

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
 Data File : PR038312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2019 12:25
 Operator : SM\MA
 Sample : K2972-01DL 20X
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-1-3DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 13:38:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.785	0.000	1841470	0	1.098	N.D. #
2)	SA Decachlor...	8.782	10.384	61404982	127.7E6	31.654	28.958
Target Compounds							
10)	L2 AR-1221-3	4.201	0.000	5251968	0	88.148	N.D. #
11)	L3 AR-1232-1	4.201	0.000	5251968	0	116.026	N.D. #
20)	L4 AR-1242-5	5.596	0.000	2739804	0	43.610	N.D. #
25)	L5 AR-1248-5	5.711	0.000	17237354	0	199.150	N.D. #
26)	L6 AR-1254-1	5.596	0.000	2739804	0	18.700	N.D. #
27)	L6 AR-1254-2	5.807	0.000	30627480	0	243.060	N.D. #
28)	L6 AR-1254-3	6.216	7.150	10887471	15193103	52.926	33.686 #
29)	L6 AR-1254-4	6.386	0.000	30801712	0	218.354	N.D. #
30)	L6 AR-1254-5	6.846	7.892	5948209	21233682	33.113	61.286 #
31)	L7 AR-1260-1	6.331	0.000	30013172	0	280.235	N.D. #
32)	L7 AR-1260-2	6.517	7.620	19519000	11465554	132.444	40.083 #
33)	L7 AR-1260-3	6.676	7.976	33779280	115.4E6	277.353	542.381 #
34)	L7 AR-1260-4	7.139	8.226	39885103	78525367	405.347	317.341
35)	L7 AR-1260-5	7.382	8.534	100.6E6	185.2E6	369.427	361.193
36)	L8 AR-1262-1	6.936	7.976	13892102	115.4E6	139.727	244.442 #
37)	L8 AR-1262-2	7.382	8.534	100.6E6	185.2E6	213.253	212.724
38)	L8 AR-1262-3	7.666	8.851	198.2E6	466.5E6	1119.955	856.147
39)	L8 AR-1262-4	7.730	8.947	244.3E6	590.1E6	777.061	1478.399 #
40)	L8 AR-1262-5	8.228	9.617	171.7E6	408.8E6	1266.062	1499.207
41)	L9 AR-1268-1	7.666	8.851	198.2E6	466.5E6	343.319	469.151 #
42)	L9 AR-1268-2	7.730	8.947	244.3E6	590.1E6	480.820	648.413 #
43)	L9 AR-1268-3	7.938	9.182	65684862	117.7E6	155.492	157.679
44)	L9 AR-1268-4	8.228	9.617	171.7E6	408.8E6	967.016	1190.530
45)	L9 AR-1268-5	8.523	10.041	344.7E6	908.7E6	257.812	347.194 #

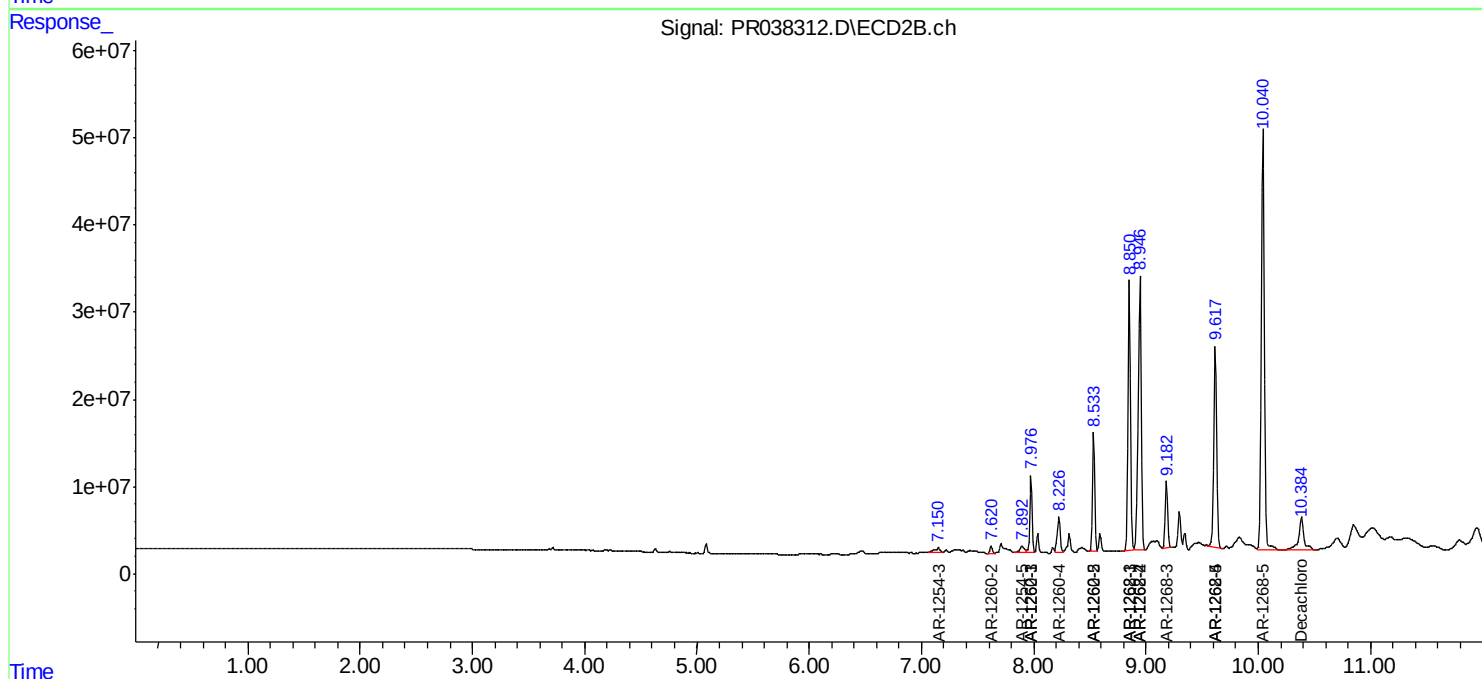
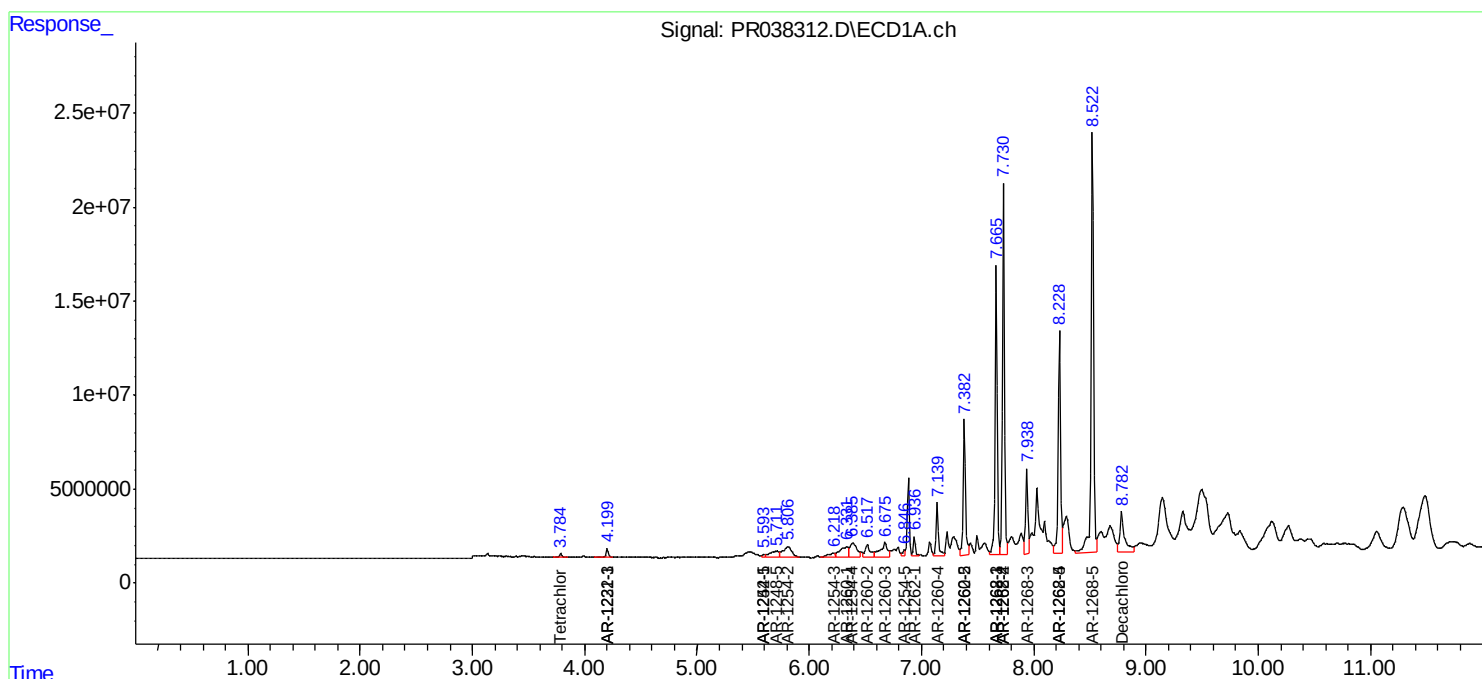
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

