

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0052822\
 Data File : P0086784.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 May 2022 16:11
 Operator : YP\AJ
 Sample : N2933-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 03:10:53 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...	4.478	3.672	2071316	886246	20.386	20.346
2)	SA Decachlor...	10.330	8.720	1027482	597719	18.923	17.176
Target Compounds							
3)	L1 AR-1016-1	5.655	4.807	56714	3106	17.746	1.989 #
4)	L1 AR-1016-2	5.686	4.807	19226	3106	4.325	1.483 #
5)	L1 AR-1016-3	5.750	5.021f	22977	26883	8.380	24.321 #
6)	L1 AR-1016-4	5.876	5.021	10148	26883	4.578	29.161 #
7)	L1 AR-1016-5	6.151	0.000	7189	0	3.470	N.D. #
8)	L2 AR-1221-1	4.688	0.000	44982	0	36.739	N.D. #
9)	L2 AR-1221-2	4.787	3.977	30397	17478	33.300	45.353 #
11)	L3 AR-1232-1	4.787f	0.000	30397	0	14.849	N.D. #
12)	L3 AR-1232-2	5.408	4.807	94699	3106	100.554	3.811 #
13)	L3 AR-1232-3	5.686	5.021	19226	26883	10.938	65.109 #
14)	L3 AR-1232-4	5.876	5.076	10148	1674	11.666	4.467 #
15)	L3 AR-1232-5	5.928	0.000	16034	0	24.214	N.D. #
16)	L4 AR-1242-1	5.655	4.807	56714	3106	20.863	2.352 #
17)	L4 AR-1242-2	5.686	4.807	19226	3106	5.114	1.771 #
18)	L4 AR-1242-3	5.750	5.021	22977	26883	9.780	28.589 #
19)	L4 AR-1242-4	5.876	5.076	10148	1674	5.354	1.774 #
20)	L4 AR-1242-5	6.527f	5.605	5059	6270	2.764	5.513 #
21)	L5 AR-1248-1	5.655	4.807	56714	3106	28.078	3.199 #
22)	L5 AR-1248-2	5.928	5.037	16034	9326	5.944	7.012
23)	L5 AR-1248-3	6.151	5.076	7189	1674	2.423	1.216 #
24)	L5 AR-1248-4	6.527	0.000	5059	0	1.572	N.D. #
25)	L5 AR-1248-5	6.527f	5.605f	5059	6270	1.626	3.991 #
26)	L6 AR-1254-1	6.521	5.605	7990	6270	2.374	2.489
27)	L6 AR-1254-2	6.744	0.000	2730	0	0.555	N.D. #
28)	L6 AR-1254-3	7.116	6.149	18214	13858	3.605	3.922
29)	L6 AR-1254-4	7.398	6.391	13126	15564	3.524	7.036 #
30)	L6 AR-1254-5	7.820	6.819	254489	102252	65.313	34.570 #
31)	L7 AR-1260-1	7.277	6.263	24637	13177	8.141	6.770
32)	L7 AR-1260-2	7.537	6.451	154540	79046	42.720	33.632
33)	L7 AR-1260-3	7.899	6.607	190316	29619	68.955	13.775 #
34)	L7 AR-1260-4	8.127	7.079	156069	54419	46.257	30.222 #
35)	L7 AR-1260-5	8.453	7.320	426141	253279	69.058	58.470
36)	L8 AR-1262-1	7.899	6.819	190316	102252	42.080	33.842
37)	L8 AR-1262-2	8.453	7.320	426141	253279	54.446	46.107
38)	L8 AR-1262-3	7.789	7.604	346345	63608	65.854	30.176 #
39)	L8 AR-1262-4	8.866	7.709	63609	8692	26.581	2.193 #
40)	L8 AR-1262-5	9.546	8.163	126480	66831	45.827	37.306
41)	L9 AR-1268-1	8.789	7.604	346345	63608	39.671	10.424 #
42)	L9 AR-1268-2	8.866	7.709	63609	8692	7.952	1.583 #

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 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	9.101	7.919	3747	7861	0.565	1.729 #
44) L9	AR-1268-4	9.546	8.163	126480	66831	41.890	34.228
45) L9	AR-1268-5	9.975	8.459	31089	16120	1.422	1.100

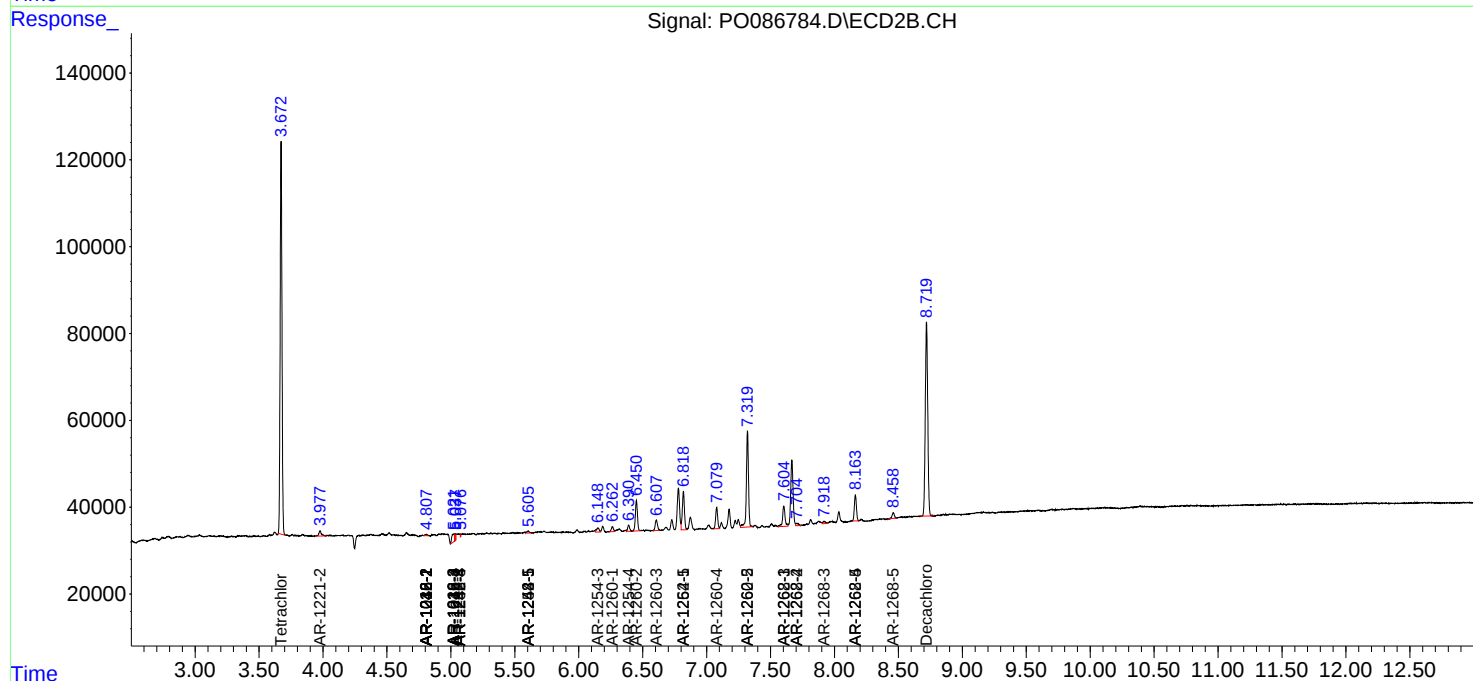
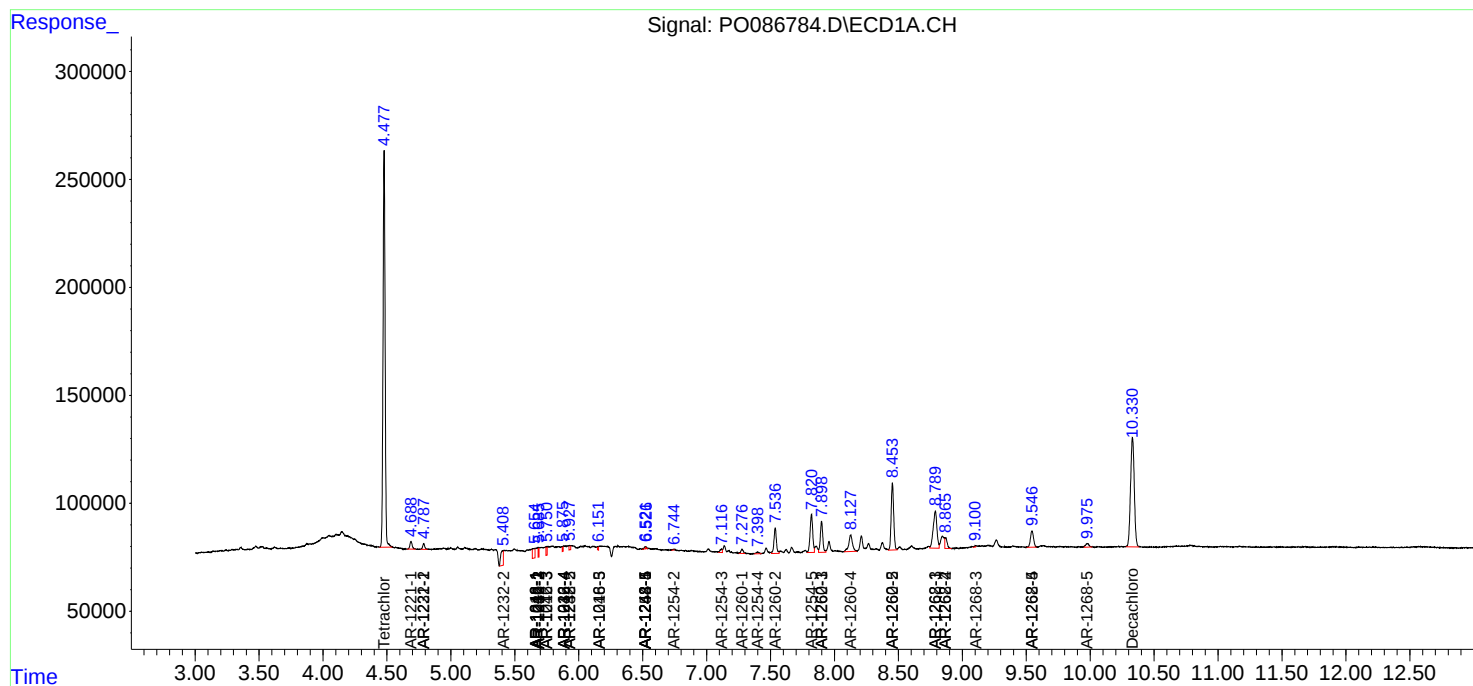
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

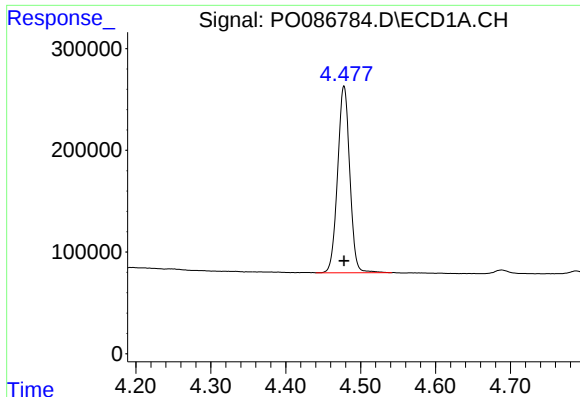
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

