

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102820\
Data File : PR048328.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 14:24
Operator : AJ\MA
Sample : L4506-10DL 20X
Misc :
ALS Vial : 23 Sample Multiplier: 1

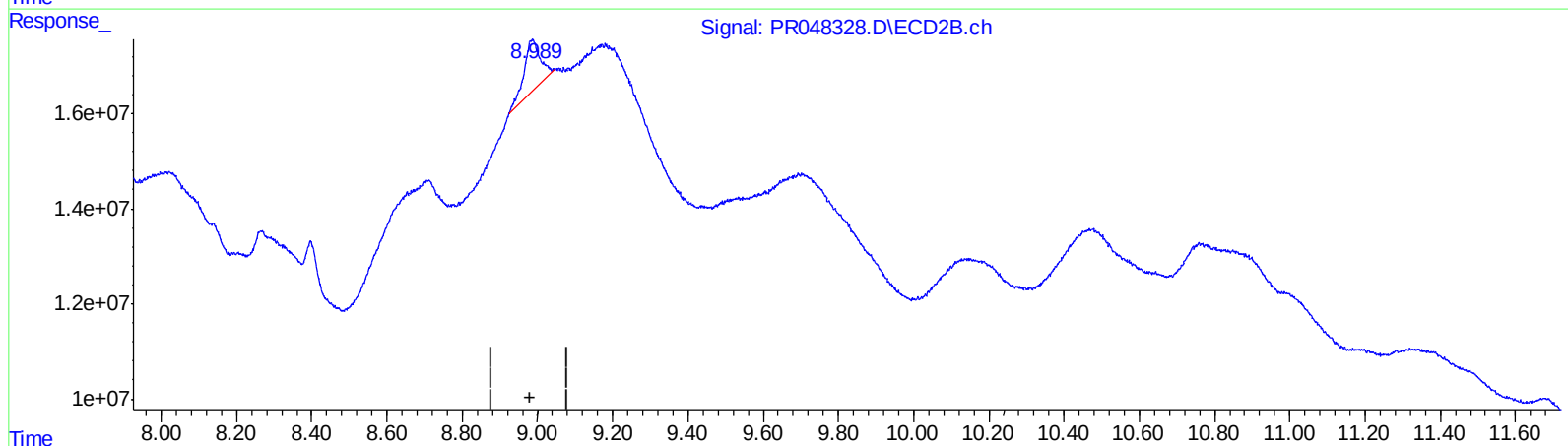
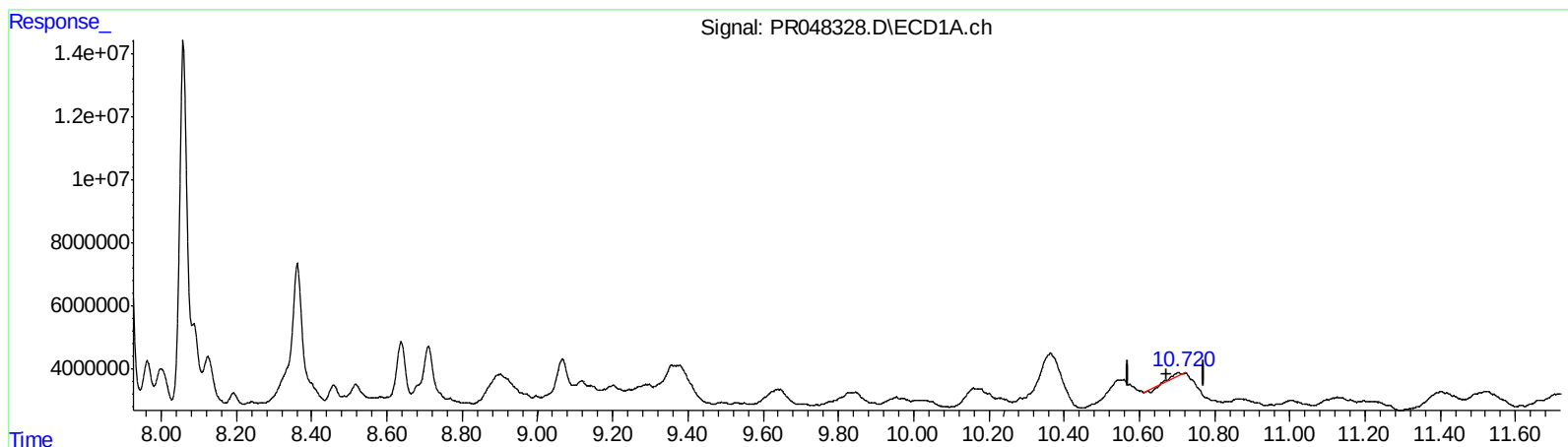
Instrument :
ECD_R
ClientSampled :
C0BH6DL

