

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ034980.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 15:42
Operator : SM\SJ
Sample : J6039-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

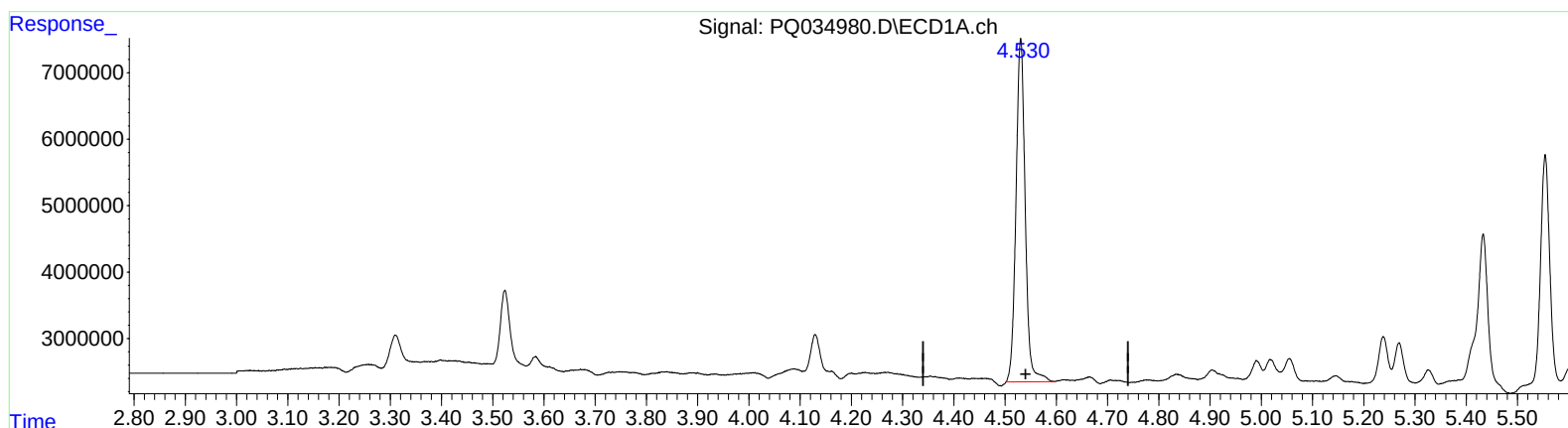
Instrument :
ECD_Q
ClientSampleId :
CB4N3

Manual Integrations
APPROVED

mohammad
11/27/2018 3:52:54 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:05:06 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 23.521 ng/ml

