

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040524\
 Data File : PL088939.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 10:20
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/08/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:23:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 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...	3.634	2.852	129.6E6	68104529	48.895	51.101
28)	SA Decachlor...	9.304	8.080	110.4E6	69060151	44.642	50.932
Target Compounds							
2)	A alpha-BHC	4.099	3.366	200.0E6	104.5E6	50.107	51.999
3)	MA gamma-BHC...	4.437	3.702	192.7E6	101.0E6	49.687	52.615
4)	MA Heptachlor	5.037	4.050	184.8E6	96293892	48.666	53.505
5)	MB Aldrin	5.384	4.336	183.2E6	100.3E6	49.994	55.491
6)	B beta-BHC	4.635	4.004	83692270	43269301	47.192	50.475
7)	B delta-BHC	4.887	4.239	188.9E6	100.4E6	46.904	52.455
8)	B Heptachlo...	5.815	4.846	173.5E6	88196050	50.505m	53.631
9)	A Endosulfan I	6.208	5.222	153.5E6	79384048	50.217	52.808
10)	B gamma-Chl...	6.074	5.100	168.9E6	84871719	50.703m	51.241m
11)	B alpha-Chl...	6.156	5.166	171.2E6	90050618	51.507	54.250
12)	B 4,4'-DDE	6.330	5.358	147.3E6	81140157	49.302	55.629
13)	MA Dieldrin	6.486	5.491	160.7E6	88690423	49.543	54.607
14)	MA Endrin	6.718	5.771	124.7E6	74681675	45.610m	51.811
15)	B Endosulfa...	6.938	6.068	140.2E6	75908809	48.958m	52.792
16)	A 4,4'-DDD	6.852	5.920	124.5E6	69639807	48.899m	55.919
17)	MA 4,4'-DDT	7.172	6.175	120.2E6	69186373	45.088	51.547
18)	B Endrin al...	7.070	6.250	106.3E6	59849742	50.935m	57.111
19)	B Endosulfa...	7.308	6.476	131.9E6	73403642	47.785	52.906
20)	A Methoxychlor	7.653	6.758	66186697	38897135	43.934	48.496
21)	B Endrin ke...	7.800	6.989	146.0E6	88772571	49.387	53.779
22)	Mirex	8.282	7.173	114.6E6	70484133	48.893	52.271m

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

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