

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050622\
 Data File : PP047156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2022 19:29
 Operator : YP\AJ
 Sample : N2665-08
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 23:14:10 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...	3.853	3.120	57827064	81919949	23.955	24.973
2)	SA Decachlor...	9.922	8.429	33097852	57195328	22.492	23.978
Target Compounds							
3)	L1 AR-1016-1	5.104	4.267	109170	405066	1.450	3.526 #
4)	L1 AR-1016-2	5.129	4.267	107425	405066	0.943	2.387 #
5)	L1 AR-1016-3	5.198	4.456	259665	1018809	3.632	11.638 #
6)	L1 AR-1016-4	5.303	0.000	187976	0	3.127	N.D. #
7)	L1 AR-1016-5	5.601	0.000	306226	0	5.784	N.D. #
8)	L2 AR-1221-1	4.106	3.340	220316	160038	7.989	3.624 #
9)	L2 AR-1221-2	4.174	3.453	865369	573395	42.623	16.977 #
10)	L2 AR-1221-3	4.260	3.502f	365390	127098	5.605	1.279 #
11)	L3 AR-1232-1	4.260	3.502f	365390	127098	7.463	1.675 #
12)	L3 AR-1232-2	4.813	4.267	46941	405066	1.934	5.619 #
13)	L3 AR-1232-3	5.129	4.456	107425	1018809	2.274	27.982 #
14)	L3 AR-1232-4	5.303	0.000	187976	0	7.725	N.D. #
15)	L3 AR-1232-5	5.420	0.000	248914	0	14.960	N.D. #
16)	L4 AR-1242-1	5.104	4.267f	109170	405066	1.722	4.109 #
17)	L4 AR-1242-2	5.129	4.267f	107425	405066	1.128	2.797 #
18)	L4 AR-1242-3	5.198	4.456	259665	1018809	4.337	13.709 #
19)	L4 AR-1242-4	5.303	0.000	187976	0	3.717	N.D. #
20)	L4 AR-1242-5	6.110	5.088f	456616	3873	9.061	0.040 #
21)	L5 AR-1248-1	5.104	4.267f	109170	405066	2.612	5.895 #
22)	L5 AR-1248-2	5.395	0.000	162520	0	2.750	N.D. #
23)	L5 AR-1248-3	5.601f	0.000	306226	0	4.384	N.D. #
24)	L5 AR-1248-4	6.060	0.000	343001	0	4.473	N.D. #
25)	L5 AR-1248-5	6.110	0.000	456616	0	5.871	N.D. #
26)	L6 AR-1254-1	6.033	5.088f	262046	3873	4.511	0.020 #
27)	L6 AR-1254-2	6.274	5.286	166103	3193043	1.348	19.175 #
28)	L6 AR-1254-3	6.673	0.000	198402	0	1.499	N.D. #
29)	L6 AR-1254-4	6.994	0.000	120440	0	1.212	N.D. #
30)	L6 AR-1254-5	7.449	0.000	381584	0	4.339	N.D. #
31)	L7 AR-1260-1	6.842	0.000	195650	0	2.318	N.D. #
32)	L7 AR-1260-2	7.107	0.000	592722	0	5.887	N.D. #
33)	L7 AR-1260-3	7.530f	0.000	182342	0	2.251	N.D. #
34)	L7 AR-1260-4	7.769	0.000	431235	0	5.414	N.D. #
36)	L8 AR-1262-1	7.530	0.000	182342	0	1.509	N.D. #
37)	L8 AR-1262-2	8.137f	0.000	621294	0	3.231	N.D. #
38)	L8 AR-1262-3	8.442	7.273f	281919	3081790	2.100	18.981 #
39)	L8 AR-1262-4	8.526	7.367	249176	3650579	3.956	12.746 #
40)	L8 AR-1262-5	9.210	0.000	203669	0	2.952	N.D. #
41)	L9 AR-1268-1	8.442	7.273f	281919	3081790	1.173	6.431 #
42)	L9 AR-1268-2	8.526	7.367	249176	3650579	1.125	8.619 #

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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
43) L9	AR-1268-3	8.745f	7.556f	295096	4008296	1.536	11.333 #
44) L9	AR-1268-4	9.210	0.000	203669	0	2.640	N.D. #
45) L9	AR-1268-5	9.624	0.000	76468	0	0.137	N.D. #

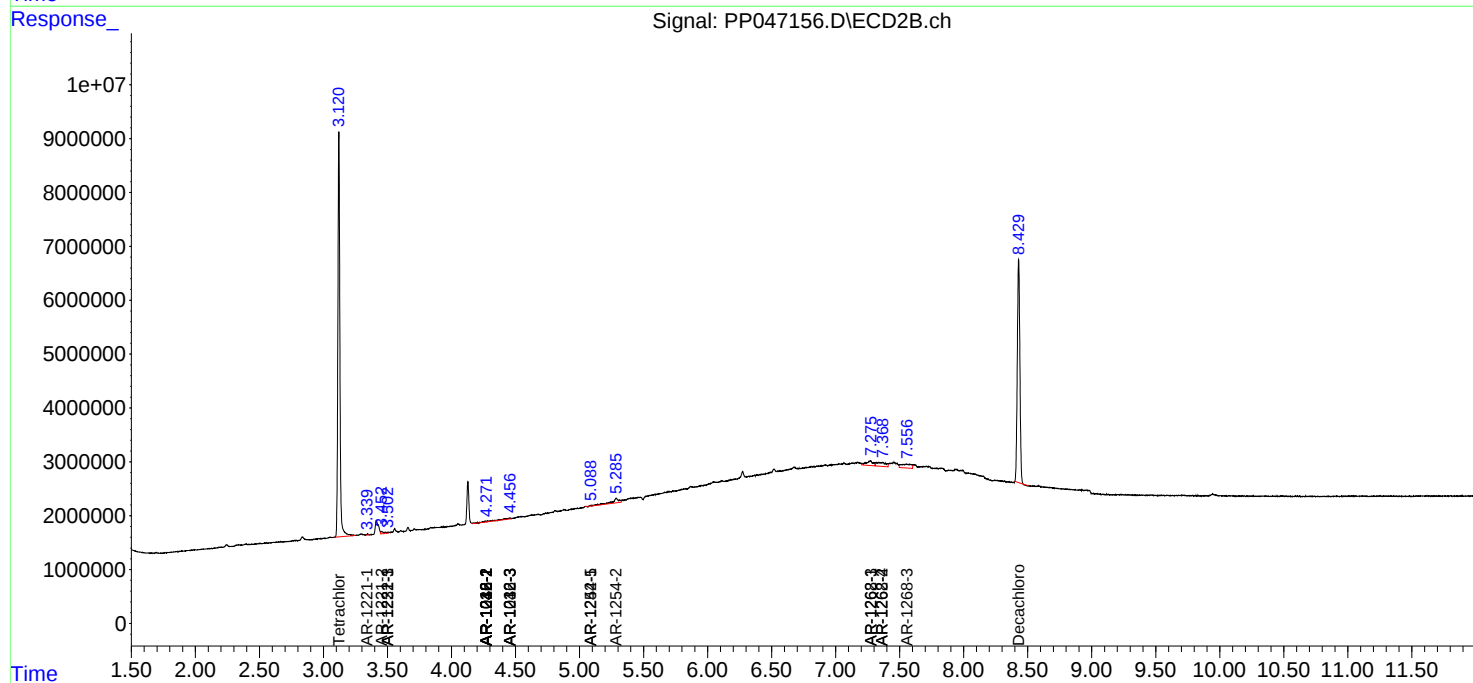
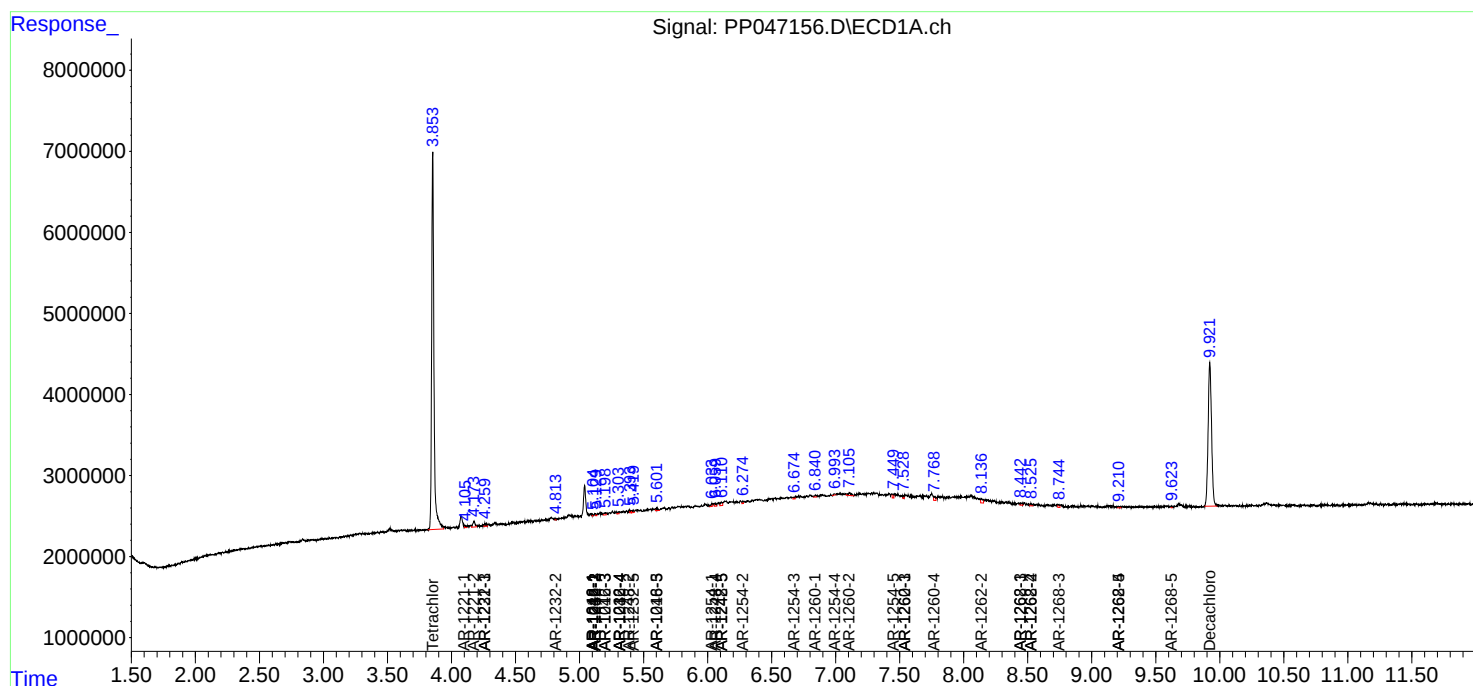
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

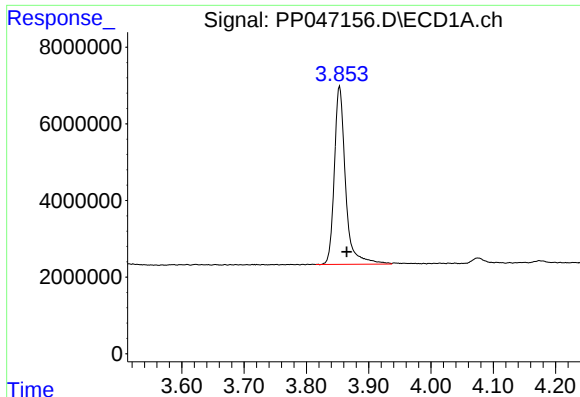
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

