

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
 Data File : P0086948.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 21:00
 Operator : YP\AJ
 Sample : N3185-04 10X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:32:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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	101865	59286	1.781	1.855
2)	SA Decachlor...	10.388	8.688	108751	33392	2.383	1.489 #
Target Compounds							
3)	L1 AR-1016-1	5.632f	0.000	12700	0	6.396	N.D. #
7)	L1 AR-1016-5	6.185	0.000	1408	0	1.024	N.D. #
16)	L4 AR-1242-1	5.632f	0.000	12700	0	7.945	N.D. #
20)	L4 AR-1242-5	6.600	0.000	249	0	0.212	N.D. #
21)	L5 AR-1248-1	5.632f	0.000	12700	0	10.415	N.D. #
23)	L5 AR-1248-3	6.185	0.000	1408	0	0.728	N.D. #
24)	L5 AR-1248-4	6.590	0.000	467	0	0.217	N.D. #
25)	L5 AR-1248-5	6.600	0.000	249	0	0.122	N.D. #
26)	L6 AR-1254-1	6.568	0.000	2528	0	1.138	N.D. #
28)	L6 AR-1254-3	7.177	0.000	6729	0	1.926	N.D. #
29)	L6 AR-1254-4	7.483f	0.000	1375	0	0.536	N.D. #
30)	L6 AR-1254-5	7.867	0.000	2759	0	0.997	N.D. #
31)	L7 AR-1260-1	7.324	0.000	2607	0	1.050	N.D. #
32)	L7 AR-1260-2	7.583	0.000	338	0	0.100	N.D. #
33)	L7 AR-1260-3	7.915	0.000	4141	0	1.916	N.D. #
34)	L7 AR-1260-4	8.171	7.054	5674	994	2.208	0.873 #
35)	L7 AR-1260-5	8.498	7.280	1161	2246	0.244	0.846 #
36)	L8 AR-1262-1	7.915	0.000	4141	0	1.247	N.D. #
37)	L8 AR-1262-2	8.498	7.280	1161	2246	0.203	0.748 #
38)	L8 AR-1262-3	8.822	7.588	2467	942	0.627	0.786 #
39)	L8 AR-1262-4	8.909	7.588f	2934	942	0.980	0.431 #
40)	L8 AR-1262-5	9.650f	0.000	840	0	0.406	N.D. #
41)	L9 AR-1268-1	8.822	7.588	2467	942	0.351	0.275
42)	L9 AR-1268-2	8.909	7.588f	2934	942	0.458	0.300 #
43)	L9 AR-1268-3	9.160	0.000	1485	0	0.273	N.D. #
44)	L9 AR-1268-4	9.650f	0.000	840	0	0.356	N.D. #
45)	L9 AR-1268-5	10.045	0.000	1278	0	0.071	N.D. #

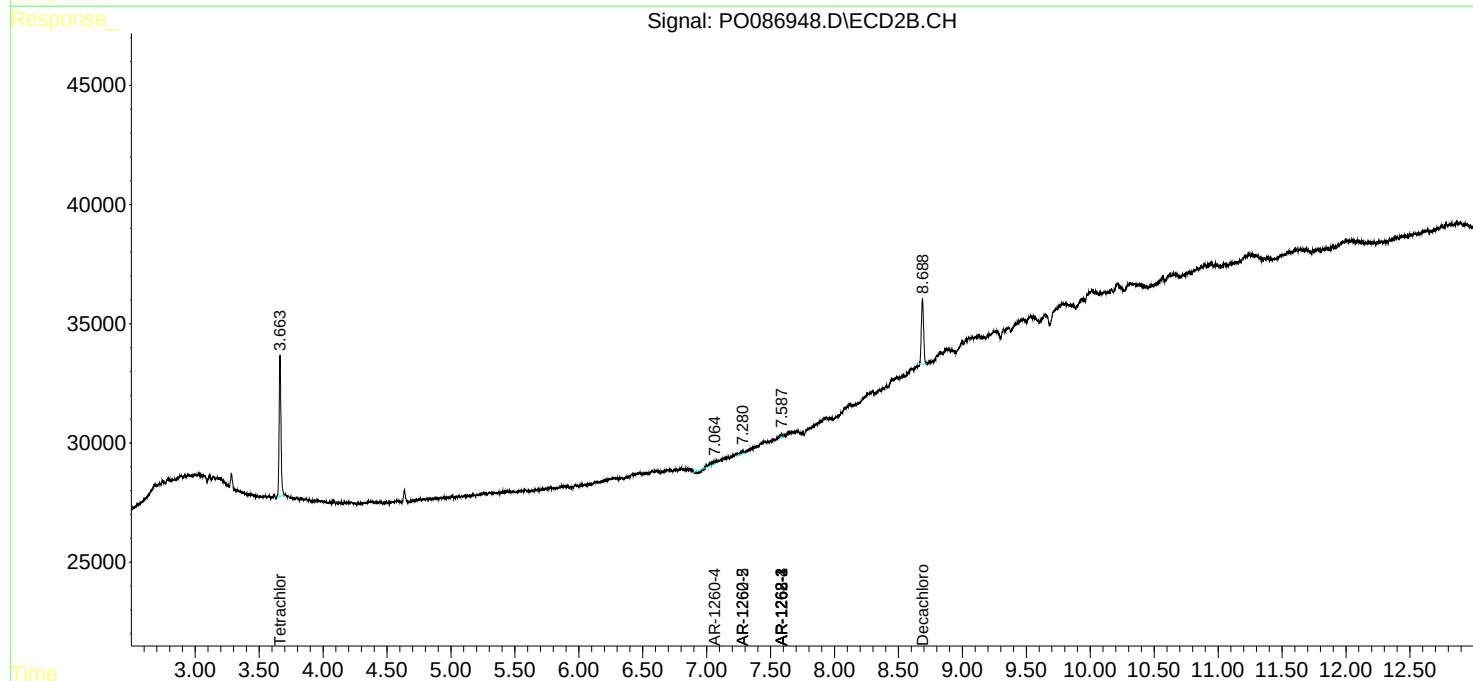
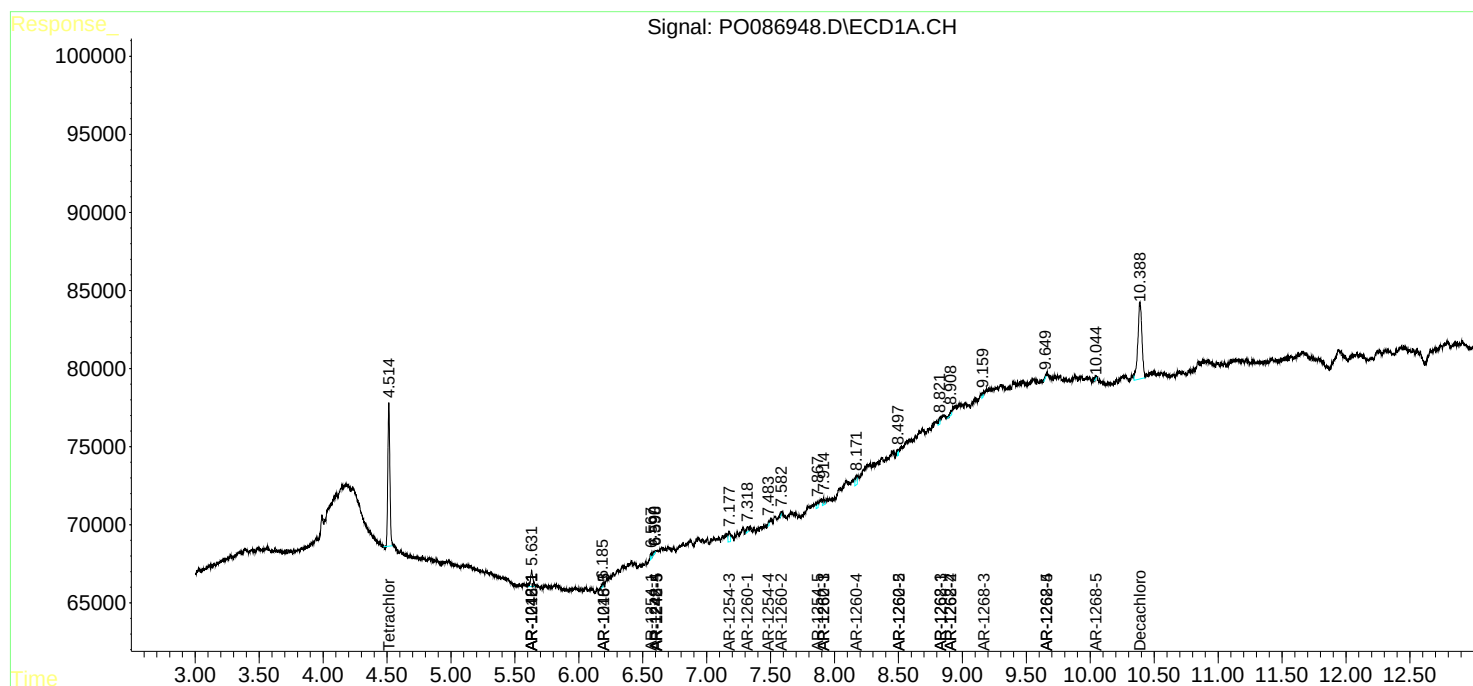
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

