

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
 Data File : PR056039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2022 15:34
 Operator : AJ\MA
 Sample : N4260-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:19:25 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...	3.629	2.899	102.6E6	43118828	24.041	21.475
2)	SA Decachlor...	9.518	8.112	41740278	36215886	23.475	19.909
Target Compounds							
6)	L1 AR-1016-4	5.037	0.000	359356	0	4.537	N.D. #
8)	L2 AR-1221-1	3.848	0.000	1511448	0	30.584	N.D. #
9)	L2 AR-1221-2	3.939	3.200	1795345	982174	49.556	57.283
10)	L2 AR-1221-3	4.022	0.000	552132	0	5.243	N.D. #
11)	L3 AR-1232-1	4.022	0.000	552132	0	6.366	N.D. #
12)	L3 AR-1232-2	4.561	0.000	1926749	0	44.892	N.D. #
14)	L3 AR-1232-4	5.037	0.000	359356	0	10.411	N.D. #
19)	L4 AR-1242-4	5.037	0.000	359356	0	5.706	N.D. #
20)	L4 AR-1242-5	0.000	4.832	0	106809	N.D.	2.158 #
26)	L6 AR-1254-1	5.748f	4.832	216610	106809	2.115	0.978 #
28)	L6 AR-1254-3	6.376f	5.407	433090	84522	2.956	0.555 #
30)	L6 AR-1254-5	7.153	6.092	578906	157846	5.339	1.165 #
31)	L7 AR-1260-1	6.566	0.000	191030	0	1.765	N.D. #
32)	L7 AR-1260-2	6.850	5.748	394582	174076	3.189	1.424 #
33)	L7 AR-1260-3	7.242	5.915	201095	209900	2.228	1.856
34)	L7 AR-1260-4	7.505f	6.414	598121	271756	5.826	2.840 #
35)	L7 AR-1260-5	7.817	6.675	1150896	848108	5.921	3.777 #
36)	L8 AR-1262-1	7.242	0.000	201095	0	1.618	N.D. #
37)	L8 AR-1262-2	7.817	6.414	1150896	271756	5.392	2.227 #
38)	L8 AR-1262-3	8.138	6.986	626241	1347522	4.247	14.000 #
39)	L8 AR-1262-4	8.218	7.041	391439	341640	6.229	1.878 #
40)	L8 AR-1262-5	0.000	7.569f	0	917259	N.D.	10.704 #
41)	L9 AR-1268-1	8.138	6.986	626241	1347522	2.511	4.791 #
42)	L9 AR-1268-2	8.218	7.041f	391439	341640	1.714	1.335
43)	L9 AR-1268-3	8.447	7.264	339575	635206	1.763	2.951 #
44)	L9 AR-1268-4	0.000	7.569f	0	917259	N.D.	9.653 #
45)	L9 AR-1268-5	9.214	7.874	482077	531930	0.788	0.781

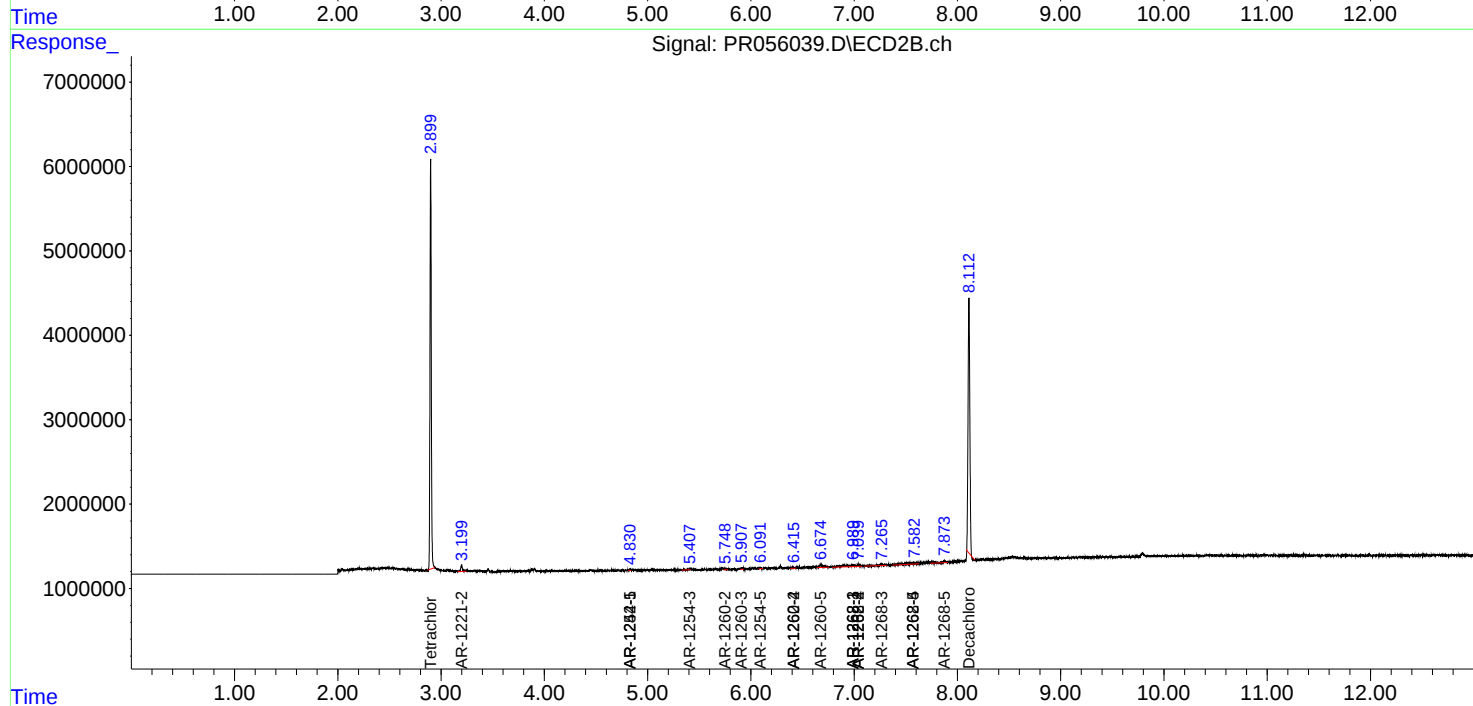
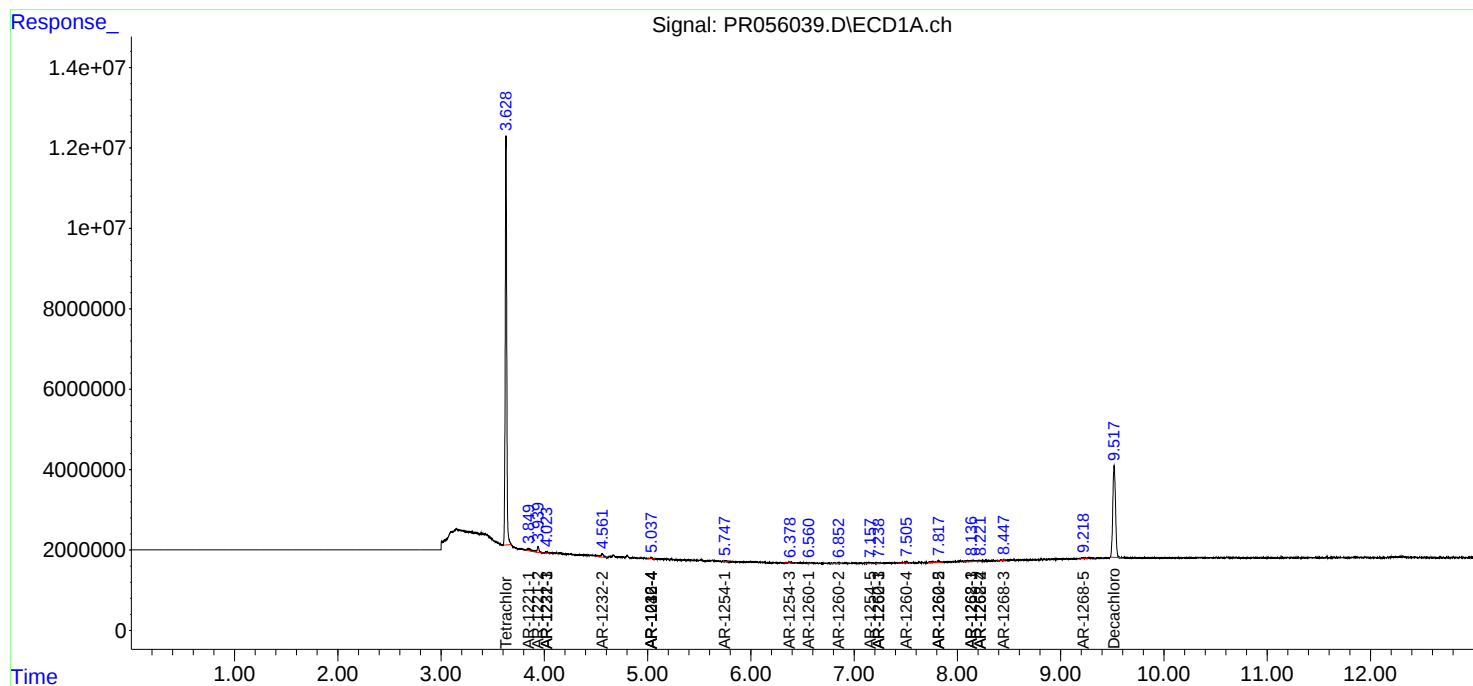
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

