Quantitation Report (Qedit)

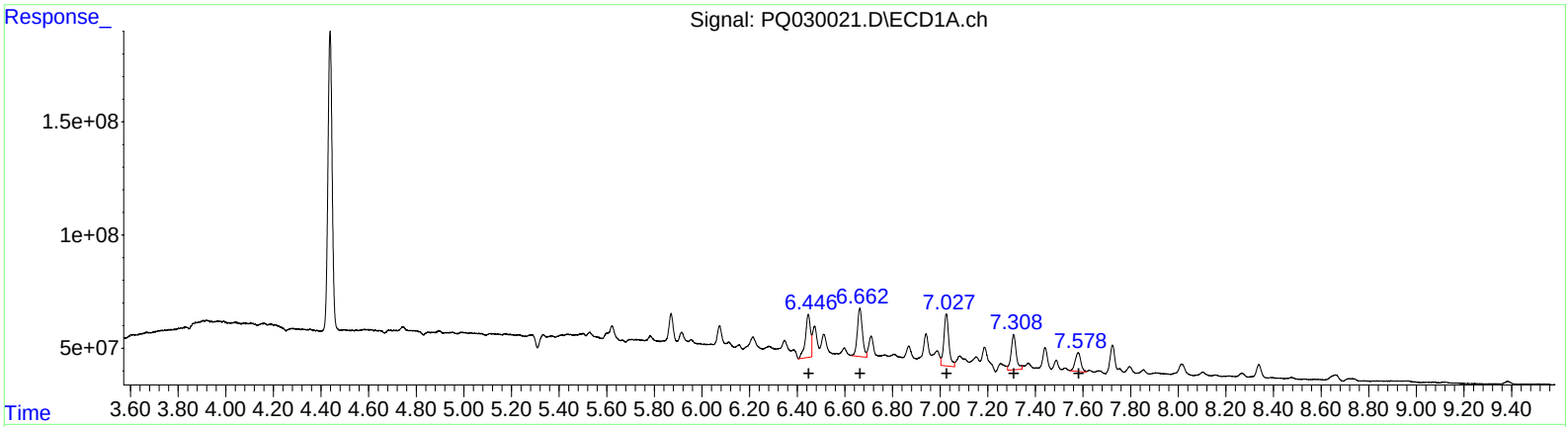
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 19:52
Operator : UA/SM
Sample : J3470-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

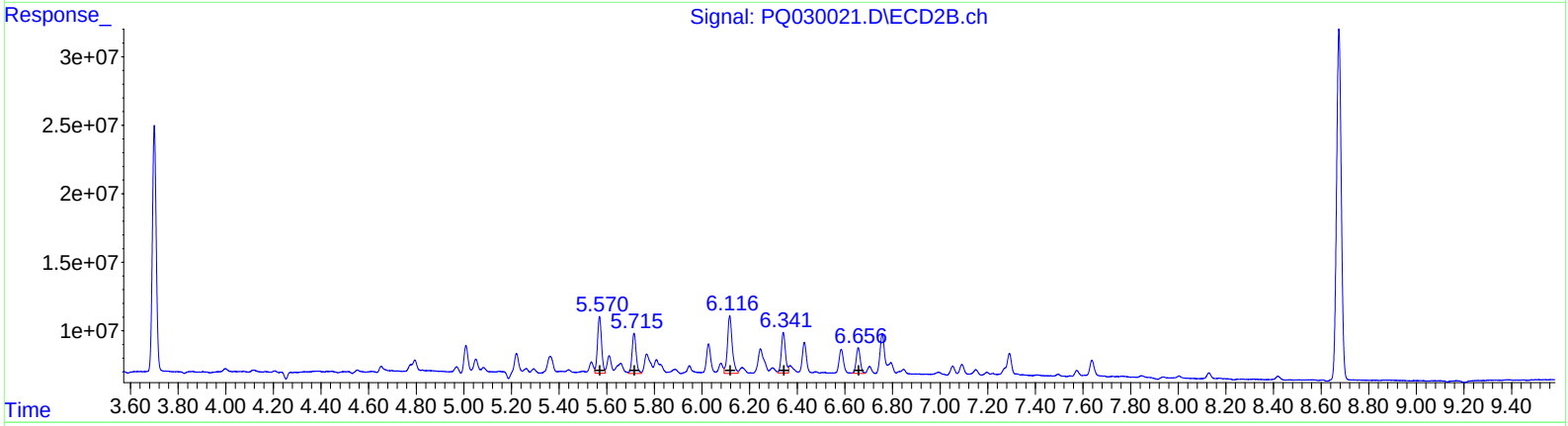
Instrument :
ECD_Q
ClientSampleId :
C0B19

Manual Integrations APPROVED
ugo
6/26/2018 10:06:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:11 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	282953223	83.07
6.66	313418109	61.28
7.03	338041574	62.14
7.31	232034502	57.93
7.58	139312488	46.37

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

R.T.	Response	Conc
5.57	49140804	57.58
5.71	35133123	48.43
6.12	58349813	47.84
6.34	35623666	43.01
6.66	22387977	39.34

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
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Acq On : 22 Jun 2018 19:52
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Misc :
ALS Vial : 13 Sample Multiplier: 1

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Quant Time: Jun 22 22:25:11 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	1625.1E6	201.8E6	16.122	14.360
2)	SA Decachlor...	10.119	8.675	1370.5E6	351.0E6	22.555	23.330
	Target Compounds						
26)	L6 AR-1254-1	6.446	5.570	195.5E6	49140804	57.407m	57.582
27)	L6 AR-1254-2	6.663	5.715	313.4E6	35133123	61.283	48.435
28)	L6 AR-1254-3	7.027	6.117	269.5E6	58349813	49.547m	47.835
29)	L6 AR-1254-4	7.308	6.341	176.6E6	35623666	44.088m	43.012
30)	L6 AR-1254-5	7.579	6.656	139.3E6	22387977	46.370	39.344

