

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD080724\
 Data File : PD084267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 17:41
 Operator : AR\AJ
 Sample : PB162514BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS514

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/08/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:20:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD072424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 25 11:17:53 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.770	16785758	97848848	18.747	18.758
27)	SA Decachlor...	9.115	7.893	38160320	122.3E6	19.881	21.217
Target Compounds							
2)	A alpha-BHC	4.018	3.269	6875903	36703926	4.133	4.294
3)	MA gamma-BHC...	4.350	3.596	8644912	35325177	5.233m	4.503m
4)	MA Heptachlor	4.944	3.933	8686407	38614574	4.729	4.979m
5)	MB Aldrin	5.287	4.214	8442438	36334078	4.572	4.616
6)	B beta-BHC	4.551	3.893	3342716	21073420	4.472	5.897m#
7)	B delta-BHC	4.796	4.123	15312728	32537281	7.637m	3.820 #
8)	B Heptachlo...	5.715	4.715	7654912	35839695	4.141	4.941
9)	A Endosulfan I	6.103	5.084	8674040	32858156	5.020	5.083
10)	B trans-Chl...	5.972	4.964	8755617	35890337	4.934	5.068
11)	B cis-Chlor...	6.051	5.028	9097046	36321498	4.986	5.024
12)	B 4,4'-DDE	6.224	5.215	17675909	68945064	9.611	10.035
13)	MA Dieldrin	6.379	5.348	17792580	71110288	9.554	10.035
14)	MA Endrin	6.610	5.623	15285540	60205418	9.590	9.872
15)	B Endosulfa...	6.828	5.915	16089036	60794575	9.156m	10.126m
16)	A 4,4'-DDD	6.743	5.769	12726795	53404684	9.702	10.206
17)	MA 4,4'-DDT	7.058	6.020	13186271	50074172	9.310	9.588
18)	B Endrin al...	6.961	6.096	13074177	49285932	10.425	11.138
19)	B Endosulfa...	7.195	6.318	15453969	58490374	9.501	10.189
20)	A Methoxychlor	7.536	6.595	39081066	134.7E6	46.500	52.196
21)	B Endrin ke...	7.682	6.824	17478351	66381255	9.700	10.661

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

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