

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ035000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 22:13
Operator : SM\SJ
Sample : J6039-21
Misc :
ALS Vial : 30 Sample Multiplier: 1

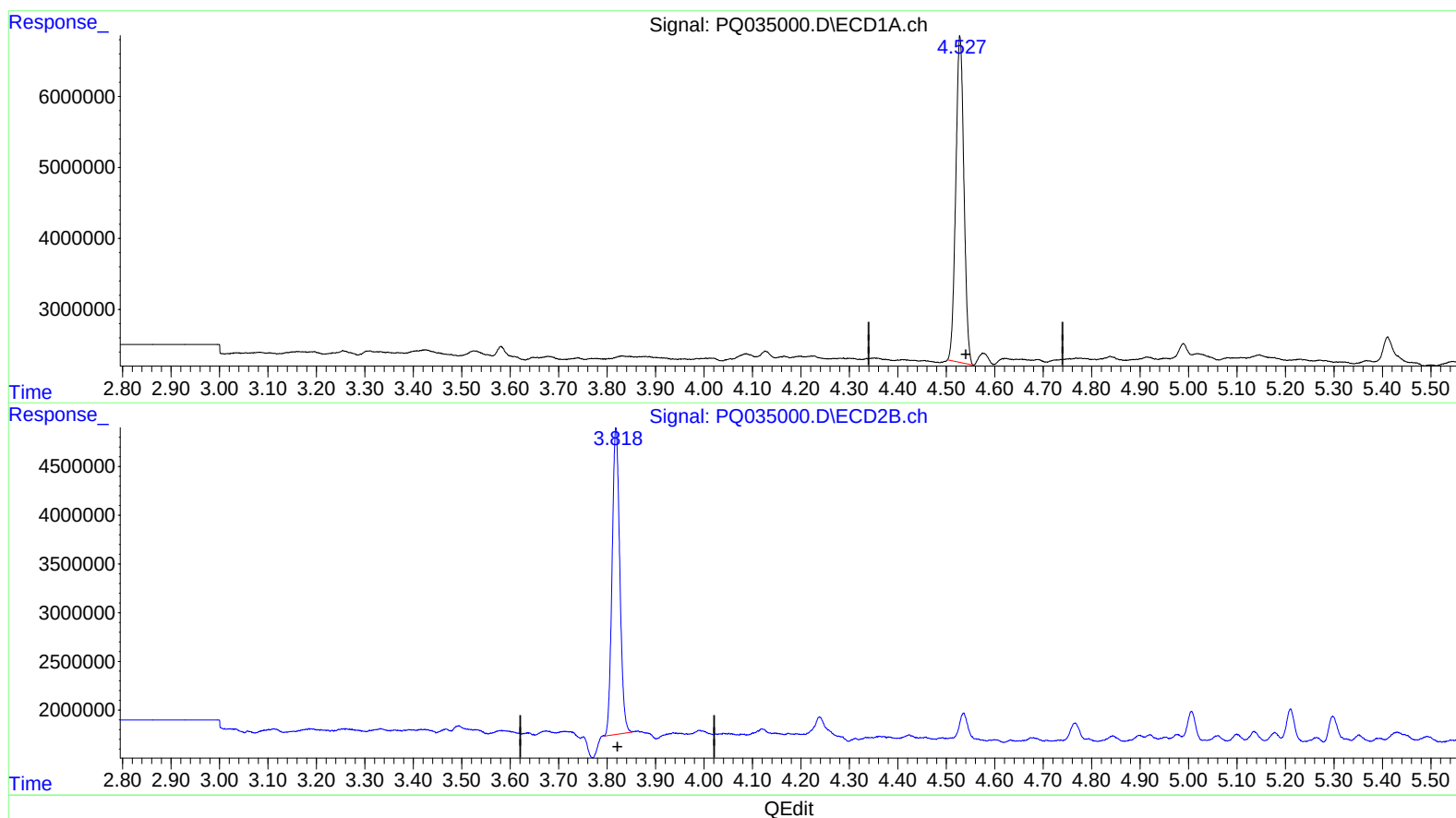
Instrument :
ECD_Q
ClientSampleId :
CB4P5

Manual Integrations
APPROVED

mohammad
11/27/2018 3:52:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 00:18:47 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)

