

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
Data File : PQ050983.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Nov 2020 13:06
Operator : DD\AJ
Sample : L4762-08
Misc :
ALS Vial : 15 Sample Multiplier: 1

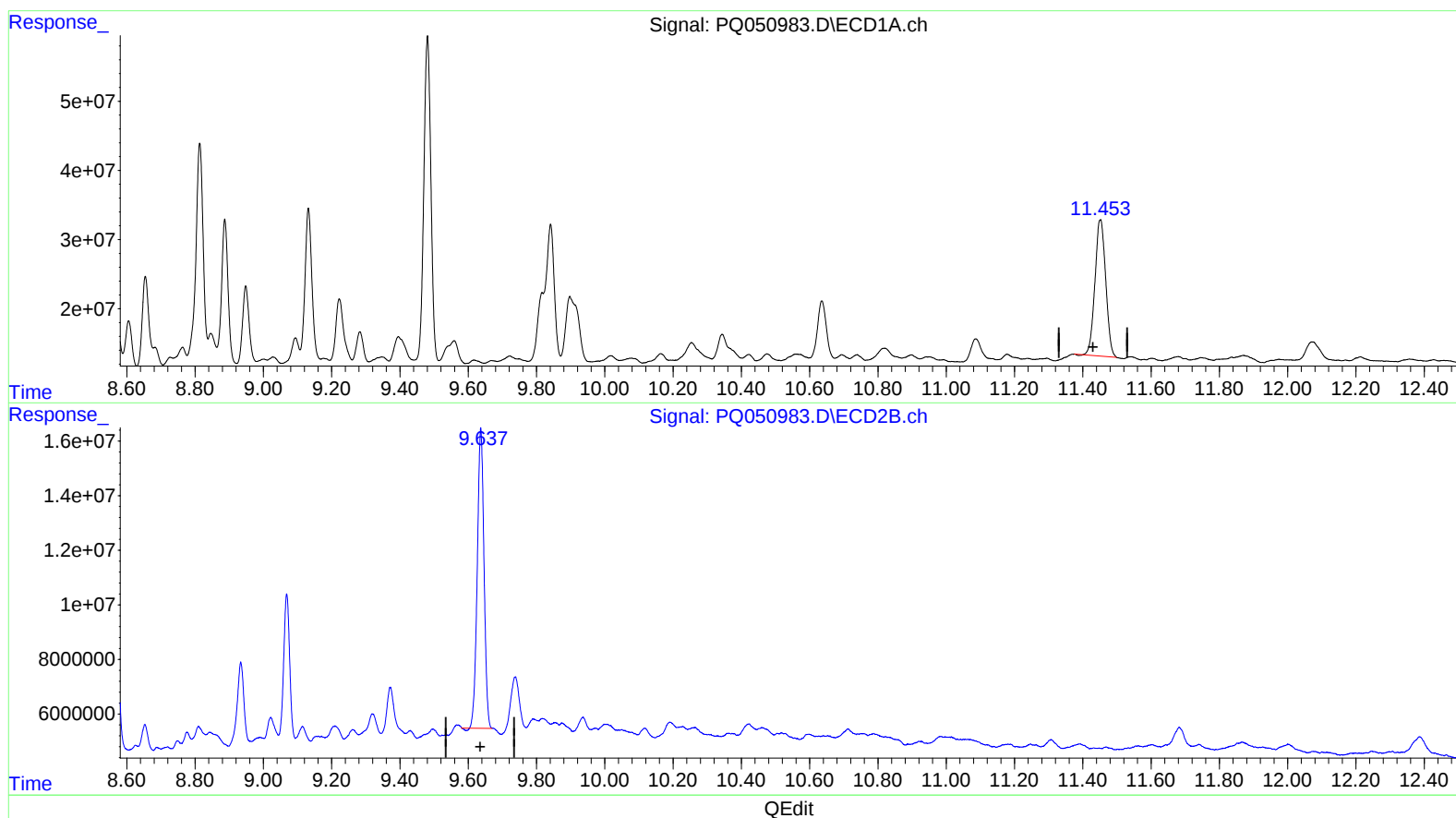
Instrument :
ECD_Q
ClientSampleId :
C0AC3

Manual Integrations
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Ankita
11/18/2020 10:35:27 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 13:55:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
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)

11.452min 31.222 ng/ml

response 429831236

(2) Decachlorobiphenyl #2 (SA)

