

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100418\
Data File : PQ032654.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2018 00:36
Operator : SM\SJ
Sample : AR1262CCC400
Misc :
ALS Vial : 7 Sample Multiplier: 1

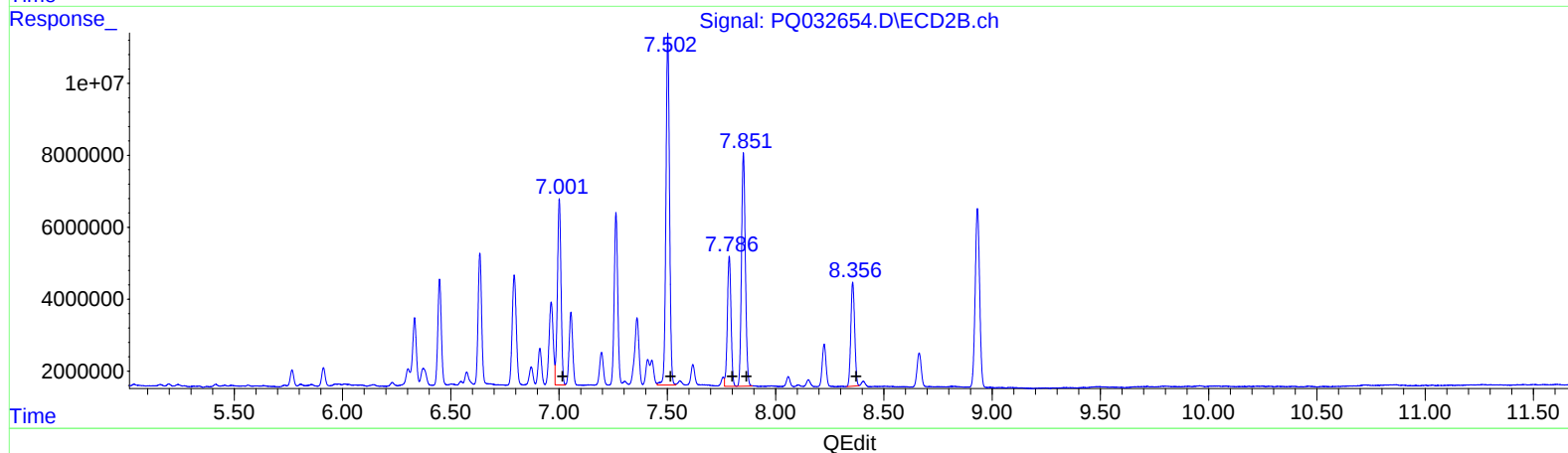
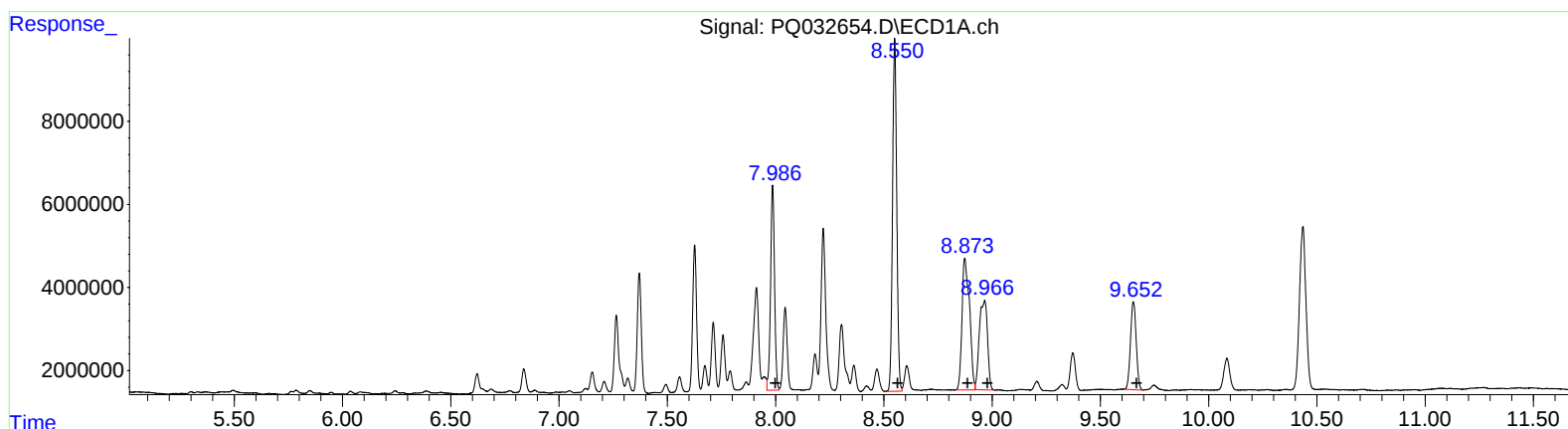
Instrument :
ECD_Q
LabSampleId :
AR1262351

