

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
Data File : PQ033961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 13:50
Operator : SM\SJ
Sample : J5701-12DL 100X
Misc :
ALS Vial : 36 Sample Multiplier: 1

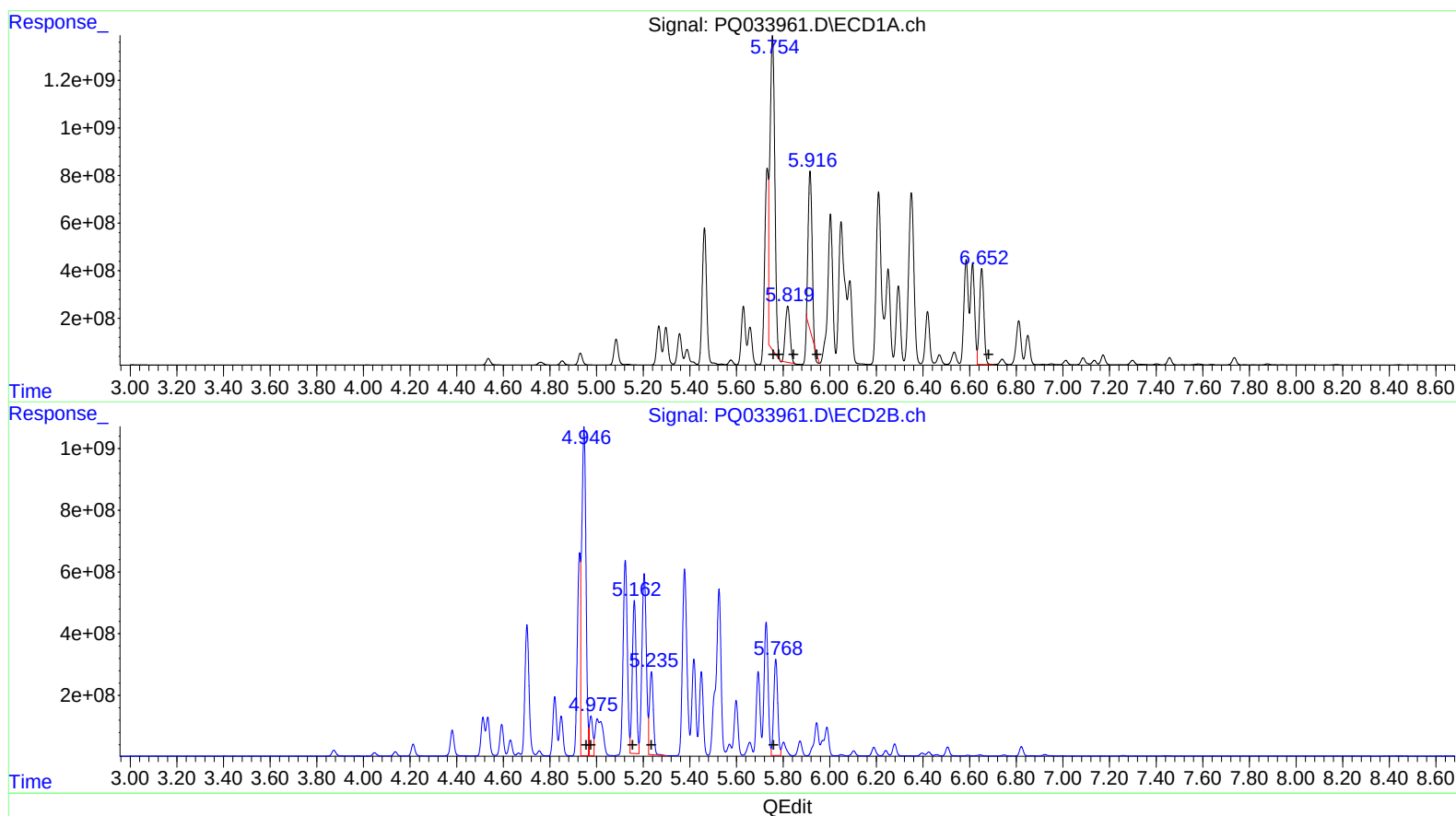
Instrument :
ECD_Q
ClientSampled :
A40F9DL

Manual Integrations
APPROVED

Sohil
11/6/2018 4:58:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:33:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 2018
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
5.75 19275617836 323000.61
5.75 19275617836 221946.61
5.82 3343853364 63949.69
5.92 7434214104 172391.27
6.65 5303574125 107583.37

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.95 13634376985 280206.84
4.98 1316754230 19507.58
5.16 5801158138 158368.98
5.24 3058005013 83023.46
5.77 3687045223 76750.21

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
Data File : PQ033961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 13:50
Operator : SM\SJ
Sample : J5701-12DL 100X
Misc :
ALS Vial : 36 Sample Multiplier: 1

