

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102920\
 Data File : PR048389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2020 11:52
 Operator : AJ\MA
 Sample : L4507-17DL 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BN4DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 04:13:11 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

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

System Monitoring Compounds						
2) SA Decachlor...	0.000	9.000	0	10014760	N.D.	0.895 #
Target Compounds						
3) L1 AR-1016-1	5.946	4.970	3197085	2602044	42.195	35.617
4) L1 AR-1016-2	5.946	4.990	3197085	2473668	30.034	16.770 #
5) L1 AR-1016-3	5.946f	5.209f	3197085	17577173	49.036	228.231 #
6) L1 AR-1016-4	0.000	5.209	0	17577173	N.D.	429.355 #
7) L1 AR-1016-5	6.405	5.425	9050103	9281236	168.290	126.697
12) L3 AR-1232-2	0.000	4.990	0	2473668	N.D.	37.857 #
13) L3 AR-1232-3	5.946	5.209f	3197085	17577173	67.096	504.590 #
14) L3 AR-1232-4	0.000	5.252	0	4722938	N.D.	199.125 #
15) L3 AR-1232-5	6.196	5.425	13903991	9281236	736.090	290.016 #
16) L4 AR-1242-1	5.946f	4.970	3197085	2602044	50.284	42.358
17) L4 AR-1242-2	5.946	4.990	3197085	2473668	35.905	20.803 #
18) L4 AR-1242-3	5.946f	5.209f	3197085	17577173	58.437	256.845 #
19) L4 AR-1242-4	0.000	5.252	0	4722938	N.D.	95.118 #
20) L4 AR-1242-5	6.851	5.781	12158051	45607770	228.186	533.769 #
21) L5 AR-1248-1	5.946f	4.970	3197085	2602044	68.265	57.014
22) L5 AR-1248-2	6.196	5.209	13903991	17577173	207.626	304.954 #
23) L5 AR-1248-3	6.405	5.252	9050103	4722938	121.792	66.500 #
24) L5 AR-1248-4	6.783	5.425	31051627	9281236	344.637	94.202 #
25) L5 AR-1248-5	6.851	5.824	12158051	10812366	140.771	71.752 #
26) L6 AR-1254-1	6.783	5.781	31051627	45607770	334.766	284.281
27) L6 AR-1254-2	7.001	5.930	53623445	57007085	372.170	347.876
28) L6 AR-1254-3	7.373	6.340	69022627	162.6E6	450.147	452.547
29) L6 AR-1254-4	7.658	6.571	51989936	249.3E6	438.389	519.108
30) L6 AR-1254-5	8.081	6.993	69652068	314.0E6	546.986	504.684
31) L7 AR-1260-1	7.536	6.471	25426676	61681667	247.825	347.936 #
32) L7 AR-1260-2	7.787	6.660	60463966	145.3E6	476.546	241.304 #
33) L7 AR-1260-3	8.148	6.816	7012890	72872752	72.435	197.005 #
34) L7 AR-1260-4	8.384	7.296	28196656	18730222	257.693	41.378 #
35) L7 AR-1260-5	8.734	7.538	12015296	162.1E6	52.873	86.042 #
36) L8 AR-1262-1	8.148	6.993	7012890	314.0E6	49.879	977.069 #
37) L8 AR-1262-2	8.734	7.538	12015296	162.1E6	47.643	77.972 #
38) L8 AR-1262-3	9.089f	7.831	12045063	9199818	69.173	11.144 #
39) L8 AR-1262-4	9.140	7.895	1819327	62467936	13.758	46.661 #
40) L8 AR-1262-5	9.873	8.412	1956268	13470704	20.406	21.209
41) L9 AR-1268-1	9.089f	7.831	12045063	9199818	39.603	3.704 #
42) L9 AR-1268-2	9.140	7.895	1819327	62467936	6.465	29.900 #
43) L9 AR-1268-3	9.420	8.111	7877463	2133509	32.609	1.143 #
44) L9 AR-1268-4	9.873	8.412	1956268	13470704	17.989	18.476
45) L9 AR-1268-5	0.000	8.724	0	6607371	N.D.	1.224 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102920\
Data File : PR048389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 11:52
Operator : AJ\MA
Sample : L4507-17DL 100X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0BN4DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 04:13:11 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

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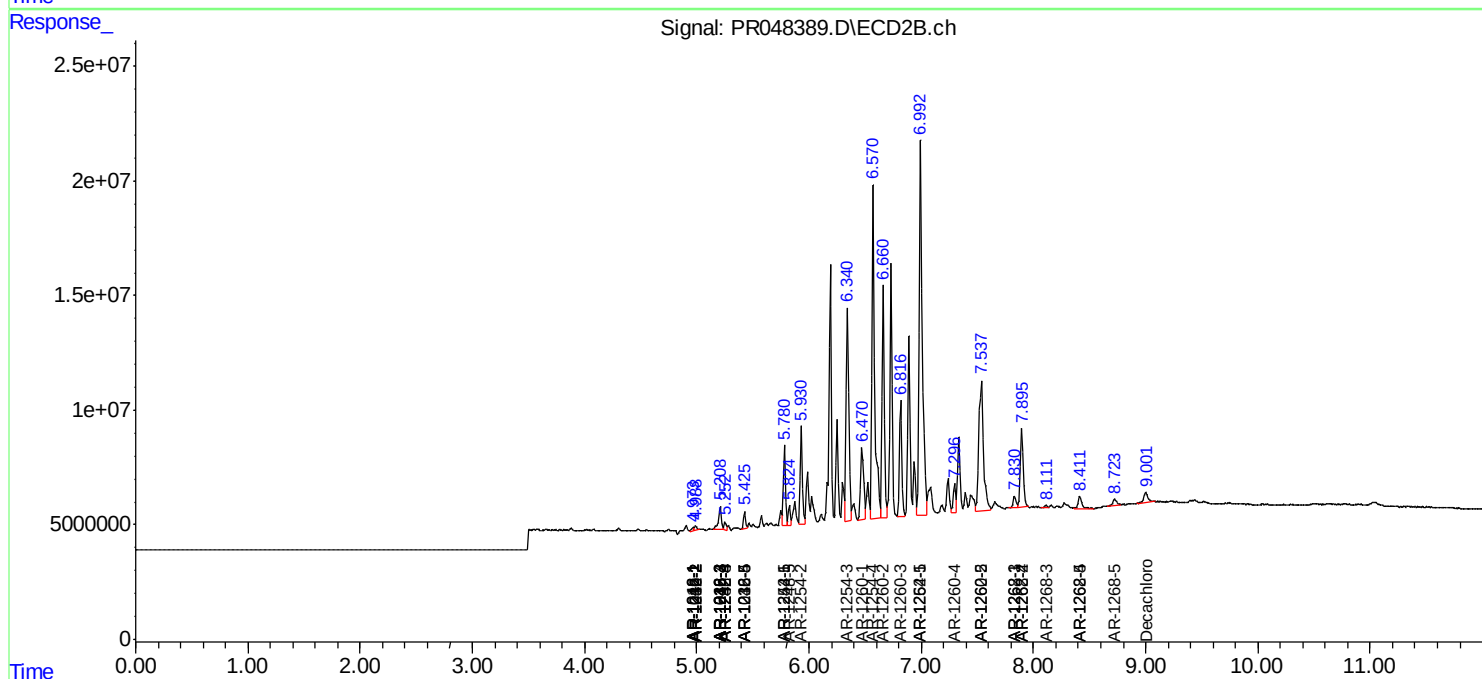
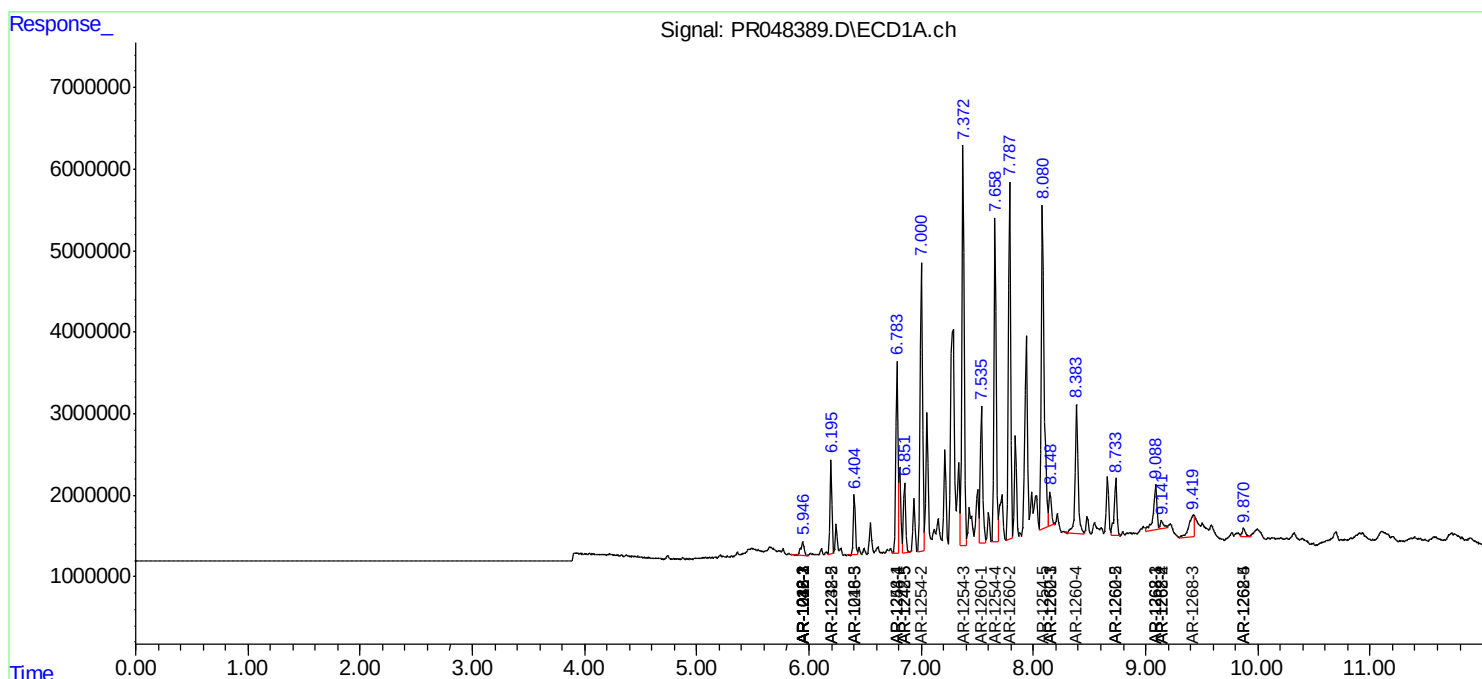
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

