

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110121\
 Data File : PR052420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2021 20:30
 Operator : AJ\MA
 Sample : M4400-22
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 06:29:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 16 08:36:17 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							
Target Compounds							
3)	L1 AR-1016-1	5.811f	0.000	43532	0	0.359	N.D. #
4)	L1 AR-1016-2	5.966f	0.000	74334	0	0.430	N.D. #
5)	L1 AR-1016-3	5.966	0.000	74334	0	0.690	N.D. #
6)	L1 AR-1016-4	6.081	0.000	33442	0	0.379	N.D. #
7)	L1 AR-1016-5	6.381	0.000	298809	0	3.375	N.D. #
12)	L3 AR-1232-2	5.632	0.000	43102	0	1.069	N.D. #
13)	L3 AR-1232-3	5.966f	0.000	74334	0	0.995	N.D. #
14)	L3 AR-1232-4	6.081	0.000	33442	0	0.893	N.D. #
15)	L3 AR-1232-5	6.140	0.000	88710	0	2.875	N.D. #
16)	L4 AR-1242-1	5.811f	0.000	43532	0	0.437	N.D. #
17)	L4 AR-1242-2	5.966f	0.000	74334	0	0.528	N.D. #
18)	L4 AR-1242-3	5.966	0.000	74334	0	0.845	N.D. #
19)	L4 AR-1242-4	6.081	0.000	33442	0	0.469	N.D. #
21)	L5 AR-1248-1	5.811f	0.000	43532	0	0.596	N.D. #
22)	L5 AR-1248-2	6.140	0.000	88710	0	0.827	N.D. #
23)	L5 AR-1248-3	6.381	0.000	298809	0	2.563	N.D. #
27)	L6 AR-1254-2	6.956	0.000	105428	0	0.510	N.D. #
28)	L6 AR-1254-3	7.348	6.236f	240861	100246	1.149	0.472 #
29)	L6 AR-1254-4	7.617	6.546	77885	220766	0.495	1.709 #
30)	L6 AR-1254-5	7.977f	6.911	681331	159856	3.946	0.873 #
31)	L7 AR-1260-1	7.476	0.000	185875	0	1.244	N.D. #
32)	L7 AR-1260-2	7.697f	6.546f	60194	220766	0.337	1.474 #
34)	L7 AR-1260-4	8.414f	0.000	2319531	0	14.018	N.D. #
35)	L7 AR-1260-5	8.717	0.000	1918349	0	5.918	N.D. #
37)	L8 AR-1262-2	8.717	0.000	1918349	0	5.103	N.D. #
38)	L8 AR-1262-3	9.029	0.000	1237538	0	7.310	N.D. #
39)	L8 AR-1262-4	9.124	0.000	257810	0	2.178	N.D. #
40)	L8 AR-1262-5	9.807	8.313	106830	293656	0.721	2.133 #
41)	L9 AR-1268-1	9.029	0.000	1237538	0	2.786	N.D. #
42)	L9 AR-1268-2	9.124	0.000	257810	0	0.636	N.D. #
43)	L9 AR-1268-3	9.320f	7.993	336222	246156	0.960	0.723
44)	L9 AR-1268-4	9.807	8.313	106830	293656	0.656	1.968 #
45)	L9 AR-1268-5	10.242	0.000	154985	0	0.136	N.D. #

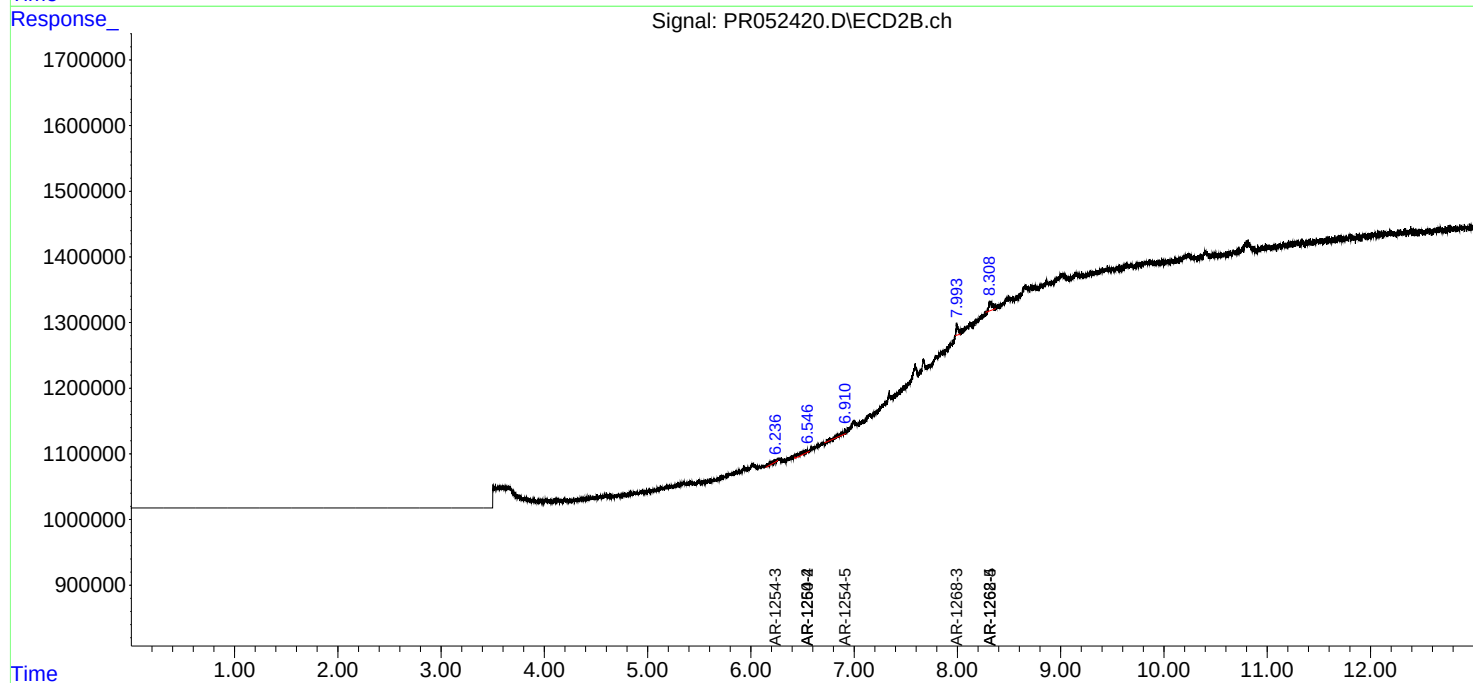
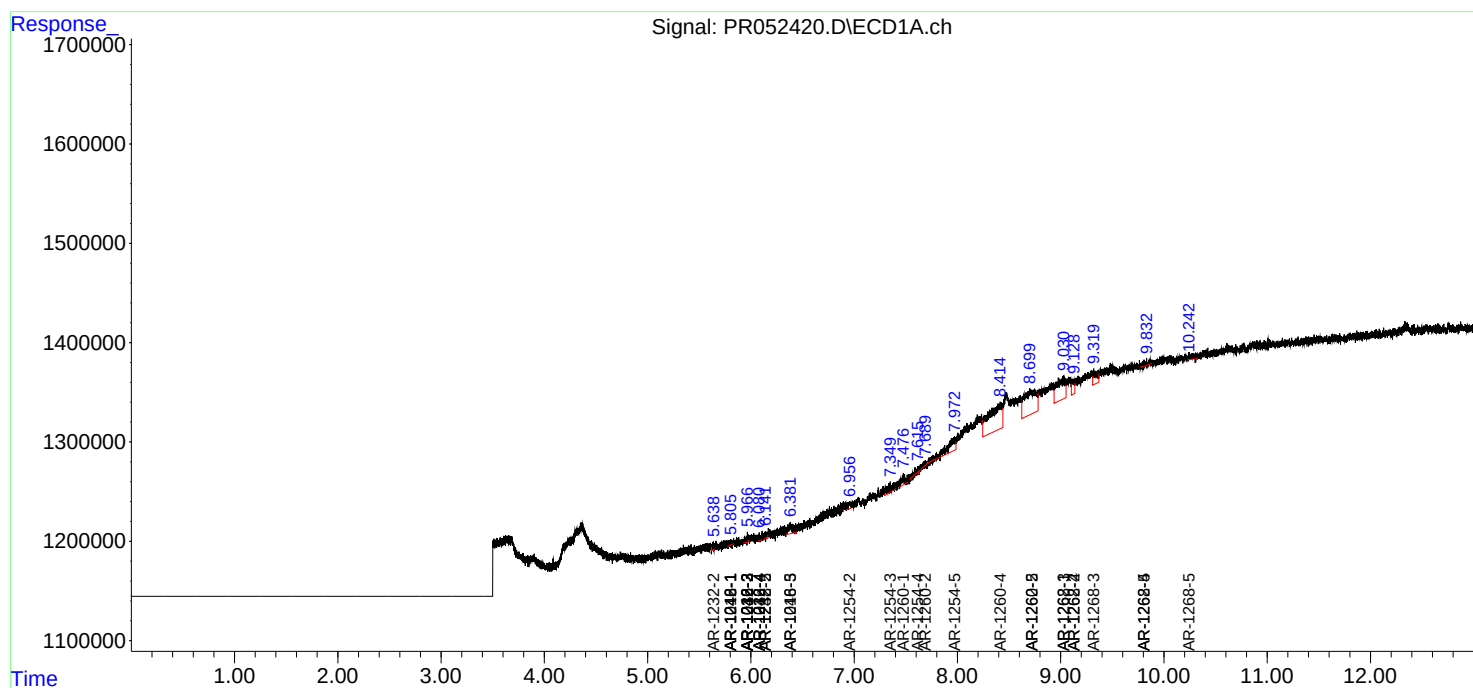
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

