

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030521\
 Data File : PD061448.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 12:22
 Operator : AR\AJ
 Sample : M1344-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT2-2021-03

Manual Integrations
 APPROVED

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 3/8/2021 12:09:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 06:03:20 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD030421CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 05 05:53:14 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

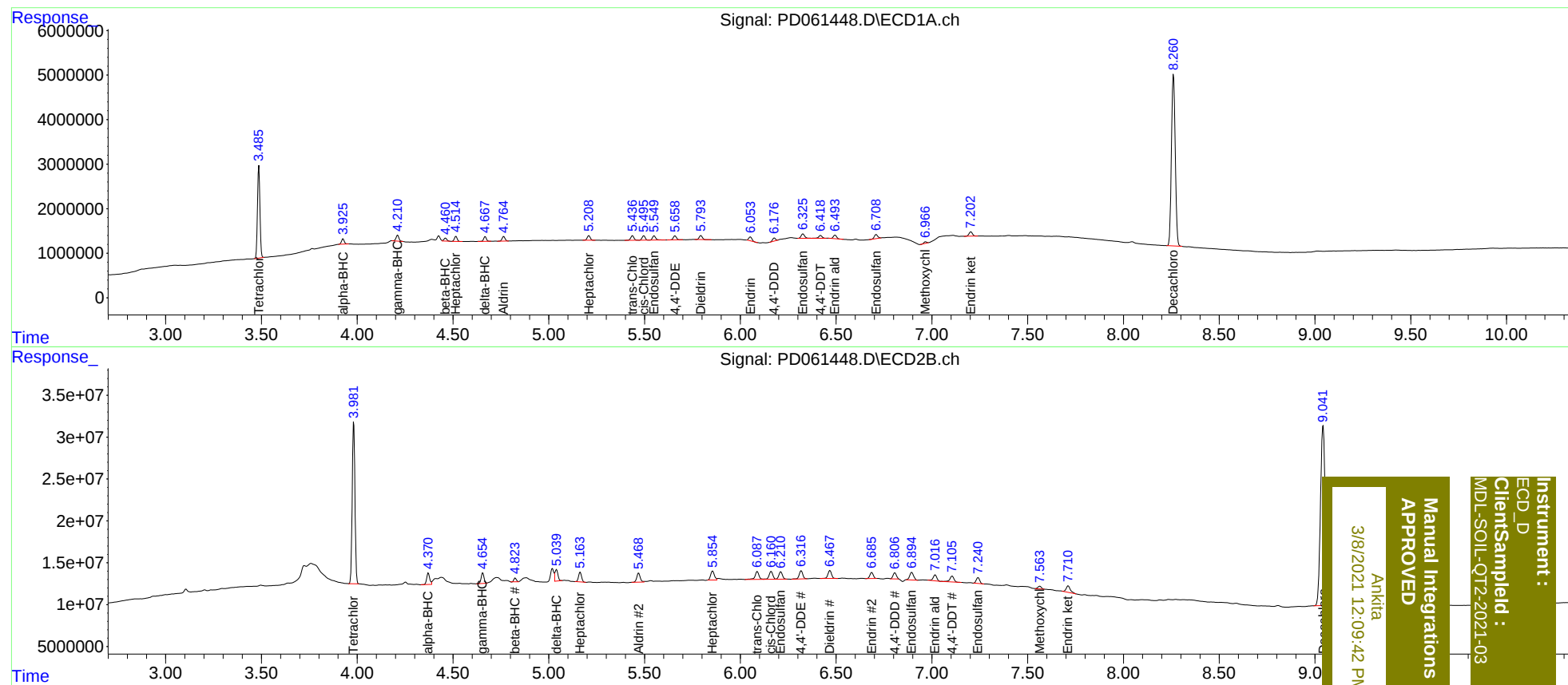
System Monitoring Compounds							
1)	SA Tetrachlo...	3.487	3.982	18501992	192.0E6	20.366	20.553
27)	SA Decachlor...	8.262	9.042	53616088	375.8E6	40.032	40.176
Target Compounds							
2)	A alpha-BHC	3.926	4.371	1230729	15021037	0.936	1.039
3)	MA gamma-BHC...	4.211	4.655	1395405	13169013	1.075	0.994
4)	MA Heptachlor	4.515	5.164	1106408	12894441	0.821	0.947
5)	MB Aldrin	4.765	5.469	1101589	13538683	0.854	1.021
6)	B beta-BHC	4.460	4.825	738732	3957964	1.118m	0.703 #
7)	B delta-BHC	4.668	5.041	1083752	15100876	0.817	1.075 #
8)	B Heptachlo...	5.209	5.854	1146430	14709738	0.898	1.210m#
9)	A Endosulfan I	5.550	6.211	1179662	11415716	0.980	1.002
10)	B trans-Chl...	5.436	6.088	1235767	13168471	0.919m	1.020
11)	B cis-Chlor...	5.496	6.161	1118201	12722171	0.857	1.047
12)	B 4,4'-DDE	5.659	6.318	1037918	12743750	0.826	1.045 #
13)	MA Dieldrin	5.795	6.468	1022414	12673362	0.774	1.042 #
14)	MA Endrin	6.053	6.687	935454	8830975	0.809	0.869
15)	B Endosulfa...	6.327	6.894	1259838	13102975	1.104	1.337m
16)	A 4,4'-DDD	6.176	6.806	769359	8898985	0.740m	0.923m
17)	MA 4,4'-DDT	6.419	7.106	790659	10488628	0.712	1.077 #
18)	B Endrin al...	6.495	7.017	964354	9383476	0.992	1.109
19)	B Endosulfa...	6.709	7.242	1086988	8881467	0.942	0.908
20)	A Methoxychlor	6.967	7.563	330610	4130736	0.542	0.906m#
21)	B Endrin ke...	7.203	7.712	1215533	11416286	0.920	1.191 #

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

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