Quantitation Report (Qedit)

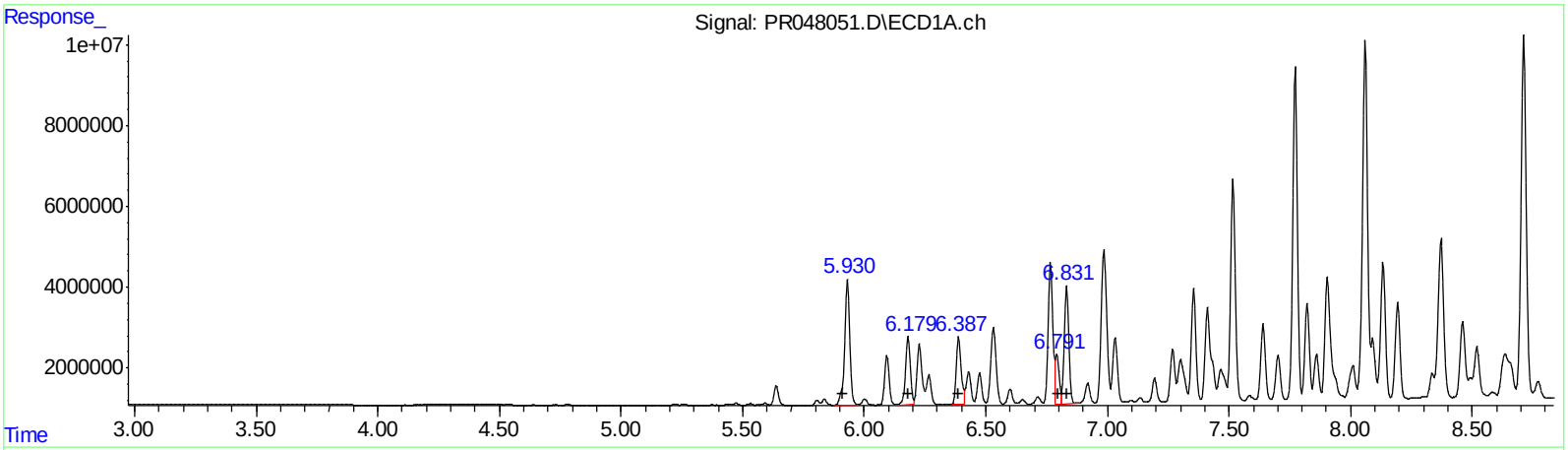
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 23:35
Operator : AJ\MA
Sample : L4451-06DL2 500X
Misc :
ALS Vial : 46 Sample Multiplier: 1

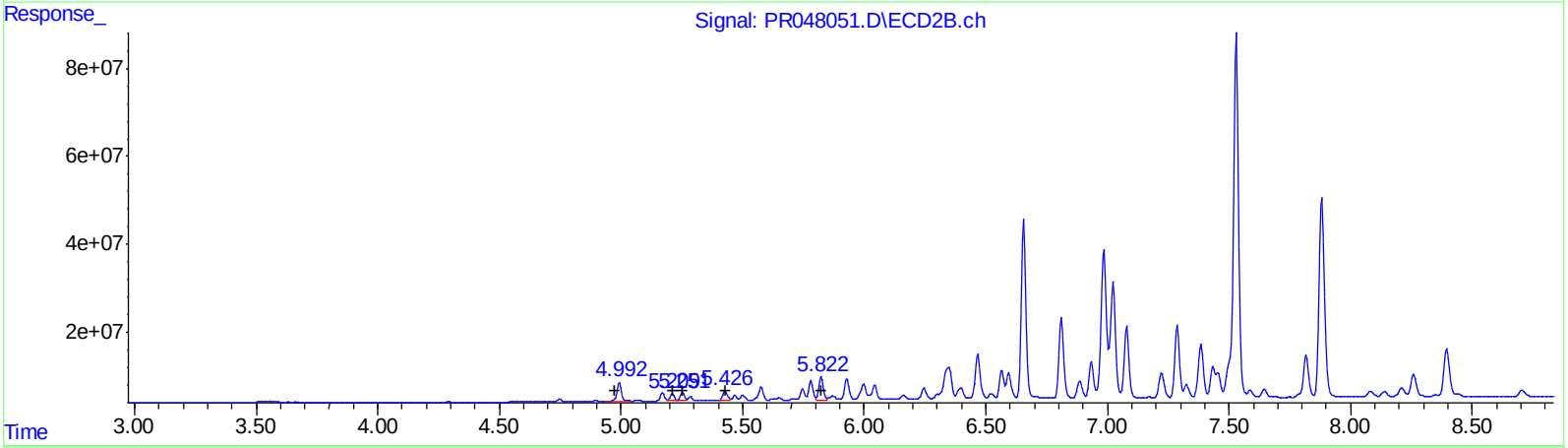
Instrument :
ECD_R
ClientSampleId :
C0AG0DL2

