

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120921\  
 Data File : PL071357.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2021 19:43  
 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: Dec 10 00:42:20 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 30 16:26:31 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... | 4.562  | 5.499  | 25285886 | 64255338 | 53.834 | 51.203 |
| 2)                          | SA Decachlor... | 10.323 | 11.387 | 33407710 | 58468390 | 46.137 | 42.064 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.268  | 6.079  | 35501971 | 96146959 | 54.307 | 51.933 |
| 3)                          | MA gamma-BHC... | 5.691  | 6.475  | 34529810 | 89170792 | 54.071 | 50.659 |
| 4)                          | MA Heptachlor   | 6.098  | 7.121  | 36317634 | 88954305 | 52.386 | 48.499 |
| 5)                          | MB Aldrin       | 6.421  | 7.491  | 33757200 | 82658180 | 54.403 | 49.008 |
| 6)                          | B beta-BHC      | 6.074  | 6.732  | 15653486 | 40110175 | 51.707 | 45.575 |
| 7)                          | B delta-BHC     | 6.333  | 6.998  | 34609609 | 84745771 | 54.224 | 49.842 |
| 8)                          | B Heptachlo...  | 6.999  | 7.957  | 33084553 | 76650164 | 53.082 | 48.248 |
| 9)                          | A Endosulfan I  | 7.400  | 8.362  | 31329308 | 69729349 | 52.681 | 46.146 |
| 10)                         | B gamma-Chl...  | 7.276  | 8.227  | 33493786 | 75104364 | 52.750 | 46.973 |
| 11)                         | B alpha-Chl...  | 7.345  | 8.307  | 33541947 | 73649302 | 52.409 | 46.343 |
| 12)                         | B 4,4'-DDE      | 7.560  | 8.497  | 29852585 | 69610122 | 52.757 | 45.215 |
| 13)                         | MA Dieldrin     | 7.686  | 8.651  | 31802522 | 71476457 | 52.590 | 46.008 |
| 14)                         | MA Endrin       | 7.978  | 8.891  | 27750239 | 56167811 | 49.067 | 41.858 |
| 15)                         | B Endosulfa...  | 8.289  | 9.125  | 28850182 | 57948510 | 49.411 | 43.010 |
| 16)                         | A 4,4'-DDD      | 8.146  | 9.037  | 25691538 | 52076686 | 51.272 | 44.888 |
| 17)                         | MA 4,4'-DDT     | 8.406  | 9.353  | 27364889 | 56075722 | 50.026 | 40.315 |
| 18)                         | B Endrin al...  | 8.478  | 9.260  | 22840098 | 44631985 | 49.866 | 43.200 |
| 19)                         | B Endosulfa...  | 8.709  | 9.498  | 30214150 | 56635466 | 49.707 | 43.335 |
| 20)                         | A Methoxychlor  | 9.002  | 9.841  | 19892779 | 33445686 | 55.059 | 46.128 |
| 21)                         | B Endrin ke...  | 9.227  | 9.994  | 35924378 | 61970642 | 50.409 | 42.319 |
| 22)                         | Mirex           | 9.409  | 10.457 | 29470264 | 45855851 | 47.722 | 42.042 |
| -----                       |                 |        |        |          |          |        |        |

(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

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 10 00:42:20 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL113021.M  
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