Quantitation Report (Qedit)

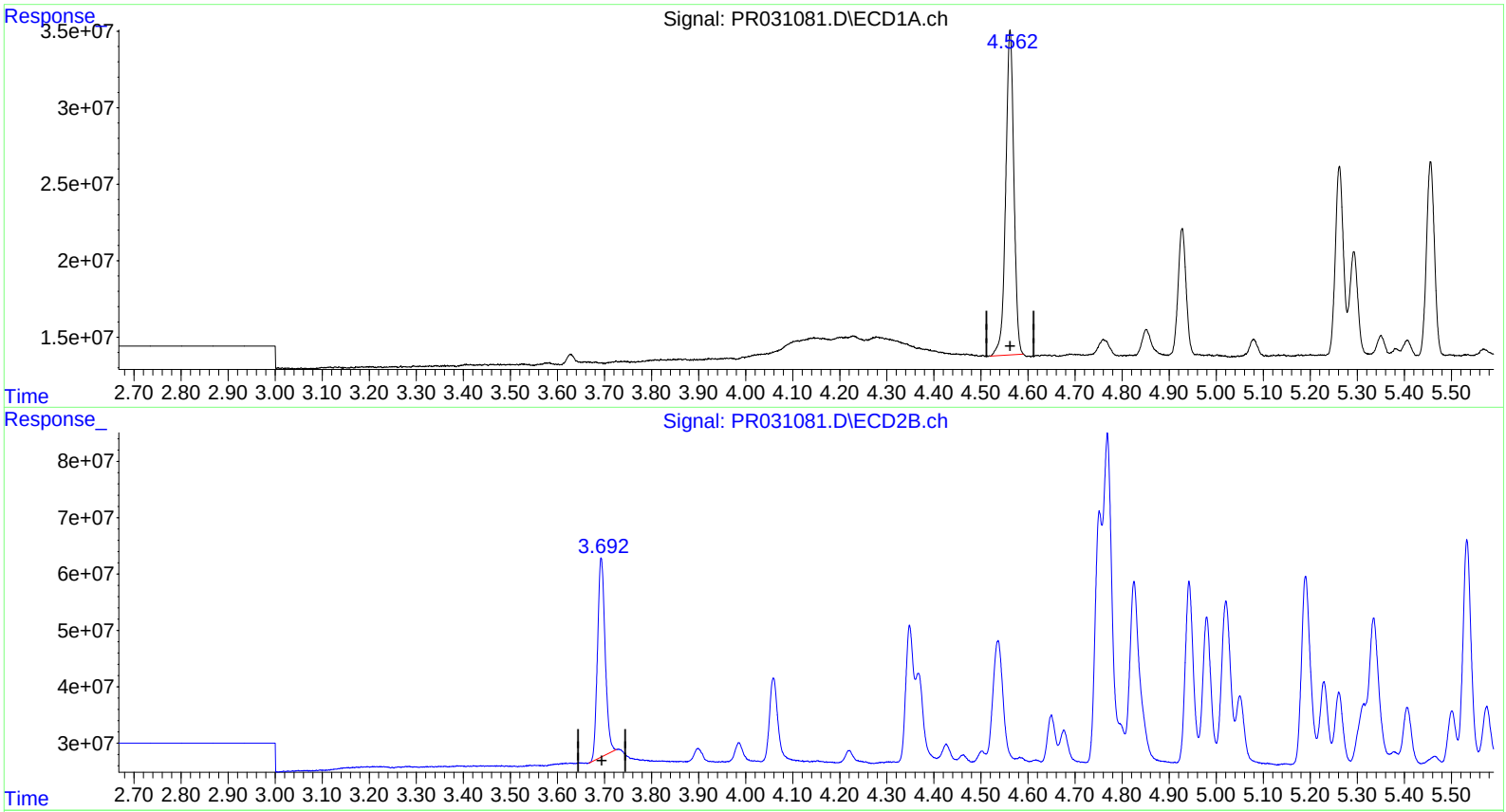
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
Data File : PR031081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2018 17:41
Operator : SM\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
LabSampleId :
AR1660360

Manual Integrations APPROVED
Sohil
8/6/2018 3:37:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 01:33:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080218CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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

(1) Tetrachloro-m-xylene (SA)

