

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092619\
 Data File : PL052779.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2019 21:09
 Operator : SG\AJ
 Sample : K5038-09MS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TS-2MS

Manual Integrations
 APPROVED

Ankita
 9/27/2019 12:15:25 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:53:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.550	4.048	182.6E6	46778901	23.423	21.469
2)	SA Decachlor...	8.345	9.127	226.1E6	84074069	25.850m	35.109 #
Target Compounds							
2)	A alpha-BHC	3.993	4.438	784.8E6	197.5E6	65.278m	64.606m
3)	MA gamma-BHC...	4.283	4.725	777.1E6	202.7E6	68.683	70.198
4)	MA Heptachlor	4.592	5.235	801.6E6	193.3E6	70.946	65.854
5)	MB Aldrin	4.844	5.540	711.8E6	168.8E6	65.919	63.717
6)	B beta-BHC	4.531	4.893	293.2E6	78096631	59.914m	58.558
7)	B delta-BHC	4.741	5.111	706.6E6	171.8E6	62.527	60.003
8)	B Heptachlo...	5.290	5.927	645.0E6	160.1E6	63.128	61.060
9)	A Endosulfan I	5.634	6.283	543.9E6	136.8E6	55.748m	58.674
10)	B gamma-Chl...	5.518	6.160	650.7E6	176.4E6	61.272m	69.346
11)	B alpha-Chl...	5.577	6.233	590.7E6	154.4E6	57.144m	61.801
12)	B 4,4'-DDE	5.741	6.388	588.2E6	146.7E6	63.039m	60.159
13)	MA Dieldrin	5.878	6.540	743.4E6	168.0E6	71.713	68.805
14)	MA Endrin	6.136	6.758	565.5E6	124.4E6	68.394m	64.274
15)	B Endosulfa...	6.409	6.967	584.9E6	148.3E6	60.298m	66.452
16)	A 4,4'-DDD	6.259	6.877	424.0E6	139.7E6	55.362m	75.838 #
17)	MA 4,4'-DDT	6.503	7.176	508.2E6	136.7E6	65.474m	74.759
18)	B Endrin al...	6.578	7.090	480.1E6	113.4E6	62.088m	61.136
19)	B Endosulfa...	6.791	7.312	485.2E6	142.9E6	58.499m	69.589
20)	A Methoxychlor	7.048	7.633	232.7E6	66699023	57.568m	65.822
21)	B Endrin ke...	7.285	7.782	483.7E6	132.8E6	46.583m	59.819m#
22)	Mirex	7.482	8.242	329.8E6	147.4E6	43.124m	86.128m#

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

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ClientSampled :
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