

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091019\
Data File : PQ043438.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2019 12:24
Operator : SM\AJ
Sample : K4633-19
Misc :
ALS Vial : 42 Sample Multiplier: 1

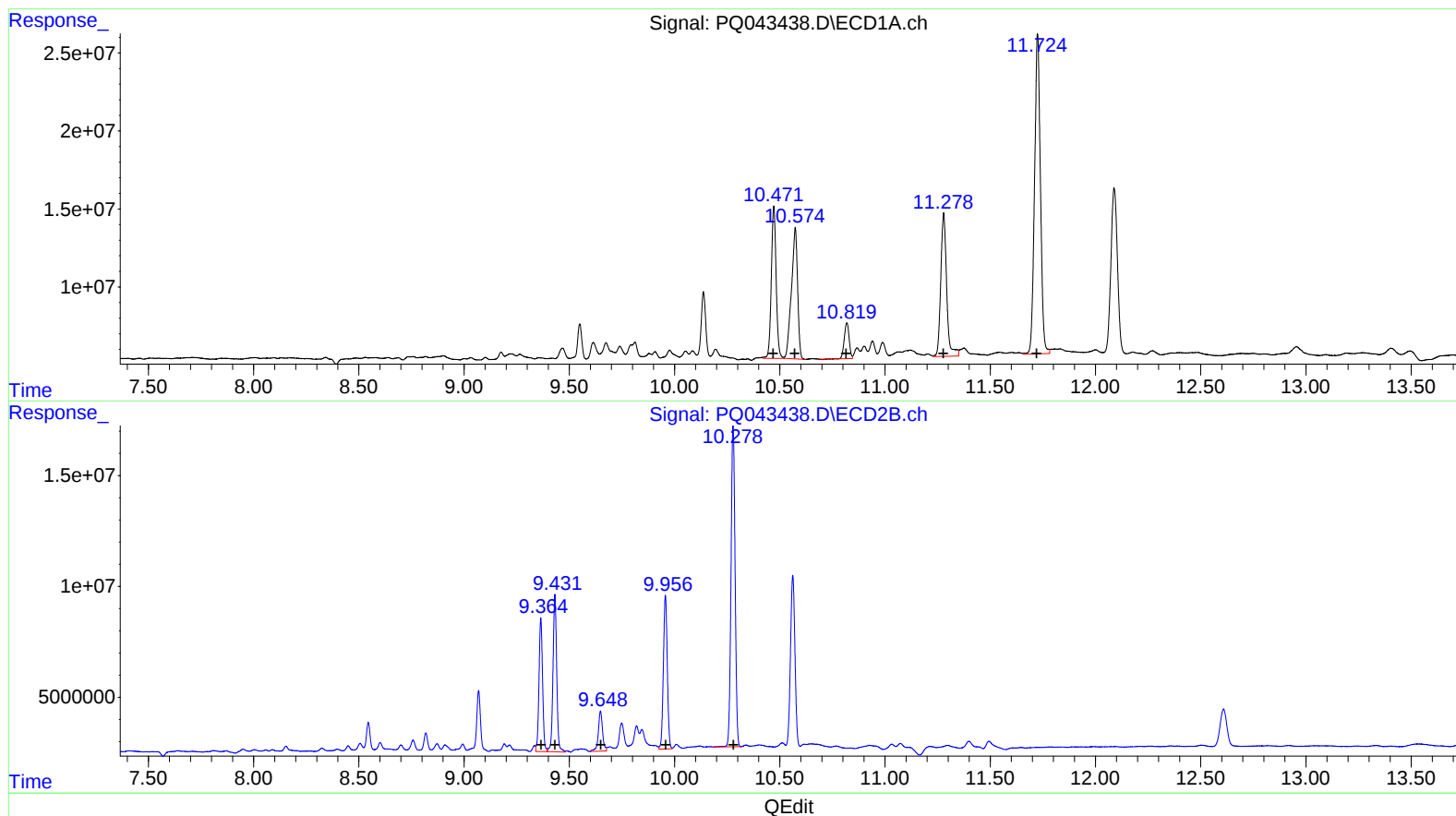
Instrument :
ECD_Q
ClientSampleId :
F2D18

Manual Integrations
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Ankita
9/11/2019 3:05:15 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 00:55:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 03:03:15 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



(41) AR-1268-1 (L9)
R.T. Response Conc
10.47 153035311 139.45
10.57 171105408 165.69
10.82 36663943 42.38
11.28 178791437 412.61
11.72 397588041 115.53

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.36 70956037 125.56
9.43 87124058 167.38
9.65 25418088 61.79
9.96 89411987 439.48
10.28 195050370 122.96

