

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
 Data File : PR043765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2019 20:21
 Operator : SM\AJ
 Sample : K6200-10
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 01:31:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 03:51:56 2019
 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...	4.707	3.967	116.1E6	142.3E6	20.890	18.419
2)	SA Decachlor...	10.609	9.051	136.9E6	301.5E6	36.355	30.469
Target Compounds							
3)	L1 AR-1016-1	5.885	0.000	438280	0	2.264	N.D. #
4)	L1 AR-1016-2	5.885	0.000	438280	0	1.601	N.D. #
5)	L1 AR-1016-3	5.944	5.299f	642979	4860265	3.904	16.268 #
6)	L1 AR-1016-4	6.078	5.299	244262	4860265	1.774	20.206 #
7)	L1 AR-1016-5	6.405f	0.000	91771	0	0.664	N.D. #
8)	L2 AR-1221-1	4.932	0.000	2400834	0	41.851	N.D. #
9)	L2 AR-1221-2	5.018	0.000	1898825	0	46.464	N.D. #
10)	L2 AR-1221-3	5.096	0.000	816404	0	5.940	N.D. #
11)	L3 AR-1232-1	5.096	0.000	816404	0	7.595	N.D. #
12)	L3 AR-1232-2	5.592	0.000	1241297	0	22.428	N.D. #
13)	L3 AR-1232-3	5.885	5.299f	438280	4860265	3.865	39.717 #
14)	L3 AR-1232-4	6.078	5.299f	244262	4860265	4.202	45.787 #
15)	L3 AR-1232-5	6.145	0.000	878269	0	19.670	N.D. #
16)	L4 AR-1242-1	5.885	0.000	438280	0	2.696	N.D. #
17)	L4 AR-1242-2	5.885	0.000	438280	0	1.921	N.D. #
18)	L4 AR-1242-3	5.944	5.299f	642979	4860265	4.675	19.942 #
19)	L4 AR-1242-4	6.078	5.299f	244262	4860265	2.128	20.631 #
20)	L4 AR-1242-5	6.765f	0.000	245698	0	1.932	N.D. #
21)	L5 AR-1248-1	5.885	0.000	438280	0	3.693	N.D. #
22)	L5 AR-1248-2	6.145	5.299	878269	4860265	5.391	14.988 #
23)	L5 AR-1248-3	6.405f	5.299f	91771	4860265	0.505	14.757 #
24)	L5 AR-1248-4	6.765	0.000	245698	0	1.174	N.D. #
25)	L5 AR-1248-5	6.765f	0.000	245698	0	1.238	N.D. #
26)	L6 AR-1254-1	6.735	0.000	593985	0	2.718	N.D. #
27)	L6 AR-1254-2	6.981	6.070f	1039394	2911431	3.082	4.552 #
28)	L6 AR-1254-3	7.344	0.000	551276	0	1.576	N.D. #
29)	L6 AR-1254-4	7.602	0.000	211676	0	0.847	N.D. #
32)	L7 AR-1260-2	7.749	0.000	499955	0	1.683	N.D. #
33)	L7 AR-1260-3	8.113	0.000	330973	0	1.494	N.D. #
34)	L7 AR-1260-4	8.330	0.000	592851	0	2.357	N.D. #
36)	L8 AR-1262-1	8.220f	0.000	397162	0	2.983	N.D. #
38)	L8 AR-1262-3	9.048	0.000	866627	0	2.394	N.D. #
39)	L8 AR-1262-4	9.048f	0.000	866627	0	3.256	N.D. #
41)	L9 AR-1268-1	9.048	0.000	866627	0	1.354	N.D. #
42)	L9 AR-1268-2	9.048f	0.000	866627	0	1.504	N.D. #
43)	L9 AR-1268-3	9.350	0.000	685308	0	1.456	N.D. #
45)	L9 AR-1268-5	10.246	0.000	924872	0	0.591	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
Data File : PR043765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 20:21
Operator : SM\AJ
Sample : K6200-10
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 01:31:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
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

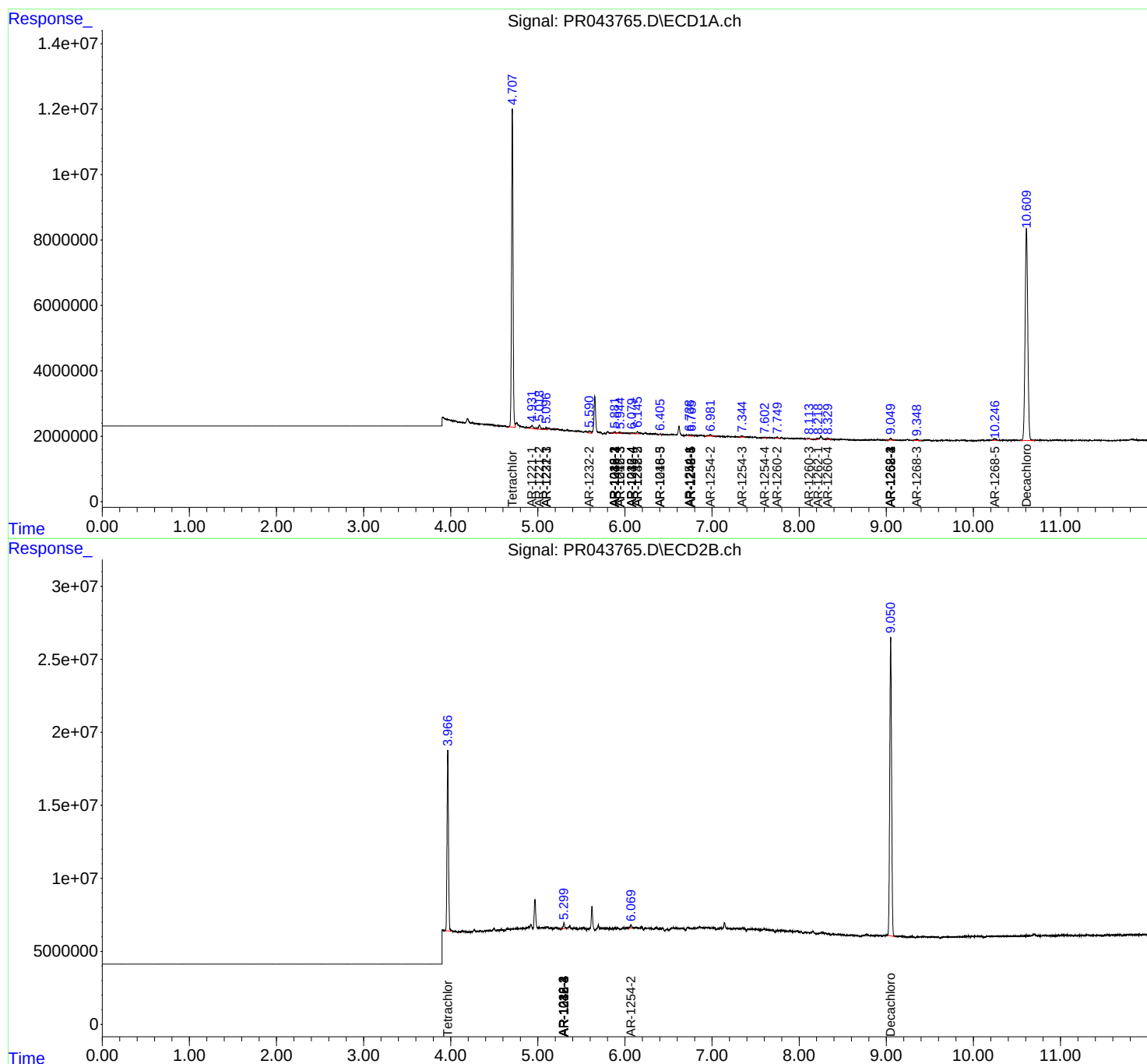
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

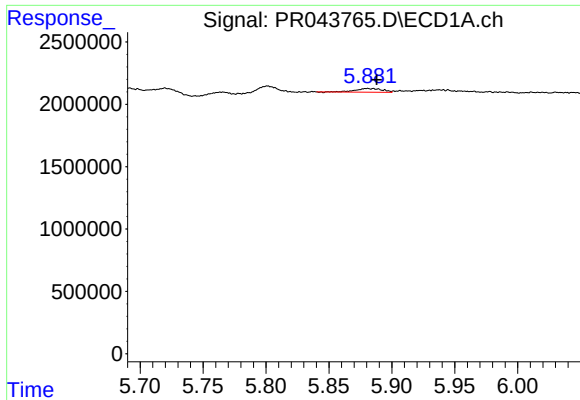
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121219\
Data File : PR043765.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Dec 2019 20:21
Operator : SM\AJ
Sample : K6200-10
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 01:31:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 03:51:56 2019
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

