

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 14:21
 Operator : AR\AJ
 Sample : PB170628BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170628BS

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 01:29:50 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...	3.541	2.872	80762400	925.0E6	23.419	25.253
28)	SA Decachlor...	9.058	8.055	132.8E6	1162.3E6	26.661	29.369
Target Compounds							
2)	A alpha-BHC	3.990	3.383	386.6E6	3153.4E6	48.348	49.893
3)	MA gamma-BHC...	4.321	3.719	362.0E6	2908.2E6	48.444	50.297
4)	MA Heptachlor	4.919	4.070	354.9E6	2827.3E6	49.554	51.210
5)	MB Aldrin	5.260	4.355	350.0E6	2871.3E6	48.229	50.857
6)	B beta-BHC	4.509	4.015	134.9E6	1202.0E6	46.446	50.027
7)	B delta-BHC	4.757	4.251	364.1E6	2945.3E6	48.986	50.366
8)	B Heptachlo...	5.678	4.859	309.7E6	2585.4E6	47.670m	50.735
9)	A Endosulfan I	6.064	5.233	295.1E6	2461.4E6	48.038	51.438
10)	B gamma-Chl...	5.936	5.111	314.5E6	2838.4E6	48.379	51.959
11)	B alpha-Chl...	6.016	5.176	315.1E6	2699.1E6	45.778	51.578
12)	B 4,4'-DDE	6.186	5.361	282.0E6	2734.4E6	48.631	51.165
13)	MA Dieldrin	6.337	5.499	315.6E6	2789.9E6	48.819	51.369
14)	MA Endrin	6.564	5.775	257.8E6	2431.0E6	51.933	53.792
15)	B Endosulfa...	6.777	6.067	269.8E6	2389.4E6	48.522	51.187
16)	A 4,4'-DDD	6.696	5.916	223.1E6	2328.9E6	45.425	47.657
17)	MA 4,4'-DDT	7.012	6.169	227.3E6	2330.1E6	54.974	59.544
18)	B Endrin al...	6.906	6.245	199.9E6	1833.0E6	47.975	51.943
19)	B Endosulfa...	7.141	6.469	247.1E6	2323.5E6	48.031	51.823
20)	A Methoxychlor	7.484	6.739	116.4E6	1161.9E6	53.533	57.948
21)	B Endrin ke...	7.621	6.977	265.8E6	2594.6E6	47.190	50.919
22)	Mirex	8.103	7.169	170.5E6	1724.6E6	47.930	52.039

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

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