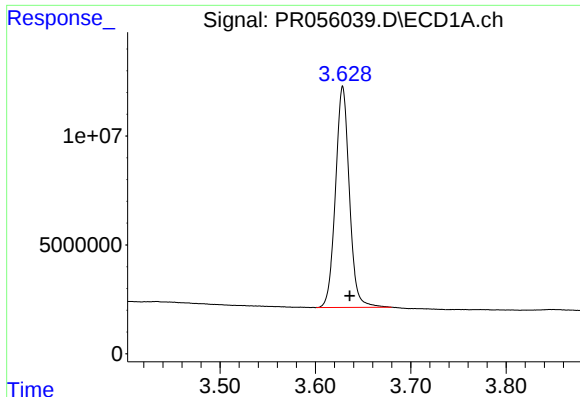
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2022 15:34
Operator : AJ\MA
Sample : N4260-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:19:25 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

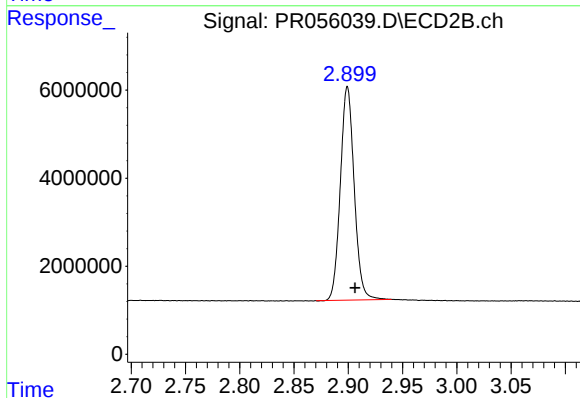




#1 Tetrachloro-m-xylene

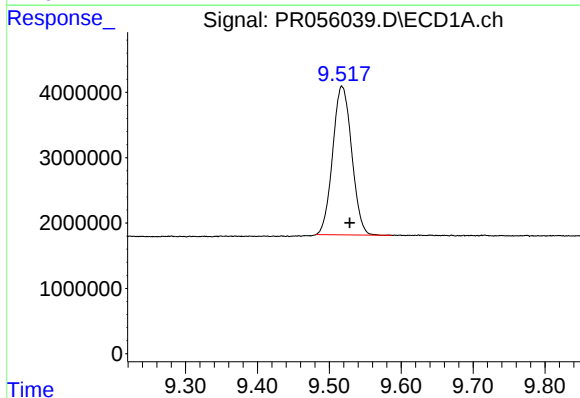
R.T.: 3.629 min
Delta R.T.: -0.007 min
Response: 102581949
Conc: 24.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



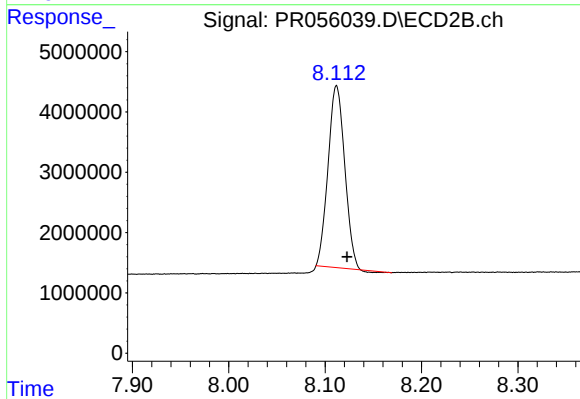
#1 Tetrachloro-m-xylene

R.T.: 2.899 min
Delta R.T.: -0.007 min
Response: 43118828
Conc: 21.48 ng/ml



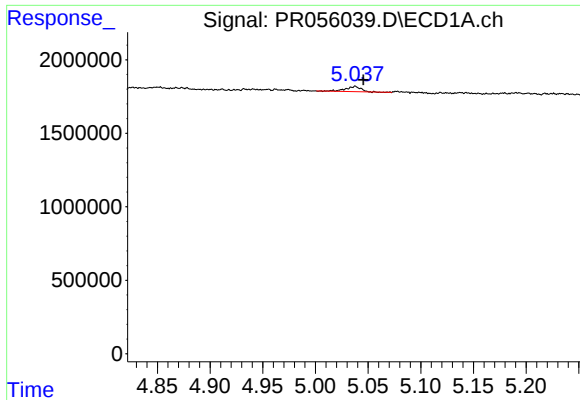
#2 Decachlorobiphenyl

R.T.: 9.518 min
Delta R.T.: -0.011 min
Response: 41740278
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

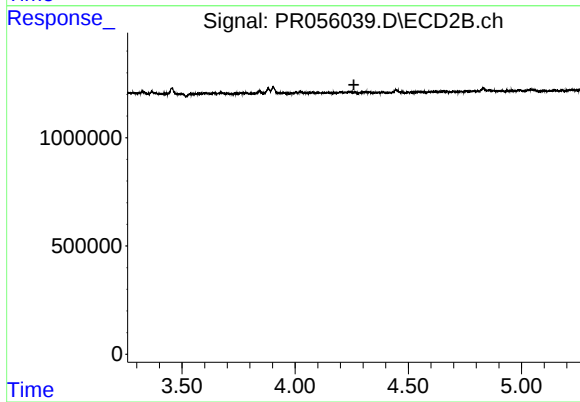
R.T.: 8.112 min
Delta R.T.: -0.011 min
Response: 36215886
Conc: 19.91 ng/ml



#6 AR-1016-4

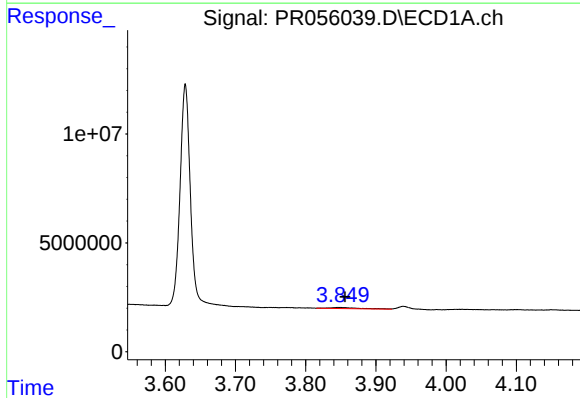
R.T.: 5.037 min
Delta R.T.: -0.008 min
Response: 359356
Conc: 4.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



