

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
 Data File : PR055812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 14:31
 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 09 16:18:19 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...	3.634	2.905	85743896	40893208	20.095	20.367
2)	SA Decachlor...	9.530	8.123	35749499	35369786	20.106	19.444
Target Compounds							
6)	L1 AR-1016-4	0.000	4.251	0	1262728	N.D.	33.237 #
9)	L2 AR-1221-2	3.945	3.205	1281725	806438	35.378	47.034 #
12)	L3 AR-1232-2	4.557	0.000	660456	0	15.388	N.D. #
14)	L3 AR-1232-4	0.000	4.280f	0	422595	N.D.	23.017 #
19)	L4 AR-1242-4	0.000	4.280f	0	422595	N.D.	11.226 #
20)	L4 AR-1242-5	5.835	4.864f	2325652	3067146	40.383	61.959 #
22)	L5 AR-1248-2	0.000	4.251	0	1262728	N.D.	22.815 #
23)	L5 AR-1248-3	0.000	4.280f	0	422595	N.D.	7.515 #
24)	L5 AR-1248-4	5.764f	4.444f	2316644	18008	23.705	0.265 #
25)	L5 AR-1248-5	5.835	4.864f	2325652	3067146	23.821	43.006 #
26)	L6 AR-1254-1	5.764	4.864f	2316644	3067146	22.620	28.070
27)	L6 AR-1254-2	5.983f	4.980f	1300434	2446920	8.846	25.270 #
28)	L6 AR-1254-3	6.382	5.414	633225	1956758	4.322	12.846 #
29)	L6 AR-1254-4	6.732f	0.000	910375	0	8.782	N.D. #
30)	L6 AR-1254-5	7.161	0.000	281209	0	2.593	N.D. #
32)	L7 AR-1260-2	6.850	5.768	744238	1173708	6.015	9.600 #
34)	L7 AR-1260-4	7.501	6.421	130438	1550314	1.270	16.200 #
35)	L7 AR-1260-5	0.000	6.679	0	246991	N.D.	1.100 #
37)	L8 AR-1262-2	0.000	6.421	0	1550314	N.D.	12.704 #
38)	L8 AR-1262-3	8.145	6.980	765775	902752	5.194	9.379 #
39)	L8 AR-1262-4	8.215	7.049	571012	223840	9.087	1.230 #
41)	L9 AR-1268-1	8.145f	6.980	765775	902752	3.071	3.209
42)	L9 AR-1268-2	8.215	7.049	571012	223840	2.501	0.875 #
45)	L9 AR-1268-5	9.222	7.884	363488	733342	0.594	1.076 #

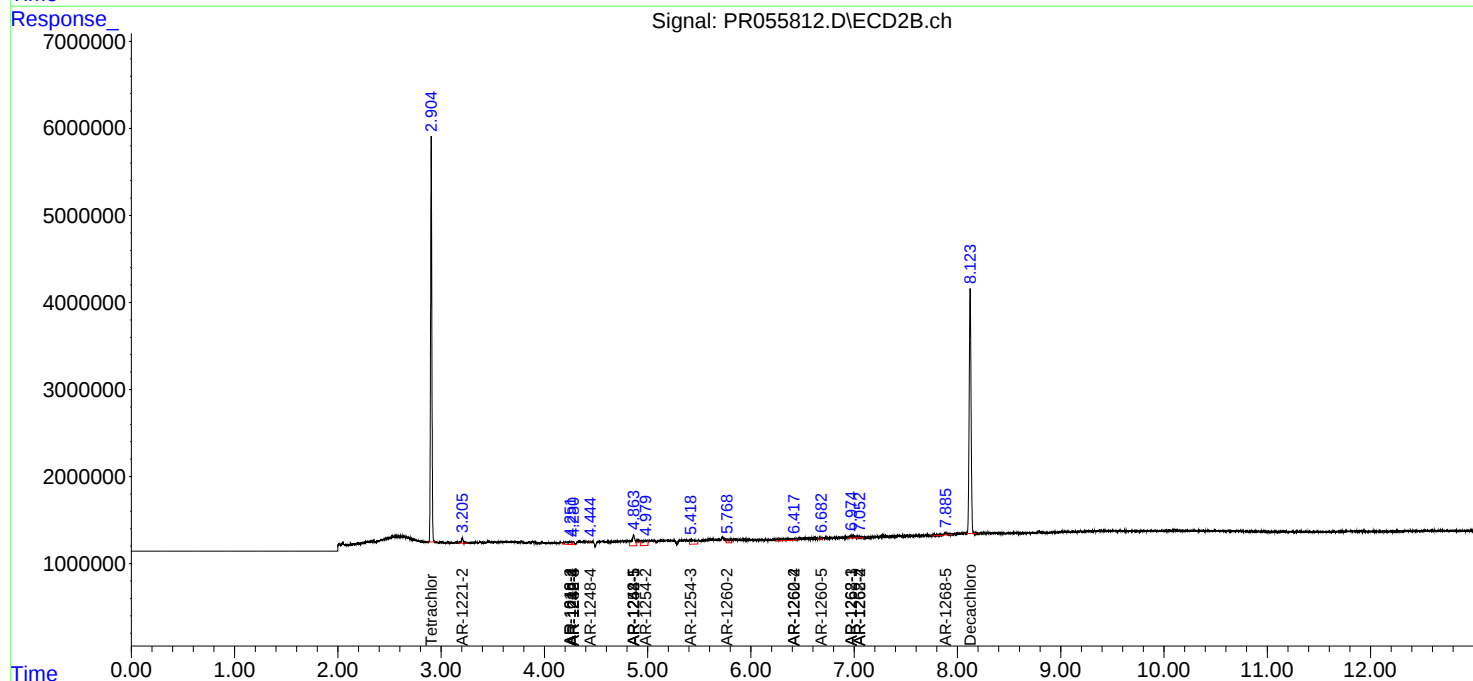
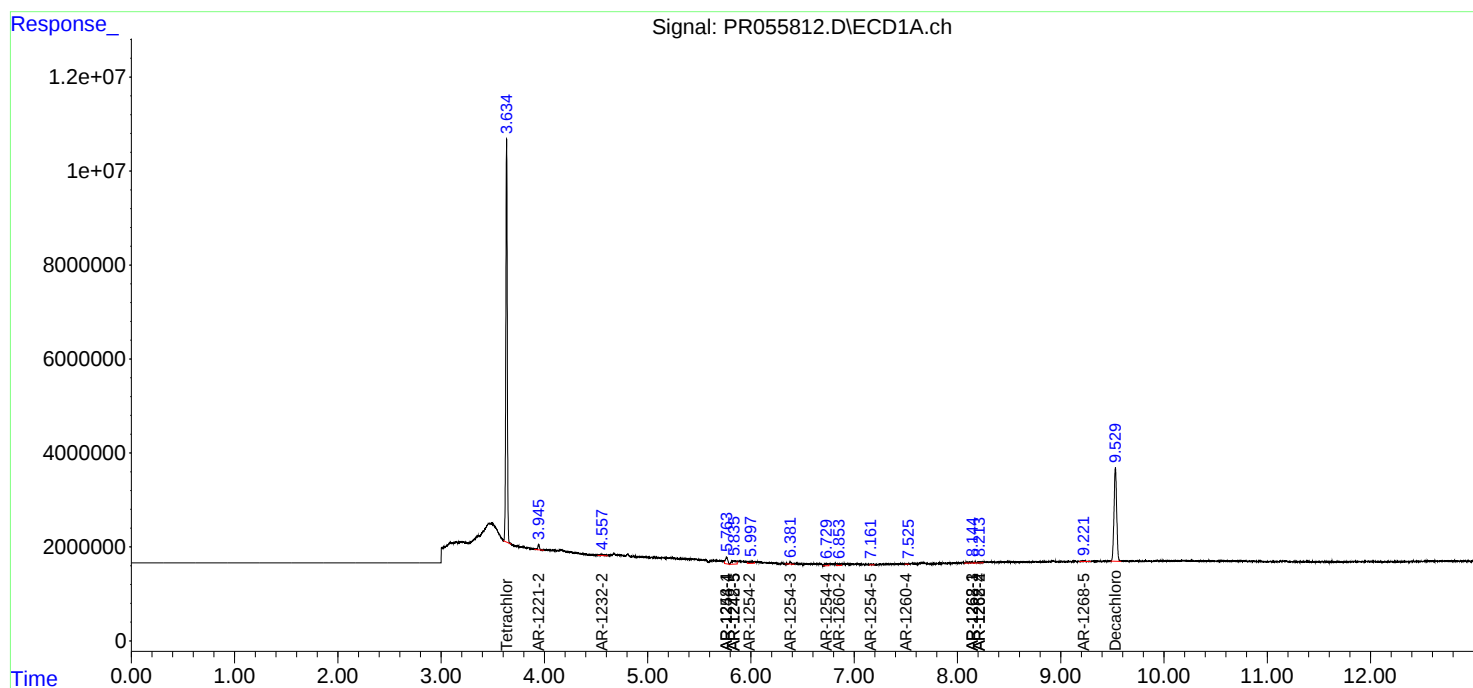
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

