

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR113018\
Data File : PR034203.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Dec 2018 10:51
Operator : SM\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 21 Sample Multiplier: 1

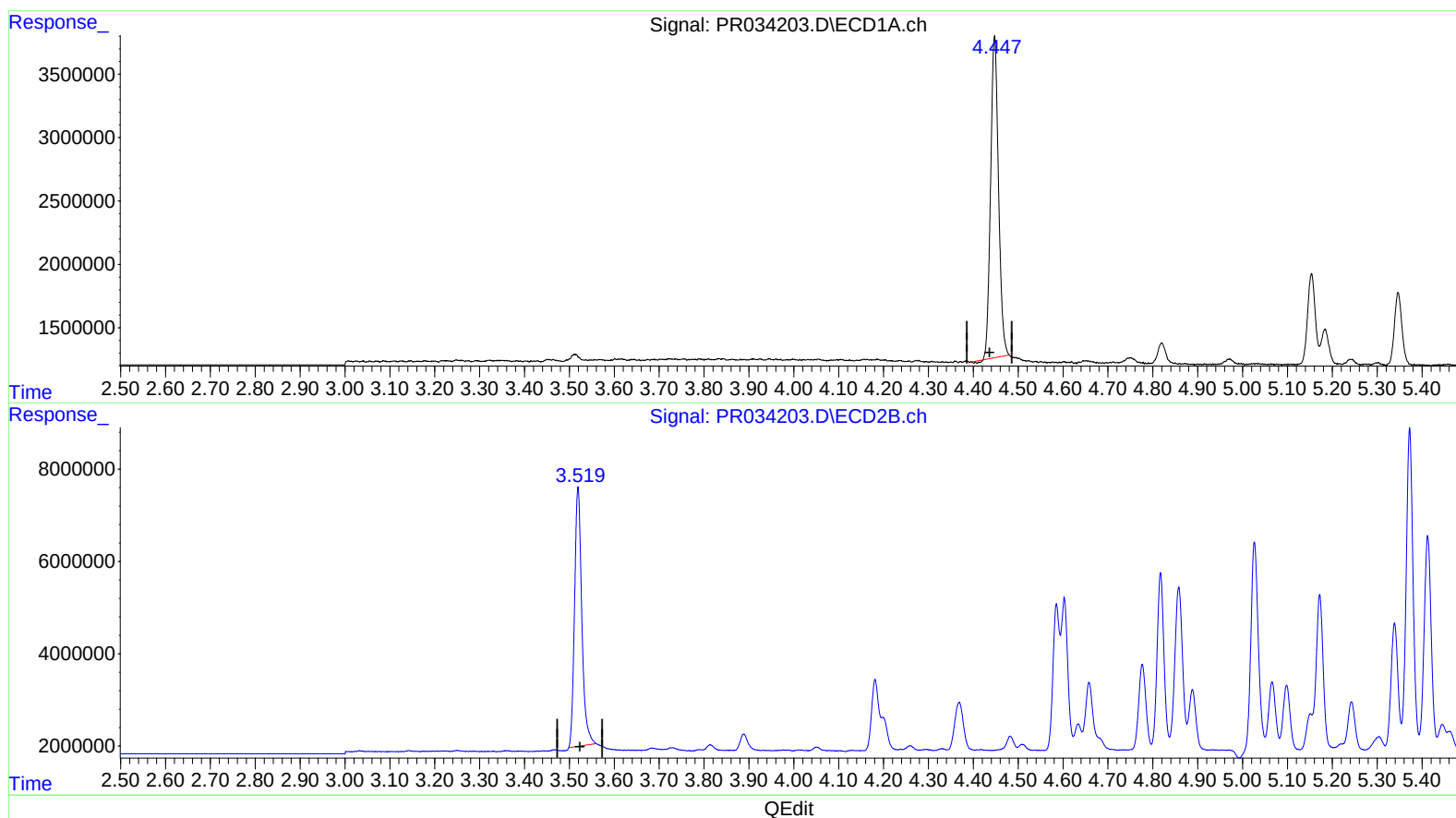
Instrument :
ECD_R
LabSampleId :
AR1248308

Manual Integrations
APPROVED

apatel
12/3/2018 8:49:18 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 00:48:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113018CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 01 01:06:06 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)

