

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042112.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 18:45
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

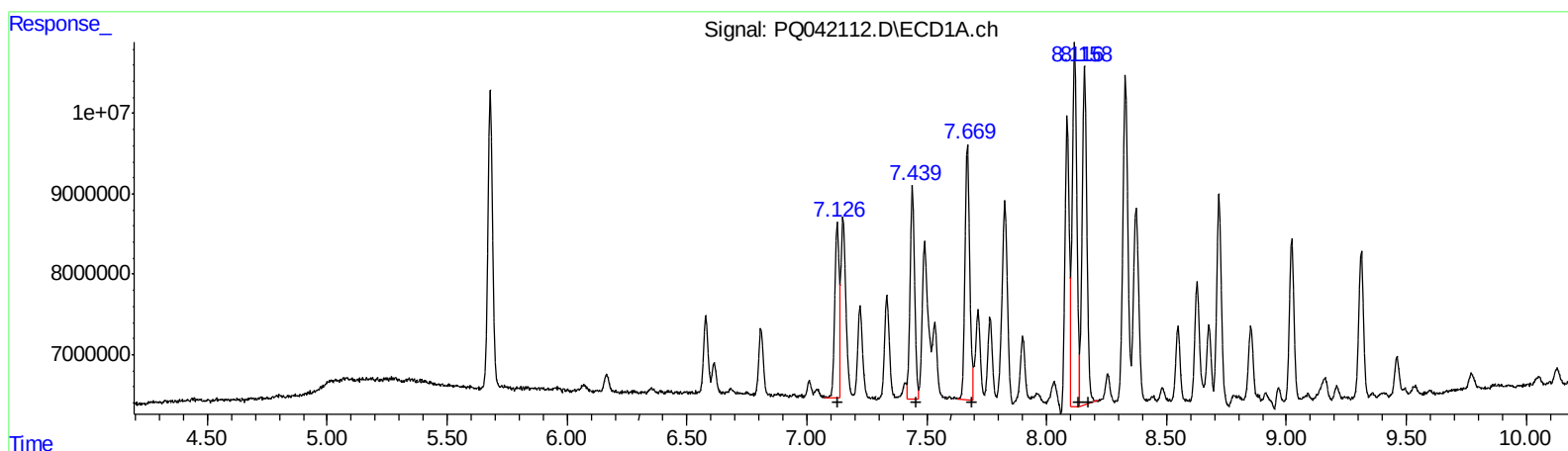
Instrument :
ECD_Q
LabSampleId :
AR1248339

Manual Integrations
APPROVED

Ankita
8/12/2019 9:11:15 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:05:41 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.13	27082290	365.31
7.44	34968686	379.01
7.67	43624652	389.36
8.12	61332367	392.26
8.16	58017661	383.40

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

R.T.	Response	Conc
6.19	26874066	405.32
6.48	35931885	412.12
6.57	13179083	147.66
6.74	44077711	400.19
7.23	8249817	64.36

