

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070622\
 Data File : PP049238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 22:42
 Operator : YP\AJ
 Sample : N3588-07 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 03:20:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 09:37:18 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...	4.345	3.596	2432032	4320912	1.711	1.687
2)	SA Decachlor...	10.094	8.566	2658694	1891842	2.168	1.678
Target Compounds							
4)	L1 AR-1016-2	5.556	0.000	234728	0	3.115	N.D. #
5)	L1 AR-1016-3	5.599	0.000	34961	0	0.718	N.D. #
6)	L1 AR-1016-4	5.718	4.902	-15205	105935	N.D.	2.071 #
7)	L1 AR-1016-5	6.003	0.000	172850	0	4.530	N.D. #
8)	L2 AR-1221-1	4.550	0.000	37465	0	2.198	N.D. #
9)	L2 AR-1221-2	4.652	0.000	150261	0	11.754	N.D. #
10)	L2 AR-1221-3	4.728	0.000	63244	0	1.598	N.D. #
11)	L3 AR-1232-1	4.728	0.000	63244	0	1.663	N.D. #
12)	L3 AR-1232-2	5.261	0.000	73463	0	3.886	N.D. #
13)	L3 AR-1232-3	5.556	0.000	234728	0	6.351	N.D. #
15)	L3 AR-1232-5	5.793	0.000	371040	0	23.792	N.D. #
17)	L4 AR-1242-2	5.556	0.000	234728	0	4.076	N.D. #
18)	L4 AR-1242-3	5.599	0.000	34961	0	0.966	N.D. #
20)	L4 AR-1242-5	6.449	5.467	87801	385215	2.631	5.533 #
22)	L5 AR-1248-2	5.793	4.902	371040	105935	7.982	1.579 #
23)	L5 AR-1248-3	6.003	0.000	172850	0	3.228	N.D. #
24)	L5 AR-1248-4	6.413	0.000	144788	0	2.343	N.D. #
25)	L5 AR-1248-5	6.449	5.494	87801	23259	1.523	0.232 #
26)	L6 AR-1254-1	6.382	5.467	326566	385215	4.845	2.624 #
27)	L6 AR-1254-2	6.600	5.613	513567	432004	5.476	3.463 #
28)	L6 AR-1254-3	6.970	6.016	629522	480693	6.204	2.670 #
29)	L6 AR-1254-4	7.255	6.246	323832	321212	4.316	2.969 #
30)	L6 AR-1254-5	7.674	6.662	1169512	511335	13.862	3.523 #
31)	L7 AR-1260-1	7.127	6.148	141879	96344	1.950	0.836 #
32)	L7 AR-1260-2	7.390	6.329	194677	413509	2.313	3.083 #
33)	L7 AR-1260-3	7.744	6.485	371578	254196	6.642	2.088 #
34)	L7 AR-1260-4	7.949f	6.949	420801	76624	6.017	0.908 #
35)	L7 AR-1260-5	8.287	7.209	795808	269019	5.808	1.427 #
36)	L8 AR-1262-1	7.744	6.692	371578	98173	3.964	0.738 #
37)	L8 AR-1262-2	8.287	6.949	795808	76624	4.650	0.676 #
38)	L8 AR-1262-3	8.611	7.481	120452	499009	1.610	6.124 #
39)	L8 AR-1262-4	8.689	0.000	115193	0	2.454	N.D. #
40)	L8 AR-1262-5	9.364	0.000	405686	0	6.710	N.D. #
41)	L9 AR-1268-1	8.611	7.481	120452	499009	0.641	2.320 #
42)	L9 AR-1268-2	8.689	0.000	115193	0	0.658	N.D. #
43)	L9 AR-1268-3	8.936f	0.000	171473	0	1.197	N.D. #
44)	L9 AR-1268-4	9.364	0.000	405686	0	6.333	N.D. #
45)	L9 AR-1268-5	9.781f	8.319	2005824	-29152	4.349	N.D. #

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ALS Vial : 25 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: Jul 07 03:20:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 2022
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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
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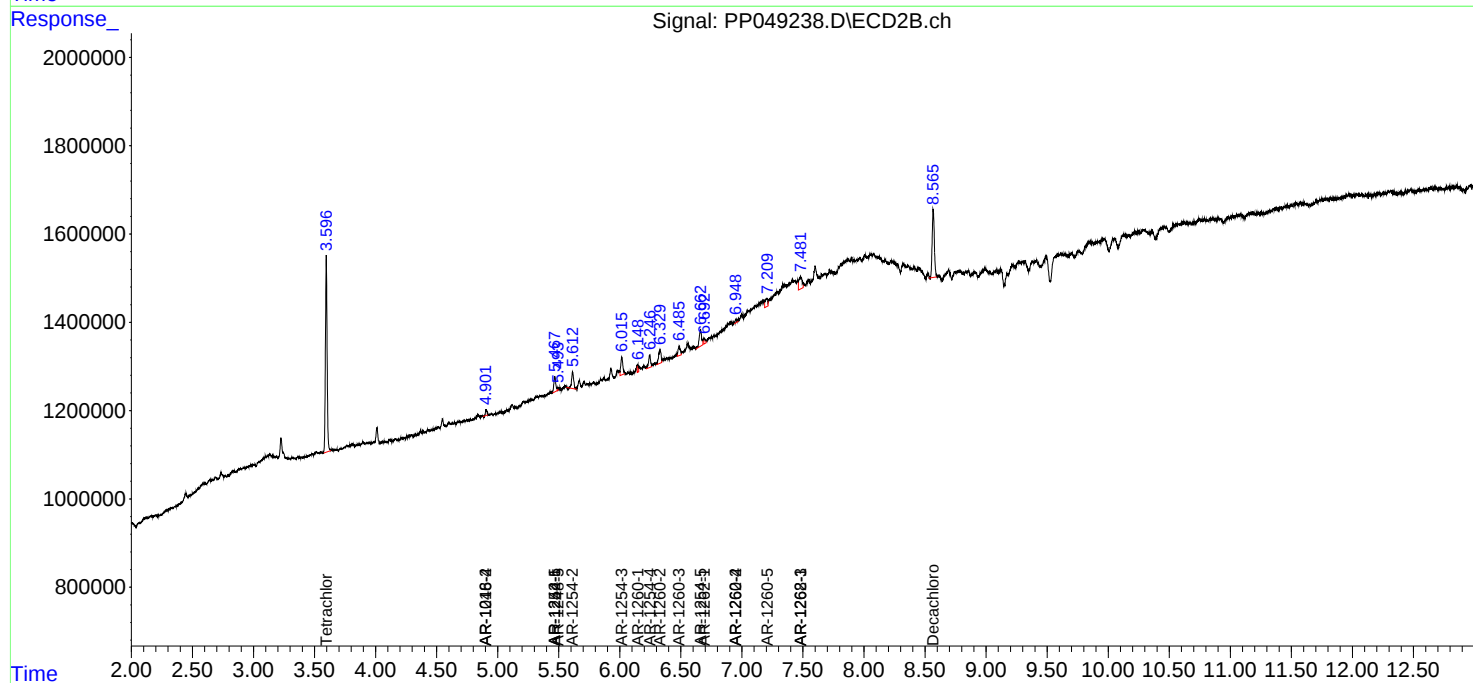
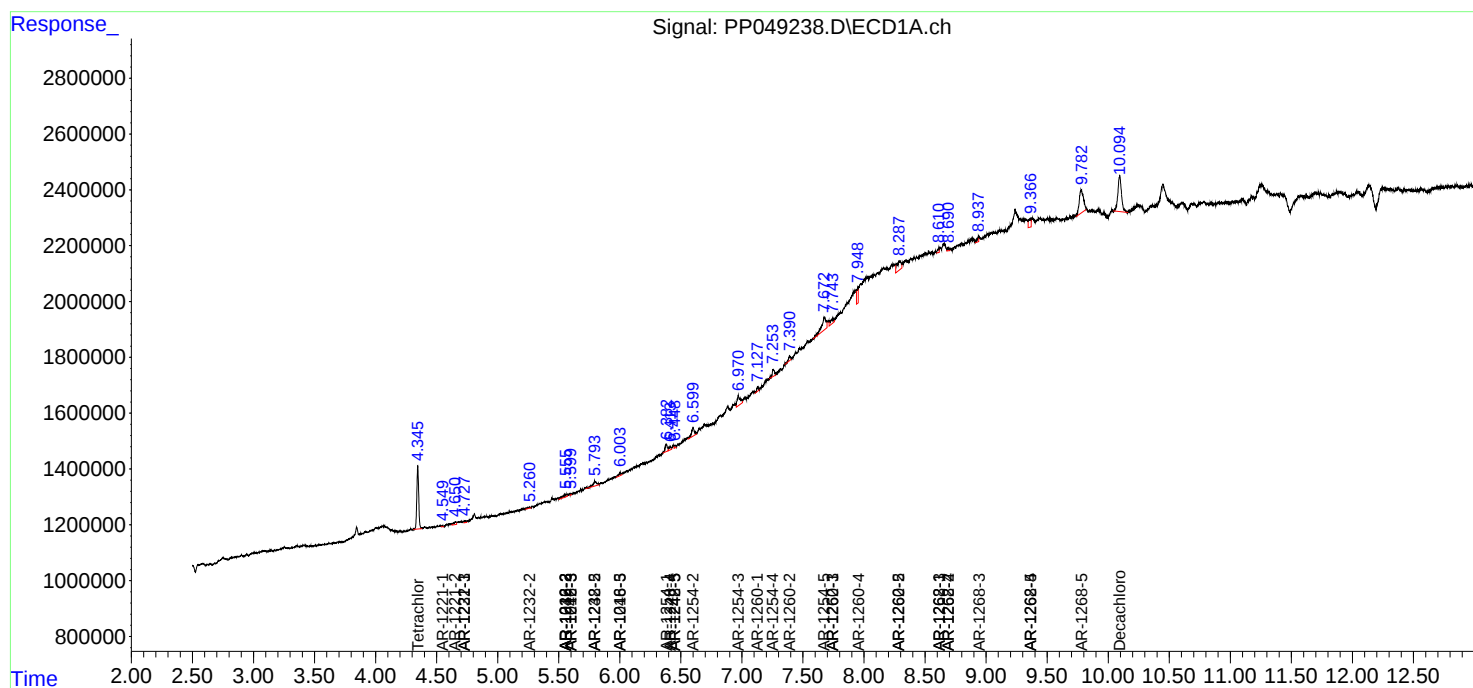
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

