

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041520\  
 Data File : PL058033.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2020 21:17  
 Operator : AJ\MA  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PEM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 16 00:56:30 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 04 06:41:11 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... | 3.457 | 3.956 | 211.1E6  | 43885522 | 20.944  | 20.222  |
| 28)                         | SA Decachlor... | 8.203 | 8.978 | 201.3E6  | 44330604 | 19.529  | 19.846  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.893 | 4.343 | 168.4E6  | 30484485 | 9.696   | 9.284   |
| 3)                          | MA gamma-BHC... | 4.177 | 4.625 | 139.7E6  | 29765101 | 9.613   | 9.163   |
| 6)                          | B beta-BHC      | 4.427 | 4.799 | 69215389 | 14967429 | 10.960m | 10.779  |
| 14)                         | MA Endrin       | 6.005 | 6.639 | 592.0E6  | 121.7E6  | 50.713  | 48.716  |
| 16)                         | A 4,4'-DDD      | 6.131 | 6.765 | 41278835 | 9922113  | 4.130   | 4.348   |
| 17)                         | MA 4,4'-DDT     | 6.372 | 7.063 | 1017.8E6 | 207.5E6  | 100.281 | 93.170  |
| 18)                         | B Endrin al...  | 6.442 | 6.971 | 3652915  | 751360   | 0.391m  | 0.338m  |
| 20)                         | A Methoxychlor  | 6.917 | 7.522 | 1250.9E6 | 269.8E6  | 226.916 | 212.119 |
| 21)                         | B Endrin ke...  | 7.149 | 7.664 | 21728587 | 4184964  | 1.952   | 1.693   |
| -----                       |                 |       |       |          |          |         |         |

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

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