

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092618\
Data File : PQ032228.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Sep 2018 19:56
Operator : SM\SJ
Sample : AR1242ICC100
Misc :
ALS Vial : 18 Sample Multiplier: 1

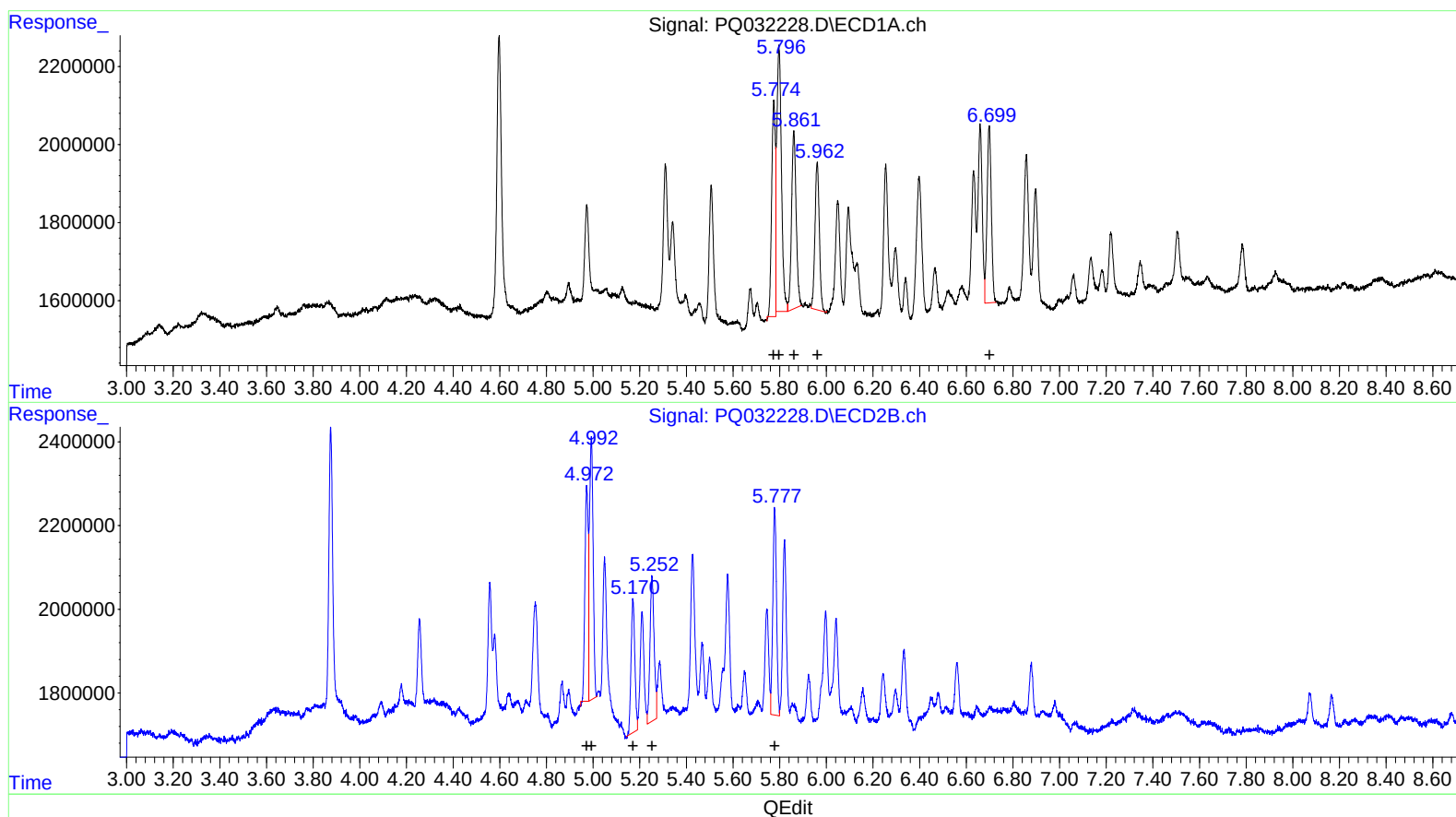
Instrument :
ECD_Q
LabSampleId :
AR1242101

Manual Integrations
APPROVED

Sohil
9/28/2018 9:58:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 06:45:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 06:36:44 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



(16) AR-1242-1 (L4)
R.T. Response Conc
5.77 6147242 125.40
5.80 9777059 128.67
5.86 6249458 131.43
5.96 4925356 127.45
6.70 5769056 120.93

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.97 5104072 122.11
4.99 6894353 116.17
5.17 3582528 115.72
5.25 4275696 127.41
5.78 5447011 116.58

