

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
 Data File : PR056190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2022 16:40
 Operator : AJ\MA
 Sample : N4379-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 22:29:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 2022
 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...	3.626	2.897	86736060	34593485	20.327	17.229
2)	SA Decachlor...	9.516	8.109	32119825	27101763	18.065	14.899
Target Compounds							
6)	L1 AR-1016-4	5.034	0.000	417486	0	5.270	N.D. #
7)	L1 AR-1016-5	0.000	4.447f	0	247949	N.D.	5.026 #
8)	L2 AR-1221-1	3.853	0.000	2414944	0	48.866	N.D. #
9)	L2 AR-1221-2	3.938	3.197f	1047436	474648	28.912	27.683
10)	L2 AR-1221-3	0.000	3.279	0	373771	N.D.	7.139 #
11)	L3 AR-1232-1	0.000	3.279	0	373771	N.D.	8.663 #
12)	L3 AR-1232-2	4.559	0.000	1930386	0	44.977	N.D. #
14)	L3 AR-1232-4	5.034	4.315	417486	505863	12.095	27.552 #
15)	L3 AR-1232-5	0.000	4.447f	0	247949	N.D.	11.991 #
19)	L4 AR-1242-4	5.034	4.315f	417486	505863	6.629	13.438 #
20)	L4 AR-1242-5	0.000	4.832	0	358403	N.D.	7.240 #
23)	L5 AR-1248-3	0.000	4.315f	0	505863	N.D.	8.995 #
24)	L5 AR-1248-4	0.000	4.447f	0	247949	N.D.	3.654 #
26)	L6 AR-1254-1	0.000	4.832	0	358403	N.D.	3.280 #
28)	L6 AR-1254-3	6.371f	5.410	424123	1729279	2.895	11.353 #
29)	L6 AR-1254-4	6.684f	5.632f	423749	377887	4.088	3.835
30)	L6 AR-1254-5	7.140f	0.000	665267	0	6.135	N.D. #
34)	L7 AR-1260-4	7.505f	6.438f	1002586	703477	9.765	7.351
35)	L7 AR-1260-5	7.816	6.681	2508181	1265075	12.903	5.634 #
37)	L8 AR-1262-2	7.816	6.438f	2508181	703477	11.752	5.764 #
38)	L8 AR-1262-3	0.000	6.982	0	582198	N.D.	6.049 #
39)	L8 AR-1262-4	0.000	7.071f	0	821341	N.D.	4.514 #
40)	L8 AR-1262-5	0.000	7.587	0	292793	N.D.	3.417 #
41)	L9 AR-1268-1	0.000	6.982	0	582198	N.D.	2.070 #
42)	L9 AR-1268-2	0.000	7.071	0	821341	N.D.	3.210 #
44)	L9 AR-1268-4	0.000	7.587	0	292793	N.D.	3.081 #
45)	L9 AR-1268-5	9.215	7.873	528371	205664	0.864	0.302 #

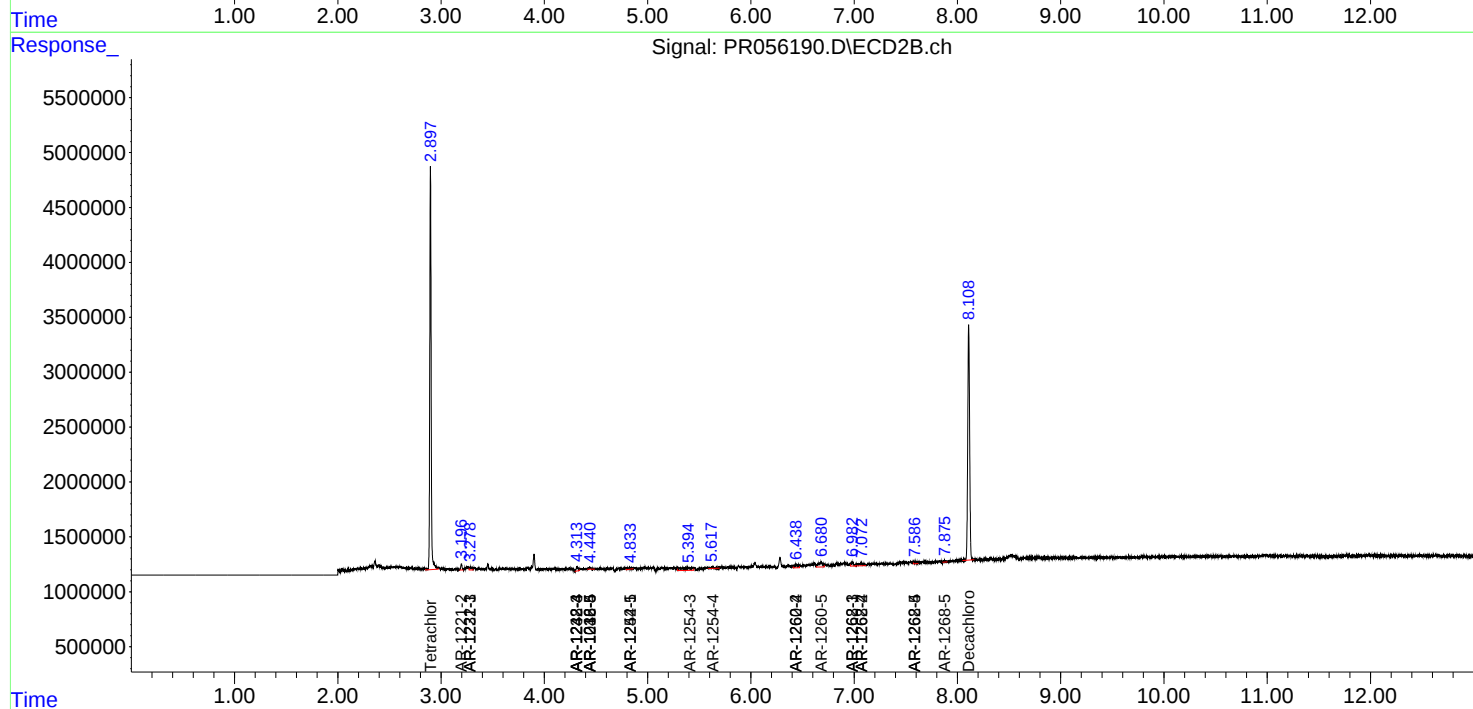
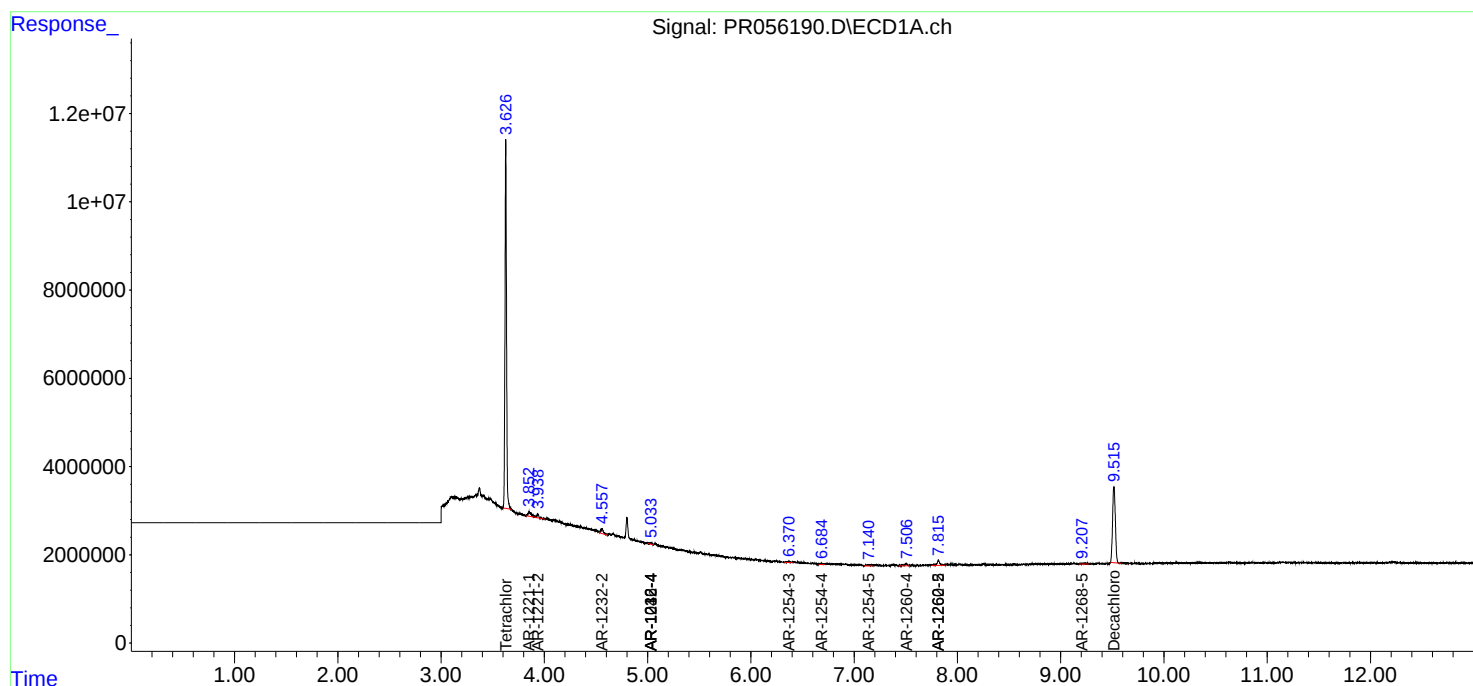
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

