

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060622\
 Data File : P0086955.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 23:51
 Operator : YP\AJ
 Sample : PB145349BL
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:36:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 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...	4.514	3.663	1377210	697344	24.081	21.816
2)	SA Decachlor...	10.387	8.687	1226051	474885	26.860	21.179
Target Compounds							
3)	L1 AR-1016-1	5.630f	0.000	38669	0	19.474	N.D. #
8)	L2 AR-1221-1	4.723	0.000	84203	0	126.748	N.D. #
9)	L2 AR-1221-2	4.825	3.964	20420	13398	38.967	47.292
10)	L2 AR-1221-3	4.825f	0.000	20420	0	12.658	N.D. #
11)	L3 AR-1232-1	4.825f	0.000	20420	0	13.373	N.D. #
16)	L4 AR-1242-1	5.630f	0.000	38669	0	24.191	N.D. #
20)	L4 AR-1242-5	6.564f	0.000	947	0	0.805	N.D. #
21)	L5 AR-1248-1	5.630f	0.000	38669	0	31.710	N.D. #
24)	L5 AR-1248-4	6.564	0.000	947	0	0.441	N.D. #
25)	L5 AR-1248-5	6.564f	0.000	947	0	0.462	N.D. #
26)	L6 AR-1254-1	6.564	0.000	947	0	0.426	N.D. #
27)	L6 AR-1254-2	6.783	0.000	1256	0	0.367	N.D. #
28)	L6 AR-1254-3	7.159	0.000	3571	0	1.022	N.D. #
29)	L6 AR-1254-4	7.459	0.000	2074	0	0.809	N.D. #
30)	L6 AR-1254-5	7.857	0.000	1208	0	0.437	N.D. #
31)	L7 AR-1260-1	7.328	0.000	892	0	0.359	N.D. #
33)	L7 AR-1260-3	7.980f	0.000	2270	0	1.050	N.D. #
34)	L7 AR-1260-4	8.162	0.000	1873	0	0.729	N.D. #
35)	L7 AR-1260-5	8.491	0.000	2097	0	0.441	N.D. #
36)	L8 AR-1262-1	7.980f	0.000	2270	0	0.683	N.D. #
37)	L8 AR-1262-2	8.491	0.000	2097	0	0.366	N.D. #
38)	L8 AR-1262-3	8.823	0.000	1507	0	0.383	N.D. #
39)	L8 AR-1262-4	8.917	0.000	1436	0	0.480	N.D. #
40)	L8 AR-1262-5	0.000	8.106f	0	2038	N.D.	2.020 #
41)	L9 AR-1268-1	8.823	0.000	1507	0	0.215	N.D. #
42)	L9 AR-1268-2	8.917	0.000	1436	0	0.224	N.D. #
43)	L9 AR-1268-3	9.167	0.000	2326	0	0.428	N.D. #
44)	L9 AR-1268-4	0.000	8.106f	0	2038	N.D.	1.784 #
45)	L9 AR-1268-5	10.035	0.000	2525	0	0.140	N.D. #

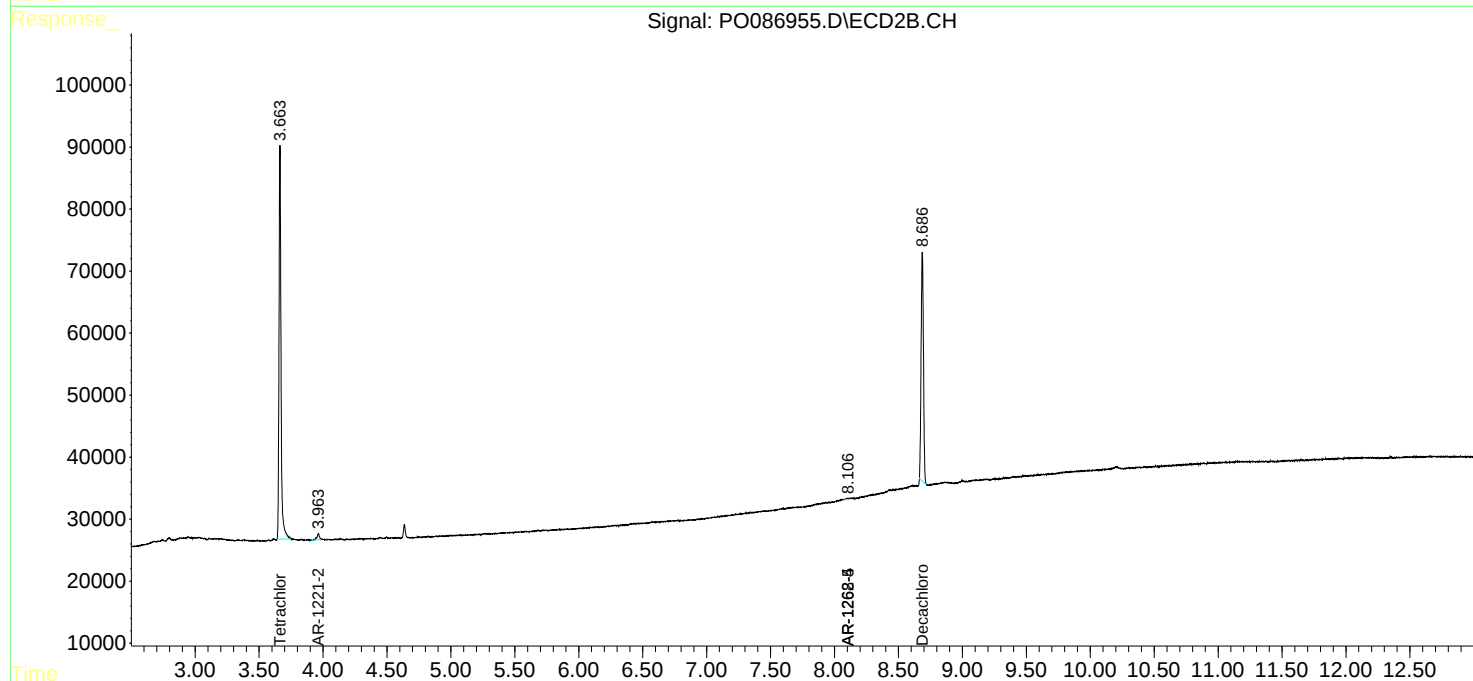
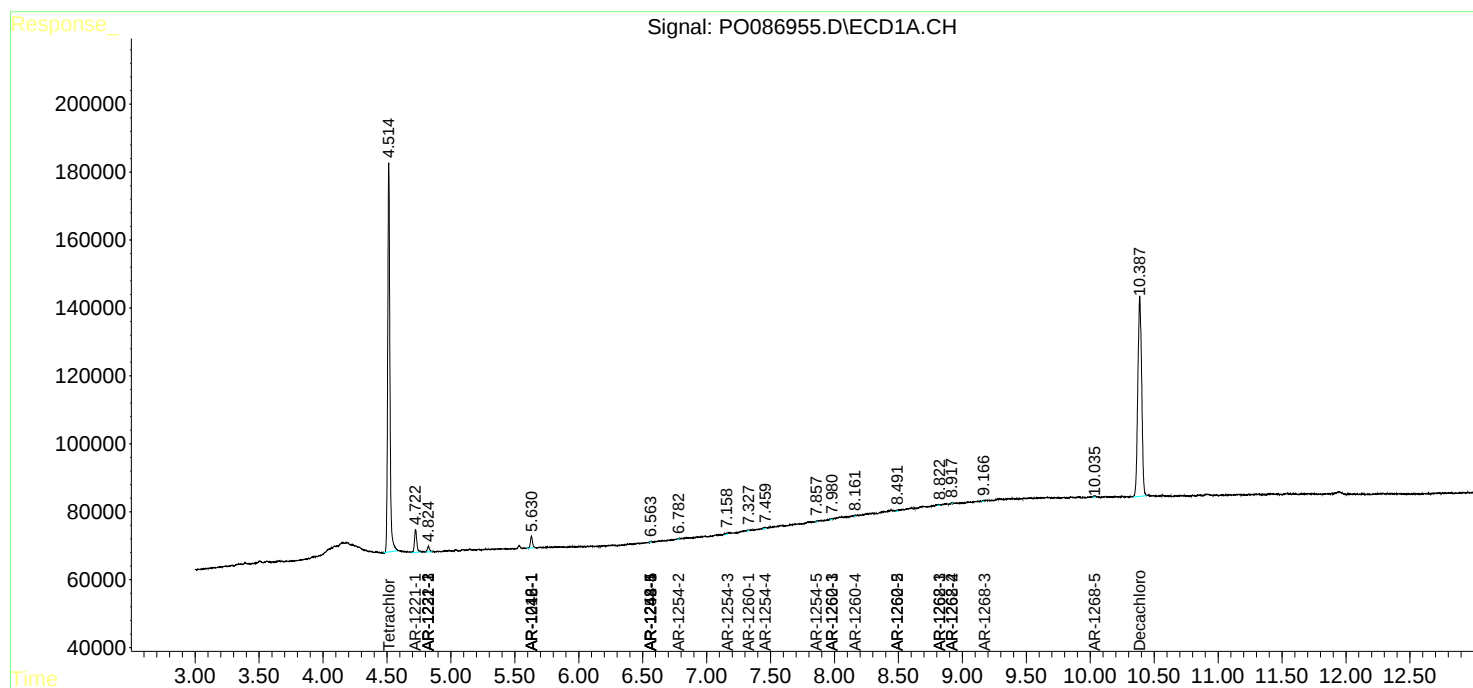
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

