

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ034977.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 14:55
Operator : SM\SJ
Sample : J6039-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

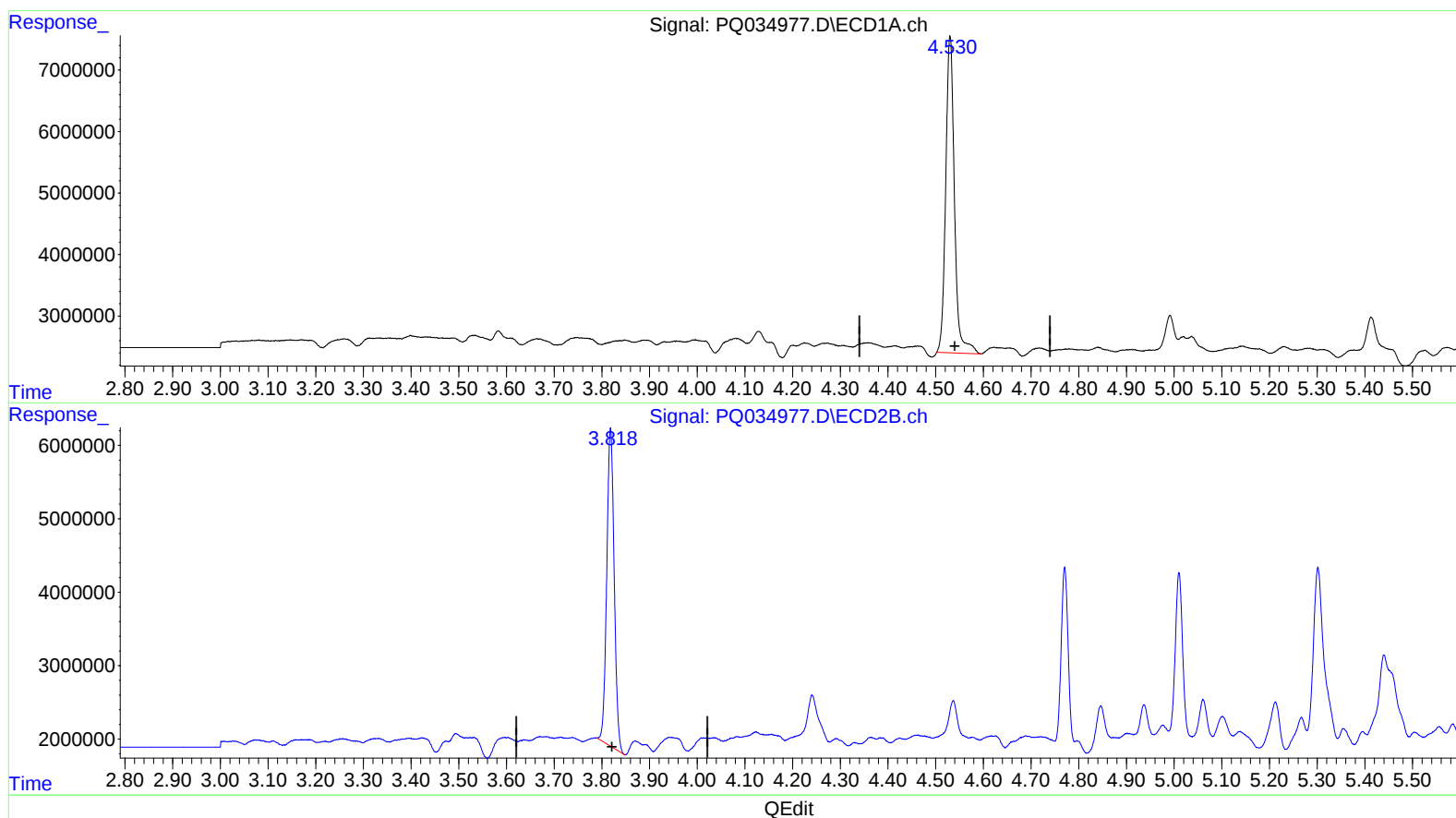
Instrument :
ECD_Q
ClientSampleId :
CB4N0

Manual Integrations
APPROVED

mohammad
11/27/2018 3:53:07 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:02:48 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)

