

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
 Data File : PR056149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2022 00:29
 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 25 05:08:34 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	89410277	35238539	20.954	17.551
2)	SA Decachlor...	9.514	8.106f	37040416	23137155	20.832	12.719 #
Target Compounds							
3)	L1 AR-1016-1	0.000	4.033f	0	240364	N.D.	3.712 #
4)	L1 AR-1016-2	0.000	4.033	0	240364	N.D.	2.632 #
5)	L1 AR-1016-3	4.942	0.000	184493	0	1.865	N.D. #
6)	L1 AR-1016-4	0.000	4.271	0	306026	N.D.	8.055 #
9)	L2 AR-1221-2	3.938	3.198f	909007	521937	25.091	30.441
12)	L3 AR-1232-2	0.000	4.033	0	240364	N.D.	5.979 #
14)	L3 AR-1232-4	0.000	4.271f	0	306026	N.D.	16.668 #
16)	L4 AR-1242-1	0.000	4.033f	0	240364	N.D.	4.482 #
17)	L4 AR-1242-2	0.000	4.033	0	240364	N.D.	3.214 #
18)	L4 AR-1242-3	4.942	0.000	184493	0	2.316	N.D. #
19)	L4 AR-1242-4	0.000	4.271f	0	306026	N.D.	8.129 #
20)	L4 AR-1242-5	5.814f	4.854	4885120	806229	84.826	16.286 #
21)	L5 AR-1248-1	0.000	4.033f	0	240364	N.D.	5.906 #
22)	L5 AR-1248-2	0.000	4.271	0	306026	N.D.	5.529 #
23)	L5 AR-1248-3	0.000	4.271f	0	306026	N.D.	5.442 #
24)	L5 AR-1248-4	5.814f	0.000	4885120	0	49.987	N.D. #
25)	L5 AR-1248-5	5.814f	4.854f	4885120	806229	50.037	11.305 #
26)	L6 AR-1254-1	5.757	4.854	3541095	806229	34.576	7.379 #
28)	L6 AR-1254-3	6.376f	0.000	865824	0	5.910	N.D. #
29)	L6 AR-1254-4	6.727f	0.000	956440	0	9.226	N.D. #
30)	L6 AR-1254-5	7.141f	0.000	384281	0	3.544	N.D. #
33)	L7 AR-1260-3	0.000	5.914	0	158918	N.D.	1.405 #
34)	L7 AR-1260-4	7.481	0.000	313668	0	3.055	N.D. #
35)	L7 AR-1260-5	7.812	0.000	310274	0	1.596	N.D. #
37)	L8 AR-1262-2	7.812f	0.000	310274	0	1.454	N.D. #
38)	L8 AR-1262-3	8.111f	0.000	874036	0	5.928	N.D. #
39)	L8 AR-1262-4	8.203f	7.036f	380889	194049	6.061	1.066 #
41)	L9 AR-1268-1	8.111f	0.000	874036	0	3.505	N.D. #
42)	L9 AR-1268-2	8.203f	7.036f	380889	194049	1.668	0.758 #
43)	L9 AR-1268-3	8.432	0.000	390589	0	2.028	N.D. #
45)	L9 AR-1268-5	9.208	7.867f	729686	316743	1.193	0.465 #

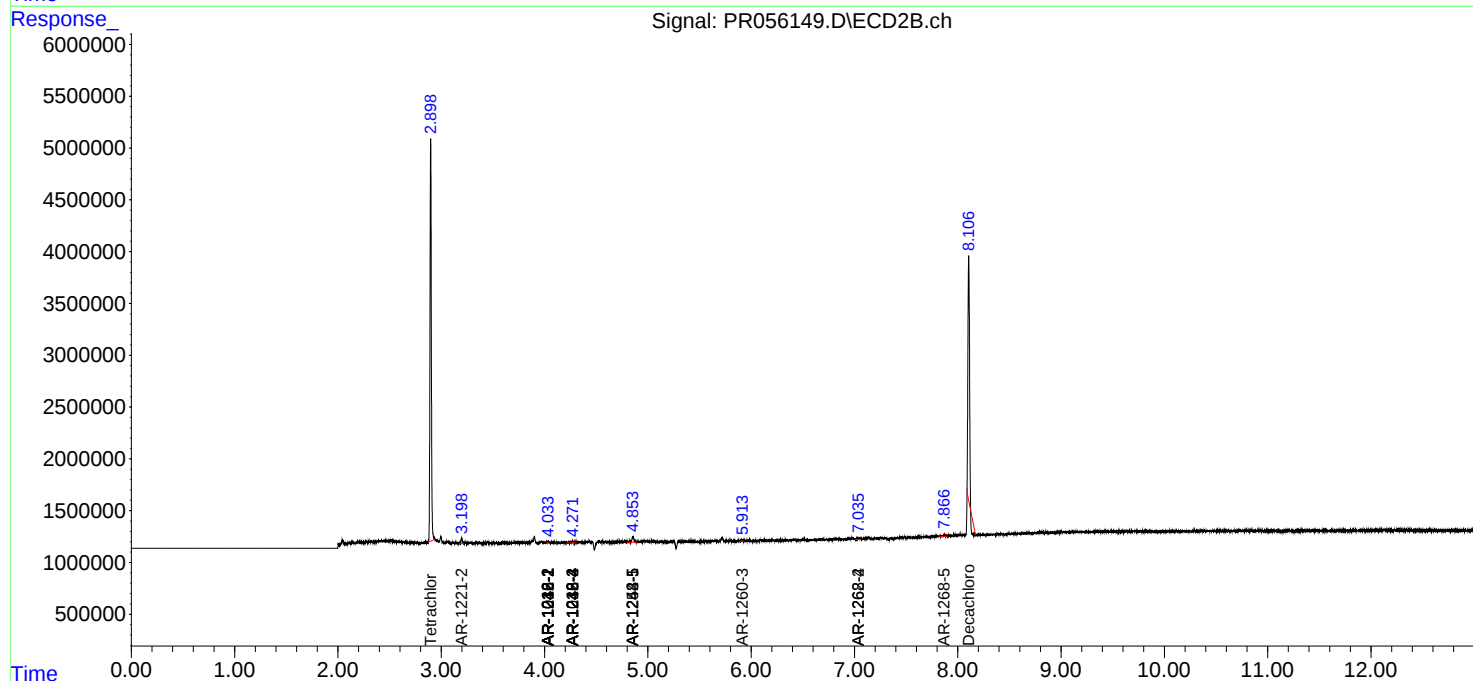
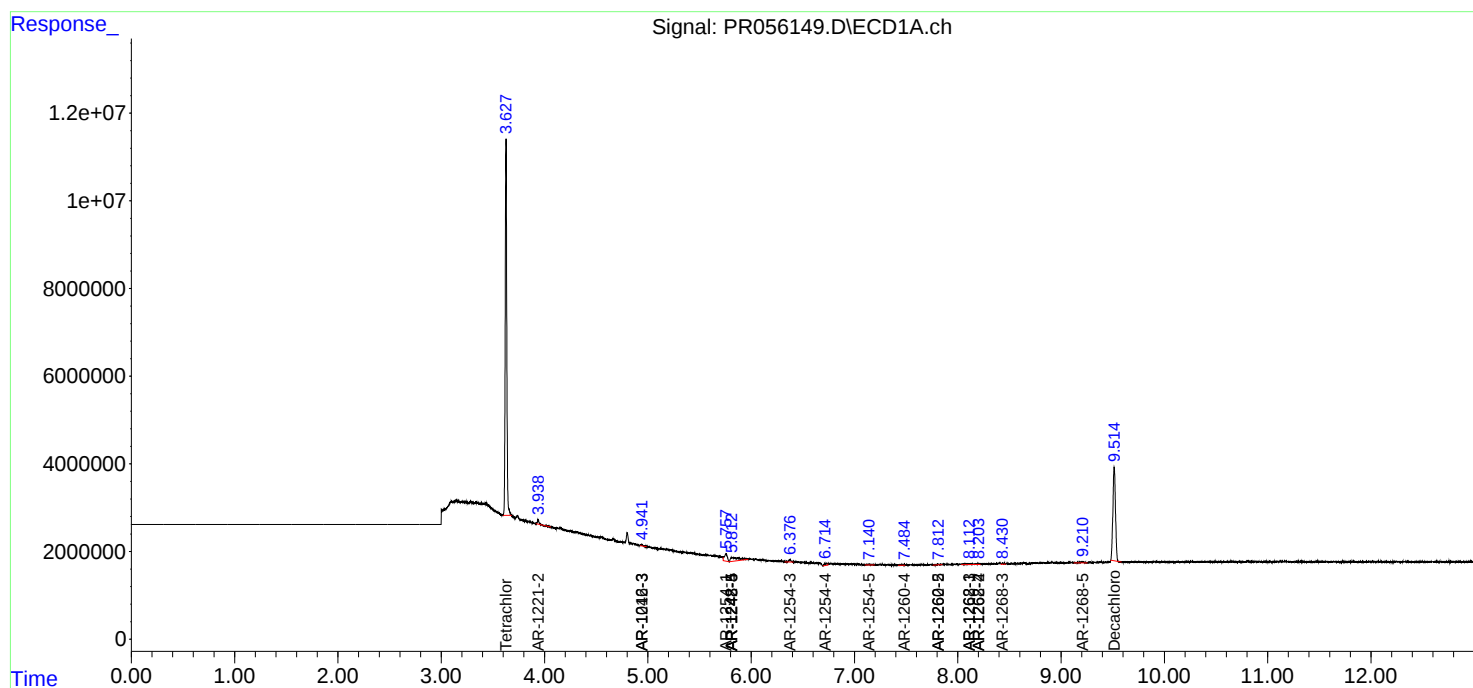
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

