

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072719\
Data File : PQ041699.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2019 17:51
Operator : SM\AJ
Sample : AR1232ICC100
Misc :
ALS Vial : 63 Sample Multiplier: 1

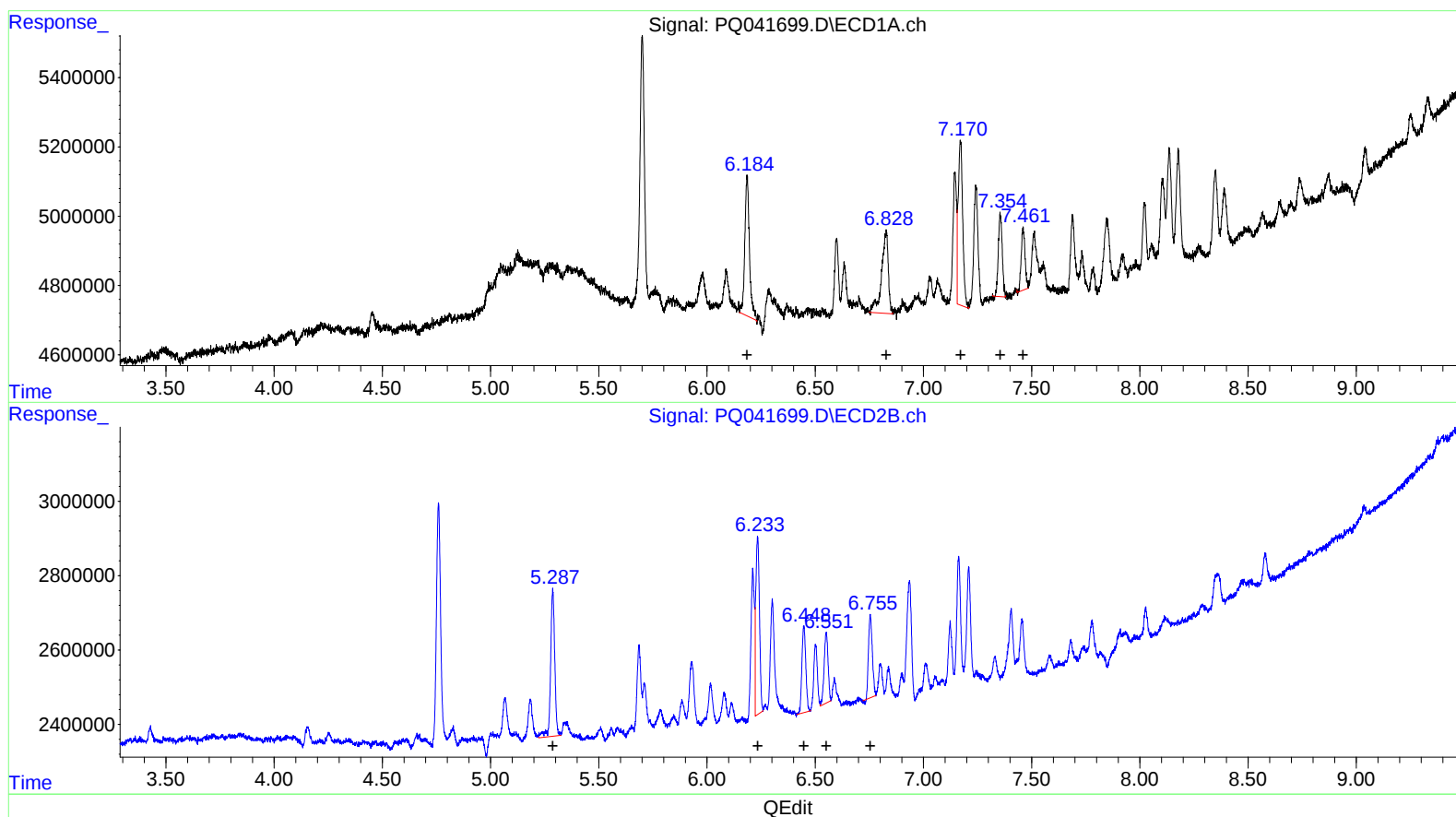
Instrument :
ECD_Q
LabSampleId :
AR1232101

Manual Integrations
APPROVED

Ankita
7/30/2019 9:49:17 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:08:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 29 00:08:04 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



(11) AR-1232-1 (L3)
R.T. Response Conc
6.19 6013834 124.19
6.83 5132524 174.86
7.17 6892223 110.18
7.35 3014307 102.04
7.46 2187183 104.83

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
5.29 5302822 122.63
6.23 5666057 105.00
6.45 2920756 105.98
6.55 2409154 95.53
6.75 2737683 98.48

