

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011620\
 Data File : PL055784.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2020 09:57
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 1/17/2020 11:36:48 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 00:37:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 00:58:33 2020
 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...	3.495	3.964	479.6E6	135.1E6	51.897	50.989
28)	SA Decachlor...	8.244	8.959	393.4E6	90838038	44.803	43.692
Target Compounds							
2)	A alpha-BHC	3.933	4.348	815.8E6	207.1E6	51.614	52.235
3)	MA gamma-BHC...	4.217	4.628	763.4E6	191.2E6	51.679	51.425
4)	MA Heptachlor	4.518	5.128	711.2E6	161.9E6	49.719	51.035
5)	MB Aldrin	4.767	5.429	736.3E6	160.5E6	52.488	51.461
6)	B beta-BHC	4.466	4.795	307.1E6	82552576	50.245	54.072m
7)	B delta-BHC	4.671	5.010	760.8E6	171.9E6	53.225	55.995
8)	B Heptachlo...	5.209	5.810	687.7E6	138.8E6	51.807	47.236
9)	A Endosulfan I	5.548	6.163	638.4E6	131.8E6	51.669	49.781
10)	B gamma-Chl...	5.435	6.041	698.4E6	142.0E6	52.170m	50.444
11)	B alpha-Chl...	5.494	6.113	681.2E6	140.4E6	51.883	49.955
12)	B 4,4'-DDE	5.657	6.268	665.2E6	133.6E6	53.496	50.294
13)	MA Dieldrin	5.791	6.417	685.2E6	136.2E6	52.273	49.801
14)	MA Endrin	6.048	6.633	550.5E6	103.8E6	47.668	46.013
15)	B Endosulfa...	6.320	6.841	542.7E6	115.9E6	50.308	48.243
16)	A 4,4'-DDD	6.172	6.753	567.0E6	114.9E6	59.829	55.446
17)	MA 4,4'-DDT	6.412	7.049	395.5E6	81496848	46.051	41.333
18)	B Endrin al...	6.488	6.963	449.1E6	97563630	47.579	48.048
19)	B Endosulfa...	6.701	7.185	481.3E6	104.9E6	49.204	47.131
20)	A Methoxychlor	6.956	7.503	207.1E6	43467184	48.245	41.522
21)	B Endrin ke...	7.192	7.652	558.5E6	115.8E6	49.268	48.637
22)	Mirex	7.383	8.102	344.3E6	73590108	50.283	44.885

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

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