

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010825\
 Data File : PL093597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2025 10:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/09/2025
 Supervised By :Ankita Jodhani 01/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 00:13:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122324.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 24 15:29:41 2024
 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 x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.775	124.2E6	149.6E6	50.186	51.403
28)	SA Decachlor...	9.055	7.911	93442649	155.8E6	50.536	52.171
Target Compounds							
2)	A alpha-BHC	3.994	3.277	174.1E6	227.3E6	50.419	52.290
3)	MA gamma-BHC...	4.327	3.607	167.4E6	221.9E6	51.034	52.588
4)	MA Heptachlor	4.913	3.945	148.0E6	216.1E6	50.534m	51.999
5)	MB Aldrin	5.256	4.225	146.7E6	214.4E6	50.416	52.270
6)	B beta-BHC	4.524	3.907	73770237	93705273	51.173	52.131
7)	B delta-BHC	4.771	4.135	159.9E6	224.2E6	52.209	53.025
8)	B Heptachlo...	5.683	4.727	131.7E6	196.9E6	49.990	51.436
9)	A Endosulfan I	6.068	5.097	117.6E6	182.4E6	49.838	52.197
10)	B gamma-Chl...	5.939	4.977	125.5E6	200.0E6	49.948	51.895
11)	B alpha-Chl...	6.018	5.041	125.4E6	197.2E6	50.114	51.799
12)	B 4,4'-DDE	6.192	5.230	115.1E6	193.3E6	51.285	52.567
13)	MA Dieldrin	6.343	5.362	124.3E6	201.0E6	49.802	52.145
14)	MA Endrin	6.573	5.637	103.7E6	170.6E6	48.162	51.582
15)	B Endosulfa...	6.793	5.932	107.5E6	174.2E6	47.277	53.632
16)	A 4,4'-DDD	6.709	5.785	91075766	155.7E6	51.867	55.032
17)	MA 4,4'-DDT	7.023	6.035	94359575	161.0E6	51.046	53.315
18)	B Endrin al...	6.923	6.111	88384857	141.0E6	49.807	52.369
19)	B Endosulfa...	7.158	6.334	101.4E6	165.3E6	50.223	52.407
20)	A Methoxychlor	7.500	6.610	52333742	83443527	52.351	51.840
21)	B Endrin ke...	7.643	6.840	114.3E6	193.6E6	50.961	53.182
22)	Mirex	8.116	7.019	91919110	155.0E6	49.188	50.705

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

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