

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050722\
 Data File : PP047185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2022 04:49
 Operator : YP\AJ
 Sample : N2667-01
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 02:40:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 06 10:17:17 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...	3.852	3.119	44167232	61395725	18.297	18.716
2)	SA Decachlor...	9.919	8.426	25029937	42869408	17.010	17.972
Target Compounds							
3)	L1 AR-1016-1	5.109	4.268	118415	614151	1.573	5.346 #
4)	L1 AR-1016-2	5.109f	4.268	118415	614151	1.040	3.620 #
5)	L1 AR-1016-3	5.187	4.454	240127	670649	3.359	7.661 #
6)	L1 AR-1016-4	5.303	4.515	240514	348430	4.000	5.005 #
7)	L1 AR-1016-5	5.608	4.725	142101	146463	2.684	1.722 #
8)	L2 AR-1221-1	4.076f	3.338f	1873052	132842	67.917	3.008 #
9)	L2 AR-1221-2	4.190	3.454	94800	705457	4.669	20.887 #
10)	L2 AR-1221-3	4.264	3.508	266177	607526	4.083	6.116 #
11)	L3 AR-1232-1	4.264	3.508	266177	607526	5.437	8.008 #
12)	L3 AR-1232-2	4.822	4.292	90597	81316	3.732	1.128 #
13)	L3 AR-1232-3	5.147	4.454	277597	670649	5.877	18.420 #
14)	L3 AR-1232-4	5.303	4.560	240514	120965	9.885	3.797 #
15)	L3 AR-1232-5	5.407	4.725	423112	146463	25.430	5.084 #
16)	L4 AR-1242-1	5.109	4.268f	118415	614151	1.868	6.230 #
17)	L4 AR-1242-2	5.109	4.268	118415	614151	1.243	4.240 #
18)	L4 AR-1242-3	5.187	4.454	240127	670649	4.011	9.024 #
19)	L4 AR-1242-4	5.303	4.560f	240514	120965	4.755	1.694 #
20)	L4 AR-1242-5	0.000	5.084	0	139223	N.D.	1.443 #
21)	L5 AR-1248-1	5.109	4.268	118415	614151	2.833	8.938 #
22)	L5 AR-1248-2	5.407	4.515	423112	348430	7.159	3.727 #
23)	L5 AR-1248-3	5.624	4.560	173697	120965	2.487	1.239 #
24)	L5 AR-1248-4	6.050f	4.725	221709	146463	2.891	1.244 #
25)	L5 AR-1248-5	6.122f	5.159	87625	124065	1.127	1.018
26)	L6 AR-1254-1	6.039f	5.084	253195	139223	4.359	0.721 #
27)	L6 AR-1254-2	6.262	5.246	326082	799856	2.646	4.803 #
28)	L6 AR-1254-3	6.668	5.699f	278116	551406	2.102	2.211
29)	L6 AR-1254-4	6.969	5.946	74383	235587	0.748	1.373 #
30)	L6 AR-1254-5	7.448f	6.372	1526109	32034	17.351	0.147 #
31)	L7 AR-1260-1	6.833	0.000	56006	0	0.664	N.D. #
32)	L7 AR-1260-2	7.121	6.013f	356778	76553	3.543	0.376 #
33)	L7 AR-1260-3	0.000	6.199	0	103511	N.D.	0.606 #
34)	L7 AR-1260-4	7.745f	0.000	2153965	0	27.043	N.D. #
35)	L7 AR-1260-5	0.000	6.957	0	63824	N.D.	0.182 #
37)	L8 AR-1262-2	8.133f	0.000	2182106	0	11.347	N.D. #
38)	L8 AR-1262-3	0.000	7.268f	0	2574939	N.D.	15.859 #
39)	L8 AR-1262-4	8.532	7.345f	242282	1034130	3.847	3.611
40)	L8 AR-1262-5	9.211	7.932f	2394540	223768	34.706	1.705 #
41)	L9 AR-1268-1	0.000	7.268f	0	2574939	N.D.	5.374 #
42)	L9 AR-1268-2	8.532	7.345f	242282	1034130	1.094	2.442 #

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Volume Inj. : 2 µl
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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
43)	L9 AR-1268-3	8.766	7.570	140796	1781798	0.733	5.038 #
44)	L9 AR-1268-4	9.211	0.000	2394540	0	31.037	N.D. #

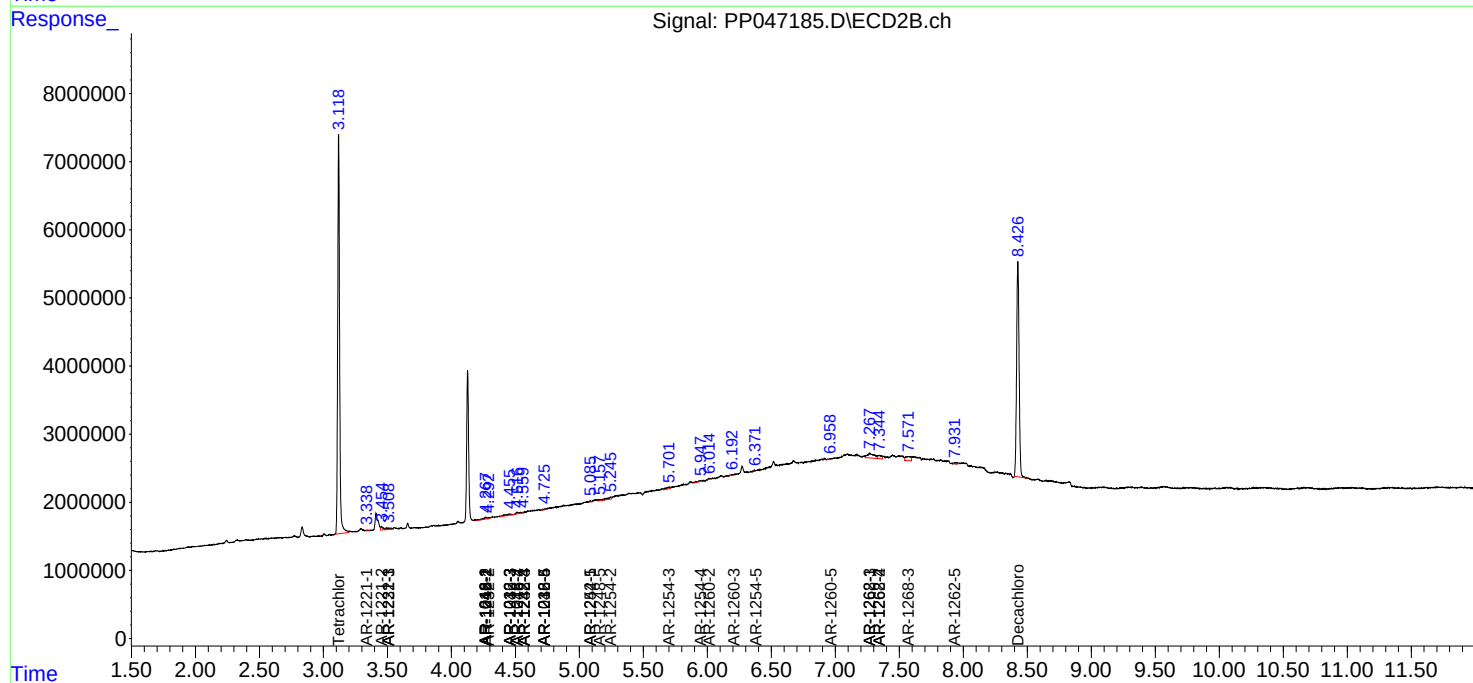
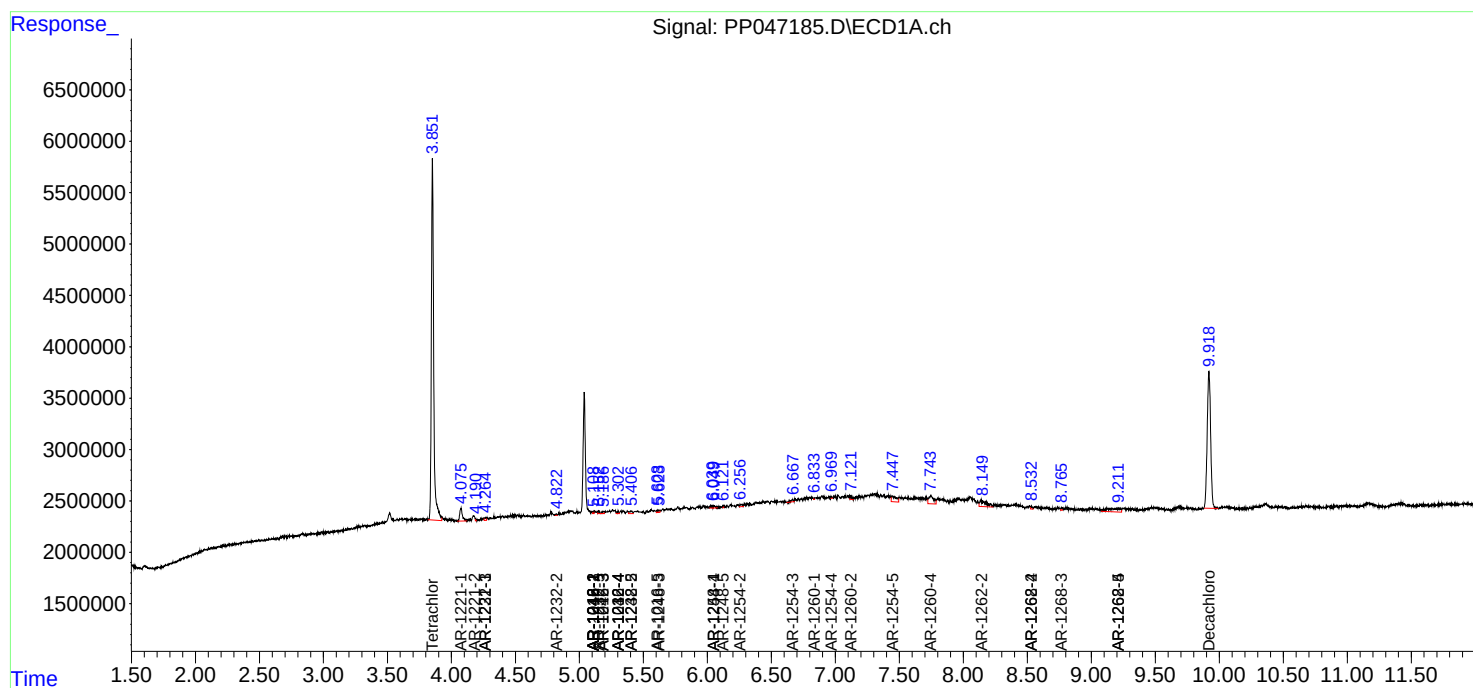
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

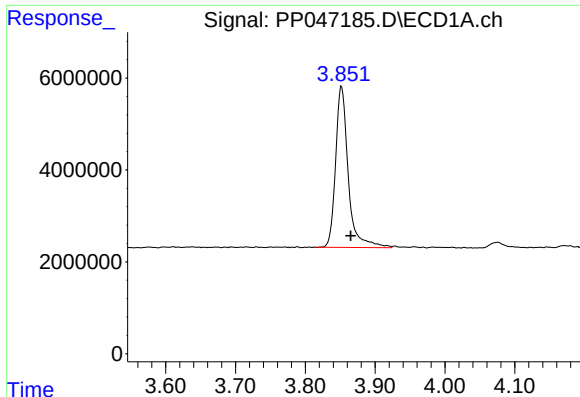
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050722\
Data File : PP047185.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

