

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049254.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 12:52
Operator : DD\AJ
Sample : L3611-14
Misc :
ALS Vial : 20 Sample Multiplier: 1

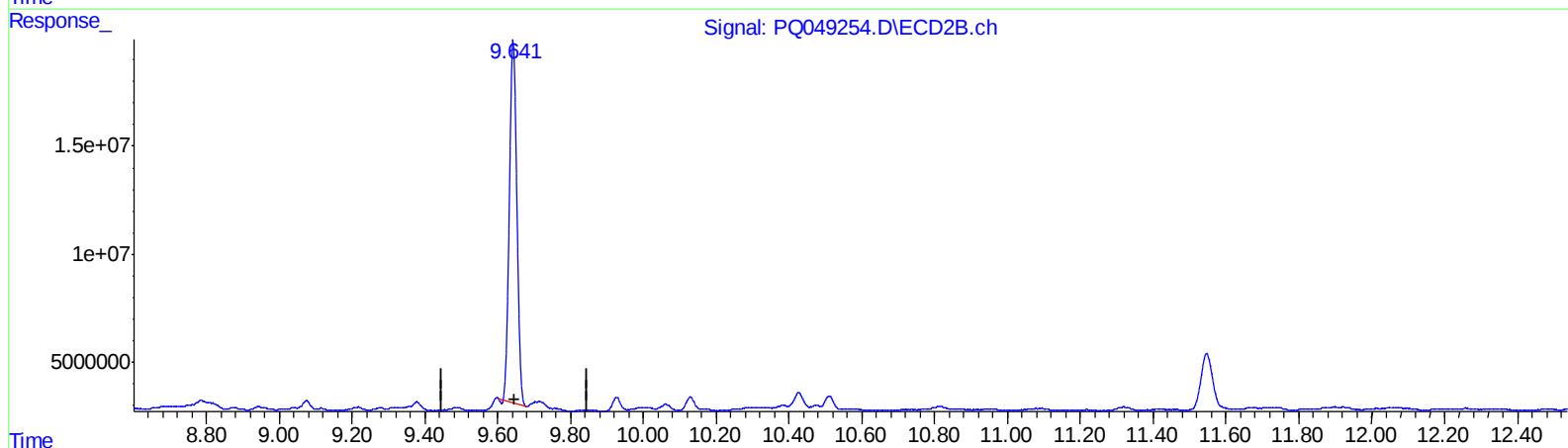
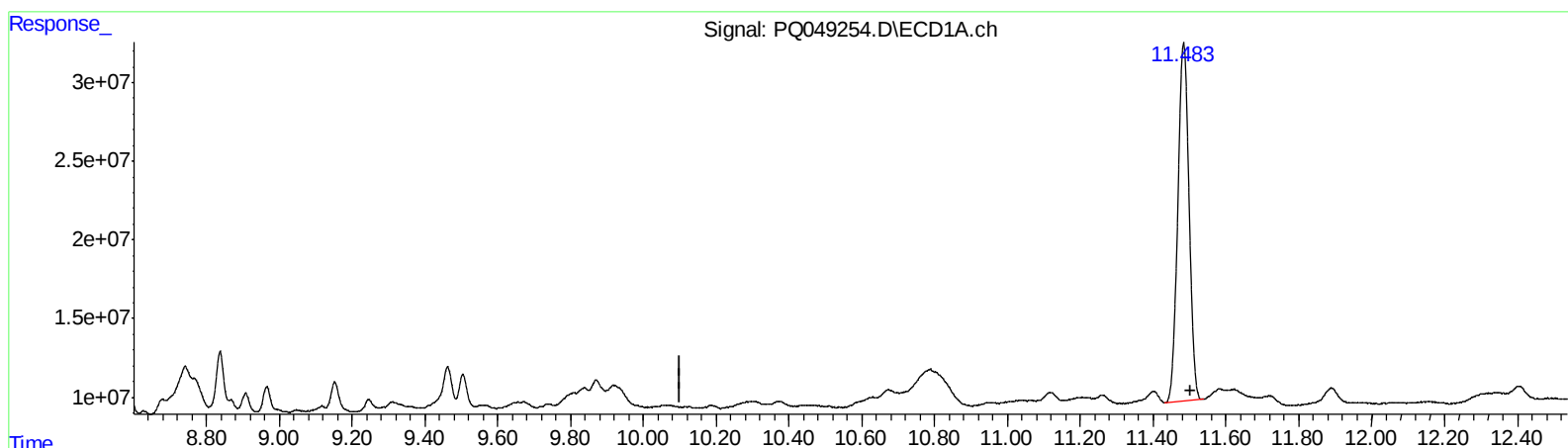
Instrument :
ECD_Q
ClientSampleId :
DBFL9

