

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101421\
 Data File : PR052284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2021 03:47
 Operator : AJ\MA
 Sample : AIBLK
 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: Oct 15 09:47:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 15 09:46:15 2021
 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...	4.689	3.856	77448556	55477447	19.716	19.424
2)	SA Decachlor...	10.633	8.874	135.6E6	132.0E6	38.622	38.828
Target Compounds							
3)	L1 AR-1016-1	5.830f	4.898f	649289	472230	5.347	5.394
4)	L1 AR-1016-2	0.000	4.898f	0	472230	N.D.	3.517 #
7)	L1 AR-1016-5	0.000	5.390	0	561487	N.D.	7.749 #
9)	L2 AR-1221-2	5.006	4.157	1064150	835366	30.661	38.350 #
10)	L2 AR-1221-3	5.074	0.000	159298	0	1.609	N.D. #
11)	L3 AR-1232-1	5.074	0.000	159298	0	2.055	N.D. #
12)	L3 AR-1232-2	5.615	4.898f	244534	472230	6.065	8.020 #
15)	L3 AR-1232-5	0.000	5.390	0	561487	N.D.	19.679 #
16)	L4 AR-1242-1	5.830f	4.898f	649289	472230	6.521	6.710
17)	L4 AR-1242-2	0.000	4.898f	0	472230	N.D.	4.413 #
20)	L4 AR-1242-5	0.000	5.736	0	478628	N.D.	6.966 #
21)	L5 AR-1248-1	0.000	4.898f	0	472230	N.D.	9.064 #
24)	L5 AR-1248-4	0.000	5.390	0	561487	N.D.	5.972 #
25)	L5 AR-1248-5	0.000	5.736f	0	478628	N.D.	5.059 #
26)	L6 AR-1254-1	6.672f	5.736	178089	478628	1.337	3.300 #
27)	L6 AR-1254-2	6.957	5.885	327121	1231745	1.582	9.819 #
28)	L6 AR-1254-3	7.330	6.270	271182	1318977	1.293	6.209 #
29)	L6 AR-1254-4	0.000	6.447f	0	648519	N.D.	5.021 #
30)	L6 AR-1254-5	8.030	6.877f	289148	561359	1.675	3.066 #
31)	L7 AR-1260-1	7.514	6.447	151223	648519	1.012	5.082 #
32)	L7 AR-1260-2	7.755	6.581	245541	575923	1.373	3.844 #
33)	L7 AR-1260-3	8.105	6.733	496973	453986	3.504	3.061
35)	L7 AR-1260-5	8.680	7.468	584324	911136	1.803	2.937 #
36)	L8 AR-1262-1	8.105	6.733	496973	453986	2.403	3.594 #
37)	L8 AR-1262-2	8.680	7.468	584324	911136	1.554	2.678 #
38)	L8 AR-1262-3	9.010	7.744	1138501	381696	6.725	2.737 #
39)	L8 AR-1262-4	9.110	7.806	1046895	476578	8.845	1.773 #
40)	L8 AR-1262-5	9.815	0.000	506555	0	3.419	N.D. #
41)	L9 AR-1268-1	9.010	7.744	1138501	381696	2.563	0.958 #
42)	L9 AR-1268-2	9.110	7.806	1046895	476578	2.582	1.228 #
43)	L9 AR-1268-3	9.354	8.016	717576	619374	2.048	1.819
44)	L9 AR-1268-4	9.815	0.000	506555	0	3.110	N.D. #
45)	L9 AR-1268-5	10.270	8.608	3095036	1820044	2.714	1.540 #

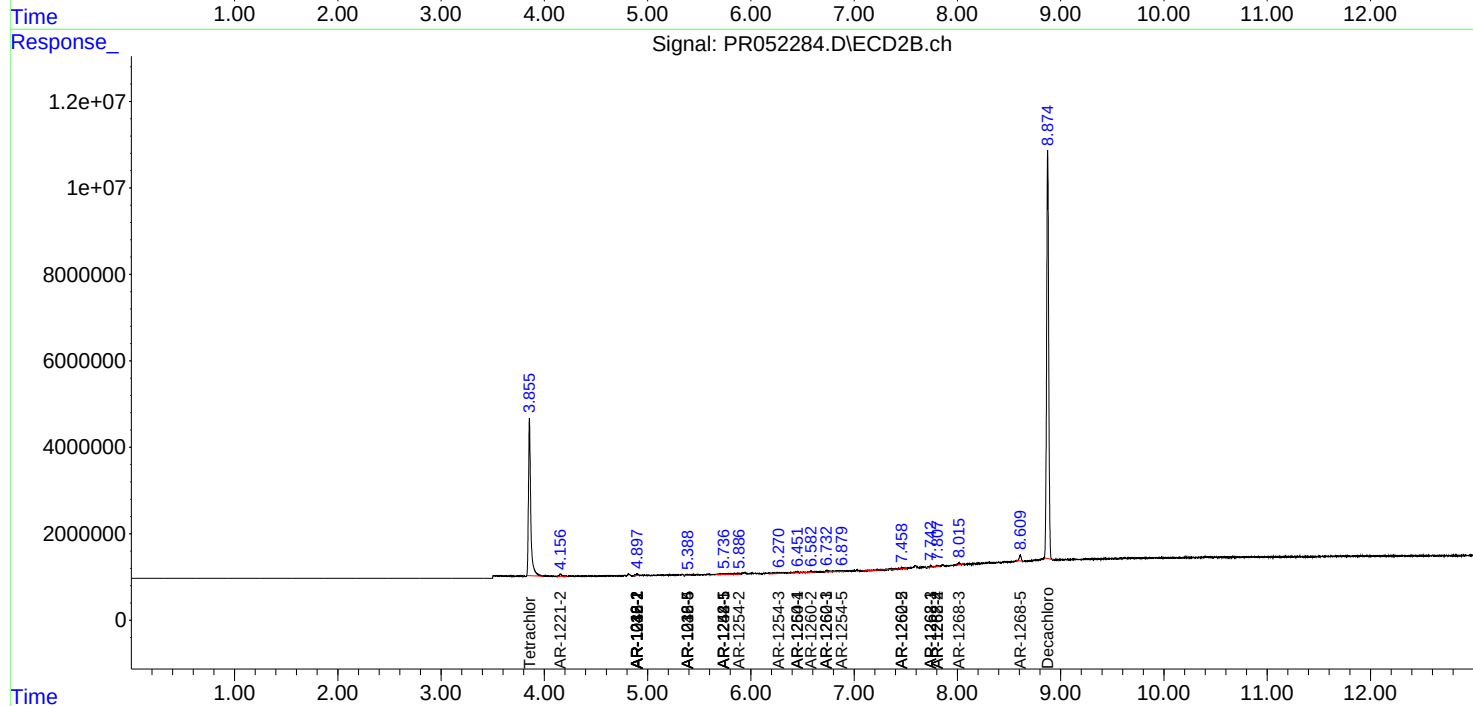
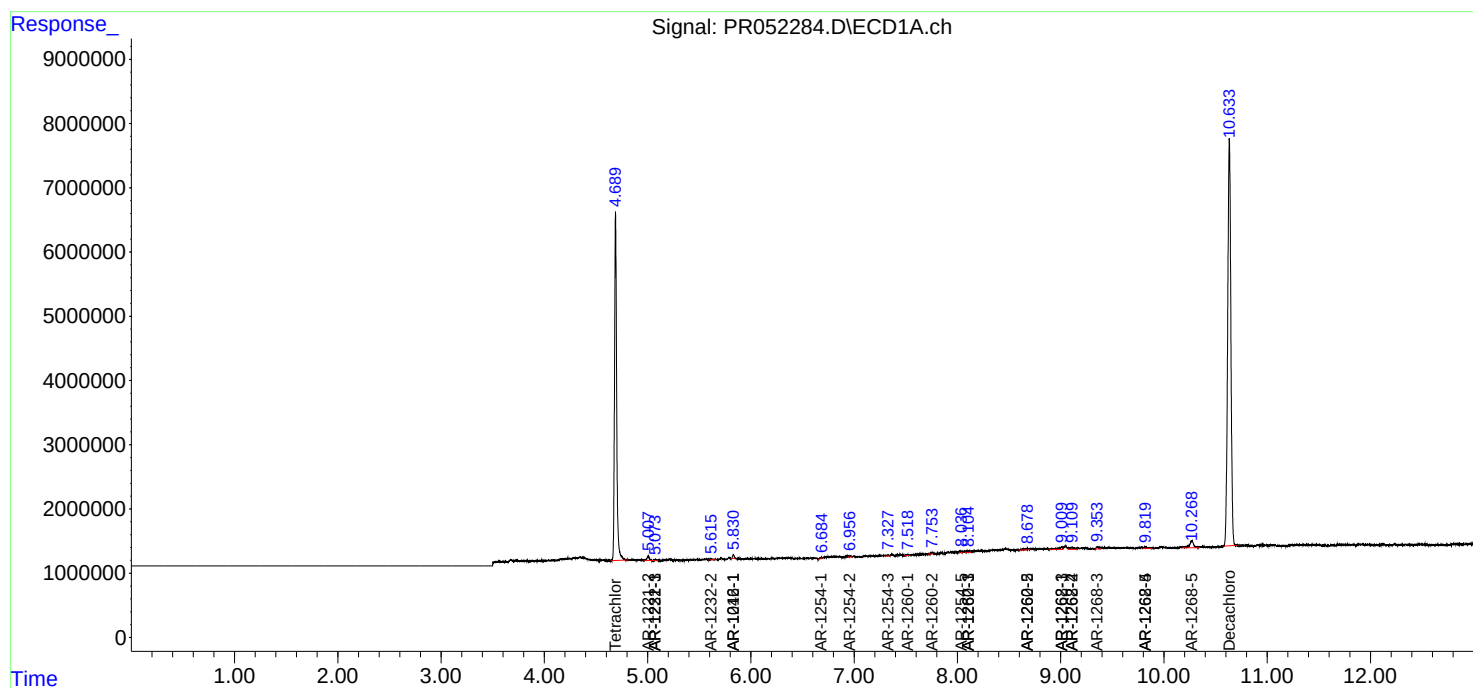
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