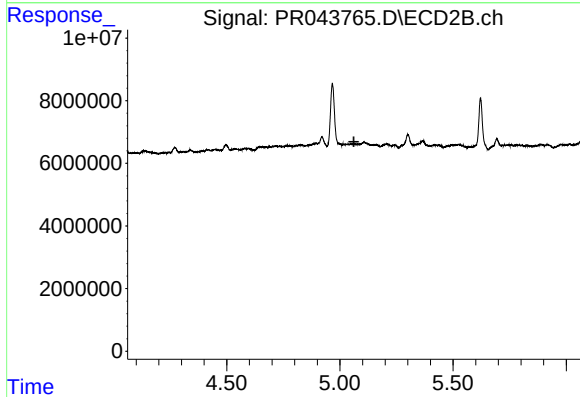




#3 AR-1016-1

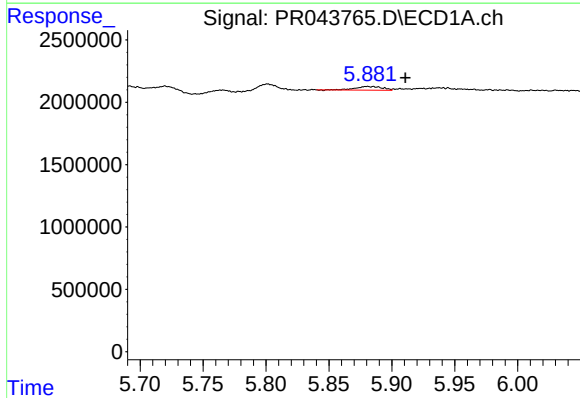
R.T.: 5.885 min
Delta R.T.: -0.003 min
Response: 438280
Conc: 2.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



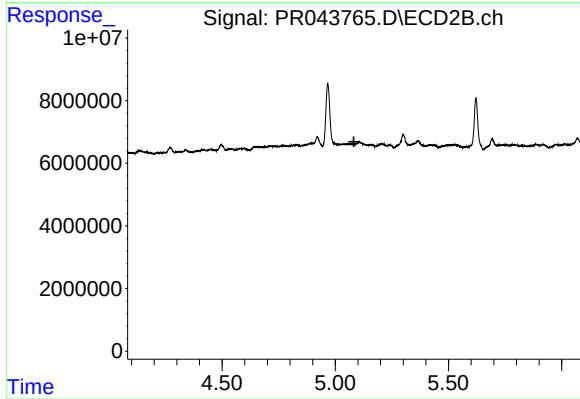
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



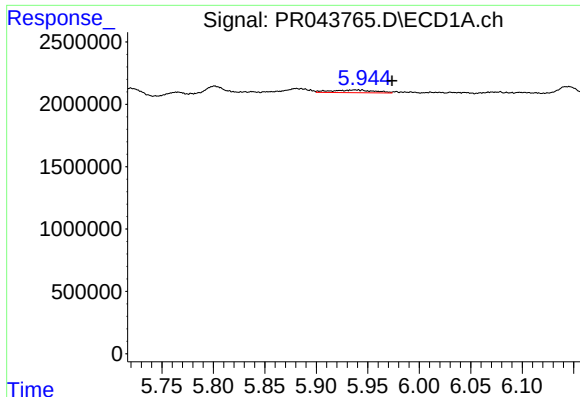
#4 AR-1016-2

R.T.: 5.885 min
Delta R.T.: -0.026 min
Response: 438280
Conc: 1.60 ng/ml



#4 AR-1016-2

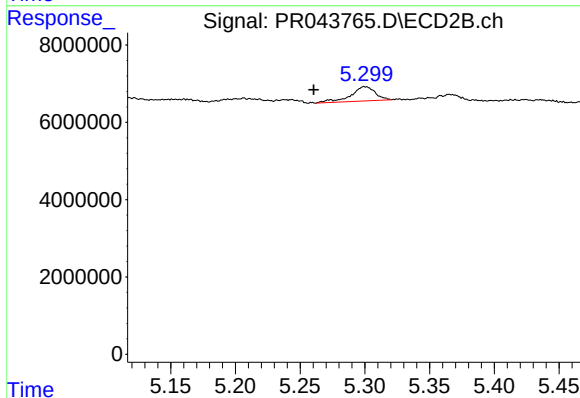
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#5 AR-1016-3

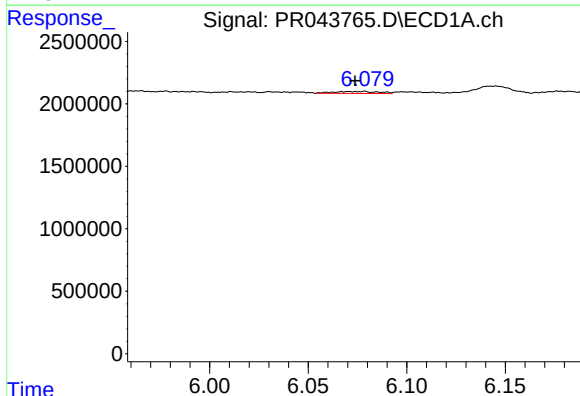
R.T.: 5.944 min
Delta R.T.: -0.030 min
Response: 642979
Conc: 3.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



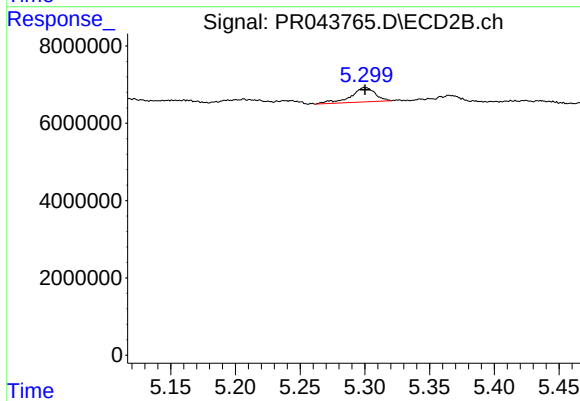
#5 AR-1016-3

R.T.: 5.299 min
Delta R.T.: 0.039 min
Response: 4860265
Conc: 16.27 ng/ml



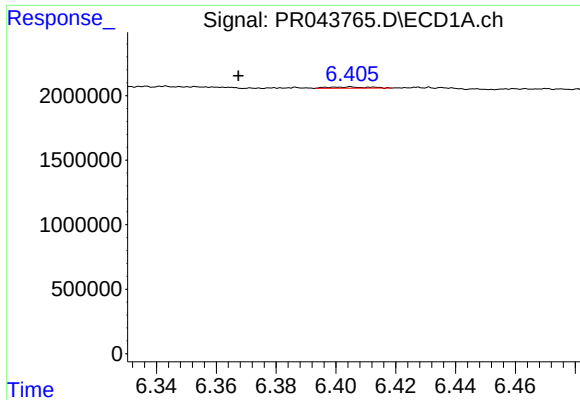
#6 AR-1016-4

R.T.: 6.078 min
Delta R.T.: 0.005 min
Response: 244262
Conc: 1.77 ng/ml



#6 AR-1016-4

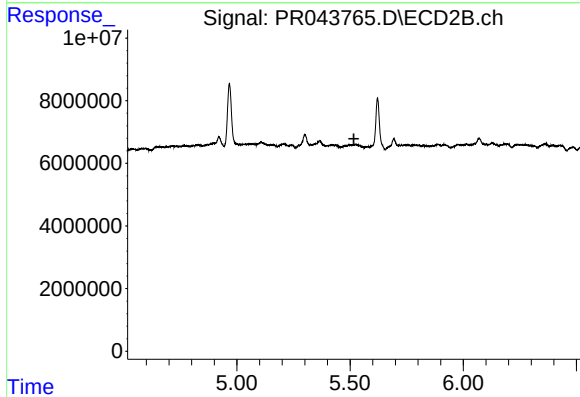
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 4860265
Conc: 20.21 ng/ml



#7 AR-1016-5

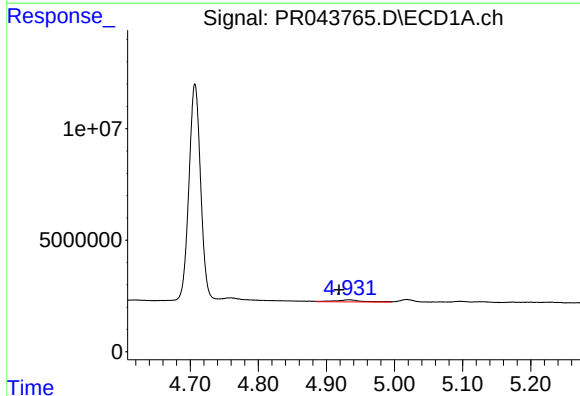
R.T.: 6.405 min
Delta R.T.: 0.038 min
Response: 91771
Conc: 0.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



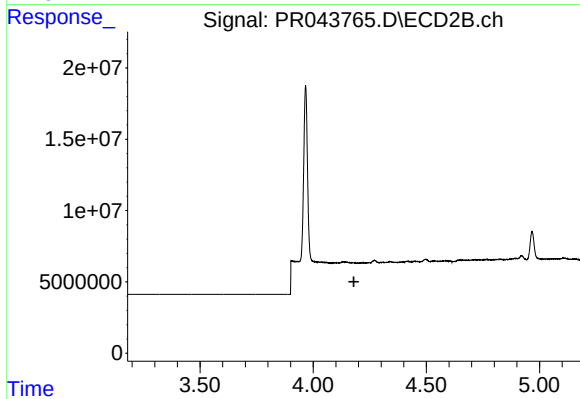
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



