

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100418\
Data File : PQ032621.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Oct 2018 12:12
Operator : SM\SJ
Sample : J5116-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

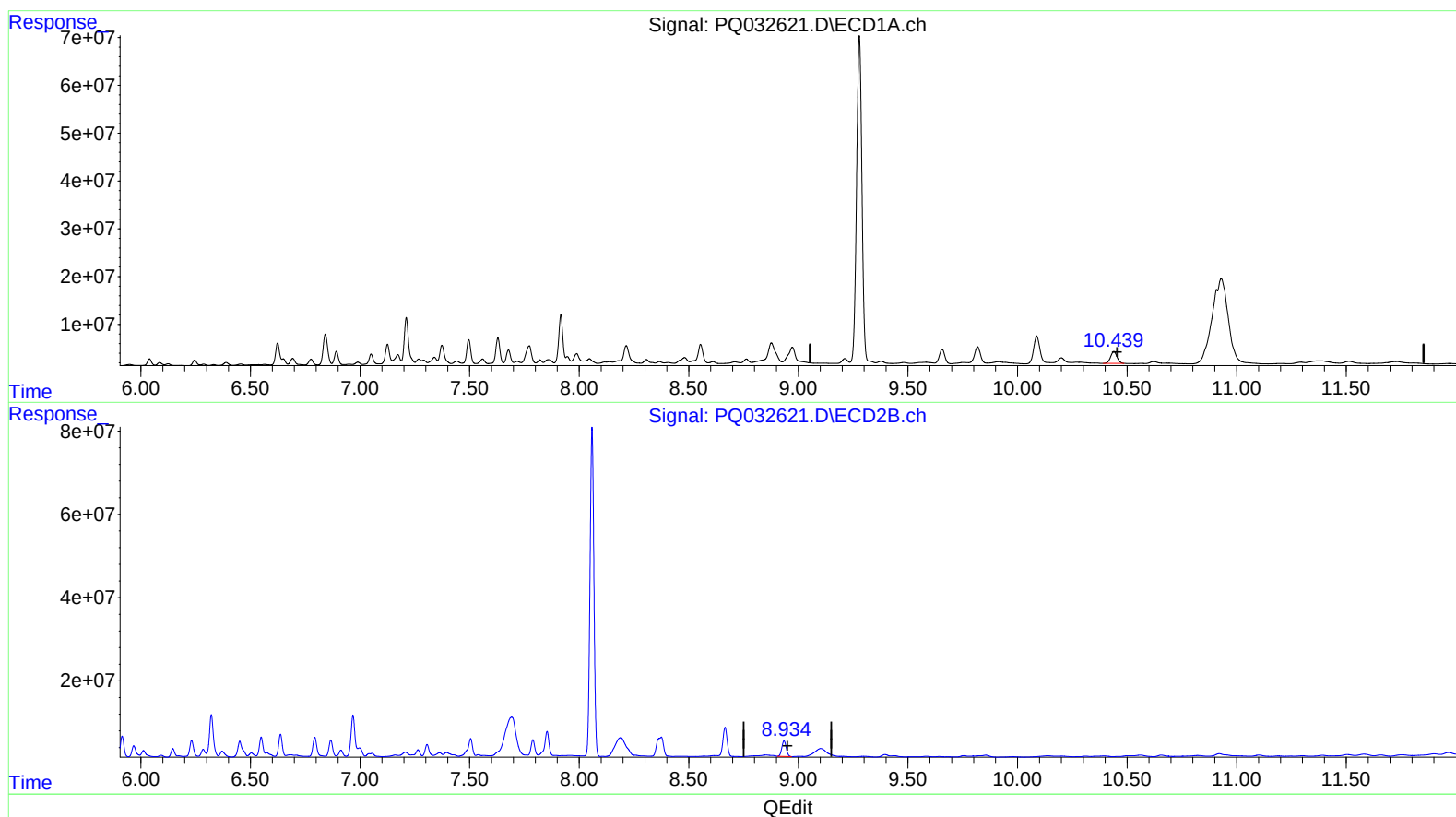
Instrument :
ECD_Q
ClientSampleId :
JLC59

Manual Integrations
APPROVED

Sohil
10/5/2018 10:26:09 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 00:53:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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



(2) Decachlorobiphenyl (SA)

10.439min 22.059 ng/ml m

response 51012864

(2) Decachlorobiphenyl #2 (SA)

