

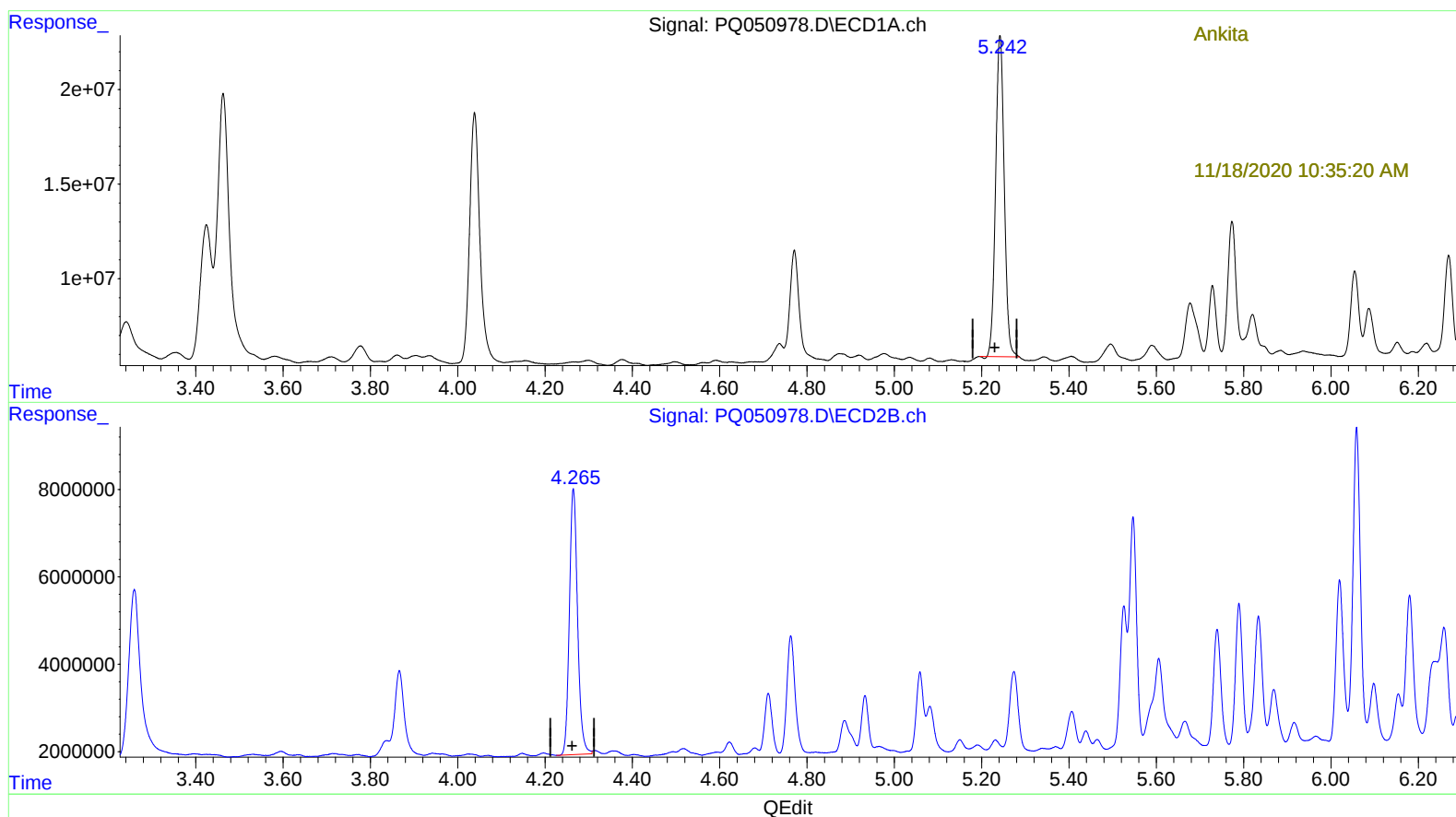
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050978.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 11:44
Operator : DD\AJ
Sample : L4762-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AB8

Manual Integrations
APPROVED

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:27:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(1) Tetrachloro-m-xylene (SA)

5.242min 13.293 ng/ml

response 233544230

(1) Tetrachloro-m-xylene #2 (SA)