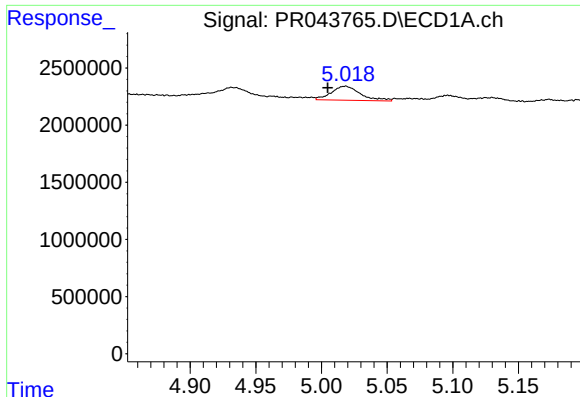
#8 AR-1221-1

R.T.: 4.932 min
Delta R.T.: 0.013 min
Response: 2400834
Conc: 41.85 ng/ml



#8 AR-1221-1

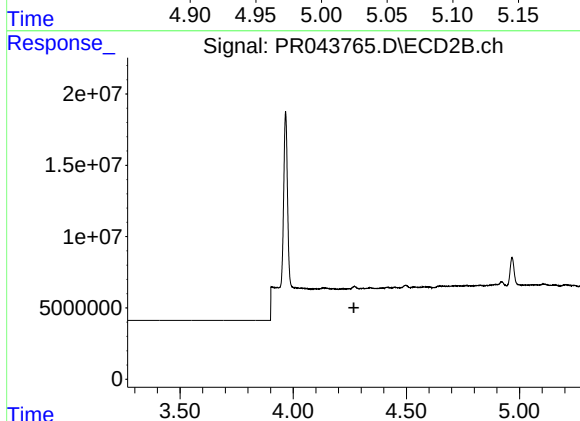
R.T.: 0.000 min
Exp R.T. : 4.180 min
Response: 0
Conc: N.D.



#9 AR-1221-2

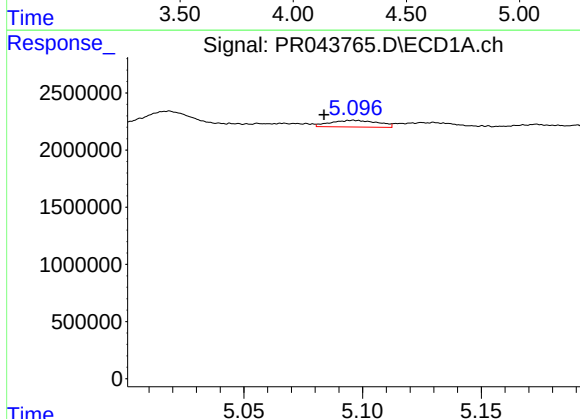
R.T.: 5.018 min
Delta R.T.: 0.013 min
Response: 1898825
Conc: 46.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



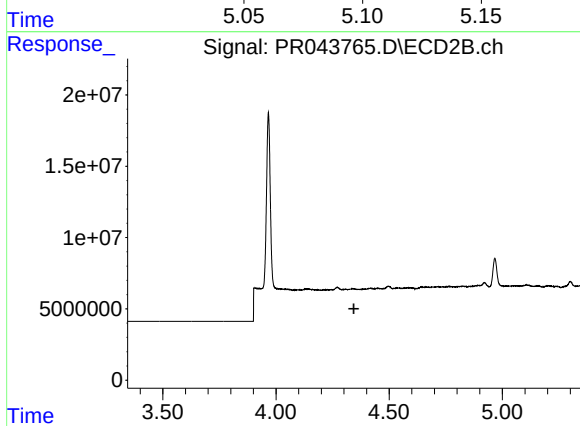
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.268 min
Response: 0
Conc: N.D.



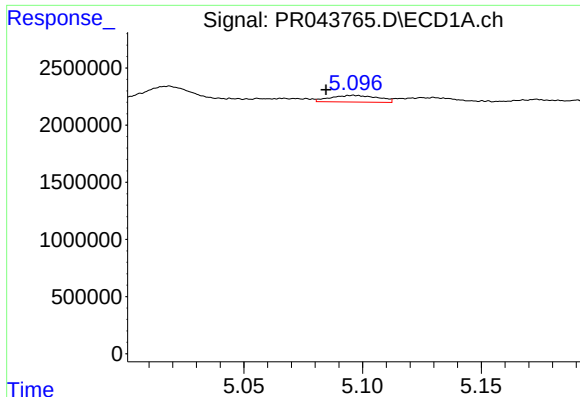
#10 AR-1221-3

R.T.: 5.096 min
Delta R.T.: 0.012 min
Response: 816404
Conc: 5.94 ng/ml



#10 AR-1221-3

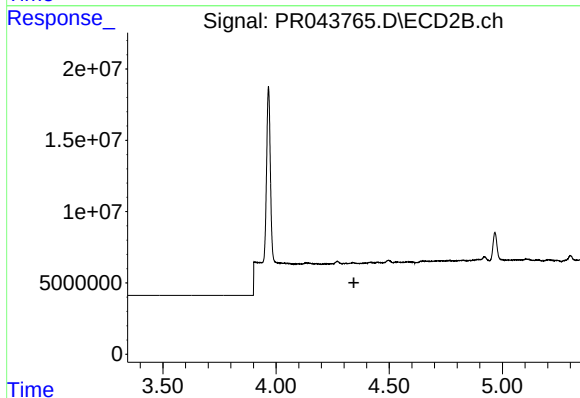
R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#11 AR-1232-1

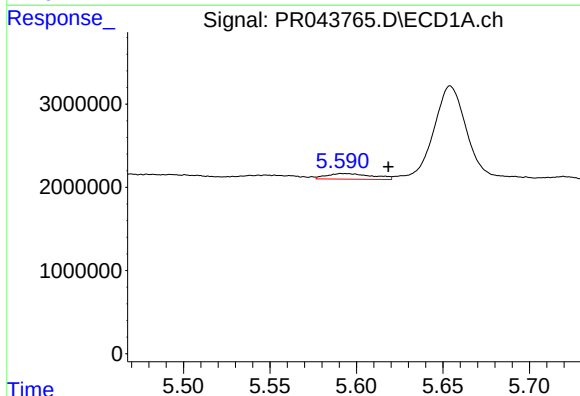
R.T.: 5.096 min
Delta R.T.: 0.012 min
Response: 816404
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



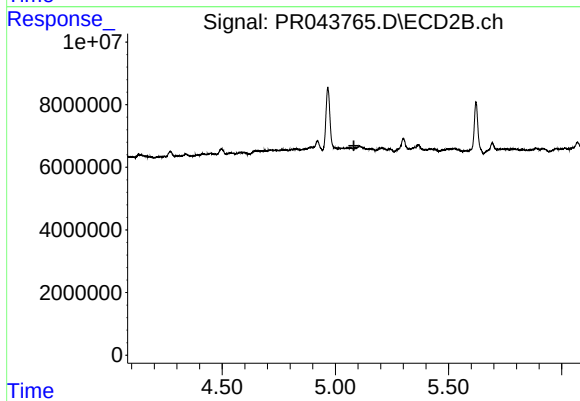
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



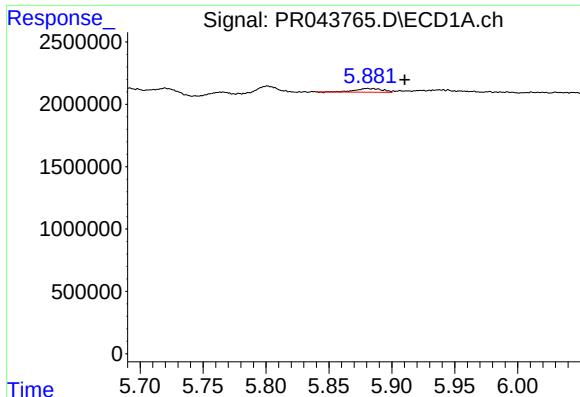
#12 AR-1232-2

R.T.: 5.592 min
Delta R.T.: -0.026 min
Response: 1241297
Conc: 22.43 ng/ml



#12 AR-1232-2

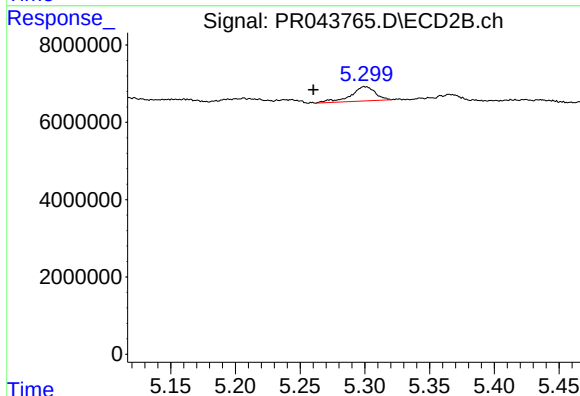
R.T.: 0.000 min
Exp R.T. : 5.082 min
Response: 0
Conc: N.D.



