

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091018\
Data File : PQ031802.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2018 18:49
Operator : SM\SJ
Sample : J4792-18
Misc :
ALS Vial : 23 Sample Multiplier: 1

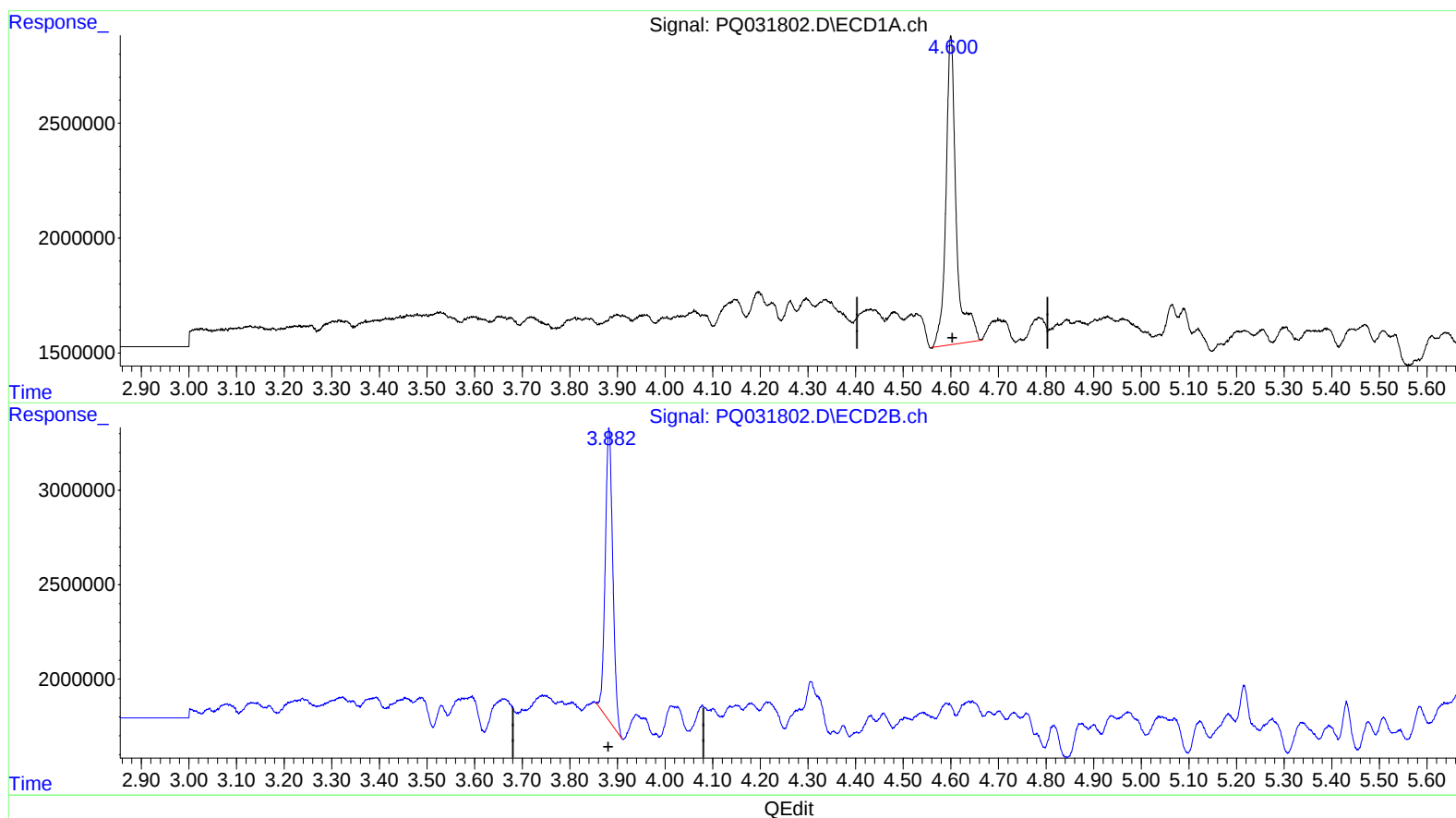
Instrument :
ECD_Q
ClientSampleId :
A3YZ3

Manual Integrations
APPROVED

Sohil
9/11/2018 10:39:57 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 03:57:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 08 03:14:45 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



(1) Tetrachloro-m-xylene (SA)

4.600min 13.785 ng/ml

response 20329565

(1) Tetrachloro-m-xylene #2 (SA)

