

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081623\
 Data File : PL084755.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2023 09:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/16/2023
 Supervised By : Ankita Jodhani 08/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 00:07:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080323.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 03 16:21:43 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...	3.487	2.687	129.3E6	61892902	55.643	56.918
28)	SA Decachlor...	9.042	7.872	86481702	67735081	53.151	54.327
Target Compounds							
2)	A alpha-BHC	3.946	3.192	186.7E6	91043685	56.545	58.963
3)	MA gamma-BHC...	4.280	3.524	183.4E6	88209668	57.480	58.051
4)	MA Heptachlor	4.872	3.864	190.5E6	82083882	56.642	57.637
5)	MB Aldrin	5.215	4.144	182.6E6	84458392	55.257	58.111
6)	B beta-BHC	4.480	3.825	75870061	37249106	54.312	55.594
7)	B delta-BHC	4.726	4.054	183.7E6	87951199	56.970	57.931
8)	B Heptachlo...	5.646	4.652	162.5E6	74922402	53.932	56.468
9)	A Endosulfan I	6.031	5.022	140.7E6	69846500	53.441	56.360
10)	B gamma-Chl...	5.903	4.905	153.8E6	76654702	53.722	56.519
11)	B alpha-Chl...	5.983	4.969	151.5E6	76659651	53.677	56.264
12)	B 4,4'-DDE	6.162	5.167	126.0E6	70916083	54.915	57.587
13)	MA Dieldrin	6.308	5.290	142.3E6	77176556	53.853	56.840
14)	MA Endrin	6.537	5.565	116.1E6	67931488	53.211m	55.535
15)	B Endosulfa...	6.757	5.863	115.1E6	67724761	54.416m	56.129
16)	A 4,4'-DDD	6.680	5.726	93877679	60877846	55.993	58.920
17)	MA 4,4'-DDT	6.995	5.978	99095759	64456099	52.888	55.539
18)	B Endrin al...	6.889	6.044	89788895	54888756	53.226	55.346
19)	B Endosulfa...	7.125	6.269	105.7E6	66173036	52.902	55.646
20)	A Methoxychlor	7.476	6.563	50983382	36256828	53.125m	52.845
21)	B Endrin ke...	7.608	6.774	110.1E6	81433914	55.050m	56.441
22)	Mirex	8.085	6.955	82413157	62527191	49.622	54.217

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

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Supervised By :Ankita Jodhani 08/16/2023

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