

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
 Data File : PR048244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 16:56
 Operator : AJ\MA
 Sample : L4505-17DL2 500X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 C0BH4DL2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 02:10:24 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							
Target Compounds							
3)	L1 AR-1016-1	0.000	4.991	0	10464712	N.D.	143.242 #
4)	L1 AR-1016-2	0.000	4.991	0	10464712	N.D.	70.946 #
5)	L1 AR-1016-3	0.000	5.207	0	20540736	N.D.	266.712 #
6)	L1 AR-1016-4	0.000	5.207	0	20540736	N.D.	501.746 #
7)	L1 AR-1016-5	6.385	5.423	15413108	17342785	286.612	236.744
12)	L3 AR-1232-2	0.000	4.991	0	10464712	N.D.	160.151 #
13)	L3 AR-1232-3	0.000	5.207	0	20540736	N.D.	589.666 #
14)	L3 AR-1232-4	0.000	5.249	0	7079786	N.D.	298.492 #
15)	L3 AR-1232-5	6.177	5.423	24141583	17342785	1278.077	541.919 #
16)	L4 AR-1242-1	0.000	4.991	0	10464712	N.D.	170.353 #
17)	L4 AR-1242-2	0.000	4.991	0	10464712	N.D.	88.006 #
18)	L4 AR-1242-3	0.000	5.207f	0	20540736	N.D.	300.150 #
19)	L4 AR-1242-4	0.000	5.249	0	7079786	N.D.	142.584 #
20)	L4 AR-1242-5	6.832	5.778	20892011	83390925	392.108	975.962 #
21)	L5 AR-1248-1	0.000	4.991	0	10464712	N.D.	229.297 #
22)	L5 AR-1248-2	6.177	5.207	24141583	20540736	360.503	356.371
23)	L5 AR-1248-3	6.385	5.249	15413108	7079786	207.423	99.684 #
24)	L5 AR-1248-4	6.790	5.423	20483433	17342785	227.342	176.024
25)	L5 AR-1248-5	6.832	5.820	20892011	19340265	241.896	128.345 #
26)	L6 AR-1254-1	6.764	5.778	57705619	83390925	622.121	519.790
27)	L6 AR-1254-2	6.981	5.926	101.6E6	109.1E6	705.163	665.601
28)	L6 AR-1254-3	7.352	6.333	126.5E6	275.1E6	825.014	765.769
29)	L6 AR-1254-4	7.637	6.563	105.7E6	463.9E6	891.263	966.031
30)	L6 AR-1254-5	8.059	6.984	113.3E6	522.5E6	889.690	839.931
31)	L7 AR-1260-1	7.515	6.464	49175313	128.6E6	479.295	725.446 #
32)	L7 AR-1260-2	7.769	6.653	63498362	268.9E6	500.462	446.598
33)	L7 AR-1260-3	8.123	6.808	13627073	140.3E6	140.752	379.252 #
34)	L7 AR-1260-4	8.361	7.286	47828713	25358019	437.113	56.020 #
35)	L7 AR-1260-5	8.709	7.527	21612485	133.5E6	95.105	70.844 #
36)	L8 AR-1262-1	8.123	6.984	13627073	522.5E6	96.921	1626.109 #
37)	L8 AR-1262-2	8.709	7.527	21612485	133.5E6	85.697	64.200 #
38)	L8 AR-1262-3	9.063	7.818	14411471	7146785	82.763	8.657 #
39)	L8 AR-1262-4	9.116	7.881	4048118	100.9E6	30.613	75.405 #
40)	L8 AR-1262-5	0.000	8.397	0	10530319	N.D.	16.579 #
41)	L9 AR-1268-1	9.063	7.818	14411471	7146785	47.384	2.878 #
42)	L9 AR-1268-2	9.116	7.881	4048118	100.9E6	14.385	48.319 #
43)	L9 AR-1268-3	0.000	8.140f	0	3614497	N.D.	1.936 #
44)	L9 AR-1268-4	0.000	8.397	0	10530319	N.D.	14.443 #
45)	L9 AR-1268-5	0.000	8.709	0	4382251	N.D.	0.812 #

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

Instrument :

ECD_R

ClientSampleId :

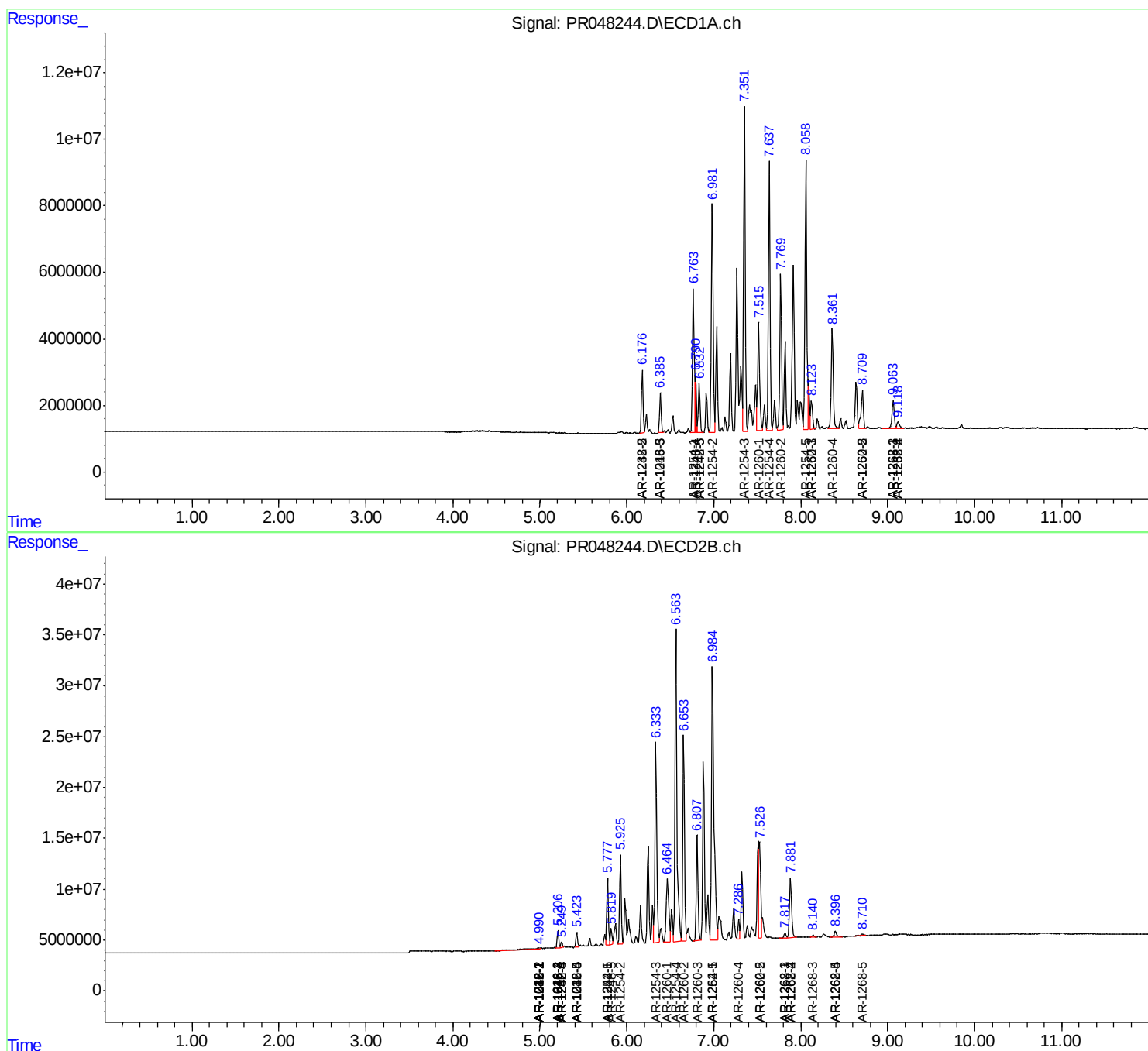
C0BH4DL2

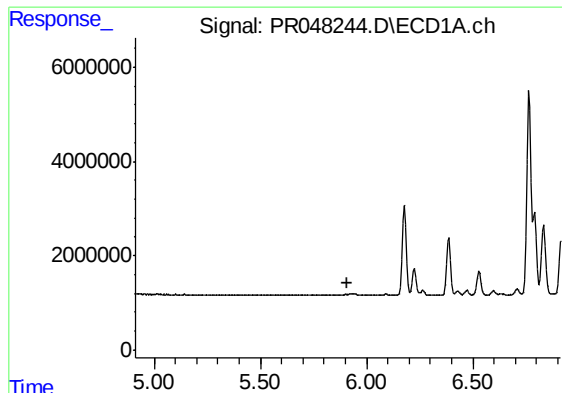
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102620\
Data File : PR048244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Oct 2020 16:56
Operator : AJ\MA
Sample : L4505-17DL2 500X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
C0BH4DL2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 02:10:24 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

