

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110922\
 Data File : PR057958.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 16:01
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 05:53:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 10 05:50:38 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								
2)	SA Decachlor...	9.688f	0.000	316500	0	0.139	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	4.914	0.000	55540	0	0.769	N.D.	#
12)	L3 AR-1232-2	4.622f	0.000	121878	0	5.007	N.D.	#
16)	L4 AR-1242-1	4.914	0.000	55540	0	0.975	N.D.	#
20)	L4 AR-1242-5	5.916	4.892f	1844936	1370094	37.978	47.312	
21)	L5 AR-1248-1	4.914	0.000	55540	0	1.252	N.D.	#
24)	L5 AR-1248-4	5.844f	0.000	4866361	0	59.452	N.D.	#
25)	L5 AR-1248-5	5.916	4.892f	1844936	1370094	23.047	30.306	#
26)	L6 AR-1254-1	5.844	4.892f	4866361	1370094	56.954	24.477	#
27)	L6 AR-1254-2	6.089	0.000	2267698	0	16.623	N.D.	#
28)	L6 AR-1254-3	6.467	5.441	3323160	340643	22.411	3.476	#
29)	L6 AR-1254-4	6.815f	0.000	1899456	0	16.193	N.D.	#
30)	L6 AR-1254-5	7.244	0.000	492518	0	3.709	N.D.	#
31)	L7 AR-1260-1	6.658	0.000	280556	0	2.405	N.D.	#
32)	L7 AR-1260-2	6.970f	0.000	2554178	0	17.703	N.D.	#
33)	L7 AR-1260-3	0.000	5.957	0	2875032	N.D.	33.806	#
34)	L7 AR-1260-4	7.592	0.000	347238	0	2.922	N.D.	#
35)	L7 AR-1260-5	0.000	6.734	0	494106	N.D.	2.395	#
38)	L8 AR-1262-3	0.000	7.015	0	2918070	N.D.	25.839	#
39)	L8 AR-1262-4	8.306	0.000	403573	0	4.755	N.D.	#
40)	L8 AR-1262-5	8.960	0.000	175898	0	1.769	N.D.	#
41)	L9 AR-1268-1	0.000	7.015	0	2918070	N.D.	8.577	#
42)	L9 AR-1268-2	8.306	0.000	403573	0	1.395	N.D.	#
43)	L9 AR-1268-3	8.512f	0.000	309024	0	1.270	N.D.	#
44)	L9 AR-1268-4	8.960	0.000	175898	0	1.567	N.D.	#
45)	L9 AR-1268-5	9.365f	7.911	229827	112425	0.286	0.091	#

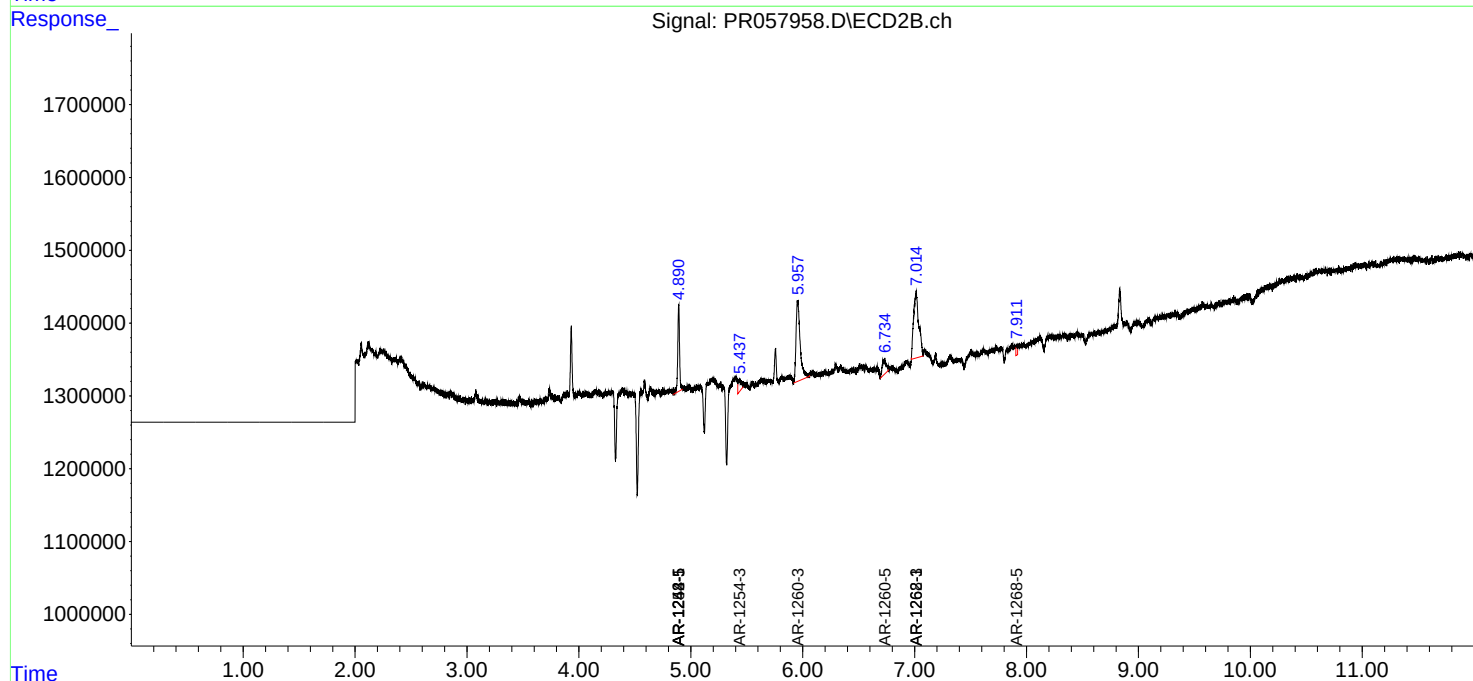
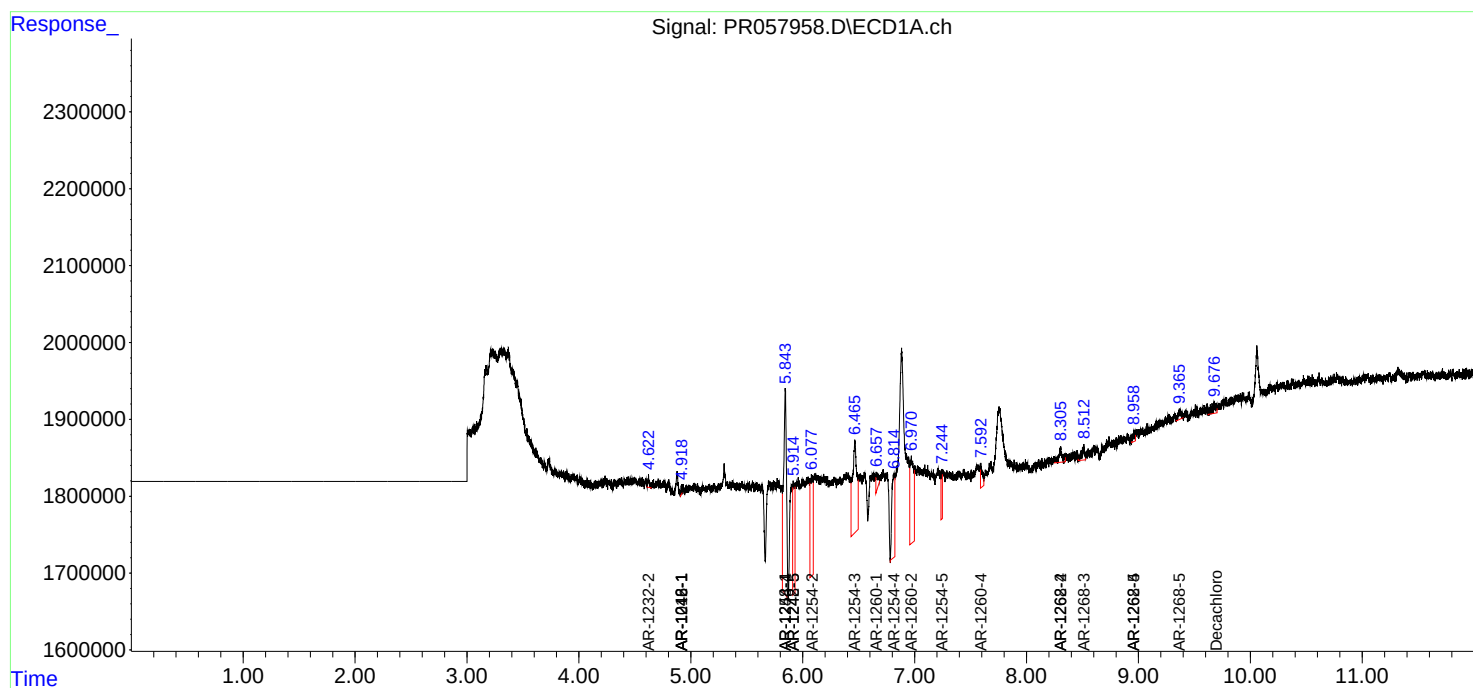
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

