

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101320\
Data File : PR047631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 13:03
Operator : AJ\MA
Sample : L4267-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

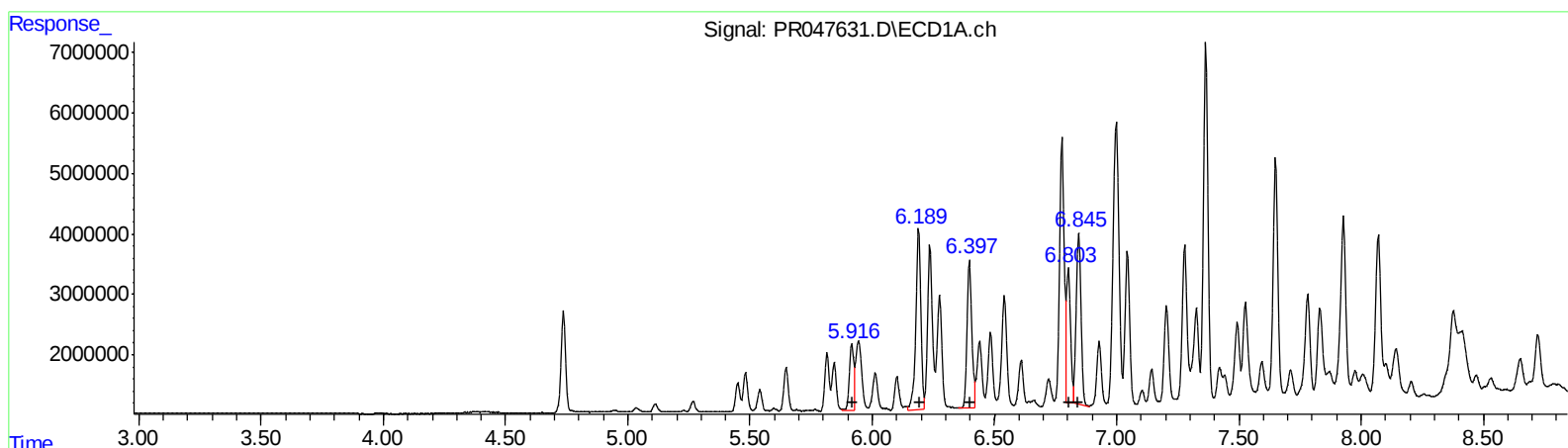
Instrument :
ECD_R
ClientSampleId :
BEQ56

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 06:08:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR100920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 10 06:29:25 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



(21) AR-1248-1 (L5)

R.T.	Response	Conc
5.92	14305555	422.26
6.19	42823325	863.94
6.40	33164065	588.29
6.80	26108986	392.27
6.84	39403119	612.79

(21) AR-1248-1 #2 (L5)

R.T.	Response	Conc
4.98	25182574	320.46
5.21	71516930	755.77
5.26	81297683	699.57
5.43	78384681	510.47
5.83	136760222	635.50

