

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090718\
Data File : PQ031736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 21:46
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 62 Sample Multiplier: 1

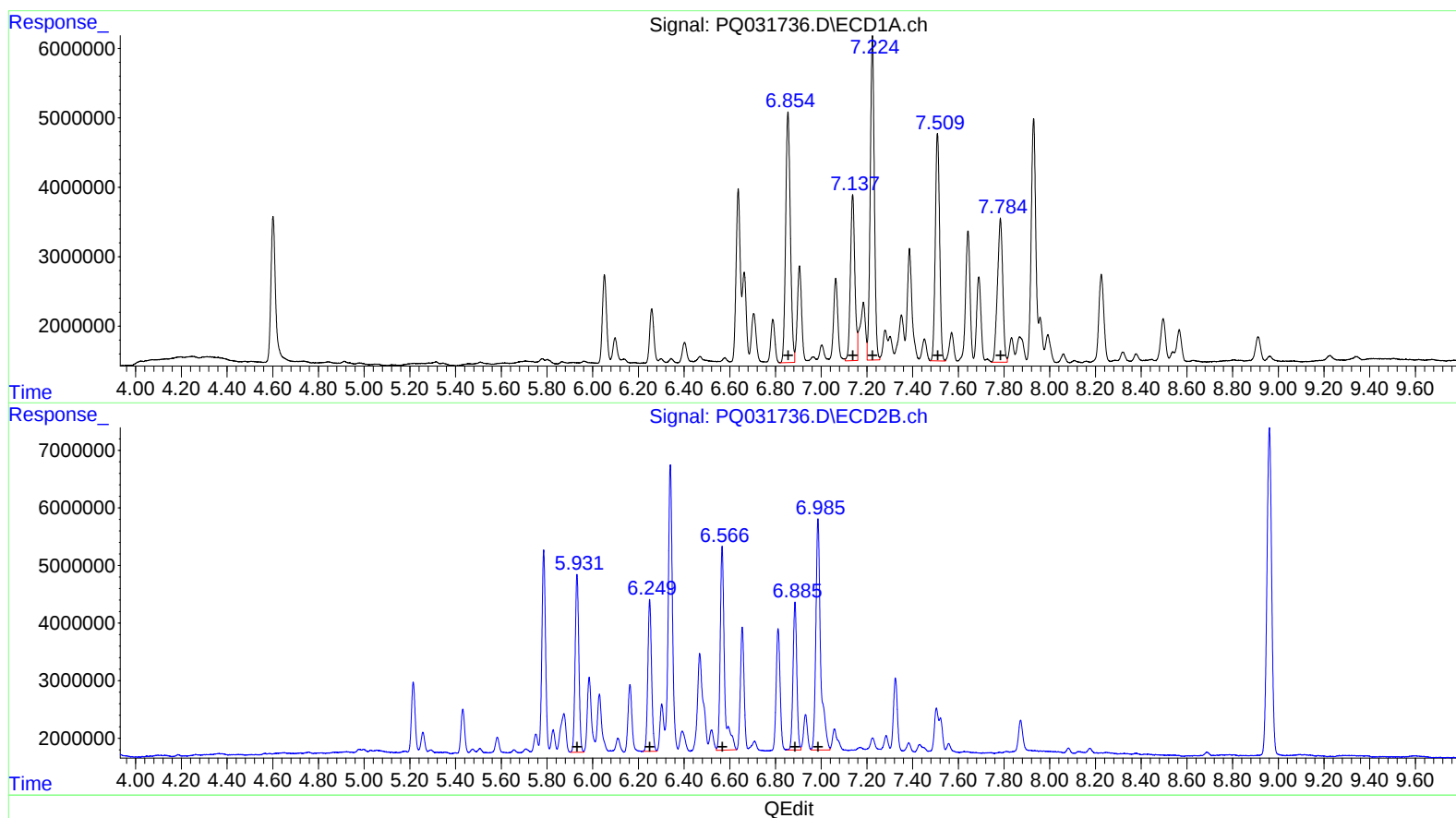
Instrument :
ECD_Q
LabSampleId :
AR1254309

Manual Integrations
APPROVED

Sohil
9/10/2018 4:08:20 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:21:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 08 03:14:45 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
6.85 51582807 407.54
7.14 32398920 416.36
7.22 58205385 407.85
7.51 42878359 403.69
7.78 33109666 408.62

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.93 34833748 413.02
6.25 30103466 413.72
6.57 46246037 470.92
6.89 29436877 406.00
6.99 58187707 402.99