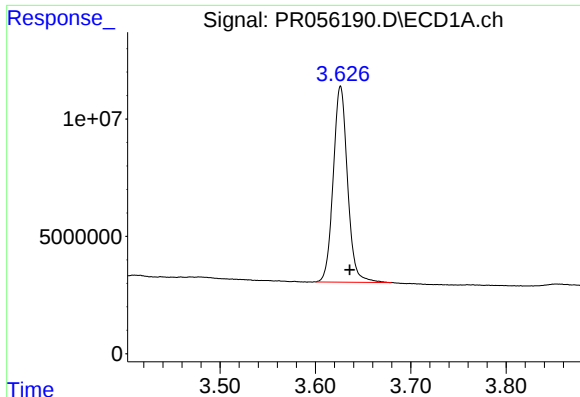
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082722\
Data File : PR056190.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2022 16:40
Operator : AJ\MA
Sample : N4379-13
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 22:29:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
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

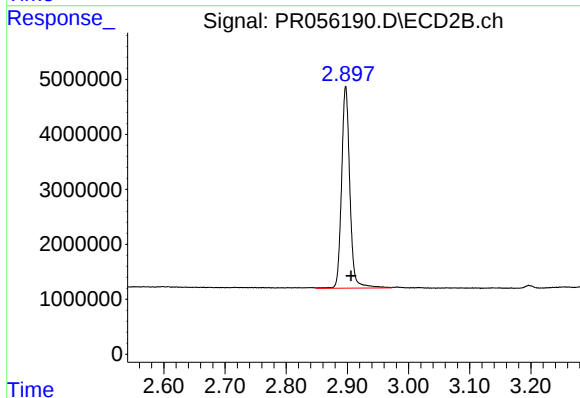




#1 Tetrachloro-m-xylene

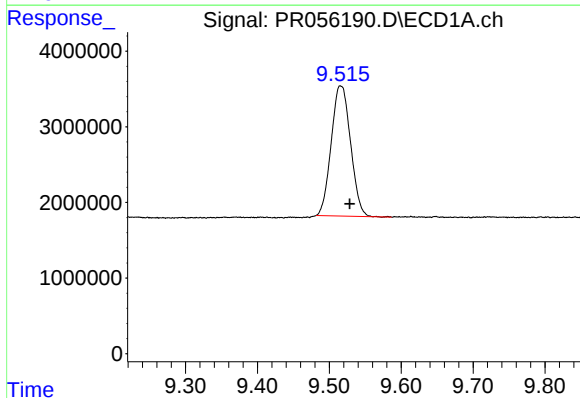
R.T.: 3.626 min
Delta R.T.: -0.010 min
Response: 86736060
Conc: 20.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



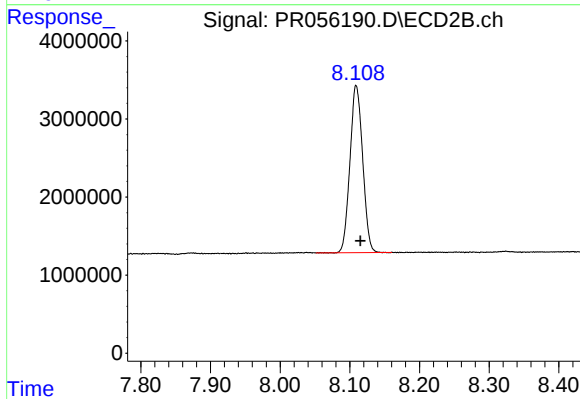
#1 Tetrachloro-m-xylene

R.T.: 2.897 min
Delta R.T.: -0.009 min
Response: 34593485
Conc: 17.23 ng/ml



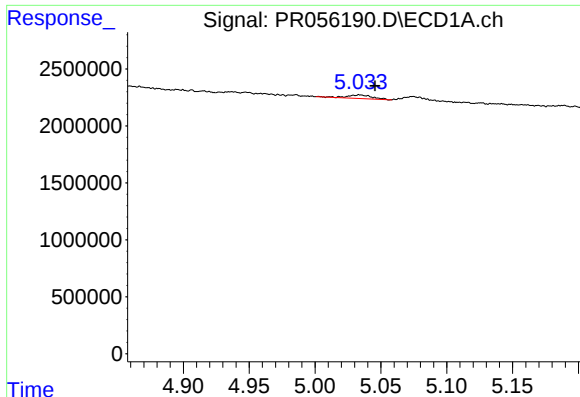
#2 Decachlorobiphenyl

R.T.: 9.516 min
Delta R.T.: -0.012 min
Response: 32119825
Conc: 18.06 ng/ml



#2 Decachlorobiphenyl

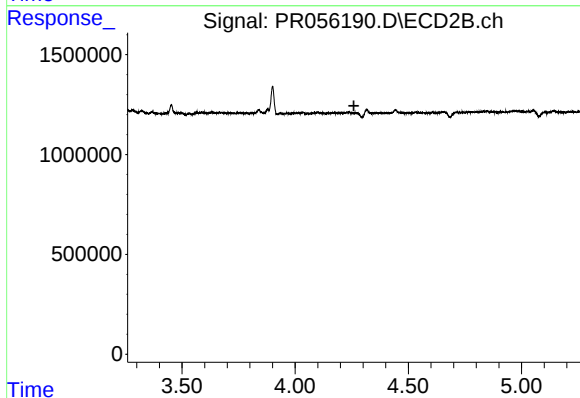
R.T.: 8.109 min
Delta R.T.: -0.006 min
Response: 27101763
Conc: 14.90 ng/ml



