

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072419\
Data File : PQ041511.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2019 03:30
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

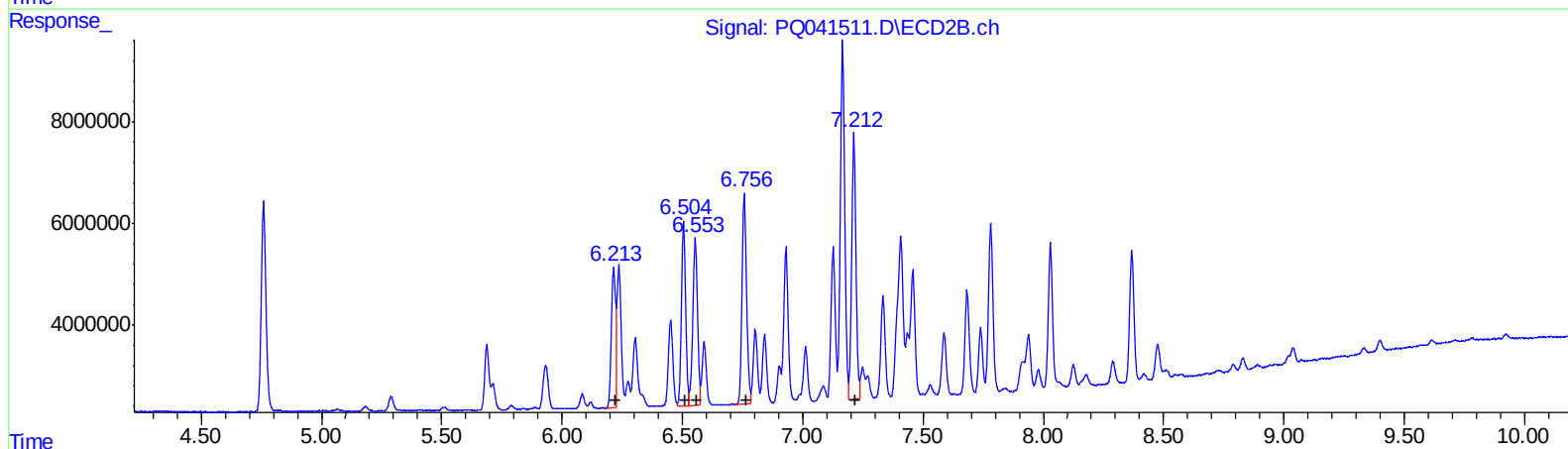
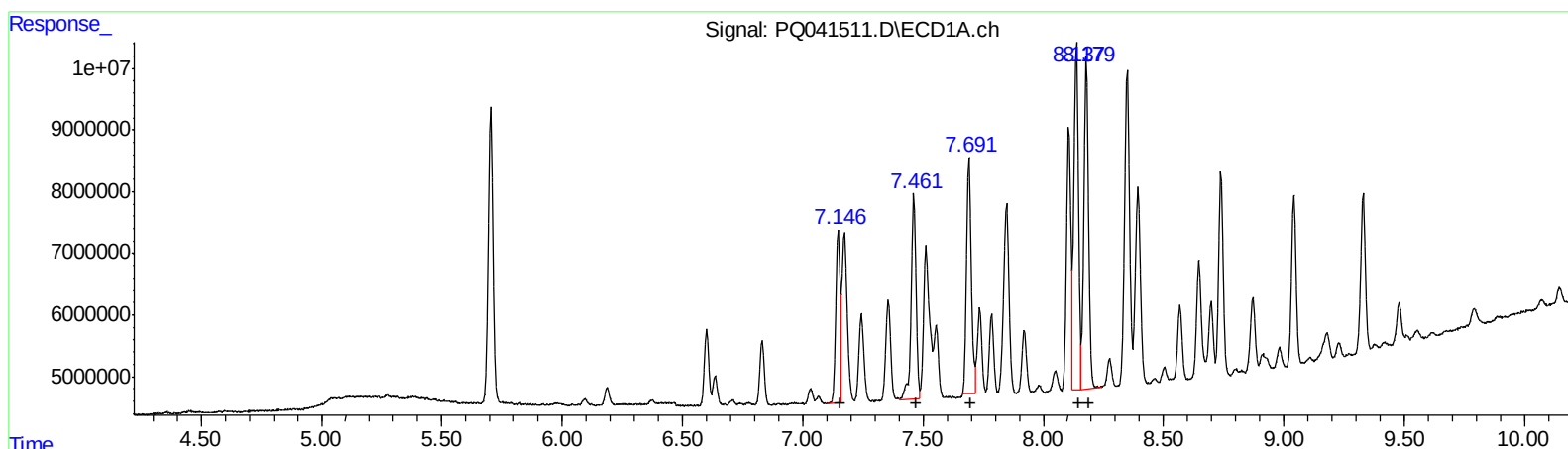
Instrument :
ECD_Q
LabSampleId :
AR1248307

