

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110321\  
 Data File : PL070756.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Nov 2021 23:37  
 Operator : AR\AJ  
 Sample : PSTDICV050  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL110321

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 04 19:32:42 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL110321.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 04 19:28:07 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... | 4.567  | 5.501  | 24243195 | 64520843 | 49.496 | 51.172 |
| 28)                         | SA Decachlor... | 10.329 | 11.390 | 32640491 | 68963234 | 47.769 | 51.566 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.274  | 6.081  | 33884229 | 96330289 | 50.618 | 52.331 |
| 3)                          | MA gamma-BHC... | 5.696  | 6.477  | 33158288 | 90718348 | 49.432 | 52.316 |
| 4)                          | MA Heptachlor   | 6.104  | 7.123  | 35326335 | 87199512 | 49.234 | 53.685 |
| 5)                          | MB Aldrin       | 6.428  | 7.493  | 31732345 | 85504037 | 49.623 | 52.656 |
| 6)                          | B beta-BHC      | 6.079  | 6.733  | 16132850 | 41506856 | 49.665 | 48.443 |
| 7)                          | B delta-BHC     | 6.338  | 6.999  | 33584942 | 88121823 | 50.747 | 52.696 |
| 8)                          | B Heptachlo...  | 7.004  | 7.960  | 31684717 | 79059978 | 48.734 | 51.871 |
| 9)                          | A Endosulfan I  | 7.407  | 8.365  | 29999134 | 74970405 | 48.973 | 52.113 |
| 10)                         | B gamma-Chl...  | 7.282  | 8.229  | 32274894 | 80050253 | 48.620 | 51.700 |
| 11)                         | B alpha-Chl...  | 7.351  | 8.310  | 32399449 | 79090895 | 48.621 | 52.000 |
| 12)                         | B 4,4'-DDE      | 7.566  | 8.499  | 28869592 | 77353161 | 49.551 | 52.425 |
| 13)                         | MA Dieldrin     | 7.693  | 8.653  | 30876346 | 76567281 | 49.464 | 52.547 |
| 14)                         | MA Endrin       | 7.983  | 8.892  | 27481725 | 60802085 | 48.471 | 52.492 |
| 15)                         | B Endosulfa...  | 8.294  | 9.127  | 28839799 | 65245587 | 47.642 | 53.421 |
| 16)                         | A 4,4'-DDD      | 8.152  | 9.039  | 25499633 | 61785934 | 50.187 | 51.341 |
| 17)                         | MA 4,4'-DDT     | 8.412  | 9.355  | 27392770 | 65269072 | 49.807 | 51.736 |
| 18)                         | B Endrin al...  | 8.483  | 9.262  | 22710665 | 51523282 | 49.989 | 53.279 |
| 19)                         | B Endosulfa...  | 8.714  | 9.499  | 29932107 | 64330209 | 48.521 | 51.904 |
| 20)                         | A Methoxychlor  | 9.008  | 9.842  | 17798463 | 34846814 | 48.651 | 51.487 |
| 21)                         | B Endrin ke...  | 9.232  | 9.995  | 36056461 | 74824147 | 50.425 | 52.124 |
| 22)                         | Mirex           | 9.416  | 10.460 | 29391275 | 53592442 | 47.858 | 51.452 |
| -----                       |                 |        |        |          |          |        |        |

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

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ICVPL110321

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