

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113018\
Data File : PQ035151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Nov 2018 23:38
Operator : SM\SJ
Sample : J6043-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

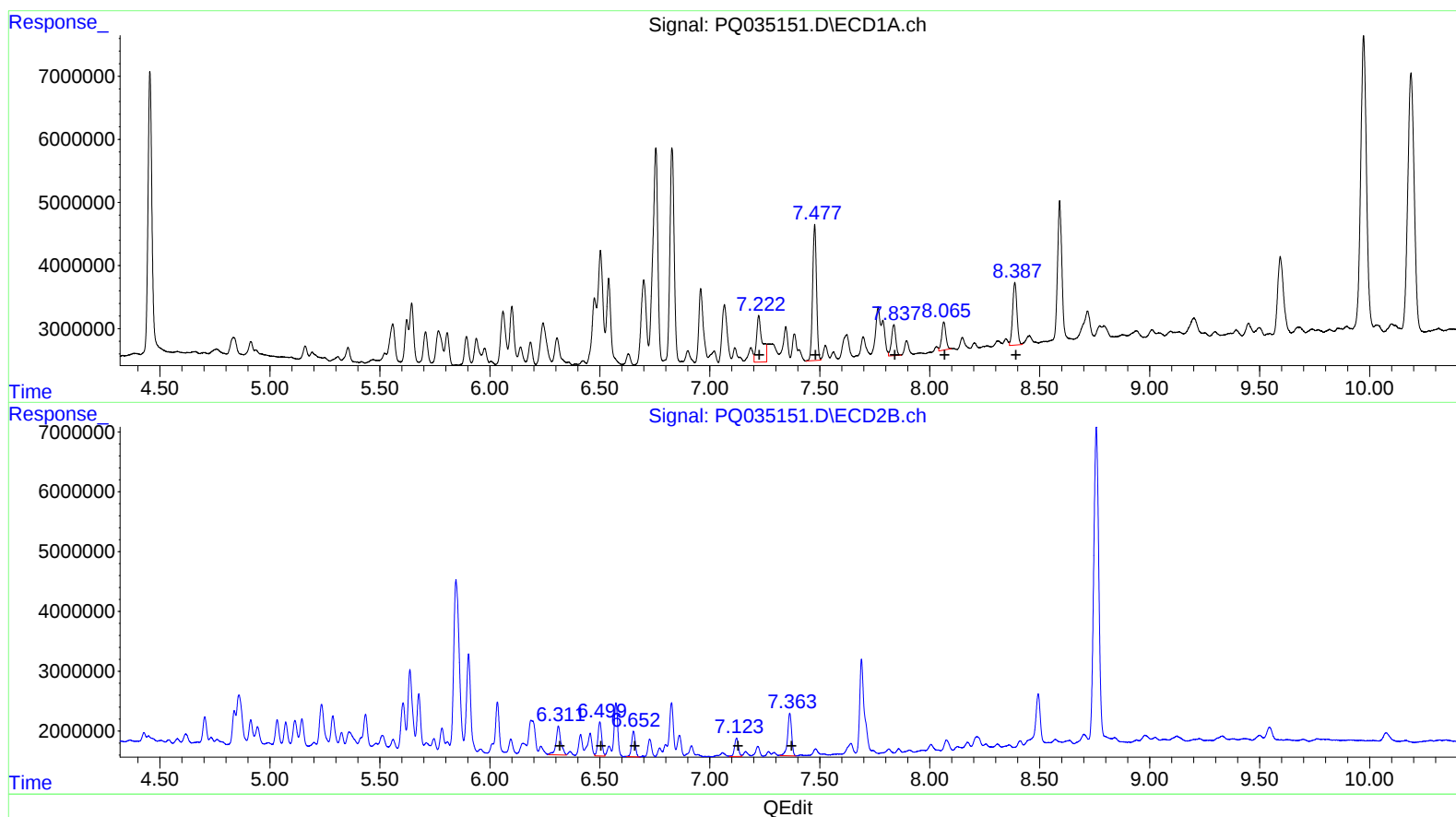
Instrument :
ECD_Q
ClientSampleId :
CB4W7

Manual Integrations
APPROVED

mohammad
12/1/2018 9:05:37 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 01 03:37:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 30 22:48:24 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



(31) AR-1260-1 (L7)
R.T. Response Conc
7.22 13541665 90.05
7.48 26386553 150.92
7.84 6622966 62.88
8.06 5901498 45.15
8.39 13520188 51.15

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.31 7371596 65.01
6.50 6849632 49.19
6.65 4937471 38.73
7.12 3748469 45.13
7.36 8925709 44.11

