

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011922\
 Data File : PR053185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2022 13:47
 Operator : AJ\MA
 Sample : N1129-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 06:07:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 11 05:43:53 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.673	3.842	69613388	62067157	21.288	19.638
2)	SA Decachlor...	10.587	8.839	97523427	87049683	32.071	30.096
Target Compounds							
3)	L1 AR-1016-1	5.861	0.000	325457	0	3.003	N.D. #
4)	L1 AR-1016-2	5.882	0.000	582143	0	3.786	N.D. #
5)	L1 AR-1016-3	5.949	0.000	851013	0	8.830	N.D. #
7)	L1 AR-1016-5	6.343	0.000	411154	0	5.092	N.D. #
8)	L2 AR-1221-1	4.906	4.062	6793339	1078617	162.480	27.402 #
9)	L2 AR-1221-2	4.988	4.138	2889821	2860295	97.613	99.819
10)	L2 AR-1221-3	5.066	4.213	4382824	1569419	45.556	16.659 #
11)	L3 AR-1232-1	5.066	4.213	4382824	1569419	56.725	20.945 #
12)	L3 AR-1232-2	5.591	0.000	394597	0	9.777	N.D. #
13)	L3 AR-1232-3	5.882	0.000	582143	0	7.964	N.D. #
16)	L4 AR-1242-1	5.861	0.000	325457	0	3.296	N.D. #
17)	L4 AR-1242-2	5.882	0.000	582143	0	4.279	N.D. #
18)	L4 AR-1242-3	5.949	0.000	851013	0	9.786	N.D. #
20)	L4 AR-1242-5	6.783	0.000	418289	0	5.541	N.D. #
21)	L5 AR-1248-1	5.861	0.000	325457	0	4.393	N.D. #
23)	L5 AR-1248-3	6.343	0.000	411154	0	3.489	N.D. #
24)	L5 AR-1248-4	6.745	0.000	422633	0	3.249	N.D. #
25)	L5 AR-1248-5	6.783	0.000	418289	0	3.328	N.D. #
26)	L6 AR-1254-1	6.713	0.000	434820	0	3.345	N.D. #
27)	L6 AR-1254-2	6.936	0.000	1178397	0	5.884	N.D. #
28)	L6 AR-1254-3	7.317	6.277	1323182	1446520	6.428	5.895
29)	L6 AR-1254-4	7.588	6.486	894609	1188940	5.841	8.068 #
30)	L6 AR-1254-5	8.009	6.899	2016526	2655153	11.881	12.398
31)	L7 AR-1260-1	7.466	6.390	1047006	970983	7.568	5.922
32)	L7 AR-1260-2	7.723	6.576	3285603	1141556	19.771	5.774 #
33)	L7 AR-1260-3	8.081	6.732	2051106	971101	15.977	5.034 #
34)	L7 AR-1260-4	8.315	7.199	5197895	1981107	35.195	12.232 #
35)	L7 AR-1260-5	8.660	7.434	6882636	3059970	23.780	8.270 #
36)	L8 AR-1262-1	8.081	6.899	2051106	2655153	9.700	22.331 #
37)	L8 AR-1262-2	8.660	7.434	6882636	3059970	18.059	7.585 #
38)	L8 AR-1262-3	8.984	7.725	2925948	1816659	17.021	11.125 #
39)	L8 AR-1262-4	9.078	7.782	2054855	3502116	18.351	11.640 #
40)	L8 AR-1262-5	9.790	8.279	1226123	1282206	8.295	8.951
41)	L9 AR-1268-1	8.984	7.725	2925948	1816659	6.691	4.087 #
42)	L9 AR-1268-2	9.078	7.782	2054855	3502116	5.128	8.631 #
43)	L9 AR-1268-3	9.331	7.994	1272480	1032898	3.684	2.955
44)	L9 AR-1268-4	9.790	8.279	1226123	1282206	7.860	8.504
45)	L9 AR-1268-5	10.230	8.578	1406357	1385608	1.250	1.278

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Operator : AJ\MA
Sample : N1129-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 06:07:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011022CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 11 05:43:53 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

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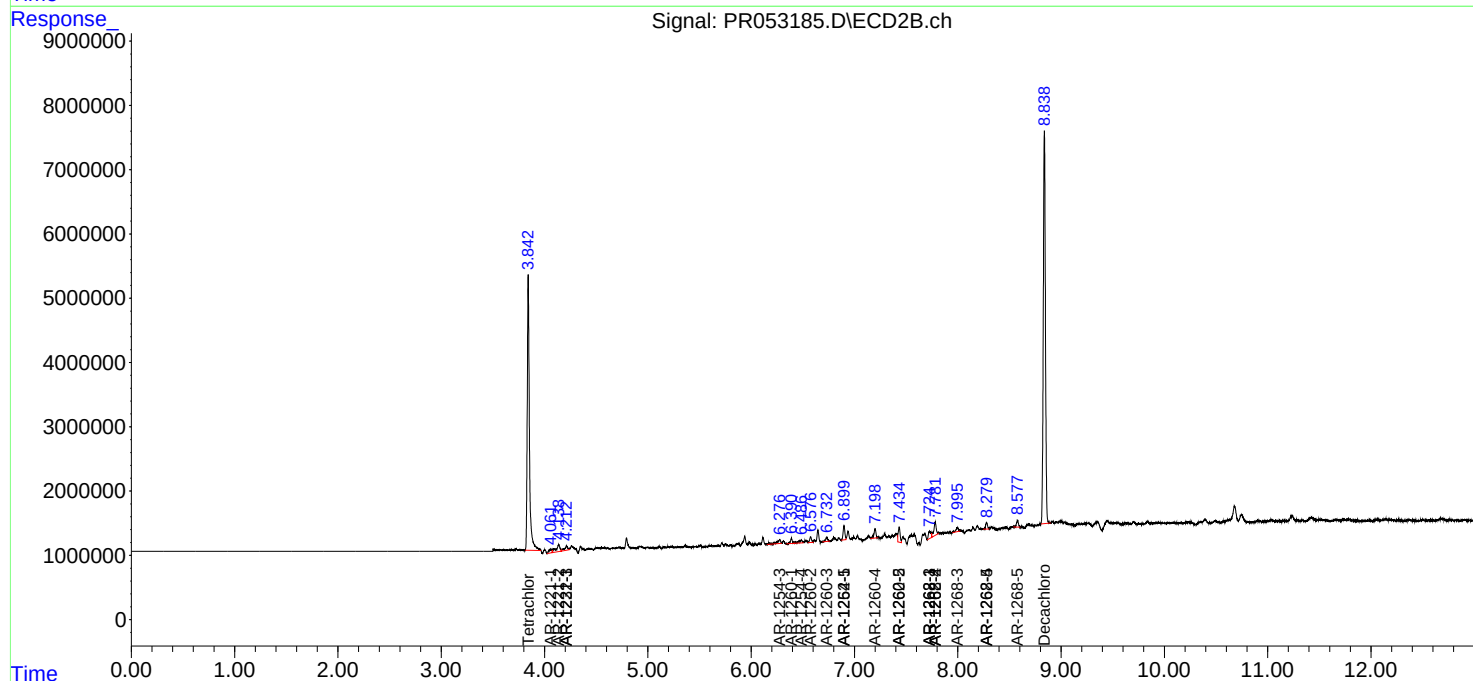
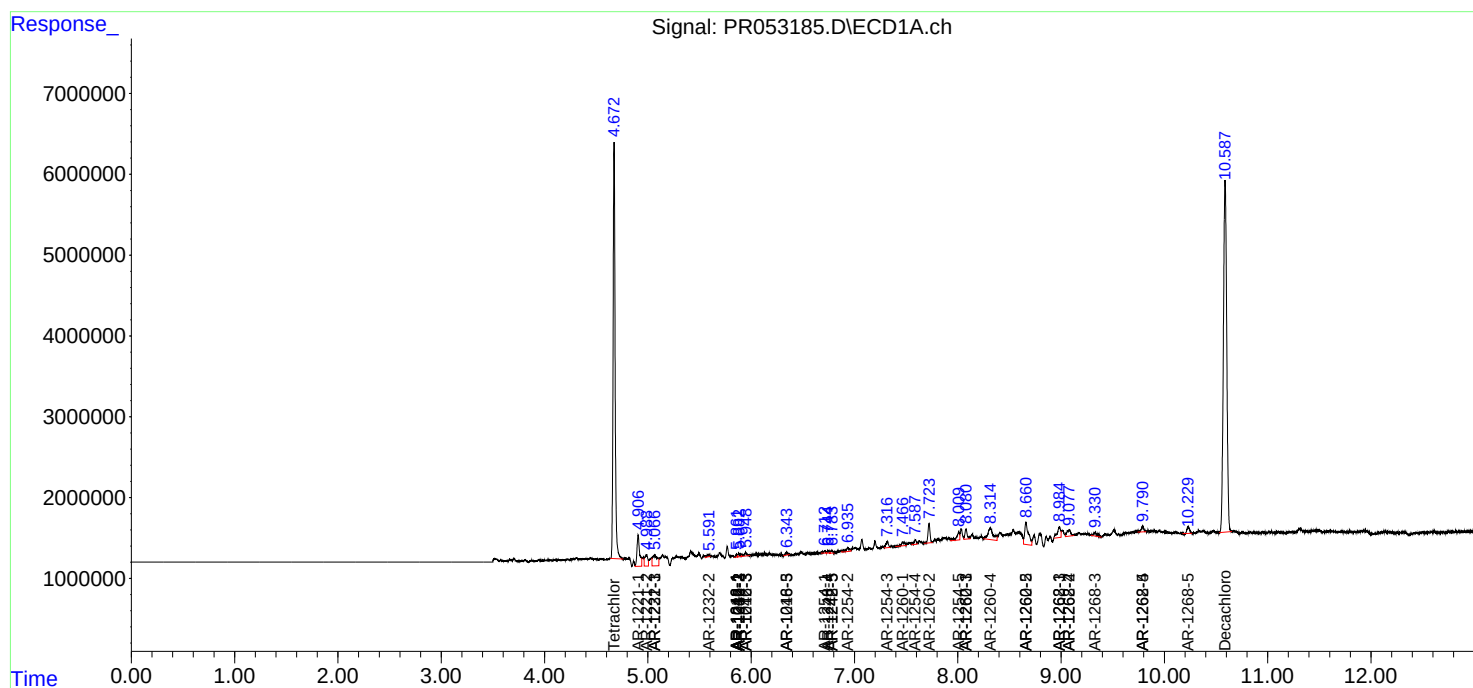
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

