

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 12:01
Operator : DD\AJ
Sample : L4762-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

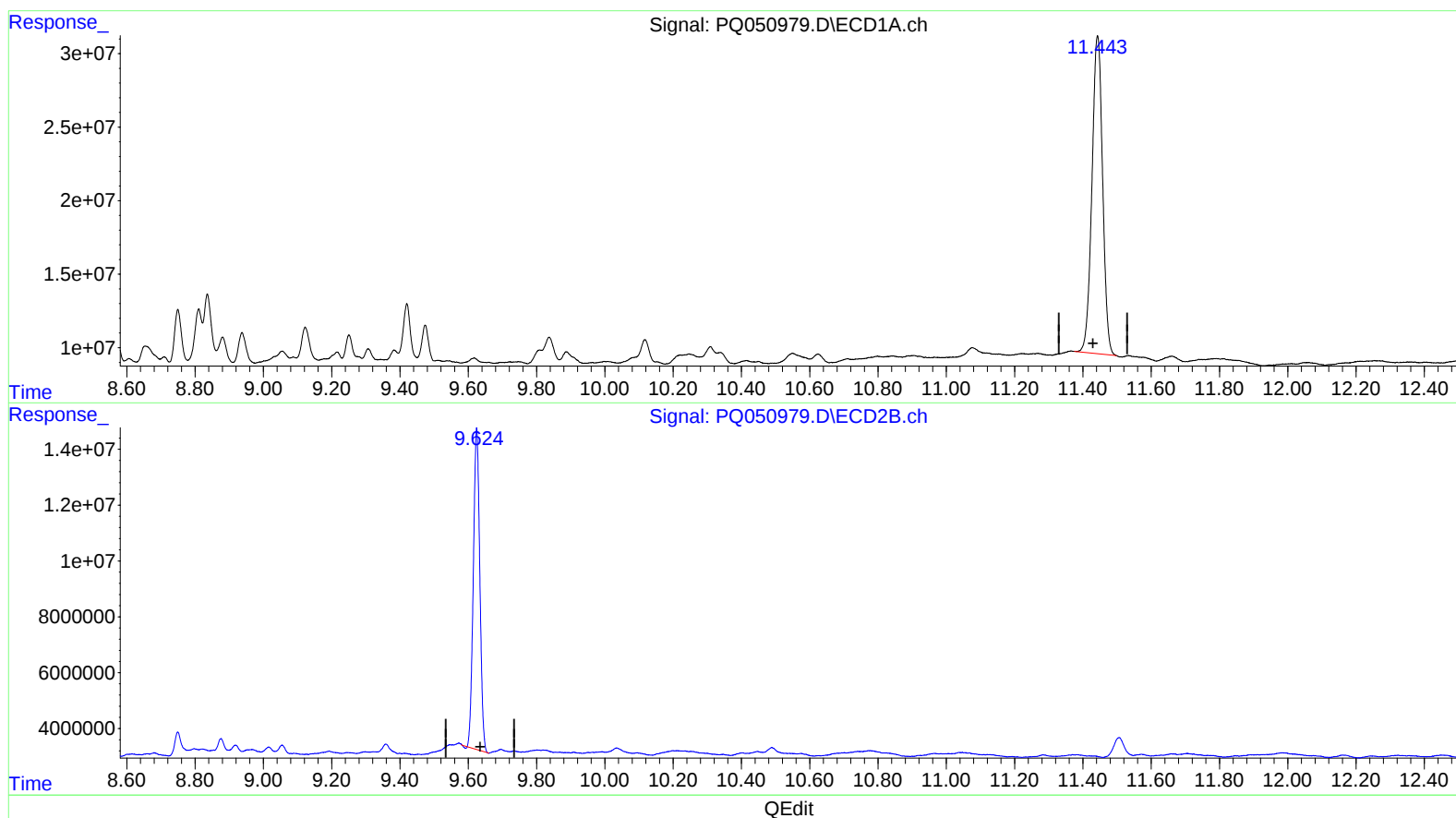
Instrument :
ECD_Q
ClientSampleId :
C0AB9

Manual Integrations
APPROVED

Ankita
11/18/2020 10:35:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:27:22 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



(2) Decachlorobiphenyl (SA)

11.443min 33.974 ng/ml

response 467726745

(2) Decachlorobiphenyl #2 (SA)

