

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061521\  
 Data File : PL067514.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jun 2021 09:10  
 Operator : AR\AJ  
 Sample : PB137141BS  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB137141BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 16 12:11:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL061021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 11 02:00:12 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... | 4.480  | 5.531  | 10175270 | 18017896 | 18.508 | 19.112 |
| 28)                         | SA Decachlor... | 10.224 | 11.434 | 14495857 | 22095024 | 20.455 | 22.182 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.180  | 6.112  | 34125281 | 57547355 | 46.397 | 46.542 |
| 3)                          | MA gamma-BHC... | 5.599  | 6.508  | 32689699 | 54760506 | 43.620 | 46.448 |
| 4)                          | MA Heptachlor   | 6.011  | 7.156  | 32770594 | 52387259 | 43.445 | 46.974 |
| 5)                          | MB Aldrin       | 6.333  | 7.526  | 31516752 | 47800856 | 42.834 | 44.164 |
| 6)                          | B beta-BHC      | 5.983  | 6.763  | 15563228 | 25927064 | 43.496 | 47.747 |
| 7)                          | B delta-BHC     | 6.240  | 7.029  | 33226446 | 54383630 | 44.987 | 46.264 |
| 8)                          | B Heptachlo...  | 6.907  | 7.992  | 30603133 | 45250413 | 43.740 | 45.170 |
| 9)                          | A Endosulfan I  | 7.305  | 8.397  | 29323171 | 41531527 | 43.618 | 45.482 |
| 10)                         | B gamma-Chl...  | 7.185  | 8.262  | 31631252 | 45483637 | 43.629 | 45.049 |
| 11)                         | B alpha-Chl...  | 7.254  | 8.342  | 31629208 | 45053573 | 43.202 | 44.624 |
| 12)                         | B 4,4'-DDE      | 7.472  | 8.531  | 29239428 | 41607010 | 43.948 | 45.927 |
| 13)                         | MA Dieldrin     | 7.591  | 8.686  | 31460408 | 43008352 | 44.879 | 47.354 |
| 14)                         | MA Endrin       | 7.878  | 8.925  | 28288150 | 34832524 | 43.145 | 45.539 |
| 15)                         | B Endosulfa...  | 8.189  | 9.160  | 28085063 | 38247118 | 45.602 | 47.971 |
| 16)                         | A 4,4'-DDD      | 8.053  | 9.071  | 24373907 | 33860618 | 41.932 | 47.610 |
| 17)                         | MA 4,4'-DDT     | 8.313  | 9.388  | 25636076 | 33575795 | 44.057 | 45.797 |
| 18)                         | B Endrin al...  | 8.376  | 9.294  | 25194807 | 34107596 | 49.765 | 53.408 |
| 19)                         | B Endosulfa...  | 8.607  | 9.532  | 29516834 | 39245428 | 46.498 | 49.417 |
| 20)                         | A Methoxychlor  | 8.907  | 9.874  | 15810322 | 19499310 | 44.477 | 50.152 |
| 21)                         | B Endrin ke...  | 9.117  | 10.029 | 35974056 | 45453689 | 47.250 | 50.149 |
| 22)                         | Mirex           | 9.305  | 10.495 | 28505079 | 37147494 | 45.262 | 49.137 |
| -----                       |                 |        |        |          |          |        |        |

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

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