

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
 Data File : PR034794.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2018 16:15
 Operator : SM\SJ
 Sample : AIBLK86
 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: Dec 19 01:30:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 18 01:56:32 2018
 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...	4.430	3.517	41997259	94486059	21.592	27.104 #
2)	SA Decachlor...	10.115	8.415	47065578	106.4E6	23.941	24.199
Target Compounds							
3)	L1 AR-1016-1	0.000	4.593	0	1036651	N.D.	7.967 #
4)	L1 AR-1016-2	0.000	4.593	0	1036651	N.D.	5.245 #
6)	L1 AR-1016-4	0.000	4.851f	0	317043	N.D.	4.197 #
7)	L1 AR-1016-5	0.000	5.014	0	6435093	N.D.	62.582 #
9)	L2 AR-1221-2	0.000	3.810	0	874571	N.D.	28.454 #
10)	L2 AR-1221-3	0.000	3.810f	0	874571	N.D.	7.883 #
11)	L3 AR-1232-1	0.000	3.810f	0	874571	N.D.	9.570 #
12)	L3 AR-1232-2	0.000	4.593	0	1036651	N.D.	10.036 #
14)	L3 AR-1232-4	0.000	4.851	0	317043	N.D.	7.080 #
15)	L3 AR-1232-5	0.000	5.014	0	6435093	N.D.	129.472 #
16)	L4 AR-1242-1	0.000	4.593	0	1036651	N.D.	9.132 #
17)	L4 AR-1242-2	0.000	4.593	0	1036651	N.D.	6.072 #
19)	L4 AR-1242-4	0.000	4.851	0	317043	N.D.	3.835 #
20)	L4 AR-1242-5	6.443f	5.384	3227236	5749237	70.068	51.690 #
21)	L5 AR-1248-1	0.000	4.593	0	1036651	N.D.	10.632 #
22)	L5 AR-1248-2	0.000	4.851f	0	317043	N.D.	2.475 #
23)	L5 AR-1248-3	0.000	4.851	0	317043	N.D.	2.402 #
24)	L5 AR-1248-4	6.443	5.014	3227236	6435093	36.121	39.112
25)	L5 AR-1248-5	6.443f	5.384	3227236	5749237	38.572	34.353
26)	L6 AR-1254-1	6.443	5.384	3227236	5749237	39.499	23.496 #
27)	L6 AR-1254-2	6.719f	5.559f	5164813	3758827	40.421	17.673 #
28)	L6 AR-1254-3	0.000	5.939f	0	17399122	N.D.	48.694 #
30)	L6 AR-1254-5	7.760f	6.539	3438131	5481902	32.089	17.188 #
31)	L7 AR-1260-1	7.218	5.966f	3770241	960099	40.106	4.466 #
32)	L7 AR-1260-2	7.412	6.205	1799115	1052619	15.496	3.868 #
33)	L7 AR-1260-3	7.760f	6.330	3438131	378998	24.636	1.527 #
34)	L7 AR-1260-4	0.000	6.835	0	1275340	N.D.	7.459 #
35)	L7 AR-1260-5	0.000	7.070	0	8720247	N.D.	18.030 #
36)	L8 AR-1262-1	7.799	6.574	2120258	2104600	13.056	5.417 #
37)	L8 AR-1262-2	0.000	7.070	0	8720247	N.D.	12.251 #
38)	L8 AR-1262-3	0.000	7.397f	0	1380343	N.D.	4.517 #
39)	L8 AR-1262-4	0.000	7.397	0	1380343	N.D.	2.637 #
40)	L8 AR-1262-5	0.000	7.863f	0	690801	N.D.	2.825 #
41)	L9 AR-1268-1	0.000	7.397f	0	1380343	N.D.	1.516 #
42)	L9 AR-1268-2	0.000	7.397	0	1380343	N.D.	1.643 #
43)	L9 AR-1268-3	0.000	7.625	0	691749	N.D.	0.945 #
44)	L9 AR-1268-4	0.000	7.863f	0	690801	N.D.	2.379 #
45)	L9 AR-1268-5	0.000	8.182	0	1676049	N.D.	0.744 #

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Acq On : 18 Dec 2018 16:15
Operator : SM\SJ
Sample : AIBLK86
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: Dec 19 01:30:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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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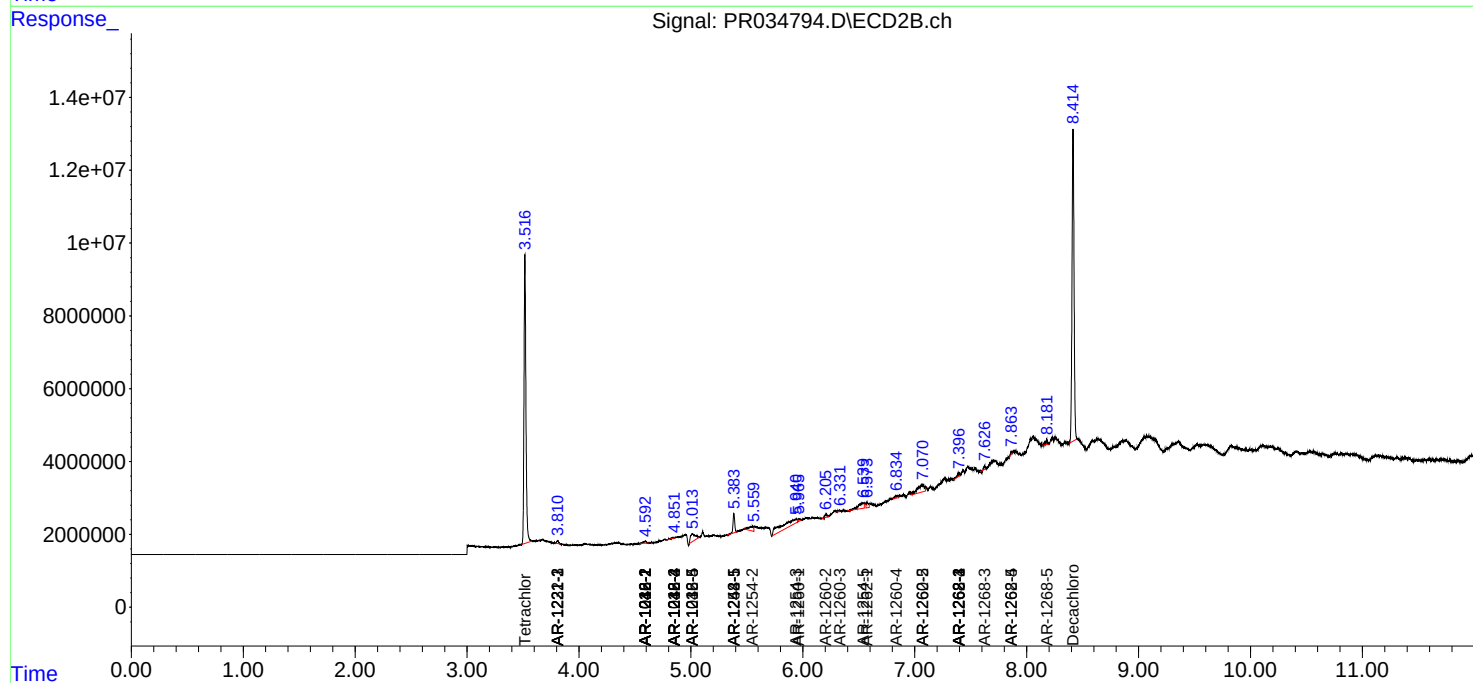
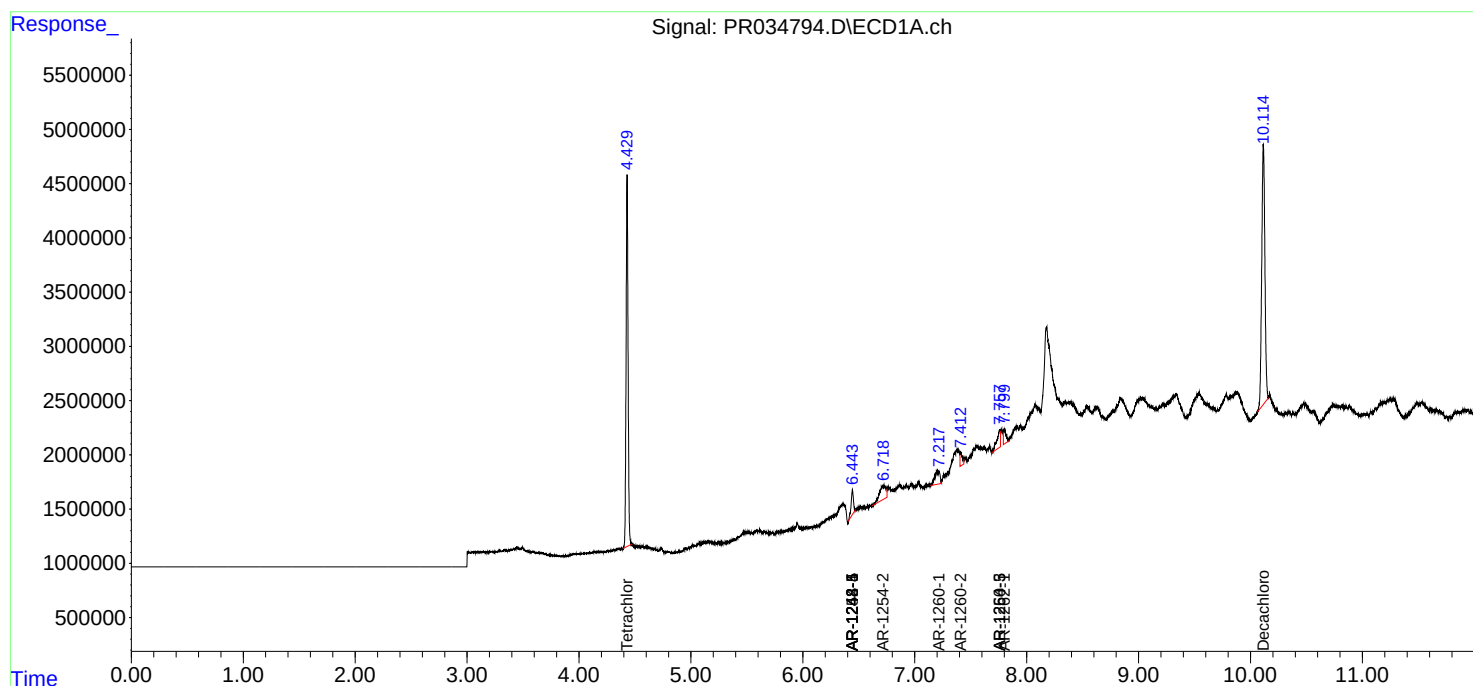
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

