

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052419\
Data File : PQ040178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2019 10:52
Operator : SM\AJ
Sample : K3020-14
Misc :
ALS Vial : 15 Sample Multiplier: 1

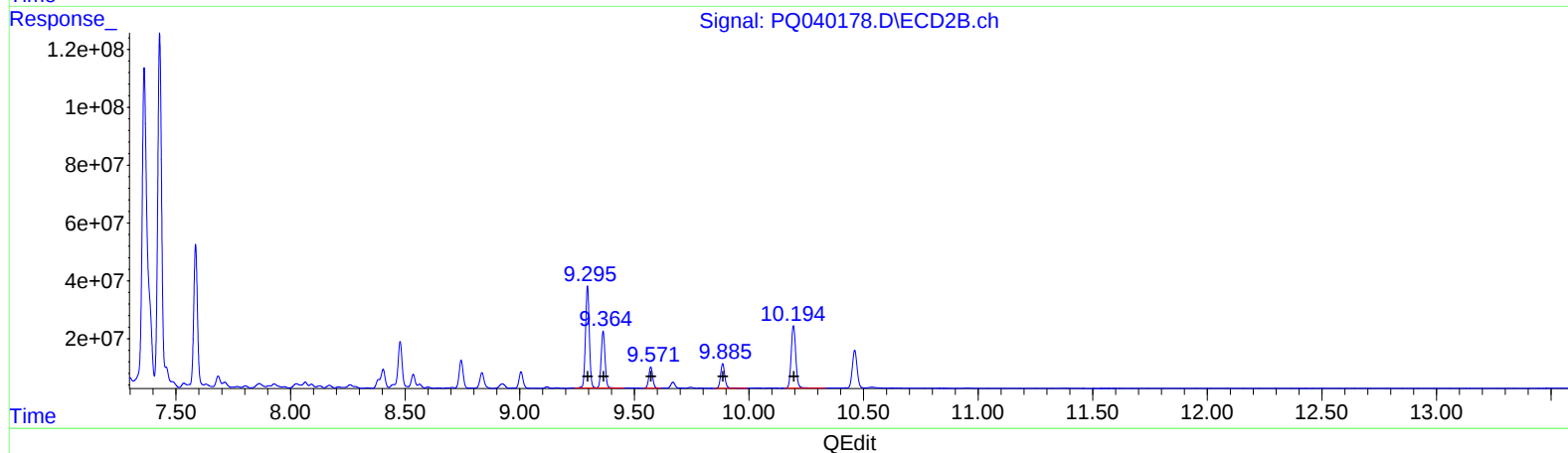
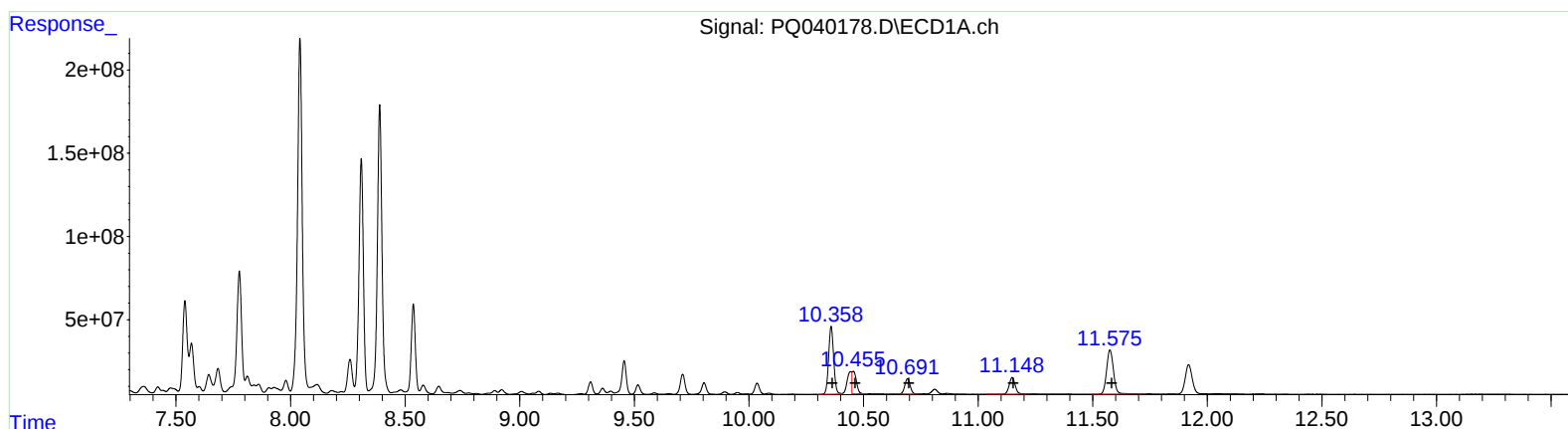
Instrument :
ECD_Q
ClientSampleId :
ETMM0

