

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD042024\  
 Data File : PD082537.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Apr 2024 18:00  
 Operator : AR\AJ  
 Sample : PEM049  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM167

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 19 21:22:05 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041024CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 10 02:08:54 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.564 | 2.775 | 28276981 | 68382913 | 18.647  | 19.834  |
| 27)                         | SA Decachlor... | 9.118 | 7.907 | 36044755 | 67765182 | 18.432  | 20.826  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.021 | 3.275 | 22410296 | 52504994 | 8.724   | 9.778   |
| 3)                          | MA gamma-BHC... | 4.356 | 3.604 | 22539663 | 48672438 | 9.066   | 9.707   |
| 6)                          | B beta-BHC      | 4.551 | 3.900 | 10079964 | 21854520 | 9.614   | 10.512  |
| 14)                         | MA Endrin       | 6.614 | 5.633 | 80940997 | 178.3E6  | 44.149  | 49.157  |
| 16)                         | A 4,4'-DDD      | 6.746 | 5.780 | 2277664  | 5344315  | 1.446   | 1.735   |
| 17)                         | MA 4,4'-DDT     | 7.062 | 6.031 | 155.3E6  | 342.0E6  | 94.976  | 104.200 |
| 18)                         | B Endrin al...  | 6.963 | 6.107 | 1855261  | 5231702  | 1.368   | 1.978 # |
| 20)                         | A Methoxychlor  | 7.538 | 6.605 | 206.8E6  | 414.8E6  | 234.696 | 247.692 |
| 21)                         | B Endrin ke...  | 7.685 | 6.833 | 4329343  | 11466301 | 2.410   | 3.049 # |
| -----                       |                 |       |       |          |          |         |         |

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

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