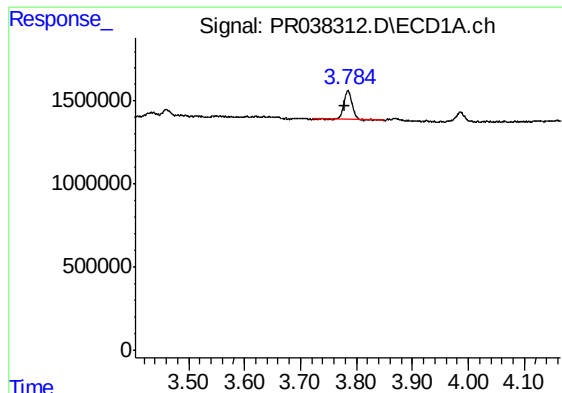
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052819\
Data File : PR038312.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2019 12:25
Operator : SM\MA
Sample : K2972-01DL 20X
Misc :
ALS Vial : 142 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 13:38:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 07:01:56 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

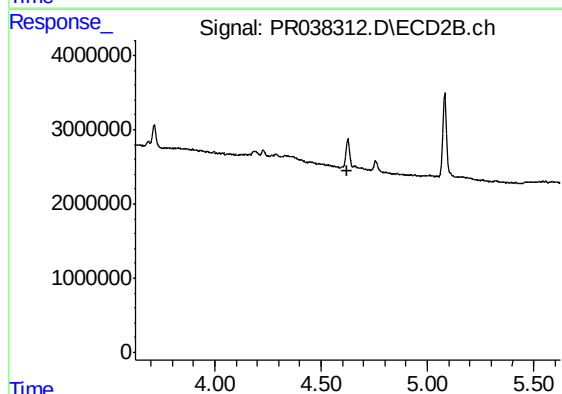




#1 Tetrachloro-m-xylene

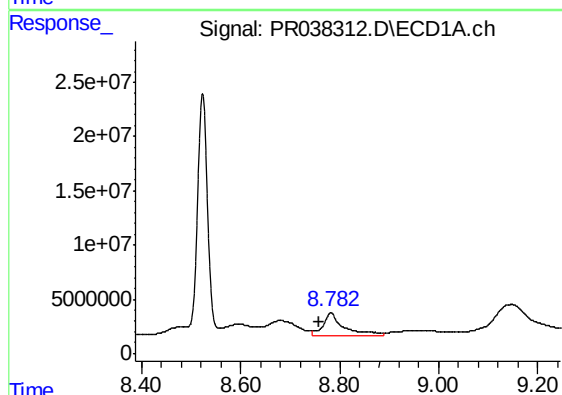
R.T.: 3.785 min
Delta R.T.: 0.007 min
Response: 1841470
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



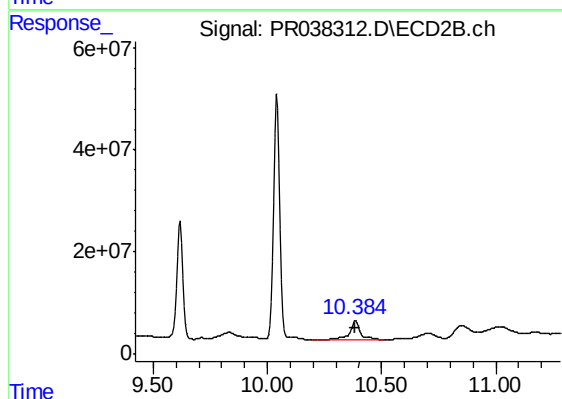
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.626 min
Response: 0
Conc: N.D.



