

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
 Data File : PR045580.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 06:02
 Operator : AJ\MA
 Sample : L2878-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETX34

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 07:48:25 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...	4.776	3.997	22379599	177.8E6	13.468	15.484
2)	SA Decachlor...	10.790	9.130	53987581	425.5E6	34.405	38.672
Target Compounds							
3)	L1 AR-1016-1	5.973	0.000	199502	0	3.139	N.D. #
4)	L1 AR-1016-2	5.988	0.000	87833	0	0.978	N.D. #
5)	L1 AR-1016-3	6.054	0.000	104769	0	1.932	N.D. #
6)	L1 AR-1016-4	6.169	0.000	156076	0	3.490	N.D. #
7)	L1 AR-1016-5	6.412f	0.000	1189723	0	26.481	N.D. #
9)	L2 AR-1221-2	5.091	4.303	624100	2912395	39.850	26.695 #
10)	L2 AR-1221-3	5.166	0.000	117008	0	2.323	N.D. #
11)	L3 AR-1232-1	5.166	0.000	117008	0	3.287	N.D. #
12)	L3 AR-1232-2	5.706	0.000	252200	0	12.850	N.D. #
13)	L3 AR-1232-3	5.988	0.000	87833	0	2.291	N.D. #
14)	L3 AR-1232-4	6.169	0.000	156076	0	8.189	N.D. #
15)	L3 AR-1232-5	6.287f	0.000	955849	0	66.324	N.D. #
16)	L4 AR-1242-1	5.973	0.000	199502	0	4.418	N.D. #
17)	L4 AR-1242-2	5.988	0.000	87833	0	1.394	N.D. #
18)	L4 AR-1242-3	6.054	0.000	104769	0	2.704	N.D. #
19)	L4 AR-1242-4	6.169	0.000	156076	0	4.853	N.D. #
20)	L4 AR-1242-5	6.828f	0.000	463472	0	12.507	N.D. #
21)	L5 AR-1248-1	5.973	0.000	199502	0	6.137	N.D. #
22)	L5 AR-1248-2	6.287f	0.000	955849	0	21.405	N.D. #
23)	L5 AR-1248-3	6.412f	0.000	1189723	0	23.603	N.D. #
24)	L5 AR-1248-4	6.828	0.000	463472	0	7.774	N.D. #
25)	L5 AR-1248-5	6.828f	0.000	463472	0	8.179	N.D. #
26)	L6 AR-1254-1	6.828	0.000	463472	0	7.208	N.D. #
27)	L6 AR-1254-2	7.050	0.000	161797	0	1.592	N.D. #
28)	L6 AR-1254-3	7.443	6.485	828344	3297807	7.423	3.221 #
29)	L6 AR-1254-4	0.000	6.709	0	3119737	N.D.	4.669 #
30)	L6 AR-1254-5	8.156	0.000	230913	0	2.468	N.D. #
31)	L7 AR-1260-1	7.578	0.000	205860	0	2.492	N.D. #
32)	L7 AR-1260-2	7.842	0.000	371198	0	3.554	N.D. #
33)	L7 AR-1260-3	8.201	0.000	66585	0	0.861	N.D. #
34)	L7 AR-1260-4	8.400f	0.000	139661	0	1.578	N.D. #
35)	L7 AR-1260-5	8.844f	7.613f	377015	1634813	1.973	1.066 #
36)	L8 AR-1262-1	8.306f	0.000	175108	0	4.101	N.D. #
37)	L8 AR-1262-2	8.844f	7.613f	377015	1634813	1.829	0.933 #
40)	L8 AR-1262-5	9.960	8.527	221259	4980059	2.787	7.570 #
43)	L9 AR-1268-3	9.482	8.221	266443	2592091	1.475	1.697
44)	L9 AR-1268-4	9.960	8.527	221259	4980059	2.609	7.222 #
45)	L9 AR-1268-5	10.418	8.845	553282	3194542	0.852	0.627 #

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Operator : AJ\MA
Sample : L2878-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
ETX34

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 07:48:25 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
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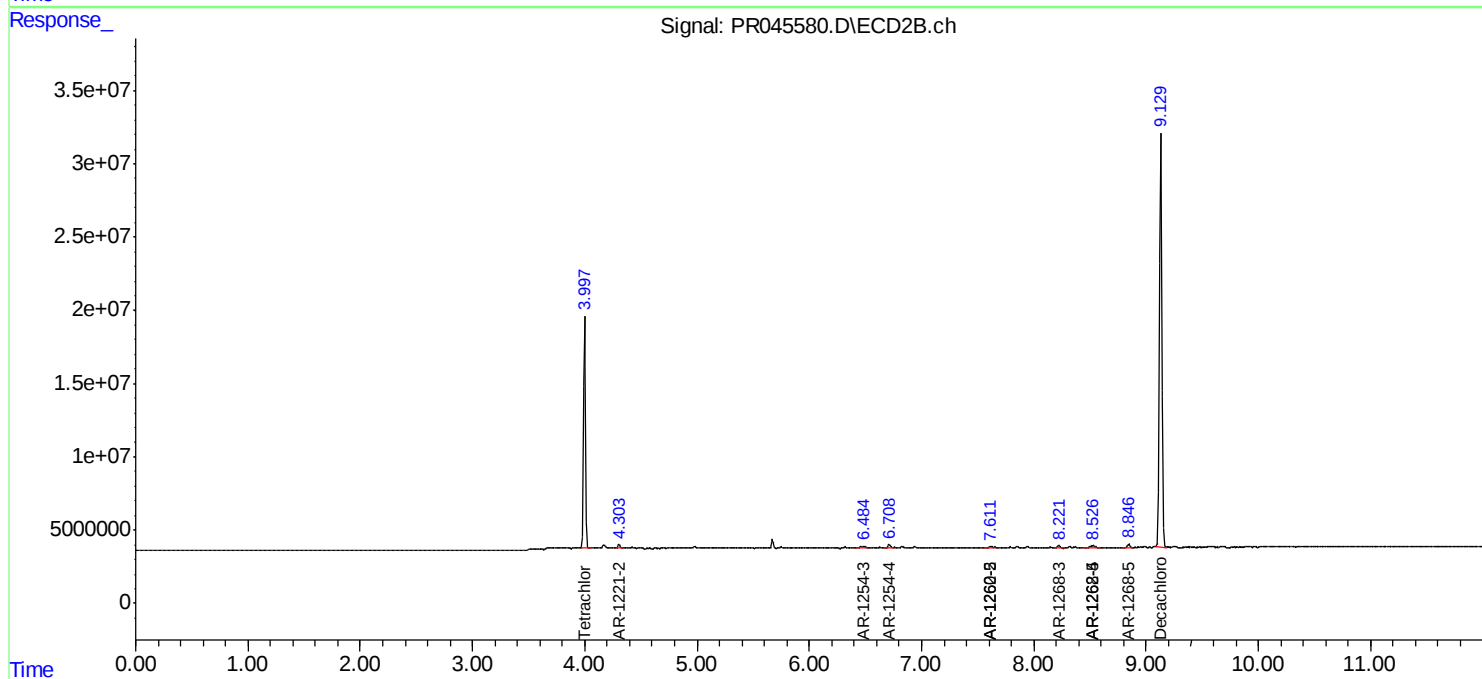
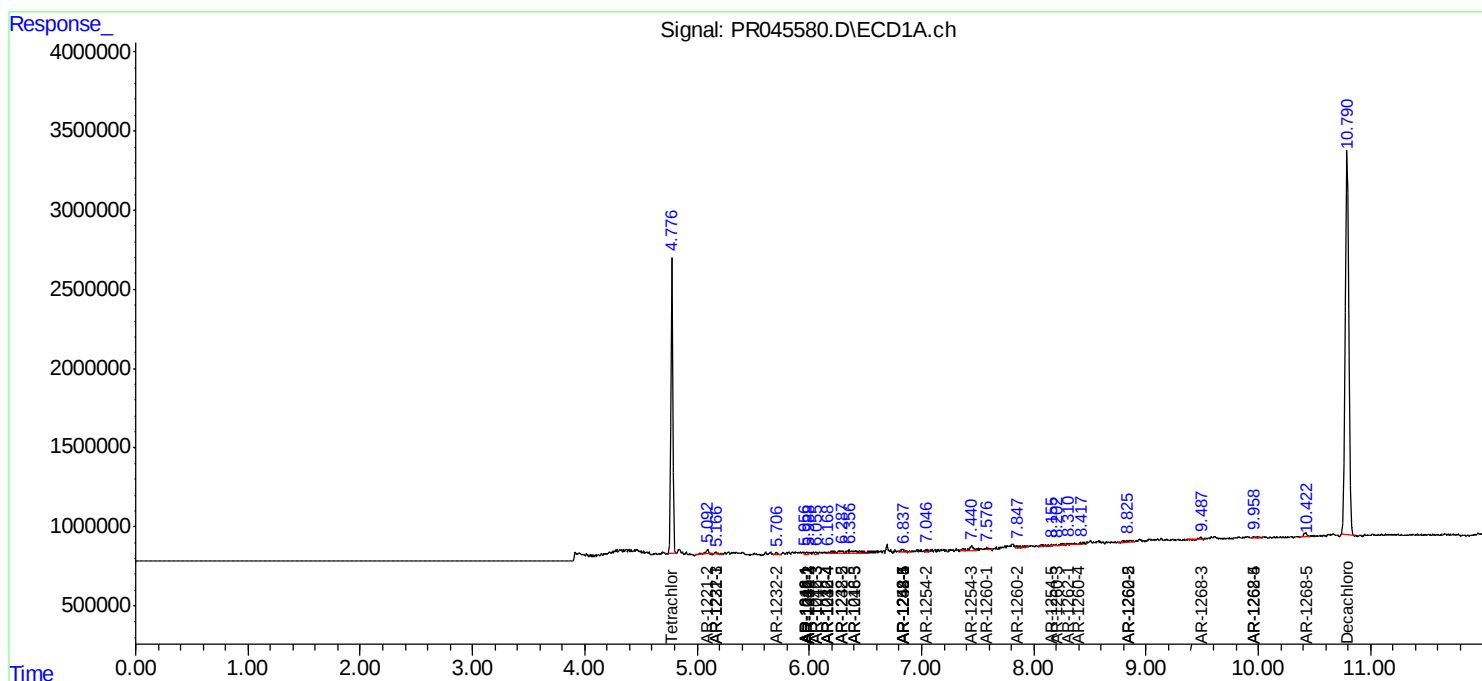
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

