Quantitation Report (Qedit)

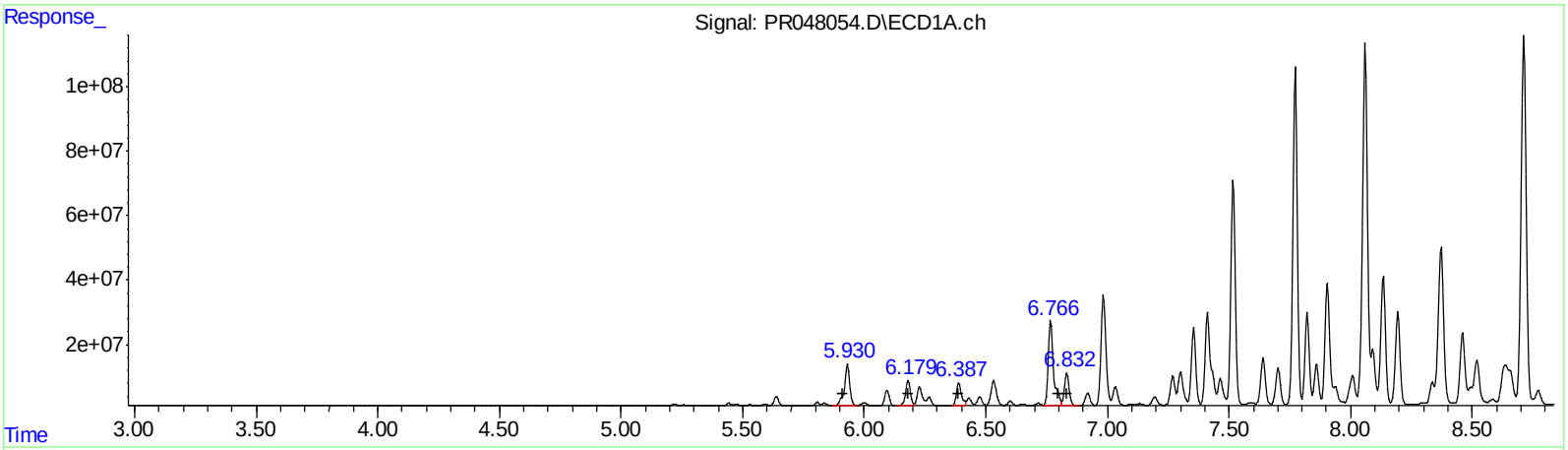
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 00:18
Operator : AJ\MA
Sample : L4451-08DL 50X
Misc :
ALS Vial : 49 Sample Multiplier: 1

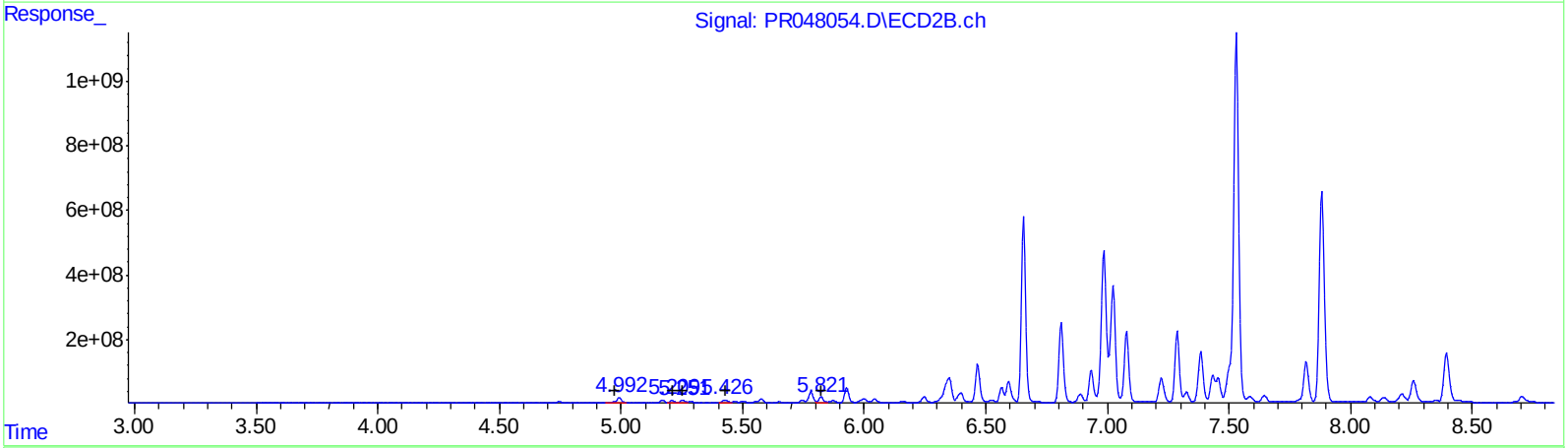
Instrument :
ECD_R
ClientSampleId :
C0AG2DL

