

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 16:26
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/23/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:47:18 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	16399000	89514879	51.201	54.541
28)	SA Decachlor...	10.415	11.331	25419696	89945569	49.990	50.300
Target Compounds							
2)	A alpha-BHC	5.349	6.054	21247188	127.9E6	51.545	56.846
3)	MA gamma-BHC...	5.773	6.443	21114570	118.7E6	50.618	55.610
4)	MA Heptachlor	6.184	7.102	22056781	125.1E6	48.885	53.395
5)	MB Aldrin	6.509	7.470	20633420	116.6E6	49.939	55.655
6)	B beta-BHC	6.152	6.679	10686277	54574367	51.901	52.356
7)	B delta-BHC	6.414	6.947	20847598	117.5E6	51.905	54.557
8)	B Heptachlo...	7.086	7.926	21235590	108.6E6	49.273	54.397
9)	A Endosulfan I	7.489	8.326	20364976	97704571	49.644	53.525
10)	B gamma-Chl...	7.364	8.193	21589501	109.4E6	49.370	53.545m
11)	B alpha-Chl...	7.433	8.277	21763033	107.0E6	49.245	53.494
12)	B 4,4'-DDE	7.648	8.461	17758817	96694569	49.490	53.948
13)	MA Dieldrin	7.776	8.612	20589369	98582925	49.420	53.440
14)	MA Endrin	8.067	8.846	18042193	75329366	46.500	48.934
15)	B Endosulfa...	8.377	9.070	19390823	80396030	49.609	52.347
16)	A 4,4'-DDD	8.233	8.988	17064613	80865063	52.549	55.398
17)	MA 4,4'-DDT	8.494	9.307	16491832	76125777	43.608	46.573
18)	B Endrin al...	8.566	9.201	15549040	63283269	49.167	51.605m
19)	B Endosulfa...	8.797	9.439	20697752	81469840	48.998	51.692
20)	A Methoxychlor	9.090	9.786	10946190	39258080	42.669	43.568
21)	B Endrin ke...	9.316	9.928	26052452	88709374	53.253	53.744
22)	Mirex	9.504	10.405	22690824	69026776	48.118	50.813

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

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