

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040422\
 Data File : PL073795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2022 11:21
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/05/2022
 Supervised By : mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:14:38 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...	4.651	5.487	16423713	93117132	51.278	56.736
28)	SA Decachlor...	10.421	11.335	24798951	81989210	48.769	45.851
Target Compounds							
2)	A alpha-BHC	5.358	6.051	21222358	134.2E6	51.485	59.671
3)	MA gamma-BHC...	5.782	6.441	20930480	123.6E6	50.177	57.868
4)	MA Heptachlor	6.193	7.100	21911990	129.8E6	48.564	55.405
5)	MB Aldrin	6.518	7.468	20511931	118.6E6	49.645	56.597
6)	B beta-BHC	6.162	6.678	10654202	55113589	51.746	52.873
7)	B delta-BHC	6.424	6.946	20498223	119.7E6	51.035	55.574
8)	B Heptachlo...	7.095	7.926	20909682	108.5E6	48.517	54.338
9)	A Endosulfan I	7.497	8.326	19977134	97791611	48.699	53.573
10)	B gamma-Chl...	7.372	8.194	21316086	109.9E6	48.744	53.814
11)	B alpha-Chl...	7.441	8.277	21496241	107.0E6	48.641	53.483
12)	B 4,4'-DDE	7.655	8.461	17678911	98420232	49.267	54.910
13)	MA Dieldrin	7.784	8.611	20255865	99052127	48.619	53.694
14)	MA Endrin	8.074	8.846	19232186	80219372	49.567	52.110
15)	B Endosulfa...	8.385	9.069	18992320	78625318	48.589	51.194
16)	A 4,4'-DDD	8.240	8.989	15770836	75967391	48.565	52.043
17)	MA 4,4'-DDT	8.501	9.308	17425311	83349321	46.076	50.993
18)	B Endrin al...	8.573	9.201	14969841	61606678	47.336	50.237m
19)	B Endosulfa...	8.804	9.440	20266053	79871814	47.976	50.678
20)	A Methoxychlor	9.096	9.788	11097809	42100691	43.260	46.723
21)	B Endrin ke...	9.323	9.929	24134363	83787330	49.332	50.762
22)	Mirex	9.510	10.407	22263267	66516524	47.212	48.965

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

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