

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
 Data File : PP068518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 22:35
 Operator : YP\AJ
 Sample : P4843-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:43:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.756	4.050	11767964	13416970	12.124	13.856
2)	SA Decachlor...	10.674	9.208	8742390	7722203	6.986	6.827
Target Compounds							
3)	L1 AR-1016-1	0.000	5.133	0	198801	N.D.	6.016 #
4)	L1 AR-1016-2	0.000	5.133f	0	198801	N.D.	4.253 #
6)	L1 AR-1016-4	0.000	5.462f	0	291100	N.D.	12.337 #
7)	L1 AR-1016-5	0.000	5.567f	0	169603	N.D.	5.722 #
8)	L2 AR-1221-1	0.000	4.288	0	855156	N.D.	67.814 #
9)	L2 AR-1221-2	5.061	4.358	1276201	384703	126.537	39.364 #
10)	L2 AR-1221-3	5.061f	4.498f	1276201	66509	42.175	2.181 #
11)	L3 AR-1232-1	5.061f	4.498f	1276201	66509	54.727	2.818 #
12)	L3 AR-1232-2	0.000	5.133f	0	198801	N.D.	9.126 #
14)	L3 AR-1232-4	0.000	5.462	0	291100	N.D.	26.569 #
15)	L3 AR-1232-5	0.000	5.567f	0	169603	N.D.	13.766 #
16)	L4 AR-1242-1	0.000	5.133	0	198801	N.D.	7.154 #
17)	L4 AR-1242-2	0.000	5.133f	0	198801	N.D.	5.147 #
19)	L4 AR-1242-4	0.000	5.462	0	291100	N.D.	12.771 #
20)	L4 AR-1242-5	6.829	5.950	885898	221497	36.486	8.069 #
21)	L5 AR-1248-1	0.000	5.133	0	198801	N.D.	9.100 #
22)	L5 AR-1248-2	0.000	5.462f	0	291100	N.D.	9.106 #
23)	L5 AR-1248-3	0.000	5.462	0	291100	N.D.	8.687 #
24)	L5 AR-1248-4	6.804	5.567f	631355	169603	14.756	4.368 #
25)	L5 AR-1248-5	6.829	6.014	885898	325746	21.327	8.788 #
26)	L6 AR-1254-1	6.779	5.950	856106	221497	16.500	3.653 #
27)	L6 AR-1254-2	6.983	6.115	1685009	93432	24.693	1.772 #
28)	L6 AR-1254-3	7.362	6.543	1994745	437563	27.915	5.255 #
29)	L6 AR-1254-4	0.000	6.717f	0	282259	N.D.	5.804 #
31)	L7 AR-1260-1	0.000	6.671	0	237754	N.D.	4.272 #
32)	L7 AR-1260-2	7.774	6.846	363100	1608080	5.708	24.278 #
33)	L7 AR-1260-3	0.000	7.003	0	115495	N.D.	1.866 #
34)	L7 AR-1260-4	0.000	7.473	0	53026	N.D.	1.005 #
35)	L7 AR-1260-5	8.657f	7.712	119363	292496	1.055	2.456 #
36)	L8 AR-1262-1	0.000	7.268f	0	56300	N.D.	0.726 #
37)	L8 AR-1262-2	8.657f	7.473	119363	53026	0.925	0.750
38)	L8 AR-1262-3	0.000	7.995	0	59846	N.D.	1.017 #
39)	L8 AR-1262-4	0.000	8.063	0	357306	N.D.	3.449 #
41)	L9 AR-1268-1	0.000	7.995	0	59846	N.D.	0.384 #
42)	L9 AR-1268-2	0.000	8.063	0	357306	N.D.	2.524 #
43)	L9 AR-1268-3	0.000	8.287	0	91309	N.D.	0.733 #
45)	L9 AR-1268-5	10.303	8.925	51172	46529	0.129	0.124

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QLast Update : Fri Nov 08 11:04:08 2024
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

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

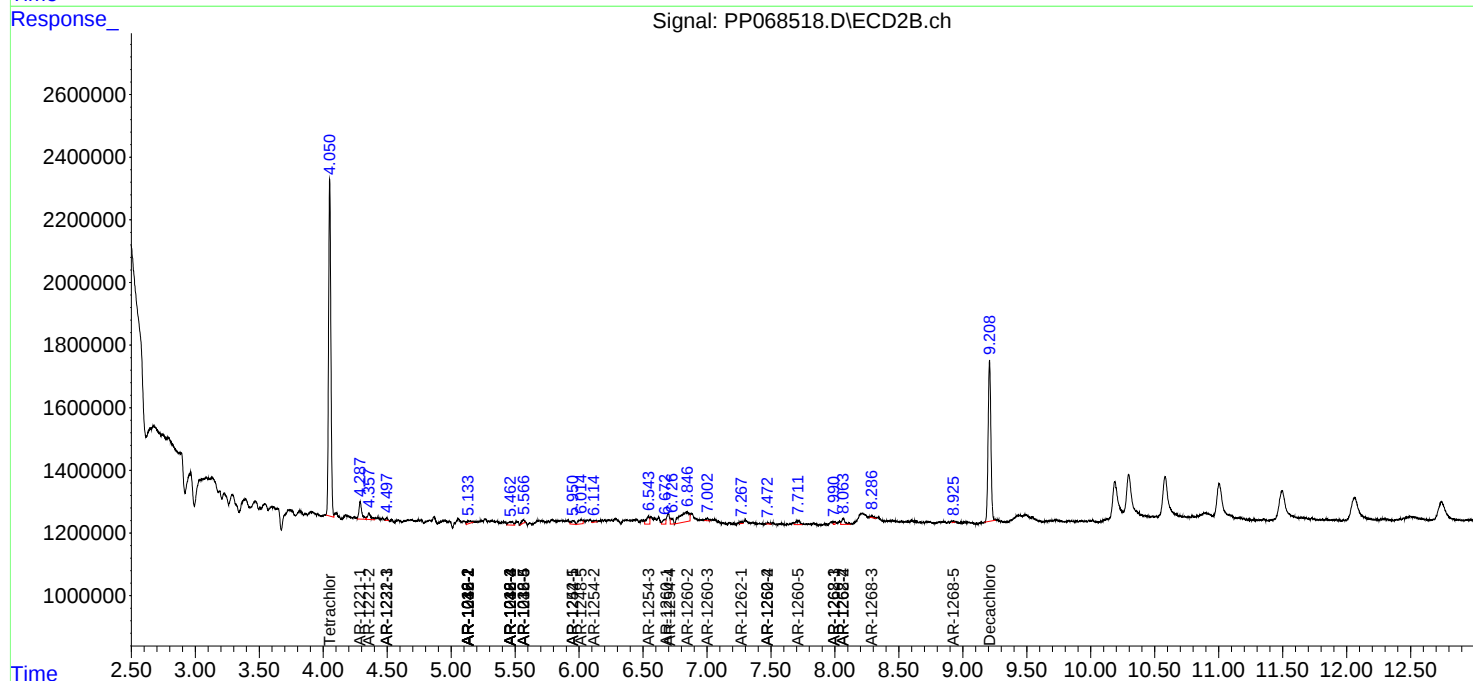
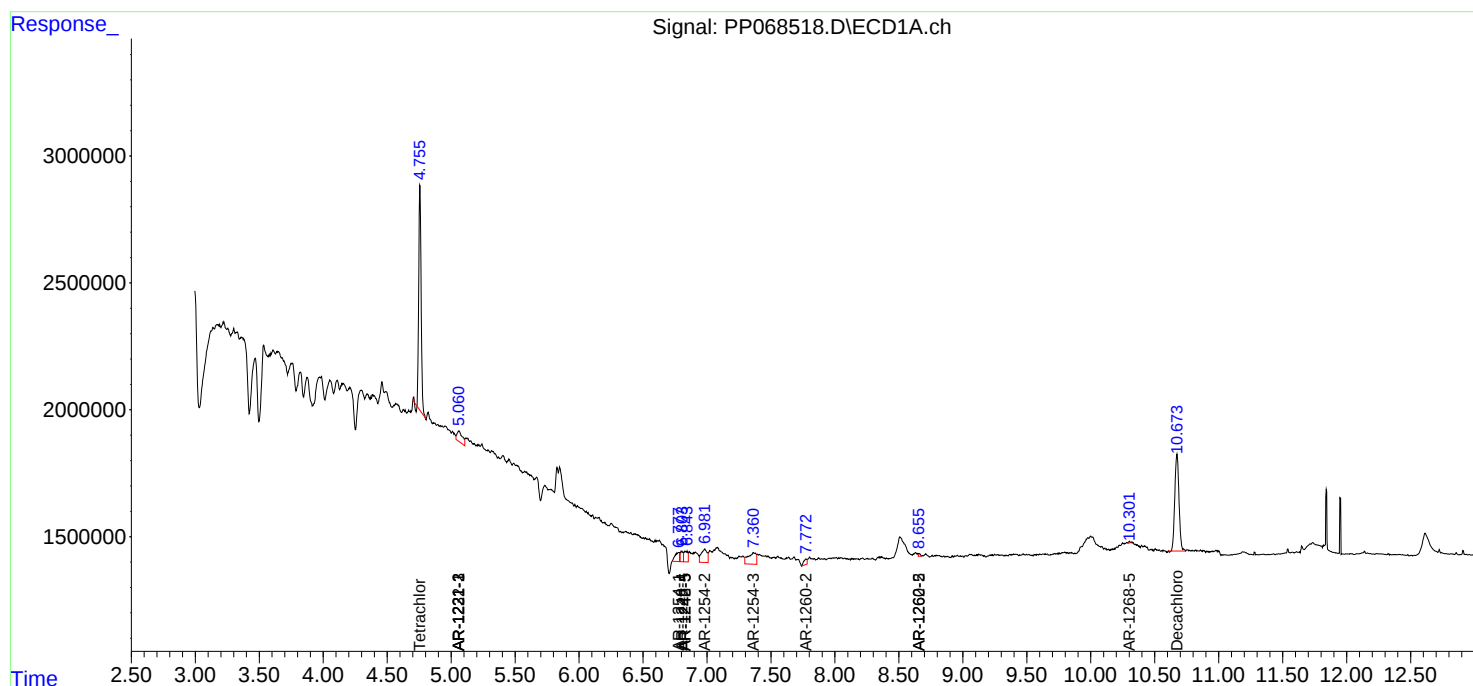
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

