

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110421\
 Data File : PL070761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 10:03
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/08/2021
 Supervised By : mohammad ahmed 11/08/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 14:24:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.571	5.505	9528370	24440887	19.453	19.384
28)	SA Decachlor...	10.334	11.398	14094538	27299360	20.627	20.413
Target Compounds							
2)	A alpha-BHC	5.276	6.085	6018509	16656405	8.991	9.048
3)	MA gamma-BHC...	5.700	6.481	5969969	15370934	8.900	8.864
6)	B beta-BHC	6.081	6.737	3259536	7510919	10.034	8.766
12)	B 4,4'-DDE	7.569	8.504	169727	395712	0.291m	0.268m
14)	MA Endrin	7.988	8.898	25213580	55569834	44.471	47.975
16)	A 4,4'-DDD	8.156	9.044	1014191	3171096	1.996	2.635 #
17)	MA 4,4'-DDT	8.417	9.362	52104686	118.1E6	94.740	93.622
18)	B Endrin al...	8.489	9.268	846462	1947163	1.863	2.014
20)	A Methoxychlor	9.012	9.848	75292515	153.7E6	205.807	227.148
21)	B Endrin ke...	9.236	10.002	1933265	3850243	2.704	2.682

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

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