9.625min 39.458 ng/ml

response 151746628

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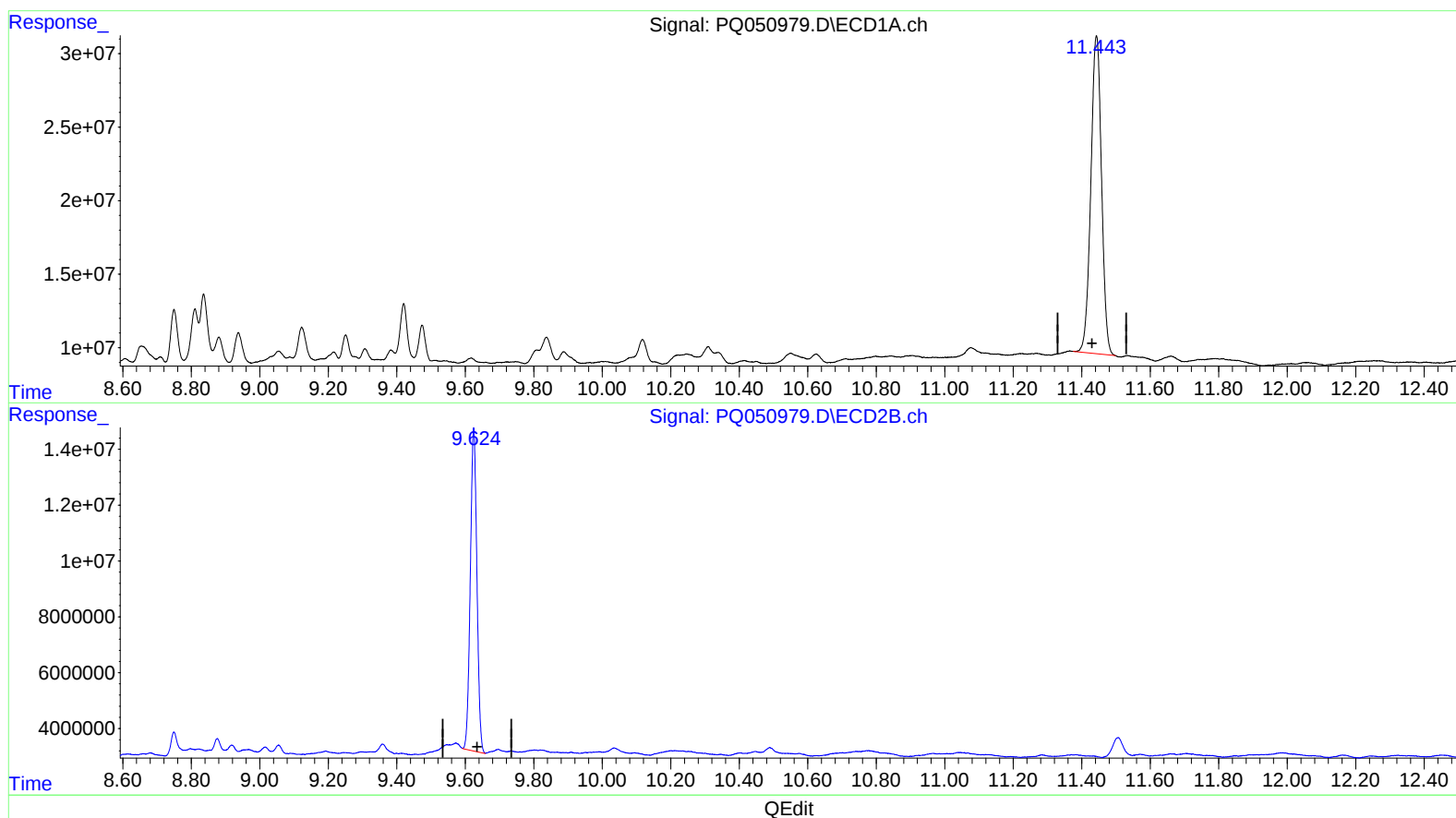
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response 467726745

