

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020119\
Data File : PR035352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2019 02:27
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 47 Sample Multiplier: 1

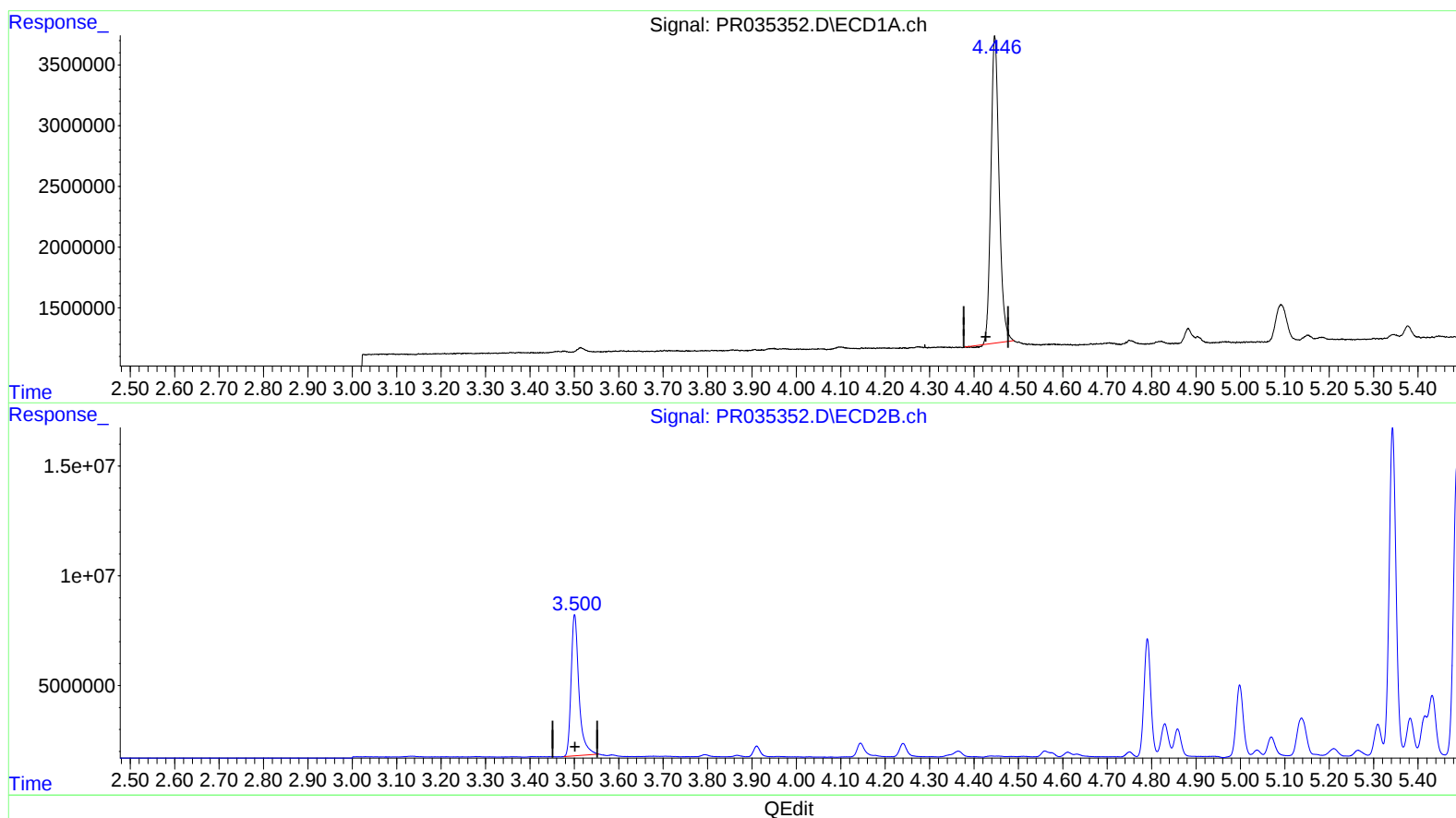
Instrument :
ECD_R
LabSampleId :
AR1254302

Manual Integrations
APPROVED

Sohil
2/4/2019 10:44:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 08:53:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020119CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 02 01:45:00 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)

