

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111225\
 Data File : PD091108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 15:12
 Operator : AR\AJ
 Sample : PB170506BS
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170506BS

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 21:24:42 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...	3.544	2.874	76535495	794.0E6	24.577	26.666
28)	SA Decachlor...	9.065	8.060	111.4E6	873.3E6	23.805	28.829
Target Compounds							
2)	A alpha-BHC	3.994	3.385	393.9E6	3004.3E6	54.881	58.797
3)	MA gamma-BHC...	4.324	3.721	367.9E6	2762.2E6	54.114	58.460
4)	MA Heptachlor	4.922	4.073	364.4E6	2670.0E6	65.185	59.863
5)	MB Aldrin	5.264	4.359	355.0E6	2733.1E6	54.220	59.006
6)	B beta-BHC	4.512	4.018	137.5E6	1114.2E6	52.478	56.191
7)	B delta-BHC	4.760	4.254	386.7E6	2789.1E6	57.195	58.452
8)	B Heptachlo...	5.684	4.863	340.2E6	2442.5E6	58.766	57.284
9)	A Endosulfan I	6.068	5.237	300.1E6	1806.6E6	54.210	45.865
10)	B gamma-Chl...	5.939	5.115	313.5E6	2610.2E6	52.858	58.071
11)	B alpha-Chl...	6.020	5.180	352.8E6	2483.5E6	57.091	57.571
12)	B 4,4'-DDE	6.189	5.365	266.4E6	2673.6E6	50.005	60.988
13)	MA Dieldrin	6.340	5.503	316.3E6	2587.8E6	54.247	58.569
14)	MA Endrin	6.568	5.780	292.2E6	2727.6E6	58.991	67.359
15)	B Endosulfa...	6.780	6.071	296.6E6	2194.0E6	59.312	58.420
16)	A 4,4'-DDD	6.699	5.919	253.2E6	2241.6E6	62.451	61.517
17)	MA 4,4'-DDT	7.015	6.173	227.4E6	2045.6E6	55.330	58.323
18)	B Endrin al...	6.910	6.249	209.4E6	1649.1E6	57.171	59.549
19)	B Endosulfa...	7.144	6.472	246.5E6	2086.1E6	53.141	58.198
20)	A Methoxychlor	7.488	6.743	119.7E6	1030.1E6	56.304	59.109
21)	B Endrin ke...	7.625	6.981	266.1E6	2161.3E6	54.756	57.303m
22)	Mirex	8.107	7.174	164.3E6	1505.2E6	51.324	58.588

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

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