

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
Data File : PQ032704.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2018 03:34
Operator : SM\SJ
Sample : J5183-01 5X
Misc :
ALS Vial : 38 Sample Multiplier: 1

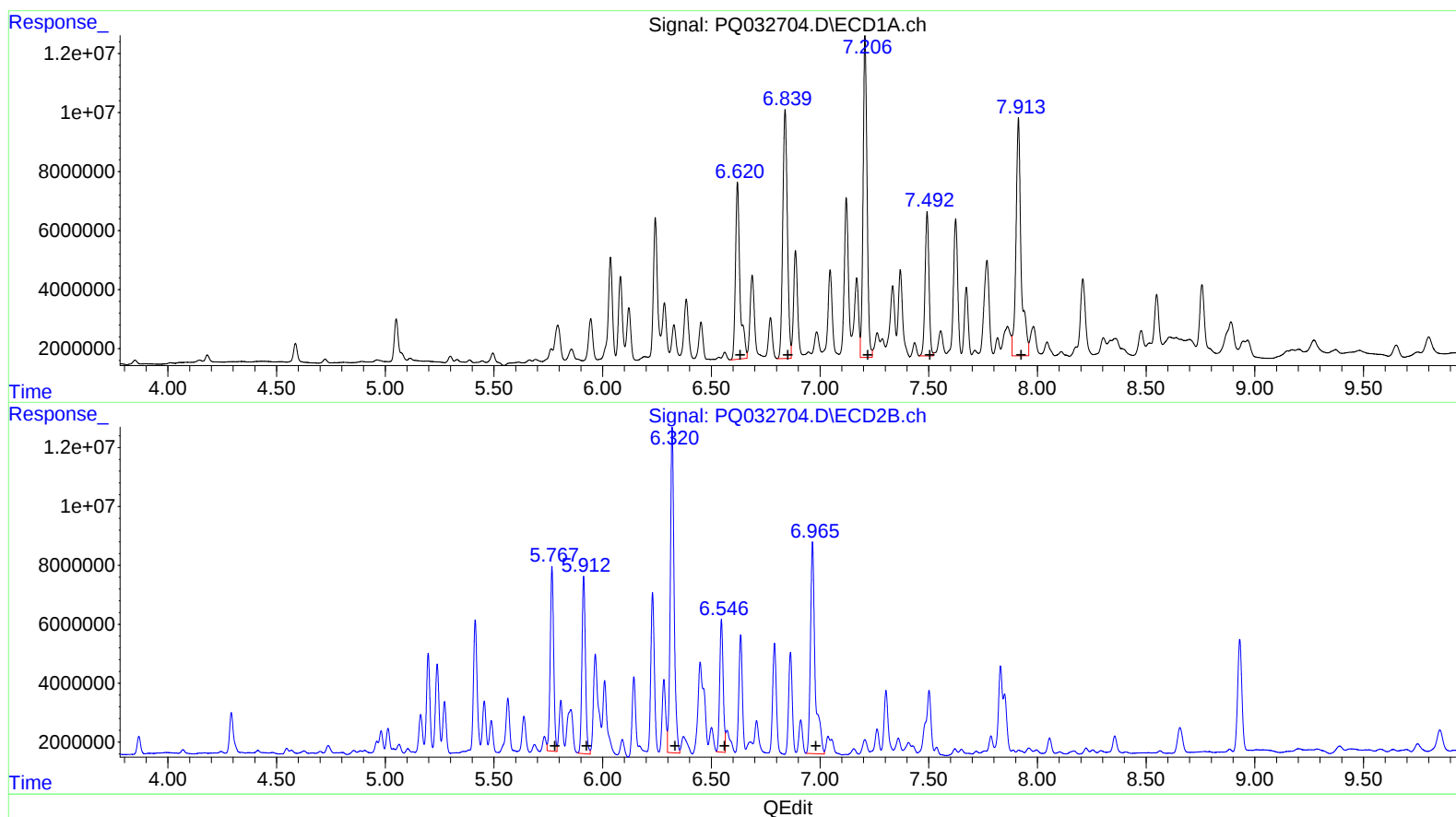
Instrument :
ECD_Q
ClientSampled :
JLC16

Manual Integrations
APPROVED

Sohil
10/9/2018 3:33:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 04:26:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.62 86286303 898.47
6.84 123902169 797.05
7.21 137856345 782.00
7.49 61093650 465.86
7.91 132160139 888.32

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.77 69340844 608.42
5.91 67894555 662.34
6.32 135575613 733.49
6.55 50256358 421.41
6.97 107595641 639.39

