

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061624\  
 Data File : PL090188.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jun 2024 17:35  
 Operator : AR\AJ  
 Sample : PB161512BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB161512BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 15 01:13:40 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052424.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 24 14:57:01 2024  
 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... | 3.548 | 2.792 | 59176088 | 40578211 | 28.263 | 28.300 |
| 2)                          | SA Decachlor... | 9.059 | 7.937 | 38626067 | 38746965 | 26.269 | 26.074 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.004 | 3.296 | 155.3E6  | 117.9E6  | 52.077 | 55.154 |
| 3)                          | MA gamma-BHC... | 4.336 | 3.626 | 151.9E6  | 115.4E6  | 52.265 | 55.184 |
| 4)                          | MA Heptachlor   | 4.925 | 3.967 | 135.4E6  | 108.9E6  | 51.873 | 54.579 |
| 5)                          | MB Aldrin       | 5.266 | 4.248 | 134.9E6  | 109.1E6  | 50.759 | 54.622 |
| 6)                          | B beta-BHC      | 4.531 | 3.924 | 66529777 | 49245085 | 50.935 | 53.831 |
| 7)                          | B delta-BHC     | 4.779 | 4.154 | 141.9E6  | 111.8E6  | 51.507 | 55.455 |
| 8)                          | B Heptachlo...  | 5.692 | 4.750 | 126.0E6  | 100.6E6  | 50.592 | 54.831 |
| 9)                          | A Endosulfan I  | 6.077 | 5.120 | 114.4E6  | 92802916 | 50.635 | 54.322 |
| 10)                         | B gamma-Chl...  | 5.948 | 5.001 | 120.7E6  | 101.1E6  | 49.930 | 54.225 |
| 11)                         | B alpha-Chl...  | 6.027 | 5.064 | 120.9E6  | 101.1E6  | 50.345 | 53.909 |
| 12)                         | B 4,4'-DDE      | 6.199 | 5.254 | 109.8E6  | 92901559 | 50.484 | 55.607 |
| 13)                         | MA Dieldrin     | 6.352 | 5.385 | 121.6E6  | 100.2E6  | 51.285 | 54.394 |
| 14)                         | MA Endrin       | 6.582 | 5.660 | 102.0E6  | 87047194 | 50.720 | 53.143 |
| 15)                         | B Endosulfa...  | 6.800 | 5.954 | 105.2E6  | 87359988 | 50.453 | 54.245 |
| 16)                         | A 4,4'-DDD      | 6.716 | 5.807 | 93003265 | 79917664 | 53.095 | 56.696 |
| 17)                         | MA 4,4'-DDT     | 7.029 | 6.059 | 92047981 | 79526960 | 49.996 | 52.369 |
| 18)                         | B Endrin al...  | 6.930 | 6.134 | 85021421 | 70481906 | 54.850 | 58.079 |
| 19)                         | B Endosulfa...  | 7.164 | 6.356 | 96607705 | 84909838 | 50.480 | 53.991 |
| 20)                         | A Methoxychlor  | 7.504 | 6.634 | 49794404 | 45508398 | 50.698 | 51.157 |
| 21)                         | B Endrin ke...  | 7.649 | 6.862 | 106.3E6  | 98937779 | 50.506 | 54.292 |
| 22)                         | Mirex           | 8.123 | 7.044 | 77770500 | 75569515 | 46.748 | 49.206 |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL061624\  
Data File : PL090188.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Jun 2024 17:35  
Operator : AR\AJ  
Sample : PB161512BS  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PB161512BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 15 01:13:40 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052424.M  
Quant Title : GC Extractables  
QLast Update : Fri May 24 14:57:01 2024  
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

