

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052120\
 Data File : PD058057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2020 10:49
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/22/2020 12:14:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 14:48:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052120.M
 Quant Title : GC Extractables
 QLast Update : Thu May 21 13:46:14 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...	3.209	3.866	15645124	23212882	20.018	20.382
28)	SA Decachlor...	7.850	8.850	16961533	21913658	21.213	21.138
Target Compounds							
2)	A alpha-BHC	3.631	4.247	10912327	15445498	9.001	9.071
3)	MA gamma-BHC...	3.903	4.526	10683838	15391025	9.107	9.297
6)	B beta-BHC	4.152	4.697	5001268	7281376	10.343	10.862
12)	B 4,4'-DDE	5.297	6.170	242370	388071	0.260	0.304m
14)	MA Endrin	5.667	6.530	37693942	48829330	47.120	46.232
16)	A 4,4'-DDD	5.806	6.658	2282347	3057170	2.832	2.761
17)	MA 4,4'-DDT	6.039	6.954	72894820	100.7E6	105.672	101.102
18)	B Endrin al...	6.109	6.862	1125380	1652445	1.539	1.597
20)	A Methoxychlor	6.588	7.414	94567343	132.0E6	239.633	228.831
21)	B Endrin ke...	6.799	7.550	5028627	4461017	4.643	3.389 #

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

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ClientSampled :
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