Quantitation Report (Qedit)

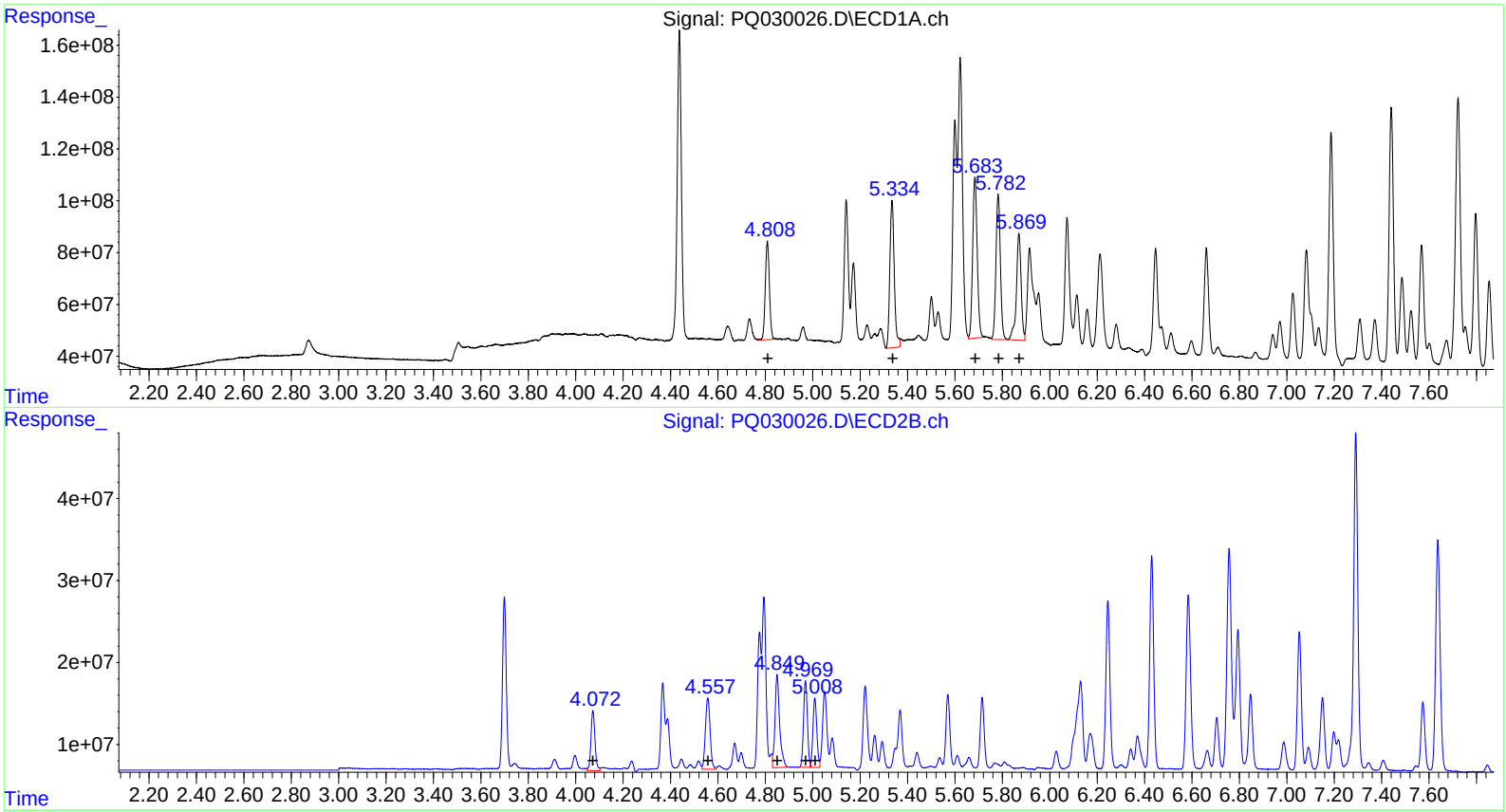
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 21:09
Operator : UA/SM
Sample : J3470-06MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B22MSD

Manual Integrations APPROVED
ugo
6/26/2018 10:06:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:47 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
4.81	459039297	302.15
5.33	740141522	332.67
5.68	831173266	308.24
5.78	719460696	310.90
5.87	575093679	317.95

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.07	86729289	365.47
4.56	120754642	359.84
4.85	154768233	348.03
4.97	119050110	331.13
5.01	96044438	351.55

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 21:09
Operator : UA/SM
Sample : J3470-06MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:47 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...	4.437	3.699	1456.1E6	231.2E6	14.445	16.454
2)	SA Decachlor...	10.119	8.675	1714.2E6	472.1E6	28.213	31.383
	Target Compounds						
3)	L1 AR-1016-1	4.809	4.072	459.0E6	78897533	302.147	332.467m)
4)	L1 AR-1016-2	5.334	4.557	687.2E6	120.8E6	308.863m)	359.840
5)	L1 AR-1016-3	5.684	4.850	831.2E6	154.8E6	308.240	348.026
6)	L1 AR-1016-4	5.782	4.969	719.5E6	119.1E6	310.899	331.134
7)	L1 AR-1016-5	5.870	5.009	575.1E6	96044438	317.954	351.548
31)	L7 AR-1260-1	7.187	6.245	1183.0E6	245.1E6	322.512	330.847
32)	L7 AR-1260-2	7.441	6.430	1257.1E6	303.2E6	294.627	325.017
33)	L7 AR-1260-3	7.797	6.584	786.4E6	279.3E6	255.686	329.905 #
34)	L7 AR-1260-4	8.338	7.291	1750.4E6	523.9E6	259.373	289.812
35)	L7 AR-1260-5	8.663	7.637	1105.3E6	369.2E6	264.273	288.722

