

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111221\
 Data File : PL070944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2021 11:01
 Operator : AR\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/15/2021
 Supervised By : mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 00:42:07 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...	4.565	5.503	9377730	26563324	19.146	21.068
28)	SA Decachlor...	10.328	11.391	13968791	28831935	20.443	21.559
Target Compounds							
2)	A alpha-BHC	5.272	6.082	7901538	18270502	11.804	9.925
3)	MA gamma-BHC...	5.693	6.477	6386028	17170066	9.520	9.902
6)	B beta-BHC	6.074	6.735	3512263	12731533	10.812m	14.859 #
12)	B 4,4'-DDE	7.563	8.502	137458	203654	0.236m	0.138m#
14)	MA Endrin	7.982	8.894	27471965	69025906	48.454	59.592
16)	A 4,4'-DDD	8.148	9.040	166872	291904	0.328m	0.243m#
17)	MA 4,4'-DDT	8.411	9.357	54605987	136.7E6	99.288	108.371
18)	B Endrin al...	8.490	9.263	156948	98022	0.345m	0.101m#
20)	A Methoxychlor	9.006	9.843	79098637	176.6E6	216.211	260.996
21)	B Endrin ke...	9.227	9.996	494665	606916	0.692m	0.423 #

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

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