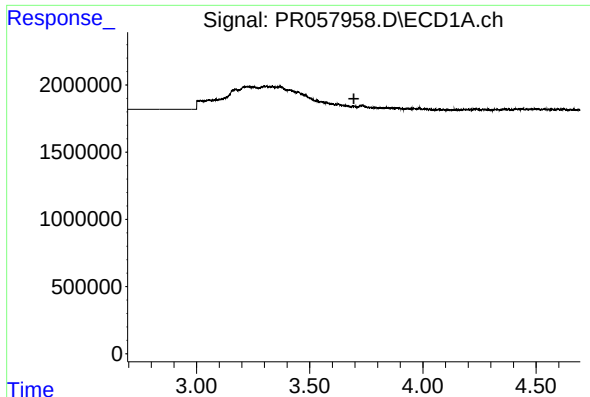
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110922\
Data File : PR057958.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2022 16:01
Operator : AJ\MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 10 05:53:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 10 05:50:38 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

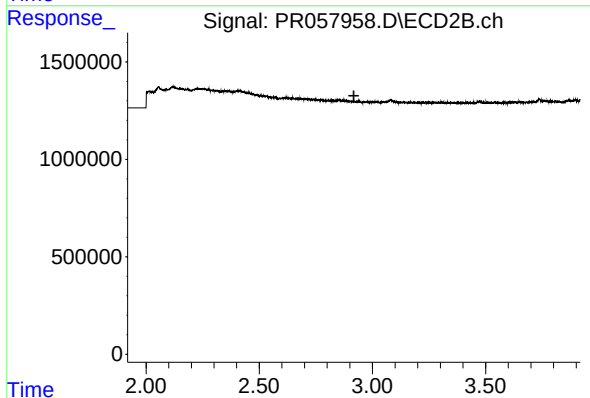




#1 Tetrachloro-m-xylene

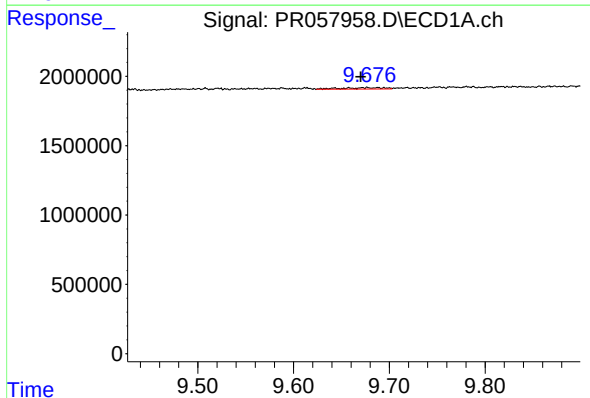
R.T.: 0.000 min
Exp R.T. : 3.695 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



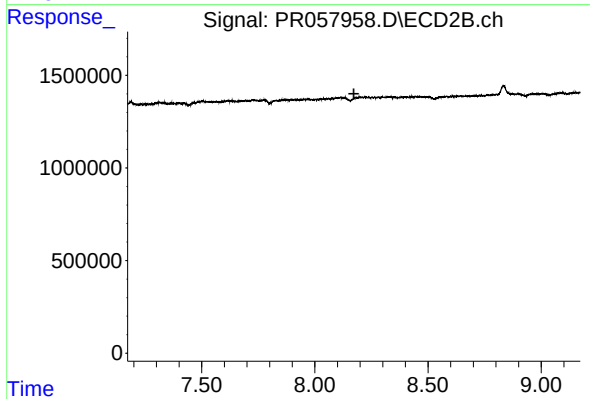
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.918 min
Response: 0
Conc: N.D.



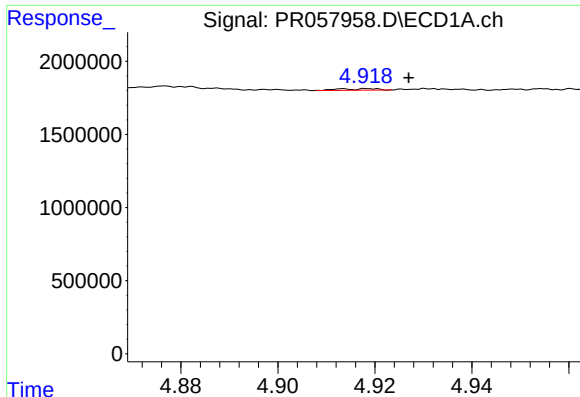
#2 Decachlorobiphenyl

R.T.: 9.688 min
Delta R.T.: 0.018 min
Response: 316500
Conc: 0.14 ng/ml



#2 Decachlorobiphenyl

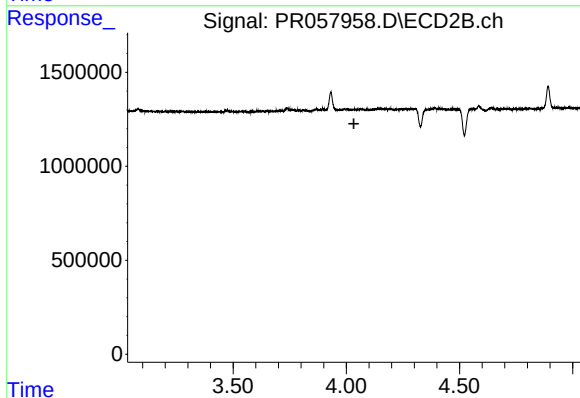
R.T.: 0.000 min
Exp R.T. : 8.172 min
Response: 0
Conc: N.D.