Manual Integrations APPROVED
mohammad
10/26/2020 8:27:51 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:29:32 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	194284270	4148.42
6.18	107456140	1604.63
6.39	98240022	1322.07
6.77	398020911	4417.56
6.83	133335330	1543.81

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

R.T.	Response	Conc
4.99	233990210	5127.06
5.21	94015305	1631.11
5.25	92736257	1305.74
5.43	124336347	1261.98
5.82	221290642	1468.52

(+) = Expected Retention Time

Quantitation Report (Qedit)

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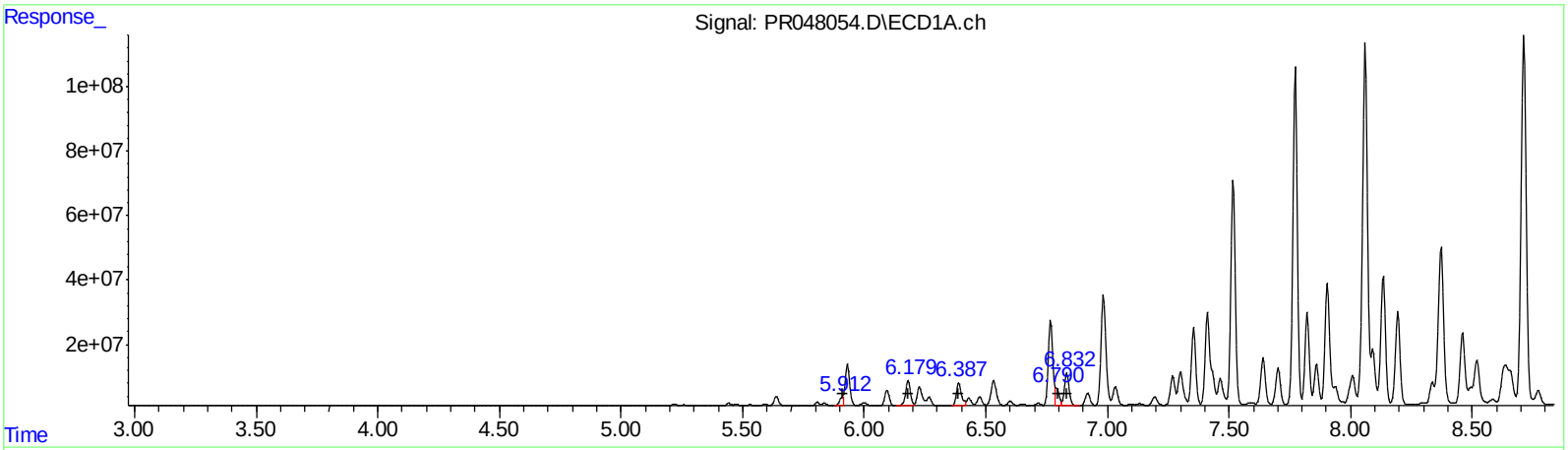

