

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070518\
 Data File : PL037701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2018 15:58
 Operator : UA\AJ
 Sample : J3820-02MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-070318MS

Manual Integrations
 APPROVED

Sohil
 7/6/2018 3:08:29 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 04:34:55 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...	3.334	3.935	139.2E6	52526198	17.599	18.985
28)	SA Decachlor...	8.010	8.944	122.4E6	40293057	20.290	20.310
Target Compounds							
2)	A alpha-BHC	3.763	4.313	621.0E6	225.4E6	50.726	58.100m
3)	MA gamma-BHC...	4.040	4.592	540.3E6	202.4E6	52.379	58.596m
4)	MA Heptachlor	4.325	5.105	532.5E6	191.8E6	51.980	55.484
5)	MB Aldrin	4.563	5.407	529.3E6	175.6E6	52.003m	55.974
6)	B beta-BHC	4.294	4.756	238.0E6	87278829	52.177	54.120
7)	B delta-BHC	4.489	4.970	546.7E6	186.5E6	51.676	66.132 #
8)	B Heptachlo...	5.003	5.787	495.5E6	160.0E6	52.903	56.122
9)	A Endosulfan I	5.334	6.139	442.5E6	141.6E6	52.300	55.203
10)	B gamma-Chl...	5.225	6.019	495.1E6	159.4E6	52.862	56.607
11)	B alpha-Chl...	5.282	6.093	475.5E6	157.0E6	52.354	54.562
12)	B 4,4'-DDE	5.451	6.249	470.8E6	143.3E6	53.298	56.325
13)	MA Dieldrin	5.572	6.393	485.6E6	148.5E6	54.847m	55.649
14)	MA Endrin	5.827	6.608	426.6E6	125.5E6	54.159	54.589
15)	B Endosulfa...	6.102	6.810	399.2E6	130.7E6	54.287	52.707
16)	A 4,4'-DDD	5.962	6.730	373.5E6	113.7E6	56.872	55.394
17)	MA 4,4'-DDT	6.196	7.029	341.0E6	112.8E6	52.819	53.270
18)	B Endrin al...	6.270	6.933	305.9E6	106.0E6	54.775	52.680
19)	B Endosulfa...	6.480	7.155	357.2E6	119.1E6	53.395	54.710
20)	A Methoxychlor	6.745	7.484	173.3E6	62643205	50.982	55.964
21)	B Endrin ke...	6.964	7.619	371.9E6	123.5E6	52.293	60.845

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

