

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060222\
 Data File : PR054585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 09:52
 Operator : AJ\MA
 Sample : N2952-25
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 01:11:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 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...	3.651	2.926	79261128	38588486	19.635	20.812
2)	SA Decachlor...	9.536	8.154	17108299	15747589	10.468	9.415
Target Compounds							
6)	L1 AR-1016-4	5.058	0.000	314333	0	3.576	N.D. #
7)	L1 AR-1016-5	0.000	4.477f	0	693969	N.D.	14.272 #
9)	L2 AR-1221-2	3.961	3.226	1133567	503411	33.211	31.828
10)	L2 AR-1221-3	4.027	3.284f	131338	178923	1.285	3.688 #
11)	L3 AR-1232-1	4.027	3.284f	131338	178923	1.370	3.963 #
12)	L3 AR-1232-2	4.581	0.000	1188011	0	26.217	N.D. #
14)	L3 AR-1232-4	5.058	0.000	314333	0	7.827	N.D. #
15)	L3 AR-1232-5	0.000	4.477f	0	693969	N.D.	30.712 #
19)	L4 AR-1242-4	5.058	0.000	314333	0	4.666	N.D. #
20)	L4 AR-1242-5	5.821f	4.887f	189354	238703	3.245	5.285 #
24)	L5 AR-1248-4	5.821f	4.477f	189354	693969	1.917	11.339 #
25)	L5 AR-1248-5	5.821f	4.887f	189354	238703	1.978	3.839 #
26)	L6 AR-1254-1	5.778	4.887f	281860	238703	2.819	2.550
28)	L6 AR-1254-3	6.393	5.438	410588	295040	3.057	2.219 #
29)	L6 AR-1254-4	6.741f	5.676	427188	499820	4.337	5.850 #
30)	L6 AR-1254-5	7.163	6.132	652874	303457	6.699	2.548 #
31)	L7 AR-1260-1	6.588	5.575	259109	374117	2.519	3.995 #
32)	L7 AR-1260-2	6.860	5.810f	2075163	1258499	17.426	10.906 #
33)	L7 AR-1260-3	7.259	5.948	832137	141054	10.867	1.178 #
34)	L7 AR-1260-4	7.523f	6.442	2421167	278915	26.857	3.388 #
35)	L7 AR-1260-5	7.832	6.708	2231807	1310281	13.345	6.733 #
36)	L8 AR-1262-1	7.259	6.171	832137	422271	7.199	3.467 #
37)	L8 AR-1262-2	7.832	6.442	2231807	278915	11.210	2.505 #
38)	L8 AR-1262-3	8.145	7.014	547447	999044	3.993	11.355 #
39)	L8 AR-1262-4	8.232	7.079	114746	702556	1.875	4.183 #
40)	L8 AR-1262-5	8.849	7.619	1016988	298796	13.447	3.762 #
41)	L9 AR-1268-1	8.145	7.014	547447	999044	2.347	3.869 #
42)	L9 AR-1268-2	8.232	7.079	114746	702556	0.533	2.949 #
43)	L9 AR-1268-3	8.440	7.308	244261	171058	1.363	0.861 #
44)	L9 AR-1268-4	8.849	7.619	1016988	298796	12.040	3.349 #

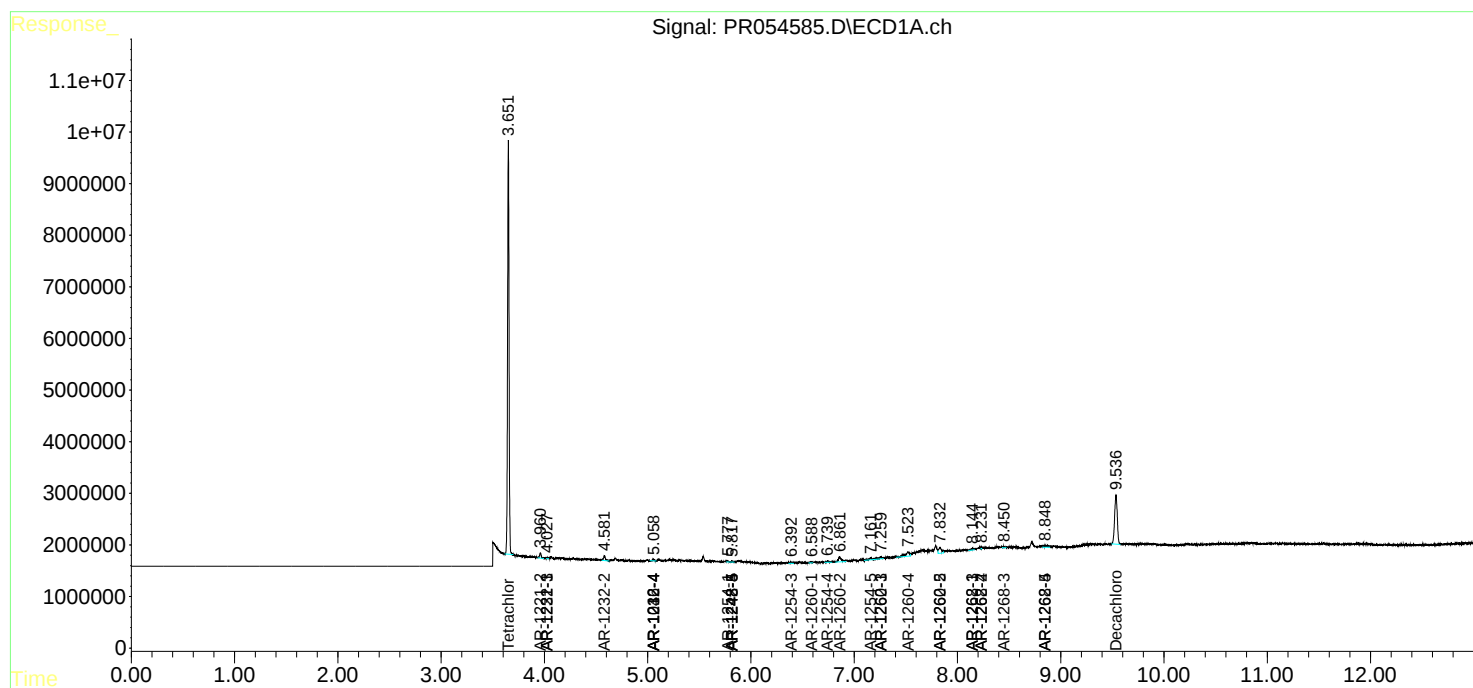
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

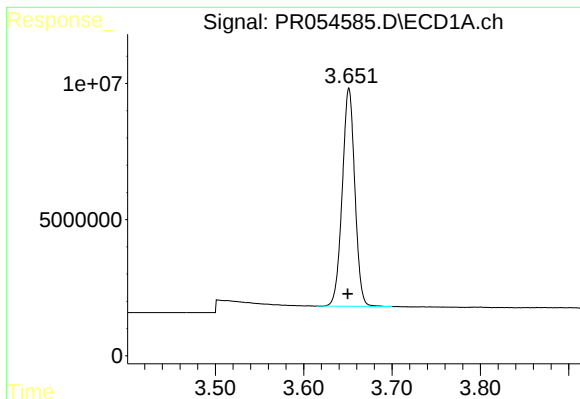
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060222\
Data File : PR054585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jun 2022 09:52
Operator : AJ\MA
Sample : N2952-25
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 01:11:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 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

