

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102720\
Data File : PR048277.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 00:53
Operator : AJ\MA
Sample : L4506-22 10X
Misc :
ALS Vial : 36 Sample Multiplier: 1

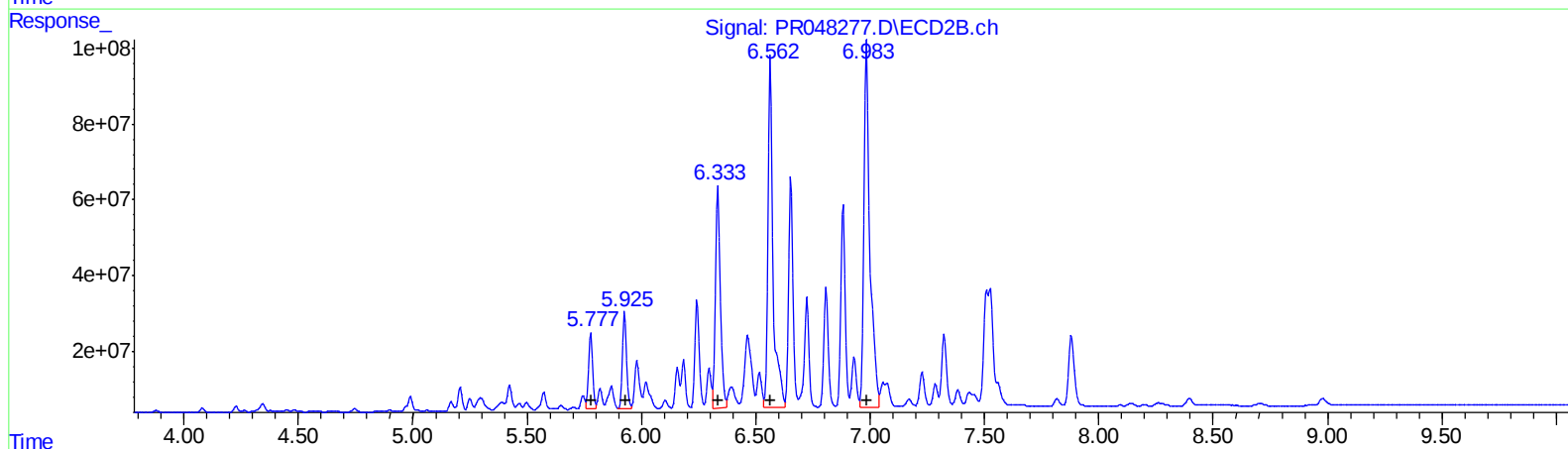
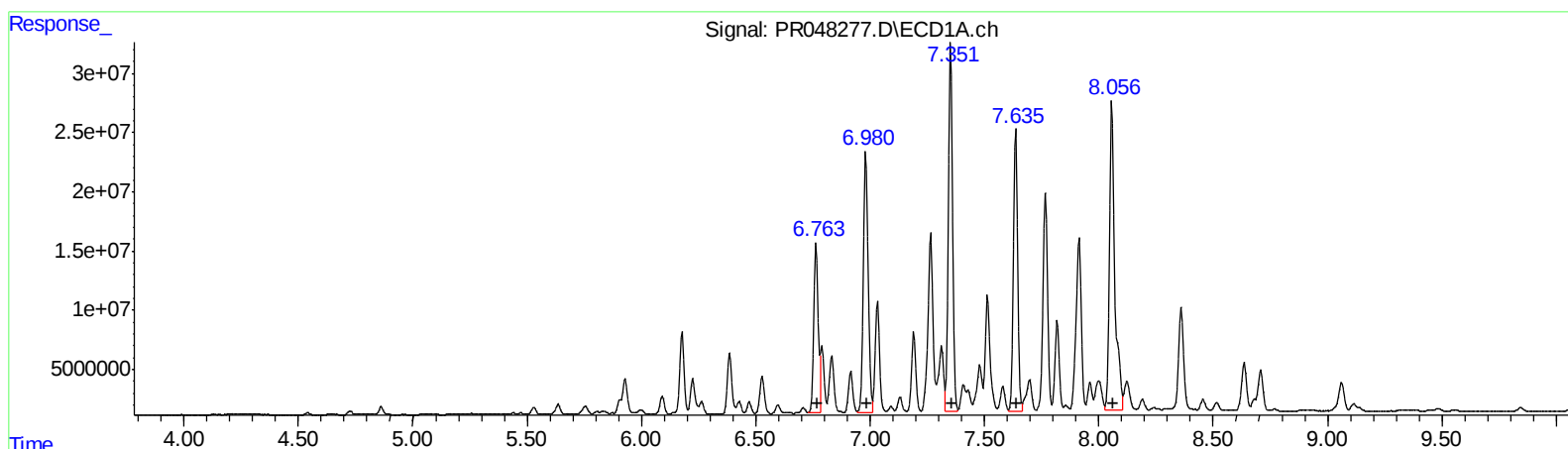
Instrument :
ECD_R
ClientSampleId :
C0BL1

