

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020623\
 Data File : PP055372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2023 18:13
 Operator : YP\AJ
 Sample : PB150682BL
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 21:45:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.327	3.574	29471591	25689440	16.950	17.112
2)	SA Decachlor...	10.079	8.584	31748585	24904342	18.334	18.440
Target Compounds							
7)	L1 AR-1016-5	5.994	0.000	81841	0	1.615	N.D. #
8)	L2 AR-1221-1	4.535	0.000	128607	0	5.469	N.D. #
9)	L2 AR-1221-2	4.633	3.872	609396	414100	34.299	27.938
10)	L2 AR-1221-3	4.699	0.000	99392	0	1.847	N.D. #
11)	L3 AR-1232-1	4.699	0.000	99392	0	2.239	N.D. #
12)	L3 AR-1232-2	5.235	0.000	62654	0	2.771	N.D. #
14)	L3 AR-1232-4	0.000	4.959f	0	147593	N.D.	9.152 #
19)	L4 AR-1242-4	0.000	4.959f	0	147593	N.D.	4.543 #
20)	L4 AR-1242-5	6.421	5.484f	383682	79247	8.629	2.121 #
23)	L5 AR-1248-3	5.994	4.959f	81841	147593	1.183	3.096 #
25)	L5 AR-1248-5	6.421	5.484f	383682	79247	5.199	1.612 #
26)	L6 AR-1254-1	6.333f	5.484f	282274	79247	3.578	0.981 #
27)	L6 AR-1254-2	6.556f	5.640f	6618	134012	0.055	1.873 #
29)	L6 AR-1254-4	7.210f	0.000	91922	0	1.043	N.D. #
31)	L7 AR-1260-1	0.000	6.170f	0	15076	N.D.	0.194 #
32)	L7 AR-1260-2	0.000	6.319f	0	212697	N.D.	2.366 #
34)	L7 AR-1260-4	7.953	0.000	1074471	0	11.068	N.D. #
35)	L7 AR-1260-5	8.272	0.000	495306	0	2.785	N.D. #
37)	L8 AR-1262-2	8.272	0.000	495306	0	2.459	N.D. #
38)	L8 AR-1262-3	8.600	7.490	-137544	85991	N.D.	1.180 #
39)	L8 AR-1262-4	8.678	7.580f	431520	188851	5.613	1.444 #
40)	L8 AR-1262-5	0.000	8.079f	0	87953	N.D.	1.482 #
42)	L9 AR-1268-2	8.678	7.580f	431520	188851	1.900	0.968 #
43)	L9 AR-1268-3	8.933f	0.000	582271	0	2.915	N.D. #
44)	L9 AR-1268-4	0.000	8.079f	0	87953	N.D.	1.379 #
45)	L9 AR-1268-5	9.744	8.331	162543	263350	0.256	0.500 #

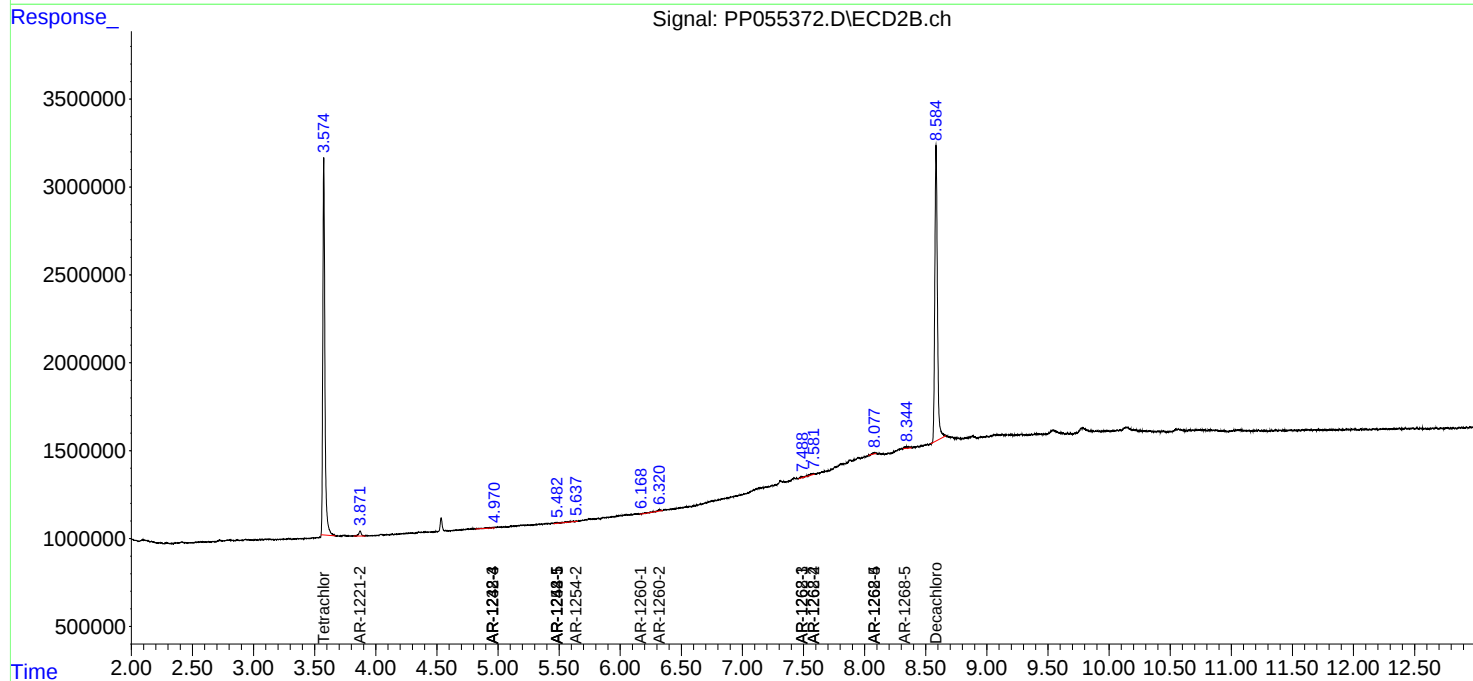
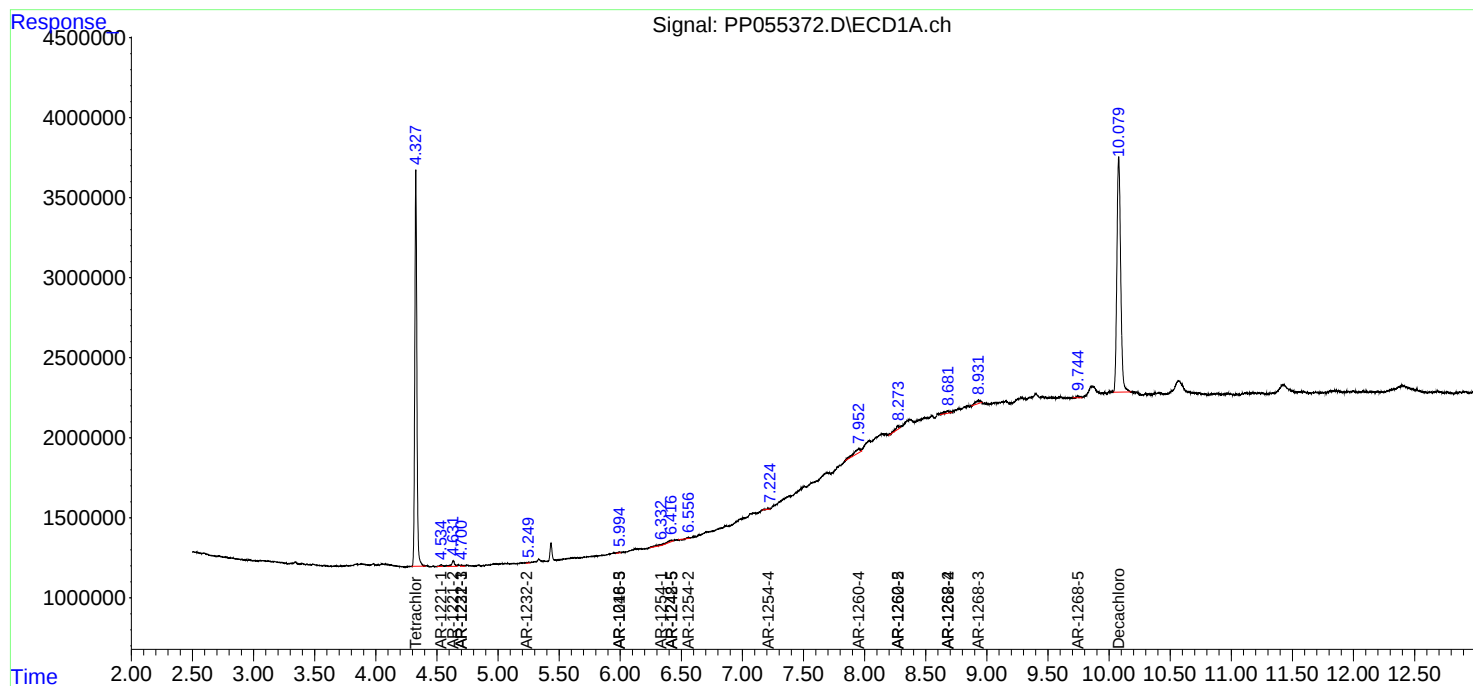
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

