

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111925\
 Data File : PD091287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 18:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

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 01:32:23 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	170.0E6	1833.5E6	49.283	50.054
28)	SA Decachlor...	9.058	8.055	228.4E6	1780.9E6	45.854	45.000
Target Compounds							
2)	A alpha-BHC	3.991	3.383	410.1E6	3193.4E6	51.292	50.525
3)	MA gamma-BHC...	4.321	3.719	379.3E6	2899.1E6	50.758	50.140
4)	MA Heptachlor	4.918	4.070	308.4E6	2439.9E6	43.061	44.193
5)	MB Aldrin	5.260	4.356	362.2E6	2946.5E6	49.908	52.188
6)	B beta-BHC	4.509	4.015	142.5E6	1185.4E6	49.045	49.335
7)	B delta-BHC	4.757	4.251	379.6E6	2949.7E6	51.080	50.442
8)	B Heptachlo...	5.679	4.860	322.8E6	2553.1E6	49.686	50.102
9)	A Endosulfan I	6.063	5.233	300.0E6	1988.3E6	48.842	41.551
10)	B gamma-Chl...	5.935	5.112	325.8E6	2816.0E6	50.121	51.549
11)	B alpha-Chl...	6.016	5.177	320.6E6	2654.6E6	46.577	50.728
12)	B 4,4'-DDE	6.185	5.359	284.3E6	2702.7E6	49.025	50.572m
13)	MA Dieldrin	6.336	5.498	318.4E6	2730.0E6	49.256	50.266
14)	MA Endrin	6.563	5.775	261.1E6	2394.5E6	52.602	52.985
15)	B Endosulfa...	6.775	6.067	264.6E6	2297.3E6	47.603m	49.214
16)	A 4,4'-DDD	6.696	5.916	232.8E6	2276.5E6	47.400	46.584
17)	MA 4,4'-DDT	7.011	6.169	187.8E6	1846.6E6	45.415	47.188
18)	B Endrin al...	6.905	6.245	196.3E6	1679.8E6	47.120	47.601
19)	B Endosulfa...	7.140	6.468	237.8E6	2151.3E6	46.218	47.983
20)	A Methoxychlor	7.484	6.739	88172487	869.0E6	40.551	43.340
21)	B Endrin ke...	7.620	6.977	253.0E6	2337.2E6	44.916	45.866
22)	Mirex	8.102	7.170	163.0E6	1560.6E6	45.832	47.091

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

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