

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122420\  
 Data File : PL063828.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Dec 2020 16:52  
 Operator : AR\AJ  
 Sample : L5200-01MS 5X  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 BIN-4-122320MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 25 00:37:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 14:02:42 2020  
 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... | 3.438 | 4.111 | 14090823 | 12446356 | 4.700  | 4.875  |
| 28)                         | SA Decachlor... | 8.178 | 9.269 | 10951703 | 8411384  | 3.975  | 4.266  |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.872 | 4.513 | 46515436 | 31717832 | 9.318  | 8.805  |
| 3)                          | MA gamma-BHC... | 4.153 | 4.804 | 42808177 | 30970192 | 9.365  | 9.079  |
| 4)                          | MA Heptachlor   | 4.453 | 5.316 | 44039331 | 32074121 | 10.458 | 10.045 |
| 5)                          | MB Aldrin       | 4.699 | 5.626 | 40548815 | 27052656 | 10.152 | 9.451  |
| 6)                          | B beta-BHC      | 4.402 | 4.980 | 20542033 | 21272543 | 10.628 | 12.119 |
| 7)                          | B delta-BHC     | 4.604 | 5.200 | 30420888 | 20669849 | 6.712  | 6.288  |
| 8)                          | B Heptachlo...  | 5.141 | 6.020 | 38144239 | 26654350 | 10.153 | 9.605  |
| 9)                          | A Endosulfan I  | 5.477 | 6.382 | 35690054 | 24508252 | 10.308 | 9.743  |
| 10)                         | B gamma-Chl...  | 5.367 | 6.255 | 39098765 | 26721955 | 10.284 | 9.658  |
| 11)                         | B alpha-Chl...  | 5.425 | 6.328 | 37500498 | 26648283 | 9.996  | 9.654  |
| 12)                         | B 4,4'-DDE      | 5.592 | 6.483 | 32798579 | 22637150 | 9.541  | 9.166  |
| 13)                         | MA Dieldrin     | 5.719 | 6.642 | 34617622 | 22980709 | 9.551  | 8.822  |
| 14)                         | MA Endrin       | 5.974 | 6.864 | 31099203 | 18823742 | 10.671 | 9.700  |
| 15)                         | B Endosulfa...  | 6.247 | 7.077 | 29480422 | 19753801 | 8.943  | 8.379  |
| 16)                         | A 4,4'-DDD      | 6.105 | 6.982 | 26756672 | 18185691 | 9.148  | 8.602  |
| 17)                         | MA 4,4'-DDT     | 6.346 | 7.282 | 24909568 | 17218231 | 9.400  | 8.850  |
| 18)                         | B Endrin al...  | 6.415 | 7.202 | 24070941 | 16358267 | 8.698  | 8.114  |
| 19)                         | B Endosulfa...  | 6.628 | 7.425 | 28679843 | 19163361 | 9.108  | 8.521  |
| 20)                         | A Methoxychlor  | 6.894 | 7.740 | 13822711 | 9213193  | 10.521 | 8.733  |
| 21)                         | B Endrin ke...  | 7.114 | 7.905 | 29704510 | 20145637 | 8.544  | 8.169  |
| 22)                         | Mirex           | 7.303 | 8.358 | 24881828 | 15792531 | 9.909  | 8.755  |
| -----                       |                 |       |       |          |          |        |        |

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

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ECD\_L  
ClientSampled :  
BIN-4-122320MS

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