

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053019\
Data File : PQ040436.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2019 01:52
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

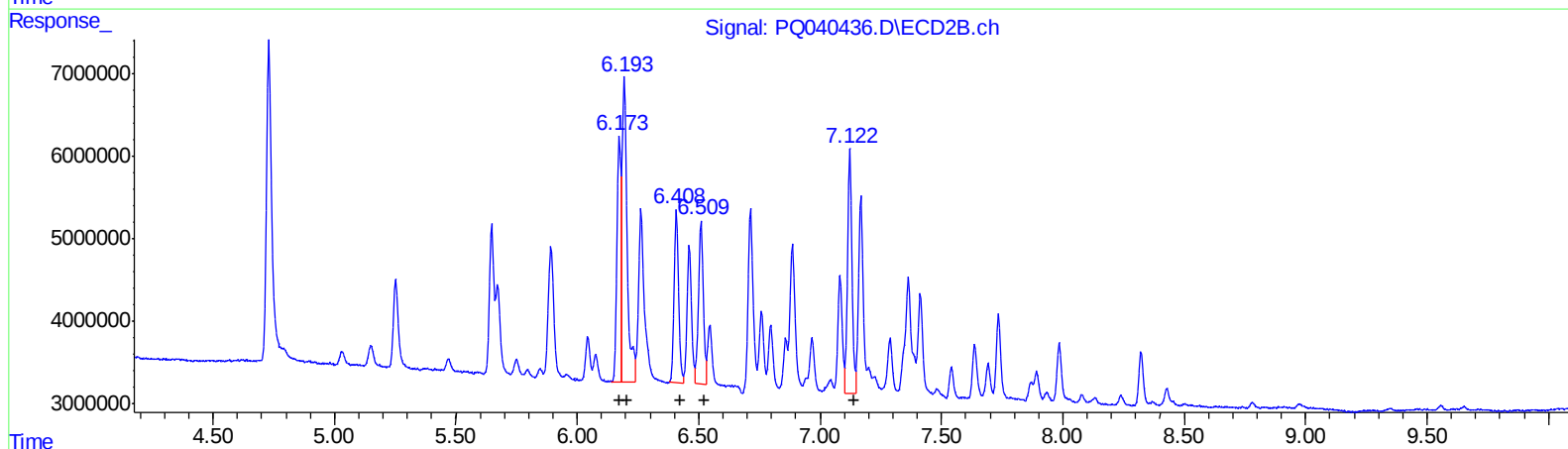
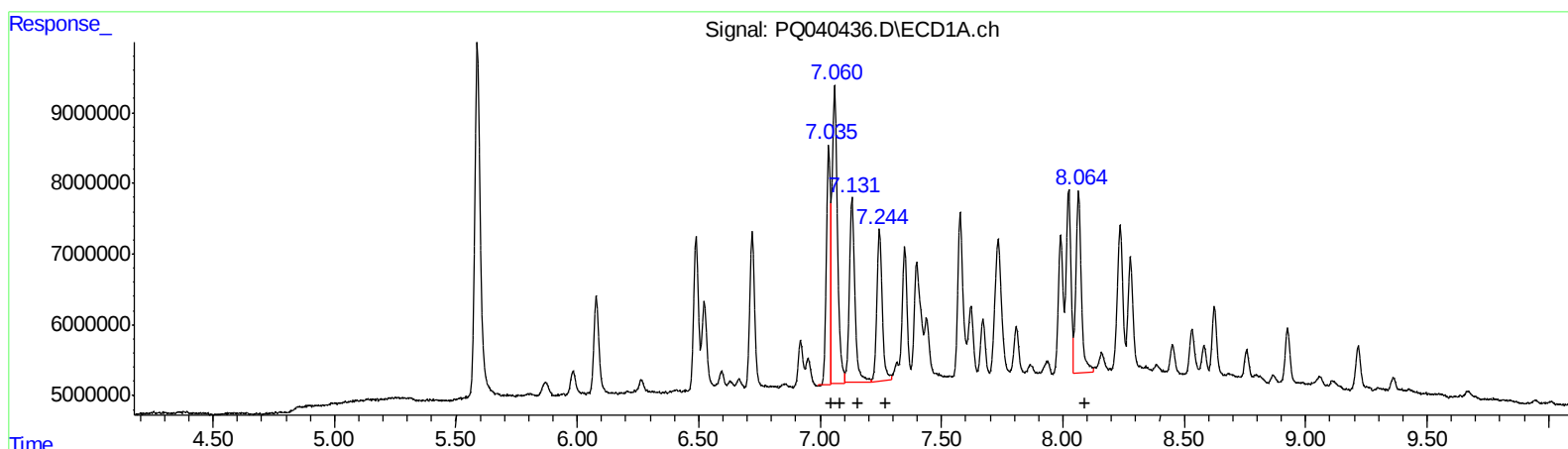
Instrument :
ECD_Q
LabSampleId :
AR1242349

Manual Integrations
APPROVED

Ankita
6/3/2019 1:02:02 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 04:22:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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



QEdit

(16) AR-1242-1 (L4)
R.T. Response Conc
7.04 40036485 412.93
7.06 64897673 449.06
7.13 41950525 450.64
7.24 32870213 437.04
8.06 39841038 459.56

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.17 32654586 441.59
6.19 55197282 518.48
6.41 26793413 444.16
6.51 27300783 458.06
7.12 37649867 467.19

