

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072921\
Data File : PR051478.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 19:15
Operator : DD\AJ
Sample : AR1221ICC100
Misc :
ALS Vial : 8 Sample Multiplier: 1

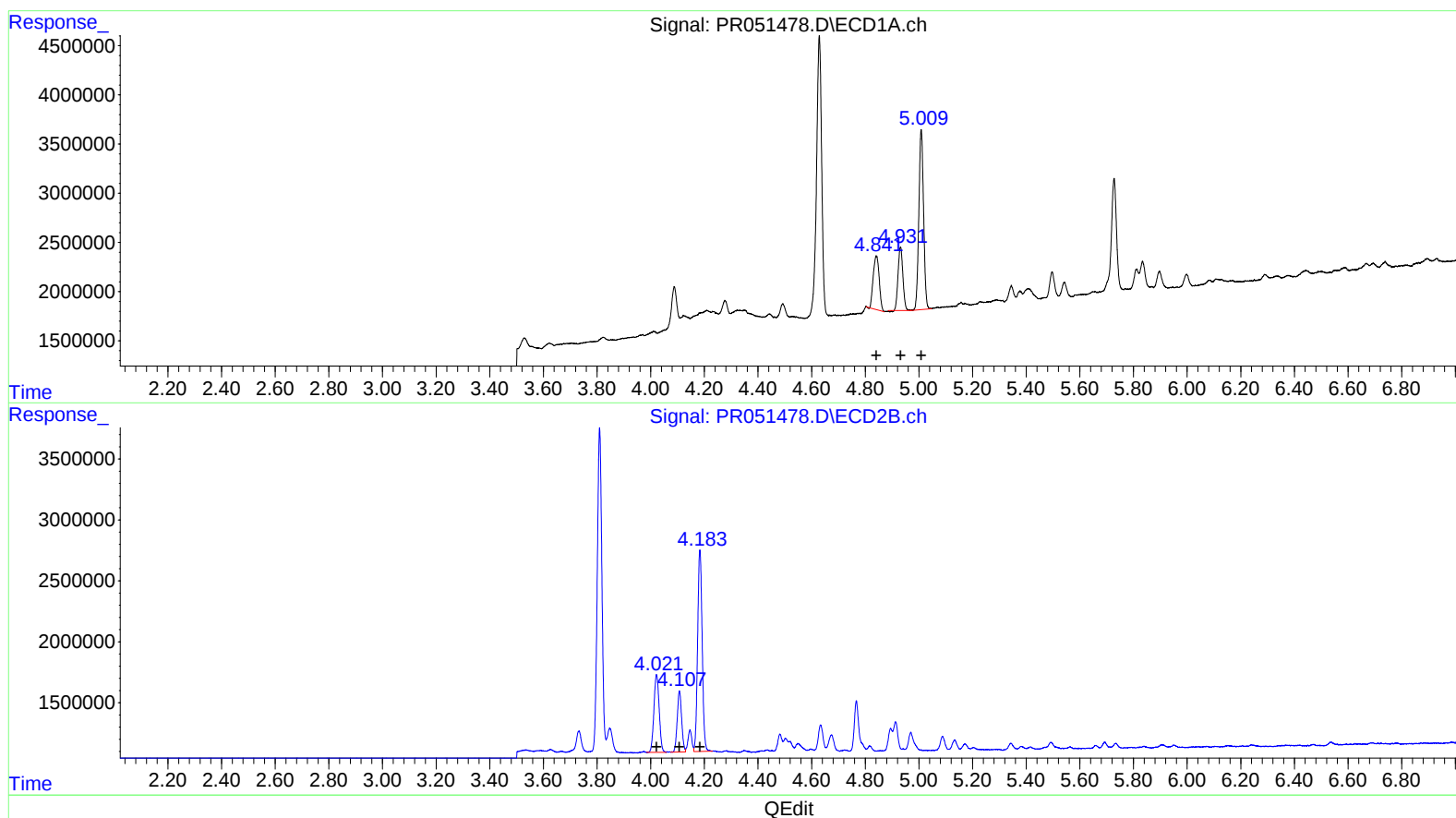
Instrument :
ECD_R
LabSampleId :
AR1221ICC100

Manual Integrations
APPROVED

mohammad
7/30/2021 2:27:14 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 03:36:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072921CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 30 03:20:29 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



(8) AR-1221-1 (L2)
R.T. Response Conc
4.84 8405240 99.36
4.93 8298074 125.04
5.01 22441970 107.85

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.02 8692379 113.33
4.11 5735838 108.09
4.18 19488126 107.31

