

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051320\
 Data File : PL058684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 14:39
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 5/14/2020 3:32:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 01:55:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051220.M
 Quant Title : GC Extractables
 QLast Update : Wed May 13 09:14:54 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.532	4.077	35040653	48778029	21.329	22.534
28)	SA Decachlor...	8.319	9.190	31036008	44521933	23.768	25.192
Target Compounds							
2)	A alpha-BHC	3.974	4.469	22527665	31326975	9.786	10.231
3)	MA gamma-BHC...	4.260	4.757	19947743	30053188	9.723	10.251
6)	B beta-BHC	4.509	4.924	10215490	16716365	11.523	12.603
12)	B 4,4'-DDE	5.715	6.430	189116	464708	0.136m	0.223 #
14)	MA Endrin	6.109	6.803	71303261	100.4E6	54.883	55.370
16)	A 4,4'-DDD	6.233	6.920	2238561	4162609	1.898	2.379 #
17)	MA 4,4'-DDT	6.477	7.221	138.5E6	200.6E6	113.474	118.519
18)	B Endrin al...	6.549	7.135	931669	1598822	0.794	0.937
20)	A Methoxychlor	7.024	7.678	176.7E6	272.6E6	272.233	277.520
21)	B Endrin ke...	7.253	7.832	2688322	3631834	1.813m	1.803

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

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