

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
 Data File : PR056100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2022 17:50
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 23:55:52 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...	3.627	2.898	88625666	37508755	20.770	18.681
2)	SA Decachlor...	9.517	8.110	38609981	31533297	21.715	17.335
Target Compounds							
3)	L1 AR-1016-1	0.000	4.038f	0	269735	N.D.	4.165 #
4)	L1 AR-1016-2	0.000	4.038	0	269735	N.D.	2.953 #
5)	L1 AR-1016-3	4.942	0.000	352184	0	3.561	N.D. #
9)	L2 AR-1221-2	3.938	3.198f	1354206	691987	37.379	40.359
12)	L3 AR-1232-2	4.549f	4.038	464332	269735	10.819	6.709 #
16)	L4 AR-1242-1	0.000	4.038f	0	269735	N.D.	5.030 #
17)	L4 AR-1242-2	0.000	4.038	0	269735	N.D.	3.606 #
18)	L4 AR-1242-3	4.942	0.000	352184	0	4.421	N.D. #
20)	L4 AR-1242-5	5.823	4.858f	650201	429053	11.290	8.667
21)	L5 AR-1248-1	0.000	4.038f	0	269735	N.D.	6.628 #
25)	L5 AR-1248-5	5.823	4.858f	650201	429053	6.660	6.016
26)	L6 AR-1254-1	5.757	4.858f	1551613	429053	15.150	3.927 #
27)	L6 AR-1254-2	0.000	4.991	0	177142	N.D.	1.829 #
28)	L6 AR-1254-3	6.377f	5.425	650232	229055	4.438	1.504 #
29)	L6 AR-1254-4	6.718	0.000	1295647	0	12.498	N.D. #
30)	L6 AR-1254-5	0.000	6.095	0	119604	N.D.	0.883 #
31)	L7 AR-1260-1	0.000	5.539f	0	180806	N.D.	1.794 #
32)	L7 AR-1260-2	6.838f	0.000	406305	0	3.284	N.D. #
33)	L7 AR-1260-3	0.000	5.917	0	404713	N.D.	3.579 #
34)	L7 AR-1260-4	7.468f	0.000	213463	0	2.079	N.D. #
35)	L7 AR-1260-5	7.820	6.678	310609	379156	1.598	1.688
37)	L8 AR-1262-2	7.820	0.000	310609	0	1.455	N.D. #
38)	L8 AR-1262-3	8.147	0.000	206088	0	1.398	N.D. #
39)	L8 AR-1262-4	8.205	7.044	372345	268288	5.925	1.474 #
41)	L9 AR-1268-1	8.147f	0.000	206088	0	0.826	N.D. #
42)	L9 AR-1268-2	8.205	7.044	372345	268288	1.631	1.049 #
43)	L9 AR-1268-3	8.409f	7.264	310078	594681	1.610	2.763 #
45)	L9 AR-1268-5	9.212	7.873	429863	592520	0.703	0.870

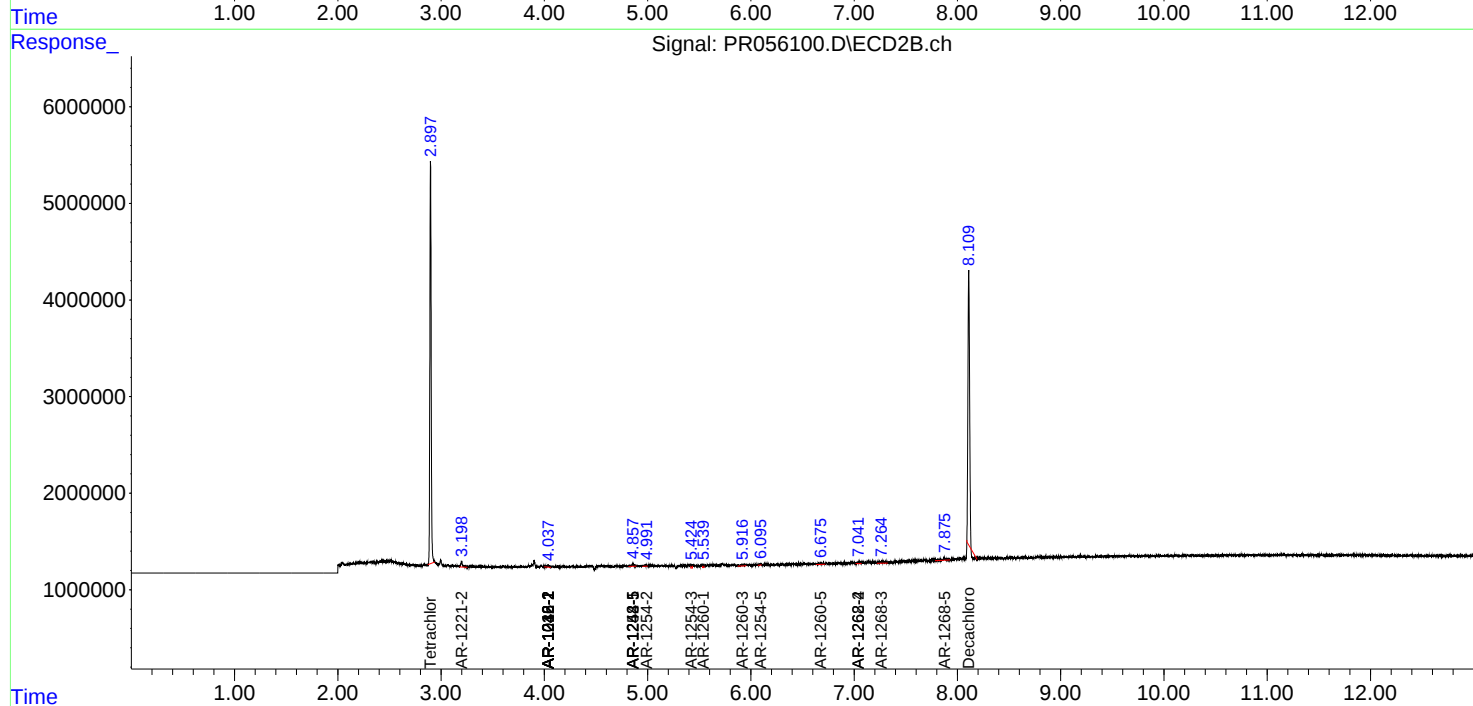
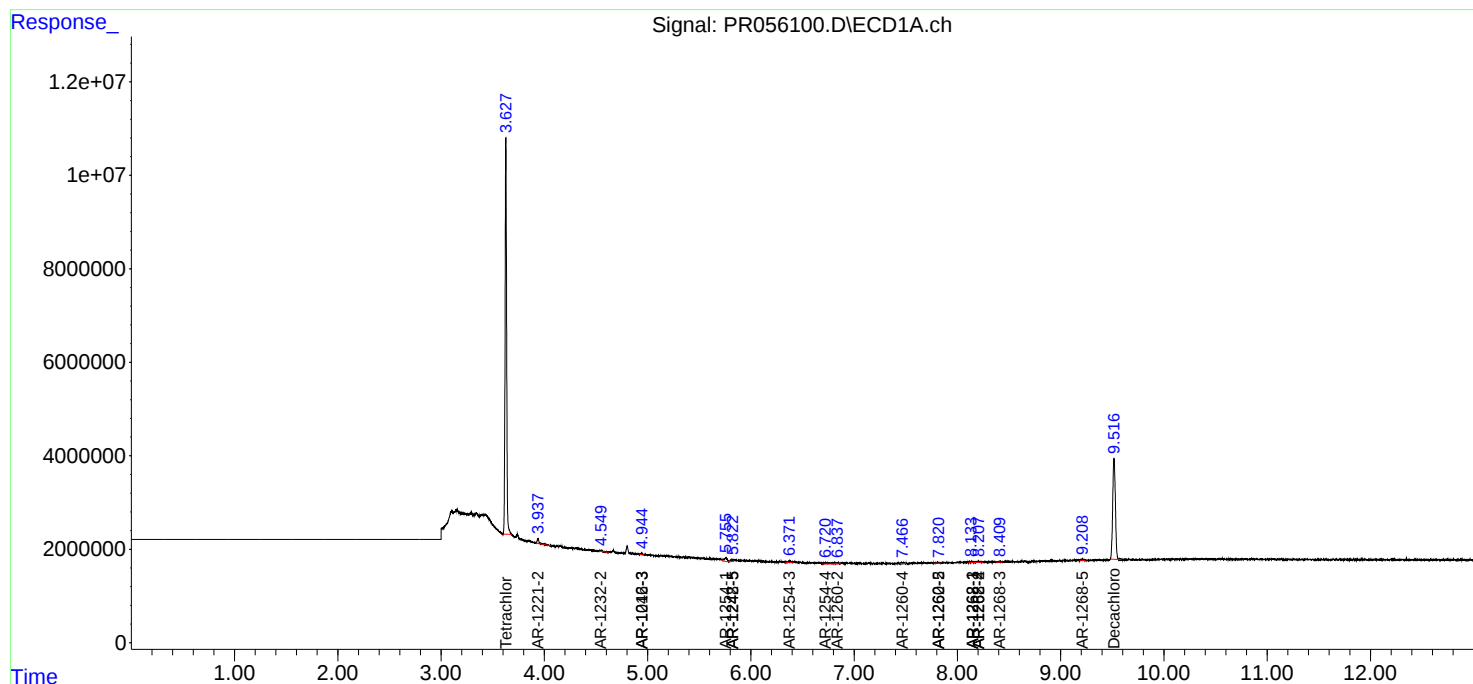
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

