

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060923\
 Data File : PL083361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 17:49
 Operator : AR\AJ
 Sample : PB153315BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153315BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/12/2023
 Supervised By : Ankita Jodhani 06/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:33:44 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...	3.317	2.631	71323915	61582668	24.268	23.721
28)	SA Decachlor...	8.734	7.736	59100778	69976150	28.179	28.142
Target Compounds							
2)	A alpha-BHC	3.766	3.126	194.8E6	161.3E6	43.872	43.219
3)	MA gamma-BHC...	4.094	3.453	190.0E6	146.8E6	45.862	44.041
4)	MA Heptachlor	4.672	3.783	183.3E6	164.6E6	47.960	44.966
5)	MB Aldrin	5.008	4.059	171.5E6	148.5E6	48.758	45.630
6)	B beta-BHC	4.299	3.754	81049462	60480911	43.049	42.292
7)	B delta-BHC	4.540	3.978	157.8E6	128.6E6	45.881	39.253
8)	B Heptachlo...	5.435	4.559	153.5E6	138.2E6	48.000	46.566m
9)	A Endosulfan I	5.815	4.928	147.2E6	129.3E6	49.046	46.275
10)	B gamma-Chl...	5.689	4.809	159.4E6	137.8E6	50.168	45.884
11)	B alpha-Chl...	5.767	4.871	156.9E6	138.1E6	48.883	45.998
12)	B 4,4'-DDE	5.946	5.062	138.4E6	111.7E6	50.213	46.010
13)	MA Dieldrin	6.090	5.190	150.8E6	132.8E6	50.133	47.026m
14)	MA Endrin	6.317	5.464	131.4E6	118.1E6	48.894	46.549m
15)	B Endosulfa...	6.540	5.763	125.5E6	111.7E6	47.235	45.144
16)	A 4,4'-DDD	6.462	5.618	112.6E6	91551048	51.805	47.603
17)	MA 4,4'-DDT	6.773	5.864	122.7E6	101.7E6	49.002	45.573m
18)	B Endrin al...	6.670	5.943	102.0E6	92027836	50.754	46.538
19)	B Endosulfa...	6.905	6.166	125.3E6	112.7E6	48.882	46.034
20)	A Methoxychlor	7.255	6.445	65480060	58158002	49.517	45.731
21)	B Endrin ke...	7.385	6.670	132.8E6	128.7E6	52.048	47.607
22)	Mirex	7.847	6.841	103.2E6	109.8E6	49.229	46.916

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

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