

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111021\  
 Data File : PD066838.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Nov 2021 14:55  
 Operator : AR\AJ  
 Sample : PB140615BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS615

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 11 02:07:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 27 16:50:52 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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... | 3.438 | 3.969 | 32296923 | 155.9E6  | 16.708 | 18.003   |
| 27)                         | SA Decachlor... | 8.163 | 9.025 | 36727209 | 194.0E6  | 31.346 | 37.198   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.875 | 4.362 | 11150591 | 46763590 | 3.809  | 4.277    |
| 3)                          | MA gamma-BHC... | 4.156 | 4.647 | 11429885 | 46222793 | 4.128  | 4.574    |
| 4)                          | MA Heptachlor   | 4.449 | 5.147 | 11760888 | 46633774 | 4.134  | 4.758    |
| 5)                          | MB Aldrin       | 4.695 | 5.450 | 11438046 | 42487945 | 3.973  | 4.509    |
| 6)                          | B beta-BHC      | 4.404 | 4.824 | 5619632  | 25007622 | 4.474  | 5.075    |
| 7)                          | B delta-BHC     | 4.606 | 5.039 | 3860317  | 22569284 | 1.456  | 2.281 #  |
| 8)                          | B Heptachlo...  | 5.136 | 5.838 | 10988031 | 25620207 | 4.323  | 3.408    |
| 9)                          | A Endosulfan I  | 5.471 | 6.196 | 9933203  | 38617659 | 4.333  | 4.935    |
| 10)                         | B trans-Chl...  | 5.359 | 6.073 | 10969988 | 39967355 | 4.244  | 4.641    |
| 11)                         | B cis-Chlor...  | 5.418 | 6.144 | 10908293 | 41023065 | 4.282  | 4.781    |
| 12)                         | B 4,4'-DDE      | 5.581 | 6.304 | 18921087 | 85671609 | 8.284  | 11.251 # |
| 13)                         | MA Dieldrin     | 5.714 | 6.454 | 20284663 | 78232380 | 8.129  | 9.806    |
| 14)                         | MA Endrin       | 5.970 | 6.673 | 18619672 | 70099812 | 8.801  | 10.329   |
| 15)                         | B Endosulfa...  | 6.243 | 6.887 | 17827233 | 74926951 | 8.586  | 10.448   |
| 16)                         | A 4,4'-DDD      | 6.095 | 6.799 | 14968152 | 65560180 | 8.269  | 10.155   |
| 17)                         | MA 4,4'-DDT     | 6.334 | 7.096 | 15134651 | 63949733 | 8.005  | 9.680    |
| 18)                         | B Endrin al...  | 6.412 | 7.012 | 15232998 | 62232863 | 10.456 | 11.697   |
| 19)                         | B Endosulfa...  | 6.623 | 7.234 | 13799601 | 59801486 | 7.565  | 8.678    |
| 20)                         | A Methoxychlor  | 6.882 | 7.559 | 42255943 | 167.0E6  | 45.087 | 51.666   |
| 21)                         | B Endrin ke...  | 7.115 | 7.708 | 18751223 | 75181742 | 9.100  | 9.592    |
| -----                       |                 |       |       |          |          |        |          |

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

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Misc :  
ALS Vial : 11 Sample Multiplier: 1

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