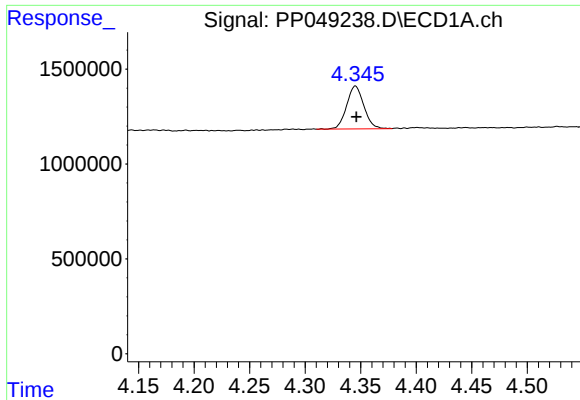
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070622\
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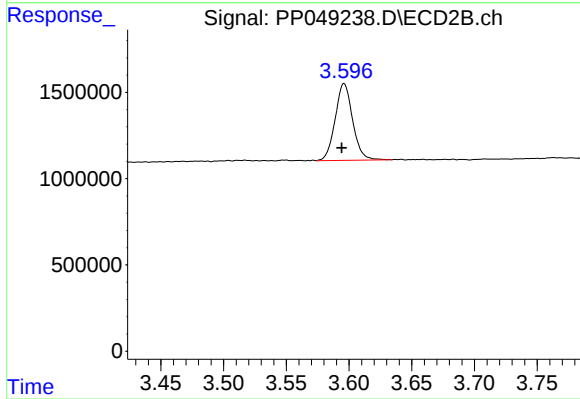




#1 Tetrachloro-m-xylene

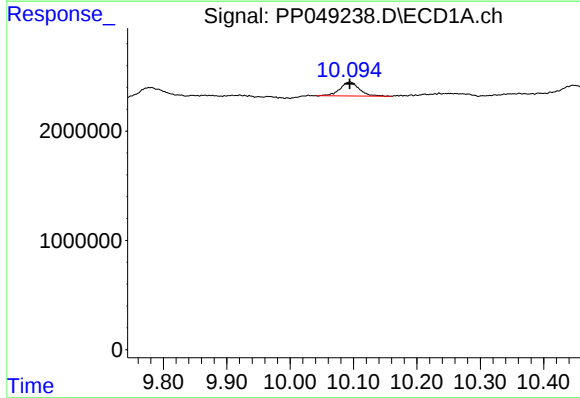
R.T.: 4.345 min
Delta R.T.: 0.000 min
Response: 2432032
Conc: 1.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



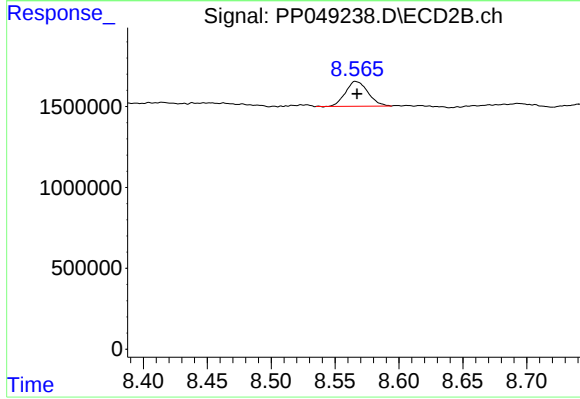
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.002 min
Response: 4320912
Conc: 1.69 ng/ml



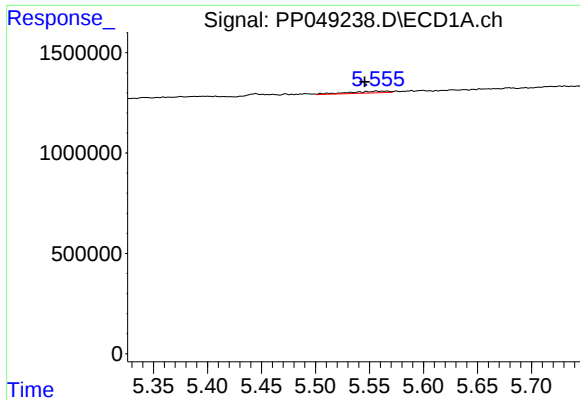
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: 0.000 min
Response: 2658694
Conc: 2.17 ng/ml



#2 Decachlorobiphenyl

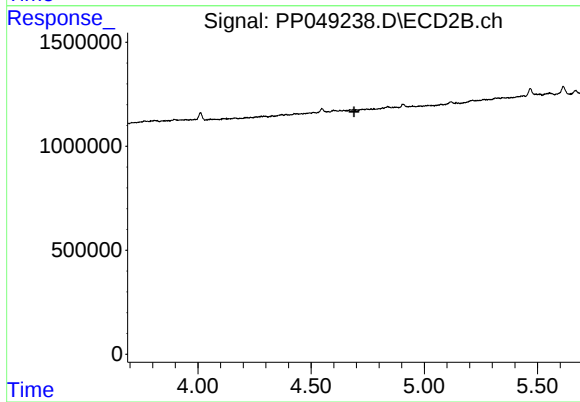
R.T.: 8.566 min
Delta R.T.: -0.002 min
Response: 1891842
Conc: 1.68 ng/ml



#4 AR-1016-2

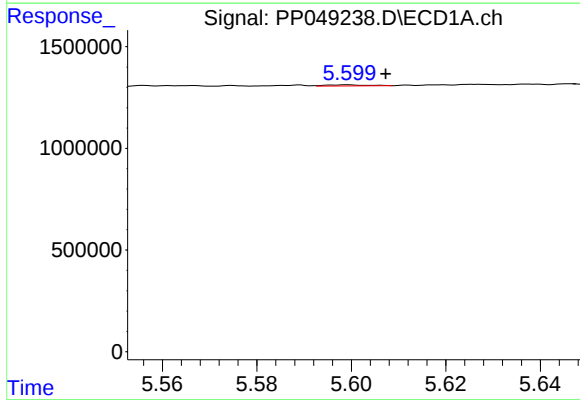
R.T.: 5.556 min
Delta R.T.: 0.011 min
Response: 234728
Conc: 3.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



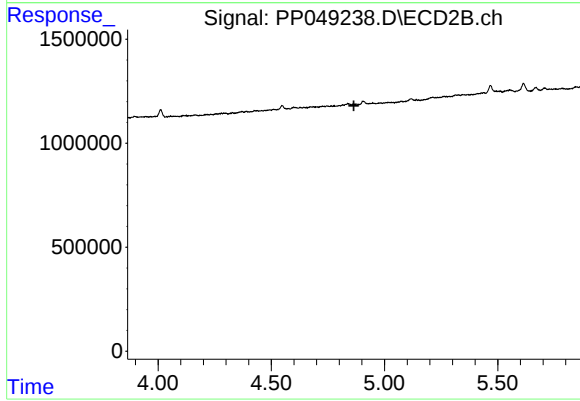
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



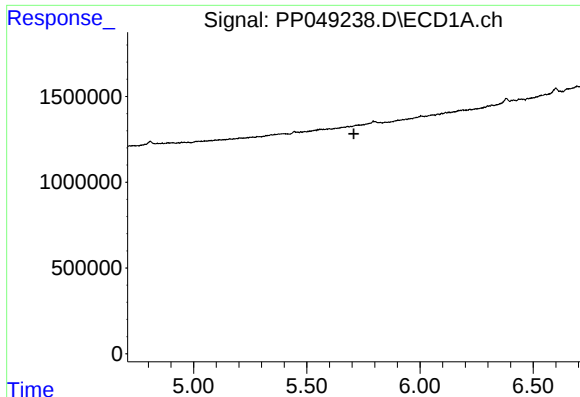
#5 AR-1016-3

R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 34961
Conc: 0.72 ng/ml



#5 AR-1016-3

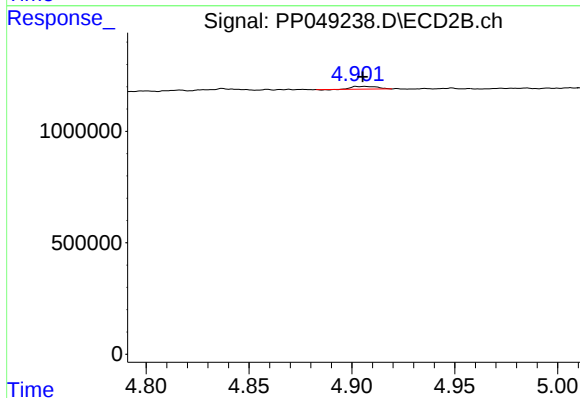
R.T.: 0.000 min
Exp R.T. : 4.864 min
Response: 0
Conc: N.D.



