

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030321\
 Data File : PL065038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 16:22
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Ankita
 3/4/2021 9:08:30 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:17:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020821.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 09 04:41:29 2021
 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...	3.424	4.099	144.5E6	120.6E6	51.351	55.816
28)	SA Decachlor...	8.146	9.259	111.4E6	96038164	49.525	50.563
Target Compounds							
2)	A alpha-BHC	3.857	4.500	246.2E6	175.7E6	53.099	58.015m
3)	MA gamma-BHC...	4.138	4.794	223.9E6	158.3E6	51.798	55.739
4)	MA Heptachlor	4.434	5.305	195.1E6	151.4E6	47.593	51.092
5)	MB Aldrin	4.680	5.615	182.8E6	128.8E6	49.104	52.506
6)	B beta-BHC	4.389	4.973	86446490	73599878	50.578	56.723
7)	B delta-BHC	4.590	5.194	208.9E6	148.7E6	51.676	55.020
8)	B Heptachlo...	5.120	6.010	171.3E6	117.8E6	49.334	53.371
9)	A Endosulfan I	5.454	6.372	151.7E6	101.2E6	47.300m	48.227
10)	B gamma-Chl...	5.345	6.246	170.0E6	113.9E6	48.497	49.282
11)	B alpha-Chl...	5.404	6.318	168.1E6	112.4E6	48.521	48.817
12)	B 4,4'-DDE	5.568	6.475	150.7E6	100.5E6	48.146m	49.556
13)	MA Dieldrin	5.697	6.633	159.4E6	107.0E6	48.602	50.040
14)	MA Endrin	5.952	6.855	137.1E6	78097873	45.652	43.201
15)	B Endosulfa...	6.225	7.070	135.4E6	88979539	47.030	47.220
16)	A 4,4'-DDD	6.082	6.974	132.9E6	87510951	52.460	50.479
17)	MA 4,4'-DDT	6.321	7.274	91846358	62504944	40.730	40.996
18)	B Endrin al...	6.393	7.196	110.8E6	74987554	45.438	46.050
19)	B Endosulfa...	6.606	7.420	127.3E6	84624167	44.876	47.024
20)	A Methoxychlor	6.868	7.735	56956603	44985165	43.987	49.765
21)	B Endrin ke...	7.092	7.899	130.3E6	87322637	45.446	45.678
22)	Mirex	7.274	8.349	90472070	63674988	42.818	45.809

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

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