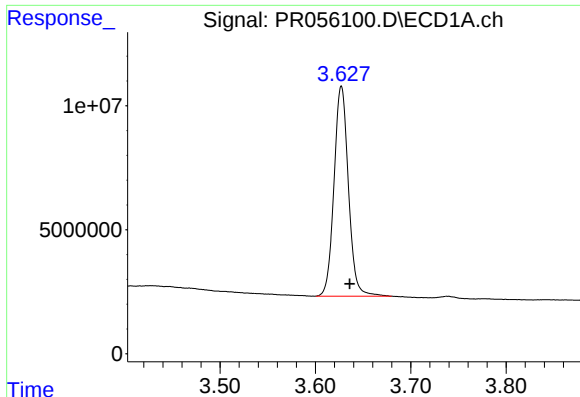
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
Data File : PR056100.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 17:50
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 23:55:52 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

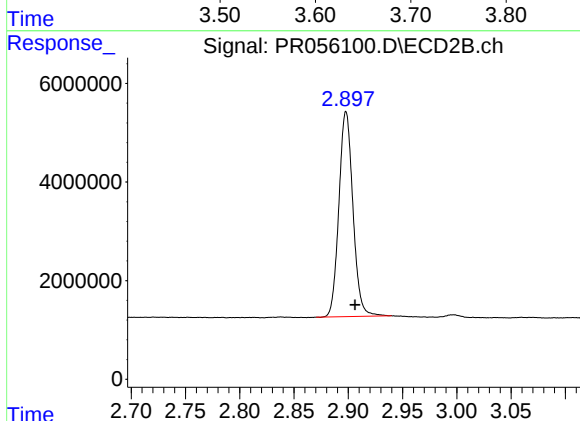




#1 Tetrachloro-m-xylene

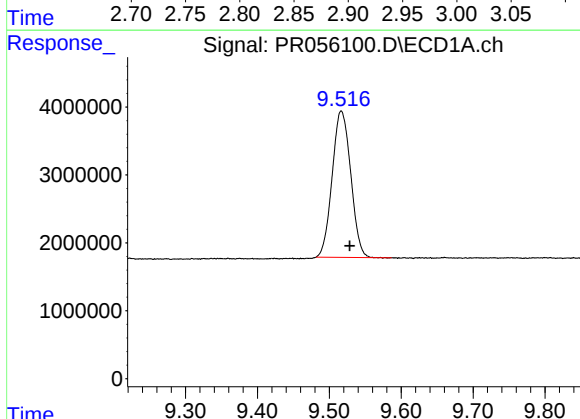
R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 88625666
Conc: 20.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



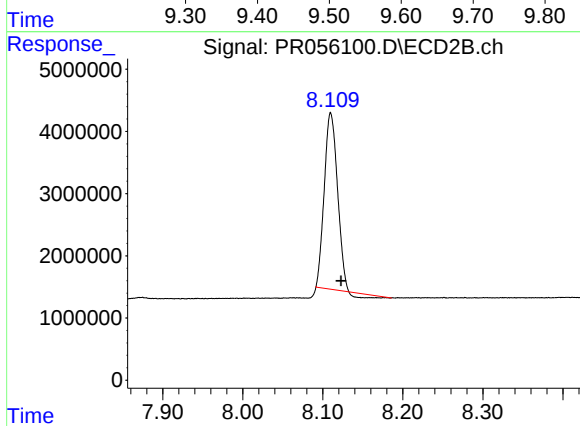
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 37508755
Conc: 18.68 ng/ml



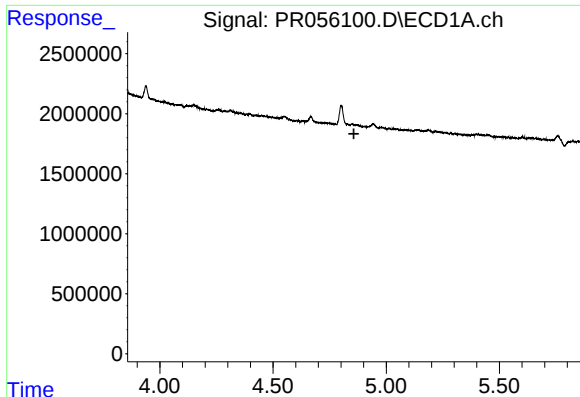
#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.012 min
Response: 38609981
Conc: 21.71 ng/ml



#2 Decachlorobiphenyl

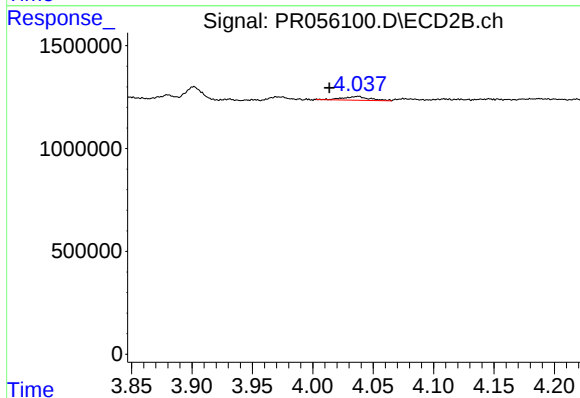
R.T.: 8.110 min
Delta R.T.: -0.013 min
Response: 31533297
Conc: 17.33 ng/ml



#3 AR-1016-1

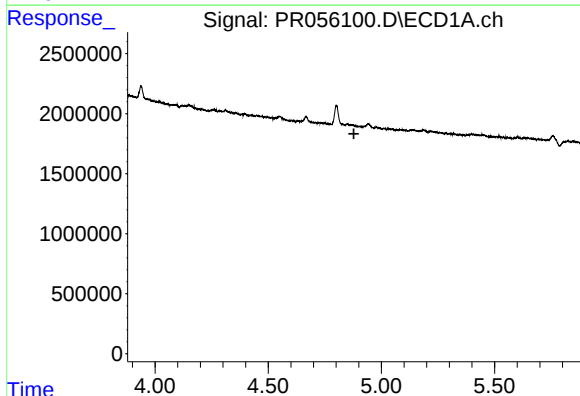
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