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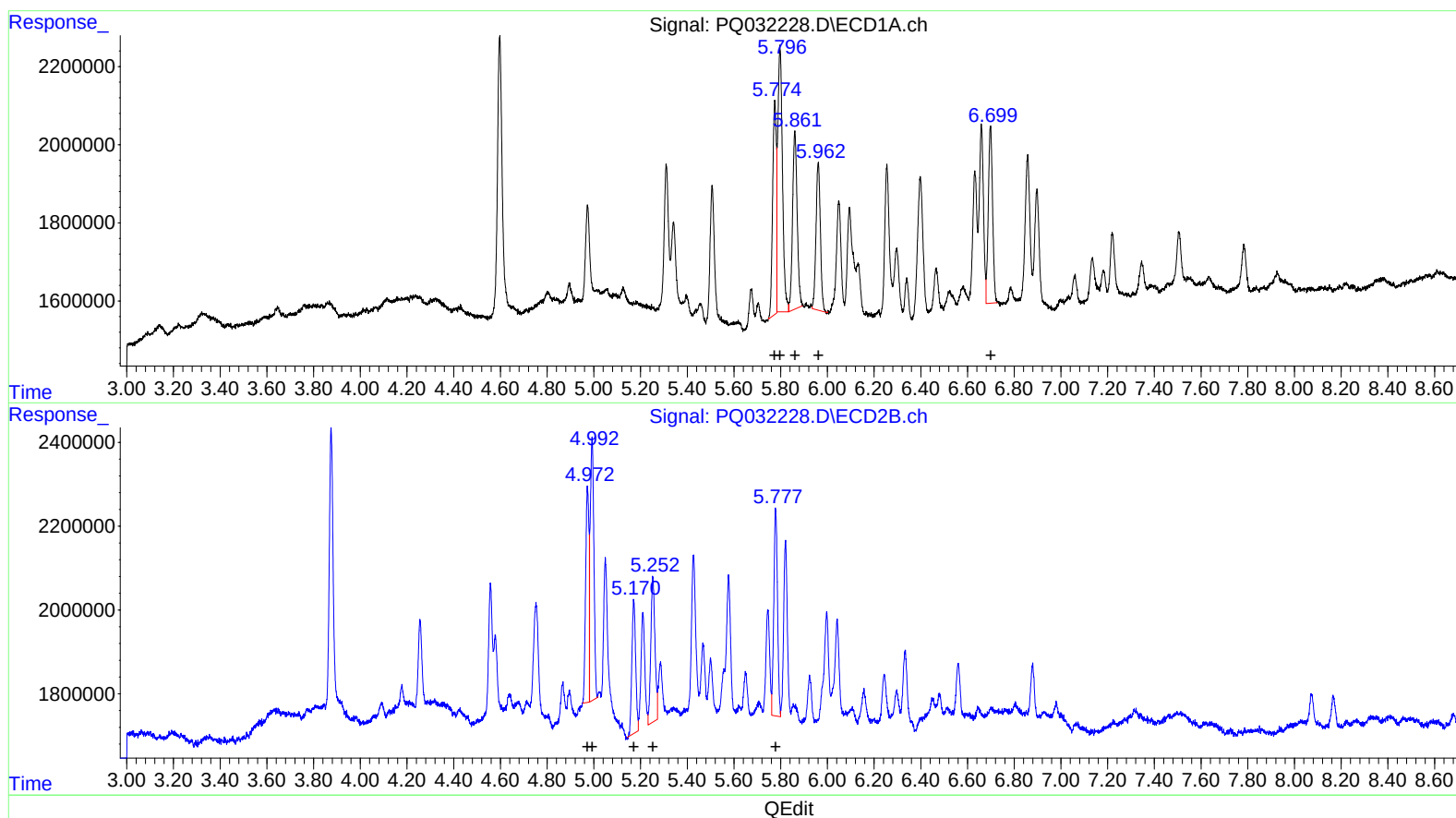
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(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.77 5976115 121.91
5.80 9777059 128.67
5.86 6249458 131.43
5.96 4925356 127.45
6.70 5769056 120.93

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.97 5046673 120.74
4.99 6894353 116.17
5.17 3582528 115.72
5.25 4275696 127.41
5.78 5447011 116.58

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
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Manual Integrations
 APPROVED

Sohil
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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...	4.598	3.875	10198400	7295656	6.262	6.325
2) SA Decachlor...	10.454	8.951	27176213	23676694	11.857	11.588
Target Compounds						
16) L4 AR-1242-1	5.774	4.972	5976115	5046673	121.911m	120.737m
17) L4 AR-1242-2	5.797	4.993	9777059	6894353	128.670	116.170
18) L4 AR-1242-3	5.861	5.171	6249458	3582528	131.434	115.724
19) L4 AR-1242-4	5.962	5.253	4925356	4275696	127.454	127.409
20) L4 AR-1242-5	6.699	5.778	5769056	5447011	120.933	116.585

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