Quantitation Report (Qedit)

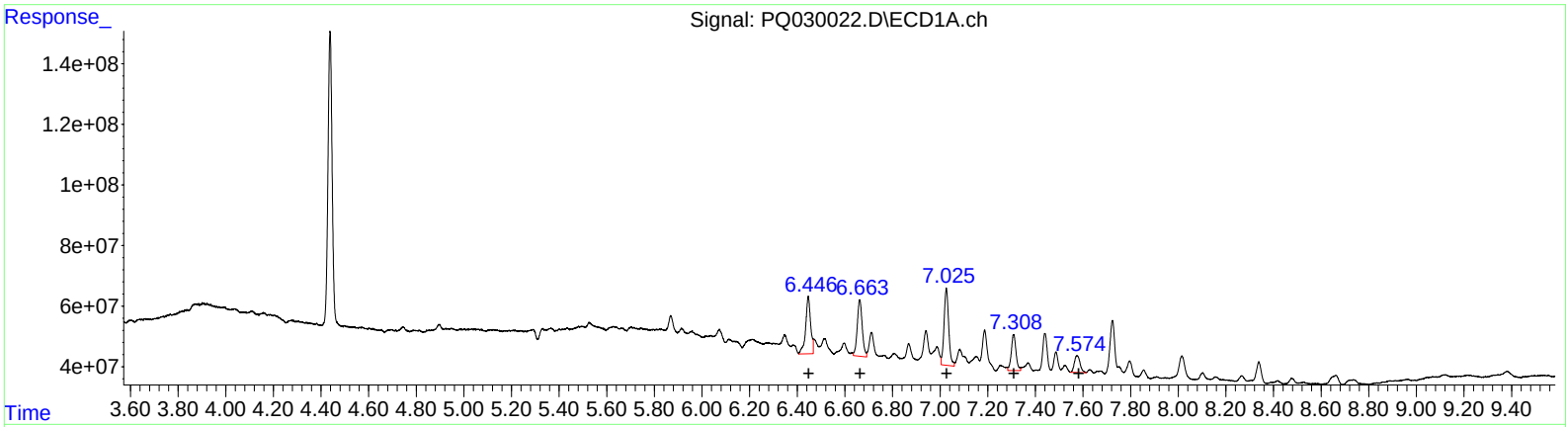
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 20:08
Operator : UA/SM
Sample : J3470-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

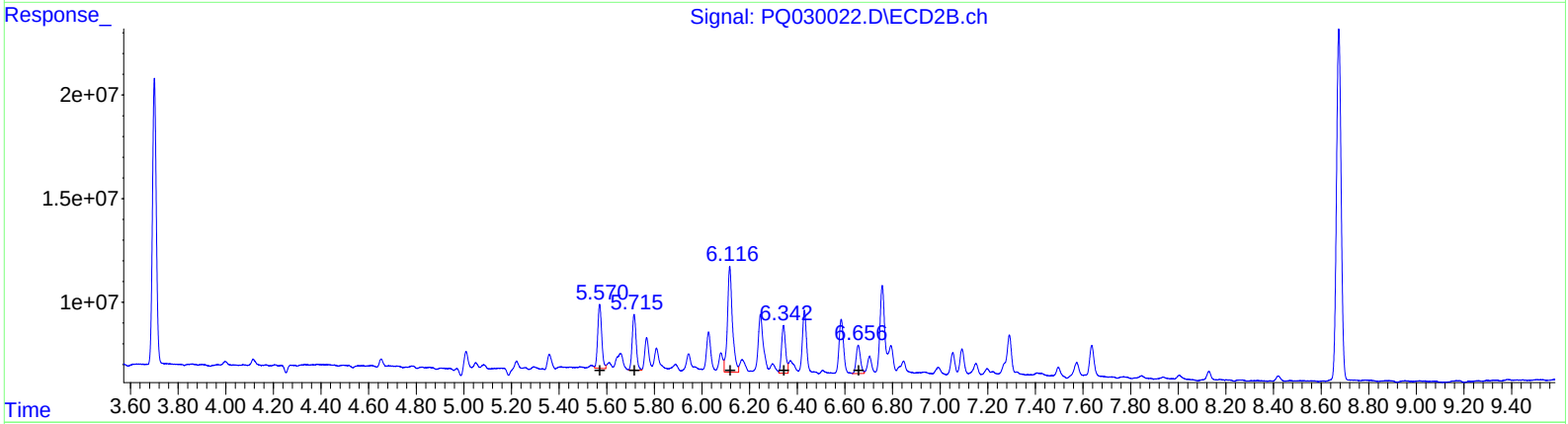
Instrument :
ECD_Q
ClientSampleId :
C0B20

Manual Integrations APPROVED
ugo
6/26/2018 10:06:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:19 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 22 12:00:04 2018
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
6.45	275513848	80.89
6.66	271402938	53.07
7.03	345462500	63.51
7.31	164356863	41.03
7.57	92283167	30.72

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

R.T.	Response	Conc
5.57	35675604	41.80
5.71	30960418	42.68
6.12	73679546	60.40
6.34	27147338	32.78
6.66	17233258	30.29

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030022.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 20:08
Operator : UA/SM
Sample : J3470-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

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Quant Time: Jun 22 22:25:19 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 22 12:00:04 2018
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...	4.438	3.700	1170.2E6	154.8E6	11.609	11.021
2)	SA Decachlor...	10.119	8.674	978.7E6	229.6E6	16.108	15.264
	Target Compounds						
26)	L6 AR-1254-1	6.446	5.570	194.8E6	35675604	57.195m)	41.804 #)
27)	L6 AR-1254-2	6.662	5.715	271.4E6	30960418	53.068	42.682
28)	L6 AR-1254-3	7.026	6.117	345.5E6	73679546	63.506	60.403
29)	L6 AR-1254-4	7.308	6.342	164.4E6	27147338	41.033	32.778
30)	L6 AR-1254-5	7.574	6.656	92283167	17233258	30.716	30.285