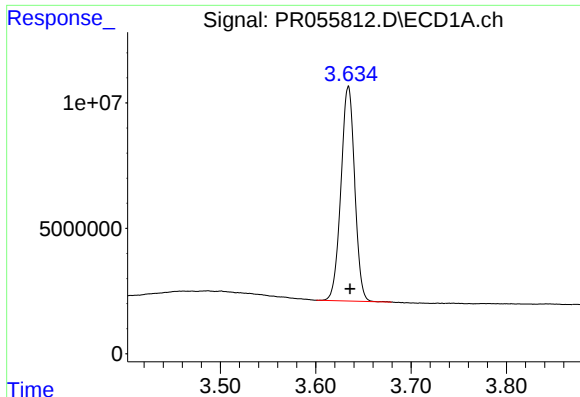
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
Data File : PR055812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Aug 2022 14:31
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 16:18:19 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

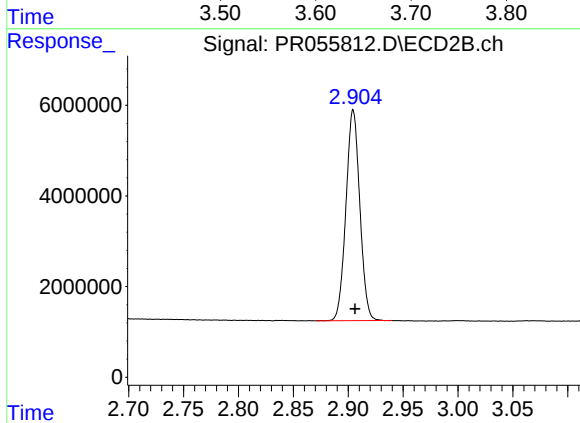




#1 Tetrachloro-m-xylene

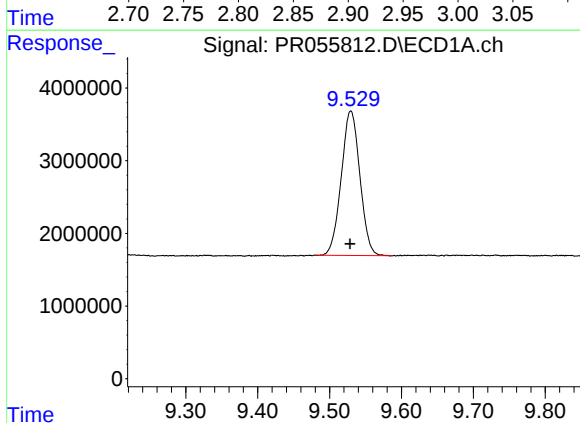
R.T.: 3.634 min
Delta R.T.: -0.002 min
Response: 85743896
Conc: 20.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



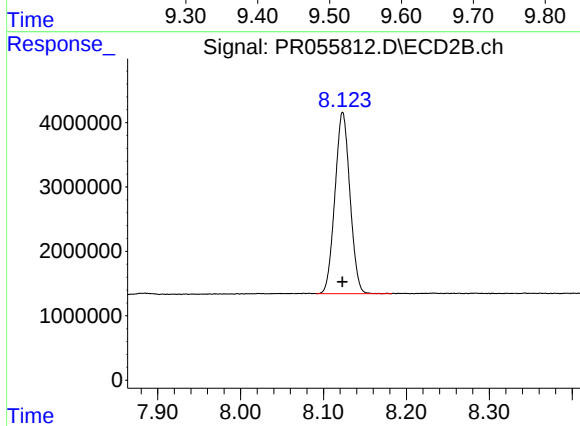
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.002 min
Response: 40893208
Conc: 20.37 ng/ml



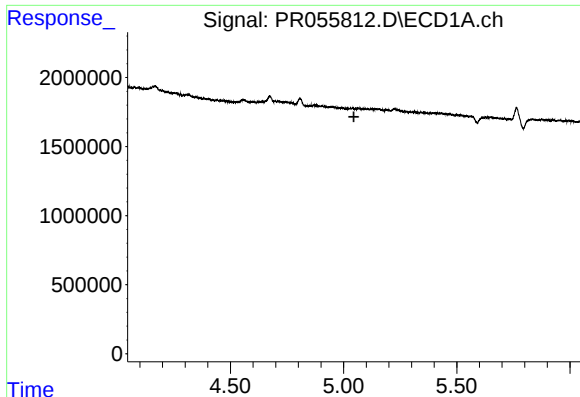
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.001 min
Response: 35749499
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

