

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101224\
 Data File : PL092321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2024 09:09
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/14/2024
 Supervised By :Ankita Jodhani 10/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:29:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.540	2.779	117.4E6	134.0E6	52.792	53.422
28)	SA Decachlor...	9.057	7.919	88137339	129.0E6	53.800	51.558
Target Compounds							
2)	A alpha-BHC	3.996	3.281	162.9E6	200.4E6	52.622	55.015
3)	MA gamma-BHC...	4.328	3.611	159.2E6	192.0E6	51.373	54.370
4)	MA Heptachlor	4.917	3.951	144.8E6	188.0E6	52.354	54.495
5)	MB Aldrin	5.259	4.229	141.3E6	183.7E6	50.868	54.001m
6)	B beta-BHC	4.525	3.911	69154877	80846860	52.138	53.787
7)	B delta-BHC	4.773	4.139	152.2E6	192.1E6	52.755	55.320m
8)	B Heptachlo...	5.684	4.733	137.5E6	162.5E6	54.013m	53.744
9)	A Endosulfan I	6.071	5.103	123.8E6	132.5E6	53.504	48.287
10)	B gamma-Chl...	5.940	4.983	127.6E6	164.7E6	51.624m	54.742
11)	B alpha-Chl...	6.019	5.047	124.8E6	162.2E6	50.662m	54.172
12)	B 4,4'-DDE	6.194	5.235	112.1E6	155.9E6	51.811	56.118m
13)	MA Dieldrin	6.346	5.368	123.9E6	159.6E6	50.814	54.442
14)	MA Endrin	6.576	5.643	104.6E6	142.5E6	50.764	54.336
15)	B Endosulfa...	6.796	5.938	108.3E6	135.0E6	49.256	53.948
16)	A 4,4'-DDD	6.709	5.791	94861365	122.4E6	52.826m	57.300
17)	MA 4,4'-DDT	7.025	6.042	96873529	126.5E6	52.614	54.702
18)	B Endrin al...	6.926	6.117	88934942	108.7E6	51.031	53.269
19)	B Endosulfa...	7.160	6.340	101.0E6	128.5E6	50.964	53.258
20)	A Methoxychlor	7.501	6.617	52690496	67138846	53.672	53.696
21)	B Endrin ke...	7.645	6.845	111.8E6	151.7E6	50.855	54.799m
22)	Mirex	8.119	7.027	89852236	123.3E6	49.890	50.672

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

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