

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081320\
Data File : PQ049243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 09:52
Operator : DD\AJ
Sample : L3611-15
Misc :
ALS Vial : 9 Sample Multiplier: 1

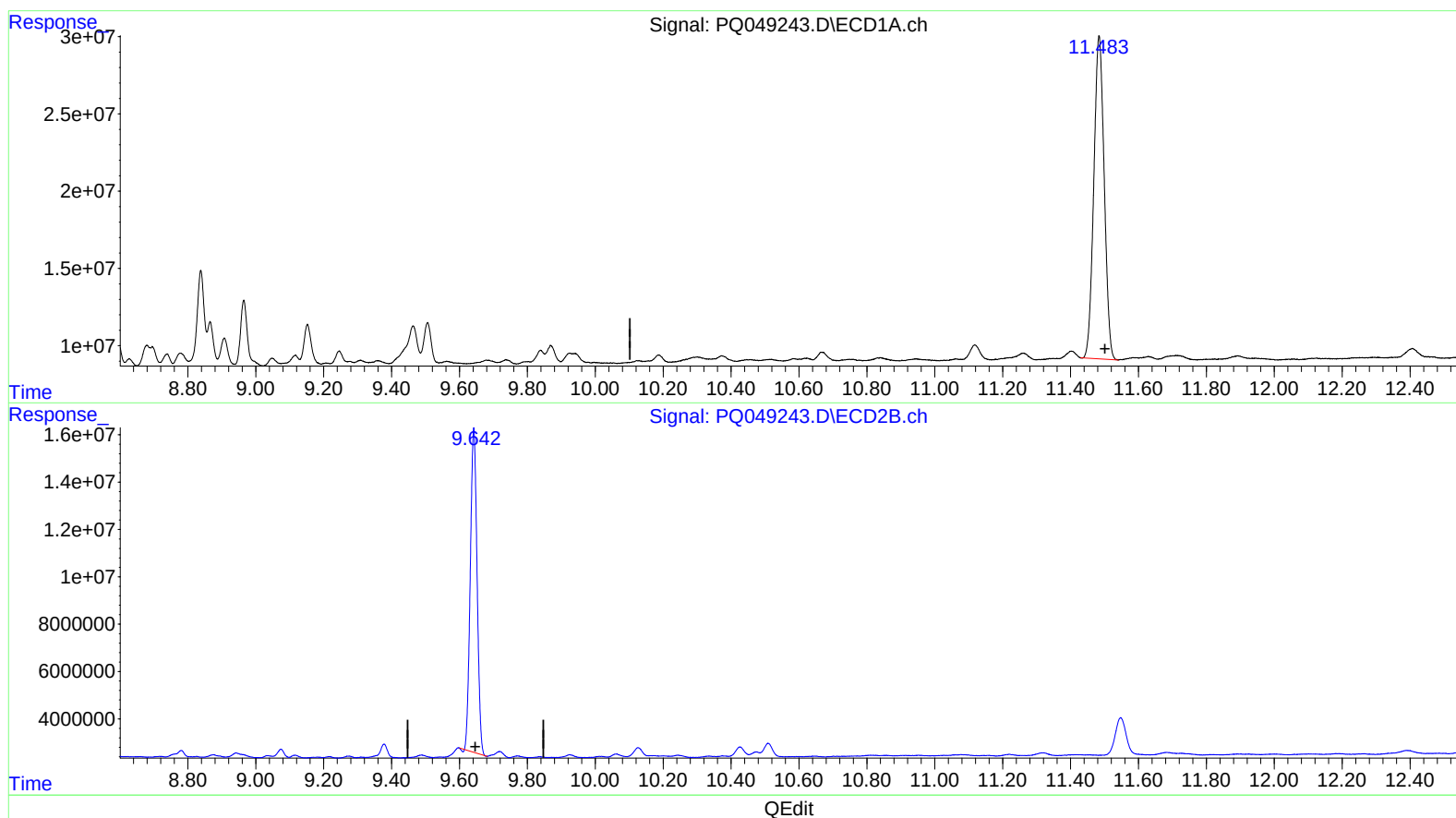
Instrument :
ECD_Q
ClientSampleId :
DBFM0

Manual Integrations
APPROVED

Ankita
8/14/2020 2:06:00 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 07:35:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080620CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:58:16 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)

11.484min 47.209 ng/ml

response 443456669

(2) Decachlorobiphenyl #2 (SA)