Manual Integrations
APPROVED

Ankita
5/28/2019 2:21:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 05:53:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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

(41) AR-1268-1 (L9)	R.T.	Response	Conc
10.36	620036732	1029.32	
10.46	180312032	293.04	
10.69	148495693	273.38	
11.15	178554344	875.42	
11.57	551015999	298.19	

(41) AR-1268-1 #2 (L9)	R.T.	Response	Conc
9.30	410060382	898.59	
9.36	230651950	527.58	
9.57	87781145	233.83	
9.89	111324665	807.96	
10.19	303334837	257.02	

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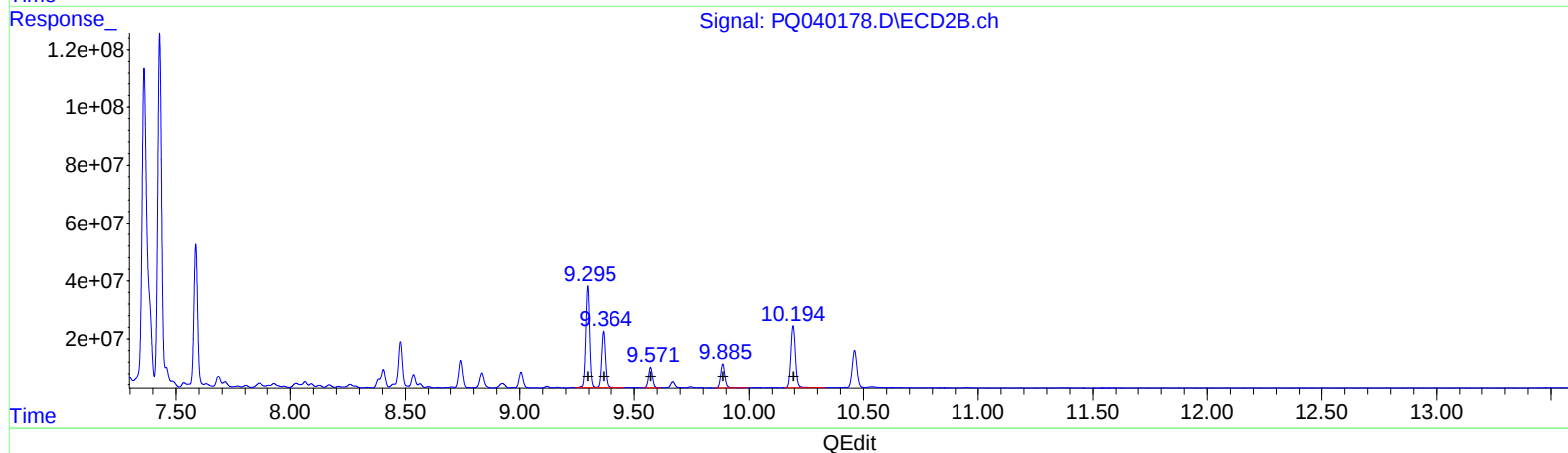
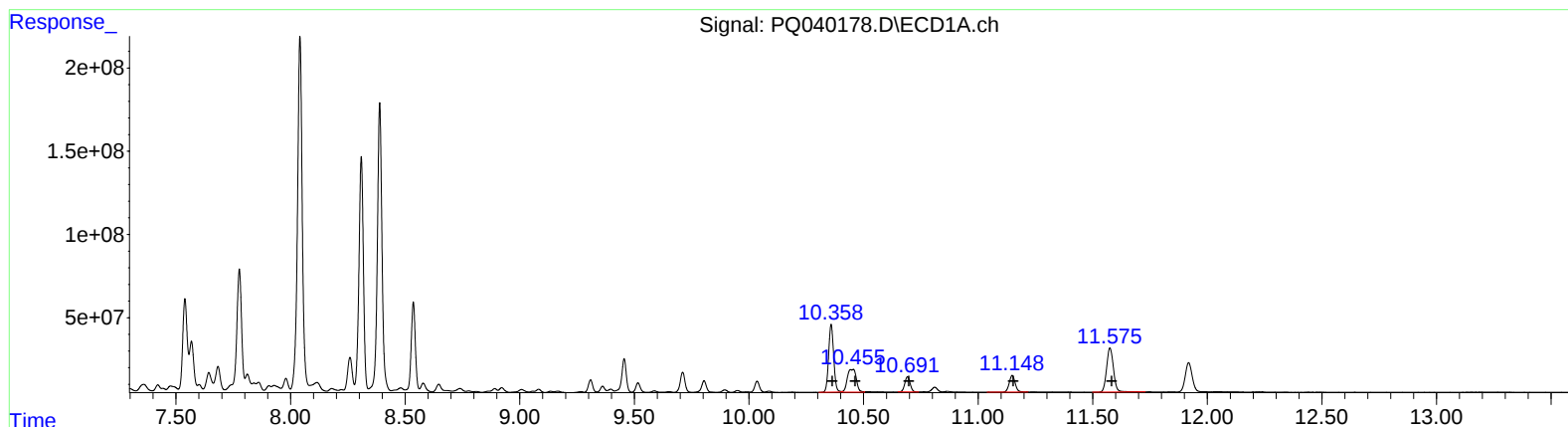
Instrument :
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ClientSampleId :
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Manual Integrations
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Ankita
5/28/2019 2:21:51 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 22:55:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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