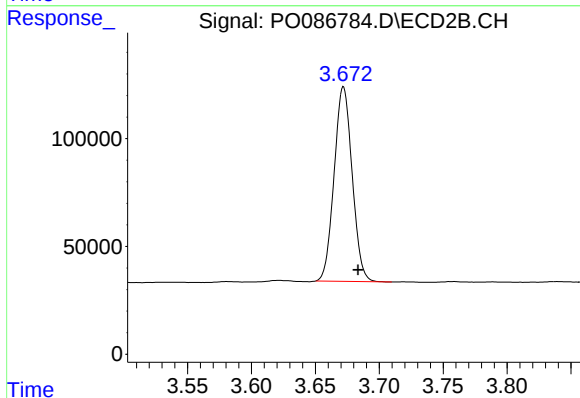




#1 Tetrachloro-m-xylene

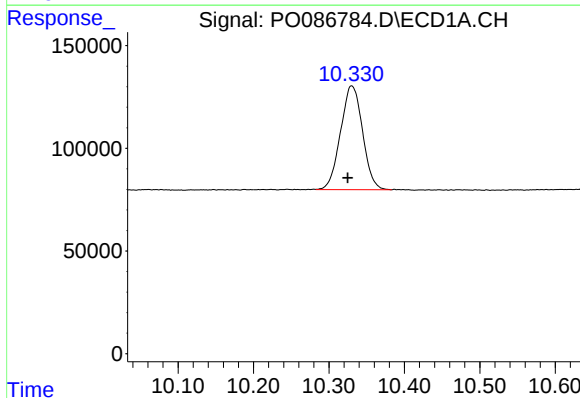
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2071316
Conc: 20.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



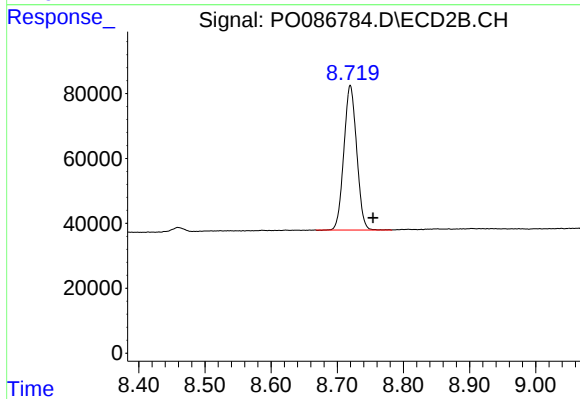
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.011 min
Response: 886246
Conc: 20.35 ng/ml



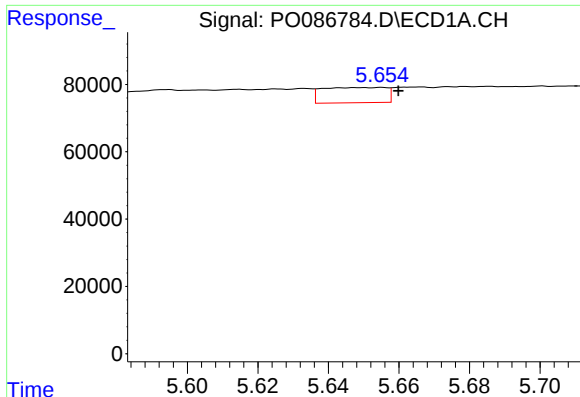
#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: 0.005 min
Response: 1027482
Conc: 18.92 ng/ml



#2 Decachlorobiphenyl

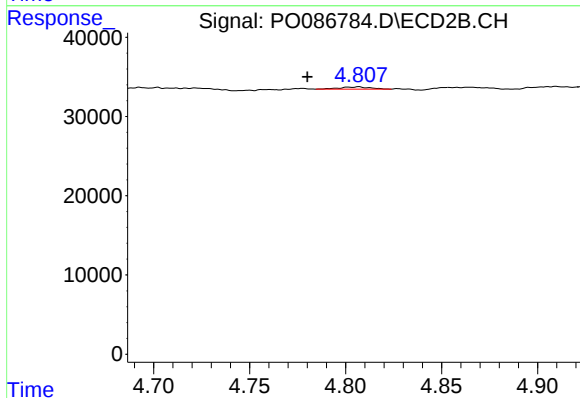
R.T.: 8.720 min
Delta R.T.: -0.034 min
Response: 597719
Conc: 17.18 ng/ml



#3 AR-1016-1

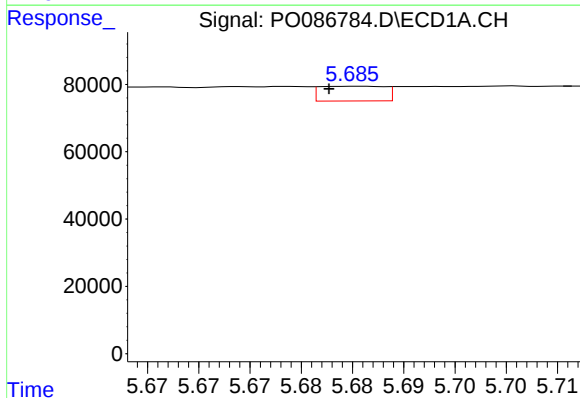
R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 56714
Conc: 17.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



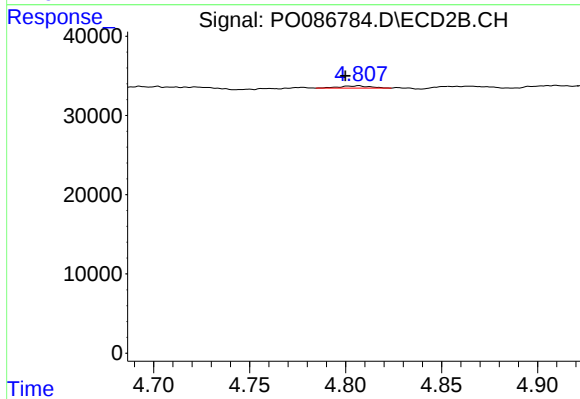
#3 AR-1016-1

R.T.: 4.807 min
Delta R.T.: 0.027 min
Response: 3106
Conc: 1.99 ng/ml



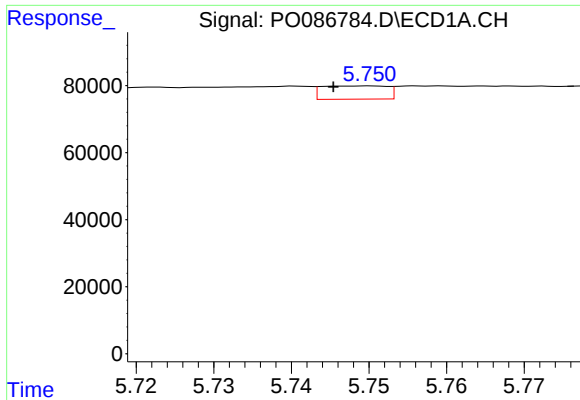
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: 0.003 min
Response: 19226
Conc: 4.32 ng/ml



#4 AR-1016-2

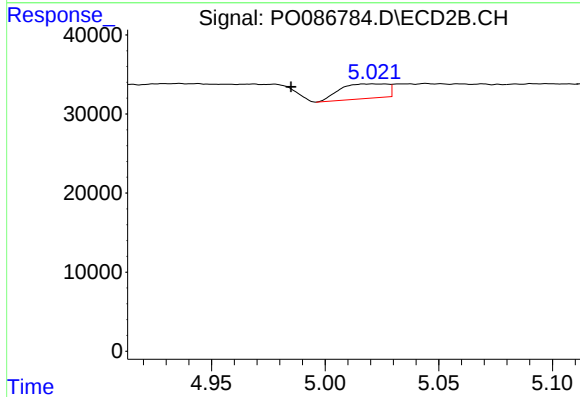
R.T.: 4.807 min
Delta R.T.: 0.007 min
Response: 3106
Conc: 1.48 ng/ml



#5 AR-1016-3

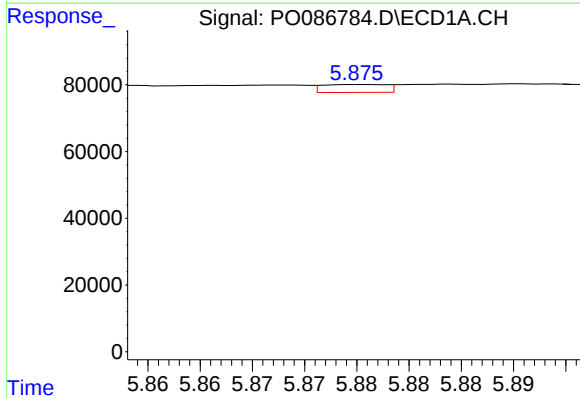
R.T.: 5.750 min
Delta R.T.: 0.005 min
Response: 22977
Conc: 8.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



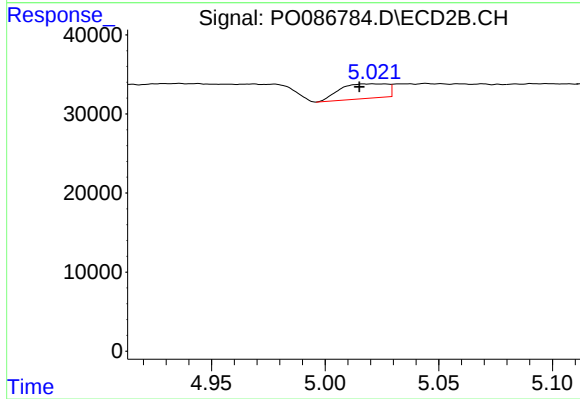
#5 AR-1016-3

R.T.: 5.021 min
Delta R.T.: 0.036 min
Response: 26883
Conc: 24.32 ng/ml



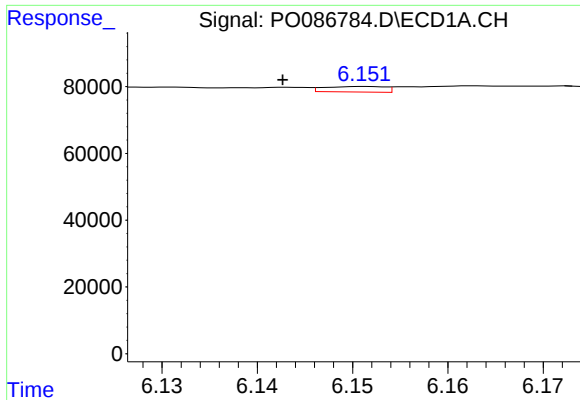
#6 AR-1016-4

R.T.: 5.876 min
Delta R.T.: 0.030 min
Response: 10148
Conc: 4.58 ng/ml



#6 AR-1016-4

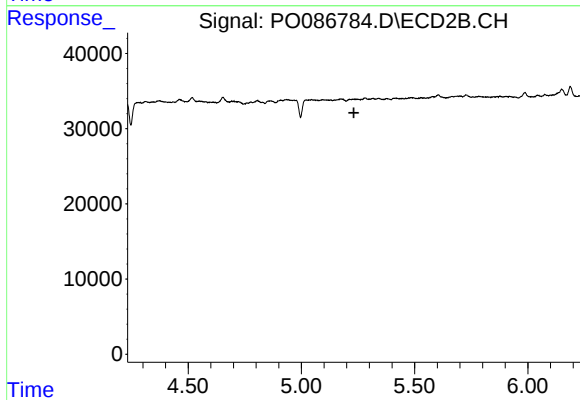
R.T.: 5.021 min
Delta R.T.: 0.006 min
Response: 26883
Conc: 29.16 ng/ml



