Quantitation Report (Qedit)

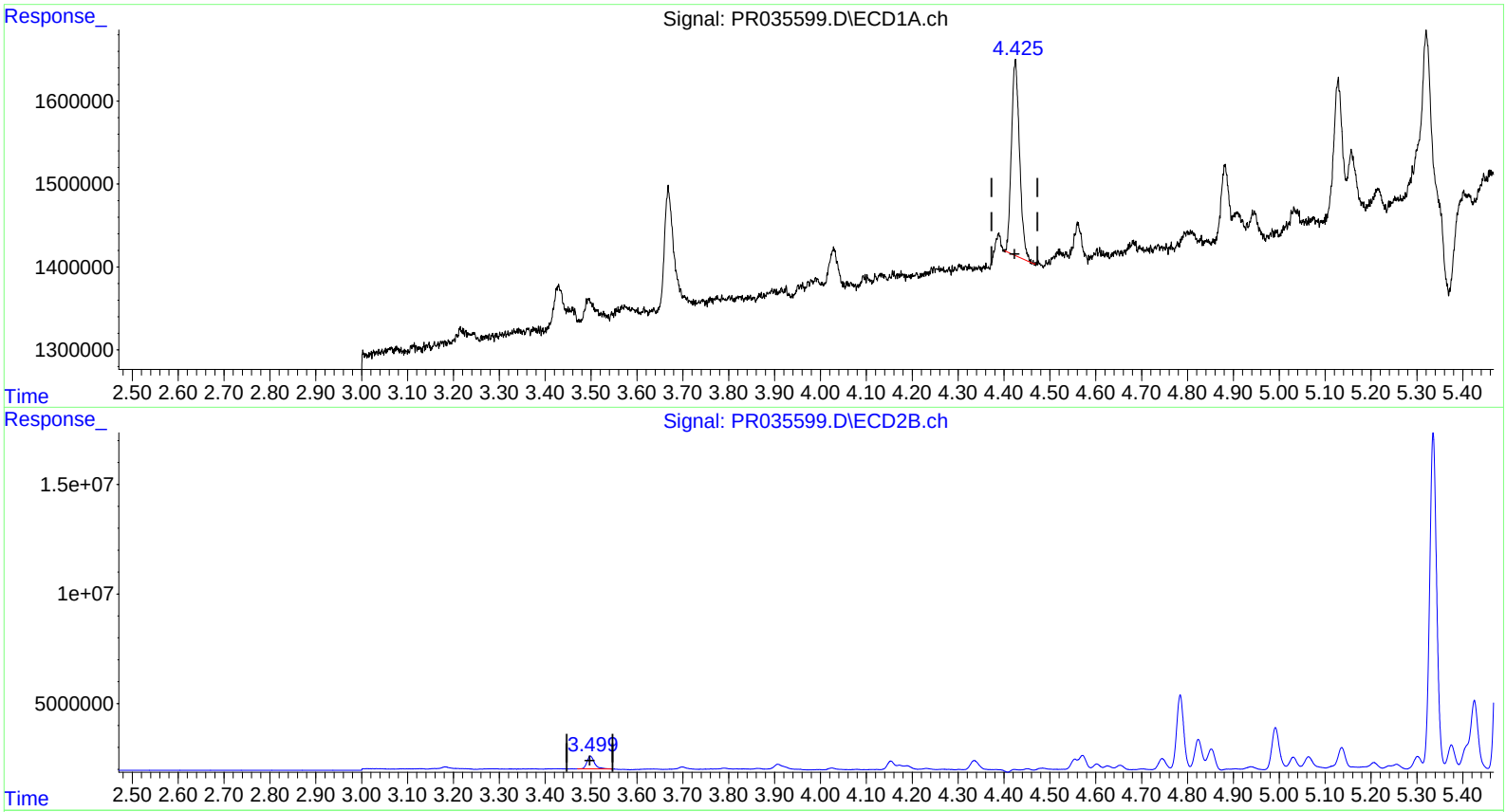
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
Data File : PR035599.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Feb 2019 06:31
Operator : SM\SJ
Sample : K1491-07DL 10X
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
CB577DL

