

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073586.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 18:54
 Operator : AR\AJ
 Sample : N2031-10MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CMP-B3-031822-0-6MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/23/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:51:46 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...	4.640	5.491	6211488	31388329	19.394	19.125
28) SA Decachlor...	10.415	11.331	8247771	26564736	16.220	14.856
Target Compounds						
2) A alpha-BHC	5.349	6.054	20467334	116.6E6	49.654	51.842
3) MA gamma-BHC...	5.772	6.442	21094259	108.9E6	50.569	50.983m
4) MA Heptachlor	6.184	7.102	21535022	116.2E6	47.728	49.614
5) MB Aldrin	6.509	7.470	20084859	104.5E6	48.612	49.892
6) B beta-BHC	6.153	6.679	10270476	50645219	49.882	48.586
7) B delta-BHC	6.414	6.947	20285431	108.6E6	50.506	50.430
8) B Heptachlo...	7.086	7.925	20723924	96312788	48.086	48.221m
9) A Endosulfan I	7.488	8.326	19631579	89775328	47.856m	49.181
10) B gamma-Chl...	7.364	8.194	22343855	108.6E6	51.095	53.189
11) B alpha-Chl...	7.433	8.277	21413395	101.6E6	48.454	50.813
12) B 4,4'-DDE	7.647	8.462	34656810	155.1E6	96.581	86.510
13) MA Dieldrin	7.776	8.611	22283374	88513013	53.486	47.981
14) MA Endrin	8.067	8.845	21763017	73617126	56.090	47.821m
15) B Endosulfa...	8.377	9.070	18902982	66764246	48.360	43.471
16) A 4,4'-DDD	8.233	8.988	19484035	77334183	59.999	52.979
17) MA 4,4'-DDT	8.494	9.307	31588202	128.9E6	83.526	78.834
18) B Endrin al...	8.566	9.201	14829721	55627678	46.893	45.362m
19) B Endosulfa...	8.797	9.440	20139996	71454176	47.677	45.337
20) A Methoxychlor	9.089	9.785	11271856	36515412	43.939m	40.524m
21) B Endrin ke...	9.316	9.928	22132530	79407502	45.240	48.109
22) Mirex	9.504	10.403	21300436	69353499	45.170	51.053m

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

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