3.882min 16.445 ng/ml

response 17045598

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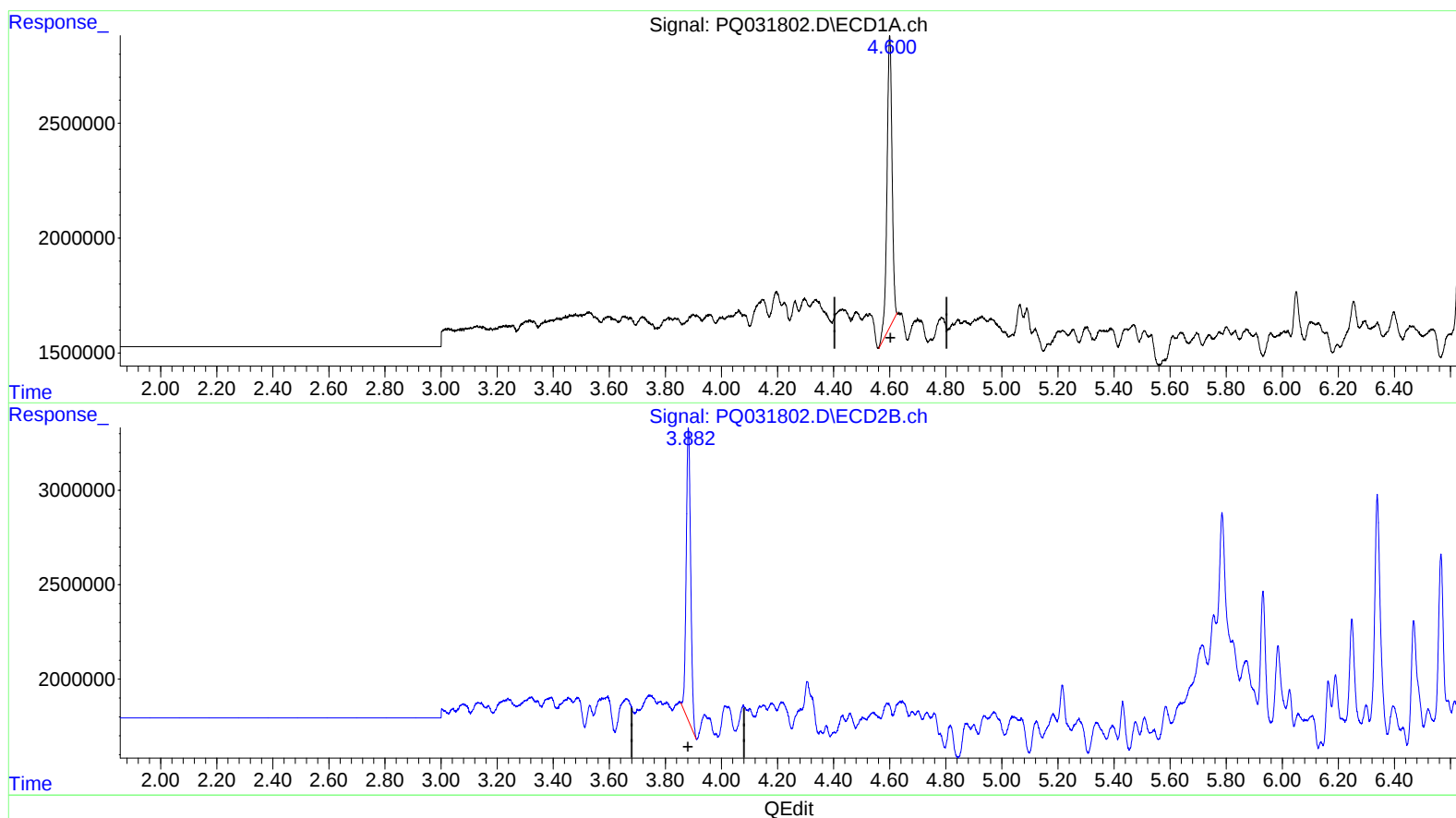
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ClientSampleId :
A3YZ3

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(1) Tetrachloro-m-xylene (SA)

4.600min 10.827 ng/ml m

response 15966618

(1) Tetrachloro-m-xylene #2 (SA)