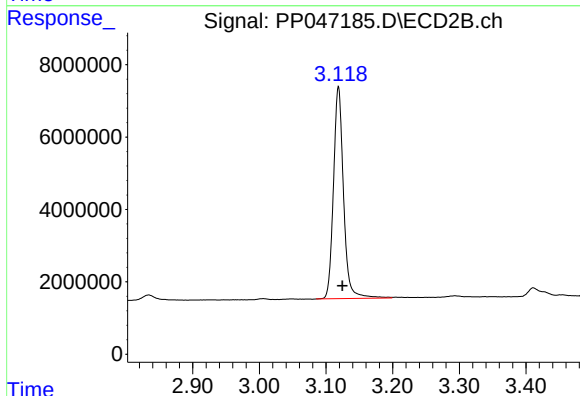




#1 Tetrachloro-m-xylene

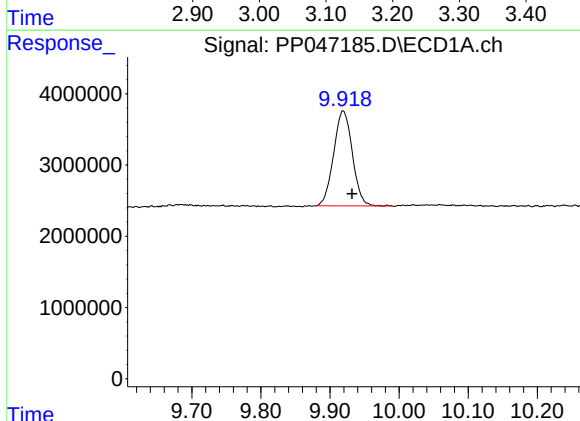
R.T.: 3.852 min
Delta R.T.: -0.013 min
Response: 44167232
Conc: 18.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



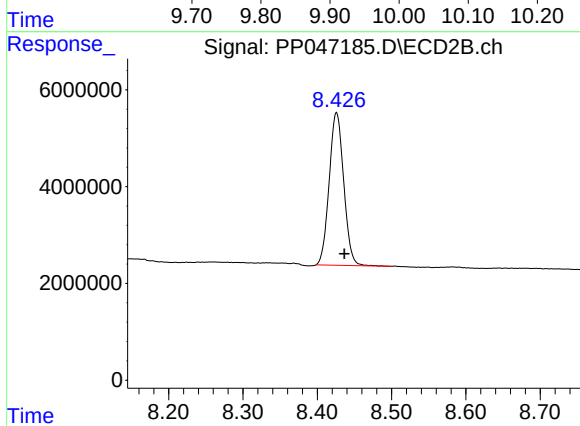
#1 Tetrachloro-m-xylene

R.T.: 3.119 min
Delta R.T.: -0.006 min
Response: 61395725
Conc: 18.72 ng/ml



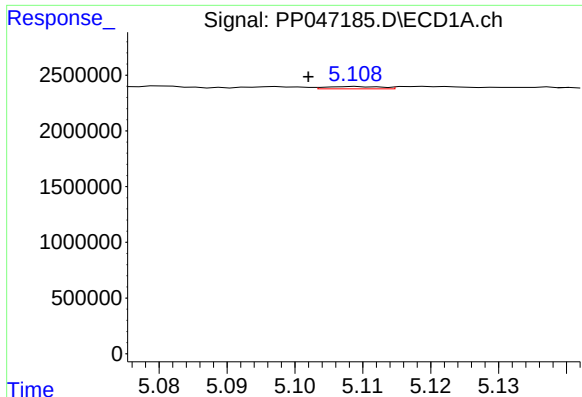
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.013 min
Response: 25029937
Conc: 17.01 ng/ml



#2 Decachlorobiphenyl

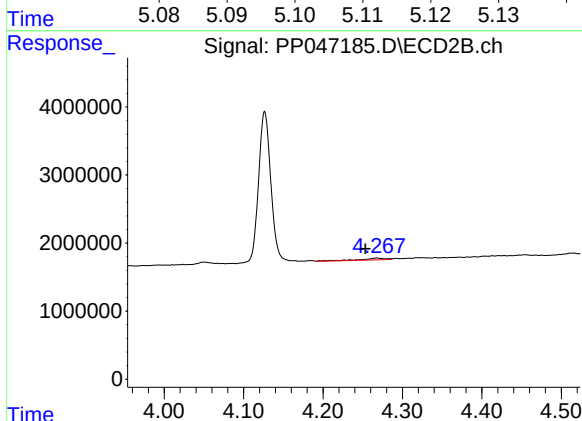
R.T.: 8.426 min
Delta R.T.: -0.011 min
Response: 42869408
Conc: 17.97 ng/ml



#3 AR-1016-1

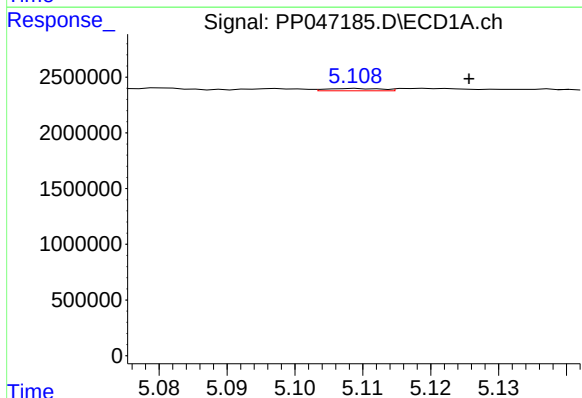
R.T.: 5.109 min
Delta R.T.: 0.007 min
Response: 118415
Conc: 1.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



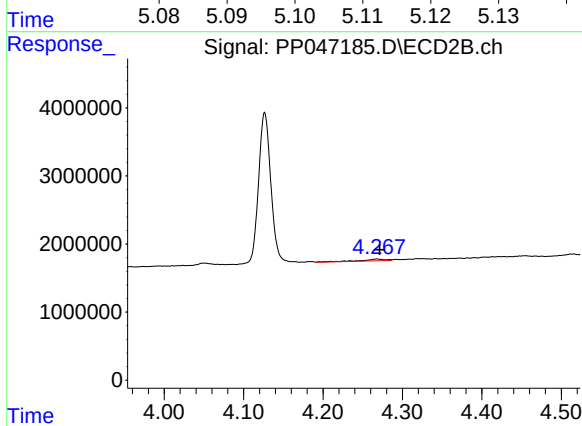
#3 AR-1016-1

R.T.: 4.268 min
Delta R.T.: 0.014 min
Response: 614151
Conc: 5.35 ng/ml



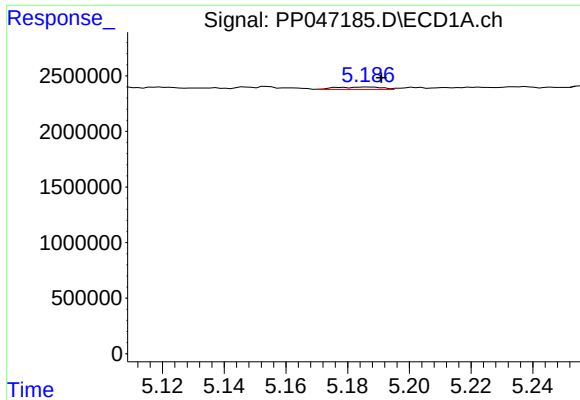
#4 AR-1016-2

R.T.: 5.109 min
Delta R.T.: -0.017 min
Response: 118415
Conc: 1.04 ng/ml



#4 AR-1016-2

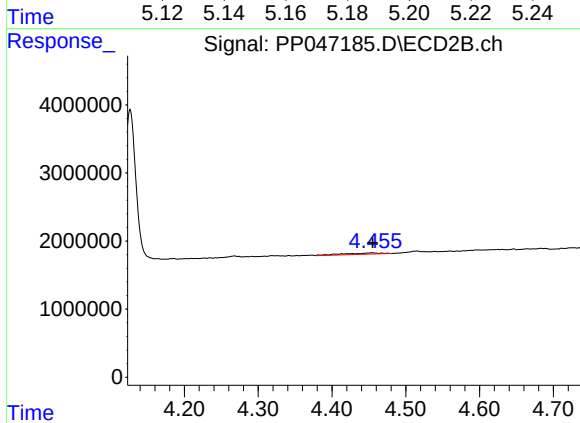
R.T.: 4.268 min
Delta R.T.: -0.003 min
Response: 614151
Conc: 3.62 ng/ml



#5 AR-1016-3

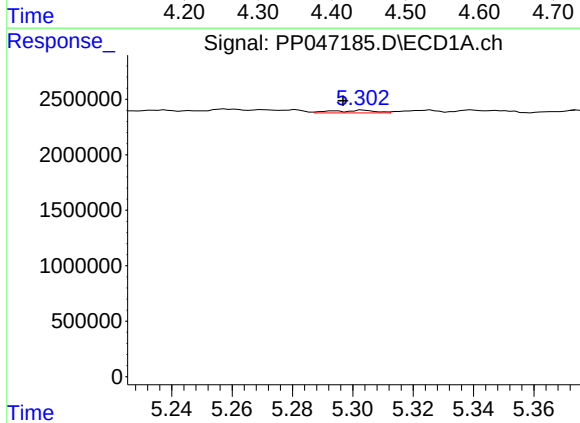
R.T.: 5.187 min
Delta R.T.: -0.004 min
Response: 240127
Conc: 3.36 ng/ml

Instrument :
ECD_P
ClientSampleId :



