

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072921\
Data File : PR051503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2021 01:43
Operator : DD\AJ
Sample : AR1262ICC100
Misc :
ALS Vial : 33 Sample Multiplier: 1

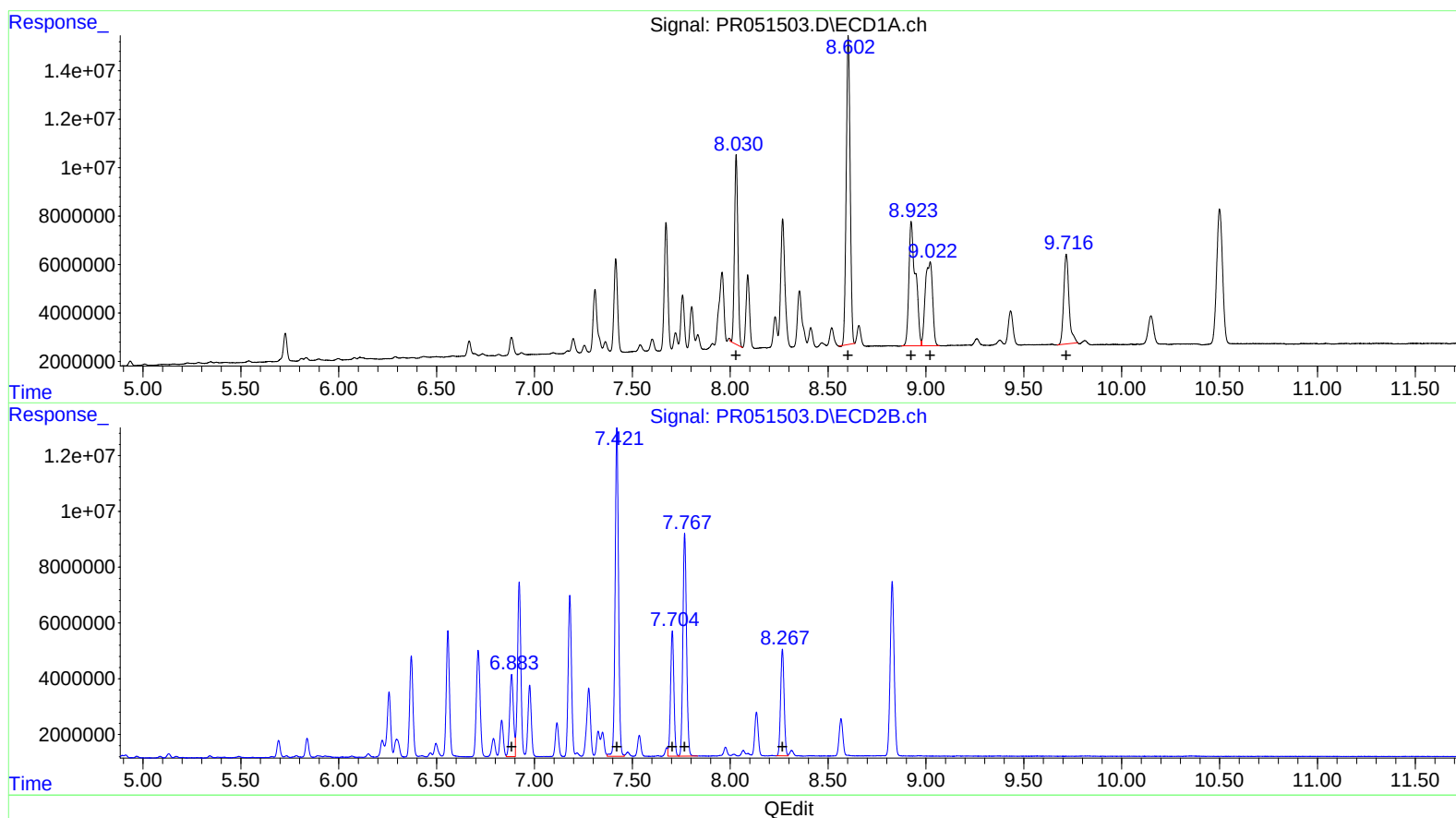
Instrument :
ECD_R
LabSampleId :
AR1262ICC100

Manual Integrations
APPROVED

mohammad
7/30/2021 2:27:17 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 04:24:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 04:11:32 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
8.03 94473149 99.60
8.60 177209009 101.85
8.92 120029716 106.07
9.02 89586849 104.88
9.72 69083249 108.44

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
6.88 39267591 109.10
7.42 141053242 105.35
7.70 53725301 108.74
7.77 103057002 105.66
8.27 47715032 108.13