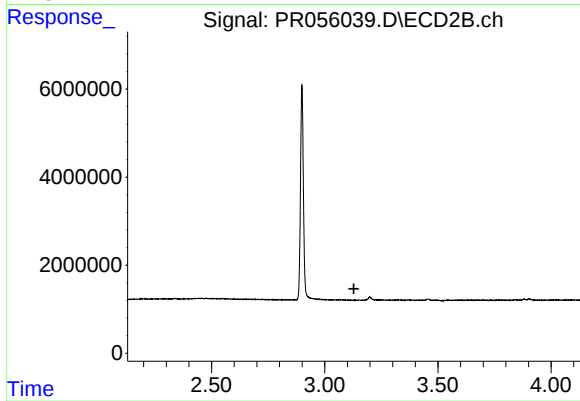
#6 AR-1016-4

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



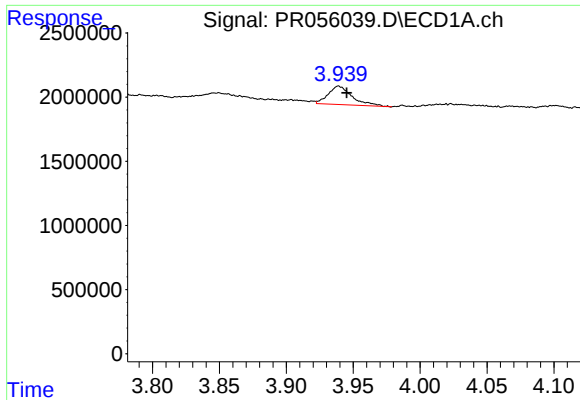
#8 AR-1221-1

R.T.: 3.848 min
Delta R.T.: -0.008 min
Response: 1511448
Conc: 30.58 ng/ml



#8 AR-1221-1

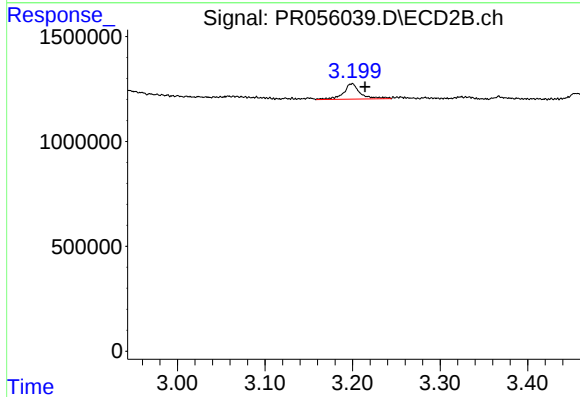
R.T.: 0.000 min
Exp R.T. : 3.129 min
Response: 0
Conc: N.D.



#9 AR-1221-2

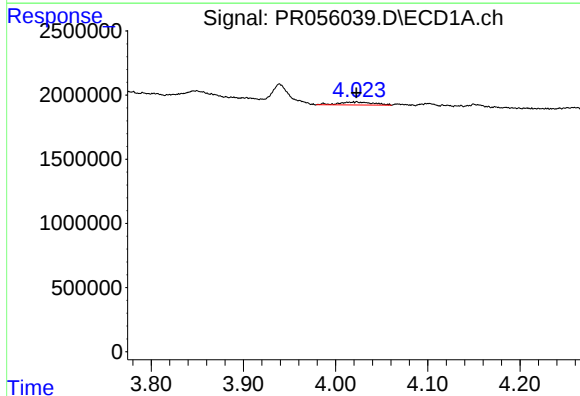
R.T.: 3.939 min
Delta R.T.: -0.006 min
Response: 1795345
Conc: 49.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



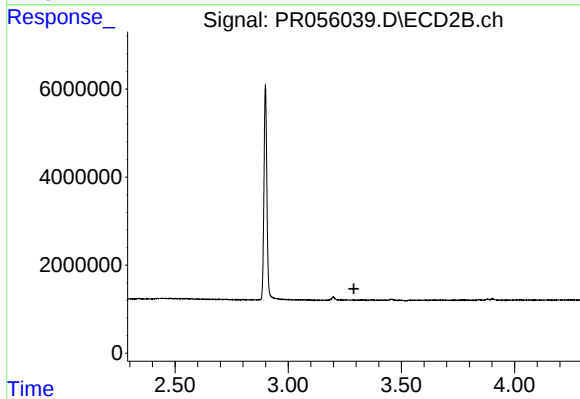
#9 AR-1221-2

R.T.: 3.200 min
Delta R.T.: -0.015 min
Response: 982174
Conc: 57.28 ng/ml



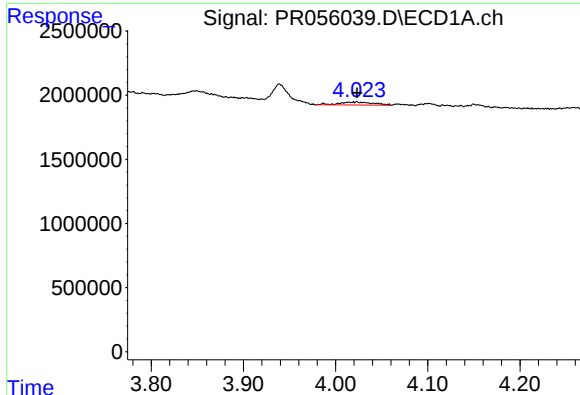
#10 AR-1221-3

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 552132
Conc: 5.24 ng/ml



#10 AR-1221-3

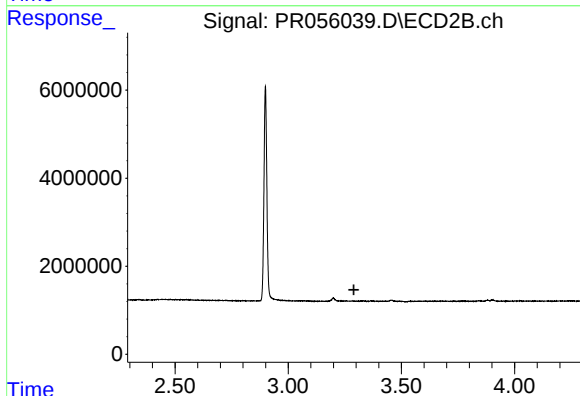
R.T.: 0.000 min
Exp R.T. : 3.290 min
Response: 0
Conc: N.D.



#11 AR-1232-1

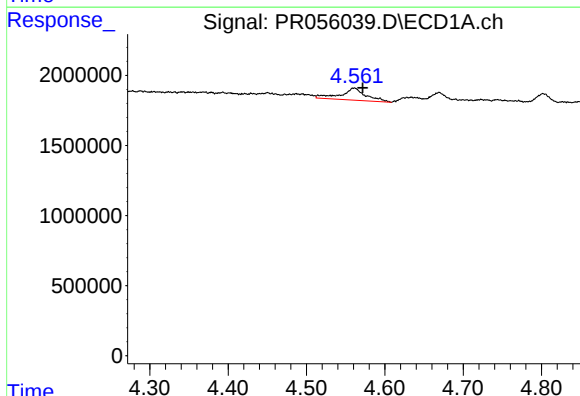
R.T.: 4.022 min
Delta R.T.: -0.001 min
Response: 552132
Conc: 6.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



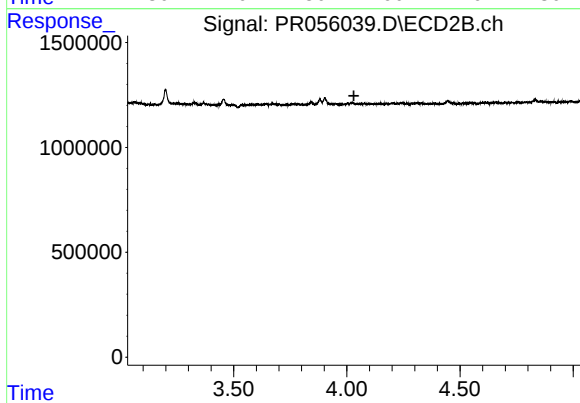
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.290 min
Response: 0
Conc: N.D.



