

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 09:52
Operator : SM\SJ
Sample : J6038-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

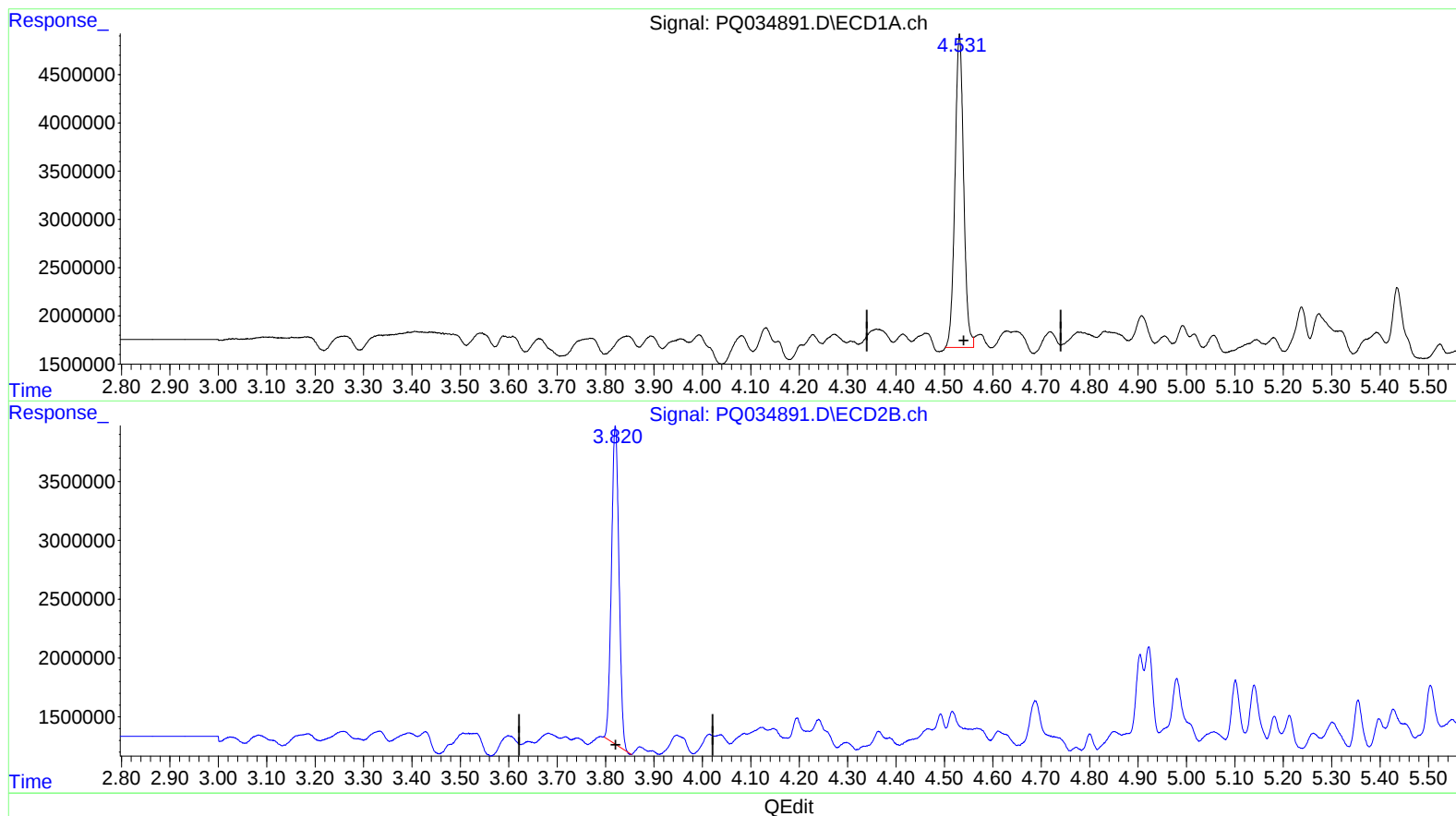
Instrument :
ECD_Q
ClientSampleId :
CB4H7

Manual Integrations
APPROVED

MOHAMMAD
11/26/2018 1:59:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 22:31:02 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 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)