#6 AR-1016-4

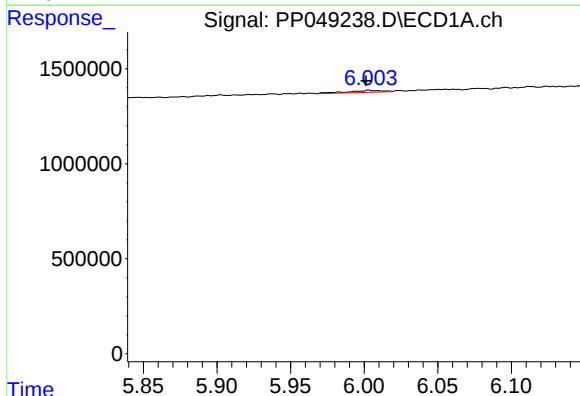
R.T.: 5.718 min
Delta R.T.: 0.010 min
Response: -15205
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



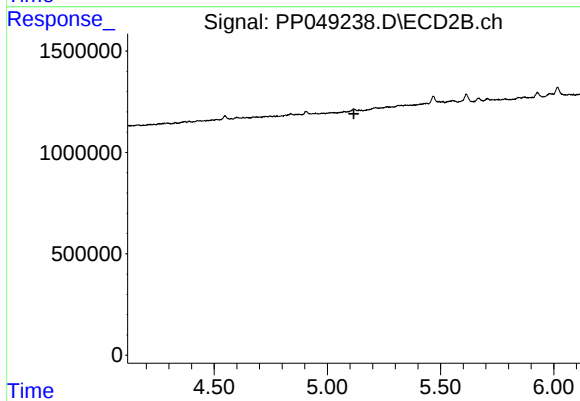
#6 AR-1016-4

R.T.: 4.902 min
Delta R.T.: -0.003 min
Response: 105935
Conc: 2.07 ng/ml



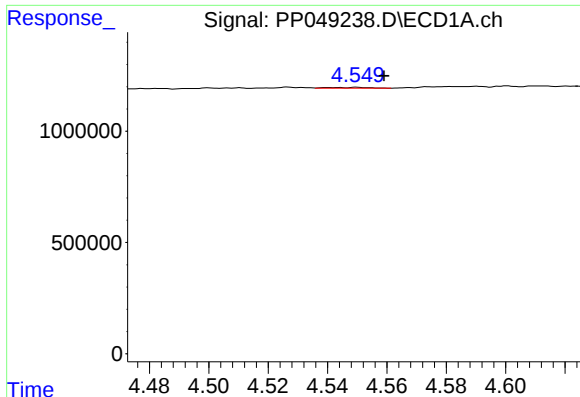
#7 AR-1016-5

R.T.: 6.003 min
Delta R.T.: 0.002 min
Response: 172850
Conc: 4.53 ng/ml



#7 AR-1016-5

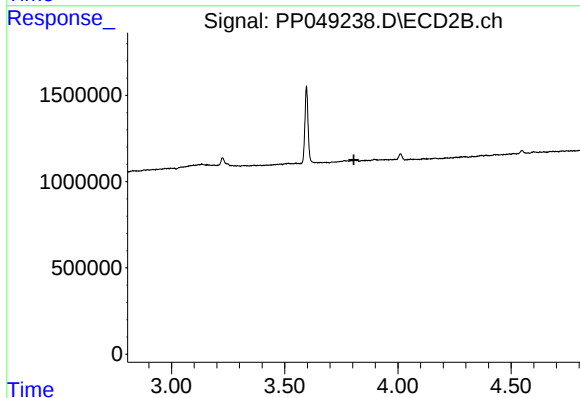
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



#8 AR-1221-1

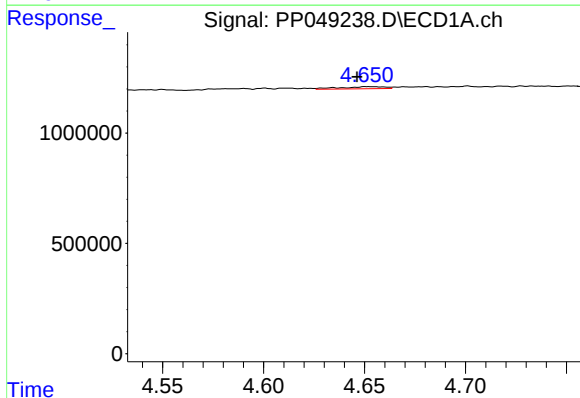
R.T.: 4.550 min
Delta R.T.: -0.009 min
Response: 37465
Conc: 2.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



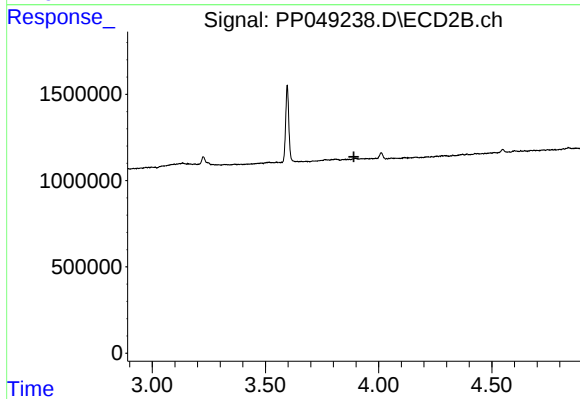
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.806 min
Response: 0
Conc: N.D.



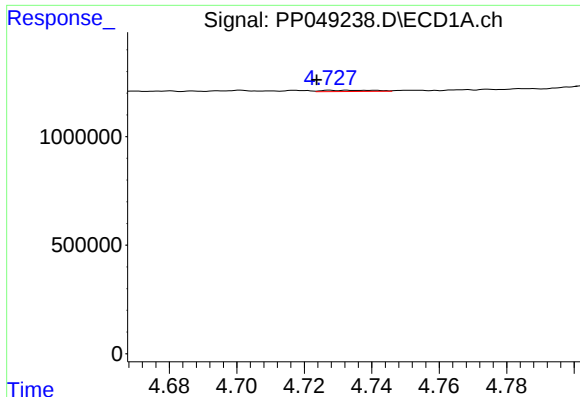
#9 AR-1221-2

R.T.: 4.652 min
Delta R.T.: 0.005 min
Response: 150261
Conc: 11.75 ng/ml



#9 AR-1221-2

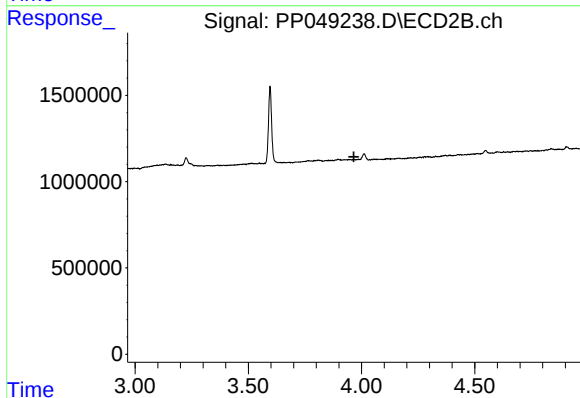
R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



#10 AR-1221-3

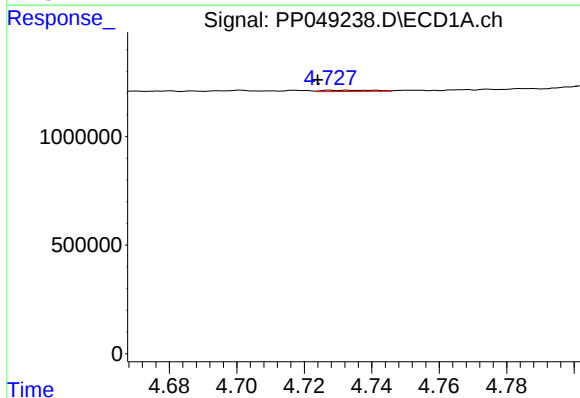
R.T.: 4.728 min
Delta R.T.: 0.004 min
Response: 63244
Conc: 1.60 ng/ml

Instrument :
ECD_P
ClientSampleId :



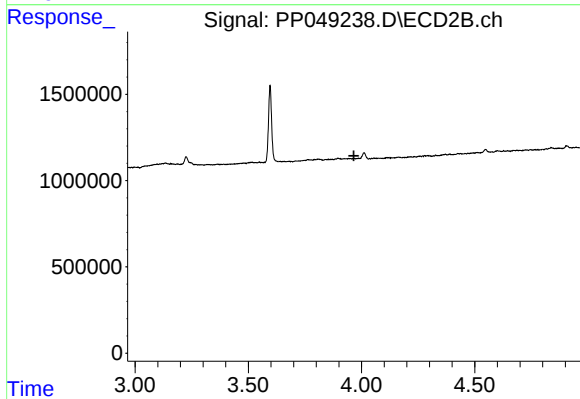
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.966 min
Response: 0
Conc: N.D.



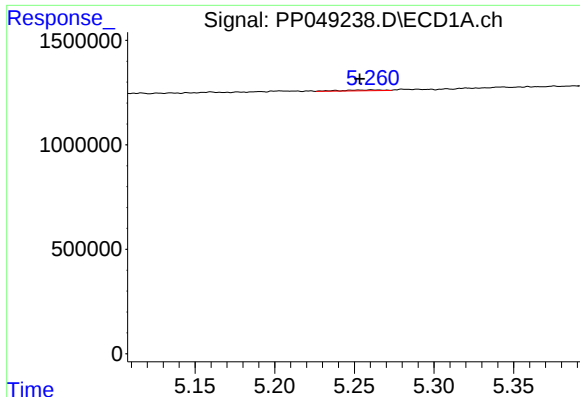
#11 AR-1232-1

R.T.: 4.728 min
Delta R.T.: 0.004 min
Response: 63244
Conc: 1.66 ng/ml



#11 AR-1232-1

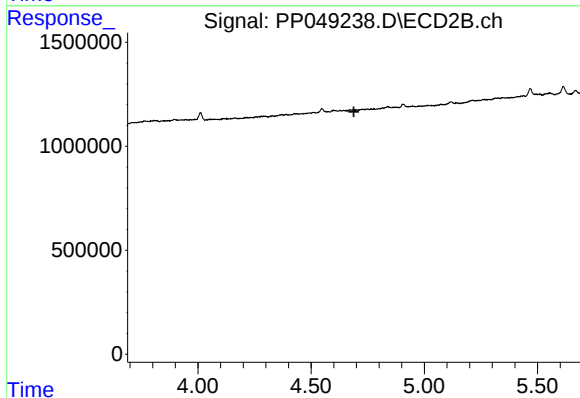
R.T.: 0.000 min
Exp R.T. : 3.967 min
Response: 0
Conc: N.D.



