

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032419\
Data File : PQ038197.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2019 13:49
Operator : SM\SJ
Sample : AR1660ICC200
Misc :
ALS Vial : 4 Sample Multiplier: 1

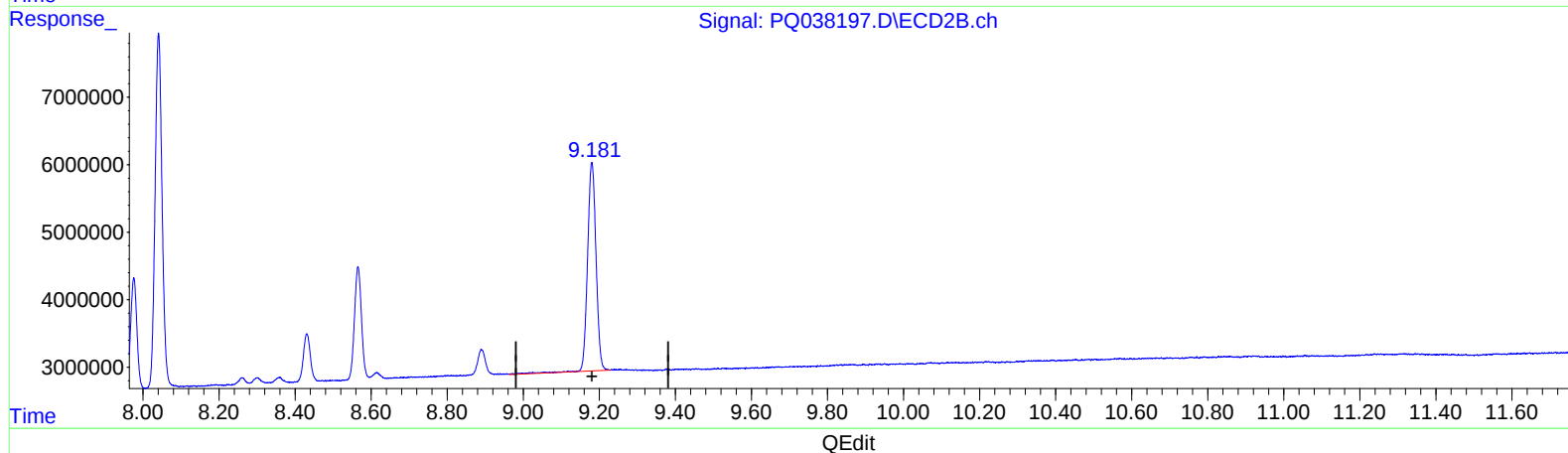
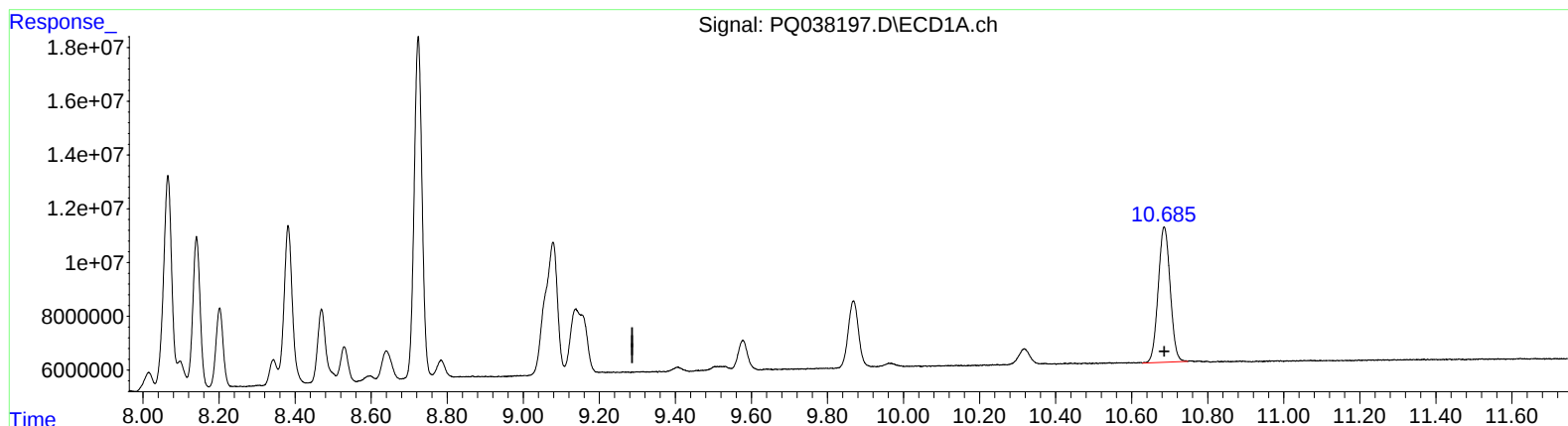
Instrument :
ECD_Q
LabSampleId :
AR1660201

Manual Integrations
APPROVED

Sohil
3/25/2019 1:12:13 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 02:29:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 02:29:08 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



(2) Decachlorobiphenyl (SA)

10.686min 20.588 ng/ml

response 109814531

(2) Decachlorobiphenyl #2 (SA)