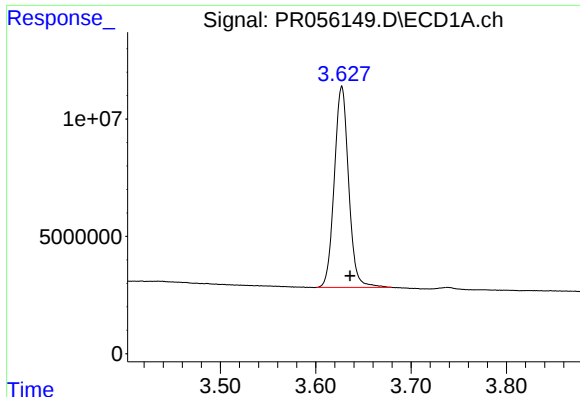
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
Data File : PR056149.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2022 00:29
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:08:34 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

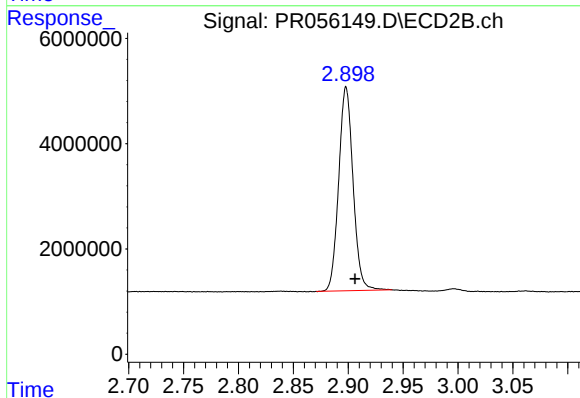




#1 Tetrachloro-m-xylene

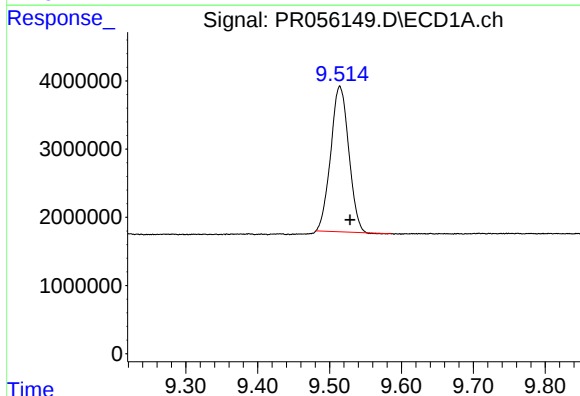
R.T.: 3.627 min
Delta R.T.: -0.009 min
Response: 89410277
Conc: 20.95 ng/ml

Instrument :
ECD_R
ClientSampleId :



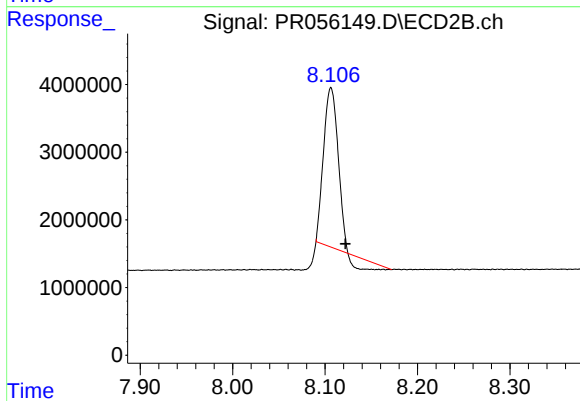
#1 Tetrachloro-m-xylene

R.T.: 2.898 min
Delta R.T.: -0.008 min
Response: 35238539
Conc: 17.55 ng/ml



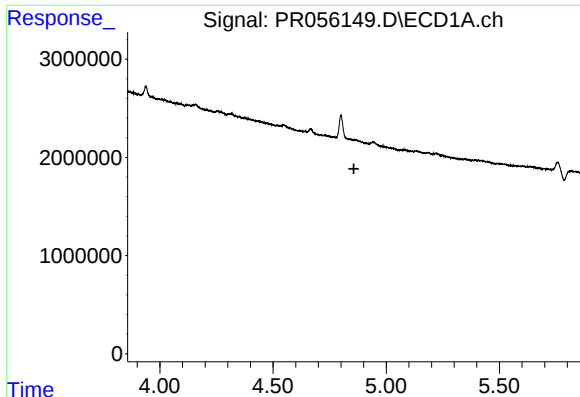
#2 Decachlorobiphenyl

R.T.: 9.514 min
Delta R.T.: -0.014 min
Response: 37040416
Conc: 20.83 ng/ml



#2 Decachlorobiphenyl

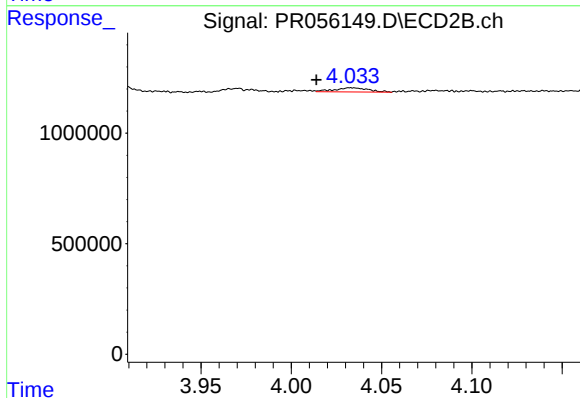
R.T.: 8.106 min
Delta R.T.: -0.016 min
Response: 23137155
Conc: 12.72 ng/ml



#3 AR-1016-1

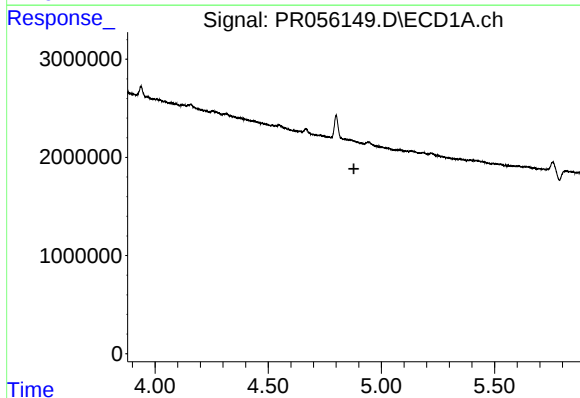
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