response 64788114

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

3.820min 27.110 ng/ml

response 45950729

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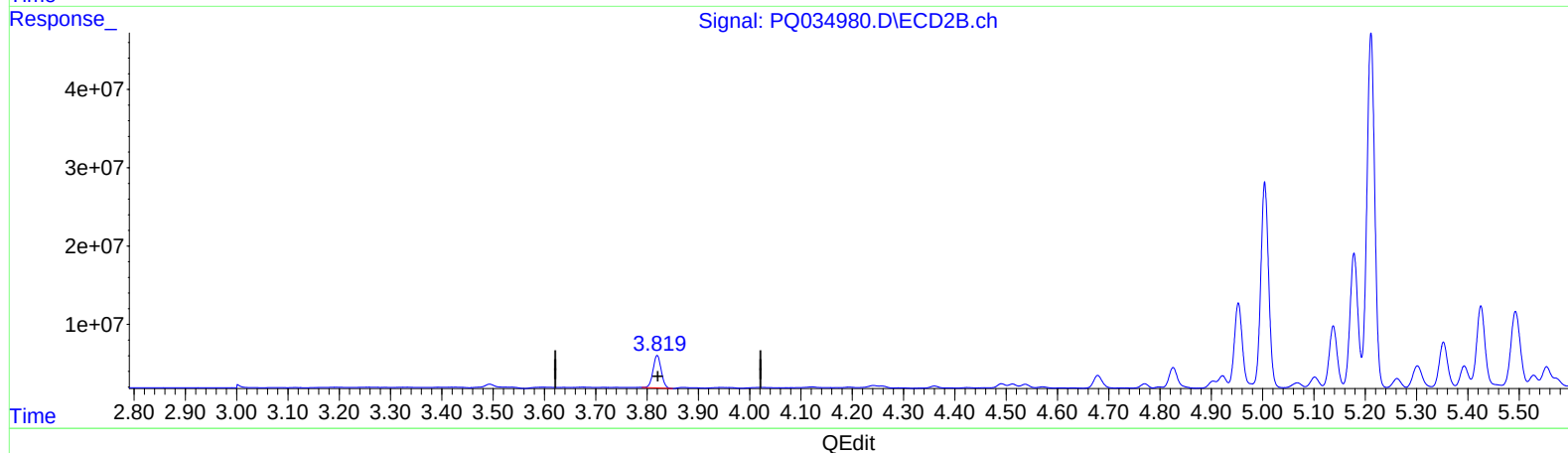
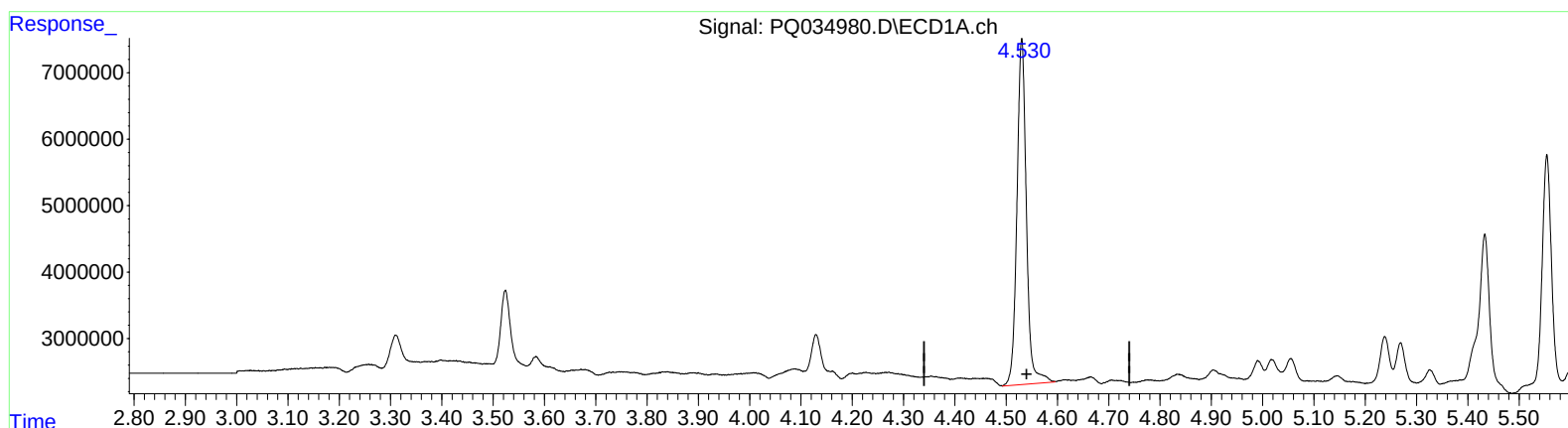
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(1) Tetrachloro-m-xylene (SA)

