

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040919\
Data File : PQ038981.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2019 21:48
Operator : AJ\SJ
Sample : PB118688BS
Misc :
ALS Vial : 37 Sample Multiplier: 1

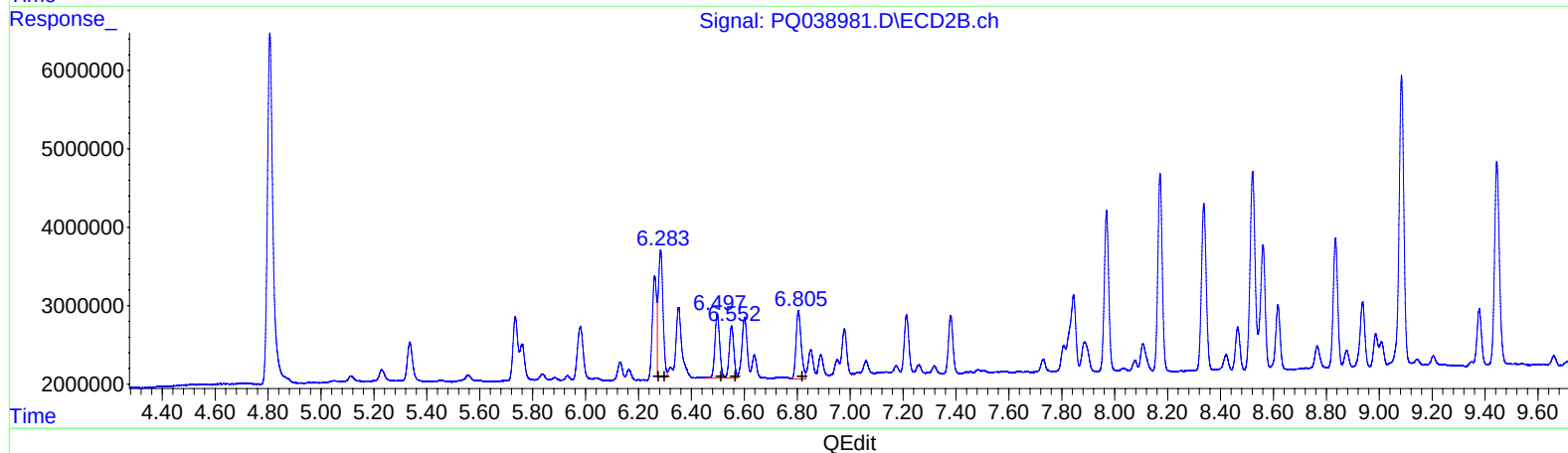
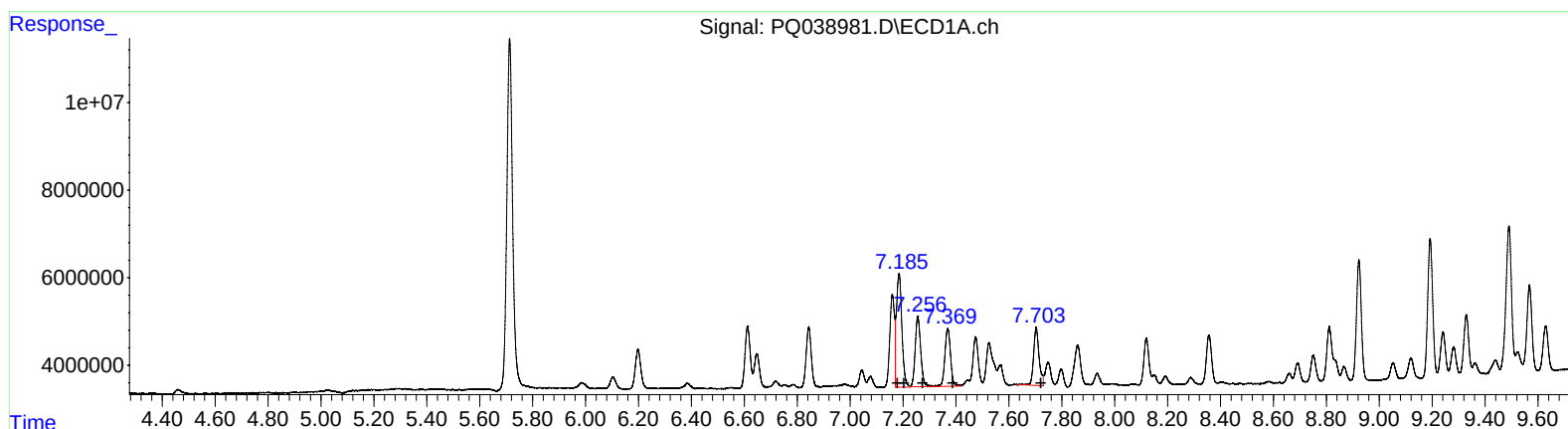
Instrument :
ECD_Q
ClientSampled :
ALCS88