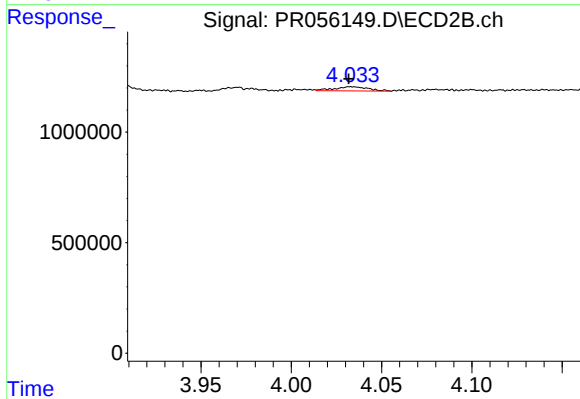
#3 AR-1016-1

R.T.: 4.033 min
Delta R.T.: 0.019 min
Response: 240364
Conc: 3.71 ng/ml



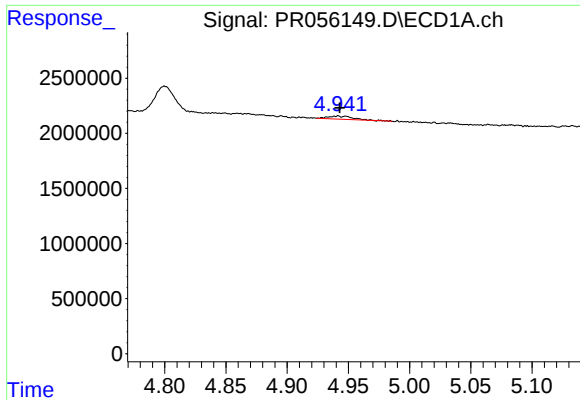
#4 AR-1016-2

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



#4 AR-1016-2

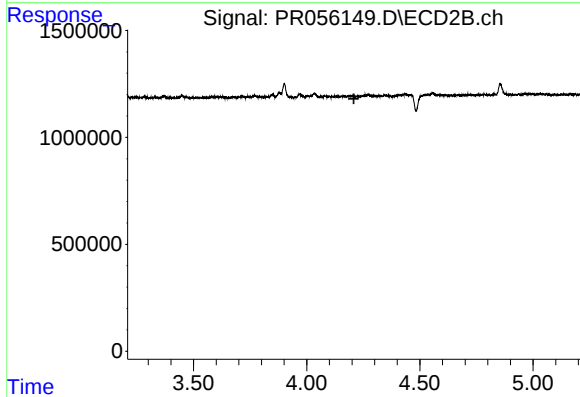
R.T.: 4.033 min
Delta R.T.: 0.002 min
Response: 240364
Conc: 2.63 ng/ml



#5 AR-1016-3

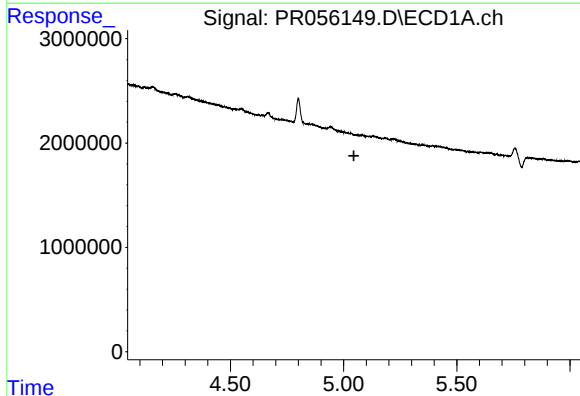
R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 184493
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



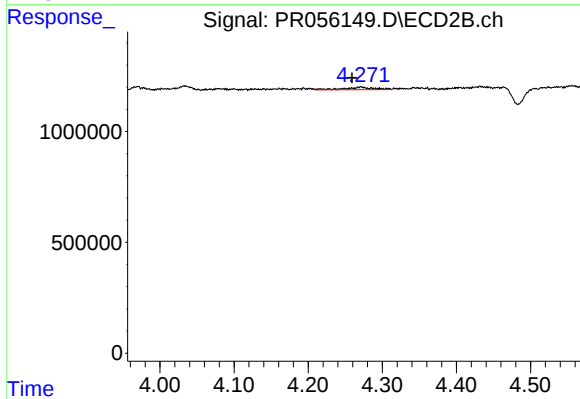
#5 AR-1016-3

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



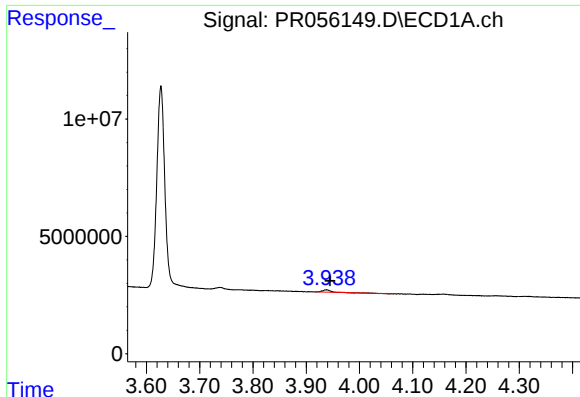
#6 AR-1016-4

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



#6 AR-1016-4

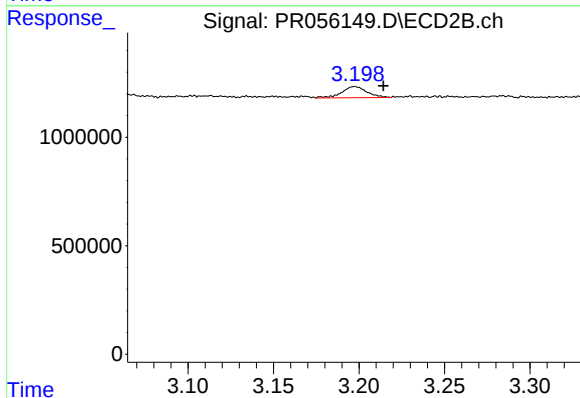
R.T.: 4.271 min
Delta R.T.: 0.012 min
Response: 306026
Conc: 8.05 ng/ml



#9 AR-1221-2

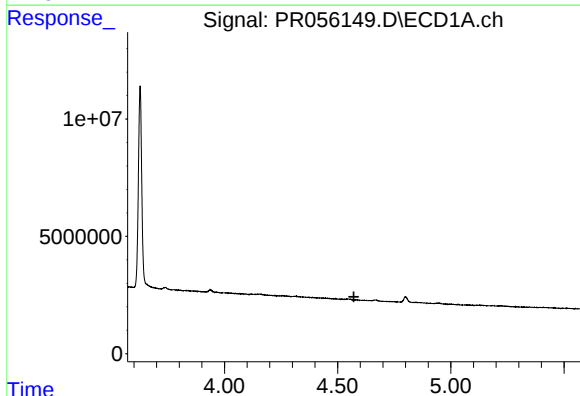
R.T.: 3.938 min
Delta R.T.: -0.007 min
Response: 909007
Conc: 25.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



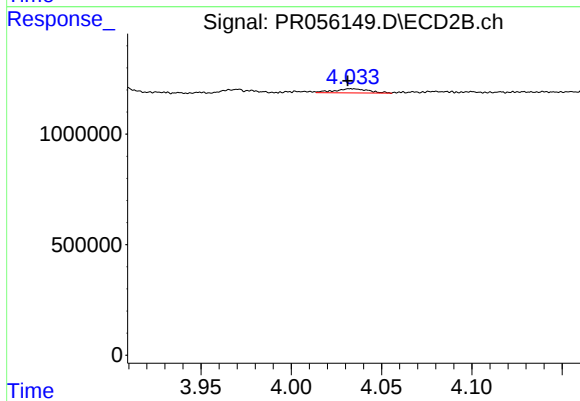
#9 AR-1221-2

R.T.: 3.198 min
Delta R.T.: -0.017 min
Response: 521937
Conc: 30.44 ng/ml



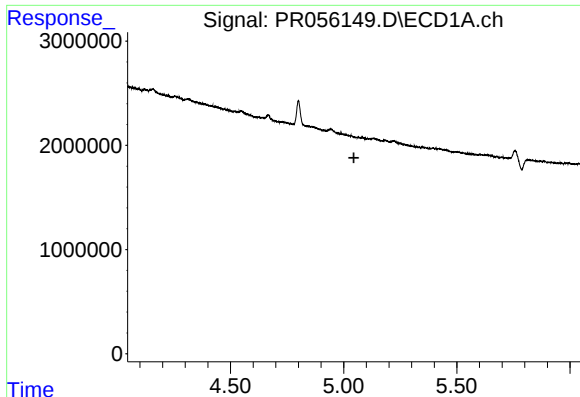
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#12 AR-1232-2

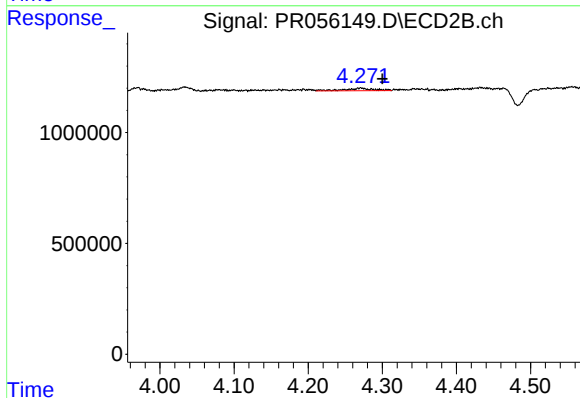
R.T.: 4.033 min
Delta R.T.: 0.002 min
Response: 240364
Conc: 5.98 ng/ml