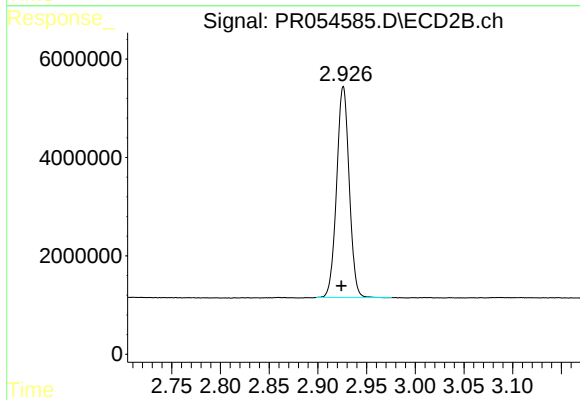




#1 Tetrachloro-m-xylene

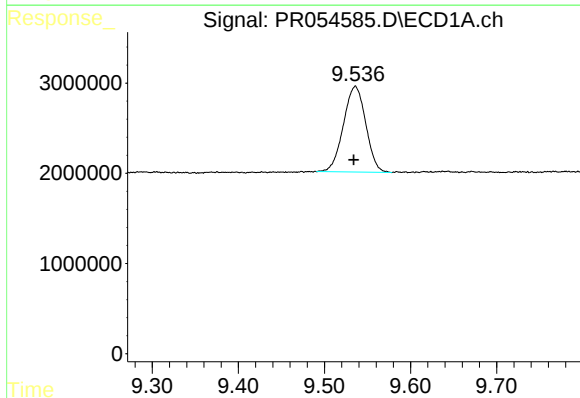
R.T.: 3.651 min
Delta R.T.: 0.001 min
Response: 79261128
Conc: 19.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



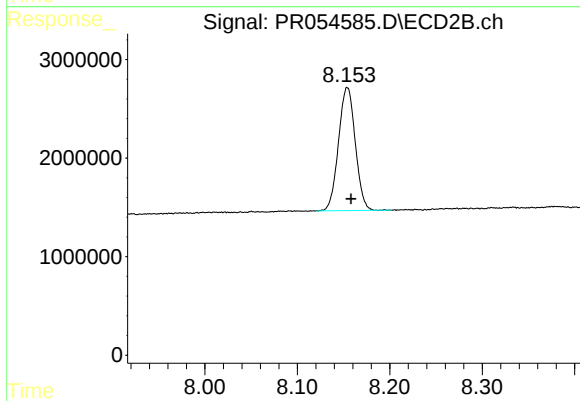
#1 Tetrachloro-m-xylene

R.T.: 2.926 min
Delta R.T.: 0.002 min
Response: 38588486
Conc: 20.81 ng/ml



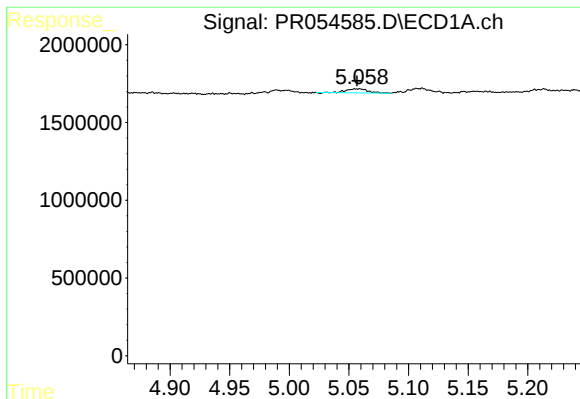
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: 0.002 min
Response: 17108299
Conc: 10.47 ng/ml



#2 Decachlorobiphenyl

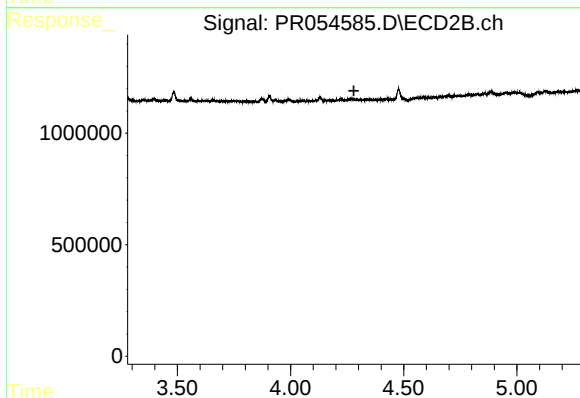
R.T.: 8.154 min
Delta R.T.: -0.004 min
Response: 15747589
Conc: 9.42 ng/ml



#6 AR-1016-4

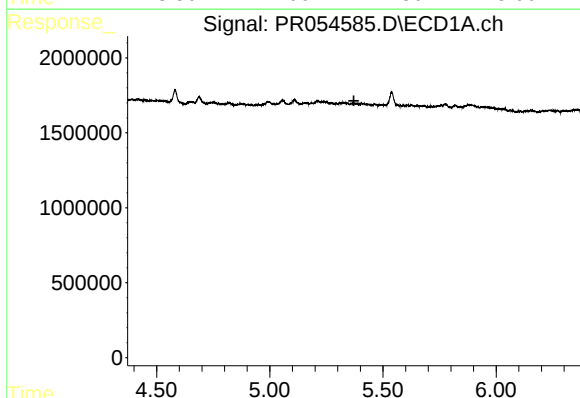
R.T.: 5.058 min
Delta R.T.: 0.001 min
Response: 314333
Conc: 3.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



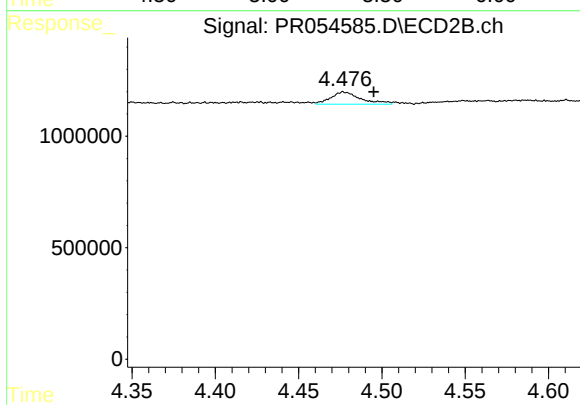
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.280 min
Response: 0
Conc: N.D.



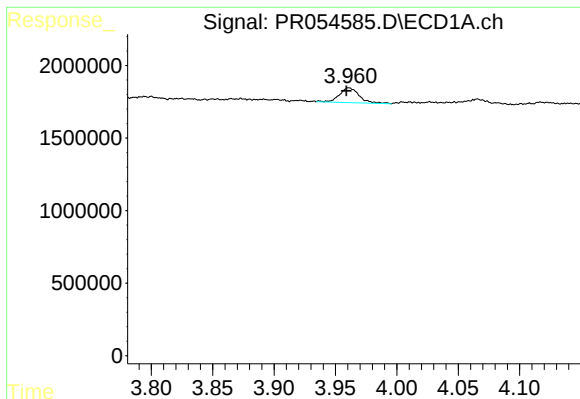
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.372 min
Response: 0
Conc: N.D.



#7 AR-1016-5

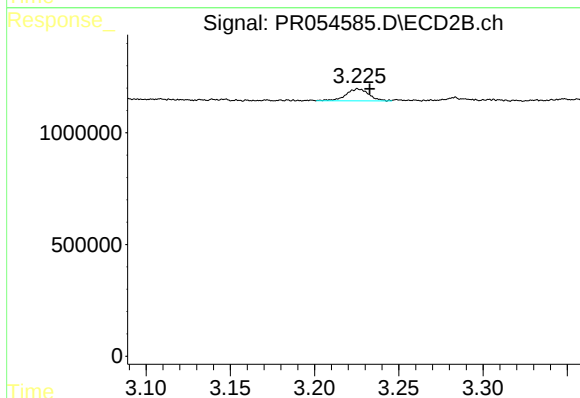
R.T.: 4.477 min
Delta R.T.: -0.018 min
Response: 693969
Conc: 14.27 ng/ml



#9 AR-1221-2

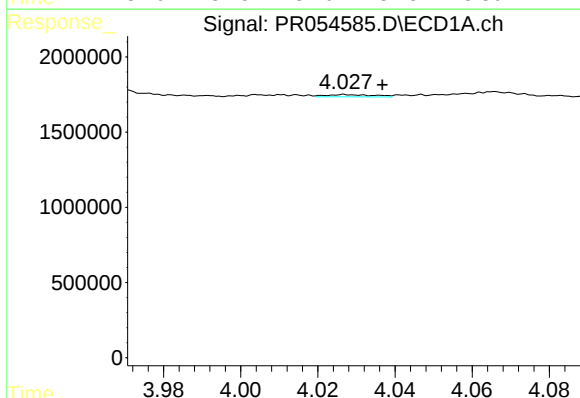
R.T.: 3.961 min
Delta R.T.: 0.002 min
Response: 1133567
Conc: 33.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