#7 AR-1016-5

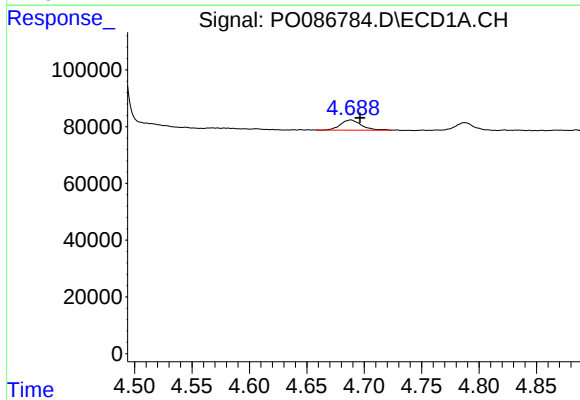
R.T.: 6.151 min
Delta R.T.: 0.009 min
Response: 7189
Conc: 3.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



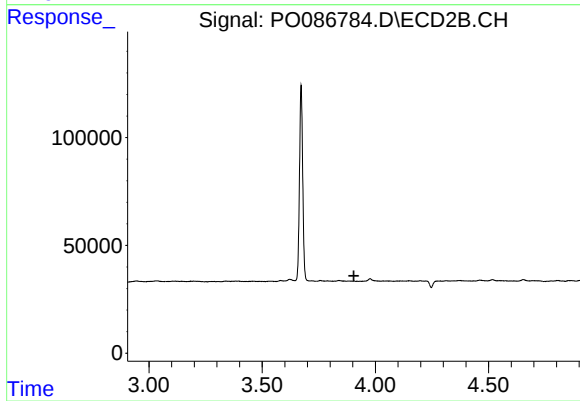
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



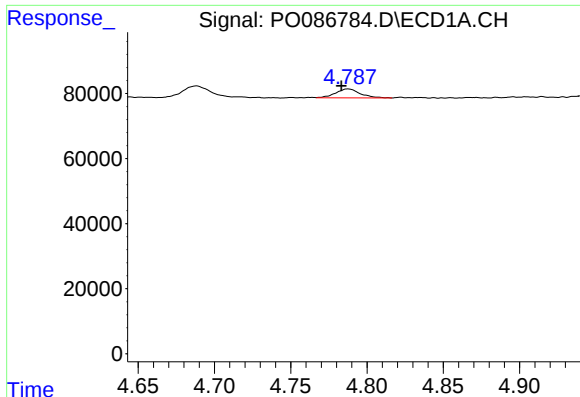
#8 AR-1221-1

R.T.: 4.688 min
Delta R.T.: -0.008 min
Response: 44982
Conc: 36.74 ng/ml



#8 AR-1221-1

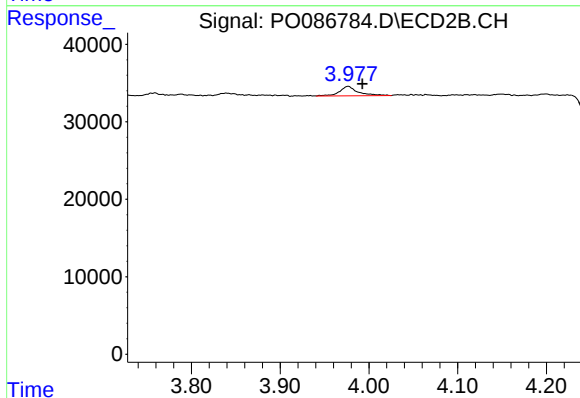
R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



#9 AR-1221-2

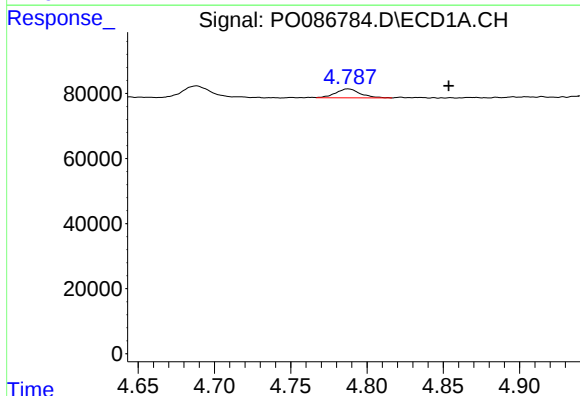
R.T.: 4.787 min
Delta R.T.: 0.004 min
Response: 30397
Conc: 33.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



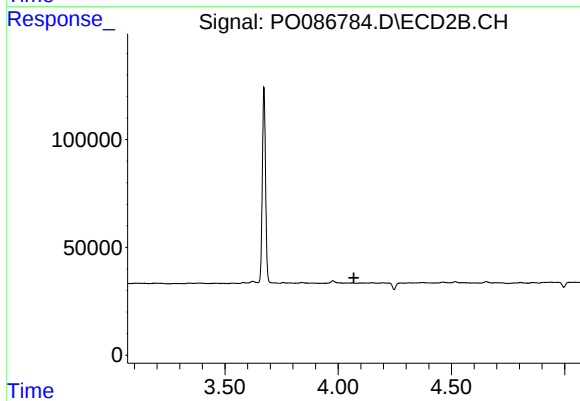
#9 AR-1221-2

R.T.: 3.977 min
Delta R.T.: -0.016 min
Response: 17478
Conc: 45.35 ng/ml



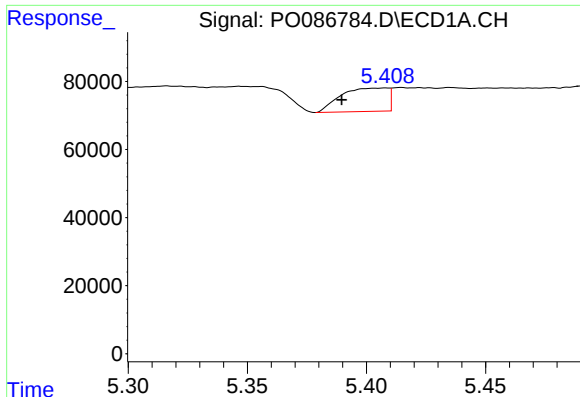
#11 AR-1232-1

R.T.: 4.787 min
Delta R.T.: -0.066 min
Response: 30397
Conc: 14.85 ng/ml



#11 AR-1232-1

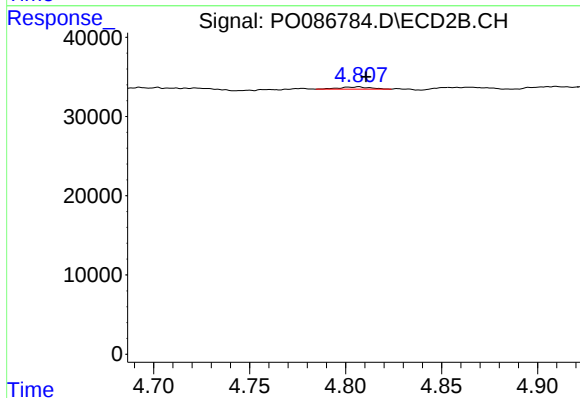
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#12 AR-1232-2

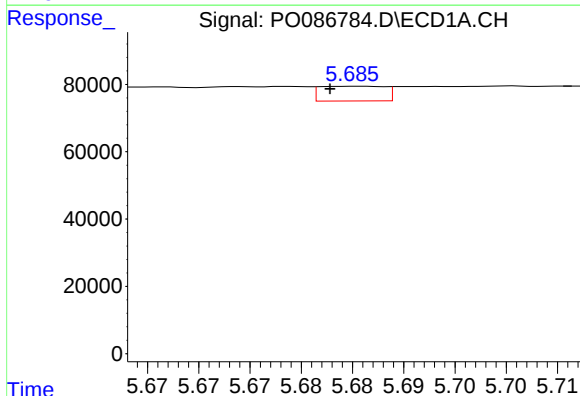
R.T.: 5.408 min
Delta R.T.: 0.019 min
Response: 94699
Conc: 100.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



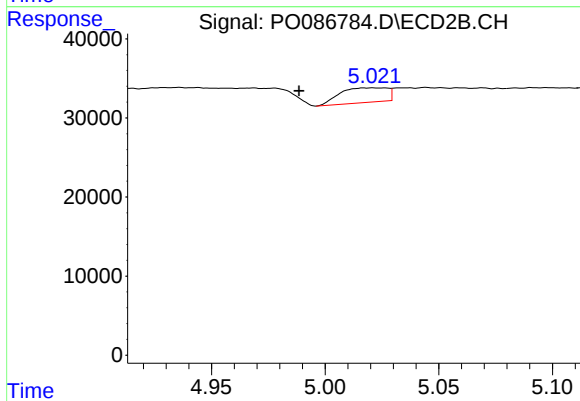
#12 AR-1232-2

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 3106
Conc: 3.81 ng/ml



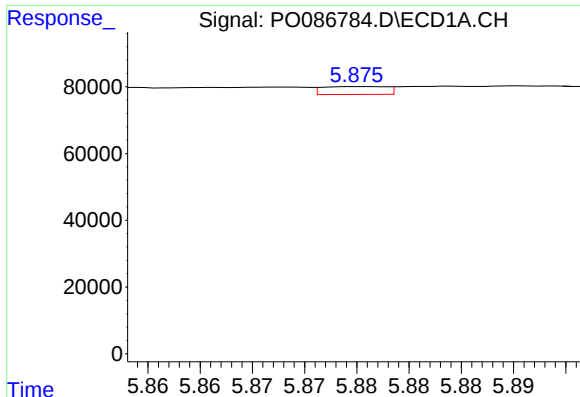
#13 AR-1232-3

R.T.: 5.686 min
Delta R.T.: 0.003 min
Response: 19226
Conc: 10.94 ng/ml



#13 AR-1232-3

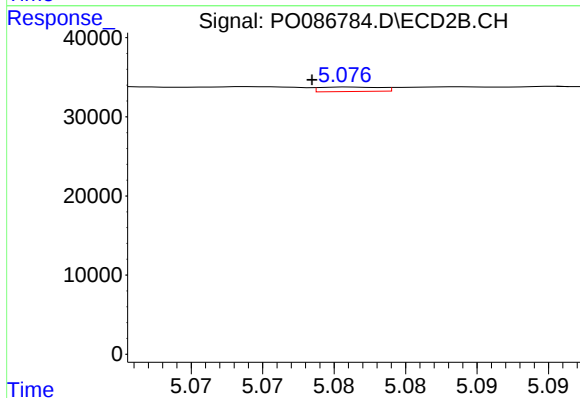
R.T.: 5.021 min
Delta R.T.: 0.033 min
Response: 26883
Conc: 65.11 ng/ml