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

UA 06/29/18

Instrument :
ECD_Q
ClientSampleId :
C0B22MSD

Manual Integrations APPROVED
ugo
6/26/2018 10:06:27 AM

Quantitation Report (Qedit)

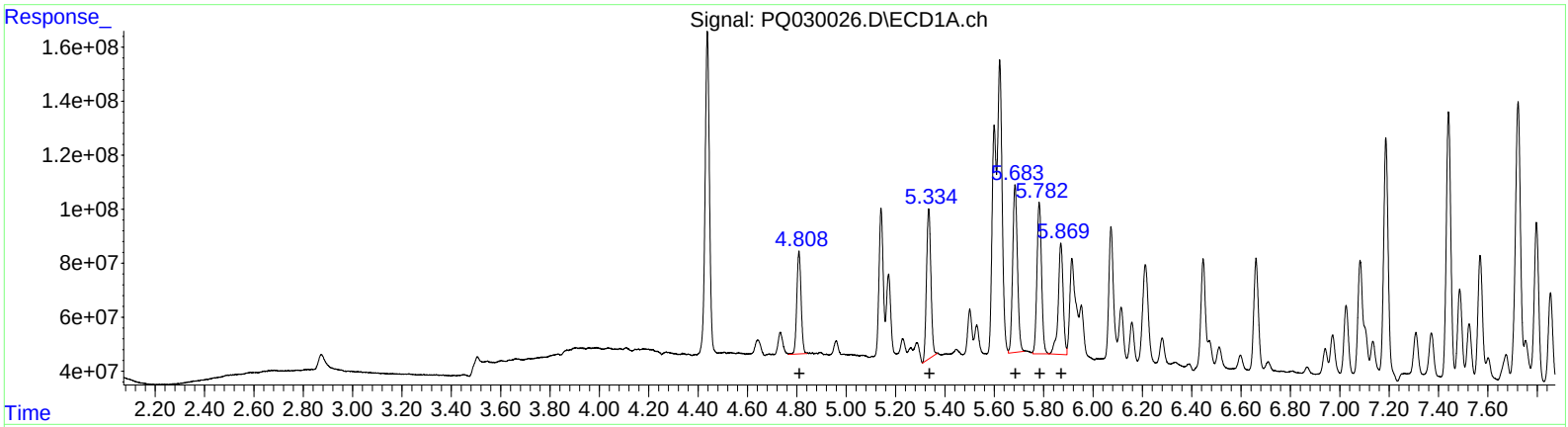
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030026.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 21:09
Operator : UA/SM
Sample : J3470-06MSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

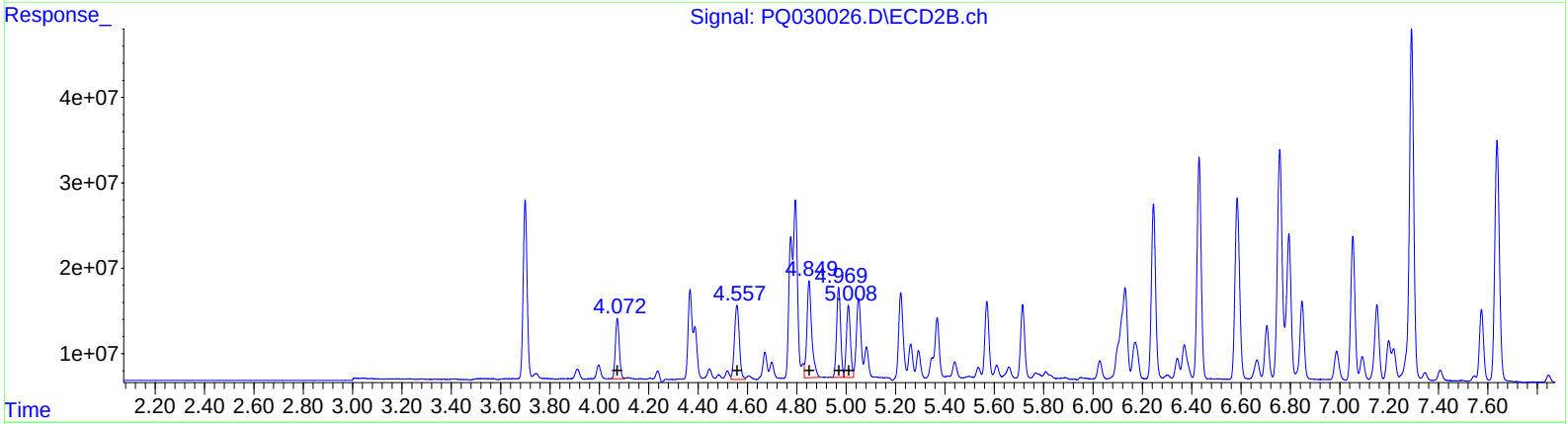
Instrument :
ECD_Q
ClientSampleId :
C0B22MSD

Manual Integrations APPROVED
ugo
6/26/2018 10:06:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:47 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

(3) AR-1016-1 (L1)

R.T.	Response	Conc
4.81	459039297	302.15
5.33	687182540	308.86
5.68	831173266	308.24
5.78	719460696	310.90
5.87	575093679	317.95

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
4.07	78897533	332.47
4.56	120754642	359.84
4.85	154768233	348.03
4.97	119050110	331.13
5.01	96044438	351.55

(+) = Expected Retention Time