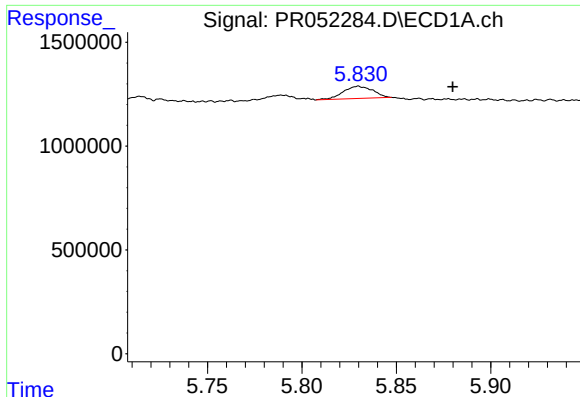
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101421\
Data File : PR052284.D
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Acq On : 15 Oct 2021 03:47
Operator : AJ\MA
Sample : AIBLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 09:47:43 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 15 09:46:15 2021
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

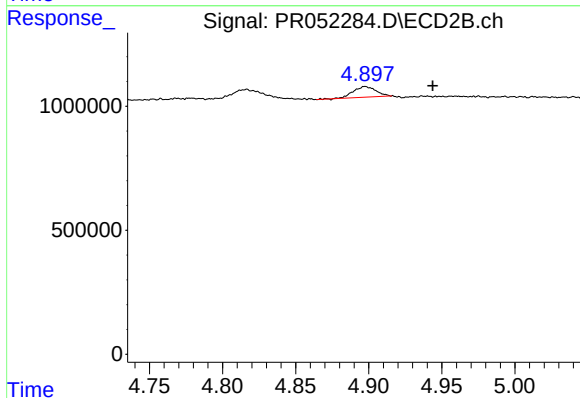




#3 AR-1016-1

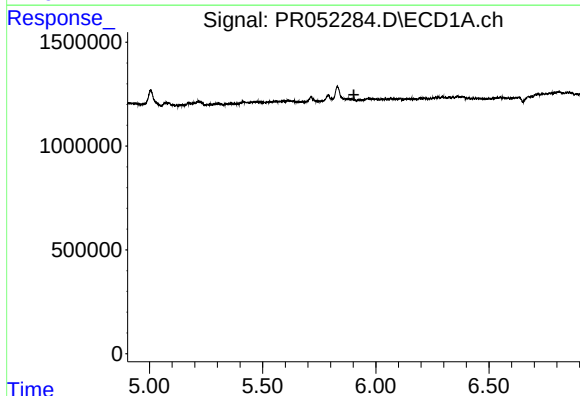
R.T.: 5.830 min
Delta R.T.: -0.050 min
Response: 649289
Conc: 5.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



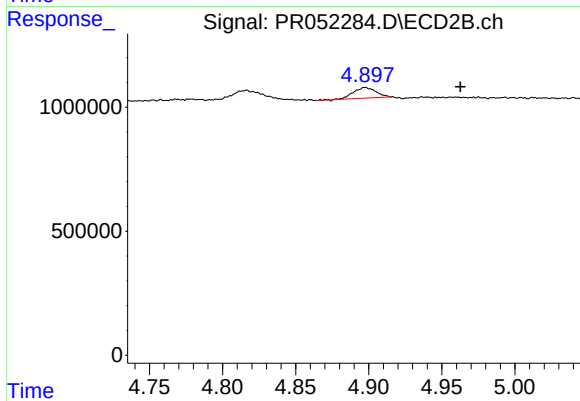
#3 AR-1016-1

R.T.: 4.898 min
Delta R.T.: -0.046 min
Response: 472230
Conc: 5.39 ng/ml



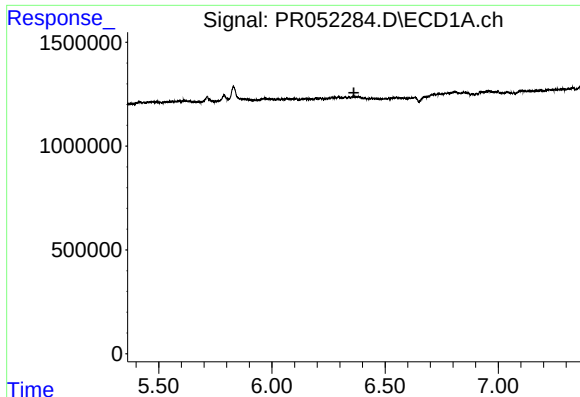
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#4 AR-1016-2

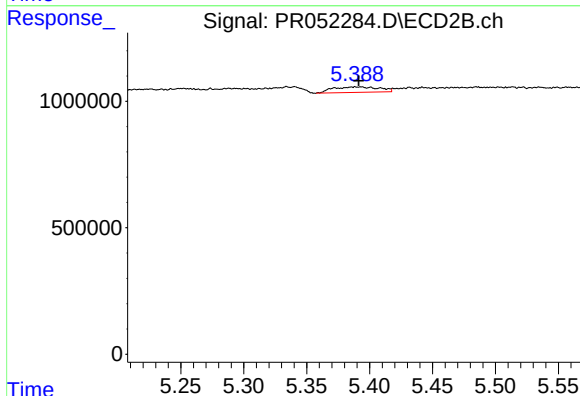
R.T.: 4.898 min
Delta R.T.: -0.065 min
Response: 472230
Conc: 3.52 ng/ml



#7 AR-1016-5

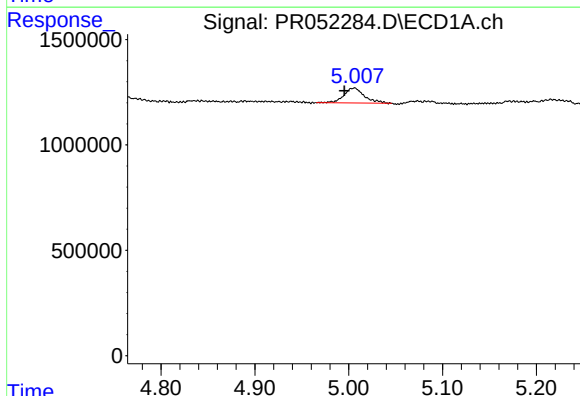
R.T.: 0.000 min
Exp R.T.: 6.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



