

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111225\
 Data File : PD091088.D
 Signal(s) : ECD2B.ch
 Acq On : 12 Nov 25 10:38 am
 Operator : AR\AJ
 Sample : PB170485BSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB1701485BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Yogesh Patel 11/13/2025

Integration File: autoint1.e
 Quant Time: Nov 12 10:54:40 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	63618233	696.3E6	20.429	23.385
28) SA Decachlor...	9.065	8.059	98325792	788.3E6	21.019	26.022
Target Compounds						
2) A alpha-BHC	3.993	3.385	345.4E6	2758.2E6	48.131	53.980
3) MA gamma-BHC...	4.324	3.722	323.9E6	2538.3E6	47.644	53.722
4) MA Heptachlor	4.922	4.073	323.1E6	2483.6E6	57.804	55.683
5) MB Aldrin	5.263	4.359	314.8E6	2522.0E6	48.086	54.449
6) B beta-BHC	4.512	4.018	121.9E6	1030.2E6	46.540	51.953
7) B delta-BHC	4.760	4.254	326.9E6	2558.8E6	48.339	53.624
8) B Heptachlo...	5.684	4.862	297.9E6	2226.3E6	51.459	52.213
9) A Endosulfan I	6.068	5.236	266.9E6	1713.2E6	48.213	43.494
10) B gamma-Chl...	5.939	5.115	283.5E6	2412.9E6	47.803	53.681
11) B alpha-Chl...	6.020	5.180	284.1E6	2304.3E6	45.973	53.416
12) B 4,4'-DDE	6.190	5.363	246.3E6	2369.9E6	46.246	54.059m
13) MA Dieldrin	6.340	5.502	283.9E6	2416.3E6	48.693	54.687
14) MA Endrin	6.568	5.780	237.2E6	2593.5E6	47.883	64.047 #
15) B Endosulfa...	6.779	6.069	239.7E6	2065.5E6	47.932m	54.999m
16) A 4,4'-DDD	6.698	5.919	210.8E6	2088.7E6	51.988m	57.323
17) MA 4,4'-DDT	7.016	6.173	207.7E6	1940.0E6	50.533	55.314
18) B Endrin al...	6.910	6.249	190.1E6	1564.2E6	51.907	56.486
19) B Endosulfa...	7.145	6.473	223.3E6	1974.1E6	48.146	55.072
20) A Methoxychlor	7.487	6.743	121.2E6	959.8E6	57.011m	55.072
21) B Endrin ke...	7.626	6.980	244.9E6	2634.0E6	50.409	69.833m#
22) Mirex	8.108	7.174	152.3E6	1397.0E6	47.582	54.379

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

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