

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
 Data File : PR045610.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 13:06
 Operator : AJ\MA
 Sample : AIBLK07
 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: Jun 05 14:24:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 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...	4.781	3.993	37116271	292.6E6	22.336	25.481
2)	SA Decachlor...	10.806	9.138	49181973	393.0E6	31.342	35.715
Target Compounds							
3)	L1 AR-1016-1	5.969	0.000	289492	0	4.556	N.D. #
4)	L1 AR-1016-2	5.995	0.000	283110	0	3.152	N.D. #
5)	L1 AR-1016-3	6.032	0.000	240608	0	4.437	N.D. #
6)	L1 AR-1016-4	6.171	0.000	674774	0	15.090	N.D. #
7)	L1 AR-1016-5	6.463	5.548	793624	-4525735	17.665	N.D. #
9)	L2 AR-1221-2	5.097	0.000	431952	0	27.581	N.D. #
10)	L2 AR-1221-3	5.097f	0.000	431952	0	8.577	N.D. #
11)	L3 AR-1232-1	5.097f	0.000	431952	0	12.134	N.D. #
12)	L3 AR-1232-2	5.682	0.000	307144	0	15.649	N.D. #
13)	L3 AR-1232-3	5.995	0.000	283110	0	7.384	N.D. #
14)	L3 AR-1232-4	6.171	0.000	674774	0	35.404	N.D. #
15)	L3 AR-1232-5	6.171f	5.548	674774	-4525735	46.821	N.D. #
16)	L4 AR-1242-1	5.969	0.000	289492	0	6.412	N.D. #
17)	L4 AR-1242-2	5.995	0.000	283110	0	4.494	N.D. #
18)	L4 AR-1242-3	6.032	0.000	240608	0	6.210	N.D. #
19)	L4 AR-1242-4	6.171	0.000	674774	0	20.983	N.D. #
20)	L4 AR-1242-5	6.839f	0.000	1250046	0	33.732	N.D. #
21)	L5 AR-1248-1	5.969	0.000	289492	0	8.905	N.D. #
22)	L5 AR-1248-2	6.171f	0.000	674774	0	15.111	N.D. #
23)	L5 AR-1248-3	6.463	0.000	793624	0	15.744	N.D. #
24)	L5 AR-1248-4	6.839	5.548	1250046	-4525735	20.968	N.D. #
25)	L5 AR-1248-5	6.839f	0.000	1250046	0	22.061	N.D. #
26)	L6 AR-1254-1	6.839	0.000	1250046	0	19.441	N.D. #
27)	L6 AR-1254-2	7.079	0.000	474477	0	4.667	N.D. #
28)	L6 AR-1254-3	7.454	0.000	1088874	0	9.758	N.D. #
29)	L6 AR-1254-4	7.714	0.000	970022	0	11.275	N.D. #
30)	L6 AR-1254-5	8.136	0.000	341525	0	3.650	N.D. #
31)	L7 AR-1260-1	7.548	0.000	1189757	0	14.401	N.D. #
32)	L7 AR-1260-2	7.808	0.000	1702423	0	16.300	N.D. #
33)	L7 AR-1260-3	8.238	0.000	162803	0	2.105	N.D. #
34)	L7 AR-1260-4	8.482	0.000	267726	0	3.026	N.D. #
35)	L7 AR-1260-5	8.806	0.000	196026	0	1.026	N.D. #
36)	L8 AR-1262-1	8.276	0.000	57395	0	1.344	N.D. #
37)	L8 AR-1262-2	8.806	0.000	196026	0	0.951	N.D. #
40)	L8 AR-1262-5	9.977	0.000	187879	0	2.367	N.D. #
43)	L9 AR-1268-3	9.494	0.000	313835	0	1.738	N.D. #
44)	L9 AR-1268-4	9.977	0.000	187879	0	2.215	N.D. #
45)	L9 AR-1268-5	10.433	0.000	576054	0	0.887	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
Data File : PR045610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 13:06
Operator : AJ\MA
Sample : AIBLK07
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: Jun 05 14:24:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
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
----------	------	------	--------	--------	-------	-------

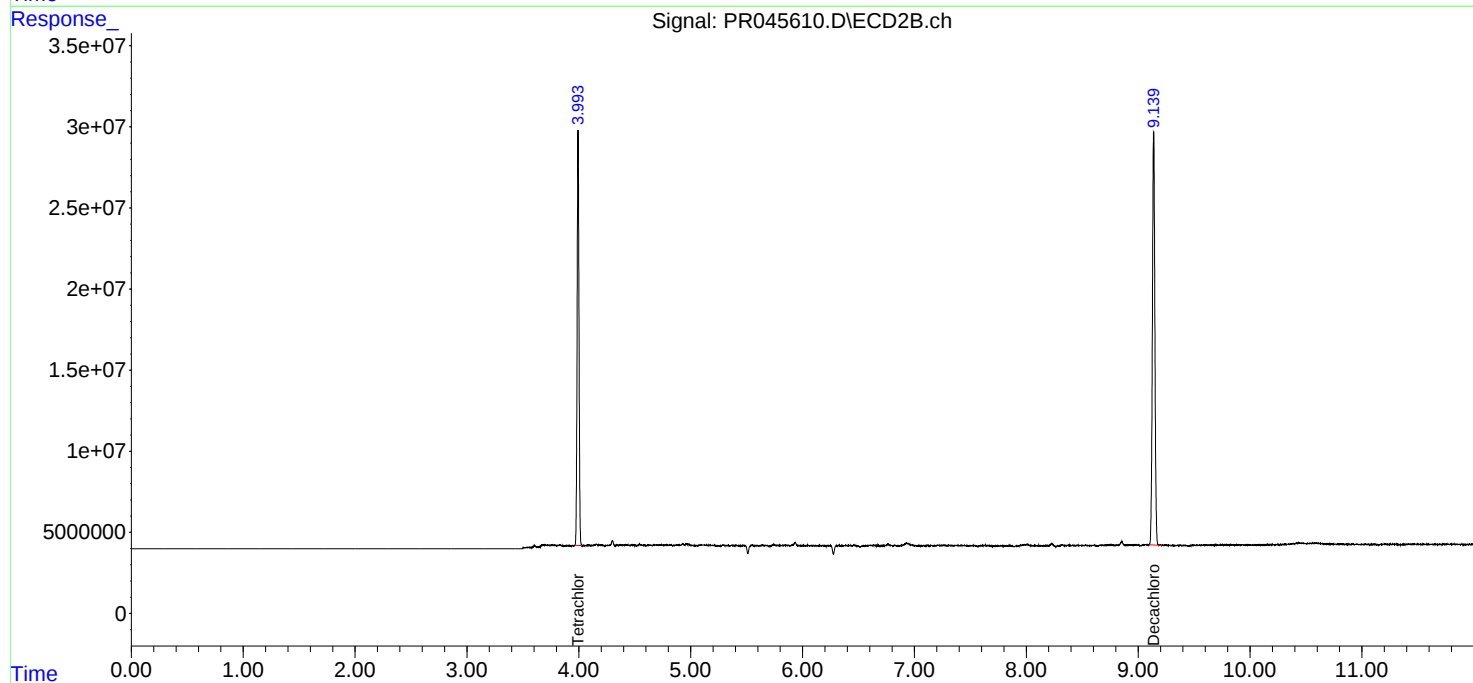
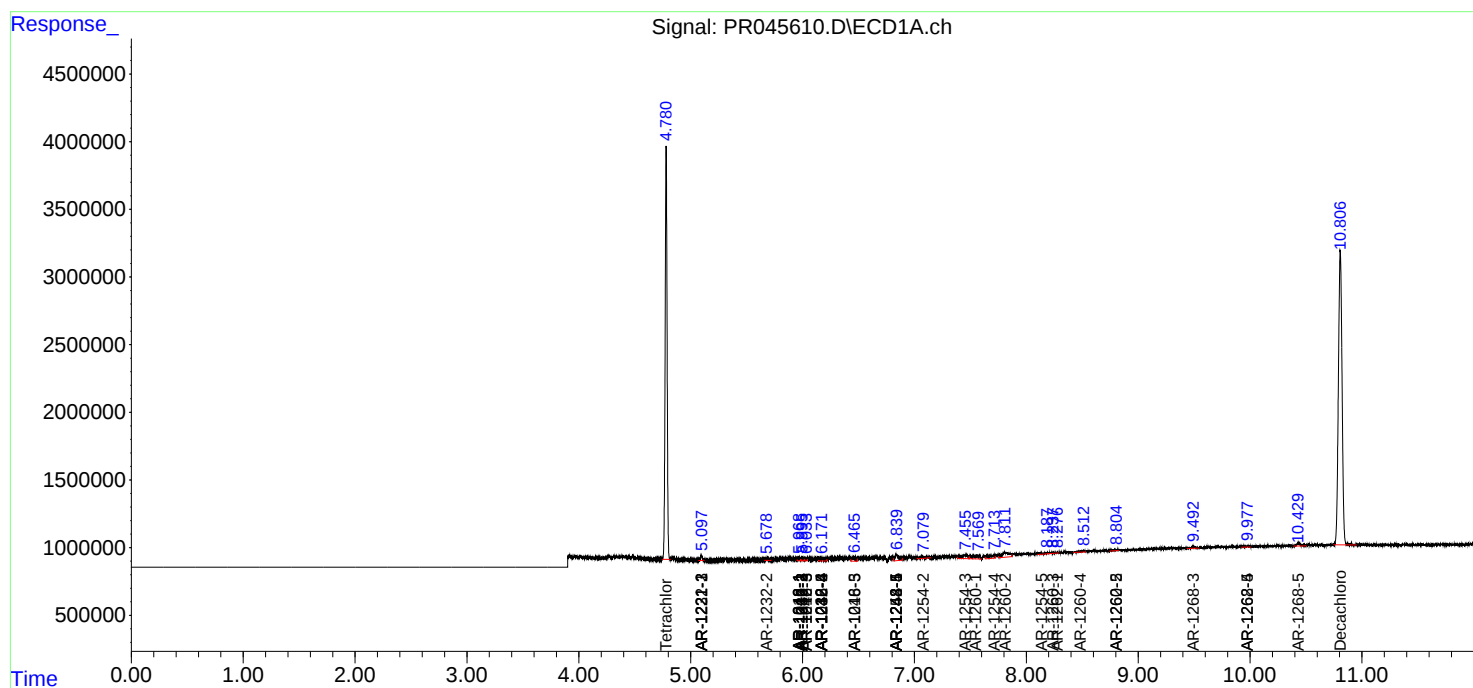
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