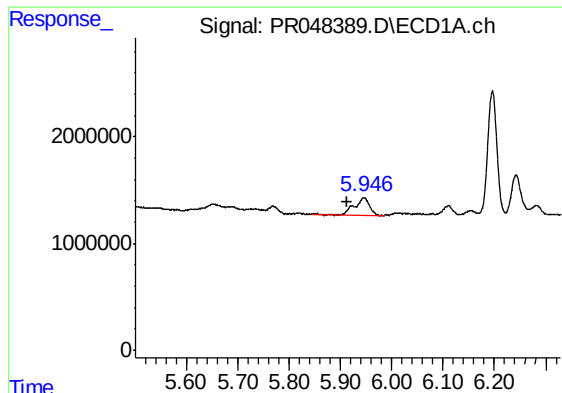
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102920\
Data File : PR048389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2020 11:52
Operator : AJ\MA
Sample : L4507-17DL 100X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BN4DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 04:13:11 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

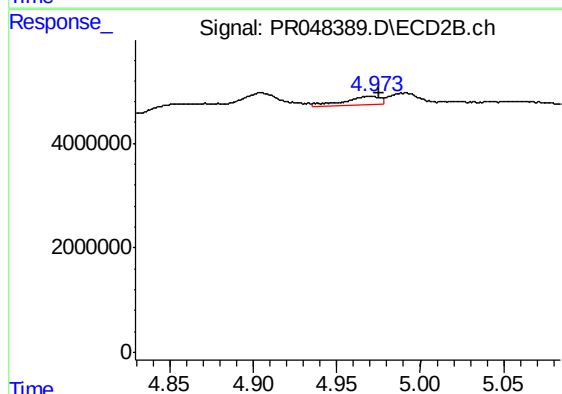




#3 AR-1016-1

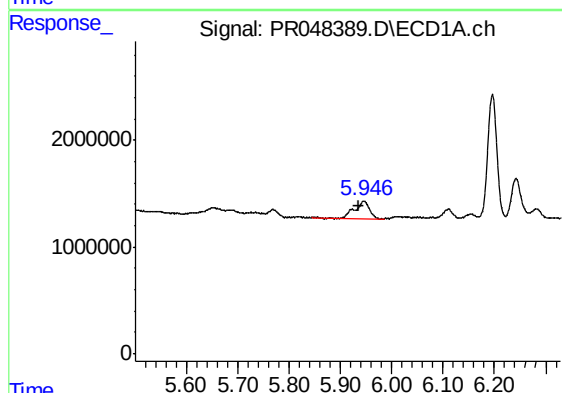
R.T.: 5.946 min
Delta R.T.: 0.034 min
Response: 3197085
Conc: 42.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



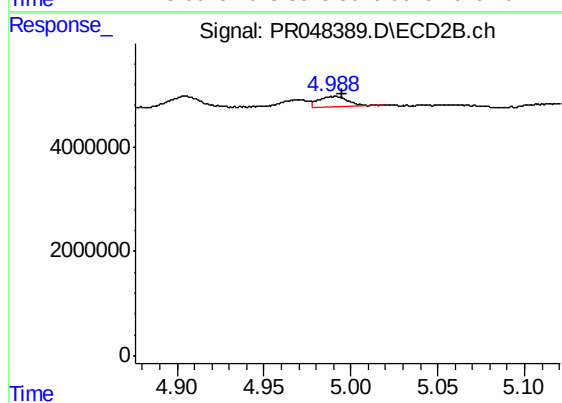
#3 AR-1016-1

R.T.: 4.970 min
Delta R.T.: -0.005 min
Response: 2602044
Conc: 35.62 ng/ml



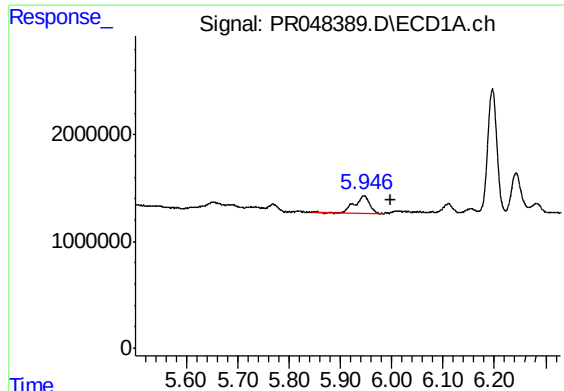
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: 0.011 min
Response: 3197085
Conc: 30.03 ng/ml



#4 AR-1016-2

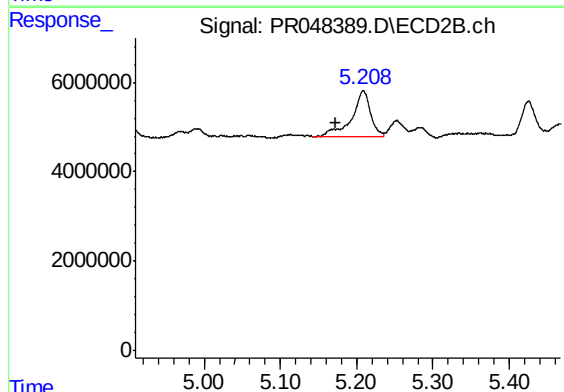
R.T.: 4.990 min
Delta R.T.: -0.005 min
Response: 2473668
Conc: 16.77 ng/ml



#5 AR-1016-3

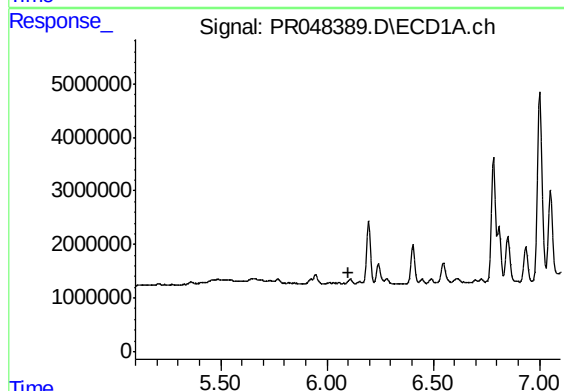
R.T.: 5.946 min
Delta R.T.: -0.052 min
Response: 3197085
Conc: 49.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



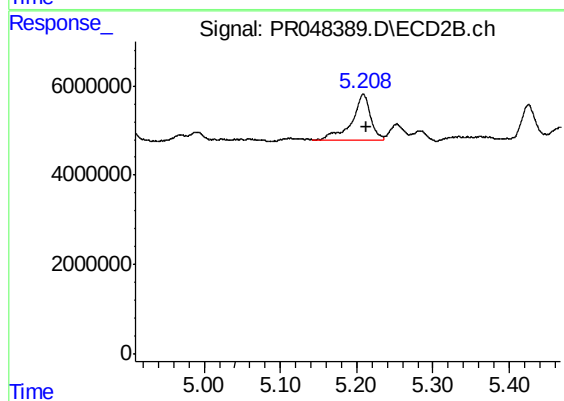
#5 AR-1016-3

R.T.: 5.209 min
Delta R.T.: 0.036 min
Response: 17577173
Conc: 228.23 ng/ml



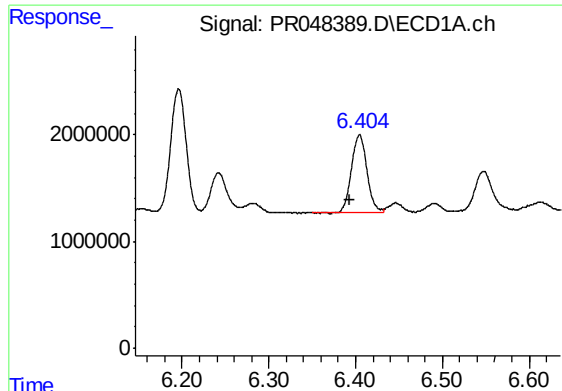
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#6 AR-1016-4

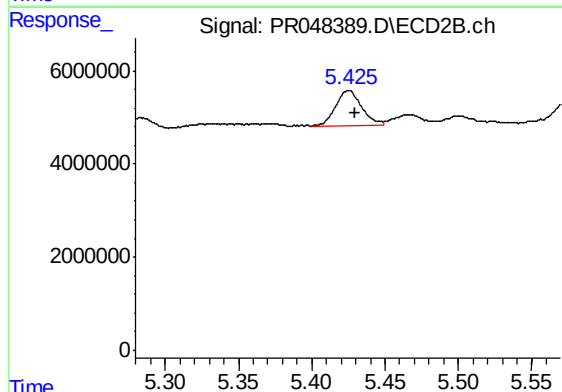
R.T.: 5.209 min
Delta R.T.: -0.004 min
Response: 17577173
Conc: 429.36 ng/ml



#7 AR-1016-5

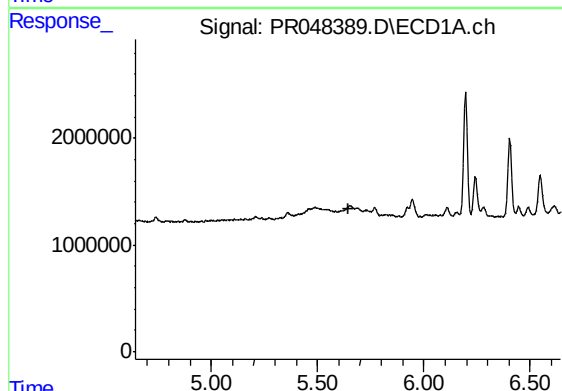
R.T.: 6.405 min
Delta R.T.: 0.011 min
Response: 9050103
Conc: 168.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