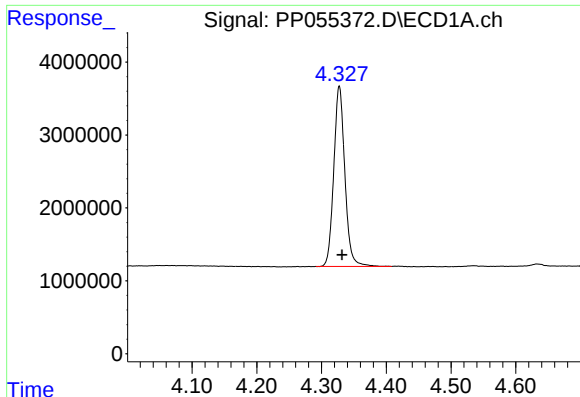
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020623\
Data File : PP055372.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2023 18:13
Operator : YP\AJ
Sample : PB150682BL
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Feb 06 21:45:18 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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

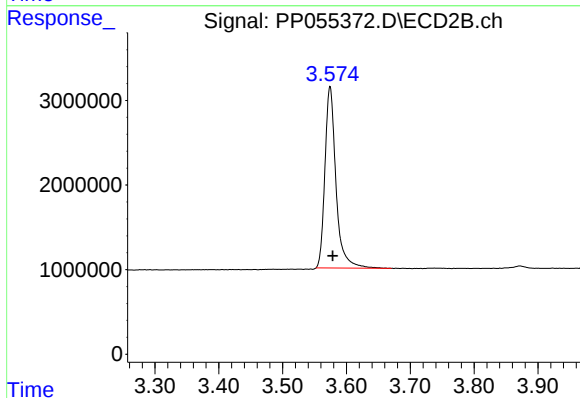




#1 Tetrachloro-m-xylene

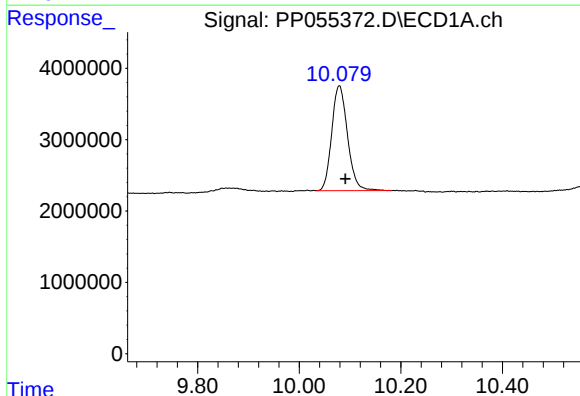
R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 29471591
Conc: 16.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



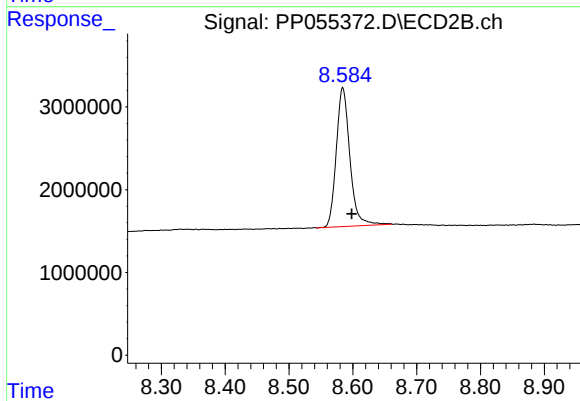
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: -0.004 min
Response: 25689440
Conc: 17.11 ng/ml



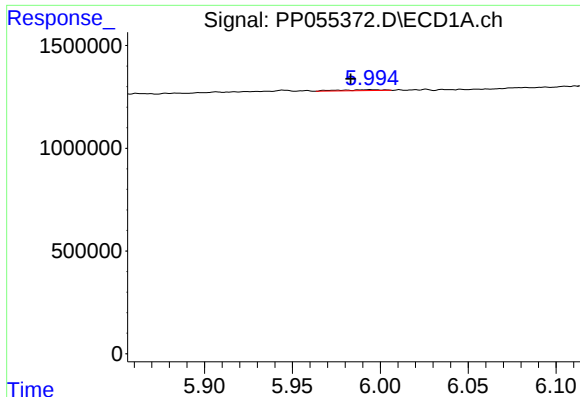
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 31748585
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

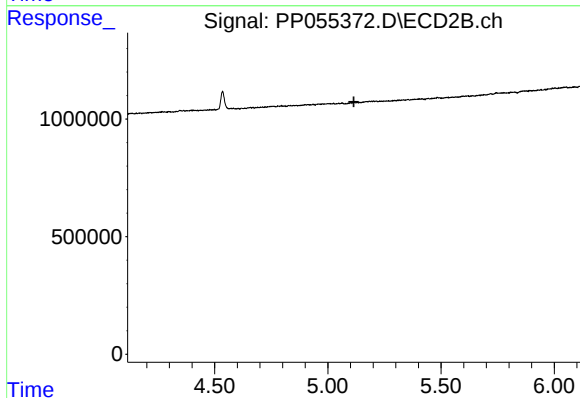
R.T.: 8.584 min
Delta R.T.: -0.014 min
Response: 24904342
Conc: 18.44 ng/ml



#7 AR-1016-5

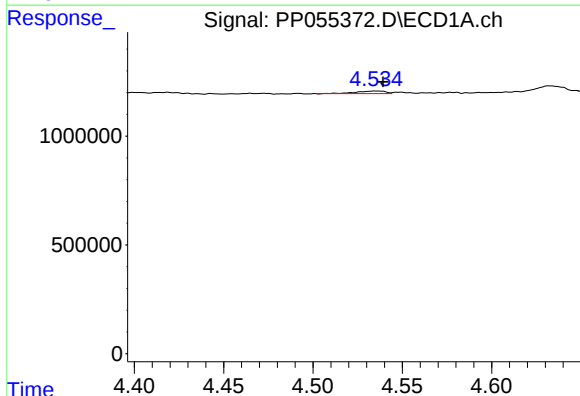
R.T.: 5.994 min
Delta R.T.: 0.011 min
Response: 81841
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



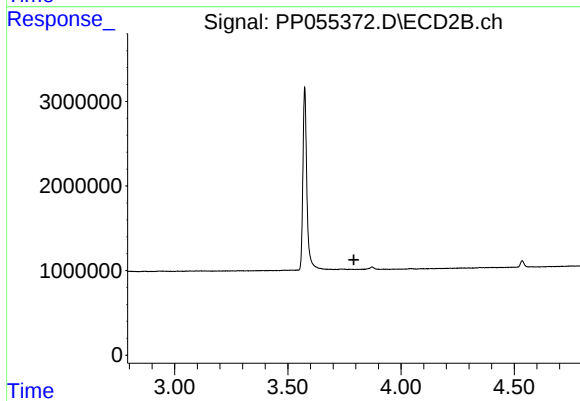
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.115 min
Response: 0
Conc: N.D.



