

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
Data File : PQ039020.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Apr 2019 17:35
Operator : AJ\SJ
Sample : K2218-01DL 10X
Misc :
ALS Vial : 54 Sample Multiplier: 1

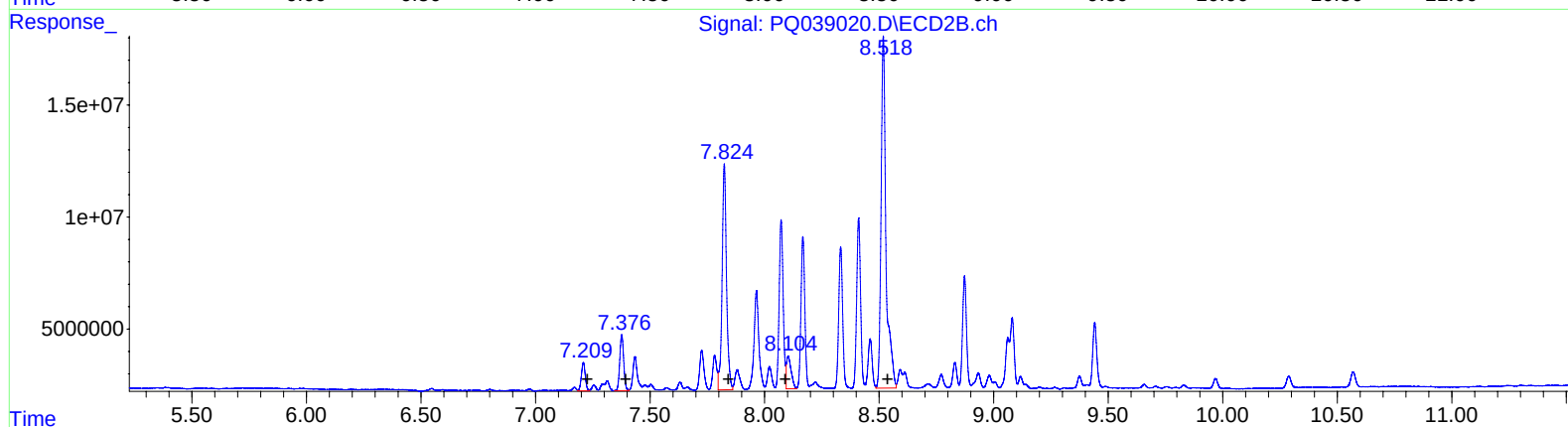
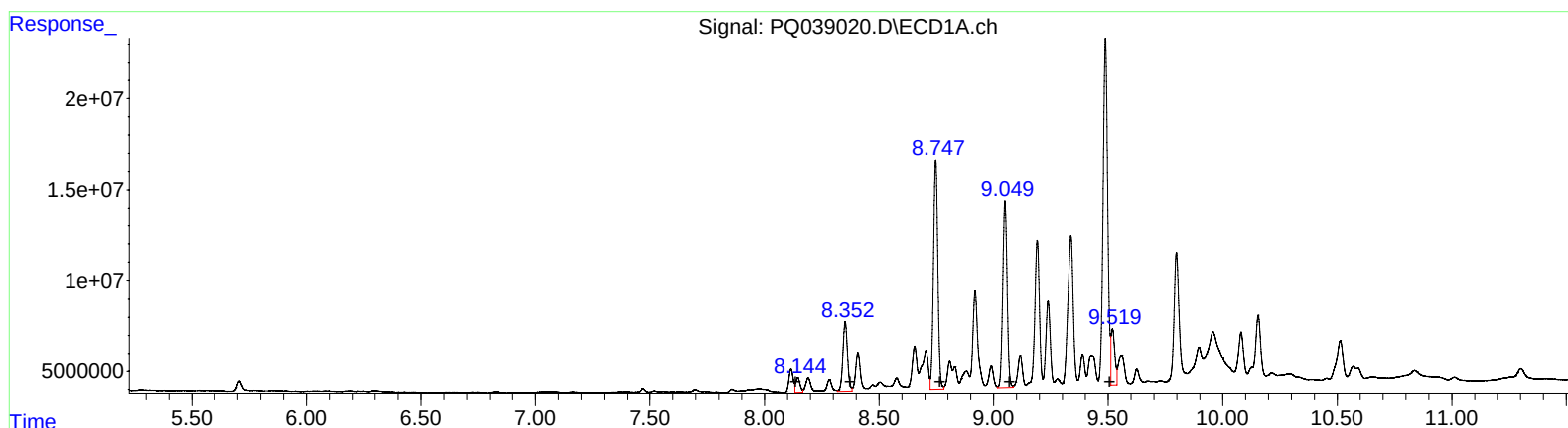
Instrument :
ECD_Q
ClientSampleID :
BF5Z3DL

Manual Integrations
APPROVED

mohammad
4/11/2019 3:58:09 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 00:45:34 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



QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
8.14 10731479 49.73
8.35 54527464 160.95
8.75 168523123 453.43
9.05 136013959 533.35
9.52 36195665 121.45

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.21 14891740 81.04
7.38 29698997 183.48
7.82 134519133 476.11
8.10 20642250 124.40
8.52 235687821 956.82

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
 Data File : PQ039020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 17:35
 Operator : AJ\SJ
 Sample : K2218-01DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

