

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
 Data File : PP048678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 01:30
 Operator : YP\AJ
 Sample : N3245-11 10X
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 03:25:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.038	3.202	2175963	2342896	0.908	1.231 #
2)	SA Decachlor...	10.390	8.617	2394805	1560443	1.256	1.274
Target Compounds							
4)	L1 AR-1016-2	5.356	0.000	42644	0	0.350	N.D. #
5)	L1 AR-1016-3	5.418	0.000	75380	0	0.995	N.D. #
6)	L1 AR-1016-4	5.523	0.000	237198	0	3.771	N.D. #
7)	L1 AR-1016-5	5.838	0.000	37124	0	0.601	N.D. #
8)	L2 AR-1221-1	4.271	0.000	54849	0	1.972	N.D. #
9)	L2 AR-1221-2	4.352	0.000	30971	0	1.524	N.D. #
10)	L2 AR-1221-3	4.459	0.000	316898	0	4.995	N.D. #
11)	L3 AR-1232-1	4.459	0.000	316898	0	5.418	N.D. #
12)	L3 AR-1232-2	5.020	0.000	48530	0	1.631	N.D. #
13)	L3 AR-1232-3	5.356	0.000	42644	0	0.766	N.D. #
14)	L3 AR-1232-4	5.523	4.665	237198	198918	8.294	9.297
15)	L3 AR-1232-5	5.631	0.000	205103	0	9.806	N.D. #
17)	L4 AR-1242-2	5.356	0.000	42644	0	0.439	N.D. #
18)	L4 AR-1242-3	5.418	0.000	75380	0	1.243	N.D. #
19)	L4 AR-1242-4	5.523	4.665	237198	198918	4.663	4.943
20)	L4 AR-1242-5	6.341	5.205f	572377	440032	10.719	8.909
22)	L5 AR-1248-2	5.631	0.000	205103	0	2.728	N.D. #
23)	L5 AR-1248-3	5.838	4.665	37124	198918	0.444	3.332 #
24)	L5 AR-1248-4	6.297	0.000	438077	0	4.821	N.D. #
25)	L5 AR-1248-5	6.341	5.250f	572377	95160	6.465	1.391 #
26)	L6 AR-1254-1	6.272	5.205f	240565	440032	2.587	4.353 #
27)	L6 AR-1254-2	6.510	0.000	194496	0	1.402	N.D. #
28)	L6 AR-1254-3	6.937f	0.000	413092	0	2.905	N.D. #
29)	L6 AR-1254-4	7.221	6.065	322367	218993	3.025	2.525
30)	L6 AR-1254-5	0.000	6.522	0	178640	N.D.	1.457 #
31)	L7 AR-1260-1	7.092	5.984f	17654	972685	0.169	11.527 #
32)	L7 AR-1260-2	7.411f	6.193f	324591	43091	2.666	0.421 #
33)	L7 AR-1260-3	7.771	6.362f	803554	345157	9.492	3.562 #
35)	L7 AR-1260-5	8.405	7.114	933596	318754	4.769	1.985 #
36)	L8 AR-1262-1	7.771	0.000	803554	0	5.969	N.D. #
37)	L8 AR-1262-2	8.405	0.000	933596	0	3.986	N.D. #
38)	L8 AR-1262-3	0.000	7.424	0	385459	N.D.	5.132 #
39)	L8 AR-1262-4	8.854f	0.000	340263	0	5.430	N.D. #
41)	L9 AR-1268-1	0.000	7.424	0	385459	N.D.	1.822 #
42)	L9 AR-1268-2	8.854	0.000	340263	0	1.313	N.D. #
43)	L9 AR-1268-3	0.000	7.697f	0	60644	N.D.	0.377 #
45)	L9 AR-1268-5	10.022	8.356	136871	-12157	0.188	N.D. #

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Operator : YP\AJ
Sample : N3245-11 10X
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 10 03:25:06 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
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QLast Update : Tue Jun 07 11:09:40 2022
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

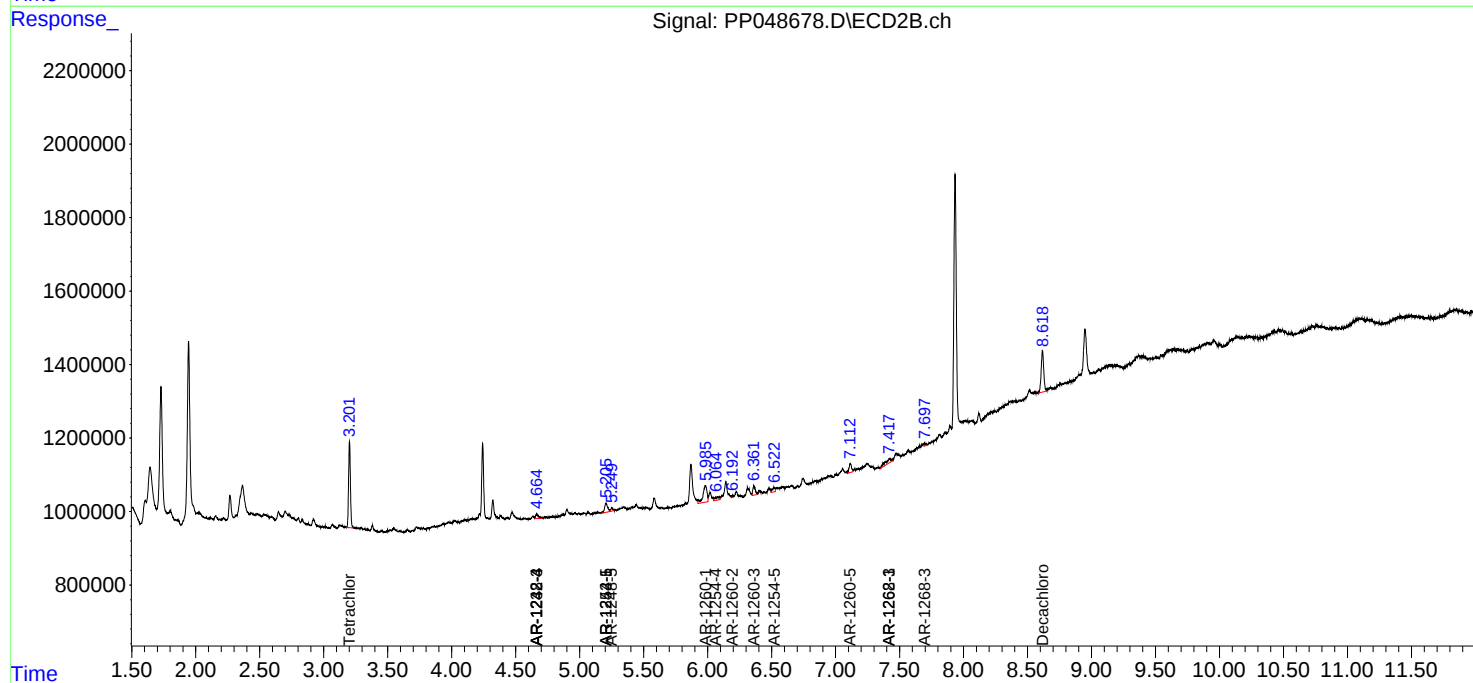
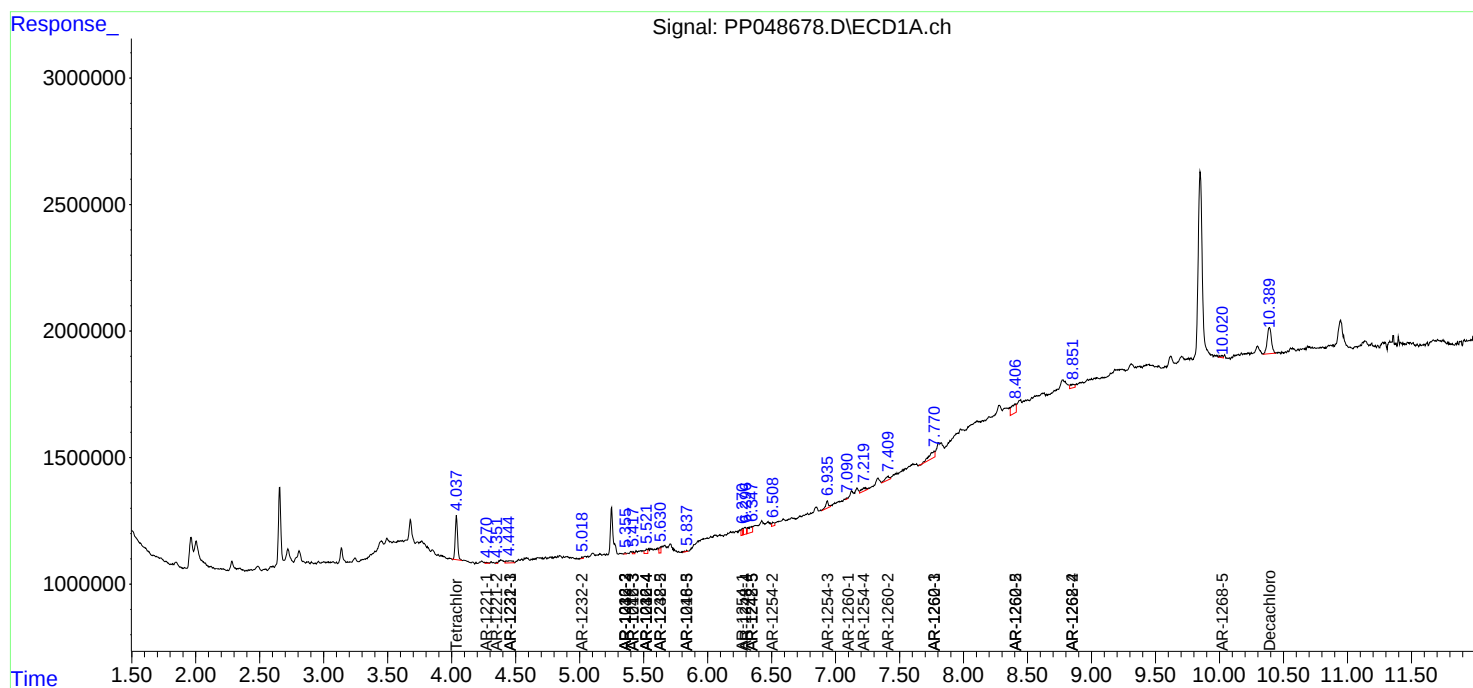
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

