

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111320\
Data File : PQ050917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2020 12:58
Operator : DD\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

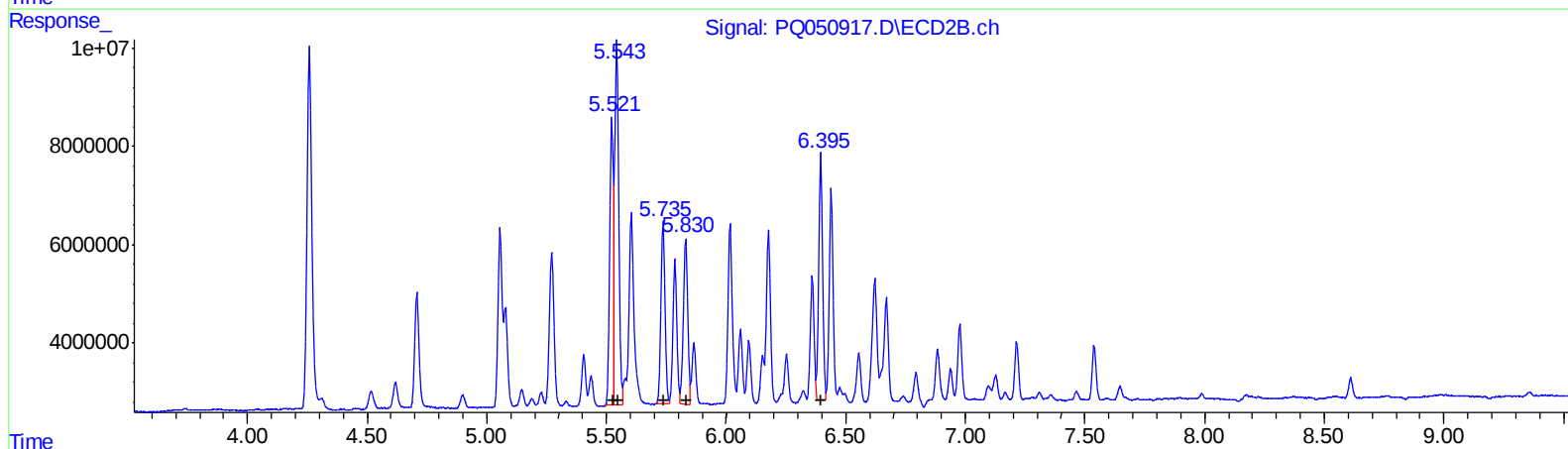
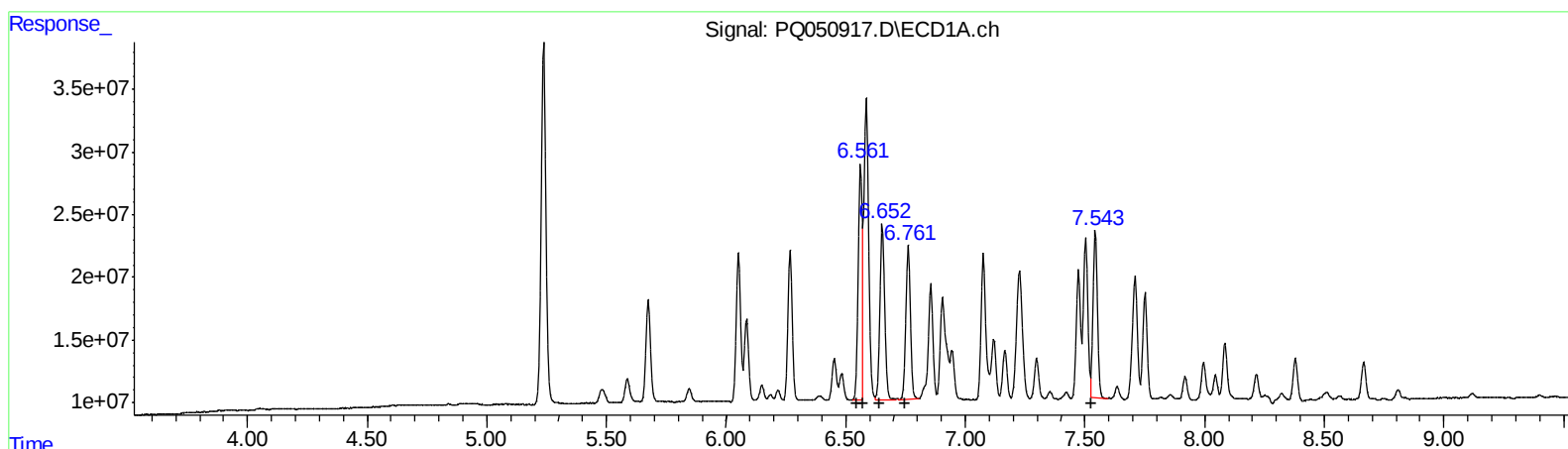
Instrument :
ECD_Q
LabSampleId :
AR1242366

Manual Integrations
APPROVED

Ankita
11/20/2020 5:20:25 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 01:20:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
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
6.56 224714009 471.43
6.56 224714009 328.95
6.65 192827876 471.99
6.76 162167372 480.66
7.54 171923833 487.08

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 61592183 463.26
5.54 87084737 466.70
5.74 44430171 475.59
5.83 43223498 476.07
6.40 56701366 467.71

