

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092818\
Data File : PQ032342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2018 14:02
Operator : SM\SJ
Sample : J5120-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

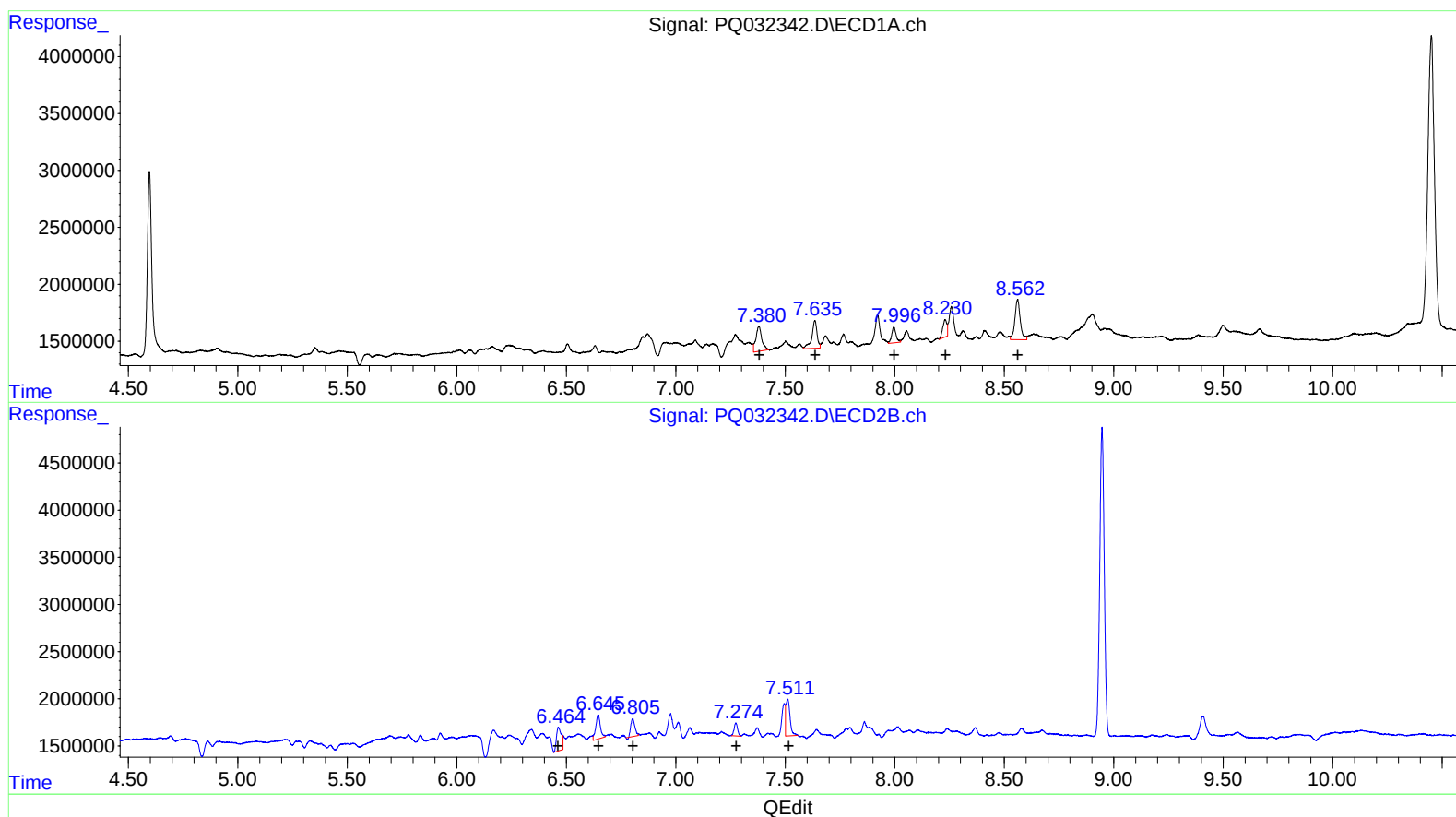
Instrument :
ECD_Q
ClientSampleId :
C0B37

Manual Integrations
APPROVED

Sohil
10/2/2018 6:33:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:18:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 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
7.38 4104853 34.70
7.64 4084019 28.39
8.00 1961547 18.78
8.23 2001268 15.98
8.56 6096181 23.59

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.46 3905211 35.77
6.65 3779420 27.90
6.80 2421643 19.21
7.27 1519314 14.28
7.51 5268144 19.83