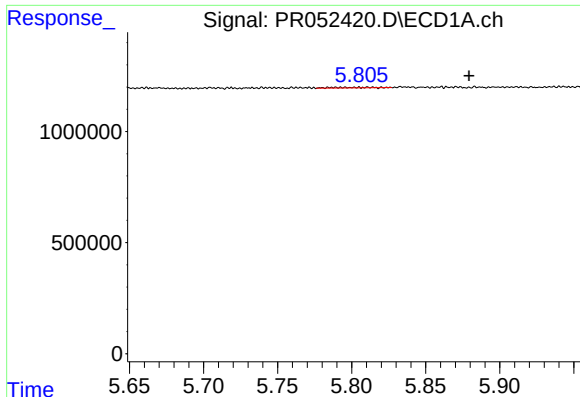
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110121\
Data File : PR052420.D
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Acq On : 01 Nov 2021 20:30
Operator : AJ\MA
Sample : M4400-22
Misc :
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 06:29:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101421CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 16 08:36:17 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

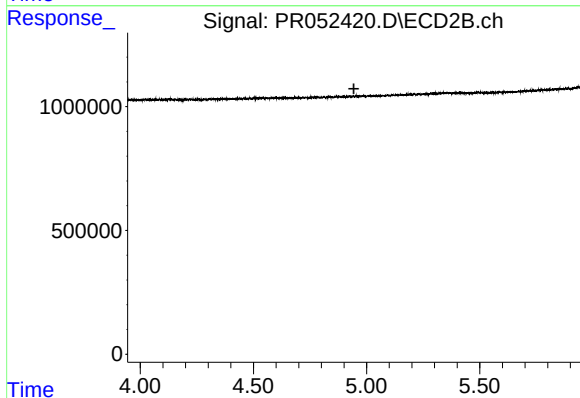




#3 AR-1016-1

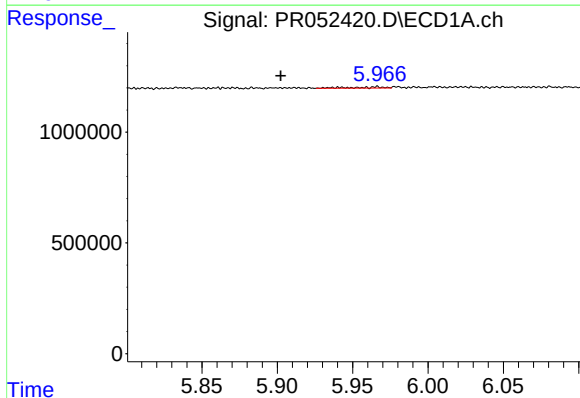
R.T.: 5.811 min
Delta R.T.: -0.068 min
Response: 43532
Conc: 0.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



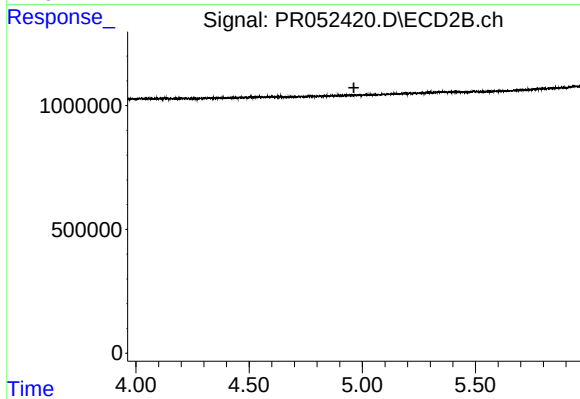
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.944 min
Response: 0
Conc: N.D.



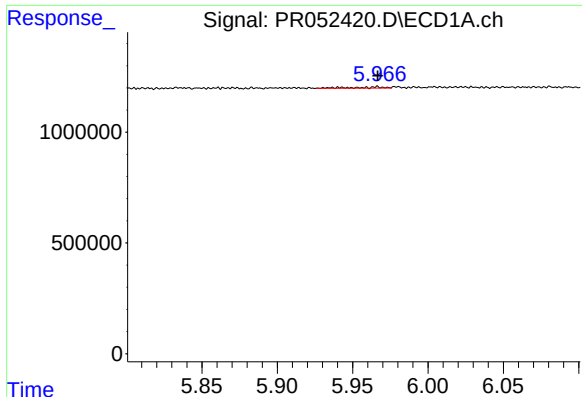
#4 AR-1016-2

R.T.: 5.966 min
Delta R.T.: 0.064 min
Response: 74334
Conc: 0.43 ng/ml



#4 AR-1016-2

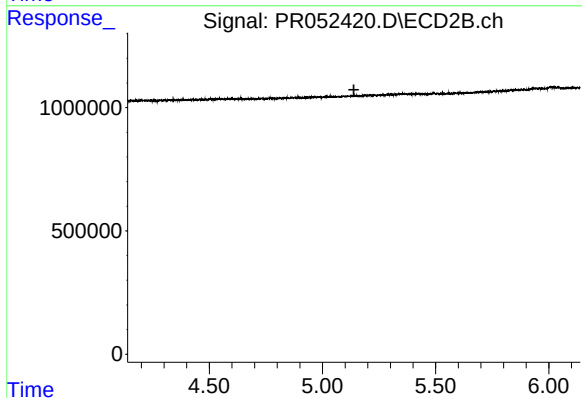
R.T.: 0.000 min
Exp R.T. : 4.963 min
Response: 0
Conc: N.D.



#5 AR-1016-3

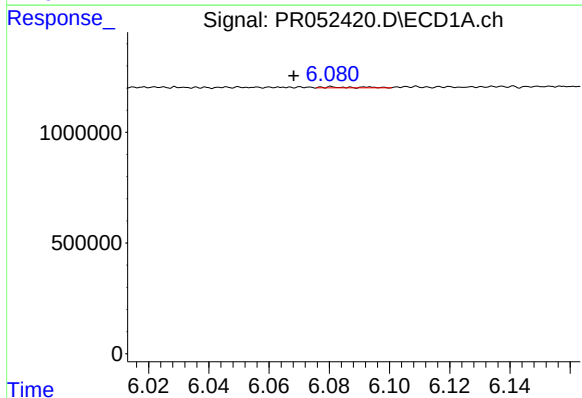
R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 74334
Conc: 0.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



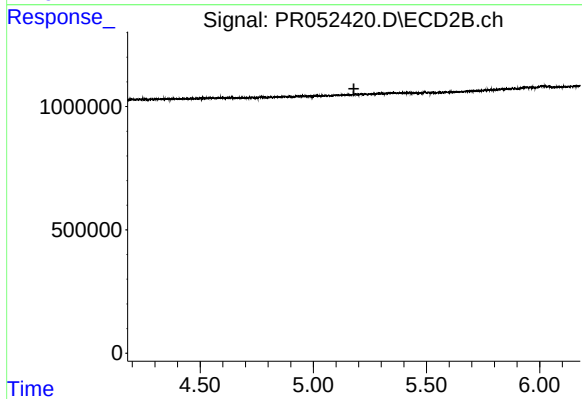
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



