

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060925\  
 Data File : PD088843.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2025 16:34  
 Operator : AR\AJ  
 Sample : PB168363BS  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB168363BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 01:42:41 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051925.M  
 Quant Title : GC Extractables  
 QLast Update : Mon May 19 15:27:28 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...          | 3.548 | 2.879 | 47010183 | 303.0E6  | 21.726 | 20.033 |
| 28) SA Decachlor...         | 9.074 | 8.072 | 80707968 | 419.2E6  | 23.583 | 22.962 |
| Target Compounds            |       |       |          |          |        |        |
| 2) A alpha-BHC              | 3.998 | 3.391 | 251.1E6  | 1150.8E6 | 52.573 | 48.144 |
| 3) MA gamma-BHC...          | 4.329 | 3.728 | 239.6E6  | 1072.3E6 | 52.065 | 48.377 |
| 4) MA Heptachlor            | 4.929 | 4.081 | 238.3E6  | 1076.5E6 | 53.295 | 47.939 |
| 5) MB Aldrin                | 5.271 | 4.368 | 232.4E6  | 1064.7E6 | 52.873 | 48.548 |
| 6) B beta-BHC               | 4.515 | 4.024 | 92707355 | 465.7E6  | 51.414 | 47.803 |
| 7) B delta-BHC              | 4.763 | 4.261 | 236.7E6  | 1084.6E6 | 56.016 | 48.651 |
| 8) B Heptachlo...           | 5.691 | 4.872 | 209.6E6  | 962.9E6  | 52.805 | 48.459 |
| 9) A Endosulfan I           | 6.074 | 5.246 | 198.3E6  | 928.4E6  | 52.696 | 48.917 |
| 10) B gamma-Chl...          | 5.946 | 5.125 | 209.9E6  | 1044.6E6 | 52.609 | 48.966 |
| 11) B alpha-Chl...          | 6.027 | 5.190 | 211.7E6  | 1006.5E6 | 52.845 | 48.800 |
| 12) B 4,4'-DDE              | 6.196 | 5.375 | 193.6E6  | 1017.7E6 | 53.939 | 48.686 |
| 13) MA Dieldrin             | 6.347 | 5.512 | 213.0E6  | 1029.7E6 | 53.096 | 48.933 |
| 14) MA Endrin               | 6.574 | 5.788 | 181.5E6  | 927.4E6  | 53.148 | 48.093 |
| 15) B Endosulfa...          | 6.786 | 6.079 | 180.9E6  | 899.8E6  | 52.538 | 49.110 |
| 16) A 4,4'-DDD              | 6.705 | 5.929 | 154.6E6  | 861.1E6  | 55.521 | 49.512 |
| 17) MA 4,4'-DDT             | 7.021 | 6.183 | 168.6E6  | 898.8E6  | 54.008 | 49.553 |
| 18) B Endrin al...          | 6.915 | 6.258 | 136.8E6  | 685.2E6  | 53.144 | 49.196 |
| 19) B Endosulfa...          | 7.150 | 6.481 | 171.0E6  | 873.7E6  | 53.371 | 49.204 |
| 20) A Methoxychlor          | 7.493 | 6.753 | 88894932 | 465.7E6  | 53.213 | 48.638 |
| 21) B Endrin ke...          | 7.631 | 6.991 | 184.9E6  | 976.5E6  | 54.005 | 50.474 |
| 22) Mirex                   | 8.115 | 7.185 | 135.9E6  | 749.8E6  | 52.304 | 49.323 |
| -----                       |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD060925\  
Data File : PD088843.D  
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Acq On : 09 Jun 2025 16:34  
Operator : AR\AJ  
Sample : PB168363BS  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PB168363BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 10 01:42:41 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051925.M  
Quant Title : GC Extractables  
QLast Update : Mon May 19 15:27:28 2025  
Response via : Initial Calibration  
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Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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