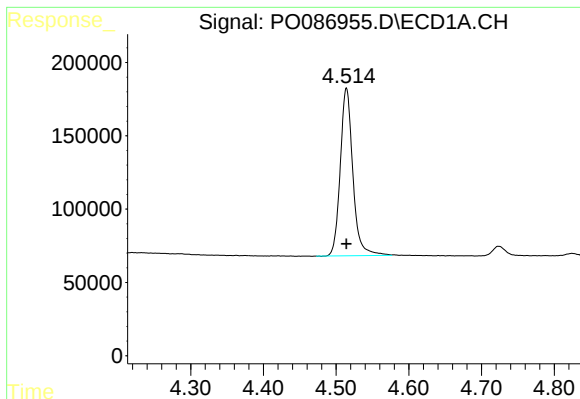
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
Data File : P0086955.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 23:51
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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Quant Time: Jun 07 02:36:16 2022
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QLast Update : Wed Jun 01 17:55:39 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

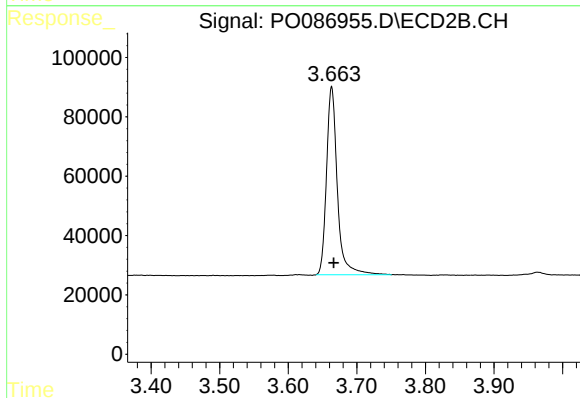




#1 Tetrachloro-m-xylene

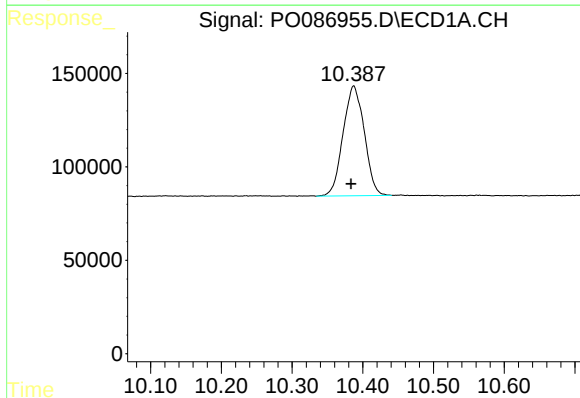
R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 1377210
Conc: 24.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



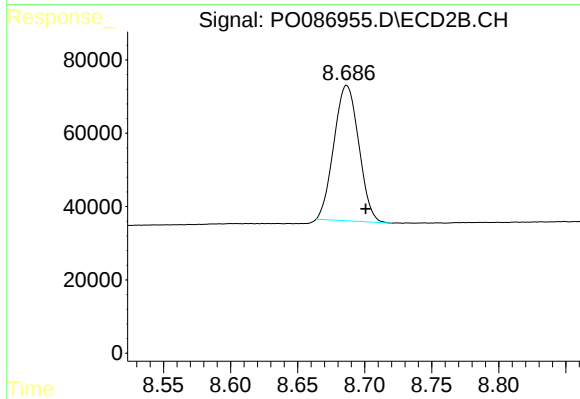
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.003 min
Response: 697344
Conc: 21.82 ng/ml



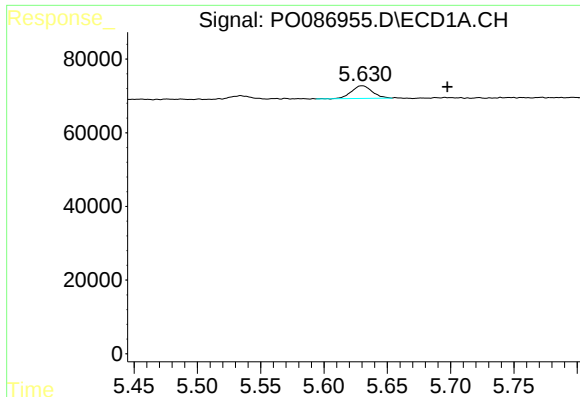
#2 Decachlorobiphenyl

R.T.: 10.387 min
Delta R.T.: 0.004 min
Response: 1226051
Conc: 26.86 ng/ml



#2 Decachlorobiphenyl

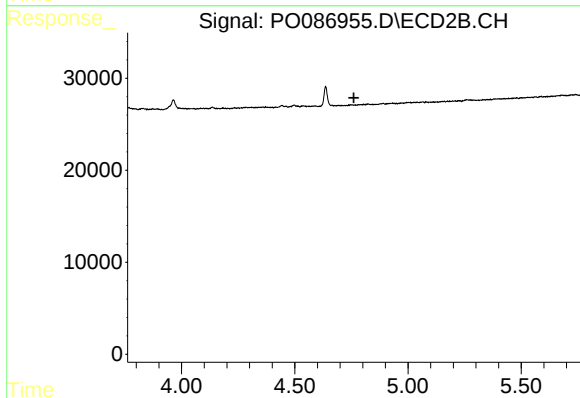
R.T.: 8.687 min
Delta R.T.: -0.014 min
Response: 474885
Conc: 21.18 ng/ml



#3 AR-1016-1

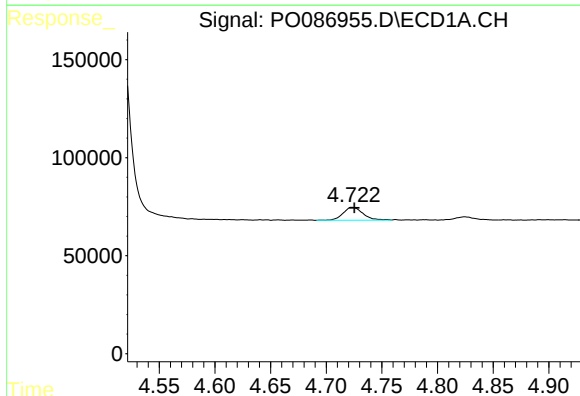
R.T.: 5.630 min
Delta R.T.: -0.067 min
Response: 38669
Conc: 19.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