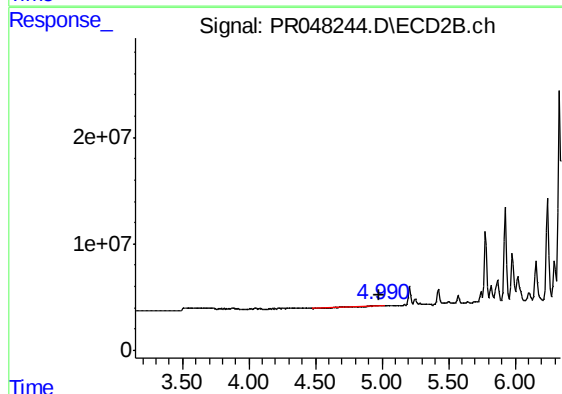




#3 AR-1016-1

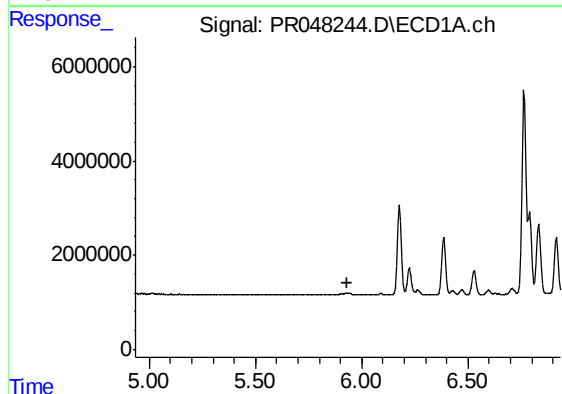
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



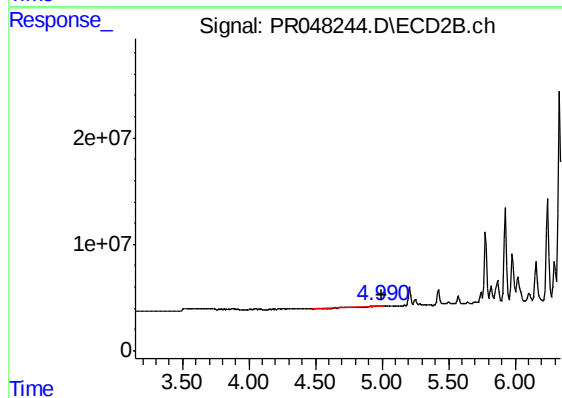
#3 AR-1016-1

R.T.: 4.991 min
Delta R.T.: 0.016 min
Response: 10464712
Conc: 143.24 ng/ml



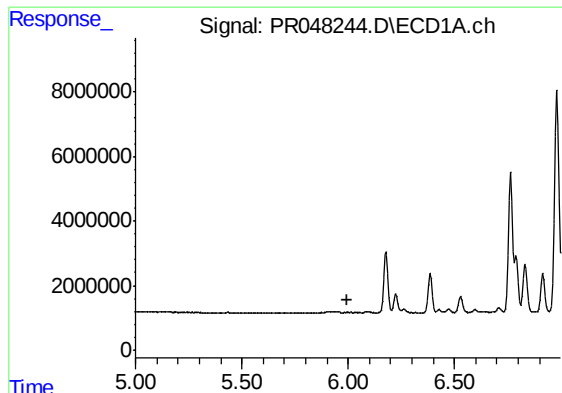
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.935 min
Response: 0
Conc: N.D.



#4 AR-1016-2

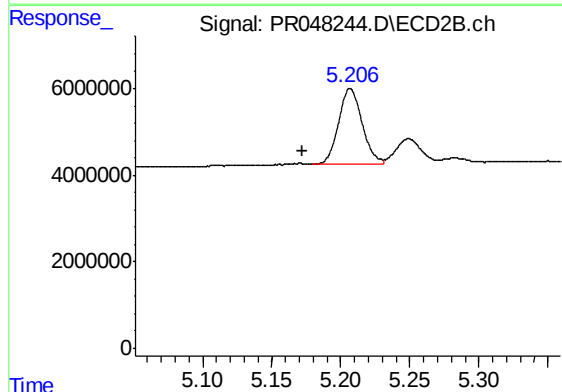
R.T.: 4.991 min
Delta R.T.: -0.004 min
Response: 10464712
Conc: 70.95 ng/ml



#5 AR-1016-3

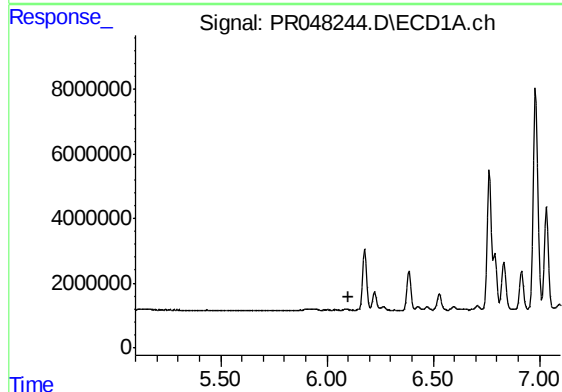
R.T.: 0.000 min
Exp R.T. : 5.999 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



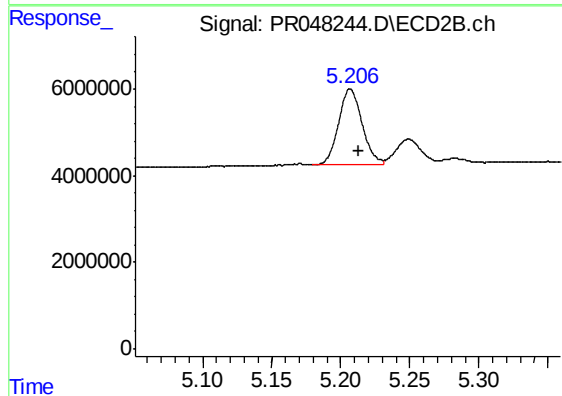
#5 AR-1016-3

R.T.: 5.207 min
Delta R.T.: 0.034 min
Response: 20540736
Conc: 266.71 ng/ml



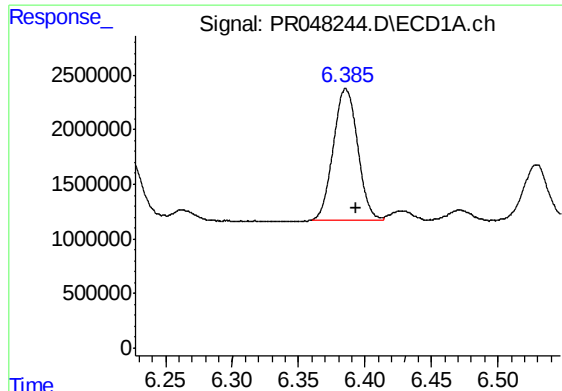
#6 AR-1016-4

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



#6 AR-1016-4

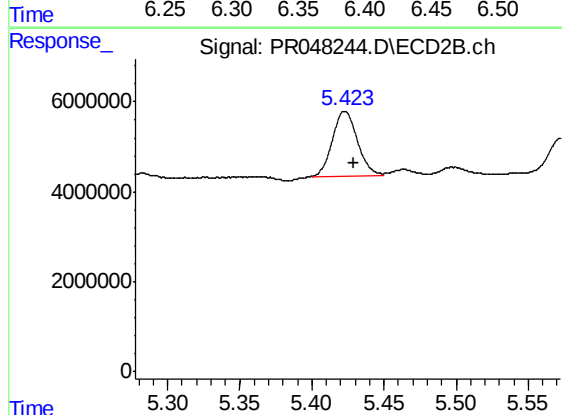
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 20540736
Conc: 501.75 ng/ml



#7 AR-1016-5

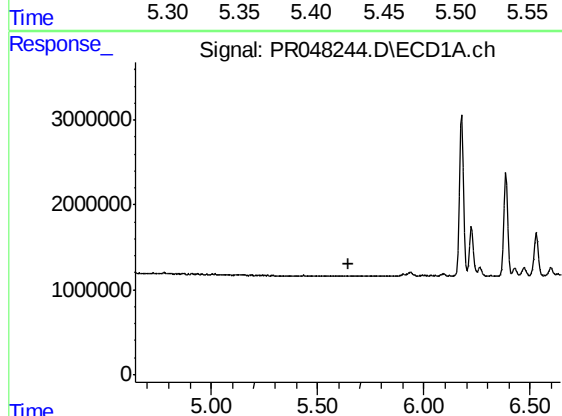
R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 15413108
Conc: 286.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



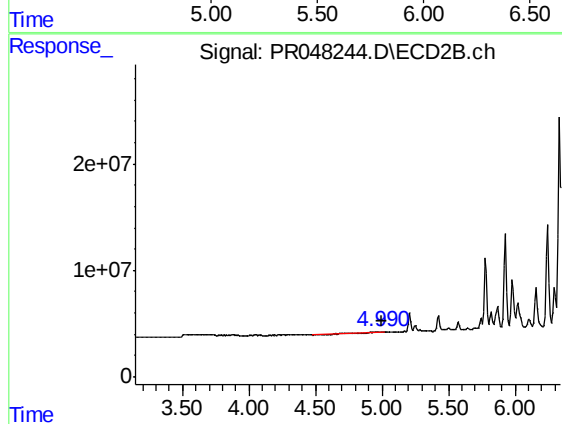
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 17342785
Conc: 236.74 ng/ml