Manual Integrations APPROVED
Sohil
2/21/2019 8:26:24 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 09:21:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 04:39:32 2019
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

(1) Tetrachloro-m-xylene (SA)

4.425min 1.532 ng/ml

response 2886906

(1) Tetrachloro-m-xylene #2 (SA)

3.499min 2.099 ng/ml

response 6603340

(+) = Expected Retention Time

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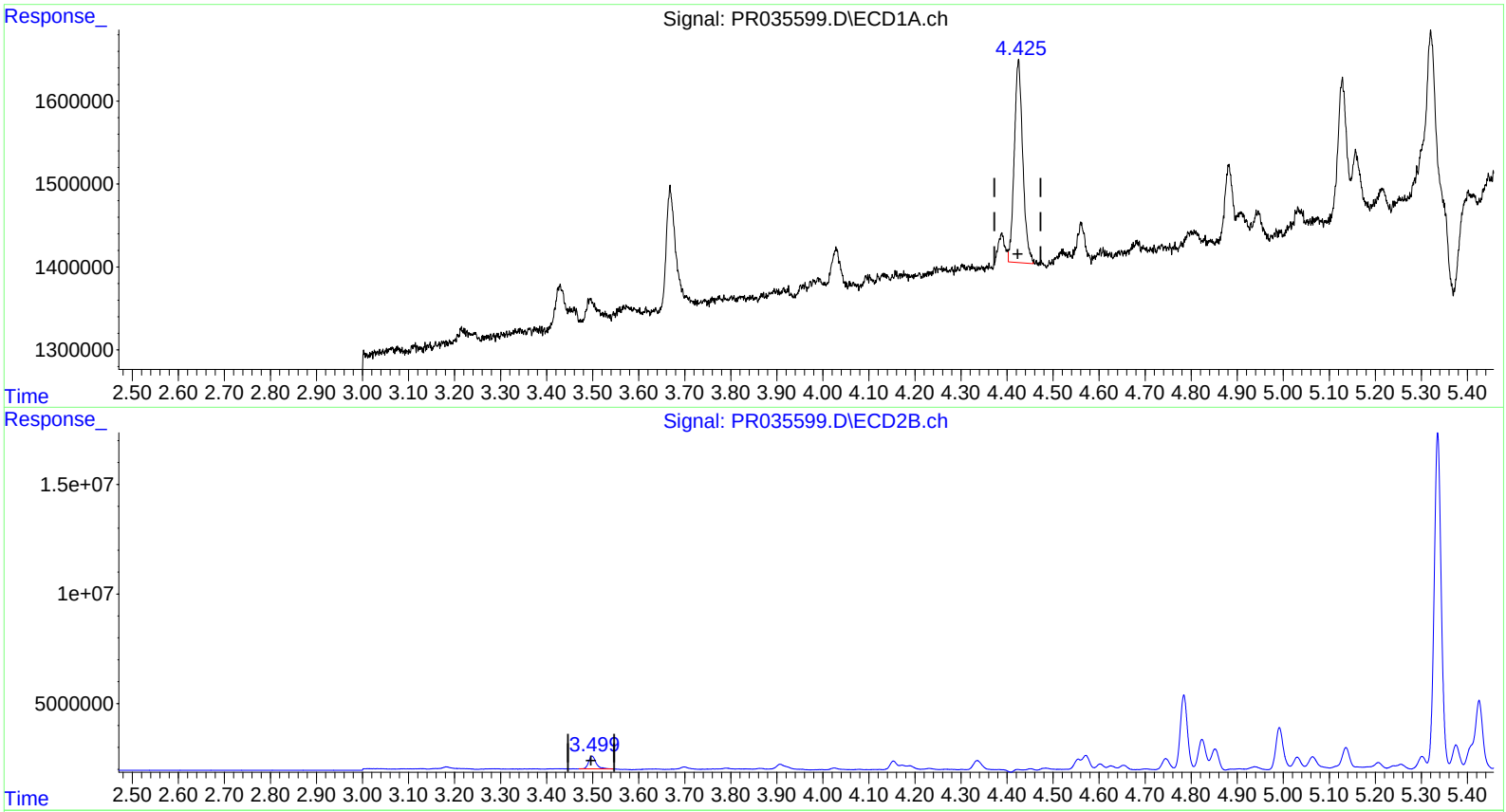

