

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL102320\  
 Data File : PL062548.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Oct 2020 11:55  
 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: Oct 23 17:50:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 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... | 3.413 | 3.950 | 95747894 | 158.4E6  | 55.665 | 53.893 |
| 2)                          | SA Decachlor... | 8.129 | 8.988 | 83767909 | 105.2E6  | 52.215 | 50.254 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.845 | 4.336 | 142.2E6  | 241.9E6  | 55.765 | 54.450 |
| 3)                          | MA gamma-BHC... | 4.124 | 4.619 | 126.0E6  | 223.3E6  | 54.389 | 53.480 |
| 4)                          | MA Heptachlor   | 4.421 | 5.124 | 115.0E6  | 206.5E6  | 53.616 | 51.773 |
| 5)                          | MB Aldrin       | 4.665 | 5.427 | 104.8E6  | 191.0E6  | 54.883 | 52.761 |
| 6)                          | B beta-BHC      | 4.373 | 4.790 | 52172325 | 95868487 | 54.620 | 50.912 |
| 7)                          | B delta-BHC     | 4.574 | 5.005 | 120.2E6  | 201.3E6  | 55.299 | 57.532 |
| 8)                          | B Heptachlo...  | 5.104 | 5.813 | 98892576 | 182.7E6  | 54.200 | 56.413 |
| 9)                          | A Endosulfan I  | 5.439 | 6.169 | 90214962 | 156.7E6  | 53.969 | 49.680 |
| 10)                         | B gamma-Chl...  | 5.329 | 6.047 | 96518167 | 171.4E6  | 53.574 | 50.906 |
| 11)                         | B alpha-Chl...  | 5.387 | 6.119 | 96067837 | 169.3E6  | 53.142 | 50.268 |
| 12)                         | B 4,4'-DDE      | 5.552 | 6.278 | 91225640 | 161.2E6  | 55.140 | 50.044 |
| 13)                         | MA Dieldrin     | 5.680 | 6.425 | 94599763 | 159.1E6  | 53.538 | 49.695 |
| 14)                         | MA Endrin       | 5.935 | 6.642 | 83063067 | 128.8E6  | 49.924 | 46.138 |
| 15)                         | B Endosulfa...  | 6.207 | 6.851 | 85098934 | 133.9E6  | 51.618 | 46.857 |
| 16)                         | A 4,4'-DDD      | 6.064 | 6.767 | 81888674 | 134.0E6  | 57.893 | 52.359 |
| 17)                         | MA 4,4'-DDT     | 6.303 | 7.065 | 60692026 | 99597604 | 45.477 | 44.359 |
| 18)                         | B Endrin al...  | 6.375 | 6.975 | 73903973 | 113.2E6  | 50.895 | 49.650 |
| 19)                         | B Endosulfa...  | 6.586 | 7.198 | 82649824 | 120.2E6  | 50.084 | 50.083 |
| 20)                         | A Methoxychlor  | 6.848 | 7.525 | 37821990 | 54070905 | 43.913 | 43.764 |
| 21)                         | B Endrin ke...  | 7.072 | 7.667 | 93898654 | 124.1E6  | 52.079 | 52.360 |
| 22)                         | Mirex           | 7.259 | 8.120 | 67484555 | 85386920 | 47.602 | 50.107 |
| -----                       |                 |       |       |          |          |        |        |

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

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Acq On : 23 Oct 2020 11:55  
Operator : DD\AJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 23 17:50:20 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
Response via : Initial Calibration  
Integrator: ChemStation

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