

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080119\
Data File : PQ041942.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Aug 2019 16:12
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

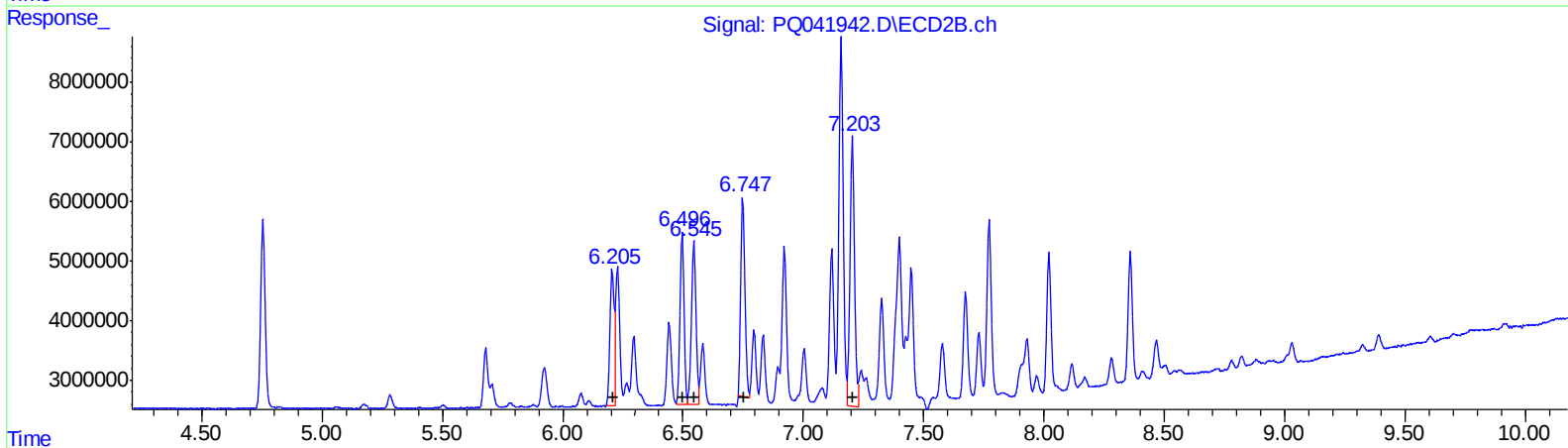
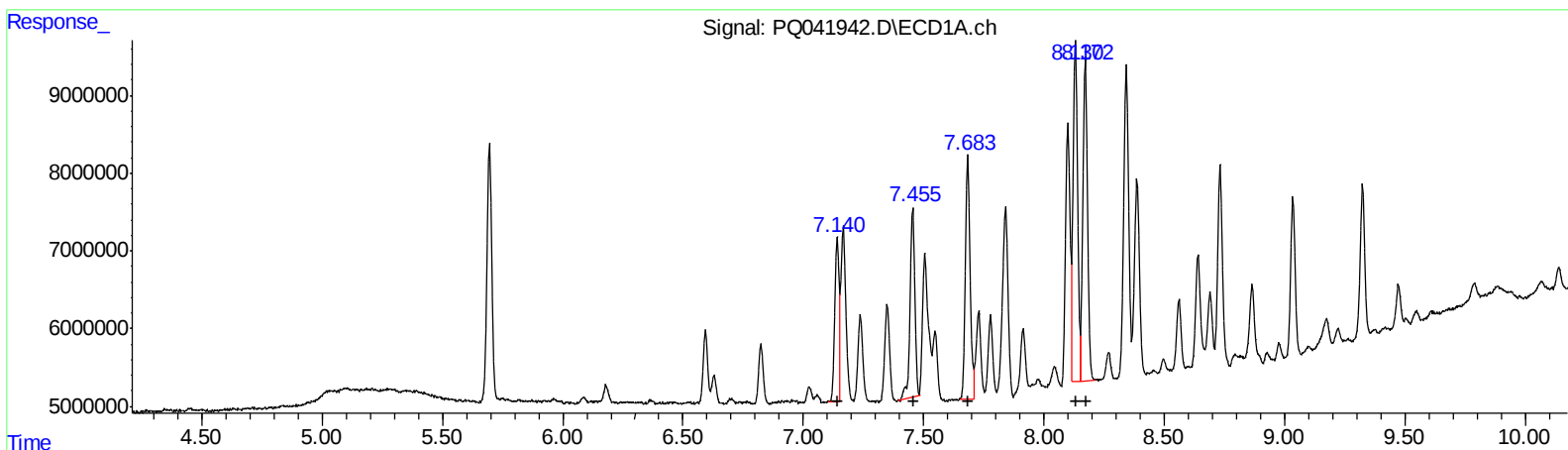
Instrument :
ECD_Q
LabSampleId :
AR1248329

