

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 13:54
 Operator : AR\AJ
 Sample : PB170610BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170610BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:29:32 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...	3.548	2.871	105.5E6	1223.9E6	30.588	33.412
28)	SA Decachlor...	9.067	8.058	107.4E6	930.7E6	21.560	23.517
Target Compounds							
2)	A alpha-BHC	3.997	3.382	353.4E6	2913.0E6	44.199	46.090
3)	MA gamma-BHC...	4.328	3.719	332.3E6	2691.7E6	44.470	46.553
4)	MA Heptachlor	4.925	4.071	327.6E6	2619.6E6	45.746	47.449
5)	MB Aldrin	5.266	4.356	321.3E6	2654.1E6	44.272	47.010
6)	B beta-BHC	4.515	4.015	124.3E6	1114.2E6	42.791	46.373
7)	B delta-BHC	4.764	4.251	335.3E6	2723.2E6	45.109	46.568
8)	B Heptachlo...	5.687	4.860	282.2E6	2389.5E6	43.432	46.890
9)	A Endosulfan I	6.071	5.234	271.2E6	2266.5E6	44.148	47.366
10)	B gamma-Chl...	5.943	5.113	291.6E6	2615.8E6	44.858	47.884
11)	B alpha-Chl...	6.023	5.177	287.9E6	2485.0E6	41.826	47.485
12)	B 4,4'-DDE	6.193	5.362	256.7E6	2538.1E6	44.256	47.492
13)	MA Dieldrin	6.343	5.500	289.9E6	2568.0E6	44.837	47.283
14)	MA Endrin	6.571	5.776	236.7E6	2258.5E6	47.695	49.974
15)	B Endosulfa...	6.783	6.066	248.4E6	2210.0E6	44.690	47.343m
16)	A 4,4'-DDD	6.703	5.917	213.0E6	2139.8E6	43.372	43.786
17)	MA 4,4'-DDT	7.019	6.170	210.4E6	2152.2E6	50.885	54.998
18)	B Endrin al...	6.913	6.246	182.0E6	1682.0E6	43.695	47.662
19)	B Endosulfa...	7.147	6.470	226.6E6	2142.7E6	44.048	47.792
20)	A Methoxychlor	7.491	6.741	107.2E6	1066.2E6	49.305	53.171
21)	B Endrin ke...	7.627	6.979	244.1E6	2399.3E6	43.335	47.086
22)	Mirex	8.109	7.171	152.9E6	1560.4E6	42.995	47.086

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

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