9.642min 40.712 ng/ml

response 189255405

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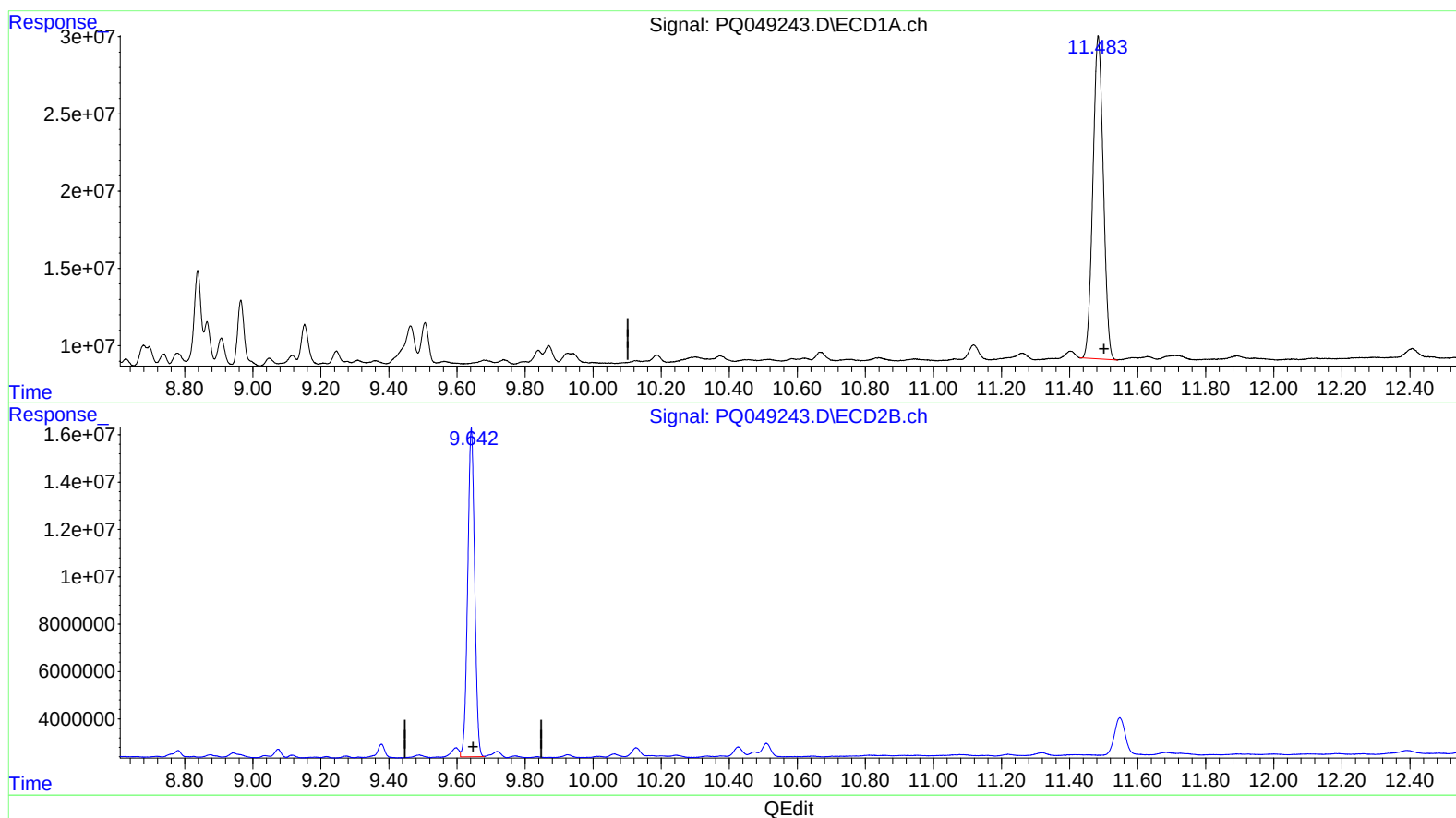
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(2) Decachlorobiphenyl (SA)

