

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110918\
Data File : PQ034351.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2018 20:23
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

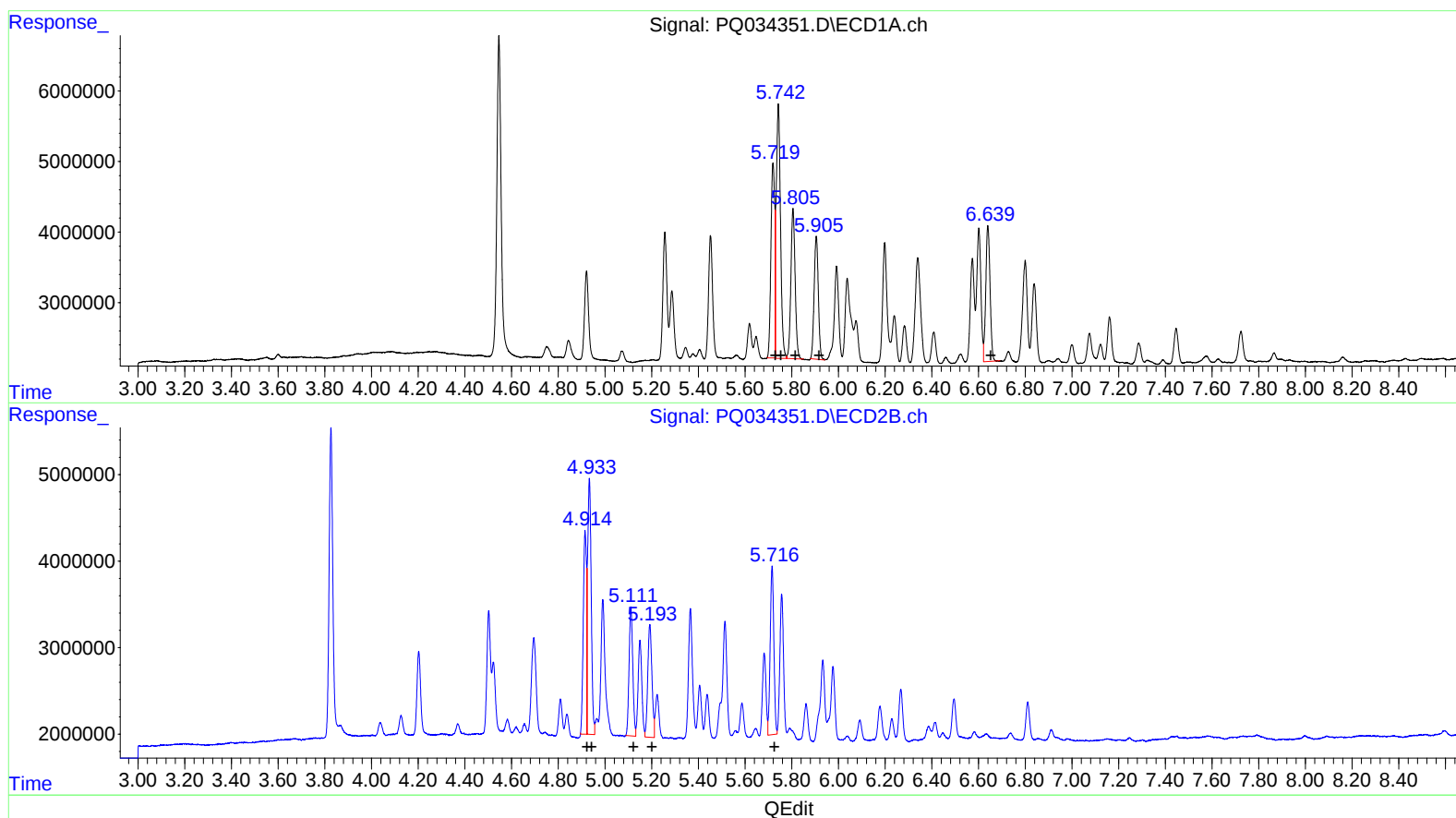
Instrument :
ECD_Q
LabSampleId :
AR1242371

Manual Integrations
APPROVED

Sohil
11/13/2018 4:21:58 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 03:31:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 02 05:02:12 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
5.72 31176092 379.84
5.74 45626258 373.41
5.81 26801126 377.23
5.91 21694790 368.28
6.64 24419886 383.51

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.91 22496834 355.40
4.93 31989757 350.33
5.11 16353867 347.67
5.19 16072889 348.85
5.72 21088758 358.10