#3 AR-1016-1

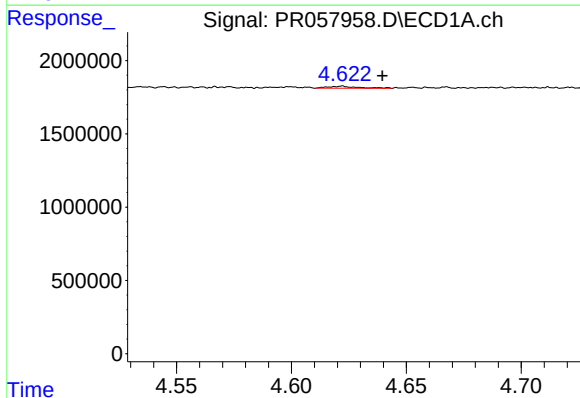
R.T.: 4.914 min
Delta R.T.: -0.013 min
Response: 55540
Conc: 0.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



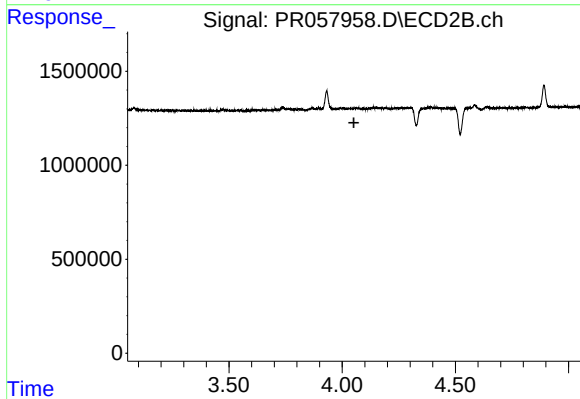
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



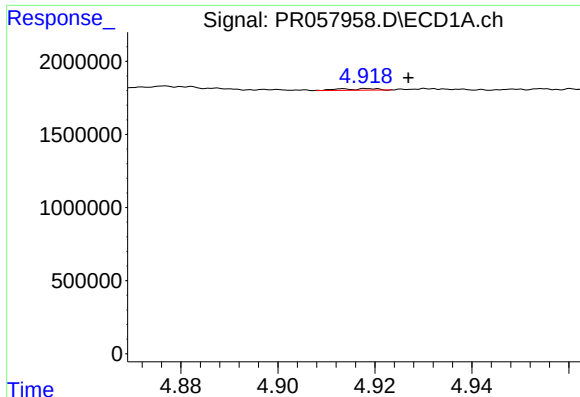
#12 AR-1232-2

R.T.: 4.622 min
Delta R.T.: -0.018 min
Response: 121878
Conc: 5.01 ng/ml



#12 AR-1232-2

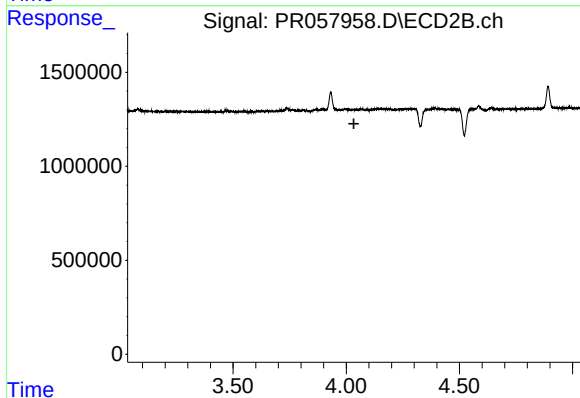
R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



#16 AR-1242-1

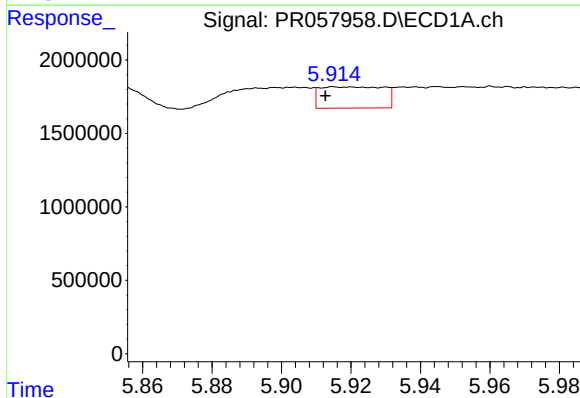
R.T.: 4.914 min
Delta R.T.: -0.013 min
Response: 55540
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



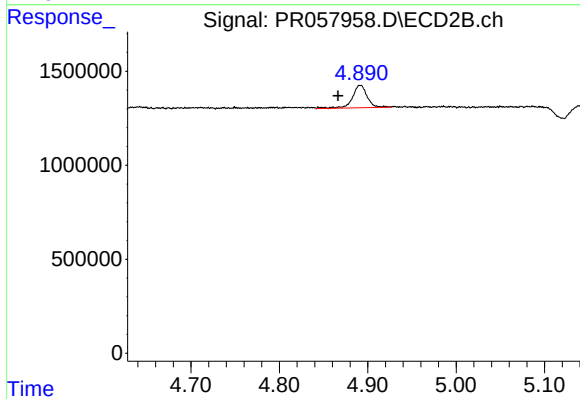
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.034 min
Response: 0
Conc: N.D.



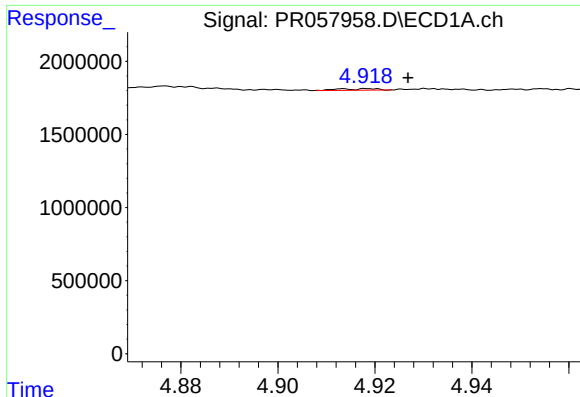
#20 AR-1242-5

R.T.: 5.916 min
Delta R.T.: 0.003 min
Response: 1844936
Conc: 37.98 ng/ml



#20 AR-1242-5

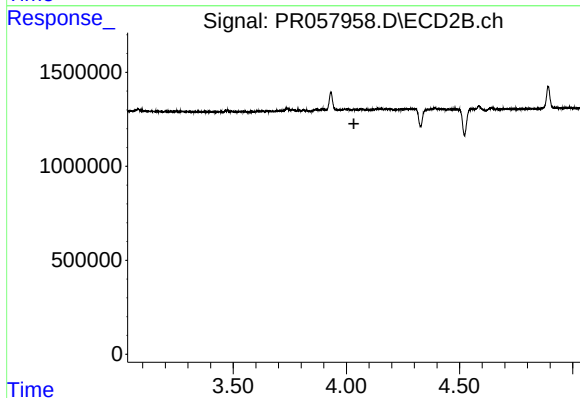
R.T.: 4.892 min
Delta R.T.: 0.025 min
Response: 1370094
Conc: 47.31 ng/ml