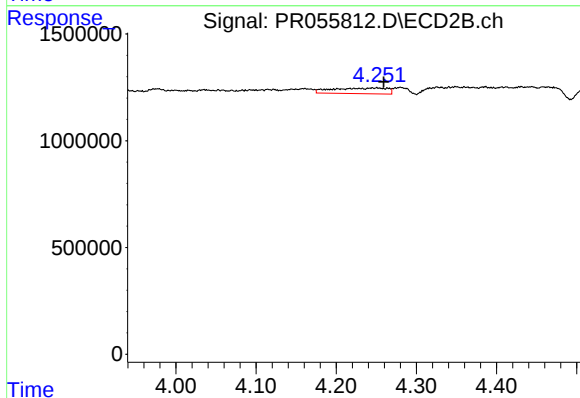
R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 35369786
Conc: 19.44 ng/ml



#6 AR-1016-4

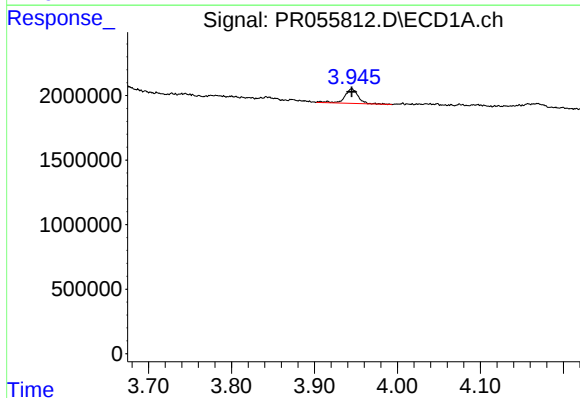
R.T.: 0.000 min
Exp R.T.: 5.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



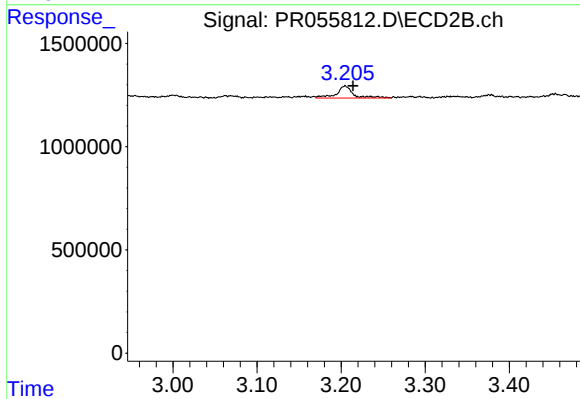
#6 AR-1016-4

R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 1262728
Conc: 33.24 ng/ml



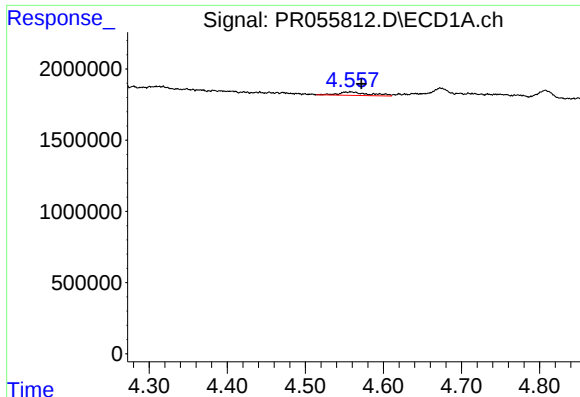
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 1281725
Conc: 35.38 ng/ml



#9 AR-1221-2

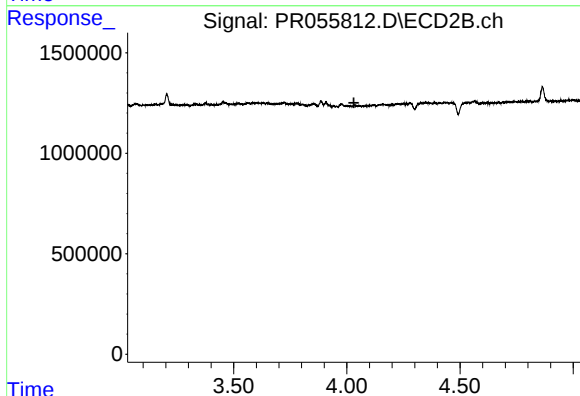
R.T.: 3.205 min
Delta R.T.: -0.010 min
Response: 806438
Conc: 47.03 ng/ml



#12 AR-1232-2

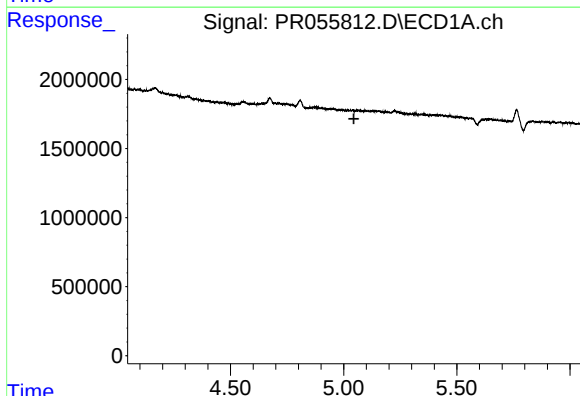
R.T.: 4.557 min
Delta R.T.: -0.015 min
Response: 660456
Conc: 15.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



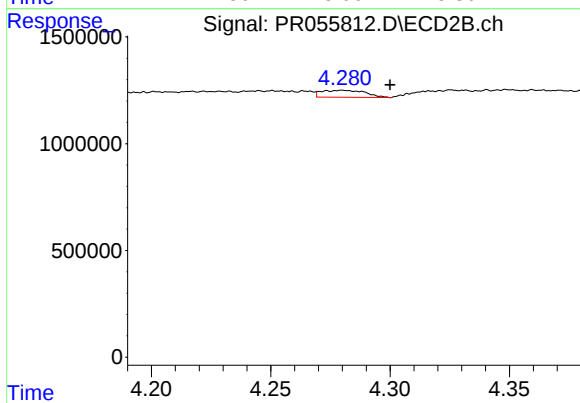
#12 AR-1232-2

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



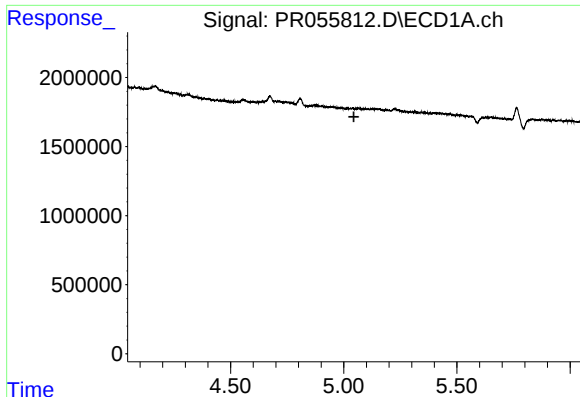
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.045 min
Response: 0
Conc: N.D.