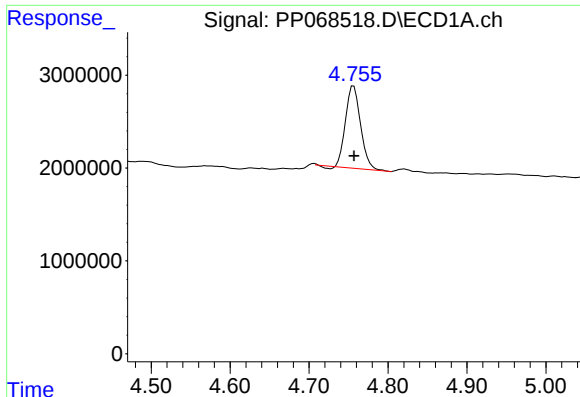
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111524\
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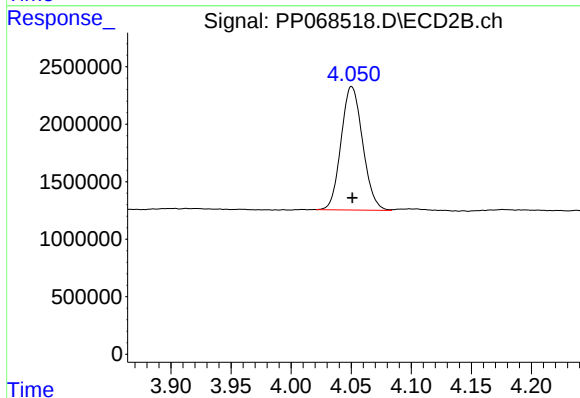




#1 Tetrachloro-m-xylene

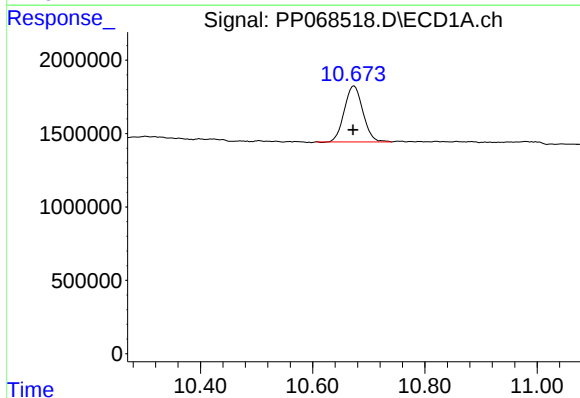
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 11767964
Conc: 12.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



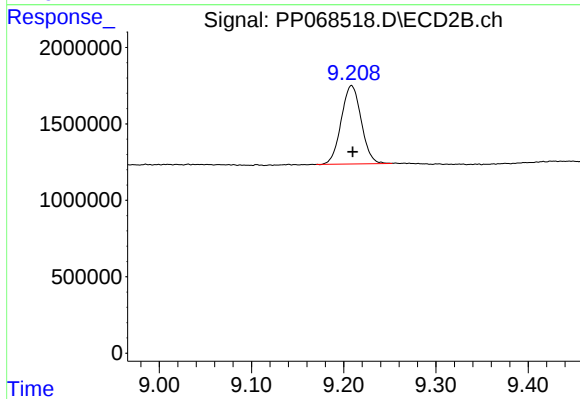
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 13416970
Conc: 13.86 ng/ml



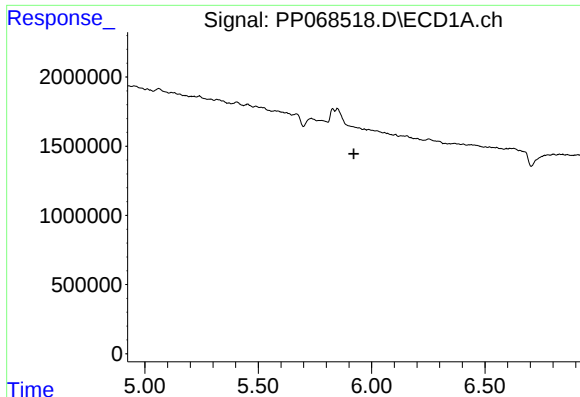
#2 Decachlorobiphenyl

R.T.: 10.674 min
Delta R.T.: 0.002 min
Response: 8742390
Conc: 6.99 ng/ml



#2 Decachlorobiphenyl

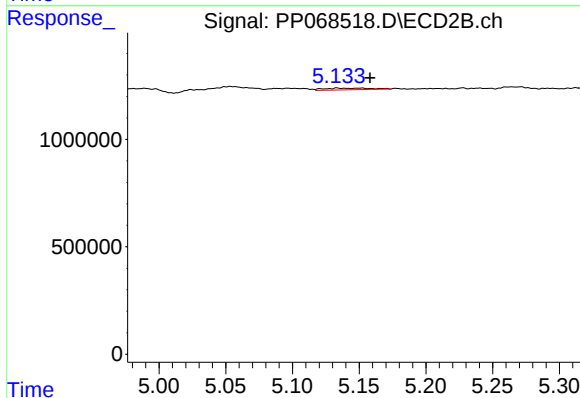
R.T.: 9.208 min
Delta R.T.: -0.001 min
Response: 7722203
Conc: 6.83 ng/ml



#3 AR-1016-1

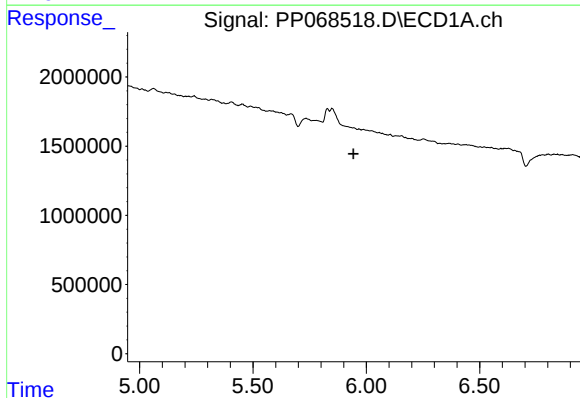
R.T.: 0.000 min
Exp R.T.: 5.921 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



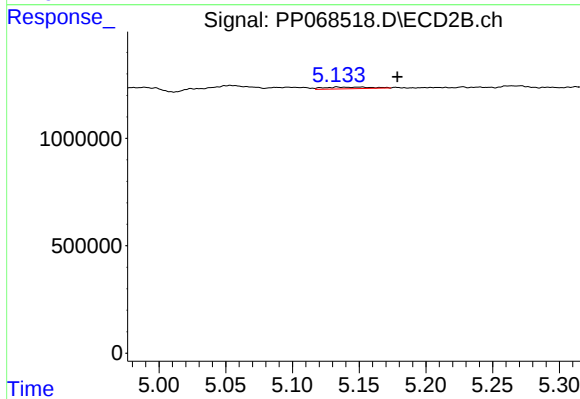
#3 AR-1016-1

R.T.: 5.133 min
Delta R.T.: -0.025 min
Response: 198801
Conc: 6.02 ng/ml



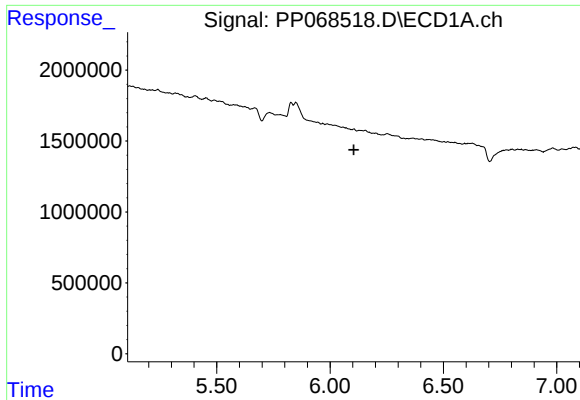
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.944 min
Response: 0
Conc: N.D.



#4 AR-1016-2

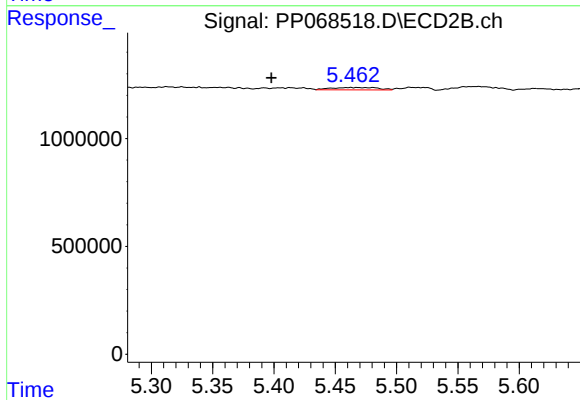
R.T.: 5.133 min
Delta R.T.: -0.045 min
Response: 198801
Conc: 4.25 ng/ml



#6 AR-1016-4

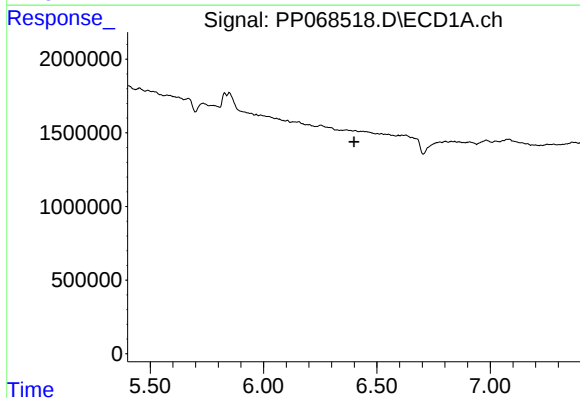
R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



