

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032822\
 Data File : PL073699.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Mar 2022 13:06
 Operator : AR\AJ
 Sample : PB143597BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB143597BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 03/29/2022
 Supervised By : mohammad ahmed 03/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:44:36 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...	4.652	5.486	6465583	33838980	20.187	20.618
28)	SA Decachlor...	10.426	11.336	11050959	35874424	21.733	20.062
Target Compounds							
2)	A alpha-BHC	5.360	6.051	21350019	122.4E6	51.795	54.414
3)	MA gamma-BHC...	5.784	6.441	21199233	114.0E6	50.821	53.388
4)	MA Heptachlor	6.196	7.100	21553931	115.5E6	47.770	49.300
5)	MB Aldrin	6.520	7.469	21753887	114.2E6	52.651	54.529
6)	B beta-BHC	6.164	6.677	10579028	48934599	51.380	46.945
7)	B delta-BHC	6.426	6.945	21139549	112.9E6	52.632	52.416
8)	B Heptachlo...	7.097	7.925	21846989	103.9E6	50.692	52.028
9)	A Endosulfan I	7.500	8.326	20700772	93088885	50.463	50.997
10)	B gamma-Chl...	7.375	8.194	22593837	106.4E6	51.666	52.106
11)	B alpha-Chl...	7.444	8.277	22699850	103.8E6	51.365	51.905
12)	B 4,4'-DDE	7.658	8.462	19166039	96145331	53.411	53.641
13)	MA Dieldrin	7.787	8.612	22449281	100.0E6	53.884	54.210
14)	MA Endrin	8.077	8.847	21264313	80371452	54.804	52.209
15)	B Endosulfa...	8.388	9.071	21677756	84335746	55.459	54.912
16)	A 4,4'-DDD	8.243	8.989	17736695	77475604	54.618	53.076
17)	MA 4,4'-DDT	8.505	9.308	18130690	75585298	47.942	46.243
18)	B Endrin al...	8.576	9.202	17991113	68170893	56.889	55.590m
19)	B Endosulfa...	8.808	9.441	22225168	81099411	52.614	51.457
20)	A Methoxychlor	9.100	9.788	11633386	40332333	45.348	44.760
21)	B Endrin ke...	9.327	9.930	26917043	85192313	55.020	51.613
22)	Mirex	9.514	10.407	26361708	74427229	55.903	54.788

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

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