

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL103023\
 Data File : PL086304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2023 21:19
 Operator : AR\AJ
 Sample : 04948-09MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 C0AK1MS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/31/2023
 Supervised By : mohammad ahmed 11/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 04:59:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102623CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 27 01:35:51 2023
 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 x 0.2 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...	3.354	2.620	56580562	18019600	19.852	19.867
27)	SA Decachlor...	8.856	7.772	54357768	24181661	21.812	21.066
Target Compounds							
2)	A alpha-BHC	3.807	3.119	258.4E6	75899227	61.597m	60.381
3)	MA gamma-BHC...	4.140	3.446	241.6E6	69142031	60.155	57.638
4)	MA Heptachlor	4.727	3.782	238.1E6	70341573	59.989	55.441
5)	MB Aldrin	5.067	4.058	225.0E6	77630903	56.654	64.282
6)	B beta-BHC	4.343	3.748	103.8E6	30565098	56.065	49.877
7)	B delta-BHC	4.586	3.973	216.0E6	66630994	58.062	53.417
8)	B Heptachlo...	5.496	4.564	178.9E6	63159132	52.762m	54.155
9)	A Endosulfan I	5.880	4.931	190.2E6	55751819	59.191	51.929
10)	B trans-Chl...	5.754	4.815	207.3E6	64009760	59.288	55.900
11)	B cis-Chlor...	5.833	4.879	206.7E6	63932756	58.804	54.172
12)	B 4,4'-DDE	6.017	5.078	378.1E6	126.4E6	120.445	115.450
13)	MA Dieldrin	6.158	5.197	420.7E6	139.5E6	119.714	115.023
14)	MA Endrin	6.386	5.471	374.4E6	130.4E6	127.662	126.567
15)	B Endosulfa...	6.609	5.769	345.5E6	121.5E6	110.379	111.553
16)	A 4,4'-DDD	6.535	5.635	290.9E6	101.9E6	122.617m	116.422
17)	MA 4,4'-DDT	6.851	5.885	301.0E6	116.8E6	125.761	129.743
18)	B Endrin al...	6.740	5.950	253.6E6	89873078	108.935	94.901
19)	B Endosulfa...	6.976	6.175	333.5E6	118.5E6	117.264	108.070
20)	A Methoxychlor	7.337	6.470	816.5E6	319.6E6	647.432	557.184
21)	B Endrin ke...	7.457	6.677	343.6E6	137.9E6	119.251m	111.900

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

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