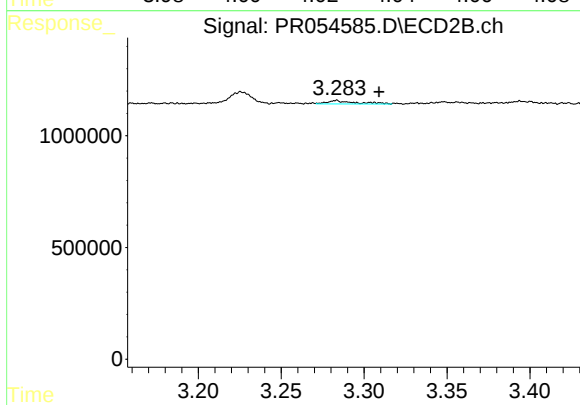
#9 AR-1221-2

R.T.: 3.226 min
Delta R.T.: -0.007 min
Response: 503411
Conc: 31.83 ng/ml



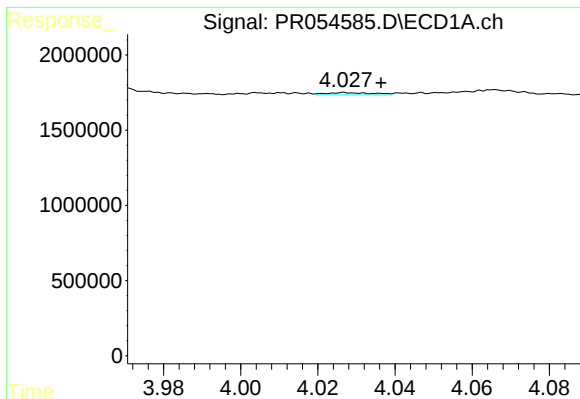
#10 AR-1221-3

R.T.: 4.027 min
Delta R.T.: -0.010 min
Response: 131338
Conc: 1.29 ng/ml



#10 AR-1221-3

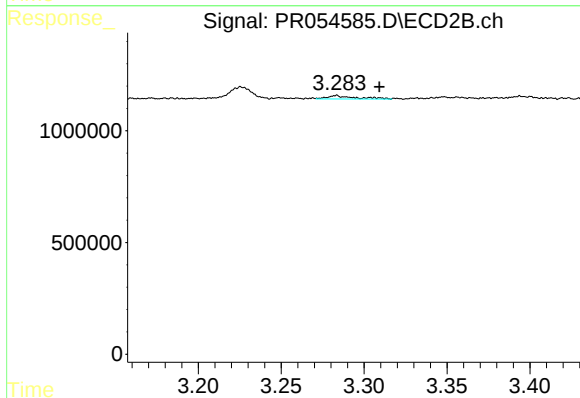
R.T.: 3.284 min
Delta R.T.: -0.025 min
Response: 178923
Conc: 3.69 ng/ml



#11 AR-1232-1

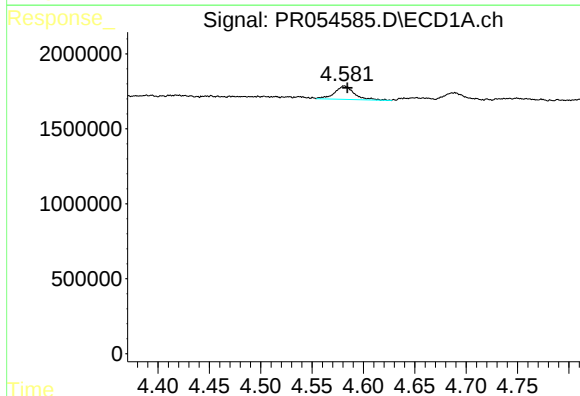
R.T.: 4.027 min
Delta R.T.: -0.009 min
Response: 131338
Conc: 1.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



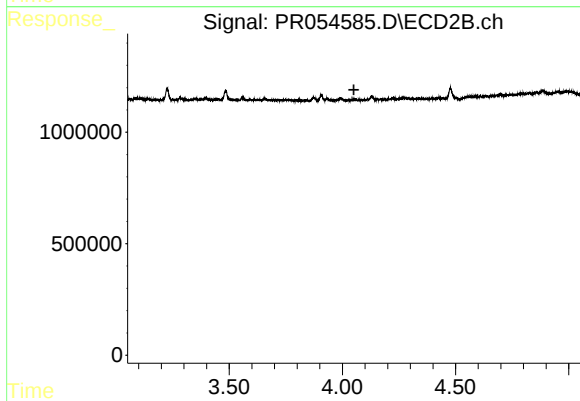
#11 AR-1232-1

R.T.: 3.284 min
Delta R.T.: -0.026 min
Response: 178923
Conc: 3.96 ng/ml



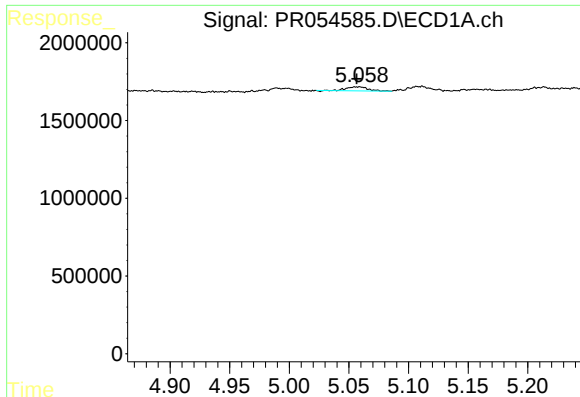
#12 AR-1232-2

R.T.: 4.581 min
Delta R.T.: -0.003 min
Response: 1188011
Conc: 26.22 ng/ml



#12 AR-1232-2

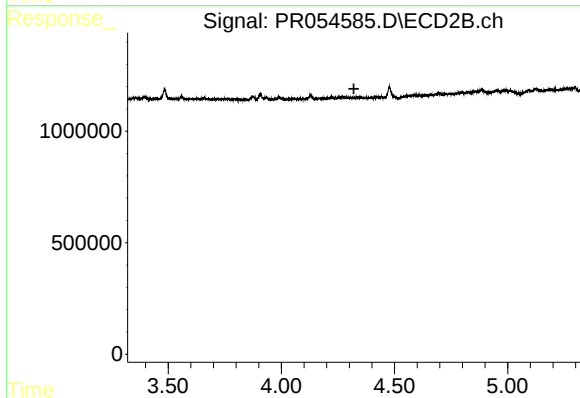
R.T.: 0.000 min
Exp R.T.: 4.051 min
Response: 0
Conc: N.D.



#14 AR-1232-4

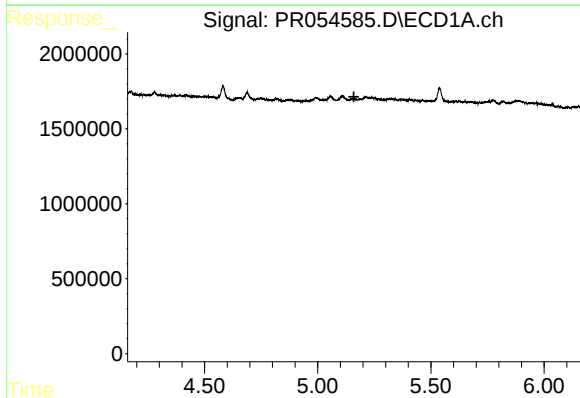
R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 314333
Conc: 7.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



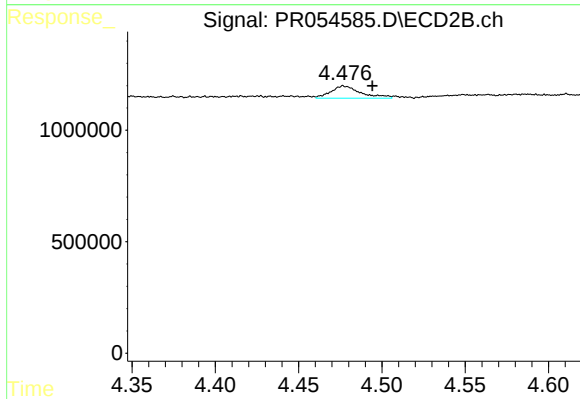
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.320 min
Response: 0
Conc: N.D.