Manual Integrations
APPROVED

Ankita
8/14/2020 2:06:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 08:21:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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



QEdit

(2) Decachlorobiphenyl (SA)

11.483min 51.857 ng/ml

response 487118297

(2) Decachlorobiphenyl #2 (SA)

9.642min 51.341 ng/ml

response 238667844

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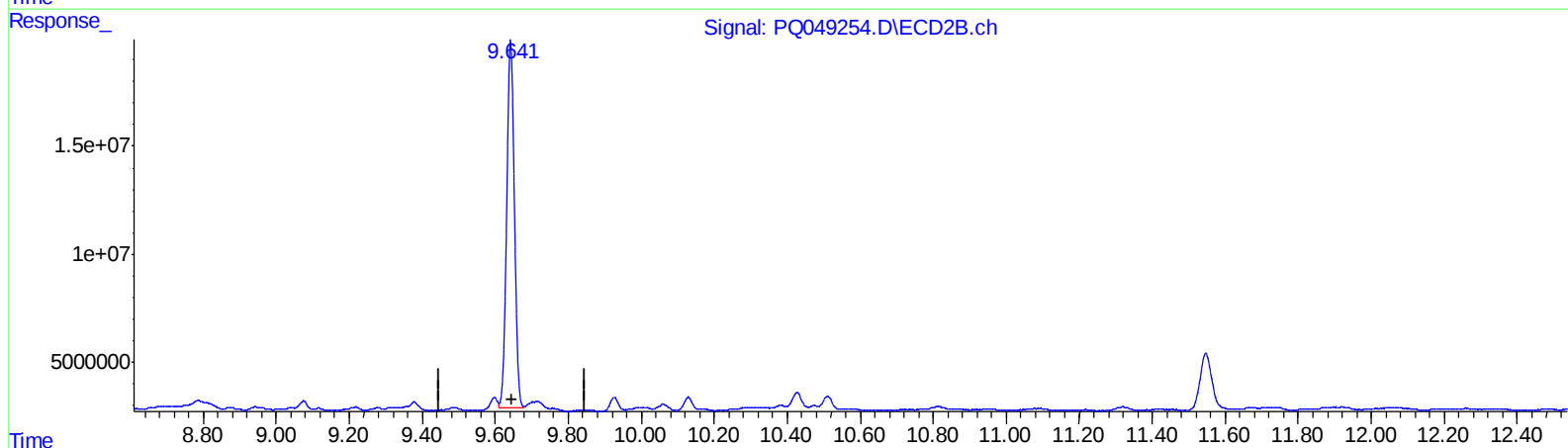
