

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052722\
 Data File : P0086754.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 6:23
 Operator : YP\AJ
 Sample : N3072-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:55:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.477	3.672	2298595	952011	22.622	21.856
2)	SA Decachlor...	10.334	8.721	837631	501968	15.426	14.424
Target Compounds							
3)	L1 AR-1016-1	5.659	0.000	5119	0	1.602	N.D. #
4)	L1 AR-1016-2	5.683	0.000	33182	0	7.464	N.D. #
5)	L1 AR-1016-3	5.723	4.937f	4488	12993	1.637	11.754 #
6)	L1 AR-1016-4	5.821	5.080f	52730	6629	23.789	7.191 #
7)	L1 AR-1016-5	6.194f	5.214	5017	3537	2.421	3.133 #
8)	L2 AR-1221-1	4.686	0.000	49148	0	40.142	N.D. #
9)	L2 AR-1221-2	4.787	3.977	35827	18815	39.249	48.821
10)	L2 AR-1221-3	4.899f	4.098	3497	44311	1.298	36.487 #
11)	L3 AR-1232-1	4.899f	4.098	3497	44311	1.708	47.953 #
12)	L3 AR-1232-2	5.371	4.880f	27211	10785	28.893	13.231 #
13)	L3 AR-1232-3	5.683	4.937f	33182	12993	18.878	31.467 #
14)	L3 AR-1232-4	5.821	5.080	52730	6629	60.615	17.693 #
15)	L3 AR-1232-5	5.942	5.214	5684	3537	8.584	8.446
16)	L4 AR-1242-1	5.659	0.000	5119	0	1.883	N.D. #
17)	L4 AR-1242-2	5.683	4.880f	33182	10785	8.826	6.151 #
18)	L4 AR-1242-3	5.723	4.937f	4488	12993	1.910	13.817 #
19)	L4 AR-1242-4	5.821	5.080	52730	6629	27.819	7.028 #
20)	L4 AR-1242-5	6.565	5.579	57927	14957	31.645	13.152 #
21)	L5 AR-1248-1	5.659	0.000	5119	0	2.534	N.D. #
22)	L5 AR-1248-2	5.942	5.080f	5684	6629	2.107	4.984 #
23)	L5 AR-1248-3	6.194f	5.080	5017	6629	1.691	4.817 #
24)	L5 AR-1248-4	6.533	5.214	14485	3537	4.500	2.209 #
25)	L5 AR-1248-5	6.565	5.650	57927	5160	18.612	3.285 #
26)	L6 AR-1254-1	6.526	5.579	20103	14957	5.974	5.938
27)	L6 AR-1254-2	6.747	5.785f	4963	49391	1.009	22.555 #
28)	L6 AR-1254-3	7.135	6.148	76642	7289	15.169	2.063 #
29)	L6 AR-1254-4	7.329f	6.342f	1865	1819	0.501	0.822 #
30)	L6 AR-1254-5	7.842	6.779	66393	12665	17.039	4.282 #
31)	L7 AR-1260-1	7.277	6.288	19863	1162	6.563	0.597 #
32)	L7 AR-1260-2	7.525	6.488	62298	2318	17.221	0.986 #
33)	L7 AR-1260-3	7.900	6.606	18113	4566	6.563	2.124 #
34)	L7 AR-1260-4	8.103	0.000	38367	0	11.371	N.D. #
35)	L7 AR-1260-5	8.456	7.321	12249	7510	1.985	1.734
36)	L8 AR-1262-1	7.900	6.779f	18113	12665	4.005	4.192
37)	L8 AR-1262-2	8.456	7.321	12249	7510	1.565	1.367
38)	L8 AR-1262-3	8.771	7.671f	1981	5865	0.377	2.782 #
39)	L8 AR-1262-4	0.000	7.671	0	5865	N.D.	1.480 #
41)	L9 AR-1268-1	8.771	7.671f	1981	5865	0.227	0.961 #
42)	L9 AR-1268-2	0.000	7.671	0	5865	N.D.	1.068 #

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Instrument :
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 08:55:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051122.M
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 QLast Update : Thu May 19 09:06:34 2022
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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	0.000	7.876	0	1945	N.D.	0.428 #
45) L9	AR-1268-5	9.977	0.000	3449	0	0.158	N.D. #

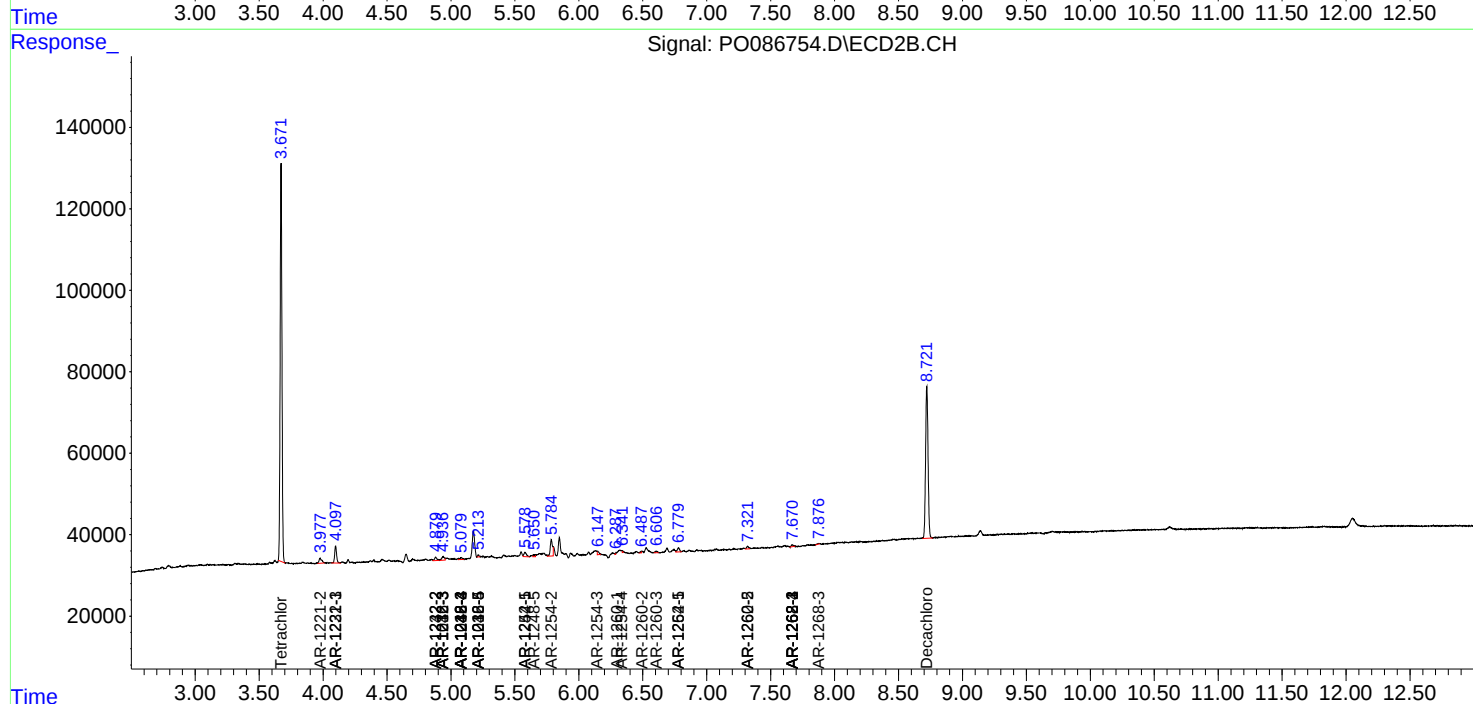
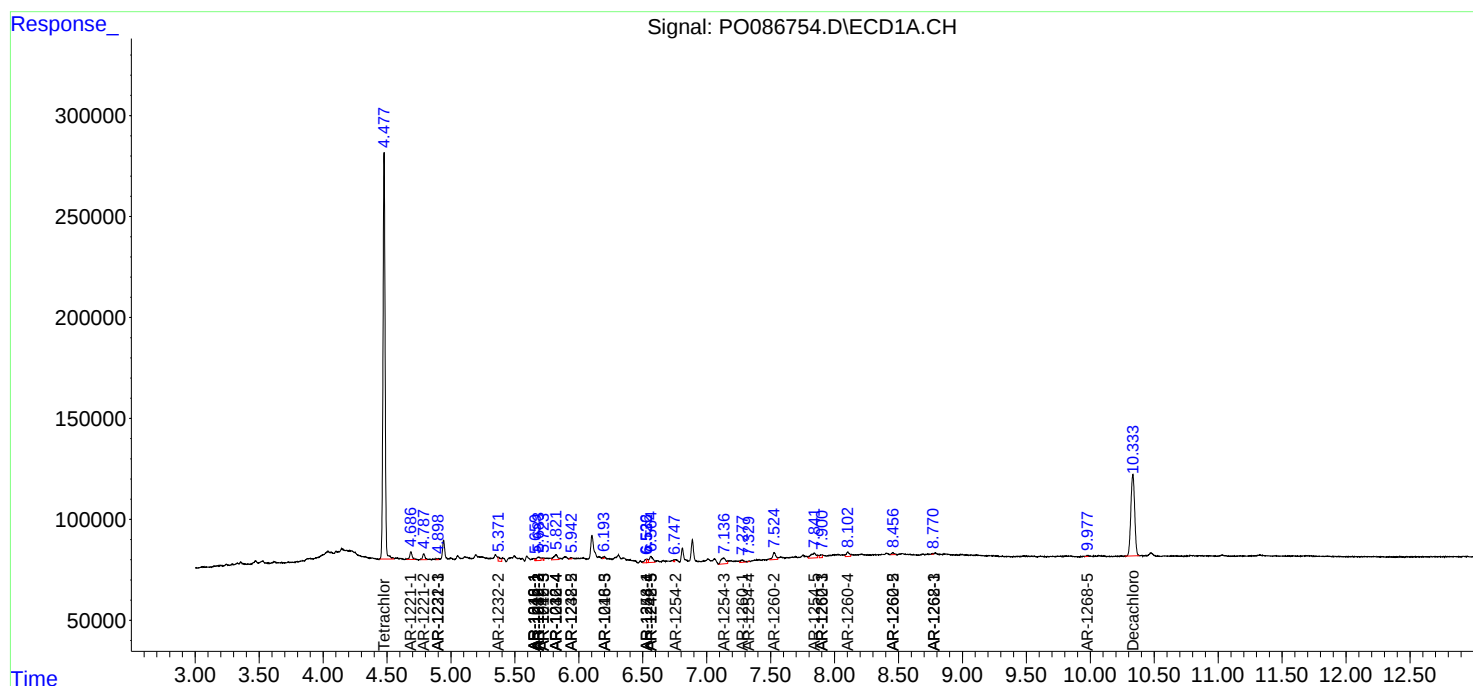
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