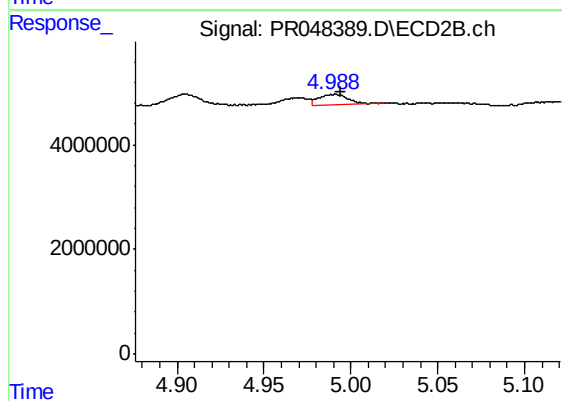
#7 AR-1016-5

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 9281236
Conc: 126.70 ng/ml



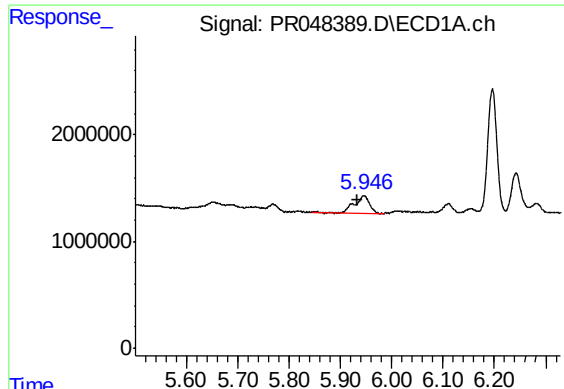
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.643 min
Response: 0
Conc: N.D.



#12 AR-1232-2

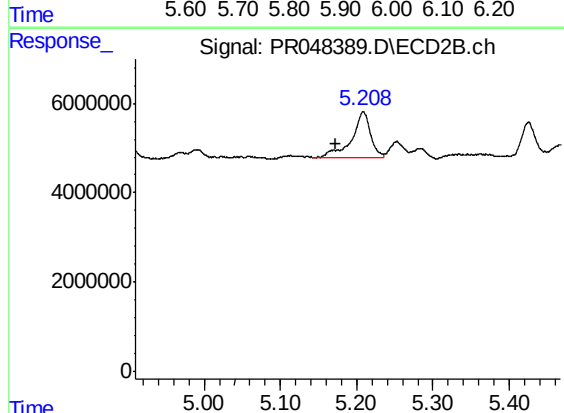
R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 2473668
Conc: 37.86 ng/ml



#13 AR-1232-3

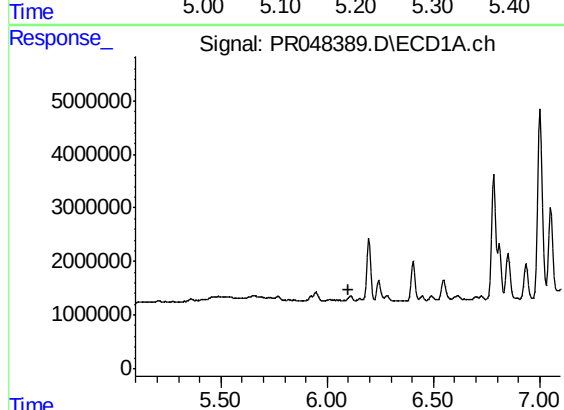
R.T.: 5.946 min
Delta R.T.: 0.012 min
Response: 3197085
Conc: 67.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



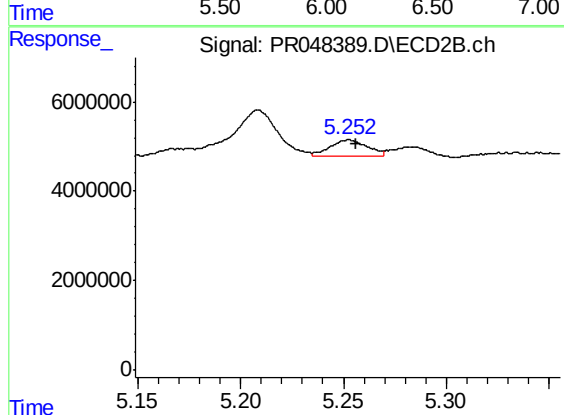
#13 AR-1232-3

R.T.: 5.209 min
Delta R.T.: 0.037 min
Response: 17577173
Conc: 504.59 ng/ml



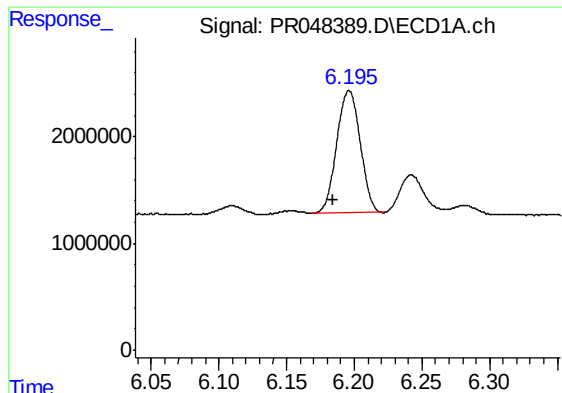
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.098 min
Response: 0
Conc: N.D.



#14 AR-1232-4

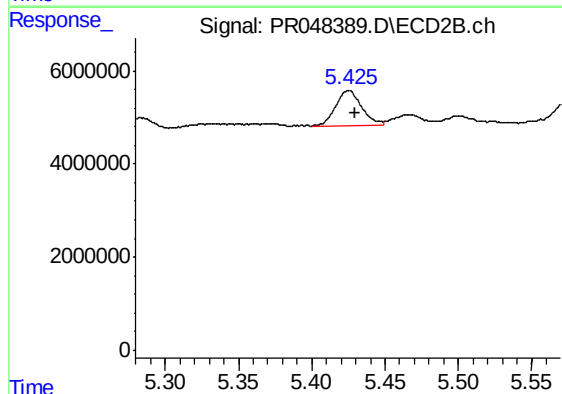
R.T.: 5.252 min
Delta R.T.: -0.004 min
Response: 4722938
Conc: 199.12 ng/ml



#15 AR-1232-5

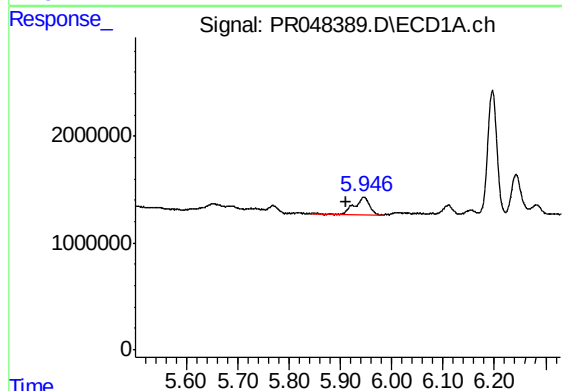
R.T.: 6.196 min
Delta R.T.: 0.011 min
Response: 13903991
Conc: 736.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



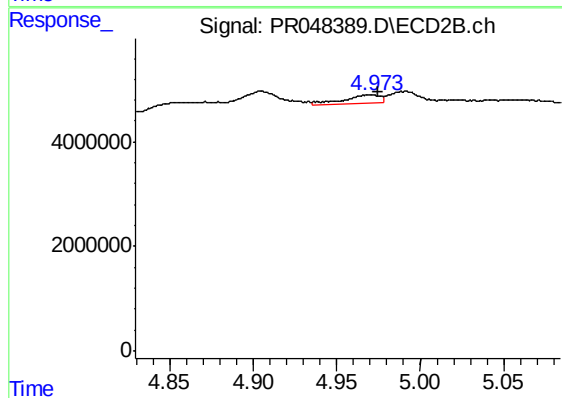
#15 AR-1232-5

R.T.: 5.425 min
Delta R.T.: -0.004 min
Response: 9281236
Conc: 290.02 ng/ml



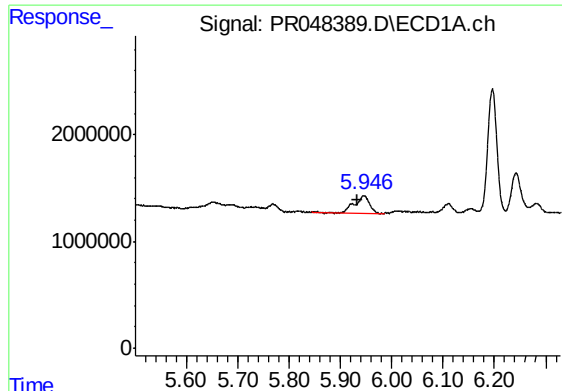
#16 AR-1242-1

R.T.: 5.946 min
Delta R.T.: 0.037 min
Response: 3197085
Conc: 50.28 ng/ml



#16 AR-1242-1

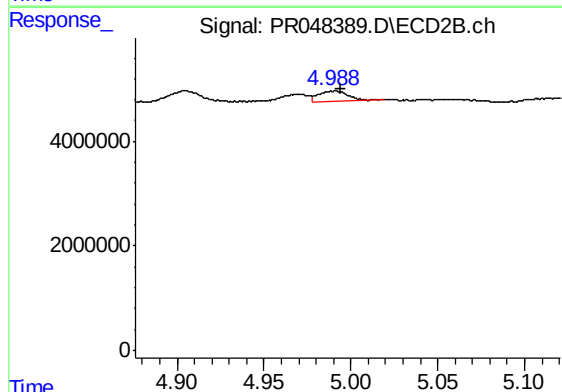
R.T.: 4.970 min
Delta R.T.: -0.004 min
Response: 2602044
Conc: 42.36 ng/ml



