

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl052523\
 Data File : PL082991.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 09:30
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

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 21:09:42 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...	3.323	2.635	139.8E6	116.9E6	47.584	45.037
28)	SA Decachlor...	8.740	7.743	98136375	115.1E6	46.791	46.291
Target Compounds							
2)	A alpha-BHC	3.772	3.131	214.8E6	167.2E6	48.379	44.800
3)	MA gamma-BHC...	4.100	3.458	197.5E6	155.6E6	47.683	46.694
4)	MA Heptachlor	4.678	3.789	182.2E6	154.5E6	47.673	42.193
5)	MB Aldrin	5.014	4.066	175.4E6	152.8E6	49.843	46.958
6)	B beta-BHC	4.304	3.759	83931440	65847742	44.580	46.045
7)	B delta-BHC	4.545	3.984	196.1E6	154.3E6	57.023	47.089
8)	B Heptachlo...	5.441	4.567	157.1E6	136.5E6	49.102	45.992
9)	A Endosulfan I	5.821	4.934	155.1E6	117.9E6	51.705	42.178
10)	B gamma-Chl...	5.694	4.816	162.8E6	139.0E6	51.254m	46.277
11)	B alpha-Chl...	5.771	4.878	161.8E6	137.6E6	50.410m	45.846
12)	B 4,4'-DDE	5.952	5.067	136.5E6	116.1E6	49.507	47.787m
13)	MA Dieldrin	6.095	5.198	147.7E6	130.1E6	49.116	46.074
14)	MA Endrin	6.323	5.472	127.8E6	119.7E6	47.560	47.165
15)	B Endosulfa...	6.545	5.770	121.8E6	108.6E6	45.709	43.884
16)	A 4,4'-DDD	6.467	5.624	115.6E6	94688284	53.210	49.234
17)	MA 4,4'-DDT	6.779	5.872	116.5E6	100.7E6	46.541	45.123
18)	B Endrin al...	6.675	5.950	98893949	88119120	49.185	44.562
19)	B Endosulfa...	6.909	6.172	125.5E6	112.6E6	48.959	45.991
20)	A Methoxychlor	7.260	6.451	62869368	56541626	47.543	44.460
21)	B Endrin ke...	7.388	6.677	126.0E6	123.2E6	49.412	45.579
22)	Mirex	7.852	6.848	99223876	106.9E6	47.339	45.691

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

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Reviewed By :Abdul Mirza 05/26/2023

Supervised By :Ankita Jodhani 05/26/2023

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