(+) = Expected Retention Time

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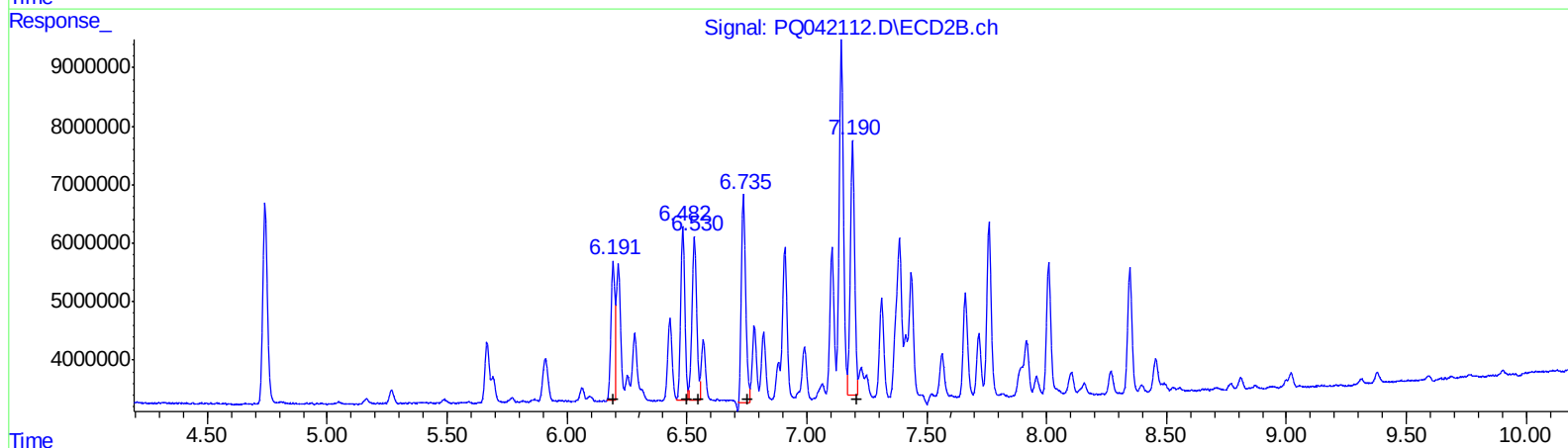
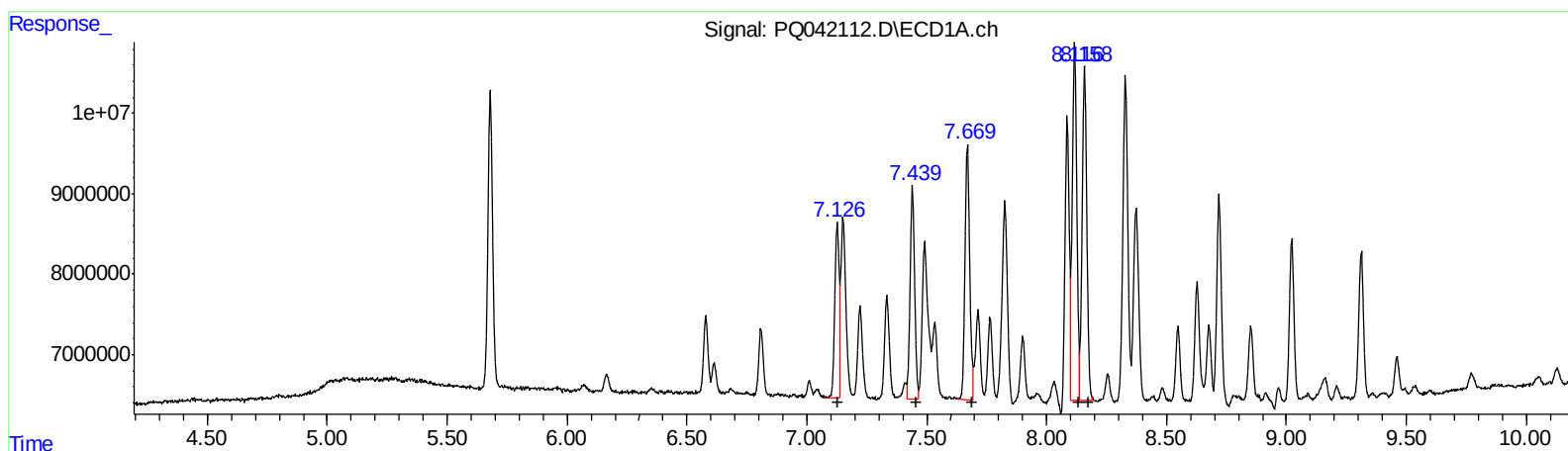
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QEdit

(21) AR-1248-1 (L5)

R.T.	Response	Conc
7.13	27082290	365.31
7.44	34968686	379.01
7.67	43624652	389.36
8.12	58331778	373.06
8.16	55912831	369.49

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

R.T.	Response	Conc
6.19	26793043	404.09
6.48	35931885	412.12
6.53	38411128	430.35
6.73	44864948	407.34
7.19	54746382	427.12

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Acq On : 07 Aug 2019 18:45
Operator : SM\AJ
Sample : AR1248CCC400
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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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

Instrument :
ECD_Q
LabSampleId :
AR1248339

Manual Integrations
APPROVED

Ankita
8/12/2019 9:11:15 AM

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...	5.679	4.740	49765018	45379894	21.699	23.547
2) SA Decachlor...	12.072	10.494	305.3E6	236.4E6	36.210	48.865 #
Target Compounds						
21) L5 AR-1248-1	7.126	6.191	27082290	26793043	365.305	404.095m
22) L5 AR-1248-2	7.440	6.483	34968686	35931885	379.010	412.121
23) L5 AR-1248-3	7.669	6.530	43624652	38411128	389.362	430.349m
24) L5 AR-1248-4	8.116	6.734	58331778	44864948	373.065m	407.339m
25) L5 AR-1248-5	8.158	7.190	55912831	54746382	369.493m	427.123m

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

AJ
08/27/29