

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041322\
 Data File : PL074035.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2022 00:07
 Operator : AR\AJ
 Sample : PB144061BS
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144061BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/18/2022
 Supervised By : mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 00:46:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 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...	4.638	5.490	6552718	35769927	20.280	20.062
28)	SA Decachlor...	10.411	11.334	9722403	31874600	18.696	18.046
Target Compounds							
2)	A alpha-BHC	5.346	6.054	21278647	134.1E6	50.704	53.274
3)	MA gamma-BHC...	5.770	6.443	20706753	123.0E6	49.373	51.956
4)	MA Heptachlor	6.180	7.102	20435824	117.5E6	45.367	45.033
5)	MB Aldrin	6.505	7.470	21385889	122.2E6	51.526	52.027
6)	B beta-BHC	6.150	6.680	10055766	53828224	49.214	47.762
7)	B delta-BHC	6.411	6.948	20910312	121.5E6	50.548	49.748
8)	B Heptachlo...	7.082	7.926	21305857	118.9E6	49.671	52.806
9)	A Endosulfan I	7.485	8.327	20007961	98397528	48.785	49.982
10)	B gamma-Chl...	7.360	8.193	21705853	106.7E6	49.490	47.829m
11)	B alpha-Chl...	7.430	8.276	21887184	104.0E6	49.544	48.315m
12)	B 4,4'-DDE	7.644	8.462	18499116	98519133	50.708	49.465
13)	MA Dieldrin	7.773	8.612	22323209	98398099	51.966	49.069
14)	MA Endrin	8.062	8.845	18943386	77163718	46.632m	45.560m
15)	B Endosulfa...	8.374	9.069	20290286	78755957	49.229	45.334m
16)	A 4,4'-DDD	8.229	8.988	18633659	80178887	57.703	52.112m
17)	MA 4,4'-DDT	8.490	9.308	12995378	51099703	35.157	28.826
18)	B Endrin al...	8.562	9.203	17267180	63872318	53.367	49.451
19)	B Endosulfa...	8.793	9.440	20601727	71456741	48.245	42.934
20)	A Methoxychlor	9.086	9.785	9311478	66933609	37.506	69.589m#
21)	B Endrin ke...	9.312	9.929	24359644	75235487	49.861m	43.465
22)	Mirex	9.500	10.406	20764444	60858304	44.520	44.183

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

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