

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102723\
 Data File : PL086207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2023 16:42
 Operator : AR\AJ
 Sample : 04948-09MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 05:29:00 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 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...	3.355	2.622	53431153	18113771	18.747	19.971
27)	SA Decachlor...	8.855	7.772	50266326	23432200	20.170	20.413
Target Compounds							
2)	A alpha-BHC	3.808	3.120	244.2E6	75778492	58.217m	60.285
3)	MA gamma-BHC...	4.141	3.447	227.5E6	68486623	56.646	57.092
4)	MA Heptachlor	4.728	3.783	218.2E6	68983952	54.989	54.371
5)	MB Aldrin	5.067	4.059	208.0E6	80223757	52.375	66.429 #
6)	B beta-BHC	4.344	3.749	97231886	30569344	52.496	49.884
7)	B delta-BHC	4.587	3.974	204.8E6	66423979	55.058	53.251
8)	B Heptachlo...	5.496	4.564	173.9E6	63304978	51.290m	54.280
9)	A Endosulfan I	5.881	4.931	176.7E6	54749978	54.987	50.996
10)	B trans-Chl...	5.755	4.815	192.5E6	64031328	55.054	55.919
11)	B cis-Chlor...	5.834	4.879	191.6E6	63978295	54.497	54.211
12)	B 4,4'-DDE	6.018	5.079	353.2E6	126.5E6	112.523	115.487
13)	MA Dieldrin	6.159	5.197	390.0E6	138.1E6	110.980	113.900
14)	MA Endrin	6.387	5.471	325.5E6	121.6E6	110.996	118.083
15)	B Endosulfa...	6.610	5.769	321.0E6	120.7E6	102.578	110.898
16)	A 4,4'-DDD	6.535	5.635	275.7E6	104.5E6	116.208m	119.362
17)	MA 4,4'-DDT	6.851	5.885	260.8E6	108.6E6	108.942	120.665
18)	B Endrin al...	6.740	5.950	242.1E6	92706574	103.994	97.893
19)	B Endosulfa...	6.976	6.175	308.8E6	117.6E6	108.588	107.299
20)	A Methoxychlor	7.337	6.469	715.0E6	302.7E6	566.925	527.724
21)	B Endrin ke...	7.459	6.676	314.9E6	140.4E6	109.311	113.973

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