

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051320\
 Data File : PD057917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 08:27
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/14/2020 3:30:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 12:55:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051220.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 12:00:03 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.228	3.895	17976351	25095053	20.749	21.333
28)	SA Decachlor...	7.871	8.897	18451081	23829273	20.478	20.912
Target Compounds							
2)	A alpha-BHC	3.651	4.278	12559629	17444013	9.277	9.739
3)	MA gamma-BHC...	3.922	4.559	14909005	16332741	10.791	9.533
6)	B beta-BHC	4.171	4.730	5602686	7971917	10.768	10.866
12)	B 4,4'-DDE	5.316	6.206	248854	310202	0.237m	0.223m
14)	MA Endrin	5.689	6.569	43914082	58089742	45.157	45.903
16)	A 4,4'-DDD	5.825	6.694	3356516	4600587	3.943m	3.889m
17)	MA 4,4'-DDT	6.060	6.992	80574828	112.0E6	98.665	95.235
18)	B Endrin al...	6.130	6.901	1162536	1625422	1.409	1.451
20)	A Methoxychlor	6.608	7.451	97284705	148.1E6	236.013	215.210
21)	B Endrin ke...	6.821	7.590	4881562	5083651	4.290	3.625

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

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