#6 AR-1016-4

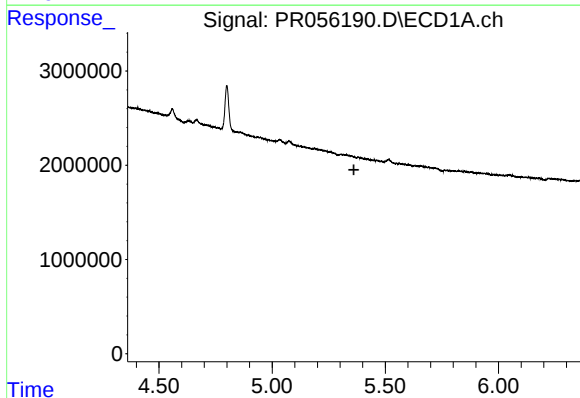
R.T.: 5.034 min
Delta R.T.: -0.012 min
Response: 417486
Conc: 5.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



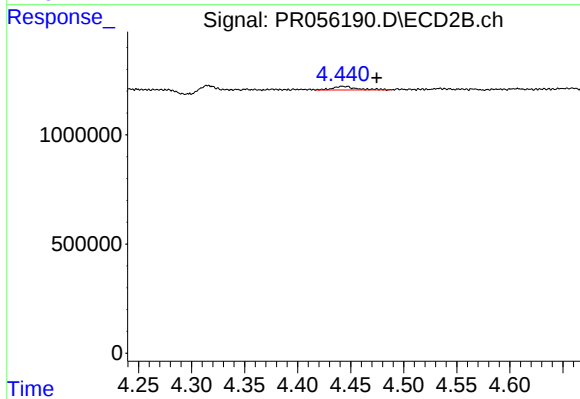
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



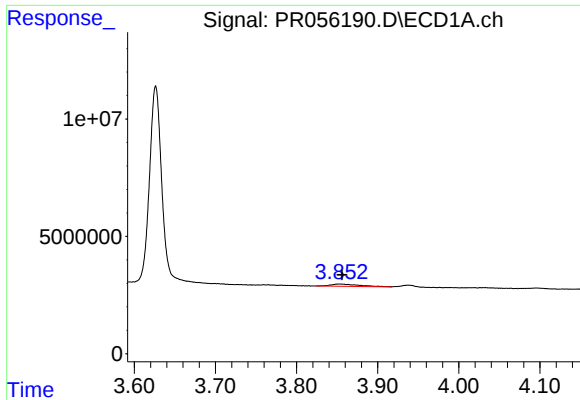
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.361 min
Response: 0
Conc: N.D.



#7 AR-1016-5

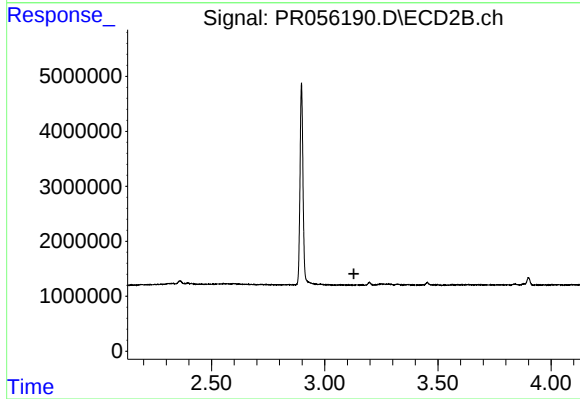
R.T.: 4.447 min
Delta R.T.: -0.028 min
Response: 247949
Conc: 5.03 ng/ml



#8 AR-1221-1

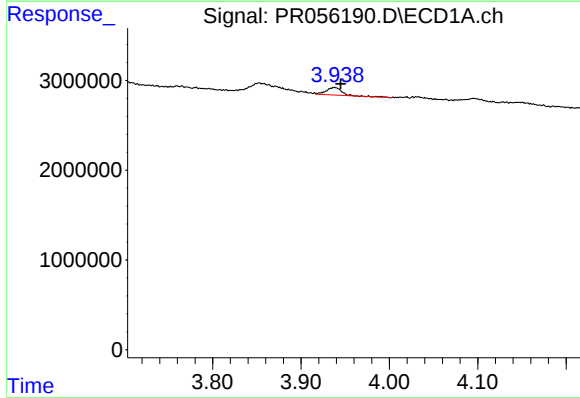
R.T.: 3.853 min
Delta R.T.: -0.003 min
Response: 2414944
Conc: 48.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



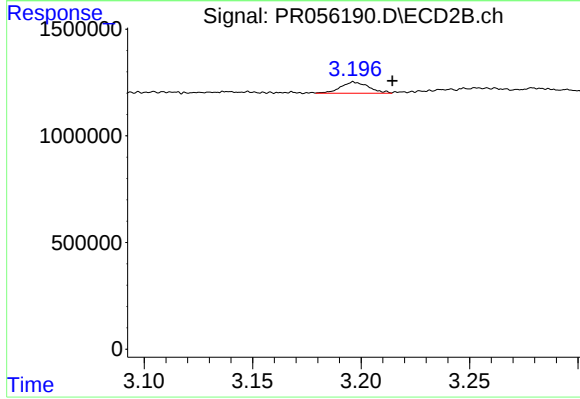
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.129 min
Response: 0
Conc: N.D.



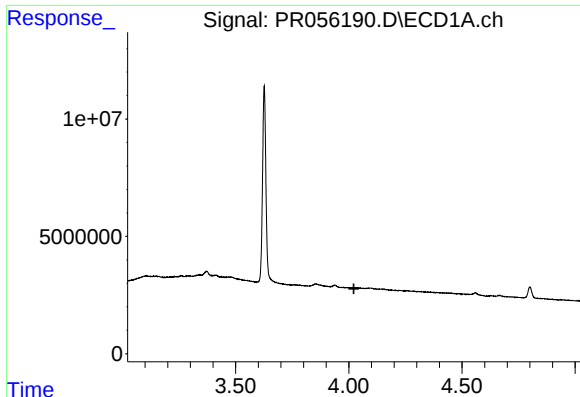
#9 AR-1221-2

R.T.: 3.938 min
Delta R.T.: -0.007 min
Response: 1047436
Conc: 28.91 ng/ml



#9 AR-1221-2

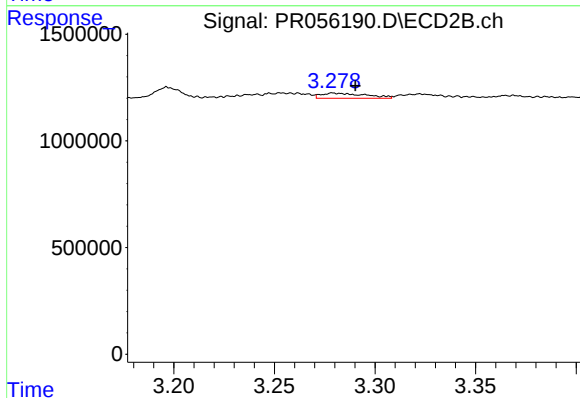
R.T.: 3.197 min
Delta R.T.: -0.017 min
Response: 474648
Conc: 27.68 ng/ml



#10 AR-1221-3

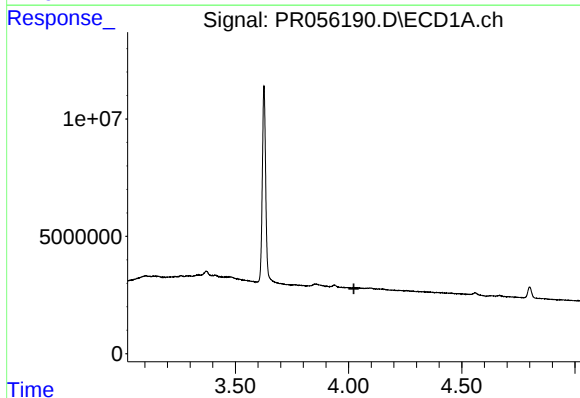
R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