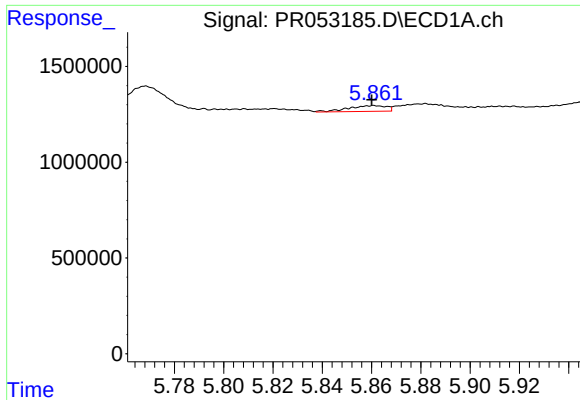
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011922\
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

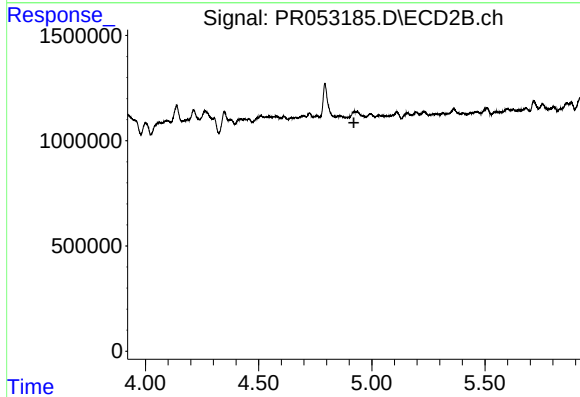




#3 AR-1016-1

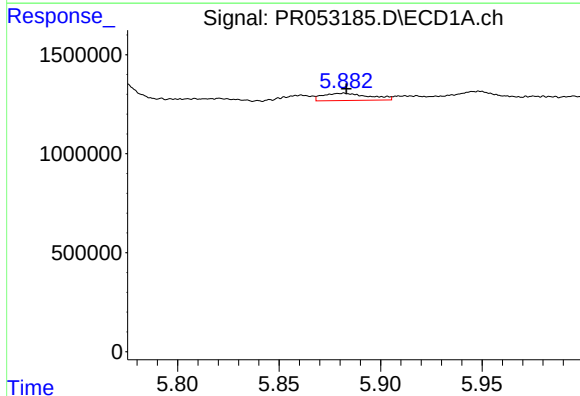
R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 325457
Conc: 3.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



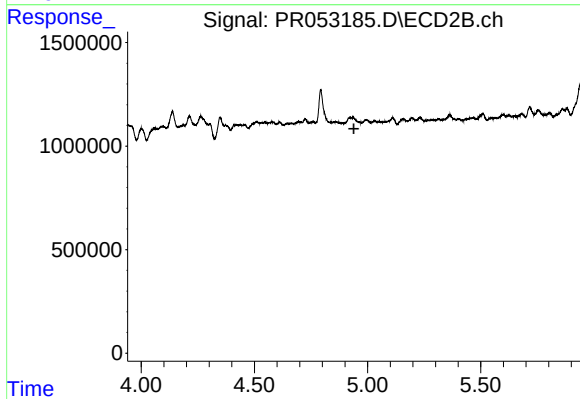
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



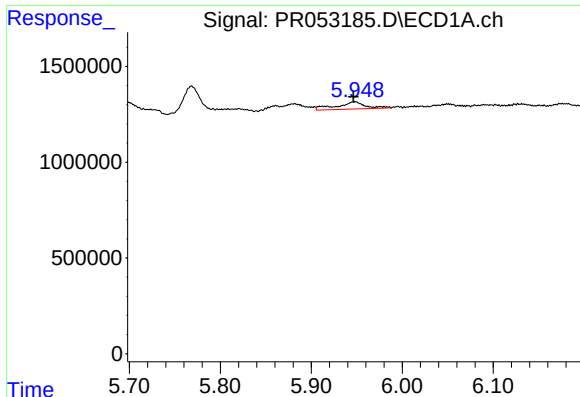
#4 AR-1016-2

R.T.: 5.882 min
Delta R.T.: -0.001 min
Response: 582143
Conc: 3.79 ng/ml



#4 AR-1016-2

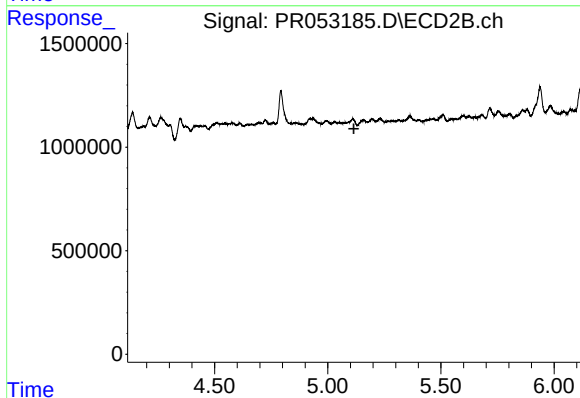
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#5 AR-1016-3

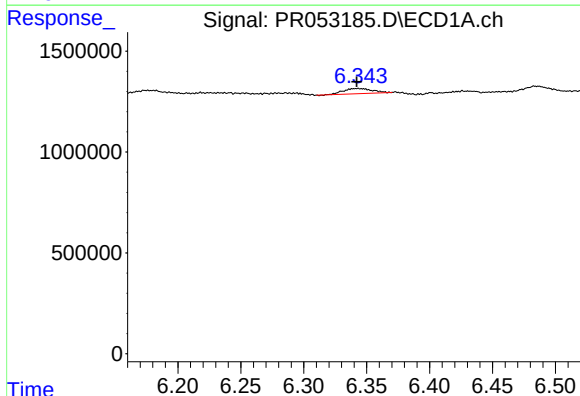
R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 851013
Conc: 8.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



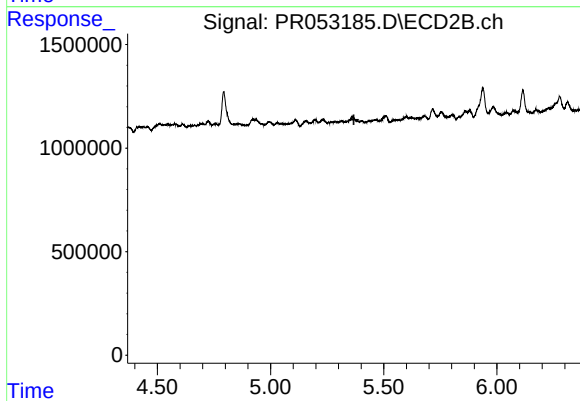
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



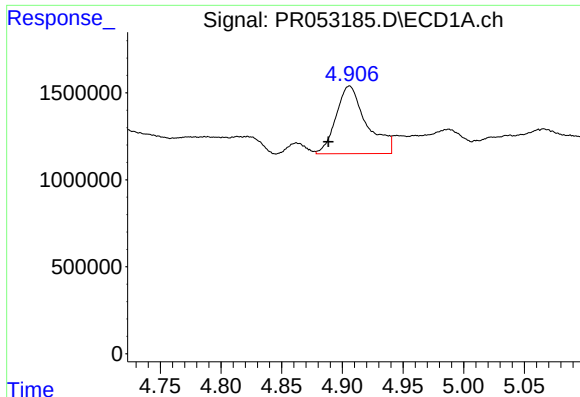
#7 AR-1016-5

R.T.: 6.343 min
Delta R.T.: 0.001 min
Response: 411154
Conc: 5.09 ng/ml



#7 AR-1016-5

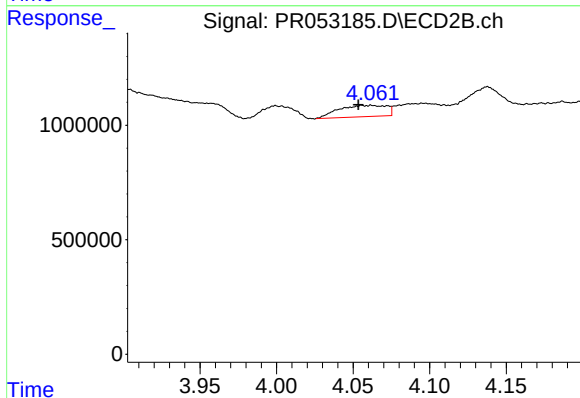
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#8 AR-1221-1

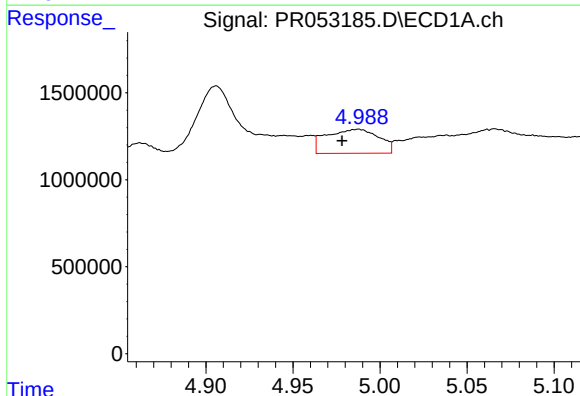
R.T.: 4.906 min
Delta R.T.: 0.017 min
Response: 6793339
Conc: 162.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



