

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090218\
Data File : PQ031589.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2018 10:48
Operator : SM\SJ
Sample : J4679-05
Misc :
ALS Vial : 8 Sample Multiplier: 1

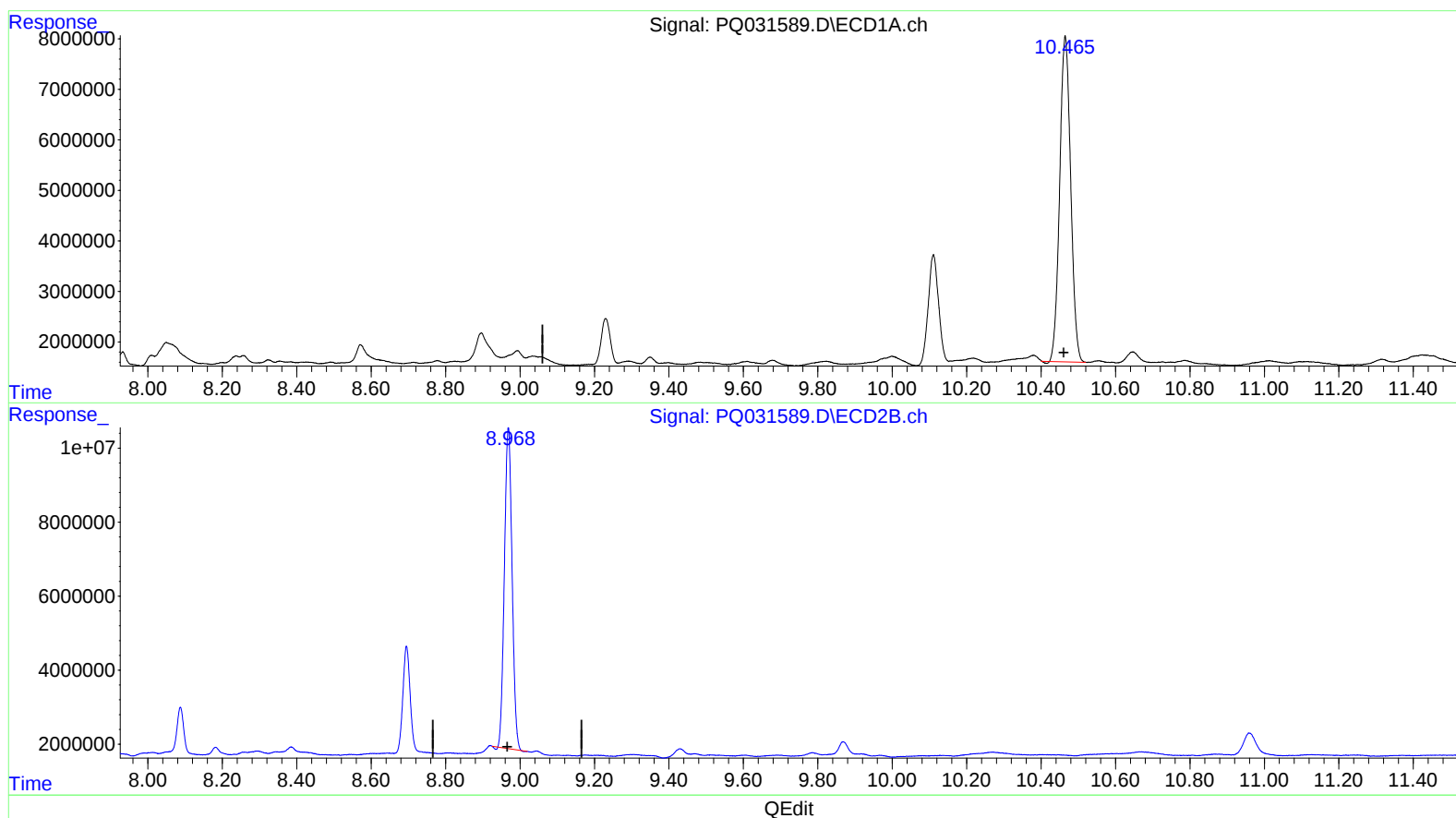
Instrument :
ECD_Q
ClientSampleId :
CB4A2

Manual Integrations
APPROVED

Sohil
9/4/2018 5:53:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 13:10:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 28 06:51:23 2018
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)

10.465min 48.343 ng/ml

response 131929691

(2) Decachlorobiphenyl #2 (SA)

