

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 03:01
 Operator : SM\AJ
 Sample : K3903-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 180107-NYCT-AVE-Z-COMP-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 03:53:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.762	4.608	24141214	95122889	15.586	14.708
2)	SA Decachlor...	8.697	10.341	36416045	135.3E6	14.892	15.812
Target Compounds							
24)	L5 AR-1248-4	0.000	6.605	0	5690612	N.D.	16.958 #
26)	L6 AR-1254-1	0.000	6.605	0	5690612	N.D.	17.772 #
27)	L6 AR-1254-2	0.000	6.817	0	7022191	N.D.	13.723 #
28)	L6 AR-1254-3	6.169	7.185	10913294	6061464	52.815	10.101 #
29)	L6 AR-1254-4	0.000	7.526	0	6576616	N.D.	15.197 #
30)	L6 AR-1254-5	6.790	7.879	18369183	65627922	98.601	139.642 #
31)	L7 AR-1260-1	6.282	7.343	12847230	37020528	112.102	101.948
32)	L7 AR-1260-2	6.466	7.595	15677275	43438931	103.953	99.311
33)	L7 AR-1260-3	6.619	7.951	13446806	31288050	99.914	92.192
34)	L7 AR-1260-4	7.083	8.180	10857347	38728270	90.712	95.302
35)	L7 AR-1260-5	7.321	8.505	26535540	78604482	88.295	91.919
36)	L8 AR-1262-1	6.879	7.951	5687678	31288050	60.000	45.055
37)	L8 AR-1262-2	7.321	8.505	26535540	78604482	54.543	57.345
38)	L8 AR-1262-3	7.601	8.841	4547954	53122600	25.042	58.973 #
39)	L8 AR-1262-4	7.664	8.895	19434366	28862977	54.624	42.989
40)	L8 AR-1262-5	8.155	9.581	6009613	21096706	36.851	43.097
41)	L9 AR-1268-1	7.601	8.841	4547954	53122600	8.424	33.713 #
42)	L9 AR-1268-2	7.664	8.895	19434366	28862977	39.236	19.676 #
44)	L9 AR-1268-4	8.155	9.581	6009613	21096706	33.639	39.819

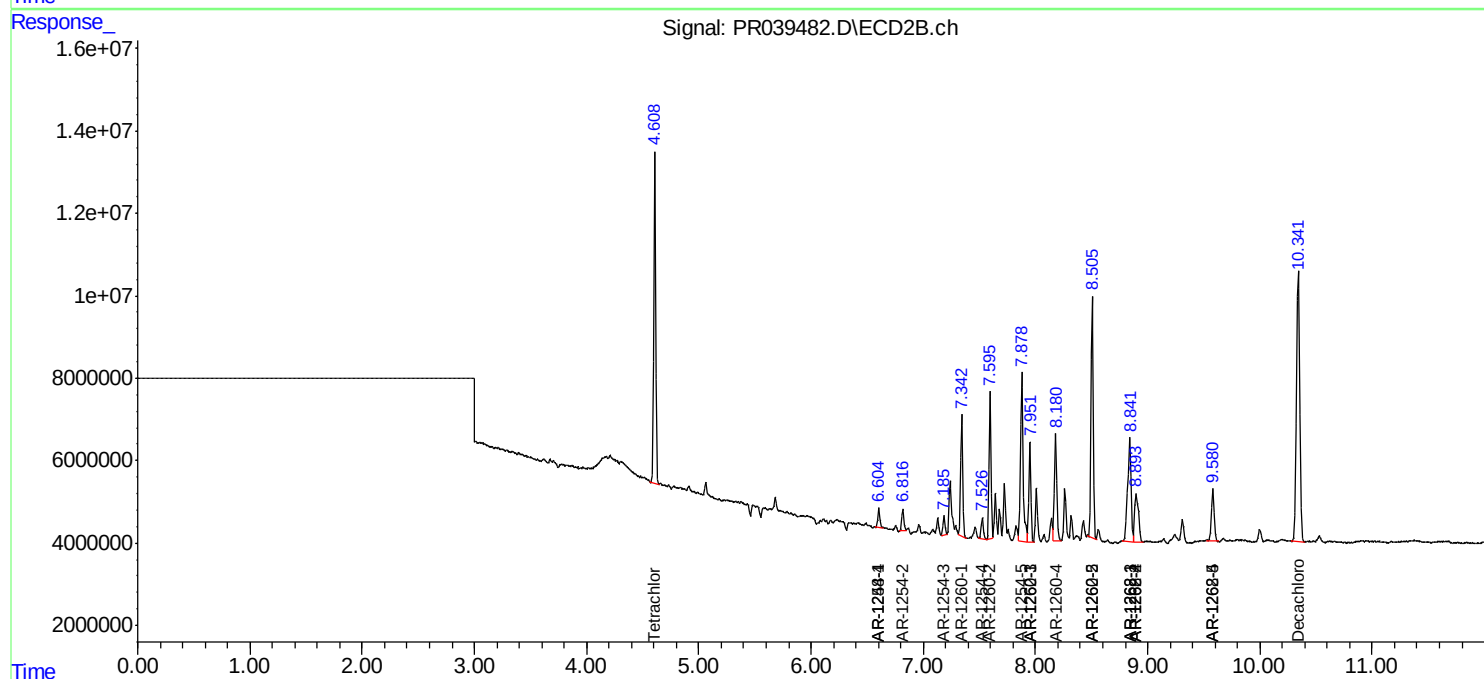
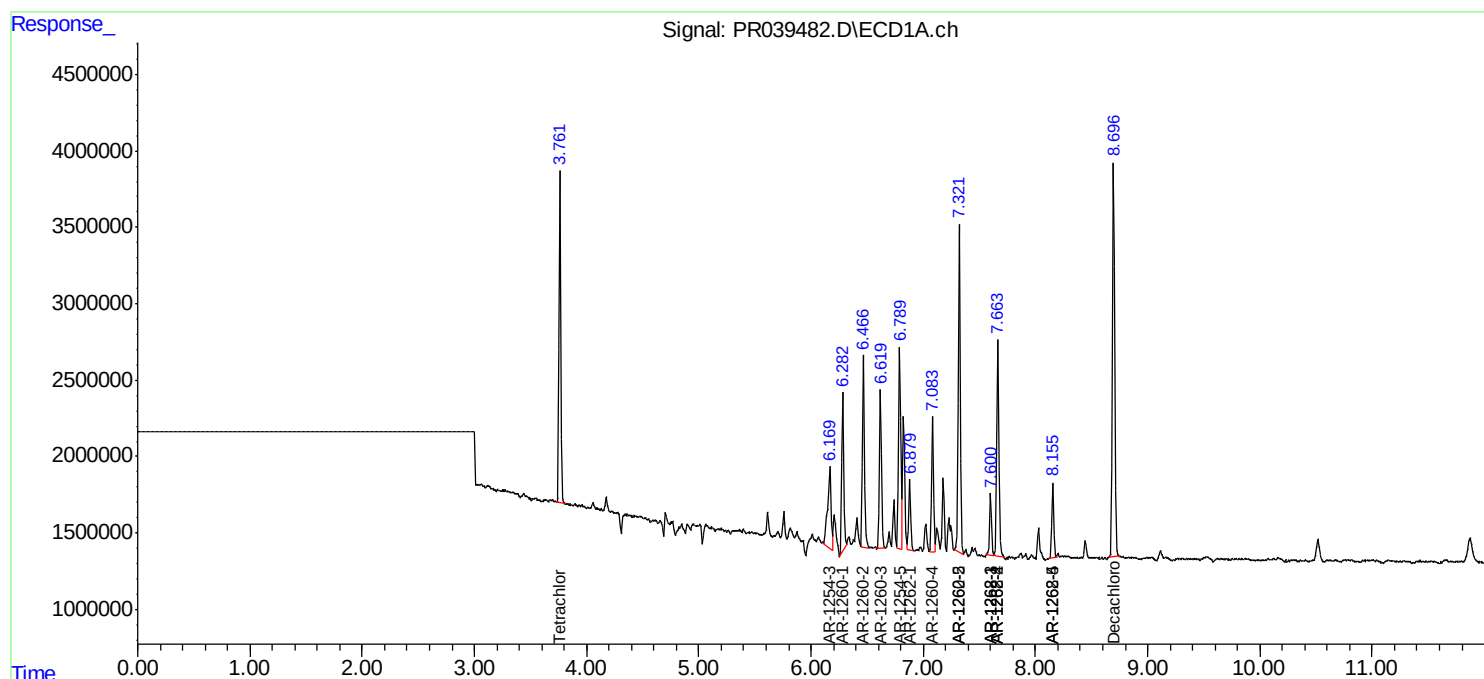
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