(41) AR-1268-1 (L9)	R.T.	Response	Conc
10.36	620036732	1029.32	
10.46	367920396	597.94	
10.69	148495693	273.38	
11.15	178554344	875.42	
11.57	551015999	298.19	

(41) AR-1268-1 #2 (L9)	R.T.	Response	Conc
9.30	410060382	898.59	
9.36	230651950	527.58	
9.57	87781145	233.83	
9.89	111324665	807.96	
10.19	303334837	257.02	

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 Operator : SM\AJ
 Sample : K3020-14
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 ECD_Q
 ClientSampleId :
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Manual Integrations
 APPROVED

Ankita
 5/28/2019 2:21:51 PM

Integration File signal 1: autoint1.e
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 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 23 04:10:58 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
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System Monitoring Compounds

1) SA Tetrachlo...	5.603	4.736	108.0E6	66718222	32.964	31.064
2) SA Decachlor...	11.918	10.461	369.5E6	187.9E6	51.723	45.195

Target Compounds

41) L9 AR-1268-1	10.359	9.296	620.0E6	410.1E6	1029.318	898.589
42) L9 AR-1268-2	10.455	9.364	367.9E6	230.7E6	597.936m	527.584
43) L9 AR-1268-3	10.692	9.572	148.5E6	87781145	273.383	233.828
44) L9 AR-1268-4	11.148	9.886	178.6E6	111.3E6	875.423	807.963
45) L9 AR-1268-5	11.575	10.194	551.0E6	303.3E6	298.193	257.019

AJ
 05/29/19

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