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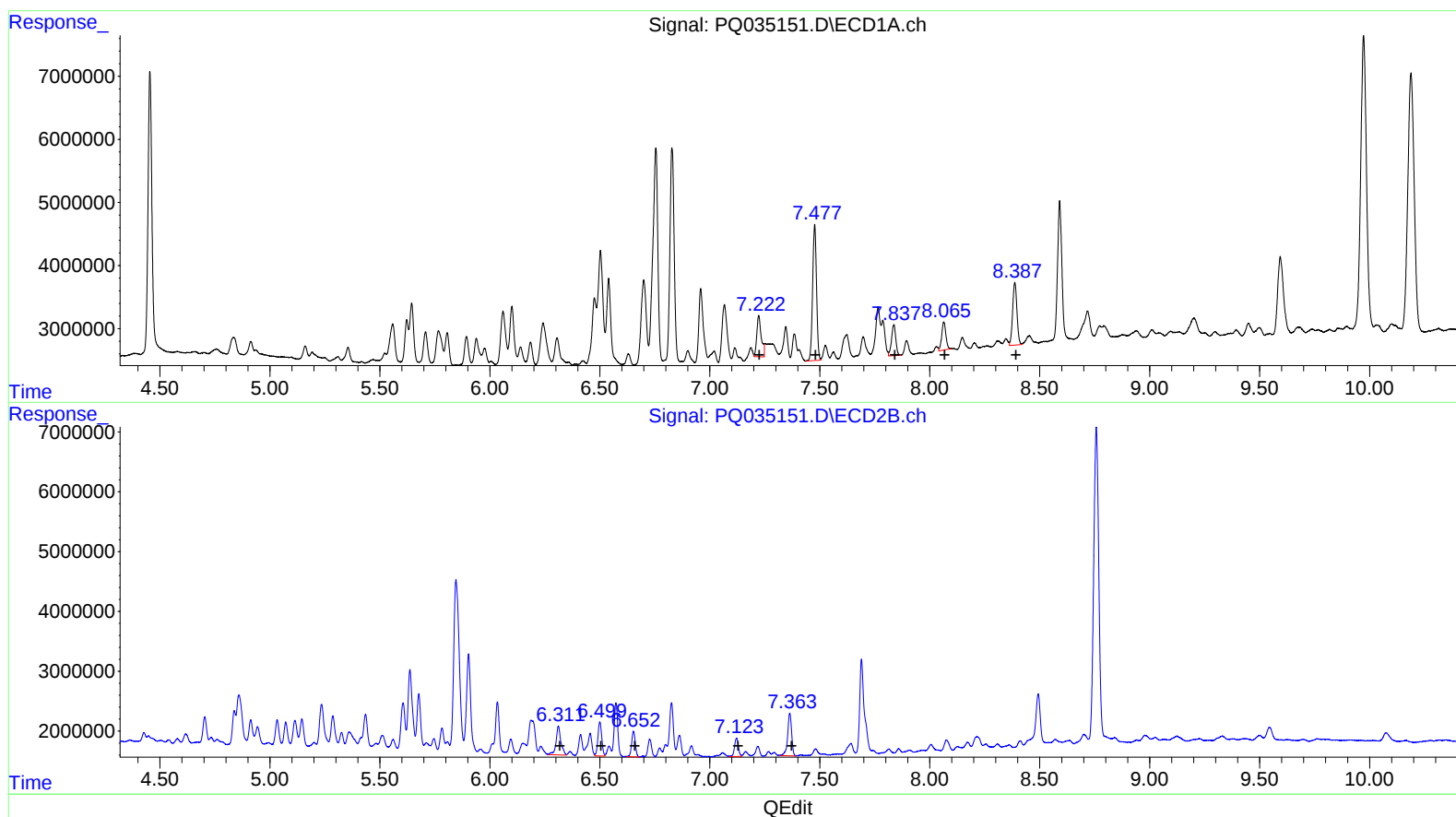
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(31) AR-1260-1 (L7)
R.T. Response Conc
7.22 9336313 62.08
7.48 26386553 150.92
7.84 6622966 62.88
8.06 5901498 45.15
8.39 13520188 51.15

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.31 7371596 65.01
6.50 6849632 49.19
6.65 4937471 38.73
7.12 3748469 45.13
7.36 8925709 44.11

Quantitation Report (QT Reviewed)

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 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 CB4W7

Manual Integrations
 APPROVED

mohammad
 12/1/2018 9:05:37 AM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 30 22:48:24 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...	4.454	3.757	54688194	36199573	13.457	17.444 #
2) SA Decachlor...	10.188	8.757	81423347	81274501	32.087	52.459 #
Target Compounds						
16) L4 AR-1242-1	5.623	4.838	7311730	5382400	82.856	97.425
17) L4 AR-1242-2	5.645	4.859	11857484	13505852	89.954	167.680 #
18) L4 AR-1242-3	5.708	5.033	6736104	4897486	86.401	118.297 #
19) L4 AR-1242-4	5.806	5.114	6279208	5449634	94.672	134.076 #
20) L4 AR-1242-5	6.540	5.637	18743693	17408009	265.248	333.685 #
31) L7 AR-1260-1	7.222	6.312	9336313	7371596	62.083m	65.009
32) L7 AR-1260-2	7.477	6.500	26386553	6849632	150.920	49.189 #
33) L7 AR-1260-3	7.837	6.653	6622966	4937471	62.884	38.729 #
34) L7 AR-1260-4	8.064	7.122	5901498	3748469	45.145	45.134
35) L7 AR-1260-5	8.387	7.364	13520188	8925709	51.151	44.113

5/12/03/18

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