Manual Integrations
APPROVED

Ankita
10/29/2020 12:07:24 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:46:06 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

(2) Decachlorobiphenyl (SA)

10.703min 0.534 ng/ml

response 1075566

(2) Decachlorobiphenyl #2 (SA)

8.988min 2.932 ng/ml

response 32801602

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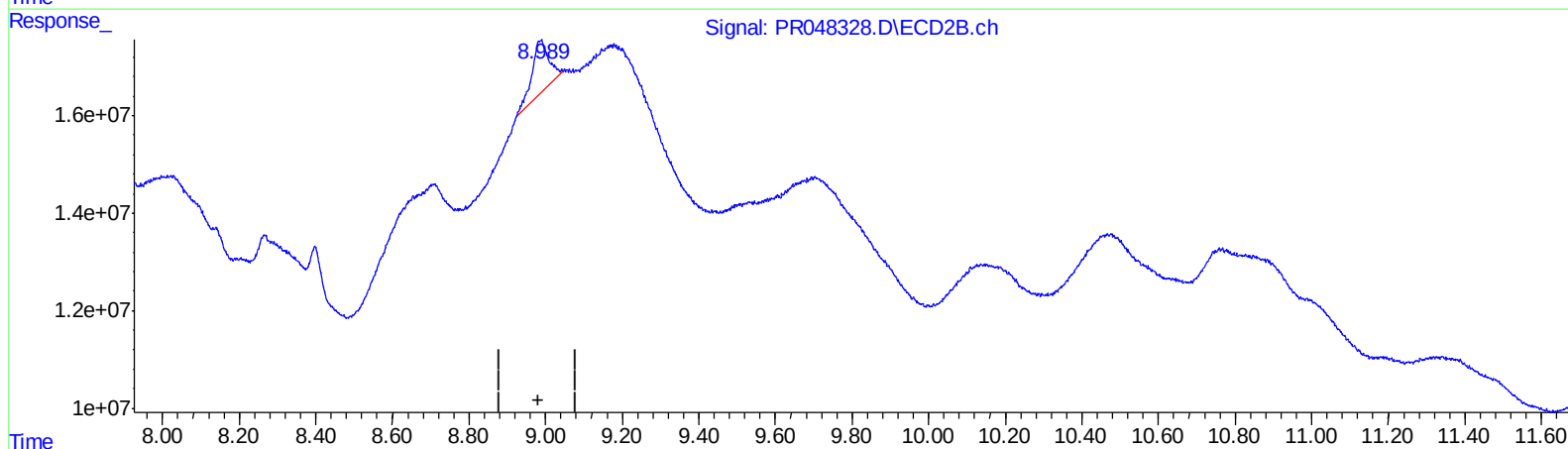
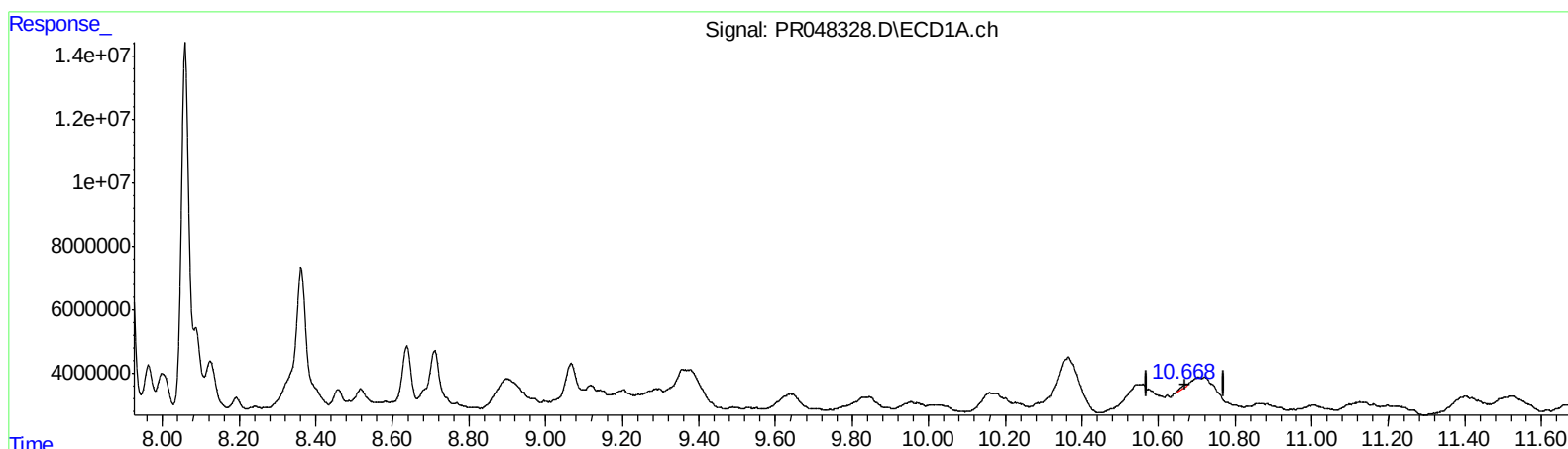
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QEdit

