

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ103018\
Data File : PQ033897.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2018 17:59
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

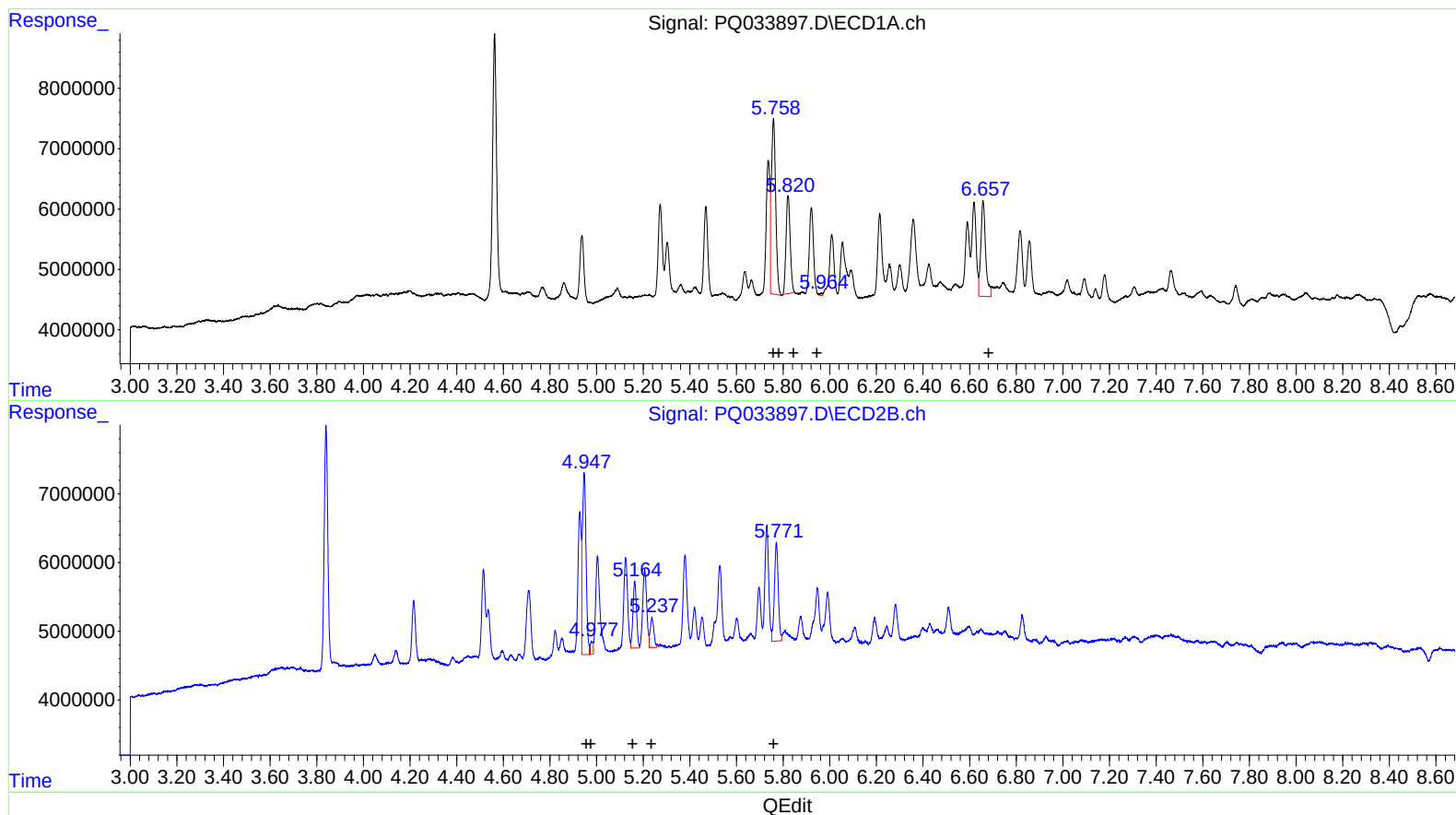
Instrument :
ECD_Q
LabSampleId :
AR1242354

Manual Integrations
APPROVED

Sohil
10/31/2018 3:36:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 02:30:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 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
5.76 37186942 623.14
5.76 37186942 428.18
5.82 20102646 384.45
5.96 205998 4.78
6.66 22395976 454.30

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.95 29067645 597.38
4.98 1507446 22.33
5.16 10297223 281.11
5.24 4609202 125.14
5.77 16546382 344.43

