

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092019\
 Data File : PL052648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2019 11:08
 Operator : SG\AJ
 Sample : PB123226BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB123226BS

Manual Integrations
 APPROVED

Ankita
 9/23/2019 1:23:56 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 22:42:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091719.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 11:25:25 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...	3.556	4.046	133.7E6	42017114	17.142	19.283
28)	SA Decachlor...	8.356	9.124	145.8E6	46174380	16.679	19.282
Target Compounds							
2)	A alpha-BHC	4.000	4.438	638.3E6	167.3E6	53.090m	54.733
3)	MA gamma-BHC...	4.288	4.723	590.8E6	157.5E6	52.219	54.552
4)	MA Heptachlor	4.598	5.234	602.9E6	167.2E6	53.355	56.977
5)	MB Aldrin	4.851	5.539	564.1E6	151.6E6	52.236	57.226
6)	B beta-BHC	4.539	4.890	248.1E6	76643727	50.694	57.469m
7)	B delta-BHC	4.748	5.109	543.2E6	145.9E6	48.071	50.970
8)	B Heptachlo...	5.298	5.925	506.1E6	146.5E6	49.535	55.869
9)	A Endosulfan I	5.641	6.281	493.1E6	131.0E6	50.541	56.193
10)	B gamma-Chl...	5.527	6.158	546.0E6	144.2E6	51.412	56.687
11)	B alpha-Chl...	5.586	6.231	529.3E6	139.6E6	51.198	55.875
12)	B 4,4'-DDE	5.750	6.387	477.1E6	139.2E6	51.128	57.083
13)	MA Dieldrin	5.886	6.538	532.1E6	138.3E6	51.330	56.612
14)	MA Endrin	6.145	6.757	433.9E6	104.7E6	52.484	54.087
15)	B Endosulfa...	6.417	6.964	462.1E6	122.0E6	47.640	54.656
16)	A 4,4'-DDD	6.268	6.875	397.4E6	105.0E6	51.883	57.028
17)	MA 4,4'-DDT	6.511	7.175	402.0E6	103.1E6	51.799	56.350
18)	B Endrin al...	6.585	7.088	383.9E6	101.0E6	49.647	54.438
19)	B Endosulfa...	6.799	7.310	340.5E6	107.5E6	41.052	52.320 #
20)	A Methoxychlor	7.058	7.632	201.4E6	56915816	49.810	56.168
21)	B Endrin ke...	7.293	7.781	475.7E6	120.0E6	45.812	54.045
22)	Mirex	7.490	8.237	305.9E6	86404347	40.005	50.486 #

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

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ClientSampled :
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