

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
 Data File : PR053734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 06:32
 Operator : AJ\MA
 Sample : N1692-20
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 07:58:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 16 05:21:54 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...	3.563	2.810	24708412	16133482	12.614	13.417
2)	SA Decachlor...	9.373	7.954	29662042	22605796	18.208	16.848
Target Compounds							
3)	L1 AR-1016-1	4.815	0.000	827923	0	12.882	N.D. #
4)	L1 AR-1016-2	4.815	0.000	827923	0	9.089	N.D. #
5)	L1 AR-1016-3	4.879	4.134f	838134	638864	14.852	18.011
6)	L1 AR-1016-4	0.000	4.134	0	638864	N.D.	20.263 #
7)	L1 AR-1016-5	0.000	4.419f	0	1001513	N.D.	26.545 #
9)	L2 AR-1221-2	3.875	0.000	437342	0	25.929	N.D. #
12)	L3 AR-1232-2	4.499	0.000	397045	0	17.556	N.D. #
13)	L3 AR-1232-3	4.815	4.134f	827923	638864	20.489	42.006 #
14)	L3 AR-1232-4	0.000	4.175	0	1300853	N.D.	92.837 #
15)	L3 AR-1232-5	5.070	4.419f	997069	1001513	63.720	63.112
16)	L4 AR-1242-1	4.815	0.000	827923	0	15.501	N.D. #
17)	L4 AR-1242-2	4.815	0.000	827923	0	11.073	N.D. #
18)	L4 AR-1242-3	4.879	4.134f	838134	638864	17.829	22.202
19)	L4 AR-1242-4	0.000	4.175	0	1300853	N.D.	45.185 #
20)	L4 AR-1242-5	5.753	4.708	10168542	836488	239.221	23.206 #
21)	L5 AR-1248-1	4.815	0.000	827923	0	20.695	N.D. #
22)	L5 AR-1248-2	5.070	4.134	997069	638864	17.976	14.854
23)	L5 AR-1248-3	0.000	4.175	0	1300853	N.D.	31.044 #
24)	L5 AR-1248-4	5.712	4.419f	6796931	1001513	92.294	19.723 #
25)	L5 AR-1248-5	5.753	4.708f	10168542	836488	140.868	16.962 #
26)	L6 AR-1254-1	5.690	4.708	4728610	836488	66.188	11.151 #
27)	L6 AR-1254-2	5.916	4.864	14232734	980550	126.348	14.917 #
28)	L6 AR-1254-3	6.309	5.275	2828875	4080459	24.095	39.575 #
29)	L6 AR-1254-4	6.617	5.520	10564885	864209	116.404	13.128 #
30)	L6 AR-1254-5	7.069	5.955	5529703	2478233	57.040	26.334 #
31)	L7 AR-1260-1	6.484	5.412	1709928	2257558	20.253	31.765 #
32)	L7 AR-1260-2	6.761	5.616	2230222	1639408	22.708	20.106
33)	L7 AR-1260-3	7.151	5.764	4138236	1620447	55.305	20.629 #
34)	L7 AR-1260-4	7.388	6.267	6317074	632801	71.136	9.406 #
35)	L7 AR-1260-5	7.730	6.533	3442141	1464674	20.120	9.606 #
36)	L8 AR-1262-1	7.151	5.955	4138236	2478233	36.199	47.857 #
37)	L8 AR-1262-2	7.730	6.533	3442141	1464674	16.746	8.206 #
38)	L8 AR-1262-3	8.040	6.833	2013311	738295	21.291	10.170 #
39)	L8 AR-1262-4	8.101	6.899	1531479	1168869	27.486	8.672 #
40)	L8 AR-1262-5	8.716	0.000	519407	0	6.736	N.D. #
41)	L9 AR-1268-1	8.040	6.833	2013311	738295	8.251	3.513 #
42)	L9 AR-1268-2	8.101	6.899	1531479	1168869	6.832	6.135
44)	L9 AR-1268-4	8.716	0.000	519407	0	6.246	N.D. #

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Misc :
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Integration File signal 1: autoint1.e
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Quant Time: Mar 02 07:58:17 2022
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QLast Update : Wed Feb 16 05:21:54 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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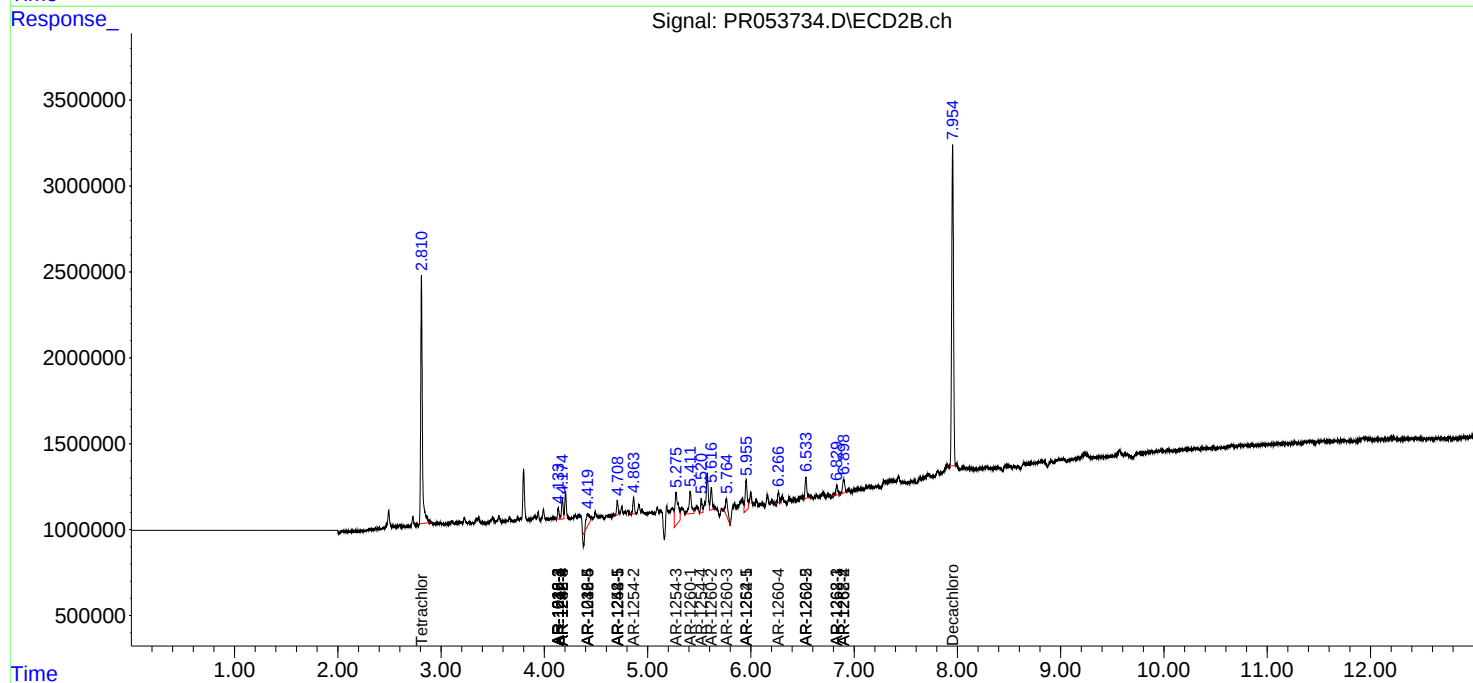
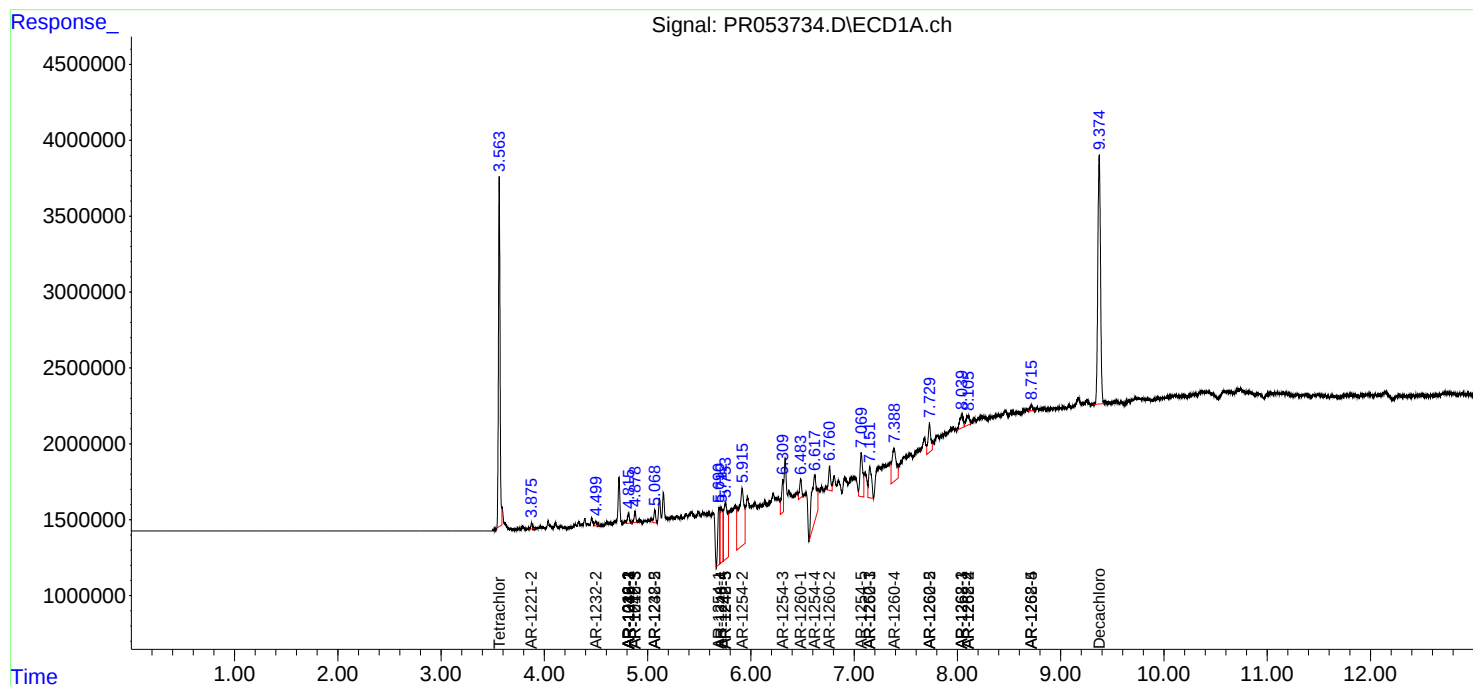
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