#13 AR-1232-3

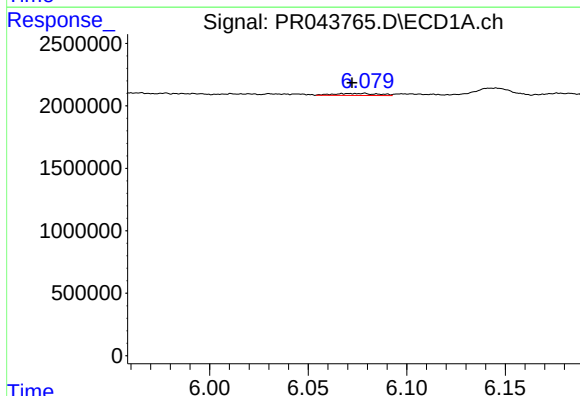
R.T.: 5.885 min
Delta R.T.: -0.026 min
Response: 438280
Conc: 3.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



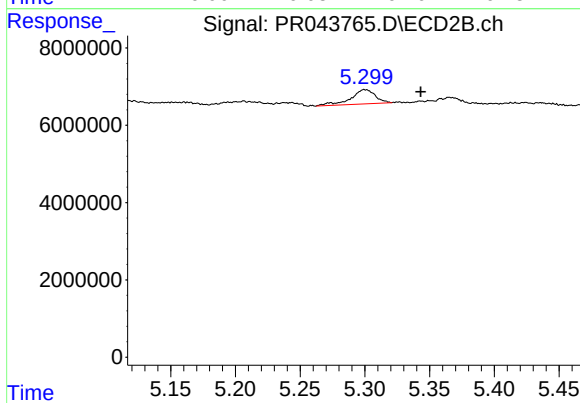
#13 AR-1232-3

R.T.: 5.299 min
Delta R.T.: 0.039 min
Response: 4860265
Conc: 39.72 ng/ml



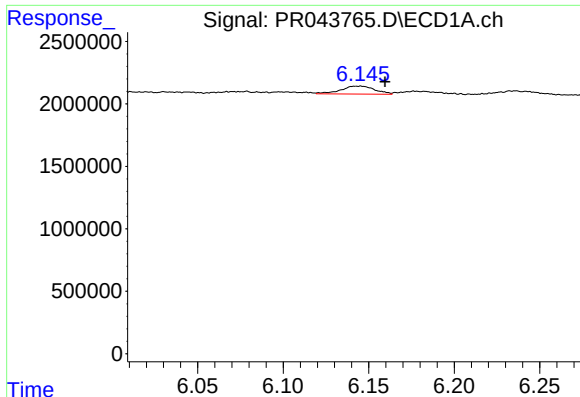
#14 AR-1232-4

R.T.: 6.078 min
Delta R.T.: 0.006 min
Response: 244262
Conc: 4.20 ng/ml



#14 AR-1232-4

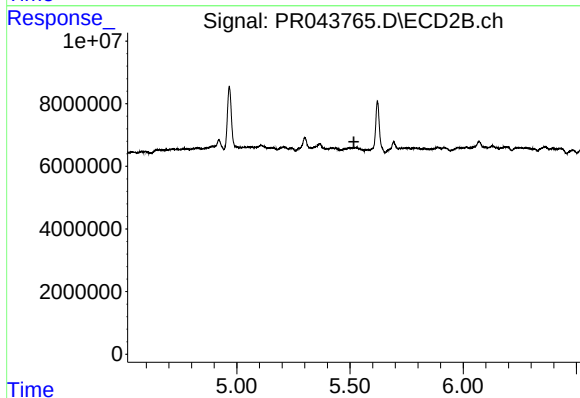
R.T.: 5.299 min
Delta R.T.: -0.044 min
Response: 4860265
Conc: 45.79 ng/ml



#15 AR-1232-5

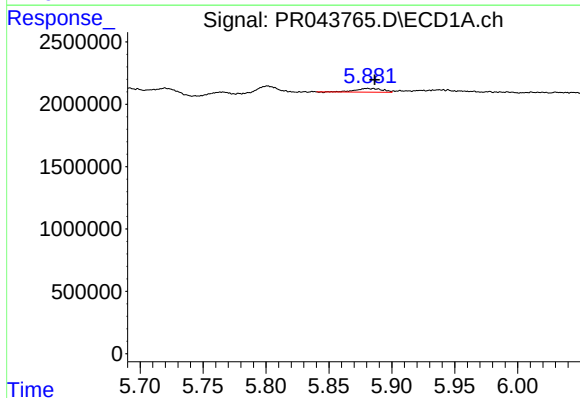
R.T.: 6.145 min
Delta R.T.: -0.015 min
Response: 878269
Conc: 19.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



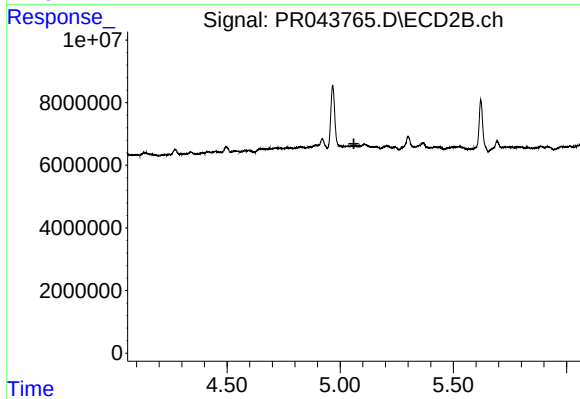
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



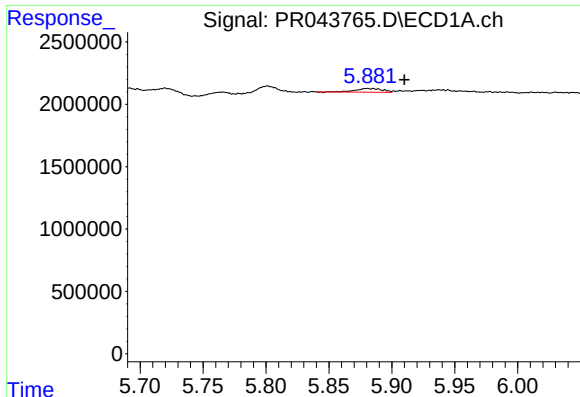
#16 AR-1242-1

R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 438280
Conc: 2.70 ng/ml



#16 AR-1242-1

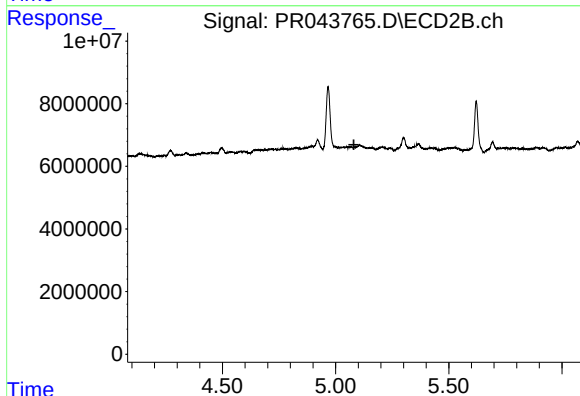
R.T.: 0.000 min
Exp R.T. : 5.061 min
Response: 0
Conc: N.D.



#17 AR-1242-2

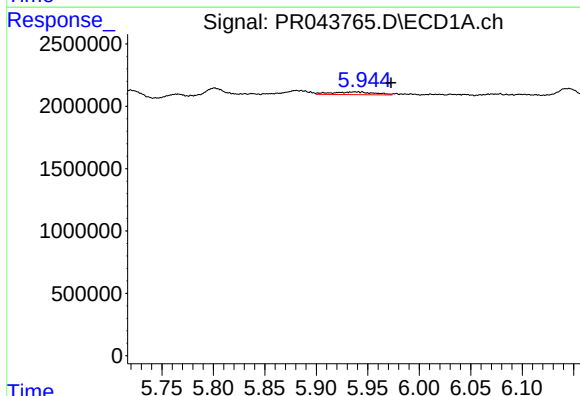
R.T.: 5.885 min
Delta R.T.: -0.025 min
Response: 438280
Conc: 1.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



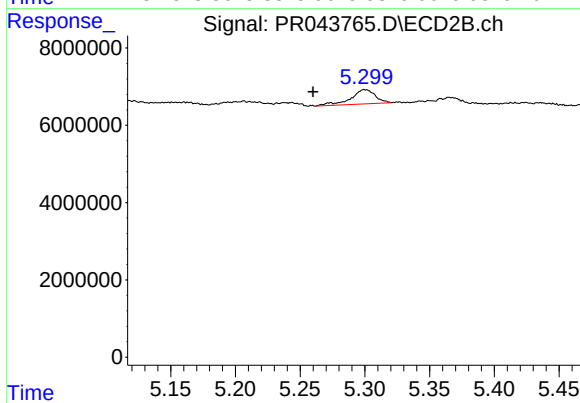
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