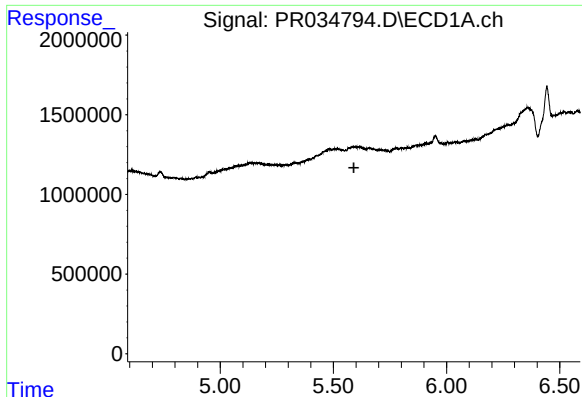
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121918\
Data File : PR034794.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Dec 2018 16:15
Operator : SM\SJ
Sample : AIBLK86
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:30:10 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121818CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 18 01:56:32 2018
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

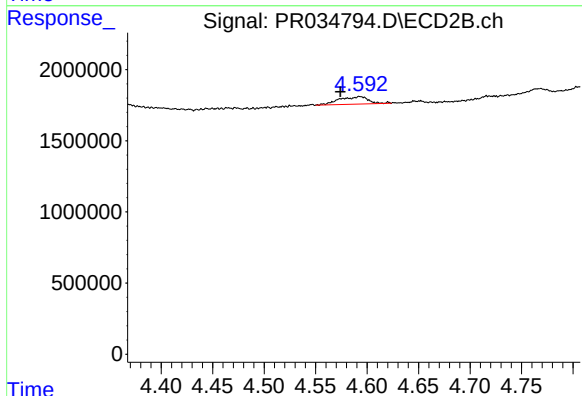




#3 AR-1016-1

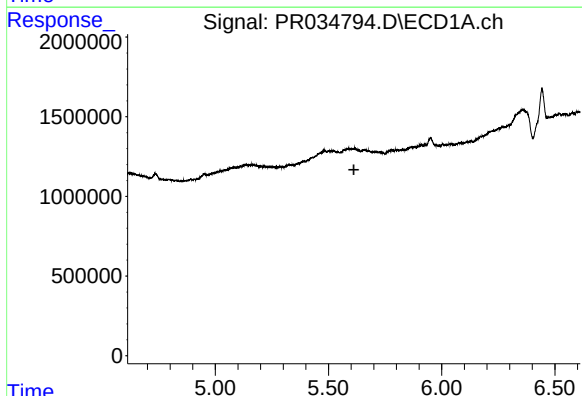
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



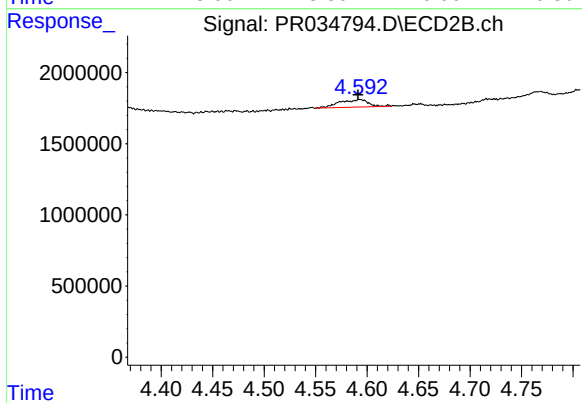
#3 AR-1016-1

R.T.: 4.593 min
Delta R.T.: 0.019 min
Response: 1036651
Conc: 7.97 ng/ml



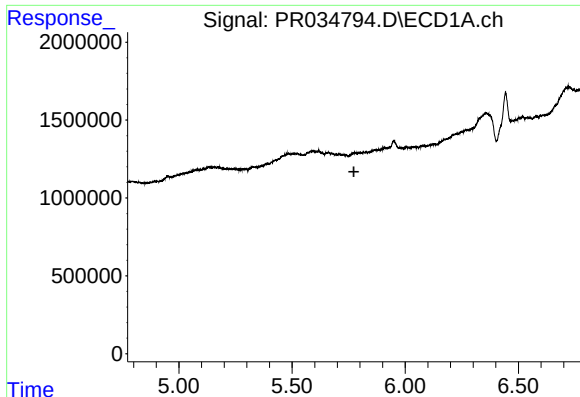
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#4 AR-1016-2

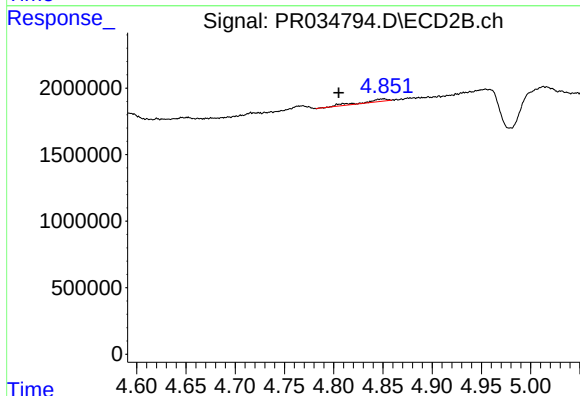
R.T.: 4.593 min
Delta R.T.: 0.002 min
Response: 1036651
Conc: 5.24 ng/ml



#6 AR-1016-4

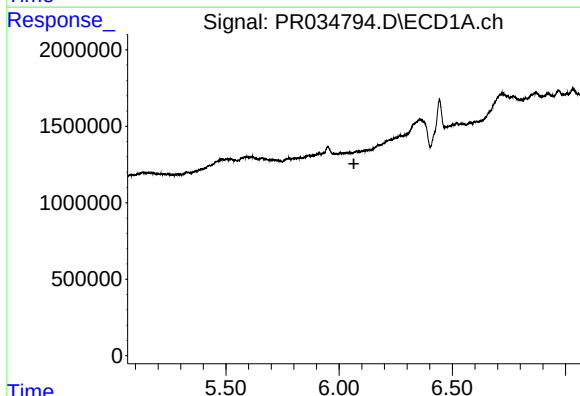
R.T.: 0.000 min
Exp R.T.: 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



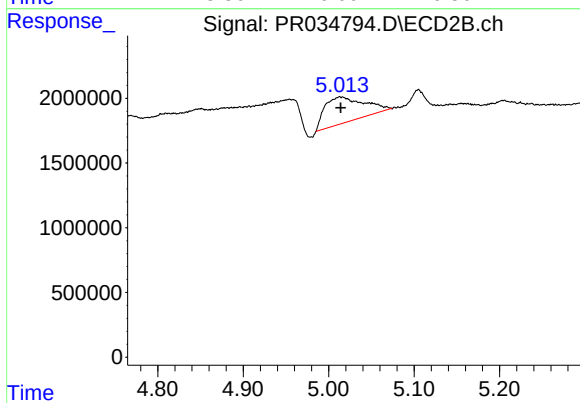
#6 AR-1016-4

R.T.: 4.851 min
Delta R.T.: 0.046 min
Response: 317043
Conc: 4.20 ng/ml



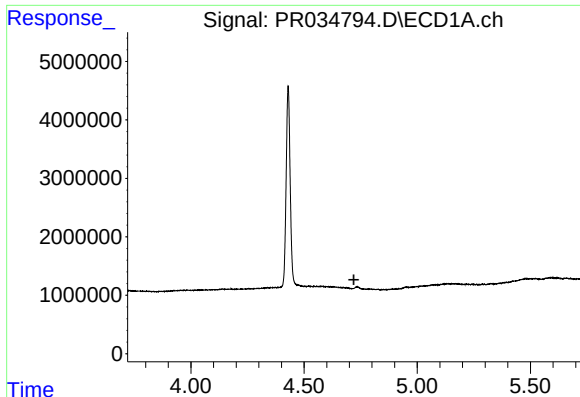
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.065 min
Response: 0
Conc: N.D.