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9.624min 40.022 ng/ml m

response 153914397

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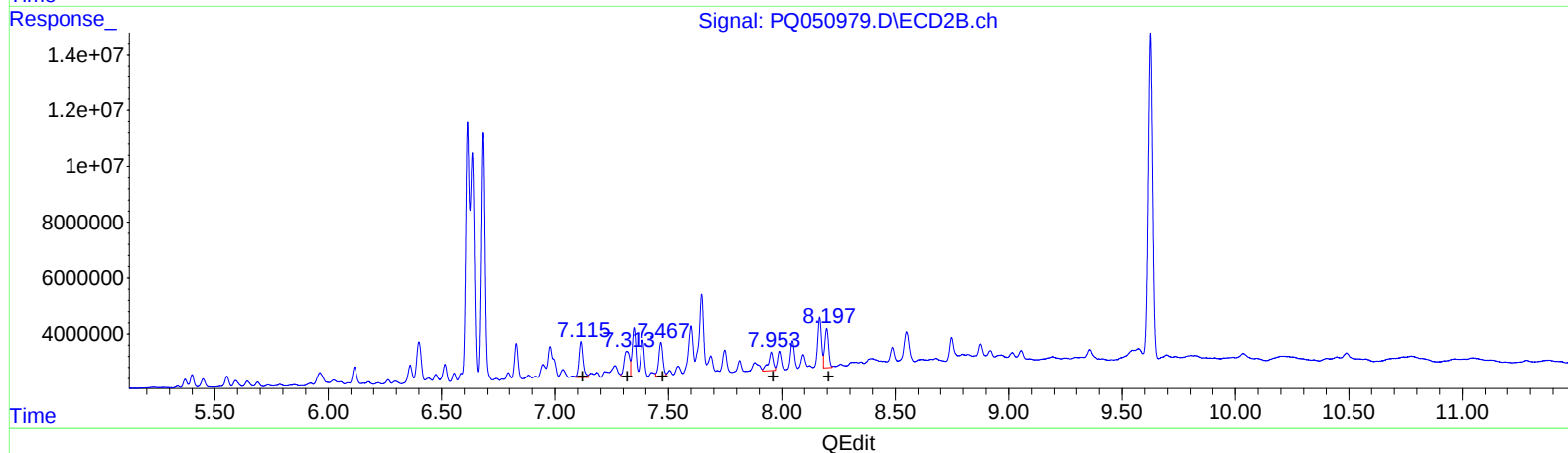
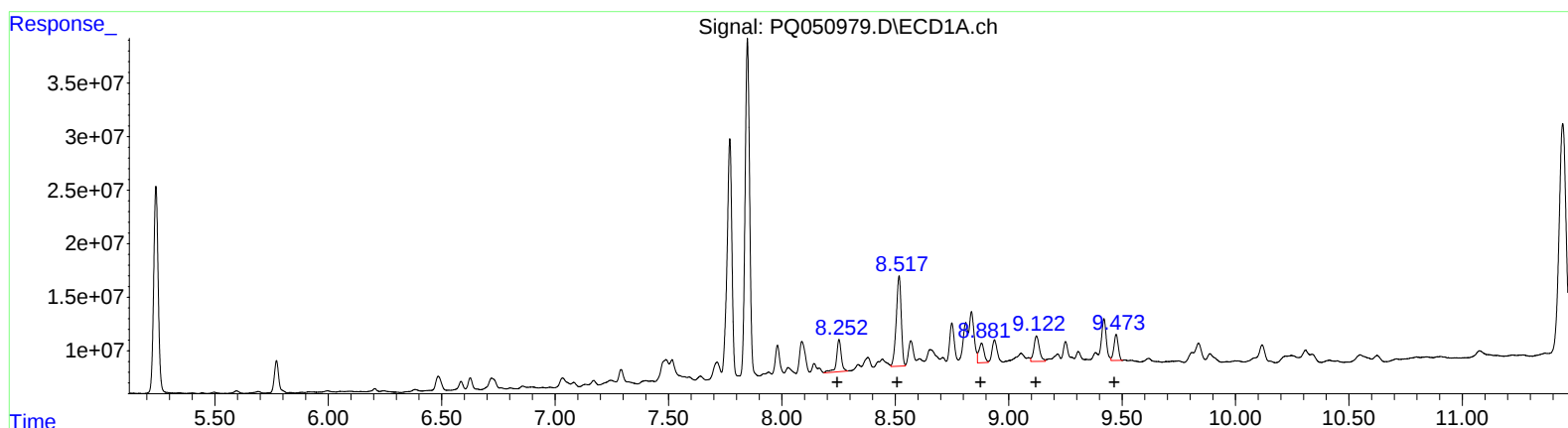
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 8.25 44201618 70.23
 8.52 128202075 167.13
 8.88 29029870 48.47
 9.12 40428698 56.66
 9.47 32382231 21.35

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.11 16171822 78.08
 7.32 16108193 62.58
 7.47 15352782 64.71
 7.95 10149196 50.16
 8.20 16688958 32.91