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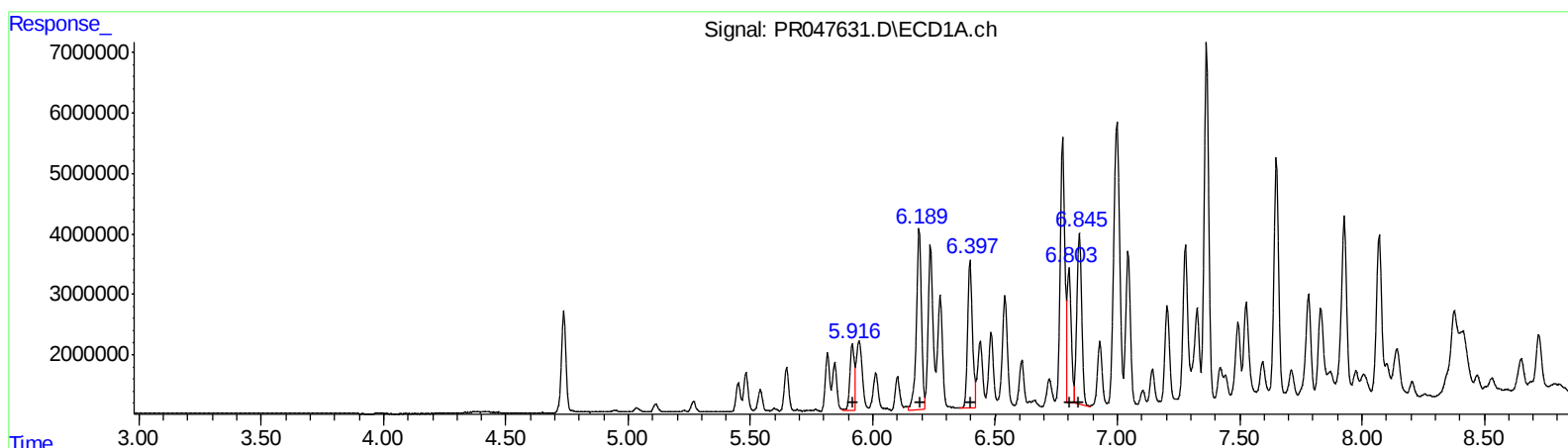
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R.T.	Response	Conc
4.98	25182574	320.46
5.21	71516930	755.77
5.26	81297683	699.57
5.43	78384681	510.47
5.83	75938941	352.88

(+) = Expected Retention Time