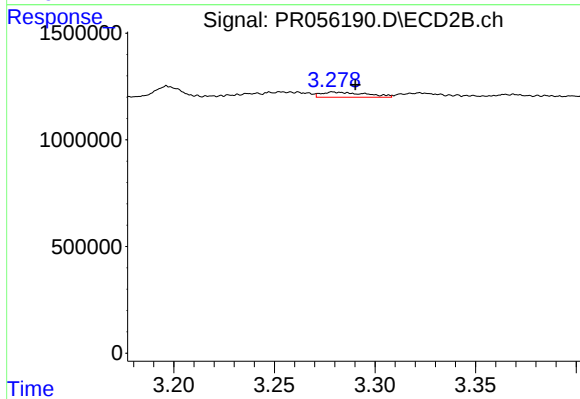
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: -0.011 min
Response: 373771
Conc: 7.14 ng/ml



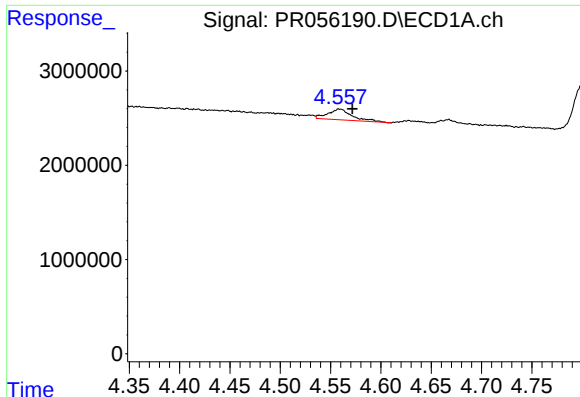
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.023 min
Response: 0
Conc: N.D.



#11 AR-1232-1

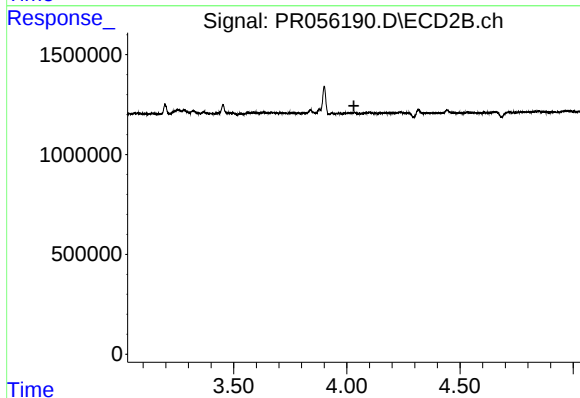
R.T.: 3.279 min
Delta R.T.: -0.011 min
Response: 373771
Conc: 8.66 ng/ml



#12 AR-1232-2

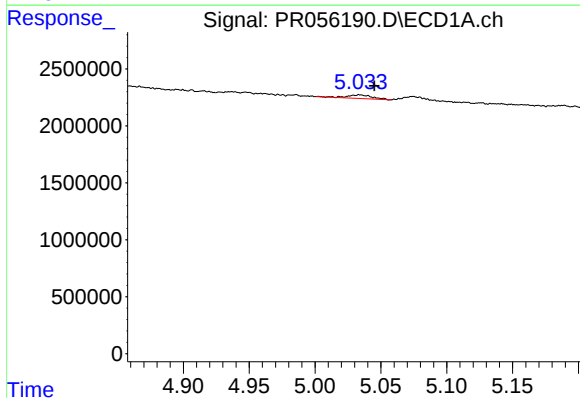
R.T.: 4.559 min
Delta R.T.: -0.013 min
Response: 1930386
Conc: 44.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



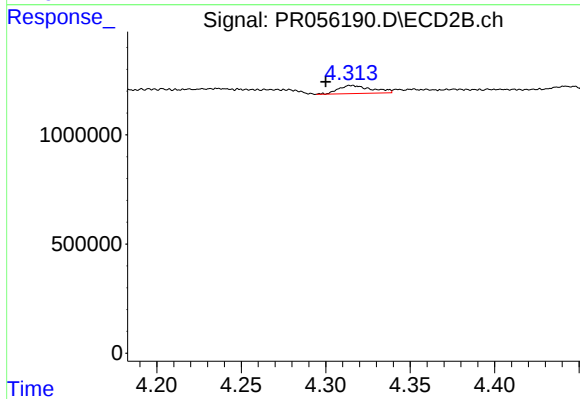
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



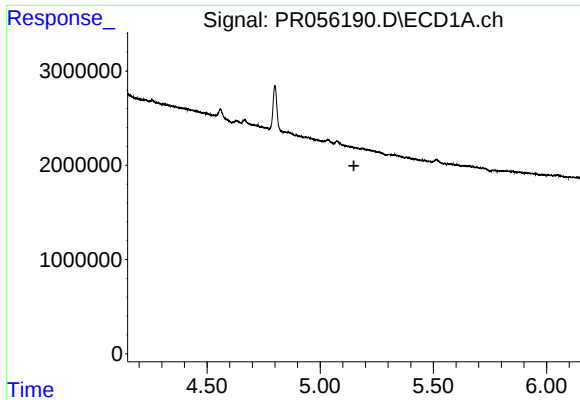
#14 AR-1232-4

R.T.: 5.034 min
Delta R.T.: -0.012 min
Response: 417486
Conc: 12.10 ng/ml



#14 AR-1232-4

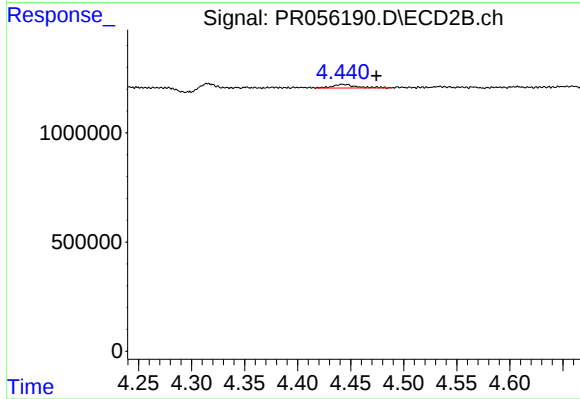
R.T.: 4.315 min
Delta R.T.: 0.015 min
Response: 505863
Conc: 27.55 ng/ml



#15 AR-1232-5

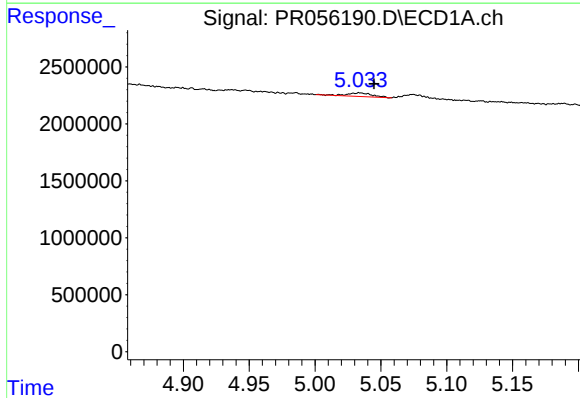
R.T.: 0.000 min
Exp R.T.: 5.149 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