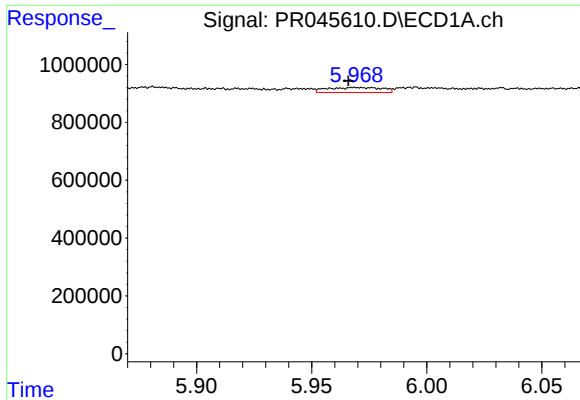
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
Data File : PR045610.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 13:06
Operator : AJ\MA
Sample : AIBLK07
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:24:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 03 17:48:19 2020
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

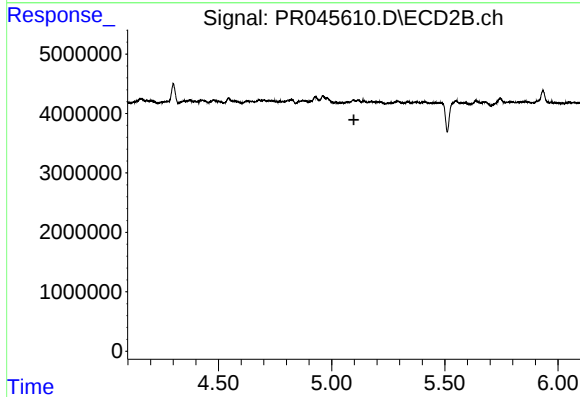




#3 AR-1016-1

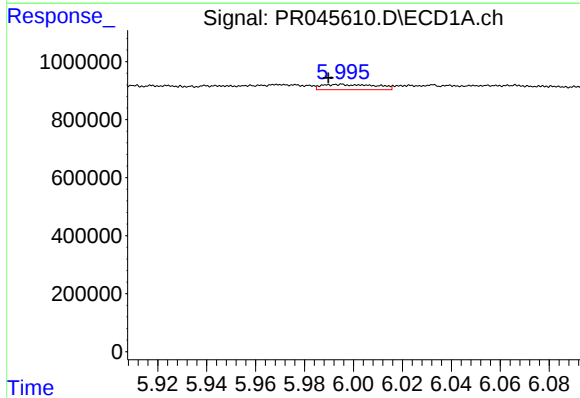
R.T.: 5.969 min
Delta R.T.: 0.003 min
Response: 289492
Conc: 4.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



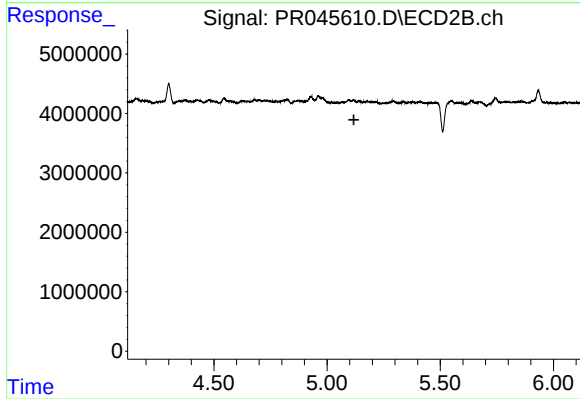
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



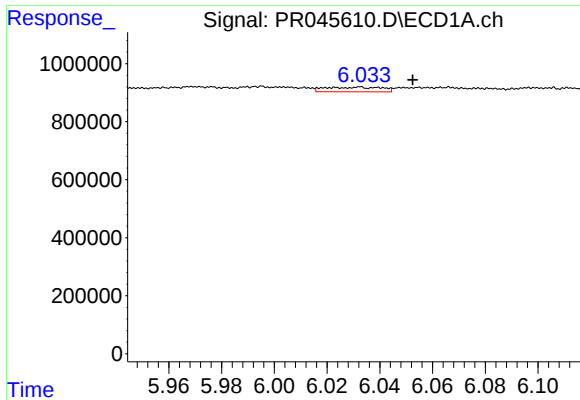
#4 AR-1016-2

R.T.: 5.995 min
Delta R.T.: 0.005 min
Response: 283110
Conc: 3.15 ng/ml



#4 AR-1016-2

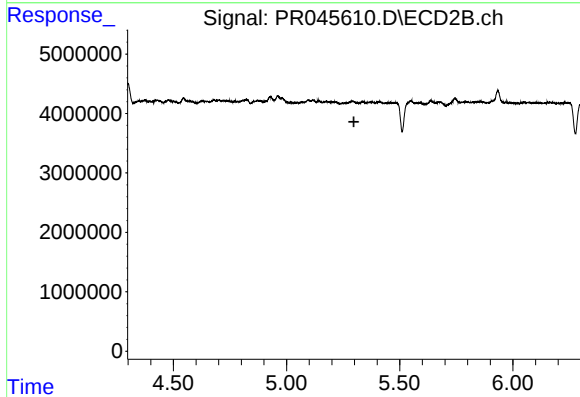
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

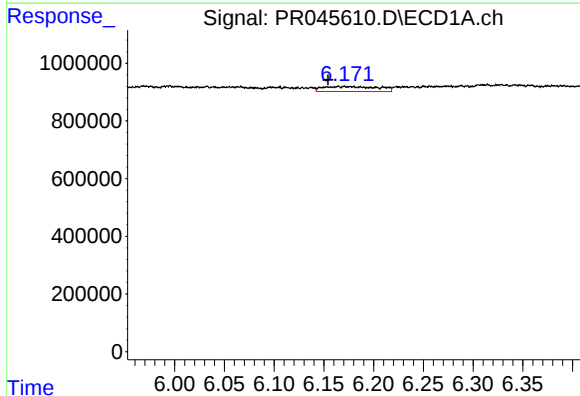
R.T.: 6.032 min
Delta R.T.: -0.020 min
Response: 240608
Conc: 4.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



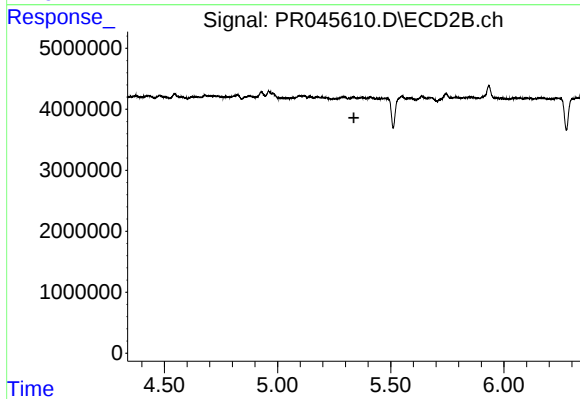
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



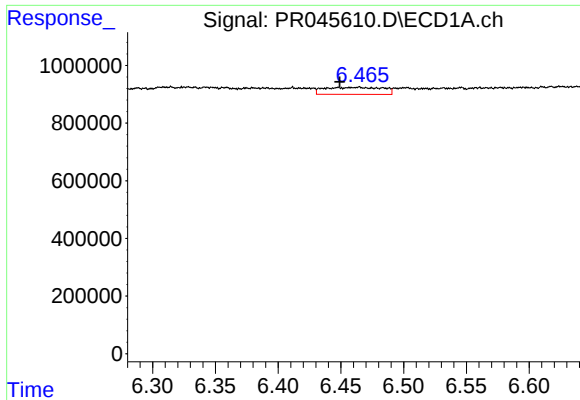
#6 AR-1016-4

R.T.: 6.171 min
Delta R.T.: 0.016 min
Response: 674774
Conc: 15.09 ng/ml



#6 AR-1016-4

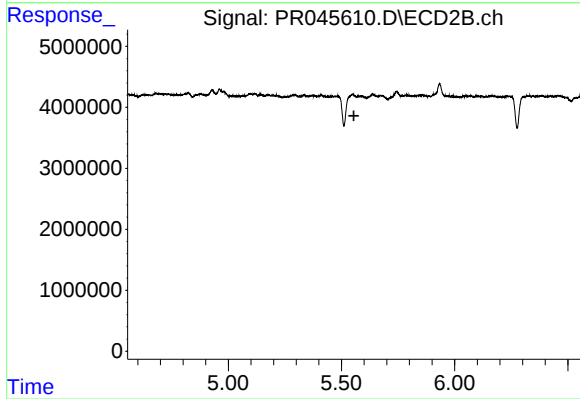
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

