Quantitation Report (Qedit)

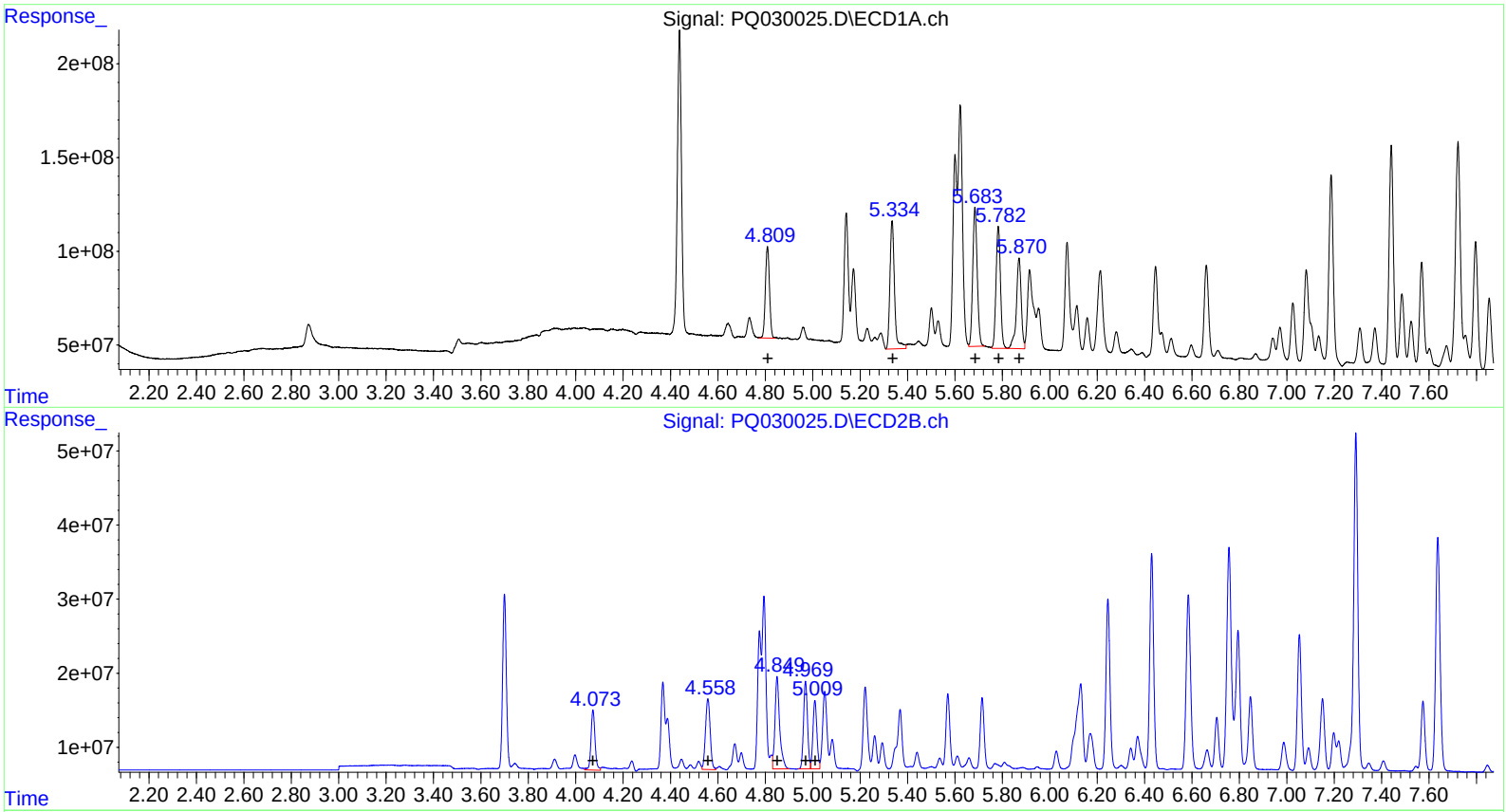
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 20:54
Operator : UA/SM
Sample : J3470-05MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B22MS

Manual Integrations APPROVED
ugo
6/26/2018 10:06:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:40 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	589366256	387.93
5.33	916135114	411.77
5.68	978893865	363.02
5.78	834276799	360.51
5.87	688951302	380.90

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

R.T.	Response	Conc
4.07	96737235	407.64
4.56	132355800	394.41
4.85	171608619	385.89
4.97	137056151	381.22
5.01	106467064	389.70

(+) = Expected Retention Time

Quantitation Report (Qedit)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 20:54
Operator : UA/SM
Sample : J3470-05MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0B22MS

