

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102720\
Data File : PR048276.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 00:39
Operator : AJ\MA
Sample : L4506-21 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

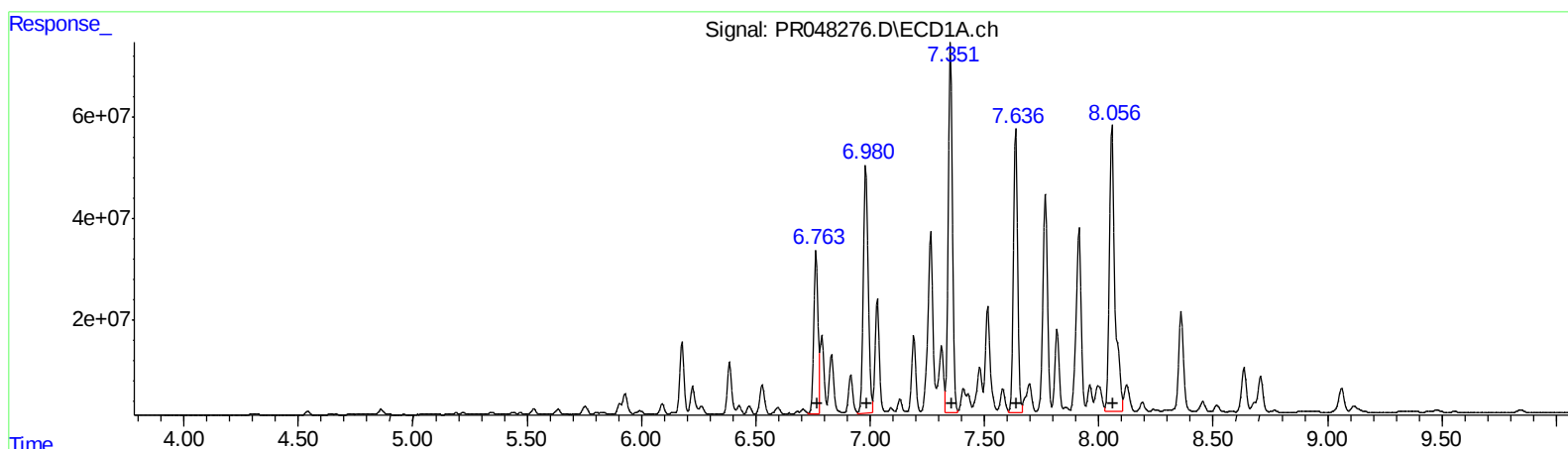
Instrument :
ECD_R
ClientSampleId :
C0BK6

Manual Integrations
APPROVED

Ankita
10/28/2020 3:45:59 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:29:26 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 411127817 4432.34
6.98 724442208 5027.94
7.35 926475163 6042.22
7.64 709799245 5985.16
8.06 949708783 7458.18

(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 593533379 3699.60
5.93 666572225 4067.64
6.33 1970640638 5484.70
6.56 3277703322 6825.03
6.98 3929409857 6316.06