QEdit

(1) Tetrachloro-m-xylene (SA)

4.425min 1.659 ng/ml m

response 3126659

(1) Tetrachloro-m-xylene #2 (SA)

3.499min 2.099 ng/ml

response 6603340

(+) = Expected Retention Time

Quantitation Report (Qedit)

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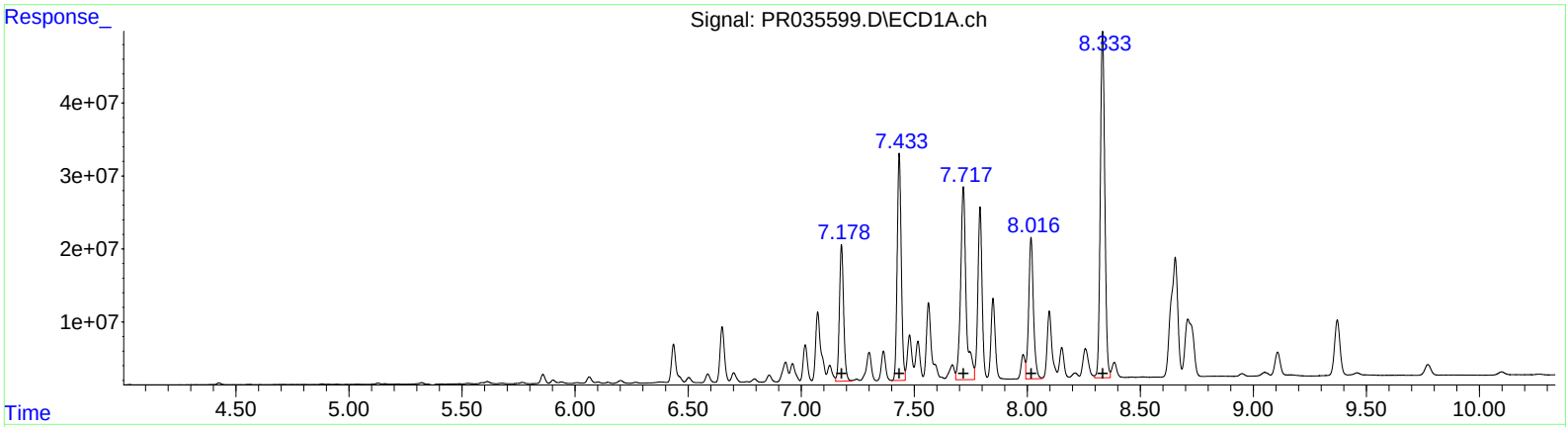