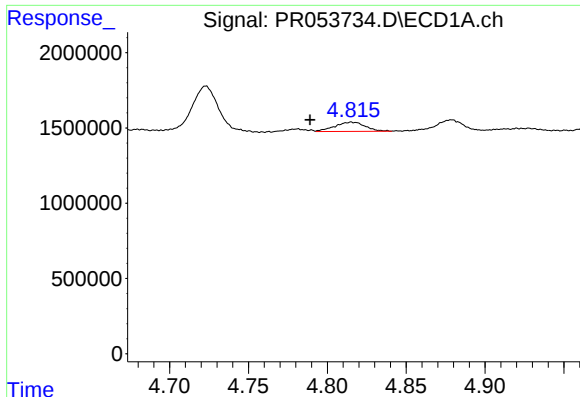
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
Data File : PR053734.D
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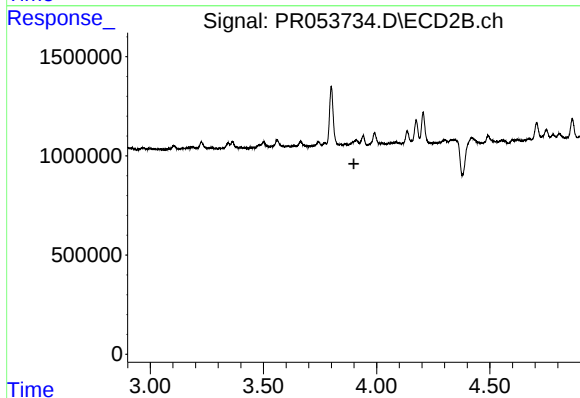




#3 AR-1016-1

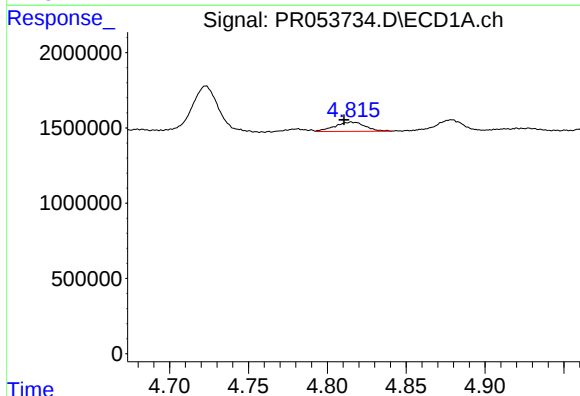
R.T.: 4.815 min
Delta R.T.: 0.026 min
Response: 827923
Conc: 12.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



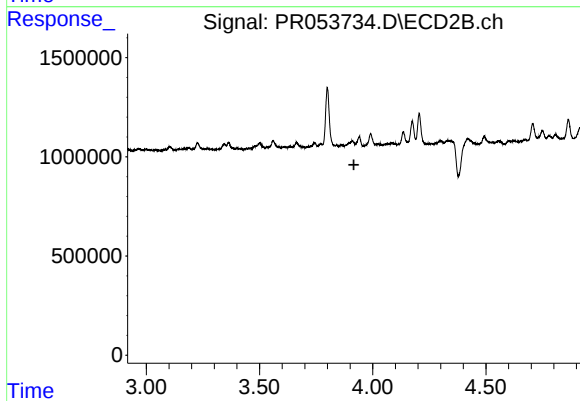
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



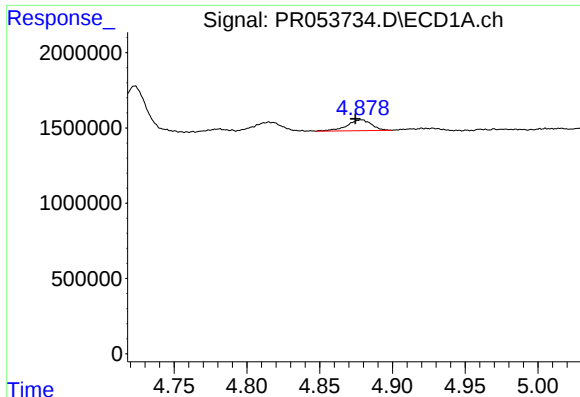
#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.005 min
Response: 827923
Conc: 9.09 ng/ml



#4 AR-1016-2

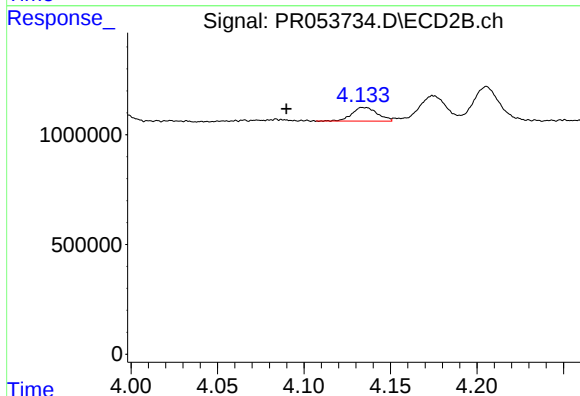
R.T.: 0.000 min
Exp R.T. : 3.917 min
Response: 0
Conc: N.D.



#5 AR-1016-3

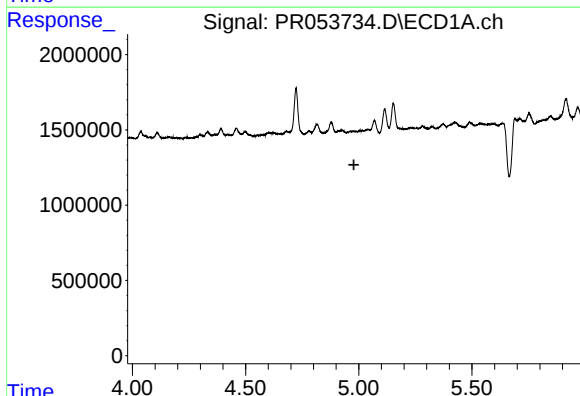
R.T.: 4.879 min
Delta R.T.: 0.004 min
Response: 838134
Conc: 14.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



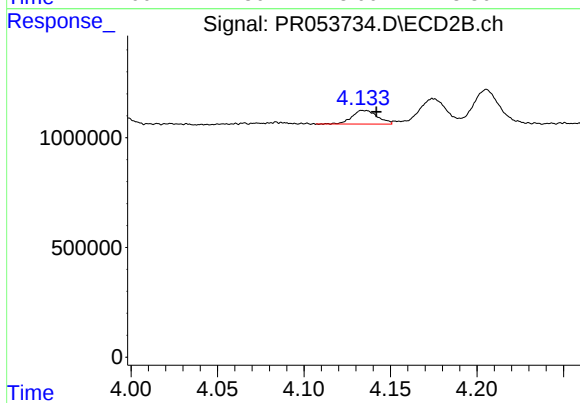
#5 AR-1016-3

R.T.: 4.134 min
Delta R.T.: 0.044 min
Response: 638864
Conc: 18.01 ng/ml



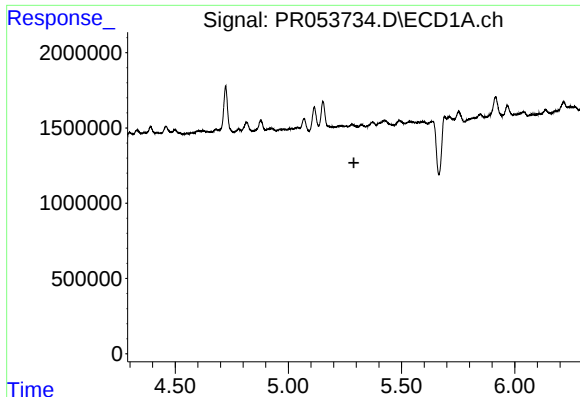
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.979 min
Response: 0
Conc: N.D.



