

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL053019\
 Data File : PL049091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2019 13:32
 Operator : SM\AJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Manual Integrations
 APPROVED

Ankita
 5/31/2019 8:36:23 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 05:03:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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 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...	3.325	3.937	230.6E6	59401522	20.928	20.561
28)	SA Decachlor...	7.993	8.974	269.9E6	72891457	21.226	21.826
Target Compounds							
2)	A alpha-BHC	3.752	4.325	172.9E6	36397548	9.599	9.081
3)	MA gamma-BHC...	4.028	4.609	163.1E6	35775348	9.626	9.556
6)	B beta-BHC	4.283	4.784	72091775	17673083	10.375	10.260
12)	B 4,4'-DDE	5.433	6.266	3340488	738763	0.214m	0.225m
14)	MA Endrin	5.811	6.631	745.9E6	151.9E6	51.716	50.904
16)	A 4,4'-DDD	5.948	6.757	4934176	756801	0.415	0.288m#
17)	MA 4,4'-DDT	6.180	7.055	1368.9E6	295.4E6	111.180	105.353
18)	B Endrin al...	6.250	6.964	4012871	663176	0.367m	0.257m#
20)	A Methoxychlor	6.725	7.515	1596.8E6	395.7E6	248.966	238.674
21)	B Endrin ke...	6.945	7.657	9634993	2006793	0.704	0.631

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

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