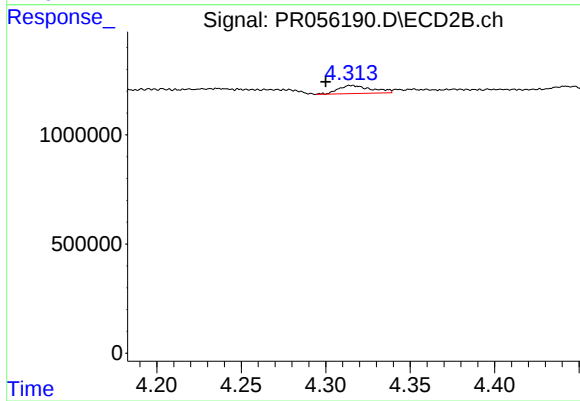
#15 AR-1232-5

R.T.: 4.447 min
Delta R.T.: -0.027 min
Response: 247949
Conc: 11.99 ng/ml



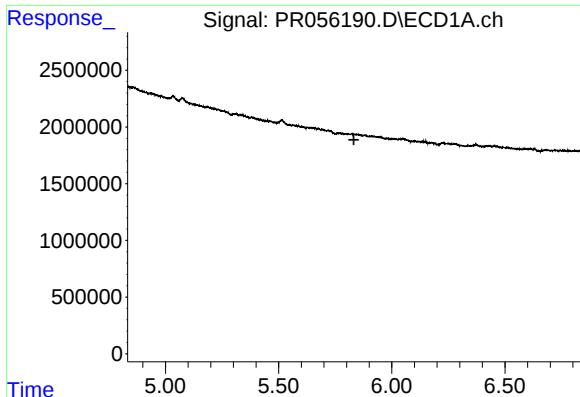
#19 AR-1242-4

R.T.: 5.034 min
Delta R.T.: -0.011 min
Response: 417486
Conc: 6.63 ng/ml



#19 AR-1242-4

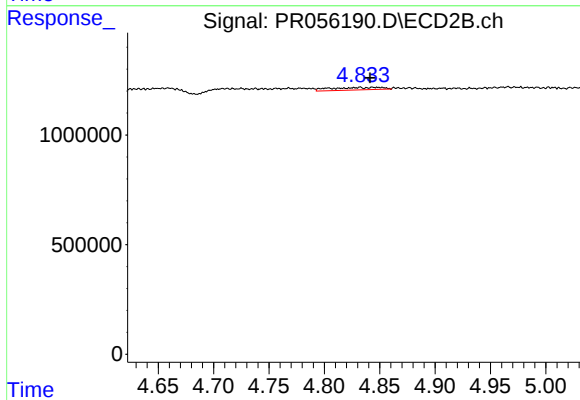
R.T.: 4.315 min
Delta R.T.: 0.015 min
Response: 505863
Conc: 13.44 ng/ml



#20 AR-1242-5

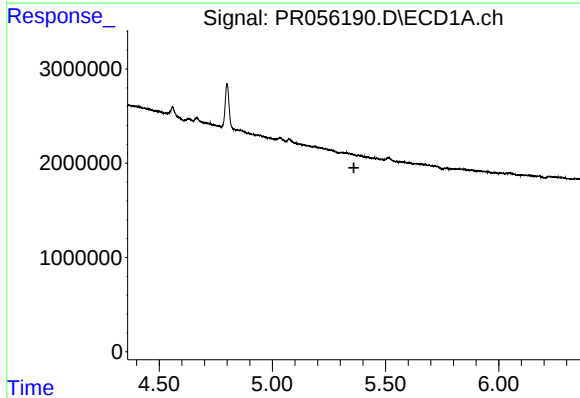
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



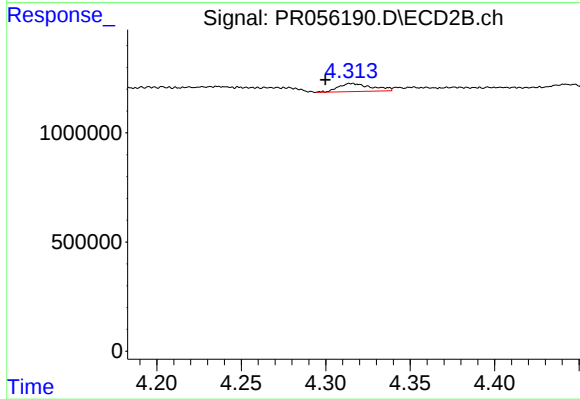
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 358403
Conc: 7.24 ng/ml



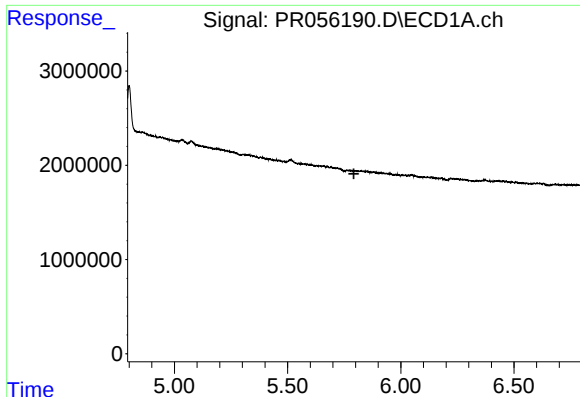
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.



#23 AR-1248-3

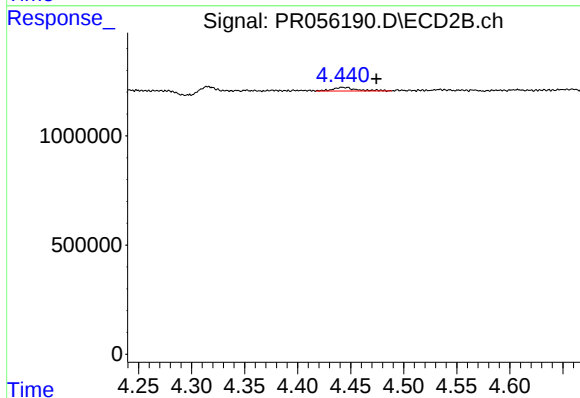
R.T.: 4.315 min
Delta R.T.: 0.015 min
Response: 505863
Conc: 9.00 ng/ml



#24 AR-1248-4

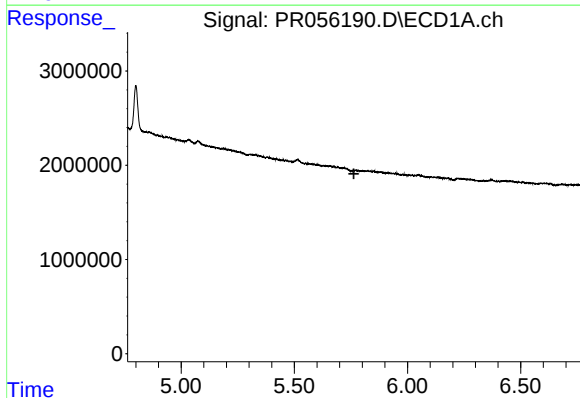
R.T.: 0.000 min
Exp R.T.: 5.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