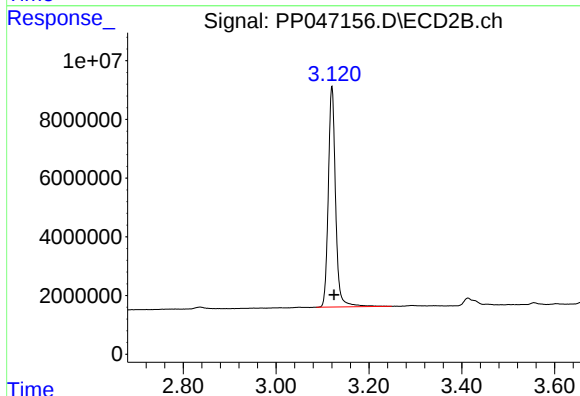




#1 Tetrachloro-m-xylene

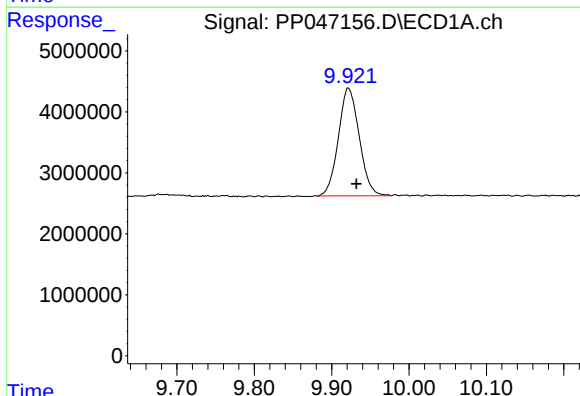
R.T.: 3.853 min
Delta R.T.: -0.012 min
Response: 57827064
Conc: 23.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



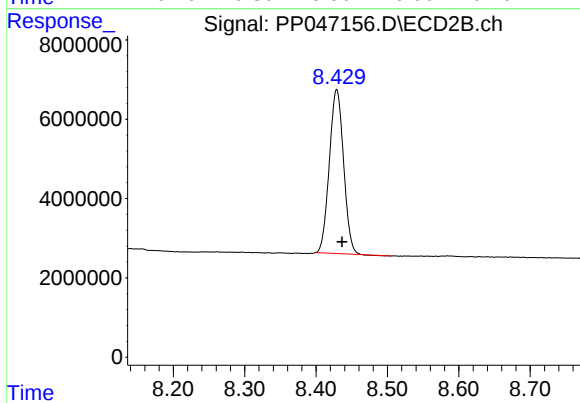
#1 Tetrachloro-m-xylene

R.T.: 3.120 min
Delta R.T.: -0.004 min
Response: 81919949
Conc: 24.97 ng/ml



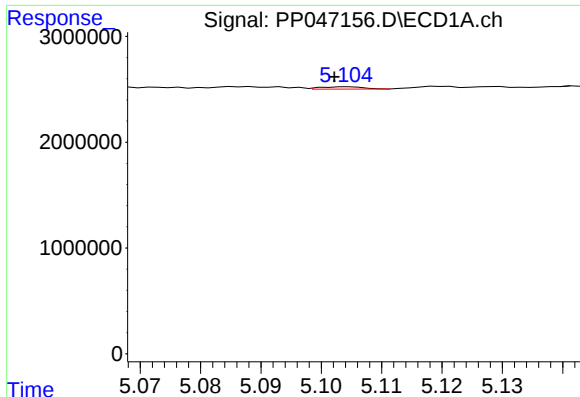
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.010 min
Response: 33097852
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

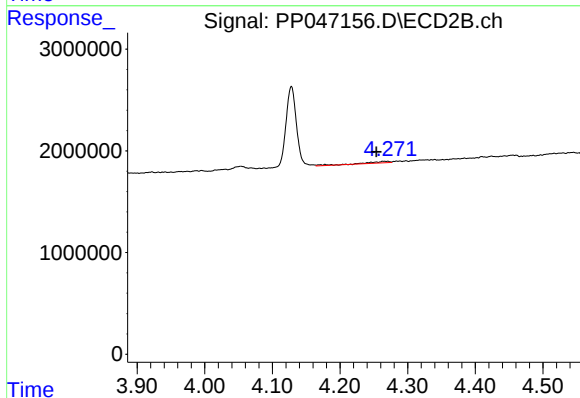
R.T.: 8.429 min
Delta R.T.: -0.008 min
Response: 57195328
Conc: 23.98 ng/ml



#3 AR-1016-1

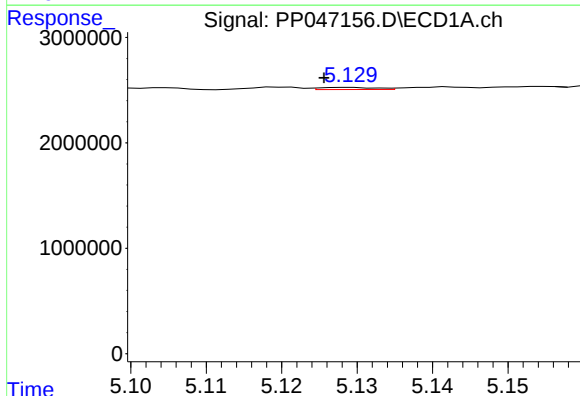
R.T.: 5.104 min
Delta R.T.: 0.002 min
Response: 109170
Conc: 1.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



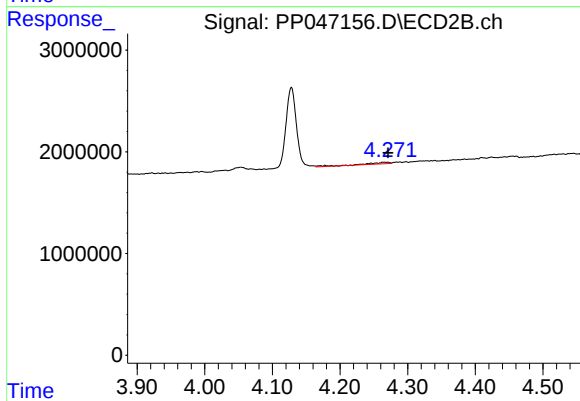
#3 AR-1016-1

R.T.: 4.267 min
Delta R.T.: 0.013 min
Response: 405066
Conc: 3.53 ng/ml



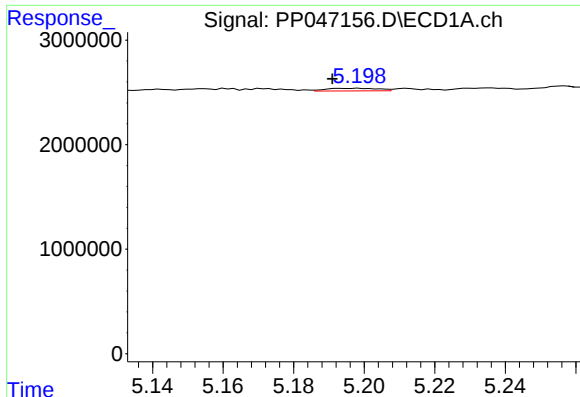
#4 AR-1016-2

R.T.: 5.129 min
Delta R.T.: 0.003 min
Response: 107425
Conc: 0.94 ng/ml



#4 AR-1016-2

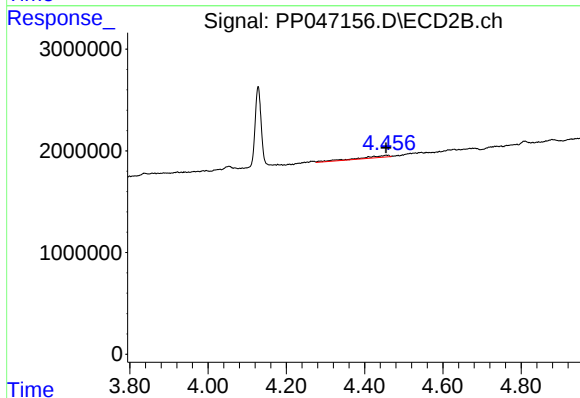
R.T.: 4.267 min
Delta R.T.: -0.004 min
Response: 405066
Conc: 2.39 ng/ml



#5 AR-1016-3

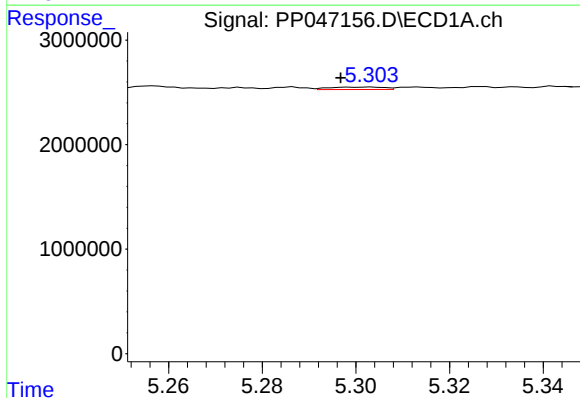
R.T.: 5.198 min
Delta R.T.: 0.007 min
Response: 259665
Conc: 3.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



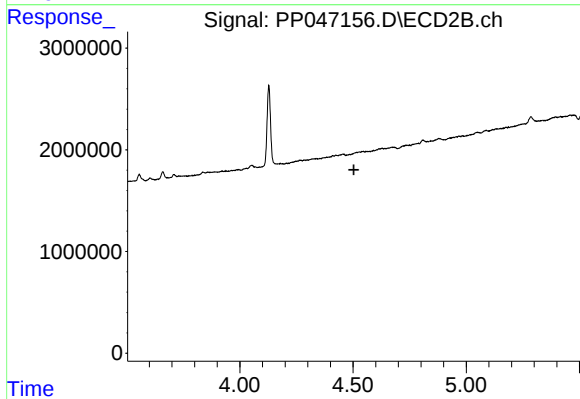
#5 AR-1016-3

R.T.: 4.456 min
Delta R.T.: 0.000 min
Response: 1018809
Conc: 11.64 ng/ml



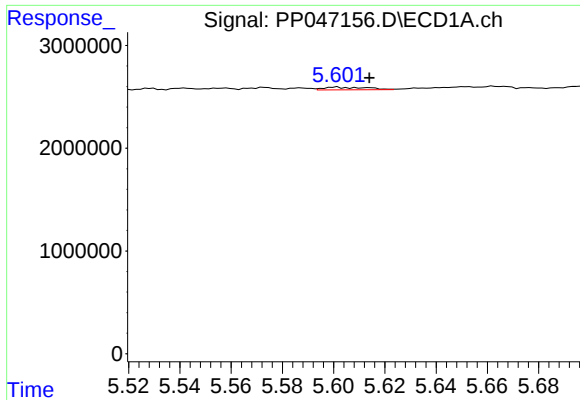
#6 AR-1016-4

R.T.: 5.303 min
Delta R.T.: 0.007 min
Response: 187976
Conc: 3.13 ng/ml



#6 AR-1016-4

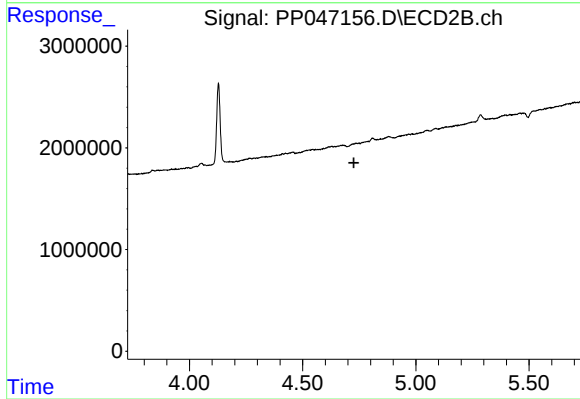
R.T.: 0.000 min
Exp R.T. : 4.504 min
Response: 0
Conc: N.D.