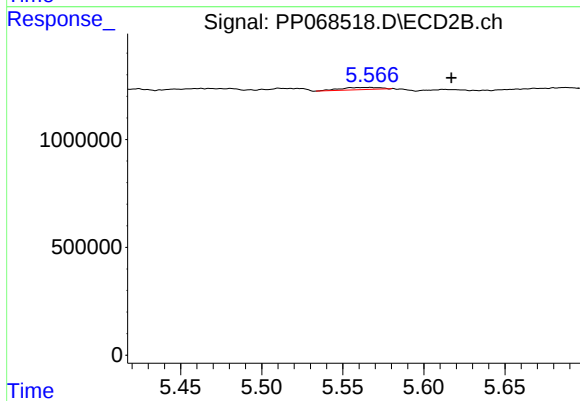
#6 AR-1016-4

R.T.: 5.462 min
Delta R.T.: 0.065 min
Response: 291100
Conc: 12.34 ng/ml



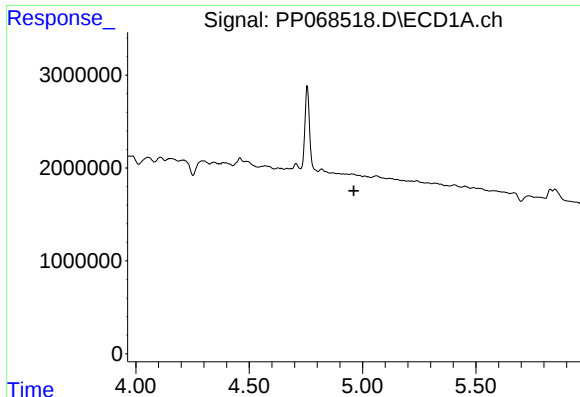
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#7 AR-1016-5

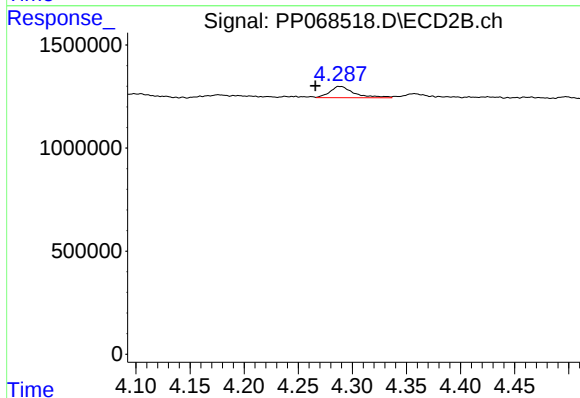
R.T.: 5.567 min
Delta R.T.: -0.050 min
Response: 169603
Conc: 5.72 ng/ml



#8 AR-1221-1

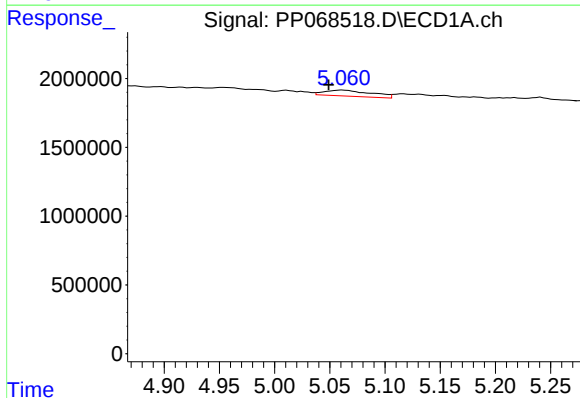
R.T.: 0.000 min
Exp R.T.: 4.962 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



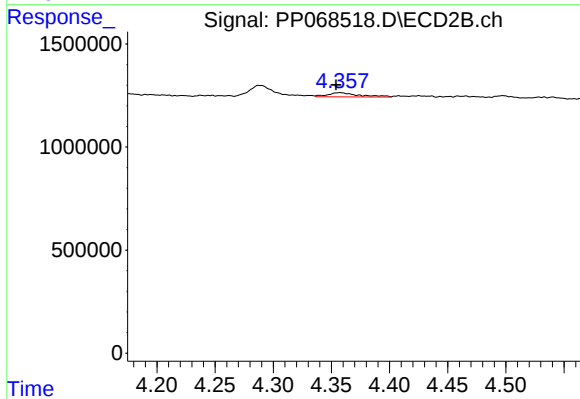
#8 AR-1221-1

R.T.: 4.288 min
Delta R.T.: 0.023 min
Response: 855156
Conc: 67.81 ng/ml



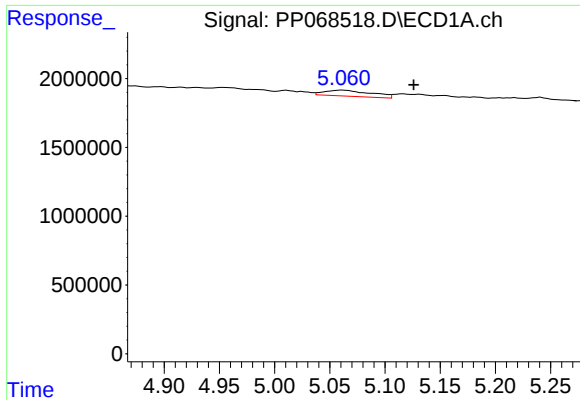
#9 AR-1221-2

R.T.: 5.061 min
Delta R.T.: 0.012 min
Response: 1276201
Conc: 126.54 ng/ml



#9 AR-1221-2

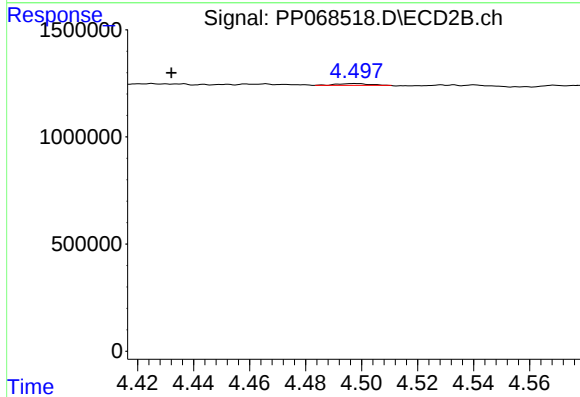
R.T.: 4.358 min
Delta R.T.: 0.004 min
Response: 384703
Conc: 39.36 ng/ml



#10 AR-1221-3

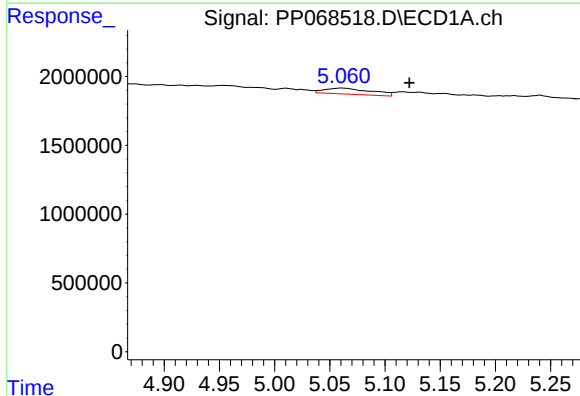
R.T.: 5.061 min
Delta R.T.: -0.064 min
Response: 1276201
Conc: 42.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



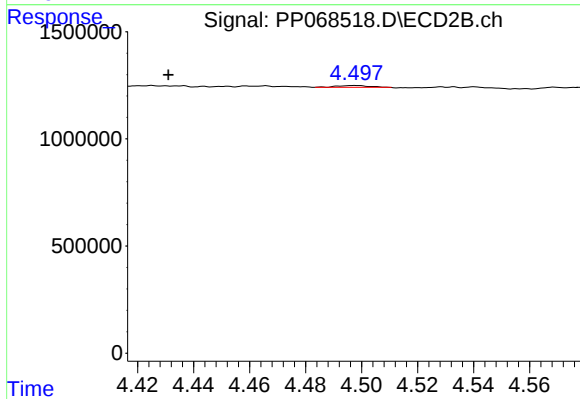
#10 AR-1221-3

R.T.: 4.498 min
Delta R.T.: 0.066 min
Response: 66509
Conc: 2.18 ng/ml



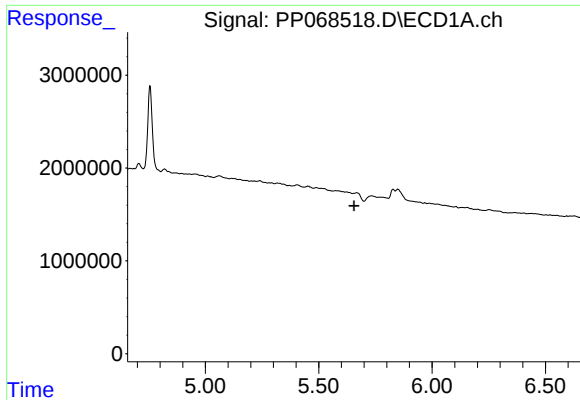
#11 AR-1232-1

R.T.: 5.061 min
Delta R.T.: -0.061 min
Response: 1276201
Conc: 54.73 ng/ml



#11 AR-1232-1

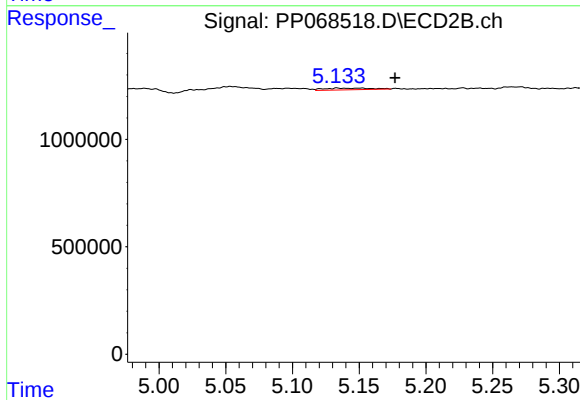
R.T.: 4.498 min
Delta R.T.: 0.067 min
Response: 66509
Conc: 2.82 ng/ml