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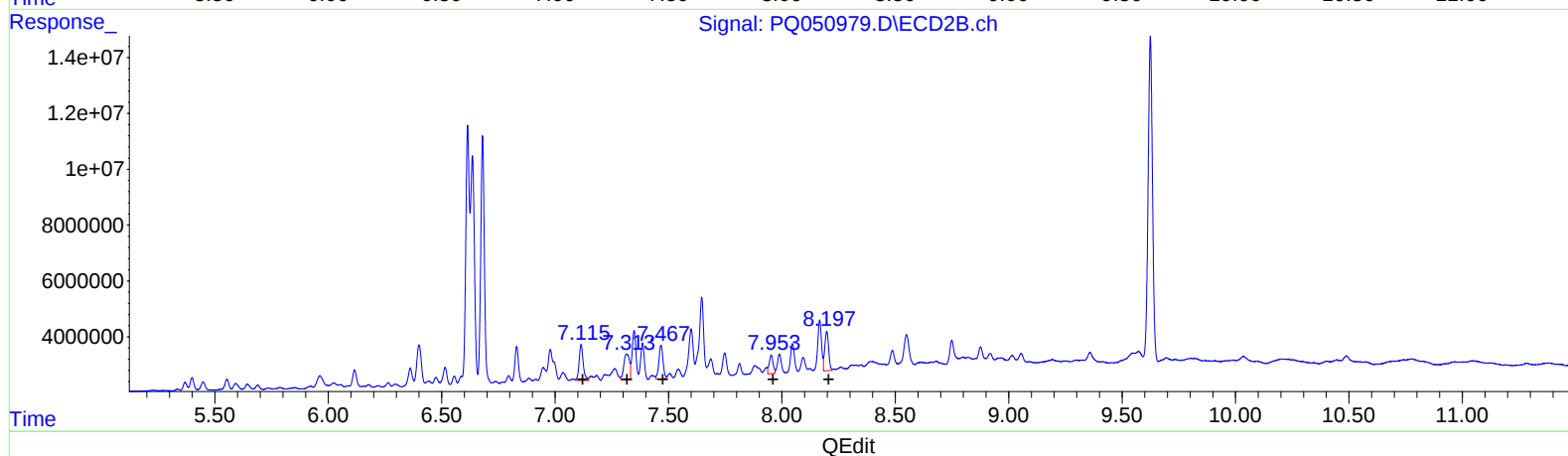
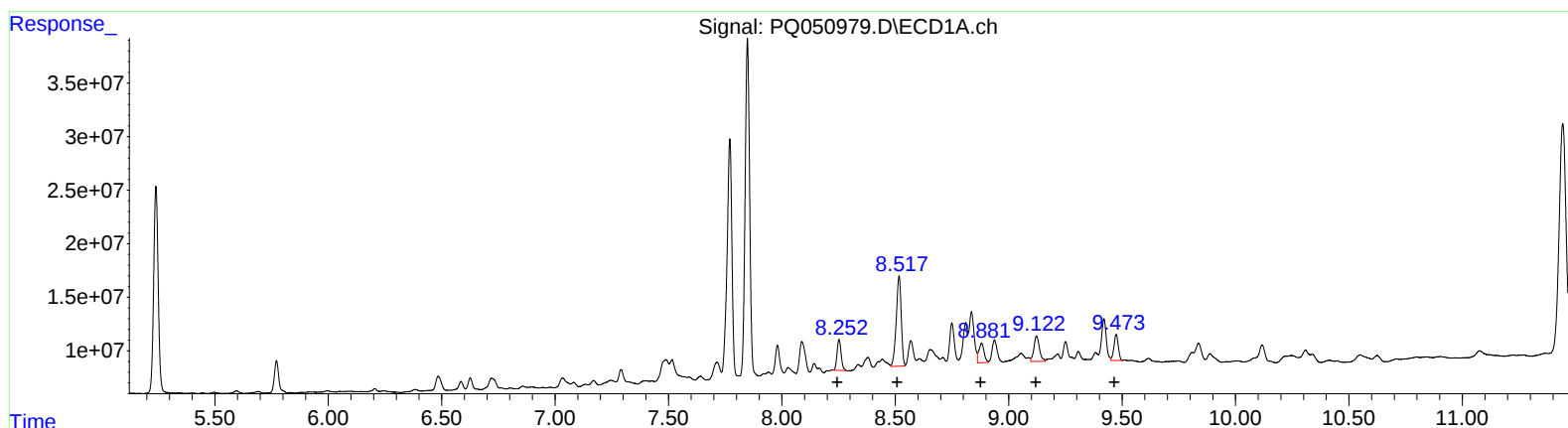
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QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
	8.25	36458735	57.93
	8.52	128202075	167.13
	8.88	29029870	48.47
	9.12	40428698	56.66
	9.47	32382231	21.35

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	7.11	16171822	78.08
	7.32	16108193	62.58
	7.47	15352782	64.71
	7.95	7895641	39.02
	8.20	16688958	32.91

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.240	4.262	266.8E6	97538226	15.184	21.682 #
2) SA Decachlor...	11.443	9.624	467.7E6	153.9E6	33.974	40.022m
Target Compounds						
31) L7 AR-1260-1	8.252	7.115	36458735	16171822	57.928m	78.079 #
32) L7 AR-1260-2	8.517	7.315	128.2E6	16108193	167.135	62.581 #
33) L7 AR-1260-3	8.881	7.467	29029870	15352782	48.472	64.709 #
34) L7 AR-1260-4	9.123	7.953	40428698	7895641	56.657	39.025m#
35) L7 AR-1260-5	9.474	8.198	32382231	16688958	21.349	32.912 #

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

AJ
 11/24/20