

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020625\
 Data File : PD087765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 15:59
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 04:27:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012325.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 22 14:33:08 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...	3.555	2.882	108.2E6	675.0E6	54.330	56.127
28) SA Decachlor...	9.086	8.083	153.6E6	740.0E6	50.377	52.359
Target Compounds						
2) A alpha-BHC	4.006	3.396	231.0E6	1058.3E6	57.410	56.619
3) MA gamma-BHC...	4.336	3.733	224.4E6	991.0E6	56.386m	55.819
4) MA Heptachlor	4.937	4.088	202.2E6	937.2E6	54.240	54.096
5) MB Aldrin	5.279	4.374	212.0E6	985.3E6	55.379	56.393
6) B beta-BHC	4.521	4.029	84487684	418.4E6	53.518	54.855
7) B delta-BHC	4.770	4.267	227.7E6	1012.6E6	56.446	55.956
8) B Heptachlo...	5.699	4.878	185.8E6	874.2E6	54.381	55.352
9) A Endosulfan I	6.083	5.253	170.5E6	823.5E6	54.117	55.254
10) B gamma-Chl...	5.954	5.132	179.4E6	907.5E6	54.284	55.797
11) B alpha-Chl...	6.035	5.197	179.9E6	881.0E6	54.010	55.220
12) B 4,4'-DDE	6.204	5.382	164.6E6	886.1E6	54.553	56.317
13) MA Dieldrin	6.356	5.519	183.9E6	902.9E6	54.461	55.421
14) MA Endrin	6.583	5.796	147.4E6	785.4E6	50.848	52.735
15) B Endosulfa...	6.794	6.087	148.5E6	776.4E6	51.725	54.390
16) A 4,4'-DDD	6.713	5.937	135.9E6	759.4E6	56.463	57.435
17) MA 4,4'-DDT	7.028	6.191	123.7E6	680.2E6	48.020m	50.534
18) B Endrin al...	6.923	6.266	120.5E6	630.7E6	51.998	54.102
19) B Endosulfa...	7.158	6.489	143.2E6	767.8E6	52.225	54.005
20) A Methoxychlor	7.502	6.763	69473160	375.1E6	47.330	49.084
21) B Endrin ke...	7.638	6.999	163.0E6	862.4E6	53.024	55.268
22) Mirex	8.123	7.194	115.5E6	666.4E6	49.809	52.630

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

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