

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020122\  
 Data File : PL072392.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2022 17:00  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 01:56:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011722.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 18 10:53:59 2022  
 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... | 4.560  | 5.491  | 27112943 | 89590986 | 48.836 | 55.163 |
| 28)                         | SA Decachlor... | 10.317 | 11.383 | 42571821 | 74258227 | 47.918 | 46.023 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.266  | 6.073  | 39124050 | 132.4E6  | 50.599 | 54.856 |
| 3)                          | MA gamma-BHC... | 5.689  | 6.468  | 38074905 | 123.9E6  | 50.496 | 55.046 |
| 4)                          | MA Heptachlor   | 6.094  | 7.114  | 45069888 | 123.8E6  | 52.243 | 53.411 |
| 5)                          | MB Aldrin       | 6.417  | 7.484  | 39944277 | 116.7E6  | 50.586 | 52.759 |
| 6)                          | B beta-BHC      | 6.074  | 6.728  | 14960150 | 55542231 | 45.257 | 56.097 |
| 7)                          | B delta-BHC     | 6.332  | 6.995  | 40797817 | 124.5E6  | 51.503 | 50.589 |
| 8)                          | B Heptachlo...  | 6.995  | 7.952  | 38523928 | 101.8E6  | 50.607 | 50.830 |
| 9)                          | A Endosulfan I  | 7.397  | 8.357  | 35968977 | 89965895 | 50.610 | 49.703 |
| 10)                         | B gamma-Chl...  | 7.272  | 8.222  | 39344811 | 100.9E6  | 50.075 | 49.921 |
| 11)                         | B alpha-Chl...  | 7.341  | 8.302  | 39268628 | 98609407 | 50.056 | 49.732 |
| 12)                         | B 4,4'-DDE      | 7.557  | 8.493  | 38144091 | 95870771 | 52.832 | 50.692 |
| 13)                         | MA Dieldrin     | 7.683  | 8.646  | 38786655 | 96324896 | 51.196 | 49.030 |
| 14)                         | MA Endrin       | 7.974  | 8.885  | 35842612 | 79098486 | 51.155 | 47.707 |
| 15)                         | B Endosulfa...  | 8.286  | 9.121  | 36479481 | 82885879 | 49.063 | 48.332 |
| 16)                         | A 4,4'-DDD      | 8.143  | 9.033  | 30641819 | 69992769 | 52.270 | 48.953 |
| 17)                         | MA 4,4'-DDT     | 8.402  | 9.350  | 34682518 | 76304706 | 52.227 | 48.278 |
| 18)                         | B Endrin al...  | 8.475  | 9.257  | 27955963 | 60295303 | 49.067 | 48.571 |
| 19)                         | B Endosulfa...  | 8.706  | 9.495  | 36047629 | 72045168 | 49.166 | 46.149 |
| 20)                         | A Methoxychlor  | 8.998  | 9.838  | 21898736 | 39742602 | 51.906 | 47.978 |
| 21)                         | B Endrin ke...  | 9.223  | 9.991  | 41532960 | 75743569 | 49.878 | 45.766 |
| 22)                         | Mirex           | 9.405  | 10.453 | 35090759 | 53679976 | 47.517 | 43.021 |
| -----                       |                 |        |        |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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