

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120225\
 Data File : PD091426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 16:39
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/03/2025
 Supervised By : Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:09:14 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	158.8E6	1923.3E6	46.042	52.507
28)	SA Decachlor...	9.064	8.058	203.9E6	1750.7E6	40.926	44.238
Target Compounds							
2)	A alpha-BHC	3.991	3.383	380.5E6	3376.7E6	47.586	53.427
3)	MA gamma-BHC...	4.321	3.719	353.0E6	3078.8E6	47.233	53.247
4)	MA Heptachlor	4.919	4.071	327.1E6	2894.8E6	45.680	52.433
5)	MB Aldrin	5.261	4.356	333.9E6	3021.6E6	46.017	53.519
6)	B beta-BHC	4.509	4.016	132.7E6	1256.3E6	45.685	52.286
7)	B delta-BHC	4.758	4.252	350.6E6	3099.9E6	47.179	53.010
8)	B Heptachlo...	5.681	4.860	293.6E6	2674.5E6	45.197	52.484
9)	A Endosulfan I	6.065	5.234	276.3E6	2461.4E6	44.983	51.438
10)	B gamma-Chl...	5.937	5.113	299.0E6	2910.6E6	45.998	53.281
11)	B alpha-Chl...	6.017	5.178	297.1E6	2772.7E6	43.173	52.983
12)	B 4,4'-DDE	6.187	5.360	261.0E6	2798.1E6	44.996	52.357m
13)	MA Dieldrin	6.338	5.500	294.2E6	2845.5E6	45.508	52.392
14)	MA Endrin	6.565	5.776	237.7E6	2499.3E6	47.892	55.304
15)	B Endosulfa...	6.778	6.068	248.9E6	2395.2E6	44.776	51.312
16)	A 4,4'-DDD	6.698	5.916	218.3E6	2456.9E6	44.442	50.276
17)	MA 4,4'-DDT	7.014	6.170	189.8E6	2101.3E6	45.890	53.696
18)	B Endrin al...	6.907	6.246	178.6E6	1735.5E6	42.866	49.181
19)	B Endosulfa...	7.142	6.470	224.2E6	2259.3E6	43.569	50.391
20)	A Methoxychlor	7.487	6.741	93904133	1010.4E6	43.188	50.390
21)	B Endrin ke...	7.623	6.979	246.4E6	2459.5E6	43.735	48.267
22)	Mirex	8.105	7.171	153.7E6	1597.1E6	43.210	48.194

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

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