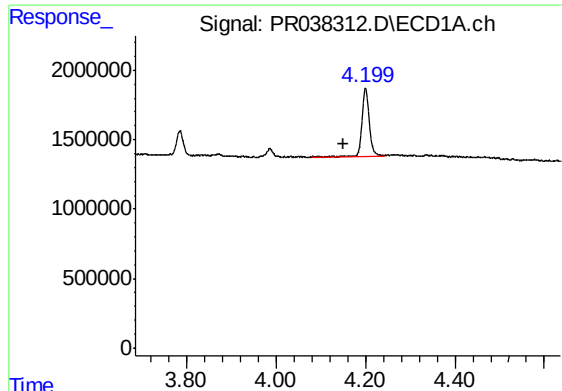
#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.023 min
Response: 61404982
Conc: 31.65 ng/ml



#2 Decachlorobiphenyl

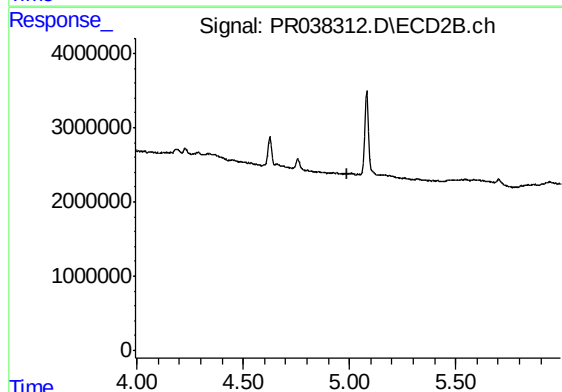
R.T.: 10.384 min
Delta R.T.: 0.003 min
Response: 127732043
Conc: 28.96 ng/ml



#10 AR-1221-3

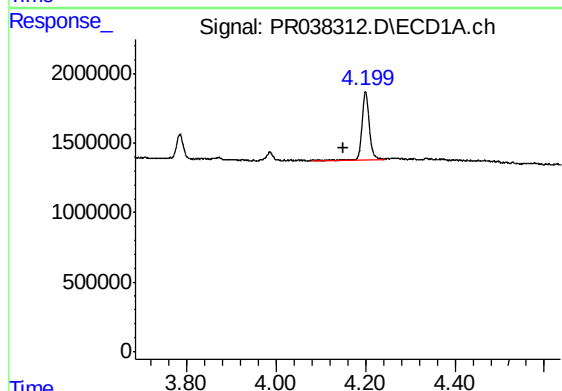
R.T.: 4.201 min
Delta R.T.: 0.051 min
Response: 5251968
Conc: 88.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



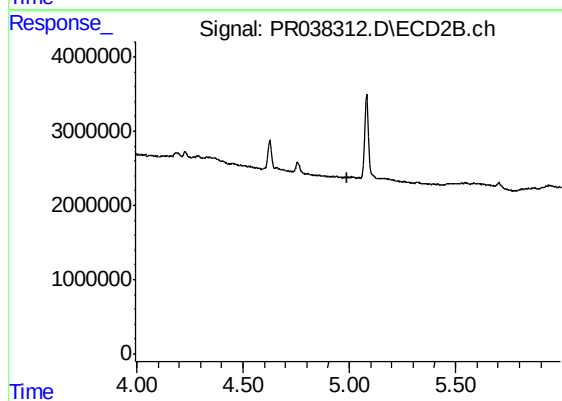
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



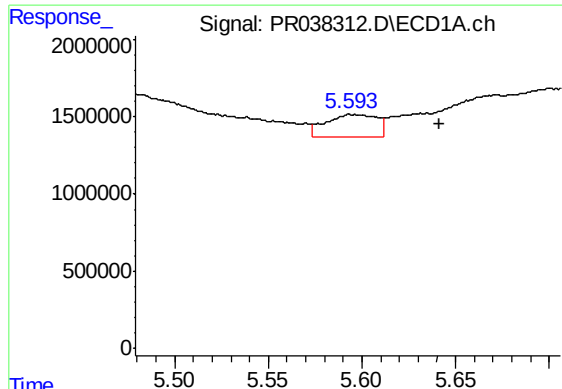
#11 AR-1232-1

R.T.: 4.201 min
Delta R.T.: 0.051 min
Response: 5251968
Conc: 116.03 ng/ml



#11 AR-1232-1

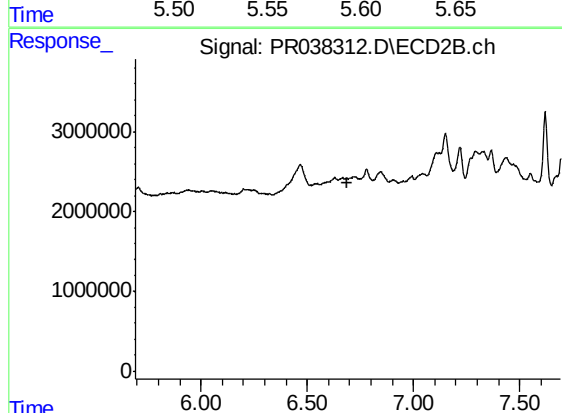
R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



#20 AR-1242-5

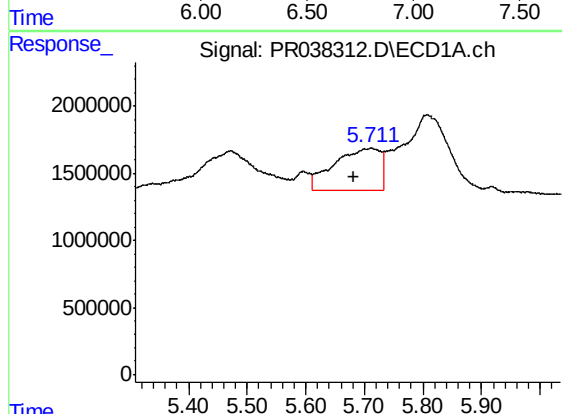
R.T.: 5.596 min
Delta R.T.: -0.046 min
Response: 2739804
Conc: 43.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



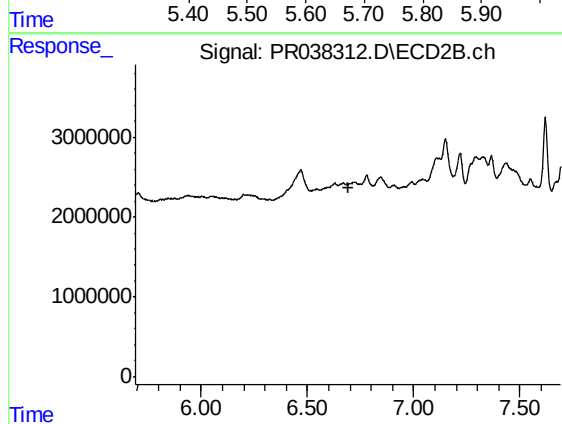
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



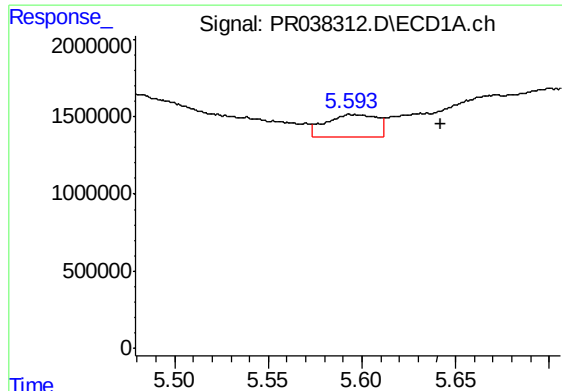
#25 AR-1248-5

R.T.: 5.711 min
Delta R.T.: 0.029 min
Response: 17237354
Conc: 199.15 ng/ml



#25 AR-1248-5

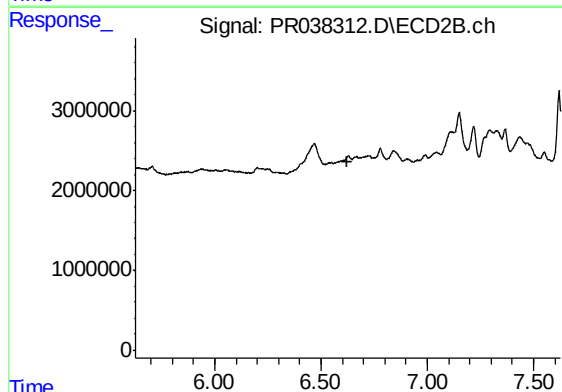
R.T.: 0.000 min
Exp R.T. : 6.691 min
Response: 0
Conc: N.D.



