

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071518\
 Data File : PL038057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2018 01:12
 Operator : AJ\SJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Sohil
 7/16/2018 1:40:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 08:16:05 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_L\methods\PL071318.M
 Quant Title : GC Extractables
 QLast Update : Sat Jul 14 00:12:12 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...	3.328	3.930	404.4E6	138.2E6	54.313m	52.644
28)	SA Decachlor...	8.004	8.940	356.0E6	120.4E6	46.923	49.269
Target Compounds							
2)	A alpha-BHC	3.759	4.309	604.2E6	214.6E6	51.137	55.445
3)	MA gamma-BHC...	4.036	4.589	541.7E6	190.2E6	51.670	52.656
4)	MA Heptachlor	4.320	5.100	547.2E6	180.1E6	51.444	56.354
5)	MB Aldrin	4.559	5.402	538.3E6	166.5E6	51.425	53.947
6)	B beta-BHC	4.290	4.751	240.5E6	84540354	50.942	55.733
7)	B delta-BHC	4.484	4.965	568.2E6	184.8E6	52.345	55.734
8)	B Heptachlo...	4.997	5.782	497.8E6	150.2E6	52.799	52.865
9)	A Endosulfan I	5.327	6.135	450.2E6	131.6E6	52.051	51.183
10)	B gamma-Chl...	5.219	6.015	511.2E6	149.4E6	51.716	51.534
11)	B alpha-Chl...	5.276	6.088	489.2E6	147.6E6	51.678	51.479
12)	B 4,4'-DDE	5.445	6.244	488.8E6	138.9E6	50.979	51.943
13)	MA Dieldrin	5.567	6.388	493.6E6	141.8E6	51.362	52.091
14)	MA Endrin	5.821	6.603	446.5E6	123.2E6	51.391	51.567
15)	B Endosulfa...	6.096	6.806	413.7E6	119.7E6	52.170	49.844
16)	A 4,4'-DDD	5.956	6.726	387.0E6	108.7E6	52.757	50.805
17)	MA 4,4'-DDT	6.190	7.025	362.2E6	108.5E6	48.757	50.867
18)	B Endrin al...	6.264	6.929	316.6E6	100.7E6	49.714	51.588
19)	B Endosulfa...	6.475	7.151	373.7E6	112.3E6	49.474	51.516
20)	A Methoxychlor	6.739	7.479	187.2E6	60649879	48.664	53.264m
21)	B Endrin ke...	6.958	7.613	402.6E6	129.4E6	51.313	54.270m

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

