

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091218\
Data File : PQ031875.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2018 11:12
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 22 Sample Multiplier: 1

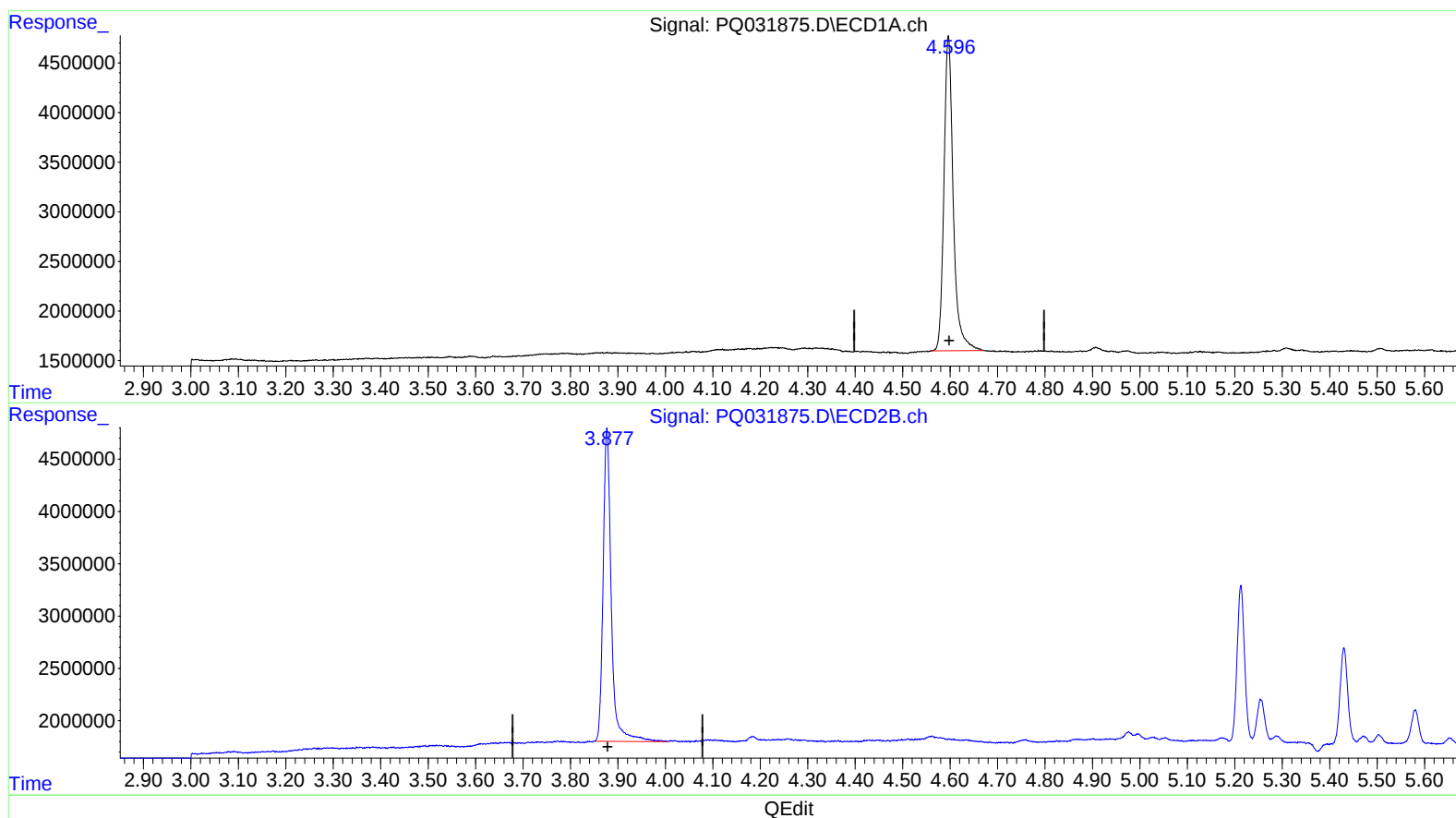
Instrument :
ECD_Q
LabSampleId :
AR1254319

Manual Integrations
APPROVED

Sohil
9/13/2018 11:59:23 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 02:24:33 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091118CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 13 01:55:56 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)