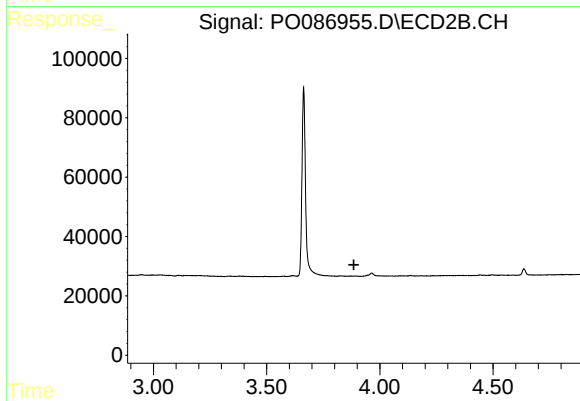
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



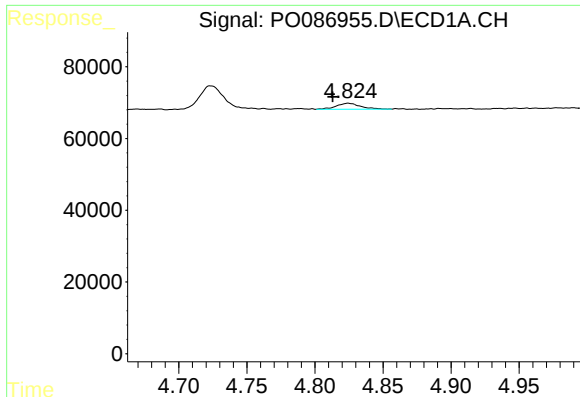
#8 AR-1221-1

R.T.: 4.723 min
Delta R.T.: -0.002 min
Response: 84203
Conc: 126.75 ng/ml



#8 AR-1221-1

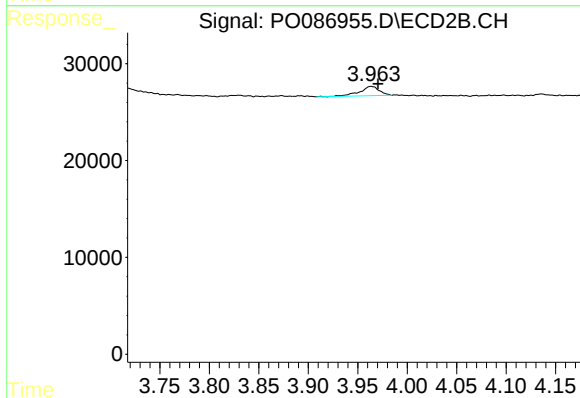
R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



#9 AR-1221-2

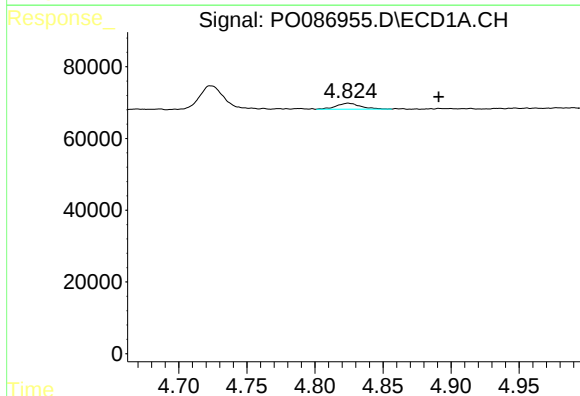
R.T.: 4.825 min
Delta R.T.: 0.012 min
Response: 20420
Conc: 38.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



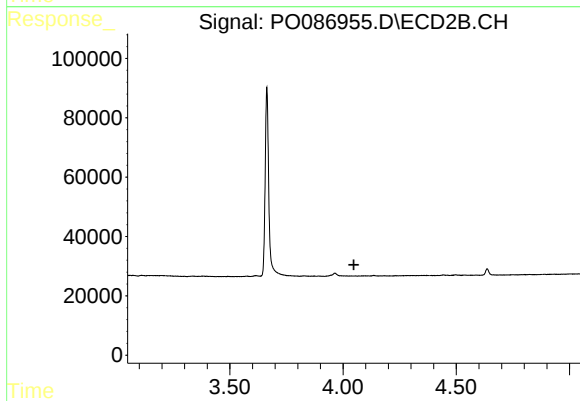
#9 AR-1221-2

R.T.: 3.964 min
Delta R.T.: -0.007 min
Response: 13398
Conc: 47.29 ng/ml



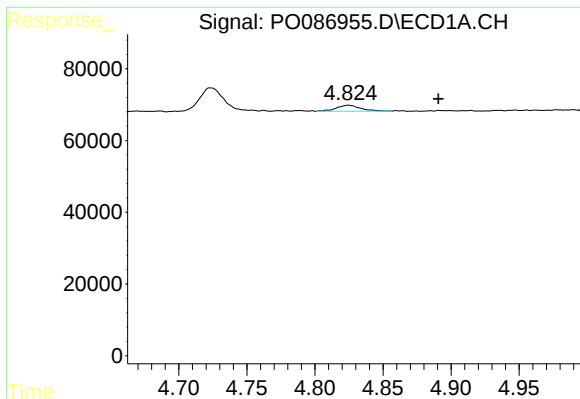
#10 AR-1221-3

R.T.: 4.825 min
Delta R.T.: -0.067 min
Response: 20420
Conc: 12.66 ng/ml



#10 AR-1221-3

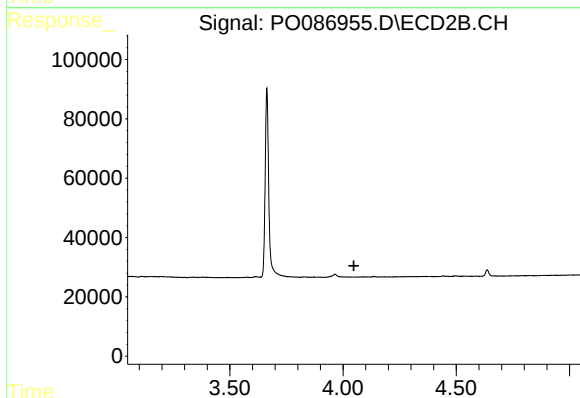
R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



#11 AR-1232-1

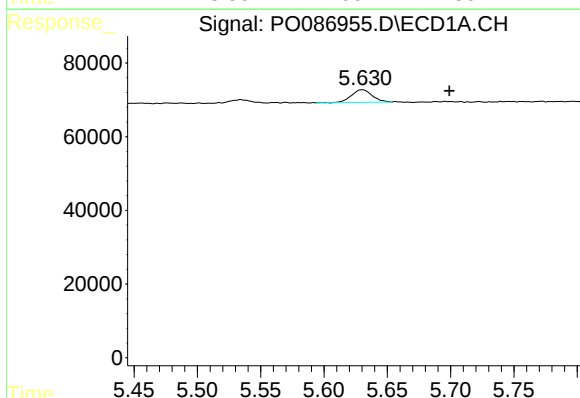
R.T.: 4.825 min
Delta R.T.: -0.066 min
Response: 20420
Conc: 13.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



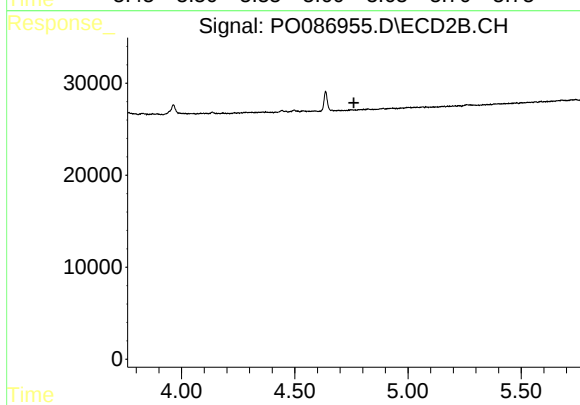
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.048 min
Response: 0
Conc: N.D.



