

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012025\
 Data File : PL093718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2025 17:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:15:36 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...	3.540	2.775	131.4E6	165.5E6	53.069	56.861
28)	SA Decachlor...	9.055	7.910	92432666	138.7E6	49.990	46.440
Target Compounds							
2)	A alpha-BHC	3.996	3.277	184.0E6	249.2E6	53.307	57.325
3)	MA gamma-BHC...	4.329	3.607	175.3E6	240.0E6	53.458	56.879
4)	MA Heptachlor	4.917	3.945	149.1E6	225.3E6	50.914	54.216
5)	MB Aldrin	5.257	4.225	149.6E6	230.4E6	51.430	56.167
6)	B beta-BHC	4.527	3.907	76107639	101.3E6	52.794	56.374
7)	B delta-BHC	4.774	4.136	164.2E6	243.7E6	53.624	57.618
8)	B Heptachlo...	5.684	4.727	134.3E6	206.0E6	50.988	53.791
9)	A Endosulfan I	6.069	5.097	119.4E6	186.0E6	50.617	53.226
10)	B gamma-Chl...	5.940	4.977	127.6E6	206.5E6	50.788	53.591
11)	B alpha-Chl...	6.019	5.041	127.2E6	202.5E6	50.837	53.197
12)	B 4,4'-DDE	6.193	5.230	117.4E6	199.8E6	52.309	54.330
13)	MA Dieldrin	6.344	5.361	125.3E6	204.8E6	50.210	53.148
14)	MA Endrin	6.573	5.636	101.9E6	170.9E6	47.338m	51.650
15)	B Endosulfa...	6.794	5.930	106.5E6	172.7E6	46.865	53.145m
16)	A 4,4'-DDD	6.710	5.784	96168961	166.6E6	54.767	58.872
17)	MA 4,4'-DDT	7.023	6.034	86473903	142.3E6	46.780	47.098
18)	B Endrin al...	6.924	6.110	86941396	135.7E6	48.994	50.404
19)	B Endosulfa...	7.158	6.333	98787197	161.1E6	48.928	51.069
20)	A Methoxychlor	7.499	6.609	46864867	76944147	46.880	47.802
21)	B Endrin ke...	7.643	6.839	112.4E6	182.8E6	50.097	50.211
22)	Mirex	8.116	7.018	86588096	143.4E6	46.336	46.902

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

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