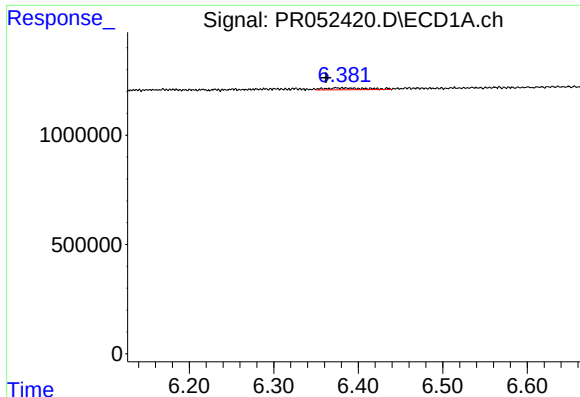
#6 AR-1016-4

R.T.: 6.081 min
Delta R.T.: 0.013 min
Response: 33442
Conc: 0.38 ng/ml



#6 AR-1016-4

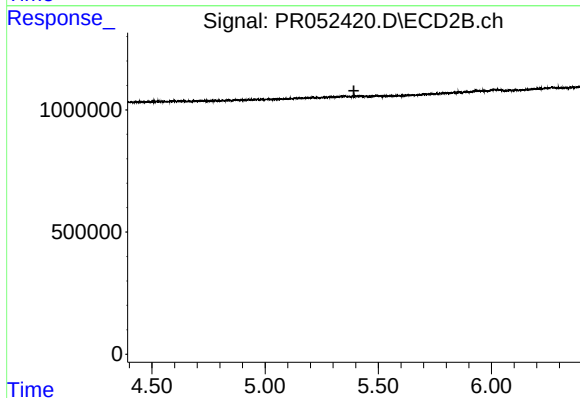
R.T.: 0.000 min
Exp R.T. : 5.179 min
Response: 0
Conc: N.D.



#7 AR-1016-5

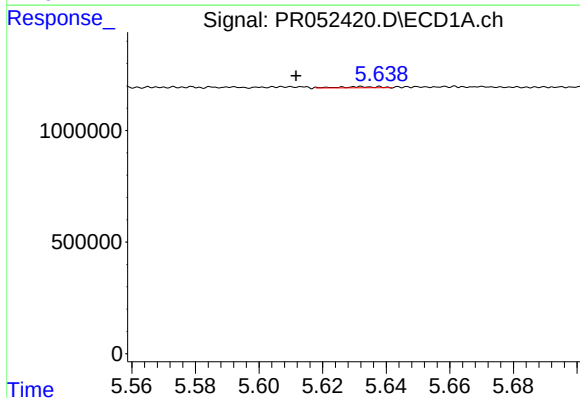
R.T.: 6.381 min
Delta R.T.: 0.019 min
Response: 298809
Conc: 3.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



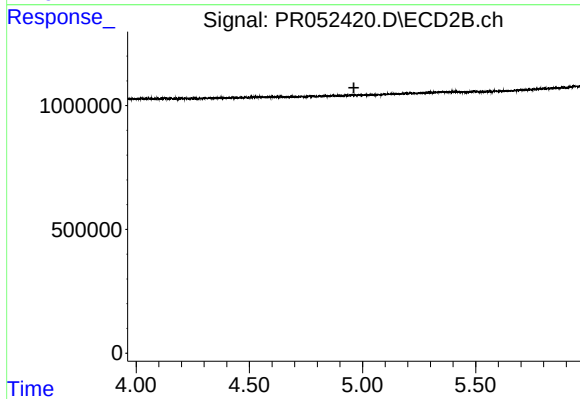
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



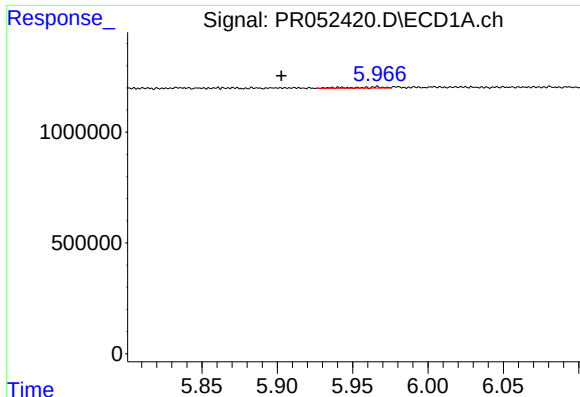
#12 AR-1232-2

R.T.: 5.632 min
Delta R.T.: 0.021 min
Response: 43102
Conc: 1.07 ng/ml



#12 AR-1232-2

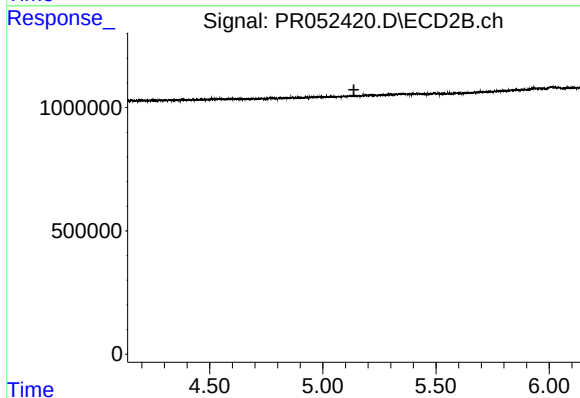
R.T.: 0.000 min
Exp R.T. : 4.962 min
Response: 0
Conc: N.D.



#13 AR-1232-3

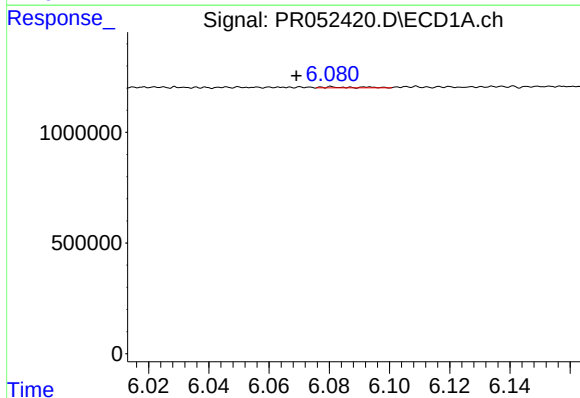
R.T.: 5.966 min
Delta R.T.: 0.063 min
Response: 74334
Conc: 0.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



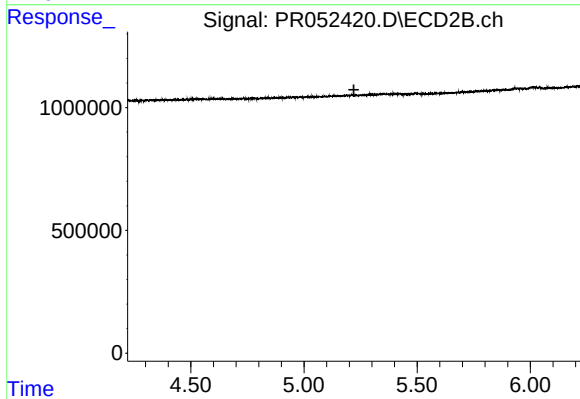
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



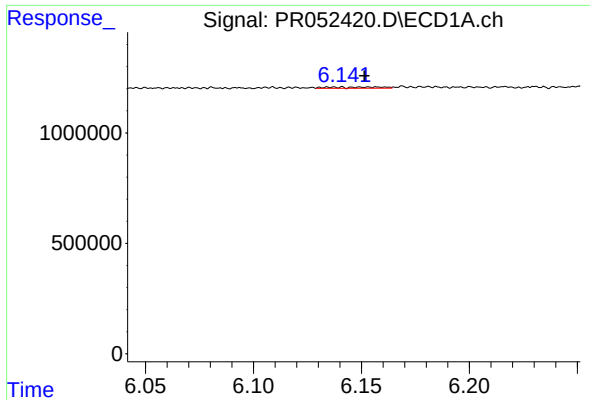
#14 AR-1232-4

R.T.: 6.081 min
Delta R.T.: 0.012 min
Response: 33442
Conc: 0.89 ng/ml



#14 AR-1232-4

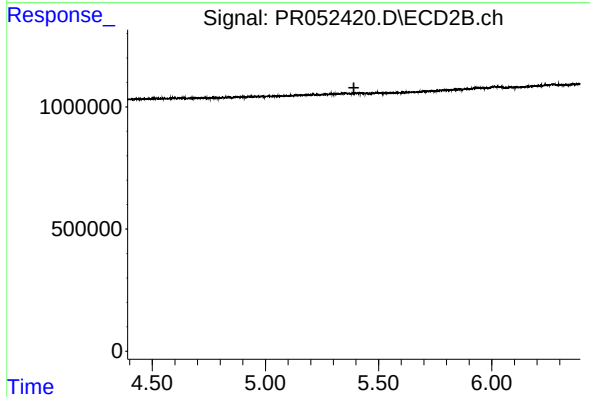
R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



