

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041620\
 Data File : PL058062.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 15:30
 Operator : AJ\MA
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

mohammad
 4/20/2020 10:59:09 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 01:05:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040320.M
 Quant Title : GC Extractables
 QLast Update : Sat Apr 04 06:41:11 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...	3.455	3.954	514.4E6	108.7E6	51.029	50.099
28)	SA Decachlor...	8.202	8.973	486.5E6	109.0E6	47.191	48.785
Target Compounds							
2)	A alpha-BHC	3.892	4.342	885.6E6	170.9E6	50.980	52.046
3)	MA gamma-BHC...	4.175	4.624	784.8E6	167.8E6	53.996	51.668
4)	MA Heptachlor	4.475	5.125	834.7E6	171.7E6	52.071	51.170
5)	MB Aldrin	4.723	5.427	774.3E6	167.3E6	52.582	51.661
6)	B beta-BHC	4.427	4.797	318.1E6	71253062	50.373	51.313
7)	B delta-BHC	4.631	5.011	795.8E6	117.3E6	52.437	47.048
8)	B Heptachlo...	5.165	5.811	703.3E6	131.2E6	52.329	48.596
9)	A Endosulfan I	5.505	6.165	619.3E6	154.0E6	50.531	51.644
10)	B gamma-Chl...	5.392	6.045	696.7E6	151.2E6	51.302	46.656
11)	B alpha-Chl...	5.450	6.117	679.4E6	168.8E6	51.021	51.578
12)	B 4,4'-DDE	5.614	6.276	676.5E6	154.6E6	51.638	52.204
13)	MA Dieldrin	5.747	6.421	673.7E6	157.9E6	51.785	51.675
14)	MA Endrin	6.004	6.638	613.5E6	133.5E6	52.556	53.425
15)	B Endosulfa...	6.277	6.848	563.1E6	131.9E6	50.900	50.843
16)	A 4,4'-DDD	6.130	6.764	511.2E6	118.5E6	51.147	51.931
17)	MA 4,4'-DDT	6.370	7.060	533.9E6	116.2E6	52.602	52.184
18)	B Endrin al...	6.445	6.970	469.4E6	108.8E6	50.203	48.982m
19)	B Endosulfa...	6.659	7.194	516.8E6	118.2E6	50.870	49.801
20)	A Methoxychlor	6.913	7.520	266.8E6	64166754	48.394m	50.445
21)	B Endrin ke...	7.148	7.662	552.4E6	120.3E6	49.624	48.681
22)	Mirex	7.336	8.111	394.0E6	93720253	48.059	50.973

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

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