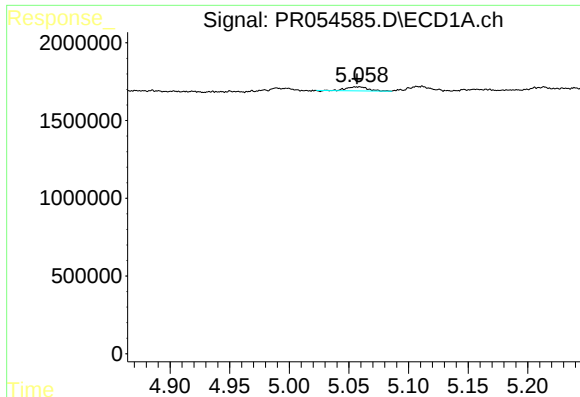
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.160 min
Response: 0
Conc: N.D.



#15 AR-1232-5

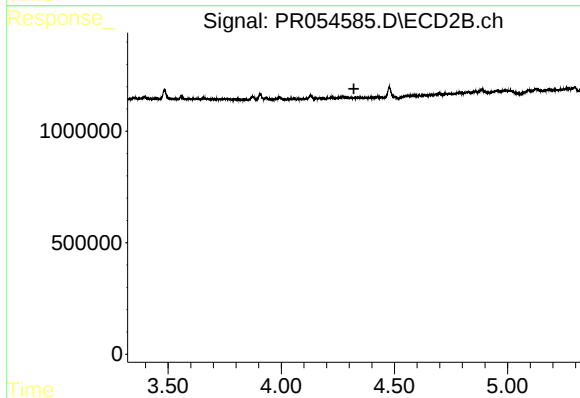
R.T.: 4.477 min
Delta R.T.: -0.018 min
Response: 693969
Conc: 30.71 ng/ml



#19 AR-1242-4

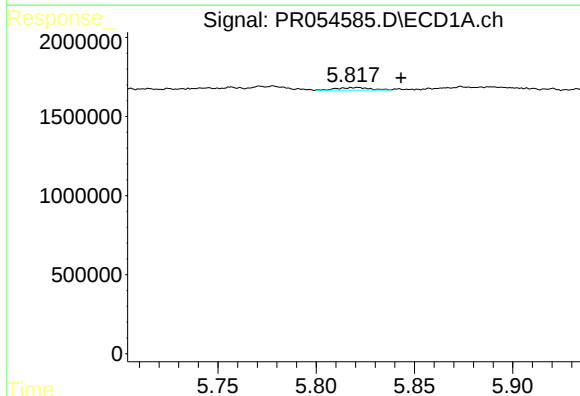
R.T.: 5.058 min
Delta R.T.: 0.001 min
Response: 314333
Conc: 4.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



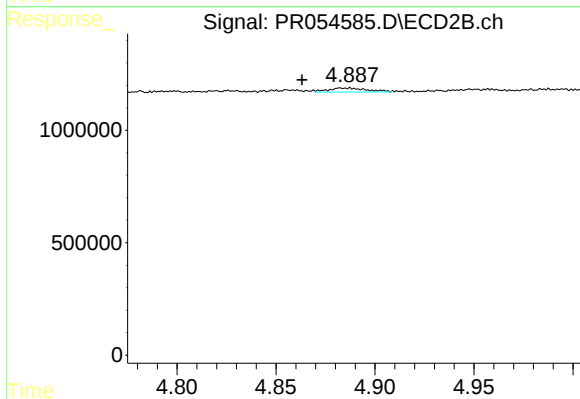
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.321 min
Response: 0
Conc: N.D.



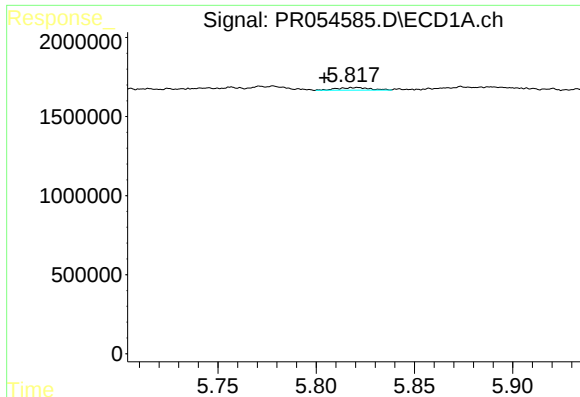
#20 AR-1242-5

R.T.: 5.821 min
Delta R.T.: -0.023 min
Response: 189354
Conc: 3.24 ng/ml



#20 AR-1242-5

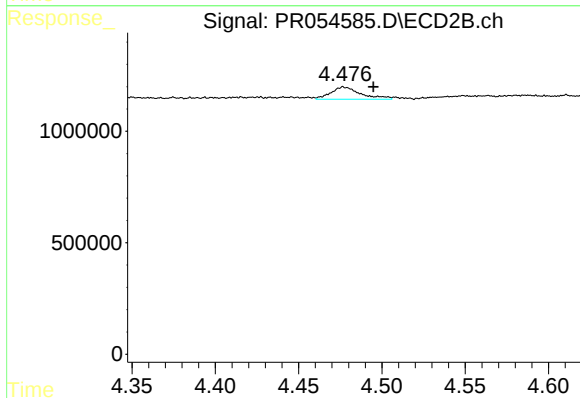
R.T.: 4.887 min
Delta R.T.: 0.024 min
Response: 238703
Conc: 5.28 ng/ml



#24 AR-1248-4

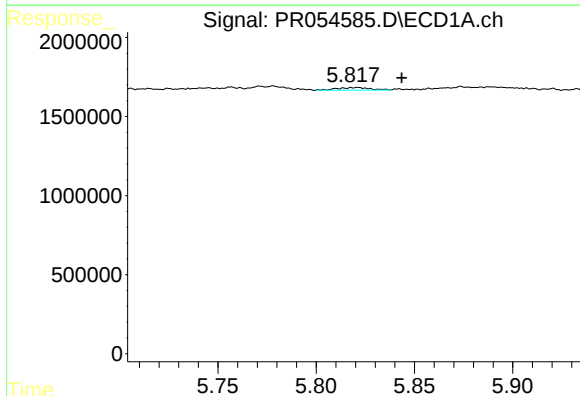
R.T.: 5.821 min
Delta R.T.: 0.017 min
Response: 189354
Conc: 1.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



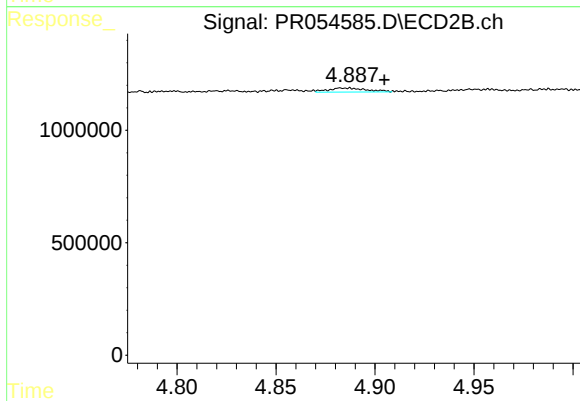
#24 AR-1248-4

R.T.: 4.477 min
Delta R.T.: -0.018 min
Response: 693969
Conc: 11.34 ng/ml



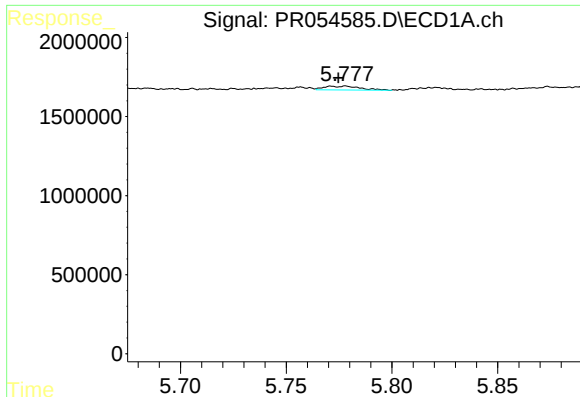
#25 AR-1248-5

R.T.: 5.821 min
Delta R.T.: -0.023 min
Response: 189354
Conc: 1.98 ng/ml



#25 AR-1248-5

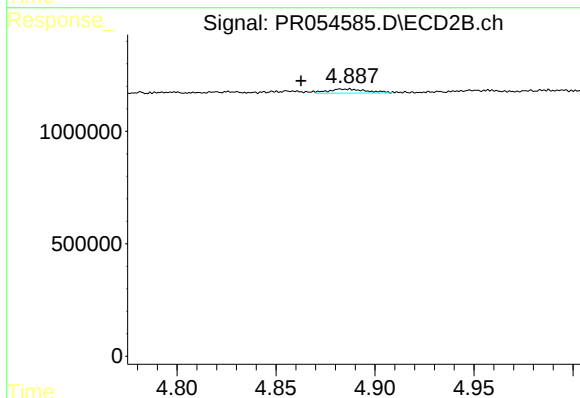
R.T.: 4.887 min
Delta R.T.: -0.017 min
Response: 238703
Conc: 3.84 ng/ml



