

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
Data File : PQ040512.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2019 09:49
Operator : SM\AJ
Sample : K3102-06DL 5X
Misc :
ALS Vial : 83 Sample Multiplier: 1

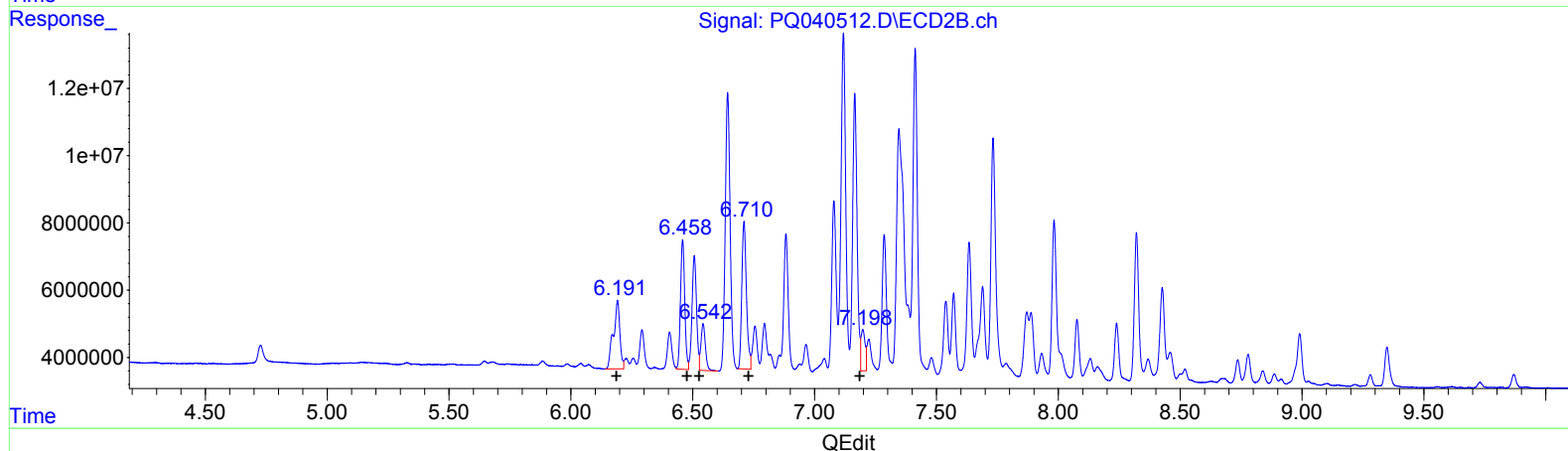
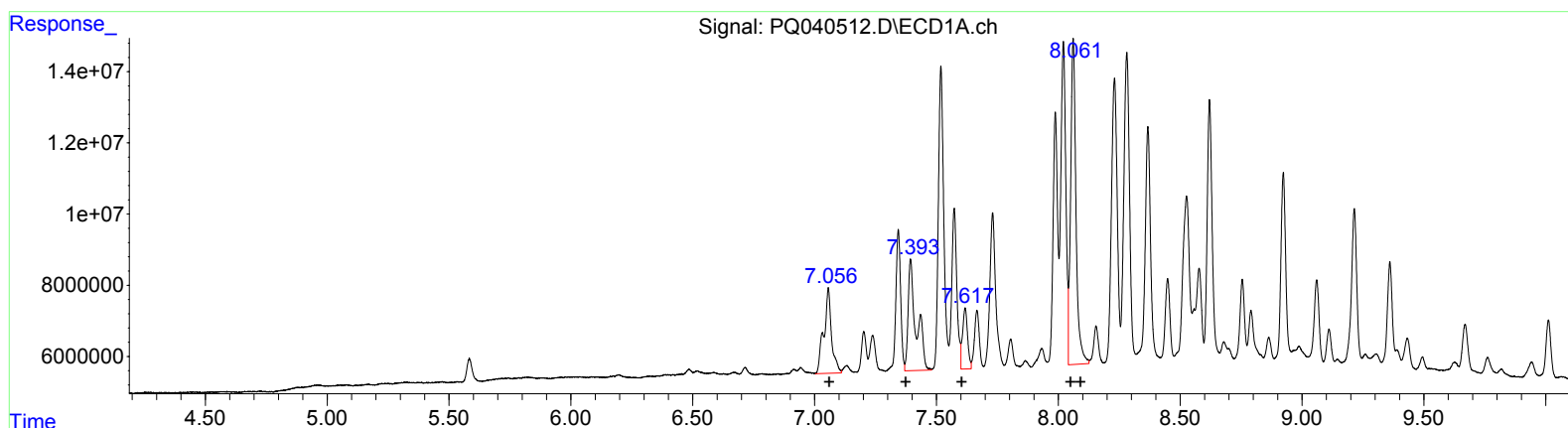
Instrument :
ECD_Q
ClientSampleId :
ETN15DL