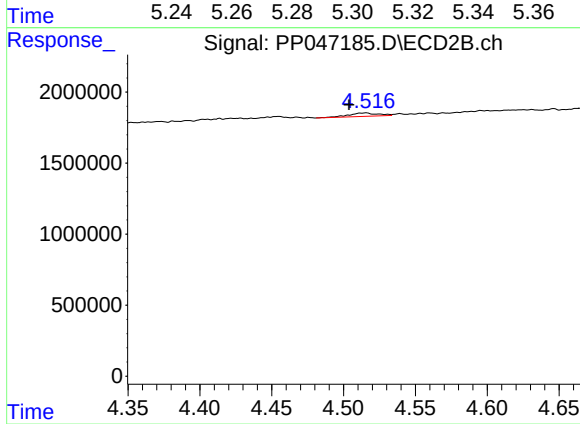
#5 AR-1016-3

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 670649
Conc: 7.66 ng/ml



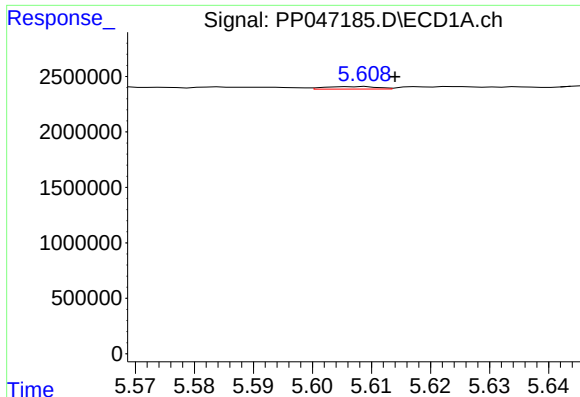
#6 AR-1016-4

R.T.: 5.303 min
Delta R.T.: 0.007 min
Response: 240514
Conc: 4.00 ng/ml



#6 AR-1016-4

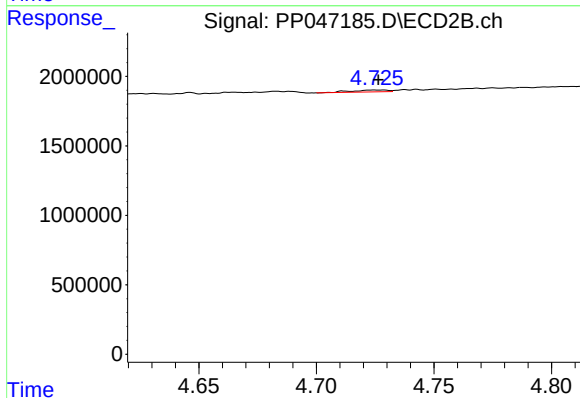
R.T.: 4.515 min
Delta R.T.: 0.012 min
Response: 348430
Conc: 5.00 ng/ml



#7 AR-1016-5

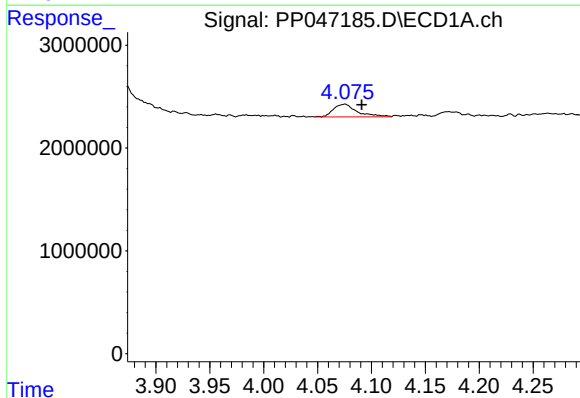
R.T.: 5.608 min
Delta R.T.: -0.006 min
Response: 142101
Conc: 2.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



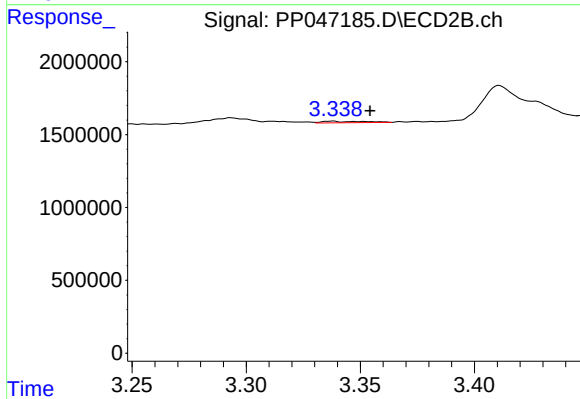
#7 AR-1016-5

R.T.: 4.725 min
Delta R.T.: -0.001 min
Response: 146463
Conc: 1.72 ng/ml



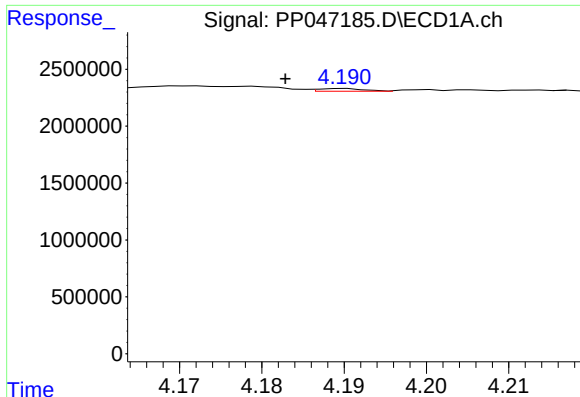
#8 AR-1221-1

R.T.: 4.076 min
Delta R.T.: -0.016 min
Response: 1873052
Conc: 67.92 ng/ml



#8 AR-1221-1

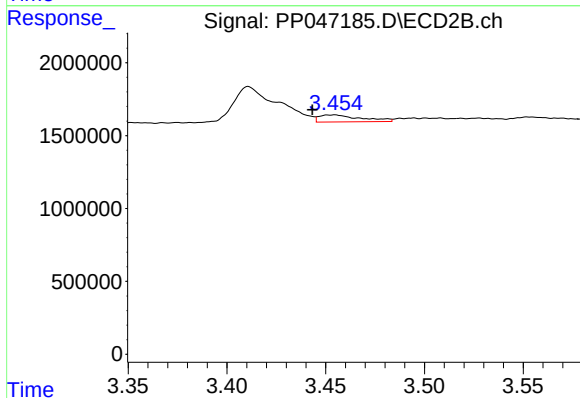
R.T.: 3.338 min
Delta R.T.: -0.017 min
Response: 132842
Conc: 3.01 ng/ml



#9 AR-1221-2

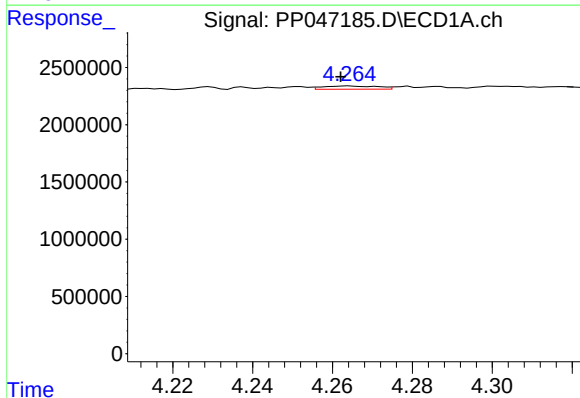
R.T.: 4.190 min
Delta R.T.: 0.007 min
Response: 94800
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



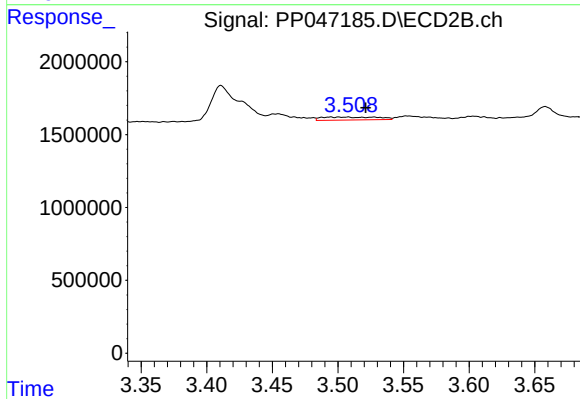
#9 AR-1221-2

R.T.: 3.454 min
Delta R.T.: 0.011 min
Response: 705457
Conc: 20.89 ng/ml



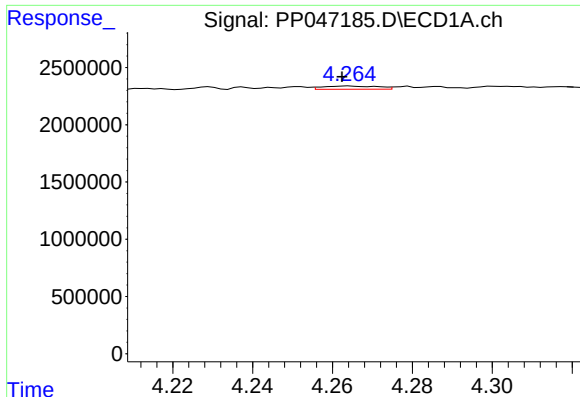
#10 AR-1221-3

R.T.: 4.264 min
Delta R.T.: 0.002 min
Response: 266177
Conc: 4.08 ng/ml



#10 AR-1221-3

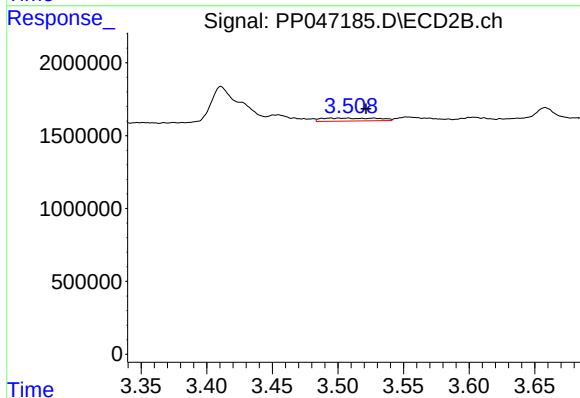
R.T.: 3.508 min
Delta R.T.: -0.014 min
Response: 607526
Conc: 6.12 ng/ml



#11 AR-1232-1

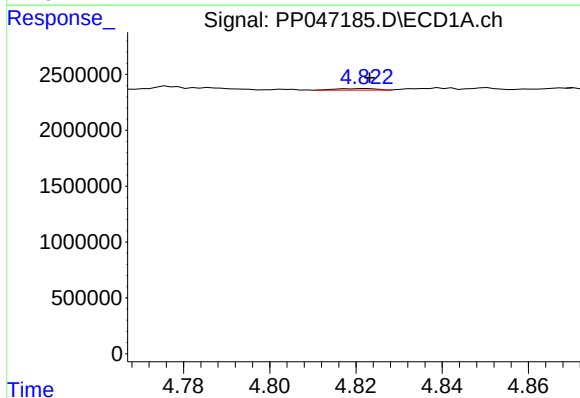
R.T.: 4.264 min
Delta R.T.: 0.002 min
Response: 266177
Conc: 5.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



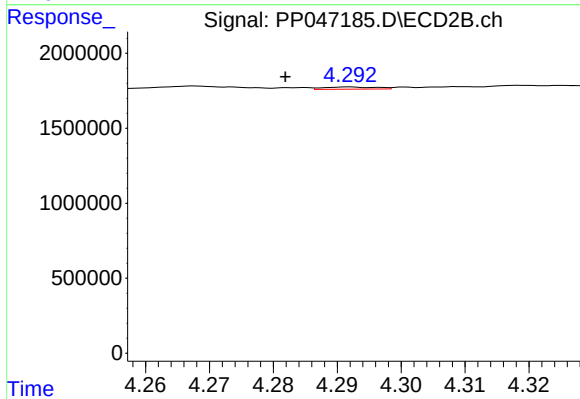
#11 AR-1232-1

R.T.: 3.508 min
Delta R.T.: -0.014 min
Response: 607526
Conc: 8.01 ng/ml



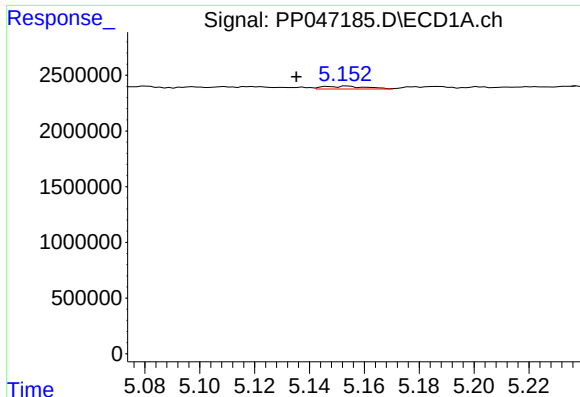
#12 AR-1232-2

R.T.: 4.822 min
Delta R.T.: 0.000 min
Response: 90597
Conc: 3.73 ng/ml



#12 AR-1232-2

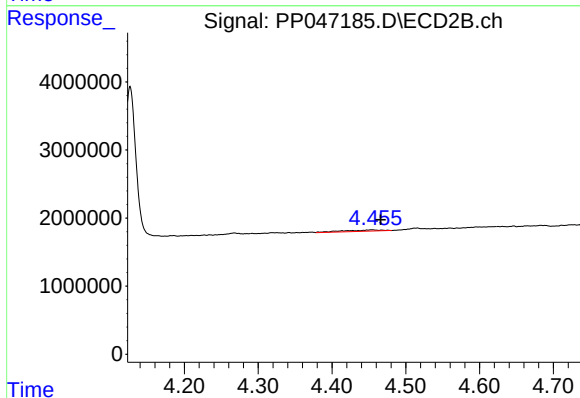
R.T.: 4.292 min
Delta R.T.: 0.010 min
Response: 81316
Conc: 1.13 ng/ml



