

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032525\  
 Data File : PL094838.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Mar 2025 14:55  
 Operator : AR\AJ  
 Sample : Q1626-01MSD 10X  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 CO-32-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 26 01:19:30 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031125.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 11 17:42:21 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 x0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml    |
|-----------------------------|-------|-------|----------|----------|---------|----------|
| -----                       |       |       |          |          |         |          |
| System Monitoring Compounds |       |       |          |          |         |          |
| 1) SA Tetrachlo...          | 3.535 | 2.770 | 4531919  | 6299313  | 1.601   | 1.765    |
| 28) SA Decachlor...         | 9.048 | 7.902 | 5516761  | 7526343  | 2.618m  | 1.863 #  |
| Target Compounds            |       |       |          |          |         |          |
| 2) A alpha-BHC              | 3.991 | 3.271 | 17913729 | 24329733 | 4.314   | 4.513    |
| 3) MA gamma-BHC...          | 4.323 | 3.599 | 20123803 | 28915243 | 5.043m  | 5.626m   |
| 4) MA Heptachlor            | 4.910 | 3.938 | 17477486 | 23671755 | 4.503m  | 4.493    |
| 5) MB Aldrin                | 5.252 | 4.217 | 16211866 | 25695428 | 4.391m  | 5.269    |
| 6) B beta-BHC               | 4.523 | 3.900 | 7604182  | 11894105 | 4.121m  | 5.355m#  |
| 7) B delta-BHC              | 4.765 | 4.130 | 28574275 | 19634709 | 7.337m  | 3.925 #  |
| 8) B Heptachlo...           | 5.677 | 4.719 | 26950823 | 21496689 | 8.057m  | 4.695m#  |
| 9) A Endosulfan I           | 6.066 | 5.092 | 13489327 | 12545991 | 4.394   | 2.859 #  |
| 10) B gamma-Chl...          | 5.936 | 4.968 | 30678487 | 37519954 | 9.105   | 7.771m   |
| 11) B alpha-Chl...          | 6.016 | 5.033 | 24037480 | 37180541 | 7.291   | 7.790    |
| 12) B 4,4'-DDE              | 6.186 | 5.222 | 19948348 | 24485816 | 6.780m  | 5.267    |
| 13) MA Dieldrin             | 6.340 | 5.355 | 18714320 | 56406076 | 5.852m  | 11.626 # |
| 14) MA Endrin               | 6.569 | 5.631 | 23048489 | 25013821 | 8.315m  | 5.732 #  |
| 15) B Endosulfa...          | 6.789 | 5.921 | 13008354 | 28375260 | 4.792m  | 6.556m#  |
| 16) A 4,4'-DDD              | 6.710 | 5.777 | 31138179 | 22657541 | 14.375m | 6.301 #  |
| 17) MA 4,4'-DDT             | 7.021 | 6.025 | 14658927 | 60753135 | 6.163   | 15.067 # |
| 18) B Endrin al...          | 6.921 | 6.104 | 7114469  | 13740536 | 3.370m  | 4.083m   |
| 19) B Endosulfa...          | 7.154 | 6.325 | 16437302 | 25316533 | 6.759m  | 6.215    |
| 20) A Methoxychlor          | 7.498 | 6.599 | 5128350  | 4852083  | 4.284   | 2.288m#  |
| 21) B Endrin ke...          | 7.640 | 6.831 | 12566193 | 15869046 | 4.754   | 3.325 #  |
| 22) Mirex                   | 8.113 | 7.012 | 10941089 | 12407605 | 5.295m  | 3.269 #  |
| -----                       |       |       |          |          |         |          |

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

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Sample : Q1626-01MSD 10X  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
CO-32-1MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Mar 26 01:19:30 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031125.M  
Quant Title : GC Extractables  
QLast Update : Tue Mar 11 17:42:21 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
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