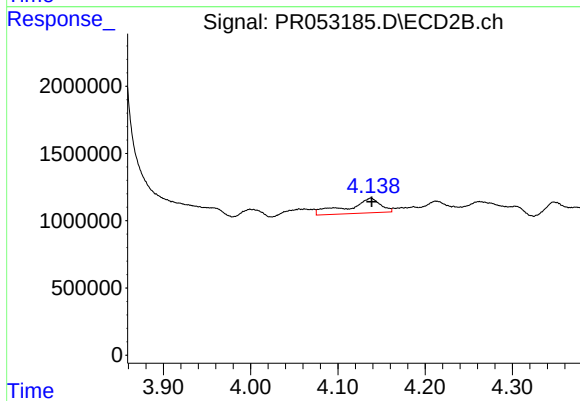
#8 AR-1221-1

R.T.: 4.062 min
Delta R.T.: 0.008 min
Response: 1078617
Conc: 27.40 ng/ml



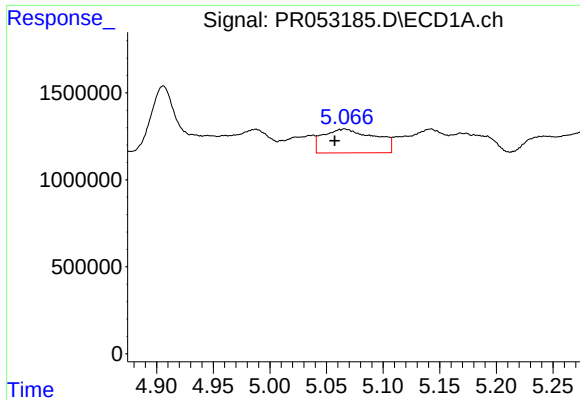
#9 AR-1221-2

R.T.: 4.988 min
Delta R.T.: 0.010 min
Response: 2889821
Conc: 97.61 ng/ml



#9 AR-1221-2

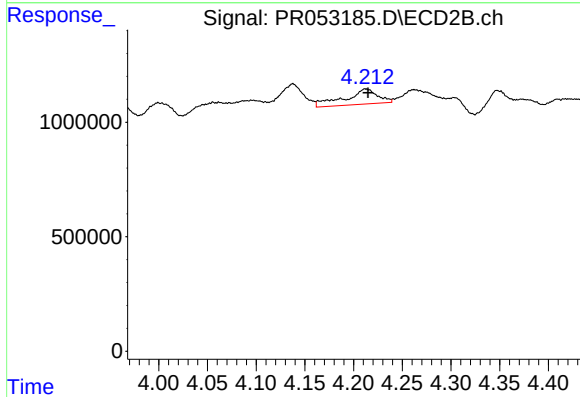
R.T.: 4.138 min
Delta R.T.: -0.001 min
Response: 2860295
Conc: 99.82 ng/ml



#10 AR-1221-3

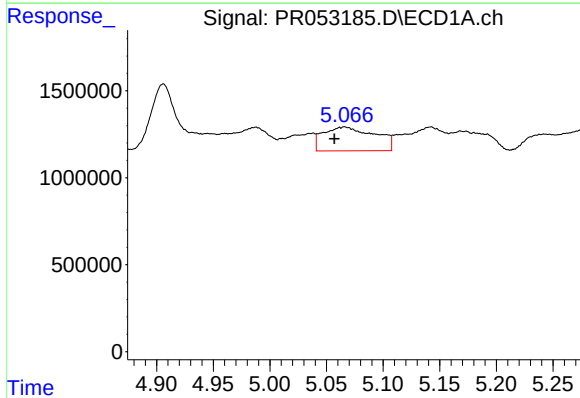
R.T.: 5.066 min
Delta R.T.: 0.009 min
Response: 4382824
Conc: 45.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



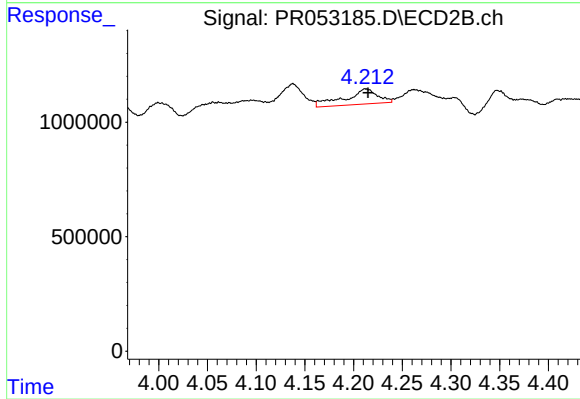
#10 AR-1221-3

R.T.: 4.213 min
Delta R.T.: -0.002 min
Response: 1569419
Conc: 16.66 ng/ml



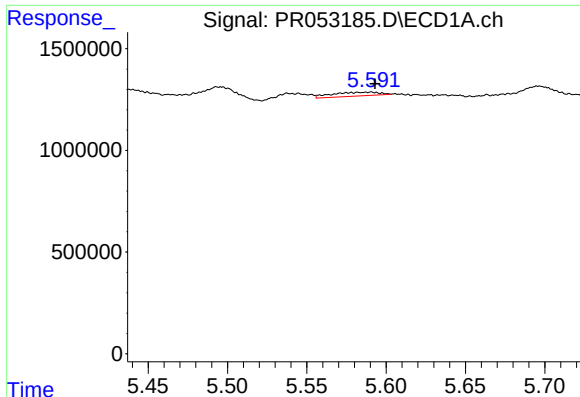
#11 AR-1232-1

R.T.: 5.066 min
Delta R.T.: 0.009 min
Response: 4382824
Conc: 56.72 ng/ml



#11 AR-1232-1

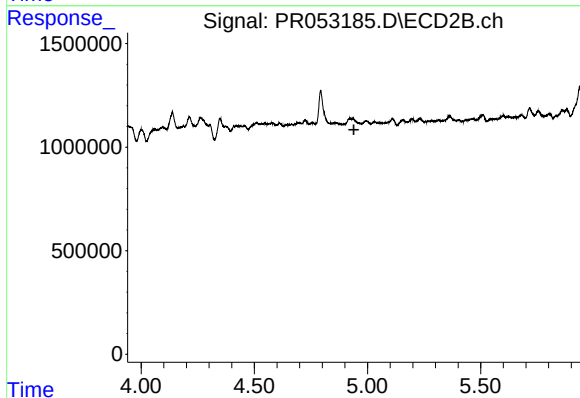
R.T.: 4.213 min
Delta R.T.: -0.002 min
Response: 1569419
Conc: 20.95 ng/ml



#12 AR-1232-2

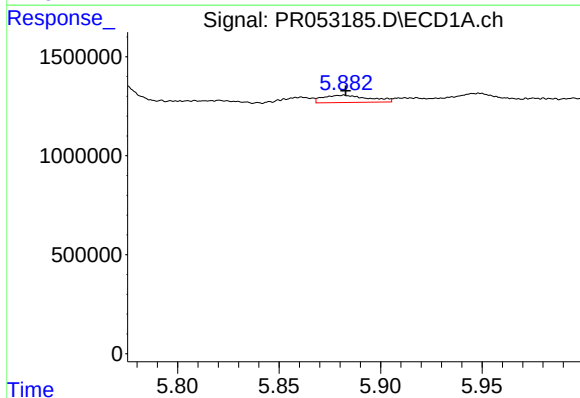
R.T.: 5.591 min
Delta R.T.: -0.002 min
Response: 394597
Conc: 9.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



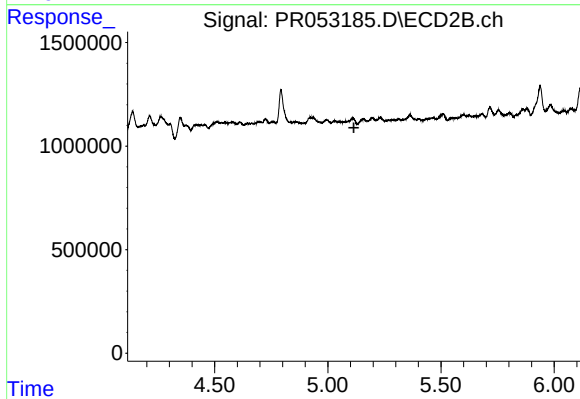
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.940 min
Response: 0
Conc: N.D.



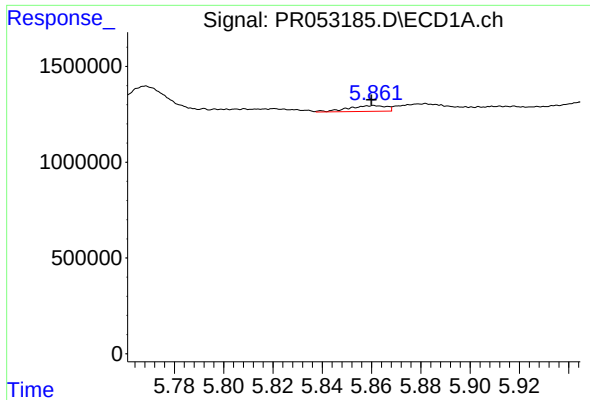
#13 AR-1232-3

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 582143
Conc: 7.96 ng/ml



#13 AR-1232-3

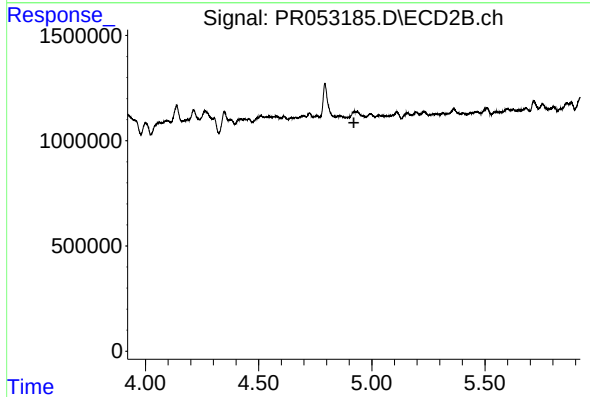
R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



