

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051220\
 Data File : PD057871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 09:13
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/13/2020 11:19:04 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 12:04:08 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	17636992	24183132	20.357	20.558
28)	SA Decachlor...	7.873	8.900	18956793	24985446	21.040	21.926
Target Compounds							
2)	A alpha-BHC	3.651	4.279	12149398	16650598	8.974	9.296
3)	MA gamma-BHC...	3.923	4.560	14668444	15782406	10.617	9.212
6)	B beta-BHC	4.172	4.731	5451702	7907718	10.478	10.779
12)	B 4,4'-DDE	5.319	6.208	187444	203750	0.178	0.146m
14)	MA Endrin	5.690	6.570	47106581	62474316	48.440	49.368
16)	A 4,4'-DDD	5.827	6.696	578928	712527	0.680m	0.602m
17)	MA 4,4'-DDT	6.061	6.994	84661445	120.8E6	103.669	102.722
18)	B Endrin al...	6.133	6.901	259299	303040	0.314	0.270m
20)	A Methoxychlor	6.609	7.453	98426657	158.3E6	238.784	229.994
21)	B Endrin ke...	6.822	7.590	1819427	1500808	1.599	1.070m#

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

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