Manual Integrations
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6/4/2019 10:14:19 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 11:27:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052219CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 23 04:10:58 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

(21) AR-1248-1 (L5)	R.T.	Response	Conc
	7.06	52560369	679.05
	7.39	71820880	637.66
	7.62	24917128	180.52
	8.06	140493129	930.60
	8.06	140493129	933.15

(21) AR-1248-1 #2 (L5)	R.T.	Response	Conc
	6.19	37923870	658.13
	6.46	46945333	533.96
	6.54	17801958	196.74
	6.71	58022158	525.42
	7.20	14225083	125.29

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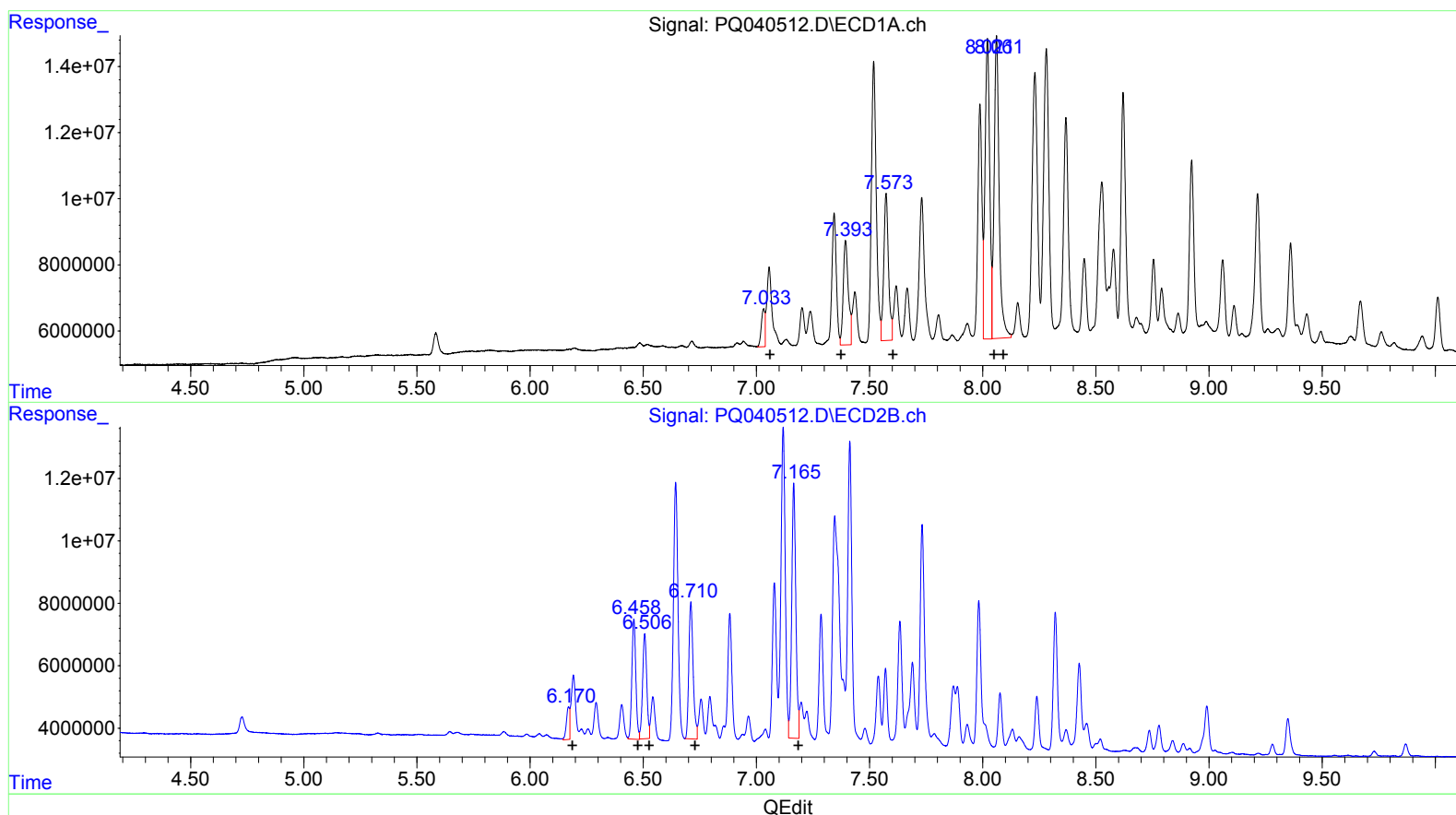
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(21) AR-1248-1 #2 (L5)
R.T. Response Conc
7.03 12957132 167.40
7.39 49330300 437.98
7.57 64663271 468.48
8.02 130282073 862.97
8.06 140493129 933.15