#12 AR-1232-2

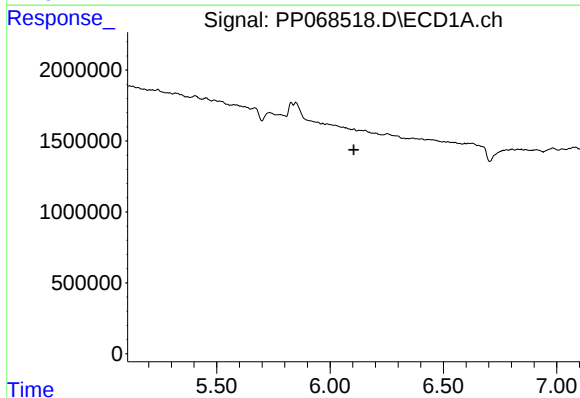
R.T.: 0.000 min
Exp R.T.: 5.656 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



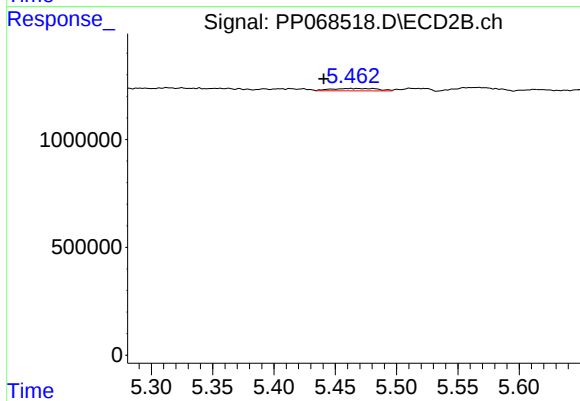
#12 AR-1232-2

R.T.: 5.133 min
Delta R.T.: -0.043 min
Response: 198801
Conc: 9.13 ng/ml



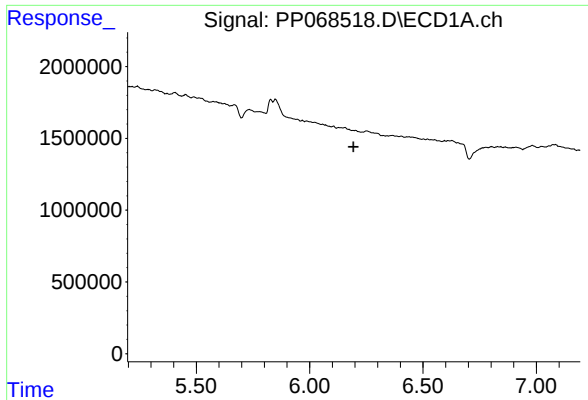
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.105 min
Response: 0
Conc: N.D.



#14 AR-1232-4

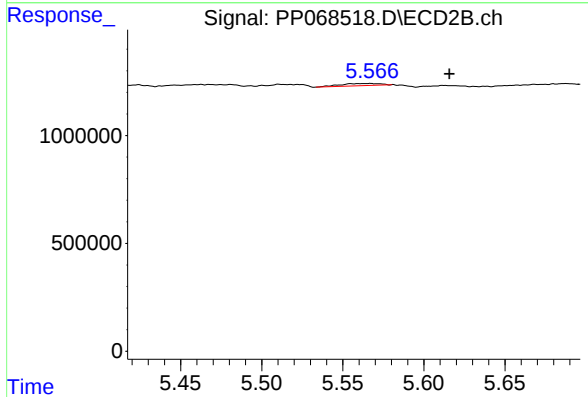
R.T.: 5.462 min
Delta R.T.: 0.022 min
Response: 291100
Conc: 26.57 ng/ml



#15 AR-1232-5

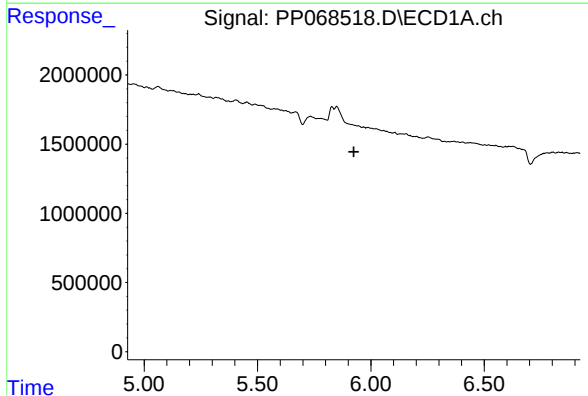
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



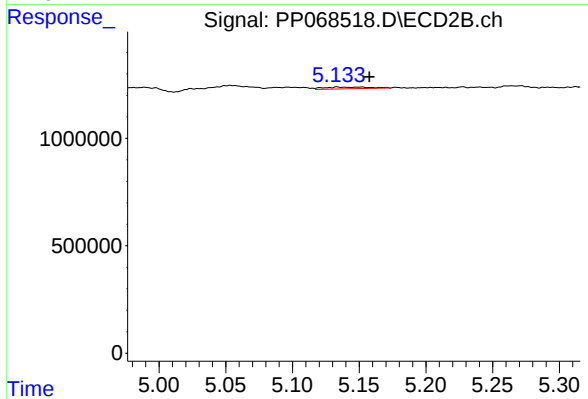
#15 AR-1232-5

R.T.: 5.567 min
Delta R.T.: -0.049 min
Response: 169603
Conc: 13.77 ng/ml



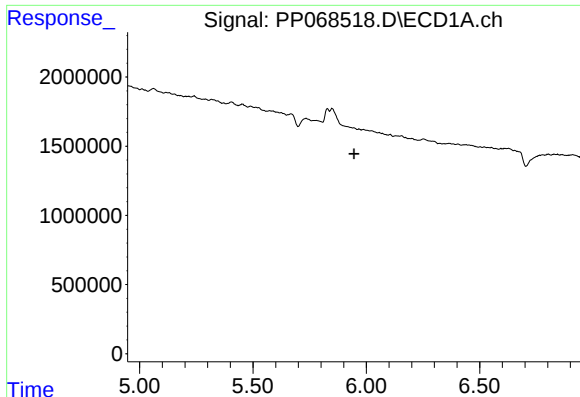
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.925 min
Response: 0
Conc: N.D.



#16 AR-1242-1

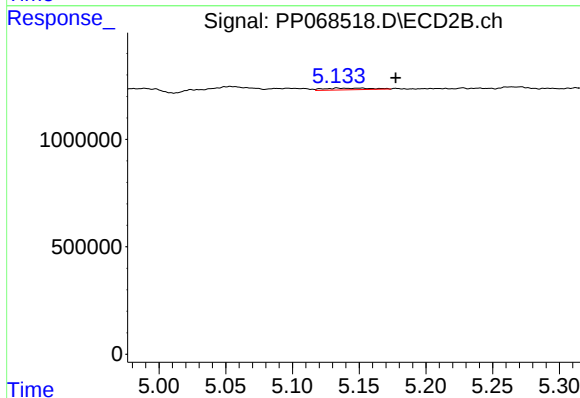
R.T.: 5.133 min
Delta R.T.: -0.024 min
Response: 198801
Conc: 7.15 ng/ml



#17 AR-1242-2

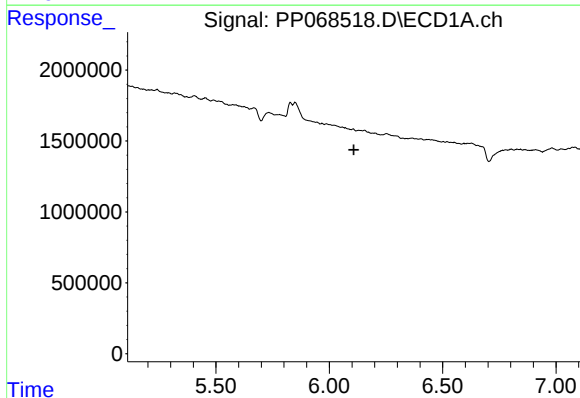
R.T.: 0.000 min
Exp R.T.: 5.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



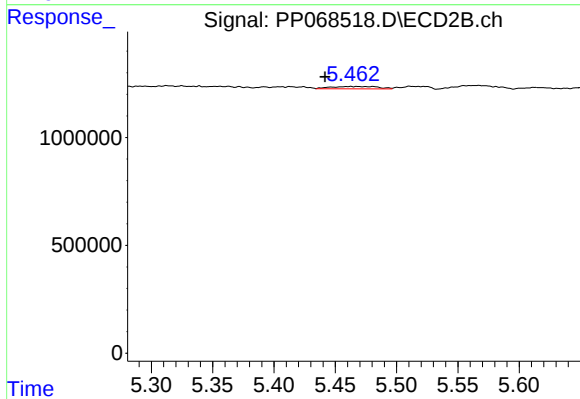
#17 AR-1242-2

R.T.: 5.133 min
Delta R.T.: -0.044 min
Response: 198801
Conc: 5.15 ng/ml



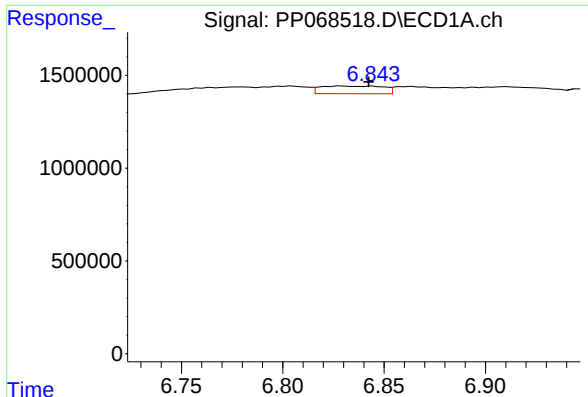
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.