Manual Integrations
APPROVED

Sohil
10/5/2018 10:27:16 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 03:43:30 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092618CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 27 08:45:59 2018
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

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.99 62583461 392.20
8.55 114429831 385.22
8.87 76101579 384.89
8.97 56322987 385.44
9.65 38815969 373.21

(36) AR-1262-1 #2 (L8)
R.T. Response Conc
7.00 59230020 378.63
7.50 113162491 372.18
7.79 41626951 361.97
7.85 80558889 366.94
8.36 35636269 352.50

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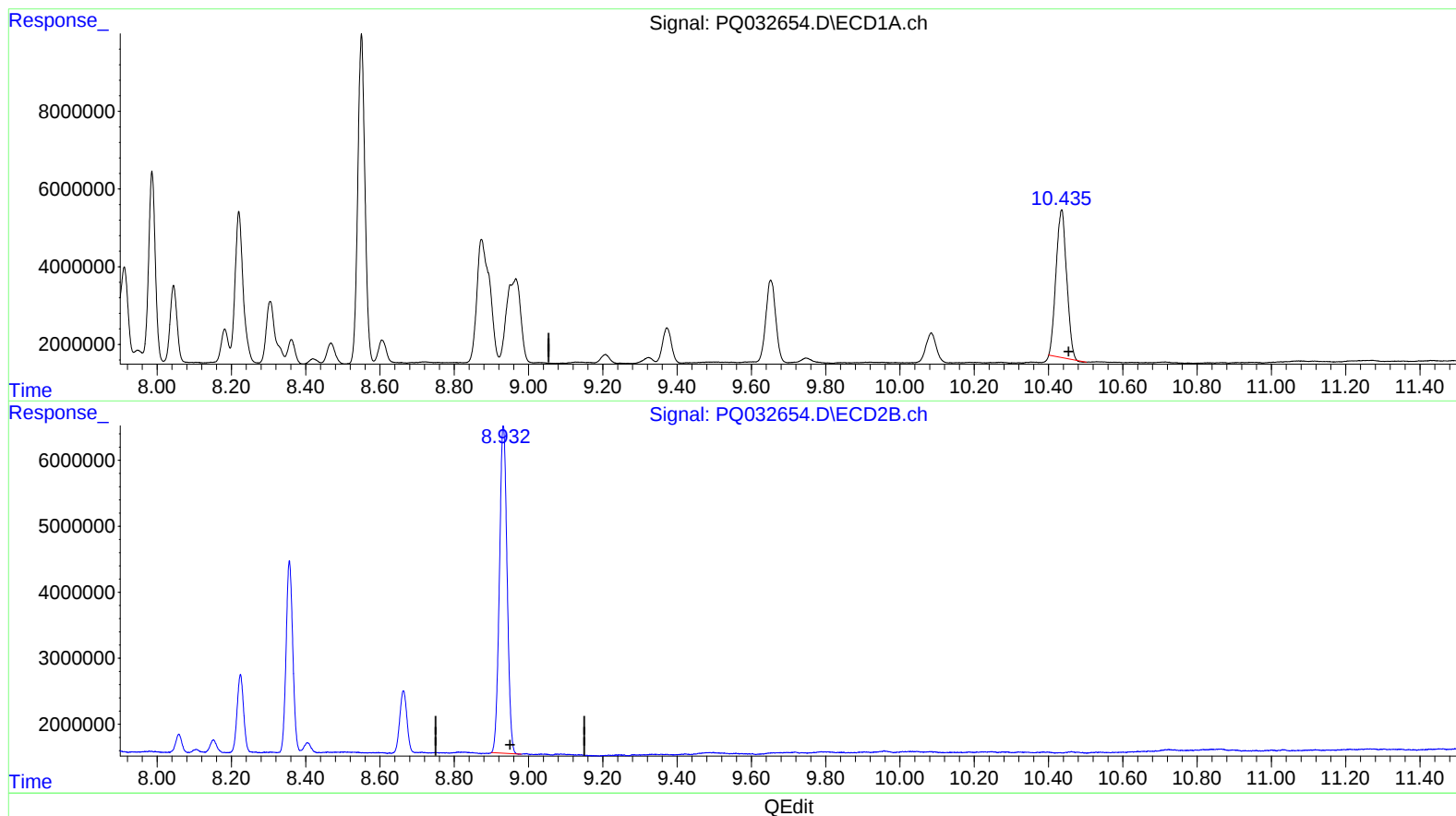
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(2) Decachlorobiphenyl (SA)