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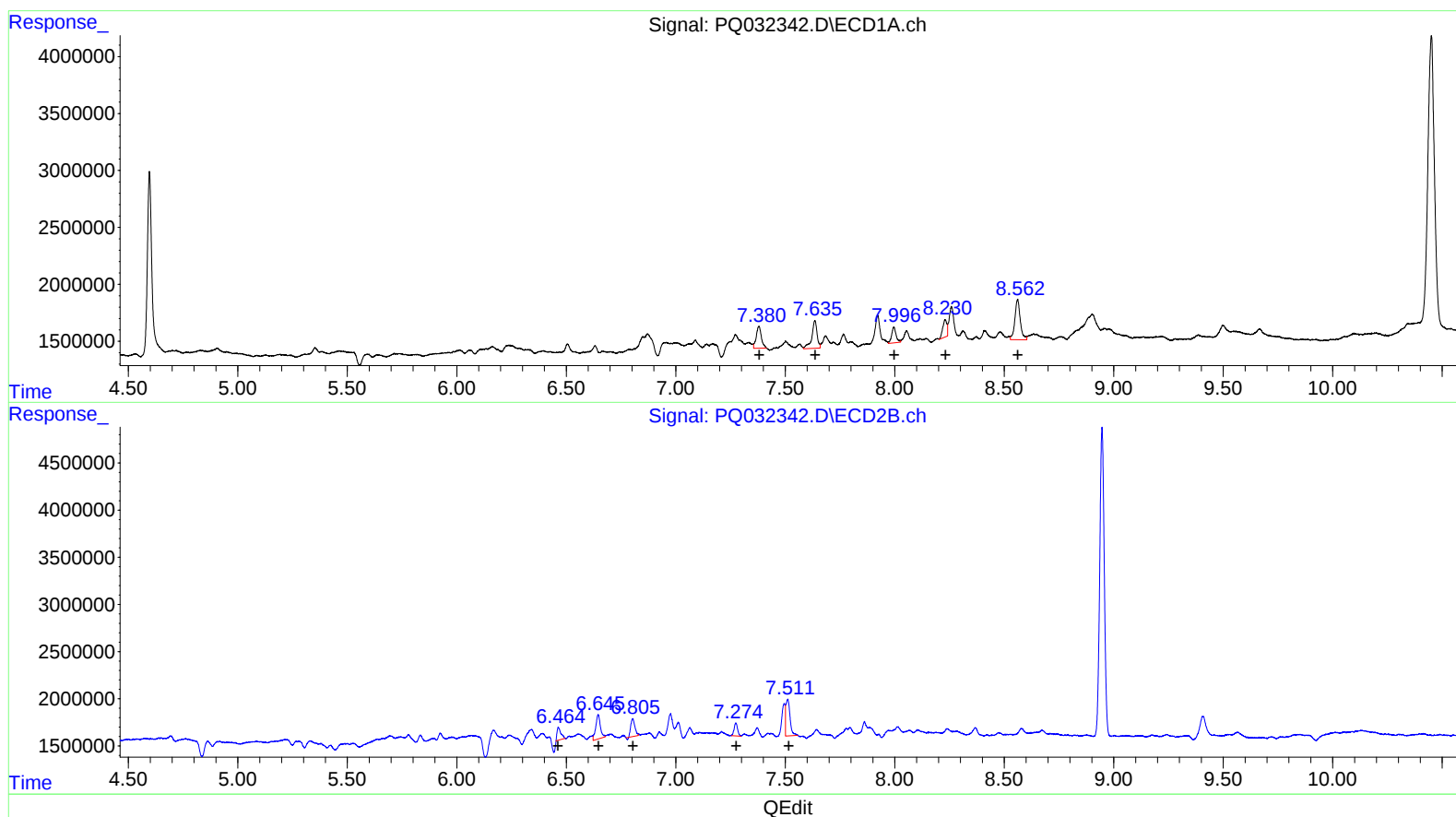
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Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.38	3125911	26.42
7.64	4084019	28.39
8.00	1961547	18.78
8.23	2001268	15.98
8.56	6096181	23.59

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.46	1670760	15.30
6.65	3779420	27.90
6.80	2421643	19.21
7.27	1519314	14.28
7.51	5268144	19.83

Quantitation Report (QT Reviewed)

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 Operator : SM\SJ
 Sample : J5120-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0B37

Manual Integrations
 APPROVED

Sohil
 10/2/2018 6:33:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 05:18:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 27 08:45:59 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.596	3.875	21767344	17049206	14.155	14.775
2) SA Decachlor...	10.451	8.947	52908636	47000923	22.878	23.488
Target Compounds						
31) L7 AR-1260-1	7.380	6.464	3125911	1670760	26.424m	15.303m#
32) L7 AR-1260-2	7.636	6.645	4084019	3779420	28.385	27.901
33) L7 AR-1260-3	7.996	6.805	1961547	2421643	18.780	19.211
34) L7 AR-1260-4	8.230	7.274	2001268	1519314	15.985	14.282
35) L7 AR-1260-5	8.561	7.512	6096181	5268144	23.593	19.827

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

SJ 10/02/18