

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD072125\
 Data File : PD089555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 16:25
 Operator : AR\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 ICPD072125

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 04:42:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072125.M
 Quant Title : GC Extractables
 QLast Update : Tue Jul 22 04:39:29 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 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... | 3.555 | 2.878 | 143.7E6 | 971.9E6 | 49.883 | 49.675 |
| 28) SA Decachlor... | 9.080 | 8.072 | 201.1E6 | 1226.4E6 | 48.964 | 49.919 |
| Target Compounds | | | | | | |
| 2) A alpha-BHC | 4.005 | 3.391 | 297.7E6 | 1502.7E6 | 52.142 | 50.015 |
| 3) MA gamma-BHC... | 4.335 | 3.727 | 281.4E6 | 1385.5E6 | 50.994 | 49.904 |
| 4) MA Heptachlor | 4.935 | 4.080 | 278.6E6 | 1392.2E6 | 51.090 | 49.689 |
| 5) MB Aldrin | 5.277 | 4.367 | 267.5E6 | 1366.3E6 | 51.110 | 49.891 |
| 6) B beta-BHC | 4.522 | 4.023 | 106.3E6 | 588.6E6 | 49.304 | 49.448 |
| 7) B delta-BHC | 4.770 | 4.260 | 270.1E6 | 1396.1E6 | 51.107 | 50.048 |
| 8) B Heptachlo... | 5.697 | 4.870 | 236.5E6 | 1233.3E6 | 50.064 | 49.607 |
| 9) A Endosulfan I | 6.080 | 5.245 | 224.0E6 | 1167.7E6 | 50.390 | 49.174 |
| 10) B gamma-Chl... | 5.952 | 5.124 | 240.0E6 | 1332.6E6 | 50.622 | 49.811 |
| 11) B alpha-Chl... | 6.033 | 5.188 | 240.2E6 | 1280.9E6 | 50.396 | 49.662 |
| 12) B 4,4'-DDE | 6.202 | 5.374 | 218.4E6 | 1307.2E6 | 50.868 | 49.788 |
| 13) MA Dieldrin | 6.353 | 5.511 | 240.4E6 | 1324.7E6 | 50.926 | 50.126 |
| 14) MA Endrin | 6.580 | 5.788 | 206.9E6 | 1202.0E6 | 50.804 | 49.706 |
| 15) B Endosulfa... | 6.792 | 6.079 | 203.5E6 | 1142.8E6 | 50.012 | 49.757 |
| 16) A 4,4'-DDD | 6.711 | 5.928 | 174.5E6 | 1094.7E6 | 51.498 | 49.936 |
| 17) MA 4,4'-DDT | 7.027 | 6.182 | 192.5E6 | 1192.7E6 | 51.031 | 50.953 |
| 18) B Endrin al... | 6.921 | 6.258 | 146.9E6 | 835.1E6 | 50.396 | 50.316 |
| 19) B Endosulfa... | 7.155 | 6.481 | 189.5E6 | 1109.1E6 | 50.222 | 49.962 |
| 20) A Methoxychlor | 7.499 | 6.753 | 100.7E6 | 612.6E6 | 50.211 | 50.250 |
| 21) B Endrin ke... | 7.636 | 6.990 | 203.2E6 | 1230.4E6 | 50.502 | 50.241 |
| 22) Mirex | 8.119 | 7.184 | 151.3E6 | 957.6E6 | 49.179 | 49.538 |
| ----- | | | | | | |

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

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