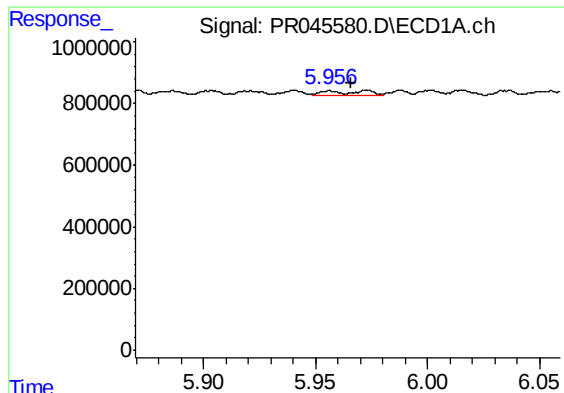
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060520\
Data File : PR045580.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

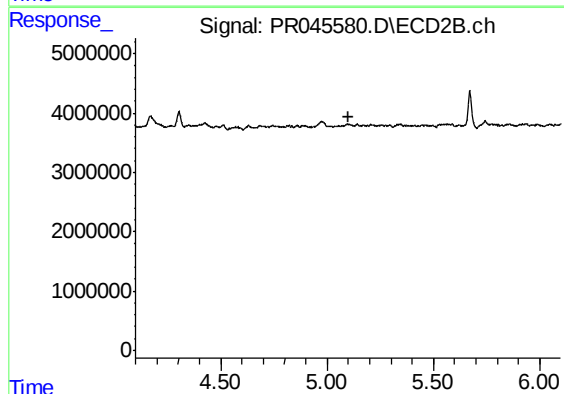




#3 AR-1016-1

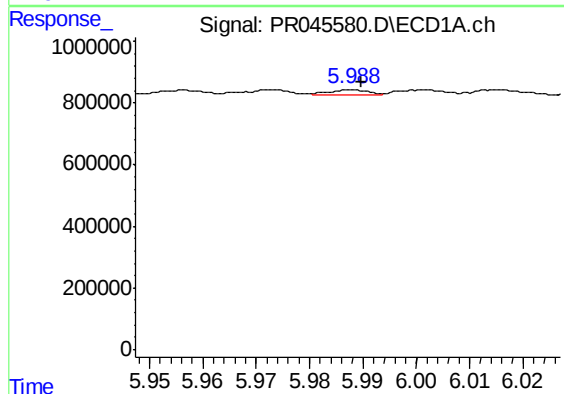
R.T.: 5.973 min
Delta R.T.: 0.007 min
Response: 199502
Conc: 3.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



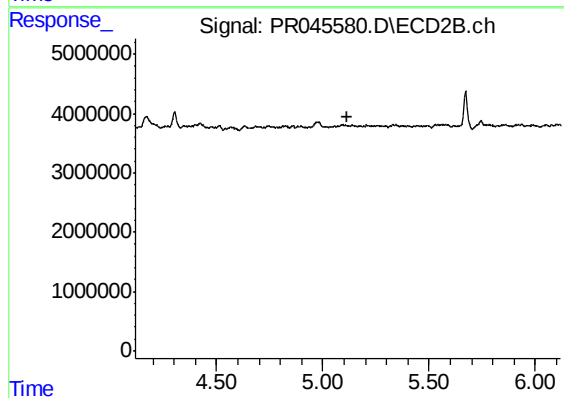
#3 AR-1016-1

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



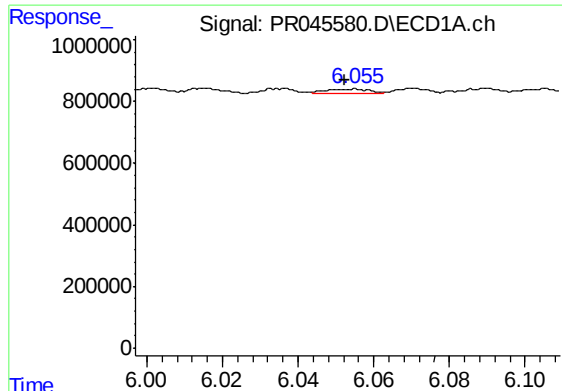
#4 AR-1016-2

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 87833
Conc: 0.98 ng/ml



#4 AR-1016-2

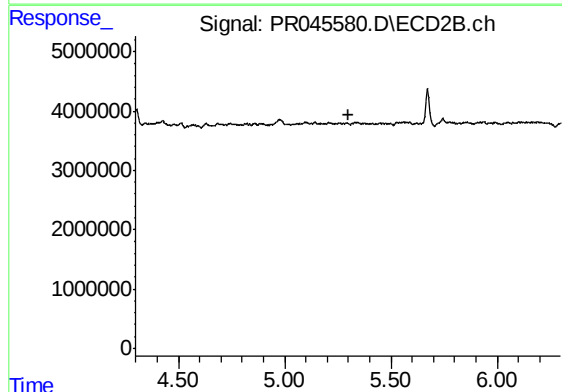
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#5 AR-1016-3

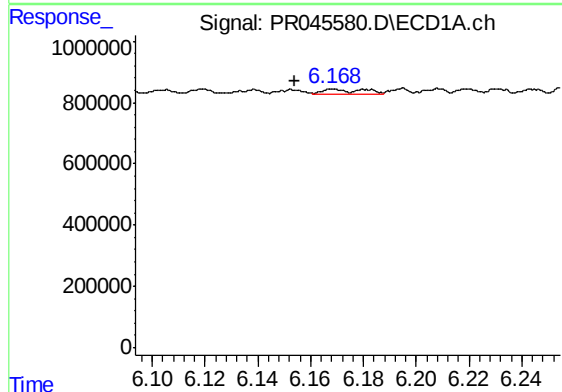
R.T.: 6.054 min
Delta R.T.: 0.001 min
Response: 104769
Conc: 1.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



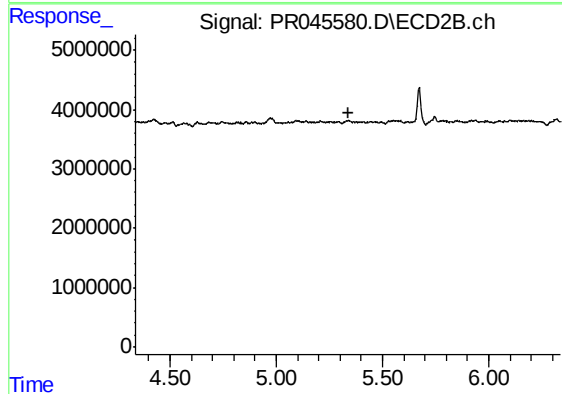
#5 AR-1016-3

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



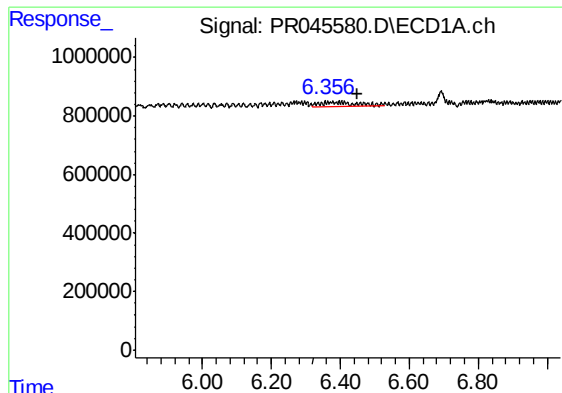
#6 AR-1016-4

R.T.: 6.169 min
Delta R.T.: 0.015 min
Response: 156076
Conc: 3.49 ng/ml



#6 AR-1016-4

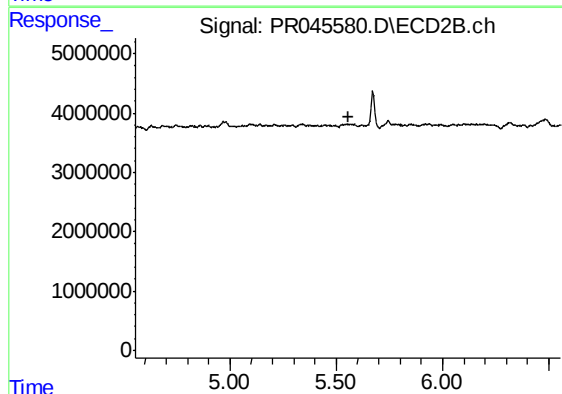
R.T.: 0.000 min
Exp R.T. : 5.337 min
Response: 0
Conc: N.D.



