

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101819\
Data File : PQ044496.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Oct 2019 17:17
Operator : HP\AJ
Sample : PB124129BS
Misc :
ALS Vial : 19 Sample Multiplier: 1

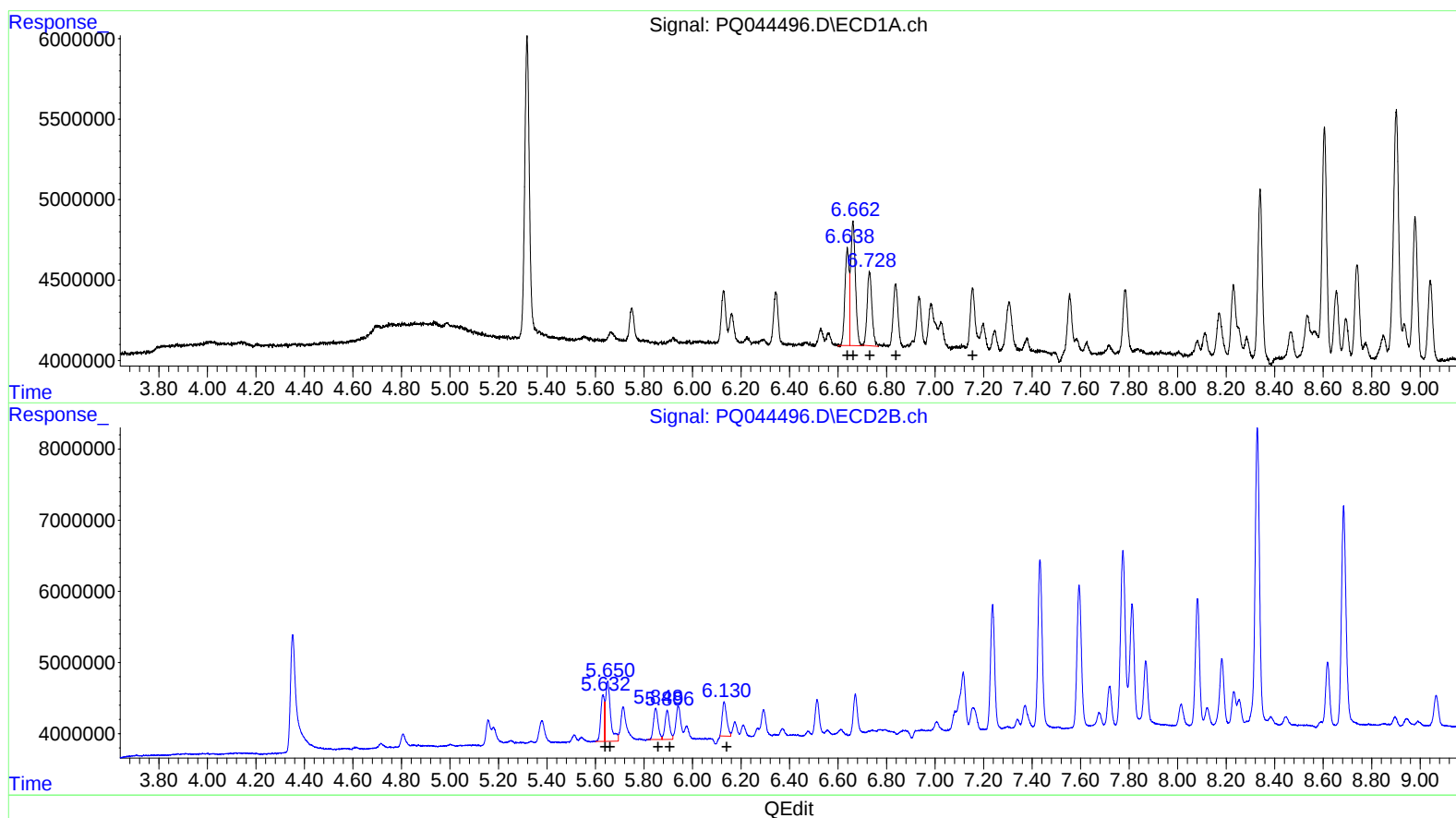
Instrument :
ECD_Q
ClientSampleId :
ALCS29

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 00:13:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 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
6.64	7299240	64.32
6.66	10262366	63.61
6.73	6351050	62.40
0.00	0	0.00
0.00	0	0.00

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

R.T.	Response	Conc
5.63	6861602	50.02
5.65	12284841	55.48
5.85	5834886	55.91
5.90	5293406	56.64
6.13	6270124	51.28