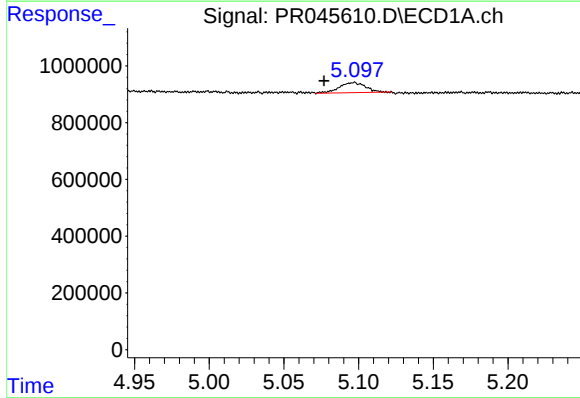
R.T.: 6.463 min
Delta R.T.: 0.014 min
Response: 793624
Conc: 17.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



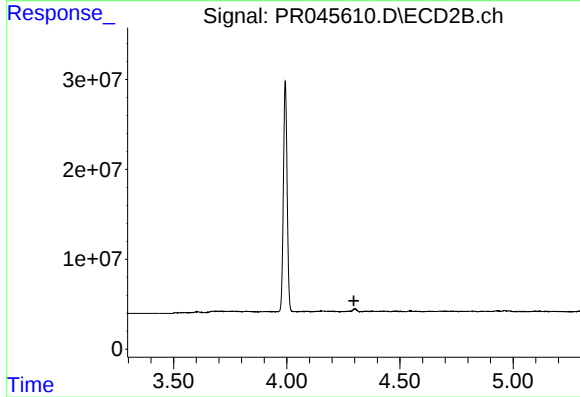
#7 AR-1016-5

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: -4525735
Conc: N.D.



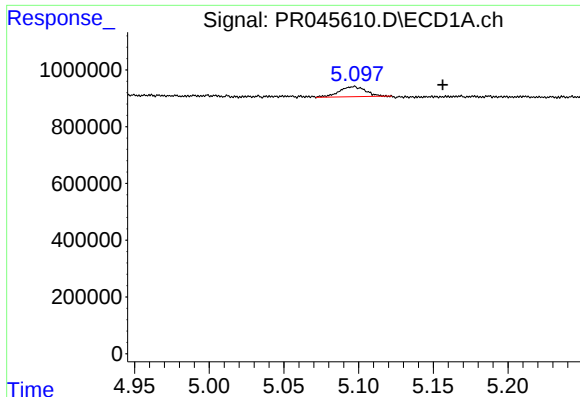
#9 AR-1221-2

R.T.: 5.097 min
Delta R.T.: 0.020 min
Response: 431952
Conc: 27.58 ng/ml



#9 AR-1221-2

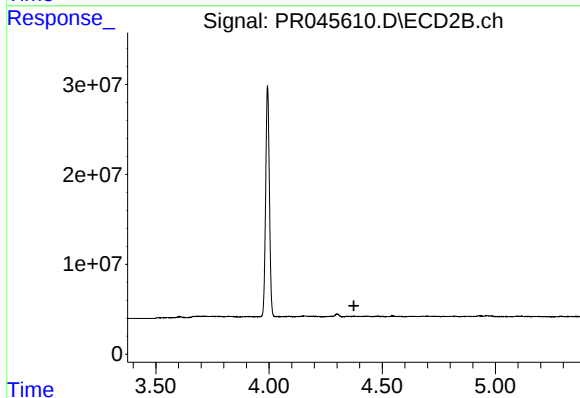
R.T.: 0.000 min
Exp R.T.: 4.296 min
Response: 0
Conc: N.D.



#10 AR-1221-3

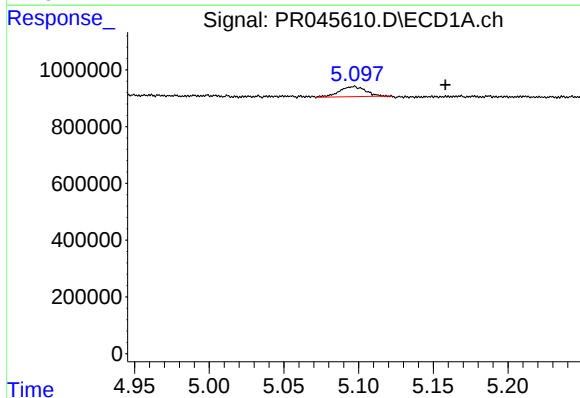
R.T.: 5.097 min
Delta R.T.: -0.060 min
Response: 431952
Conc: 8.58 ng/ml

Instrument :
ECD_R
ClientSampleId :



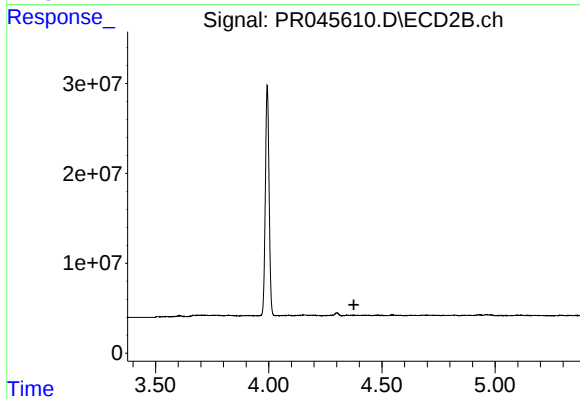
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.375 min
Response: 0
Conc: N.D.



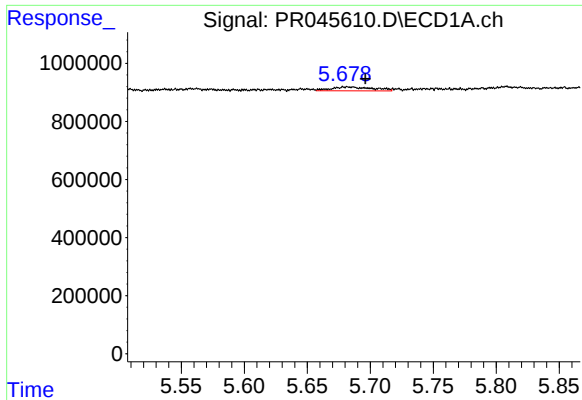
#11 AR-1232-1

R.T.: 5.097 min
Delta R.T.: -0.061 min
Response: 431952
Conc: 12.13 ng/ml



#11 AR-1232-1

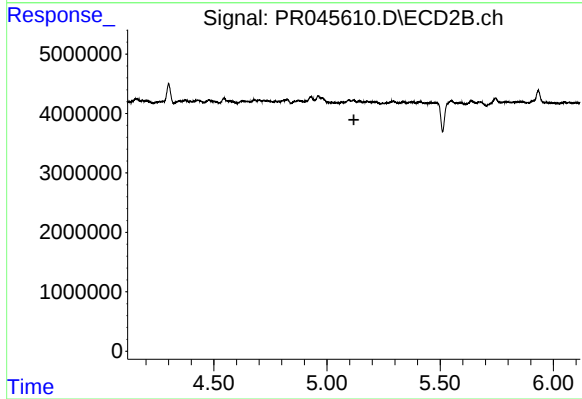
R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



#12 AR-1232-2

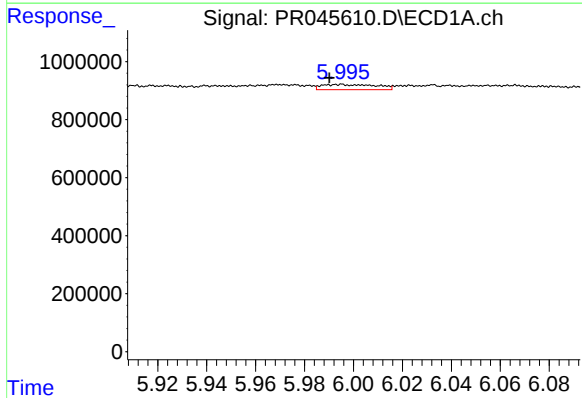
R.T.: 5.682 min
Delta R.T.: -0.015 min
Response: 307144
Conc: 15.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



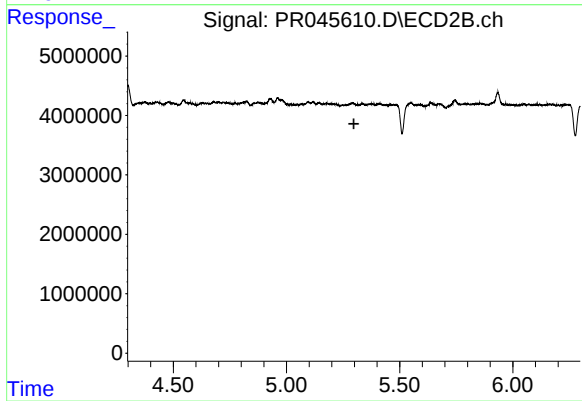
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



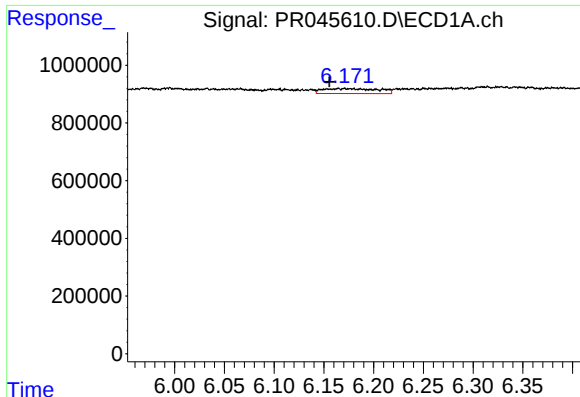
#13 AR-1232-3

R.T.: 5.995 min
Delta R.T.: 0.005 min
Response: 283110
Conc: 7.38 ng/ml



#13 AR-1232-3

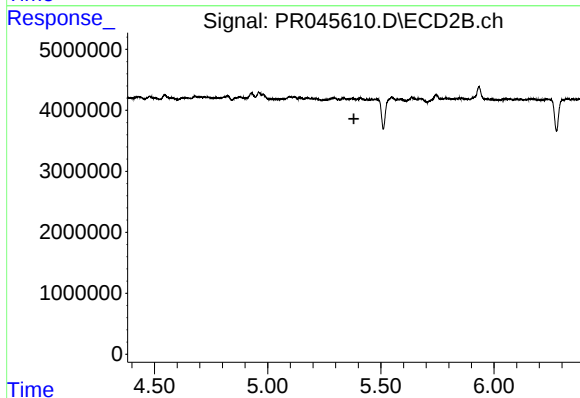
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#14 AR-1232-4

