

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 11:42
 Operator : AJ\MA
 Sample : PB126587BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB126587BS

Manual Integrations
 APPROVED

mohammad
 2/11/2020 3:19:58 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 15:27:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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	4.016	192.8E6	56681615	18.412	19.384
28)	SA Decachlor...	8.250	9.091	198.4E6	44538088	18.841	19.690
Target Compounds							
2)	A alpha-BHC	3.935	4.405	167.3E6	43520827	9.388	9.943
3)	MA gamma-BHC...	4.219	4.690	150.5E6	40010153	9.193	9.757
4)	MA Heptachlor	4.521	5.198	161.3E6	37868704	10.049	10.585
5)	MB Aldrin	4.769	5.503	162.0E6	37068019	9.962	10.547
6)	B beta-BHC	4.469	4.862	61592152	16021272	9.351	9.772
7)	B delta-BHC	4.675	5.079	143.6E6	33942352	8.954	10.583
8)	B Heptachlor...	5.212	5.890	149.9E6	33561773	9.746	10.783
9)	A Endosulfan I	5.552	6.248	142.6E6	31309223	9.825	10.462
10)	B gamma-Chl...	5.439	6.125	157.2E6	33450291	10.023	10.518
11)	B alpha-Chl...	5.497	6.198	153.4E6	32848417	9.972	10.363
12)	B 4,4'-DDE	5.661	6.355	149.8E6	31745249	10.339	10.598
13)	MA Dieldrin	5.795	6.505	151.1E6	32854956	9.828	10.585
14)	MA Endrin	6.052	6.724	151.0E6	27873838	10.747	10.636
15)	B Endosulfa...	6.325	6.935	113.8E6	29222458	8.704	10.855
16)	A 4,4'-DDD	6.176	6.848	111.2E6	26459054	10.344	11.214
17)	MA 4,4'-DDT	6.417	7.146	99321877	21827479	9.088	9.508
18)	B Endrin al...	6.493	7.059	105.7E6	23597233	9.658	10.394
19)	B Endosulfa...	6.705	7.282	119.9E6	26795829	9.861m	10.588
20)	A Methoxychlor	6.961	7.606	49788407	11971394	9.372	9.764
21)	B Endrin ke...	7.198	7.754	123.1E6	27709001	9.407	10.390
22)	Mirex	7.388	8.208	61929784	18292038	6.703	10.063 #

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