#7 AR-1016-5

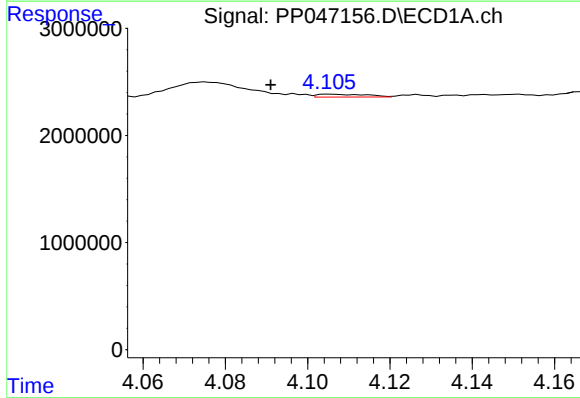
R.T.: 5.601 min
Delta R.T.: -0.013 min
Response: 306226
Conc: 5.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



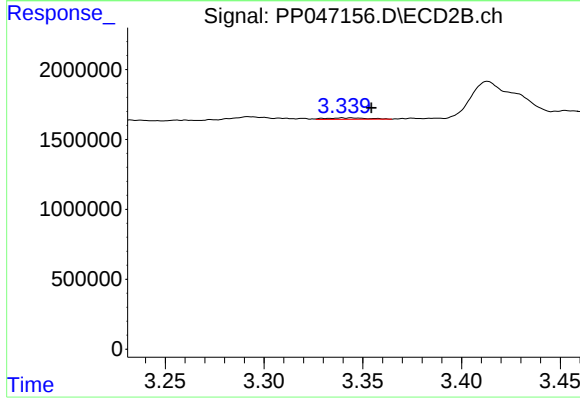
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.726 min
Response: 0
Conc: N.D.



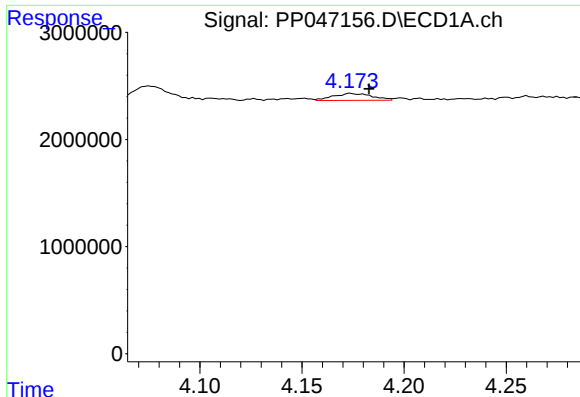
#8 AR-1221-1

R.T.: 4.106 min
Delta R.T.: 0.015 min
Response: 220316
Conc: 7.99 ng/ml



#8 AR-1221-1

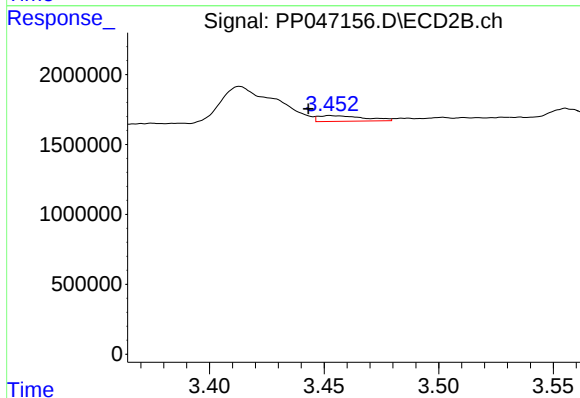
R.T.: 3.340 min
Delta R.T.: -0.014 min
Response: 160038
Conc: 3.62 ng/ml



#9 AR-1221-2

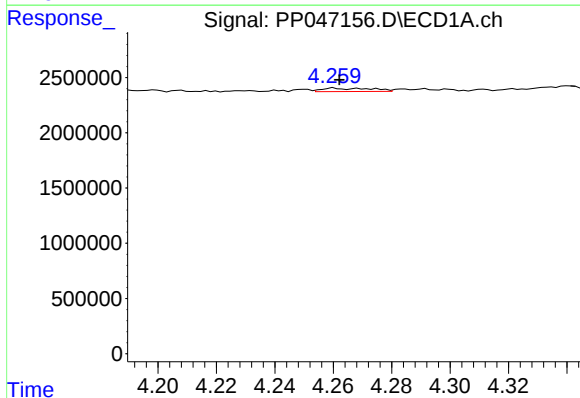
R.T.: 4.174 min
Delta R.T.: -0.009 min
Response: 865369
Conc: 42.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



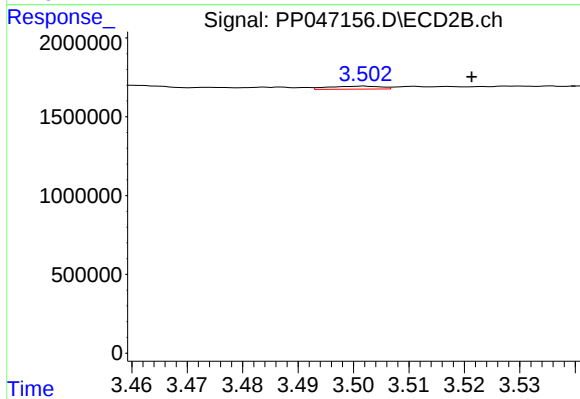
#9 AR-1221-2

R.T.: 3.453 min
Delta R.T.: 0.010 min
Response: 573395
Conc: 16.98 ng/ml



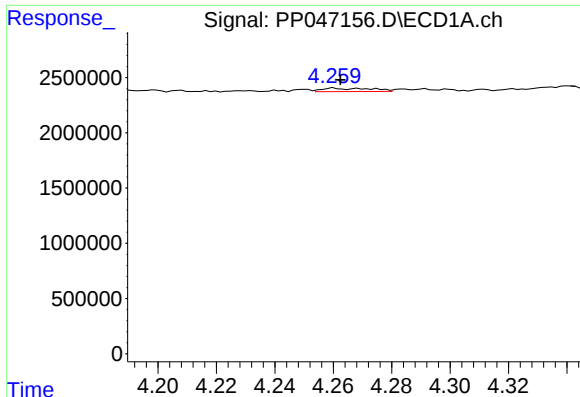
#10 AR-1221-3

R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 365390
Conc: 5.61 ng/ml



#10 AR-1221-3

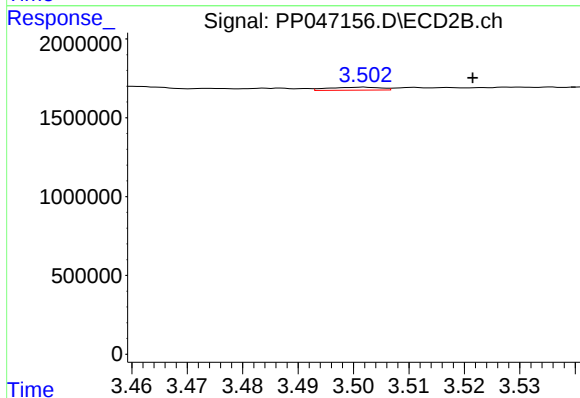
R.T.: 3.502 min
Delta R.T.: -0.020 min
Response: 127098
Conc: 1.28 ng/ml



#11 AR-1232-1

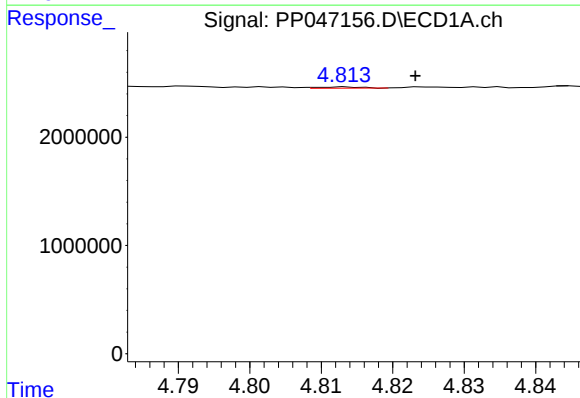
R.T.: 4.260 min
Delta R.T.: -0.002 min
Response: 365390
Conc: 7.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



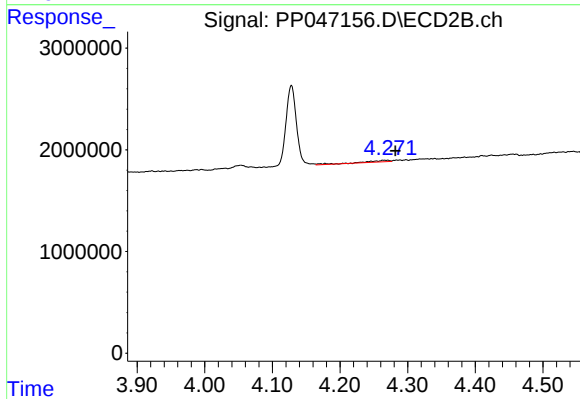
#11 AR-1232-1

R.T.: 3.502 min
Delta R.T.: -0.020 min
Response: 127098
Conc: 1.68 ng/ml



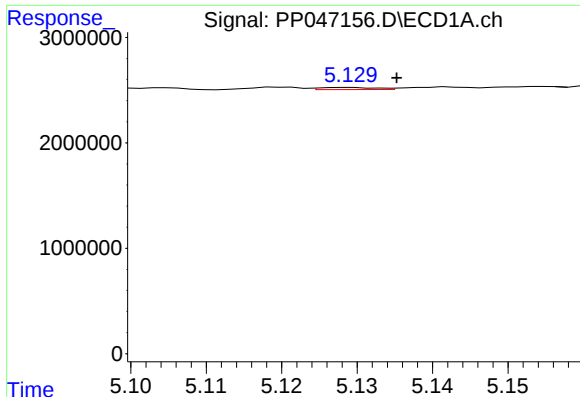
#12 AR-1232-2

R.T.: 4.813 min
Delta R.T.: -0.010 min
Response: 46941
Conc: 1.93 ng/ml



#12 AR-1232-2

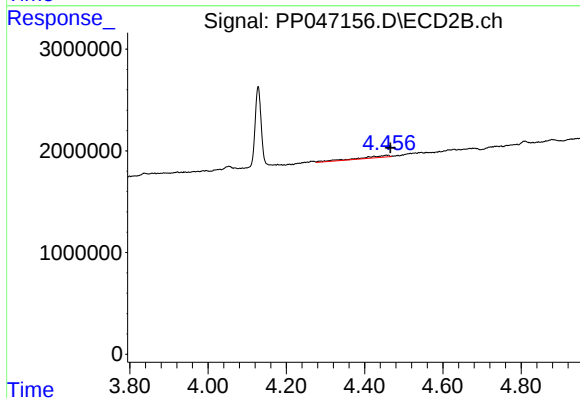
R.T.: 4.267 min
Delta R.T.: -0.015 min
Response: 405066
Conc: 5.62 ng/ml