#17 AR-1242-2

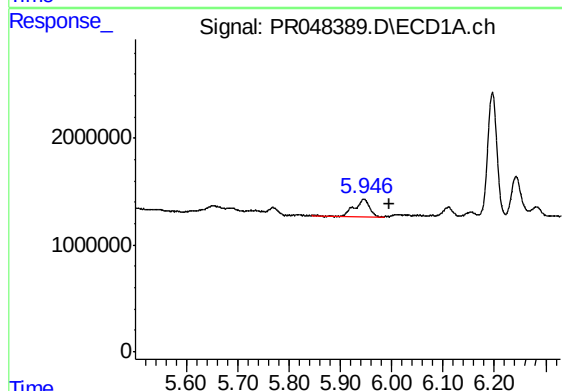
R.T.: 5.946 min
Delta R.T.: 0.013 min
Response: 3197085
Conc: 35.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



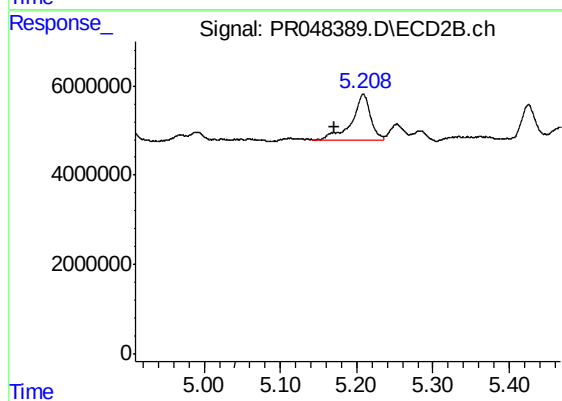
#17 AR-1242-2

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 2473668
Conc: 20.80 ng/ml



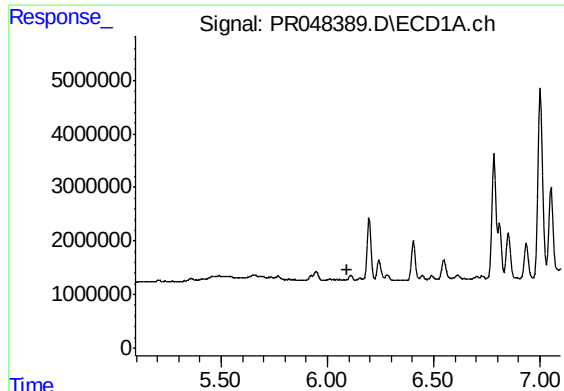
#18 AR-1242-3

R.T.: 5.946 min
Delta R.T.: -0.050 min
Response: 3197085
Conc: 58.44 ng/ml



#18 AR-1242-3

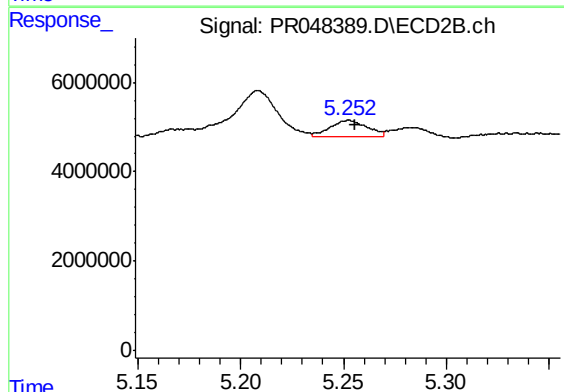
R.T.: 5.209 min
Delta R.T.: 0.037 min
Response: 17577173
Conc: 256.85 ng/ml



#19 AR-1242-4

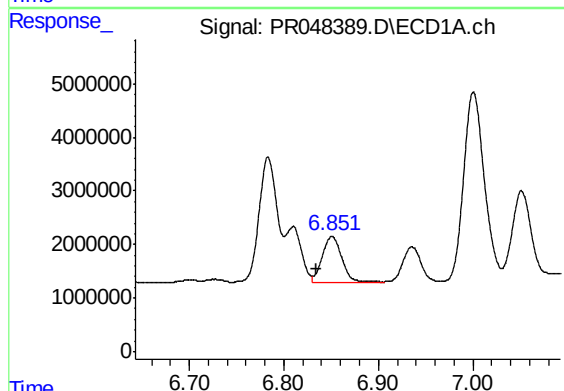
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



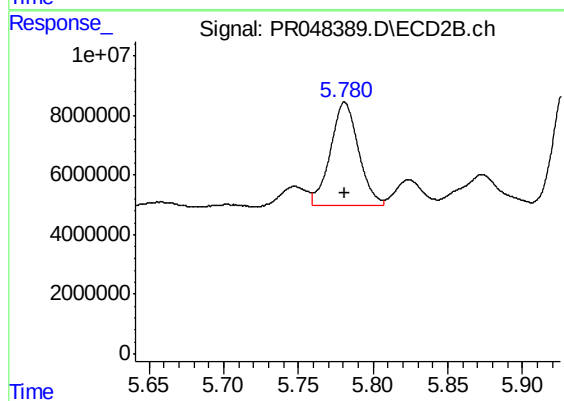
#19 AR-1242-4

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 4722938
Conc: 95.12 ng/ml



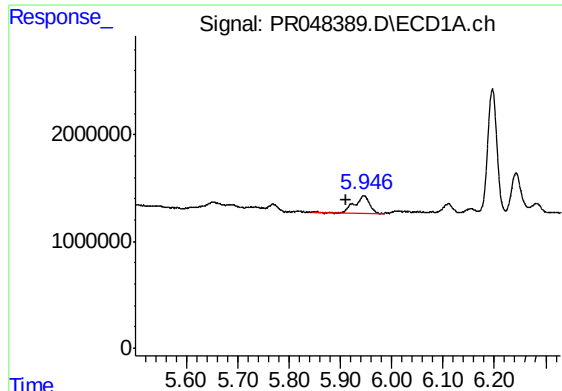
#20 AR-1242-5

R.T.: 6.851 min
Delta R.T.: 0.016 min
Response: 12158051
Conc: 228.19 ng/ml



#20 AR-1242-5

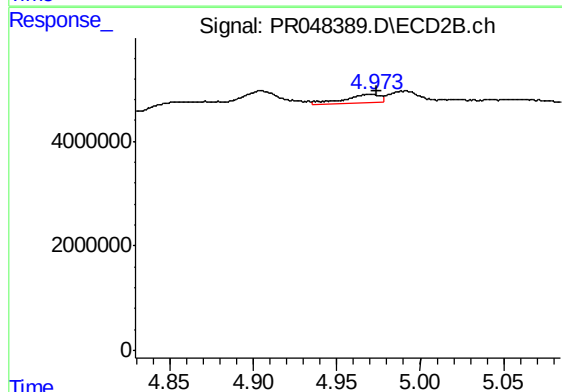
R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 45607770
Conc: 533.77 ng/ml



#21 AR-1248-1

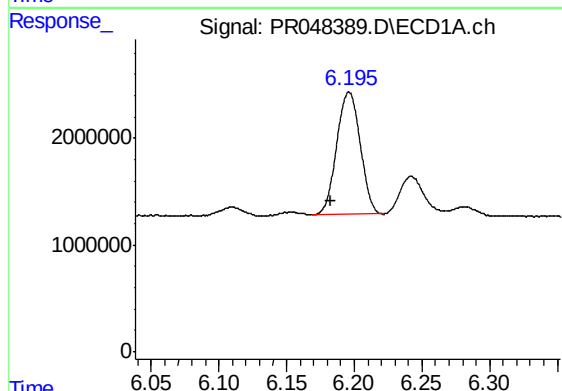
R.T.: 5.946 min
Delta R.T.: 0.036 min
Response: 3197085
Conc: 68.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



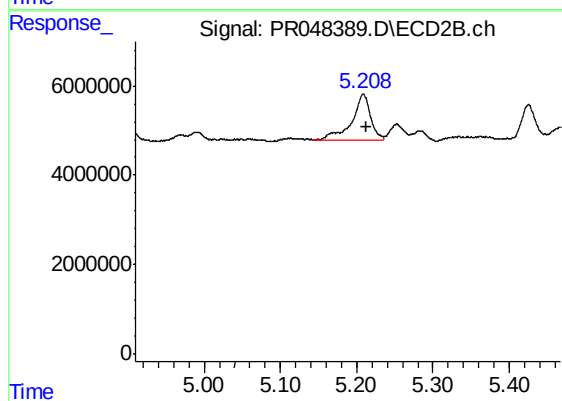
#21 AR-1248-1

R.T.: 4.970 min
Delta R.T.: -0.004 min
Response: 2602044
Conc: 57.01 ng/ml



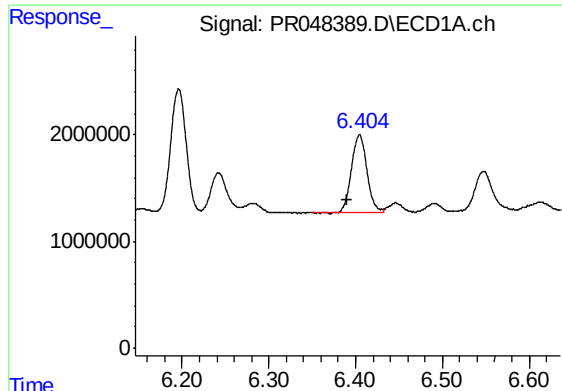
#22 AR-1248-2

R.T.: 6.196 min
Delta R.T.: 0.013 min
Response: 13903991
Conc: 207.63 ng/ml



#22 AR-1248-2

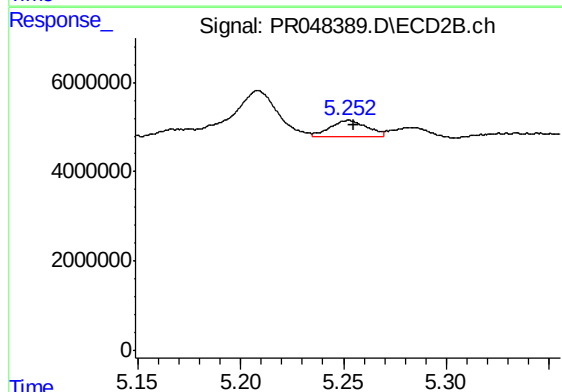
R.T.: 5.209 min
Delta R.T.: -0.004 min
Response: 17577173
Conc: 304.95 ng/ml



