

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101421\
Data File : PR052274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2021 01:12
Operator : AJ\MA
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

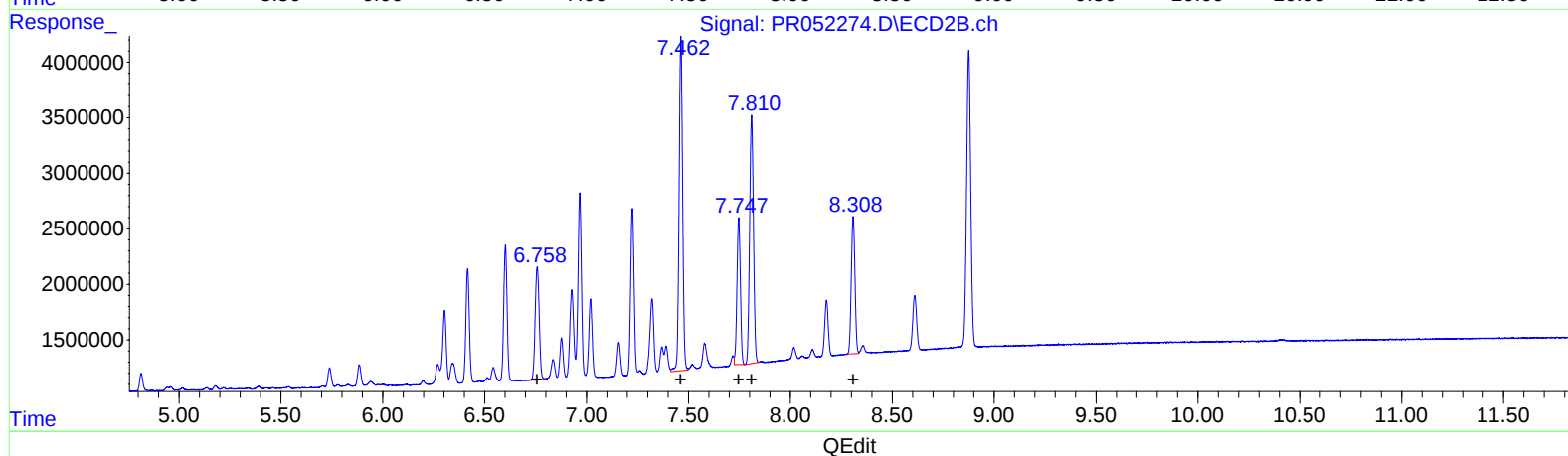
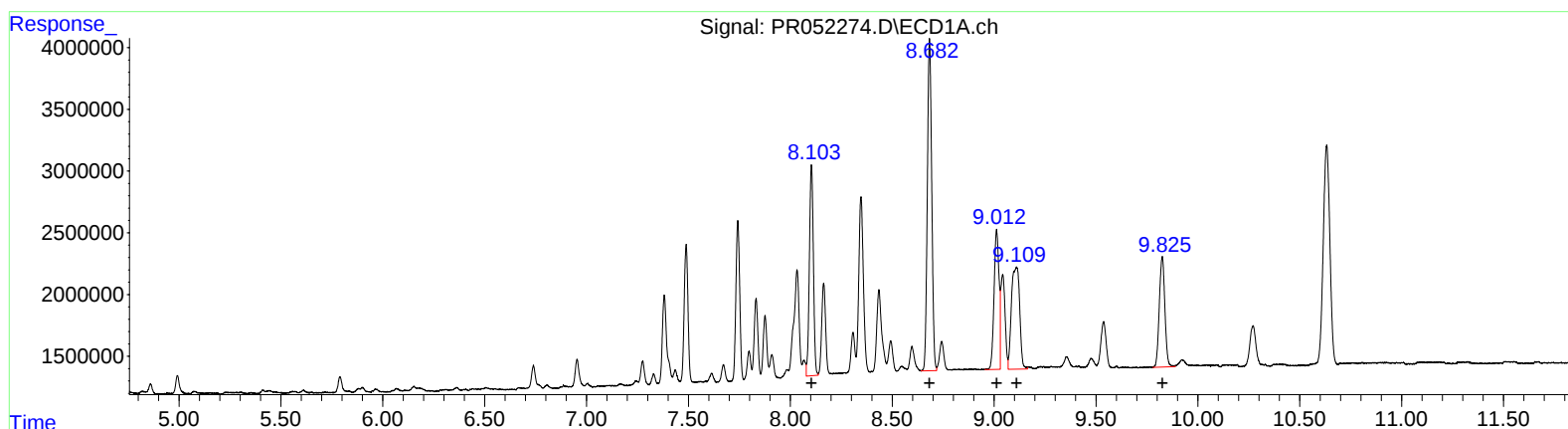
Instrument :
ECD_R
LabSampleId :
AR1262ICC100

Manual Integrations
APPROVED

mohammad
10/18/2021 2:42:56 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 08:36:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 15 08:36:21 2021
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



(36) AR-1262-1 (L8)
R.T. Response Conc
8.10 23383168 114.57
8.68 40309610 108.04
9.01 19293317 113.80
9.11 23177525 192.43
9.83 17014579 116.16