4.596min 17.919 ng/ml

response 43162805

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

3.877min 19.303 ng/ml

response 35710252

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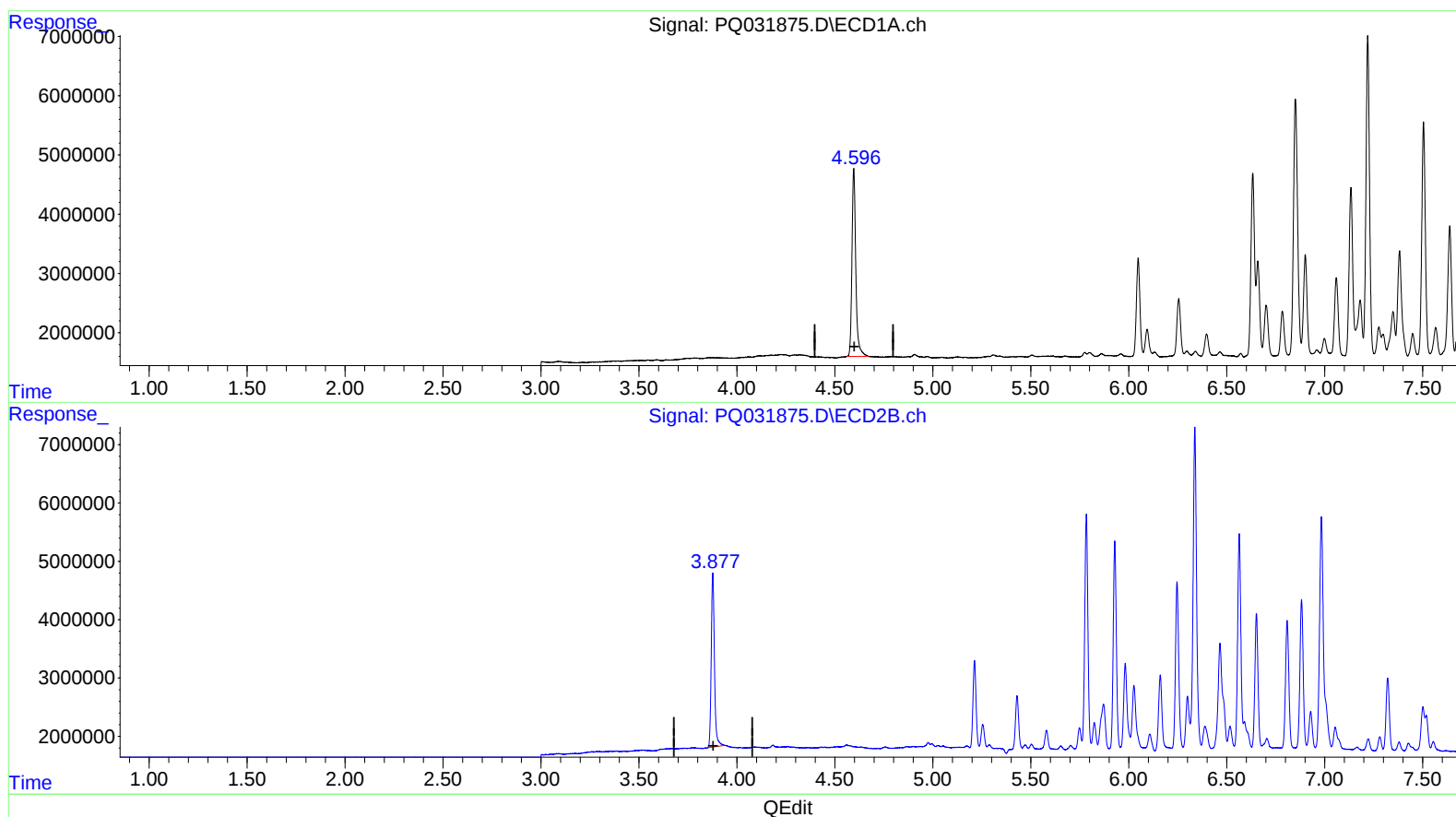
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3.877min 18.258 ng/ml m

