

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050819\
Data File : PQ039502.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 13:45
Operator : AJ\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

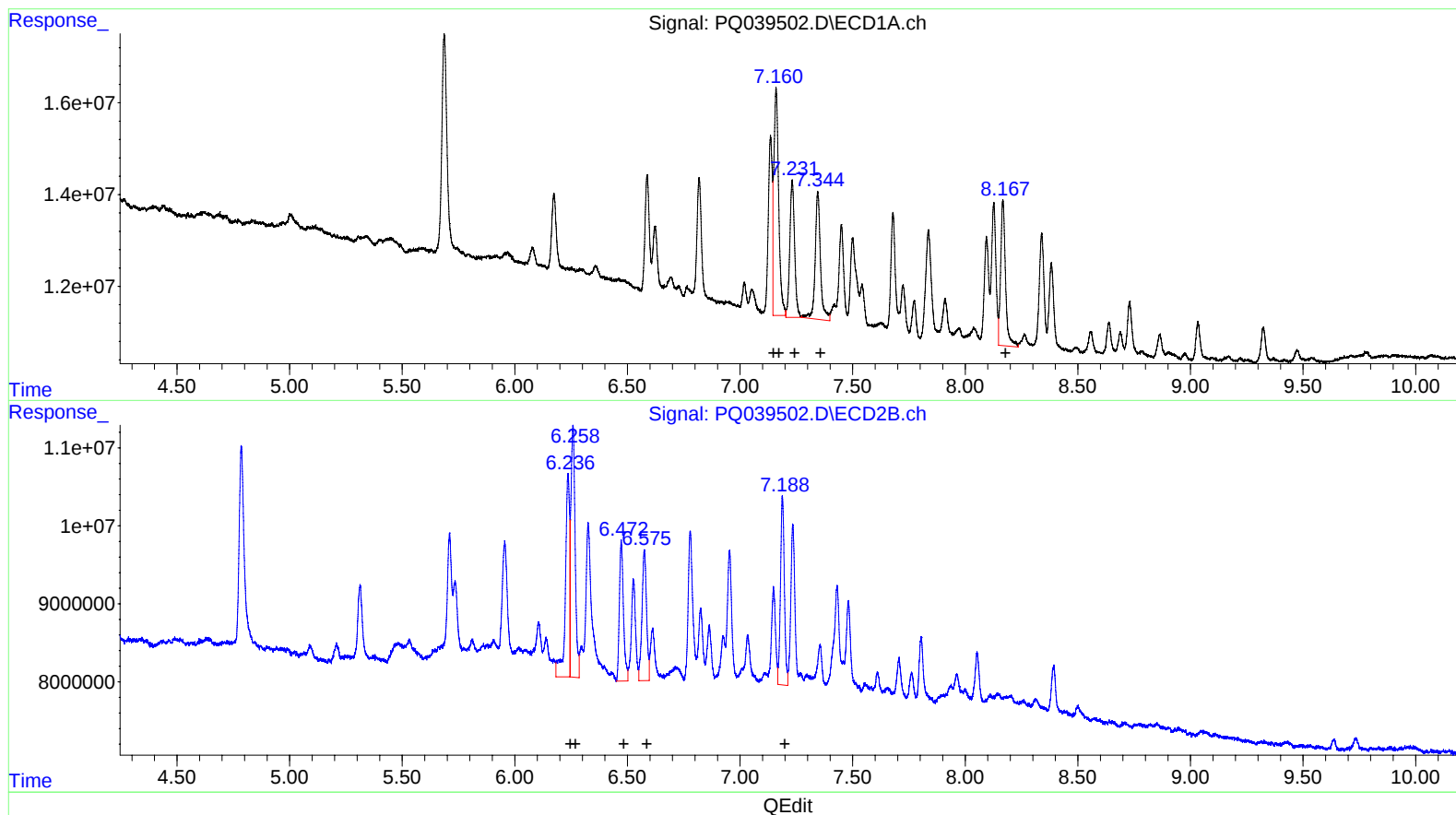
Instrument :
ECD_Q
LabSampleId :
AR1242315

Manual Integrations
APPROVED

Ankita
5/9/2019 9:25:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:40:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 02 08:13:50 2019
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
7.16 73495304 666.27
7.16 73495304 446.70
7.23 43552847 412.71
7.35 45577335 511.33
8.17 47704172 488.54

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.24 33767110 486.55
6.26 42808103 429.05
6.47 22852436 425.63
6.58 23613813 423.52
7.19 29309384 387.03

