

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038891.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 17:29
Operator : AJ\SJ
Sample : AR1248CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

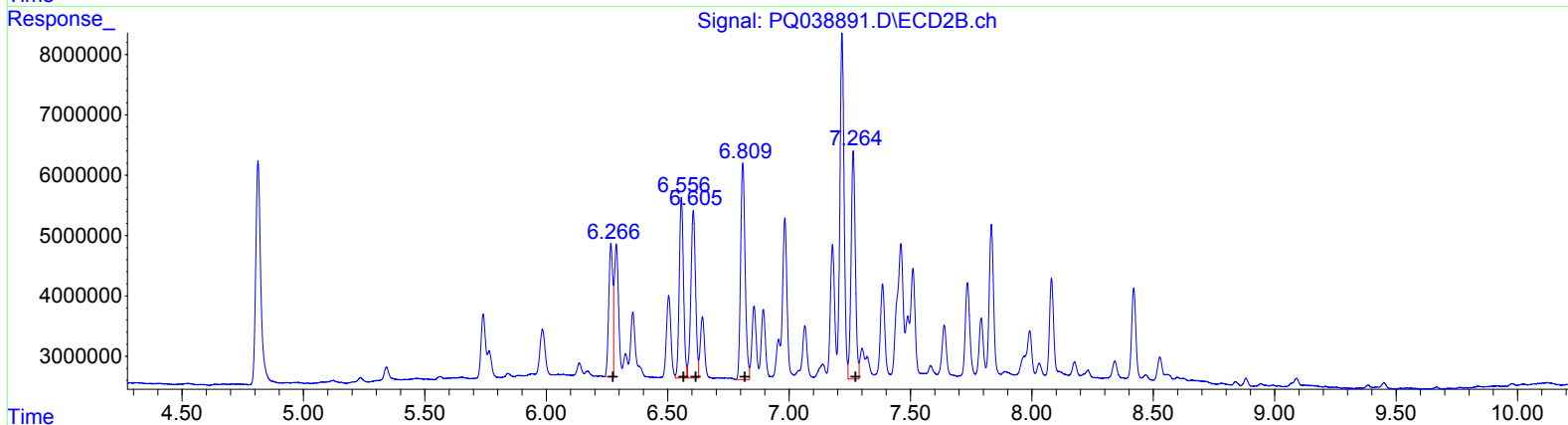
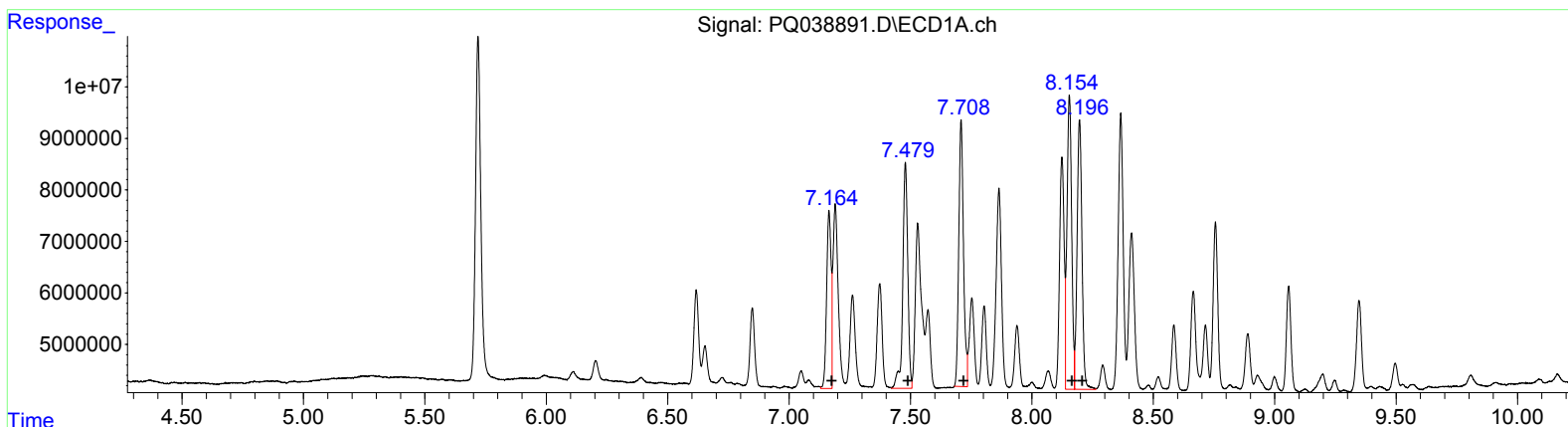
Instrument :
ECD_Q
LabSampleId :
AR1248315

Manual Integrations
APPROVED

mohammad
4/10/2019 3:42:19 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:44:33 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

(21) AR-1248-1 (L5)
R.T. Response Conc
7.16 44400684 421.22
7.48 62889732 420.05
7.71 69863843 382.23
8.15 76963947 378.75
8.20 73571722 362.53

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 25643134 425.25
6.56 36305447 429.06
6.61 37327507 420.31
6.81 46412255 404.81
7.26 46416306 403.16

