

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 14:06
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 14:18:00 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...	3.356	2.622	130.5E6	39247402	43.868	42.016
28)	SA Decachlor...	8.859	7.775	111.7E6	50194329	51.286	54.383
Target Compounds							
2)	A alpha-BHC	3.810	3.120	191.1E6	55386758	44.532	44.023
3)	MA gamma-BHC...	4.141	3.448	186.7E6	56195458	45.178	45.563
4)	MA Heptachlor	4.729	3.784	182.7E6	54937923	47.248	47.236
5)	MB Aldrin	5.068	4.061	180.2E6	54216396	46.489	48.483
6)	B beta-BHC	4.345	3.750	79590570	24790027	48.131	47.619
7)	B delta-BHC	4.587	3.975	177.8E6	54861378	46.377	47.748
8)	B Heptachlo...	5.498	4.565	162.2E6	50703049	47.027m	50.481
9)	A Endosulfan I	5.881	4.933	151.0E6	48171400	46.688m	44.905
10)	B gamma-Chl...	5.755	4.817	160.6E6	52368260	46.946m	52.877
11)	B alpha-Chl...	5.834	4.881	157.9E6	53128031	46.190m	48.709
12)	B 4,4'-DDE	6.018	5.079	140.5E6	45618284	50.255m	55.555m
13)	MA Dieldrin	6.159	5.199	156.5E6	48184105	47.614	49.663
14)	MA Endrin	6.386	5.473	132.0E6	47102363	46.328m	52.394
15)	B Endosulfa...	6.608	5.769	134.9E6	46633479	48.964m	49.039m
16)	A 4,4'-DDD	6.536	5.636	110.7E6	38703306	54.928m	55.605
17)	MA 4,4'-DDT	6.851	5.887	118.3E6	43589625	50.188m	55.124
18)	B Endrin al...	6.742	5.952	99840267	38119807	49.261	51.119
19)	B Endosulfa...	6.977	6.177	125.5E6	46024627	50.010	51.019
20)	A Methoxychlor	7.338	6.472	66844853	27276870	47.862	51.850
21)	B Endrin ke...	7.460	6.677	131.9E6	57110860	45.786	49.687m
22)	Mirex	7.933	6.855	105.7E6	46988685	47.757	49.820

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

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