#13 AR-1232-3

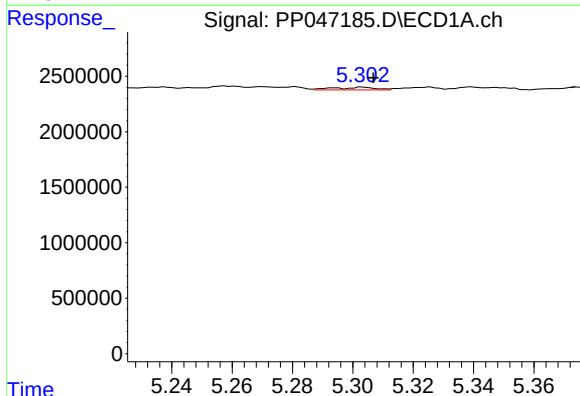
R.T.: 5.147 min
Delta R.T.: 0.012 min
Response: 277597
Conc: 5.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



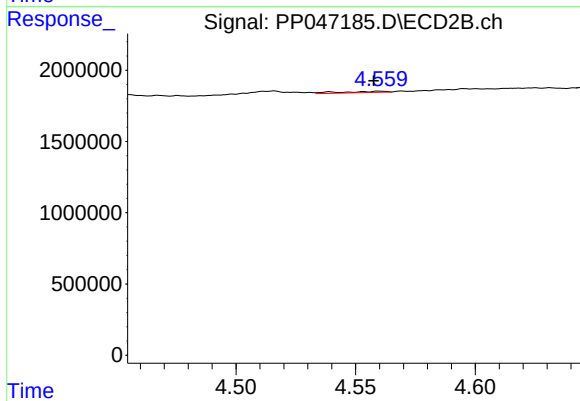
#13 AR-1232-3

R.T.: 4.454 min
Delta R.T.: -0.012 min
Response: 670649
Conc: 18.42 ng/ml



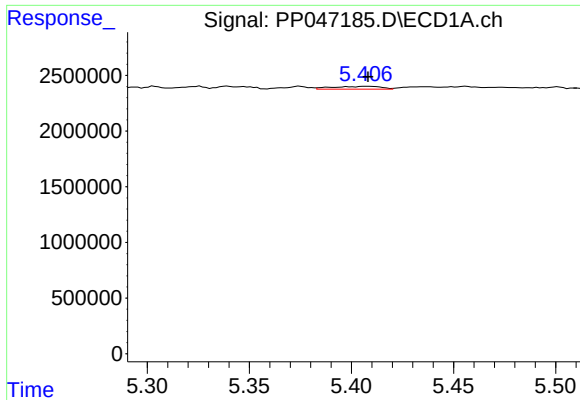
#14 AR-1232-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 240514
Conc: 9.88 ng/ml



#14 AR-1232-4

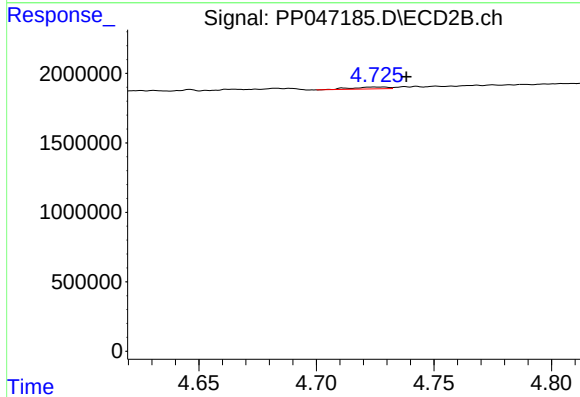
R.T.: 4.560 min
Delta R.T.: 0.003 min
Response: 120965
Conc: 3.80 ng/ml



#15 AR-1232-5

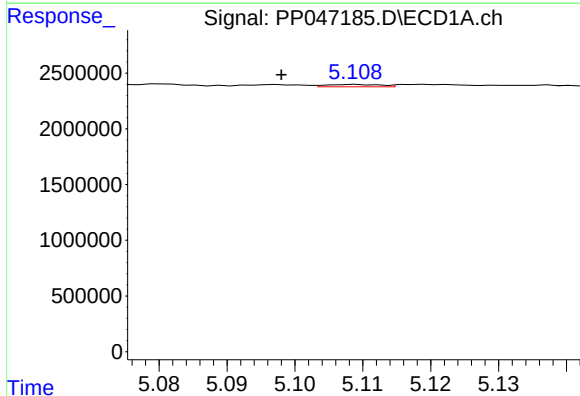
R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 423112
Conc: 25.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



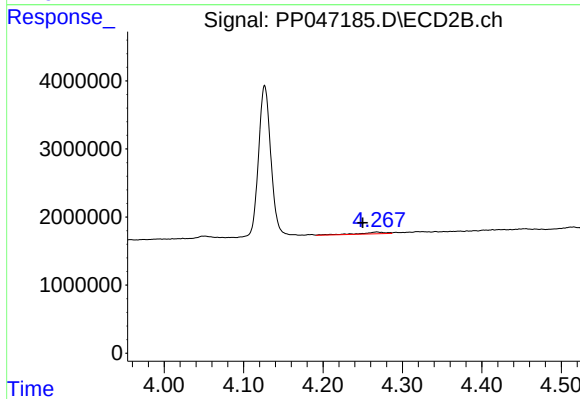
#15 AR-1232-5

R.T.: 4.725 min
Delta R.T.: -0.013 min
Response: 146463
Conc: 5.08 ng/ml



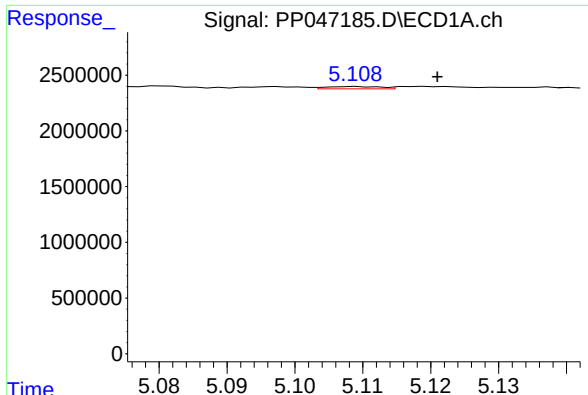
#16 AR-1242-1

R.T.: 5.109 min
Delta R.T.: 0.011 min
Response: 118415
Conc: 1.87 ng/ml



#16 AR-1242-1

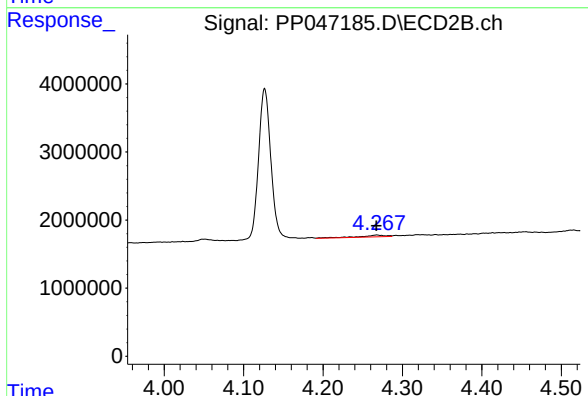
R.T.: 4.268 min
Delta R.T.: 0.018 min
Response: 614151
Conc: 6.23 ng/ml



#17 AR-1242-2

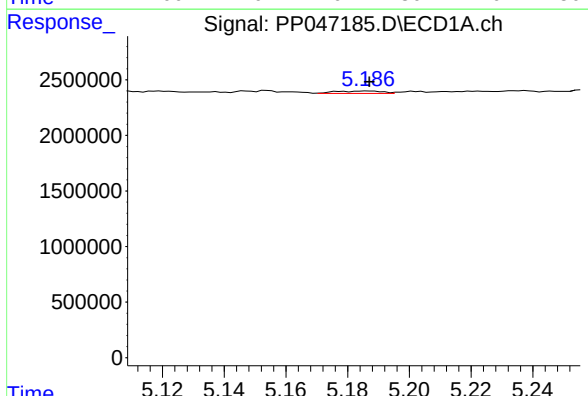
R.T.: 5.109 min
Delta R.T.: -0.012 min
Response: 118415
Conc: 1.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



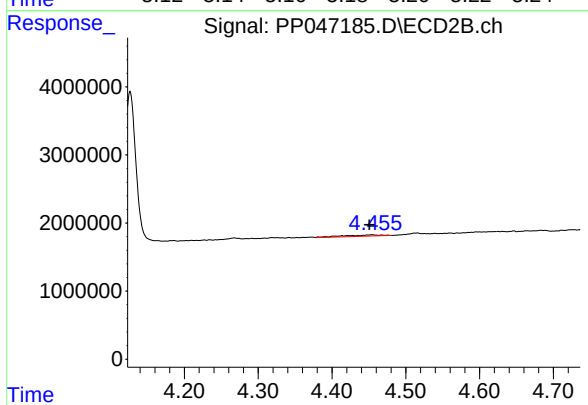
#17 AR-1242-2

R.T.: 4.268 min
Delta R.T.: 0.000 min
Response: 614151
Conc: 4.24 ng/ml



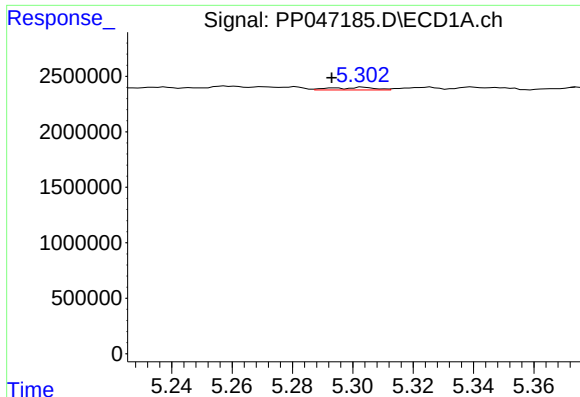
#18 AR-1242-3

R.T.: 5.187 min
Delta R.T.: 0.000 min
Response: 240127
Conc: 4.01 ng/ml



#18 AR-1242-3

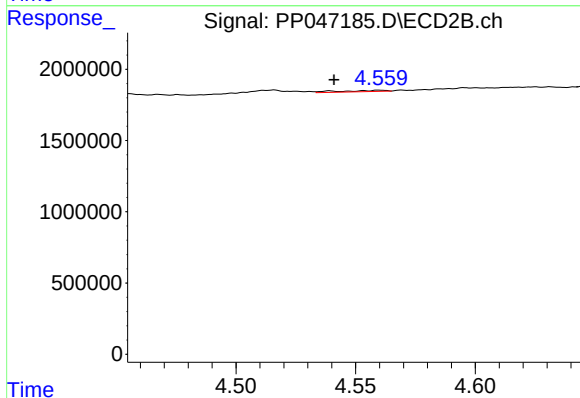
R.T.: 4.454 min
Delta R.T.: 0.003 min
Response: 670649
Conc: 9.02 ng/ml