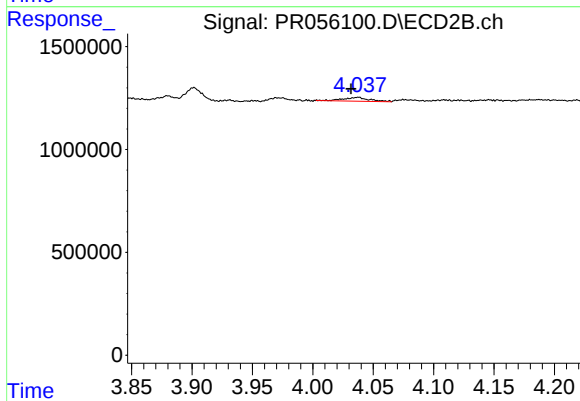
#3 AR-1016-1

R.T.: 4.038 min
Delta R.T.: 0.024 min
Response: 269735
Conc: 4.17 ng/ml



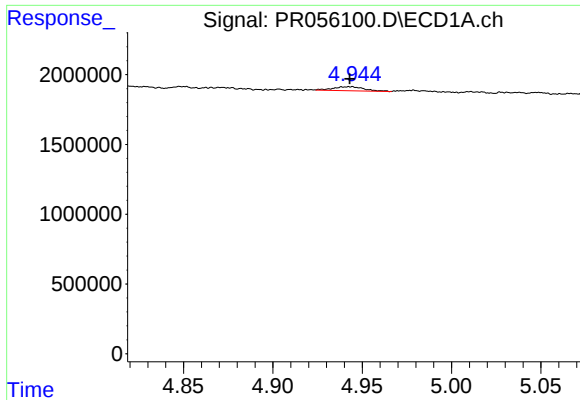
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.



#4 AR-1016-2

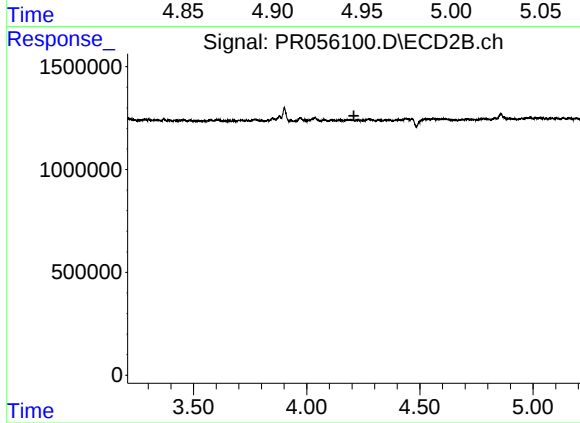
R.T.: 4.038 min
Delta R.T.: 0.006 min
Response: 269735
Conc: 2.95 ng/ml



#5 AR-1016-3

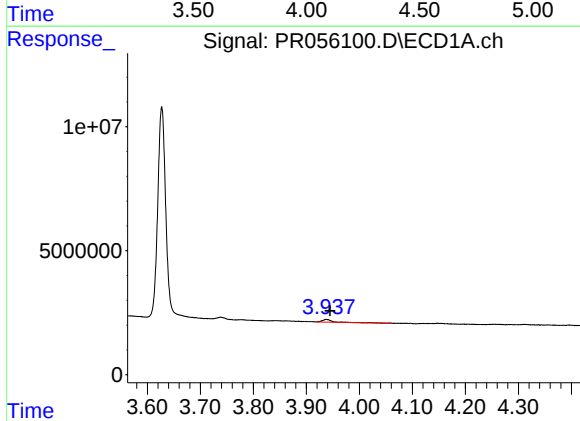
R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 352184
Conc: 3.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



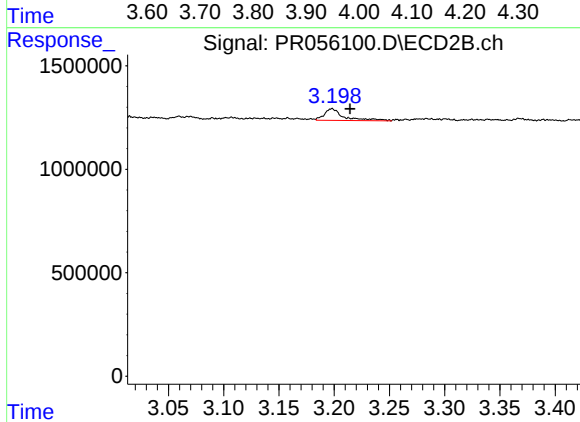
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.208 min
Response: 0
Conc: N.D.



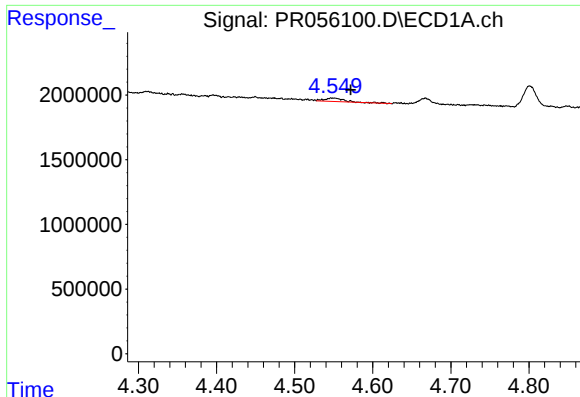
#9 AR-1221-2

R.T.: 3.938 min
Delta R.T.: -0.007 min
Response: 1354206
Conc: 37.38 ng/ml



#9 AR-1221-2

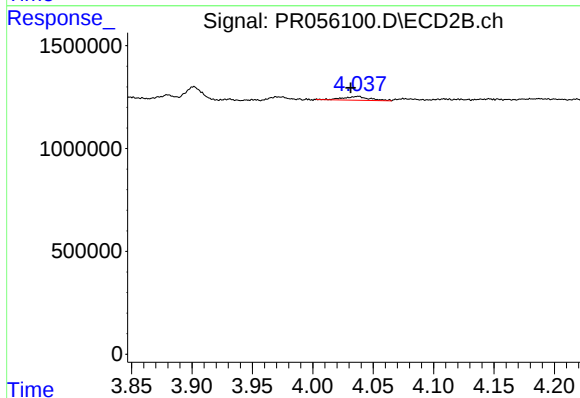
R.T.: 3.198 min
Delta R.T.: -0.016 min
Response: 691987
Conc: 40.36 ng/ml



#12 AR-1232-2

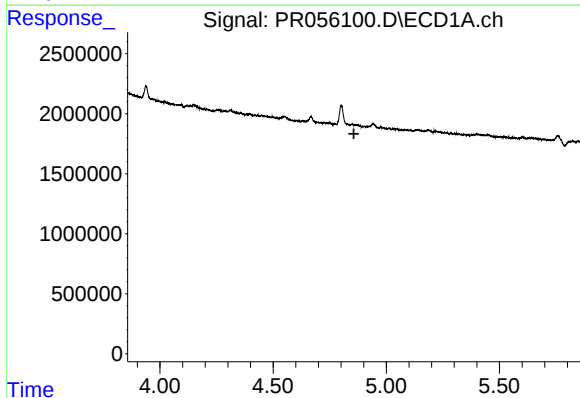
R.T.: 4.549 min
Delta R.T.: -0.023 min
Response: 464332
Conc: 10.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