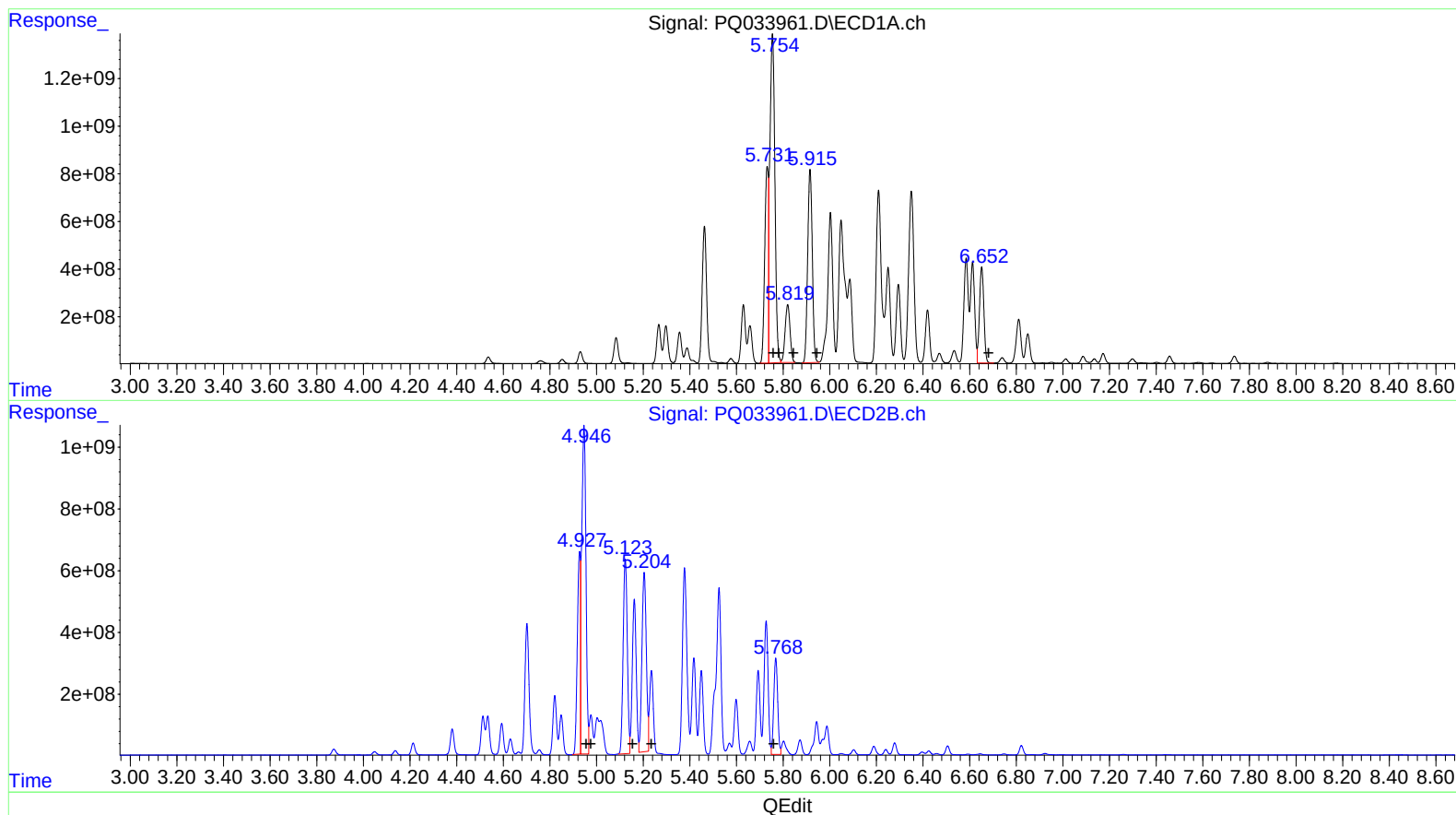
Instrument :
ECD_Q
ClientSampled :
A40F9DL

Manual Integrations
APPROVED

Sohil
11/6/2018 4:58:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:33:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 2018
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 #2 (L4)
R.T. Response Conc
5.73 9140958992 153174.61
5.75 20434043326 235285.15
5.82 3576730935 68403.37
5.92 11183792447 259339.88
6.65 5303574125 107583.37

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
4.93 5968013817 122651.61
4.95 13571486444 201060.14
5.12 7812563161 213279.42
5.20 7627519879 207083.73
5.77 3687045223 76750.21

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110118\
Data File : PQ033961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2018 13:50
Operator : SM\SJ
Sample : J5701-12DL 100X
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_Q
Client Sample ID :
A40F9DL

Manual Integrations
APPROVED

Sohil
11/6/2018 4:58:32 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 02:33:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 30 17:29:03 2018
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
----------	------	------	--------	--------	-------	-------

System Monitoring Compounds

Target Compounds

16)	L4	AR-1242-1	5.731	4.927	9141.0E6	5968.0E6	153174.613m	122651.611m
17)	L4	AR-1242-2	5.754	4.946	20434.0E6	13571.5E6	235285.150m	201060.144m
18)	L4	AR-1242-3	5.819	5.123	3576.7E6	7812.6E6	68403.367m	213279.421m#
19)	L4	AR-1242-4	5.915	5.204	11183.8E6	7627.5E6	259339.879m	207083.731m
20)	L4	AR-1242-5	6.652	5.769	5303.6E6	3687.0E6	107583.366	76750.207 #

SJ 11/13/18

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