

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112321\
 Data File : PL071122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2021 09:17
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/24/2021
 Supervised By : mohammad ahmed 11/24/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 02:51:53 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...	4.568	5.504	10020450	25173097	20.458	19.965
28)	SA Decachlor...	10.332	11.396	14706610	25605725	21.523	19.146
Target Compounds							
2)	A alpha-BHC	5.275	6.084	6194512	17155981	9.254	9.320
3)	MA gamma-BHC...	5.697	6.480	5944370	15966013	8.862	9.207
6)	B beta-BHC	6.079	6.736	3484160	9150239	10.726m	10.679m
12)	B 4,4'-DDE	7.568	8.504	234221	608965	0.402	0.413
14)	MA Endrin	7.986	8.897	25820364	56202935	45.541	48.522
16)	A 4,4'-DDD	8.153	9.043	2580095	5652719	5.078	4.697
17)	MA 4,4'-DDT	8.414	9.359	50703715	112.9E6	92.193	89.491
18)	B Endrin al...	8.486	9.266	1023487	2125832	2.253	2.198
20)	A Methoxychlor	9.010	9.846	70409273	139.7E6	192.459	206.361
21)	B Endrin ke...	9.234	10.000	2791736	3964386	3.904	2.762 #

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

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