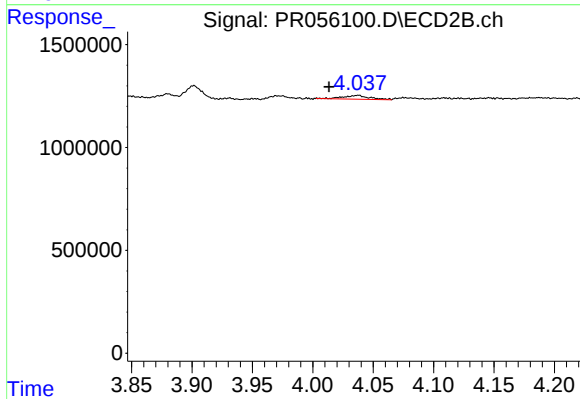
#12 AR-1232-2

R.T.: 4.038 min
Delta R.T.: 0.006 min
Response: 269735
Conc: 6.71 ng/ml



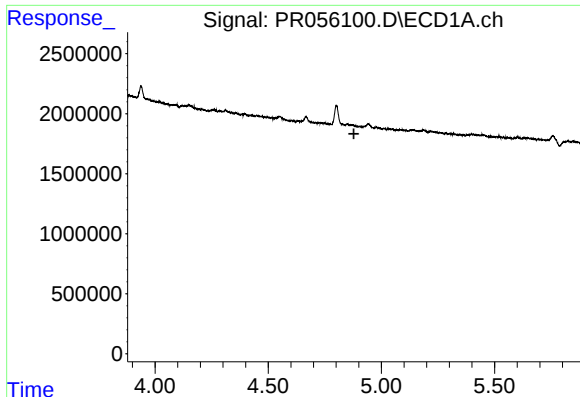
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#16 AR-1242-1

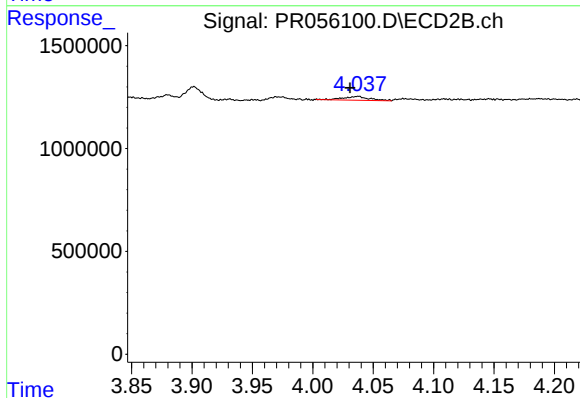
R.T.: 4.038 min
Delta R.T.: 0.024 min
Response: 269735
Conc: 5.03 ng/ml



#17 AR-1242-2

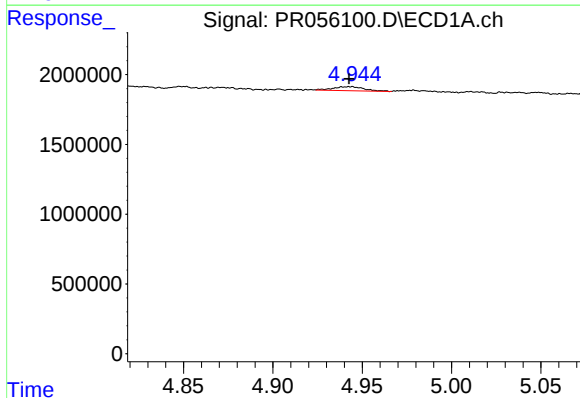
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



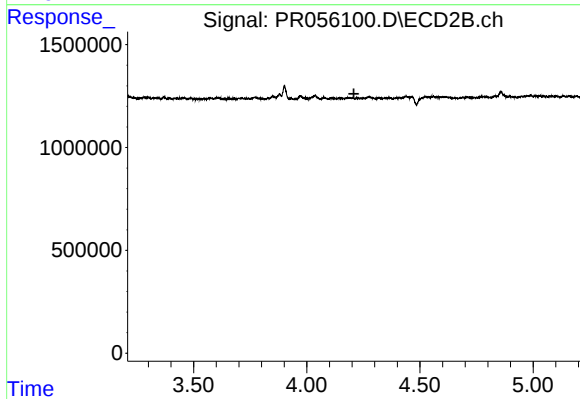
#17 AR-1242-2

R.T.: 4.038 min
Delta R.T.: 0.007 min
Response: 269735
Conc: 3.61 ng/ml



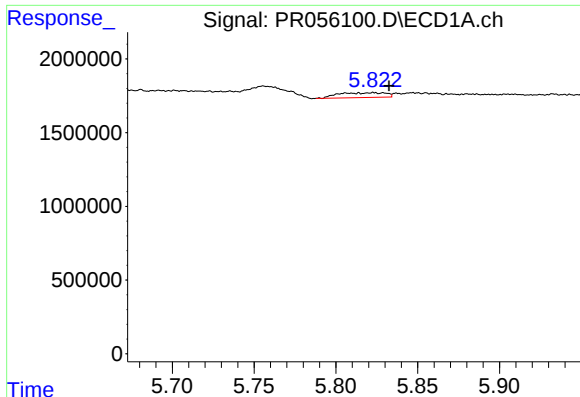
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 352184
Conc: 4.42 ng/ml



#18 AR-1242-3

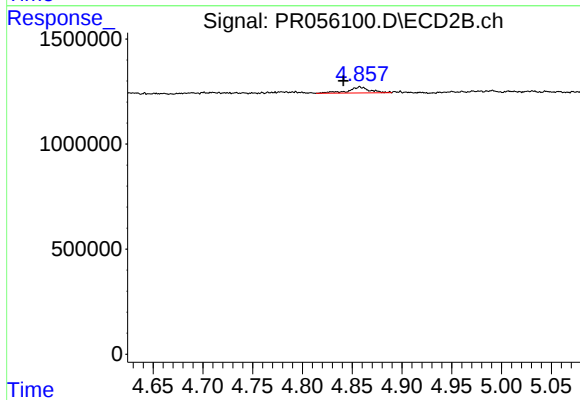
R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



#20 AR-1242-5

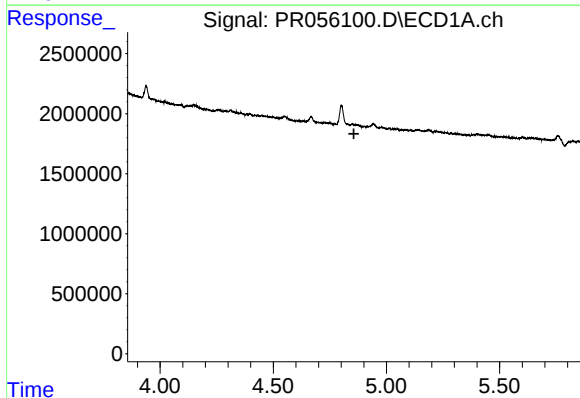
R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 650201
Conc: 11.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



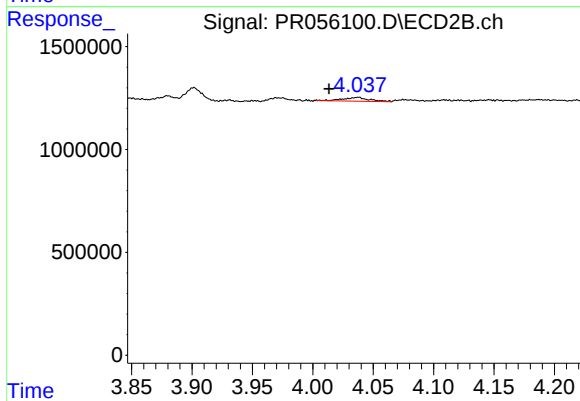
#20 AR-1242-5

R.T.: 4.858 min
Delta R.T.: 0.016 min
Response: 429053
Conc: 8.67 ng/ml



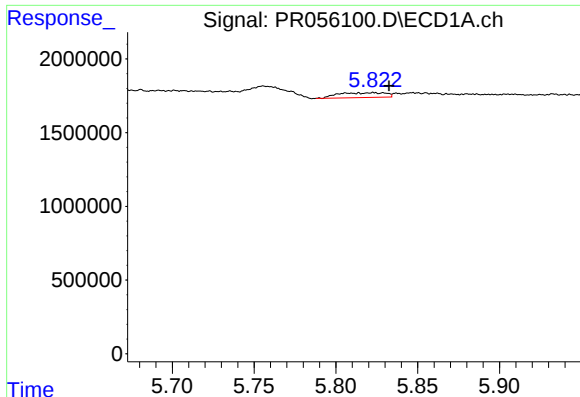
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#21 AR-1248-1

