

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112724\
 Data File : PL093298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2024 16:27
 Operator : AR\AJ
 Sample : P4776-01
 Misc : PEST MDL 1 PPB
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MDL-WATER-QT4-2024-07

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/02/2024
 Supervised By :Ankita Jodhani 12/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 00:12:38 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

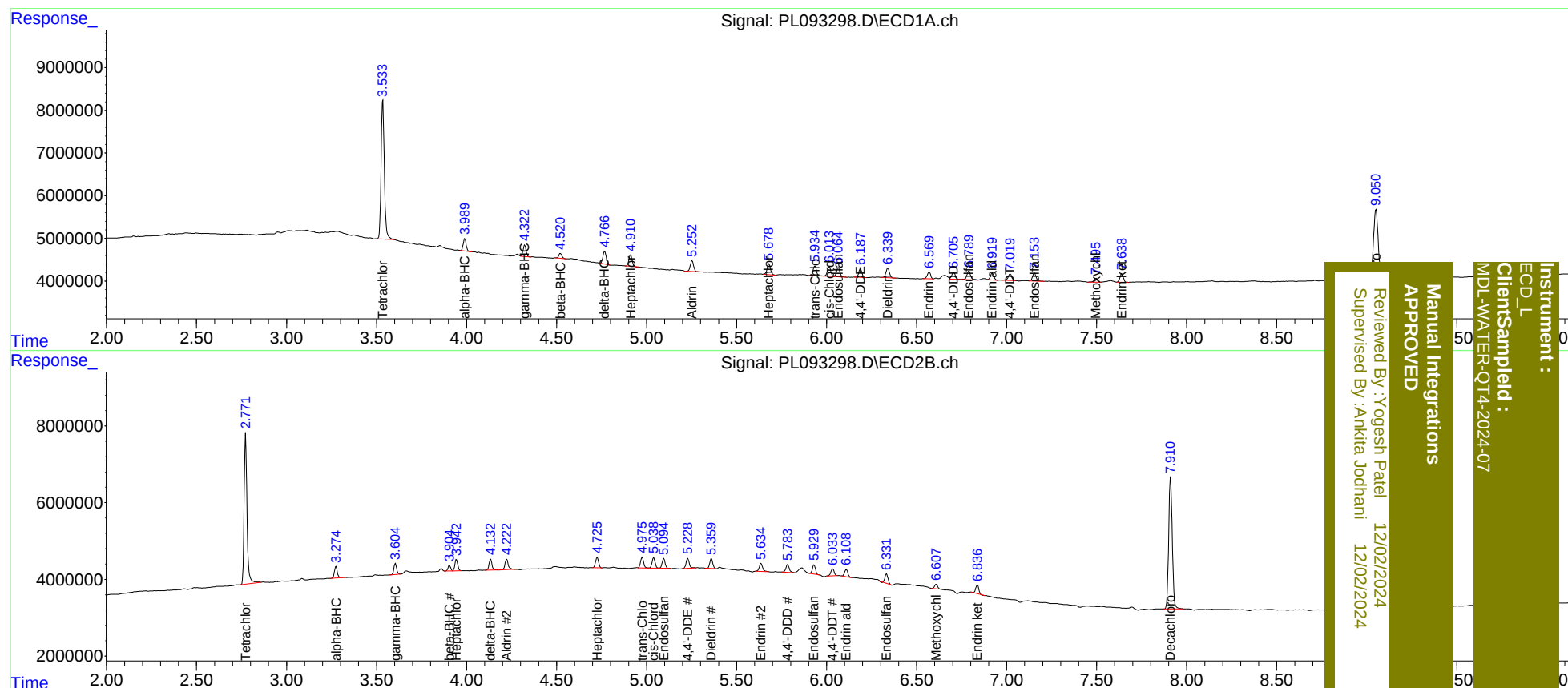
System Monitoring Compounds						
1) SA Tetrachlo...	3.535	2.773	40931519	44059743	15.415	15.349
27) SA Decachlor...	9.052	7.911	29733600	47662867	14.709	14.208
Target Compounds						
2) A alpha-BHC	3.990	3.275	3301475	3587660	0.866	0.840
3) MA gamma-BHC...	4.323	3.605	3144721	3016876	0.888	0.747
4) MA Heptachlor	4.911	3.944	3298436	3297347	0.950	0.781
5) MB Aldrin	5.253	4.223	3163821	3433083	0.994	0.876
6) B beta-BHC	4.521	3.905	1411806	1445291	0.875	0.760
7) B delta-BHC	4.767	4.134	3734423	3270871	1.080	0.789 #
8) B Heptachlo...	5.680	4.726	3368185	3115618	1.123	0.825 #
9) A Endosulfan I	6.065	5.096	2819592	2874236	1.058	0.820
10) B trans-Chl...	5.935	4.976	2899331	3339911	1.015	0.838
11) B cis-Chlor...	6.015	5.040	3122497	3236094	1.089	0.838
12) B 4,4'-DDE	6.188	5.229	2517676	3229597	0.988	0.815
13) MA Dieldrin	6.340	5.360	2957840	2968436	1.067	0.758 #
14) MA Endrin	6.570	5.636	2035792	2807215	0.900	0.826
15) B Endosulfa...	6.791	5.931	2974960	2851180	1.237	0.826 #
16) A 4,4'-DDD	6.706	5.784	2313046	2605994	1.150	0.871
17) MA 4,4'-DDT	7.019	6.034	2208280	2398716	1.054m	0.756 #
18) B Endrin al...	6.919	6.108	2096418	2351661	1.148m	0.898m
19) B Endosulfa...	7.155	6.333	2585499	2783119	1.146	0.861
20) A Methoxychlor	7.497	6.607	1237354	1442492	1.153	0.882m
21) B Endrin ke...	7.640	6.838	2744469	2572828	1.086	0.710 #

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

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