

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011320\
Data File : PR044344.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2020 12:22
Operator : DD\AJ
Sample : PB126028BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

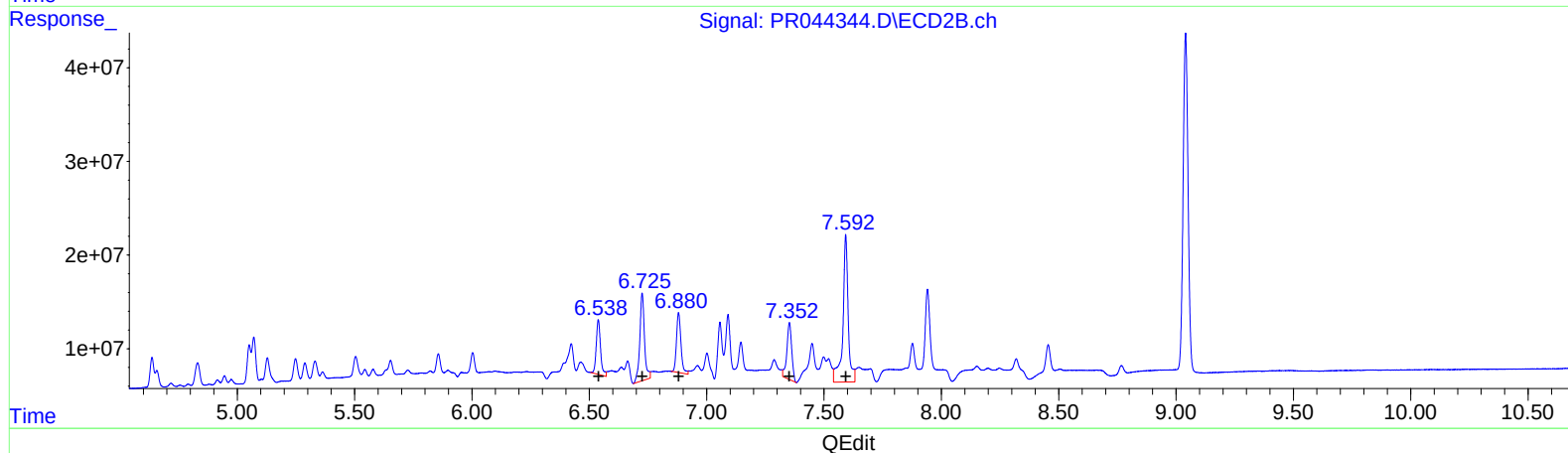
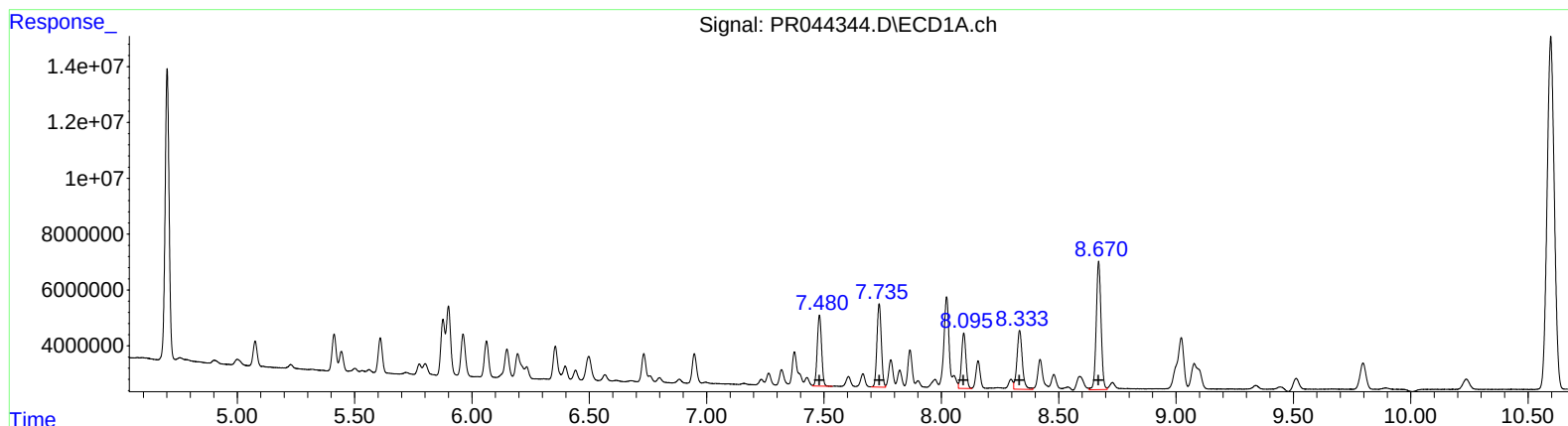
Instrument :
ECD_R
ClientSampleId :
ALCS28