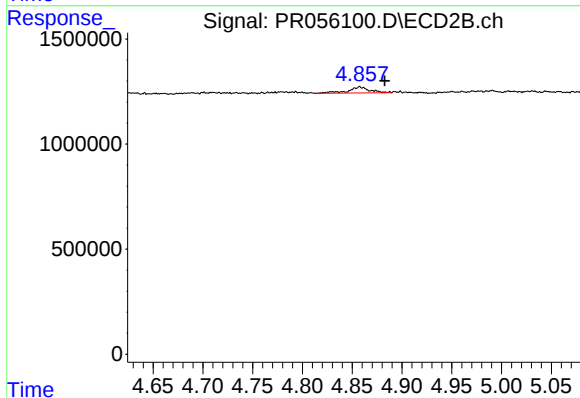
R.T.: 4.038 min
Delta R.T.: 0.024 min
Response: 269735
Conc: 6.63 ng/ml



#25 AR-1248-5

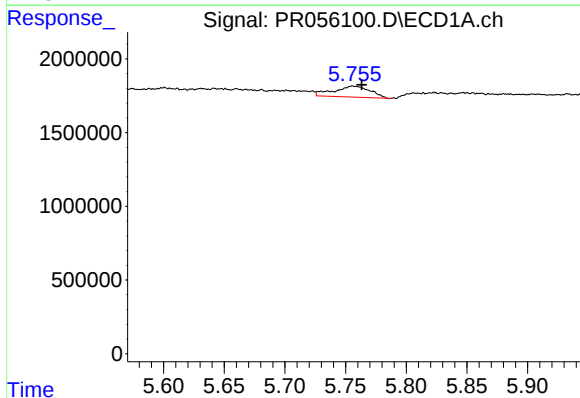
R.T.: 5.823 min
Delta R.T.: -0.009 min
Response: 650201
Conc: 6.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



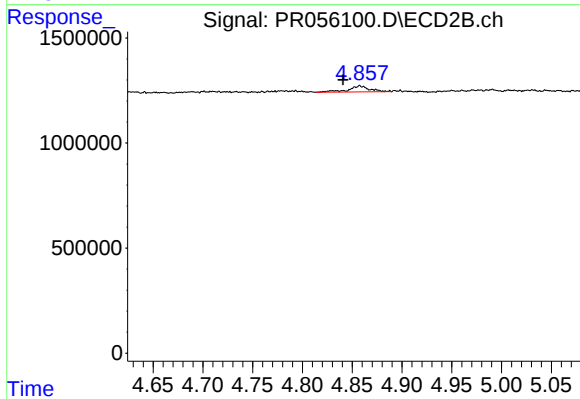
#25 AR-1248-5

R.T.: 4.858 min
Delta R.T.: -0.025 min
Response: 429053
Conc: 6.02 ng/ml



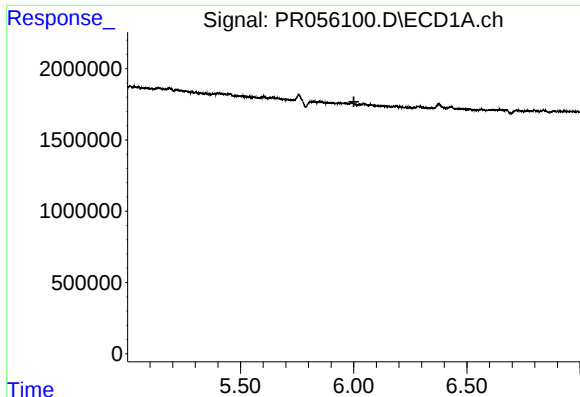
#26 AR-1254-1

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 1551613
Conc: 15.15 ng/ml



#26 AR-1254-1

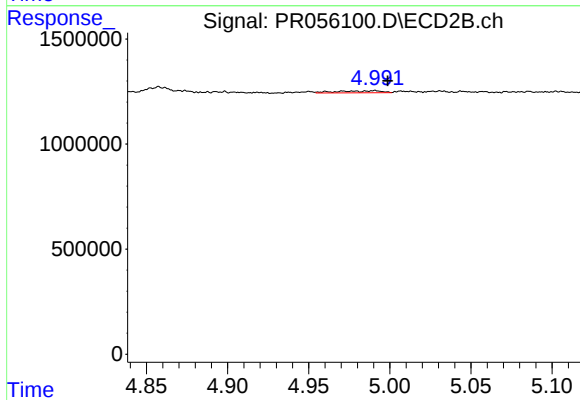
R.T.: 4.858 min
Delta R.T.: 0.017 min
Response: 429053
Conc: 3.93 ng/ml



#27 AR-1254-2

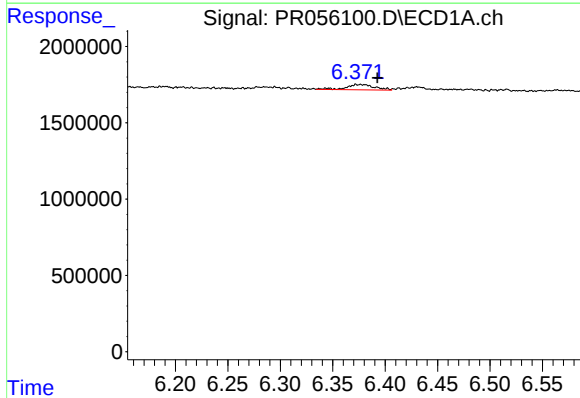
R.T.: 0.000 min
Exp R.T.: 6.001 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



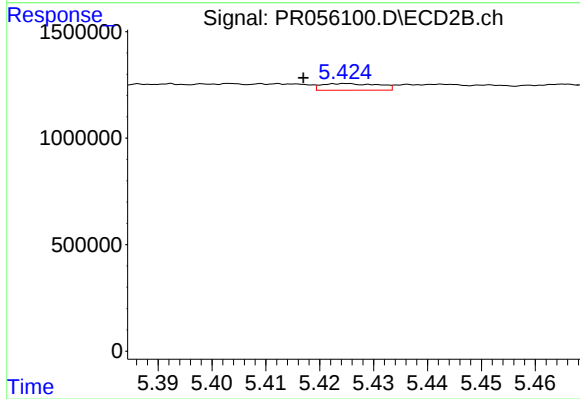
#27 AR-1254-2

R.T.: 4.991 min
Delta R.T.: -0.008 min
Response: 177142
Conc: 1.83 ng/ml



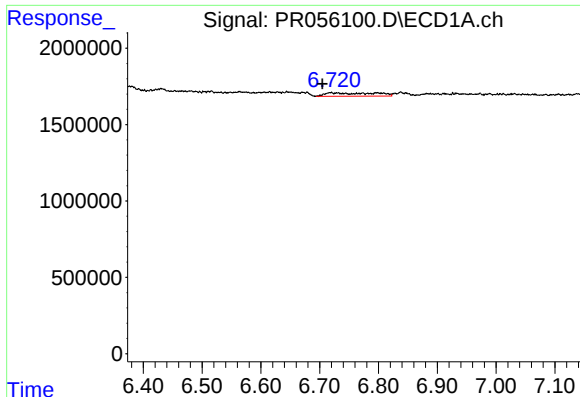
#28 AR-1254-3

R.T.: 6.377 min
Delta R.T.: -0.016 min
Response: 650232
Conc: 4.44 ng/ml



#28 AR-1254-3

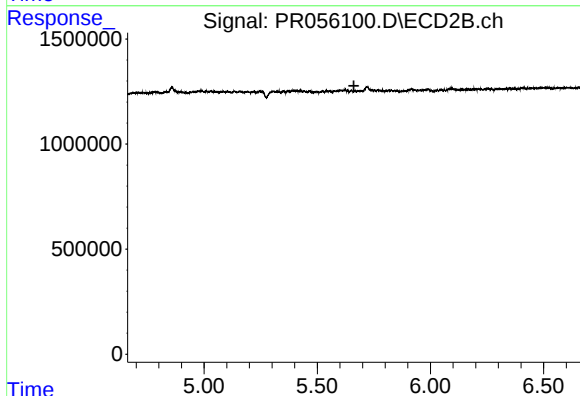
R.T.: 5.425 min
Delta R.T.: 0.008 min
Response: 229055
Conc: 1.50 ng/ml