#14 AR-1232-4

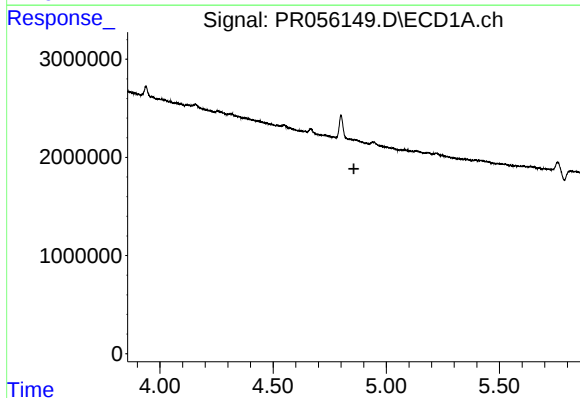
R.T.: 0.000 min
Exp R.T.: 5.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



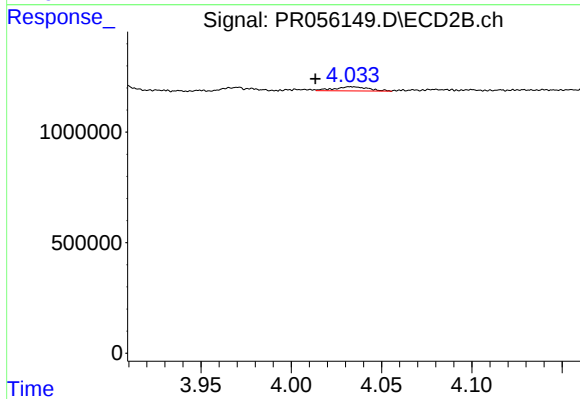
#14 AR-1232-4

R.T.: 4.271 min
Delta R.T.: -0.029 min
Response: 306026
Conc: 16.67 ng/ml



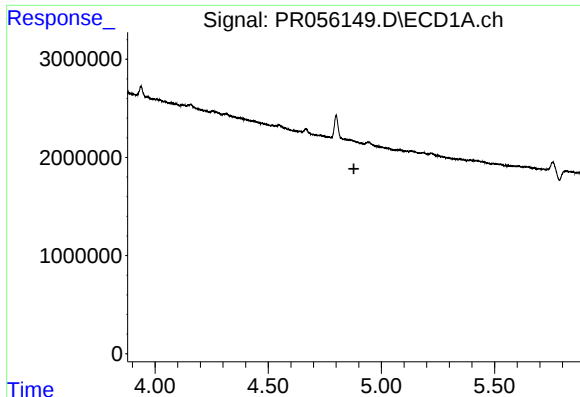
#16 AR-1242-1

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



#16 AR-1242-1

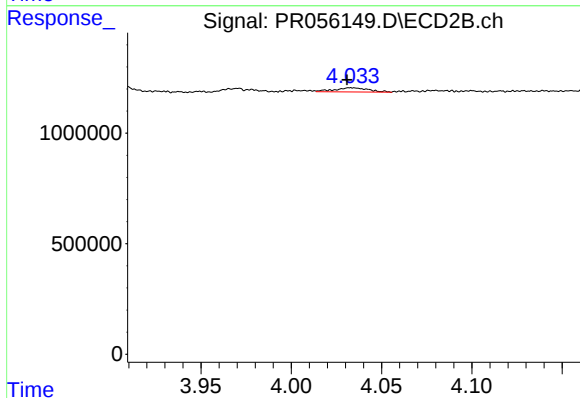
R.T.: 4.033 min
Delta R.T.: 0.020 min
Response: 240364
Conc: 4.48 ng/ml



#17 AR-1242-2

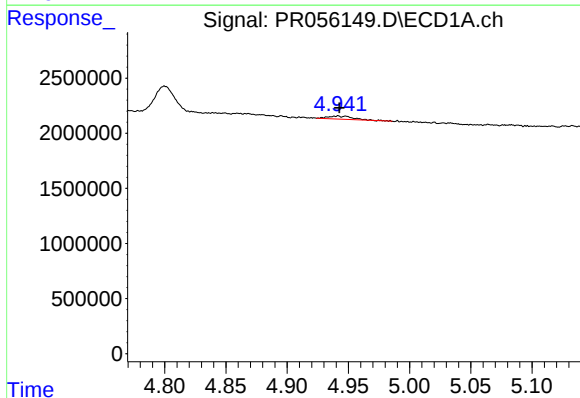
R.T.: 0.000 min
Exp R.T.: 4.879 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



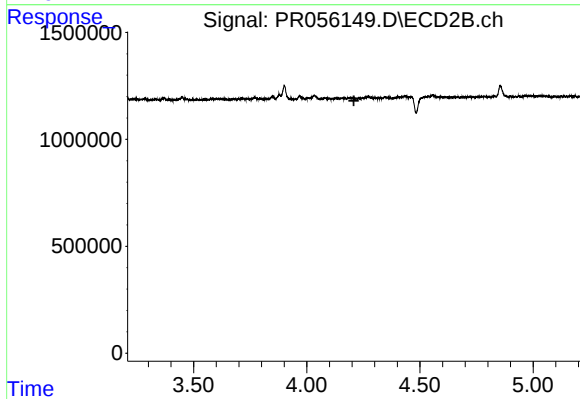
#17 AR-1242-2

R.T.: 4.033 min
Delta R.T.: 0.002 min
Response: 240364
Conc: 3.21 ng/ml



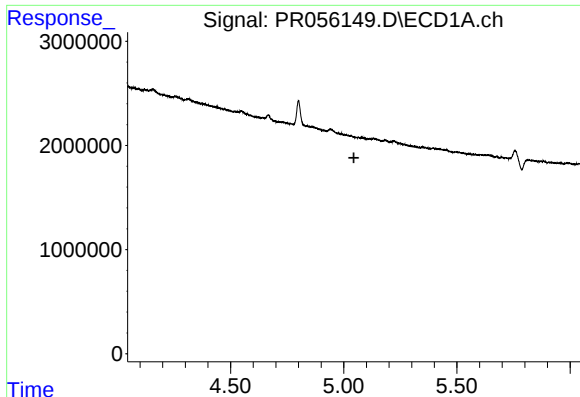
#18 AR-1242-3

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 184493
Conc: 2.32 ng/ml



#18 AR-1242-3

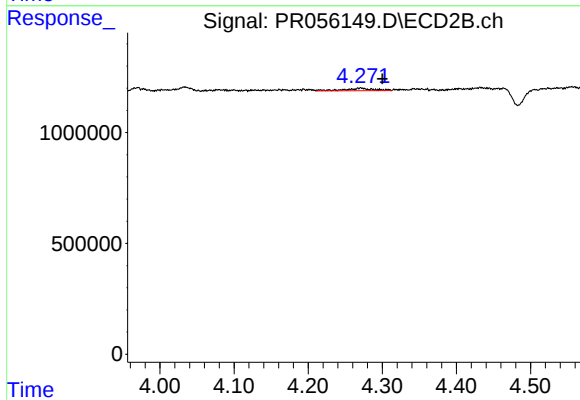
R.T.: 0.000 min
Exp R.T.: 4.208 min
Response: 0
Conc: N.D.



#19 AR-1242-4

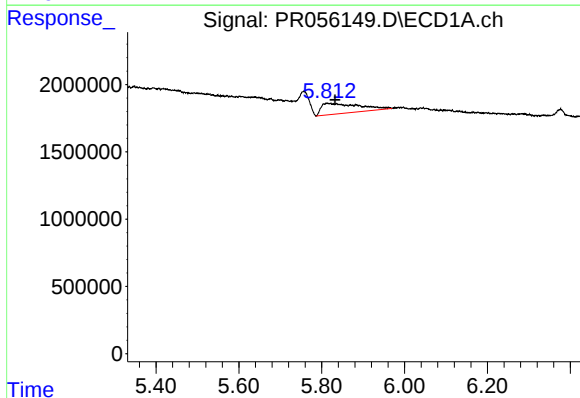
R.T.: 0.000 min
Exp R.T.: 5.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