4.528min 19.521 ng/ml

response 53769509

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

3.818min 20.509 ng/ml

response 34763097

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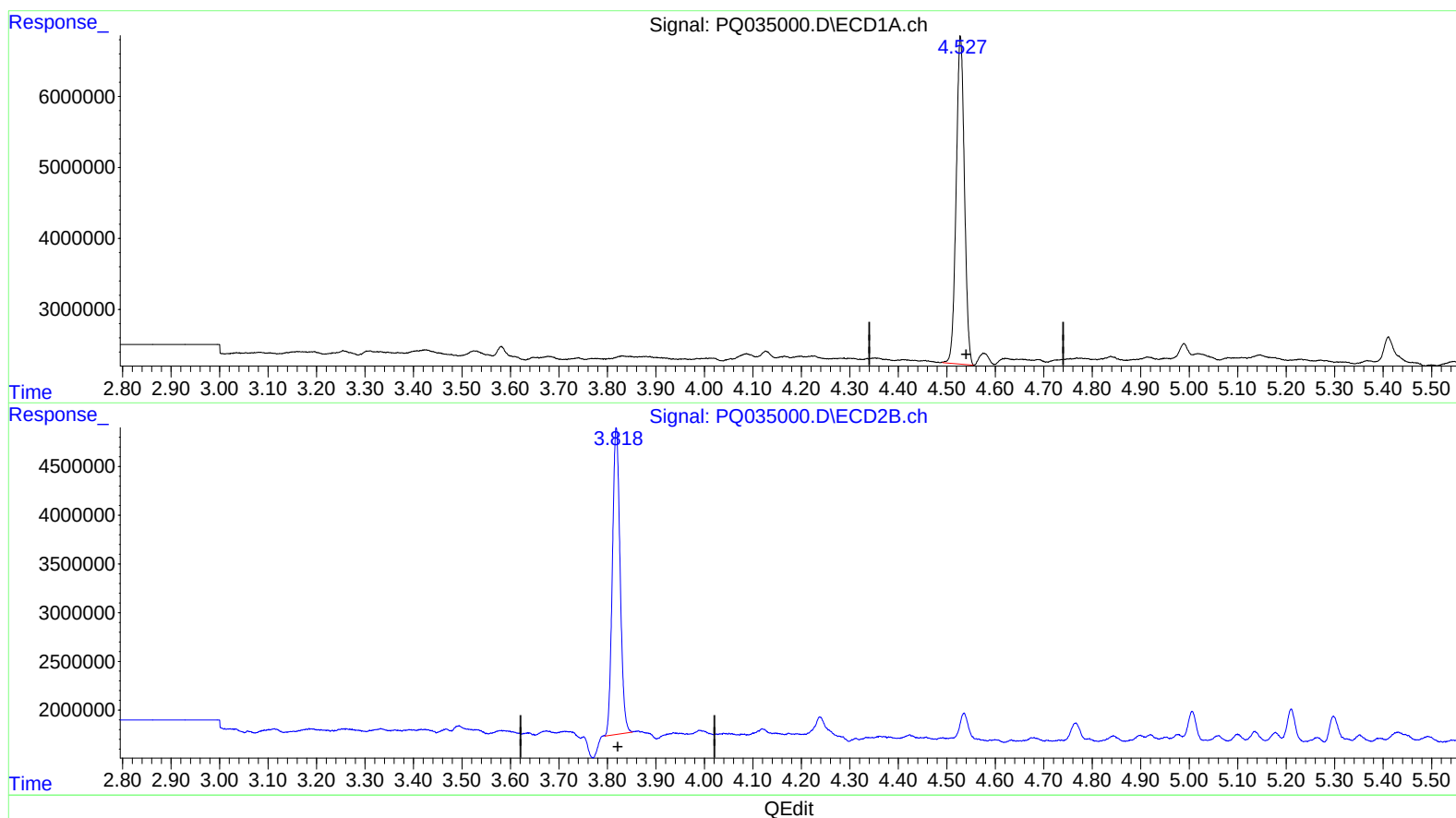
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(1) Tetrachloro-m-xylene (SA)

