

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041423\
 Data File : PL082050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 10:53
 Operator : AR\AJ
 Sample : 02215-02
 Misc : PEST MDL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-QT2-2023-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:39:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041323CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 13 09:38:58 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

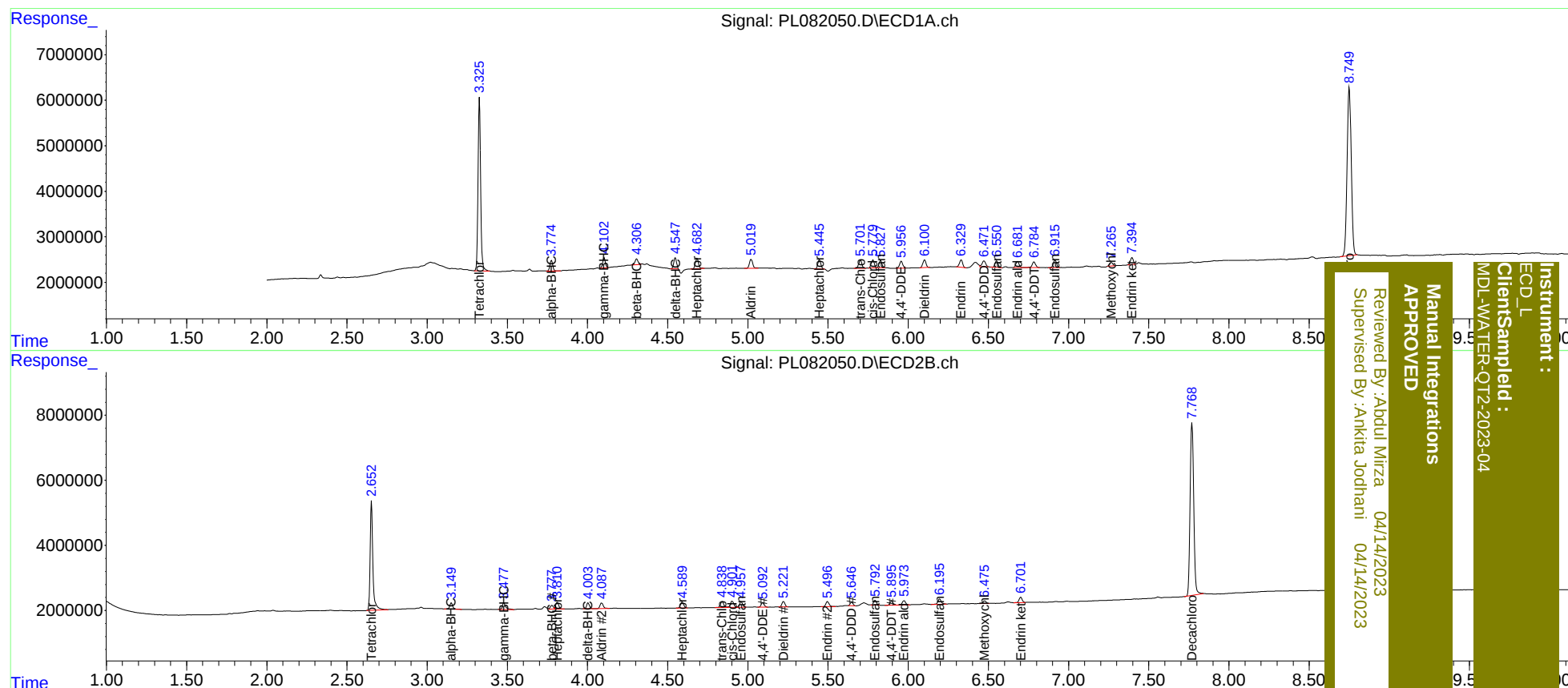
System Monitoring Compounds							
1)	SA Tetrachlo...	3.327	2.653	44215629	40213199	19.433	18.190
27)	SA Decachlor...	8.751	7.769	66685481	81951837	41.245	39.490
Target Compounds							
2)	A alpha-BHC	3.775	3.151	2870852	2376027	0.899	0.824
3)	MA gamma-BHC...	4.104	3.479	2676796	2924416	0.893	1.039
4)	MA Heptachlor	4.684	3.812	3017388	2754501	1.016	0.969
5)	MB Aldrin	5.021	4.089	2813479	2333373	1.061	0.913
6)	B beta-BHC	4.307	3.778	1756692	1391680	1.111	1.023
7)	B delta-BHC	4.547	4.004	3012953	2191296	1.043m	0.821
8)	B Heptachlo...	5.446	4.591	2720637	2490171	1.066	0.984
9)	A Endosulfan I	5.828	4.958	2056745	2320891	0.908	1.037
10)	B trans-Chl...	5.702	4.840	2442580	2668336	1.031	1.096
11)	B cis-Chlor...	5.780	4.902	2286460	2764461	0.955	1.095
12)	B 4,4'-DDE	5.956	5.093	2106849	1753522	0.996m	0.845
13)	MA Dieldrin	6.100	5.221	2296423	2180770	0.987m	0.904m
14)	MA Endrin	6.330	5.497	2242541	2096326	1.087	0.976
15)	B Endosulfa...	6.552	5.792	1883206	2058698	0.903	0.947m
16)	A 4,4'-DDD	6.471	5.646	1924484	1341637	1.097m	0.815m#
17)	MA 4,4'-DDT	6.785	5.897	1842163	1556706	1.027	0.825
18)	B Endrin al...	6.682	5.974	1817232	1850572	1.080	1.043
19)	B Endosulfa...	6.916	6.197	2176233	2266958	1.105	1.088
20)	A Methoxychlor	7.265	6.475	1062460	1110855	1.074m	1.043m
21)	B Endrin ke...	7.394	6.702	1992305	2214508	0.956m	0.957

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

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Reviewed By: Abdul Miza 04/14/2023
Supervised By: Ankita Jodhani 04/14/2023

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