

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR120320\
Data File : PR048848.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2020 22:47
Operator : DD\AJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

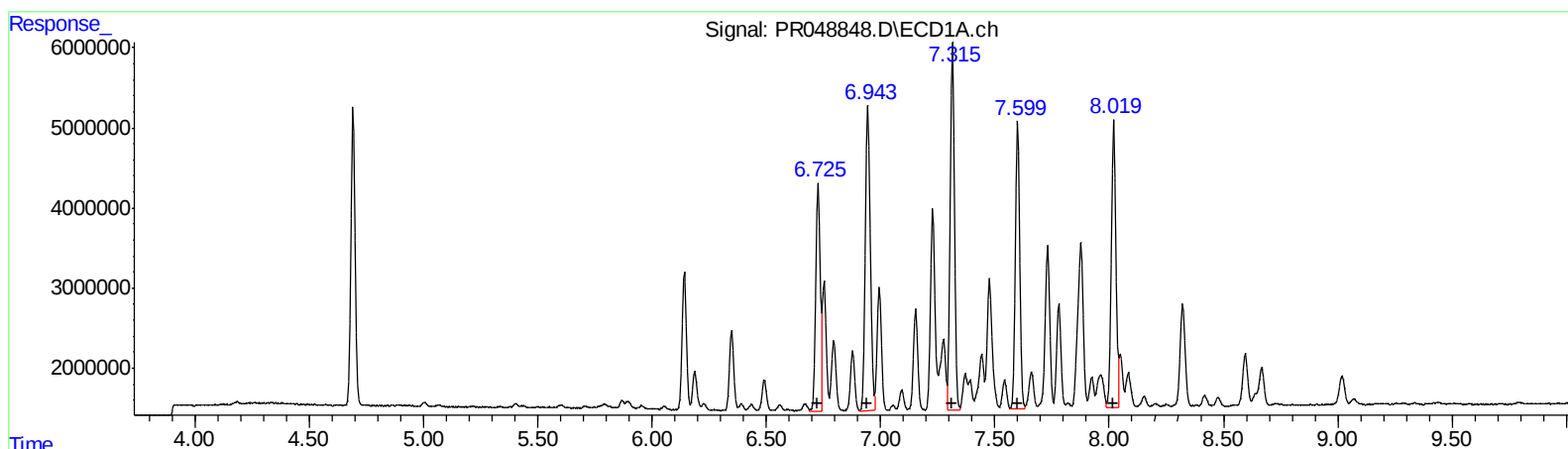
Instrument :
ECD_R
LabSampleId :
AR1254393

Manual Integrations
APPROVED

mohammad
12/4/2020 12:36:01 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 02:11:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR113020CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 01 06:11:17 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



(26) AR-1254-1 (L6)

R.T.	Response	Conc
6.73	38086370	347.60
6.94	58350221	350.25
7.31	60383591	345.78
7.60	47941774	354.93
8.02	49957507	348.58

(26) AR-1254-1 #2 (L6)

R.T.	Response	Conc
5.74	44907097	375.24
5.88	46225281	374.47
6.29	89449614	354.53
6.52	145932632	474.88
6.94	174834421	400.37