Manual Integrations
APPROVED

Ankita
8/2/2019 2:01:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 02 00:59:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 04:03:40 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
7.14	26295775	354.70
7.45	33706830	365.33
7.68	43192609	385.51
8.13	58702342	375.43
8.17	56219037	371.52

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

R.T.	Response	Conc
6.21	26982122	406.95
6.50	33814773	387.84
6.55	36528241	409.25
6.75	40731362	369.81
7.20	59176696	461.69

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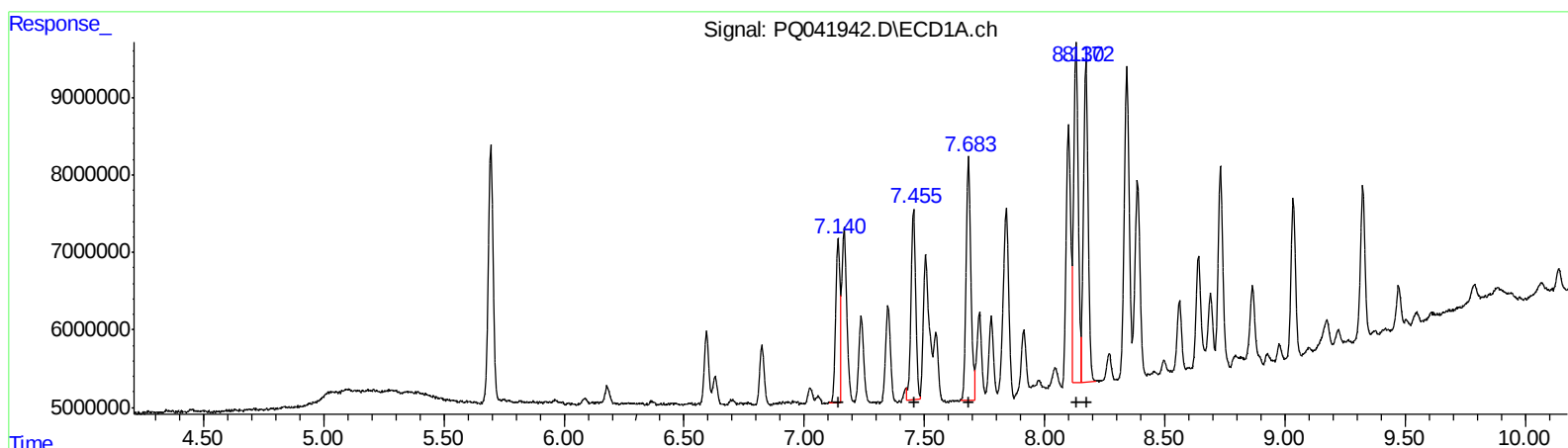
Instrument :
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Manual Integrations
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 7.14 26295775 354.70
 7.45 33360646 361.58
 7.68 43192609 385.51
 8.13 58702342 375.43
 8.17 56219037 371.52

(21) AR-1248-1 #2 (L5)
 R.T. Response Conc
 6.21 26982122 406.95
 6.50 33814773 387.84
 6.55 36528241 409.25
 6.75 44475108 403.80
 7.20 57391284 447.76

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 Acq On : 01 Aug 2019 16:12
 Operator : SM\AJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248329

Manual Integrations
 APPROVED

Ankita
 8/2/2019 2:01:59 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 Integrator: ChemStation

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 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...	5.695	4.754	45504297	40791690	19.842	21.166
2) SA Decachlor...	12.094	10.509	283.2E6	197.4E6	33.594	40.816

Target Compounds						
21) L5 AR-1248-1	7.140	6.205	26295775	26982122	354.696	406.946
22) L5 AR-1248-2	7.455	6.496	33360646	33814773	361.581m	387.839
23) L5 AR-1248-3	7.683	6.545	43192609	36528241	385.506	409.254
24) L5 AR-1248-4	8.131	6.747	58702342	44475108	375.435	403.800m
25) L5 AR-1248-5	8.172	7.203	56219037	57391284	371.516	447.758m

AJ
 08/05/19

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