

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091020\
Data File : PR047283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2020 10:59
Operator : DD\AJ
Sample : L3924-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

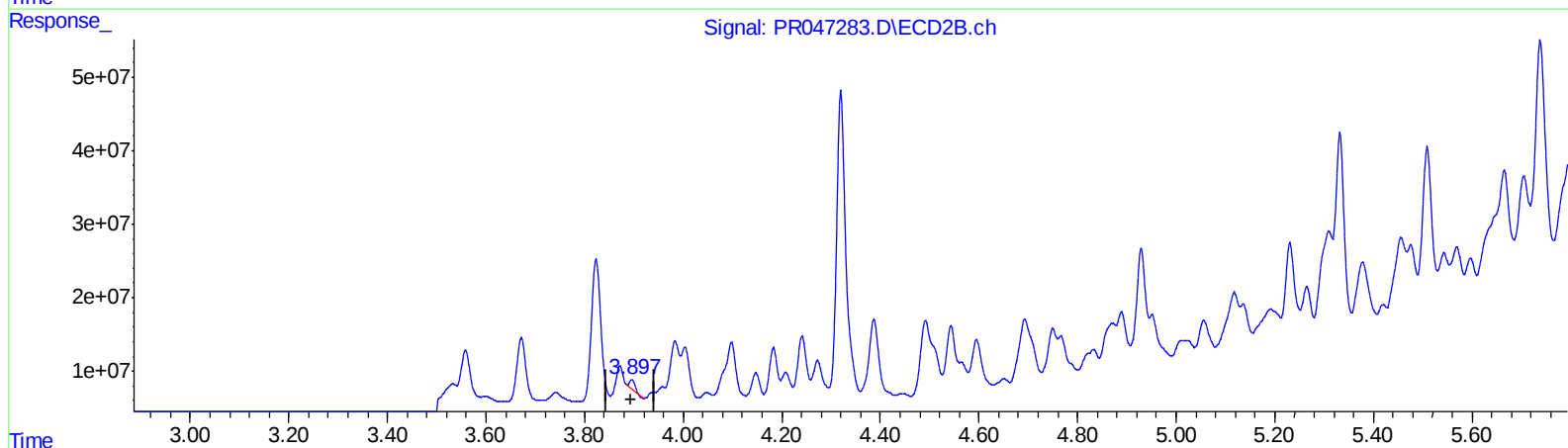
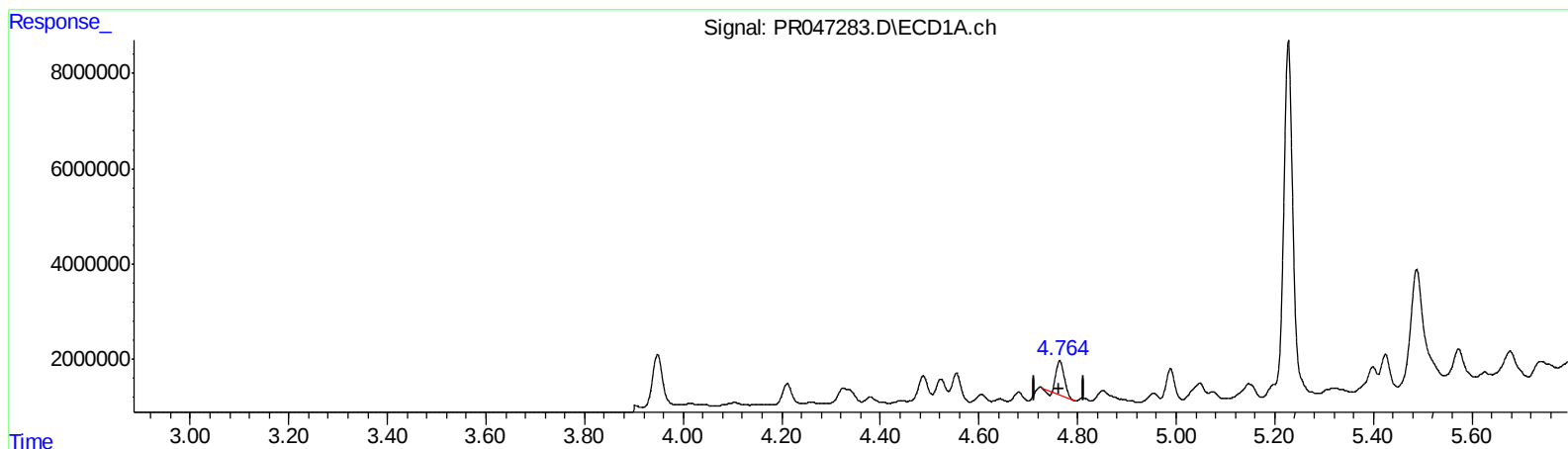
Instrument :
ECD_R
ClientSampleId :
BG447