4.447min 20.991 ng/ml

response 32550349

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

3.501min 25.733 ng/ml

response 78934049

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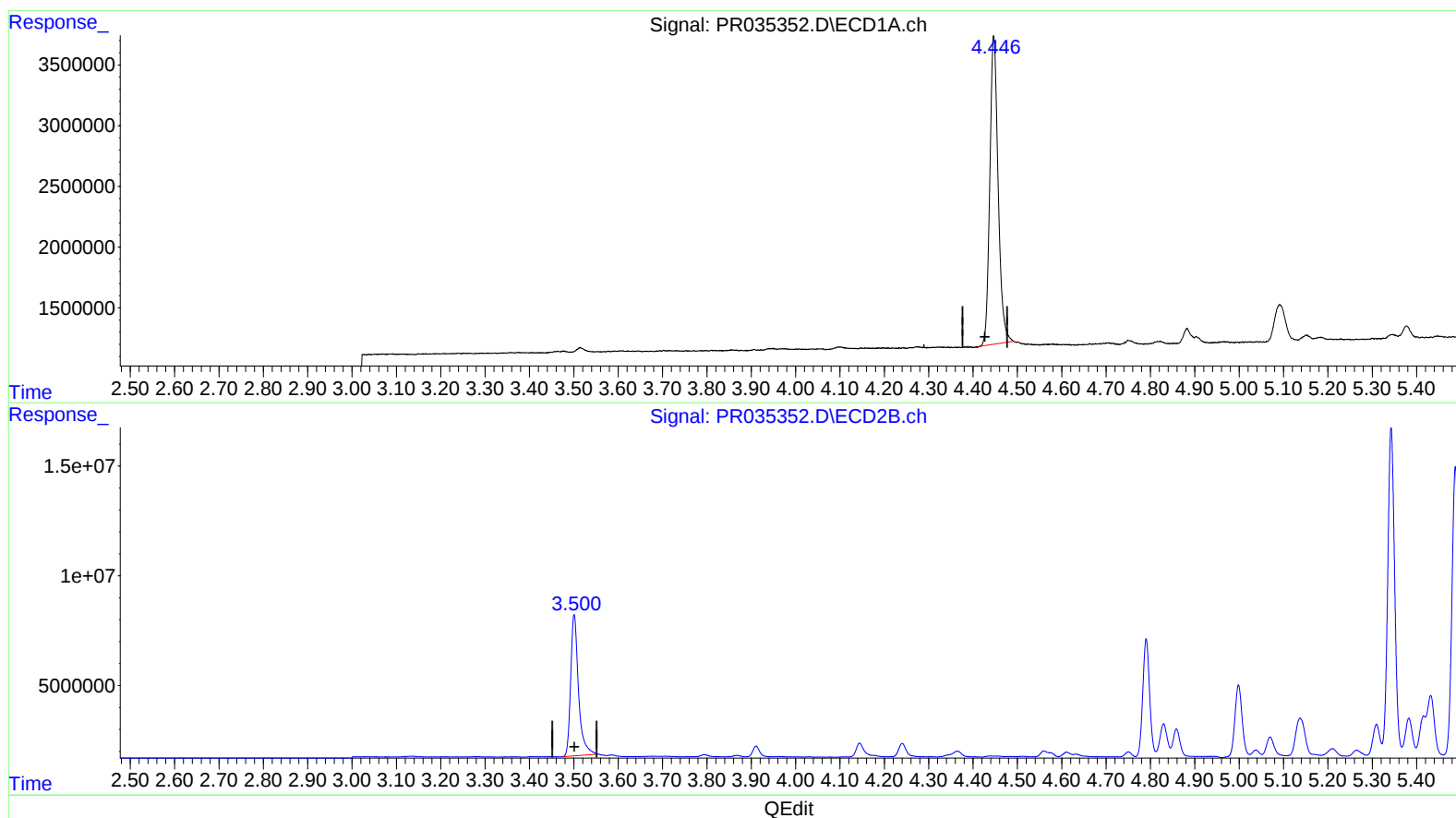
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(1) Tetrachloro-m-xylene (SA)