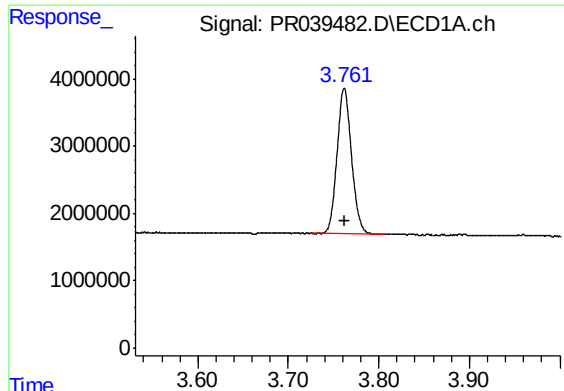
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
Data File : PR039482.D
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180107-NYCT-AVE-Z-COMP-1-2

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

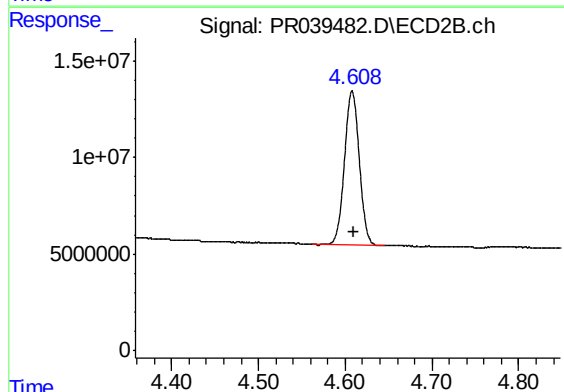




#1 Tetrachloro-m-xylene

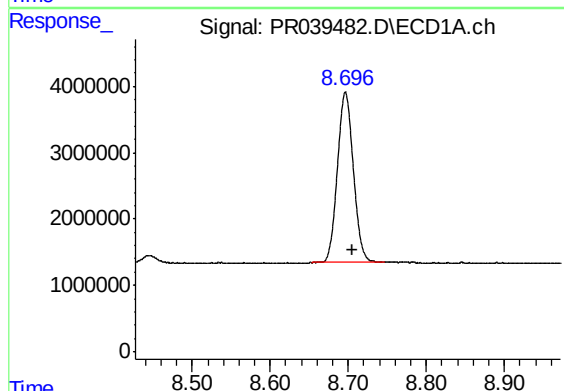
R.T.: 3.762 min
Delta R.T.: -0.001 min
Response: 24141214
Conc: 15.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



