

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112318\
Data File : PQ034932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Nov 2018 21:19
Operator : SM\SJ
Sample : J6040-19
Misc :
ALS Vial : 48 Sample Multiplier: 1

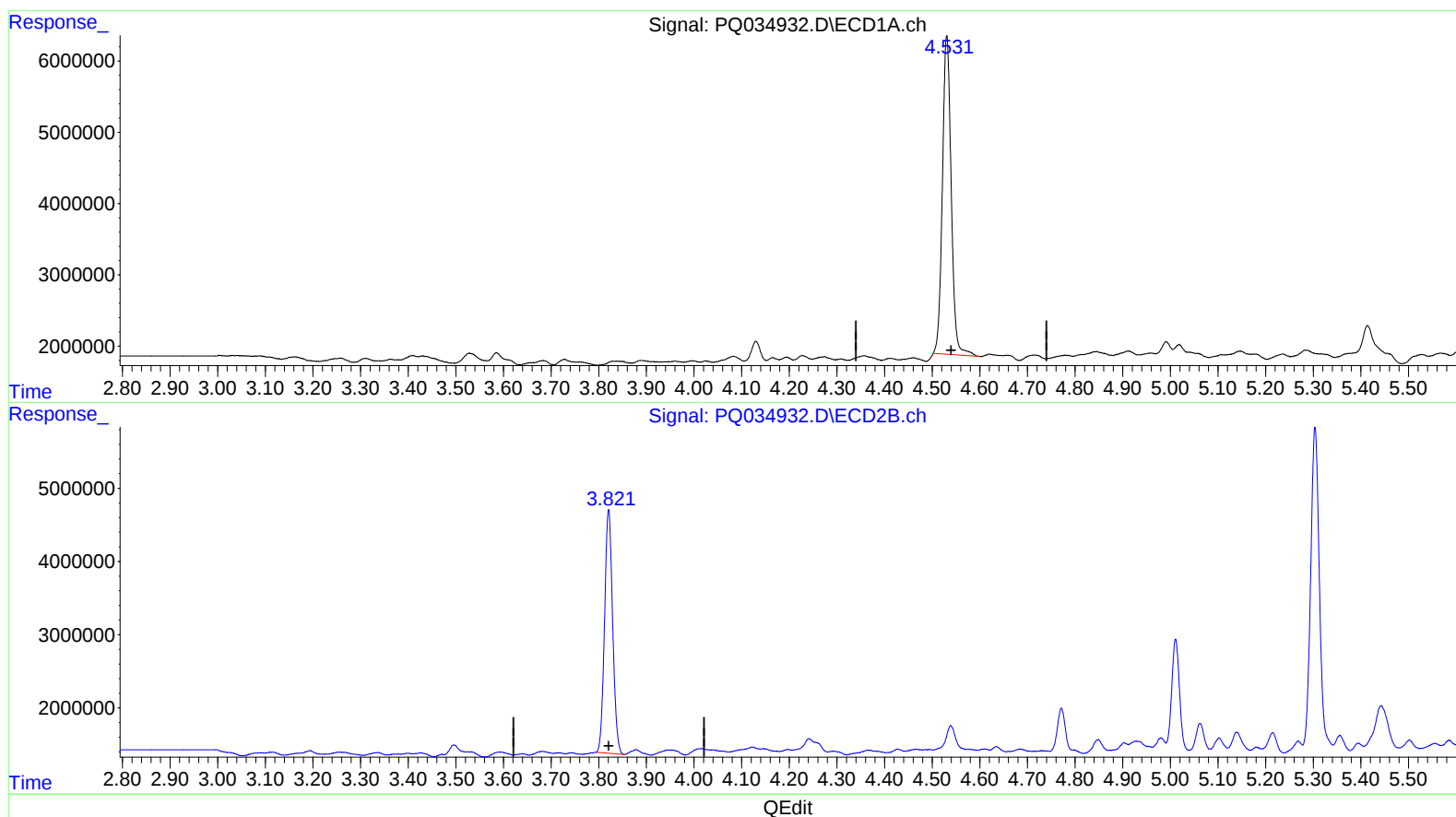
Instrument :
ECD_Q
ClientSampleId :
CB4M4

