

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038959.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 15:33
Operator : AJ\SJ
Sample : K2304-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

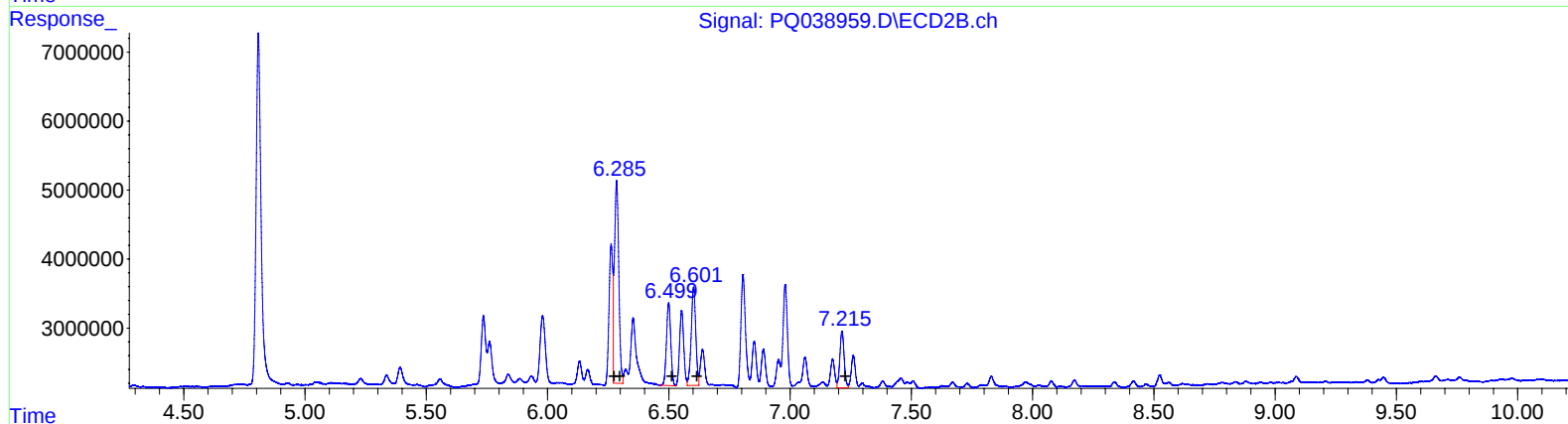
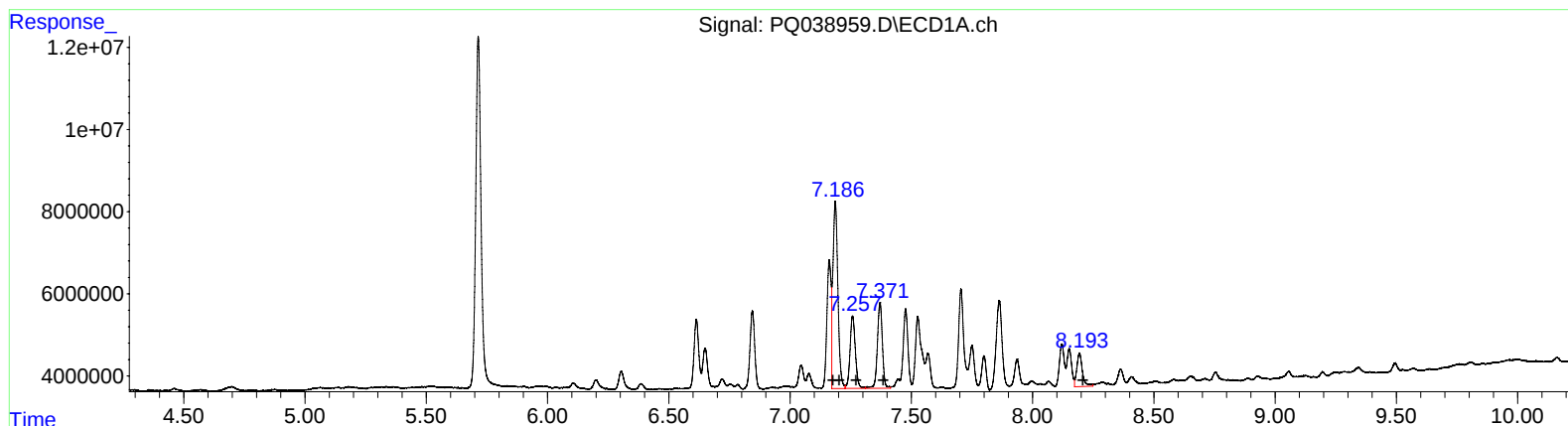
Instrument :
ECD_Q
ClientSampleId :
BF890

Manual Integrations
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mohammad
4/11/2019 3:41:21 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 00:44:25 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

(16) AR-1242-1 (L4)
R.T. Response Conc
7.19 66596972 436.43
7.19 66596972 296.10
7.26 27139490 191.57
7.37 30113968 260.27
8.19 13167973 96.97

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.28 37153659 428.77
6.28 37153659 297.90
6.50 14832425 221.30
6.60 18615681 275.58
7.21 10279384 107.65

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
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Acq On : 09 Apr 2019 15:33
Operator : AJ\SJ
Sample : K2304-05
Misc :
ALS Vial : 15 Sample Multiplier: 1