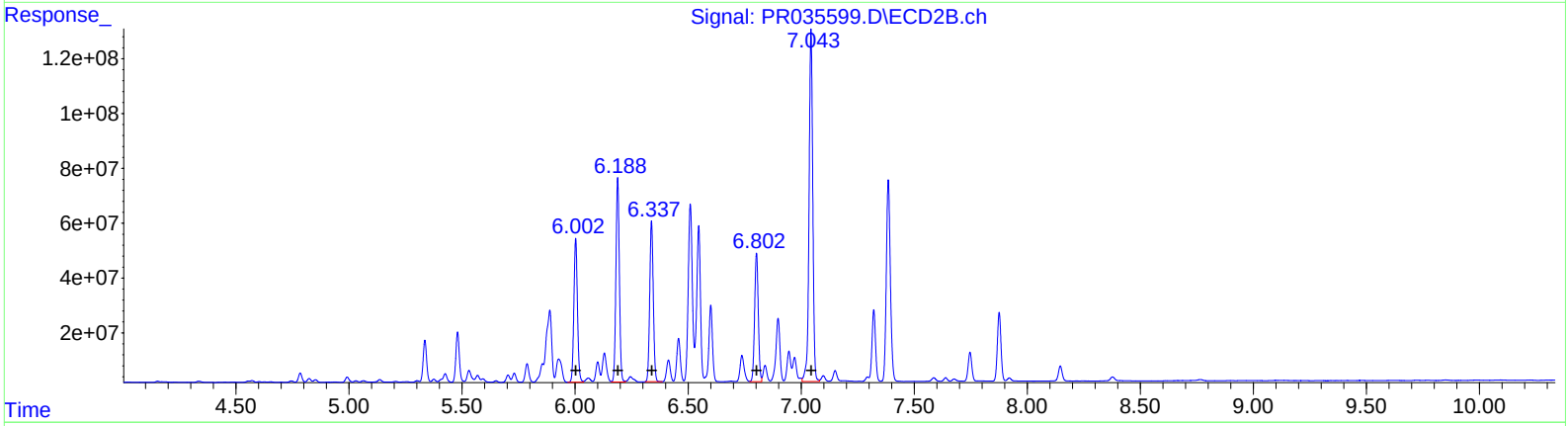

QEdit

(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.18	242438167	850.48
7.43	388923393	882.95
7.72	447518008	1039.91
8.02	282130098	928.52
8.33	660714772	943.16

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.00	576118227	1123.46
6.19	787246291	1099.07
6.34	640115999	1027.91
6.80	527710365	992.95
7.04	1473079811	970.82

(+) = Expected Retention Time

Quantitation Report (Qedit)

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Sohil
2/21/2019 8:26:24 AM

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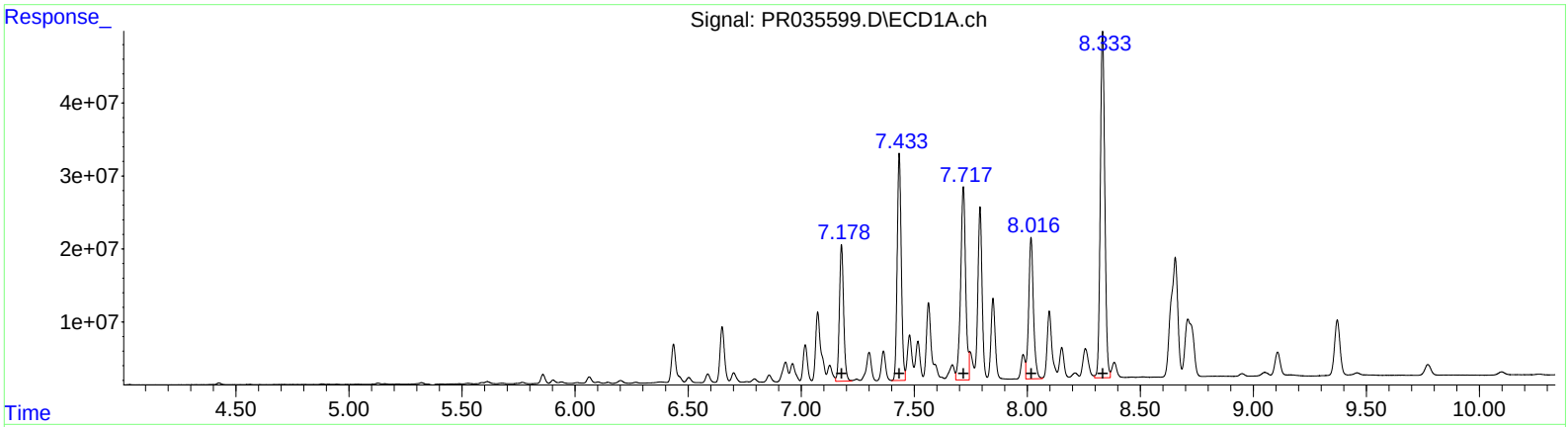