11.484min 47.209 ng/ml

response 443456669

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9.642min 42.354 ng/ml m

response 196887904

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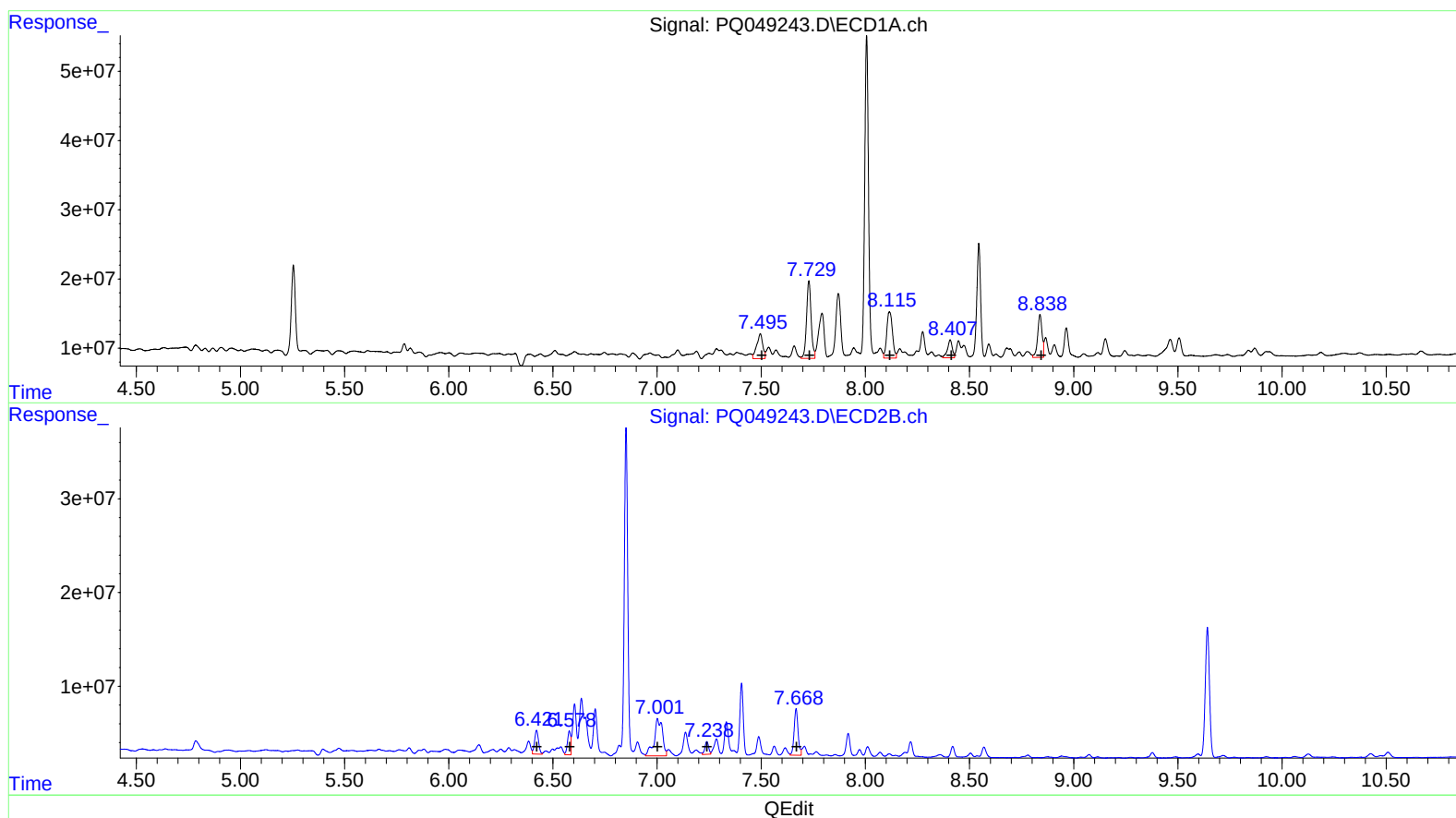
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(26) AR-1254-1 (L6)
R.T. Response Conc
7.50 71867150 222.96
7.73 171944221 339.55
8.12 126311093 236.24
8.41 41731869 89.11
8.84 91364978 190.45

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
6.42 33721073 123.96
6.58 27069945 110.96
7.00 108526306 269.11
7.24 17120053 63.47
7.67 65844740 178.75

