

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091323\
 Data File : PL085271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2023 09:34
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/13/2023
 Supervised By :Ankita Jodhani 09/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 15:37:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL090523.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 05 15:22:36 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...	3.486	2.685	126.2E6	57362980	51.581	50.487
28)	SA Decachlor...	9.038	7.867	82158141	62225796	51.090	46.747
Target Compounds							
2)	A alpha-BHC	3.944	3.191	182.0E6	83985637	52.814	51.352
3)	MA gamma-BHC...	4.279	3.521	173.2E6	81450278	52.167	51.034
4)	MA Heptachlor	4.870	3.862	168.3E6	76587209	51.035	50.465
5)	MB Aldrin	5.212	4.142	151.1E6	75645654	49.141	49.484
6)	B beta-BHC	4.478	3.824	67207270	33940404	47.553	50.019
7)	B delta-BHC	4.725	4.052	164.6E6	79107502	52.069	50.592
8)	B Heptachlo...	5.642	4.649	133.5E6	68561080	51.167	49.961
9)	A Endosulfan I	6.028	5.019	121.1E6	63337614	50.414	45.862
10)	B gamma-Chl...	5.900	4.902	132.0E6	68904357	50.806	49.956
11)	B alpha-Chl...	5.979	4.967	130.3E6	69268309	50.655	46.352
12)	B 4,4'-DDE	6.158	5.164	106.6E6	63773439	51.297	51.263
13)	MA Dieldrin	6.306	5.286	125.2E6	70374653	51.384	50.059
14)	MA Endrin	6.534	5.562	107.7E6	63502172	52.148m	49.680
15)	B Endosulfa...	6.756	5.860	106.6E6	61359070	52.664	49.554
16)	A 4,4'-DDD	6.678	5.723	89793680	53617668	58.321	51.035
17)	MA 4,4'-DDT	6.993	5.974	88483571	61276920	52.525	52.560
18)	B Endrin al...	6.887	6.041	78469598	50013204	51.049	48.964
19)	B Endosulfa...	7.123	6.266	94311410	58892912	50.385	49.078
20)	A Methoxychlor	7.475	6.559	47868991	33494780	52.684	49.790
21)	B Endrin ke...	7.607	6.771	98557862	72221607	50.314	48.965
22)	Mirex	8.082	6.951	81651124	56196303	49.026	47.454

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

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