#7 AR-1016-5

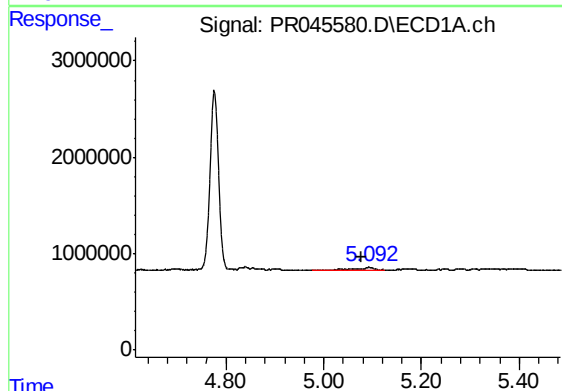
R.T.: 6.412 min
Delta R.T.: -0.037 min
Response: 1189723
Conc: 26.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



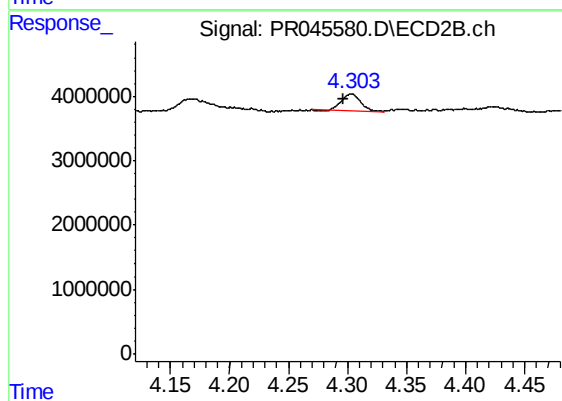
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



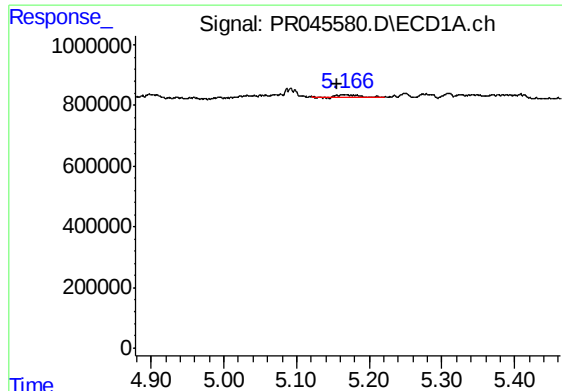
#9 AR-1221-2

R.T.: 5.091 min
Delta R.T.: 0.015 min
Response: 624100
Conc: 39.85 ng/ml



#9 AR-1221-2

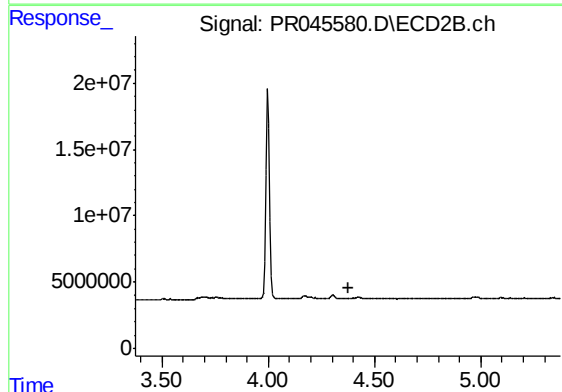
R.T.: 4.303 min
Delta R.T.: 0.007 min
Response: 2912395
Conc: 26.69 ng/ml



#10 AR-1221-3

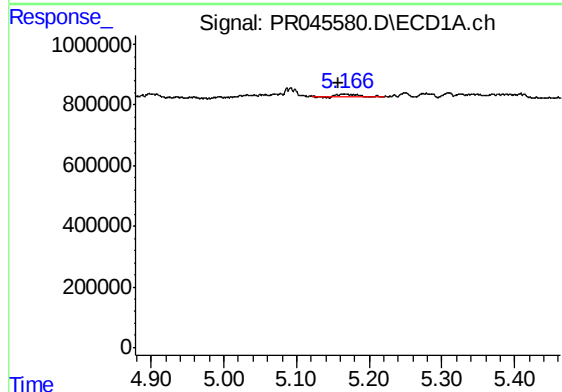
R.T.: 5.166 min
Delta R.T.: 0.010 min
Response: 117008
Conc: 2.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



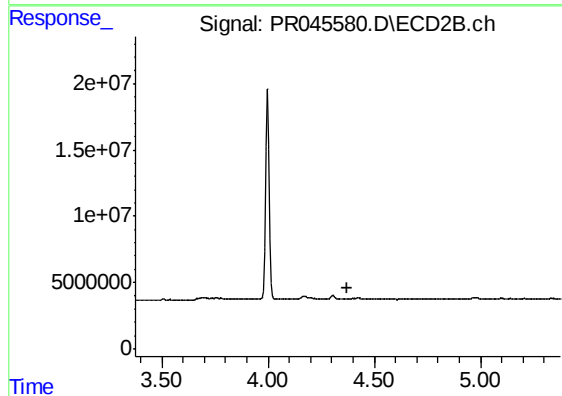
#10 AR-1221-3

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



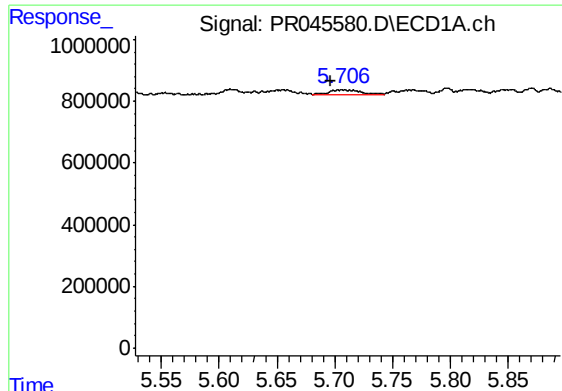
#11 AR-1232-1

R.T.: 5.166 min
Delta R.T.: 0.008 min
Response: 117008
Conc: 3.29 ng/ml



#11 AR-1232-1

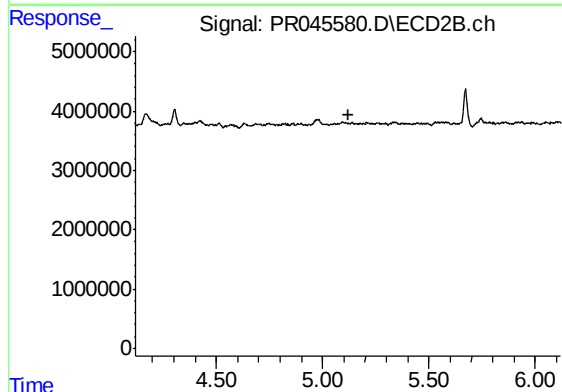
R.T.: 0.000 min
Exp R.T. : 4.376 min
Response: 0
Conc: N.D.



#12 AR-1232-2

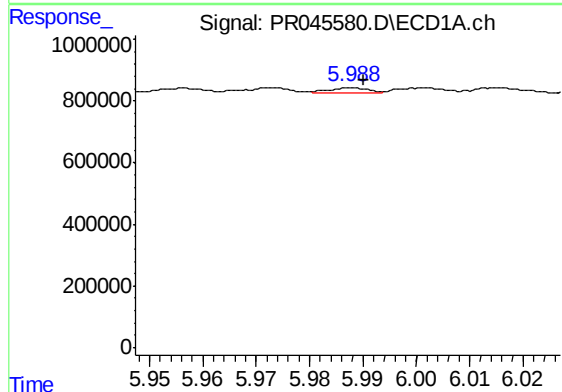
R.T.: 5.706 min
Delta R.T.: 0.010 min
Response: 252200
Conc: 12.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



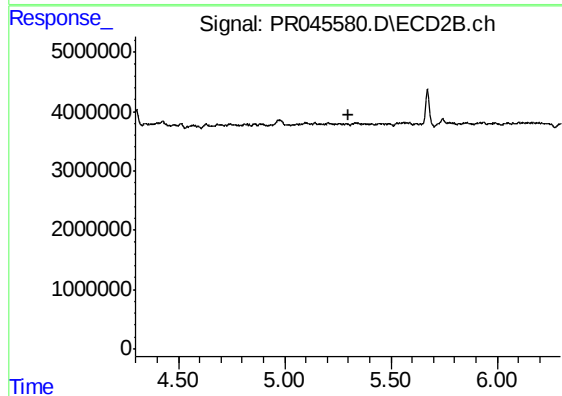
#12 AR-1232-2

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



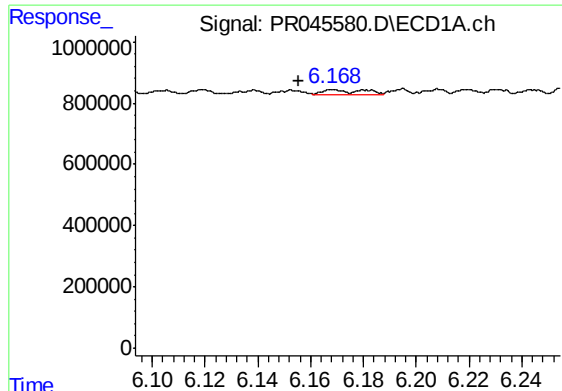
#13 AR-1232-3

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 87833
Conc: 2.29 ng/ml



#13 AR-1232-3

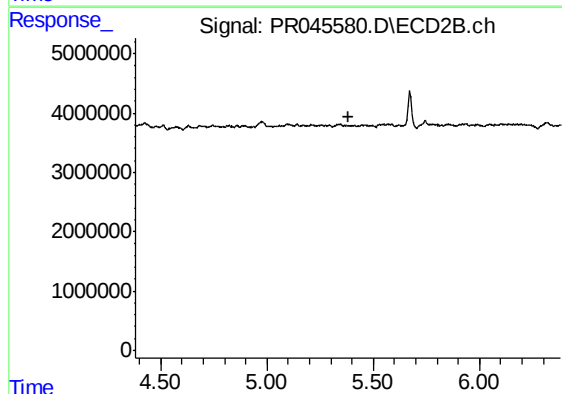
R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