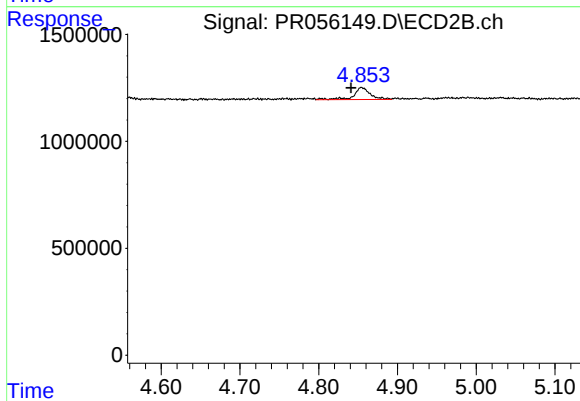
#19 AR-1242-4

R.T.: 4.271 min
Delta R.T.: -0.029 min
Response: 306026
Conc: 8.13 ng/ml



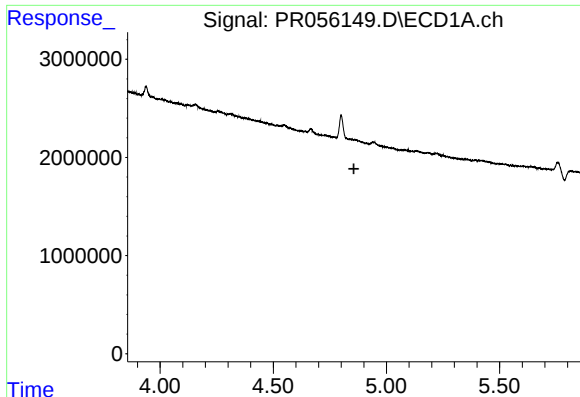
#20 AR-1242-5

R.T.: 5.814 min
Delta R.T.: -0.018 min
Response: 4885120
Conc: 84.83 ng/ml



#20 AR-1242-5

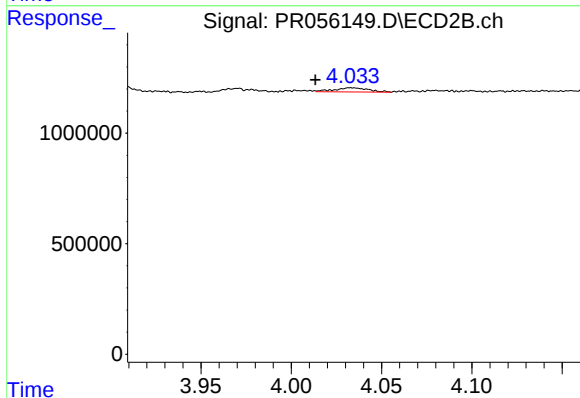
R.T.: 4.854 min
Delta R.T.: 0.013 min
Response: 806229
Conc: 16.29 ng/ml



#21 AR-1248-1

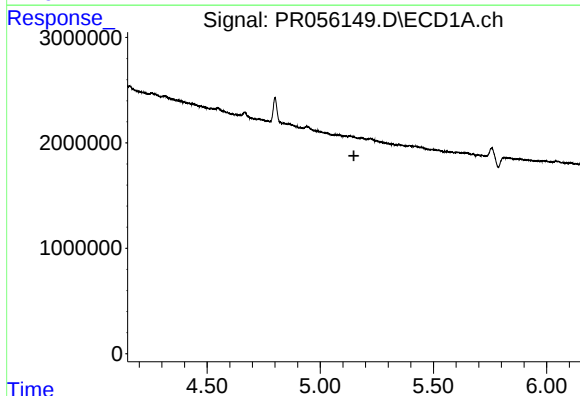
R.T.: 0.000 min
Exp R.T.: 4.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



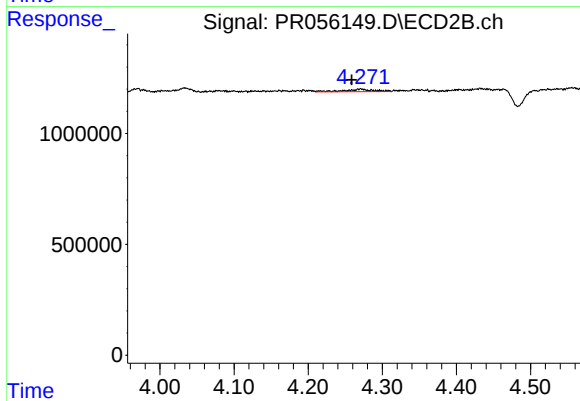
#21 AR-1248-1

R.T.: 4.033 min
Delta R.T.: 0.020 min
Response: 240364
Conc: 5.91 ng/ml



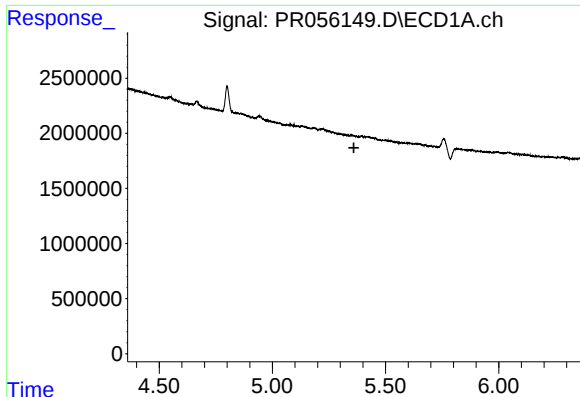
#22 AR-1248-2

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



#22 AR-1248-2

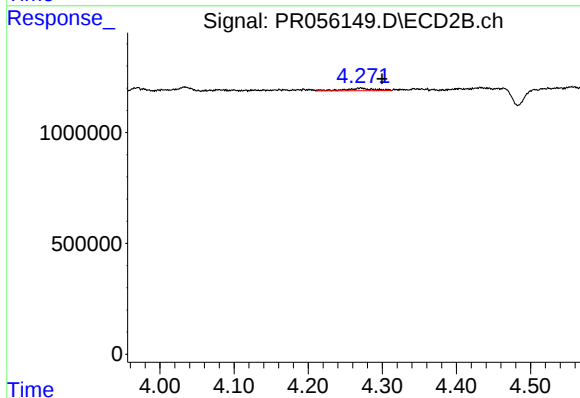
R.T.: 4.271 min
Delta R.T.: 0.013 min
Response: 306026
Conc: 5.53 ng/ml



#23 AR-1248-3

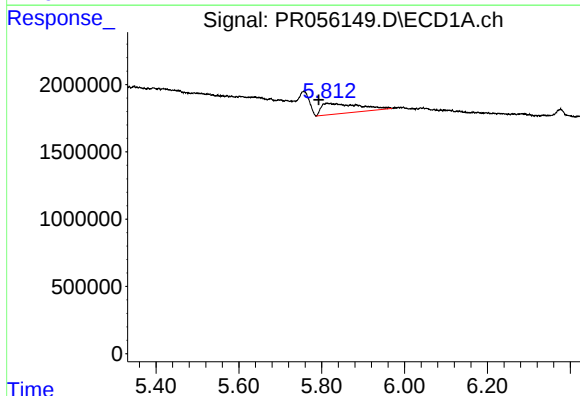
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



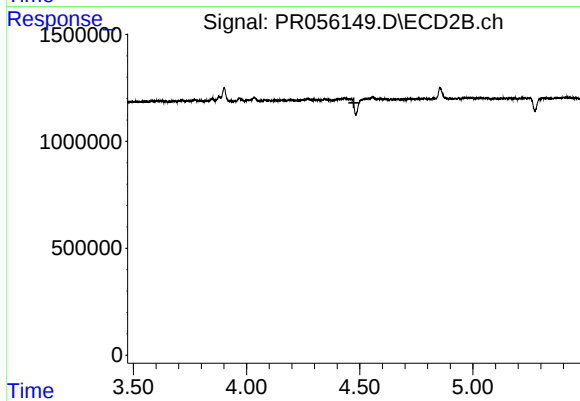
#23 AR-1248-3

R.T.: 4.271 min
Delta R.T.: -0.028 min
Response: 306026
Conc: 5.44 ng/ml



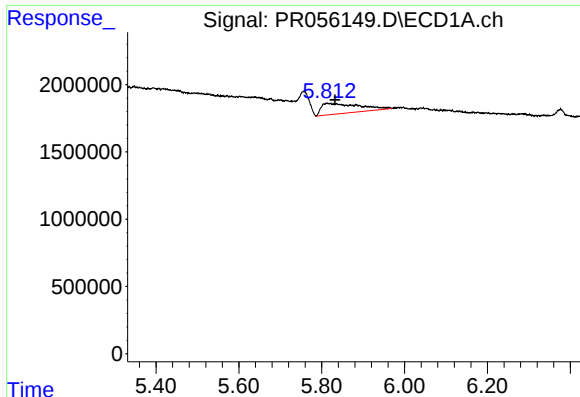
#24 AR-1248-4

R.T.: 5.814 min
Delta R.T.: 0.021 min
Response: 4885120
Conc: 49.99 ng/ml



#24 AR-1248-4

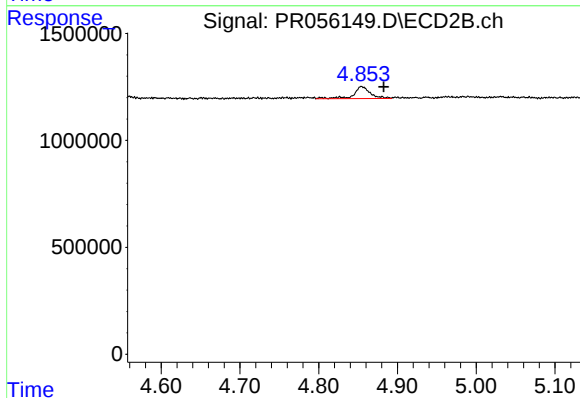
R.T.: 0.000 min
Exp R.T.: 4.474 min
Response: 0
Conc: N.D.