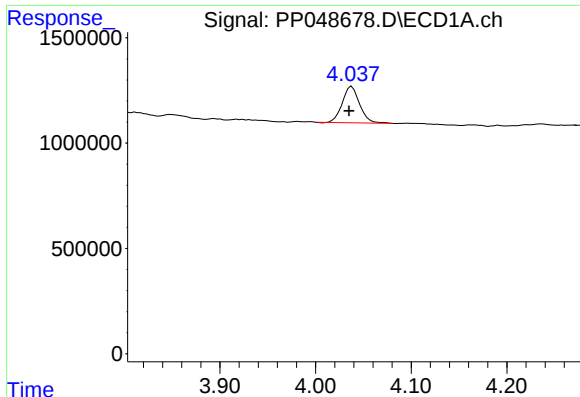
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061022\
Data File : PP048678.D
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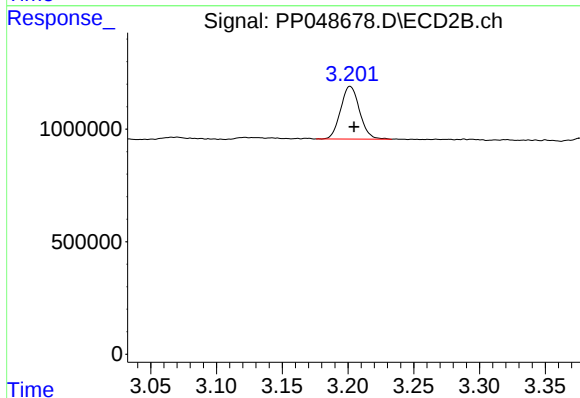




#1 Tetrachloro-m-xylene

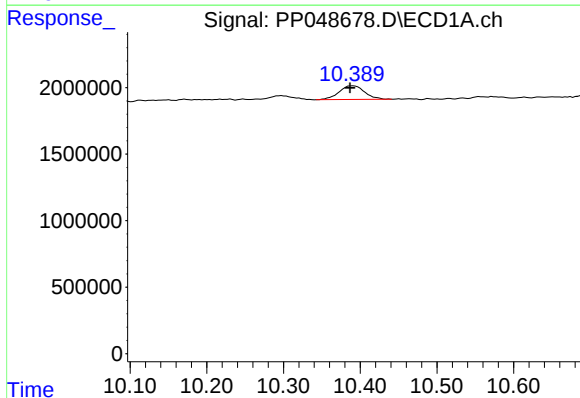
R.T.: 4.038 min
Delta R.T.: 0.003 min
Response: 2175963
Conc: 0.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



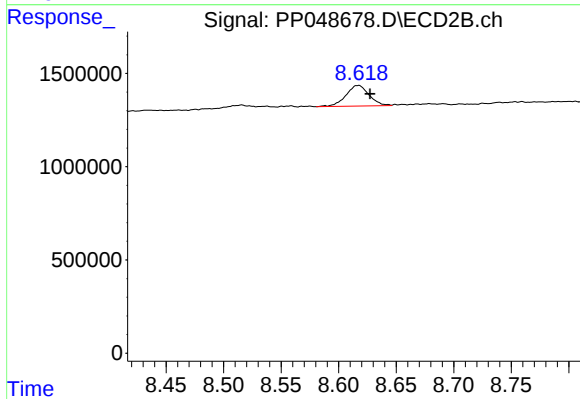
#1 Tetrachloro-m-xylene

R.T.: 3.202 min
Delta R.T.: -0.003 min
Response: 2342896
Conc: 1.23 ng/ml



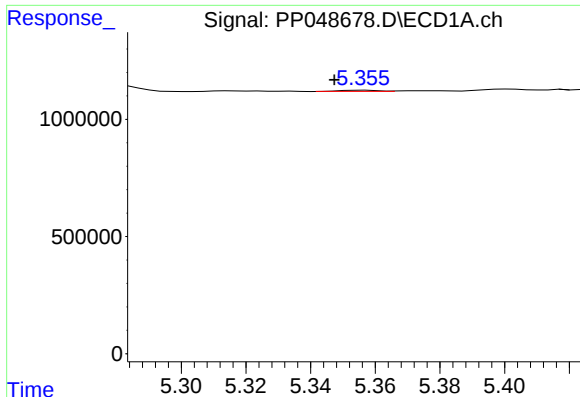
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.003 min
Response: 2394805
Conc: 1.26 ng/ml



#2 Decachlorobiphenyl

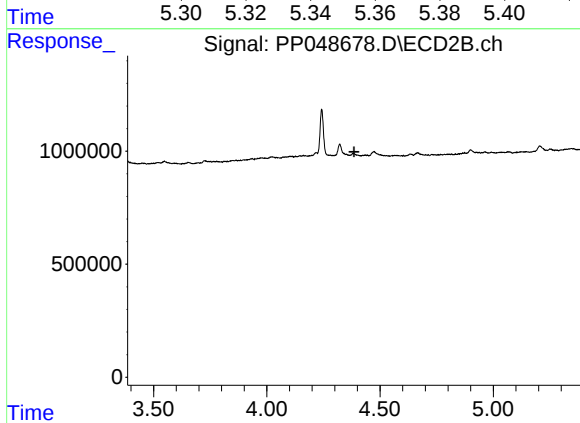
R.T.: 8.617 min
Delta R.T.: -0.011 min
Response: 1560443
Conc: 1.27 ng/ml



#4 AR-1016-2

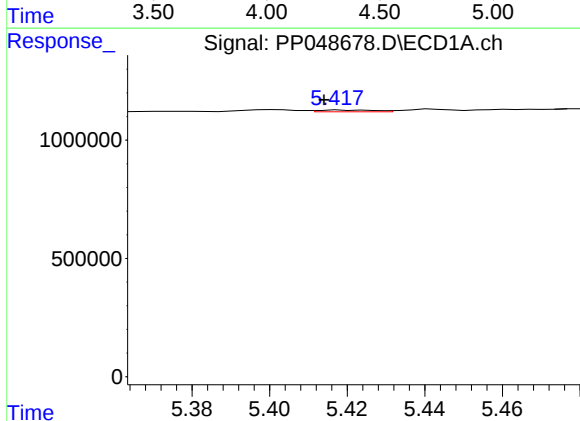
R.T.: 5.356 min
Delta R.T.: 0.009 min
Response: 42644
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



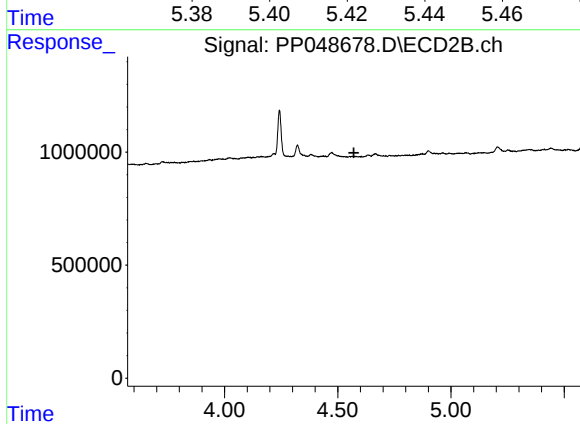
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



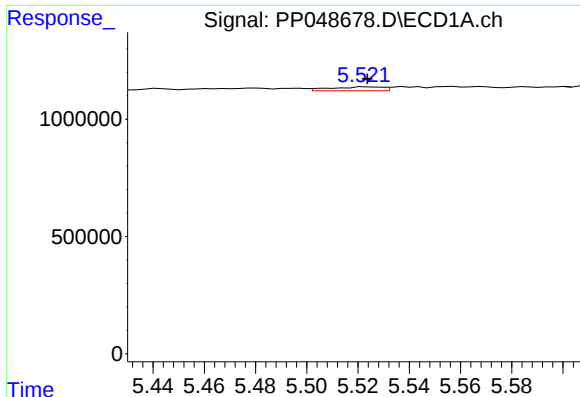
#5 AR-1016-3

R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 75380
Conc: 0.99 ng/ml



#5 AR-1016-3

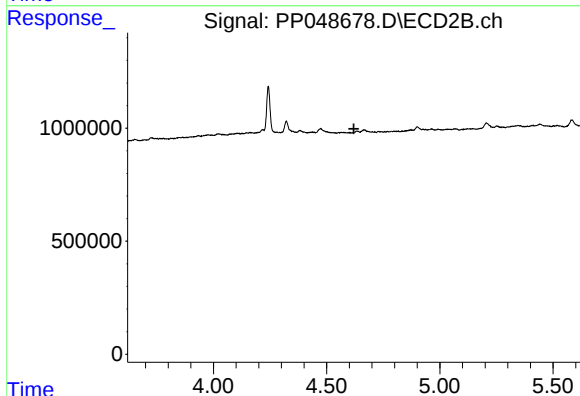
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#6 AR-1016-4

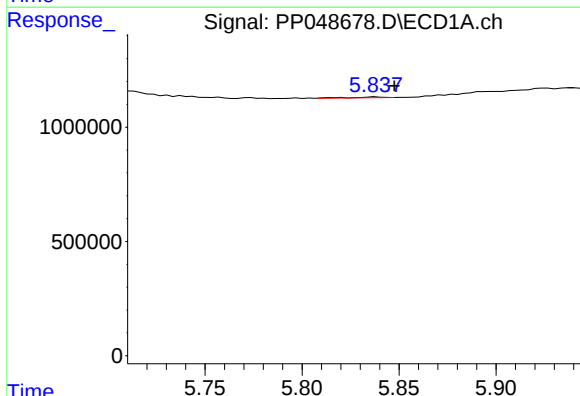
R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 237198
Conc: 3.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