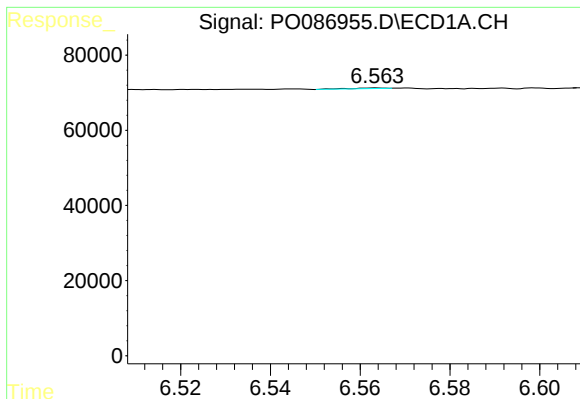
#16 AR-1242-1

R.T.: 5.630 min
Delta R.T.: -0.069 min
Response: 38669
Conc: 24.19 ng/ml



#16 AR-1242-1

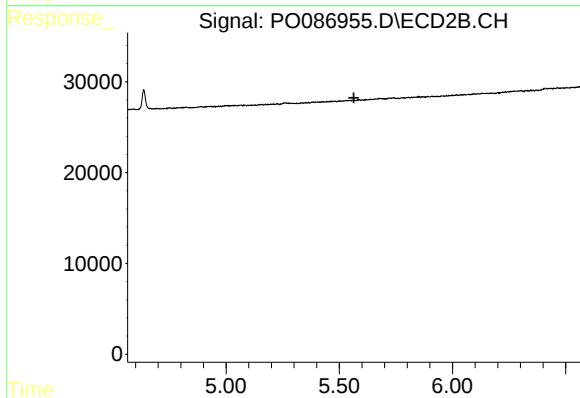
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#20 AR-1242-5

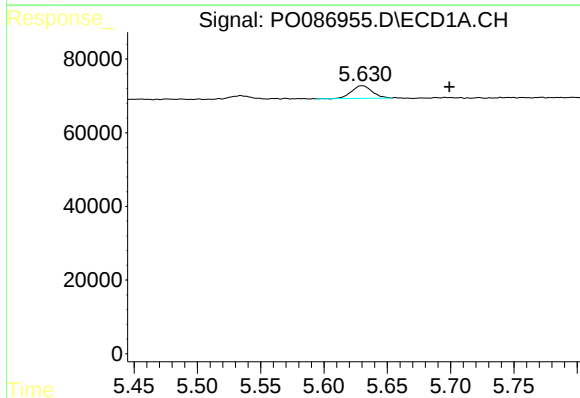
R.T.: 6.564 min
Delta R.T.: -0.063 min
Response: 947
Conc: 0.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



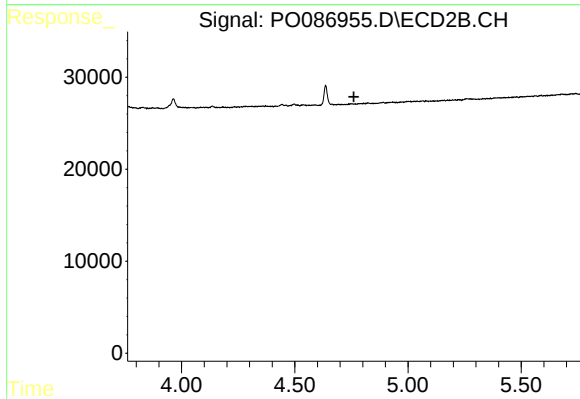
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



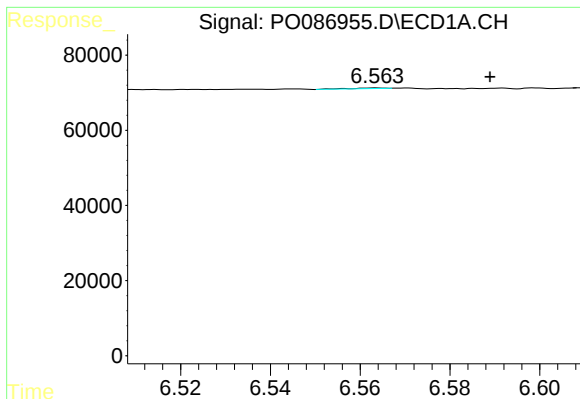
#21 AR-1248-1

R.T.: 5.630 min
Delta R.T.: -0.069 min
Response: 38669
Conc: 31.71 ng/ml



#21 AR-1248-1

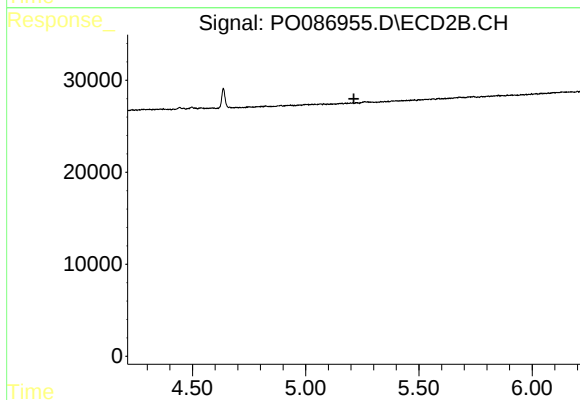
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#24 AR-1248-4

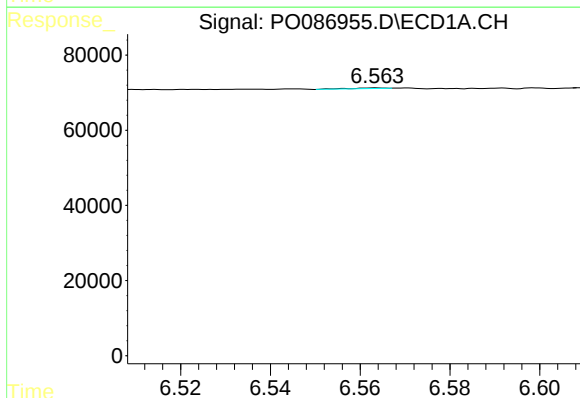
R.T.: 6.564 min
Delta R.T.: -0.025 min
Response: 947
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



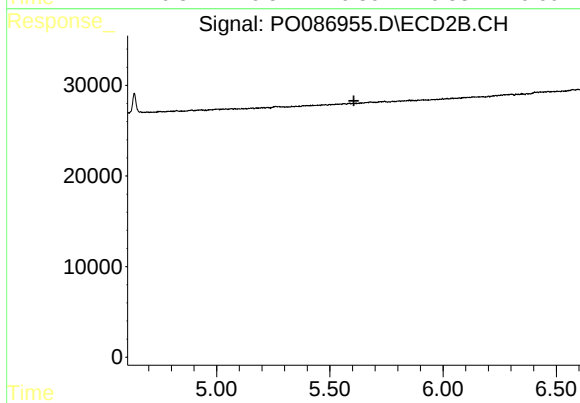
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



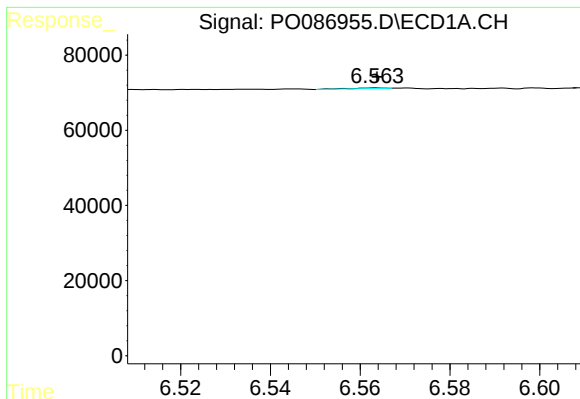
#25 AR-1248-5

R.T.: 6.564 min
Delta R.T.: -0.064 min
Response: 947
Conc: 0.46 ng/ml



#25 AR-1248-5

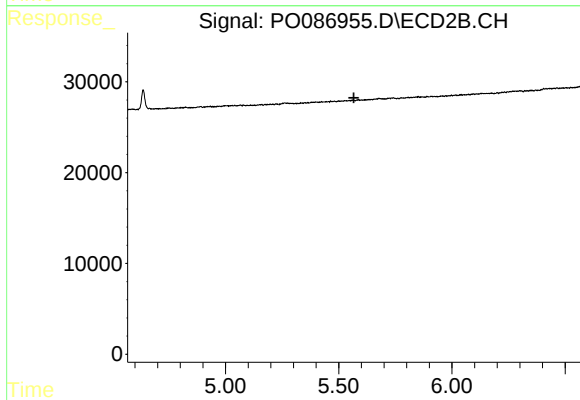
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#26 AR-1254-1