4.527min 19.837 ng/ml m

response 54638722

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

3.818min 20.509 ng/ml

response 34763097

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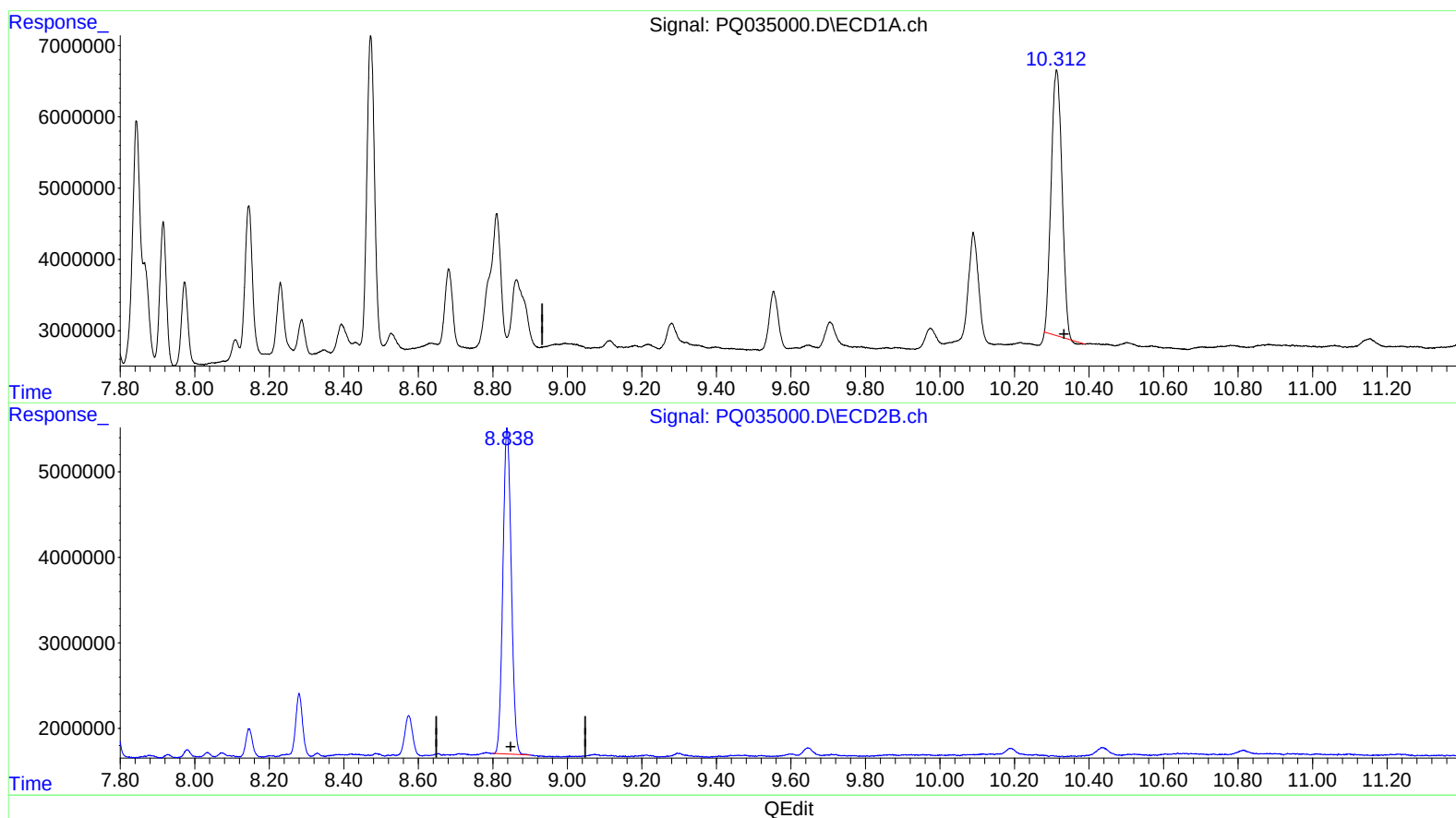
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(2) Decachlorobiphenyl (SA)

10.313min 27.058 ng/ml

response 74544606

(2) Decachlorobiphenyl #2 (SA)