#14 AR-1232-4

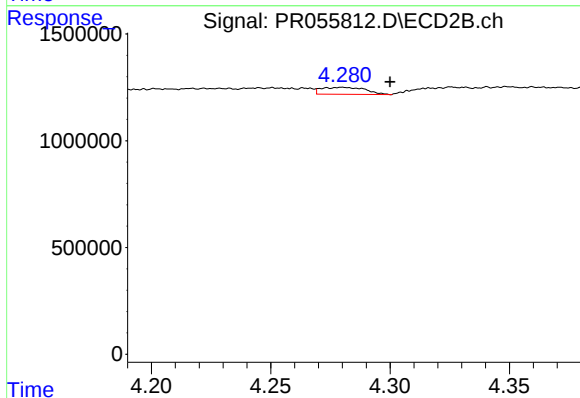
R.T.: 4.280 min
Delta R.T.: -0.020 min
Response: 422595
Conc: 23.02 ng/ml



#19 AR-1242-4

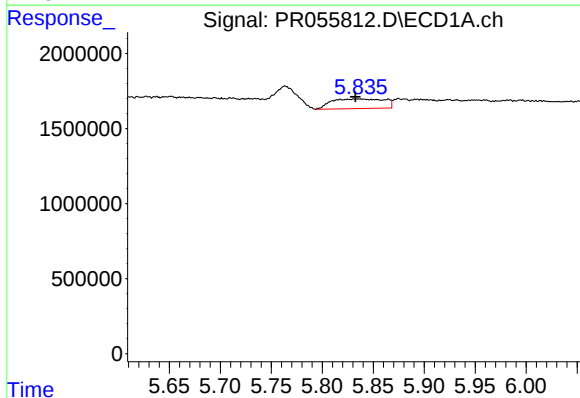
R.T.: 0.000 min
Exp R.T.: 5.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



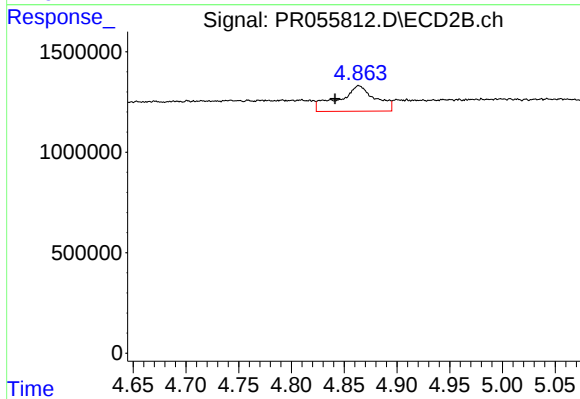
#19 AR-1242-4

R.T.: 4.280 min
Delta R.T.: -0.020 min
Response: 422595
Conc: 11.23 ng/ml



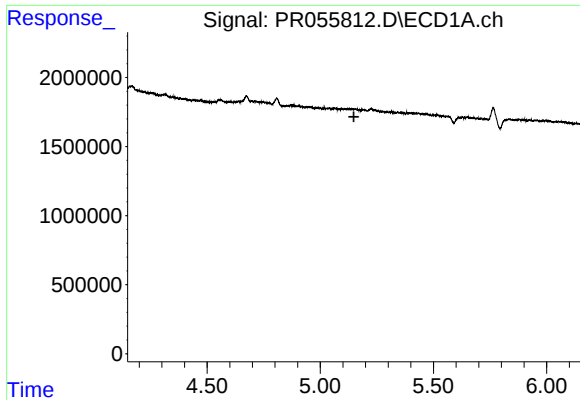
#20 AR-1242-5

R.T.: 5.835 min
Delta R.T.: 0.002 min
Response: 2325652
Conc: 40.38 ng/ml



#20 AR-1242-5

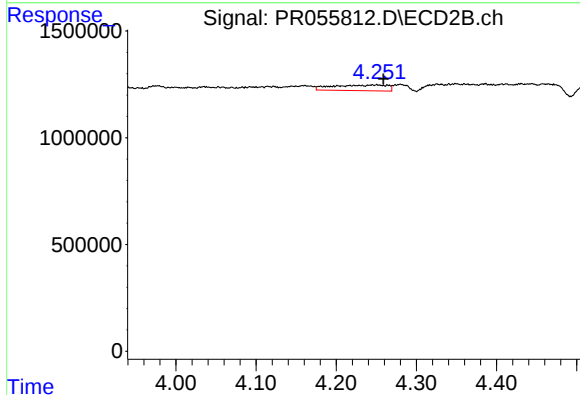
R.T.: 4.864 min
Delta R.T.: 0.023 min
Response: 3067146
Conc: 61.96 ng/ml



#22 AR-1248-2

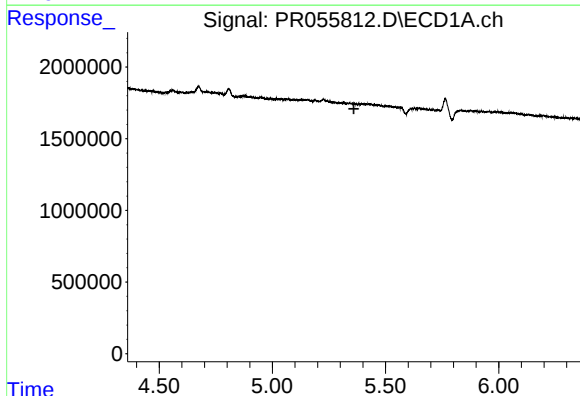
R.T.: 0.000 min
Exp R.T.: 5.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



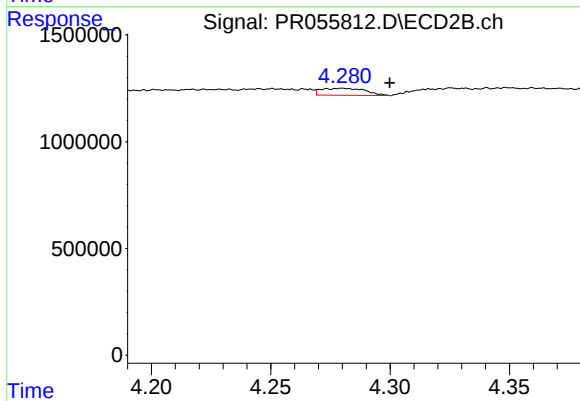
#22 AR-1248-2

R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 1262728
Conc: 22.81 ng/ml



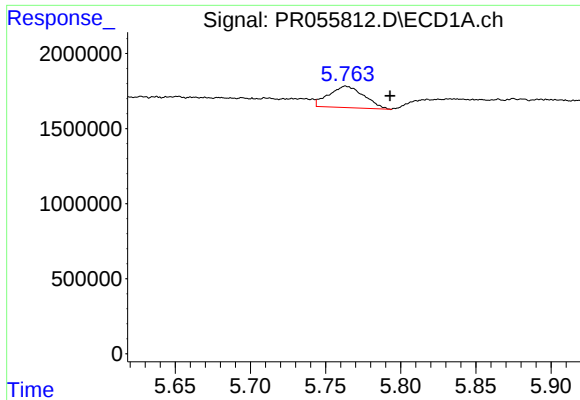
#23 AR-1248-3

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



#23 AR-1248-3

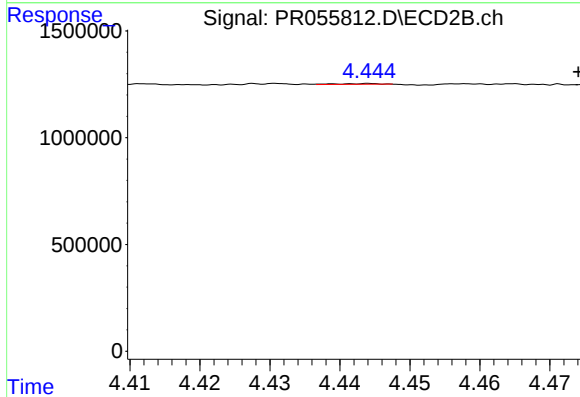
R.T.: 4.280 min
Delta R.T.: -0.020 min
Response: 422595
Conc: 7.51 ng/ml