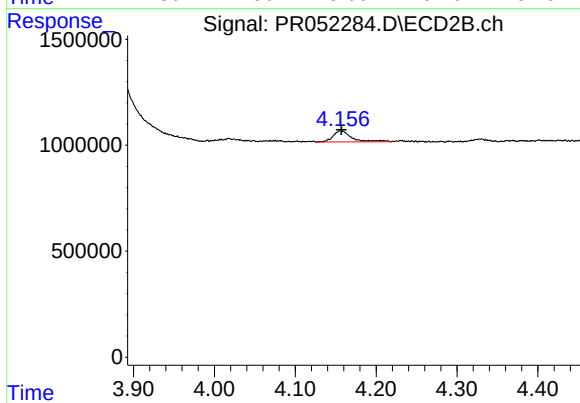
#7 AR-1016-5

R.T.: 5.390 min
Delta R.T.: -0.001 min
Response: 561487
Conc: 7.75 ng/ml



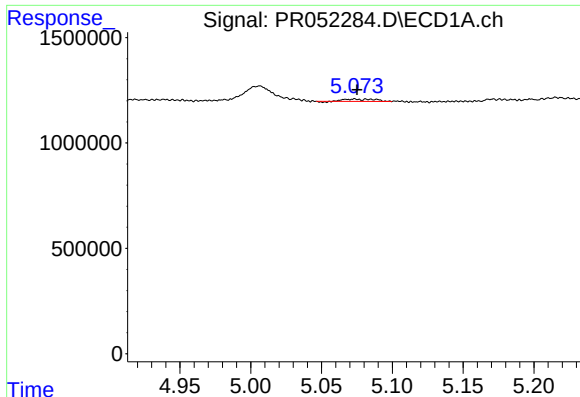
#9 AR-1221-2

R.T.: 5.006 min
Delta R.T.: 0.011 min
Response: 1064150
Conc: 30.66 ng/ml



#9 AR-1221-2

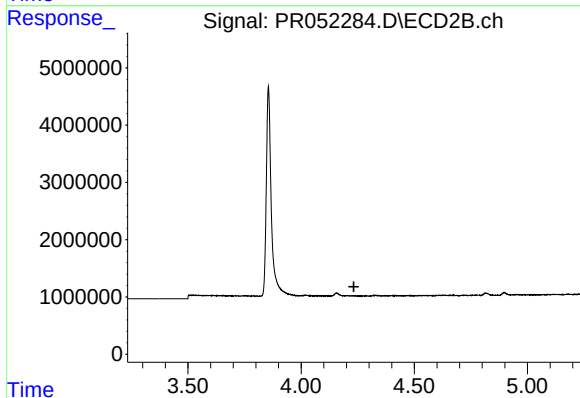
R.T.: 4.157 min
Delta R.T.: 0.000 min
Response: 835366
Conc: 38.35 ng/ml



#10 AR-1221-3

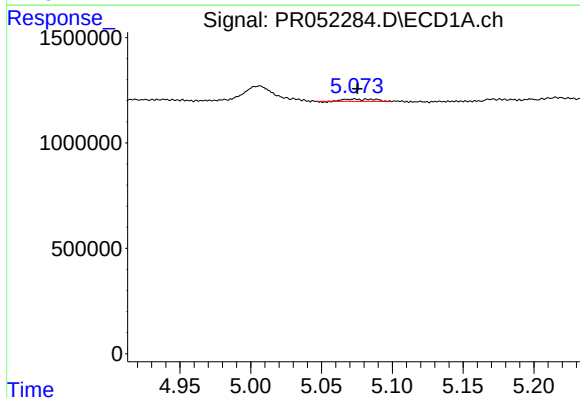
R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 159298
Conc: 1.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



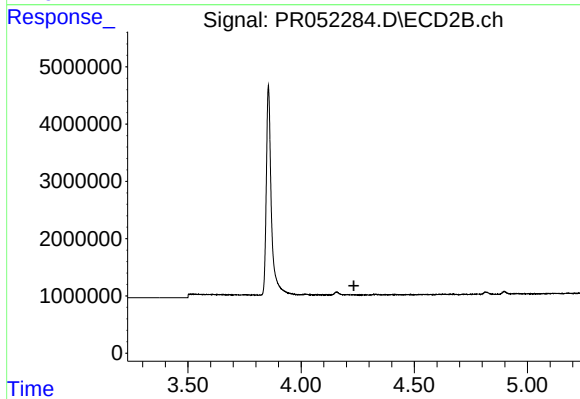
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.233 min
Response: 0
Conc: N.D.



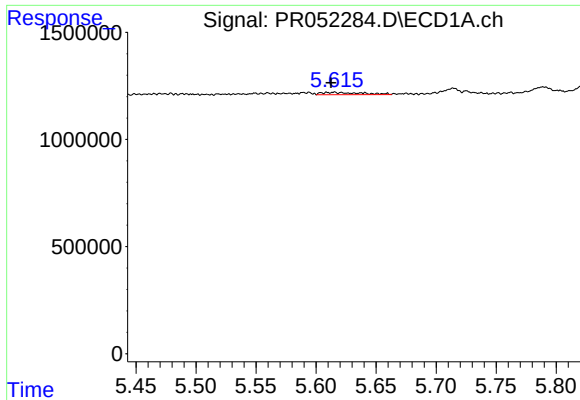
#11 AR-1232-1

R.T.: 5.074 min
Delta R.T.: -0.002 min
Response: 159298
Conc: 2.06 ng/ml



#11 AR-1232-1

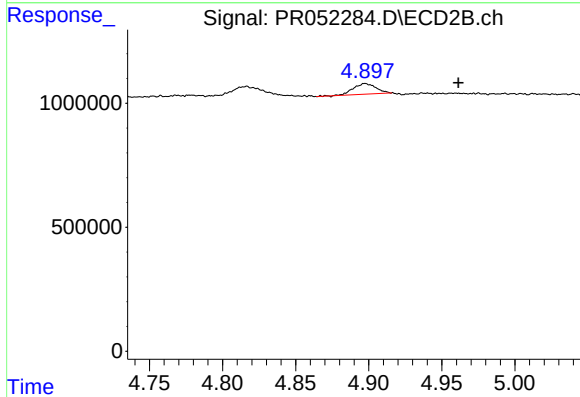
R.T.: 0.000 min
Exp R.T. : 4.233 min
Response: 0
Conc: N.D.



#12 AR-1232-2

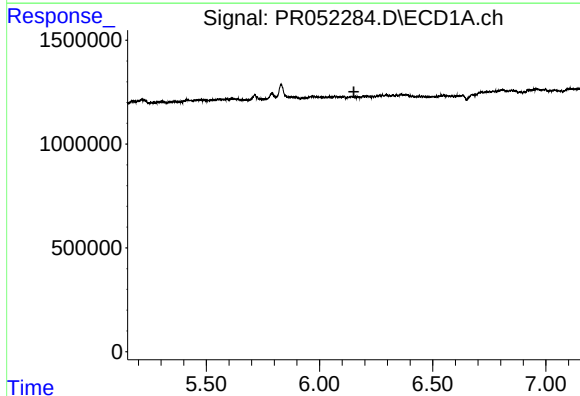
R.T.: 5.615 min
Delta R.T.: 0.003 min
Response: 244534
Conc: 6.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



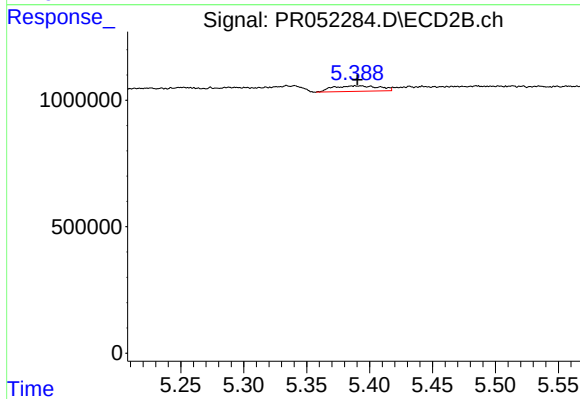
#12 AR-1232-2

R.T.: 4.898 min
Delta R.T.: -0.064 min
Response: 472230
Conc: 8.02 ng/ml



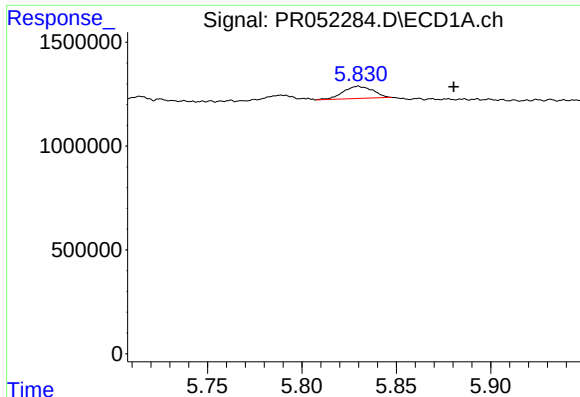
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#15 AR-1232-5

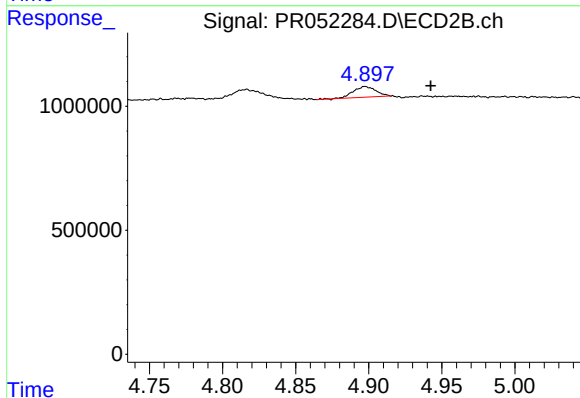
R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 561487
Conc: 19.68 ng/ml



