

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061923\
 Data File : PL083537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2023 10:33
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:06:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL061723.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 17 12:34:26 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 x0.5µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.452	2.752	40531270	41877304	18.337	17.978
28)	SA Decachlor...	8.988	7.962	39364282	46138942	20.658	18.785
Target Compounds							
2)	A alpha-BHC	3.908	3.262	27589086	28335136	8.861	8.394
3)	MA gamma-BHC...	4.242	3.595	27719815	27245535	9.724	8.486
6)	B beta-BHC	4.440	3.897	14659095	14370698	11.330	9.629
12)	B 4,4'-DDE	6.123	5.253	439784	253744	0.218	0.099 #
14)	MA Endrin	6.495	5.652	85497127	96561483	48.444	41.836
16)	A 4,4'-DDD	6.638	5.810	1367261	2138329	0.801m	0.970m
17)	MA 4,4'-DDT	6.953	6.063	185.3E6	211.5E6	110.051	101.280
18)	B Endrin al...	6.846	6.132	2965894	3694295	2.001m	1.955
20)	A Methoxychlor	7.435	6.648	252.4E6	287.7E6	278.270	238.724
21)	B Endrin ke...	7.567	6.863	6190860	8955407	2.889	3.185

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

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