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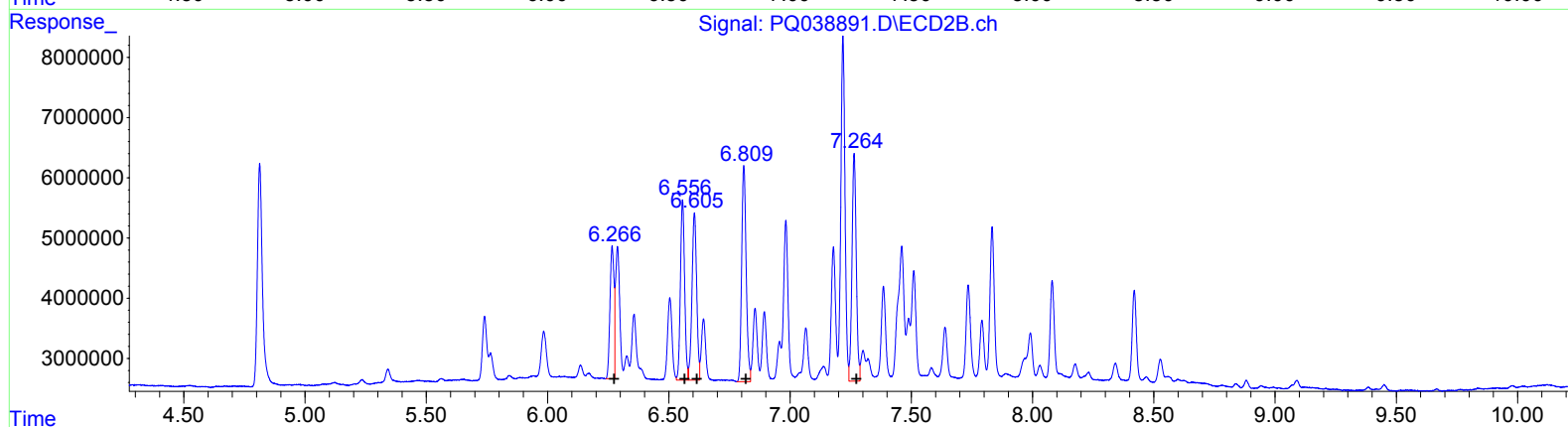
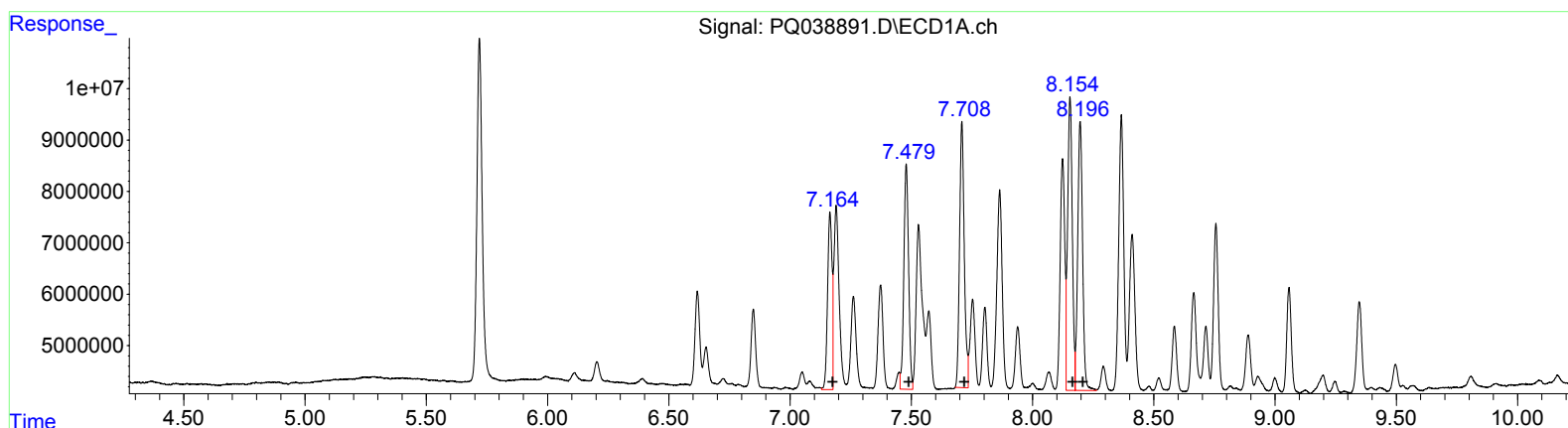
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Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.16 44400684 421.22
7.48 59439438 397.00
7.71 69863843 382.23
8.15 76963947 378.75
8.20 73571722 362.53

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.27 25643134 425.25
6.56 36305447 429.06
6.61 37327507 420.31
6.81 46412255 404.81
7.26 46416306 403.16

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
 Data File : PQ038891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 17:29
 Operator : AJ\SJ
 Sample : AR1248CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 LabSampleId :
 AR1248315

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:42:19 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 00:44:33 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
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System Monitoring Compounds

1) SA Tetrachlo...	5.719	4.813	101.3E6	52072909	21.151	22.858
2) SA Decachlor...	12.128	10.581	219.9E6	119.2E6	33.245	35.014

Target Compounds

21) L5 AR-1248-1	7.165	6.267	44400684	25643134	421.220	425.251
22) L5 AR-1248-2	7.479	6.557	59439438	36305447	397.001m	429.056
23) L5 AR-1248-3	7.708	6.606	69863843	37327507	382.228	420.307
24) L5 AR-1248-4	8.154	6.809	76963947	46412255	378.750	404.807
25) L5 AR-1248-5	8.196	7.264	73571722	46416306	362.532	403.161

AJ
 04/12/19

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