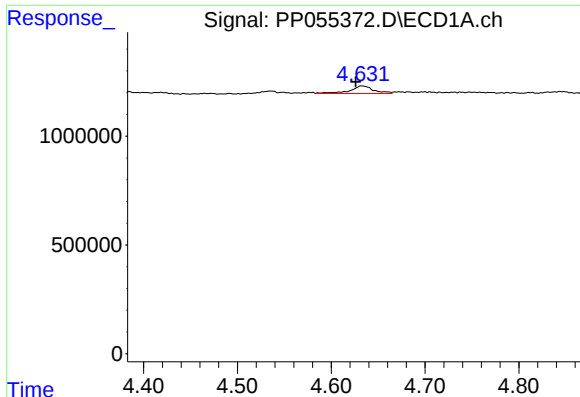
#8 AR-1221-1

R.T.: 4.535 min
Delta R.T.: -0.004 min
Response: 128607
Conc: 5.47 ng/ml



#8 AR-1221-1

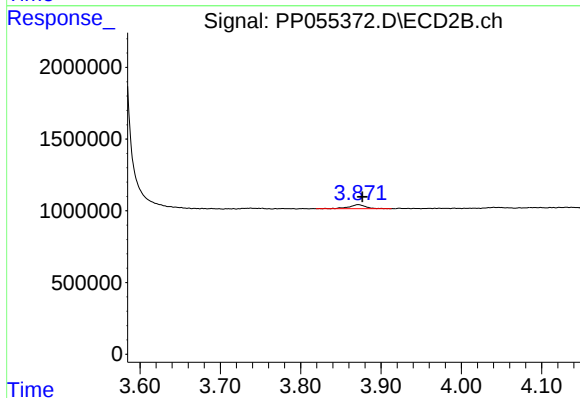
R.T.: 0.000 min
Exp R.T. : 3.791 min
Response: 0
Conc: N.D.



#9 AR-1221-2

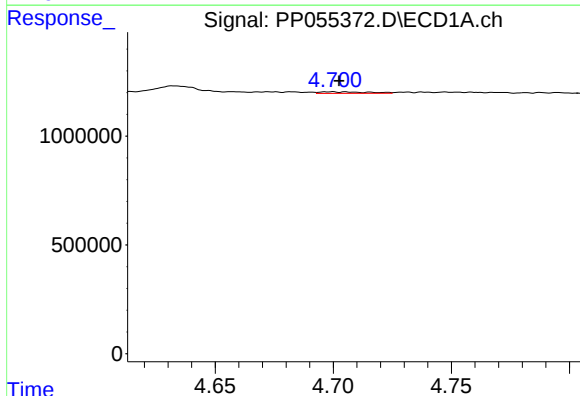
R.T.: 4.633 min
Delta R.T.: 0.007 min
Response: 609396
Conc: 34.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



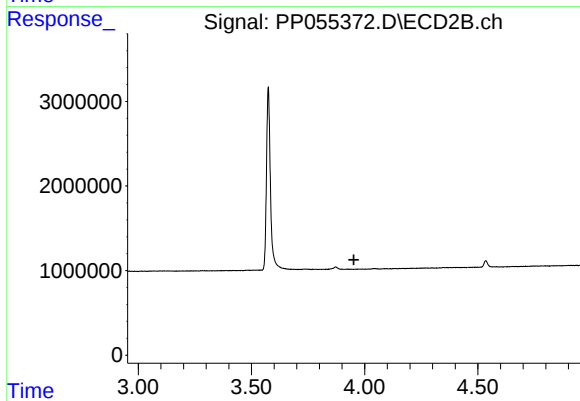
#9 AR-1221-2

R.T.: 3.872 min
Delta R.T.: -0.005 min
Response: 414100
Conc: 27.94 ng/ml



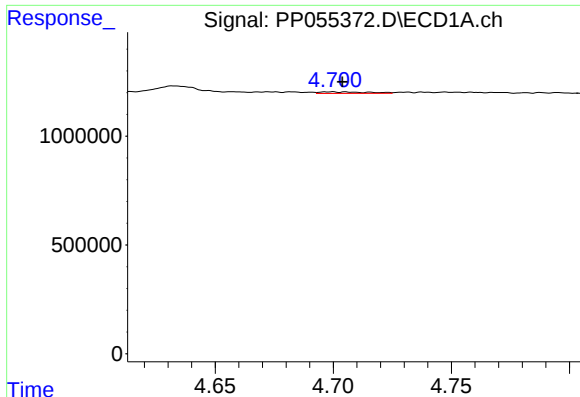
#10 AR-1221-3

R.T.: 4.699 min
Delta R.T.: -0.004 min
Response: 99392
Conc: 1.85 ng/ml



#10 AR-1221-3

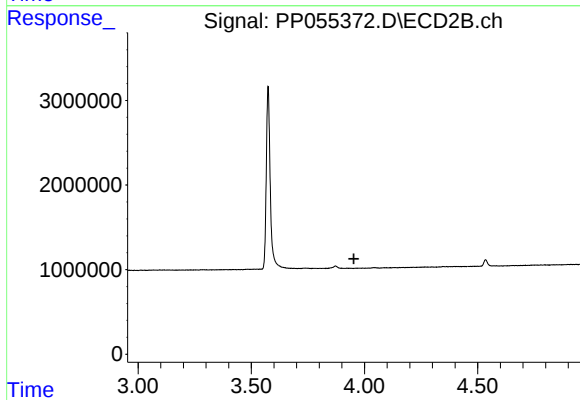
R.T.: 0.000 min
Exp R.T. : 3.952 min
Response: 0
Conc: N.D.



#11 AR-1232-1

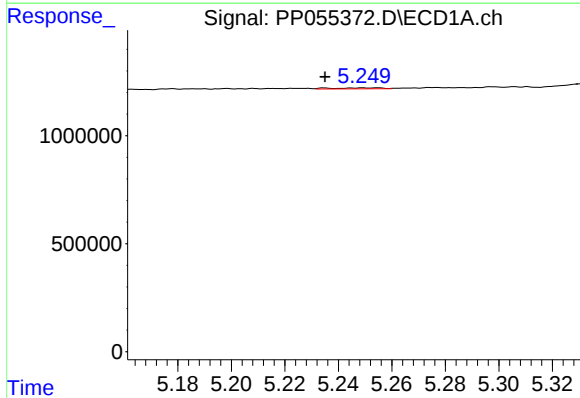
R.T.: 4.699 min
Delta R.T.: -0.005 min
Response: 99392
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



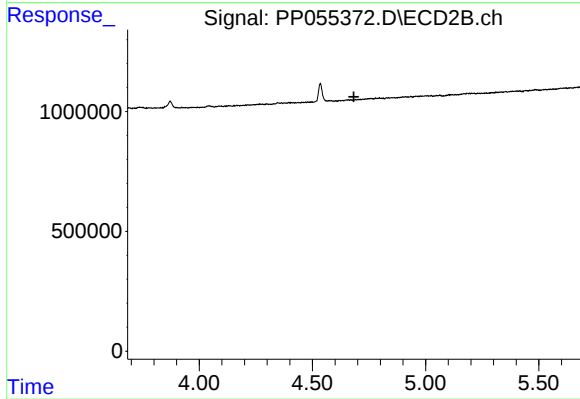
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



