

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122623\
 Data File : PL087485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 13:59
 Operator : AR\AJ
 Sample : PB157998BS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB157998BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/28/2023
 Supervised By : Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 20:29:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121523.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 16 04:03:23 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...	3.426	2.677	50102134	21745359	13.313	12.918
28)	SA Decachlor...	8.983	7.866	50310962	23946824	14.754	14.178
Target Compounds							
2)	A alpha-BHC	3.882	3.180	324.5E6	138.8E6	59.931	56.493m
3)	MA gamma-BHC...	4.216	3.512	297.8E6	131.2E6	56.657	54.166
4)	MA Heptachlor	4.808	3.854	297.3E6	128.7E6	55.808	53.858
5)	MB Aldrin	5.151	4.134	284.7E6	127.7E6	54.685	53.251
6)	B beta-BHC	4.416	3.813	125.0E6	54118986	54.408	51.988
7)	B delta-BHC	4.660	4.043	289.9E6	132.5E6	55.441m	54.183
8)	B Heptachlo...	5.582	4.642	259.6E6	113.6E6	55.089	51.064
9)	A Endosulfan I	5.968	5.013	241.7E6	110.2E6	54.114	50.981
10)	B gamma-Chl...	5.839	4.896	266.1E6	121.3E6	54.887	53.027
11)	B alpha-Chl...	5.920	4.960	260.2E6	120.4E6	54.137	52.167
12)	B 4,4'-DDE	6.101	5.158	227.9E6	103.9E6	54.985	52.343
13)	MA Dieldrin	6.246	5.280	249.8E6	112.8E6	53.832	50.649
14)	MA Endrin	6.475	5.556	207.8E6	101.9E6	54.017	51.048
15)	B Endosulfa...	6.696	5.854	202.8E6	94323388	50.556	48.445
16)	A 4,4'-DDD	6.621	5.716	185.0E6	87561334	55.963	52.883
17)	MA 4,4'-DDT	6.938	5.969	198.3E6	89684440	52.744	48.627
18)	B Endrin al...	6.828	6.036	150.1E6	71589641	51.798	48.779
19)	B Endosulfa...	7.064	6.261	210.2E6	96127314	53.518	51.028
20)	A Methoxychlor	7.422	6.555	97334534	47224752	49.917	46.236
21)	B Endrin ke...	7.549	6.765	217.2E6	110.7E6	53.378m	52.022m
22)	Mirex	8.028	6.948	158.4E6	79962999	47.018	44.945

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

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