

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020623\
 Data File : PL080760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 09:33
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 02/07/2023
 Supervised By : Ankita Jodhani 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:17:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012023.M
 Quant Title : GC Extractables
 QLast Update : Sun Jan 22 23:56:48 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...	3.353	2.689	41949427	38827853	19.558	17.678
28) SA Decachlor...	8.792	7.836	31081938	37294763	17.753	15.653
Target Compounds						
2) A alpha-BHC	3.801	3.189	28276023	24609317	8.925	7.738
3) MA gamma-BHC...	4.130	3.518	27278075	23540860	9.279	7.880
6) B beta-BHC	4.326	3.814	13599611	12121169	9.963	9.082
14) MA Endrin	6.360	5.550	85245001	85766256	39.416	36.950
16) A 4,4'-DDD	6.504	5.702	3525354	2821713	1.924	1.502
17) MA 4,4'-DDT	6.817	5.954	169.5E6	171.6E6	81.565	81.647
18) B Endrin al...	6.708	6.025	2352889	3677881	1.414m	2.014 #
20) A Methoxychlor	7.294	6.532	227.7E6	227.4E6	206.427	187.401
21) B Endrin ke...	7.422	6.751	6440447	6499496	2.919	2.546

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

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