#21 AR-1248-1

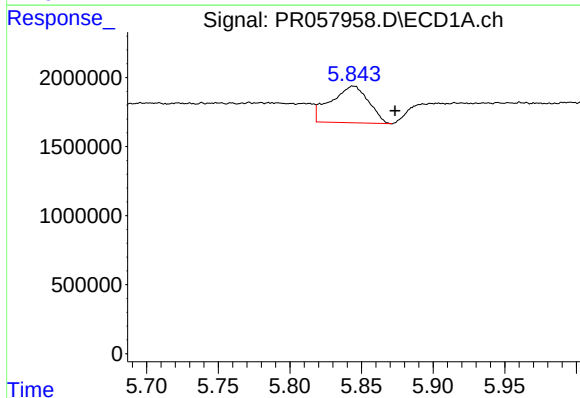
R.T.: 4.914 min
Delta R.T.: -0.013 min
Response: 55540
Conc: 1.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



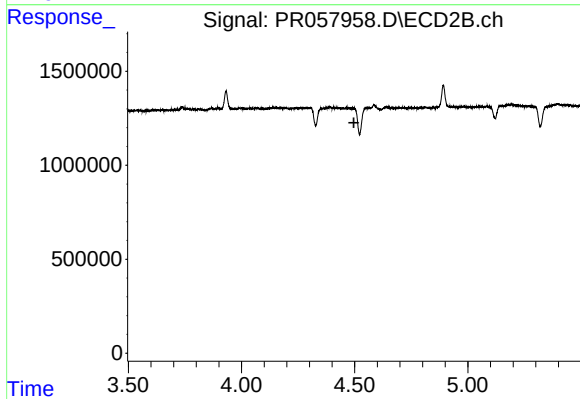
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.033 min
Response: 0
Conc: N.D.



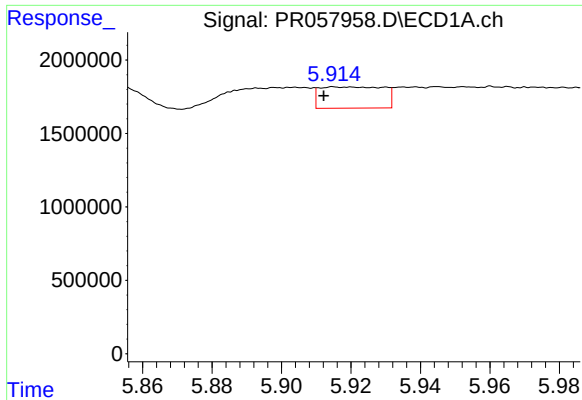
#24 AR-1248-4

R.T.: 5.844 min
Delta R.T.: -0.029 min
Response: 4866361
Conc: 59.45 ng/ml



#24 AR-1248-4

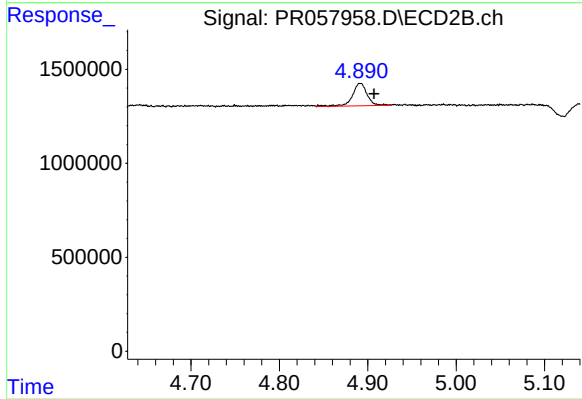
R.T.: 0.000 min
Exp R.T. : 4.496 min
Response: 0
Conc: N.D.



#25 AR-1248-5

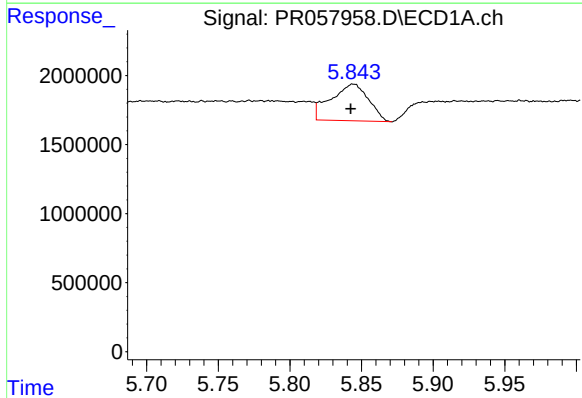
R.T.: 5.916 min
Delta R.T.: 0.004 min
Response: 1844936
Conc: 23.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



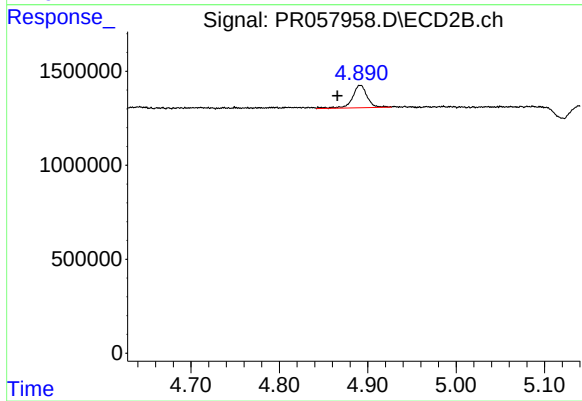
#25 AR-1248-5

R.T.: 4.892 min
Delta R.T.: -0.016 min
Response: 1370094
Conc: 30.31 ng/ml



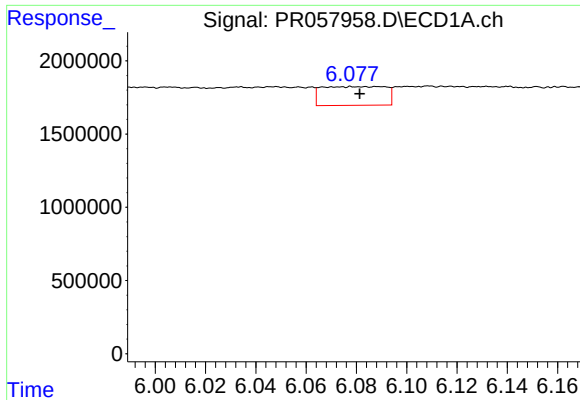
#26 AR-1254-1

R.T.: 5.844 min
Delta R.T.: 0.002 min
Response: 4866361
Conc: 56.95 ng/ml



#26 AR-1254-1

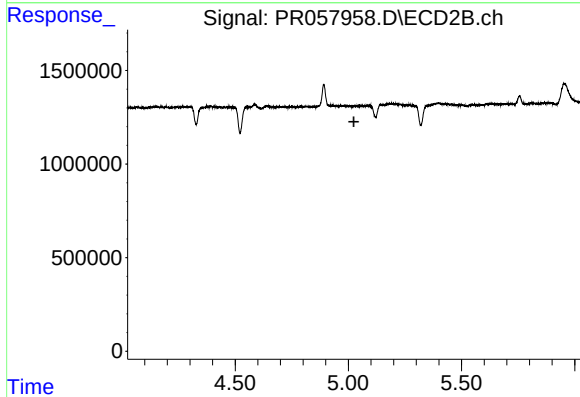
R.T.: 4.892 min
Delta R.T.: 0.026 min
Response: 1370094
Conc: 24.48 ng/ml



