

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100918\
Data File : PQ032778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2018 21:12
Operator : SM\SJ
Sample : AR1254ICC100
Misc :
ALS Vial : 28 Sample Multiplier: 1

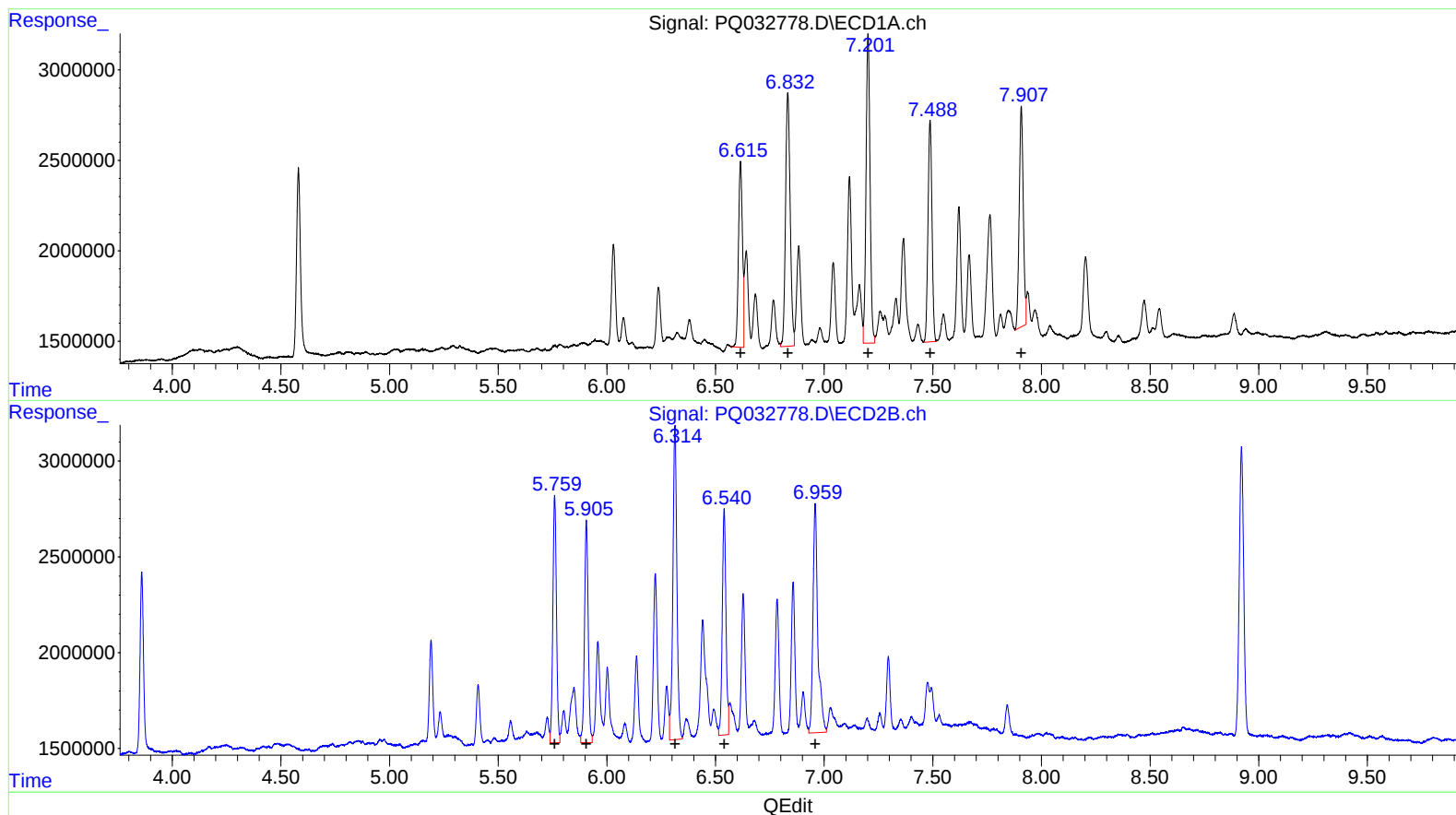
Instrument :
ECD_Q
LabSampleId :
AR1254101

Manual Integrations
APPROVED

Sohil
10/10/2018 3:50:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:09:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 05:02:05 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.62 13073305 131.92
6.83 20841977 133.36
7.20 22019556 129.77
7.49 15648607 126.74
7.91 15857665 119.79

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.76 14811152 129.68
5.91 13714017 136.40
6.31 21056956 126.70
6.54 13914875 130.78
6.96 18605517 126.67

