Quantitation Report (Qedit)

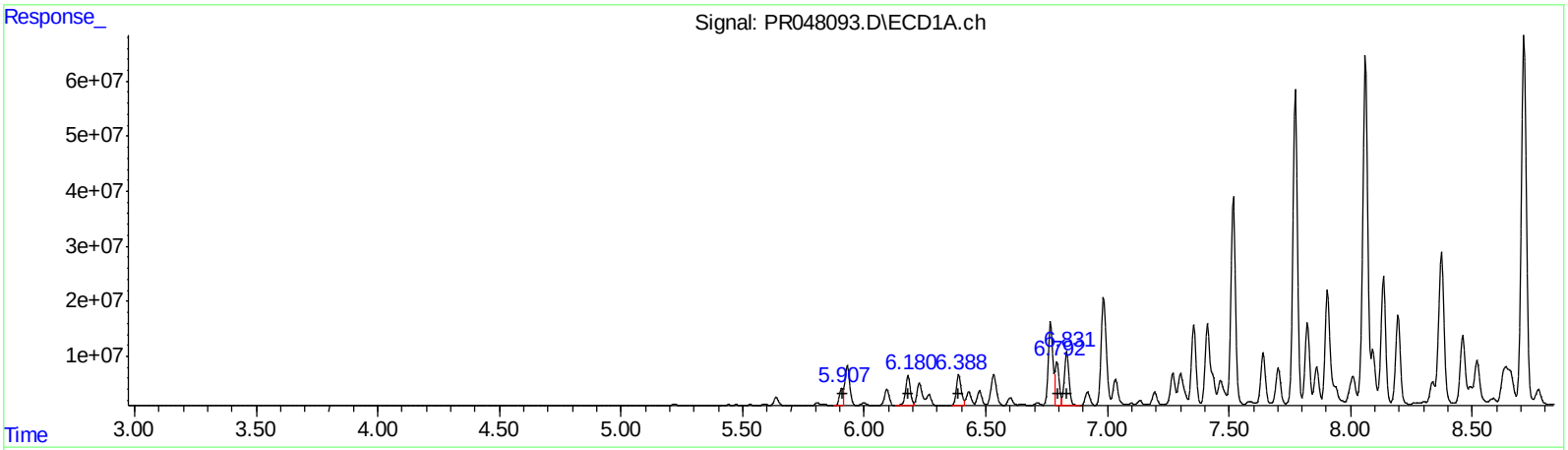
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 10:03
Operator : AJ\MA
Sample : L4449-22DL 40X
Misc :
ALS Vial : 77 Sample Multiplier: 1

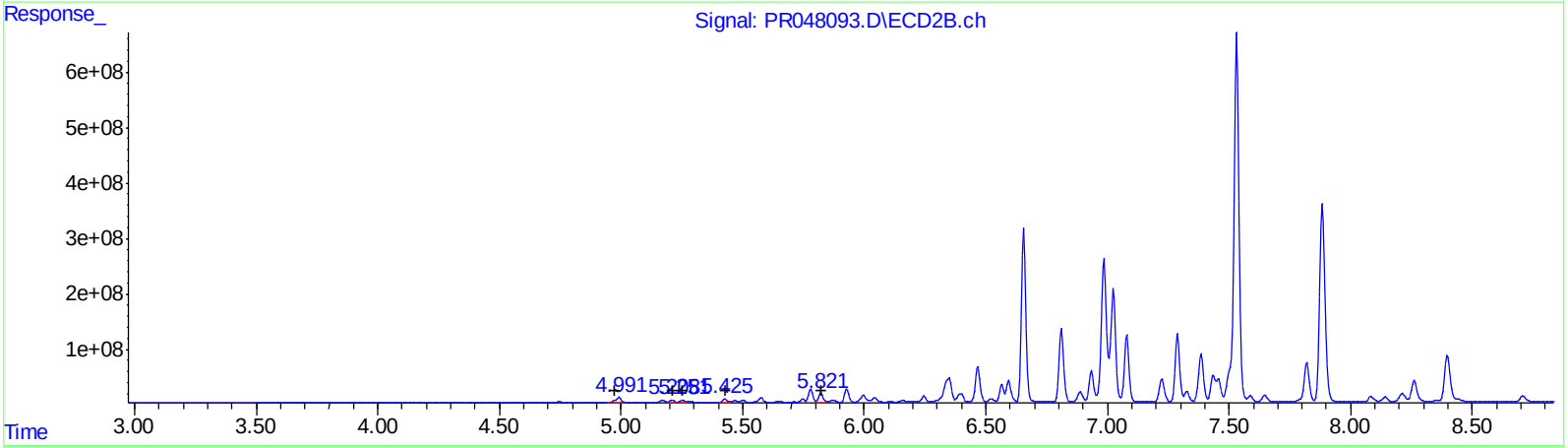
Instrument :
ECD_R
ClientSampleId :
C0AF8DL