#14 AR-1232-4

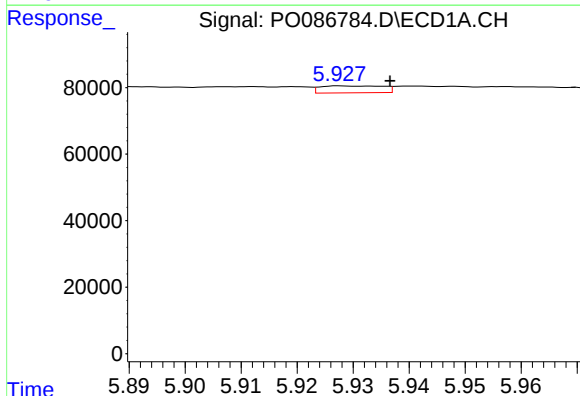
R.T.: 5.876 min
Delta R.T.: 0.030 min
Response: 10148
Conc: 11.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



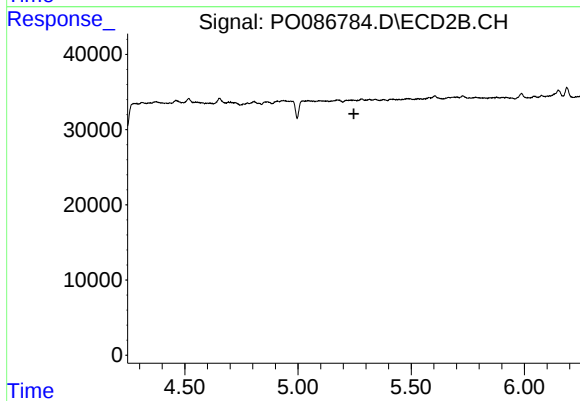
#14 AR-1232-4

R.T.: 5.076 min
Delta R.T.: 0.003 min
Response: 1674
Conc: 4.47 ng/ml



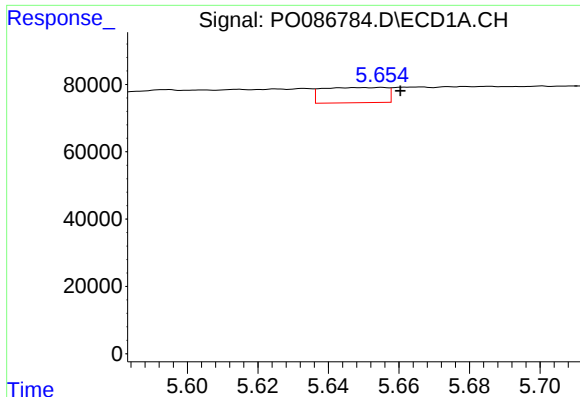
#15 AR-1232-5

R.T.: 5.928 min
Delta R.T.: -0.009 min
Response: 16034
Conc: 24.21 ng/ml



#15 AR-1232-5

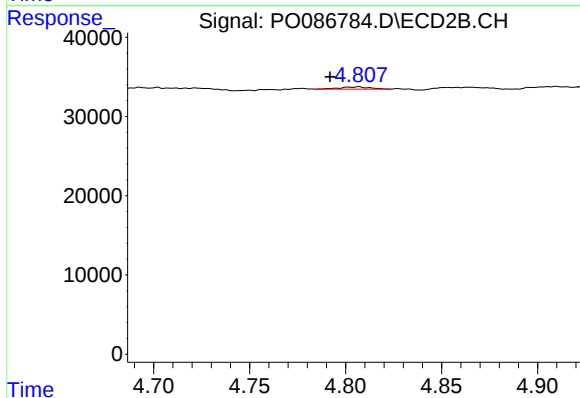
R.T.: 0.000 min
Exp R.T. : 5.247 min
Response: 0
Conc: N.D.



#16 AR-1242-1

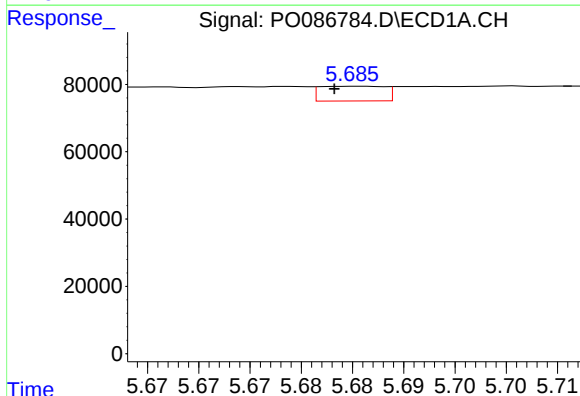
R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 56714
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



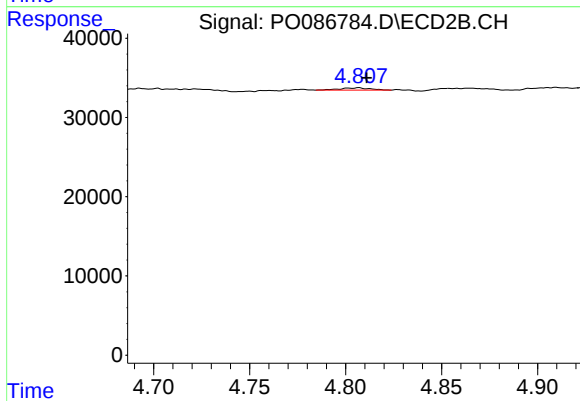
#16 AR-1242-1

R.T.: 4.807 min
Delta R.T.: 0.015 min
Response: 3106
Conc: 2.35 ng/ml



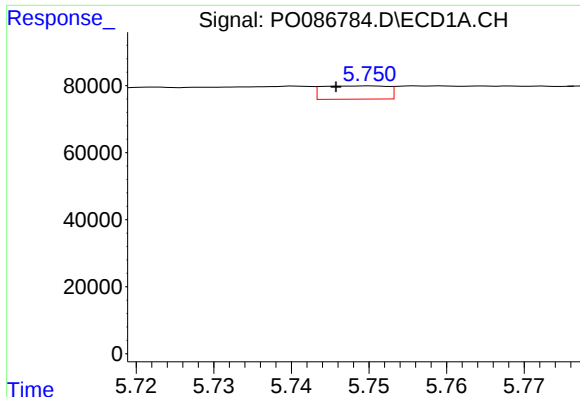
#17 AR-1242-2

R.T.: 5.686 min
Delta R.T.: 0.002 min
Response: 19226
Conc: 5.11 ng/ml



#17 AR-1242-2

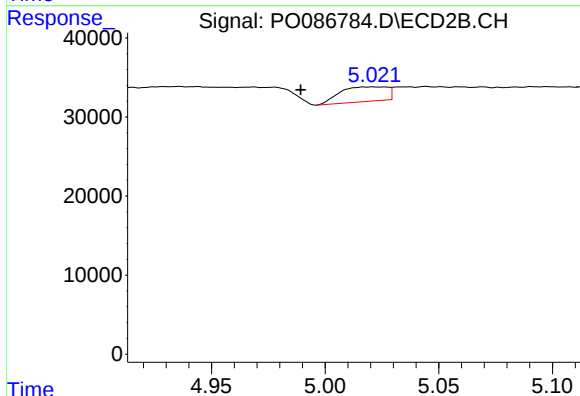
R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 3106
Conc: 1.77 ng/ml



#18 AR-1242-3

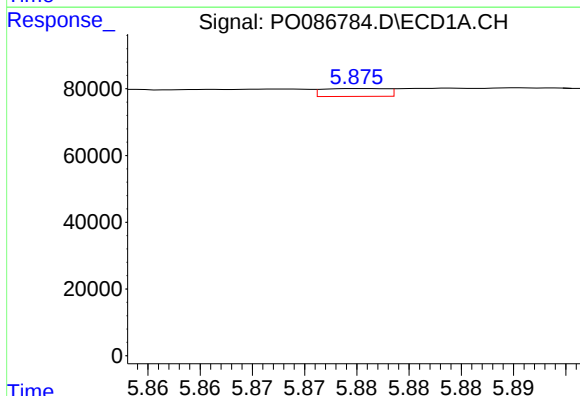
R.T.: 5.750 min
Delta R.T.: 0.004 min
Response: 22977
Conc: 9.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



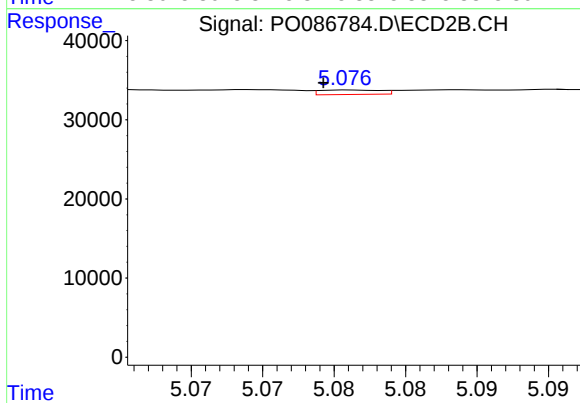
#18 AR-1242-3

R.T.: 5.021 min
Delta R.T.: 0.032 min
Response: 26883
Conc: 28.59 ng/ml



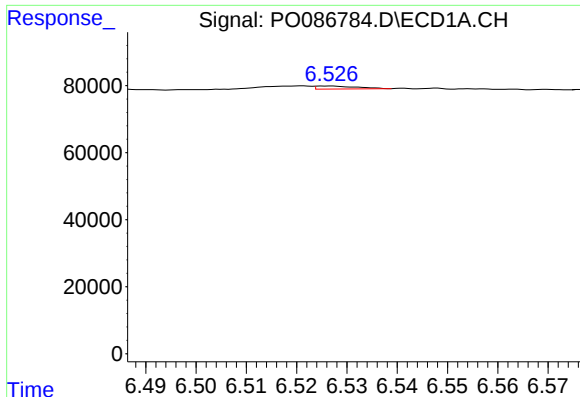
#19 AR-1242-4

R.T.: 5.876 min
Delta R.T.: 0.030 min
Response: 10148
Conc: 5.35 ng/ml



#19 AR-1242-4

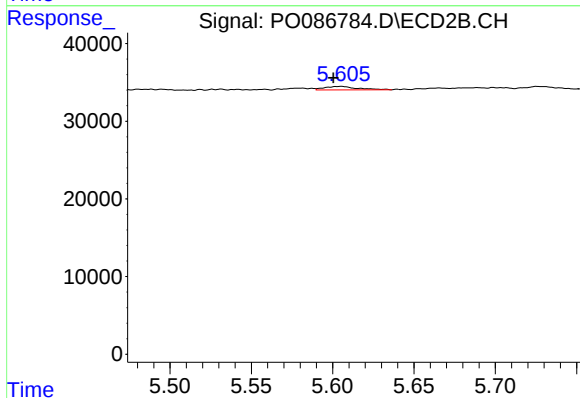
R.T.: 5.076 min
Delta R.T.: 0.002 min
Response: 1674
Conc: 1.77 ng/ml



#20 AR-1242-5

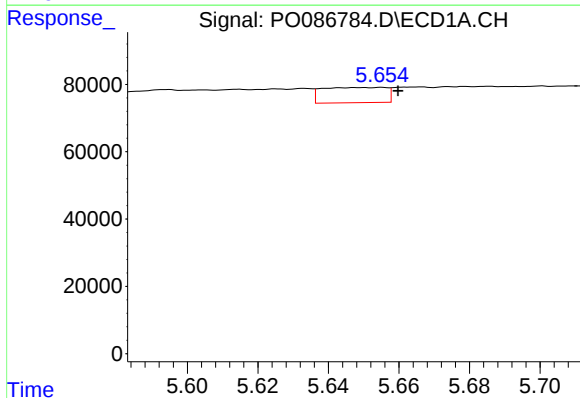
R.T.: 6.527 min
Delta R.T.: -0.061 min
Response: 5059
Conc: 2.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