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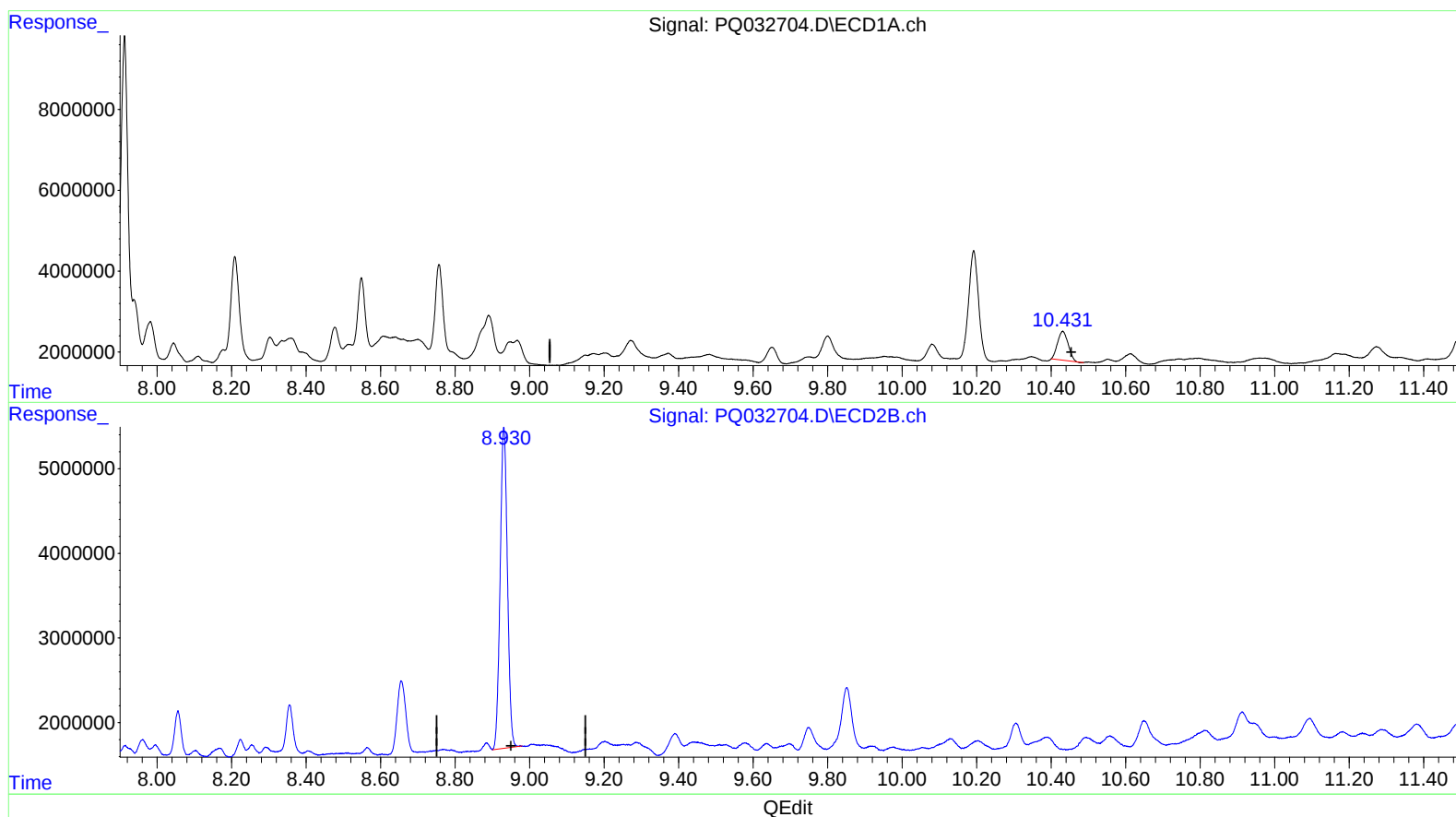
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(2) Decachlorobiphenyl (SA)

10.431min 6.065 ng/ml

response 14027020

(2) Decachlorobiphenyl #2 (SA)