Manual Integrations
APPROVED

mohammad
4/11/2019 3:41:39 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 03:53:45 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	37683364	139.35
7.19	37683364	93.13
7.26	23477616	91.73
7.37	19826230	94.88
7.70	18819244	87.41

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

R.T.	Response	Conc
6.28	20200656	135.50
6.28	20200656	93.14
6.50	10224201	90.66
6.55	7948157	91.96
6.80	11704243	90.65

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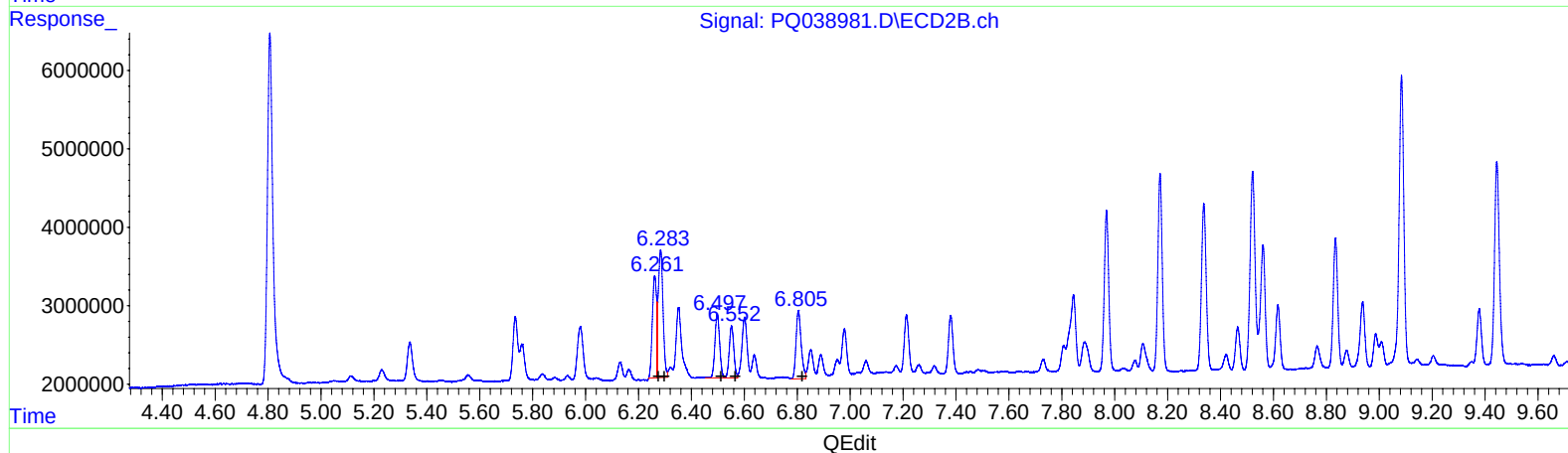
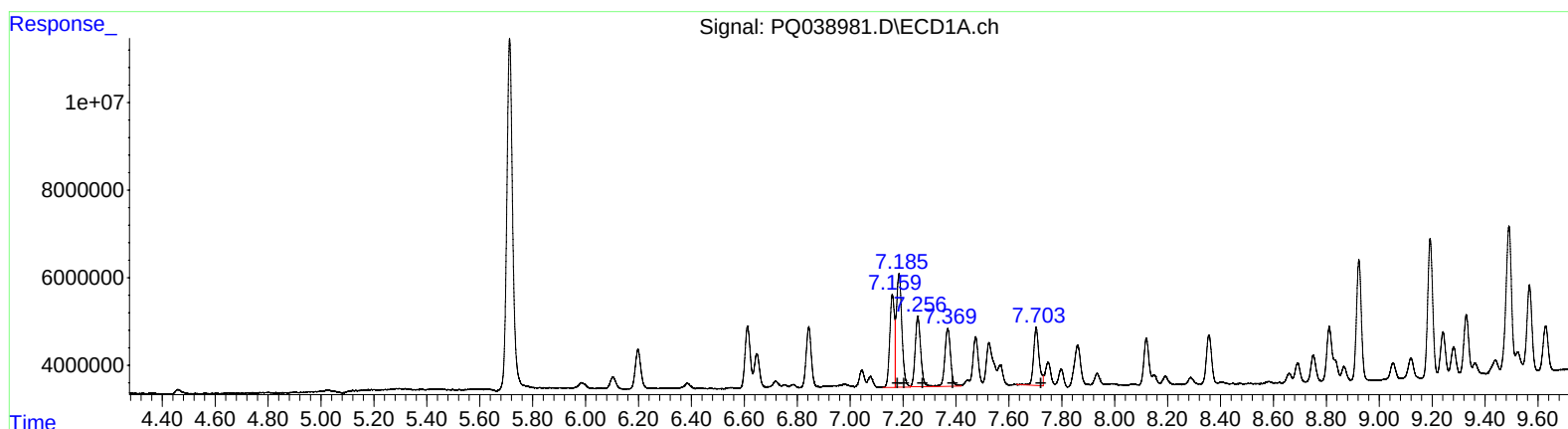
Instrument :
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(3) AR-1016-1 #2 (L1)
R.T. Response Conc
7.16 26006866 96.17
7.19 37683364 93.13
7.26 23477616 91.73
7.37 19826230 94.88
7.70 18819244 87.41

