

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030419\
Data File : PQ037785.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2019 22:59
Operator : SM\SJ
Sample : K1626-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

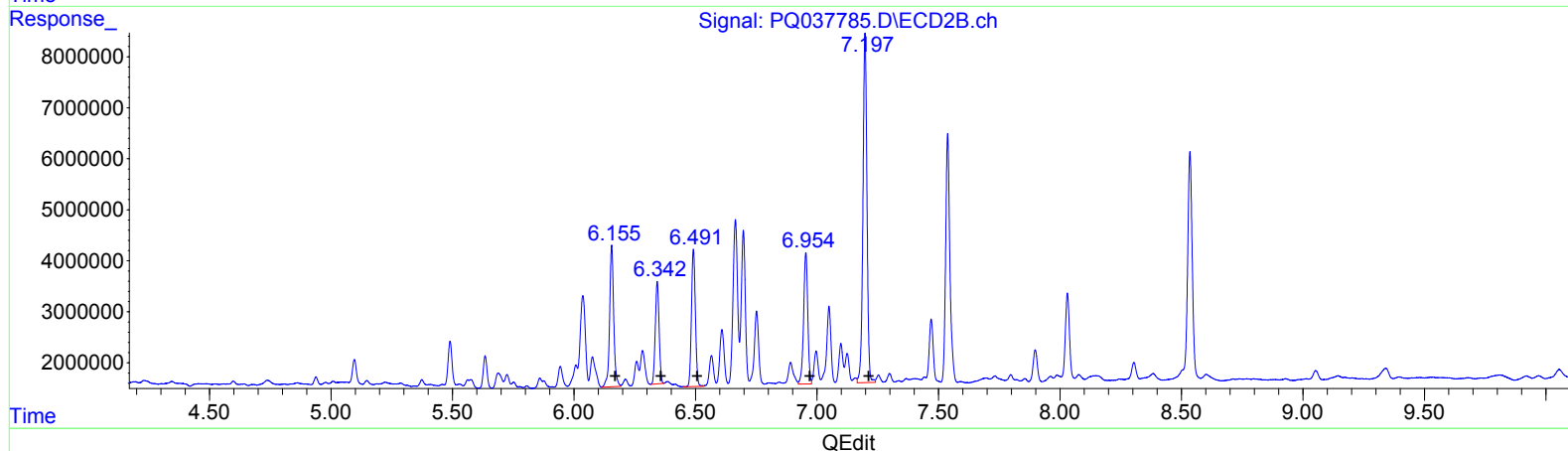
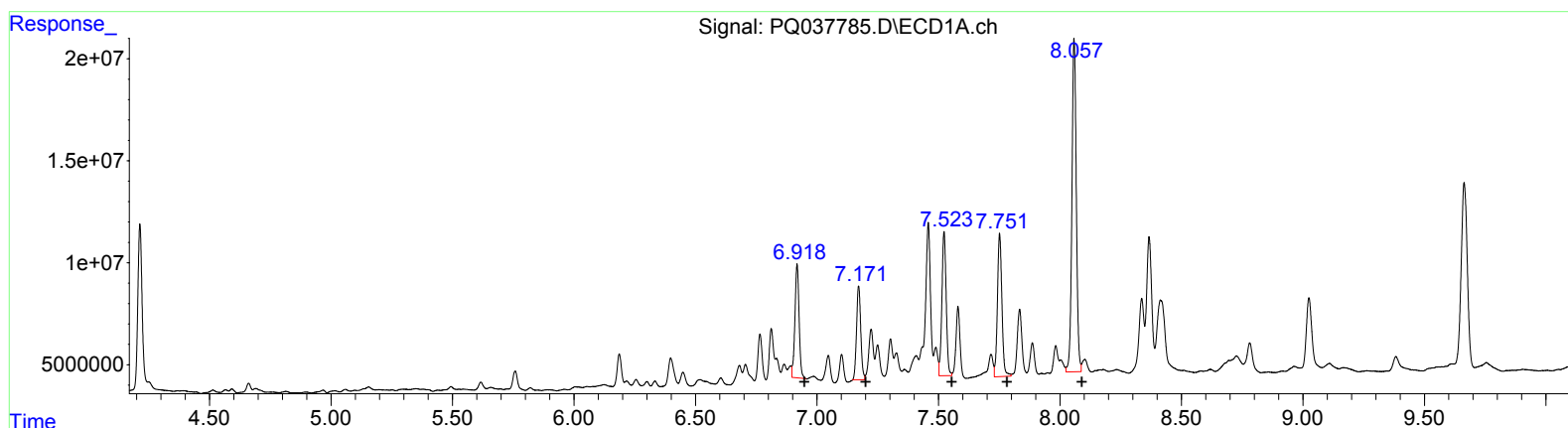
Instrument :
ECD_Q
ClientSampleId :
BF666

