

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044466.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 09:49
Operator : HP\AJ
Sample : K5236-16
Misc :
ALS Vial : 43 Sample Multiplier: 1

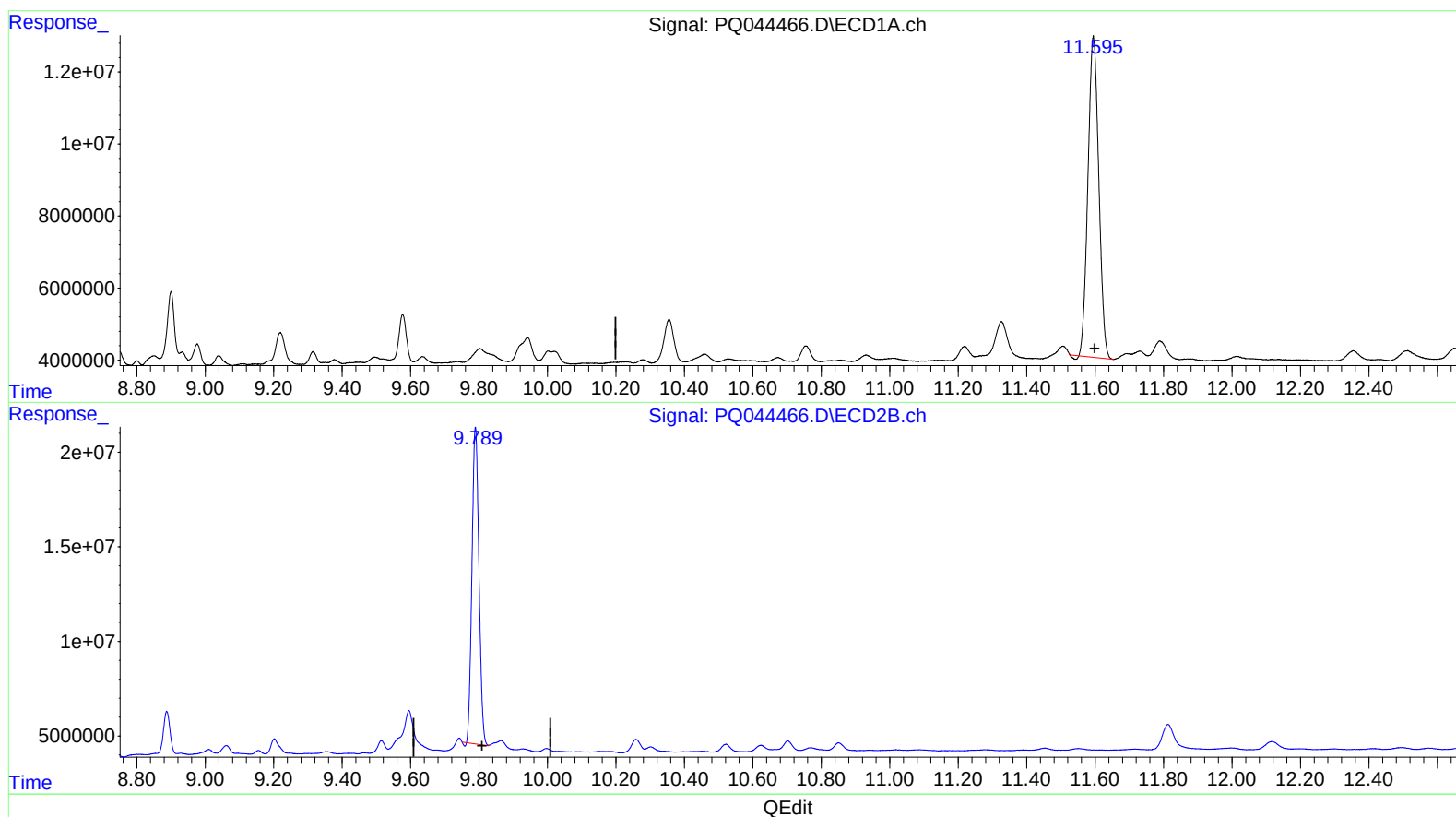
Instrument :
ECD_Q
ClientSampleId :
BEPM8