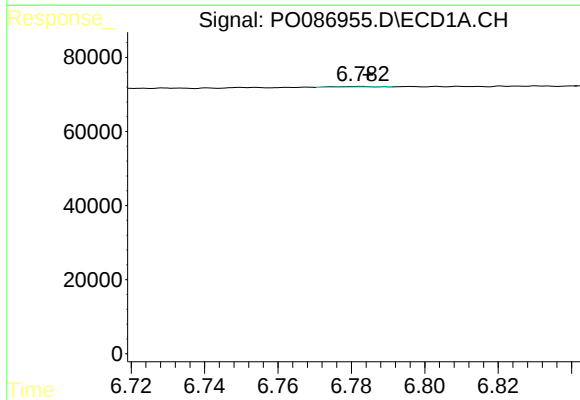
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 947
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



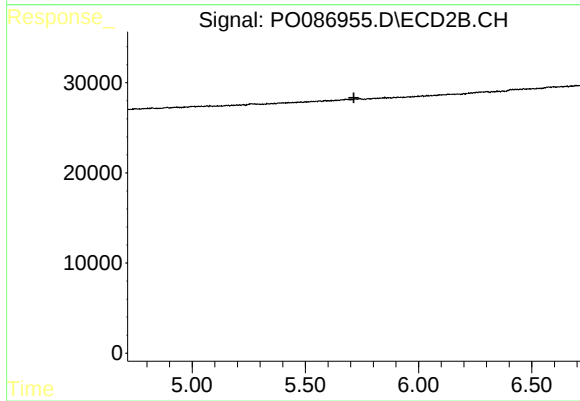
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



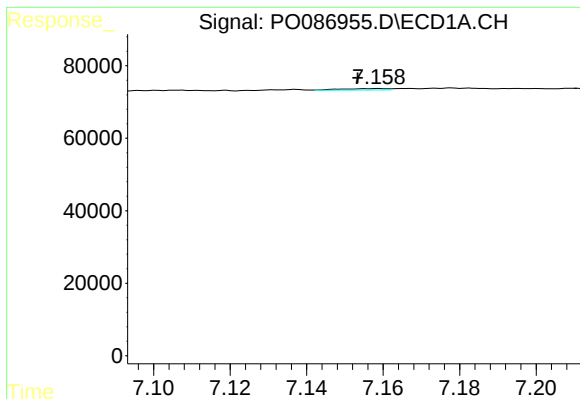
#27 AR-1254-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 1256
Conc: 0.37 ng/ml



#27 AR-1254-2

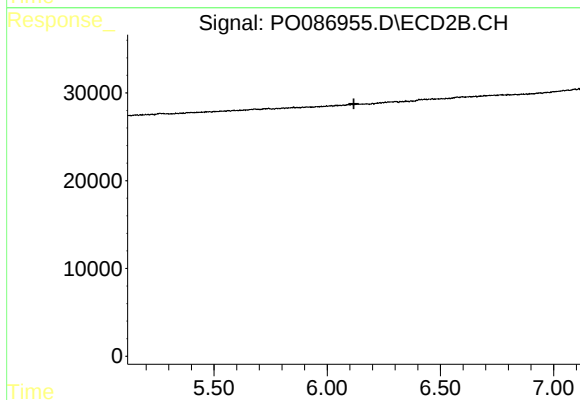
R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#28 AR-1254-3

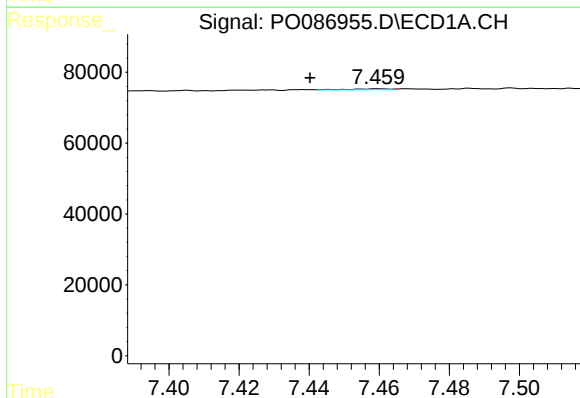
R.T.: 7.159 min
Delta R.T.: 0.005 min
Response: 3571
Conc: 1.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



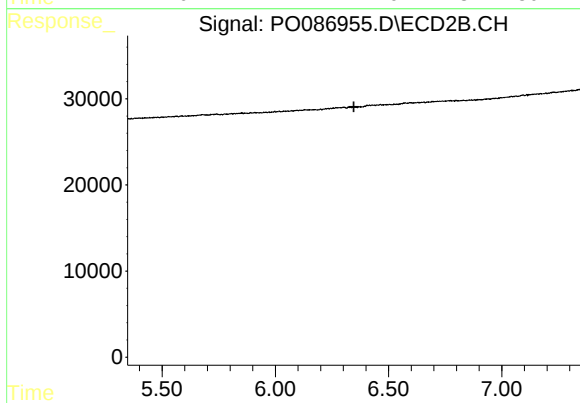
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



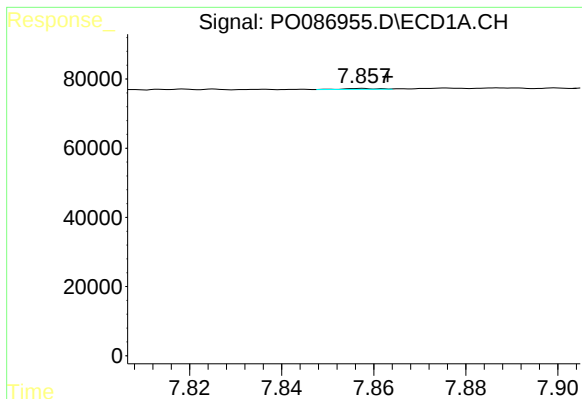
#29 AR-1254-4

R.T.: 7.459 min
Delta R.T.: 0.019 min
Response: 2074
Conc: 0.81 ng/ml



#29 AR-1254-4

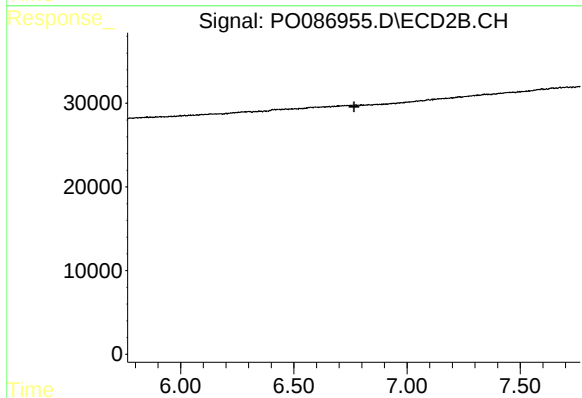
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#30 AR-1254-5

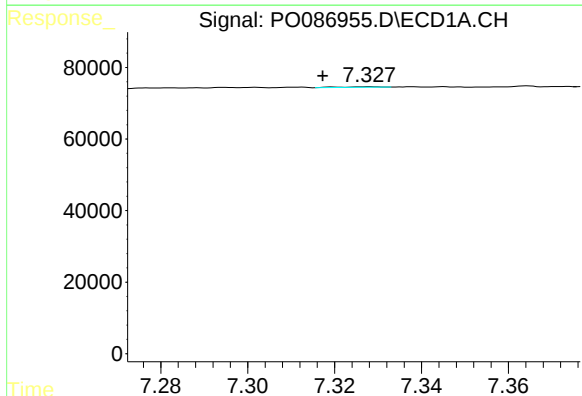
R.T.: 7.857 min
Delta R.T.: -0.006 min
Response: 1208
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