(2) Decachlorobiphenyl (SA)

10.668min 0.488 ng/ml m

response 982647

(2) Decachlorobiphenyl #2 (SA)

8.988min 2.932 ng/ml

response 32801602

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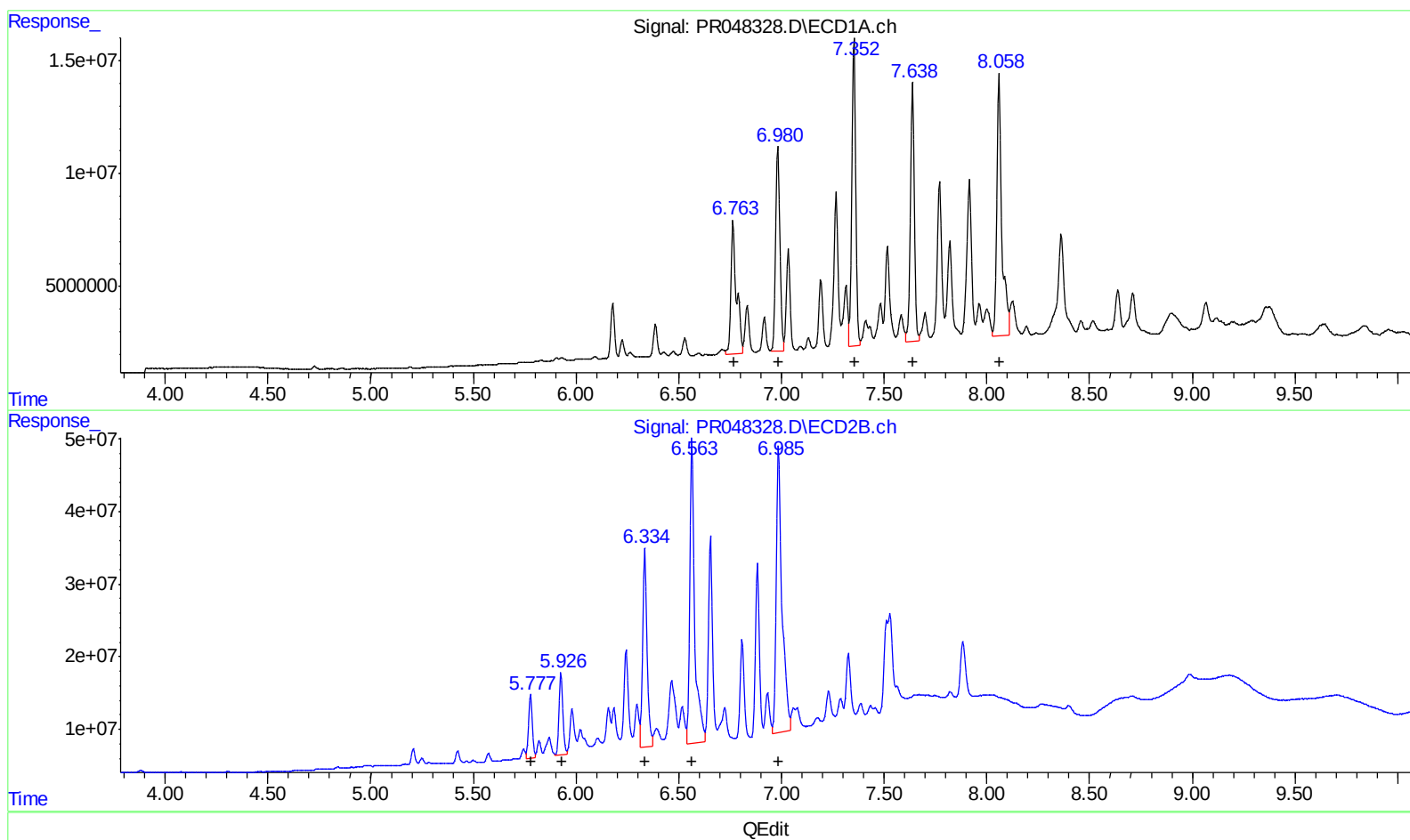
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(26) AR-1254-1 (L6)
R.T. Response Conc
6.76 109663480 1182.28
6.98 132911995 922.47
7.35 178237558 1162.42
7.64 152632998 1287.03
8.06 193276717 1517.83
(26) AR-1254-1 #2 (L6)
R.T. Response Conc
5.78 111621016 695.75
5.93 147481193 899.98
6.33 408691770 1137.47
6.56 688885140 1434.44
6.99 759106696 1220.17

