

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080819\
Data File : PQ042111.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2019 18:28
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

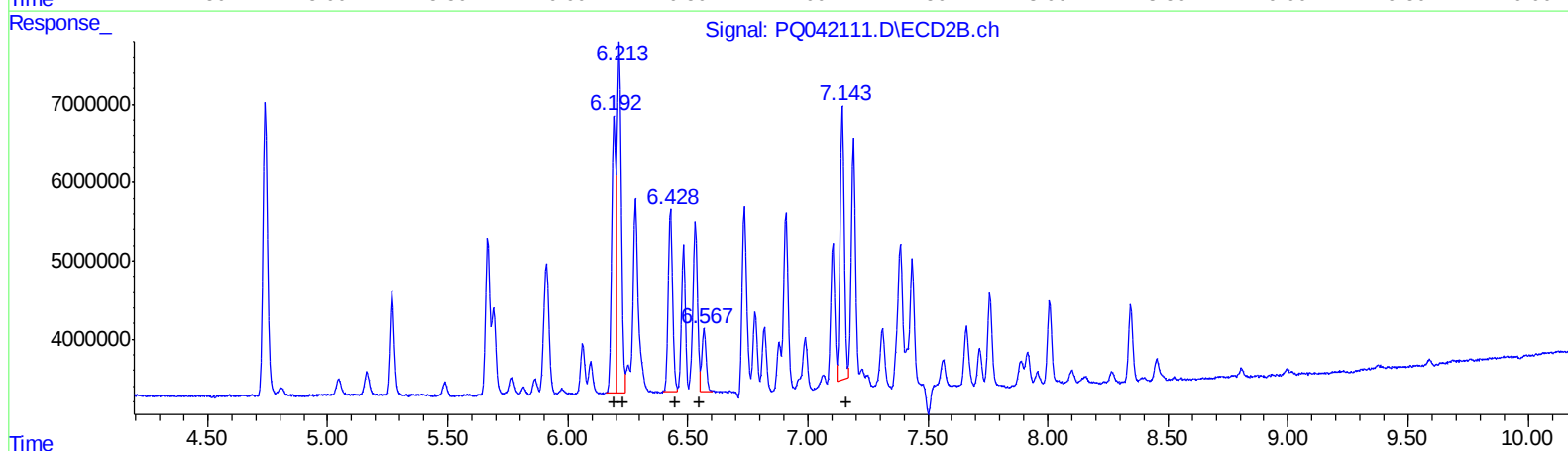
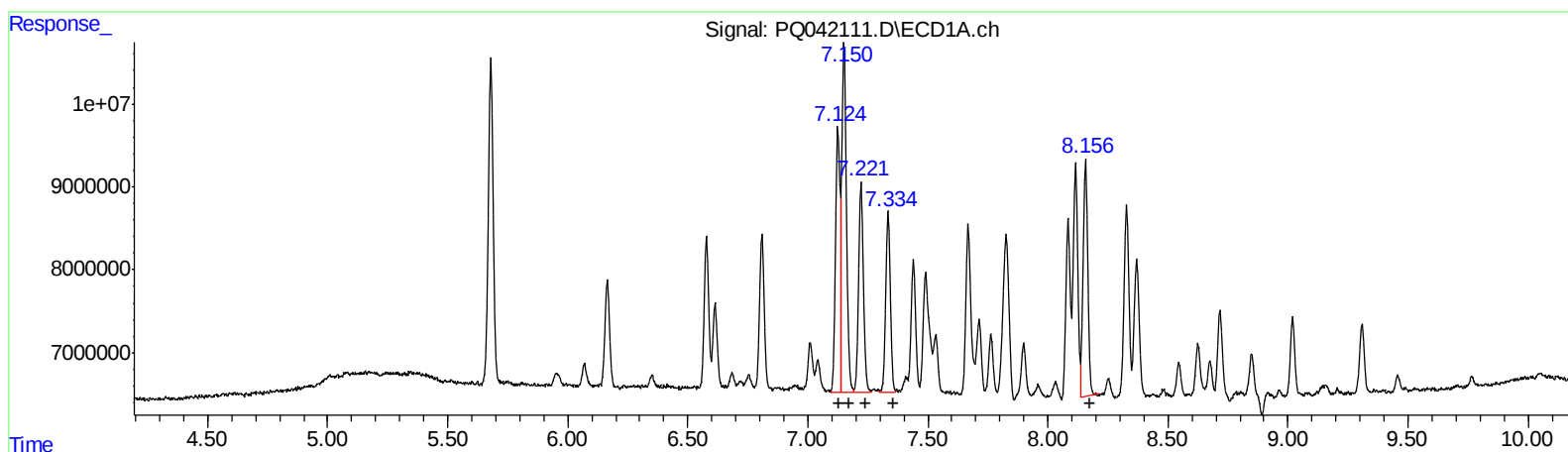
Instrument :
ECD_Q
LabSampleId :
AR1242339

Manual Integrations
APPROVED

Ankita
8/12/2019 9:11:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 02:04:59 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

(16) AR-1242-1 (L4)

R.T.	Response	Conc
7.13	40221077	449.65
7.15	58388161	454.06
7.22	35460515	437.32
7.33	29773841	463.13
8.16	39071502	440.36

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

R.T.	Response	Conc
6.19	39657542	484.58
6.21	56257246	498.13
6.43	29610950	501.26
6.57	9642263	162.61
7.14	42417418	477.70

