

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101323\
 Data File : PL085931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 21:30
 Operator : AR\AJ
 Sample : 04878-03MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 222MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:28:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL100323.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 04 05:29:39 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.355	2.622	24922957	11259216	8.380m	12.053m#
28)	SA Decachlor...	8.859	7.774	42610236	15880711	19.563	17.206
Target Compounds							
2)	A alpha-BHC	3.809	3.122	120.3E6	46751316	28.031m	37.159 #
3)	MA gamma-BHC...	4.141	3.450	121.4E6	48999149	29.367m	39.729 #
4)	MA Heptachlor	4.729	3.784	110.8E6	45689348	28.658m	39.284m#
5)	MB Aldrin	5.070	4.062	118.8E6	48411301	30.643	43.291m#
6)	B beta-BHC	4.346	3.750	47823247	20997387	28.920	40.334m#
7)	B delta-BHC	4.588	3.977	125.2E6	44462870	32.648	38.698
8)	B Heptachlo...	5.499	4.567	114.5E6	40744288	33.189	40.566
9)	A Endosulfan I	5.882	4.935	89579336	45492666	27.699m	42.408 #
10)	B gamma-Chl...	5.756	4.817	108.9E6	37653215	31.837m	38.019m
11)	B alpha-Chl...	5.836	4.882	125.3E6	39428831	36.673m	36.149m
12)	B 4,4'-DDE	6.018	5.082	102.6E6	40802163	36.676m	49.690 #
13)	MA Dieldrin	6.160	5.201	112.0E6	46421119	34.078	47.846 #
14)	MA Endrin	6.389	5.474	120.8E6	40741368	42.374	45.318
15)	B Endosulfa...	6.611	5.772	112.8E6	43142797	40.949	45.368
16)	A 4,4'-DDD	6.537	5.636	79506399	36999842	39.464m	53.157m#
17)	MA 4,4'-DDT	6.853	5.888	108.1E6	40992024	45.860	51.839
18)	B Endrin al...	6.742	5.953	85939484	31800554	42.402	42.645
19)	B Endosulfa...	6.979	6.177	106.4E6	40328293	42.382	44.704
20)	A Methoxychlor	7.337	6.472	50353664	22438593	36.054m	42.653
21)	B Endrin ke...	7.460	6.678	128.7E6	46921179	44.668	40.822m
22)	Mirex	7.933	6.856	141.4E6	43140142	63.888	45.739 #

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

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