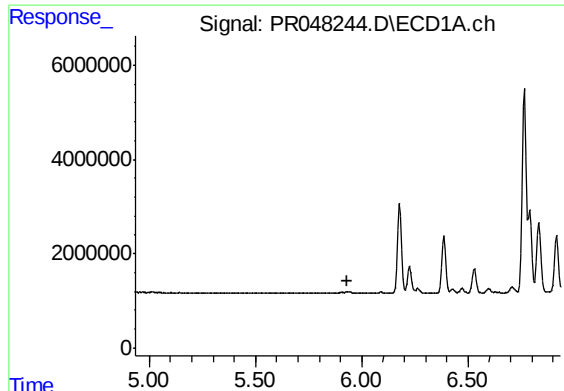
#12 AR-1232-2

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



#12 AR-1232-2

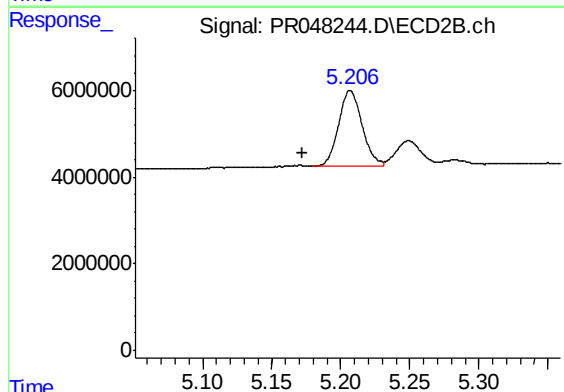
R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 10464712
Conc: 160.15 ng/ml



#13 AR-1232-3

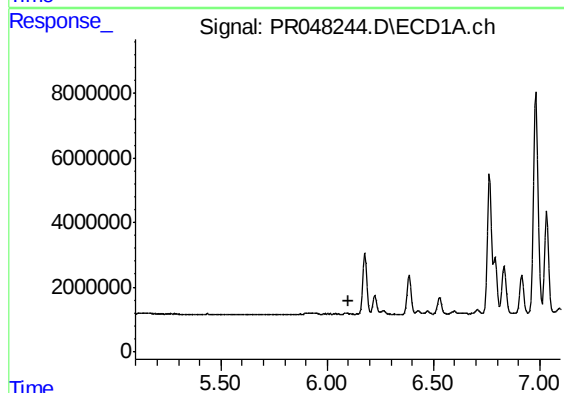
R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



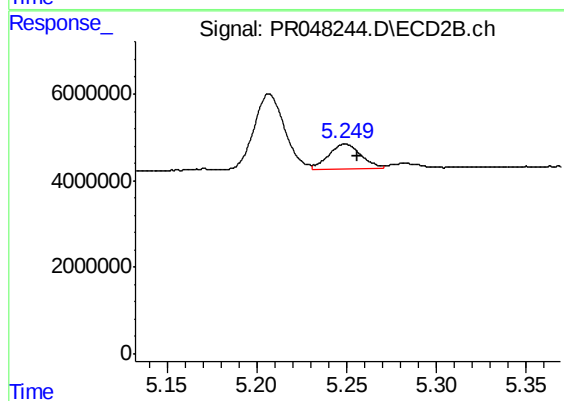
#13 AR-1232-3

R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 20540736
Conc: 589.67 ng/ml



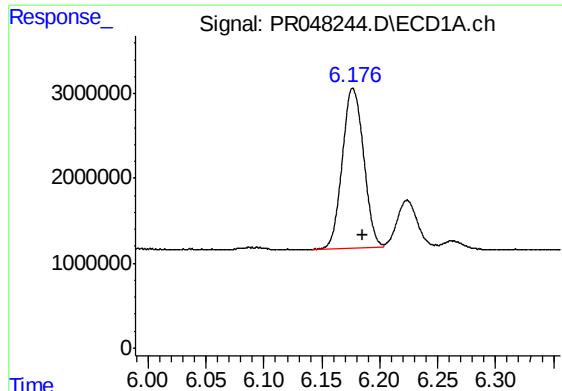
#14 AR-1232-4

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



#14 AR-1232-4

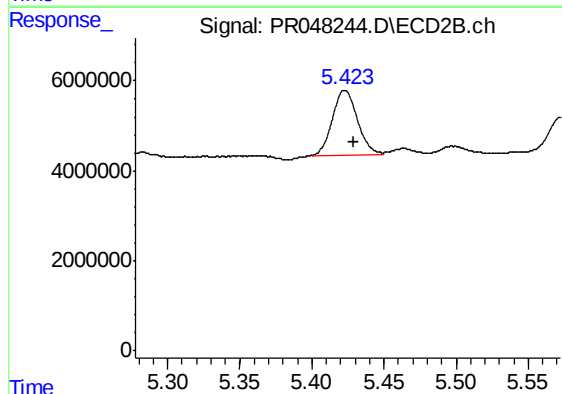
R.T.: 5.249 min
Delta R.T.: -0.007 min
Response: 7079786
Conc: 298.49 ng/ml



#15 AR-1232-5

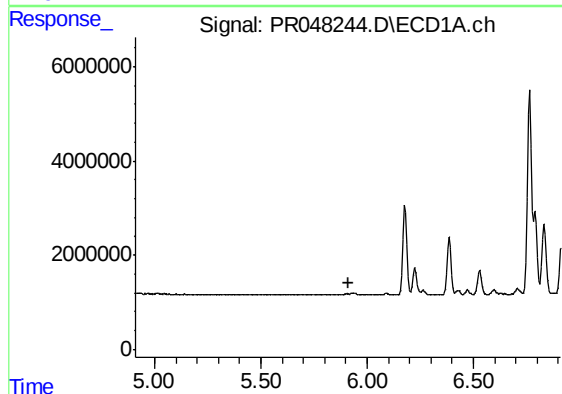
R.T.: 6.177 min
Delta R.T.: -0.008 min
Response: 24141583
Conc: 1278.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



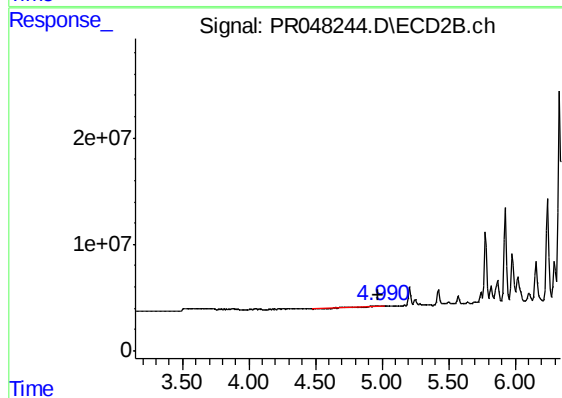
#15 AR-1232-5

R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 17342785
Conc: 541.92 ng/ml



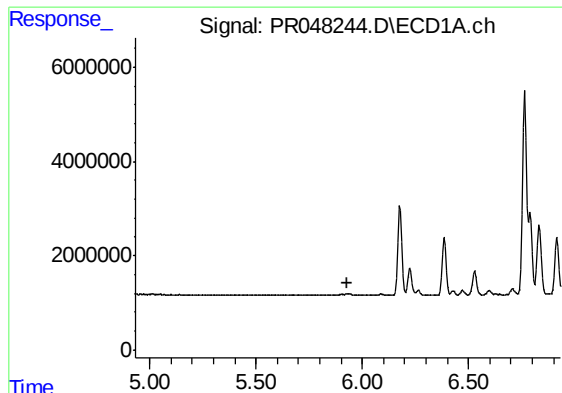
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



#16 AR-1242-1

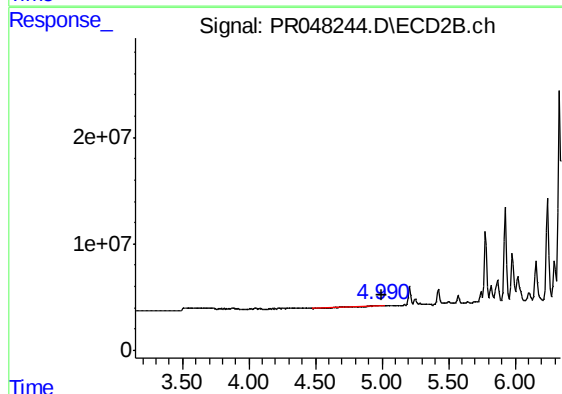
R.T.: 4.991 min
Delta R.T.: 0.016 min
Response: 10464712
Conc: 170.35 ng/ml



#17 AR-1242-2

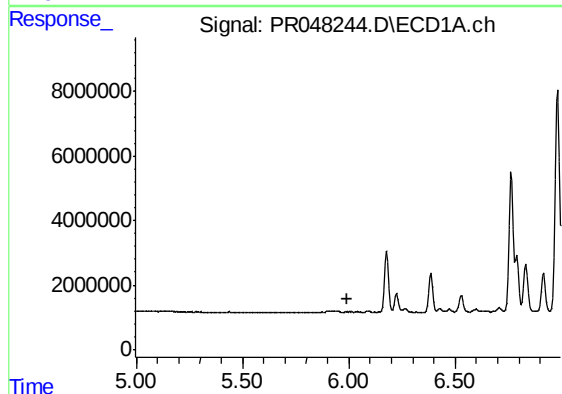
R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



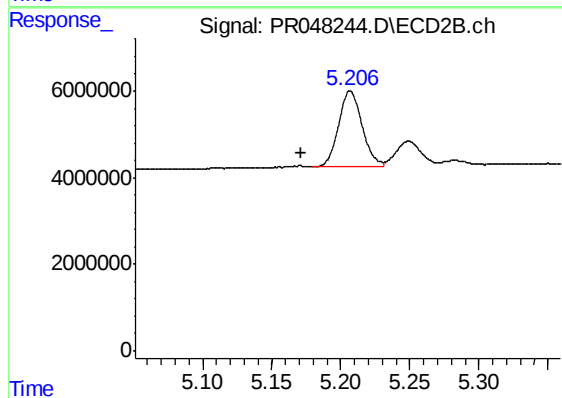
#17 AR-1242-2

R.T.: 4.991 min
Delta R.T.: -0.003 min
Response: 10464712
Conc: 88.01 ng/ml



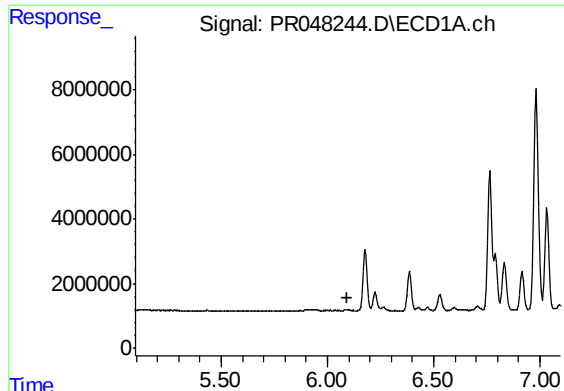
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#18 AR-1242-3

