Quantitation Report (Qedit)

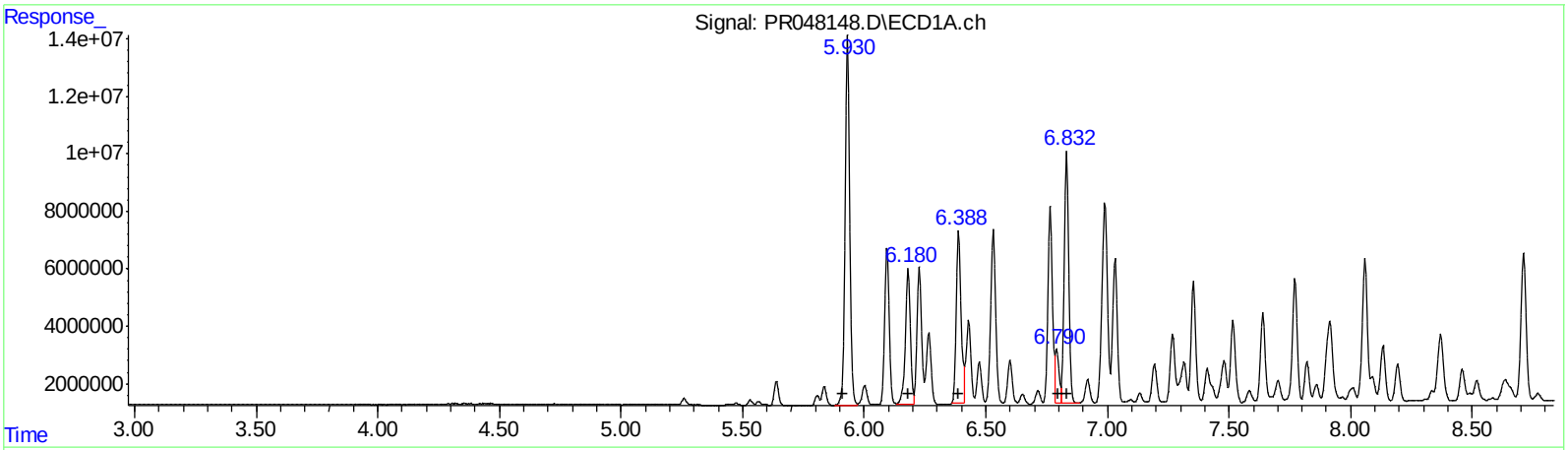
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102520\
Data File : PR048148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 11:49
Operator : AJ\MA
Sample : L4449-10DL2 100X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AE8DL2

Manual Integrations APPROVED
mohammad
10/26/2020 5:07:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:12:03 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	167442600	3575.28
6.18	67939509	1014.53
6.39	83252896	1120.38
6.79	20612162	228.77
6.83	114984966	1331.34

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

R.T.	Response	Conc
4.99	216988645	4754.53
5.21	56938608	987.85
5.25	71149156	1001.79
5.43	112577969	1142.63
5.82	201422622	1336.67

(+) = Expected Retention Time

Quantitation Report (Qedit)

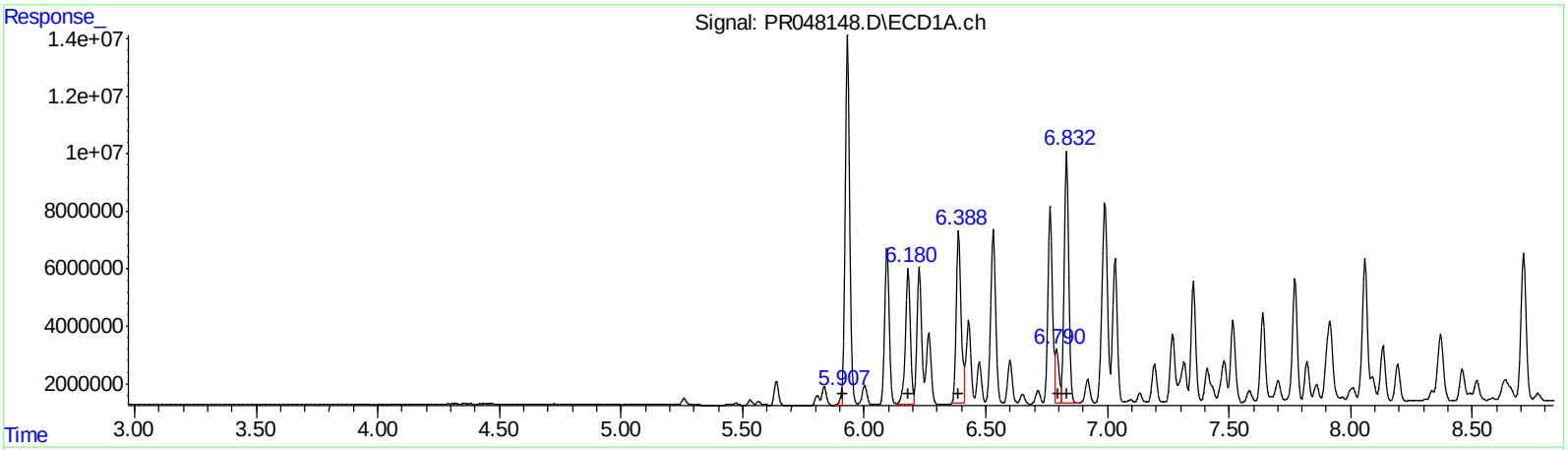
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102520\
Data File : PR048148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 11:49
Operator : AJ\MA
Sample : L4449-10DL2 100X
Misc :
ALS Vial : 43 Sample Multiplier: 1

