

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040819\
Data File : PQ038913.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 23:45
Operator : AJ\SJ
Sample : K2304-03MSD
Misc :
ALS Vial : 45 Sample Multiplier: 1

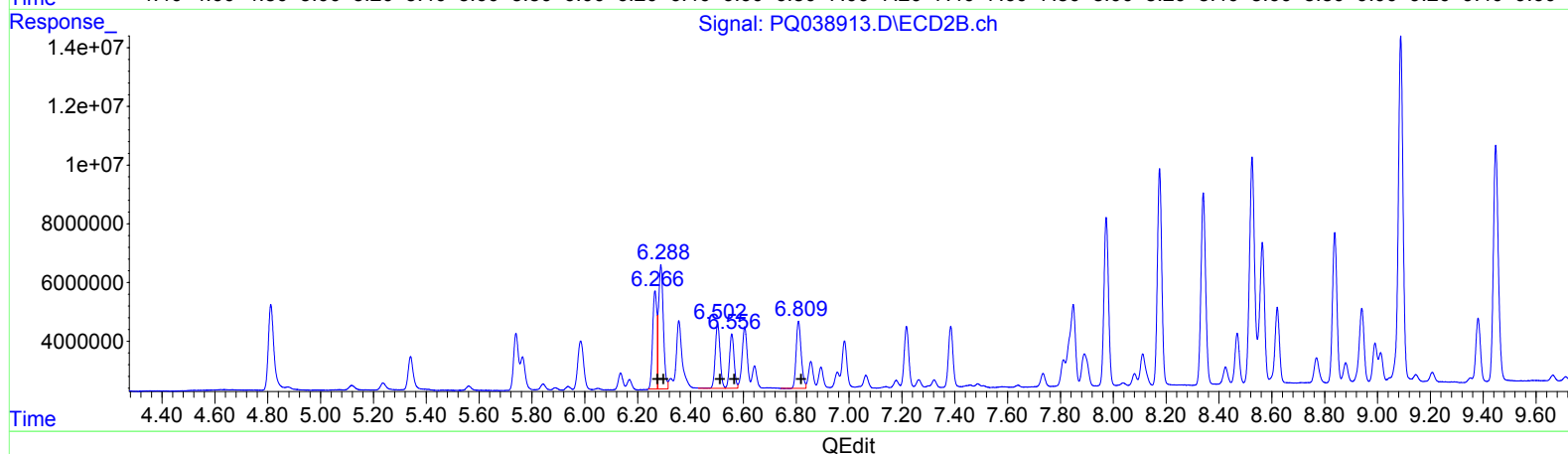
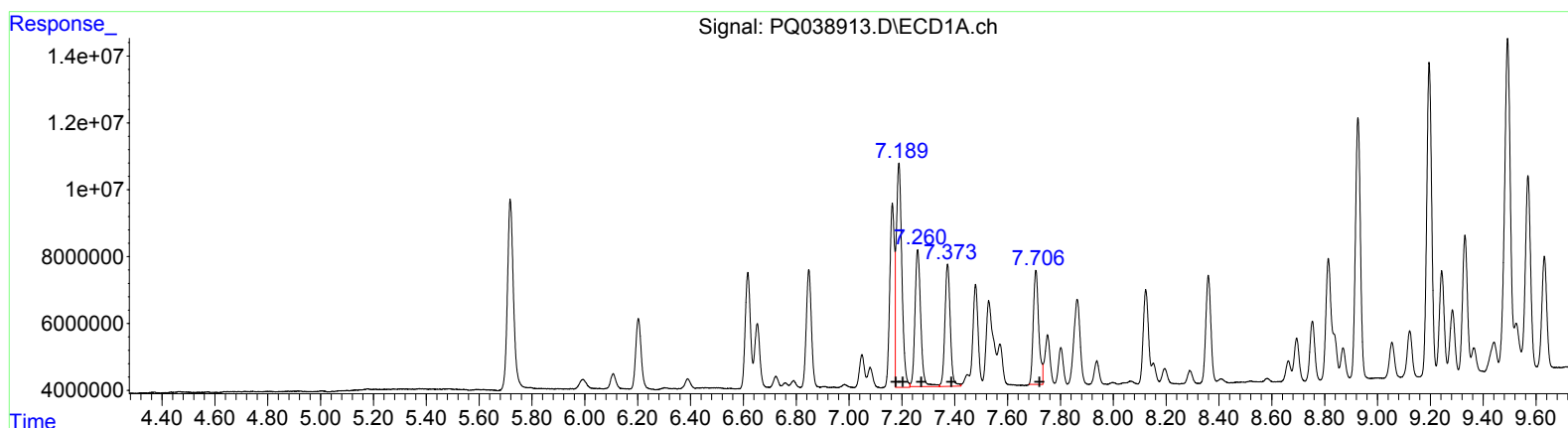
Instrument :
ECD_Q
ClientSampleId :
BF888MSD