Manual Integrations
APPROVED

mohammad
1/13/2020 2:18:04 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 13:06:45 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010920CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 10 11:47:30 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



(31) AR-1260-1 (L7)

R.T.	Response	Conc
7.48	32499987	110.54
7.74	38509259	105.98
8.10	26080274	91.96
8.33	33291410	99.06
8.67	65355755	91.41

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
6.54	74990682	126.13
6.73	129600136	142.58
6.88	85113570	117.13
7.35	87454445	132.74
7.59	249338520	125.47

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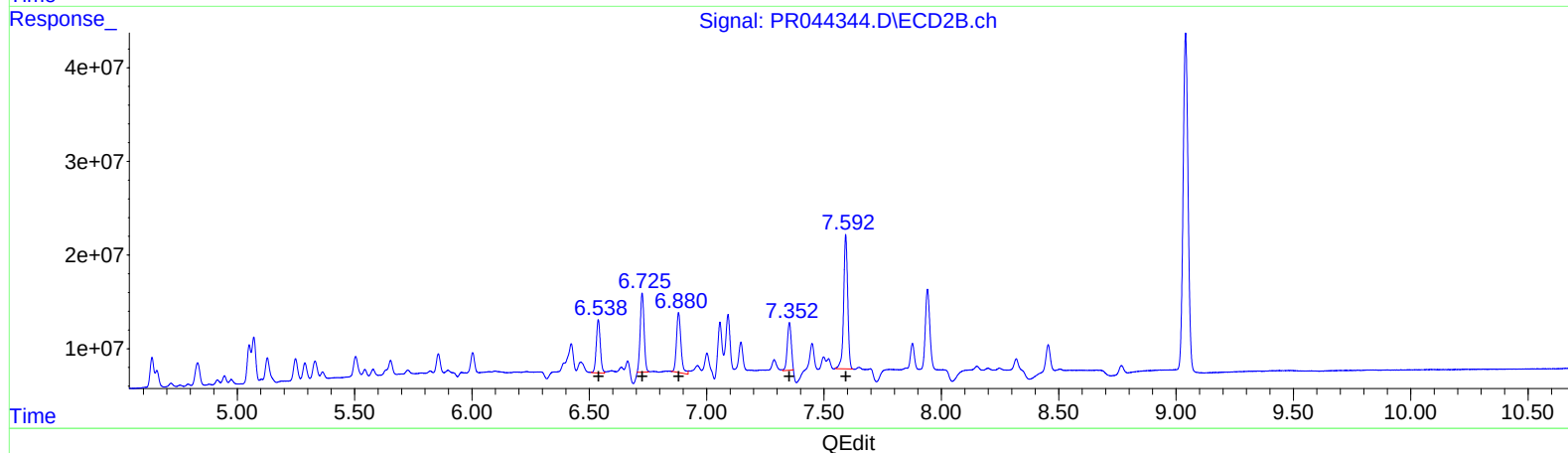
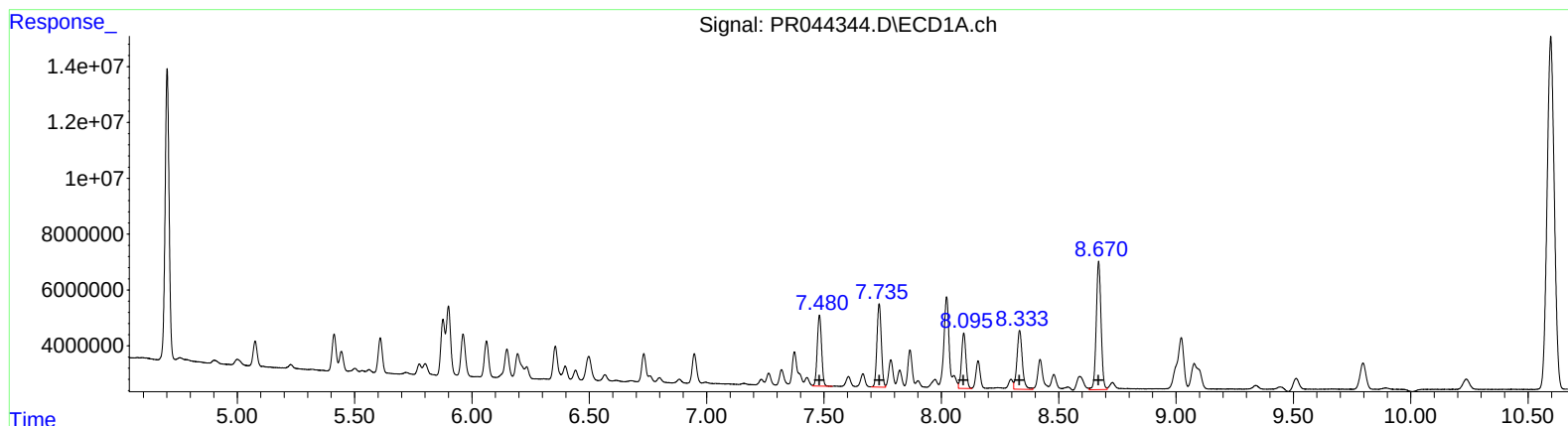
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7.74 38509259 105.98
8.10 26080274 91.96
8.33 33291410 99.06
8.67 65355755 91.41