#6 AR-1016-4

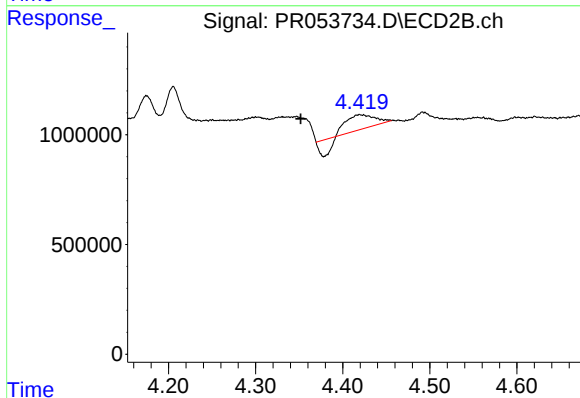
R.T.: 4.134 min
Delta R.T.: -0.008 min
Response: 638864
Conc: 20.26 ng/ml



#7 AR-1016-5

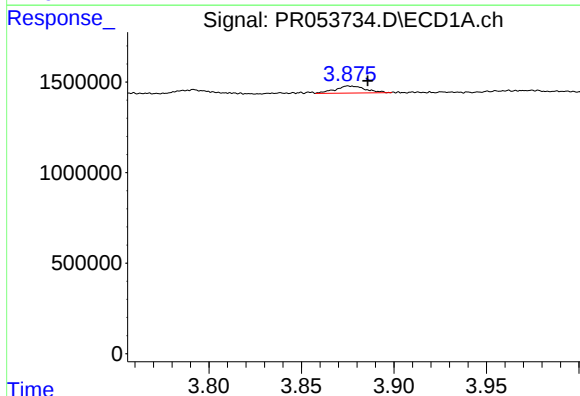
R.T.: 0.000 min
Exp R.T.: 5.289 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



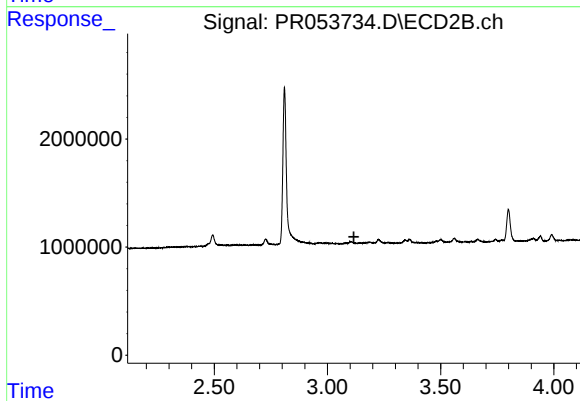
#7 AR-1016-5

R.T.: 4.419 min
Delta R.T.: 0.068 min
Response: 1001513
Conc: 26.54 ng/ml



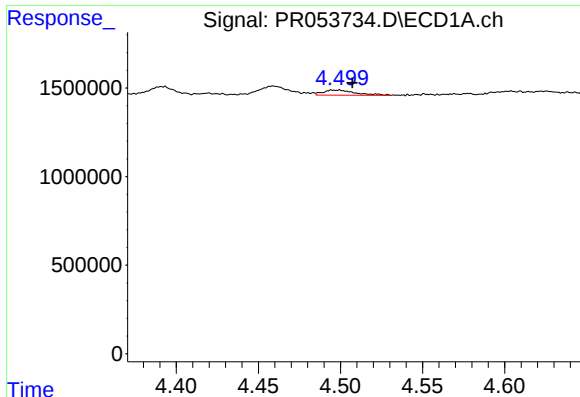
#9 AR-1221-2

R.T.: 3.875 min
Delta R.T.: -0.011 min
Response: 437342
Conc: 25.93 ng/ml



#9 AR-1221-2

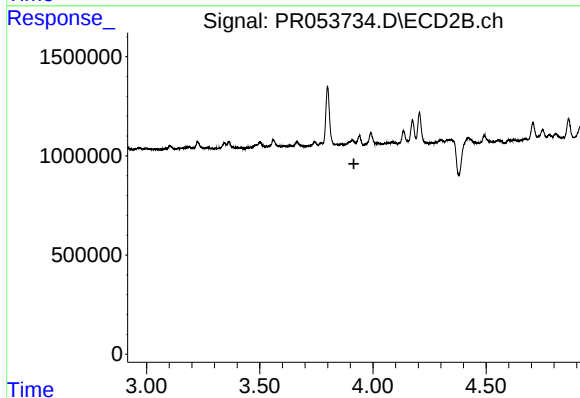
R.T.: 0.000 min
Exp R.T.: 3.117 min
Response: 0
Conc: N.D.



#12 AR-1232-2

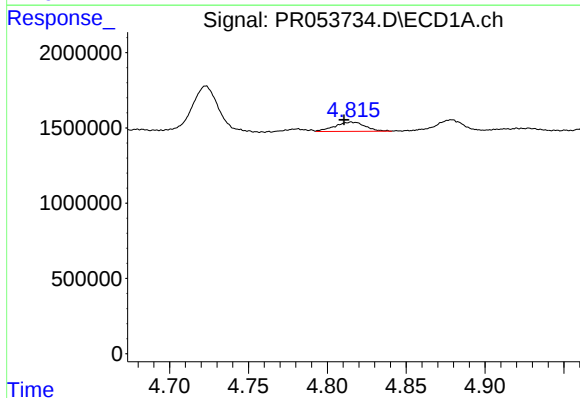
R.T.: 4.499 min
Delta R.T.: -0.008 min
Response: 397045
Conc: 17.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



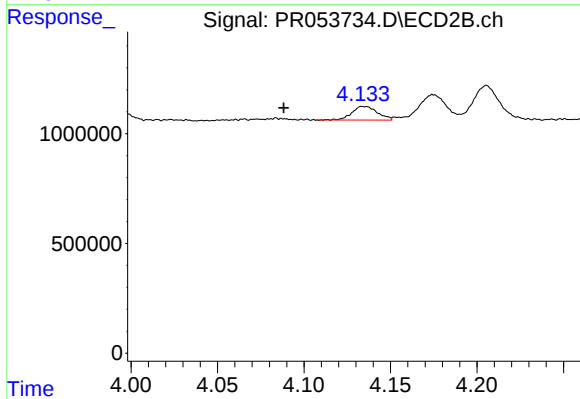
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



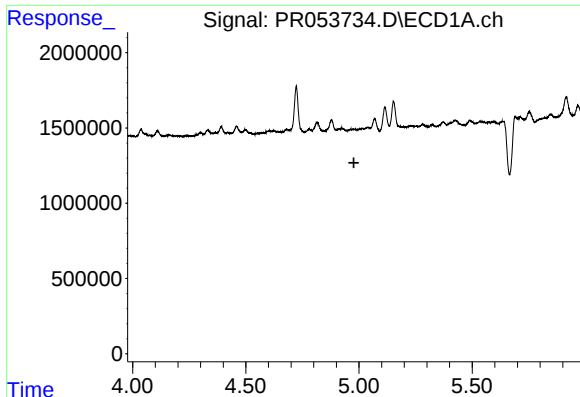
#13 AR-1232-3

R.T.: 4.815 min
Delta R.T.: 0.004 min
Response: 827923
Conc: 20.49 ng/ml



#13 AR-1232-3

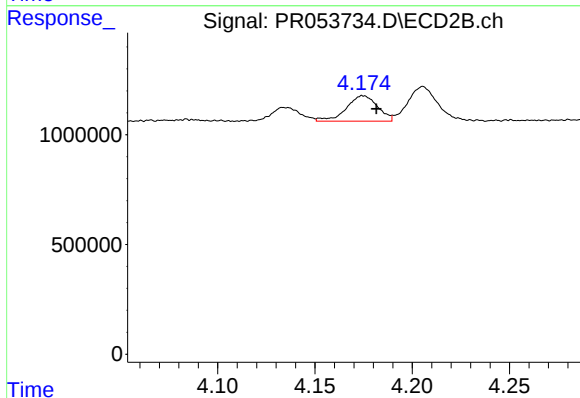
R.T.: 4.134 min
Delta R.T.: 0.045 min
Response: 638864
Conc: 42.01 ng/ml



#14 AR-1232-4

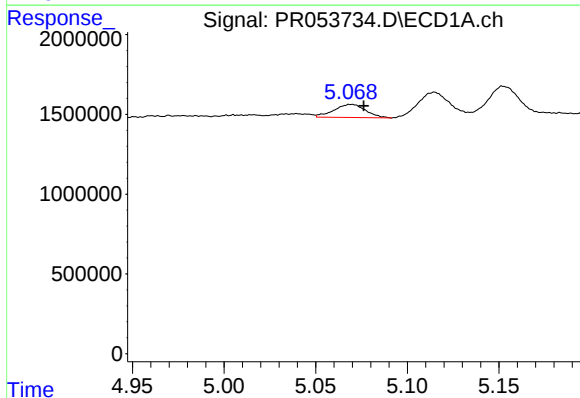
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



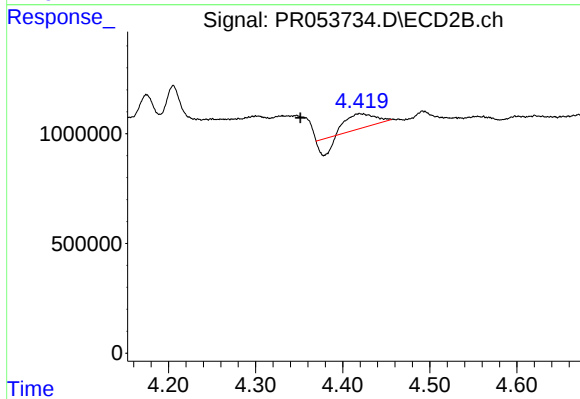
#14 AR-1232-4

R.T.: 4.175 min
Delta R.T.: -0.007 min
Response: 1300853
Conc: 92.84 ng/ml



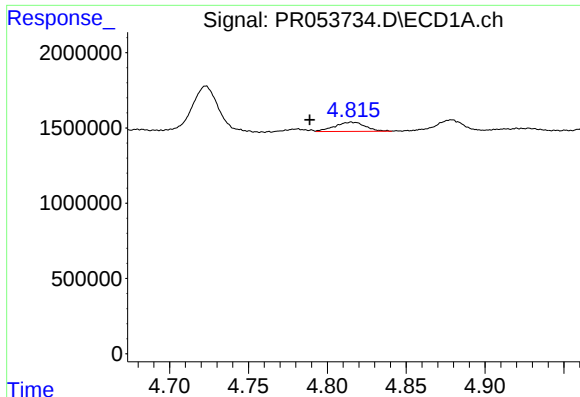
#15 AR-1232-5

R.T.: 5.070 min
Delta R.T.: -0.006 min
Response: 997069
Conc: 63.72 ng/ml



#15 AR-1232-5

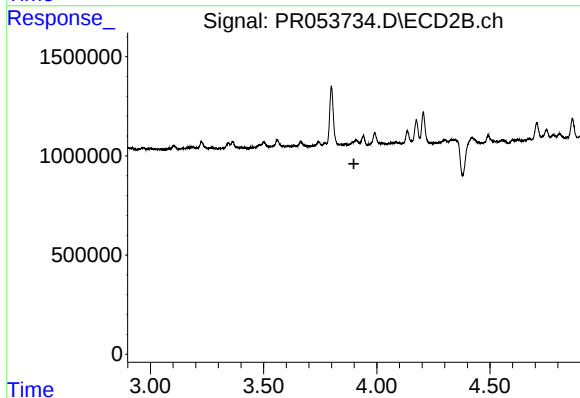
R.T.: 4.419 min
Delta R.T.: 0.068 min
Response: 1001513
Conc: 63.11 ng/ml