#19 AR-1242-4

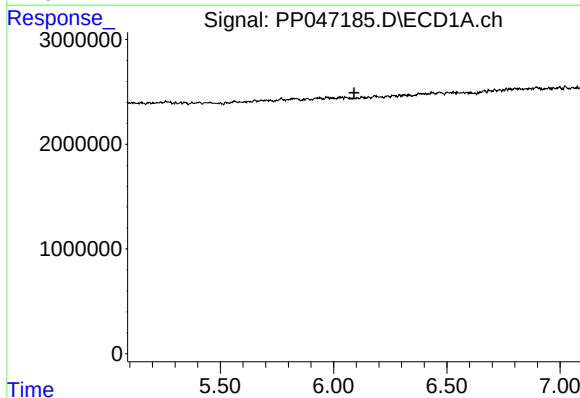
R.T.: 5.303 min
Delta R.T.: 0.010 min
Response: 240514
Conc: 4.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



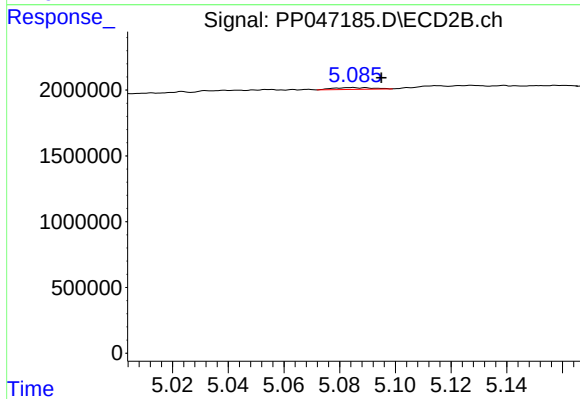
#19 AR-1242-4

R.T.: 4.560 min
Delta R.T.: 0.019 min
Response: 120965
Conc: 1.69 ng/ml



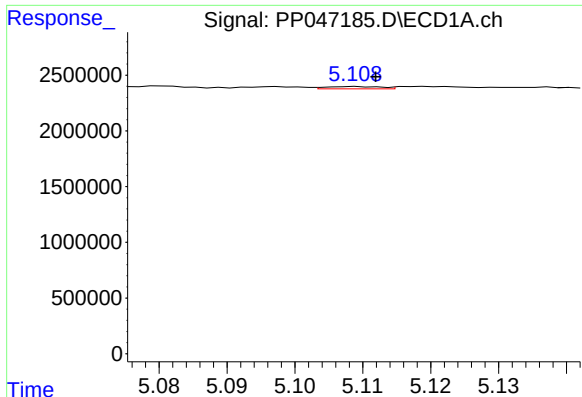
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



#20 AR-1242-5

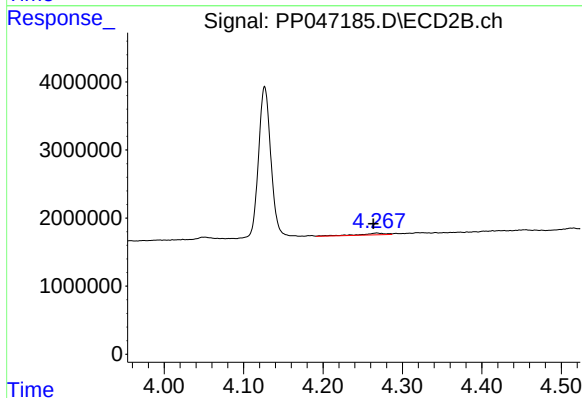
R.T.: 5.084 min
Delta R.T.: -0.011 min
Response: 139223
Conc: 1.44 ng/ml



#21 AR-1248-1

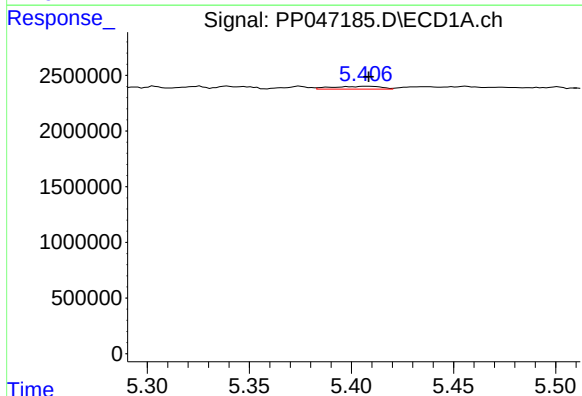
R.T.: 5.109 min
Delta R.T.: -0.003 min
Response: 118415
Conc: 2.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



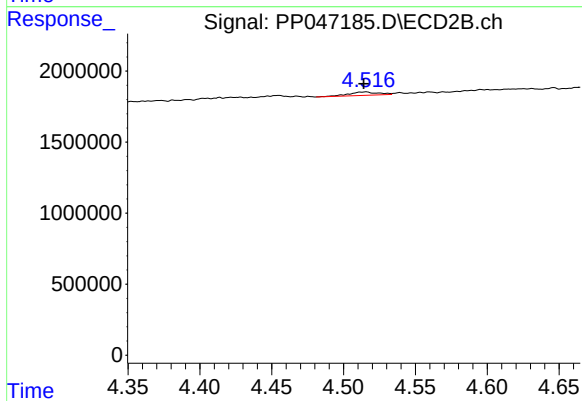
#21 AR-1248-1

R.T.: 4.268 min
Delta R.T.: 0.004 min
Response: 614151
Conc: 8.94 ng/ml



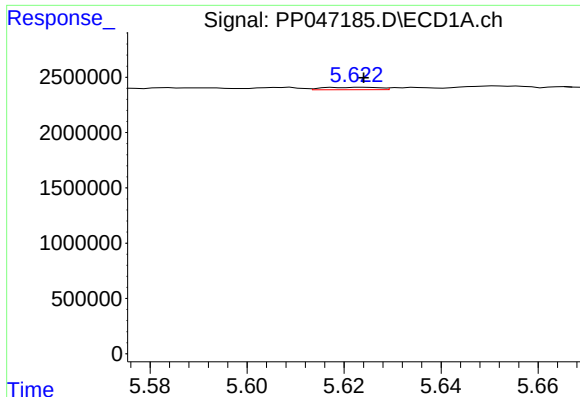
#22 AR-1248-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 423112
Conc: 7.16 ng/ml



#22 AR-1248-2

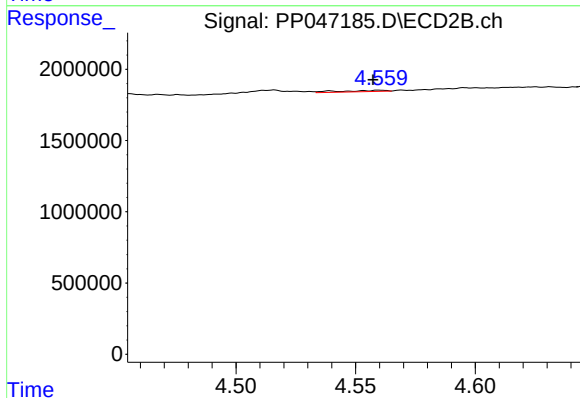
R.T.: 4.515 min
Delta R.T.: 0.001 min
Response: 348430
Conc: 3.73 ng/ml



#23 AR-1248-3

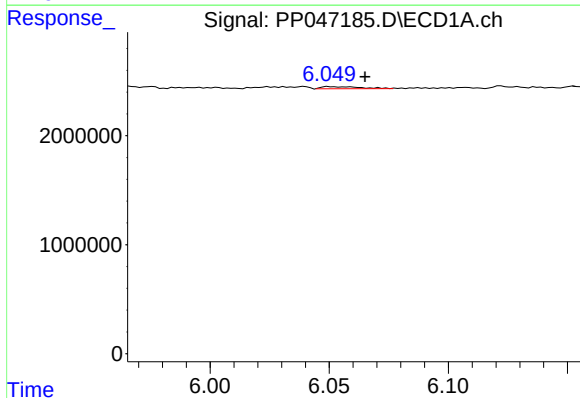
R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 173697
Conc: 2.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



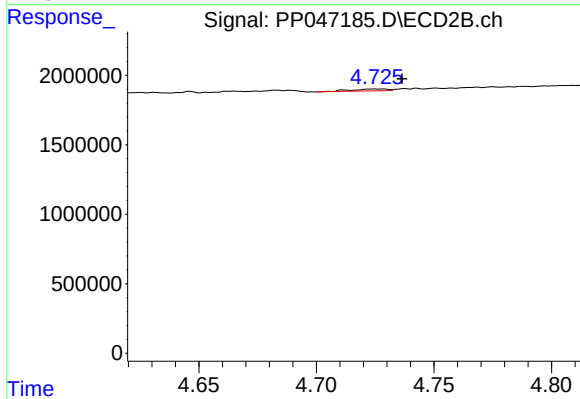
#23 AR-1248-3

R.T.: 4.560 min
Delta R.T.: 0.003 min
Response: 120965
Conc: 1.24 ng/ml



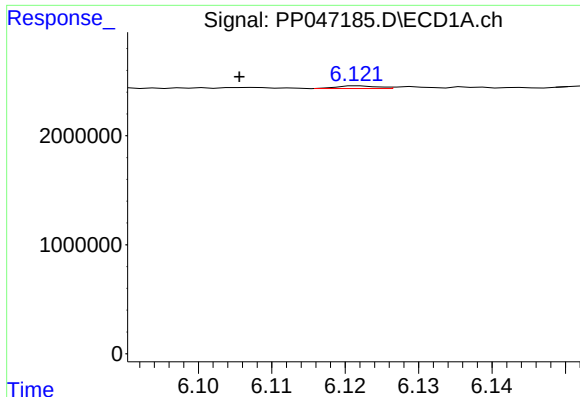
#24 AR-1248-4

R.T.: 6.050 min
Delta R.T.: -0.015 min
Response: 221709
Conc: 2.89 ng/ml



#24 AR-1248-4

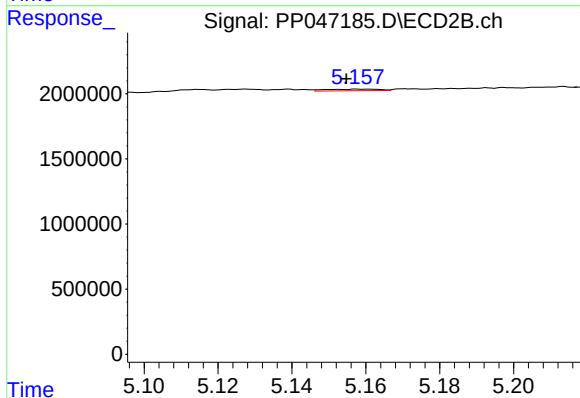
R.T.: 4.725 min
Delta R.T.: -0.011 min
Response: 146463
Conc: 1.24 ng/ml