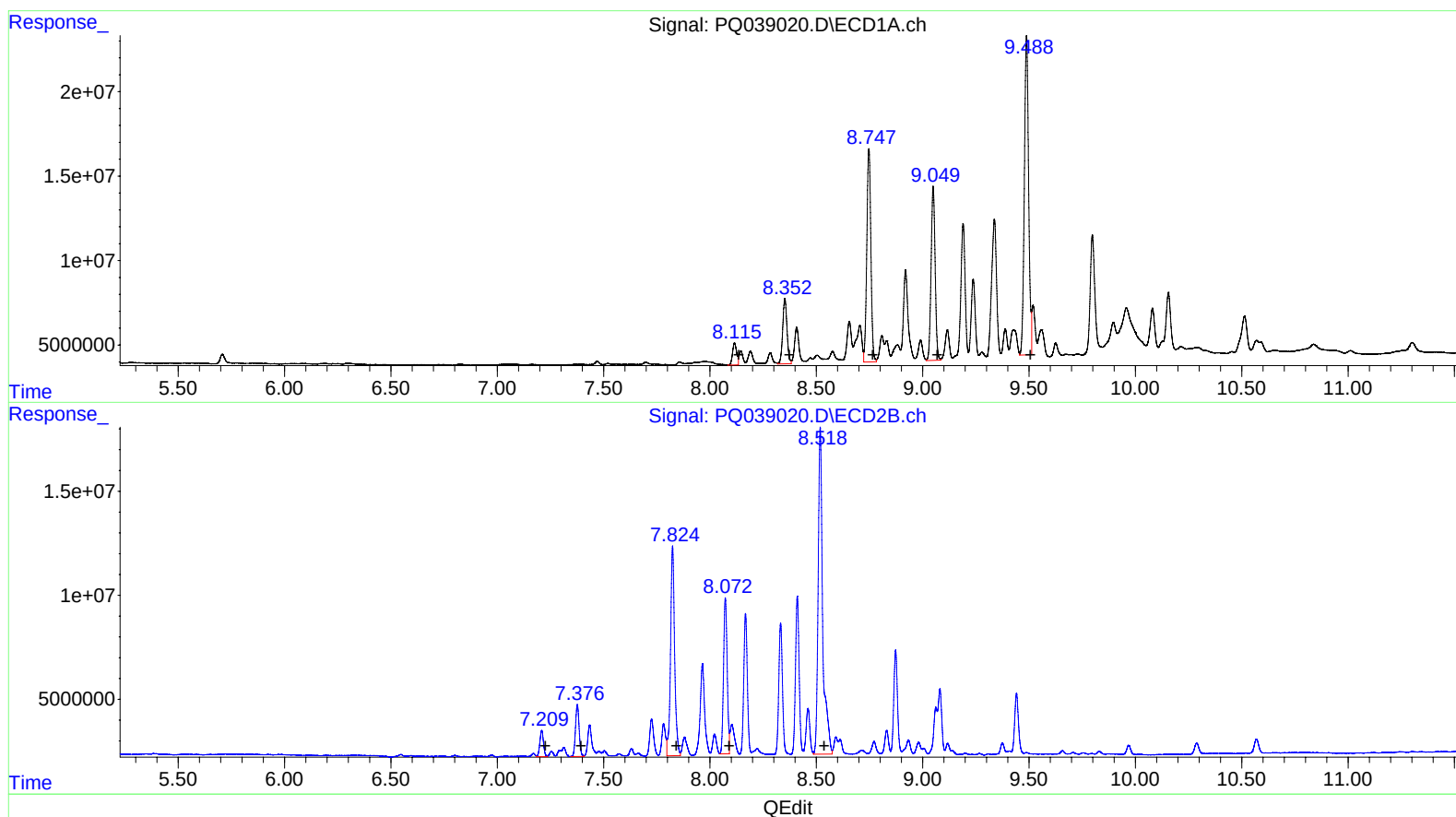
Instrument :
 ECD_Q
 ClientSampleID :
 BF5Z3DL

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:58:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:45:34 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
 8.11 17566201 81.41
 8.35 54527464 160.95
 8.75 168523123 453.43
 9.05 136013959 533.35
 9.49 264625367 887.89

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 7.21 14891740 81.04
 7.38 29698997 183.48
 7.82 134519133 476.11
 8.07 88968117 536.18
 8.52 235687821 956.82

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041019\
 Data File : PQ039020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2019 17:35
 Operator : AJ\SJ
 Sample : K2218-01DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF5Z3DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:45:34 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

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:58:09 PM

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...	5.708	4.801	8074579	5219756	1.685	2.291 #
2) SA Decachlor...	12.114	10.569	17383627	9723552	2.628	2.857
Target Compounds						
26) L6 AR-1254-1	8.115	7.209	17566201	14891740	81.409m	81.043
27) L6 AR-1254-2	8.352	7.377	54527464	29698997	160.953	183.485
28) L6 AR-1254-3	8.747	7.824	168.5E6	134.5E6	453.431	476.109
29) L6 AR-1254-4	9.050	8.072	136.0E6	88968117	533.355	536.182m
30) L6 AR-1254-5	9.488	8.519	264.6E6	235.7E6	887.889m	956.821

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

AJ
 04/12/19