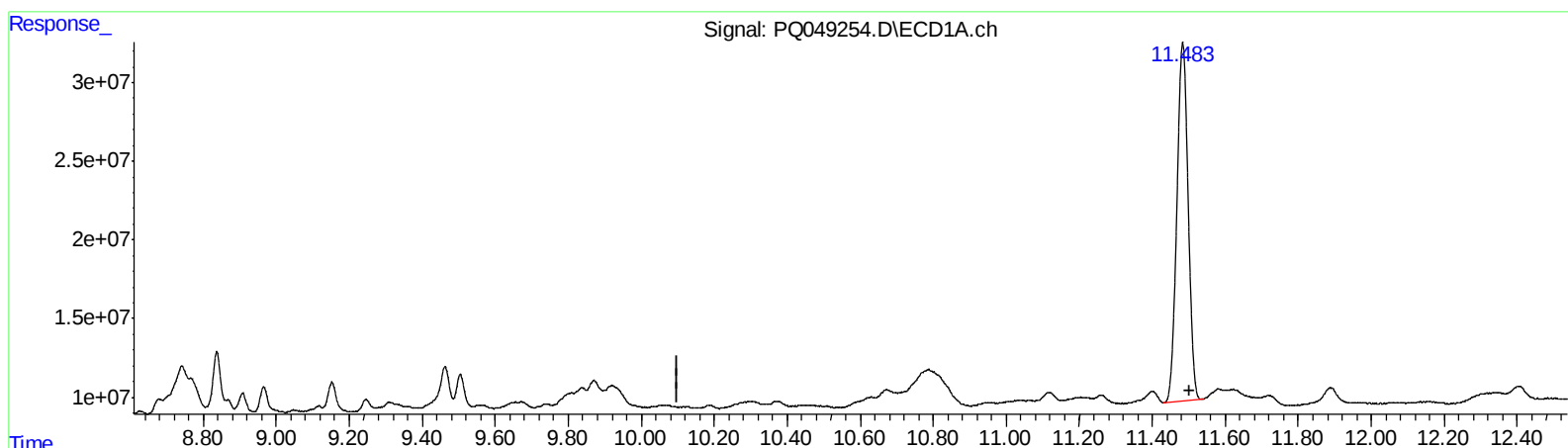
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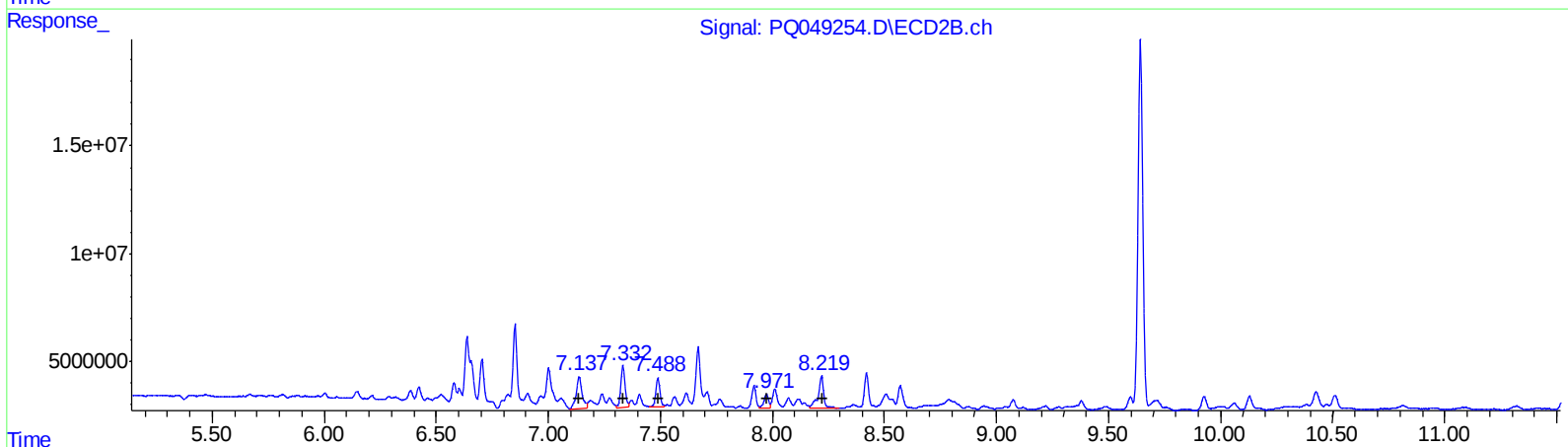
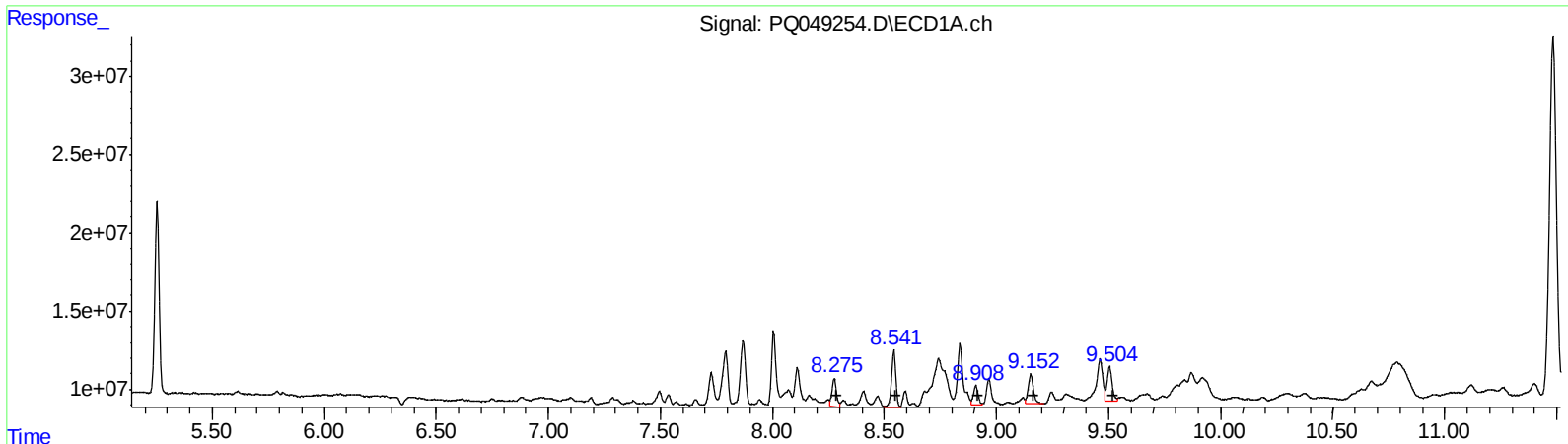
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QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.28	25186438	68.86
8.54	48211117	96.95
8.91	18516530	44.04
9.15	30796513	73.87
9.50	34975520	34.14