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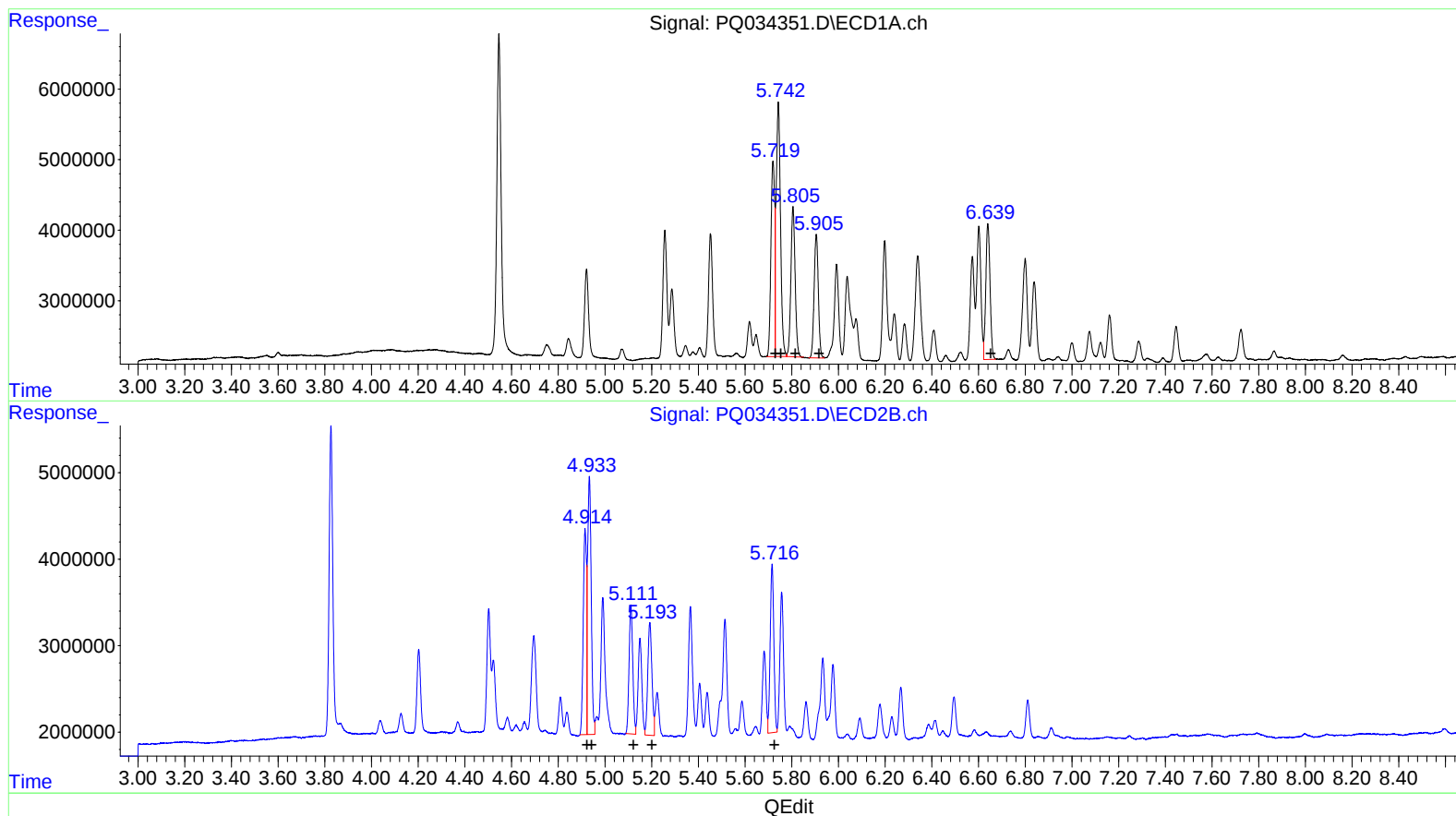
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(16) AR-1242-1 (L4)
R.T. Response Conc
5.72 30682267 373.82
5.74 45626258 373.41
5.81 26801126 377.23
5.90 21948448 372.59
6.64 24347534 382.38

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.91 23395692 369.60
4.93 31477905 344.72
5.11 16353867 347.67
5.19 16072889 348.85
5.72 21088758 358.10

Quantitation Report (QT Reviewed)

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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.546	3.827	57274650	37145593	19.766	18.212
2) SA Decachlor...	10.345	8.857	110.3E6	83335529	53.138	48.272
Target Compounds						
16) L4 AR-1242-1	5.719	4.914	30682267	23395692	373.824m	369.598m
17) L4 AR-1242-2	5.743	4.933	45626258	31477905	373.407	344.724m
18) L4 AR-1242-3	5.805	5.111	26801126	16353867	377.233	347.673
19) L4 AR-1242-4	5.905	5.192	21948448	16072889	372.586m	348.852
20) L4 AR-1242-5	6.639	5.716	24347534	21088758	382.378m	358.095

} S J 11/19/18

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