

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020720\
 Data File : PL056375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2020 16:26
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 2/11/2020 11:06:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 22:31:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.499	4.017	482.5E6	142.7E6	46.072	48.804
28)	SA Decachlor...	8.256	9.099	478.7E6	108.0E6	45.464	47.763
Target Compounds							
2)	A alpha-BHC	3.938	4.407	839.0E6	221.0E6	47.083	50.487
3)	MA gamma-BHC...	4.222	4.693	794.9E6	205.6E6	48.547	50.137
4)	MA Heptachlor	4.524	5.201	794.0E6	184.7E6	49.457	51.611
5)	MB Aldrin	4.772	5.506	782.0E6	178.2E6	48.070	50.714
6)	B beta-BHC	4.472	4.865	316.2E6	81393707	48.004	49.647
7)	B delta-BHC	4.678	5.082	789.3E6	177.1E6	49.230	55.214
8)	B Heptachlor...	5.215	5.894	738.6E6	155.6E6	48.023	49.993
9)	A Endosulfan I	5.555	6.252	694.6E6	151.0E6	47.866	50.446
10)	B gamma-Chl...	5.443	6.130	757.1E6	161.4E6	48.273	50.753
11)	B alpha-Chl...	5.501	6.201	741.8E6	159.8E6	48.222	50.424
12)	B 4,4'-DDE	5.664	6.360	728.5E6	155.0E6	50.264	51.757
13)	MA Dieldrin	5.798	6.510	758.7E6	159.7E6	49.333	51.436
14)	MA Endrin	6.056	6.729	710.3E6	138.2E6	50.550	52.743
15)	B Endosulfa...	6.329	6.940	560.0E6	134.5E6	42.816	49.961
16)	A 4,4'-DDD	6.181	6.852	565.8E6	118.5E6	52.640	50.209
17)	MA 4,4'-DDT	6.421	7.151	613.3E6	121.6E6	56.119	52.949
18)	B Endrin al...	6.497	7.064	543.9E6	112.9E6	49.709	49.738
19)	B Endosulfa...	6.710	7.288	568.4E6	124.2E6	46.749m	49.062
20)	A Methoxychlor	6.966	7.612	301.5E6	65150466	56.761	53.137
21)	B Endrin ke...	7.203	7.760	616.1E6	131.2E6	47.088	49.209
22)	Mirex	7.392	8.215	332.9E6	83245071	36.033	45.794 #

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

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