

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083122\
 Data File : PL077421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 17:50
 Operator : AR\AJ
 Sample : PB147383BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB147383BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/01/2022
 Supervised By : Ankita Jodhani 09/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 18:05:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 2022
 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...	3.417	2.630	22140935	47428531	16.272	15.432
28)	SA Decachlor...	8.906	7.731	20986408	40925637	17.908	14.667
Target Compounds							
2)	A alpha-BHC	3.882	3.123	97248768	213.3E6	52.495	48.854
3)	MA gamma-BHC...	4.217	3.447	90121960	192.8E6	51.484	49.345
4)	MA Heptachlor	4.793	3.780	90216233	189.7E6	52.134	48.654
5)	MB Aldrin	5.134	4.054	80277516	176.0E6	51.146	47.558
6)	B beta-BHC	4.429	3.746	38249071	79130362	51.470	47.982
7)	B delta-BHC	4.673	3.970	78262668	188.4E6	50.651	47.324
8)	B Heptachlo...	5.566	4.553	74487257	160.2E6	55.345	48.263
9)	A Endosulfan I	5.952	4.919	65771781	148.2E6	49.947	48.006
10)	B gamma-Chl...	5.822	4.802	70658615	159.7E6	50.387	47.757
11)	B alpha-Chl...	5.899	4.865	70006582	156.2E6	49.766	47.716
12)	B 4,4'-DDE	6.078	5.059	65314937	155.9E6	50.314	48.271
13)	MA Dieldrin	6.230	5.182	66270589	157.9E6	49.610	48.085
14)	MA Endrin	6.461	5.454	57999501	138.9E6	49.163	50.803
15)	B Endosulfa...	6.689	5.750	54401848	126.5E6	49.654	46.631
16)	A 4,4'-DDD	6.602	5.612	50736517	127.5E6	49.671	47.693
17)	MA 4,4'-DDT	6.913	5.860	55553595	125.5E6	49.732	47.629
18)	B Endrin al...	6.821	5.929	44278081	95832779	48.505	45.800
19)	B Endosulfa...	7.053	6.153	54738595	122.8E6	49.515	45.783
20)	A Methoxychlor	7.394	6.438	30254390	64161926	50.236	45.481
21)	B Endrin ke...	7.542	6.650	59010972	126.2E6	48.373	43.821m
22)	Mirex	8.002	6.828	45974498	96793687	49.971	45.192

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

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