

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062219\
Data File : PR038861.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2019 15:09
Operator : SM\AJ
Sample : K3358-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

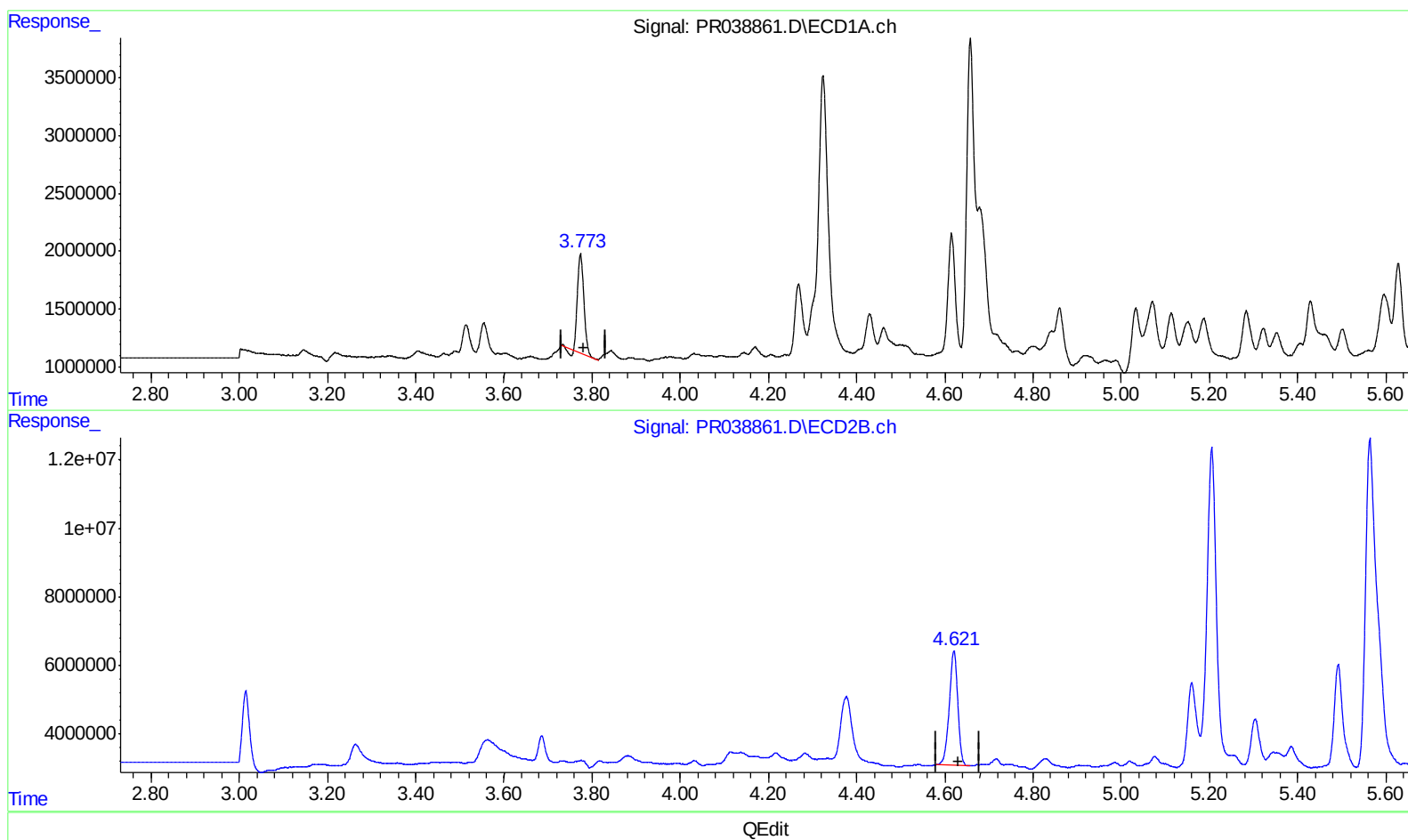
Instrument :
ECD_R
ClientSampleId :
ETOX5

Manual Integrations
APPROVED

Ankita
6/21/2019 12:39:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 02:04:30 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 19 04:41:49 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



(1) Tetrachloro-m-xylene (SA)