Manual Integrations
APPROVED

MOHAMMAD
11/26/2018 2:01:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 23 22:39:41 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 20.826 ng/ml

response 57364262

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

3.821min 23.106 ng/ml

response 39164076

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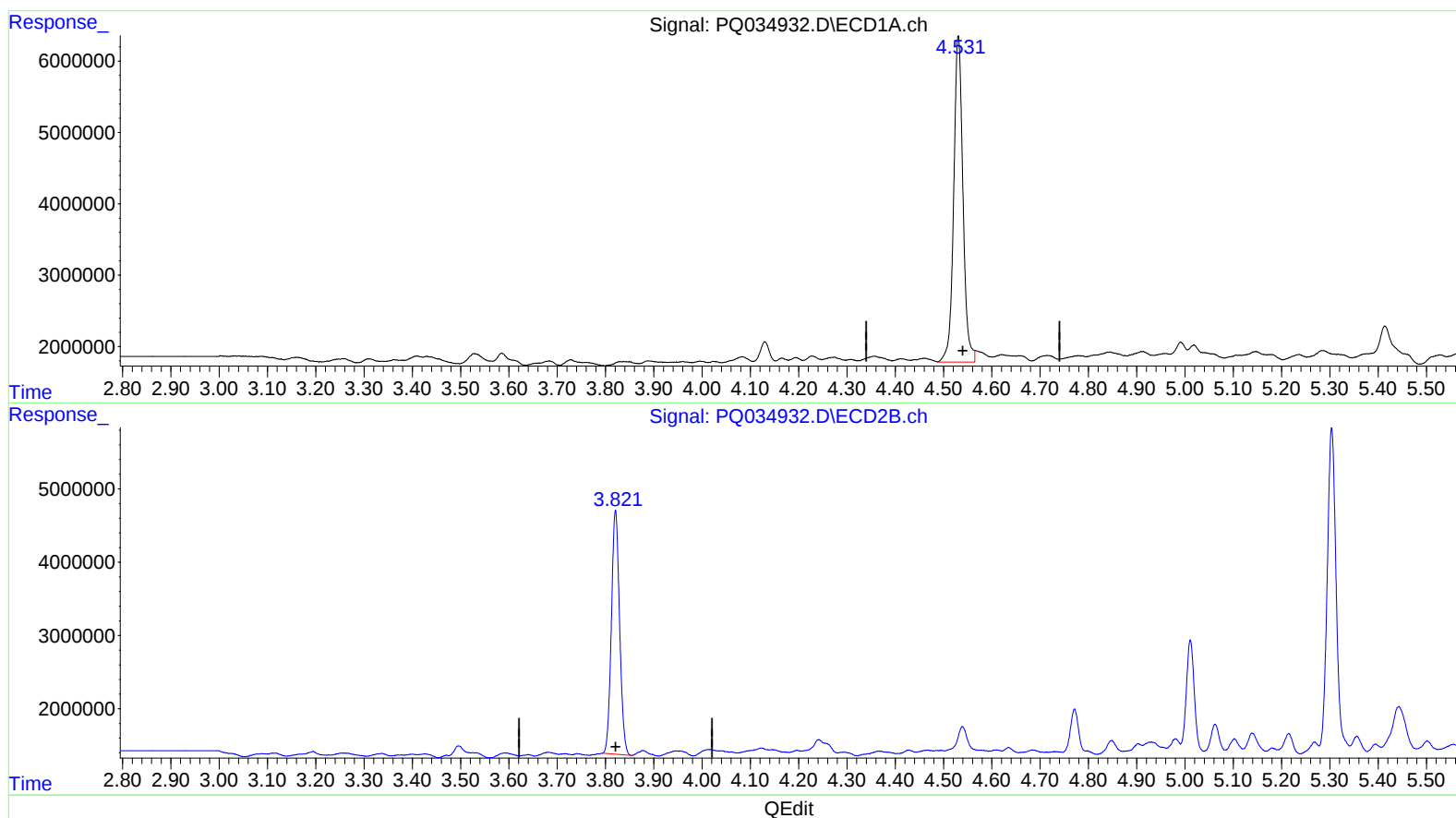
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(1) Tetrachloro-m-xylene (SA)