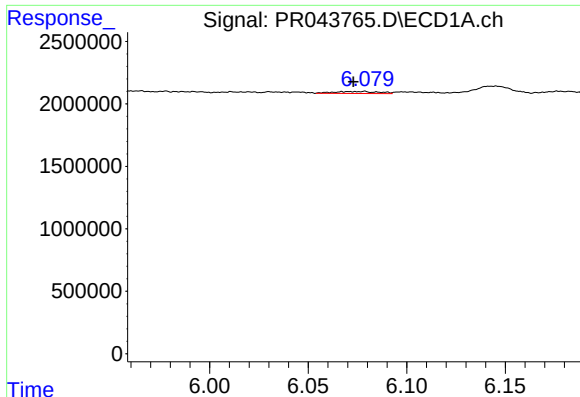
#18 AR-1242-3

R.T.: 5.944 min
Delta R.T.: -0.029 min
Response: 642979
Conc: 4.67 ng/ml



#18 AR-1242-3

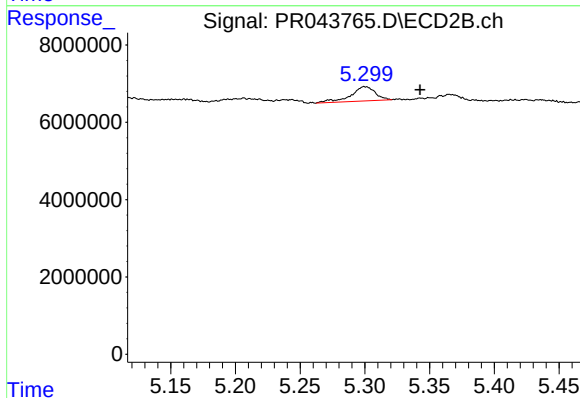
R.T.: 5.299 min
Delta R.T.: 0.040 min
Response: 4860265
Conc: 19.94 ng/ml



#19 AR-1242-4

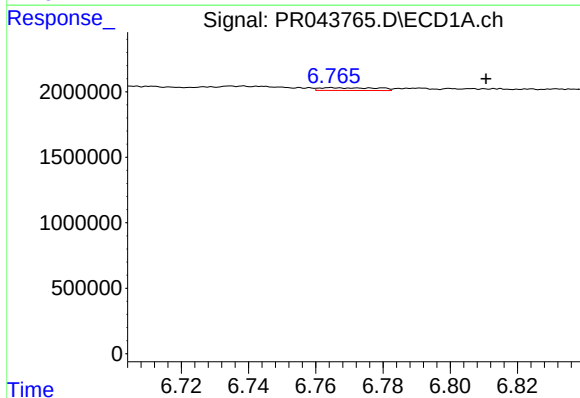
R.T.: 6.078 min
Delta R.T.: 0.005 min
Response: 244262
Conc: 2.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



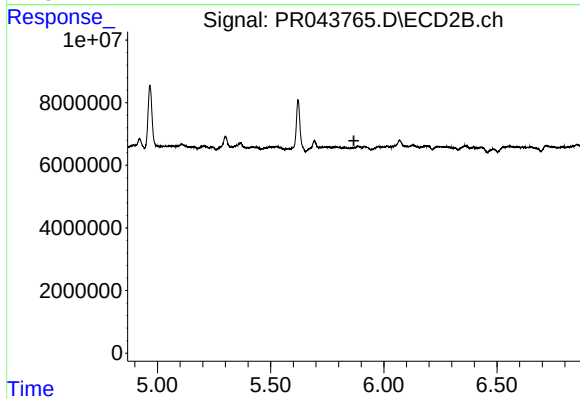
#19 AR-1242-4

R.T.: 5.299 min
Delta R.T.: -0.043 min
Response: 4860265
Conc: 20.63 ng/ml



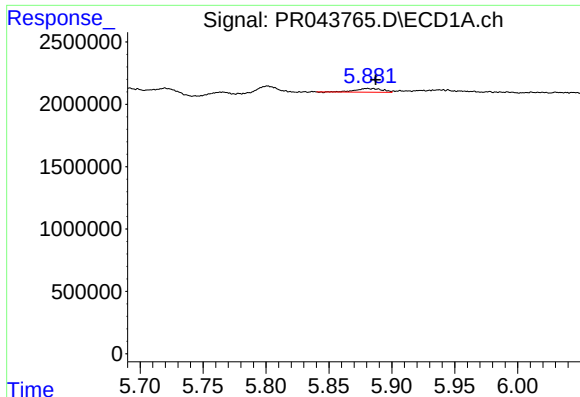
#20 AR-1242-5

R.T.: 6.765 min
Delta R.T.: -0.046 min
Response: 245698
Conc: 1.93 ng/ml



#20 AR-1242-5

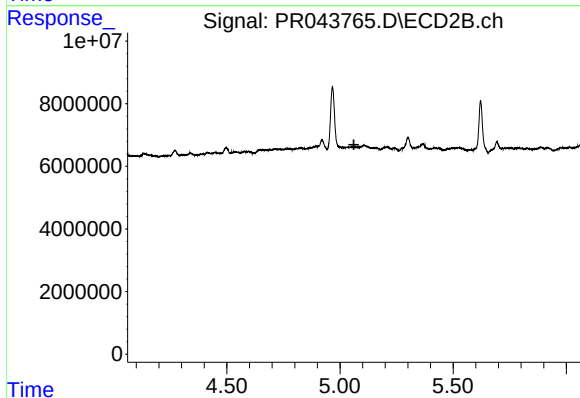
R.T.: 0.000 min
Exp R.T.: 5.868 min
Response: 0
Conc: N.D.



#21 AR-1248-1

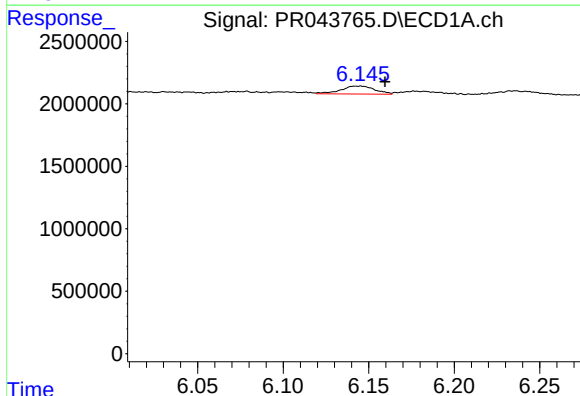
R.T.: 5.885 min
Delta R.T.: -0.002 min
Response: 438280
Conc: 3.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



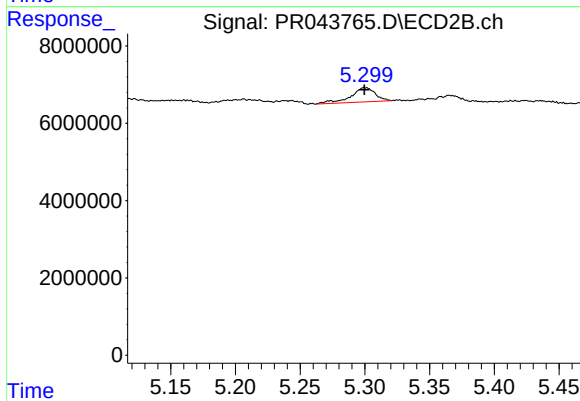
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.062 min
Response: 0
Conc: N.D.



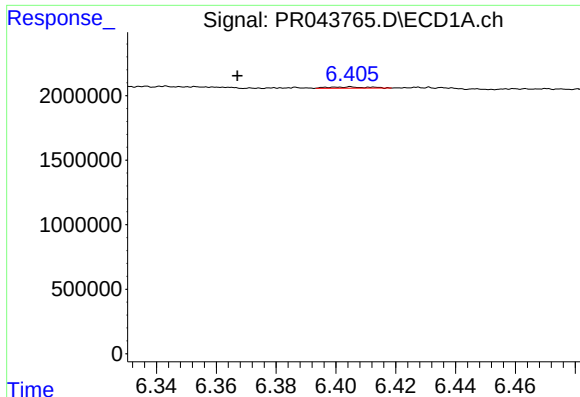
#22 AR-1248-2

R.T.: 6.145 min
Delta R.T.: -0.015 min
Response: 878269
Conc: 5.39 ng/ml



#22 AR-1248-2

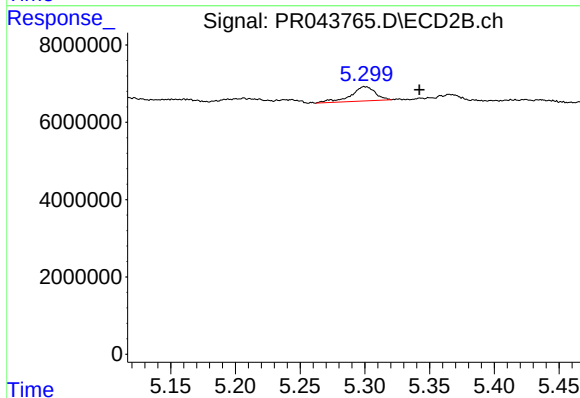
R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 4860265
Conc: 14.99 ng/ml



#23 AR-1248-3

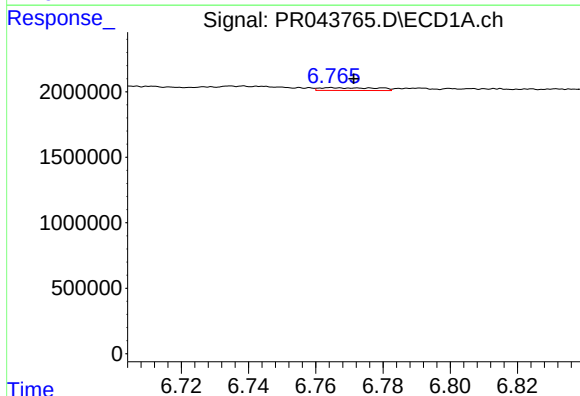
R.T.: 6.405 min
Delta R.T.: 0.038 min
Response: 91771
Conc: 0.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