#24 AR-1248-4

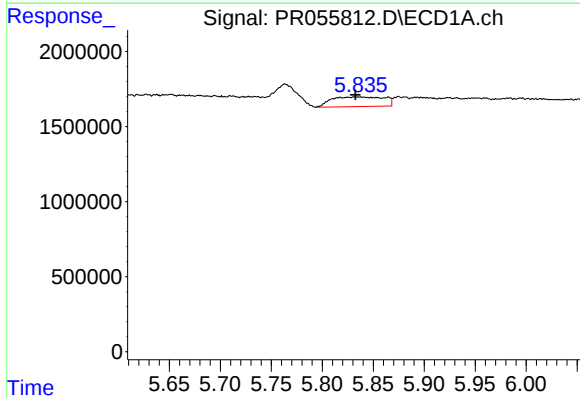
R.T.: 5.764 min
Delta R.T.: -0.029 min
Response: 2316644
Conc: 23.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



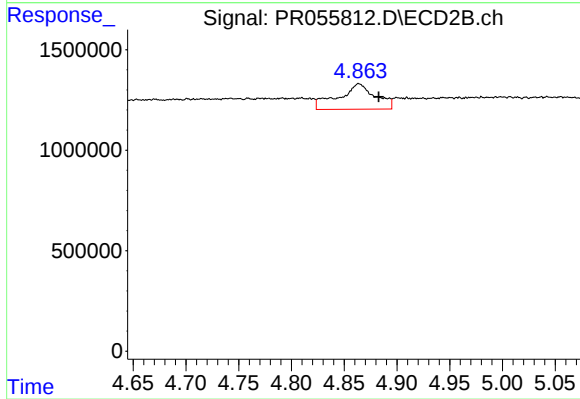
#24 AR-1248-4

R.T.: 4.444 min
Delta R.T.: -0.030 min
Response: 18008
Conc: 0.27 ng/ml



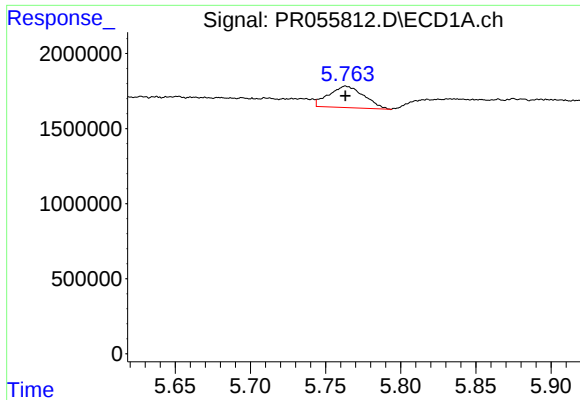
#25 AR-1248-5

R.T.: 5.835 min
Delta R.T.: 0.002 min
Response: 2325652
Conc: 23.82 ng/ml



#25 AR-1248-5

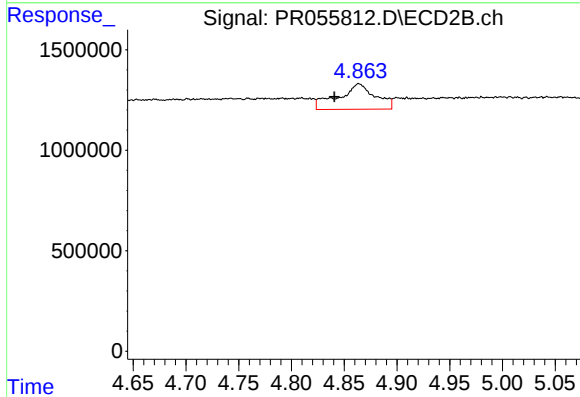
R.T.: 4.864 min
Delta R.T.: -0.019 min
Response: 3067146
Conc: 43.01 ng/ml



#26 AR-1254-1

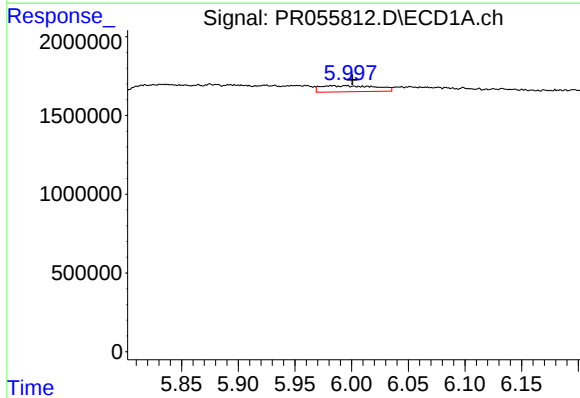
R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 2316644
Conc: 22.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



