

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102023\
 Data File : PL086078.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 20:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/23/2023
 Supervised By : Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:41:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 2023
 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...	3.355	2.622	139.1E6	43943587	46.774	47.043
28)	SA Decachlor...	8.858	7.774	121.1E6	54169944	55.616	58.690
Target Compounds							
2)	A alpha-BHC	3.809	3.120	207.4E6	61178589	48.315	48.627
3)	MA gamma-BHC...	4.141	3.447	200.5E6	60792677	48.513	49.291
4)	MA Heptachlor	4.728	3.784	195.1E6	60171942	50.448	51.736
5)	MB Aldrin	5.068	4.060	191.5E6	59353487	49.392	53.076
6)	B beta-BHC	4.344	3.749	83591252	26934614	50.550	51.739
7)	B delta-BHC	4.587	3.974	189.7E6	60765521	49.469	52.887
8)	B Heptachlo...	5.498	4.565	167.1E6	55172699	48.428	54.931
9)	A Endosulfan I	5.882	4.933	157.9E6	52113122	48.812	48.579
10)	B gamma-Chl...	5.756	4.817	170.2E6	57640303	49.737	58.200
11)	B alpha-Chl...	5.835	4.881	169.6E6	57497515	49.616	52.715
12)	B 4,4'-DDE	6.018	5.080	148.6E6	49954482	53.147	60.836
13)	MA Dieldrin	6.159	5.199	162.7E6	55165228	49.521	56.858
14)	MA Endrin	6.388	5.472	142.1E6	49138160	49.872	54.658
15)	B Endosulfa...	6.611	5.769	143.2E6	51263494	51.979	53.908m
16)	A 4,4'-DDD	6.538	5.636	115.4E6	42483465	57.291	61.036
17)	MA 4,4'-DDT	6.852	5.887	124.9E6	46104296	53.002	58.304
18)	B Endrin al...	6.742	5.952	106.4E6	41531001	52.522	55.693
19)	B Endosulfa...	6.978	6.177	134.3E6	49420334	53.509	54.783
20)	A Methoxychlor	7.338	6.472	70419424	28488765	50.421	54.153
21)	B Endrin ke...	7.459	6.679	143.0E6	60187215	49.633	52.363
22)	Mirex	7.933	6.856	110.4E6	49579504	49.850	52.567

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

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