

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020623\
 Data File : PD073831.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 11:11
 Operator : AR\AJ
 Sample : 01378-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT1-2023-02

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/07/2023
 Supervised By :Ankita Jodhani 02/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:23:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012523CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 25 02:23:06 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

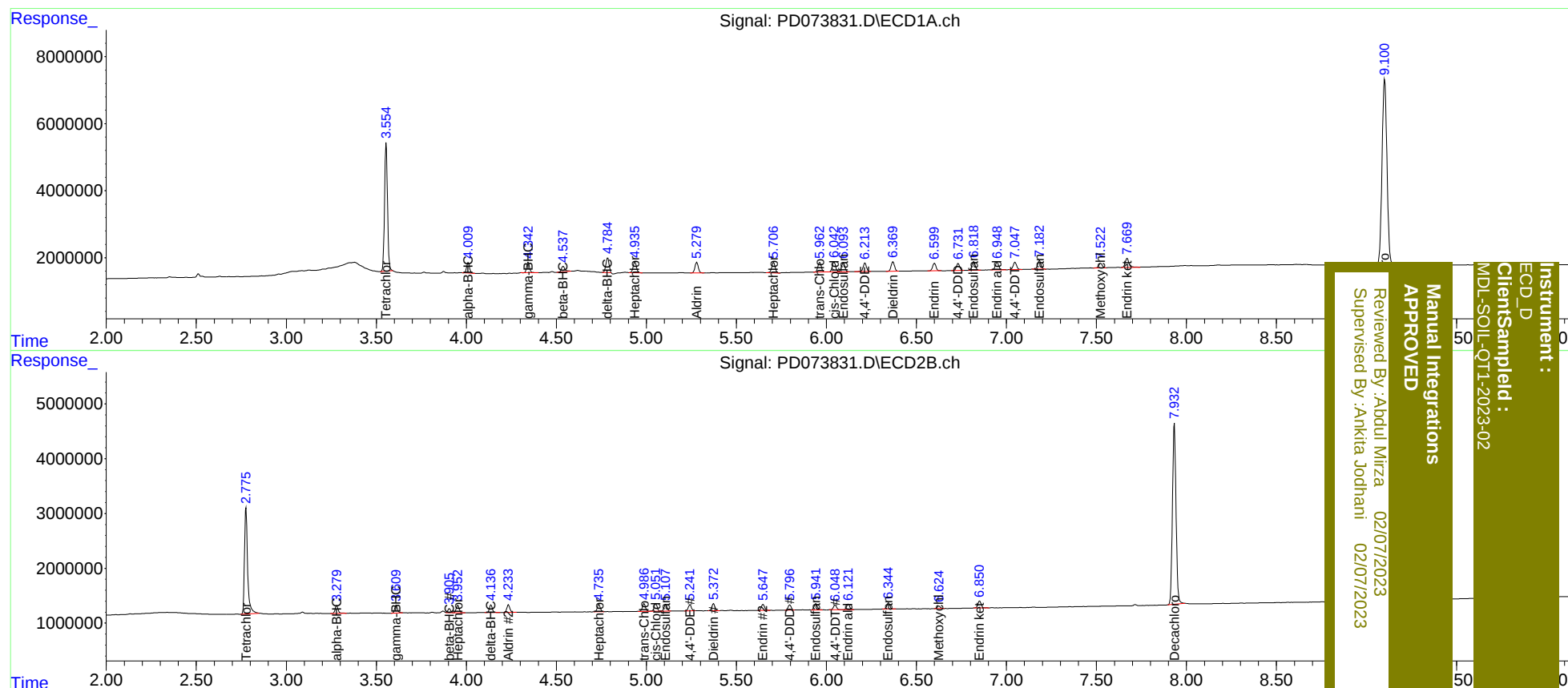
System Monitoring Compounds						
1) SA Tetrachlo...	3.555	2.776	43720889	23510300	18.462	18.521
27) SA Decachlor...	9.101	7.932	104.8E6	45473056	37.979	37.783m
Target Compounds						
2) A alpha-BHC	4.011	3.280	3527784	1672143	0.926	0.944
3) MA gamma-BHC...	4.344	3.610	3569579	1586522	0.980	0.944
4) MA Heptachlor	4.937	3.953	4124230	1537503	1.133	1.019
5) MB Aldrin	5.280	4.234	4048135	1712047	1.132	1.009
6) B beta-BHC	4.538	3.906	2198240	815217	1.309	0.997
7) B delta-BHC	4.784	4.137	5350492	1615667	1.637m	0.931 #
8) B Heptachlo...	5.707	4.737	4215047	1534291	1.296	0.985
9) A Endosulfan I	6.094	5.108	3660088	1460436	1.193	1.018
10) B trans-Chl...	5.963	4.988	3837840	1632275	1.192	1.045
11) B cis-Chlor...	6.043	5.053	3929754	1640712	1.179	1.021
12) B 4,4'-DDE	6.215	5.243	3302612	1336861	1.048	0.910
13) MA Dieldrin	6.370	5.373	3695038	1531538	1.100	0.984
14) MA Endrin	6.600	5.649	2979212	1336388	1.065	1.038
15) B Endosulfa...	6.818	5.941	3440781	1427159	1.164m	1.037m
16) A 4,4'-DDD	6.732	5.796	2694701	1132176	1.059	0.939m
17) MA 4,4'-DDT	7.048	6.049	2973183	1065332	1.089	0.902
18) B Endrin al...	6.949	6.122	3034543	1214464	1.269	1.112
19) B Endosulfa...	7.184	6.345	3374048	1330872	1.214	1.058
20) A Methoxychlor	7.524	6.624	1804268	582287	1.212	1.056m
21) B Endrin ke...	7.671	6.852	3894797	1617884	1.222	1.076

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

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