

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 02:32
 Operator : AR\AJ
 Sample : P4776-02
 Misc : PEST MDL 1 PPB
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-WATER-QT4-2024-08

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 05:46:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 2024
 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

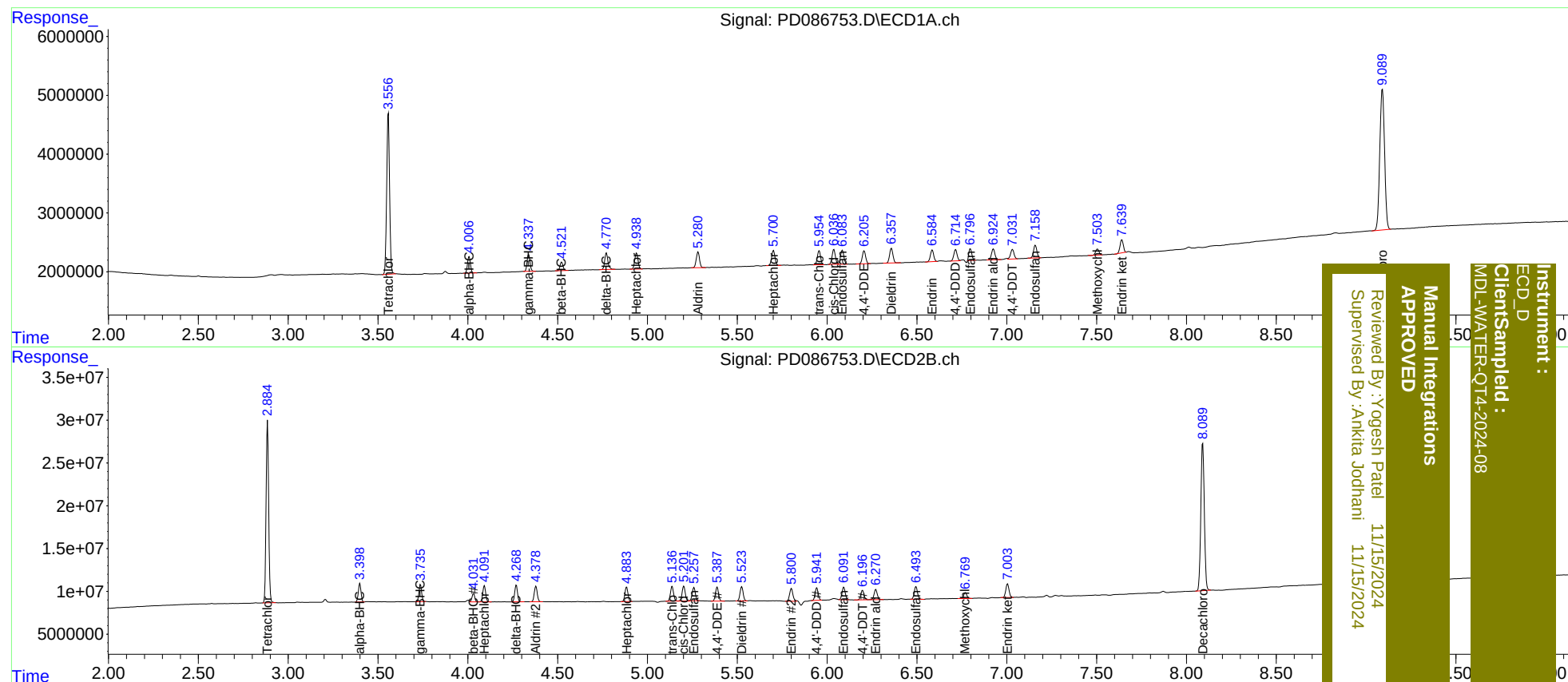
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	30715039	212.7E6	20.453	20.461
27)	SA Decachlor...	9.091	8.091	44399434	233.5E6	20.064	19.682
Target Compounds							
2)	A alpha-BHC	4.007	3.399	3214643	22629001	1.118	1.395
3)	MA gamma-BHC...	4.339	3.736	3296549	21035629	1.164	1.386
4)	MA Heptachlor	4.939	4.092	3458020	21380722	1.202	1.362
5)	MB Aldrin	5.282	4.379	3366531	20917229	1.251	1.420
6)	B beta-BHC	4.522	4.031	1679708	10495128	1.354	1.534m
7)	B delta-BHC	4.771	4.270	3580849	20988481	1.267	1.376
8)	B Heptachlo...	5.701	4.884	3379563	19786615	1.333	1.435
9)	A Endosulfan I	6.083	5.257	3068448	18902377	1.268m	1.436m
10)	B trans-Chl...	5.956	5.137	2974118	20620895	1.199	1.424
11)	B cis-Chlor...	6.036	5.201	3257799	22104423	1.298m	1.564m
12)	B 4,4'-DDE	6.206	5.388	2854176	19572795	1.193	1.471
13)	MA Dieldrin	6.358	5.525	3275359	20051692	1.222	1.432
14)	MA Endrin	6.585	5.800	2523088	19418743	1.126	1.513m#
15)	B Endosulfa...	6.796	6.091	2276337	18179254	0.954m	1.480m#
16)	A 4,4'-DDD	6.714	5.941	2456511	17452800	1.263m	1.555m
17)	MA 4,4'-DDT	7.031	6.197	2178138	13528076	1.072m	1.134
18)	B Endrin al...	6.925	6.271	2426992	14791292	1.392	1.558
19)	B Endosulfa...	7.159	6.495	2818018	18388638	1.325	1.555
20)	A Methoxychlor	7.505	6.770	1334373	8663930	1.174	1.577 #
21)	B Endrin ke...	7.641	7.005	2817755	19758730	1.157	1.504 #

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

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