#29 AR-1254-4

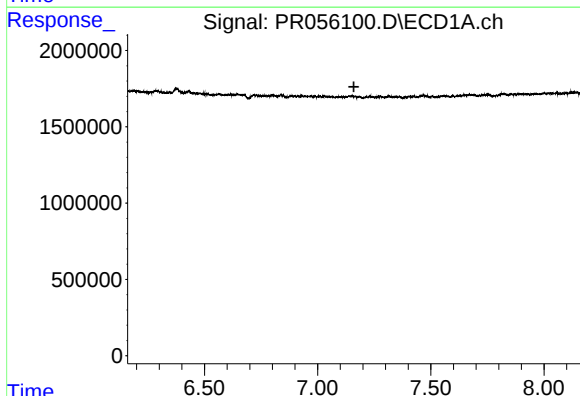
R.T.: 6.718 min
Delta R.T.: 0.014 min
Response: 1295647
Conc: 12.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



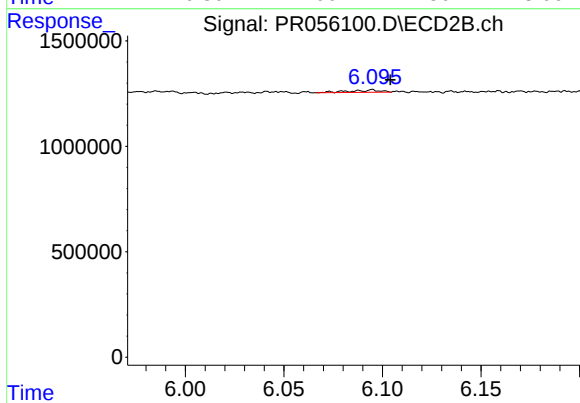
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



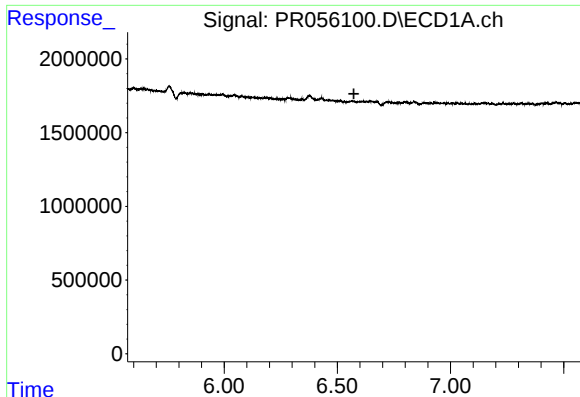
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

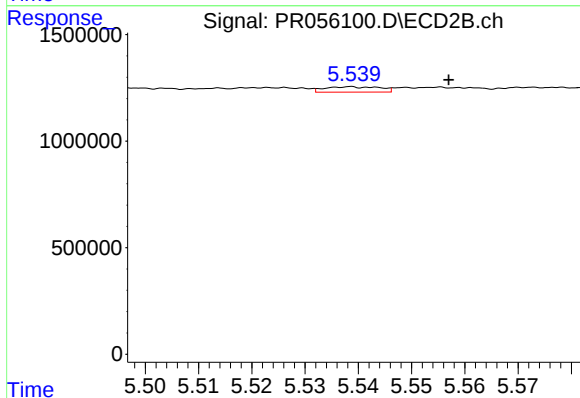
R.T.: 6.095 min
Delta R.T.: -0.009 min
Response: 119604
Conc: 0.88 ng/ml



#31 AR-1260-1

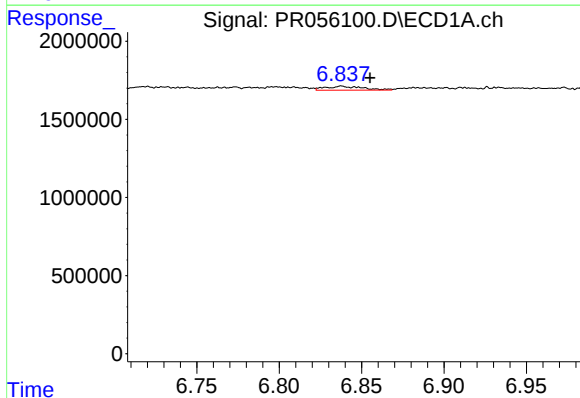
R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



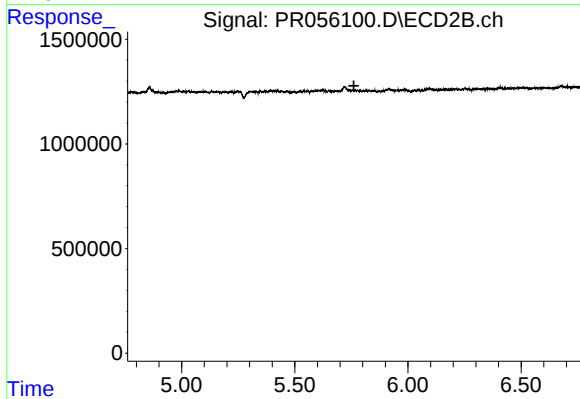
#31 AR-1260-1

R.T.: 5.539 min
Delta R.T.: -0.018 min
Response: 180806
Conc: 1.79 ng/ml



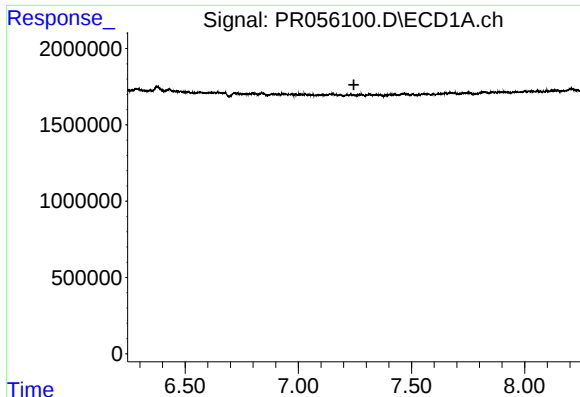
#32 AR-1260-2

R.T.: 6.838 min
Delta R.T.: -0.017 min
Response: 406305
Conc: 3.28 ng/ml



#32 AR-1260-2

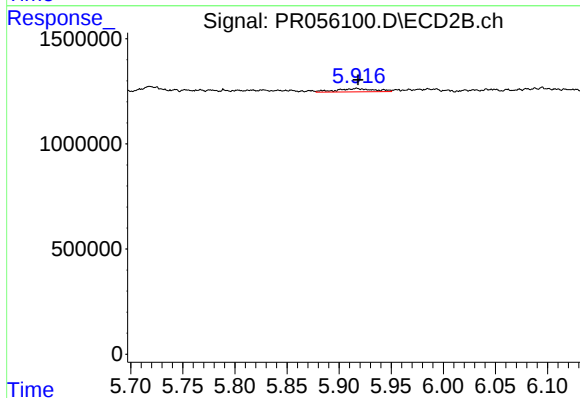
R.T.: 0.000 min
Exp R.T.: 5.761 min
Response: 0
Conc: N.D.