#12 AR-1232-2

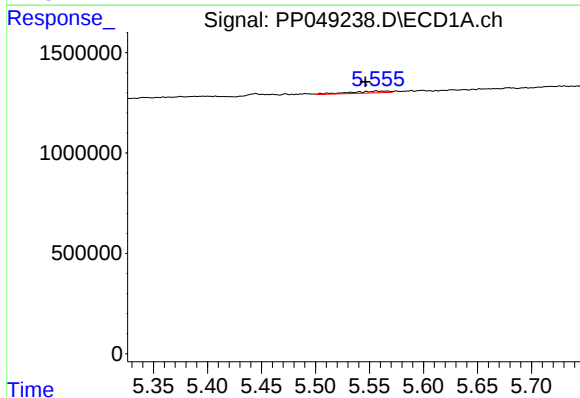
R.T.: 5.261 min
Delta R.T.: 0.007 min
Response: 73463
Conc: 3.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



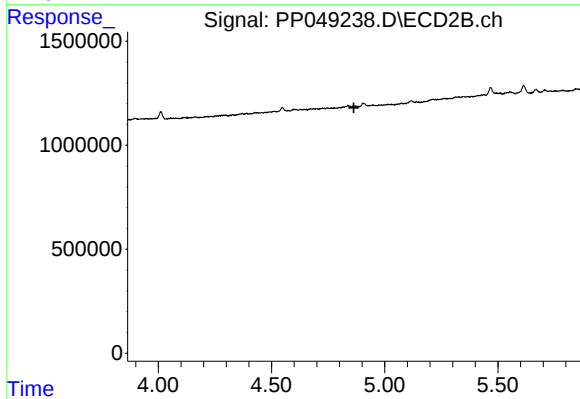
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



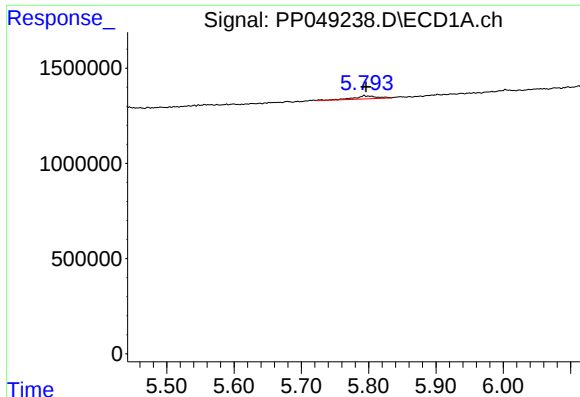
#13 AR-1232-3

R.T.: 5.556 min
Delta R.T.: 0.010 min
Response: 234728
Conc: 6.35 ng/ml



#13 AR-1232-3

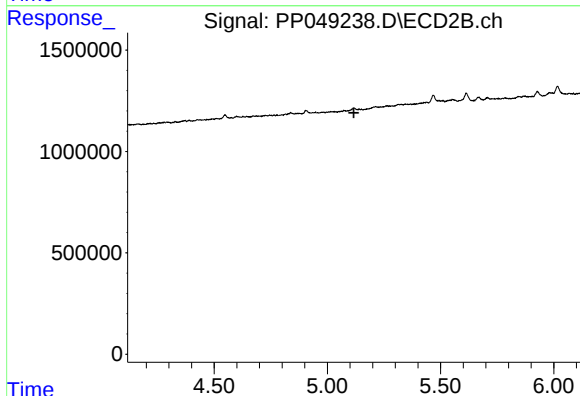
R.T.: 0.000 min
Exp R.T. : 4.864 min
Response: 0
Conc: N.D.



#15 AR-1232-5

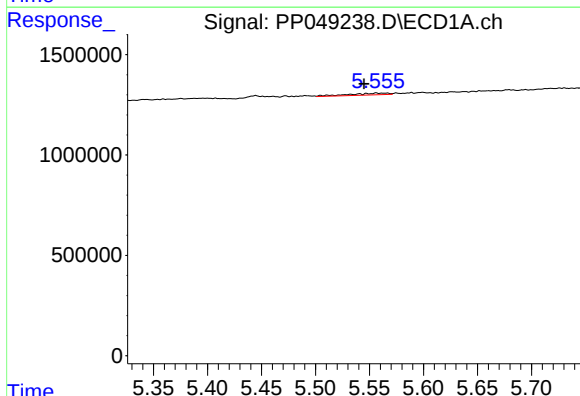
R.T.: 5.793 min
Delta R.T.: -0.003 min
Response: 371040
Conc: 23.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



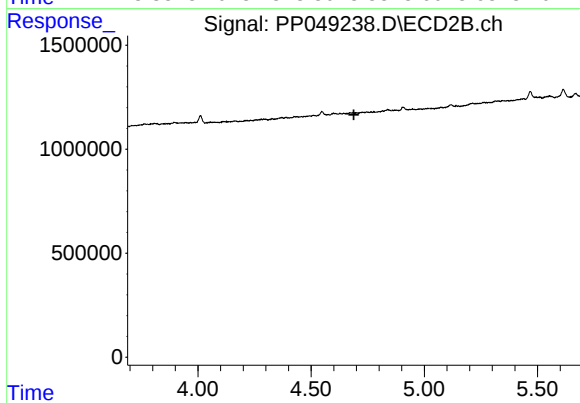
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



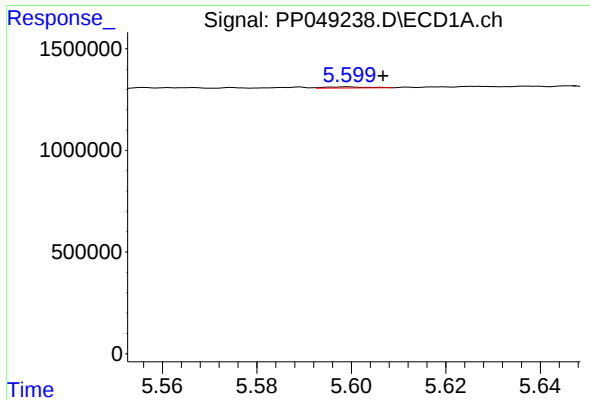
#17 AR-1242-2

R.T.: 5.556 min
Delta R.T.: 0.011 min
Response: 234728
Conc: 4.08 ng/ml



#17 AR-1242-2

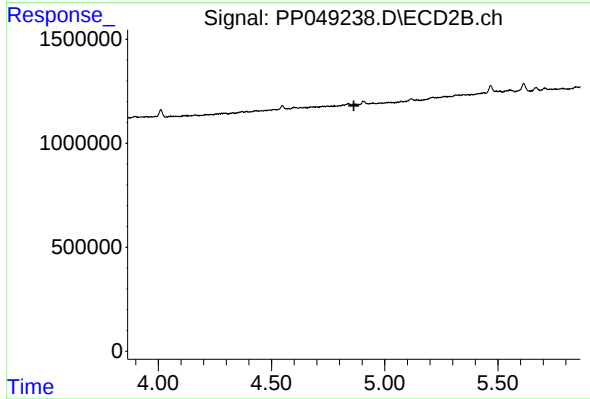
R.T.: 0.000 min
Exp R.T. : 4.689 min
Response: 0
Conc: N.D.



#18 AR-1242-3

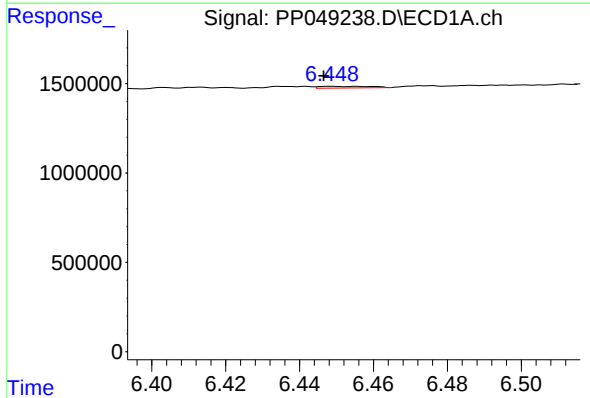
R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 34961
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



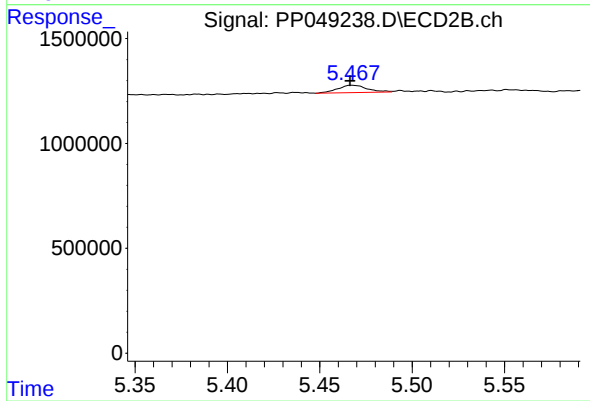
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



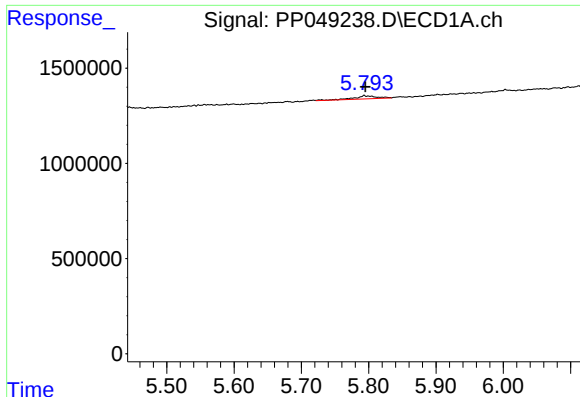
#20 AR-1242-5

R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 87801
Conc: 2.63 ng/ml



#20 AR-1242-5

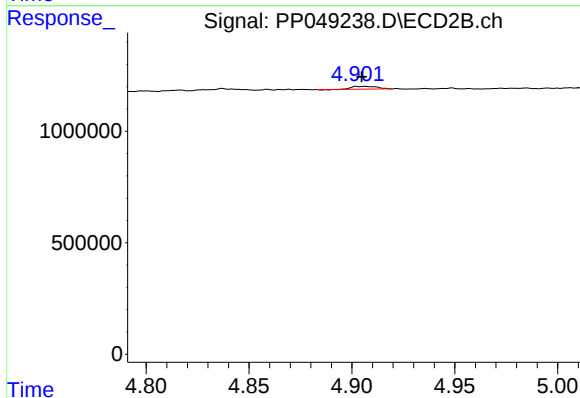
R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 385215
Conc: 5.53 ng/ml



#22 AR-1248-2

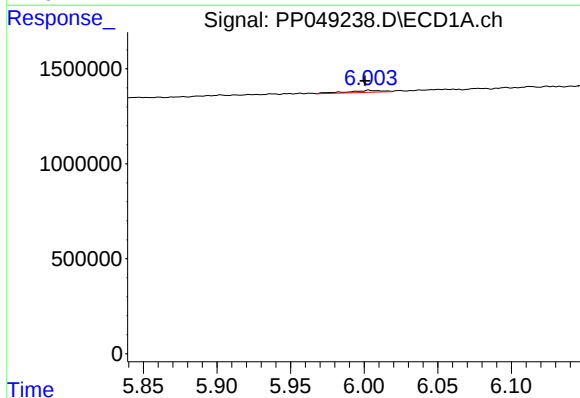
R.T.: 5.793 min
Delta R.T.: -0.001 min
Response: 371040
Conc: 7.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