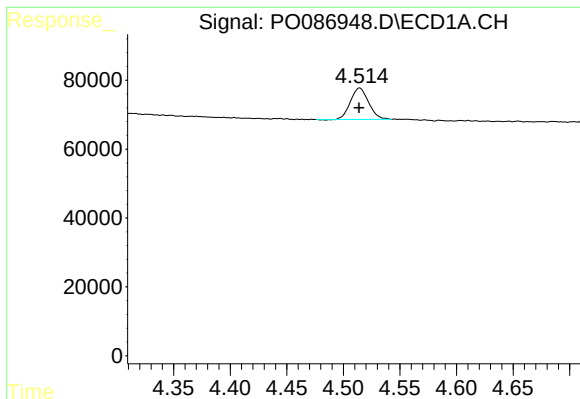
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
Data File : P0086948.D
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ALS Vial : 26 Sample Multiplier: 1

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

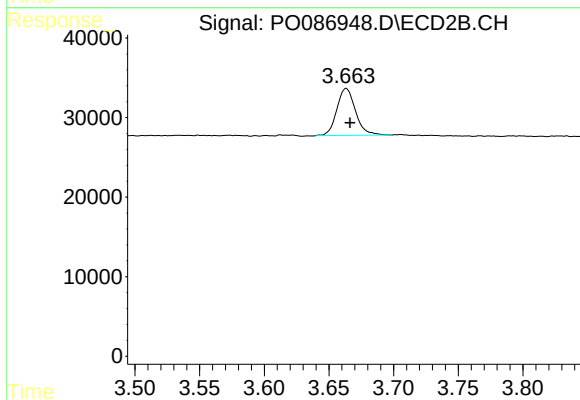




#1 Tetrachloro-m-xylene

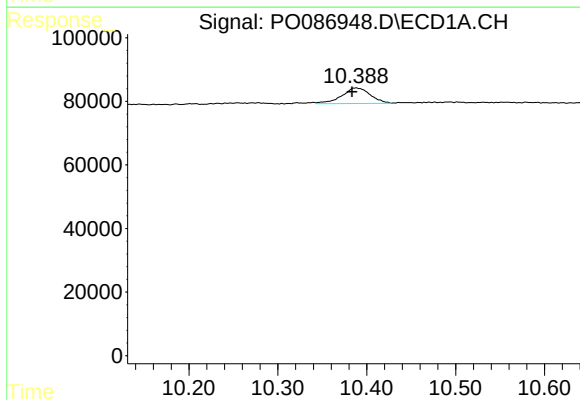
R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 101865
Conc: 1.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



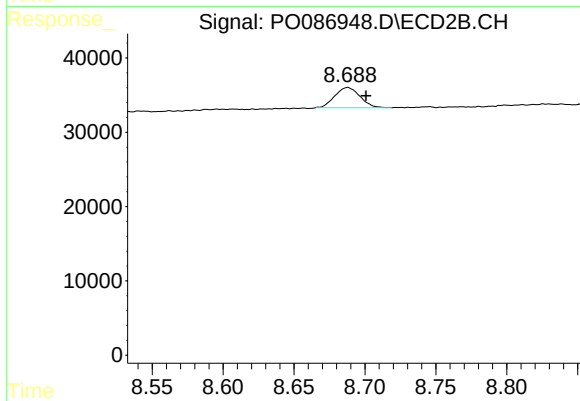
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.003 min
Response: 59286
Conc: 1.85 ng/ml



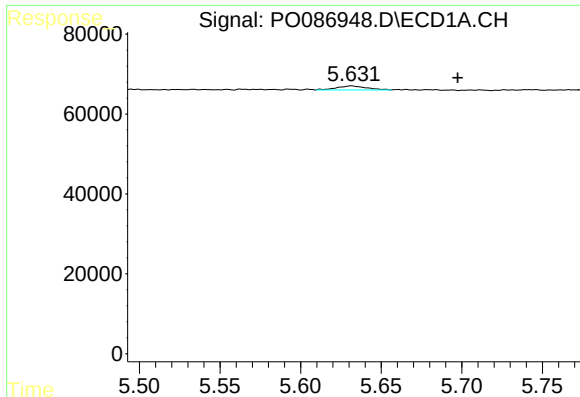
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.005 min
Response: 108751
Conc: 2.38 ng/ml



#2 Decachlorobiphenyl

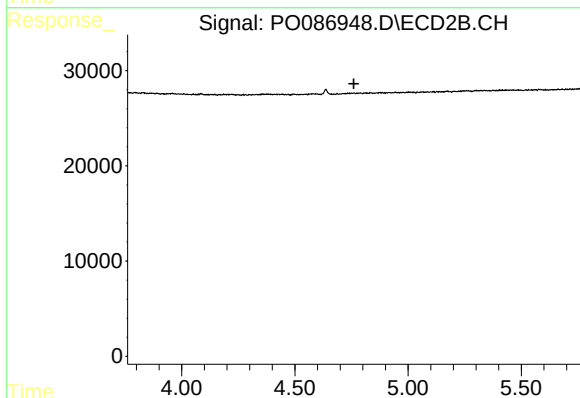
R.T.: 8.688 min
Delta R.T.: -0.013 min
Response: 33392
Conc: 1.49 ng/ml



#3 AR-1016-1

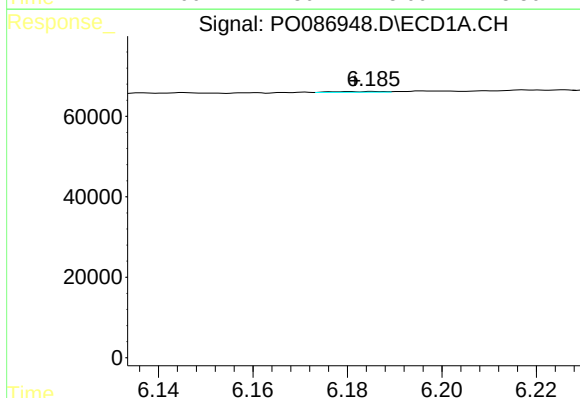
R.T.: 5.632 min
Delta R.T.: -0.066 min
Response: 12700
Conc: 6.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



