

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020723\
 Data File : PL080790.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2023 15:57
 Operator : AR\AJ
 Sample : PEM202
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM224

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/08/2023
 Supervised By : Ankita Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 06:04:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020723CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 08 05:59:16 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.350	2.687	39850681	40520688	18.944	18.905
2)	SA Decachlor...	8.786	7.831	36216247	45369623	20.525	20.311
Target Compounds							
2)	A alpha-BHC	3.798	3.187	27312033	26449520	9.091	8.989
3)	MA gamma-BHC...	4.127	3.516	27140755	25805871	9.373	8.693
6)	B beta-BHC	4.323	3.811	13436255	12439896	9.618	9.220m
14)	MA Endrin	6.356	5.547	97665341	103.8E6	44.933	46.094
16)	A 4,4'-DDD	6.498	5.698	994344	836986	0.557m	0.460m
17)	MA 4,4'-DDT	6.811	5.950	195.6E6	214.0E6	99.506	103.666
18)	B Endrin al...	6.704	6.021	2103553	2498548	1.225	1.364m
20)	A Methoxychlor	7.290	6.528	263.3E6	287.2E6	245.568	248.465
21)	B Endrin ke...	7.416	6.747	3708632	5310392	1.699m	2.202 #

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

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