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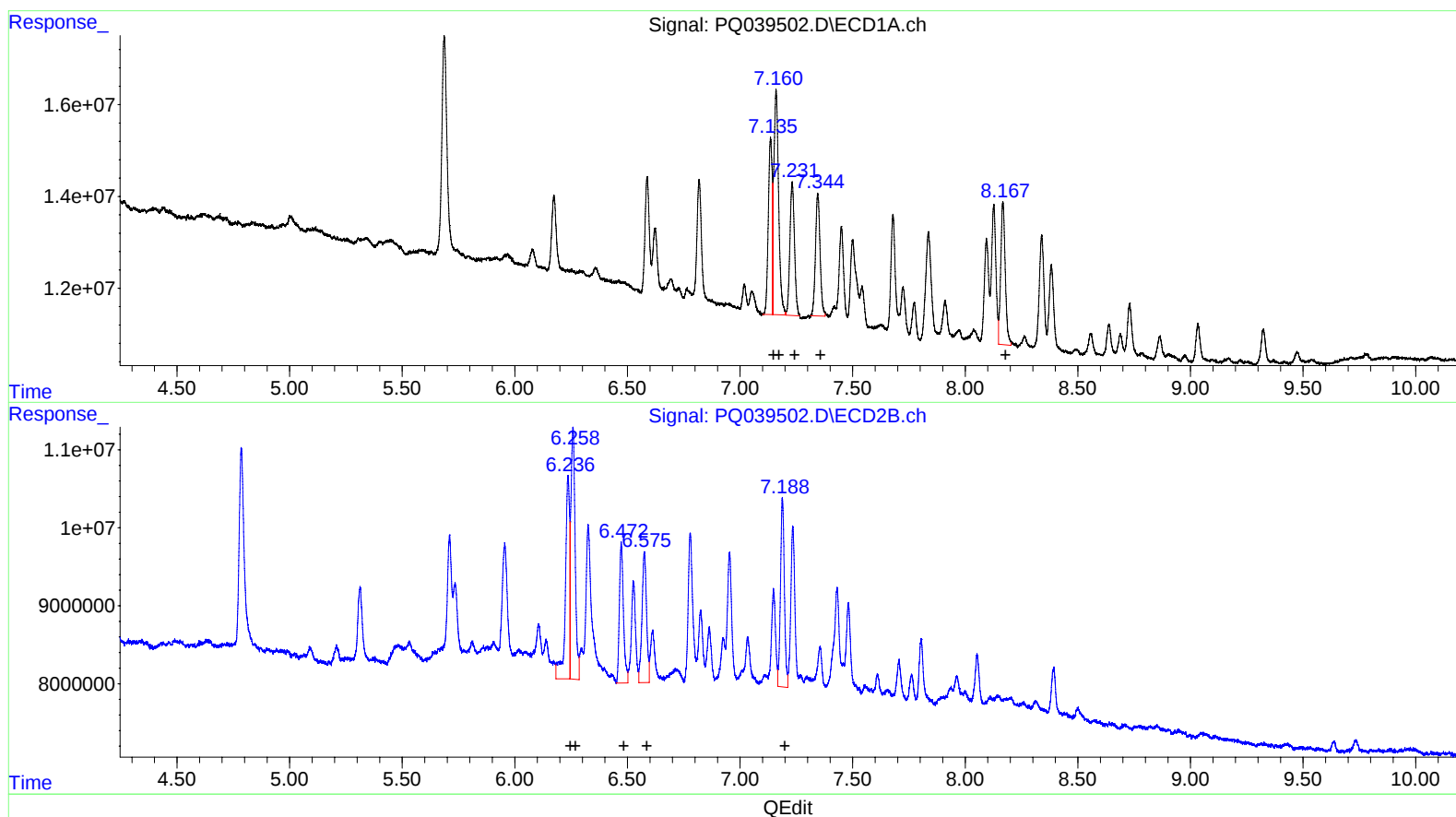
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.13 45062565 408.51
7.16 71845181 436.67
7.23 41228432 390.68
7.34 37867265 424.83
8.17 43572892 446.24

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.24 33767110 486.55
6.26 42808103 429.05
6.47 22852436 425.63
6.58 23613813 423.52
7.19 29309384 387.03

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 Operator : AJ\MA
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242315

Manual Integrations
 APPROVED

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 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 02 08:13:50 2019
 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.687	4.786	71049949	38036645	23.449	22.951
2) SA Decachlor...	12.080	10.542	252.1E6	118.0E6	41.256	34.988

Target Compounds

16) L4 AR-1242-1	7.135	6.236	45062565	33767110	408.512m	486.549
17) L4 AR-1242-2	7.160	6.258	71845181	42808103	436.674m	429.049
18) L4 AR-1242-3	7.231	6.473	41228432	22852436	390.679m	425.632
19) L4 AR-1242-4	7.344	6.575	37867265	23613813	424.831m	423.518
20) L4 AR-1242-5	8.167	7.188	43572892	29309384	446.235m	387.028

AJ
 05/15/19

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