#7 AR-1016-5

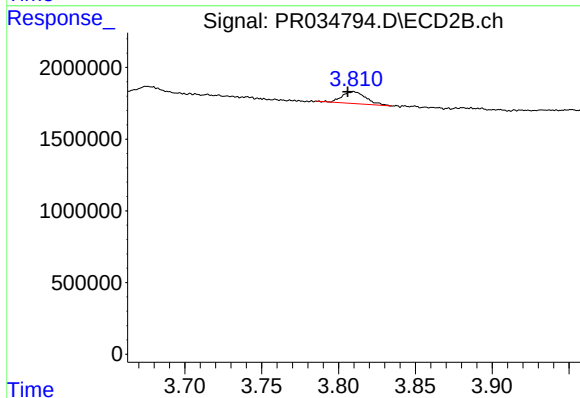
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 6435093
Conc: 62.58 ng/ml



#9 AR-1221-2

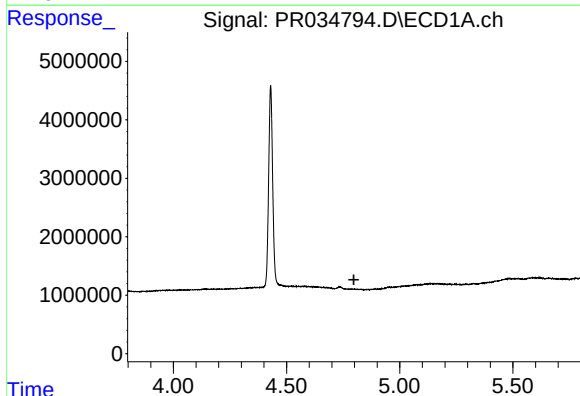
R.T.: 0.000 min
Exp R.T. : 4.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



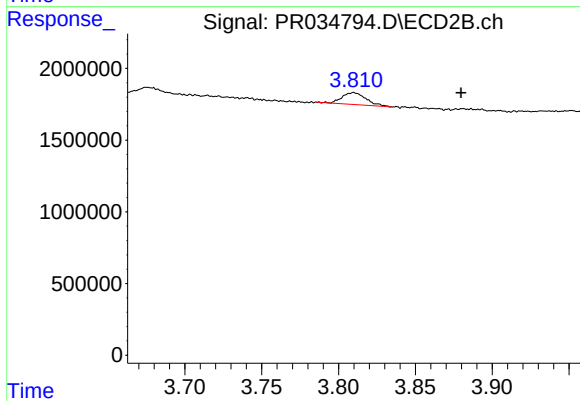
#9 AR-1221-2

R.T.: 3.810 min
Delta R.T.: 0.004 min
Response: 874571
Conc: 28.45 ng/ml



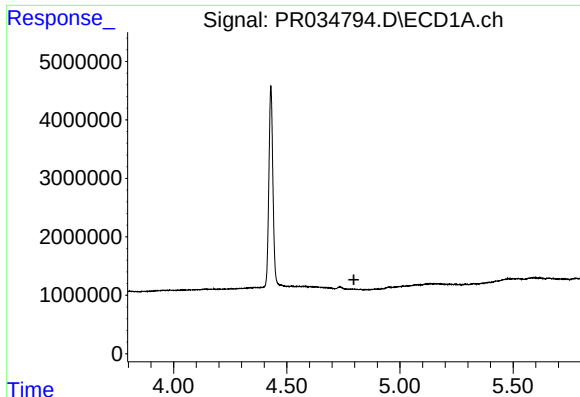
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



#10 AR-1221-3

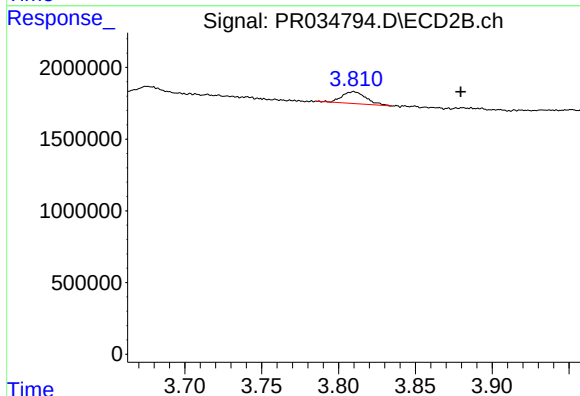
R.T.: 3.810 min
Delta R.T.: -0.070 min
Response: 874571
Conc: 7.88 ng/ml



#11 AR-1232-1

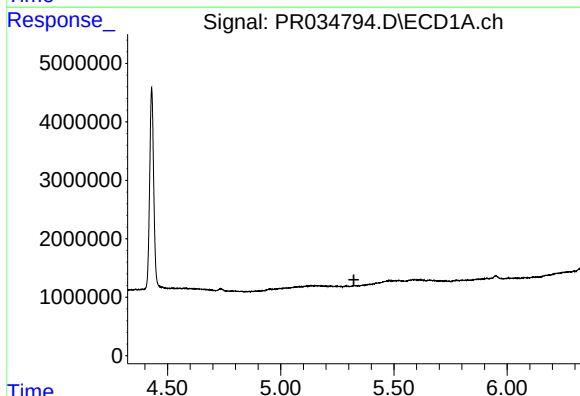
R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



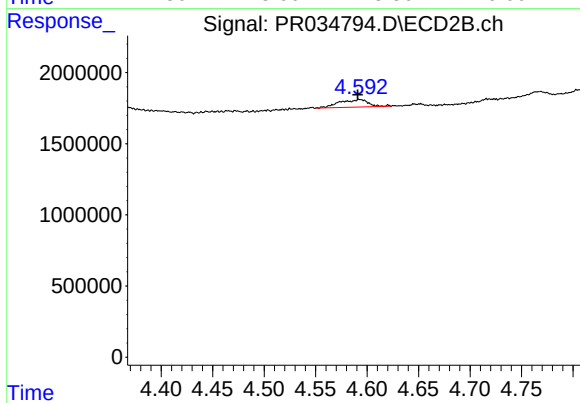
#11 AR-1232-1

R.T.: 3.810 min
Delta R.T.: -0.070 min
Response: 874571
Conc: 9.57 ng/ml



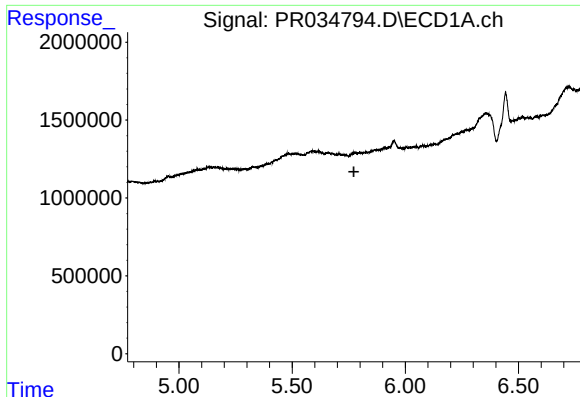
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.323 min
Response: 0
Conc: N.D.



#12 AR-1232-2

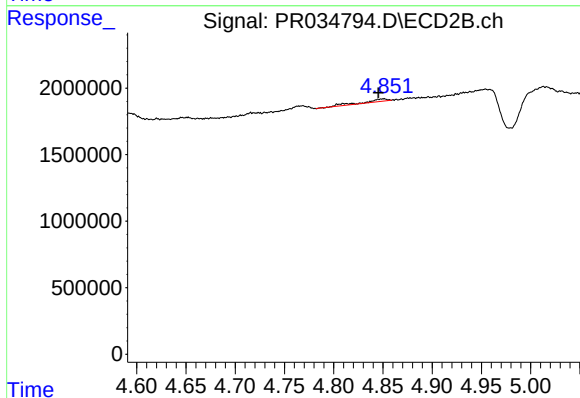
R.T.: 4.593 min
Delta R.T.: 0.002 min
Response: 1036651
Conc: 10.04 ng/ml



#14 AR-1232-4

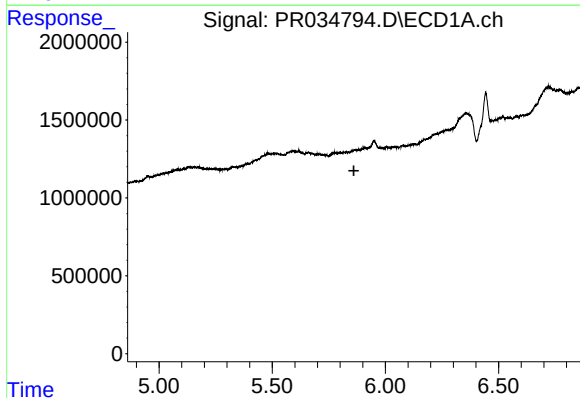
R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



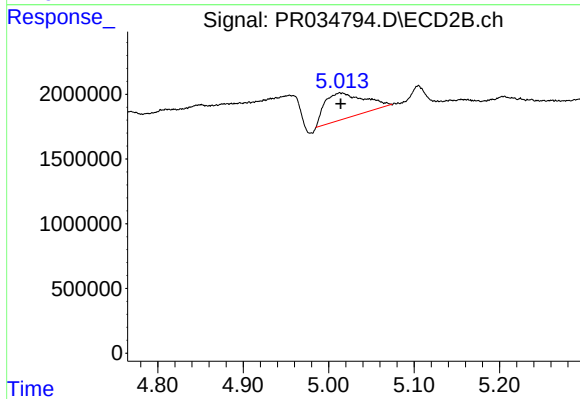
#14 AR-1232-4

R.T.: 4.851 min
Delta R.T.: 0.005 min
Response: 317043
Conc: 7.08 ng/ml



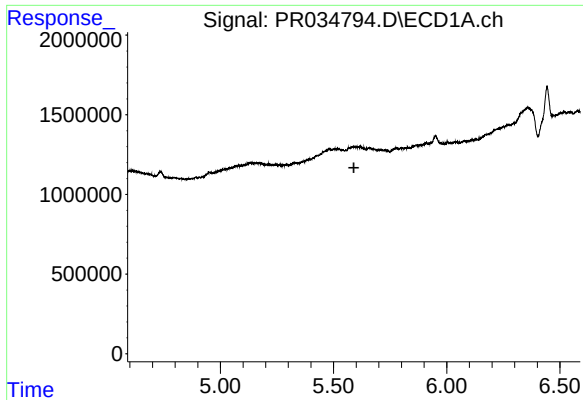
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.861 min
Response: 0
Conc: N.D.



