

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082421\
Data File : PR051742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2021 22:29
Operator : DD\AJ
Sample : AR1254ICC100
Misc :
ALS Vial : 28 Sample Multiplier: 1

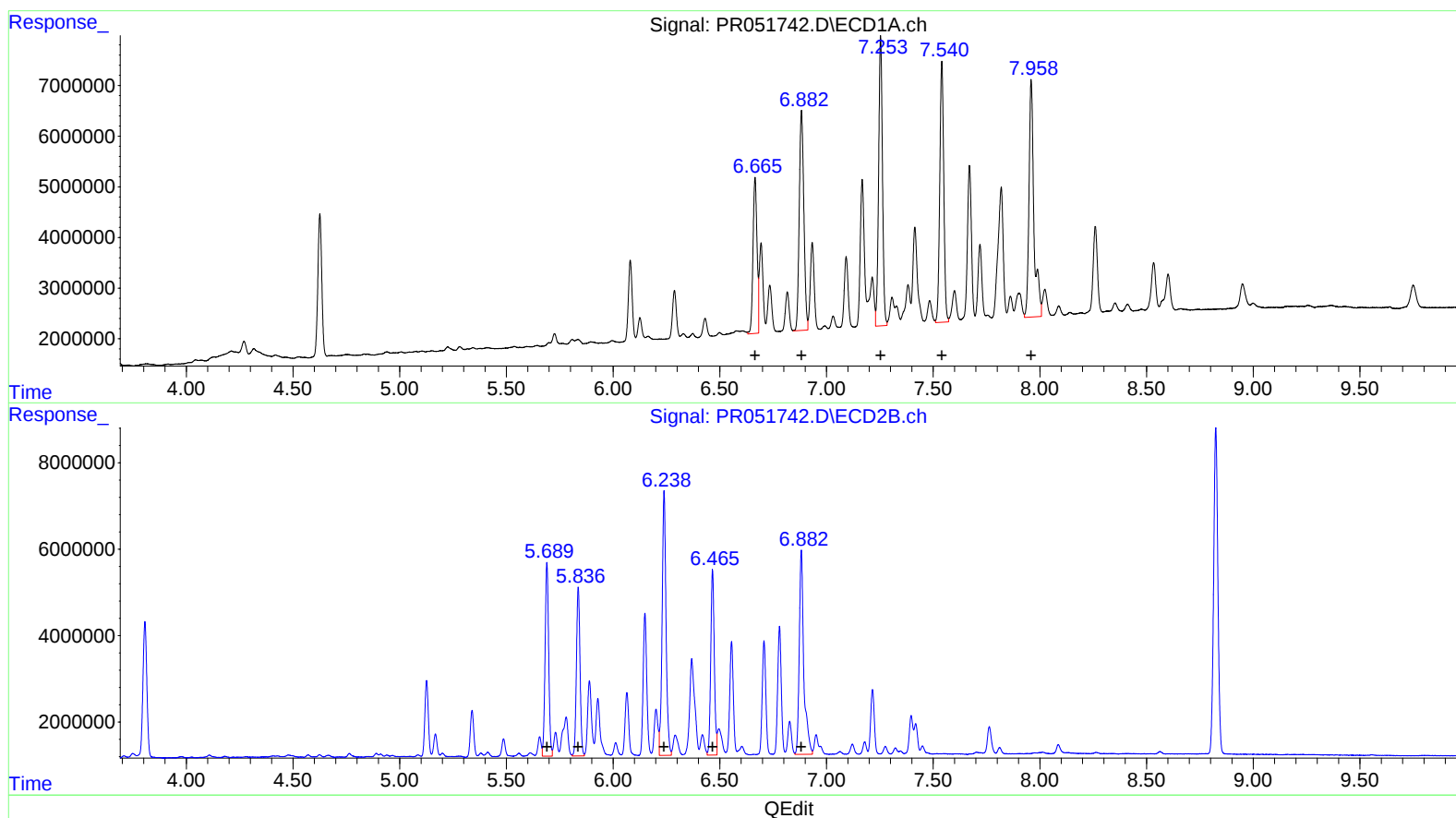
Instrument :
ECD_R
LabSampleId :
AR1254ICC100

Manual Integrations
APPROVED

mohammad
8/26/2021 2:25:49 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 00:26:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 01:48:26 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



(26) AR-1254-1 (L6)
R.T. Response Conc
6.67 40208758 108.68
6.88 64753900 105.91
7.25 71315520 102.84
7.54 67087261 105.84
7.96 75171391 119.61

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.69 52294957 103.96
5.84 45766347 105.79
6.24 78109517 102.56
6.47 49692077 104.32
6.88 70025424 103.72