3.882min 16.445 ng/ml

response 17045598

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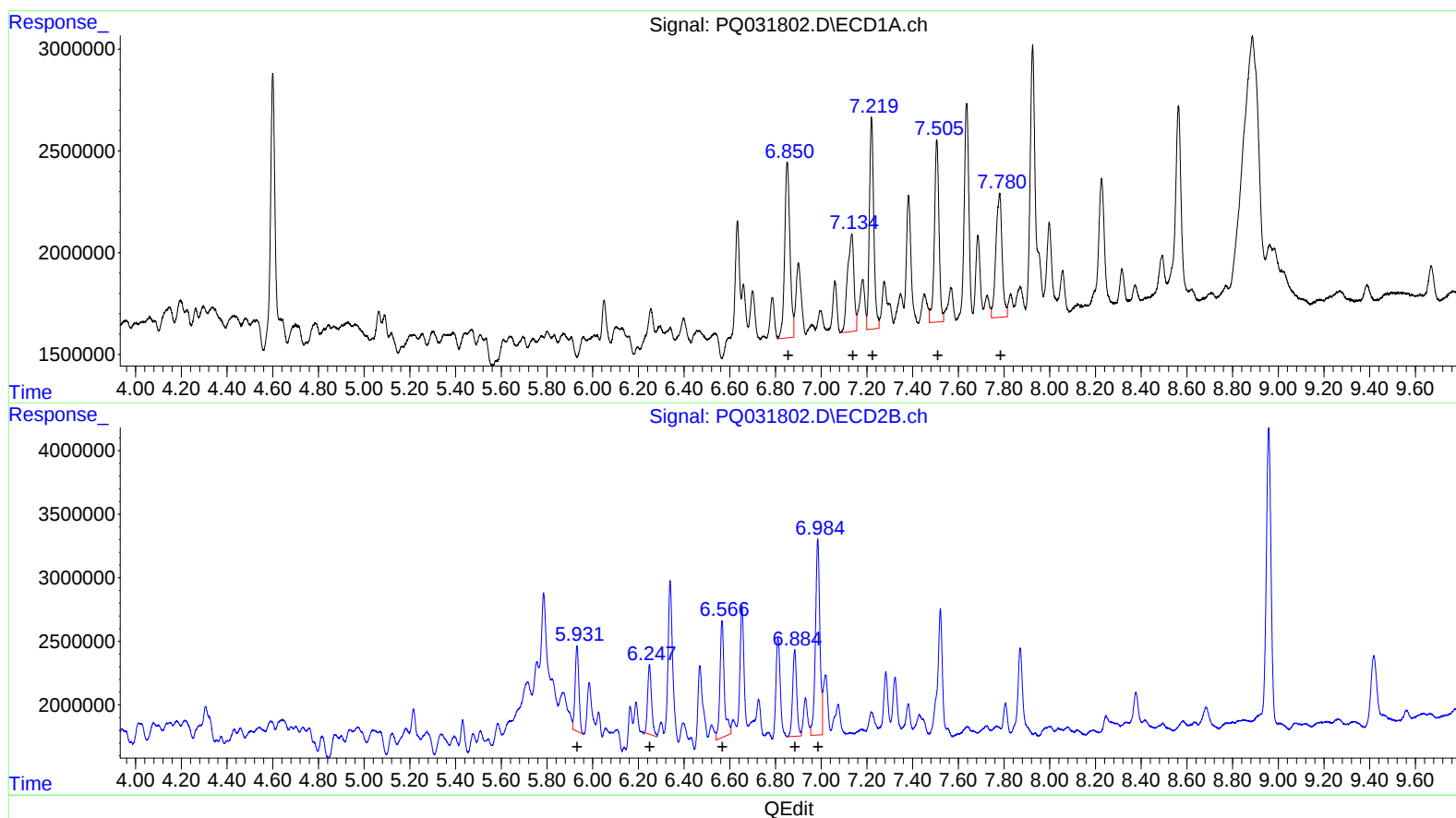
Instrument :
ECD_Q
ClientSampled :
A3YZ3

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(26) AR-1254-1 (L6)
R.T. Response Conc
6.85 13860737 109.51
7.13 9285030 119.32
7.22 13778083 96.55
7.51 12518667 117.86
7.78 11475194 141.62

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.93 7717747 91.51
6.25 6549169 90.01
6.57 12197011 124.20
6.88 8469137 116.81
6.98 20942638 145.04

