

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD062025\
 Data File : PD089031.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2025 11:47
 Operator : AR\AJ
 Sample : Q2117-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT2-2025-04

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/23/2025
 Supervised By :mohammad ahmed 06/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 10:57:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060525CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 06 11:09:32 2025
 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

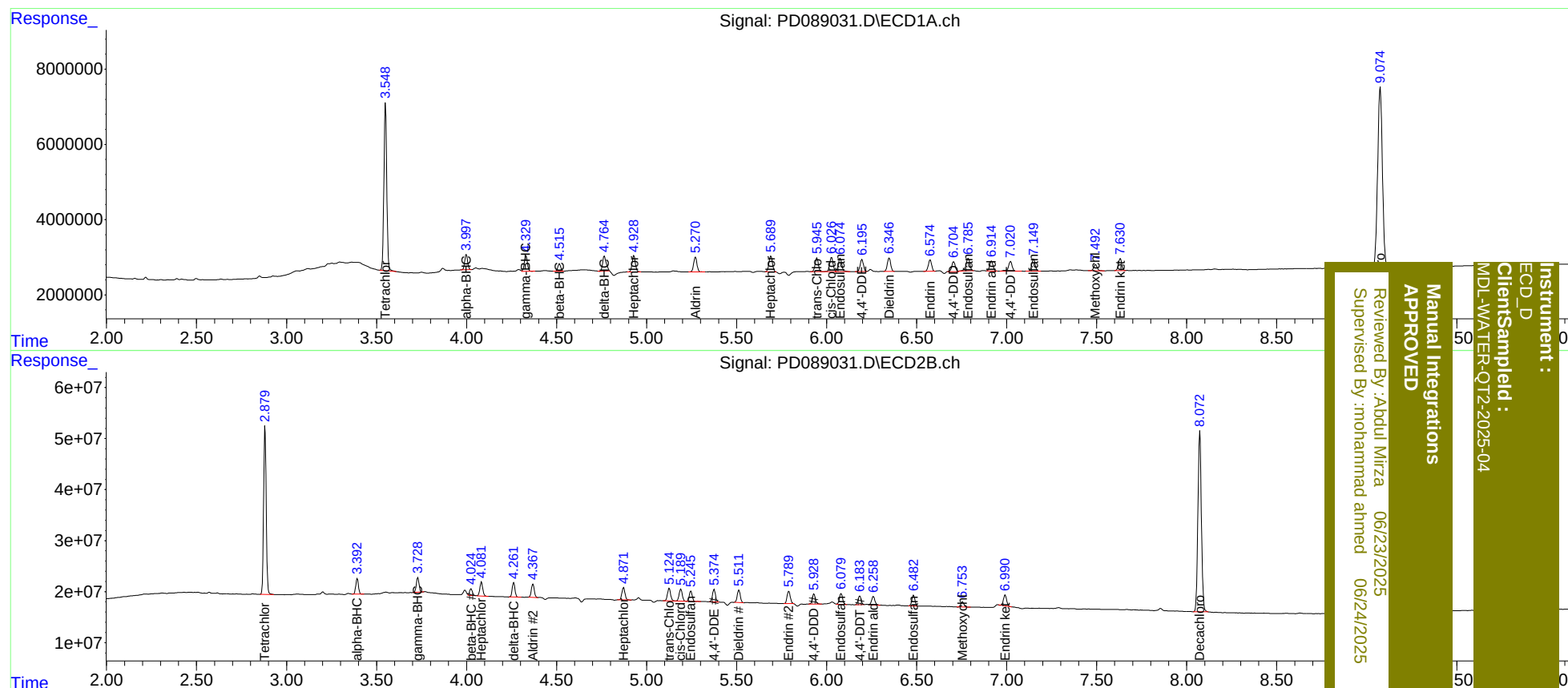
System Monitoring Compounds							
1)	SA Tetrachlo...	3.550	2.881	49134802	329.8E6	19.196	21.538
2)	SA Decachlor...	9.075	8.073	88256802	472.0E6	22.780	24.055
Target Compounds							
2)	A alpha-BHC	3.999	3.393	4605337	31474684	0.911	1.287 #
3)	MA gamma-BHC...	4.331	3.730	4932993	29964123	1.014	1.327 #
4)	MA Heptachlor	4.929	4.083	5451925	30301946	1.117	1.310
5)	MB Aldrin	5.272	4.367	4979978	29511916	1.052	1.312m
6)	B beta-BHC	4.516	4.024	2158731	14204055	1.042	1.393m#
7)	B delta-BHC	4.765	4.262	5308995	29428808	1.119	1.269
8)	B Heptachlo...	5.689	4.872	5755522	28237098	1.311m	1.362
9)	A Endosulfan I	6.076	5.246	4869039	23406793	1.209	1.204
10)	B trans-Chl...	5.946	5.126	4479793	29686165	1.053	1.356 #
11)	B cis-Chlor...	6.027	5.190	5064609	29194791	1.164	1.391
12)	B 4,4'-DDE	6.196	5.374	4087511	27908515	1.008	1.327m#
13)	MA Dieldrin	6.346	5.511	4603342	28921712	1.051m	1.385m#
14)	MA Endrin	6.575	5.789	3943950	30238821	1.065	1.598m#
15)	B Endosulfa...	6.785	6.079	4923963	26554466	1.297m	1.437m
16)	A 4,4'-DDD	6.706	5.928	3585776	23933886	1.148	1.393m
17)	MA 4,4'-DDT	7.022	6.183	3770960	19991945	1.147	1.121m
18)	B Endrin al...	6.914	6.258	3420770	21136575	1.187m	1.475m
19)	B Endosulfa...	7.150	6.482	4219909	25067822	1.199	1.400m
20)	A Methoxychlor	7.494	6.755	2170677	11440703	1.215	1.409
21)	B Endrin ke...	7.631	6.992	4201778	26071279	1.090	1.315

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

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