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.14	27160007	119.09
7.33	25602312	88.49
7.49	17443202	67.44
7.97	9683380	42.47
8.22	27446933	46.18

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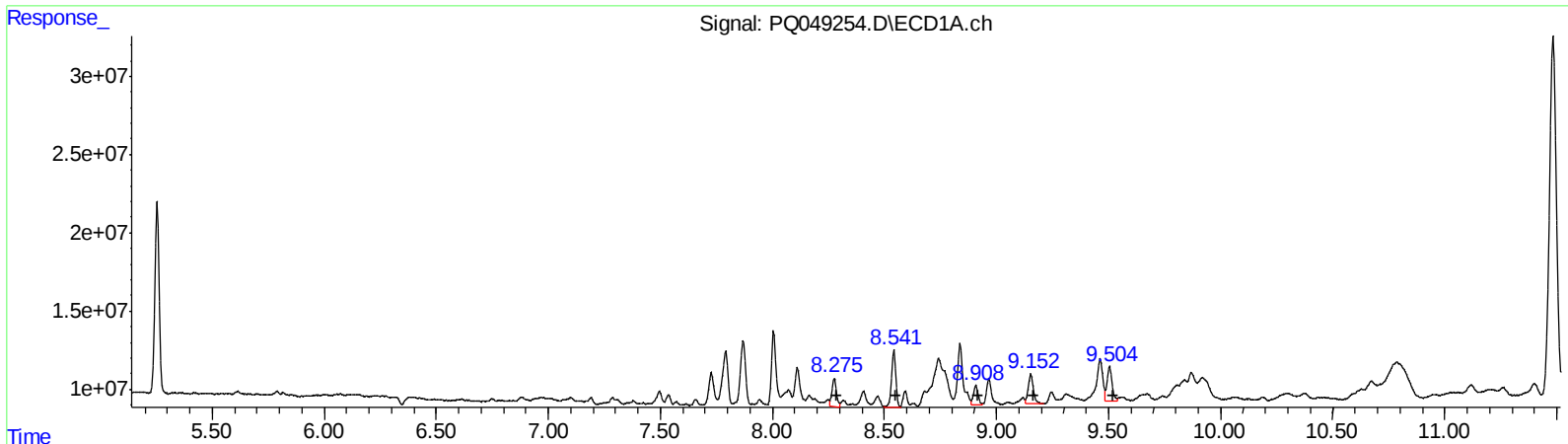
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.254	4.285	159.1E6	105.7E6	25.840	29.813
2) SA Decachlor...	11.483	9.641	487.1E6	248.1E6	51.857	53.362m
Target Compounds						
31) L7 AR-1260-1	8.275	7.137	25186438	27160007	68.858	119.089 #
32) L7 AR-1260-2	8.542	7.333	48211117	25602312	96.953	88.487
33) L7 AR-1260-3	8.908	7.489	18516530	17443202	44.036	67.439 #
34) L7 AR-1260-4	9.153	7.973	30796513	9683380	73.873	42.470 #
35) L7 AR-1260-5	9.504	8.219	34975520	20029386	34.141	33.700m

AJ
 08/29/20

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