#14 AR-1232-4

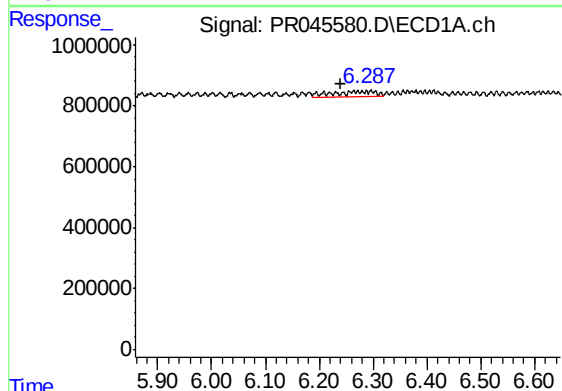
R.T.: 6.169 min
Delta R.T.: 0.014 min
Response: 156076
Conc: 8.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



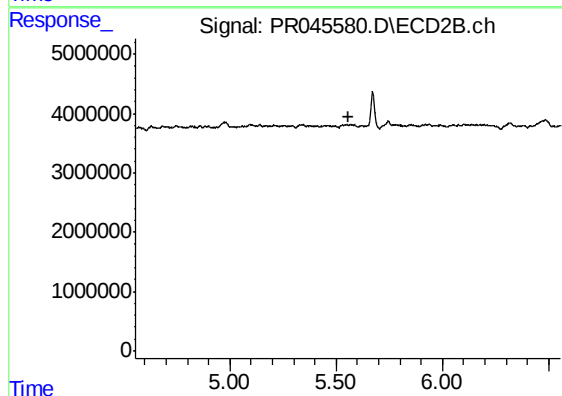
#14 AR-1232-4

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



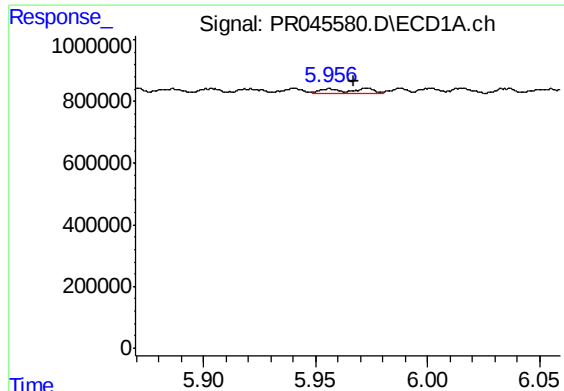
#15 AR-1232-5

R.T.: 6.287 min
Delta R.T.: 0.047 min
Response: 955849
Conc: 66.32 ng/ml



#15 AR-1232-5

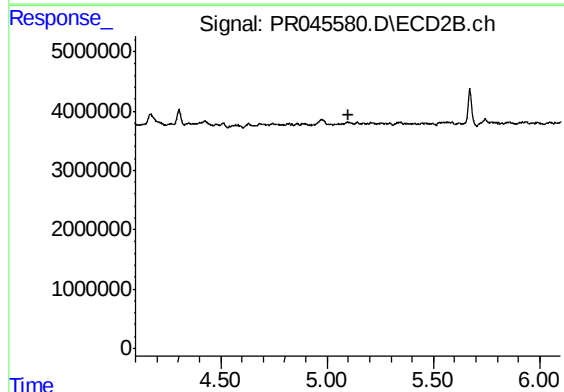
R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



#16 AR-1242-1

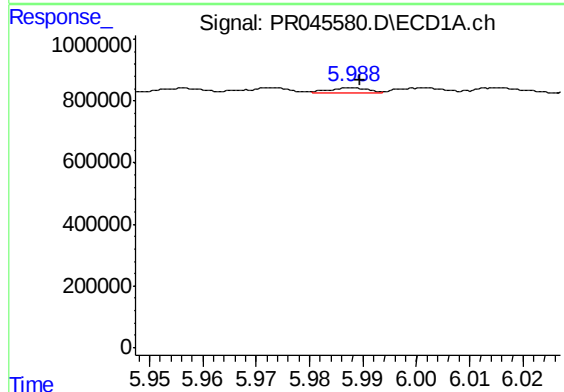
R.T.: 5.973 min
Delta R.T.: 0.006 min
Response: 199502
Conc: 4.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



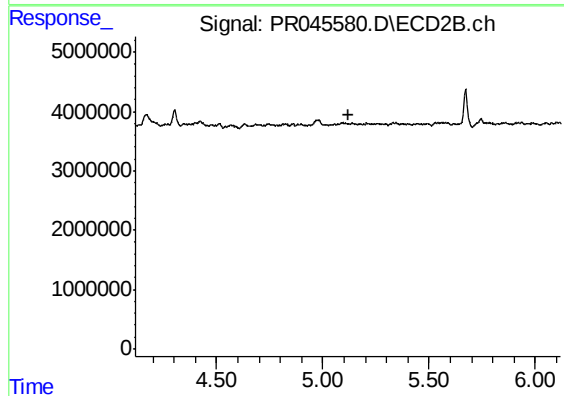
#16 AR-1242-1

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



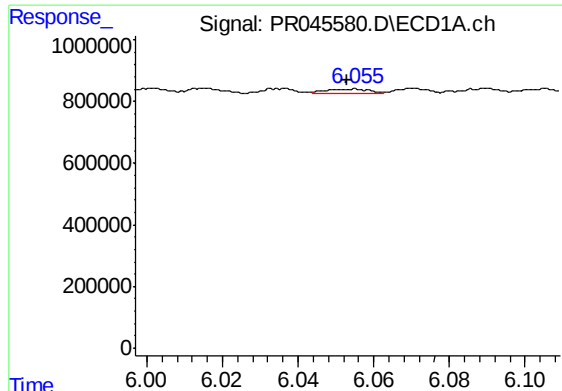
#17 AR-1242-2

R.T.: 5.988 min
Delta R.T.: -0.002 min
Response: 87833
Conc: 1.39 ng/ml



#17 AR-1242-2

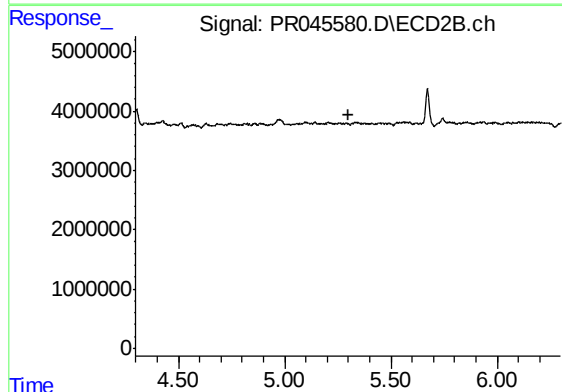
R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#18 AR-1242-3

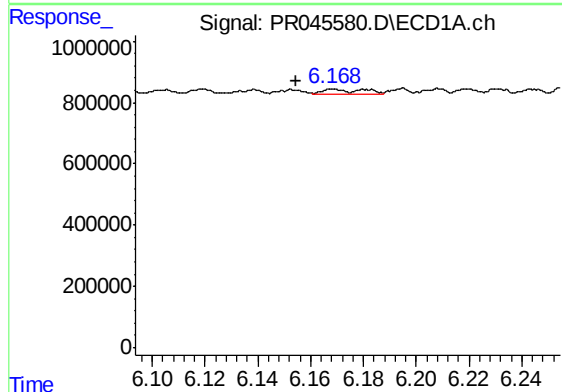
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 104769
Conc: 2.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



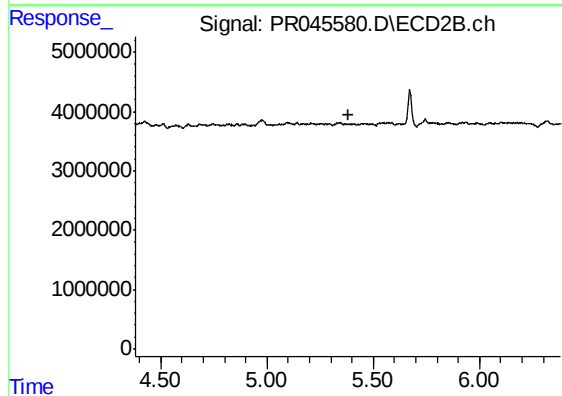
#18 AR-1242-3

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



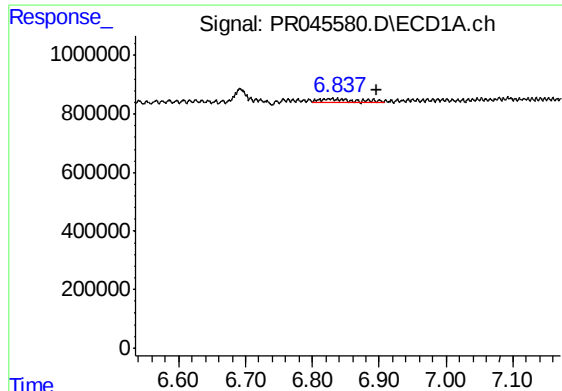
#19 AR-1242-4

R.T.: 6.169 min
Delta R.T.: 0.014 min
Response: 156076
Conc: 4.85 ng/ml



#19 AR-1242-4

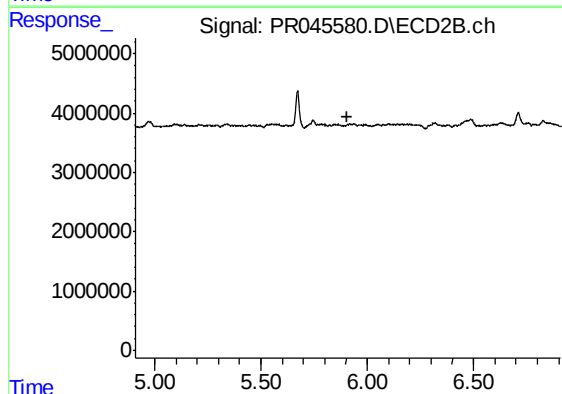
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#20 AR-1242-5