8.969min 53.294 ng/ml

response 123718141

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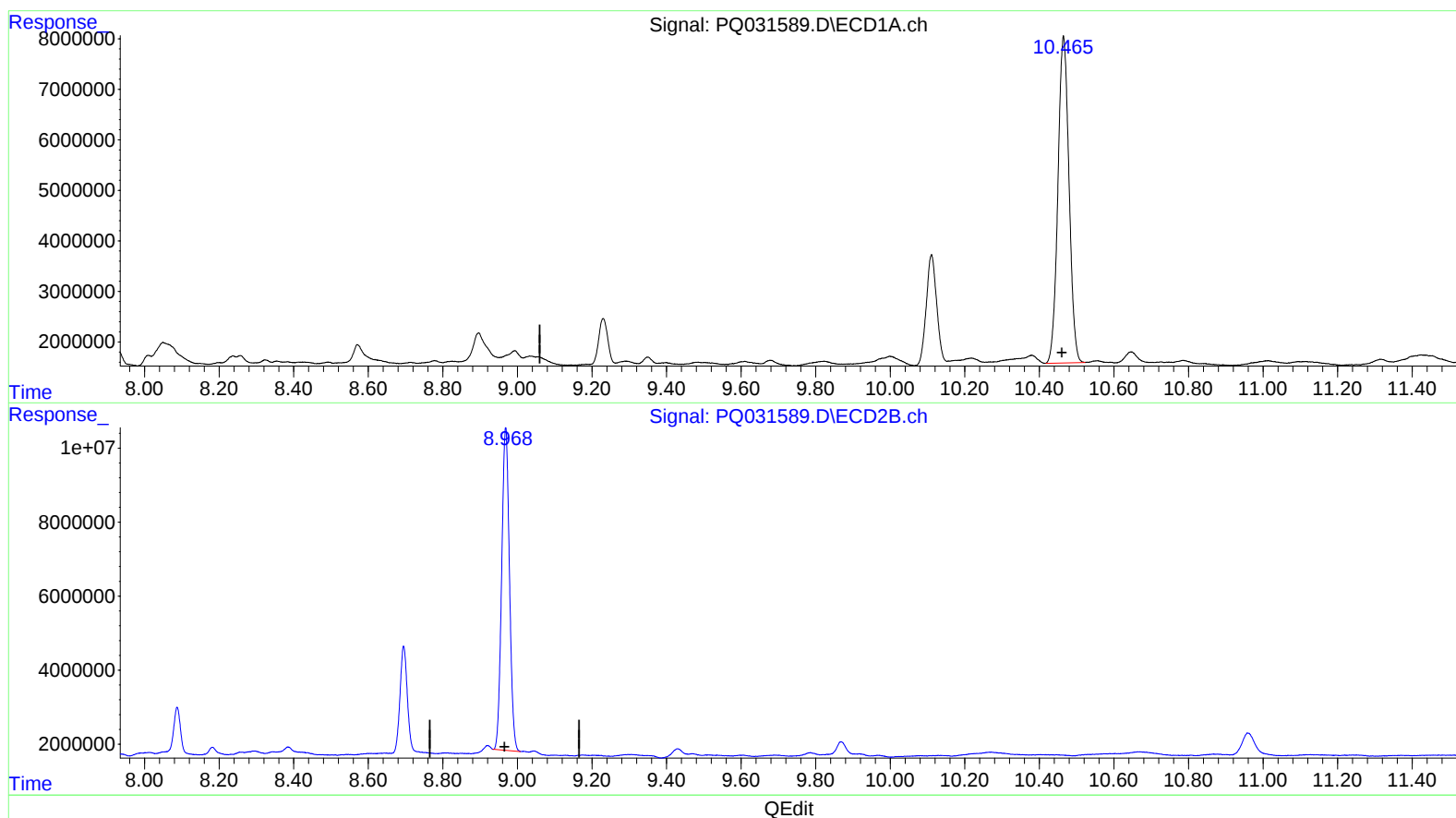
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(2) Decachlorobiphenyl (SA)

10.465min 48.878 ng/ml m

response 133388974

(2) Decachlorobiphenyl #2 (SA)

