

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092724\
 Data File : PL092112.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 13:45
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/29/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 00:03:51 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...	3.540	2.779	105.5E6	129.0E6	47.427	51.450
28)	SA Decachlor...	9.059	7.922	72506399	104.1E6	44.259	41.627
Target Compounds							
2)	A alpha-BHC	3.996	3.282	147.7E6	190.5E6	47.701	52.300
3)	MA gamma-BHC...	4.329	3.613	148.6E6	181.8E6	47.955	51.480
4)	MA Heptachlor	4.918	3.952	126.4E6	170.7E6	45.689	49.461
5)	MB Aldrin	5.258	4.231	128.2E6	178.2E6	46.166m	52.406m
6)	B beta-BHC	4.526	3.912	60520367	75537775	45.628	50.255
7)	B delta-BHC	4.773	4.141	135.7E6	187.5E6	47.036	54.002
8)	B Heptachlo...	5.685	4.735	123.0E6	148.7E6	48.333m	49.187
9)	A Endosulfan I	6.071	5.105	102.6E6	121.5E6	44.345m	44.270
10)	B gamma-Chl...	5.941	4.985	113.0E6	151.7E6	45.739m	50.437
11)	B alpha-Chl...	6.021	5.049	123.4E6	149.5E6	50.084	49.939
12)	B 4,4'-DDE	6.194	5.236	98478810	143.4E6	45.499	51.617m
13)	MA Dieldrin	6.347	5.370	108.8E6	149.3E6	44.629	50.938
14)	MA Endrin	6.577	5.645	89919547	127.8E6	43.635	48.754
15)	B Endosulfa...	6.796	5.940	97578378	119.6E6	44.359	47.788
16)	A 4,4'-DDD	6.711	5.793	81795641	110.3E6	45.550m	51.628
17)	MA 4,4'-DDT	7.026	6.044	79493610	109.1E6	43.175	47.176
18)	B Endrin al...	6.926	6.119	75561298	99484753	43.357	48.750
19)	B Endosulfa...	7.161	6.342	85315136	114.2E6	43.039	47.353
20)	A Methoxychlor	7.502	6.619	41441305	57383794	42.213	45.894
21)	B Endrin ke...	7.646	6.847	95971637	138.4E6	43.672	49.977m
22)	Mirex	8.120	7.028	73850862	103.3E6	41.006	42.447m

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

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