

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102520\
Data File : PR048178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2020 19:03
Operator : AJ\MA
Sample : L4505-17
Misc :
ALS Vial : 31 Sample Multiplier: 1

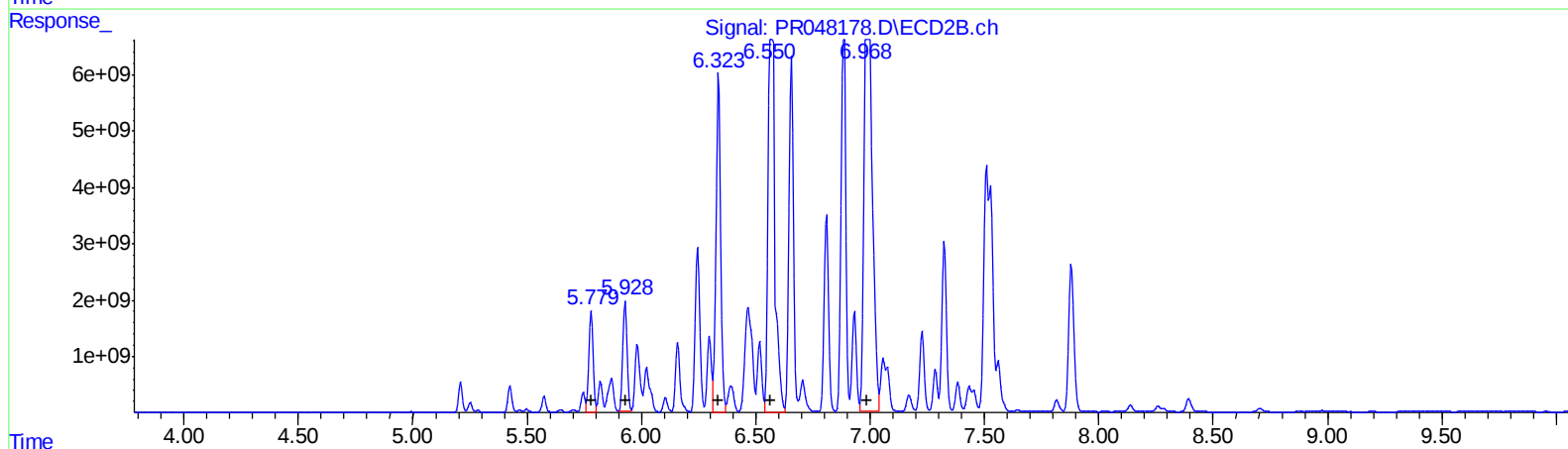
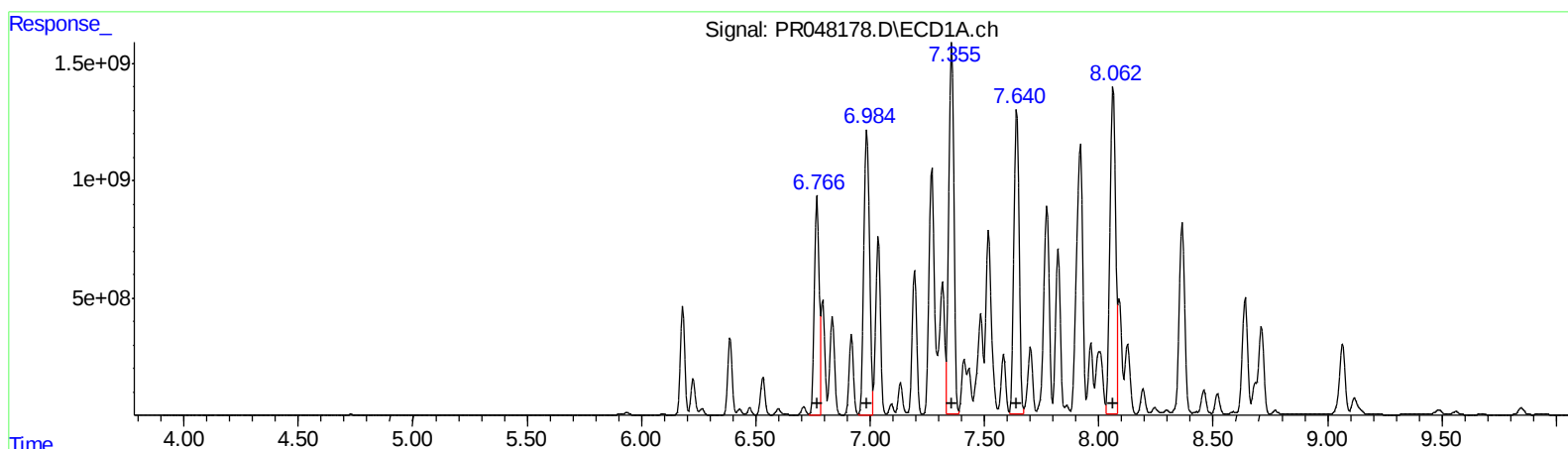
Instrument :
ECD_R
ClientSampleId :
C0BH4

Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 07:25:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102120CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 21 10:52:16 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



QEdit

(26) AR-1254-1 (L6)
R.T. Response Conc
6.77 13514710766 145701.28
6.98 21302535334 147848.74
7.36 25057319977 163416.92
7.64 20806299321 175442.48
8.06 24390017973 191537.83

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 23486022303 146392.51
5.93 26197847681 159867.78
6.35 48986663138 136339.93
6.58 71259785630 148381.32
7.01 83799090169 134697.14

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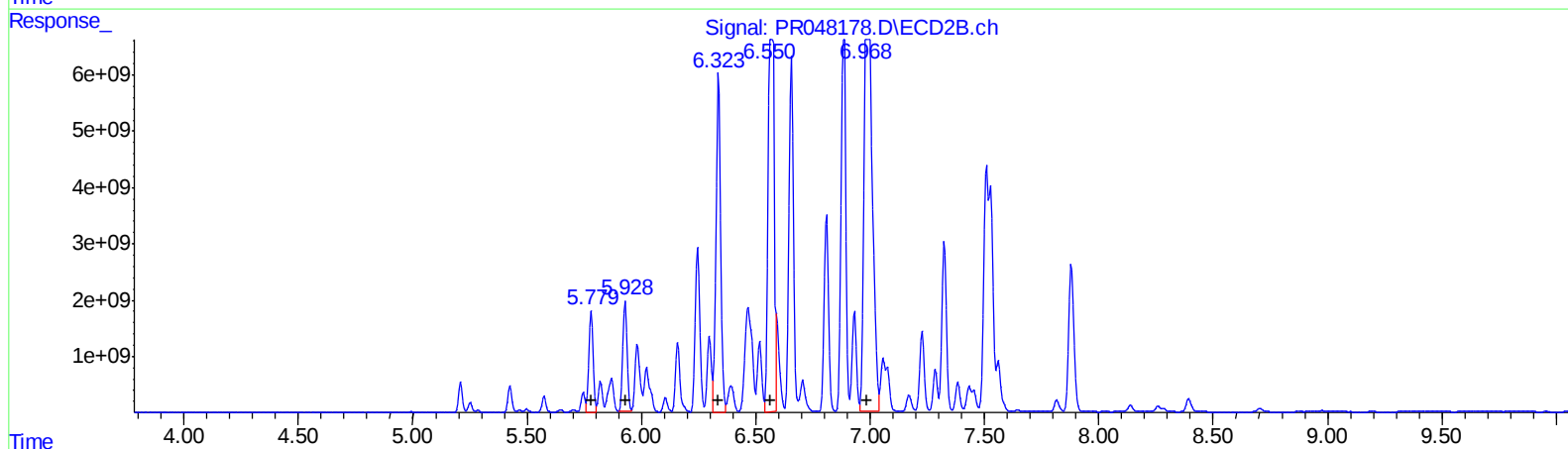
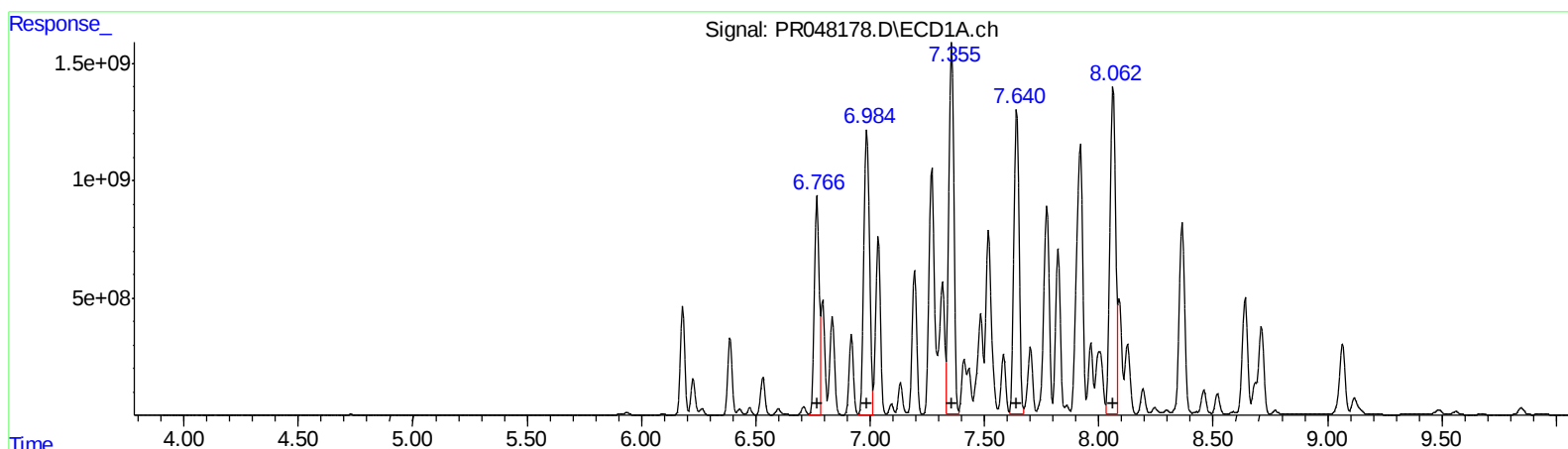
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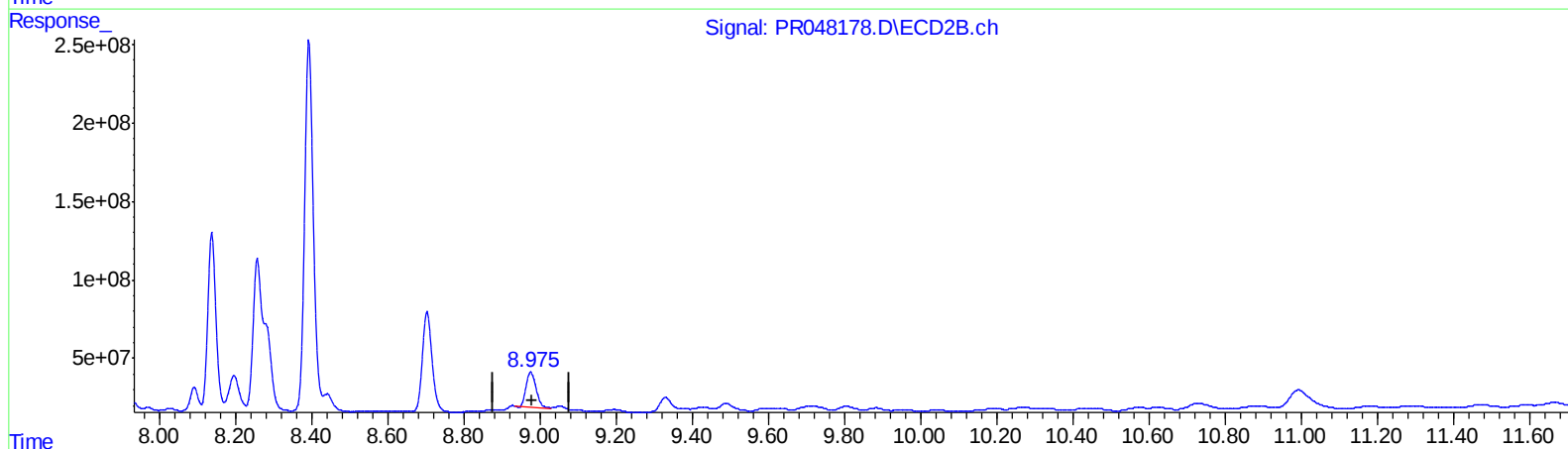
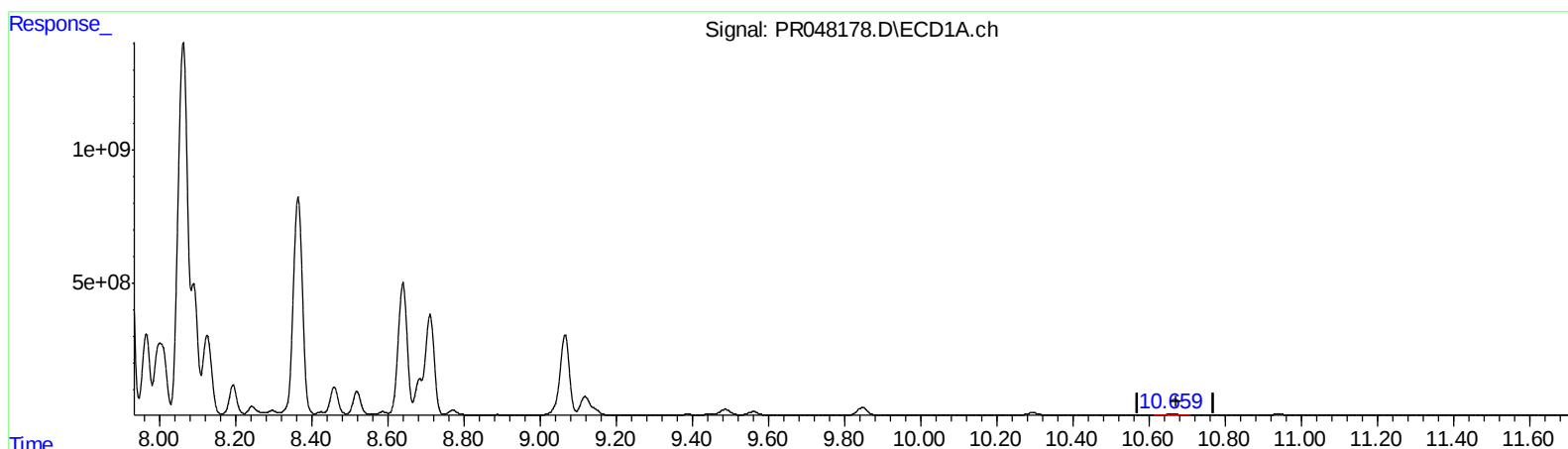
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QEdit