4.531min 14.686 ng/ml

response 40450757

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

3.820min 17.270 ng/ml

response 29272630

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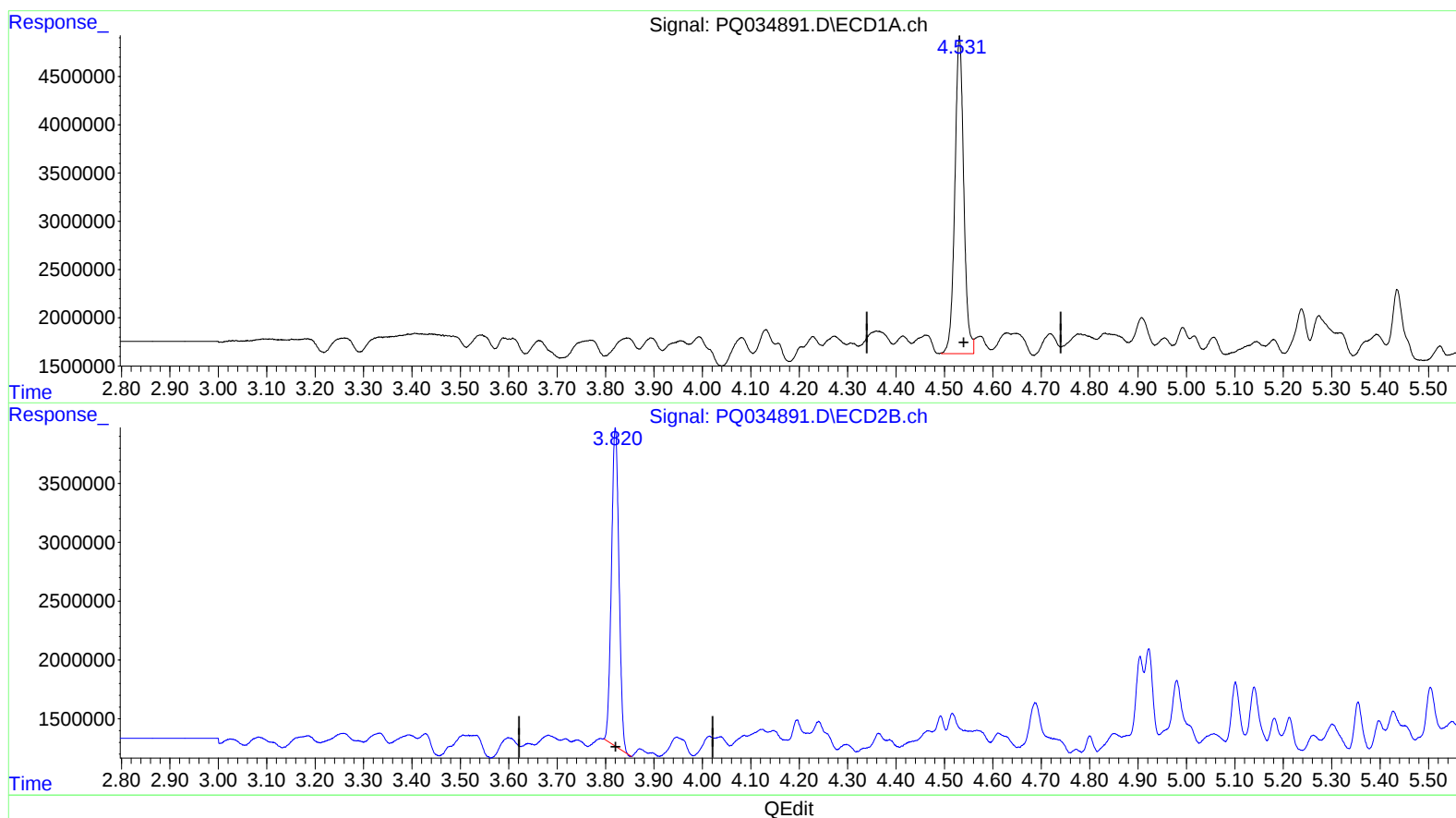
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(1) Tetrachloro-m-xylene (SA)

