

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL043019\
 Data File : PL048070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 08:46
 Operator : AJ\SJ
 Sample : K2194-11MS 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleID :
 JC-03-042919-FMS

Manual Integrations
 APPROVED

mohammad
 5/1/2019 3:40:18 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 09:22:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 25 01:53:03 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...	3.328	3.939	21676571	5153379	2.344	2.159
28)	SA Decachlor...	7.997	8.975	18546091	4464092	1.657	1.564
Target Compounds							
2)	A alpha-BHC	3.756	4.328	52335821	15859253	3.580	4.779 #
3)	MA gamma-BHC...	4.032	4.610	50060718	15809293	3.777	5.040m#
4)	MA Heptachlor	4.317	5.116	63798108	17463859	4.478	5.196
5)	MB Aldrin	4.557	5.417	25065199	14792037	1.800	4.740m#
6)	B beta-BHC	4.286	4.786	33147876	18249220	5.867	12.666 #
7)	B delta-BHC	4.478	4.999	43634154	8343102	3.359m	3.321m
8)	B Heptachlor...	4.993	5.804	55543708	12631190	4.334	4.520
9)	A Endosulfan I	5.324	6.160	38231273	12519419	3.161	4.458 #
10)	B gamma-Chl...	5.215	6.037	51614883	16191467	3.877	5.350m#
11)	B alpha-Chl...	5.271	6.109	33485430	17209144	2.566	5.688m#
12)	B 4,4'-DDE	5.439	6.269	41073571	13907366	3.302	5.036 #
13)	MA Dieldrin	5.562	6.415	47924538	17327758	3.692	5.927 #
14)	MA Endrin	5.815	6.633	38824814	8112735	3.267	3.176
15)	B Endosulfa...	6.090	6.844	37713190	9817448	3.368	3.742
16)	A 4,4'-DDD	5.948	6.759	31319881	9683159	3.185m	4.313 #
17)	MA 4,4'-DDT	6.183	7.057	40534932	15042973	4.066	6.315 #
18)	B Endrin al...	6.271	6.967	99167191	13486307	10.510	5.837 #
19)	B Endosulfa...	6.487	7.195	491.5E6	31535700	44.094m	11.516m#
20)	A Methoxychlor	6.729	7.515	18417206	8929982	3.463	6.369m#
21)	B Endrin ke...	6.949	7.658	28314294	10610516	2.388	3.774 #
22)	Mirex	7.125	8.109	25805109	11931100	2.749	5.128 #

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

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