

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073120\  
 Data File : PD058807.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2020 00:11  
 Operator : AJ\MA  
 Sample : PEM30  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 03:17:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073120CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 30 03:06:29 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... | 3.208  | 3.866 | 30783712 | 44767679 | 19.731   | 20.025     |
| 27)                         | SA Decachlor... | 7.843  | 8.861 | 31987863 | 41640048 | 19.916   | 20.220     |
| Target Compounds            |                 |        |       |          |          |          |            |
| 2)                          | A alpha-BHC     | 3.630  | 4.249 | 22434649 | 32240675 | 9.473    | 9.617      |
| 3)                          | MA gamma-BHC... | 3.901  | 4.529 | 22604067 | 28795968 | 9.798    | 9.584      |
| 4)                          | MA Heptachlor   | 4.150f | 0.000 | 9557613  | 0        | 4.921    | N.D. #     |
| 6)                          | B beta-BHC      | 4.150  | 4.701 | 9557613  | 13253117 | 10.010   | 9.842      |
| 14)                         | MA Endrin       | 5.663  | 6.536 | 68875933 | 88380662 | 48.017   | 47.035     |
| 16)                         | A 4,4'-DDD      | 5.801  | 6.665 | 4440187  | 5530133  | 2.873    | 2.645      |
| 17)                         | MA 4,4'-DDT     | 6.034  | 6.961 | 146.9E6  | 200.0E6  | 103.601  | 100.092    |
| 18)                         | B Endrin al...  | 6.105  | 6.869 | 3520976  | 4817818  | 2.563    | 2.571      |
| 19)                         | B Endosulfa...  | 6.259f | 0.000 | 1832557  | 0        | 1.115    | N.D. #     |
| 20)                         | A Methoxychlor  | 6.583  | 7.421 | 168.8E6  | 252.7E6  | 240.098  | 250.440    |
| 21)                         | B Endrin ke...  | 6.794  | 7.558 | 10091864 | 9505878  | 5.567    | 4.295      |
| 23)                         | Toxaphene-2     | 0.000  | 6.536 | 0        | 88380662 | N.D.     | 5463.736   |
| 24)                         | Toxaphene-3     | 5.801  | 6.869 | 4440187  | 4817818  | 504.541  | 248.409 #  |
| 25)                         | Toxaphene-4     | 6.034  | 6.961 | 146.9E6  | 200.0E6  | 4966.821 | 3397.945 # |
| 26)                         | Toxaphene-5     | 0.000  | 7.510 | 0        | 4912595  | N.D.     | 196.395    |
| -----                       |                 |        |       |          |          |          |            |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073120\  
Data File : PD058807.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Jul 2020 00:11  
Operator : AJ\MA  
Sample : PEM30  
Misc :  
ALS Vial : 15 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 30 03:17:50 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073120CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Jul 30 03:06:29 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

