

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL110220\  
 Data File : PL062791.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Nov 2020 20:36  
 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: Nov 03 03:13:17 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... | 3.411 | 3.951 | 82981248 | 145.6E6  | 48.243 | 49.543 |
| 28)                         | SA Decachlor... | 8.128 | 8.993 | 81156799 | 103.4E6  | 50.588 | 49.389 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.844 | 4.338 | 122.7E6  | 223.7E6  | 48.110 | 50.346 |
| 3)                          | MA gamma-BHC... | 4.123 | 4.620 | 111.0E6  | 207.0E6  | 47.903 | 49.566 |
| 4)                          | MA Heptachlor   | 4.420 | 5.126 | 103.5E6  | 186.4E6  | 48.256 | 46.749 |
| 5)                          | MB Aldrin       | 4.664 | 5.429 | 92384324 | 173.0E6  | 48.401 | 47.795 |
| 6)                          | B beta-BHC      | 4.373 | 4.792 | 46495145 | 88960817 | 48.676 | 47.244 |
| 7)                          | B delta-BHC     | 4.573 | 5.007 | 105.3E6  | 175.9E6  | 48.465 | 50.256 |
| 8)                          | B Heptachlo...  | 5.103 | 5.815 | 90345133 | 152.1E6  | 49.515 | 46.978 |
| 9)                          | A Endosulfan I  | 5.438 | 6.171 | 82164047 | 144.2E6  | 49.153 | 45.713 |
| 10)                         | B gamma-Chl...  | 5.329 | 6.048 | 86965675 | 155.7E6  | 48.272 | 46.245 |
| 11)                         | B alpha-Chl...  | 5.386 | 6.121 | 87127351 | 154.8E6  | 48.196 | 45.954 |
| 12)                         | B 4,4'-DDE      | 5.552 | 6.280 | 80762474 | 149.1E6  | 48.815 | 46.283 |
| 13)                         | MA Dieldrin     | 5.680 | 6.427 | 86210973 | 148.6E6  | 48.790 | 46.411 |
| 14)                         | MA Endrin       | 5.934 | 6.645 | 78891557 | 124.9E6  | 47.417 | 44.744 |
| 15)                         | B Endosulfa...  | 6.207 | 6.854 | 80031648 | 126.9E6  | 48.544 | 44.382 |
| 16)                         | A 4,4'-DDD      | 6.063 | 6.770 | 71233571 | 122.4E6  | 50.360 | 47.797 |
| 17)                         | MA 4,4'-DDT     | 6.302 | 7.068 | 63177792 | 106.7E6  | 47.340 | 47.534 |
| 18)                         | B Endrin al...  | 6.374 | 6.978 | 68600358 | 106.7E6  | 47.243 | 46.788 |
| 19)                         | B Endosulfa...  | 6.586 | 7.201 | 78766673 | 114.7E6  | 47.730 | 47.816 |
| 20)                         | A Methoxychlor  | 6.846 | 7.528 | 41034629 | 57079120 | 47.643 | 46.199 |
| 21)                         | B Endrin ke...  | 7.072 | 7.670 | 91317954 | 124.3E6  | 50.647 | 52.462 |
| 22)                         | Mirex           | 7.258 | 8.124 | 68309109 | 81312174 | 48.183 | 47.716 |
| -----                       |                 |       |       |          |          |        |        |

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

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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: Nov 03 03:13:17 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
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