#25 AR-1248-5

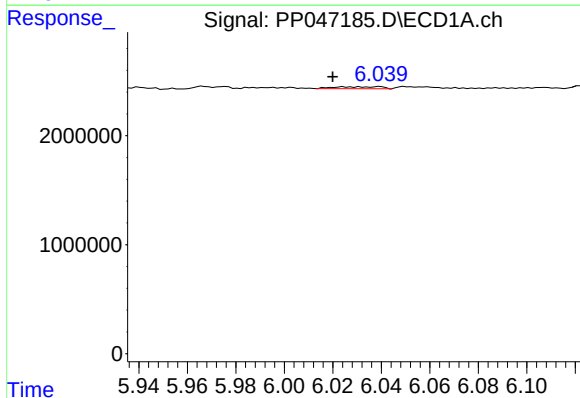
R.T.: 6.122 min
Delta R.T.: 0.017 min
Response: 87625
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



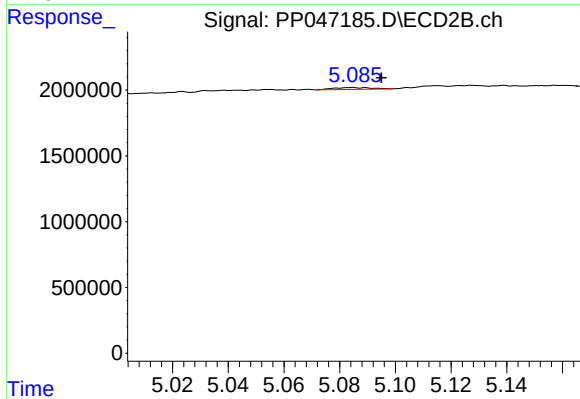
#25 AR-1248-5

R.T.: 5.159 min
Delta R.T.: 0.004 min
Response: 124065
Conc: 1.02 ng/ml



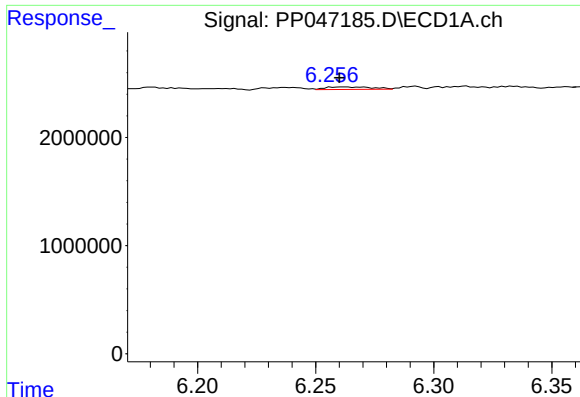
#26 AR-1254-1

R.T.: 6.039 min
Delta R.T.: 0.019 min
Response: 253195
Conc: 4.36 ng/ml



#26 AR-1254-1

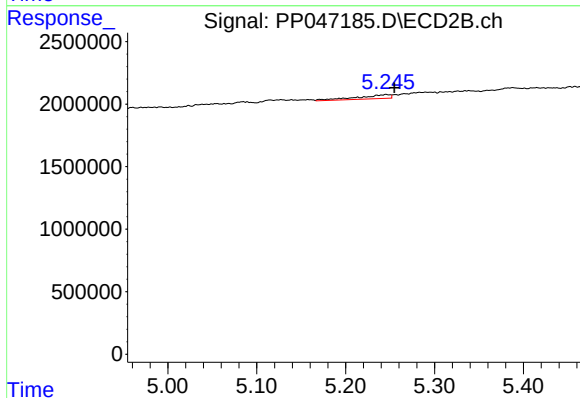
R.T.: 5.084 min
Delta R.T.: -0.011 min
Response: 139223
Conc: 0.72 ng/ml



#27 AR-1254-2

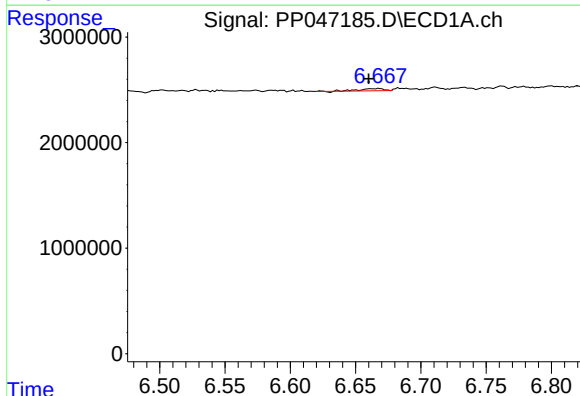
R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 326082
Conc: 2.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



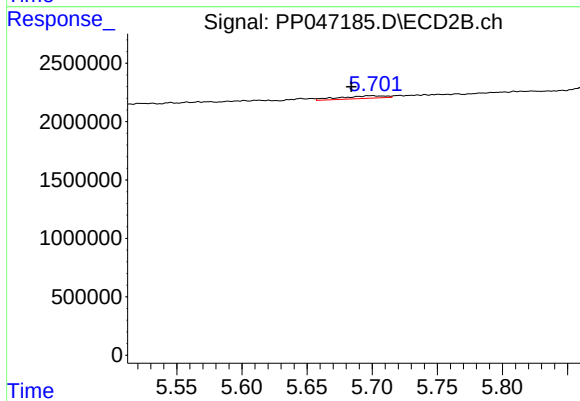
#27 AR-1254-2

R.T.: 5.246 min
Delta R.T.: -0.009 min
Response: 799856
Conc: 4.80 ng/ml



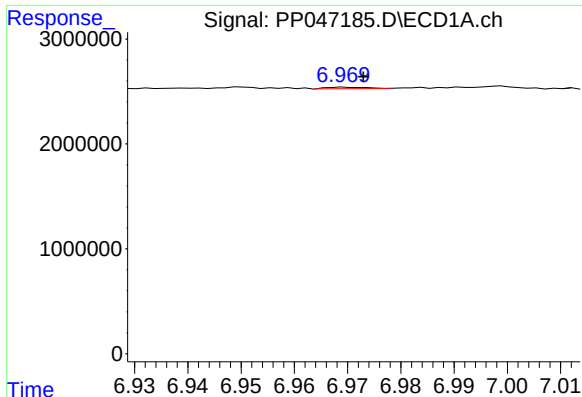
#28 AR-1254-3

R.T.: 6.668 min
Delta R.T.: 0.008 min
Response: 278116
Conc: 2.10 ng/ml



#28 AR-1254-3

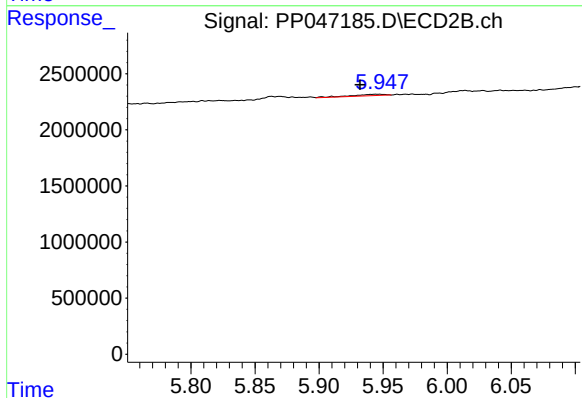
R.T.: 5.699 min
Delta R.T.: 0.015 min
Response: 551406
Conc: 2.21 ng/ml



#29 AR-1254-4

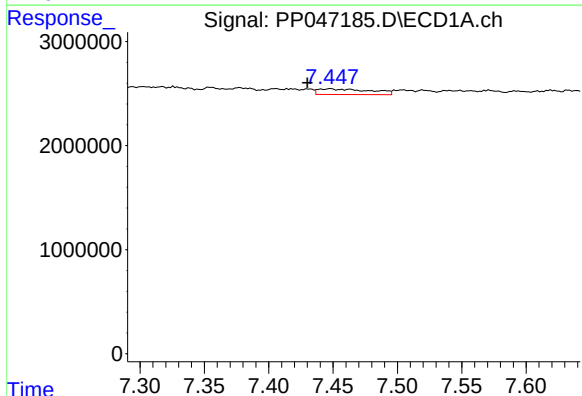
R.T.: 6.969 min
Delta R.T.: -0.004 min
Response: 74383
Conc: 0.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



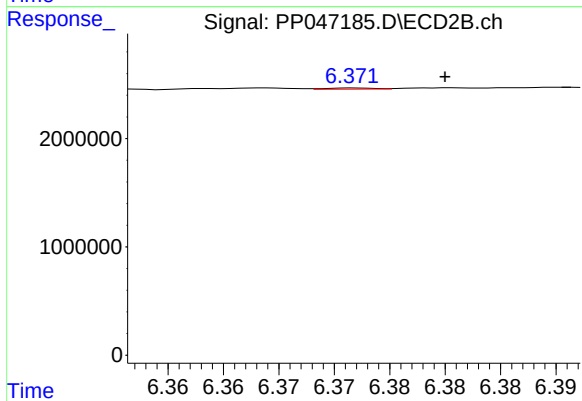
#29 AR-1254-4

R.T.: 5.946 min
Delta R.T.: 0.014 min
Response: 235587
Conc: 1.37 ng/ml



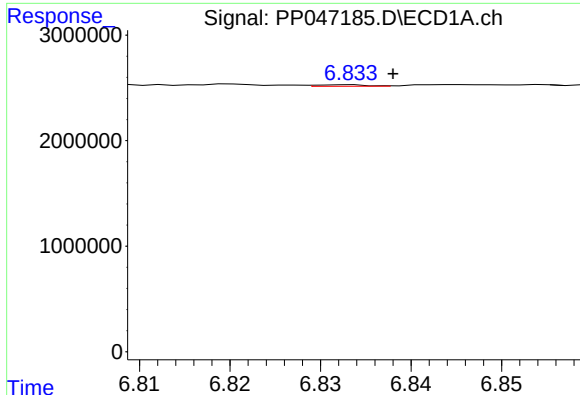
#30 AR-1254-5

R.T.: 7.448 min
Delta R.T.: 0.018 min
Response: 1526109
Conc: 17.35 ng/ml



#30 AR-1254-5

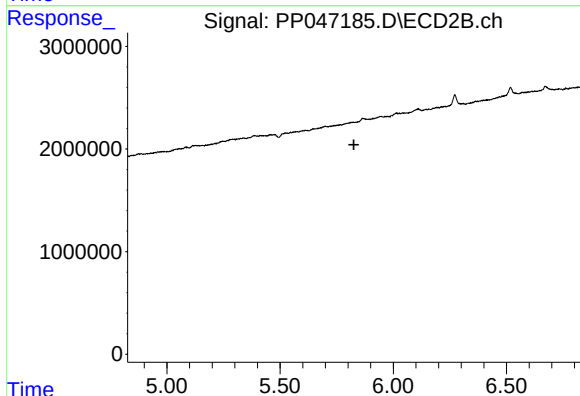
R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 32034
Conc: 0.15 ng/ml



