

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092023\
 Data File : PL085447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2023 19:37
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/21/2023
 Supervised By :Ankita Jodhani 09/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 00:28:40 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 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...	3.418	2.650	176.4E6	81389056	52.975	53.502
28)	SA Decachlor...	8.945	7.824	157.0E6	93138809	46.133	47.574
Target Compounds							
2)	A alpha-BHC	3.874	3.153	269.2E6	128.8E6	54.615	55.295
3)	MA gamma-BHC...	4.207	3.483	265.1E6	126.4E6	54.231	54.856
4)	MA Heptachlor	4.796	3.822	249.6E6	119.6E6	54.161	55.627
5)	MB Aldrin	5.137	4.100	253.9E6	125.8E6	52.454	53.780
6)	B beta-BHC	4.407	3.785	107.5E6	51566338	51.629	53.657
7)	B delta-BHC	4.653	4.012	261.6E6	129.2E6	54.836	55.933
8)	B Heptachlo...	5.567	4.606	228.4E6	110.5E6	53.235	53.422
9)	A Endosulfan I	5.953	4.975	210.0E6	105.1E6	50.956	51.460
10)	B gamma-Chl...	5.825	4.858	228.3E6	113.7E6	52.048	53.594
11)	B alpha-Chl...	5.905	4.923	224.8E6	114.4E6	51.142	52.560
12)	B 4,4'-DDE	6.086	5.122	203.5E6	108.4E6	50.999	53.565
13)	MA Dieldrin	6.230	5.242	221.4E6	116.1E6	51.038	53.092
14)	MA Endrin	6.459	5.516	186.7E6	102.4E6	52.025	54.654
15)	B Endosulfa...	6.681	5.815	191.2E6	101.5E6	48.328	51.756
16)	A 4,4'-DDD	6.606	5.680	166.2E6	91109338	51.015	52.969
17)	MA 4,4'-DDT	6.921	5.932	177.4E6	97532633	49.427	53.530
18)	B Endrin al...	6.811	5.997	140.9E6	79418659	48.366m	50.125
19)	B Endosulfa...	7.048	6.222	182.3E6	96796471	49.868	51.469
20)	A Methoxychlor	7.405	6.517	102.5E6	54048485	46.789	50.952
21)	B Endrin ke...	7.532	6.726	200.4E6	121.9E6	49.366	48.808
22)	Mirex	8.005	6.904	154.0E6	89831573	48.434	49.411

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

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