#13 AR-1232-3

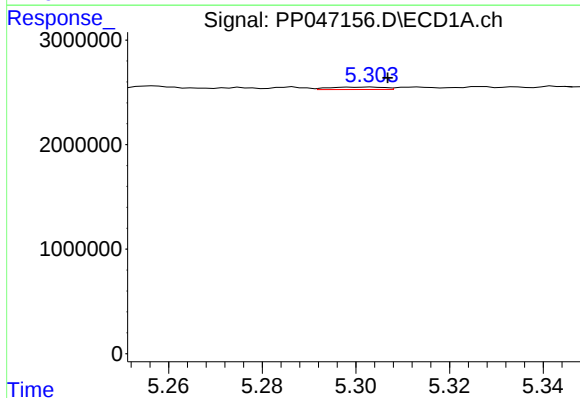
R.T.: 5.129 min
Delta R.T.: -0.006 min
Response: 107425
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



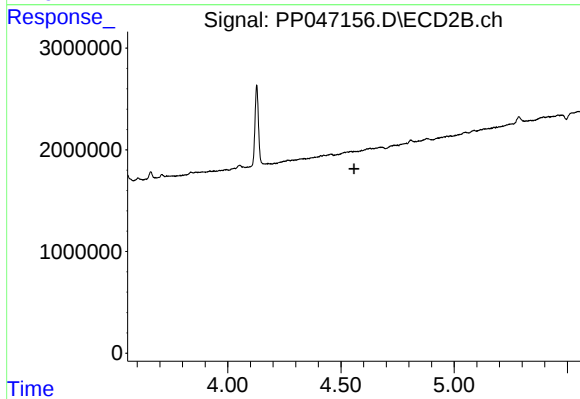
#13 AR-1232-3

R.T.: 4.456 min
Delta R.T.: -0.010 min
Response: 1018809
Conc: 27.98 ng/ml



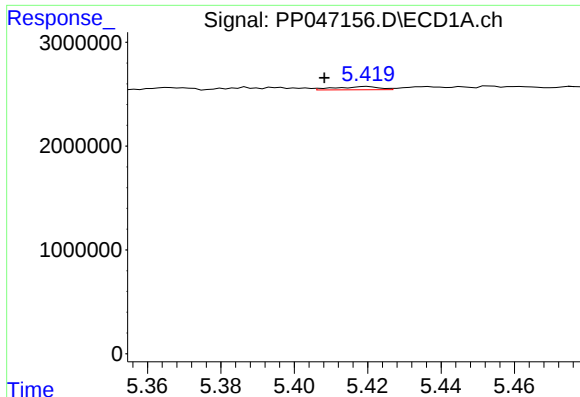
#14 AR-1232-4

R.T.: 5.303 min
Delta R.T.: -0.003 min
Response: 187976
Conc: 7.73 ng/ml



#14 AR-1232-4

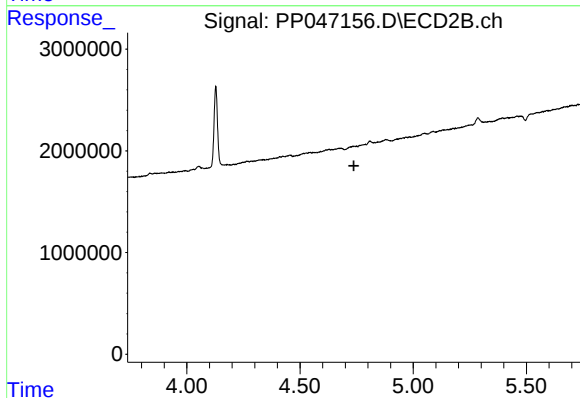
R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



#15 AR-1232-5

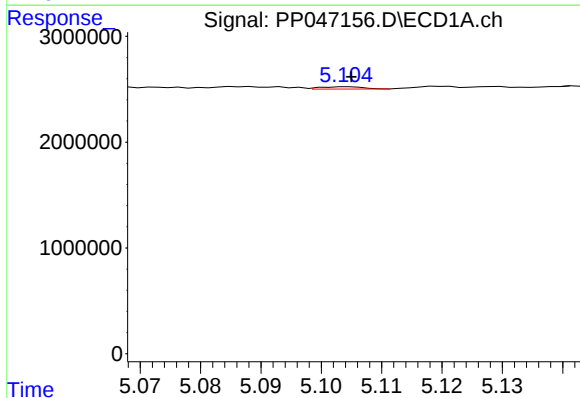
R.T.: 5.420 min
Delta R.T.: 0.012 min
Response: 248914
Conc: 14.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



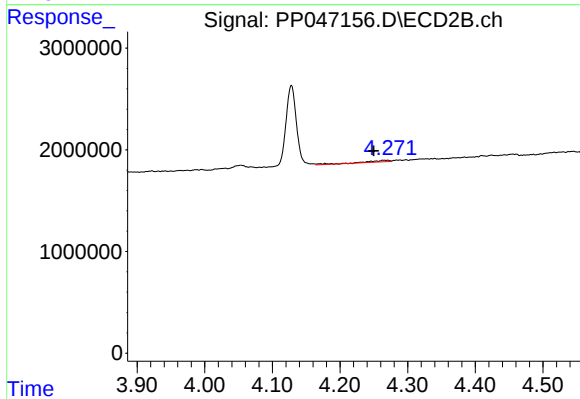
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.738 min
Response: 0
Conc: N.D.



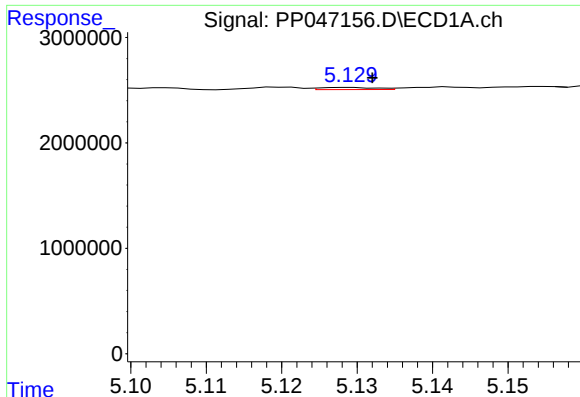
#16 AR-1242-1

R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 109170
Conc: 1.72 ng/ml



#16 AR-1242-1

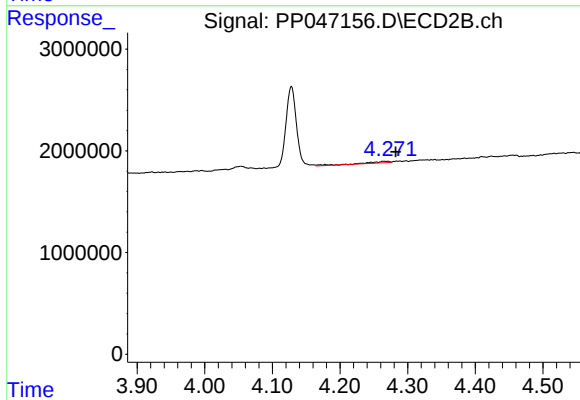
R.T.: 4.267 min
Delta R.T.: 0.017 min
Response: 405066
Conc: 4.11 ng/ml



#17 AR-1242-2

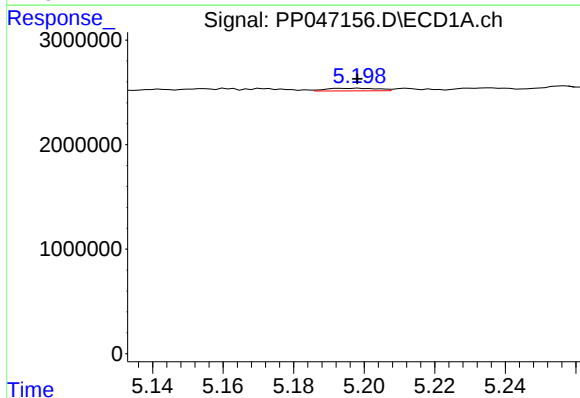
R.T.: 5.129 min
Delta R.T.: -0.003 min
Response: 107425
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



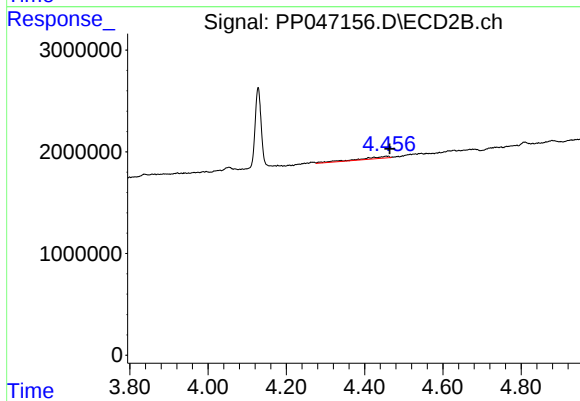
#17 AR-1242-2

R.T.: 4.267 min
Delta R.T.: -0.015 min
Response: 405066
Conc: 2.80 ng/ml



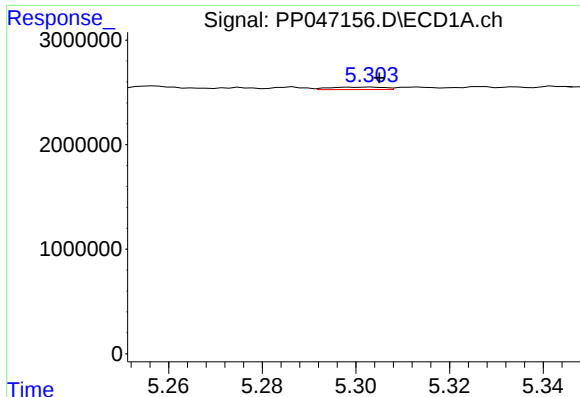
#18 AR-1242-3

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 259665
Conc: 4.34 ng/ml



#18 AR-1242-3

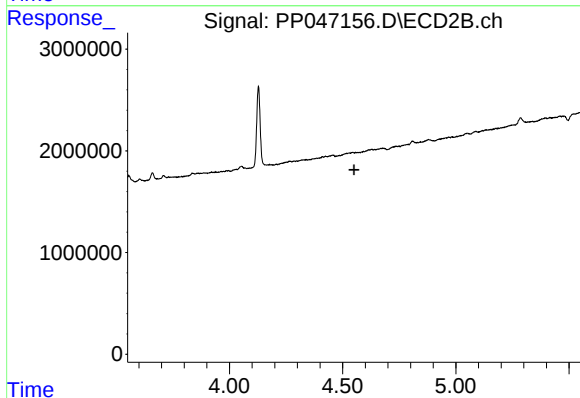
R.T.: 4.456 min
Delta R.T.: -0.008 min
Response: 1018809
Conc: 13.71 ng/ml