4.562min 19.331 ng/ml

response 256088596

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

3.693min 18.027 ng/ml

response 397534244

(+) = Expected Retention Time

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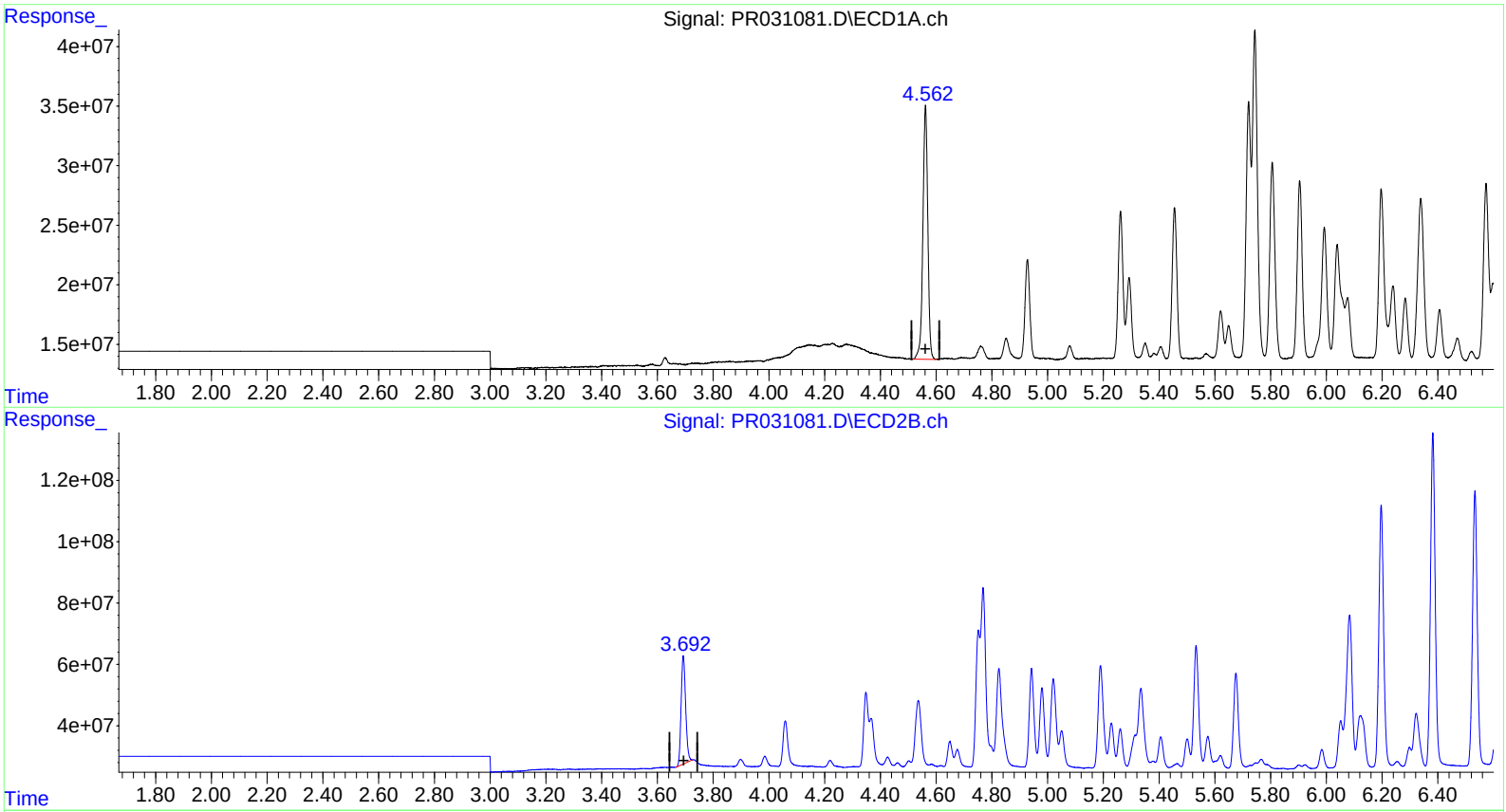

QEdit

(1) Tetrachloro-m-xylene (SA)

4.562min 19.624 ng/ml m

response 259968987

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

3.693min 18.027 ng/ml

response 397534244

(+) = Expected Retention Time

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080418\
Data File : PR031081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2018 17:41
Operator : SM\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 02 03:51:20 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...	4.562	3.693	260.0E6	397.5E6	19.624m	18.027
2)	SA Decachlor...	10.339	8.584	1289.8E6	802.5E6	38.948	40.373
	Target Compounds						
3)	L1 AR-1016-1	5.262	4.348	146.3E6	275.1E6	391.167	395.475
4)	L1 AR-1016-2	5.456	4.752	149.8E6	412.1E6	404.160	377.420
5)	L1 AR-1016-3	5.721	4.769	244.4E6	786.2E6	402.364	435.162
6)	L1 AR-1016-4	5.806	4.825	214.0E6	475.6E6	400.236	393.324
7)	L1 AR-1016-5	6.197	5.190	188.8E6	439.7E6	400.508	400.420
31)	L7 AR-1260-1	7.319	6.197	478.4E6	1026.7E6	412.048	389.600
32)	L7 AR-1260-2	7.574	6.382	675.1E6	1297.7E6	399.895	396.166
33)	L7 AR-1260-3	7.857	6.533	764.3E6	1061.6E6	397.302	390.282
34)	L7 AR-1260-4	8.162	6.995	561.8E6	656.8E6	400.998	379.969
35)	L7 AR-1260-5	8.487	7.235	1360.9E6	1402.9E6	388.838	378.399

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

SM 08/09/18

Instrument :
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LabSampleId :
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