

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032819\
 Data File : PL046703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 08:21
 Operator : AJ\SJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 3/29/2019 10:17:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 08:35:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.359	3.978	358.7E6	115.1E6	49.310	50.269
28)	SA Decachlor...	8.036	9.030	427.6E6	120.3E6	50.841	51.872
Target Compounds							
2)	A alpha-BHC	3.788	4.368	587.2E6	166.7E6	50.355	51.886
3)	MA gamma-BHC...	4.065	4.652	540.3E6	155.1E6	50.284	51.820
4)	MA Heptachlor	4.352	5.158	544.3E6	153.5E6	49.365	49.889
5)	MB Aldrin	4.592	5.462	526.5E6	148.5E6	51.046	51.844
6)	B beta-BHC	4.319	4.825	221.6E6	69335657	49.224	52.301
7)	B delta-BHC	4.514	5.040	520.7E6	136.8E6	51.434	58.961
8)	B Heptachlo...	5.029	5.848	495.3E6	146.1E6	50.783	55.407
9)	A Endosulfan I	5.361	6.204	471.6E6	135.8E6	50.160	52.050
10)	B gamma-Chl...	5.252	6.081	517.2E6	147.3E6	50.347	51.895m
11)	B alpha-Chl...	5.309	6.155	506.2E6	148.3E6	49.925	52.279
12)	B 4,4'-DDE	5.476	6.312	480.0E6	128.0E6	52.135	51.545
13)	MA Dieldrin	5.601	6.461	508.7E6	138.4E6	50.695	51.046
14)	MA Endrin	5.854	6.678	430.4E6	112.7E6	45.689	47.147
15)	B Endosulfa...	6.128	6.889	450.5E6	124.8E6	50.276	51.703
16)	A 4,4'-DDD	5.987	6.803	407.9E6	110.3E6	53.966	54.836
17)	MA 4,4'-DDT	6.222	7.100	355.9E6	97150442	46.986	46.329
18)	B Endrin al...	6.295	7.012	375.5E6	108.1E6	50.096	50.914
19)	B Endosulfa...	6.507	7.235	410.4E6	118.0E6	49.984	50.027
20)	A Methoxychlor	6.767	7.559	189.9E6	57934592	44.673	45.447
21)	B Endrin ke...	6.990	7.705	495.0E6	134.3E6	53.534	54.049
22)	Mirex	7.166	8.157	357.9E6	104.0E6	49.128	52.003

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

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