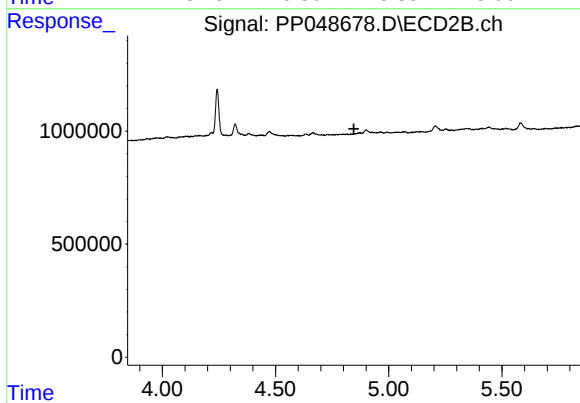
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



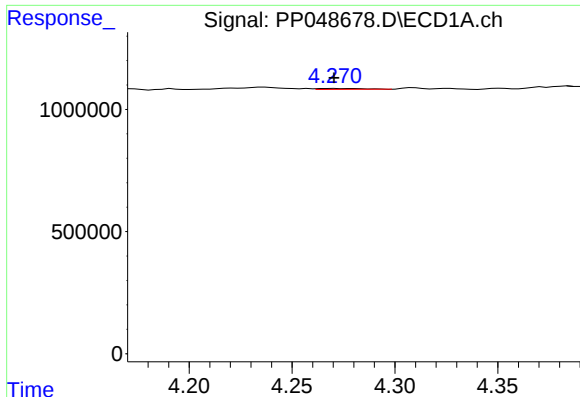
#7 AR-1016-5

R.T.: 5.838 min
Delta R.T.: -0.009 min
Response: 37124
Conc: 0.60 ng/ml



#7 AR-1016-5

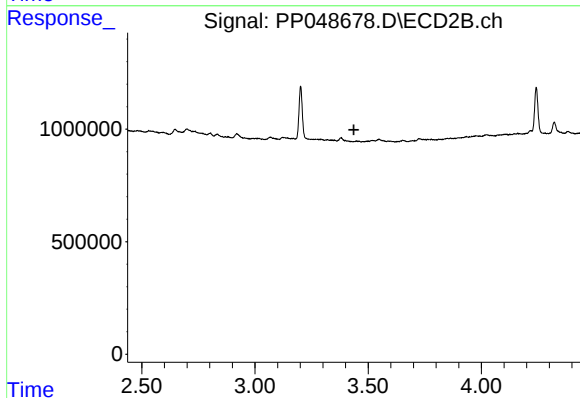
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



#8 AR-1221-1

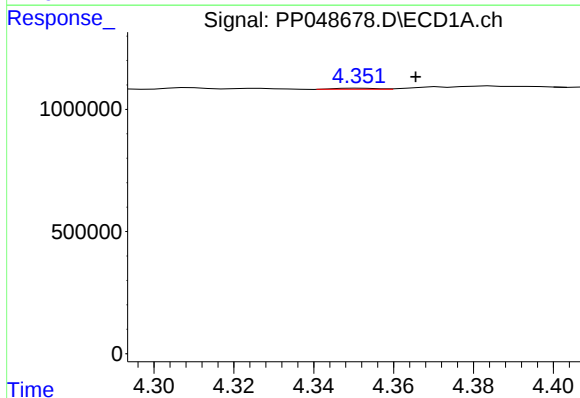
R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 54849
Conc: 1.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



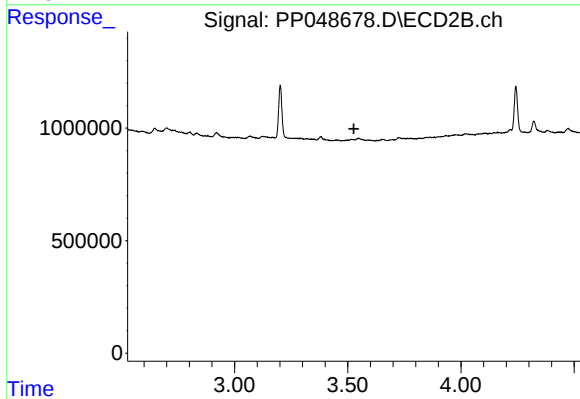
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.437 min
Response: 0
Conc: N.D.



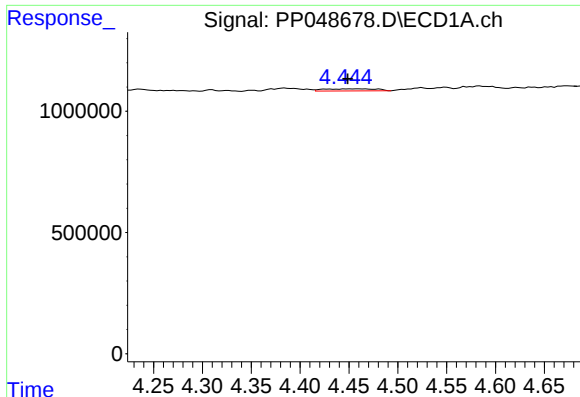
#9 AR-1221-2

R.T.: 4.352 min
Delta R.T.: -0.014 min
Response: 30971
Conc: 1.52 ng/ml



#9 AR-1221-2

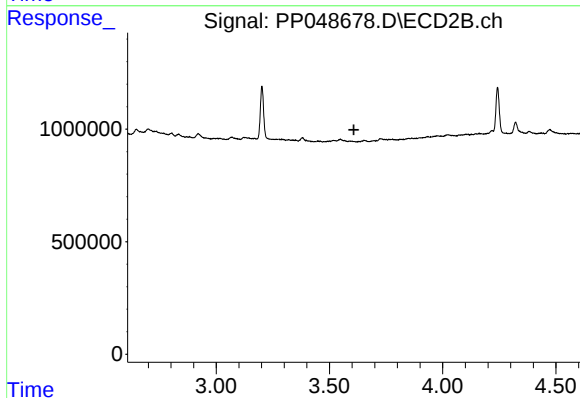
R.T.: 0.000 min
Exp R.T. : 3.527 min
Response: 0
Conc: N.D.



#10 AR-1221-3

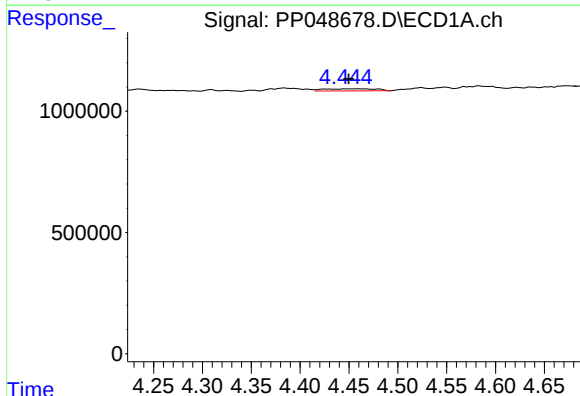
R.T.: 4.459 min
Delta R.T.: 0.010 min
Response: 316898
Conc: 5.00 ng/ml

Instrument :
ECD_P
ClientSampleId :



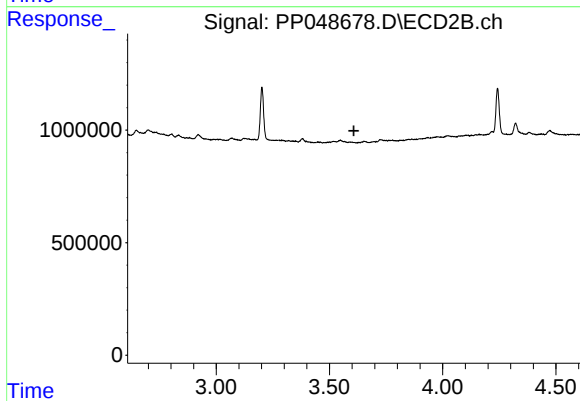
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



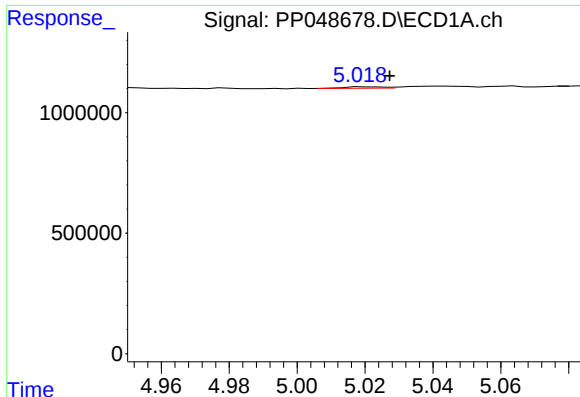
#11 AR-1232-1

R.T.: 4.459 min
Delta R.T.: 0.009 min
Response: 316898
Conc: 5.42 ng/ml



#11 AR-1232-1

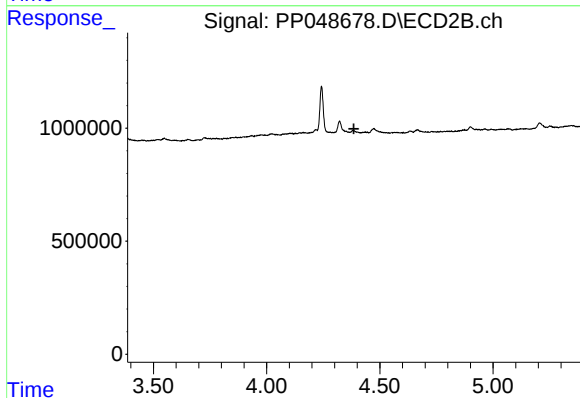
R.T.: 0.000 min
Exp R.T. : 3.608 min
Response: 0
Conc: N.D.