#16 AR-1242-1

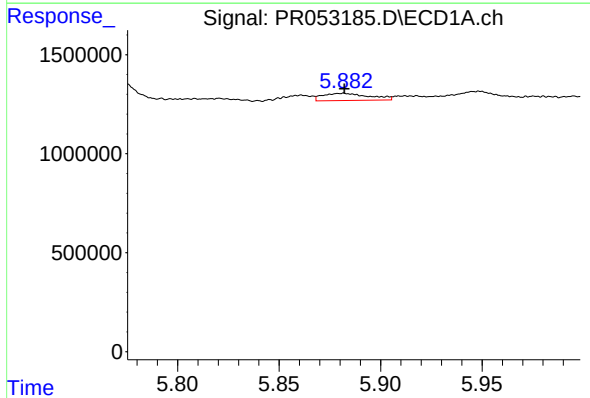
R.T.: 5.861 min
Delta R.T.: 0.001 min
Response: 325457
Conc: 3.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



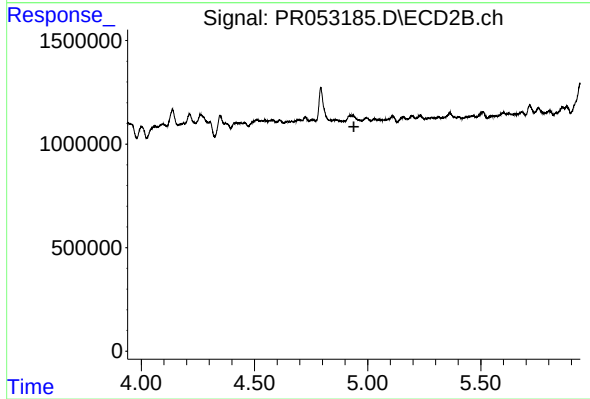
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



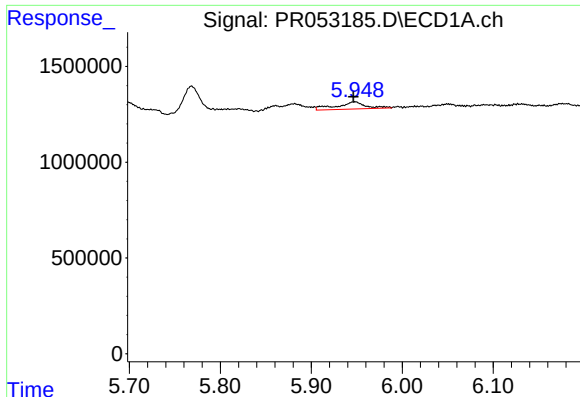
#17 AR-1242-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 582143
Conc: 4.28 ng/ml



#17 AR-1242-2

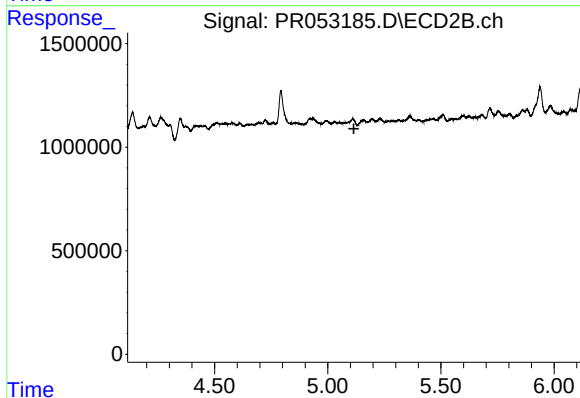
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#18 AR-1242-3

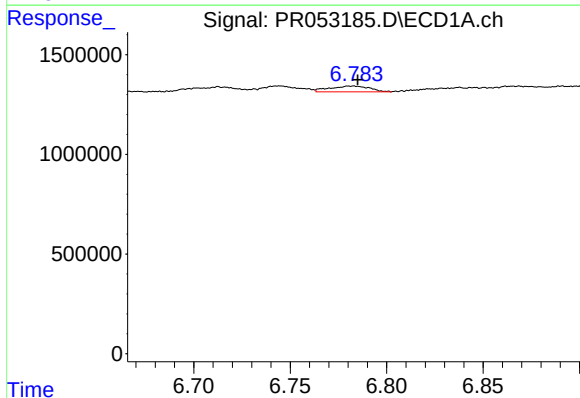
R.T.: 5.949 min
Delta R.T.: 0.003 min
Response: 851013
Conc: 9.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



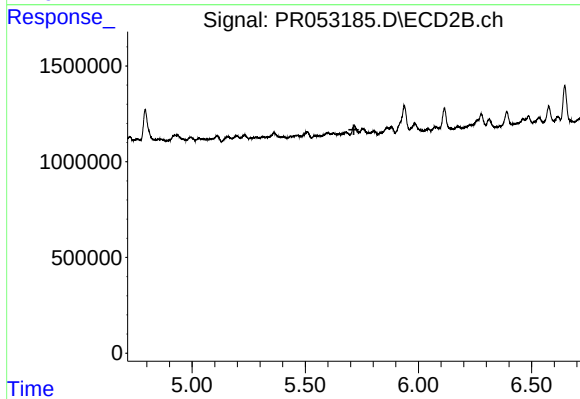
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



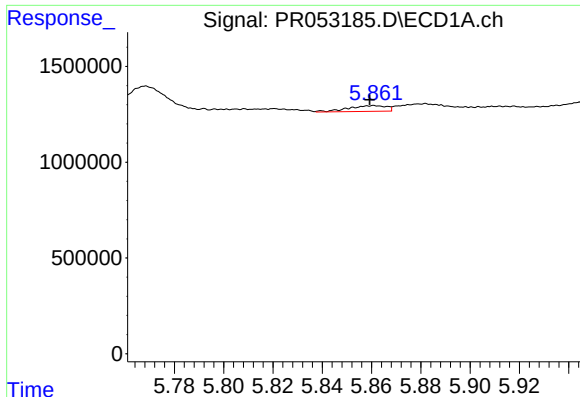
#20 AR-1242-5

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 418289
Conc: 5.54 ng/ml



#20 AR-1242-5

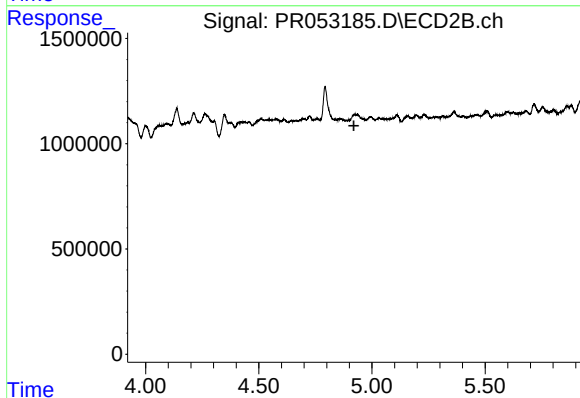
R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

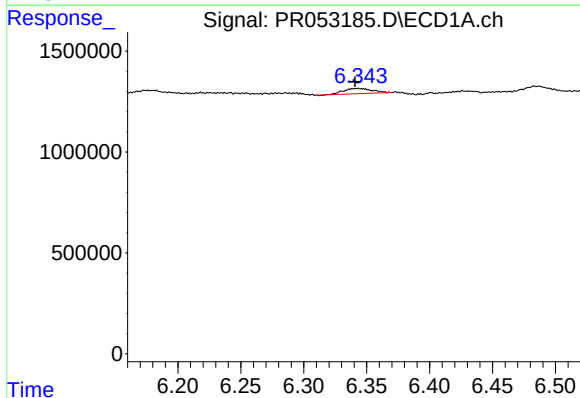
R.T.: 5.861 min
Delta R.T.: 0.002 min
Response: 325457
Conc: 4.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



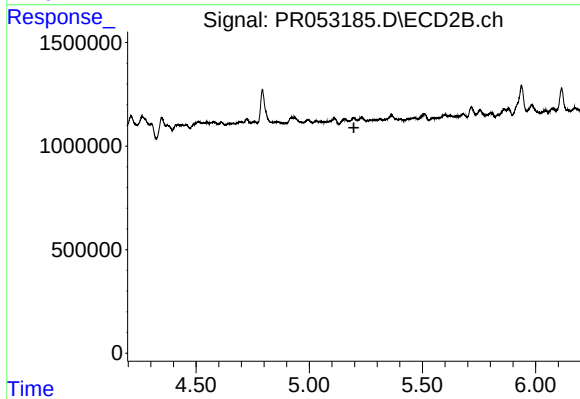
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.920 min
Response: 0
Conc: N.D.