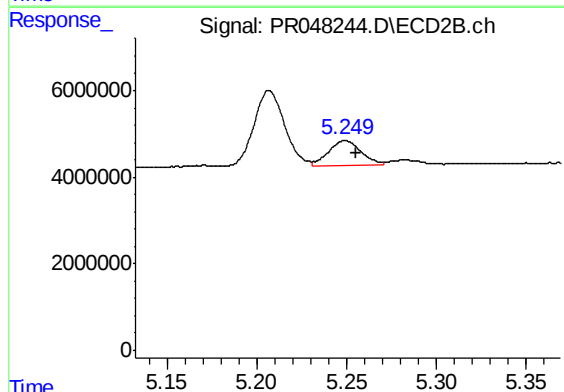
R.T.: 5.207 min
Delta R.T.: 0.035 min
Response: 20540736
Conc: 300.15 ng/ml



#19 AR-1242-4

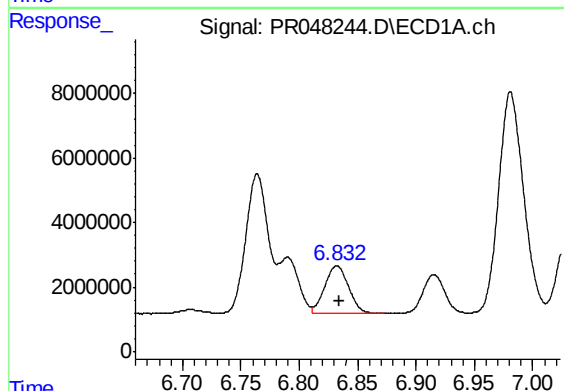
R.T.: 0.000 min
Exp R.T.: 6.096 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



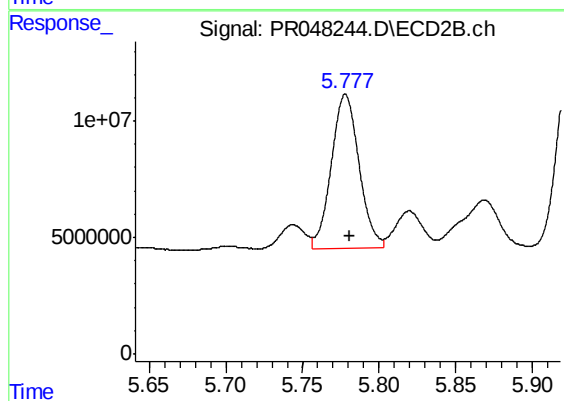
#19 AR-1242-4

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 7079786
Conc: 142.58 ng/ml



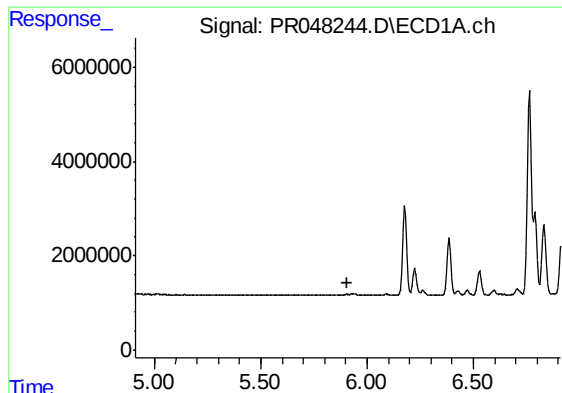
#20 AR-1242-5

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 20892011
Conc: 392.11 ng/ml



#20 AR-1242-5

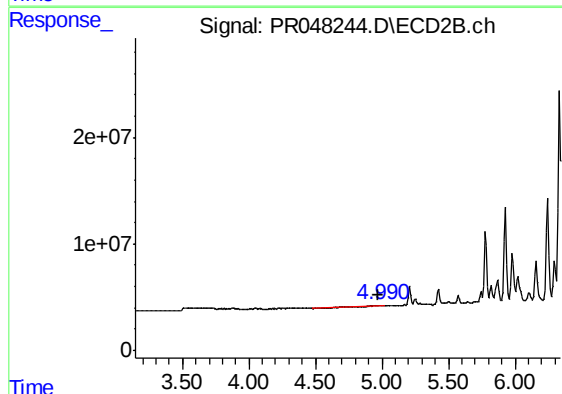
R.T.: 5.778 min
Delta R.T.: -0.003 min
Response: 83390925
Conc: 975.96 ng/ml



#21 AR-1248-1

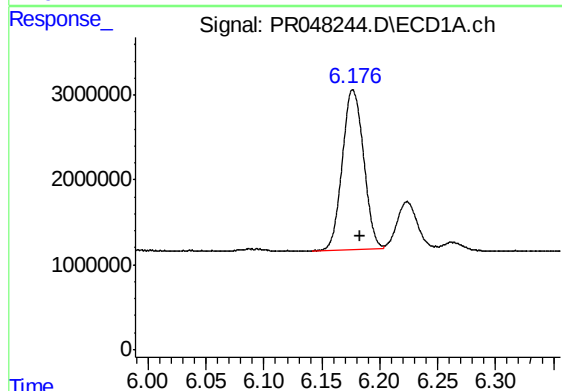
R.T.: 0.000 min
Exp R.T.: 5.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



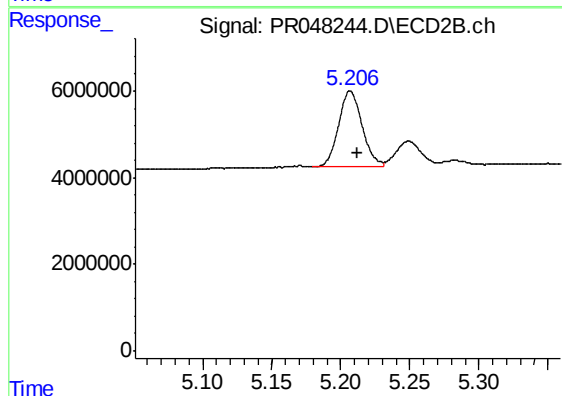
#21 AR-1248-1

R.T.: 4.991 min
Delta R.T.: 0.017 min
Response: 10464712
Conc: 229.30 ng/ml



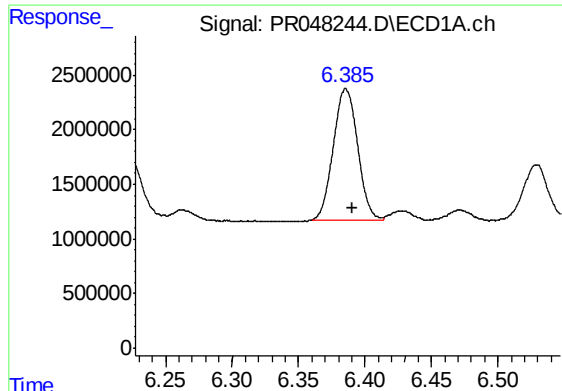
#22 AR-1248-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 24141583
Conc: 360.50 ng/ml



#22 AR-1248-2

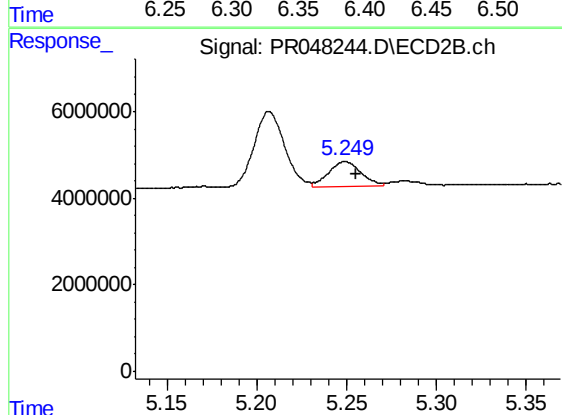
R.T.: 5.207 min
Delta R.T.: -0.005 min
Response: 20540736
Conc: 356.37 ng/ml



#23 AR-1248-3

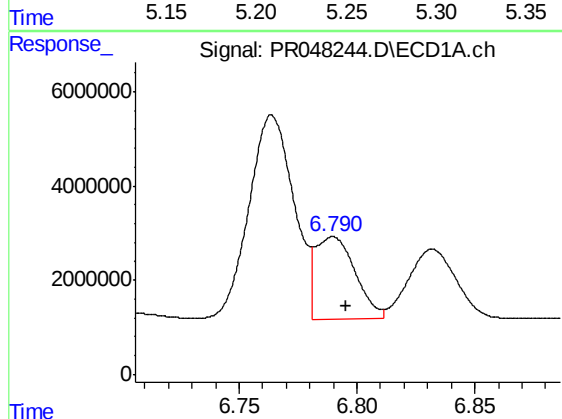
R.T.: 6.385 min
Delta R.T.: -0.006 min
Response: 15413108
Conc: 207.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



