

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110821\  
 Data File : PL070856.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Nov 2021 03:48  
 Operator : AR\AJ  
 Sample : PB140591BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB140591BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 05:20:00 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... | 4.568  | 5.502  | 9456940  | 25337451 | 19.308 | 20.095 |
| 28)                         | SA Decachlor... | 10.330 | 11.392 | 13203781 | 26825700 | 19.324 | 20.058 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.274  | 6.082  | 32529009 | 95112013 | 48.594 | 51.669 |
| 3)                          | MA gamma-BHC... | 5.696  | 6.477  | 31552543 | 88838975 | 47.038 | 51.232 |
| 4)                          | MA Heptachlor   | 6.104  | 7.124  | 31480269 | 85322576 | 43.874 | 52.530 |
| 5)                          | MB Aldrin       | 6.428  | 7.494  | 30246927 | 83879836 | 47.300 | 51.656 |
| 6)                          | B beta-BHC      | 6.078  | 6.734  | 15334949 | 41855795 | 47.209 | 48.850 |
| 7)                          | B delta-BHC     | 6.338  | 7.000  | 32007379 | 88656127 | 48.363 | 53.016 |
| 8)                          | B Heptachlo...  | 7.005  | 7.961  | 30240924 | 79794174 | 46.514 | 52.353 |
| 9)                          | A Endosulfan I  | 7.407  | 8.366  | 28857652 | 74321504 | 47.110 | 51.662 |
| 10)                         | B gamma-Chl...  | 7.281  | 8.230  | 31042062 | 80407124 | 46.762 | 51.931 |
| 11)                         | B alpha-Chl...  | 7.351  | 8.311  | 30891736 | 78351170 | 46.359 | 51.514 |
| 12)                         | B 4,4'-DDE      | 7.567  | 8.500  | 27871763 | 78490945 | 47.838 | 53.196 |
| 13)                         | MA Dieldrin     | 7.693  | 8.654  | 30191633 | 78858532 | 48.368 | 54.119 |
| 14)                         | MA Endrin       | 7.984  | 8.893  | 22558257 | 53047010 | 39.788 | 45.797 |
| 15)                         | B Endosulfa...  | 8.295  | 9.128  | 27616636 | 66305270 | 45.621 | 54.288 |
| 16)                         | A 4,4'-DDD      | 8.152  | 9.040  | 26552095 | 66171082 | 52.258 | 54.985 |
| 17)                         | MA 4,4'-DDT     | 8.412  | 9.357  | 21651154 | 52105037 | 39.367 | 41.302 |
| 18)                         | B Endrin al...  | 8.484  | 9.263  | 25937907 | 61476316 | 57.092 | 63.571 |
| 19)                         | B Endosulfa...  | 8.714  | 9.501  | 29922571 | 66800961 | 48.505 | 53.898 |
| 20)                         | A Methoxychlor  | 9.008  | 9.844  | 13673659 | 27243333 | 37.376 | 40.253 |
| 21)                         | B Endrin ke...  | 9.232  | 9.997  | 38496078 | 79751746 | 53.836 | 55.557 |
| 22)                         | Mirex           | 9.416  | 10.462 | 28873595 | 53384215 | 47.015 | 51.252 |
| -----                       |                 |        |        |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110821\  
Data File : PL070856.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 09 Nov 2021 03:48  
Operator : AR\AJ  
Sample : PB140591BS  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB140591BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 09 05:20:00 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

