

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092525\
 Data File : PD090403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2025 19:02
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/26/2025
 Supervised By : Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 05:47:32 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...	3.547	2.876	152.8E6	1300.3E6	47.008	47.369
28)	SA Decachlor...	9.069	8.064	213.6E6	1314.8E6	44.275	40.563
Target Compounds							
2)	A alpha-BHC	3.997	3.388	349.3E6	2134.6E6	50.007	48.754
3)	MA gamma-BHC...	4.328	3.725	326.5E6	1974.8E6	49.346	48.478
4)	MA Heptachlor	4.925	4.077	310.3E6	1981.8E6	46.924m	48.674
5)	MB Aldrin	5.267	4.363	304.4E6	1929.1E6	47.944	48.306
6)	B beta-BHC	4.514	4.021	122.6E6	918.0E6	47.508	52.956
7)	B delta-BHC	4.762	4.257	326.4E6	2007.9E6	50.544m	48.623
8)	B Heptachlo...	5.688	4.866	269.8E6	1758.2E6	47.213	47.692
9)	A Endosulfan I	6.072	5.240	252.3E6	1614.4E6	46.704	46.652
10)	B gamma-Chl...	5.943	5.119	267.4E6	1852.8E6	46.809	47.161
11)	B alpha-Chl...	6.024	5.184	271.2E6	1775.6E6	47.078	47.141
12)	B 4,4'-DDE	6.193	5.368	244.7E6	1804.5E6	46.980	47.142
13)	MA Dieldrin	6.344	5.506	272.3E6	1832.3E6	47.240	47.048
14)	MA Endrin	6.571	5.781	224.1E6	1640.1E6	45.787	45.770m
15)	B Endosulfa...	6.784	6.074	215.1E6	1556.1E6	44.094	46.106
16)	A 4,4'-DDD	6.703	5.923	203.8E6	1579.9E6	49.723	48.720
17)	MA 4,4'-DDT	7.019	6.176	180.3E6	1386.1E6	40.488	40.320
18)	B Endrin al...	6.913	6.252	147.1E6	1032.6E6	42.882	43.853
19)	B Endosulfa...	7.147	6.475	205.9E6	1458.3E6	44.750	44.611
20)	A Methoxychlor	7.490	6.747	96360180	685.8E6	40.891m	39.412
21)	B Endrin ke...	7.627	6.985	224.0E6	1592.1E6	45.283m	44.098
22)	Mirex	8.109	7.178	161.4E6	1135.1E6	43.572m	41.117

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

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