

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121721\
 Data File : PL071506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2021 09:12
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 12/20/2021
 Supervised By : mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 23:13:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.564	5.501	10538897	27551619	22.234	23.127
28)	SA Decachlor...	10.326	11.394	16210504	26129073	24.399	24.049
Target Compounds							
2)	A alpha-BHC	5.270	6.082	6742636	18633911	10.602	10.836
3)	MA gamma-BHC...	5.693	6.478	6369801	17276587	9.748	10.824
6)	B beta-BHC	6.076	6.736	3884272	9744419	13.603	12.174
12)	B 4,4'-DDE	7.562	8.500	116223	354223	0.213m	0.297 #
14)	MA Endrin	7.981	8.894	31501310	62228216	57.514	61.423
16)	A 4,4'-DDD	8.150	9.040	509147	1227967	1.082	1.391m#
17)	MA 4,4'-DDT	8.409	9.358	62328977	125.4E6	122.132	126.855
18)	B Endrin al...	8.485	9.269	219535	386040	0.516	0.512
20)	A Methoxychlor	9.005	9.846	86656000	155.2E6	267.541	309.102
21)	B Endrin ke...	9.230	9.997	898796	1167806	1.363	1.111m

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

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