Manual Integrations
APPROVED

Ankita
10/21/2019 10:18:40 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 01:15:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
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)

11.595min 36.400 ng/ml

response 195013416

(2) Decachlorobiphenyl #2 (SA)

9.789min 39.586 ng/ml

response 236781086

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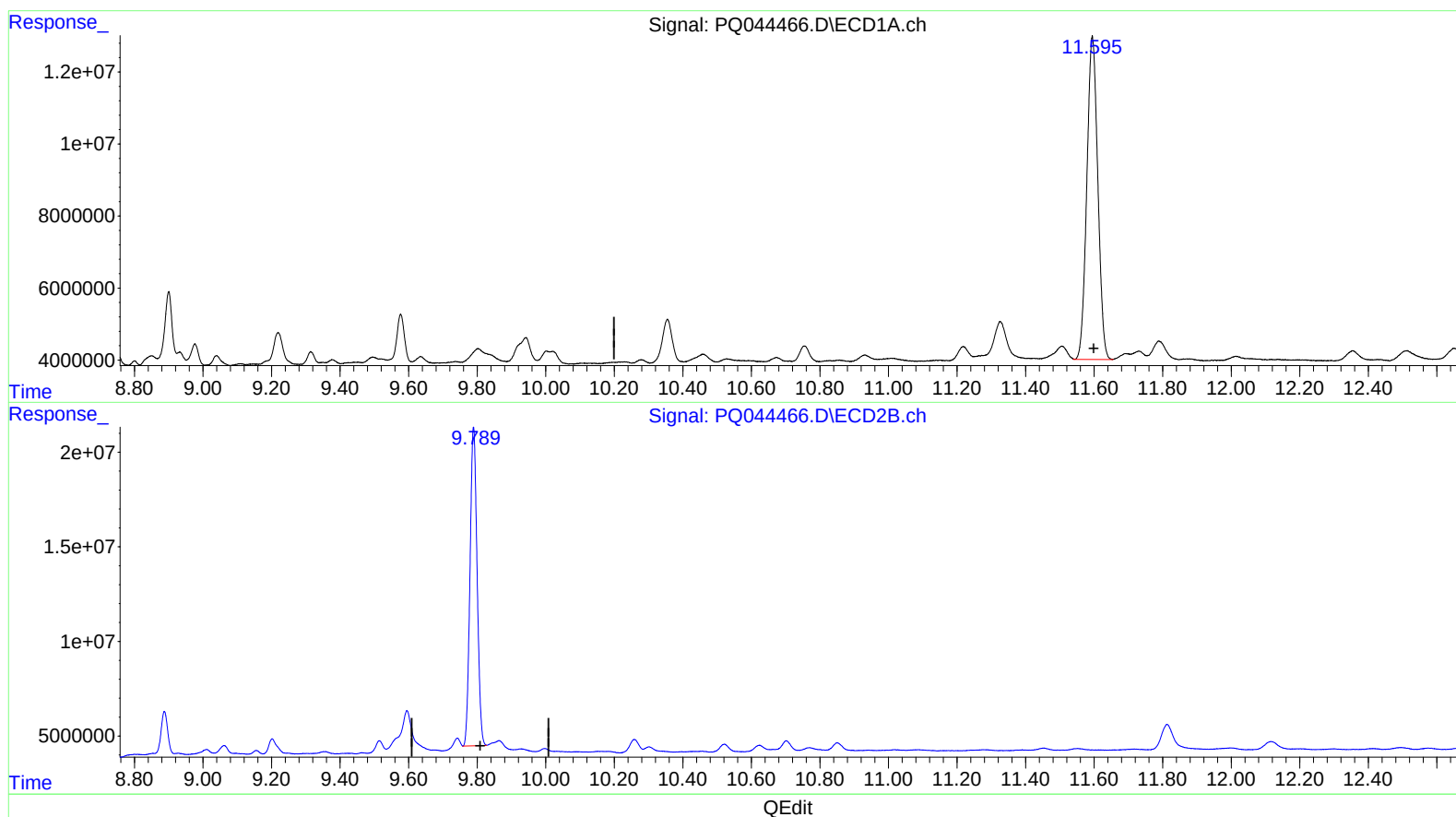
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(2) Decachlorobiphenyl (SA)

