

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080123\  
 Data File : PL084379.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2023 15:18  
 Operator : AR\AJ  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 17:01:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080123.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 31 17:00:24 2023  
 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... | 3.476 | 2.687 | 165.8E6  | 80187150 | 73.775 | 74.546 |
| 2)                          | SA Decachlor... | 9.025 | 7.869 | 105.3E6  | 85601840 | 72.261 | 73.574 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 3.192 | 257.9E6  | 125.9E6  | 75.830 | 76.415 |
| 3)                          | MA gamma-BHC... | 4.268 | 3.523 | 244.1E6  | 121.2E6  | 75.641 | 76.176 |
| 4)                          | MA Heptachlor   | 4.860 | 3.864 | 253.5E6  | 112.0E6  | 74.902 | 75.982 |
| 5)                          | MB Aldrin       | 5.202 | 4.144 | 249.9E6  | 115.6E6  | 75.450 | 76.736 |
| 6)                          | B beta-BHC      | 4.467 | 3.825 | 99204181 | 49867091 | 72.650 | 73.790 |
| 7)                          | B delta-BHC     | 4.713 | 4.053 | 246.5E6  | 120.8E6  | 75.864 | 76.635 |
| 8)                          | B Heptachlo...  | 5.632 | 4.650 | 218.6E6  | 102.0E6  | 74.018 | 76.035 |
| 9)                          | A Endosulfan I  | 6.018 | 5.021 | 190.1E6  | 95318335 | 74.269 | 76.097 |
| 10)                         | B gamma-Chl...  | 5.890 | 4.904 | 208.6E6  | 104.8E6  | 74.902 | 76.663 |
| 11)                         | B alpha-Chl...  | 5.970 | 4.968 | 204.4E6  | 104.6E6  | 74.491 | 76.203 |
| 12)                         | B 4,4'-DDE      | 6.148 | 5.166 | 170.7E6  | 97156431 | 76.238 | 77.957 |
| 13)                         | MA Dieldrin     | 6.295 | 5.288 | 195.0E6  | 106.3E6  | 75.023 | 76.820 |
| 14)                         | MA Endrin       | 6.524 | 5.563 | 160.3E6  | 94091318 | 75.012 | 76.162 |
| 15)                         | B Endosulfa...  | 6.745 | 5.861 | 151.7E6  | 91604582 | 74.151 | 75.968 |
| 16)                         | A 4,4'-DDD      | 6.667 | 5.724 | 122.1E6  | 80650381 | 76.341 | 77.744 |
| 17)                         | MA 4,4'-DDT     | 6.983 | 5.976 | 130.6E6  | 90398972 | 75.412 | 77.031 |
| 18)                         | B Endrin al...  | 6.876 | 6.043 | 118.9E6  | 74316231 | 72.774 | 74.031 |
| 19)                         | B Endosulfa...  | 7.111 | 6.267 | 139.8E6  | 89193005 | 73.897 | 75.612 |
| 20)                         | A Methoxychlor  | 7.464 | 6.560 | 65856714 | 50181407 | 74.007 | 74.113 |
| 21)                         | B Endrin ke...  | 7.596 | 6.772 | 142.6E6  | 108.8E6  | 74.082 | 75.498 |
| 22)                         | Mirex           | 8.072 | 6.953 | 110.5E6  | 81876853 | 71.414 | 74.197 |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080123\  
Data File : PL084379.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Jul 2023 15:18  
Operator : AR\AJ  
Sample : PSTDICC075  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDICC075

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 17:01:11 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080123.M  
Quant Title : GC Extractables  
QLast Update : Mon Jul 31 17:00:24 2023  
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

