

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040619\
 Data File : PQ038856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 20:34
 Operator : AJ\SJ
 Sample : K2254-08
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

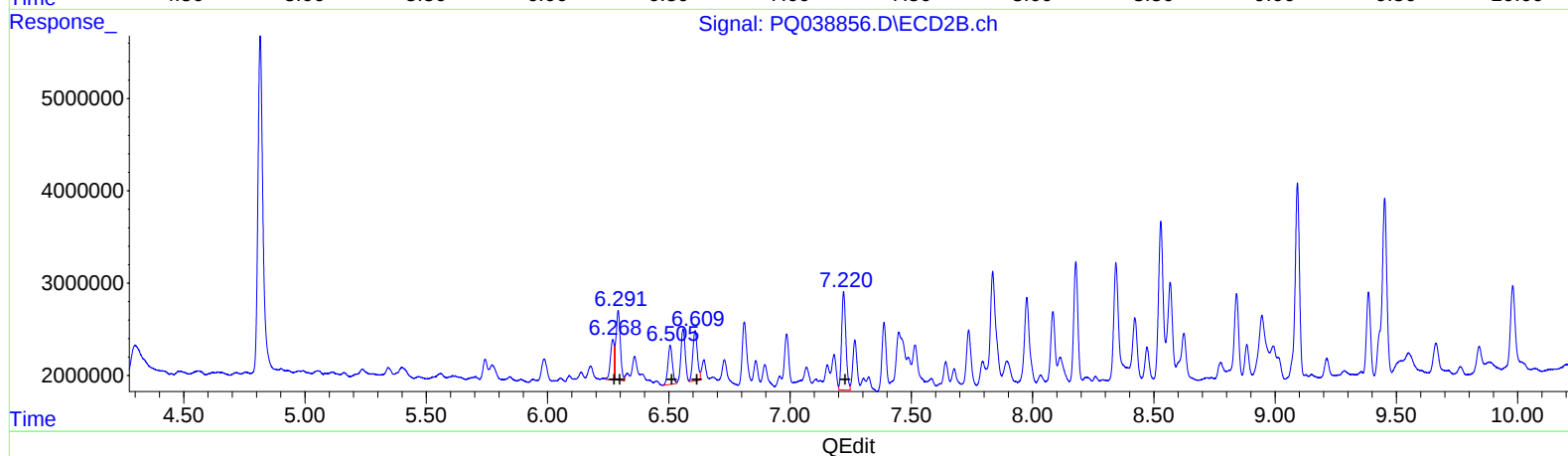
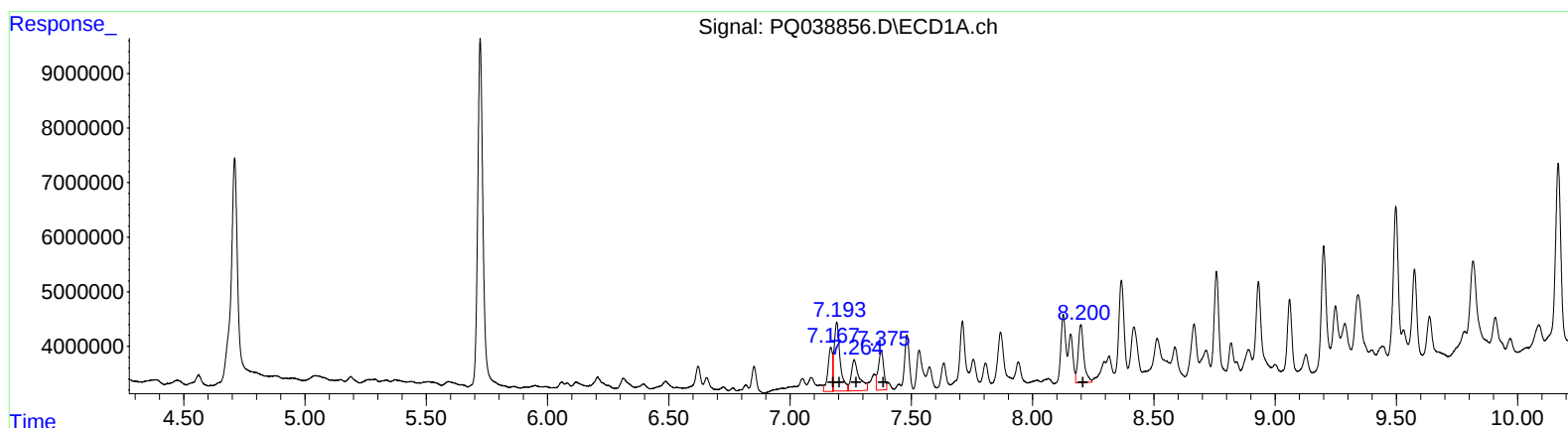
Instrument :
 ECD_Q
 ClientSampleId :
 BFC29