#12 AR-1232-2

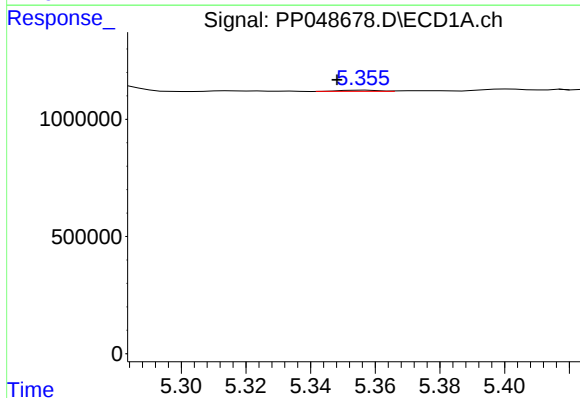
R.T.: 5.020 min
Delta R.T.: -0.007 min
Response: 48530
Conc: 1.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



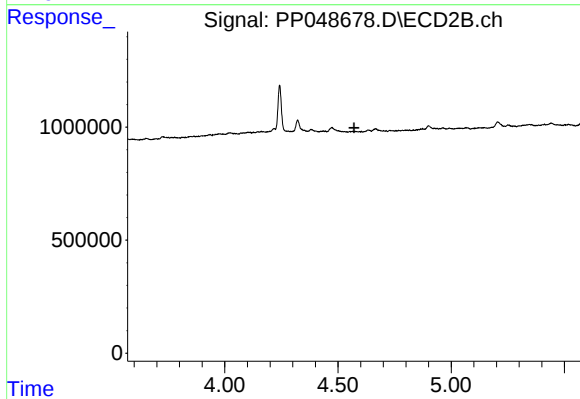
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



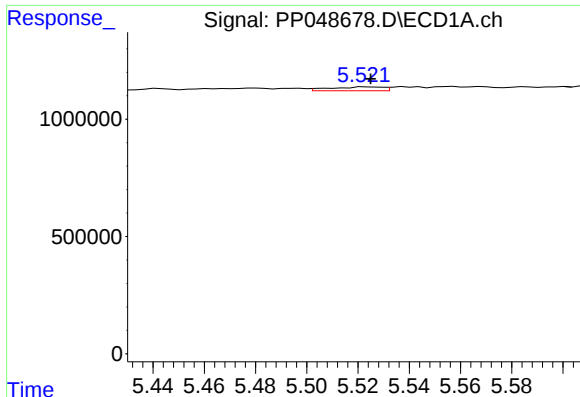
#13 AR-1232-3

R.T.: 5.356 min
Delta R.T.: 0.008 min
Response: 42644
Conc: 0.77 ng/ml



#13 AR-1232-3

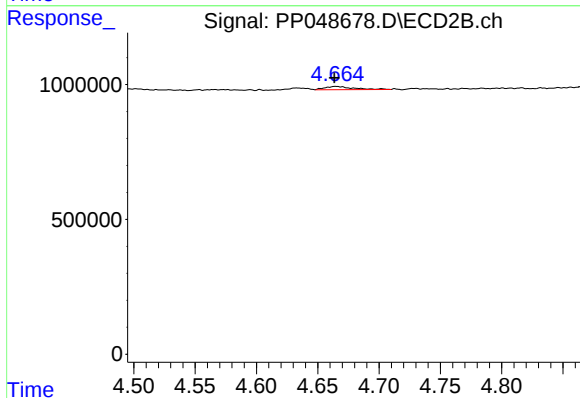
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#14 AR-1232-4

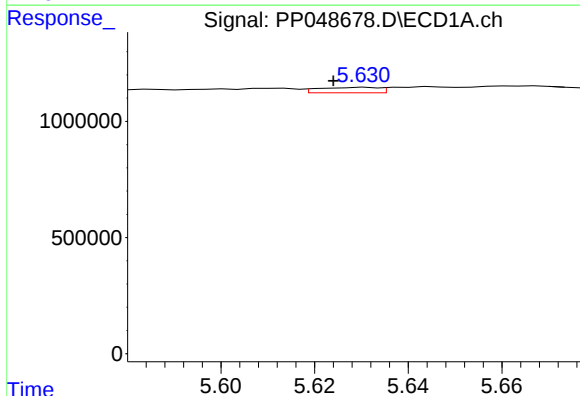
R.T.: 5.523 min
Delta R.T.: -0.002 min
Response: 237198
Conc: 8.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



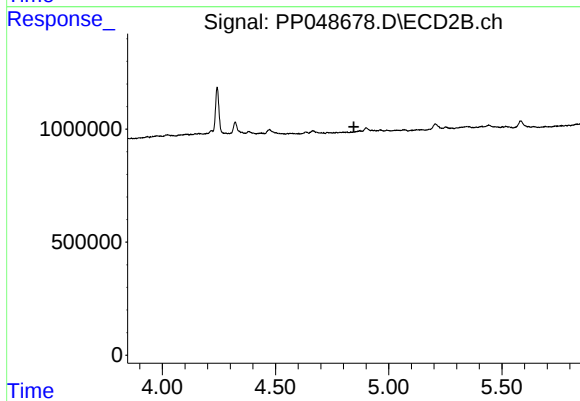
#14 AR-1232-4

R.T.: 4.665 min
Delta R.T.: 0.001 min
Response: 198918
Conc: 9.30 ng/ml



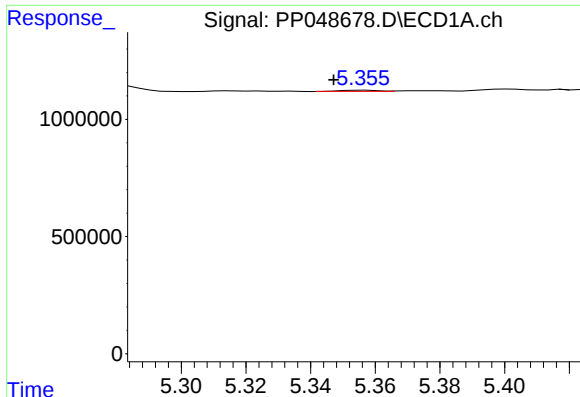
#15 AR-1232-5

R.T.: 5.631 min
Delta R.T.: 0.007 min
Response: 205103
Conc: 9.81 ng/ml



#15 AR-1232-5

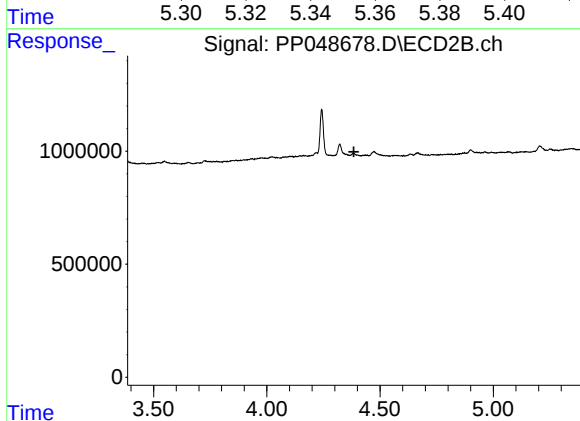
R.T.: 0.000 min
Exp R.T.: 4.846 min
Response: 0
Conc: N.D.



#17 AR-1242-2

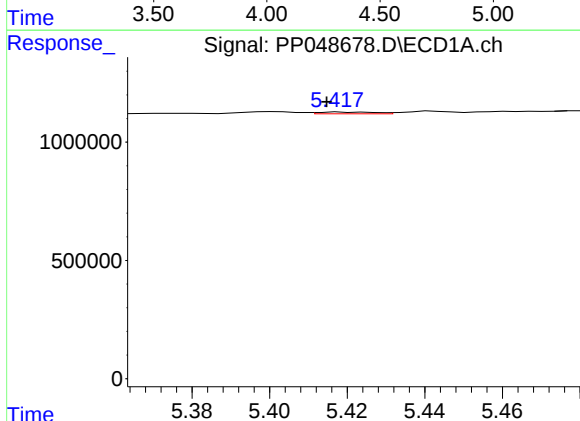
R.T.: 5.356 min
Delta R.T.: 0.009 min
Response: 42644
Conc: 0.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



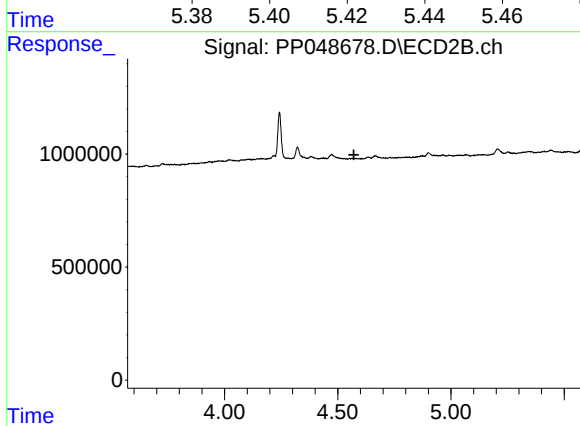
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.385 min
Response: 0
Conc: N.D.



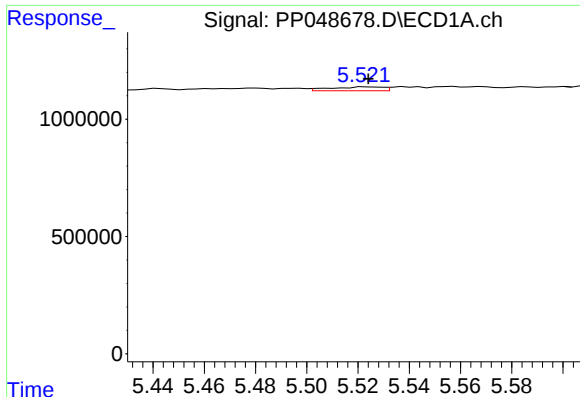
#18 AR-1242-3

R.T.: 5.418 min
Delta R.T.: 0.004 min
Response: 75380
Conc: 1.24 ng/ml



#18 AR-1242-3

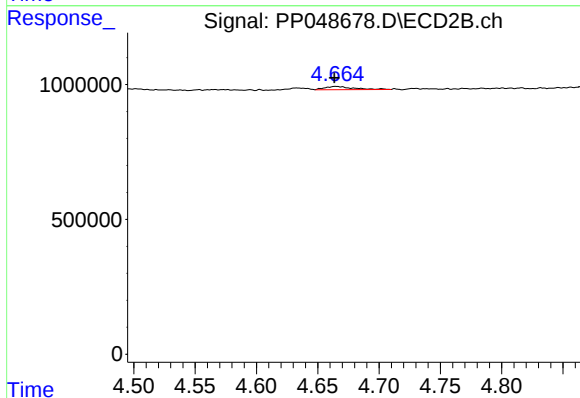
R.T.: 0.000 min
Exp R.T. : 4.571 min
Response: 0
Conc: N.D.



