

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021320\
 Data File : PL056522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2020 16:39
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 2/14/2020 2:40:23 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 00:18:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.497	4.020	209.5E6	64414531	23.739	23.678
28)	SA Decachlor...	8.252	9.096	214.6E6	46668583	22.399	22.879
Target Compounds							
2)	A alpha-BHC	3.936	4.409	169.5E6	44534416	11.059	10.937
3)	MA gamma-BHC...	4.219	4.694	152.1E6	40704012	10.780	10.710
6)	B beta-BHC	4.470	4.867	67866541	16231452	11.894	11.212
12)	B 4,4'-DDE	5.662	6.359	3468774	870781	0.273m	0.311m
14)	MA Endrin	6.052	6.727	673.5E6	132.7E6	57.504m	54.480
16)	A 4,4'-DDD	6.178	6.851	20998992	3780726	2.219m	1.672m
17)	MA 4,4'-DDT	6.418	7.150	1139.1E6	230.1E6	120.195	108.923
18)	B Endrin al...	6.490	7.060	5517326	1138320	0.575m	0.535m
20)	A Methoxychlor	6.962	7.609	1353.1E6	288.1E6	274.979	250.822
21)	B Endrin ke...	7.197	7.756	18094986	3562133	1.513m	1.418m

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

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