

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041320\
 Data File : PL057893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2020 15:56
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

mohammad
 4/14/2020 1:17:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 01:03:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.457	3.957	223.7E6	48363335	22.188	22.286
28)	SA Decachlor...	8.206	8.980	211.0E6	47967681	20.465	21.474
Target Compounds							
2)	A alpha-BHC	3.894	4.344	191.8E6	32639592	11.043	9.940
3)	MA gamma-BHC...	4.178	4.626	157.1E6	31989430	10.806	9.847
6)	B beta-BHC	4.429	4.800	71158233	14821508	11.268m	10.674
12)	B 4,4'-DDE	5.616	6.278	3258764	737840	0.249	0.249
14)	MA Endrin	6.008	6.641	601.9E6	126.0E6	51.567	50.441
16)	A 4,4'-DDD	6.133	6.767	35923162	9040083	3.594	3.961
17)	MA 4,4'-DDT	6.374	7.065	1095.8E6	230.7E6	107.963	103.566
18)	B Endrin al...	6.447	6.975	7939872	1832609	0.849m	0.825
20)	A Methoxychlor	6.919	7.524	1288.9E6	290.9E6	233.811	228.726
21)	B Endrin ke...	7.151	7.666	34519418	7077466	3.101	2.863

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

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