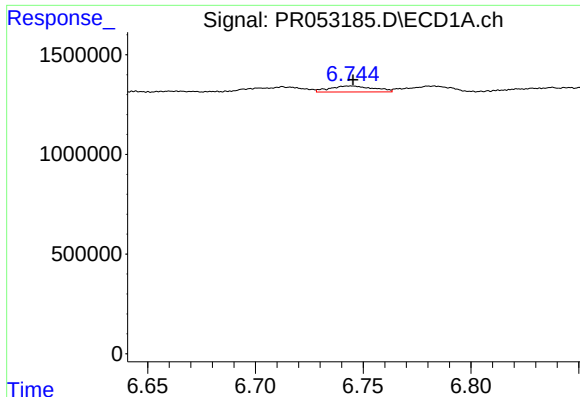
#23 AR-1248-3

R.T.: 6.343 min
Delta R.T.: 0.003 min
Response: 411154
Conc: 3.49 ng/ml



#23 AR-1248-3

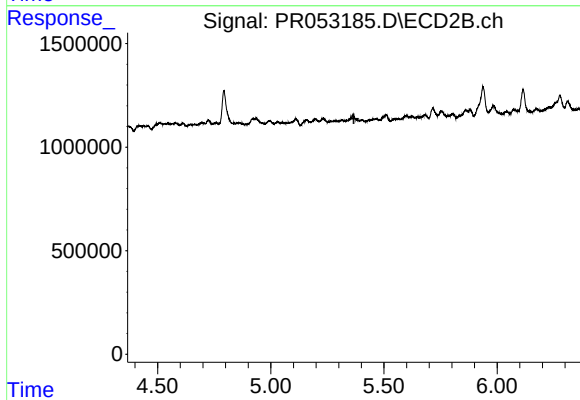
R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



#24 AR-1248-4

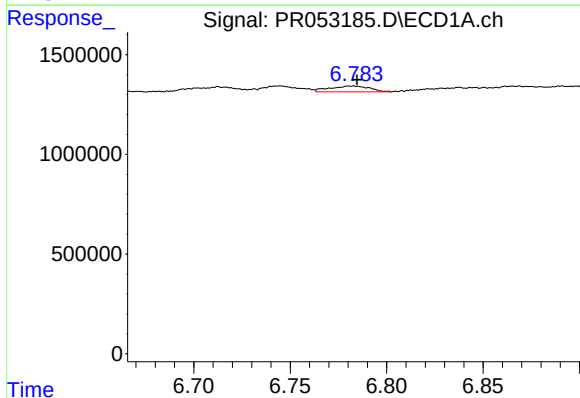
R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 422633
Conc: 3.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



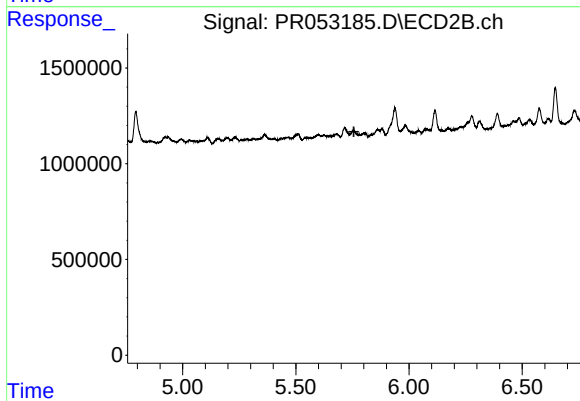
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.367 min
Response: 0
Conc: N.D.



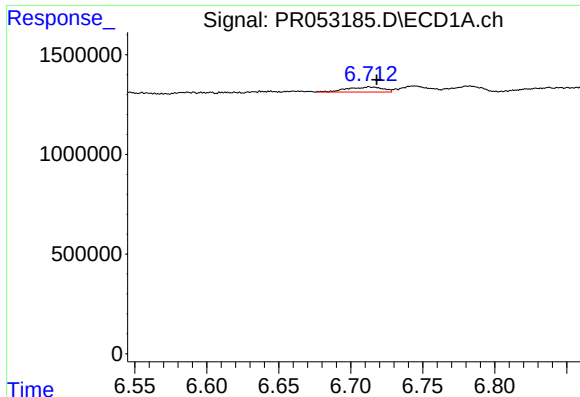
#25 AR-1248-5

R.T.: 6.783 min
Delta R.T.: -0.001 min
Response: 418289
Conc: 3.33 ng/ml



#25 AR-1248-5

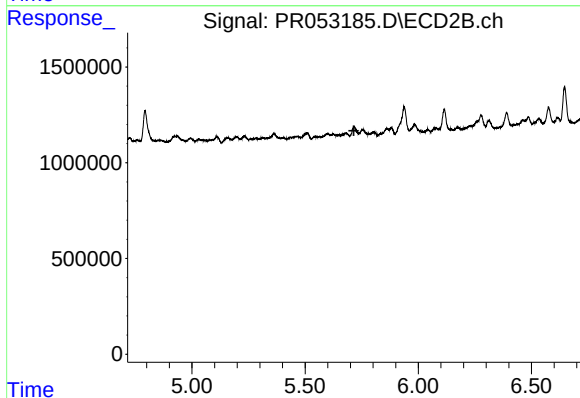
R.T.: 0.000 min
Exp R.T. : 5.756 min
Response: 0
Conc: N.D.



#26 AR-1254-1

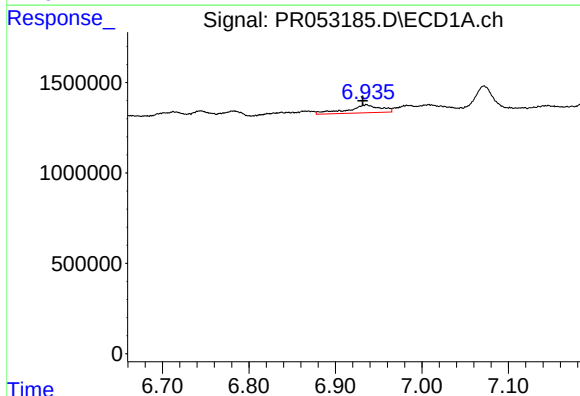
R.T.: 6.713 min
Delta R.T.: -0.005 min
Response: 434820
Conc: 3.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



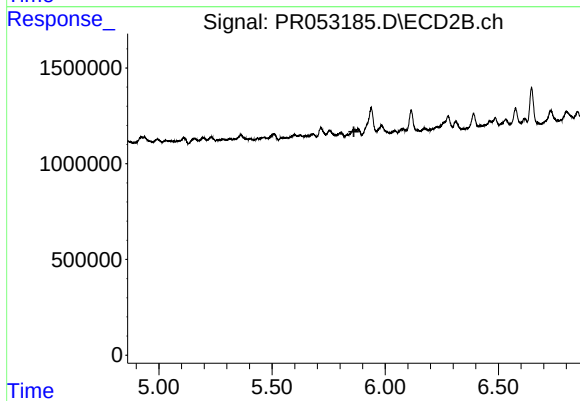
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.715 min
Response: 0
Conc: N.D.



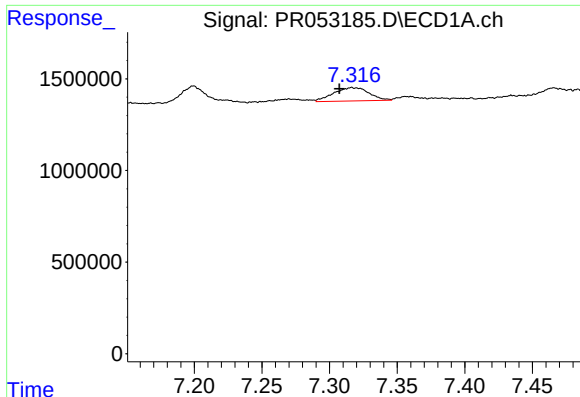
#27 AR-1254-2

R.T.: 6.936 min
Delta R.T.: 0.004 min
Response: 1178397
Conc: 5.88 ng/ml



#27 AR-1254-2

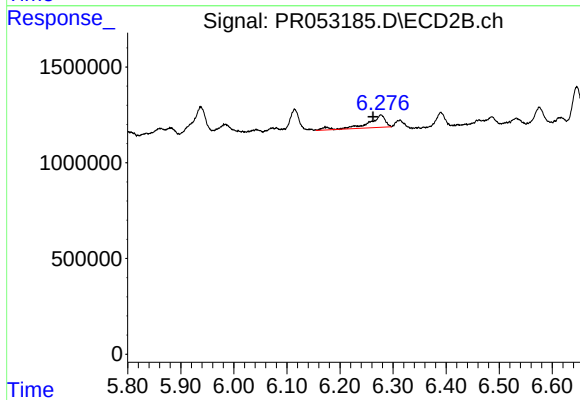
R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



#28 AR-1254-3

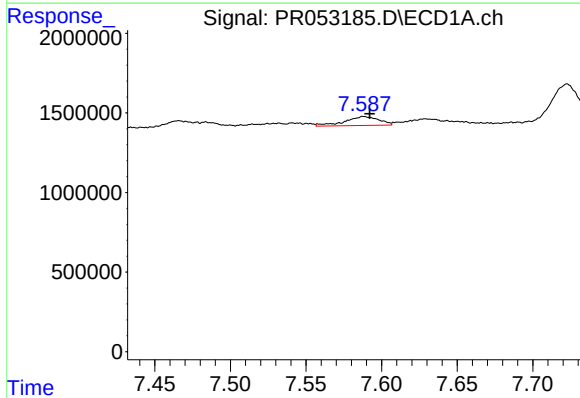
R.T.: 7.317 min
Delta R.T.: 0.009 min
Response: 1323182
Conc: 6.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