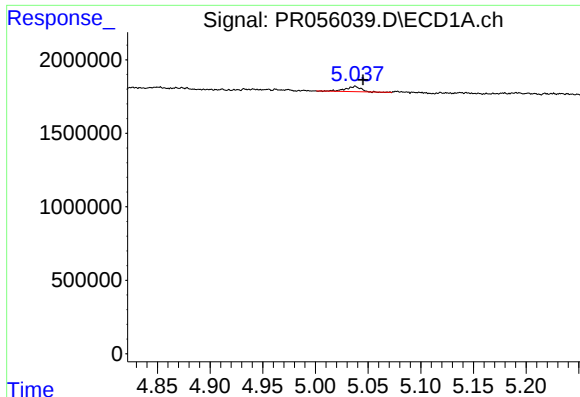
#12 AR-1232-2

R.T.: 4.561 min
Delta R.T.: -0.011 min
Response: 1926749
Conc: 44.89 ng/ml



#12 AR-1232-2

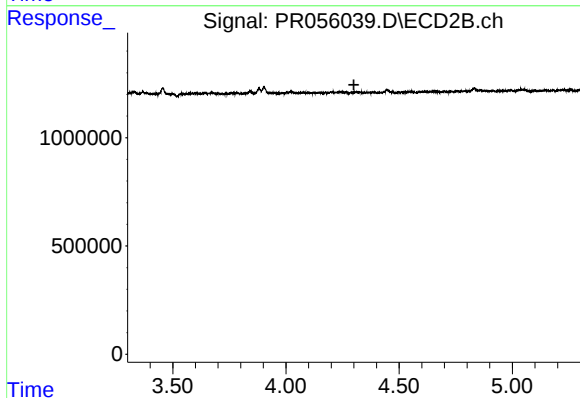
R.T.: 0.000 min
Exp R.T. : 4.031 min
Response: 0
Conc: N.D.



#14 AR-1232-4

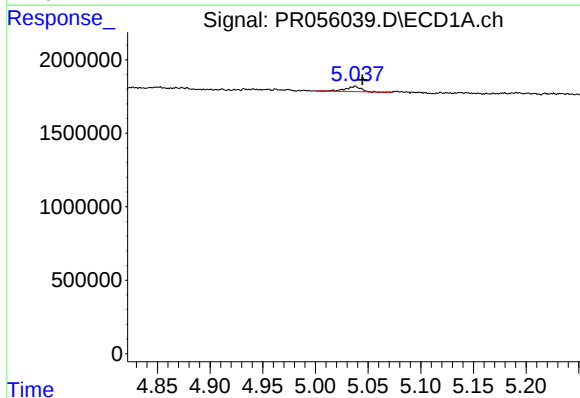
R.T.: 5.037 min
Delta R.T.: -0.008 min
Response: 359356
Conc: 10.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



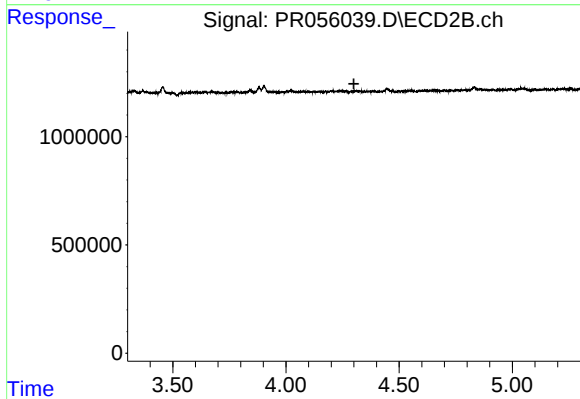
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



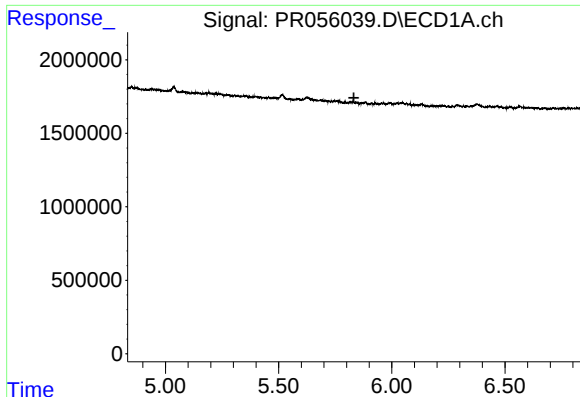
#19 AR-1242-4

R.T.: 5.037 min
Delta R.T.: -0.007 min
Response: 359356
Conc: 5.71 ng/ml



#19 AR-1242-4

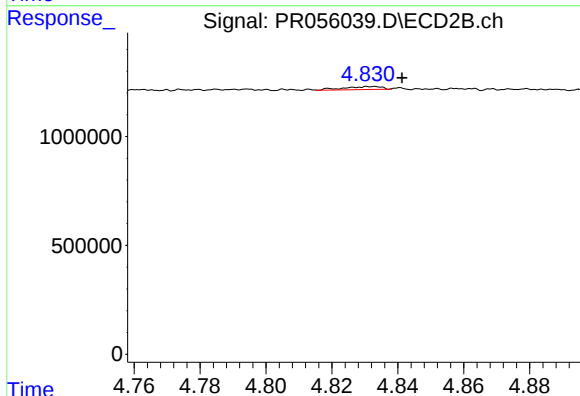
R.T.: 0.000 min
Exp R.T. : 4.300 min
Response: 0
Conc: N.D.



#20 AR-1242-5

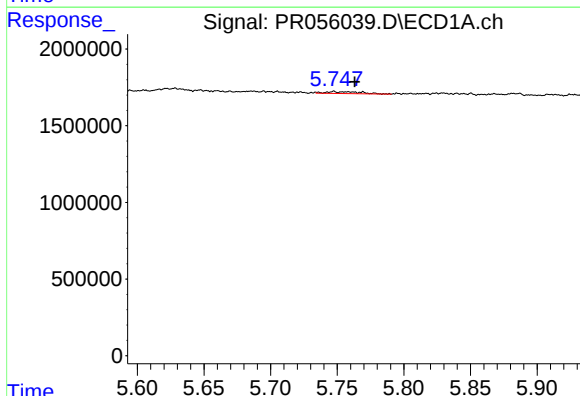
R.T.: 0.000 min
Exp R.T.: 5.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



