

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123124\
 Data File : PL093573.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Dec 2024 08:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 01/02/2025
 Supervised By :Ankita Jodhani 01/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:27:11 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	2.776	129.2E6	158.6E6	52.188	54.482
28)	SA Decachlor...	9.058	7.913	90228586	147.2E6	48.798	49.314
Target Compounds							
2)	A alpha-BHC	3.996	3.279	183.0E6	239.8E6	52.992	55.166
3)	MA gamma-BHC...	4.329	3.609	173.3E6	231.7E6	52.844	54.912
4)	MA Heptachlor	4.917	3.948	150.8E6	222.6E6	51.491	53.553
5)	MB Aldrin	5.259	4.228	150.3E6	223.5E6	51.685	54.494
6)	B beta-BHC	4.527	3.909	75408961	97514013	52.310	54.250
7)	B delta-BHC	4.774	4.137	164.6E6	232.9E6	53.751	55.080
8)	B Heptachlo...	5.685	4.730	136.4E6	203.2E6	51.788	53.073
9)	A Endosulfan I	6.071	5.100	118.0E6	165.1E6	50.027	47.251
10)	B gamma-Chl...	5.941	4.980	126.3E6	206.9E6	50.274	53.702
11)	B alpha-Chl...	6.021	5.044	126.3E6	203.4E6	50.462	53.410
12)	B 4,4'-DDE	6.194	5.232	114.7E6	202.5E6	51.138	55.073
13)	MA Dieldrin	6.346	5.364	123.8E6	206.6E6	49.629	53.609
14)	MA Endrin	6.574	5.639	99336792	168.9E6	46.151m	51.050
15)	B Endosulfa...	6.796	5.934	108.2E6	176.4E6	47.617	54.298
16)	A 4,4'-DDD	6.710	5.787	95530685	166.8E6	54.404m	58.929
17)	MA 4,4'-DDT	7.026	6.038	89711348	152.0E6	48.531	50.339
18)	B Endrin al...	6.926	6.114	87017926	140.8E6	49.037	52.274
19)	B Endosulfa...	7.161	6.336	100.4E6	162.0E6	49.728	51.361
20)	A Methoxychlor	7.502	6.612	49267315	78718705	49.283	48.905
21)	B Endrin ke...	7.646	6.842	111.1E6	190.9E6	49.515	52.443
22)	Mirex	8.119	7.022	86972370	149.0E6	46.541	48.755

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

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