#15 AR-1232-5

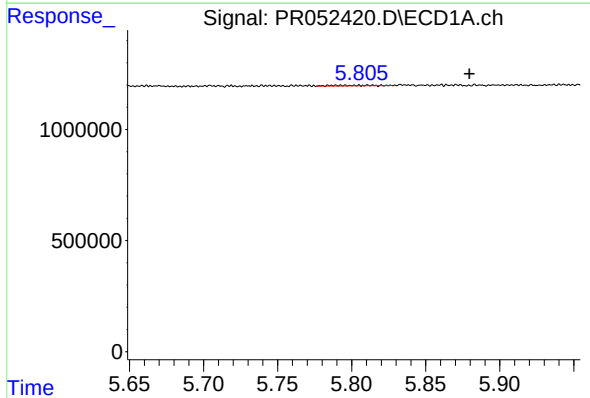
R.T.: 6.140 min
Delta R.T.: -0.011 min
Response: 88710
Conc: 2.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



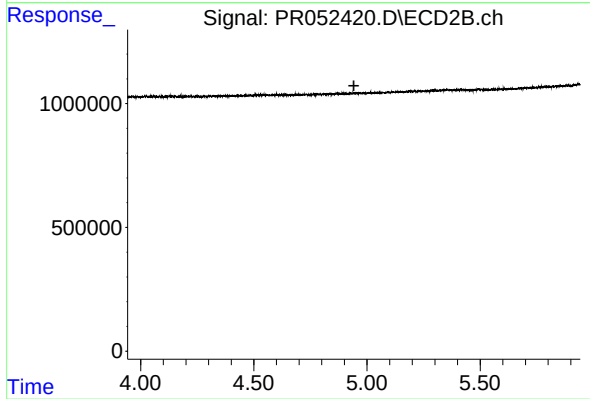
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



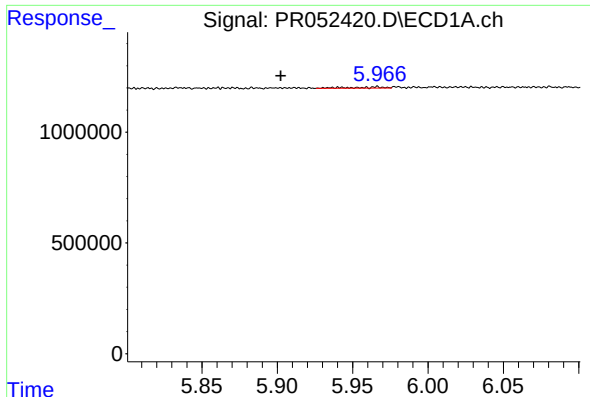
#16 AR-1242-1

R.T.: 5.811 min
Delta R.T.: -0.068 min
Response: 43532
Conc: 0.44 ng/ml



#16 AR-1242-1

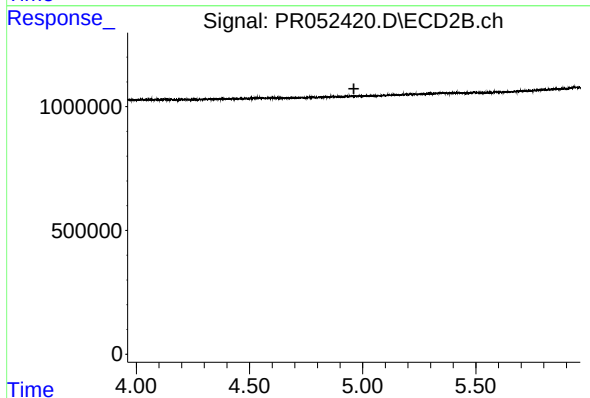
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#17 AR-1242-2

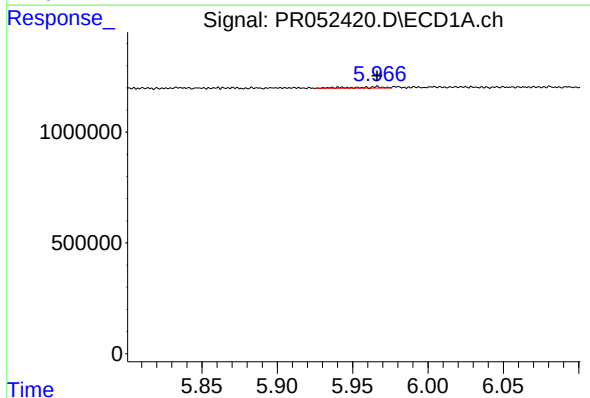
R.T.: 5.966 min
Delta R.T.: 0.064 min
Response: 74334
Conc: 0.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



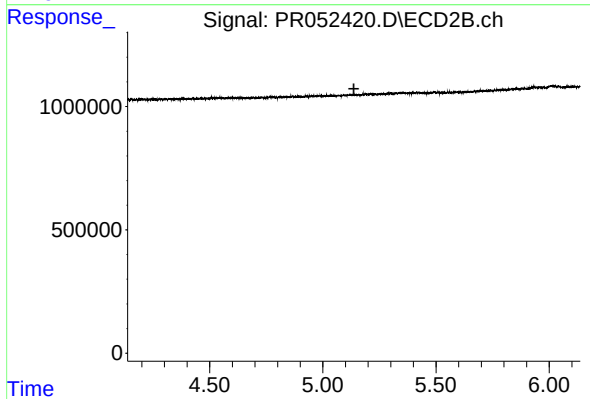
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



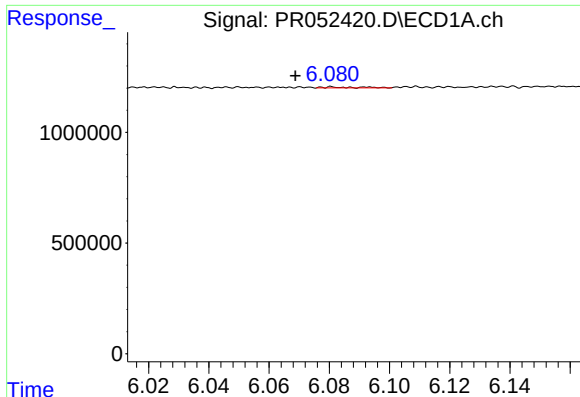
#18 AR-1242-3

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 74334
Conc: 0.85 ng/ml



#18 AR-1242-3

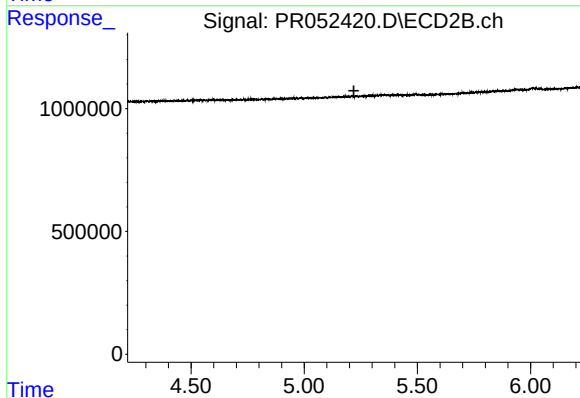
R.T.: 0.000 min
Exp R.T. : 5.137 min
Response: 0
Conc: N.D.



#19 AR-1242-4

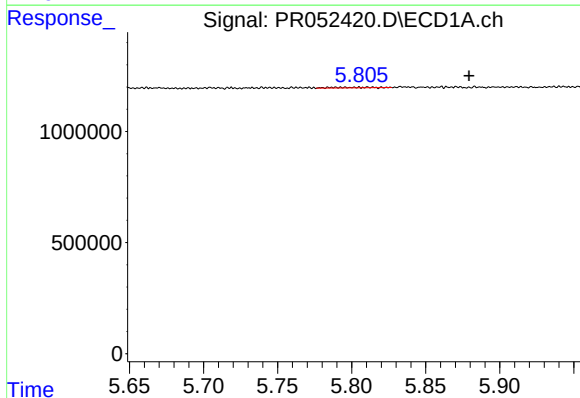
R.T.: 6.081 min
Delta R.T.: 0.012 min
Response: 33442
Conc: 0.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



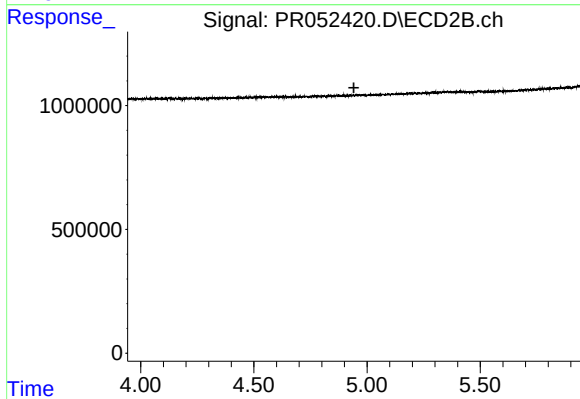
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.220 min
Response: 0
Conc: N.D.



