

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044462.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 08:43
Operator : HP\AJ
Sample : K5236-12
Misc :
ALS Vial : 39 Sample Multiplier: 1

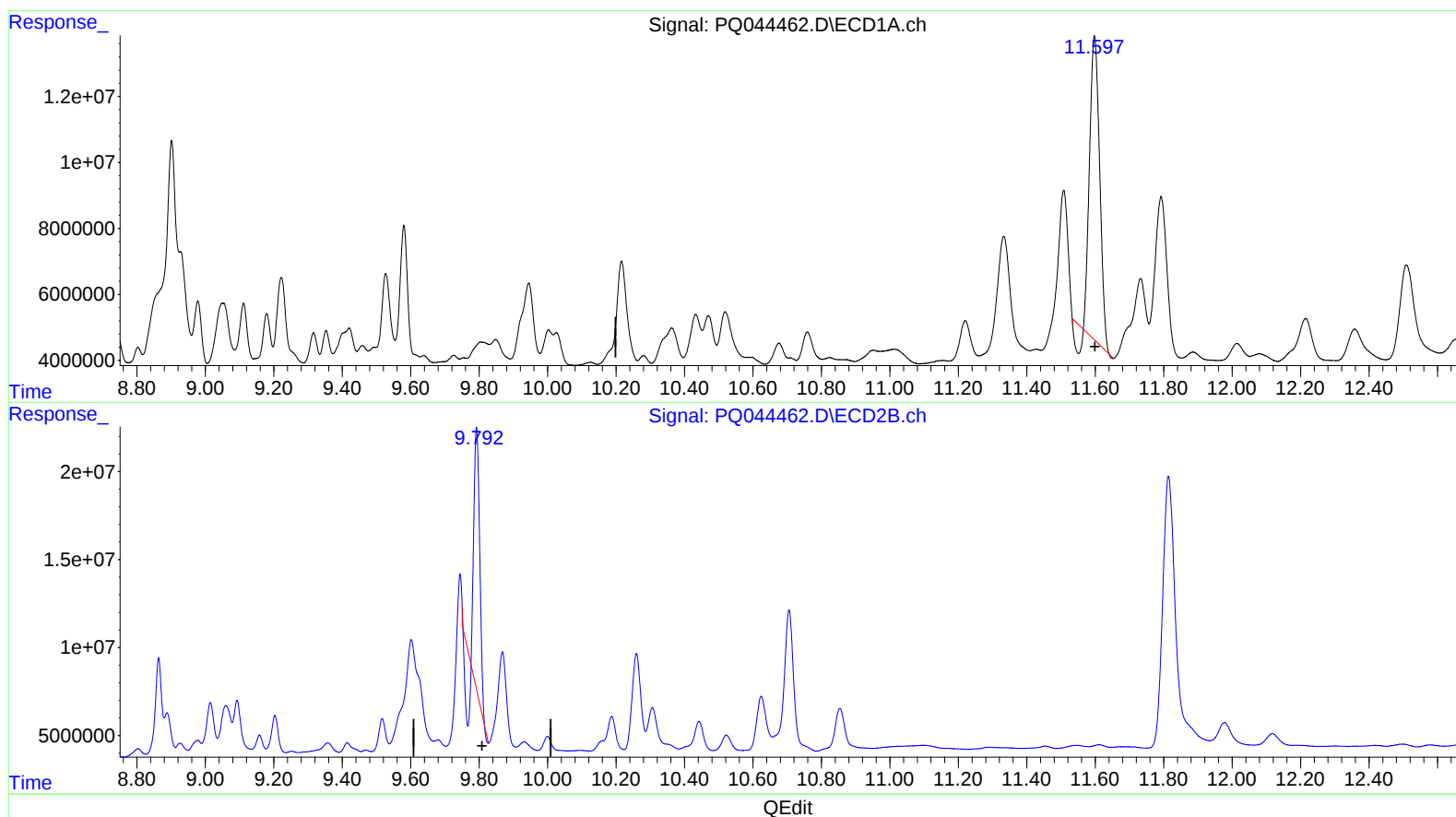
Instrument :
ECD_Q
ClientSampleId :
BEPM2

Manual Integrations
APPROVED

Ankita
10/21/2019 10:18:33 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 23:51:49 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)

11.598min 34.234 ng/ml

response 183407861

(2) Decachlorobiphenyl #2 (SA)