(3) AR-1016-1 #2 (L1)
R.T. Response Conc
6.26 13833516 92.79
6.28 20096502 92.66
6.50 10224201 90.66
6.55 7948157 91.96
6.80 11704243 90.65

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 Acq On : 09 Apr 2019 21:48
 Operator : AJ\SJ
 Sample : PB118688BS
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ALCS88

Manual Integrations
 APPROVED

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 4/11/2019 3:41:39 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
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 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...	5.713	4.807	119.6E6	63135252	24.960	27.714
2) SA Decachlor...	12.119	10.573	213.8E6	117.4E6	32.322	34.494
Target Compounds						
3) L1 AR-1016-1	7.159	6.261	26006866	13833516	96.172m	92.792m
4) L1 AR-1016-2	7.185	6.283	37683364	20096502	93.130	92.661m
5) L1 AR-1016-3	7.256	6.498	23477616	10224201	91.734	90.663
6) L1 AR-1016-4	7.369	6.552	19826230	7948157	94.884	91.955
7) L1 AR-1016-5	7.703	6.805	18819244	11704243	87.415	90.647
31) L7 AR-1260-1	8.923	7.969	36035020	25020816	75.333	82.596
32) L7 AR-1260-2	9.193	8.172	42404466	29460906	74.654	79.532
33) L7 AR-1260-3	9.568	8.337	29001386	26599674	66.566	75.878
34) L7 AR-1260-4	9.811	8.835	35939953	19462182	70.027	67.396
35) L7 AR-1260-5	10.159	9.084	64167723	47517919	61.804	66.999

AJ
 04/12/19

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