#31 AR-1260-1

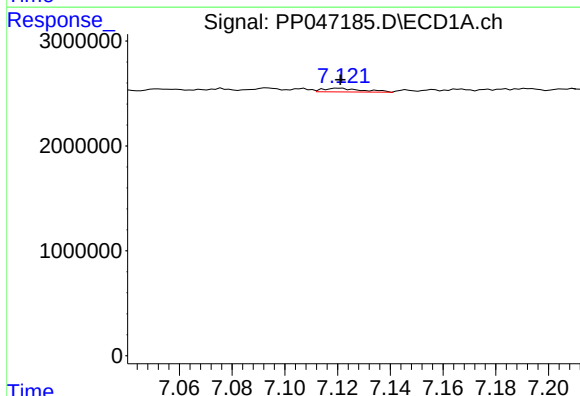
R.T.: 6.833 min
Delta R.T.: -0.005 min
Response: 56006
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



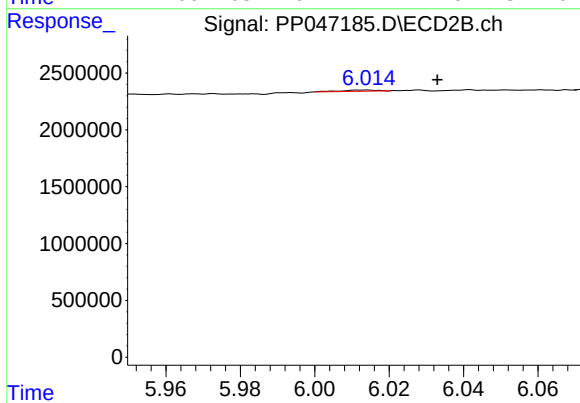
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



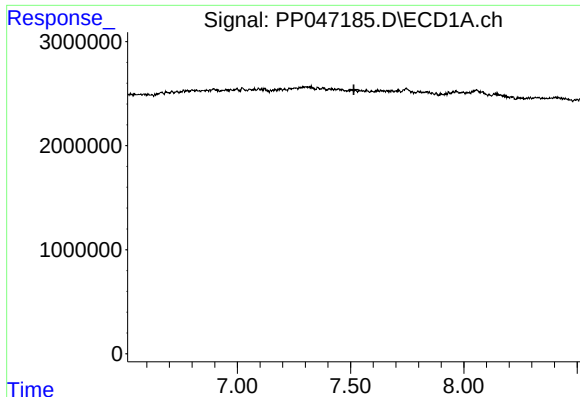
#32 AR-1260-2

R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 356778
Conc: 3.54 ng/ml



#32 AR-1260-2

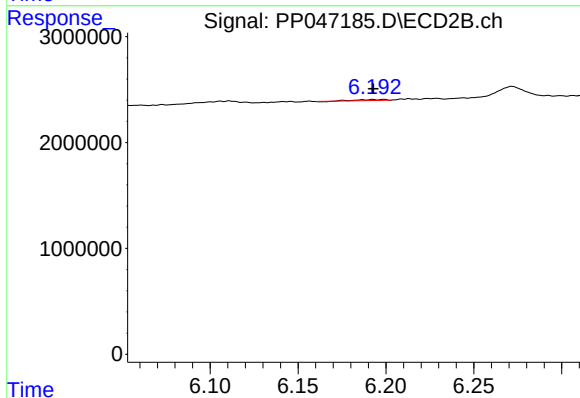
R.T.: 6.013 min
Delta R.T.: -0.020 min
Response: 76553
Conc: 0.38 ng/ml



#33 AR-1260-3

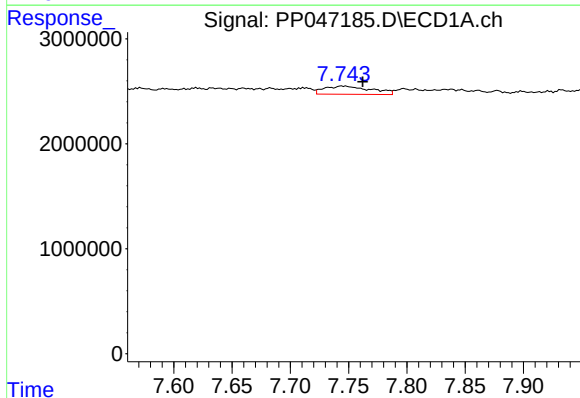
R.T.: 0.000 min
Exp R.T.: 7.514 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



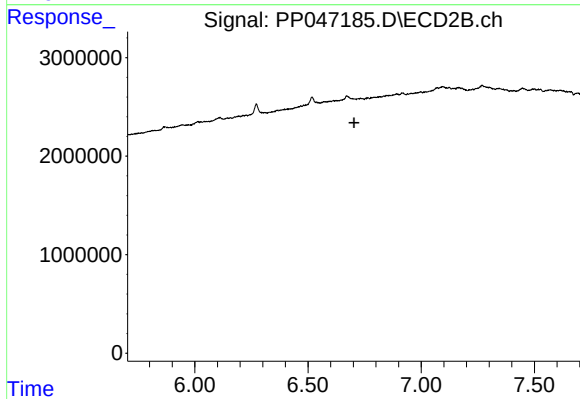
#33 AR-1260-3

R.T.: 6.199 min
Delta R.T.: 0.006 min
Response: 103511
Conc: 0.61 ng/ml



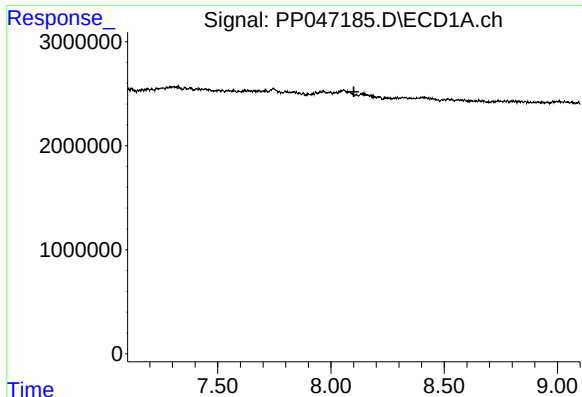
#34 AR-1260-4

R.T.: 7.745 min
Delta R.T.: -0.017 min
Response: 2153965
Conc: 27.04 ng/ml



#34 AR-1260-4

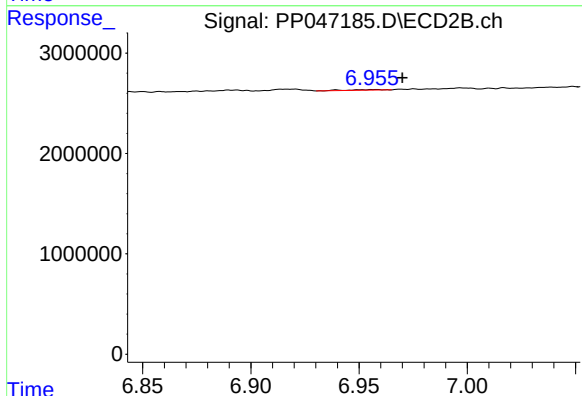
R.T.: 0.000 min
Exp R.T.: 6.703 min
Response: 0
Conc: N.D.



#35 AR-1260-5

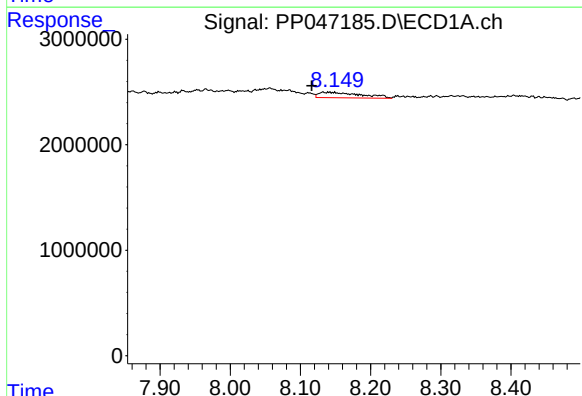
R.T.: 0.000 min
Exp R.T.: 8.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



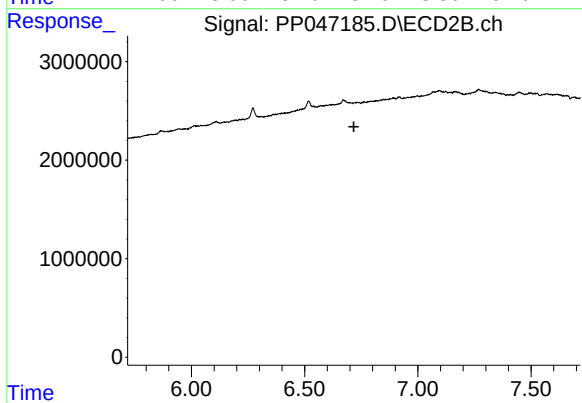
#35 AR-1260-5

R.T.: 6.957 min
Delta R.T.: -0.013 min
Response: 63824
Conc: 0.18 ng/ml



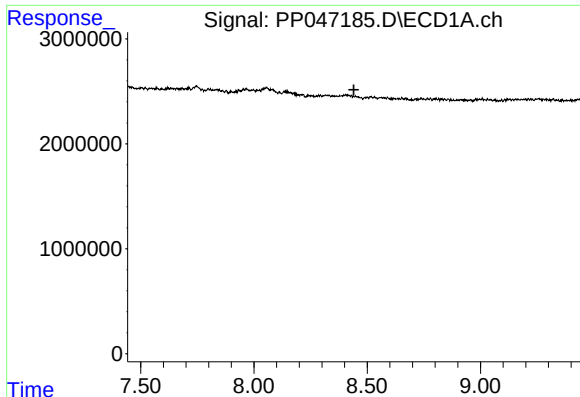
#37 AR-1262-2

R.T.: 8.133 min
Delta R.T.: 0.017 min
Response: 2182106
Conc: 11.35 ng/ml



#37 AR-1262-2

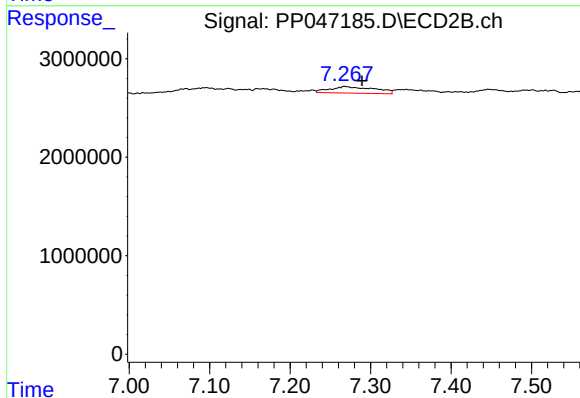
R.T.: 0.000 min
Exp R.T.: 6.718 min
Response: 0
Conc: N.D.