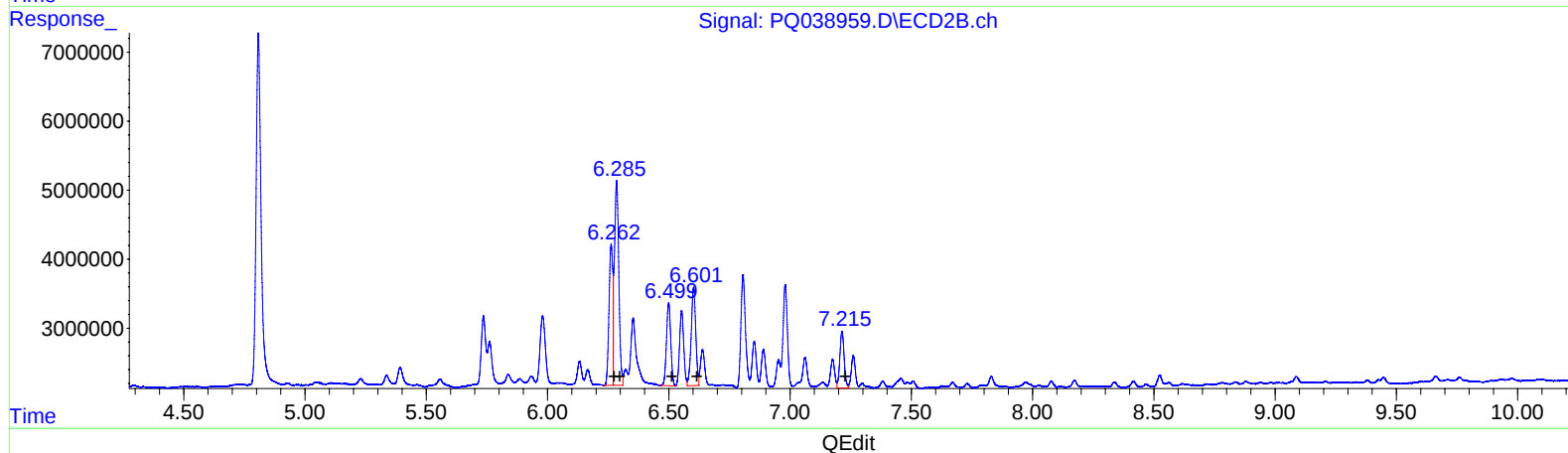
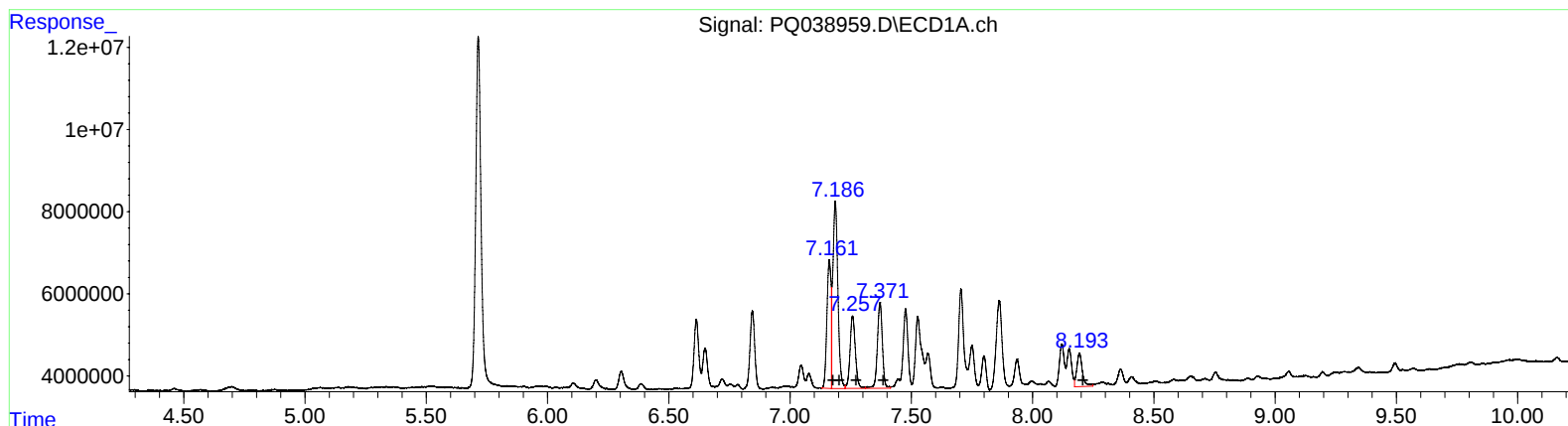
Instrument :
ECD_Q
ClientSampled :
BF890

Manual Integrations
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Integration File signal 1: autoint1.e
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Quant Time: Apr 10 00:44:25 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



(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.16 36243863 237.51
7.19 66596972 296.10
7.26 27139490 191.57
7.37 30113968 260.27
8.19 13167973 96.97

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.26 21832534 251.96
6.28 37256334 298.73
6.50 14832425 221.30
6.60 18615681 275.58
7.21 10279384 107.65

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
 Data File : PQ038959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2019 15:33
 Operator : AJ\SJ
 Sample : K2304-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF890

Manual Integrations
 APPROVED

mohammad
 4/11/2019 3:41:21 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 00:44:25 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...	5.714	4.808	132.5E6	71747245	27.648	31.494
2) SA Decachlor...	12.124	10.576	198.9E6	103.5E6	30.079	30.406
Target Compounds						
16) L4 AR-1242-1	7.161	6.262	36243863	21832534	237.515m	251.959m
17) L4 AR-1242-2	7.186	6.285	66596972	37256334	296.100	298.726m
18) L4 AR-1242-3	7.258	6.499	27139490	14832425	191.566	221.296
19) L4 AR-1242-4	7.371	6.602	30113968	18615681	260.272	275.584
20) L4 AR-1242-5	8.193	7.214	13167973	10279384	96.974	107.649

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

AJ
 04/12/19