4.531min 22.070 ng/ml m

response 60790568

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

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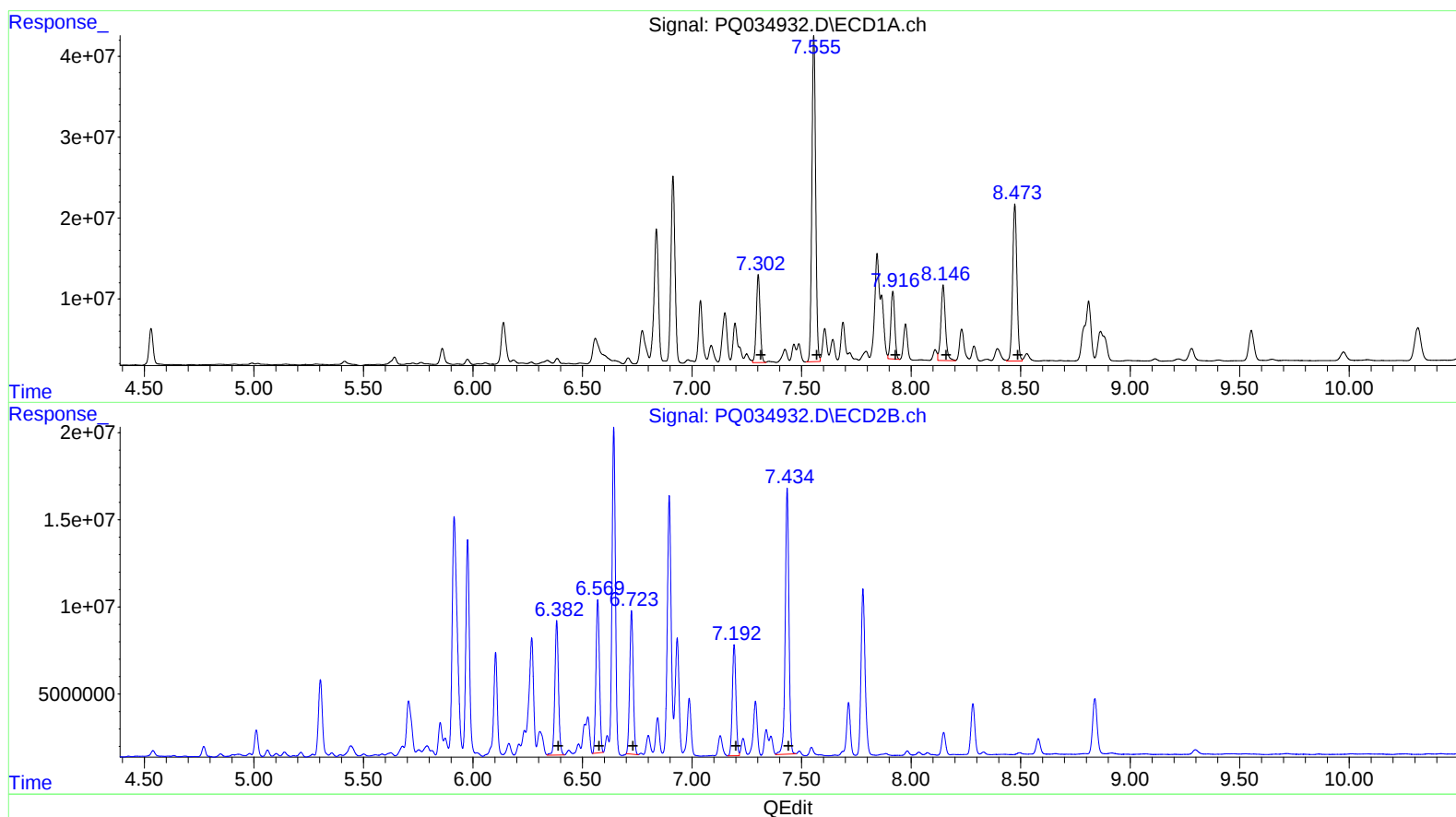
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(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.30 131168675 944.92
 7.56 484072389 2831.43
 7.92 104962021 984.88
 8.15 133362688 1006.92
 8.47 264911448 976.36

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.38 88539577 825.79
 6.57 97952925 729.37
 6.72 92548143 753.87
 7.19 73187611 848.55
 7.43 177543130 807.67

