

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031320\
Data File : PR044979.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Mar 2020 20:14
Operator : AJ\MA
Sample : L1854-04
Misc :
ALS Vial : 30 Sample Multiplier: 1

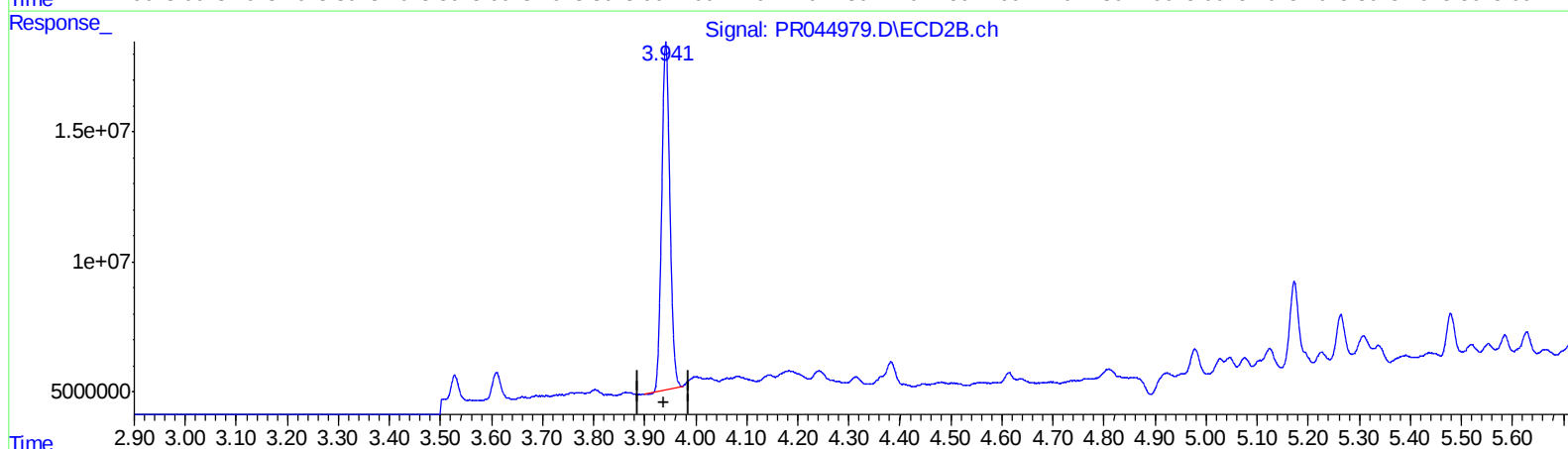
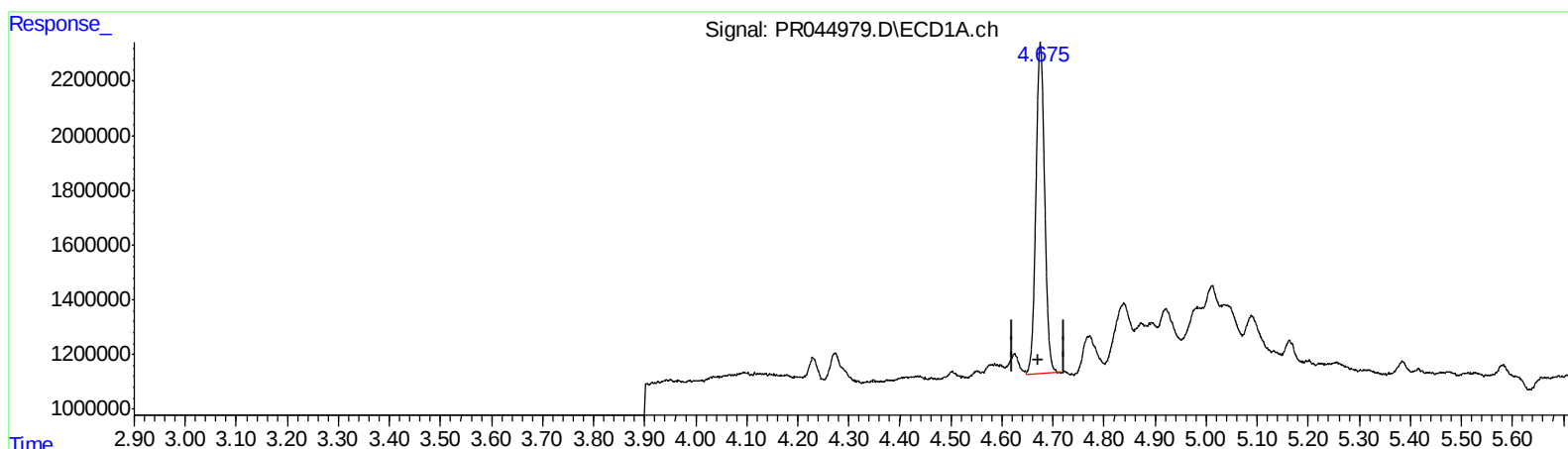
Instrument :
ECD_R
ClientSampleId :
P001-CB41-W1-0006-01