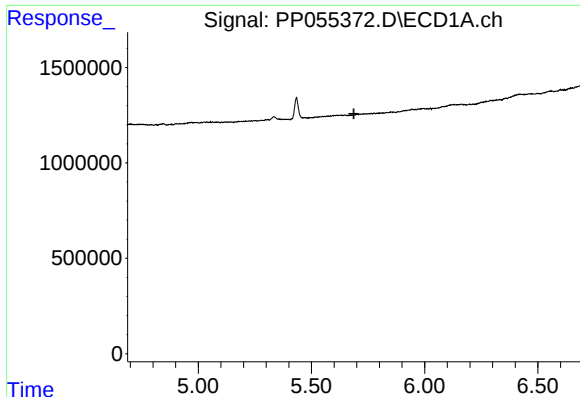
#12 AR-1232-2

R.T.: 5.235 min
Delta R.T.: 0.000 min
Response: 62654
Conc: 2.77 ng/ml



#12 AR-1232-2

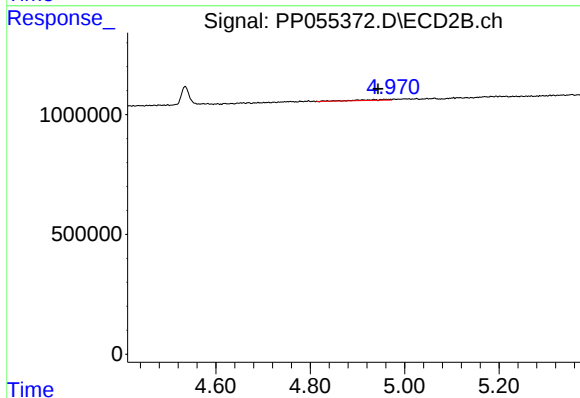
R.T.: 0.000 min
Exp R.T. : 4.683 min
Response: 0
Conc: N.D.



#14 AR-1232-4

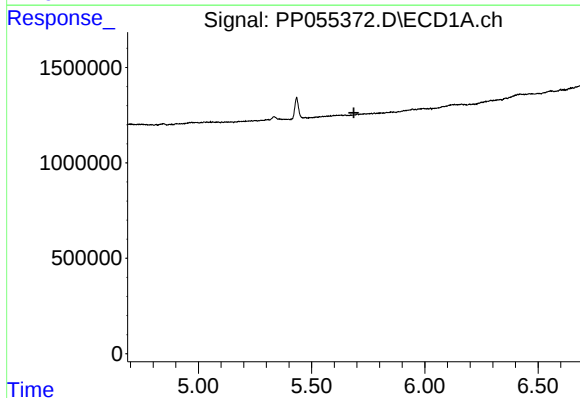
R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



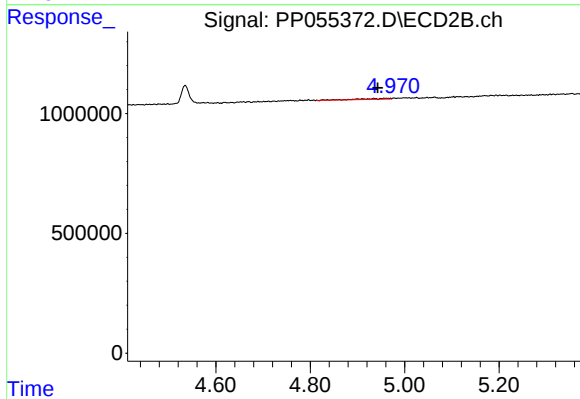
#14 AR-1232-4

R.T.: 4.959 min
Delta R.T.: 0.016 min
Response: 147593
Conc: 9.15 ng/ml



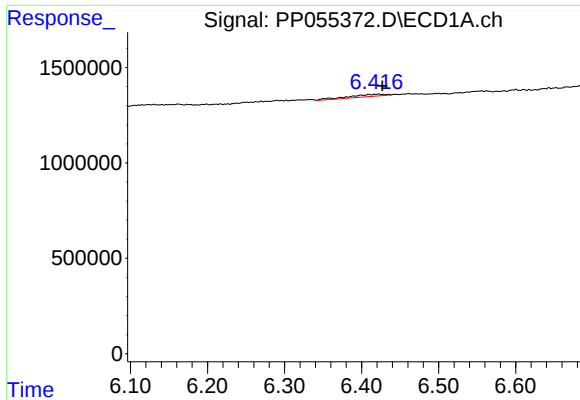
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.687 min
Response: 0
Conc: N.D.



#19 AR-1242-4

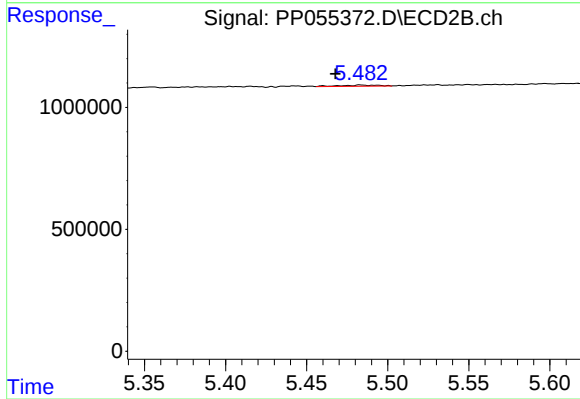
R.T.: 4.959 min
Delta R.T.: 0.016 min
Response: 147593
Conc: 4.54 ng/ml



#20 AR-1242-5

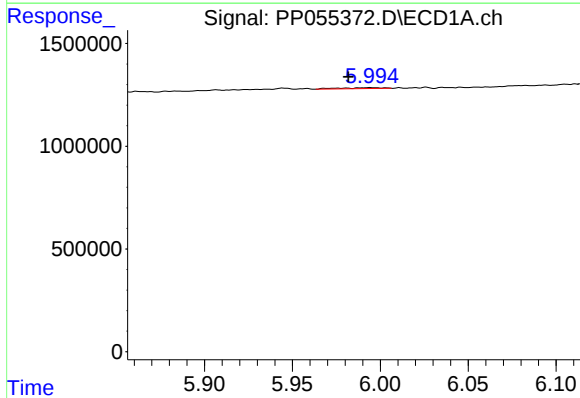
R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 383682
Conc: 8.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