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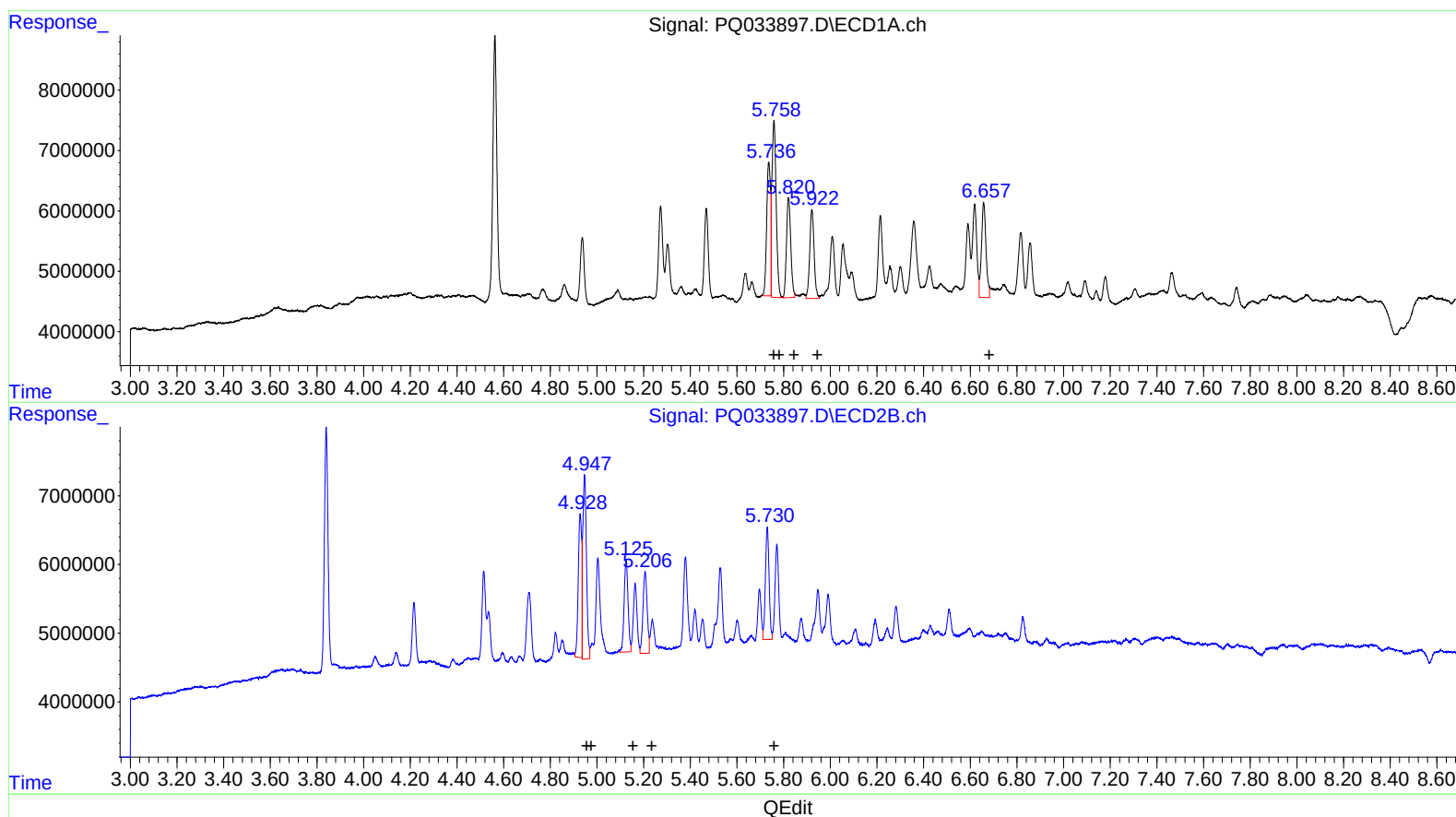
Instrument :
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LabSampleId :
AR1242354

Manual Integrations
APPROVED

Sohil
10/31/2018 3:36:41 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:29:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 2018
Response via : Initial Calibration
Integrator: ChemStation

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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
5.74 25317863 424.25
5.76 36077532 415.41
5.82 21192955 405.31
5.92 19226439 445.84
6.66 21186211 429.76

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.93 20577683 422.90
4.95 28626668 424.10
5.12 15896180 433.96
5.21 14855765 403.33
5.73 17905877 372.73

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 Acq On : 30 Oct 2018 17:59
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242354

Manual Integrations
 APPROVED

Sohil
 10/31/2018 3:36:41 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:29:34 2018
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 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 17:29:03 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...	4.563	3.840	52226762	37756407	25.458	24.275
2) SA Decachlor...	10.381	8.878	79629615	61449391	42.125	38.225
Target Compounds						
16) L4 AR-1242-1	5.736	4.928	25317863	20577683	424.250m	422.902m
17) L4 AR-1242-2	5.758	4.947	36077532	28626668	415.410m	424.101m
18) L4 AR-1242-3	5.820	5.125	21192955	15896180	405.306m	433.958m
19) L4 AR-1242-4	5.922	5.206	19226439	14855765	445.840m	403.327m
20) L4 AR-1242-5	6.657	5.730	21186211	17905877	429.764m	372.732m

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

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