

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030823\
 Data File : PL081341.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 21:23
 Operator : AR\AJ
 Sample : PB151305BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB151305BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/09/2023
 Supervised By : Ankita Jodhani 03/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 03:46:32 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	2.664	46413371	44062812	21.482	21.772
28)	SA Decachlor...	8.756	7.786	37857646	45968459	24.832	23.998
Target Compounds							
2)	A alpha-BHC	3.782	3.164	157.7E6	144.3E6	49.569	49.243
3)	MA gamma-BHC...	4.110	3.492	144.1E6	134.5E6	48.712	48.891
4)	MA Heptachlor	4.690	3.826	119.3E6	118.3E6	43.241	42.886
5)	MB Aldrin	5.027	4.104	135.6E6	135.0E6	53.291	51.497
6)	B beta-BHC	4.313	3.791	63960002	56442372	46.466	48.631
7)	B delta-BHC	4.555	4.019	144.9E6	133.4E6	52.133	52.388
8)	B Heptachlo...	5.453	4.606	120.1E6	124.7E6	50.889	51.553
9)	A Endosulfan I	5.834	4.974	109.9E6	114.8E6	52.023	50.730
10)	B gamma-Chl...	5.708	4.855	123.0E6	126.9E6	53.922	51.839
11)	B alpha-Chl...	5.786	4.919	119.8E6	125.2E6	53.178	51.135
12)	B 4,4'-DDE	5.964	5.110	106.8E6	108.2E6	54.580	55.104
13)	MA Dieldrin	6.109	5.239	114.4E6	121.0E6	54.678	53.665
14)	MA Endrin	6.335	5.514	78485107	85979118	43.184	42.783
15)	B Endosulfa...	6.557	5.810	98598445	102.3E6	56.552	55.461
16)	A 4,4'-DDD	6.479	5.664	97291127	100.5E6	63.202	65.516
17)	MA 4,4'-DDT	6.790	5.913	50890728	51566038	32.061	32.142
18)	B Endrin al...	6.686	5.990	82881614	86117839	57.904m	56.842
19)	B Endosulfa...	6.921	6.213	97502556	100.2E6	54.304	52.116
20)	A Methoxychlor	7.270	6.493	30278866	32354737	35.152	34.862
21)	B Endrin ke...	7.401	6.718	105.6E6	117.1E6	58.198	54.398
22)	Mirex	7.866	6.890	78574288	96296795	53.851	50.034

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

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