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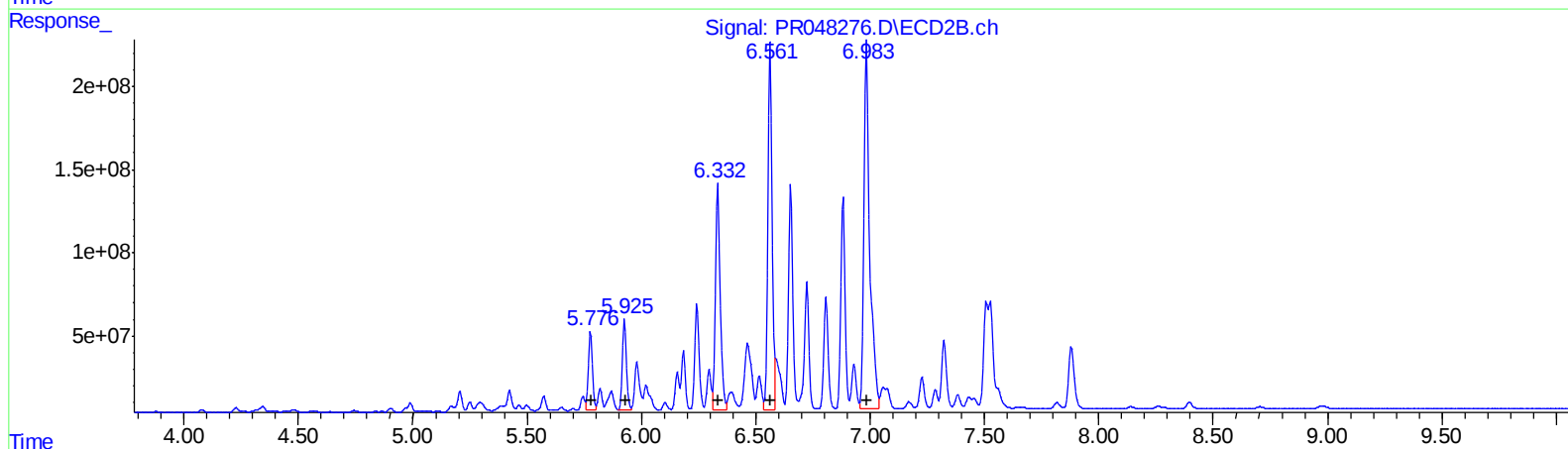
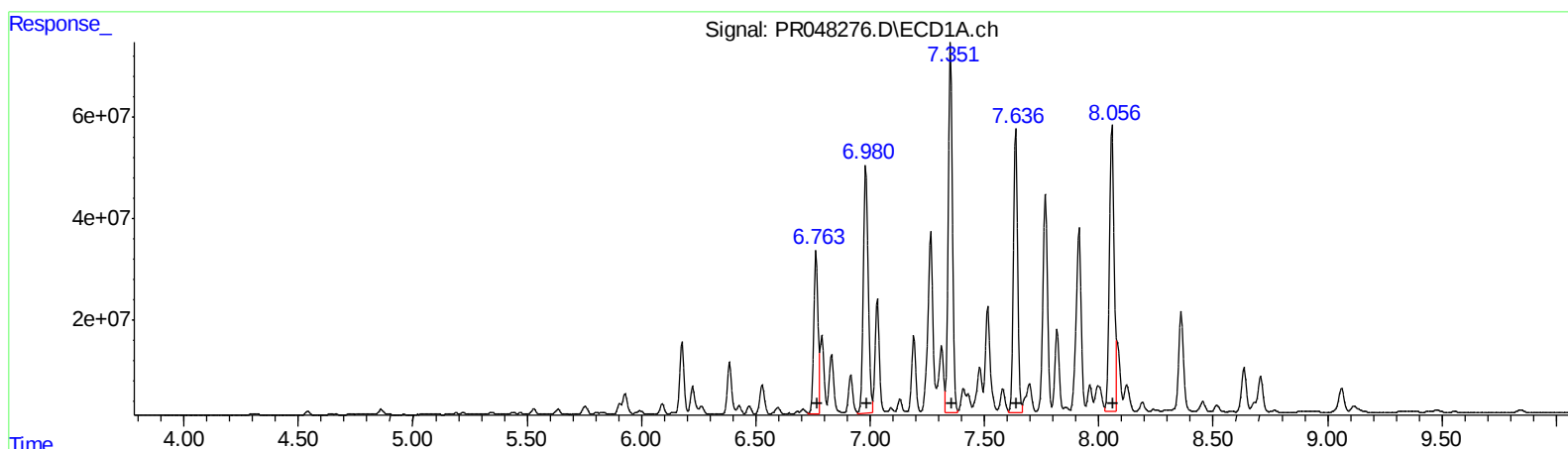
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