(+) = Expected Retention Time

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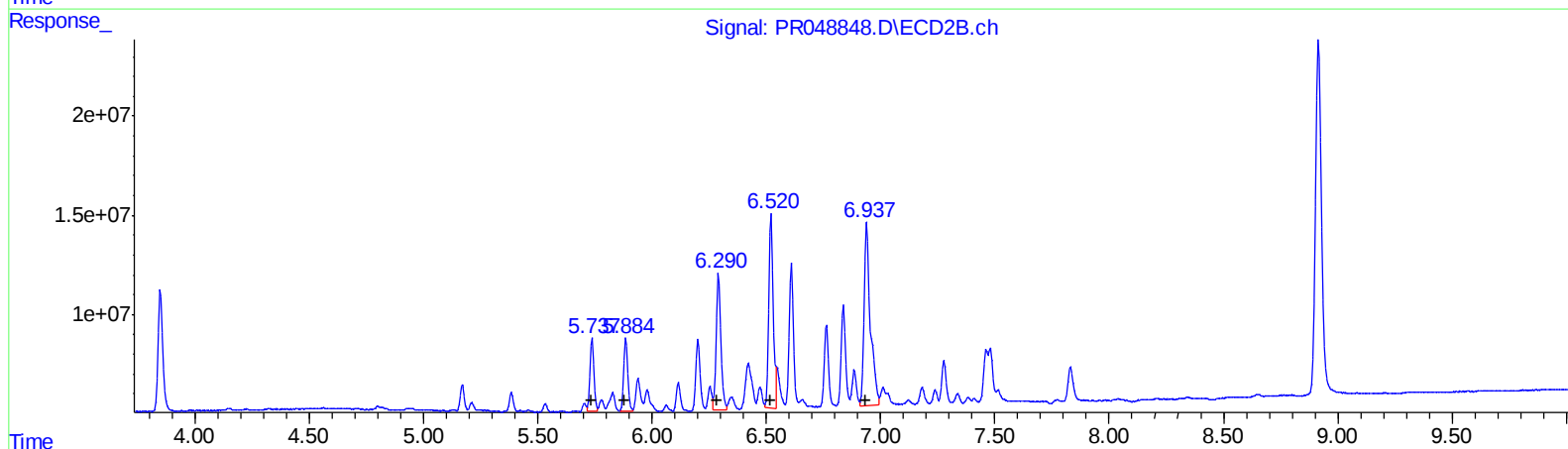
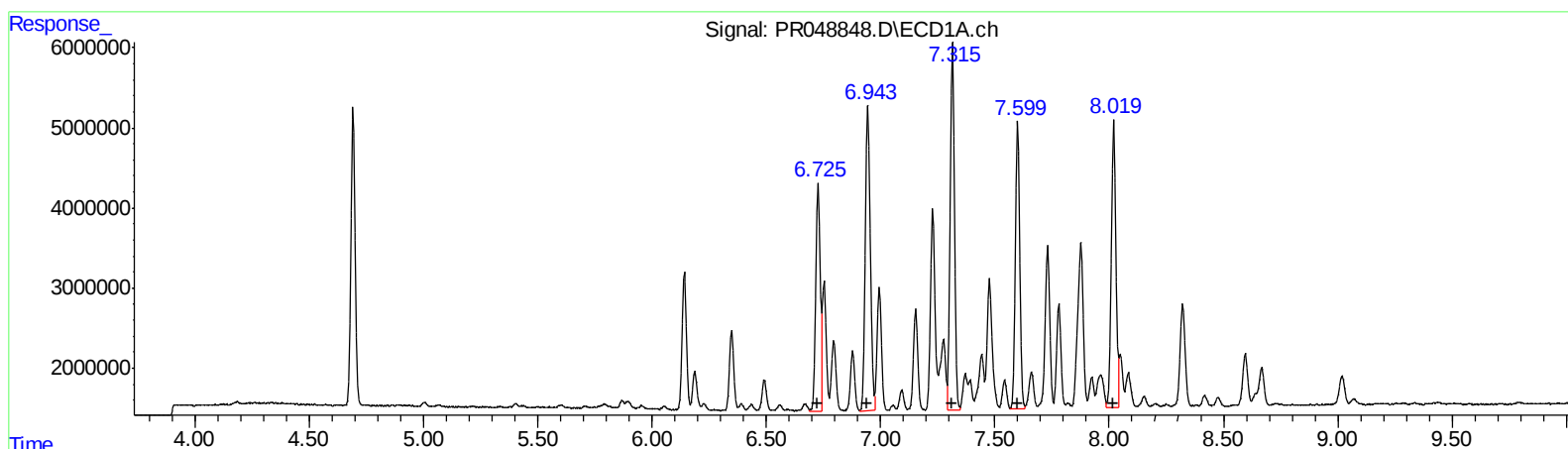
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QEdit

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 6.94 58350221 350.25
 7.31 60383591 345.78
 7.60 47941774 354.93
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 (26) AR-1254-1 #2 (L6)
 R.T. Response Conc
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 5.88 46225281 374.47
 6.29 96894816 384.03
 6.52 131556980 428.10
 6.94 174834421 400.37

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.691	3.848	46882491	86255227	17.741	20.278
2) SA Decachlor...	10.595	8.915	90853788	329.9E6	34.623	38.486
Target Compounds						
26) L6 AR-1254-1	6.726	5.737	38086370	44907097	347.603	375.238
27) L6 AR-1254-2	6.943	5.884	58350221	46225281	350.255	374.467
28) L6 AR-1254-3	7.314	6.290	60383591	96894816	345.782	384.034m
29) L6 AR-1254-4	7.599	6.520	47941774	131.6E6	354.930	428.101m
30) L6 AR-1254-5	8.020	6.938	49957507	174.8E6	348.582	400.366

AJ
 12/11/20

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