

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
Data File : PQ032239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 22:35
Operator : SM\SJ
Sample : AR1254ICC200
Misc :
ALS Vial : 29 Sample Multiplier: 1

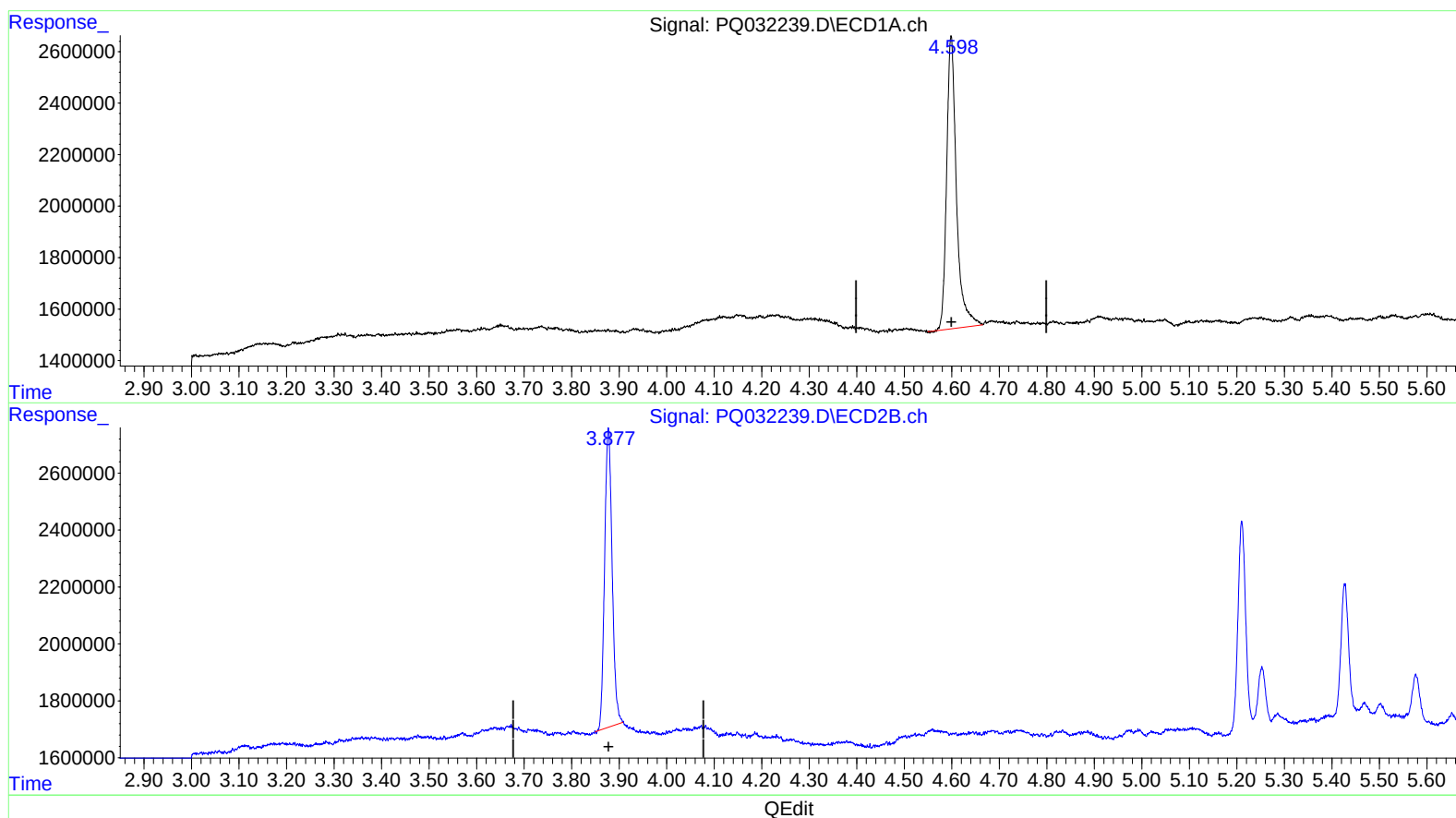
Instrument :
ECD_Q
LabSampleId :
AR1254201

Manual Integrations
APPROVED

Sohil
9/28/2018 9:58:50 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 05:31:26 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 05:26:00 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)

