

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 18:43
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/04/2024
 Supervised By :Ankita Jodhani 10/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:22:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092324.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 23 16:44:57 2024
 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...	3.542	2.781	114.7E6	134.9E6	51.562	53.795
28)	SA Decachlor...	9.058	7.920	83129389	126.9E6	50.743	50.704
Target Compounds							
2)	A alpha-BHC	3.998	3.284	159.1E6	201.1E6	51.374	55.209
3)	MA gamma-BHC...	4.331	3.614	154.9E6	193.6E6	49.991	54.817
4)	MA Heptachlor	4.920	3.953	134.8E6	178.7E6	48.748	51.776
5)	MB Aldrin	5.261	4.232	135.8E6	182.7E6	48.909	53.709m
6)	B beta-BHC	4.528	3.913	67068451	79578243	50.565	52.943
7)	B delta-BHC	4.775	4.142	147.2E6	193.8E6	51.021	55.828
8)	B Heptachlo...	5.688	4.736	130.9E6	162.2E6	51.432	53.648
9)	A Endosulfan I	6.073	5.106	114.8E6	143.2E6	49.624	52.164
10)	B gamma-Chl...	5.942	4.986	120.2E6	161.6E6	48.633m	53.704
11)	B alpha-Chl...	6.022	5.049	123.1E6	159.8E6	49.955	53.396
12)	B 4,4'-DDE	6.195	5.237	107.7E6	152.7E6	49.739	54.950m
13)	MA Dieldrin	6.348	5.370	118.0E6	158.6E6	48.385	54.092
14)	MA Endrin	6.577	5.646	91804029	128.0E6	44.550	48.824
15)	B Endosulfa...	6.797	5.940	103.0E6	133.0E6	46.829	53.166
16)	A 4,4'-DDD	6.711	5.793	91890309	125.3E6	51.172m	58.639
17)	MA 4,4'-DDT	7.027	6.044	83798722	111.6E6	45.513	48.231
18)	B Endrin al...	6.927	6.120	85029756	107.6E6	48.790	52.743
19)	B Endosulfa...	7.161	6.342	95826999	126.4E6	48.342	52.388
20)	A Methoxychlor	7.502	6.618	46084737	60362979	46.943	48.277
21)	B Endrin ke...	7.646	6.848	111.3E6	152.2E6	50.637	54.959
22)	Mirex	8.120	7.028	85193586	120.6E6	47.304	49.580

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

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