10.436min 32.643 ng/ml

response 75489654

(2) Decachlorobiphenyl #2 (SA)

8.932min 35.510 ng/ml

response 71056686

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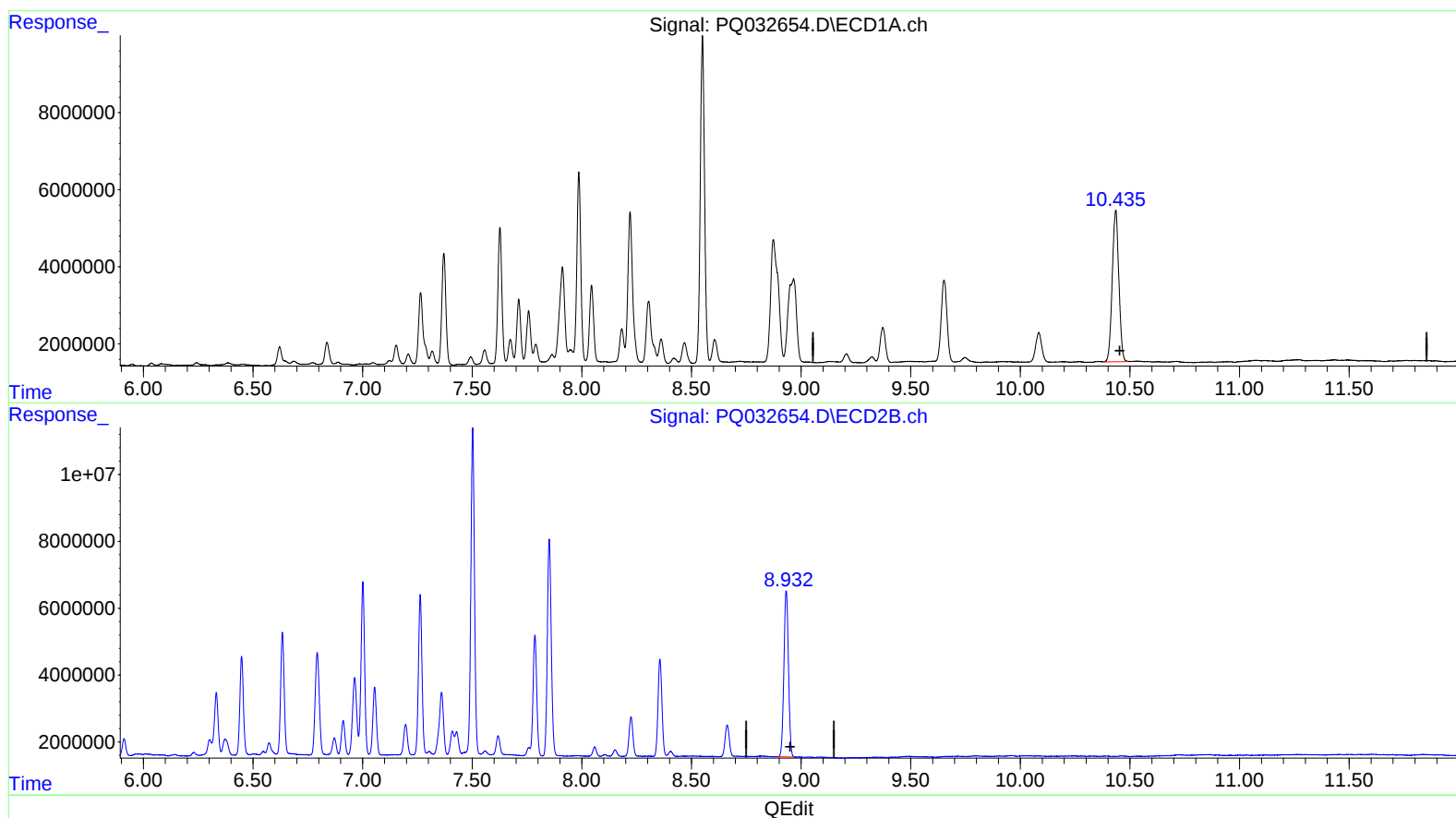
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(2) Decachlorobiphenyl (SA)