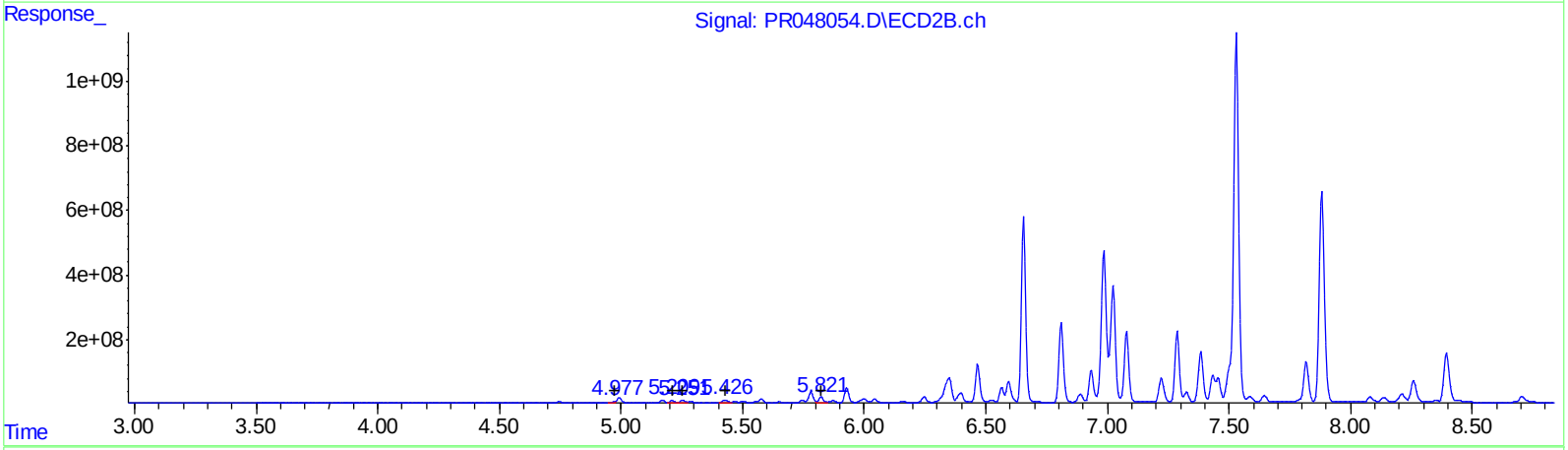

QEdit

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

R.T.	Response	Conc
5.91	24886342	531.38
6.18	107456140	1604.63
6.39	98240022	1322.07
6.79	54275856	602.40
6.83	133335330	1543.81

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

R.T.	Response	Conc
4.98	30359061	665.21
5.21	94015305	1631.11
5.25	92736257	1305.74
5.43	124336347	1261.98
5.82	221290642	1468.52

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102220\
Data File : PR048054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 00:18
Operator : AJ\MA
Sample : L4451-08DL 50X
Misc :
ALS Vial : 49 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 04:29:32 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 :
C0AG2DL

Manual Integrations APPROVED
mohammad
10/26/2020 8:27:51 AM

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
	Target Compounds						
21)	L5 AR-1248-1	5.912	4.977	24886342	30359061	531.381m	665.210m#
22)	L5 AR-1248-2	6.180	5.209	107.5E6	94015305	1604.628	1631.114
23)	L5 AR-1248-3	6.388	5.252	98240022	92736257	1322.070	1305.739
24)	L5 AR-1248-4	6.790	5.426	54275856	124.3E6	602.398m	1261.975 #
25)	L5 AR-1248-5	6.833	5.822	133.3E6	221.3E6	1543.809	1468.518
31)	L7 AR-1260-1	7.517	6.466	893.9E6	1510.2E6	8712.259	8518.749
32)	L7 AR-1260-2	7.772	6.655	1303.1E6	7090.4E6	10270.643	11777.627
33)	L7 AR-1260-3	8.134	6.809	550.1E6	3204.1E6	5682.274	8662.076 #
34)	L7 AR-1260-4	8.372	7.286	768.6E6	2779.1E6	7024.380	6139.415
35)	L7 AR-1260-5	8.712	7.530	1695.4E6	17322.2E6	7460.571	9194.513

AJ 10/26/20

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