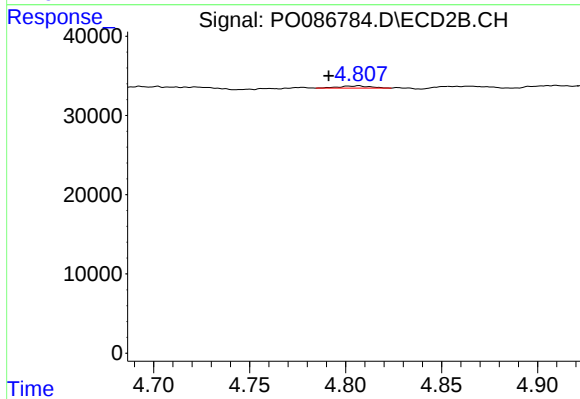
#20 AR-1242-5

R.T.: 5.605 min
Delta R.T.: 0.005 min
Response: 6270
Conc: 5.51 ng/ml



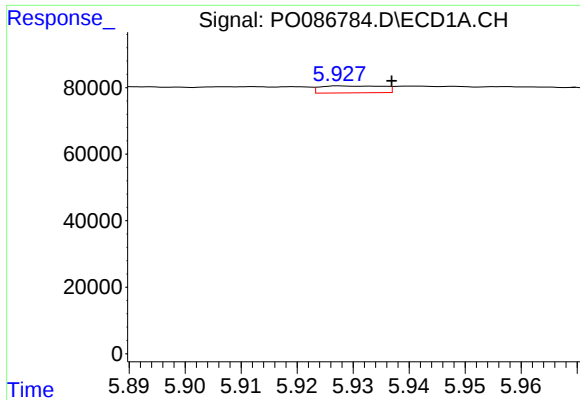
#21 AR-1248-1

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 56714
Conc: 28.08 ng/ml



#21 AR-1248-1

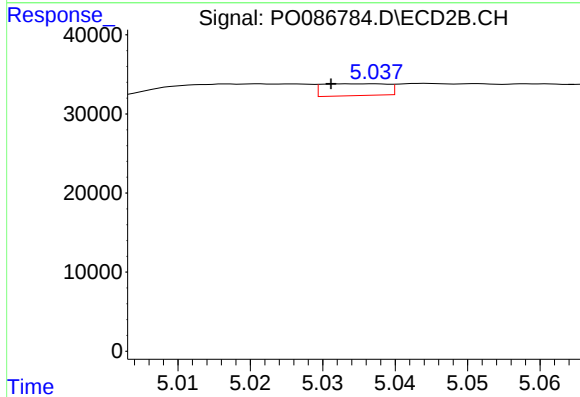
R.T.: 4.807 min
Delta R.T.: 0.016 min
Response: 3106
Conc: 3.20 ng/ml



#22 AR-1248-2

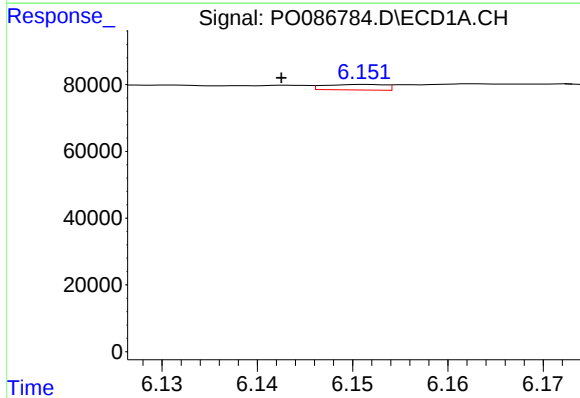
R.T.: 5.928 min
Delta R.T.: -0.009 min
Response: 16034
Conc: 5.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



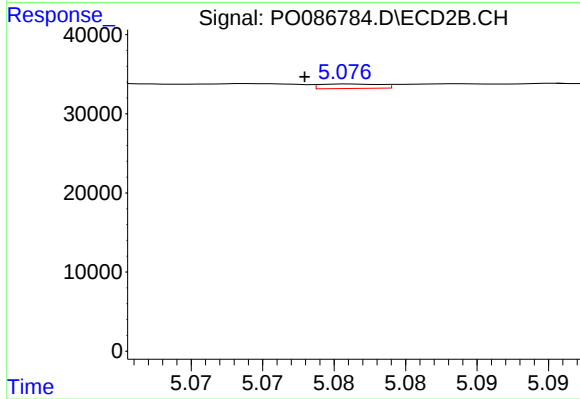
#22 AR-1248-2

R.T.: 5.037 min
Delta R.T.: 0.006 min
Response: 9326
Conc: 7.01 ng/ml



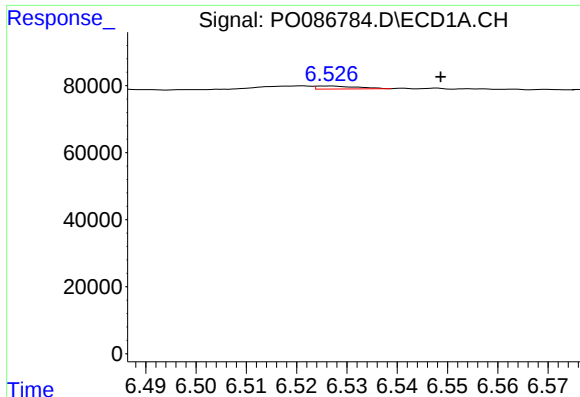
#23 AR-1248-3

R.T.: 6.151 min
Delta R.T.: 0.009 min
Response: 7189
Conc: 2.42 ng/ml



#23 AR-1248-3

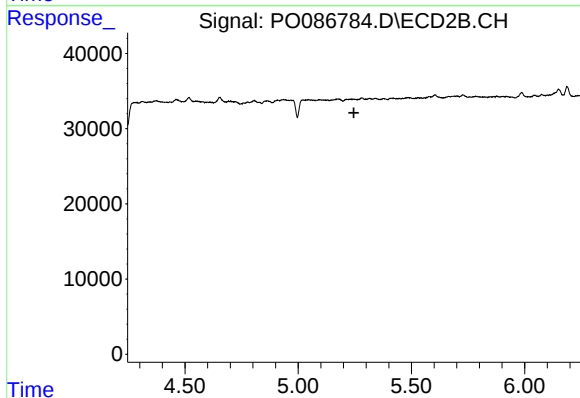
R.T.: 5.076 min
Delta R.T.: 0.003 min
Response: 1674
Conc: 1.22 ng/ml



#24 AR-1248-4

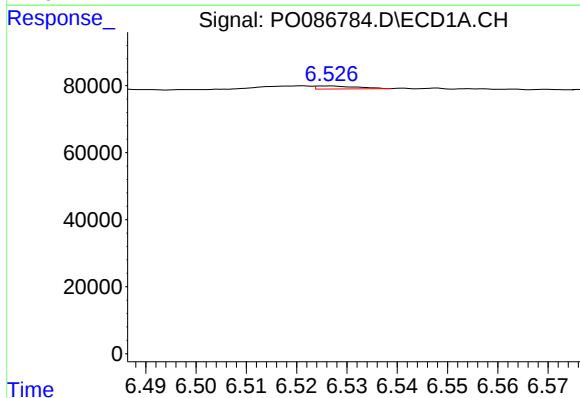
R.T.: 6.527 min
Delta R.T.: -0.022 min
Response: 5059
Conc: 1.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



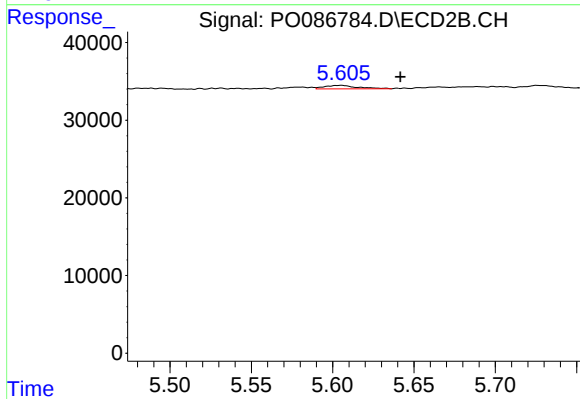
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.246 min
Response: 0
Conc: N.D.



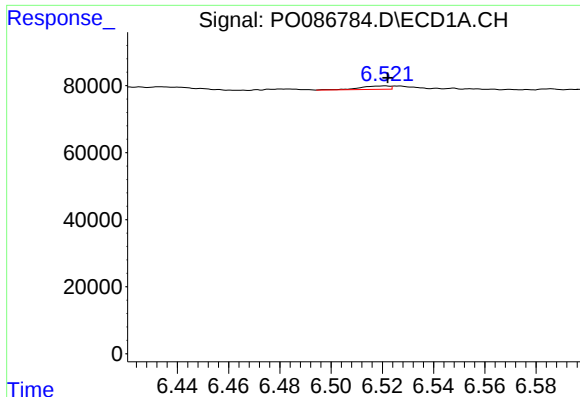
#25 AR-1248-5

R.T.: 6.527 min
Delta R.T.: -0.061 min
Response: 5059
Conc: 1.63 ng/ml



#25 AR-1248-5

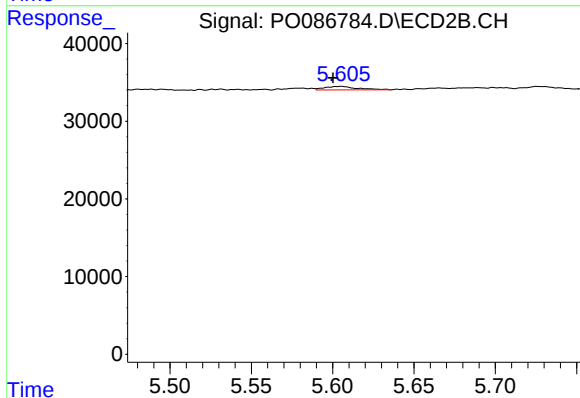
R.T.: 5.605 min
Delta R.T.: -0.036 min
Response: 6270
Conc: 3.99 ng/ml



#26 AR-1254-1

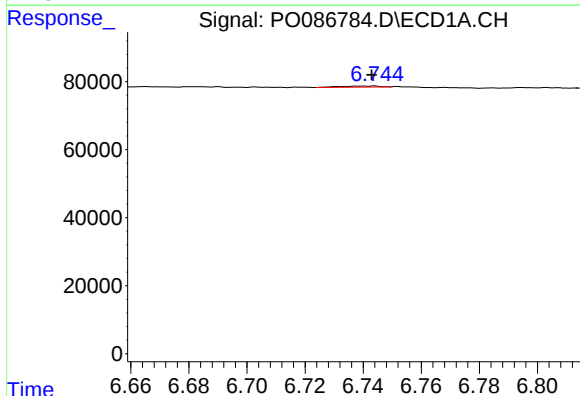
R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 7990
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



