

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041522\
 Data File : PL074123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 20:00
 Operator : AR\AJ
 Sample : N2430-03MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 E14-EB1-041322-5-10MS

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 03:43:51 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...	4.637	5.491	6573208	35445647	20.344	19.880
28)	SA Decachlor...	10.409	11.333	7527030	24591685	14.474	13.923
Target Compounds							
2)	A alpha-BHC	5.345	6.054	22697369	143.2E6	54.085	56.867
3)	MA gamma-BHC...	5.769	6.443	22013521	132.0E6	52.488	55.747
4)	MA Heptachlor	6.179	7.102	21909031	130.6E6	48.637	50.058
5)	MB Aldrin	6.503	7.470	22034037	130.7E6	53.088m	55.637
6)	B beta-BHC	6.149	6.680	10709084	57864069	52.411	51.343
7)	B delta-BHC	6.409	6.948	21795731	132.3E6	52.688m	54.158
8)	B Heptachlo...	7.082	7.926	22250818	117.3E6	51.874	52.106
9)	A Endosulfan I	7.485	8.326	21081951	103.5E6	51.404	52.559
10)	B gamma-Chl...	7.359	8.194	22525295	117.0E6	51.359	52.457
11)	B alpha-Chl...	7.429	8.277	22641549	113.6E6	51.251	52.753
12)	B 4,4'-DDE	7.643	8.461	19141324	105.4E6	52.468	52.917
13)	MA Dieldrin	7.769	8.611	21966004	106.4E6	51.135m	53.067
14)	MA Endrin	8.062	8.846	21122206	89709234	51.995	52.968
15)	B Endosulfa...	8.373	9.070	21466643	87274146	52.083	50.237
16)	A 4,4'-DDD	8.228	8.989	18123947	85035317	56.124	55.268
17)	MA 4,4'-DDT	8.490	9.307	15206147	66971034	41.138	37.780
18)	B Endrin al...	8.562	9.203	17313036	68081972	53.509	52.710
19)	B Endosulfa...	8.792	9.440	21192505	78208111	49.629	46.991
20)	A Methoxychlor	9.085	9.787	10837150	43042117	43.651	44.749
21)	B Endrin ke...	9.312	9.928	24421385	84542611	49.987	48.842
22)	Mirex	9.499	10.405	22104771	65803267	47.394	47.773

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

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