#23 AR-1248-3

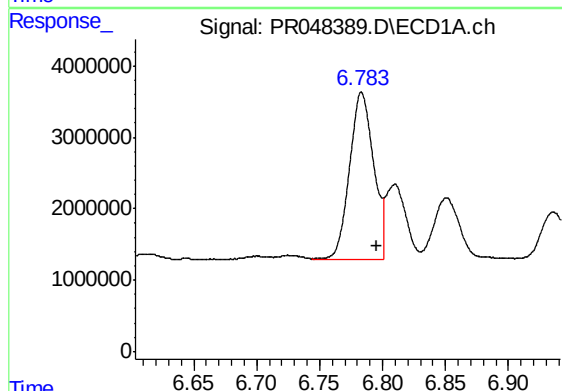
R.T.: 6.405 min
Delta R.T.: 0.014 min
Response: 9050103
Conc: 121.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



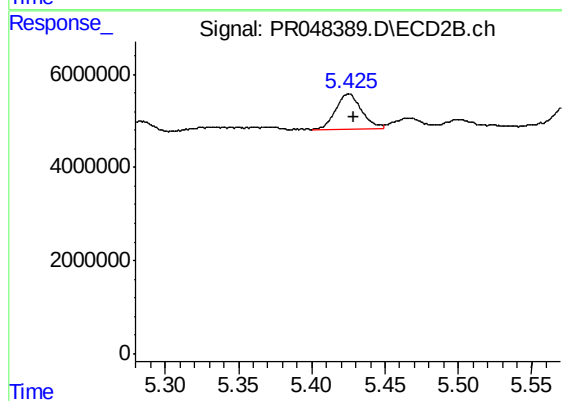
#23 AR-1248-3

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 4722938
Conc: 66.50 ng/ml



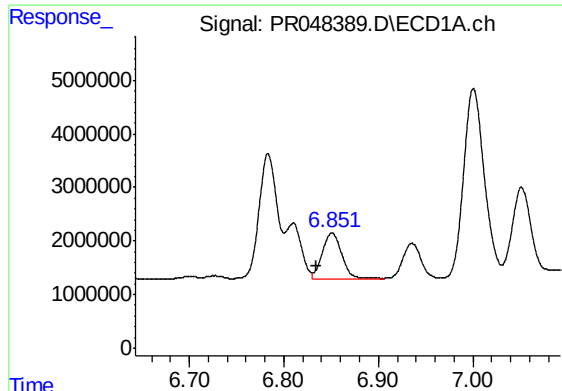
#24 AR-1248-4

R.T.: 6.783 min
Delta R.T.: -0.012 min
Response: 31051627
Conc: 344.64 ng/ml



#24 AR-1248-4

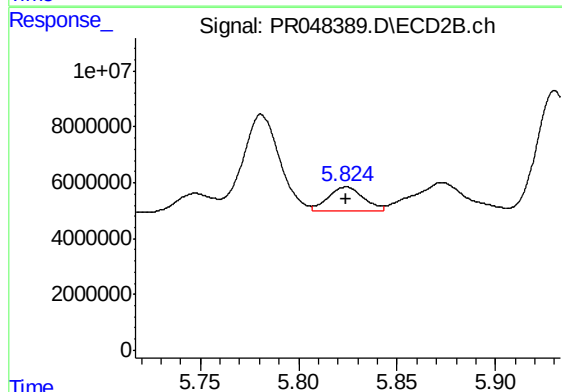
R.T.: 5.425 min
Delta R.T.: -0.003 min
Response: 9281236
Conc: 94.20 ng/ml



#25 AR-1248-5

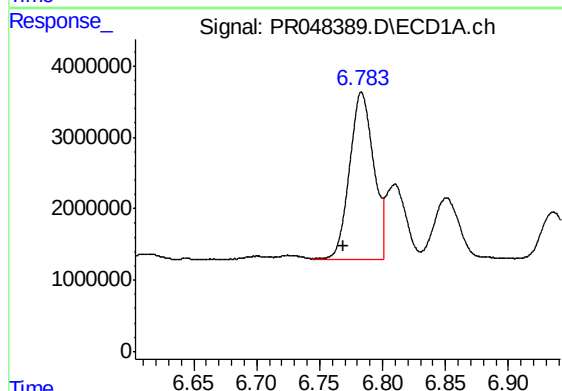
R.T.: 6.851 min
Delta R.T.: 0.016 min
Response: 12158051
Conc: 140.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



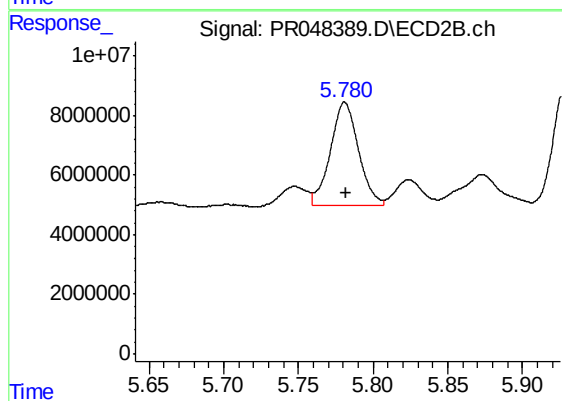
#25 AR-1248-5

R.T.: 5.824 min
Delta R.T.: 0.000 min
Response: 10812366
Conc: 71.75 ng/ml



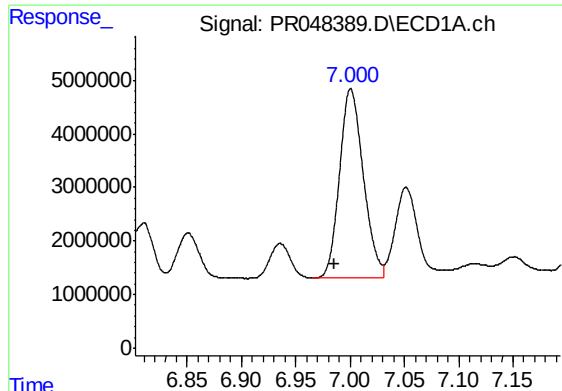
#26 AR-1254-1

R.T.: 6.783 min
Delta R.T.: 0.015 min
Response: 31051627
Conc: 334.77 ng/ml



#26 AR-1254-1

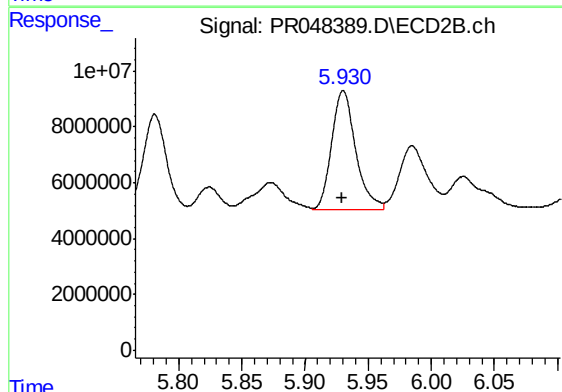
R.T.: 5.781 min
Delta R.T.: -0.001 min
Response: 45607770
Conc: 284.28 ng/ml



#27 AR-1254-2

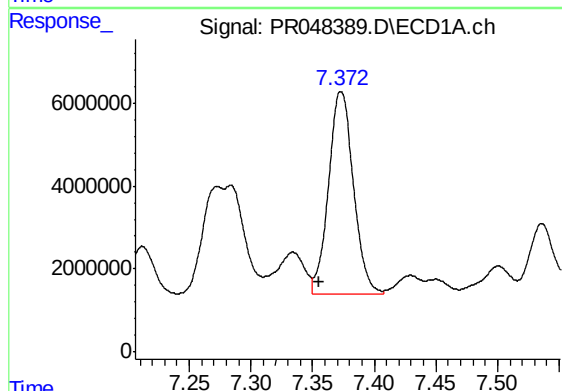
R.T.: 7.001 min
Delta R.T.: 0.015 min
Response: 53623445
Conc: 372.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



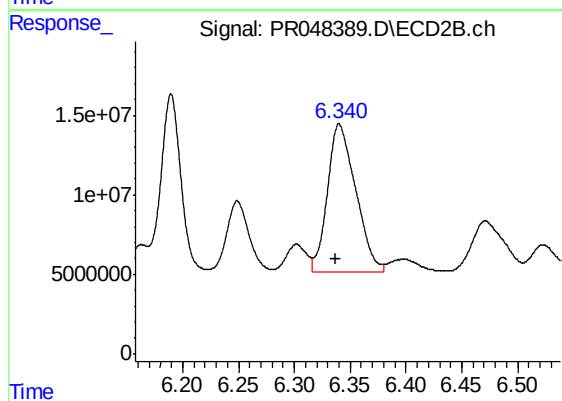
#27 AR-1254-2

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 57007085
Conc: 347.88 ng/ml



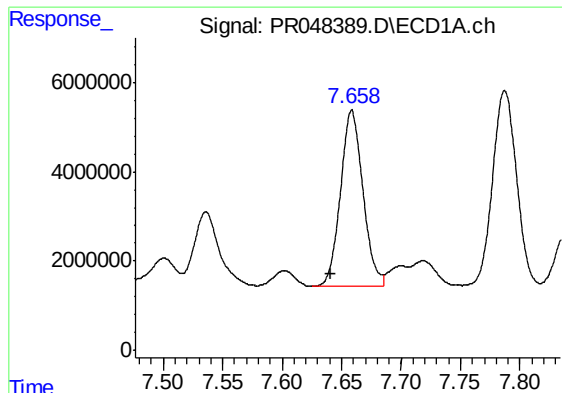
#28 AR-1254-3

R.T.: 7.373 min
Delta R.T.: 0.017 min
Response: 69022627
Conc: 450.15 ng/ml



#28 AR-1254-3

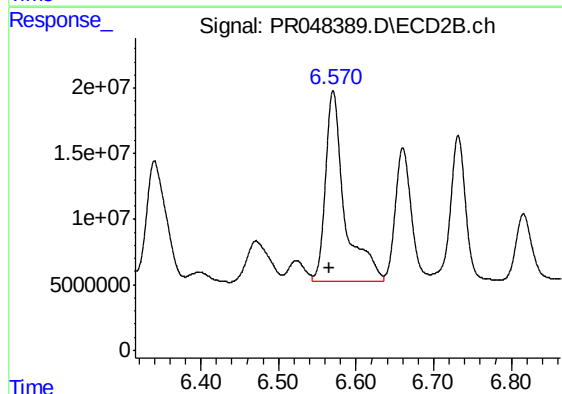
R.T.: 6.340 min
Delta R.T.: 0.003 min
Response: 162599148
Conc: 452.55 ng/ml