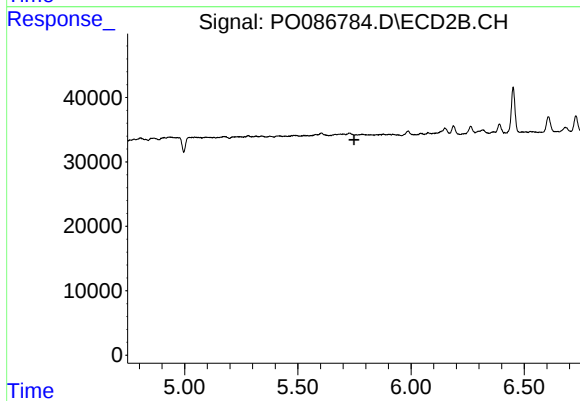
#26 AR-1254-1

R.T.: 5.605 min
Delta R.T.: 0.005 min
Response: 6270
Conc: 2.49 ng/ml



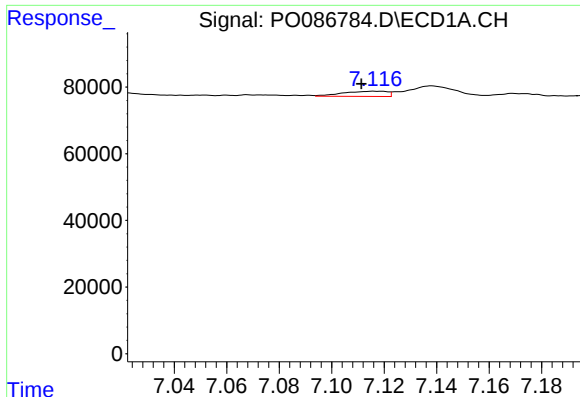
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: 0.001 min
Response: 2730
Conc: 0.55 ng/ml



#27 AR-1254-2

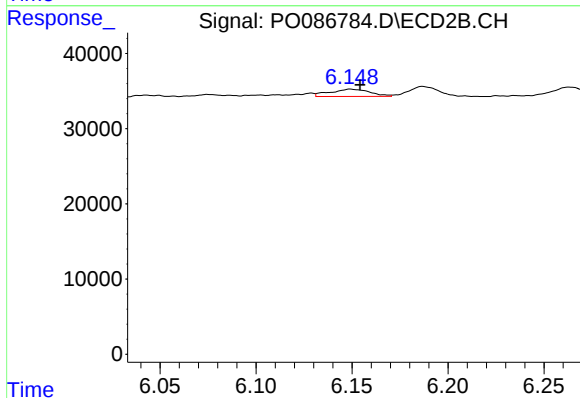
R.T.: 0.000 min
Exp R.T.: 5.748 min
Response: 0
Conc: N.D.



#28 AR-1254-3

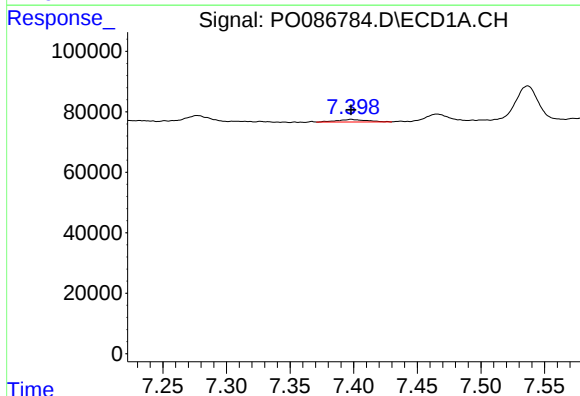
R.T.: 7.116 min
Delta R.T.: 0.005 min
Response: 18214
Conc: 3.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



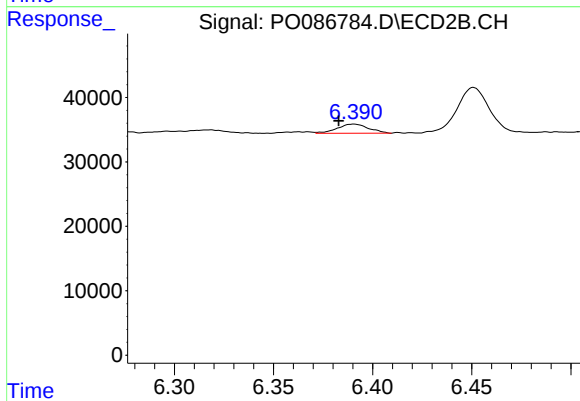
#28 AR-1254-3

R.T.: 6.149 min
Delta R.T.: -0.005 min
Response: 13858
Conc: 3.92 ng/ml



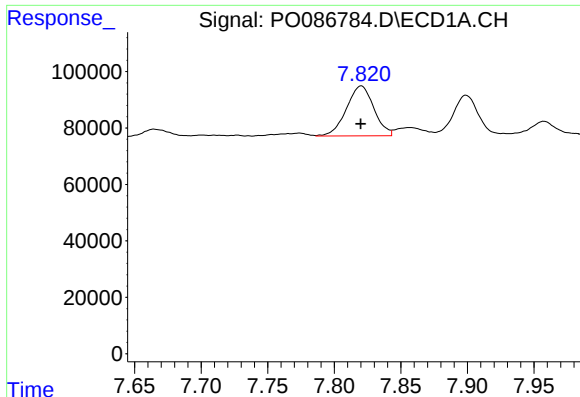
#29 AR-1254-4

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 13126
Conc: 3.52 ng/ml



#29 AR-1254-4

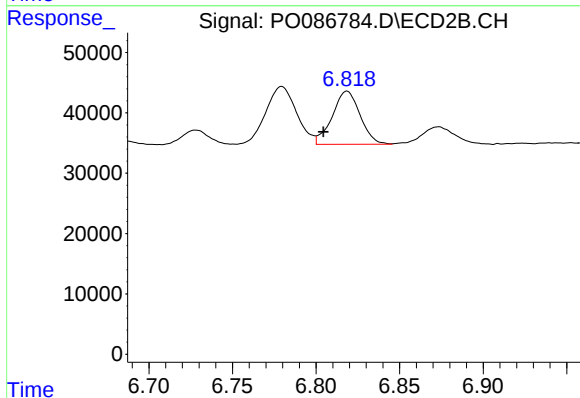
R.T.: 6.391 min
Delta R.T.: 0.008 min
Response: 15564
Conc: 7.04 ng/ml



#30 AR-1254-5

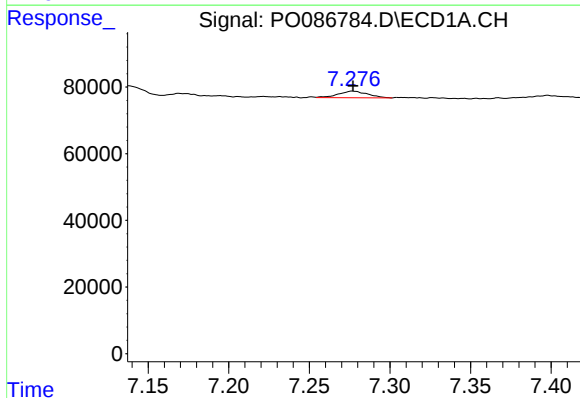
R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 254489
Conc: 65.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



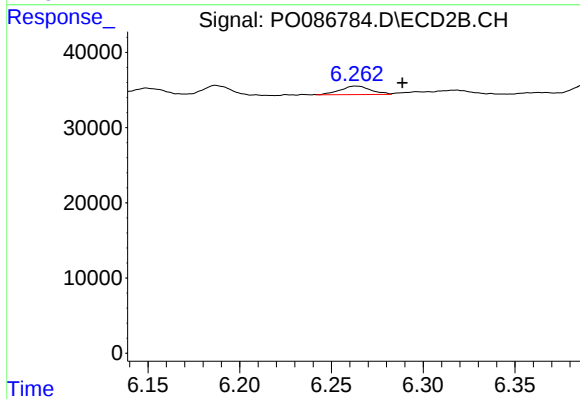
#30 AR-1254-5

R.T.: 6.819 min
Delta R.T.: 0.014 min
Response: 102252
Conc: 34.57 ng/ml



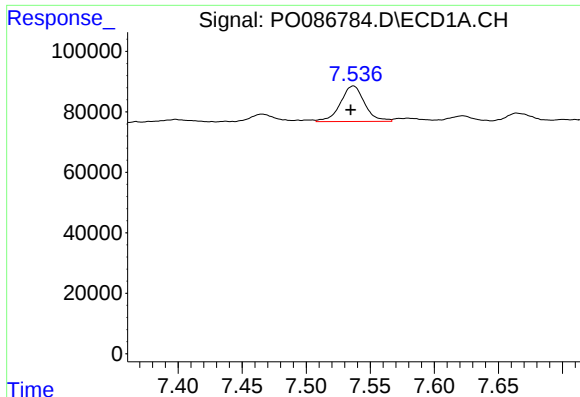
#31 AR-1260-1

R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 24637
Conc: 8.14 ng/ml



#31 AR-1260-1

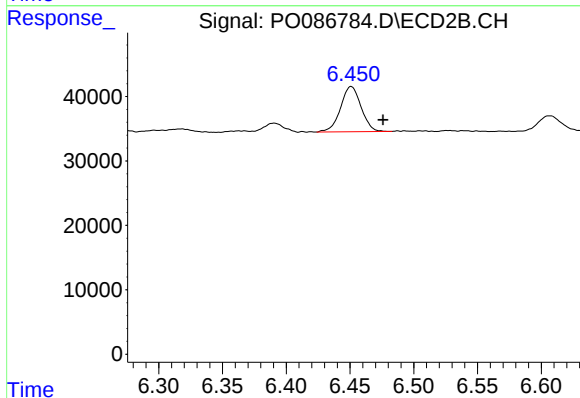
R.T.: 6.263 min
Delta R.T.: -0.026 min
Response: 13177
Conc: 6.77 ng/ml



#32 AR-1260-2

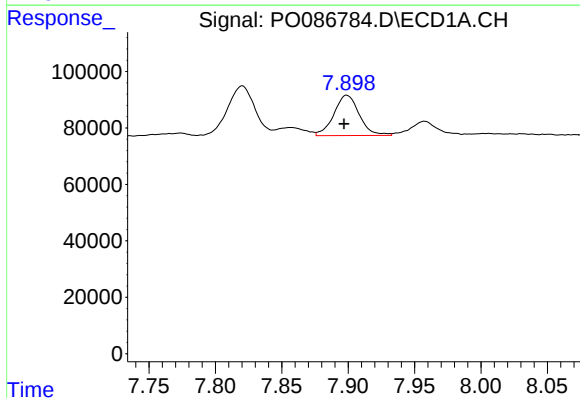
R.T.: 7.537 min
Delta R.T.: 0.002 min
Response: 154540
Conc: 42.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