4.530min 23.764 ng/ml

response 65455140

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

3.818min 27.605 ng/ml

response 46790537

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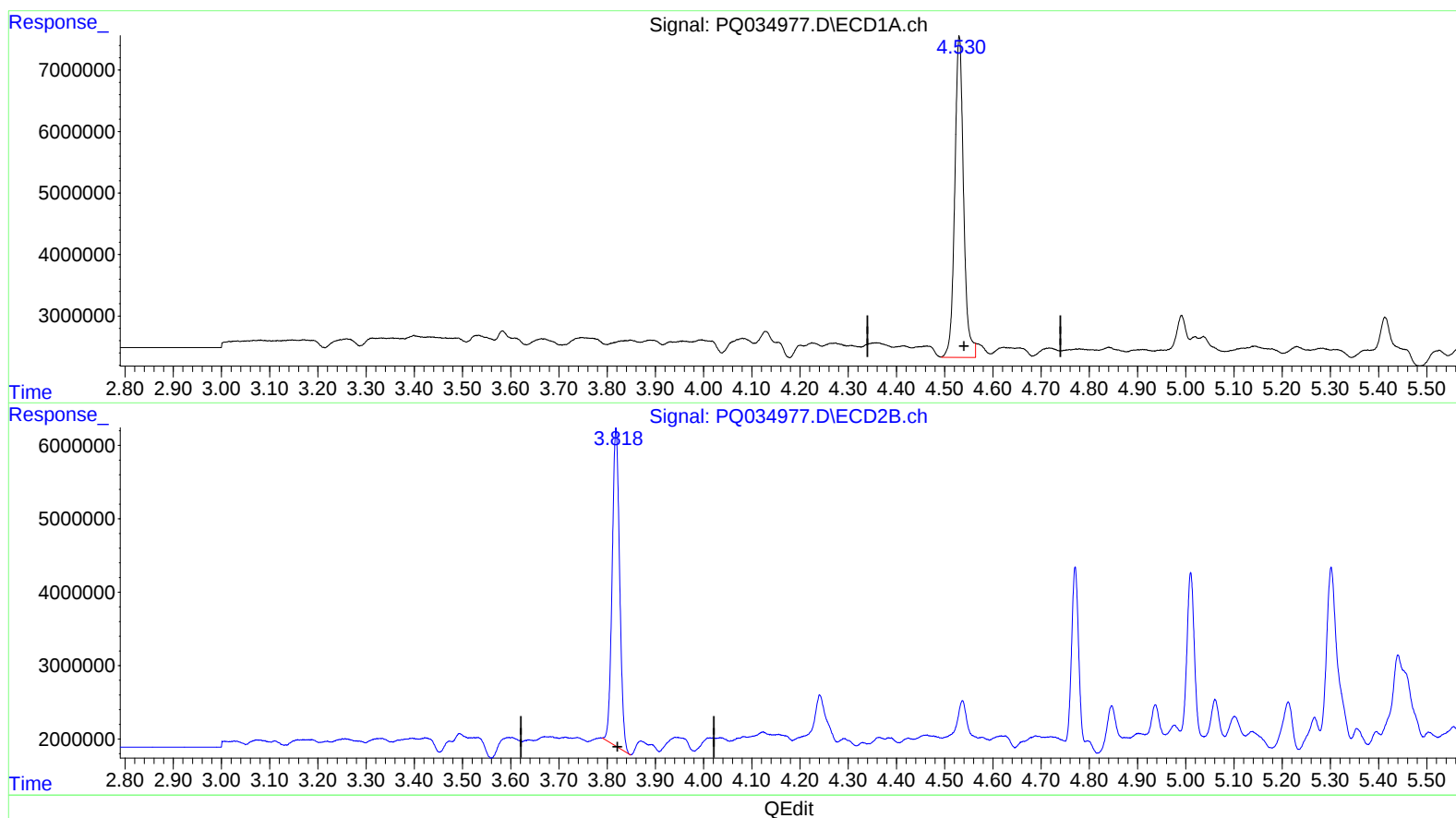
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(1) Tetrachloro-m-xylene (SA)

