

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061418\
 Data File : PL036945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jun 2018 21:42
 Operator : UA\AJ
 Sample : J3246-02MS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-02-061218MS

Manual Integrations
 APPROVED

UGO
 6/15/2018 11:55:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 02:36:08 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL061418.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 14 16:13:31 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...	3.340	3.938	127.4E6	47056604	17.911	18.407
28)	SA Decachlor...	8.024	8.949	109.4E6	43225468	16.809	16.945
Target Compounds							
2)	A alpha-BHC	3.770	4.317	603.4E6	207.5E6	53.898	57.873
3)	MA gamma-BHC...	4.048	4.597	536.9E6	188.3E6	55.489	58.646
4)	MA Heptachlor	4.334	5.108	481.5E6	179.1E6	52.152	55.222
5)	MB Aldrin	4.574	5.411	490.0E6	163.1E6	53.004	55.187
6)	B beta-BHC	4.301	4.758	231.5E6	84230106	54.201	56.211
7)	B delta-BHC	4.497	4.971	538.0E6	175.7E6	56.065	63.610m
8)	B Heptachlo...	5.013	5.791	457.9E6	154.1E6	54.325	55.854
9)	A Endosulfan I	5.344	6.143	413.1E6	138.5E6	54.065	56.439
10)	B gamma-Chl...	5.236	6.023	453.4E6	155.4E6	53.912	55.877
11)	B alpha-Chl...	5.293	6.097	437.6E6	153.6E6	53.713	55.857
12)	B 4,4'-DDE	5.462	6.252	419.9E6	134.4E6	53.387	54.784
13)	MA Dieldrin	5.585	6.397	444.0E6	147.2E6	55.280	57.183
14)	MA Endrin	5.839	6.611	397.4E6	129.0E6	57.040	57.636
15)	B Endosulfa...	6.113	6.814	367.2E6	131.5E6	54.708	54.113
16)	A 4,4'-DDD	5.974	6.733	336.1E6	112.7E6	56.374	57.324
17)	MA 4,4'-DDT	6.209	7.033	318.9E6	116.3E6	54.316	55.246
18)	B Endrin al...	6.282	6.936	274.1E6	108.0E6	54.008	55.542
19)	B Endosulfa...	6.493	7.159	335.8E6	123.4E6	55.530	56.868
20)	A Methoxychlor	6.759	7.487	168.4E6	67072146	53.051	55.372
21)	B Endrin ke...	6.977	7.623	366.2E6	130.3E6	55.860	57.175

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

