

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092319\
Data File : PR041377.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2019 11:06
Operator : SM\AJ
Sample : AR1242ICC200
Misc :
ALS Vial : 11 Sample Multiplier: 1

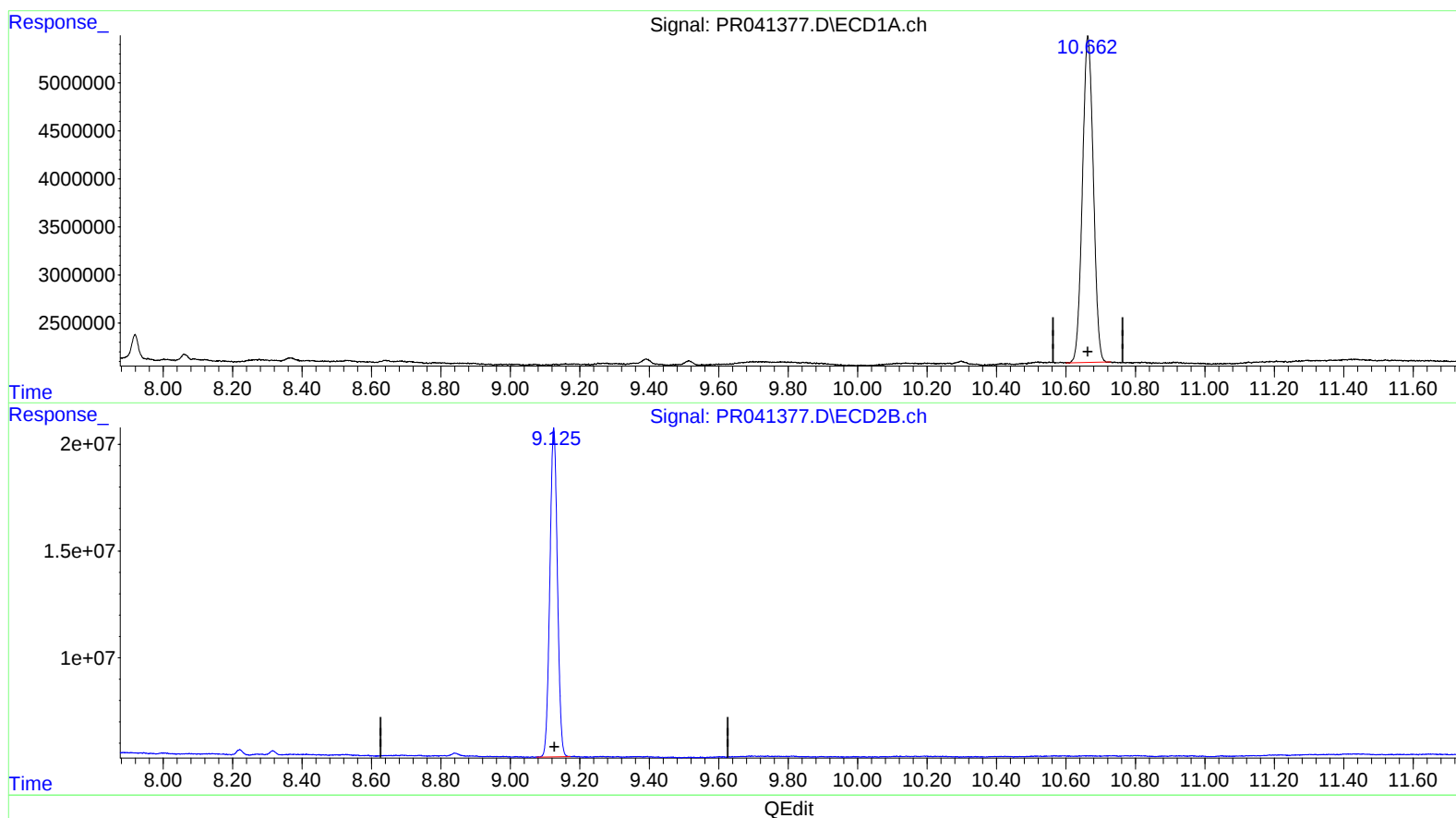
Instrument :
ECD_R
LabSampleId :
AR1242201

Manual Integrations
APPROVED

mohammad
9/25/2019 2:54:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 14:03:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 04:36:18 2019
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



(2) Decachlorobiphenyl (SA)

10.663min 23.155 ng/ml

response 73909064

(2) Decachlorobiphenyl #2 (SA)

9.125min 20.665 ng/ml

response 231938826

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Operator : SM\AJ
Sample : AR1242ICC200
Misc :
ALS Vial : 11 Sample Multiplier: 1