UA 06/29/18

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

Instrument :
ECD_Q
ClientSampleId :
C0B19

Manual Integrations APPROVED
ugo
6/26/2018 10:06:17 AM

Quantitation Report (Qedit)

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Manual Integrations APPROVED
ugo
6/26/2018 10:06:17 AM

Integration File signal 1: autoint1.e
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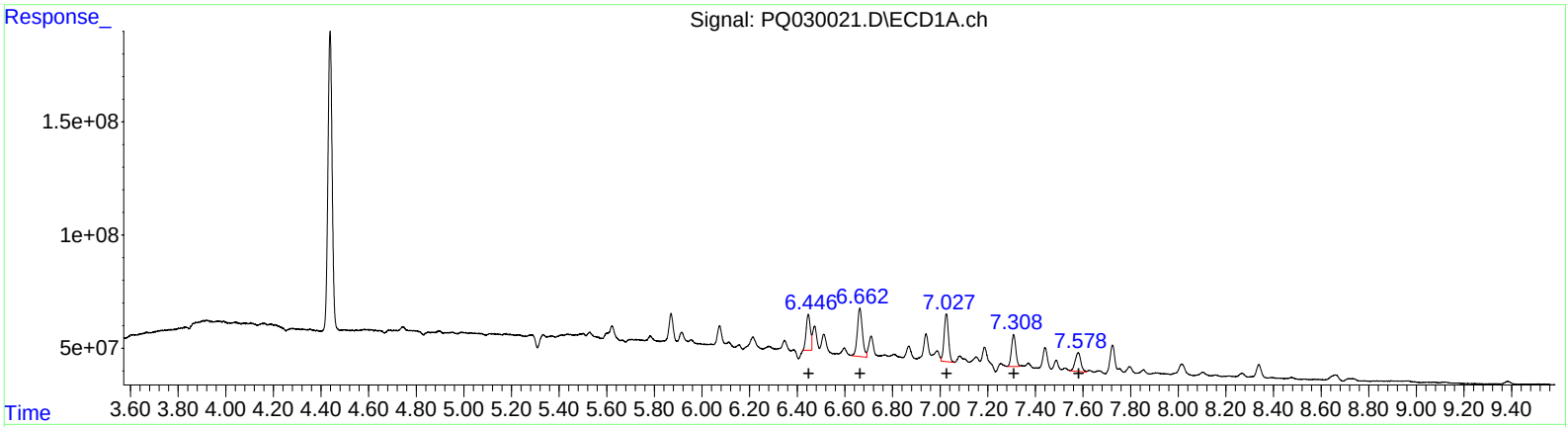

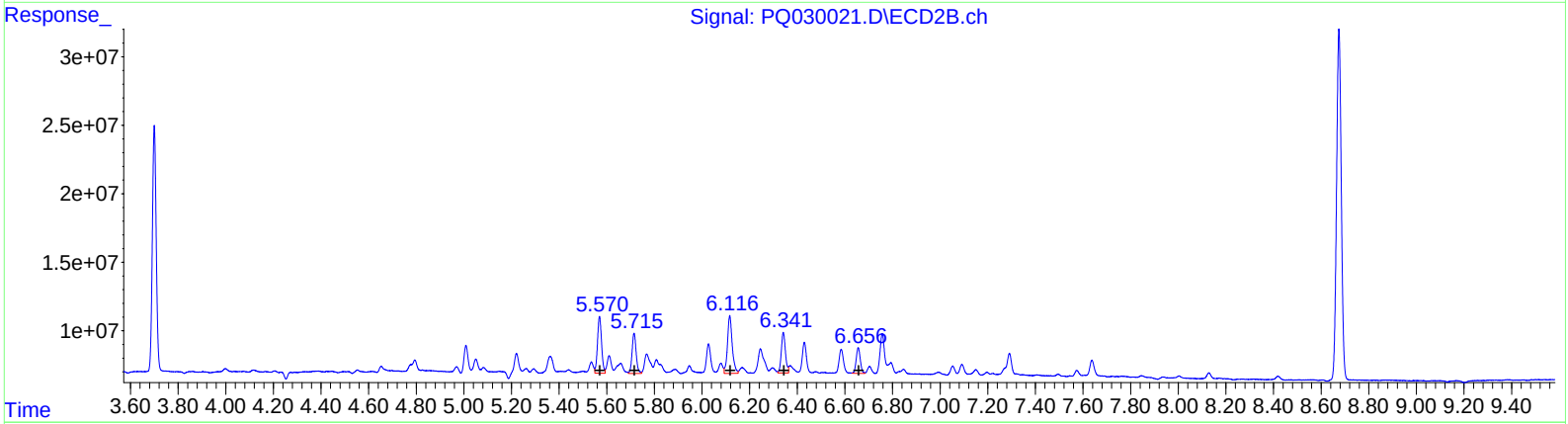

QEdit

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

R.T.	Response	Conc
6.45	195530551	57.41
6.66	313418109	61.28
7.03	269529056	49.55
7.31	176590959	44.09
7.58	139312488	46.37

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

R.T.	Response	Conc
5.57	49140804	57.58
5.71	35133123	48.43
6.12	58349813	47.84
6.34	35623666	43.01
6.66	22387977	39.34

(+) = Expected Retention Time