

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092323\
 Data File : PD078223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 01:18
 Operator : AR\AJ
 Sample : 04417-13MSD
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 EZYM9MSD

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/22/2023
 Supervised By : Ankita Jodhani 09/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:49:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090623CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 06 16:40:06 2023
 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...	3.540	2.759	24923118	23471551	9.821m	15.882m#
2)	SA Decachlor...	9.072	7.897	55952268	25096413	17.911	15.496
Target Compounds							
2)	A alpha-BHC	3.998	3.258	70899674	43964079	16.558	19.396m
3)	MA gamma-BHC...	4.330	3.592	69929986	70218268	17.296	32.522 #
4)	MA Heptachlor	4.920	3.930	63561279	44661209	15.210m	20.088 #
5)	MB Aldrin	5.275	4.211	334.2E6	64302305	80.042	28.688 #
6)	B beta-BHC	4.529	3.887	23356733	14005000	12.713	14.174
7)	B delta-BHC	4.777	4.117	69994794	39189096	17.432	17.581
8)	B Heptachlo...	5.685	4.710	281.3E6	43071167	72.780m	20.506 #
9)	A Endosulfan I	6.080	5.072	95390914	120.1E6	28.418	66.932 #
10)	B trans-Chl...	5.941	4.956	156.2E6	18299240	41.949m	9.164m#
11)	B cis-Chlor...	6.027	5.023	92341984	36476646	23.960	17.837 #
12)	B 4,4'-DDE	6.199	5.213	241.8E6	66161913	68.197m	34.828 #
13)	MA Dieldrin	6.352	5.346	574.4E6	150.4E6	153.462	72.784 #
14)	MA Endrin	6.585	5.624	248.3E6	138.7E6	80.475	75.879
15)	B Endosulfa...	6.803	5.911	356.8E6	104.9E6	107.768	57.970 #
16)	A 4,4'-DDD	6.728	5.768	1087.1E6	71803692	408.707	53.348 #
17)	MA 4,4'-DDT	7.004	6.012	1158.6E6	622.9E6	422.904m	440.715m
18)	B Endrin al...	6.936	6.110	160.0E6	187.7E6	61.580m	133.441m#
19)	B Endosulfa...	7.148	6.313	630.3E6	365.4E6	207.994m	221.164
20)	A Methoxychlor	7.509	6.587	325.6E6	104.9E6	208.732	134.387m#
21)	B Endrin ke...	7.650	6.824	131.5E6	57523019	38.189m	30.023

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

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