#16 AR-1242-1

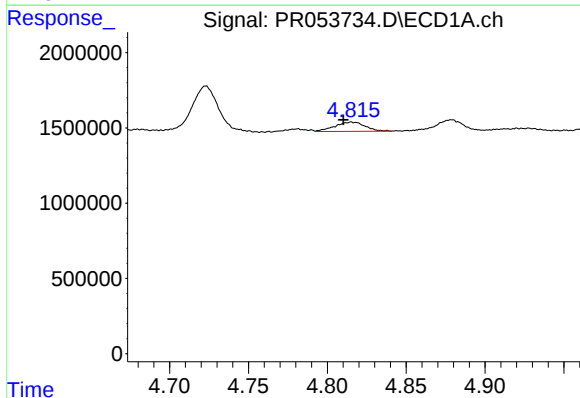
R.T.: 4.815 min
Delta R.T.: 0.026 min
Response: 827923
Conc: 15.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



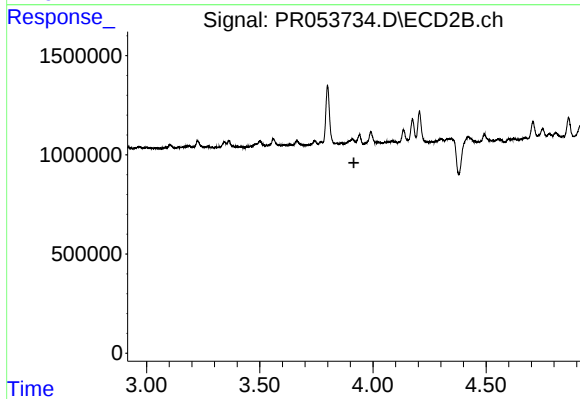
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



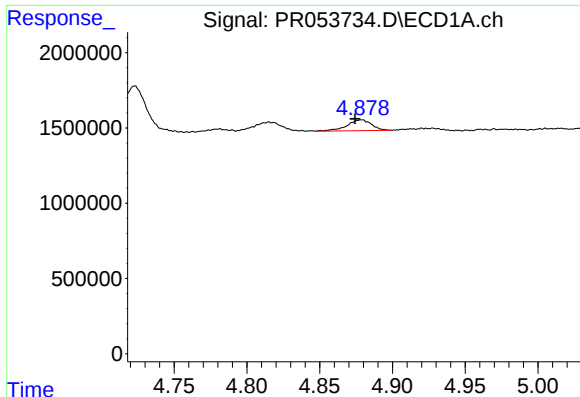
#17 AR-1242-2

R.T.: 4.815 min
Delta R.T.: 0.005 min
Response: 827923
Conc: 11.07 ng/ml



#17 AR-1242-2

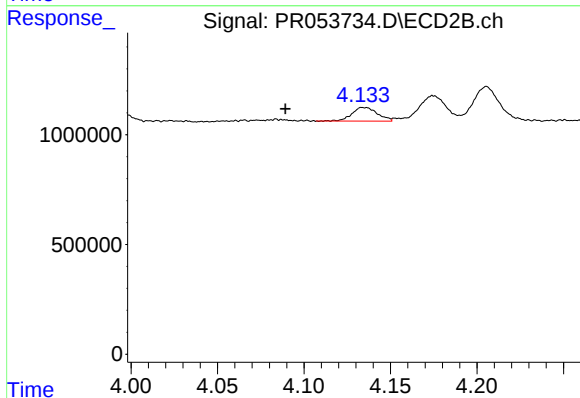
R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



#18 AR-1242-3

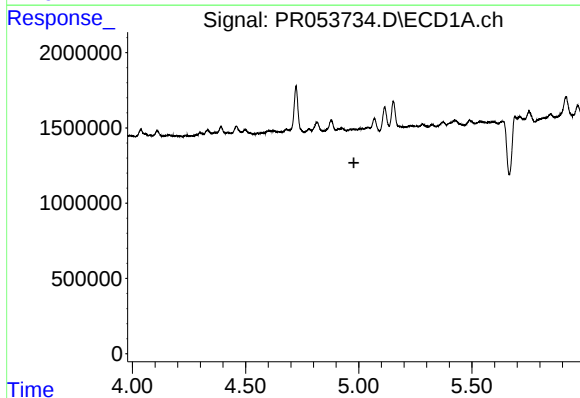
R.T.: 4.879 min
Delta R.T.: 0.005 min
Response: 838134
Conc: 17.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



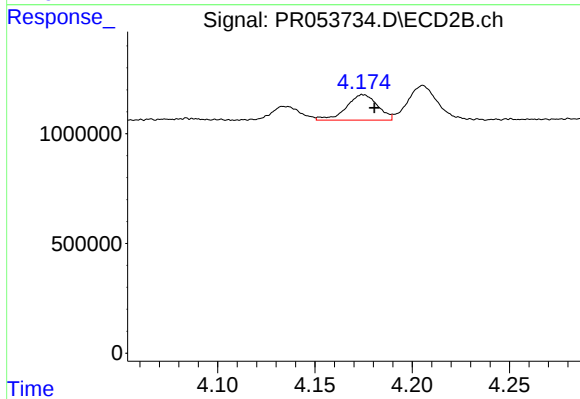
#18 AR-1242-3

R.T.: 4.134 min
Delta R.T.: 0.044 min
Response: 638864
Conc: 22.20 ng/ml



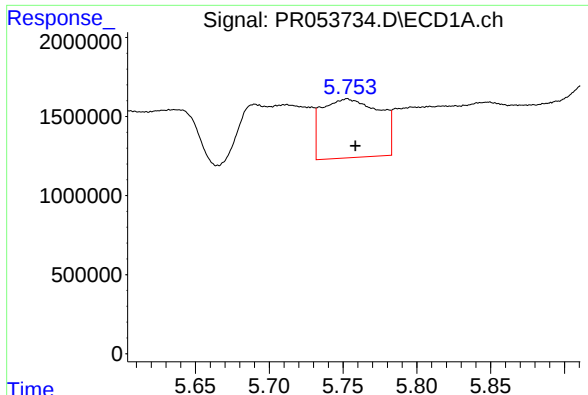
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



#19 AR-1242-4

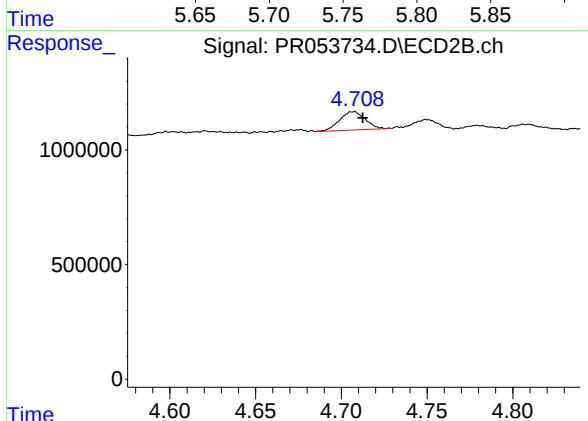
R.T.: 4.175 min
Delta R.T.: -0.006 min
Response: 1300853
Conc: 45.18 ng/ml



#20 AR-1242-5

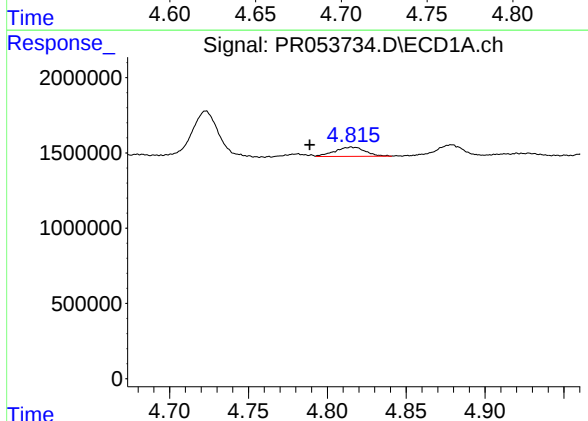
R.T.: 5.753 min
Delta R.T.: -0.005 min
Response: 10168542
Conc: 239.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



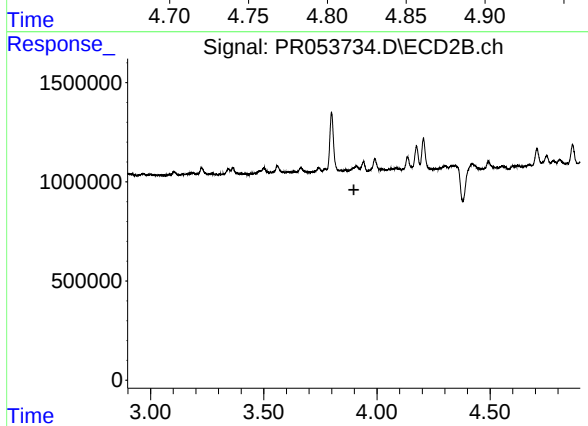
#20 AR-1242-5

R.T.: 4.708 min
Delta R.T.: -0.005 min
Response: 836488
Conc: 23.21 ng/ml



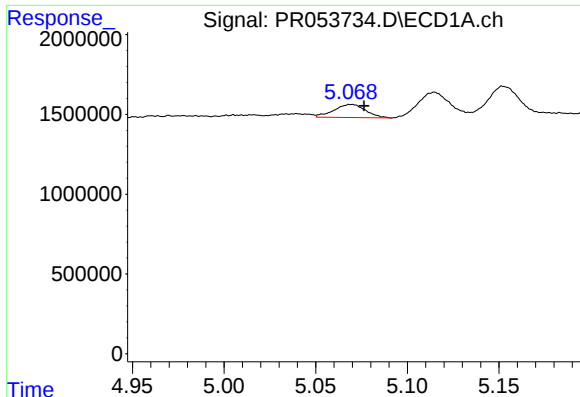
#21 AR-1248-1

R.T.: 4.815 min
Delta R.T.: 0.026 min
Response: 827923
Conc: 20.70 ng/ml



#21 AR-1248-1

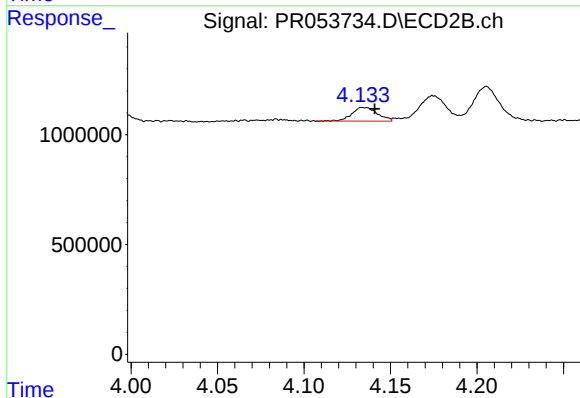
R.T.: 0.000 min
Exp R.T.: 3.898 min
Response: 0
Conc: N.D.