9.792min 24.531 ng/ml

response 146726716

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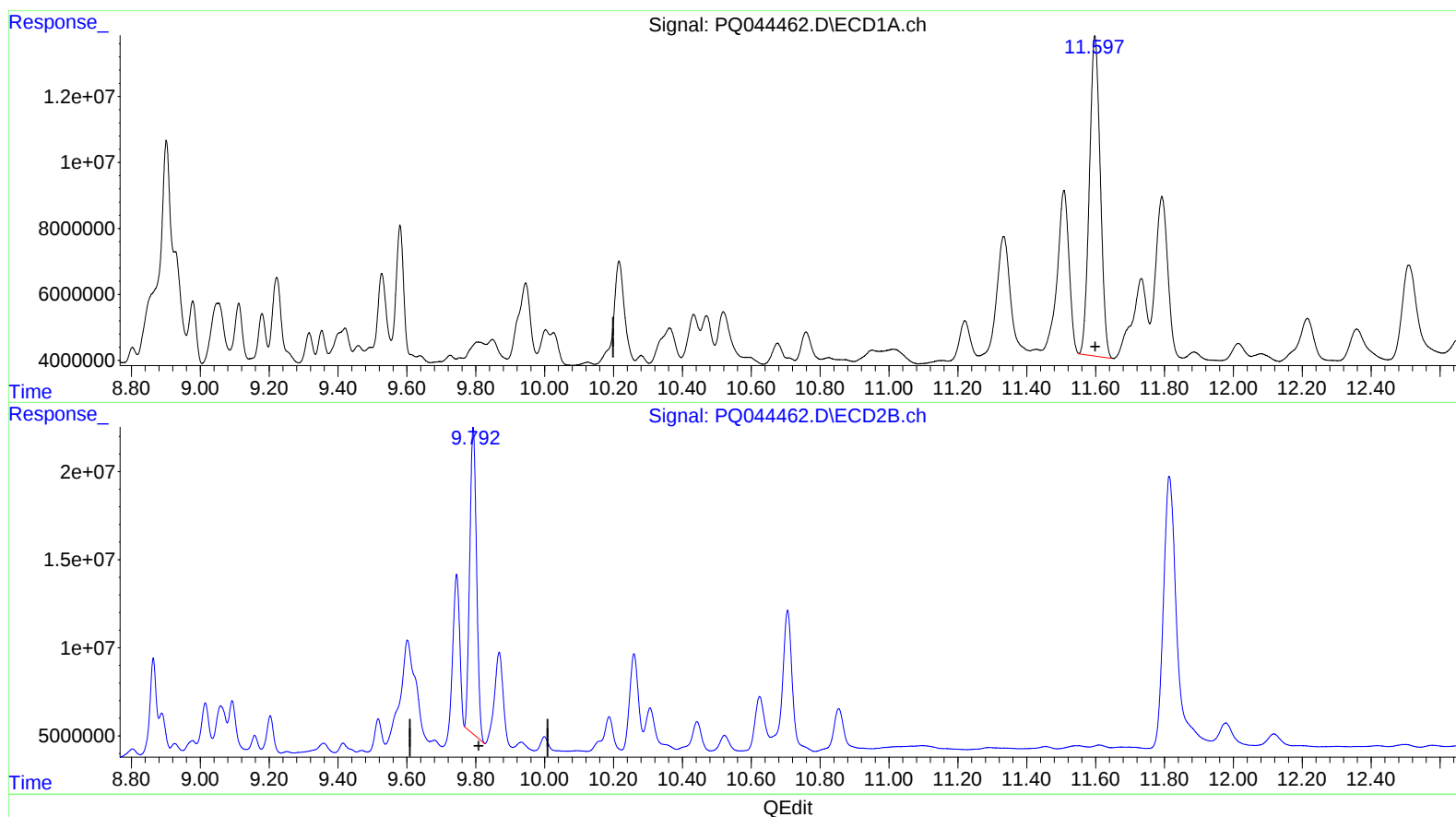
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(2) Decachlorobiphenyl (SA)

11.597min 39.756 ng/ml m

response 212994145

(2) Decachlorobiphenyl #2 (SA)

9.792min 40.163 ng/ml m

response 240228168

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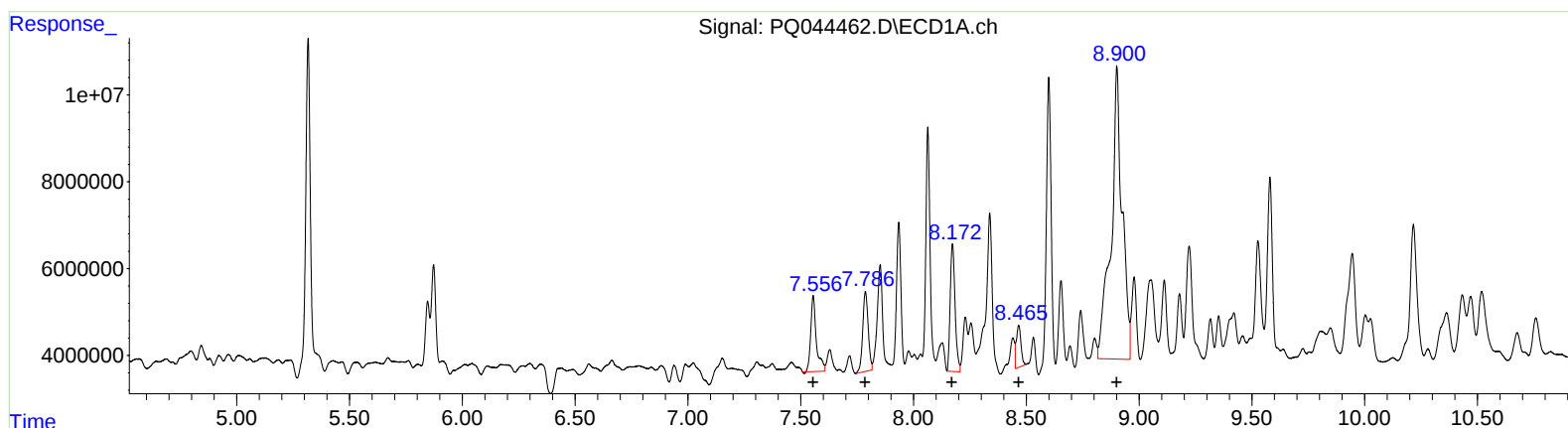
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(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.56 30194674 224.40
 7.79 30967109 144.96
 8.17 44127978 179.35
 8.47 14018529 69.90
 8.90 229411607 958.50

