

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041222\
 Data File : PL073975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 13:27
 Operator : AR\AJ
 Sample : PB144026BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB144026BS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/13/2022
 Supervised By :mohammad ahmed 04/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 16:36:16 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...	4.643	5.488	6109664	32217675	18.909	18.070
2) SA Decachlor...	10.413	11.332	9339866	42137730	17.960	23.856 #
Target Compounds						
2) A alpha-BHC	5.351	6.052	19130428	115.1E6	45.585	45.712
3) MA gamma-BHC...	5.774	6.441	18943861	103.8E6	45.169	43.832
4) MA Heptachlor	6.185	7.101	18741207	100.9E6	41.605	38.666
5) MB Aldrin	6.510	7.469	18664630	101.2E6	44.970	43.078
6) B beta-BHC	6.155	6.678	9195856	45731540	45.006	40.577
7) B delta-BHC	6.416	6.946	18948573	102.5E6	45.806	41.959
8) B Heptachlo...	7.086	7.925	19294807	94114118	44.983	41.799
9) A Endosulfan I	7.490	8.326	19287258	84018864	47.028	42.678
10) B gamma-Chl...	7.363	8.194	19322563	116.9E6	44.056m	52.422
11) B alpha-Chl...	7.434	8.277	21334011	92964222	48.292	43.187
12) B 4,4'-DDE	7.648	8.461	16350159	84235687	44.817	42.293
13) MA Dieldrin	7.776	8.612	18953786	81976354	44.123	40.880
14) MA Endrin	8.067	8.845	18133723	70321790	44.639	41.521m
15) B Endosulfa...	8.376	9.070	15407435	64666046	37.382m	37.224
16) A 4,4'-DDD	8.232	8.988	17110017	71955696	52.984m	46.767
17) MA 4,4'-DDT	8.494	9.307	13312262	53109043	36.014	29.960
18) B Endrin al...	8.566	9.201	13190256	52163907	40.767	40.386m
19) B Endosulfa...	8.797	9.440	18025188	63190740	42.211	37.968
20) A Methoxychlor	9.089	9.787	9538589	30537752	38.420	31.749m
21) B Endrin ke...	9.316	9.929	20656316	69550950	42.281	40.181
22) Mirex	9.503	10.404	21032262	62527697	45.095	45.395m

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

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