

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030323\
 Data File : PL081250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2023 15:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/06/2023
 Supervised By :Ankita Jodhani 03/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 20:58:52 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	108.7E6	100.6E6	50.323	49.720
28)	SA Decachlor...	8.760	7.790	77090194	95614417	50.566	49.915
Target Compounds							
2)	A alpha-BHC	3.784	3.166	163.1E6	145.6E6	51.263	49.683
3)	MA gamma-BHC...	4.113	3.494	151.1E6	138.5E6	51.058	50.330
4)	MA Heptachlor	4.693	3.829	139.8E6	139.5E6	50.675	50.559
5)	MB Aldrin	5.030	4.107	131.1E6	139.1E6	51.516	53.066
6)	B beta-BHC	4.315	3.794	67257447	60943409	48.862	52.509
7)	B delta-BHC	4.557	4.022	146.8E6	137.1E6	52.823	53.838
8)	B Heptachlo...	5.456	4.608	130.6E6	123.4E6	55.321	51.036m
9)	A Endosulfan I	5.837	4.977	111.3E6	105.4E6	52.694	46.554
10)	B gamma-Chl...	5.710	4.859	123.1E6	125.5E6	53.949m	51.274
11)	B alpha-Chl...	5.788	4.922	116.1E6	124.9E6	51.511m	51.017
12)	B 4,4'-DDE	5.967	5.111	101.8E6	106.3E6	52.015	54.169m
13)	MA Dieldrin	6.112	5.242	107.0E6	117.6E6	51.137	52.168
14)	MA Endrin	6.339	5.517	90894303	102.4E6	50.011	50.975
15)	B Endosulfa...	6.561	5.813	88064878	96329994	50.510	52.248
16)	A 4,4'-DDD	6.482	5.668	82806485	88242904	53.792	57.521
17)	MA 4,4'-DDT	6.794	5.917	77704237	83584188	48.953	52.100
18)	B Endrin al...	6.689	5.993	71161144	78370541	49.716m	51.728
19)	B Endosulfa...	6.925	6.216	90527747	100.2E6	50.419	52.151
20)	A Methoxychlor	7.274	6.497	42662423	47524688	49.529	51.207
21)	B Endrin ke...	7.404	6.722	95306992	111.2E6	52.540	51.636
22)	Mirex	7.870	6.895	74530701	94788923	51.080	49.250

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

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