4.599min 9.906 ng/ml

response 16274280

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

3.878min 9.085 ng/ml

response 11553982

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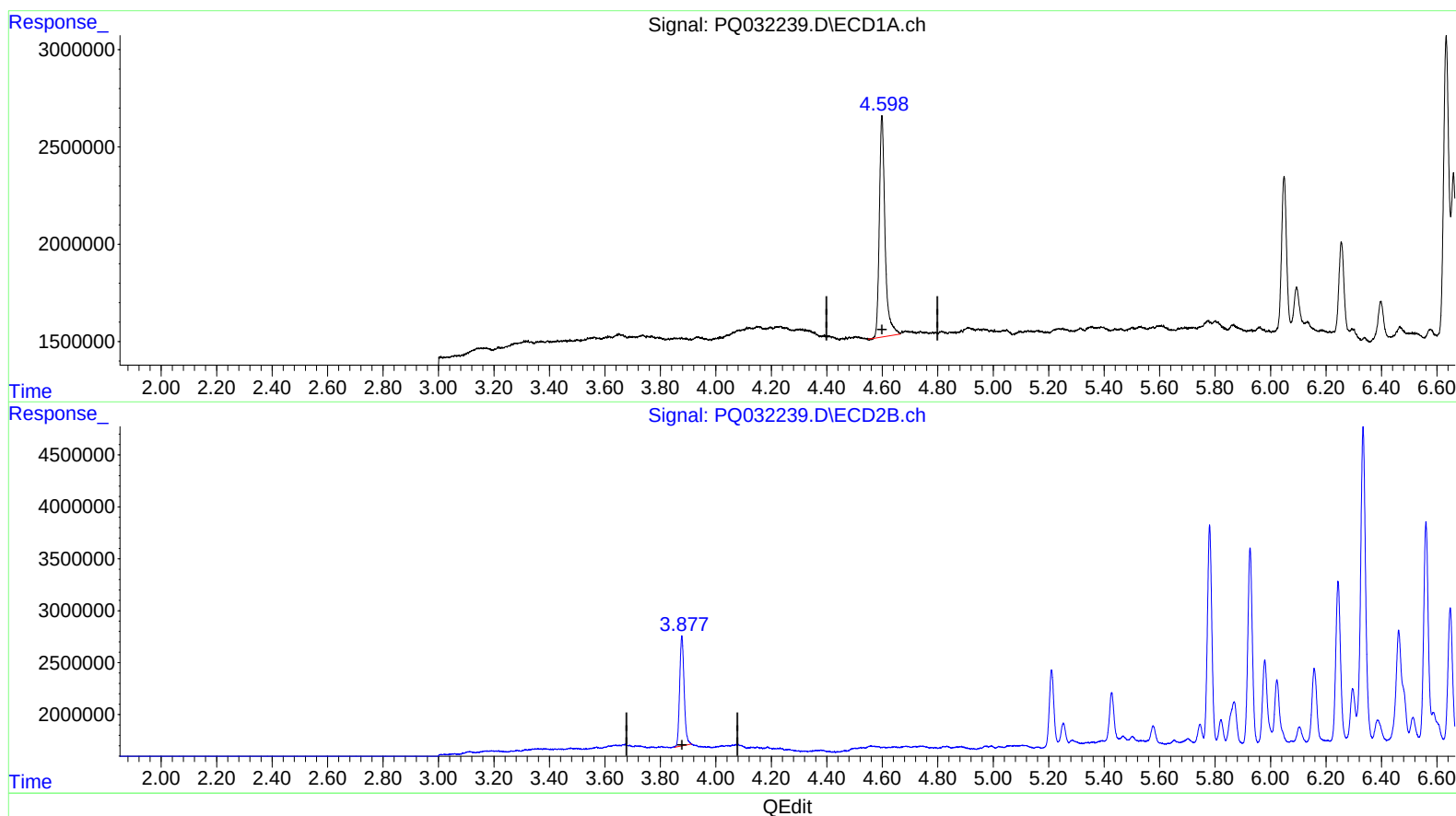
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(1) Tetrachloro-m-xylene (SA)

4.599min 9.906 ng/ml

response 16274280

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

3.877min 9.345 ng/ml m

response 11884242

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
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Manual Integrations
APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.599	3.877	16274280	11884242	9.906	9.345m
2) SA Decachlor...	10.454	8.950	51131771	44792984	21.544	20.984
Target Compounds						
26) L6 AR-1254-1	6.633	5.780	19757014	23223096	209.860	204.117
27) L6 AR-1254-2	6.851	5.926	32377479	20971932	211.059	207.963
28) L6 AR-1254-3	7.220	6.334	36744071	37962552	209.988	206.451
29) L6 AR-1254-4	7.505	6.561	27304668	24796122	210.383	208.485
30) L6 AR-1254-5	7.926	6.980	30798652	34197236	209.347	204.721

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

15510/01/18