(21) AR-1248-1 #2 (L5)
R.T. Response Conc
6.17 10201962 177.05
6.46 46945333 533.96
6.51 43045793 475.73
6.71 58022158 525.42
7.16 103484698 911.47

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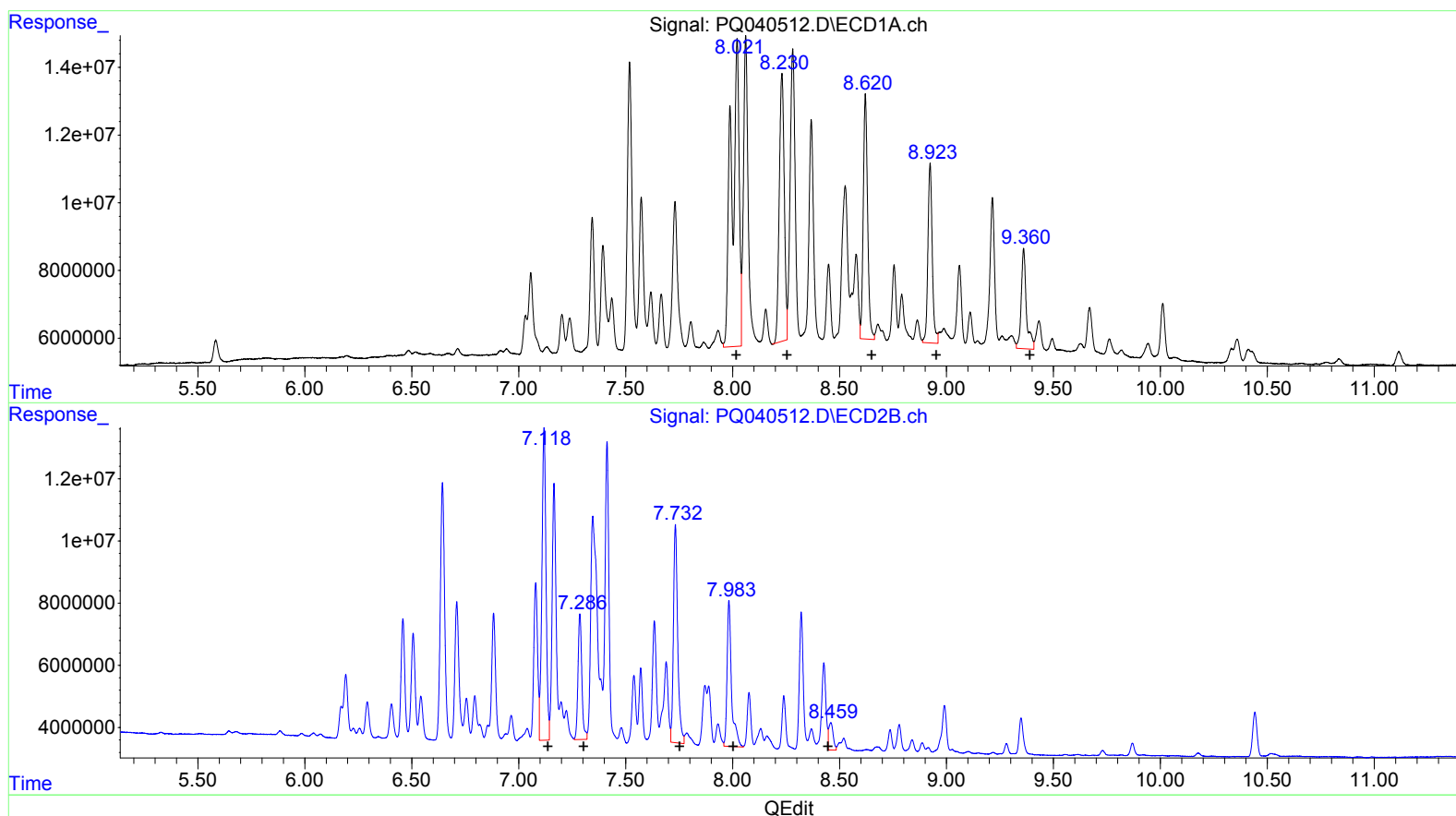
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(26) AR-1254-1 (L6)
R.T. Response Conc
8.02 221971325 1272.81
8.23 128494786 464.63
8.62 102061435 343.89
8.92 75172557 361.70
9.36 49187373 170.79

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 134716700 703.35
7.29 50516962 290.78
7.73 96853493 335.15
7.98 68231678 382.15
8.46 12510420 48.56

