

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102718\
Data File : PQ033712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2018 02:21
Operator : SM\SJ
Sample : J5674-01DL 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

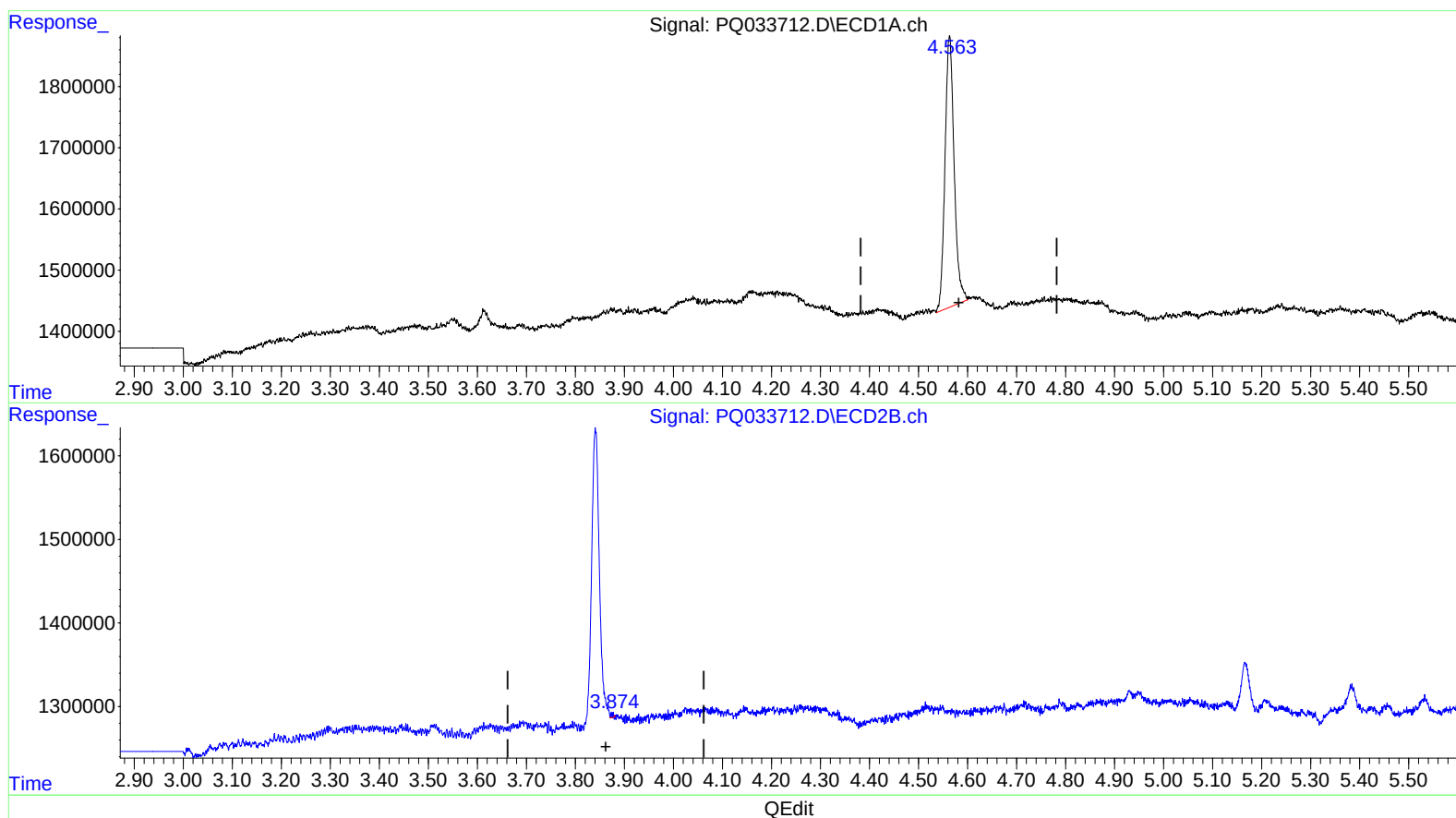
Instrument :
ECD_Q
ClientSampleId :
C0BK3DL

Manual Integrations
APPROVED

sohil
10/30/2018 1:59:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 04:21:25 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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)