#22 AR-1248-2

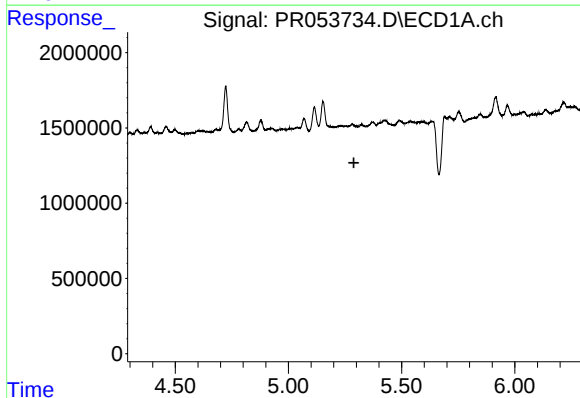
R.T.: 5.070 min
Delta R.T.: -0.006 min
Response: 997069
Conc: 17.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



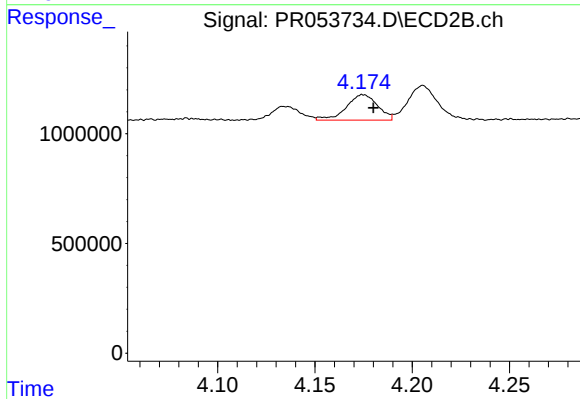
#22 AR-1248-2

R.T.: 4.134 min
Delta R.T.: -0.007 min
Response: 638864
Conc: 14.85 ng/ml



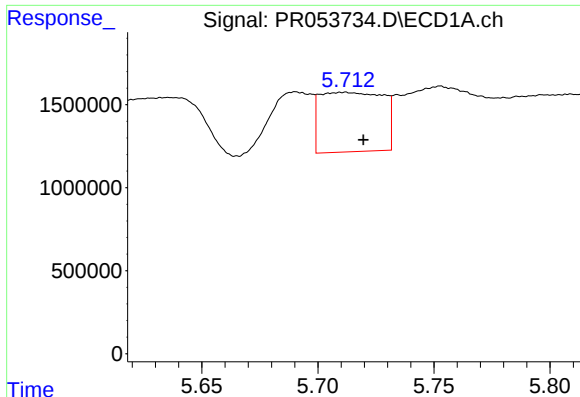
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.289 min
Response: 0
Conc: N.D.



#23 AR-1248-3

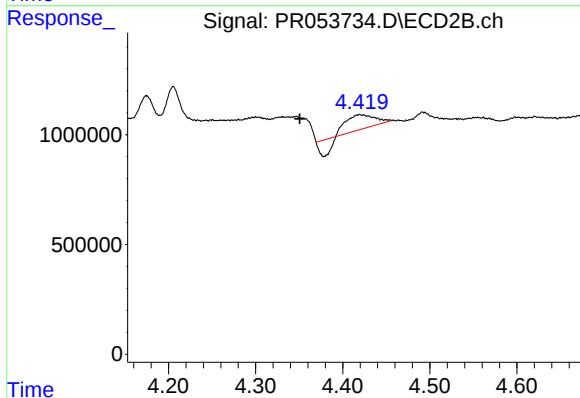
R.T.: 4.175 min
Delta R.T.: -0.005 min
Response: 1300853
Conc: 31.04 ng/ml



#24 AR-1248-4

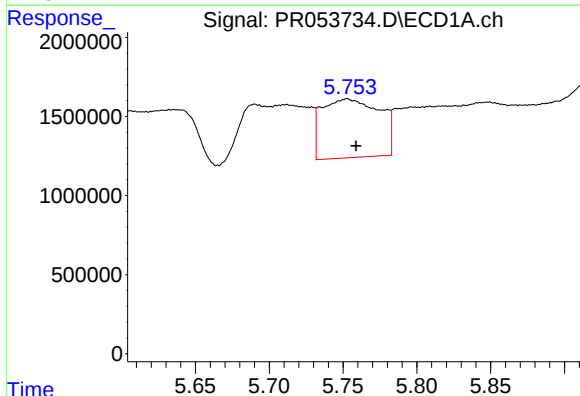
R.T.: 5.712 min
Delta R.T.: -0.008 min
Response: 6796931
Conc: 92.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



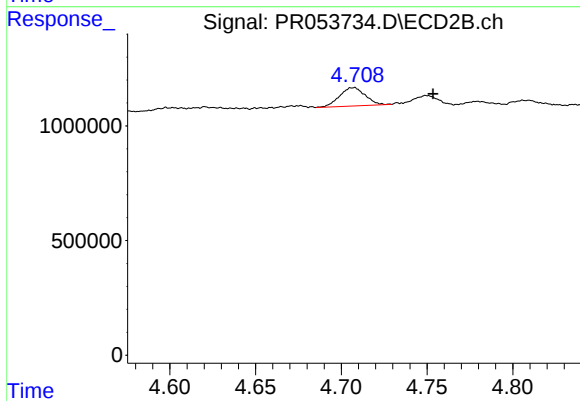
#24 AR-1248-4

R.T.: 4.419 min
Delta R.T.: 0.069 min
Response: 1001513
Conc: 19.72 ng/ml



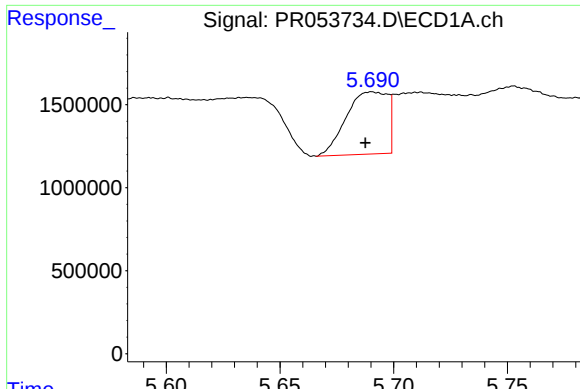
#25 AR-1248-5

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 10168542
Conc: 140.87 ng/ml



#25 AR-1248-5

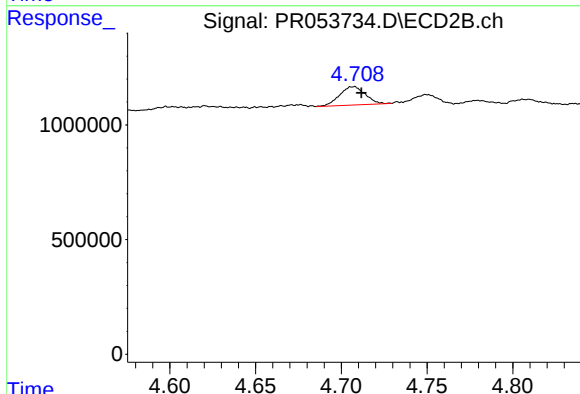
R.T.: 4.708 min
Delta R.T.: -0.046 min
Response: 836488
Conc: 16.96 ng/ml



#26 AR-1254-1

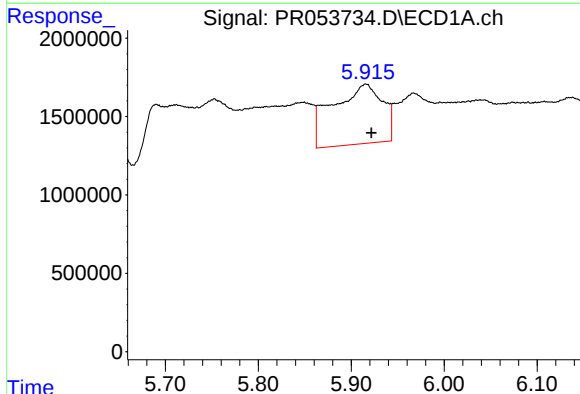
R.T.: 5.690 min
Delta R.T.: 0.003 min
Response: 4728610
Conc: 66.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



