

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080519\
 Data File : PL051083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2019 05:10
 Operator : SM\AJ
 Sample : K4156-13MSD
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200035MSD

Manual Integrations
 APPROVED

Ankita
 8/6/2019 3:14:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:48:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.318	3.928	204.5E6	50917664	20.354	17.846
2)	SA Decachlor...	7.978	8.956	239.5E6	71861574	23.654	25.412m
Target Compounds							
2)	A alpha-BHC	3.745	4.316	729.3E6	222.2E6	43.519	53.857
3)	MA gamma-BHC...	4.021	4.599	725.9E6	219.0E6	47.191	56.533
4)	MA Heptachlor	4.305	5.101	730.5E6	216.0E6	44.522	52.081
5)	MB Aldrin	4.542	5.403	679.0E6	195.0E6	43.830	51.754
6)	B beta-BHC	4.275	4.776	356.1E6	89055810	54.321	51.511
7)	B delta-BHC	4.468	4.989	605.7E6	181.5E6	36.911	46.937 #
8)	B Heptachlo...	4.979	5.790	636.7E6	198.0E6	43.100	51.755
9)	A Endosulfan I	5.309	6.144	566.1E6	168.3E6	38.924	48.939 #
10)	B gamma-Chl...	5.201	6.021	708.9E6	231.7E6	44.912	62.693m#
11)	B alpha-Chl...	5.257	6.094	763.1E6	195.1E6	50.022	53.233
12)	B 4,4'-DDE	5.424	6.254	678.0E6	162.0E6	45.245	44.963
13)	MA Dieldrin	5.547	6.401	814.5E6	179.9E6	52.558	50.799
14)	MA Endrin	5.800	6.618	677.3E6	156.6E6	46.011	50.499
15)	B Endosulfa...	6.075	6.830	642.9E6	170.0E6	45.937	53.464
16)	A 4,4'-DDD	5.934	6.745	515.2E6	149.7E6	42.992	56.228 #
17)	MA 4,4'-DDT	6.168	7.042	563.9E6	154.6E6	45.526	57.264 #
18)	B Endrin al...	6.242	6.954	471.9E6	131.0E6	40.906	48.202
19)	B Endosulfa...	6.453	7.177	569.7E6	153.8E6	44.722	53.244
20)	A Methoxychlor	6.711	7.502	300.5E6	96617328	48.172m	65.848 #
21)	B Endrin ke...	6.934	7.645	578.3E6	172.5E6	42.283	59.668 #
22)	Mirex	7.107	8.093	408.6E6	129.0E6	41.672	56.171 #

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

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