Manual Integrations
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10/28/2020 3:46:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:30:17 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
6.76 189720006 2045.36
6.98 323168578 2242.93
7.35 396291382 2584.50
7.64 304733078 2569.56
8.06 418210195 3284.26
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 251930080 1570.32
5.93 315445533 1924.95
6.33 875517694 2436.75
6.56 1421138204 2959.18
6.98 1758017708 2825.81

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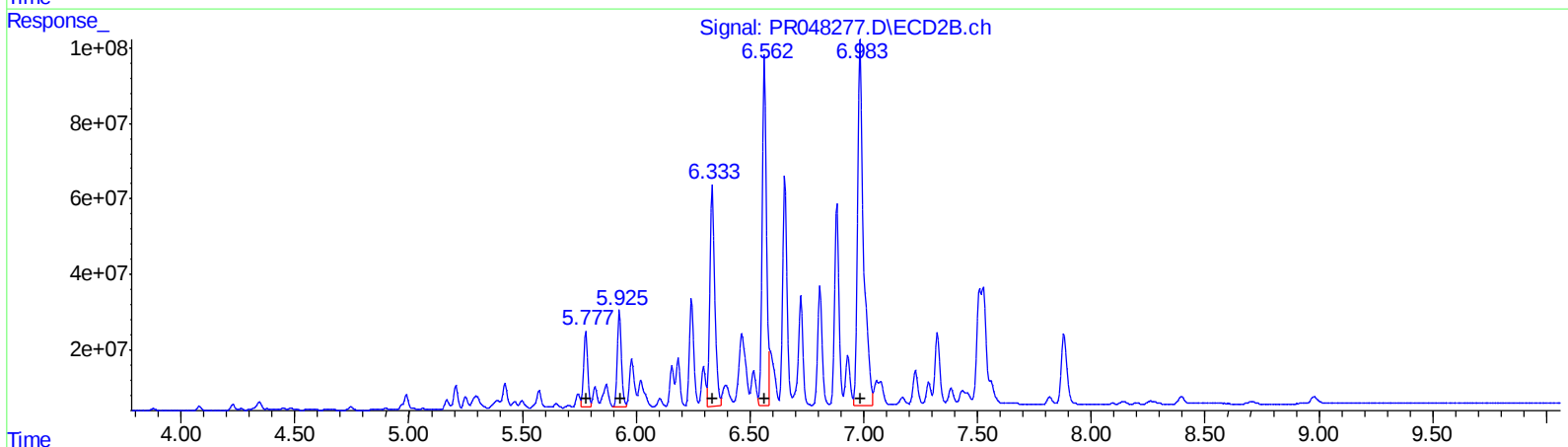
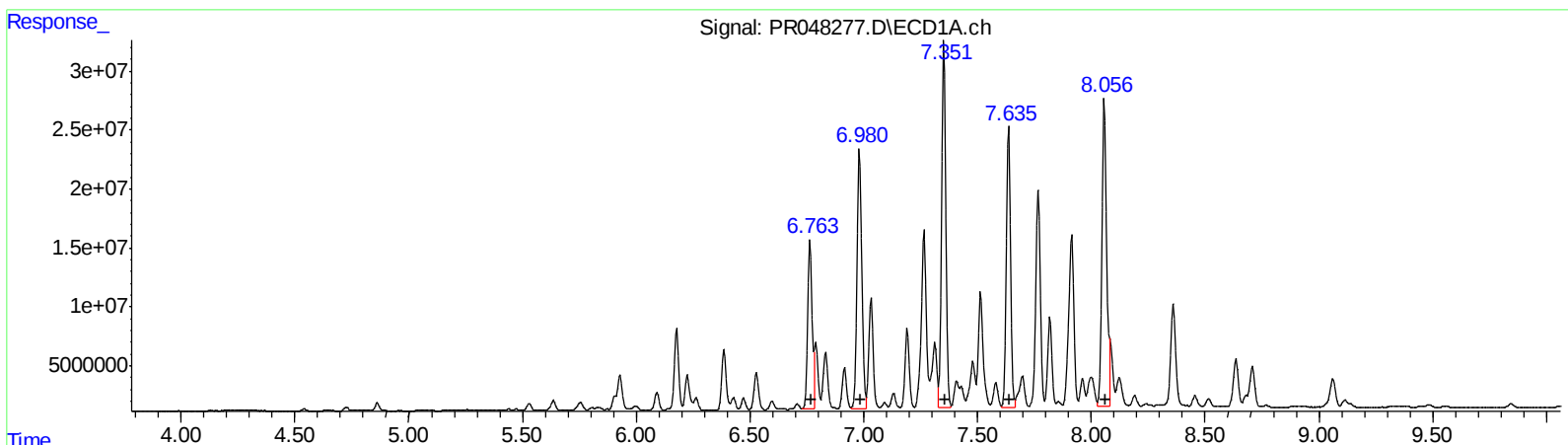
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7.35 396291382 2584.50
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8.06 363661621 2855.88
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6.33 875517694 2436.75
6.56 1210628670 2520.84
6.98 1758017708 2825.81

