

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091925\
 Data File : PL097260.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Sep 2025 12:42
 Operator : AR\AJ
 Sample : Q2899-04
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2025-06

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/19/2025
 Supervised By :mohammad ahmed 09/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 06:24:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091625CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 17 05:25:29 2025
 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

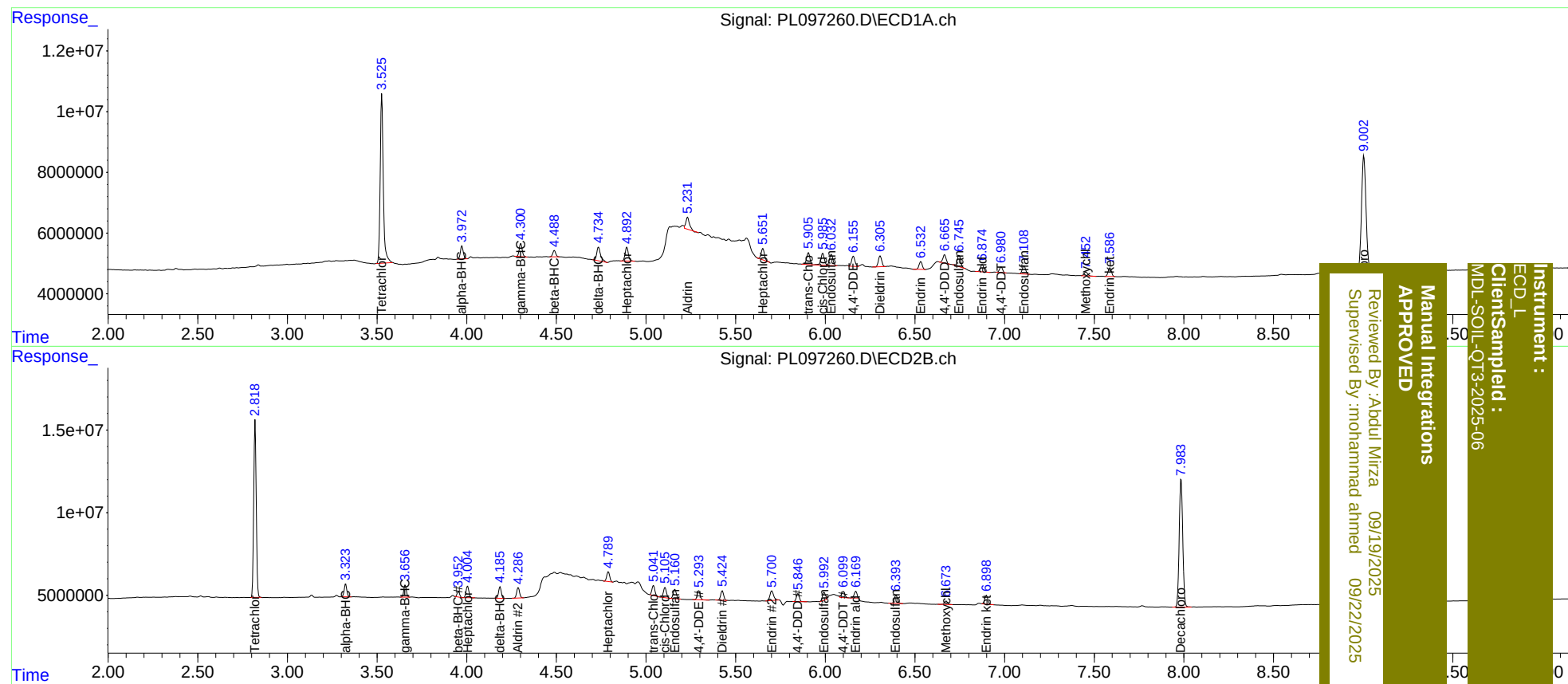
System Monitoring Compounds							
1)	SA Tetrachlo...	3.526	2.820	66654881	103.7E6	19.240	21.023
27)	SA Decachlor...	9.004	7.984	67356664	107.0E6	25.597	24.013
Target Compounds							
2)	A alpha-BHC	3.973	3.325	4807897	7856566	0.877	1.069
3)	MA gamma-BHC...	4.302	3.657	4932907	7430851	0.941	1.078
4)	MA Heptachlor	4.893	4.005	5691875	7614561	1.070	1.096
5)	MB Aldrin	5.232	4.288	5555905	7098593	1.087	1.084
6)	B beta-BHC	4.489	3.954	2411137	3231250	0.968	0.987
7)	B delta-BHC	4.735	4.186	6612457	7297705	1.320	1.044
8)	B Heptachlo...	5.652	4.790	4622742	6773845	1.008	1.102
9)	A Endosulfan I	6.034	5.162	4960354	6672446	1.205	1.217
10)	B trans-Chl...	5.906	5.042	4975347	6667416	1.103	1.087
11)	B cis-Chlor...	5.986	5.106	5416801	7126216	1.195	1.163
12)	B 4,4'-DDE	6.157	5.295	4498375	6194135	1.150	1.029
13)	MA Dieldrin	6.306	5.426	4614506	6530288	1.072	1.067
14)	MA Endrin	6.533	5.702	3169648	8260443	0.906	1.508 #
15)	B Endosulfa...	6.746	5.992	4760060	5621800	1.253	1.023m
16)	A 4,4'-DDD	6.666	5.848	3293953	5667312	1.158	1.173
17)	MA 4,4'-DDT	6.980	6.099	2232875	4719943	0.754m	0.972m#
18)	B Endrin al...	6.876	6.169	3115376	4430594	1.127	0.943m
19)	B Endosulfa...	7.108	6.395	3547088	6047430	1.051m	1.139
20)	A Methoxychlor	7.454	6.674	1825025	2551563	1.153	0.992
21)	B Endrin ke...	7.586	6.899	3734129	6498490	1.059m	1.108

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

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