

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102319\  
 Data File : PL053630.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2019 21:50  
 Operator : SG\AJ  
 Sample : PB124225BS  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB124225BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 23 22:41:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Oct 18 13:56:08 2019  
 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.543 | 4.045 | 213.3E6  | 51429258 | 19.681 | 20.552 |
| 2)                          | SA Decachlor... | 8.329 | 9.122 | 184.0E6  | 55252726 | 18.758 | 19.621 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.986 | 4.436 | 159.8E6  | 32430603 | 9.164  | 9.381  |
| 3)                          | MA gamma-BHC... | 4.273 | 4.721 | 139.8E6  | 30826539 | 8.975  | 9.572  |
| 4)                          | MA Heptachlor   | 4.580 | 5.231 | 142.4E6  | 30492878 | 9.022  | 9.463  |
| 5)                          | MB Aldrin       | 4.832 | 5.536 | 132.7E6  | 28930436 | 9.281  | 9.703  |
| 6)                          | B beta-BHC      | 4.523 | 4.891 | 63148849 | 16017670 | 9.583  | 10.370 |
| 7)                          | B delta-BHC     | 4.731 | 5.108 | 118.8E6  | 26792404 | 7.802  | 8.870  |
| 8)                          | B Heptachlo...  | 5.277 | 5.923 | 128.4E6  | 28284136 | 9.512  | 9.698  |
| 9)                          | A Endosulfan I  | 5.620 | 6.280 | 115.2E6  | 26916966 | 9.371  | 9.928  |
| 10)                         | B gamma-Chl...  | 5.506 | 6.156 | 128.6E6  | 28136455 | 9.424  | 9.643  |
| 11)                         | B alpha-Chl...  | 5.565 | 6.229 | 124.0E6  | 28577467 | 9.321  | 9.789  |
| 12)                         | B 4,4'-DDE      | 5.728 | 6.385 | 110.4E6  | 27775118 | 9.295  | 9.862  |
| 13)                         | MA Dieldrin     | 5.864 | 6.536 | 115.4E6  | 27668091 | 8.851  | 9.696  |
| 14)                         | MA Endrin       | 6.122 | 6.754 | 93552150 | 21132659 | 8.071  | 8.707  |
| 15)                         | B Endosulfa...  | 6.395 | 6.963 | 98224954 | 25950731 | 8.785  | 10.159 |
| 16)                         | A 4,4'-DDD      | 6.245 | 6.875 | 86990446 | 22925224 | 9.774  | 11.001 |
| 17)                         | MA 4,4'-DDT     | 6.488 | 7.174 | 69541517 | 18673486 | 7.020  | 8.075  |
| 18)                         | B Endrin al...  | 6.564 | 7.087 | 83223058 | 22170489 | 9.076  | 10.092 |
| 19)                         | B Endosulfa...  | 6.777 | 7.310 | 92319157 | 24312508 | 9.076  | 9.909  |
| 20)                         | A Methoxychlor  | 7.033 | 7.632 | 39293643 | 10728677 | 7.970  | 8.260  |
| 21)                         | B Endrin ke...  | 7.271 | 7.781 | 101.4E6  | 26212486 | 9.422  | 10.166 |
| 22)                         | Mirex           | 7.465 | 8.236 | 77471356 | 19175571 | 9.058  | 9.478  |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 37 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB124225BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 23 22:41:15 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL101919.M  
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