#26 AR-1254-1

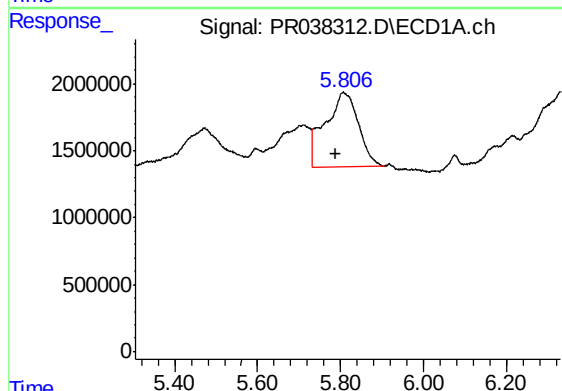
R.T.: 5.596 min
Delta R.T.: -0.046 min
Response: 2739804
Conc: 18.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



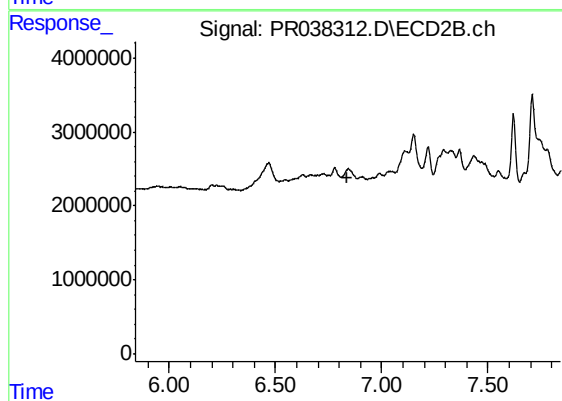
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.626 min
Response: 0
Conc: N.D.



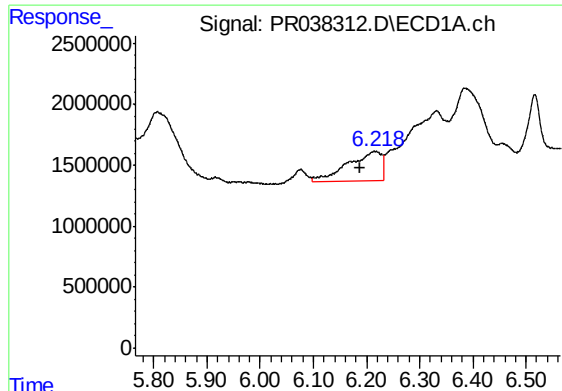
#27 AR-1254-2

R.T.: 5.807 min
Delta R.T.: 0.019 min
Response: 30627480
Conc: 243.06 ng/ml



#27 AR-1254-2

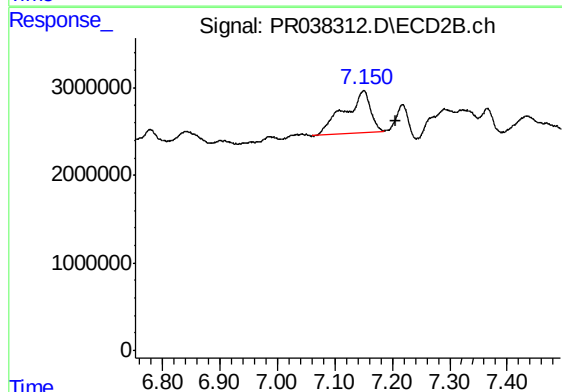
R.T.: 0.000 min
Exp R.T. : 6.841 min
Response: 0
Conc: N.D.



#28 AR-1254-3

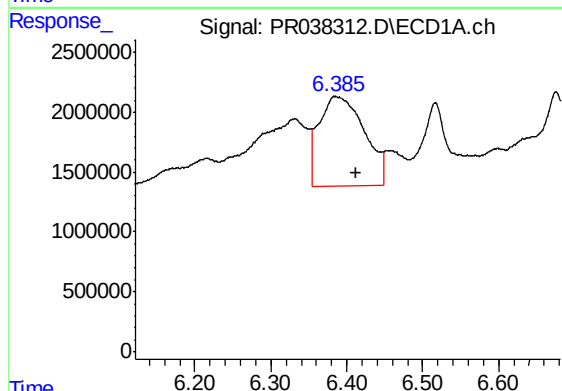
R.T.: 6.216 min
Delta R.T.: 0.029 min
Response: 10887471
Conc: 52.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



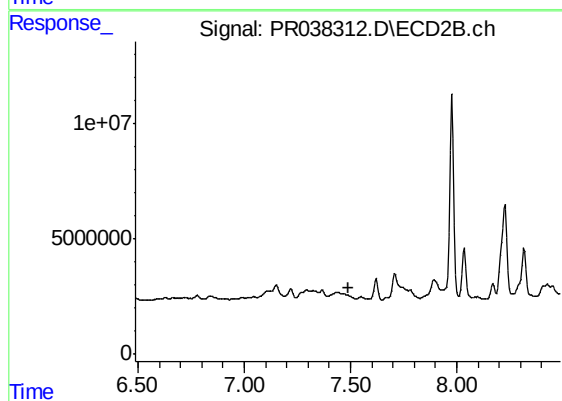
#28 AR-1254-3

R.T.: 7.150 min
Delta R.T.: -0.056 min
Response: 15193103
Conc: 33.69 ng/ml



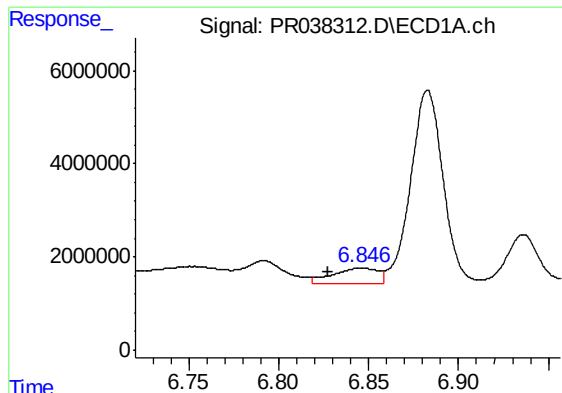
#29 AR-1254-4

R.T.: 6.386 min
Delta R.T.: -0.027 min
Response: 30801712
Conc: 218.35 ng/ml



#29 AR-1254-4

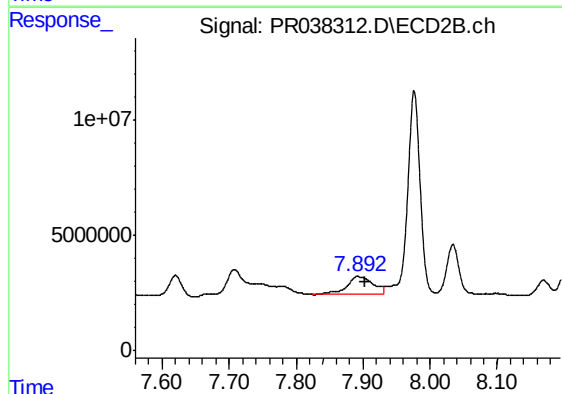
R.T.: 0.000 min
Exp R.T. : 7.488 min
Response: 0
Conc: N.D.