#19 AR-1242-4

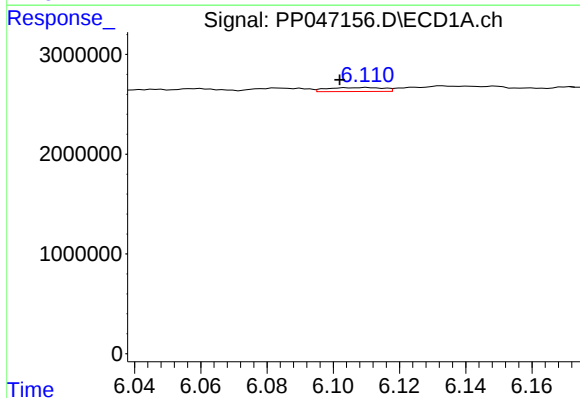
R.T.: 5.303 min
Delta R.T.: -0.002 min
Response: 187976
Conc: 3.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



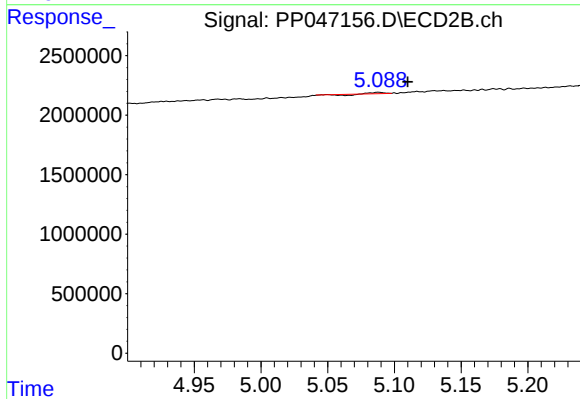
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



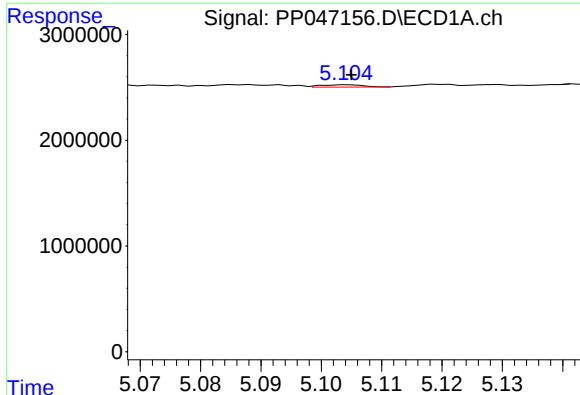
#20 AR-1242-5

R.T.: 6.110 min
Delta R.T.: 0.008 min
Response: 456616
Conc: 9.06 ng/ml



#20 AR-1242-5

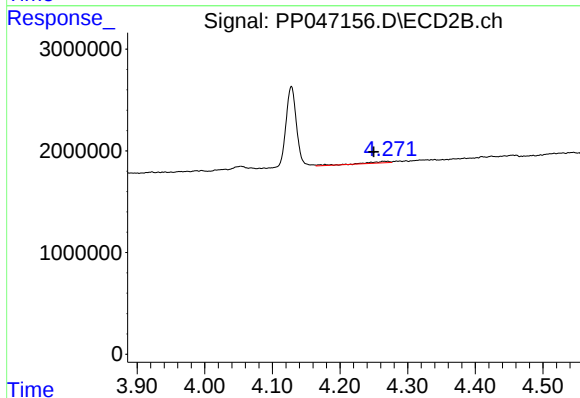
R.T.: 5.088 min
Delta R.T.: -0.022 min
Response: 3873
Conc: 0.04 ng/ml



#21 AR-1248-1

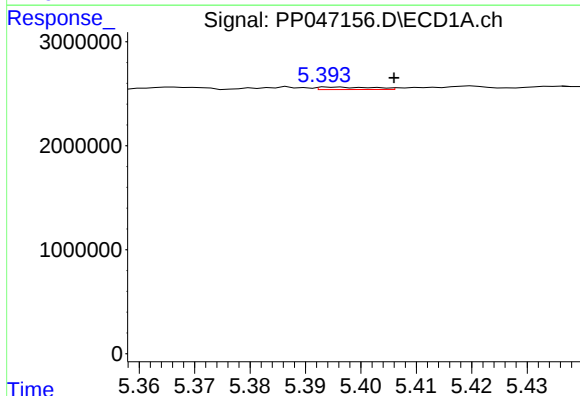
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 109170
Conc: 2.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



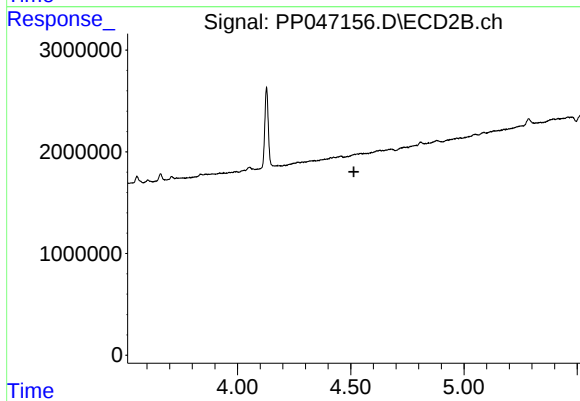
#21 AR-1248-1

R.T.: 4.267 min
Delta R.T.: 0.017 min
Response: 405066
Conc: 5.89 ng/ml



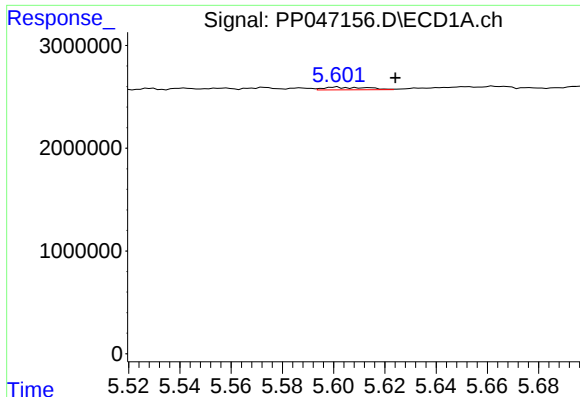
#22 AR-1248-2

R.T.: 5.395 min
Delta R.T.: -0.011 min
Response: 162520
Conc: 2.75 ng/ml



#22 AR-1248-2

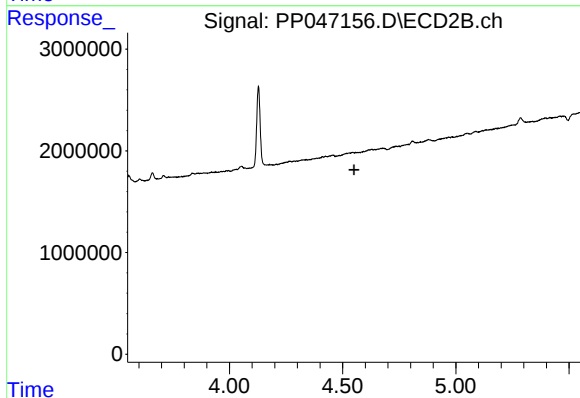
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#23 AR-1248-3

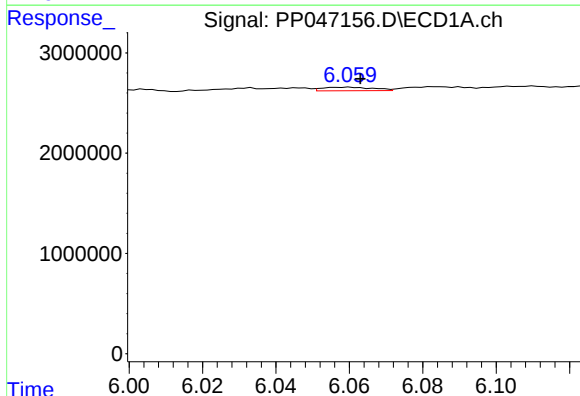
R.T.: 5.601 min
Delta R.T.: -0.023 min
Response: 306226
Conc: 4.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



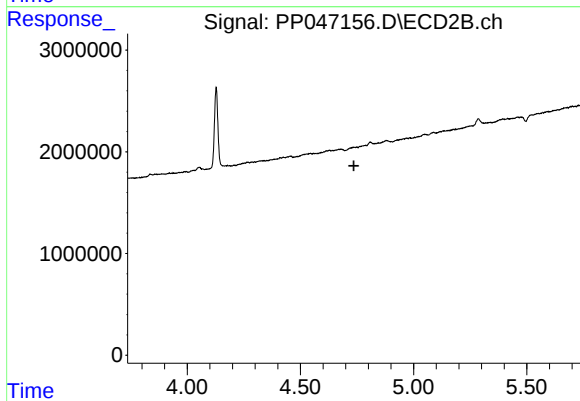
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.550 min
Response: 0
Conc: N.D.



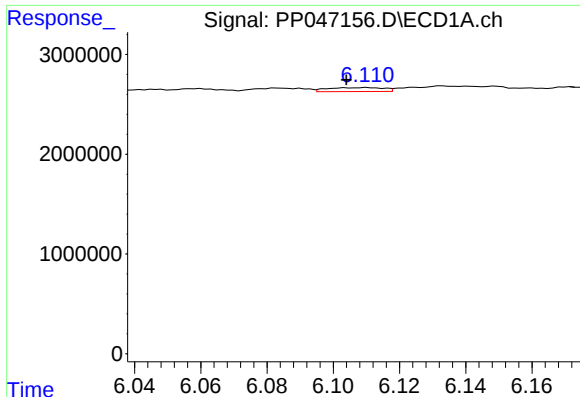
#24 AR-1248-4

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 343001
Conc: 4.47 ng/ml



#24 AR-1248-4

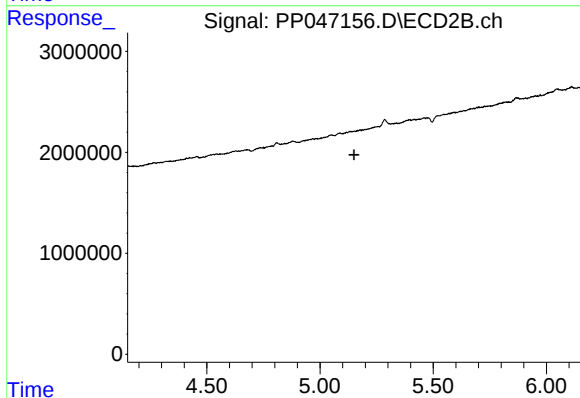
R.T.: 0.000 min
Exp R.T. : 4.736 min
Response: 0
Conc: N.D.



