

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041023\
 Data File : PL081966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 19:04
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2023
 Supervised By :Ankita Jodhani 04/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 23:00:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032223.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 23 01:07:33 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...	3.325	2.653	123.6E6	115.1E6	53.127	57.662
28)	SA Decachlor...	8.744	7.765	93186360	107.9E6	52.070	54.427m
Target Compounds							
2)	A alpha-BHC	3.775	3.151	192.0E6	169.2E6	56.009	58.060
3)	MA gamma-BHC...	4.101	3.479	177.1E6	157.2E6	55.758m	56.457
4)	MA Heptachlor	4.681	3.812	171.1E6	161.3E6	54.273m	56.262
5)	MB Aldrin	5.018	4.088	154.6E6	145.7E6	54.061	54.682
6)	B beta-BHC	4.305	3.777	77134227	66736326	51.249	56.035
7)	B delta-BHC	4.546	4.005	168.8E6	150.0E6	55.557	58.009
8)	B Heptachlo...	5.445	4.590	143.9E6	135.1E6	52.915	55.632
9)	A Endosulfan I	5.825	4.957	129.0E6	124.9E6	52.212	56.554
10)	B gamma-Chl...	5.699	4.838	140.5E6	135.0E6	53.532	55.539
11)	B alpha-Chl...	5.777	4.902	138.3E6	134.5E6	53.419	55.378
12)	B 4,4'-DDE	5.955	5.092	120.7E6	110.8E6	53.561	56.229
13)	MA Dieldrin	6.099	5.222	128.0E6	126.2E6	52.862	56.091
14)	MA Endrin	6.325	5.496	114.9E6	114.3E6	54.336m	56.470
15)	B Endosulfa...	6.548	5.791	107.0E6	104.7E6	50.434	57.731m
16)	A 4,4'-DDD	6.470	5.647	95340878	85570348	52.865	56.388
17)	MA 4,4'-DDT	6.781	5.895	107.0E6	98839271	52.696	57.356
18)	B Endrin al...	6.678	5.972	85211147	85237502	52.082	54.886
19)	B Endosulfa...	6.912	6.193	110.6E6	107.5E6	53.084	55.270m
20)	A Methoxychlor	7.261	6.473	56629270	55812677	52.586	56.035m
21)	B Endrin ke...	7.391	6.699	112.1E6	119.1E6	53.508	55.738
22)	Mirex	7.855	6.871	91053646	103.8E6	53.146m	54.060m

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

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