

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
 Data File : PQ039007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 10:35
 Operator : AJ\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

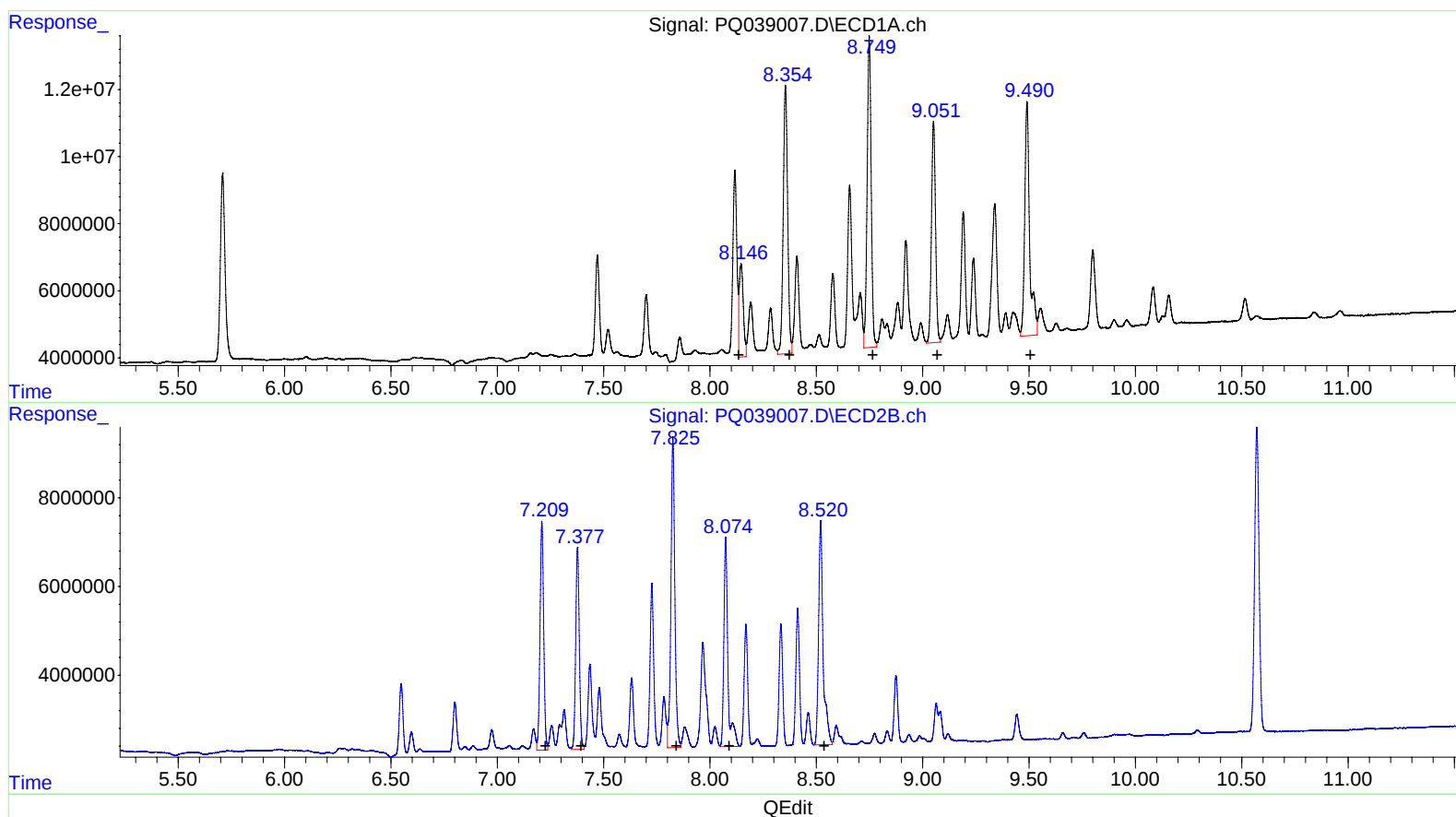
Instrument :
 ECD_Q
 LabSampleId :
 AR1254320

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:42:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:37:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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



(26) AR-1254-1 (L6)
 R.T. Response Conc
 8.15 36936698 171.18
 8.36 115404905 340.65
 8.75 122606716 329.89
 9.05 87840218 344.45
 9.49 112620317 377.87

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.21 61735020 335.97
 7.38 53879188 332.87
 7.83 89783716 317.77
 8.07 62080077 374.14
 8.52 74698226 303.25

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ039007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 10:35
Operator : AJ\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