#33 AR-1260-3

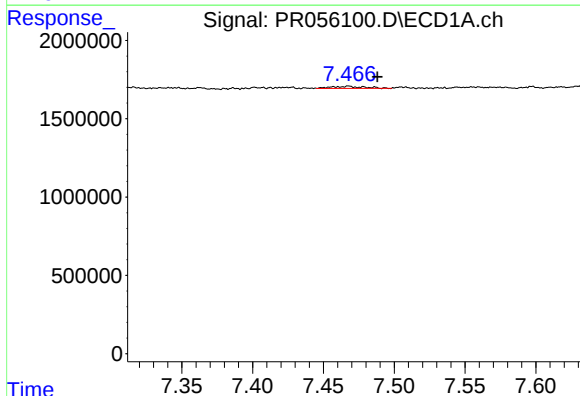
R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



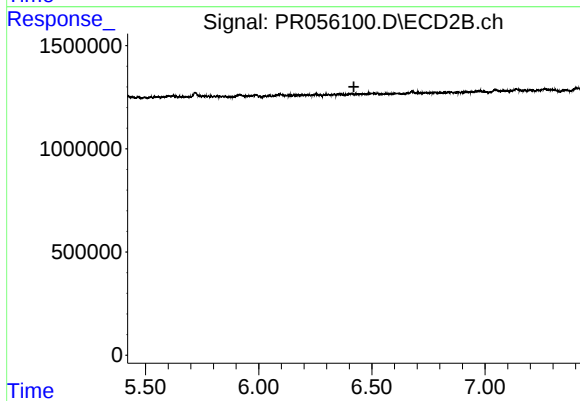
#33 AR-1260-3

R.T.: 5.917 min
Delta R.T.: -0.001 min
Response: 404713
Conc: 3.58 ng/ml



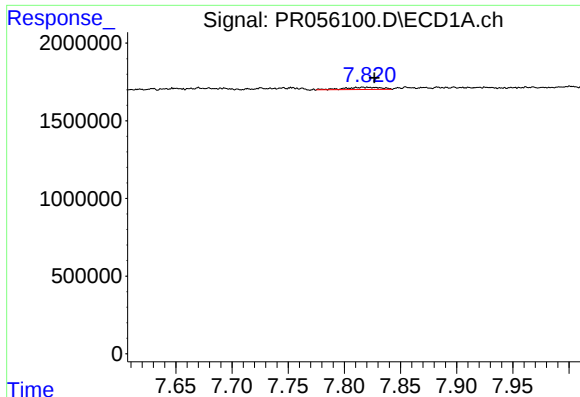
#34 AR-1260-4

R.T.: 7.468 min
Delta R.T.: -0.021 min
Response: 213463
Conc: 2.08 ng/ml



#34 AR-1260-4

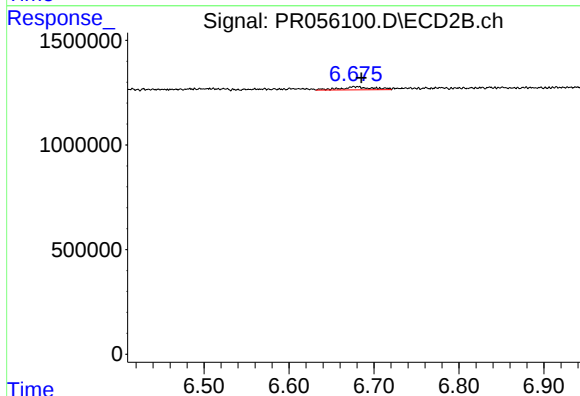
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#35 AR-1260-5

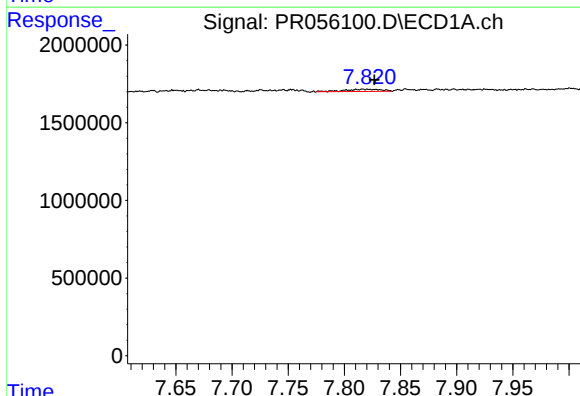
R.T.: 7.820 min
Delta R.T.: -0.006 min
Response: 310609
Conc: 1.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



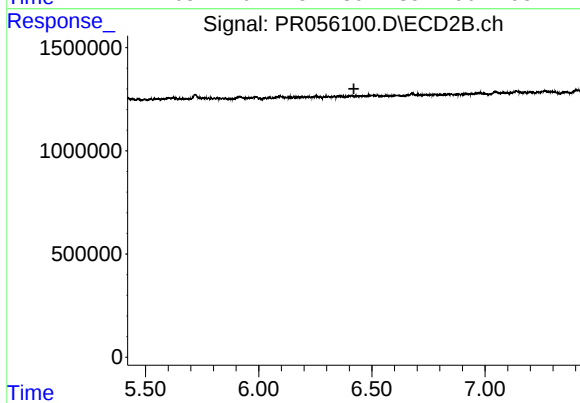
#35 AR-1260-5

R.T.: 6.678 min
Delta R.T.: -0.007 min
Response: 379156
Conc: 1.69 ng/ml



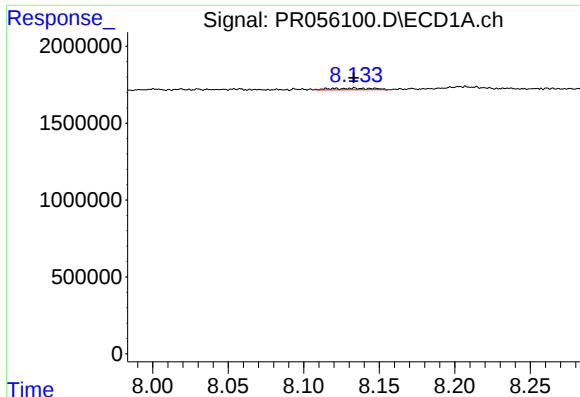
#37 AR-1262-2

R.T.: 7.820 min
Delta R.T.: -0.006 min
Response: 310609
Conc: 1.46 ng/ml



#37 AR-1262-2

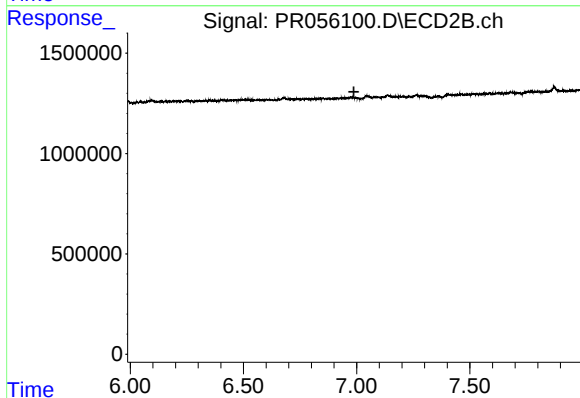
R.T.: 0.000 min
Exp R.T. : 6.420 min
Response: 0
Conc: N.D.



#38 AR-1262-3

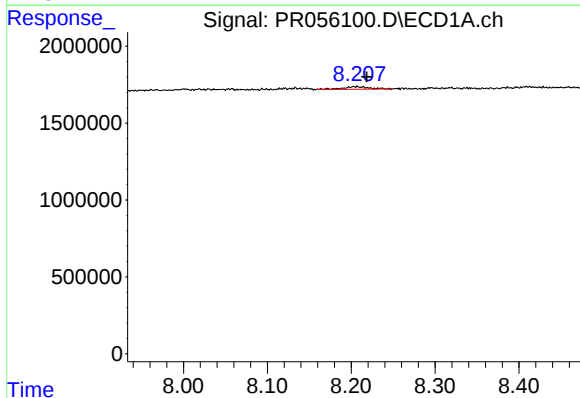
R.T.: 8.147 min
Delta R.T.: 0.014 min
Response: 206088
Conc: 1.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



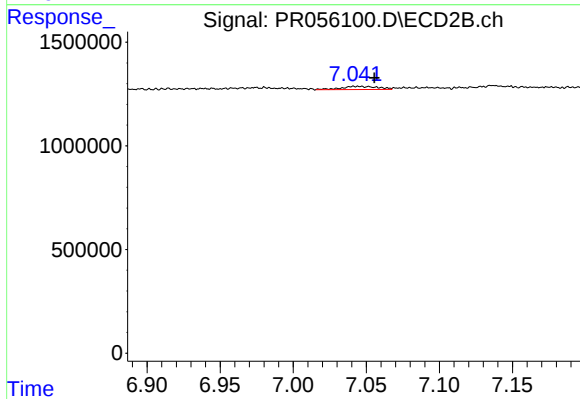
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



