

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\pl042722\
 Data File : PL074399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 14:59
 Operator : AR\AJ
 Sample : PB144394BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144394BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 04/28/2022
 Supervised By : mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 23:26:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 14 09:29:23 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...	4.646	5.485	6600803	35520272	20.429	19.922
28) SA Decachlor...	10.414	11.335	11558079	38811328	22.226	21.973
Target Compounds						
2) A alpha-BHC	5.353	6.048	3621748	19834732	8.630	7.877
3) MA gamma-BHC...	5.776	6.438	3720403	21768725	8.871	9.196m
4) MA Heptachlor	6.187	7.099	4293336	23271895	9.531	8.922
5) MB Aldrin	6.512	7.467	4169694	23353460	10.046	9.944
6) B beta-BHC	6.157	6.676	2126938	10945494	10.409	9.712
7) B delta-BHC	6.418	6.944	1696886	9639383	4.102	3.947
8) B Heptachlo...	7.088	7.924	4427747	21893272	10.323	9.724
9) A Endosulfan I	7.491	8.325	4184332	20559717	10.203	10.444
10) B gamma-Chl...	7.366	8.193	4548064	22363915	10.370	10.027
11) B alpha-Chl...	7.435	8.276	4571367	22074968	10.348	10.255
12) B 4,4'-DDE	7.649	8.461	3715463	21242682	10.184	10.666
13) MA Dieldrin	7.777	8.611	4319660	20775277	10.056	10.360
14) MA Endrin	8.068	8.845	3822723	16450814	9.410	9.713
15) B Endosulfa...	8.379	9.070	4407003	18228786	10.692	10.493
16) A 4,4'-DDD	8.234	8.989	3310582	16759383	10.252	10.893
17) MA 4,4'-DDT	8.495	9.308	2876052	13747919	7.781	7.755
18) B Endrin al...	8.567	9.203	3453007	13968237	10.672	10.814
19) B Endosulfa...	8.798	9.441	3960597	15420670	9.275	9.265
20) A Methoxychlor	9.090	9.788	2126125	7928837	8.564	8.243
21) B Endrin ke...	9.316	9.929	5316326	19163648	10.882	11.071
22) Mirex	9.503	10.407	16828236	50087130	36.081	36.363

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

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