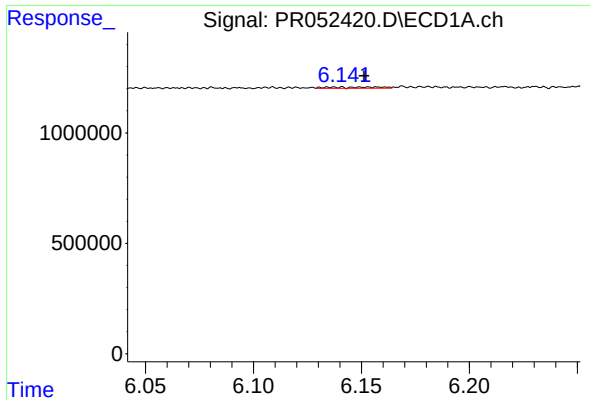
#21 AR-1248-1

R.T.: 5.811 min
Delta R.T.: -0.068 min
Response: 43532
Conc: 0.60 ng/ml



#21 AR-1248-1

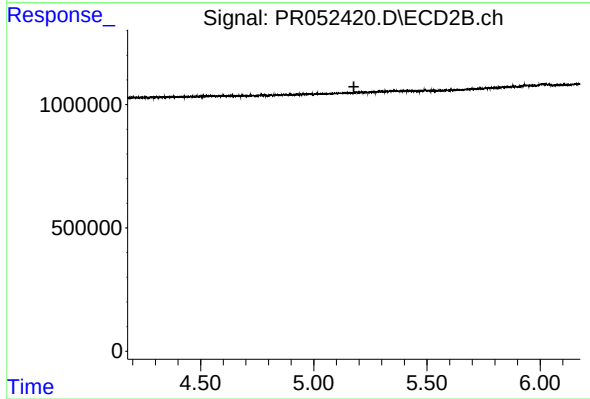
R.T.: 0.000 min
Exp R.T. : 4.942 min
Response: 0
Conc: N.D.



#22 AR-1248-2

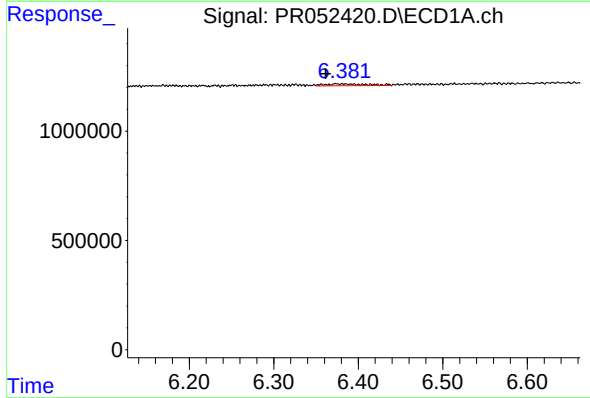
R.T.: 6.140 min
Delta R.T.: -0.011 min
Response: 88710
Conc: 0.83 ng/ml

Instrument :
ECD_R
ClientSampleId :



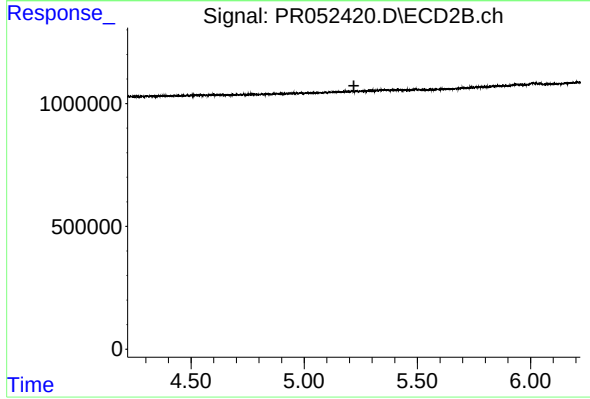
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



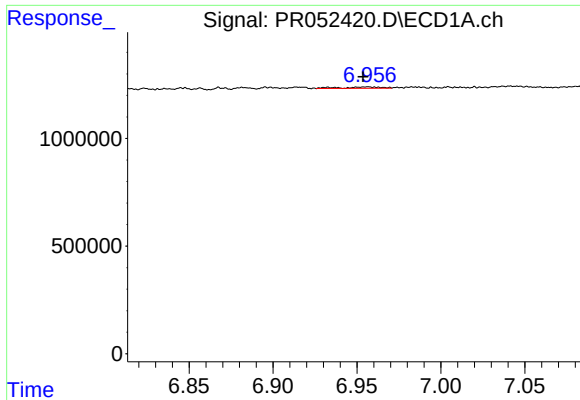
#23 AR-1248-3

R.T.: 6.381 min
Delta R.T.: 0.020 min
Response: 298809
Conc: 2.56 ng/ml



#23 AR-1248-3

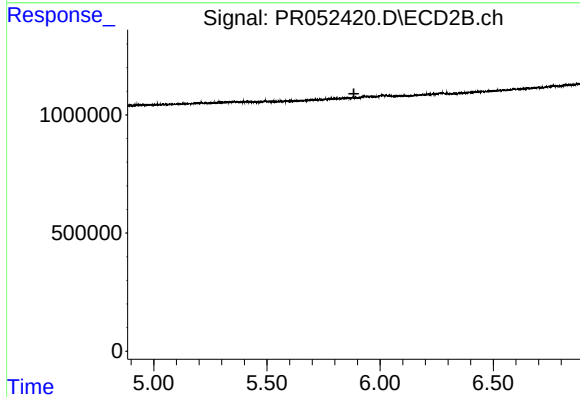
R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



#27 AR-1254-2

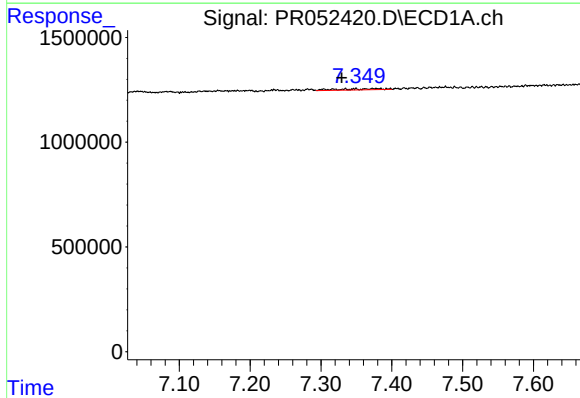
R.T.: 6.956 min
Delta R.T.: 0.003 min
Response: 105428
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



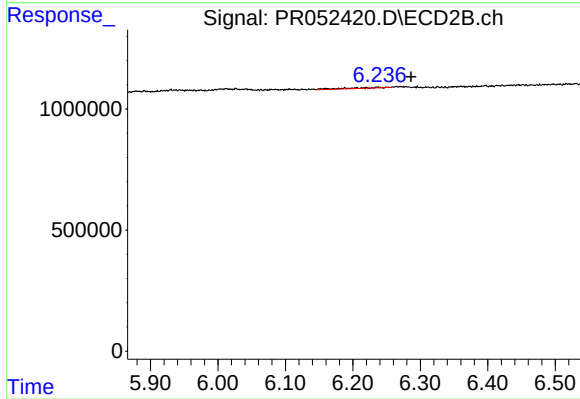
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



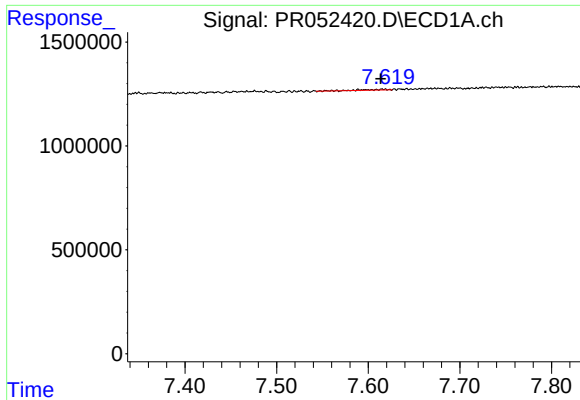
#28 AR-1254-3

R.T.: 7.348 min
Delta R.T.: 0.019 min
Response: 240861
Conc: 1.15 ng/ml



#28 AR-1254-3

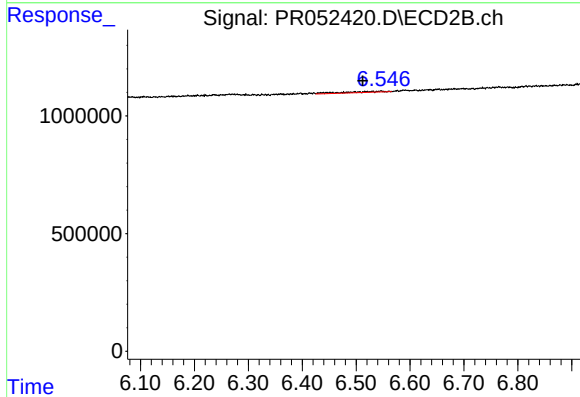
R.T.: 6.236 min
Delta R.T.: -0.050 min
Response: 100246
Conc: 0.47 ng/ml