Manual Integrations APPROVED
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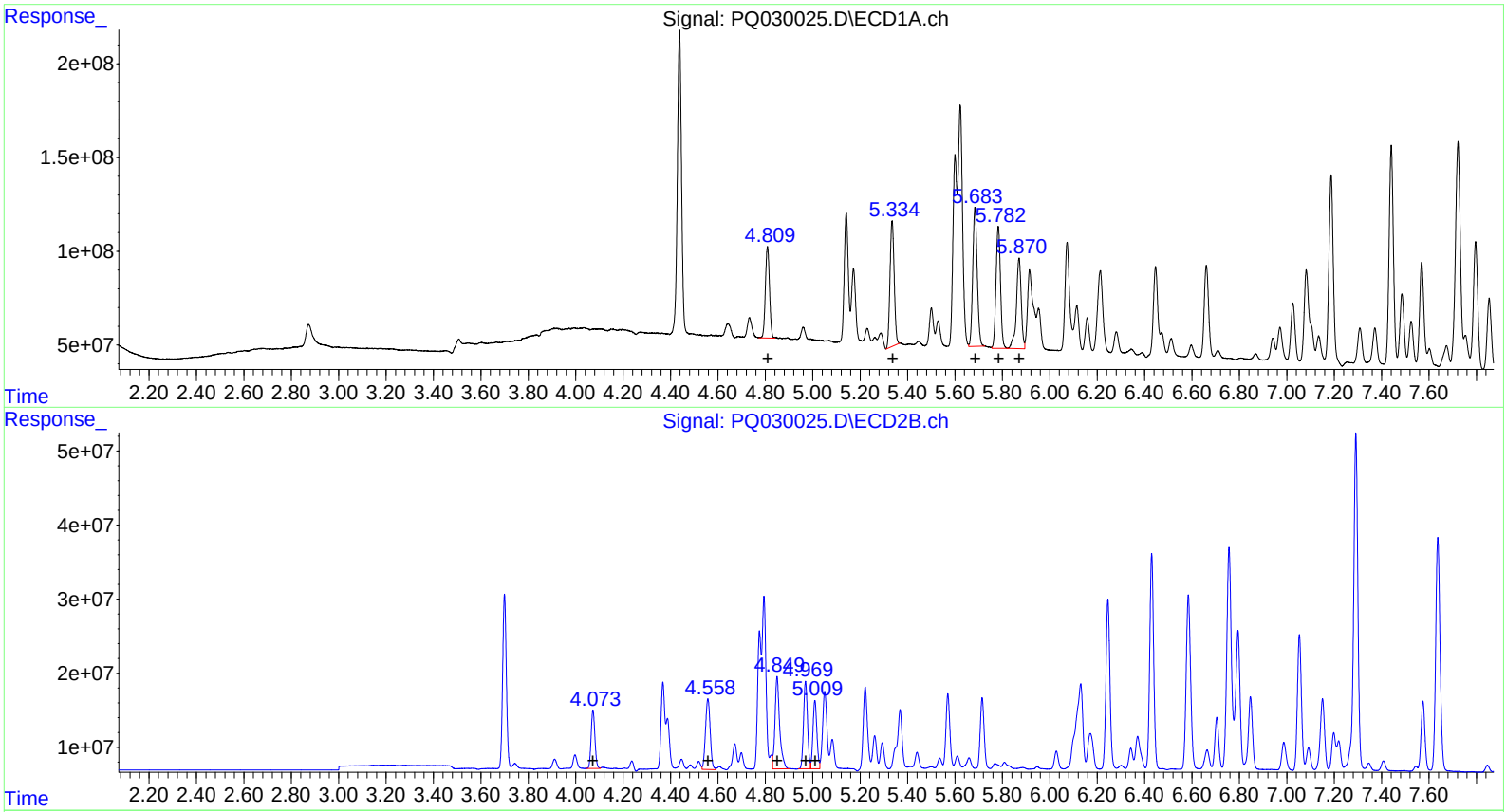
Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:40 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 22 12:00:04 2018
Response via : Initial Calibration
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 #2 (L1)

R.T.	Response	Conc
4.81	589366256	387.93
5.33	827082139	371.74
5.68	978893865	363.02
5.78	834276799	360.51
5.87	688951302	380.90

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

R.T.	Response	Conc
4.07	88054339	371.05
4.56	132355800	394.41
4.85	171608619	385.89
4.97	137056151	381.22
5.01	106467064	389.70

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062318\
Data File : PQ030025.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 20:54
Operator : UA/SM
Sample : J3470-05MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 22:25:40 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	1963.2E6	257.4E6	19.476	18.319
2)	SA Decachlor...	10.118	8.675	1897.3E6	524.4E6	31.227	34.861
	Target Compounds						
3)	L1 AR-1016-1	4.809	4.073	589.4E6	88054339	387.931	371.053m)
4)	L1 AR-1016-2	5.334	4.558	827.1E6	132.4E6	371.743m)	394.411
5)	L1 AR-1016-3	5.684	4.849	978.9E6	171.6E6	363.022	385.895
6)	L1 AR-1016-4	5.783	4.970	834.3E6	137.1E6	360.515	381.217
7)	L1 AR-1016-5	5.870	5.009	689.0E6	106.5E6	380.903	389.698
31)	L7 AR-1260-1	7.187	6.245	1335.0E6	272.6E6	363.950	367.905
32)	L7 AR-1260-2	7.441	6.430	1471.1E6	337.9E6	344.781	362.161
33)	L7 AR-1260-3	7.796	6.585	909.1E6	307.9E6	295.604	363.685
34)	L7 AR-1260-4	8.339	7.291	2000.6E6	578.3E6	296.446	319.911
35)	L7 AR-1260-5	8.662	7.637	1267.2E6	406.4E6	302.983	317.774

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

UA 06/29/18

Instrument :
ECD_Q
ClientSampleId :
C0B22MS

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