#16 AR-1242-1

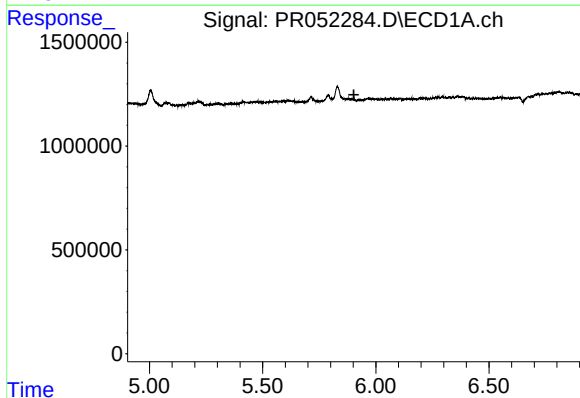
R.T.: 5.830 min
Delta R.T.: -0.050 min
Response: 649289
Conc: 6.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



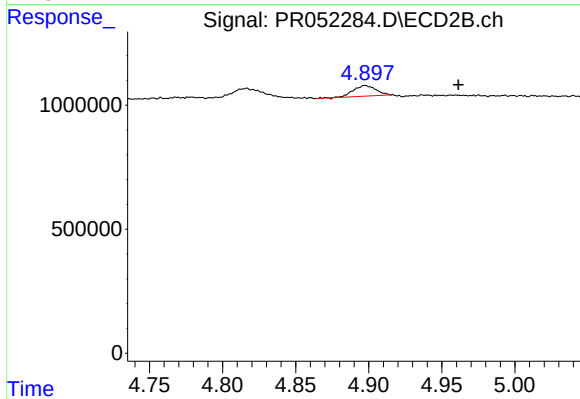
#16 AR-1242-1

R.T.: 4.898 min
Delta R.T.: -0.045 min
Response: 472230
Conc: 6.71 ng/ml



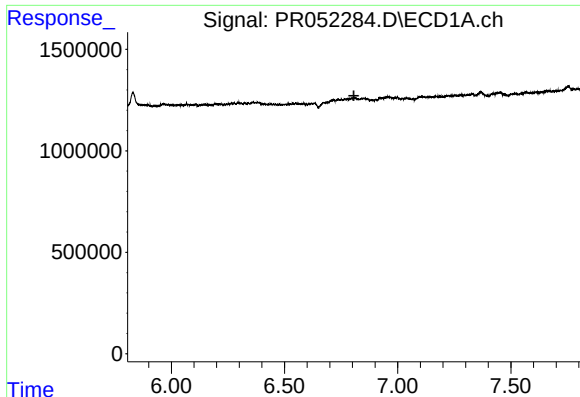
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.903 min
Response: 0
Conc: N.D.



#17 AR-1242-2

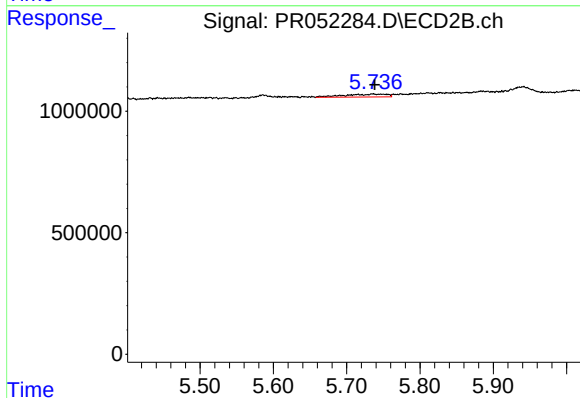
R.T.: 4.898 min
Delta R.T.: -0.064 min
Response: 472230
Conc: 4.41 ng/ml



#20 AR-1242-5

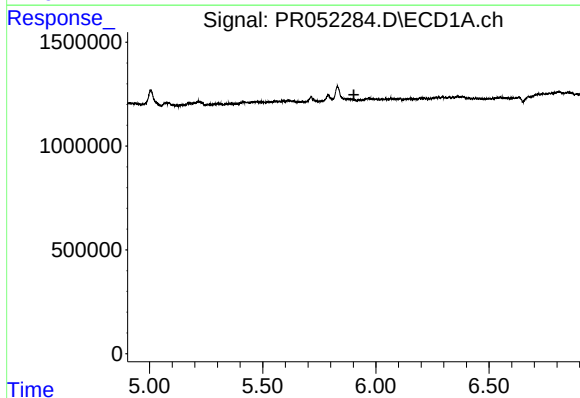
R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



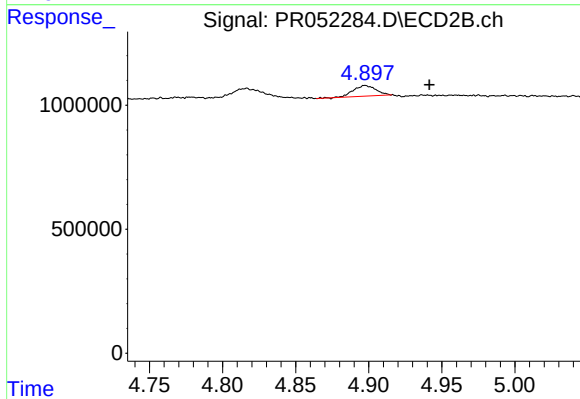
#20 AR-1242-5

R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 478628
Conc: 6.97 ng/ml



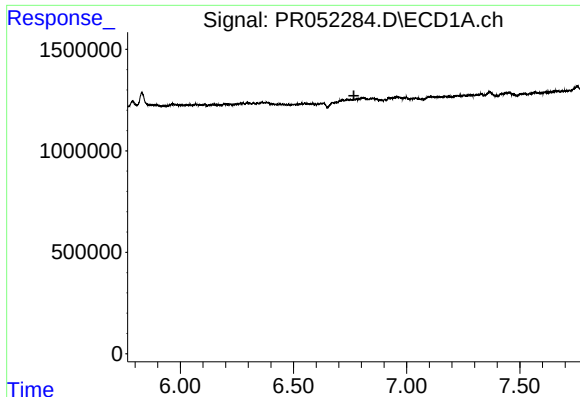
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.903 min
Response: 0
Conc: N.D.



#21 AR-1248-1

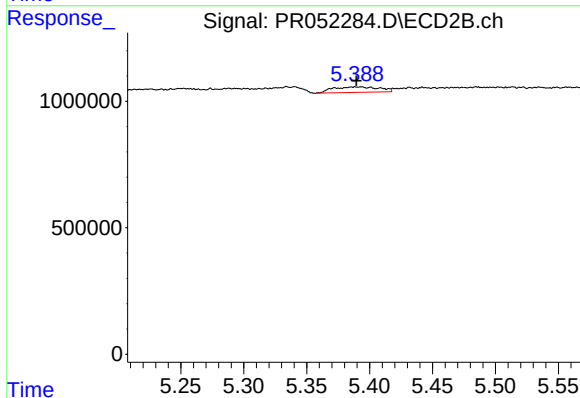
R.T.: 4.898 min
Delta R.T.: -0.043 min
Response: 472230
Conc: 9.06 ng/ml



#24 AR-1248-4

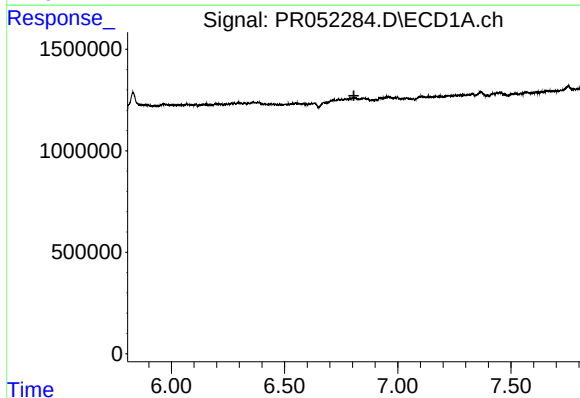
R.T.: 0.000 min
Exp R.T.: 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



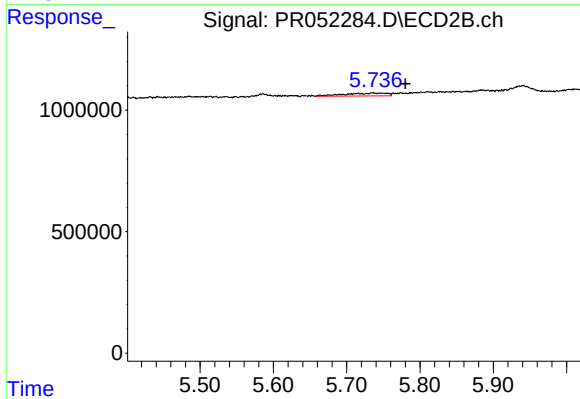
#24 AR-1248-4

R.T.: 5.390 min
Delta R.T.: 0.000 min
Response: 561487
Conc: 5.97 ng/ml



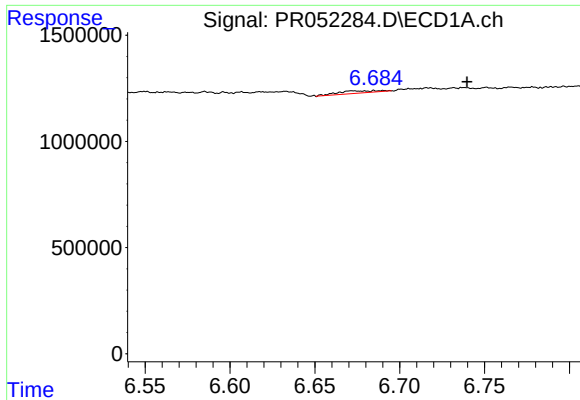
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.806 min
Response: 0
Conc: N.D.