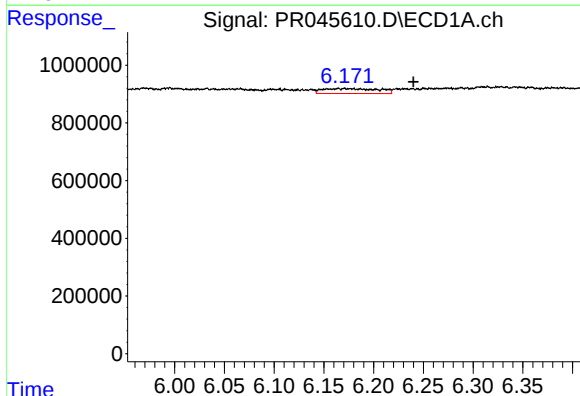
R.T.: 6.171 min
Delta R.T.: 0.015 min
Response: 674774
Conc: 35.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



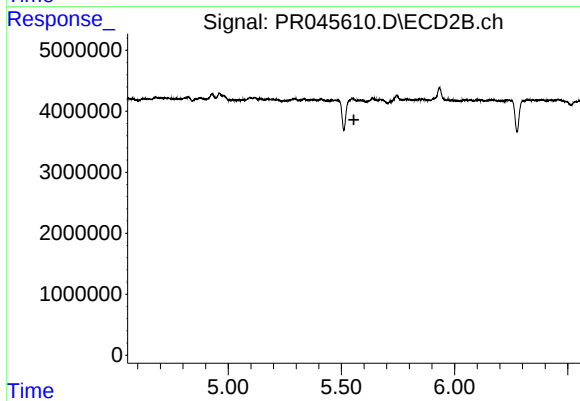
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



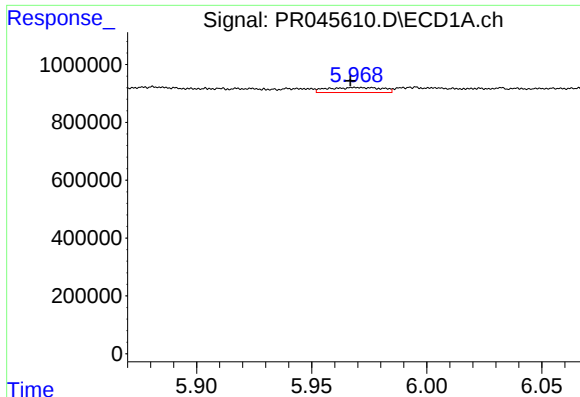
#15 AR-1232-5

R.T.: 6.171 min
Delta R.T.: -0.069 min
Response: 674774
Conc: 46.82 ng/ml



#15 AR-1232-5

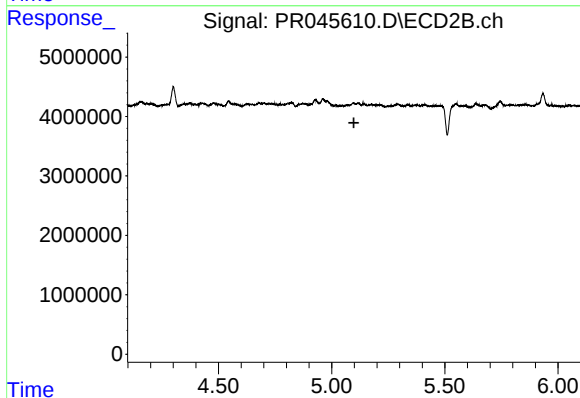
R.T.: 5.548 min
Delta R.T.: -0.008 min
Response: -4525735
Conc: N.D.



#16 AR-1242-1

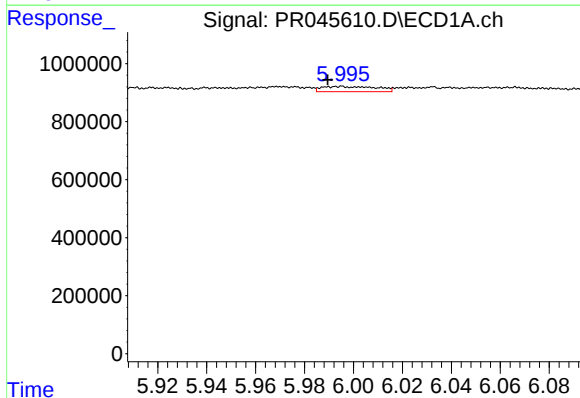
R.T.: 5.969 min
Delta R.T.: 0.002 min
Response: 289492
Conc: 6.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



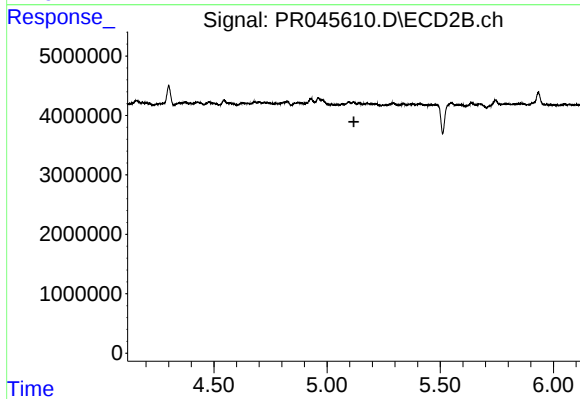
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



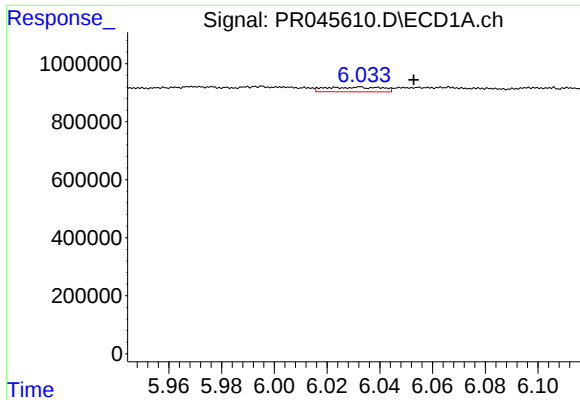
#17 AR-1242-2

R.T.: 5.995 min
Delta R.T.: 0.005 min
Response: 283110
Conc: 4.49 ng/ml



#17 AR-1242-2

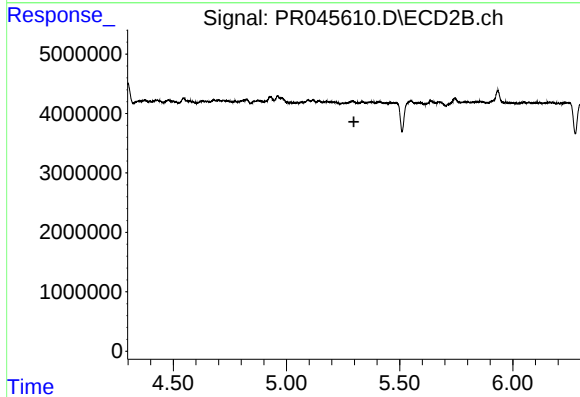
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#18 AR-1242-3

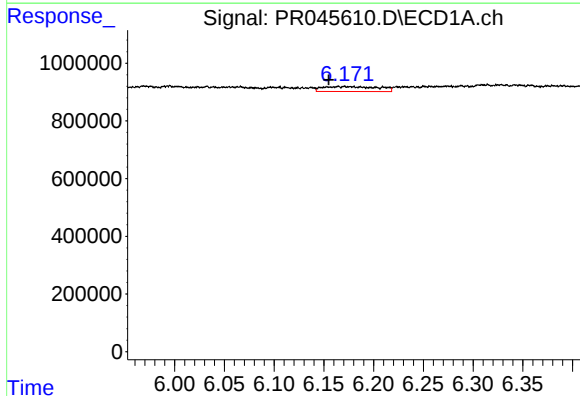
R.T.: 6.032 min
Delta R.T.: -0.021 min
Response: 240608
Conc: 6.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



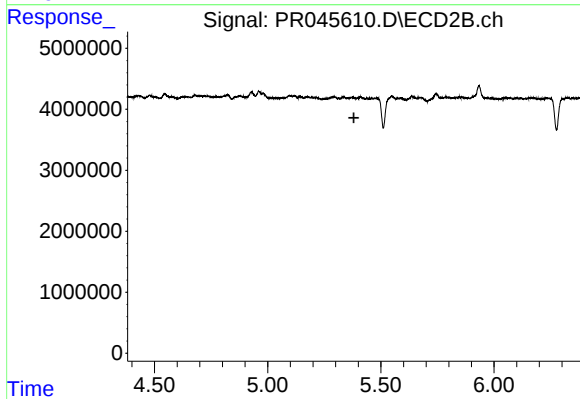
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