UA 06/29/18

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

Instrument :
ECD_Q
ClientSampleId :
C0B20

Manual Integrations APPROVED
ugo
6/26/2018 10:06:20 AM

Quantitation Report (Qedit)

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Manual Integrations APPROVED
ugo
6/26/2018 10:06:20 AM

Integration File signal 1: autoint1.e
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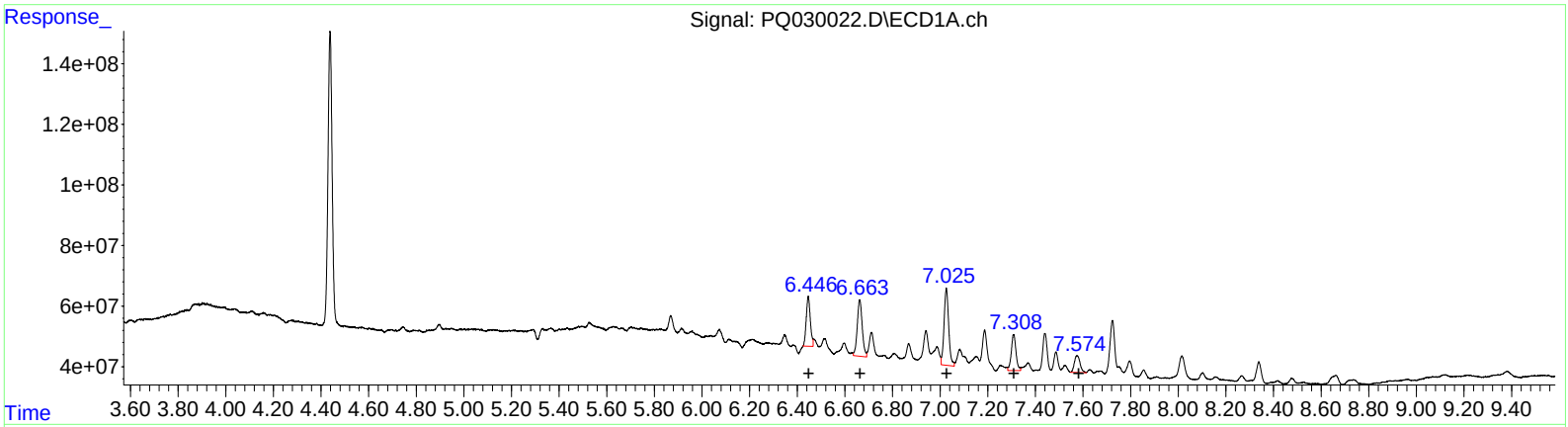

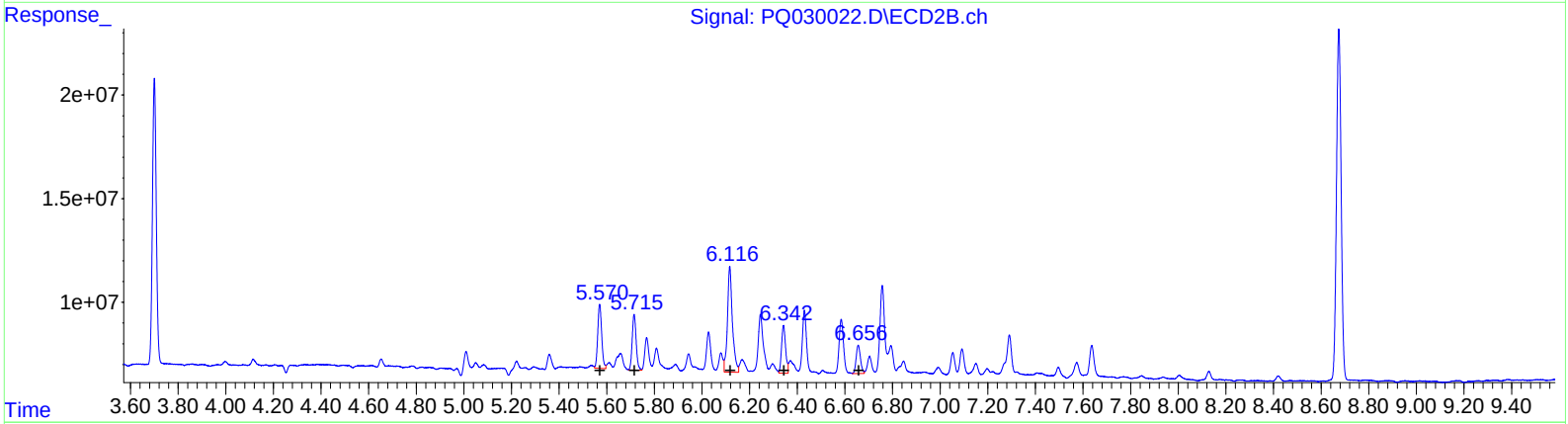

QEdit

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

R.T.	Response	Conc
6.45	194806175	57.19
6.66	271402938	53.07
7.03	345462500	63.51
7.31	164356863	41.03
7.57	92283167	30.72

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

R.T.	Response	Conc
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5.71	30960418	42.68
6.12	73679546	60.40
6.34	27147338	32.78
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(+) = Expected Retention Time