response 33776746

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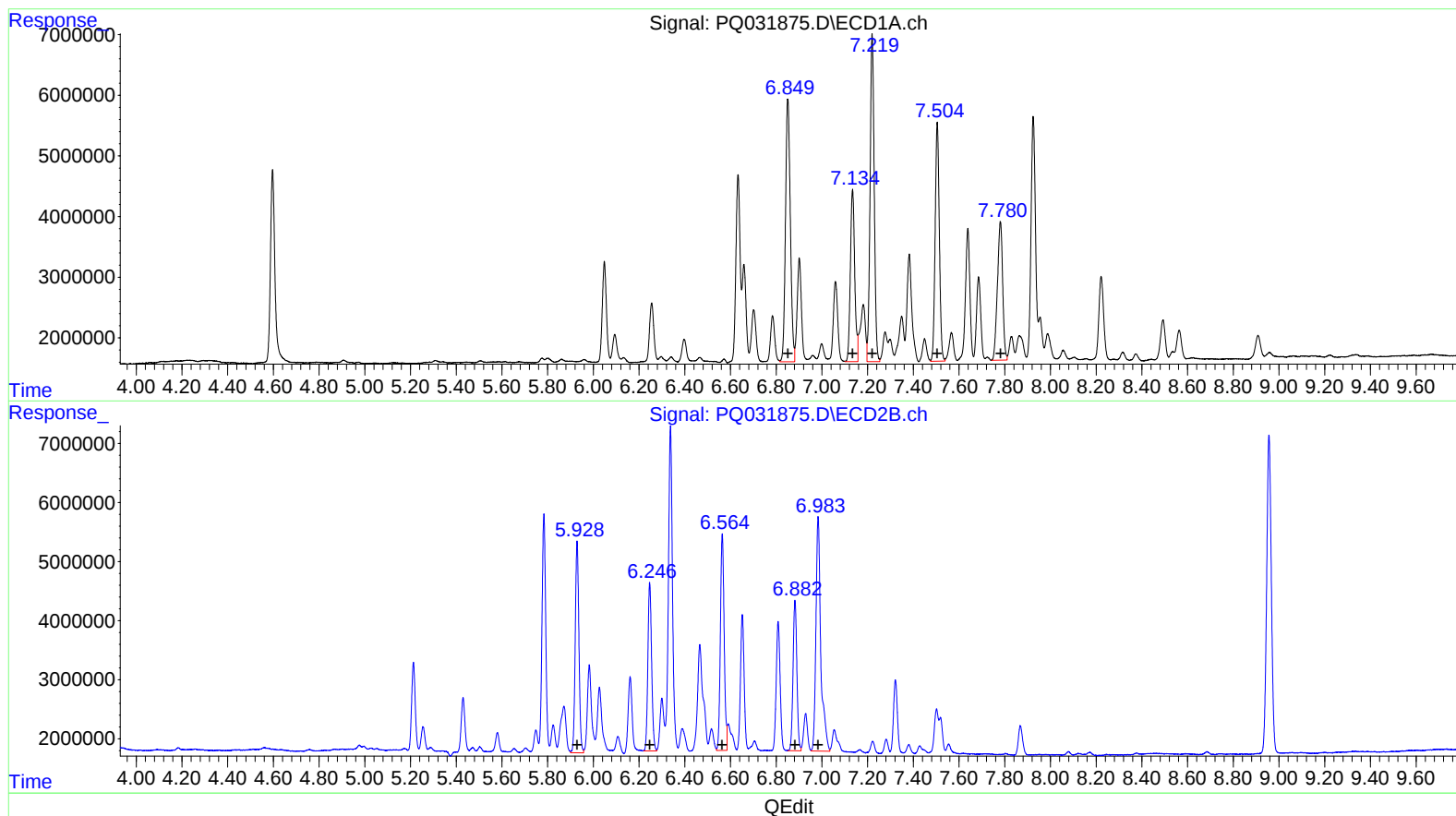
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.85 63777499 398.67
7.13 37608433 384.58
7.22 67991686 385.82
7.50 49765660 387.13
7.78 36515291 381.60

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.93 39958463 389.49
6.25 32556504 376.51
6.56 42294612 376.53
6.88 29694143 379.20
6.98 59030044 376.44