#38 AR-1262-3

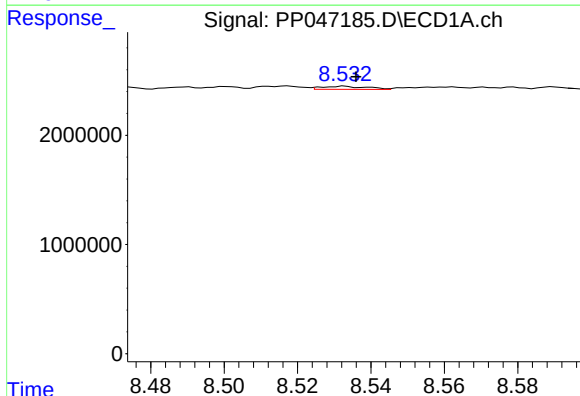
R.T.: 0.000 min
Exp R.T.: 8.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



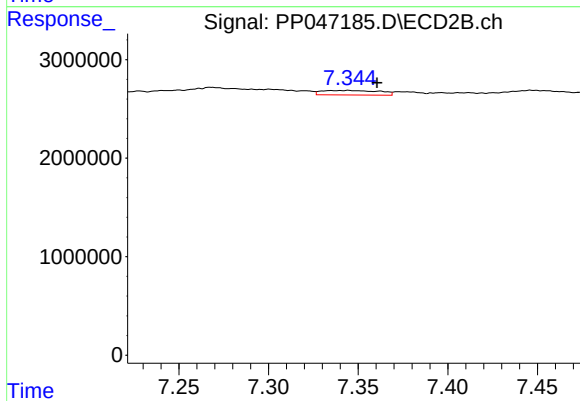
#38 AR-1262-3

R.T.: 7.268 min
Delta R.T.: -0.021 min
Response: 2574939
Conc: 15.86 ng/ml



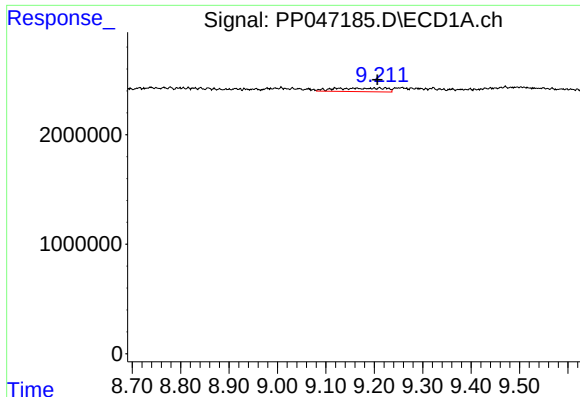
#39 AR-1262-4

R.T.: 8.532 min
Delta R.T.: -0.004 min
Response: 242282
Conc: 3.85 ng/ml



#39 AR-1262-4

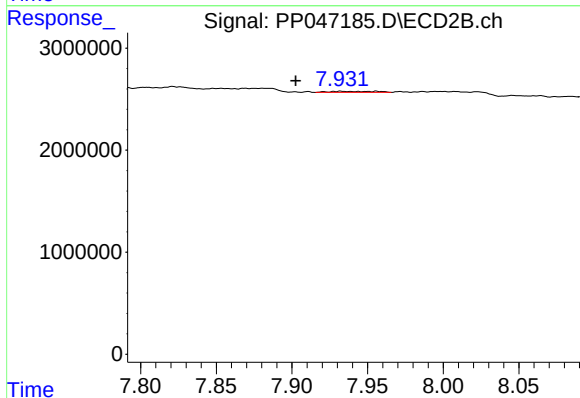
R.T.: 7.345 min
Delta R.T.: -0.016 min
Response: 1034130
Conc: 3.61 ng/ml



#40 AR-1262-5

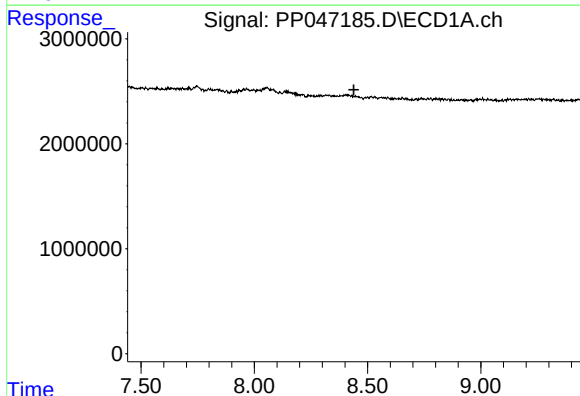
R.T.: 9.211 min
Delta R.T.: 0.005 min
Response: 2394540
Conc: 34.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



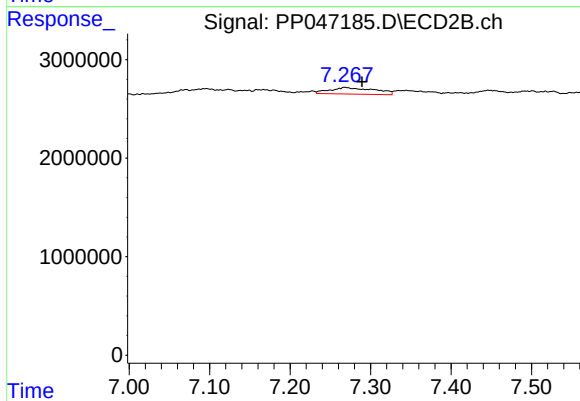
#40 AR-1262-5

R.T.: 7.932 min
Delta R.T.: 0.030 min
Response: 223768
Conc: 1.71 ng/ml



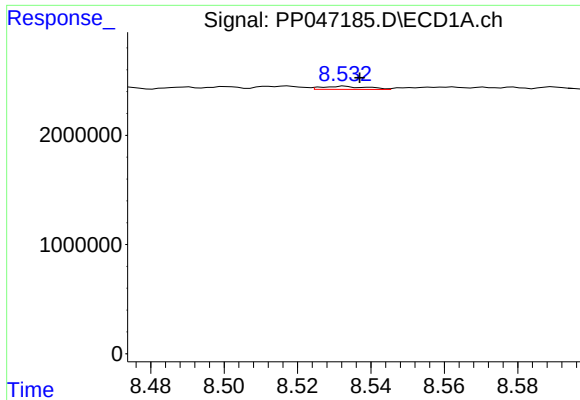
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.439 min
Response: 0
Conc: N.D.



#41 AR-1268-1

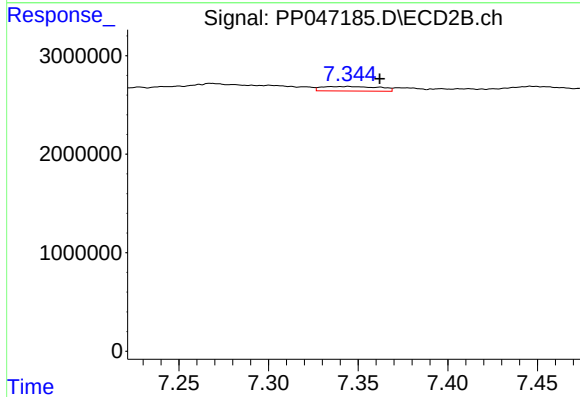
R.T.: 7.268 min
Delta R.T.: -0.022 min
Response: 2574939
Conc: 5.37 ng/ml



#42 AR-1268-2

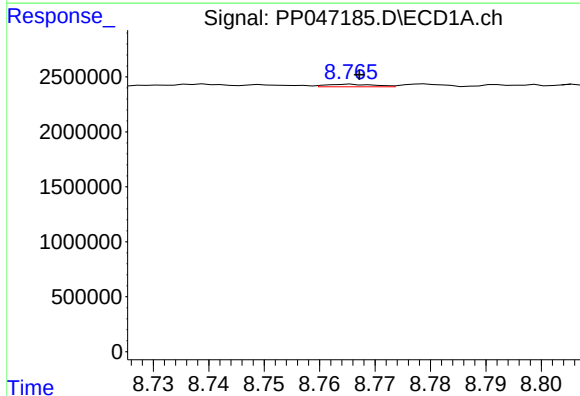
R.T.: 8.532 min
Delta R.T.: -0.005 min
Response: 242282
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



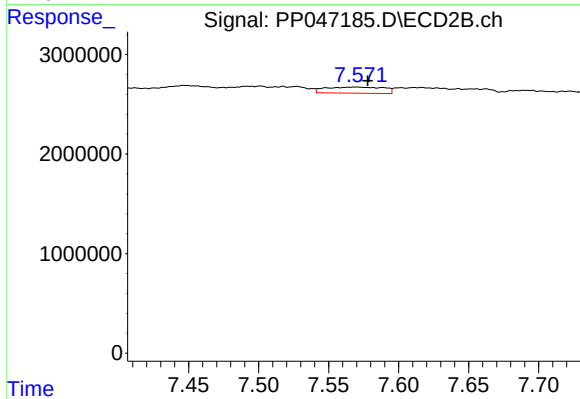
#42 AR-1268-2

R.T.: 7.345 min
Delta R.T.: -0.017 min
Response: 1034130
Conc: 2.44 ng/ml



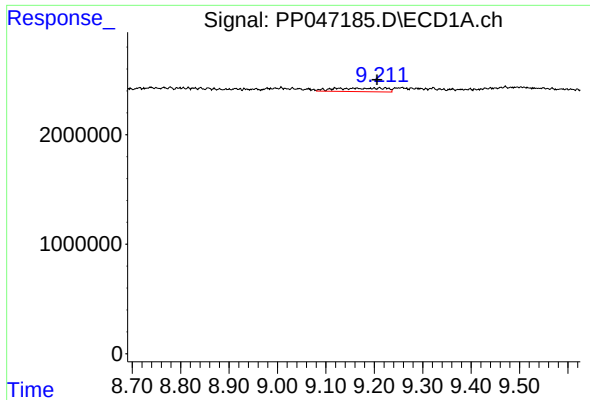
#43 AR-1268-3

R.T.: 8.766 min
Delta R.T.: -0.002 min
Response: 140796
Conc: 0.73 ng/ml



#43 AR-1268-3

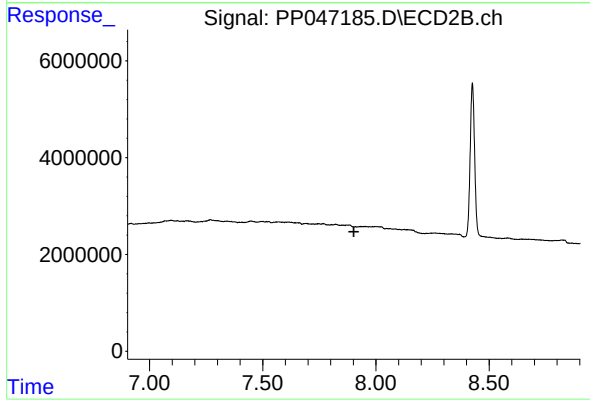
R.T.: 7.570 min
Delta R.T.: -0.008 min
Response: 1781798
Conc: 5.04 ng/ml



#44 AR-1268-4

R.T.: 9.211 min
Delta R.T.: 0.005 min
Response: 2394540
Conc: 31.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.902 min
Response: 0
Conc: N.D.