

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102018\
Data File : PQ033410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Oct 2018 17:08
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 34 Sample Multiplier: 1

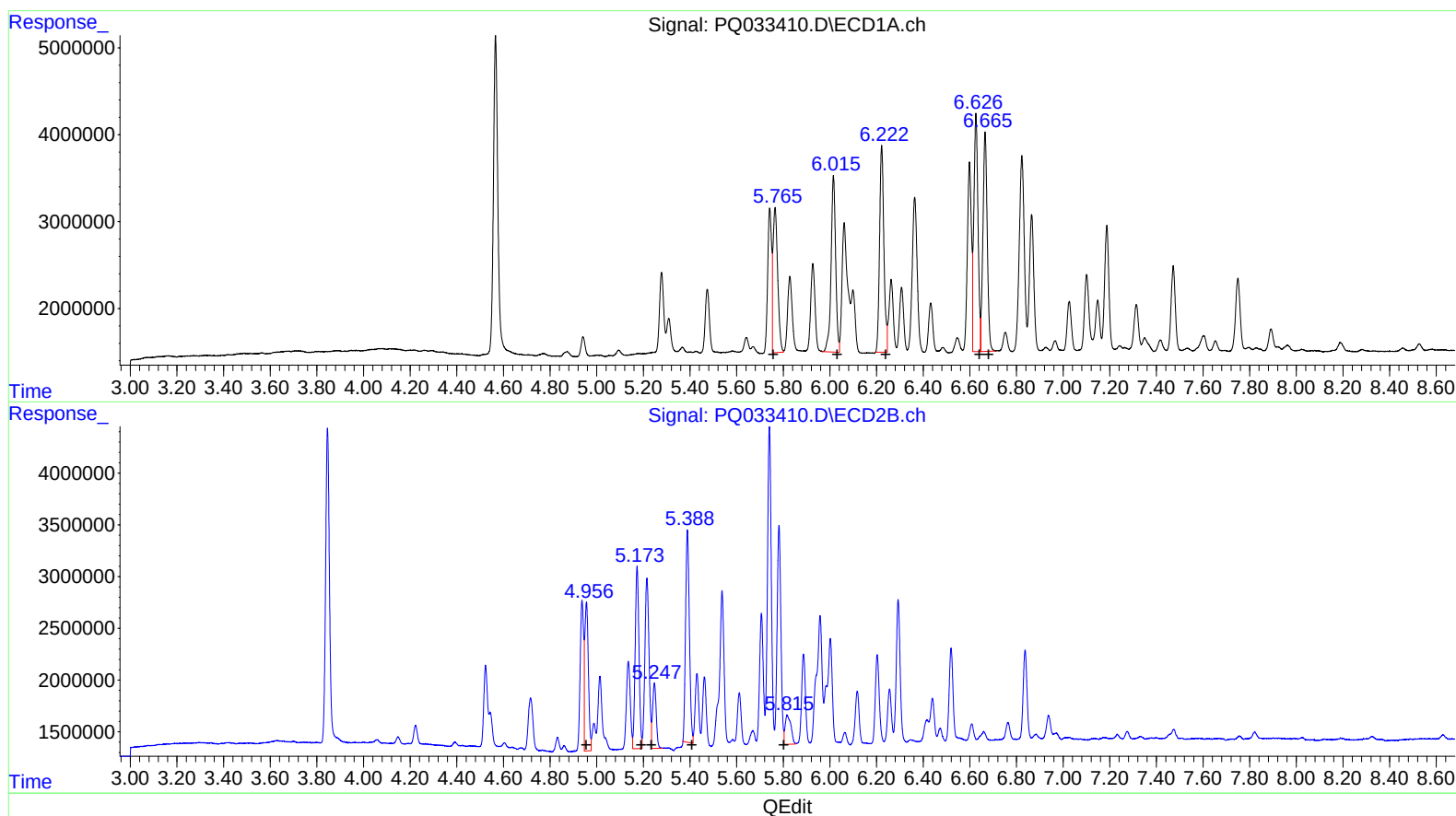
Instrument :
ECD_Q
LabSampleId :
AR1248335

Manual Integrations
APPROVED

sohil
10/22/2018 5:12:26 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 23:57:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 10 08:14:42 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



(21) AR-1248-1 (L5)
R.T. Response Conc
5.77 22955564 462.79
6.02 27678539 376.31
6.22 30345046 371.31
6.63 34034037 363.33
6.67 32559647 366.63

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.96 15533346 379.05
5.17 19897637 362.17
5.25 6793257 121.30
5.39 23310665 337.99
5.82 4824067 69.78