4.265min 17.534 ng/ml

response 78877711

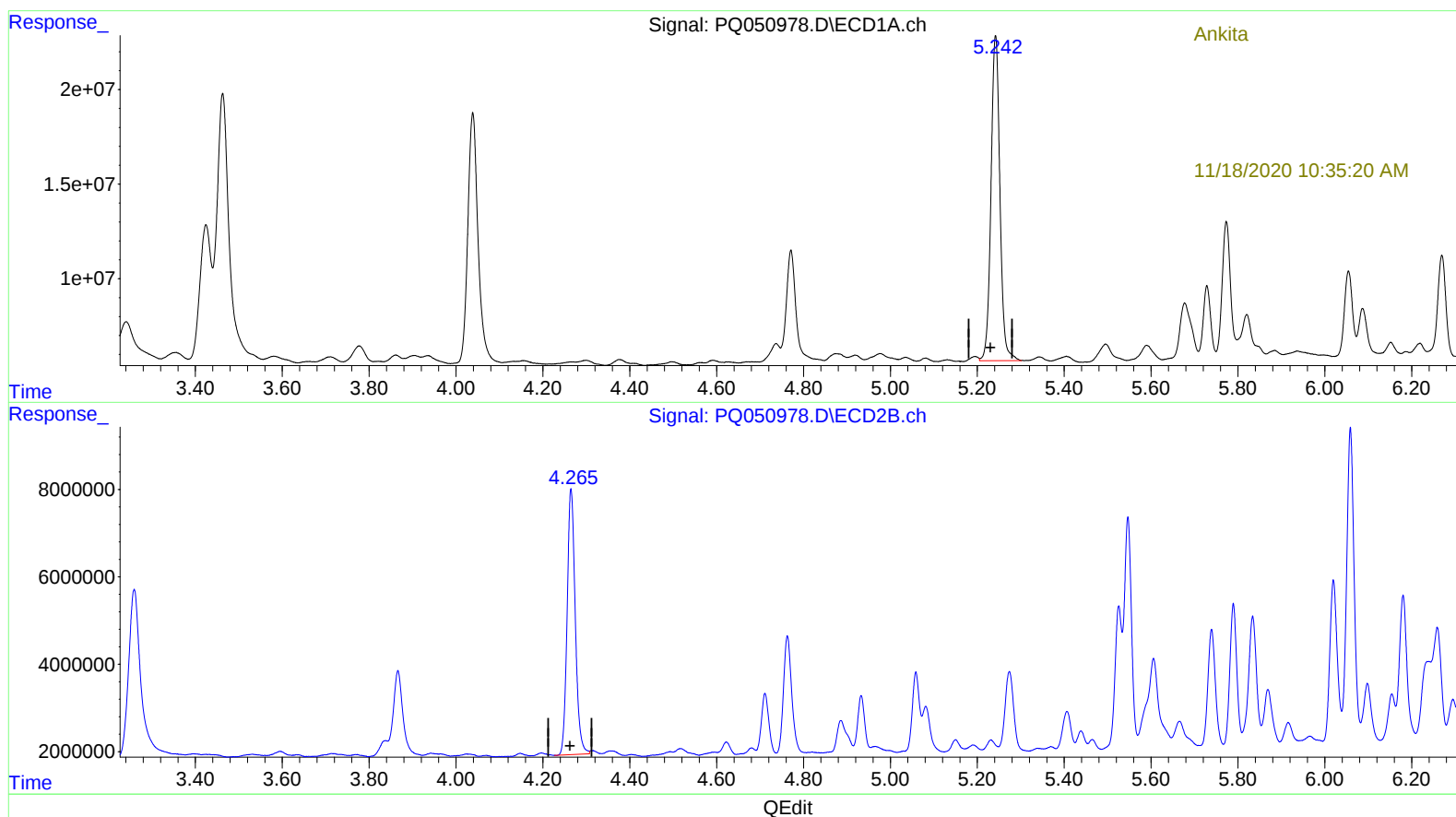
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(1) Tetrachloro-m-xylene (SA)

5.242min 13.942 ng/ml m

response 244945186

(1) Tetrachloro-m-xylene #2 (SA)