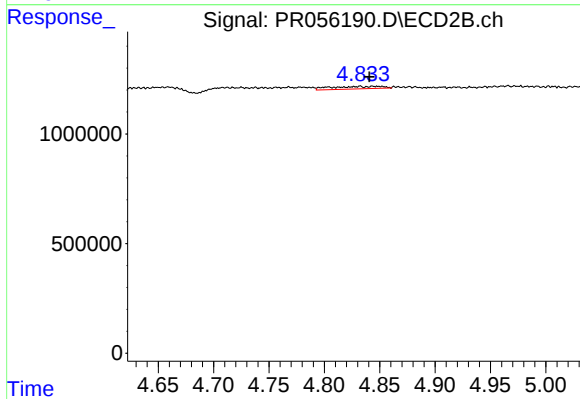
#24 AR-1248-4

R.T.: 4.447 min
Delta R.T.: -0.027 min
Response: 247949
Conc: 3.65 ng/ml



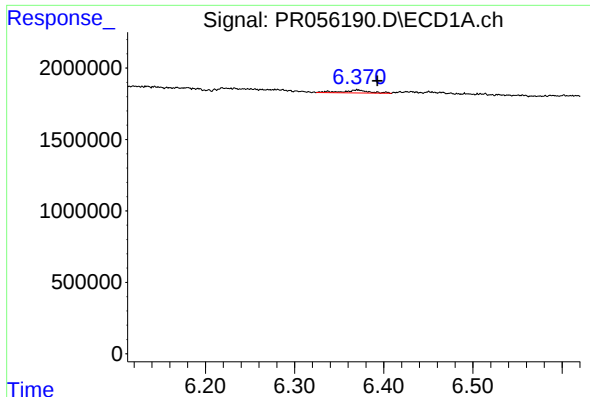
#26 AR-1254-1

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



#26 AR-1254-1

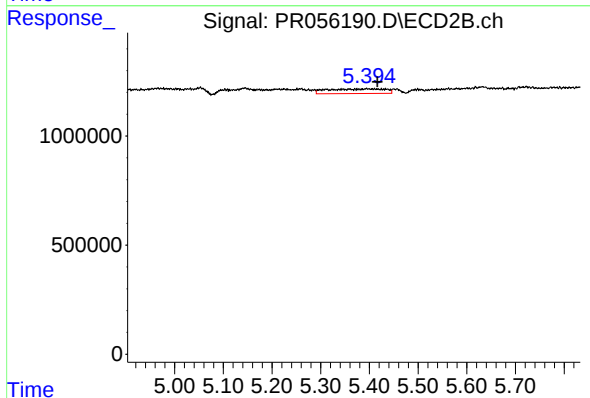
R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 358403
Conc: 3.28 ng/ml



#28 AR-1254-3

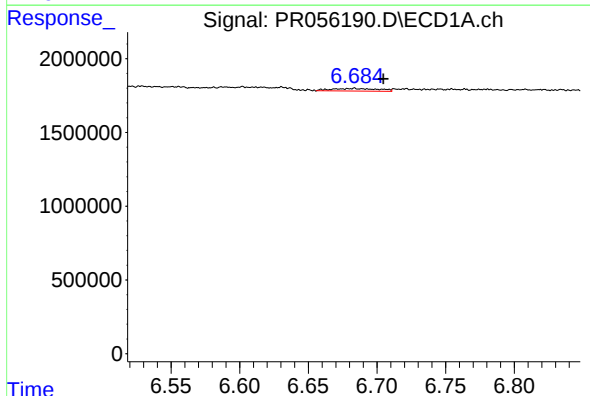
R.T.: 6.371 min
Delta R.T.: -0.022 min
Response: 424123
Conc: 2.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



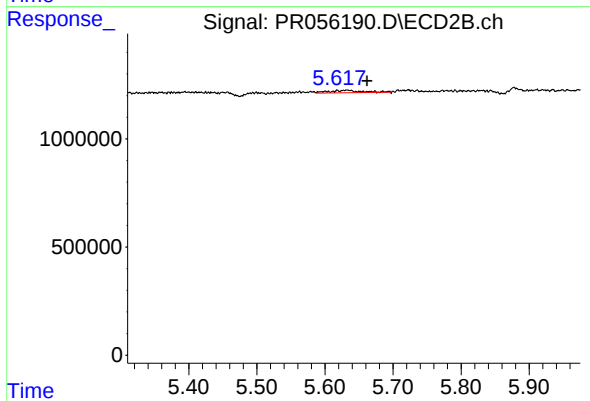
#28 AR-1254-3

R.T.: 5.410 min
Delta R.T.: -0.007 min
Response: 1729279
Conc: 11.35 ng/ml



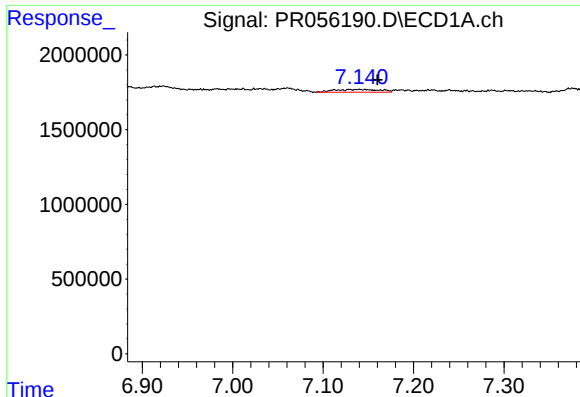
#29 AR-1254-4

R.T.: 6.684 min
Delta R.T.: -0.021 min
Response: 423749
Conc: 4.09 ng/ml



#29 AR-1254-4

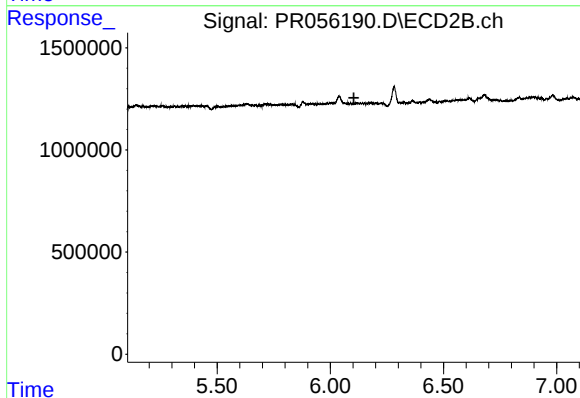
R.T.: 5.632 min
Delta R.T.: -0.029 min
Response: 377887
Conc: 3.84 ng/ml



#30 AR-1254-5

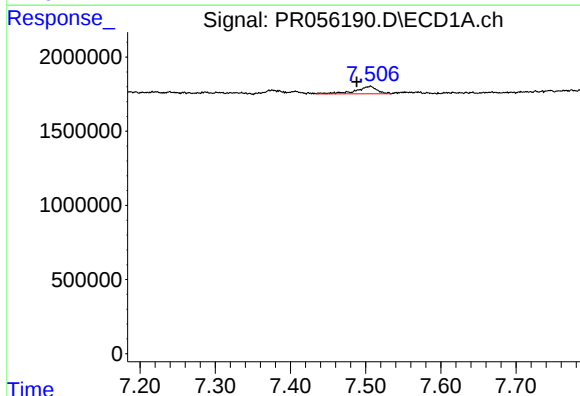
R.T.: 7.140 min
Delta R.T.: -0.020 min
Response: 665267
Conc: 6.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



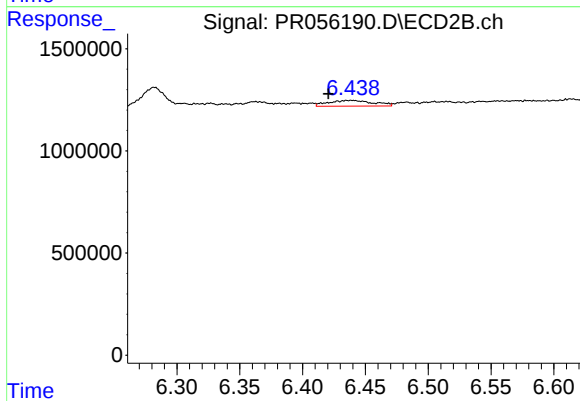
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.104 min
Response: 0
Conc: N.D.