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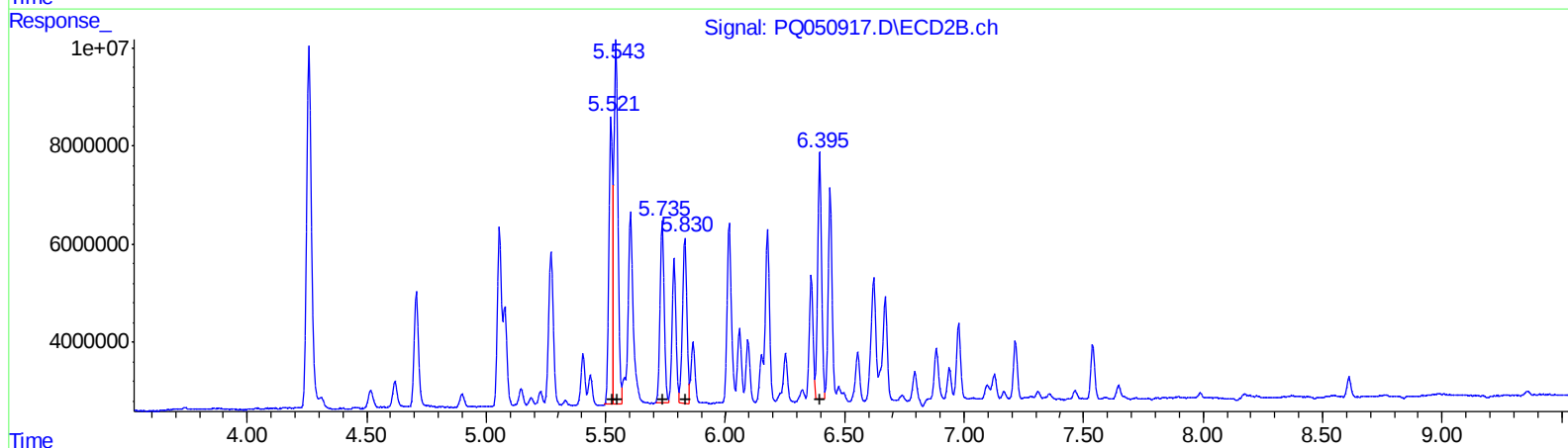
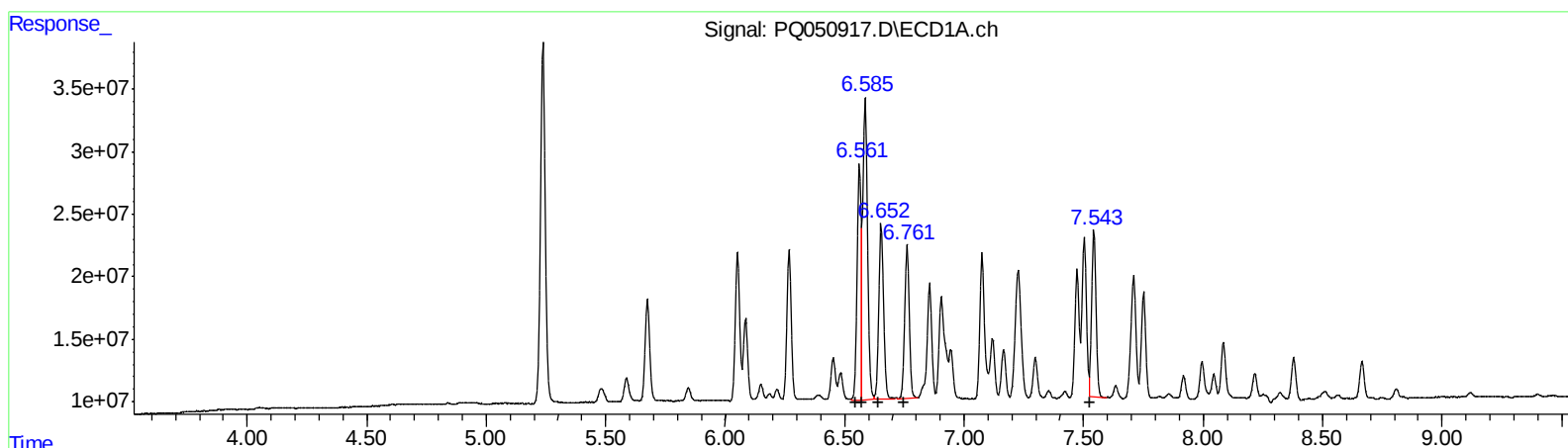
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.56 228290353 478.93
6.59 320224652 468.76
6.65 192827876 471.99
6.76 162167372 480.66
7.54 171923833 487.08

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
5.52 61592183 463.26
5.54 87084737 466.70
5.74 44430171 475.59
5.83 43223498 476.07
6.40 56701366 467.71

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 Operator : DD\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242366

Manual Integrations
 APPROVED

Ankita
 11/20/2020 5:20:25 PM

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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...	5.237	4.258	397.4E6	103.4E6	22.618	22.987
2) SA Decachlor...	11.439	9.621	662.3E6	199.5E6	48.109	51.864
Target Compounds						
16) L4 AR-1242-1	6.561	5.522	228.3E6	61592183	478.932m	463.258
17) L4 AR-1242-2	6.585	5.543	320.2E6	87084737	468.762m	466.698
18) L4 AR-1242-3	6.653	5.736	192.8E6	44430171	471.990	475.595
19) L4 AR-1242-4	6.761	5.831	162.2E6	43223498	480.661	476.071
20) L4 AR-1242-5	7.543	6.396	171.9E6	56701366	487.076	467.707

AJ
 11/23/20

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