

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101523\
 Data File : PD078879.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 18:32
 Operator : AR\AJ
 Sample : 04696-04
 Misc : PEST MDL
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT4-2023-08

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:31:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101523CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 13 16:57:38 2023
 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

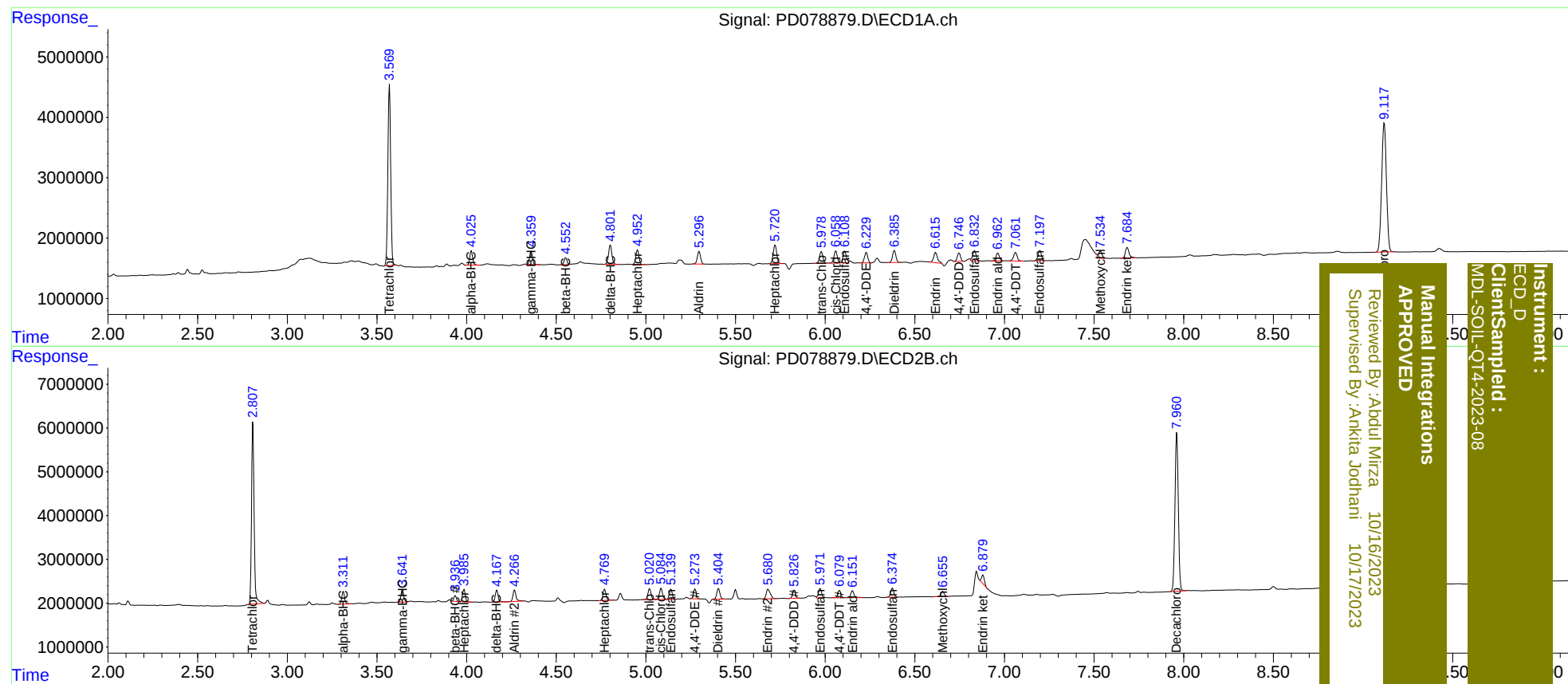
System Monitoring Compounds							
1)	SA Tetrachlo...	3.570	2.808	32577572	41784826	20.816	18.924
27)	SA Decachlor...	9.119	7.961	39736938	47316411	22.573	22.514
Target Compounds							
2)	A alpha-BHC	4.027	3.312	2729268	3192411	1.037	0.932
3)	MA gamma-BHC...	4.360	3.643	2395757	3021857	0.958	0.930
4)	MA Heptachlor	4.954	3.986	2993884	3119301	1.125	1.025
5)	MB Aldrin	5.297	4.268	2646620	3161436	1.074	1.010
6)	B beta-BHC	4.553	3.936	1241907	1275111	1.097	0.829m
7)	B delta-BHC	4.802	4.169	4148729	3064555	1.566	0.913 #
8)	B Heptachlo...	5.721	4.770	4191101	3136903	1.813	1.057 #
9)	A Endosulfan I	6.108	5.140	2467259	2671851	1.184m	1.038
10)	B trans-Chl...	5.979	5.021	2487357	3036968	1.127	1.063
11)	B cis-Chlor...	6.059	5.085	2585007	3177470	1.144	1.073
12)	B 4,4'-DDE	6.230	5.273	2133644	2456249	1.037	0.921m
13)	MA Dieldrin	6.386	5.405	2582707	3054594	1.166	1.033
14)	MA Endrin	6.616	5.682	2508240	3422375	1.389	1.370
15)	B Endosulfa...	6.832	5.973	2283985	2589187	1.153m	1.034
16)	A 4,4'-DDD	6.746	5.828	1727323	2130372	1.073m	0.981
17)	MA 4,4'-DDT	7.062	6.080	1979988	1916692	1.170	0.885
18)	B Endrin al...	6.963	6.153	1706724	1991209	1.142	1.059
19)	B Endosulfa...	7.198	6.375	2216872	2496945	1.166	1.083
20)	A Methoxychlor	7.534	6.656	1696552	1516072	1.827m	1.297 #
21)	B Endrin ke...	7.685	6.879	2483724	2089144	1.205	0.797m#

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

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