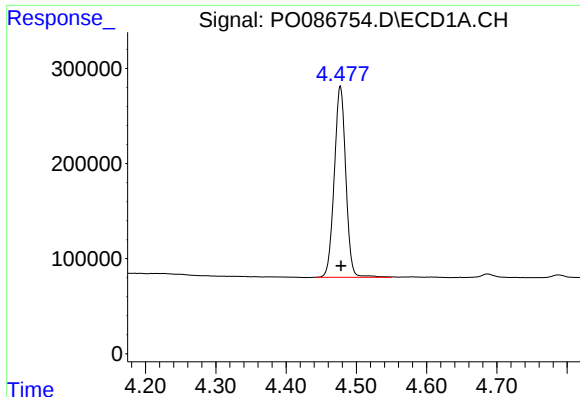
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052722\
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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Response via : Initial Calibration
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Volume 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

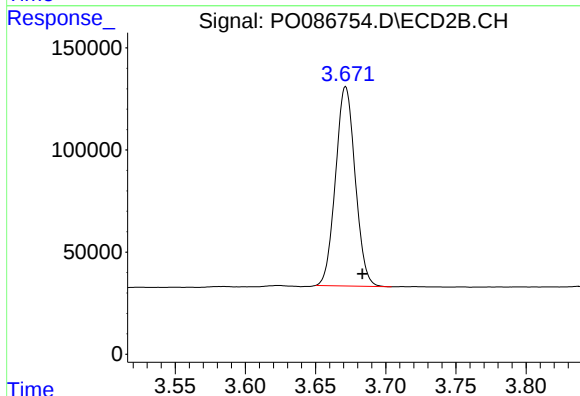




#1 Tetrachloro-m-xylene

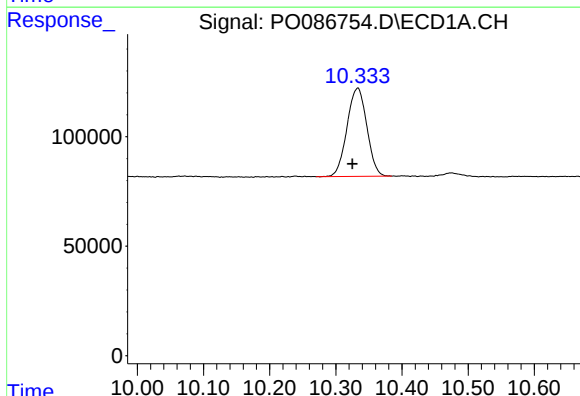
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 2298595
Conc: 22.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



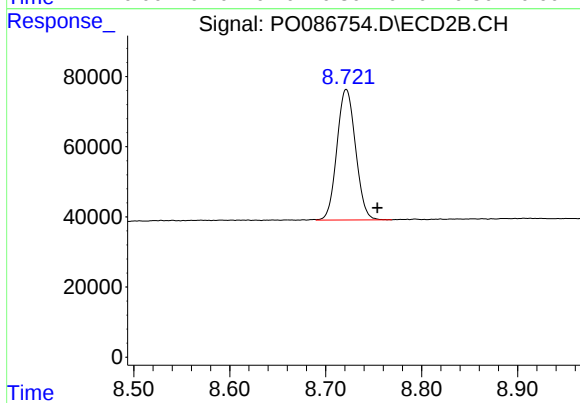
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.012 min
Response: 952011
Conc: 21.86 ng/ml



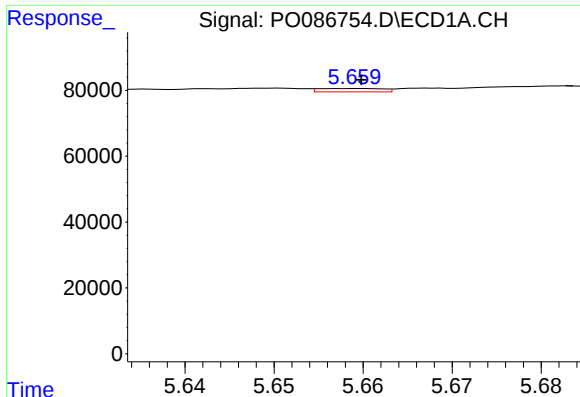
#2 Decachlorobiphenyl

R.T.: 10.334 min
Delta R.T.: 0.008 min
Response: 837631
Conc: 15.43 ng/ml



#2 Decachlorobiphenyl

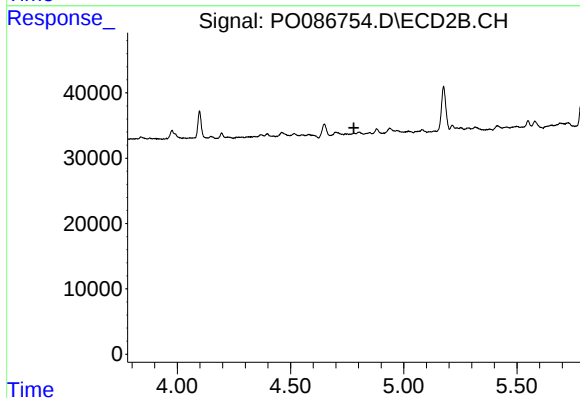
R.T.: 8.721 min
Delta R.T.: -0.032 min
Response: 501968
Conc: 14.42 ng/ml



#3 AR-1016-1

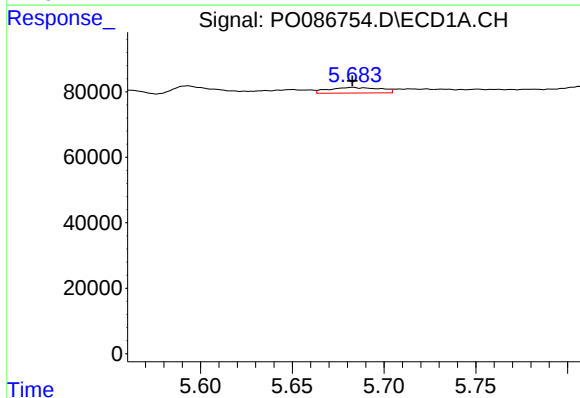
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 5119
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



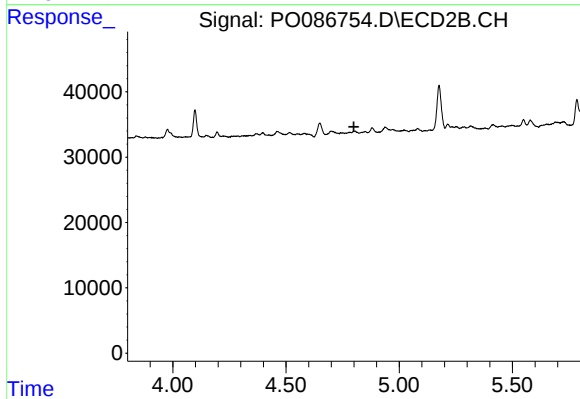
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.780 min
Response: 0
Conc: N.D.



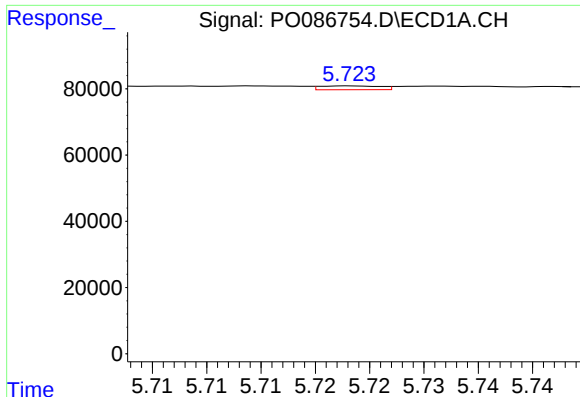
#4 AR-1016-2

R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 33182
Conc: 7.46 ng/ml



#4 AR-1016-2

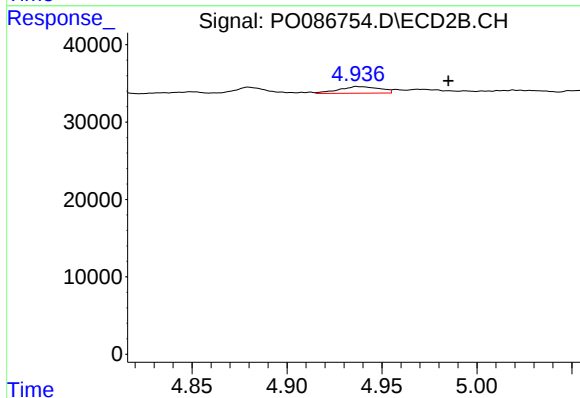
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#5 AR-1016-3

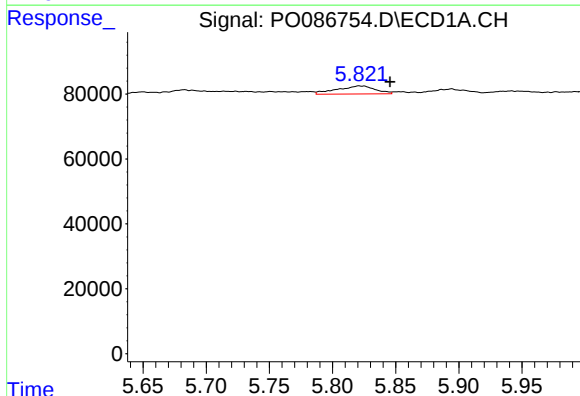
R.T.: 5.723 min
Delta R.T.: -0.022 min
Response: 4488
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



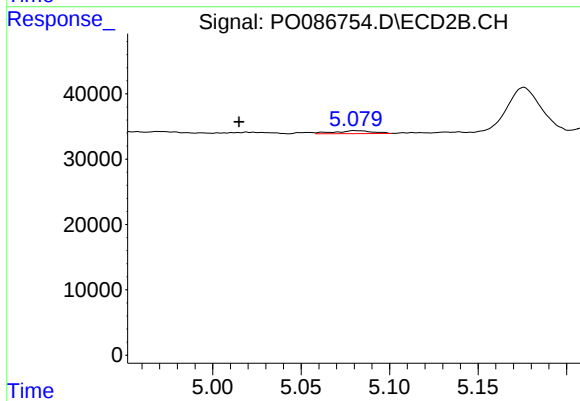
#5 AR-1016-3

R.T.: 4.937 min
Delta R.T.: -0.048 min
Response: 12993
Conc: 11.75 ng/ml



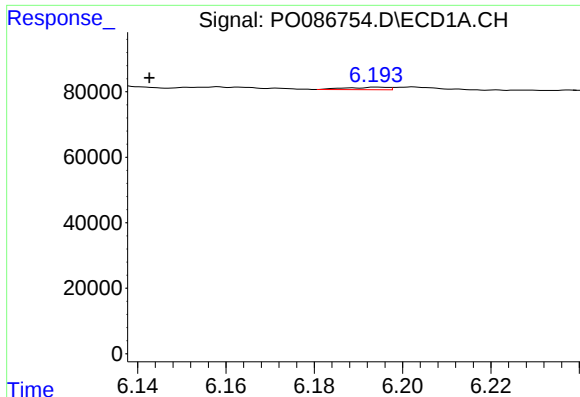
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: -0.024 min
Response: 52730
Conc: 23.79 ng/ml