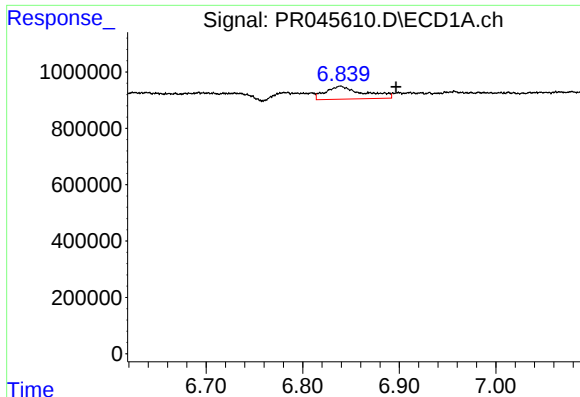
#19 AR-1242-4

R.T.: 6.171 min
Delta R.T.: 0.016 min
Response: 674774
Conc: 20.98 ng/ml



#19 AR-1242-4

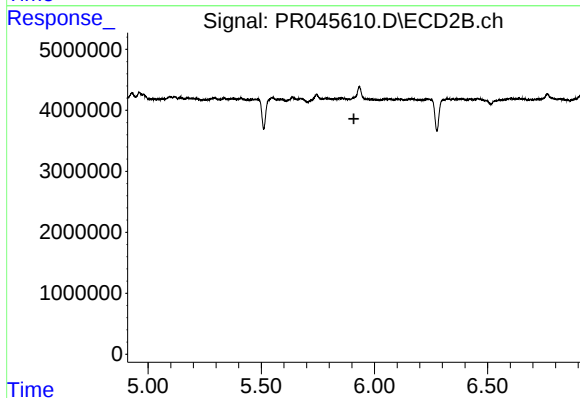
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#20 AR-1242-5

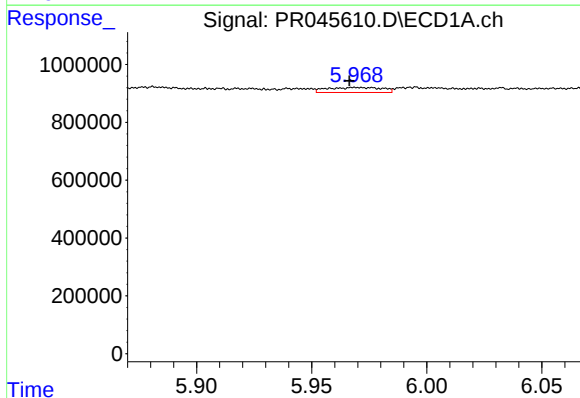
R.T.: 6.839 min
Delta R.T.: -0.057 min
Response: 1250046
Conc: 33.73 ng/ml

Instrument :
ECD_R
ClientSampleId :



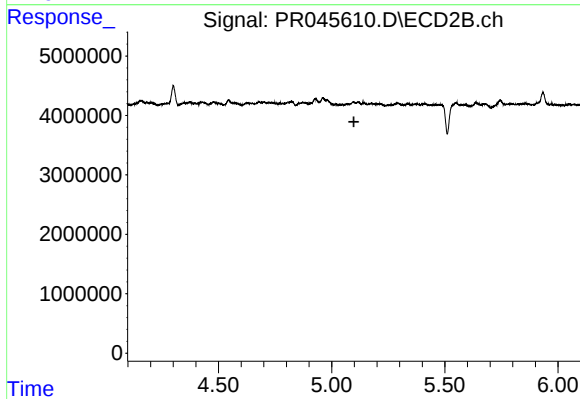
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.909 min
Response: 0
Conc: N.D.



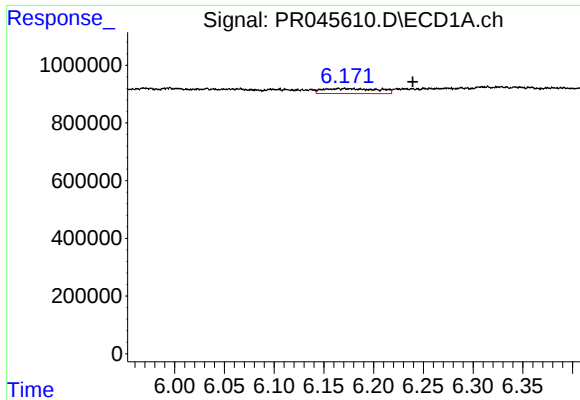
#21 AR-1248-1

R.T.: 5.969 min
Delta R.T.: 0.003 min
Response: 289492
Conc: 8.91 ng/ml



#21 AR-1248-1

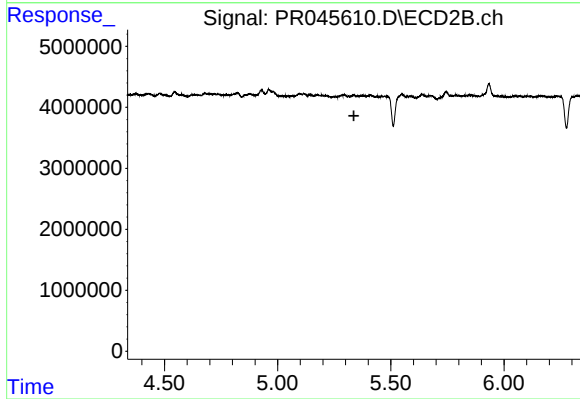
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

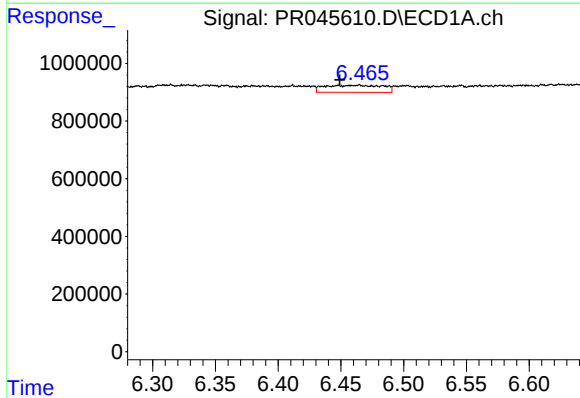
R.T.: 6.171 min
Delta R.T.: -0.069 min
Response: 674774
Conc: 15.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



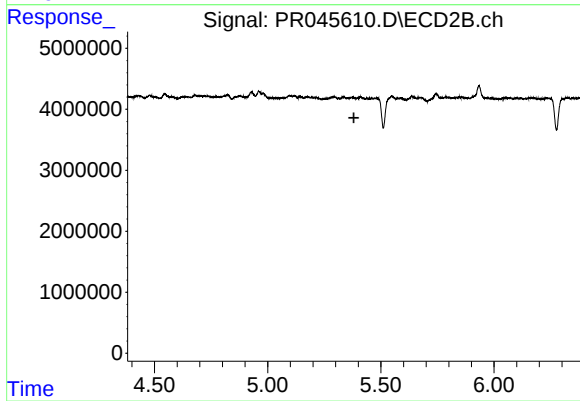
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



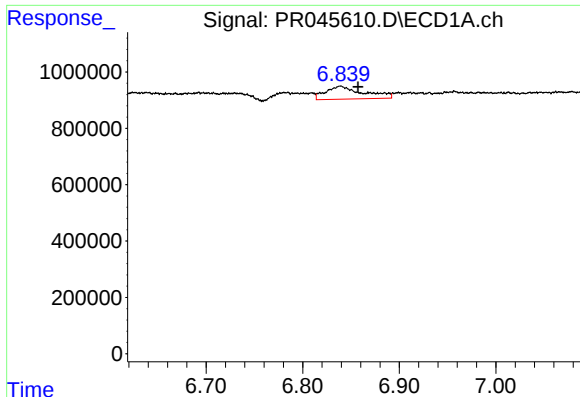
#23 AR-1248-3

R.T.: 6.463 min
Delta R.T.: 0.014 min
Response: 793624
Conc: 15.74 ng/ml



#23 AR-1248-3

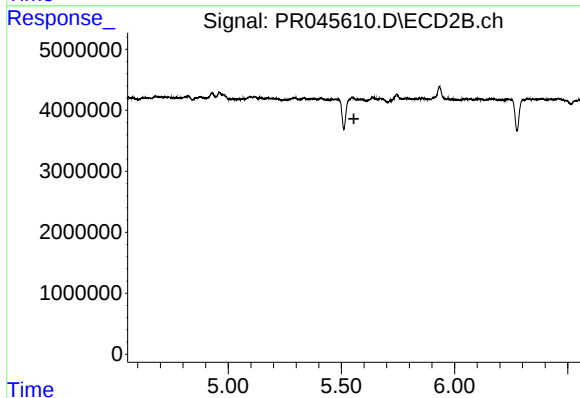
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#24 AR-1248-4

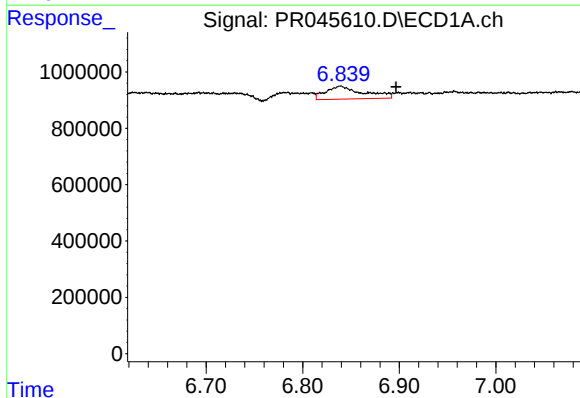
R.T.: 6.839 min
Delta R.T.: -0.018 min
Response: 1250046
Conc: 20.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



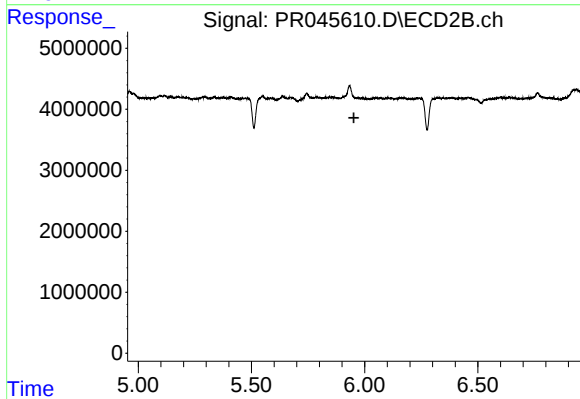
#24 AR-1248-4

R.T.: 5.548 min
Delta R.T.: -0.007 min
Response: -4525735
Conc: N.D.



