

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 16:57
 Operator : AR\AJ
 Sample : P4776-01
 Misc : PEST MDL 1 PPB
 ALS Vial : 11 Sample Multiplier: 1

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

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 01:29:28 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

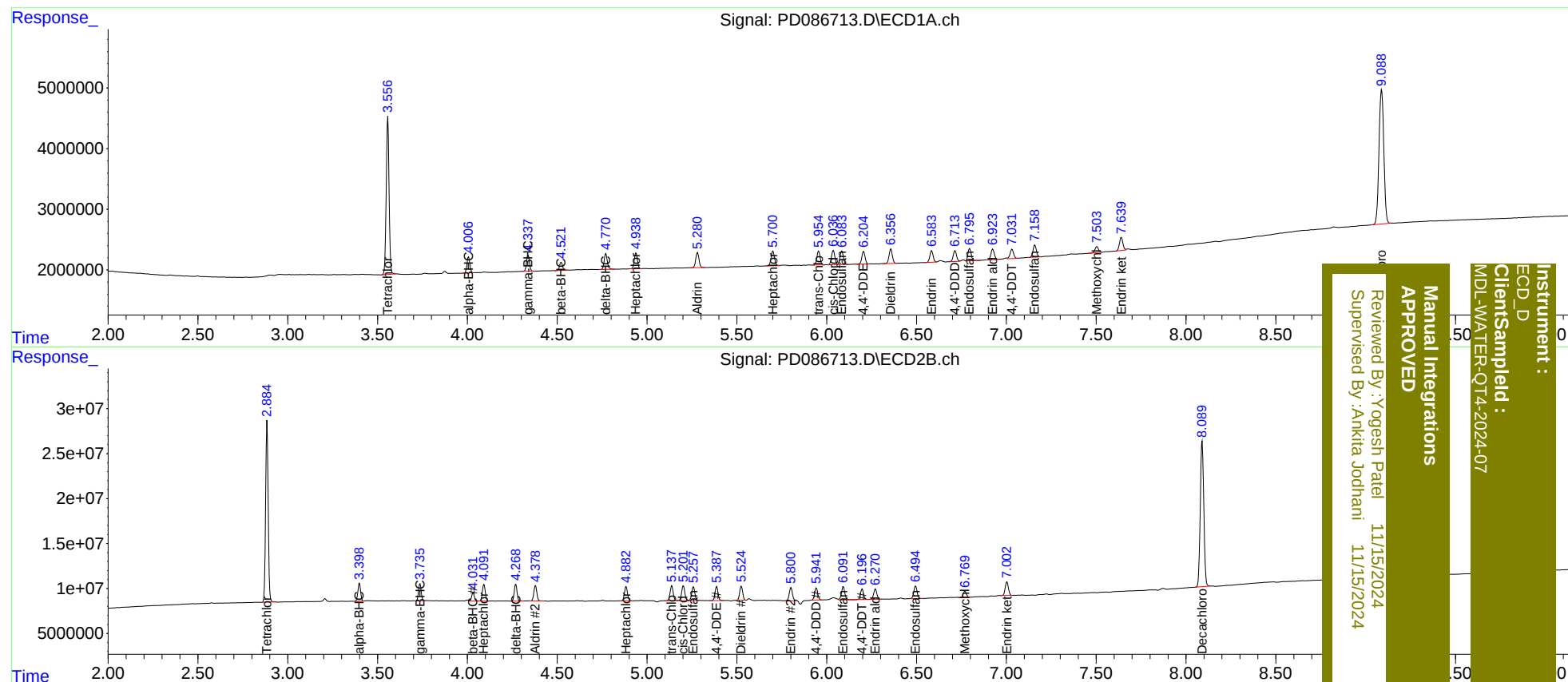
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.885	28620164	200.0E6	19.058	19.240
27)	SA Decachlor...	9.089	8.090	41368096	221.0E6	18.694	18.630
Target Compounds							
2)	A alpha-BHC	4.007	3.399	2934431	21136595	1.021	1.303 #
3)	MA gamma-BHC...	4.338	3.737	3020157	19840431	1.066	1.307
4)	MA Heptachlor	4.939	4.093	3175404	20742094	1.104	1.322
5)	MB Aldrin	5.281	4.379	3124399	19684793	1.161	1.336
6)	B beta-BHC	4.522	4.031	1538251	9535229	1.240	1.394m
7)	B delta-BHC	4.771	4.270	3213023	20279405	1.137	1.330
8)	B Heptachlo...	5.701	4.884	3269799	18819750	1.289	1.365
9)	A Endosulfan I	6.083	5.257	2912842	18464548	1.204m	1.403m
10)	B trans-Chl...	5.956	5.138	2843936	19397608	1.147	1.340
11)	B cis-Chlor...	6.036	5.201	3076174	20933789	1.225m	1.481m
12)	B 4,4'-DDE	6.206	5.388	2622006	17935387	1.096	1.348
13)	MA Dieldrin	6.358	5.525	3056931	18476756	1.140	1.320
14)	MA Endrin	6.584	5.800	2387482	18705946	1.065	1.457m#
15)	B Endosulfa...	6.796	6.093	2621776	19414168	1.098	1.581 #
16)	A 4,4'-DDD	6.715	5.941	2308866	16655239	1.187	1.484m#
17)	MA 4,4'-DDT	7.031	6.197	2089989	14052010	1.029m	1.178
18)	B Endrin al...	6.925	6.272	2253103	14011551	1.292	1.476
19)	B Endosulfa...	7.159	6.495	2638757	17773753	1.241	1.503
20)	A Methoxychlor	7.504	6.770	1331881	7812668	1.172	1.422
21)	B Endrin ke...	7.639	7.004	2885956	18948598	1.185m	1.442

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 16:57
Operator : AR\AJ
Sample : P4776-01
Misc : PEST MDL 1 PPB
ALS Vial : 11 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:29:28 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



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

Instrument :
ECD_D
Client Sample :
MDL-WATER-QT4-2024-07