

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091819\
 Data File : PL052575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2019 15:04
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 9/19/2019 2:11:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 01:50:51 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...	3.552	4.046	423.9E6	121.1E6	54.360	55.568
28)	SA Decachlor...	8.351	9.119	410.4E6	132.2E6	46.937	55.203
Target Compounds							
2)	A alpha-BHC	3.997	4.437	683.3E6	177.3E6	56.834	57.991
3)	MA gamma-BHC...	4.284	4.722	634.3E6	167.6E6	56.060	58.039
4)	MA Heptachlor	4.594	5.232	642.4E6	173.9E6	56.851	59.264
5)	MB Aldrin	4.846	5.537	606.1E6	158.4E6	56.131	59.806
6)	B beta-BHC	4.534	4.890	264.3E6	75789780	54.003	56.829
7)	B delta-BHC	4.743	5.107	636.9E6	167.1E6	56.357	58.369
8)	B Heptachlo...	5.293	5.922	566.8E6	152.7E6	55.475	58.234m
9)	A Endosulfan I	5.636	6.280	530.5E6	137.8E6	54.378	59.094
10)	B gamma-Chl...	5.523	6.155	585.5E6	150.3E6	55.133	59.079m
11)	B alpha-Chl...	5.581	6.229	567.2E6	147.4E6	54.865	59.010
12)	B 4,4'-DDE	5.746	6.384	524.8E6	143.2E6	56.237	58.746
13)	MA Dieldrin	5.882	6.536	575.1E6	144.7E6	55.481	59.269
14)	MA Endrin	6.140	6.754	473.8E6	108.9E6	57.307	56.279
15)	B Endosulfa...	6.412	6.962	505.1E6	127.2E6	52.070	56.986
16)	A 4,4'-DDD	6.264	6.874	433.0E6	108.4E6	56.530	58.878
17)	MA 4,4'-DDT	6.507	7.173	436.2E6	107.8E6	56.198	58.939
18)	B Endrin al...	6.581	7.086	409.5E6	107.8E6	52.966	58.129
19)	B Endosulfa...	6.794	7.308	432.7E6	116.2E6	52.165	56.561
20)	A Methoxychlor	7.054	7.628	215.2E6	56434729	53.217	55.693
21)	B Endrin ke...	7.290	7.779	506.8E6	125.0E6	48.809	56.292
22)	Mirex	7.486	8.234	364.6E6	96498153	47.675	56.384

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

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ClientSampled :
PSTDCCC050

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