

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100919\
Data File : PQ044169.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Oct 2019 16:45
Operator : HP\AJ
Sample : K5235-17
Misc :
ALS Vial : 28 Sample Multiplier: 1

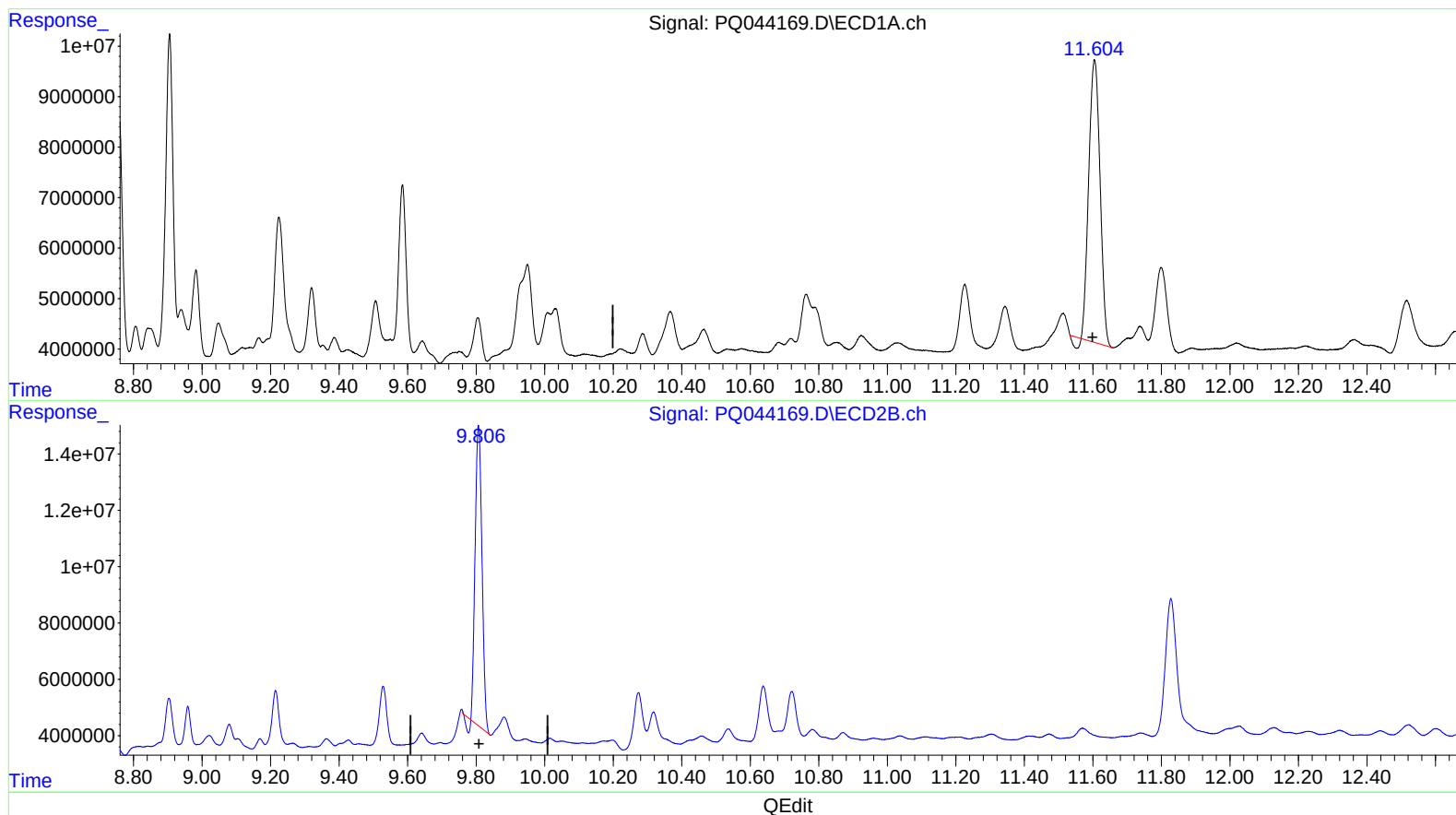
Instrument :
ECD_Q
ClientSampleId :
BEPB7

Manual Integrations
APPROVED

Ankita
10/10/2019 1:33:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 04:10:59 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



(2) Decachlorobiphenyl (SA)

11.605min 23.715 ng/ml

response 127055190

(2) Decachlorobiphenyl #2 (SA)

