

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082124\
 Data File : PL091224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2024 16:47
 Operator : AR\AJ
 Sample : P3504-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 DCXX1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/22/2024
 Supervised By :Ankita Jodhani 08/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 01:47:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 10 07:10:30 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.543	2.783	37404264	36495564	18.472	20.796
2)	SA Decachlor...	9.055	7.924	28500683	37962480	18.307	22.120
Target Compounds							
2)	A alpha-BHC	3.999	3.288	1823.4E6	1668.2E6	613.500	674.310
3)	MA gamma-BHC...	4.330	3.616	1896.9E6	1929.9E6	680.284m	822.546m
4)	MA Heptachlor	4.921	3.958	2615.4E6	2744.6E6	986.194	1188.842
5)	MB Aldrin	5.262	4.237	1117.2E6	1135.5E6	445.833	532.392
6)	B beta-BHC	4.528	3.916	865.0E6	918.1E6	649.187	820.921 #
7)	B delta-BHC	4.774	4.146	971.7E6	1048.1E6	347.170m	448.080 #
8)	B Heptachlo...	5.687	4.740	855.8E6	942.9E6	328.579m	461.783 #
9)	A Endosulfan I	6.074	5.110	827.8E6	864.7E6	373.206	528.883 #
10)	B trans-Chl...	5.943	4.990	802.6E6	927.2E6	351.899	456.636 #
11)	B cis-Chlor...	6.023	5.054	660.3E6	763.9E6	282.216	366.952 #
12)	B 4,4'-DDE	6.196	5.243	2168.2E6	2368.7E6	1085.056	1265.800
13)	MA Dieldrin	6.348	5.374	1860.1E6	2016.0E6	823.792	956.499
14)	MA Endrin	6.577	5.649	351.8E6	415.0E6	192.936	216.674
15)	B Endosulfa...	6.797	5.943	1238.3E6	1360.1E6	644.684	761.994
16)	A 4,4'-DDD	6.713	5.797	1416.8E6	1676.4E6	838.301	1039.212
17)	MA 4,4'-DDT	7.025	6.047	1442.3E6	1504.3E6	888.588	934.995
18)	B Endrin al...	6.926	6.123	235.1E6	252.6E6	161.221	185.032
19)	B Endosulfa...	7.161	6.345	329.1E6	385.7E6	182.016	221.404
20)	A Methoxychlor	7.501	6.622	199.1E6	208.5E6	238.693	238.982
21)	B Endrin ke...	7.646	6.851	1418.9E6	1533.7E6	720.631	770.856

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

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