#25 AR-1248-5

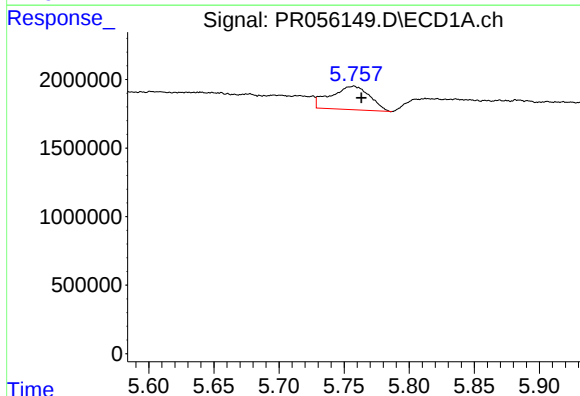
R.T.: 5.814 min
Delta R.T.: -0.018 min
Response: 4885120
Conc: 50.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



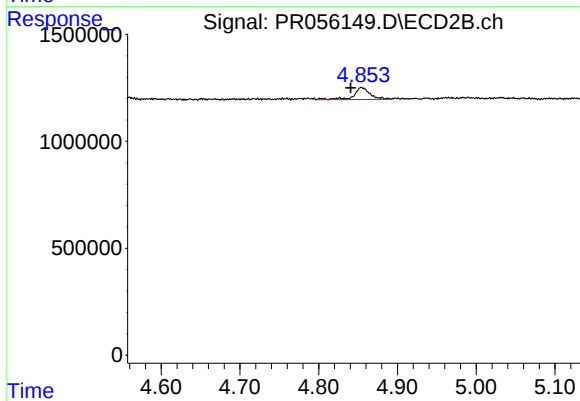
#25 AR-1248-5

R.T.: 4.854 min
Delta R.T.: -0.028 min
Response: 806229
Conc: 11.30 ng/ml



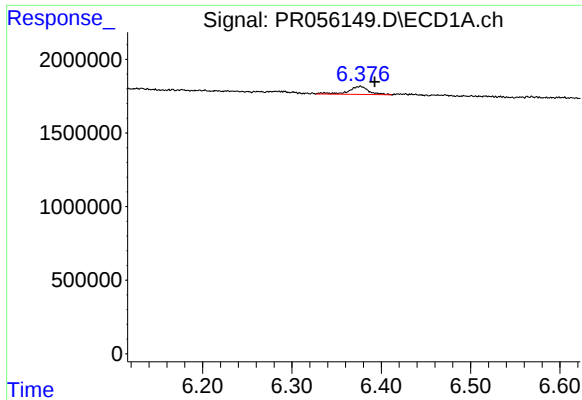
#26 AR-1254-1

R.T.: 5.757 min
Delta R.T.: -0.006 min
Response: 3541095
Conc: 34.58 ng/ml



#26 AR-1254-1

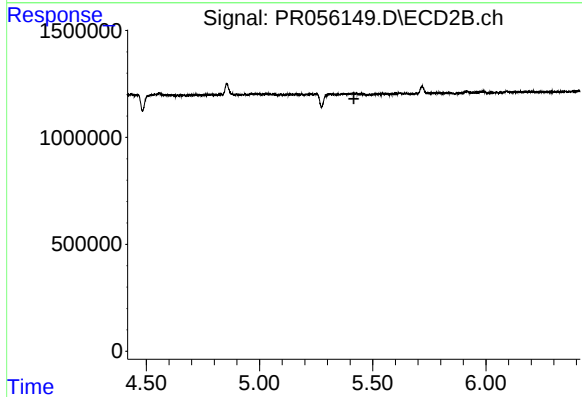
R.T.: 4.854 min
Delta R.T.: 0.013 min
Response: 806229
Conc: 7.38 ng/ml



#28 AR-1254-3

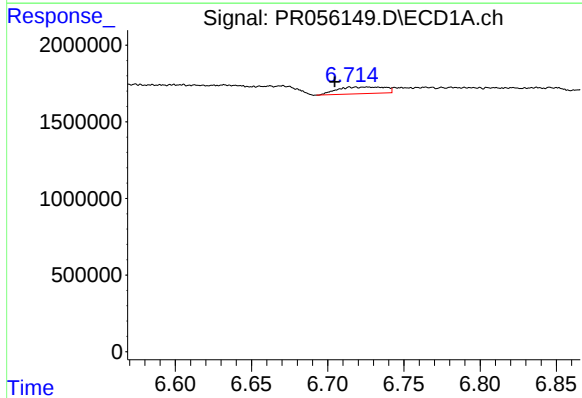
R.T.: 6.376 min
Delta R.T.: -0.017 min
Response: 865824
Conc: 5.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



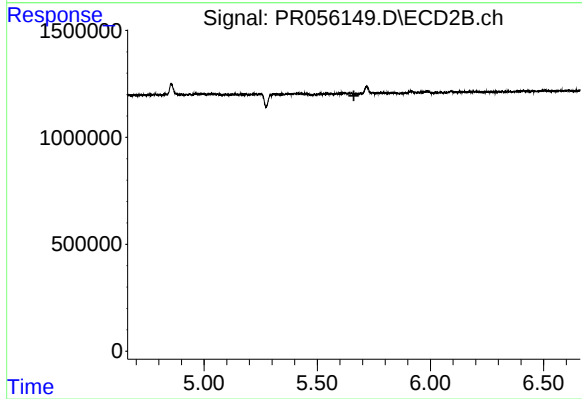
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



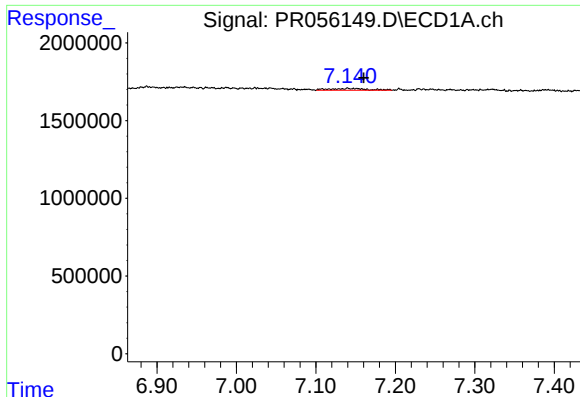
#29 AR-1254-4

R.T.: 6.727 min
Delta R.T.: 0.022 min
Response: 956440
Conc: 9.23 ng/ml



#29 AR-1254-4

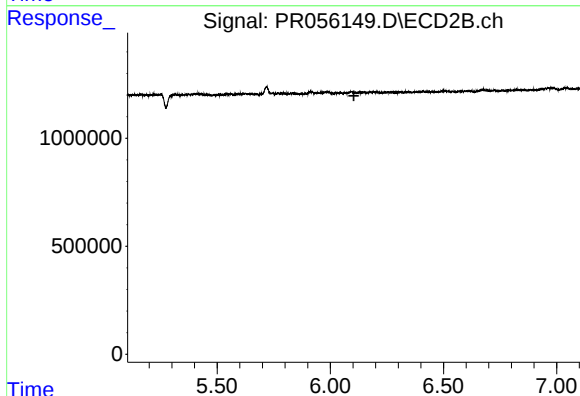
R.T.: 0.000 min
Exp R.T. : 5.662 min
Response: 0
Conc: N.D.



