

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090718\
Data File : PQ031737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2018 22:02
Operator : SM\SJ
Sample : J4688-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

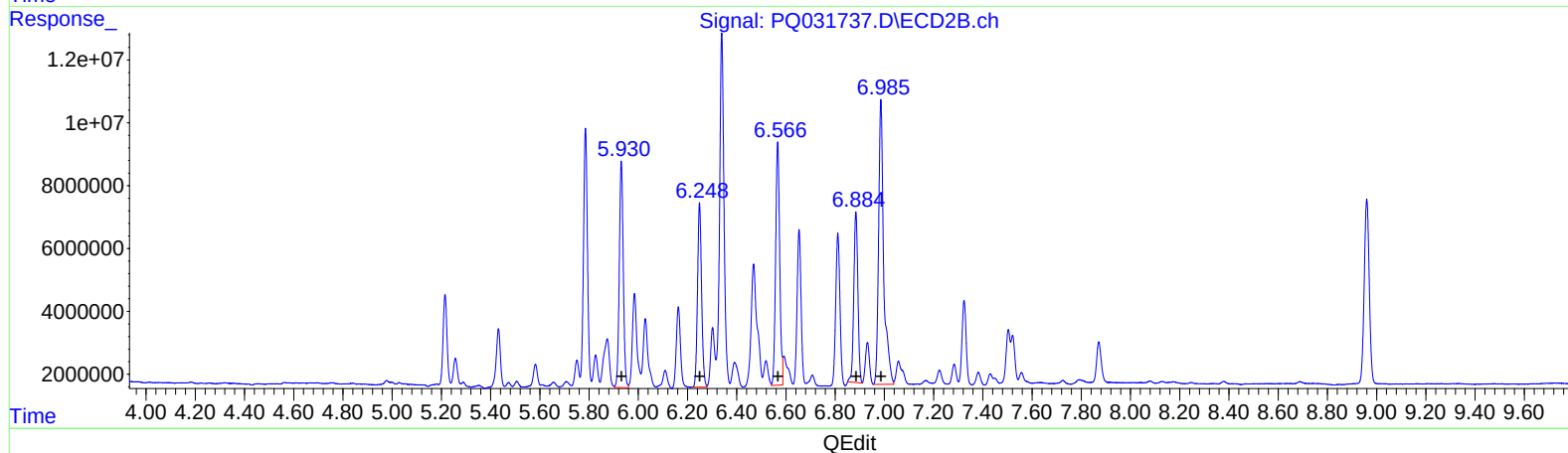
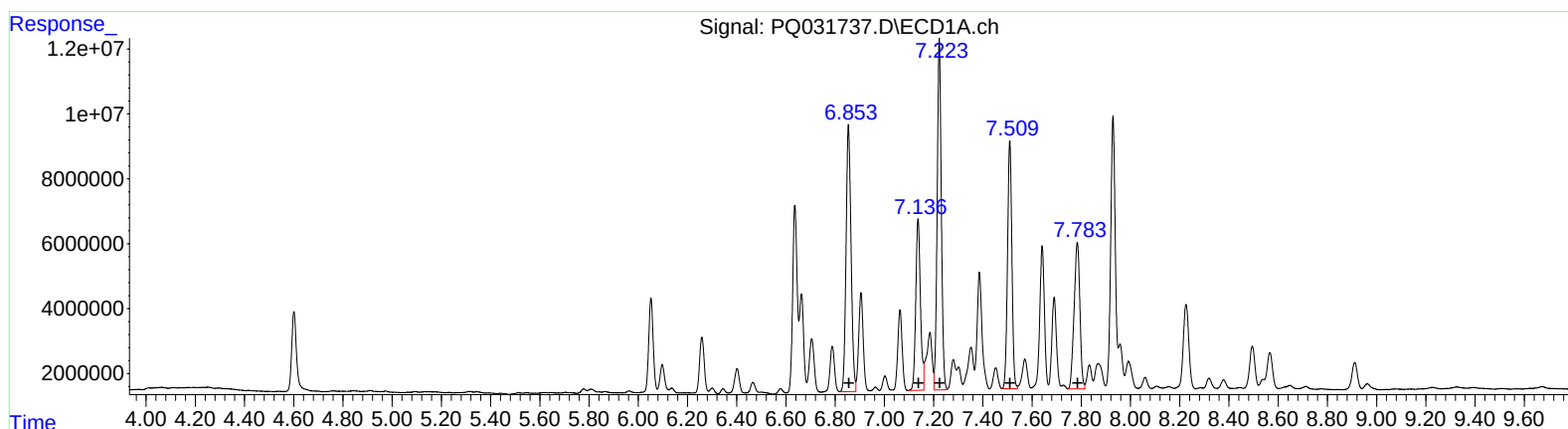
Instrument :
ECD_Q
ClientSampled :
A3YW3

Manual Integrations
APPROVED

Sohil
9/10/2018 4:08:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 03:22:05 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



QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.85 115491793 912.46
7.14 70059530 900.35
7.22 126493182 886.36
7.51 93960789 884.62
7.78 73731767 909.96

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.93 80944094 959.74
6.25 67019822 921.07
6.57 89000609 906.28
6.88 62731362 865.20
6.99 130116202 901.16