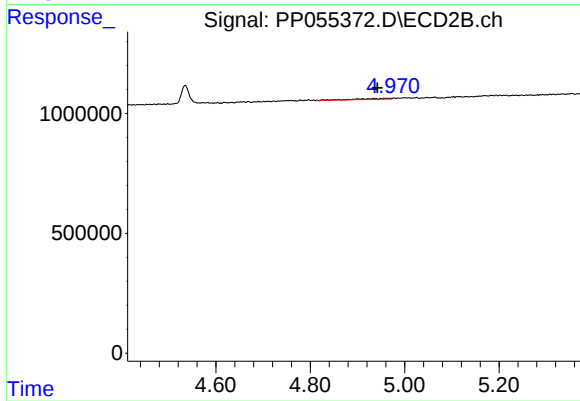
#20 AR-1242-5

R.T.: 5.484 min
Delta R.T.: 0.016 min
Response: 79247
Conc: 2.12 ng/ml



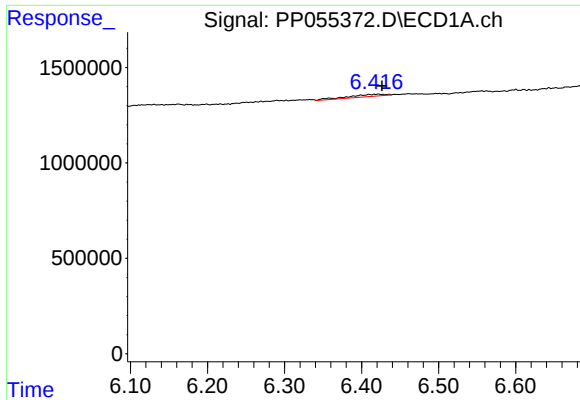
#23 AR-1248-3

R.T.: 5.994 min
Delta R.T.: 0.012 min
Response: 81841
Conc: 1.18 ng/ml



#23 AR-1248-3

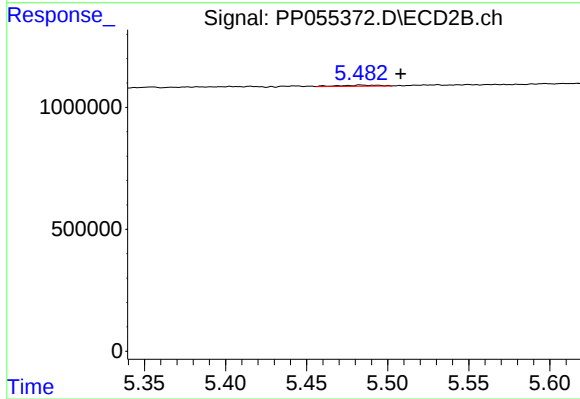
R.T.: 4.959 min
Delta R.T.: 0.017 min
Response: 147593
Conc: 3.10 ng/ml



#25 AR-1248-5

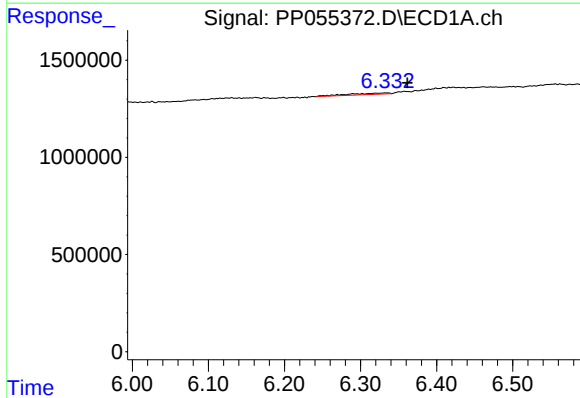
R.T.: 6.421 min
Delta R.T.: -0.005 min
Response: 383682
Conc: 5.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



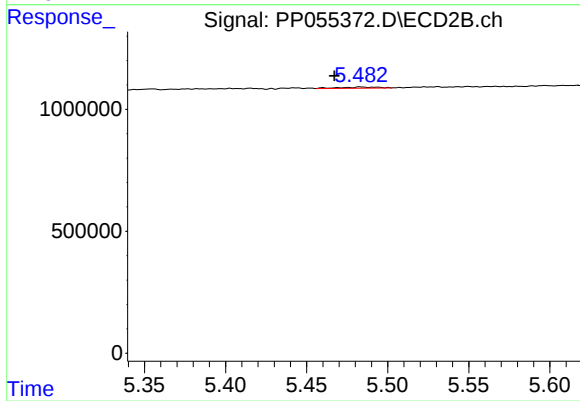
#25 AR-1248-5

R.T.: 5.484 min
Delta R.T.: -0.024 min
Response: 79247
Conc: 1.61 ng/ml



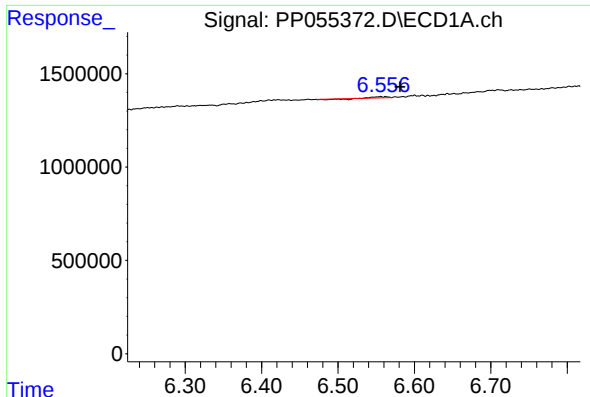
#26 AR-1254-1

R.T.: 6.333 min
Delta R.T.: -0.028 min
Response: 282274
Conc: 3.58 ng/ml



#26 AR-1254-1

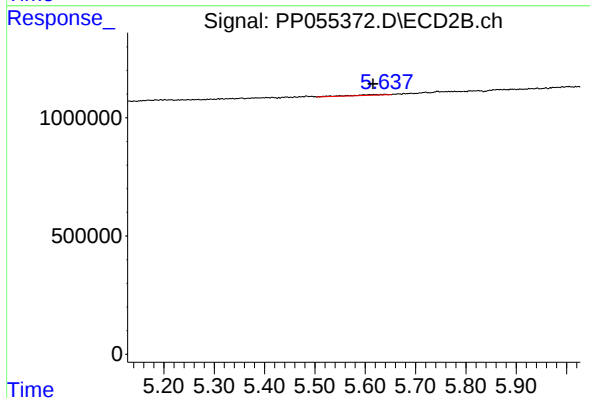
R.T.: 5.484 min
Delta R.T.: 0.017 min
Response: 79247
Conc: 0.98 ng/ml



#27 AR-1254-2

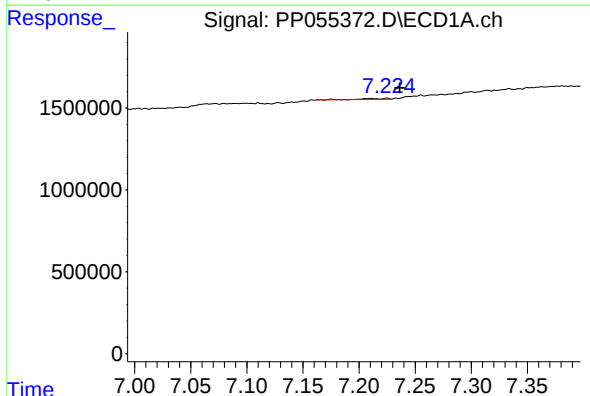
R.T.: 6.556 min
Delta R.T.: -0.025 min
Response: 6618
Conc: 0.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