#26 AR-1254-1

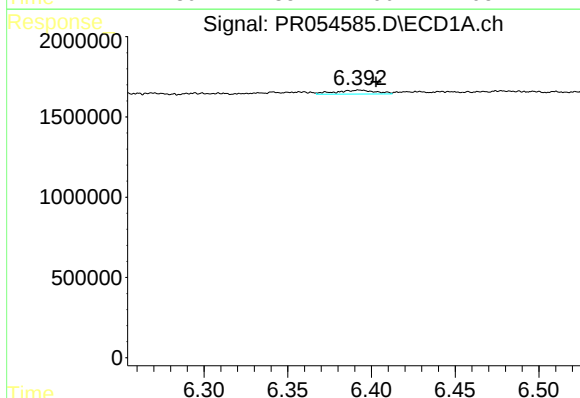
R.T.: 5.778 min
Delta R.T.: 0.003 min
Response: 281860
Conc: 2.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



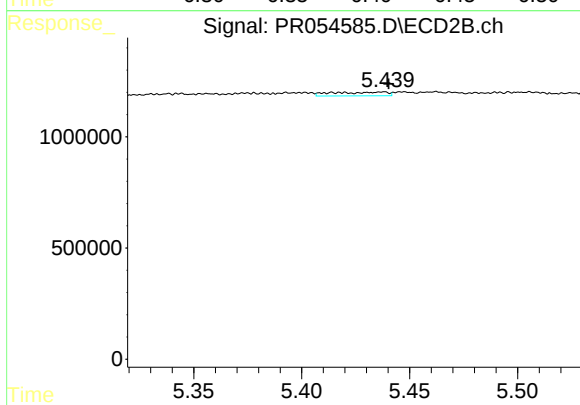
#26 AR-1254-1

R.T.: 4.887 min
Delta R.T.: 0.025 min
Response: 238703
Conc: 2.55 ng/ml



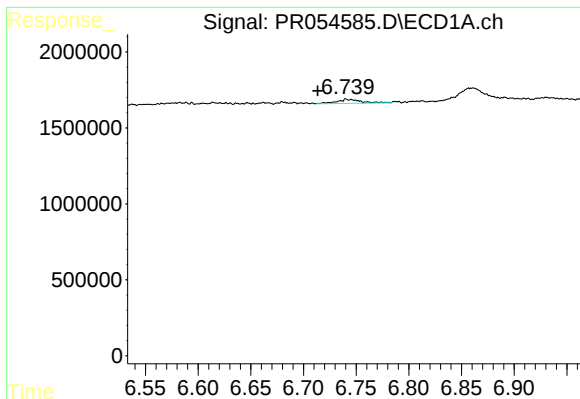
#28 AR-1254-3

R.T.: 6.393 min
Delta R.T.: -0.010 min
Response: 410588
Conc: 3.06 ng/ml



#28 AR-1254-3

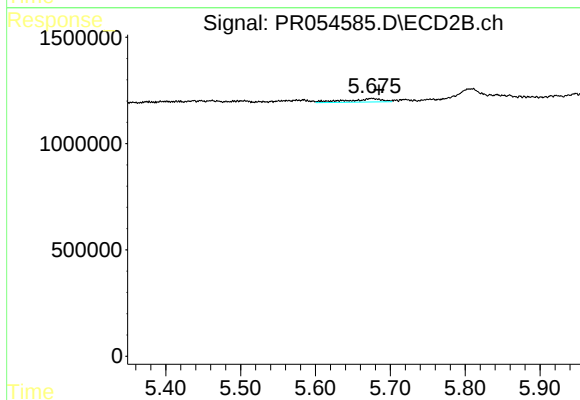
R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 295040
Conc: 2.22 ng/ml



#29 AR-1254-4

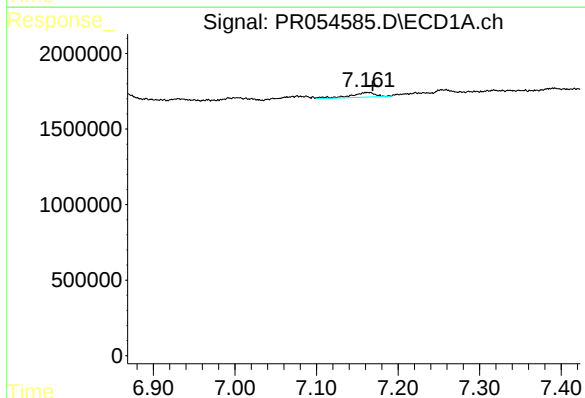
R.T.: 6.741 min
Delta R.T.: 0.027 min
Response: 427188
Conc: 4.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



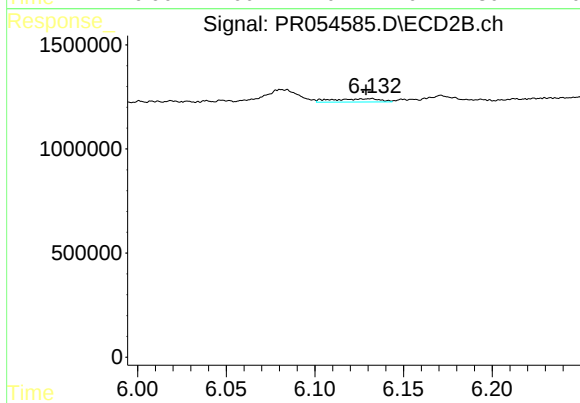
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: -0.010 min
Response: 499820
Conc: 5.85 ng/ml



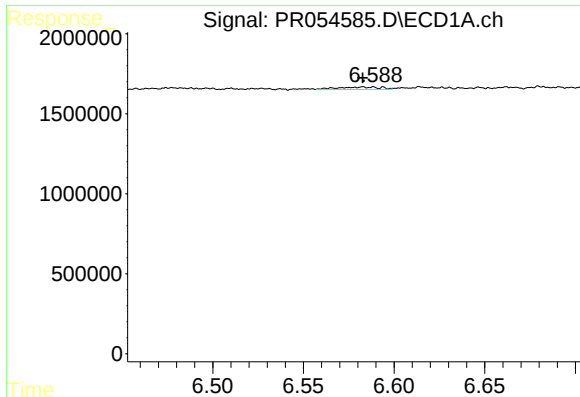
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.006 min
Response: 652874
Conc: 6.70 ng/ml



#30 AR-1254-5

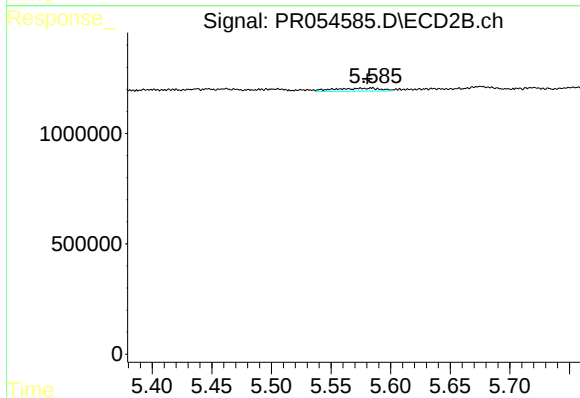
R.T.: 6.132 min
Delta R.T.: 0.003 min
Response: 303457
Conc: 2.55 ng/ml