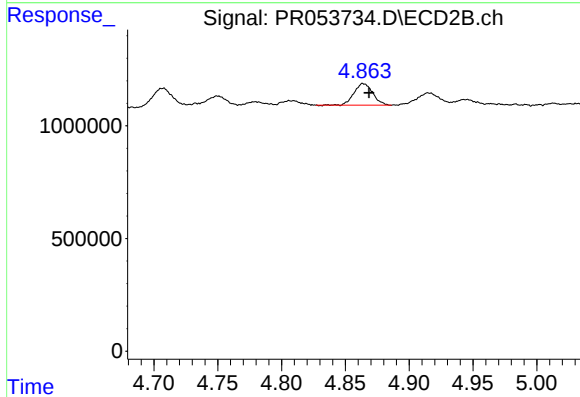
#26 AR-1254-1

R.T.: 4.708 min
Delta R.T.: -0.004 min
Response: 836488
Conc: 11.15 ng/ml



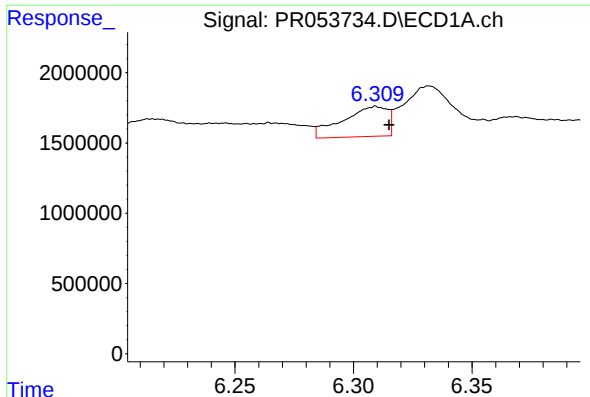
#27 AR-1254-2

R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 14232734
Conc: 126.35 ng/ml



#27 AR-1254-2

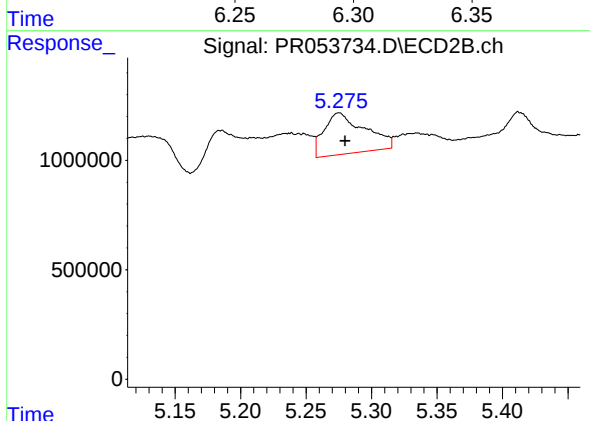
R.T.: 4.864 min
Delta R.T.: -0.005 min
Response: 980550
Conc: 14.92 ng/ml



#28 AR-1254-3

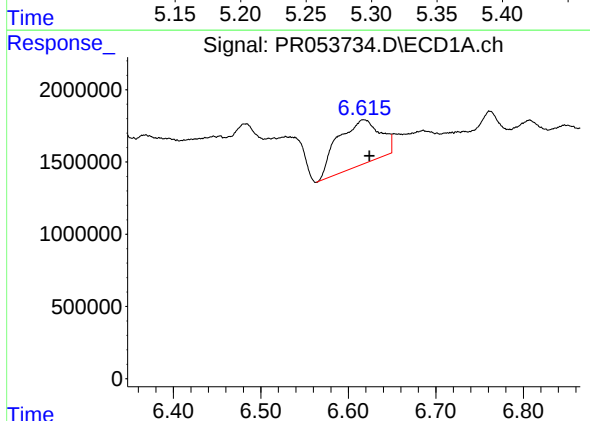
R.T.: 6.309 min
Delta R.T.: -0.006 min
Response: 2828875
Conc: 24.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



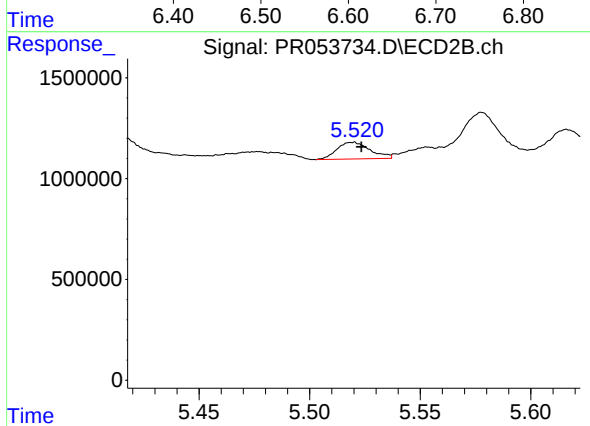
#28 AR-1254-3

R.T.: 5.275 min
Delta R.T.: -0.004 min
Response: 4080459
Conc: 39.58 ng/ml



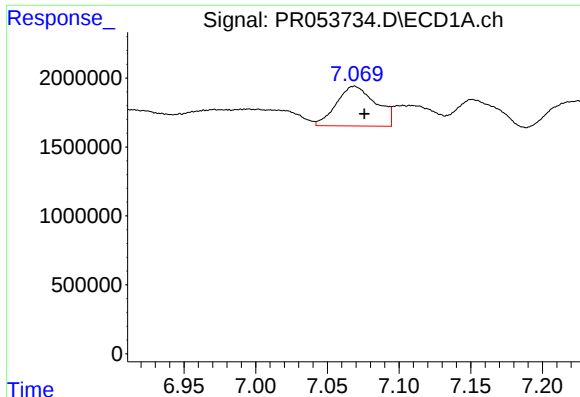
#29 AR-1254-4

R.T.: 6.617 min
Delta R.T.: -0.007 min
Response: 10564885
Conc: 116.40 ng/ml



#29 AR-1254-4

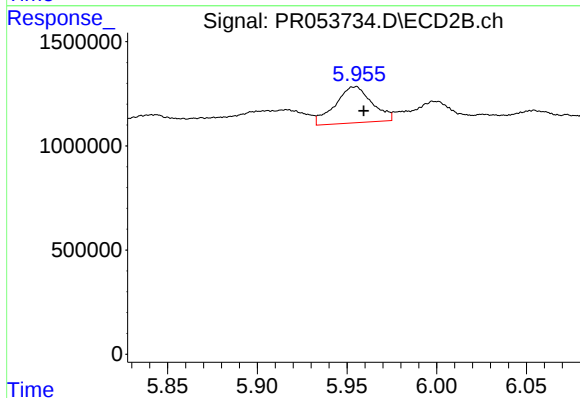
R.T.: 5.520 min
Delta R.T.: -0.003 min
Response: 864209
Conc: 13.13 ng/ml



#30 AR-1254-5

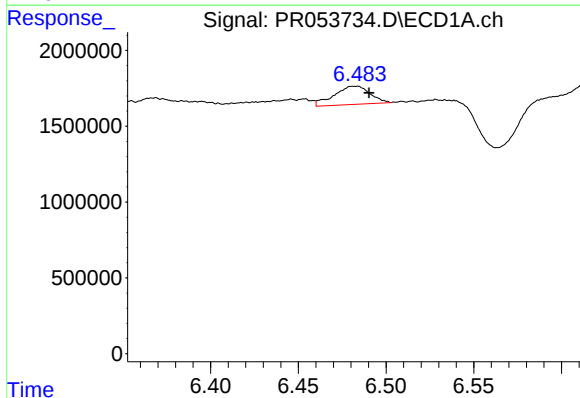
R.T.: 7.069 min
Delta R.T.: -0.007 min
Response: 5529703
Conc: 57.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



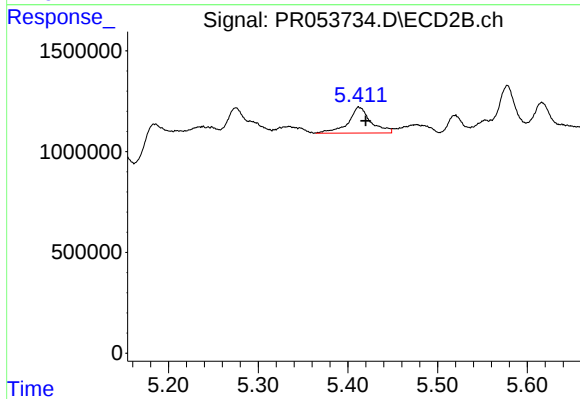
#30 AR-1254-5

R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 2478233
Conc: 26.33 ng/ml



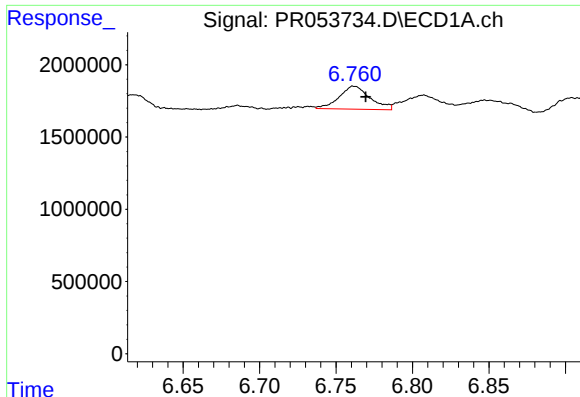
#31 AR-1260-1

R.T.: 6.484 min
Delta R.T.: -0.007 min
Response: 1709928
Conc: 20.25 ng/ml



#31 AR-1260-1

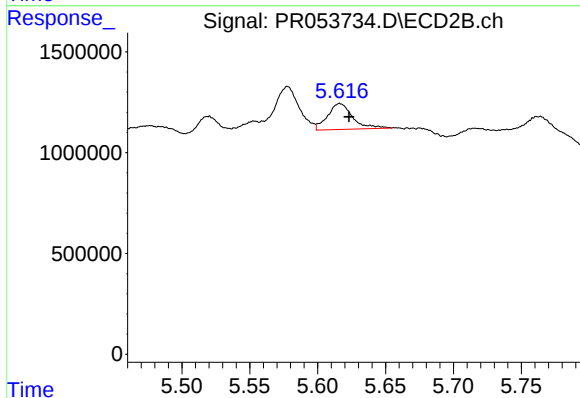
R.T.: 5.412 min
Delta R.T.: -0.008 min
Response: 2257558
Conc: 31.77 ng/ml