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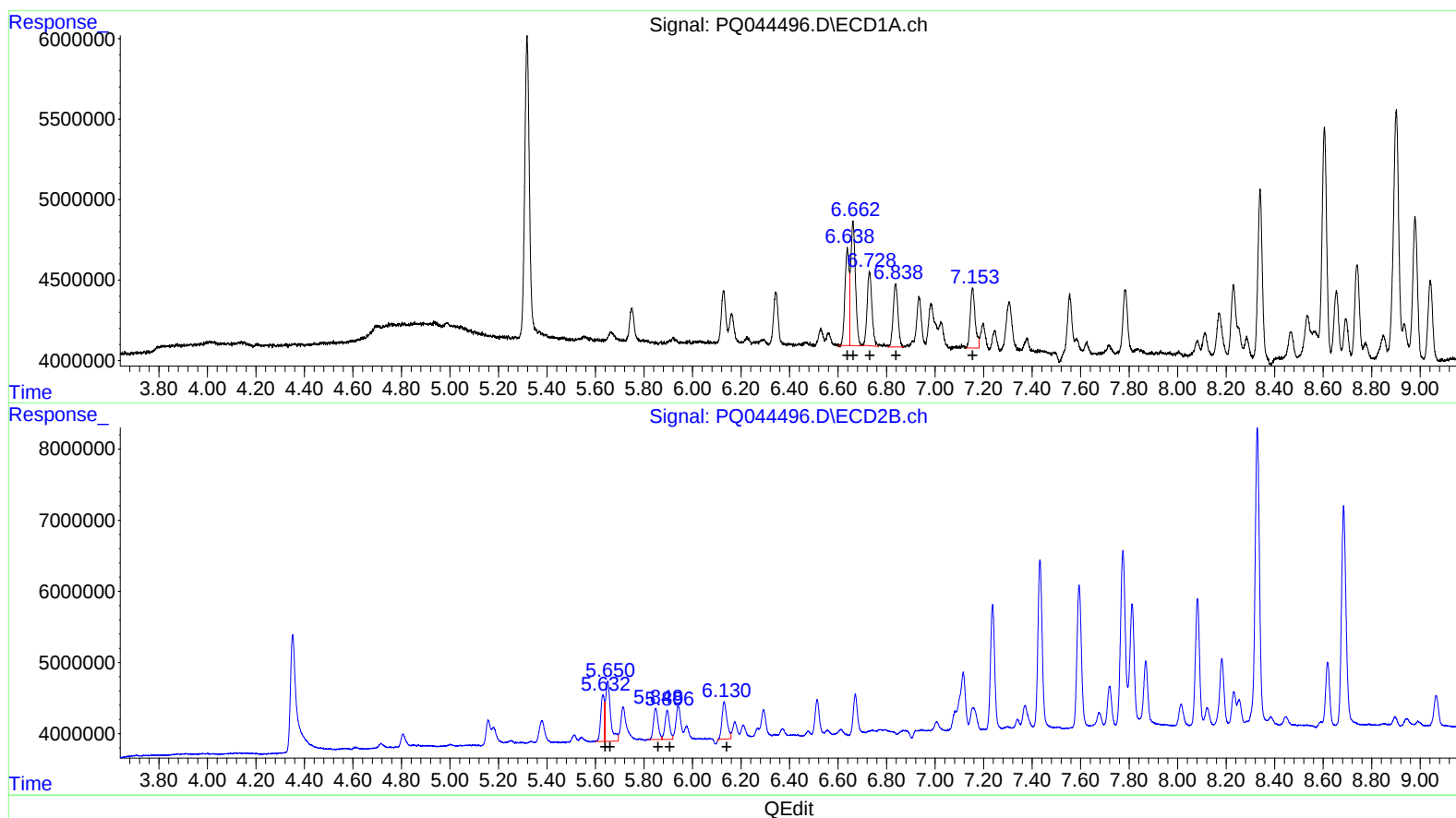
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R.T.	Response	Conc
6.64	7299240	64.32
6.66	10262366	63.61
6.73	6351050	62.40
6.84	5399949	65.35
7.15	5249098	69.40

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

R.T.	Response	Conc
5.63	6861602	50.02
5.65	12284841	55.48
5.85	5834886	55.91
5.90	5293406	56.64
6.13	7517578	61.48