#29 AR-1254-4

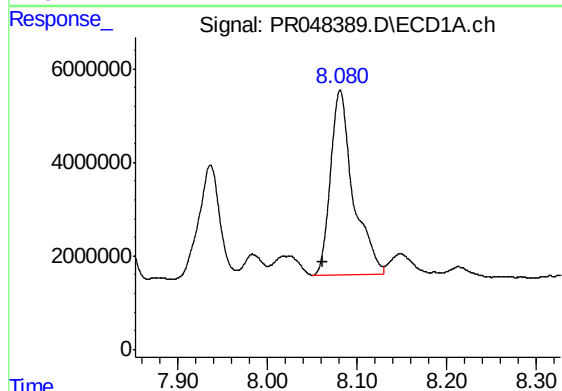
R.T.: 7.658 min
Delta R.T.: 0.018 min
Response: 51989936
Conc: 438.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



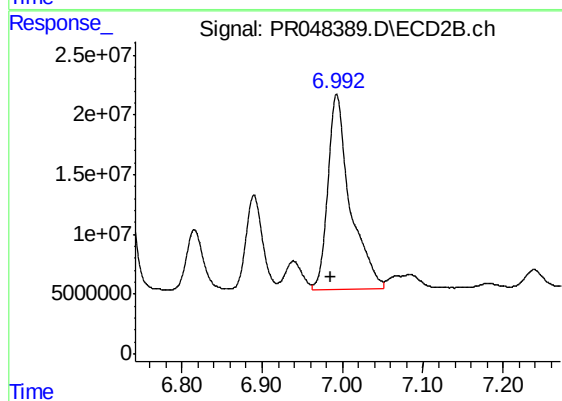
#29 AR-1254-4

R.T.: 6.571 min
Delta R.T.: 0.005 min
Response: 249300230
Conc: 519.11 ng/ml



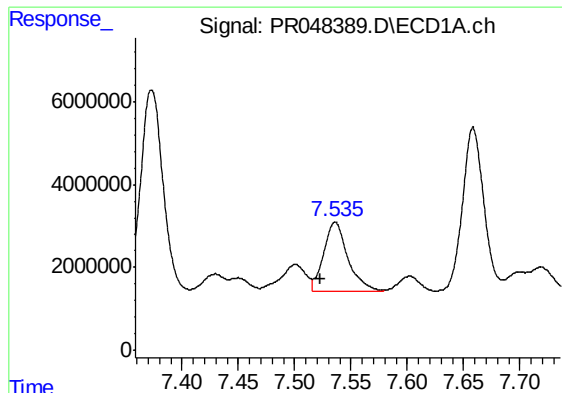
#30 AR-1254-5

R.T.: 8.081 min
Delta R.T.: 0.019 min
Response: 69652068
Conc: 546.99 ng/ml



#30 AR-1254-5

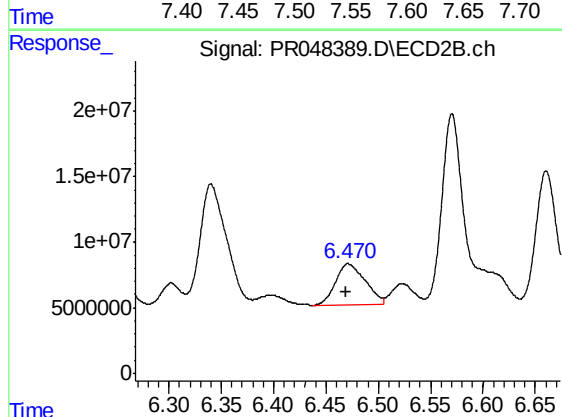
R.T.: 6.993 min
Delta R.T.: 0.007 min
Response: 313978609
Conc: 504.68 ng/ml



#31 AR-1260-1

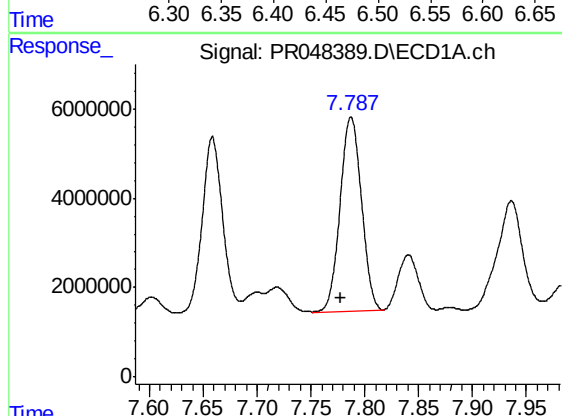
R.T.: 7.536 min
Delta R.T.: 0.013 min
Response: 25426676
Conc: 247.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



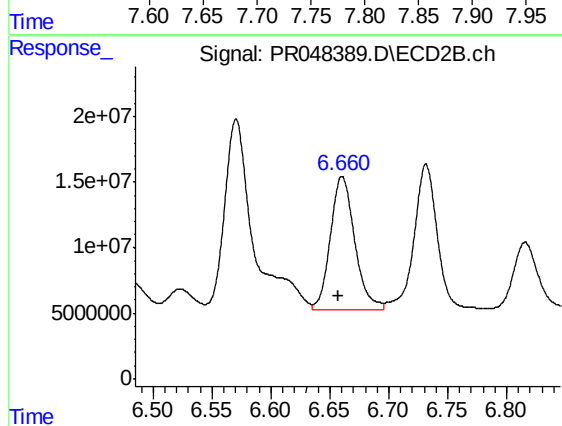
#31 AR-1260-1

R.T.: 6.471 min
Delta R.T.: 0.002 min
Response: 61681667
Conc: 347.94 ng/ml



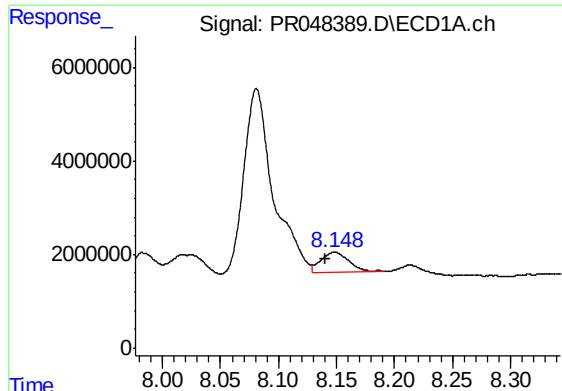
#32 AR-1260-2

R.T.: 7.787 min
Delta R.T.: 0.009 min
Response: 60463966
Conc: 476.55 ng/ml



#32 AR-1260-2

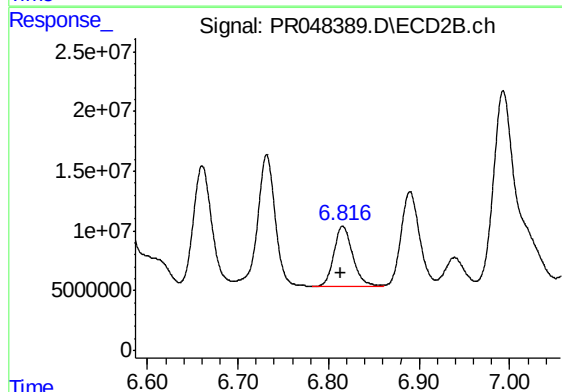
R.T.: 6.660 min
Delta R.T.: 0.003 min
Response: 145269461
Conc: 241.30 ng/ml



#33 AR-1260-3

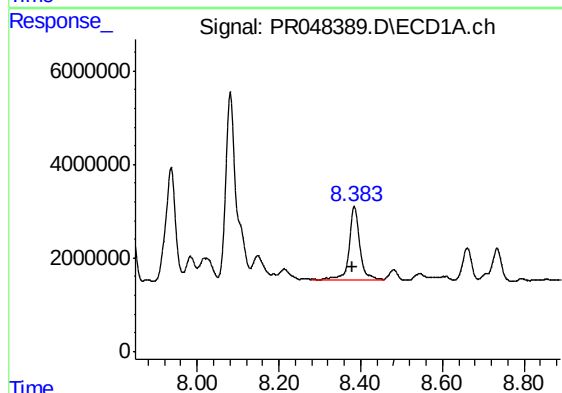
R.T.: 8.148 min
Delta R.T.: 0.008 min
Response: 7012890
Conc: 72.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