#6 AR-1016-4

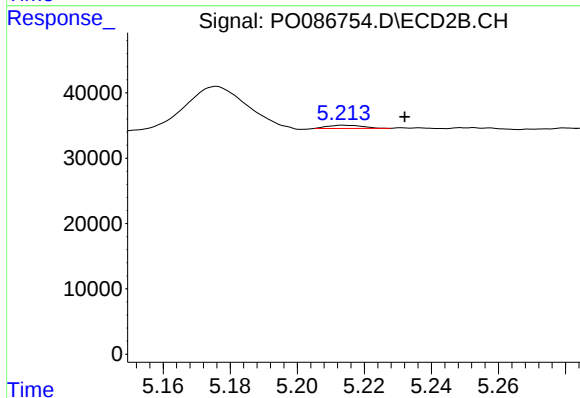
R.T.: 5.080 min
Delta R.T.: 0.065 min
Response: 6629
Conc: 7.19 ng/ml



#7 AR-1016-5

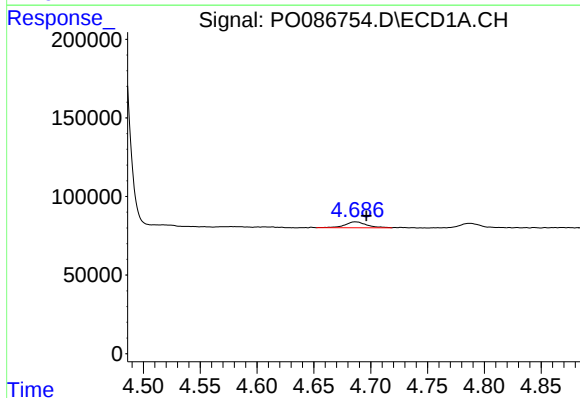
R.T.: 6.194 min
Delta R.T.: 0.051 min
Response: 5017
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



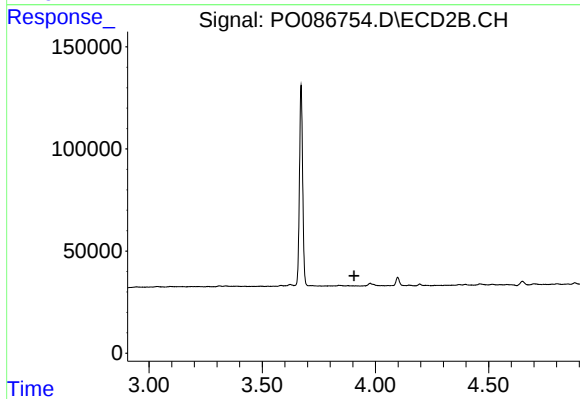
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: -0.018 min
Response: 3537
Conc: 3.13 ng/ml



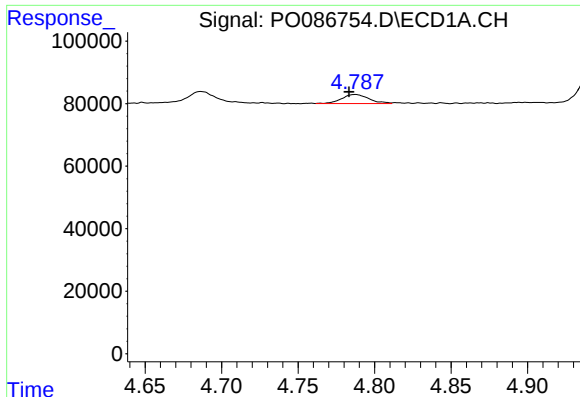
#8 AR-1221-1

R.T.: 4.686 min
Delta R.T.: -0.010 min
Response: 49148
Conc: 40.14 ng/ml



#8 AR-1221-1

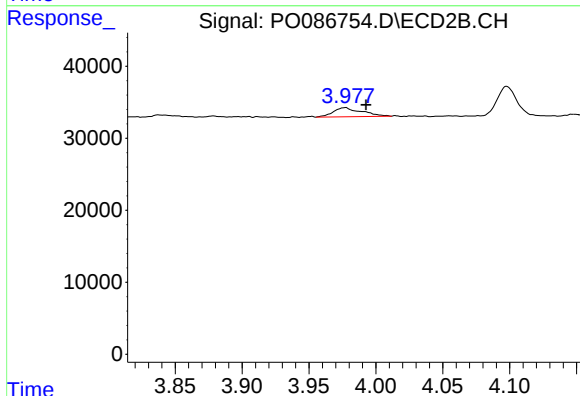
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

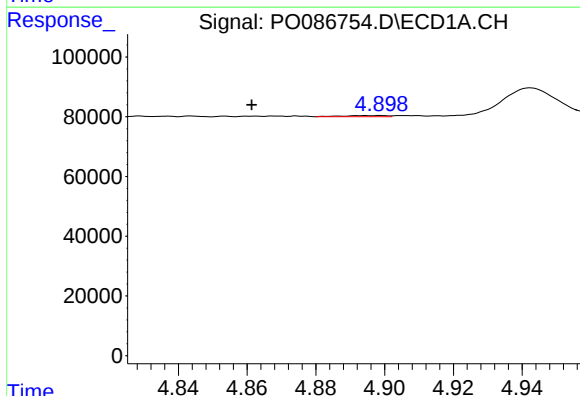
R.T.: 4.787 min
Delta R.T.: 0.004 min
Response: 35827
Conc: 39.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



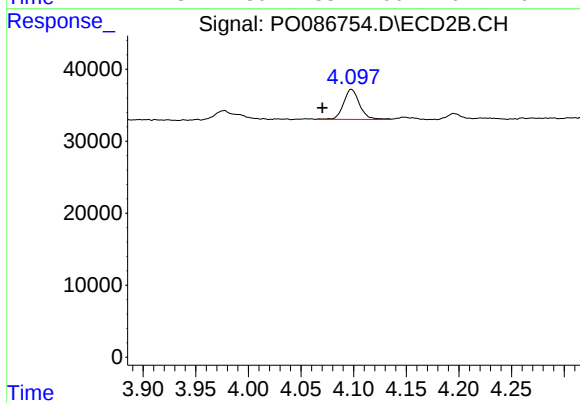
#9 AR-1221-2

R.T.: 3.977 min
Delta R.T.: -0.015 min
Response: 18815
Conc: 48.82 ng/ml



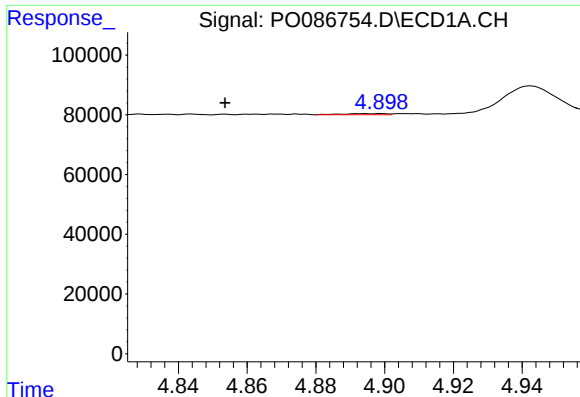
#10 AR-1221-3

R.T.: 4.899 min
Delta R.T.: 0.038 min
Response: 3497
Conc: 1.30 ng/ml



#10 AR-1221-3

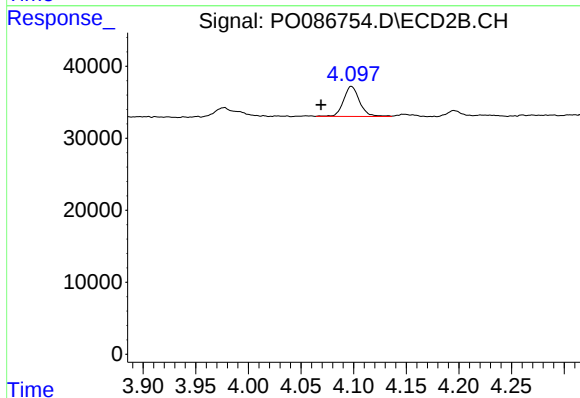
R.T.: 4.098 min
Delta R.T.: 0.027 min
Response: 44311
Conc: 36.49 ng/ml



#11 AR-1232-1

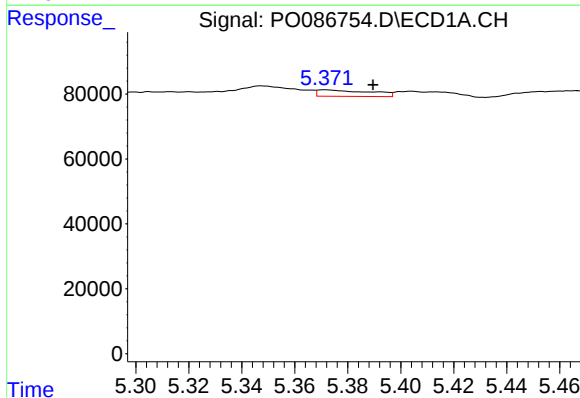
R.T.: 4.899 min
Delta R.T.: 0.045 min
Response: 3497
Conc: 1.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



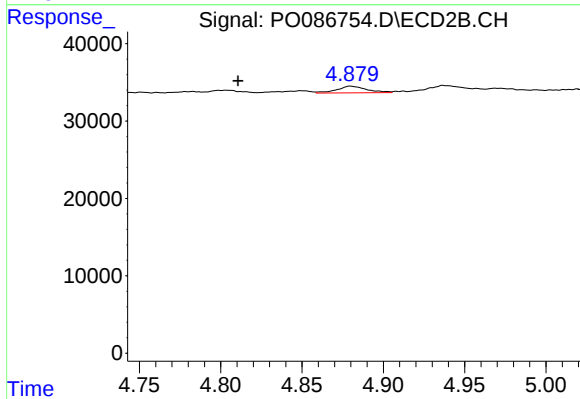
#11 AR-1232-1

R.T.: 4.098 min
Delta R.T.: 0.029 min
Response: 44311
Conc: 47.95 ng/ml



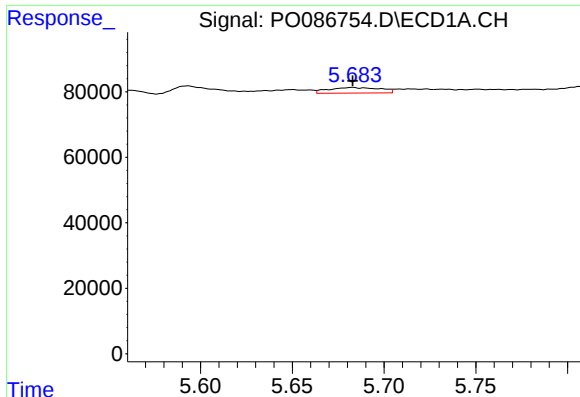
#12 AR-1232-2

R.T.: 5.371 min
Delta R.T.: -0.018 min
Response: 27211
Conc: 28.89 ng/ml



#12 AR-1232-2

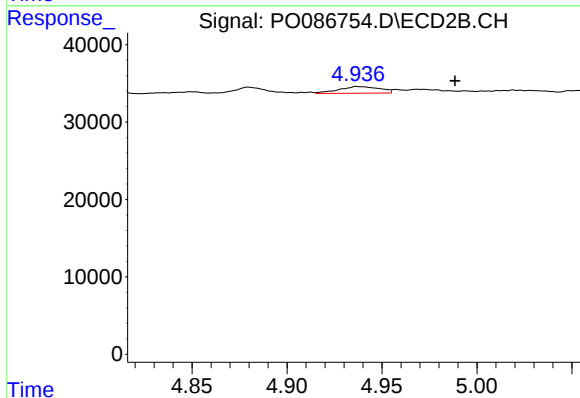
R.T.: 4.880 min
Delta R.T.: 0.069 min
Response: 10785
Conc: 13.23 ng/ml