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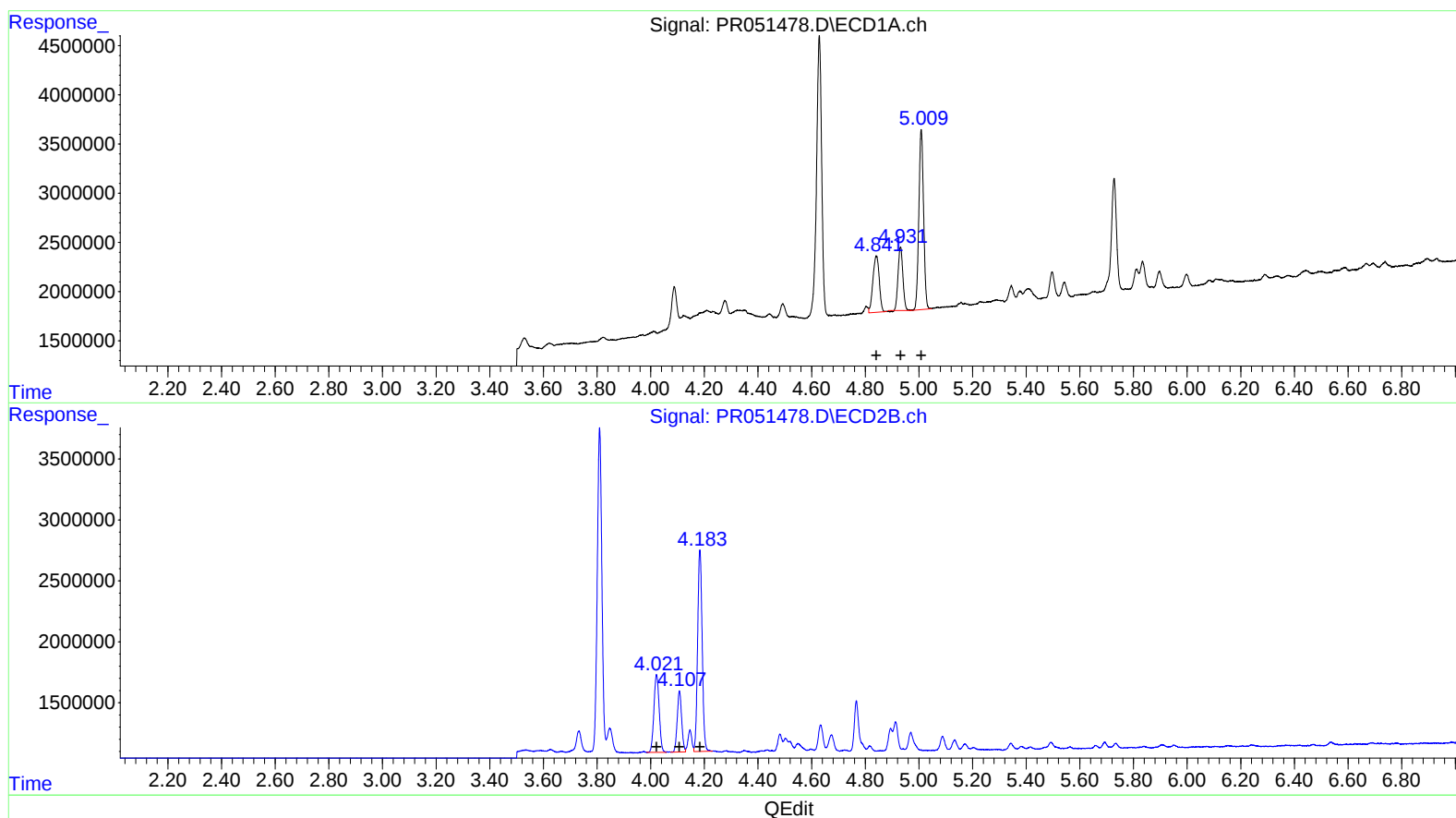
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(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.84 9378226 110.86
4.93 8298074 125.04
5.01 22441970 107.85

(8) AR-1221-1 #2 (L2)
R.T. Response Conc
4.02 8692379 113.33
4.11 5735838 108.09
4.18 19488126 107.31

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...	4.629	3.810	38188155	31626975	4.977	4.870
2) SA Decachlor...	10.502	8.829	102.8E6	78112460	10.277	10.534
Target Compounds						
8) L2 AR-1221-1	4.840	4.022	9378226	8692379	110.864m	113.329
9) L2 AR-1221-2	4.932	4.107	8298074	5735838	125.042	108.086
10) L2 AR-1221-3	5.009	4.184	22441970	19488126	107.846	107.306

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