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:39:22 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:07:30 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 (L4)
 R.T. Response Conc
 7.17 10701948 70.13
 7.19 21896944 97.36
 7.26 13179194 93.03
 7.38 11226955 97.03
 8.20 17110383 126.01

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 6.27 4638078 53.53
 6.29 9473030 75.96
 6.51 5417798 80.83
 6.61 7139778 105.70
 7.22 13022112 136.37

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040619\
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Acq On : 06 Apr 2019 20:34
Operator : AJ\SJ
Sample : K2254-08
Misc :
ALS Vial : 94 Sample Multiplier: 1

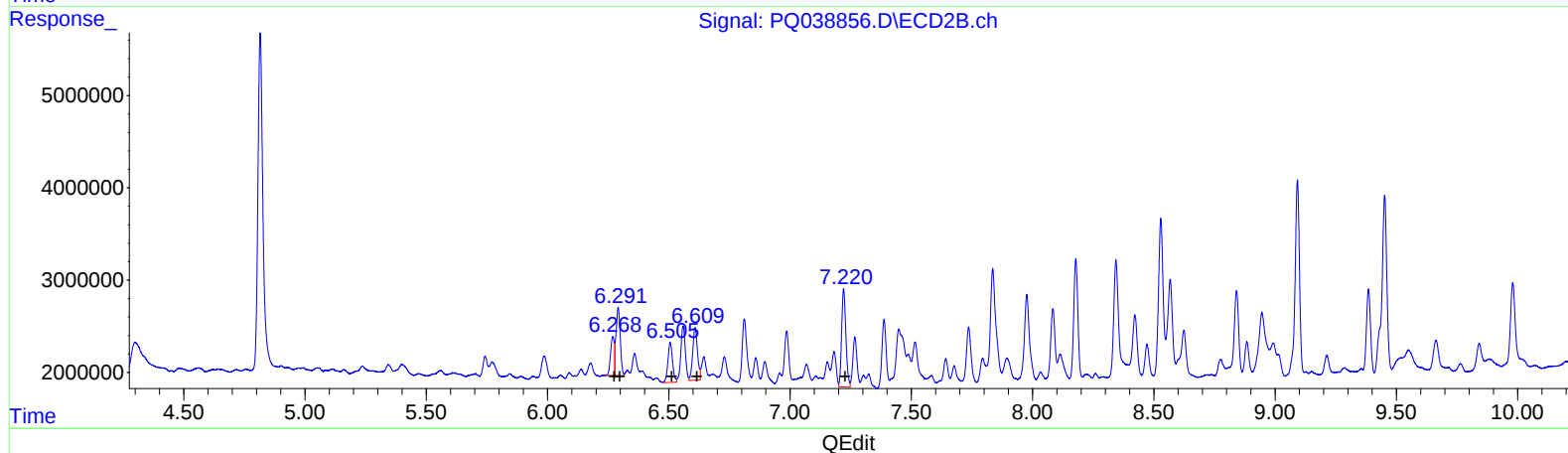
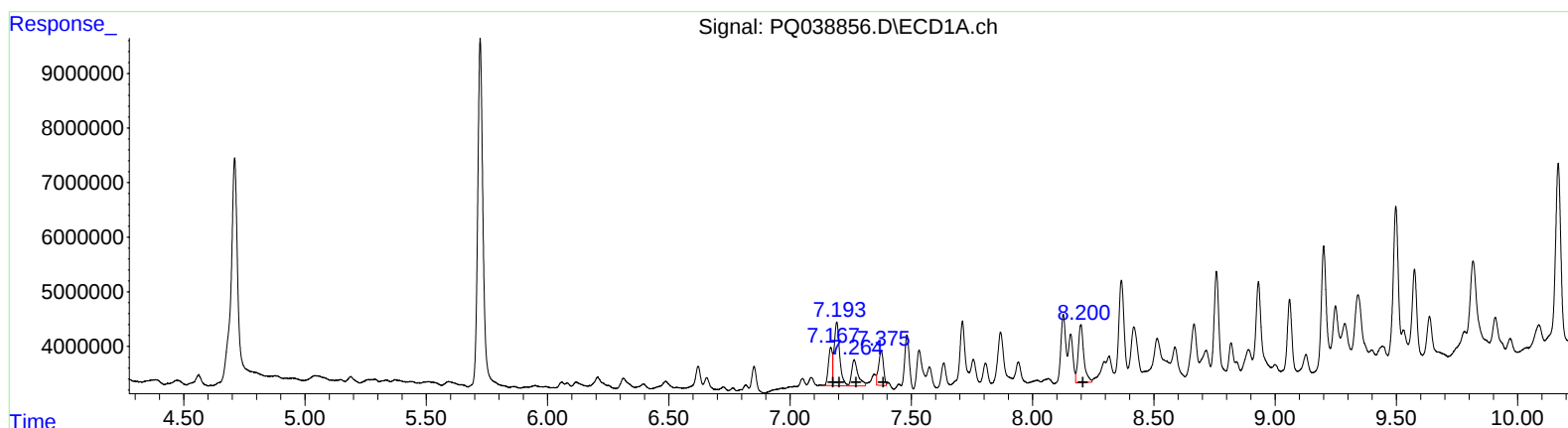
Instrument :
ECD_Q
ClientSampled :
BFC29