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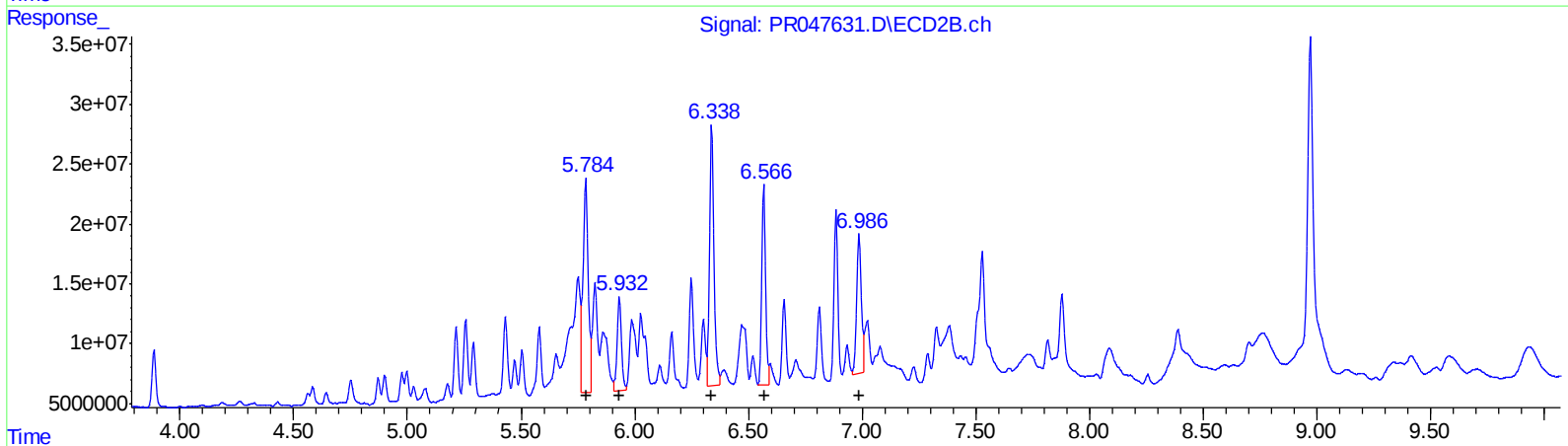
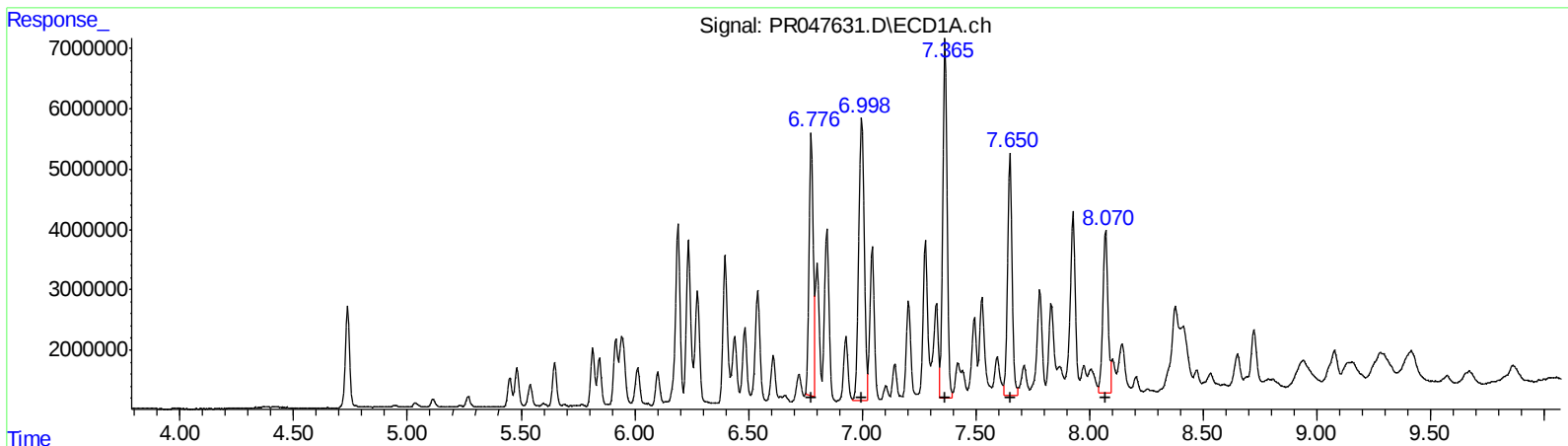
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QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.78 55479098 844.02
7.00 79294027 770.57
7.36 78544072 727.11
7.65 55476662 632.20
8.07 41464771 430.35

