

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041520\  
 Data File : PL058045.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2020 00:22  
 Operator : AJ\MA  
 Sample : L2277-01MS  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 B-2MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 01:01:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 04 06:41:11 2020  
 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... | 3.457 | 3.955 | 216.6E6 | 42195104 | 21.487 | 19.443 |
| 28)                         | SA Decachlor... | 8.203 | 8.978 | 158.5E6 | 37748297 | 15.377 | 16.899 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.894 | 4.343 | 956.2E6 | 175.4E6  | 55.042 | 53.427 |
| 3)                          | MA gamma-BHC... | 4.177 | 4.625 | 851.7E6 | 172.5E6  | 58.596 | 53.089 |
| 4)                          | MA Heptachlor   | 4.477 | 5.127 | 910.8E6 | 183.3E6  | 56.817 | 54.609 |
| 5)                          | MB Aldrin       | 4.725 | 5.428 | 848.8E6 | 178.0E6  | 57.642 | 54.968 |
| 6)                          | B beta-BHC      | 4.429 | 4.799 | 392.8E6 | 77194668 | 62.200 | 55.592 |
| 7)                          | B delta-BHC     | 4.633 | 5.013 | 851.3E6 | 134.2E6  | 56.096 | 53.523 |
| 8)                          | B Heptachlo...  | 5.168 | 5.813 | 766.2E6 | 154.2E6  | 57.009 | 57.096 |
| 9)                          | A Endosulfan I  | 5.507 | 6.168 | 626.9E6 | 162.2E6  | 51.145 | 54.388 |
| 10)                         | B gamma-Chl...  | 5.394 | 6.047 | 751.0E6 | 177.6E6  | 55.300 | 54.812 |
| 11)                         | B alpha-Chl...  | 5.453 | 6.118 | 720.1E6 | 176.1E6  | 54.080 | 53.809 |
| 12)                         | B 4,4'-DDE      | 5.617 | 6.277 | 748.8E6 | 155.5E6  | 57.159 | 52.525 |
| 13)                         | MA Dieldrin     | 5.749 | 6.423 | 754.3E6 | 164.0E6  | 57.984 | 53.668 |
| 14)                         | MA Endrin       | 6.006 | 6.640 | 653.8E6 | 129.1E6  | 56.014 | 51.659 |
| 15)                         | B Endosulfa...  | 6.280 | 6.851 | 593.9E6 | 128.9E6  | 53.684 | 49.691 |
| 16)                         | A 4,4'-DDD      | 6.132 | 6.767 | 578.9E6 | 130.9E6  | 57.921 | 57.349 |
| 17)                         | MA 4,4'-DDT     | 6.372 | 7.063 | 527.4E6 | 108.3E6  | 51.960 | 48.640 |
| 18)                         | B Endrin al...  | 6.447 | 6.974 | 500.0E6 | 112.3E6  | 53.474 | 50.557 |
| 19)                         | B Endosulfa...  | 6.660 | 7.197 | 567.2E6 | 123.6E6  | 55.828 | 52.082 |
| 20)                         | A Methoxychlor  | 6.917 | 7.523 | 265.7E6 | 59860942 | 48.194 | 47.060 |
| 21)                         | B Endrin ke...  | 7.151 | 7.664 | 593.2E6 | 131.0E6  | 53.287 | 52.989 |
| 22)                         | Mirex           | 7.338 | 8.114 | 410.0E6 | 94426599 | 50.012 | 51.357 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041520\  
Data File : PL058045.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Apr 2020 00:22  
Operator : AJ\MA  
Sample : L2277-01MS  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
B-2MS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 16 01:01:09 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
Quant Title : GC Extractables  
QLast Update : Sat Apr 04 06:41:11 2020  
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