(31) AR-1260-1 #2 (L7)
R.T. Response Conc
6.54 68069356 114.49
6.72 96952218 106.66
6.88 85113570 117.13
7.35 59053500 89.63
7.59 172331210 86.72

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 Acq On : 13 Jan 2020 12:22
 Operator : DD\AJ
 Sample : PB126028BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampled :
 ALCS28

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Manual Integrations
 APPROVED

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.701	3.962	123.1E6	274.2E6	24.213	23.885
2) SA Decachlor...	10.597	9.041	269.5E6	529.8E6	44.719	44.805
Target Compounds						
3) L1 AR-1016-1	5.877	5.051	23601670	42744714	110.266	120.413
4) L1 AR-1016-2	5.900	5.071	32496926	57235751	108.673	117.996
5) L1 AR-1016-3	5.962	5.249	20053020	27321808	110.574	114.340
6) L1 AR-1016-4	6.062	5.288	16348389	21346440	108.678	114.000
7) L1 AR-1016-5	6.355	5.505	15644003	29642280	103.931	114.843
31) L7 AR-1260-1	7.481	6.538	32499987	68069356	110.537	114.487m
32) L7 AR-1260-2	7.735	6.725	38509259	96952218	105.980	106.660m
33) L7 AR-1260-3	8.096	6.880	26080274	85113570	91.959	117.134 #
34) L7 AR-1260-4	8.334	7.352	33291410	59053500	99.055	89.633m
35) L7 AR-1260-5	8.670	7.592	65355755	172.3E6	91.407	86.721m

AT
 01/15/20

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