#30 AR-1254-5

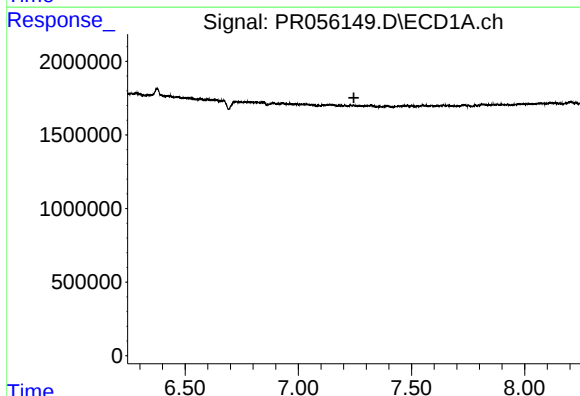
R.T.: 7.141 min
Delta R.T.: -0.020 min
Response: 384281
Conc: 3.54 ng/ml

Instrument :
ECD_R
ClientSampleId :



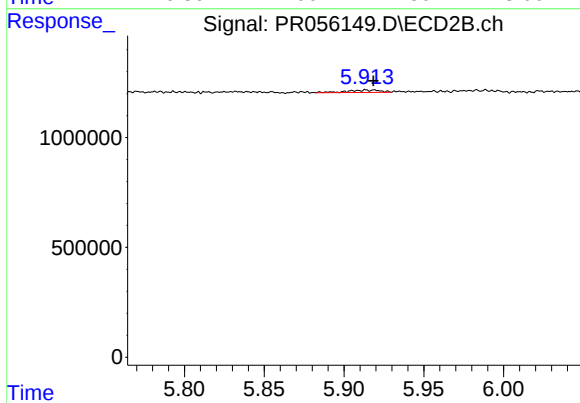
#30 AR-1254-5

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



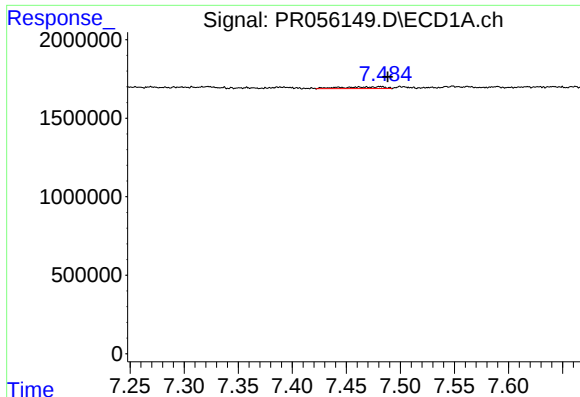
#33 AR-1260-3

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



#33 AR-1260-3

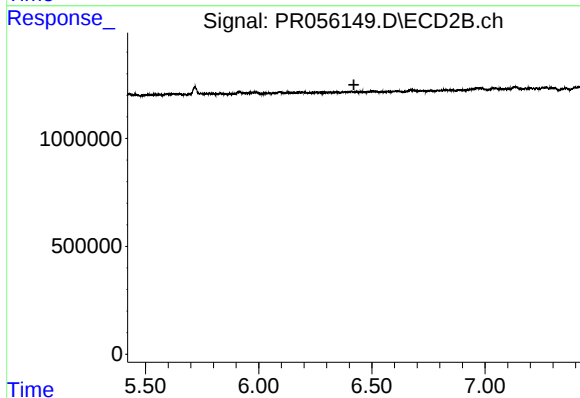
R.T.: 5.914 min
Delta R.T.: -0.005 min
Response: 158918
Conc: 1.41 ng/ml



#34 AR-1260-4

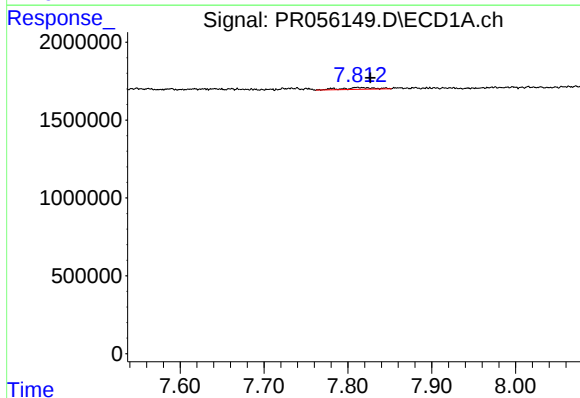
R.T.: 7.481 min
Delta R.T.: -0.007 min
Response: 313668
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



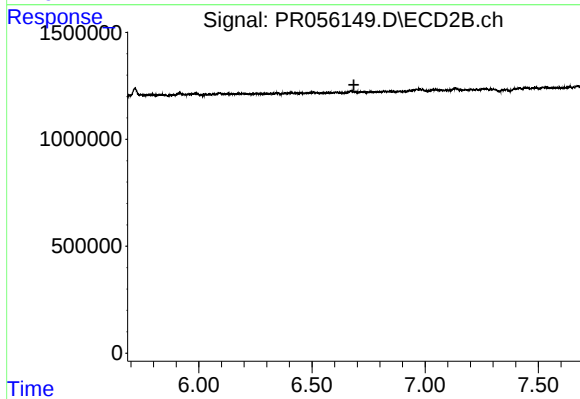
#34 AR-1260-4

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



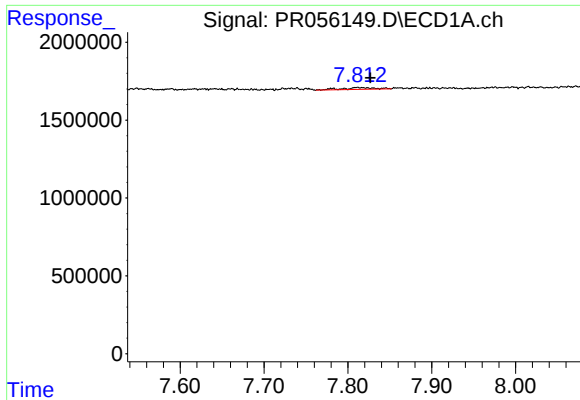
#35 AR-1260-5

R.T.: 7.812 min
Delta R.T.: -0.015 min
Response: 310274
Conc: 1.60 ng/ml



#35 AR-1260-5

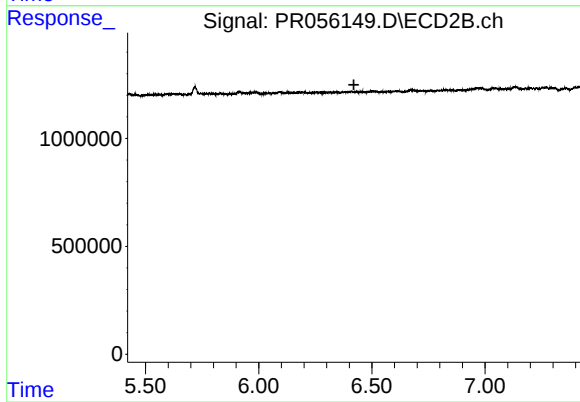
R.T.: 0.000 min
Exp R.T. : 6.685 min
Response: 0
Conc: N.D.



#37 AR-1262-2

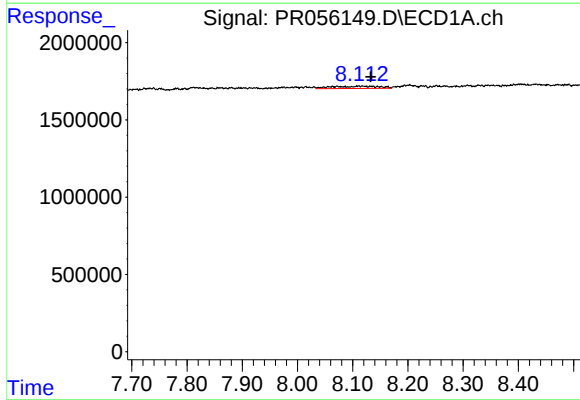
R.T.: 7.812 min
Delta R.T.: -0.015 min
Response: 310274
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



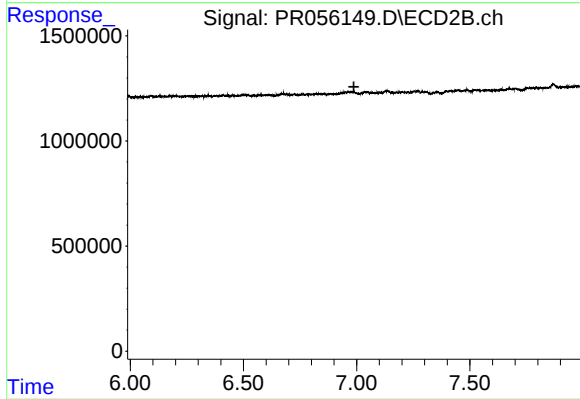
#37 AR-1262-2

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



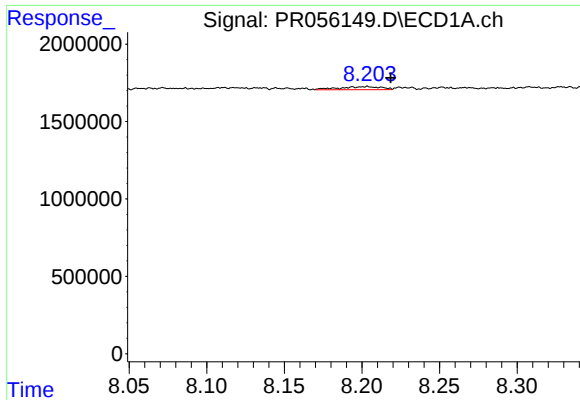
#38 AR-1262-3

R.T.: 8.111 min
Delta R.T.: -0.022 min
Response: 874036
Conc: 5.93 ng/ml



#38 AR-1262-3

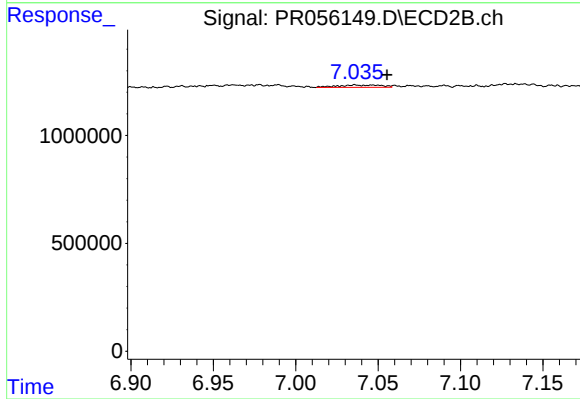
R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



