

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101323\
 Data File : PD078831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 17:35
 Operator : AR\AJ
 Sample : 04696-01
 Misc : PEST MDL WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT4-2023-07

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 22:18:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100923CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 01:02:10 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

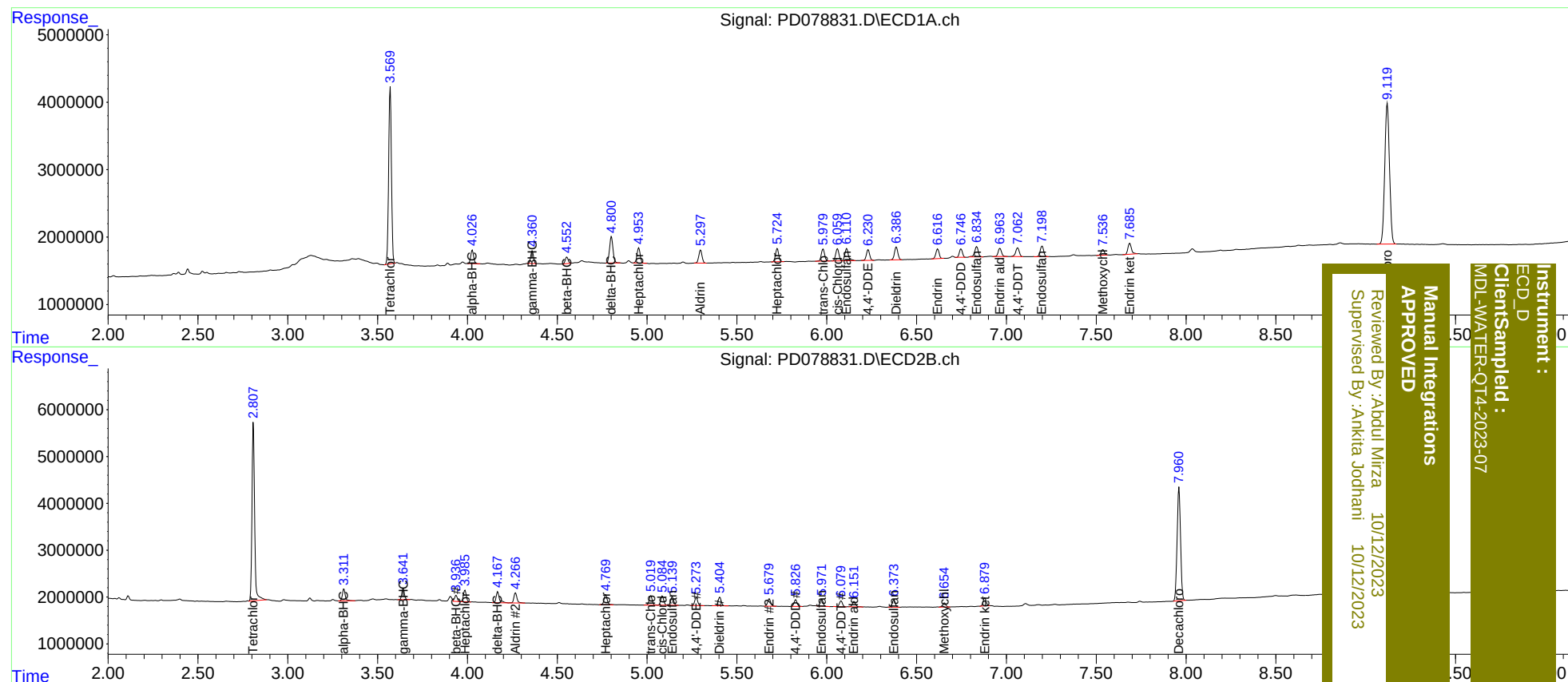
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.809	27995183	38801008	17.926	19.266
27)	SA Decachlor...	9.120	7.961	38365322	32212253	20.899	22.152
Target Compounds							
2)	A alpha-BHC	4.027	3.313	2290474	2770207	0.873	0.927
3)	MA gamma-BHC...	4.361	3.643	2036224	2472260	0.814	0.913
4)	MA Heptachlor	4.954	3.987	2780757	2734929	1.034	1.100
5)	MB Aldrin	5.298	4.268	2458865	2548588	0.979	1.033
6)	B beta-BHC	4.552	3.936	1085053	1392028	0.935m	1.118m
7)	B delta-BHC	4.802	4.169	5203239	2894361	1.871	1.074 #
8)	B Heptachlo...	5.725	4.770	2404121	2662575	1.021	1.140
9)	A Endosulfan I	6.111	5.141	2472296	2130706	1.154	1.083
10)	B trans-Chl...	5.980	5.021	2312892	2410592	1.027	1.101
11)	B cis-Chlor...	6.060	5.085	2324780	2342647	1.011	1.049
12)	B 4,4'-DDE	6.231	5.274	2025192	1972680	0.964	0.985
13)	MA Dieldrin	6.388	5.405	2480391	2161850	1.094	0.998
14)	MA Endrin	6.618	5.681	1846323	1904798	1.010	1.063
15)	B Endosulfa...	6.835	5.972	2115276	1657545	1.061	0.925
16)	A 4,4'-DDD	6.748	5.827	1496814	1672876	0.890	1.073
17)	MA 4,4'-DDT	7.063	6.080	1805578	1490714	1.019	1.014
18)	B Endrin al...	6.965	6.153	1579986	1450533	1.038	1.065
19)	B Endosulfa...	7.199	6.374	2080520	1867176	1.071	1.134
20)	A Methoxychlor	7.536	6.655	1061526	1105532	1.130m	1.414 #
21)	B Endrin ke...	7.687	6.880	2245108	2018408	1.084	1.113

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

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