Manual Integrations
APPROVED

Sohil
3/16/2020 4:53:03 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 01:38:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 13 12:07:27 2020
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)

4.675min 9.909 ng/ml

response 14338126

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

3.941min 9.056 ng/ml

response 148921267

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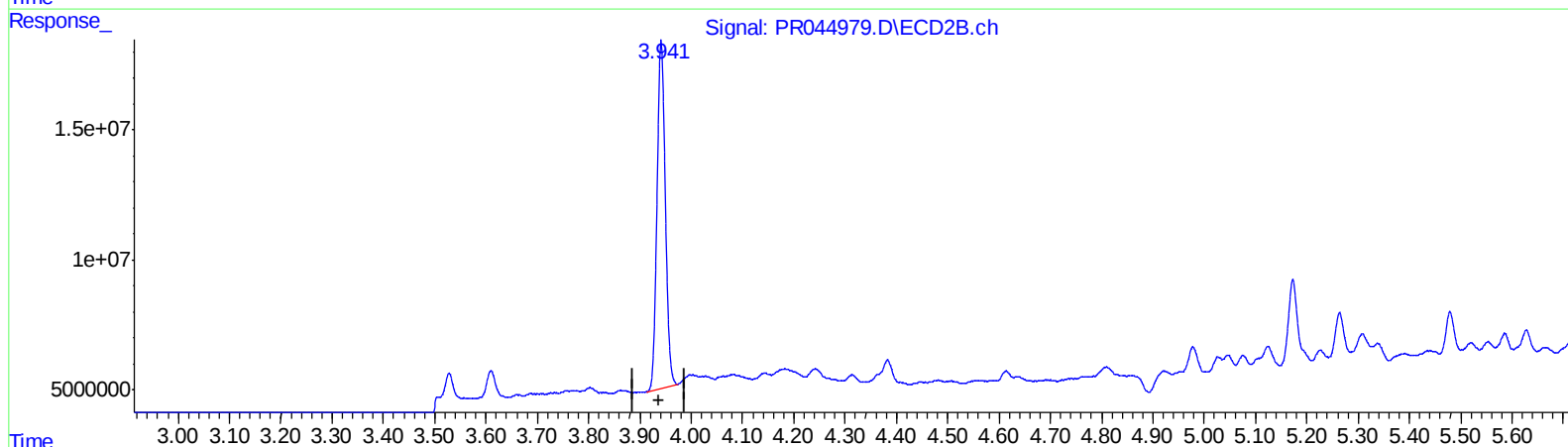
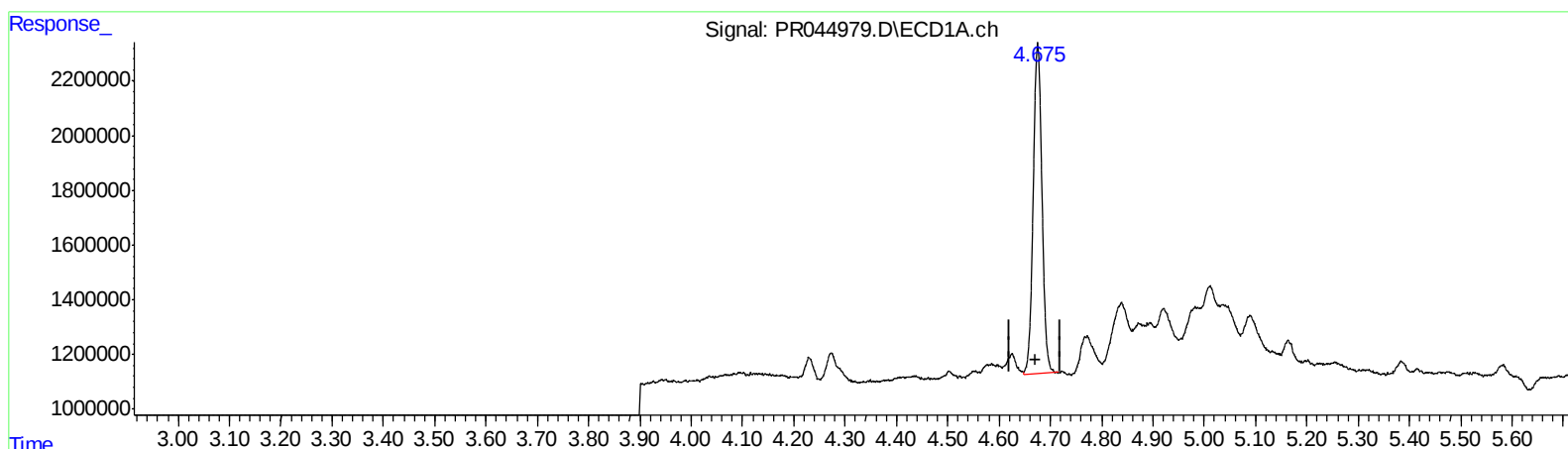
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4.675min 9.909 ng/ml

