

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121423\
 Data File : PL087156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2023 13:54
 Operator : AR\AJ
 Sample : PB157777BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157777BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 12/15/2023
 Supervised By :Ankita Jodhani 12/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 21:48:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121223.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 12 17:22:26 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...	3.455	2.703	71397795	19248470	19.569	19.489
28)	SA Decachlor...	9.051	7.900	66873812	22340703	22.094	21.809
Target Compounds							
2)	A alpha-BHC	3.914	3.210	251.3E6	62956364	47.836	47.674
3)	MA gamma-BHC...	4.249	3.542	229.9E6	61022167	46.809	46.605
4)	MA Heptachlor	4.844	3.885	240.9E6	58226671	47.519	44.846
5)	MB Aldrin	5.188	4.166	228.3E6	55669219	47.610	45.372
6)	B beta-BHC	4.450	3.844	97314611	26874203	46.319	45.046
7)	B delta-BHC	4.697	4.074	218.5E6	59153878	47.756	46.097
8)	B Heptachlo...	5.621	4.674	209.0E6	53217623	49.303	46.118
9)	A Endosulfan I	6.009	5.045	200.6E6	50562248	49.712	41.593
10)	B gamma-Chl...	5.880	4.928	215.5E6	54705032	50.220	44.701
11)	B alpha-Chl...	5.961	4.993	213.0E6	53951134	49.794	42.883
12)	B 4,4'-DDE	6.146	5.191	168.5E6	46073856	51.487	44.325
13)	MA Dieldrin	6.289	5.313	199.7E6	50409997	48.990	43.321
14)	MA Endrin	6.519	5.589	154.3E6	43543296	46.312	42.588
15)	B Endosulfa...	6.743	5.887	162.9E6	43963704	44.956	44.916
16)	A 4,4'-DDD	6.670	5.750	135.4E6	40378630	55.646	48.696
17)	MA 4,4'-DDT	6.987	6.003	132.4E6	38689931	46.855m	44.102
18)	B Endrin al...	6.876	6.069	122.1E6	35238059	51.891	44.225
19)	B Endosulfa...	7.114	6.294	168.0E6	45554786	51.093	48.758
20)	A Methoxychlor	7.481	6.590	68551492	23022721	46.876	42.226
21)	B Endrin ke...	7.601	6.800	172.1E6	54591431	53.055	50.794
22)	Mirex	8.080	6.983	142.7E6	43602455	48.474	46.398

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

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