

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
Data File : PQ042417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2019 16:10
Operator : SM\AJ
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

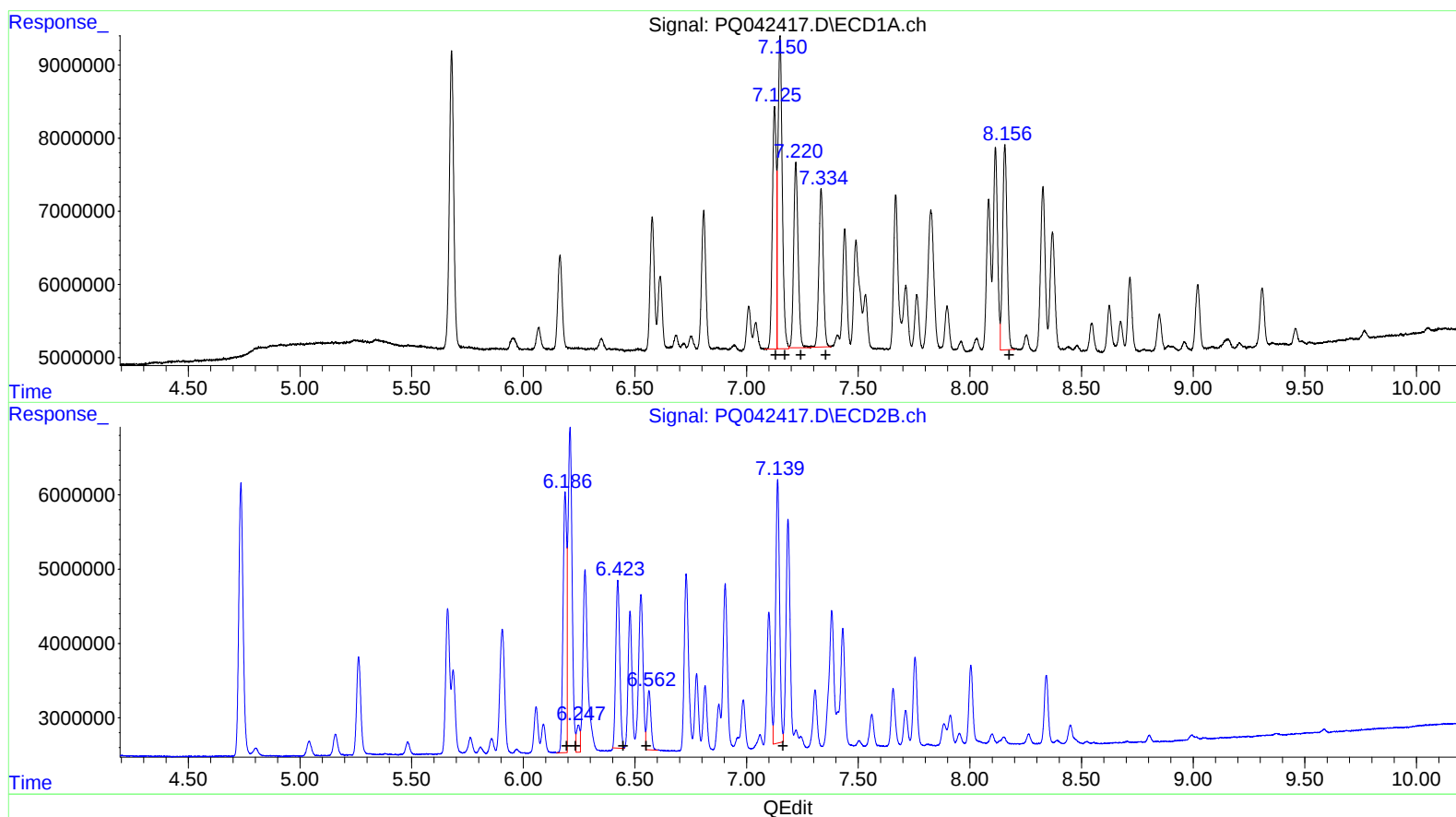
Instrument :
ECD_Q
LabSampleId :
AR1242354

Manual Integrations
APPROVED

Ankita
8/14/2019 4:50:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:53:08 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



(16) AR-1242-1 (L4)
R.T. Response Conc
7.13 40777933 455.88
7.15 58623362 455.89
7.22 35844047 442.05
7.33 29592919 460.32
8.16 38632615 435.42

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.19 39935078 487.97
6.25 3797965 33.63
6.42 27998140 473.96
6.56 9516351 160.49
7.14 43178413 486.27