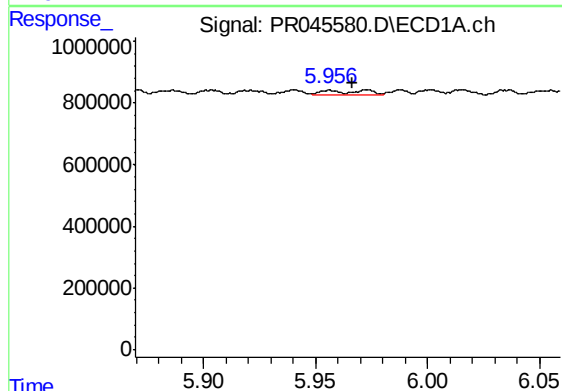
R.T.: 6.828 min
Delta R.T.: -0.069 min
Response: 463472
Conc: 12.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



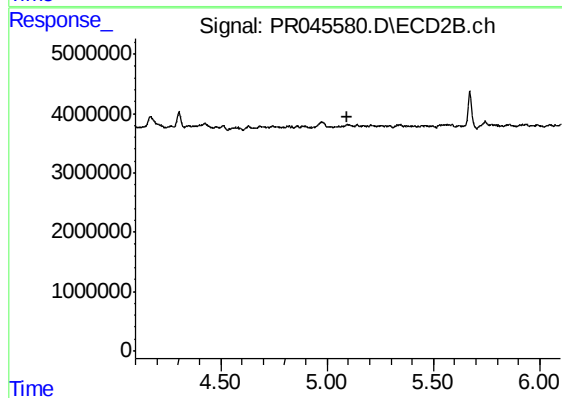
#20 AR-1242-5

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



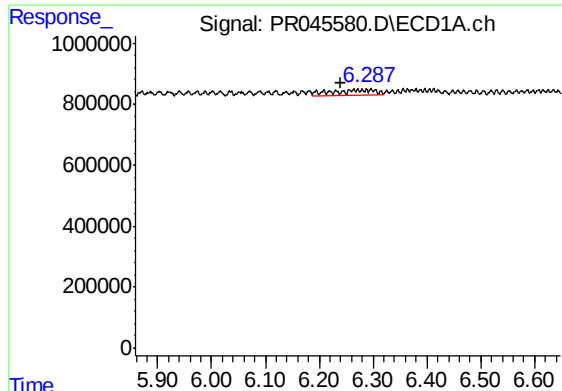
#21 AR-1248-1

R.T.: 5.973 min
Delta R.T.: 0.006 min
Response: 199502
Conc: 6.14 ng/ml



#21 AR-1248-1

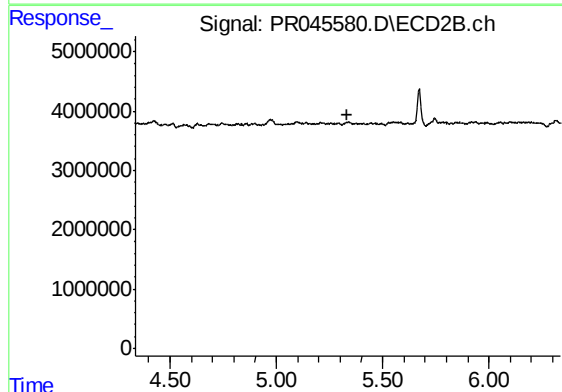
R.T.: 0.000 min
Exp R.T. : 5.098 min
Response: 0
Conc: N.D.



#22 AR-1248-2

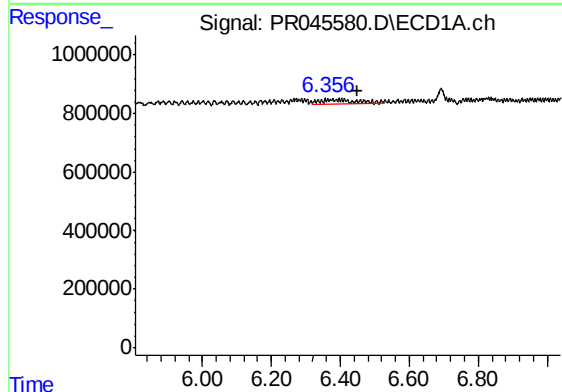
R.T.: 6.287 min
Delta R.T.: 0.048 min
Response: 955849
Conc: 21.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



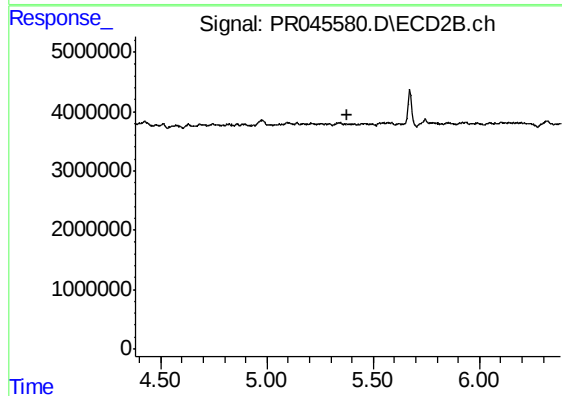
#22 AR-1248-2

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



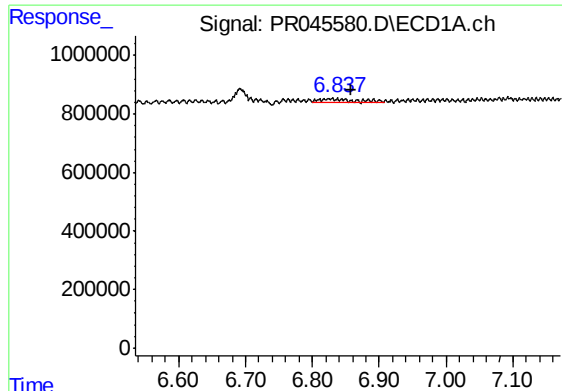
#23 AR-1248-3

R.T.: 6.412 min
Delta R.T.: -0.037 min
Response: 1189723
Conc: 23.60 ng/ml



#23 AR-1248-3

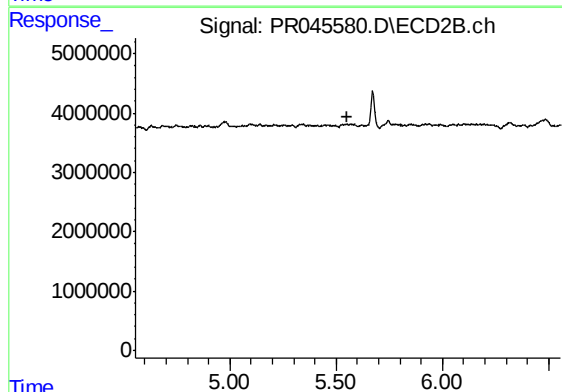
R.T.: 0.000 min
Exp R.T. : 5.381 min
Response: 0
Conc: N.D.



#24 AR-1248-4

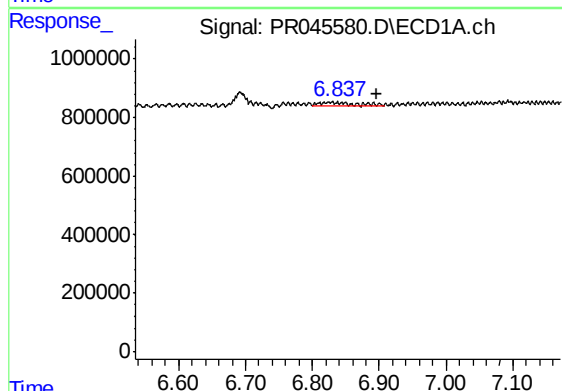
R.T.: 6.828 min
Delta R.T.: -0.029 min
Response: 463472
Conc: 7.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



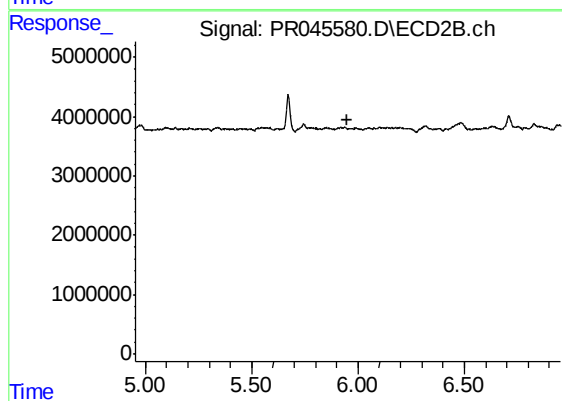
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.555 min
Response: 0
Conc: N.D.



