

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100623\
 Data File : PL085748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2023 11:31
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/09/2023
 Supervised By :Ankita Jodhani 10/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 15:13:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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...	3.368	2.622	157.4E6	48321802	52.934	51.730
28)	SA Decachlor...	8.872	7.777	126.5E6	49244222	58.087m	53.353
Target Compounds							
2)	A alpha-BHC	3.823	3.121	227.0E6	65715362	52.882	52.232
3)	MA gamma-BHC...	4.155	3.449	218.4E6	64609546	52.828	52.386
4)	MA Heptachlor	4.742	3.786	204.2E6	59751982	52.795	51.375
5)	MB Aldrin	5.082	4.063	201.5E6	58143296	51.981	51.994
6)	B beta-BHC	4.358	3.751	86288418	27403272	52.181	52.639
7)	B delta-BHC	4.601	3.977	212.0E6	61883995	55.291	53.860
8)	B Heptachlo...	5.512	4.568	177.8E6	52928262	51.540	52.696
9)	A Endosulfan I	5.895	4.935	164.1E6	48451843	50.737	45.166
10)	B gamma-Chl...	5.769	4.820	180.2E6	52329212	52.657	52.837
11)	B alpha-Chl...	5.848	4.883	177.3E6	52772521	51.887	48.383
12)	B 4,4'-DDE	6.032	5.083	153.5E6	46362003	54.904	56.461
13)	MA Dieldrin	6.171	5.201	169.1E6	51802994	51.456m	53.393
14)	MA Endrin	6.401	5.475	144.2E6	48028303	50.602	53.424
15)	B Endosulfa...	6.621	5.773	141.1E6	48610928	51.198m	51.119
16)	A 4,4'-DDD	6.550	5.639	119.3E6	40080352	59.194	57.583
17)	MA 4,4'-DDT	6.865	5.890	132.3E6	45229163	56.143	57.198
18)	B Endrin al...	6.753	5.954	103.4E6	37127063	51.031	49.788
19)	B Endosulfa...	6.990	6.179	133.0E6	48125526	52.991	53.347
20)	A Methoxychlor	7.351	6.475	70065388	25929351	50.168	49.288
21)	B Endrin ke...	7.472	6.682	148.4E6	59617392	51.523	51.868
22)	Mirex	7.943	6.858	115.9E6	47873762	52.334m	50.758

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

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