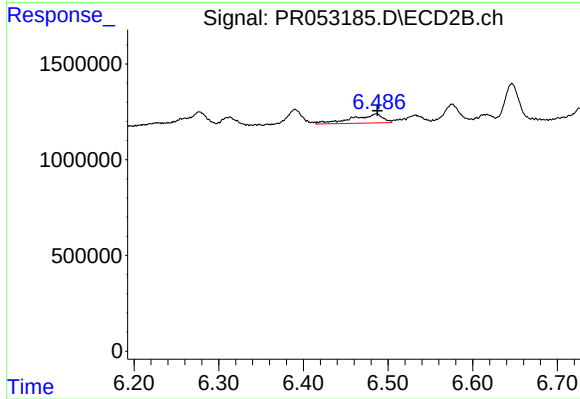
#28 AR-1254-3

R.T.: 6.277 min
Delta R.T.: 0.015 min
Response: 1446520
Conc: 5.90 ng/ml



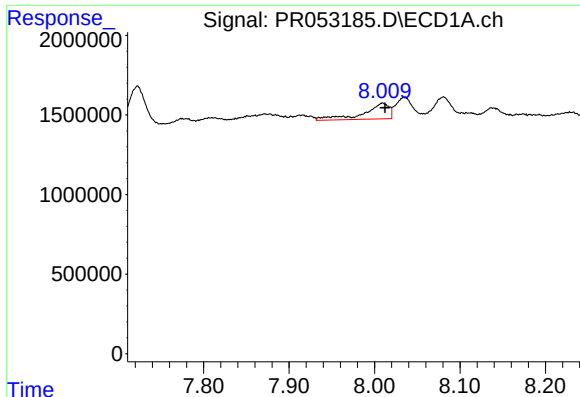
#29 AR-1254-4

R.T.: 7.588 min
Delta R.T.: -0.004 min
Response: 894609
Conc: 5.84 ng/ml



#29 AR-1254-4

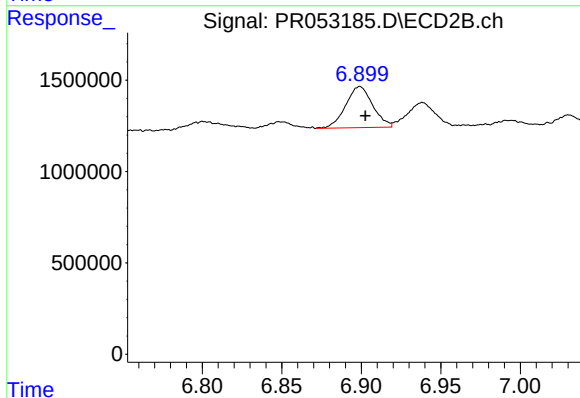
R.T.: 6.486 min
Delta R.T.: -0.001 min
Response: 1188940
Conc: 8.07 ng/ml



#30 AR-1254-5

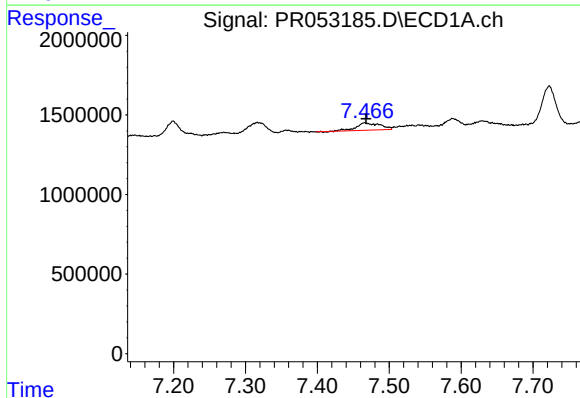
R.T.: 8.009 min
Delta R.T.: -0.003 min
Response: 2016526
Conc: 11.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



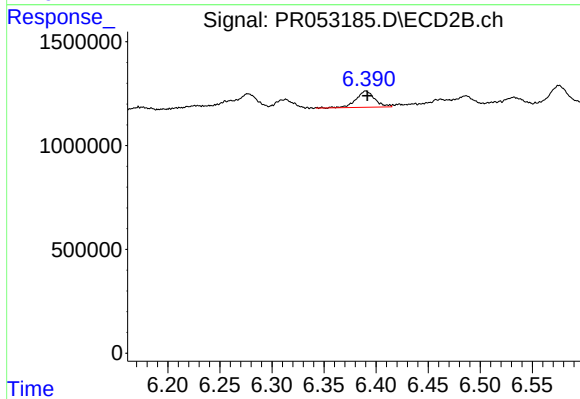
#30 AR-1254-5

R.T.: 6.899 min
Delta R.T.: -0.003 min
Response: 2655153
Conc: 12.40 ng/ml



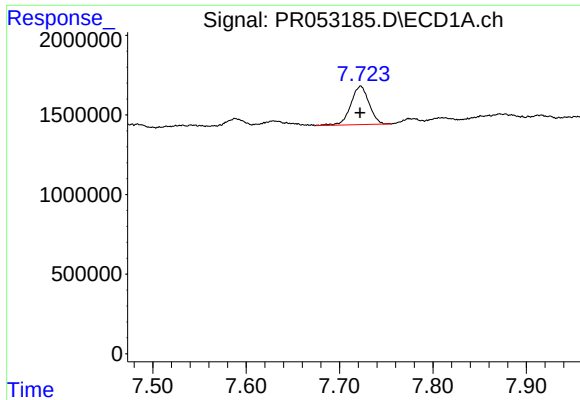
#31 AR-1260-1

R.T.: 7.466 min
Delta R.T.: -0.002 min
Response: 1047006
Conc: 7.57 ng/ml



#31 AR-1260-1

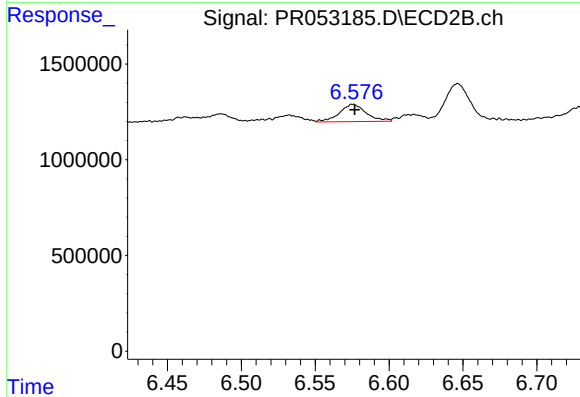
R.T.: 6.390 min
Delta R.T.: -0.001 min
Response: 970983
Conc: 5.92 ng/ml



#32 AR-1260-2

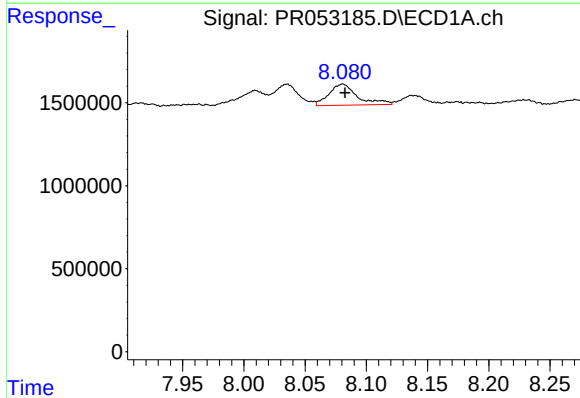
R.T.: 7.723 min
Delta R.T.: 0.000 min
Response: 3285603
Conc: 19.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



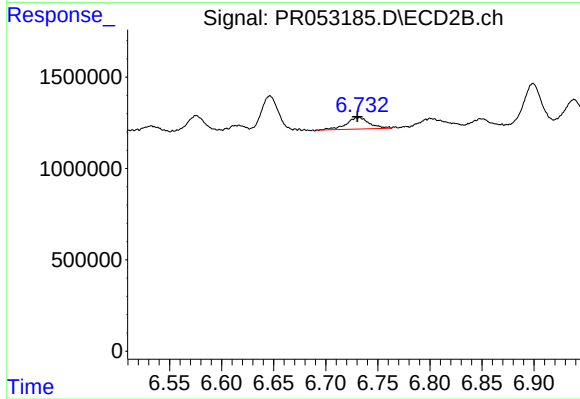
#32 AR-1260-2

R.T.: 6.576 min
Delta R.T.: -0.001 min
Response: 1141556
Conc: 5.77 ng/ml



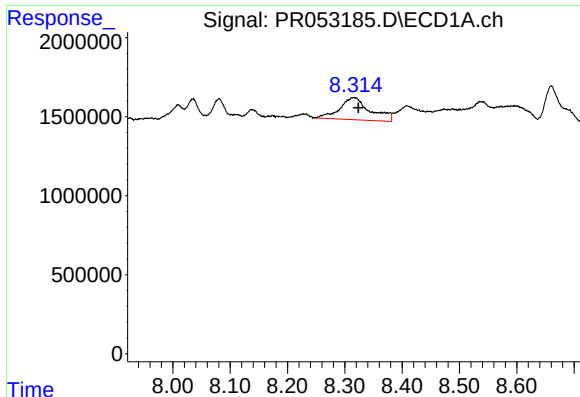
#33 AR-1260-3

R.T.: 8.081 min
Delta R.T.: -0.002 min
Response: 2051106
Conc: 15.98 ng/ml



#33 AR-1260-3

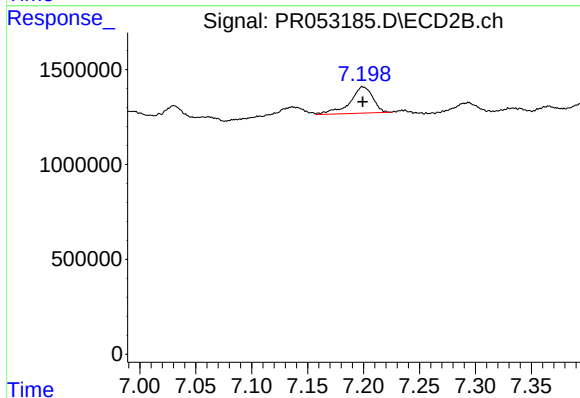
R.T.: 6.732 min
Delta R.T.: 0.002 min
Response: 971101
Conc: 5.03 ng/ml



#34 AR-1260-4

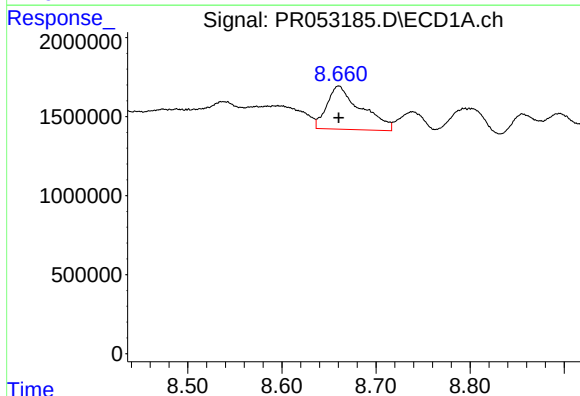
R.T.: 8.315 min
Delta R.T.: -0.009 min
Response: 5197895
Conc: 35.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