Manual Integrations APPROVED
mohammad
10/26/2020 8:27:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:26:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.93	45755074	976.98
6.18	23415908	349.67
6.39	23495976	316.20
6.79	13543205	150.31
6.83	38313770	443.61

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.99	58684338	1285.86
5.21	19525477	338.76
5.25	23004823	323.91
5.43	29863889	303.11
5.82	66117729	438.77

(+) = Expected Retention Time

Quantitation Report (Qedit)

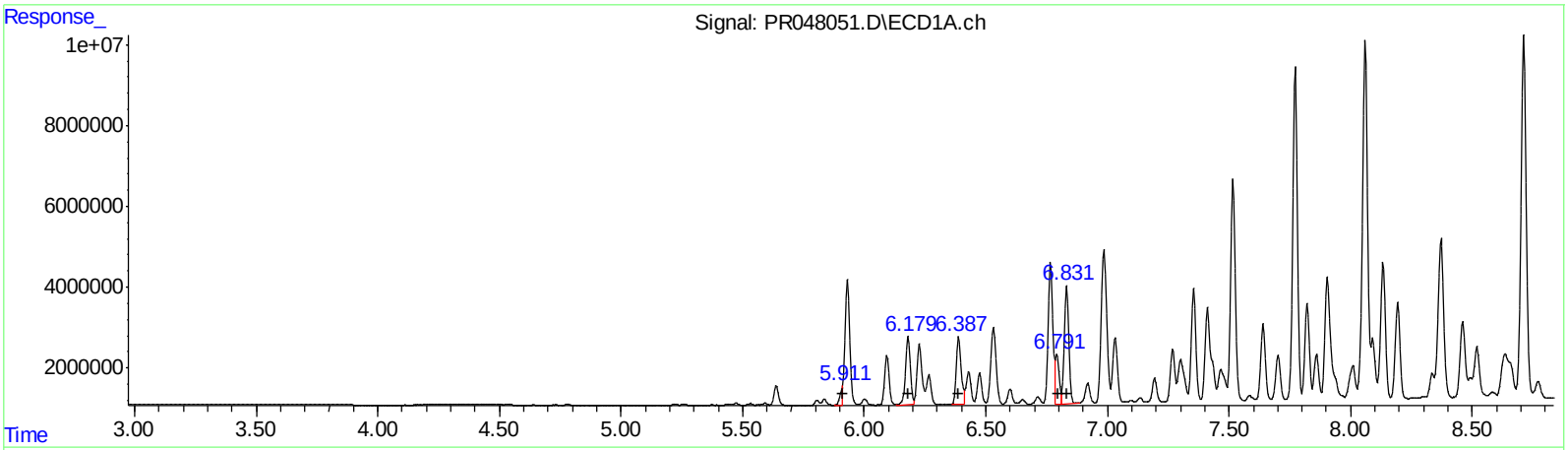
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 22 Oct 2020 23:35
Operator : AJ\MA
Sample   : L4451-06DL2 500X
Misc   :
ALS Vial : 46   Sample Multiplier: 1

