

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101523\
 Data File : PD078878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 18:19
 Operator : AR\AJ
 Sample : 04696-02
 Misc : PEST MDL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT4-2023-08

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:30:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101523CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 13 16:57:38 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

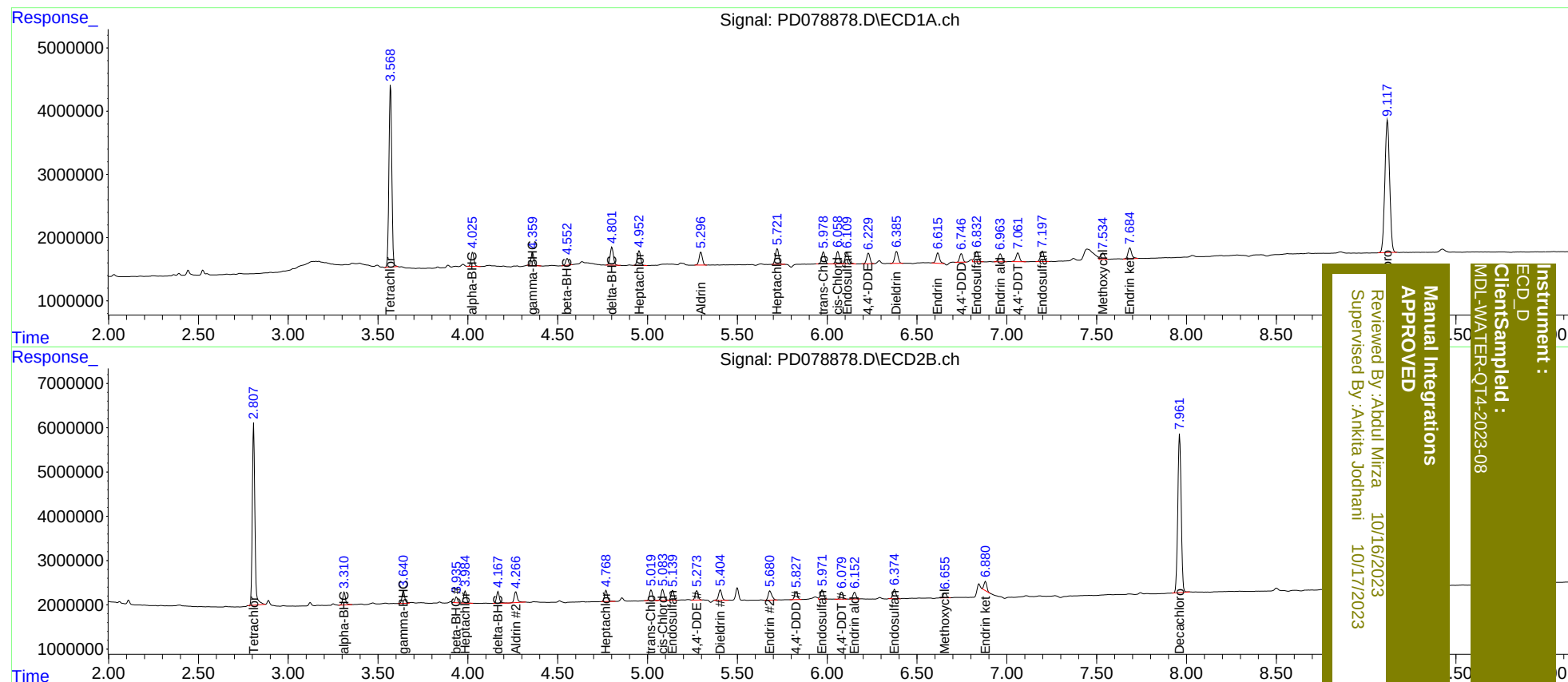
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.808	31683670	40972433	20.245	18.556
27)	SA Decachlor...	9.119	7.962	38739118	46994050	22.006	22.360
Target Compounds							
2)	A alpha-BHC	4.027	3.312	2499318	3065626	0.950	0.895
3)	MA gamma-BHC...	4.360	3.642	2250665	2951144	0.900	0.908
4)	MA Heptachlor	4.954	3.986	2909300	3005245	1.093	0.988
5)	MB Aldrin	5.297	4.267	2586537	3021918	1.050	0.965
6)	B beta-BHC	4.553	3.935	1153001	1282843	1.018	0.834m
7)	B delta-BHC	4.802	4.168	3592003	2950129	1.356	0.879 #
8)	B Heptachlo...	5.722	4.769	3301382	2976261	1.428	1.003 #
9)	A Endosulfan I	6.111	5.140	2570993	2625876	1.234	1.020
10)	B trans-Chl...	5.979	5.020	2377652	2898059	1.078	1.015
11)	B cis-Chlor...	6.060	5.085	2539586	3031067	1.123	1.023
12)	B 4,4'-DDE	6.230	5.275	2125867	2391946	1.033	0.897
13)	MA Dieldrin	6.387	5.406	2520351	2993245	1.138	1.012
14)	MA Endrin	6.616	5.681	2222382	2941864	1.231	1.178
15)	B Endosulfa...	6.832	5.973	2316233	2565078	1.169m	1.024
16)	A 4,4'-DDD	6.747	5.828	1668367	2119453	1.036	0.976
17)	MA 4,4'-DDT	7.062	6.081	1880362	1804362	1.111	0.833
18)	B Endrin al...	6.964	6.153	1667646	1811879	1.116	0.964
19)	B Endosulfa...	7.198	6.375	2176832	2561494	1.145	1.111
20)	A Methoxychlor	7.534	6.655	1529729	1379222	1.647m	1.180m#
21)	B Endrin ke...	7.684	6.880	2490367	2300315	1.209m	0.878m#

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

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