Quantitation Report (Qedit)

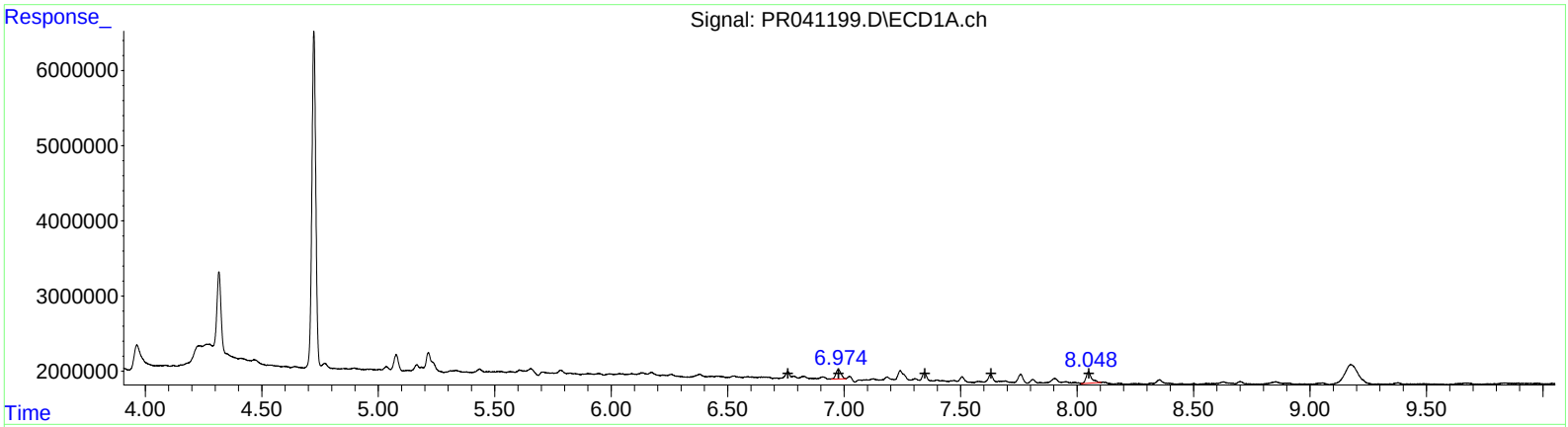
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 08:50
Operator : SM\AJ
Sample : K4845-09
Misc :
ALS Vial : 51 Sample Multiplier: 1

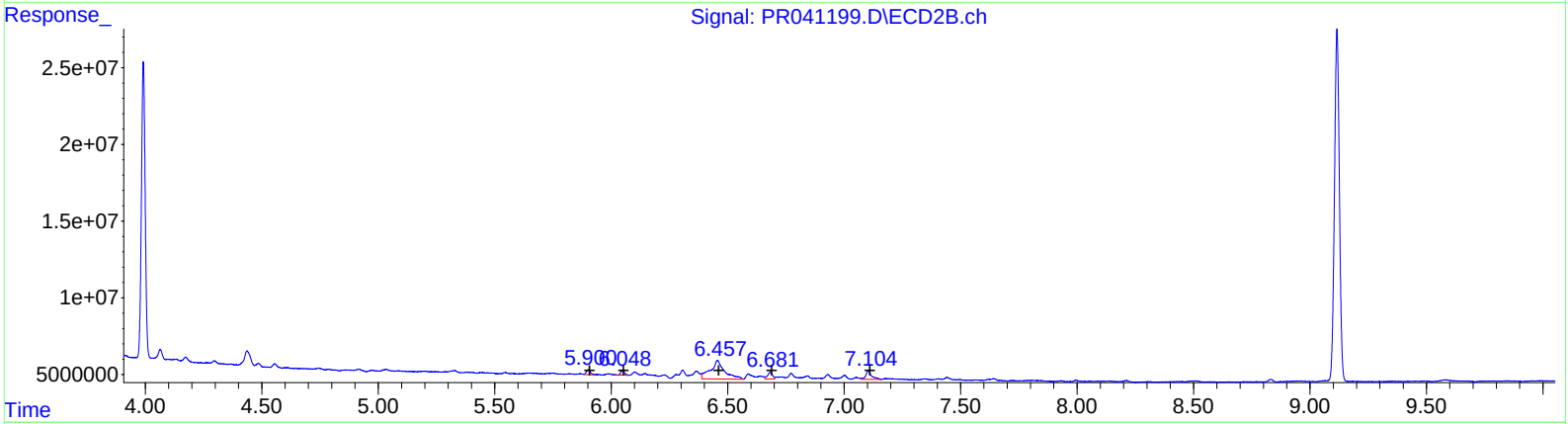
Instrument :
ECD_R
ClientSampleId :
C0AN1

Manual Integrations APPROVED
Ankita
9/18/2019 9:18:01 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:37:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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

(26) AR-1254-1 (L6)

R.T.	Response	Conc
0.00	0	0.00
6.97	1964053	10.26
0.00	0	0.00
0.00	0	0.00
8.05	2534088	13.87

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.90	3879710	8.10
6.05	3166417	7.17
6.46	51051421	67.86
6.68	6573862	12.57
7.10	9776432	15.30

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 08:50
Operator : SM\AJ
Sample : K4845-09
Misc :
ALS Vial : 51 Sample Multiplier: 1