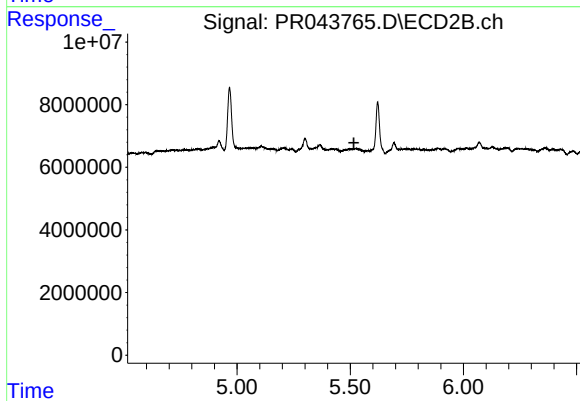
#23 AR-1248-3

R.T.: 5.299 min
Delta R.T.: -0.043 min
Response: 4860265
Conc: 14.76 ng/ml



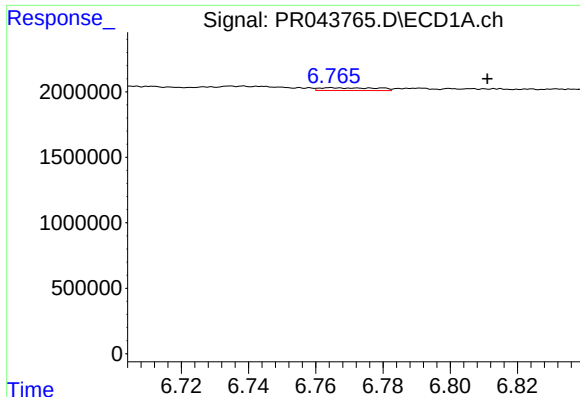
#24 AR-1248-4

R.T.: 6.765 min
Delta R.T.: -0.006 min
Response: 245698
Conc: 1.17 ng/ml



#24 AR-1248-4

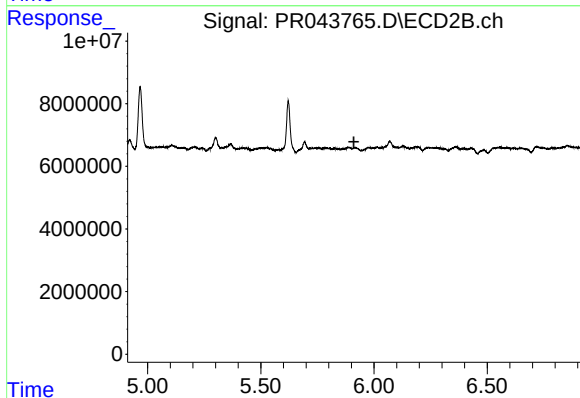
R.T.: 0.000 min
Exp R.T.: 5.516 min
Response: 0
Conc: N.D.



#25 AR-1248-5

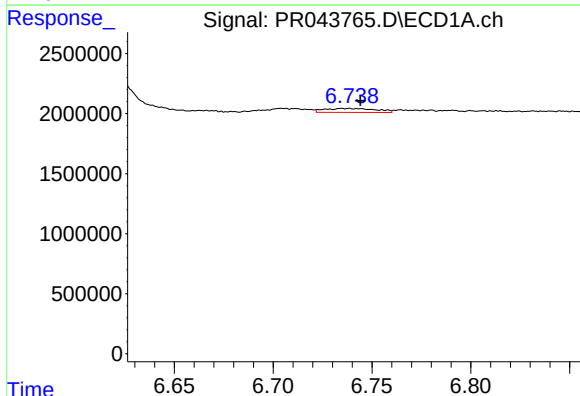
R.T.: 6.765 min
Delta R.T.: -0.046 min
Response: 245698
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :



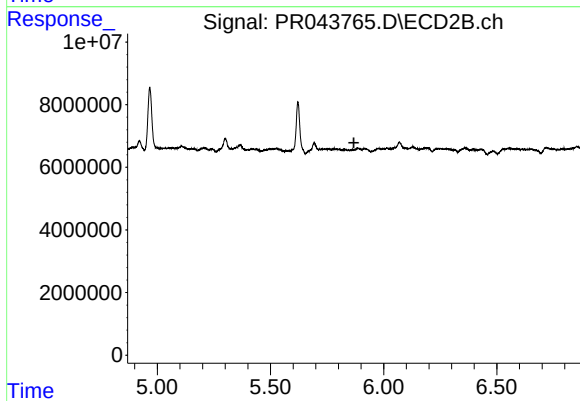
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.911 min
Response: 0
Conc: N.D.



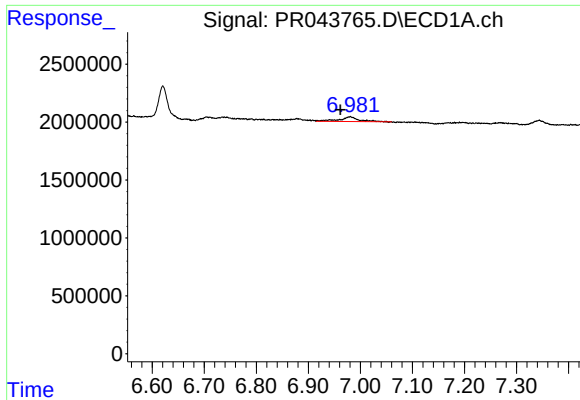
#26 AR-1254-1

R.T.: 6.735 min
Delta R.T.: -0.009 min
Response: 593985
Conc: 2.72 ng/ml



#26 AR-1254-1

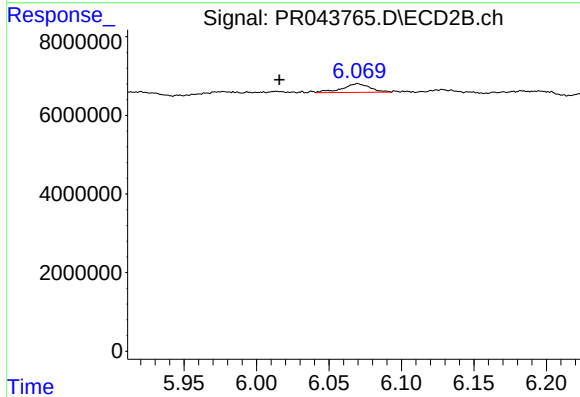
R.T.: 0.000 min
Exp R.T. : 5.868 min
Response: 0
Conc: N.D.



#27 AR-1254-2

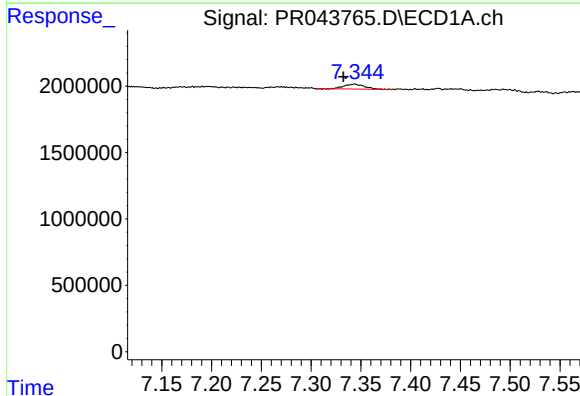
R.T.: 6.981 min
Delta R.T.: 0.019 min
Response: 1039394
Conc: 3.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



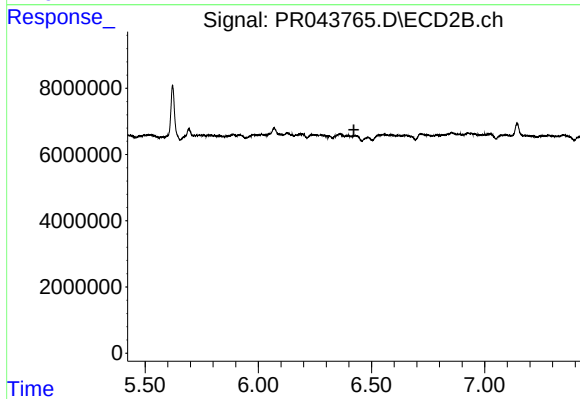
#27 AR-1254-2

R.T.: 6.070 min
Delta R.T.: 0.054 min
Response: 2911431
Conc: 4.55 ng/ml



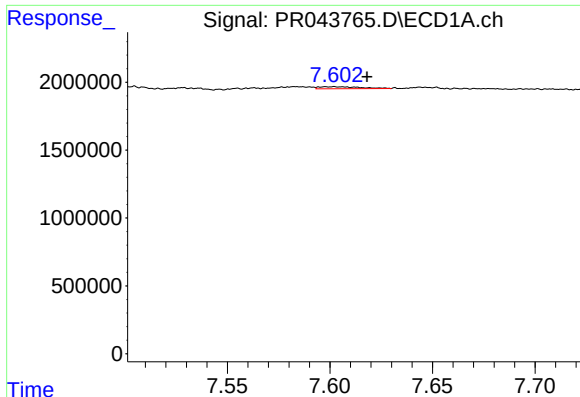
#28 AR-1254-3

R.T.: 7.344 min
Delta R.T.: 0.011 min
Response: 551276
Conc: 1.58 ng/ml



#28 AR-1254-3

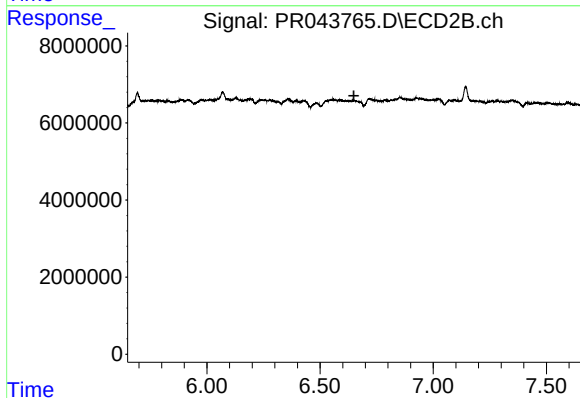
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.



