

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101823\
 Data File : PL086002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 16:52
 Operator : AR\AJ
 Sample : PB156460BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156460BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 17:08:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.355	2.621	47032382	14334460	15.814	15.346
28)	SA Decachlor...	8.855	7.773	47716275	20253391	21.908	21.943
Target Compounds							
2)	A alpha-BHC	3.809	3.120	197.8E6	57626096	46.075	45.803
3)	MA gamma-BHC...	4.141	3.448	182.1E6	56077004	44.064	45.467
4)	MA Heptachlor	4.727	3.784	193.9E6	59970046	50.127m	51.562
5)	MB Aldrin	5.067	4.060	177.5E6	54181997	45.796	48.452
6)	B beta-BHC	4.344	3.749	80337982	25336301	48.583	48.669
7)	B delta-BHC	4.587	3.975	182.6E6	54217367	47.630	47.188
8)	B Heptachlo...	5.496	4.565	155.2E6	52122373	44.998m	51.894
9)	A Endosulfan I	5.882	4.933	153.9E6	49663825	47.575	46.296
10)	B gamma-Chl...	5.755	4.817	166.5E6	54814714	48.652	55.347
11)	B alpha-Chl...	5.834	4.881	162.7E6	54255719	47.611	49.743
12)	B 4,4'-DDE	6.018	5.079	142.1E6	47219111	50.817	57.505
13)	MA Dieldrin	6.158	5.198	148.3E6	50628947	45.123	52.183
14)	MA Endrin	6.387	5.472	136.1E6	48349611	47.770	53.781
15)	B Endosulfa...	6.609	5.770	117.8E6	44745715	42.737	47.054
16)	A 4,4'-DDD	6.537	5.636	105.8E6	40753718	52.492	58.550
17)	MA 4,4'-DDT	6.850	5.886	121.5E6	44981793	51.535m	56.885
18)	B Endrin al...	6.741	5.951	99873838	38064626	49.277	51.045
19)	B Endosulfa...	6.977	6.176	126.1E6	47417393	50.227	52.562
20)	A Methoxychlor	7.337	6.471	64812683	27374090	46.407	52.034
21)	B Endrin ke...	7.458	6.676	127.1E6	55550575	44.127	48.329m
22)	Mirex	7.931	6.854	104.2E6	47942280	47.078	50.831

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

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