3.774min 12.573 ng/ml

response 8389796

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

4.621min 17.343 ng/ml

response 44762635

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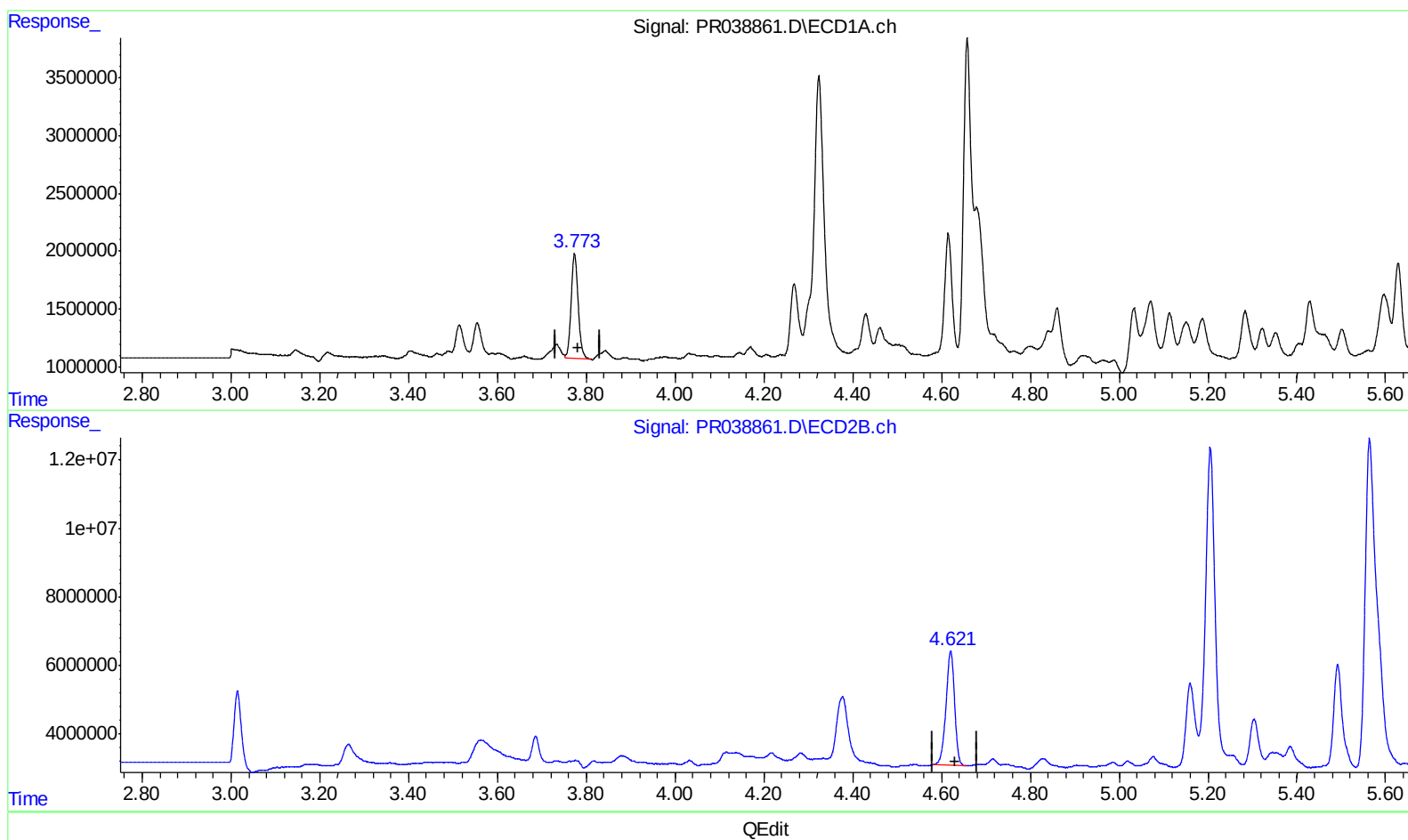
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(1) Tetrachloro-m-xylene (SA)