8.934min 25.947 ng/ml m

response 51920316

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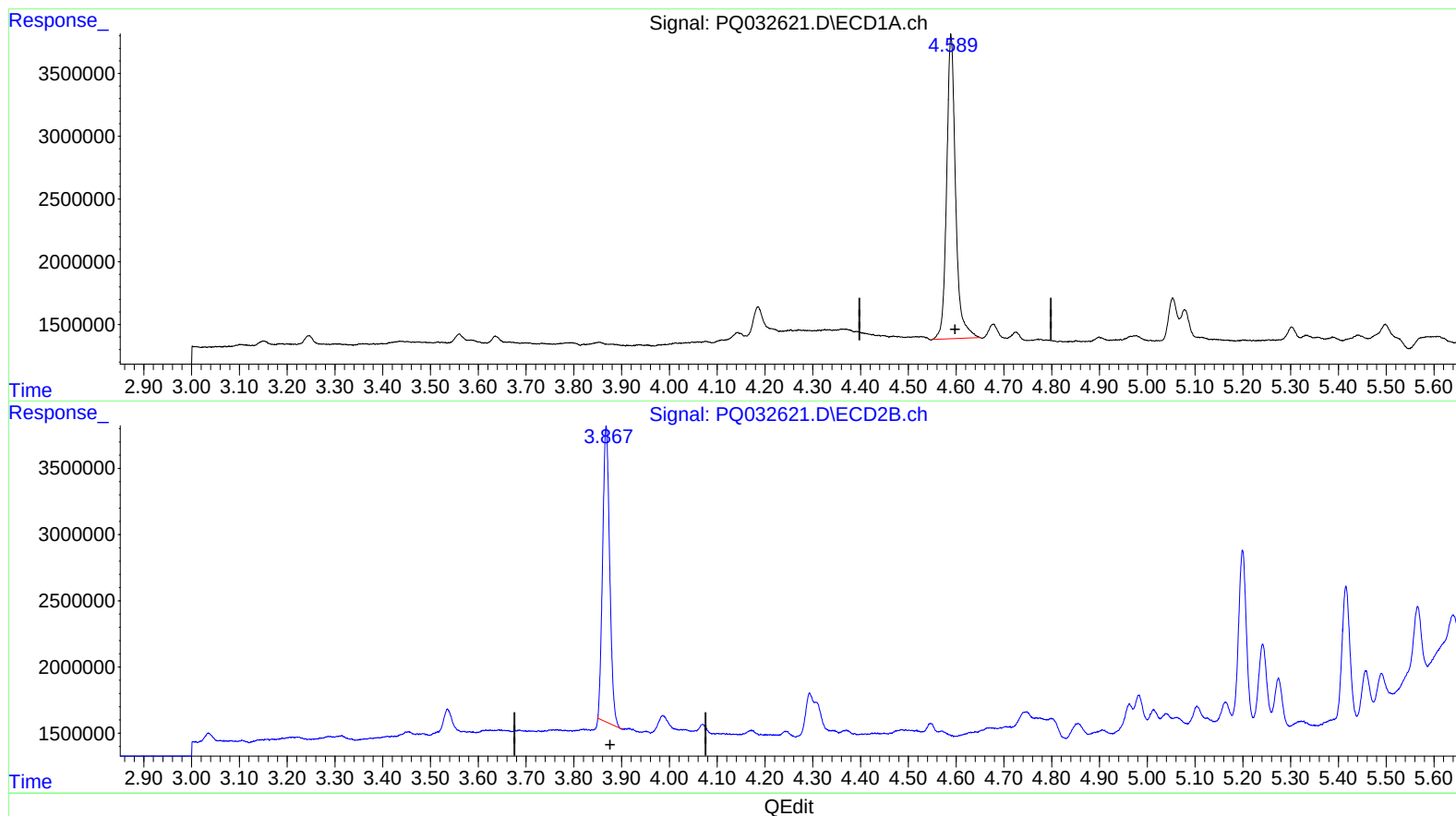
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(1) Tetrachloro-m-xylene (SA)