9.807min 24.384 ng/ml

response 145850599

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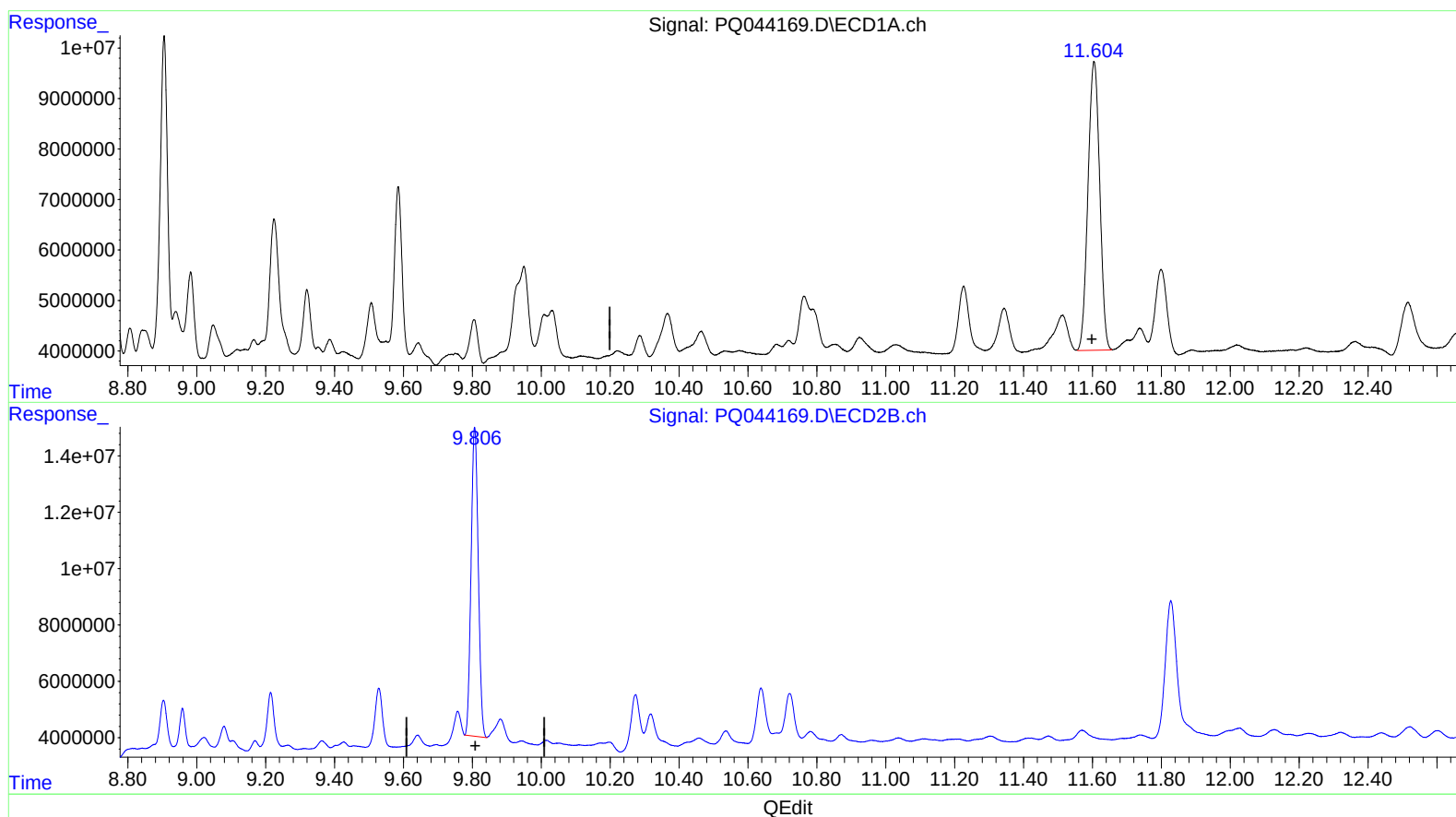
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(2) Decachlorobiphenyl (SA)

11.604min 25.213 ng/ml m

response 135080675

(2) Decachlorobiphenyl #2 (SA)