#25 AR-1248-5

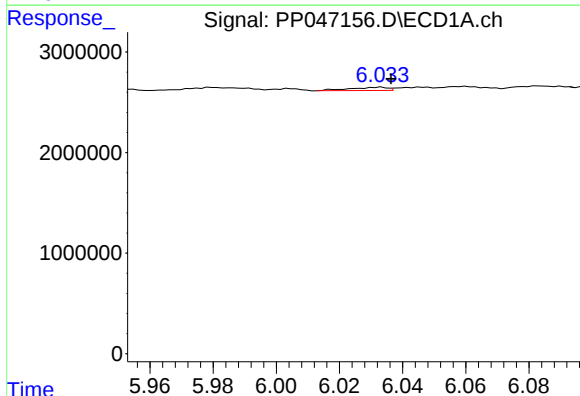
R.T.: 6.110 min
Delta R.T.: 0.006 min
Response: 456616
Conc: 5.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



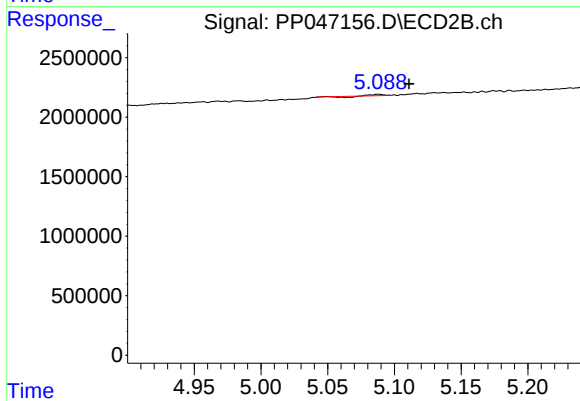
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.150 min
Response: 0
Conc: N.D.



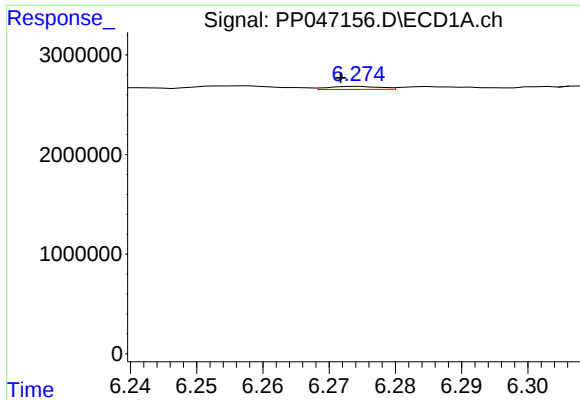
#26 AR-1254-1

R.T.: 6.033 min
Delta R.T.: -0.003 min
Response: 262046
Conc: 4.51 ng/ml



#26 AR-1254-1

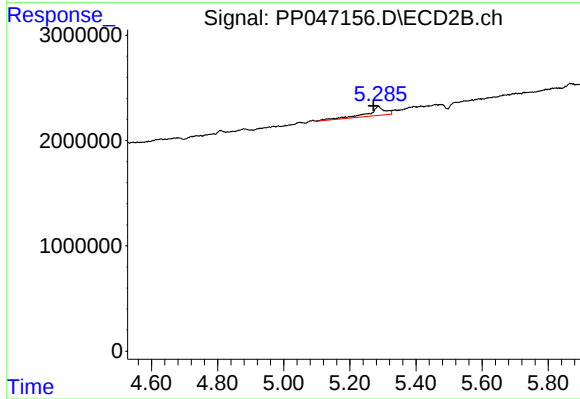
R.T.: 5.088 min
Delta R.T.: -0.023 min
Response: 3873
Conc: 0.02 ng/ml



#27 AR-1254-2

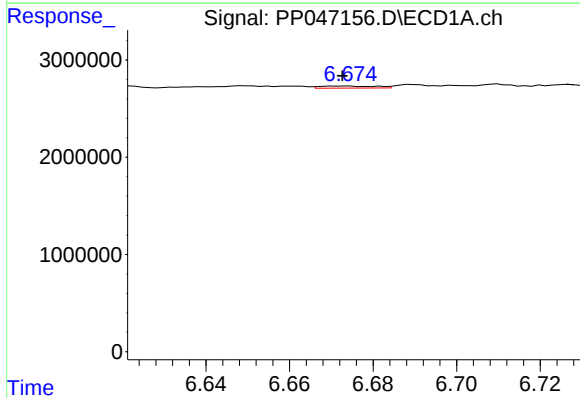
R.T.: 6.274 min
Delta R.T.: 0.003 min
Response: 166103
Conc: 1.35 ng/ml

Instrument :
ECD_P
ClientSampleId :



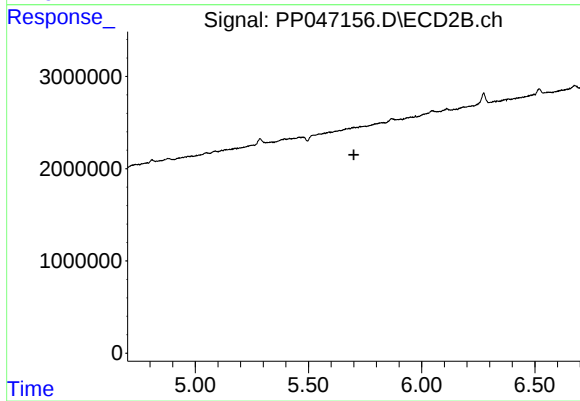
#27 AR-1254-2

R.T.: 5.286 min
Delta R.T.: 0.015 min
Response: 3193043
Conc: 19.17 ng/ml



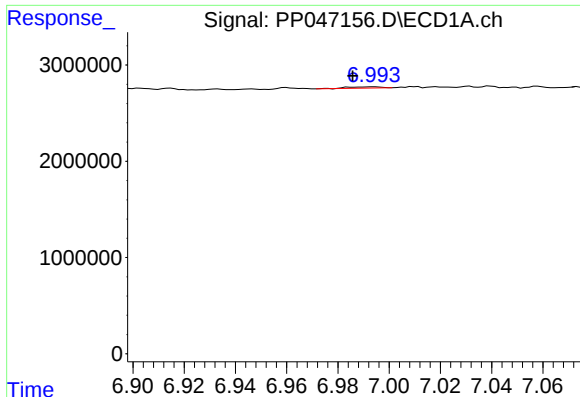
#28 AR-1254-3

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 198402
Conc: 1.50 ng/ml



#28 AR-1254-3

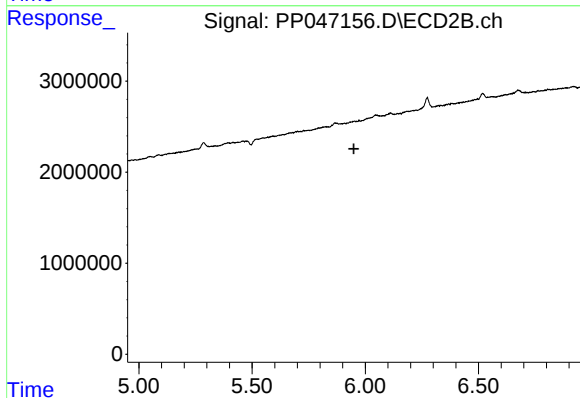
R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



#29 AR-1254-4

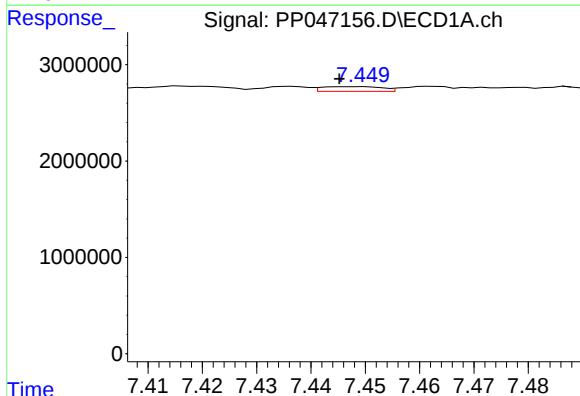
R.T.: 6.994 min
Delta R.T.: 0.008 min
Response: 120440
Conc: 1.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



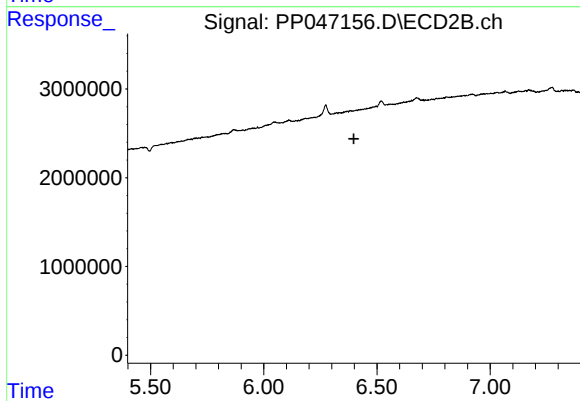
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



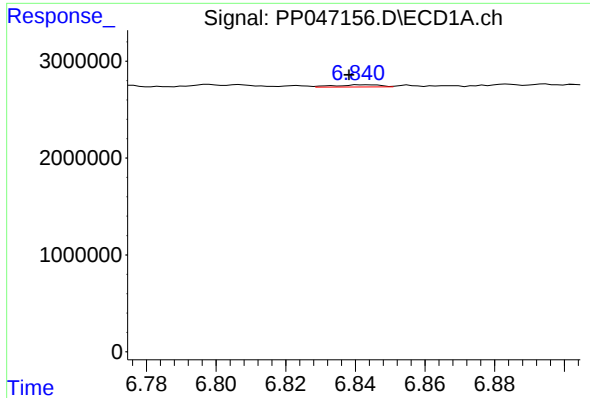
#30 AR-1254-5

R.T.: 7.449 min
Delta R.T.: 0.004 min
Response: 381584
Conc: 4.34 ng/ml



#30 AR-1254-5

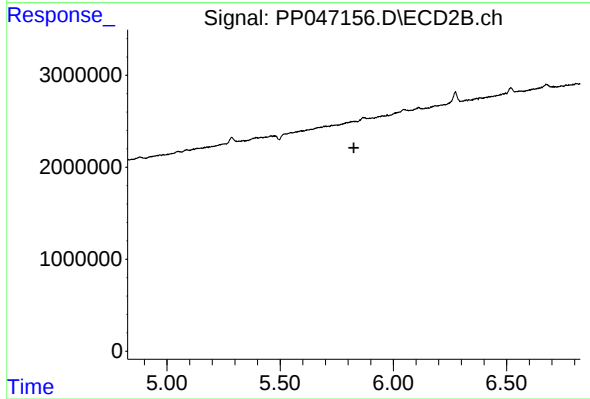
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#31 AR-1260-1

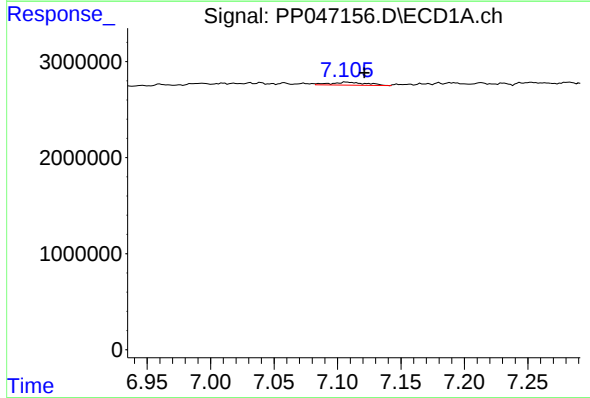
R.T.: 6.842 min
Delta R.T.: 0.004 min
Response: 195650
Conc: 2.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