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
6.76 14206129 112.99
7.46 36034121 105.83
7.75 15698157 112.72
7.81 29101712 108.41
8.31 15506789 112.38

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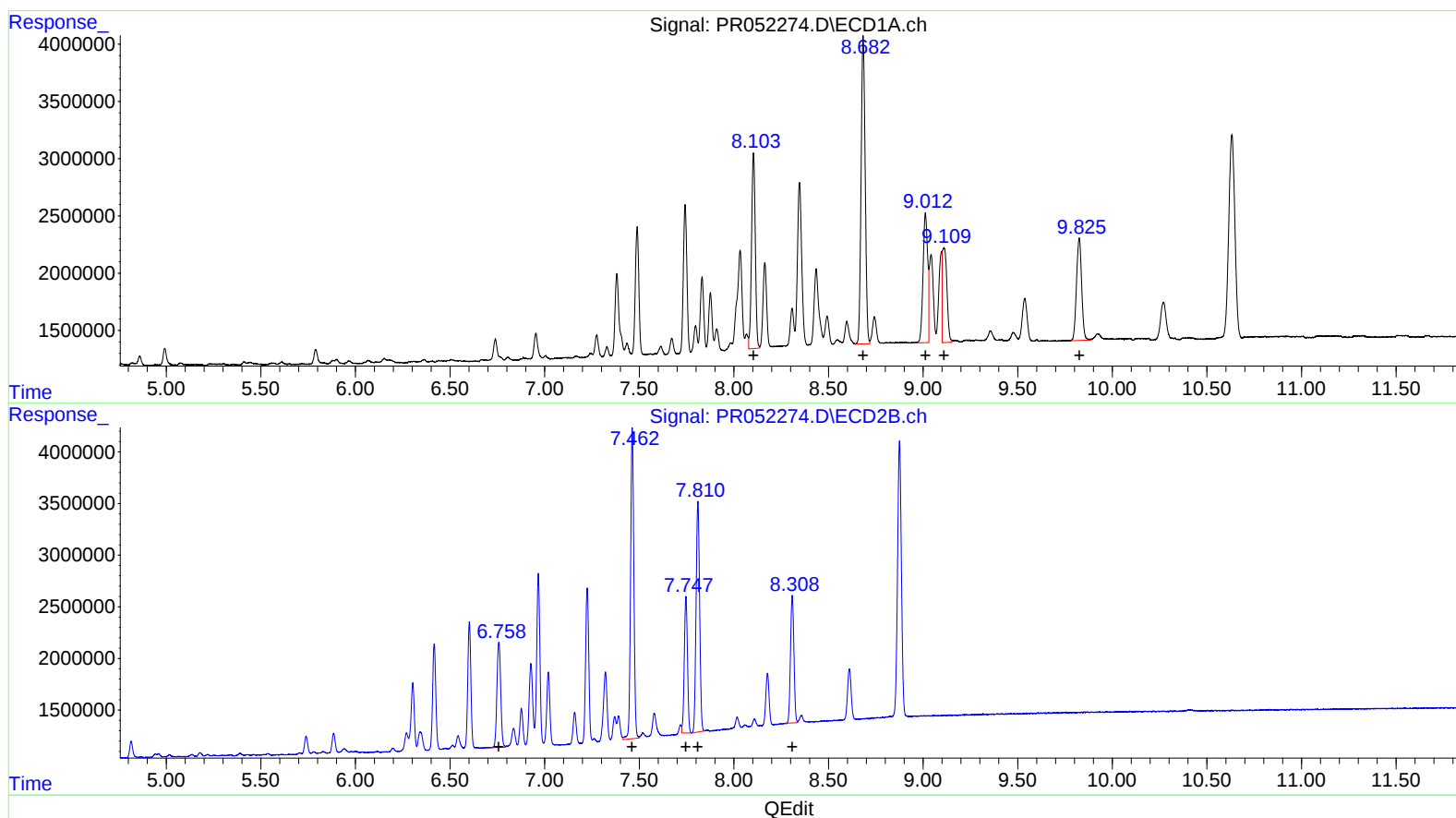
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(36) AR-1262-1 (L8)
 R.T. Response Conc
 8.10 23383168 114.57
 8.68 40309610 108.04
 9.01 19293317 113.80
 9.11 13800733 114.58
 9.83 17014579 116.16

(36) AR-1262-1 #2 (L8)
 R.T. Response Conc
 6.76 14206129 112.99
 7.46 36034121 105.83
 7.75 15698157 112.72
 7.81 29101712 108.41
 8.31 15506789 112.38

Quantitation Report (QT Reviewed)

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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...	4.691	3.858	20316507	14513081	5.351	5.276
2) SA Decachlor...	10.632	8.875	39827569	37478033	11.662	11.422
Target Compounds						
36) L8 AR-1262-1	8.104	6.758	23383168	14206129	114.572	112.992
37) L8 AR-1262-2	8.683	7.463	40309610	36034121	108.043	105.831
38) L8 AR-1262-3	9.012	7.747	19293317	15698157	113.804	112.720
39) L8 AR-1262-4	9.109	7.810	13800733	29101712	114.581m	108.413
40) L8 AR-1262-5	9.825	8.308	17014579	15506789	116.156	112.383

AD
 10/27/21

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