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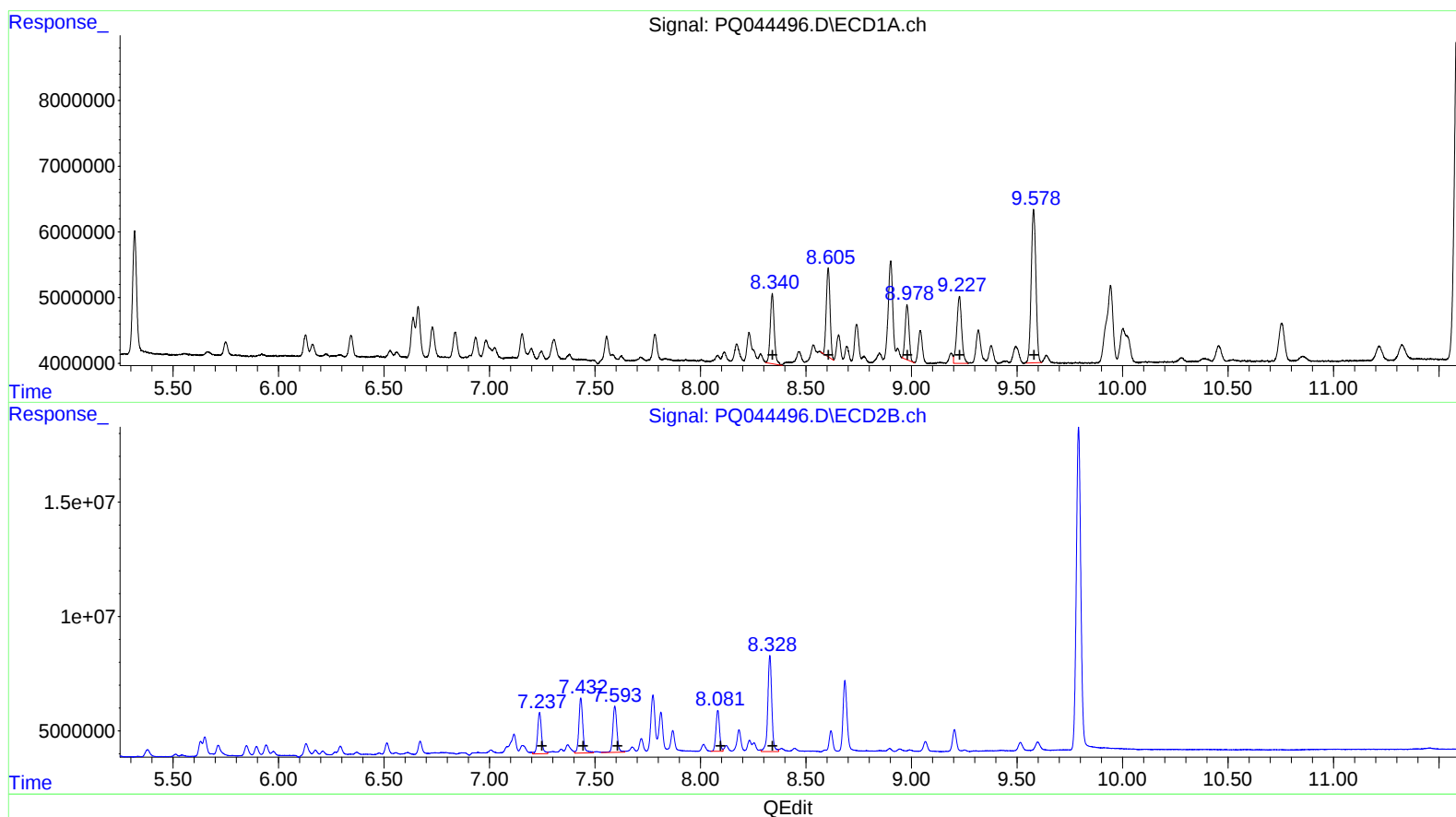
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.34	14090665	93.60
8.61	16791703	85.32
8.98	10600377	66.12
9.23	16304635	83.50
9.58	36024577	78.80

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.24	23544209	96.83
7.43	31405479	104.04
7.59	27026853	96.04
8.08	21418643	85.14
8.33	55422236	86.47