4.265min 17.534 ng/ml

response 78877711

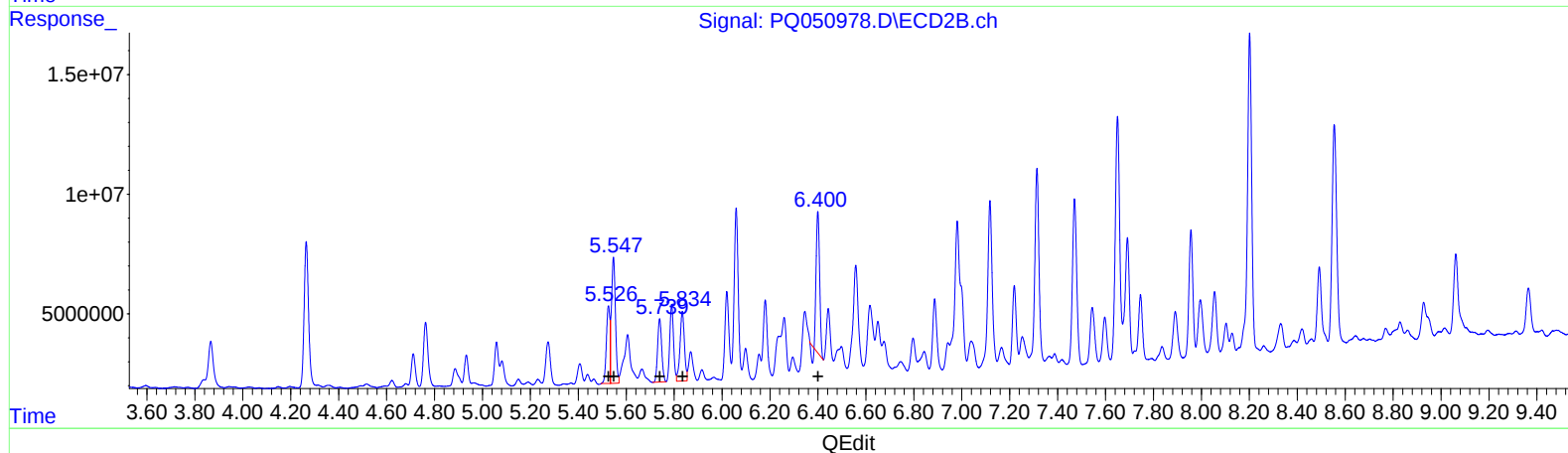
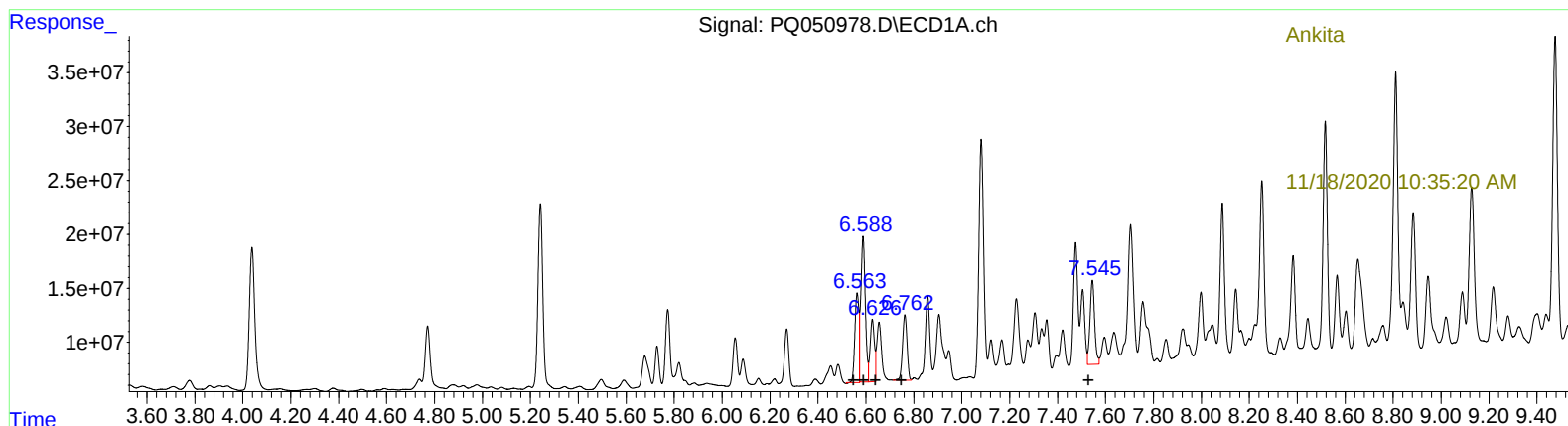
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(16) AR-1242-1 (L4)
R.T. Response Conc
6.56 98018375 205.63
6.59 177129482 259.29
6.63 71494682 175.00
6.76 79580433 235.87
7.55 104487259 296.02

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.53 32942447 247.77
5.55 61756204 330.96
5.74 31143123 333.37
5.83 37043956 408.01
6.40 57918622 477.75