#25 AR-1248-5

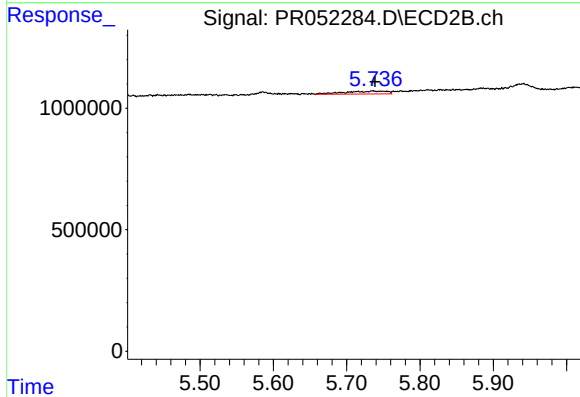
R.T.: 5.736 min
Delta R.T.: -0.044 min
Response: 478628
Conc: 5.06 ng/ml



#26 AR-1254-1

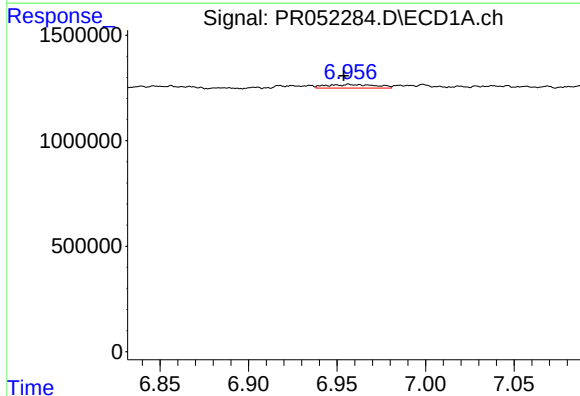
R.T.: 6.672 min
Delta R.T.: -0.067 min
Response: 178089
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



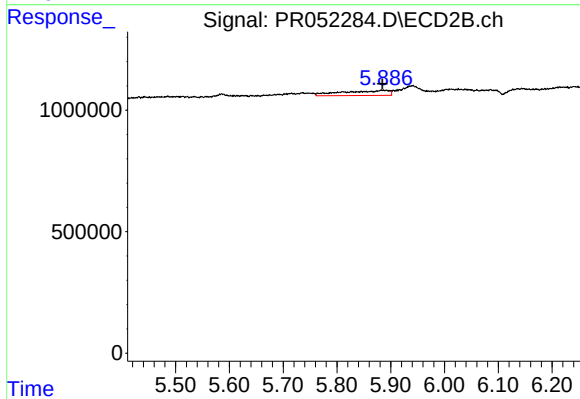
#26 AR-1254-1

R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 478628
Conc: 3.30 ng/ml



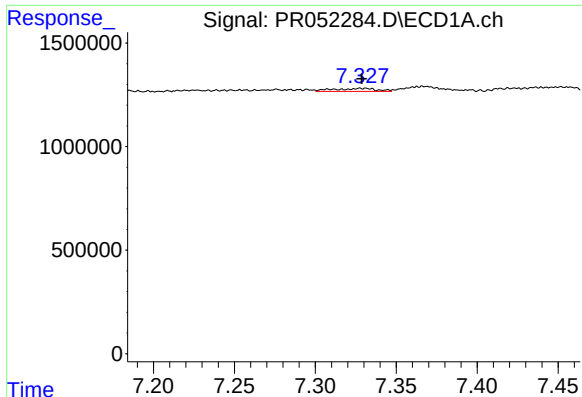
#27 AR-1254-2

R.T.: 6.957 min
Delta R.T.: 0.003 min
Response: 327121
Conc: 1.58 ng/ml



#27 AR-1254-2

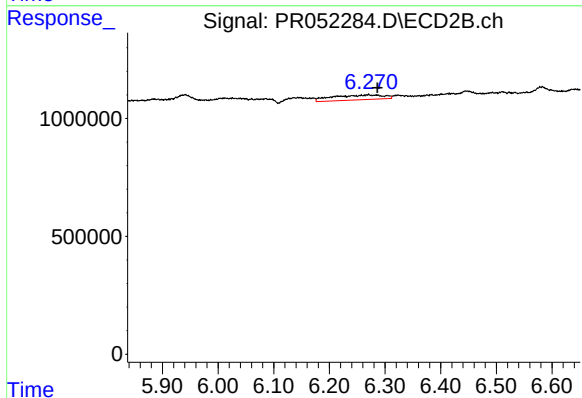
R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 1231745
Conc: 9.82 ng/ml



#28 AR-1254-3

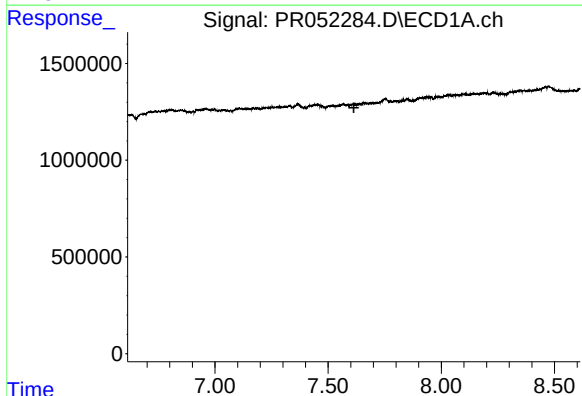
R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 271182
Conc: 1.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



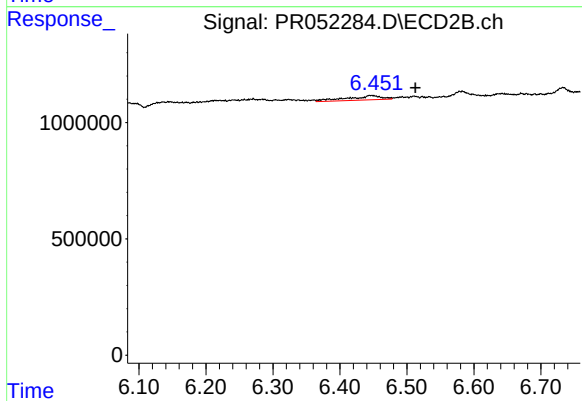
#28 AR-1254-3

R.T.: 6.270 min
Delta R.T.: -0.016 min
Response: 1318977
Conc: 6.21 ng/ml



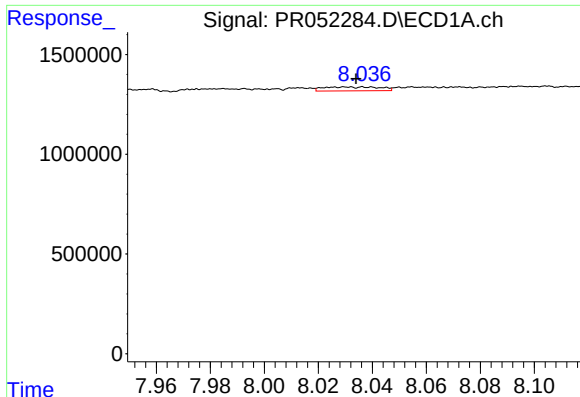
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.614 min
Response: 0
Conc: N.D.