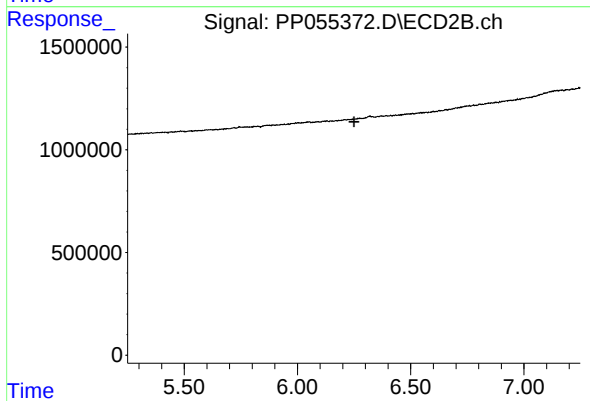
#27 AR-1254-2

R.T.: 5.640 min
Delta R.T.: 0.025 min
Response: 134012
Conc: 1.87 ng/ml



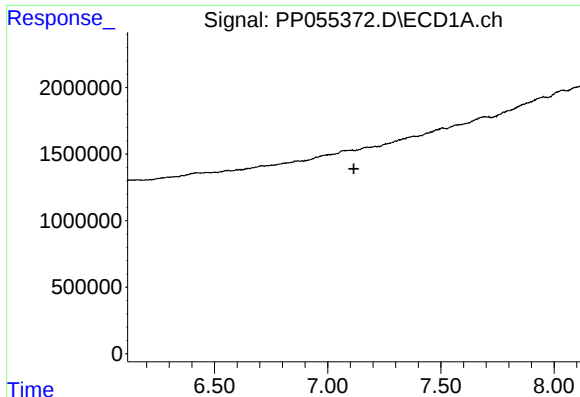
#29 AR-1254-4

R.T.: 7.210 min
Delta R.T.: -0.026 min
Response: 91922
Conc: 1.04 ng/ml



#29 AR-1254-4

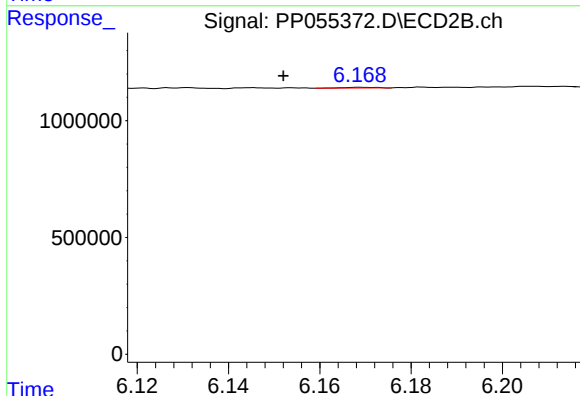
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#31 AR-1260-1

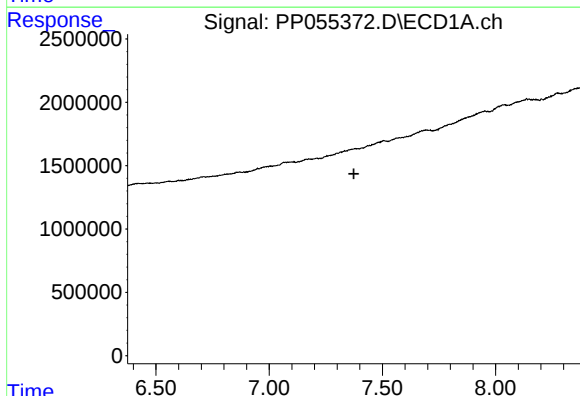
R.T.: 0.000 min
Exp R.T.: 7.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



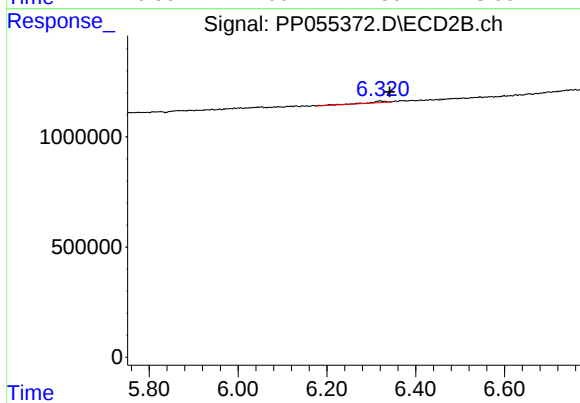
#31 AR-1260-1

R.T.: 6.170 min
Delta R.T.: 0.018 min
Response: 15076
Conc: 0.19 ng/ml



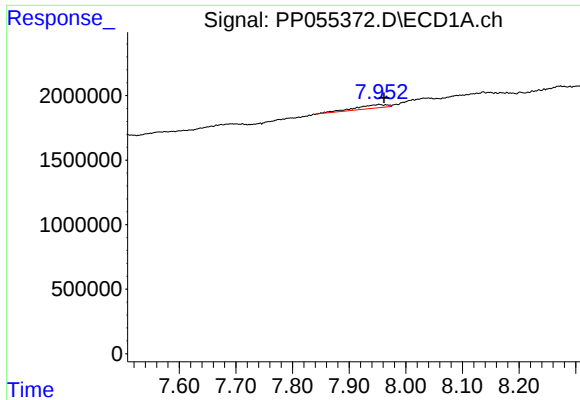
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.374 min
Response: 0
Conc: N.D.



#32 AR-1260-2

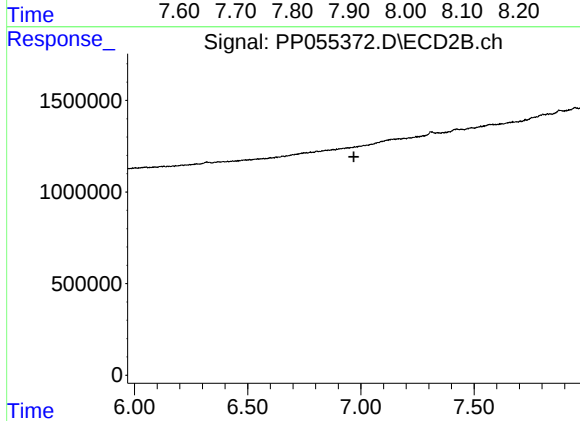
R.T.: 6.319 min
Delta R.T.: -0.022 min
Response: 212697
Conc: 2.37 ng/ml



#34 AR-1260-4

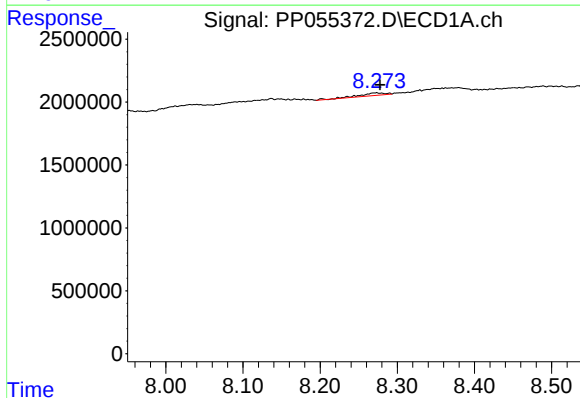
R.T.: 7.953 min
Delta R.T.: -0.008 min
Response: 1074471
Conc: 11.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



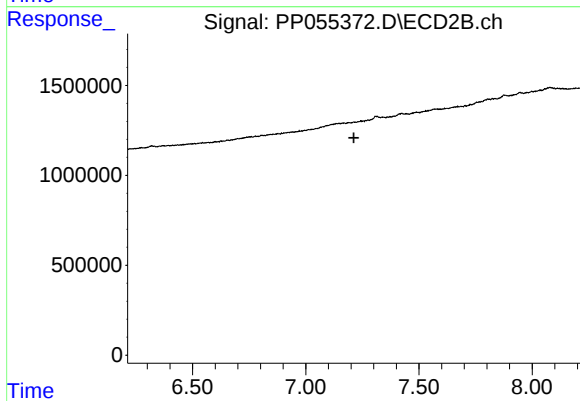
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.969 min
Response: 0
Conc: N.D.