4.531min 15.294 ng/ml m

response 42126873

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

3.820min 17.270 ng/ml

response 29272630

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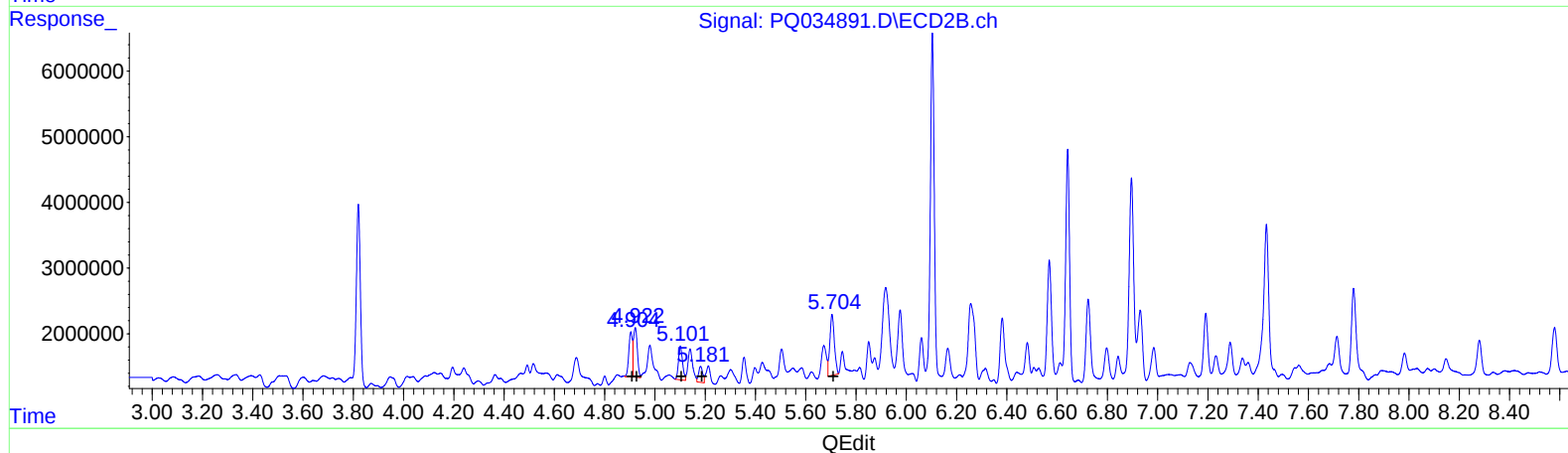
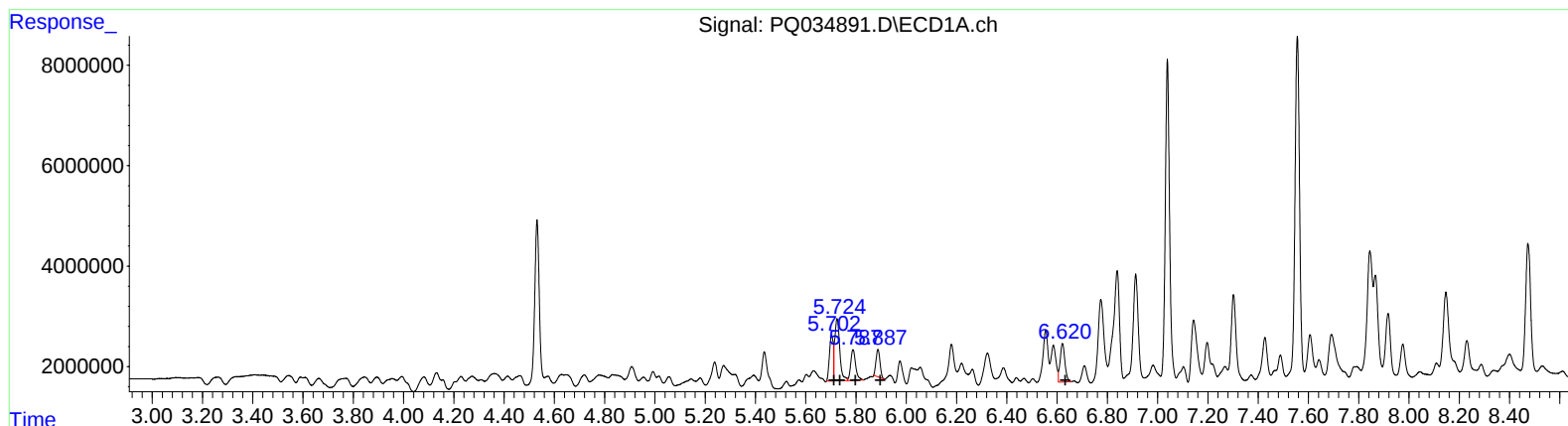
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(16) AR-1242-1 (L4)
R.T. Response Conc
5.70 9699913 127.53
5.72 17178002 153.69
5.79 8305854 124.77
5.89 5958456 108.79
6.62 10136214 163.81

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.90 6762539 130.12
4.92 7995805 107.24
5.10 5781784 148.46
5.18 2792665 72.32
5.70 11647726 234.37