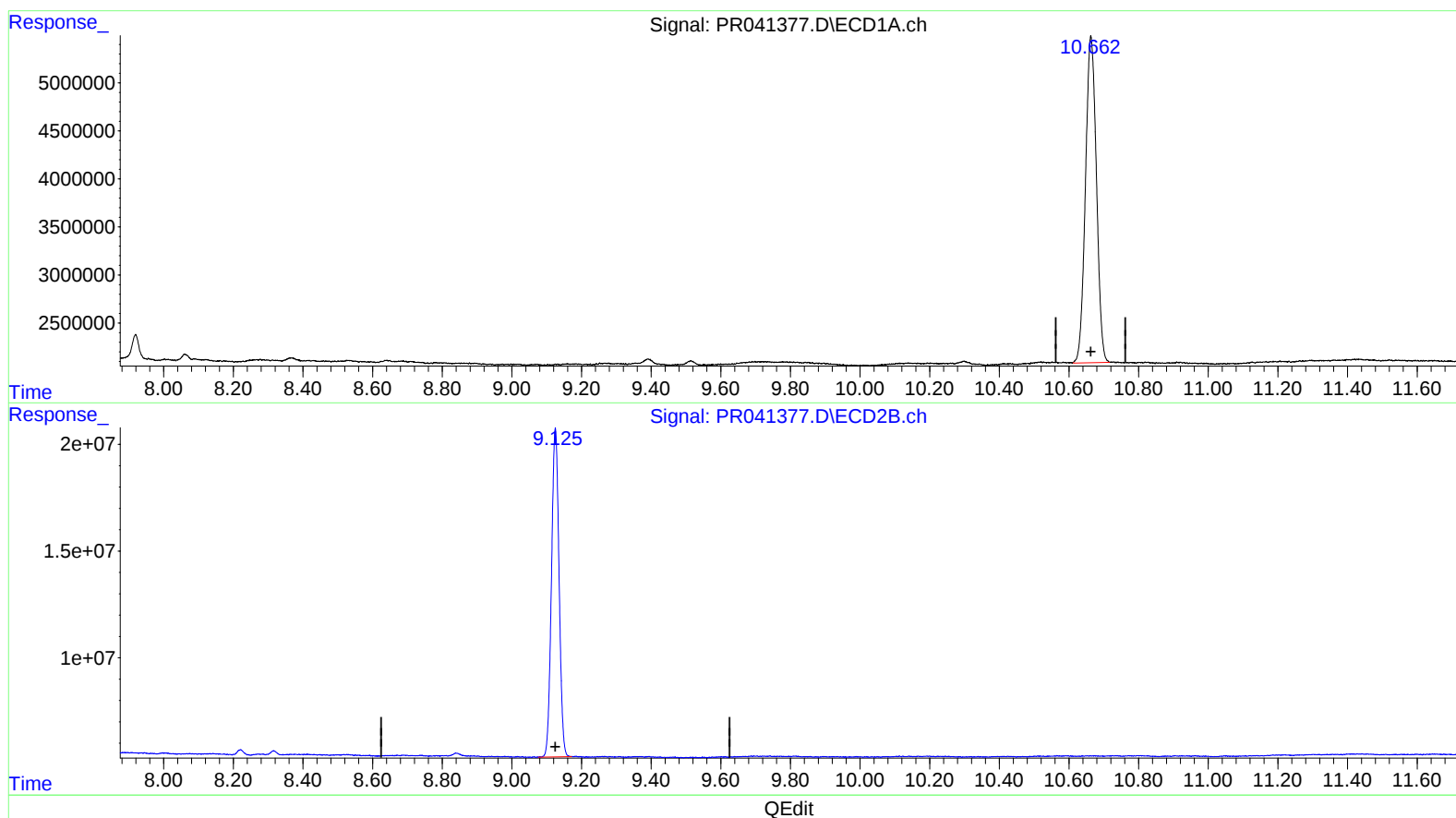
Instrument :
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LabSampleId :
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Manual Integrations
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9/25/2019 2:54:37 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 11:51:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092319CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Sep 23 11:51:37 2019
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



(2) Decachlorobiphenyl (SA)

10.662min 20.865 ng/ml m

response 74077411

(2) Decachlorobiphenyl #2 (SA)

9.125min 20.665 ng/ml

response 231938826

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Instrument :
 ECD_R
 LabSampleId :
 AR1242201

Manual Integrations
 APPROVED

mohammad
 9/25/2019 2:54:37 PM

Integration File signal 1: autoint1.e
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 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1
 Signal #1 Info : 30Mx0.32mmx 0.5µm
 Signal #2 Phase: ZB MR2
 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...	4.738	4.005	14082747	65349641	10.256	10.691
2) SA Decachlor...	10.662	9.125	74077411	231.9E6	20.865m	20.665
Target Compounds						
16) L4 AR-1242-1	5.914	5.103	10595461	24588098	204.302	216.531
17) L4 AR-1242-2	5.937	5.124	15135327	33960082	204.599	211.303
18) L4 AR-1242-3	6.000	5.303	9245502	19313421	206.697	209.867
19) L4 AR-1242-4	6.100	5.385	7698351	20400753	204.398	214.070
20) L4 AR-1242-5	6.837	5.912	10839953	37280101	208.727	216.245

AJ.
 09/26/2019

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