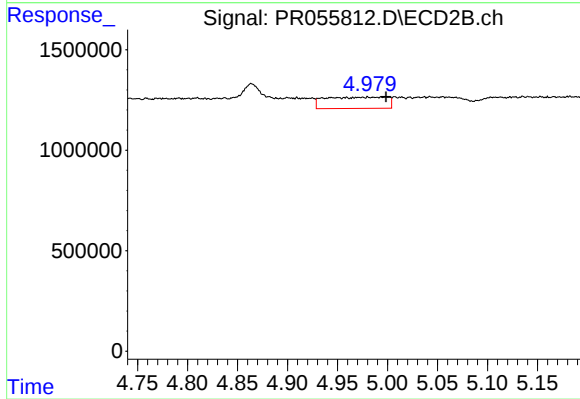
#26 AR-1254-1

R.T.: 4.864 min
Delta R.T.: 0.023 min
Response: 3067146
Conc: 28.07 ng/ml



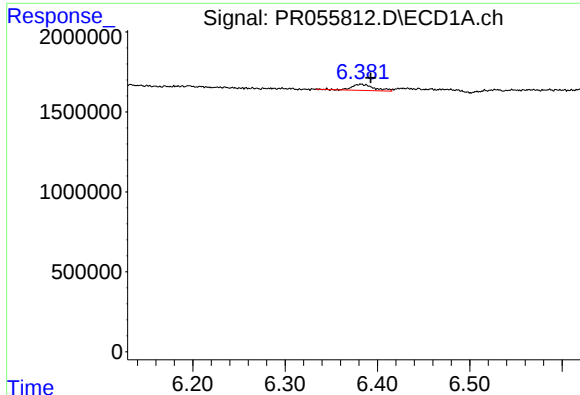
#27 AR-1254-2

R.T.: 5.983 min
Delta R.T.: -0.018 min
Response: 1300434
Conc: 8.85 ng/ml



#27 AR-1254-2

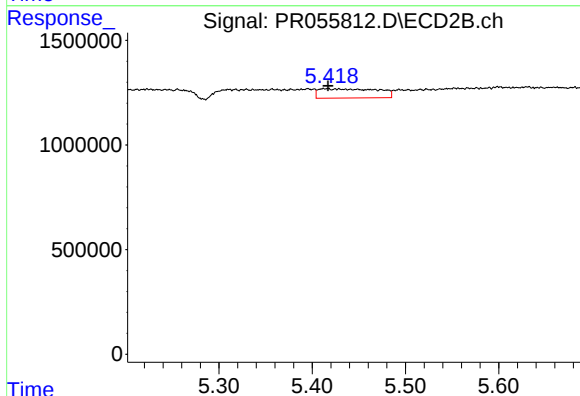
R.T.: 4.980 min
Delta R.T.: -0.018 min
Response: 2446920
Conc: 25.27 ng/ml



#28 AR-1254-3

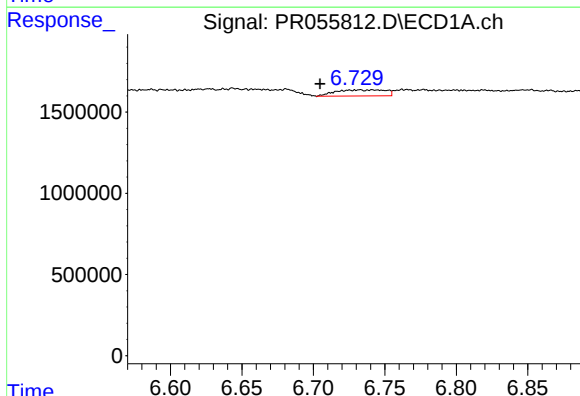
R.T.: 6.382 min
Delta R.T.: -0.010 min
Response: 633225
Conc: 4.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



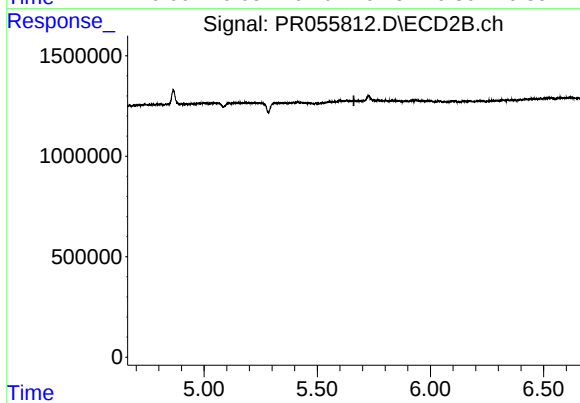
#28 AR-1254-3

R.T.: 5.414 min
Delta R.T.: -0.003 min
Response: 1956758
Conc: 12.85 ng/ml



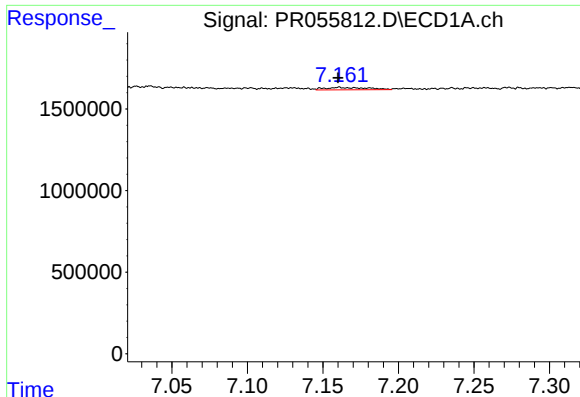
#29 AR-1254-4

R.T.: 6.732 min
Delta R.T.: 0.027 min
Response: 910375
Conc: 8.78 ng/ml



#29 AR-1254-4

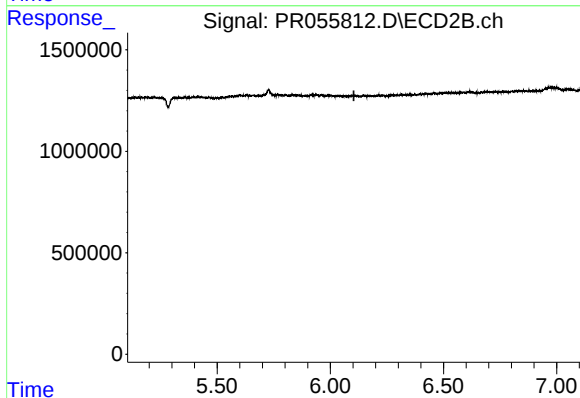
R.T.: 0.000 min
Exp R.T.: 5.662 min
Response: 0
Conc: N.D.



#30 AR-1254-5

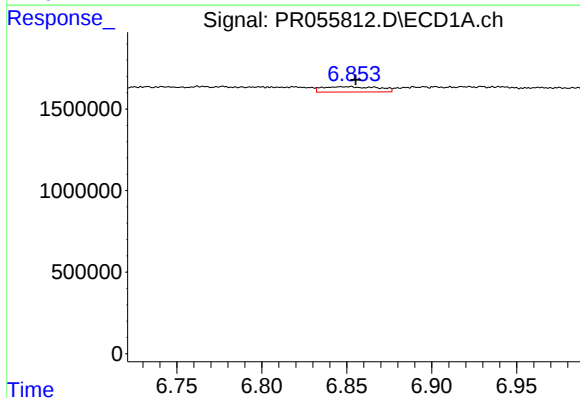
R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 281209
Conc: 2.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



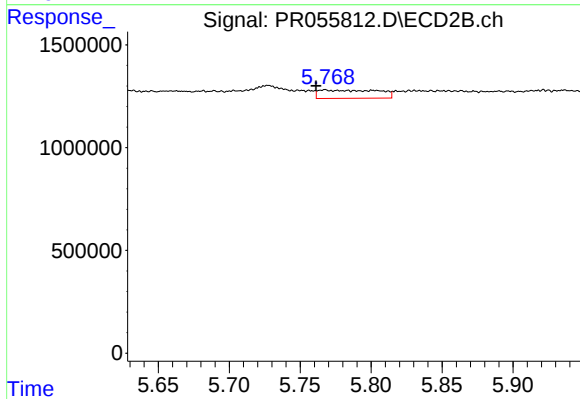
#30 AR-1254-5

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



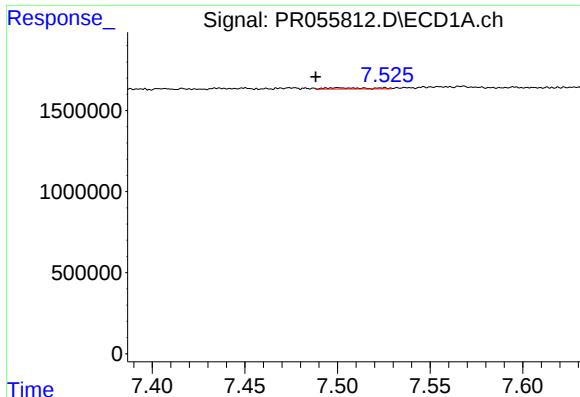
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.006 min
Response: 744238
Conc: 6.01 ng/ml