#19 AR-1242-4

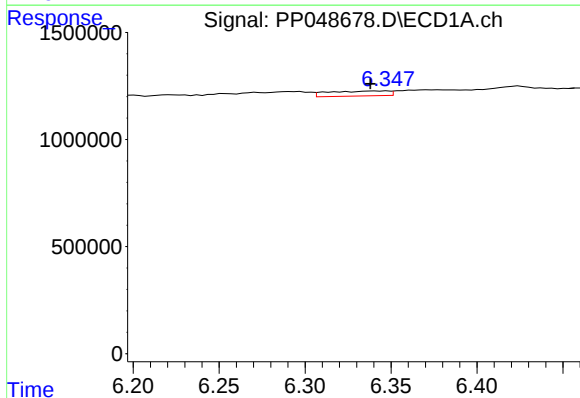
R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 237198
Conc: 4.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



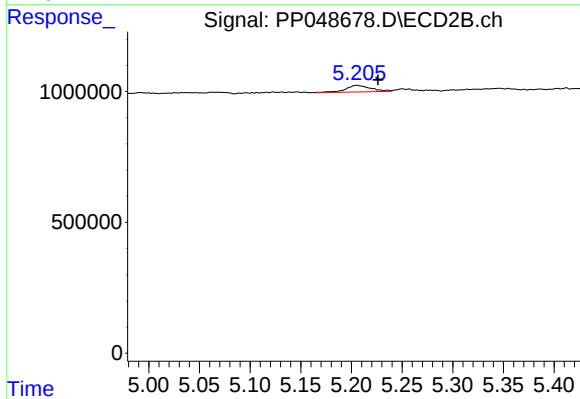
#19 AR-1242-4

R.T.: 4.665 min
Delta R.T.: 0.001 min
Response: 198918
Conc: 4.94 ng/ml



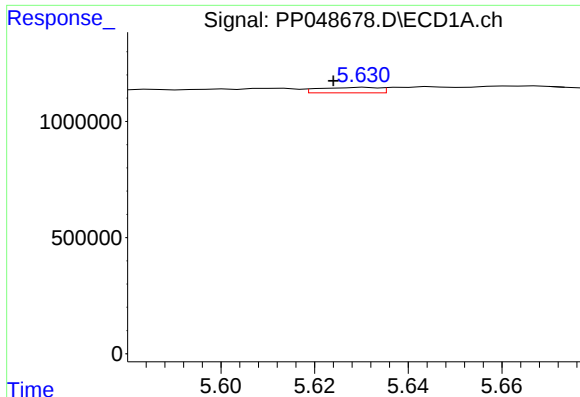
#20 AR-1242-5

R.T.: 6.341 min
Delta R.T.: 0.003 min
Response: 572377
Conc: 10.72 ng/ml



#20 AR-1242-5

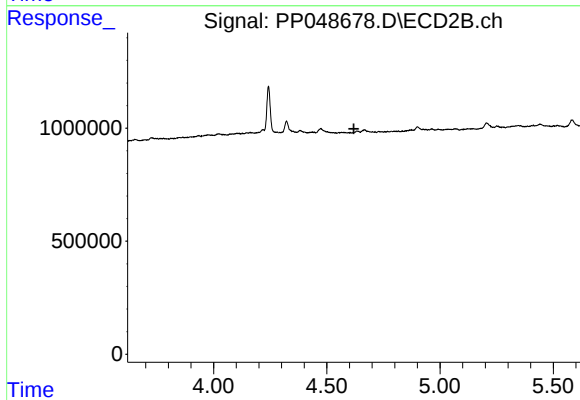
R.T.: 5.205 min
Delta R.T.: -0.021 min
Response: 440032
Conc: 8.91 ng/ml



#22 AR-1248-2

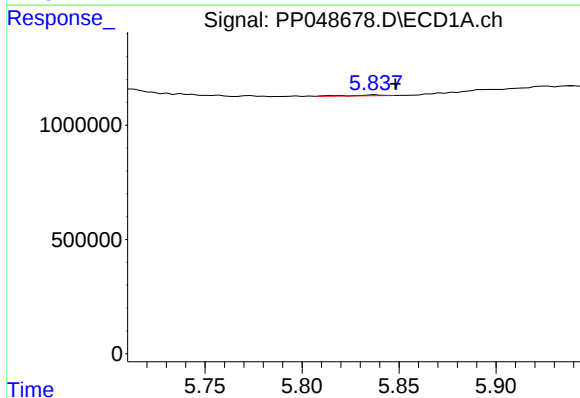
R.T.: 5.631 min
Delta R.T.: 0.007 min
Response: 205103
Conc: 2.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



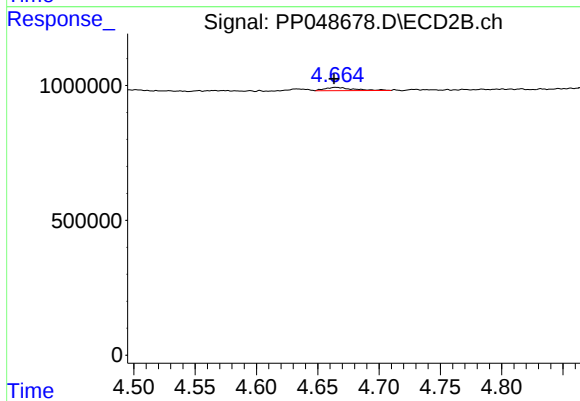
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.620 min
Response: 0
Conc: N.D.



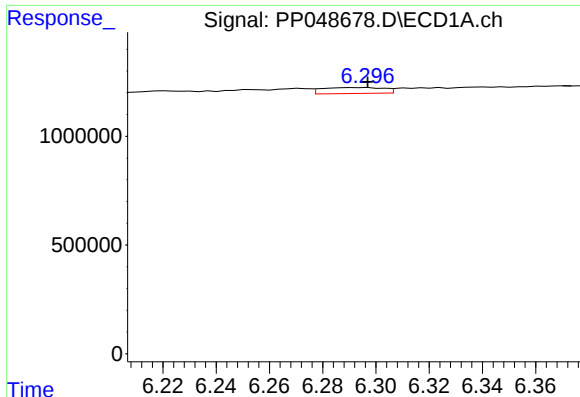
#23 AR-1248-3

R.T.: 5.838 min
Delta R.T.: -0.010 min
Response: 37124
Conc: 0.44 ng/ml



#23 AR-1248-3

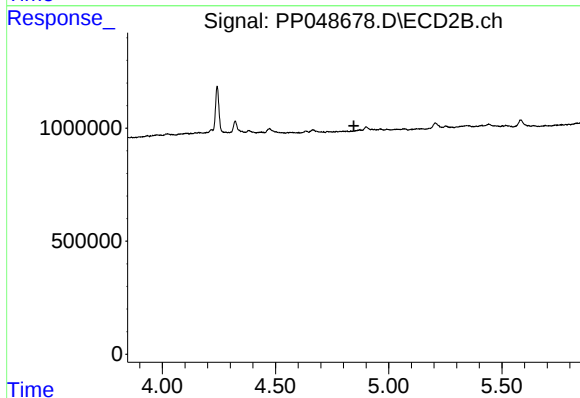
R.T.: 4.665 min
Delta R.T.: 0.001 min
Response: 198918
Conc: 3.33 ng/ml



#24 AR-1248-4

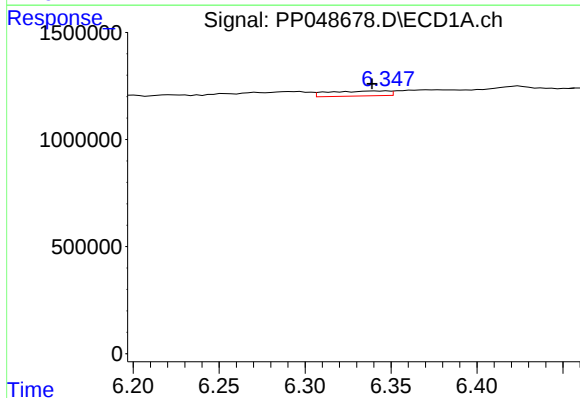
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 438077
Conc: 4.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



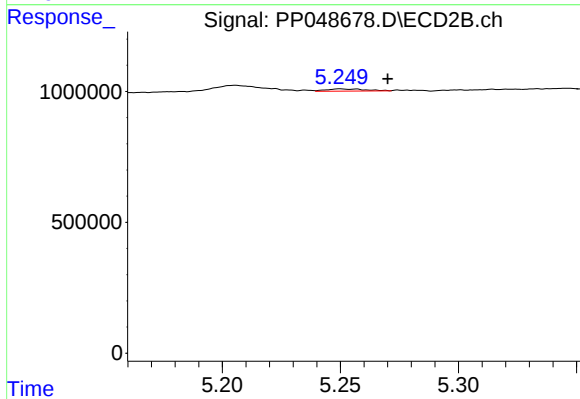
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.