#15 AR-1232-5

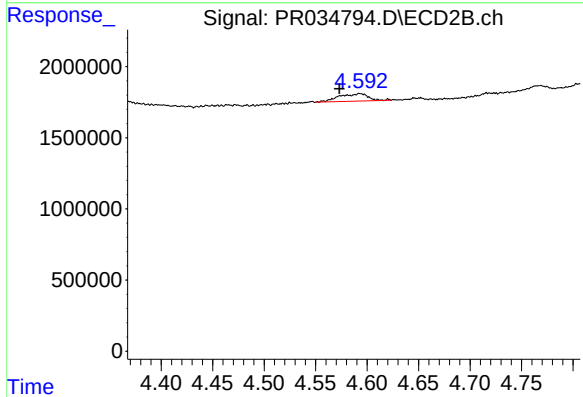
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 6435093
Conc: 129.47 ng/ml



#16 AR-1242-1

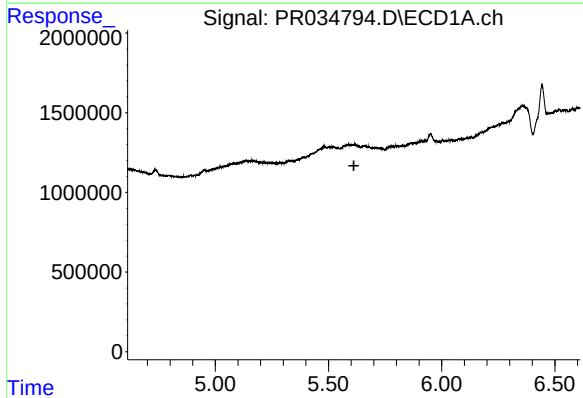
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



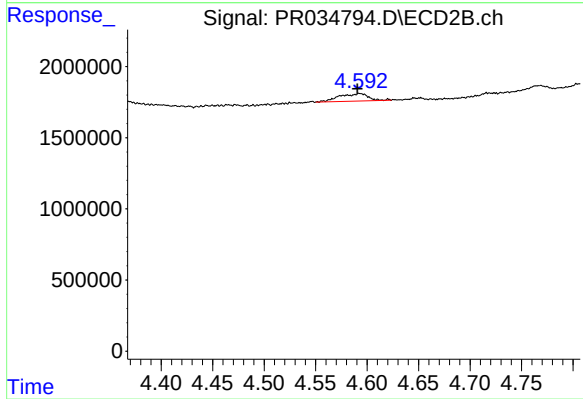
#16 AR-1242-1

R.T.: 4.593 min
Delta R.T.: 0.020 min
Response: 1036651
Conc: 9.13 ng/ml



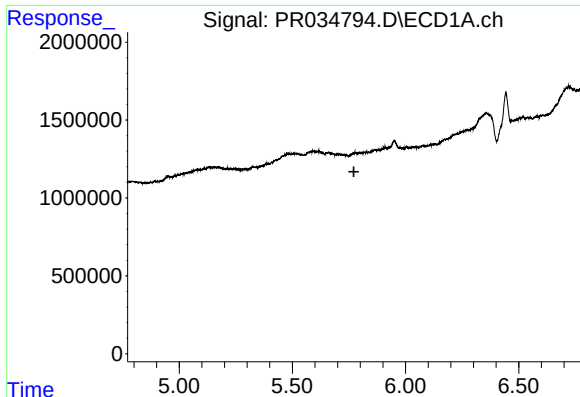
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.



#17 AR-1242-2

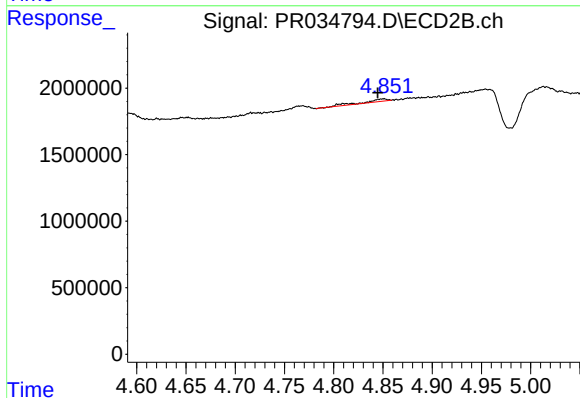
R.T.: 4.593 min
Delta R.T.: 0.003 min
Response: 1036651
Conc: 6.07 ng/ml



#19 AR-1242-4

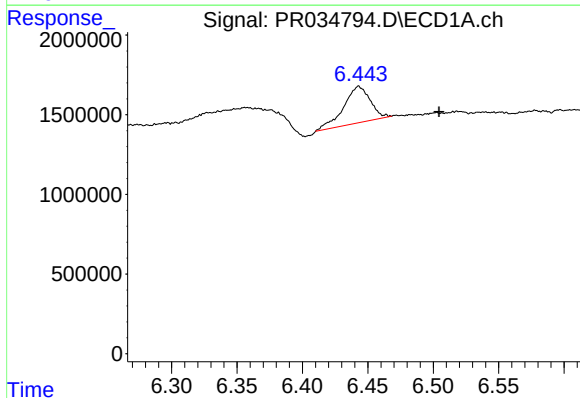
R.T.: 0.000 min
Exp R.T.: 5.772 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



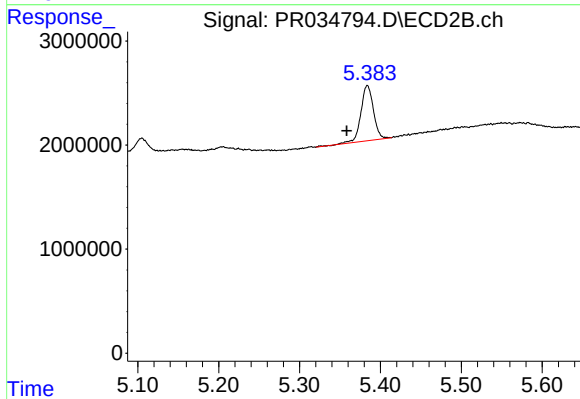
#19 AR-1242-4

R.T.: 4.851 min
Delta R.T.: 0.006 min
Response: 317043
Conc: 3.83 ng/ml



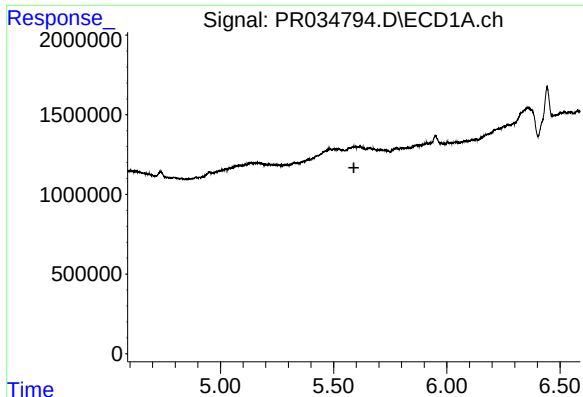
#20 AR-1242-5

R.T.: 6.443 min
Delta R.T.: -0.061 min
Response: 3227236
Conc: 70.07 ng/ml



#20 AR-1242-5

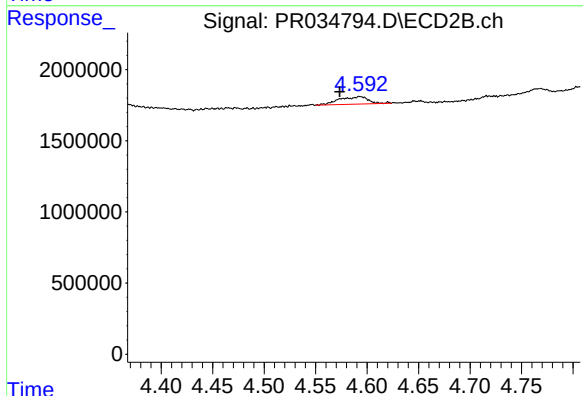
R.T.: 5.384 min
Delta R.T.: 0.026 min
Response: 5749237
Conc: 51.69 ng/ml



#21 AR-1248-1

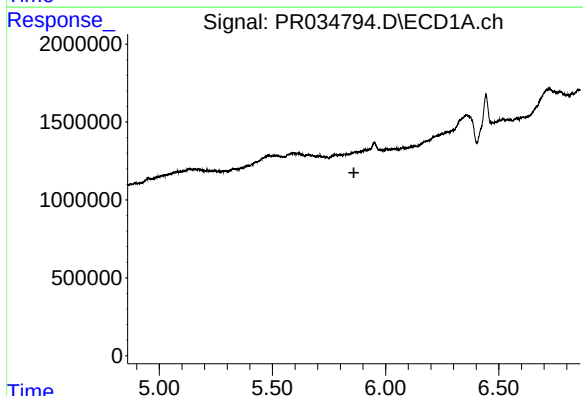
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



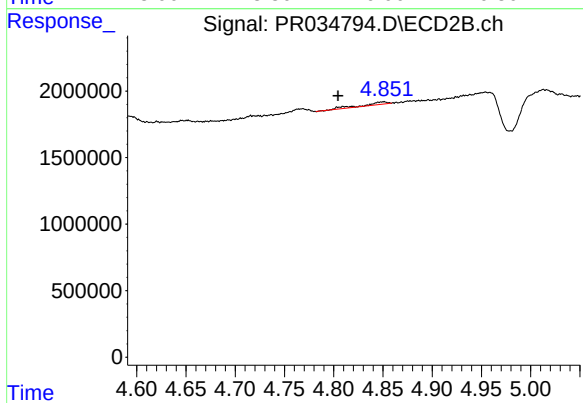
#21 AR-1248-1

R.T.: 4.593 min
Delta R.T.: 0.020 min
Response: 1036651
Conc: 10.63 ng/ml



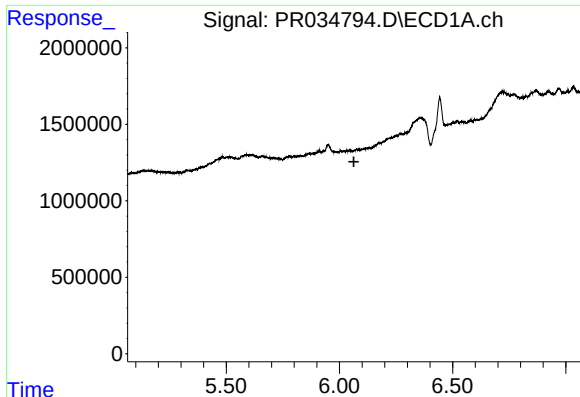
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.860 min
Response: 0
Conc: N.D.