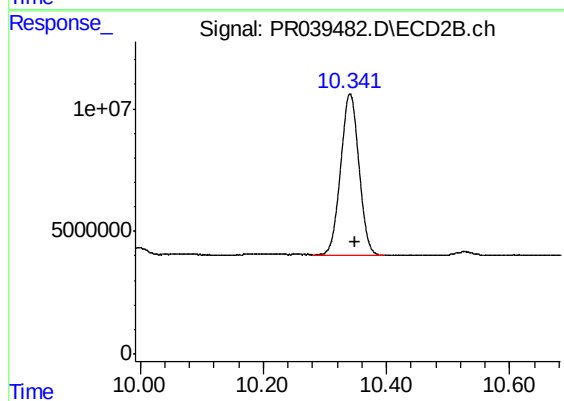
#1 Tetrachloro-m-xylene

R.T.: 4.608 min
Delta R.T.: -0.002 min
Response: 95122889
Conc: 14.71 ng/ml



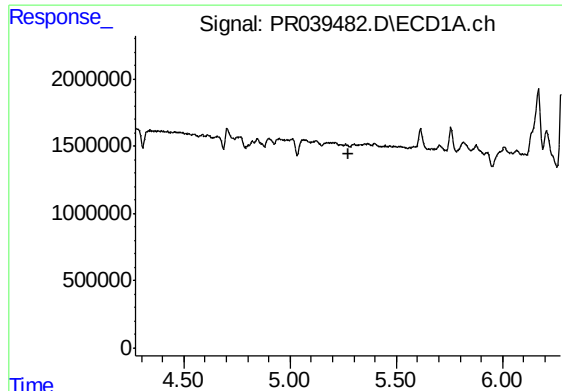
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.009 min
Response: 36416045
Conc: 14.89 ng/ml



#2 Decachlorobiphenyl

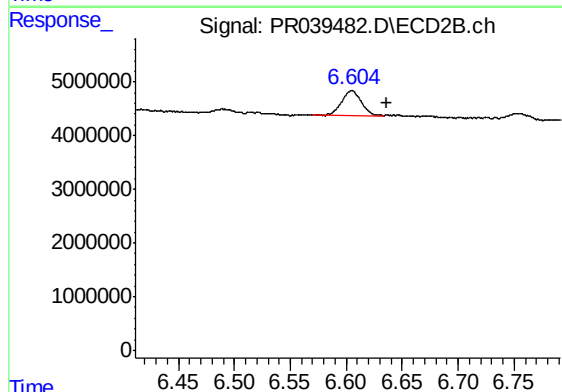
R.T.: 10.341 min
Delta R.T.: -0.009 min
Response: 135316167
Conc: 15.81 ng/ml



#24 AR-1248-4

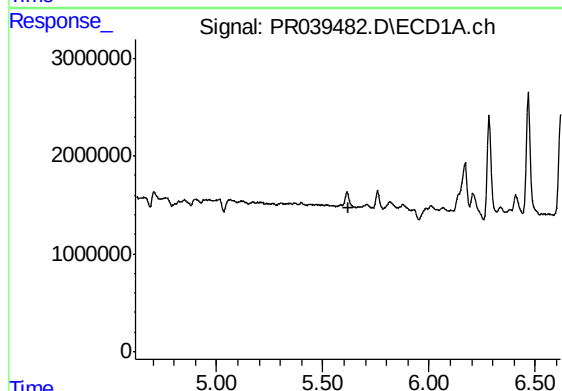
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



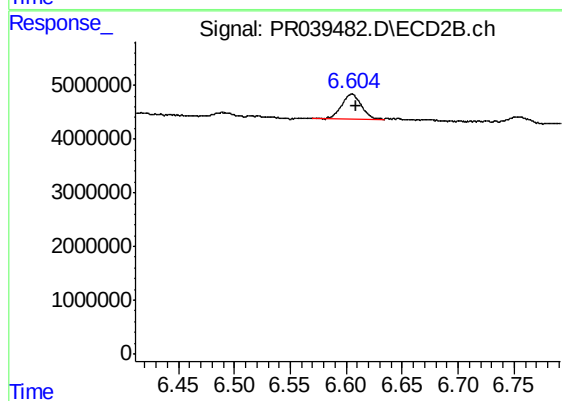
#24 AR-1248-4

R.T.: 6.605 min
Delta R.T.: -0.032 min
Response: 5690612
Conc: 16.96 ng/ml



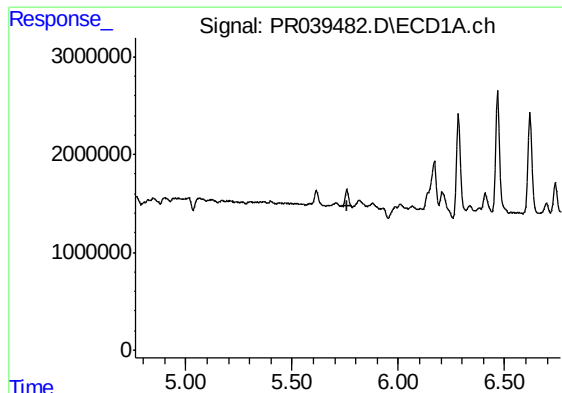
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



#26 AR-1254-1

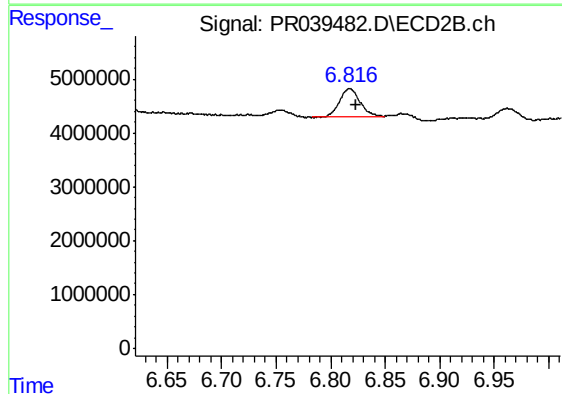
R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 5690612
Conc: 17.77 ng/ml