Instrument :
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Manual Integrations APPROVED
Ankita
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Integration File signal 1: autoint1.e
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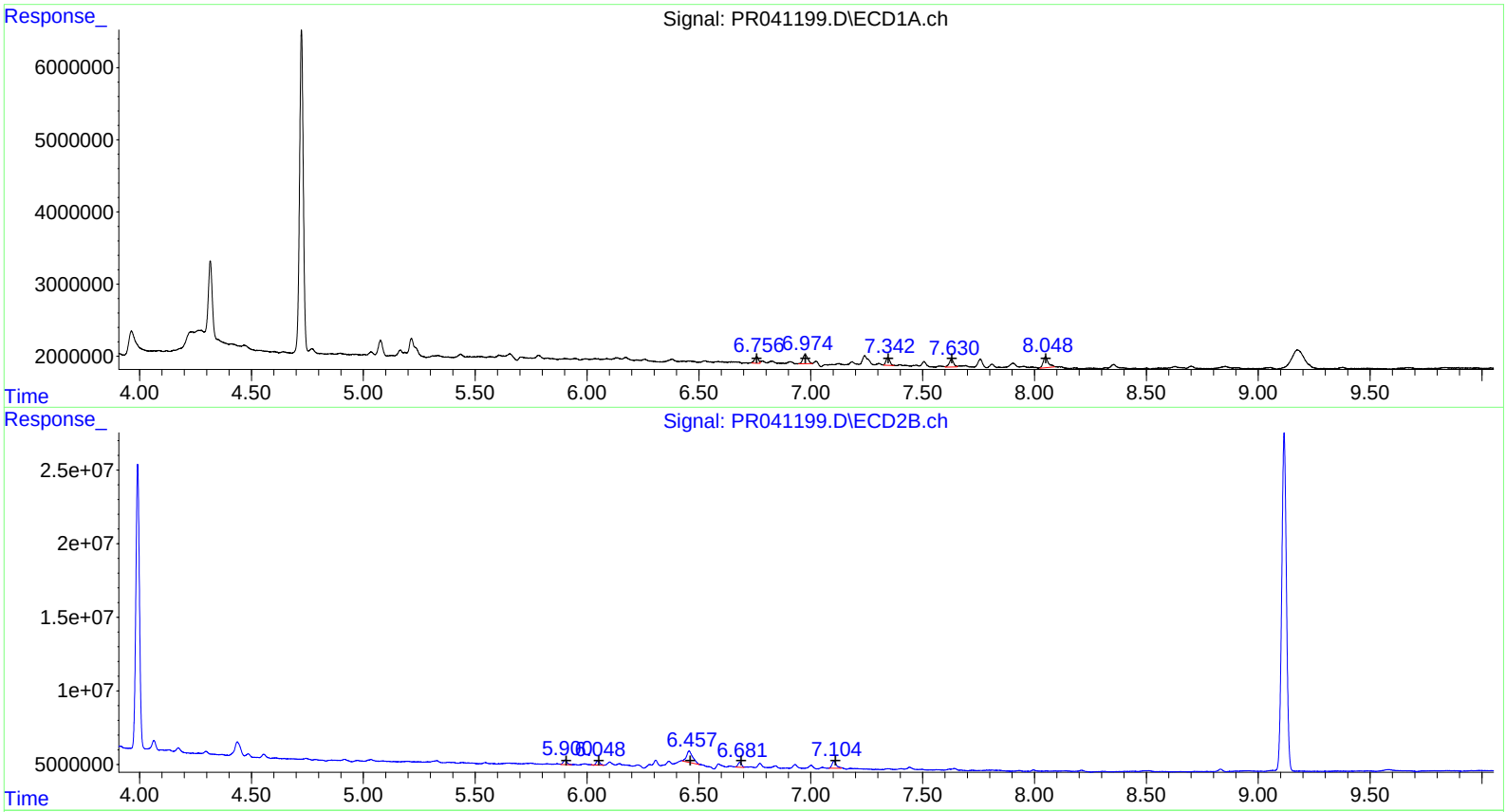
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.76	1126451	9.19
6.97	1964053	10.26
7.34	1310076	6.05
7.63	1477882	9.07
8.05	2453920	13.43

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.90	3879710	8.10
6.05	3166417	7.17
6.46	15118021	20.10
6.68	3777958	7.22
7.10	6526959	10.22

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091619\
Data File : PR041199.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Sep 2019 08:50
Operator : SM\AJ
Sample : K4845-09
Misc :
ALS Vial : 51 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:37:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091019CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 10 13:01:53 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
	System Monitoring Compounds						
1)	SA Tetrachlo...	4.724	3.991	52038598	214.8E6	16.933	16.131
2)	SA Decachlor...	10.645	9.116	111.3E6	334.6E6	39.986	34.232
	Target Compounds						
26)	L6 AR-1254-1	6.756	5.901	1126451	3879710	9.190m	8.104
27)	L6 AR-1254-2	6.975	6.048	1964053	3166417	10.258	7.171 #
28)	L6 AR-1254-3	7.342	6.457	1310076	15118021	6.054m	20.097m#
29)	L6 AR-1254-4	7.630	6.681	1477882	3777958	9.072m	7.225m
30)	L6 AR-1254-5	8.048	7.104	2453920	6526959	13.434m	10.216m

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

AJ 09/19/19

Instrument :
ECD_R
ClientSampleId :
C0AN1

Manual Integrations APPROVED
Ankita
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