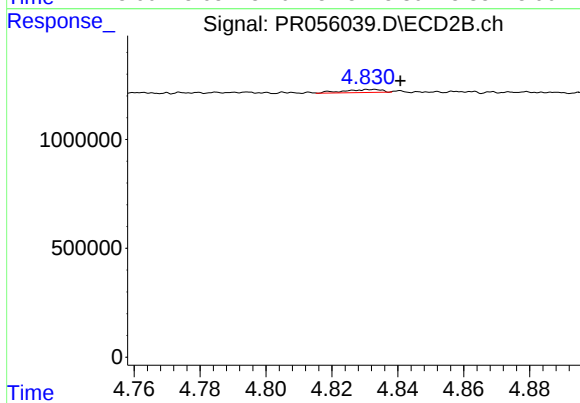
#20 AR-1242-5

R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 106809
Conc: 2.16 ng/ml



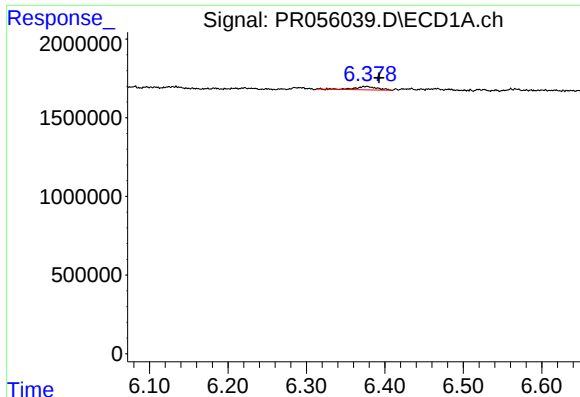
#26 AR-1254-1

R.T.: 5.748 min
Delta R.T.: -0.016 min
Response: 216610
Conc: 2.12 ng/ml



#26 AR-1254-1

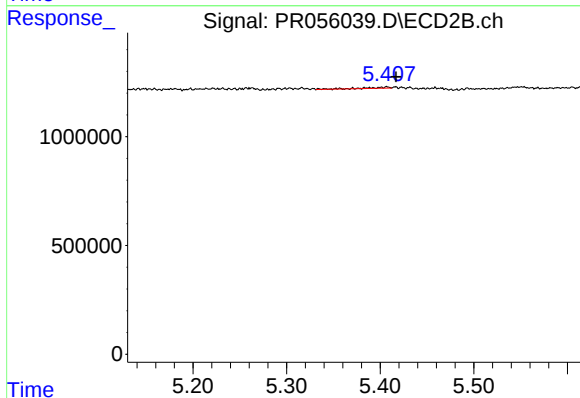
R.T.: 4.832 min
Delta R.T.: -0.009 min
Response: 106809
Conc: 0.98 ng/ml



#28 AR-1254-3

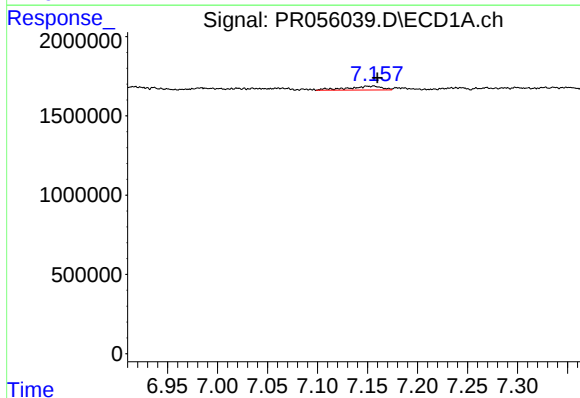
R.T.: 6.376 min
Delta R.T.: -0.017 min
Response: 433090
Conc: 2.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



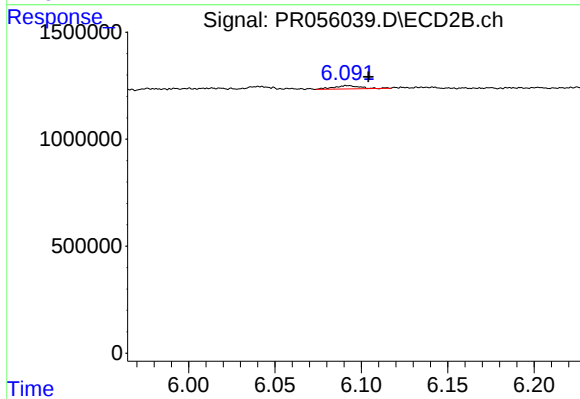
#28 AR-1254-3

R.T.: 5.407 min
Delta R.T.: -0.010 min
Response: 84522
Conc: 0.55 ng/ml



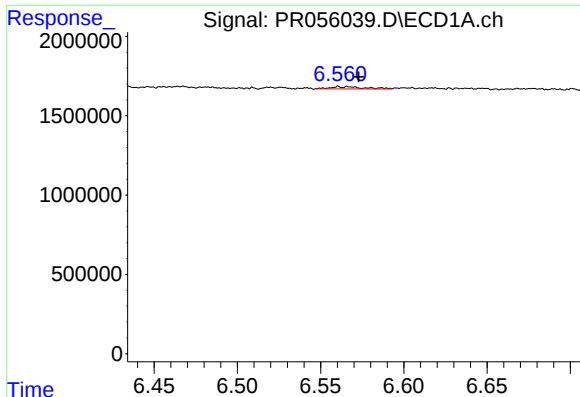
#30 AR-1254-5

R.T.: 7.153 min
Delta R.T.: -0.007 min
Response: 578906
Conc: 5.34 ng/ml



#30 AR-1254-5

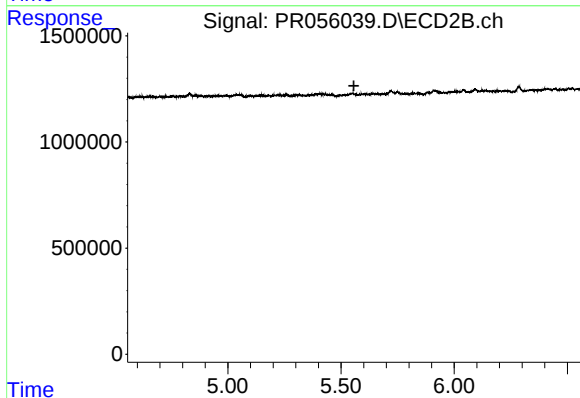
R.T.: 6.092 min
Delta R.T.: -0.012 min
Response: 157846
Conc: 1.17 ng/ml



#31 AR-1260-1

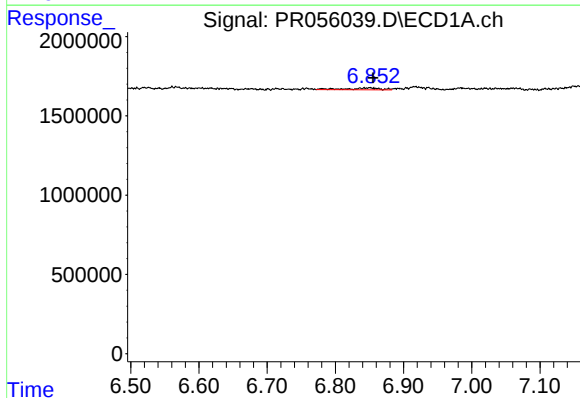
R.T.: 6.566 min
Delta R.T.: -0.007 min
Response: 191030
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



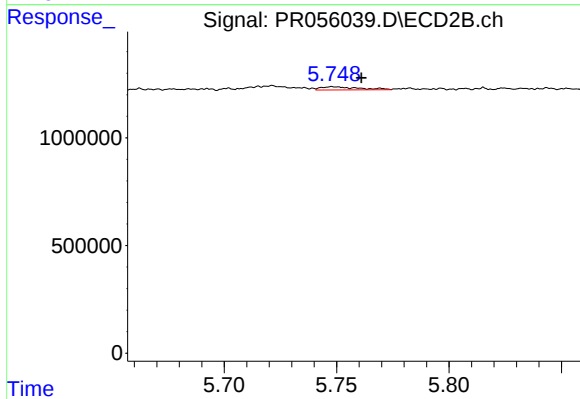
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.557 min
Response: 0
Conc: N.D.



