

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080120\  
 Data File : PL060407.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2020 11:06  
 Operator : DD\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 15:48:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL073020.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 30 04:13:43 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... | 3.467 | 4.012 | 90135827 | 121.3E6  | 45.225 | 46.384 |
| 28)                         | SA Decachlor... | 8.227 | 9.104 | 67331996 | 77462225 | 44.121 | 43.067 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.905 | 4.402 | 131.4E6  | 175.9E6  | 45.038 | 45.945 |
| 3)                          | MA gamma-BHC... | 4.189 | 4.688 | 115.0E6  | 164.7E6  | 45.307 | 45.722 |
| 4)                          | MA Heptachlor   | 4.491 | 5.199 | 103.7E6  | 156.4E6  | 44.495 | 45.938 |
| 5)                          | MB Aldrin       | 4.740 | 5.505 | 89795607 | 141.8E6  | 45.301 | 46.197 |
| 6)                          | B beta-BHC      | 4.440 | 4.858 | 45634163 | 69900795 | 44.996 | 46.485 |
| 7)                          | B delta-BHC     | 4.644 | 5.076 | 103.0E6  | 134.4E6  | 45.391 | 53.098 |
| 8)                          | B Heptachlo...  | 5.183 | 5.893 | 83300707 | 122.9E6  | 43.941 | 50.740 |
| 9)                          | A Endosulfan I  | 5.522 | 6.251 | 75004524 | 121.1E6  | 44.856 | 44.792 |
| 10)                         | B gamma-Chl...  | 5.411 | 6.128 | 81190768 | 131.4E6  | 44.811 | 46.482 |
| 11)                         | B alpha-Chl...  | 5.469 | 6.201 | 80893657 | 132.1E6  | 44.890 | 45.232 |
| 12)                         | B 4,4'-DDE      | 5.634 | 6.359 | 70718525 | 119.9E6  | 41.948 | 45.335 |
| 13)                         | MA Dieldrin     | 5.765 | 6.509 | 79306207 | 123.1E6  | 44.808 | 44.887 |
| 14)                         | MA Endrin       | 6.022 | 6.727 | 73447940 | 104.0E6  | 44.062 | 44.415 |
| 15)                         | B Endosulfa...  | 6.295 | 6.938 | 72522232 | 104.3E6  | 42.718 | 43.292 |
| 16)                         | A 4,4'-DDD      | 6.149 | 6.850 | 66004838 | 97937724 | 45.681 | 47.013 |
| 17)                         | MA 4,4'-DDT     | 6.391 | 7.151 | 58162939 | 86021707 | 42.578 | 42.534 |
| 18)                         | B Endrin al...  | 6.463 | 7.061 | 61827202 | 90905218 | 43.037 | 45.369 |
| 19)                         | B Endosulfa...  | 6.676 | 7.285 | 69654781 | 97791646 | 43.713 | 44.482 |
| 20)                         | A Methoxychlor  | 6.937 | 7.610 | 35391654 | 48246937 | 43.261 | 41.896 |
| 21)                         | B Endrin ke...  | 7.166 | 7.758 | 76353387 | 97697042 | 45.288 | 44.331 |
| 22)                         | Mirex           | 7.356 | 8.214 | 59525380 | 71030555 | 43.602 | 45.359 |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080120\  
Data File : PL060407.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Jul 2020 11:06  
Operator : DD\AJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 31 15:48:57 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL073020.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 30 04:13:43 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