#29 AR-1254-4

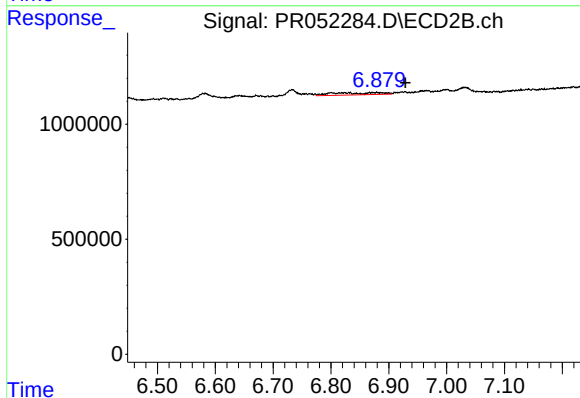
R.T.: 6.447 min
Delta R.T.: -0.066 min
Response: 648519
Conc: 5.02 ng/ml



#30 AR-1254-5

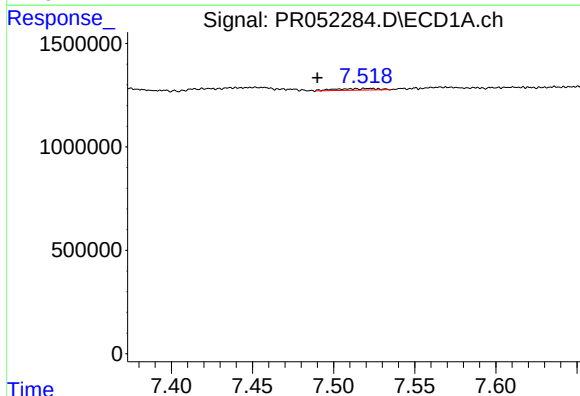
R.T.: 8.030 min
Delta R.T.: -0.003 min
Response: 289148
Conc: 1.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



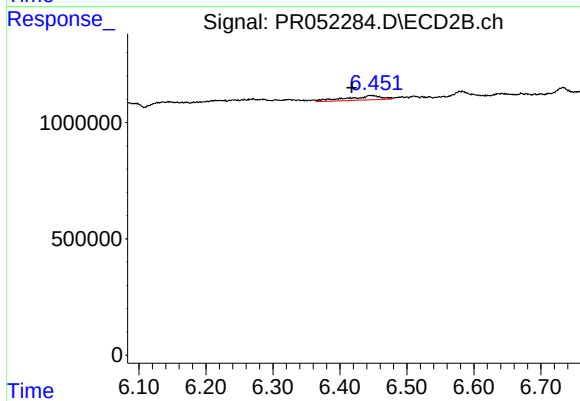
#30 AR-1254-5

R.T.: 6.877 min
Delta R.T.: -0.051 min
Response: 561359
Conc: 3.07 ng/ml



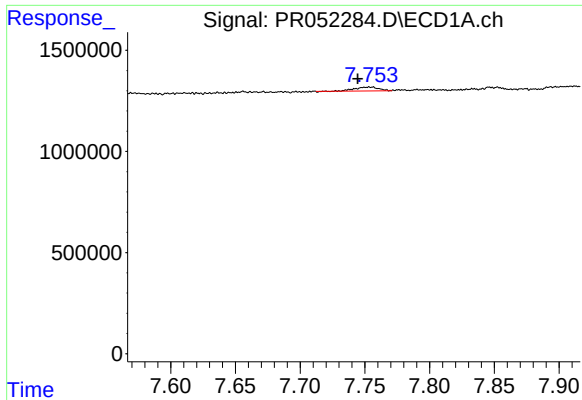
#31 AR-1260-1

R.T.: 7.514 min
Delta R.T.: 0.024 min
Response: 151223
Conc: 1.01 ng/ml



#31 AR-1260-1

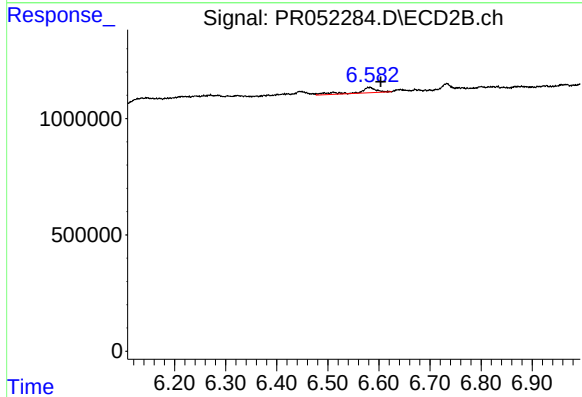
R.T.: 6.447 min
Delta R.T.: 0.029 min
Response: 648519
Conc: 5.08 ng/ml



#32 AR-1260-2

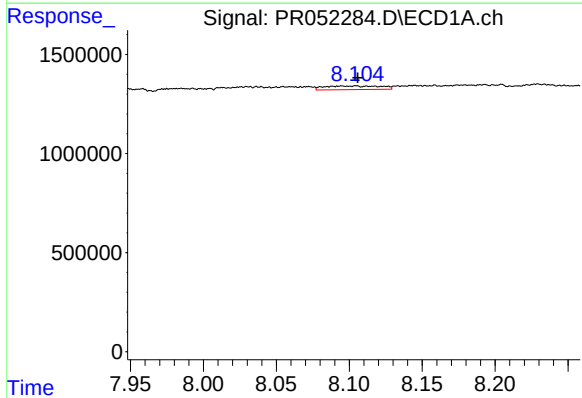
R.T.: 7.755 min
Delta R.T.: 0.010 min
Response: 245541
Conc: 1.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



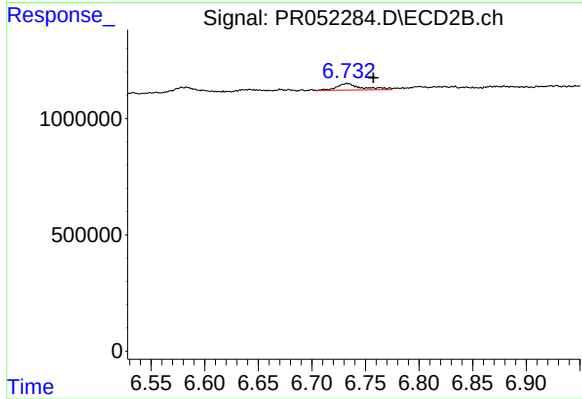
#32 AR-1260-2

R.T.: 6.581 min
Delta R.T.: -0.023 min
Response: 575923
Conc: 3.84 ng/ml



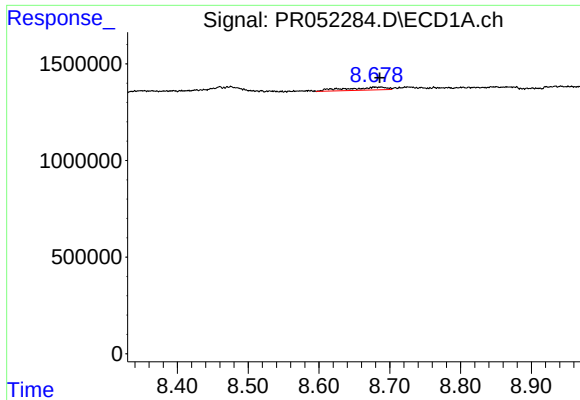
#33 AR-1260-3

R.T.: 8.105 min
Delta R.T.: -0.001 min
Response: 496973
Conc: 3.50 ng/ml



#33 AR-1260-3

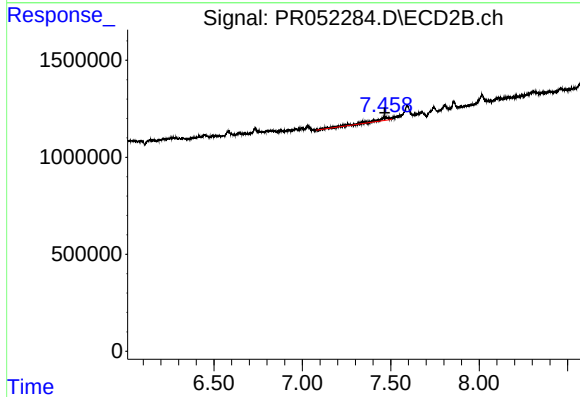
R.T.: 6.733 min
Delta R.T.: -0.025 min
Response: 453986
Conc: 3.06 ng/ml



#35 AR-1260-5

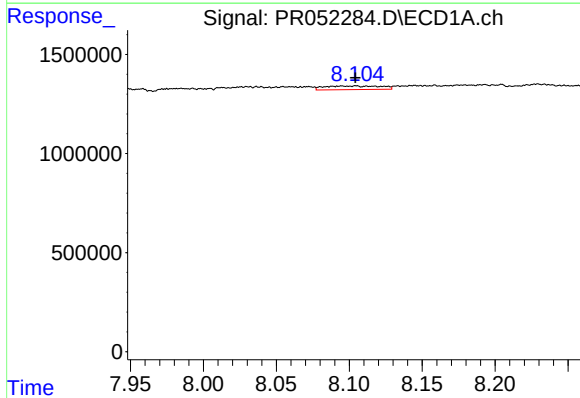
R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 584324
Conc: 1.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



