

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092821\
Data File : PR052174.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Sep 2021 20:23
Operator : AJ\MA
Sample : M3876-02MS
Misc :
ALS Vial : 33 Sample Multiplier: 1

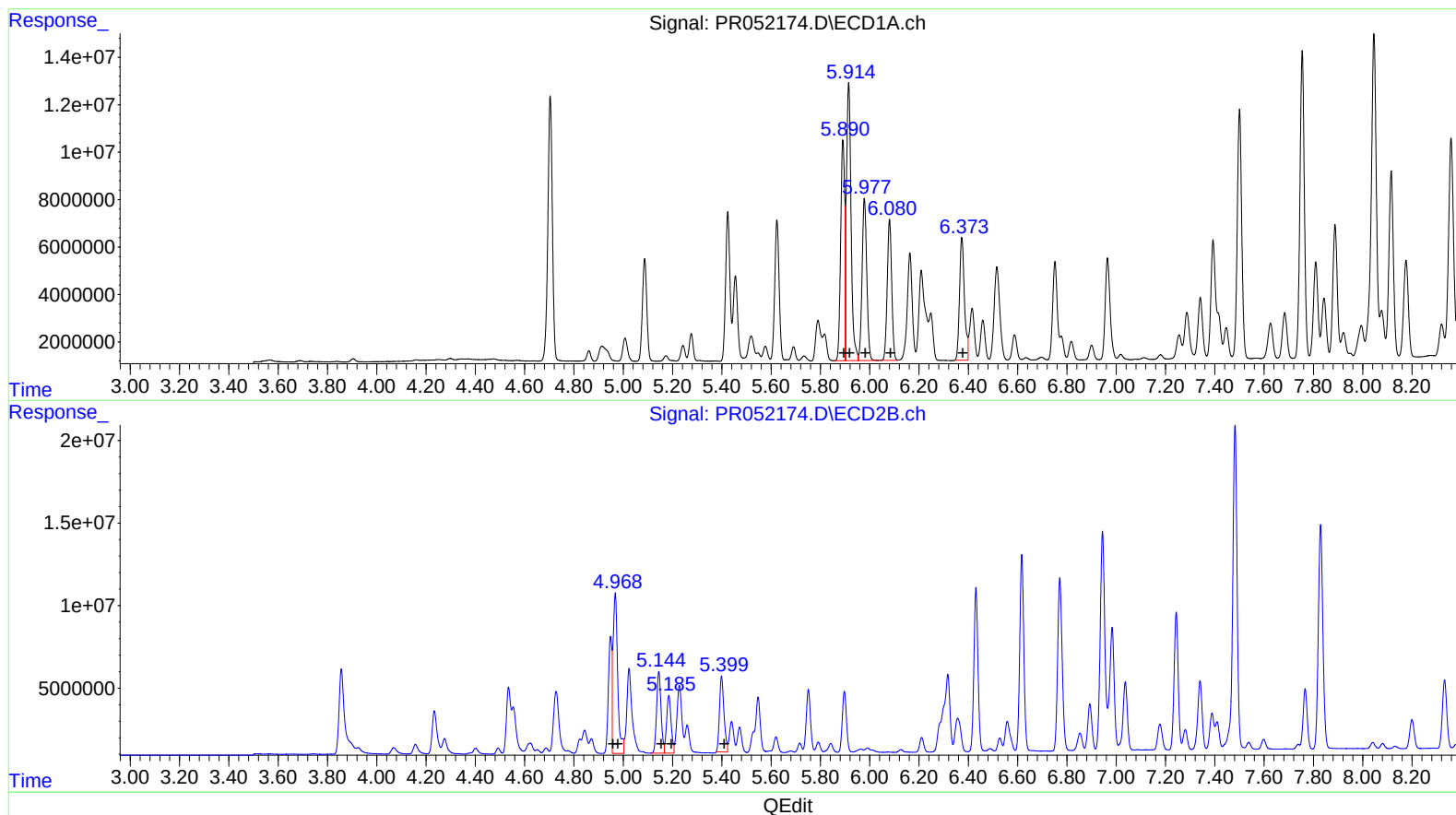
Instrument :
ECD_R
ClientSampleId :
EW7W1MS

Manual Integrations
APPROVED

mohammad
9/29/2021 9:19:05 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 05:54:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 15 08:14:53 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



(3) AR-1016-1 (L1)
R.T. Response Conc
5.89 106573201 527.07
5.91 153854628 551.12
5.98 90201234 536.57
6.08 74709489 537.11
6.37 71778994 523.53

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
4.97 127090238 1010.28
4.97 127090238 581.57
5.14 61707279 577.33
5.19 44391895 525.48
5.40 57966038 521.22