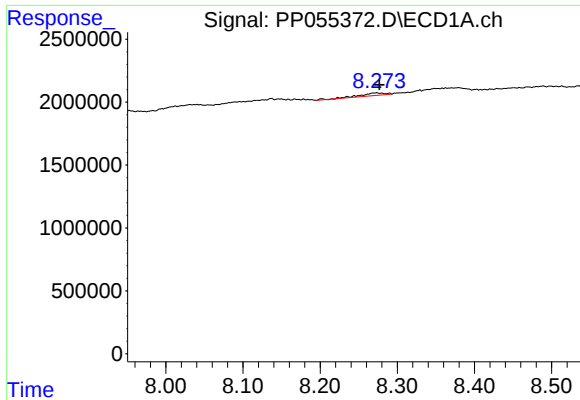
#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.005 min
Response: 495306
Conc: 2.78 ng/ml



#35 AR-1260-5

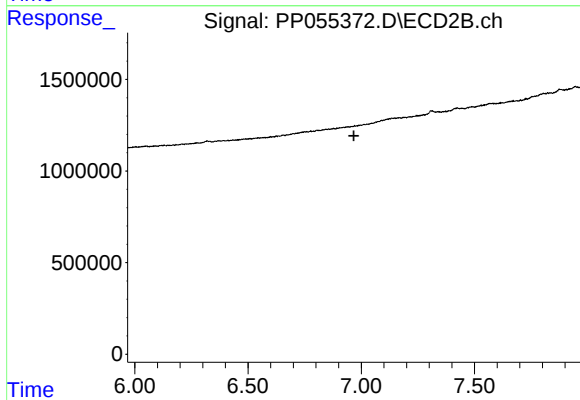
R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



#37 AR-1262-2

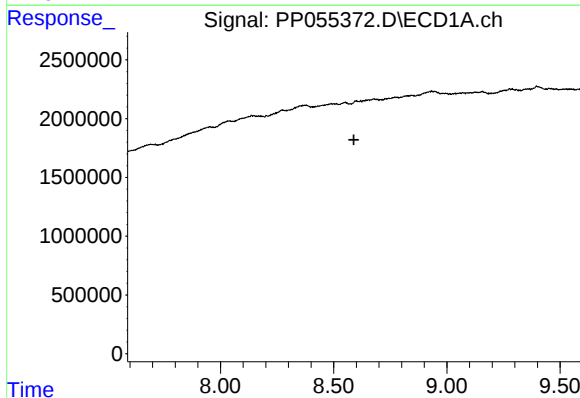
R.T.: 8.272 min
Delta R.T.: -0.005 min
Response: 495306
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



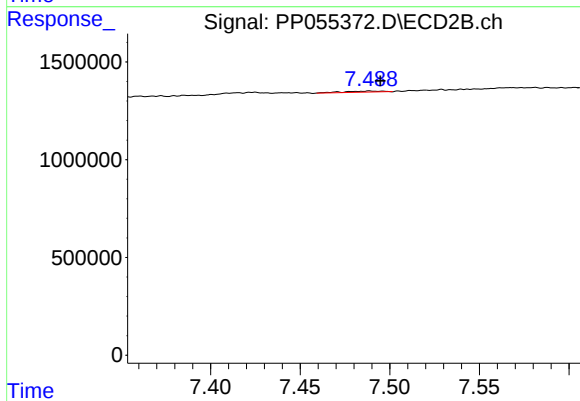
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.967 min
Response: 0
Conc: N.D.



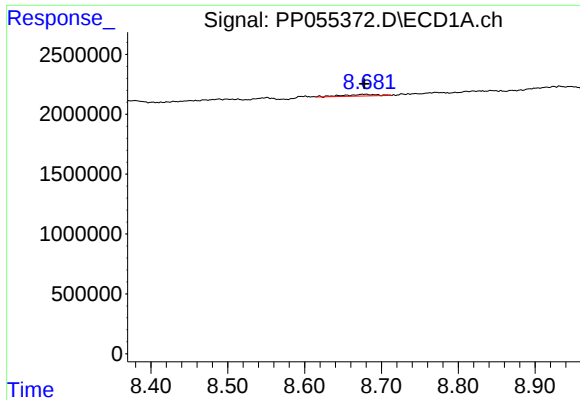
#38 AR-1262-3

R.T.: 8.600 min
Delta R.T.: 0.010 min
Response: -137544
Conc: N.D.



#38 AR-1262-3

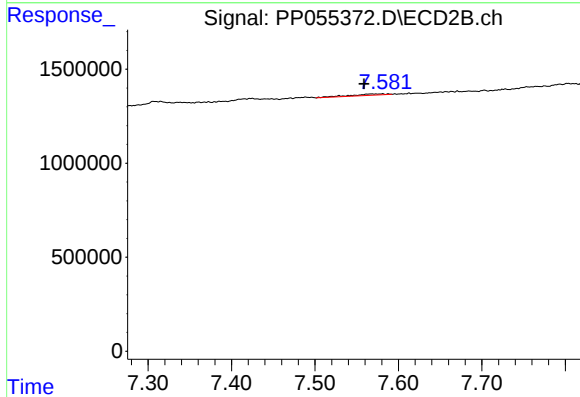
R.T.: 7.490 min
Delta R.T.: -0.005 min
Response: 85991
Conc: 1.18 ng/ml



#39 AR-1262-4

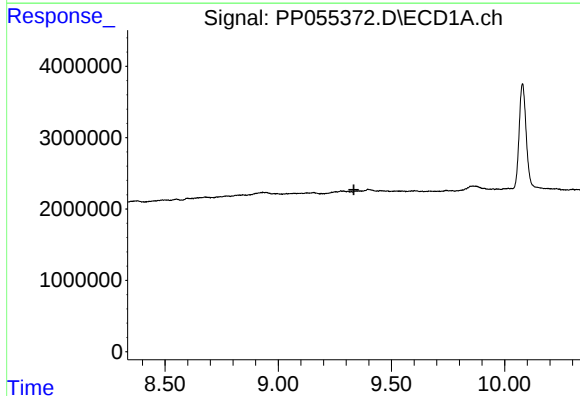
R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 431520
Conc: 5.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



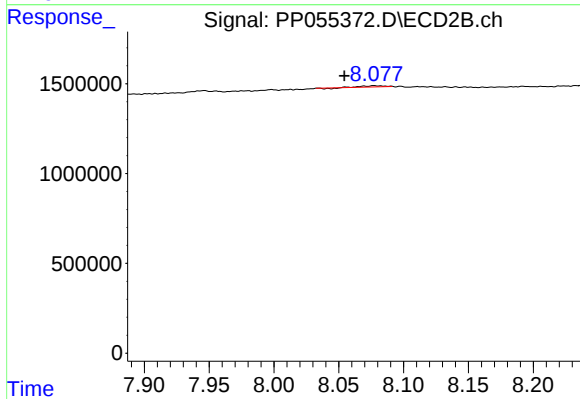
#39 AR-1262-4

R.T.: 7.580 min
Delta R.T.: 0.021 min
Response: 188851
Conc: 1.44 ng/ml



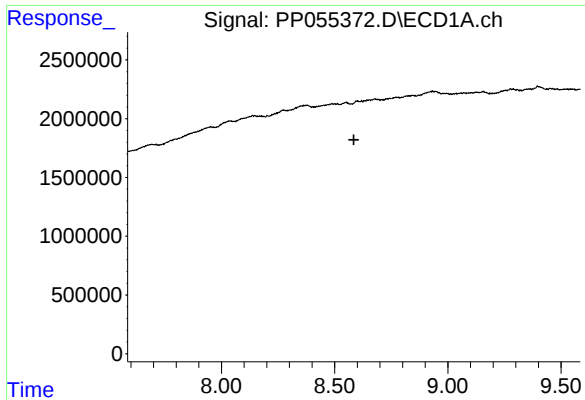
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.