#19 AR-1242-4

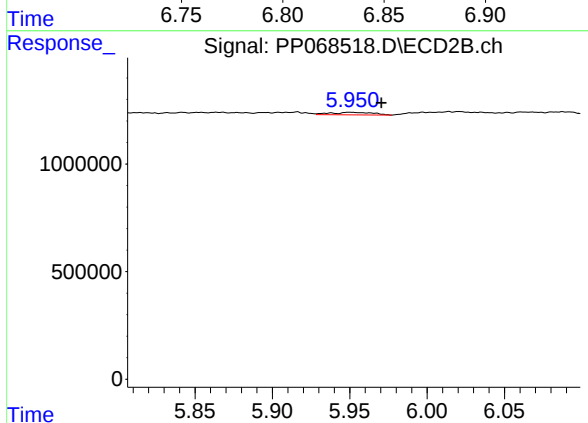
R.T.: 5.462 min
Delta R.T.: 0.021 min
Response: 291100
Conc: 12.77 ng/ml



#20 AR-1242-5

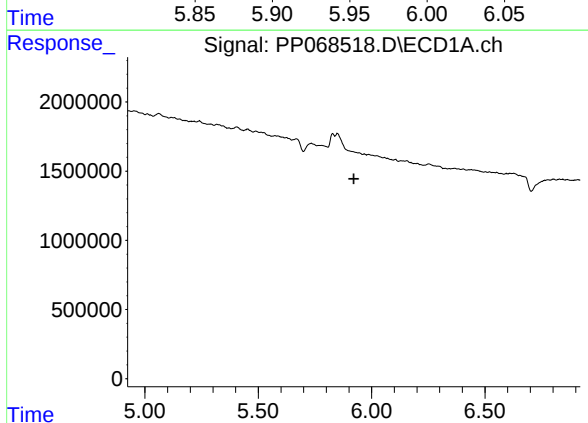
R.T.: 6.829 min
Delta R.T.: -0.013 min
Response: 885898
Conc: 36.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



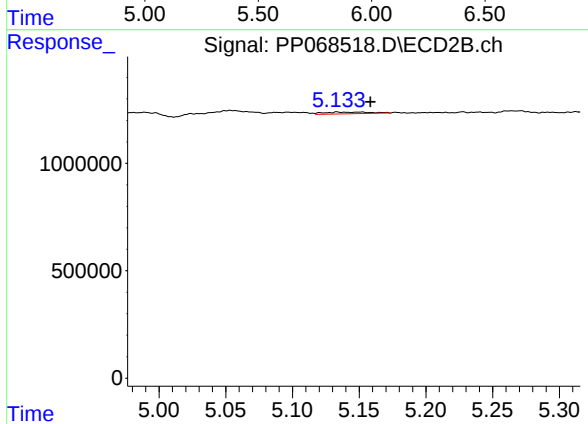
#20 AR-1242-5

R.T.: 5.950 min
Delta R.T.: -0.020 min
Response: 221497
Conc: 8.07 ng/ml



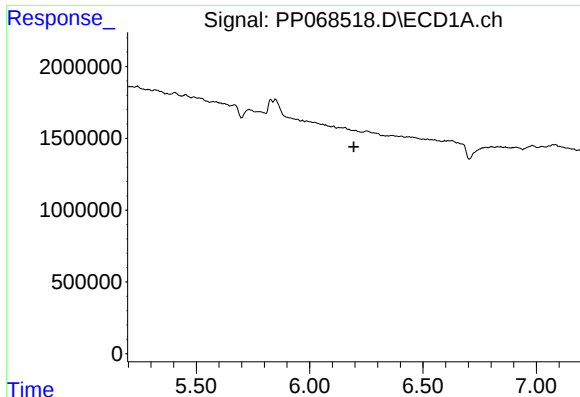
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.921 min
Response: 0
Conc: N.D.



#21 AR-1248-1

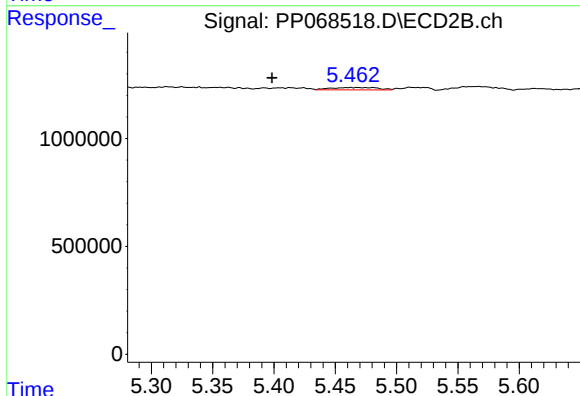
R.T.: 5.133 min
Delta R.T.: -0.025 min
Response: 198801
Conc: 9.10 ng/ml



#22 AR-1248-2

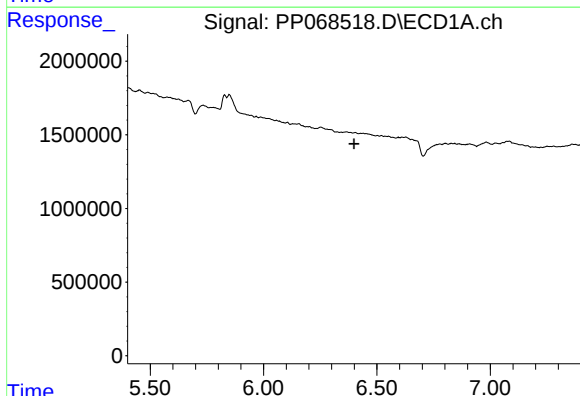
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



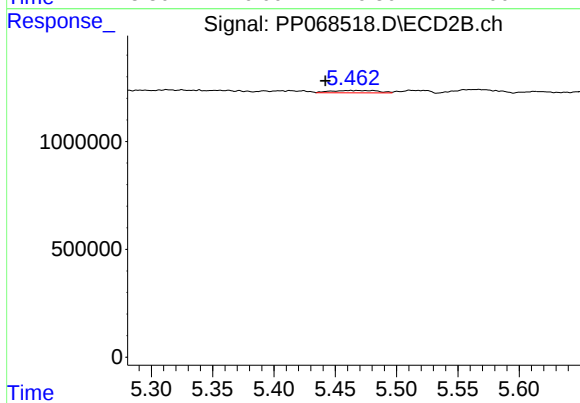
#22 AR-1248-2

R.T.: 5.462 min
Delta R.T.: 0.064 min
Response: 291100
Conc: 9.11 ng/ml



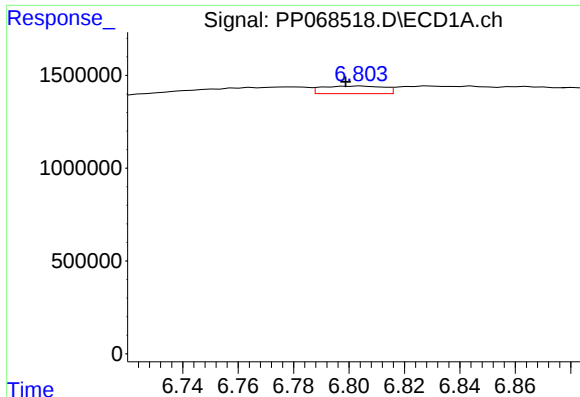
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.399 min
Response: 0
Conc: N.D.



#23 AR-1248-3

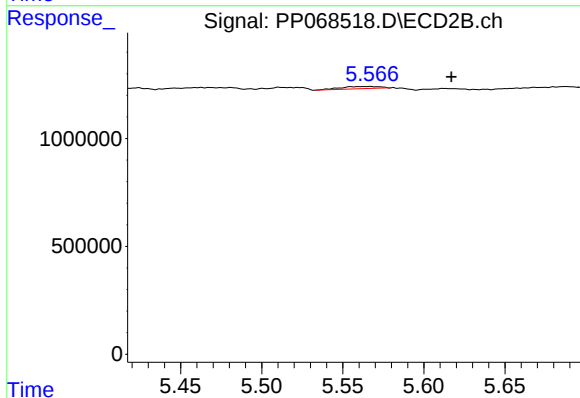
R.T.: 5.462 min
Delta R.T.: 0.020 min
Response: 291100
Conc: 8.69 ng/ml



#24 AR-1248-4

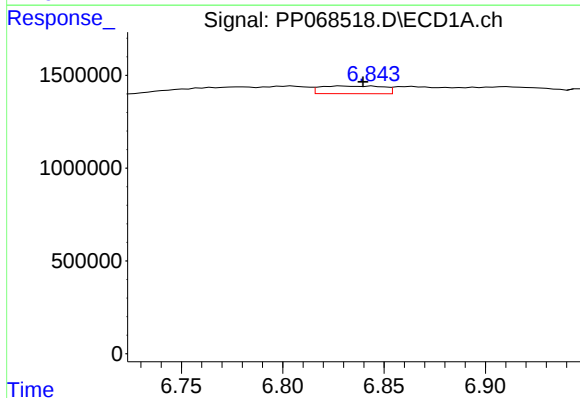
R.T.: 6.804 min
Delta R.T.: 0.006 min
Response: 631355
Conc: 14.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



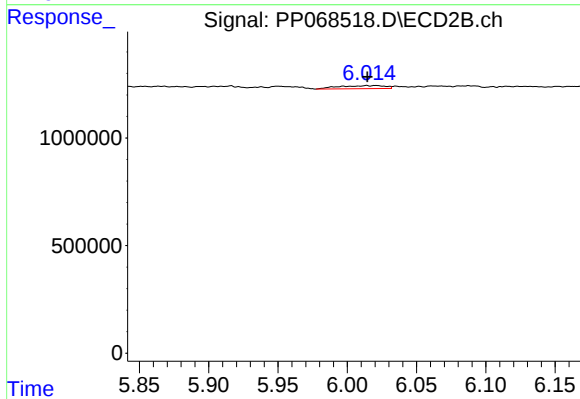
#24 AR-1248-4

R.T.: 5.567 min
Delta R.T.: -0.050 min
Response: 169603
Conc: 4.37 ng/ml



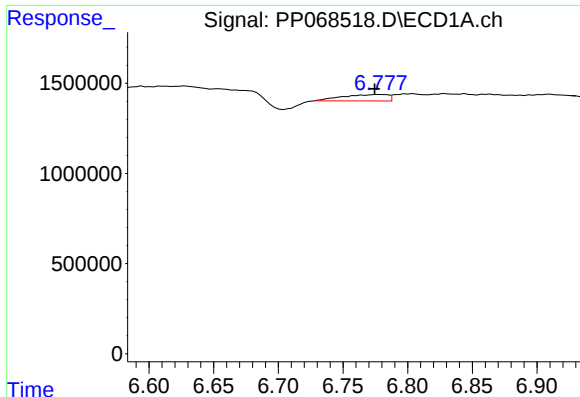
#25 AR-1248-5

R.T.: 6.829 min
Delta R.T.: -0.010 min
Response: 885898
Conc: 21.33 ng/ml



#25 AR-1248-5

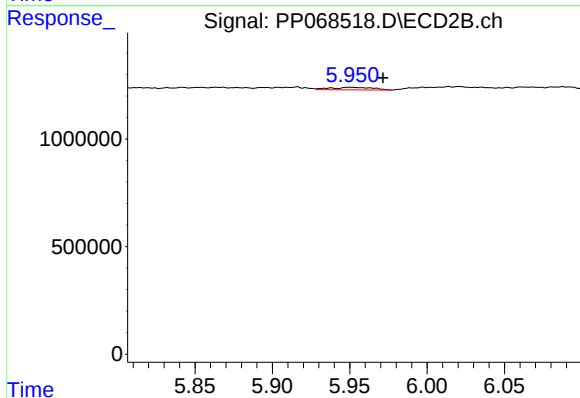
R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 325746
Conc: 8.79 ng/ml