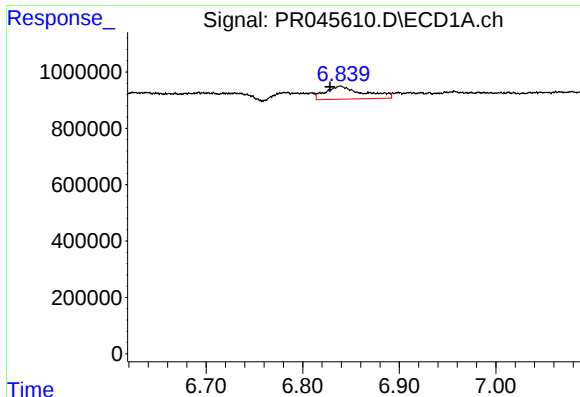
#25 AR-1248-5

R.T.: 6.839 min
Delta R.T.: -0.057 min
Response: 1250046
Conc: 22.06 ng/ml



#25 AR-1248-5

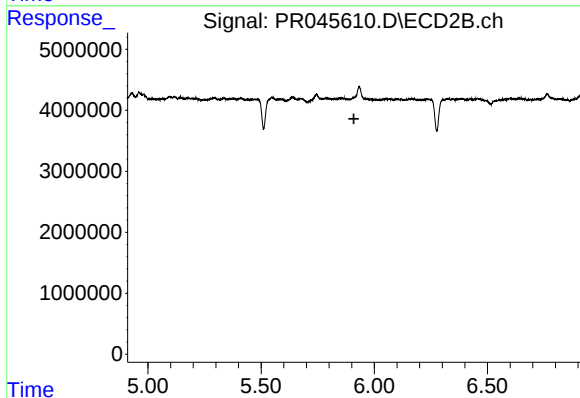
R.T.: 0.000 min
Exp R.T.: 5.952 min
Response: 0
Conc: N.D.



#26 AR-1254-1

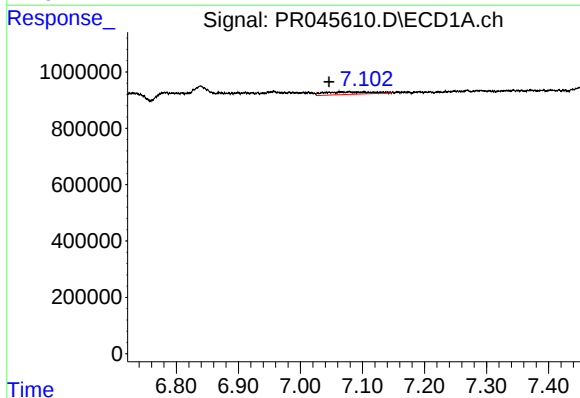
R.T.: 6.839 min
Delta R.T.: 0.011 min
Response: 1250046
Conc: 19.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



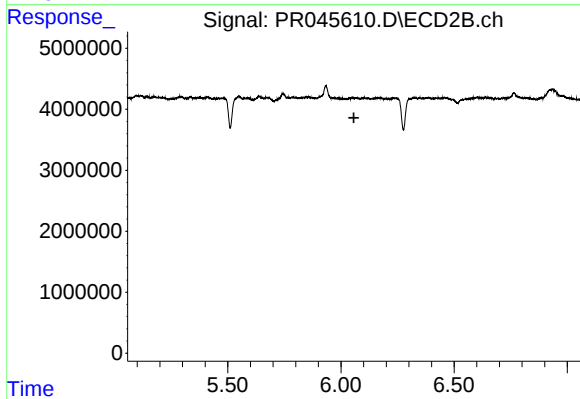
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.910 min
Response: 0
Conc: N.D.



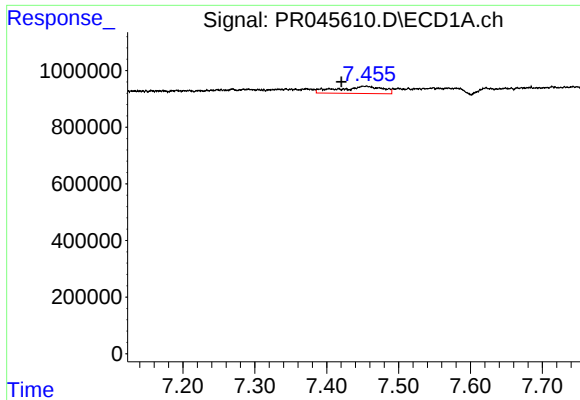
#27 AR-1254-2

R.T.: 7.079 min
Delta R.T.: 0.032 min
Response: 474477
Conc: 4.67 ng/ml



#27 AR-1254-2

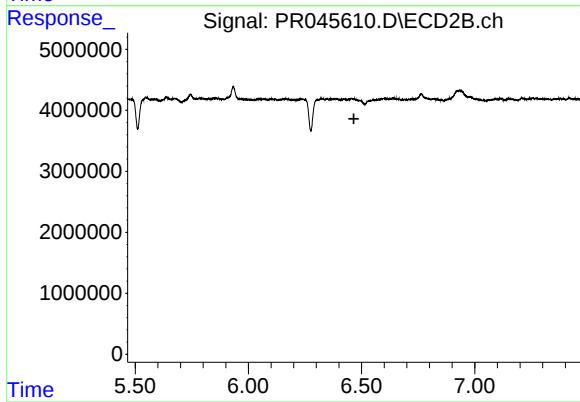
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#28 AR-1254-3

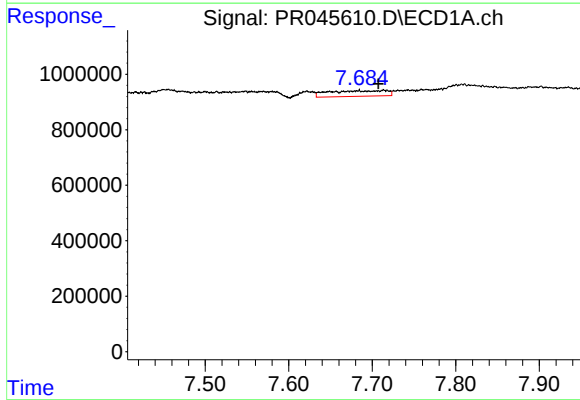
R.T.: 7.454 min
Delta R.T.: 0.033 min
Response: 1088874
Conc: 9.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



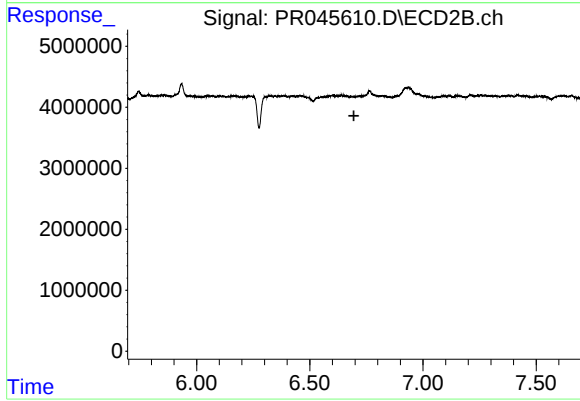
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.466 min
Response: 0
Conc: N.D.



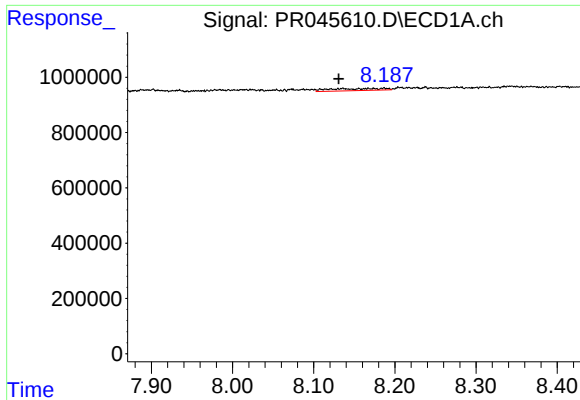
#29 AR-1254-4

R.T.: 7.714 min
Delta R.T.: 0.007 min
Response: 970022
Conc: 11.28 ng/ml



#29 AR-1254-4

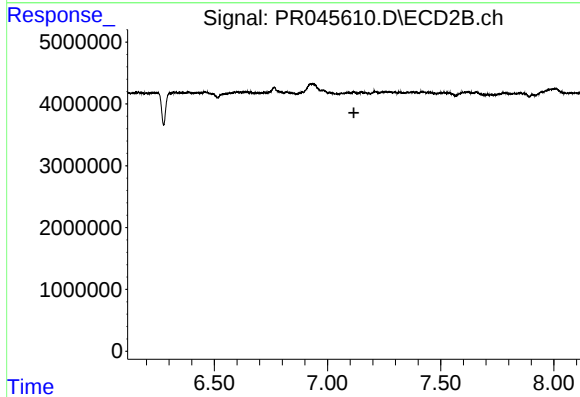
R.T.: 0.000 min
Exp R.T. : 6.695 min
Response: 0
Conc: N.D.