4.447min 21.263 ng/ml

response 31099077

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

3.519min 21.302 ng/ml

response 62797790

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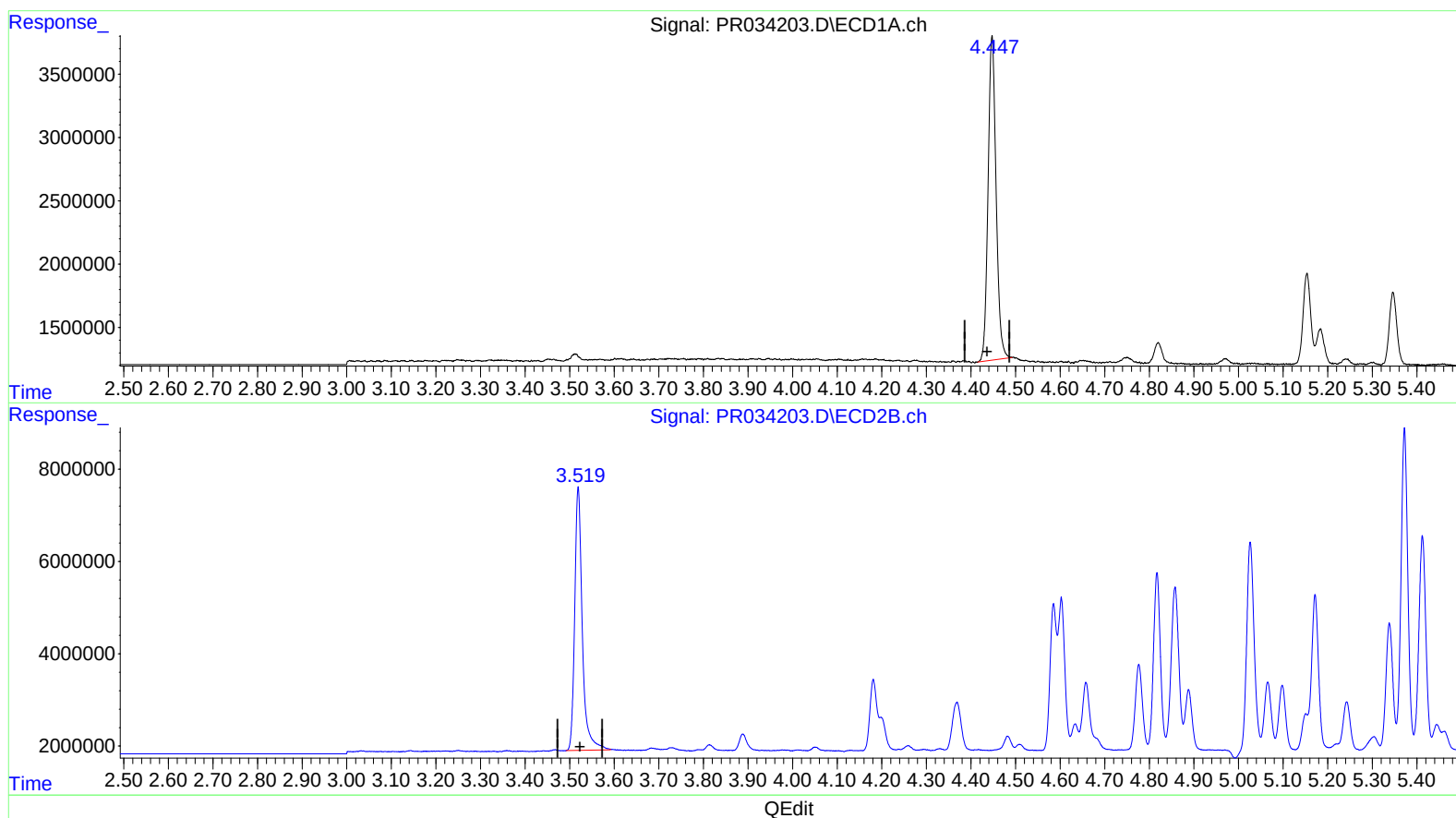
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(1) Tetrachloro-m-xylene (SA)

4.447min 21.932 ng/ml m

response 32077067

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

3.519min 23.031 ng/ml m

response 67896344

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.447	3.519	32077067	67896344	21.932m	23.031m
2) SA Decachlor...	10.144	8.431	48334091	109.2E6	37.456	37.812
Target Compounds						
21) L5 AR-1248-1	5.614	4.585	15726810	31161764	411.949	383.525
22) L5 AR-1248-2	5.884	4.817	20818765	41226550	388.442	370.328
23) L5 AR-1248-3	6.088	4.858	22918924	42469296	375.039	368.719
24) L5 AR-1248-4	6.462	5.026	20242604	54181500	279.458	376.305 #
25) L5 AR-1248-5	6.529	5.413	24389904	52692353	356.222	349.297

) SJ 12/03/18

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