4.589min 20.427 ng/ml

response 31412528

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

3.868min 19.892 ng/ml

response 22953892

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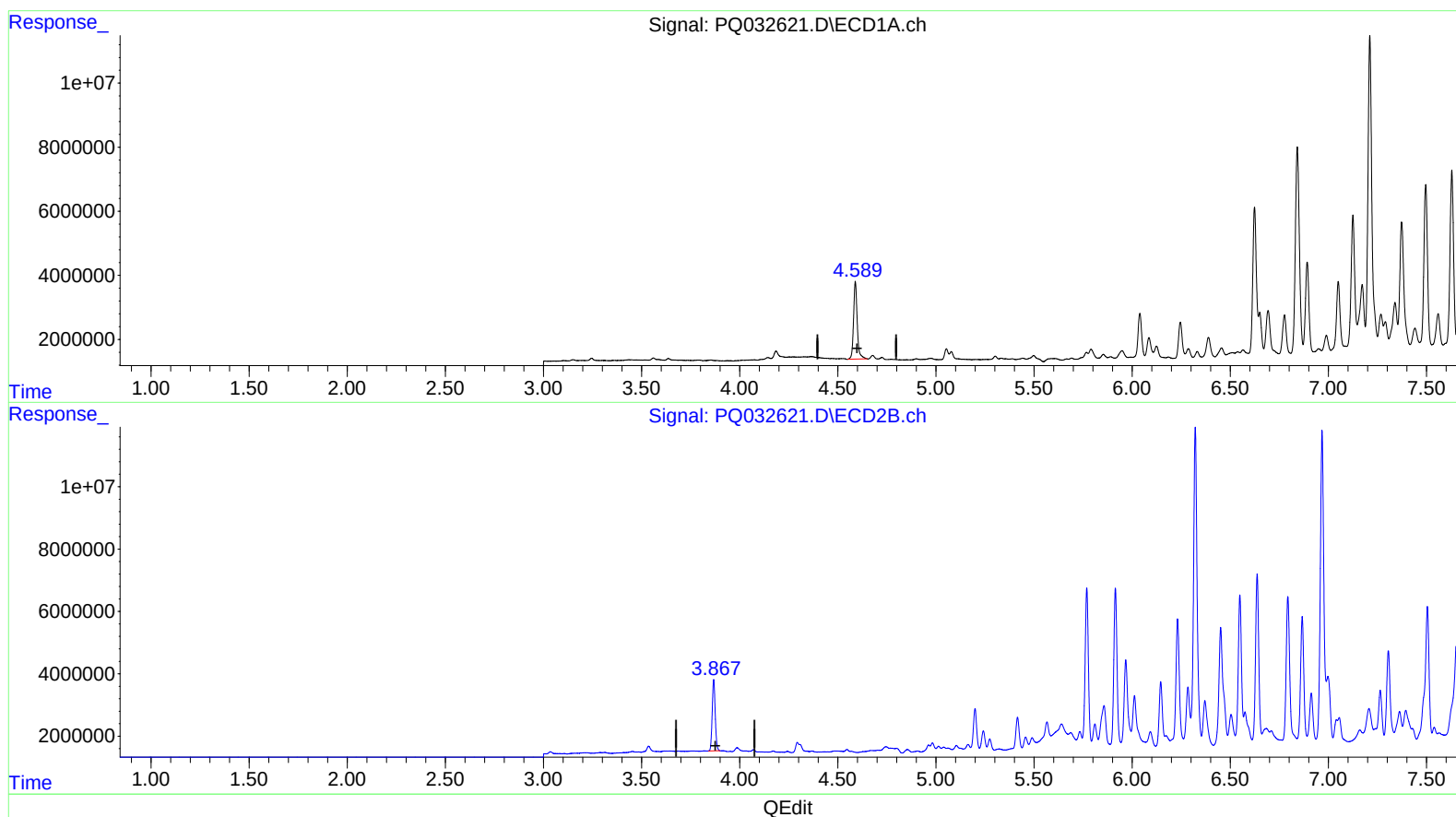
Instrument :
ECD_Q
ClientSampled :
JLC59

Manual Integrations
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(1) Tetrachloro-m-xylene (SA)

4.589min 20.427 ng/ml

response 31412528

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

3.867min 21.062 ng/ml m

response 24303189

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Operator : SM\SJ
Sample : J5116-10
Misc :
ALS Vial : 10 Sample Multiplier: 1