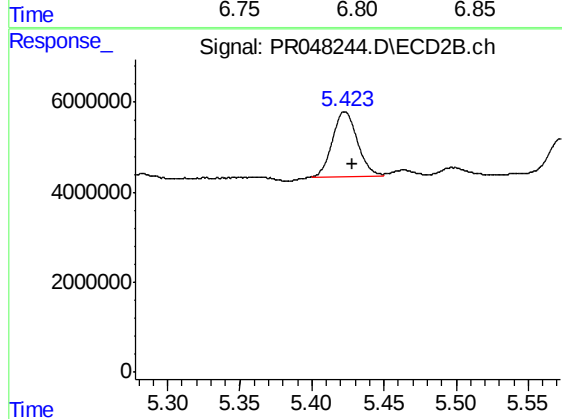
#23 AR-1248-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 7079786
Conc: 99.68 ng/ml



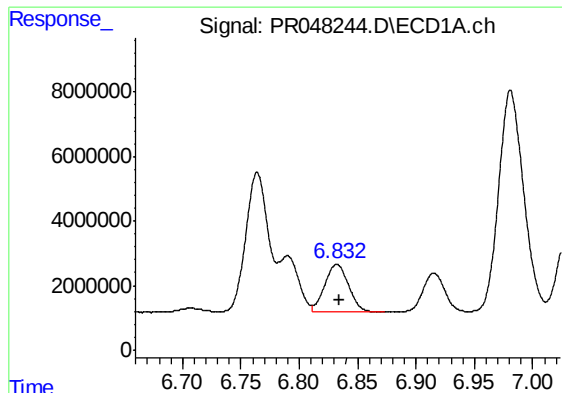
#24 AR-1248-4

R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 20483433
Conc: 227.34 ng/ml



#24 AR-1248-4

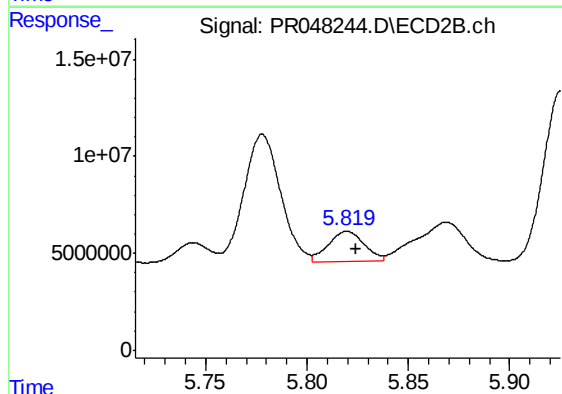
R.T.: 5.423 min
Delta R.T.: -0.006 min
Response: 17342785
Conc: 176.02 ng/ml



#25 AR-1248-5

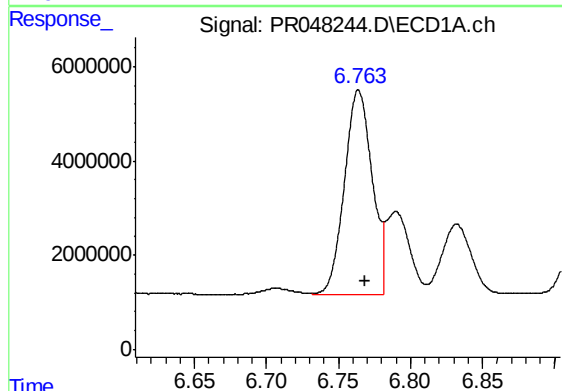
R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 20892011
Conc: 241.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



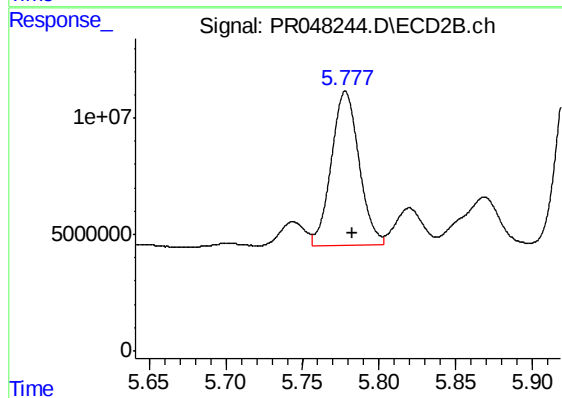
#25 AR-1248-5

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 19340265
Conc: 128.34 ng/ml



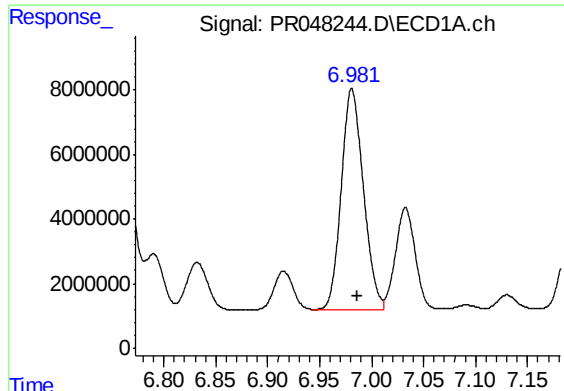
#26 AR-1254-1

R.T.: 6.764 min
Delta R.T.: -0.005 min
Response: 57705619
Conc: 622.12 ng/ml



#26 AR-1254-1

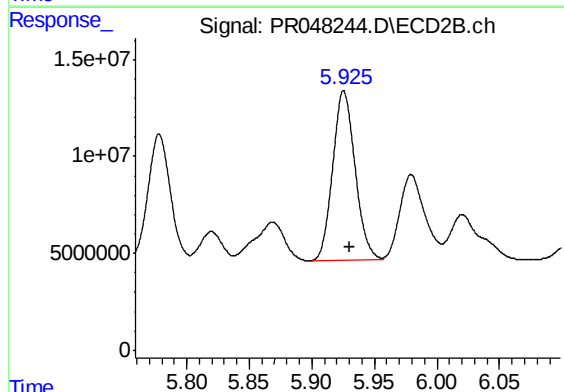
R.T.: 5.778 min
Delta R.T.: -0.004 min
Response: 83390925
Conc: 519.79 ng/ml



#27 AR-1254-2

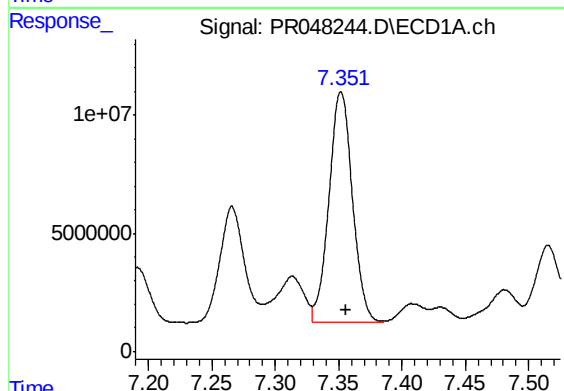
R.T.: 6.981 min
Delta R.T.: -0.005 min
Response: 101602287
Conc: 705.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



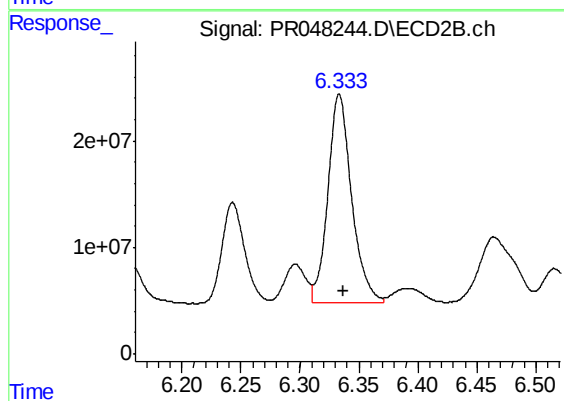
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 109073361
Conc: 665.60 ng/ml



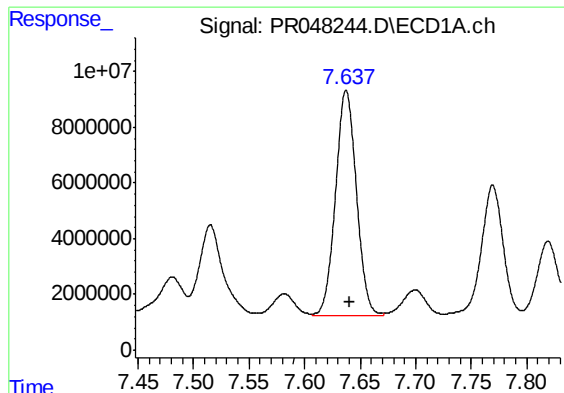
#28 AR-1254-3

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 126502432
Conc: 825.01 ng/ml



#28 AR-1254-3

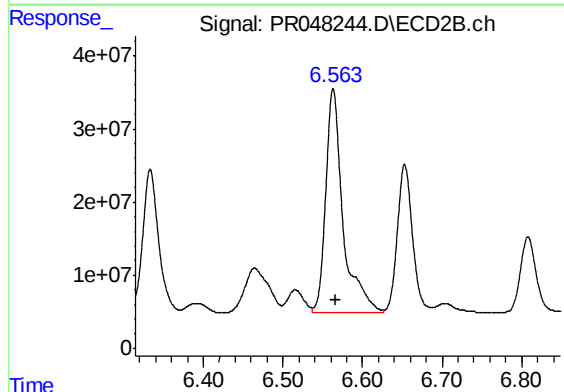
R.T.: 6.333 min
Delta R.T.: -0.004 min
Response: 275139418
Conc: 765.77 ng/ml