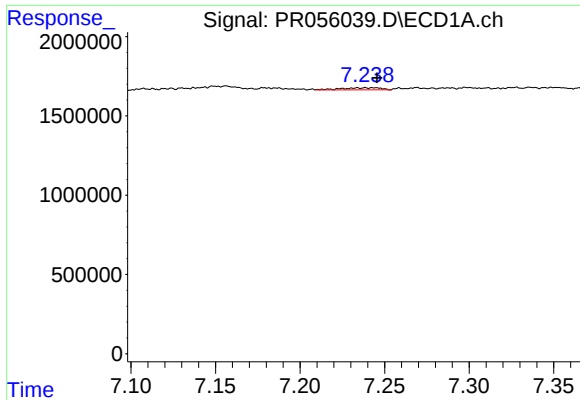
#32 AR-1260-2

R.T.: 6.850 min
Delta R.T.: -0.005 min
Response: 394582
Conc: 3.19 ng/ml



#32 AR-1260-2

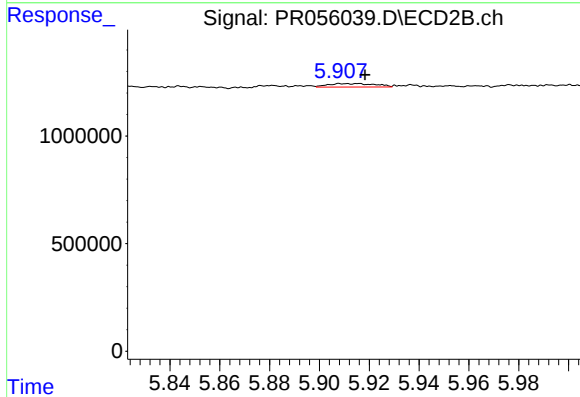
R.T.: 5.748 min
Delta R.T.: -0.013 min
Response: 174076
Conc: 1.42 ng/ml



#33 AR-1260-3

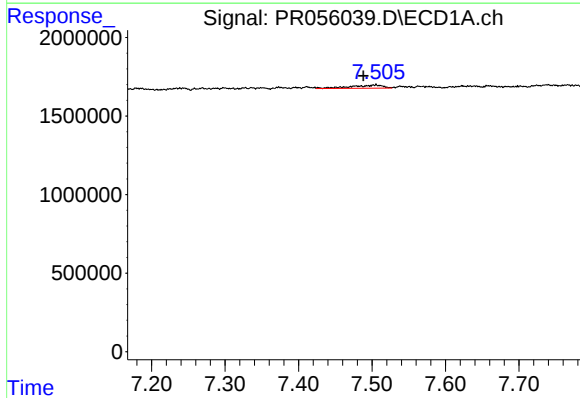
R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 201095
Conc: 2.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



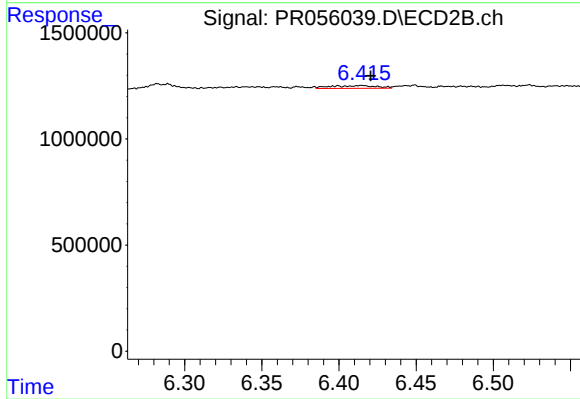
#33 AR-1260-3

R.T.: 5.915 min
Delta R.T.: -0.003 min
Response: 209900
Conc: 1.86 ng/ml



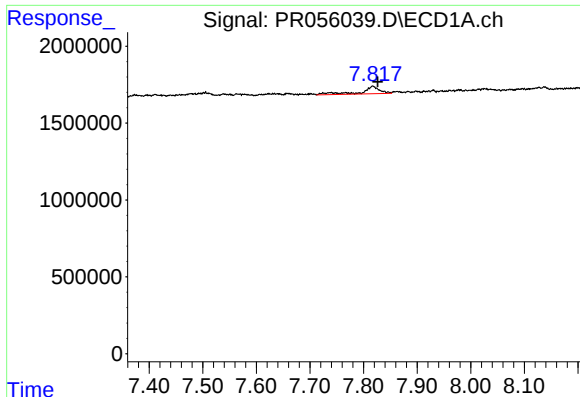
#34 AR-1260-4

R.T.: 7.505 min
Delta R.T.: 0.017 min
Response: 598121
Conc: 5.83 ng/ml



#34 AR-1260-4

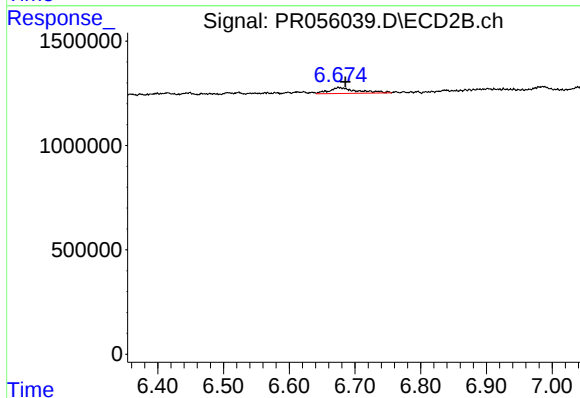
R.T.: 6.414 min
Delta R.T.: -0.006 min
Response: 271756
Conc: 2.84 ng/ml



#35 AR-1260-5

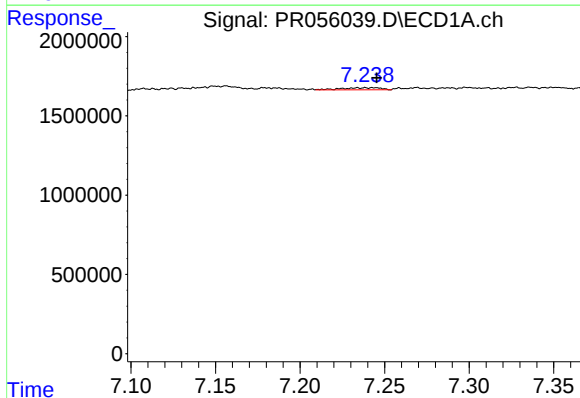
R.T.: 7.817 min
Delta R.T.: -0.009 min
Response: 1150896
Conc: 5.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



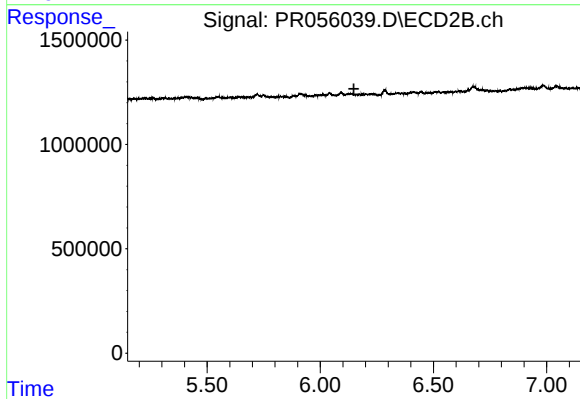
#35 AR-1260-5

R.T.: 6.675 min
Delta R.T.: -0.010 min
Response: 848108
Conc: 3.78 ng/ml



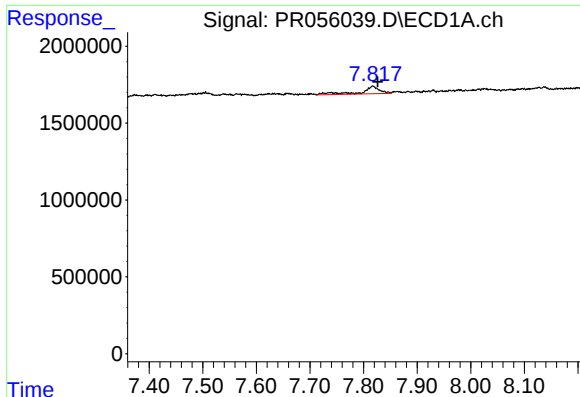
#36 AR-1262-1

R.T.: 7.242 min
Delta R.T.: -0.003 min
Response: 201095
Conc: 1.62 ng/ml



#36 AR-1262-1

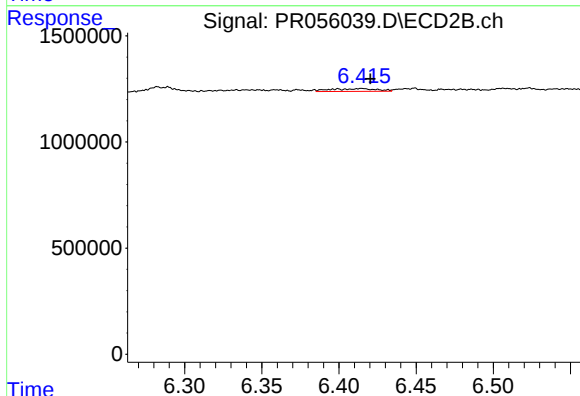
R.T.: 0.000 min
Exp R.T. : 6.148 min
Response: 0
Conc: N.D.