4.530min 24.217 ng/ml m

response 66703203

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

3.820min 27.110 ng/ml

response 45950729

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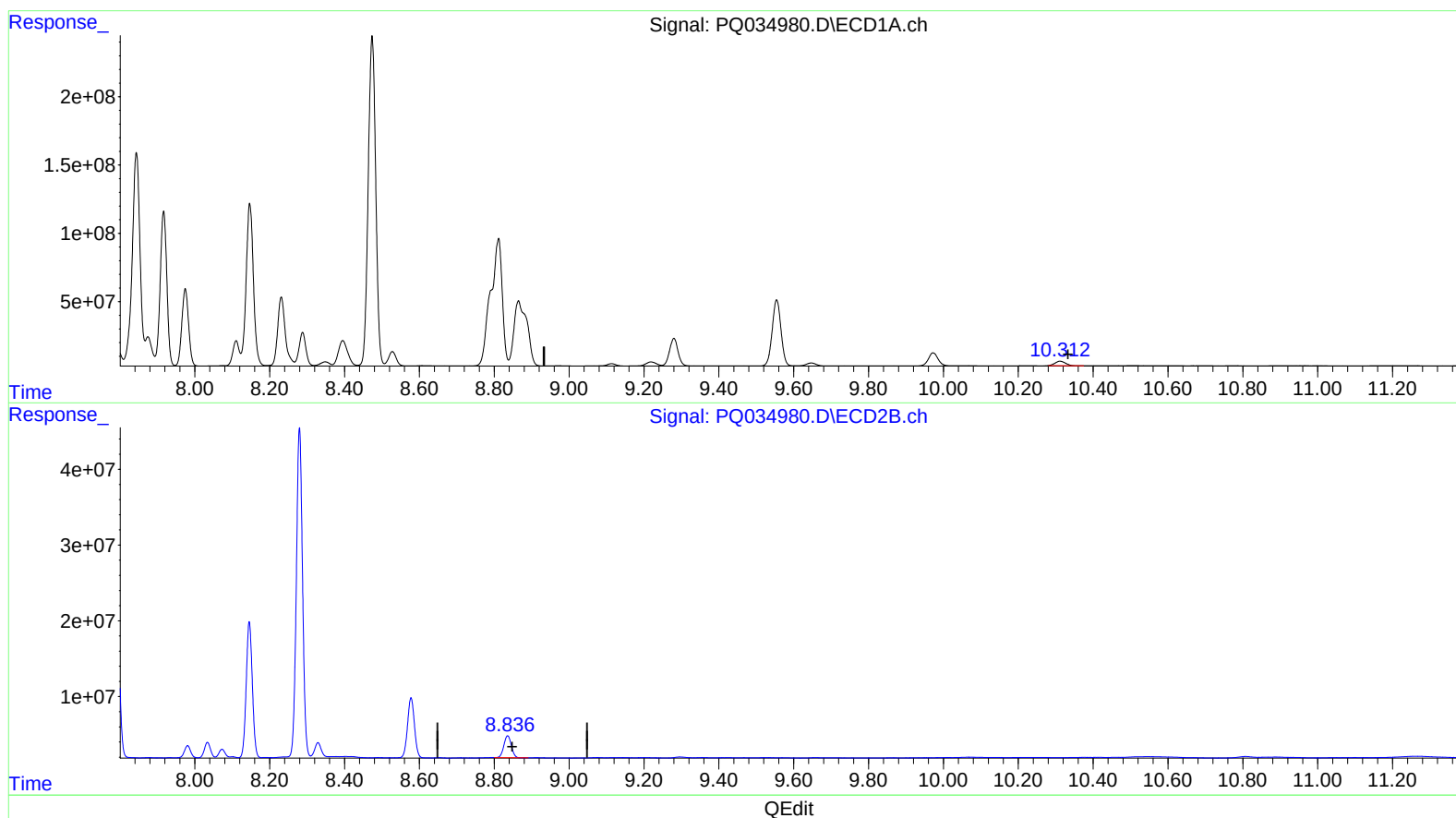
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(2) Decachlorobiphenyl (SA)

10.312min 22.513 ng/ml

response 62023111

(2) Decachlorobiphenyl #2 (SA)