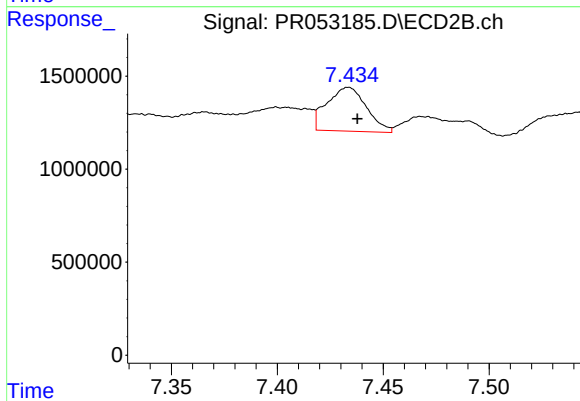
#34 AR-1260-4

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 1981107
Conc: 12.23 ng/ml



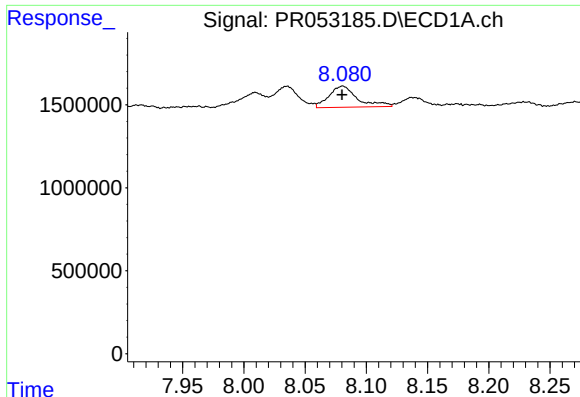
#35 AR-1260-5

R.T.: 8.660 min
Delta R.T.: 0.000 min
Response: 6882636
Conc: 23.78 ng/ml



#35 AR-1260-5

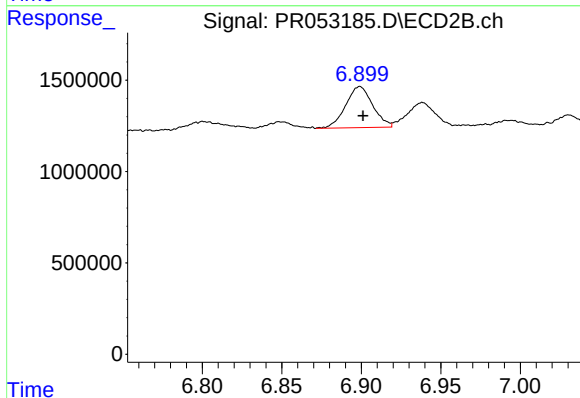
R.T.: 7.434 min
Delta R.T.: -0.004 min
Response: 3059970
Conc: 8.27 ng/ml



#36 AR-1262-1

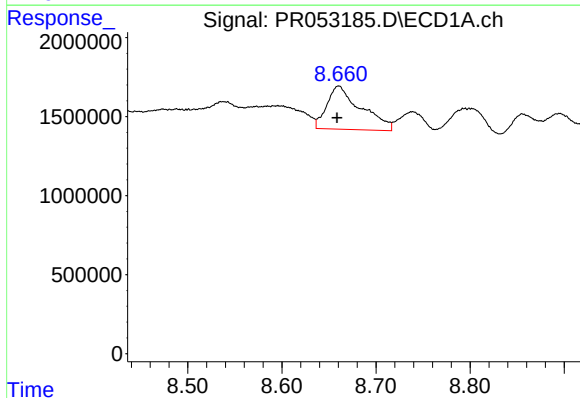
R.T.: 8.081 min
Delta R.T.: 0.000 min
Response: 2051106
Conc: 9.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



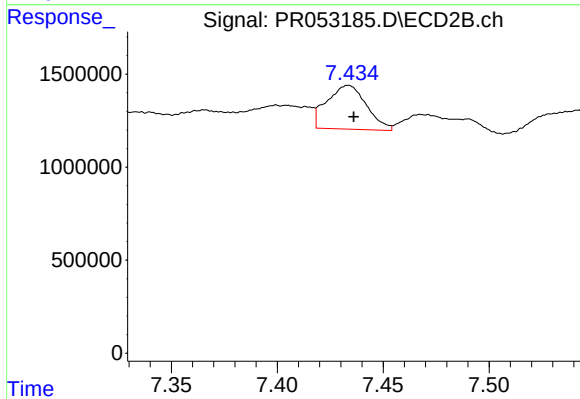
#36 AR-1262-1

R.T.: 6.899 min
Delta R.T.: -0.002 min
Response: 2655153
Conc: 22.33 ng/ml



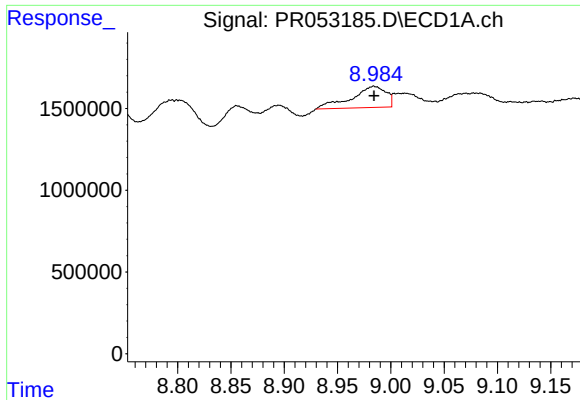
#37 AR-1262-2

R.T.: 8.660 min
Delta R.T.: 0.002 min
Response: 6882636
Conc: 18.06 ng/ml



#37 AR-1262-2

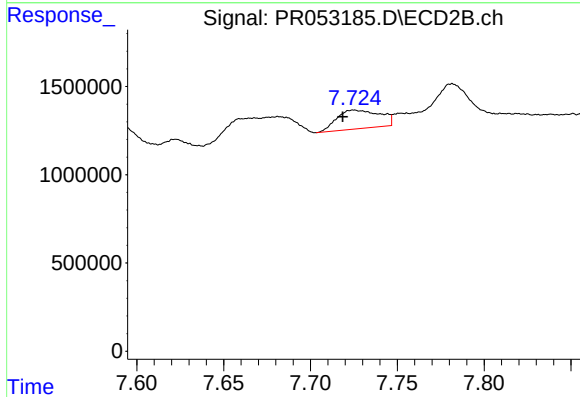
R.T.: 7.434 min
Delta R.T.: -0.003 min
Response: 3059970
Conc: 7.59 ng/ml



#38 AR-1262-3

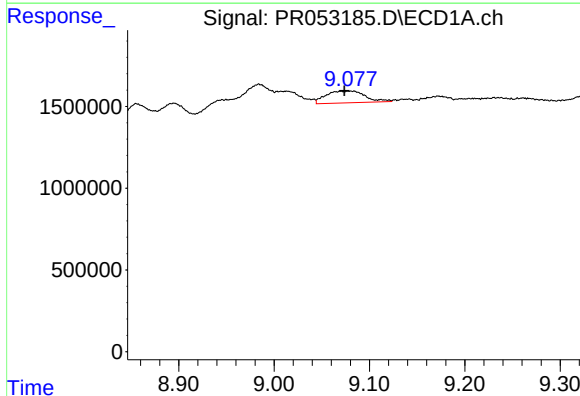
R.T.: 8.984 min
Delta R.T.: 0.000 min
Response: 2925948
Conc: 17.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



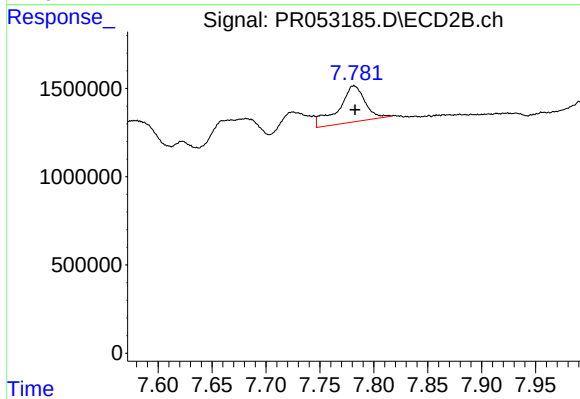
#38 AR-1262-3

R.T.: 7.725 min
Delta R.T.: 0.006 min
Response: 1816659
Conc: 11.13 ng/ml



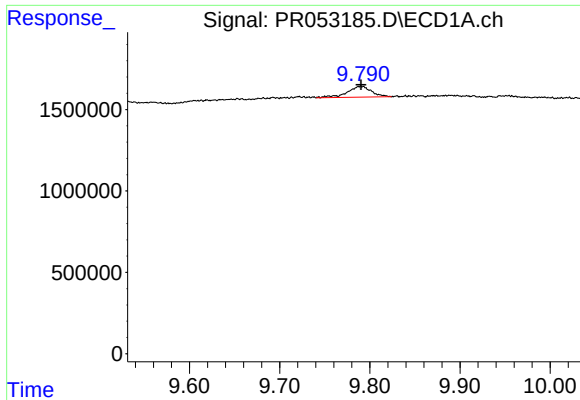
#39 AR-1262-4

R.T.: 9.078 min
Delta R.T.: 0.005 min
Response: 2054855
Conc: 18.35 ng/ml



#39 AR-1262-4

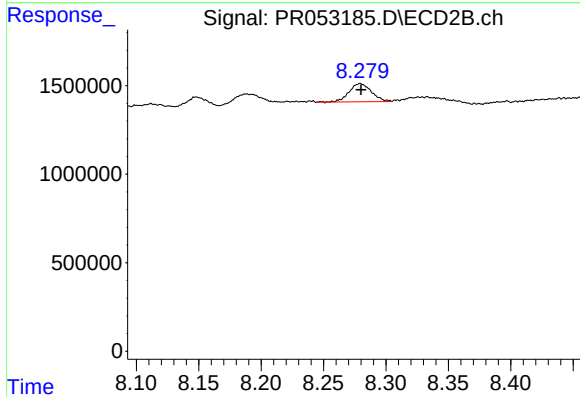
R.T.: 7.782 min
Delta R.T.: -0.001 min
Response: 3502116
Conc: 11.64 ng/ml



