

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\
Data File : PR030917.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2018 13:14
Operator : SM\MA
Sample : AR1242CCC400
Misc :
ALS Vial : 4 Sample Multiplier: 1

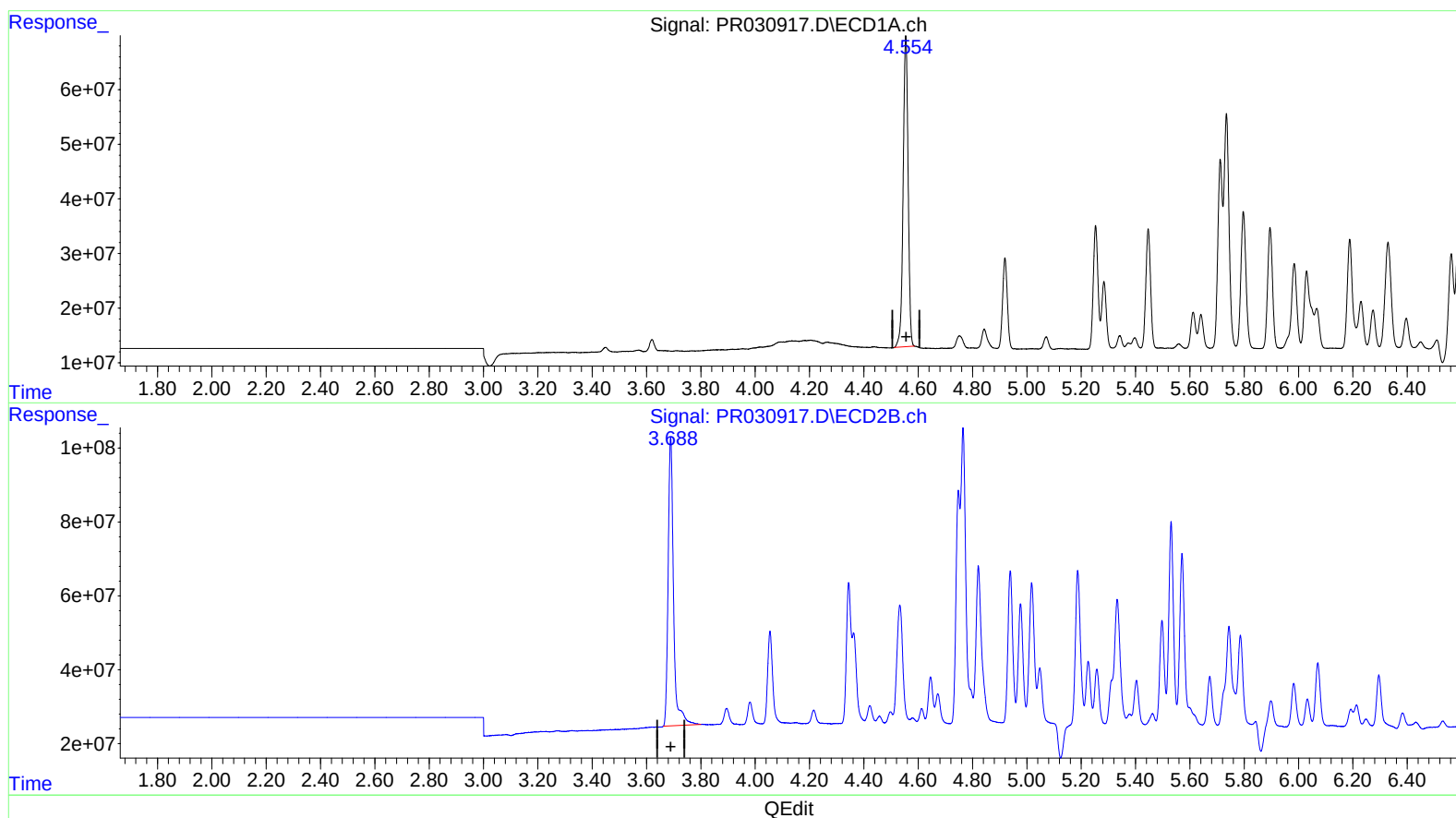
Instrument :
ECD_R
LabSampleId :
AR1242357

Manual Integrations
APPROVED

Sohil
7/30/2018 5:30:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:53:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 23:47:01 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



(1) Tetrachloro-m-xylene (SA)

