

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040122\
 Data File : PL073775.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 13:05
 Operator : AR\AJ
 Sample : PB143775BS (Sig #1); PB143363BS (Sig #2)
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143775BS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 23:35:23 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	5.488	6536978	38765349	20.410	23.619
28) SA Decachlor...	10.424	11.338	11096697	36879840	21.823	20.624
Target Compounds						
2) A alpha-BHC	5.359	6.051	4238679	24727610	10.283	10.992
3) MA gamma-BHC...	5.783	6.441	4337491	23491972	10.398	11.003
4) MA Heptachlor	6.194	7.101	5010525	27020499	11.105	11.532
5) MB Aldrin	6.519	7.470	4402906	23886509	10.656	11.402
6) B beta-BHC	6.163	6.678	2570568	13322920	12.485	12.781
7) B delta-BHC	6.425	6.946	4152095	23854999	10.338	11.077
8) B Heptachlo...	7.095	7.927	4738540	31086136	10.995	15.564 #
9) A Endosulfan I	7.499	8.327	4489769	20764903	10.945	11.376m
10) B gamma-Chl...	7.373	8.194	4855167	24014202	11.103	11.758m
11) B alpha-Chl...	7.443	8.277	4862253	22829173	11.002	11.415m
12) B 4,4'-DDE	7.656	8.463	3735736	20299640	10.411	11.326
13) MA Dieldrin	7.784	8.613	4973453	21190084	11.938m	11.487
14) MA Endrin	8.075	8.848	4689798	17352941	12.087m	11.272
15) B Endosulfa...	8.387	9.071	4496731	17046691	11.504	11.099m
16) A 4,4'-DDD	8.241	8.989	3274532	16253830	10.084	11.135m
17) MA 4,4'-DDT	8.503	9.310	3997063	18571026	10.569	11.362
18) B Endrin al...	8.575	9.203	3632375	14208037	11.486	11.586m
19) B Endosulfa...	8.806	9.442	4845218	18366252	11.470	11.653
20) A Methoxychlor	9.099	9.788	2916634	8955478	11.369	9.939m
21) B Endrin ke...	9.324	9.931	4975039	18398065	10.169m	11.146
22) Mirex	9.513	10.409	5357072	16067013	11.360	11.827

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

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