

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110425\
 Data File : PD090945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2025 11:53
 Operator : AR\AJ
 Sample : Q3368-06MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 OUTSIDE-DUMPSTERMS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/05/2025
 Supervised By :Yogesh Patel 11/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:31:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101725.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 17 17:43:28 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...	3.543	2.874	39971016	437.4E6	12.835m	14.690m
2)	SA Decachlor...	9.064	8.058	44050572	188.7E6	9.417	6.231m#
Target Compounds							
2)	A alpha-BHC	3.993	3.386	305.8E6	2090.1E6	42.603	40.905
3)	MA gamma-BHC...	4.324	3.722	276.9E6	1870.3E6	40.727	39.583
4)	MA Heptachlor	4.922	4.074	261.5E6	1791.5E6	46.788	40.167
5)	MB Aldrin	5.263	4.359	232.0E6	1646.5E6	35.433	35.546
6)	B beta-BHC	4.511	4.018	103.1E6	849.9E6	39.367	42.862
7)	B delta-BHC	4.760	4.254	288.6E6	1870.0E6	42.678	39.190
8)	B Heptachlo...	5.683	4.862	205.5E6	1410.5E6	35.505	33.080
9)	A Endosulfan I	6.067	5.237	153.9E6	1240.2E6	27.791	31.484
10)	B gamma-Chl...	5.938	5.115	203.5E6	1294.3E6	34.306	28.796
11)	B alpha-Chl...	6.019	5.179	189.0E6	1384.2E6	30.582	32.087
12)	B 4,4'-DDE	6.189	5.362	171.2E6	1324.4E6	32.147	30.210m
13)	MA Dieldrin	6.339	5.502	195.1E6	1338.5E6	33.454	30.293
14)	MA Endrin	6.567	5.778	168.3E6	1187.5E6	33.982	29.326
15)	B Endosulfa...	6.780	6.070	170.1E6	986.9E6	34.024	26.280
16)	A 4,4'-DDD	6.699	5.918	131.6E6	907.6E6	32.457	24.909
17)	MA 4,4'-DDT	7.014	6.172	147.0E6	923.7E6	35.773	26.335 #
18)	B Endrin al...	6.909	6.248	123.3E6	699.5E6	33.669	25.259
19)	B Endosulfa...	7.143	6.472	142.1E6	883.3E6	30.640	24.643
20)	A Methoxychlor	7.487	6.742	76163273	449.1E6	35.832	25.770 #
21)	B Endrin ke...	7.624	6.981	165.1E6	864.8E6	33.969	22.927 #
22)	Mirex	8.105	7.174	99523727	542.0E6	31.093	21.095 #

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

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