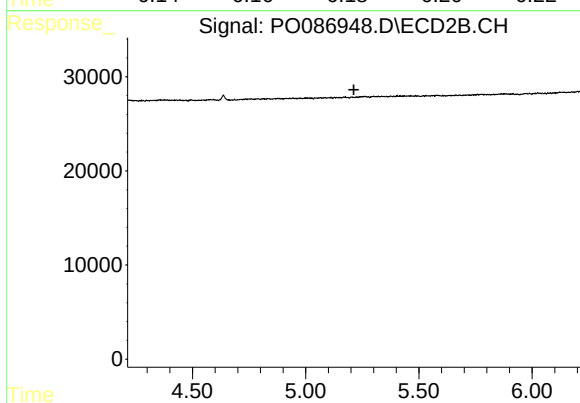
#3 AR-1016-1

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



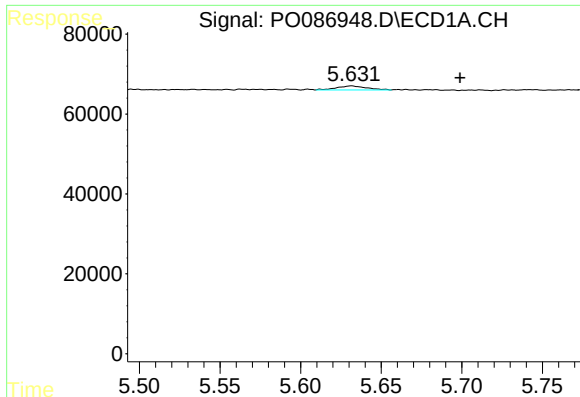
#7 AR-1016-5

R.T.: 6.185 min
Delta R.T.: 0.004 min
Response: 1408
Conc: 1.02 ng/ml



#7 AR-1016-5

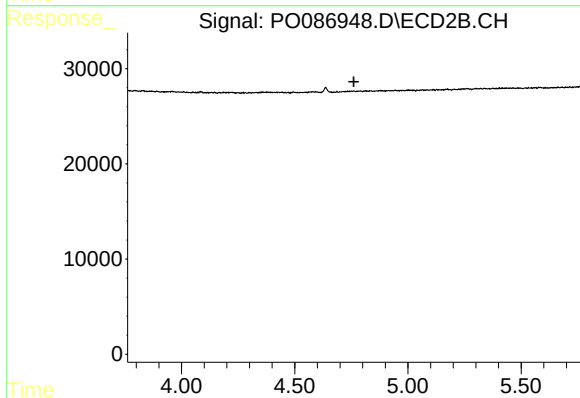
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#16 AR-1242-1

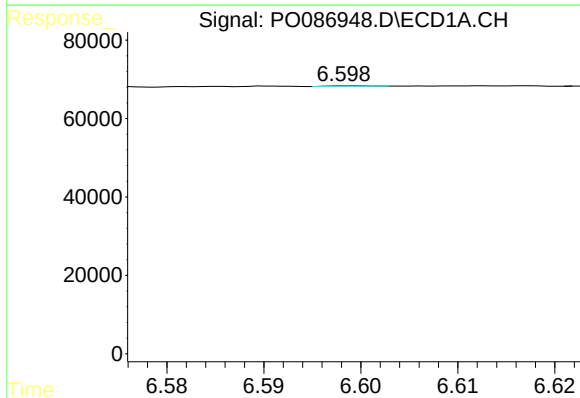
R.T.: 5.632 min
Delta R.T.: -0.067 min
Response: 12700
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



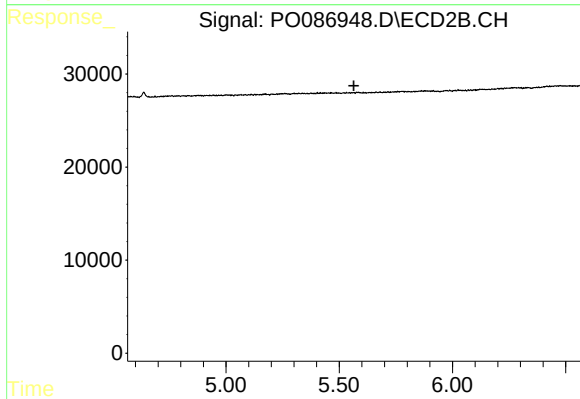
#16 AR-1242-1

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



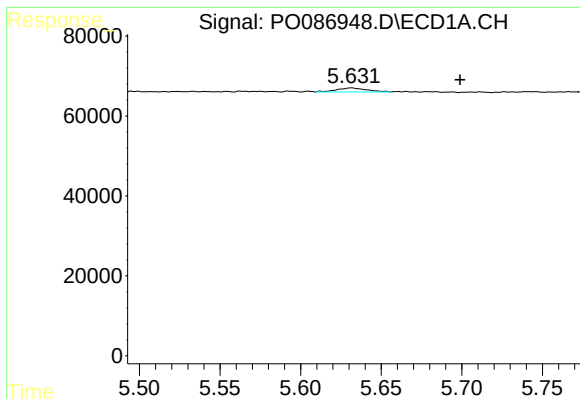
#20 AR-1242-5

R.T.: 6.600 min
Delta R.T.: -0.027 min
Response: 249
Conc: 0.21 ng/ml



#20 AR-1242-5

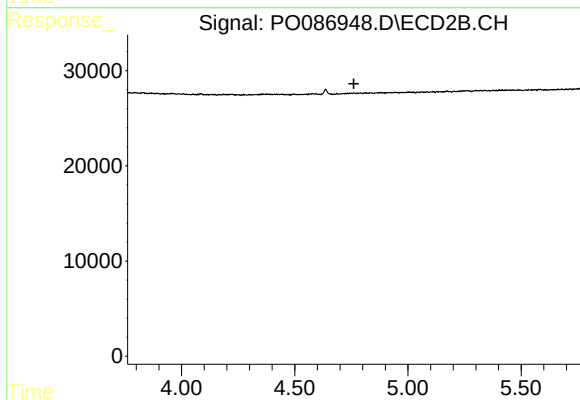
R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



#21 AR-1248-1

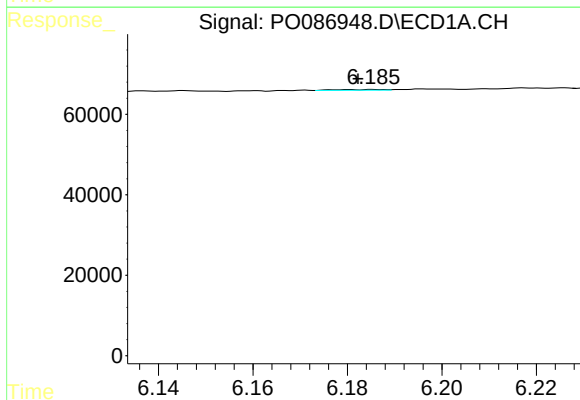
R.T.: 5.632 min
Delta R.T.: -0.067 min
Response: 12700
Conc: 10.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