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

3.941min 9.138 ng/ml m

response 150263893

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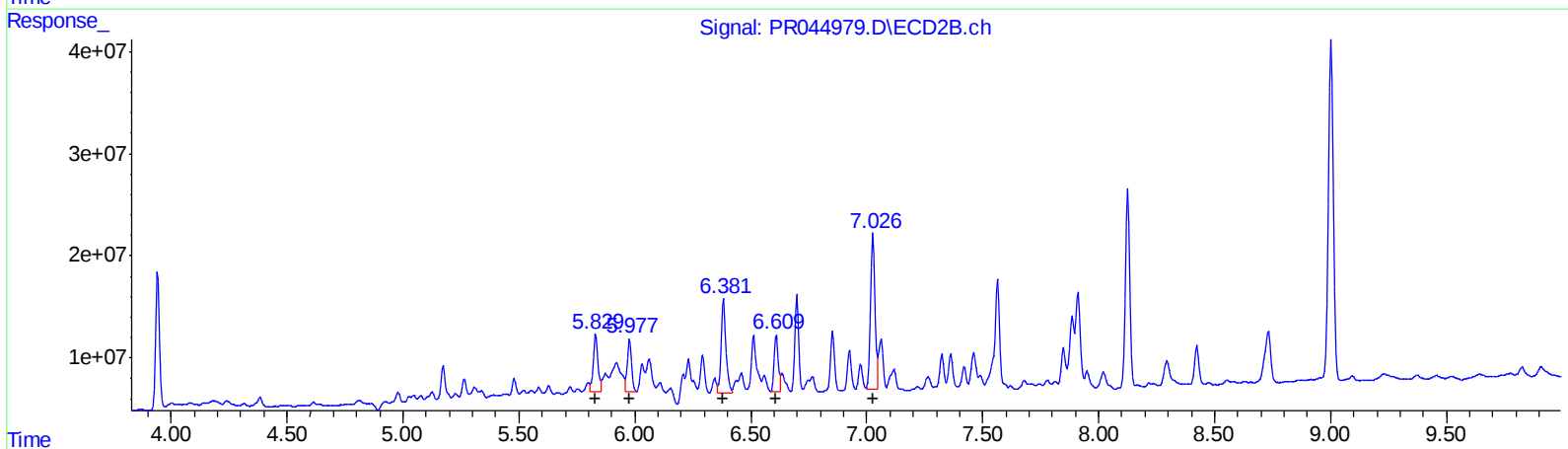
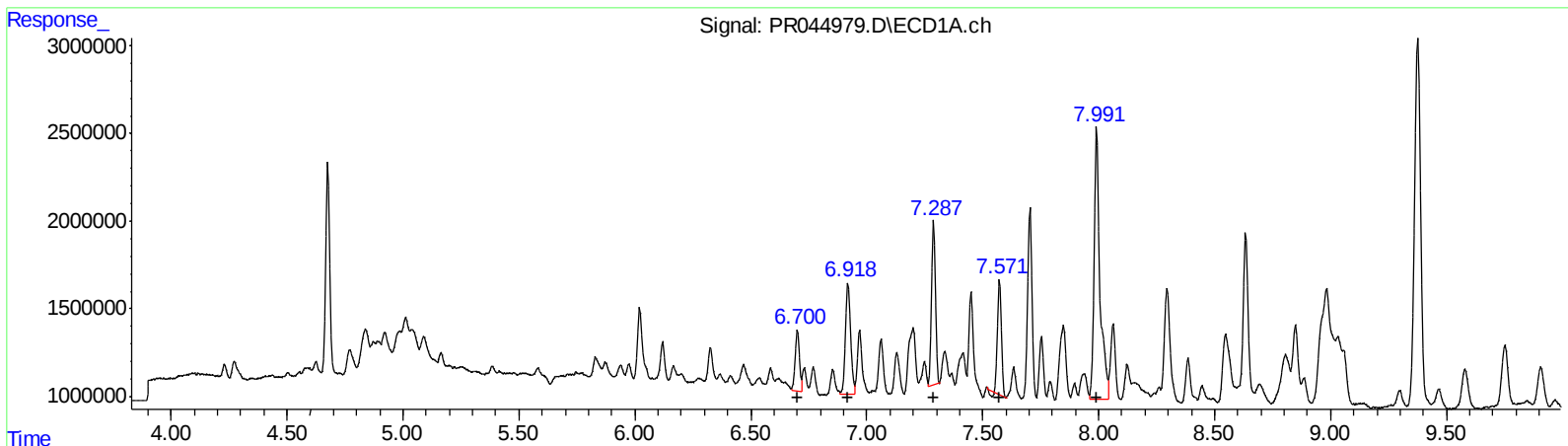
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.70 4451320 71.97
6.92 9997950 103.37
7.29 11097386 108.29
7.57 7610204 90.94
7.99 26915488 309.88
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.83 78592031 104.47
5.98 65321045 96.74
6.38 129614397 115.62
6.61 68641898 82.08
7.03 202684316 194.95

