

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042623\  
 Data File : PL082344.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2023 15:04  
 Operator : AR\AJ  
 Sample : 02491-03MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 S2S-TP4MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 21:35:41 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042023.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 21 03:12:31 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...          | 3.323 | 2.647 | 47906284 | 40209125 | 17.934 | 17.356 |
| 28) SA Decachlor...         | 8.740 | 7.757 | 32599093 | 34210586 | 17.076 | 14.988 |
| Target Compounds            |       |       |          |          |        |        |
| 2) A alpha-BHC              | 3.772 | 3.145 | 166.4E6  | 137.1E6  | 41.794 | 40.292 |
| 3) MA gamma-BHC...          | 4.100 | 3.472 | 162.6E6  | 136.0E6  | 43.483 | 42.309 |
| 4) MA Heptachlor            | 4.678 | 3.804 | 151.7E6  | 135.5E6  | 41.509 | 39.568 |
| 5) MB Aldrin                | 5.015 | 4.080 | 147.0E6  | 134.5E6  | 44.578 | 42.699 |
| 6) B beta-BHC               | 4.303 | 3.771 | 72238409 | 57496520 | 42.356 | 42.140 |
| 7) B delta-BHC              | 4.544 | 3.998 | 137.9E6  | 113.0E6  | 38.320 | 36.844 |
| 8) B Heptachlo...           | 5.441 | 4.582 | 130.9E6  | 121.8E6  | 42.923 | 42.267 |
| 9) A Endosulfan I           | 5.822 | 4.949 | 116.1E6  | 110.9E6  | 41.879 | 41.526 |
| 10) B gamma-Chl...          | 5.695 | 4.831 | 127.7E6  | 121.1E6  | 42.464 | 41.726 |
| 11) B alpha-Chl...          | 5.773 | 4.893 | 125.4E6  | 121.2E6  | 42.032 | 41.749 |
| 12) B 4,4'-DDE              | 5.952 | 5.084 | 113.1E6  | 102.0E6  | 44.485 | 44.370 |
| 13) MA Dieldrin             | 6.096 | 5.213 | 126.0E6  | 118.7E6  | 45.678 | 43.945 |
| 14) MA Endrin               | 6.323 | 5.487 | 100.3E6  | 96900913 | 41.379 | 39.617 |
| 15) B Endosulfa...          | 6.545 | 5.784 | 101.2E6  | 99771498 | 41.569 | 44.262 |
| 16) A 4,4'-DDD              | 6.467 | 5.639 | 93266231 | 85166375 | 46.007 | 45.534 |
| 17) MA 4,4'-DDT             | 6.778 | 5.886 | 85200022 | 82311990 | 37.242 | 38.963 |
| 18) B Endrin al...          | 6.675 | 5.964 | 84860111 | 82791370 | 45.038 | 44.241 |
| 19) B Endosulfa...          | 6.909 | 6.186 | 99113059 | 95129235 | 41.793 | 40.407 |
| 20) A Methoxychlor          | 7.259 | 6.466 | 48886178 | 48000275 | 40.060 | 39.610 |
| 21) B Endrin ke...          | 7.389 | 6.691 | 108.1E6  | 108.4E6  | 45.165 | 42.719 |
| 22) Mirex                   | 7.853 | 6.862 | 80756344 | 88440713 | 41.280 | 38.381 |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042623\  
Data File : PL082344.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 26 Apr 2023 15:04  
Operator : AR\AJ  
Sample : 02491-03MSD  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
S2S-TP4MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 26 21:35:41 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042023.M  
Quant Title : GC Extractables  
QLast Update : Fri Apr 21 03:12:31 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