Manual Integrations APPROVED
mohammad
10/26/2020 4:59:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:47:51 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	31575103	674.20
6.18	74762923	1116.42
6.39	76899683	1034.88
6.79	93376737	1036.37
6.83	126938892	1469.75

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

R.T.	Response	Conc
4.99	157188545	3444.22
5.21	63333040	1098.79
5.25	67359389	948.43
5.43	95856764	972.92
5.82	210494622	1396.87

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 10:03
Operator : AJ\MA
Sample : L4449-22DL 40X
Misc :
ALS Vial : 77 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
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Manual Integrations APPROVED
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Integration File signal 1: autoint1.e
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Quant Time: Oct 24 02:47:51 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
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Volume Inj. : 1 µl
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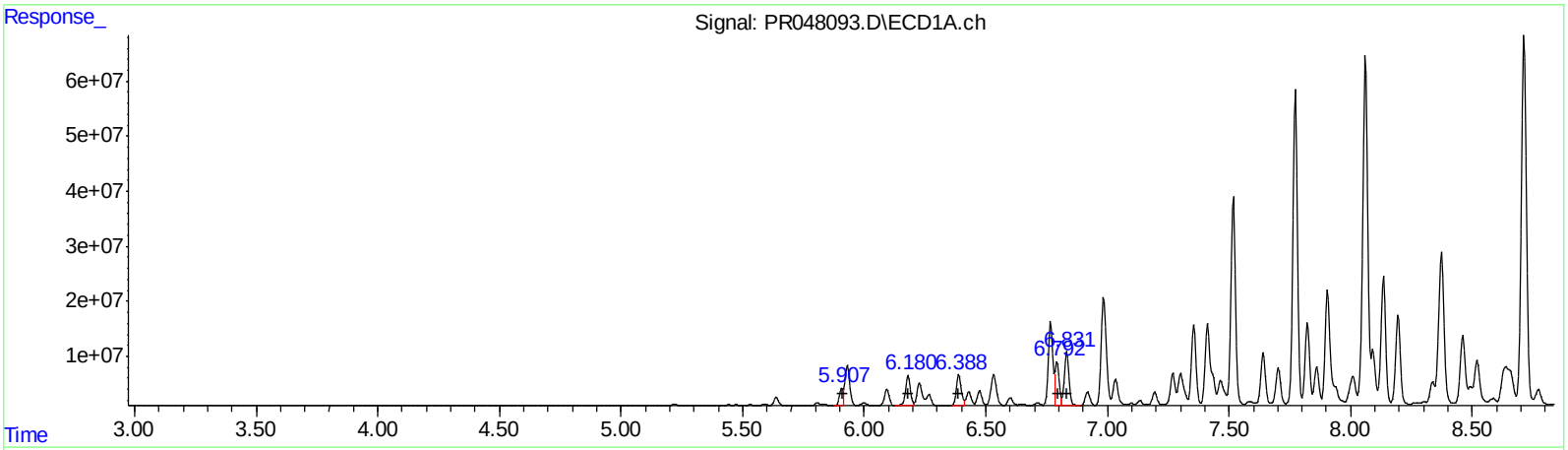
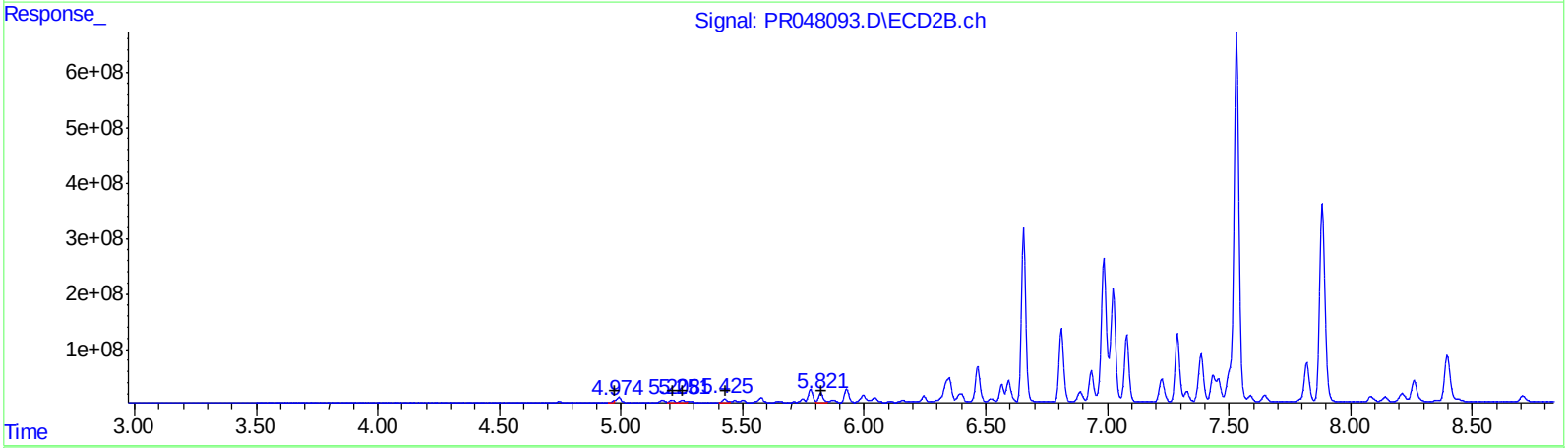
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm





QEdit

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

R.T.	Response	Conc
5.91	31575103	674.20
6.18	74762923	1116.42
6.39	76899683	1034.88
6.79	93376737	1036.37
6.83	126938892	1469.75

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

R.T.	Response	Conc
4.97	28041873	614.44
5.21	63333040	1098.79
5.25	67359389	948.43
5.43	95856764	972.92
5.82	210494622	1396.87

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102320\
Data File : PR048093.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Oct 2020 10:03
Operator : AJ\MA
Sample : L4449-22DL 40X
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 02:47:51 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

	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	31575103	28041873	674.201	614.437m	) AJ 10/27/20
22)	L5 AR-1248-2	6.180	5.209	74762923	63333040	1116.424	1098.794	
23)	L5 AR-1248-3	6.388	5.251	76899683	67359389	1034.881	948.430	
24)	L5 AR-1248-4	6.792	5.426	93376737	95856764	1036.372	972.916	
25)	L5 AR-1248-5	6.832	5.821	126.9E6	210.5E6	1469.749	1396.874	
31)	L7 AR-1260-1	7.517	6.466	489.9E6	878.3E6	4775.311	4954.274	
32)	L7 AR-1260-2	7.772	6.655	736.8E6	3959.6E6	5807.139	6577.123	
33)	L7 AR-1260-3	8.135	6.810	313.3E6	1761.9E6	3235.687	4763.011	#
34)	L7 AR-1260-4	8.373	7.287	437.4E6	1575.1E6	3997.677	3479.546	
35)	L7 AR-1260-5	8.712	7.531	985.8E6	9857.2E6	4338.036	5232.145	

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

Manual Integrations APPROVED
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Instrument :
ECD_R
ClientSampleId :
C0AF8DL