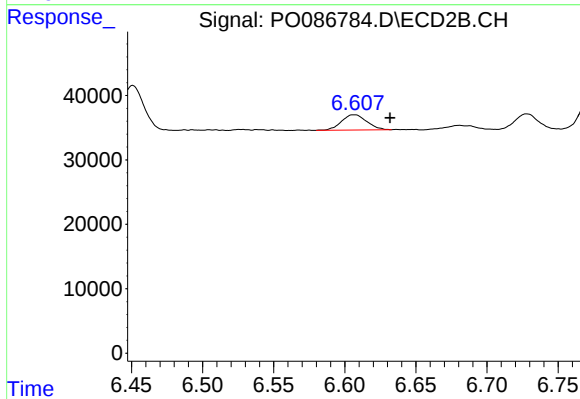
#32 AR-1260-2

R.T.: 6.451 min
Delta R.T.: -0.025 min
Response: 79046
Conc: 33.63 ng/ml



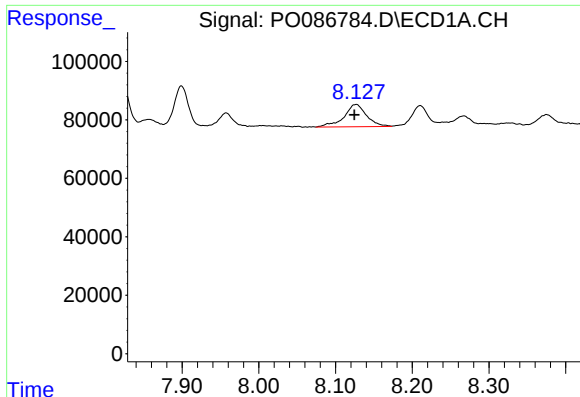
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: 0.002 min
Response: 190316
Conc: 68.96 ng/ml



#33 AR-1260-3

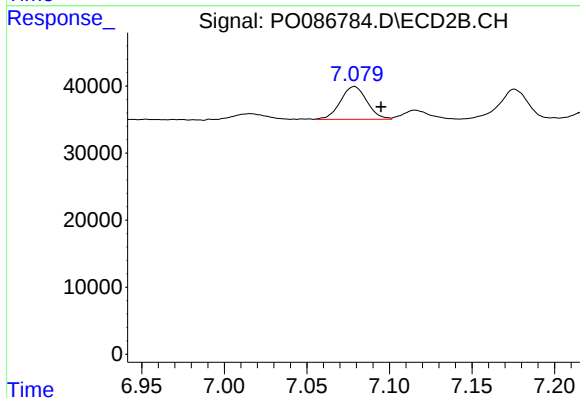
R.T.: 6.607 min
Delta R.T.: -0.025 min
Response: 29619
Conc: 13.77 ng/ml



#34 AR-1260-4

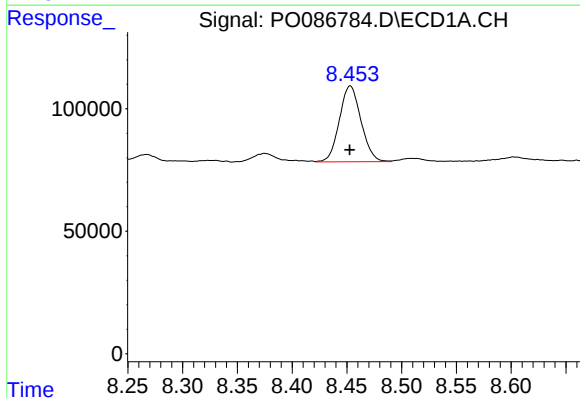
R.T.: 8.127 min
Delta R.T.: 0.003 min
Response: 156069
Conc: 46.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



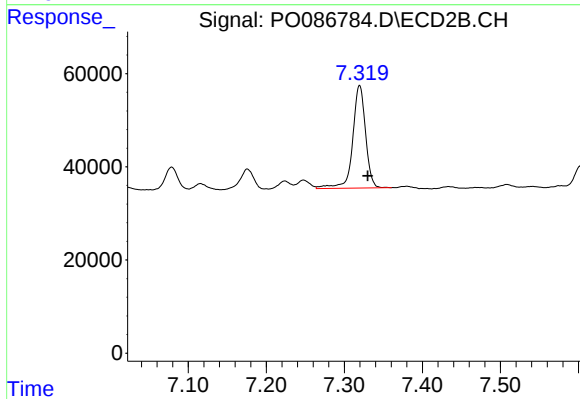
#34 AR-1260-4

R.T.: 7.079 min
Delta R.T.: -0.016 min
Response: 54419
Conc: 30.22 ng/ml



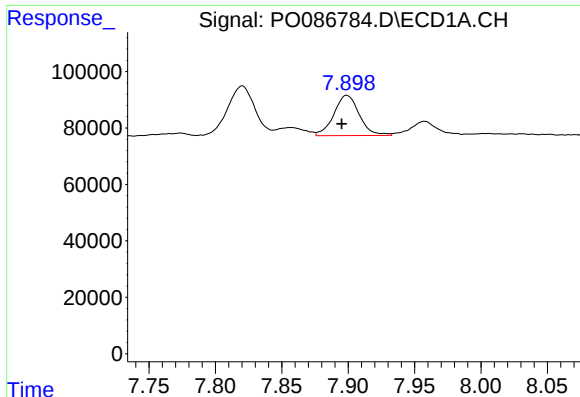
#35 AR-1260-5

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 426141
Conc: 69.06 ng/ml



#35 AR-1260-5

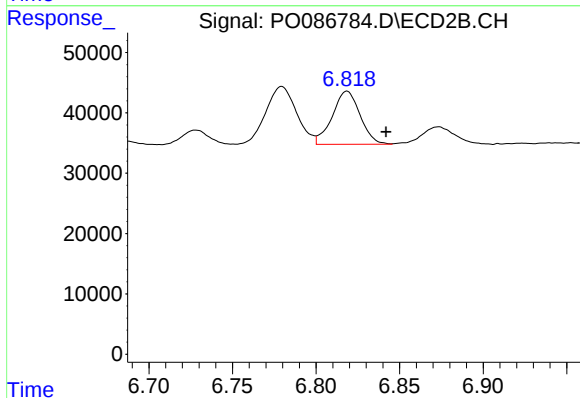
R.T.: 7.320 min
Delta R.T.: -0.010 min
Response: 253279
Conc: 58.47 ng/ml



#36 AR-1262-1

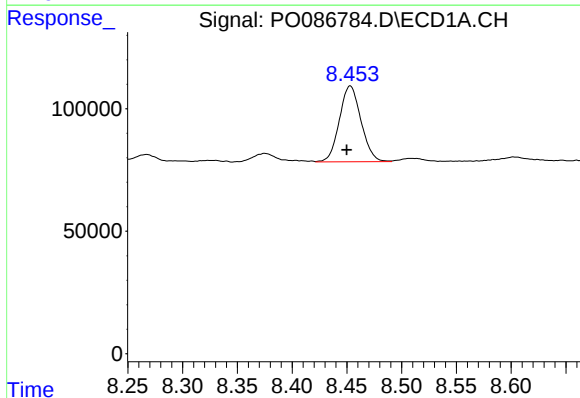
R.T.: 7.899 min
Delta R.T.: 0.004 min
Response: 190316
Conc: 42.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



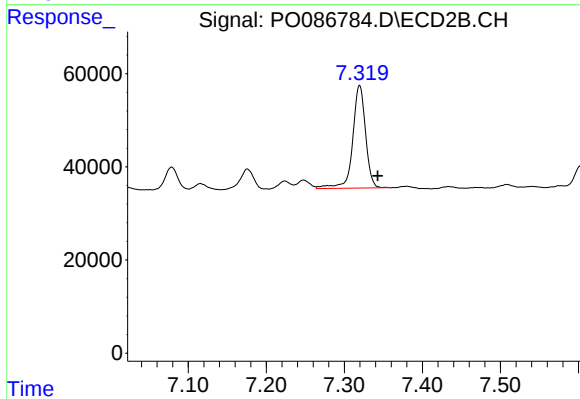
#36 AR-1262-1

R.T.: 6.819 min
Delta R.T.: -0.023 min
Response: 102252
Conc: 33.84 ng/ml



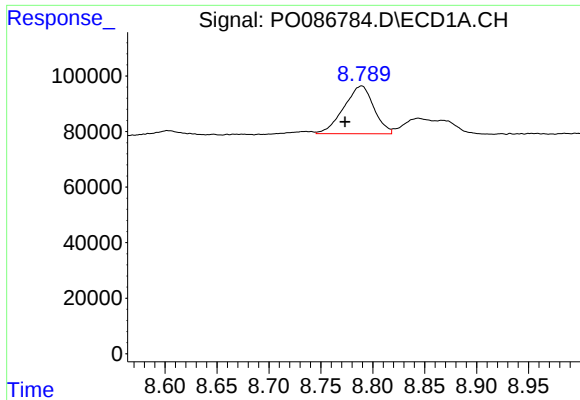
#37 AR-1262-2

R.T.: 8.453 min
Delta R.T.: 0.003 min
Response: 426141
Conc: 54.45 ng/ml



#37 AR-1262-2

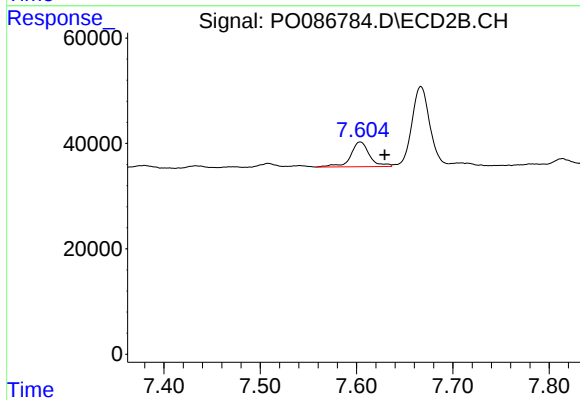
R.T.: 7.320 min
Delta R.T.: -0.023 min
Response: 253279
Conc: 46.11 ng/ml



#38 AR-1262-3

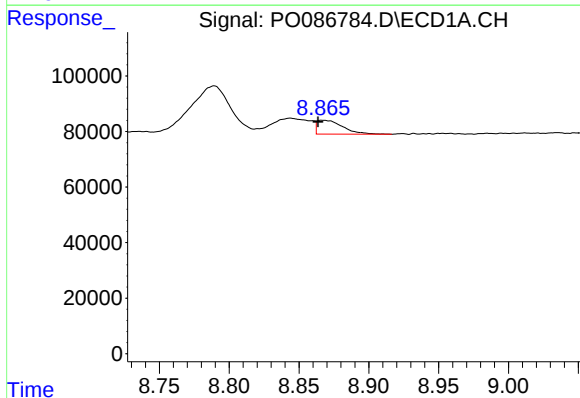
R.T.: 8.789 min
Delta R.T.: 0.016 min
Response: 346345
Conc: 65.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



