

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092819\
 Data File : PL052809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2019 21:19
 Operator : SG\AJ
 Sample : PEM52
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM52

Manual Integrations
 APPROVED

Ankita
 9/30/2019 1:50:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:15:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 28 05:45:16 2019
 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 x 0.2 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...	3.550	4.047	175.2E6	47567968	18.828	18.942
27)	SA Decachlor...	8.346	9.124	181.8E6	55412877	20.059	20.746
Target Compounds							
2)	A alpha-BHC	3.994	4.438	127.9E6	30805832	9.070	9.142
3)	MA gamma-BHC...	4.281	4.723	115.4E6	29613287	8.934	9.163
6)	B beta-BHC	4.531	4.891	52632765	13801891	8.961	9.301
12)	B 4,4'-DDE	5.739	6.386	1849794	717474	0.171m	0.238m#
14)	MA Endrin	6.135	6.756	515.9E6	122.6E6	51.449	50.678
16)	A 4,4'-DDD	6.258	6.874	4109082	922403	0.499m	0.415m
17)	MA 4,4'-DDT	6.502	7.175	979.5E6	243.2E6	102.668	102.608
18)	B Endrin al...	6.574	7.088	4962225	931546	0.588m	0.425m#
20)	A Methoxychlor	7.049	7.632	1135.8E6	317.8E6	240.585	246.484
21)	B Endrin ke...	7.282	7.780	11037412	1867851	1.042m	0.734m#

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

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