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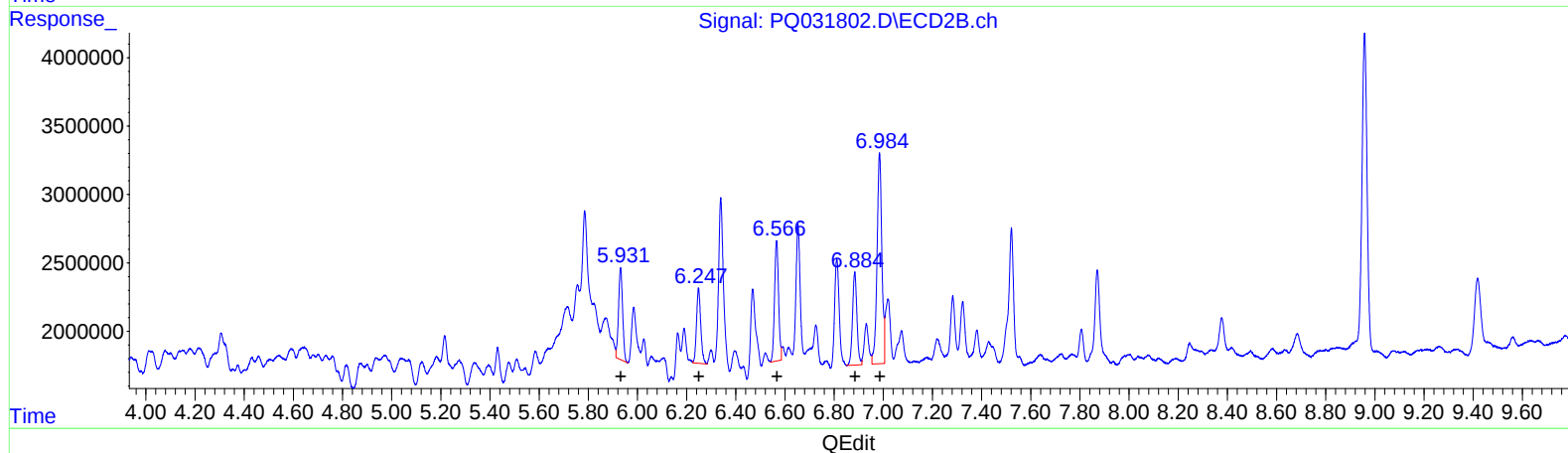
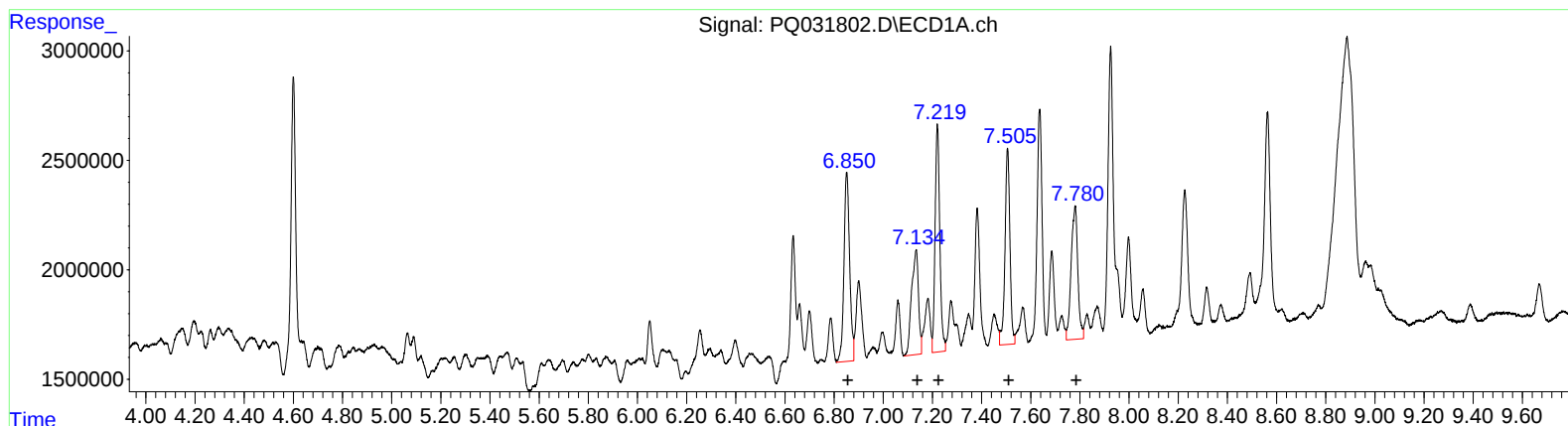
Instrument :
 ECD_Q
 ClientSampleId :
 A3YZ3

Manual Integrations
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 7.13 9285030 119.32
 7.22 13778083 96.55
 7.51 12518667 117.86
 7.78 11475194 141.62

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 5.93 7717747 91.51
 6.25 6569702 90.29
 6.57 10023813 102.07
 6.88 8469137 116.81
 6.98 20942638 145.04

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.600	3.882	15966618	17045598	10.827m	16.445 #
2) SA Decachlor...	10.455	8.958	37423322	31970370	17.486	16.024
Target Compounds						
26) L6 AR-1254-1	6.851	5.931	13860737	7717747	109.508	91.508
27) L6 AR-1254-2	7.134	6.247	9285030	6569702	119.324	90.289m
28) L6 AR-1254-3	7.220	6.566	13778083	10023813	96.545	102.071m
29) L6 AR-1254-4	7.506	6.884	12518667	8469137	117.861	116.808
30) L6 AR-1254-5	7.781	6.985	11475194	20942638	141.622	145.044

SJ09/15/18

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