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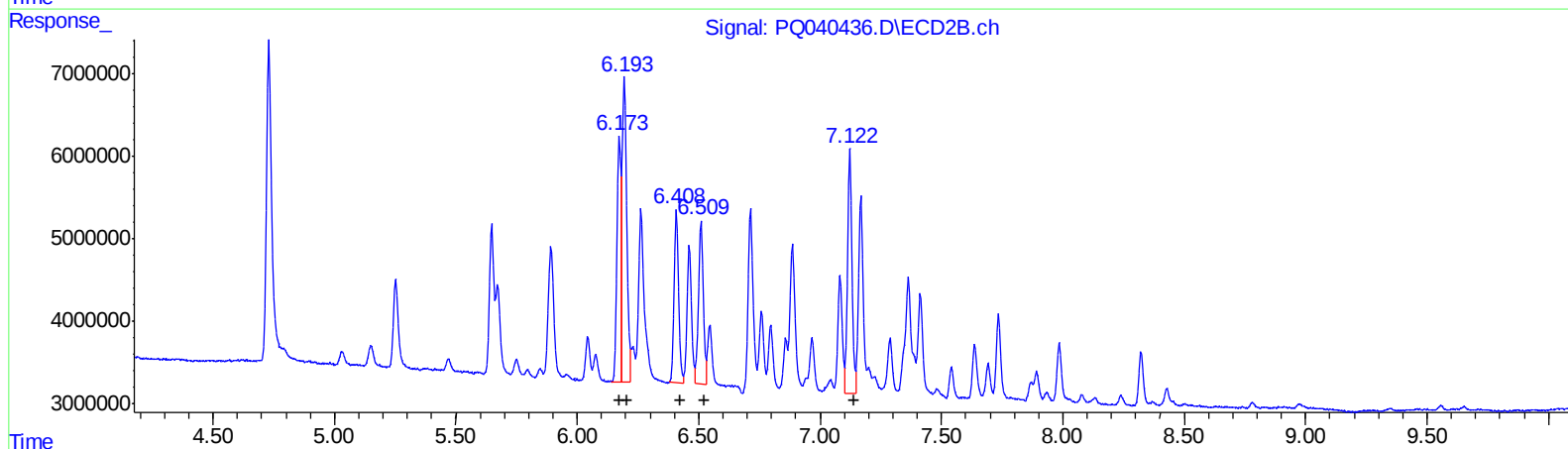
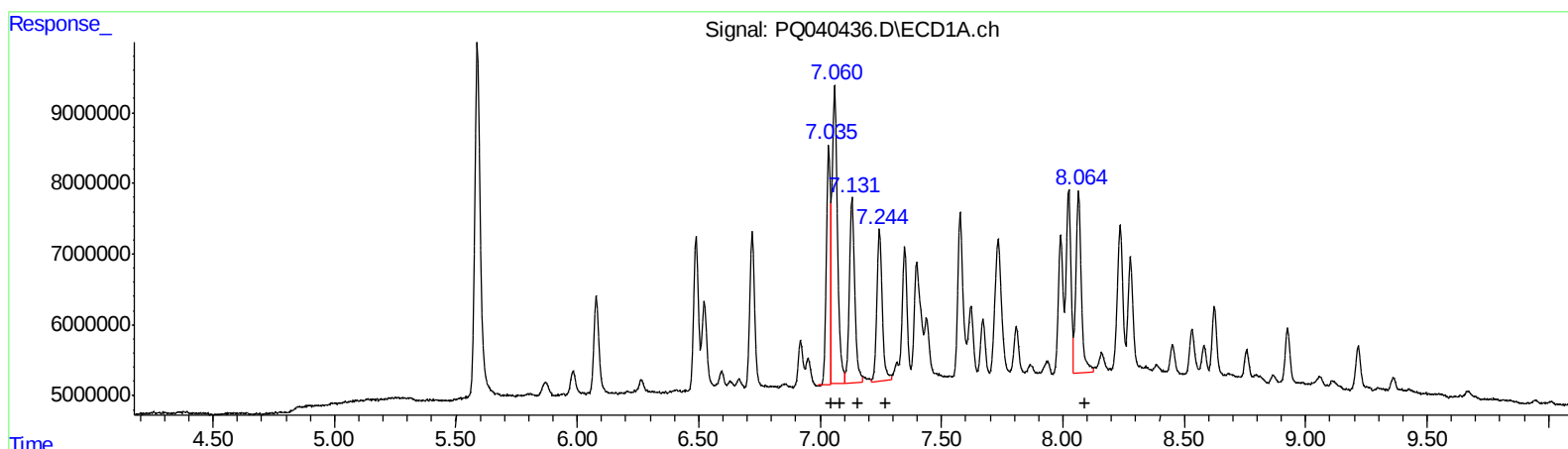
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 QLast Update : Thu May 23 04:10:58 2019
 Response via : Initial Calibration
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
7.04	40036485	412.93
7.06	64897673	449.06
7.13	40632148	436.48
7.24	32870213	437.04
8.06	39841038	459.56

(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
6.17	32654586	441.59
6.19	49222245	462.36
6.41	26793413	444.16
6.51	27300783	458.06
7.12	37649867	467.19

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 Data File : PQ040436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 May 2019 01:52
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242349

Manual Integrations
 APPROVED

Ankita
 6/3/2019 1:02:02 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 04:22:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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

System Monitoring Compounds						
1) SA Tetrachlo...	5.589	4.729	80322692	60811345	24.519	28.314
2) SA Decachlor...	11.884	10.442	349.3E6	217.6E6	48.903	52.322
Target Compounds						
16) L4 AR-1242-1	7.036	6.173	40036485	32654586	412.935	441.588
17) L4 AR-1242-2	7.060	6.193	64897673	49222245	449.062	462.357m
18) L4 AR-1242-3	7.131	6.408	40632148	26793413	436.480m	444.155
19) L4 AR-1242-4	7.245	6.510	32870213	27300783	437.042	458.064
20) L4 AR-1242-5	8.065	7.122	39841038	37649867	459.561	467.187

AJ
 06/05/19

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