#40 AR-1262-5

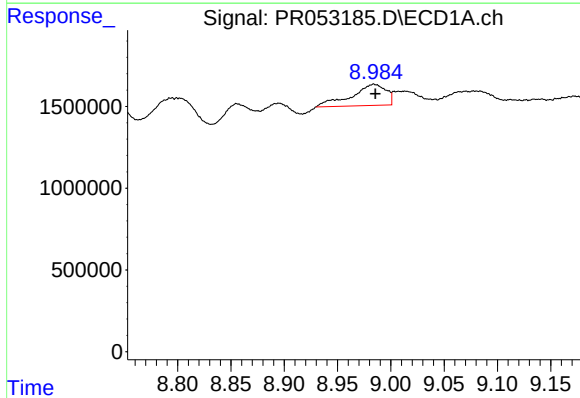
R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 1226123
Conc: 8.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



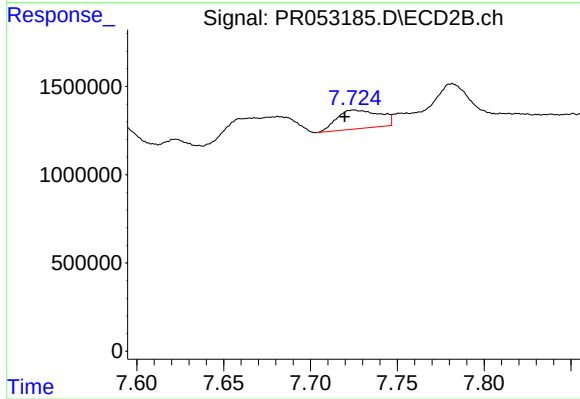
#40 AR-1262-5

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 1282206
Conc: 8.95 ng/ml



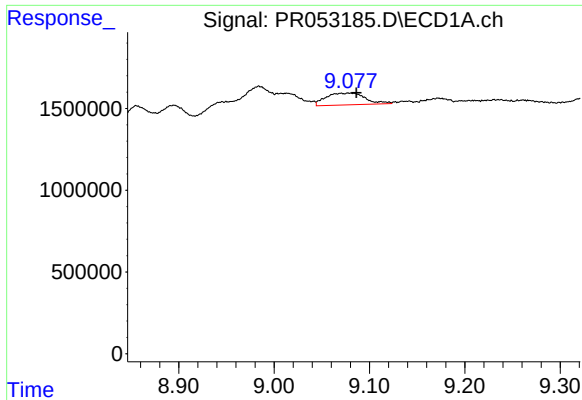
#41 AR-1268-1

R.T.: 8.984 min
Delta R.T.: -0.002 min
Response: 2925948
Conc: 6.69 ng/ml



#41 AR-1268-1

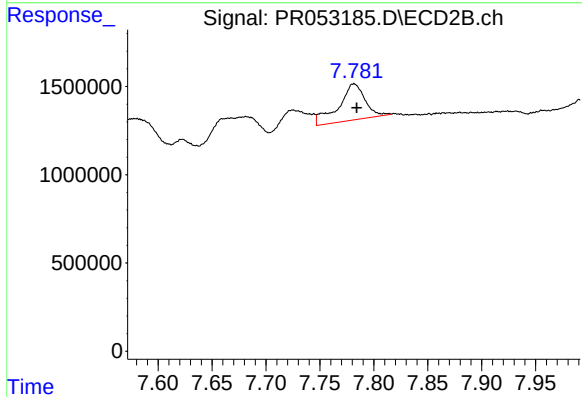
R.T.: 7.725 min
Delta R.T.: 0.005 min
Response: 1816659
Conc: 4.09 ng/ml



#42 AR-1268-2

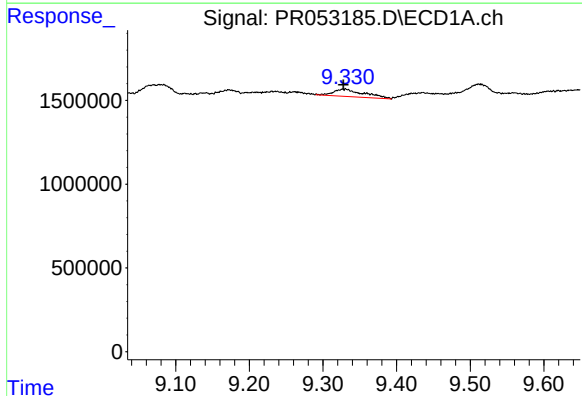
R.T.: 9.078 min
Delta R.T.: -0.008 min
Response: 2054855
Conc: 5.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



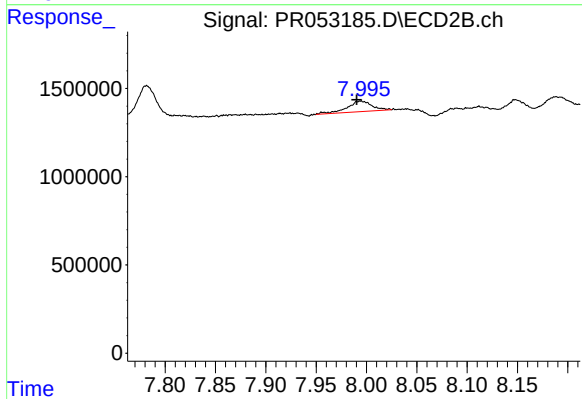
#42 AR-1268-2

R.T.: 7.782 min
Delta R.T.: -0.003 min
Response: 3502116
Conc: 8.63 ng/ml



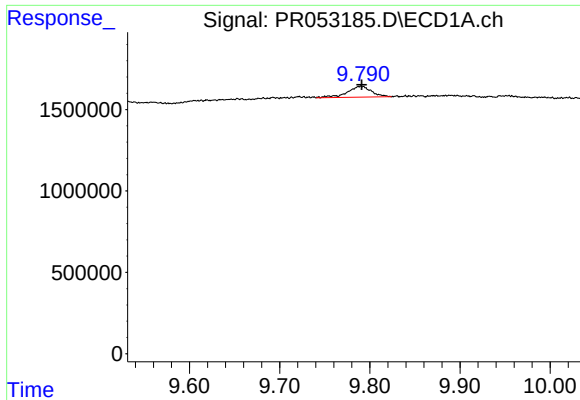
#43 AR-1268-3

R.T.: 9.331 min
Delta R.T.: 0.003 min
Response: 1272480
Conc: 3.68 ng/ml



#43 AR-1268-3

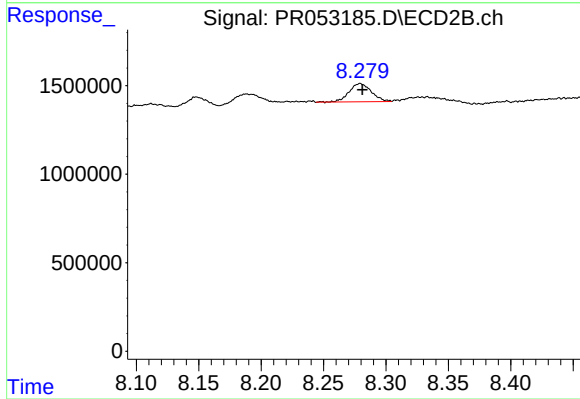
R.T.: 7.994 min
Delta R.T.: 0.004 min
Response: 1032898
Conc: 2.95 ng/ml



#44 AR-1268-4

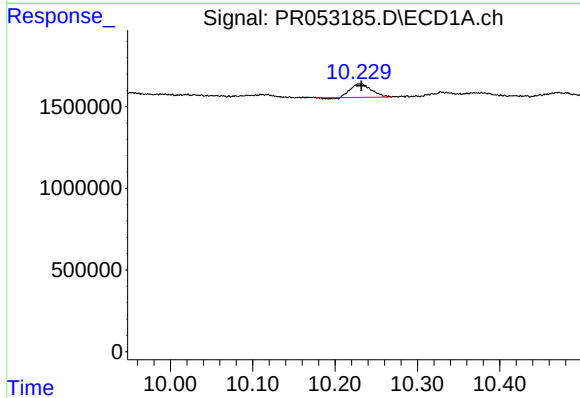
R.T.: 9.790 min
Delta R.T.: 0.000 min
Response: 1226123
Conc: 7.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



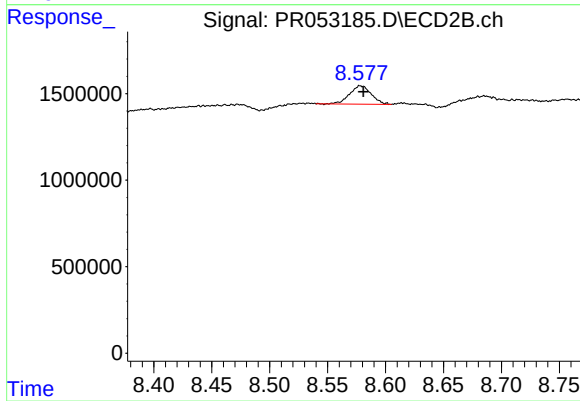
#44 AR-1268-4

R.T.: 8.279 min
Delta R.T.: -0.002 min
Response: 1282206
Conc: 8.50 ng/ml



#45 AR-1268-5

R.T.: 10.230 min
Delta R.T.: -0.003 min
Response: 1406357
Conc: 1.25 ng/ml



#45 AR-1268-5

R.T.: 8.578 min
Delta R.T.: -0.002 min
Response: 1385608
Conc: 1.28 ng/ml