#29 AR-1254-4

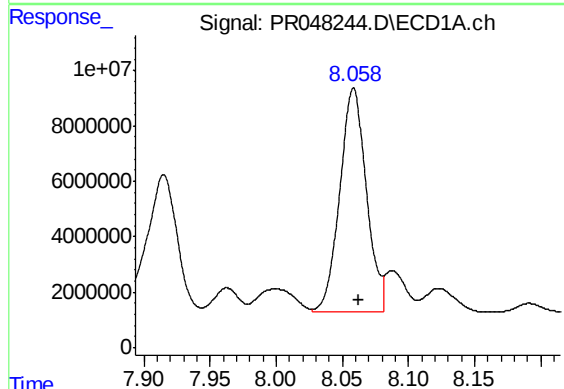
R.T.: 7.637 min
Delta R.T.: -0.004 min
Response: 105697825
Conc: 891.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



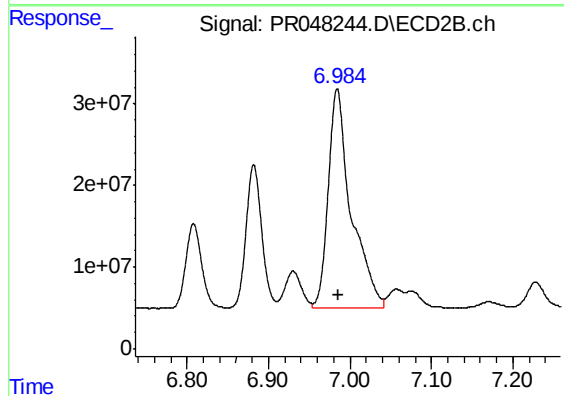
#29 AR-1254-4

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 463933921
Conc: 966.03 ng/ml



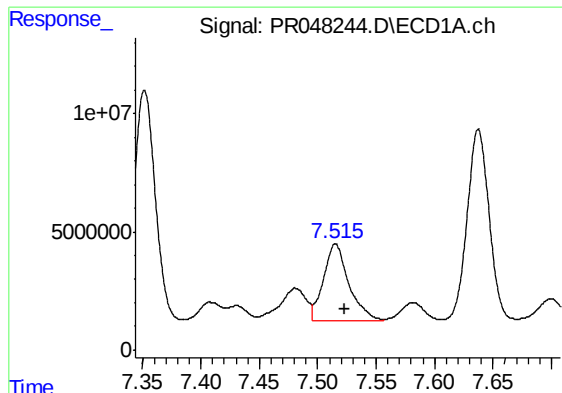
#30 AR-1254-5

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 113291189
Conc: 889.69 ng/ml



#30 AR-1254-5

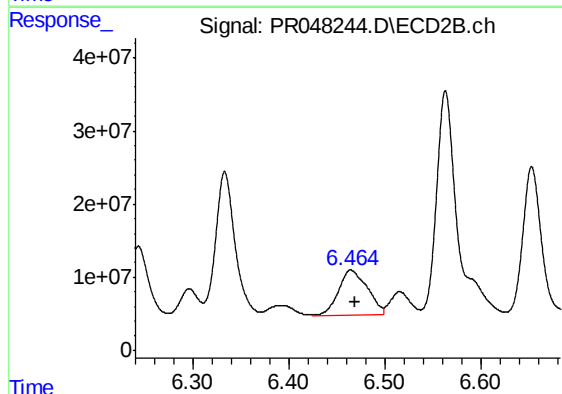
R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 522546116
Conc: 839.93 ng/ml



#31 AR-1260-1

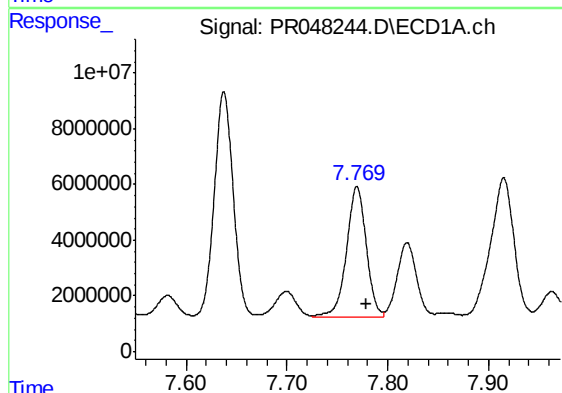
R.T.: 7.515 min
Delta R.T.: -0.007 min
Response: 49175313
Conc: 479.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



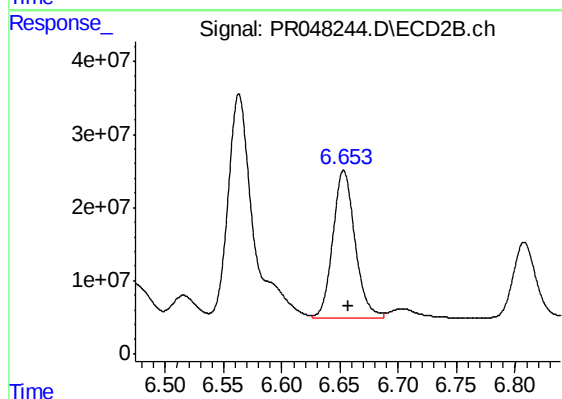
#31 AR-1260-1

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 128606115
Conc: 725.45 ng/ml



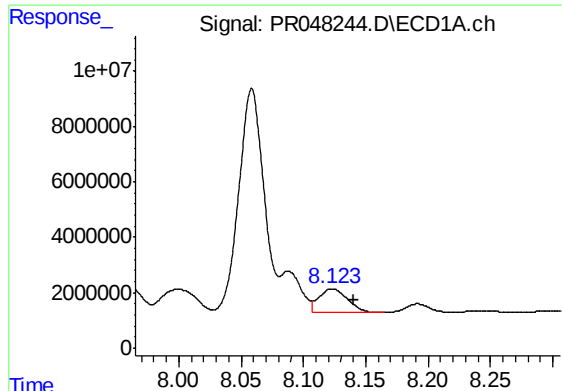
#32 AR-1260-2

R.T.: 7.769 min
Delta R.T.: -0.009 min
Response: 63498362
Conc: 500.46 ng/ml



#32 AR-1260-2

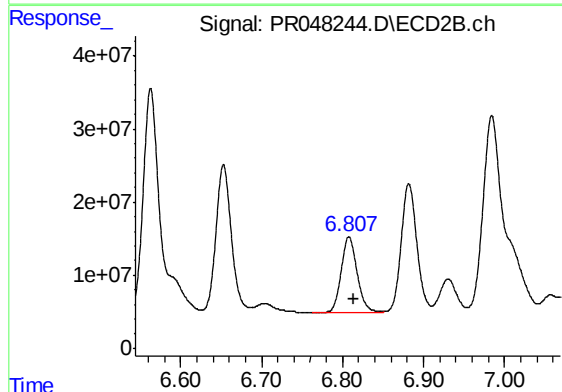
R.T.: 6.653 min
Delta R.T.: -0.005 min
Response: 268860791
Conc: 446.60 ng/ml



#33 AR-1260-3

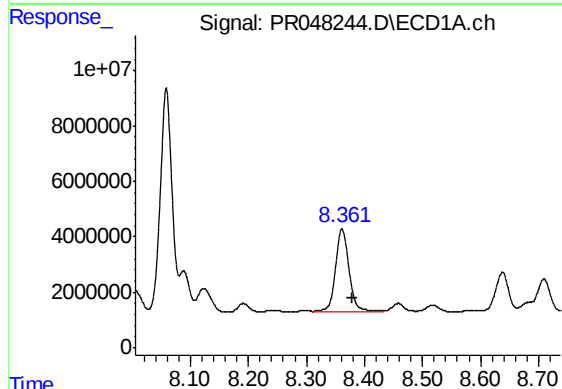
R.T.: 8.123 min
Delta R.T.: -0.017 min
Response: 13627073
Conc: 140.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



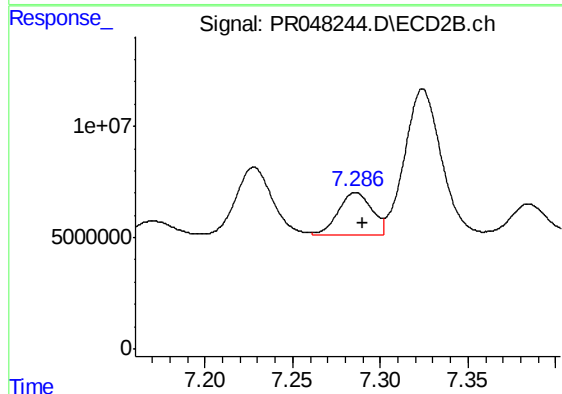
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 140286281
Conc: 379.25 ng/ml