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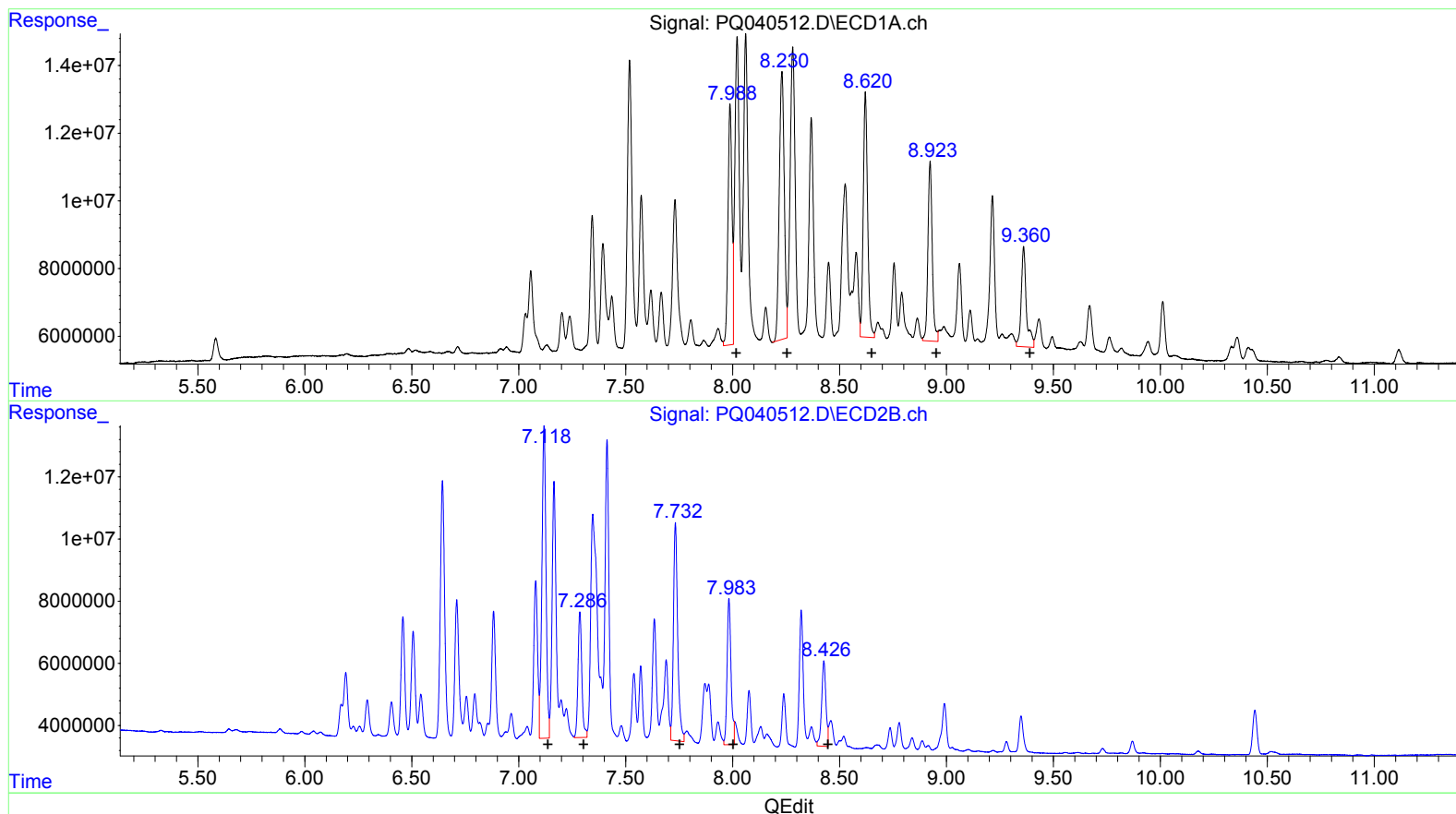
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(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.99 92833261 532.32
8.23 128494786 464.63
8.62 102061435 343.89
8.92 75172557 361.70
9.36 49187373 170.79

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
7.12 134716700 703.35
7.29 50516962 290.78
7.73 96853493 335.15
7.98 60522899 338.97
8.43 38072249 147.78

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060319\
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.584	4.727	10027435	8311682	3.061	3.870 #
2) SA Decachlor...	11.878	10.442	35195878	20535351	4.927	4.939
Target Compounds						
21) L5 AR-1248-1	7.033	6.170	12957132	10201962	167.400m	177.046m
22) L5 AR-1248-2	7.393	6.459	49330300	46945333	437.977m	533.958
23) L5 AR-1248-3	7.573	6.506	64663271	43045793	468.483m	475.731m
24) L5 AR-1248-4	8.021	6.710	130.3E6	58022158	862.968m	525.423 #
25) L5 AR-1248-5	8.061	7.165	140.5E6	103.5E6	933.146	911.474m
26) L6 AR-1254-1	7.988	7.118	92833261	134.7E6	532.318m	703.349 #
27) L6 AR-1254-2	8.230	7.286	128.5E6	50516962	464.630	290.778 #
28) L6 AR-1254-3	8.621	7.733	102.1E6	96853493	343.891	335.154
29) L6 AR-1254-4	8.923	7.983	75172557	60522899	361.704	338.973m
30) L6 AR-1254-5	9.361	8.426	49187373	38072249	170.793	147.779m

AJ
 06/05/19

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