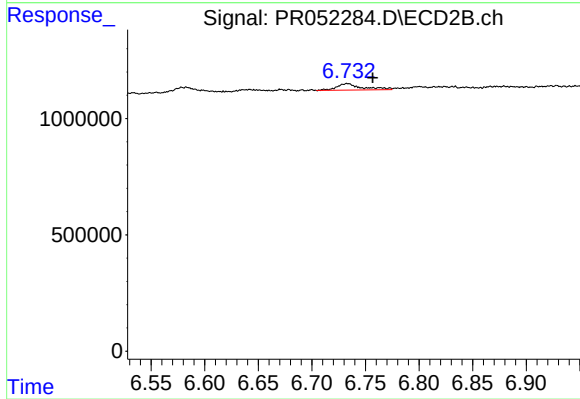
#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: 0.002 min
Response: 911136
Conc: 2.94 ng/ml



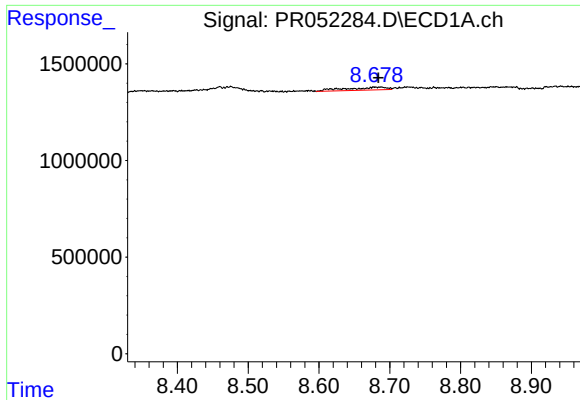
#36 AR-1262-1

R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 496973
Conc: 2.40 ng/ml



#36 AR-1262-1

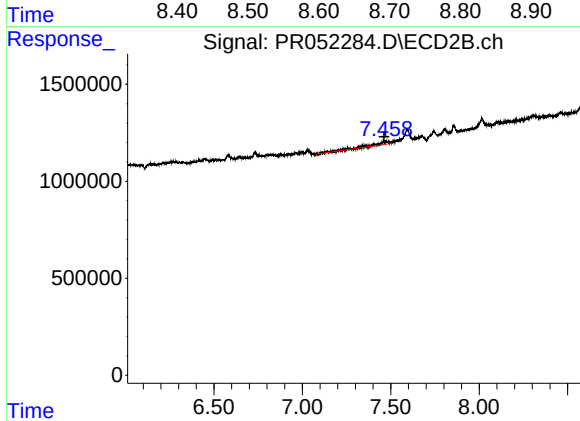
R.T.: 6.733 min
Delta R.T.: -0.024 min
Response: 453986
Conc: 3.59 ng/ml



#37 AR-1262-2

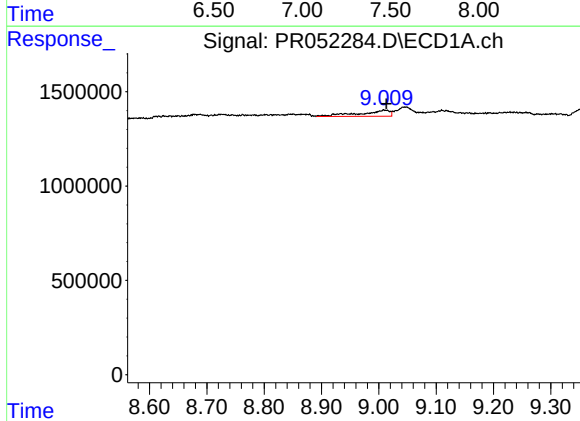
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 584324
Conc: 1.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



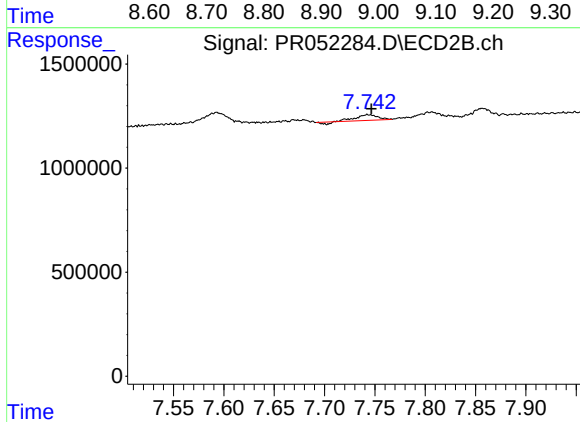
#37 AR-1262-2

R.T.: 7.468 min
Delta R.T.: 0.005 min
Response: 911136
Conc: 2.68 ng/ml



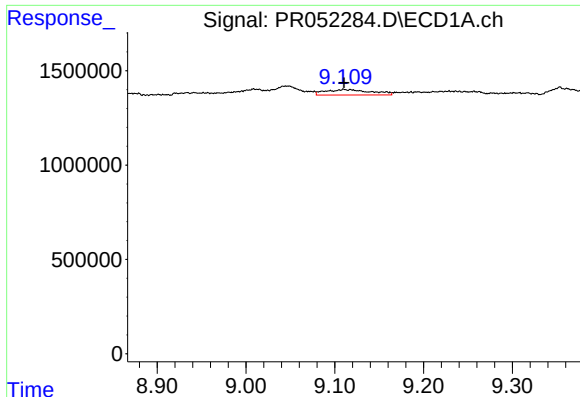
#38 AR-1262-3

R.T.: 9.010 min
Delta R.T.: -0.003 min
Response: 1138501
Conc: 6.73 ng/ml



#38 AR-1262-3

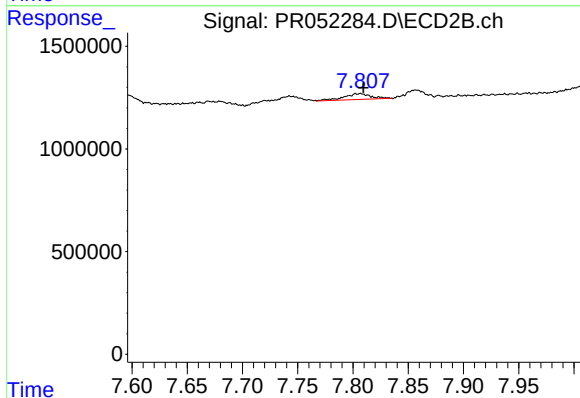
R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 381696
Conc: 2.74 ng/ml



#39 AR-1262-4

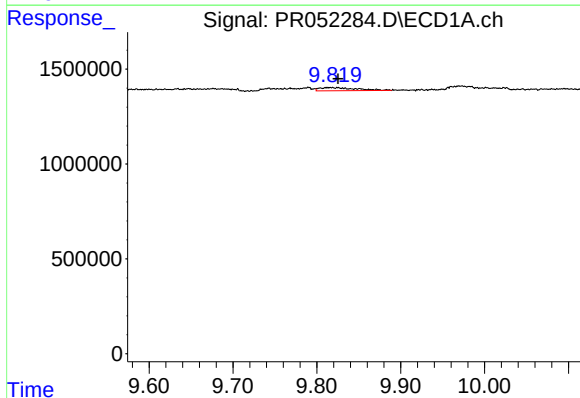
R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 1046895
Conc: 8.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



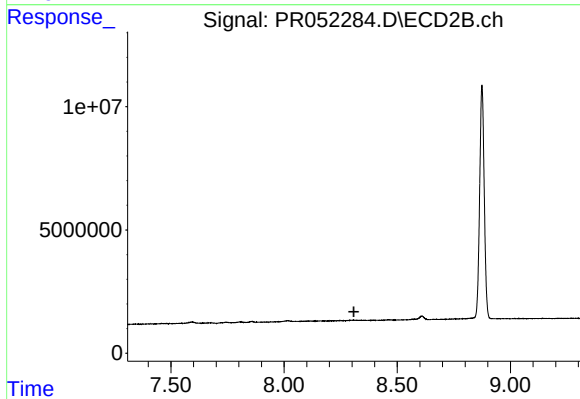
#39 AR-1262-4

R.T.: 7.806 min
Delta R.T.: -0.004 min
Response: 476578
Conc: 1.77 ng/ml



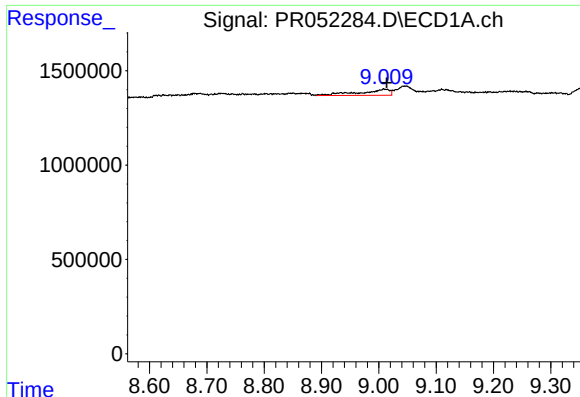
#40 AR-1262-5

R.T.: 9.815 min
Delta R.T.: -0.010 min
Response: 506555
Conc: 3.42 ng/ml



#40 AR-1262-5

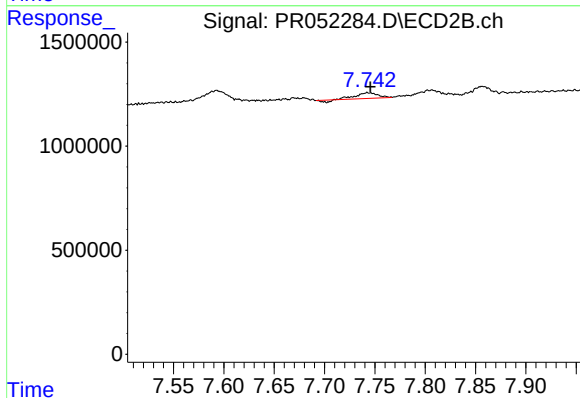
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.