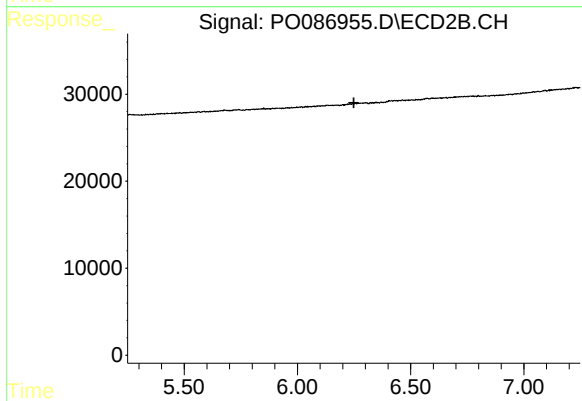
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



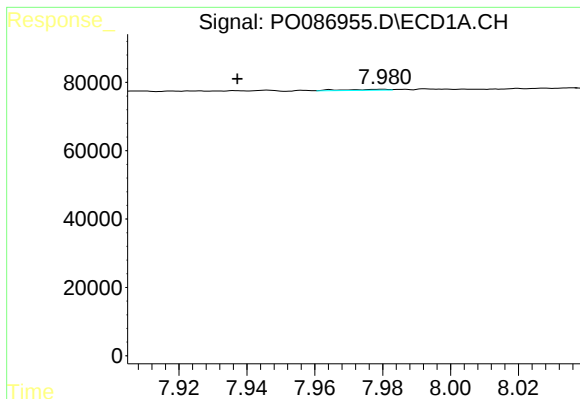
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.011 min
Response: 892
Conc: 0.36 ng/ml



#31 AR-1260-1

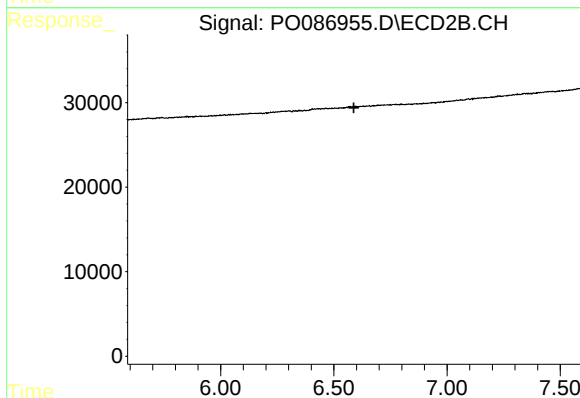
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#33 AR-1260-3

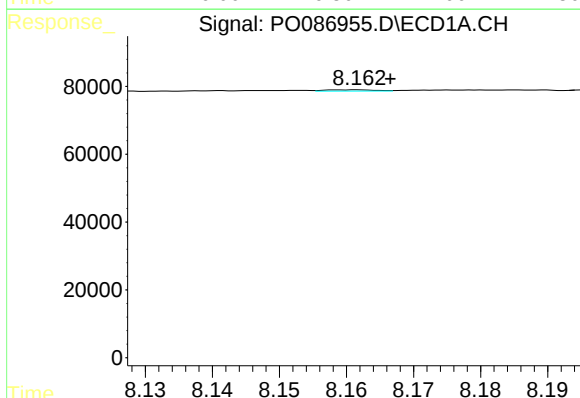
R.T.: 7.980 min
Delta R.T.: 0.043 min
Response: 2270
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



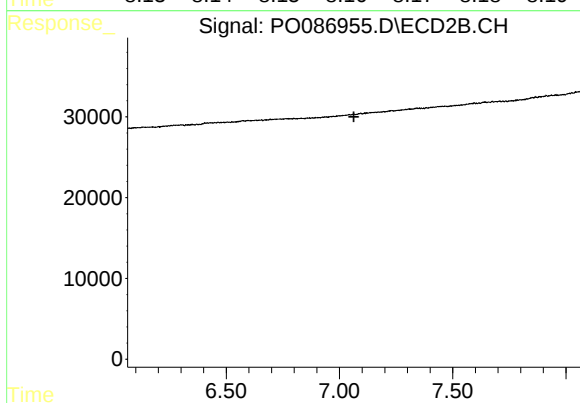
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



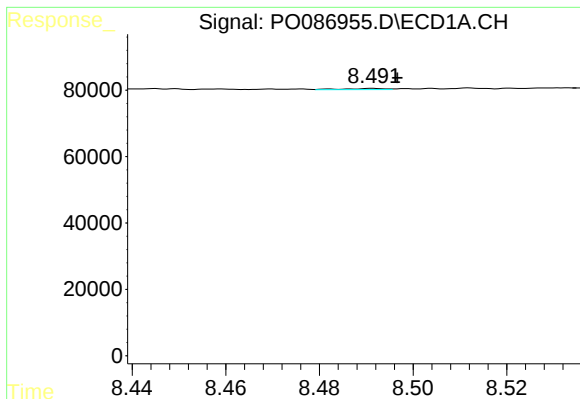
#34 AR-1260-4

R.T.: 8.162 min
Delta R.T.: -0.005 min
Response: 1873
Conc: 0.73 ng/ml



#34 AR-1260-4

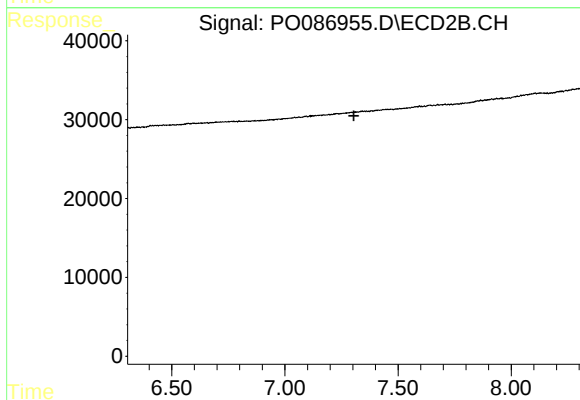
R.T.: 0.000 min
Exp R.T. : 7.064 min
Response: 0
Conc: N.D.



#35 AR-1260-5

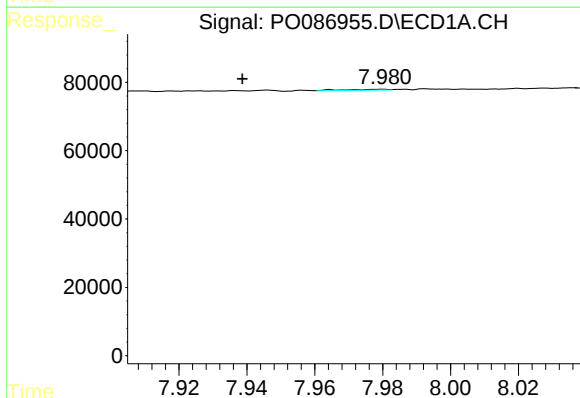
R.T.: 8.491 min
Delta R.T.: -0.005 min
Response: 2097
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



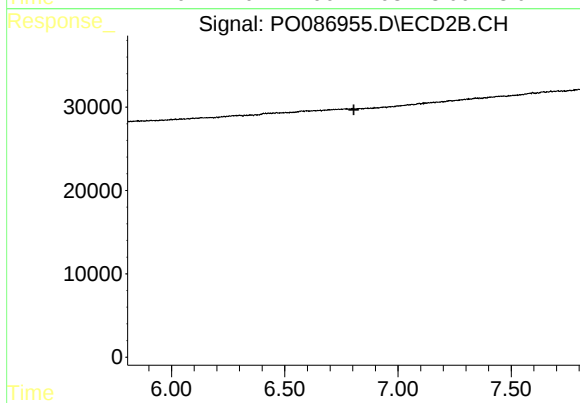
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