#22 AR-1248-2

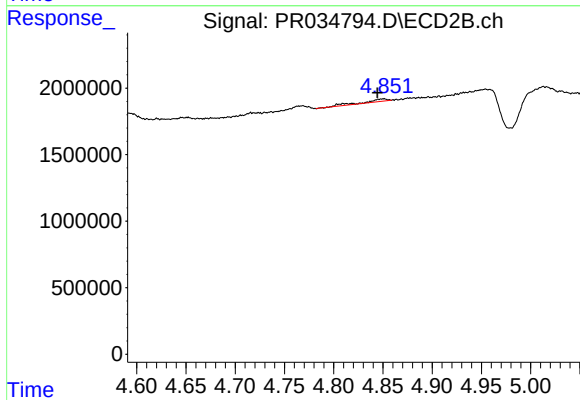
R.T.: 4.851 min
Delta R.T.: 0.046 min
Response: 317043
Conc: 2.47 ng/ml



#23 AR-1248-3

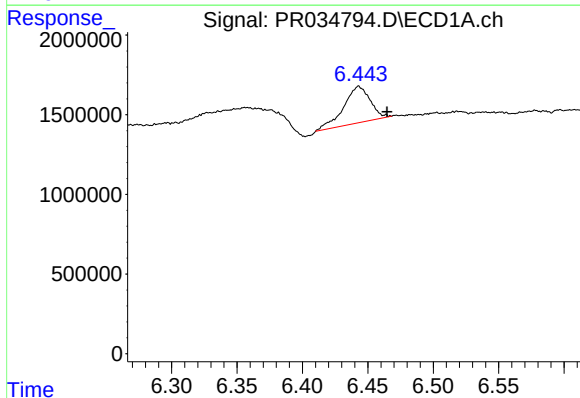
R.T.: 0.000 min
Exp R.T.: 6.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



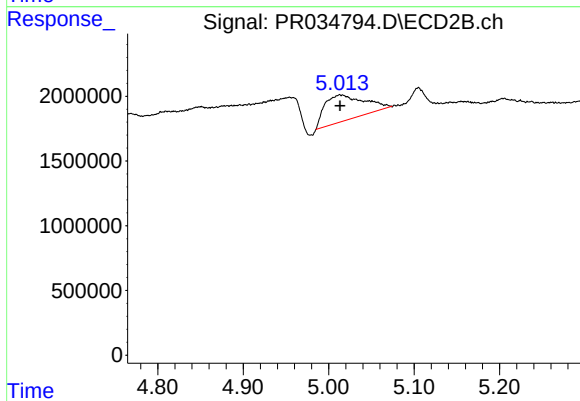
#23 AR-1248-3

R.T.: 4.851 min
Delta R.T.: 0.006 min
Response: 317043
Conc: 2.40 ng/ml



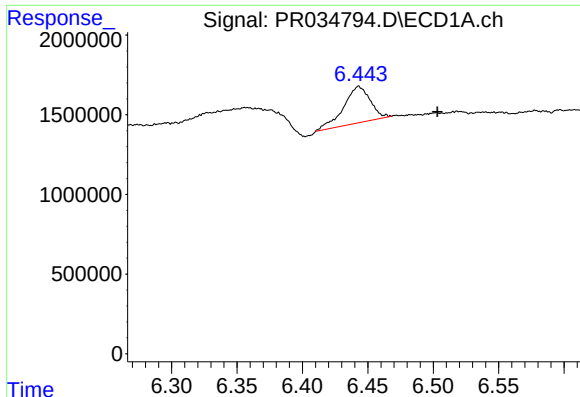
#24 AR-1248-4

R.T.: 6.443 min
Delta R.T.: -0.022 min
Response: 3227236
Conc: 36.12 ng/ml



#24 AR-1248-4

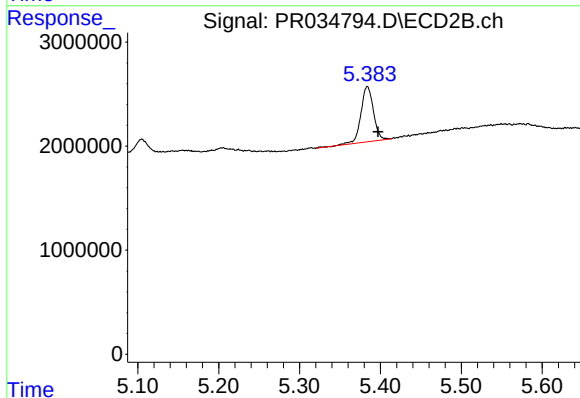
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 6435093
Conc: 39.11 ng/ml



#25 AR-1248-5

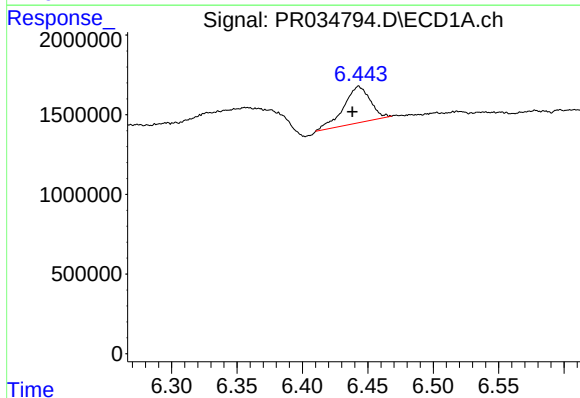
R.T.: 6.443 min
Delta R.T.: -0.060 min
Response: 3227236
Conc: 38.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



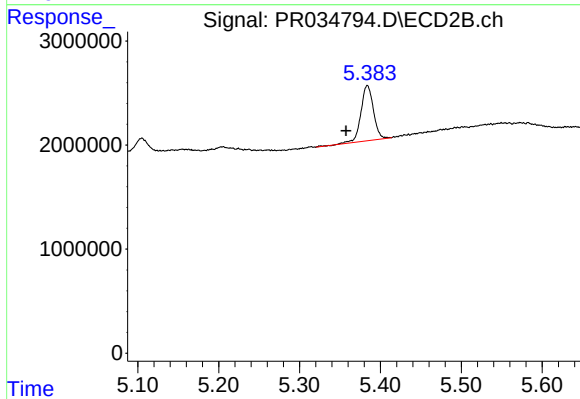
#25 AR-1248-5

R.T.: 5.384 min
Delta R.T.: -0.013 min
Response: 5749237
Conc: 34.35 ng/ml



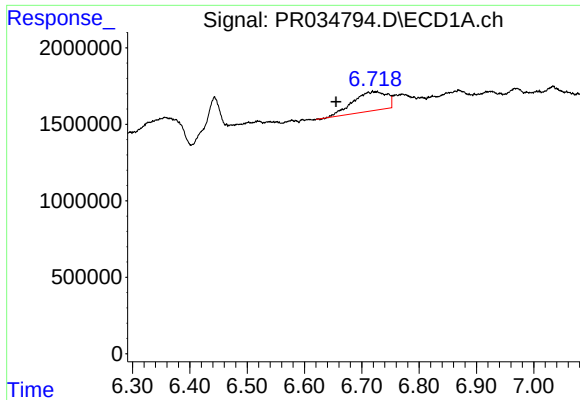
#26 AR-1254-1

R.T.: 6.443 min
Delta R.T.: 0.005 min
Response: 3227236
Conc: 39.50 ng/ml



#26 AR-1254-1

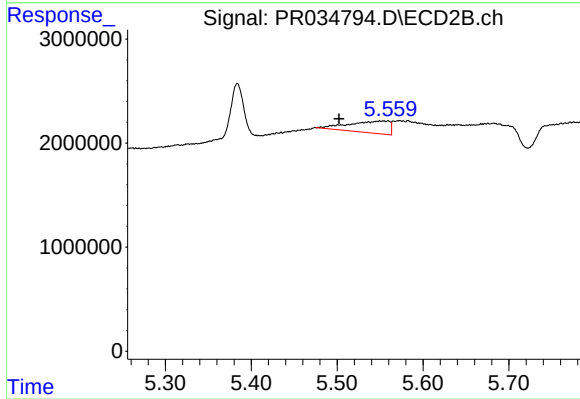
R.T.: 5.384 min
Delta R.T.: 0.026 min
Response: 5749237
Conc: 23.50 ng/ml



#27 AR-1254-2

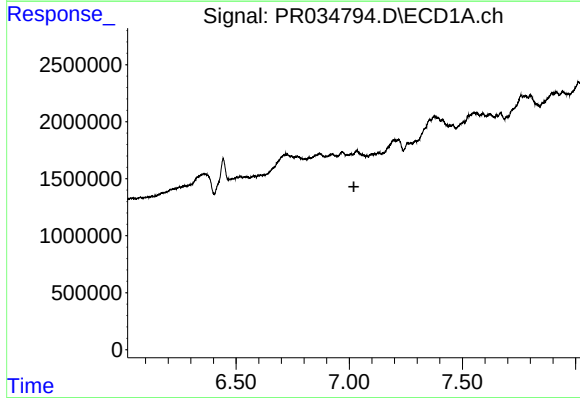
R.T.: 6.719 min
Delta R.T.: 0.064 min
Response: 5164813
Conc: 40.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



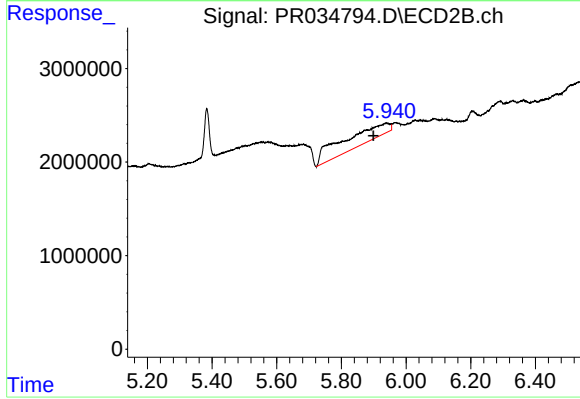
#27 AR-1254-2

R.T.: 5.559 min
Delta R.T.: 0.057 min
Response: 3758827
Conc: 17.67 ng/ml



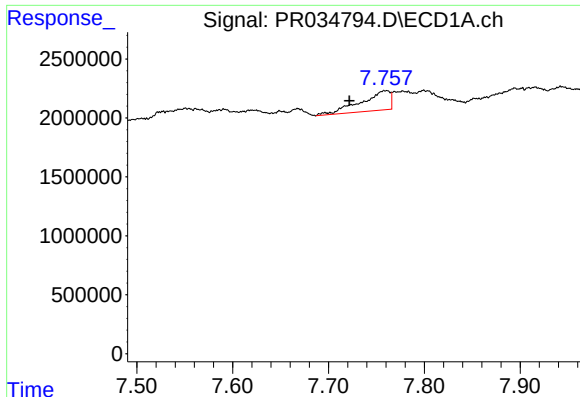
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.021 min
Response: 0
Conc: N.D.