#41 AR-1268-1

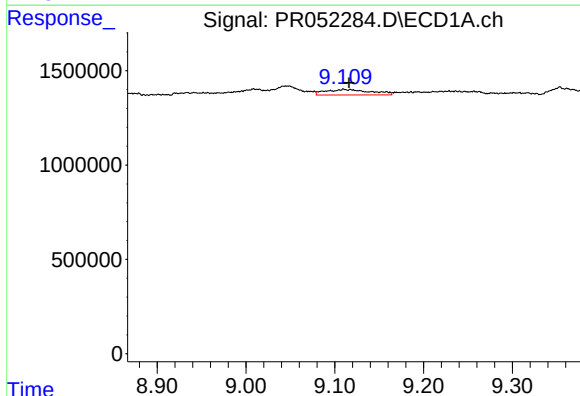
R.T.: 9.010 min
Delta R.T.: -0.004 min
Response: 1138501
Conc: 2.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



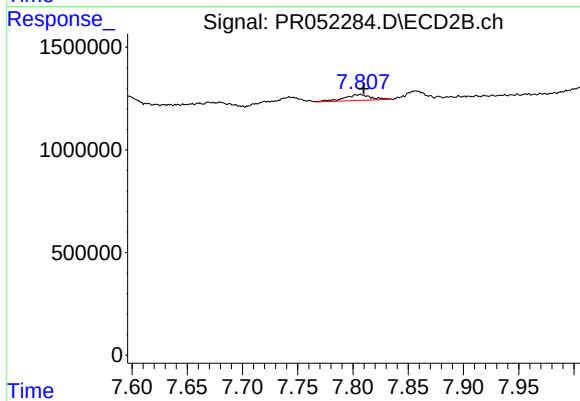
#41 AR-1268-1

R.T.: 7.744 min
Delta R.T.: -0.002 min
Response: 381696
Conc: 0.96 ng/ml



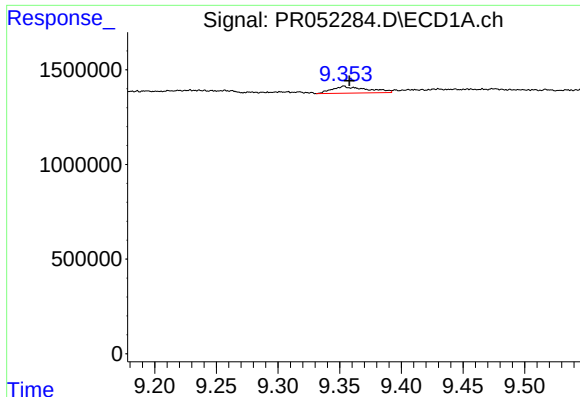
#42 AR-1268-2

R.T.: 9.110 min
Delta R.T.: -0.006 min
Response: 1046895
Conc: 2.58 ng/ml



#42 AR-1268-2

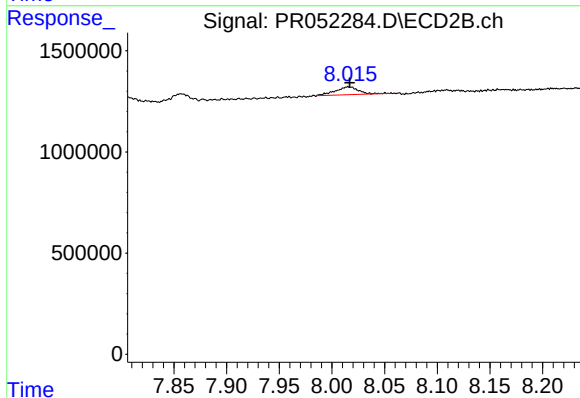
R.T.: 7.806 min
Delta R.T.: -0.004 min
Response: 476578
Conc: 1.23 ng/ml



#43 AR-1268-3

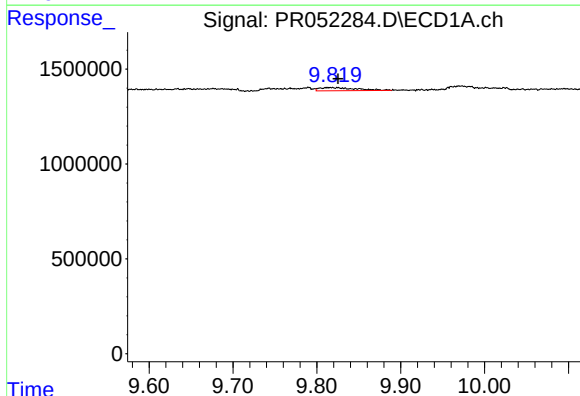
R.T.: 9.354 min
Delta R.T.: -0.004 min
Response: 717576
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



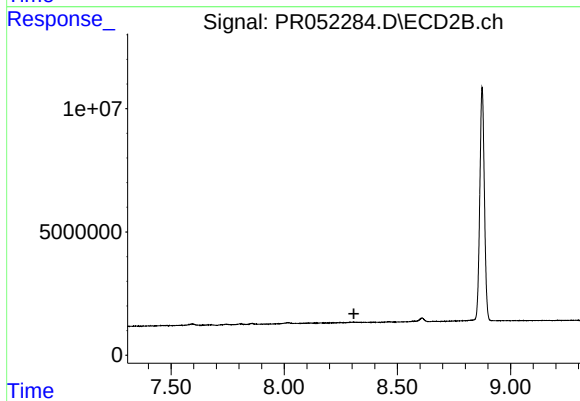
#43 AR-1268-3

R.T.: 8.016 min
Delta R.T.: -0.001 min
Response: 619374
Conc: 1.82 ng/ml



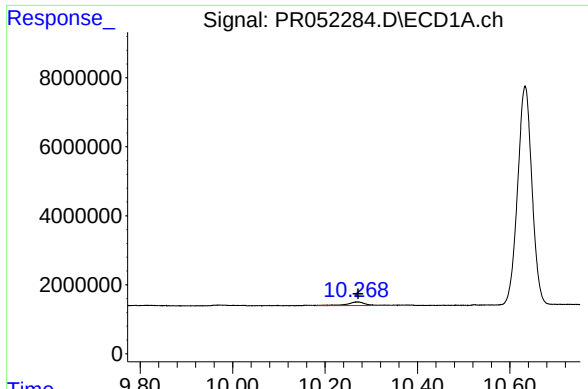
#44 AR-1268-4

R.T.: 9.815 min
Delta R.T.: -0.010 min
Response: 506555
Conc: 3.11 ng/ml



#44 AR-1268-4

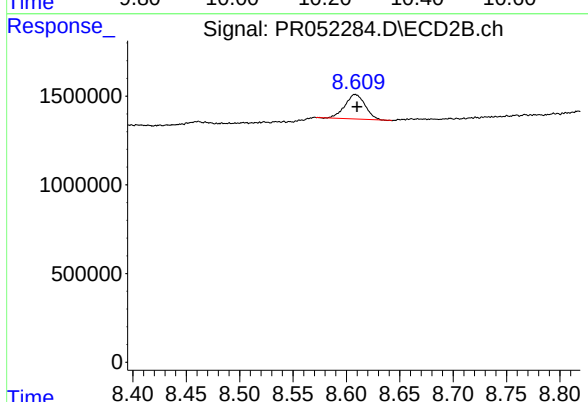
R.T.: 0.000 min
Exp R.T.: 8.308 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.270 min
Delta R.T.: -0.002 min
Response: 3095036
Conc: 2.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 1820044
Conc: 1.54 ng/ml