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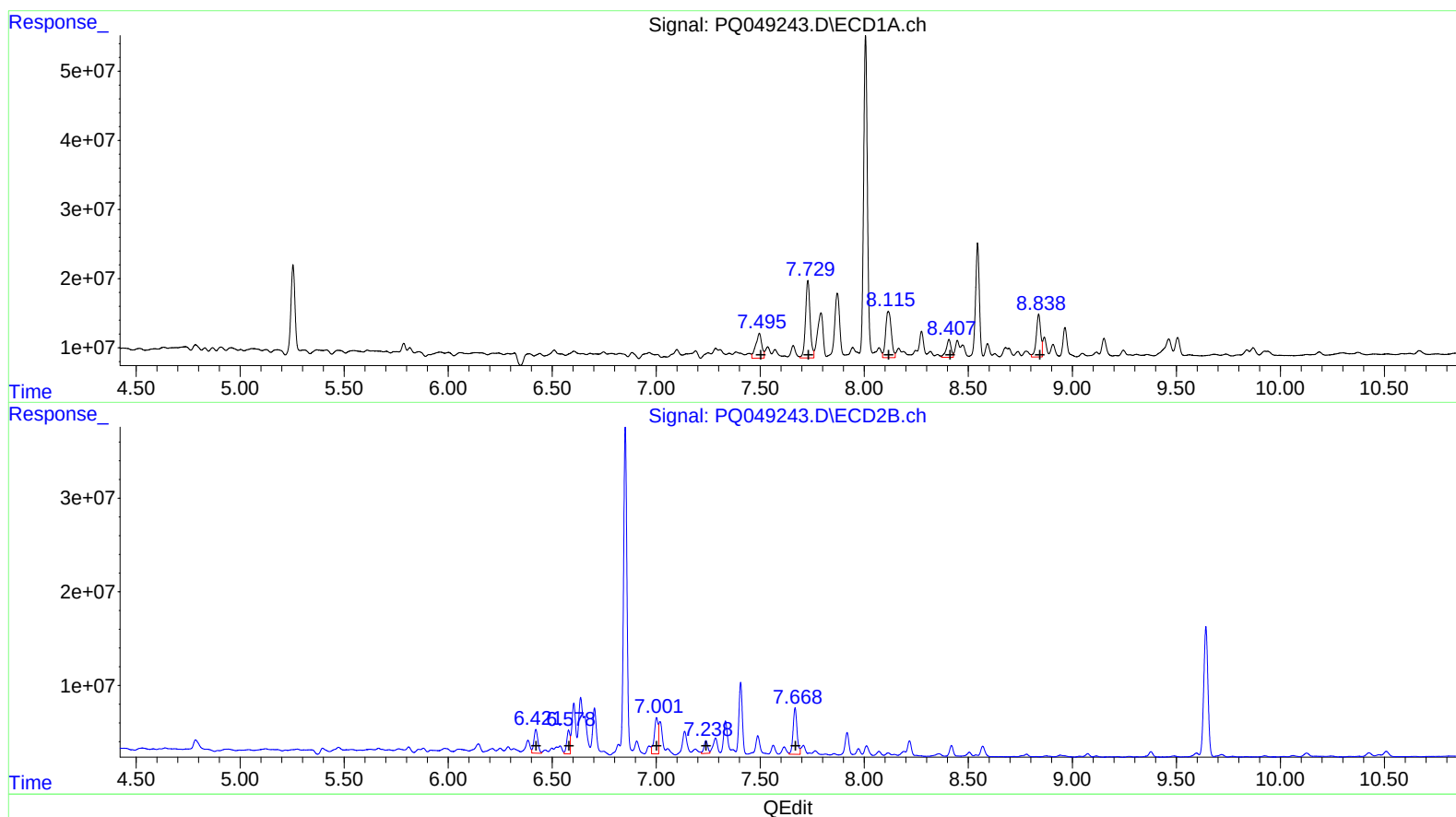
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Instrument :
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 Client Sampled :
 DBFM0

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

System Monitoring Compounds						
1) SA Tetrachlo...	5.254	4.286	174.3E6	108.3E6	28.307	30.567
2) SA Decachlor...	11.484	9.642	443.5E6	196.9E6	47.209	42.354m
Target Compounds						
26) L6 AR-1254-1	7.496	6.422	71867150	33721073	222.964	123.965 #
27) L6 AR-1254-2	7.729	6.579	171.9E6	27069945	339.550	110.963 #
28) L6 AR-1254-3	8.115	7.001	126.3E6	51080027	236.241	126.662m#
29) L6 AR-1254-4	8.407	7.239	41731869	17120053	89.113	63.473 #
30) L6 AR-1254-5	8.838	7.668	91364978	65844740	190.445	178.751

AS
 08/29/20

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