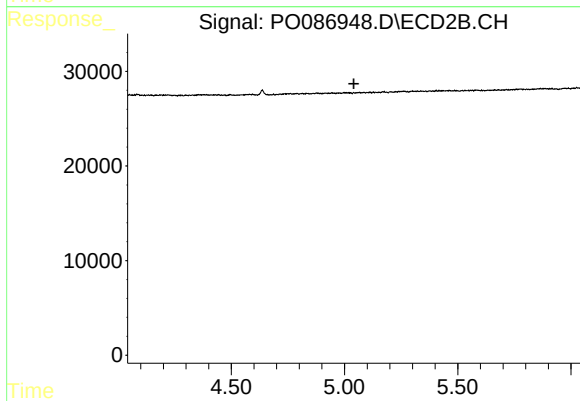
#21 AR-1248-1

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



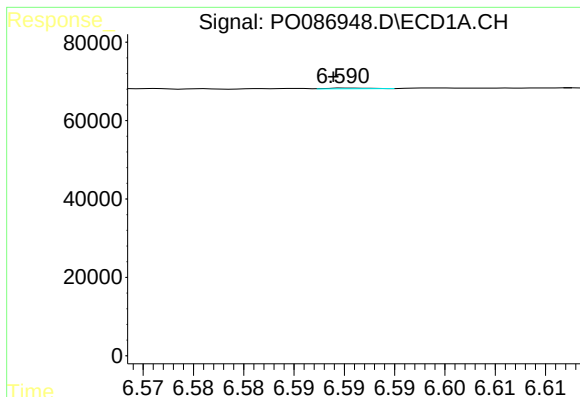
#23 AR-1248-3

R.T.: 6.185 min
Delta R.T.: 0.003 min
Response: 1408
Conc: 0.73 ng/ml



#23 AR-1248-3

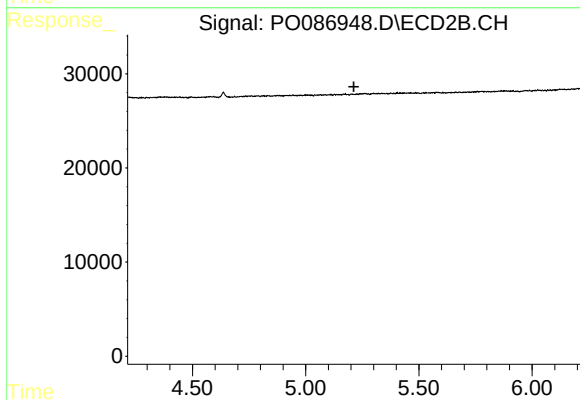
R.T.: 0.000 min
Exp R.T. : 5.041 min
Response: 0
Conc: N.D.



#24 AR-1248-4

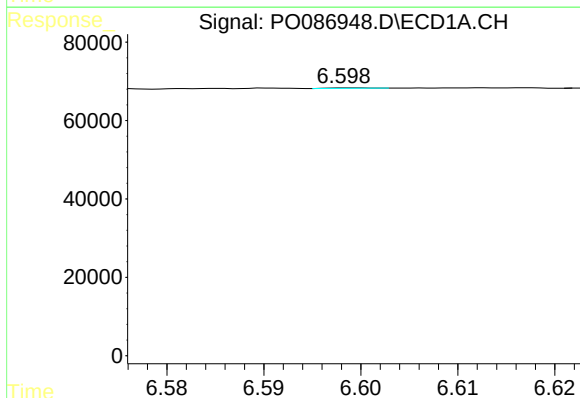
R.T.: 6.590 min
Delta R.T.: 0.002 min
Response: 467
Conc: 0.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



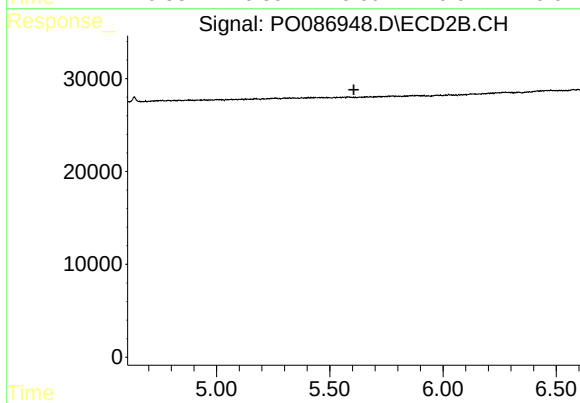
#24 AR-1248-4

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



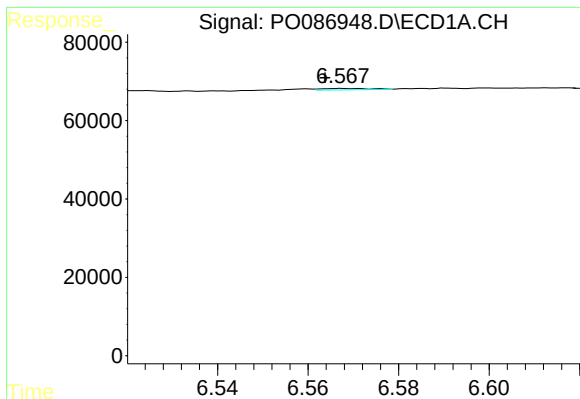
#25 AR-1248-5

R.T.: 6.600 min
Delta R.T.: -0.028 min
Response: 249
Conc: 0.12 ng/ml



#25 AR-1248-5

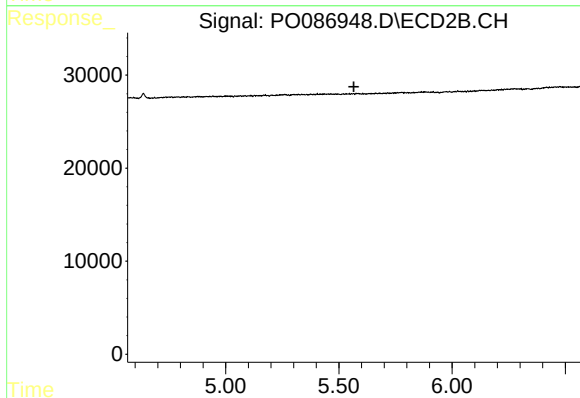
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#26 AR-1254-1

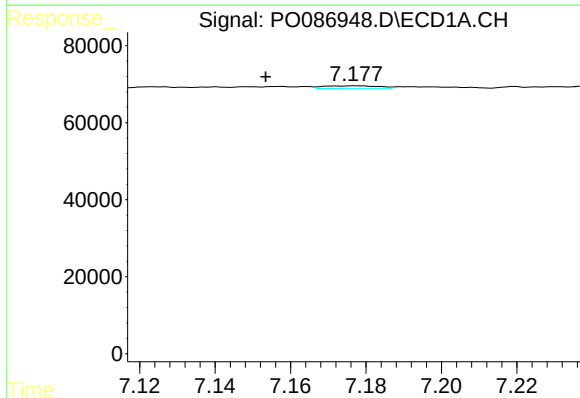
R.T.: 6.568 min
Delta R.T.: 0.004 min
Response: 2528
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



