

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100622\  
 Data File : PL078142.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Oct 2022 15:06  
 Operator : AR\AJ  
 Sample : PB148024BS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PLCS024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 05 23:17:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100522CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 05 01:39:00 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|----------|
| -----                       |                 |       |       |          |          |        |          |
| System Monitoring Compounds |                 |       |       |          |          |        |          |
| 1)                          | SA Tetrachlo... | 3.415 | 2.623 | 28374492 | 57561839 | 16.086 | 17.109   |
| 2)                          | SA Decachlor... | 8.904 | 7.720 | 50068352 | 94312860 | 33.032 | 34.830   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.880 | 3.115 | 9304992  | 21998671 | 3.702  | 4.383    |
| 3)                          | MA gamma-BHC... | 4.215 | 3.439 | 9298225  | 20671640 | 3.854  | 4.515    |
| 4)                          | MA Heptachlor   | 4.791 | 3.770 | 9780141  | 20988172 | 4.055  | 4.569    |
| 5)                          | MB Aldrin       | 5.131 | 4.044 | 8975900  | 21336270 | 4.112  | 4.783    |
| 6)                          | B beta-BHC      | 4.429 | 3.739 | 4460881  | 9896615  | 3.792  | 4.985 #  |
| 7)                          | B delta-BHC     | 4.672 | 3.961 | 12298344 | 18818725 | 5.034  | 4.003    |
| 8)                          | B Heptachlo...  | 5.565 | 4.543 | 9953590  | 19826978 | 4.705  | 5.026    |
| 9)                          | A Endosulfan I  | 5.950 | 4.908 | 7157139  | 17945197 | 4.029  | 4.963    |
| 10)                         | B trans-Chl...  | 5.820 | 4.791 | 7810966  | 19518865 | 4.000  | 4.829    |
| 11)                         | B cis-Chlor...  | 5.897 | 4.855 | 7788988  | 18937155 | 4.128  | 4.910    |
| 12)                         | B 4,4'-DDE      | 6.077 | 5.048 | 15376356 | 33849769 | 8.204  | 9.016    |
| 13)                         | MA Dieldrin     | 6.229 | 5.171 | 15613577 | 39049208 | 8.395  | 10.040   |
| 14)                         | MA Endrin       | 6.460 | 5.443 | 13638740 | 29635371 | 8.458  | 9.190    |
| 15)                         | B Endosulfa...  | 6.688 | 5.740 | 14713824 | 31436031 | 9.120  | 9.940    |
| 16)                         | A 4,4'-DDD      | 6.602 | 5.601 | 11631286 | 28841158 | 8.572  | 9.550    |
| 17)                         | MA 4,4'-DDT     | 6.912 | 5.849 | 12236999 | 25671330 | 8.408  | 8.497    |
| 18)                         | B Endrin al...  | 6.821 | 5.919 | 10413220 | 23422214 | 7.737  | 9.059    |
| 19)                         | B Endosulfa...  | 7.053 | 6.143 | 12135119 | 31970213 | 8.172  | 10.314 # |
| 20)                         | A Methoxychlor  | 7.394 | 6.427 | 34519449 | 77048272 | 46.027 | 51.770   |
| 21)                         | B Endrin ke...  | 7.541 | 6.642 | 15747925 | 34089987 | 9.797  | 10.259   |
| -----                       |                 |       |       |          |          |        |          |

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

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