9.637min 38.970 ng/ml

response 149870185

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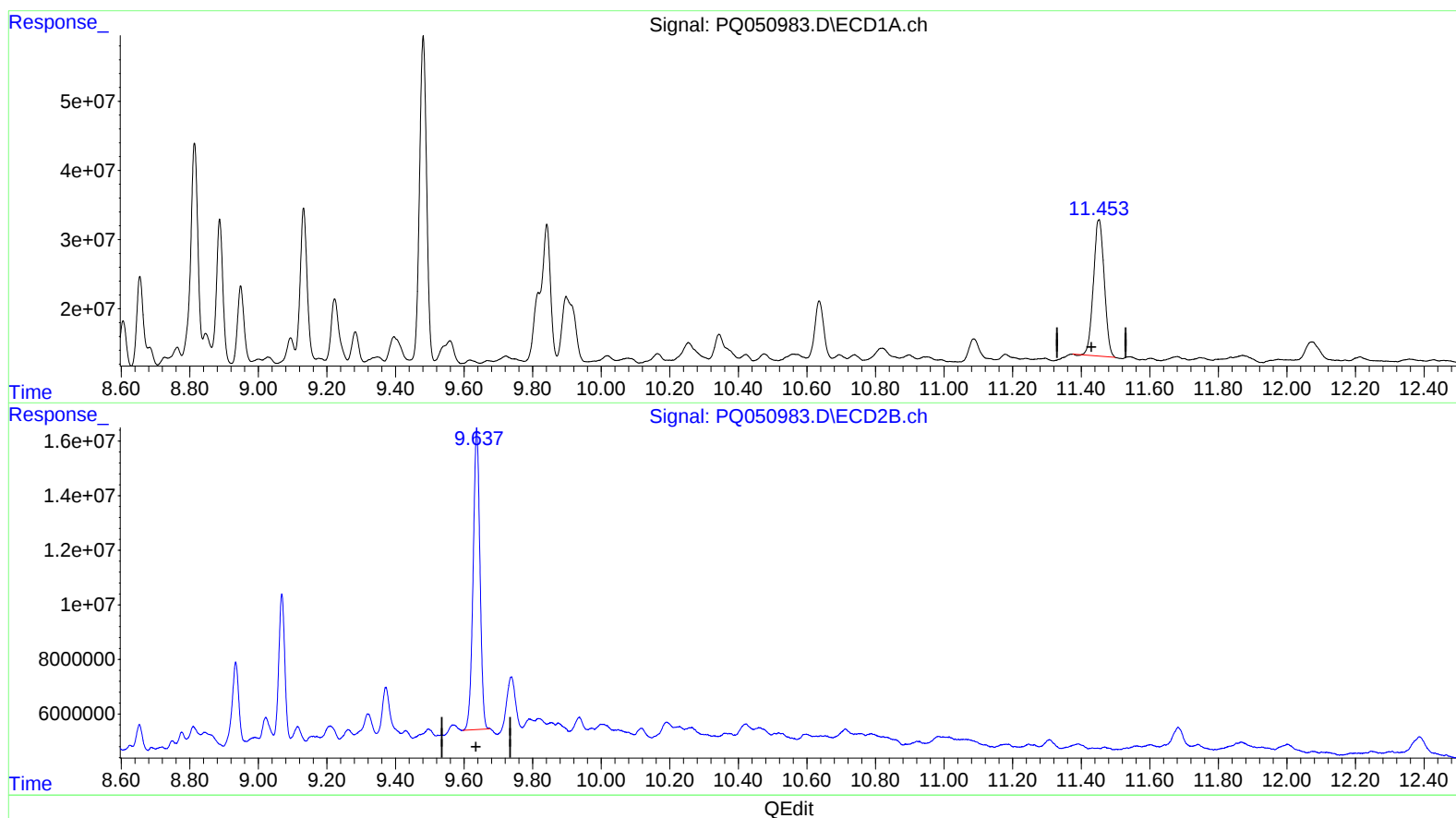
Instrument :
ECD_Q
ClientSampleId :
C0AC3

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 17 14:01:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110320CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 08:52:38 2020
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(2) Decachlorobiphenyl (SA)

11.452min 31.222 ng/ml

response 429831236

(2) Decachlorobiphenyl #2 (SA)