4.564min 2.803 ng/ml

response 5750748

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

3.875min 0.010 ng/ml

response 15174

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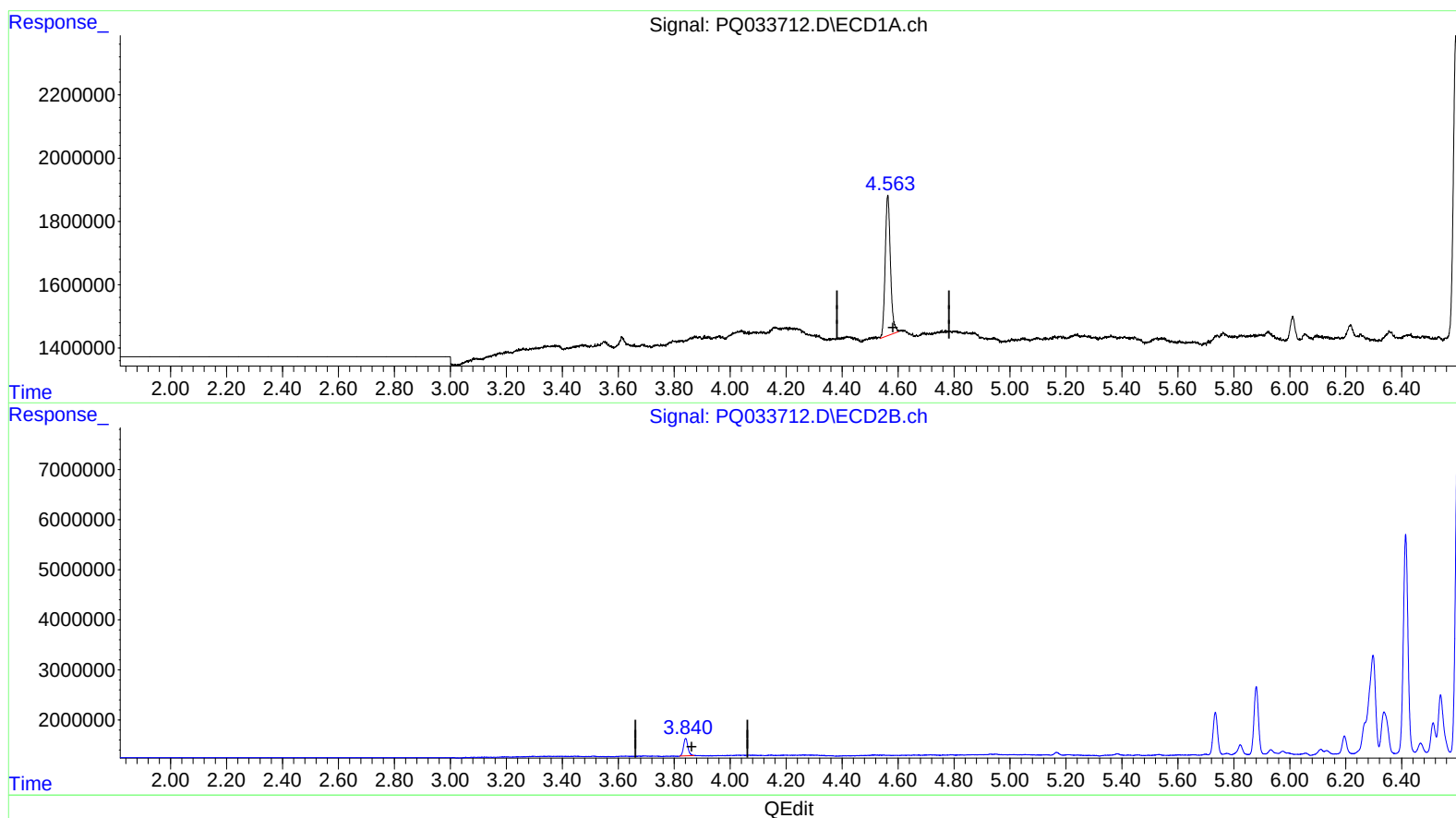
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(1) Tetrachloro-m-xylene (SA)