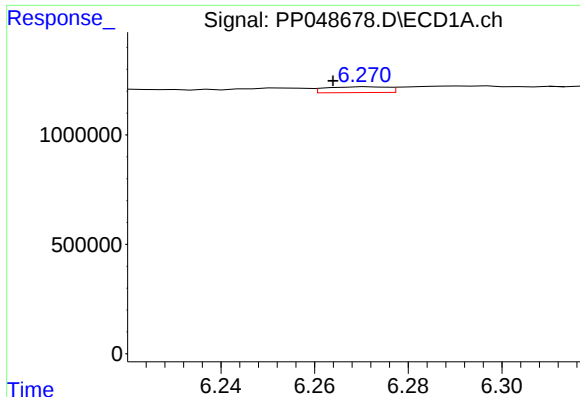
#25 AR-1248-5

R.T.: 6.341 min
Delta R.T.: 0.002 min
Response: 572377
Conc: 6.46 ng/ml



#25 AR-1248-5

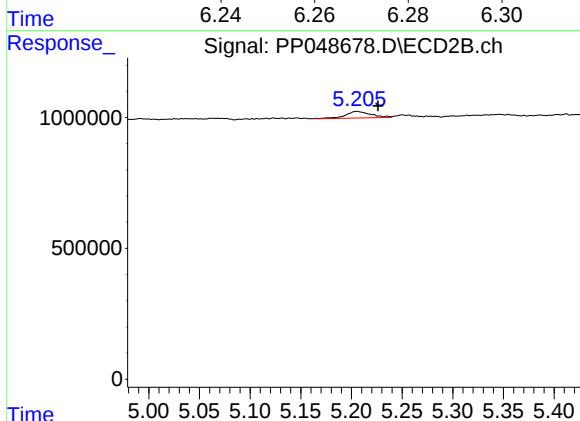
R.T.: 5.250 min
Delta R.T.: -0.020 min
Response: 95160
Conc: 1.39 ng/ml



#26 AR-1254-1

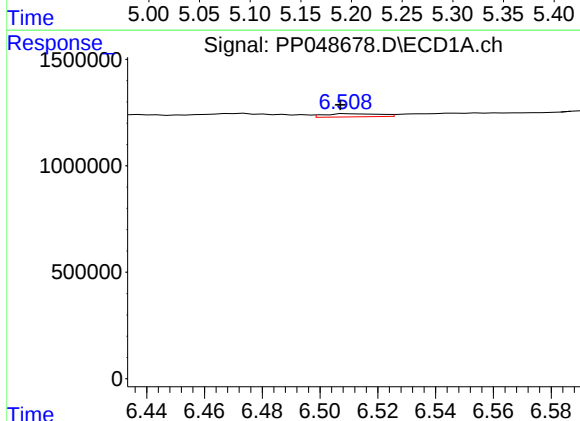
R.T.: 6.272 min
Delta R.T.: 0.008 min
Response: 240565
Conc: 2.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



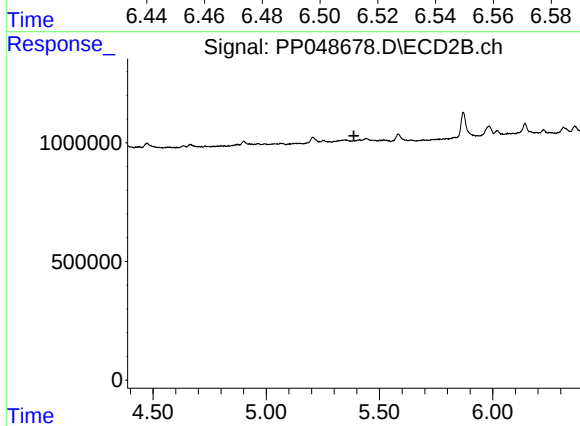
#26 AR-1254-1

R.T.: 5.205 min
Delta R.T.: -0.021 min
Response: 440032
Conc: 4.35 ng/ml



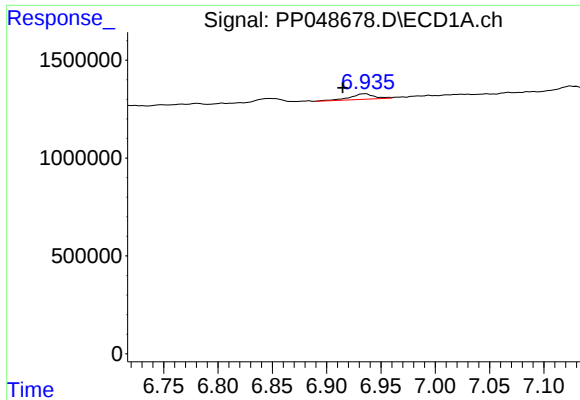
#27 AR-1254-2

R.T.: 6.510 min
Delta R.T.: 0.003 min
Response: 194496
Conc: 1.40 ng/ml



#27 AR-1254-2

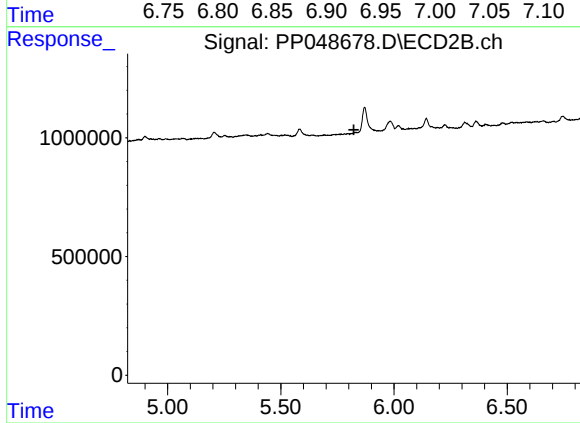
R.T.: 0.000 min
Exp R.T.: 5.387 min
Response: 0
Conc: N.D.



#28 AR-1254-3

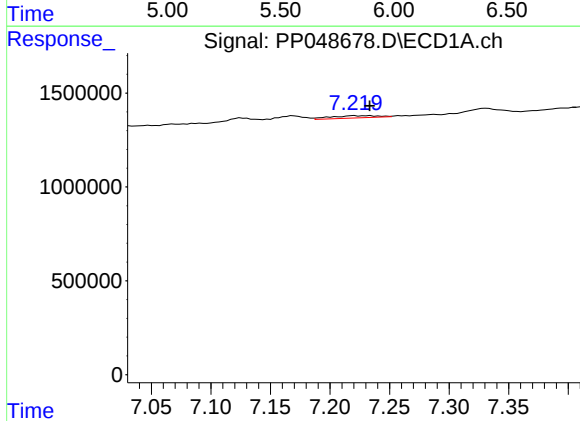
R.T.: 6.937 min
Delta R.T.: 0.022 min
Response: 413092
Conc: 2.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



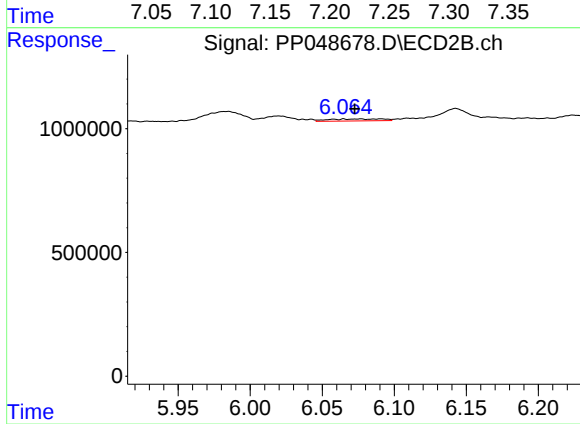
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.823 min
Response: 0
Conc: N.D.



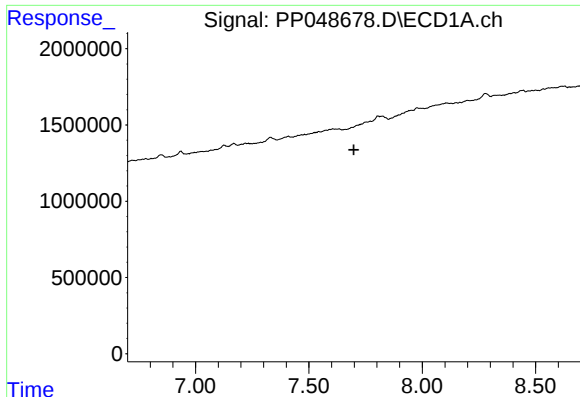
#29 AR-1254-4

R.T.: 7.221 min
Delta R.T.: -0.013 min
Response: 322367
Conc: 3.03 ng/ml



#29 AR-1254-4

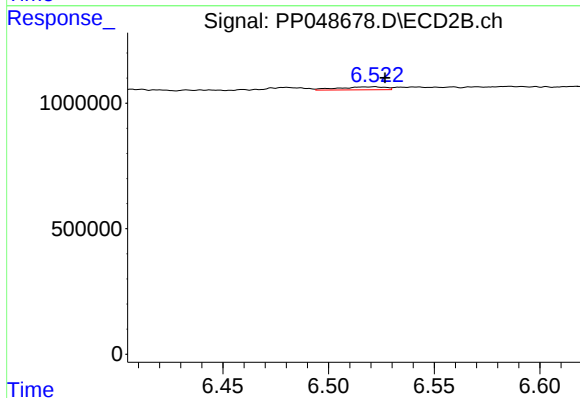
R.T.: 6.065 min
Delta R.T.: -0.008 min
Response: 218993
Conc: 2.53 ng/ml



#30 AR-1254-5

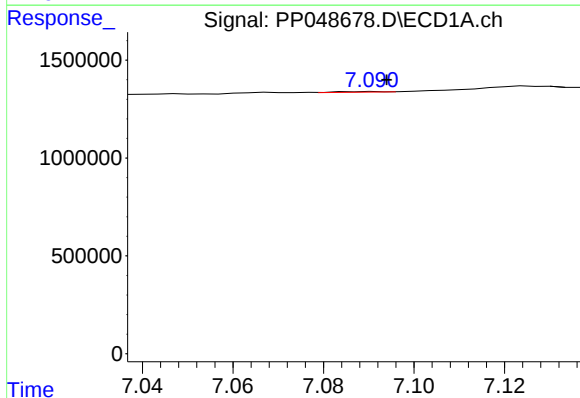
R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



