

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060522\
 Data File : PD070069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2022 15:20
 Operator : AR\AJ
 Sample : PB145305BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB145305BS

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/06/2022
 Supervised By : Ankita Jodhani 06/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:38:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD052622.M
 Quant Title : GC Extractables
 QLast Update : Thu May 26 05:06:06 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	4.168	17420343	172.6E6	16.369	19.584
28)	SA Decachlor...	8.193	9.363	17618077	103.9E6	16.152	19.220
Target Compounds							
2)	A alpha-BHC	3.880	4.564	79220433	711.6E6	48.342	54.342
3)	MA gamma-BHC...	4.163	4.855	74940175	656.0E6	43.420	53.175
4)	MA Heptachlor	4.461	5.382	70551511	629.2E6	47.258	54.048
5)	MB Aldrin	4.707	5.695	70964511	629.3E6	48.967	54.549
6)	B beta-BHC	4.414	5.019	31520033	281.4E6	45.288	53.561
7)	B delta-BHC	4.617	5.243	70672138	550.8E6	46.385	57.893m
8)	B Heptachlo...	5.152	6.083	64893876	517.5E6	48.595	65.771 #
9)	A Endosulfan I	5.490	6.446	60809639	495.5E6	48.532	54.328
10)	B gamma-Chl...	5.376	6.320	65969049	544.7E6	48.752	54.964
11)	B alpha-Chl...	5.435	6.394	65110536	529.9E6	48.907	54.528
12)	B 4,4'-DDE	5.601	6.544	60947189	498.8E6	48.105	55.134
13)	MA Dieldrin	5.733	6.704	65721120	529.8E6	49.928	56.157
14)	MA Endrin	5.990	6.924	56331170	391.1E6	48.785	57.943
15)	B Endosulfa...	6.265	7.130	56660988	403.9E6	50.939	54.379
16)	A 4,4'-DDD	6.118	7.036	55240056	418.2E6	51.054	56.472
17)	MA 4,4'-DDT	6.358	7.339	45678559	365.8E6	46.090	49.987
18)	B Endrin al...	6.435	7.254	46733926	337.1E6	54.393	58.702
19)	B Endosulfa...	6.647	7.479	56261770	385.7E6	48.808	52.315
20)	A Methoxychlor	6.908	7.792	27573270	181.1E6	48.604	50.799
21)	B Endrin ke...	7.140	7.954	65509430	413.9E6	49.161	51.990
22)	Mirex	7.322	8.419	48431730	275.4E6	48.166	51.548

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

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