4.564min 2.803 ng/ml

response 5750748

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

3.840min 2.441 ng/ml m

response 3796879

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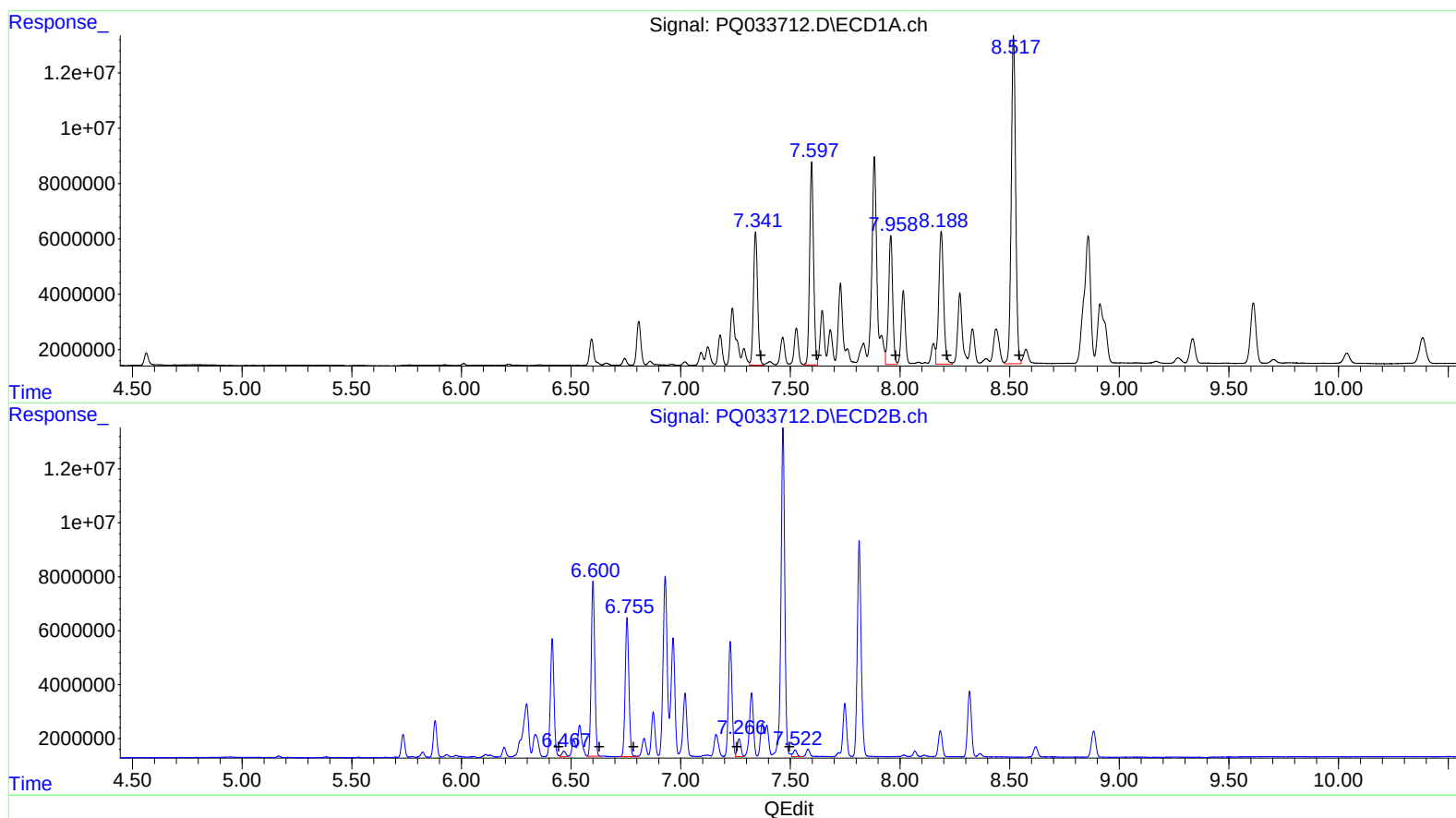
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.34 62630462 585.57
7.60 90447032 716.27
7.96 60975894 782.83
8.19 73201464 723.14
8.52 165955847 878.88

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.47 2572889 27.39
6.60 73066374 627.12
6.76 60637895 562.28
7.27 7474435 97.24
7.52 2944625 15.33