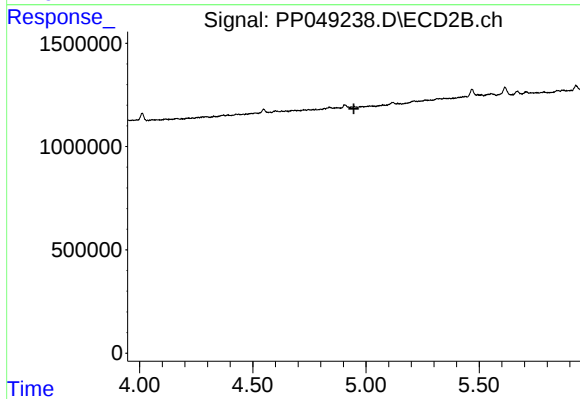
#22 AR-1248-2

R.T.: 4.902 min
Delta R.T.: -0.003 min
Response: 105935
Conc: 1.58 ng/ml



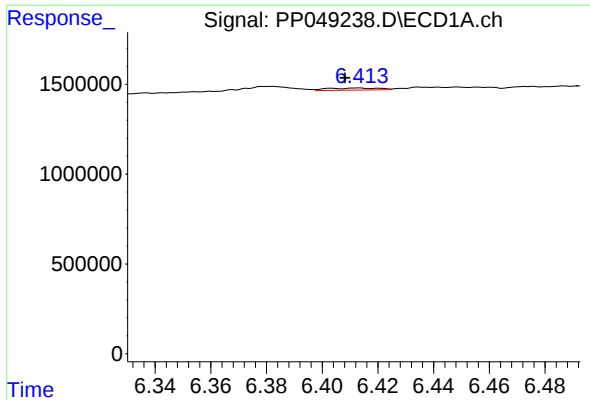
#23 AR-1248-3

R.T.: 6.003 min
Delta R.T.: 0.003 min
Response: 172850
Conc: 3.23 ng/ml



#23 AR-1248-3

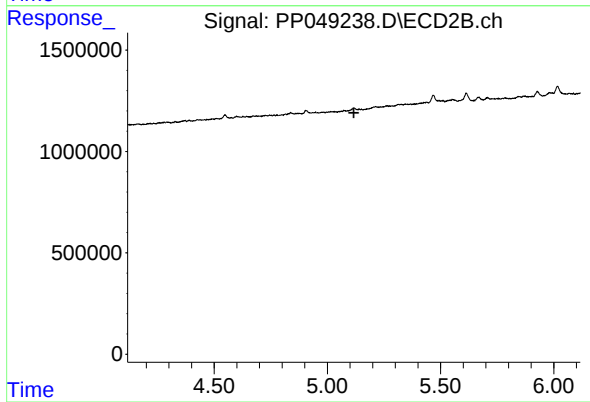
R.T.: 0.000 min
Exp R.T.: 4.946 min
Response: 0
Conc: N.D.



#24 AR-1248-4

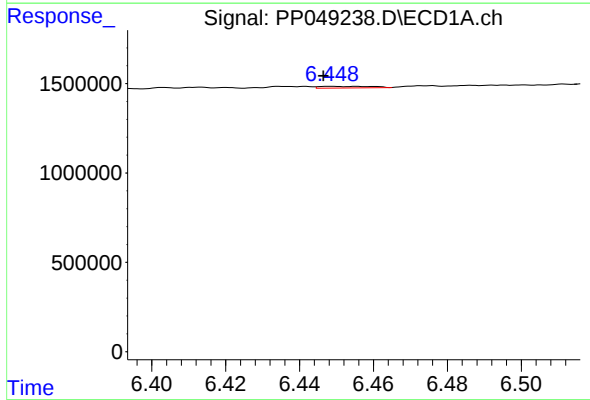
R.T.: 6.413 min
Delta R.T.: 0.005 min
Response: 144788
Conc: 2.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



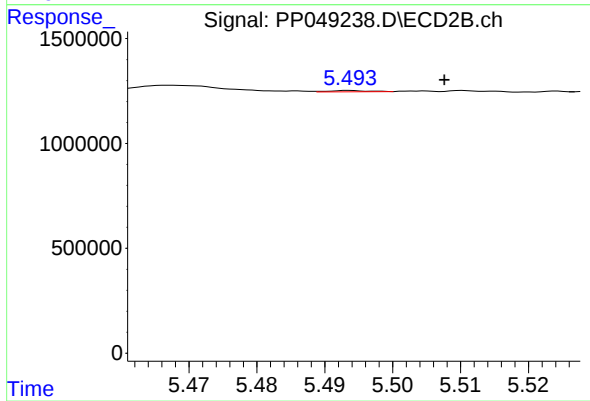
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



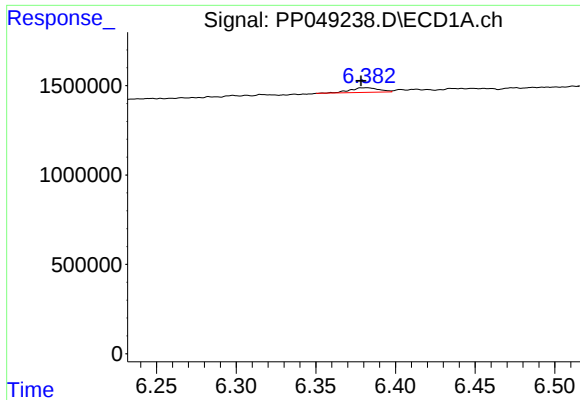
#25 AR-1248-5

R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 87801
Conc: 1.52 ng/ml



#25 AR-1248-5

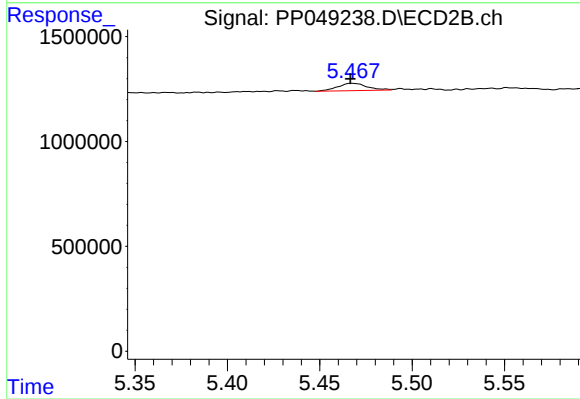
R.T.: 5.494 min
Delta R.T.: -0.014 min
Response: 23259
Conc: 0.23 ng/ml



#26 AR-1254-1

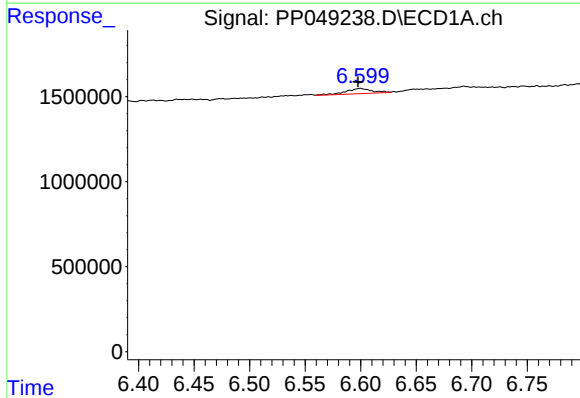
R.T.: 6.382 min
Delta R.T.: 0.003 min
Response: 326566
Conc: 4.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



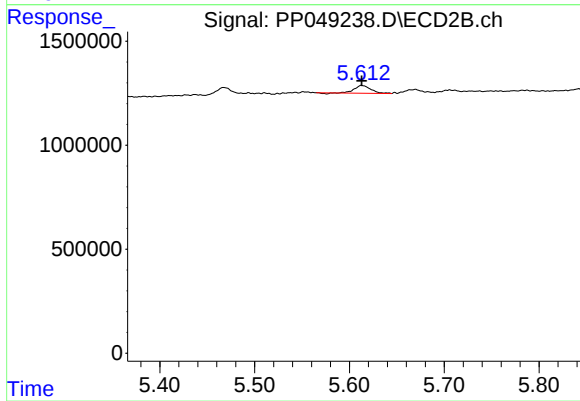
#26 AR-1254-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 385215
Conc: 2.62 ng/ml



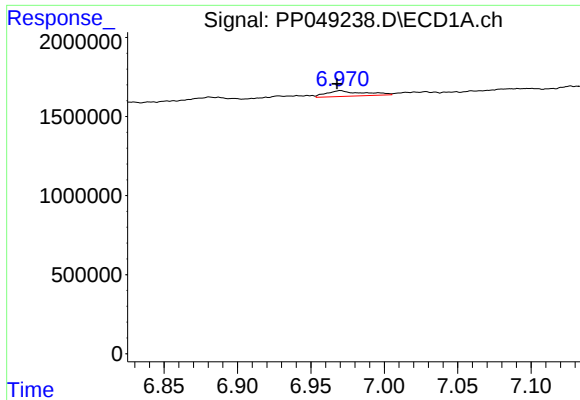
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.002 min
Response: 513567
Conc: 5.48 ng/ml



#27 AR-1254-2

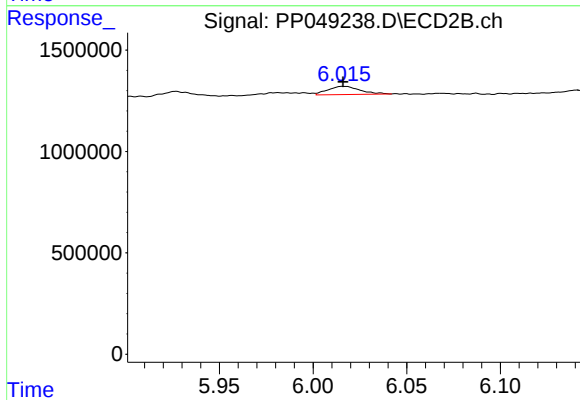
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 432004
Conc: 3.46 ng/ml



