

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101625\
 Data File : PD090626.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2025 11:15
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/17/2025
 Supervised By : Sohil Jodhani 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:58:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091825.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 19 05:52:38 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...	3.546	2.875	161.8E6	1476.7E6	49.790	53.796
28)	SA Decachlor...	9.066	8.061	235.5E6	1475.4E6	48.800	45.518
Target Compounds							
2)	A alpha-BHC	3.995	3.387	375.1E6	2472.6E6	53.698	56.474
3)	MA gamma-BHC...	4.326	3.723	353.7E6	2272.2E6	53.457	55.780
4)	MA Heptachlor	4.924	4.075	295.3E6	2120.0E6	44.651	52.067
5)	MB Aldrin	5.265	4.360	336.7E6	2223.9E6	53.023	55.688
6)	B beta-BHC	4.513	4.019	134.1E6	954.8E6	51.975	55.079
7)	B delta-BHC	4.760	4.255	350.2E6	2298.4E6	54.237m	55.659
8)	B Heptachlo...	5.685	4.864	301.3E6	2013.9E6	52.716	54.628
9)	A Endosulfan I	6.069	5.238	280.3E6	1846.8E6	51.887	53.368
10)	B gamma-Chl...	5.941	5.116	299.2E6	2158.5E6	52.387	54.943
11)	B alpha-Chl...	6.021	5.181	314.1E6	2065.3E6	54.522	54.832
12)	B 4,4'-DDE	6.191	5.366	275.3E6	2099.9E6	52.864	54.858
13)	MA Dieldrin	6.341	5.504	301.1E6	2115.6E6	52.240	54.323
14)	MA Endrin	6.569	5.780	255.2E6	1954.0E6	52.156	54.532
15)	B Endosulfa...	6.781	6.072	253.5E6	1802.9E6	51.964	53.419
16)	A 4,4'-DDD	6.700	5.920	214.2E6	1740.6E6	52.261	53.677
17)	MA 4,4'-DDT	7.016	6.174	206.1E6	1679.8E6	46.285	48.862
18)	B Endrin al...	6.910	6.250	183.4E6	1295.7E6	53.468	55.026
19)	B Endosulfa...	7.145	6.473	231.6E6	1689.3E6	50.343	51.674
20)	A Methoxychlor	7.489	6.745	101.7E6	805.3E6	43.176	46.280
21)	B Endrin ke...	7.626	6.982	248.6E6	1821.0E6	50.245	50.440
22)	Mirex	8.107	7.175	174.6E6	1341.0E6	47.138m	48.576

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

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