

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102023\
 Data File : PL086058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 14:50
 Operator : AR\AJ
 Sample : PB156529BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB156529BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 22:35:30 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	2.620	50915340	15542340	17.119	16.639
28)	SA Decachlor...	8.861	7.775	48890283	21280478	22.447	23.056
Target Compounds							
2)	A alpha-BHC	3.809	3.119	218.8E6	62739182	50.990	49.867
3)	MA gamma-BHC...	4.141	3.447	201.3E6	60336785	48.696	48.921
4)	MA Heptachlor	4.727	3.783	205.8E6	63682209	53.222m	54.754
5)	MB Aldrin	5.068	4.060	194.2E6	58675390	50.095	52.470
6)	B beta-BHC	4.344	3.748	84740816	26762972	51.246	51.409
7)	B delta-BHC	4.587	3.974	190.8E6	58190477	49.756	50.646
8)	B Heptachlo...	5.497	4.565	170.1E6	55704203	49.321m	55.460
9)	A Endosulfan I	5.881	4.933	163.8E6	54110790	50.662m	50.442
10)	B gamma-Chl...	5.755	4.817	178.6E6	58985864	52.210m	59.559
11)	B alpha-Chl...	5.834	4.880	175.8E6	58323689	51.432m	53.472
12)	B 4,4'-DDE	6.018	5.080	153.0E6	50262123	54.712m	61.210
13)	MA Dieldrin	6.160	5.198	166.9E6	54344700	50.779	56.013
14)	MA Endrin	6.389	5.472	149.6E6	49344999	52.484	54.888
15)	B Endosulfa...	6.611	5.769	148.4E6	49541742	53.839	52.097m
16)	A 4,4'-DDD	6.539	5.636	119.9E6	42330935	59.492	60.816
17)	MA 4,4'-DDT	6.852	5.887	134.2E6	46361900	56.941m	58.630
18)	B Endrin al...	6.743	5.952	109.4E6	40674901	53.960	54.545
19)	B Endosulfa...	6.979	6.177	136.7E6	49858608	54.464	55.268
20)	A Methoxychlor	7.340	6.472	71401036	27735096	51.124	52.721
21)	B Endrin ke...	7.461	6.679	143.0E6	58198577	49.646	50.633
22)	Mirex	7.934	6.855	115.2E6	49220532	52.023	52.186

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

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