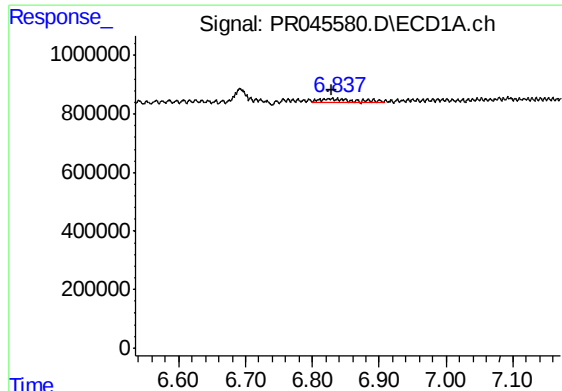
#25 AR-1248-5

R.T.: 6.828 min
Delta R.T.: -0.069 min
Response: 463472
Conc: 8.18 ng/ml



#25 AR-1248-5

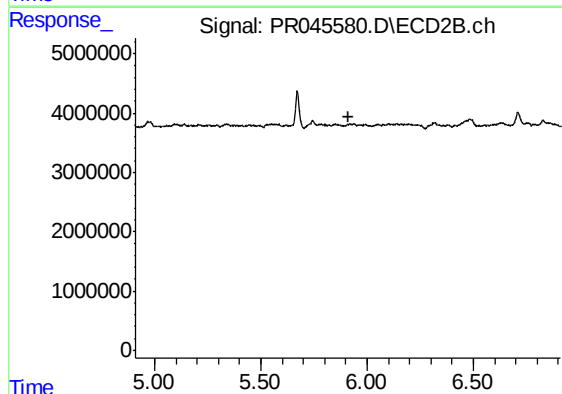
R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



#26 AR-1254-1

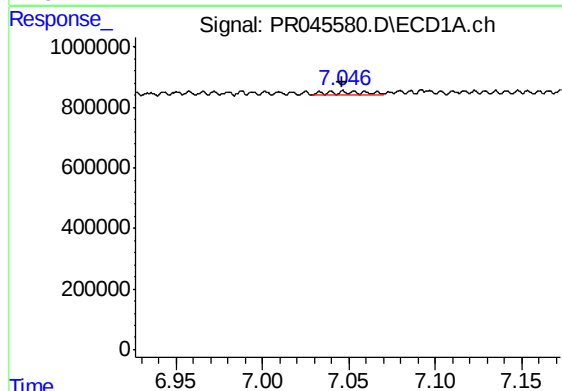
R.T.: 6.828 min
Delta R.T.: 0.000 min
Response: 463472
Conc: 7.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



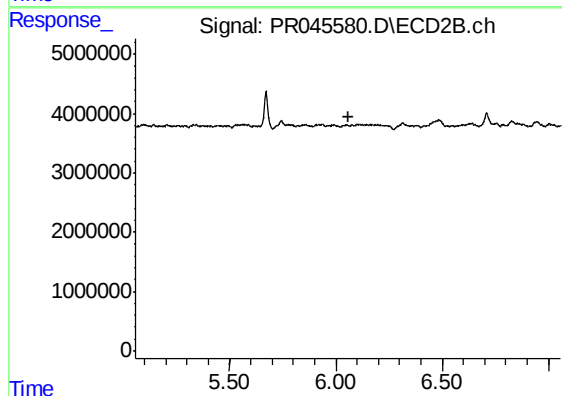
#26 AR-1254-1

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



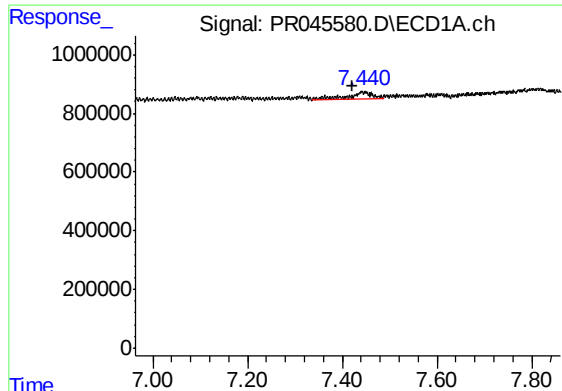
#27 AR-1254-2

R.T.: 7.050 min
Delta R.T.: 0.004 min
Response: 161797
Conc: 1.59 ng/ml



#27 AR-1254-2

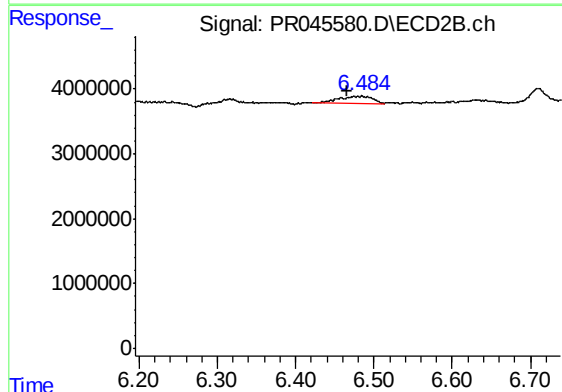
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#28 AR-1254-3

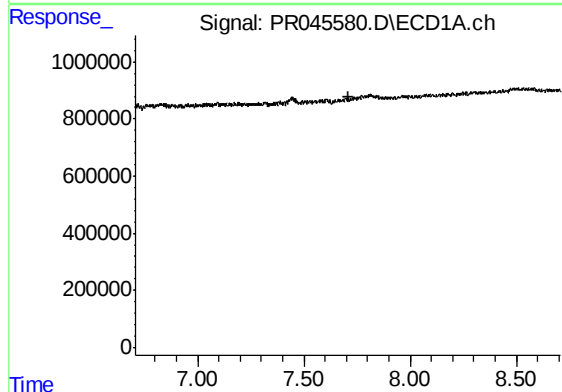
R.T.: 7.443 min
Delta R.T.: 0.023 min
Response: 828344
Conc: 7.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



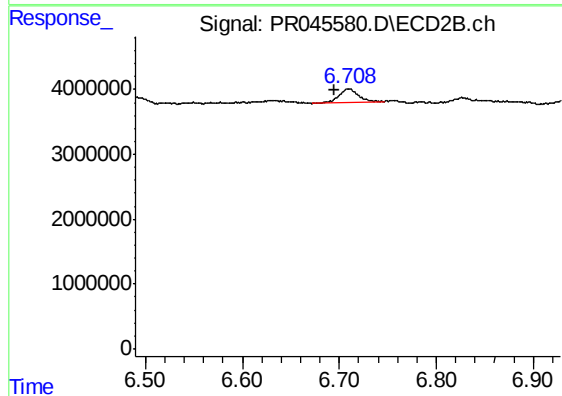
#28 AR-1254-3

R.T.: 6.485 min
Delta R.T.: 0.019 min
Response: 3297807
Conc: 3.22 ng/ml



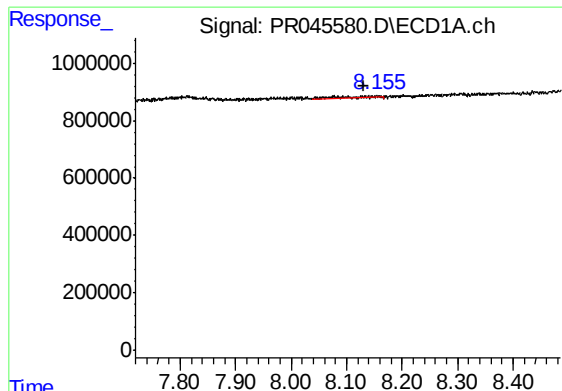
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.708 min
Response: 0
Conc: N.D.



#29 AR-1254-4

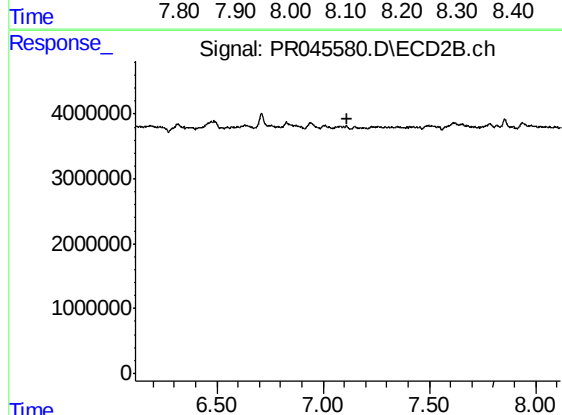
R.T.: 6.709 min
Delta R.T.: 0.014 min
Response: 3119737
Conc: 4.67 ng/ml



#30 AR-1254-5

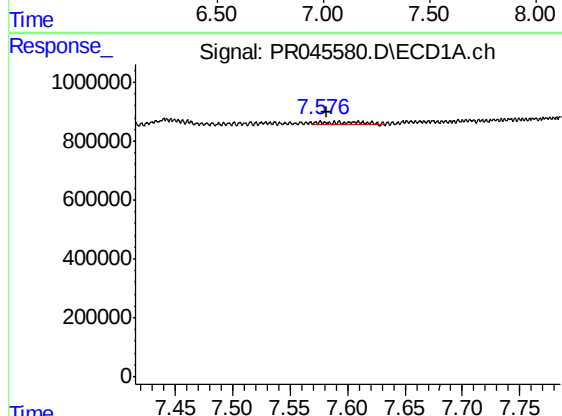
R.T.: 8.156 min
Delta R.T.: 0.025 min
Response: 230913
Conc: 2.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