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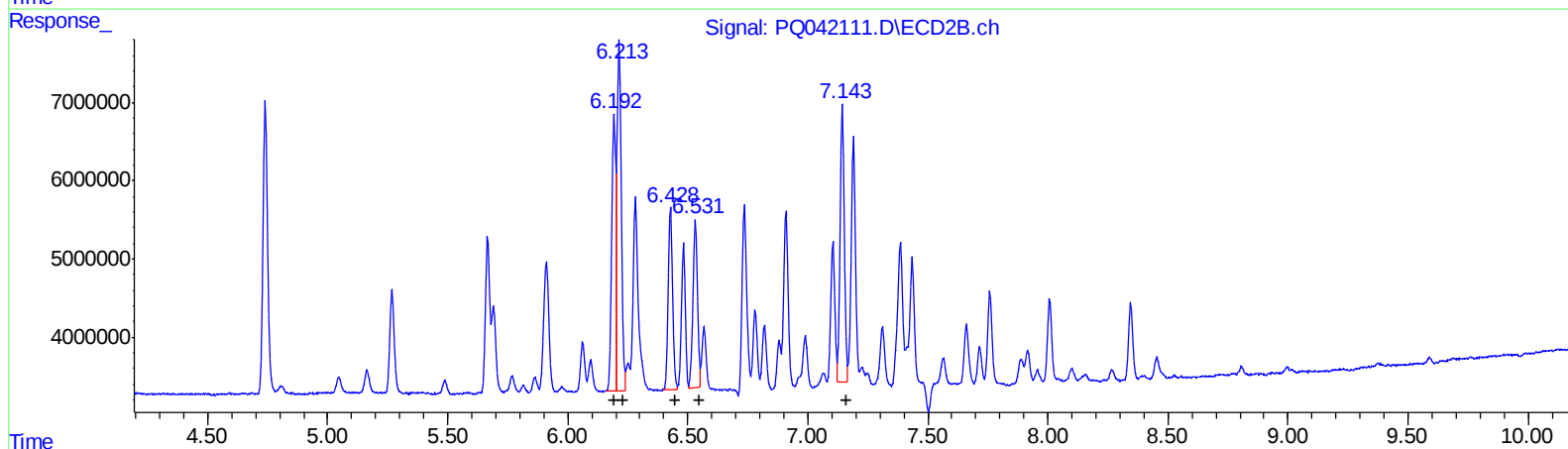
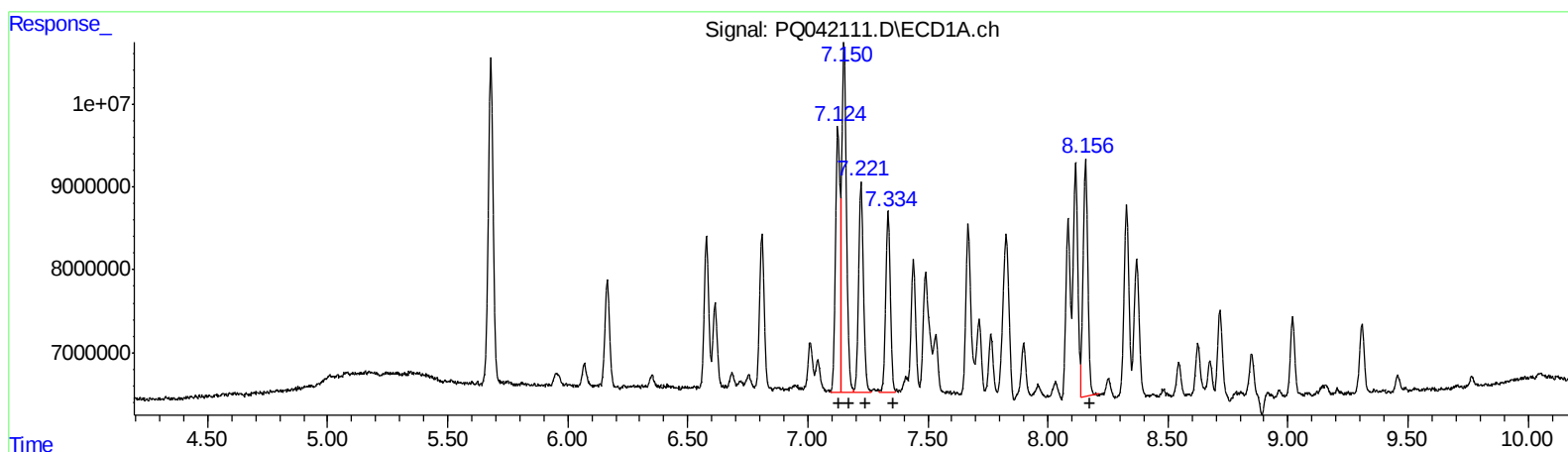
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(16) AR-1242-1 #2 (L4)

R.T.	Response	Conc
6.19	39657542	484.58
6.21	56257246	498.13
6.43	29520797	499.74
6.53	28841610	486.39
7.14	43717966	492.35

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 ECD_Q
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Manual Integrations
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 8/12/2019 9:11:13 AM

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 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...	5.680	4.740	54982207	48873383	23.974	25.359
2) SA Decachlor...	12.067	10.490	317.3E6	244.4E6	37.635	50.515 #
Target Compounds						
16) L4 AR-1242-1	7.125	6.192	40221077	39657542	449.653	484.575
17) L4 AR-1242-2	7.151	6.214	58388161	56257246	454.060	498.126
18) L4 AR-1242-3	7.221	6.428	35460515	29520797	437.318	499.737m
19) L4 AR-1242-4	7.334	6.531	29773841	28841610	463.135	486.390m
20) L4 AR-1242-5	8.157	7.143	39071502	43717966	440.362	492.351m

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

Handwritten signature: AJ
 Date: 08/17/19