11.595min 37.164 ng/ml m

response 199104285

(2) Decachlorobiphenyl #2 (SA)

9.789min 40.276 ng/ml m

response 240908988

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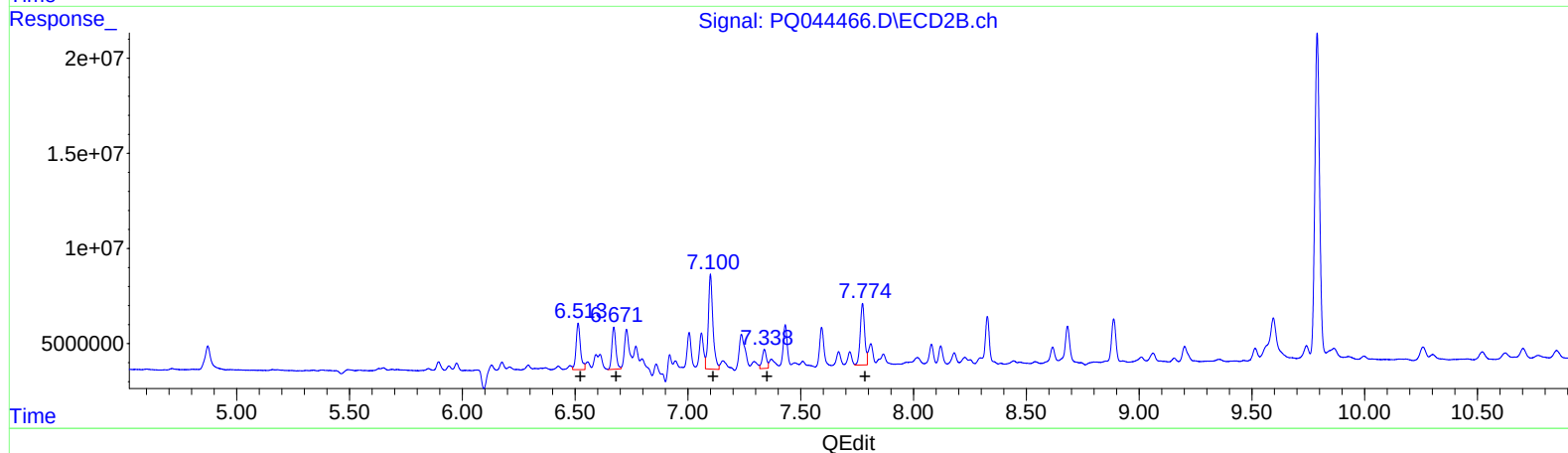
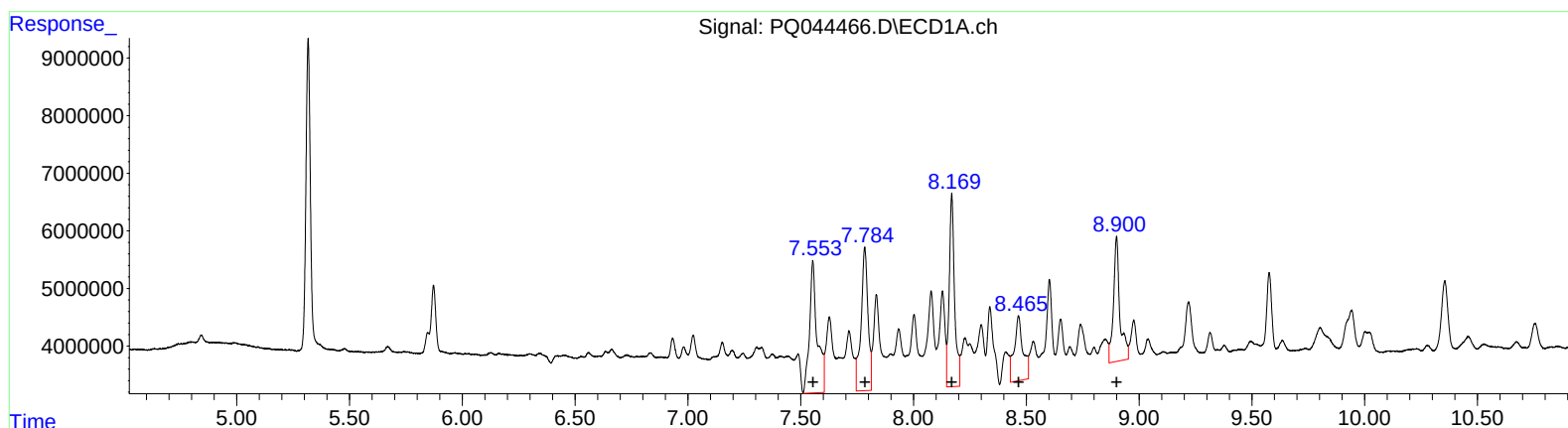
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QEdit