#27 AR-1254-2

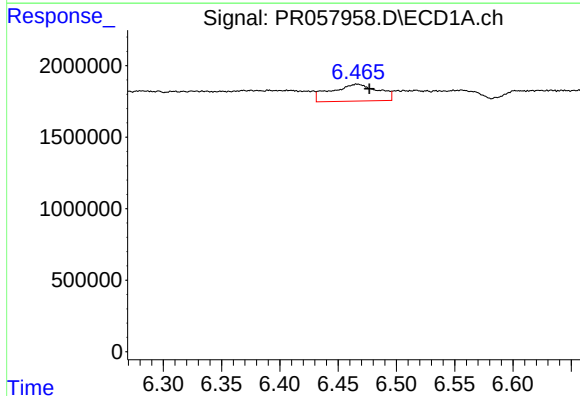
R.T.: 6.089 min
Delta R.T.: 0.008 min
Response: 2267698
Conc: 16.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



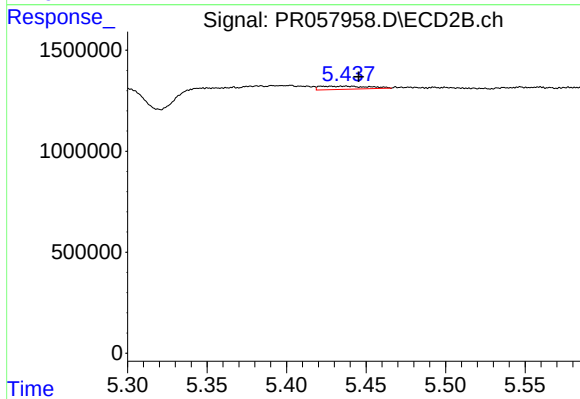
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



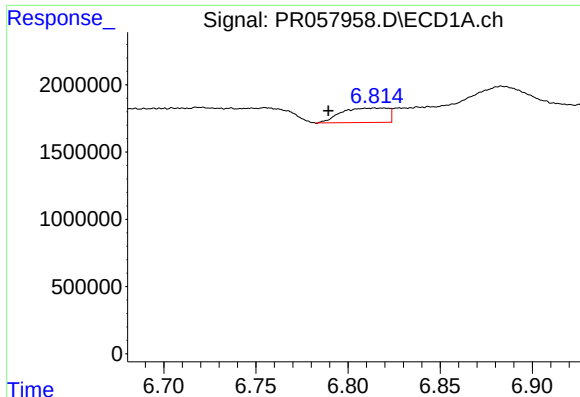
#28 AR-1254-3

R.T.: 6.467 min
Delta R.T.: -0.010 min
Response: 3323160
Conc: 22.41 ng/ml



#28 AR-1254-3

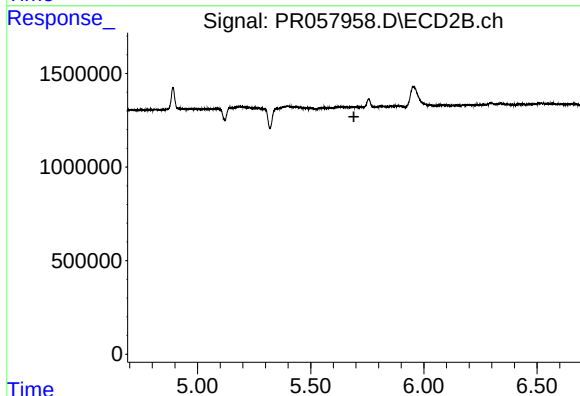
R.T.: 5.441 min
Delta R.T.: -0.004 min
Response: 340643
Conc: 3.48 ng/ml



#29 AR-1254-4

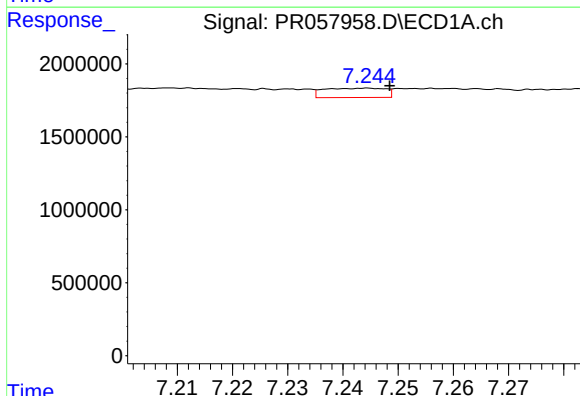
R.T.: 6.815 min
Delta R.T.: 0.025 min
Response: 1899456
Conc: 16.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



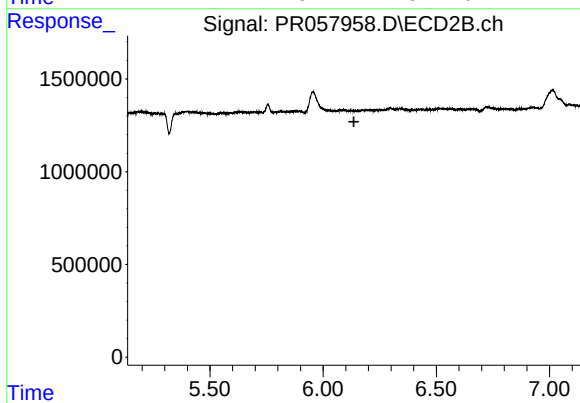
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.691 min
Response: 0
Conc: N.D.



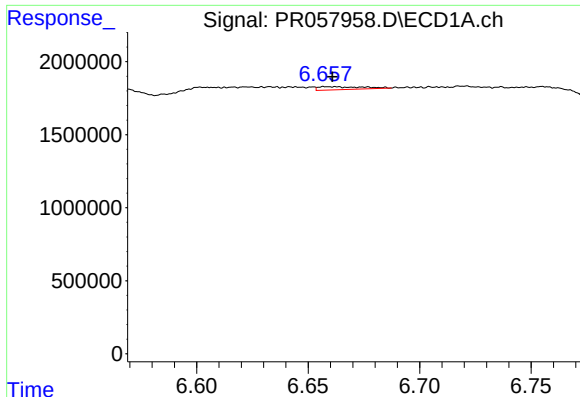
#30 AR-1254-5

R.T.: 7.244 min
Delta R.T.: -0.004 min
Response: 492518
Conc: 3.71 ng/ml



#30 AR-1254-5

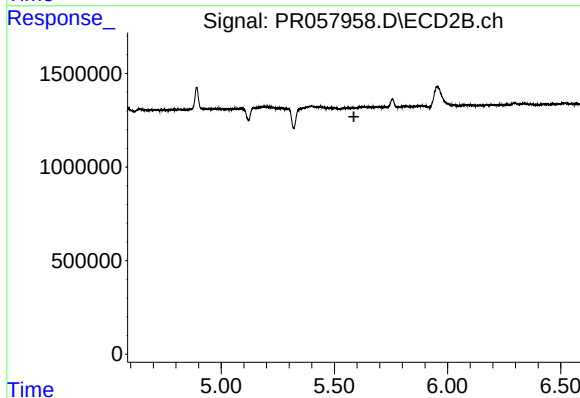
R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