#39 AR-1262-4

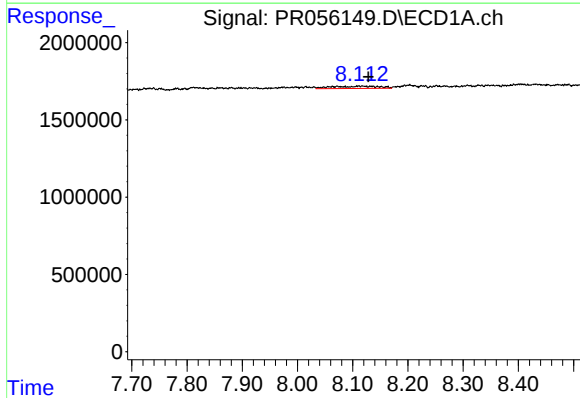
R.T.: 8.203 min
Delta R.T.: -0.015 min
Response: 380889
Conc: 6.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



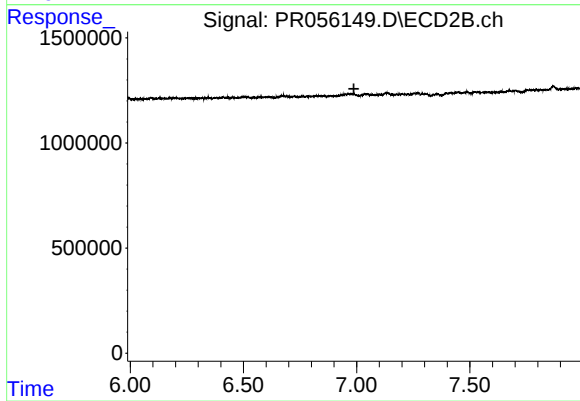
#39 AR-1262-4

R.T.: 7.036 min
Delta R.T.: -0.019 min
Response: 194049
Conc: 1.07 ng/ml



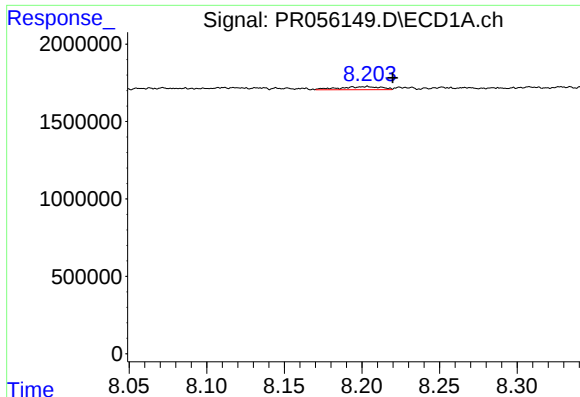
#41 AR-1268-1

R.T.: 8.111 min
Delta R.T.: -0.017 min
Response: 874036
Conc: 3.51 ng/ml



#41 AR-1268-1

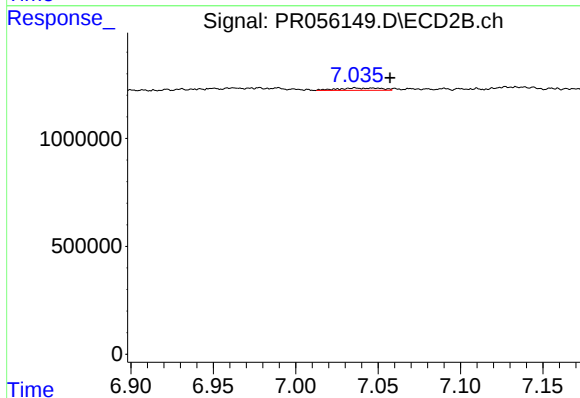
R.T.: 0.000 min
Exp R.T.: 6.988 min
Response: 0
Conc: N.D.



#42 AR-1268-2

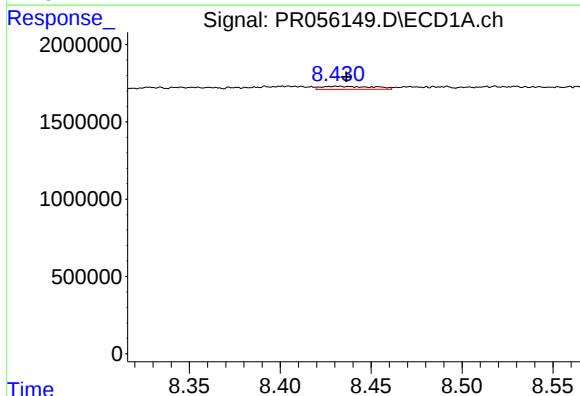
R.T.: 8.203 min
Delta R.T.: -0.016 min
Response: 380889
Conc: 1.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



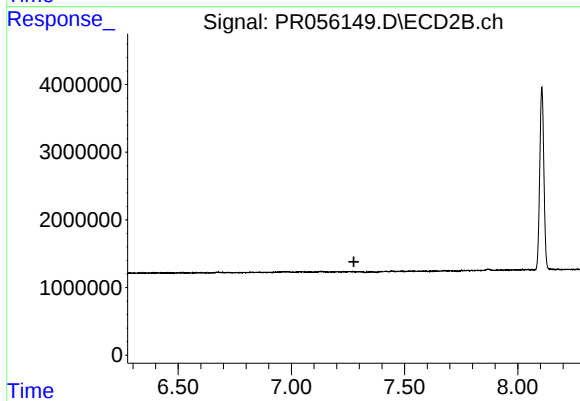
#42 AR-1268-2

R.T.: 7.036 min
Delta R.T.: -0.021 min
Response: 194049
Conc: 0.76 ng/ml



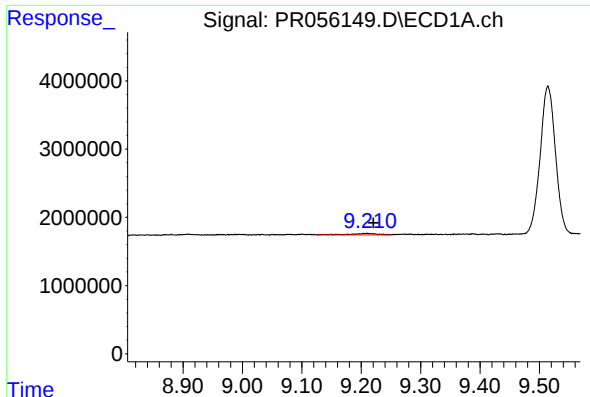
#43 AR-1268-3

R.T.: 8.432 min
Delta R.T.: -0.005 min
Response: 390589
Conc: 2.03 ng/ml



#43 AR-1268-3

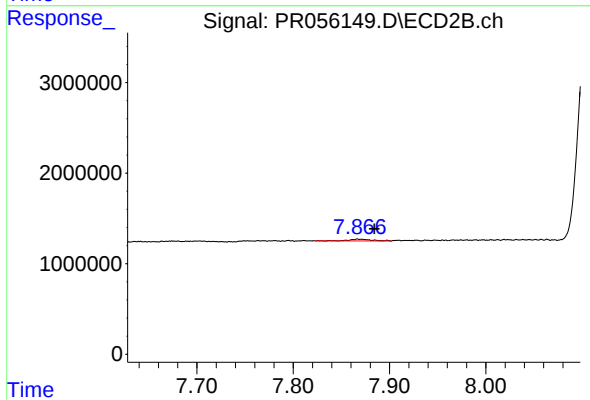
R.T.: 0.000 min
Exp R.T. : 7.276 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.208 min
Delta R.T.: -0.012 min
Response: 729686
Conc: 1.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 7.867 min
Delta R.T.: -0.017 min
Response: 316743
Conc: 0.46 ng/ml