#27 AR-1254-2

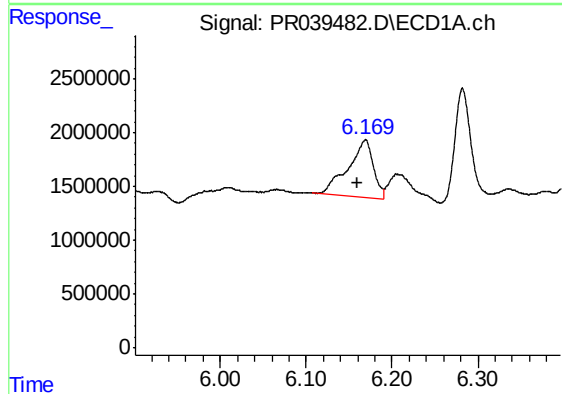
R.T.: 0.000 min
Exp R.T.: 5.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



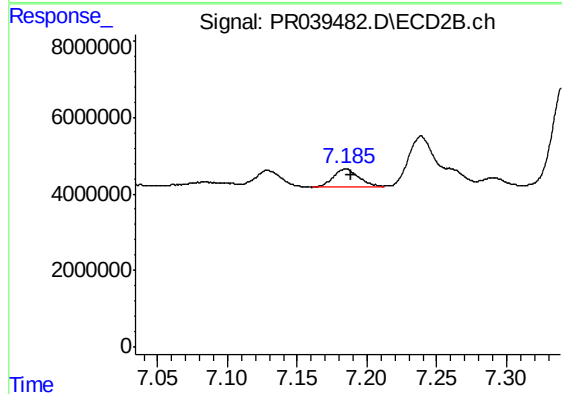
#27 AR-1254-2

R.T.: 6.817 min
Delta R.T.: -0.006 min
Response: 7022191
Conc: 13.72 ng/ml



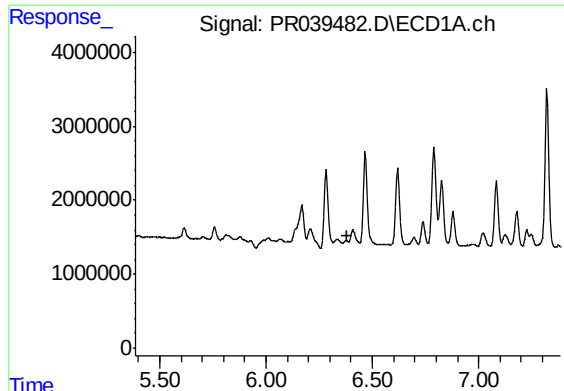
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.009 min
Response: 10913294
Conc: 52.81 ng/ml



#28 AR-1254-3

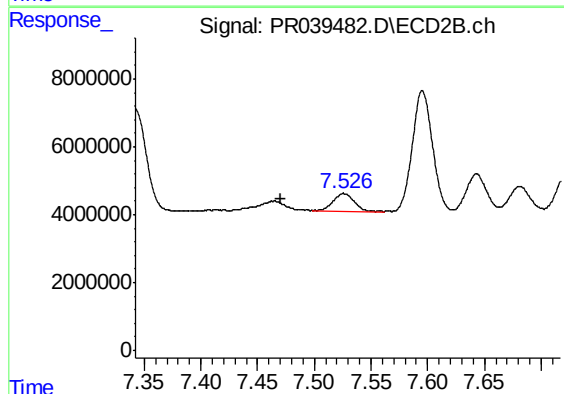
R.T.: 7.185 min
Delta R.T.: -0.004 min
Response: 6061464
Conc: 10.10 ng/ml



#29 AR-1254-4

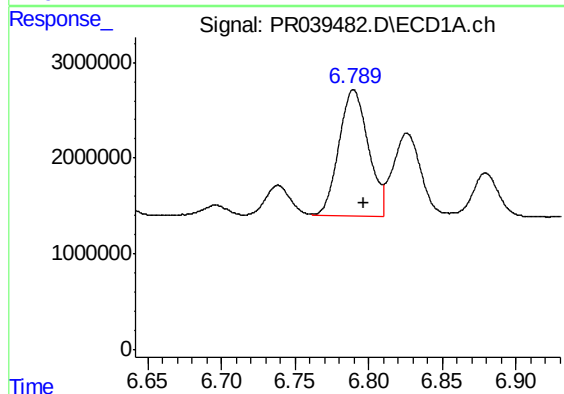
R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