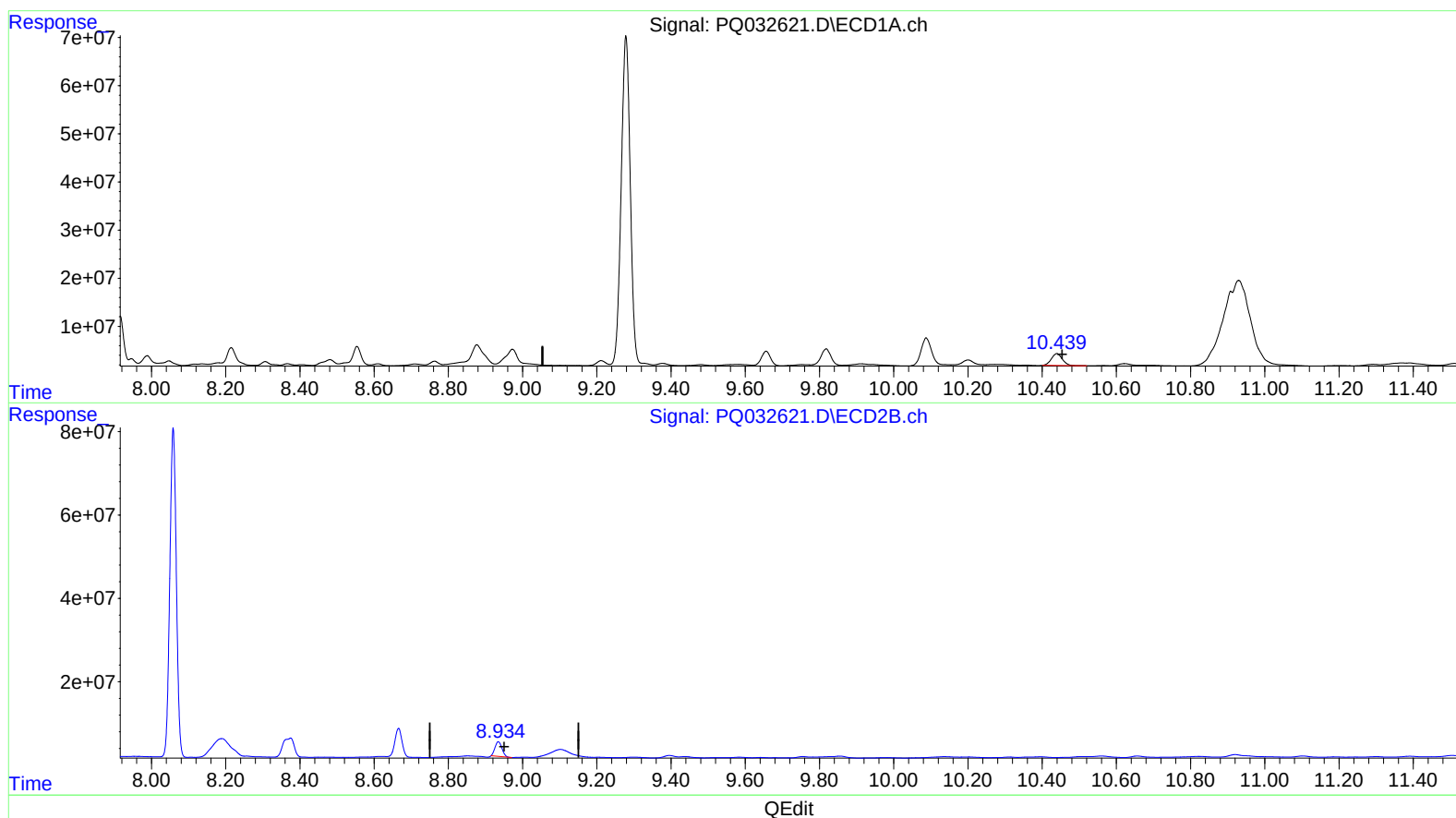
Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
APPROVED

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



(2) Decachlorobiphenyl (SA)

10.440min 21.715 ng/ml

response 50217409

(2) Decachlorobiphenyl #2 (SA)

8.935min 22.738 ng/ml

response 45499540

Quantitation Report (QT Reviewed)

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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.589	3.867	31412528	24303189	20.427	21.062m)
2) SA Decachlor...	10.439	8.934	51012864	51920316	22.059m)	25.947m)
Target Compounds						
26) L6 AR-1254-1	6.624	5.769	59189521	53597102	616.321	470.281
27) L6 AR-1254-2	6.842	5.915	91597746	56510192	589.238	551.281
28) L6 AR-1254-3	7.211	6.322	134.9E6	126.4E6	765.230	683.930
29) L6 AR-1254-4	7.496	6.549	61868434	55843752	471.772	468.264
30) L6 AR-1254-5	7.916	6.968	131.8E6	124.0E6	886.201	736.944

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