Manual Integrations
APPROVED

Sohil
3/5/2019 9:37:28 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 23:53:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 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



QEdit

(31) AR-1260-1 (L7)	R.T.	Response	Conc
	6.92	66484137	149.63
	7.17	55302317	95.65
	7.52	86166722	192.88
	7.75	89865096	205.17
	8.06	205898957	205.42

(31) AR-1260-1 #2 (L7)	R.T.	Response	Conc
	6.16	32386559	127.74
	6.34	21872575	71.16
	6.49	30271983	106.60
	6.95	30694599	139.46
	7.20	78973974	149.58

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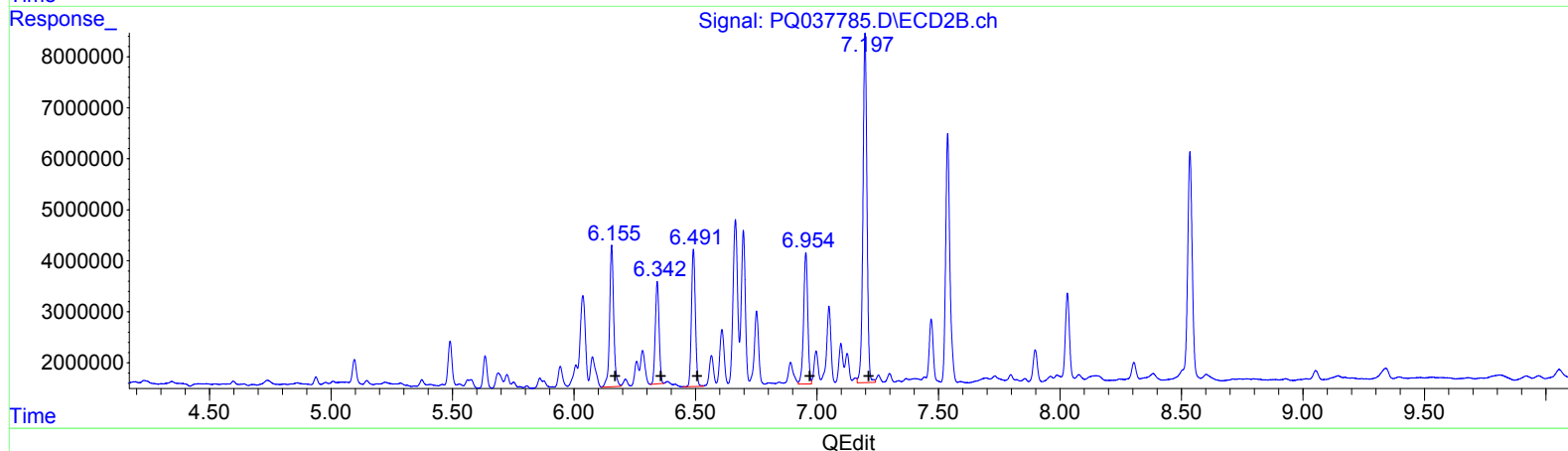
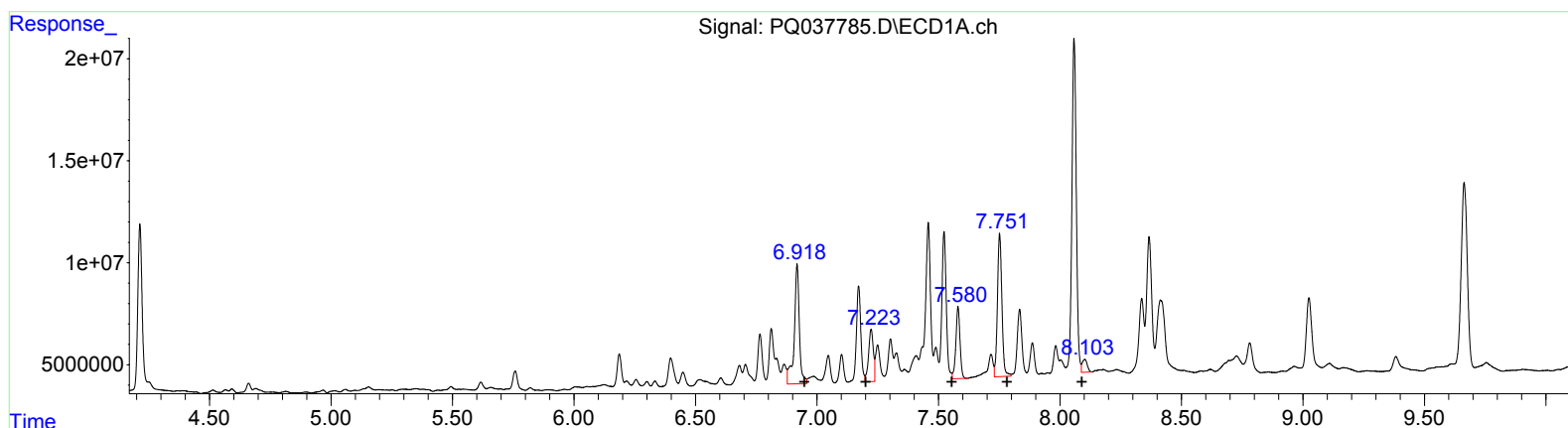
Instrument :
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 ClientSampleId :
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 3/5/2019 9:37:28 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 02:45:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 04:57:52 2019
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QEdit