8.968min 54.255 ng/ml m

response 125949345

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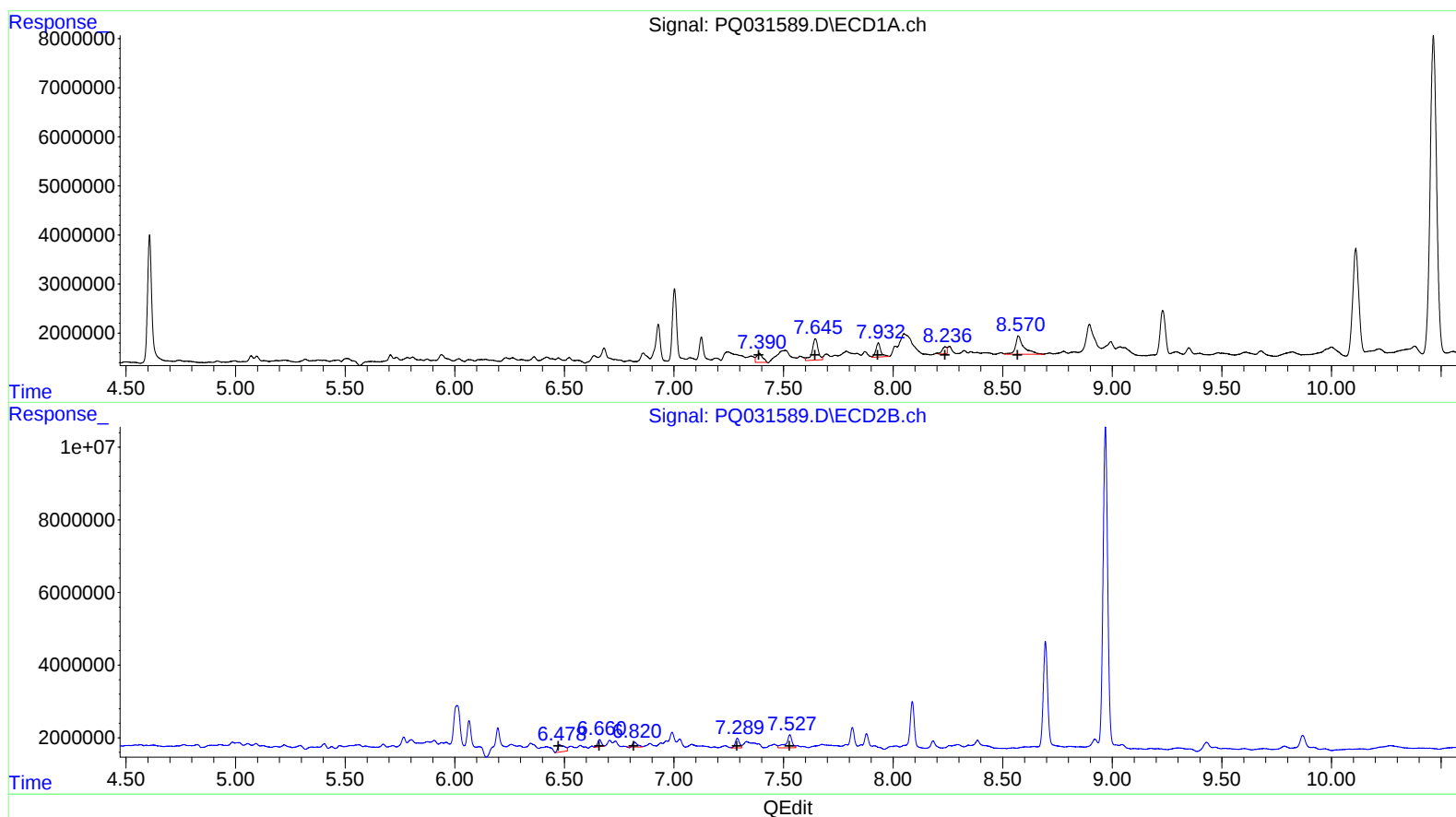
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.39	3584753	24.27
7.65	8157705	45.46
7.93	4541482	20.94
8.24	2123247	13.41
8.57	9992642	31.10

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

R.T.	Response	Conc
6.48	4186652	32.09
6.66	2270017	14.23
6.82	1965895	13.04
7.29	3484822	27.79
7.53	6726965	22.25

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ALS Vial : 8 Sample Multiplier: 1