8.931min 25.684 ng/ml

response 51394412

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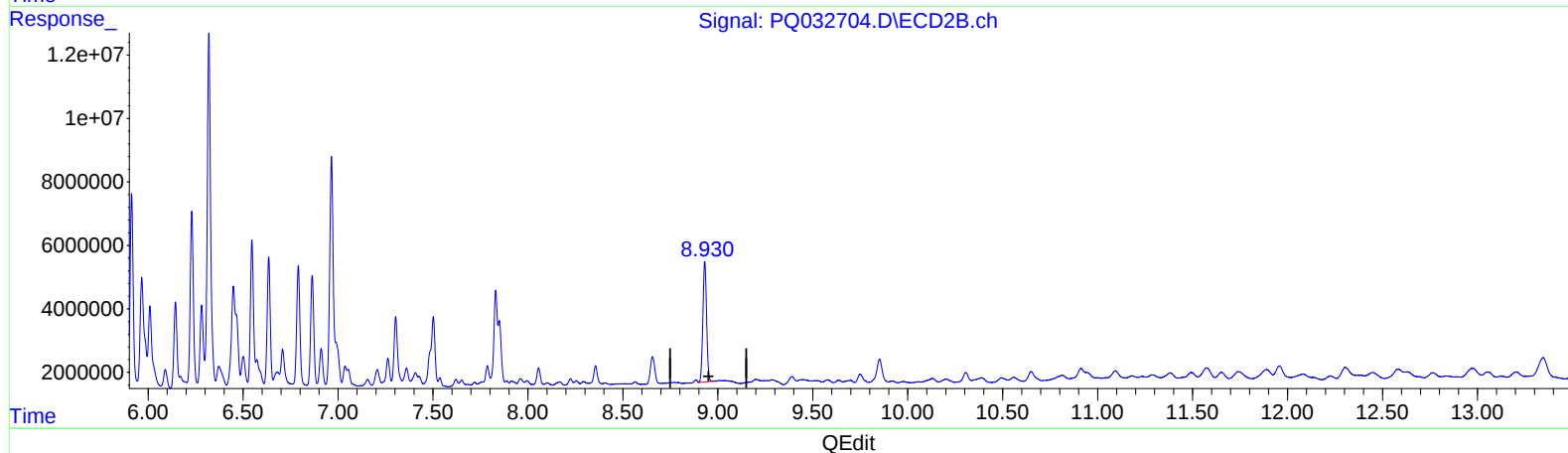
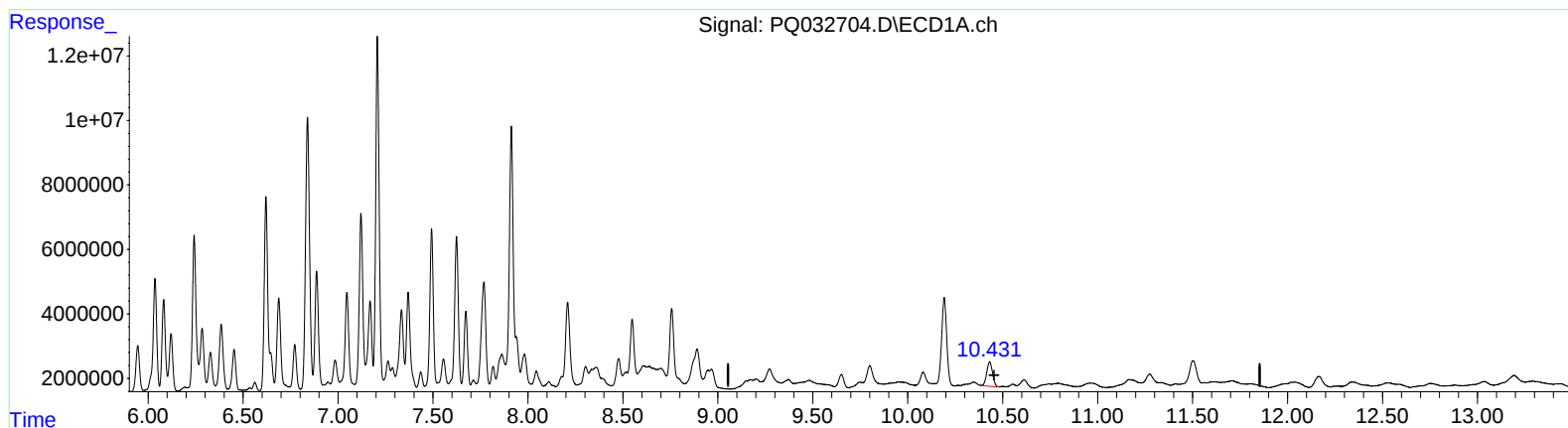
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(2) Decachlorobiphenyl (SA)

10.431min 6.891 ng/ml m

response 15935450

(2) Decachlorobiphenyl #2 (SA)

