

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 18:42
 Operator : AR\AJ
 Sample : PB143881BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143881BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/06/2022
 Supervised By : mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:07:36 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...	4.639	5.491	5796512	32309385	18.098	19.686
28)	SA Decachlor...	10.414	11.334	9709181	31557026	19.094	17.648
Target Compounds							
2)	A alpha-BHC	5.348	6.055	18470093	118.6E6	44.808	52.728
3)	MA gamma-BHC...	5.771	6.444	18559675	110.9E6	44.493	51.928
4)	MA Heptachlor	6.183	7.103	19368340	116.9E6	42.926	49.887
5)	MB Aldrin	6.508	7.471	18366992	109.3E6	44.454	52.186
6)	B beta-BHC	6.151	6.680	8956598	49828814	43.501	47.803
7)	B delta-BHC	6.413	6.948	18535234	111.0E6	46.148	51.562
8)	B Heptachlo...	7.085	7.927	19172004	102.0E6	44.485	51.082
9)	A Endosulfan I	7.487	8.327	18351029	91690317	44.735	50.230
10)	B gamma-Chl...	7.362	8.193	19626710	102.8E6	44.881	50.353m
11)	B alpha-Chl...	7.432	8.278	19786769	102.8E6	44.773	51.392
12)	B 4,4'-DDE	7.646	8.462	16228819	92237779	45.226	51.461
13)	MA Dieldrin	7.774	8.612	18798418	93394574	45.121	50.628
14)	MA Endrin	8.065	8.846	18859288	76777758	48.606	49.875
15)	B Endosulfa...	8.376	9.069	17983122	74543758	46.007	48.536m
16)	A 4,4'-DDD	8.231	8.988	14873741	71172901	45.802	48.758m
17)	MA 4,4'-DDT	8.492	9.308	16206868	72800706	42.855	44.539
18)	B Endrin al...	8.564	9.202	14649694	59086494	46.323	48.182m
19)	B Endosulfa...	8.796	9.441	18751804	72333327	44.391	45.895
20)	A Methoxychlor	9.088	9.787	10699673	38000229	41.709	42.172
21)	B Endrin ke...	9.314	9.929	22479758	75863995	45.950	45.962
22)	Mirex	9.502	10.406	23079456	67397447	48.943	49.613

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

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