9.637min 39.678 ng/ml m

response 152590819

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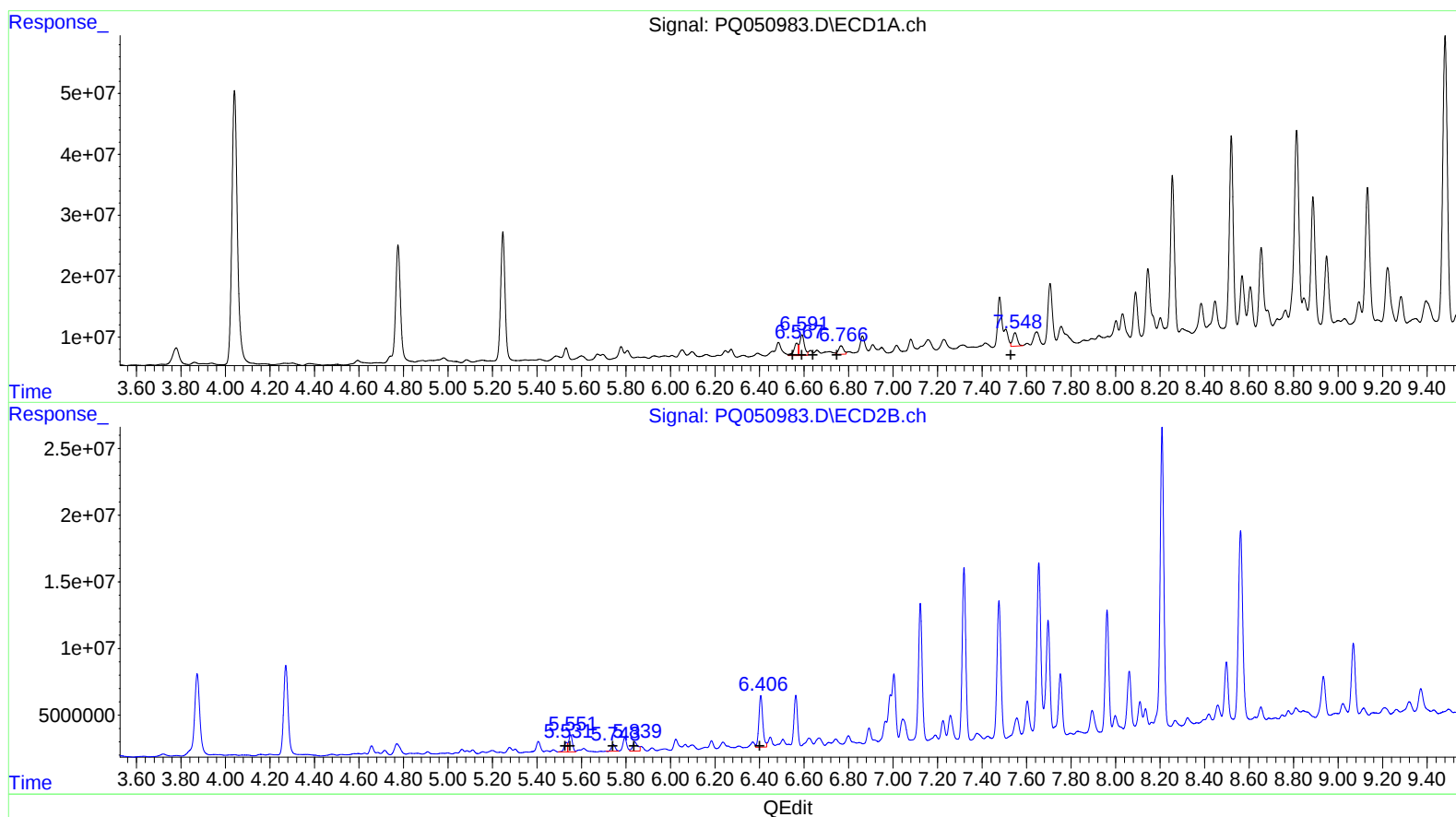
Instrument :
 ECD_Q
 ClientSampled :
 C0AC3

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(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.57 28214858 59.19
 6.59 49015948 71.75
 6.59 49015948 119.98
 6.77 22385629 66.35
 7.55 32056818 90.82

(16) AR-1242-1 #2 (L4)
 R.T. Response Conc
 5.53 7059044 53.09
 5.55 15317980 82.09
 5.74 6031804 64.57
 5.84 11131647 122.61
 6.41 47060616 388.18