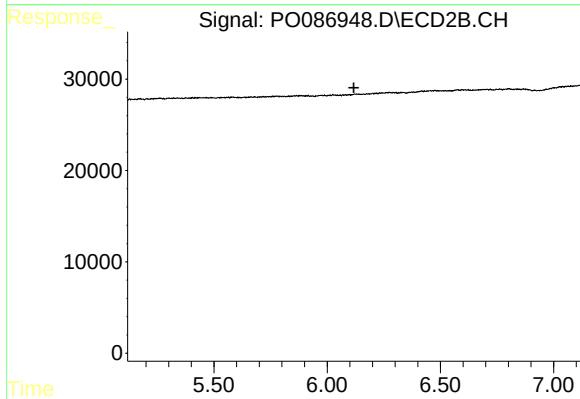
#26 AR-1254-1

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



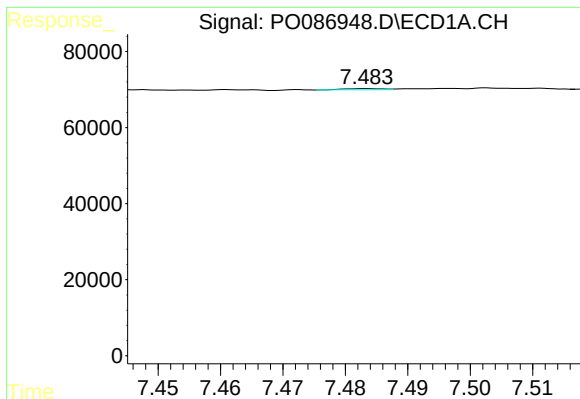
#28 AR-1254-3

R.T.: 7.177 min
Delta R.T.: 0.024 min
Response: 6729
Conc: 1.93 ng/ml



#28 AR-1254-3

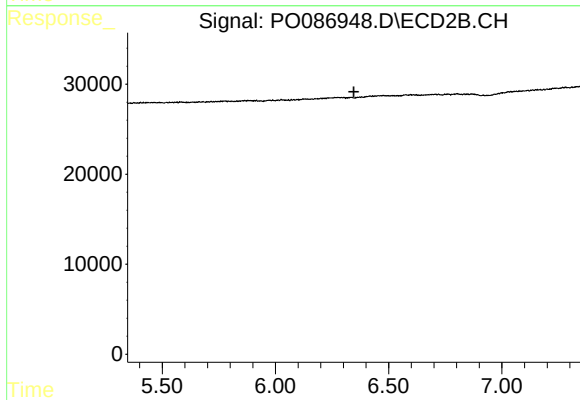
R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



#29 AR-1254-4

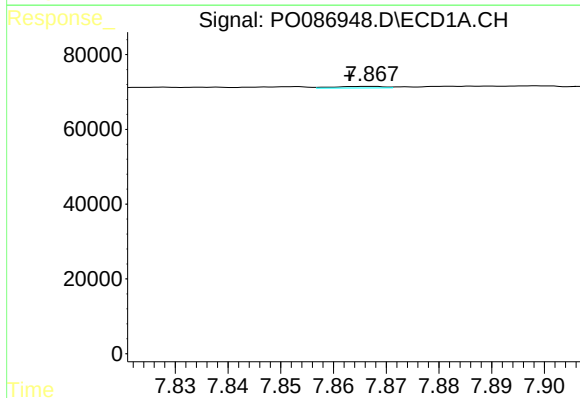
R.T.: 7.483 min
Delta R.T.: 0.043 min
Response: 1375
Conc: 0.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



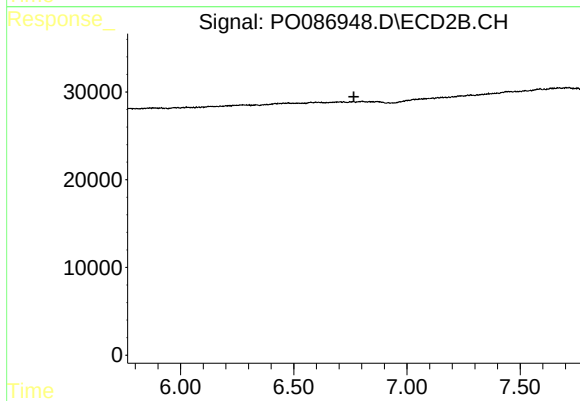
#29 AR-1254-4

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



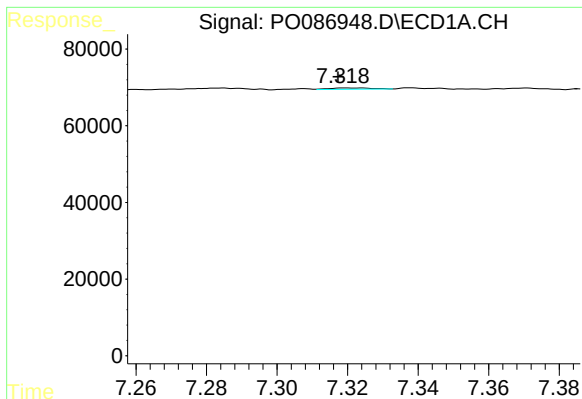
#30 AR-1254-5

R.T.: 7.867 min
Delta R.T.: 0.004 min
Response: 2759
Conc: 1.00 ng/ml



#30 AR-1254-5

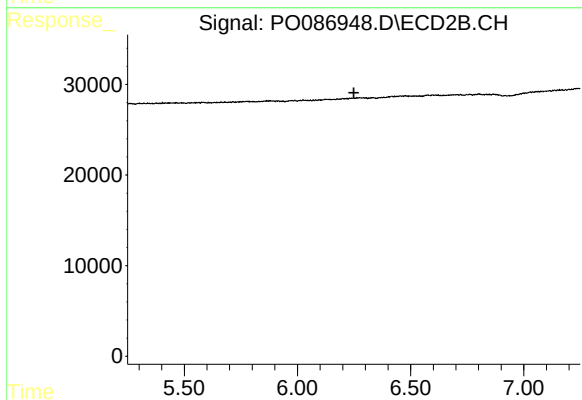
R.T.: 0.000 min
Exp R.T. : 6.766 min
Response: 0
Conc: N.D.



#31 AR-1260-1

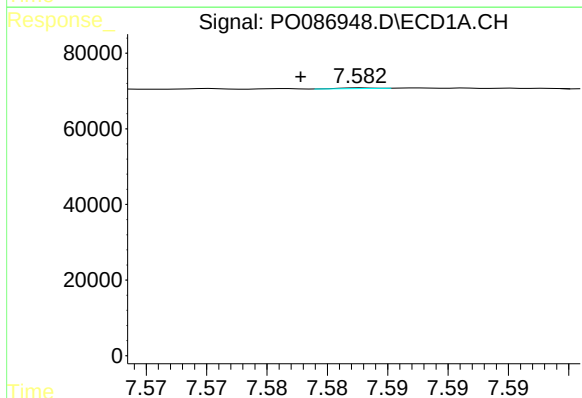
R.T.: 7.324 min
Delta R.T.: 0.007 min
Response: 2607
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



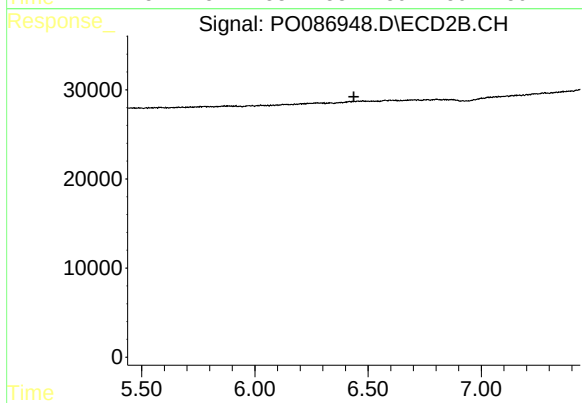
#31 AR-1260-1

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



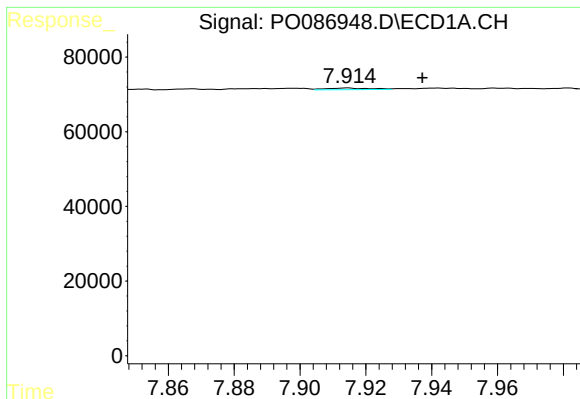
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.005 min
Response: 338
Conc: 0.10 ng/ml