Manual Integrations
APPROVED

Ankita
7/30/2019 9:25:36 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 04:54:00 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



QEdit

(21) AR-1248-1 (L5)
R.T. Response Conc
7.15 34965809 376.96
7.46 48072548 390.65
7.69 53090104 338.08
8.14 75764213 350.75
8.18 72062662 338.39
(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.21 33400925 415.86
6.50 44113677 393.82
6.55 45056287 390.34
6.76 54874901 379.09
7.21 64388445 382.62

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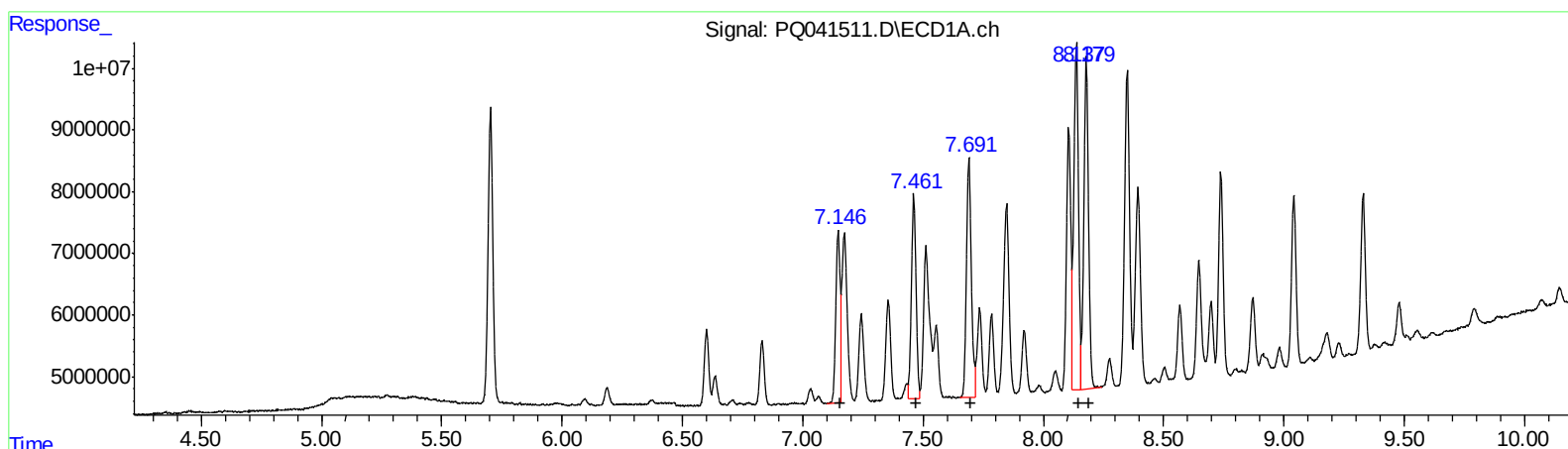
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(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.15	34965809	376.96
7.46	44590534	362.35
7.69	54631140	347.89
8.14	75764213	350.75
8.18	72062662	338.39

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

R.T.	Response	Conc
6.21	33400925	415.86
6.50	44113677	393.82
6.55	45056287	390.34
6.76	54874901	379.09
7.21	64388445	382.62

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 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248307

Manual Integrations
 APPROVED

Ankita
 7/30/2019 9:25:36 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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...	5.703	4.759	66071260	56136318	17.260	18.674
2) SA Decachlor...	12.103	10.518	446.0E6	227.9E6	43.122	50.008
Target Compounds						
21) L5 AR-1248-1	7.147	6.214	34965809	33400925	376.956	415.858
22) L5 AR-1248-2	7.461	6.505	44590534	44113677	362.354m	393.819
23) L5 AR-1248-3	7.691	6.554	54631140	45056287	347.890m	390.342
24) L5 AR-1248-4	8.137	6.757	75764213	54874901	350.746	379.086
25) L5 AR-1248-5	8.179	7.213	72062662	64388445	338.387	382.623

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

AJ
 07/31/19