Manual Integrations
APPROVED

Ankita
9/11/2020 11:42:20 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:10:11 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090520CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 05 06:49:21 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)

4.764min 6.188 ng/ml

response 8149991

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

3.896min 2.133 ng/ml

response 9569452

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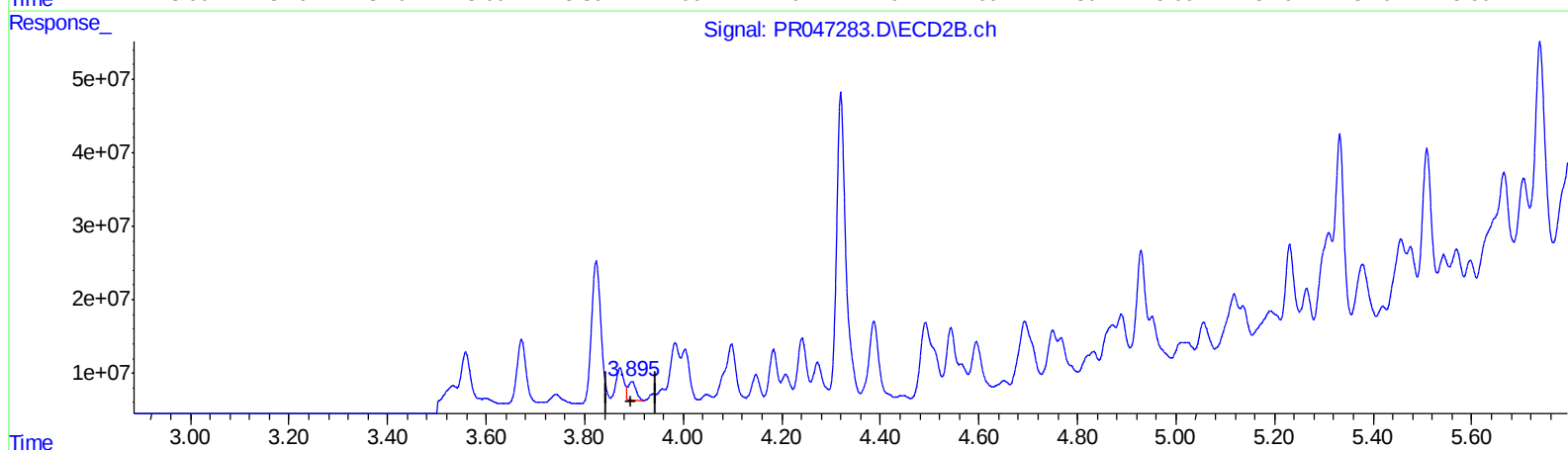
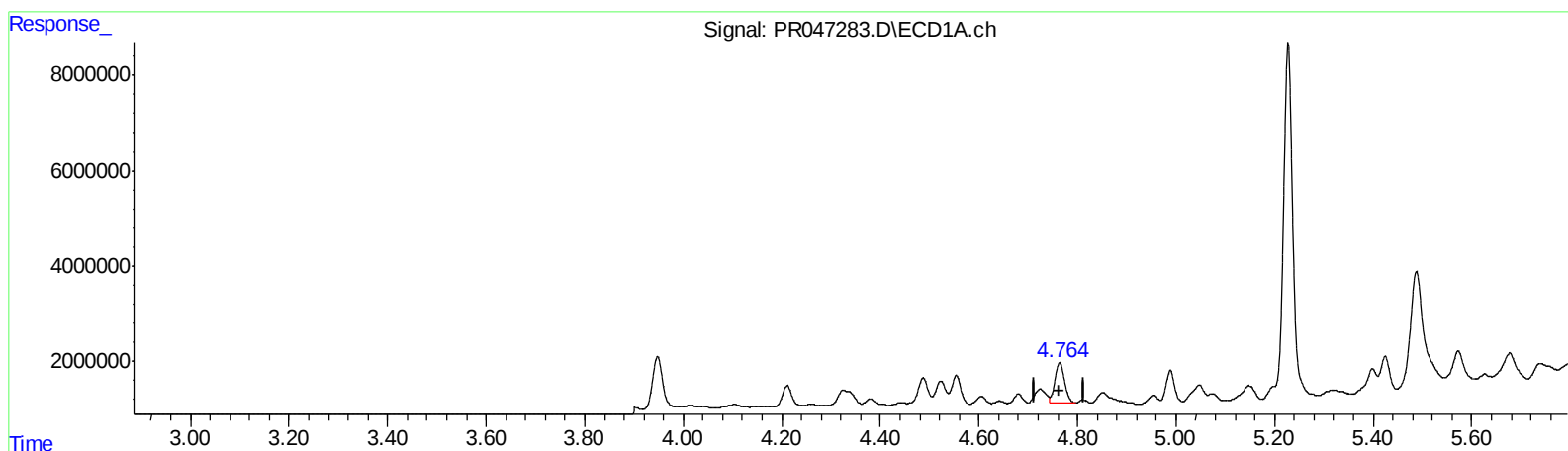
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QEdit

