

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073642.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 03:00
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/24/2022
 Supervised By : mohammad ahmed 03/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 04:39:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 2022
 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...	4.641	5.491	15770490	86424102	49.239	52.658
28)	SA Decachlor...	10.416	11.332	23742936	84754021	46.692	47.397
Target Compounds							
2)	A alpha-BHC	5.349	6.054	20549202	122.3E6	49.852	54.355
3)	MA gamma-BHC...	5.773	6.444	20455064	113.3E6	49.037	53.083
4)	MA Heptachlor	6.184	7.103	21481637	116.9E6	47.610	49.887
5)	MB Aldrin	6.509	7.471	20084534	107.1E6	48.611	51.121
6)	B beta-BHC	6.153	6.680	10444889	52289961	50.729	50.164
7)	B delta-BHC	6.415	6.947	20561867	112.3E6	51.194	52.152
8)	B Heptachlo...	7.086	7.927	20892060	101.1E6	48.476	50.628
9)	A Endosulfan I	7.489	8.327	19966005	90837377	48.672	49.763
10)	B gamma-Chl...	7.364	8.194	21284989	101.1E6	48.673	49.497m
11)	B alpha-Chl...	7.434	8.278	21437691	99112630	48.509	49.556
12)	B 4,4'-DDE	7.648	8.462	17635386	89219014	49.146	49.777
13)	MA Dieldrin	7.775	8.613	20429590	89709987	49.036m	48.630
14)	MA Endrin	8.067	8.847	19676612	75568079	50.712	49.089
15)	B Endosulfa...	8.378	9.070	18988128	73230169	48.578	47.681
16)	A 4,4'-DDD	8.233	8.990	15912344	71302287	49.001	48.847
17)	MA 4,4'-DDT	8.495	9.308	17574625	76072508	46.471	46.541
18)	B Endrin al...	8.566	9.202	14954661	57491717	47.288	46.882m
19)	B Endosulfa...	8.798	9.441	20413763	74500605	48.325	47.270
20)	A Methoxychlor	9.091	9.787	11434858	39436582	44.574	43.766
21)	B Endrin ke...	9.317	9.929	23828305	77333435	48.706	46.852
22)	Mirex	9.505	10.405	21770678	62801085	46.167	46.230

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

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