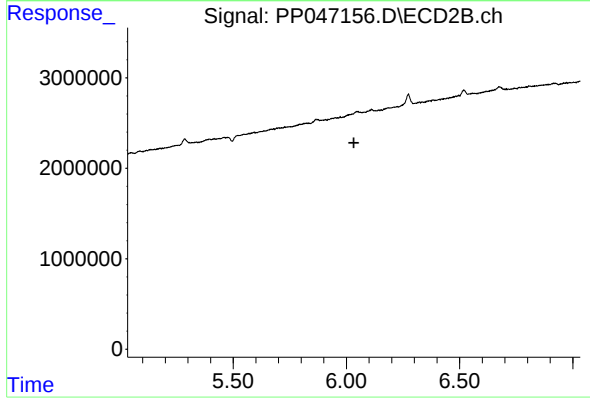
#31 AR-1260-1

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



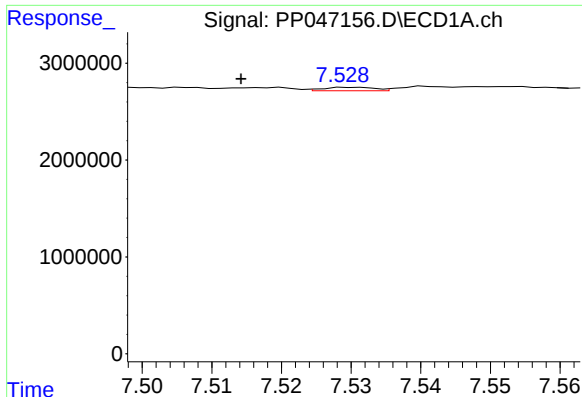
#32 AR-1260-2

R.T.: 7.107 min
Delta R.T.: -0.014 min
Response: 592722
Conc: 5.89 ng/ml



#32 AR-1260-2

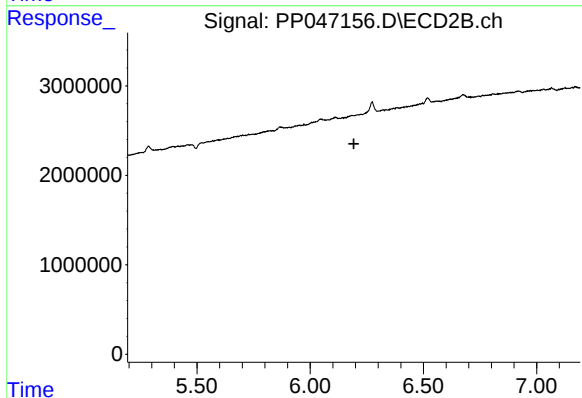
R.T.: 0.000 min
Exp R.T. : 6.033 min
Response: 0
Conc: N.D.



#33 AR-1260-3

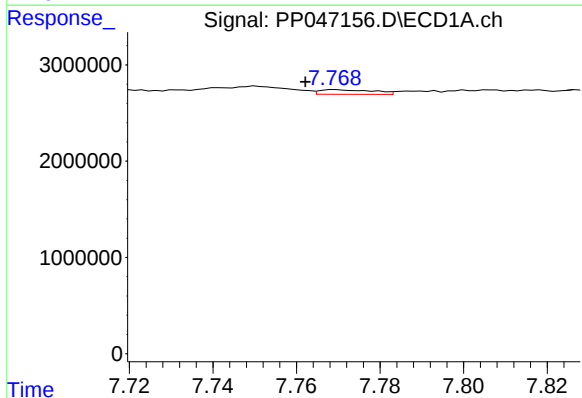
R.T.: 7.530 min
Delta R.T.: 0.016 min
Response: 182342
Conc: 2.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



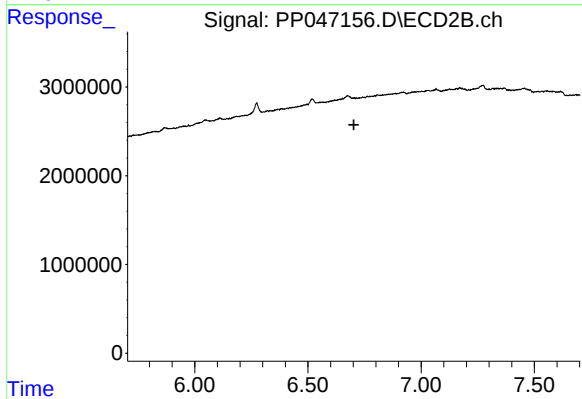
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



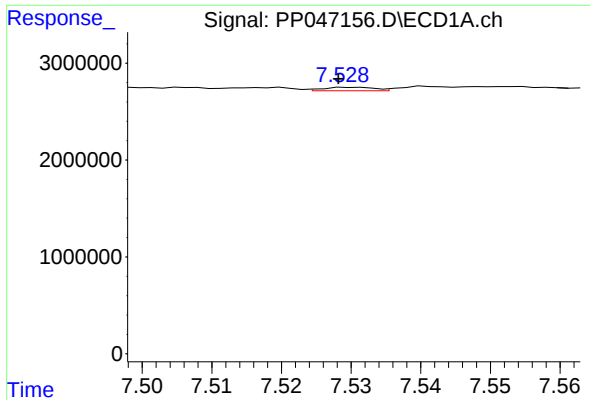
#34 AR-1260-4

R.T.: 7.769 min
Delta R.T.: 0.007 min
Response: 431235
Conc: 5.41 ng/ml



#34 AR-1260-4

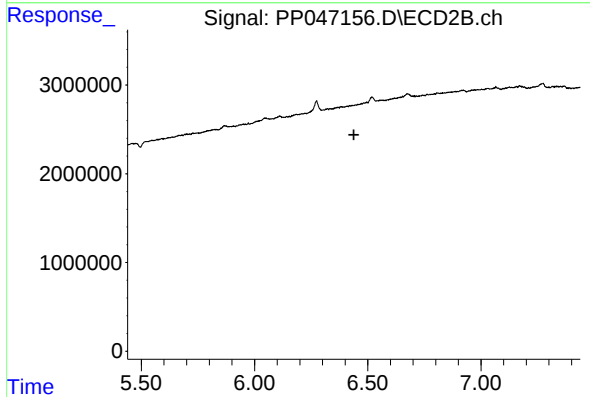
R.T.: 0.000 min
Exp R.T. : 6.703 min
Response: 0
Conc: N.D.



#36 AR-1262-1

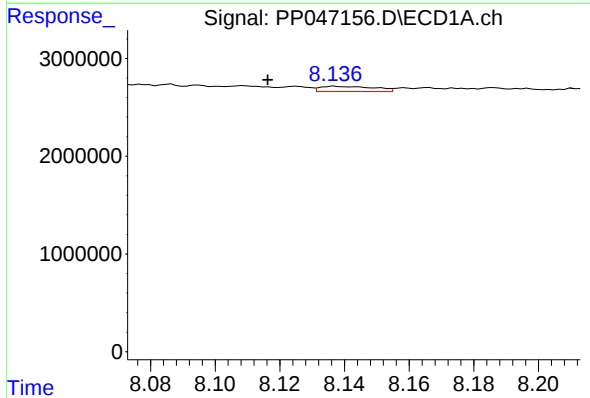
R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 182342
Conc: 1.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



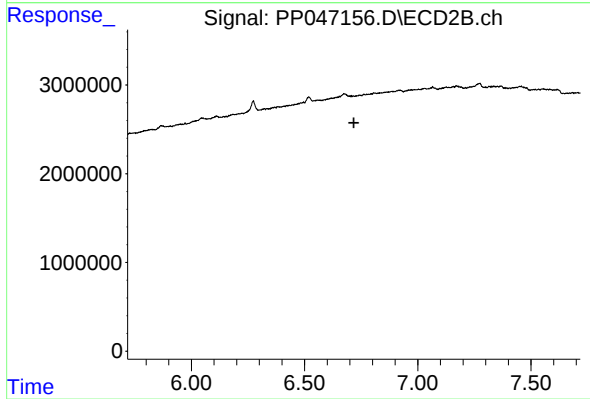
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



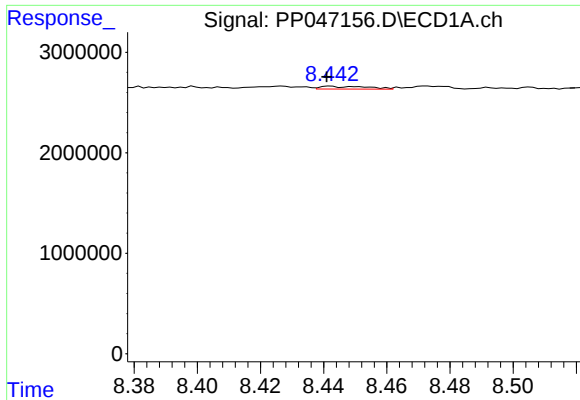
#37 AR-1262-2

R.T.: 8.137 min
Delta R.T.: 0.021 min
Response: 621294
Conc: 3.23 ng/ml



#37 AR-1262-2

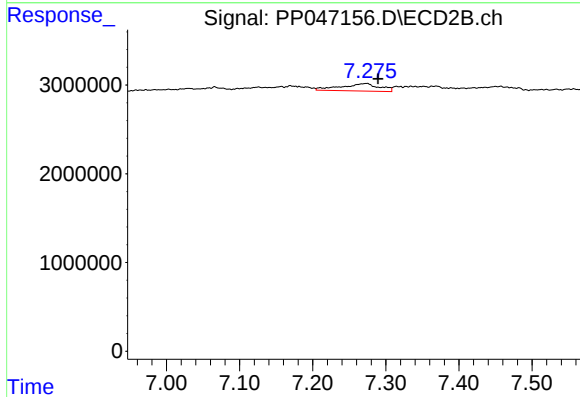
R.T.: 0.000 min
Exp R.T. : 6.718 min
Response: 0
Conc: N.D.