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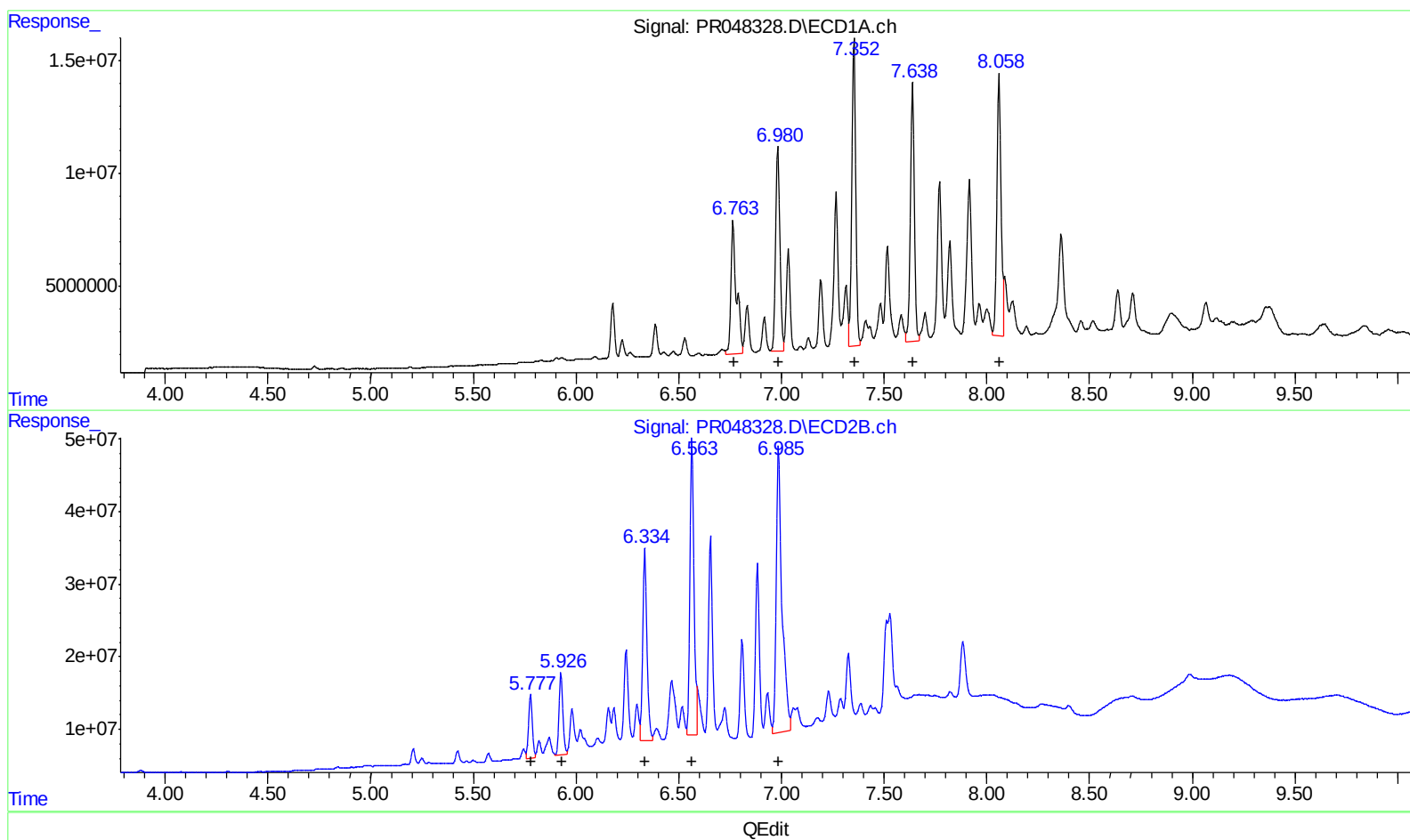
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8.06 164977535 1295.59
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5.78 111621016 695.75
5.93 147481193 899.98
6.33 376823773 1048.78
6.56 549003329 1143.17
6.99 759106696 1220.17

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

System Monitoring Compounds						
2) SA Decachlor...	10.668	8.988	982647	32801602	0.488m	2.932 #
Target Compounds						
26) L6 AR-1254-1	6.764	5.778	109.7E6	111.6E6	1182.275	695.753 #
27) L6 AR-1254-2	6.981	5.926	132.9E6	147.5E6	922.466	899.978
28) L6 AR-1254-3	7.352	6.334	178.2E6	376.8E6	1162.416	1048.778m
29) L6 AR-1254-4	7.638	6.563	152.6E6	549.0E6	1287.029	1143.167m
30) L6 AR-1254-5	8.058	6.985	165.0E6	759.1E6	1295.589m	1220.174

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

AJ
 11/03/20