

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121125\  
 Data File : PD091552.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Dec 2025 11:43  
 Operator : AR\AJ  
 Sample : PEM  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PEM

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 12/12/2025  
 Supervised By : Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 12 03:06:53 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD120825.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 09 04:29:17 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... | 3.541 | 2.870 | 73363461 | 952.8E6  | 21.122  | 24.181    |
| 28)                         | SA Decachlor... | 9.063 | 8.057 | 95604949 | 1082.7E6 | 18.393  | 26.146 #  |
| Target Compounds            |                 |       |       |          |          |         |           |
| 2)                          | A alpha-BHC     | 3.990 | 3.382 | 73124732 | 810.2E6  | 9.083   | 11.884 #  |
| 3)                          | MA gamma-BHC... | 4.321 | 3.718 | 71121622 | 744.5E6  | 9.463   | 13.241 #  |
| 6)                          | B beta-BHC      | 4.509 | 4.015 | 29828783 | 310.6E6  | 10.332  | 12.965 #  |
| 14)                         | MA Endrin       | 6.565 | 5.774 | 265.2E6  | 2976.5E6 | 47.296  | 56.936m   |
| 16)                         | A 4,4'-DDD      | 6.696 | 5.916 | 9864207  | 140.7E6  | 2.143m  | 3.094 #   |
| 17)                         | MA 4,4'-DDT     | 7.014 | 6.169 | 465.5E6  | 5538.9E6 | 90.280  | 116.857 # |
| 18)                         | B Endrin al...  | 6.907 | 6.243 | 2018887  | 41685016 | 0.483m  | 1.168m#   |
| 20)                         | A Methoxychlor  | 7.487 | 6.740 | 551.0E6  | 5400.9E6 | 204.976 | 228.869   |
| 21)                         | B Endrin ke...  | 7.623 | 6.978 | 9064057  | 102.7E6  | 1.609   | 2.111 #   |
| -----                       |                 |       |       |          |          |         |           |

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

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