#30 AR-1254-5

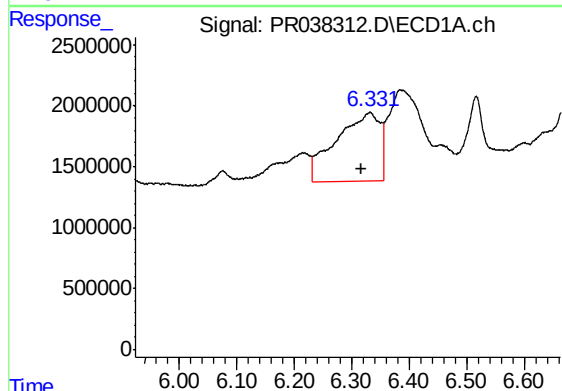
R.T.: 6.846 min
Delta R.T.: 0.019 min
Response: 5948209
Conc: 33.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



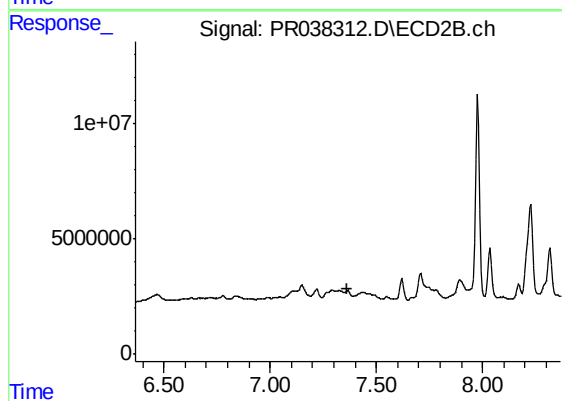
#30 AR-1254-5

R.T.: 7.892 min
Delta R.T.: -0.011 min
Response: 21233682
Conc: 61.29 ng/ml



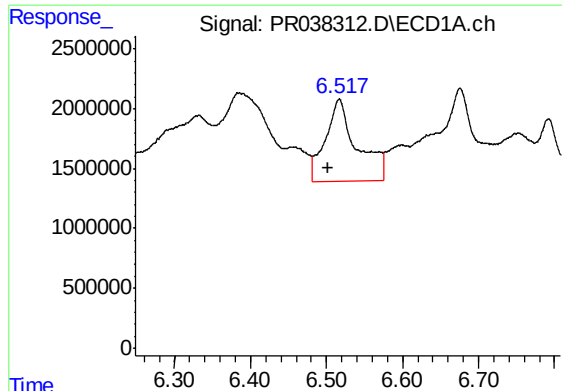
#31 AR-1260-1

R.T.: 6.331 min
Delta R.T.: 0.014 min
Response: 30013172
Conc: 280.23 ng/ml



#31 AR-1260-1

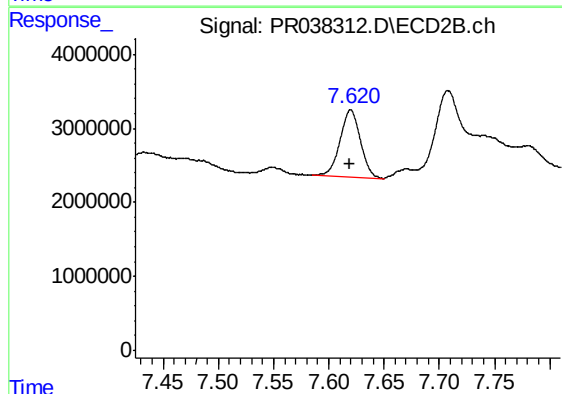
R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



#32 AR-1260-2

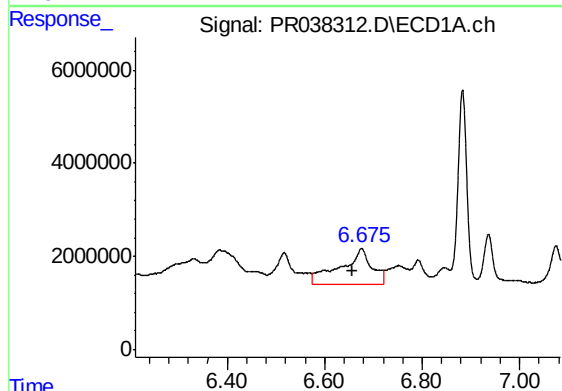
R.T.: 6.517 min
Delta R.T.: 0.014 min
Response: 19519000
Conc: 132.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



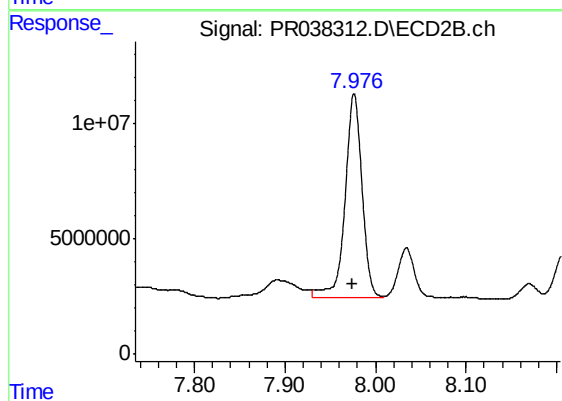
#32 AR-1260-2

R.T.: 7.620 min
Delta R.T.: 0.000 min
Response: 11465554
Conc: 40.08 ng/ml



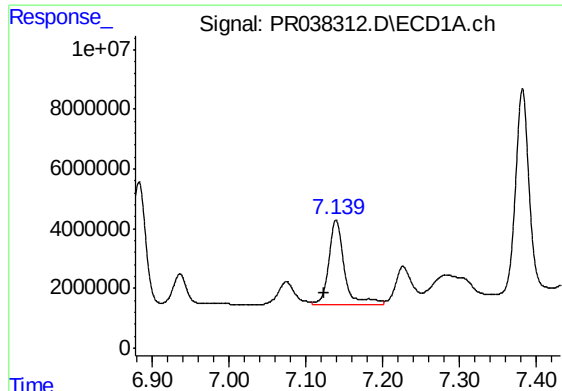
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 33779280
Conc: 277.35 ng/ml