#13 AR-1232-3

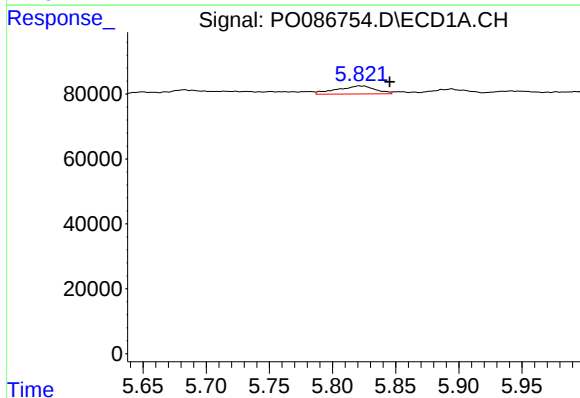
R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 33182
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



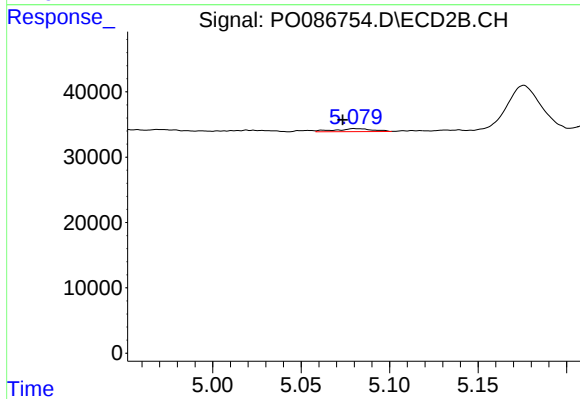
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: -0.052 min
Response: 12993
Conc: 31.47 ng/ml



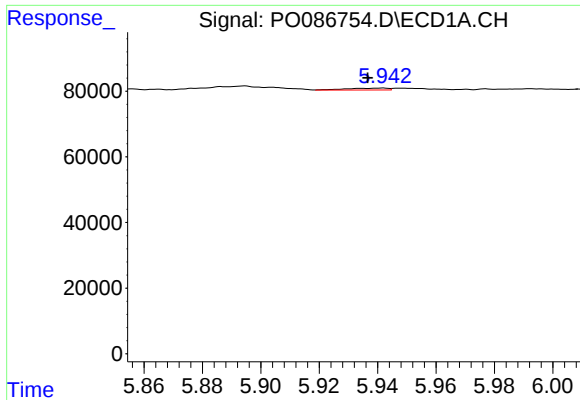
#14 AR-1232-4

R.T.: 5.821 min
Delta R.T.: -0.024 min
Response: 52730
Conc: 60.61 ng/ml



#14 AR-1232-4

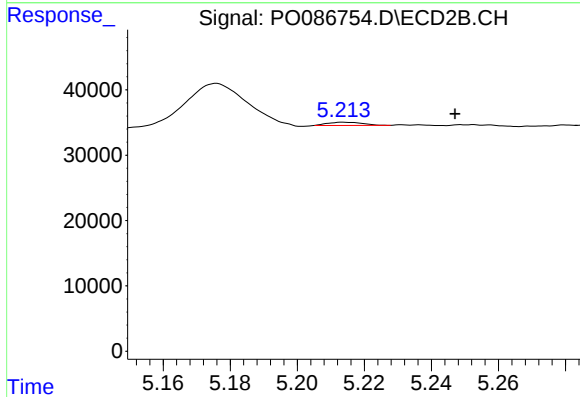
R.T.: 5.080 min
Delta R.T.: 0.006 min
Response: 6629
Conc: 17.69 ng/ml



#15 AR-1232-5

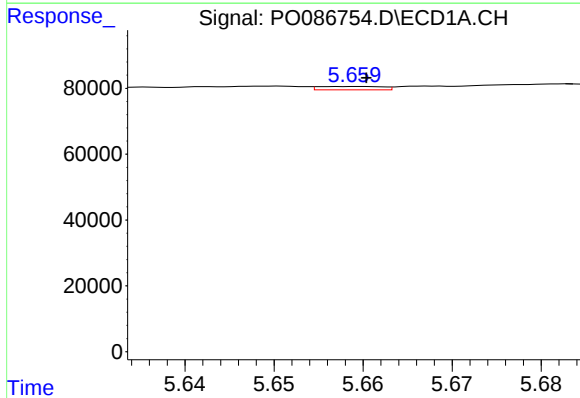
R.T.: 5.942 min
Delta R.T.: 0.005 min
Response: 5684
Conc: 8.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



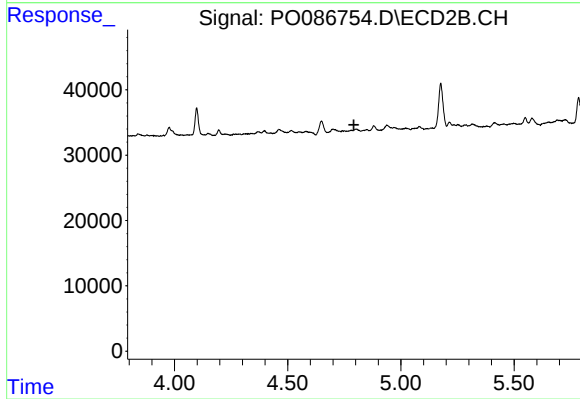
#15 AR-1232-5

R.T.: 5.214 min
Delta R.T.: -0.033 min
Response: 3537
Conc: 8.45 ng/ml



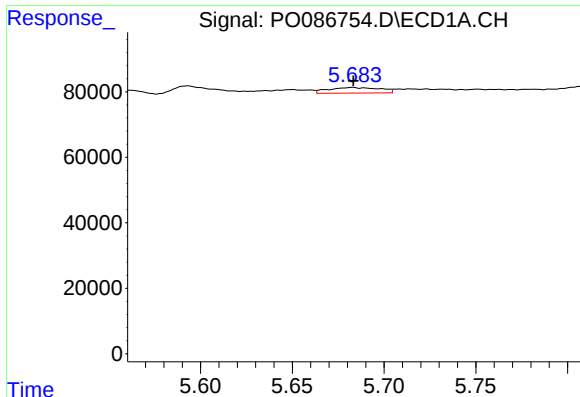
#16 AR-1242-1

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 5119
Conc: 1.88 ng/ml



#16 AR-1242-1

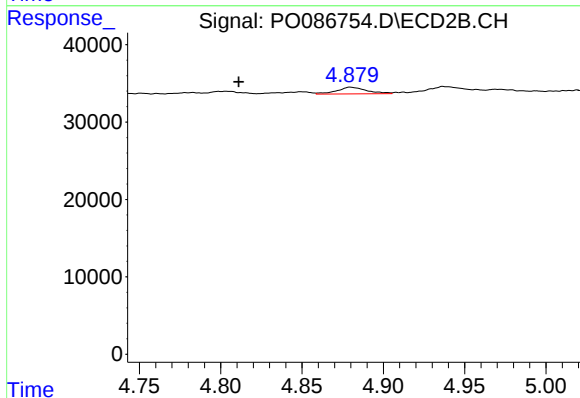
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#17 AR-1242-2

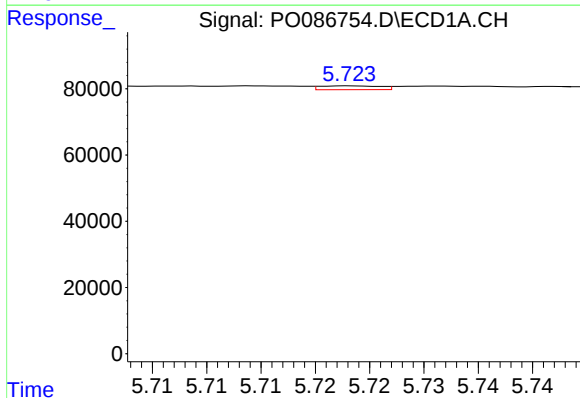
R.T.: 5.683 min
Delta R.T.: 0.000 min
Response: 33182
Conc: 8.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



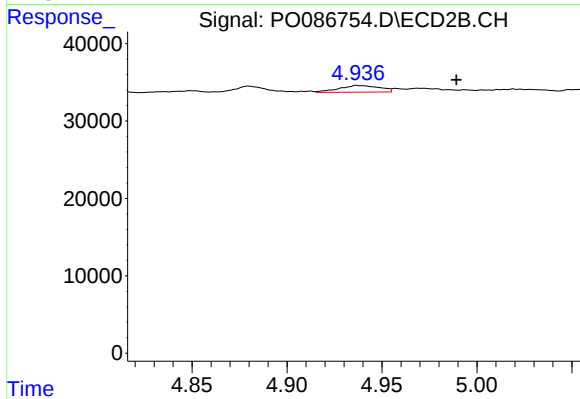
#17 AR-1242-2

R.T.: 4.880 min
Delta R.T.: 0.069 min
Response: 10785
Conc: 6.15 ng/ml



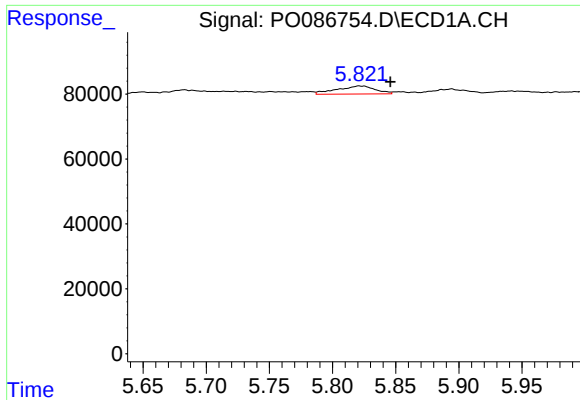
#18 AR-1242-3

R.T.: 5.723 min
Delta R.T.: -0.022 min
Response: 4488
Conc: 1.91 ng/ml



#18 AR-1242-3

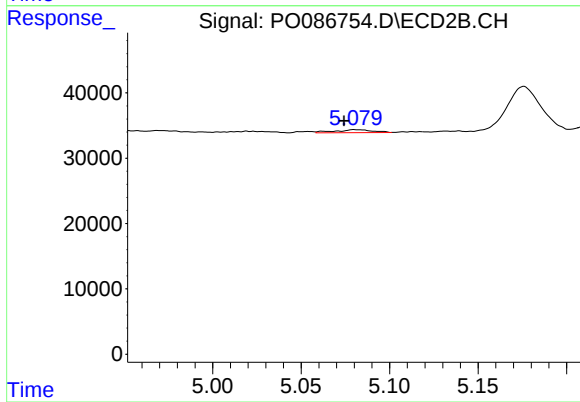
R.T.: 4.937 min
Delta R.T.: -0.053 min
Response: 12993
Conc: 13.82 ng/ml