3.773min 14.908 ng/ml m

response 9948218

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

4.621min 17.343 ng/ml

response 44762635

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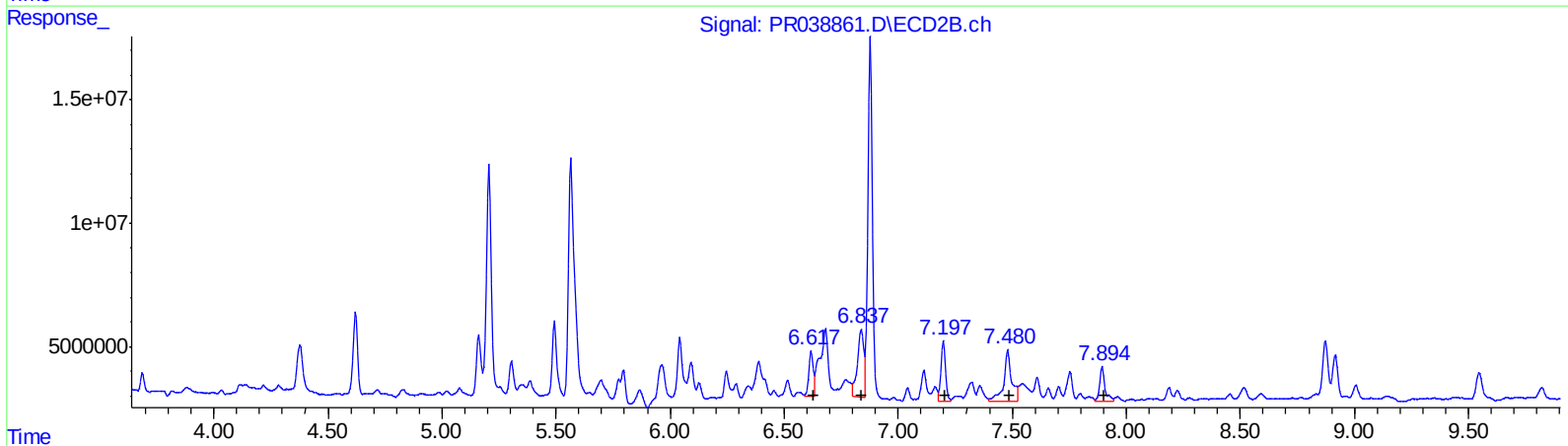
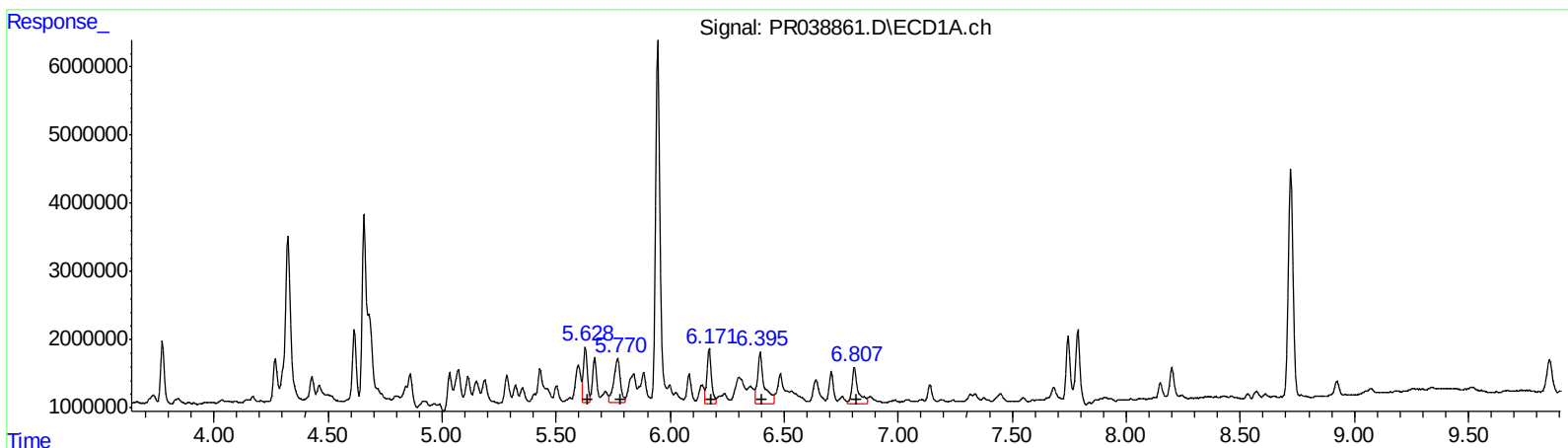
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QEdit

(26) AR-1254-1 (L6)

R.T.	Response	Conc
5.63	10337296	138.14
5.77	13160264	191.78
6.17	10851803	87.60
6.39	15531340	155.37
6.81	10165567	82.52

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

R.T.	Response	Conc
6.62	24724875	157.57
6.84	53838006	210.72
7.20	33621213	110.14
7.48	49247353	204.16
7.89	22124092	81.56

