

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071019\
 Data File : PL050281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2019 17:11
 Operator : SM\AJ
 Sample : K3627-02MS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-070819MS

Manual Integrations
 APPROVED

Ankita
 7/11/2019 8:18:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 01:20:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.322	3.931	215.4E6	78836690	19.103	25.749m#
28)	SA Decachlor...	7.984	8.965	236.2E6	66899285	18.588	19.928
Target Compounds							
2)	A alpha-BHC	3.749	4.321	1092.0E6	309.8E6	58.125	69.194
3)	MA gamma-BHC...	4.025	4.604	1012.3E6	284.3E6	57.092	68.550
4)	MA Heptachlor	4.309	5.106	1069.8E6	299.2E6	58.853	69.133
5)	MB Aldrin	4.546	5.408	918.6E6	267.1E6	53.197m	68.179 #
6)	B beta-BHC	4.279	4.780	414.4E6	128.1E6	56.649	66.154
7)	B delta-BHC	4.471	4.994	971.4E6	254.8E6	54.319m	64.696
8)	B Heptachlor...	4.983	5.795	901.9E6	248.5E6	56.027	68.350
9)	A Endosulfan I	5.313	6.150	888.8E6	241.3E6	57.444	71.017
10)	B gamma-Chl...	5.206	6.029	953.9E6	264.4E6	55.820	70.953 #
11)	B alpha-Chl...	5.261	6.100	924.9E6	257.6E6	55.722	69.658 #
12)	B 4,4'-DDE	5.429	6.259	929.0E6	248.6E6	55.768	71.639m#
13)	MA Dieldrin	5.553	6.406	933.0E6	243.1E6	56.008	68.514
14)	MA Endrin	5.805	6.624	915.9E6	205.7E6	57.192	65.147
15)	B Endosulfa...	6.080	6.836	827.0E6	209.2E6	56.754	64.950
16)	A 4,4'-DDD	5.940	6.751	757.7E6	180.0E6	60.020	68.869
17)	MA 4,4'-DDT	6.174	7.048	731.8E6	187.6E6	55.123	64.049
18)	B Endrin al...	6.247	6.960	677.6E6	175.2E6	57.366	63.807
19)	B Endosulfa...	6.458	7.183	728.3E6	189.3E6	56.170	62.903
20)	A Methoxychlor	6.719	7.509	348.2E6	101.2E6	53.423	60.744
21)	B Endrin ke...	6.940	7.651	775.3E6	199.5E6	55.158	64.013
22)	Mirex	7.113	8.100	495.9E6	154.1E6	47.970	60.929 #

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

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