

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032322\
 Data File : PL073612.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 17:04
 Operator : AR\AJ
 Sample : PB143543BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143543BS

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 04:30:43 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...	4.640	5.491	6585184	34289321	20.560	20.892
28)	SA Decachlor...	10.415	11.331	11208424	38379834	22.042	21.463
Target Compounds							
2)	A alpha-BHC	5.349	6.054	21109122	124.1E6	51.211	55.154
3)	MA gamma-BHC...	5.772	6.443	21101503	116.1E6	50.587	54.393
4)	MA Heptachlor	6.184	7.102	23038207	124.4E6	51.060	53.097
5)	MB Aldrin	6.509	7.470	21691485	116.5E6	52.500	55.618
6)	B beta-BHC	6.153	6.679	10323785	51154664	50.141	49.075
7)	B delta-BHC	6.415	6.947	21114304	115.0E6	52.569	53.418
8)	B Heptachlo...	7.086	7.926	22103967	107.5E6	51.288	53.835
9)	A Endosulfan I	7.490	8.326	20816027	94799998	50.744	51.934
10)	B gamma-Chl...	7.364	8.194	22599839	108.8E6	51.680	53.285
11)	B alpha-Chl...	7.434	8.276	22767977	105.5E6	51.519	52.769
12)	B 4,4'-DDE	7.648	8.461	18653761	96373421	51.984	53.769
13)	MA Dieldrin	7.776	8.611	22270554	101.0E6	53.455	54.765
14)	MA Endrin	8.067	8.846	22041418	86295362	56.807	56.057
15)	B Endosulfa...	8.378	9.069	21791262	85494191	55.750	55.666
16)	A 4,4'-DDD	8.234	8.988	16779057	76878170	51.669	52.667
17)	MA 4,4'-DDT	8.495	9.307	19734190	83255397	52.182	50.935
18)	B Endrin al...	8.567	9.200	18077957	69575604	57.164	56.736m
19)	B Endosulfa...	8.796	9.439	22341099	81840501	52.888m	51.927
20)	A Methoxychlor	9.090	9.786	13529286	46054398	52.739	51.111
21)	B Endrin ke...	9.316	9.928	25669893	85034412	52.471	51.518
22)	Mirex	9.504	10.405	26419996	76977317	56.027	56.665

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

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