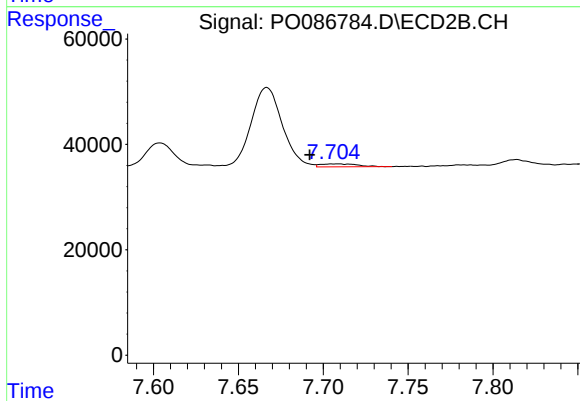
#38 AR-1262-3

R.T.: 7.604 min
Delta R.T.: -0.026 min
Response: 63608
Conc: 30.18 ng/ml



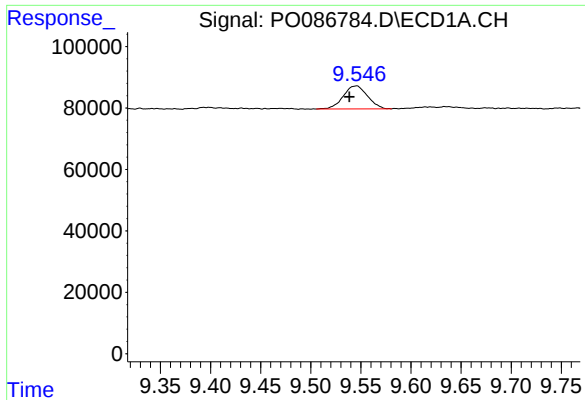
#39 AR-1262-4

R.T.: 8.866 min
Delta R.T.: 0.002 min
Response: 63609
Conc: 26.58 ng/ml



#39 AR-1262-4

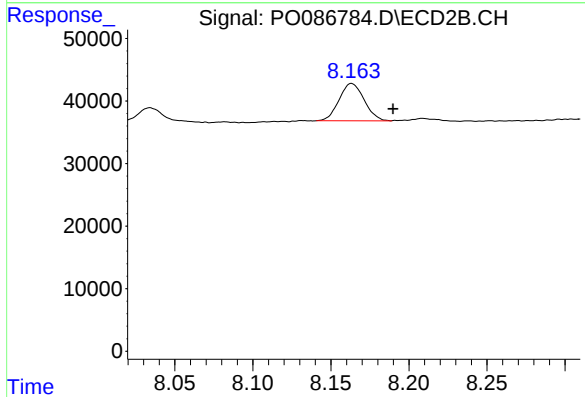
R.T.: 7.709 min
Delta R.T.: 0.017 min
Response: 8692
Conc: 2.19 ng/ml



#40 AR-1262-5

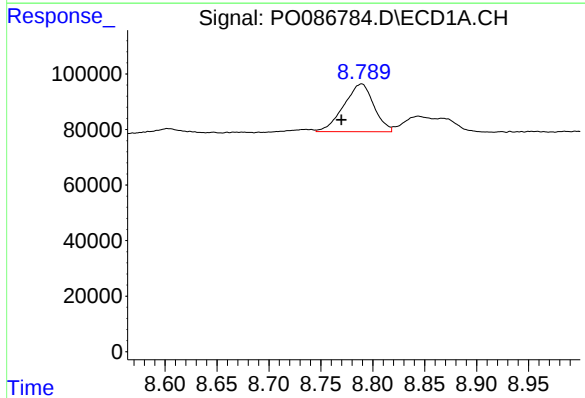
R.T.: 9.546 min
Delta R.T.: 0.007 min
Response: 126480
Conc: 45.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



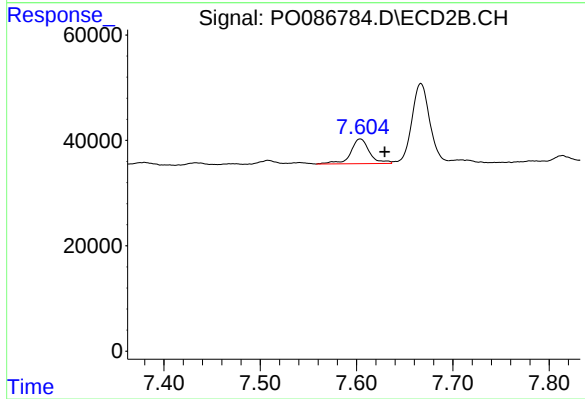
#40 AR-1262-5

R.T.: 8.163 min
Delta R.T.: -0.027 min
Response: 66831
Conc: 37.31 ng/ml



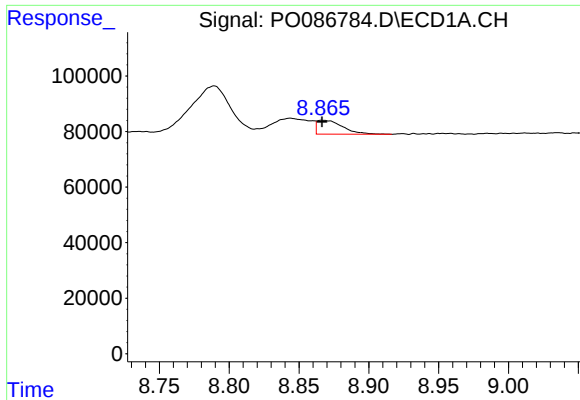
#41 AR-1268-1

R.T.: 8.789 min
Delta R.T.: 0.020 min
Response: 346345
Conc: 39.67 ng/ml



#41 AR-1268-1

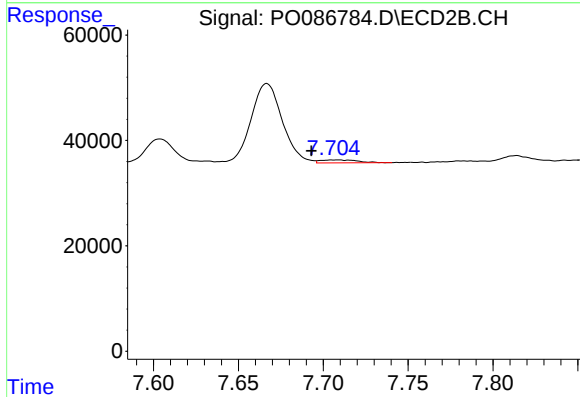
R.T.: 7.604 min
Delta R.T.: -0.025 min
Response: 63608
Conc: 10.42 ng/ml



#42 AR-1268-2

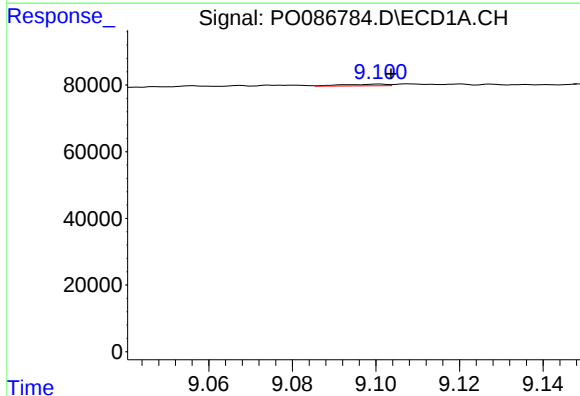
R.T.: 8.866 min
Delta R.T.: 0.000 min
Response: 63609
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



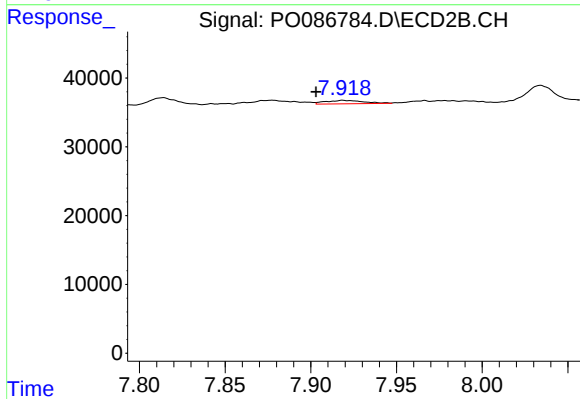
#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: 0.016 min
Response: 8692
Conc: 1.58 ng/ml



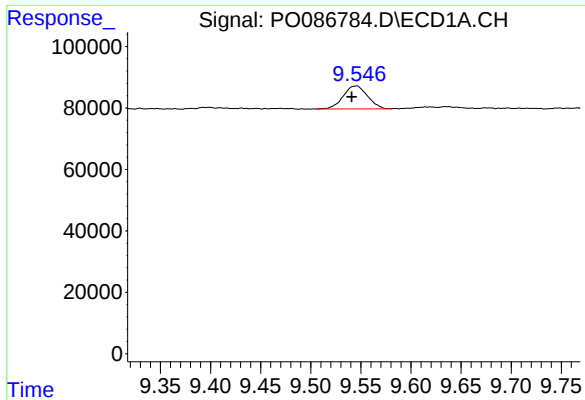
#43 AR-1268-3

R.T.: 9.101 min
Delta R.T.: -0.003 min
Response: 3747
Conc: 0.56 ng/ml



#43 AR-1268-3

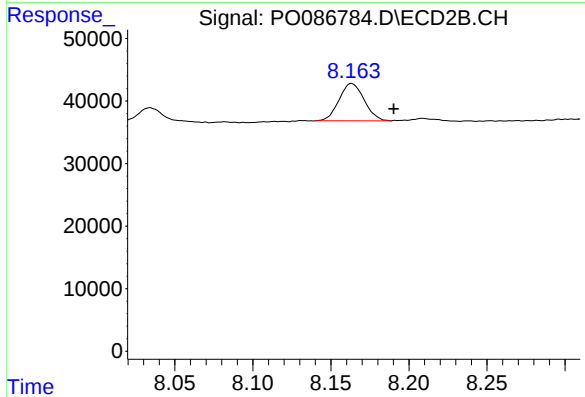
R.T.: 7.919 min
Delta R.T.: 0.016 min
Response: 7861
Conc: 1.73 ng/ml



#44 AR-1268-4

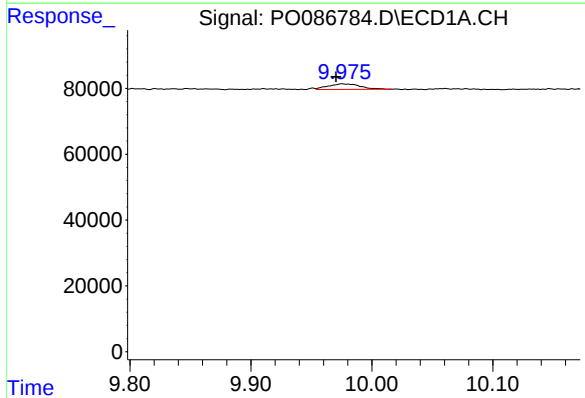
R.T.: 9.546 min
Delta R.T.: 0.005 min
Response: 126480
Conc: 41.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



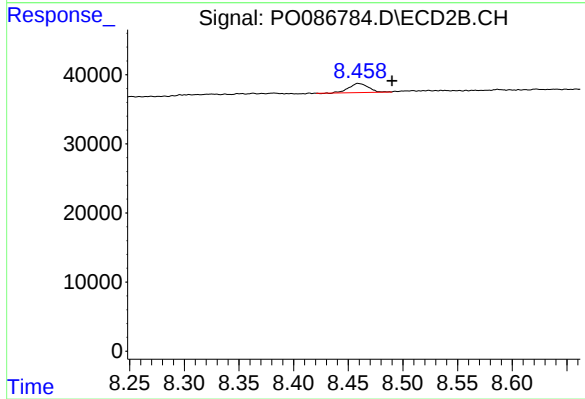
#44 AR-1268-4

R.T.: 8.163 min
Delta R.T.: -0.027 min
Response: 66831
Conc: 34.23 ng/ml



#45 AR-1268-5

R.T.: 9.975 min
Delta R.T.: 0.005 min
Response: 31089
Conc: 1.42 ng/ml



#45 AR-1268-5

R.T.: 8.459 min
Delta R.T.: -0.031 min
Response: 16120
Conc: 1.10 ng/ml