

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072519\
Data File : PQ041595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jul 2019 08:03
Operator : SM\AJ
Sample : K3998-16
Misc :
ALS Vial : 53 Sample Multiplier: 1

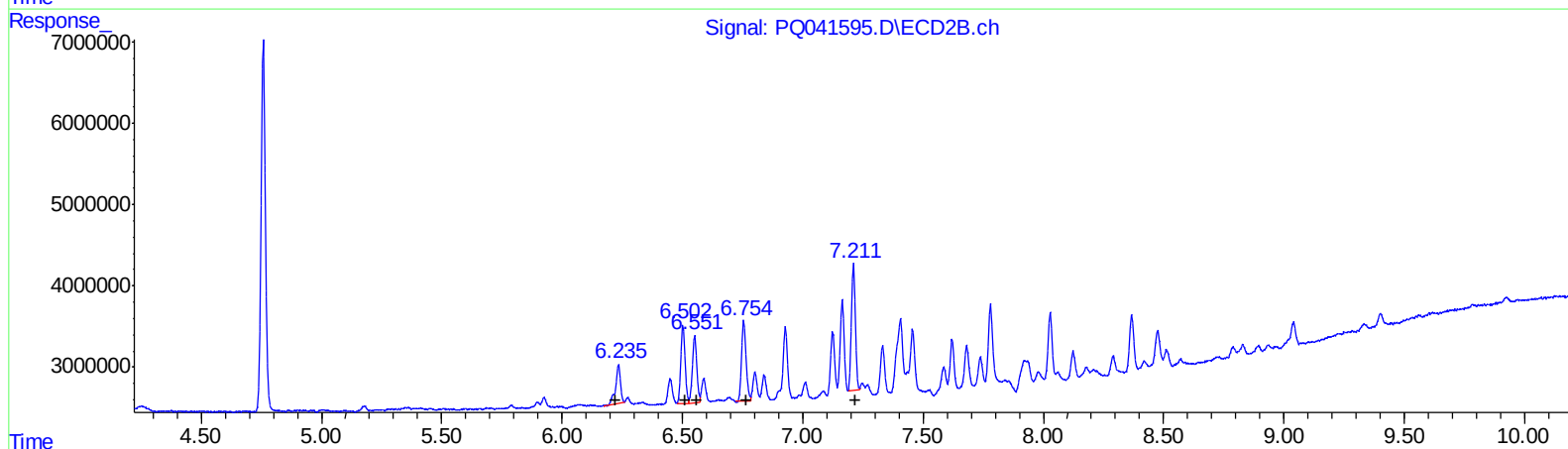
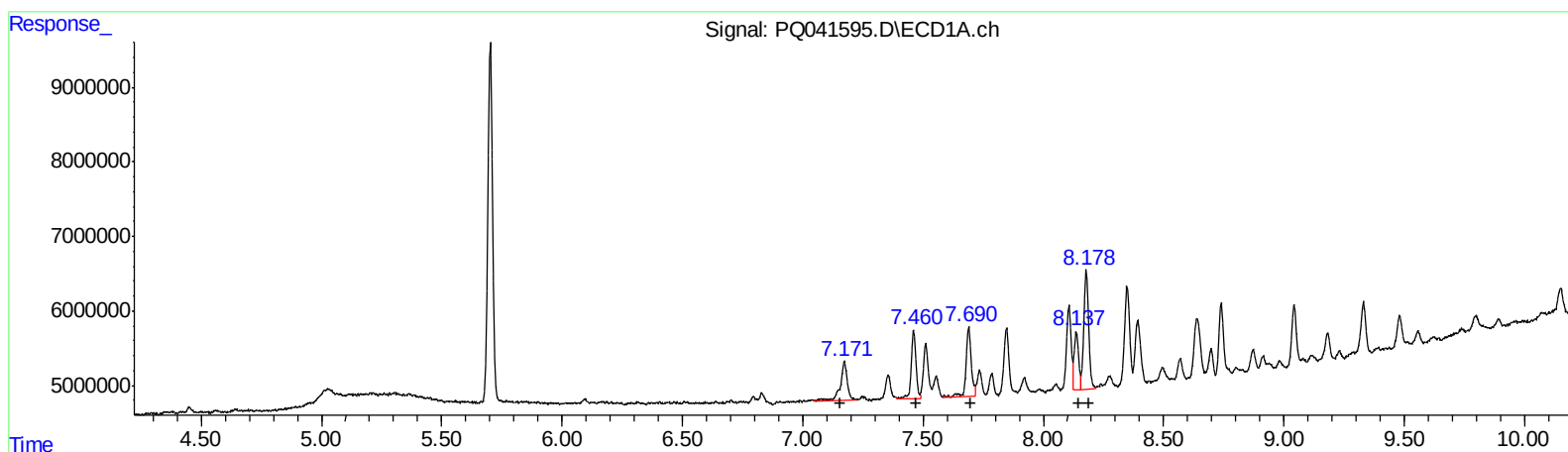
Instrument :
ECD_Q
ClientSampleId :
ETNG8

Manual Integrations
APPROVED

Ankita
7/30/2019 9:44:02 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 22:54:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 23 11:02:25 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.17	10059474	108.45
7.46	12478402	101.40
7.69	14219358	90.55
8.14	9921881	45.93
8.18	22555818	105.92

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.23	6735802	83.86
6.50	11895013	106.19
6.55	10590411	91.75
6.75	13023688	89.97
7.21	17938945	106.60

