

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
Data File : PQ032460.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2018 23:47
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

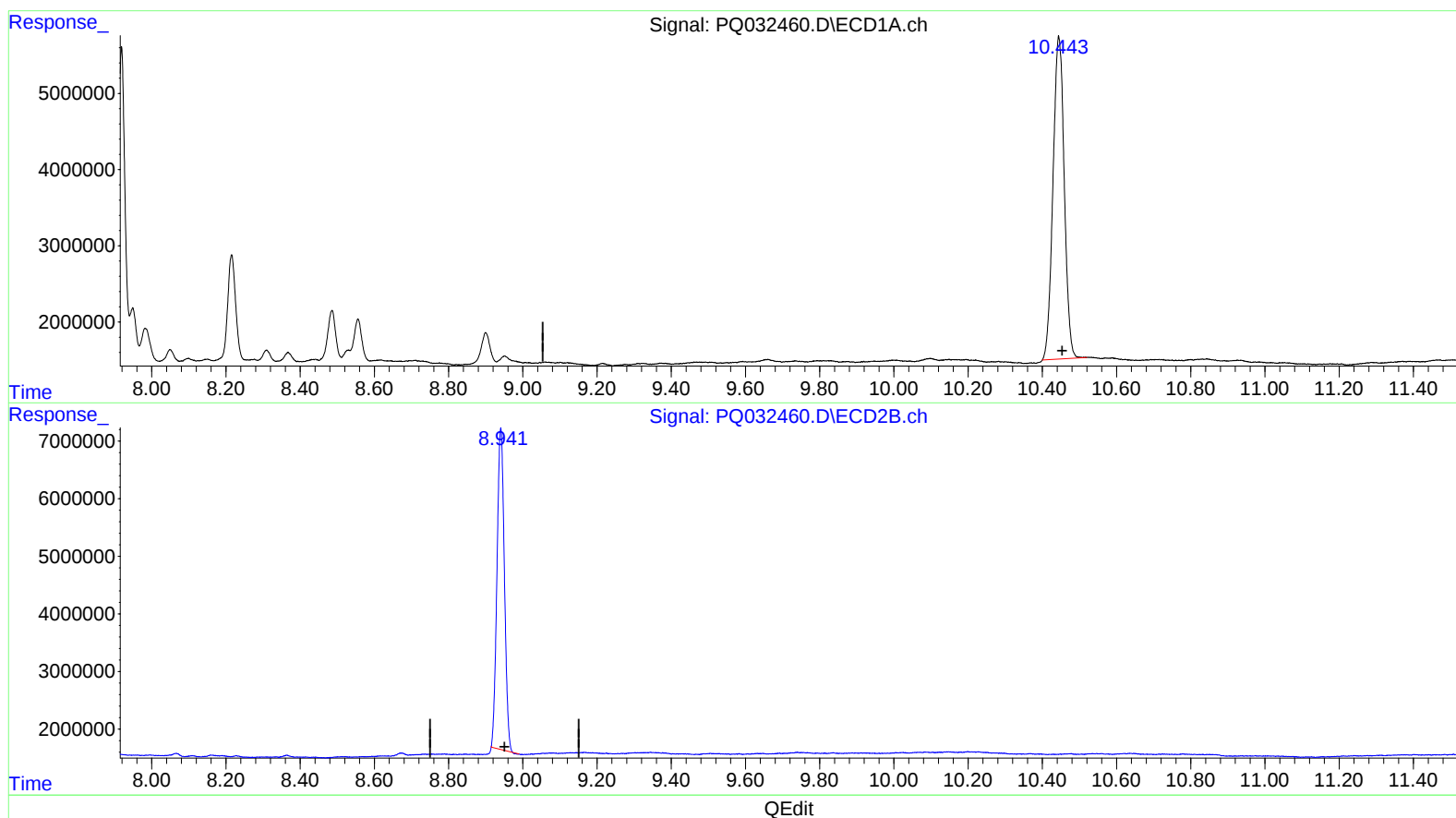
Instrument :
ECD_Q
LabSampleId :
AR1254345

Manual Integrations
APPROVED

Sohil
10/2/2018 6:34:21 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 04:02:48 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)

10.444min 38.476 ng/ml

response 88980620

(2) Decachlorobiphenyl #2 (SA)