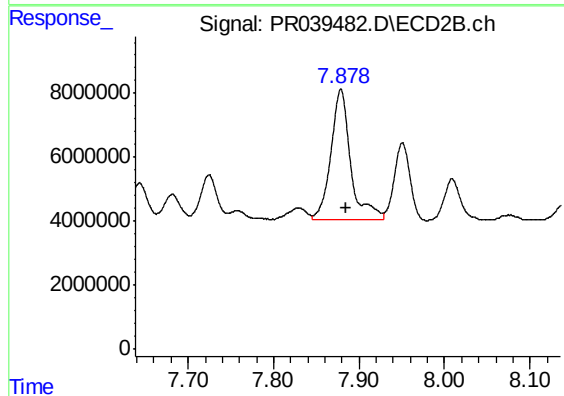
#29 AR-1254-4

R.T.: 7.526 min
Delta R.T.: 0.056 min
Response: 6576616
Conc: 15.20 ng/ml



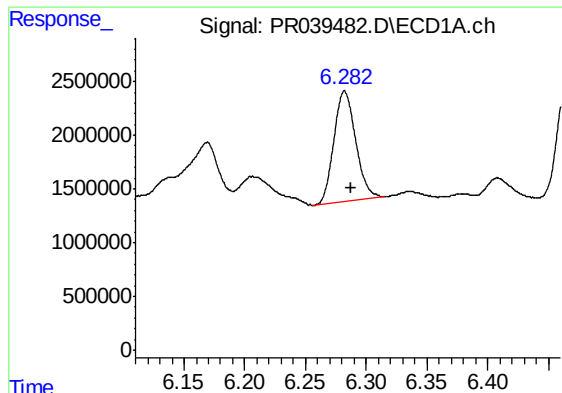
#30 AR-1254-5

R.T.: 6.790 min
Delta R.T.: -0.007 min
Response: 18369183
Conc: 98.60 ng/ml



#30 AR-1254-5

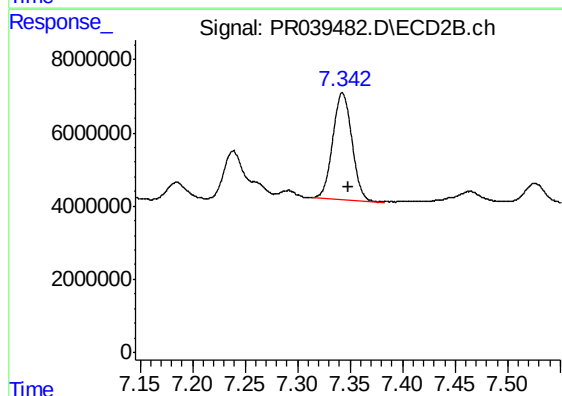
R.T.: 7.879 min
Delta R.T.: -0.006 min
Response: 65627922
Conc: 139.64 ng/ml



#31 AR-1260-1

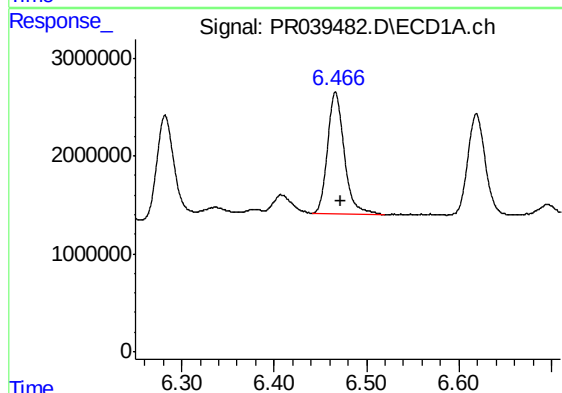
R.T.: 6.282 min
Delta R.T.: -0.005 min
Response: 12847230
Conc: 112.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



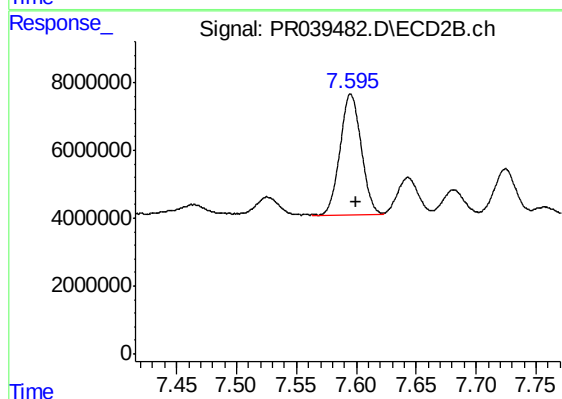
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: -0.005 min
Response: 37020528
Conc: 101.95 ng/ml



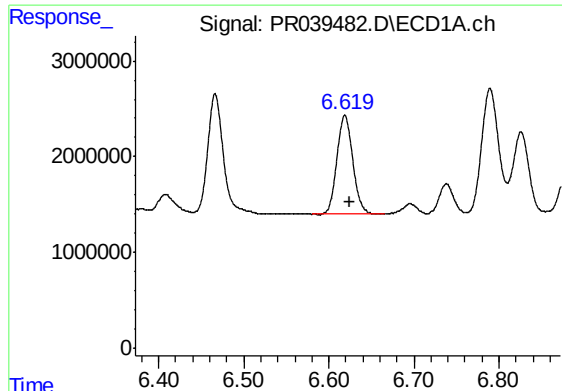
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 15677275
Conc: 103.95 ng/ml



#32 AR-1260-2

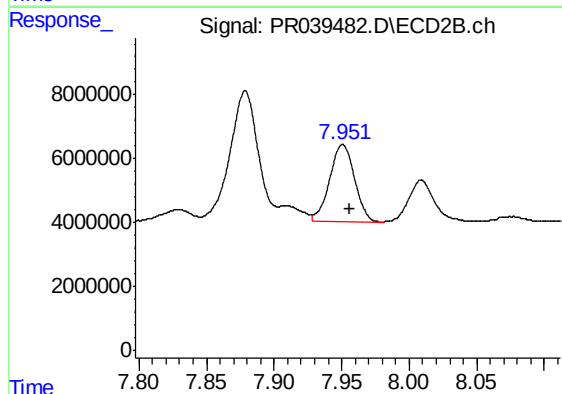
R.T.: 7.595 min
Delta R.T.: -0.005 min
Response: 43438931
Conc: 99.31 ng/ml



#33 AR-1260-3

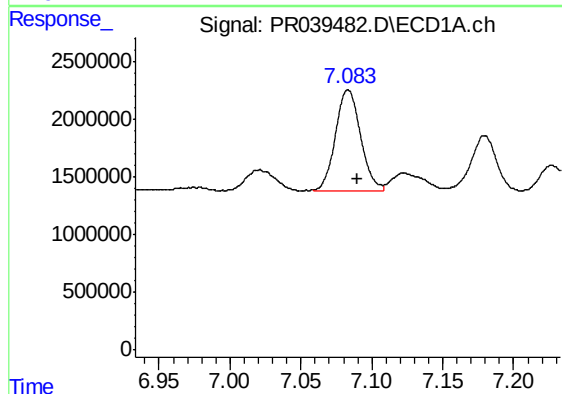
R.T.: 6.619 min
Delta R.T.: -0.006 min
Response: 13446806
Conc: 99.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