#31 AR-1260-1

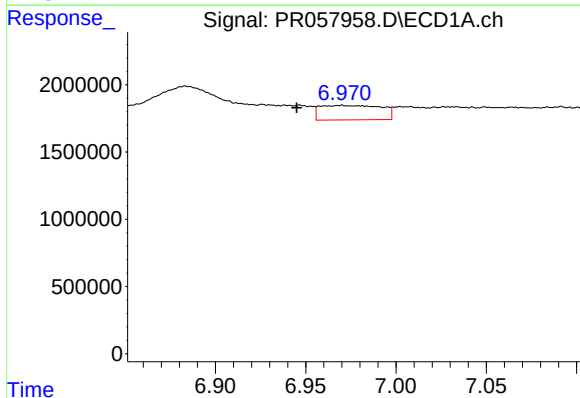
R.T.: 6.658 min
Delta R.T.: -0.003 min
Response: 280556
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



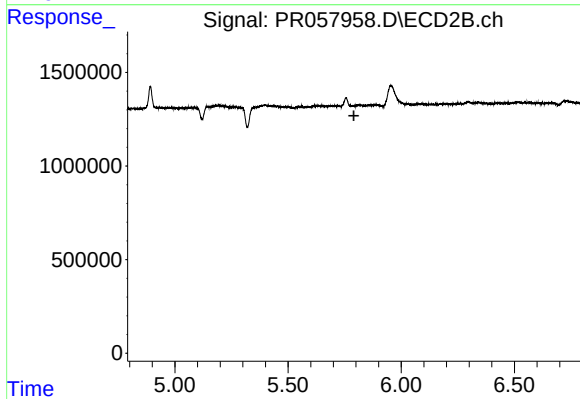
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



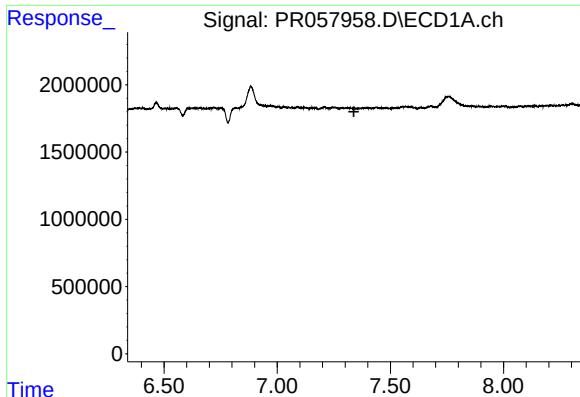
#32 AR-1260-2

R.T.: 6.970 min
Delta R.T.: 0.025 min
Response: 2554178
Conc: 17.70 ng/ml



#32 AR-1260-2

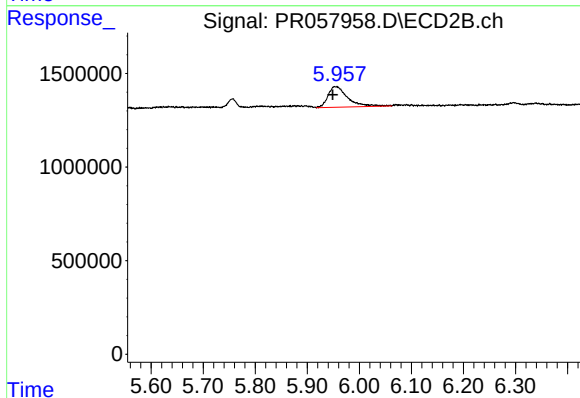
R.T.: 0.000 min
Exp R.T. : 5.791 min
Response: 0
Conc: N.D.



#33 AR-1260-3

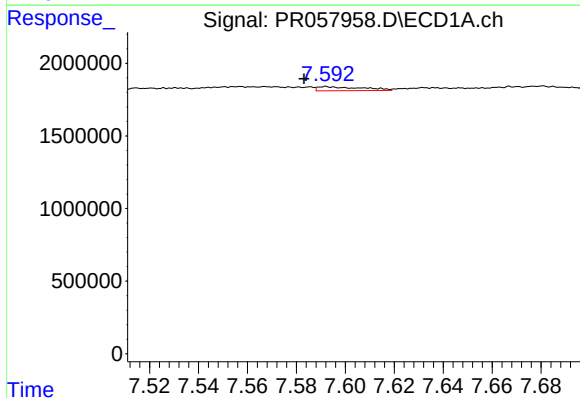
R.T.: 0.000 min
Exp R.T.: 7.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



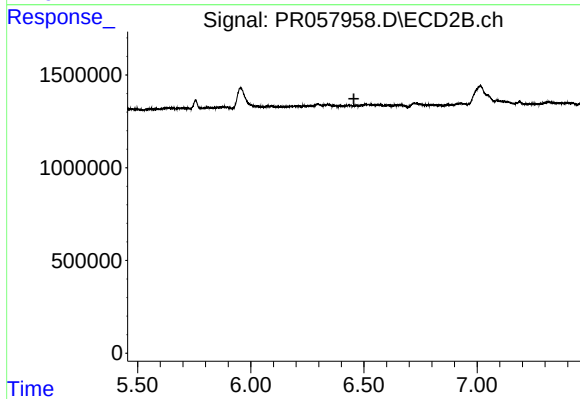
#33 AR-1260-3

R.T.: 5.957 min
Delta R.T.: 0.008 min
Response: 2875032
Conc: 33.81 ng/ml



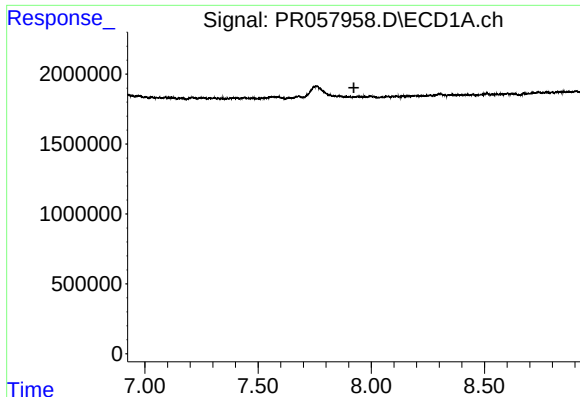
#34 AR-1260-4

R.T.: 7.592 min
Delta R.T.: 0.009 min
Response: 347238
Conc: 2.92 ng/ml



#34 AR-1260-4

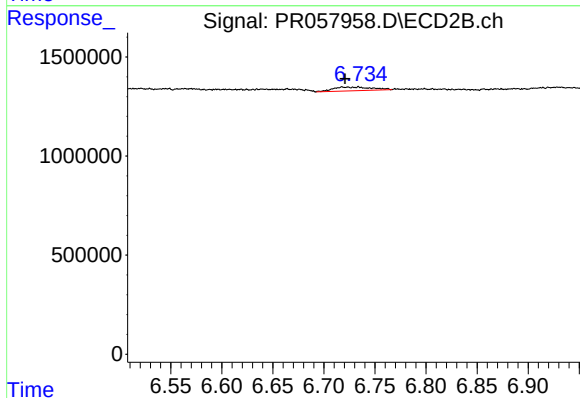
R.T.: 0.000 min
Exp R.T.: 6.455 min
Response: 0
Conc: N.D.