#37 AR-1262-2

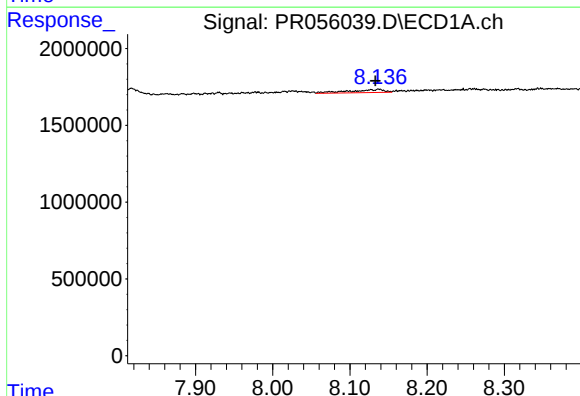
R.T.: 7.817 min
Delta R.T.: -0.009 min
Response: 1150896
Conc: 5.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



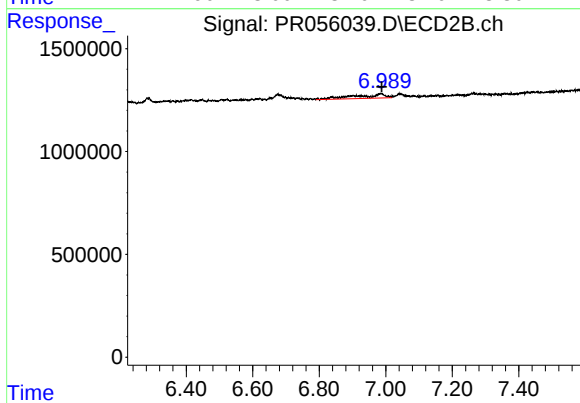
#37 AR-1262-2

R.T.: 6.414 min
Delta R.T.: -0.006 min
Response: 271756
Conc: 2.23 ng/ml



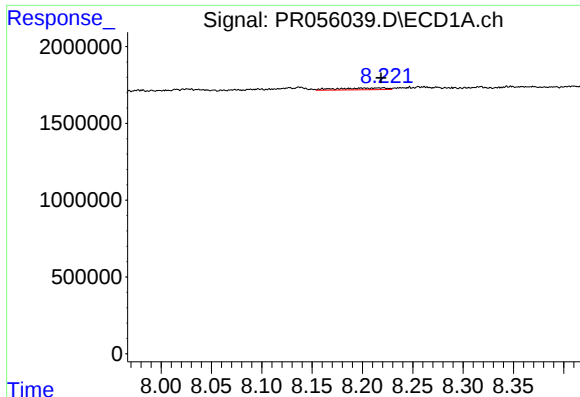
#38 AR-1262-3

R.T.: 8.138 min
Delta R.T.: 0.005 min
Response: 626241
Conc: 4.25 ng/ml



#38 AR-1262-3

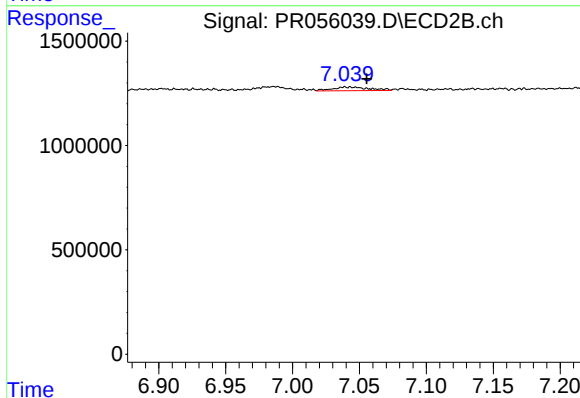
R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 1347522
Conc: 14.00 ng/ml



#39 AR-1262-4

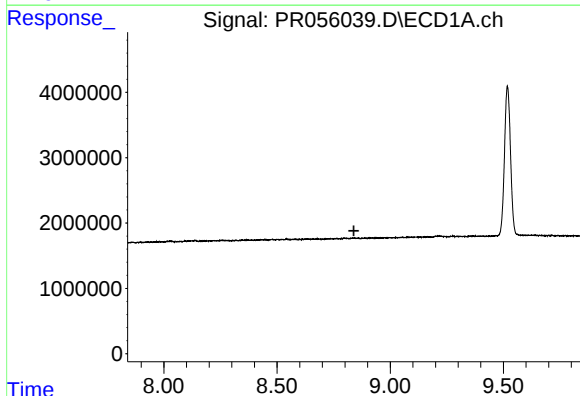
R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 391439
Conc: 6.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



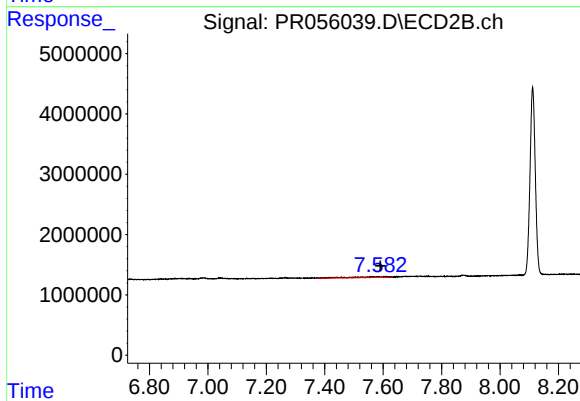
#39 AR-1262-4

R.T.: 7.041 min
Delta R.T.: -0.014 min
Response: 341640
Conc: 1.88 ng/ml



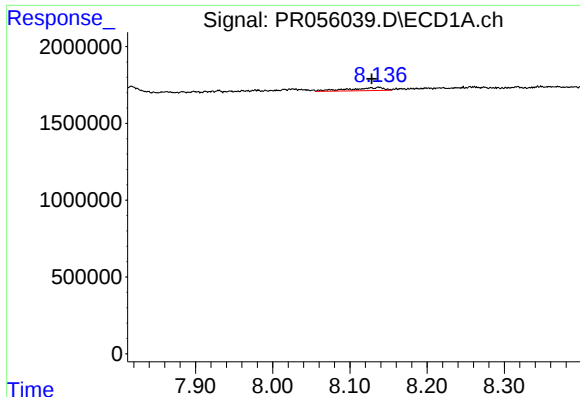
#40 AR-1262-5

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



#40 AR-1262-5

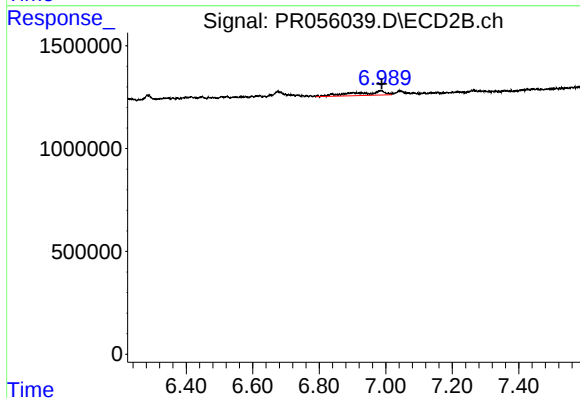
R.T.: 7.569 min
Delta R.T.: -0.022 min
Response: 917259
Conc: 10.70 ng/ml