10.435min 35.331 ng/ml m

response 81707413

(2) Decachlorobiphenyl #2 (SA)

8.932min 35.647 ng/ml m

response 71330623

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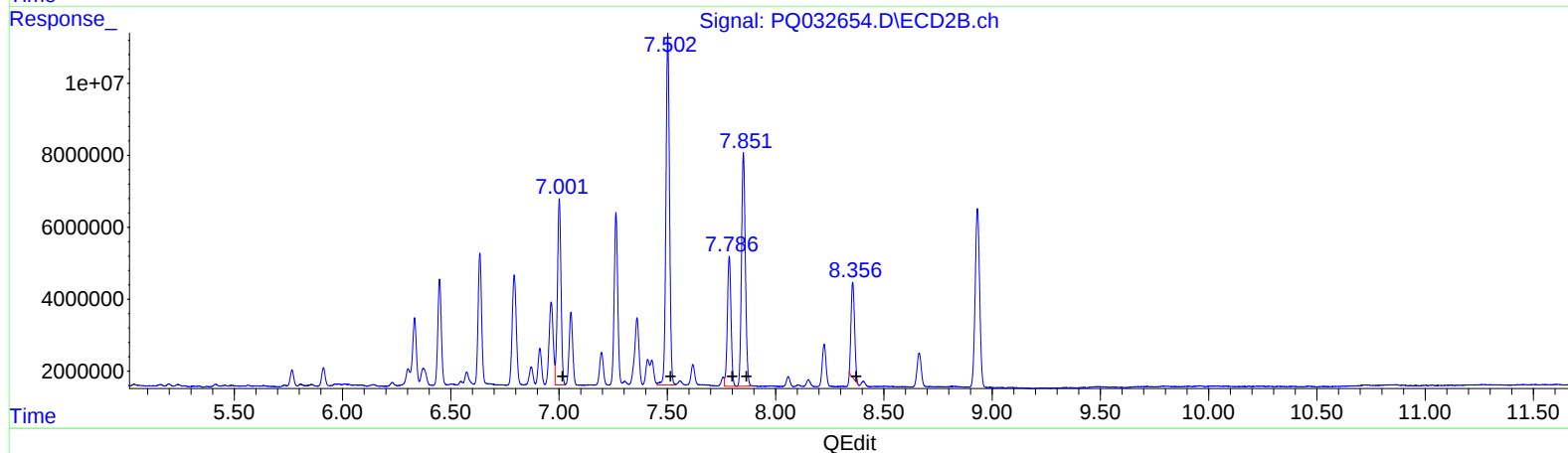
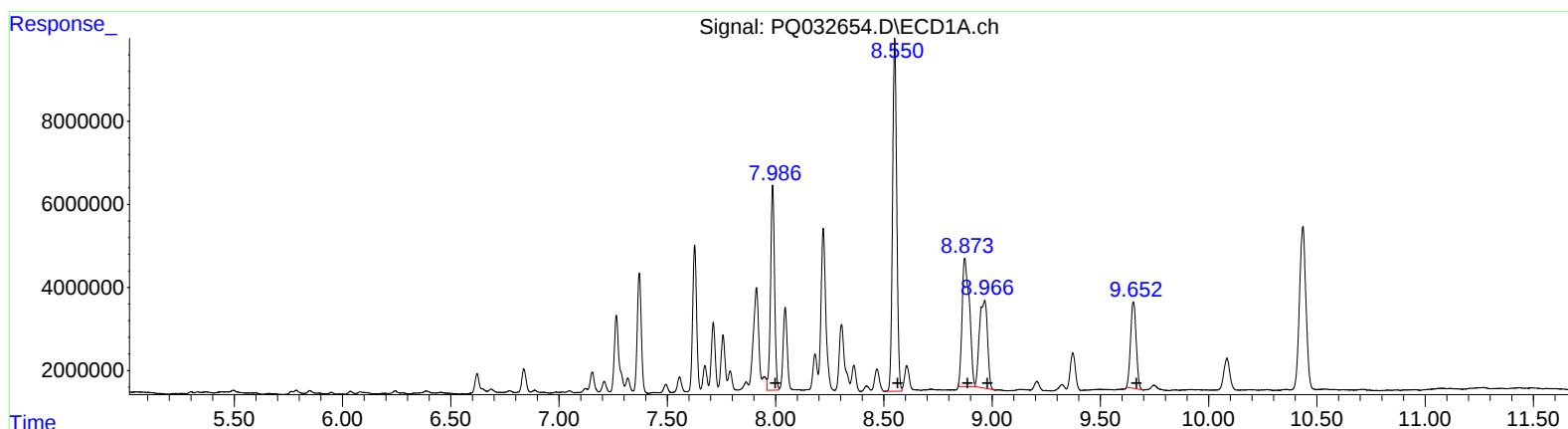
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QEdit

(36) AR-1262-1 (L8)	R.T.	Response	Conc
	7.99	62583461	392.20
	8.55	114429831	385.22
	8.87	70481507	356.47
	8.97	54371823	372.09
	9.65	37405123	359.64

(36) AR-1262-1 #2 (L8)	R.T.	Response	Conc
	7.00	59230020	378.63
	7.50	113162491	372.18
	7.79	41626951	361.97
	7.85	80558889	366.94
	8.36	29920830	295.97

Quantitation Report (QT Reviewed)

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.586	3.865	35218533	26916711	22.902	23.326
2) SA Decachlor...	10.435	8.932	81707413	71330623	35.331m)	35.647m)
Target Compounds						
36) L8 AR-1262-1	7.986	7.001	62583461	59230020	392.195	378.626
37) L8 AR-1262-2	8.550	7.502	114.4E6	113.2E6	385.223	372.176
38) L8 AR-1262-3	8.873	7.786	76101579	41626951	384.891m)	361.966
39) L8 AR-1262-4	8.966	7.852	56322987	80558889	385.441m)	366.942
40) L8 AR-1262-5	9.652	8.356	38815969	35636269	373.207m)	352.502m)

} 5/10/08/18

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