#35 AR-1260-5

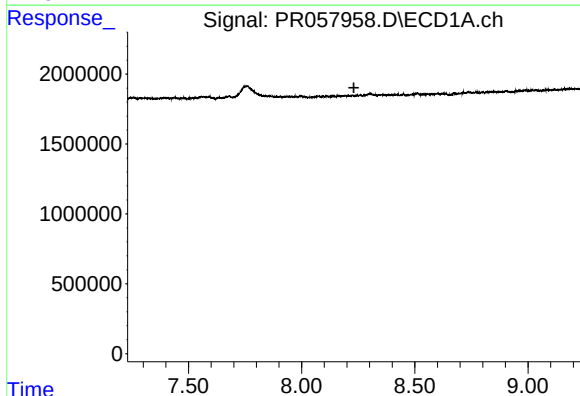
R.T.: 0.000 min
Exp R.T.: 7.923 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



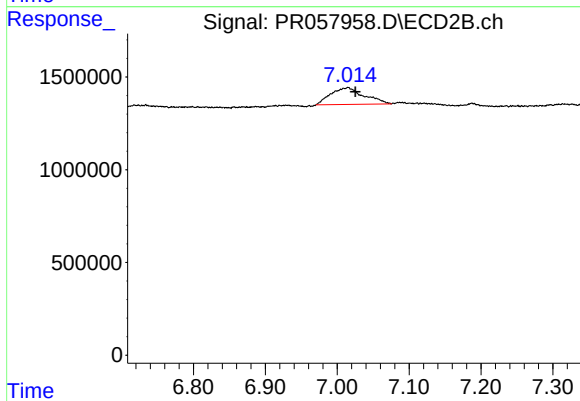
#35 AR-1260-5

R.T.: 6.734 min
Delta R.T.: 0.013 min
Response: 494106
Conc: 2.39 ng/ml



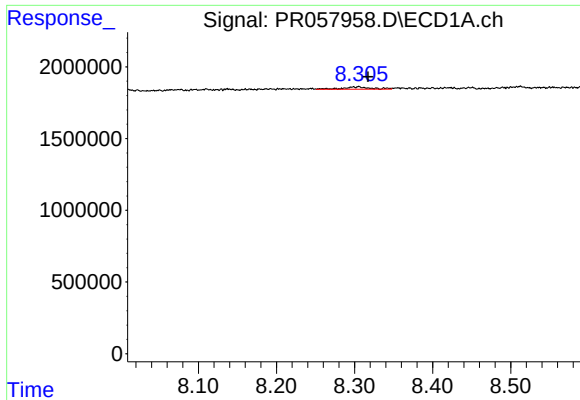
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.



#38 AR-1262-3

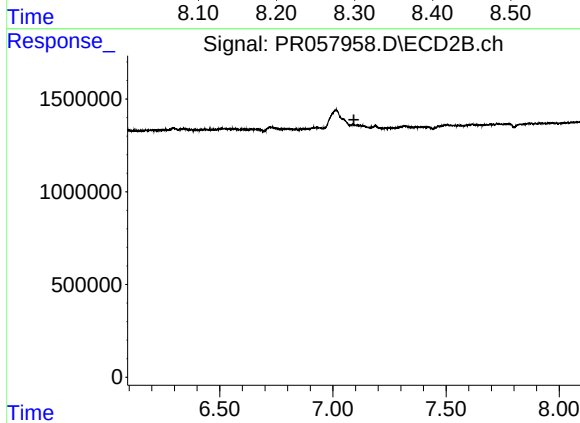
R.T.: 7.015 min
Delta R.T.: -0.010 min
Response: 2918070
Conc: 25.84 ng/ml



#39 AR-1262-4

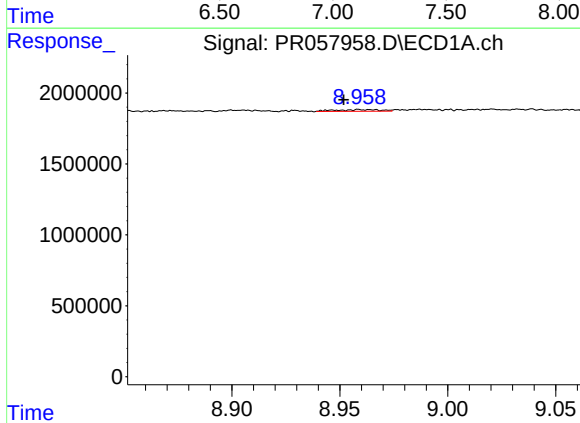
R.T.: 8.306 min
Delta R.T.: -0.012 min
Response: 403573
Conc: 4.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



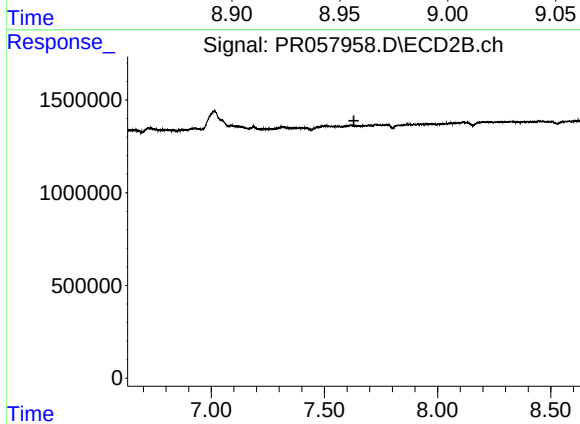
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.093 min
Response: 0
Conc: N.D.



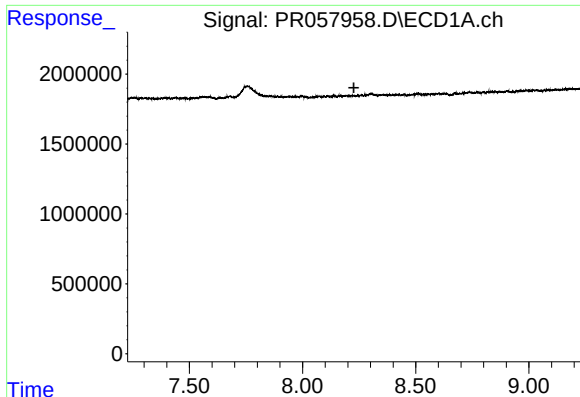
#40 AR-1262-5

R.T.: 8.960 min
Delta R.T.: 0.008 min
Response: 175898
Conc: 1.77 ng/ml



#40 AR-1262-5

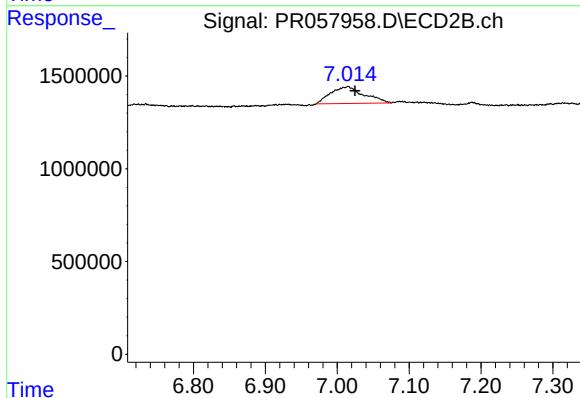
R.T.: 0.000 min
Exp R.T. : 7.630 min
Response: 0
Conc: N.D.