#41 AR-1268-1

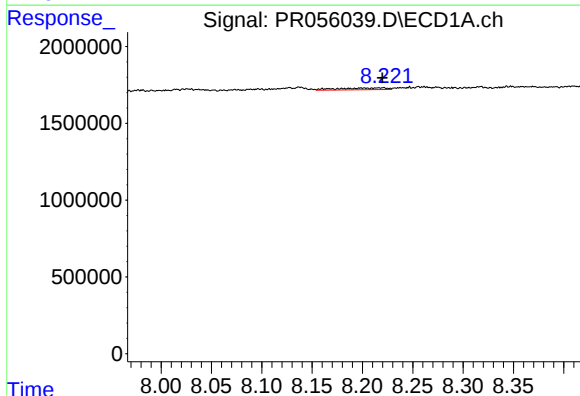
R.T.: 8.138 min
Delta R.T.: 0.009 min
Response: 626241
Conc: 2.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



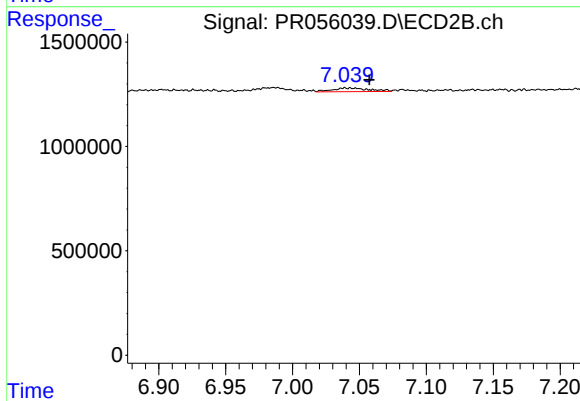
#41 AR-1268-1

R.T.: 6.986 min
Delta R.T.: -0.002 min
Response: 1347522
Conc: 4.79 ng/ml



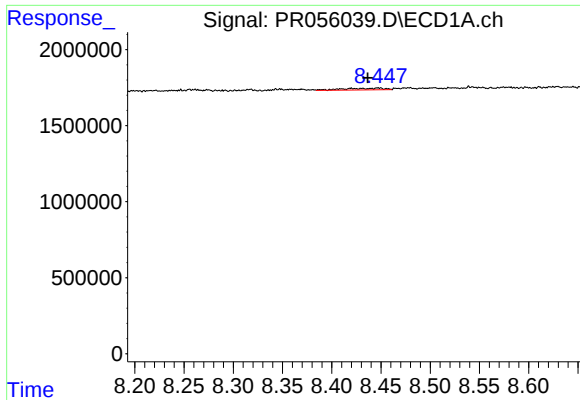
#42 AR-1268-2

R.T.: 8.218 min
Delta R.T.: -0.001 min
Response: 391439
Conc: 1.71 ng/ml



#42 AR-1268-2

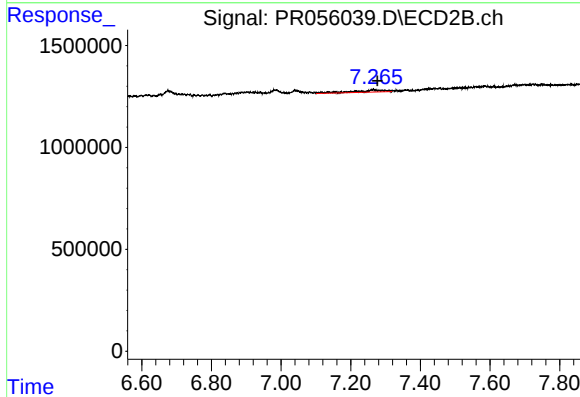
R.T.: 7.041 min
Delta R.T.: -0.016 min
Response: 341640
Conc: 1.34 ng/ml



#43 AR-1268-3

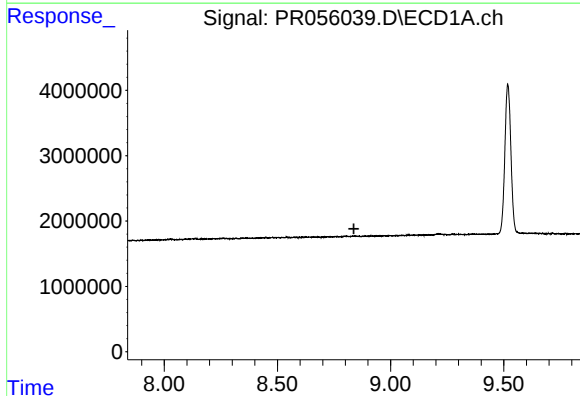
R.T.: 8.447 min
Delta R.T.: 0.011 min
Response: 339575
Conc: 1.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



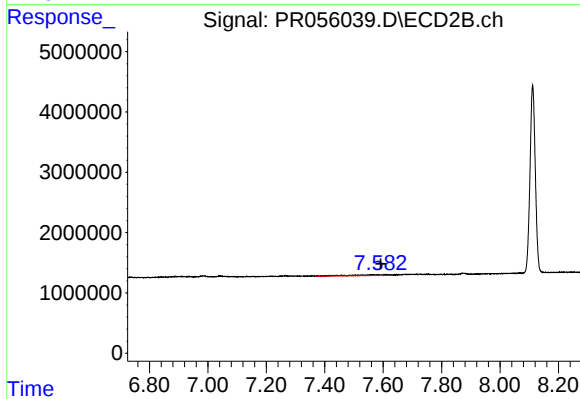
#43 AR-1268-3

R.T.: 7.264 min
Delta R.T.: -0.013 min
Response: 635206
Conc: 2.95 ng/ml



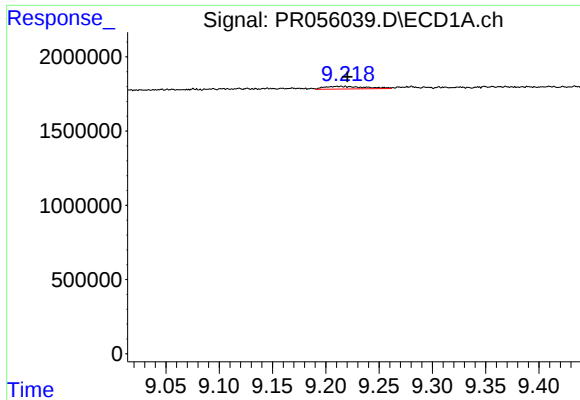
#44 AR-1268-4

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



#44 AR-1268-4

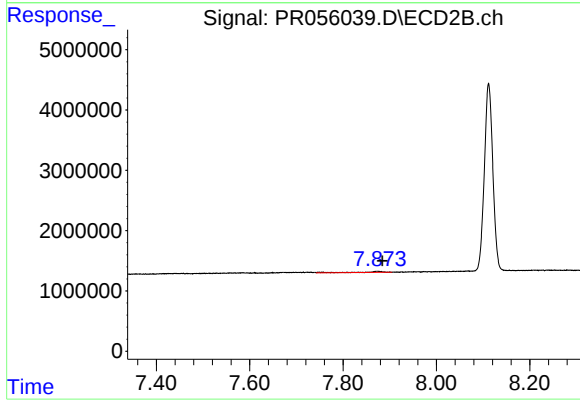
R.T.: 7.569 min
Delta R.T.: -0.022 min
Response: 917259
Conc: 9.65 ng/ml



#45 AR-1268-5

R.T.: 9.214 min
Delta R.T.: -0.006 min
Response: 482077
Conc: 0.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.874 min
Delta R.T.: -0.010 min
Response: 531930
Conc: 0.78 ng/ml