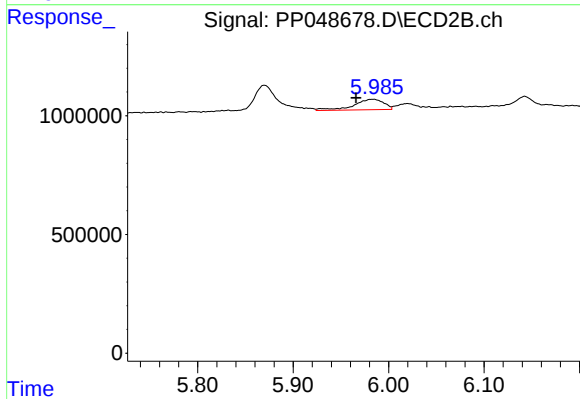
#30 AR-1254-5

R.T.: 6.522 min
Delta R.T.: -0.005 min
Response: 178640
Conc: 1.46 ng/ml



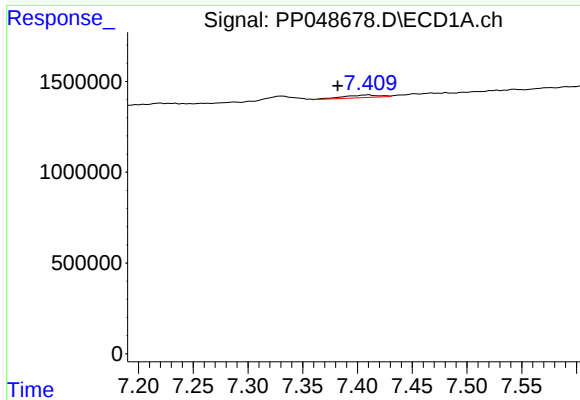
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 17654
Conc: 0.17 ng/ml



#31 AR-1260-1

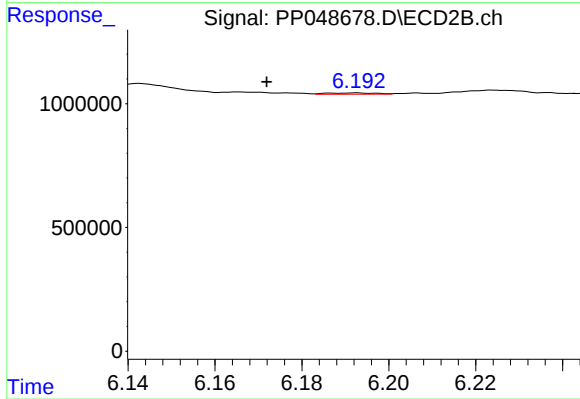
R.T.: 5.984 min
Delta R.T.: 0.018 min
Response: 972685
Conc: 11.53 ng/ml



#32 AR-1260-2

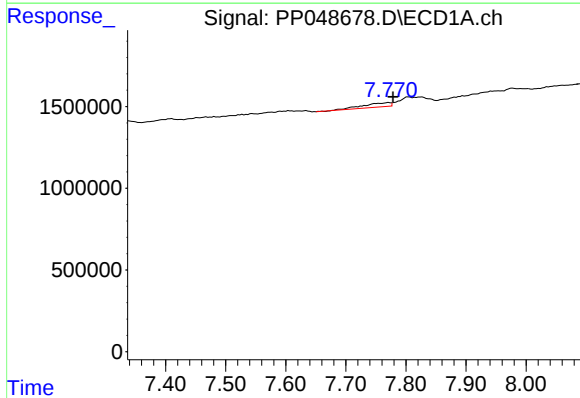
R.T.: 7.411 min
Delta R.T.: 0.029 min
Response: 324591
Conc: 2.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



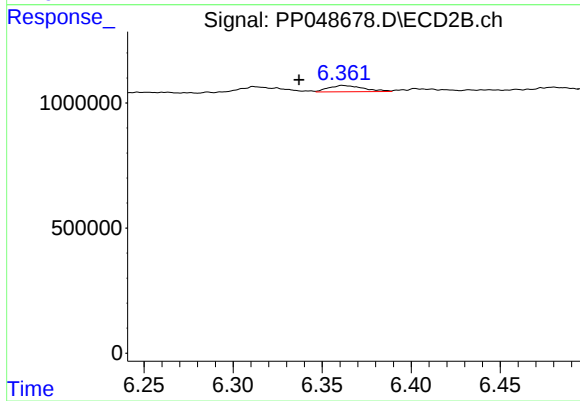
#32 AR-1260-2

R.T.: 6.193 min
Delta R.T.: 0.021 min
Response: 43091
Conc: 0.42 ng/ml



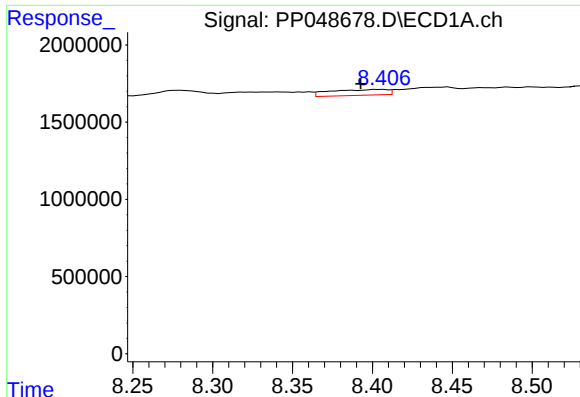
#33 AR-1260-3

R.T.: 7.771 min
Delta R.T.: -0.008 min
Response: 803554
Conc: 9.49 ng/ml



#33 AR-1260-3

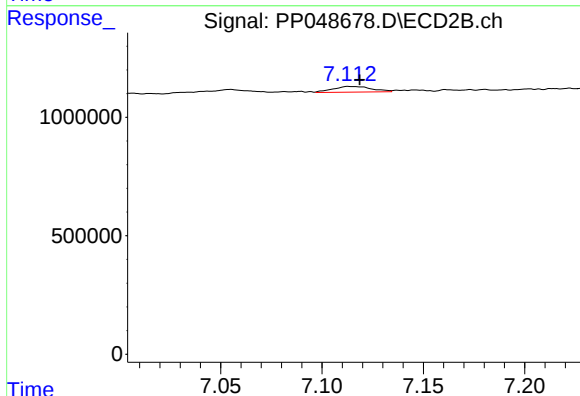
R.T.: 6.362 min
Delta R.T.: 0.025 min
Response: 345157
Conc: 3.56 ng/ml



#35 AR-1260-5

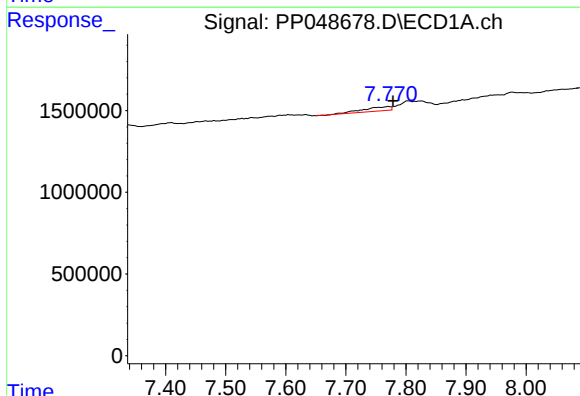
R.T.: 8.405 min
Delta R.T.: 0.012 min
Response: 933596
Conc: 4.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



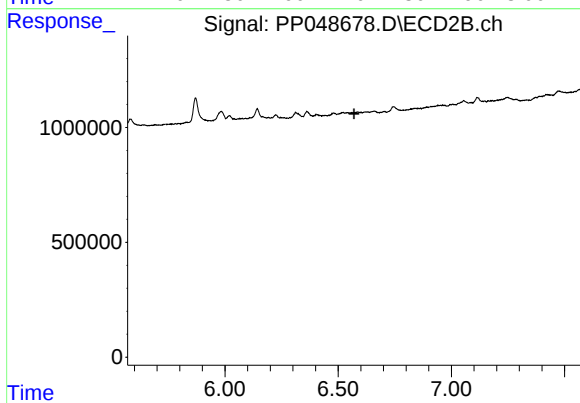
#35 AR-1260-5

R.T.: 7.114 min
Delta R.T.: -0.005 min
Response: 318754
Conc: 1.98 ng/ml



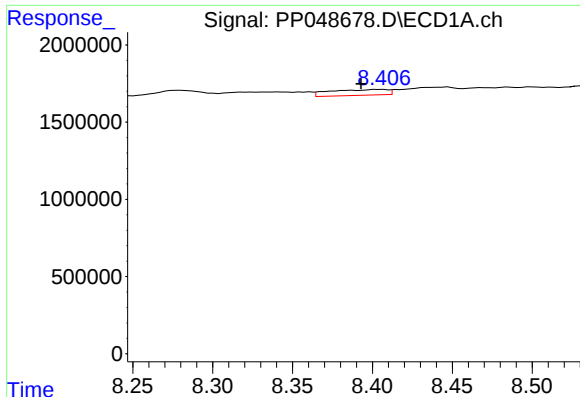
#36 AR-1262-1

R.T.: 7.771 min
Delta R.T.: -0.007 min
Response: 803554
Conc: 5.97 ng/ml



#36 AR-1262-1

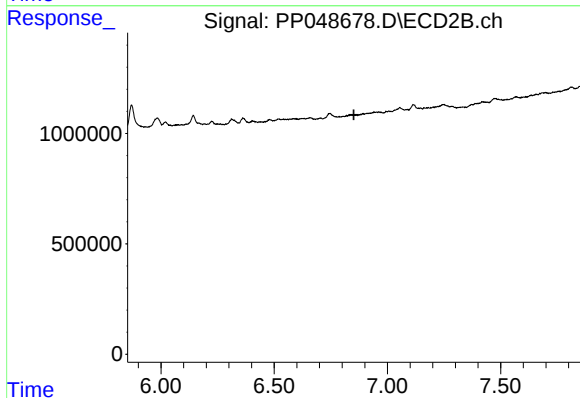
R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#37 AR-1262-2

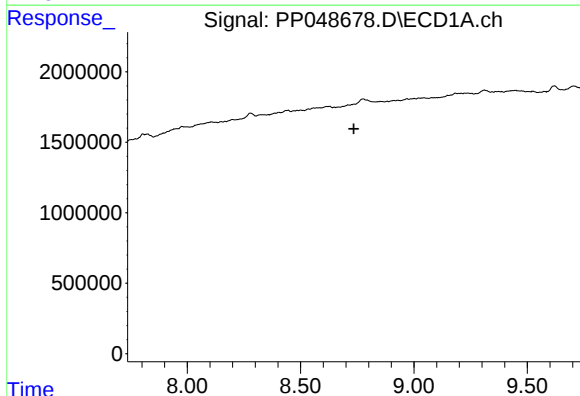
R.T.: 8.405 min
Delta R.T.: 0.012 min
Response: 933596
Conc: 3.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



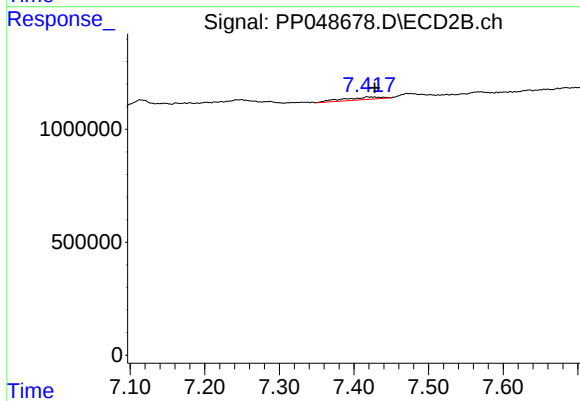
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.852 min
Response: 0
Conc: N.D.