4.530min 24.206 ng/ml m

response 66673933

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

3.818min 27.605 ng/ml

response 46790537

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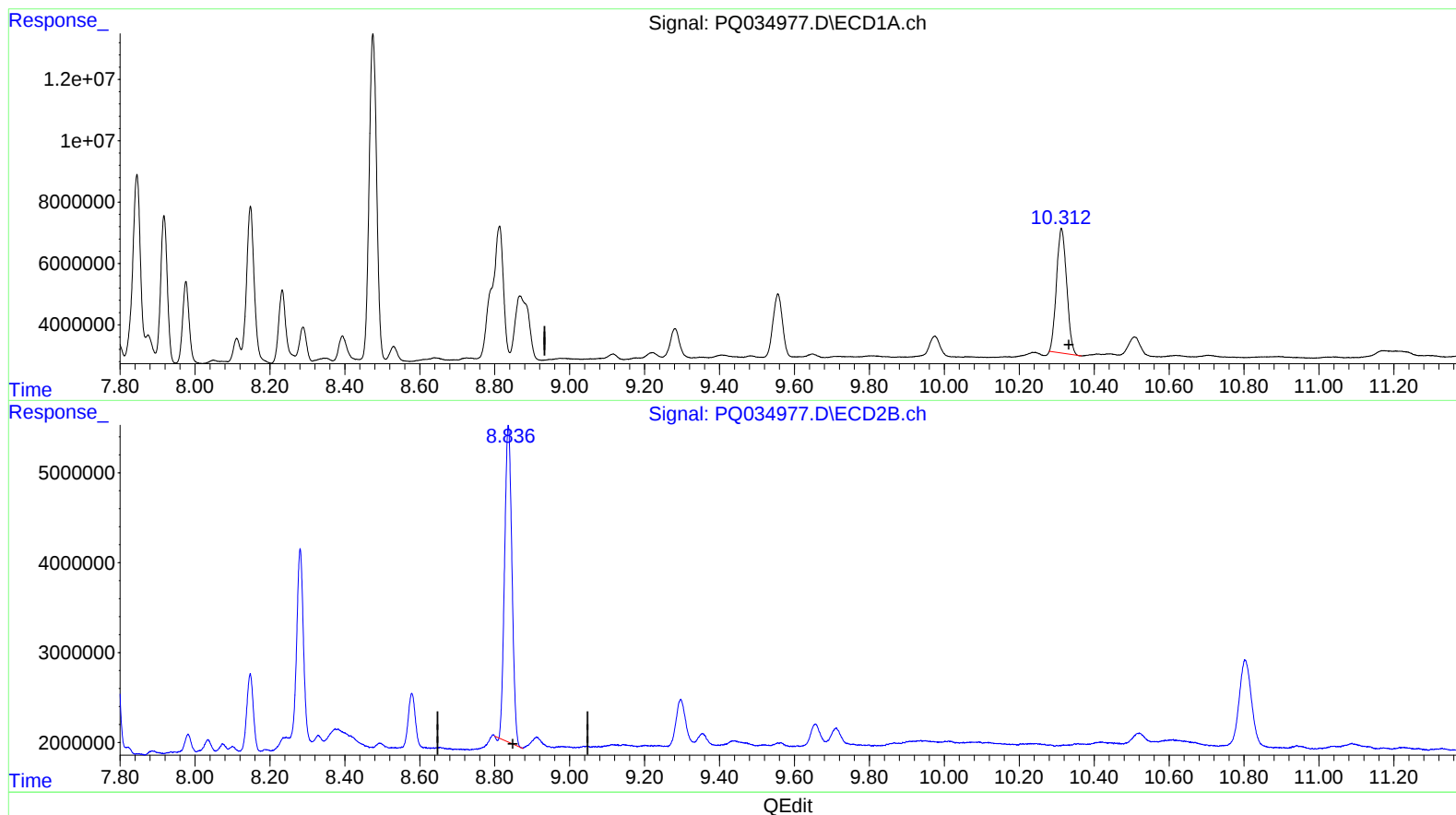
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(2) Decachlorobiphenyl (SA)

10.313min 27.815 ng/ml

response 76630705

(2) Decachlorobiphenyl #2 (SA)