#29 AR-1254-4

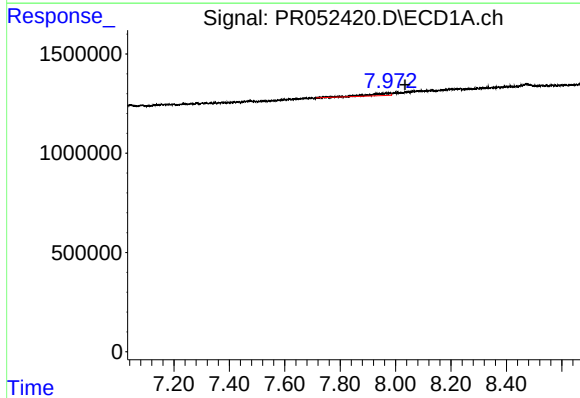
R.T.: 7.617 min
Delta R.T.: 0.004 min
Response: 77885
Conc: 0.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



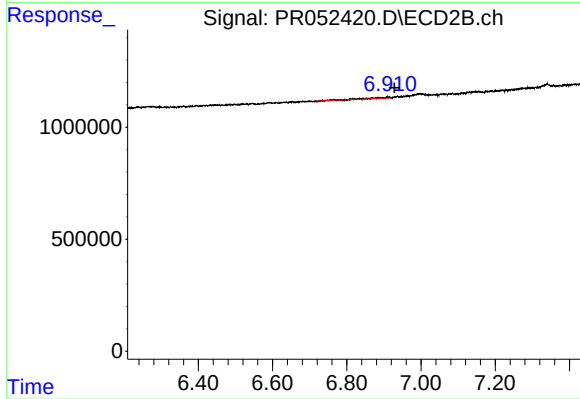
#29 AR-1254-4

R.T.: 6.546 min
Delta R.T.: 0.034 min
Response: 220766
Conc: 1.71 ng/ml



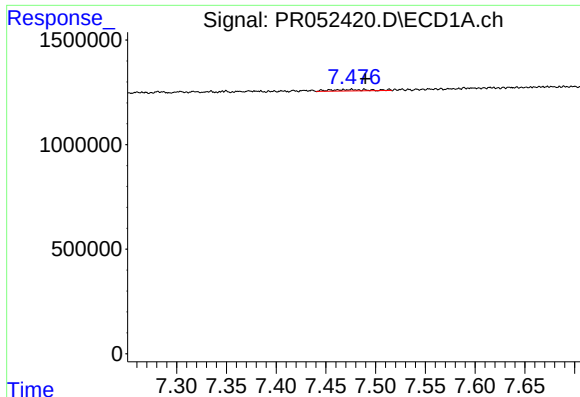
#30 AR-1254-5

R.T.: 7.977 min
Delta R.T.: -0.057 min
Response: 681331
Conc: 3.95 ng/ml



#30 AR-1254-5

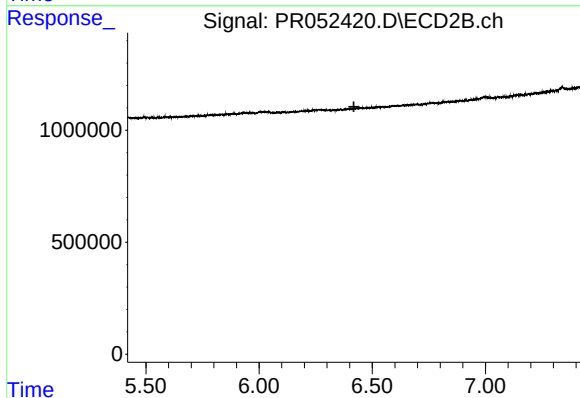
R.T.: 6.911 min
Delta R.T.: -0.017 min
Response: 159856
Conc: 0.87 ng/ml



#31 AR-1260-1

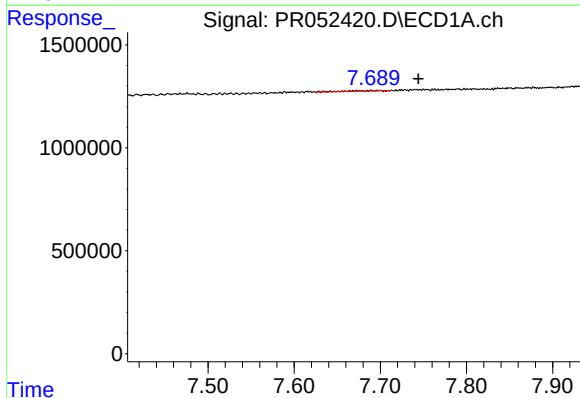
R.T.: 7.476 min
Delta R.T.: -0.013 min
Response: 185875
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



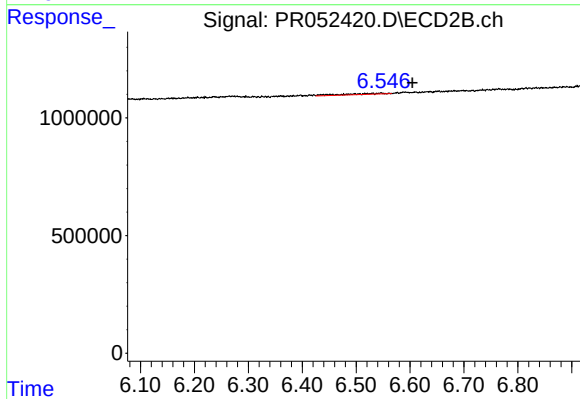
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



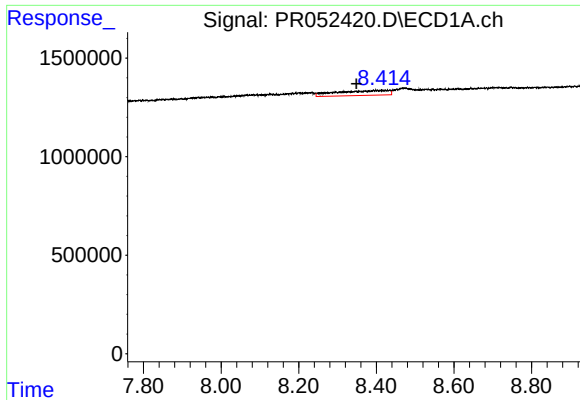
#32 AR-1260-2

R.T.: 7.697 min
Delta R.T.: -0.048 min
Response: 60194
Conc: 0.34 ng/ml



#32 AR-1260-2

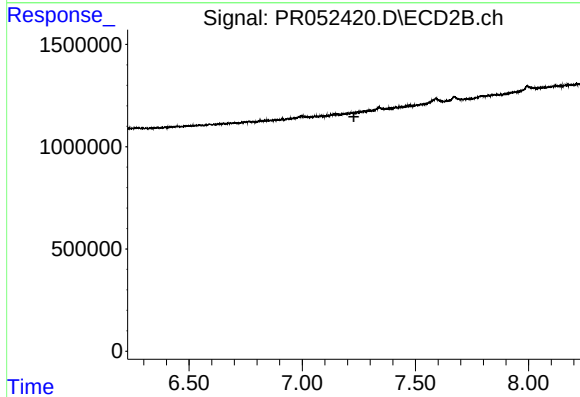
R.T.: 6.546 min
Delta R.T.: -0.058 min
Response: 220766
Conc: 1.47 ng/ml



#34 AR-1260-4

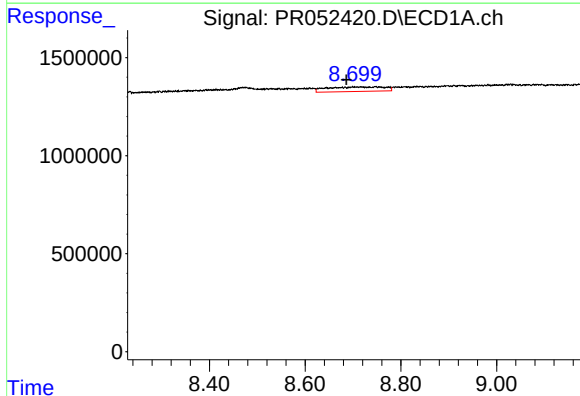
R.T.: 8.414 min
Delta R.T.: 0.066 min
Response: 2319531
Conc: 14.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