(1) Tetrachloro-m-xylene (SA)

4.764min 8.827 ng/ml m

response 11625367

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

3.895min 6.005 ng/ml m

response 26936619

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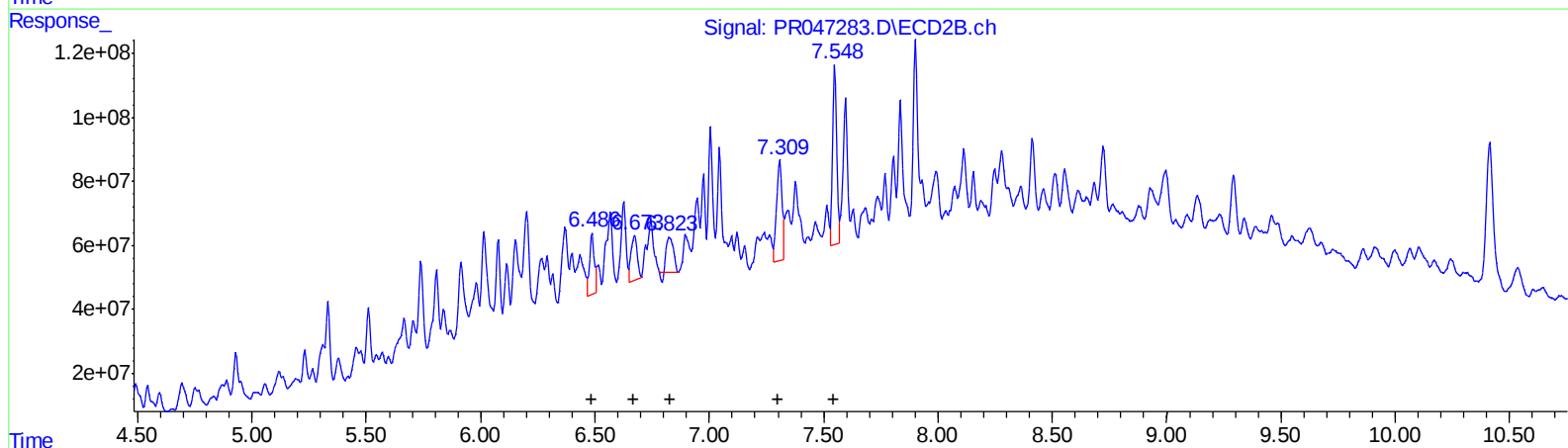
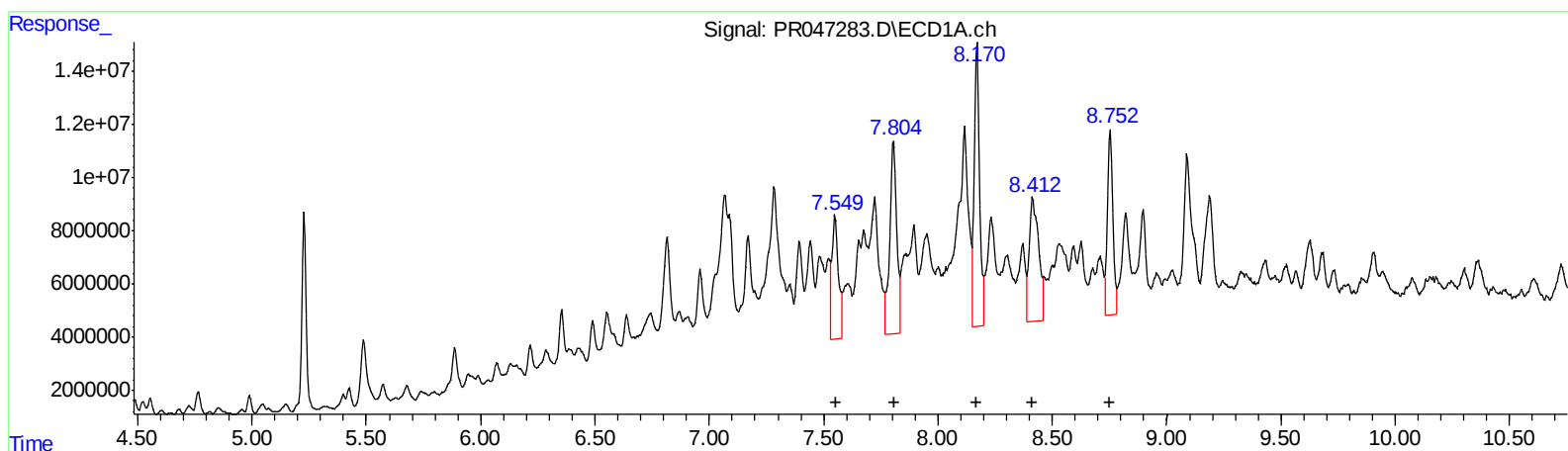
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QEdit