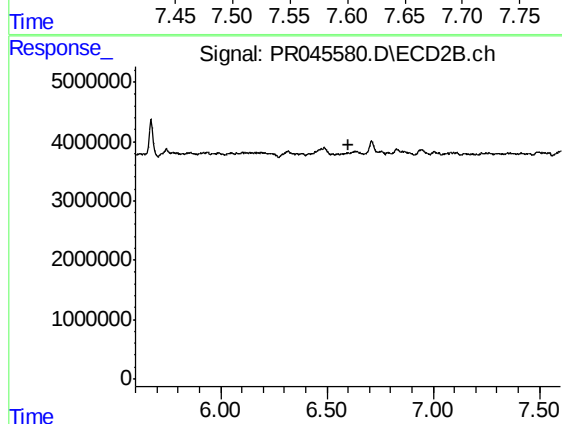
#30 AR-1254-5

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



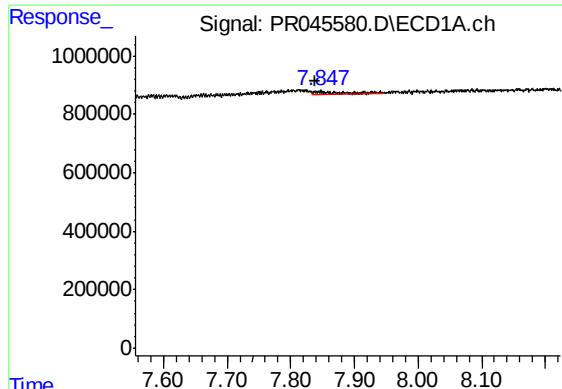
#31 AR-1260-1

R.T.: 7.578 min
Delta R.T.: -0.004 min
Response: 205860
Conc: 2.49 ng/ml



#31 AR-1260-1

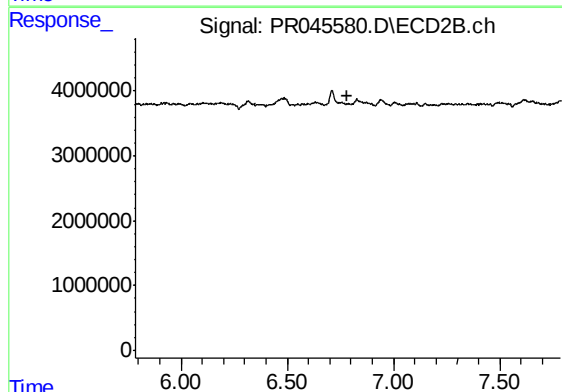
R.T.: 0.000 min
Exp R.T. : 6.599 min
Response: 0
Conc: N.D.



#32 AR-1260-2

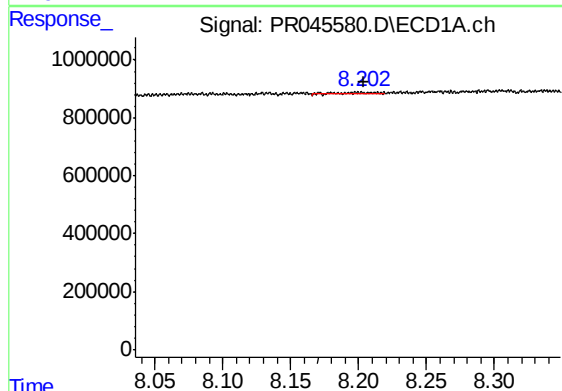
R.T.: 7.842 min
Delta R.T.: 0.003 min
Response: 371198
Conc: 3.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



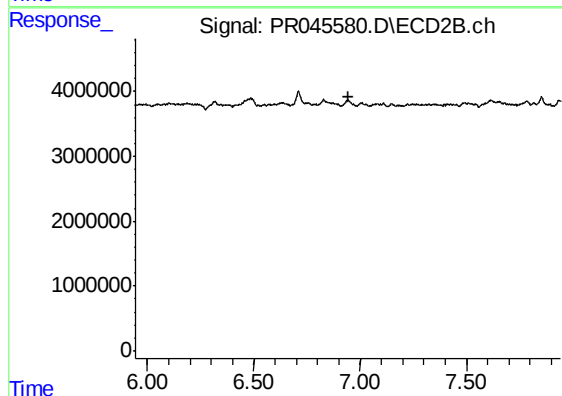
#32 AR-1260-2

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



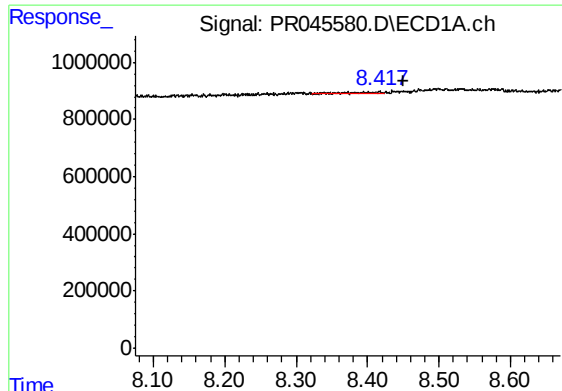
#33 AR-1260-3

R.T.: 8.201 min
Delta R.T.: -0.003 min
Response: 66585
Conc: 0.86 ng/ml



#33 AR-1260-3

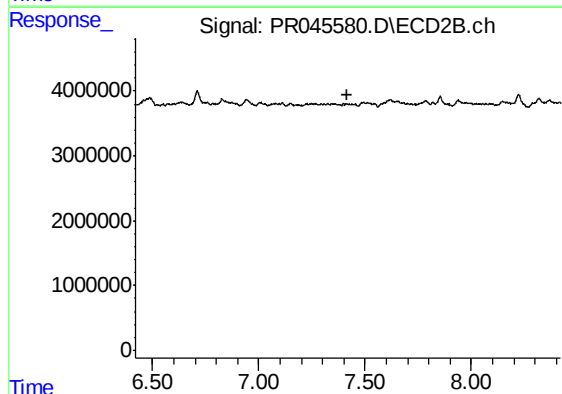
R.T.: 0.000 min
Exp R.T. : 6.943 min
Response: 0
Conc: N.D.



#34 AR-1260-4

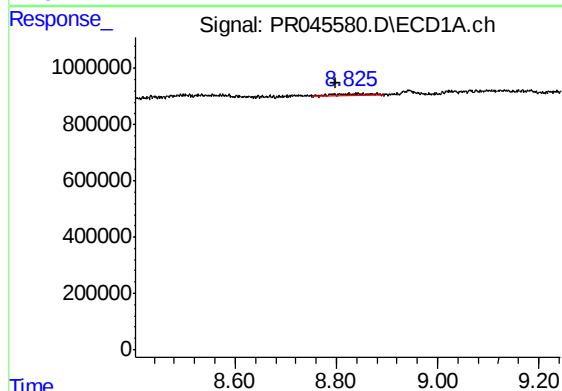
R.T.: 8.400 min
Delta R.T.: -0.050 min
Response: 139661
Conc: 1.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



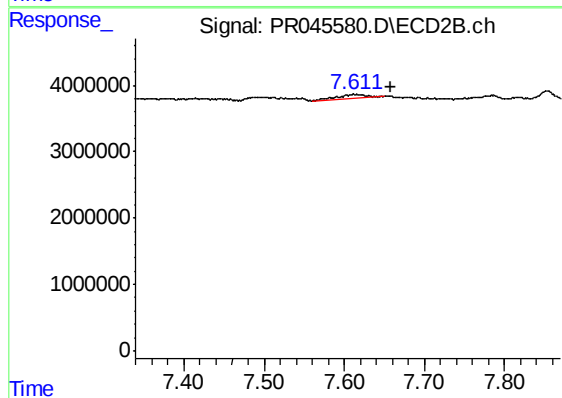
#34 AR-1260-4

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



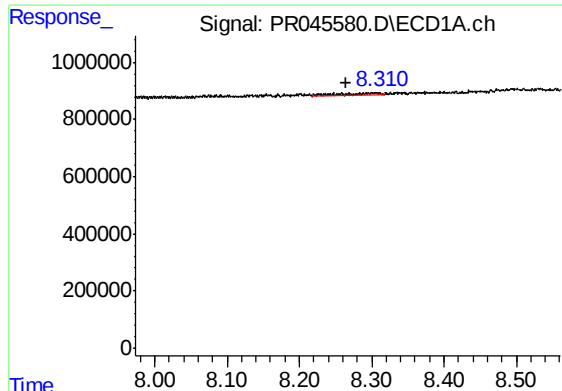
#35 AR-1260-5

R.T.: 8.844 min
Delta R.T.: 0.046 min
Response: 377015
Conc: 1.97 ng/ml



#35 AR-1260-5

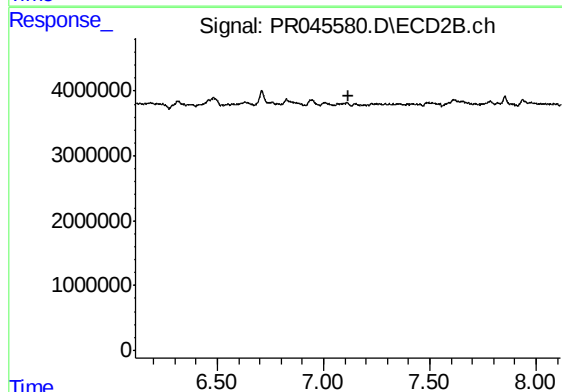
R.T.: 7.613 min
Delta R.T.: -0.046 min
Response: 1634813
Conc: 1.07 ng/ml



