

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062018\
 Data File : PL037151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2018 13:32
 Operator : UA\AJ
 Sample : PSTDICV050
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ICVPL062018

Manual Integrations
 APPROVED

UGO
 6/21/2018 3:21:52 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 02:27:39 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL062018.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 21 02:27:11 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.337	3.938	383.1E6	137.0E6	48.425	49.511
28)	SA Decachlor...	8.020	8.950	291.4E6	97657385	48.297	49.224
Target Compounds							
2)	A alpha-BHC	3.768	4.316	605.6E6	196.9E6	49.467	50.733
3)	MA gamma-BHC...	4.045	4.597	527.1E6	173.3E6	51.099	50.190
4)	MA Heptachlor	4.331	5.108	512.3E6	168.6E6	50.007	48.773
5)	MB Aldrin	4.571	5.411	511.6E6	155.4E6	50.260	49.547
6)	B beta-BHC	4.299	4.758	229.2E6	78614197	50.249	48.747
7)	B delta-BHC	4.495	4.972	532.0E6	143.9E6	50.290	51.041
8)	B Heptachlo...	5.008	5.790	461.3E6	138.6E6	49.248m	48.627
9)	A Endosulfan I	5.342	6.143	416.0E6	125.6E6	49.167	48.980
10)	B gamma-Chl...	5.233	6.023	472.3E6	140.6E6	50.428	49.932
11)	B alpha-Chl...	5.290	6.097	451.5E6	140.8E6	49.717	48.935
12)	B 4,4'-DDE	5.459	6.252	444.5E6	126.1E6	50.328	49.565
13)	MA Dieldrin	5.582	6.397	445.5E6	132.6E6	50.325	49.667
14)	MA Endrin	5.836	6.612	394.9E6	114.7E6	50.130	49.877
15)	B Endosulfa...	6.110	6.814	367.7E6	117.2E6	50.010	47.268
16)	A 4,4'-DDD	5.971	6.733	334.7E6	100.7E6	50.963	49.057
17)	MA 4,4'-DDT	6.206	7.033	329.9E6	105.7E6	51.090	49.888
18)	B Endrin al...	6.279	6.937	277.3E6	97570586	49.649	48.488
19)	B Endosulfa...	6.490	7.159	326.9E6	108.1E6	48.864	49.686
20)	A Methoxychlor	6.755	7.488	168.7E6	58660032	49.627	52.406
21)	B Endrin ke...	6.974	7.623	351.1E6	105.7E6	49.365	52.072

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