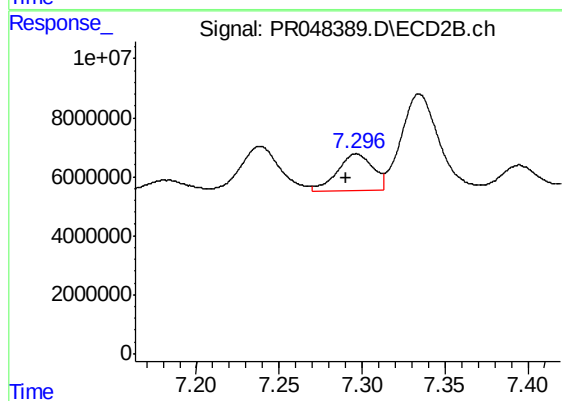
#33 AR-1260-3

R.T.: 6.816 min
Delta R.T.: 0.003 min
Response: 72872752
Conc: 197.01 ng/ml



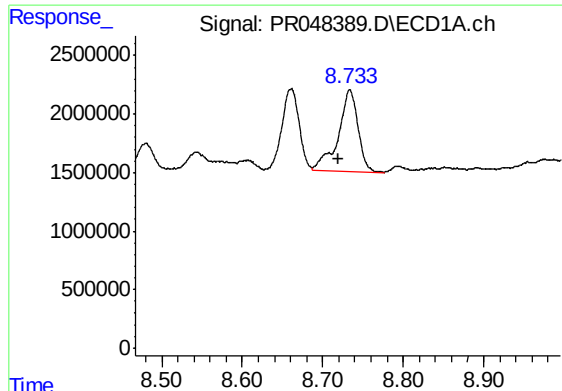
#34 AR-1260-4

R.T.: 8.384 min
Delta R.T.: 0.004 min
Response: 28196656
Conc: 257.69 ng/ml



#34 AR-1260-4

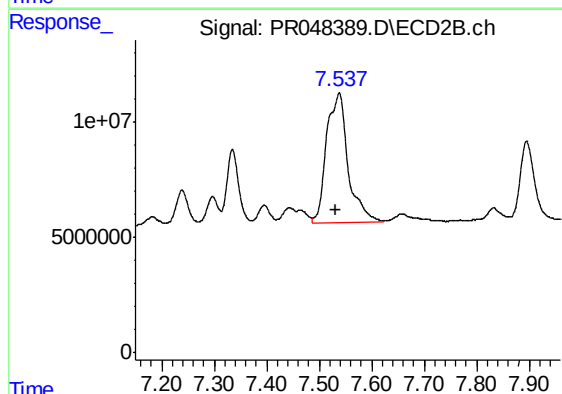
R.T.: 7.296 min
Delta R.T.: 0.006 min
Response: 18730222
Conc: 41.38 ng/ml



#35 AR-1260-5

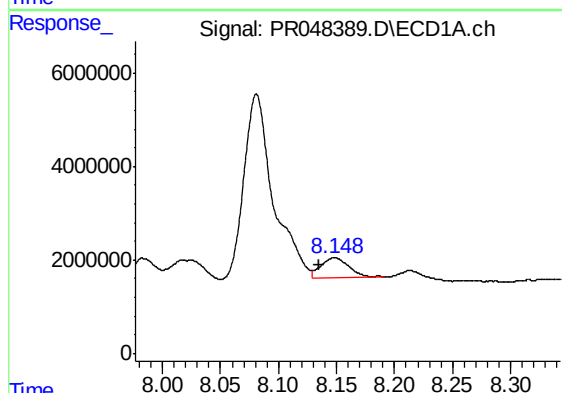
R.T.: 8.734 min
Delta R.T.: 0.014 min
Response: 12015296
Conc: 52.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



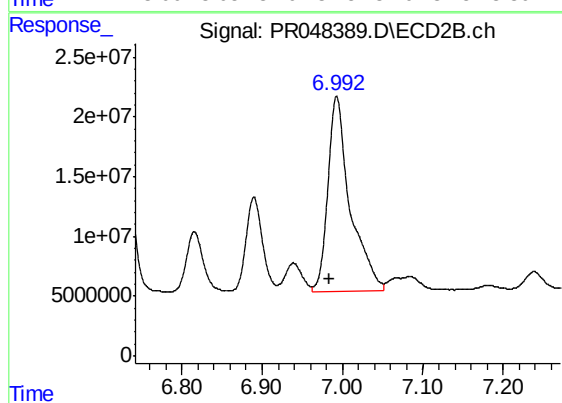
#35 AR-1260-5

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 162101721
Conc: 86.04 ng/ml



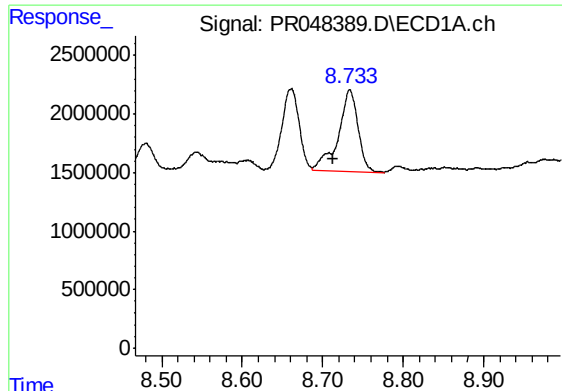
#36 AR-1262-1

R.T.: 8.148 min
Delta R.T.: 0.013 min
Response: 7012890
Conc: 49.88 ng/ml



#36 AR-1262-1

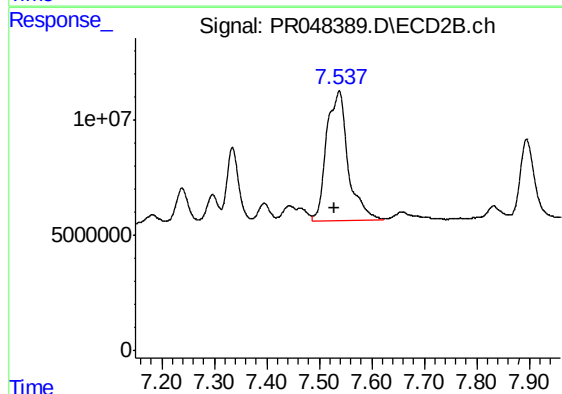
R.T.: 6.993 min
Delta R.T.: 0.009 min
Response: 313978609
Conc: 977.07 ng/ml



#37 AR-1262-2

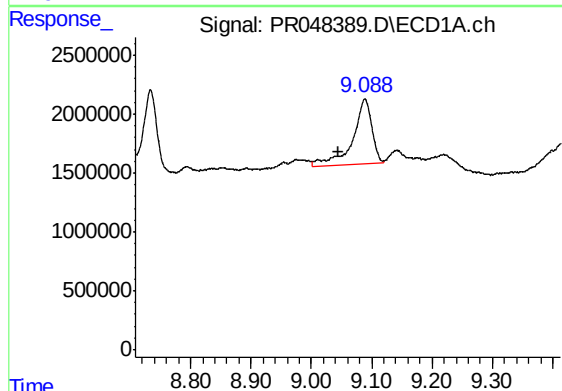
R.T.: 8.734 min
Delta R.T.: 0.021 min
Response: 12015296
Conc: 47.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



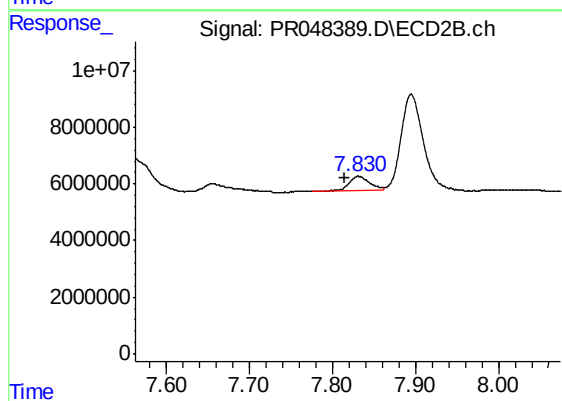
#37 AR-1262-2

R.T.: 7.538 min
Delta R.T.: 0.010 min
Response: 162101721
Conc: 77.97 ng/ml



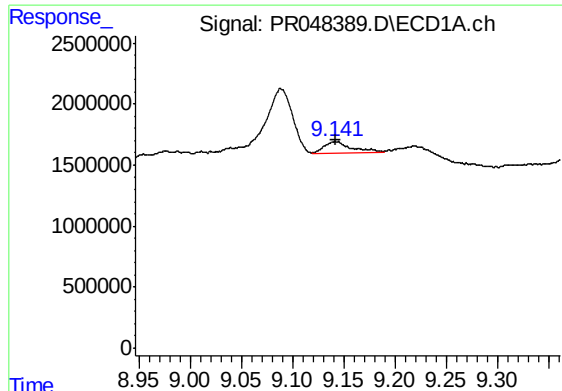
#38 AR-1262-3

R.T.: 9.089 min
Delta R.T.: 0.044 min
Response: 12045063
Conc: 69.17 ng/ml



#38 AR-1262-3

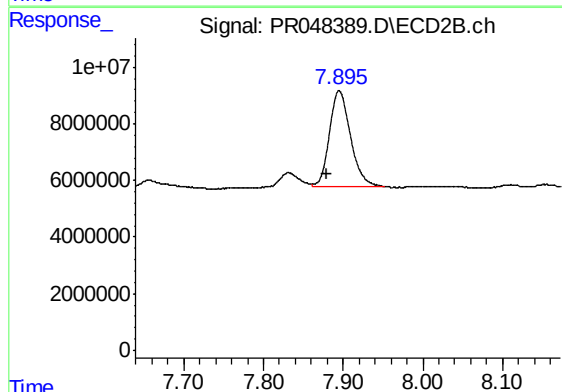
R.T.: 7.831 min
Delta R.T.: 0.016 min
Response: 9199818
Conc: 11.14 ng/ml



#39 AR-1262-4

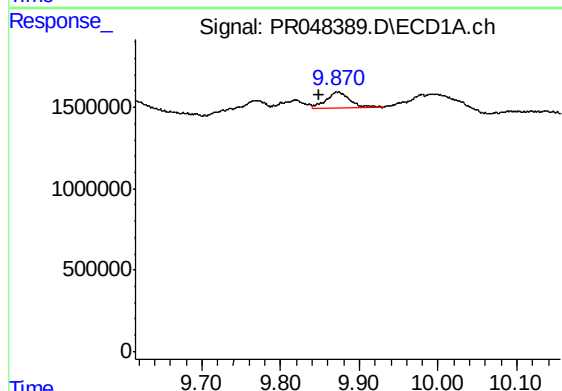
R.T.: 9.140 min
Delta R.T.: -0.002 min
Response: 1819327
Conc: 13.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