#26 AR-1254-1

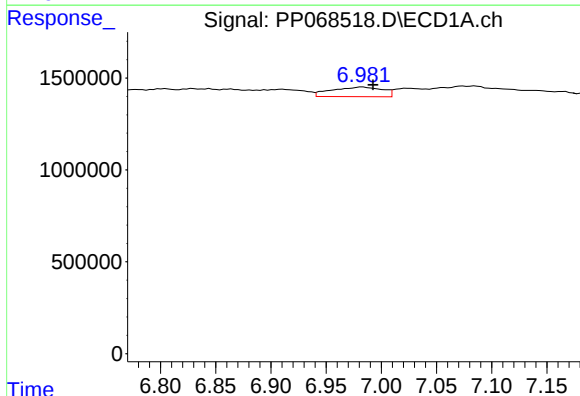
R.T.: 6.779 min
Delta R.T.: 0.004 min
Response: 856106
Conc: 16.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



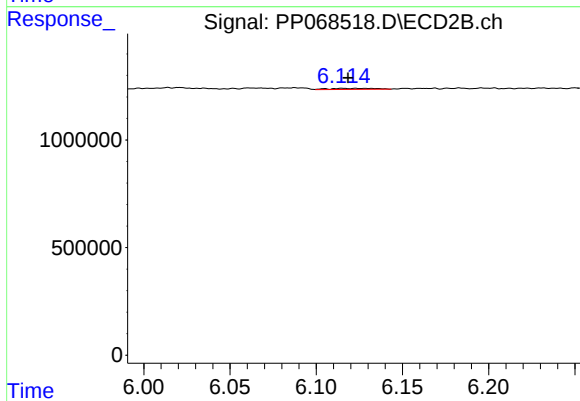
#26 AR-1254-1

R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 221497
Conc: 3.65 ng/ml



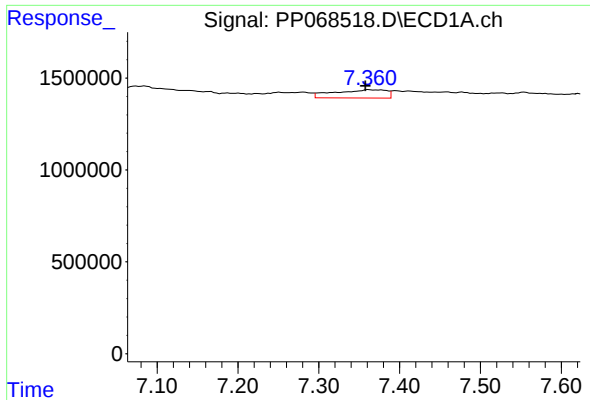
#27 AR-1254-2

R.T.: 6.983 min
Delta R.T.: -0.010 min
Response: 1685009
Conc: 24.69 ng/ml



#27 AR-1254-2

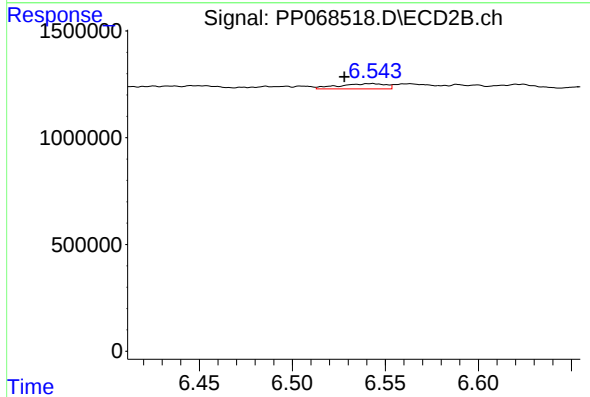
R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 93432
Conc: 1.77 ng/ml



#28 AR-1254-3

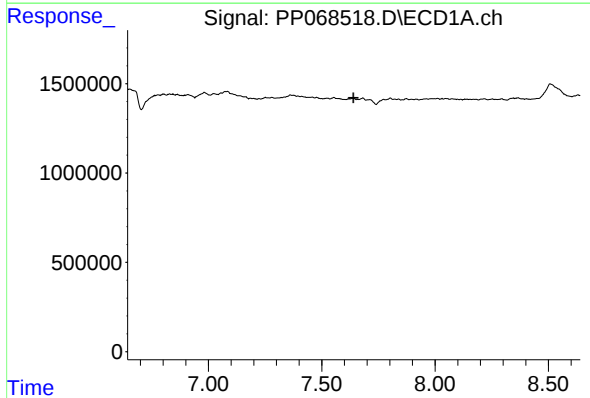
R.T.: 7.362 min
Delta R.T.: 0.004 min
Response: 1994745
Conc: 27.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



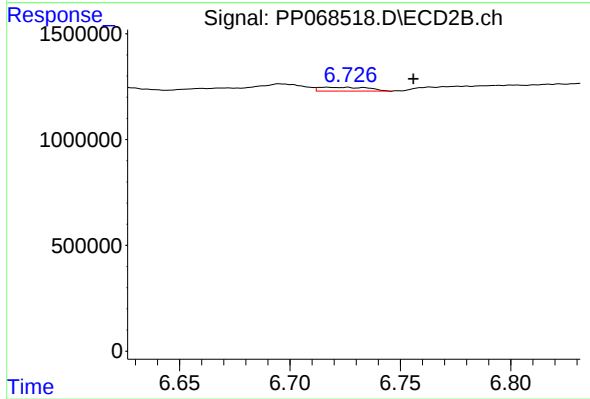
#28 AR-1254-3

R.T.: 6.543 min
Delta R.T.: 0.015 min
Response: 437563
Conc: 5.26 ng/ml



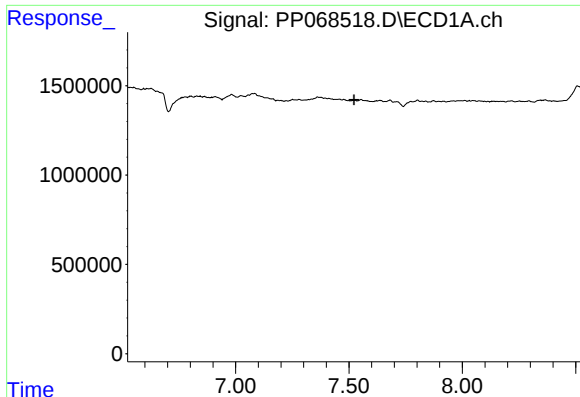
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



#29 AR-1254-4

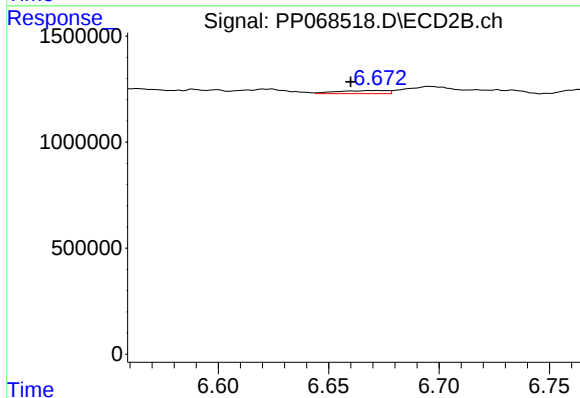
R.T.: 6.717 min
Delta R.T.: -0.039 min
Response: 282259
Conc: 5.80 ng/ml



#31 AR-1260-1

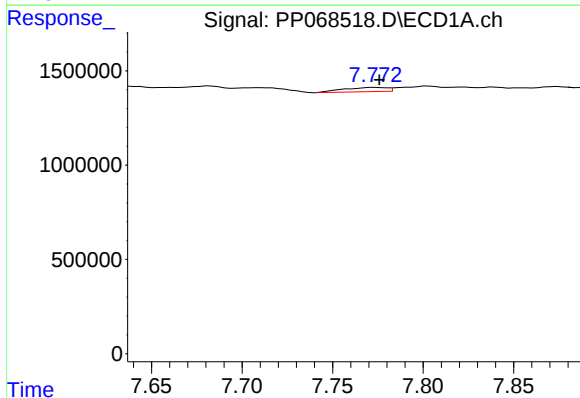
R.T.: 0.000 min
Exp R.T.: 7.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



