

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062520\
 Data File : PL059515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 17:46
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 6/26/2020 11:47:24 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 18:21:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 2020
 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...	3.518	4.072	90882410	132.5E6	50.571	51.355
28)	SA Decachlor...	8.289	9.183	77812172	104.3E6	45.696	45.559
Target Compounds							
2)	A alpha-BHC	3.959	4.465	134.6E6	195.9E6	52.161	57.516
3)	MA gamma-BHC...	4.244	4.752	118.1E6	183.5E6	51.765	58.625
4)	MA Heptachlor	4.549	5.267	109.0E6	171.3E6	51.119	52.883
5)	MB Aldrin	4.799	5.574	94322963	155.3E6	53.006	50.438
6)	B beta-BHC	4.493	4.920	48142800	76980307	50.554	56.601
7)	B delta-BHC	4.700	5.140	106.4E6	166.4E6	52.167	59.805
8)	B Heptachlo...	5.242	5.961	88603369	145.6E6	58.943	58.027m
9)	A Endosulfan I	5.583	6.321	80926588	133.4E6	55.008	49.149
10)	B gamma-Chl...	5.470	6.197	86813046	145.9E6	56.602	49.804
11)	B alpha-Chl...	5.529	6.270	86705021	146.0E6	55.793	49.584
12)	B 4,4'-DDE	5.692	6.425	81464641	132.3E6	56.064	48.983
13)	MA Dieldrin	5.827	6.579	84542654	138.0E6	53.590	49.011
14)	MA Endrin	6.084	6.798	76121567	110.6E6	50.100	44.762
15)	B Endosulfa...	6.357	7.006	77699812	119.9E6	50.315	47.287
16)	A 4,4'-DDD	6.208	6.916	68312498	108.5E6	52.348	48.769
17)	MA 4,4'-DDT	6.450	7.217	66258460	103.9E6	50.251	45.727
18)	B Endrin al...	6.525	7.131	66067680	103.5E6	49.988	47.176
19)	B Endosulfa...	6.738	7.353	75288841	112.8E6	49.589	46.613
20)	A Methoxychlor	6.996	7.673	39278650	58392170	48.466	43.988
21)	B Endrin ke...	7.230	7.827	86413612	120.4E6	49.562	46.605
22)	Mirex	7.424	8.284	67296434	89775171	47.657	45.452

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

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