

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122321\  
 Data File : PL071603.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Dec 2021 15:09  
 Operator : AR\AJ  
 Sample : M5202-02MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 P2-COMPMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 24 01:01:50 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... | 4.560  | 5.497  | 9301908  | 23677926 | 19.624  | 19.876  |
| 2)                          | SA Decachlor... | 10.321 | 11.388 | 13571623 | 23189196 | 20.427  | 21.343  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.267  | 6.078  | 33079017 | 88658165 | 52.013  | 51.555  |
| 3)                          | MA gamma-BHC... | 5.689  | 6.474  | 32364465 | 82180668 | 49.529  | 51.488  |
| 4)                          | MA Heptachlor   | 6.096  | 7.120  | 35037696 | 81396168 | 50.718  | 50.993  |
| 5)                          | MB Aldrin       | 6.419  | 7.490  | 33375194 | 80666304 | 54.200  | 55.230  |
| 6)                          | B beta-BHC      | 6.073  | 6.732  | 14341140 | 35730519 | 50.222  | 44.638  |
| 7)                          | B delta-BHC     | 6.330  | 6.996  | 32047126 | 80386126 | 51.240m | 52.611m |
| 8)                          | B Heptachlo...  | 6.997  | 7.957  | 32151703 | 72913533 | 52.531  | 54.356  |
| 9)                          | A Endosulfan I  | 7.399  | 8.362  | 30173146 | 65659999 | 51.973  | 54.706  |
| 10)                         | B gamma-Chl...  | 7.274  | 8.227  | 33128267 | 72919323 | 53.371  | 56.394  |
| 11)                         | B alpha-Chl...  | 7.344  | 8.307  | 32947687 | 71341836 | 52.825  | 56.150  |
| 12)                         | B 4,4'-DDE      | 7.558  | 8.497  | 29935961 | 69375192 | 54.854  | 58.241  |
| 13)                         | MA Dieldrin     | 7.685  | 8.651  | 32228368 | 70425220 | 55.034  | 57.925  |
| 14)                         | MA Endrin       | 7.976  | 8.890  | 27219627 | 53452371 | 49.696  | 52.761  |
| 15)                         | B Endosulfa...  | 8.288  | 9.125  | 30108144 | 61023410 | 55.242  | 60.471  |
| 16)                         | A 4,4'-DDD      | 8.145  | 9.036  | 26266408 | 56043595 | 55.806  | 63.491  |
| 17)                         | MA 4,4'-DDT     | 8.405  | 9.353  | 23682651 | 48877958 | 46.405  | 49.429  |
| 18)                         | B Endrin al...  | 8.476  | 9.260  | 24280540 | 47476406 | 57.097  | 63.028  |
| 19)                         | B Endosulfa...  | 8.707  | 9.498  | 29732350 | 55353250 | 51.788  | 56.477  |
| 20)                         | A Methoxychlor  | 9.000  | 9.841  | 14940477 | 25013075 | 46.127  | 49.830  |
| 21)                         | B Endrin ke...  | 9.226  | 9.994  | 36624530 | 61541201 | 55.529  | 58.523  |
| 22)                         | Mirex           | 9.408  | 10.458 | 32099262 | 48570951 | 55.327  | 60.348  |
| -----                       |                 |        |        |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122321\  
Data File : PL071603.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Dec 2021 15:09  
Operator : AR\AJ  
Sample : M5202-02MSD  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
P2-COMPMSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 24 01:01:50 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

