

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 13:33
 Operator : AR\AJ
 Sample : PB170610BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB170610BS

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 01:29:20 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	105.3E6	1229.0E6	30.529	33.551
28)	SA Decachlor...	9.068	8.058	107.2E6	933.5E6	21.517	23.587
Target Compounds							
2)	A alpha-BHC	3.998	3.383	354.8E6	2911.9E6	44.371	46.072
3)	MA gamma-BHC...	4.329	3.719	332.6E6	2686.2E6	44.509	46.456
4)	MA Heptachlor	4.926	4.070	329.2E6	2620.1E6	45.964	47.458
5)	MB Aldrin	5.267	4.356	321.2E6	2655.4E6	44.262	47.033
6)	B beta-BHC	4.516	4.015	123.0E6	1114.0E6	42.327	46.363
7)	B delta-BHC	4.764	4.251	333.5E6	2723.6E6	44.878	46.576
8)	B Heptachlo...	5.688	4.860	282.4E6	2391.3E6	43.471	46.927
9)	A Endosulfan I	6.071	5.234	271.3E6	2267.7E6	44.169	47.391
10)	B gamma-Chl...	5.944	5.113	290.9E6	2619.0E6	44.756	47.944
11)	B alpha-Chl...	6.023	5.177	291.2E6	2492.2E6	42.304	47.624
12)	B 4,4'-DDE	6.194	5.362	257.4E6	2532.9E6	44.379	47.396
13)	MA Dieldrin	6.344	5.500	290.1E6	2574.2E6	44.873	47.397
14)	MA Endrin	6.571	5.776	237.2E6	2262.9E6	47.790	50.072
15)	B Endosulfa...	6.784	6.067	249.9E6	2201.4E6	44.949	47.159m
16)	A 4,4'-DDD	6.703	5.917	215.1E6	2137.4E6	43.789	43.737
17)	MA 4,4'-DDT	7.019	6.170	211.8E6	2161.6E6	51.205	55.238
18)	B Endrin al...	6.913	6.247	182.6E6	1678.0E6	43.836	47.549
19)	B Endosulfa...	7.148	6.470	226.8E6	2143.2E6	44.076	47.801
20)	A Methoxychlor	7.492	6.741	107.6E6	1070.1E6	49.506	53.369
21)	B Endrin ke...	7.628	6.979	244.5E6	2395.9E6	43.392	47.018
22)	Mirex	8.110	7.171	152.9E6	1551.1E6	42.998	46.805

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

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