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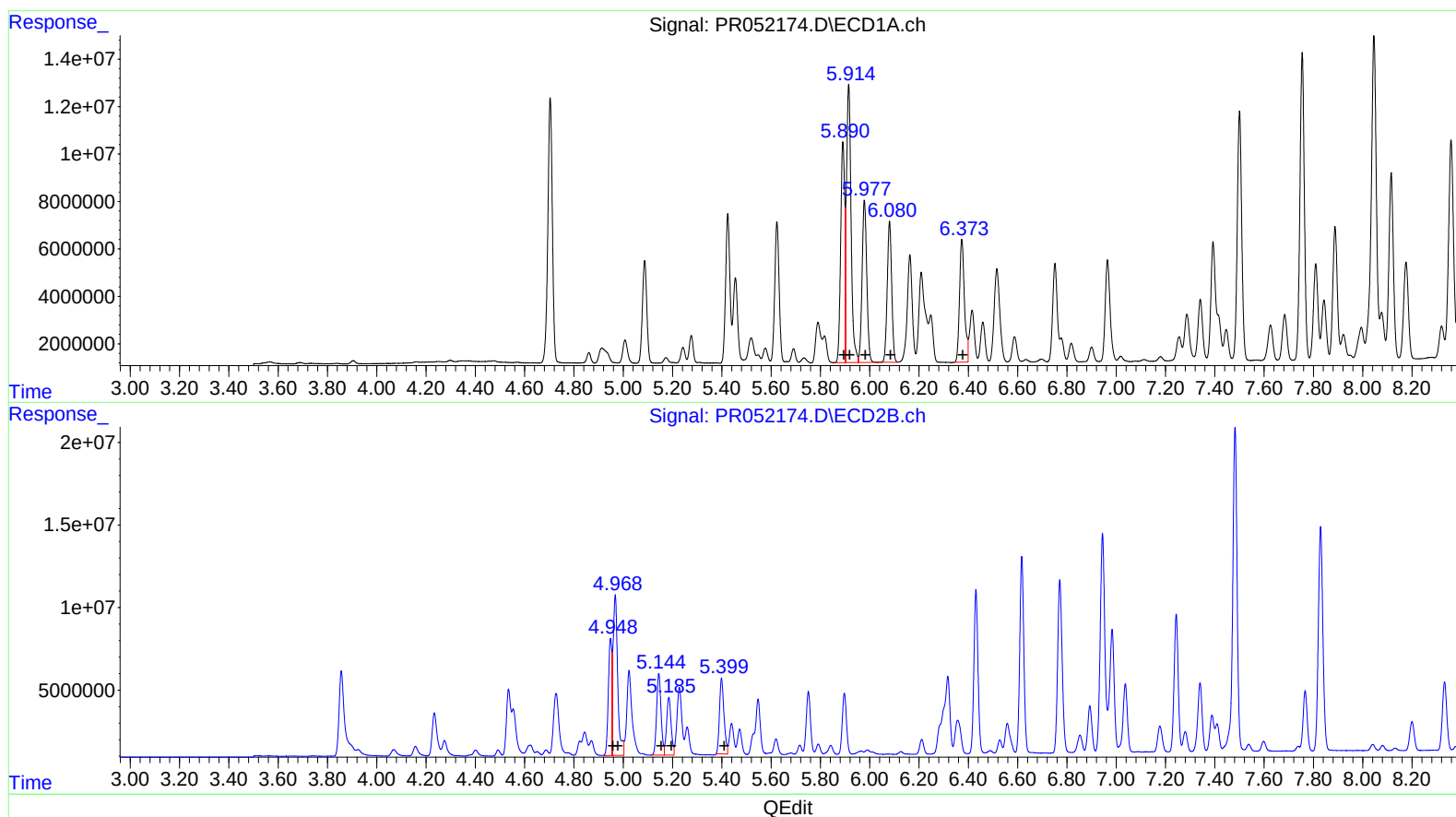
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 R.T. Response Conc
 5.89 106573201 527.07
 5.91 153854628 551.12
 5.98 90201234 536.57
 6.08 74709489 537.11
 6.37 71778994 523.53

(3) AR-1016-1 #2 (L1)
 R.T. Response Conc
 4.95 71055252 564.84
 4.97 127090238 581.57
 5.14 61707279 577.33
 5.19 44391895 525.48
 5.40 57966038 521.22

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 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 EW7W1MS

Manual Integrations
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mohammad
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 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.704	3.856	141.9E6	84632373	22.084	19.359
2) SA Decachlor...	10.654	8.907	198.6E6	168.4E6	41.820	40.885
Target Compounds						
3) L1 AR-1016-1	5.891	4.948	106.6E6	71055252	527.070	564.840m
4) L1 AR-1016-2	5.915	4.968	153.9E6	127.1E6	551.116	581.567
5) L1 AR-1016-3	5.978	5.145	90201234	61707279	536.565	577.332
6) L1 AR-1016-4	6.081	5.185	74709489	44391895	537.114	525.476
7) L1 AR-1016-5	6.374	5.399	71778994	57966038	523.530	521.218
31) L7 AR-1260-1	7.501	6.431	133.3E6	114.4E6	580.081	581.678
32) L7 AR-1260-2	7.755	6.617	160.6E6	137.2E6	583.472	600.508
33) L7 AR-1260-3	8.116	6.771	100.9E6	134.1E6	480.005	599.683
34) L7 AR-1260-4	8.359	7.244	134.9E6	96814109	548.993	508.711
35) L7 AR-1260-5	8.698	7.482	261.7E6	245.7E6	523.425	555.955

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

AJ
 10/04/21