#32 AR-1260-2

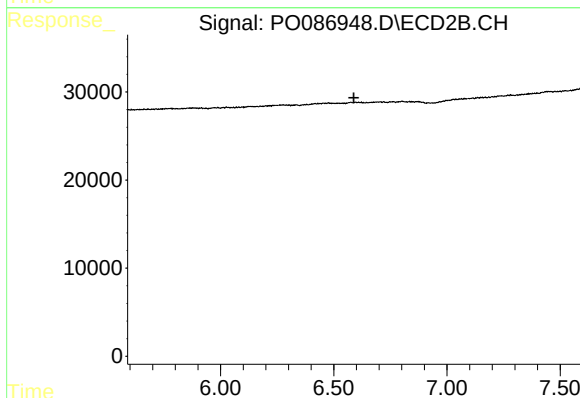
R.T.: 0.000 min
Exp R.T. : 6.437 min
Response: 0
Conc: N.D.



#33 AR-1260-3

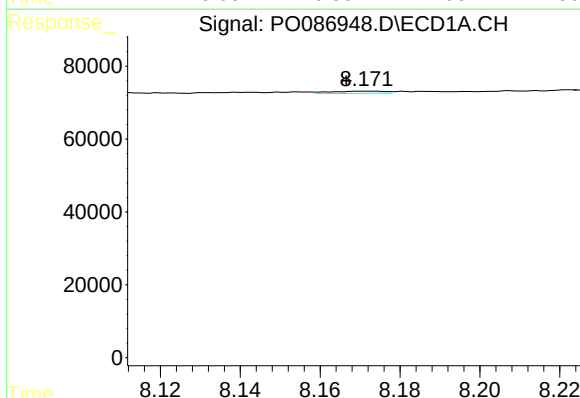
R.T.: 7.915 min
Delta R.T.: -0.023 min
Response: 4141
Conc: 1.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



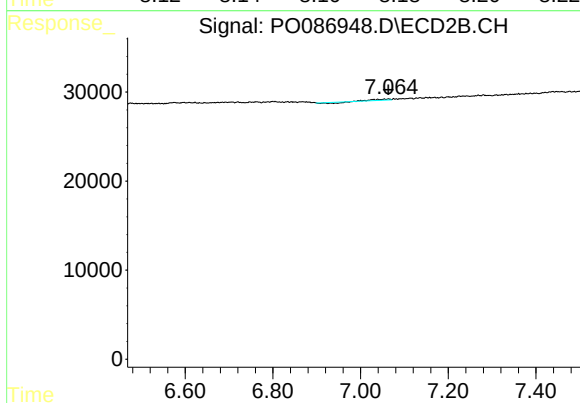
#33 AR-1260-3

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



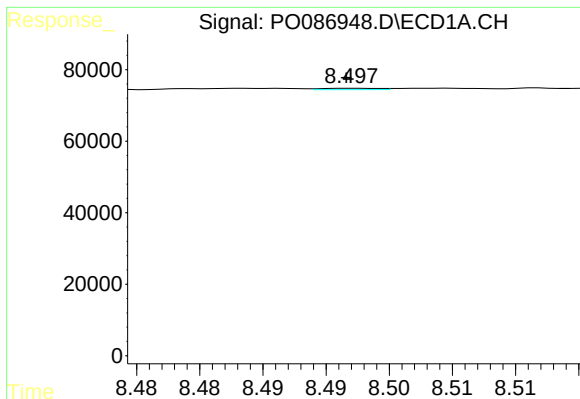
#34 AR-1260-4

R.T.: 8.171 min
Delta R.T.: 0.005 min
Response: 5674
Conc: 2.21 ng/ml



#34 AR-1260-4

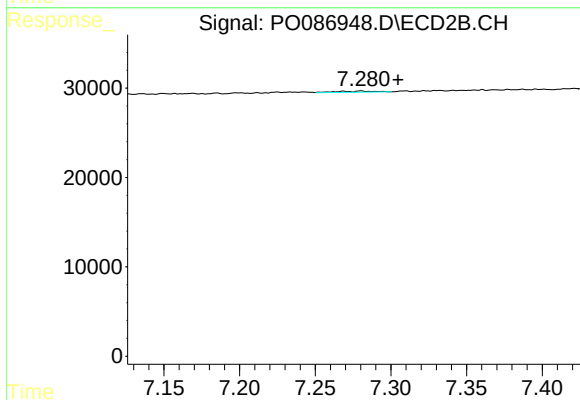
R.T.: 7.054 min
Delta R.T.: -0.009 min
Response: 994
Conc: 0.87 ng/ml



#35 AR-1260-5

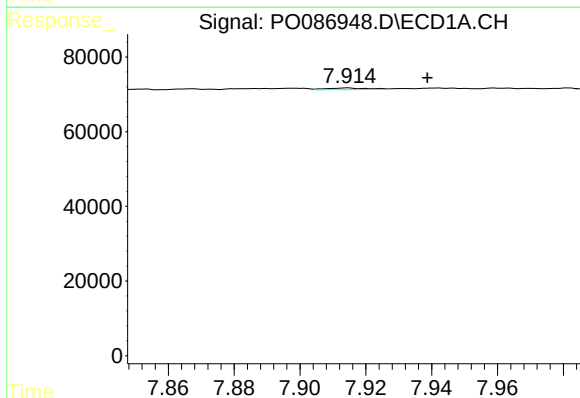
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 1161
Conc: 0.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



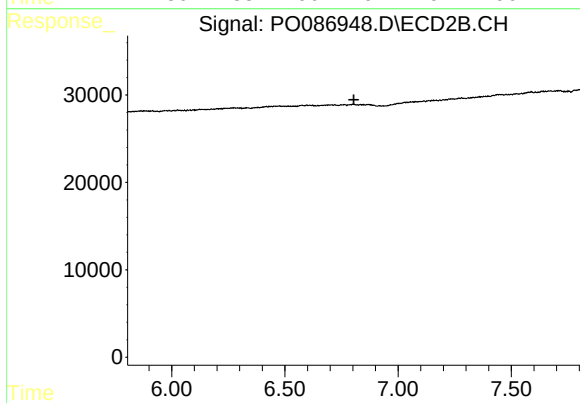
#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.025 min
Response: 2246
Conc: 0.85 ng/ml