#28 AR-1254-3

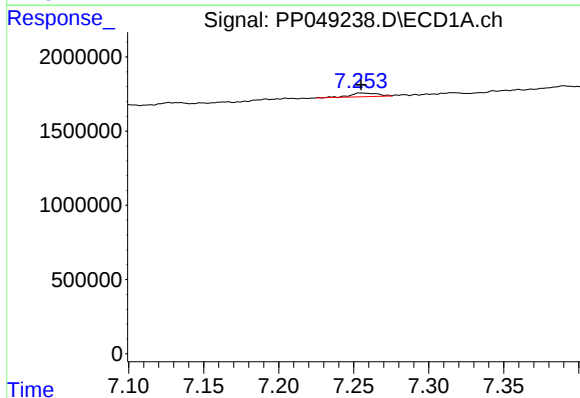
R.T.: 6.970 min
Delta R.T.: 0.002 min
Response: 629522
Conc: 6.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



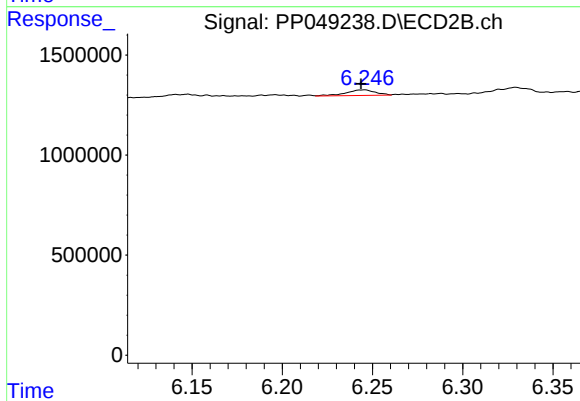
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: 0.000 min
Response: 480693
Conc: 2.67 ng/ml



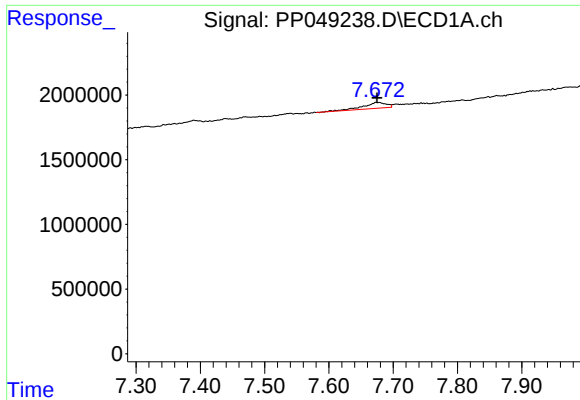
#29 AR-1254-4

R.T.: 7.255 min
Delta R.T.: 0.000 min
Response: 323832
Conc: 4.32 ng/ml



#29 AR-1254-4

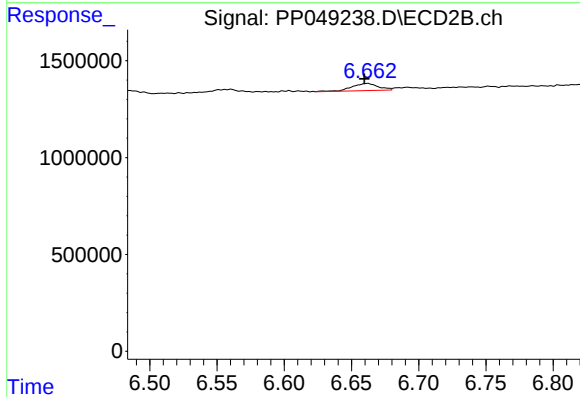
R.T.: 6.246 min
Delta R.T.: 0.002 min
Response: 321212
Conc: 2.97 ng/ml



#30 AR-1254-5

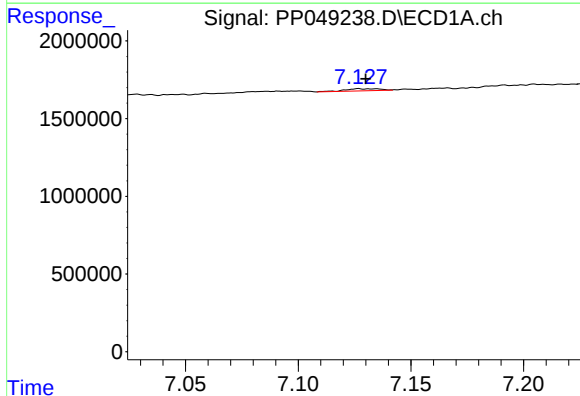
R.T.: 7.674 min
Delta R.T.: -0.001 min
Response: 1169512
Conc: 13.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



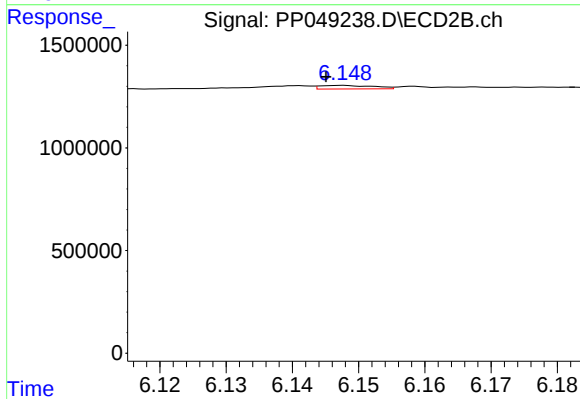
#30 AR-1254-5

R.T.: 6.662 min
Delta R.T.: 0.002 min
Response: 511335
Conc: 3.52 ng/ml



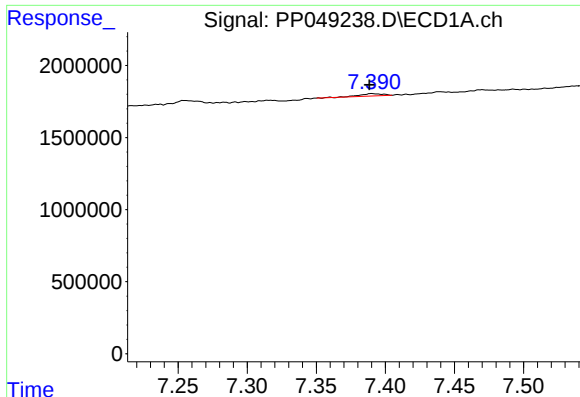
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: -0.003 min
Response: 141879
Conc: 1.95 ng/ml



#31 AR-1260-1

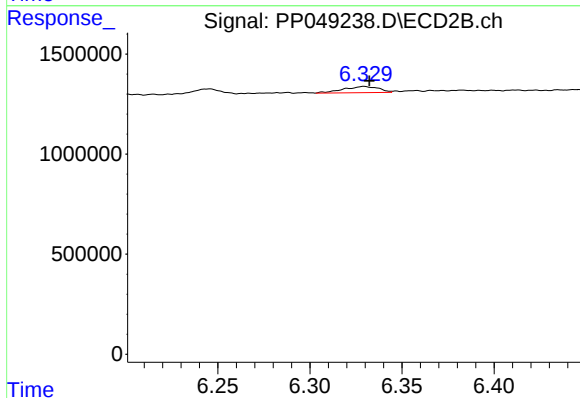
R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 96344
Conc: 0.84 ng/ml



#32 AR-1260-2

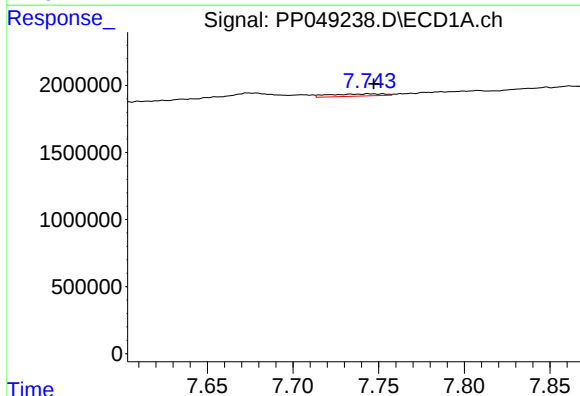
R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 194677
Conc: 2.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



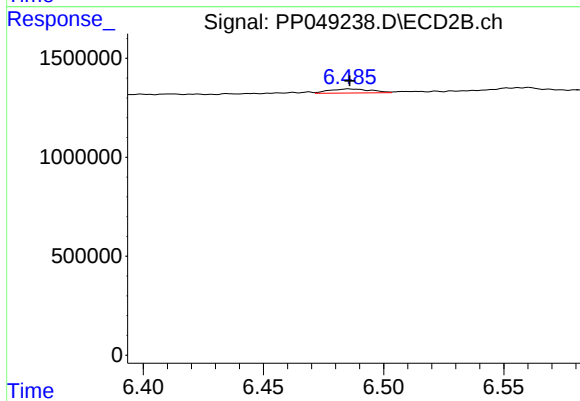
#32 AR-1260-2

R.T.: 6.329 min
Delta R.T.: -0.003 min
Response: 413509
Conc: 3.08 ng/ml



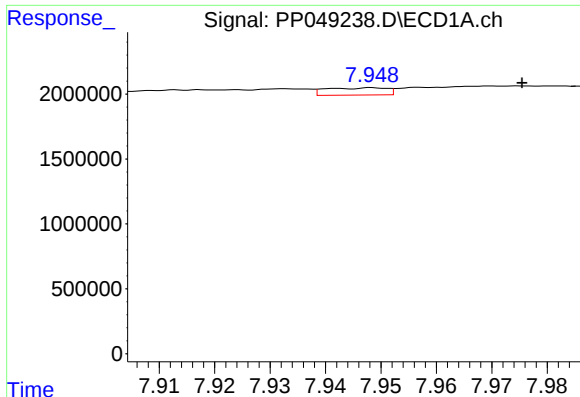
#33 AR-1260-3

R.T.: 7.744 min
Delta R.T.: -0.003 min
Response: 371578
Conc: 6.64 ng/ml



#33 AR-1260-3

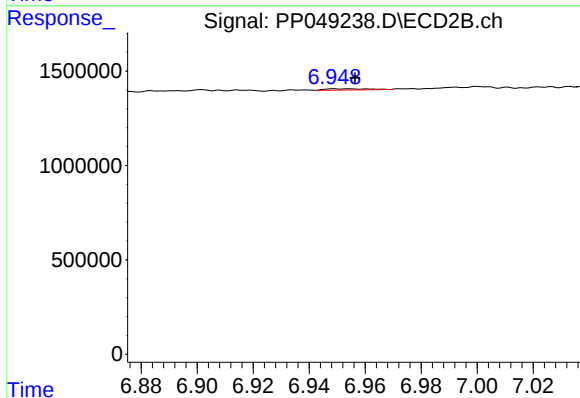
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 254196
Conc: 2.09 ng/ml