#32 AR-1260-2

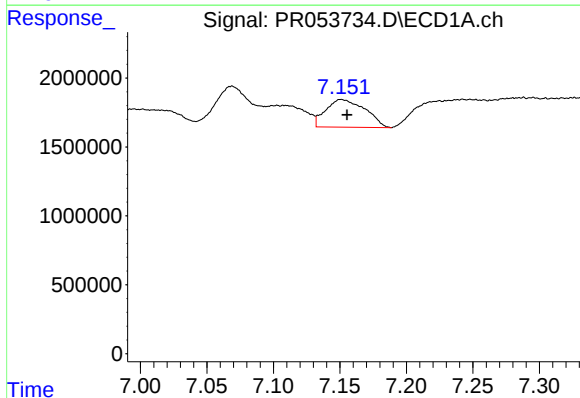
R.T.: 6.761 min
Delta R.T.: -0.008 min
Response: 2230222
Conc: 22.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



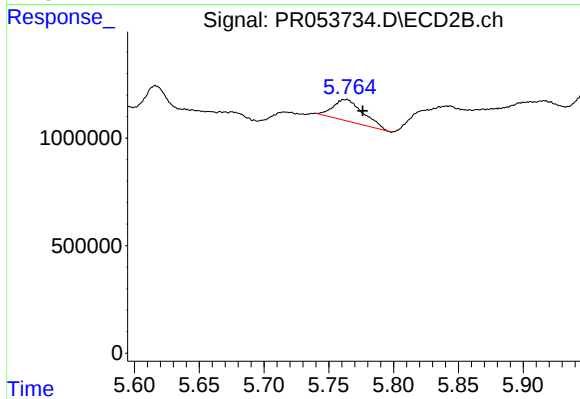
#32 AR-1260-2

R.T.: 5.616 min
Delta R.T.: -0.007 min
Response: 1639408
Conc: 20.11 ng/ml



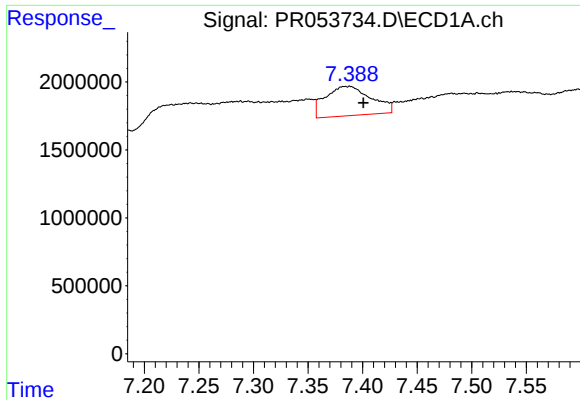
#33 AR-1260-3

R.T.: 7.151 min
Delta R.T.: -0.004 min
Response: 4138236
Conc: 55.30 ng/ml



#33 AR-1260-3

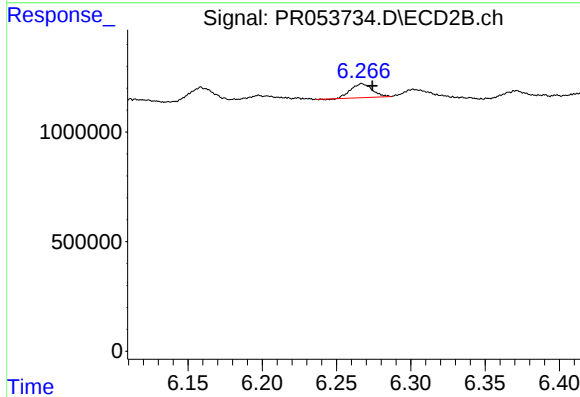
R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 1620447
Conc: 20.63 ng/ml



#34 AR-1260-4

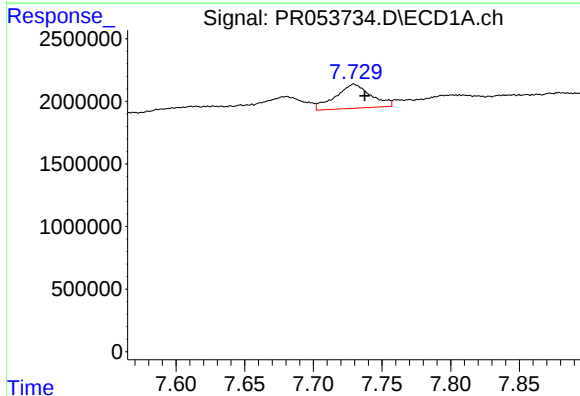
R.T.: 7.388 min
Delta R.T.: -0.013 min
Response: 6317074
Conc: 71.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



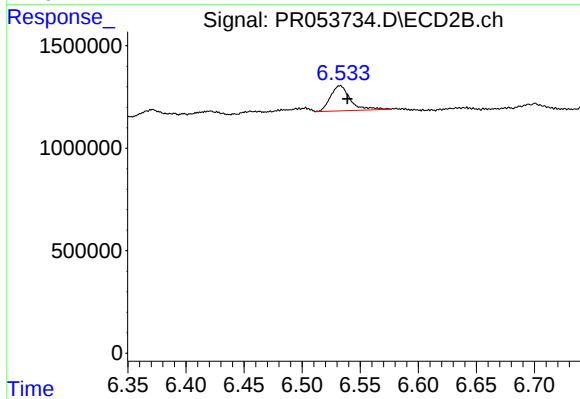
#34 AR-1260-4

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 632801
Conc: 9.41 ng/ml



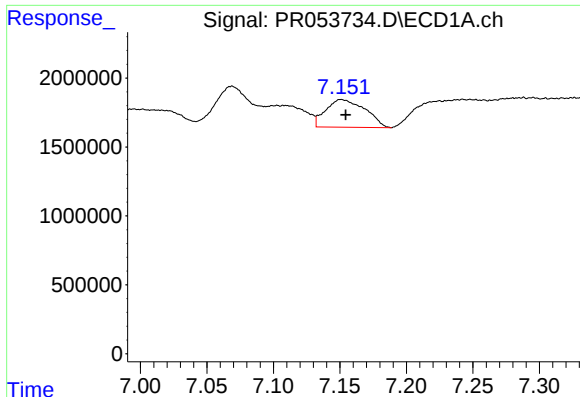
#35 AR-1260-5

R.T.: 7.730 min
Delta R.T.: -0.008 min
Response: 3442141
Conc: 20.12 ng/ml



#35 AR-1260-5

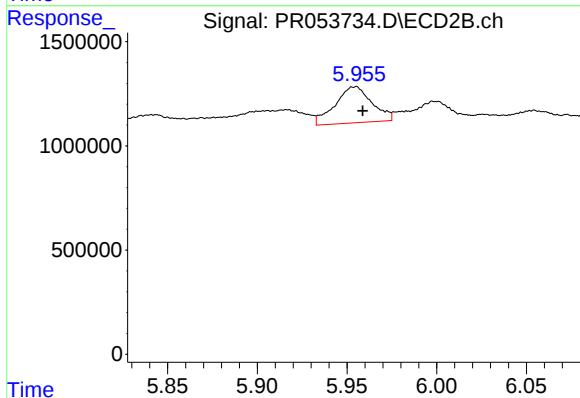
R.T.: 6.533 min
Delta R.T.: -0.006 min
Response: 1464674
Conc: 9.61 ng/ml



#36 AR-1262-1

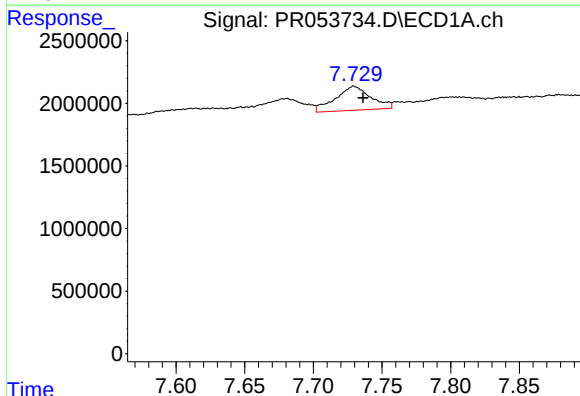
R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 4138236
Conc: 36.20 ng/ml

Instrument :
ECD_R
ClientSampleId :



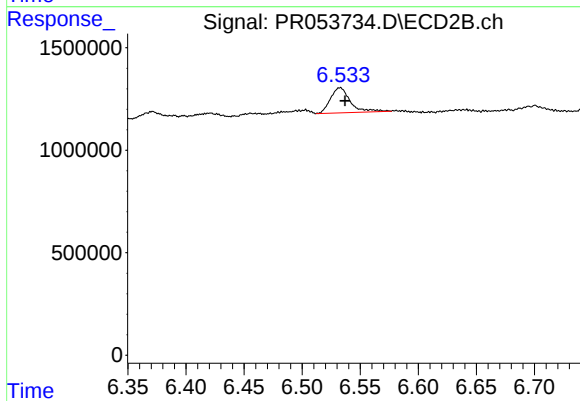
#36 AR-1262-1

R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 2478233
Conc: 47.86 ng/ml



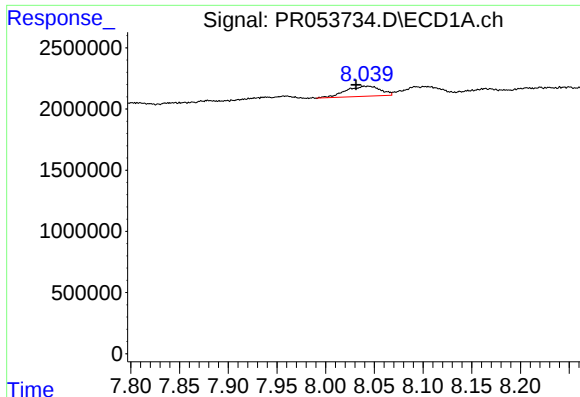
#37 AR-1262-2

R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 3442141
Conc: 16.75 ng/ml



#37 AR-1262-2

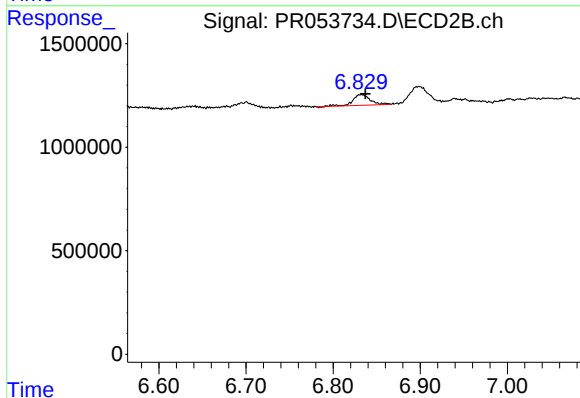
R.T.: 6.533 min
Delta R.T.: -0.004 min
Response: 1464674
Conc: 8.21 ng/ml



