

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100119\
 Data File : PL052976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2019 21:54
 Operator : SG\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 10/3/2019 10:36:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 03:51:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 08:44:08 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.549	4.048	518.4E6	136.5E6	52.118	50.837
28)	SA Decachlor...	8.344	9.126	417.8E6	138.1E6	41.710	47.066
Target Compounds							
2)	A alpha-BHC	3.993	4.438	831.9E6	200.0E6	52.158	52.092
3)	MA gamma-BHC...	4.280	4.724	757.2E6	184.9E6	51.989	51.064
4)	MA Heptachlor	4.589	5.234	749.9E6	189.5E6	50.190	49.737
5)	MB Aldrin	4.841	5.539	704.3E6	178.4E6	51.203	51.482
6)	B beta-BHC	4.530	4.892	310.9E6	84635452	50.074	53.846
7)	B delta-BHC	4.739	5.110	749.6E6	186.8E6	52.314	51.591
8)	B Heptachlor...	5.287	5.925	641.9E6	175.2E6	49.260	52.263
9)	A Endosulfan I	5.630	6.282	587.4E6	153.9E6	48.401	49.229
10)	B gamma-Chl...	5.517	6.157	658.5E6	166.2E6	48.967	49.126m
11)	B alpha-Chl...	5.576	6.232	634.5E6	165.4E6	48.108	49.127
12)	B 4,4'-DDE	5.739	6.388	600.1E6	161.3E6	51.704	49.392
13)	MA Dieldrin	5.875	6.540	646.0E6	157.6E6	50.049	48.307
14)	MA Endrin	6.134	6.757	530.8E6	123.7E6	46.601	44.542
15)	B Endosulfa...	6.407	6.965	519.0E6	140.1E6	45.288	47.234
16)	A 4,4'-DDD	6.257	6.877	474.0E6	125.3E6	52.740	51.110
17)	MA 4,4'-DDT	6.500	7.176	439.7E6	114.7E6	43.055	44.081
18)	B Endrin al...	6.575	7.089	409.7E6	113.6E6	43.632	46.328
19)	B Endosulfa...	6.789	7.312	458.8E6	124.7E6	44.081	45.655
20)	A Methoxychlor	7.046	7.633	218.4E6	63036531	42.343	44.773
21)	B Endrin ke...	7.283	7.784	520.0E6	143.0E6	44.614	50.110
22)	Mirex	7.479	8.237	371.6E6	104.0E6	39.348	46.237m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL100119\
Data File : PL052976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Oct 2019 21:54
Operator : SG\AJ
Sample : PSTDCCC050
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Manual Integrations
APPROVED

Ankita
10/3/2019 10:36:08 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 03:51:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092919.M
Quant Title : GC Extractables
QLast Update : Mon Sep 30 08:44:08 2019
Response via : Initial Calibration
Integrator: ChemStation

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