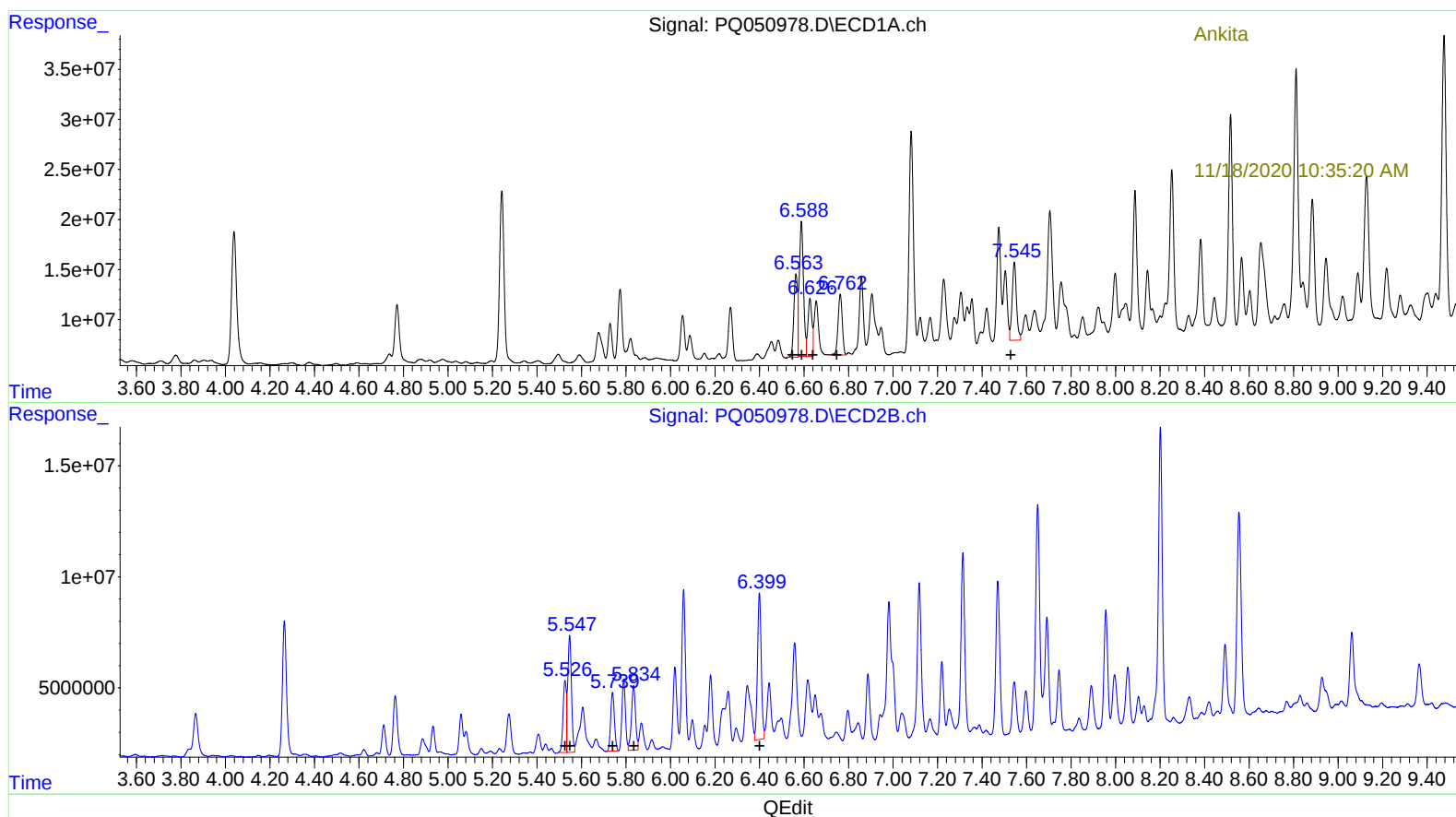
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ECD_Q
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.242	4.265	244.9E6	78877711	13.942m	17.534 #
2) SA Decachlor...	11.445	9.630	407.3E6	143.7E6	29.582	37.358 #
Target Compounds						
16) L4 AR-1242-1	6.564	5.526	98018375	32942447	205.633	247.772
17) L4 AR-1242-2	6.588	5.547	177.1E6	61756204	259.292	330.959 #
18) L4 AR-1242-3	6.627	5.740	71494682	31143123	174.999	333.366 #
19) L4 AR-1242-4	6.763	5.834	79580433	37043956	235.875	408.008 #
20) L4 AR-1242-5	7.545	6.399	104.5E6	77806315	296.022	641.793m#
31) L7 AR-1260-1	8.253	7.118	255.2E6	93555056	405.436	451.694
32) L7 AR-1260-2	8.517	7.314	258.2E6	104.2E6	336.616	404.917
33) L7 AR-1260-3	8.884	7.471	174.3E6	87145546	291.070	367.302 #
34) L7 AR-1260-4	9.128	7.957	223.4E6	62617523	313.023	309.492
35) L7 AR-1260-5	9.476	8.202	397.4E6	173.0E6	262.018	341.165 #

Ankita

11/18/2020 10:35:20 AM

AS
 11/27/20

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