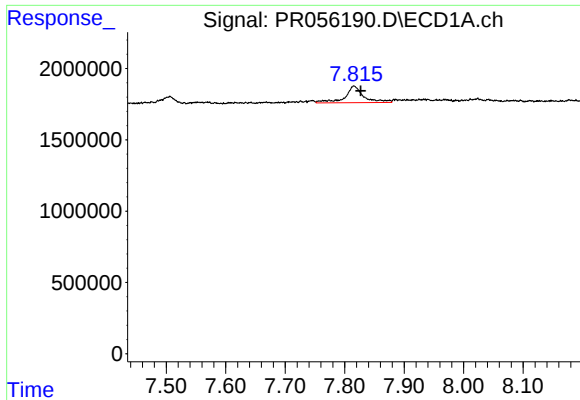
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: 0.017 min
Response: 1002586
Conc: 9.77 ng/ml



#34 AR-1260-4

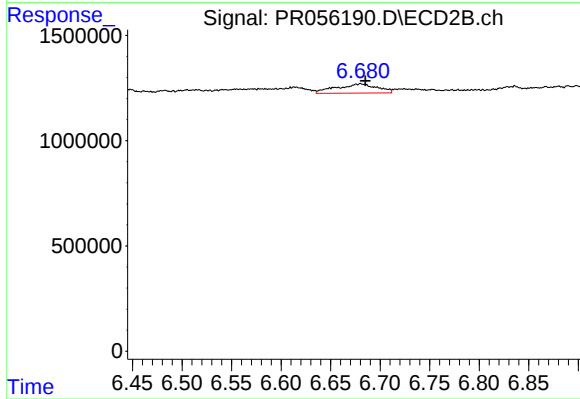
R.T.: 6.438 min
Delta R.T.: 0.018 min
Response: 703477
Conc: 7.35 ng/ml



#35 AR-1260-5

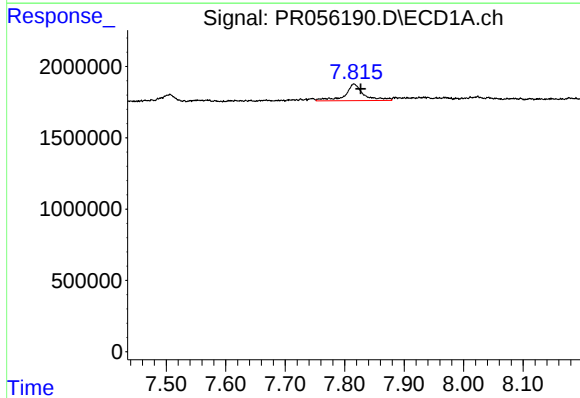
R.T.: 7.816 min
Delta R.T.: -0.011 min
Response: 2508181
Conc: 12.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



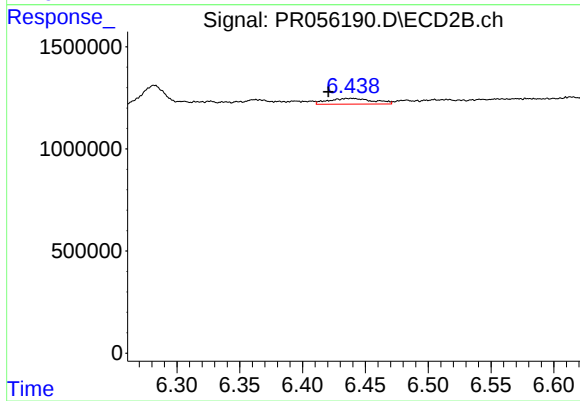
#35 AR-1260-5

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 1265075
Conc: 5.63 ng/ml



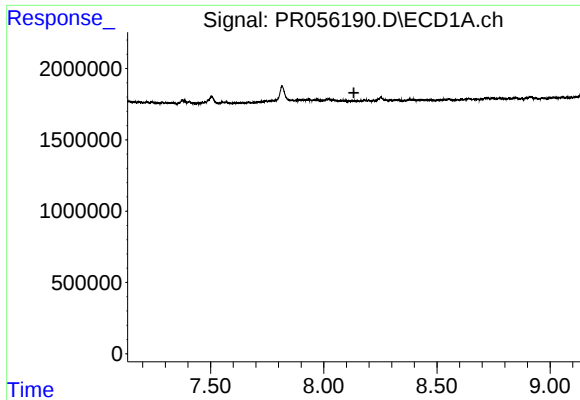
#37 AR-1262-2

R.T.: 7.816 min
Delta R.T.: -0.011 min
Response: 2508181
Conc: 11.75 ng/ml



#37 AR-1262-2

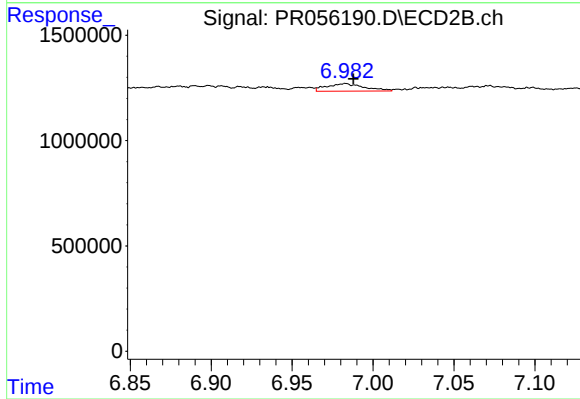
R.T.: 6.438 min
Delta R.T.: 0.018 min
Response: 703477
Conc: 5.76 ng/ml



#38 AR-1262-3

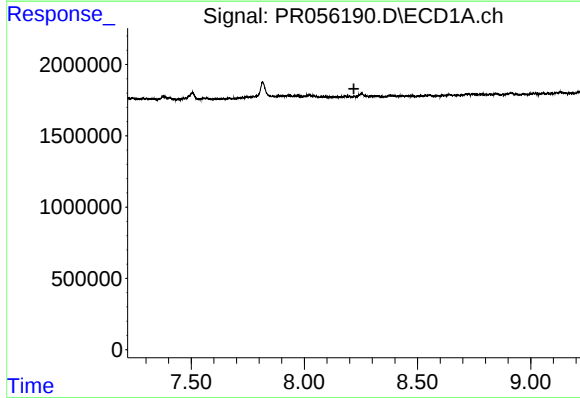
R.T.: 0.000 min
Exp R.T.: 8.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



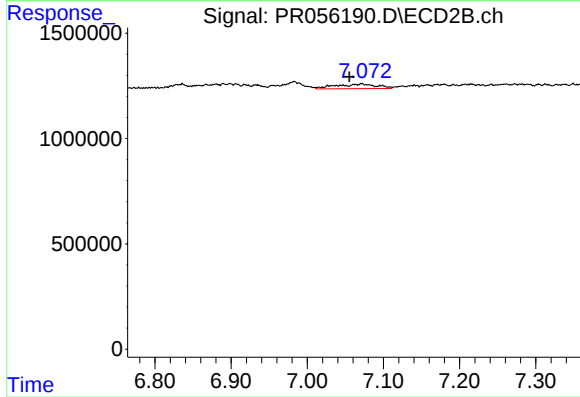
#38 AR-1262-3

R.T.: 6.982 min
Delta R.T.: -0.005 min
Response: 582198
Conc: 6.05 ng/ml



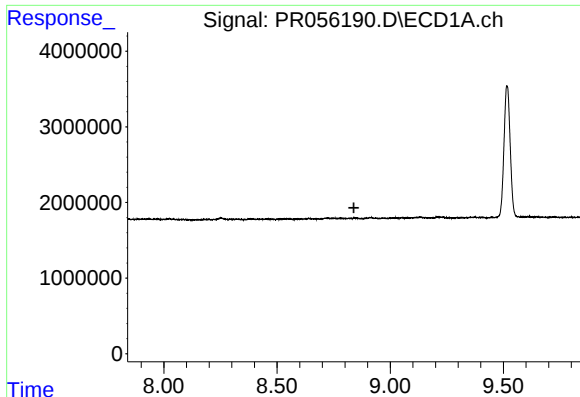
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.219 min
Response: 0
Conc: N.D.



