

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL072921\  
 Data File : PL068545.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jul 2021 12:36  
 Operator : AR\AJ  
 Sample : PB138040BS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB138040BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 01:17:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 11:44:21 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... | 4.643  | 5.571  | 9881032  | 20353624 | 23.023 | 19.946 |
| 28)                         | SA Decachlor... | 10.421 | 11.497 | 10837809 | 16459938 | 19.270 | 18.453 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.351  | 6.151  | 33580640 | 72750031 | 57.365 | 53.508 |
| 3)                          | MA gamma-BHC... | 5.774  | 6.547  | 32235674 | 67615356 | 56.709 | 52.407 |
| 4)                          | MA Heptachlor   | 6.186  | 7.197  | 33510592 | 67090934 | 54.979 | 51.477 |
| 5)                          | MB Aldrin       | 6.512  | 7.569  | 32748025 | 60546014 | 58.275 | 51.030 |
| 6)                          | B beta-BHC      | 6.153  | 6.799  | 16509151 | 32961319 | 56.418 | 46.657 |
| 7)                          | B delta-BHC     | 6.415  | 7.068  | 31774122 | 64910216 | 56.869 | 52.979 |
| 8)                          | B Heptachlo...  | 7.089  | 8.035  | 30842238 | 55398099 | 55.516 | 48.998 |
| 9)                          | A Endosulfan I  | 7.492  | 8.441  | 29380506 | 52432934 | 55.616 | 50.926 |
| 10)                         | B gamma-Chl...  | 7.366  | 8.304  | 31786180 | 57895873 | 55.399 | 51.408 |
| 11)                         | B alpha-Chl...  | 7.436  | 8.385  | 31421053 | 56673250 | 54.708 | 50.389 |
| 12)                         | B 4,4'-DDE      | 7.650  | 8.572  | 28112368 | 53479630 | 55.787 | 51.893 |
| 13)                         | MA Dieldrin     | 7.779  | 8.730  | 30247671 | 54981705 | 56.193 | 51.838 |
| 14)                         | MA Endrin       | 8.070  | 8.970  | 27027582 | 46000539 | 54.045 | 51.445 |
| 15)                         | B Endosulfa...  | 8.380  | 9.203  | 27956692 | 48607153 | 56.626 | 53.627 |
| 16)                         | A 4,4'-DDD      | 8.236  | 9.112  | 24829653 | 46137083 | 55.587 | 54.185 |
| 17)                         | MA 4,4'-DDT     | 8.498  | 9.430  | 25545477 | 42526081 | 50.929 | 45.056 |
| 18)                         | B Endrin al...  | 8.570  | 9.338  | 24531155 | 41789773 | 61.926 | 57.983 |
| 19)                         | B Endosulfa...  | 8.800  | 9.575  | 29450851 | 47564936 | 56.047 | 52.822 |
| 20)                         | A Methoxychlor  | 9.093  | 9.914  | 15465506 | 23378196 | 49.441 | 46.017 |
| 21)                         | B Endrin ke...  | 9.320  | 10.074 | 33964016 | 52516211 | 57.360 | 52.657 |
| 22)                         | Mirex           | 9.509  | 10.542 | 25057428 | 37656089 | 50.742 | 48.674 |
| -----                       |                 |        |        |          |          |        |        |

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

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