#19 AR-1242-4

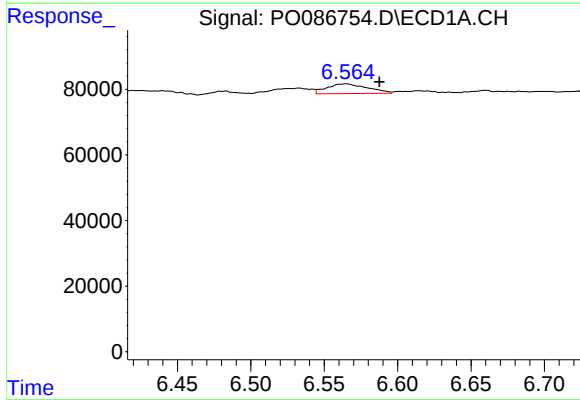
R.T.: 5.821 min
Delta R.T.: -0.025 min
Response: 52730
Conc: 27.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



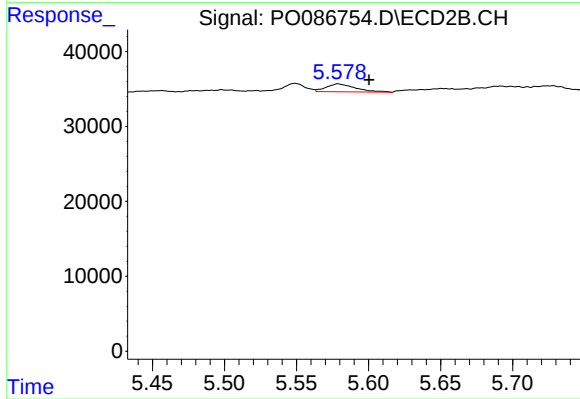
#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: 0.006 min
Response: 6629
Conc: 7.03 ng/ml



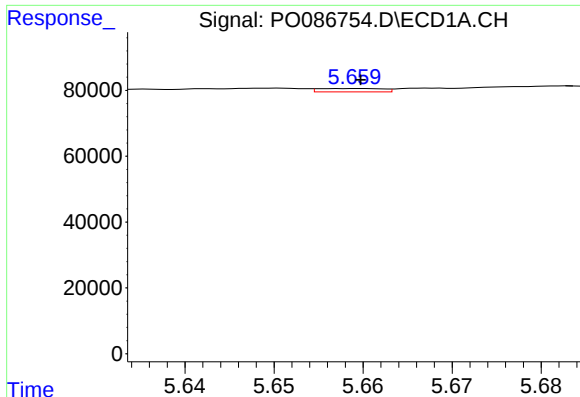
#20 AR-1242-5

R.T.: 6.565 min
Delta R.T.: -0.023 min
Response: 57927
Conc: 31.64 ng/ml



#20 AR-1242-5

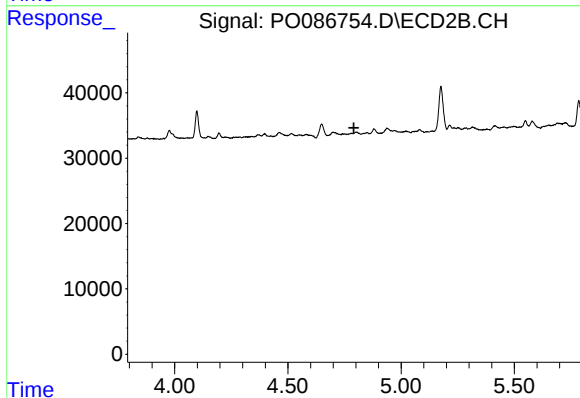
R.T.: 5.579 min
Delta R.T.: -0.022 min
Response: 14957
Conc: 13.15 ng/ml



#21 AR-1248-1

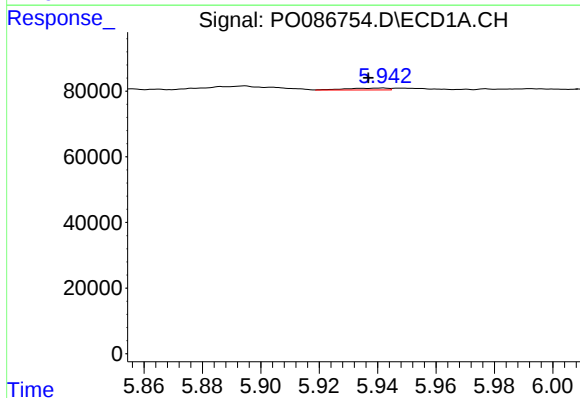
R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 5119
Conc: 2.53 ng/ml

Instrument :
ECD_L
ClientSampleId :



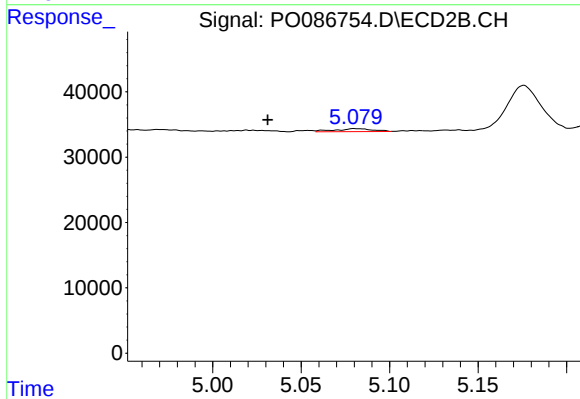
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.791 min
Response: 0
Conc: N.D.



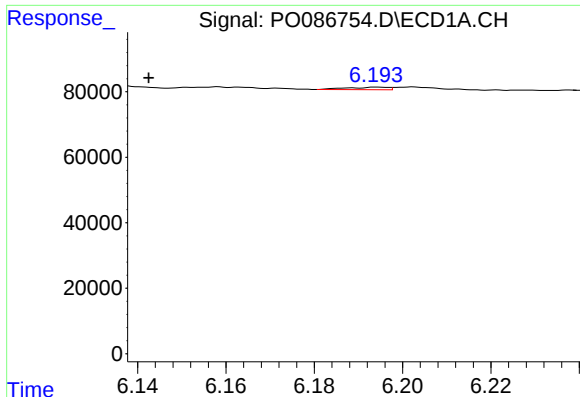
#22 AR-1248-2

R.T.: 5.942 min
Delta R.T.: 0.005 min
Response: 5684
Conc: 2.11 ng/ml



#22 AR-1248-2

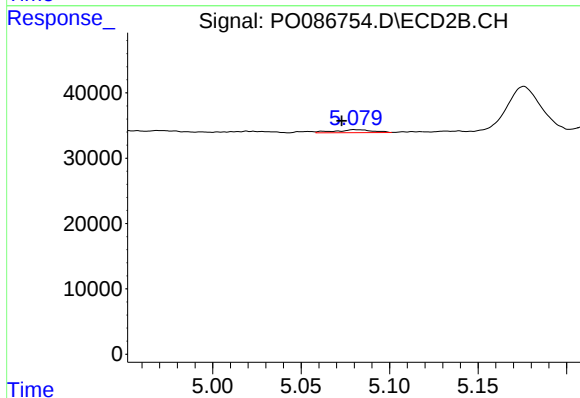
R.T.: 5.080 min
Delta R.T.: 0.049 min
Response: 6629
Conc: 4.98 ng/ml



#23 AR-1248-3

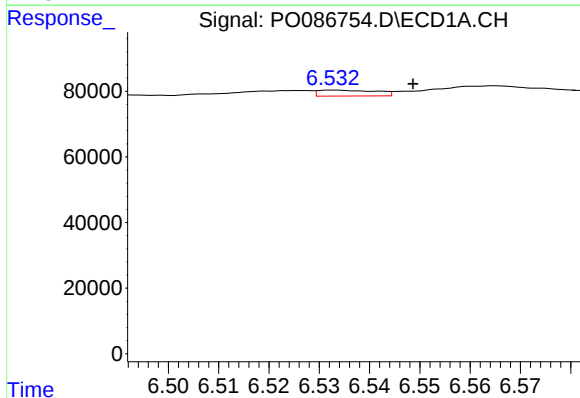
R.T.: 6.194 min
Delta R.T.: 0.051 min
Response: 5017
Conc: 1.69 ng/ml

Instrument :
ECD_L
ClientSampleId :



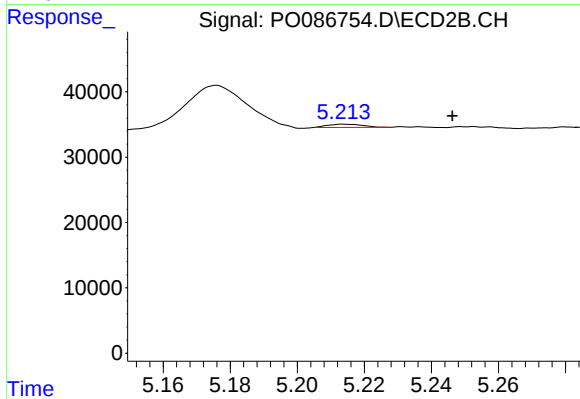
#23 AR-1248-3

R.T.: 5.080 min
Delta R.T.: 0.007 min
Response: 6629
Conc: 4.82 ng/ml



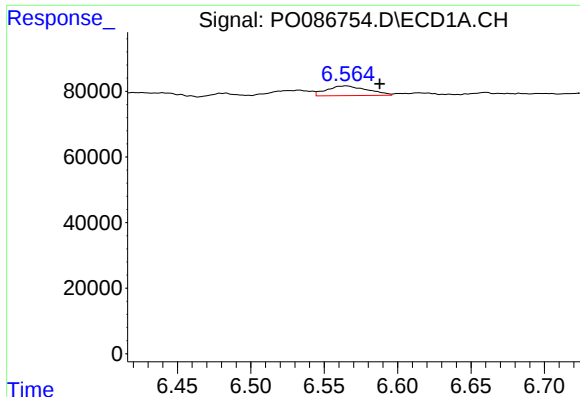
#24 AR-1248-4

R.T.: 6.533 min
Delta R.T.: -0.016 min
Response: 14485
Conc: 4.50 ng/ml



#24 AR-1248-4

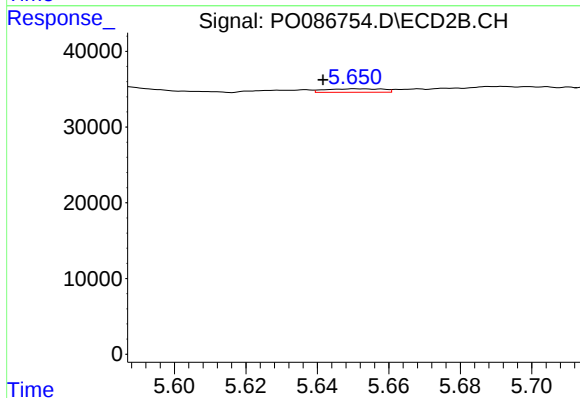
R.T.: 5.214 min
Delta R.T.: -0.033 min
Response: 3537
Conc: 2.21 ng/ml