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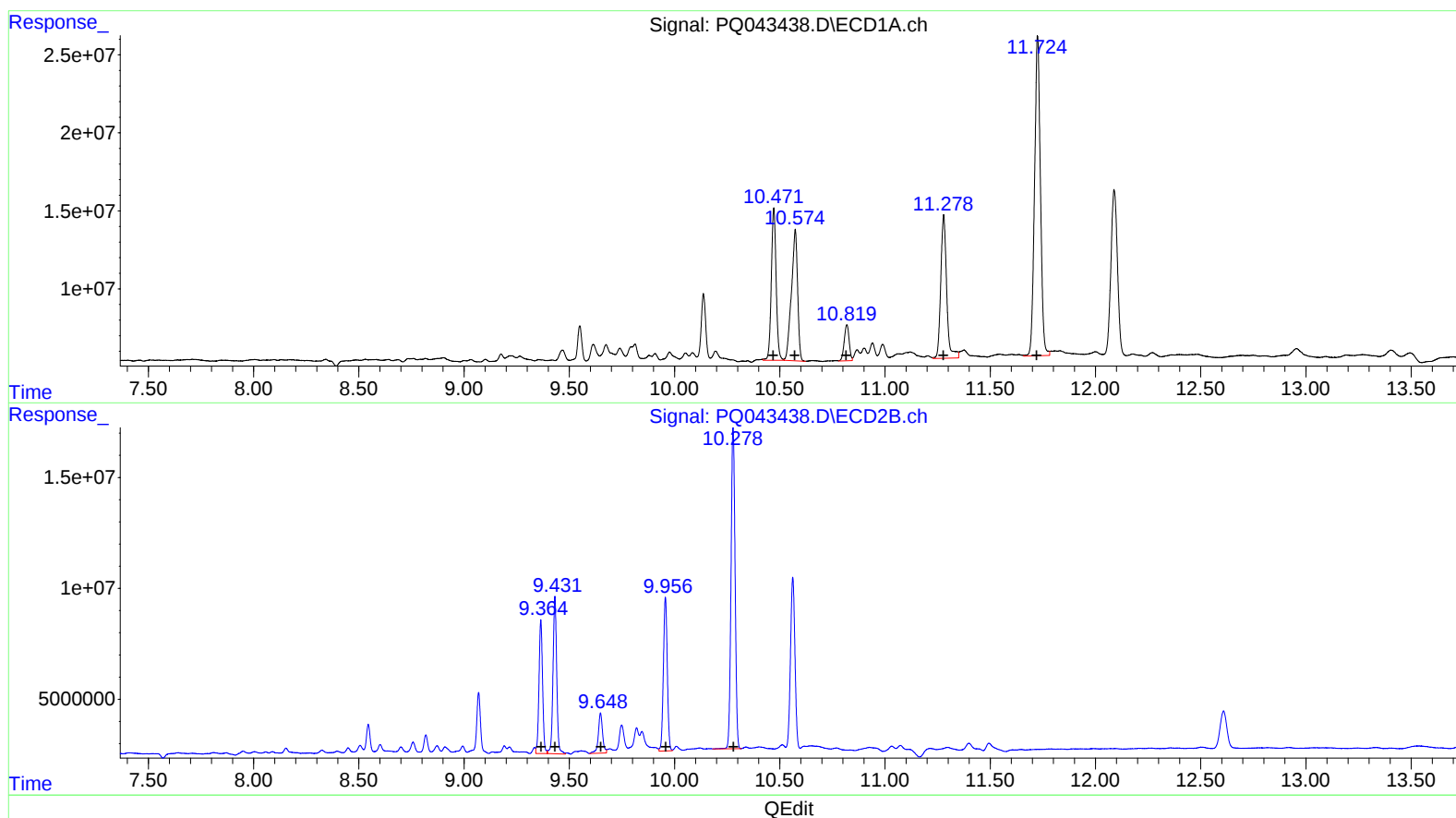
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(41) AR-1268-1 (L9)
R.T. Response Conc
10.47 153035311 139.45
10.57 171105408 165.69
10.82 37697673 43.57
11.28 178791437 412.61
11.72 397588041 115.53

(41) AR-1268-1 #2 (L9)
R.T. Response Conc
9.36 70956037 125.56
9.43 87124058 167.38
9.65 25418088 61.79
9.96 89411987 439.48
10.28 195050370 122.96

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 ALS Vial : 42 Sample Multiplier: 1

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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...	5.697	4.786	42197170	15547212	11.184	11.649
2) SA Decachlor...	12.089	10.562	228.2E6	111.5E6	24.924	24.592

Target Compounds

41) L9 AR-1268-1	10.472	9.365	153.0E6	70956037	139.452	125.557
42) L9 AR-1268-2	10.574	9.431	171.1E6	87124058	165.687	167.378
43) L9 AR-1268-3	10.819	9.648	37697673	25418088	43.570m	61.788 #
44) L9 AR-1268-4	11.279	9.957	178.8E6	89411987	412.611	439.476
45) L9 AR-1268-5	11.725	10.278	397.6E6	195.1E6	115.534	122.959

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

Instrument :
 ECD_Q
 ClientSampled :
 F2D18

Manual Integrations
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Ankita
 9/11/2019 3:05:15 PM

A.J
 09/13/19