9.806min 26.462 ng/ml m

response 158278083

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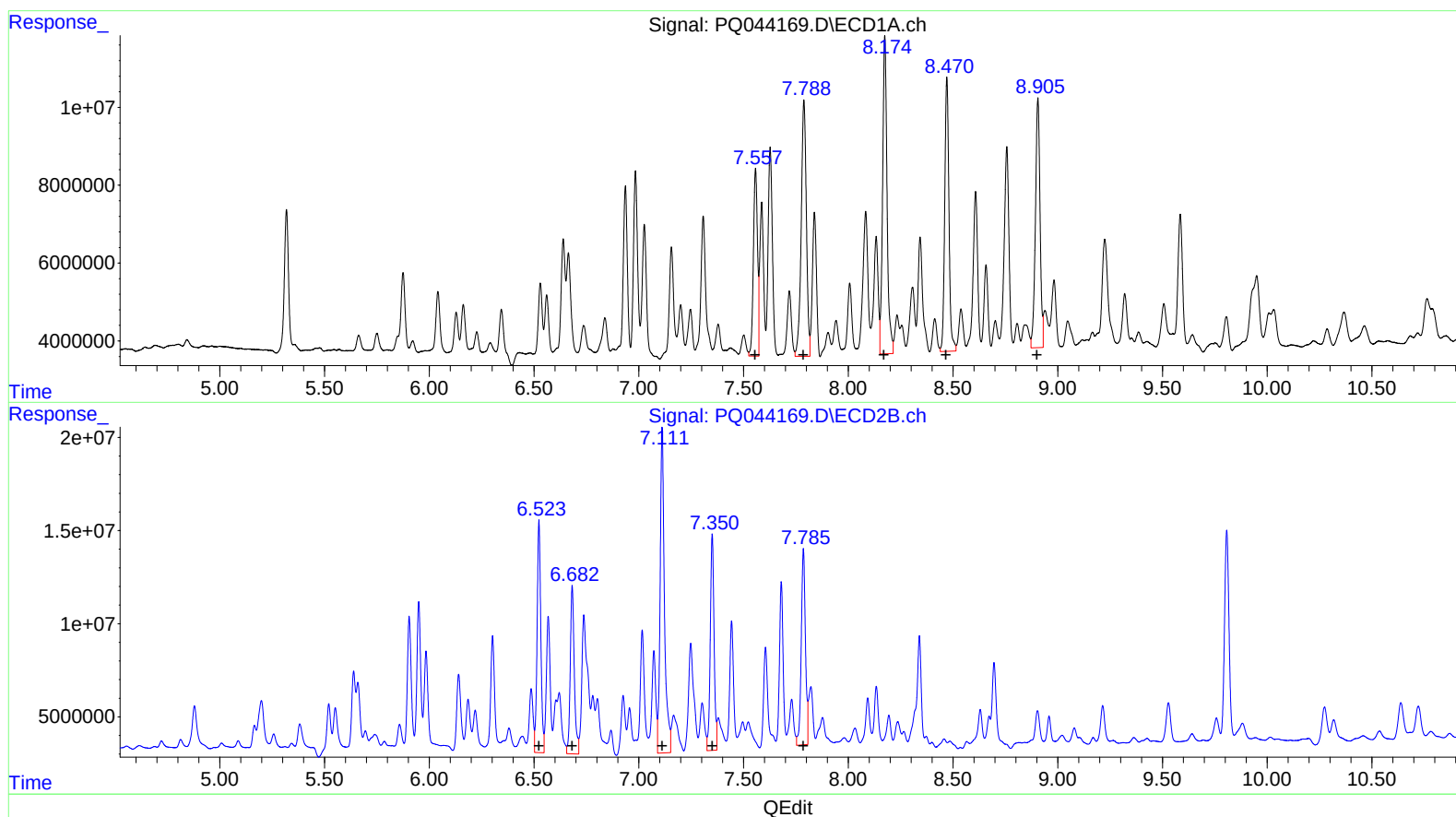
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.56 65447425 486.39
 7.79 112632826 527.24
 8.17 120332102 489.06
 8.47 99047656 493.86
 8.91 98580757 411.88

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.52 153609177 526.66
 6.68 121333167 464.70
 7.11 252185586 577.21
 7.35 145807839 542.79
 7.79 147101350 367.88

