

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052720\
 Data File : PD058146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 15:05
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/29/2020 12:33:16 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 19:06:06 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	16337677	22490899	20.905	19.748
28)	SA Decachlor...	7.849	8.851	17002764	21105453	21.265	20.358
Target Compounds							
2)	A alpha-BHC	3.631	4.247	11728896	15813848	9.674	9.288
3)	MA gamma-BHC...	3.902	4.527	12114216	14449733	10.326	8.729
6)	B beta-BHC	4.152	4.698	5339016	6876982	11.041	10.259
12)	B 4,4'-DDE	5.294	6.169	117995	218879	0.127m	0.171m#
14)	MA Endrin	5.666	6.531	40607459	52164702	50.762	49.390
16)	A 4,4'-DDD	5.805	6.658	2522028	4420947	3.129	3.992 #
17)	MA 4,4'-DDT	6.037	6.955	77273600	103.3E6	112.020	103.713
18)	B Endrin al...	6.107	6.862	897317	1205264	1.227	1.165m
20)	A Methoxychlor	6.586	7.414	95775703	135.6E6	242.695	235.071
21)	B Endrin ke...	6.797	7.550	3820622	4056930	3.528	3.082

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

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ClientSampled :
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