

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030223\
 Data File : PL081231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2023 05:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/03/2023
 Supervised By :Ankita Jodhani 03/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 05:53:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL030223.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 03 01:48:45 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...	3.334	2.665	113.3E6	102.9E6	52.423	50.867
28)	SA Decachlor...	8.761	7.790	81875428	99479539	53.705	51.933
Target Compounds							
2)	A alpha-BHC	3.784	3.166	168.7E6	152.3E6	53.032	51.955
3)	MA gamma-BHC...	4.113	3.494	156.4E6	144.1E6	52.852	52.395
4)	MA Heptachlor	4.692	3.829	147.1E6	144.8E6	53.293	52.487
5)	MB Aldrin	5.030	4.106	135.8E6	137.4E6	53.377	52.410m
6)	B beta-BHC	4.315	3.794	69331694	62610450	50.369	53.945
7)	B delta-BHC	4.557	4.022	153.5E6	144.7E6	55.233	56.822
8)	B Heptachlo...	5.456	4.610	137.3E6	131.3E6	58.180	54.306
9)	A Endosulfan I	5.837	4.977	115.2E6	105.0E6	54.515	46.377
10)	B gamma-Chl...	5.709	4.859	122.1E6	130.0E6	53.509m	53.099
11)	B alpha-Chl...	5.789	4.922	122.8E6	129.1E6	54.493	52.716
12)	B 4,4'-DDE	5.966	5.112	104.1E6	108.5E6	53.227	55.287m
13)	MA Dieldrin	6.112	5.242	111.2E6	118.9E6	53.109	52.747
14)	MA Endrin	6.339	5.517	94266168	103.8E6	51.866	51.650
15)	B Endosulfa...	6.561	5.813	91075499	98997491	52.237	53.695
16)	A 4,4'-DDD	6.482	5.668	85089963	89885276	55.276	58.591
17)	MA 4,4'-DDT	6.794	5.917	79884939	85224609	50.327	53.122
18)	B Endrin al...	6.689	5.994	74676086	79355186	52.172m	52.378
19)	B Endosulfa...	6.925	6.217	94201638	101.9E6	52.465	52.995
20)	A Methoxychlor	7.273	6.497	44089057	48102554	51.185	51.829
21)	B Endrin ke...	7.404	6.722	97555562	111.2E6	53.779	51.659
22)	Mirex	7.869	6.894	76697090	96861911	52.564	50.327

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

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