

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072223\
 Data File : PL084094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2023 13:44
 Operator : AR\AJ
 Sample : PB154315BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB154315BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 07/21/2023
 Supervised By :Ankita Jodhani 07/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 21:28:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071223.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 14 00:03:54 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...	3.477	2.687	36427243	17500311	18.215	15.758
28)	SA Decachlor...	9.026	7.871	27109019	21007372	20.827	18.906
Target Compounds							
2)	A alpha-BHC	3.935	3.193	146.8E6	71446981	50.106	44.436
3)	MA gamma-BHC...	4.268	3.524	134.6E6	66613742	47.640	43.805
4)	MA Heptachlor	4.861	3.865	147.3E6	63483497	54.212	53.869
5)	MB Aldrin	5.204	4.145	137.3E6	64125256	47.950	42.528
6)	B beta-BHC	4.467	3.825	59983560	29637763	49.993	44.902
7)	B delta-BHC	4.714	4.054	133.8E6	66944074	50.202	44.257
8)	B Heptachlo...	5.633	4.652	129.0E6	58936912	48.305	45.895
9)	A Endosulfan I	6.019	5.022	114.4E6	56335534	48.322	45.931
10)	B gamma-Chl...	5.890	4.905	125.9E6	61165497	48.765	45.914
11)	B alpha-Chl...	5.971	4.969	122.3E6	60820832	48.112	45.148
12)	B 4,4'-DDE	6.150	5.168	103.8E6	56635412	51.613	46.107
13)	MA Dieldrin	6.296	5.289	112.0E6	59154315	46.866	45.421
14)	MA Endrin	6.524	5.564	92488071	51591538	48.565m	46.934
15)	B Endosulfa...	6.745	5.862	88543703	50600717	47.241m	44.026
16)	A 4,4'-DDD	6.668	5.726	80710815	48424048	54.960	50.476
17)	MA 4,4'-DDT	6.984	5.978	84631458	49327162	53.067	54.158
18)	B Endrin al...	6.877	6.044	72474190	42047483	49.467	46.775
19)	B Endosulfa...	7.113	6.269	86284285	52458980	49.913	47.732
20)	A Methoxychlor	7.465	6.562	40051677	26353539	51.202	54.990
21)	B Endrin ke...	7.597	6.774	85686806	63047014	48.895	48.795
22)	Mirex	8.072	6.955	69699729	48937226	48.709	47.946

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

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