#34 AR-1260-4

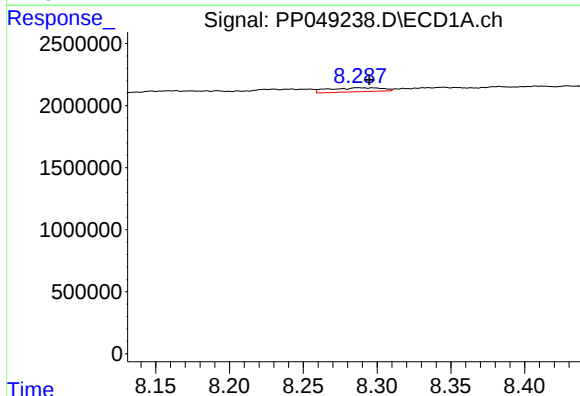
R.T.: 7.949 min
Delta R.T.: -0.027 min
Response: 420801
Conc: 6.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



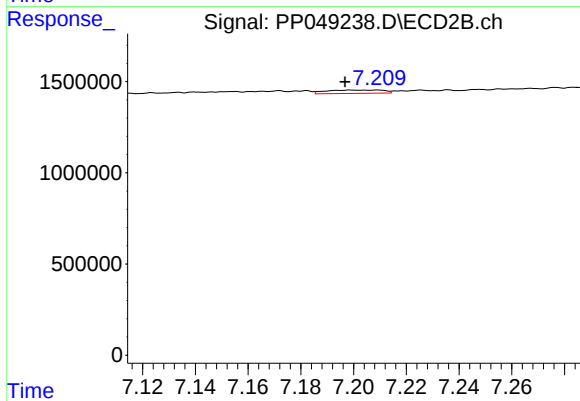
#34 AR-1260-4

R.T.: 6.949 min
Delta R.T.: -0.008 min
Response: 76624
Conc: 0.91 ng/ml



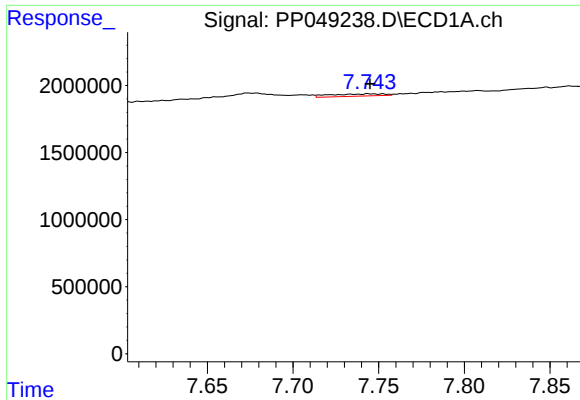
#35 AR-1260-5

R.T.: 8.287 min
Delta R.T.: -0.008 min
Response: 795808
Conc: 5.81 ng/ml



#35 AR-1260-5

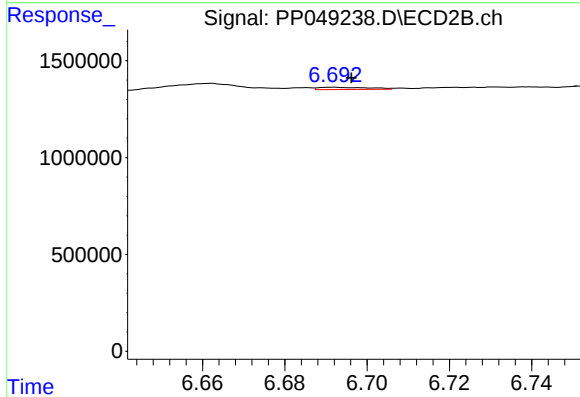
R.T.: 7.209 min
Delta R.T.: 0.013 min
Response: 269019
Conc: 1.43 ng/ml



#36 AR-1262-1

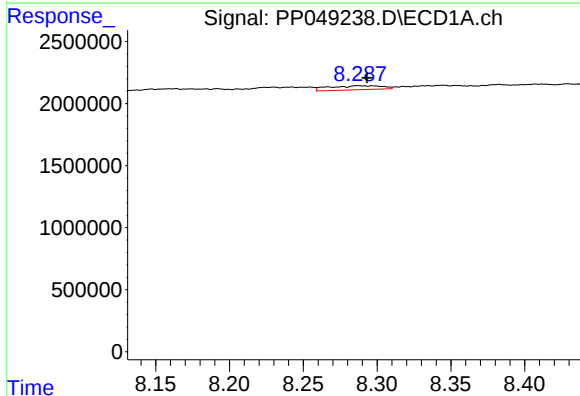
R.T.: 7.744 min
Delta R.T.: 0.000 min
Response: 371578
Conc: 3.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



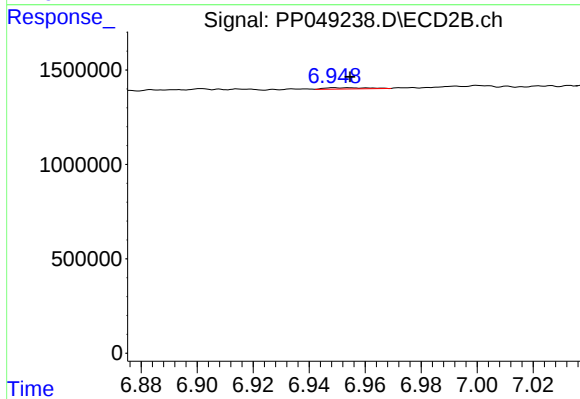
#36 AR-1262-1

R.T.: 6.692 min
Delta R.T.: -0.005 min
Response: 98173
Conc: 0.74 ng/ml



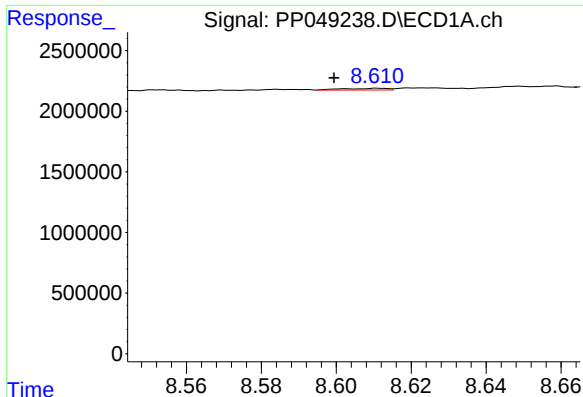
#37 AR-1262-2

R.T.: 8.287 min
Delta R.T.: -0.006 min
Response: 795808
Conc: 4.65 ng/ml



#37 AR-1262-2

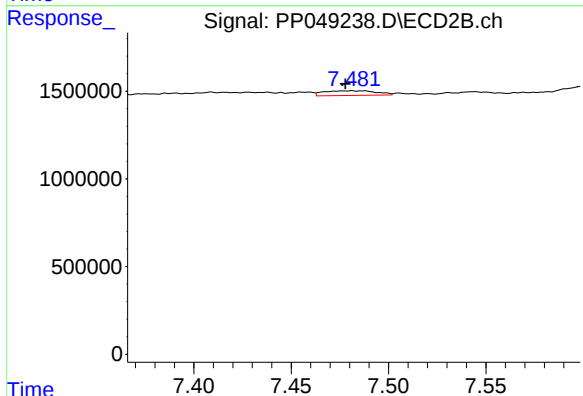
R.T.: 6.949 min
Delta R.T.: -0.006 min
Response: 76624
Conc: 0.68 ng/ml



#38 AR-1262-3

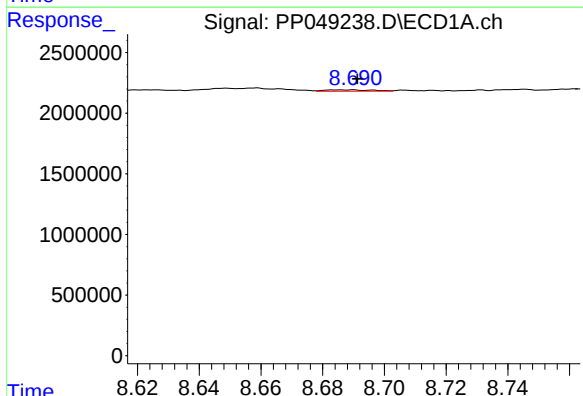
R.T.: 8.611 min
Delta R.T.: 0.012 min
Response: 120452
Conc: 1.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



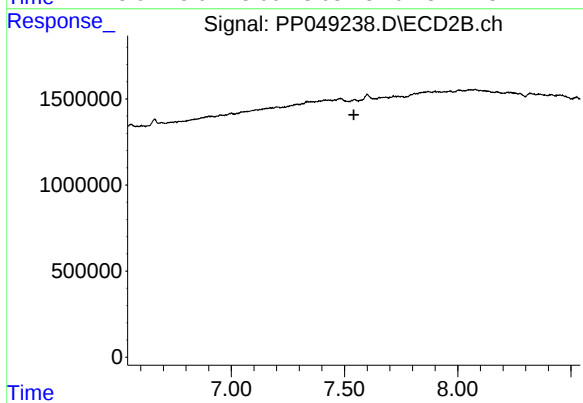
#38 AR-1262-3

R.T.: 7.481 min
Delta R.T.: 0.004 min
Response: 499009
Conc: 6.12 ng/ml



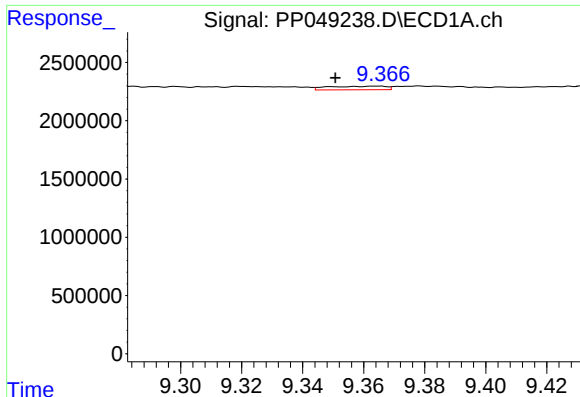
#39 AR-1262-4

R.T.: 8.689 min
Delta R.T.: -0.002 min
Response: 115193
Conc: 2.45 ng/ml



#39 AR-1262-4

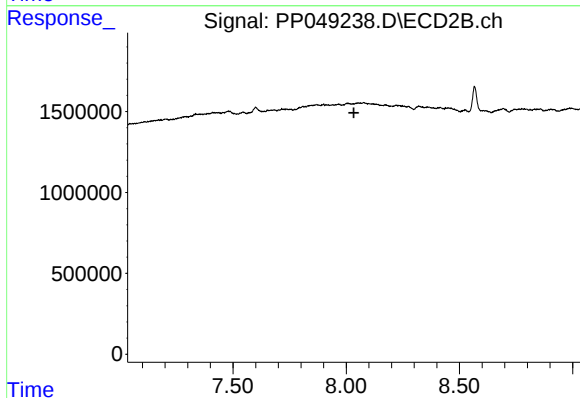
R.T.: 0.000 min
Exp R.T. : 7.542 min
Response: 0
Conc: N.D.