#31 AR-1260-1

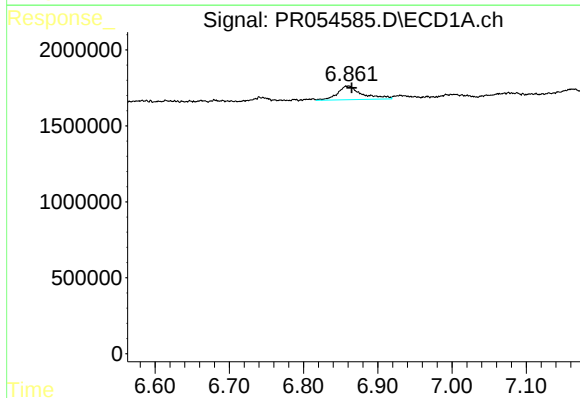
R.T.: 6.588 min
Delta R.T.: 0.006 min
Response: 259109
Conc: 2.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



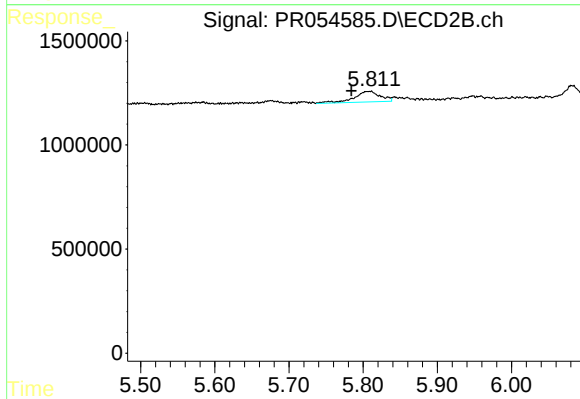
#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 374117
Conc: 3.99 ng/ml



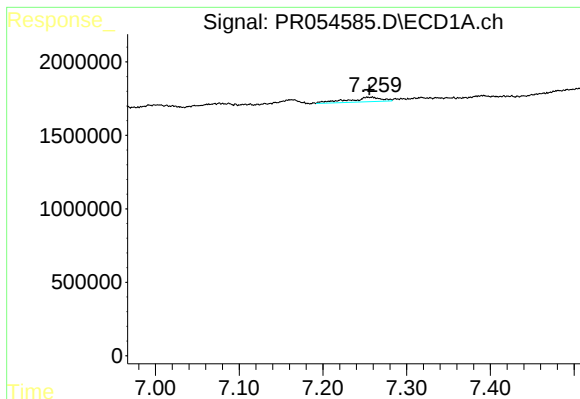
#32 AR-1260-2

R.T.: 6.860 min
Delta R.T.: -0.005 min
Response: 2075163
Conc: 17.43 ng/ml



#32 AR-1260-2

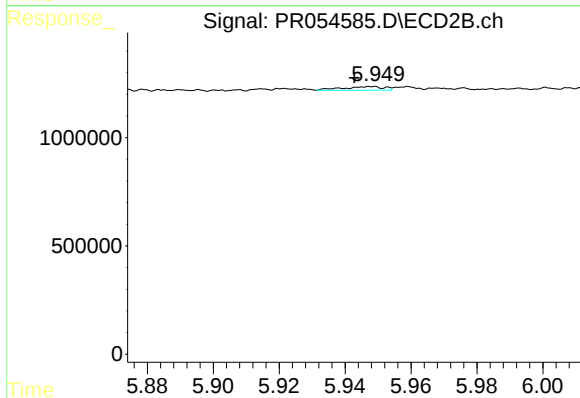
R.T.: 5.810 min
Delta R.T.: 0.026 min
Response: 1258499
Conc: 10.91 ng/ml



#33 AR-1260-3

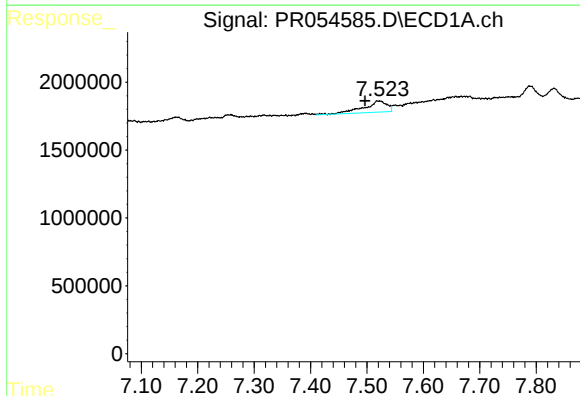
R.T.: 7.259 min
Delta R.T.: 0.003 min
Response: 832137
Conc: 10.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



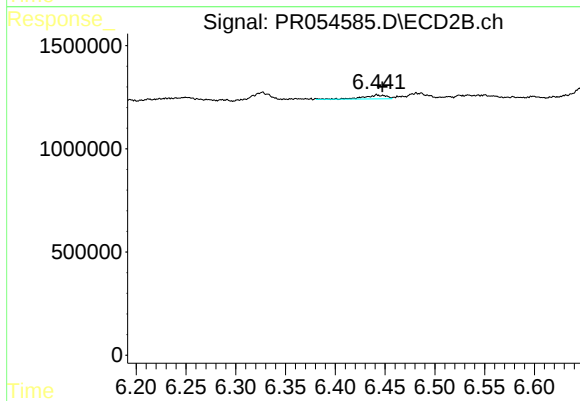
#33 AR-1260-3

R.T.: 5.948 min
Delta R.T.: 0.005 min
Response: 141054
Conc: 1.18 ng/ml



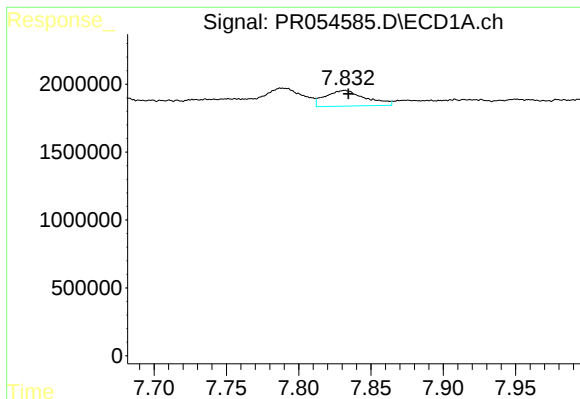
#34 AR-1260-4

R.T.: 7.523 min
Delta R.T.: 0.026 min
Response: 2421167
Conc: 26.86 ng/ml



#34 AR-1260-4

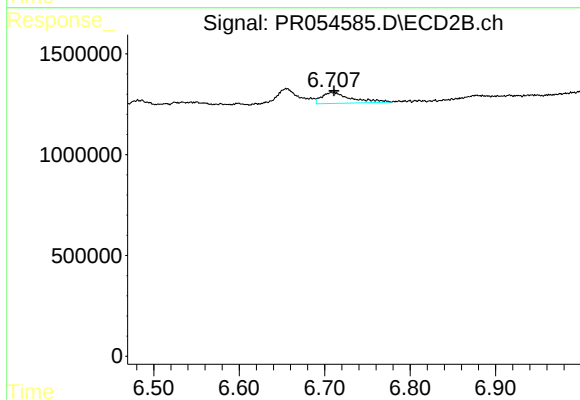
R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 278915
Conc: 3.39 ng/ml



#35 AR-1260-5

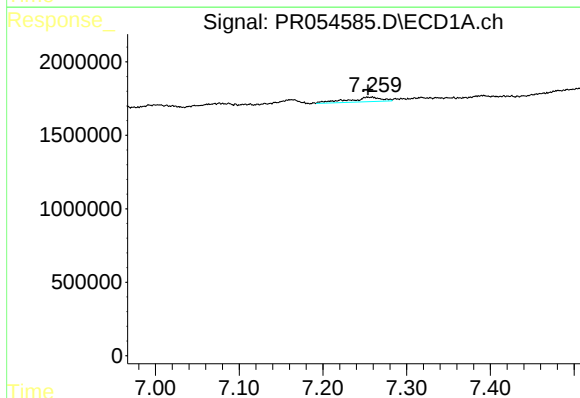
R.T.: 7.832 min
Delta R.T.: -0.003 min
Response: 2231807
Conc: 13.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



