

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110923\
 Data File : PL086537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 14:58
 Operator : AR\AJ
 Sample : PEM216
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM254

Manual Integrations APPROVED

Reviewed By :Abdul
 Mirza
 11/09/2023

Supervised By :Ankita
 Jodhani
 11/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 22:15:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110923CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 08 22:13:26 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 x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.351	2.618	57368555	17078893	19.343	19.351
27)	SA Decachlor...	8.853	7.768	53085803	22331796	19.924	20.128
Target Compounds							
2)	A alpha-BHC	3.805	3.115	40096614	10898328	9.095	8.879
3)	MA gamma-BHC...	4.136	3.442	39570352	10596967	9.322	8.855
6)	B beta-BHC	4.340	3.744	18596725	5676872	9.247	9.122m
12)	B 4,4'-DDE	6.015	5.074	861005	144490	0.270	0.144m#
14)	MA Endrin	6.383	5.467	139.0E6	47345694	44.699	44.973
16)	A 4,4'-DDD	6.534	5.629	1667140	481179	0.698	0.615m
17)	MA 4,4'-DDT	6.849	5.881	261.8E6	93940346	101.018	103.971
18)	B Endrin al...	6.737	5.947	4623439	1921371	1.830	2.141
20)	A Methoxychlor	7.335	6.466	327.3E6	128.6E6	237.217	238.147
21)	B Endrin ke...	7.455	6.671	6116401	3028122	1.896	2.558 #

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

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