

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl052523\
 Data File : PL083000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 12:38
 Operator : AR\AJ
 Sample : PB153042BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB153042BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/26/2023
 Supervised By : Ankita Jodhani 05/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 21:19:50 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...	3.319	2.638	50560652	44286905	17.203	17.059
28)	SA Decachlor...	8.738	7.744	40971768	48493857	19.535	19.503
Target Compounds							
2)	A alpha-BHC	3.768	3.134	208.7E6	161.4E6	47.022	43.250
3)	MA gamma-BHC...	4.096	3.461	192.5E6	155.2E6	46.467	46.567
4)	MA Heptachlor	4.674	3.792	180.7E6	156.3E6	47.265	42.696
5)	MB Aldrin	5.010	4.068	171.4E6	144.6E6	48.722	44.455
6)	B beta-BHC	4.300	3.762	84988891	74435904	45.141	52.050
7)	B delta-BHC	4.539	3.987	193.9E6	147.6E6	56.379m	45.061
8)	B Heptachlo...	5.437	4.569	146.3E6	133.8E6	45.736	45.084
9)	A Endosulfan I	5.818	4.936	146.0E6	125.6E6	48.649	44.954
10)	B gamma-Chl...	5.692	4.818	162.4E6	135.6E6	51.110	45.135
11)	B alpha-Chl...	5.770	4.881	157.3E6	135.2E6	49.024	45.042
12)	B 4,4'-DDE	5.949	5.071	136.9E6	116.9E6	49.670	48.119
13)	MA Dieldrin	6.093	5.200	145.6E6	128.2E6	48.422	45.402
14)	MA Endrin	6.320	5.475	127.3E6	110.0E6	47.373	43.342
15)	B Endosulfa...	6.543	5.771	117.6E6	108.0E6	43.962	43.653
16)	A 4,4'-DDD	6.464	5.626	110.8E6	95267688	51.010	49.535
17)	MA 4,4'-DDT	6.775	5.874	117.3E6	102.1E6	46.873	45.757
18)	B Endrin al...	6.673	5.951	96658107	88163738	48.073	44.584
19)	B Endosulfa...	6.906	6.174	122.4E6	112.0E6	47.759	45.739
20)	A Methoxychlor	7.256	6.453	63383044	58172179	47.931	45.742
21)	B Endrin ke...	7.386	6.677	126.1E6	123.8E6	49.422	45.770m
22)	Mirex	7.850	6.849	105.2E6	110.7E6	50.198	47.302

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

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