

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071018\
 Data File : PL037845.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2018 17:27
 Operator : AJ\SJ
 Sample : PB110960BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB110960BS

Manual Integrations
 APPROVED

Sohil
 7/11/2018 12:01:49 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 11 07:06:16 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	128.2E6	51753127	16.208	18.705
28)	SA Decachlor...	8.012	8.948	123.1E6	45960390	20.400	23.166
Target Compounds							
2)	A alpha-BHC	3.763	4.314	593.9E6	228.8E6	48.511	58.957
3)	MA gamma-BHC...	4.039	4.594	534.0E6	201.3E6	51.772m	58.299
4)	MA Heptachlor	4.325	5.105	527.7E6	199.5E6	51.511	57.719
5)	MB Aldrin	4.564	5.408	511.6E6	180.1E6	50.263	57.413
6)	B beta-BHC	4.295	4.756	228.3E6	88567688	50.058	54.919
7)	B delta-BHC	4.489	4.970	530.8E6	183.5E6	50.172	65.056 #
8)	B Heptachlo...	5.002	5.788	461.5E6	155.8E6	49.274m	54.658
9)	A Endosulfan I	5.334	6.141	430.9E6	136.1E6	50.927	53.051
10)	B gamma-Chl...	5.225	6.021	479.8E6	155.5E6	51.226	55.203
11)	B alpha-Chl...	5.282	6.094	460.8E6	152.8E6	50.737	53.097
12)	B 4,4'-DDE	5.452	6.250	448.3E6	132.3E6	50.752	51.995
13)	MA Dieldrin	5.573	6.394	461.0E6	142.2E6	52.077m	53.270
14)	MA Endrin	5.828	6.609	413.5E6	128.9E6	52.486	56.056
15)	B Endosulfa...	6.103	6.812	386.7E6	134.6E6	52.589	54.268
16)	A 4,4'-DDD	5.964	6.732	344.0E6	113.4E6	52.386	55.225
17)	MA 4,4'-DDT	6.198	7.031	335.9E6	117.8E6	52.026	55.610
18)	B Endrin al...	6.271	6.935	300.4E6	110.5E6	53.790	54.903
19)	B Endosulfa...	6.482	7.157	343.8E6	121.9E6	51.393	56.003
20)	A Methoxychlor	6.747	7.486	173.5E6	64361170	51.047	57.499
21)	B Endrin ke...	6.965	7.622	371.7E6	126.7E6	52.261m	62.412

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