(31) AR-1260-1 (L7)		
R.T.	Response	Conc
6.92	85994782	193.54
7.22	34831699	60.24
7.58	42035706	94.09
7.75	89865096	205.17
8.10	9091646	9.07

(31) AR-1260-1 #2 (L7)		
R.T.	Response	Conc
6.16	32386559	127.74
6.34	21872575	71.16
6.49	30271983	106.60
6.95	30694599	139.46
7.20	78973974	149.58

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Operator : SM\SJ
Sample : K1626-07
Misc :
ALS Vial : 46 Sample Multiplier: 1

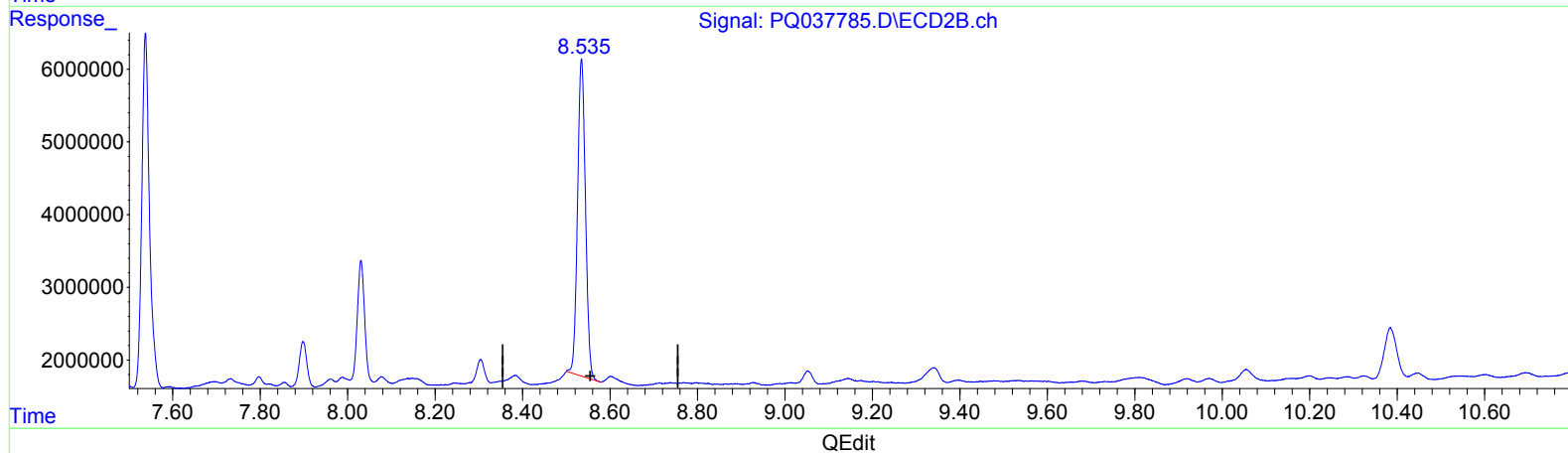
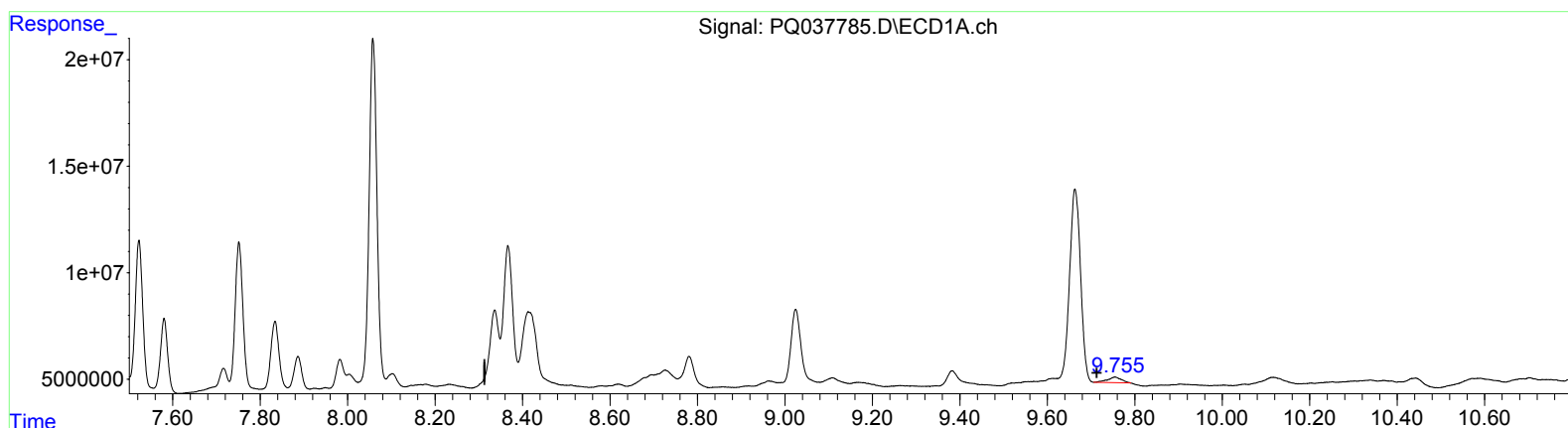
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(2) Decachlorobiphenyl (SA)

9.755min 1.147 ng/ml

response 5791025

(2) Decachlorobiphenyl #2 (SA)