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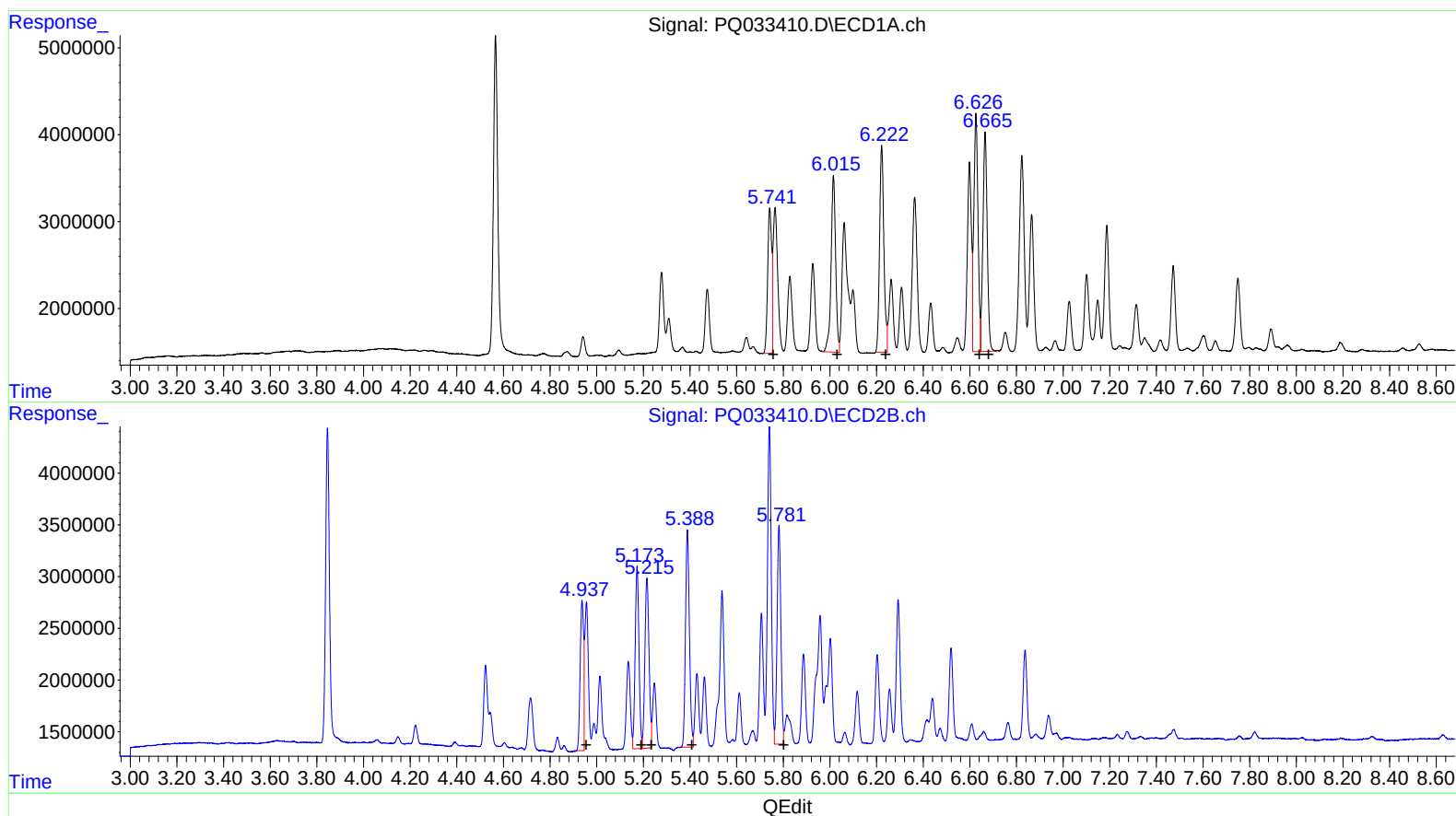
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
5.74 20520955 413.71
6.02 27678539 376.31
6.22 30345046 371.31
6.63 34034037 363.33
6.67 32559647 366.63

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
4.94 14751055 359.96
5.17 19897637 362.17
5.22 20258925 361.75
5.39 24639426 357.25
5.78 23751580 343.59

Quantitation Report (QT Reviewed)

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 Operator : SM\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248335

Manual Integrations
 APPROVED

sohil
 10/22/2018 5:12:26 PM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 10 08:14:42 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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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...	4.566	3.846	46964519	34038305	22.893	21.885
2) SA Decachlor...	10.398	8.894	78167558	60773279	41.352	37.805
Target Compounds						
21) L5 AR-1248-1	5.741	4.937	20520955	14751055	413.706m)	359.959m)
22) L5 AR-1248-2	6.015	5.173	27678539	19897637	376.311	362.174
23) L5 AR-1248-3	6.222	5.215	30345046	20258925	371.309	361.750m)
24) L5 AR-1248-4	6.626	5.388	34034037	24639426	363.335	357.254m)
25) L5 AR-1248-5	6.665	5.781	32559647	23751580	366.628	343.590m)

} SJ 10/25/18

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