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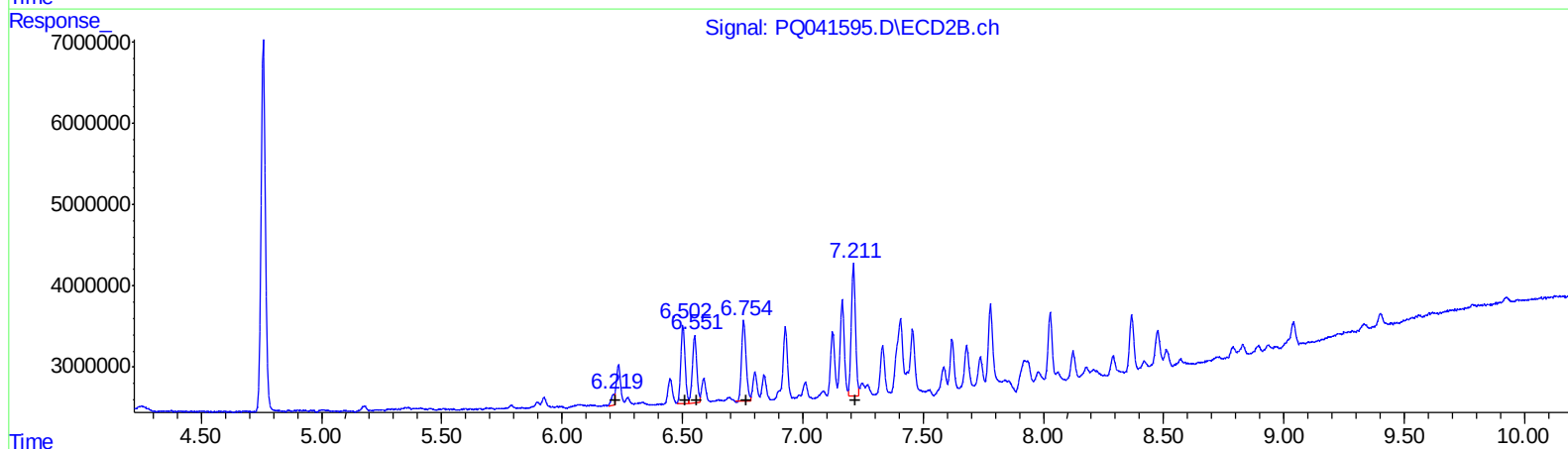
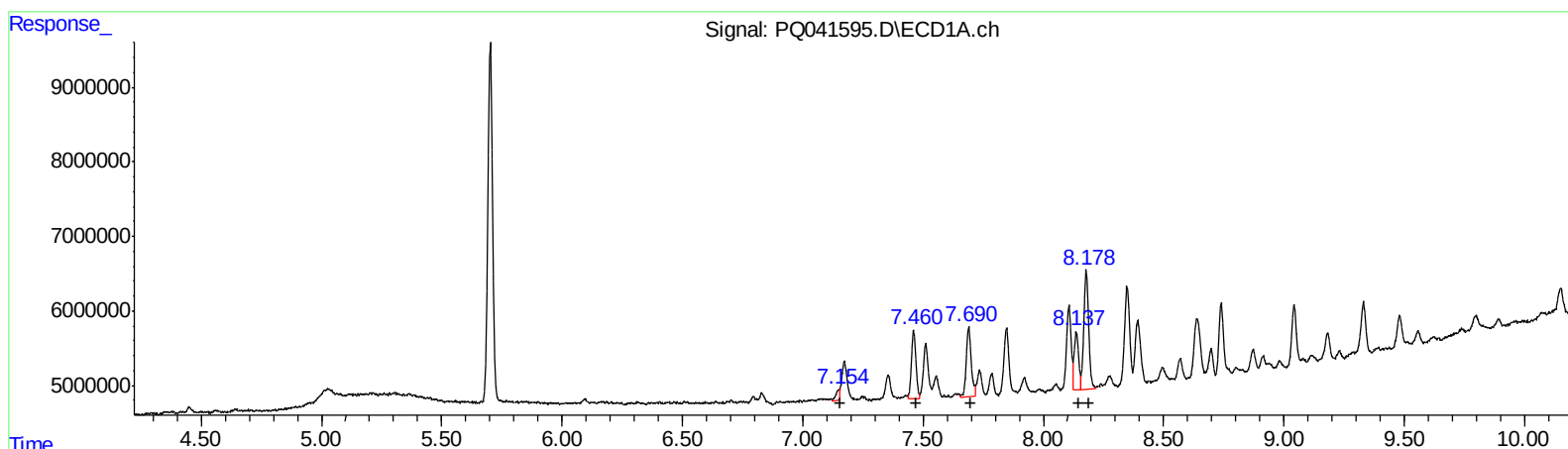
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
7.15	1663333	17.93
7.46	11812018	95.99
7.69	13181408	83.94
8.14	9921881	45.93
8.18	22555818	105.92

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
6.22	1391980	17.33
6.50	11895013	106.19
6.55	10590411	91.75
6.75	13023688	89.97
7.21	19637929	116.70

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 Acq On : 26 Jul 2019 08:03
 Operator : SM\AJ
 Sample : K3998-16
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ETNG8

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:44:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 22:54:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072119CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 23 11:02:25 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...	5.702	4.758	65190565	56874249	17.029	18.920
2) SA Decachlor...	12.107	10.521	146.0E6	79389917	14.115	17.423
Target Compounds						
21) L5 AR-1248-1	7.154	6.219	1663333	1391980	17.932m	17.331m
22) L5 AR-1248-2	7.460	6.502	11812018	11895013	95.987m	106.191
23) L5 AR-1248-3	7.690	6.551	13181408	10590411	83.939m	91.749
24) L5 AR-1248-4	8.137	6.755	9921881	13023688	45.933	89.970 #
25) L5 AR-1248-5	8.178	7.211	22555818	19637929	105.916	116.697m

AJ
 08/06/19

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