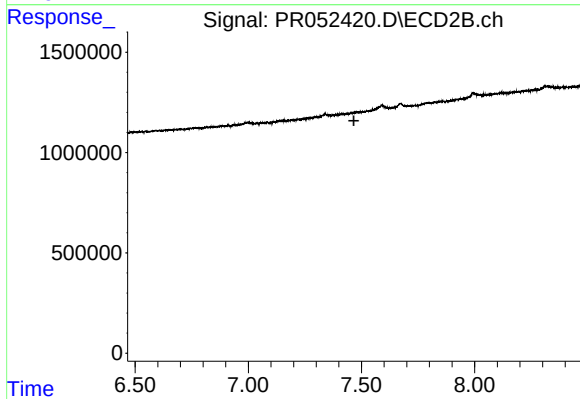
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



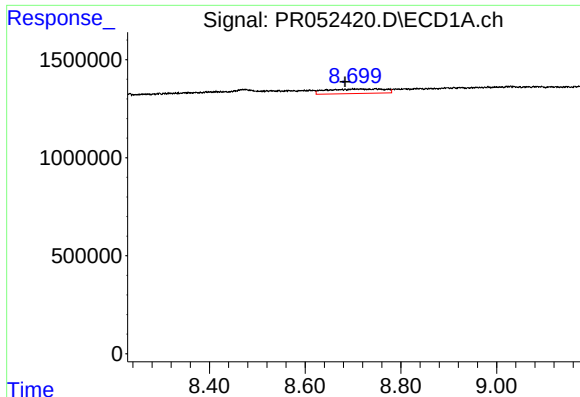
#35 AR-1260-5

R.T.: 8.717 min
Delta R.T.: 0.031 min
Response: 1918349
Conc: 5.92 ng/ml



#35 AR-1260-5

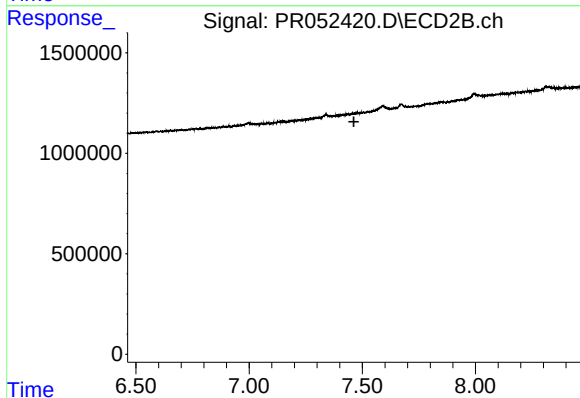
R.T.: 0.000 min
Exp R.T. : 7.466 min
Response: 0
Conc: N.D.



#37 AR-1262-2

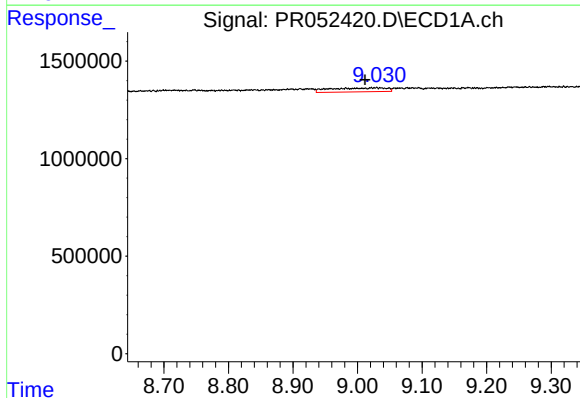
R.T.: 8.717 min
Delta R.T.: 0.034 min
Response: 1918349
Conc: 5.10 ng/ml

Instrument :
ECD_R
ClientSampleId :



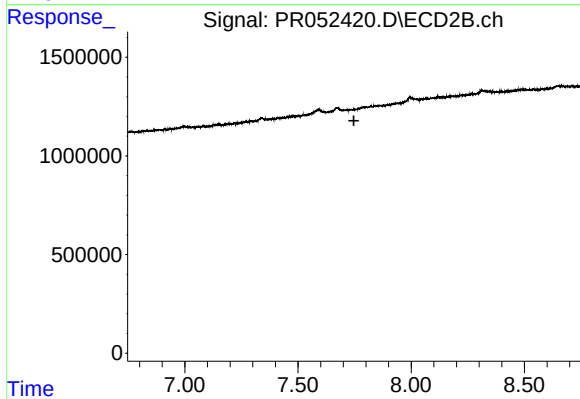
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



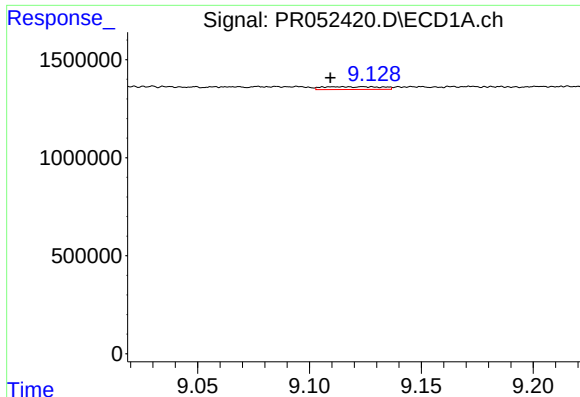
#38 AR-1262-3

R.T.: 9.029 min
Delta R.T.: 0.017 min
Response: 1237538
Conc: 7.31 ng/ml



#38 AR-1262-3

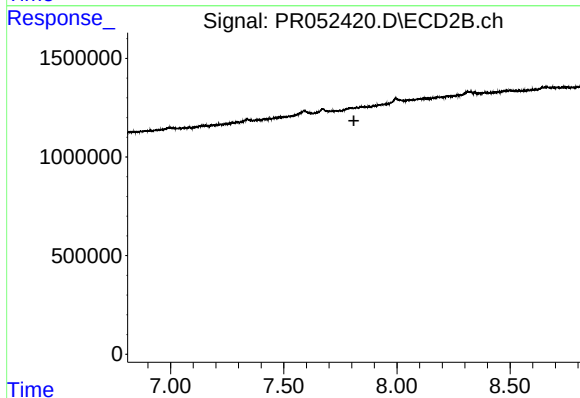
R.T.: 0.000 min
Exp R.T. : 7.747 min
Response: 0
Conc: N.D.



#39 AR-1262-4

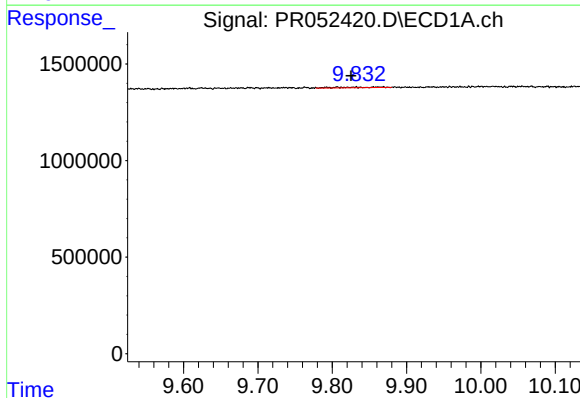
R.T.: 9.124 min
Delta R.T.: 0.015 min
Response: 257810
Conc: 2.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



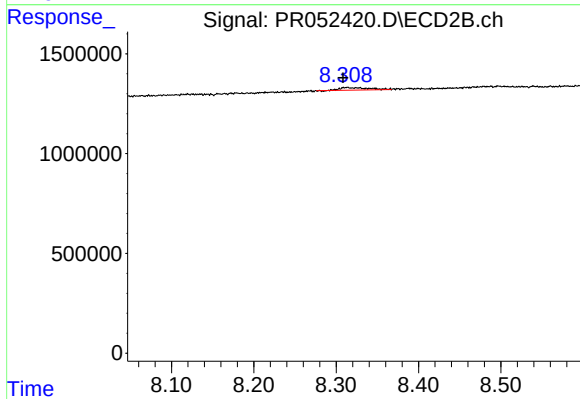
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