#28 AR-1254-3

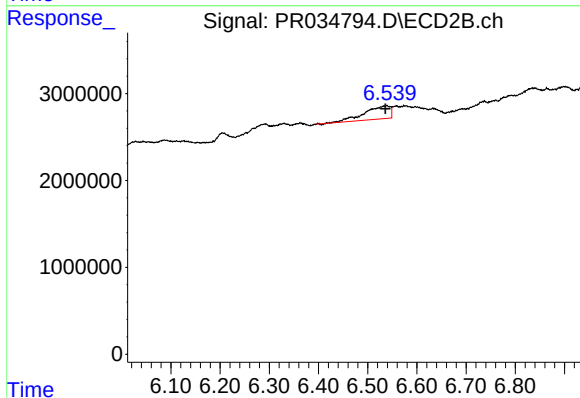
R.T.: 5.939 min
Delta R.T.: 0.040 min
Response: 17399122
Conc: 48.69 ng/ml



#30 AR-1254-5

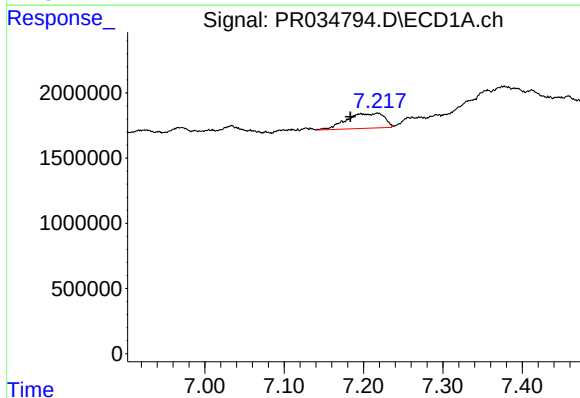
R.T.: 7.760 min
Delta R.T.: 0.038 min
Response: 3438131
Conc: 32.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



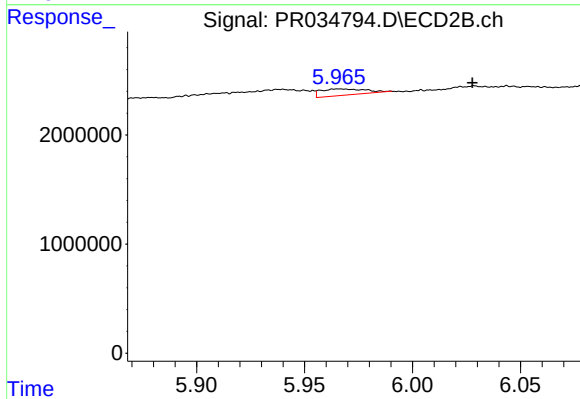
#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: 0.003 min
Response: 5481902
Conc: 17.19 ng/ml



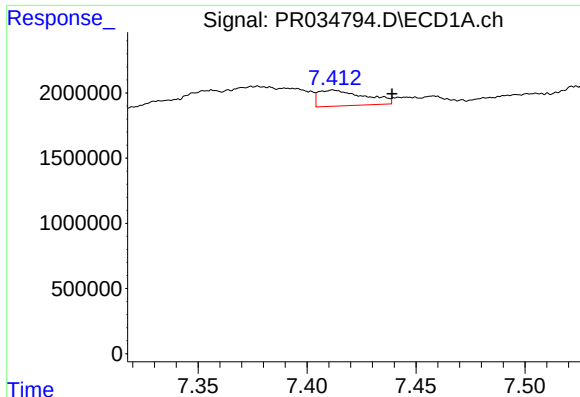
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.034 min
Response: 3770241
Conc: 40.11 ng/ml



#31 AR-1260-1

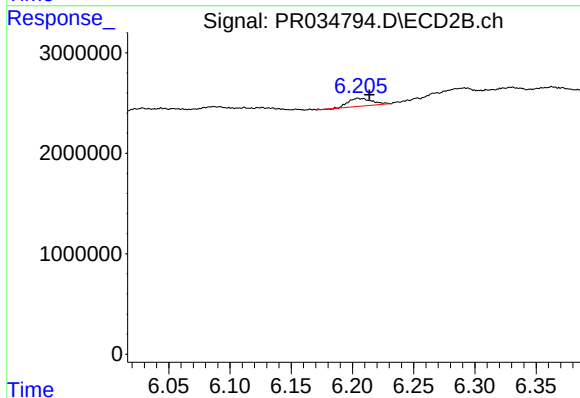
R.T.: 5.966 min
Delta R.T.: -0.062 min
Response: 960099
Conc: 4.47 ng/ml



#32 AR-1260-2

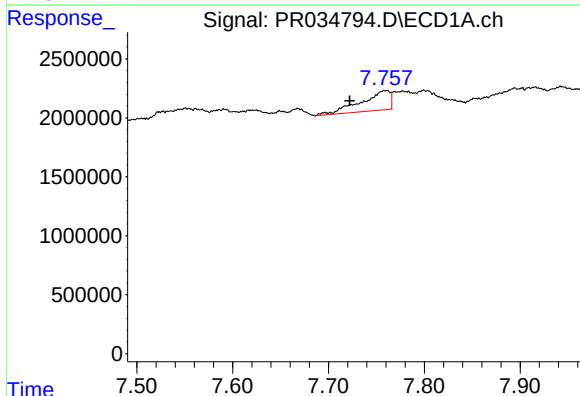
R.T.: 7.412 min
Delta R.T.: -0.027 min
Response: 1799115
Conc: 15.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



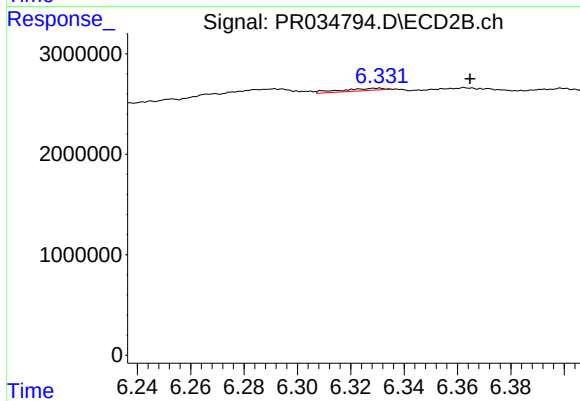
#32 AR-1260-2

R.T.: 6.205 min
Delta R.T.: -0.009 min
Response: 1052619
Conc: 3.87 ng/ml



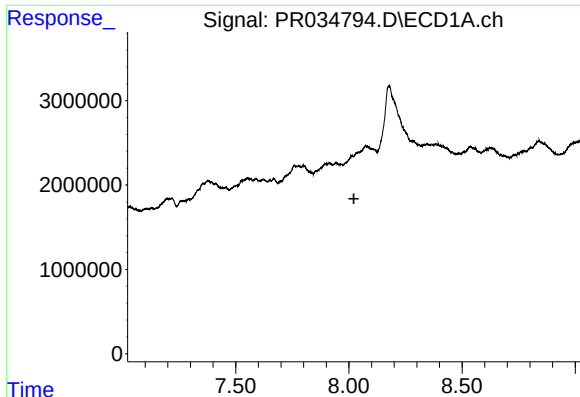
#33 AR-1260-3

R.T.: 7.760 min
Delta R.T.: 0.038 min
Response: 3438131
Conc: 24.64 ng/ml



#33 AR-1260-3

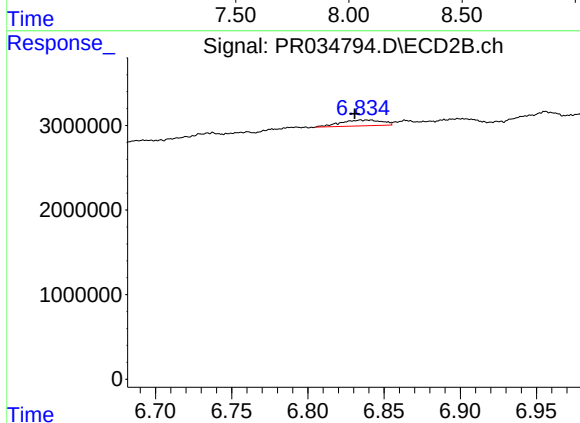
R.T.: 6.330 min
Delta R.T.: -0.035 min
Response: 378998
Conc: 1.53 ng/ml



