

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120224\
 Data File : PL093315.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2024 11:46
 Operator : AR\AJ
 Sample : P4776-04
 Misc : PEST MDL 1 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-SOIL-QT4-2024-08

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/03/2024
 Supervised By :Ankita Jodhani 12/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 22:17:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112724CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 15:17:00 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

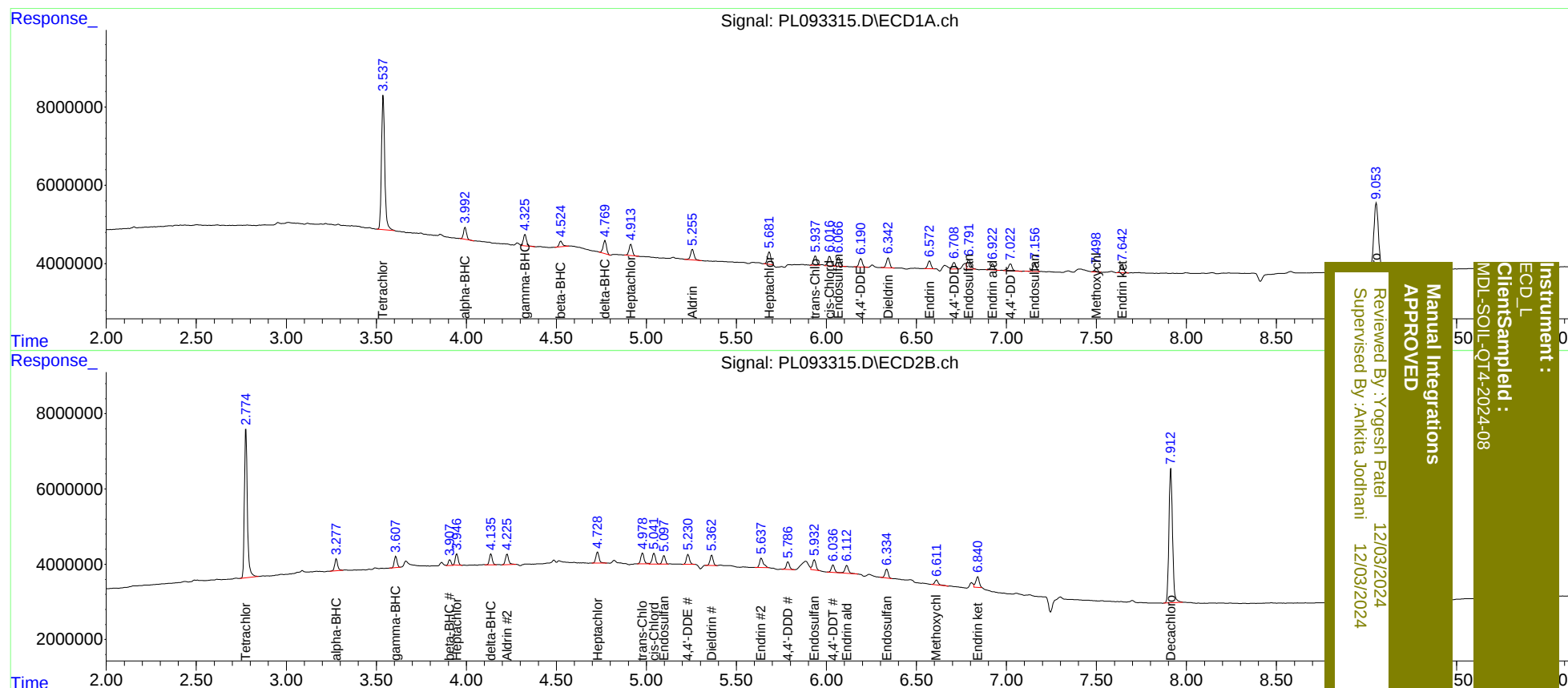
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.776	43359878	45476506	16.330	15.843
27)	SA Decachlor...	9.054	7.913	31621200	49244839	15.642	14.680
Target Compounds							
2)	A alpha-BHC	3.993	3.278	3503508	3550966	0.919	0.831
3)	MA gamma-BHC...	4.326	3.608	3655186	3136233	1.032	0.776
4)	MA Heptachlor	4.914	3.947	3546118	3290446	1.021	0.779
5)	MB Aldrin	5.256	4.227	3600015	3450141	1.132	0.880
6)	B beta-BHC	4.525	3.907	1963672	1679538	1.218	0.883m#
7)	B delta-BHC	4.770	4.137	4225249	3159122	1.222	0.762 #
8)	B Heptachlo...	5.681	4.729	4104472	3649009	1.368m	0.966 #
9)	A Endosulfan I	6.068	5.098	2956503	2592413	1.110	0.740 #
10)	B trans-Chl...	5.937	4.978	3032294	3726336	1.062m	0.935m
11)	B cis-Chlor...	6.018	5.043	3277646	3679130	1.144	0.952
12)	B 4,4'-DDE	6.192	5.230	2851189	3282383	1.119	0.828m#
13)	MA Dieldrin	6.344	5.363	3212566	3261714	1.158	0.833 #
14)	MA Endrin	6.572	5.639	2507876	3594698	1.109m	1.058
15)	B Endosulfa...	6.791	5.932	3357785	3624312	1.396m	1.050m
16)	A 4,4'-DDD	6.708	5.787	2176485	2471793	1.082m	0.826
17)	MA 4,4'-DDT	7.023	6.037	2749146	2423822	1.313	0.764 #
18)	B Endrin al...	6.924	6.113	2061598	2772372	1.129	1.058
19)	B Endosulfa...	7.158	6.336	2735225	2868411	1.212	0.887 #
20)	A Methoxychlor	7.498	6.612	1239043	1863186	1.155m	1.139
21)	B Endrin ke...	7.643	6.840	2783232	3775312	1.101	1.042m

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

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