#29 AR-1254-4

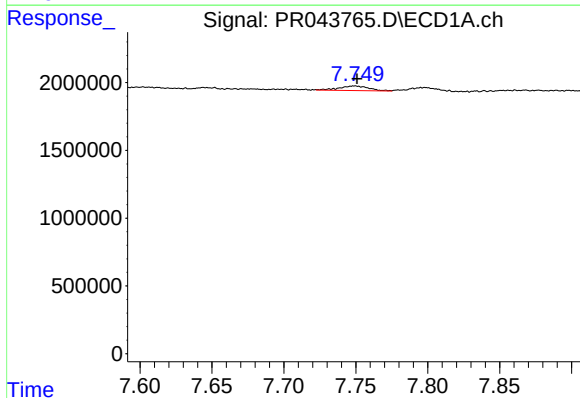
R.T.: 7.602 min
Delta R.T.: -0.016 min
Response: 211676
Conc: 0.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



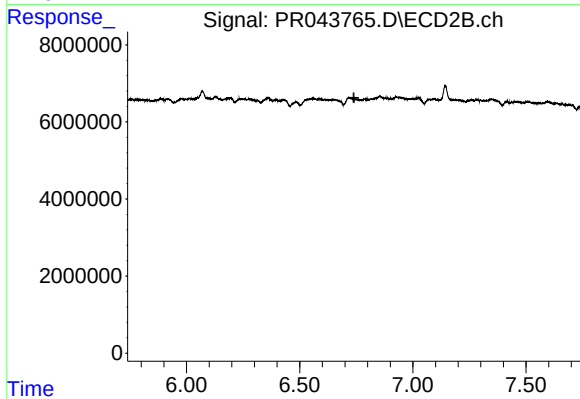
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.650 min
Response: 0
Conc: N.D.



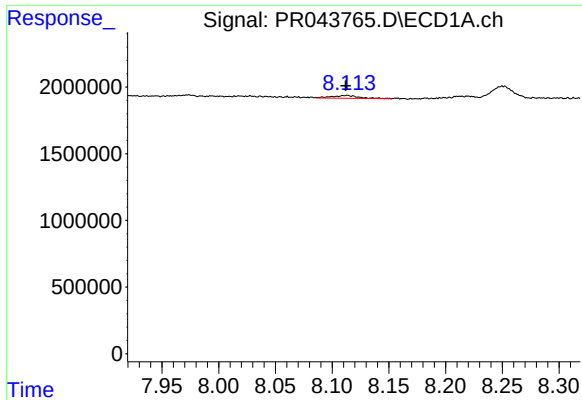
#32 AR-1260-2

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 499955
Conc: 1.68 ng/ml



#32 AR-1260-2

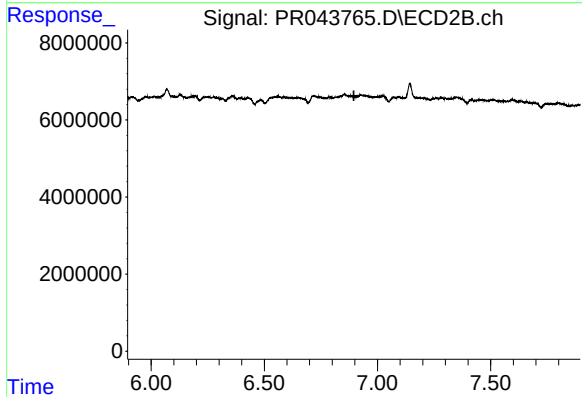
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#33 AR-1260-3

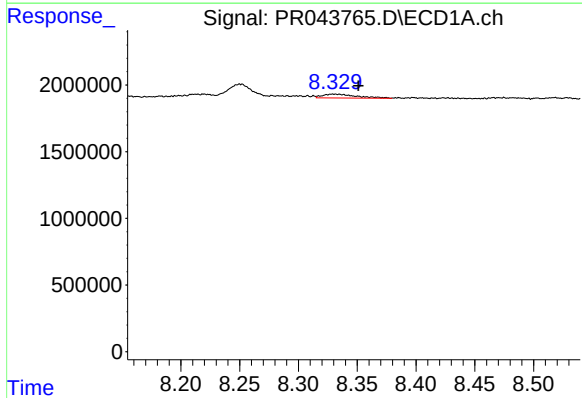
R.T.: 8.113 min
Delta R.T.: 0.001 min
Response: 330973
Conc: 1.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



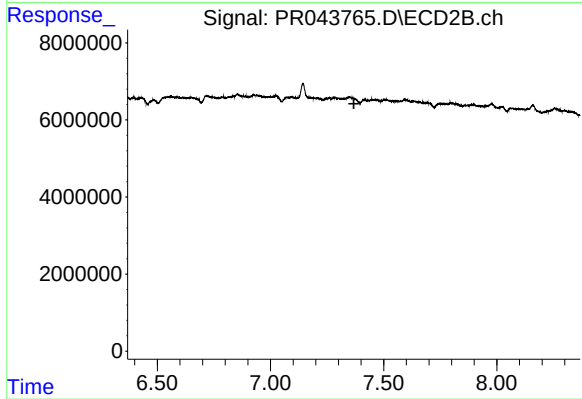
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



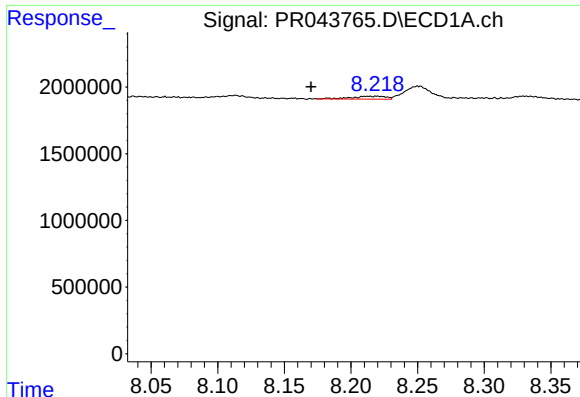
#34 AR-1260-4

R.T.: 8.330 min
Delta R.T.: -0.021 min
Response: 592851
Conc: 2.36 ng/ml



#34 AR-1260-4

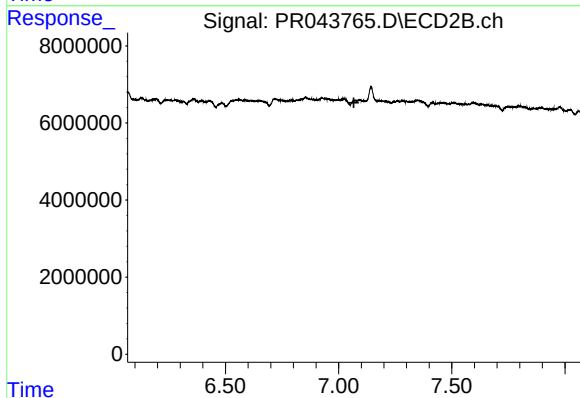
R.T.: 0.000 min
Exp R.T. : 7.369 min
Response: 0
Conc: N.D.



#36 AR-1262-1

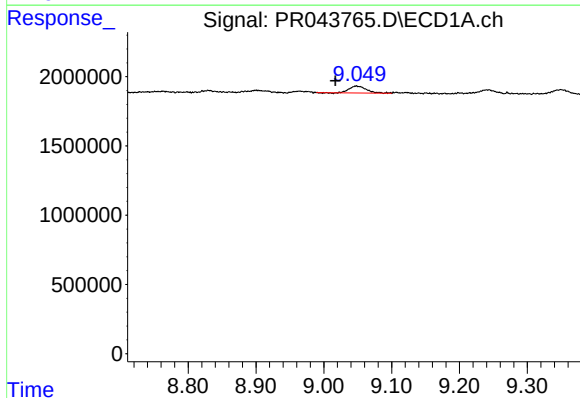
R.T.: 8.220 min
Delta R.T.: 0.050 min
Response: 397162
Conc: 2.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



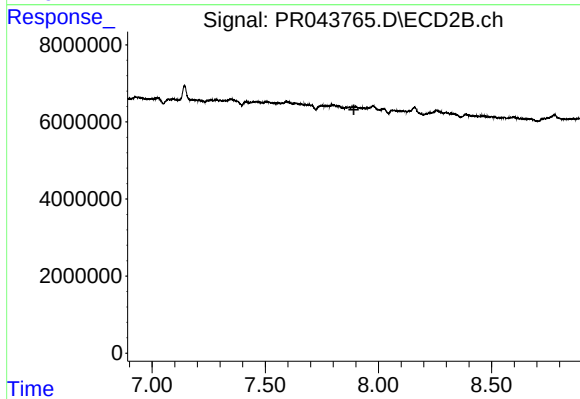
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.067 min
Response: 0
Conc: N.D.



