

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062518\
 Data File : PL037384.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2018 21:32
 Operator : UA\AJ
 Sample : J3252-04MSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-062118MSD

Manual Integrations
 APPROVED

ugo
 6/26/2018 2:49:00 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 04:23:55 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...	3.336	3.935	134.9E6	44659136	17.056	16.141m
2)	SA Decachlor...	8.016	8.948	104.8E6	34519803	17.375	17.400
Target Compounds							
2)	A alpha-BHC	3.767	4.316	603.8E6	209.2E6	49.317	53.910
3)	MA gamma-BHC...	4.043	4.596	532.5E6	181.3E6	51.624	52.489
4)	MA Heptachlor	4.329	5.106	487.7E6	180.4E6	47.600	52.194
5)	MB Aldrin	4.569	5.409	478.4E6	163.9E6	47.000	52.229
6)	B beta-BHC	4.298	4.756	233.3E6	80611533	51.145	49.986
7)	B delta-BHC	4.493	4.971	528.9E6	175.4E6	49.992	62.192
8)	B Heptachlo...	5.007	5.789	461.3E6	147.1E6	49.248	51.606
9)	A Endosulfan I	5.339	6.142	393.4E6	142.4E6	46.497	55.531
10)	B gamma-Chl...	5.230	6.021	453.4E6	159.1E6	48.406	56.506
11)	B alpha-Chl...	5.287	6.095	436.7E6	162.2E6	48.082	56.356
12)	B 4,4'-DDE	5.456	6.251	437.2E6	135.9E6	49.501	53.401
13)	MA Dieldrin	5.579	6.395	434.8E6	139.9E6	49.110	52.398
14)	MA Endrin	5.832	6.610	384.6E6	113.4E6	48.821	49.310
15)	B Endosulfa...	6.107	6.813	351.6E6	119.0E6	47.816	47.981
16)	A 4,4'-DDD	5.968	6.732	324.1E6	102.1E6	49.358	49.727
17)	MA 4,4'-DDT	6.202	7.031	302.5E6	99207652	46.860	46.836
18)	B Endrin al...	6.275	6.935	300.3E6	98297818	53.778	48.849
19)	B Endosulfa...	6.486	7.158	371.4E6	112.6E6	55.522	51.758
20)	A Methoxychlor	6.751	7.486	161.3E6	53700589	47.460	47.975
21)	B Endrin ke...	6.970	7.621	367.7E6	114.5E6	51.706	56.423

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