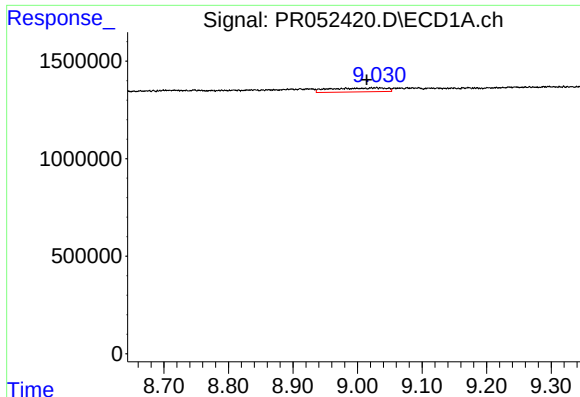
#40 AR-1262-5

R.T.: 9.807 min
Delta R.T.: -0.019 min
Response: 106830
Conc: 0.72 ng/ml



#40 AR-1262-5

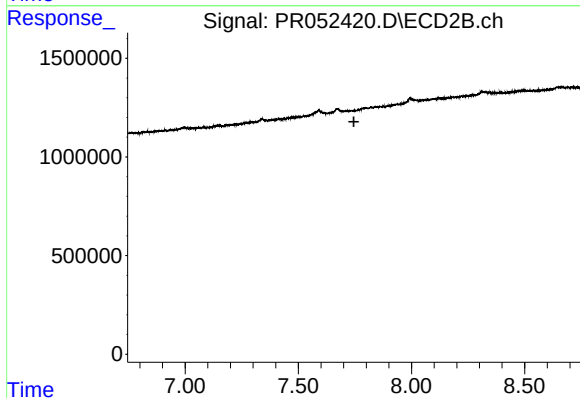
R.T.: 8.313 min
Delta R.T.: 0.005 min
Response: 293656
Conc: 2.13 ng/ml



#41 AR-1268-1

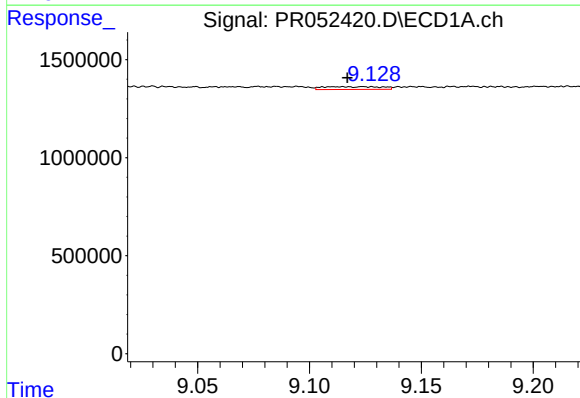
R.T.: 9.029 min
Delta R.T.: 0.015 min
Response: 1237538
Conc: 2.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



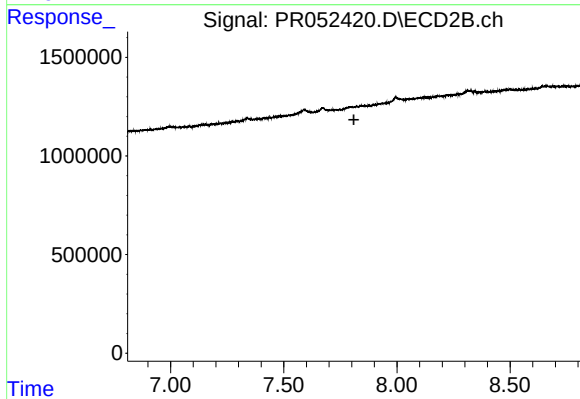
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.746 min
Response: 0
Conc: N.D.



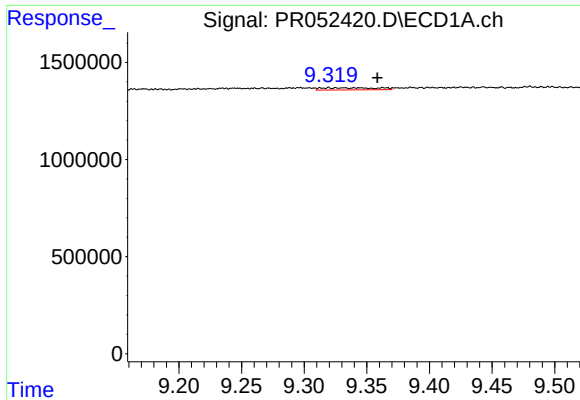
#42 AR-1268-2

R.T.: 9.124 min
Delta R.T.: 0.007 min
Response: 257810
Conc: 0.64 ng/ml



#42 AR-1268-2

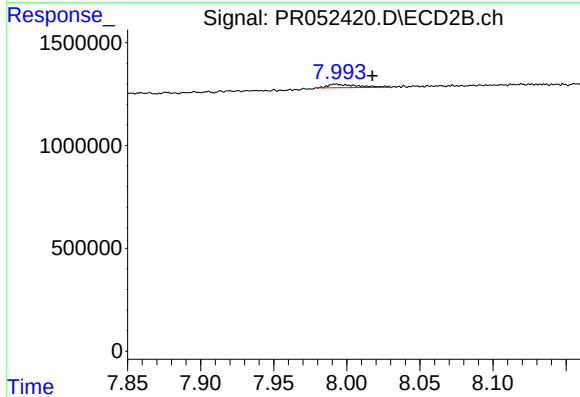
R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.



#43 AR-1268-3

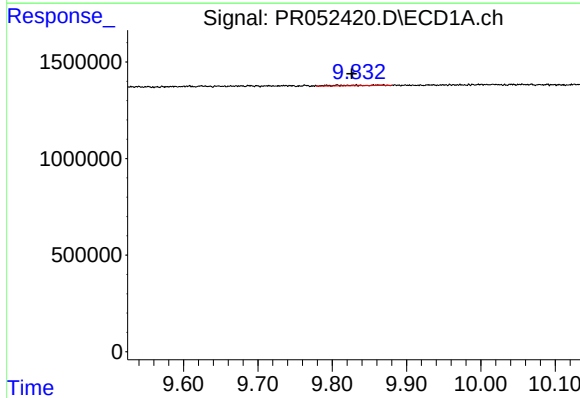
R.T.: 9.320 min
Delta R.T.: -0.038 min
Response: 336222
Conc: 0.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



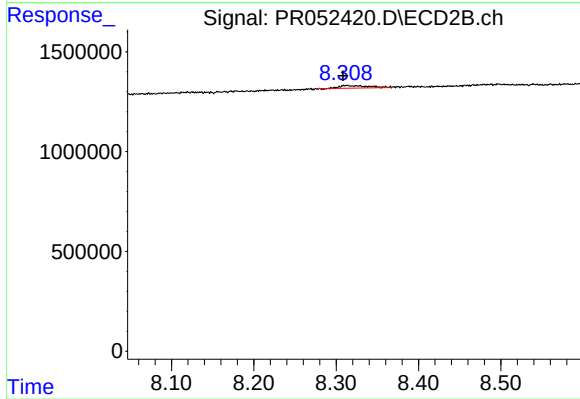
#43 AR-1268-3

R.T.: 7.993 min
Delta R.T.: -0.024 min
Response: 246156
Conc: 0.72 ng/ml



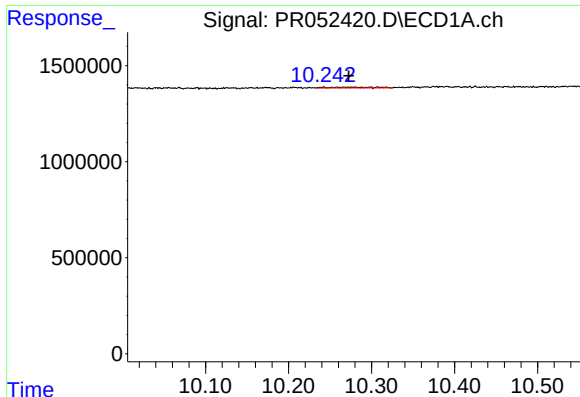
#44 AR-1268-4

R.T.: 9.807 min
Delta R.T.: -0.020 min
Response: 106830
Conc: 0.66 ng/ml



#44 AR-1268-4

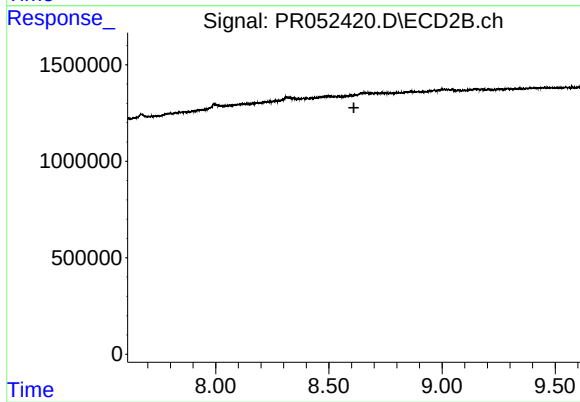
R.T.: 8.313 min
Delta R.T.: 0.005 min
Response: 293656
Conc: 1.97 ng/ml



#45 AR-1268-5

R.T.: 10.242 min
Delta R.T.: -0.030 min
Response: 154985
Conc: 0.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.610 min
Response: 0
Conc: N.D.