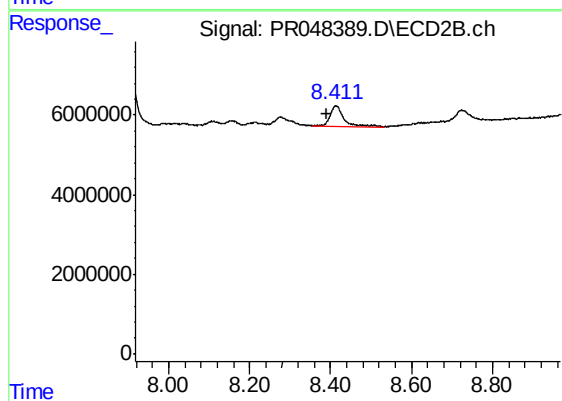
#39 AR-1262-4

R.T.: 7.895 min
Delta R.T.: 0.015 min
Response: 62467936
Conc: 46.66 ng/ml



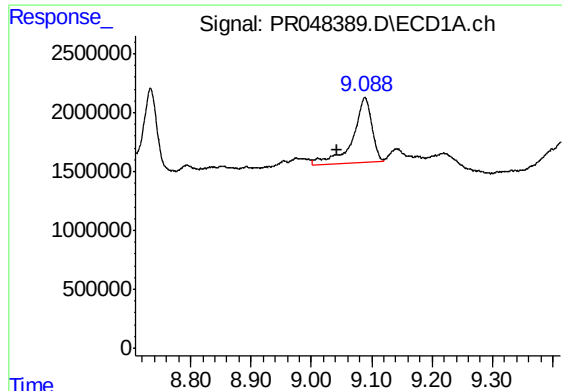
#40 AR-1262-5

R.T.: 9.873 min
Delta R.T.: 0.023 min
Response: 1956268
Conc: 20.41 ng/ml



#40 AR-1262-5

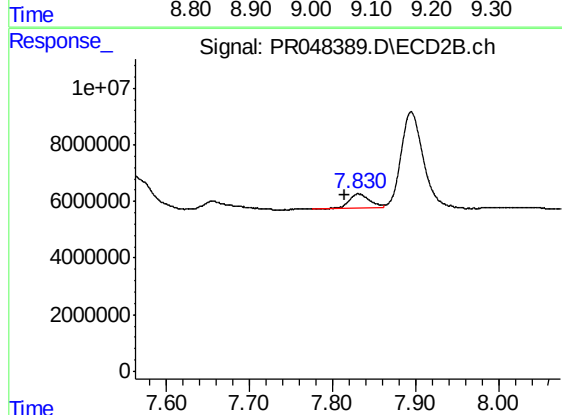
R.T.: 8.412 min
Delta R.T.: 0.021 min
Response: 13470704
Conc: 21.21 ng/ml



#41 AR-1268-1

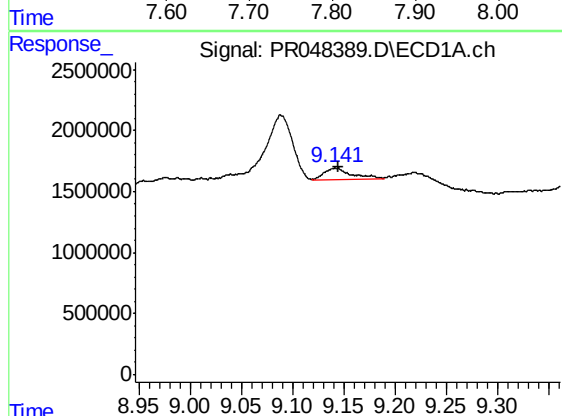
R.T.: 9.089 min
Delta R.T.: 0.045 min
Response: 12045063
Conc: 39.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



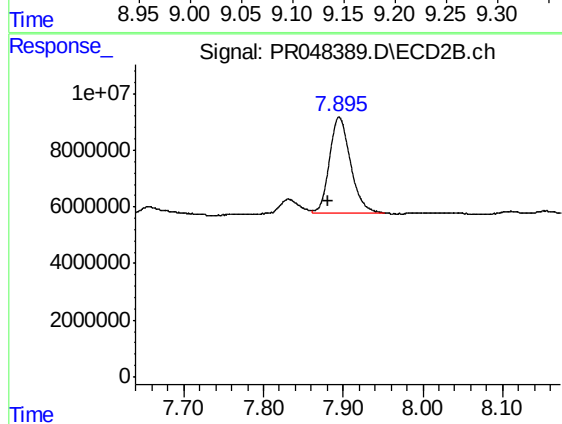
#41 AR-1268-1

R.T.: 7.831 min
Delta R.T.: 0.016 min
Response: 9199818
Conc: 3.70 ng/ml



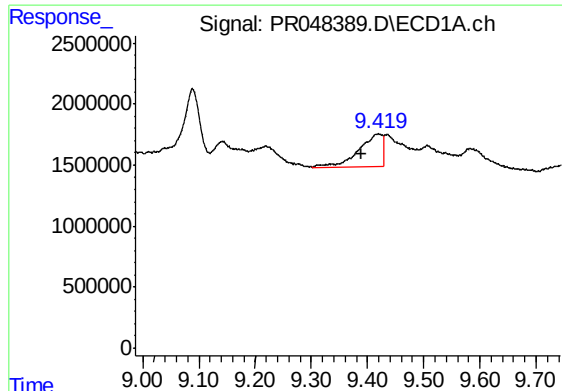
#42 AR-1268-2

R.T.: 9.140 min
Delta R.T.: -0.004 min
Response: 1819327
Conc: 6.46 ng/ml



#42 AR-1268-2

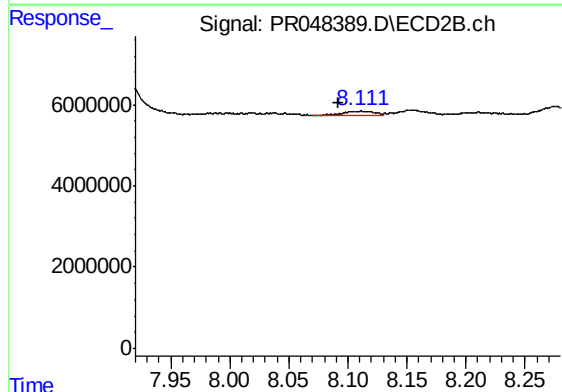
R.T.: 7.895 min
Delta R.T.: 0.014 min
Response: 62467936
Conc: 29.90 ng/ml



#43 AR-1268-3

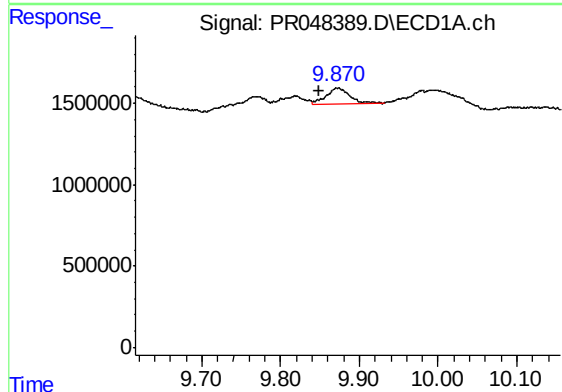
R.T.: 9.420 min
Delta R.T.: 0.030 min
Response: 7877463
Conc: 32.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



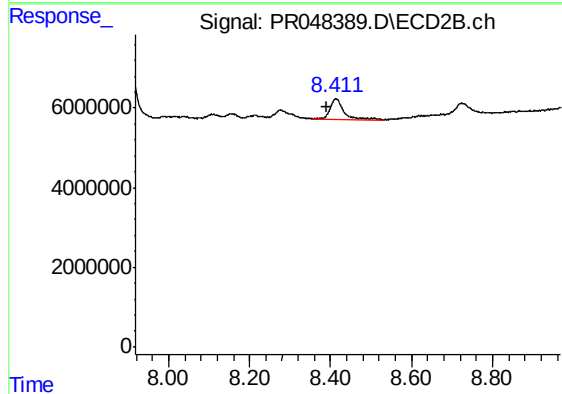
#43 AR-1268-3

R.T.: 8.111 min
Delta R.T.: 0.020 min
Response: 2133509
Conc: 1.14 ng/ml



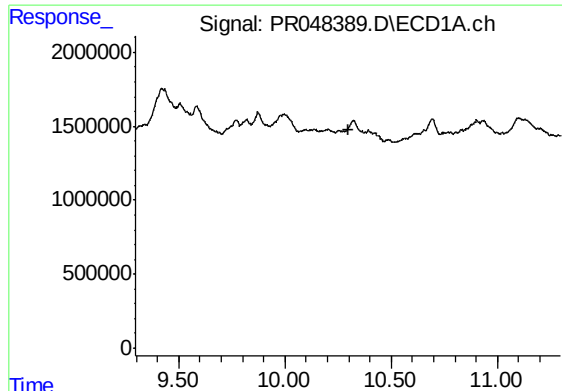
#44 AR-1268-4

R.T.: 9.873 min
Delta R.T.: 0.023 min
Response: 1956268
Conc: 17.99 ng/ml



#44 AR-1268-4

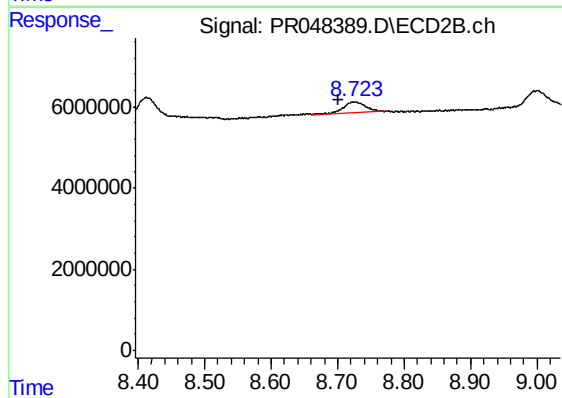
R.T.: 8.412 min
Delta R.T.: 0.021 min
Response: 13470704
Conc: 18.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BN4DL



#45 AR-1268-5

R.T.: 8.724 min
Delta R.T.: 0.022 min
Response: 6607371
Conc: 1.22 ng/ml