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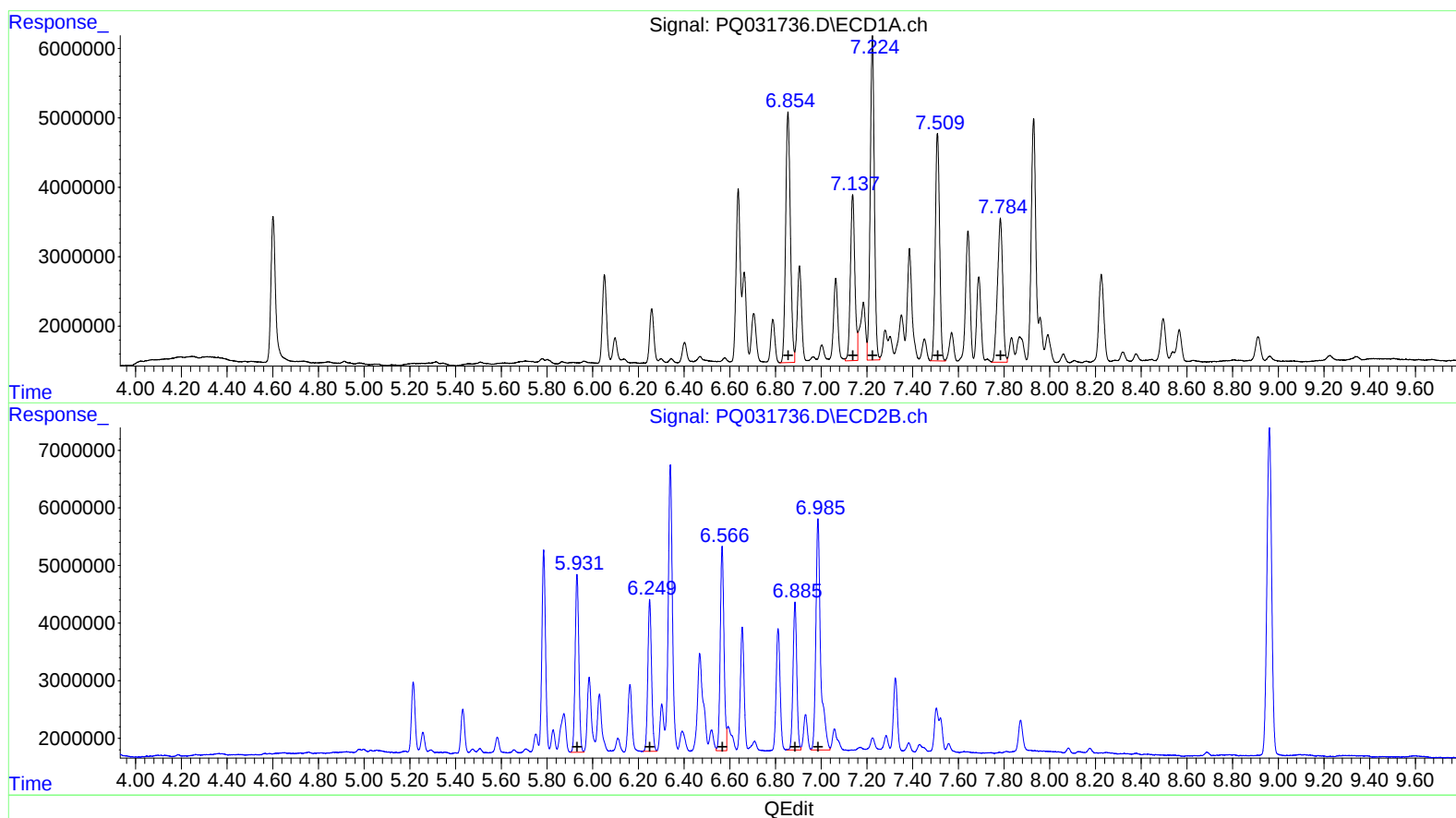
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7.14 32398920 416.36
7.22 58205385 407.85
7.51 42878359 403.69
7.78 33109666 408.62

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.93 34833748 413.02
6.25 30103466 413.72
6.57 40466430 412.06
6.89 29436877 406.00
6.99 58187707 402.99

Quantitation Report (QT Reviewed)

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 Misc :
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Instrument :
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Manual Integrations
 APPROVED

Sohil
 9/10/2018 4:08:20 PM

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 QLast Update : Sat Sep 08 03:14:45 2018
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 Integrator: ChemStation

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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...	4.601	3.879	29500910	22474473	20.004	21.683
2) SA Decachlor...	10.459	8.961	85350507	81566349	39.880	40.883
Target Compounds						
26) L6 AR-1254-1	6.854	5.931	51582807	34833748	407.536	413.017
27) L6 AR-1254-2	7.138	6.249	32398920	30103466	416.365	413.720
28) L6 AR-1254-3	7.224	6.566	58205385	40466430	407.855	412.065m
29) L6 AR-1254-4	7.509	6.885	42878359	29436877	403.691	405.998
30) L6 AR-1254-5	7.784	6.986	33109666	58187707	408.624	402.995

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

550911/18