4.446min 21.350 ng/ml m

response 33107401

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

3.501min 25.733 ng/ml

response 78934049

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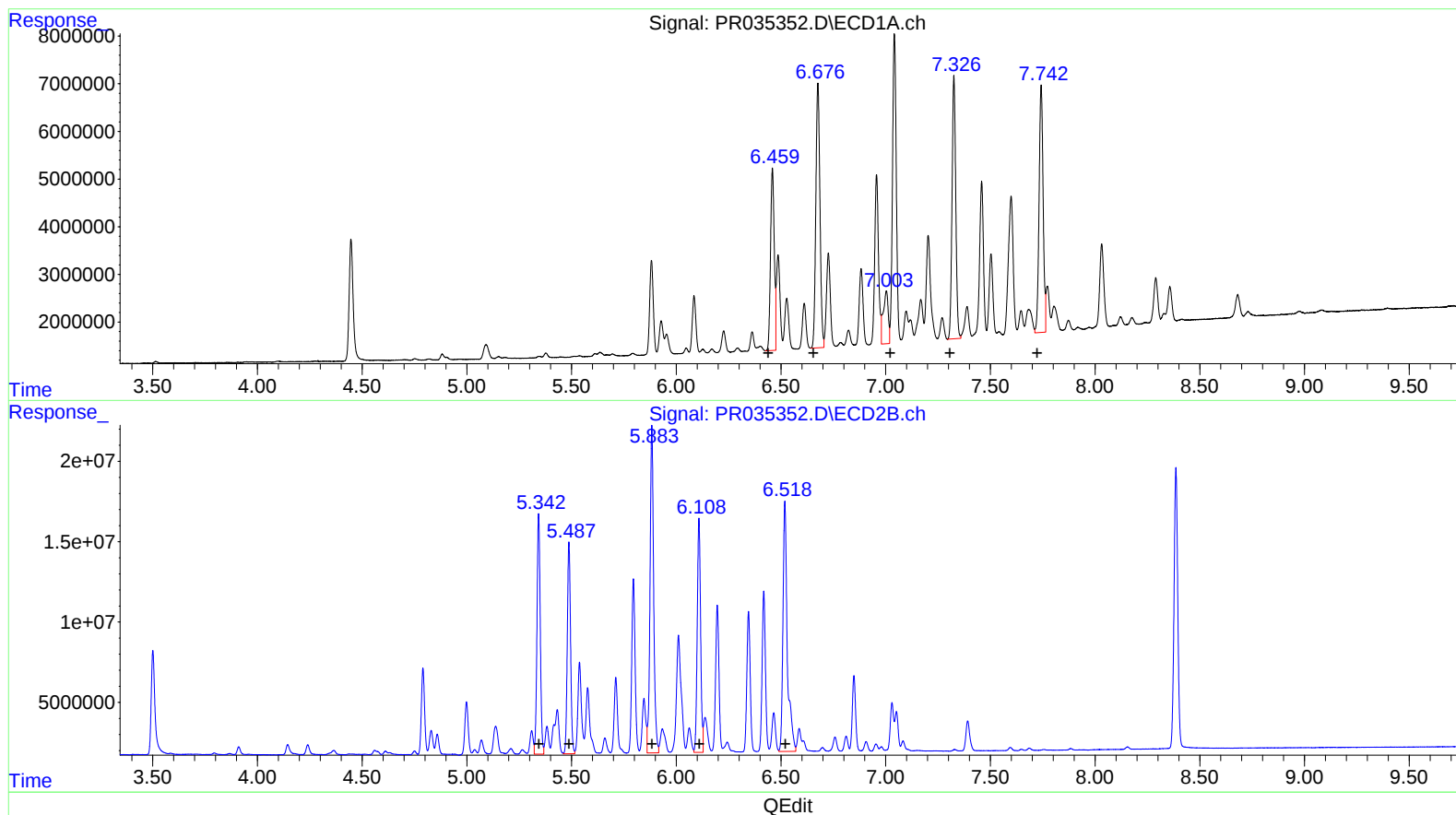
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.46 47270683 425.77
6.68 76001489 427.88
7.00 18307245 95.95
7.33 67850912 421.32
7.74 69740462 422.71

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 163179962 422.12
5.49 143252204 421.47
5.88 245075420 418.49
6.11 162330797 413.59
6.52 226138745 409.03