#40 AR-1262-5

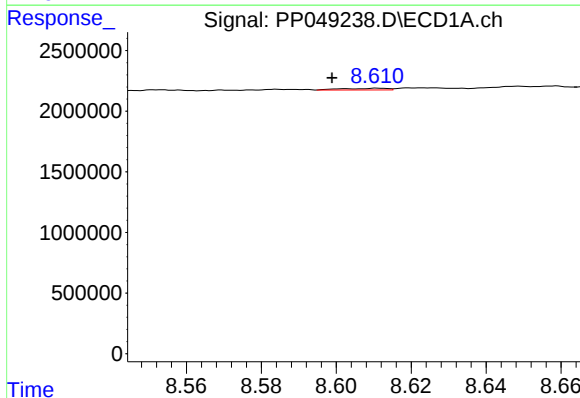
R.T.: 9.364 min
Delta R.T.: 0.014 min
Response: 405686
Conc: 6.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



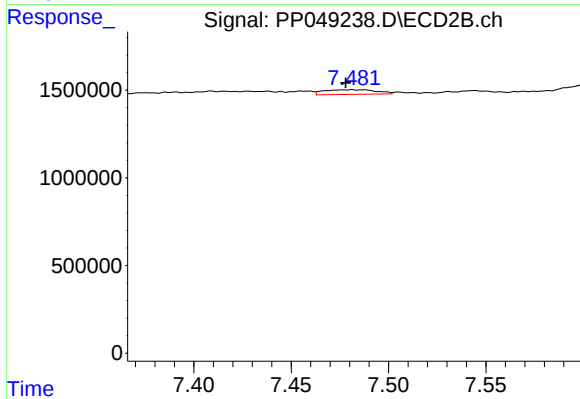
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.034 min
Response: 0
Conc: N.D.



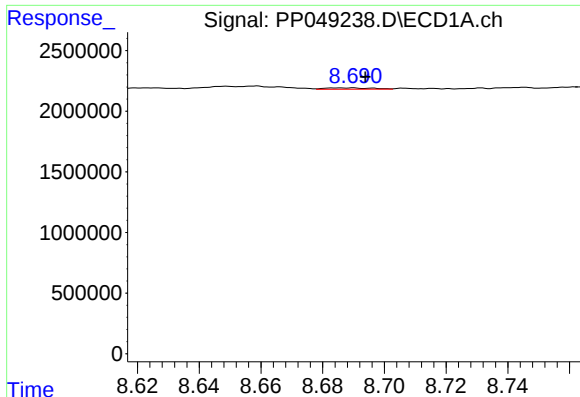
#41 AR-1268-1

R.T.: 8.611 min
Delta R.T.: 0.012 min
Response: 120452
Conc: 0.64 ng/ml



#41 AR-1268-1

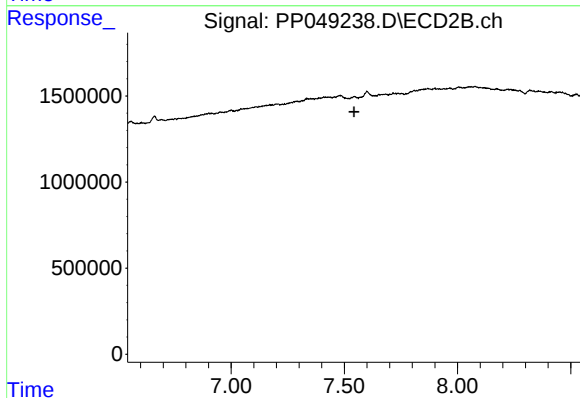
R.T.: 7.481 min
Delta R.T.: 0.003 min
Response: 499009
Conc: 2.32 ng/ml



#42 AR-1268-2

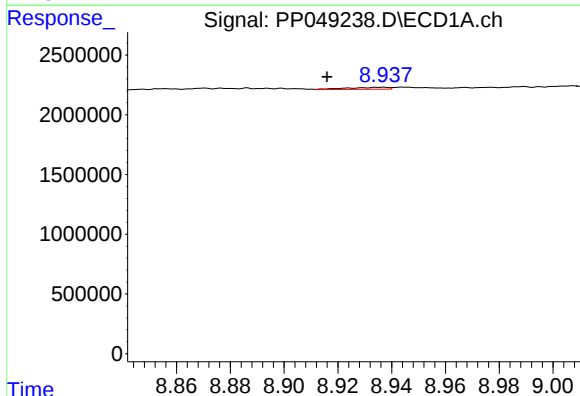
R.T.: 8.689 min
Delta R.T.: -0.004 min
Response: 115193
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



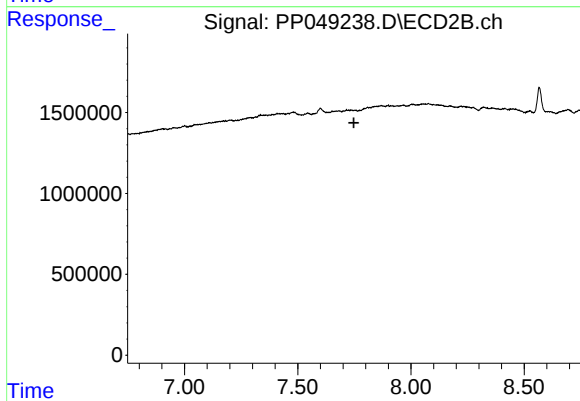
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.543 min
Response: 0
Conc: N.D.



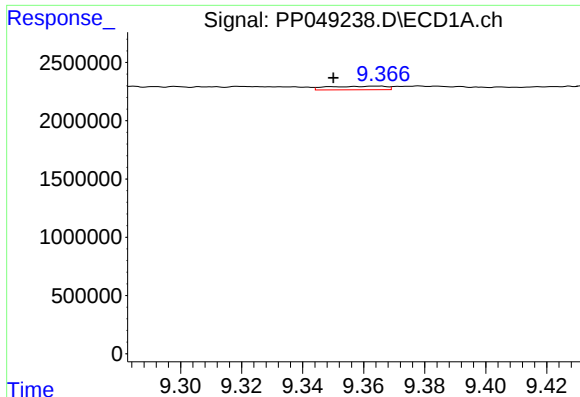
#43 AR-1268-3

R.T.: 8.936 min
Delta R.T.: 0.020 min
Response: 171473
Conc: 1.20 ng/ml



#43 AR-1268-3

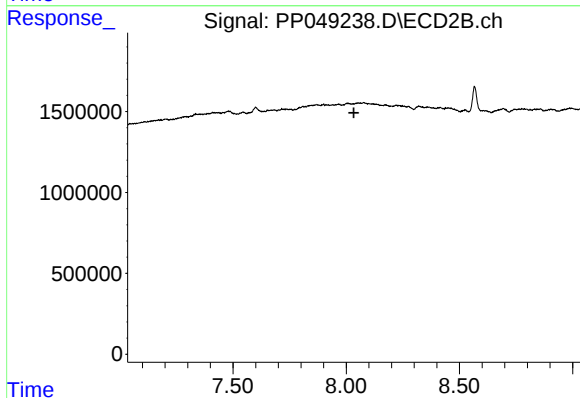
R.T.: 0.000 min
Exp R.T. : 7.748 min
Response: 0
Conc: N.D.



#44 AR-1268-4

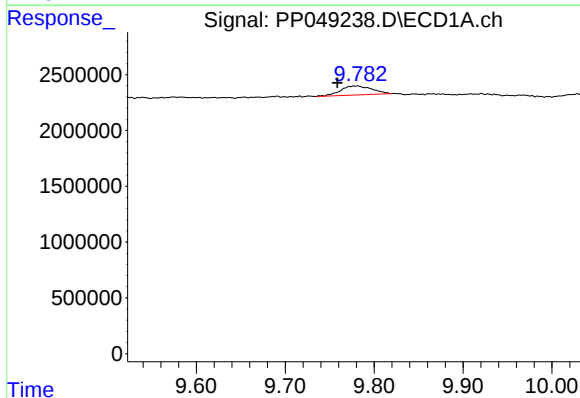
R.T.: 9.364 min
Delta R.T.: 0.014 min
Response: 405686
Conc: 6.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



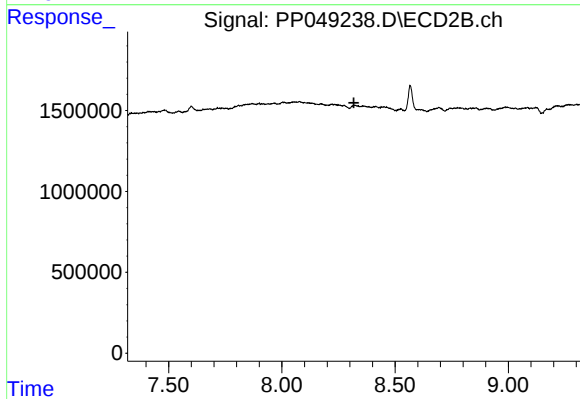
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.034 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.781 min
Delta R.T.: 0.022 min
Response: 2005824
Conc: 4.35 ng/ml



#45 AR-1268-5

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: -29152
Conc: N.D.