

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101425\  
 Data File : PD090572.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Oct 2025 10:40  
 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: Oct 15 07:35:57 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091825.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Sep 19 05:52:38 2025  
 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... | 3.544 | 2.874 | 51435676 | 466.0E6  | 15.824  | 16.977  |
| 28)                         | SA Decachlor... | 9.065 | 8.061 | 77539469 | 547.1E6  | 16.070  | 16.879  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.994 | 3.386 | 47753749 | 386.9E6  | 6.837   | 8.837 # |
| 3)                          | MA gamma-BHC... | 4.324 | 3.722 | 47008789 | 361.4E6  | 7.104   | 8.871   |
| 6)                          | B beta-BHC      | 4.512 | 4.018 | 20235321 | 154.6E6  | 7.843   | 8.918   |
| 12)                         | B 4,4'-DDE      | 6.189 | 5.365 | 529395   | 6509193  | 0.102   | 0.170m# |
| 14)                         | MA Endrin       | 6.569 | 5.780 | 182.4E6  | 1477.0E6 | 37.264  | 41.221  |
| 16)                         | A 4,4'-DDD      | 6.700 | 5.921 | 8828639  | 34420432 | 2.154   | 1.061 # |
| 17)                         | MA 4,4'-DDT     | 7.016 | 6.174 | 311.5E6  | 2636.6E6 | 69.957  | 76.691  |
| 18)                         | B Endrin al...  | 6.912 | 6.247 | 1264555  | 15110618 | 0.369m  | 0.642 # |
| 20)                         | A Methoxychlor  | 7.489 | 6.743 | 375.4E6  | 2625.7E6 | 159.295 | 150.902 |
| 21)                         | B Endrin ke...  | 7.625 | 6.980 | 3197729  | 24735040 | 0.646   | 0.685m  |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD101425\  
Data File : PD090572.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 14 Oct 2025 10:40  
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: Oct 15 07:35:57 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD091825.M  
Quant Title : GC Extractables  
QLast Update : Fri Sep 19 05:52:38 2025  
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

