

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
Data File : PQ032679.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 18:29
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

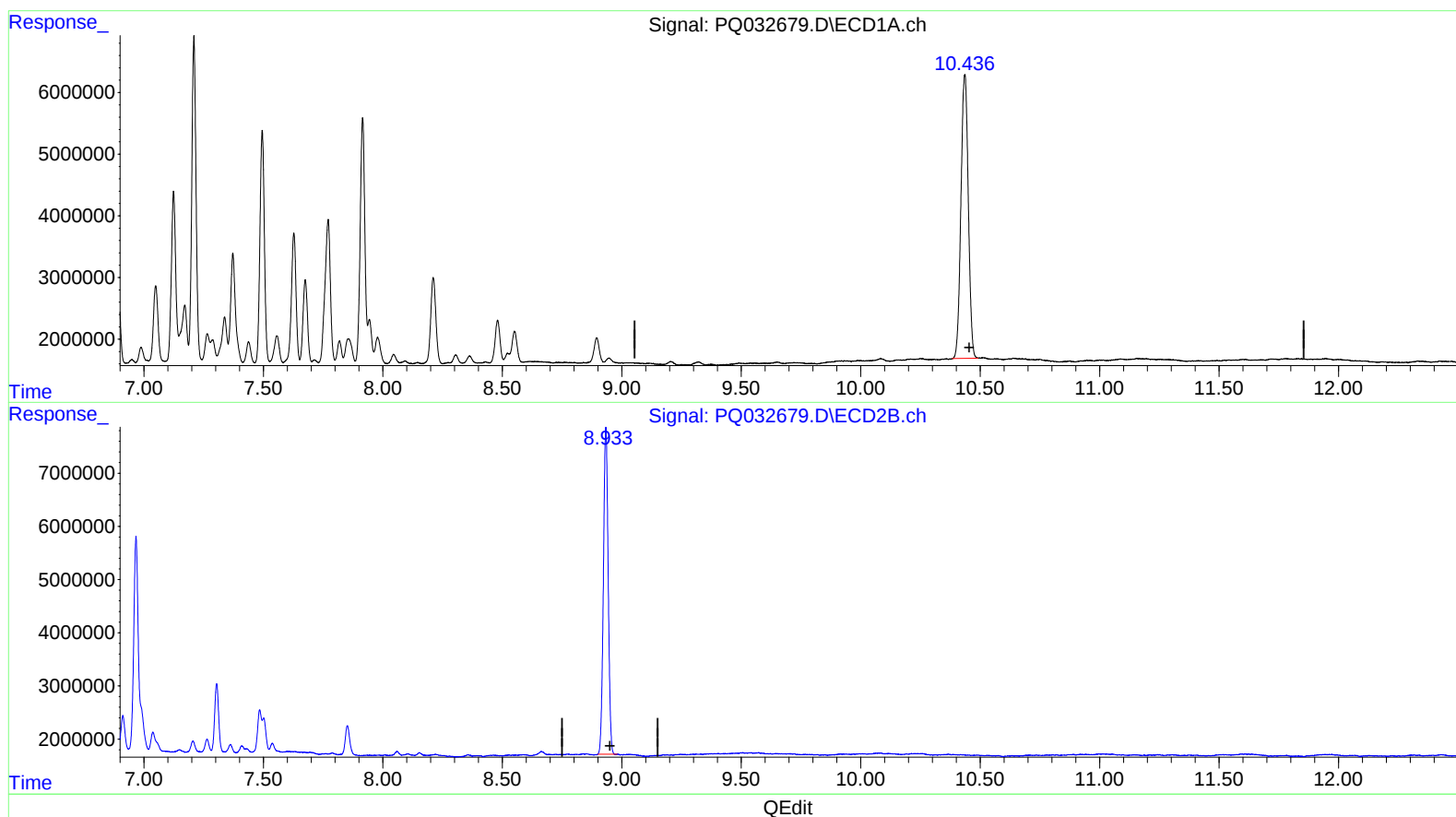
Instrument :
ECD_Q
LabSampleId :
AR1254353

Manual Integrations
APPROVED

Sohil
10/9/2018 3:32:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 23:01:02 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)

10.436min 42.547 ng/ml m

response 98393835

(2) Decachlorobiphenyl #2 (SA)