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 280378252 1181.77
5.93 105408272 462.40
6.34 294410796 657.21
6.57 194085455 438.79
6.99 163970180 275.74

(+) = Expected Retention Time

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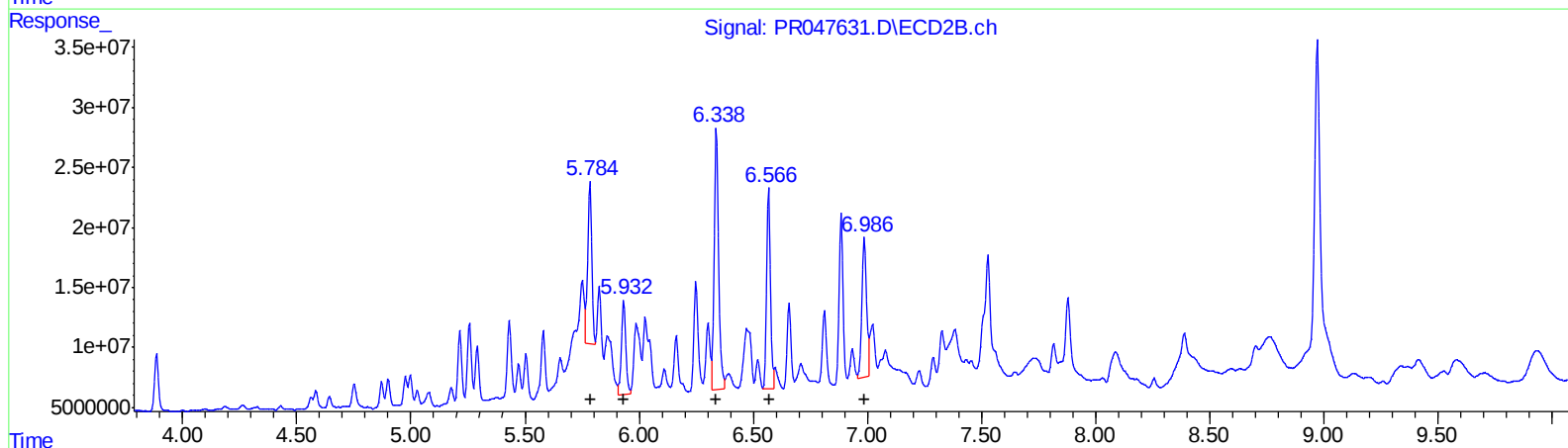
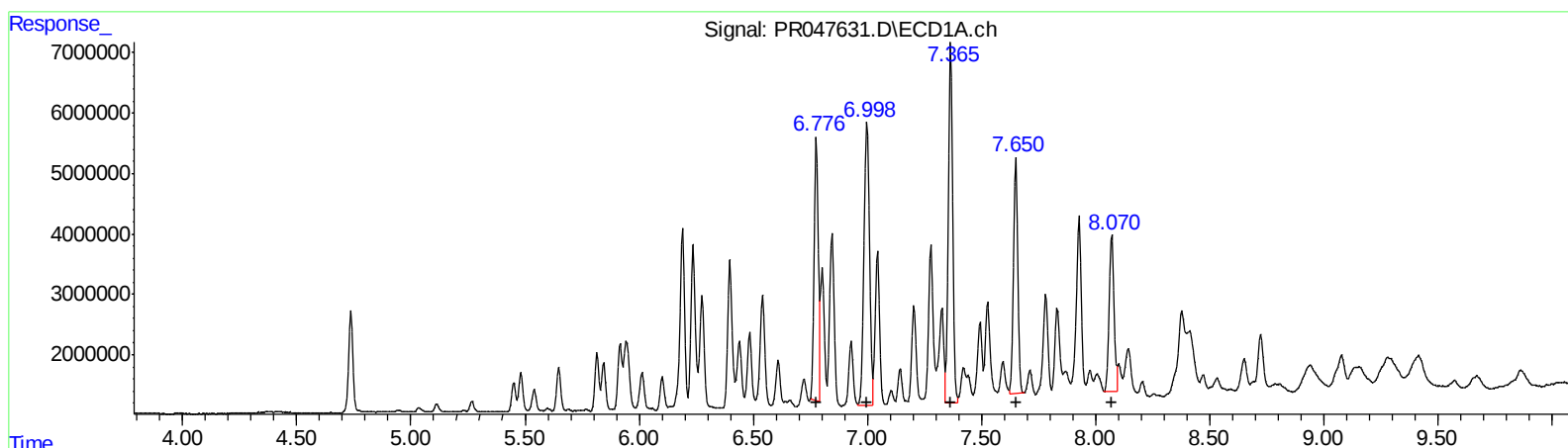
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6.78 55479098 844.02
7.00 79294027 770.57
7.36 78544072 727.11
7.65 50931417 580.40
8.07 38439149 398.95
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 166756686 702.87
5.93 105408272 462.40
6.34 294410796 657.21
6.57 194085455 438.79
6.99 163970180 275.74

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

System Monitoring Compounds							
1)	SA Tetrachlo...	4.736	3.885	21748671	56571617	18.110	16.131
2)	SA Decachlor...	10.679	8.971	48590867	395.1E6	27.269	32.754
Target Compounds							
21)	L5 AR-1248-1	5.916	4.976	14305555	25182574	422.261	320.460
22)	L5 AR-1248-2	6.190	5.214	42823325	71516930	863.944	755.774
23)	L5 AR-1248-3	6.397	5.256	33164065	81297683	588.288	699.567
24)	L5 AR-1248-4	6.803	5.431	26108986	78384681	392.266	510.469 #
25)	L5 AR-1248-5	6.845	5.825	39403119	75938941	612.789	352.877m#
26)	L6 AR-1254-1	6.776	5.784	55479098	166.8E6	844.020	702.865m
27)	L6 AR-1254-2	6.998	5.932	79294027	105.4E6	770.571	462.402 #
28)	L6 AR-1254-3	7.365	6.338	78544072	294.4E6	727.110	657.213
29)	L6 AR-1254-4	7.650	6.567	50931417	194.1E6	580.404m	438.790
30)	L6 AR-1254-5	8.070	6.986	38439149	164.0E6	398.951m	275.740 #

AJ
 10/20/20

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