

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070618\
 Data File : PL037780.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2018 22:50
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Sohil
 7/9/2018 4:45:46 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 06 23:39:27 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...	3.333	3.935	349.8E6	135.1E6	44.223	48.821
28)	SA Decachlor...	8.010	8.946	280.6E6	97190460	46.509	48.988
Target Compounds							
2)	A alpha-BHC	3.761	4.315	555.6E6	198.2E6	45.384m	51.087
3)	MA gamma-BHC...	4.038	4.594	499.4E6	174.8E6	48.415m	50.609
4)	MA Heptachlor	4.325	5.105	475.5E6	168.9E6	46.411	48.872
5)	MB Aldrin	4.564	5.408	476.1E6	153.5E6	46.779	48.920
6)	B beta-BHC	4.294	4.756	218.0E6	78389175	47.795	48.608
7)	B delta-BHC	4.489	4.970	499.0E6	166.0E6	47.169	58.849
8)	B Heptachlo...	5.001	5.786	436.8E6	141.0E6	46.636m	49.445m
9)	A Endosulfan I	5.334	6.140	388.2E6	118.9E6	45.884	46.358
10)	B gamma-Chl...	5.225	6.020	439.8E6	136.0E6	46.960	48.274
11)	B alpha-Chl...	5.282	6.093	421.1E6	133.3E6	46.373	46.295
12)	B 4,4'-DDE	5.450	6.249	429.2E6	117.4E6	48.598	46.140
13)	MA Dieldrin	5.574	6.394	407.3E6	123.5E6	46.007	46.271
14)	MA Endrin	5.827	6.608	352.9E6	102.7E6	44.795	44.682
15)	B Endosulfa...	6.102	6.811	338.8E6	106.2E6	46.072	42.831
16)	A 4,4'-DDD	5.962	6.731	319.4E6	93217317	48.636	45.412
17)	MA 4,4'-DDT	6.197	7.030	273.8E6	87165045	42.407	41.151
18)	B Endrin al...	6.270	6.934	260.0E6	88182548	46.564	43.823
19)	B Endosulfa...	6.481	7.156	300.1E6	97557319	44.859	44.824
20)	A Methoxychlor	6.746	7.485	137.4E6	49761506	40.419	44.456
21)	B Endrin ke...	6.963	7.620	337.2E6	102.5E6	47.412m	50.493

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

