

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 15:08
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/13/2020 11:19:12 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 15:58:34 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	3.896	17797697	24243490	20.542	20.609
28)	SA Decachlor...	7.874	8.900	19465584	25442031	21.604	22.327
Target Compounds							
2)	A alpha-BHC	3.651	4.279	12392100	16425983	9.154	9.171
3)	MA gamma-BHC...	3.922	4.560	13610003	15887602	9.851	9.273
6)	B beta-BHC	4.172	4.731	5510031	7752611	10.590	10.567
12)	B 4,4'-DDE	5.316	6.209	211503	241269	0.201m	0.173m
14)	MA Endrin	5.690	6.571	48198595	62592064	49.563	49.461
16)	A 4,4'-DDD	5.826	6.697	995671	1505402	1.170m	1.273
17)	MA 4,4'-DDT	6.061	6.994	89662430	122.2E6	109.793	103.911
18)	B Endrin al...	6.133	6.902	456853	528210	0.554	0.471m
20)	A Methoxychlor	6.610	7.453	105.4E6	160.4E6	255.673	233.021
21)	B Endrin ke...	6.823	7.592	2529346	2216587	2.223	1.580 #

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

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