

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100324\
 Data File : PL092171.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2024 15:51
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/02/2024
 Supervised By :Ankita Jodhani 10/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 04:14:35 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	119.9E6	141.0E6	53.886	56.204
28)	SA Decachlor...	9.061	7.922	84525881	134.4E6	51.596	53.705
Target Compounds							
2)	A alpha-BHC	3.999	3.284	167.6E6	210.9E6	54.121	57.896
3)	MA gamma-BHC...	4.332	3.614	164.9E6	202.1E6	53.223	57.238
4)	MA Heptachlor	4.921	3.954	145.7E6	194.2E6	52.694	56.286
5)	MB Aldrin	5.262	4.234	143.8E6	193.8E6	51.774	56.985
6)	B beta-BHC	4.529	3.914	70164527	83064689	52.899	55.262
7)	B delta-BHC	4.776	4.143	153.9E6	200.0E6	53.365	57.616
8)	B Heptachlo...	5.688	4.737	130.1E6	169.5E6	51.131	56.058
9)	A Endosulfan I	6.074	5.106	118.0E6	154.1E6	50.988	56.157
10)	B gamma-Chl...	5.945	4.986	126.3E6	169.5E6	51.102	56.334
11)	B alpha-Chl...	6.024	5.050	125.4E6	167.3E6	50.912	55.875
12)	B 4,4'-DDE	6.197	5.239	112.2E6	158.9E6	51.835	57.189
13)	MA Dieldrin	6.349	5.371	124.4E6	165.4E6	50.993	56.411
14)	MA Endrin	6.579	5.647	103.0E6	142.7E6	49.989	54.430
15)	B Endosulfa...	6.798	5.941	109.8E6	139.2E6	49.937	55.611
16)	A 4,4'-DDD	6.714	5.794	92335770	123.4E6	51.420	57.770
17)	MA 4,4'-DDT	7.028	6.045	94743966	129.3E6	51.458	55.908
18)	B Endrin al...	6.929	6.120	87930541	112.1E6	50.455	54.939
19)	B Endosulfa...	7.163	6.343	100.4E6	132.7E6	50.666	54.988
20)	A Methoxychlor	7.504	6.620	51635608	68704792	52.598	54.949
21)	B Endrin ke...	7.648	6.848	112.6E6	155.3E6	51.251	56.103m
22)	Mirex	8.121	7.030	88870658	126.6E6	49.345	52.030

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

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