8.836min 20.573 ng/ml

response 40098265

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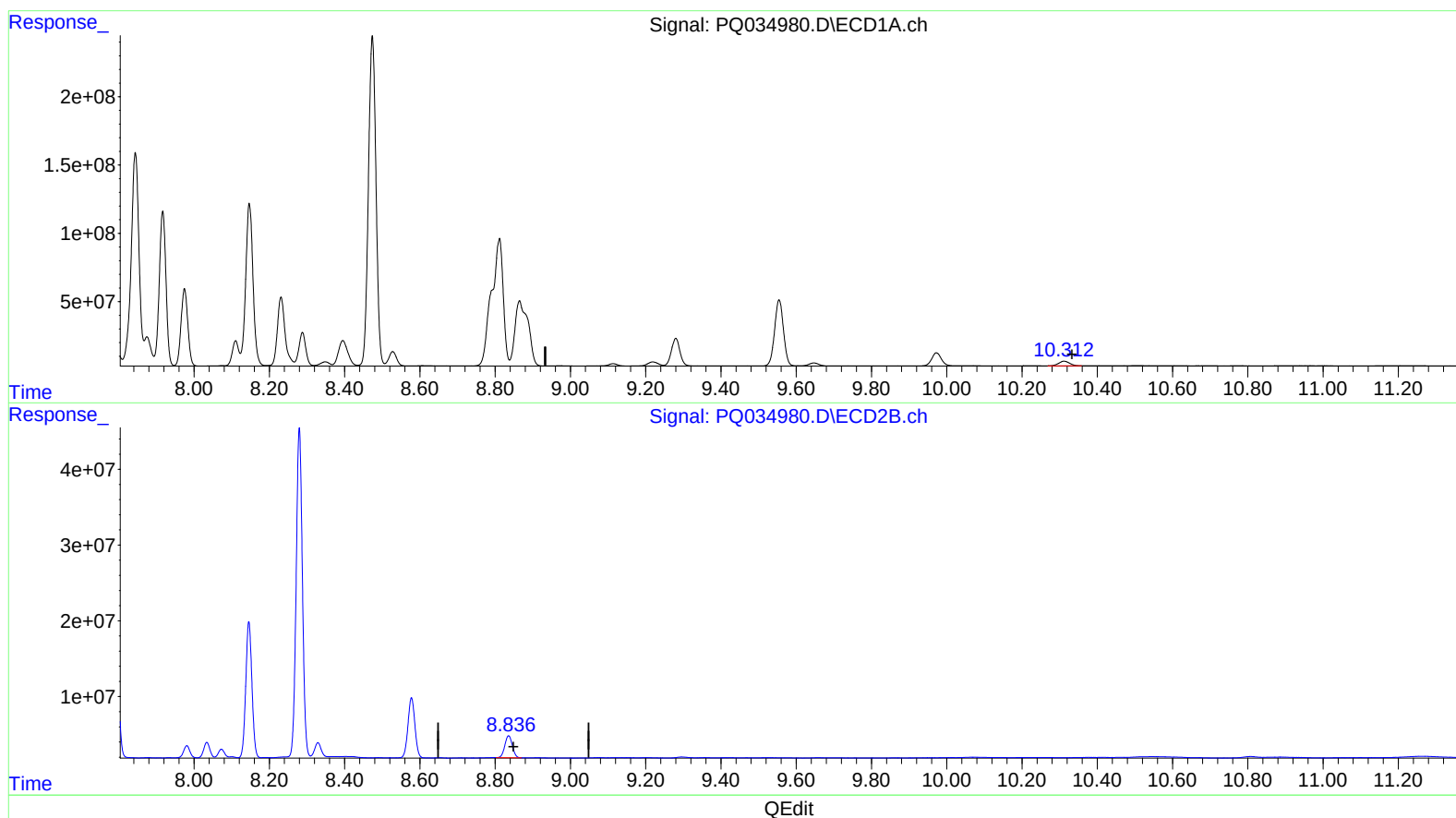
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(2) Decachlorobiphenyl (SA)

10.312min 24.653 ng/ml m

response 67919185

(2) Decachlorobiphenyl #2 (SA)

8.836min 20.577 ng/ml m

response 40106149

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.530	3.820	66703203	45950729	24.217m	27.110
2) SA Decachlor...	10.312	8.836	67919185	40106149	24.653m	20.577m
Target Compounds						
31) L7 AR-1260-1	7.302	6.380	1831.7E6	1290.4E6	13195.277	12035.375
32) L7 AR-1260-2	7.558	6.568	2553.8E6	1421.7E6	14937.914	10586.185 #
33) L7 AR-1260-3	7.917	6.722	1380.1E6	1281.9E6	12949.304	10441.930
34) L7 AR-1260-4	8.147	7.191	1612.9E6	1025.6E6	12178.041	11890.449
35) L7 AR-1260-5	8.474	7.433	3373.6E6	2370.0E6	12433.936	10781.417

5511/28/18

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