

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102521\  
 Data File : PL070536.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Oct 2021 01:41  
 Operator : AR\AJ  
 Sample : M4325-03MSD  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RED-BOX-2-1934MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 26 06:48:49 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092821.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 29 09:19:28 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 x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|--------|
| -----                       |                 |        |        |          |          |        |        |
| System Monitoring Compounds |                 |        |        |          |          |        |        |
| 1)                          | SA Tetrachlo... | 4.623  | 5.561  | 10367222 | 26507221 | 20.718 | 20.041 |
| 28)                         | SA Decachlor... | 10.389 | 11.484 | 10283887 | 20075049 | 14.862 | 16.589 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.330  | 6.143  | 40523841 | 116.4E6  | 54.746 | 59.525 |
| 3)                          | MA gamma-BHC... | 5.753  | 6.539  | 40341416 | 100.8E6  | 57.775 | 55.014 |
| 4)                          | MA Heptachlor   | 6.162  | 7.188  | 41109710 | 99357274 | 53.966 | 53.276 |
| 5)                          | MB Aldrin       | 6.487  | 7.560  | 39403951 | 93162692 | 54.590 | 54.069 |
| 6)                          | B beta-BHC      | 6.133  | 6.794  | 18614773 | 45750103 | 55.445 | 53.207 |
| 7)                          | B delta-BHC     | 6.394  | 7.062  | 39517742 | 99902976 | 57.162 | 51.614 |
| 8)                          | B Heptachlo...  | 7.063  | 8.026  | 38056497 | 83195689 | 54.271 | 53.680 |
| 9)                          | A Endosulfan I  | 7.466  | 8.432  | 36723845 | 76467681 | 54.952 | 51.975 |
| 10)                         | B gamma-Chl...  | 7.340  | 8.296  | 40117246 | 85469862 | 55.394 | 53.436 |
| 11)                         | B alpha-Chl...  | 7.410  | 8.377  | 39322970 | 83712948 | 53.991 | 53.079 |
| 12)                         | B 4,4'-DDE      | 7.624  | 8.564  | 37430392 | 77741817 | 58.810 | 50.193 |
| 13)                         | MA Dieldrin     | 7.753  | 8.722  | 37595179 | 77876781 | 54.718 | 51.016 |
| 14)                         | MA Endrin       | 8.044  | 8.961  | 33574582 | 65548450 | 53.130 | 52.183 |
| 15)                         | B Endosulfa...  | 8.354  | 9.195  | 31699087 | 61978476 | 49.969 | 51.867 |
| 16)                         | A 4,4'-DDD      | 8.209  | 9.104  | 30963504 | 65735288 | 55.208 | 55.650 |
| 17)                         | MA 4,4'-DDT     | 8.470  | 9.422  | 33128785 | 65809560 | 54.157 | 50.358 |
| 18)                         | B Endrin al...  | 8.543  | 9.330  | 24343673 | 45357649 | 49.133 | 47.026 |
| 19)                         | B Endosulfa...  | 8.773  | 9.568  | 33573338 | 59402313 | 50.888 | 48.541 |
| 20)                         | A Methoxychlor  | 9.064  | 9.908  | 18932808 | 30069488 | 50.704 | 46.465 |
| 21)                         | B Endrin ke...  | 9.293  | 10.066 | 36533191 | 67464894 | 47.810 | 50.435 |
| 22)                         | Mirex           | 9.479  | 10.533 | 29009204 | 44251706 | 43.981 | 44.920 |
| -----                       |                 |        |        |          |          |        |        |

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

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