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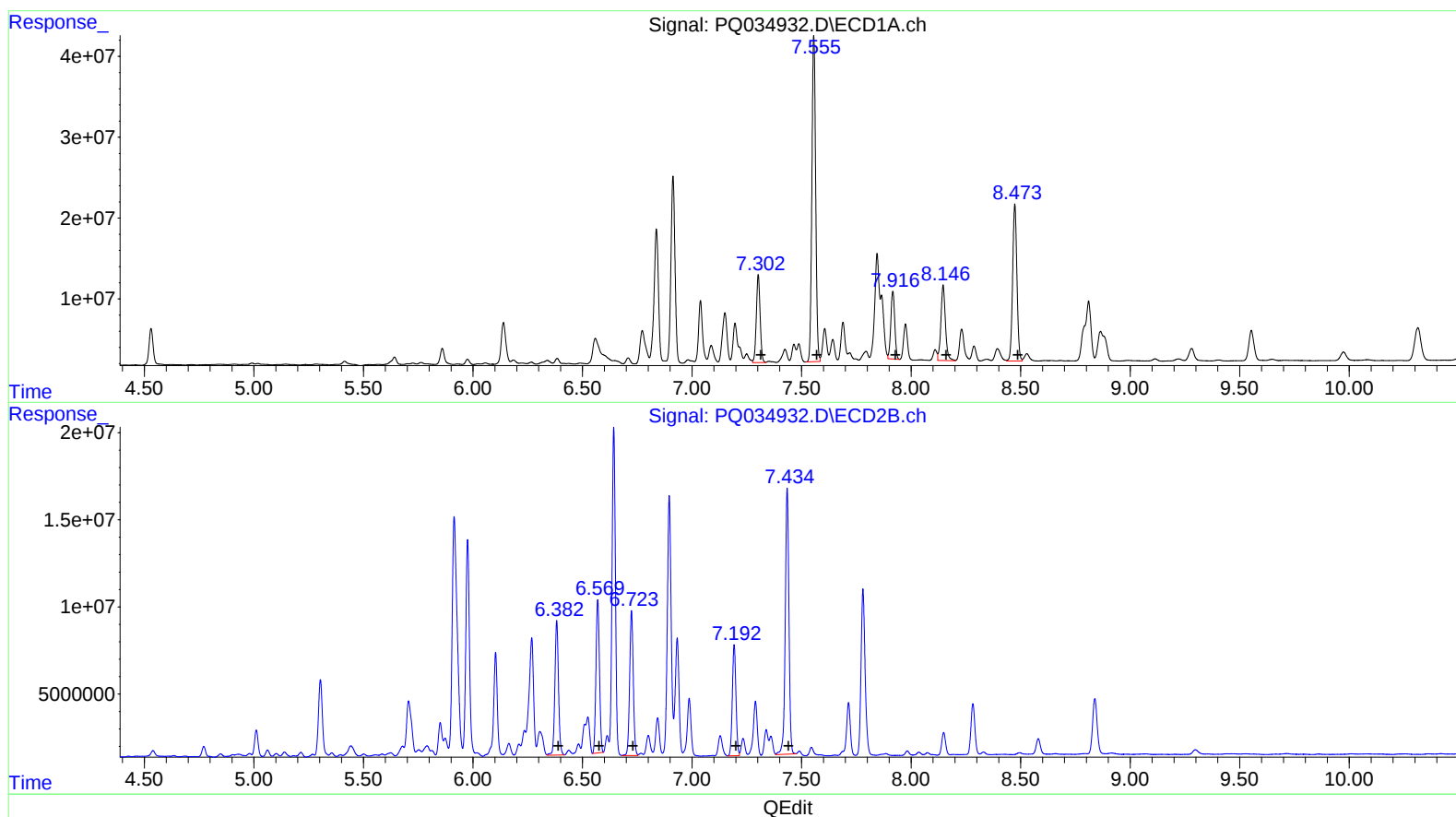
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Quantitation Report (QT Reviewed)

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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	3.821	60790568	39164076	22.070m	23.106
2) SA Decachlor...	10.314	8.839	83634084	45445115	30.357	23.317
Target Compounds						
31) L7 AR-1260-1	7.302	6.382	131.2E6	88539577	944.918	825.790
32) L7 AR-1260-2	7.556	6.570	484.1E6	97952925	2831.435	729.369 #
33) L7 AR-1260-3	7.917	6.723	105.0E6	95423544	984.875	777.288m
34) L7 AR-1260-4	8.146	7.192	133.4E6	73187611	1006.917	848.552
35) L7 AR-1260-5	8.474	7.434	264.9E6	177.5E6	976.362	807.674

} 5511/28/18

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