#30 AR-1254-5

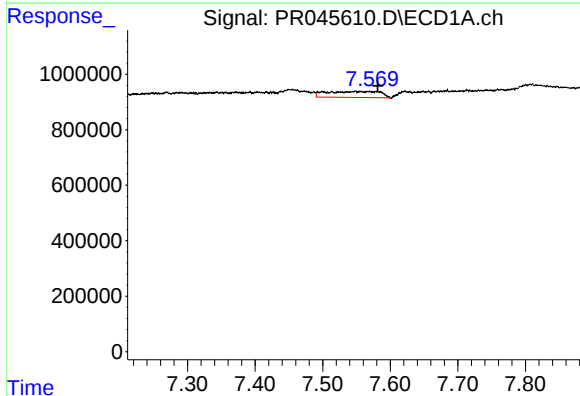
R.T.: 8.136 min
Delta R.T.: 0.005 min
Response: 341525
Conc: 3.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



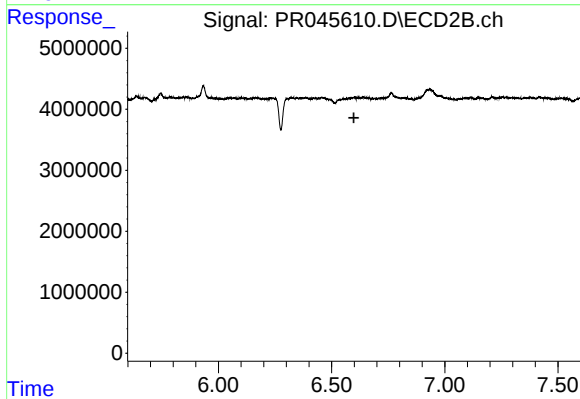
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



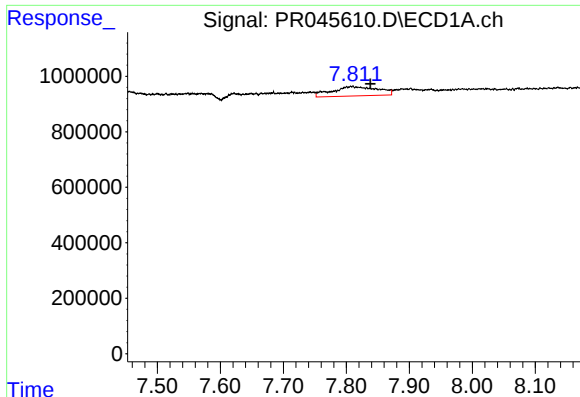
#31 AR-1260-1

R.T.: 7.548 min
Delta R.T.: -0.034 min
Response: 1189757
Conc: 14.40 ng/ml



#31 AR-1260-1

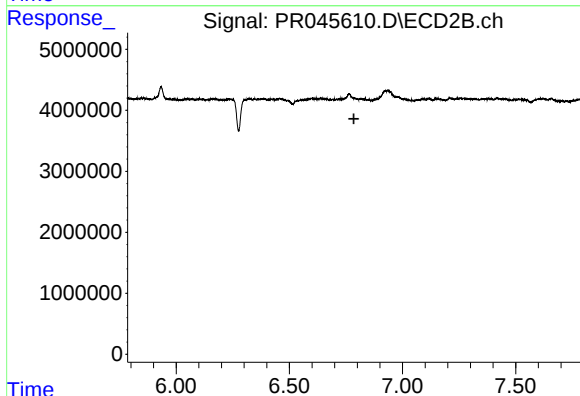
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

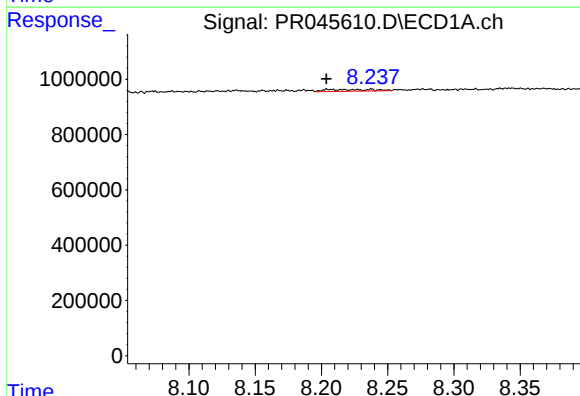
R.T.: 7.808 min
Delta R.T.: -0.030 min
Response: 1702423
Conc: 16.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



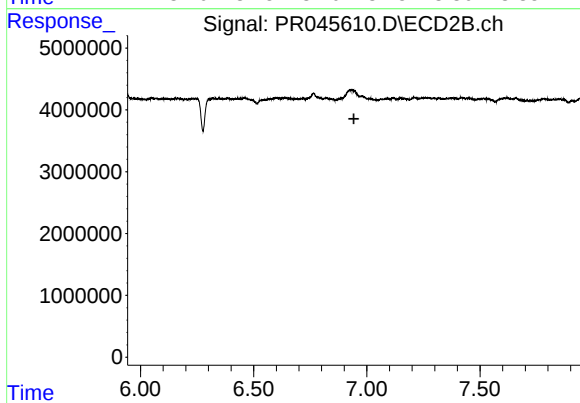
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.785 min
Response: 0
Conc: N.D.



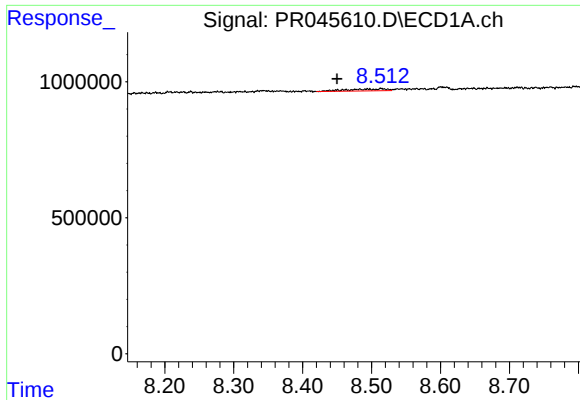
#33 AR-1260-3

R.T.: 8.238 min
Delta R.T.: 0.034 min
Response: 162803
Conc: 2.11 ng/ml



#33 AR-1260-3

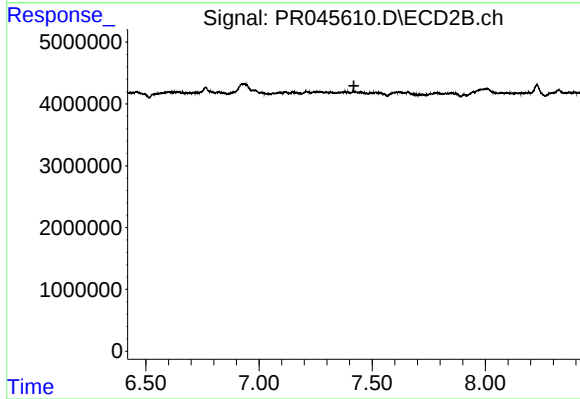
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#34 AR-1260-4

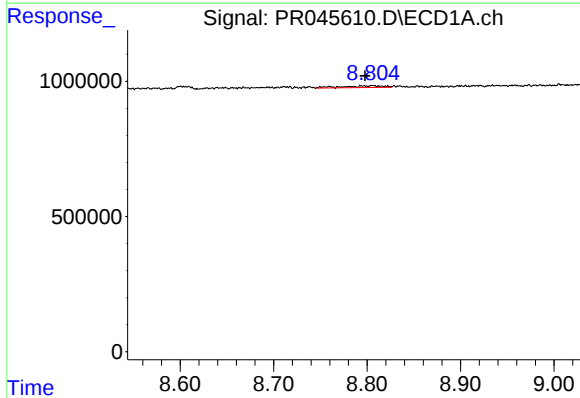
R.T.: 8.482 min
Delta R.T.: 0.032 min
Response: 267726
Conc: 3.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



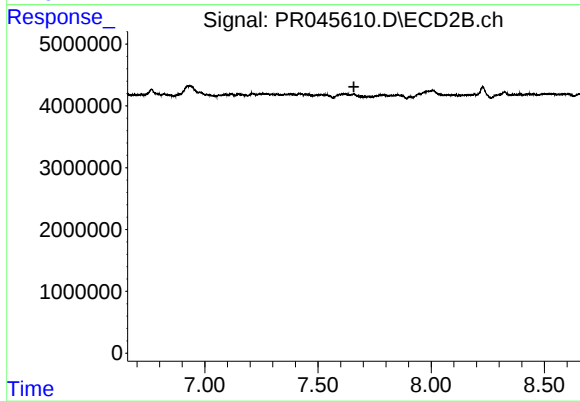
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.419 min
Response: 0
Conc: N.D.