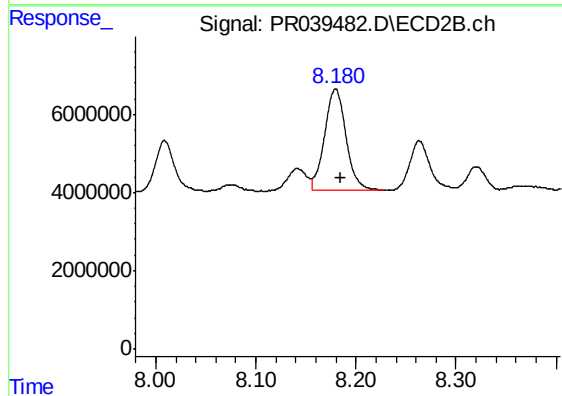
#33 AR-1260-3

R.T.: 7.951 min
Delta R.T.: -0.005 min
Response: 31288050
Conc: 92.19 ng/ml



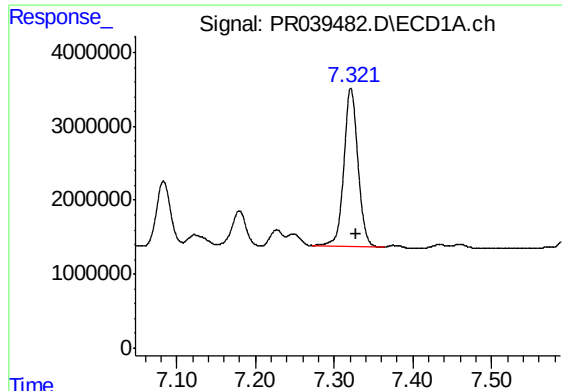
#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: -0.007 min
Response: 10857347
Conc: 90.71 ng/ml



#34 AR-1260-4

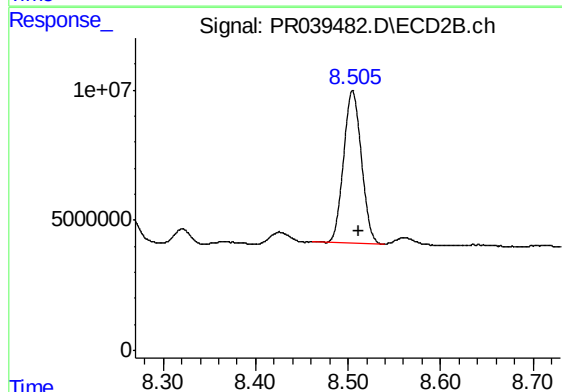
R.T.: 8.180 min
Delta R.T.: -0.006 min
Response: 38728270
Conc: 95.30 ng/ml



#35 AR-1260-5

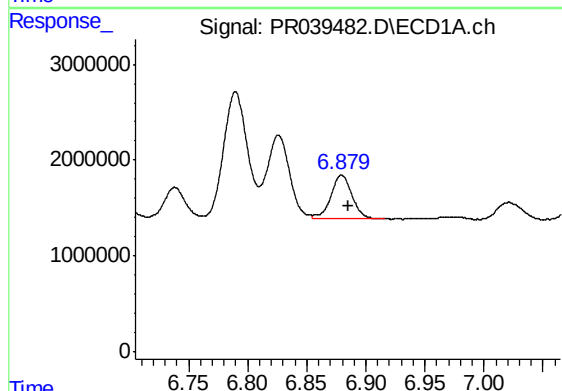
R.T.: 7.321 min
Delta R.T.: -0.007 min
Response: 26535540
Conc: 88.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



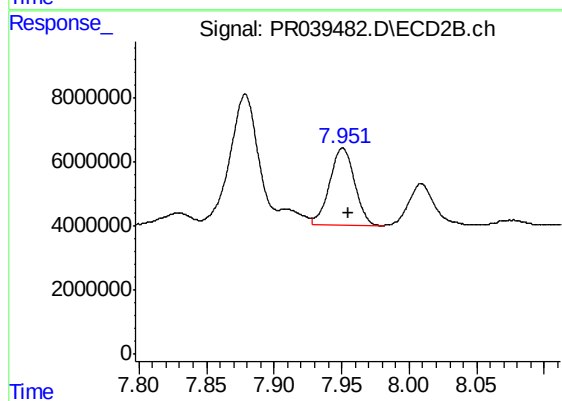
#35 AR-1260-5

R.T.: 8.505 min
Delta R.T.: -0.007 min
Response: 78604482
Conc: 91.92 ng/ml



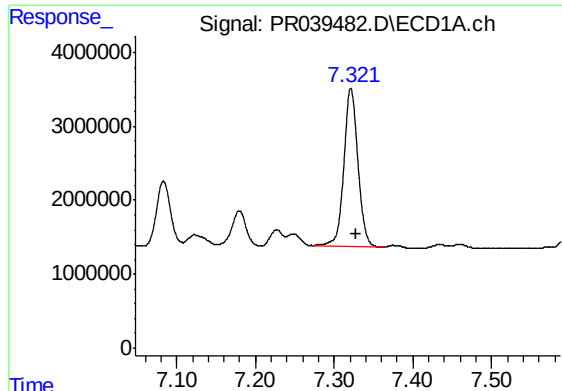
#36 AR-1262-1

R.T.: 6.879 min
Delta R.T.: -0.006 min
Response: 5687678
Conc: 60.00 ng/ml



#36 AR-1262-1

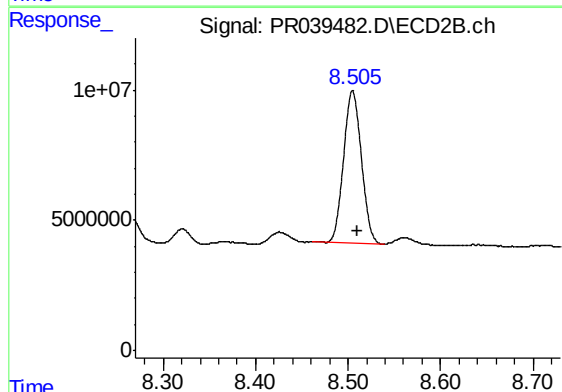
R.T.: 7.951 min
Delta R.T.: -0.005 min
Response: 31288050
Conc: 45.05 ng/ml



