

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 11:49
 Operator : AR\AJ
 Sample : PB163841BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB163841BSD

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:39:57 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...	3.543	2.781	40297400	44364937	18.114	17.689
2)	SA Decachlor...	9.060	7.921	31016921	46948405	18.933	18.765
Target Compounds							
2)	A alpha-BHC	4.000	3.284	154.7E6	195.3E6	49.955	53.618
3)	MA gamma-BHC...	4.332	3.614	147.9E6	183.5E6	47.714	51.983
4)	MA Heptachlor	4.921	3.953	138.4E6	182.5E6	50.034	52.900
5)	MB Aldrin	5.262	4.234	130.8E6	175.2E6	47.103	51.504
6)	B beta-BHC	4.529	3.914	66810741	79709199	50.371	53.030
7)	B delta-BHC	4.775	4.143	141.7E6	181.4E6	49.126m	52.253
8)	B Heptachlo...	5.688	4.736	124.1E6	162.4E6	48.746	53.714
9)	A Endosulfan I	6.074	5.106	114.5E6	147.2E6	49.490	53.639
10)	B gamma-Chl...	5.945	4.987	125.4E6	163.7E6	50.737	54.413
11)	B alpha-Chl...	6.023	5.050	122.2E6	161.2E6	49.604m	53.847
12)	B 4,4'-DDE	6.197	5.239	108.7E6	153.6E6	50.217	55.292
13)	MA Dieldrin	6.349	5.371	119.2E6	158.3E6	48.876	54.004
14)	MA Endrin	6.577	5.646	95600712	133.5E6	46.392m	50.921
15)	B Endosulfa...	6.798	5.940	105.8E6	136.4E6	48.115	54.498
16)	A 4,4'-DDD	6.714	5.793	91605779	123.8E6	51.013	57.943
17)	MA 4,4'-DDT	7.027	6.044	92125693	120.2E6	50.036	51.979
18)	B Endrin al...	6.929	6.120	83650960	106.1E6	47.999	51.998
19)	B Endosulfa...	7.163	6.342	97381676	129.4E6	49.126	53.633
20)	A Methoxychlor	7.504	6.619	47621944	61949153	48.509	49.546
21)	B Endrin ke...	7.648	6.847	108.7E6	151.7E6	49.486	54.781m
22)	Mirex	8.121	7.029	84946300	119.2E6	47.166	49.017

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

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