

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD100120\  
 Data File : PD059446.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Sep 2020 14:34  
 Operator : DD\AJ  
 Sample : PB131929BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS929

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 01 01:42:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD093020CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 30 06:37:17 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.512 | 4.026 | 29030844 | 40839059 | 21.069 | 21.467 |
| 2)                          | SA Decachlor... | 8.322 | 9.113 | 40040955 | 56936117 | 40.205 | 42.775 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.954 | 4.416 | 9772503  | 13543068 | 4.763  | 4.727  |
| 3)                          | MA gamma-BHC... | 4.241 | 4.702 | 9076675  | 12375902 | 4.670  | 4.862  |
| 4)                          | MA Heptachlor   | 4.551 | 5.214 | 9231961  | 11890756 | 4.921  | 4.824  |
| 5)                          | MB Aldrin       | 4.803 | 5.521 | 9223989  | 11306436 | 5.241  | 4.946  |
| 6)                          | B beta-BHC      | 4.492 | 4.869 | 4348025  | 5481736  | 5.720  | 4.921  |
| 7)                          | B delta-BHC     | 4.700 | 5.088 | 8721850  | 11353759 | 4.857  | 4.858  |
| 8)                          | B Heptachlo...  | 5.250 | 5.907 | 8255008  | 11734455 | 5.339  | 5.566  |
| 9)                          | A Endosulfan I  | 5.594 | 6.266 | 7150700  | 10044779 | 5.074  | 5.307  |
| 10)                         | B trans-Chl...  | 5.480 | 6.142 | 7945046  | 9872692  | 5.165  | 4.897  |
| 11)                         | B cis-Chlor...  | 5.539 | 6.215 | 7779664  | 10621799 | 5.090  | 5.229  |
| 12)                         | B 4,4'-DDE      | 5.704 | 6.370 | 14602083 | 20497603 | 9.932  | 10.428 |
| 13)                         | MA Dieldrin     | 5.840 | 6.523 | 14950664 | 20872997 | 9.834  | 10.103 |
| 14)                         | MA Endrin       | 6.099 | 6.742 | 12601844 | 14707067 | 10.031 | 8.876  |
| 15)                         | B Endosulfa...  | 6.373 | 6.949 | 12531428 | 17074852 | 10.284 | 10.269 |
| 16)                         | A 4,4'-DDD      | 6.225 | 6.860 | 12442085 | 18324739 | 10.190 | 11.708 |
| 17)                         | MA 4,4'-DDT     | 6.469 | 7.160 | 12269500 | 15239372 | 9.603  | 9.387  |
| 18)                         | B Endrin al...  | 6.542 | 7.074 | 10970344 | 14648724 | 11.195 | 10.681 |
| 19)                         | B Endosulfa...  | 6.757 | 7.296 | 11957488 | 15914435 | 10.254 | 9.741  |
| 20)                         | A Methoxychlor  | 7.019 | 7.617 | 30439536 | 40056880 | 50.425 | 48.547 |
| 21)                         | B Endrin ke...  | 7.253 | 7.770 | 14328793 | 17613183 | 11.410 | 10.682 |
| -----                       |                 |       |       |          |          |        |        |

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

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