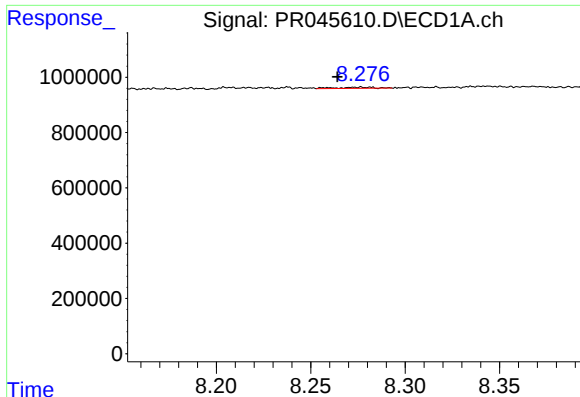
#35 AR-1260-5

R.T.: 8.806 min
Delta R.T.: 0.008 min
Response: 196026
Conc: 1.03 ng/ml



#35 AR-1260-5

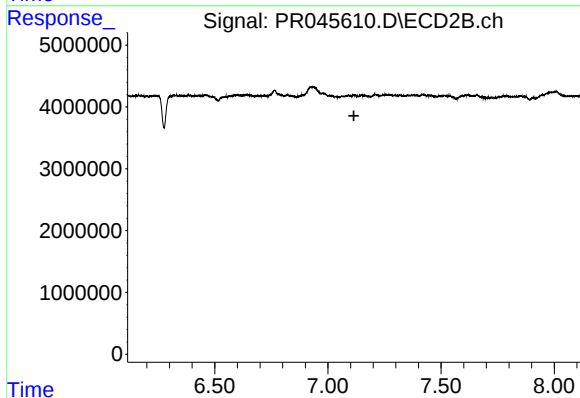
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#36 AR-1262-1

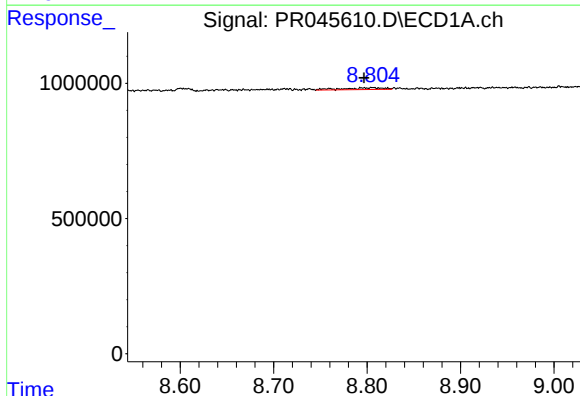
R.T.: 8.276 min
Delta R.T.: 0.012 min
Response: 57395
Conc: 1.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



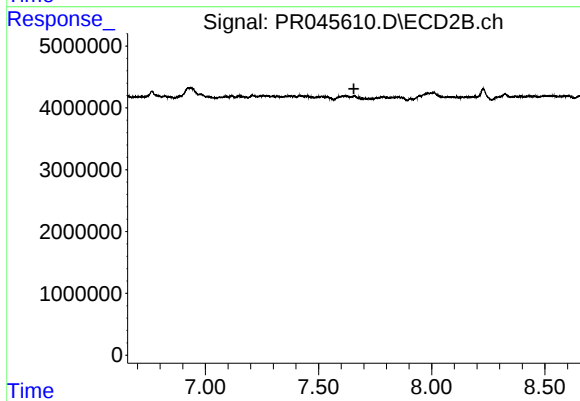
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



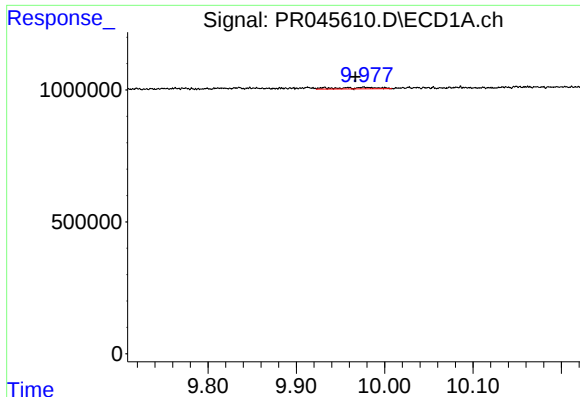
#37 AR-1262-2

R.T.: 8.806 min
Delta R.T.: 0.009 min
Response: 196026
Conc: 0.95 ng/ml



#37 AR-1262-2

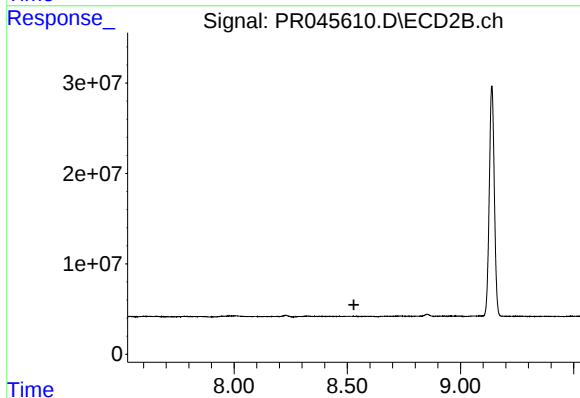
R.T.: 0.000 min
Exp R.T. : 7.656 min
Response: 0
Conc: N.D.



#40 AR-1262-5

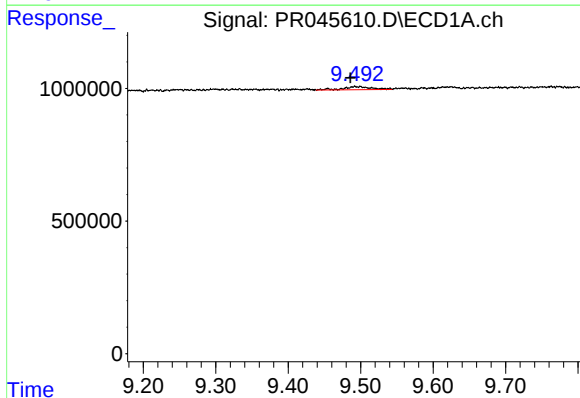
R.T.: 9.977 min
Delta R.T.: 0.010 min
Response: 187879
Conc: 2.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



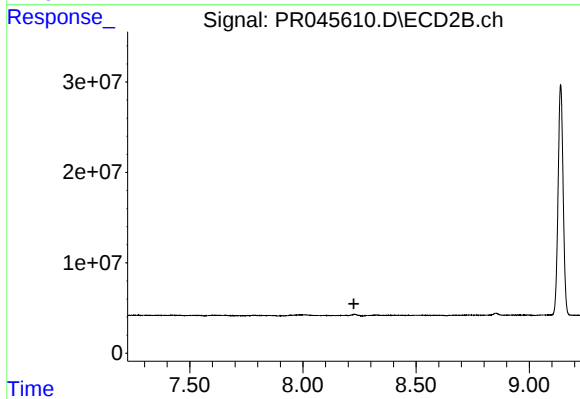
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.529 min
Response: 0
Conc: N.D.



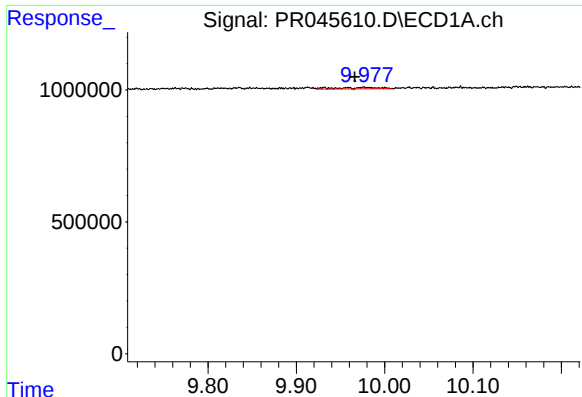
#43 AR-1268-3

R.T.: 9.494 min
Delta R.T.: 0.008 min
Response: 313835
Conc: 1.74 ng/ml



#43 AR-1268-3

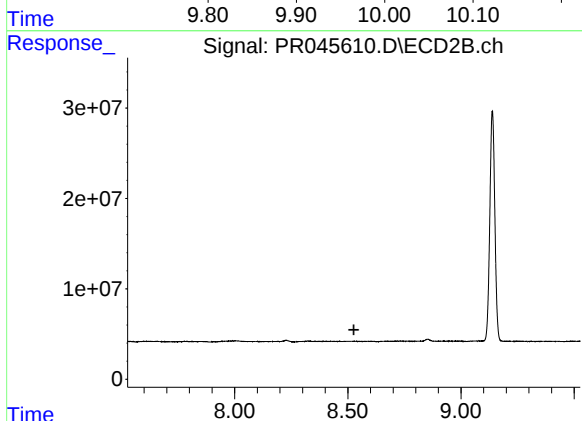
R.T.: 0.000 min
Exp R.T. : 8.225 min
Response: 0
Conc: N.D.



#44 AR-1268-4

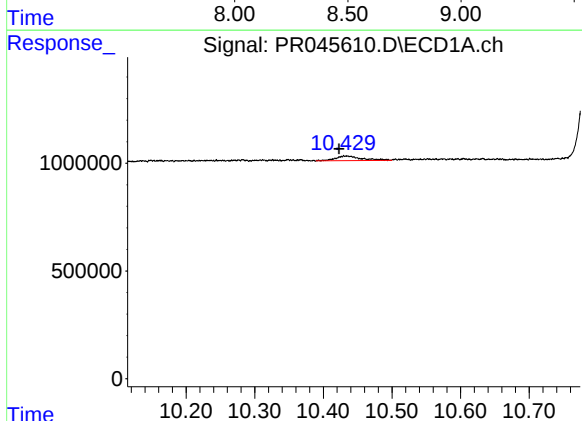
R.T.: 9.977 min
Delta R.T.: 0.010 min
Response: 187879
Conc: 2.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



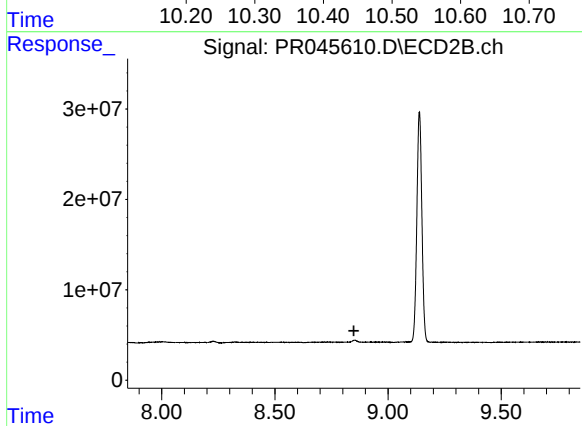
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.433 min
Delta R.T.: 0.010 min
Response: 576054
Conc: 0.89 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.849 min
Response: 0
Conc: N.D.