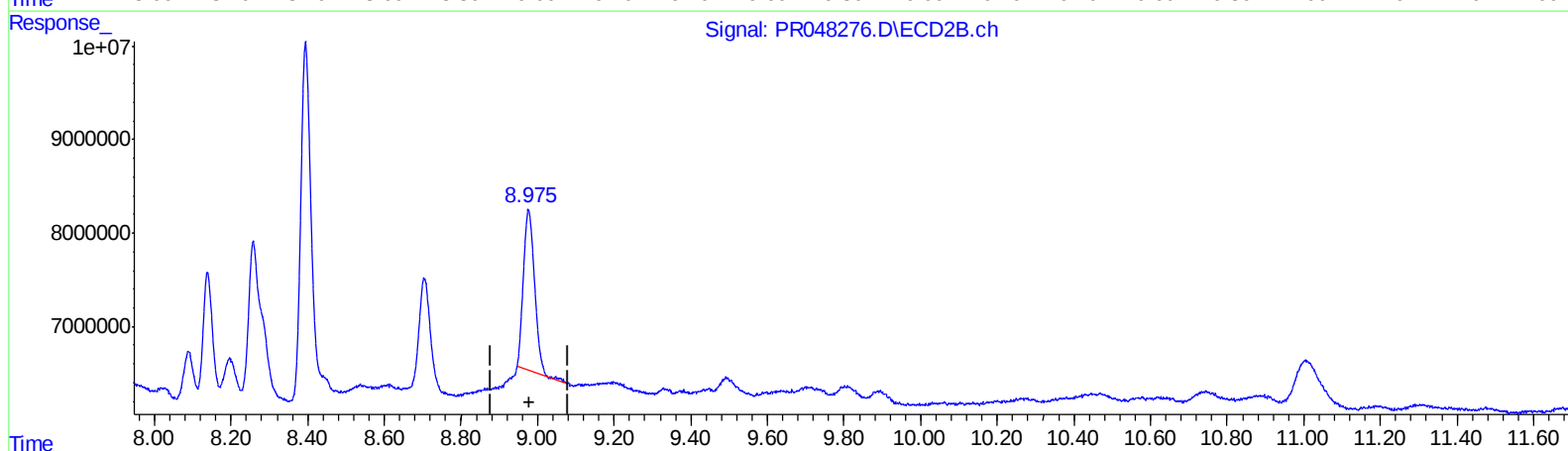
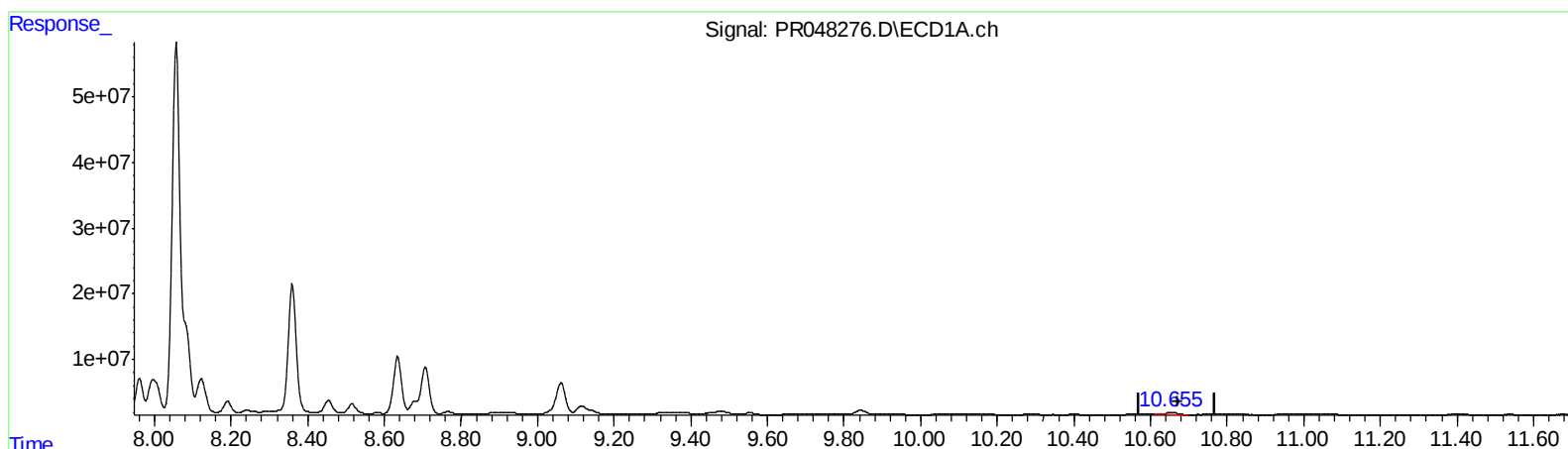
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QEdit