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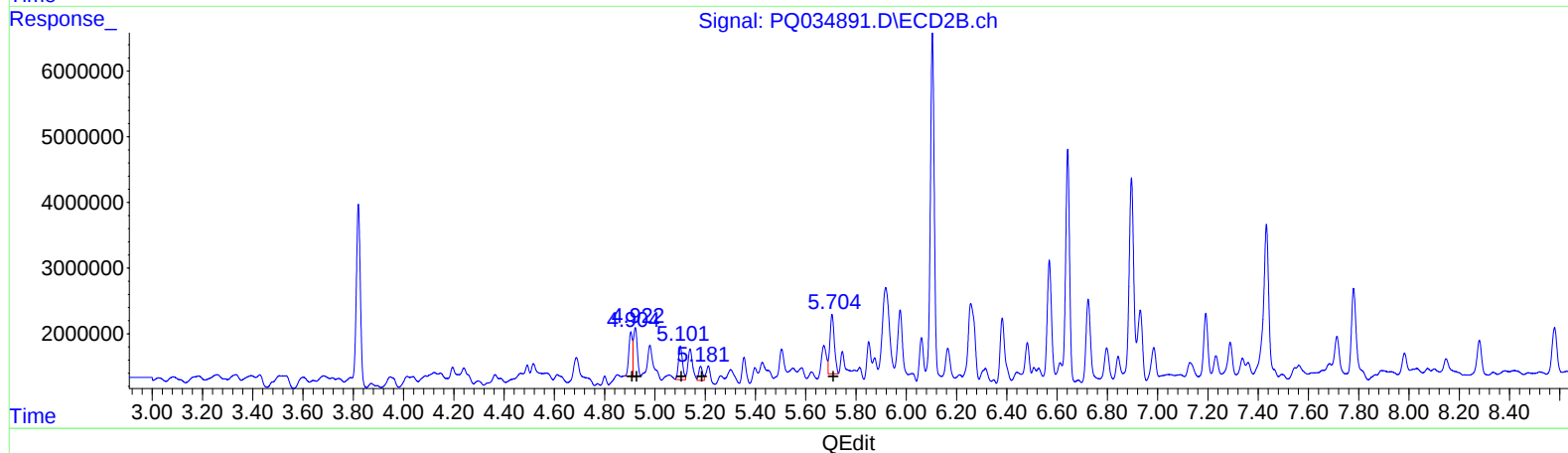
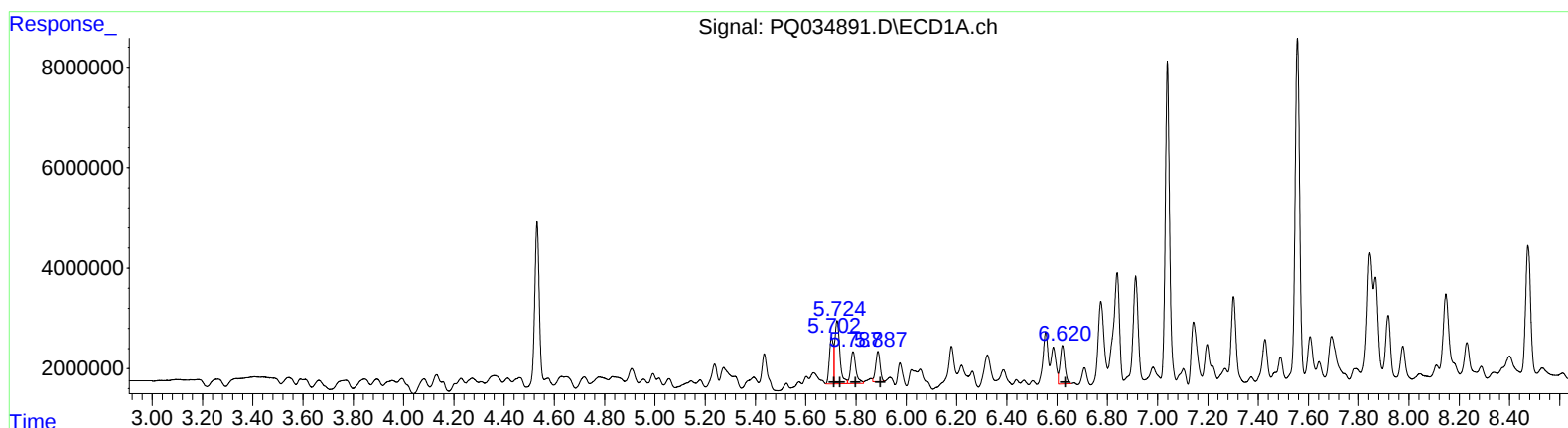
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(16) AR-1242-1 (L4)
R.T. Response Conc
5.70 10136448 133.27
5.72 17186117 153.76
5.79 9350055 140.45
5.89 7371823 134.59
6.62 10136214 163.81

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.90 6643107 127.82
4.92 7461013 100.07
5.10 5728287 147.09
5.18 2249075 58.25
5.70 11120391 223.76

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...	4.531	3.820	42126873	29272630	15.294m	17.270
2) SA Decachlor...	10.312	8.837	72992480	42081001	26.494	21.591
Target Compounds						
31) L7 AR-1260-1	7.302	6.382	23662543	12969799	170.461	120.967 #
32) L7 AR-1260-2	7.556	6.569	87323343	19949922	510.771	148.549 #
33) L7 AR-1260-3	7.917	6.724	15791485	15283713	148.174	124.496
34) L7 AR-1260-4	8.147	7.192	30387406	11015174	229.431	127.712 #
35) L7 AR-1260-5	8.474	7.433	37710658	36023004	138.987	163.875

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

> 5711/28/18