(2) Decachlorobiphenyl (SA)

10.659min 40.965 ng/ml

response 82512126

(2) Decachlorobiphenyl #2 (SA)

8.975min 34.778 ng/ml

response 389102038

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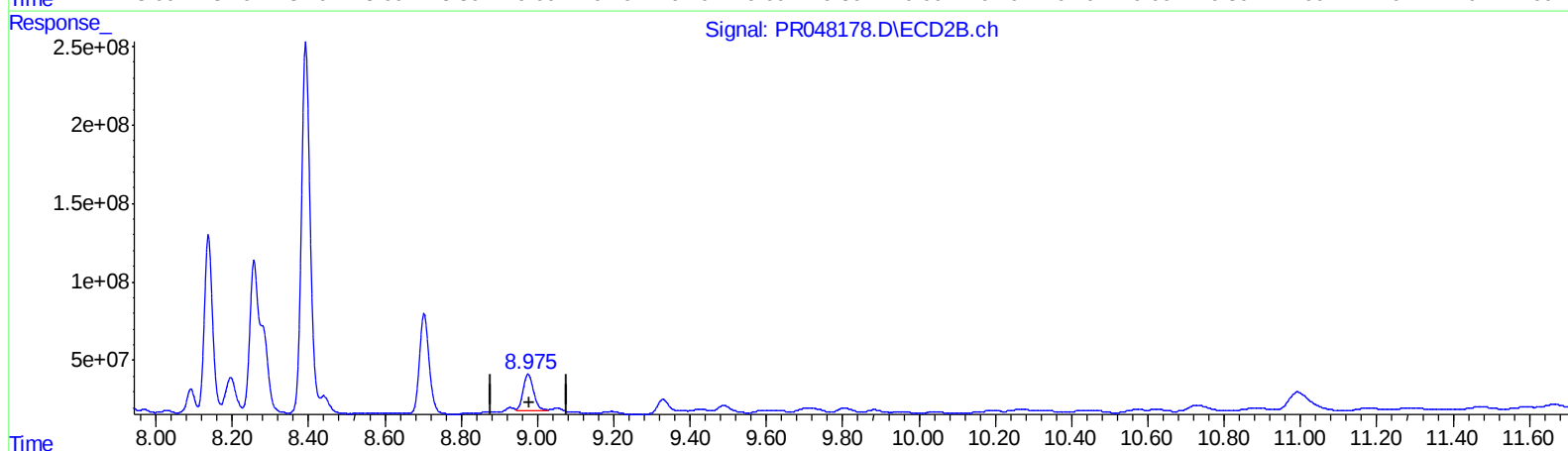
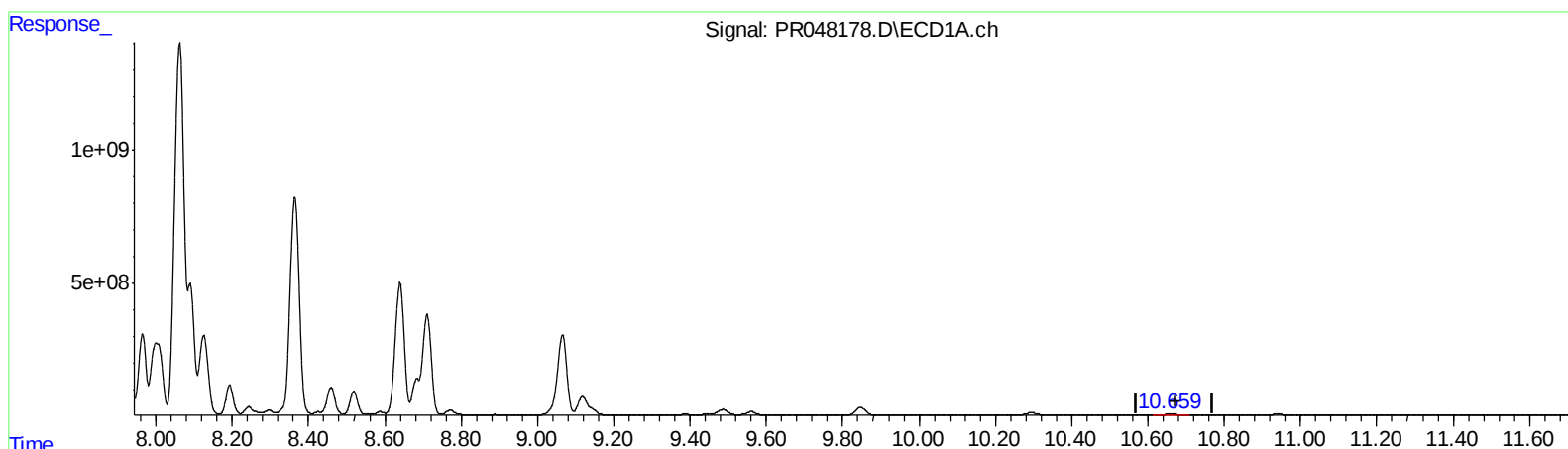
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10.659min 40.965 ng/ml

response 82512126

(2) Decachlorobiphenyl #2 (SA)

8.975min 38.099 ng/ml m

response 426250056

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.728	3.880	34482520	50106511	19.090	18.555
2) SA Decachlor...	10.659	8.975	82512126	426.3E6	40.965	38.099m
Target Compounds						
26) L6 AR-1254-1	6.767	5.780	13514.7E6	23486.0E6	145701.278	146392.507
27) L6 AR-1254-2	6.985	5.928	21302.5E6	26197.8E6	147848.740	159867.775
28) L6 AR-1254-3	7.356	6.346	25057.3E6	48986.7E6	163416.922	136339.928
29) L6 AR-1254-4	7.641	6.550	20806.3E6	52188.3E6	175442.476	108669.593m#
30) L6 AR-1254-5	8.062	7.013	24390.0E6	83799.1E6	191537.832	134697.137 #

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

Instrument : ECD_R ClientSampled : COBH4	Manual Integrations APPROVED mohammad 10/26/2020 5:09:12 PM
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