

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112524\
 Data File : PD086918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 13:09
 Operator : AR\AJ
 Sample : P4776-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 00:06:31 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

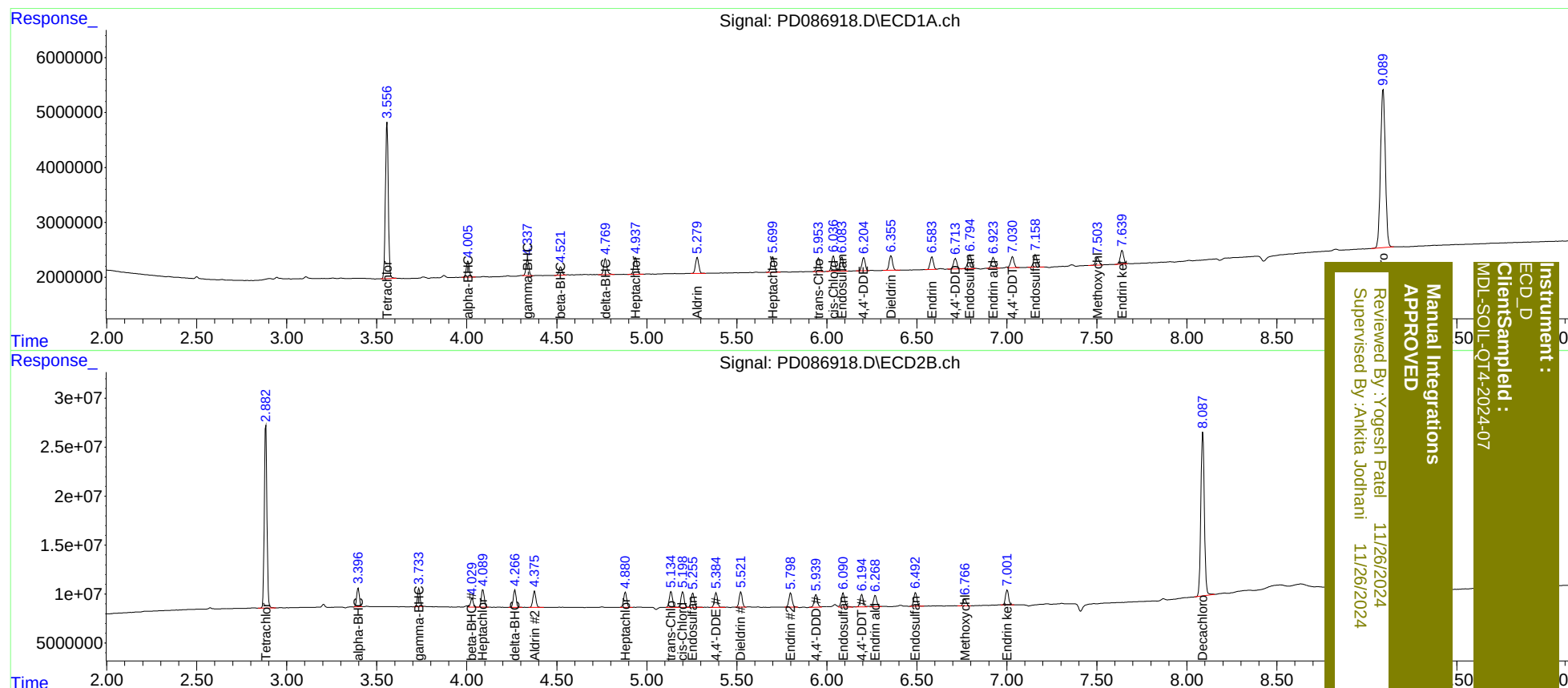
System Monitoring Compounds							
1)	SA Tetrachlo...	3.557	2.884	31926501	190.5E6	17.361	16.510
27)	SA Decachlor...	9.090	8.089	53719870	228.6E6	20.176	17.933
Target Compounds							
2)	A alpha-BHC	4.007	3.397	3304833	20048062	0.939	1.119
3)	MA gamma-BHC...	4.338	3.735	3312248	19064790	0.951	1.143
4)	MA Heptachlor	4.938	4.090	3846856	20106236	1.107	1.169
5)	MB Aldrin	5.281	4.377	3637890	19385466	1.030	1.135
6)	B beta-BHC	4.522	4.030	1713913	9277330	1.081	1.174
7)	B delta-BHC	4.770	4.268	3624421	18976744	0.996	1.081
8)	B Heptachlo...	5.700	4.881	3685917	18228398	1.128	1.149
9)	A Endosulfan I	6.084	5.256	3350300	17859673	1.127	1.234
10)	B trans-Chl...	5.955	5.134	3136909	19331501	0.981	1.170m
11)	B cis-Chlor...	6.037	5.200	3600519	19287615	1.107	1.204
12)	B 4,4'-DDE	6.206	5.385	2989663	18153262	0.969	1.191
13)	MA Dieldrin	6.357	5.523	3498964	18455475	1.067	1.208
14)	MA Endrin	6.584	5.799	2886552	18254677	1.068	1.321
15)	B Endosulfa...	6.794	6.091	3570247	19365272	1.287m	1.388
16)	A 4,4'-DDD	6.714	5.940	2444598	16802885	1.030	1.391 #
17)	MA 4,4'-DDT	7.030	6.195	2659345	15650122	1.073m	1.211
18)	B Endrin al...	6.925	6.269	2637081	14942572	1.200	1.392
19)	B Endosulfa...	7.159	6.493	2996907	17287078	1.111	1.288
20)	A Methoxychlor	7.504	6.767	1785022	8487405	1.323	1.468
21)	B Endrin ke...	7.641	7.002	3182678	18347976	1.043	1.228

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

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