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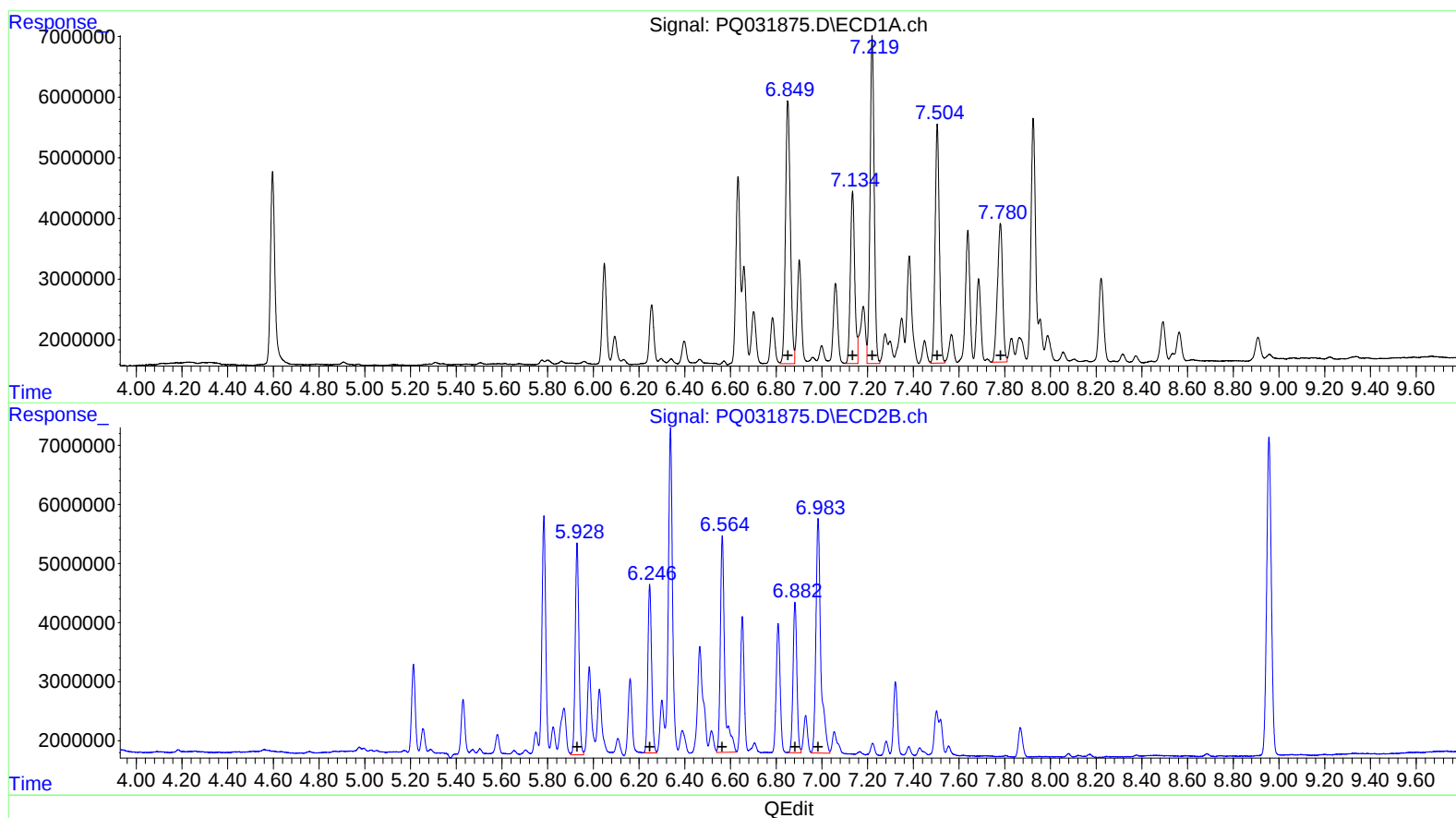
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.596	3.877	43162805	33776746	17.919	18.258m)
2) SA Decachlor...	10.454	8.956	84534904	76324144	38.761	39.133)
Target Compounds						
26) L6 AR-1254-1	6.851	5.929	63777499	39958463	398.667	389.490
27) L6 AR-1254-2	7.134	6.247	37608433	32556504	384.582	376.508
28) L6 AR-1254-3	7.220	6.564	67991686	42294612	385.821	376.526m)
29) L6 AR-1254-4	7.505	6.882	49765660	29694143	387.126	379.201
30) L6 AR-1254-5	7.781	6.983	36515291	59030044	381.601	376.436

} SJ 09/14/18

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