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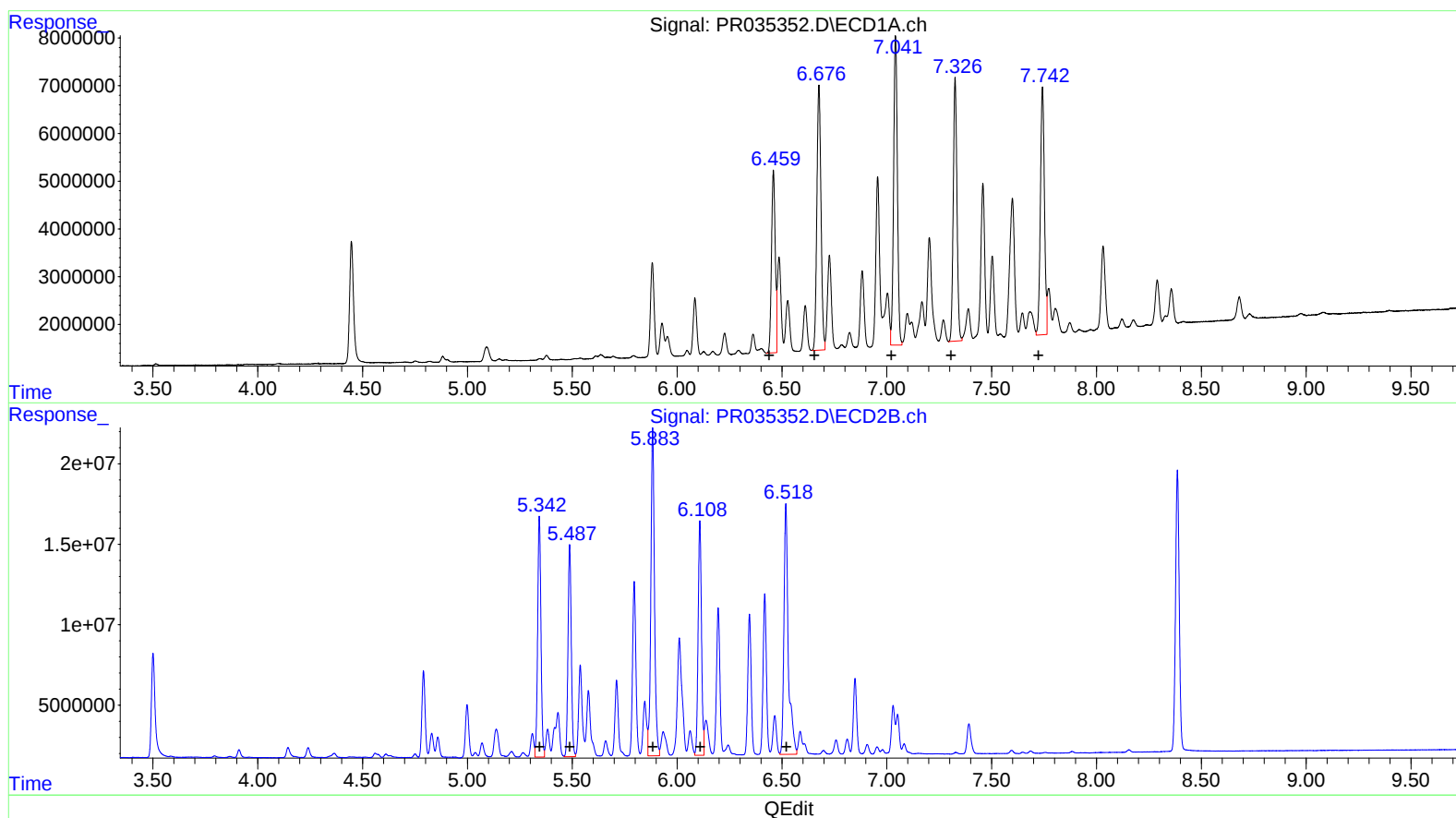
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.46 47270683 425.77
6.68 76001489 427.88
7.04 81398451 426.63
7.33 67850912 421.32
7.74 69740462 422.71

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.34 163179962 422.12
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5.88 245075420 418.49
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.446	3.501	33107401	78934049	21.350m	25.733
2) SA Decachlor...	10.125	8.386	77349613	213.7E6	35.027	37.365
Target Compounds						
26) L6 AR-1254-1	6.459	5.343	47270683	163.2E6	425.770	422.124
27) L6 AR-1254-2	6.676	5.488	76001489	143.3E6	427.878	421.473
28) L6 AR-1254-3	7.041	5.883	81398451	245.1E6	426.635m	418.486
29) L6 AR-1254-4	7.326	6.109	67850912	162.3E6	421.320	413.593
30) L6 AR-1254-5	7.742	6.519	69740462	226.1E6	422.712	409.031

SJ 02/05/19

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