

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080824\
 Data File : PL090885.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 14:53
 Operator : AR\AJ
 Sample : P3391-03
 Misc : PEST MDL SOIL
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT3-2024-05

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 07:06:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080824CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 08 15:00:49 2024
 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

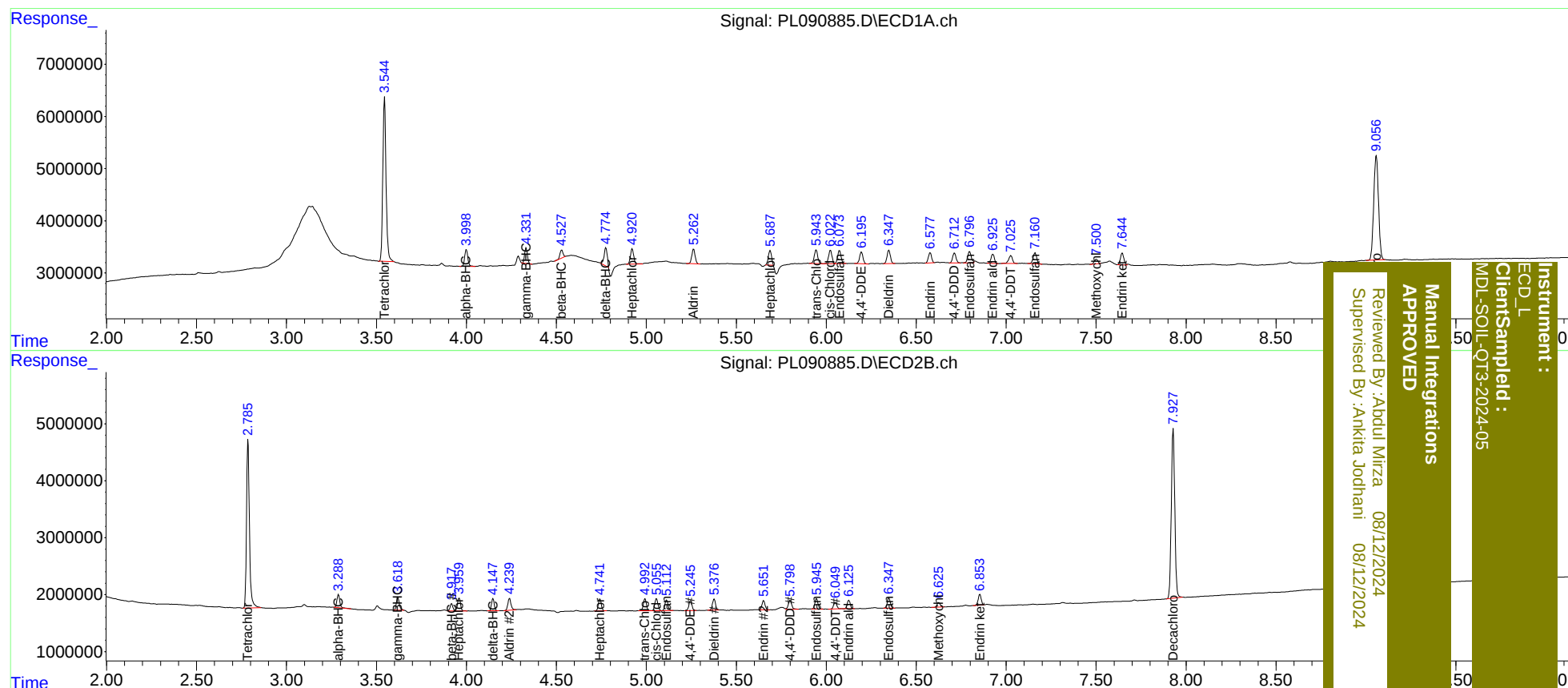
System Monitoring Compounds							
1)	SA Tetrachlo...	3.545	2.786	39227755	33513667	19.372	19.097
2)	SA Decachlor...	9.057	7.929	37244776	40227544	23.924	23.439
Target Compounds							
2)	A alpha-BHC	4.000	3.289	3969327	2543494	1.336	1.028
3)	MA gamma-BHC...	4.332	3.620	3247564	2619677	1.165	1.117
4)	MA Heptachlor	4.922	3.960	3698673	2594608	1.395	1.124
5)	MB Aldrin	5.263	4.240	3646708	2531785	1.455	1.187
6)	B beta-BHC	4.530	3.918	1738185	1372443	1.305	1.227
7)	B delta-BHC	4.774	4.148	4268397	2298271	1.525m	0.983 #
8)	B Heptachlo...	5.687	4.743	3502726	2441110	1.345m	1.196
9)	A Endosulfan I	6.074	5.113	3274786	2268068	1.476	1.387
10)	B trans-Chl...	5.944	4.993	3513611	2499407	1.541	1.231
11)	B cis-Chlor...	6.024	5.057	3422425	2538294	1.463	1.219
12)	B 4,4'-DDE	6.196	5.246	2969399	2058729	1.486	1.100 #
13)	MA Dieldrin	6.348	5.377	3380731	2344843	1.497	1.113 #
14)	MA Endrin	6.577	5.651	2460844	1930523	1.350m	1.008m#
15)	B Endosulfa...	6.796	5.945	3002926	2242009	1.563m	1.256m
16)	A 4,4'-DDD	6.713	5.800	2466839	2182858	1.460	1.353
17)	MA 4,4'-DDT	7.027	6.051	2286187	1490293	1.409	0.926 #
18)	B Endrin al...	6.925	6.126	2332984	1755068	1.600m	1.286
19)	B Endosulfa...	7.161	6.349	2929134	2173346	1.620	1.247
20)	A Methoxychlor	7.501	6.626	1200488	978232	1.440	1.121
21)	B Endrin ke...	7.644	6.854	3055984	2223316	1.552m	1.117 #

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

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