8.535min 23.653 ng/ml

response 54875978

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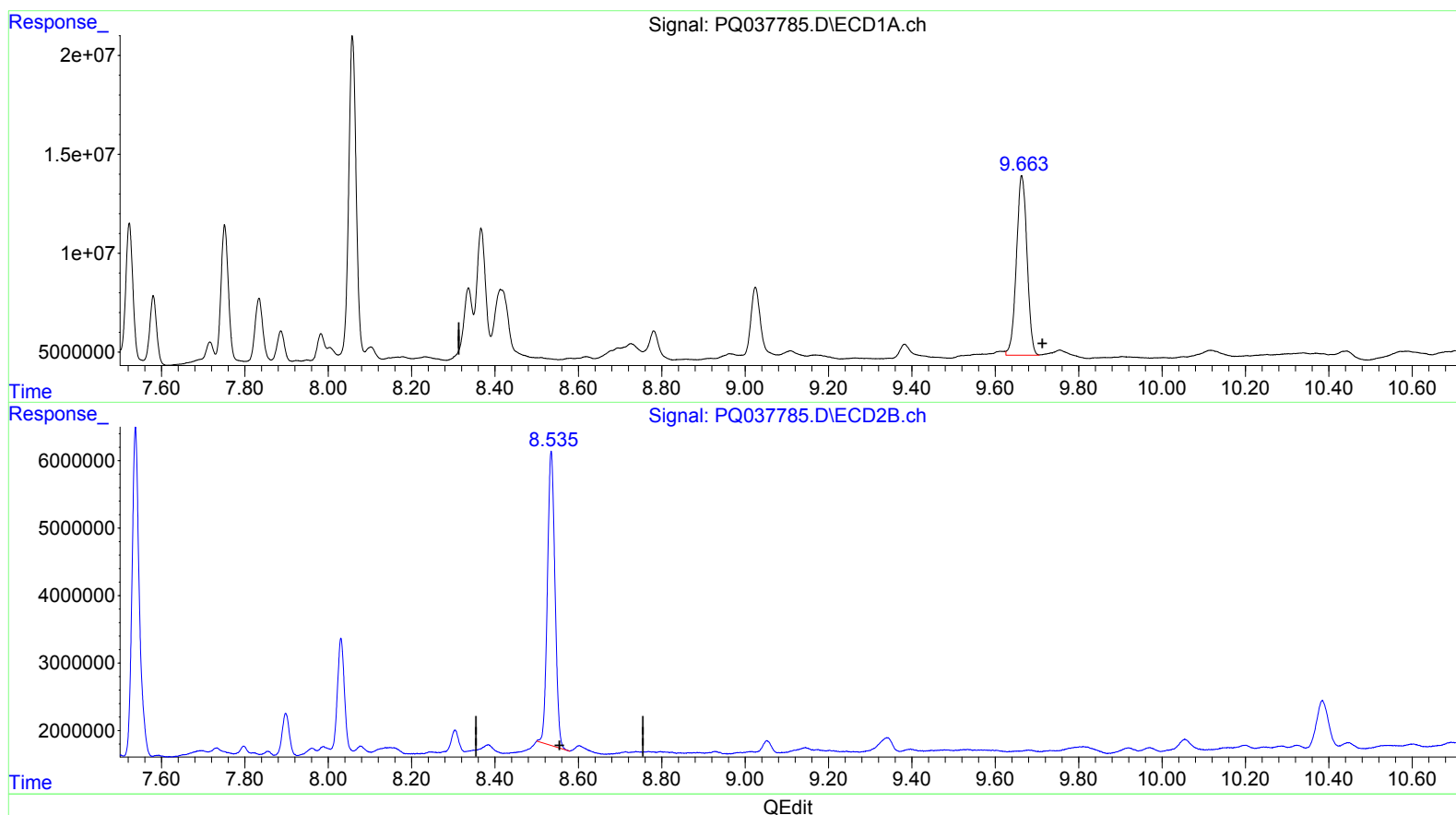
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Manual Integrations
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(2) Decachlorobiphenyl (SA)

9.663min 31.730 ng/ml m

response 160256116

(2) Decachlorobiphenyl #2 (SA)

8.535min 23.653 ng/ml

response 54875978

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.214	3.651	111.0E6	46715901	19.508	17.736
2) SA Decachlor...	9.663	8.535	160.3E6	54875978	31.730m	23.653 #
Target Compounds						
31) L7 AR-1260-1	6.918	6.155	66484137	32386559	149.631m	127.741
32) L7 AR-1260-2	7.171	6.343	55302317	21872575	95.646m	71.160 #
33) L7 AR-1260-3	7.523	6.491	86166722	30271983	192.878m	106.600 #
34) L7 AR-1260-4	7.752	6.954	89865096	30694599	205.174	139.463 #
35) L7 AR-1260-5	8.057	7.198	205.9E6	78973974	205.416m	149.576 #

S.I
 09/06/19

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