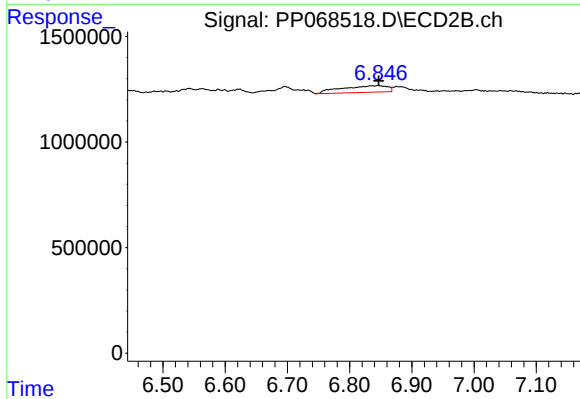
#31 AR-1260-1

R.T.: 6.671 min
Delta R.T.: 0.011 min
Response: 237754
Conc: 4.27 ng/ml



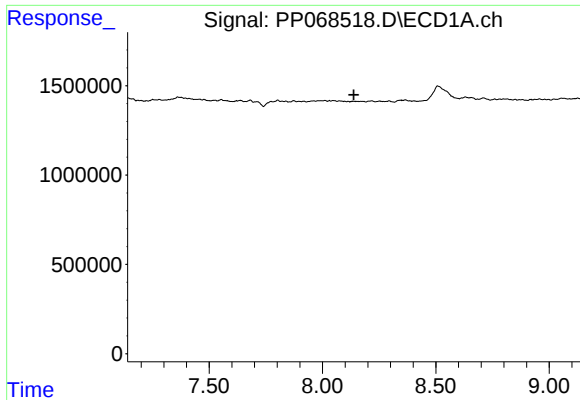
#32 AR-1260-2

R.T.: 7.774 min
Delta R.T.: -0.002 min
Response: 363100
Conc: 5.71 ng/ml



#32 AR-1260-2

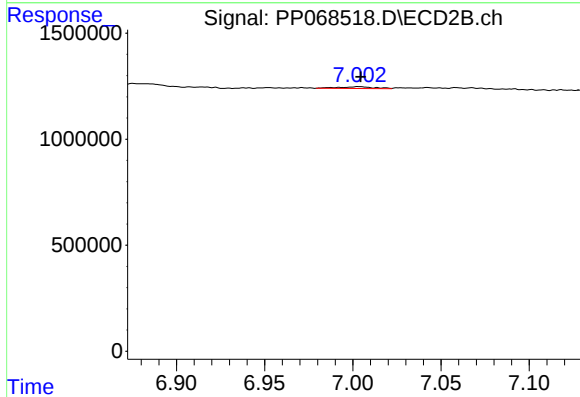
R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 1608080
Conc: 24.28 ng/ml



#33 AR-1260-3

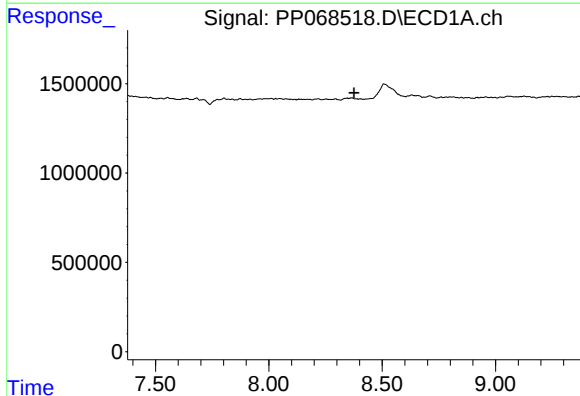
R.T.: 0.000 min
Exp R.T.: 8.138 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



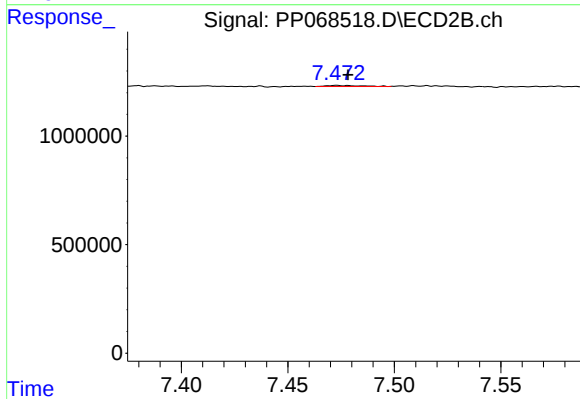
#33 AR-1260-3

R.T.: 7.003 min
Delta R.T.: -0.001 min
Response: 115495
Conc: 1.87 ng/ml



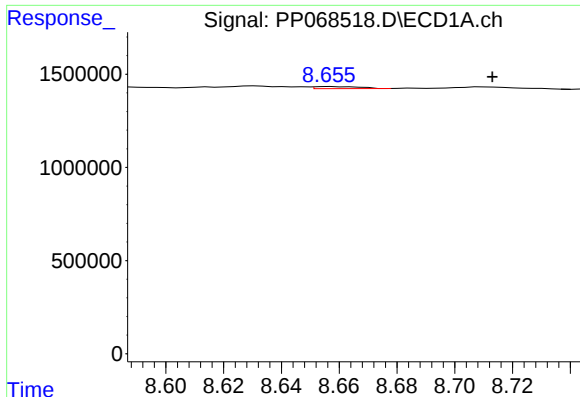
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.376 min
Response: 0
Conc: N.D.



#34 AR-1260-4

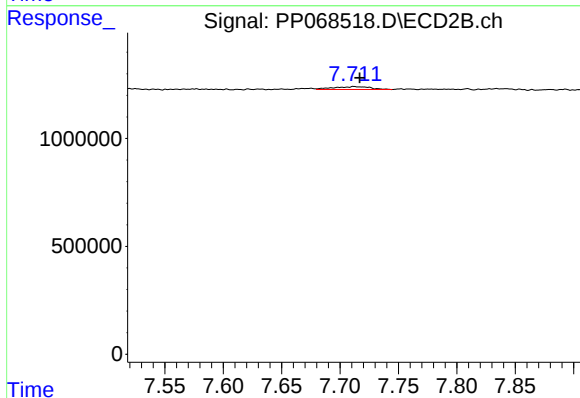
R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 53026
Conc: 1.01 ng/ml



#35 AR-1260-5

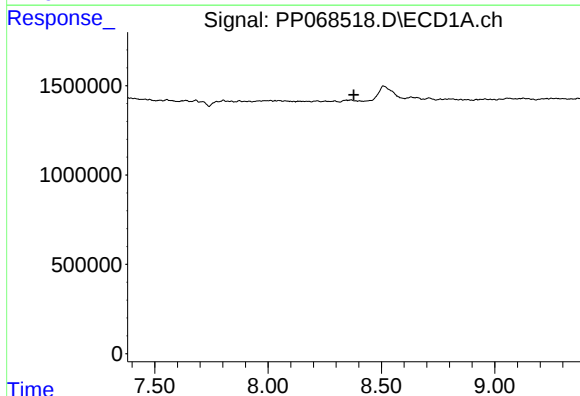
R.T.: 8.657 min
Delta R.T.: -0.056 min
Response: 119363
Conc: 1.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



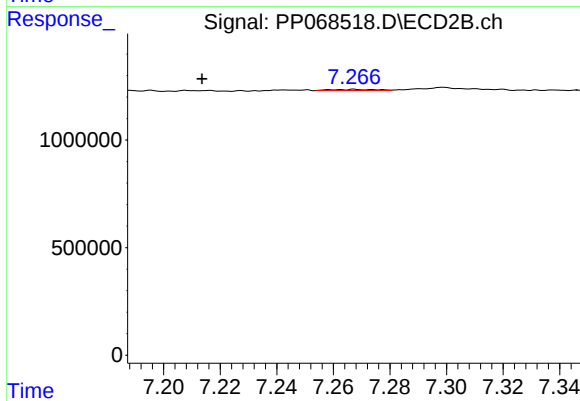
#35 AR-1260-5

R.T.: 7.712 min
Delta R.T.: -0.005 min
Response: 292496
Conc: 2.46 ng/ml



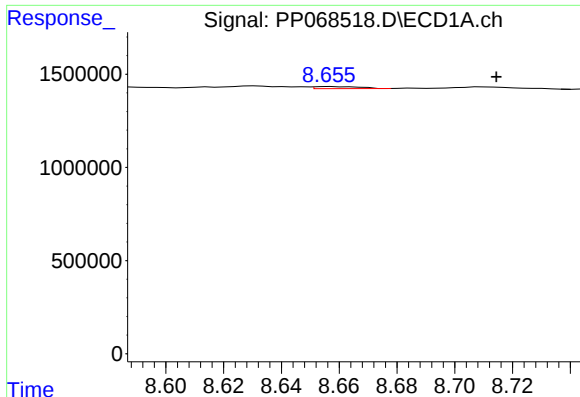
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.379 min
Response: 0
Conc: N.D.



#36 AR-1262-1

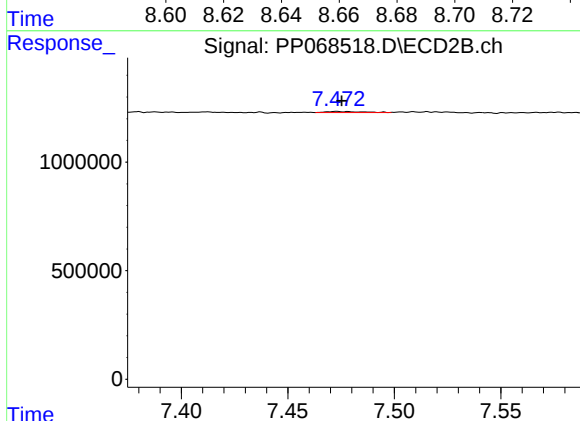
R.T.: 7.268 min
Delta R.T.: 0.054 min
Response: 56300
Conc: 0.73 ng/ml



#37 AR-1262-2

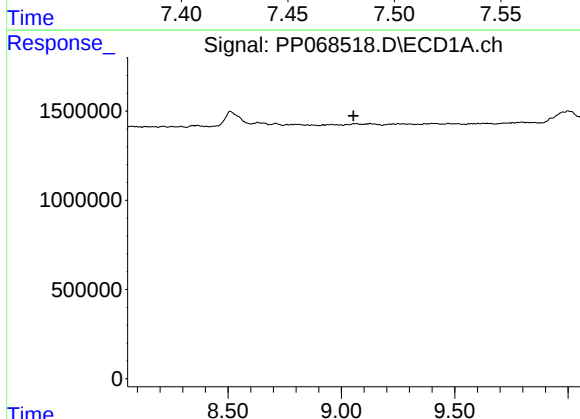
R.T.: 8.657 min
Delta R.T.: -0.057 min
Response: 119363
Conc: 0.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