#41 AR-1268-1

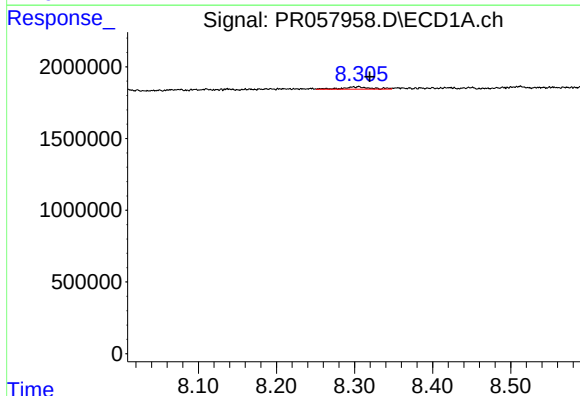
R.T.: 0.000 min
Exp R.T.: 8.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



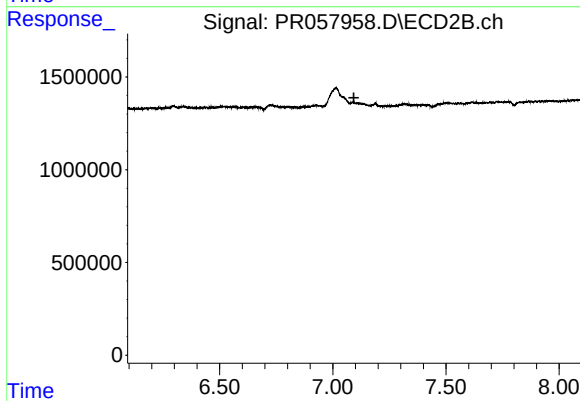
#41 AR-1268-1

R.T.: 7.015 min
Delta R.T.: -0.010 min
Response: 2918070
Conc: 8.58 ng/ml



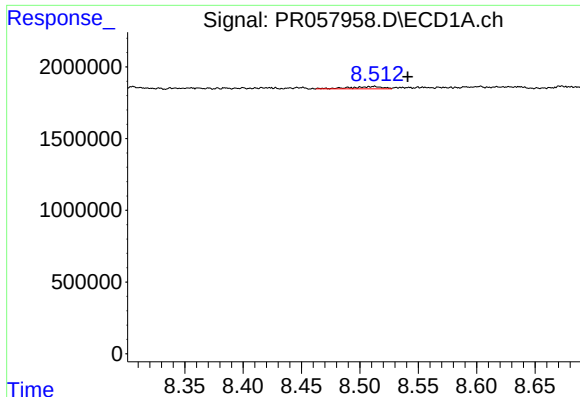
#42 AR-1268-2

R.T.: 8.306 min
Delta R.T.: -0.014 min
Response: 403573
Conc: 1.40 ng/ml



#42 AR-1268-2

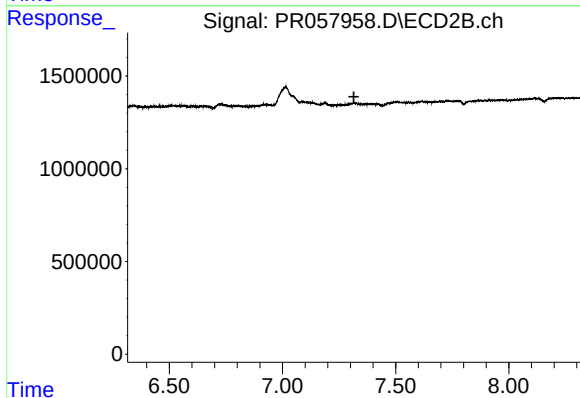
R.T.: 0.000 min
Exp R.T.: 7.093 min
Response: 0
Conc: N.D.



#43 AR-1268-3

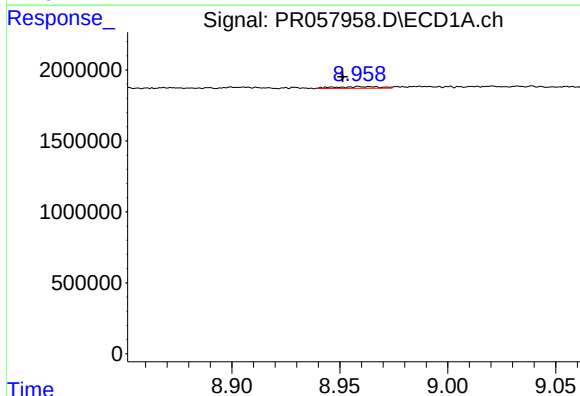
R.T.: 8.512 min
Delta R.T.: -0.028 min
Response: 309024
Conc: 1.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



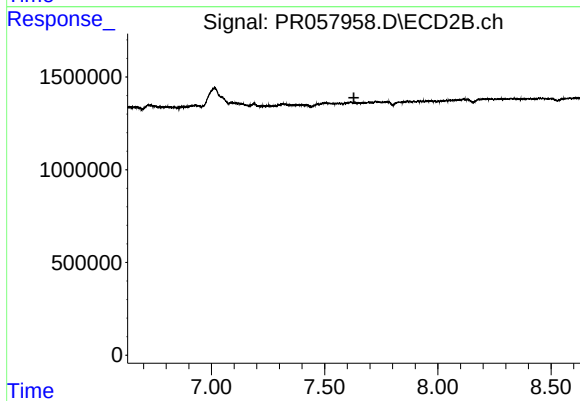
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.315 min
Response: 0
Conc: N.D.



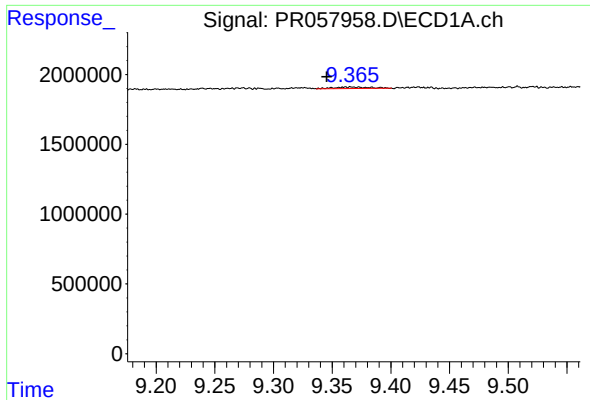
#44 AR-1268-4

R.T.: 8.960 min
Delta R.T.: 0.008 min
Response: 175898
Conc: 1.57 ng/ml



#44 AR-1268-4

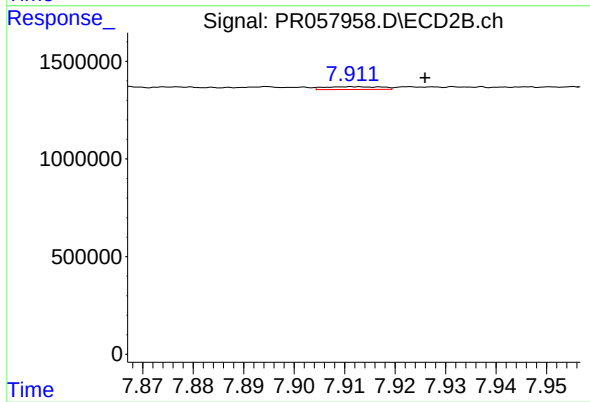
R.T.: 0.000 min
Exp R.T. : 7.629 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.365 min
Delta R.T.: 0.020 min
Response: 229827
Conc: 0.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.911 min
Delta R.T.: -0.015 min
Response: 112425
Conc: 0.09 ng/ml