#40 AR-1262-5

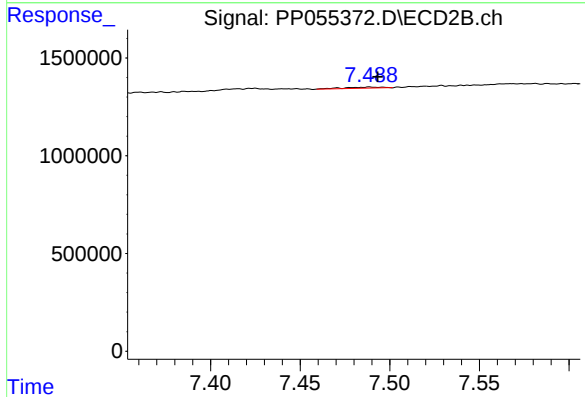
R.T.: 8.079 min
Delta R.T.: 0.025 min
Response: 87953
Conc: 1.48 ng/ml



#41 AR-1268-1

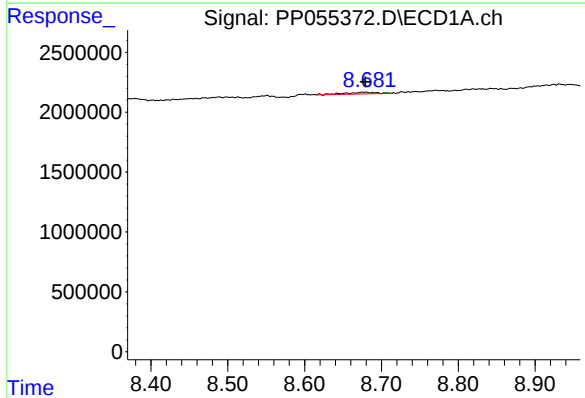
R.T.: 8.600 min
Delta R.T.: 0.015 min
Response: -137544
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



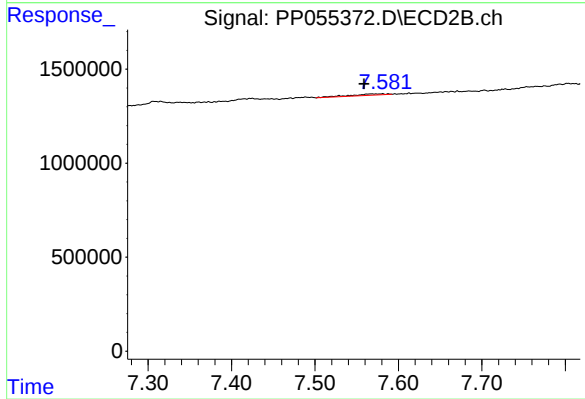
#41 AR-1268-1

R.T.: 7.490 min
Delta R.T.: -0.003 min
Response: 85991
Conc: 0.40 ng/ml



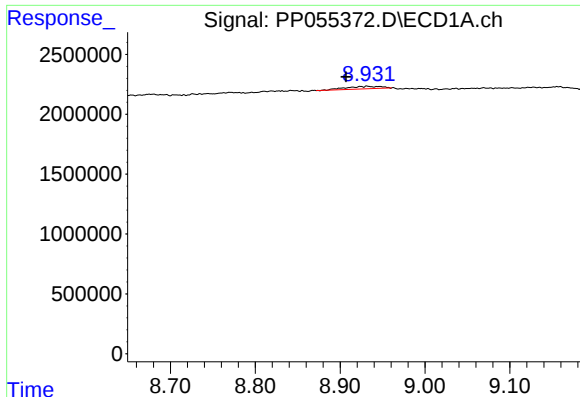
#42 AR-1268-2

R.T.: 8.678 min
Delta R.T.: -0.002 min
Response: 431520
Conc: 1.90 ng/ml



#42 AR-1268-2

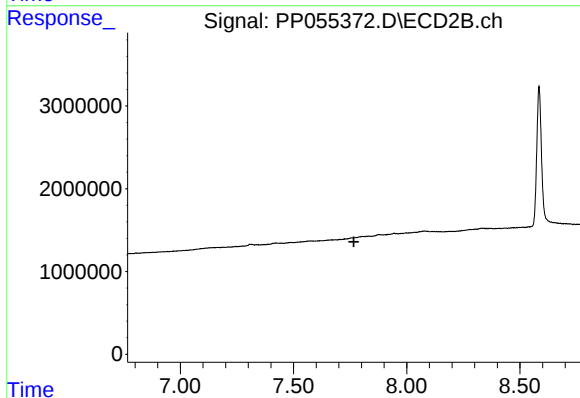
R.T.: 7.580 min
Delta R.T.: 0.021 min
Response: 188851
Conc: 0.97 ng/ml



#43 AR-1268-3

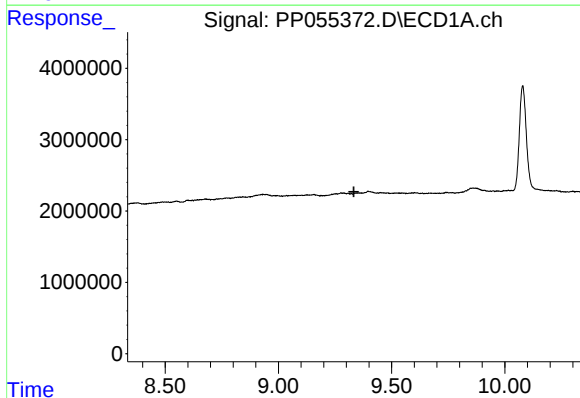
R.T.: 8.933 min
Delta R.T.: 0.025 min
Response: 582271
Conc: 2.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



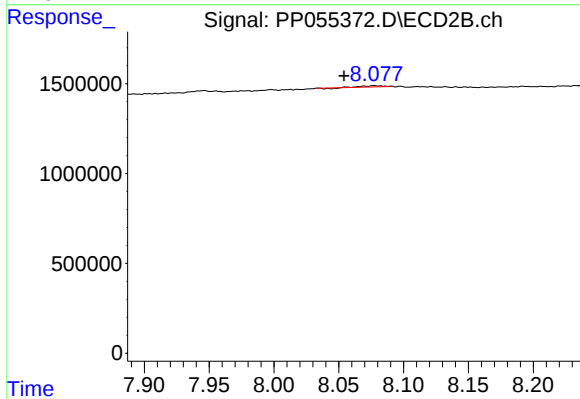
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.766 min
Response: 0
Conc: N.D.



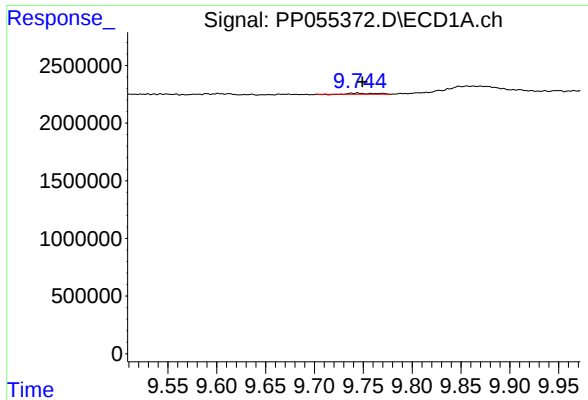
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.333 min
Response: 0
Conc: N.D.



#44 AR-1268-4

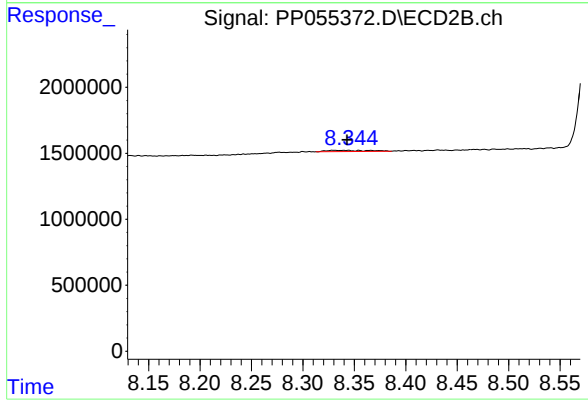
R.T.: 8.079 min
Delta R.T.: 0.025 min
Response: 87953
Conc: 1.38 ng/ml



#45 AR-1268-5

R.T.: 9.744 min
Delta R.T.: -0.005 min
Response: 162543
Conc: 0.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.331 min
Delta R.T.: -0.012 min
Response: 263350
Conc: 0.50 ng/ml