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.52 42145378 144.50
 6.67 15036721 57.59
 7.10 130129072 297.84
 7.34 19903250 74.09
 7.77 160241362 400.74

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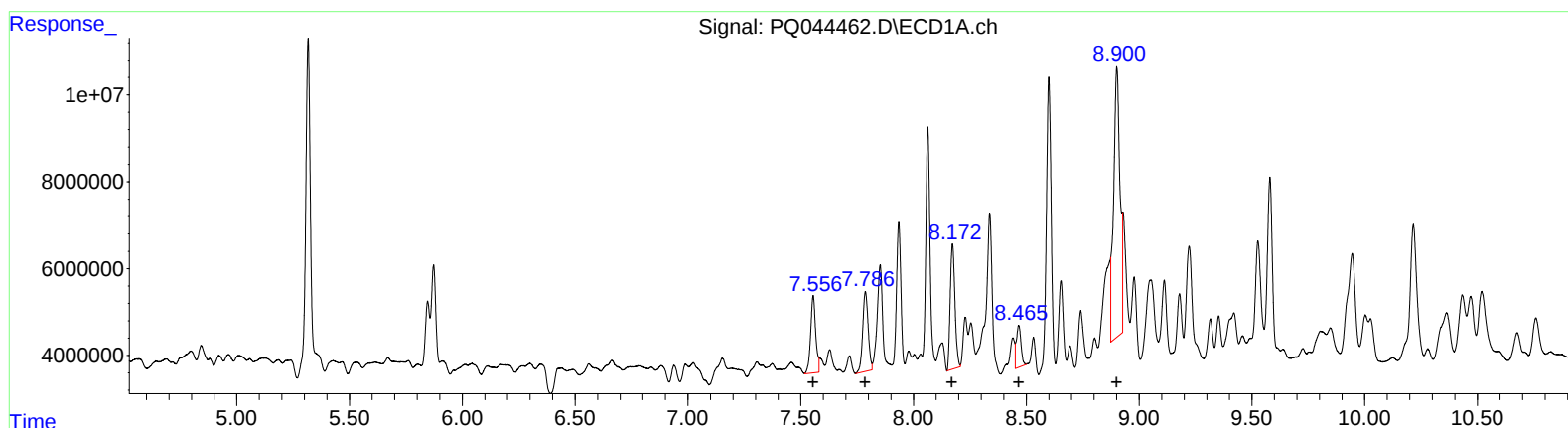
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 ECD_Q
 ClientSampleId :
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Manual Integrations
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Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



(26) AR-1254-1 (L6)
 R.T. Response Conc
 7.56 27829842 206.82
 7.79 30967109 144.96
 8.17 42067465 170.97
 8.47 14018529 69.90
 8.90 124265303 519.19

(26) AR-1254-1 #2 (L6)
 R.T. Response Conc
 6.52 42145378 144.50
 6.67 15036721 57.59
 7.10 130129072 297.84
 7.34 19903250 74.09
 7.77 160241362 400.74

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Instrument :
 ECD_Q
 Client Sampled :
 BEPM2

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.317	4.349	117.1E6	116.9E6	30.133	26.186
2) SA Decachlor...	11.597	9.792	213.0E6	240.2E6	39.756m	40.163m
Target Compounds						
26) L6 AR-1254-1	7.556	6.516	27829842	42145378	206.825m	144.499 #
27) L6 AR-1254-2	7.787	6.673	30967109	15036721	144.960	57.590 #
28) L6 AR-1254-3	8.172	7.101	42067465	130.1E6	170.973m	297.842 #
29) L6 AR-1254-4	8.466	7.341	14018529	19903250	69.897	74.093
30) L6 AR-1254-5	8.900	7.775	124.3E6	160.2E6	519.190m	400.741

AJ
 10/23/19

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