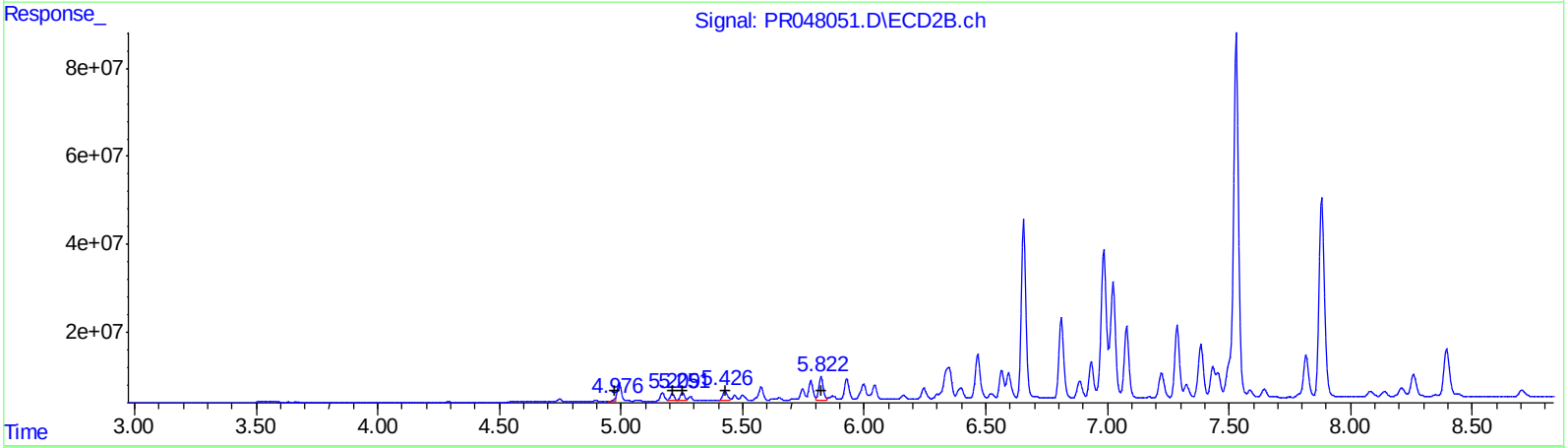
Instrument :
ECD_R
ClientSampleId :
C0AG0DL2

Manual Integrations APPROVED
mohammad
10/26/2020 8:27:48 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:26:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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

(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.91	3241844	69.22
6.18	23415908	349.67
6.39	23495976	316.20
6.79	13543205	150.31
6.83	38313770	443.61

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.98	4271709	93.60
5.21	19525477	338.76
5.25	23004823	323.91
5.43	29863889	303.11
5.82	66117729	438.77

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2020 23:35
Operator : AJ\MA
Sample : L4451-06DL2 500X
Misc :
ALS Vial : 46 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:26:51 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 2020
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

Instrument :
ECD_R
ClientSampleId :
C0AG0DL2

Manual Integrations APPROVED
mohammad
10/26/2020 8:27:48 AM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
	Target Compounds						
21)	L5 AR-1248-1	5.911	4.976	3241844	4271709	69.221m	93.599m#
22)	L5 AR-1248-2	6.180	5.210	23415908	19525477	349.666	338.756
23)	L5 AR-1248-3	6.388	5.252	23495976	23004823	316.198	323.911
24)	L5 AR-1248-4	6.792	5.426	13543205	29863889	150.314	303.109 #
25)	L5 AR-1248-5	6.832	5.822	38313770	66117729	443.612	438.767
31)	L7 AR-1260-1	7.516	6.467	74287557	147.0E6	724.055	829.315
32)	L7 AR-1260-2	7.772	6.655	108.0E6	533.2E6	851.411	885.723
33)	L7 AR-1260-3	8.133	6.810	47720365	252.0E6	492.895	681.133 #
34)	L7 AR-1260-4	8.371	7.286	64514003	221.7E6	589.602	489.877
35)	L7 AR-1260-5	8.711	7.529	132.8E6	1254.5E6	584.326	665.864

AJ 10/26/20

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