Manual Integrations
APPROVED

mohammad
4/10/2019 3:43:11 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 00:56:07 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



(3) AR-1016-1 (L1)

R.T.	Response	Conc
7.19	99370634	367.47
7.19	99370634	245.58
7.26	62692675	244.96
7.37	51470307	246.33
7.71	48860054	226.95

(3) AR-1016-1 #2 (L1)

R.T.	Response	Conc
6.27	36889366	247.44
6.29	54021552	249.08
6.50	28520800	252.91
6.56	22303598	258.04
6.81	30465994	235.95

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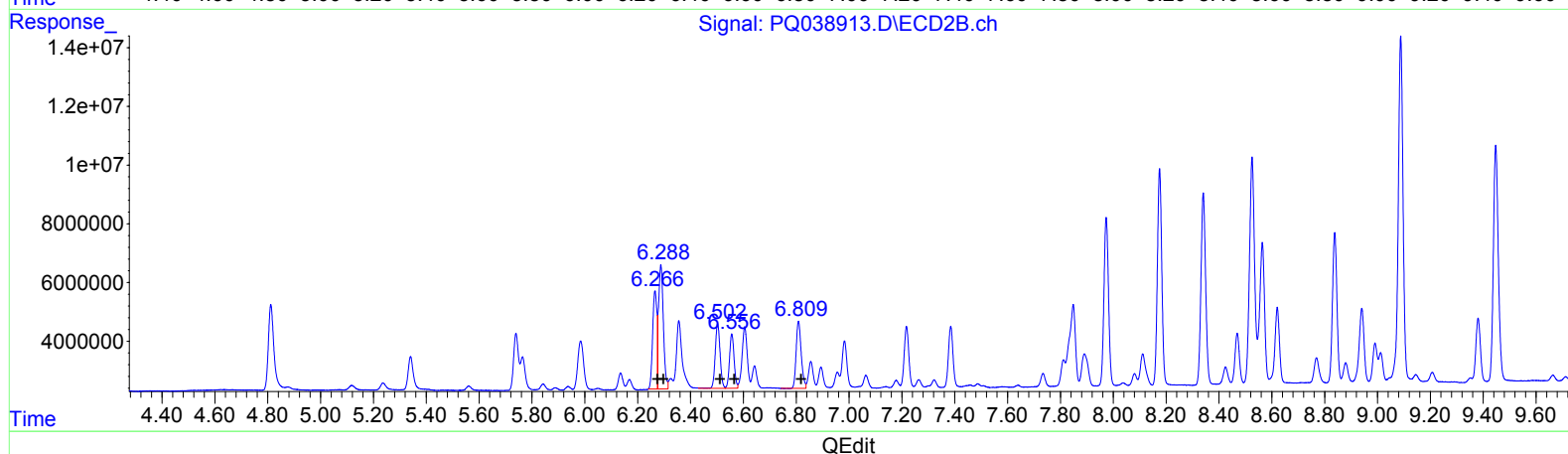
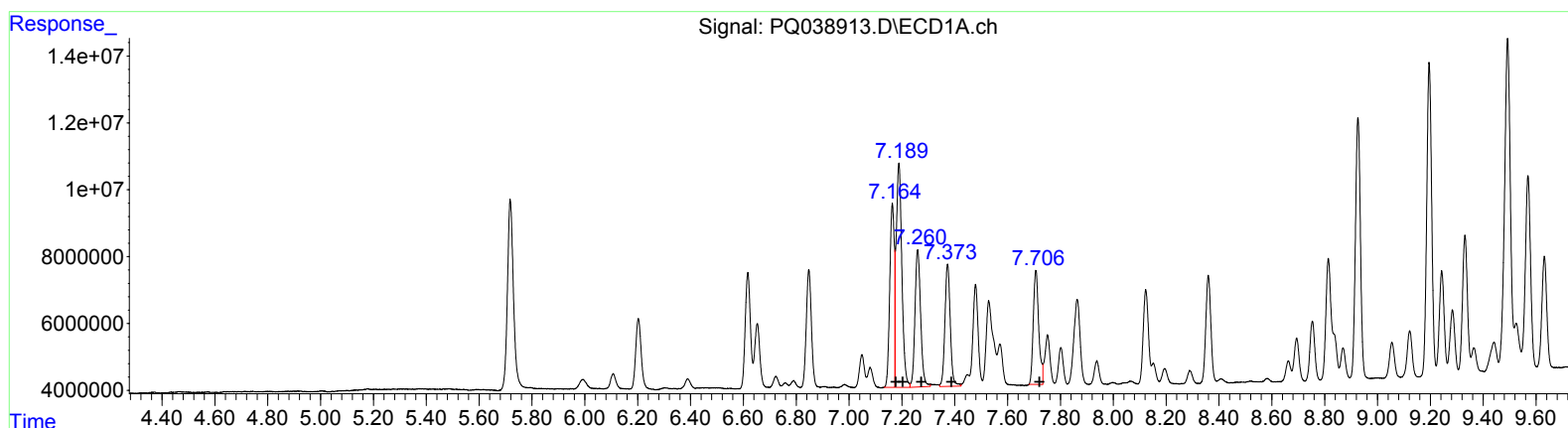
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 63606018 235.21
7.19 99370634 245.58
7.26 61169062 239.01
7.37 51470307 246.33
7.71 48860054 226.95