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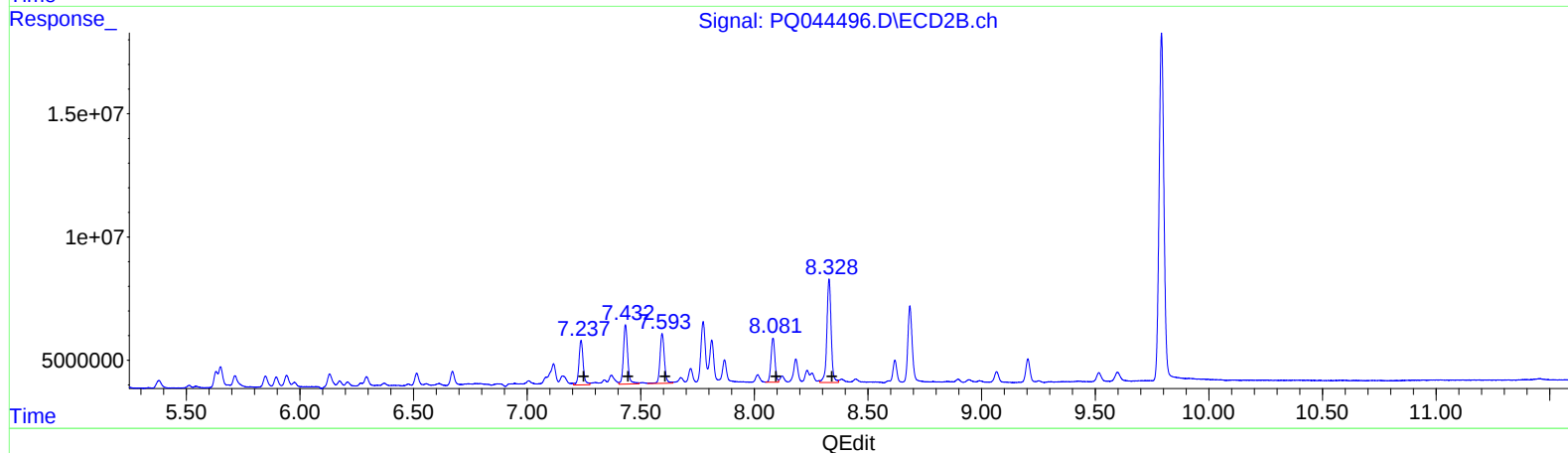
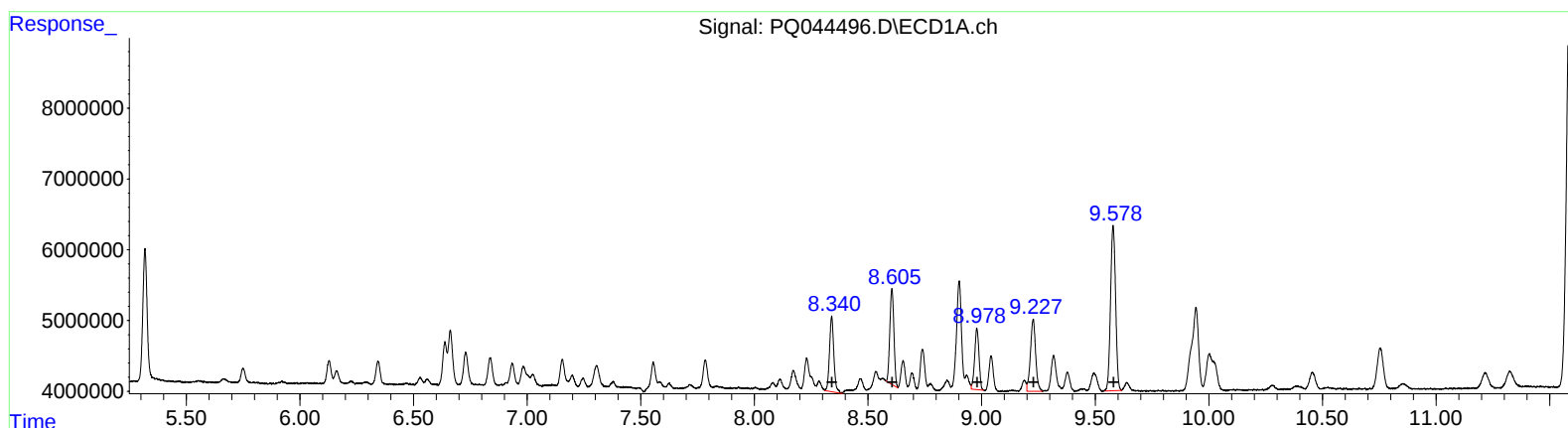
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(31) AR-1260-1 (L7)

R.T.	Response	Conc
8.34	14090665	93.60
8.61	16895080	85.84
8.98	11520395	71.85
9.23	16304635	83.50
9.58	36024577	78.80

(31) AR-1260-1 #2 (L7)

R.T.	Response	Conc
7.24	23544209	96.83
7.43	31405479	104.04
7.59	27026853	96.04
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.318	4.352	24670700	31380833	6.346	7.030
2) SA Decachlor...	11.594	9.792	171.6E6	210.0E6	32.021	35.117
Target Compounds						
3) L1 AR-1016-1	6.638	5.631	7299240	6861602	64.318	50.022
4) L1 AR-1016-2	6.662	5.650	10262366	12284841	63.611	55.480
5) L1 AR-1016-3	6.729	5.848	6351050	5834886	62.396	55.913
6) L1 AR-1016-4	6.838	5.896	5399949	5293406	65.353m	56.642
7) L1 AR-1016-5	7.153	6.130	5249098	7517578	69.400m	61.478m
31) L7 AR-1260-1	8.340	7.237	14090665	23544209	93.605	96.833
32) L7 AR-1260-2	8.605	7.433	16895080	31405479	85.844m	104.042
33) L7 AR-1260-3	8.978	7.594	11520395	27026853	71.853m	96.038 #
34) L7 AR-1260-4	9.227	8.082	16304635	21418643	83.505	85.140
35) L7 AR-1260-5	9.579	8.329	36024577	55422236	78.797	86.472

AJ
 10/23/19

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