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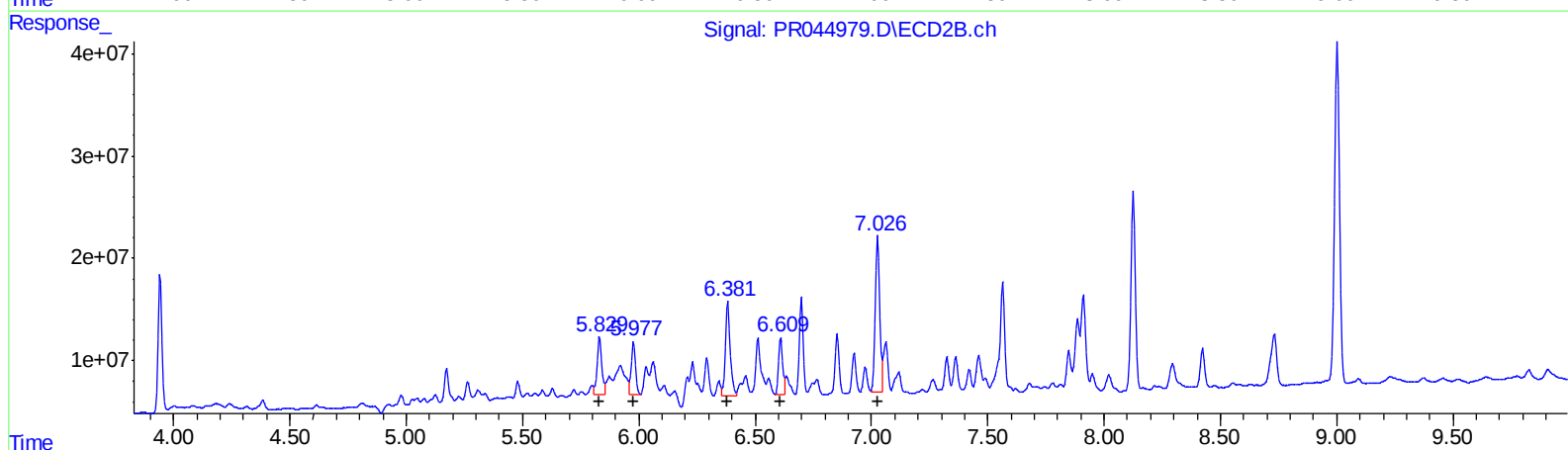
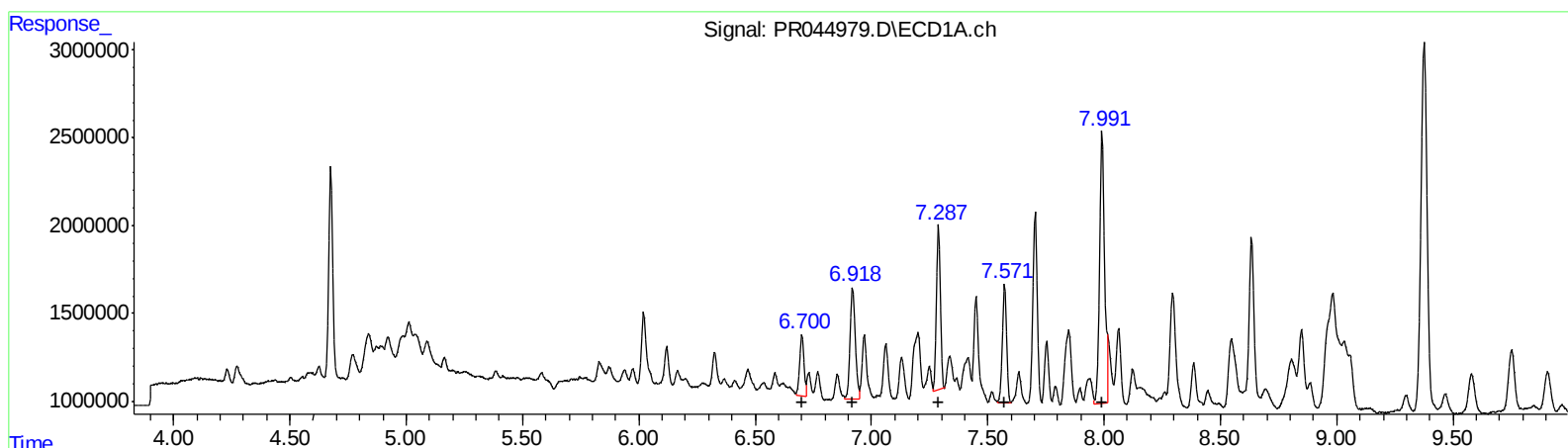
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QEdit

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.70 4451320 71.97
6.92 9997950 103.37
7.29 11097386 108.29
7.57 8494074 101.50
7.99 22868567 263.29
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.83 78592031 104.47
5.98 65321045 96.74
6.38 129614397 115.62
6.61 68641898 82.08
7.03 202684316 194.95

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 Client Sampled :
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Manual Integrations
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.675	3.941	14338126	150.3E6	9.909	9.138m
2) SA Decachlor...	10.543	9.002	53891523	490.7E6	37.775	40.062
Target Compounds						
26) L6 AR-1254-1	6.701	5.830	4451320	78592031	71.969	104.473 #
27) L6 AR-1254-2	6.918	5.977	9997950	65321045	103.374	96.742
28) L6 AR-1254-3	7.288	6.381	11097386	129.6E6	108.286	115.618
29) L6 AR-1254-4	7.571	6.609	8494074	68641898	101.502m	82.083
30) L6 AR-1254-5	7.991	7.026	22868567	202.7E6	263.289m	194.948 #

SJ
 03/17/20

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