#34 AR-1260-4

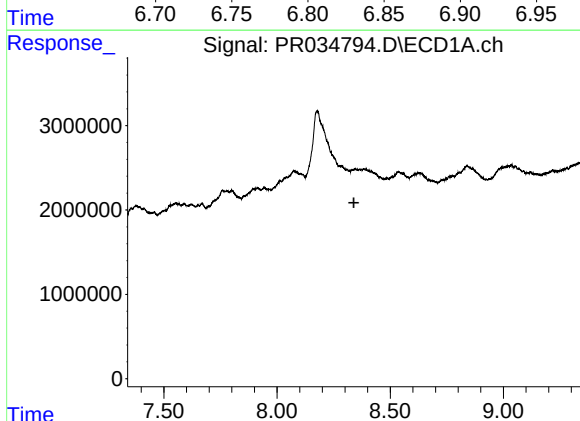
R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



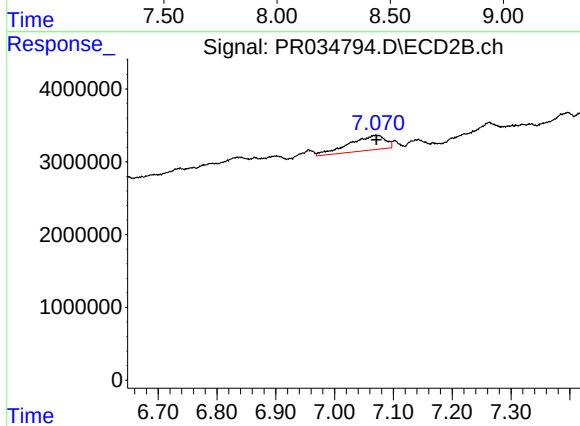
#34 AR-1260-4

R.T.: 6.835 min
Delta R.T.: 0.004 min
Response: 1275340
Conc: 7.46 ng/ml



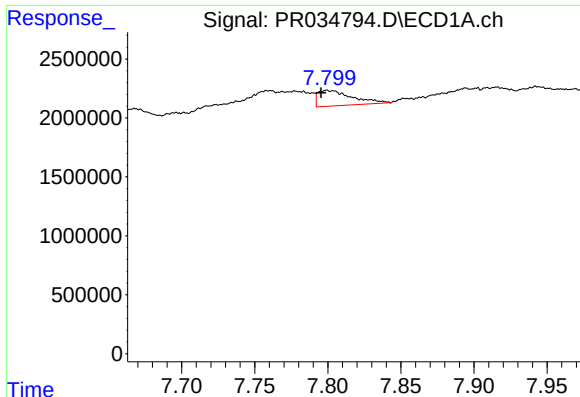
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.339 min
Response: 0
Conc: N.D.



#35 AR-1260-5

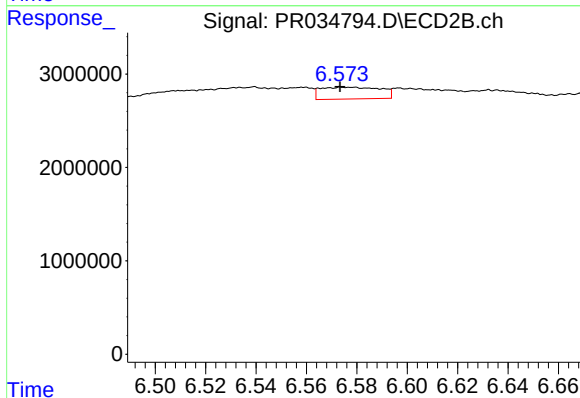
R.T.: 7.070 min
Delta R.T.: -0.001 min
Response: 8720247
Conc: 18.03 ng/ml



#36 AR-1262-1

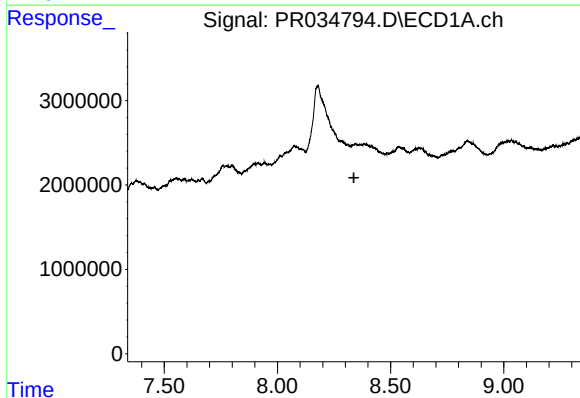
R.T.: 7.799 min
Delta R.T.: 0.004 min
Response: 2120258
Conc: 13.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



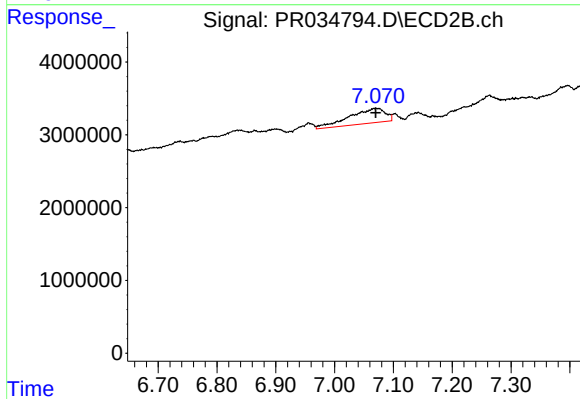
#36 AR-1262-1

R.T.: 6.574 min
Delta R.T.: 0.001 min
Response: 2104600
Conc: 5.42 ng/ml



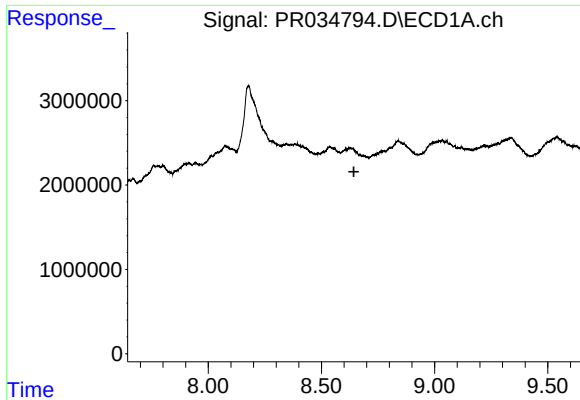
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.338 min
Response: 0
Conc: N.D.



#37 AR-1262-2

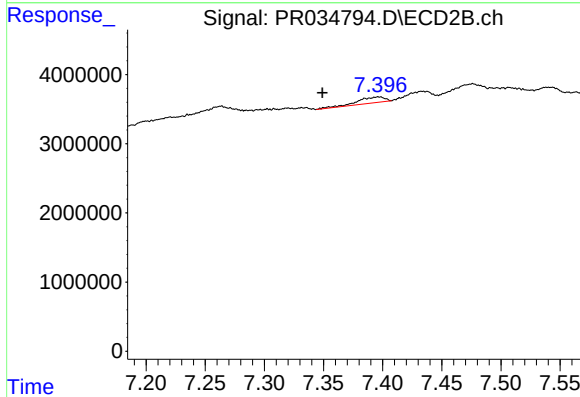
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 8720247
Conc: 12.25 ng/ml



#38 AR-1262-3

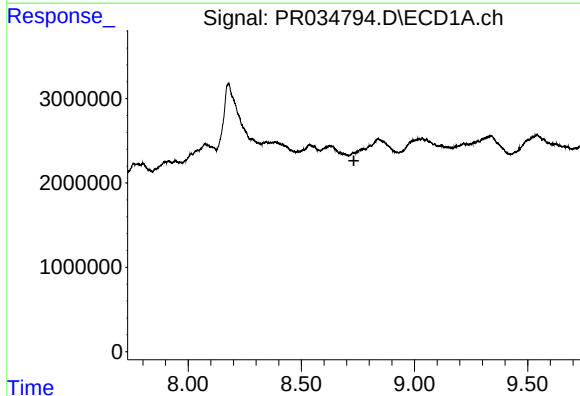
R.T.: 0.000 min
Exp R.T.: 8.643 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



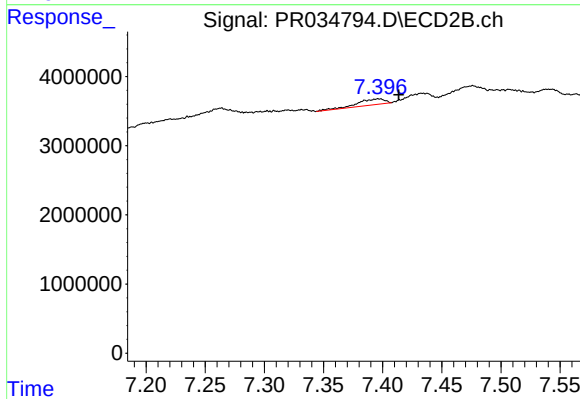
#38 AR-1262-3

R.T.: 7.397 min
Delta R.T.: 0.048 min
Response: 1380343
Conc: 4.52 ng/ml



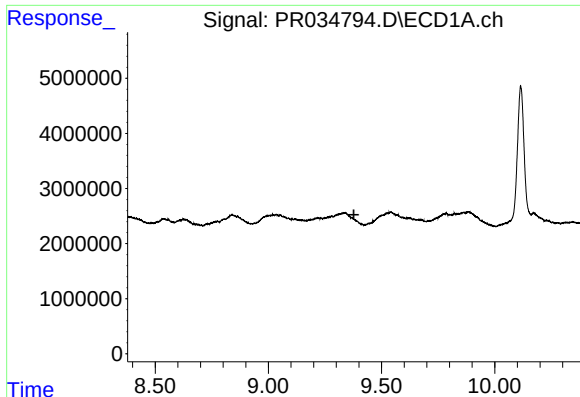
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.732 min
Response: 0
Conc: N.D.