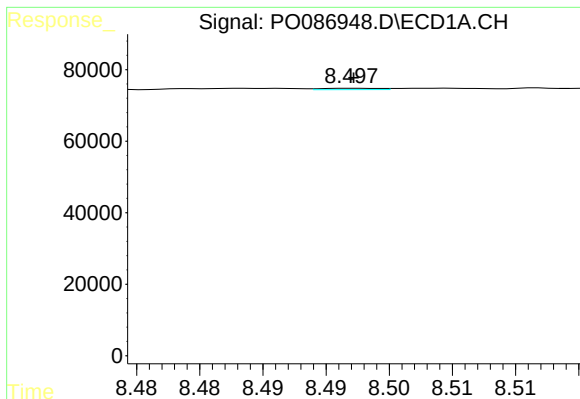
#36 AR-1262-1

R.T.: 7.915 min
Delta R.T.: -0.024 min
Response: 4141
Conc: 1.25 ng/ml



#36 AR-1262-1

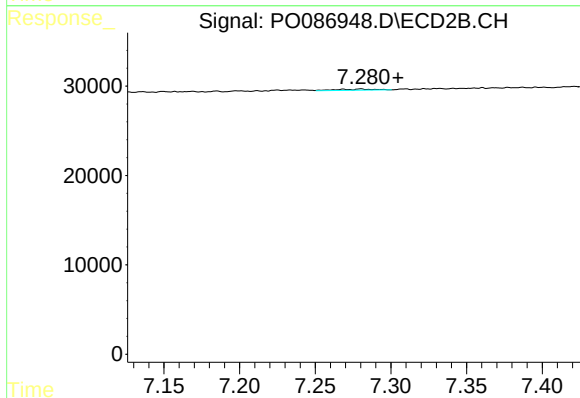
R.T.: 0.000 min
Exp R.T.: 6.805 min
Response: 0
Conc: N.D.



#37 AR-1262-2

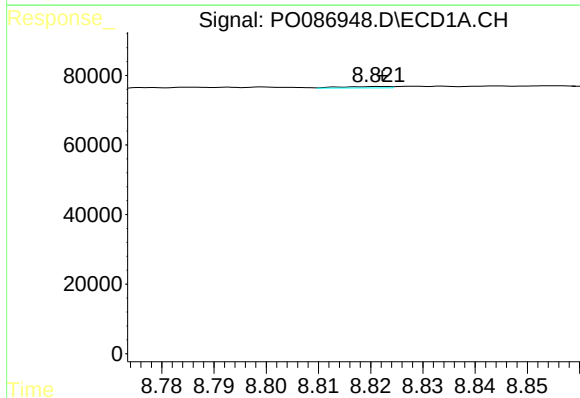
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 1161
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



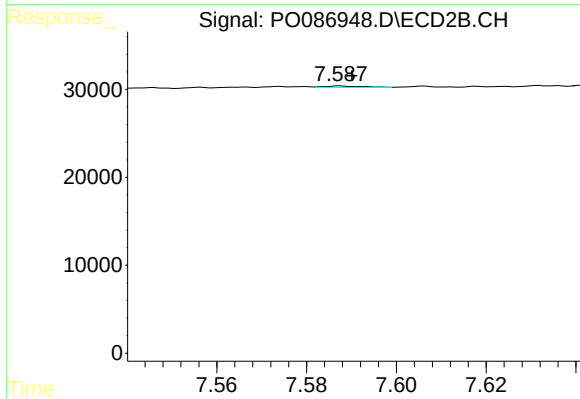
#37 AR-1262-2

R.T.: 7.280 min
Delta R.T.: -0.025 min
Response: 2246
Conc: 0.75 ng/ml



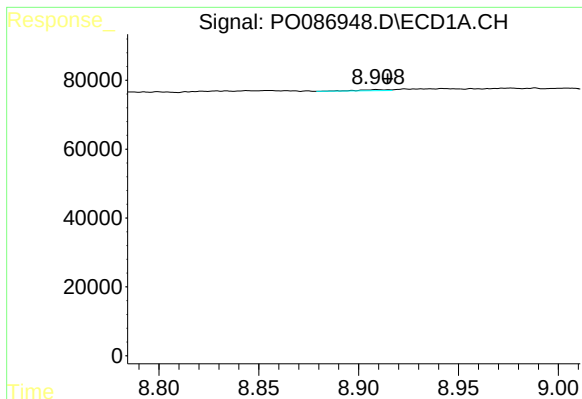
#38 AR-1262-3

R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 2467
Conc: 0.63 ng/ml



#38 AR-1262-3

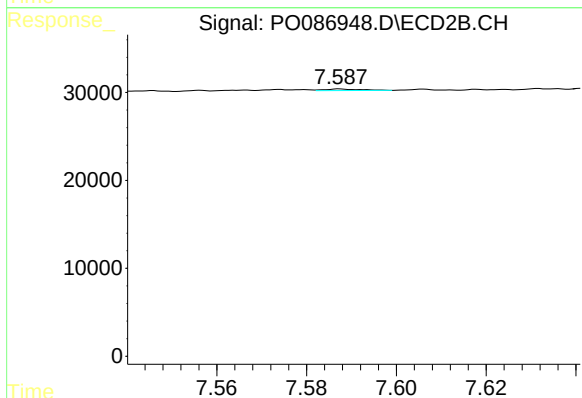
R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 942
Conc: 0.79 ng/ml



#39 AR-1262-4

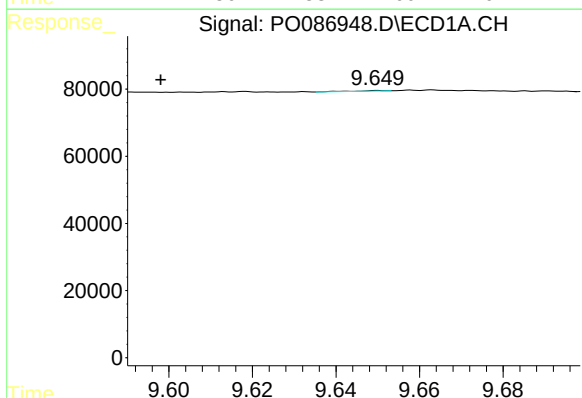
R.T.: 8.909 min
Delta R.T.: -0.006 min
Response: 2934
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



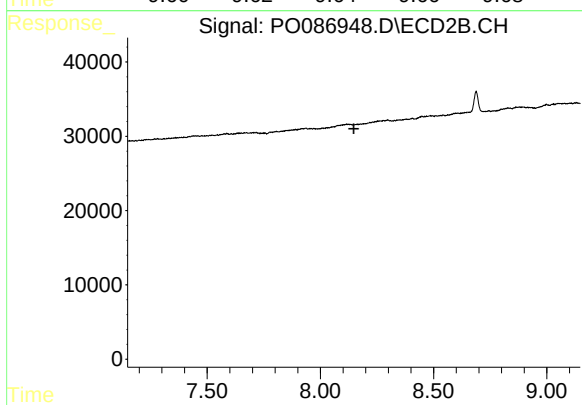
#39 AR-1262-4

R.T.: 7.588 min
Delta R.T.: -0.066 min
Response: 942
Conc: 0.43 ng/ml



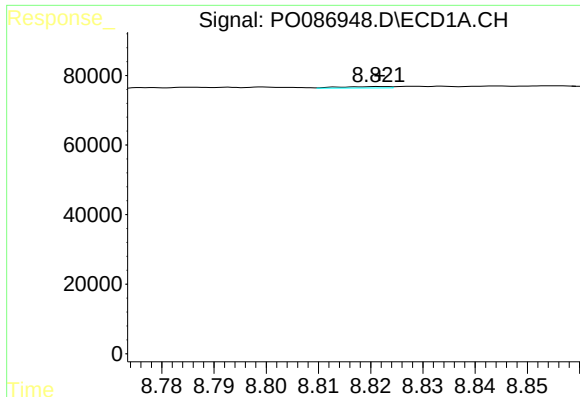
#40 AR-1262-5

R.T.: 9.650 min
Delta R.T.: 0.052 min
Response: 840
Conc: 0.41 ng/ml



#40 AR-1262-5

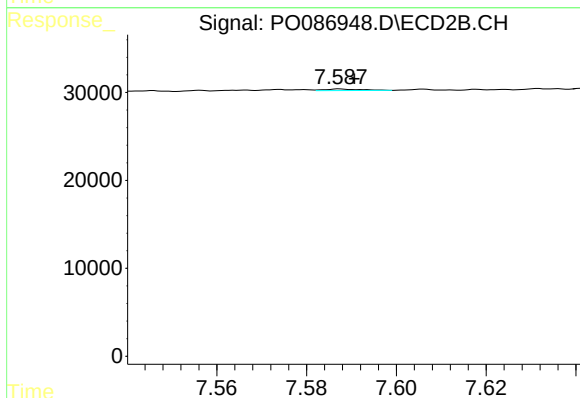
R.T.: 0.000 min
Exp R.T.: 8.148 min
Response: 0
Conc: N.D.