#38 AR-1262-3

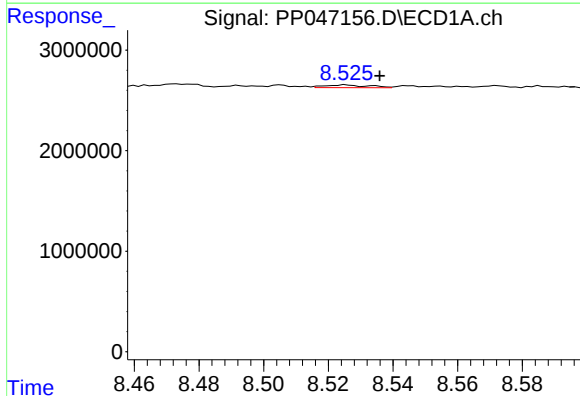
R.T.: 8.442 min
Delta R.T.: 0.001 min
Response: 281919
Conc: 2.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



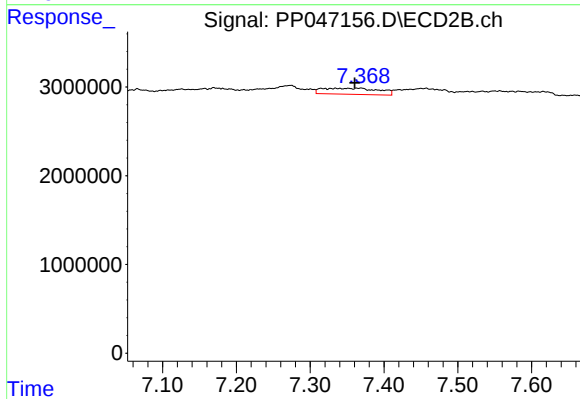
#38 AR-1262-3

R.T.: 7.273 min
Delta R.T.: -0.017 min
Response: 3081790
Conc: 18.98 ng/ml



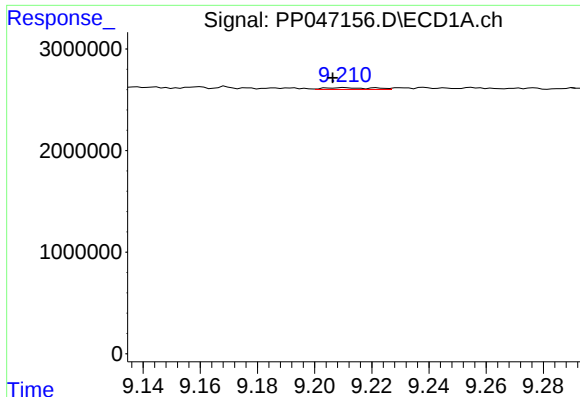
#39 AR-1262-4

R.T.: 8.526 min
Delta R.T.: -0.010 min
Response: 249176
Conc: 3.96 ng/ml



#39 AR-1262-4

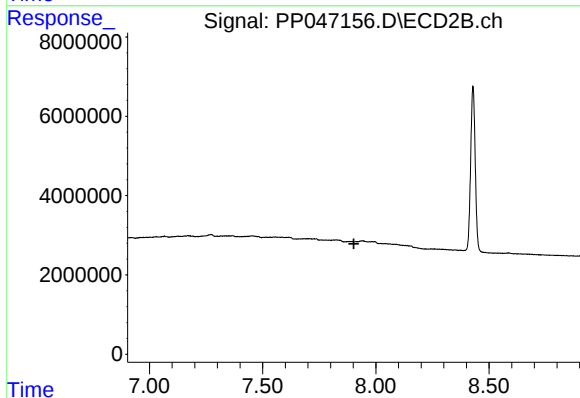
R.T.: 7.367 min
Delta R.T.: 0.007 min
Response: 3650579
Conc: 12.75 ng/ml



#40 AR-1262-5

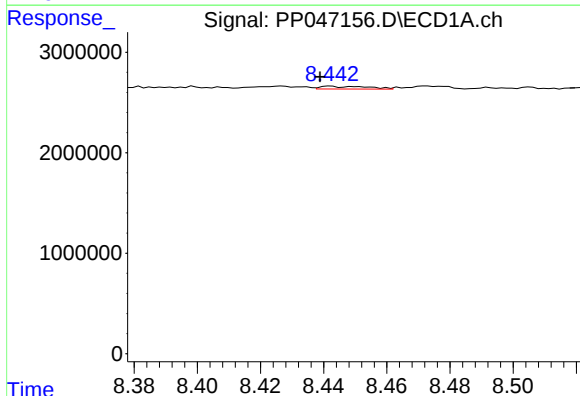
R.T.: 9.210 min
Delta R.T.: 0.004 min
Response: 203669
Conc: 2.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



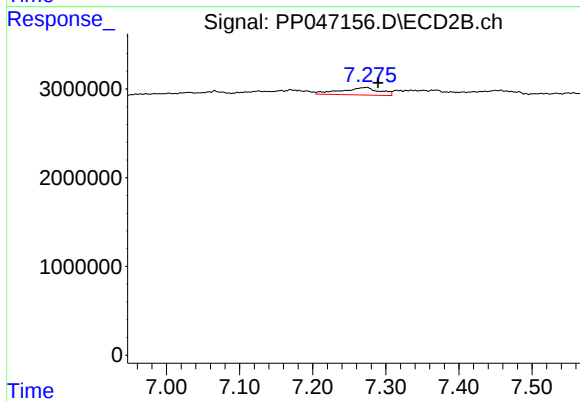
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.903 min
Response: 0
Conc: N.D.



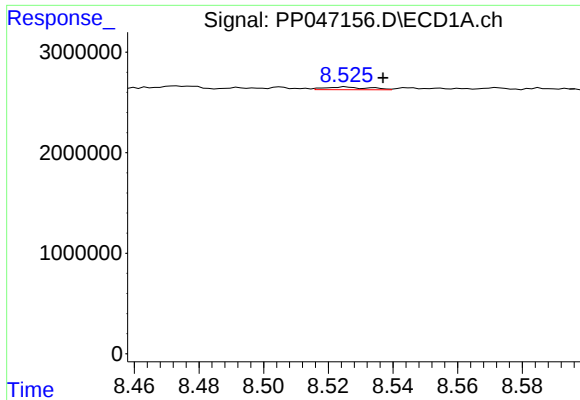
#41 AR-1268-1

R.T.: 8.442 min
Delta R.T.: 0.003 min
Response: 281919
Conc: 1.17 ng/ml



#41 AR-1268-1

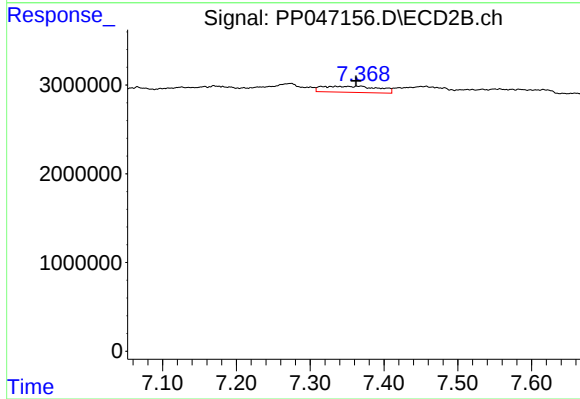
R.T.: 7.273 min
Delta R.T.: -0.017 min
Response: 3081790
Conc: 6.43 ng/ml



#42 AR-1268-2

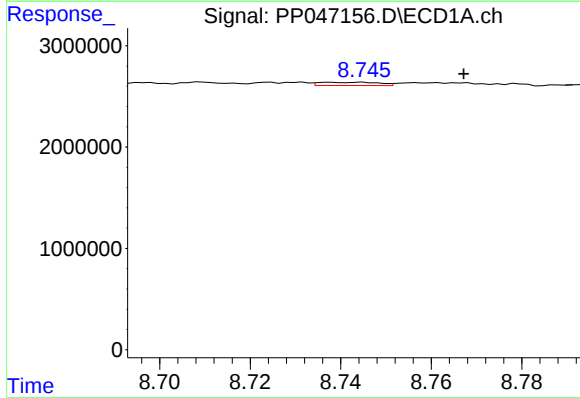
R.T.: 8.526 min
Delta R.T.: -0.011 min
Response: 249176
Conc: 1.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



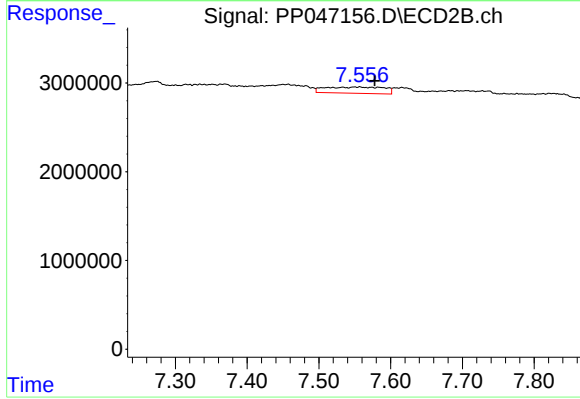
#42 AR-1268-2

R.T.: 7.367 min
Delta R.T.: 0.005 min
Response: 3650579
Conc: 8.62 ng/ml



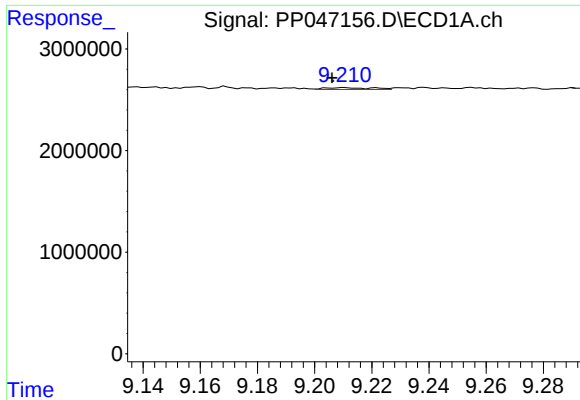
#43 AR-1268-3

R.T.: 8.745 min
Delta R.T.: -0.022 min
Response: 295096
Conc: 1.54 ng/ml



#43 AR-1268-3

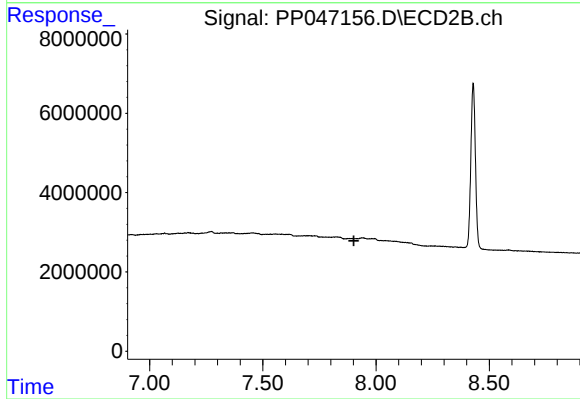
R.T.: 7.556 min
Delta R.T.: -0.022 min
Response: 4008296
Conc: 11.33 ng/ml



#44 AR-1268-4

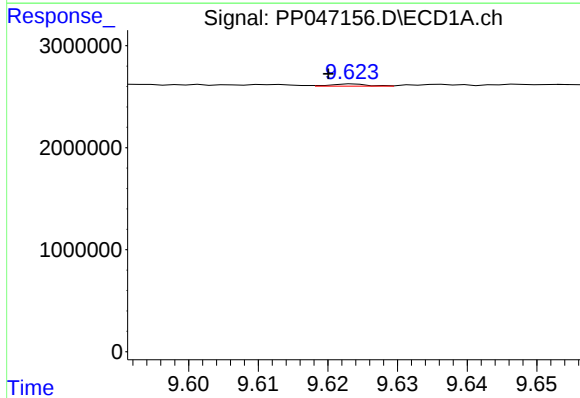
R.T.: 9.210 min
Delta R.T.: 0.004 min
Response: 203669
Conc: 2.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



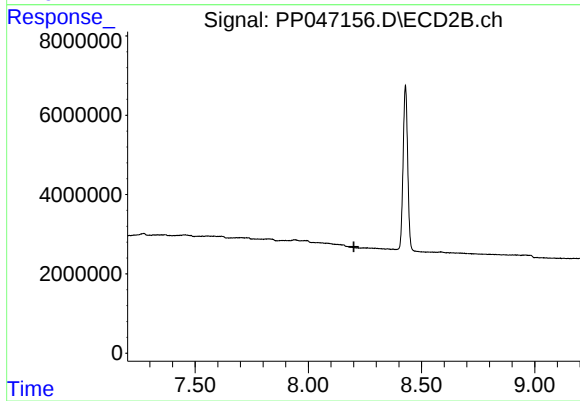
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 9.624 min
Delta R.T.: 0.004 min
Response: 76468
Conc: 0.14 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.