | 54.731 | 53.691 |
| 10)                         | B gamma-Chl...  | 5.429 | 6.126 | 64095562 | 339.3E6 | 54.404 | 53.617 |
| 11)                         | B alpha-Chl...  | 5.488 | 6.198 | 63219843 | 330.8E6 | 54.204 | 53.136 |
| 12)                         | B 4,4'-DDE      | 5.650 | 6.356 | 60176659 | 326.5E6 | 55.765 | 53.370 |
| 13)                         | MA Dieldrin     | 5.785 | 6.509 | 65836444 | 339.9E6 | 55.152 | 53.805 |
| 14)                         | MA Endrin       | 6.043 | 6.727 | 60657888 | 287.1E6 | 54.732 | 51.947 |
| 15)                         | B Endosulfa...  | 6.315 | 6.941 | 60177320 | 286.0E6 | 54.070 | 53.897 |
| 16)                         | A 4,4'-DDD      | 6.165 | 6.850 | 54290051 | 277.1E6 | 56.606 | 53.991 |
| 17)                         | MA 4,4'-DDT     | 6.405 | 7.148 | 58567041 | 270.4E6 | 55.439 | 56.250 |
| 18)                         | B Endrin al...  | 6.484 | 7.065 | 53024340 | 246.5E6 | 53.533 | 54.558 |
| 19)                         | B Endosulfa...  | 6.695 | 7.287 | 65261233 | 285.2E6 | 54.276 | 56.258 |
| 20)                         | A Methoxychlor  | 6.951 | 7.607 | 36502662 | 148.6E6 | 55.041 | 58.523 |
| 21)                         | B Endrin ke...  | 7.189 | 7.761 | 77432967 | 320.8E6 | 56.081 | 61.074 |
| 22)                         | Mirex           | 7.374 | 8.210 | 63755214 | 215.0E6 | 54.556 | 60.769 |
| -----                       |                 |       |       |          |         |        |        |

(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  
ClientSampleId :  
PSTDCCC050

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