

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051623\
 Data File : PL082733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2023 15:24
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 05/17/2023
 Supervised By :Ankita Jodhani 05/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 21:45:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042023.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 21 03:12:31 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...	3.322	2.643	140.6E6	114.5E6	52.647	49.421
28)	SA Decachlor...	8.745	7.754	95396470	100.4E6	49.970	43.987
Target Compounds							
2)	A alpha-BHC	3.771	3.139	212.9E6	164.3E6	53.481	48.265
3)	MA gamma-BHC...	4.099	3.466	198.2E6	152.3E6	53.013	47.381
4)	MA Heptachlor	4.678	3.798	190.0E6	154.2E6	52.001	45.032
5)	MB Aldrin	5.015	4.074	172.6E6	148.2E6	52.352	47.047
6)	B beta-BHC	4.303	3.765	86154928	62831173	50.516	46.050m
7)	B delta-BHC	4.544	3.992	189.6E6	148.2E6	52.693	48.302
8)	B Heptachlo...	5.441	4.576	157.5E6	131.4E6	51.643	45.624
9)	A Endosulfan I	5.822	4.943	142.0E6	122.6E6	51.222	45.943
10)	B gamma-Chl...	5.696	4.825	157.7E6	133.4E6	52.461	45.959
11)	B alpha-Chl...	5.774	4.888	153.6E6	132.7E6	51.453	45.720
12)	B 4,4'-DDE	5.953	5.078	136.0E6	111.8E6	53.482	48.611
13)	MA Dieldrin	6.097	5.208	143.8E6	122.8E6	52.128	45.475
14)	MA Endrin	6.324	5.482	123.9E6	109.0E6	51.093	44.569
15)	B Endosulfa...	6.547	5.779	115.0E6	103.7E6	47.241	45.998
16)	A 4,4'-DDD	6.469	5.633	109.2E6	93811403	53.865	50.156
17)	MA 4,4'-DDT	6.781	5.882	113.8E6	98129205	49.764	46.450
18)	B Endrin al...	6.677	5.959	95407295	84792921	50.636	45.310
19)	B Endosulfa...	6.911	6.182	118.6E6	106.6E6	50.025	45.297
20)	A Methoxychlor	7.261	6.460	60180566	55892860	49.315	46.122m
21)	B Endrin ke...	7.391	6.686	121.0E6	116.6E6	50.517	45.941m
22)	Mirex	7.856	6.857	94594835	99607345	48.353	43.227m

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

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