

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 19:29
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

ECD_L

ClientSampleId :

PSTDCCC050

Manual Integrations

APPROVED

Reviewed By :Abdul Mirza 11/10/2022
 Supervised By :Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 08:47:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 2022
 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...	3.321	2.568	100.1E6	127.8E6	52.502	50.067
28) SA Decachlor...	8.766	7.633	65371370	88816350	43.455	46.891
Target Compounds						
2) A alpha-BHC	3.781	3.054	155.5E6	198.5E6	54.149	50.271
3) MA gamma-BHC...	4.113	3.375	144.6E6	182.3E6	54.131	50.718
4) MA Heptachlor	4.684	3.702	138.2E6	170.2E6	53.231	49.075
5) MB Aldrin	5.021	3.973	136.0E6	181.5E6	54.896	51.821
6) B beta-BHC	4.329	3.675	62899772	71833139	54.602	50.063
7) B delta-BHC	4.569	3.894	130.5E6	184.2E6	57.316	50.597
8) B Heptachlo...	5.455	4.469	119.1E6	156.2E6	56.080	51.824
9) A Endosulfan I	5.839	4.832	105.9E6	147.7E6	49.613	51.603
10) B gamma-Chl...	5.710	4.717	117.0E6	157.2E6	51.857	51.300
11) B alpha-Chl...	5.787	4.779	114.6E6	153.7E6	49.508	51.562
12) B 4,4'-DDE	5.970	4.972	96174207	146.0E6	48.055	53.633m
13) MA Dieldrin	6.116	5.092	103.6E6	155.6E6	48.030	52.513m
14) MA Endrin	6.347	5.364	82563293	127.9E6	43.504	49.110
15) B Endosulfa...	6.577	5.661	83602439	121.7E6	44.560	53.451
16) A 4,4'-DDD	6.495	5.523	84111635	127.8E6	50.456	58.197m
17) MA 4,4'-DDT	6.804	5.769	71859265	104.0E6	40.093	47.936m
18) B Endrin al...	6.708	5.839	67551511	91566115	46.425	48.789
19) B Endosulfa...	6.940	6.062	83408217	115.9E6	45.332	48.706
20) A Methoxychlor	7.288	6.348	37824708	51699084	41.074	45.558
21) B Endrin ke...	7.425	6.557	86352621	129.4E6	45.898m	50.059
22) Mirex	7.883	6.730	64650025	90999435	44.286	46.240

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

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