

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 12:01
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/13/2020 11:19:07 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 12:25:34 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	17695747	24408621	20.425	20.750
28)	SA Decachlor...	7.873	8.901	19122292	25128905	21.223	22.052
Target Compounds							
2)	A alpha-BHC	3.651	4.279	12258883	16556430	9.055	9.244
3)	MA gamma-BHC...	3.923	4.560	13011621	15969935	9.418	9.321
6)	B beta-BHC	4.172	4.730	5523137	7854389	10.615	10.706
12)	B 4,4'-DDE	5.317	6.208	206126	239065	0.196m	0.172m
14)	MA Endrin	5.690	6.570	47414632	63404857	48.757	50.103
16)	A 4,4'-DDD	5.826	6.696	667353	908606	0.784m	0.768m
17)	MA 4,4'-DDT	6.061	6.995	87394215	124.0E6	107.015	105.441
18)	B Endrin al...	6.133	6.902	383308	468714	0.465	0.418m
20)	A Methoxychlor	6.609	7.454	102.1E6	161.3E6	247.810	234.277
21)	B Endrin ke...	6.822	7.593	2240522	1900794	1.969	1.355 #

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

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