#33 AR-1260-3

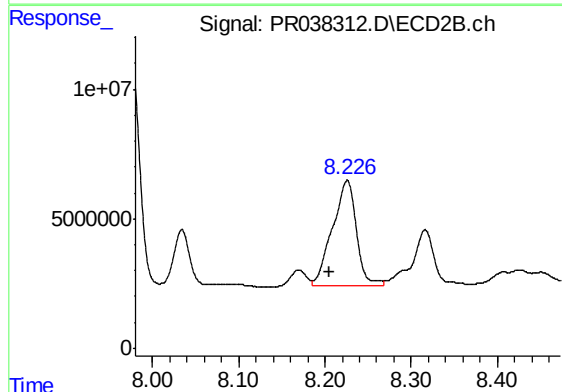
R.T.: 7.976 min
Delta R.T.: 0.002 min
Response: 115448772
Conc: 542.38 ng/ml



#34 AR-1260-4

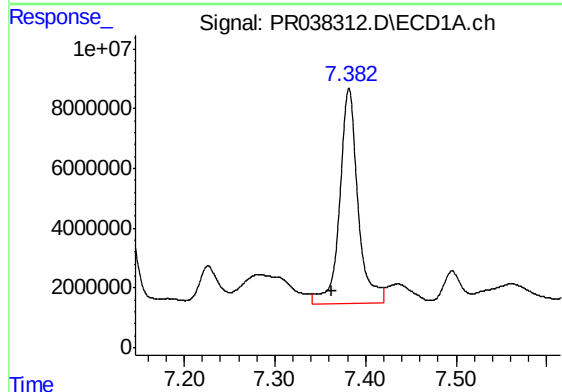
R.T.: 7.139 min
Delta R.T.: 0.015 min
Response: 39885103
Conc: 405.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



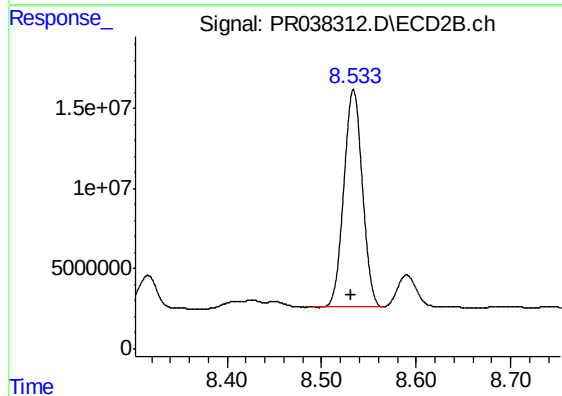
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.021 min
Response: 78525367
Conc: 317.34 ng/ml



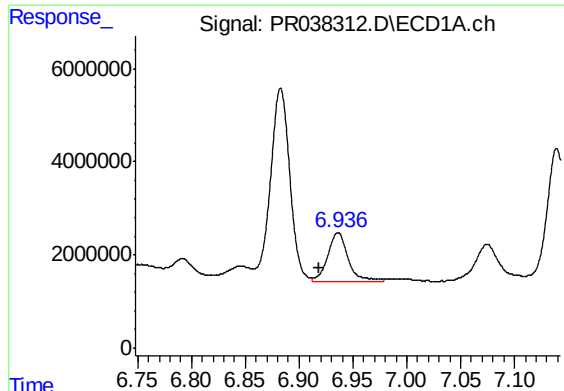
#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: 0.018 min
Response: 100648364
Conc: 369.43 ng/ml



#35 AR-1260-5

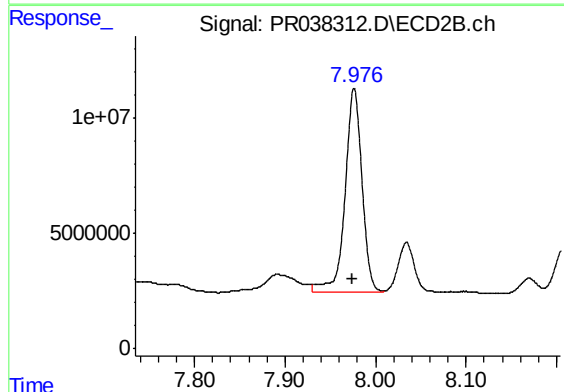
R.T.: 8.534 min
Delta R.T.: 0.002 min
Response: 185217873
Conc: 361.19 ng/ml



#36 AR-1262-1

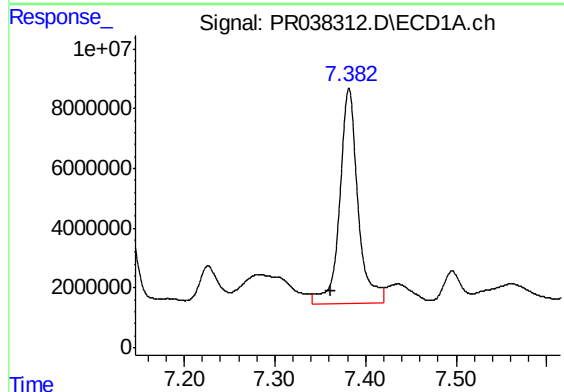
R.T.: 6.936 min
Delta R.T.: 0.018 min
Response: 13892102
Conc: 139.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