4.555min 24.967 ng/ml

response 719723004

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

3.689min 25.348 ng/ml

response 1077708108

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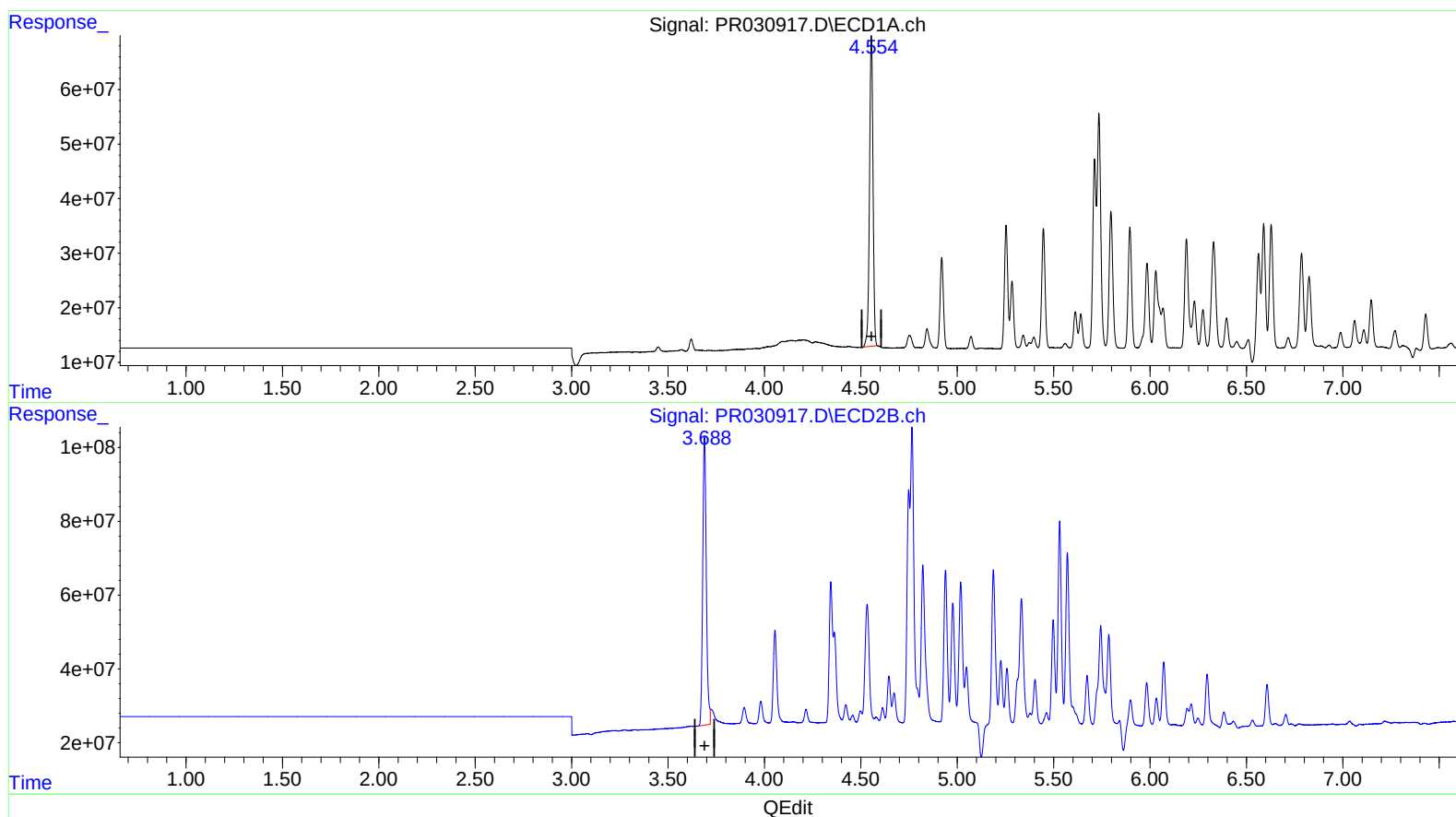
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(1) Tetrachloro-m-xylene (SA)

4.555min 24.967 ng/ml

response 719723004

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

3.688min 23.719 ng/ml m

response 1008421781

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072718\

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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...	4.555	3.688	719.7E6	1008.4E6	24.967	23.719m
2) SA Decachlor...	10.317	8.585	1336.9E6	810.9E6	46.011	45.853
Target Compounds						
16) L4 AR-1242-1	5.284	4.362	146.2E6	266.1E6	467.796	464.321
17) L4 AR-1242-2	6.030	4.939	236.9E6	500.8E6	461.867	456.638
18) L4 AR-1242-3	6.230	4.977	117.1E6	397.0E6	471.748	458.475
19) L4 AR-1242-4	6.274	5.744	89087892	462.3E6	483.489	440.332
20) L4 AR-1242-5	6.330	5.786	307.0E6	319.0E6	467.381	456.557

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

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5507/31/18