

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112025\  
 Data File : PD091313.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2025 16:46  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 22:47:11 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111525.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Nov 15 04:46:13 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 | 2.871 | 175.0E6 | 1921.3E6 | 50.749 | 52.452 |
| 28)                         | SA Decachlor... | 9.059 | 8.056 | 240.4E6 | 2143.3E6 | 48.260 | 54.159 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.991 | 3.383 | 426.8E6 | 3372.0E6 | 53.375 | 53.351 |
| 3)                          | MA gamma-BHC... | 4.321 | 3.719 | 396.9E6 | 3087.6E6 | 53.117 | 53.398 |
| 4)                          | MA Heptachlor   | 4.919 | 4.070 | 368.2E6 | 2915.6E6 | 51.415 | 52.810 |
| 5)                          | MB Aldrin       | 5.260 | 4.356 | 376.3E6 | 3065.7E6 | 51.860 | 54.299 |
| 6)                          | B beta-BHC      | 4.508 | 4.015 | 146.8E6 | 1254.6E6 | 50.513 | 52.214 |
| 7)                          | B delta-BHC     | 4.757 | 4.251 | 391.2E6 | 3107.7E6 | 52.631 | 53.144 |
| 8)                          | B Heptachlo...  | 5.680 | 4.859 | 330.7E6 | 2696.1E6 | 50.910 | 52.907 |
| 9)                          | A Endosulfan I  | 6.064 | 5.233 | 313.0E6 | 2339.7E6 | 50.957 | 48.895 |
| 10)                         | B gamma-Chl...  | 5.936 | 5.112 | 337.5E6 | 2954.6E6 | 51.922 | 54.087 |
| 11)                         | B alpha-Chl...  | 6.017 | 5.177 | 336.8E6 | 2811.6E6 | 48.934 | 53.727 |
| 12)                         | B 4,4'-DDE      | 6.186 | 5.361 | 296.5E6 | 2933.5E6 | 51.125 | 54.891 |
| 13)                         | MA Dieldrin     | 6.336 | 5.499 | 333.7E6 | 2892.4E6 | 51.623 | 53.256 |
| 14)                         | MA Endrin       | 6.564 | 5.775 | 273.3E6 | 2560.6E6 | 55.067 | 56.660 |
| 15)                         | B Endosulfa...  | 6.777 | 6.067 | 284.1E6 | 2470.5E6 | 51.101 | 52.923 |
| 16)                         | A 4,4'-DDD      | 6.696 | 5.915 | 242.9E6 | 2442.2E6 | 49.452 | 49.974 |
| 17)                         | MA 4,4'-DDT     | 7.011 | 6.169 | 225.4E6 | 2274.8E6 | 54.497 | 58.131 |
| 18)                         | B Endrin al...  | 6.906 | 6.245 | 205.9E6 | 1847.4E6 | 49.429 | 52.350 |
| 19)                         | B Endosulfa...  | 7.141 | 6.468 | 258.6E6 | 2376.2E6 | 50.274 | 52.998 |
| 20)                         | A Methoxychlor  | 7.484 | 6.740 | 113.6E6 | 1131.0E6 | 52.260 | 56.406 |
| 21)                         | B Endrin ke...  | 7.621 | 6.978 | 279.2E6 | 2673.0E6 | 49.553 | 52.456 |
| 22)                         | Mirex           | 8.103 | 7.170 | 176.9E6 | 1782.4E6 | 49.723 | 53.785 |
| -----                       |                 |       |       |         |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD112025\  
Data File : PD091313.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 20 Nov 2025 16:46  
Operator : AR\AJ  
Sample : PSTDCCC050  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PSTDCCC050

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 20 22:47:11 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD111525.M  
Quant Title : GC Extractables  
QLast Update : Sat Nov 15 04:46:13 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

