

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021020\
 Data File : PL056433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2020 13:46
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 2/11/2020 3:40:47 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 11:28:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.497	4.016	488.9E6	146.2E6	46.682	49.993
28)	SA Decachlor...	8.250	9.092	455.8E6	102.0E6	43.298	45.112
Target Compounds							
2)	A alpha-BHC	3.935	4.405	865.4E6	228.9E6	48.561	52.292
3)	MA gamma-BHC...	4.219	4.690	804.5E6	210.5E6	49.136	51.330
4)	MA Heptachlor	4.520	5.198	815.8E6	190.6E6	50.812	53.280
5)	MB Aldrin	4.769	5.503	799.5E6	181.7E6	49.150	51.691
6)	B beta-BHC	4.469	4.862	308.3E6	81578554	46.807	49.760
7)	B delta-BHC	4.674	5.078	806.3E6	193.6E6	50.291	60.379m
8)	B Heptachlor...	5.212	5.890	731.6E6	164.5E6	47.564	52.866
9)	A Endosulfan I	5.551	6.248	678.6E6	150.8E6	46.766	50.395
10)	B gamma-Chl...	5.439	6.125	744.6E6	162.3E6	47.481	51.032
11)	B alpha-Chl...	5.497	6.197	723.5E6	160.0E6	47.031	50.485
12)	B 4,4'-DDE	5.660	6.356	704.5E6	154.7E6	48.610	51.663
13)	MA Dieldrin	5.794	6.505	727.8E6	159.9E6	47.323	51.518
14)	MA Endrin	6.051	6.724	639.9E6	133.1E6	45.538	50.775
15)	B Endosulfa...	6.325	6.934	578.1E6	134.2E6	44.201	49.849
16)	A 4,4'-DDD	6.176	6.847	540.1E6	124.5E6	50.250	52.757
17)	MA 4,4'-DDT	6.416	7.146	497.9E6	111.3E6	45.561	48.499
18)	B Endrin al...	6.492	7.059	495.4E6	111.9E6	45.277	49.289
19)	B Endosulfa...	6.705	7.282	552.3E6	125.0E6	45.430	49.385
20)	A Methoxychlor	6.961	7.606	253.4E6	56890188	47.700	46.399
21)	B Endrin ke...	7.197	7.754	583.9E6	131.8E6	44.626	49.407
22)	Mirex	7.387	8.208	351.5E6	83127172	38.038	45.729

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

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