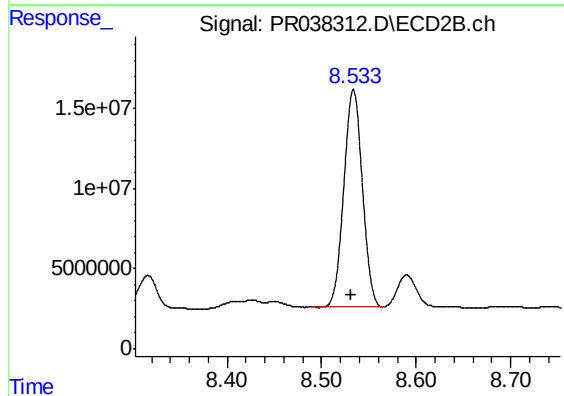
#36 AR-1262-1

R.T.: 7.976 min
Delta R.T.: 0.002 min
Response: 115448772
Conc: 244.44 ng/ml



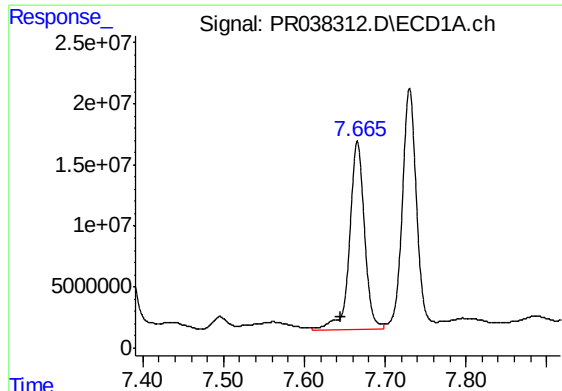
#37 AR-1262-2

R.T.: 7.382 min
Delta R.T.: 0.020 min
Response: 100648364
Conc: 213.25 ng/ml



#37 AR-1262-2

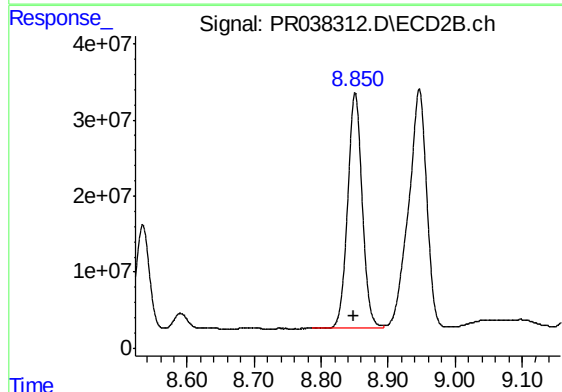
R.T.: 8.534 min
Delta R.T.: 0.003 min
Response: 185217873
Conc: 212.72 ng/ml



#38 AR-1262-3

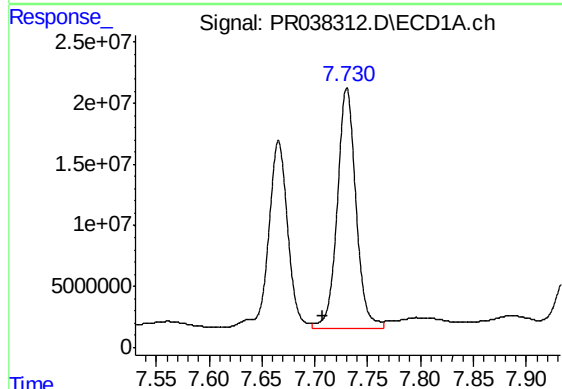
R.T.: 7.666 min
Delta R.T.: 0.021 min
Response: 198218326
Conc: 1119.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



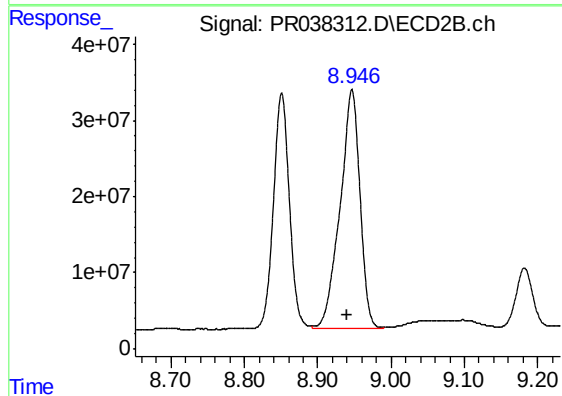
#38 AR-1262-3

R.T.: 8.851 min
Delta R.T.: 0.001 min
Response: 466488611
Conc: 856.15 ng/ml



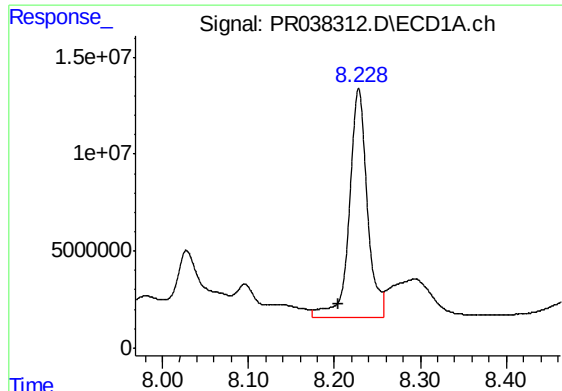
#39 AR-1262-4

R.T.: 7.730 min
Delta R.T.: 0.022 min
Response: 244269864
Conc: 777.06 ng/ml



#39 AR-1262-4

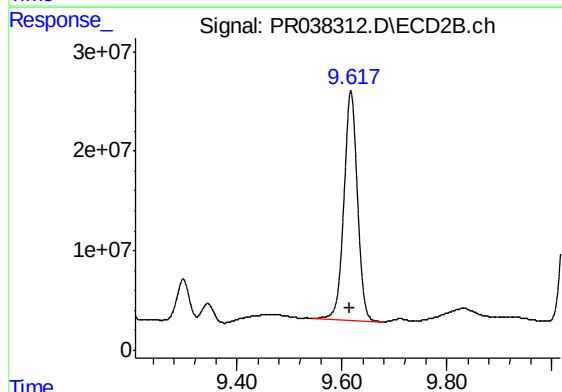
R.T.: 8.947 min
Delta R.T.: 0.006 min
Response: 590086528
Conc: 1478.40 ng/ml



#40 AR-1262-5

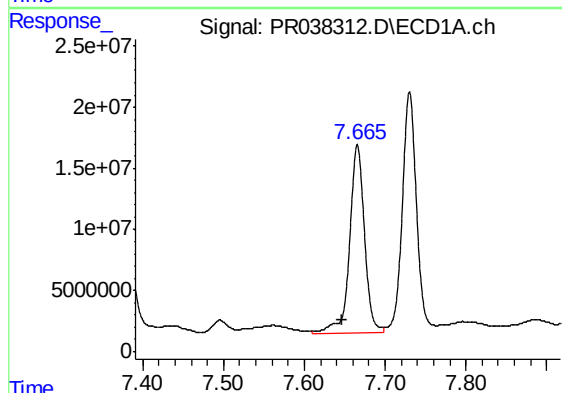
R.T.: 8.228 min
Delta R.T.: 0.023 min
Response: 171694988
Conc: 1266.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