8.933min 42.722 ng/ml

response 85488094

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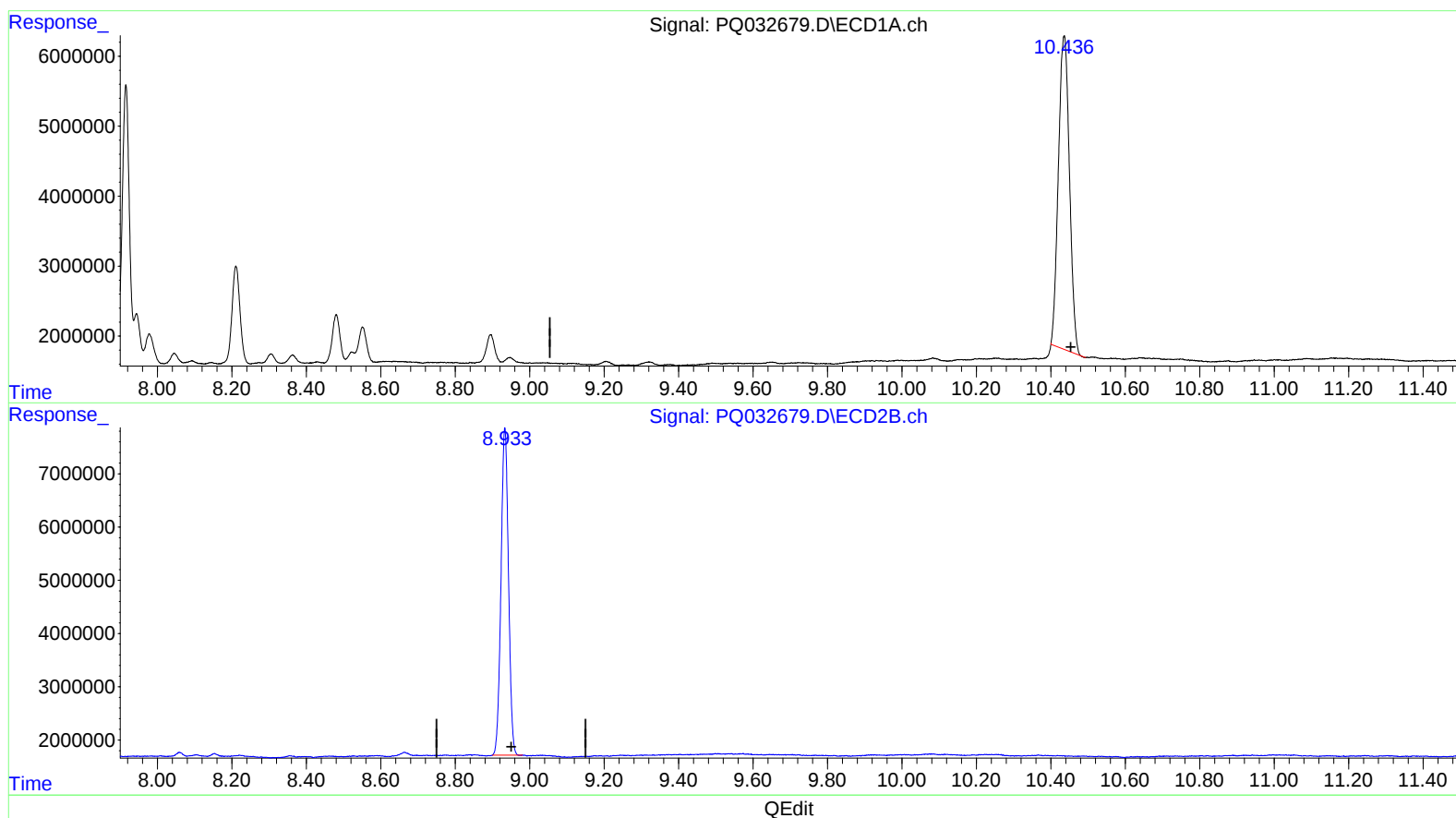
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(2) Decachlorobiphenyl (SA)

10.436min 39.944 ng/ml

response 92373966

(2) Decachlorobiphenyl #2 (SA)

8.933min 42.722 ng/ml

response 85488094

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100518\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.589	3.867	35762482	27643002	23.256	23.956
2) SA Decachlor...	10.436	8.933	98393835	85488094	42.547m>	42.722 SS 10/12/18
Target Compounds						
26) L6 AR-1254-1	6.622	5.769	37365048	42581294	389.070	373.624
27) L6 AR-1254-2	6.840	5.914	58618711	37565615	377.087	366.469
28) L6 AR-1254-3	7.209	6.321	65854981	65737106	373.567	355.652
29) L6 AR-1254-4	7.495	6.548	48568623	43260126	370.356	362.747
30) L6 AR-1254-5	7.916	6.967	54294110	58733049	364.939	349.023

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

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