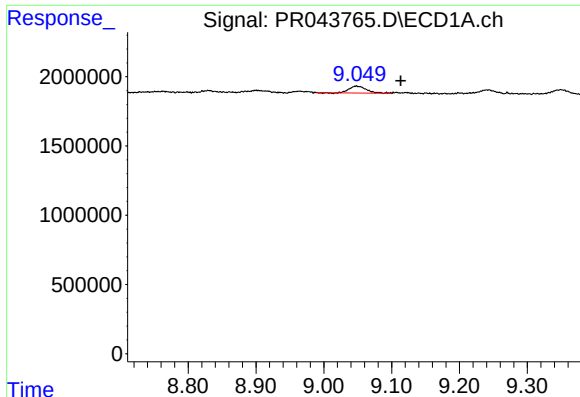
#38 AR-1262-3

R.T.: 9.048 min
Delta R.T.: 0.031 min
Response: 866627
Conc: 2.39 ng/ml



#38 AR-1262-3

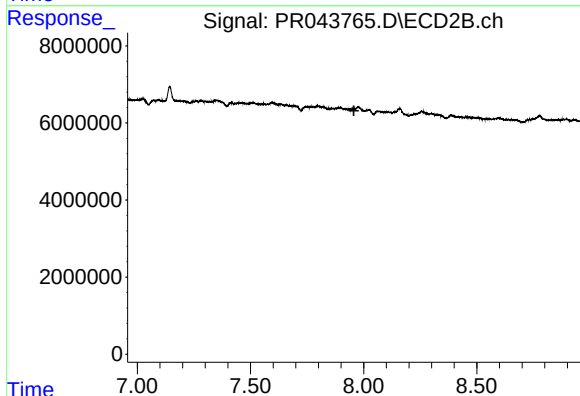
R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



#39 AR-1262-4

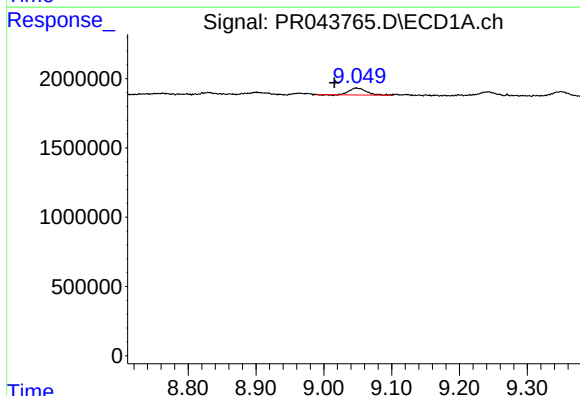
R.T.: 9.048 min
Delta R.T.: -0.065 min
Response: 866627
Conc: 3.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



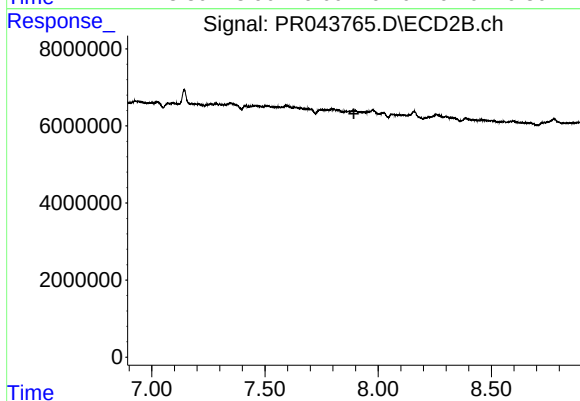
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.957 min
Response: 0
Conc: N.D.



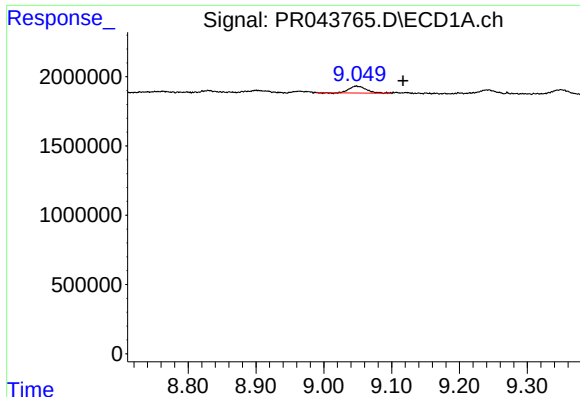
#41 AR-1268-1

R.T.: 9.048 min
Delta R.T.: 0.032 min
Response: 866627
Conc: 1.35 ng/ml



#41 AR-1268-1

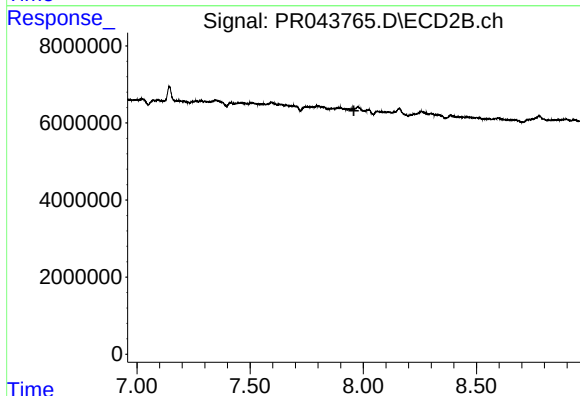
R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#42 AR-1268-2

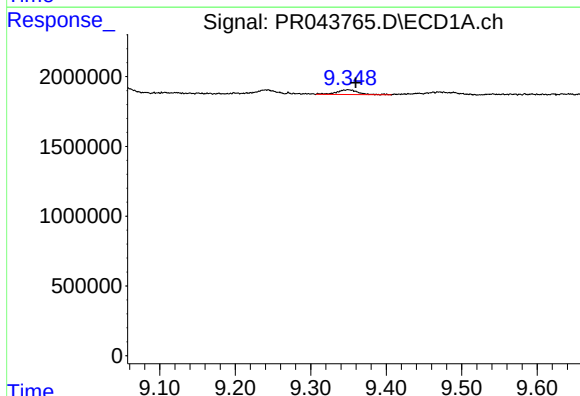
R.T.: 9.048 min
Delta R.T.: -0.069 min
Response: 866627
Conc: 1.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



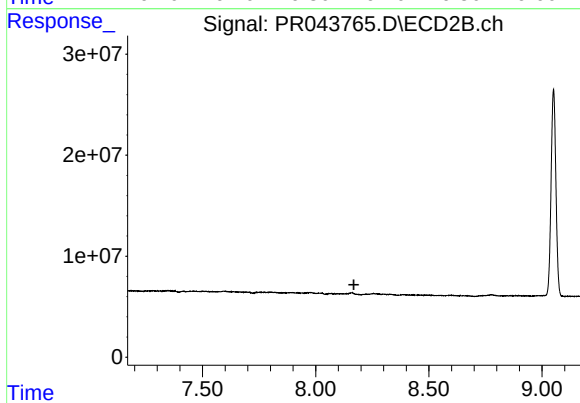
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.



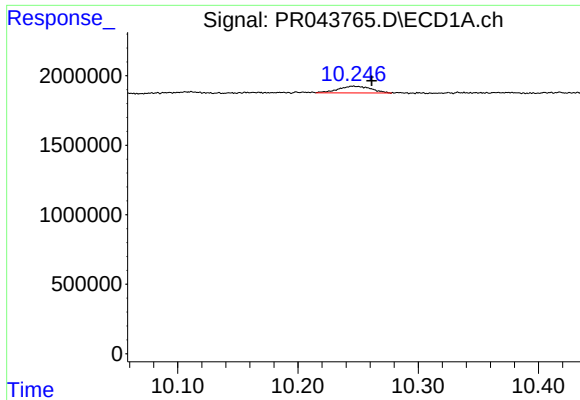
#43 AR-1268-3

R.T.: 9.350 min
Delta R.T.: -0.010 min
Response: 685308
Conc: 1.46 ng/ml



#43 AR-1268-3

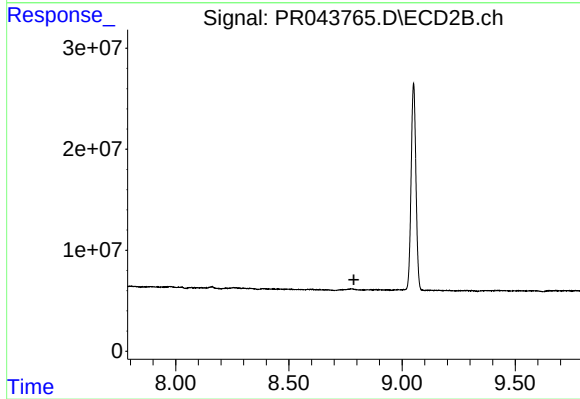
R.T.: 0.000 min
Exp R.T. : 8.169 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.246 min
Delta R.T.: -0.015 min
Response: 924872
Conc: 0.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.