(2) Decachlorobiphenyl (SA)

10.656min 2.645 ng/ml

response 5327348

(2) Decachlorobiphenyl #2 (SA)

8.976min 3.128 ng/ml

response 34998669

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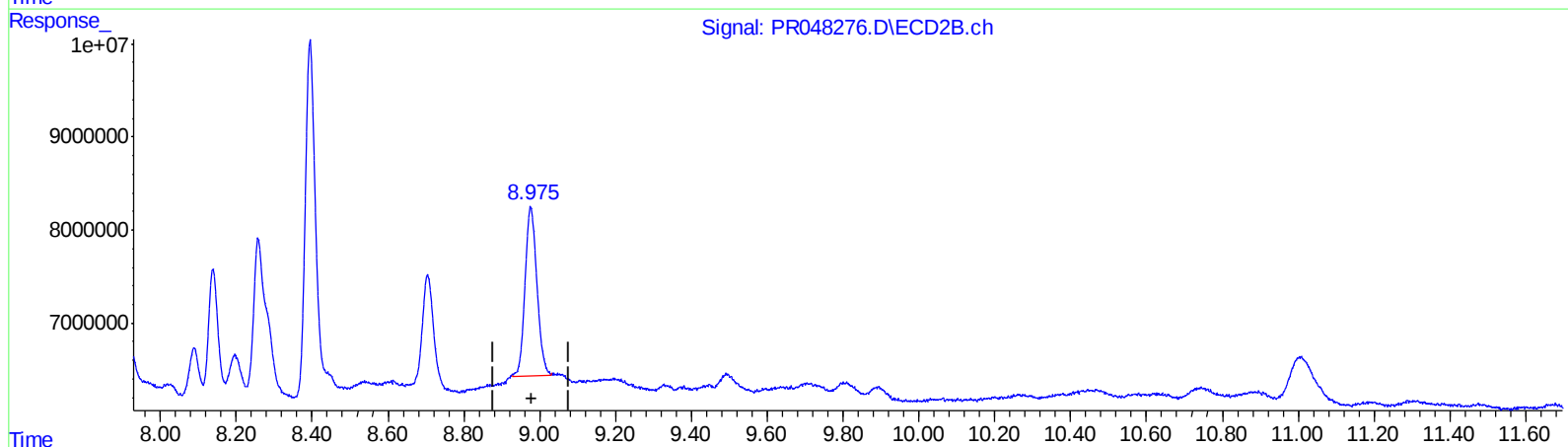
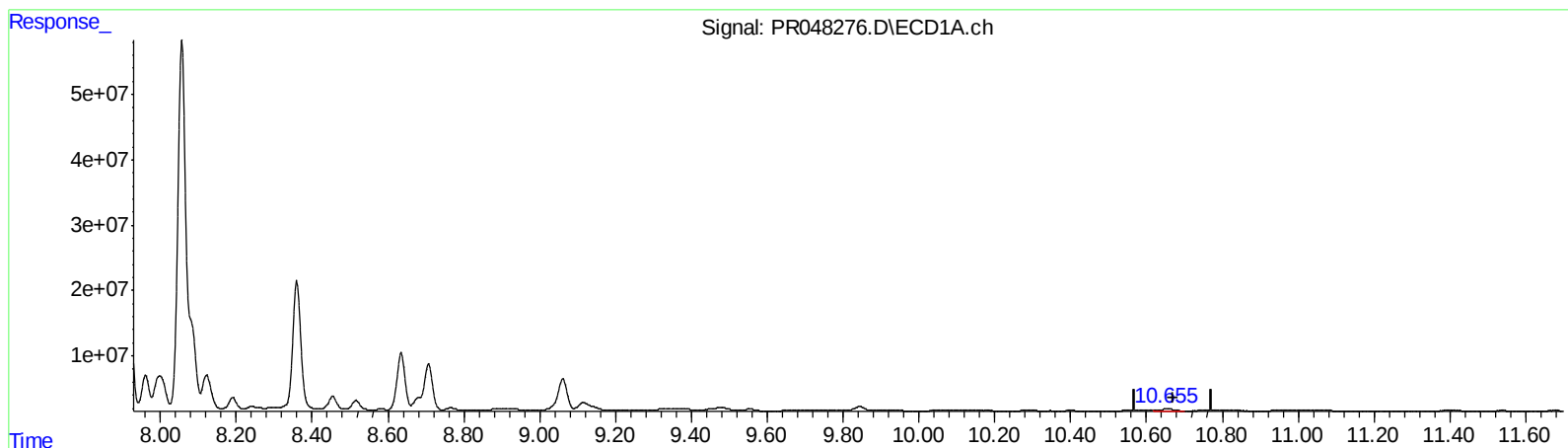
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QEdit

(2) Decachlorobiphenyl (SA)

10.655min 3.340 ng/ml m

response 6727810

(2) Decachlorobiphenyl #2 (SA)

8.975min 3.541 ng/ml m

response 39612035

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

System Monitoring Compounds						
1) SA Tetrachlo...	4.726	3.877	2803288	5307596	1.552	1.965 #
2) SA Decachlor...	10.655	8.975	6727810	39612035	3.340m	3.541m
Target Compounds						
26) L6 AR-1254-1	6.763	5.777	411.1E6	593.5E6	4432.344	3699.598
27) L6 AR-1254-2	6.980	5.925	724.4E6	666.6E6	5027.940	4067.640
28) L6 AR-1254-3	7.351	6.333	926.5E6	1970.6E6	6042.215	5484.697
29) L6 AR-1254-4	7.636	6.561	709.8E6	2809.6E6	5985.156	5850.229m
30) L6 AR-1254-5	8.056	6.983	809.9E6	3929.4E6	6360.395m	6316.062

AJ
 11/09/20

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