#25 AR-1248-5

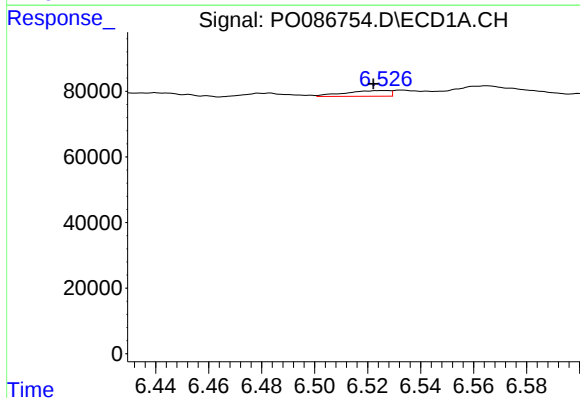
R.T.: 6.565 min
Delta R.T.: -0.023 min
Response: 57927
Conc: 18.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



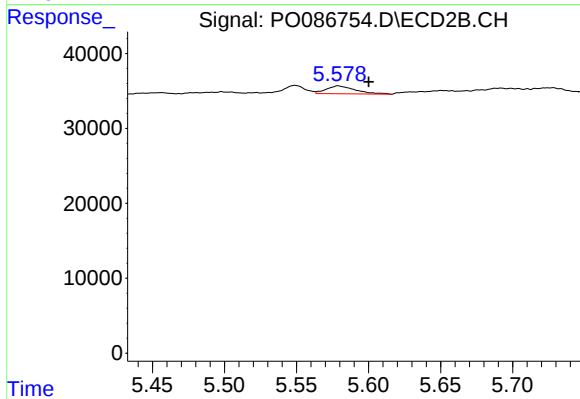
#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.009 min
Response: 5160
Conc: 3.28 ng/ml



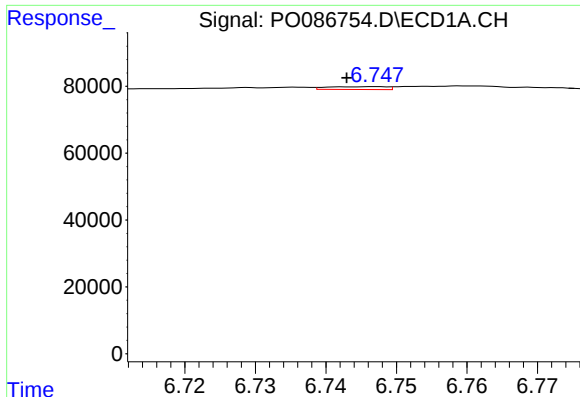
#26 AR-1254-1

R.T.: 6.526 min
Delta R.T.: 0.004 min
Response: 20103
Conc: 5.97 ng/ml



#26 AR-1254-1

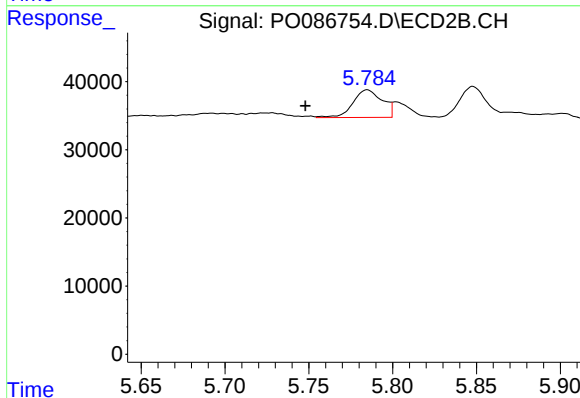
R.T.: 5.579 min
Delta R.T.: -0.021 min
Response: 14957
Conc: 5.94 ng/ml



#27 AR-1254-2

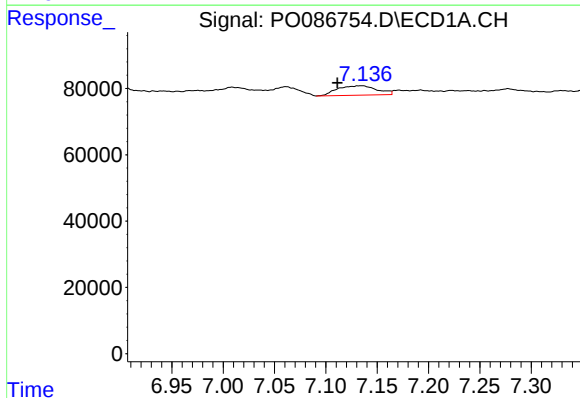
R.T.: 6.747 min
Delta R.T.: 0.004 min
Response: 4963
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



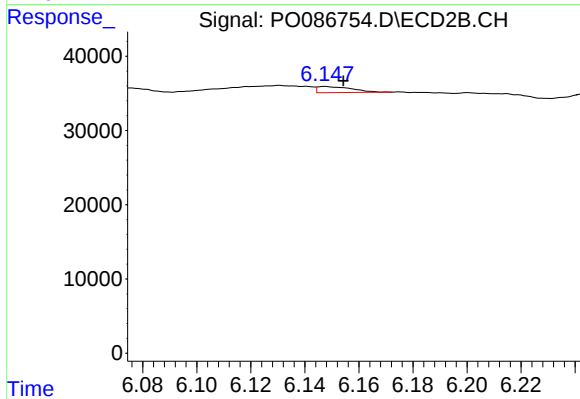
#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: 0.037 min
Response: 49391
Conc: 22.55 ng/ml



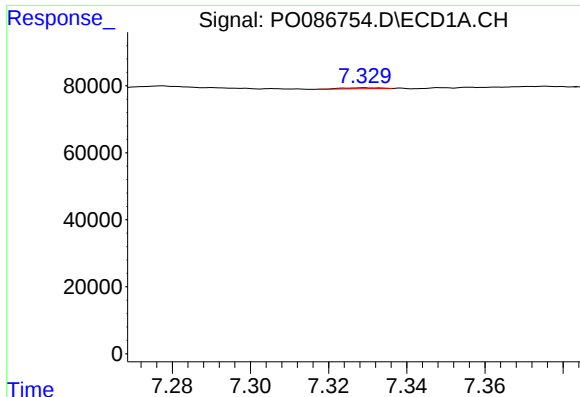
#28 AR-1254-3

R.T.: 7.135 min
Delta R.T.: 0.023 min
Response: 76642
Conc: 15.17 ng/ml



#28 AR-1254-3

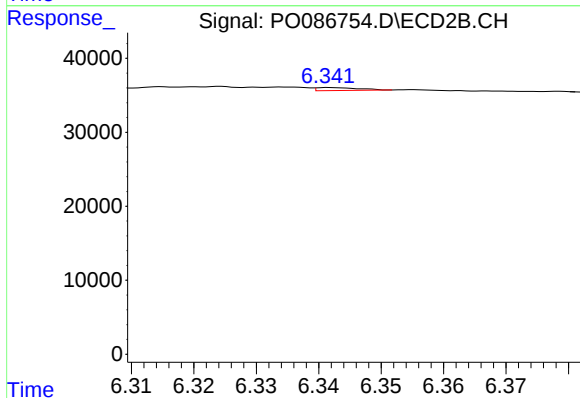
R.T.: 6.148 min
Delta R.T.: -0.007 min
Response: 7289
Conc: 2.06 ng/ml



#29 AR-1254-4

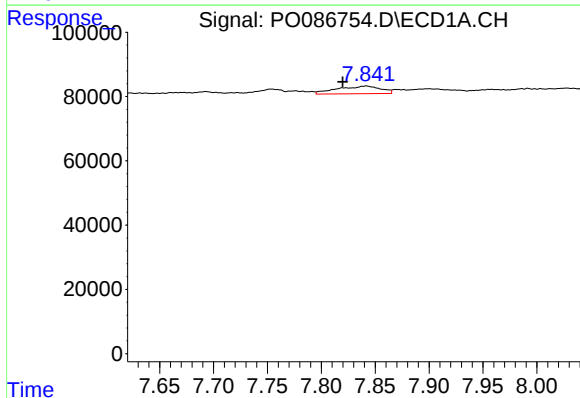
R.T.: 7.329 min
Delta R.T.: -0.069 min
Response: 1865
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



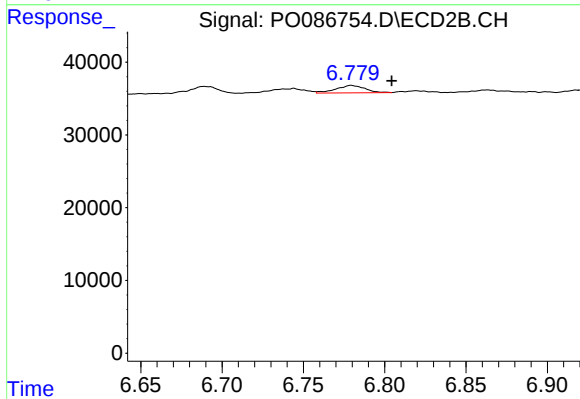
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: -0.041 min
Response: 1819
Conc: 0.82 ng/ml



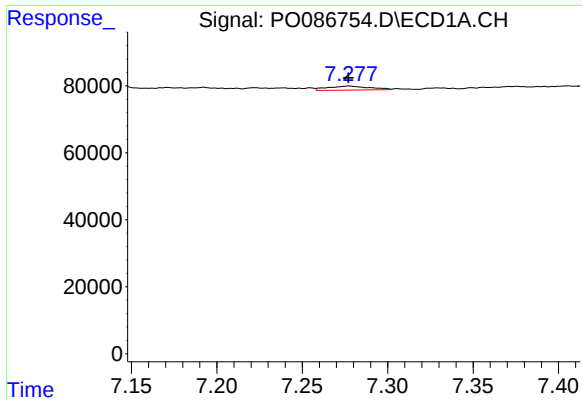
#30 AR-1254-5

R.T.: 7.842 min
Delta R.T.: 0.022 min
Response: 66393
Conc: 17.04 ng/ml



#30 AR-1254-5

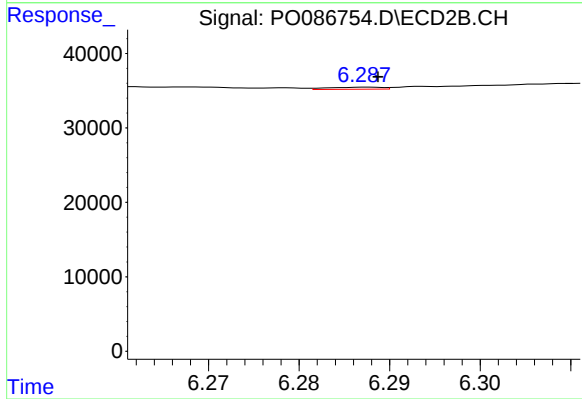
R.T.: 6.779 min
Delta R.T.: -0.025 min
Response: 12665
Conc: 4.28 ng/ml



