

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100524\
 Data File : PL092209.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2024 10:51
 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 03 13:41:21 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...	3.543	2.781	116.6E6	137.6E6	52.396	54.869
28)	SA Decachlor...	9.059	7.921	80961702	125.7E6	49.420	50.251
Target Compounds							
2)	A alpha-BHC	3.999	3.284	161.4E6	205.1E6	52.131	56.304
3)	MA gamma-BHC...	4.331	3.614	156.4E6	195.9E6	50.474	55.485
4)	MA Heptachlor	4.920	3.953	140.4E6	186.0E6	50.759	53.905
5)	MB Aldrin	5.262	4.233	138.3E6	186.7E6	49.788	54.906
6)	B beta-BHC	4.529	3.914	67950095	80767979	51.230	53.734
7)	B delta-BHC	4.776	4.143	150.0E6	193.7E6	52.006	55.805
8)	B Heptachlo...	5.687	4.736	128.2E6	164.1E6	50.363	54.275
9)	A Endosulfan I	6.073	5.106	115.1E6	150.5E6	49.761	54.841
10)	B gamma-Chl...	5.942	4.986	120.7E6	164.7E6	48.851m	54.730
11)	B alpha-Chl...	6.022	5.050	123.1E6	162.8E6	49.961	54.379
12)	B 4,4'-DDE	6.196	5.239	108.9E6	155.0E6	50.293	55.766
13)	MA Dieldrin	6.348	5.370	119.3E6	159.7E6	48.920	54.483
14)	MA Endrin	6.578	5.646	96142007	135.3E6	46.655	51.601
15)	B Endosulfa...	6.797	5.940	104.9E6	135.6E6	47.687	54.201
16)	A 4,4'-DDD	6.713	5.793	91121427	123.4E6	50.744	57.749
17)	MA 4,4'-DDT	7.027	6.044	88994943	121.8E6	48.335	52.676
18)	B Endrin al...	6.927	6.120	85036503	108.5E6	48.794	53.185
19)	B Endosulfa...	7.161	6.343	96070832	128.6E6	48.465	53.289
20)	A Methoxychlor	7.503	6.619	49556640	63993434	50.480	51.180
21)	B Endrin ke...	7.647	6.848	109.4E6	150.2E6	49.791	54.228
22)	Mirex	8.120	7.029	85297827	125.8E6	47.362	51.706

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

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