

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052623\
 Data File : PL083050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 16:24
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 05/30/2023
 Supervised By : Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:50:44 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051923.M
 Quant Title : GC Extractables
 QLast Update : Sat May 20 04:58:53 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...	3.316	2.636	51634258	45698246	17.569	17.603
28)	SA Decachlor...	8.733	7.740	40394371	47840074	19.260	19.240
Target Compounds							
2)	A alpha-BHC	3.764	3.132	34785411	29393420	7.836	7.877
3)	MA gamma-BHC...	4.093	3.458	34255375	27394022	8.268	8.218
6)	B beta-BHC	4.297	3.759	16946716	14462310	9.001	10.113
14)	MA Endrin	6.315	5.472	111.8E6	103.9E6	41.619	40.952
16)	A 4,4'-DDD	6.462	5.623	452692	539575	0.208	0.281 #
17)	MA 4,4'-DDT	6.772	5.871	220.5E6	209.1E6	88.099	93.707
18)	B Endrin al...	6.668	5.949	2625355	4314853	1.306	2.182 #
20)	A Methoxychlor	7.252	6.450	301.8E6	284.8E6	228.241	223.959
21)	B Endrin ke...	7.380	6.672	4053645	5255457	1.589m	1.944m

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

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