

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091521\  
 Data File : PL069860.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Sep 2021 15:38  
 Operator : AR\AJ  
 Sample : PB139102BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB139102BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 16 04:48:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091021.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Sep 13 17:55:23 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... | 4.629  | 5.565  | 8610400  | 27283789 | 21.134 | 22.415   |
| 28)                         | SA Decachlor... | 10.396 | 11.486 | 14672583 | 25796620 | 19.924 | 22.576   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 2)                          | A alpha-BHC     | 5.336  | 6.145  | 31555952 | 103.5E6  | 57.566 | 61.488   |
| 3)                          | MA gamma-BHC... | 5.759  | 6.542  | 32483941 | 95781702 | 56.901 | 59.334   |
| 4)                          | MA Heptachlor   | 6.169  | 7.191  | 35486404 | 91744017 | 52.336 | 58.358   |
| 5)                          | MB Aldrin       | 6.494  | 7.562  | 32483411 | 84606668 | 54.903 | 56.402   |
| 6)                          | B beta-BHC      | 6.139  | 6.795  | 16278594 | 45844563 | 43.902 | 59.670 # |
| 7)                          | B delta-BHC     | 6.400  | 7.063  | 32829334 | 96484765 | 55.614 | 57.923   |
| 8)                          | B Heptachlo...  | 7.070  | 8.029  | 32967956 | 75471285 | 53.984 | 58.834   |
| 9)                          | A Endosulfan I  | 7.473  | 8.434  | 31786799 | 72384481 | 53.616 | 55.948   |
| 10)                         | B gamma-Chl...  | 7.347  | 8.298  | 34714095 | 77959808 | 54.137 | 58.358   |
| 11)                         | B alpha-Chl...  | 7.417  | 8.379  | 34831381 | 77170638 | 53.587 | 56.690   |
| 12)                         | B 4,4'-DDE      | 7.631  | 8.567  | 31247022 | 76674065 | 55.118 | 58.033   |
| 13)                         | MA Dieldrin     | 7.759  | 8.724  | 33604291 | 75257952 | 54.262 | 56.931   |
| 14)                         | MA Endrin       | 8.051  | 8.963  | 31730032 | 64702008 | 53.289 | 57.424   |
| 15)                         | B Endosulfa...  | 8.360  | 9.197  | 30618352 | 62623314 | 53.016 | 55.522   |
| 16)                         | A 4,4'-DDD      | 8.216  | 9.106  | 27152310 | 60973618 | 55.017 | 57.275   |
| 17)                         | MA 4,4'-DDT     | 8.477  | 9.424  | 31236847 | 62786939 | 54.474 | 56.081   |
| 18)                         | B Endrin al...  | 8.549  | 9.331  | 27300683 | 54126589 | 52.293 | 54.914   |
| 19)                         | B Endosulfa...  | 8.780  | 9.569  | 33538075 | 62334140 | 51.962 | 55.353   |
| 20)                         | A Methoxychlor  | 9.071  | 9.909  | 19781024 | 32957225 | 52.727 | 54.600   |
| 21)                         | B Endrin ke...  | 9.298  | 10.068 | 38184449 | 67413362 | 52.940 | 54.685   |
| 22)                         | Mirex           | 9.485  | 10.534 | 33356614 | 49952462 | 50.627 | 53.392   |
| -----                       |                 |        |        |          |          |        |          |

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

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Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB139102BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Sep 16 04:48:02 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091021.M  
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