8.931min 25.684 ng/ml

response 51394412

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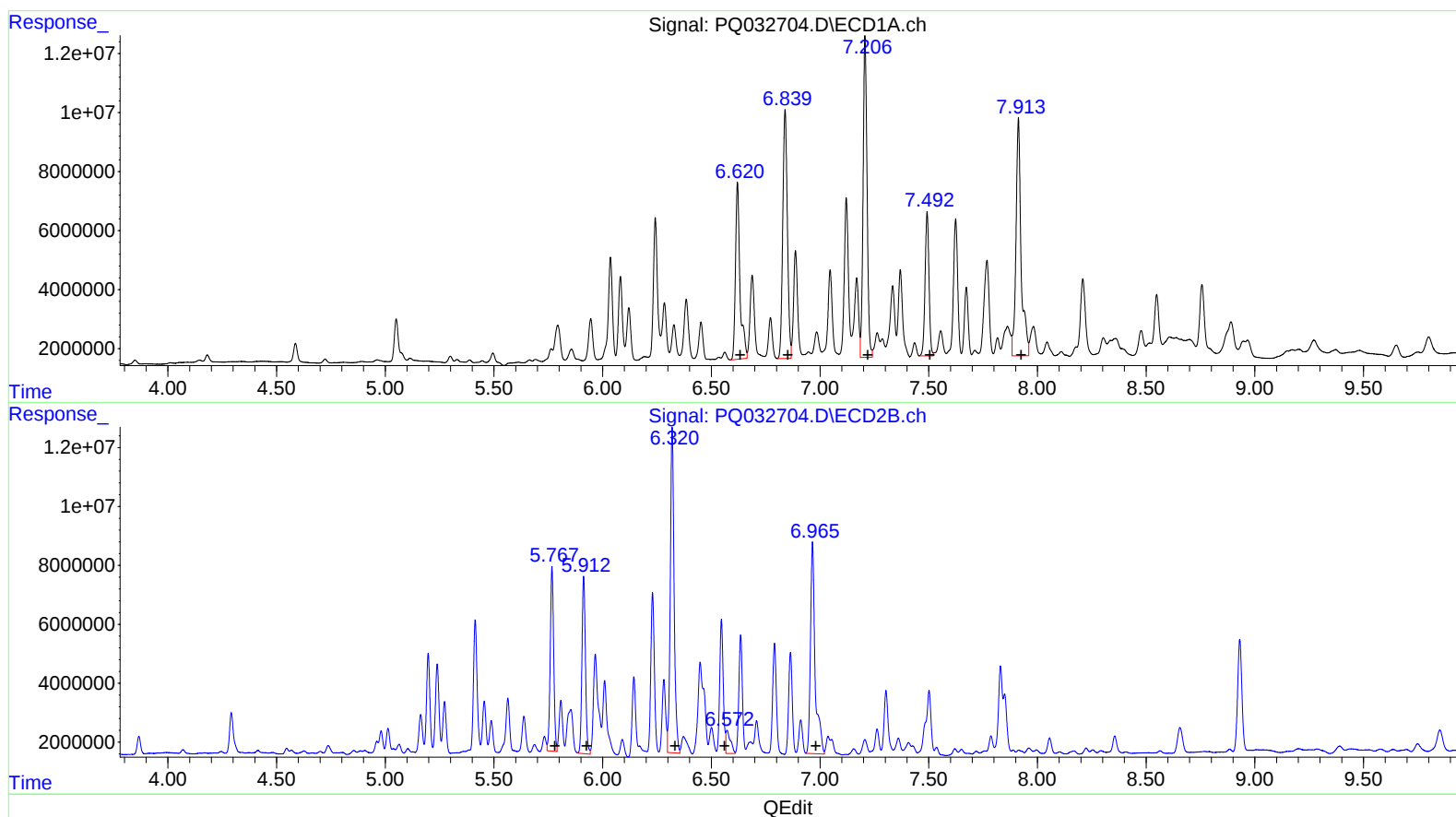
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Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.587	3.867	7560487	6576849	4.916	5.700
2) SA Decachlor...	10.431	8.931	15935450	51394412	6.891m>	25.684 #
Target Compounds						
26) L6 AR-1254-1	6.620	5.767	86286303	69340844	898.471	608.423 #
27) L6 AR-1254-2	6.839	5.913	123.9E6	67894555	797.048	662.340
28) L6 AR-1254-3	7.207	6.320	137.9E6	135.6E6	781.999	733.494
29) L6 AR-1254-4	7.493	6.546	61093650	50256358	465.864	421.412m>
30) L6 AR-1254-5	7.913	6.966	132.2E6	107.6E6	888.317	639.391 #

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