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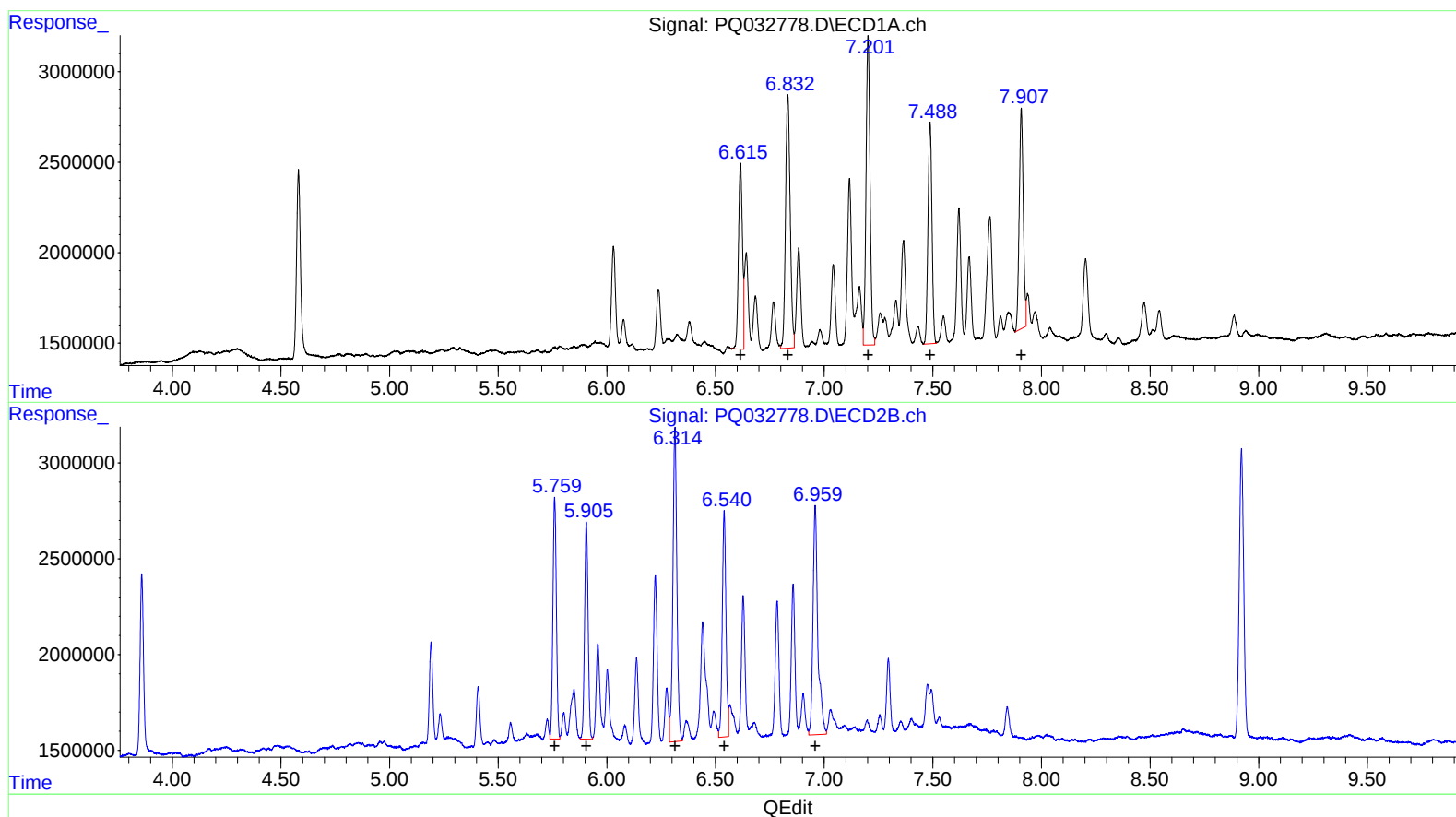
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.62 13073305 131.92
6.83 20841977 133.36
7.20 22019556 129.77
7.49 15648607 126.74
7.91 15857665 119.79

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.76 14033347 122.87
5.91 12814384 127.45
6.31 21056956 126.70
6.54 13914875 130.78
6.96 18605517 126.67

Quantitation Report (QT Reviewed)

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 Sample : AR1254ICC100
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1254101

Manual Integrations
 APPROVED

Sohil
 10/10/2018 3:50:53 PM

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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 05:02:05 2018
 Response via : Initial Calibration
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 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.581	3.860	13275779	10227213	5.916	5.934
2) SA Decachlor...	10.423	8.921	25848243	21284583	11.909	11.419
Target Compounds						
26) L6 AR-1254-1	6.615	5.759	13073305	14033347	131.918	122.866m
27) L6 AR-1254-2	6.833	5.905	20841977	12814384	133.364	127.450m
28) L6 AR-1254-3	7.202	6.314	22019556	21056956	129.768	126.704
29) L6 AR-1254-4	7.488	6.540	15648607	13914875	126.736	130.783
30) L6 AR-1254-5	7.907	6.959	15857665	18605517	119.790	126.667

} 55 10/12/18

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