

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051521\
 Data File : PD062933.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2021 11:57
 Operator : AR\AJ
 Sample : M2250-03
 Misc : PEST MDL 1 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 MDL-SOIL-QT3-2021-05

Manual Integrations
 APPROVED

Ankita
 5/18/2021 4:23:43 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 01:14:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 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

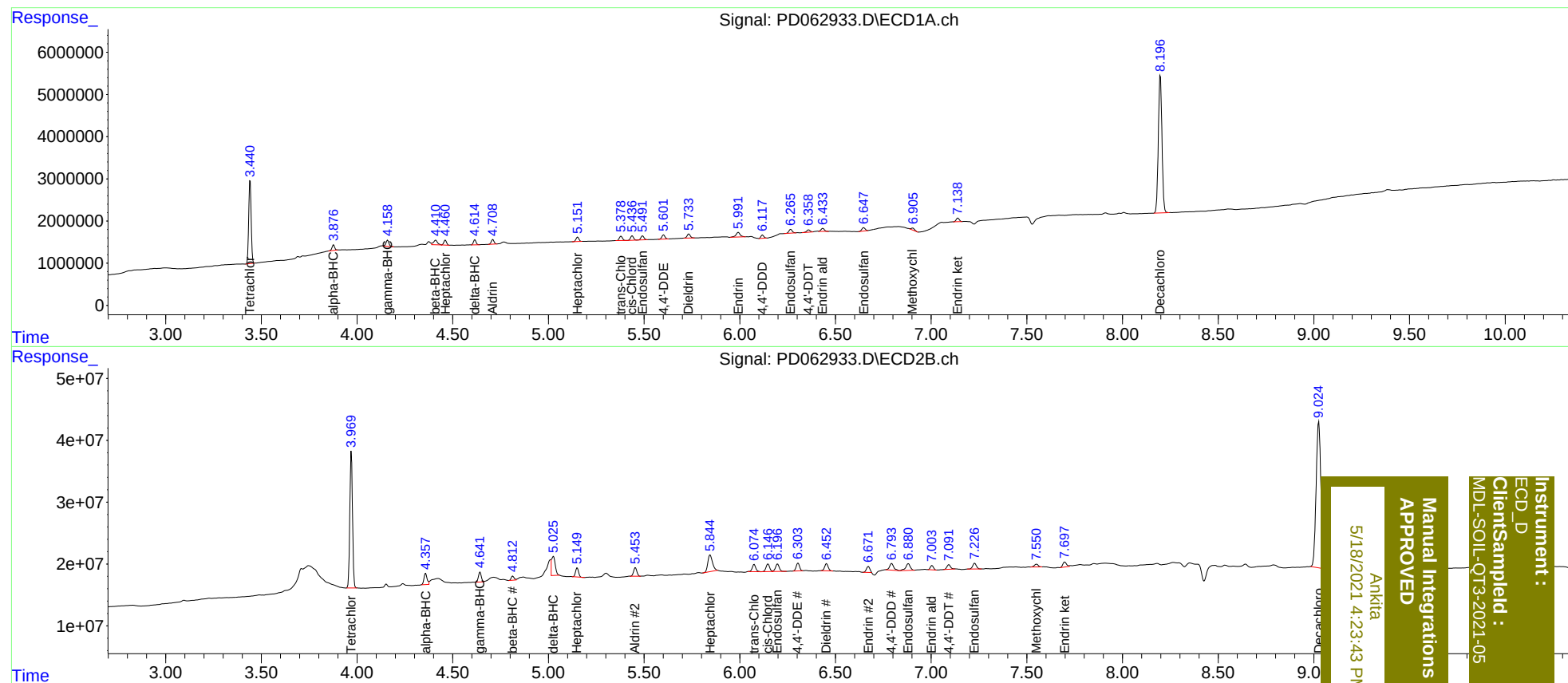
System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	3.970	17745024	214.1E6	18.535	17.632
27)	SA Decachlor...	8.198	9.025	43062603	407.8E6	40.118	37.357
Target Compounds							
2)	A alpha-BHC	3.877	4.358	1315233	20252037	0.939	1.071
3)	MA gamma-BHC...	4.158	4.641	1560653	16924796	1.168m	0.980m
4)	MA Heptachlor	4.461	5.151	1197221	16114381	0.932	0.926
5)	MB Aldrin	4.708	5.454	1117582	16443626	0.858m	0.951
6)	B beta-BHC	4.411	4.814	1635161	7098612	2.634	0.930 #
7)	B delta-BHC	4.614	5.025	1168493	41265819	0.859m	2.224m#
8)	B Heptachlo...	5.153	5.845	1119058	46081832	0.913	2.873 #
9)	A Endosulfan I	5.492	6.198	1106684	16757290	0.990	1.143
10)	B trans-Chl...	5.379	6.075	1183990	15246756	0.944	0.931
11)	B cis-Chlor...	5.438	6.148	1183728	16618533	0.964	1.071
12)	B 4,4'-DDE	5.601	6.304	1159456	15402427	0.937m	0.983
13)	MA Dieldrin	5.733	6.453	1124713	15407349	0.892m	0.994
14)	MA Endrin	5.992	6.671	1739709	11906485	1.644	0.955m#
15)	B Endosulfa...	6.266	6.881	1101821	18143764	1.062	1.450 #
16)	A 4,4'-DDD	6.117	6.794	799604	16327066	0.803m	1.314 #
17)	MA 4,4'-DDT	6.358	7.091	696921	9732445	0.744m	0.820m
18)	B Endrin al...	6.433	7.003	863643	7801716	0.968m	0.715m#
19)	B Endosulfa...	6.648	7.228	986510	12743674	0.987	0.999
20)	A Methoxychlor	6.905	7.551	597760	6197494	1.120m	1.093
21)	B Endrin ke...	7.138	7.697	997587	11280169	0.851m	0.917m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD051521\
Data File : PD062933.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2021 11:57
Operator : AR\AJ
Sample : M2250-03
Misc : PEST MDL 1 PPB
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 01:14:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
Quant Title : GC Extractables
QLast Update : Fri Apr 30 02:49:51 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



Manual Integrations
APPROVED

5/18/2021 4:23:43 PM

Ankita

Instrument :
ECD_D
Client Sample :
MDL-SOIL-QT3-2021-05