#36 AR-1262-1

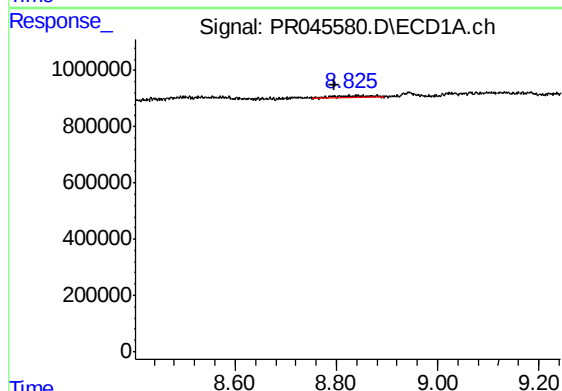
R.T.: 8.306 min
Delta R.T.: 0.042 min
Response: 175108
Conc: 4.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



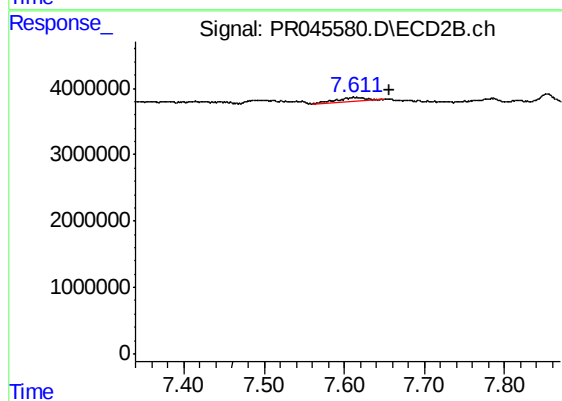
#36 AR-1262-1

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



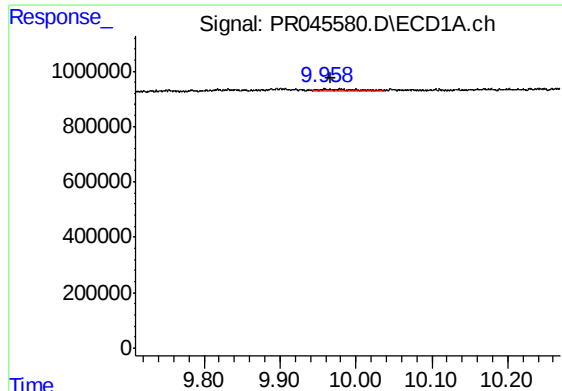
#37 AR-1262-2

R.T.: 8.844 min
Delta R.T.: 0.048 min
Response: 377015
Conc: 1.83 ng/ml



#37 AR-1262-2

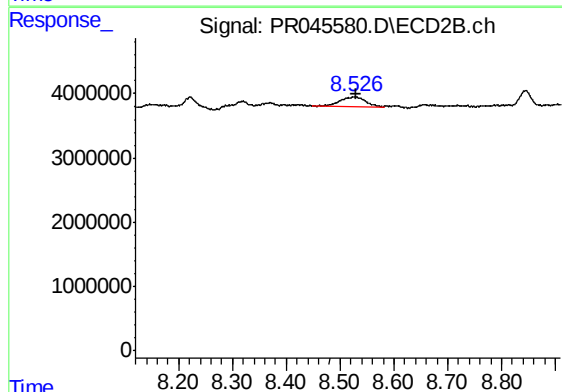
R.T.: 7.613 min
Delta R.T.: -0.044 min
Response: 1634813
Conc: 0.93 ng/ml



#40 AR-1262-5

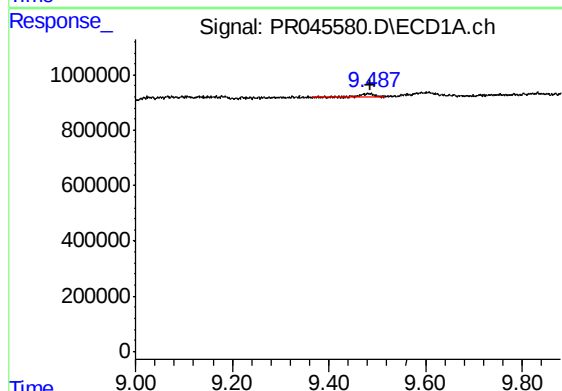
R.T.: 9.960 min
Delta R.T.: -0.007 min
Response: 221259
Conc: 2.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



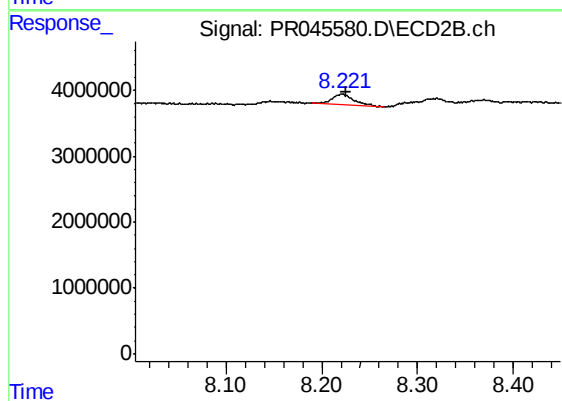
#40 AR-1262-5

R.T.: 8.527 min
Delta R.T.: -0.002 min
Response: 4980059
Conc: 7.57 ng/ml



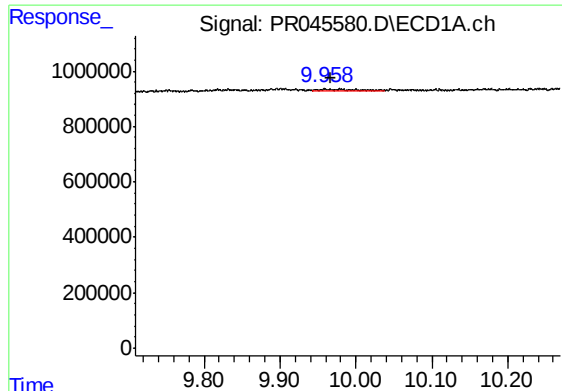
#43 AR-1268-3

R.T.: 9.482 min
Delta R.T.: -0.004 min
Response: 266443
Conc: 1.48 ng/ml



#43 AR-1268-3

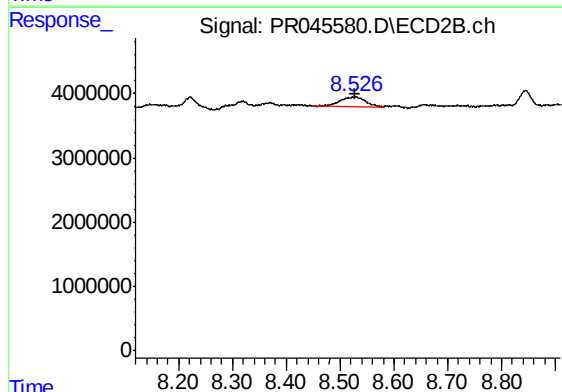
R.T.: 8.221 min
Delta R.T.: -0.004 min
Response: 2592091
Conc: 1.70 ng/ml



#44 AR-1268-4

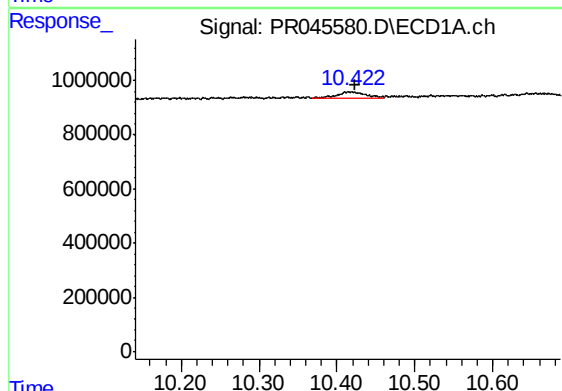
R.T.: 9.960 min
Delta R.T.: -0.007 min
Response: 221259
Conc: 2.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX34



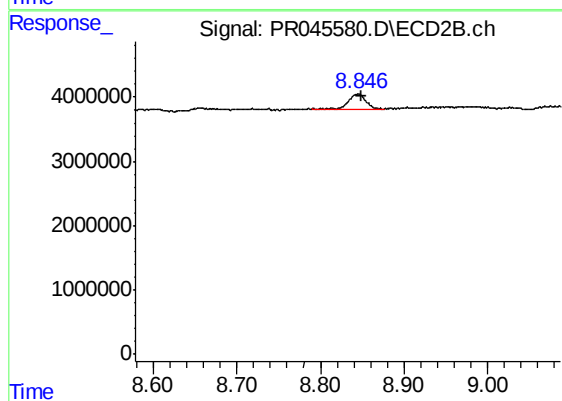
#44 AR-1268-4

R.T.: 8.527 min
Delta R.T.: 0.000 min
Response: 4980059
Conc: 7.22 ng/ml



#45 AR-1268-5

R.T.: 10.418 min
Delta R.T.: -0.005 min
Response: 553282
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 8.845 min
Delta R.T.: -0.004 min
Response: 3194542
Conc: 0.63 ng/ml