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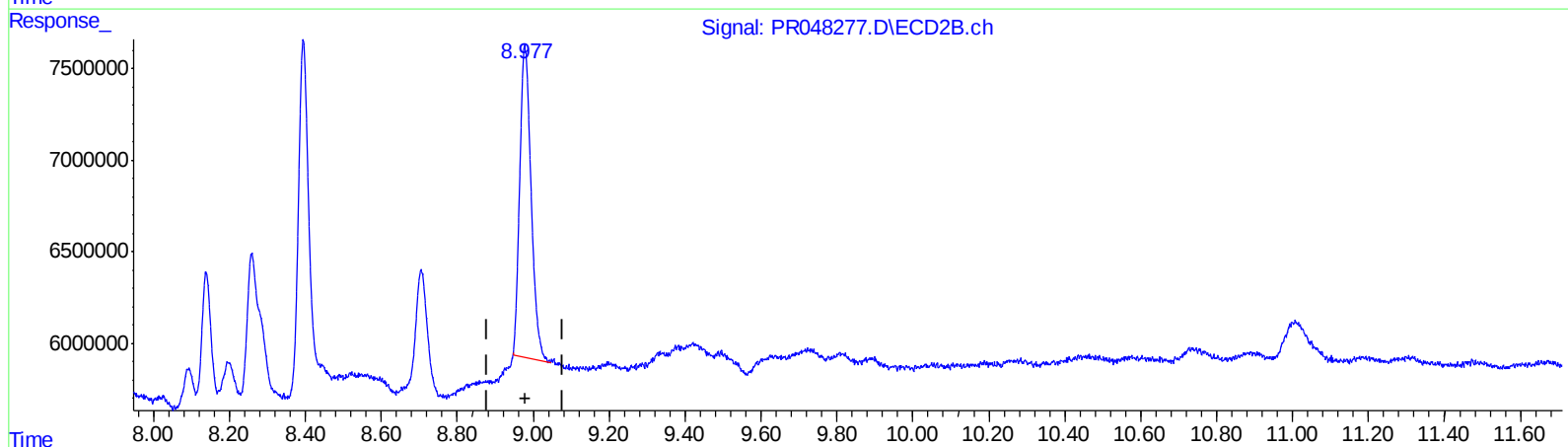
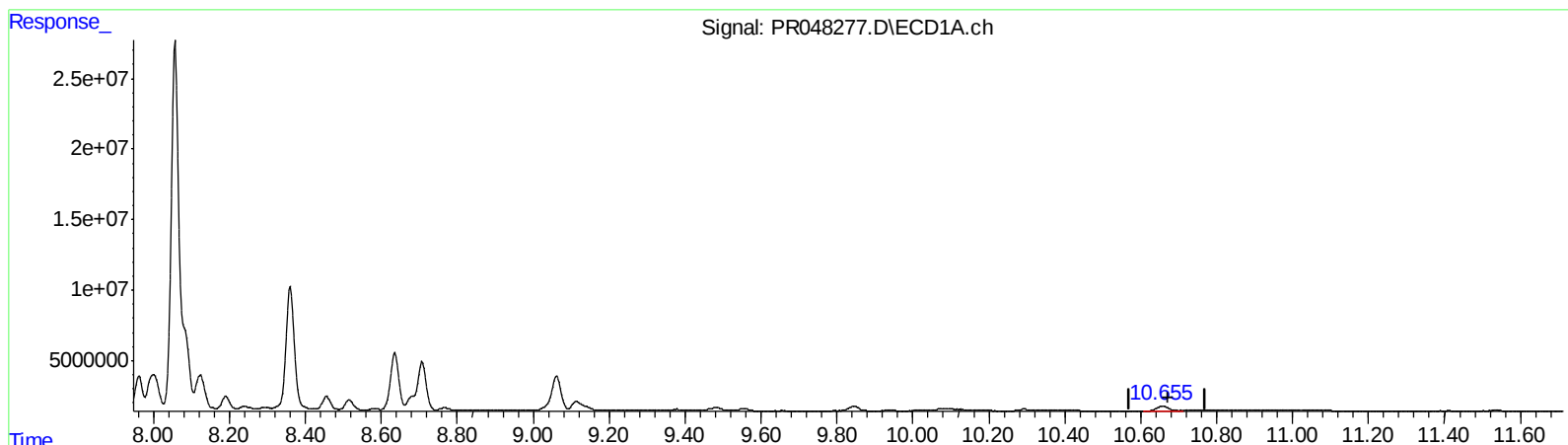
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QEdit