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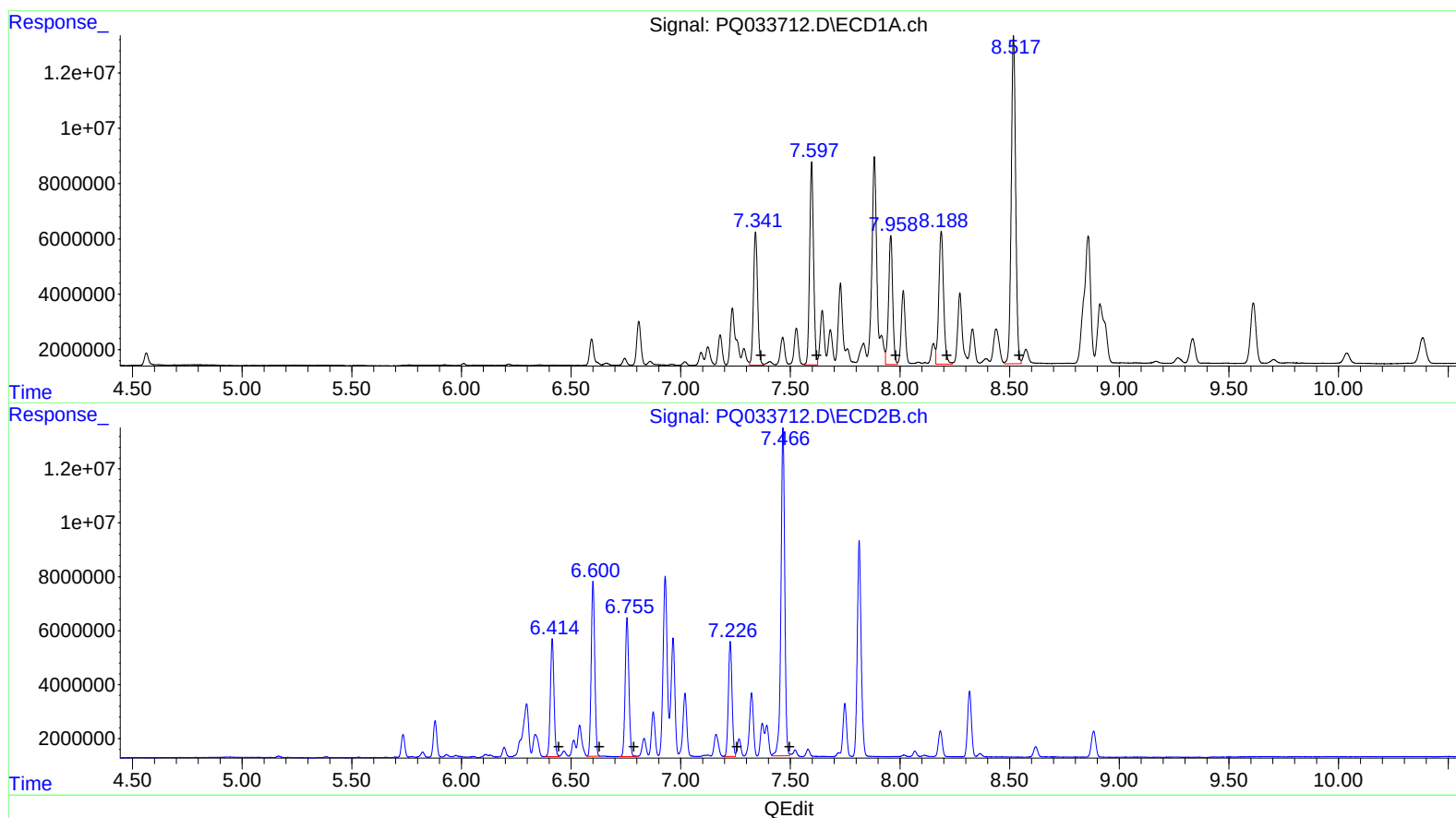
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Manual Integrations
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Volume Inj. : 1 µl
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R.T. Response Conc
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7.60 90447032 716.27
7.96 60975894 782.83
8.19 73201464 723.14
8.52 165955847 878.88

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.41 50148719 533.93
6.60 73066374 627.12
6.76 60637895 562.28
7.23 49507134 644.04
7.47 145159596 755.58

Quantitation Report (QT Reviewed)

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Instrument :
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 Client Sampled :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.564	3.840	5750748	3796879	2.803	2.441m)
2) SA Decachlor...	10.384	8.883	18503025	13608309	9.788	8.465
Target Compounds						
31) L7 AR-1260-1	7.341	6.414	62630462	50148719	585.568	533.928m)
32) L7 AR-1260-2	7.598	6.600	90447032	73066374	716.268	627.123
33) L7 AR-1260-3	7.958	6.756	60975894	60637895	782.830	562.281 #
34) L7 AR-1260-4	8.188	7.226	73201464	49507134	723.140	644.043m)
35) L7 AR-1260-5	8.518	7.466	166.0E6	145.2E6	878.875	755.576m)

SJ10/30/18

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