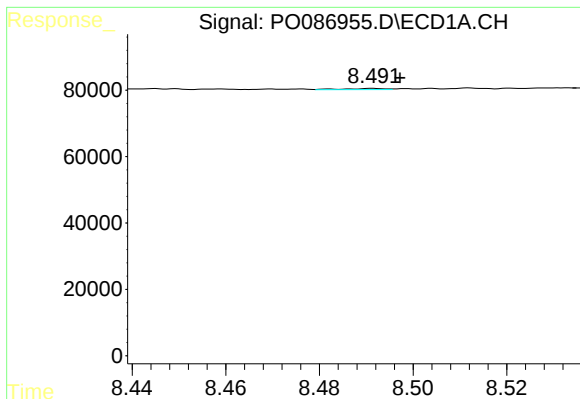
#36 AR-1262-1

R.T.: 7.980 min
Delta R.T.: 0.041 min
Response: 2270
Conc: 0.68 ng/ml



#36 AR-1262-1

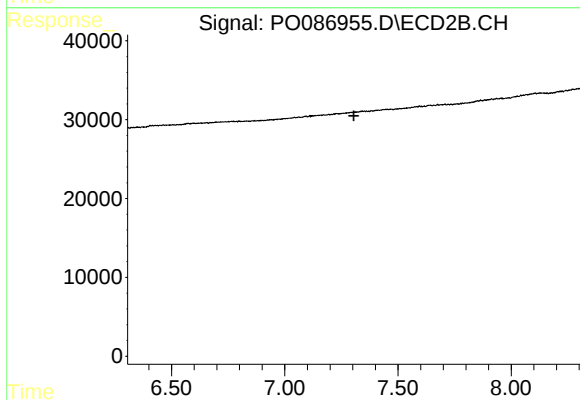
R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

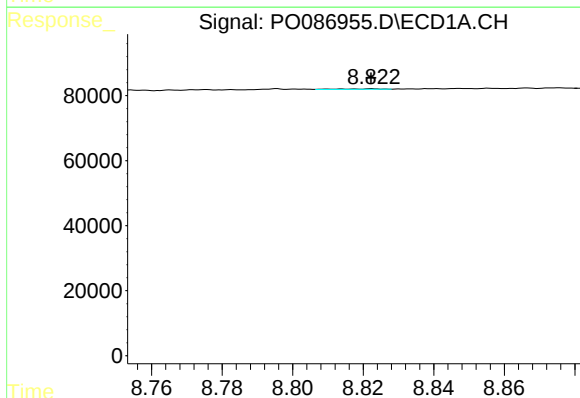
R.T.: 8.491 min
Delta R.T.: -0.006 min
Response: 2097
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



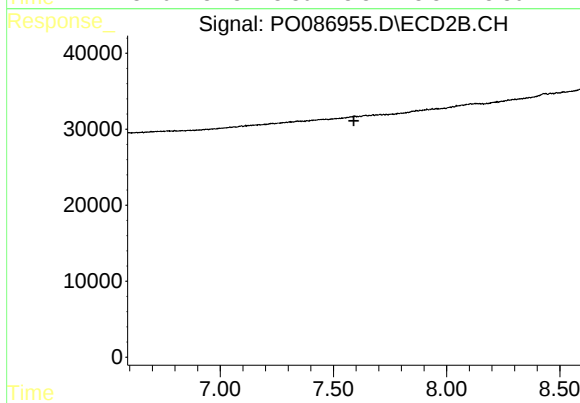
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



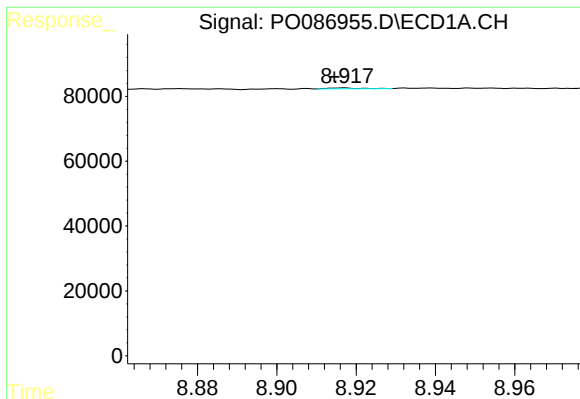
#38 AR-1262-3

R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 1507
Conc: 0.38 ng/ml



#38 AR-1262-3

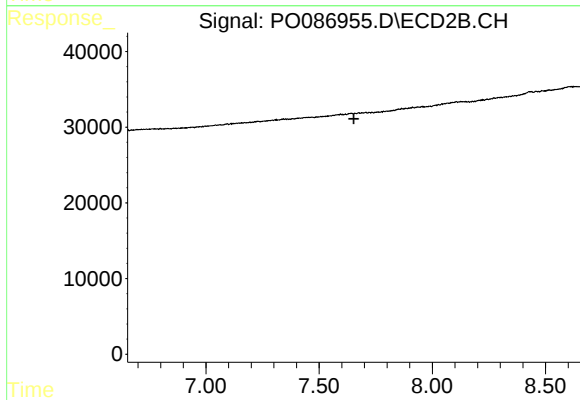
R.T.: 0.000 min
Exp R.T. : 7.590 min
Response: 0
Conc: N.D.



#39 AR-1262-4

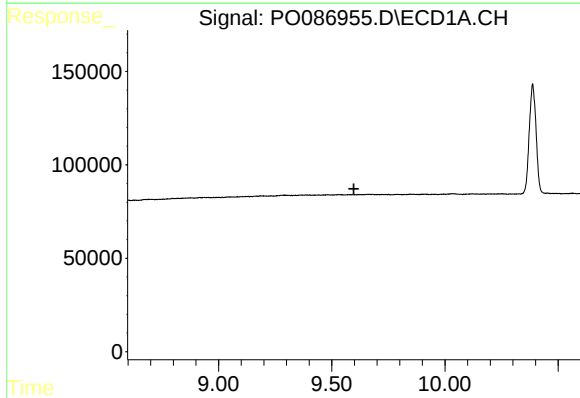
R.T.: 8.917 min
Delta R.T.: 0.003 min
Response: 1436
Conc: 0.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



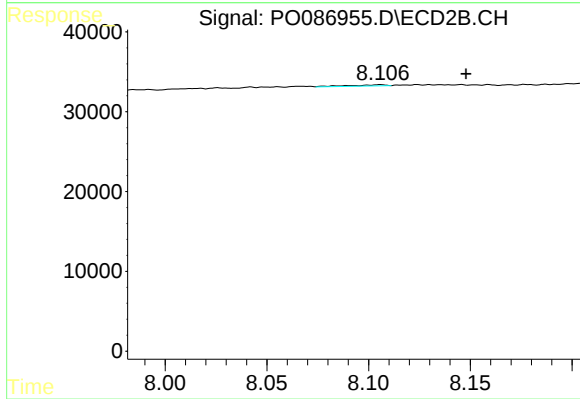
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.653 min
Response: 0
Conc: N.D.



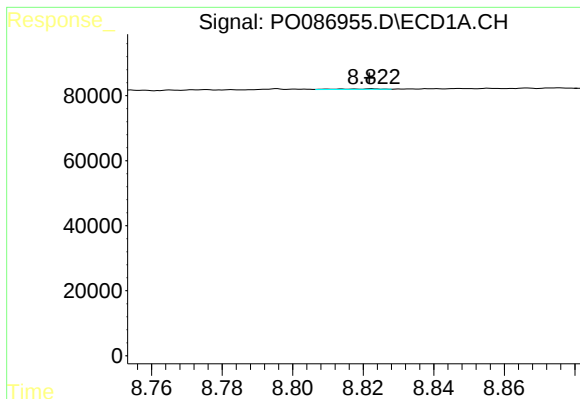
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.598 min
Response: 0
Conc: N.D.



