

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093024\
 Data File : PL092147.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 14:27
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 03:20:47 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	112.3E6	132.7E6	50.475	52.892
28)	SA Decachlor...	9.059	7.922	77290189	121.5E6	47.179	48.558
Target Compounds							
2)	A alpha-BHC	3.999	3.284	158.3E6	197.1E6	51.113	54.096
3)	MA gamma-BHC...	4.331	3.614	155.7E6	189.4E6	50.237	53.651
4)	MA Heptachlor	4.920	3.953	136.6E6	181.3E6	49.408	52.549
5)	MB Aldrin	5.262	4.234	136.5E6	180.3E6	49.155	53.015
6)	B beta-BHC	4.528	3.914	65333777	77168930	49.257	51.340
7)	B delta-BHC	4.776	4.143	144.8E6	187.0E6	50.194	53.860
8)	B Heptachlo...	5.687	4.737	123.5E6	157.3E6	48.543	52.044
9)	A Endosulfan I	6.073	5.105	112.0E6	140.0E6	48.413	51.004m
10)	B gamma-Chl...	5.944	4.987	124.0E6	156.2E6	50.161	51.911
11)	B alpha-Chl...	6.023	5.050	119.2E6	154.4E6	48.386	51.590
12)	B 4,4'-DDE	6.197	5.238	104.8E6	145.9E6	48.419	52.491m
13)	MA Dieldrin	6.348	5.370	117.0E6	153.1E6	47.982	52.213
14)	MA Endrin	6.578	5.646	99076986	134.9E6	48.079	51.432
15)	B Endosulfa...	6.798	5.941	102.7E6	128.5E6	46.670	51.356
16)	A 4,4'-DDD	6.712	5.794	83295636	111.6E6	46.386m	52.240
17)	MA 4,4'-DDT	7.027	6.045	87187907	119.1E6	47.354	51.507
18)	B Endrin al...	6.928	6.120	81330641	104.0E6	46.668	50.961
19)	B Endosulfa...	7.163	6.343	92908877	122.7E6	46.870	50.842
20)	A Methoxychlor	7.503	6.620	46027898	63421968	46.885	50.723
21)	B Endrin ke...	7.647	6.849	103.5E6	139.8E6	47.112	50.493
22)	Mirex	8.121	7.030	81527018	115.5E6	45.268	47.471

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

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