(2) Decachlorobiphenyl (SA)

10.656min 3.811 ng/ml

response 7676836

(2) Decachlorobiphenyl #2 (SA)

8.978min 3.147 ng/ml

response 35207337

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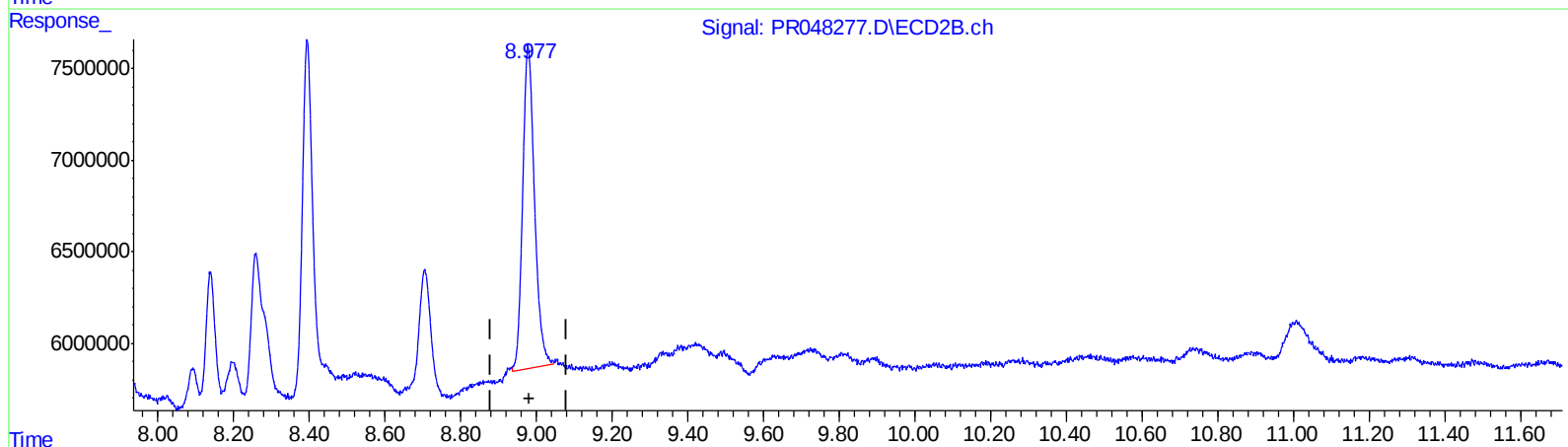
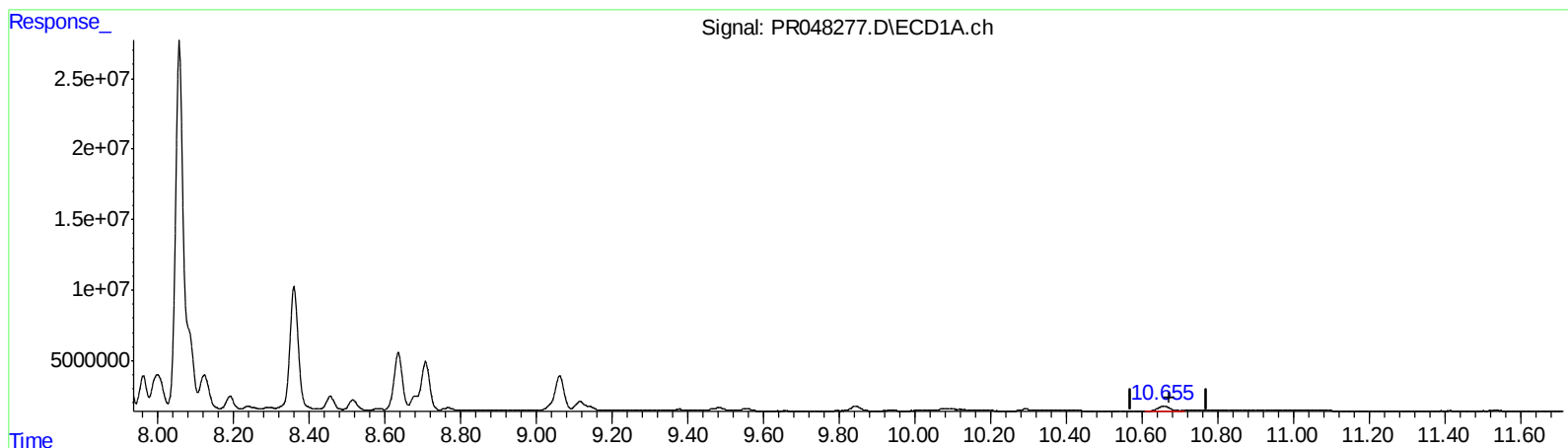
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QEdit

(2) Decachlorobiphenyl (SA)

10.656min 3.811 ng/ml

response 7676836

(2) Decachlorobiphenyl #2 (SA)

8.977min 3.407 ng/ml m

response 38122911

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.725	3.878	3673753	6015376	2.034	2.228
2) SA Decachlor...	10.656	8.977	7676836	38122911	3.811	3.407m
Target Compounds						
26) L6 AR-1254-1	6.763	5.778	189.7E6	251.9E6	2045.360	1570.324
27) L6 AR-1254-2	6.980	5.926	323.2E6	315.4E6	2242.929	1924.951
28) L6 AR-1254-3	7.351	6.333	396.3E6	875.5E6	2584.503	2436.745
29) L6 AR-1254-4	7.636	6.562	304.7E6	1210.6E6	2569.564	2520.842m
30) L6 AR-1254-5	8.056	6.983	363.7E6	1758.0E6	2855.880m	2825.806

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

AJ
 11/09/20