Manual Integrations
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Integration File signal 1: autoint1.e
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Response via : Initial Calibration
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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



(16) AR-1242-1 #2 (L4)
R.T. Response Conc
7.17 7740883 50.73
7.19 18086914 80.42
7.26 8766371 61.88
7.38 8802818 76.08
8.20 17110383 126.01

(16) AR-1242-1 #2 (L4)
R.T. Response Conc
6.27 4513143 52.08
6.29 8911935 71.46
6.51 5772996 86.13
6.61 7877063 116.61
7.22 13022112 136.37

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\P0040619\
 Data File : P0038856.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2019 20:34
 Operator : AJ\SJ
 Sample : K2254-08
 Misc :
 ALS Vial : 94 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BFC29

Manual Integrations
 APPROVED

mohammad
 4/10/2019 3:39:22 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 01:07:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\P0040419CLP.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...	5.722	4.815	94964479	51151597	19.821	22.453
2) SA Decachlor...	12.131	10.582	185.0E6	93273740	27.975	27.408
Target Compounds						
16) L4 AR-1242-1	7.167	6.268	7740883	4513143	50.728m	52.084m
17) L4 AR-1242-2	7.193	6.291	18086914	8911935	80.417m	71.457m
18) L4 AR-1242-3	7.264	6.505	8766371	5772996	61.878m	86.131m#
19) L4 AR-1242-4	7.375	6.609	8802818	7877063	76.082m	116.611m#
20) L4 AR-1242-5	8.199	7.221	17110383	13022112	126.008	136.372
31) L7 AR-1260-1	8.931	7.976	29465348	14217712	61.599	46.934
32) L7 AR-1260-2	9.200	8.178	34839435	15370302	61.336	41.493 #
33) L7 AR-1260-3	9.575	8.344	28590814	19703399	65.623	56.205
34) L7 AR-1260-4	9.816	8.841	48585988	12781319	94.666	44.261 #
35) L7 AR-1260-5	10.167	9.092	66960000	27126582	64.494	38.248 #

AJ
 04/12/19

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