#37 AR-1262-2

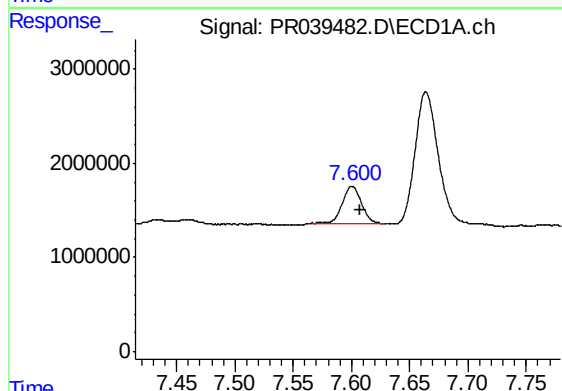
R.T.: 7.321 min
Delta R.T.: -0.007 min
Response: 26535540
Conc: 54.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



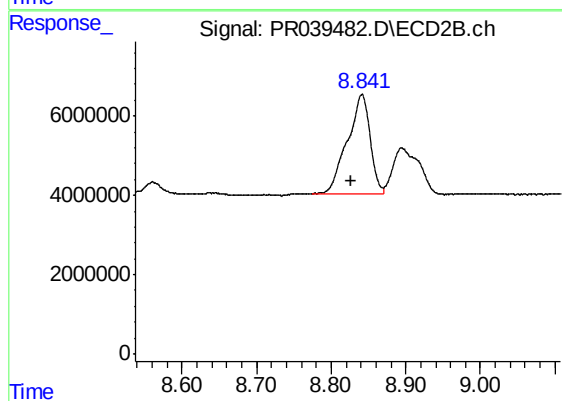
#37 AR-1262-2

R.T.: 8.505 min
Delta R.T.: -0.006 min
Response: 78604482
Conc: 57.34 ng/ml



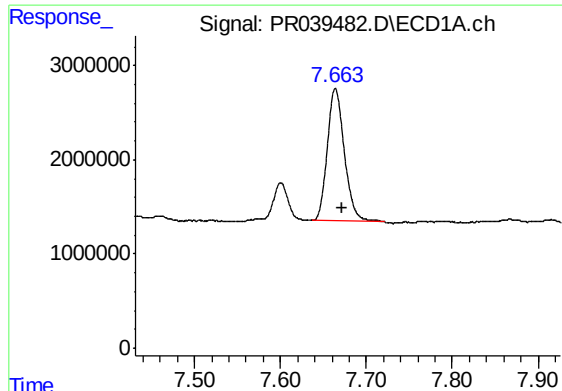
#38 AR-1262-3

R.T.: 7.601 min
Delta R.T.: -0.007 min
Response: 4547954
Conc: 25.04 ng/ml



#38 AR-1262-3

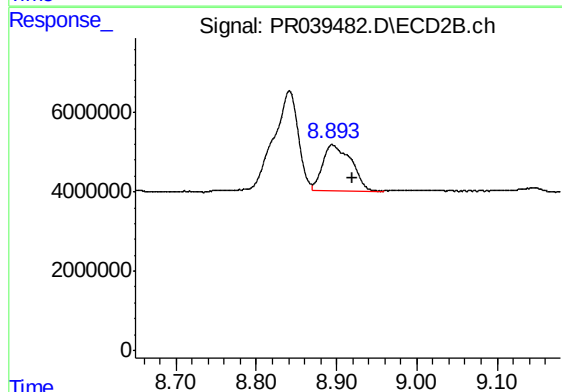
R.T.: 8.841 min
Delta R.T.: 0.014 min
Response: 53122600
Conc: 58.97 ng/ml



#39 AR-1262-4

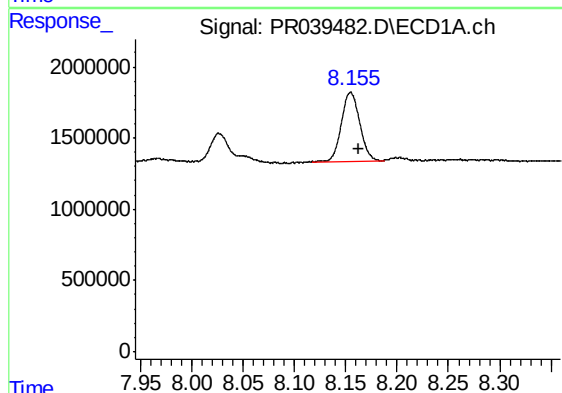
R.T.: 7.664 min
Delta R.T.: -0.007 min
Response: 19434366
Conc: 54.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