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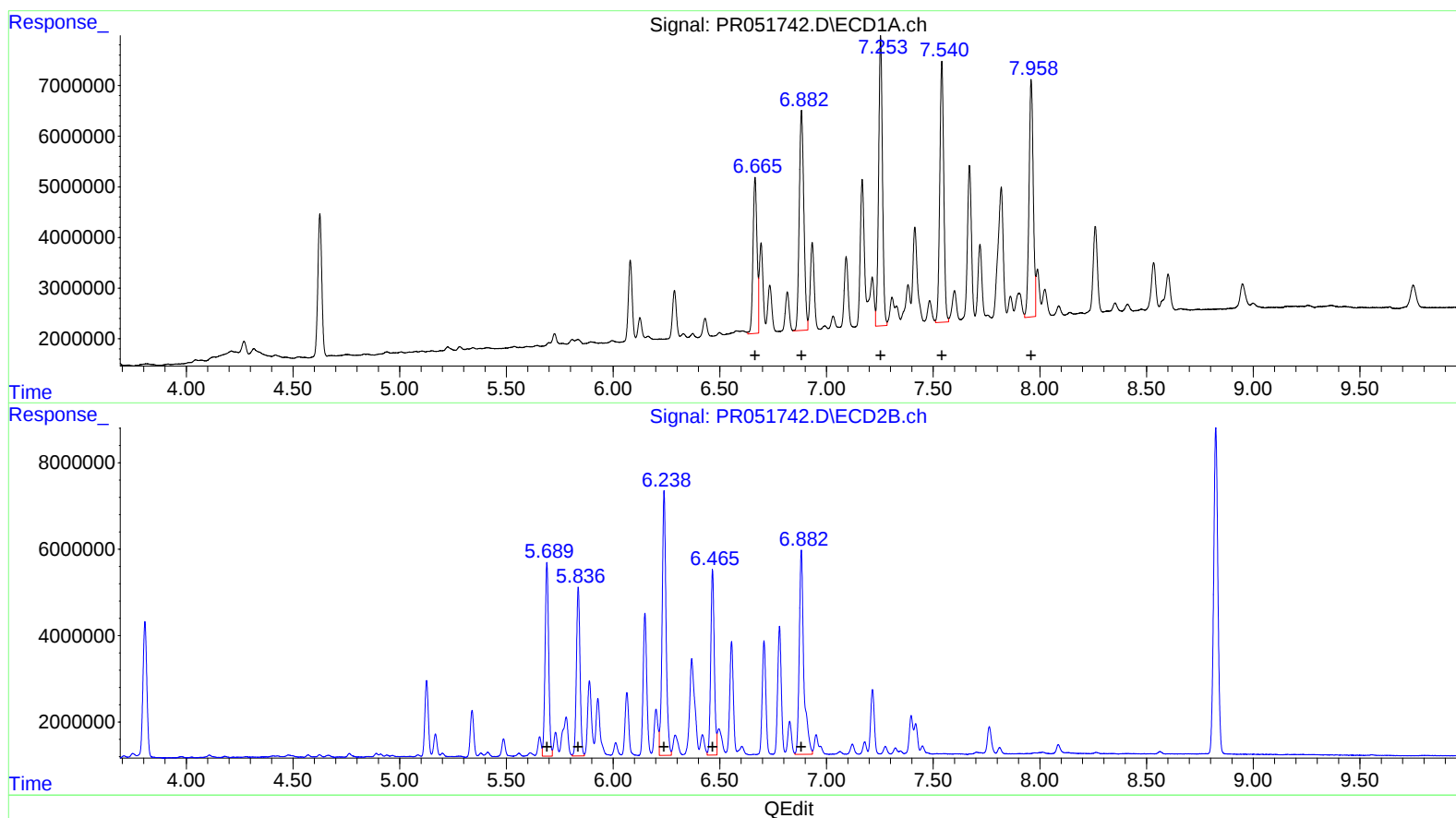
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Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 04:38:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 25 04:27:00 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



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 6.67 40208758 108.68
 6.88 64753900 105.91
 7.25 71315520 102.84
 7.54 67087261 105.84
 7.96 64532102 102.79

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 R.T. Response Conc
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 6.24 78109517 102.56
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.626	3.806	36420673	39672138	5.055	4.786
2) SA Decachlor...	10.497	8.824	121.5E6	103.9E6	10.476	10.758
Target Compounds						
26) L6 AR-1254-1	6.665	5.690	40208758	52294957	108.683	103.961
27) L6 AR-1254-2	6.883	5.837	64753900	45766347	105.907	105.791
28) L6 AR-1254-3	7.254	6.239	71315520	78109517	102.838	102.560
29) L6 AR-1254-4	7.540	6.466	67087261	49692077	105.837	104.317
30) L6 AR-1254-5	7.958	6.882	64532102	70025424	102.789m	103.724

AJ
 08/30/21

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