#31 AR-1260-1

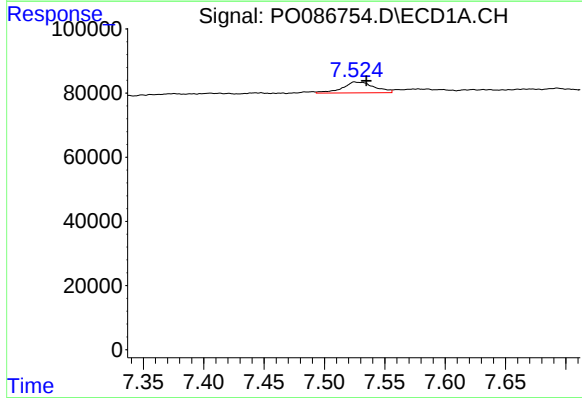
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 19863
Conc: 6.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



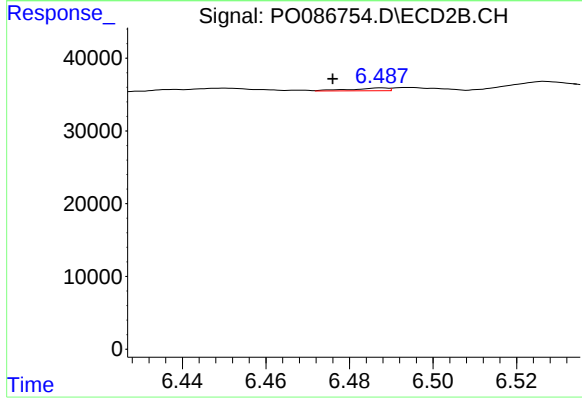
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 1162
Conc: 0.60 ng/ml



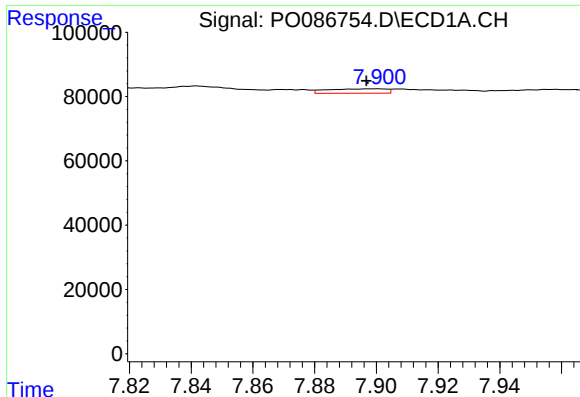
#32 AR-1260-2

R.T.: 7.525 min
Delta R.T.: -0.010 min
Response: 62298
Conc: 17.22 ng/ml



#32 AR-1260-2

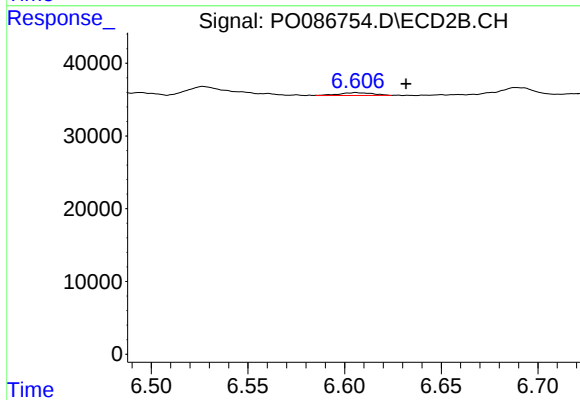
R.T.: 6.488 min
Delta R.T.: 0.012 min
Response: 2318
Conc: 0.99 ng/ml



#33 AR-1260-3

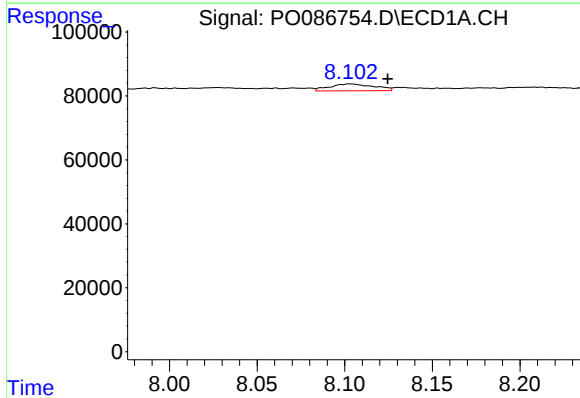
R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 18113
Conc: 6.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



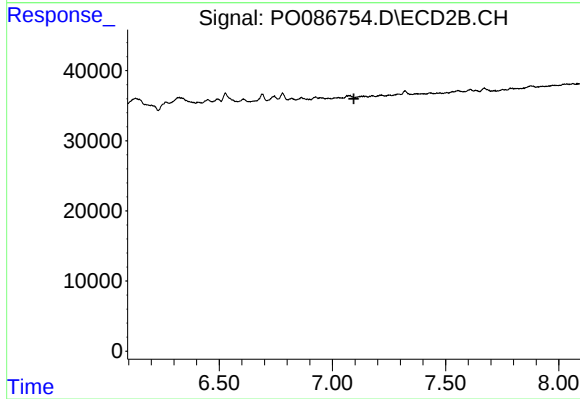
#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.026 min
Response: 4566
Conc: 2.12 ng/ml



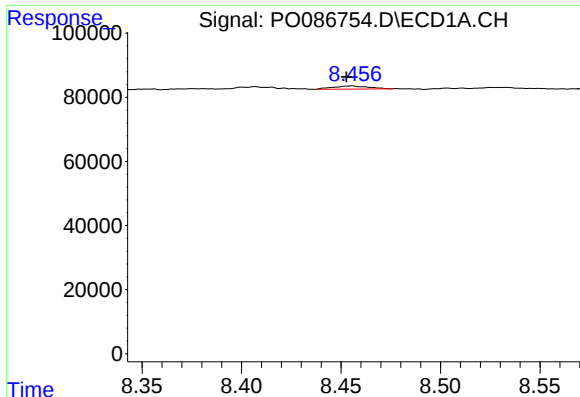
#34 AR-1260-4

R.T.: 8.103 min
Delta R.T.: -0.022 min
Response: 38367
Conc: 11.37 ng/ml



#34 AR-1260-4

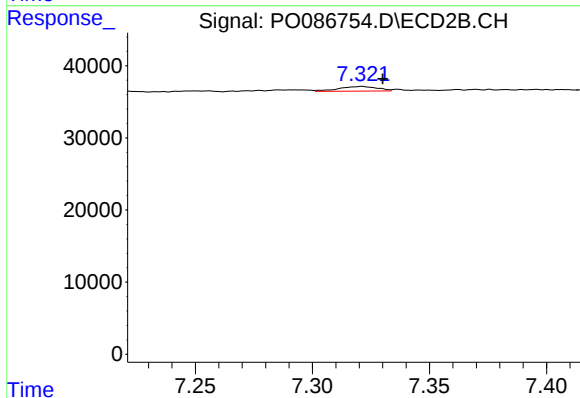
R.T.: 0.000 min
Exp R.T.: 7.095 min
Response: 0
Conc: N.D.



#35 AR-1260-5

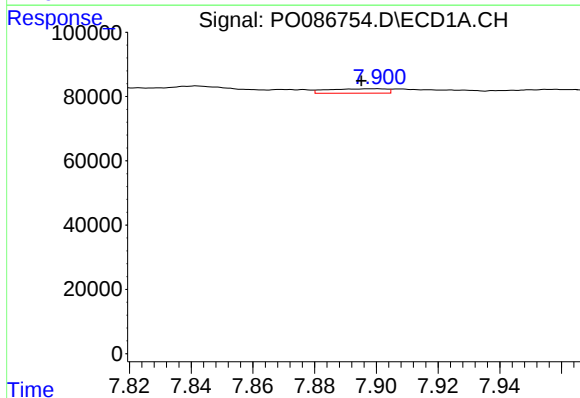
R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 12249
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



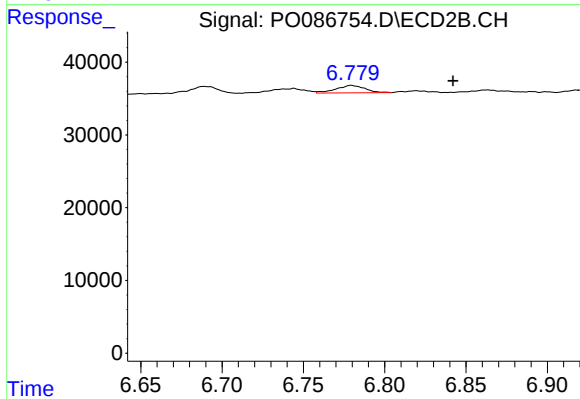
#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.009 min
Response: 7510
Conc: 1.73 ng/ml



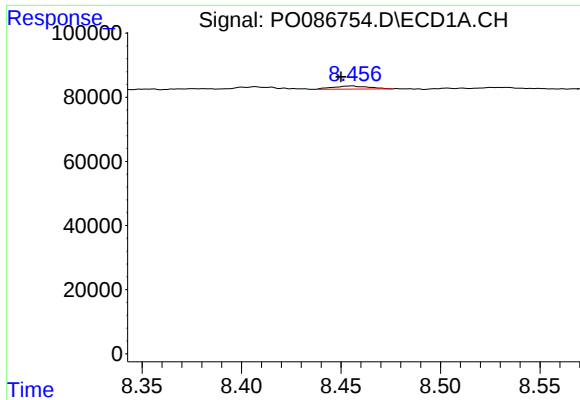
#36 AR-1262-1

R.T.: 7.900 min
Delta R.T.: 0.005 min
Response: 18113
Conc: 4.00 ng/ml



#36 AR-1262-1

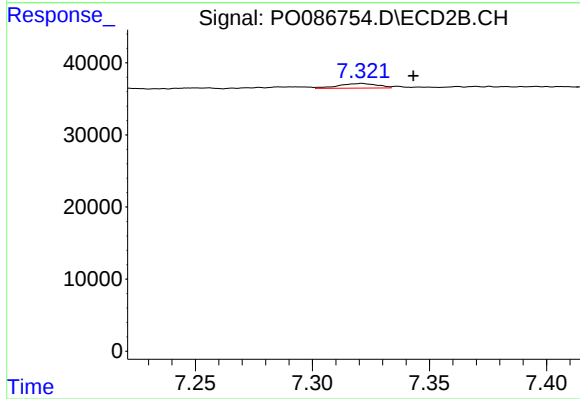
R.T.: 6.779 min
Delta R.T.: -0.063 min
Response: 12665
Conc: 4.19 ng/ml



