

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121721\  
 Data File : PL071509.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2021 13:28  
 Operator : AR\AJ  
 Sample : PB141512BS (Sig #1); PB141512BLS (Sig #2)  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB141512BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 17 23:14:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL121421.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 14 14:29:34 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... | 4.563  | 5.498  | 8712446  | 21941790 | 18.381 | 18.418 |
| 2)                          | SA Decachlor... | 10.325 | 11.390 | 14229747 | 23011150 | 21.418 | 21.179 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.270  | 6.080  | 31049466 | 79540385 | 48.822 | 46.253 |
| 3)                          | MA gamma-BHC... | 5.692  | 6.475  | 30284108 | 75163905 | 46.346 | 47.092 |
| 4)                          | MA Heptachlor   | 6.099  | 7.122  | 33587201 | 78345962 | 48.619 | 49.082 |
| 5)                          | MB Aldrin       | 6.422  | 7.491  | 29042009 | 70580108 | 47.163 | 48.324 |
| 6)                          | B beta-BHC      | 6.076  | 6.733  | 13606299 | 34288829 | 47.649 | 42.837 |
| 7)                          | B delta-BHC     | 6.334  | 6.999  | 29954305 | 76145306 | 47.894 | 49.835 |
| 8)                          | B Heptachlo...  | 7.000  | 7.959  | 29198839 | 66560215 | 47.707 | 49.619 |
| 9)                          | A Endosulfan I  | 7.402  | 8.364  | 27799755 | 60356323 | 47.885 | 50.287 |
| 10)                         | B gamma-Chl...  | 7.277  | 8.228  | 29852617 | 65891845 | 48.094 | 50.959 |
| 11)                         | B alpha-Chl...  | 7.347  | 8.308  | 30019730 | 64226495 | 48.130 | 50.550 |
| 12)                         | B 4,4'-DDE      | 7.562  | 8.498  | 26896115 | 61660810 | 49.284 | 51.765 |
| 13)                         | MA Dieldrin     | 7.688  | 8.653  | 28358338 | 61480652 | 48.426 | 50.568 |
| 14)                         | MA Endrin       | 7.980  | 8.891  | 26324164 | 51837502 | 48.062 | 51.167 |
| 15)                         | B Endosulfa...  | 8.291  | 9.127  | 25959157 | 51184663 | 47.630 | 50.722 |
| 16)                         | A 4,4'-DDD      | 8.148  | 9.038  | 23488478 | 47441488 | 49.904 | 53.746 |
| 17)                         | MA 4,4'-DDT     | 8.408  | 9.355  | 25036182 | 51713223 | 49.058 | 52.296 |
| 18)                         | B Endrin al...  | 8.480  | 9.261  | 21963808 | 42032494 | 51.649 | 55.801 |
| 19)                         | B Endosulfa...  | 8.711  | 9.500  | 27796997 | 50337257 | 48.417 | 51.359 |
| 20)                         | A Methoxychlor  | 9.004  | 9.842  | 15865193 | 25632707 | 48.982 | 51.064 |
| 21)                         | B Endrin ke...  | 9.229  | 9.996  | 32377609 | 53804718 | 49.090 | 51.166 |
| 22)                         | Mirex           | 9.411  | 10.459 | 28252502 | 41267002 | 48.696 | 51.273 |
| -----                       |                 |        |        |          |          |        |        |

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

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Instrument :  
ECD\_L  
ClientSampleId :  
PB141512BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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