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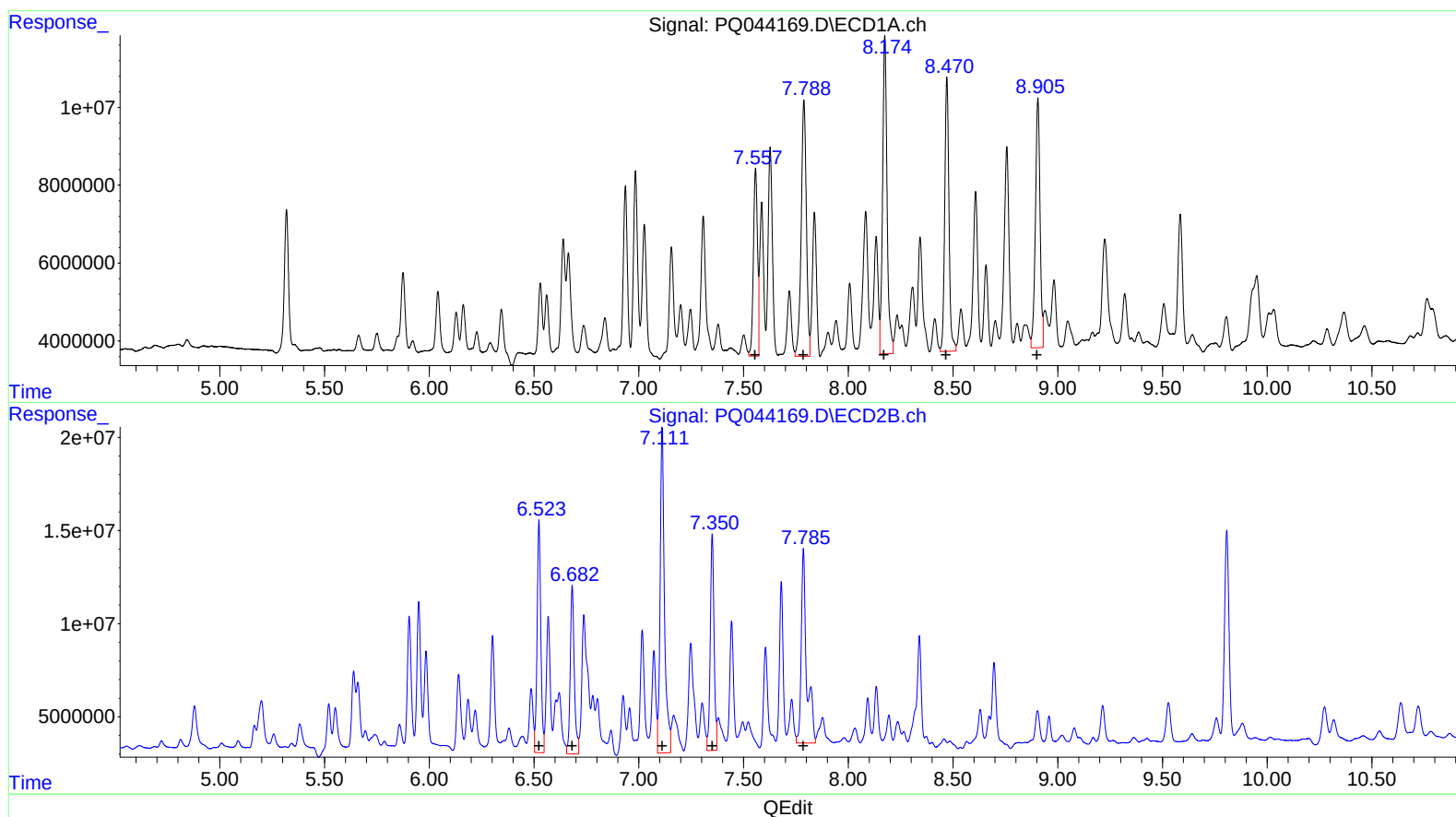
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.318	4.356	53942834	59391264	13.875	13.305
2) SA Decachlor...	11.604	9.806	135.1E6	158.3E6	25.213m	26.462m
Target Compounds						
21) L5 AR-1248-1	6.640	5.639	41035373	48340063	559.242	533.837
22) L5 AR-1248-2	6.936	5.904	62844636	88057882	634.409	635.314
23) L5 AR-1248-3	7.156	5.950	40820537	96051045	377.973	679.164 #
24) L5 AR-1248-4	7.587	6.140	50322715	55428920	399.698	322.702
25) L5 AR-1248-5	7.627	6.568	76192542	94634727	629.283	565.255
26) L6 AR-1254-1	7.557	6.524	65447425	153.6E6	486.390	526.660
27) L6 AR-1254-2	7.788	6.682	112.6E6	121.3E6	527.244	464.703
28) L6 AR-1254-3	8.175	7.112	120.3E6	252.2E6	489.060	577.207
29) L6 AR-1254-4	8.471	7.351	99047656	145.8E6	493.858	542.792
30) L6 AR-1254-5	8.905	7.785	98580757	186.3E6	411.878	465.852m
31) L7 AR-1260-1	8.343	7.248	46763035	103.3E6	310.649	424.701 #
32) L7 AR-1260-2	8.608	7.443	62208628	90181673	316.083	298.758
33) L7 AR-1260-3	8.982	7.605	26276309	79564151	163.886	282.724 #
34) L7 AR-1260-4	9.225	8.093	47673622	33893087	244.162	134.726 #
35) L7 AR-1260-5	9.585	8.340	56594268	101.4E6	123.789	158.166 #

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

AT
 10/11/19