#39 AR-1262-4

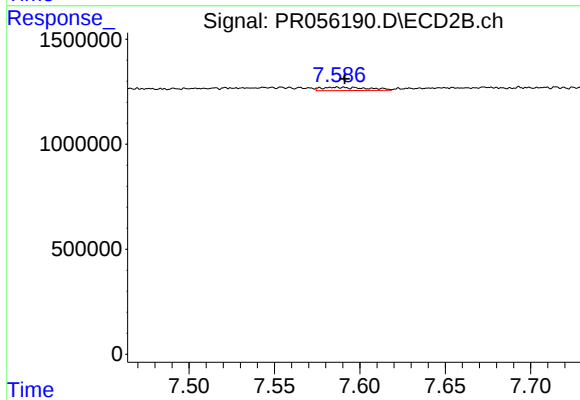
R.T.: 7.071 min
Delta R.T.: 0.016 min
Response: 821341
Conc: 4.51 ng/ml



#40 AR-1262-5

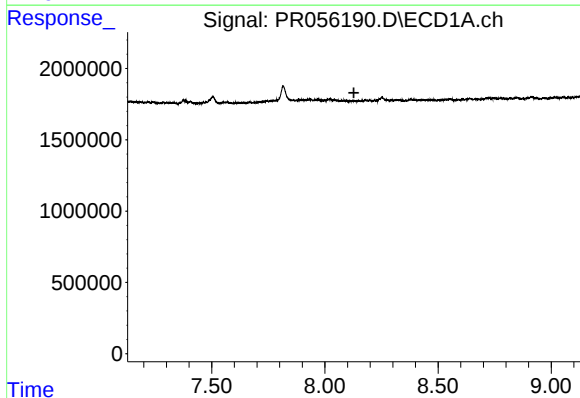
R.T.: 0.000 min
Exp R.T.: 8.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



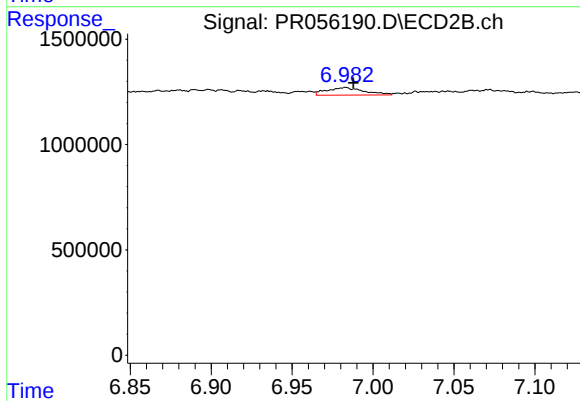
#40 AR-1262-5

R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 292793
Conc: 3.42 ng/ml



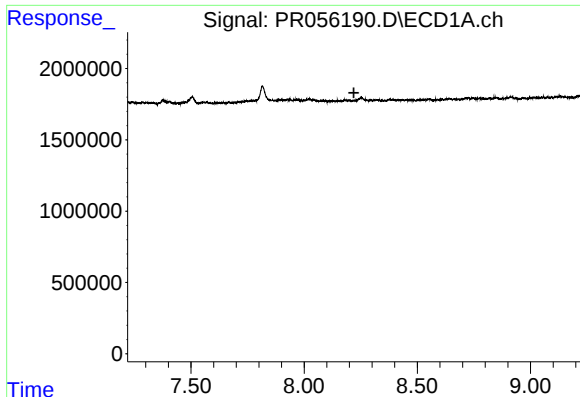
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.



#41 AR-1268-1

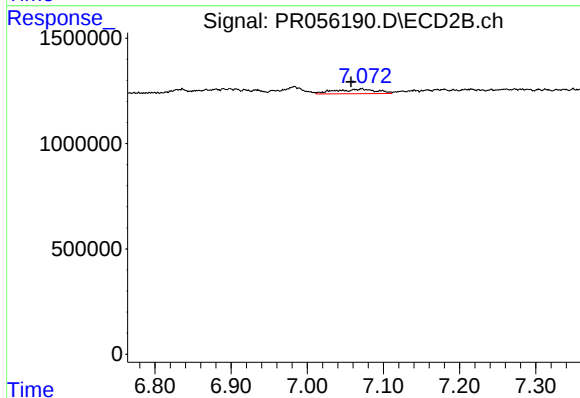
R.T.: 6.982 min
Delta R.T.: -0.005 min
Response: 582198
Conc: 2.07 ng/ml



#42 AR-1268-2

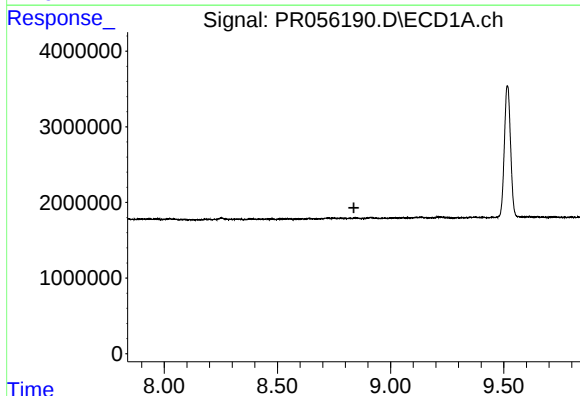
R.T.: 0.000 min
Exp R.T.: 8.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



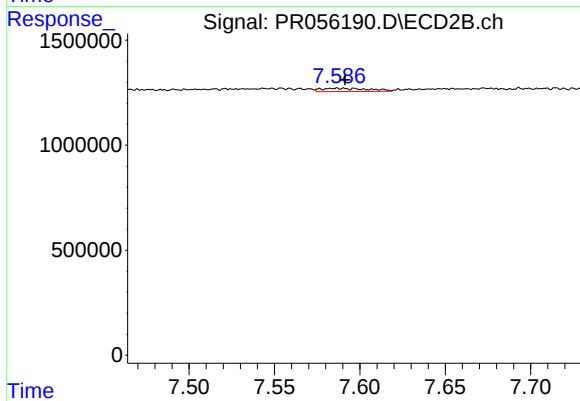
#42 AR-1268-2

R.T.: 7.071 min
Delta R.T.: 0.014 min
Response: 821341
Conc: 3.21 ng/ml



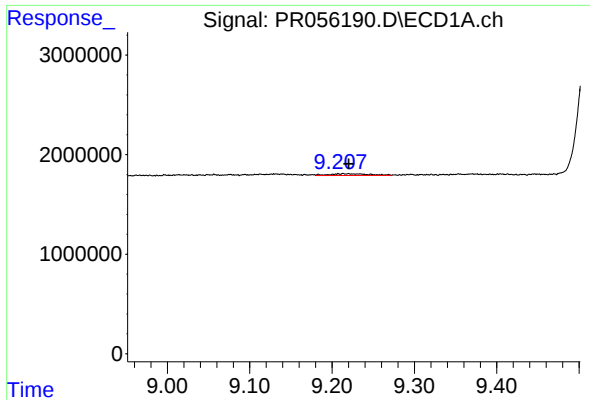
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.



#44 AR-1268-4

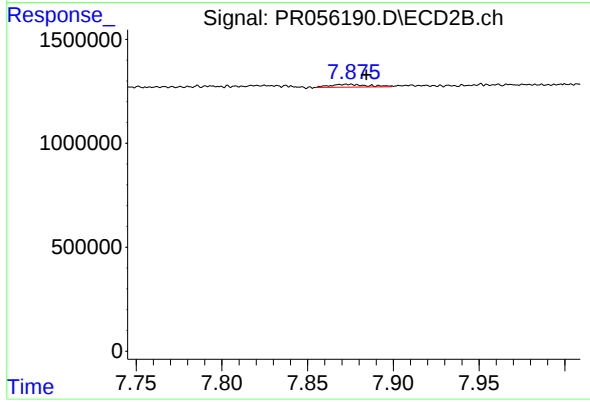
R.T.: 7.587 min
Delta R.T.: -0.004 min
Response: 292793
Conc: 3.08 ng/ml



#45 AR-1268-5

R.T.: 9.215 min
Delta R.T.: -0.005 min
Response: 528371
Conc: 0.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.011 min
Response: 205664
Conc: 0.30 ng/ml