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111720\
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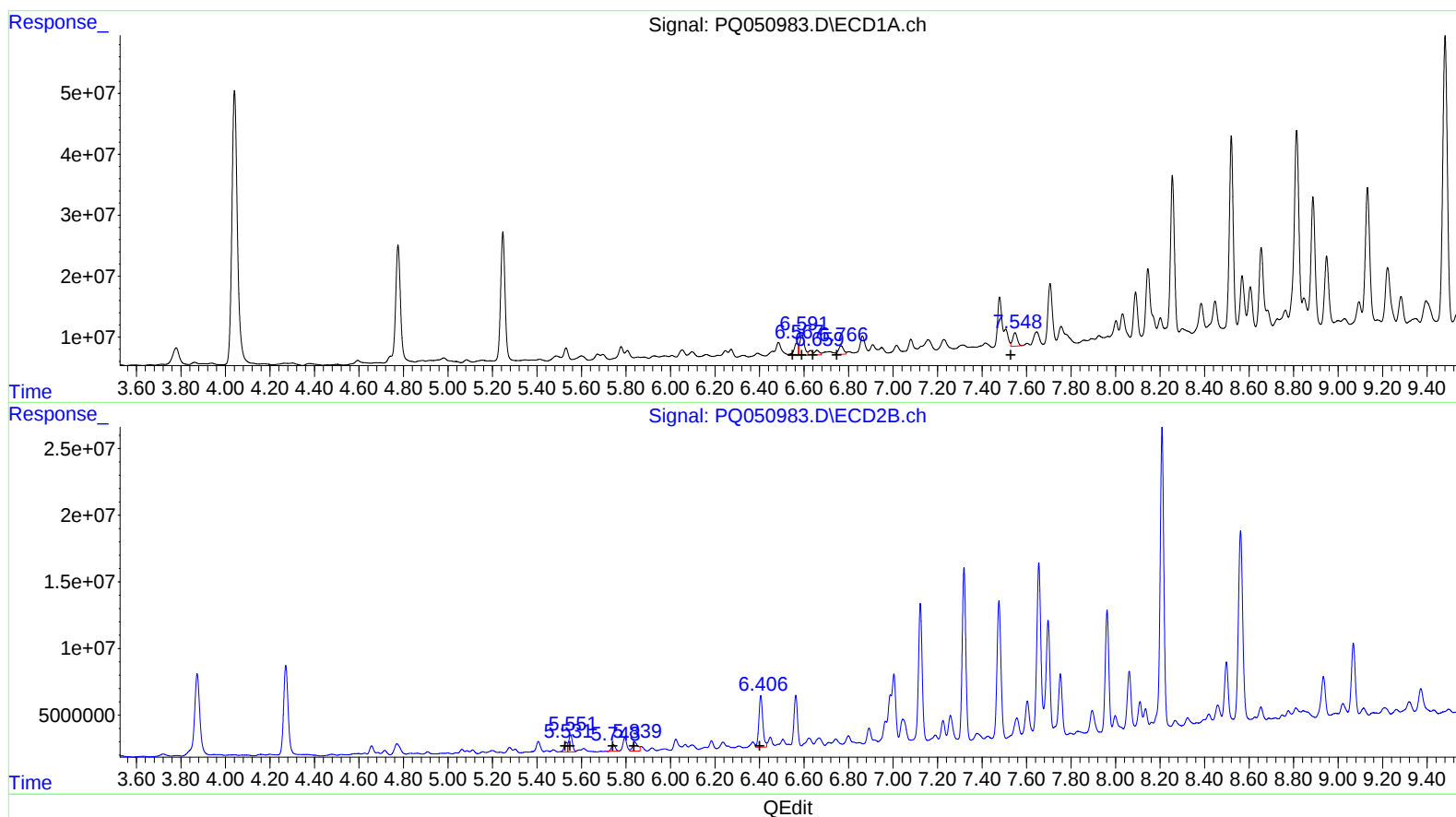
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 ECD_Q
 ClientSampled :
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(16) AR-1242-1 (L4)
 R.T. Response Conc
 6.57 28214858 59.19
 6.59 49015948 71.75
 6.66 11146855 27.28
 6.77 22385629 66.35
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 R.T. Response Conc
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Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	5.247	4.271	285.3E6	93978632	16.237	20.890 #
2) SA Decachlor...	11.452	9.637	429.8E6	152.6E6	31.222	39.678m#
Target Compounds						
16) L4 AR-1242-1	6.567	5.531	28214858	7059044	59.192	53.094
17) L4 AR-1242-2	6.591	5.551	49015948	15317980	71.752	82.091
18) L4 AR-1242-3	6.659	5.743	11146855	6031804	27.284m	64.566 #
19) L4 AR-1242-4	6.766	5.840	22385629	11131647	66.351	122.606 #
20) L4 AR-1242-5	7.548	6.406	32056818	47060616	90.820	388.184 #
31) L7 AR-1260-1	8.255	7.123	338.6E6	122.6E6	537.968	592.119
32) L7 AR-1260-2	8.520	7.319	396.4E6	146.0E6	516.797	567.142
33) L7 AR-1260-3	8.887	7.476	278.3E6	129.0E6	464.682	543.509
34) L7 AR-1260-4	9.132	7.962	322.9E6	103.7E6	452.528	512.612
35) L7 AR-1260-5	9.481	8.209	689.7E6	268.4E6	454.715	529.251

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

AJ
 11/24/20