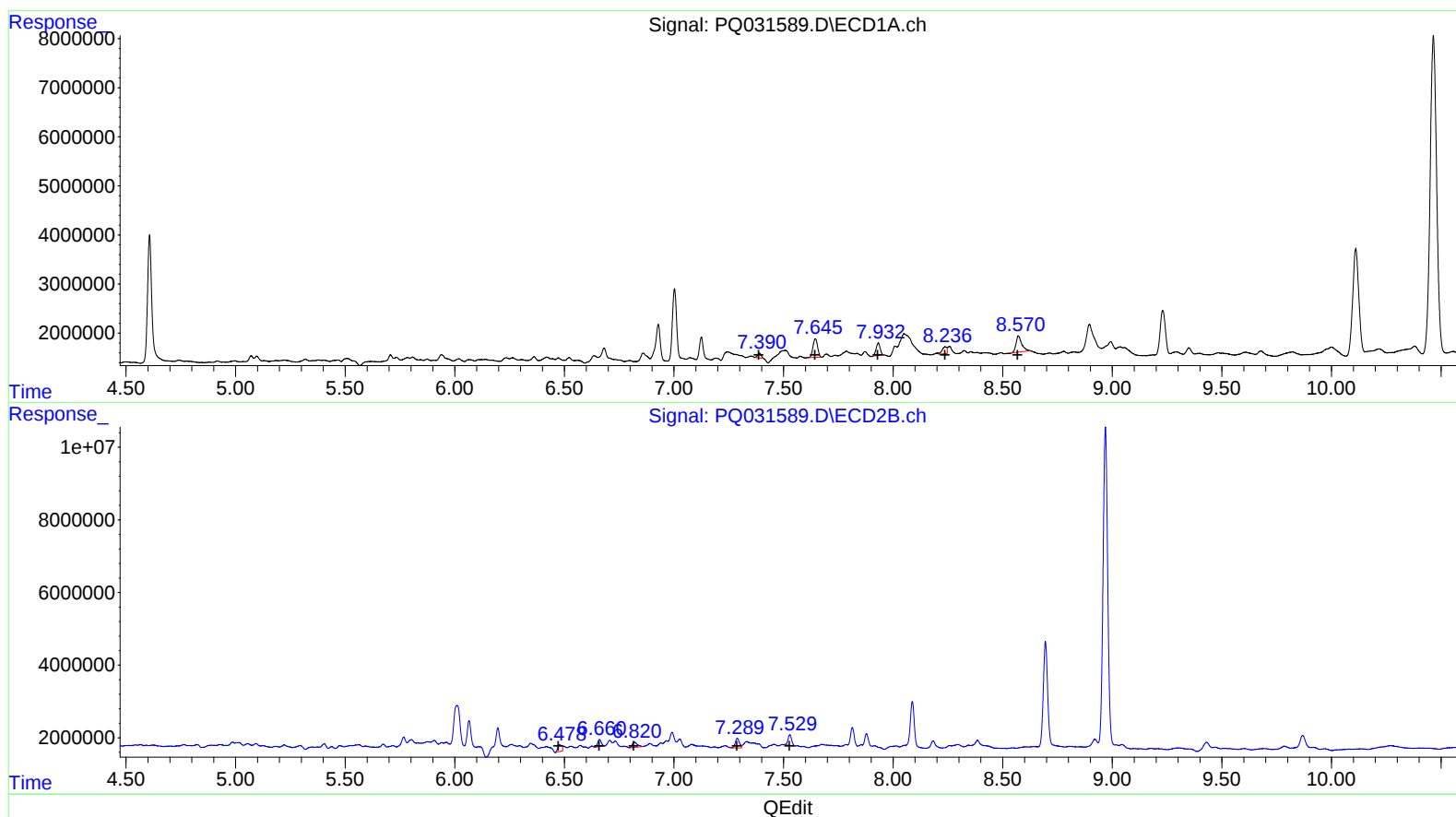
Instrument :
ECD_Q
ClientSampleId :
CB4A2

Manual Integrations
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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



(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.39	1080533	7.32
7.65	5584533	31.12
7.93	3268716	15.07
8.24	2123247	13.41
8.57	5941918	18.49

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

R.T.	Response	Conc
6.48	2430257	18.63
6.66	2270017	14.23
6.82	2326621	15.43
7.29	3484822	27.79
7.53	3215390	10.64

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 Sample : J4679-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 Client Sampled :
 CB4A2

Manual Integrations
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.607	3.885	34877825	27954755	16.709	16.684
2) SA Decachlor...	10.465	8.968	133.4E6	125.9E6	48.878m)	54.255m)
Target Compounds						
31) L7 AR-1260-1	7.390	6.478	1080533	2430257	7.316m)	18.627m#)
32) L7 AR-1260-2	7.645	6.660	5584533	2270017	31.122m)	14.229 #)
33) L7 AR-1260-3	7.932	6.820	3268716	2326621	15.068m)	15.433m)
34) L7 AR-1260-4	8.237	7.289	2123247	3484822	13.414	27.791 #)
35) L7 AR-1260-5	8.570	7.529	5941918	3215390	18.492m)	10.637m#)

} 53 09 107/18

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