8.838min 30.404 ng/ml

response 59259188

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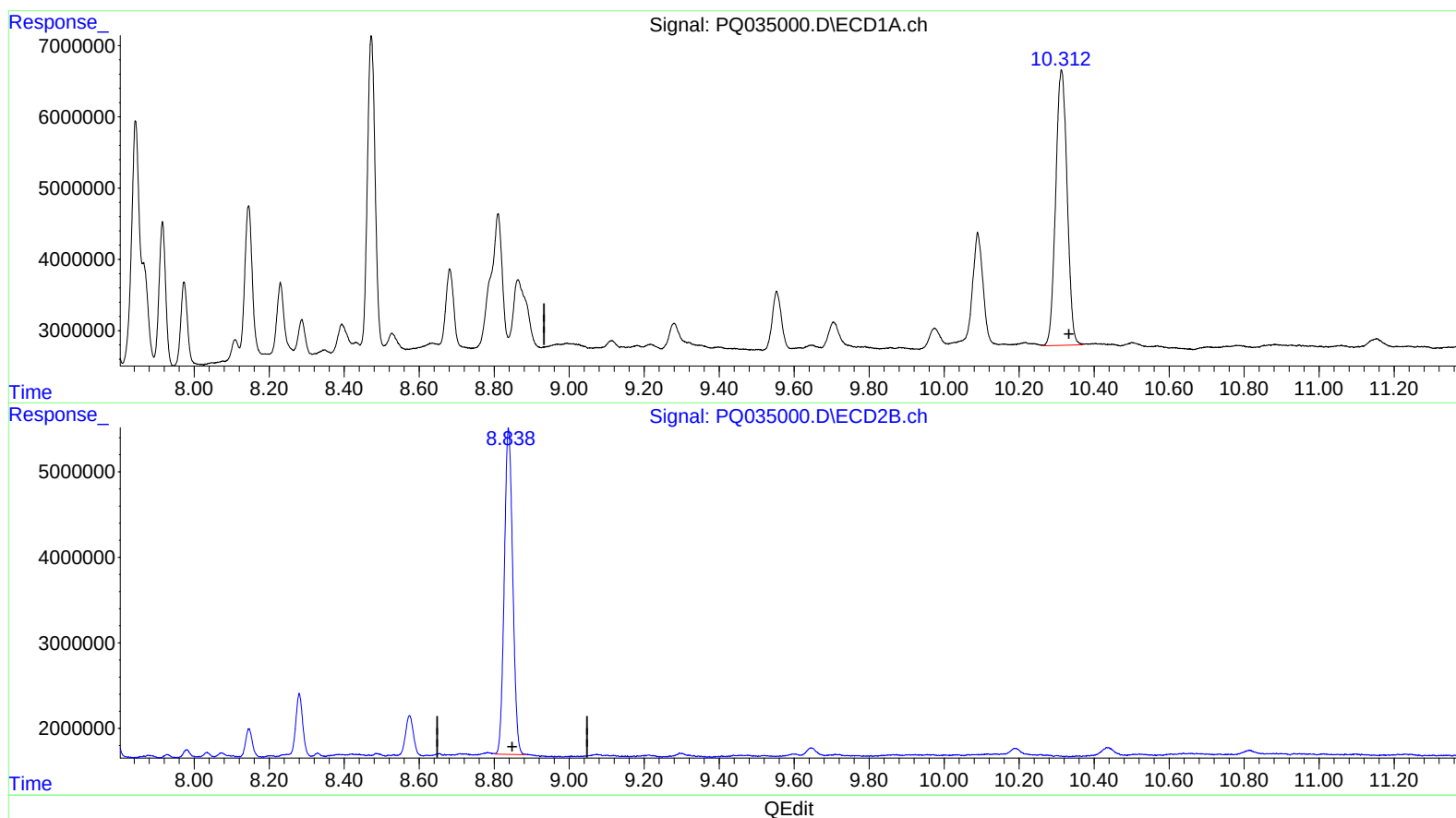
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Volume Inj. : 1 µl
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(2) Decachlorobiphenyl (SA)

10.312min 29.619 ng/ml m

response 81600816

(2) Decachlorobiphenyl #2 (SA)

8.838min 30.484 ng/ml m

response 59414895

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.527	3.818	54638722	34763097	19.837m	20.509
2) SA Decachlor...	10.312	8.838	81600816	59414895	29.619m	30.484m
Target Compounds						
31) L7 AR-1260-1	7.300	6.379	32061963	22100715	230.969	206.129
32) L7 AR-1260-2	7.555	6.567	207.6E6	27997811	1214.525	208.475 #
33) L7 AR-1260-3	7.916	6.720	24662888	23270320	231.416	189.552
34) L7 AR-1260-4	8.145	7.190	29721844	17090112	224.406	198.146
35) L7 AR-1260-5	8.472	7.432	64226414	42693636	236.714	194.221

} 5J 11/28/18

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