

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042624\  
 Data File : PL089190.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2024 13:16  
 Operator : AR\AJ  
 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 26 16:27:19 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL042624.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Apr 26 16:25:47 2024  
 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... | 3.550 | 2.797 | 40710998 | 24665217 | 20.217  | 19.224  |
| 28)                         | SA Decachlor... | 9.061 | 7.947 | 28614479 | 26409823 | 20.453  | 19.633  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.005 | 3.302 | 29616729 | 16428719 | 10.385  | 8.707   |
| 3)                          | MA gamma-BHC... | 4.337 | 3.633 | 28135367 | 15649484 | 10.106  | 8.481   |
| 6)                          | B beta-BHC      | 4.532 | 3.929 | 13615088 | 8243146  | 10.792  | 10.096  |
| 12)                         | B 4,4'-DDE      | 6.201 | 5.264 | 1322634  | 385364   | 0.654   | 0.265 # |
| 14)                         | MA Endrin       | 6.583 | 5.669 | 82485072 | 64909527 | 43.543  | 45.149  |
| 16)                         | A 4,4'-DDD      | 6.717 | 5.817 | 2758491  | 1169505  | 1.635   | 0.948 # |
| 17)                         | MA 4,4'-DDT     | 7.031 | 6.068 | 152.5E6  | 136.4E6  | 82.936  | 100.802 |
| 18)                         | B Endrin al...  | 6.931 | 6.142 | 3369213  | 2128119  | 2.228   | 1.913   |
| 20)                         | A Methoxychlor  | 7.505 | 6.643 | 198.2E6  | 181.8E6  | 201.511 | 227.355 |
| 21)                         | B Endrin ke...  | 7.649 | 6.870 | 5408553  | 3318367  | 2.702   | 2.075   |
| -----                       |                 |       |       |          |          |         |         |

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

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