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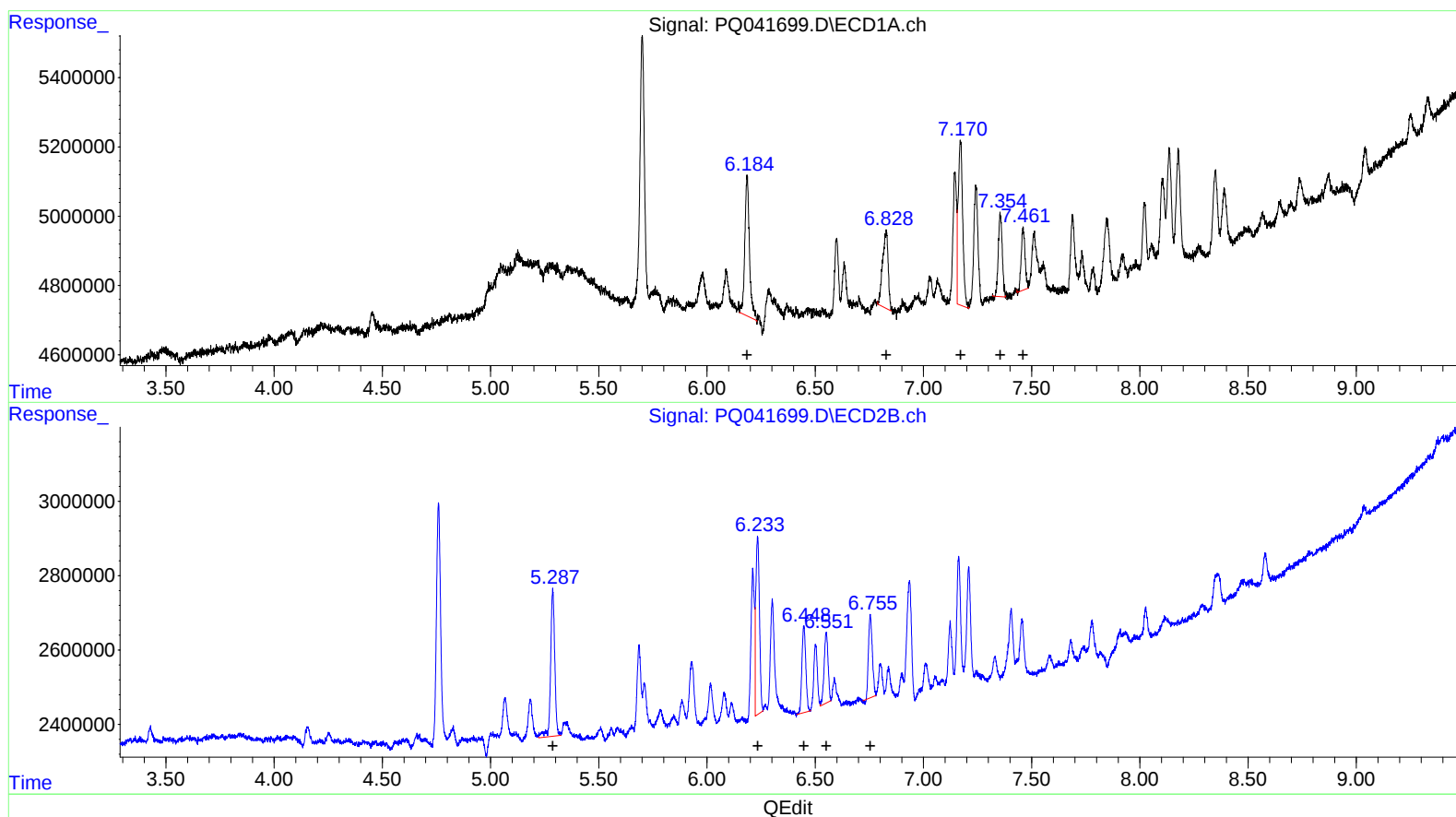
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(11) AR-1232-1 #2 (L3)
R.T. Response Conc
6.19 6013834 124.19
6.83 3959636 134.90
7.17 6892223 110.18
7.35 3014307 102.04
7.46 2187183 104.83

(11) AR-1232-1 #2 (L3)
R.T. Response Conc
5.29 5302822 122.63
6.23 5666057 105.00
6.45 2920756 105.98
6.55 2409154 95.53
6.75 2737683 98.48

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 Sample : AR1232ICC100
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

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 ECD_Q
 LabSampleId :
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Manual Integrations
 APPROVED

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 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...	5.701	4.760	10721188	8658073	5.096	5.088
2) SA Decachlor...	12.104	10.519	91114186	53107358	10.440	10.478
Target Compounds						
11) L3 AR-1232-1	6.185	5.287	6013834	5302822	124.188	122.630
12) L3 AR-1232-2	6.828	6.234	3959636	5666057	134.902m	104.999
13) L3 AR-1232-3	7.170	6.448	6892223	2920756	110.177	105.977
14) L3 AR-1232-4	7.354	6.551	3014307	2409154	102.045	95.531
15) L3 AR-1232-5	7.461	6.754	2187183	2737683	104.831	98.476

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

AJ
 07/31/19