#32 AR-1260-2

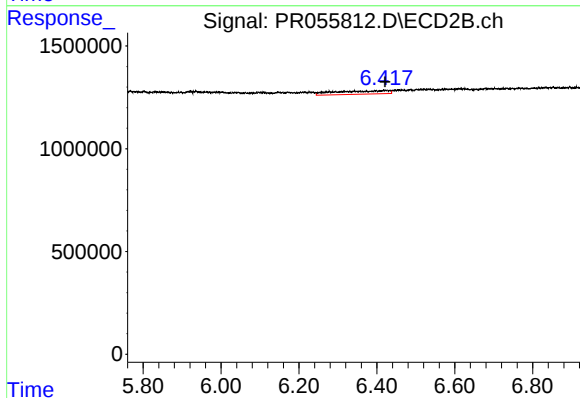
R.T.: 5.768 min
Delta R.T.: 0.006 min
Response: 1173708
Conc: 9.60 ng/ml



#34 AR-1260-4

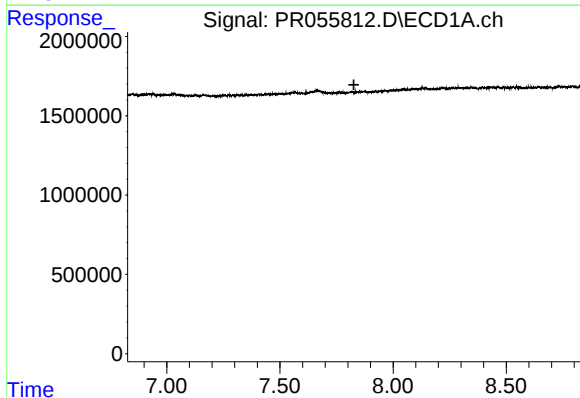
R.T.: 7.501 min
Delta R.T.: 0.012 min
Response: 130438
Conc: 1.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



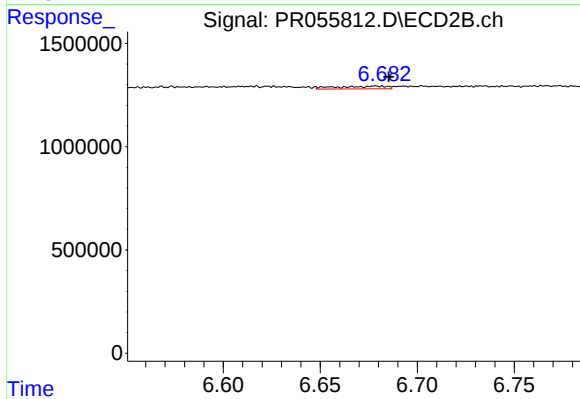
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 1550314
Conc: 16.20 ng/ml



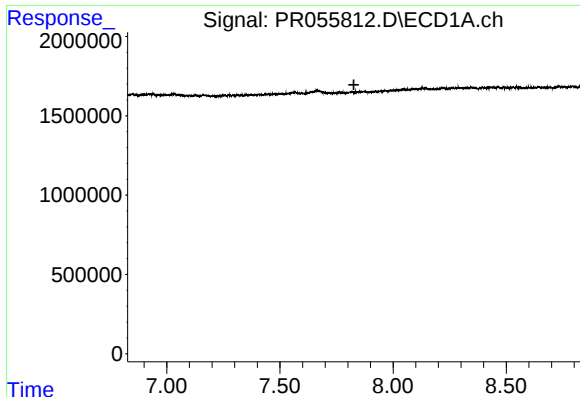
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.827 min
Response: 0
Conc: N.D.



#35 AR-1260-5

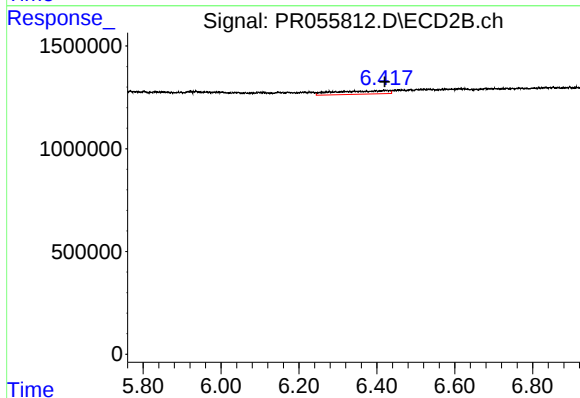
R.T.: 6.679 min
Delta R.T.: -0.006 min
Response: 246991
Conc: 1.10 ng/ml



#37 AR-1262-2

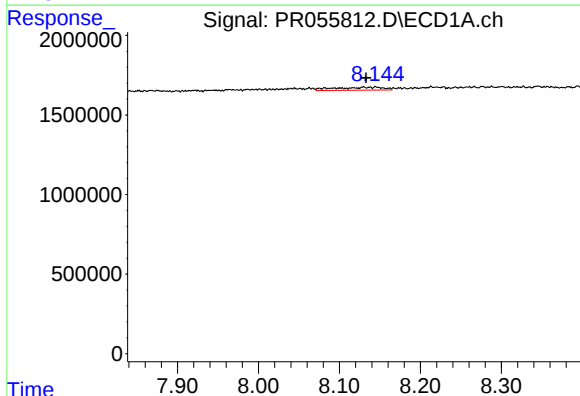
R.T.: 0.000 min
Exp R.T.: 7.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



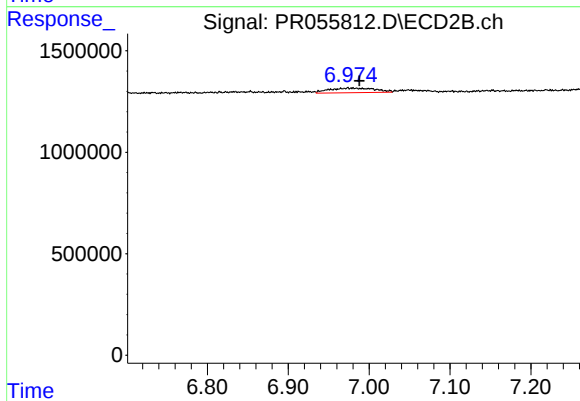
#37 AR-1262-2

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 1550314
Conc: 12.70 ng/ml



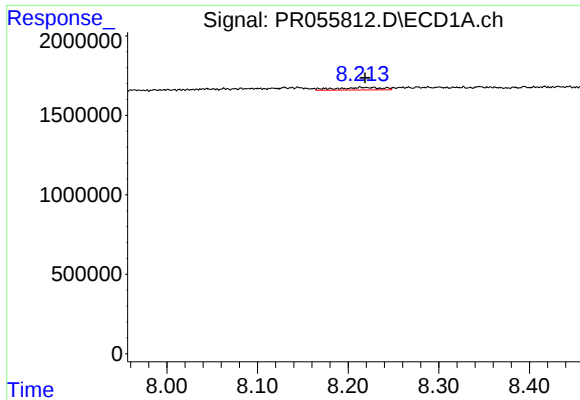
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.012 min
Response: 765775
Conc: 5.19 ng/ml