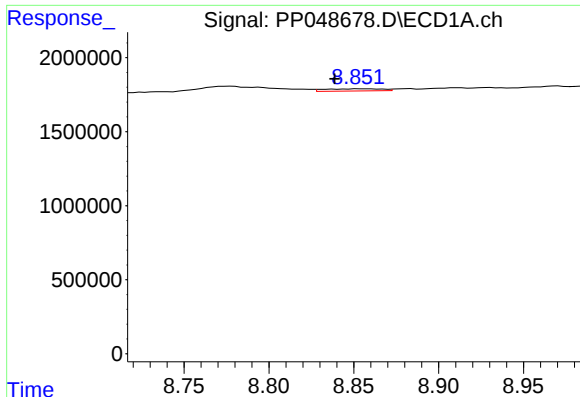
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.735 min
Response: 0
Conc: N.D.



#38 AR-1262-3

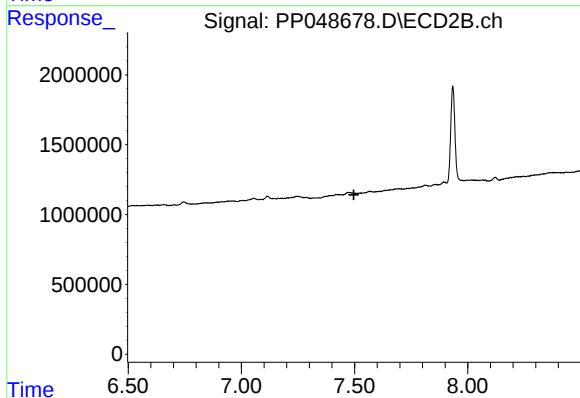
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 385459
Conc: 5.13 ng/ml



#39 AR-1262-4

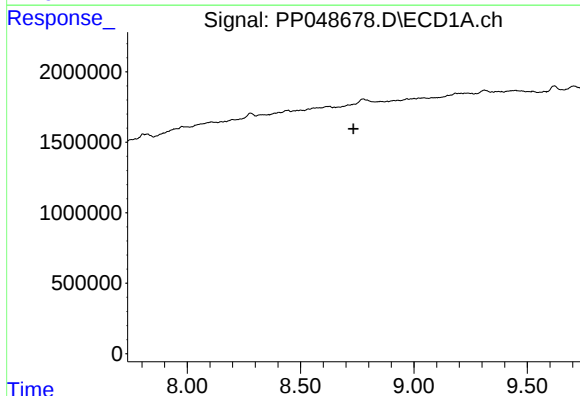
R.T.: 8.854 min
Delta R.T.: 0.015 min
Response: 340263
Conc: 5.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



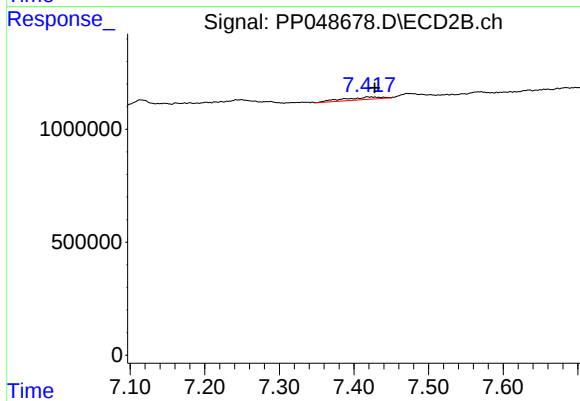
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



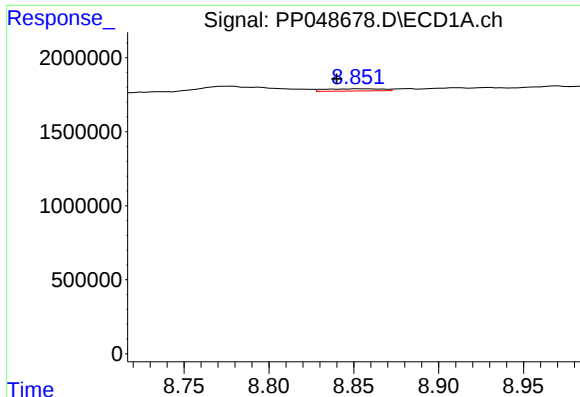
#41 AR-1268-1

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



#41 AR-1268-1

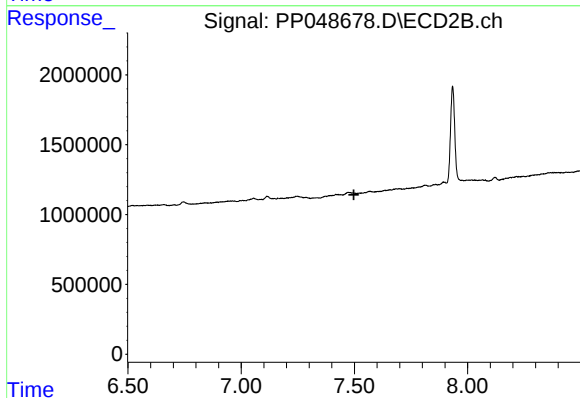
R.T.: 7.424 min
Delta R.T.: -0.004 min
Response: 385459
Conc: 1.82 ng/ml



#42 AR-1268-2

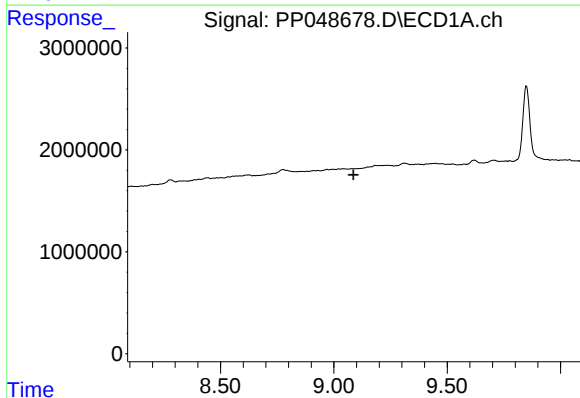
R.T.: 8.854 min
Delta R.T.: 0.014 min
Response: 340263
Conc: 1.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



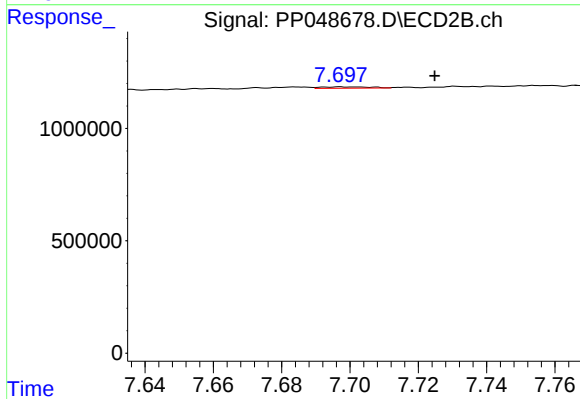
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.498 min
Response: 0
Conc: N.D.



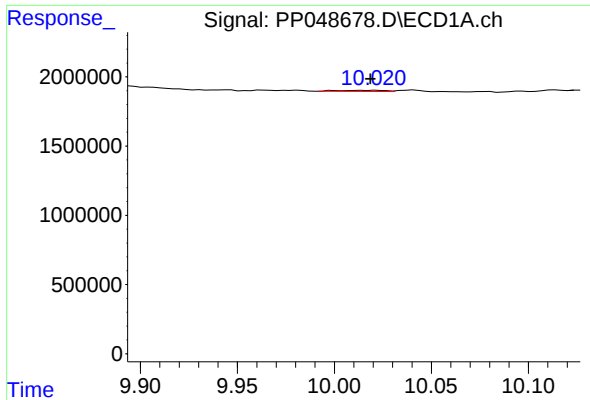
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.087 min
Response: 0
Conc: N.D.



#43 AR-1268-3

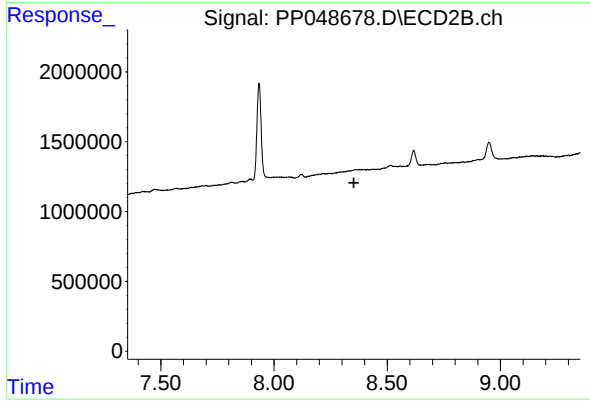
R.T.: 7.697 min
Delta R.T.: -0.027 min
Response: 60644
Conc: 0.38 ng/ml



#45 AR-1268-5

R.T.: 10.022 min
Delta R.T.: 0.003 min
Response: 136871
Conc: 0.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.356 min
Delta R.T.: 0.003 min
Response: -12157
Conc: N.D.