(31) AR-1260-1 (L7)
 R.T. Response Conc
 7.55 90856928 1114.97
 7.80 155465060 1552.55
 8.17 176476970 2241.24
 8.41 132634199 1436.64
 8.75 117599147 635.94
 (31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.49 271700742 904.73
 6.67 264610262 590.54
 6.82 226463210 565.23
 7.31 538226498 1343.03
 7.55 719822910 443.14

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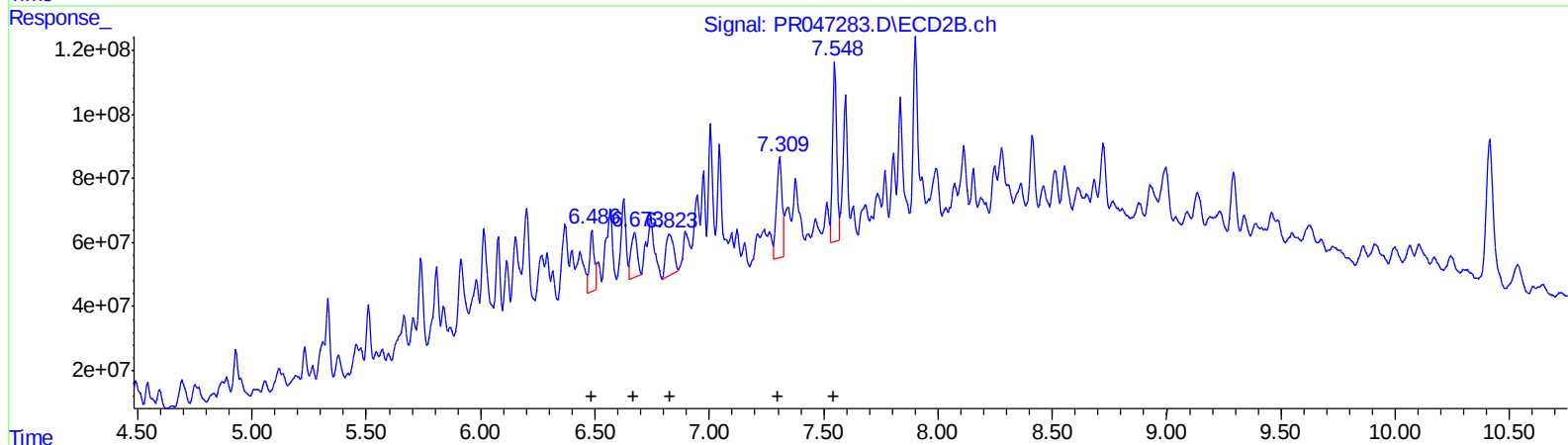
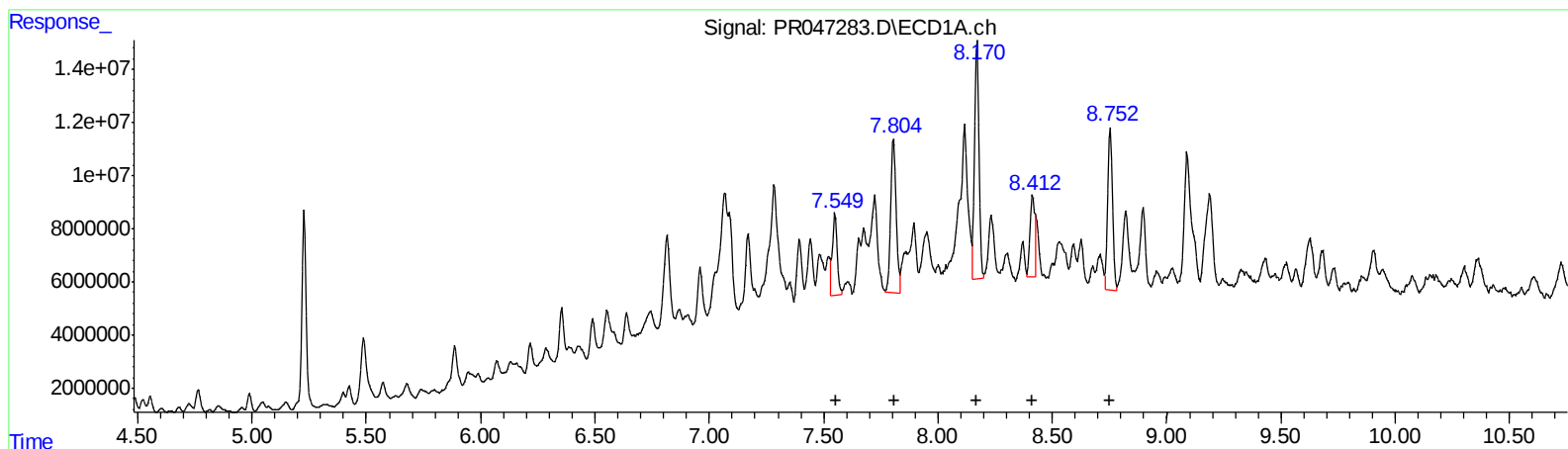
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QEdit

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 7.55 44364647 544.43
 7.80 95728902 956.00
 8.17 121859382 1547.60
 8.41 43613945 472.41
 8.75 90522390 489.52

(31) AR-1260-1 #2 (L7)
 R.T. Response Conc
 6.49 271700742 904.73
 6.67 264610262 590.54
 6.82 306758949 765.64
 7.31 538226498 1343.03
 7.55 719822910 443.14

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.764	3.895	11625367	26936619	8.827m	6.005m#
2) SA Decachlor...	10.724	8.996	31258178	248.1E6	18.645	19.173
Target Compounds						
31) L7 AR-1260-1	7.549	6.486	44364647	271.7E6	544.432m	904.728 #
32) L7 AR-1260-2	7.804	6.674	95728902	264.6E6	955.998m	590.536 #
33) L7 AR-1260-3	8.170	6.823	121.9E6	306.8E6	1547.604m	765.641m#
34) L7 AR-1260-4	8.412	7.308	43613945	538.2E6	472.410m	343.028 #
35) L7 AR-1260-5	8.752	7.548	90522390	719.8E6	489.521m	443.142

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

AJ
 09/11/20