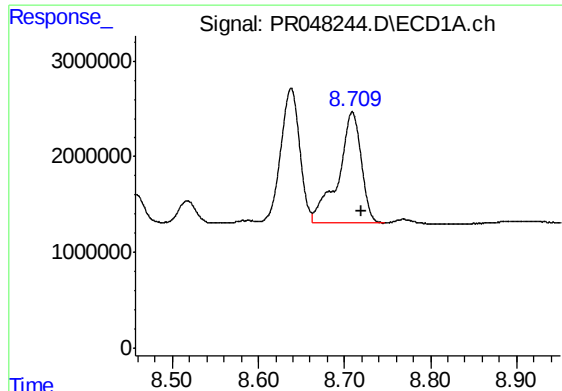
#34 AR-1260-4

R.T.: 8.361 min
Delta R.T.: -0.019 min
Response: 47828713
Conc: 437.11 ng/ml



#34 AR-1260-4

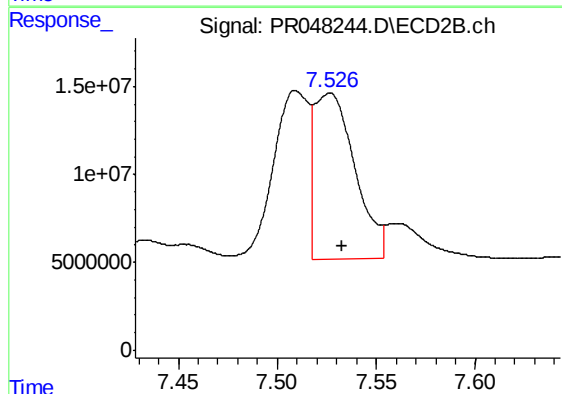
R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 25358019
Conc: 56.02 ng/ml



#35 AR-1260-5

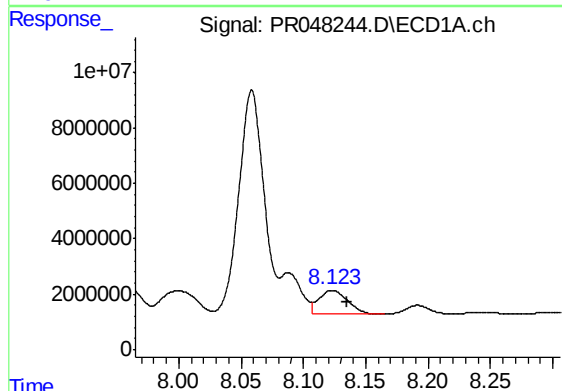
R.T.: 8.709 min
Delta R.T.: -0.010 min
Response: 21612485
Conc: 95.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



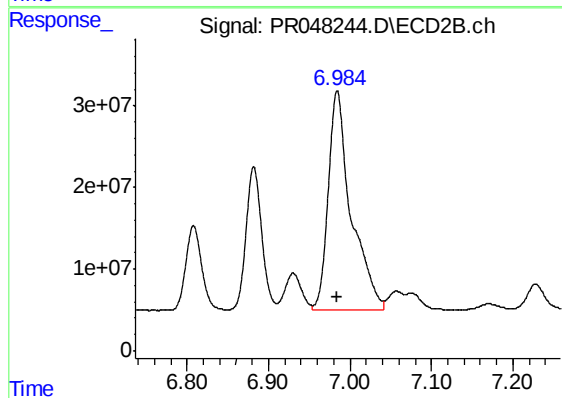
#35 AR-1260-5

R.T.: 7.527 min
Delta R.T.: -0.006 min
Response: 133468754
Conc: 70.84 ng/ml



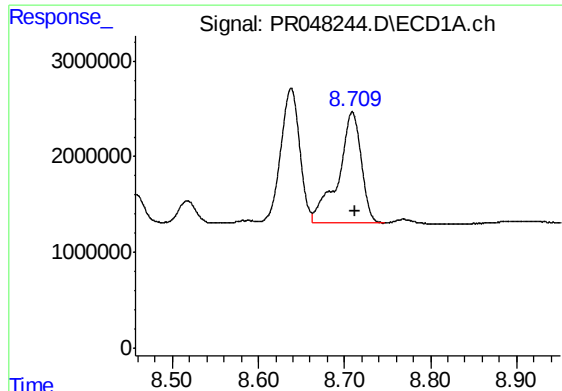
#36 AR-1262-1

R.T.: 8.123 min
Delta R.T.: -0.012 min
Response: 13627073
Conc: 96.92 ng/ml



#36 AR-1262-1

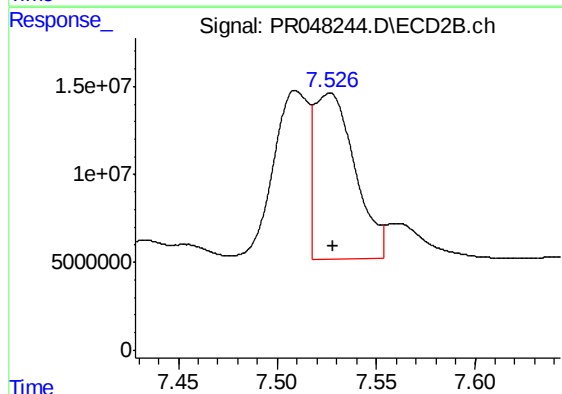
R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 522546116
Conc: 1626.11 ng/ml



#37 AR-1262-2

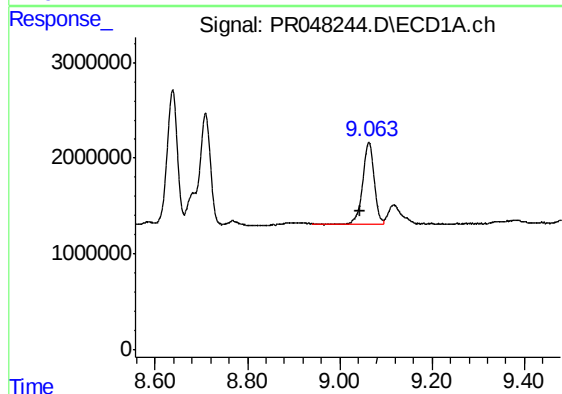
R.T.: 8.709 min
Delta R.T.: -0.004 min
Response: 21612485
Conc: 85.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



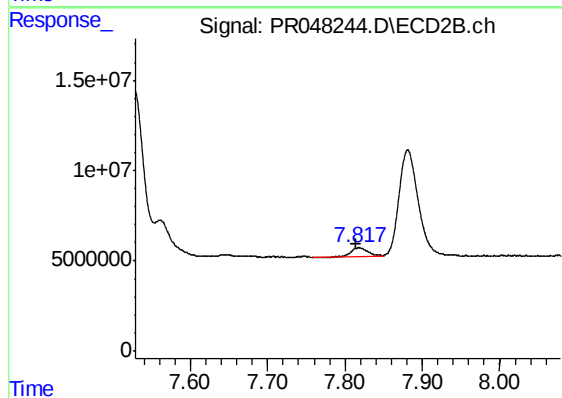
#37 AR-1262-2

R.T.: 7.527 min
Delta R.T.: -0.001 min
Response: 133468754
Conc: 64.20 ng/ml



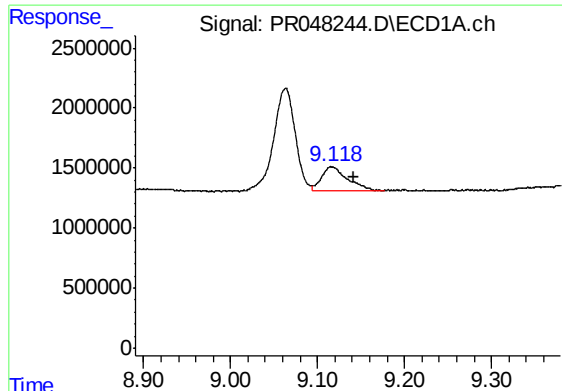
#38 AR-1262-3

R.T.: 9.063 min
Delta R.T.: 0.019 min
Response: 14411471
Conc: 82.76 ng/ml



#38 AR-1262-3

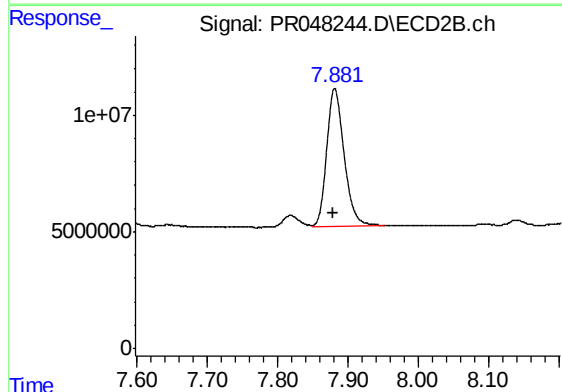
R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 7146785
Conc: 8.66 ng/ml



#39 AR-1262-4

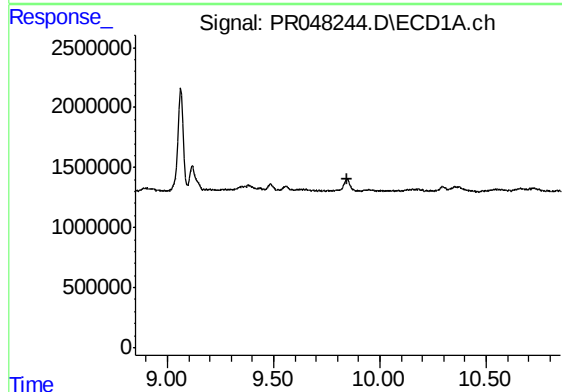
R.T.: 9.116 min
Delta R.T.: -0.025 min
Response: 4048118
Conc: 30.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



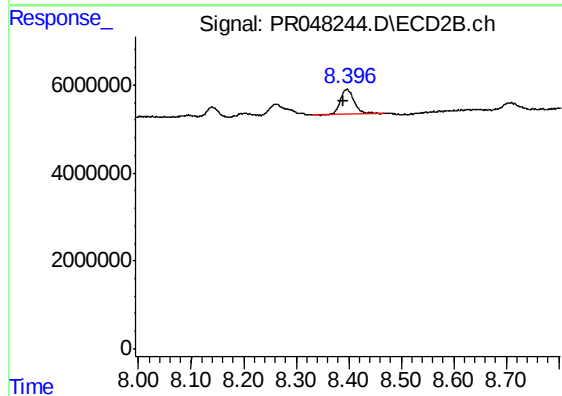
#39 AR-1262-4

R.T.: 7.881 min
Delta R.T.: 0.002 min
Response: 100948050
Conc: 75.40 ng/ml



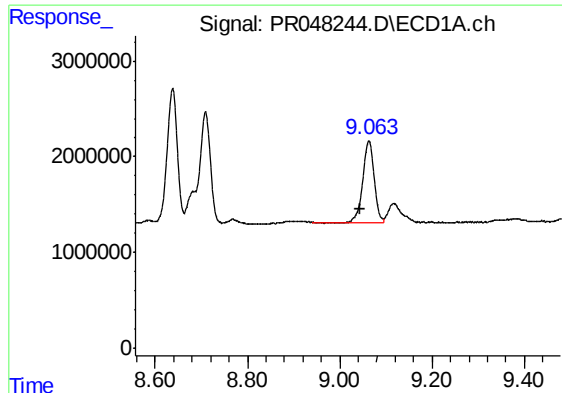
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.850 min
Response: 0
Conc: N.D.