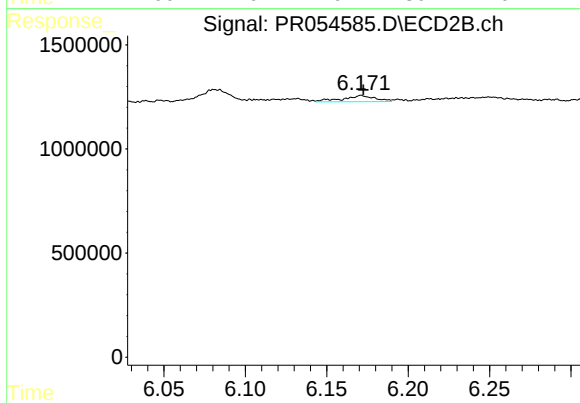
#35 AR-1260-5

R.T.: 6.708 min
Delta R.T.: -0.003 min
Response: 1310281
Conc: 6.73 ng/ml



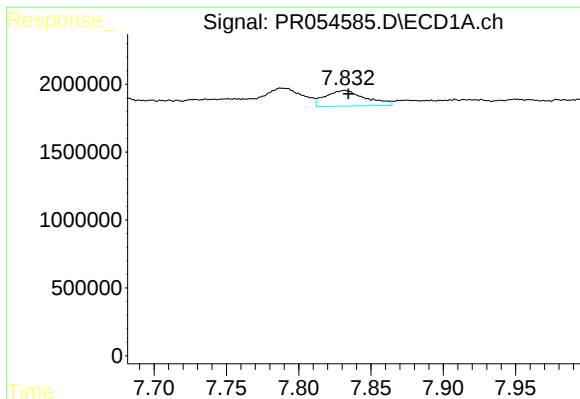
#36 AR-1262-1

R.T.: 7.259 min
Delta R.T.: 0.005 min
Response: 832137
Conc: 7.20 ng/ml



#36 AR-1262-1

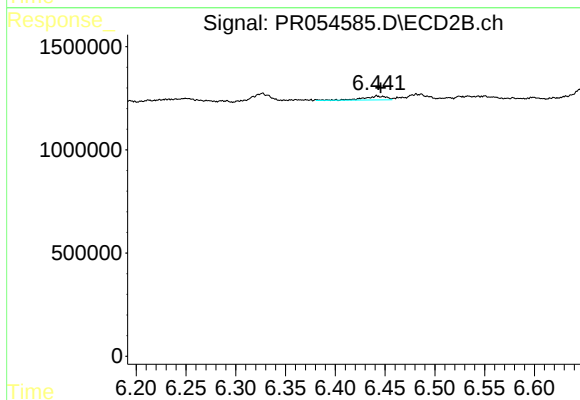
R.T.: 6.171 min
Delta R.T.: -0.001 min
Response: 422271
Conc: 3.47 ng/ml



#37 AR-1262-2

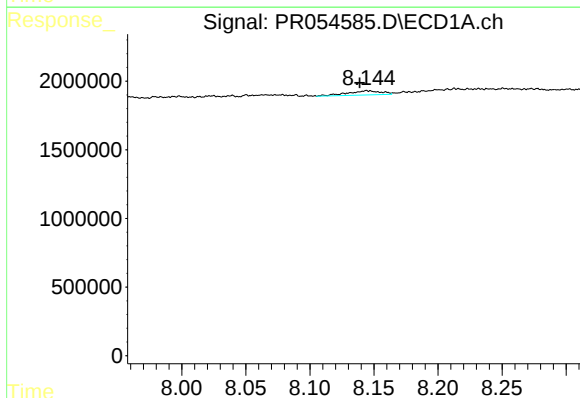
R.T.: 7.832 min
Delta R.T.: -0.002 min
Response: 2231807
Conc: 11.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



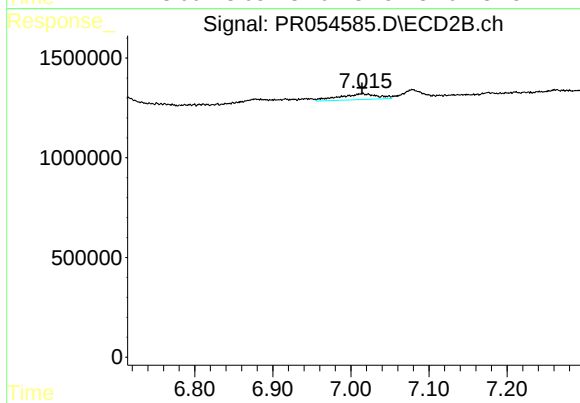
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: -0.004 min
Response: 278915
Conc: 2.50 ng/ml



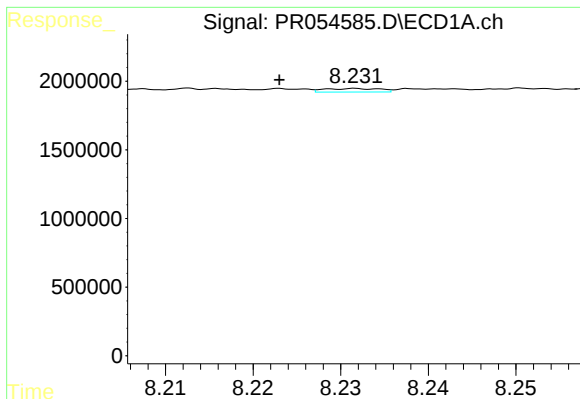
#38 AR-1262-3

R.T.: 8.145 min
Delta R.T.: 0.006 min
Response: 547447
Conc: 3.99 ng/ml



#38 AR-1262-3

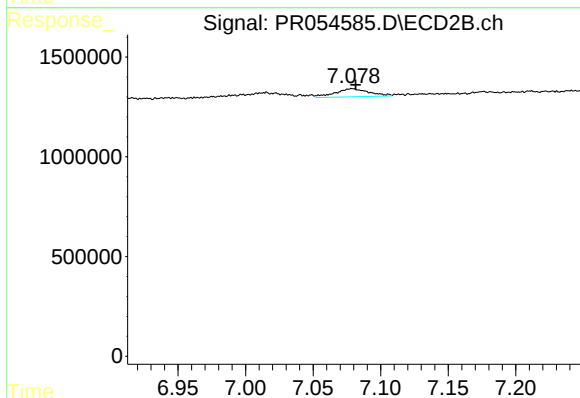
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 999044
Conc: 11.36 ng/ml



#39 AR-1262-4

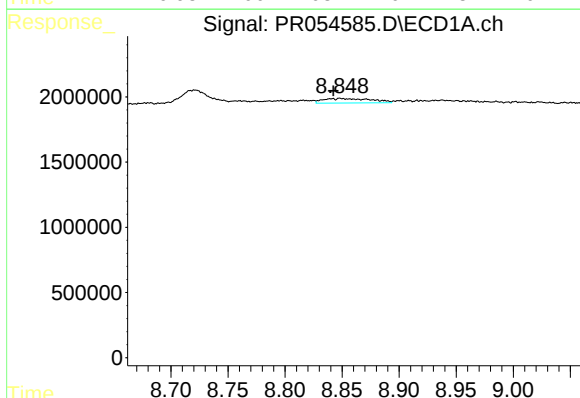
R.T.: 8.232 min
Delta R.T.: 0.009 min
Response: 114746
Conc: 1.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