#40 AR-1262-5

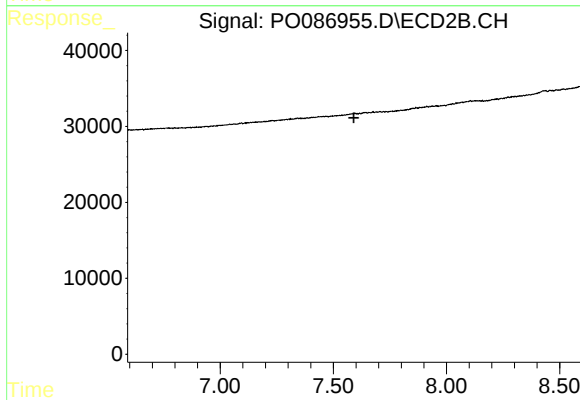
R.T.: 8.106 min
Delta R.T.: -0.042 min
Response: 2038
Conc: 2.02 ng/ml



#41 AR-1268-1

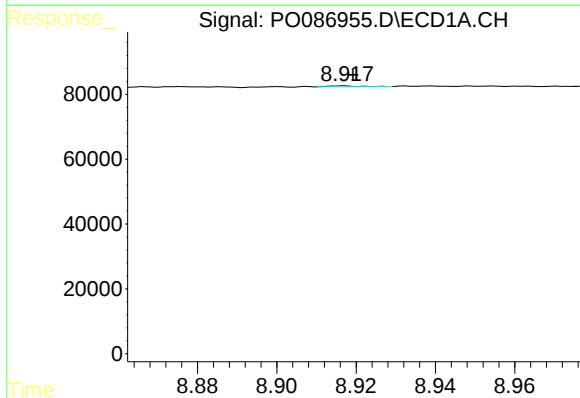
R.T.: 8.823 min
Delta R.T.: 0.000 min
Response: 1507
Conc: 0.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



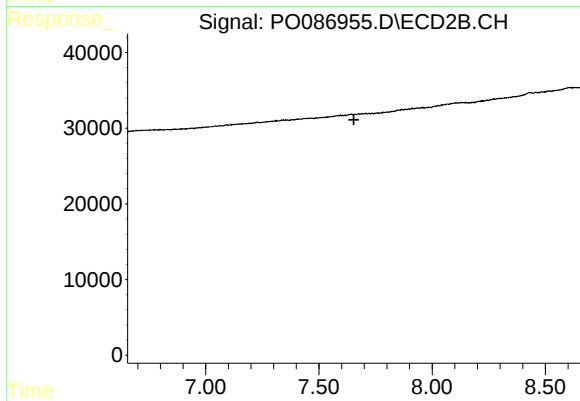
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



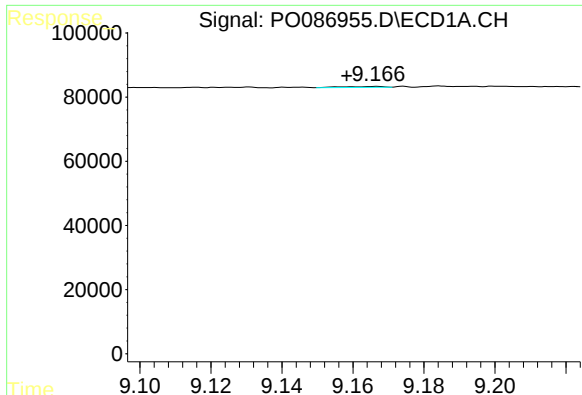
#42 AR-1268-2

R.T.: 8.917 min
Delta R.T.: -0.002 min
Response: 1436
Conc: 0.22 ng/ml



#42 AR-1268-2

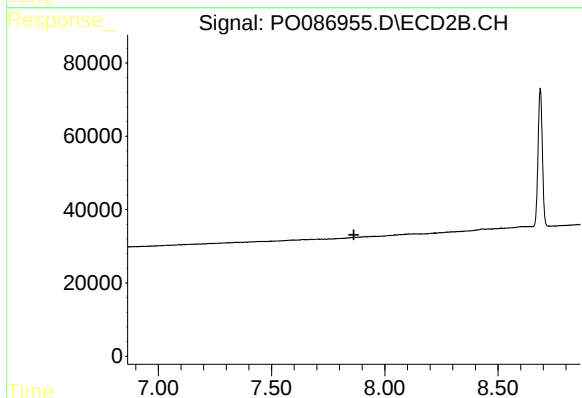
R.T.: 0.000 min
Exp R.T. : 7.654 min
Response: 0
Conc: N.D.



#43 AR-1268-3

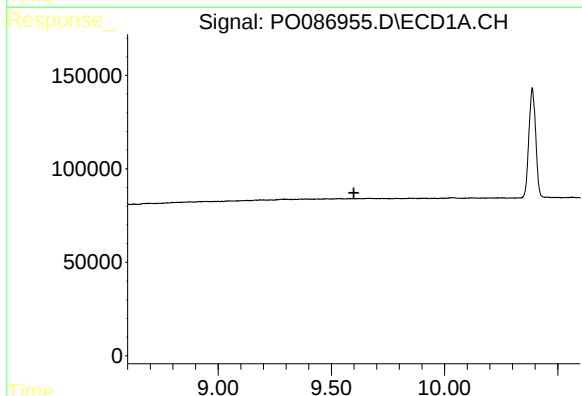
R.T.: 9.167 min
Delta R.T.: 0.008 min
Response: 2326
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



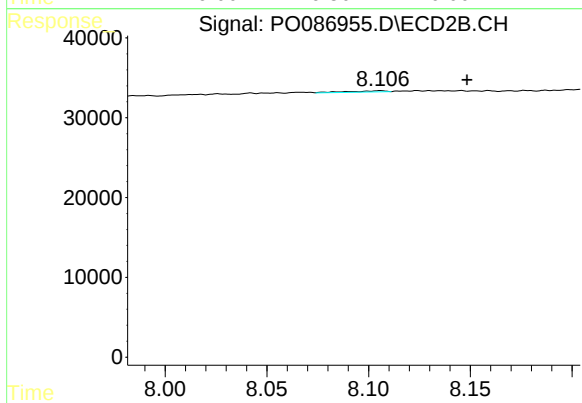
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



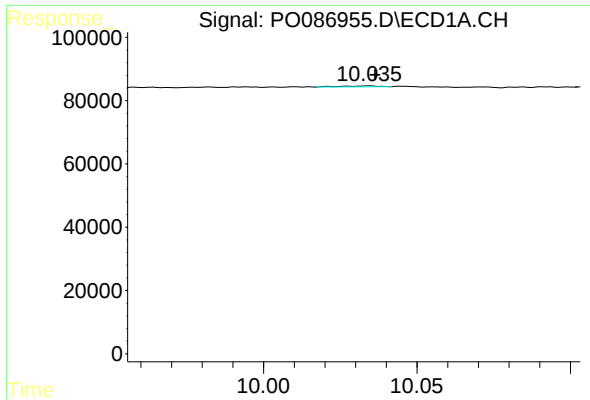
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.599 min
Response: 0
Conc: N.D.



#44 AR-1268-4

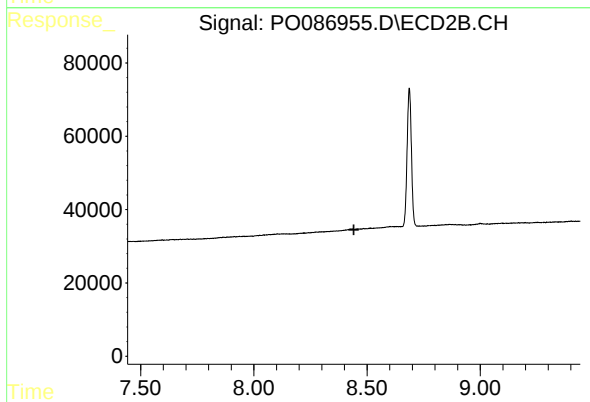
R.T.: 8.106 min
Delta R.T.: -0.042 min
Response: 2038
Conc: 1.78 ng/ml



#45 AR-1268-5

R.T.: 10.035 min
Delta R.T.: -0.002 min
Response: 2525
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.442 min
Response: 0
Conc: N.D.