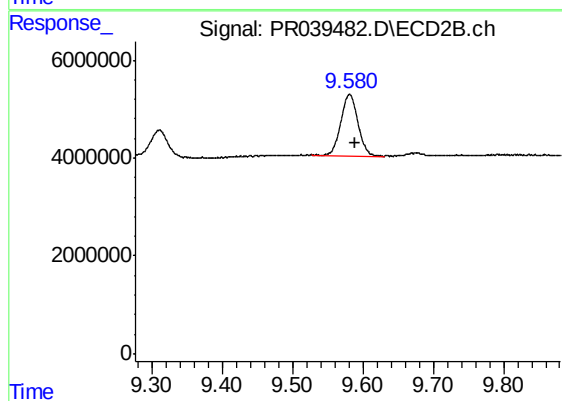
#39 AR-1262-4

R.T.: 8.895 min
Delta R.T.: -0.025 min
Response: 28862977
Conc: 42.99 ng/ml



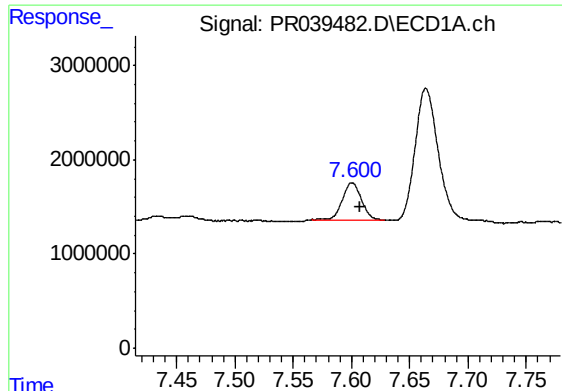
#40 AR-1262-5

R.T.: 8.155 min
Delta R.T.: -0.008 min
Response: 6009613
Conc: 36.85 ng/ml



#40 AR-1262-5

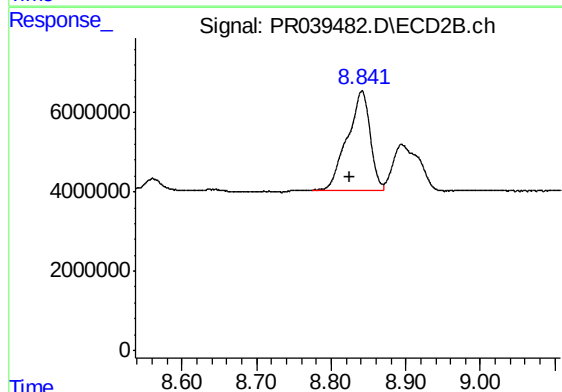
R.T.: 9.581 min
Delta R.T.: -0.008 min
Response: 21096706
Conc: 43.10 ng/ml



#41 AR-1268-1

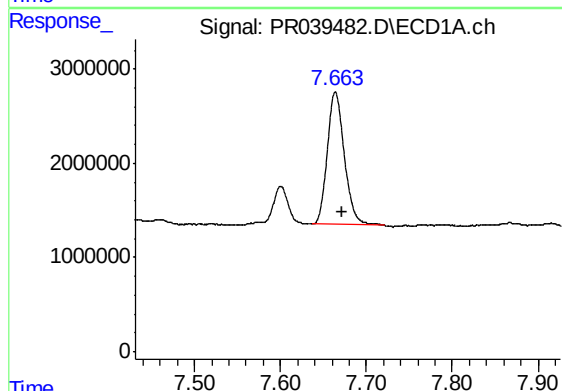
R.T.: 7.601 min
Delta R.T.: -0.006 min
Response: 4547954
Conc: 8.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



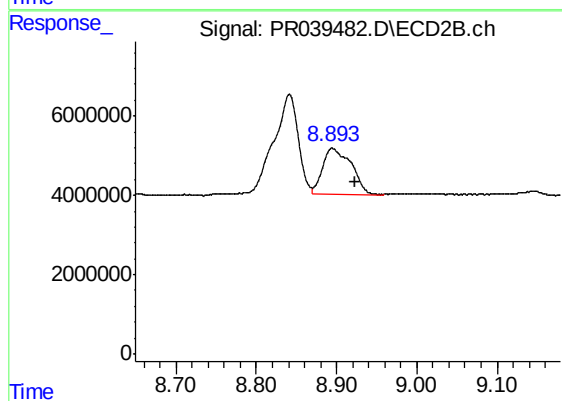
#41 AR-1268-1

R.T.: 8.841 min
Delta R.T.: 0.016 min
Response: 53122600
Conc: 33.71 ng/ml



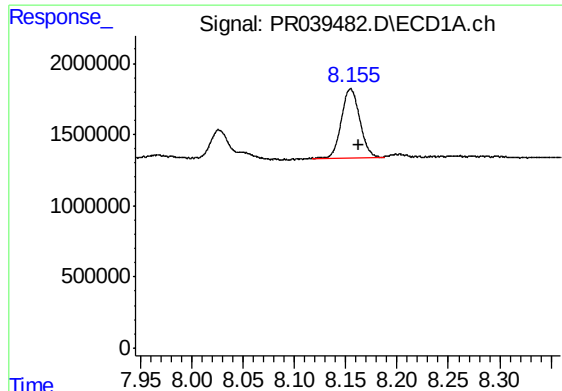
#42 AR-1268-2

R.T.: 7.664 min
Delta R.T.: -0.008 min
Response: 19434366
Conc: 39.24 ng/ml



#42 AR-1268-2

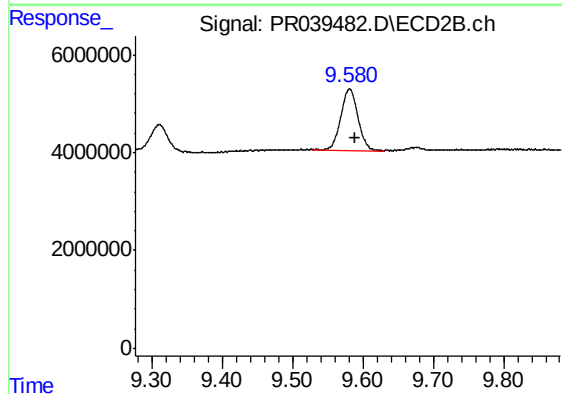
R.T.: 8.895 min
Delta R.T.: -0.028 min
Response: 28862977
Conc: 19.68 ng/ml



#44 AR-1268-4

R.T.: 8.155 min
Delta R.T.: -0.008 min
Response: 6009613
Conc: 33.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
180107-NYCT-AVE-Z-COMP-1-2



#44 AR-1268-4

R.T.: 9.581 min
Delta R.T.: -0.008 min
Response: 21096706
Conc: 39.82 ng/ml