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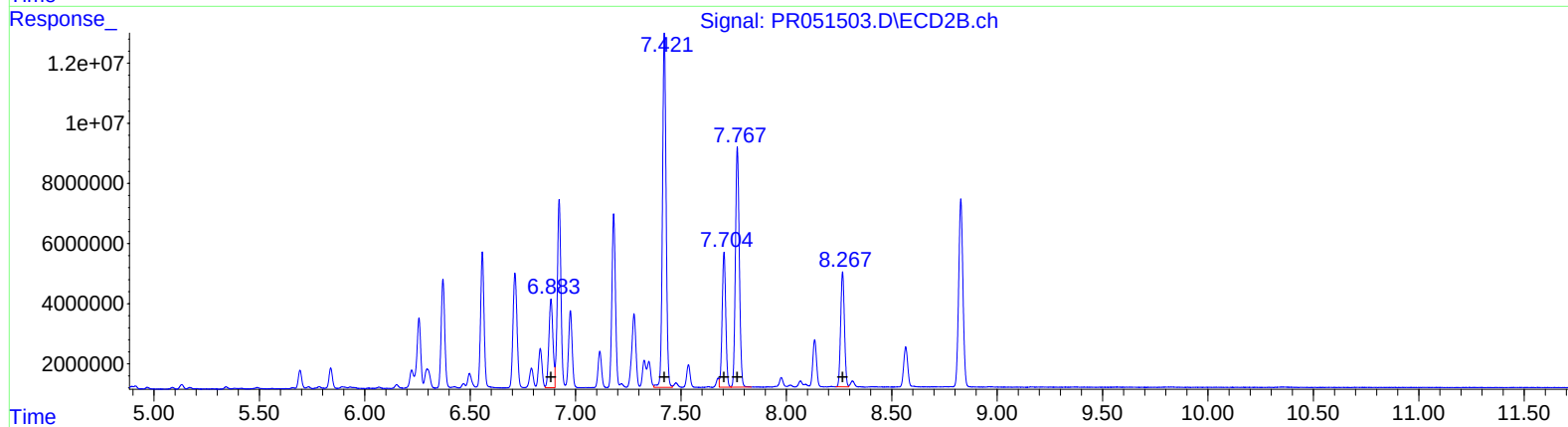
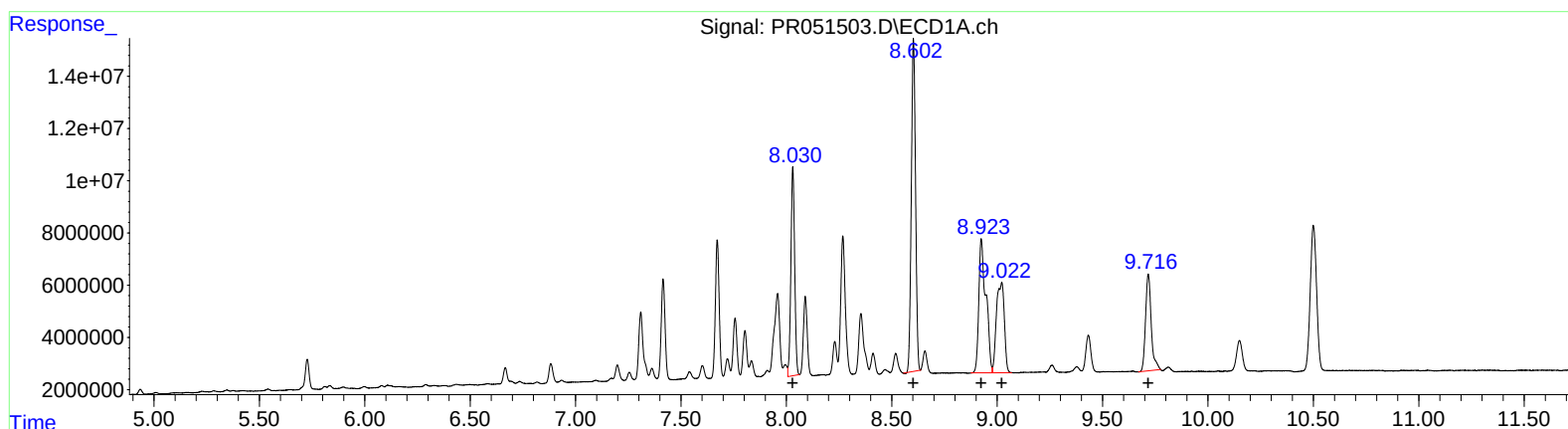
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QEdit

(36) AR-1262-1 #2 (L8)
 R.T. Response Conc
 8.03 98953109 104.32
 8.60 177209009 101.85
 8.92 120029716 106.07
 9.02 89586849 104.88
 9.72 69083249 108.44

(36) AR-1262-1 #2 (L8)
 R.T. Response Conc
 6.88 39267591 109.10
 7.42 141053242 105.35
 7.70 53725301 108.74
 7.77 103057002 105.66
 8.27 47715032 108.13

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...	4.628	3.809	40886264	35881153	5.208	5.114
2) SA Decachlor...	10.500	8.828	116.5E6	87801274	10.619	10.908
Target Compounds						
36) L8 AR-1262-1	8.030	6.883	98953109	39267591	104.320m	109.104
37) L8 AR-1262-2	8.603	7.421	177.2E6	141.1E6	101.853	105.354
38) L8 AR-1262-3	8.925	7.704	120.0E6	53725301	106.074	108.738
39) L8 AR-1262-4	9.022	7.767	89586849	103.1E6	104.878	105.659
40) L8 AR-1262-5	9.717	8.267	69083249	47715032	108.441	108.127

AD 815121

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