

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032720\
 Data File : PD057651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2020 15:30
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 3/31/2020 3:17:20 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 04:12:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032720.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 27 14:08:11 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...	3.227	3.896	13581508	15682466	19.022	19.989
28)	SA Decachlor...	7.868	8.899	15571878	19038932	20.452	21.647
Target Compounds							
2)	A alpha-BHC	3.649	4.280	9475974	10815561	8.636	9.076
3)	MA gamma-BHC...	3.921	4.560	9555612	10488010	8.875	9.084
6)	B beta-BHC	4.170	4.730	4159533	5121436	9.803	10.156
12)	B 4,4'-DDE	5.315	6.207	141147	111449	0.161	0.108m#
14)	MA Endrin	5.687	6.570	33673502	44568452	46.333	48.745
16)	A 4,4'-DDD	5.826	6.696	258181	519109	0.453	0.589m#
17)	MA 4,4'-DDT	6.057	6.993	57524068	86452416	98.726	98.814
18)	B Endrin al...	6.129	6.899	104545	155661	0.169	0.188m
20)	A Methoxychlor	6.605	7.453	60602676	113.4E6	241.129	231.331
21)	B Endrin ke...	6.818	7.591	1053218	734100	1.289	0.721 #

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

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