#38 AR-1262-3

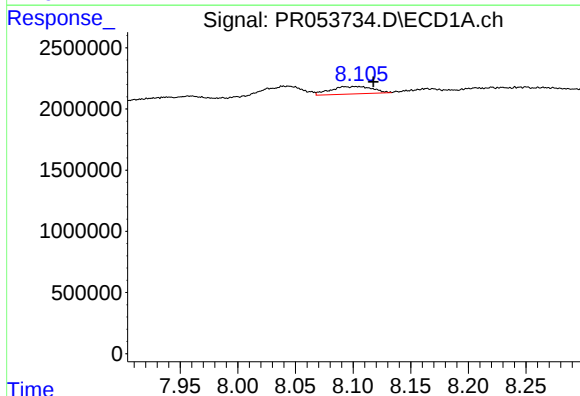
R.T.: 8.040 min
Delta R.T.: 0.008 min
Response: 2013311
Conc: 21.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



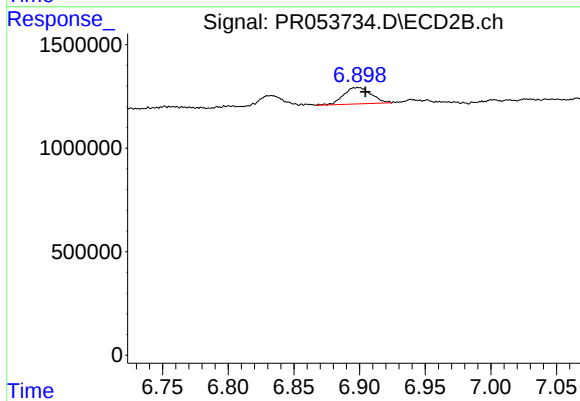
#38 AR-1262-3

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 738295
Conc: 10.17 ng/ml



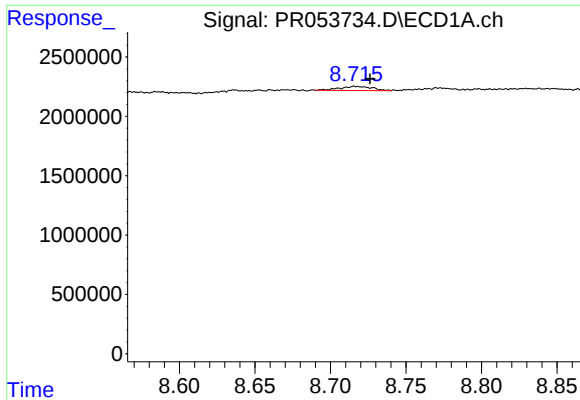
#39 AR-1262-4

R.T.: 8.101 min
Delta R.T.: -0.016 min
Response: 1531479
Conc: 27.49 ng/ml



#39 AR-1262-4

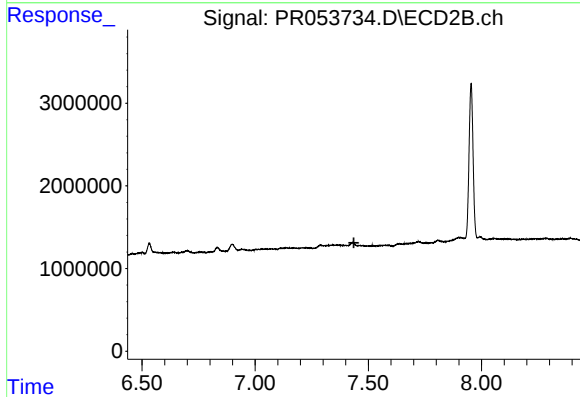
R.T.: 6.899 min
Delta R.T.: -0.006 min
Response: 1168869
Conc: 8.67 ng/ml



#40 AR-1262-5

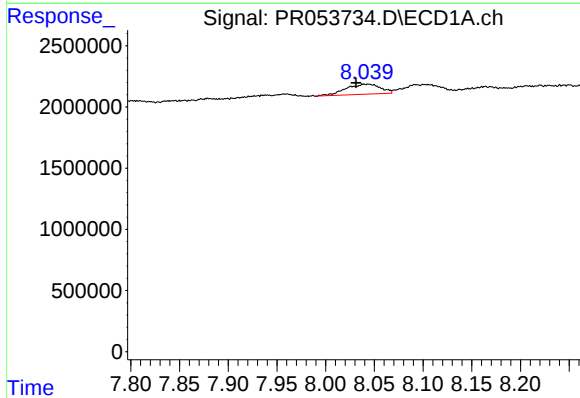
R.T.: 8.716 min
Delta R.T.: -0.010 min
Response: 519407
Conc: 6.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



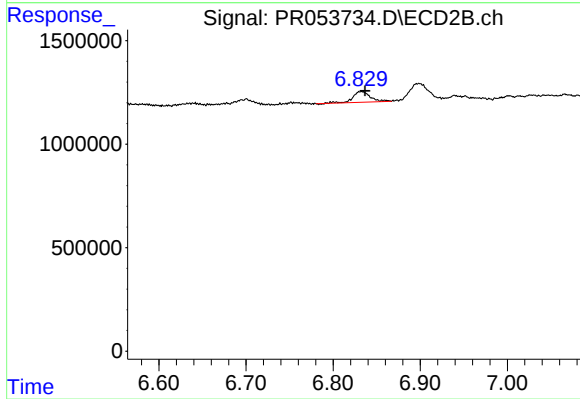
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



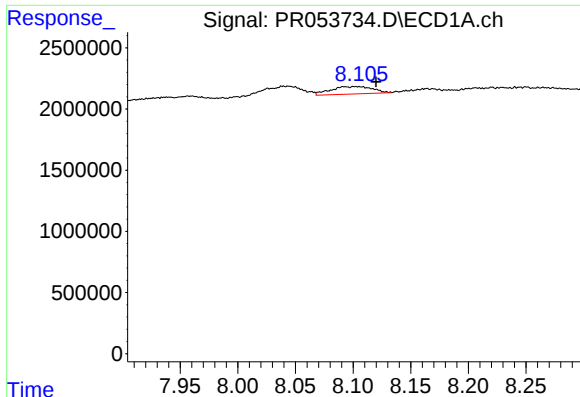
#41 AR-1268-1

R.T.: 8.040 min
Delta R.T.: 0.008 min
Response: 2013311
Conc: 8.25 ng/ml



#41 AR-1268-1

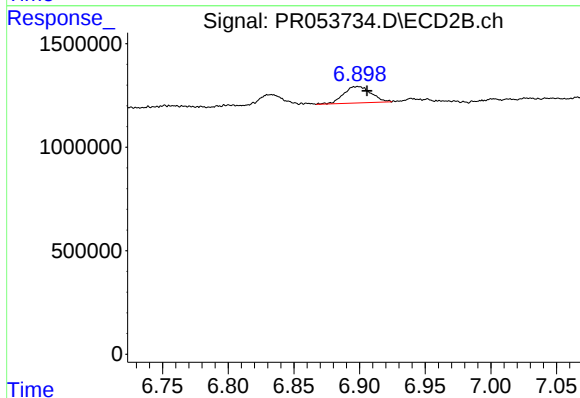
R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 738295
Conc: 3.51 ng/ml



#42 AR-1268-2

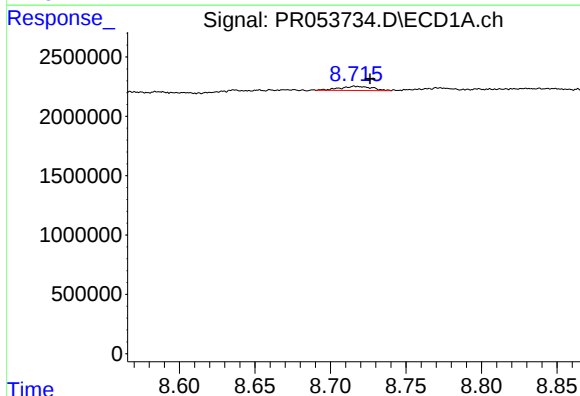
R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 1531479
Conc: 6.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



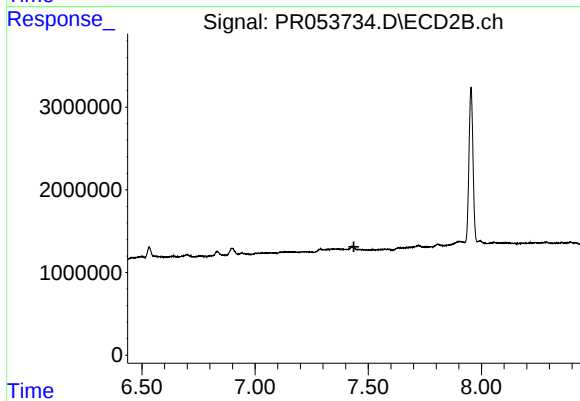
#42 AR-1268-2

R.T.: 6.899 min
Delta R.T.: -0.007 min
Response: 1168869
Conc: 6.14 ng/ml



#44 AR-1268-4

R.T.: 8.716 min
Delta R.T.: -0.010 min
Response: 519407
Conc: 6.25 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.