

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD073120\  
 Data File : PD058820.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jul 2020 08:41  
 Operator : AJ\MA  
 Sample : PEM31  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM31

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 31 01:52:59 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 | 32286229 | 47052251 | 20.694  | 21.047  |
| 27)                         | SA Decachlor... | 7.845 | 8.862 | 31595699 | 40456656 | 19.672  | 19.645  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.631 | 4.249 | 23513695 | 34056621 | 9.929   | 10.159  |
| 3)                          | MA gamma-BHC... | 3.902 | 4.529 | 23509795 | 30214071 | 10.190  | 10.056  |
| 6)                          | B beta-BHC      | 4.151 | 4.701 | 9951354  | 13855997 | 10.422  | 10.290  |
| 14)                         | MA Endrin       | 5.664 | 6.537 | 68160709 | 87106381 | 47.518  | 46.357  |
| 16)                         | A 4,4'-DDD      | 5.802 | 6.665 | 8689460  | 11196443 | 5.623   | 5.356   |
| 17)                         | MA 4,4'-DDT     | 6.034 | 6.961 | 137.9E6  | 189.1E6  | 97.266  | 94.645  |
| 18)                         | B Endrin al...  | 6.105 | 6.869 | 4145030  | 5615456  | 3.017   | 2.997   |
| 20)                         | A Methoxychlor  | 6.583 | 7.422 | 160.7E6  | 229.8E6  | 228.487 | 227.726 |
| 21)                         | B Endrin ke...  | 6.795 | 7.558 | 12029711 | 10994269 | 6.636   | 4.968 # |
| -----                       |                 |       |       |          |          |         |         |

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

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