8.836min 24.488 ng/ml

response 47728474

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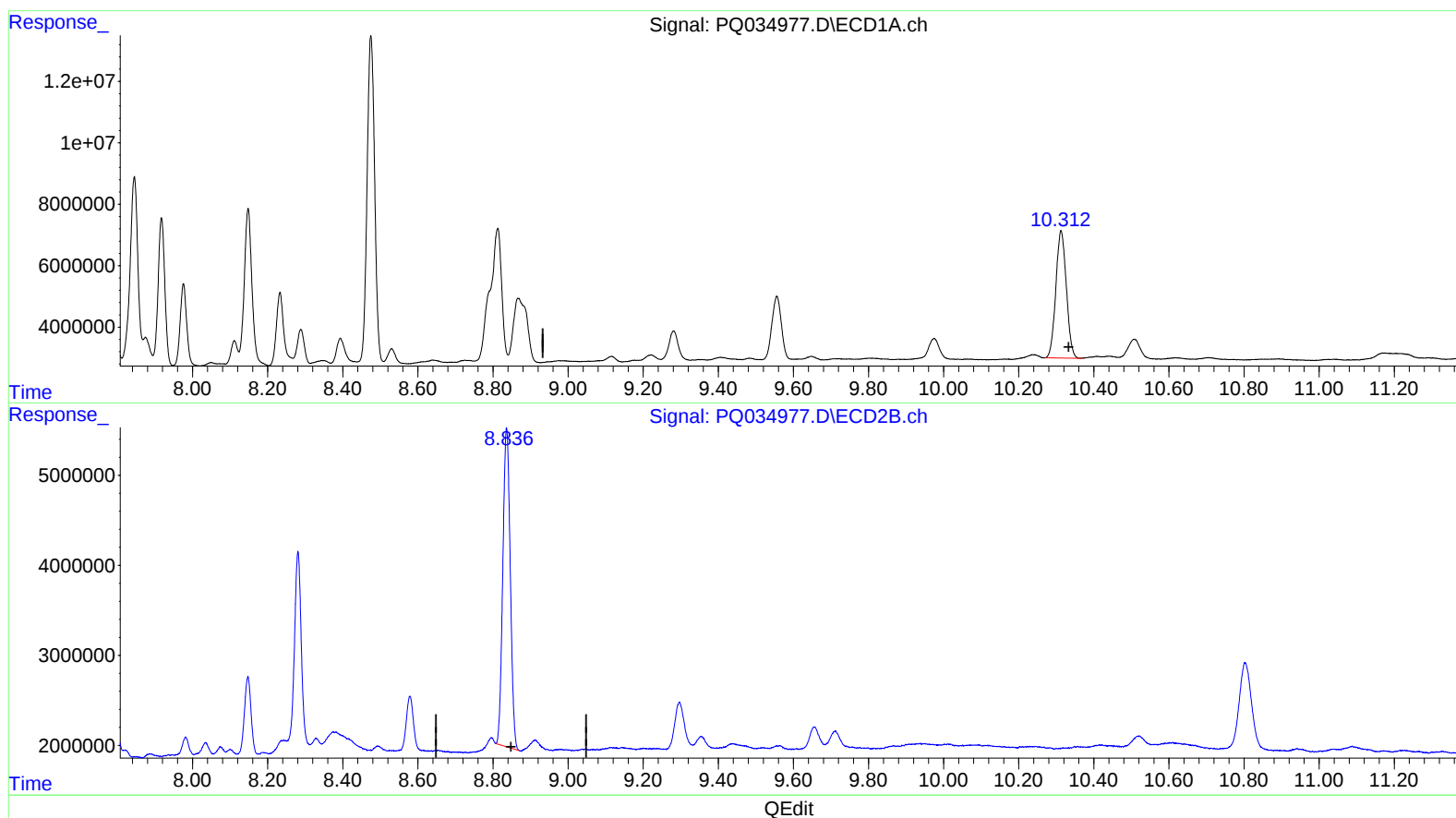
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.312min 29.213 ng/ml m

response 80481595

(2) Decachlorobiphenyl #2 (SA)

8.836min 24.894 ng/ml m

response 48520423

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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	3.818	66673933	46790537	24.206m	27.605
2) SA Decachlor...	10.312	8.836	80481595	48520423	29.213m	24.894m
Target Compounds						
31) L7 AR-1260-1	7.303	6.381	71725138	50092494	516.696	467.202
32) L7 AR-1260-2	7.558	6.568	157.4E6	38965031	920.640	290.138 #
33) L7 AR-1260-3	7.917	6.723	58525044	46200828	549.150	376.336 #
34) L7 AR-1260-4	8.148	7.192	72480978	48014350	547.247	556.688
35) L7 AR-1260-5	8.475	7.434	151.0E6	116.0E6	556.400	527.712

} SJ 11/28/18

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