(26) AR-1254-1 (L6)		
R.T.	Response	Conc
7.55	54901325	408.01
7.78	53258145	249.31
8.17	55442928	225.33
8.47	30042142	149.79
8.90	42647723	178.19

(26) AR-1254-1 #2 (L6)		
R.T.	Response	Conc
6.51	33100292	113.49
6.67	27328416	104.67
7.10	70558954	161.50
7.34	13089794	48.73
7.77	44346029	110.90

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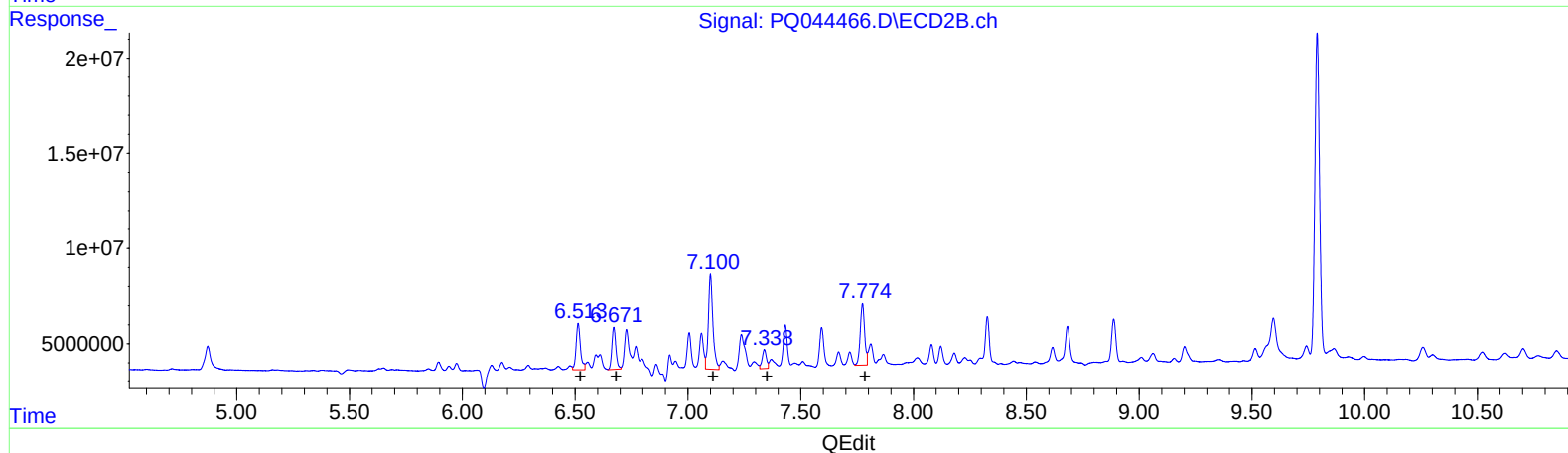
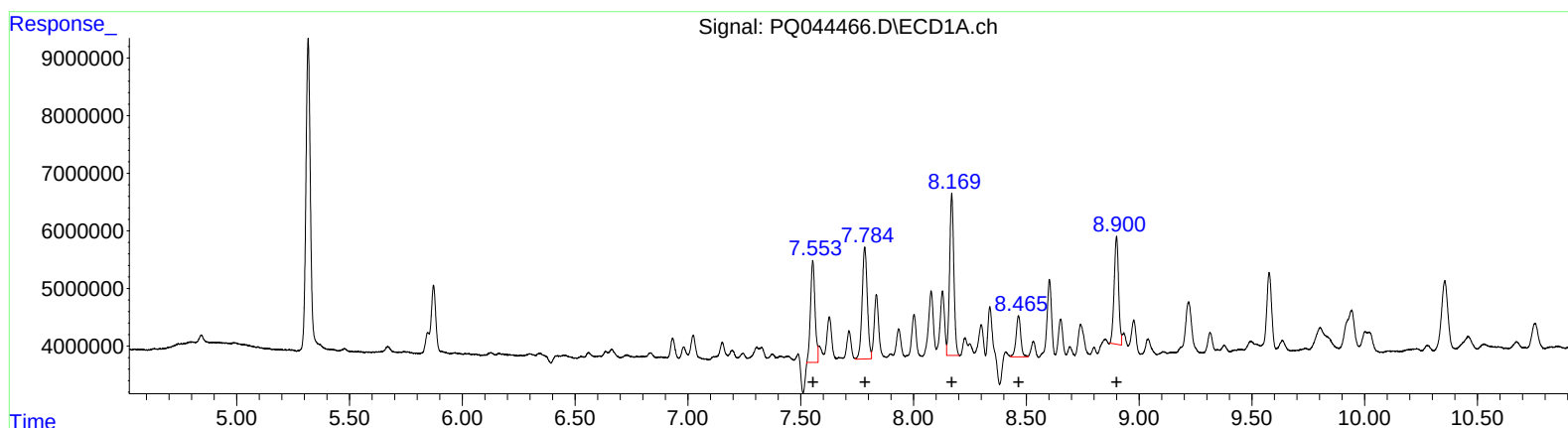
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QEdit

(26) AR-1254-1 (L6)		
R.T.	Response	Conc
7.55	24637464	183.10
7.78	30995878	145.09
8.17	36509097	148.38
8.47	10279904	51.26
8.90	25663825	107.23

(26) AR-1254-1 #2 (L6)		
R.T.	Response	Conc
6.51	33100292	113.49
6.67	27328416	104.67
7.10	70558954	161.50
7.34	13089794	48.73
7.77	44346029	110.90

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.317	4.350	75125167	90691572	19.324	20.317
2) SA Decachlor...	11.595	9.789	199.1E6	240.9E6	37.164m	40.276m

Target Compounds

26) L6 AR-1254-1	7.553	6.513	24637464	33100292	183.100m	113.487 #
27) L6 AR-1254-2	7.784	6.672	30995878	27328416	145.095m	104.667 #
28) L6 AR-1254-3	8.169	7.100	36509097	70558954	148.382m	161.497
29) L6 AR-1254-4	8.465	7.339	10279904	13089794	51.256m	48.729
30) L6 AR-1254-5	8.900	7.774	25663825	44346029	107.225m	110.903

AJ
 10/23/19

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