

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030923\
 Data File : PL081384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2023 21:46
 Operator : AR\AJ
 Sample : PB151305BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151305BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/10/2023
 Supervised By :Ankita Jodhani 03/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 04:09:45 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...	3.332	2.663	54108657	47331349	25.044	23.387
28)	SA Decachlor...	8.756	7.785	43942236	49274913	28.823	25.724
Target Compounds							
2)	A alpha-BHC	3.782	3.164	183.4E6	154.6E6	57.654	52.743
3)	MA gamma-BHC...	4.110	3.492	169.9E6	145.3E6	57.427	52.804
4)	MA Heptachlor	4.690	3.826	162.3E6	144.2E6	58.811	52.260
5)	MB Aldrin	5.027	4.103	153.9E6	137.8E6	60.484	52.576
6)	B beta-BHC	4.313	3.790	72190294	58518089	52.446	50.419
7)	B delta-BHC	4.555	4.018	167.2E6	139.7E6	60.168	54.876
8)	B Heptachlo...	5.453	4.605	138.7E6	126.9E6	58.788	52.495
9)	A Endosulfan I	5.834	4.973	123.4E6	117.5E6	58.430	51.892
10)	B gamma-Chl...	5.708	4.854	139.5E6	128.8E6	61.135	52.619
11)	B alpha-Chl...	5.786	4.918	135.0E6	128.0E6	59.931	52.282
12)	B 4,4'-DDE	5.964	5.108	119.9E6	106.9E6	61.279	54.448
13)	MA Dieldrin	6.108	5.238	129.1E6	123.6E6	61.694	54.835
14)	MA Endrin	6.336	5.512	112.8E6	110.2E6	62.045	54.820
15)	B Endosulfa...	6.557	5.809	111.0E6	103.4E6	63.682	56.107
16)	A 4,4'-DDD	6.479	5.663	95642201	85025905	62.131	55.424
17)	MA 4,4'-DDT	6.791	5.912	98594478	91287396	62.114	56.901
18)	B Endrin al...	6.686	5.989	91683295	87724817	64.054m	57.902
19)	B Endosulfa...	6.922	6.212	108.3E6	102.8E6	60.333	53.463
20)	A Methoxychlor	7.271	6.492	54604853	51201264	63.393	55.168
21)	B Endrin ke...	7.402	6.717	110.4E6	111.8E6	60.882	51.905
22)	Mirex	7.866	6.890	87944003	100.1E6	60.272	52.023

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

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