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.27 36889366 247.44
6.29 54021552 249.08
6.50 28520800 252.91
6.56 22303598 258.04
6.81 30465994 235.95

Data Path : Z:\pestpcsrv\HPCHEM1\ECD_Q\Data\PQ040819\
 Data File : PQ038913.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 23:45
 Operator : AJ\SJ
 Sample : K2304-03MSD
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF888MSD

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:43:11 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 00:56:07 2019
 Quant Method : Z:\pestpcsrv\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...	5.718	4.812	89534602	40919035	18.687	17.962
2) SA Decachlor...	12.123	10.577	201.4E6	114.2E6	30.442	33.555

Target Compounds

3) L1 AR-1016-1	7.164	6.266	63606018	36889366	235.212m	247.444
4) L1 AR-1016-2	7.189	6.288	99370634	54021552	245.583	249.083
5) L1 AR-1016-3	7.260	6.503	61169062	28520800	239.006m	252.907
6) L1 AR-1016-4	7.373	6.556	51470307	22303598	246.326	258.039
7) L1 AR-1016-5	7.707	6.809	48860054	30465994	226.953	235.952
31) L7 AR-1260-1	8.926	7.973	103.7E6	69549255	216.707	229.587
32) L7 AR-1260-2	9.196	8.175	122.6E6	85632225	215.881	231.169
33) L7 AR-1260-3	9.570	8.341	83425070	80752106	191.483	230.351
34) L7 AR-1260-4	9.814	8.838	103.8E6	60179224	202.331	208.397
35) L7 AR-1260-5	10.161	9.088	200.1E6	150.1E6	192.700	211.692

AJ
 04/12/19

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