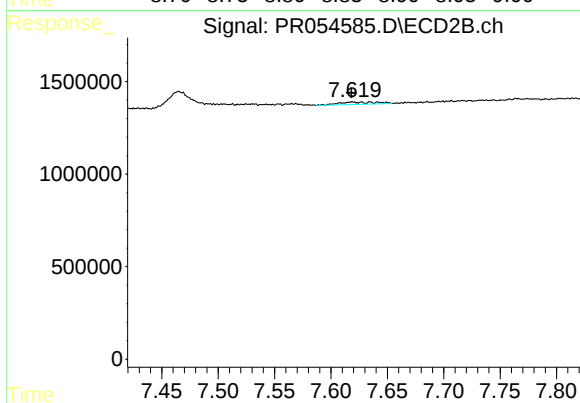
#39 AR-1262-4

R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 702556
Conc: 4.18 ng/ml



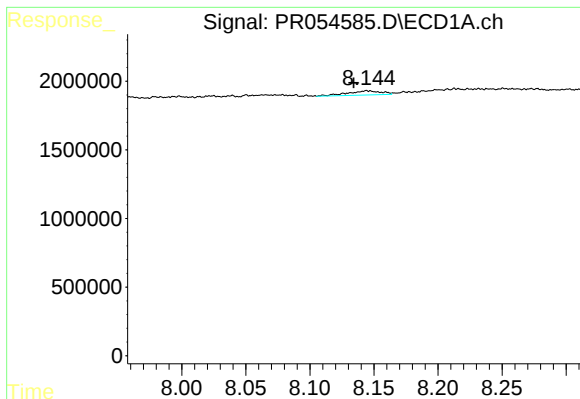
#40 AR-1262-5

R.T.: 8.849 min
Delta R.T.: 0.006 min
Response: 1016988
Conc: 13.45 ng/ml



#40 AR-1262-5

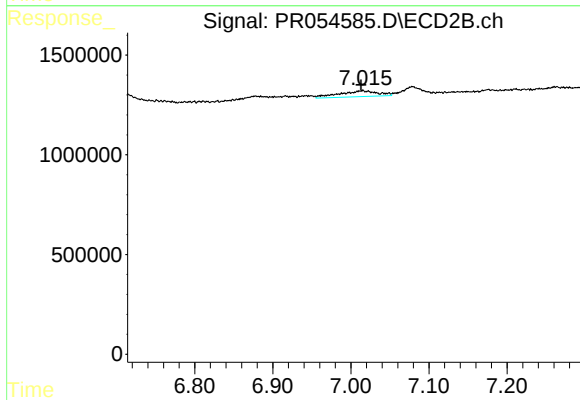
R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 298796
Conc: 3.76 ng/ml



#41 AR-1268-1

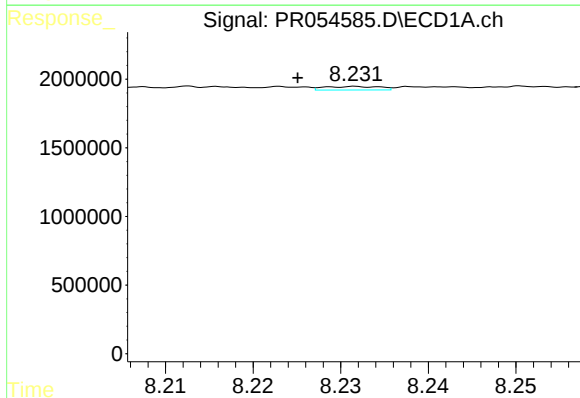
R.T.: 8.145 min
Delta R.T.: 0.010 min
Response: 547447
Conc: 2.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



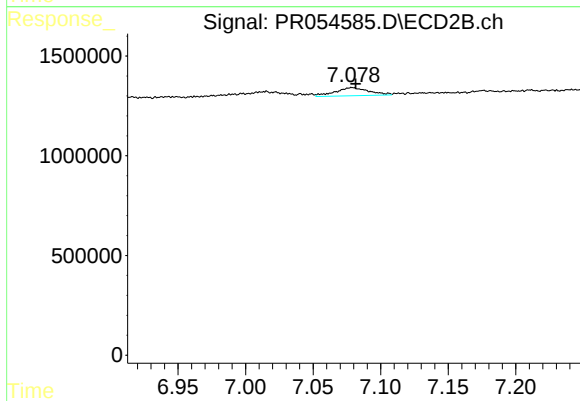
#41 AR-1268-1

R.T.: 7.014 min
Delta R.T.: 0.001 min
Response: 999044
Conc: 3.87 ng/ml



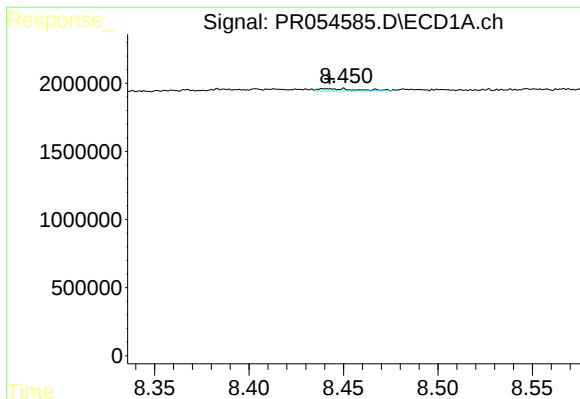
#42 AR-1268-2

R.T.: 8.232 min
Delta R.T.: 0.007 min
Response: 114746
Conc: 0.53 ng/ml



#42 AR-1268-2

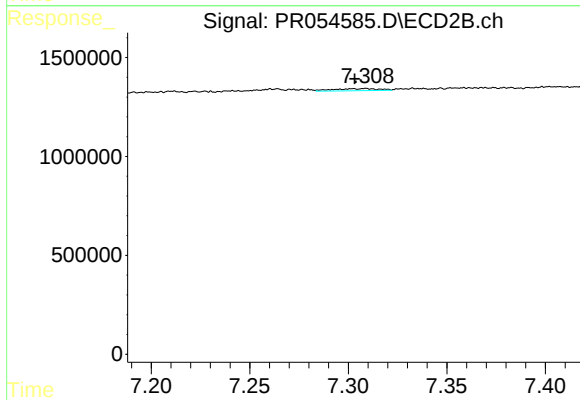
R.T.: 7.079 min
Delta R.T.: -0.003 min
Response: 702556
Conc: 2.95 ng/ml



#43 AR-1268-3

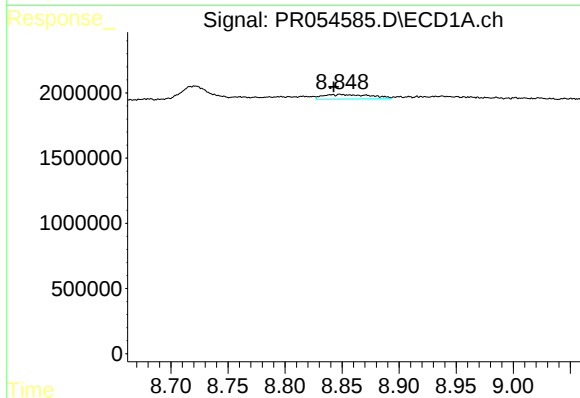
R.T.: 8.440 min
Delta R.T.: -0.002 min
Response: 244261
Conc: 1.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



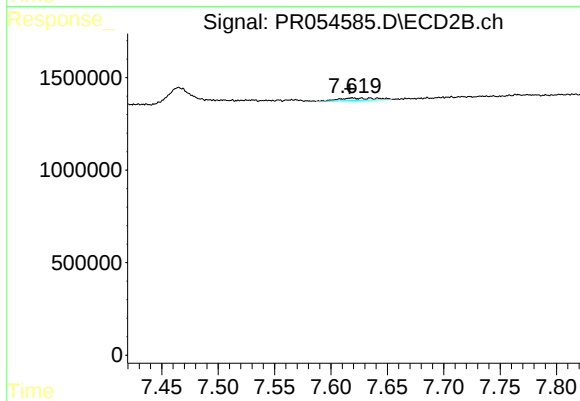
#43 AR-1268-3

R.T.: 7.308 min
Delta R.T.: 0.005 min
Response: 171058
Conc: 0.86 ng/ml



#44 AR-1268-4

R.T.: 8.849 min
Delta R.T.: 0.006 min
Response: 1016988
Conc: 12.04 ng/ml



#44 AR-1268-4

R.T.: 7.619 min
Delta R.T.: 0.002 min
Response: 298796
Conc: 3.35 ng/ml