

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111225\
 Data File : PD091111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 15:53
 Operator : AR\AJ
 Sample : Q3597-01MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 TP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Sohil Jodhani 11/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 21:26:01 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	55989760	626.7E6	17.979m	21.047
28)	SA Decachlor...	9.066	8.060	86881503	656.1E6	18.573	21.658
Target Compounds							
2)	A alpha-BHC	3.993	3.385	330.5E6	2537.9E6	46.042	49.669
3)	MA gamma-BHC...	4.324	3.722	310.6E6	2328.5E6	45.680	49.282
4)	MA Heptachlor	4.922	4.074	307.5E6	2265.1E6	55.017	50.783
5)	MB Aldrin	5.263	4.359	301.1E6	2256.4E6	45.987	48.715
6)	B beta-BHC	4.512	4.018	124.1E6	969.0E6	47.357	48.865
7)	B delta-BHC	4.760	4.254	313.2E6	2350.0E6	46.319	49.249
8)	B Heptachlo...	5.684	4.863	264.6E6	2084.8E6	45.711	48.895
9)	A Endosulfan I	6.067	5.237	251.9E6	1955.3E6	45.506	49.638
10)	B gamma-Chl...	5.939	5.115	267.0E6	2212.4E6	45.020	49.221
11)	B alpha-Chl...	6.020	5.180	268.6E6	2128.0E6	43.467	49.329
12)	B 4,4'-DDE	6.190	5.364	241.1E6	2169.7E6	45.271	49.494
13)	MA Dieldrin	6.341	5.502	269.2E6	2207.2E6	46.166	49.956
14)	MA Endrin	6.568	5.779	218.9E6	1961.8E6	44.197	48.447
15)	B Endosulfa...	6.781	6.071	223.5E6	1894.5E6	44.707	50.445
16)	A 4,4'-DDD	6.700	5.919	197.2E6	1815.4E6	48.642	49.823
17)	MA 4,4'-DDT	7.016	6.173	186.9E6	1750.5E6	45.462	49.909
18)	B Endrin al...	6.910	6.249	166.9E6	1400.0E6	45.566	50.556
19)	B Endosulfa...	7.145	6.473	206.8E6	1802.3E6	44.577	50.282
20)	A Methoxychlor	7.489	6.744	96276225	885.1E6	45.294	50.788
21)	B Endrin ke...	7.625	6.982	227.2E6	2005.7E6	46.760	53.177
22)	Mirex	8.108	7.174	139.0E6	1286.3E6	43.415	50.070

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

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