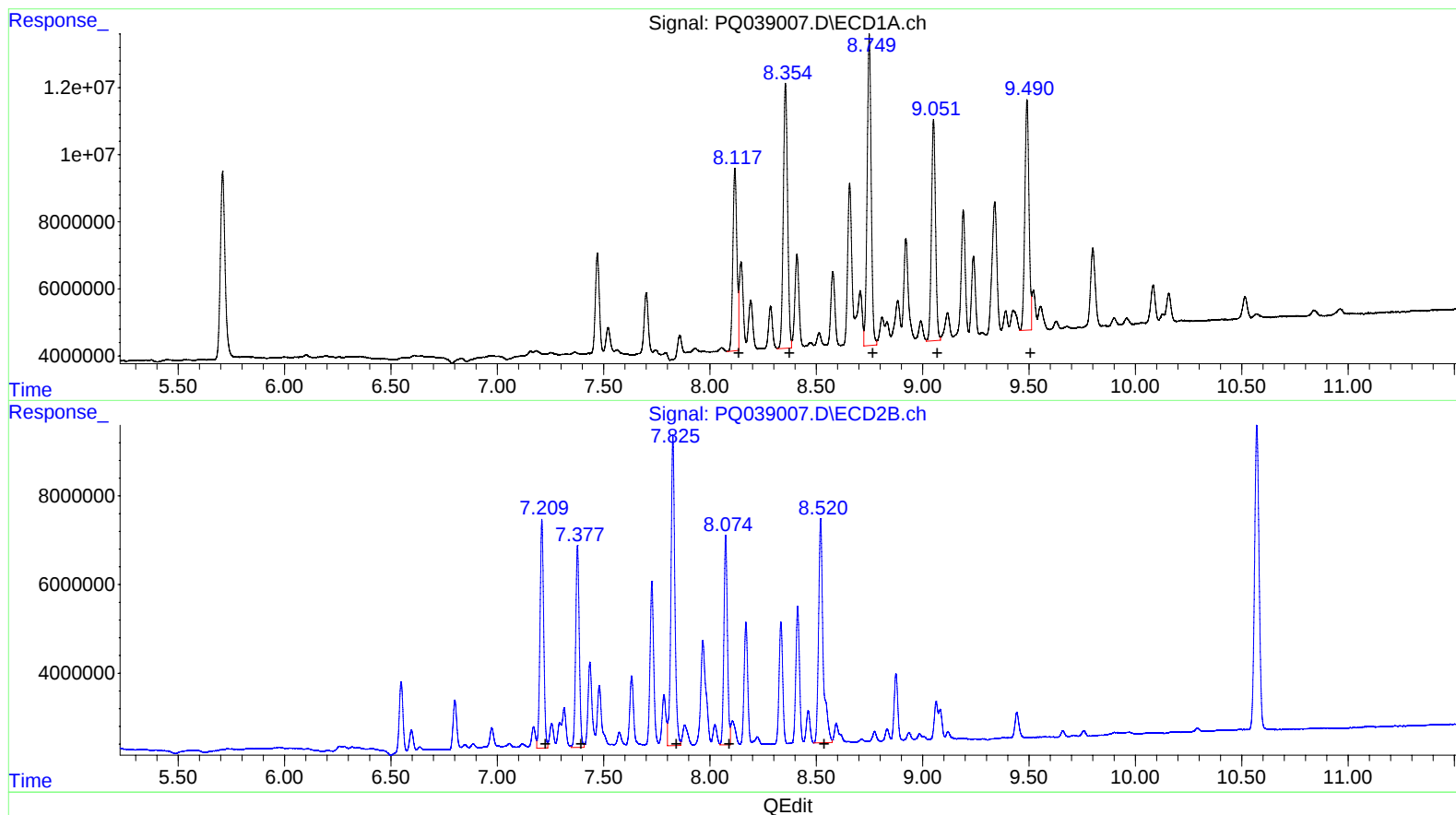
Instrument :
ECD_Q
LabSampleId :
AR1254320

Manual Integrations
APPROVED

mohammad
4/11/2019 3:42:35 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 05:37:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 05 05:12:40 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



(26) AR-1254-1 #2 (L6)
R.T. Response Conc
8.12 72598329 336.45
8.35 110900988 327.35
8.75 122606716 329.89
9.05 87840218 344.45
9.49 94048836 315.56

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.21 61735020 335.97
7.38 53879188 332.87
7.83 89783716 317.77
8.07 54337683 327.48
8.52 74698226 303.25

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
 Data File : PQ039007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 10:35
 Operator : AJ\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1254320

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:42:35 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 05:37:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ040419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 05 05:12:40 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

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.709	4.803	85305821	46496283	17.805	20.410
2) SA Decachlor...	12.117	10.571	186.2E6	101.3E6	28.154	29.763
Target Compounds						
26) L6 AR-1254-1	8.117	7.210	72598329	61735020	336.452m	335.970
27) L6 AR-1254-2	8.354	7.377	110.9E6	53879188	327.355m	332.873
28) L6 AR-1254-3	8.749	7.826	122.6E6	89783716	329.888	317.775
29) L6 AR-1254-4	9.051	8.074	87840218	54337683	344.450	327.476m
30) L6 AR-1254-5	9.490	8.521	94048836	74698226	315.559m	303.252

AJ
 04/12/19

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