#37 AR-1262-2

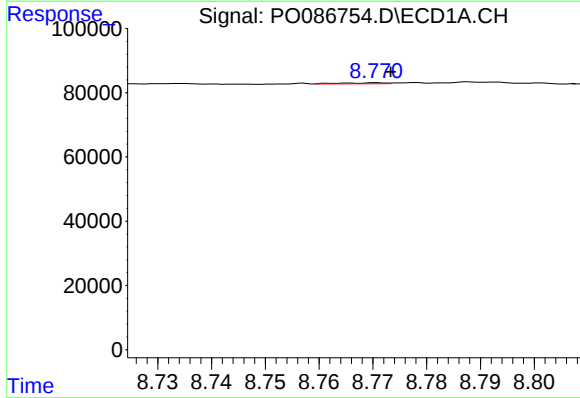
R.T.: 8.456 min
Delta R.T.: 0.006 min
Response: 12249
Conc: 1.57 ng/ml

Instrument :
ECD_L
ClientSampleId :



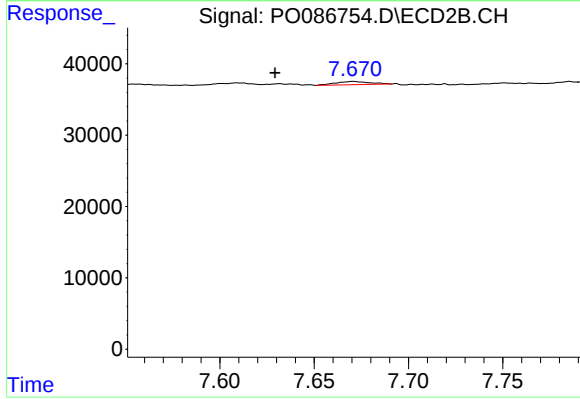
#37 AR-1262-2

R.T.: 7.321 min
Delta R.T.: -0.022 min
Response: 7510
Conc: 1.37 ng/ml



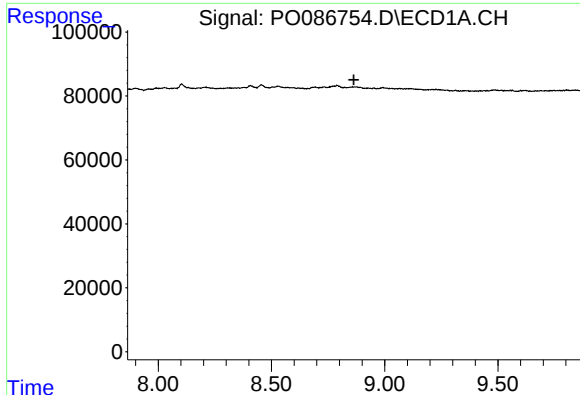
#38 AR-1262-3

R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 1981
Conc: 0.38 ng/ml



#38 AR-1262-3

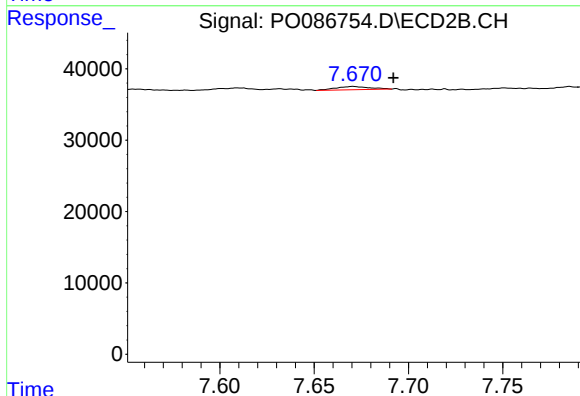
R.T.: 7.671 min
Delta R.T.: 0.041 min
Response: 5865
Conc: 2.78 ng/ml



#39 AR-1262-4

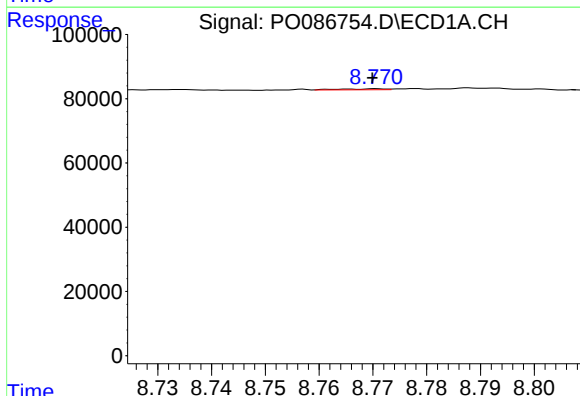
R.T.: 0.000 min
Exp R.T.: 8.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



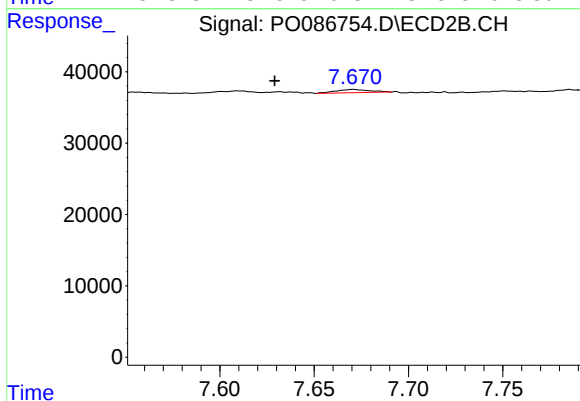
#39 AR-1262-4

R.T.: 7.671 min
Delta R.T.: -0.021 min
Response: 5865
Conc: 1.48 ng/ml



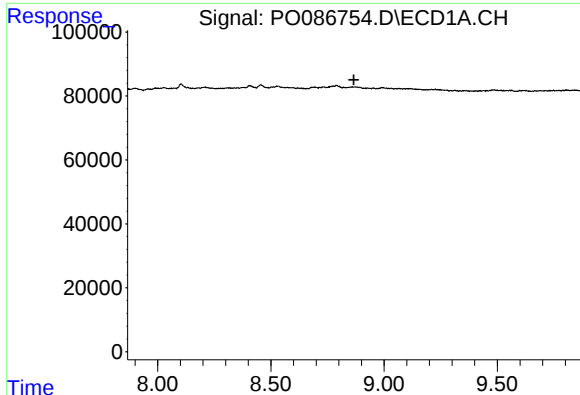
#41 AR-1268-1

R.T.: 8.771 min
Delta R.T.: 0.000 min
Response: 1981
Conc: 0.23 ng/ml



#41 AR-1268-1

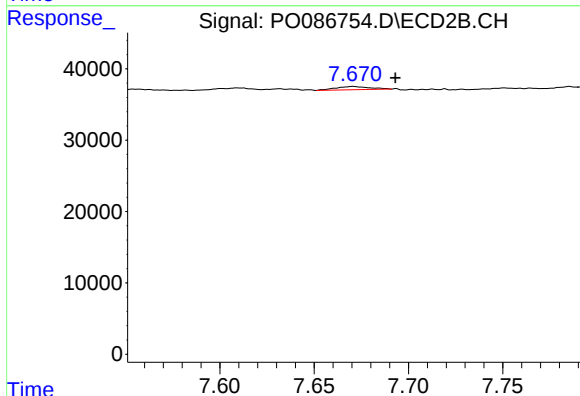
R.T.: 7.671 min
Delta R.T.: 0.042 min
Response: 5865
Conc: 0.96 ng/ml



#42 AR-1268-2

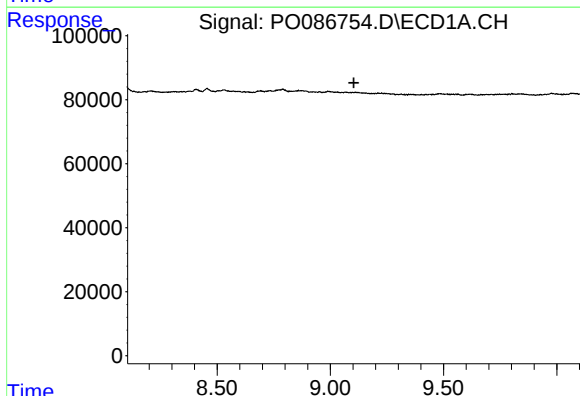
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



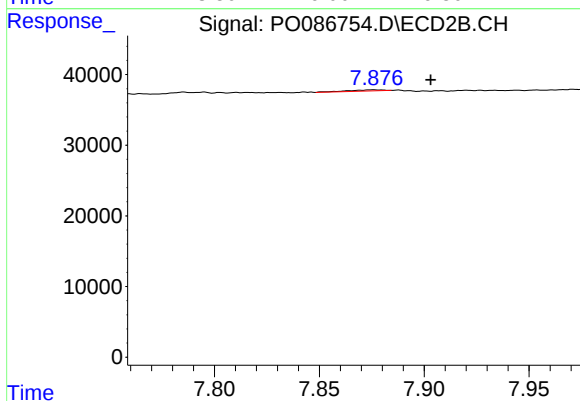
#42 AR-1268-2

R.T.: 7.671 min
Delta R.T.: -0.022 min
Response: 5865
Conc: 1.07 ng/ml



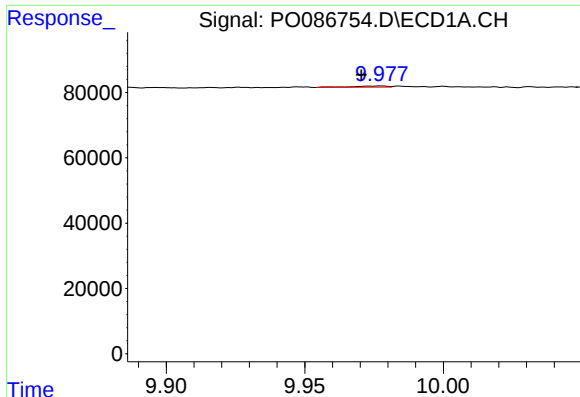
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.104 min
Response: 0
Conc: N.D.



#43 AR-1268-3

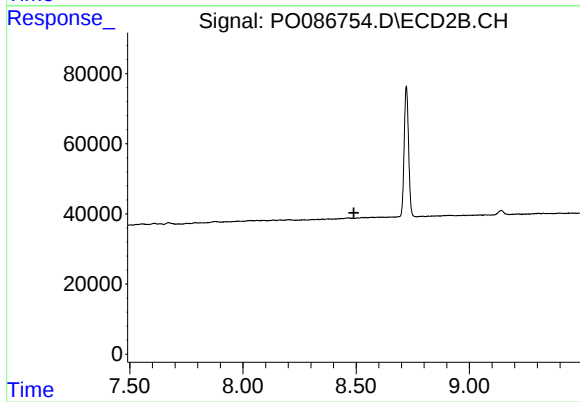
R.T.: 7.876 min
Delta R.T.: -0.027 min
Response: 1945
Conc: 0.43 ng/ml



#45 AR-1268-5

R.T.: 9.977 min
Delta R.T.: 0.007 min
Response: 3449
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.490 min
Response: 0
Conc: N.D.