8.941min 38.470 ng/ml

response 76980179

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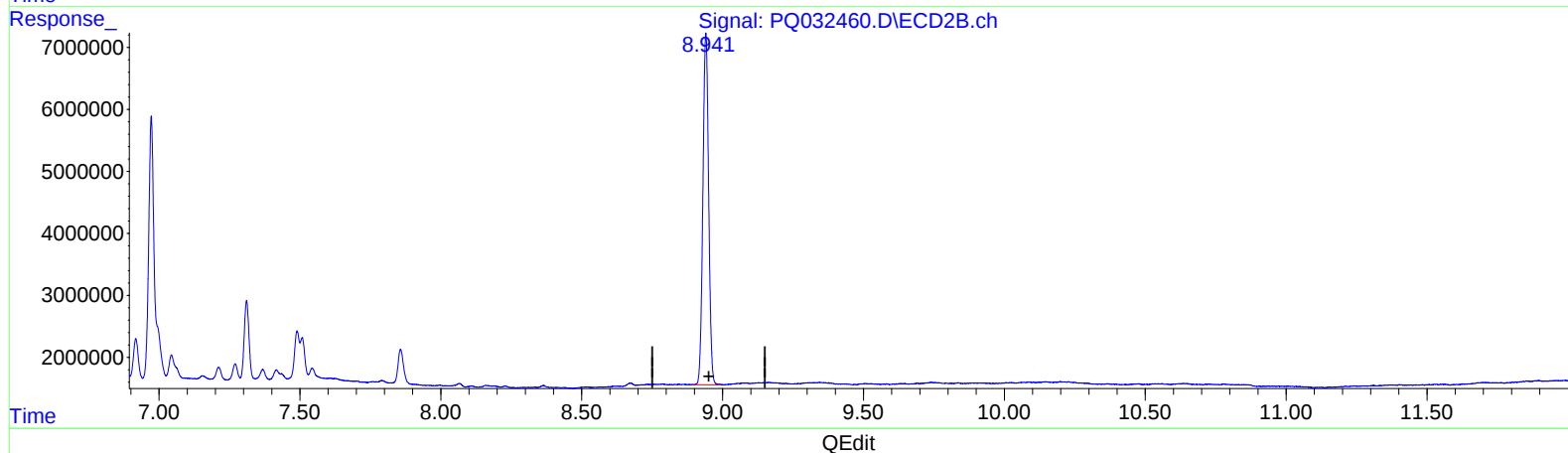
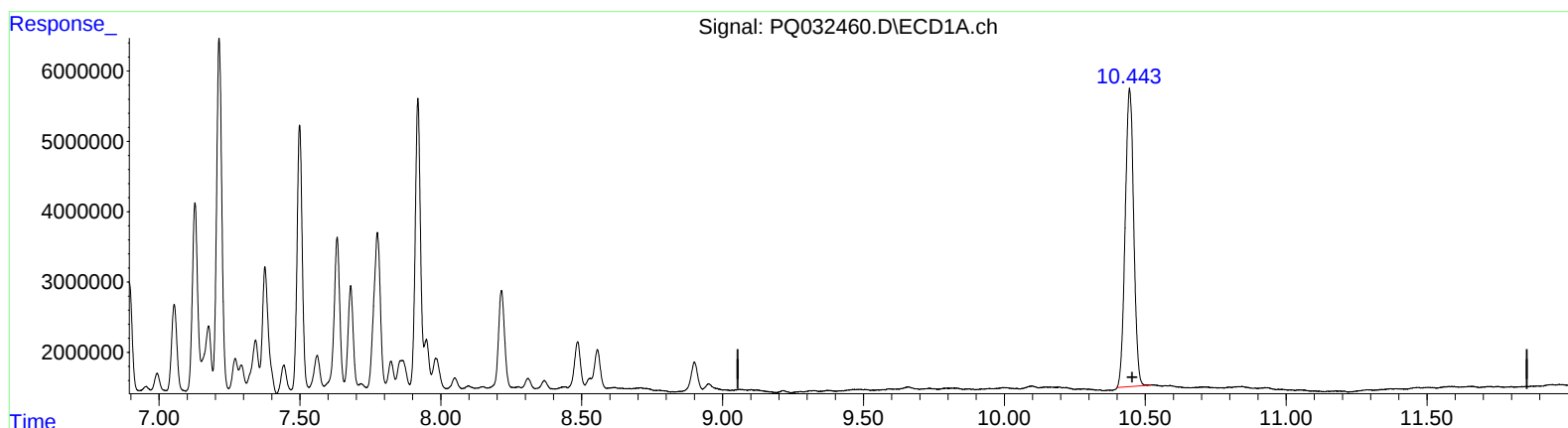
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(2) Decachlorobiphenyl (SA)

10.444min 38.476 ng/ml

response 88980620

(2) Decachlorobiphenyl #2 (SA)

8.941min 40.207 ng/ml m

response 80455817

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092918\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.594	3.873	30805049	24737487	20.032	21.438
2) SA Decachlor...	10.444	8.941	88980620	80455817	38.476	40.207m
Target Compounds						
26) L6 AR-1254-1	6.627	5.774	37535812	43766083	390.848	384.020
27) L6 AR-1254-2	6.845	5.920	58455574	40523309	376.038	395.322
28) L6 AR-1254-3	7.213	6.327	65903229	67384834	373.840	364.567
29) L6 AR-1254-4	7.499	6.554	47629497	43447638	363.194	364.320
30) L6 AR-1254-5	7.919	6.973	53986286	61128237	362.870	363.257

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

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