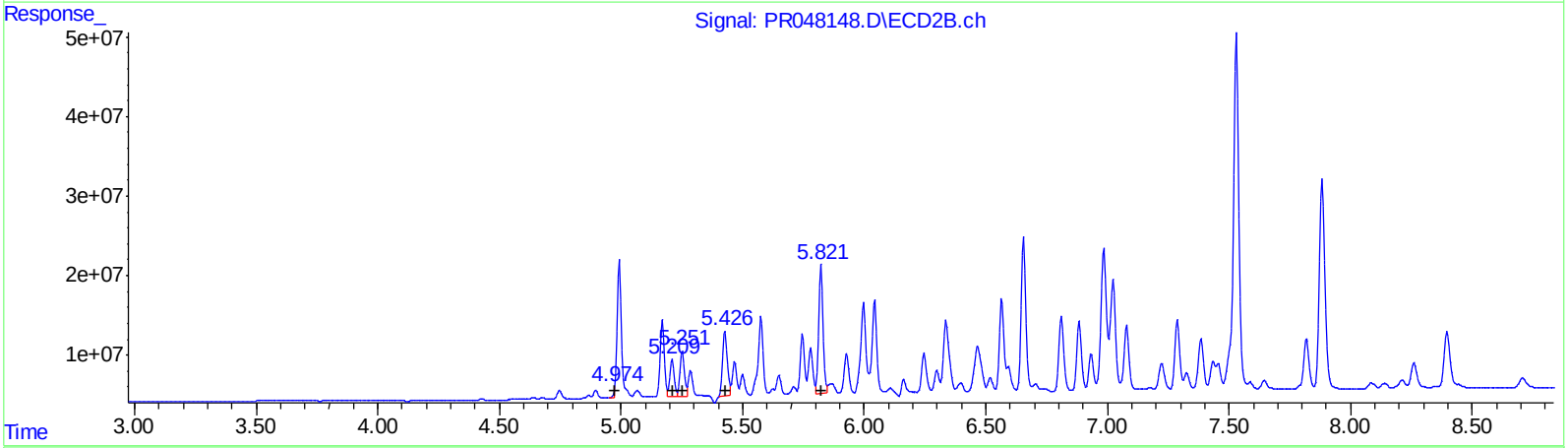
Instrument :
ECD_R
ClientSampleId :
C0AE8DL2

Manual Integrations APPROVED
mohammad
10/26/2020 5:07:55 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:12:03 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	2151871	45.95
6.18	67939509	1014.53
6.39	83252896	1120.38
6.79	20612162	228.77
6.83	114984966	1331.34

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

R.T.	Response	Conc
4.97	4203375	92.10
5.21	56938608	987.85
5.25	71149156	1001.79
5.43	112577969	1142.63
5.82	201422622	1336.67

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102520\
Data File : PR048148.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 11:49
Operator : AJ\MA
Sample : L4449-10DL2 100X
Misc :
ALS Vial : 43 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:12:03 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
	Target Compounds							
21)	L5 AR-1248-1	5.907	4.974	2151871	4203375	45.947m	92.102m#	
22)	L5 AR-1248-2	6.180	5.210	67939509	56938608	1014.531	987.854	
23)	L5 AR-1248-3	6.388	5.251	83252896	71149156	1120.380	1001.790	
24)	L5 AR-1248-4	6.791	5.426	20612162	112.6E6	228.771	1142.631	#
25)	L5 AR-1248-5	6.832	5.822	115.0E6	201.4E6	1331.341	1336.670	
31)	L7 AR-1260-1	7.516	6.466	39272440	135.9E6	382.775	766.461	#
32)	L7 AR-1260-2	7.771	6.654	59777525	272.9E6	471.136	453.362	
33)	L7 AR-1260-3	8.133	6.810	27808447	147.0E6	287.228	397.534	#
34)	L7 AR-1260-4	8.370	7.287	40047570	128.3E6	366.000	283.391	
35)	L7 AR-1260-5	8.711	7.529	78034667	718.9E6	343.389	381.599	

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

AJ
10/27/20

Manual Integrations APPROVED
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10/26/2020 5:07:55 PM

Instrument :
ECD_R
ClientSampleId :
C0AE8DL2