

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041223\
 Data File : PL082010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 10:40
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:08:31 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...	3.327	2.653	126.9E6	108.9E6	54.545	54.553
28)	SA Decachlor...	8.748	7.769	88539439	98688089	49.473	49.761
Target Compounds							
2)	A alpha-BHC	3.776	3.151	193.5E6	159.4E6	56.447	54.666
3)	MA gamma-BHC...	4.103	3.479	177.8E6	148.8E6	55.954m	53.431
4)	MA Heptachlor	4.681	3.812	168.2E6	149.8E6	53.352m	52.250
5)	MB Aldrin	5.020	4.089	154.9E6	141.3E6	54.139	53.049
6)	B beta-BHC	4.306	3.778	77969893	64276208	51.804	53.969
7)	B delta-BHC	4.548	4.004	170.4E6	143.0E6	56.069	55.303
8)	B Heptachlo...	5.446	4.590	145.3E6	129.9E6	53.412	53.478
9)	A Endosulfan I	5.827	4.958	128.5E6	116.5E6	52.002	52.748
10)	B gamma-Chl...	5.701	4.839	141.1E6	129.9E6	53.756	53.430
11)	B alpha-Chl...	5.779	4.902	138.4E6	128.8E6	53.458	53.032
12)	B 4,4'-DDE	5.957	5.093	120.9E6	111.0E6	53.654	56.370
13)	MA Dieldrin	6.102	5.222	128.2E6	120.9E6	52.961	53.762
14)	MA Endrin	6.329	5.497	108.9E6	106.1E6	51.488	52.407
15)	B Endosulfa...	6.550	5.792	106.3E6	100.9E6	50.080	55.613m
16)	A 4,4'-DDD	6.472	5.647	99757305	89636321	55.314	59.067
17)	MA 4,4'-DDT	6.784	5.896	97732831	87616781	48.153	50.843
18)	B Endrin al...	6.680	5.973	84961252	80868775	51.929	52.073
19)	B Endosulfa...	6.915	6.194	109.4E6	104.3E6	52.476	53.608m
20)	A Methoxychlor	7.264	6.476	51753932	48939917	48.059	49.135
21)	B Endrin ke...	7.394	6.701	114.8E6	117.7E6	54.793	55.069
22)	Mirex	7.857	6.872	88439221	99569833	51.620m	51.866m

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

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