

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092123\
 Data File : PL085461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Sep 2023 12:16
 Operator : AR\AJ
 Sample : PB155663BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB155663BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/22/2023
 Supervised By : Ankita Jodhani 09/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 18:10:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091923.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 20 10:25:09 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...	3.410	2.652	56344917	23994596	16.918	15.773
28)	SA Decachlor...	8.945	7.829	62923999	34476329	18.486	17.610
Target Compounds							
2)	A alpha-BHC	3.867	3.155	276.5E6	121.6E6	56.115	52.182
3)	MA gamma-BHC...	4.200	3.485	259.9E6	116.0E6	53.183	50.341
4)	MA Heptachlor	4.790	3.824	271.6E6	119.3E6	58.925	55.477
5)	MB Aldrin	5.132	4.103	259.6E6	117.6E6	53.624	50.268
6)	B beta-BHC	4.401	3.787	110.4E6	49485568	53.016	51.492
7)	B delta-BHC	4.645	4.015	265.4E6	120.7E6	55.637m	52.262
8)	B Heptachlo...	5.560	4.609	233.1E6	107.8E6	54.333m	52.145
9)	A Endosulfan I	5.947	4.978	224.3E6	104.5E6	54.422	51.196
10)	B gamma-Chl...	5.820	4.861	241.4E6	112.8E6	55.037	53.194
11)	B alpha-Chl...	5.899	4.926	236.9E6	112.0E6	53.897	51.473
12)	B 4,4'-DDE	6.082	5.125	221.9E6	107.6E6	55.629	53.154
13)	MA Dieldrin	6.225	5.245	232.8E6	112.4E6	53.667	51.375
14)	MA Endrin	6.454	5.520	201.3E6	100.8E6	56.104	53.824
15)	B Endosulfa...	6.677	5.819	196.3E6	96228429	49.618	49.073
16)	A 4,4'-DDD	6.601	5.682	182.2E6	92137314	55.905	53.566m
17)	MA 4,4'-DDT	6.918	5.935	201.9E6	98899760	56.251	54.280
18)	B Endrin al...	6.806	6.001	153.9E6	79465805	52.845m	50.155
19)	B Endosulfa...	7.045	6.226	198.3E6	99238409	54.232	52.767
20)	A Methoxychlor	7.403	6.521	107.6E6	52220791	49.093	49.229
21)	B Endrin ke...	7.528	6.730	211.9E6	121.3E6	52.189	48.571
22)	Mirex	8.003	6.909	161.5E6	90141172	50.792	49.582

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

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