

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD072522\  
 Data File : PD071137.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Jul 2022 10:13  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 15:20:44 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071922.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 20 05:30:10 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.481 | 4.126 | 59786360 | 592.5E6  | 20.631   | 20.491  |
| 28)                         | SA Decachlor... | 8.252 | 9.326 | 57528217 | 189.0E6  | 18.829   | 16.571  |
| Target Compounds            |                 |       |       |          |          |          |         |
| 2)                          | A alpha-BHC     | 3.923 | 4.531 | 50259585 | 422.1E6  | 11.456   | 11.137  |
| 3)                          | MA gamma-BHC... | 4.205 | 4.823 | 43165327 | 357.6E6  | 9.941m   | 11.973m |
| 6)                          | B beta-BHC      | 4.457 | 5.002 | 18583243 | 132.2E6  | 11.118   | 9.853   |
| 12)                         | B 4,4'-DDE      | 5.653 | 6.512 | 509562   | 1577790  | 0.145m   | 0.105m# |
| 14)                         | MA Endrin       | 6.044 | 6.899 | 173.6E6  | 554.3E6  | 55.582   | 53.437  |
| 16)                         | A 4,4'-DDD      | 6.171 | 7.014 | 3088930  | 9553646  | 1.052m   | 0.768m# |
| 17)                         | MA 4,4'-DDT     | 6.412 | 7.316 | 351.7E6  | 1221.7E6 | 114.876  | 91.218  |
| 18)                         | B Endrin al...  | 6.487 | 7.240 | 5409790  | 25533565 | 2.255    | 2.532   |
| 20)                         | A Methoxychlor  | 6.962 | 7.775 | 431.5E6  | 1481.5E6 | 261.046m | 215.594 |
| 21)                         | B Endrin ke...  | 7.192 | 7.945 | 12266561 | 40078600 | 3.541m   | 2.896   |
| -----                       |                 |       |       |          |          |          |         |

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

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