

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060823\
 Data File : PL083319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2023 14:21
 Operator : AR\AJ
 Sample : PB153295BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153295BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/09/2023
 Supervised By :Ankita Jodhani 06/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 21:35:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.324	2.633	50016056	42447371	17.018	16.351
28)	SA Decachlor...	8.746	7.742	38528725	44417817	18.370	17.863
Target Compounds							
2)	A alpha-BHC	3.774	3.130	247.4E6	195.6E6	55.738	52.432
3)	MA gamma-BHC...	4.103	3.457	226.7E6	178.8E6	54.725	53.645
4)	MA Heptachlor	4.680	3.787	212.9E6	186.1E6	55.689	50.844
5)	MB Aldrin	5.018	4.064	204.7E6	173.0E6	58.172	53.181
6)	B beta-BHC	4.308	3.758	97351573	74053748	51.708	51.783
7)	B delta-BHC	4.548	3.983	224.2E6	173.4E6	65.199	52.921
8)	B Heptachlo...	5.444	4.565	180.2E6	157.4E6	56.350	53.019
9)	A Endosulfan I	5.825	4.933	170.9E6	149.0E6	56.945	53.338
10)	B gamma-Chl...	5.699	4.814	187.8E6	161.7E6	59.125	53.823
11)	B alpha-Chl...	5.776	4.877	184.1E6	160.2E6	57.377	53.355
12)	B 4,4'-DDE	5.955	5.068	161.9E6	137.3E6	58.718	56.519
13)	MA Dieldrin	6.099	5.197	173.3E6	150.7E6	57.604	53.376
14)	MA Endrin	6.325	5.472	135.5E6	121.5E6	50.429m	47.875
15)	B Endosulfa...	6.549	5.769	136.7E6	125.7E6	51.872	50.790
16)	A 4,4'-DDD	6.471	5.623	140.9E6	120.1E6	64.833	62.440
17)	MA 4,4'-DDT	6.782	5.871	118.1E6	101.2E6	47.180	45.368
18)	B Endrin al...	6.679	5.949	114.7E6	103.6E6	57.069	52.390
19)	B Endosulfa...	6.913	6.171	141.4E6	128.4E6	55.162	52.437
20)	A Methoxychlor	7.263	6.450	59817892	56142256	45.235	44.146
21)	B Endrin ke...	7.394	6.676	147.0E6	149.0E6	57.644	55.123
22)	Mirex	7.857	6.847	119.6E6	126.3E6	57.060	53.997

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

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