9.181min 20.409 ng/ml

response 47834323

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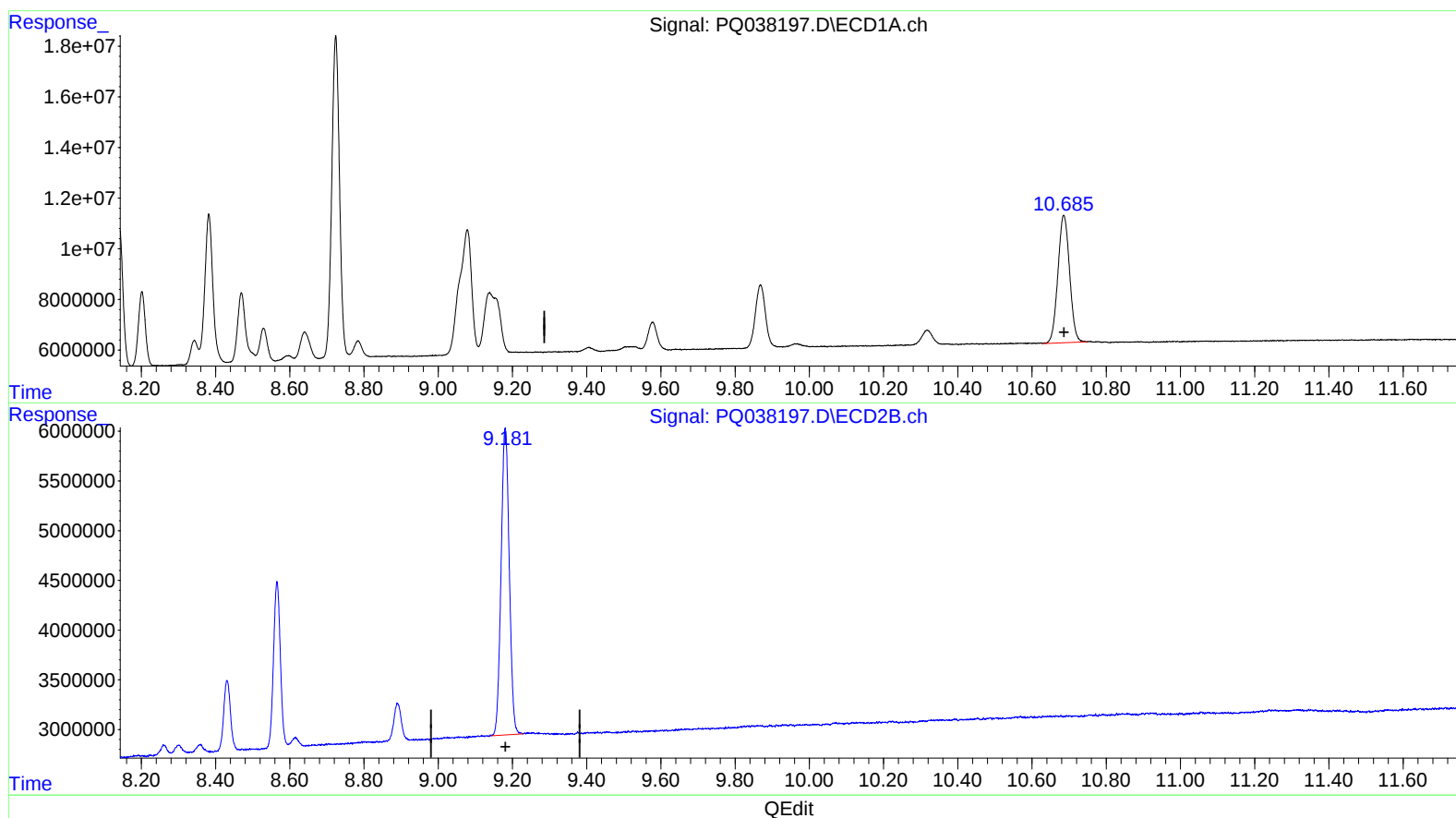
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(2) Decachlorobiphenyl (SA)

10.686min 20.588 ng/ml

response 109814531

(2) Decachlorobiphenyl #2 (SA)

9.181min 20.146 ng/ml m

response 47218996

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Manual Integrations
 APPROVED

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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.729	4.019	40437369	17412178	8.981	9.741
2) SA Decachlor...	10.686	9.181	109.8E6	47218996	20.588	20.146m
Target Compounds						
3) L1 AR-1016-1	5.911	5.131	48823069	21675741	190.949	185.592
4) L1 AR-1016-2	5.934	5.151	72608739	31300341	186.307	185.311
5) L1 AR-1016-3	5.997	5.332	45272203	16231537	190.717	186.418
6) L1 AR-1016-4	6.098	5.370	37705503	12981383	191.882	187.472
7) L1 AR-1016-5	6.392	5.589	37663267	18148470	193.256	192.433
31) L7 AR-1260-1	7.522	6.631	85642802	41189907	194.272	189.366
32) L7 AR-1260-2	7.778	6.816	103.3E6	50933097	193.936	188.016
33) L7 AR-1260-3	8.141	6.976	78744676	47674932	196.243	189.399
34) L7 AR-1260-4	8.382	7.451	91507338	39074153	193.911	190.058
35) L7 AR-1260-5	8.724	7.688	185.1E6	94896490	192.057	189.216

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 03/26/19

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