

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062618\
 Data File : PL037451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2018 20:52
 Operator : UA\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

ugo
 6/27/2018 10:54:47 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 05:13:58 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...	3.335	3.936	380.1E6	128.9E6	48.049	46.575
2)	SA Decachlor...	8.014	8.947	270.3E6	87437125	44.798	44.072
Target Compounds							
2)	A alpha-BHC	3.765	4.315	589.1E6	181.7E6	48.117	46.839
3)	MA gamma-BHC...	4.042	4.595	514.7E6	166.1E6	49.901	48.090
4)	MA Heptachlor	4.328	5.106	503.3E6	163.6E6	49.126	47.322
5)	MB Aldrin	4.567	5.409	490.5E6	146.4E6	48.185	46.678
6)	B beta-BHC	4.297	4.756	224.5E6	73863317	49.225	45.801
7)	B delta-BHC	4.491	4.971	508.0E6	151.7E6	48.023	53.806
8)	B Heptachlo...	5.006	5.788	446.8E6	133.4E6	47.704	46.809
9)	A Endosulfan I	5.337	6.141	387.2E6	113.6E6	45.764	44.301
10)	B gamma-Chl...	5.228	6.021	434.2E6	130.9E6	46.360	46.476
11)	B alpha-Chl...	5.285	6.095	417.0E6	128.5E6	45.915	44.628
12)	B 4,4'-DDE	5.454	6.250	417.4E6	110.3E6	47.255	43.364
13)	MA Dieldrin	5.577	6.395	413.3E6	118.2E6	46.681	44.278
14)	MA Endrin	5.830	6.610	371.1E6	103.4E6	47.109	44.969
15)	B Endosulfa...	6.105	6.812	341.0E6	102.8E6	46.370	41.435
16)	A 4,4'-DDD	5.966	6.732	317.3E6	89970006	48.320	43.830
17)	MA 4,4'-DDT	6.200	7.031	290.0E6	87696111	44.921	41.402
18)	B Endrin al...	6.273	6.935	255.0E6	80734724	45.663	40.121
19)	B Endosulfa...	6.484	7.157	298.6E6	94398393	44.639	43.373
20)	A Methoxychlor	6.749	7.486	144.5E6	50229821	42.511	44.874
21)	B Endrin ke...	6.967	7.621	328.8E6	99727875	46.234m	49.135

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