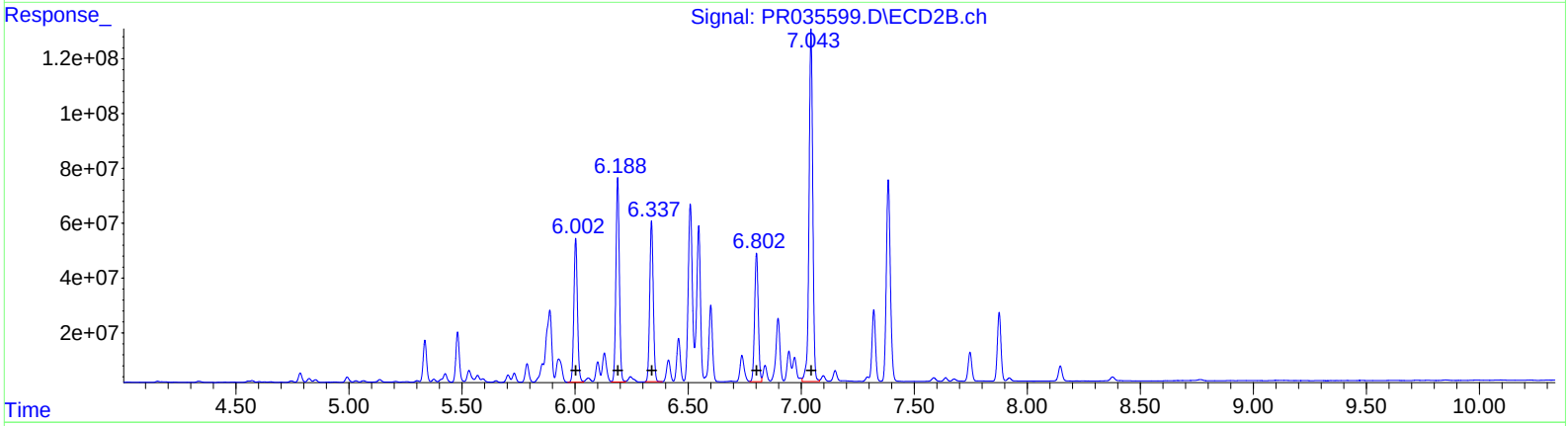

QEdit

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.18	242438167	850.48
7.43	388923393	882.95
7.72	408467131	949.16
8.02	282130098	928.52
8.33	660714772	943.16

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.00	576118227	1123.46
6.19	787246291	1099.07
6.34	640115999	1027.91
6.80	527710365	992.95
7.04	1473079811	970.82

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR021819\
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Misc :
ALS Vial : 63 Sample Multiplier: 1

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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...	4.425	3.499	3126659	6603340	1.659m	2.099	#
2)	SA Decachlor...	10.098	8.377	8718972	18572054	2.950	2.799	
	Target Compounds							
31)	L7 AR-1260-1	7.178	6.003	242.4E6	576.1E6	850.479	1123.457	#
32)	L7 AR-1260-2	7.434	6.188	388.9E6	787.2E6	882.950	1099.070	
33)	L7 AR-1260-3	7.717	6.338	408.5E6	640.1E6	949.165m	1027.908	
34)	L7 AR-1260-4	8.017	6.802	282.1E6	527.7E6	928.525	992.948	
35)	L7 AR-1260-5	8.333	7.043	660.7E6	1473.1E6	943.160	970.824	

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

Instrument :
ECD_R
ClientSampleId :
CB577DL

Manual Integrations APPROVED
Sohil
2/21/2019 8:26:24 AM

S.J
02/19/19