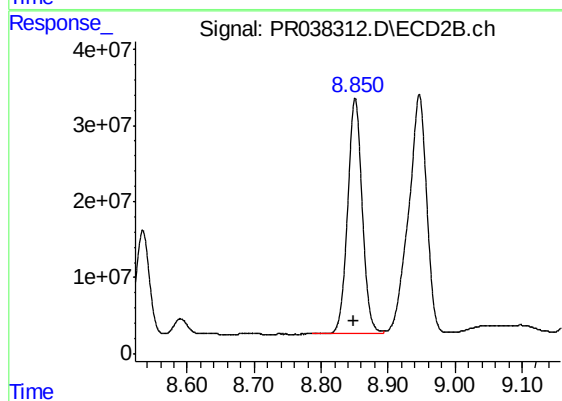
#40 AR-1262-5

R.T.: 9.617 min
Delta R.T.: 0.003 min
Response: 408789971
Conc: 1499.21 ng/ml



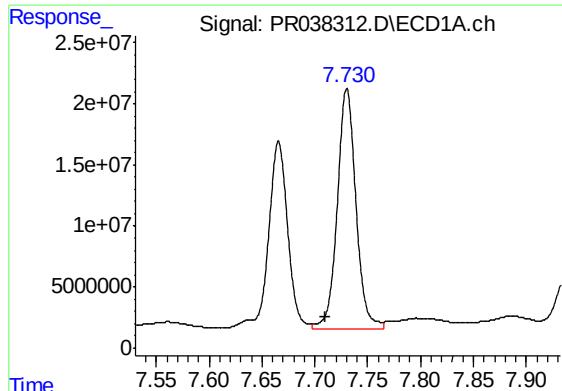
#41 AR-1268-1

R.T.: 7.666 min
Delta R.T.: 0.020 min
Response: 198218326
Conc: 343.32 ng/ml



#41 AR-1268-1

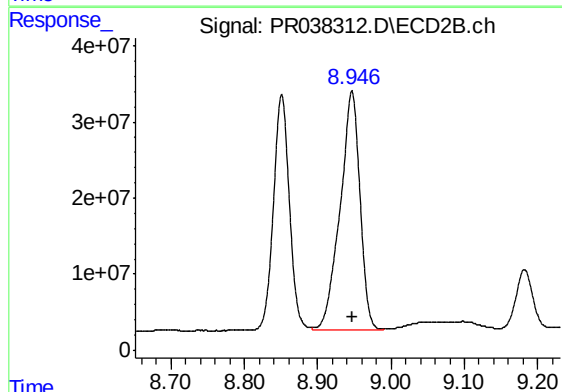
R.T.: 8.851 min
Delta R.T.: 0.002 min
Response: 466488611
Conc: 469.15 ng/ml



#42 AR-1268-2

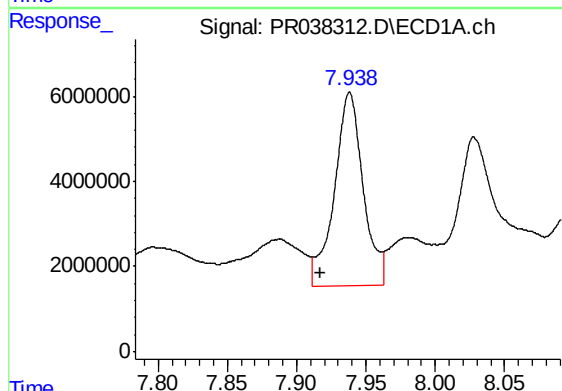
R.T.: 7.730 min
Delta R.T.: 0.020 min
Response: 244269864
Conc: 480.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



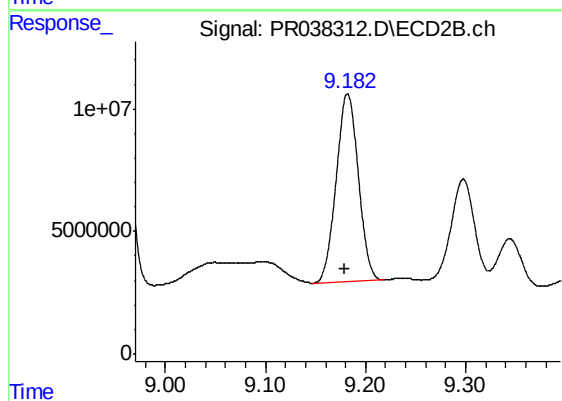
#42 AR-1268-2

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 590086528
Conc: 648.41 ng/ml



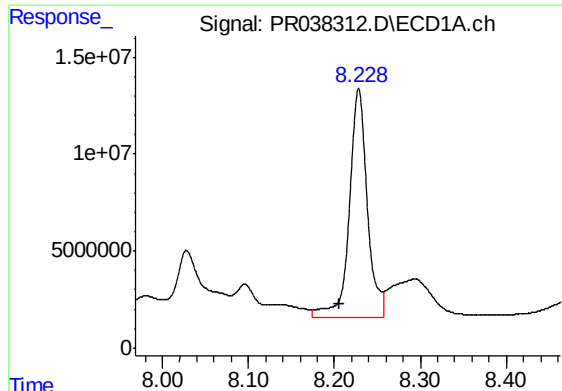
#43 AR-1268-3

R.T.: 7.938 min
Delta R.T.: 0.021 min
Response: 65684862
Conc: 155.49 ng/ml



#43 AR-1268-3

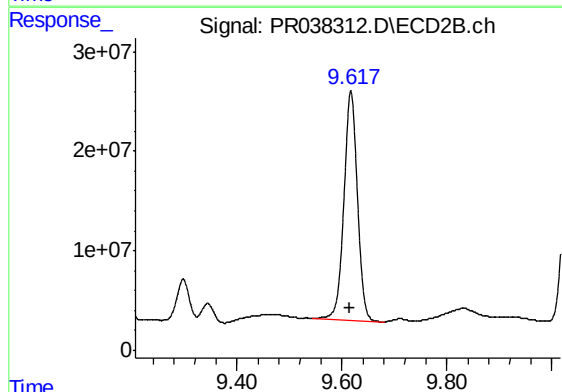
R.T.: 9.182 min
Delta R.T.: 0.002 min
Response: 117706400
Conc: 157.68 ng/ml



#44 AR-1268-4

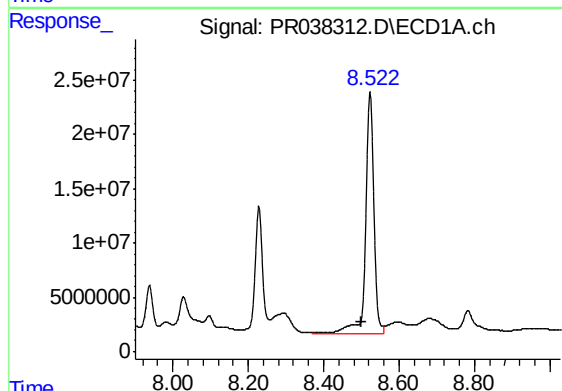
R.T.: 8.228 min
Delta R.T.: 0.022 min
Response: 171694988
Conc: 967.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1-3DL



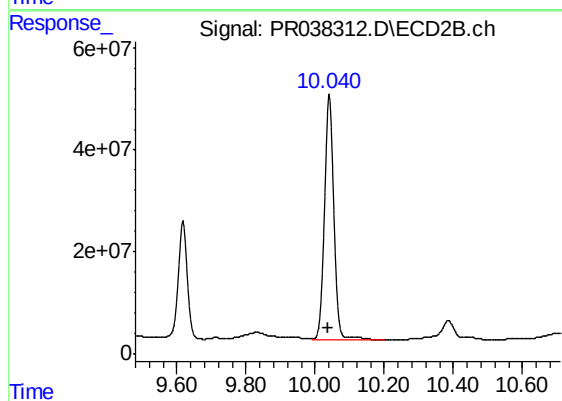
#44 AR-1268-4

R.T.: 9.617 min
Delta R.T.: 0.001 min
Response: 408789971
Conc: 1190.53 ng/ml



#45 AR-1268-5

R.T.: 8.523 min
Delta R.T.: 0.022 min
Response: 344735797
Conc: 257.81 ng/ml



#45 AR-1268-5

R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 908705929
Conc: 347.19 ng/ml