

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010423\
 Data File : PL080086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2023 00:34
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/05/2023
 Supervised By : Ankita Jodhani 01/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 05:47:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010423.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 05:11:24 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...	3.370	2.693	38270387	43161094	19.239	18.982
28)	SA Decachlor...	8.879	7.848	35765473	45557167	20.846	20.164
Target Compounds							
2)	A alpha-BHC	3.821	3.195	25234580	28451134	8.832	8.495
3)	MA gamma-BHC...	4.152	3.523	18815225	26682889	9.574	8.701
6)	B beta-BHC	4.351	3.819	9263213	13298151	10.120	9.912
12)	B 4,4'-DDE	6.031	5.160	240144	240239	0.153	0.104m#
14)	MA Endrin	6.402	5.558	68985236	103.5E6	44.982	45.972
16)	A 4,4'-DDD	6.551	5.712	993968	1750326	0.755m	0.949 #
17)	MA 4,4'-DDT	6.869	5.964	144.6E6	208.4E6	96.716	102.340
18)	B Endrin al...	6.756	6.033	1506629	2814312	1.240	1.603m#
20)	A Methoxychlor	7.359	6.542	211.1E6	276.5E6	237.421	241.234
21)	B Endrin ke...	7.476	6.760	4353698	6919570	2.446	2.839

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

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