#40 AR-1262-5

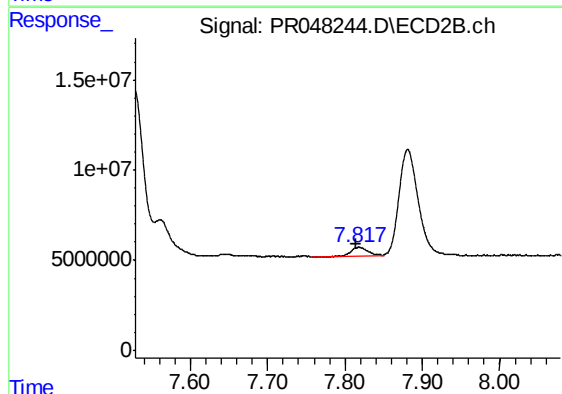
R.T.: 8.397 min
Delta R.T.: 0.006 min
Response: 10530319
Conc: 16.58 ng/ml



#41 AR-1268-1

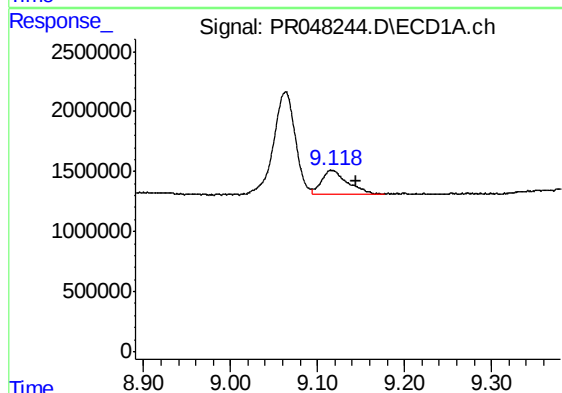
R.T.: 9.063 min
Delta R.T.: 0.020 min
Response: 14411471
Conc: 47.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



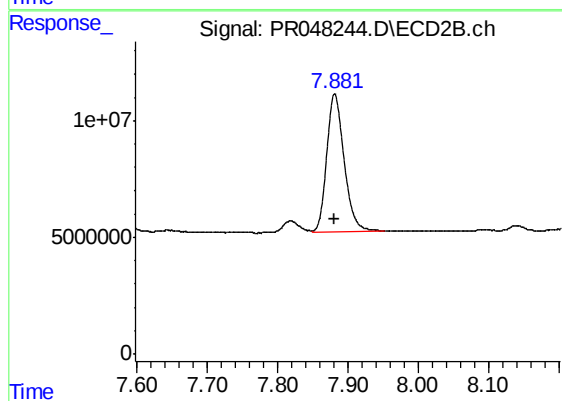
#41 AR-1268-1

R.T.: 7.818 min
Delta R.T.: 0.003 min
Response: 7146785
Conc: 2.88 ng/ml



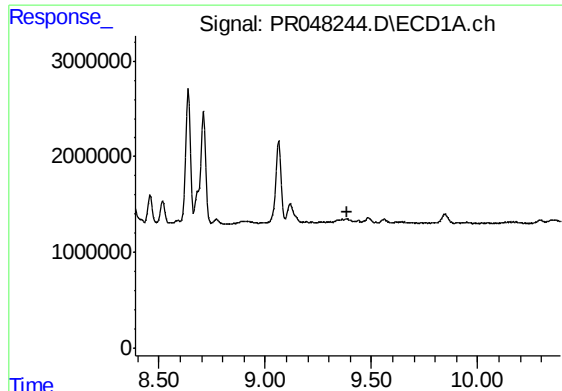
#42 AR-1268-2

R.T.: 9.116 min
Delta R.T.: -0.028 min
Response: 4048118
Conc: 14.38 ng/ml



#42 AR-1268-2

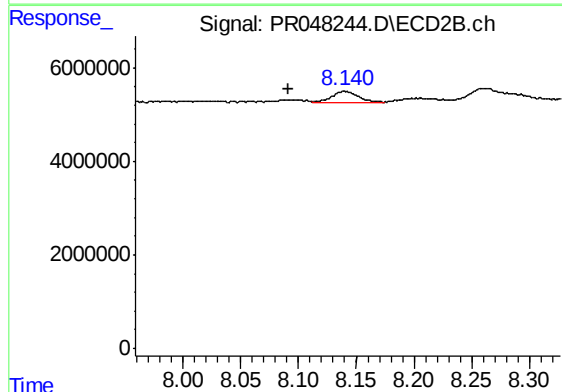
R.T.: 7.881 min
Delta R.T.: 0.000 min
Response: 100948050
Conc: 48.32 ng/ml



#43 AR-1268-3

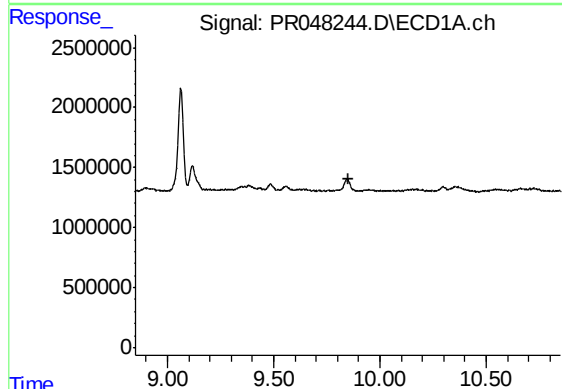
R.T.: 0.000 min
Exp R.T. : 9.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



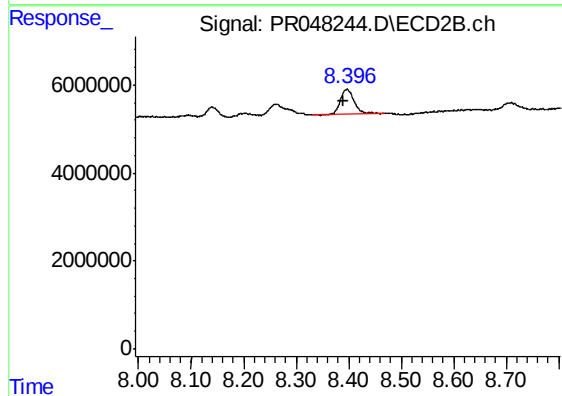
#43 AR-1268-3

R.T.: 8.140 min
Delta R.T.: 0.049 min
Response: 3614497
Conc: 1.94 ng/ml



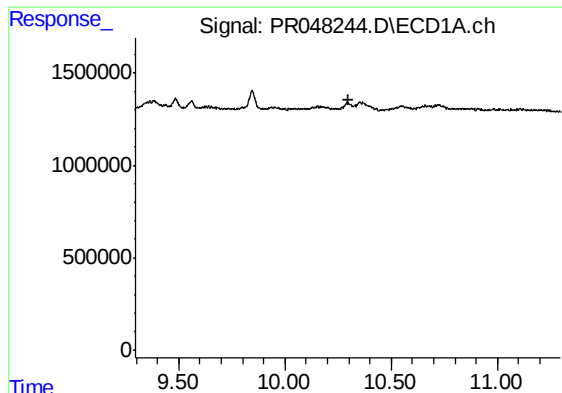
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.849 min
Response: 0
Conc: N.D.



#44 AR-1268-4

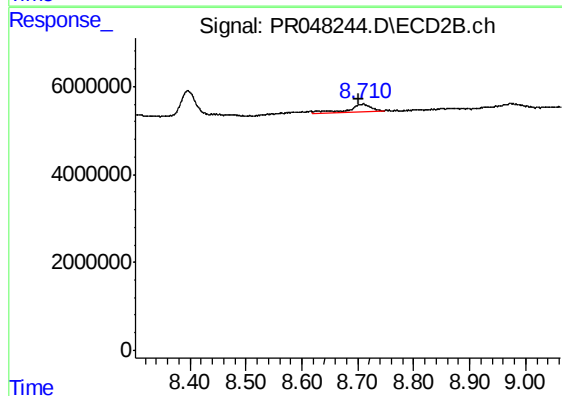
R.T.: 8.397 min
Delta R.T.: 0.005 min
Response: 10530319
Conc: 14.44 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_R
ClientSampleId :
C0BH4DL2



#45 AR-1268-5

R.T.: 8.709 min
Delta R.T.: 0.008 min
Response: 4382251
Conc: 0.81 ng/ml