#39 AR-1262-4

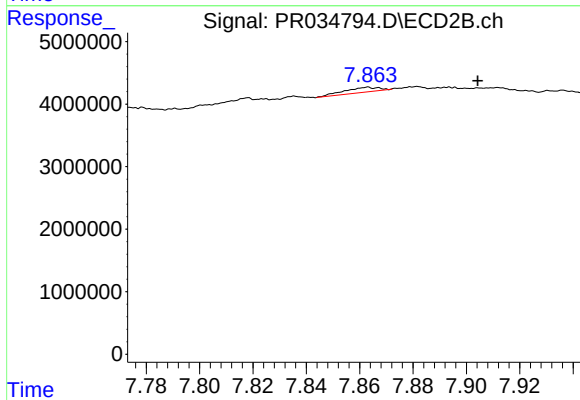
R.T.: 7.397 min
Delta R.T.: -0.017 min
Response: 1380343
Conc: 2.64 ng/ml



#40 AR-1262-5

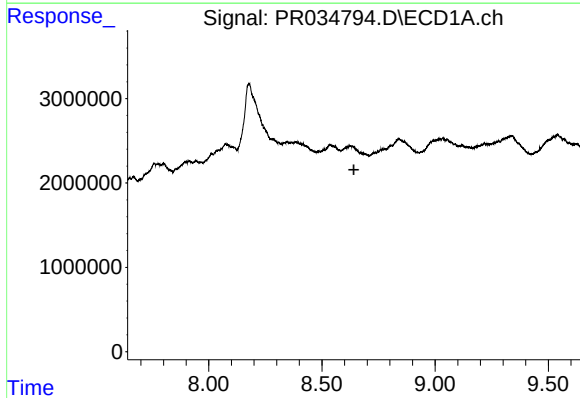
R.T.: 0.000 min
Exp R.T.: 9.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



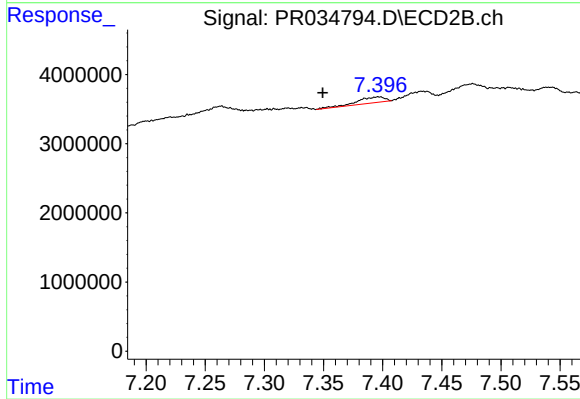
#40 AR-1262-5

R.T.: 7.863 min
Delta R.T.: -0.041 min
Response: 690801
Conc: 2.83 ng/ml



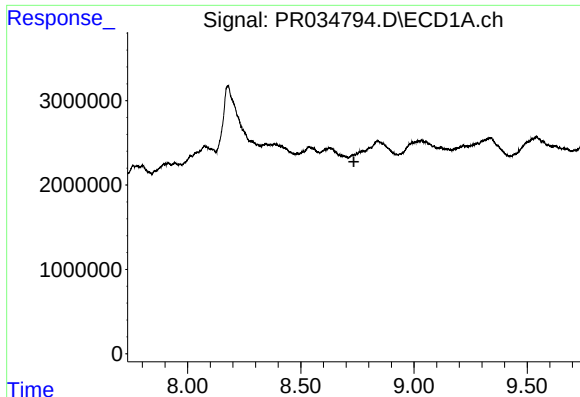
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.641 min
Response: 0
Conc: N.D.



#41 AR-1268-1

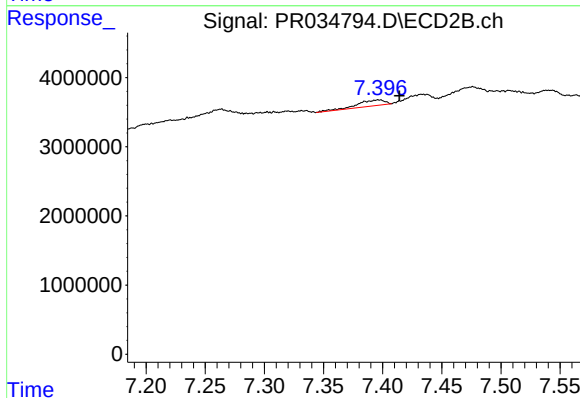
R.T.: 7.397 min
Delta R.T.: 0.047 min
Response: 1380343
Conc: 1.52 ng/ml



#42 AR-1268-2

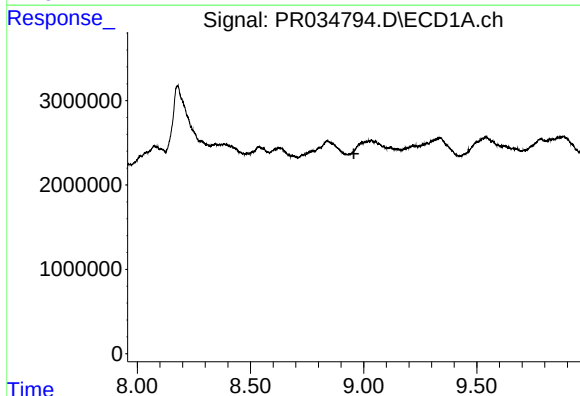
R.T.: 0.000 min
Exp R.T.: 8.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



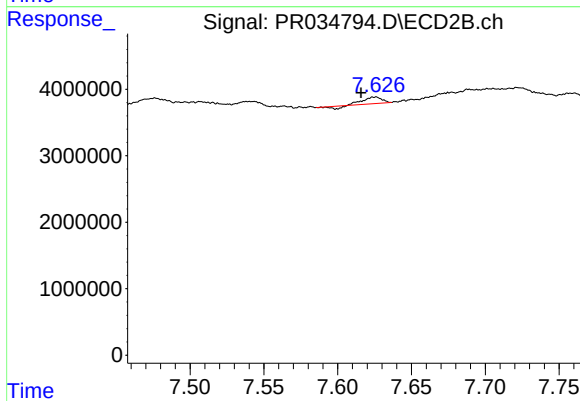
#42 AR-1268-2

R.T.: 7.397 min
Delta R.T.: -0.017 min
Response: 1380343
Conc: 1.64 ng/ml



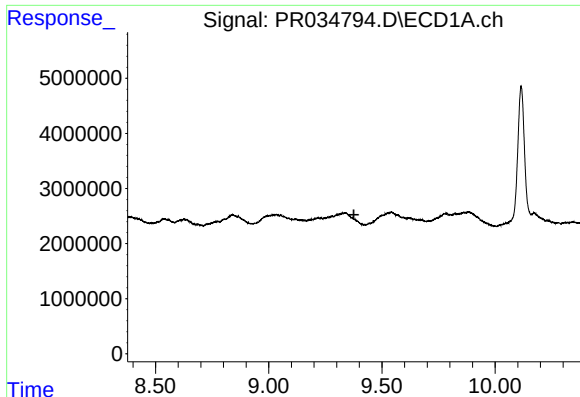
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.957 min
Response: 0
Conc: N.D.



#43 AR-1268-3

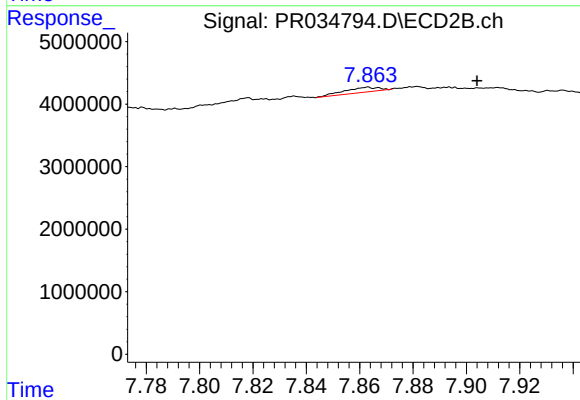
R.T.: 7.625 min
Delta R.T.: 0.009 min
Response: 691749
Conc: 0.94 ng/ml



#44 AR-1268-4

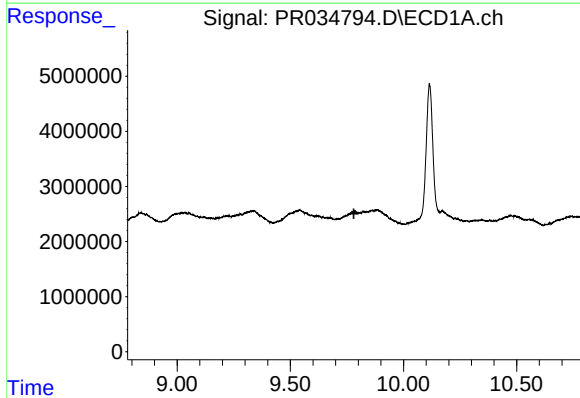
R.T.: 0.000 min
Exp R.T.: 9.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



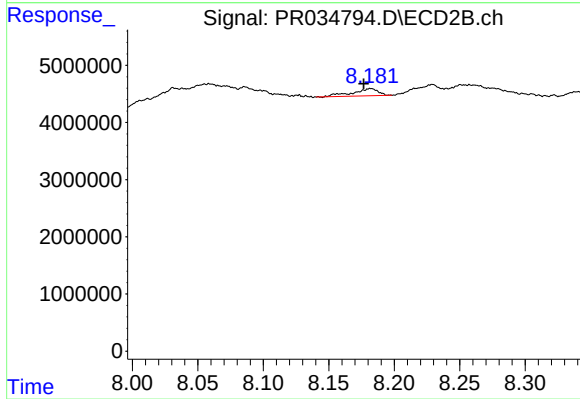
#44 AR-1268-4

R.T.: 7.863 min
Delta R.T.: -0.041 min
Response: 690801
Conc: 2.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.781 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.182 min
Delta R.T.: 0.005 min
Response: 1676049
Conc: 0.74 ng/ml