#38 AR-1262-3

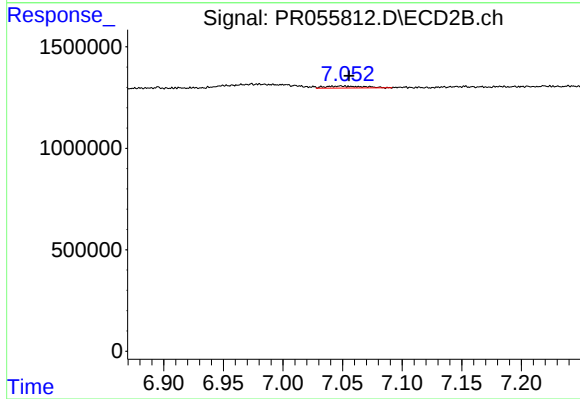
R.T.: 6.980 min
Delta R.T.: -0.008 min
Response: 902752
Conc: 9.38 ng/ml



#39 AR-1262-4

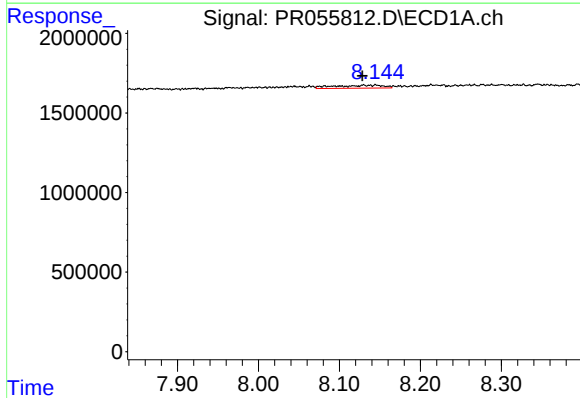
R.T.: 8.215 min
Delta R.T.: -0.003 min
Response: 571012
Conc: 9.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



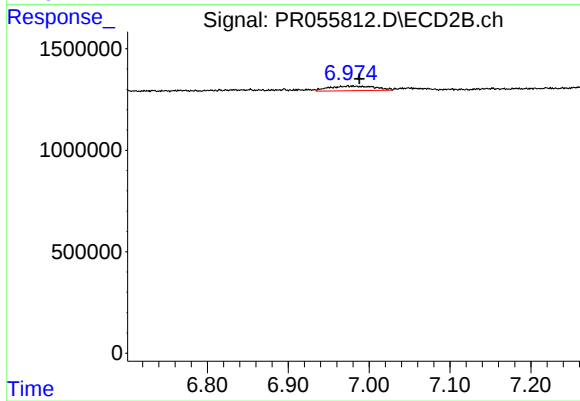
#39 AR-1262-4

R.T.: 7.049 min
Delta R.T.: -0.007 min
Response: 223840
Conc: 1.23 ng/ml



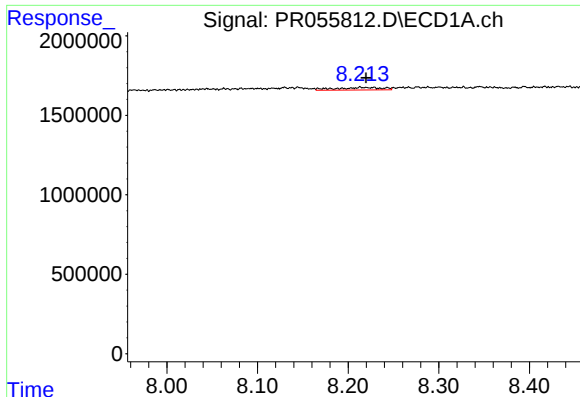
#41 AR-1268-1

R.T.: 8.145 min
Delta R.T.: 0.017 min
Response: 765775
Conc: 3.07 ng/ml



#41 AR-1268-1

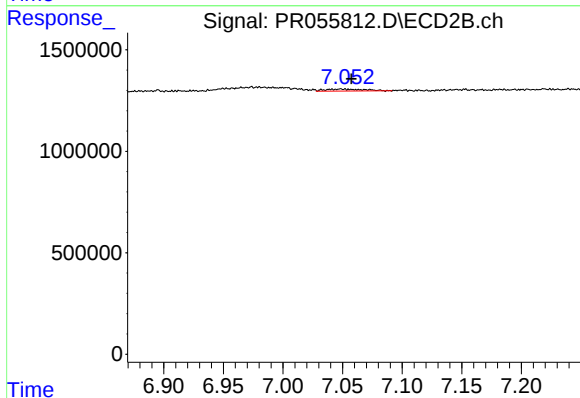
R.T.: 6.980 min
Delta R.T.: -0.008 min
Response: 902752
Conc: 3.21 ng/ml



#42 AR-1268-2

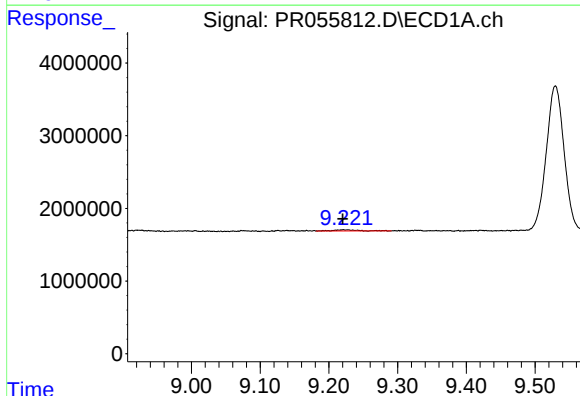
R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 571012
Conc: 2.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



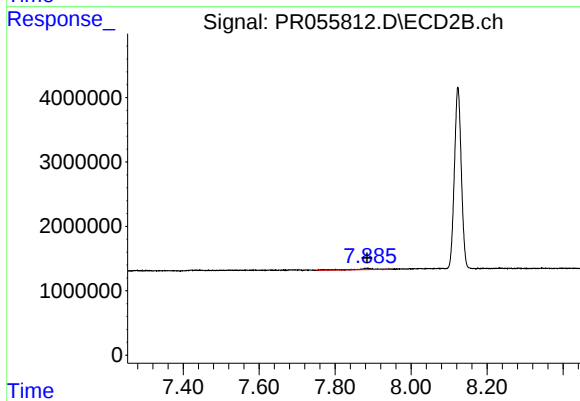
#42 AR-1268-2

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 223840
Conc: 0.87 ng/ml



#45 AR-1268-5

R.T.: 9.222 min
Delta R.T.: 0.002 min
Response: 363488
Conc: 0.59 ng/ml



#45 AR-1268-5

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 733342
Conc: 1.08 ng/ml