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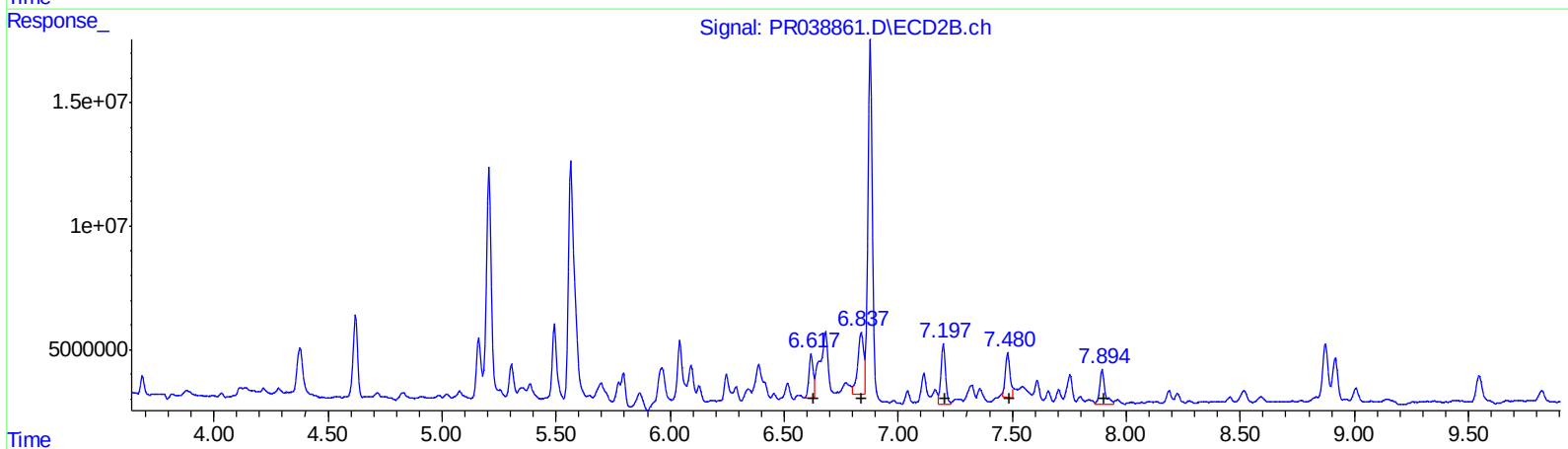
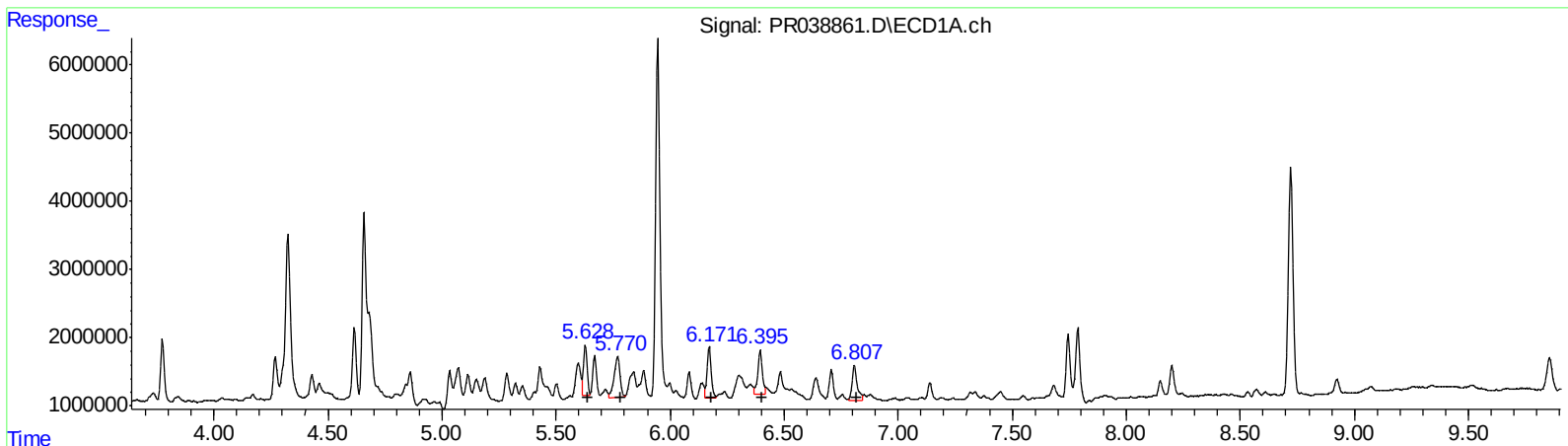
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QEdit

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

R.T.	Response	Conc
5.63	8551517	114.28
5.77	10875165	158.48
6.17	9169676	74.02
6.39	8953264	89.56
6.81	7893515	64.08

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

R.T.	Response	Conc
6.62	23709926	151.10
6.84	46040699	180.20
7.20	33621213	110.14
7.48	26468619	109.73
7.89	22124092	81.56

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.773	4.621	9948218	44762635	14.908m	17.343
2) SA Decachlor...	8.721	10.366	48600286	138.0E6	23.129	21.834
Target Compounds						
26) L6 AR-1254-1	5.628	6.617	8551517	23709926	114.280m	151.100m#
27) L6 AR-1254-2	5.770	6.837	10875165	46040699	158.482m	180.204m
28) L6 AR-1254-3	6.171	7.198	9169676	33621213	74.020m	110.136 #
29) L6 AR-1254-4	6.395	7.479	8953264	26468619	89.565m	109.726m
30) L6 AR-1254-5	6.807	7.894	7893515	22124092	64.078m	81.561 #

AS
 06/21/19

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