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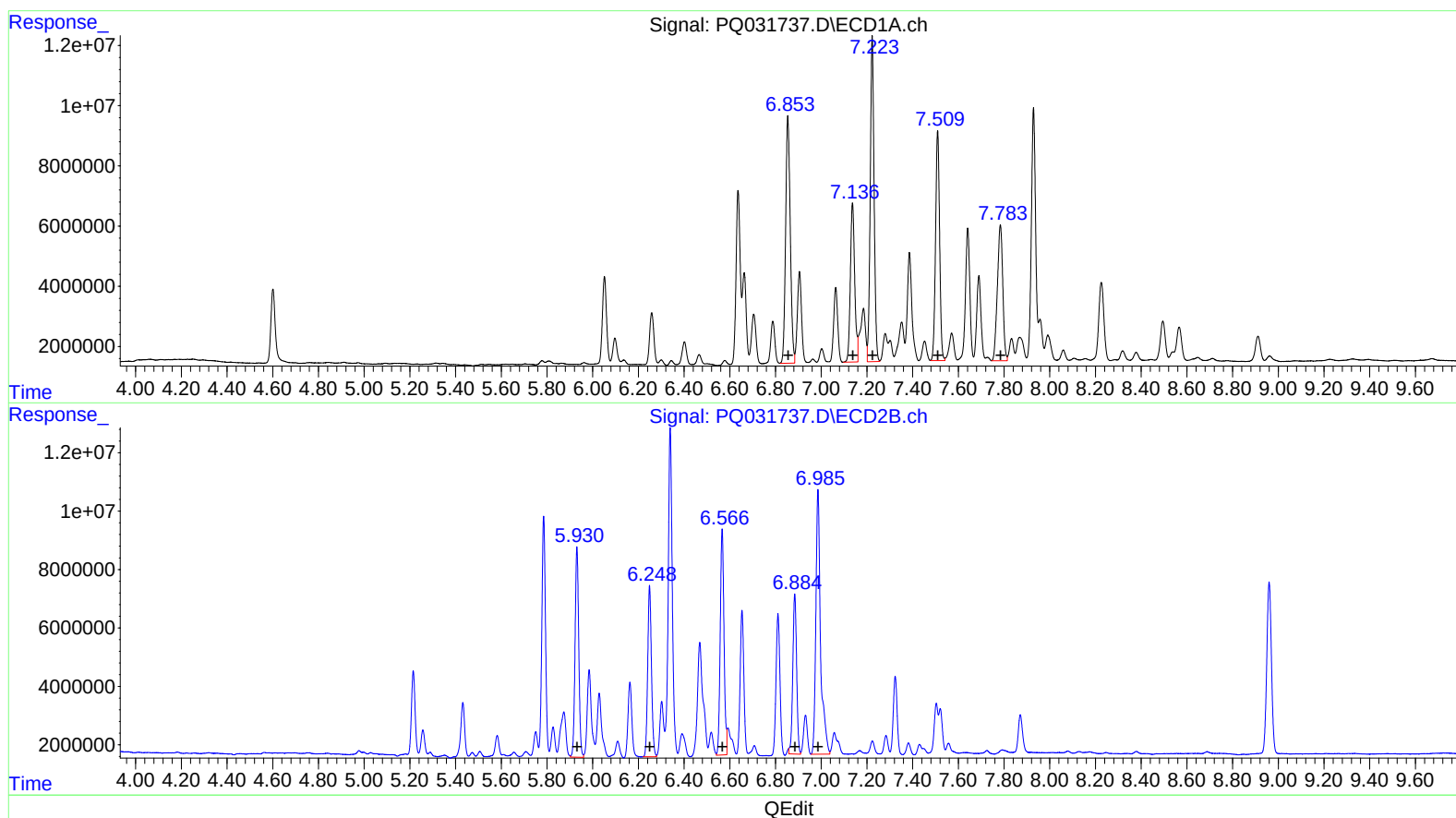
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7.22 126493182 886.36
7.51 93960789 884.62
7.78 73731767 909.96

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R.T. Response Conc
5.93 80944094 959.74
6.25 67019822 921.07
6.57 89000609 906.28
6.88 63936257 881.82
6.99 130116202 901.16

Quantitation Report (QT Reviewed)

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 Misc :
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Instrument :
 ECD_Q
 Client Sampled :
 A3YW3

Manual Integrations
 APPROVED

Sohil
 9/10/2018 4:08:21 PM

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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	3.878	33642679	25903301	22.813	24.991
2) SA Decachlor...	10.460	8.960	85559165	83118050	39.978	41.660
Target Compounds						
26) L6 AR-1254-1	6.854	5.931	115.5E6	80944094	912.456	959.738
27) L6 AR-1254-2	7.137	6.249	70059530	67019822	900.348	921.071
28) L6 AR-1254-3	7.223	6.566	126.5E6	89000609	886.359	906.282
29) L6 AR-1254-4	7.509	6.884	93960789	63936257	884.621	881.819m)
30) L6 AR-1254-5	7.784	6.986	73731767	130.1E6	909.964	901.155

5509111/18

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