

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL093019\
 Data File : PL052867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 19:05
 Operator : SG\AJ
 Sample : K5054-01MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAT-091019-BMSD

Manual Integrations
 APPROVED

Ankita
 10/2/2019 1:46:15 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:01:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 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...	3.549	4.048	144.1E6	50916511	14.491	18.962 #
28)	SA Decachlor...	8.344	9.122	168.8E6	54620760	16.851	18.618
Target Compounds							
2)	A alpha-BHC	3.994	4.437	757.3E6	189.4E6	47.477	49.314m
3)	MA gamma-BHC...	4.280	4.724	678.6E6	185.5E6	46.593	51.223
4)	MA Heptachlor	4.590	5.233	715.4E6	188.7E6	47.877	49.509
5)	MB Aldrin	4.842	5.539	666.2E6	179.5E6	48.429	51.785
6)	B beta-BHC	4.530	4.891	288.8E6	78180120	46.515	49.739
7)	B delta-BHC	4.740	5.109	629.8E6	159.8E6	43.949	44.134
8)	B Heptachlo...	5.288	5.924	628.1E6	169.3E6	48.197	50.512
9)	A Endosulfan I	5.631	6.281	588.7E6	162.3E6	48.509	51.917
10)	B gamma-Chl...	5.517	6.158	645.9E6	171.2E6	48.031	50.592
11)	B alpha-Chl...	5.576	6.231	622.6E6	172.2E6	47.208	51.174
12)	B 4,4'-DDE	5.739	6.386	612.6E6	168.9E6	52.778	51.706
13)	MA Dieldrin	5.876	6.538	650.9E6	169.0E6	50.424	51.797
14)	MA Endrin	6.134	6.755	578.8E6	152.4E6	50.811	54.899
15)	B Endosulfa...	6.407	6.964	588.3E6	162.2E6	51.339	54.676
16)	A 4,4'-DDD	6.257	6.875	473.8E6	134.0E6	52.714	54.628
17)	MA 4,4'-DDT	6.501	7.174	508.0E6	130.9E6	49.738	50.311
18)	B Endrin al...	6.575	7.087	422.8E6	123.5E6	45.021	50.339
19)	B Endosulfa...	6.789	7.310	508.2E6	137.0E6	48.818	50.171
20)	A Methoxychlor	7.047	7.631	243.6E6	74586121	47.226	52.976
21)	B Endrin ke...	7.284	7.781	546.1E6	144.8E6	46.852	50.762
22)	Mirex	7.479	8.236	418.0E6	114.8E6	44.264	51.053

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

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