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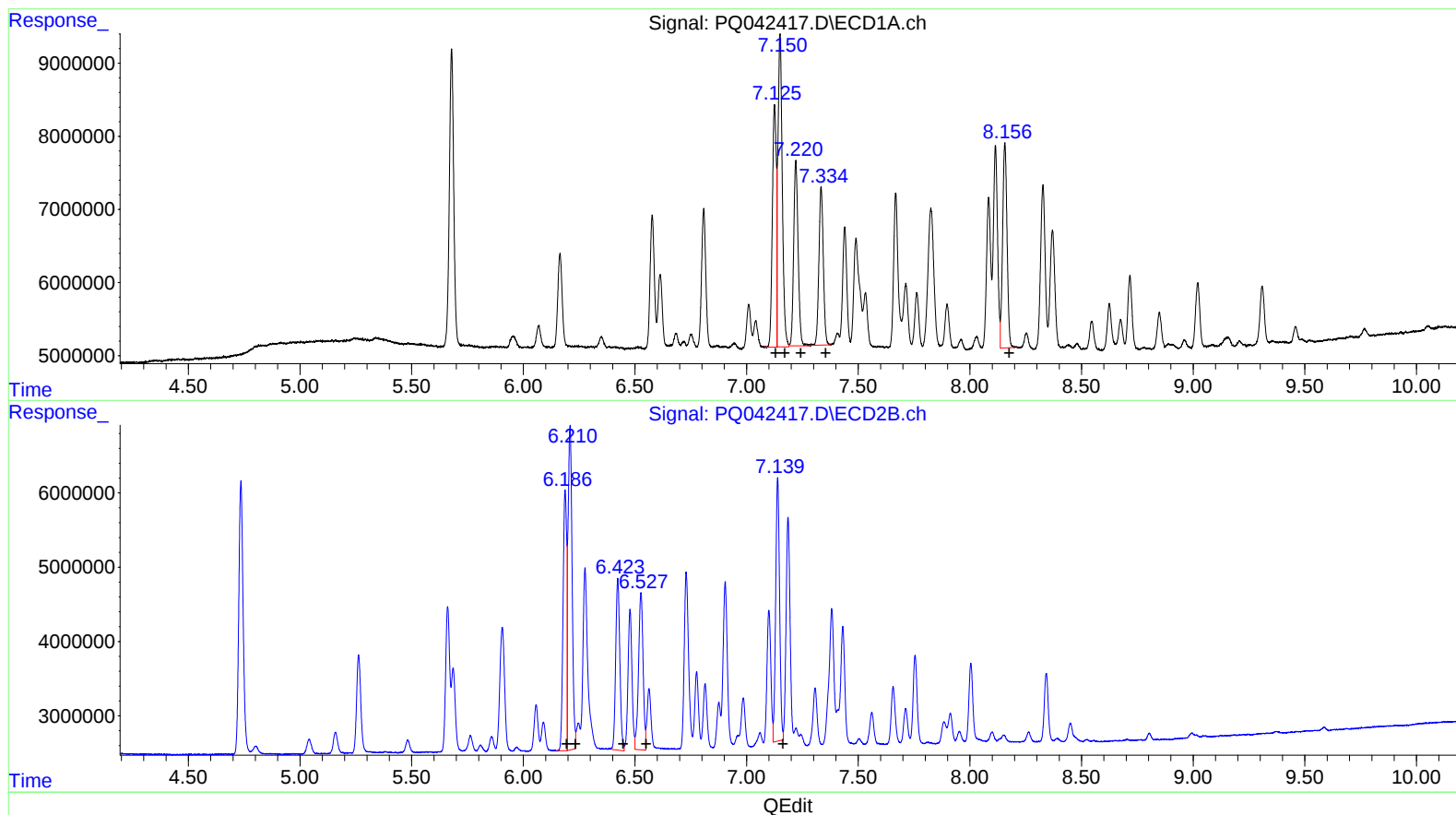
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R.T. Response Conc
7.13 40777933 455.88
7.15 58623362 455.89
7.22 35844047 442.05
7.33 29592919 460.32
8.16 38632615 435.42

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.19 39935078 487.97
6.21 54662092 484.00
6.42 29760555 503.80
6.53 29941667 504.94
7.14 43178413 486.27

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081319\
 Data File : PQ042417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2019 16:10
 Operator : SM\AJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1242354

Manual Integrations
 APPROVED

Ankita
 8/14/2019 4:50:15 PM

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 Integration File signal 2: autoint2.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 29 04:03:40 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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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...	5.679	4.736	55653344	48826245	24.267	25.335
2) SA Decachlor...	12.066	10.485	295.5E6	227.6E6	35.050	47.058 #
Target Compounds						
16) L4 AR-1242-1	7.125	6.187	40777933	39935078	455.878	487.967
17) L4 AR-1242-2	7.150	6.210	58623362	54662092	455.889	484.002m
18) L4 AR-1242-3	7.220	6.423	35844047	29760555	442.048	503.796m
19) L4 AR-1242-4	7.334	6.527	29592919	29941667	460.320	504.941m
20) L4 AR-1242-5	8.157	7.139	38632615	43178413	435.416	486.275

AJ
 08/27/19

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