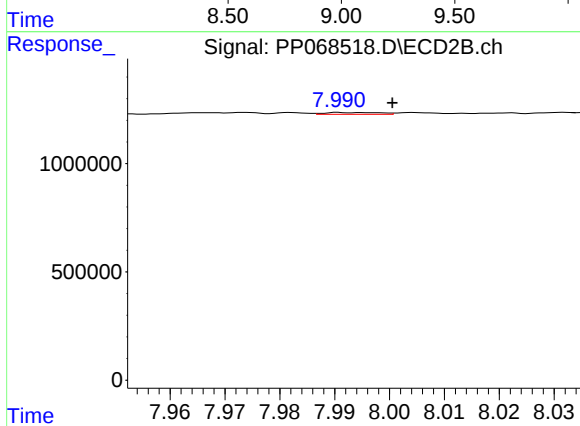
#37 AR-1262-2

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 53026
Conc: 0.75 ng/ml



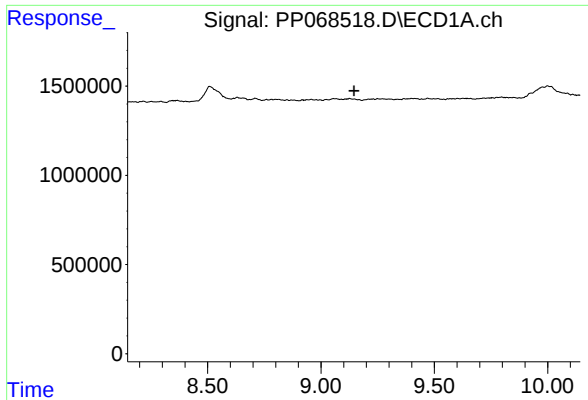
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.054 min
Response: 0
Conc: N.D.



#38 AR-1262-3

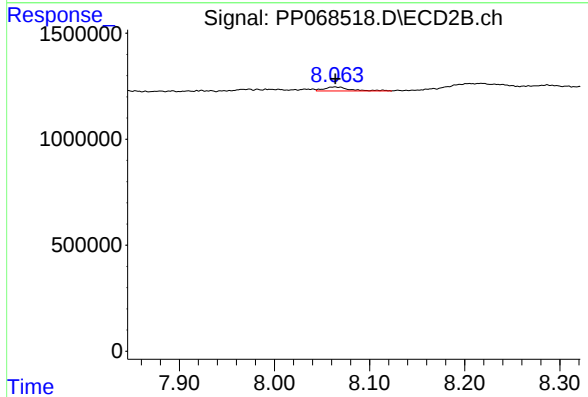
R.T.: 7.995 min
Delta R.T.: -0.005 min
Response: 59846
Conc: 1.02 ng/ml



#39 AR-1262-4

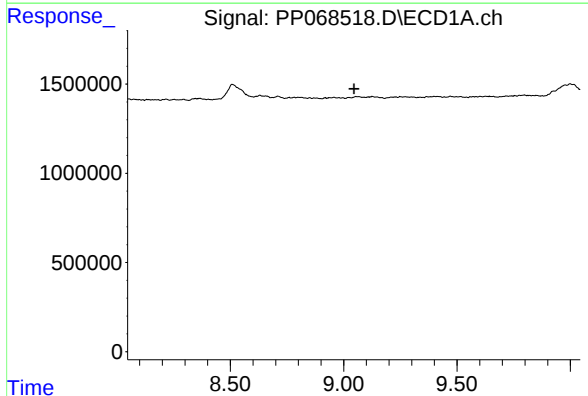
R.T.: 0.000 min
Exp R.T.: 9.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



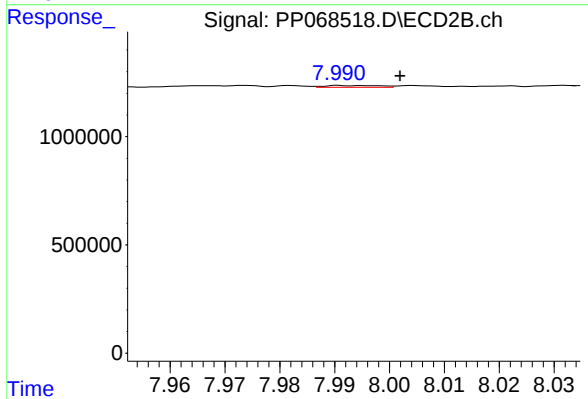
#39 AR-1262-4

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 357306
Conc: 3.45 ng/ml



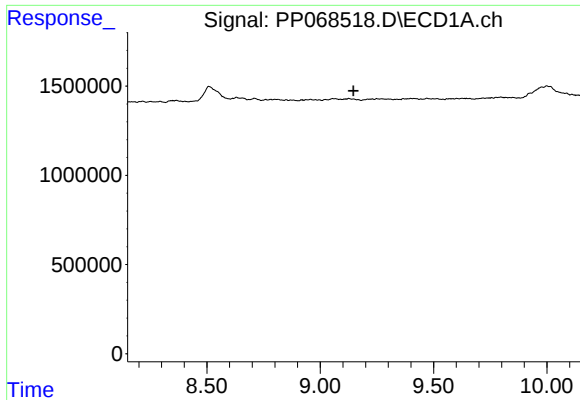
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.047 min
Response: 0
Conc: N.D.



#41 AR-1268-1

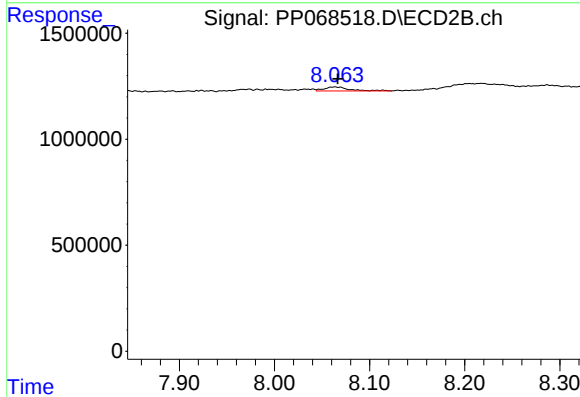
R.T.: 7.995 min
Delta R.T.: -0.006 min
Response: 59846
Conc: 0.38 ng/ml



#42 AR-1268-2

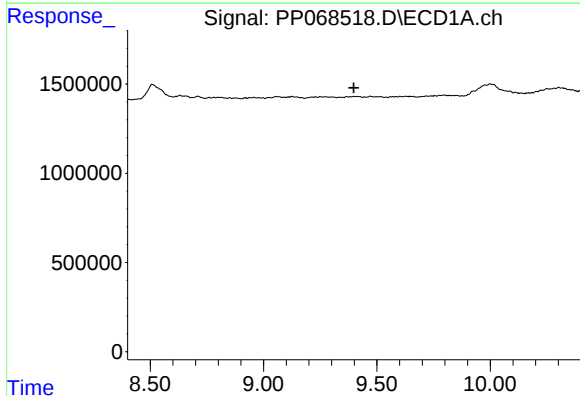
R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



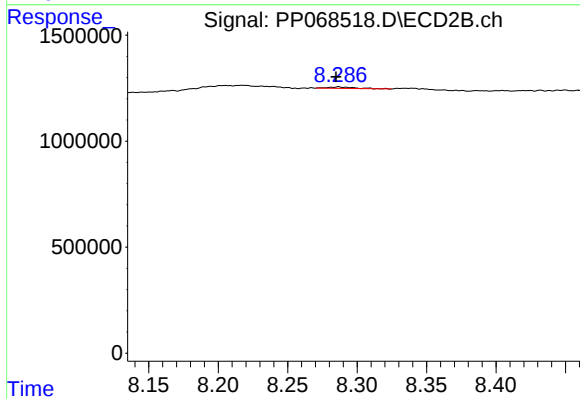
#42 AR-1268-2

R.T.: 8.063 min
Delta R.T.: -0.003 min
Response: 357306
Conc: 2.52 ng/ml



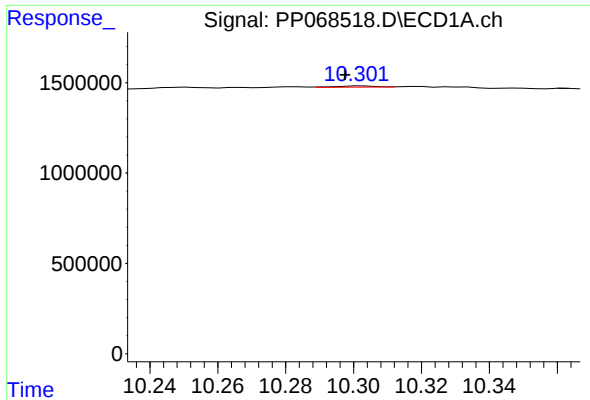
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.



#43 AR-1268-3

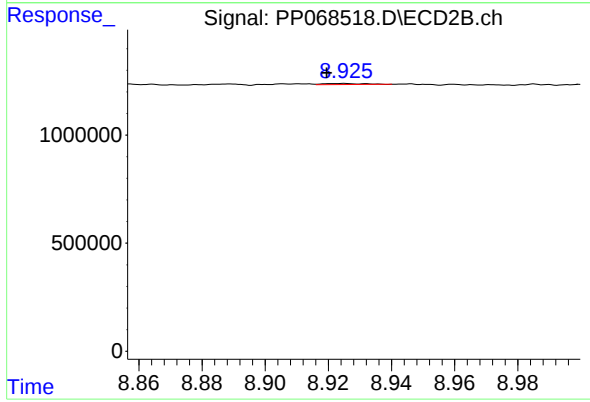
R.T.: 8.287 min
Delta R.T.: 0.002 min
Response: 91309
Conc: 0.73 ng/ml



#45 AR-1268-5

R.T.: 10.303 min
Delta R.T.: 0.005 min
Response: 51172
Conc: 0.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.925 min
Delta R.T.: 0.005 min
Response: 46529
Conc: 0.12 ng/ml