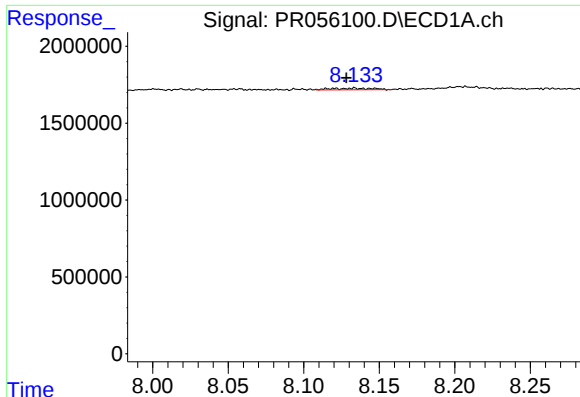
#39 AR-1262-4

R.T.: 8.205 min
Delta R.T.: -0.013 min
Response: 372345
Conc: 5.93 ng/ml



#39 AR-1262-4

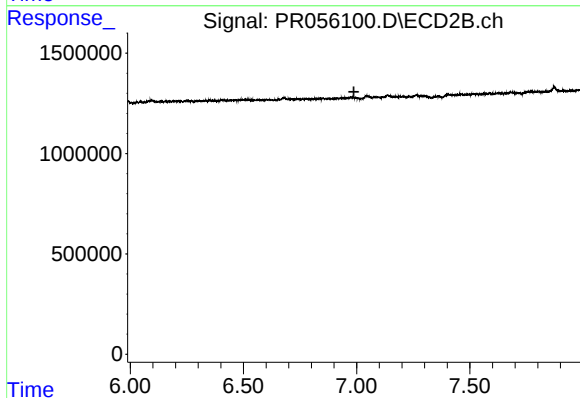
R.T.: 7.044 min
Delta R.T.: -0.012 min
Response: 268288
Conc: 1.47 ng/ml



#41 AR-1268-1

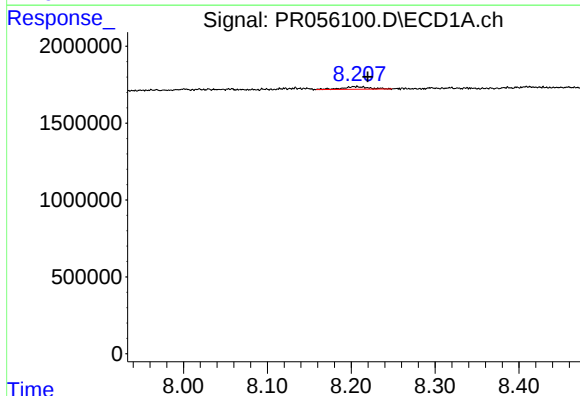
R.T.: 8.147 min
Delta R.T.: 0.019 min
Response: 206088
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



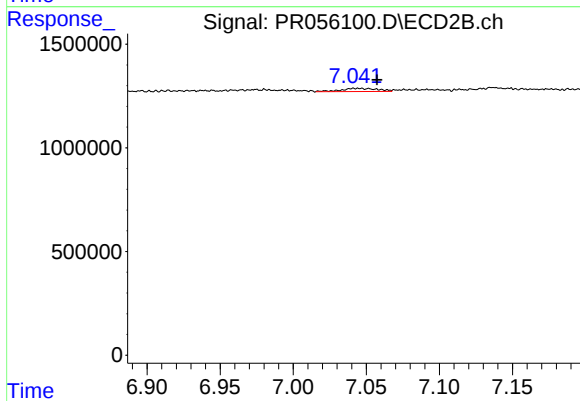
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



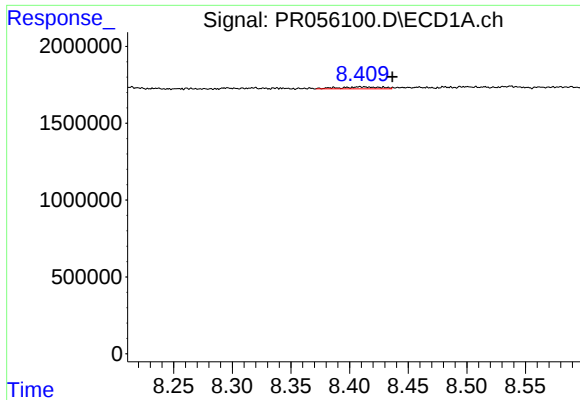
#42 AR-1268-2

R.T.: 8.205 min
Delta R.T.: -0.014 min
Response: 372345
Conc: 1.63 ng/ml



#42 AR-1268-2

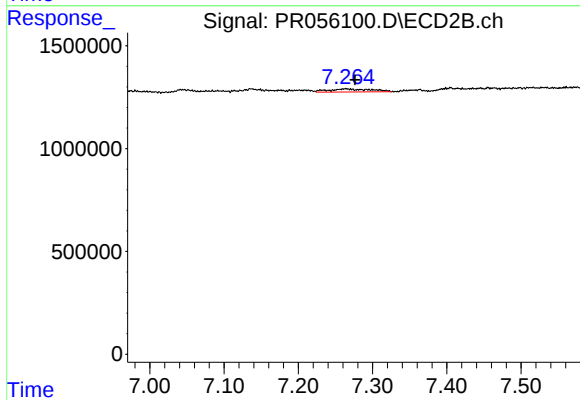
R.T.: 7.044 min
Delta R.T.: -0.014 min
Response: 268288
Conc: 1.05 ng/ml



#43 AR-1268-3

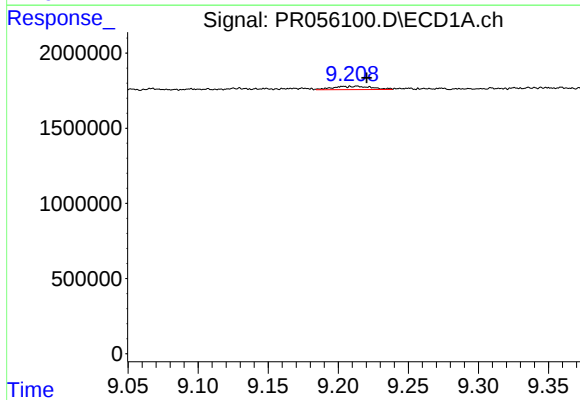
R.T.: 8.409 min
Delta R.T.: -0.027 min
Response: 310078
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



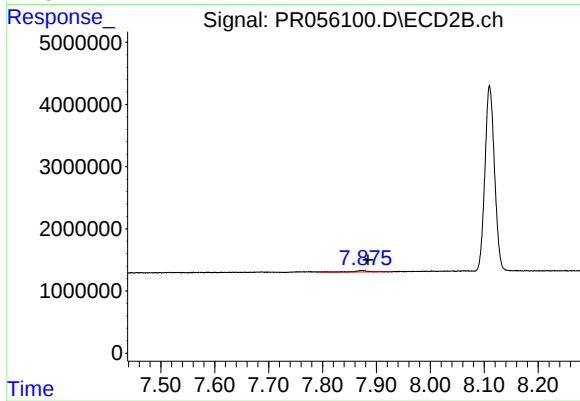
#43 AR-1268-3

R.T.: 7.264 min
Delta R.T.: -0.012 min
Response: 594681
Conc: 2.76 ng/ml



#45 AR-1268-5

R.T.: 9.212 min
Delta R.T.: -0.008 min
Response: 429863
Conc: 0.70 ng/ml



#45 AR-1268-5

R.T.: 7.873 min
Delta R.T.: -0.011 min
Response: 592520
Conc: 0.87 ng/ml