#41 AR-1268-1

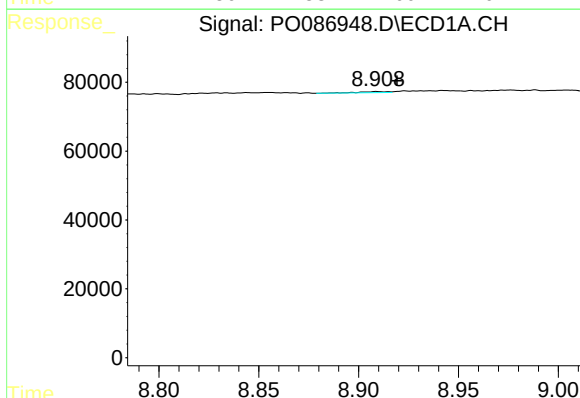
R.T.: 8.822 min
Delta R.T.: 0.000 min
Response: 2467
Conc: 0.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



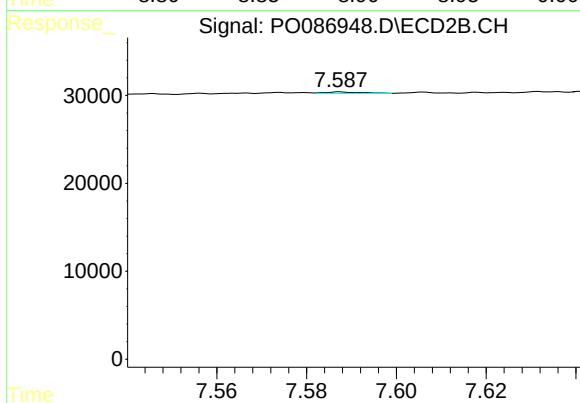
#41 AR-1268-1

R.T.: 7.588 min
Delta R.T.: -0.003 min
Response: 942
Conc: 0.27 ng/ml



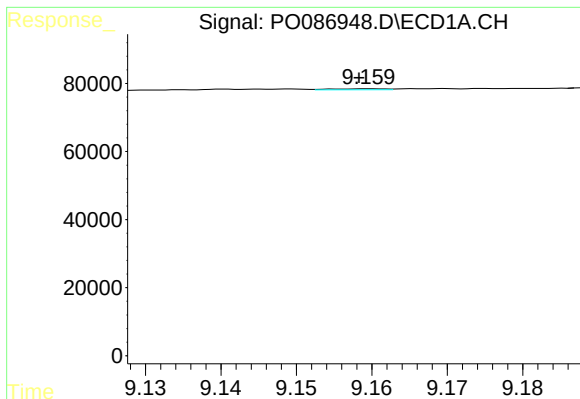
#42 AR-1268-2

R.T.: 8.909 min
Delta R.T.: -0.010 min
Response: 2934
Conc: 0.46 ng/ml



#42 AR-1268-2

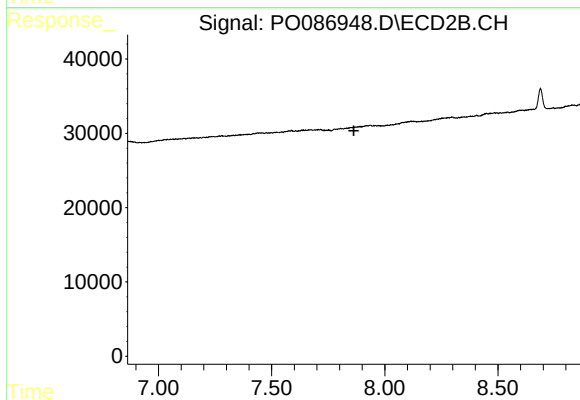
R.T.: 7.588 min
Delta R.T.: -0.067 min
Response: 942
Conc: 0.30 ng/ml



#43 AR-1268-3

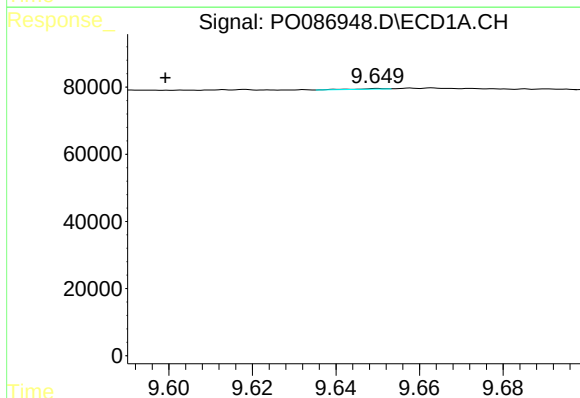
R.T.: 9.160 min
Delta R.T.: 0.001 min
Response: 1485
Conc: 0.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



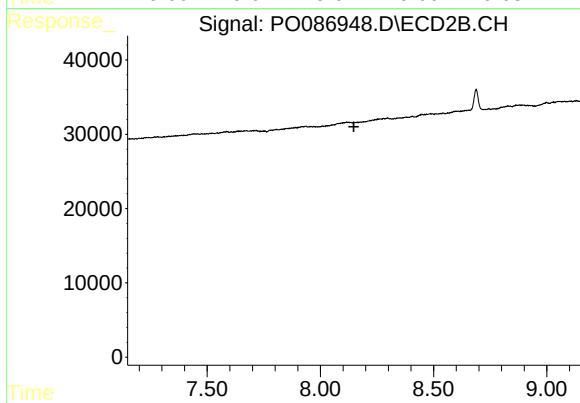
#43 AR-1268-3

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



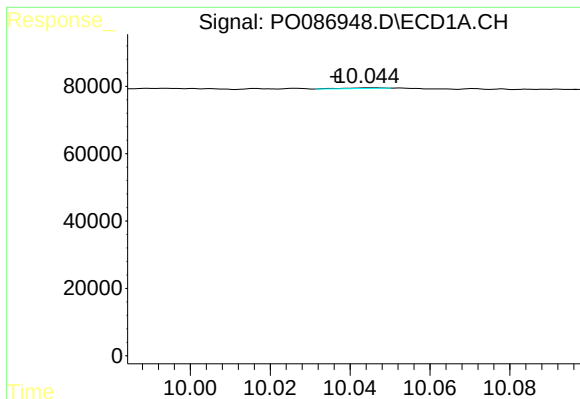
#44 AR-1268-4

R.T.: 9.650 min
Delta R.T.: 0.051 min
Response: 840
Conc: 0.36 ng/ml



#44 AR-1268-4

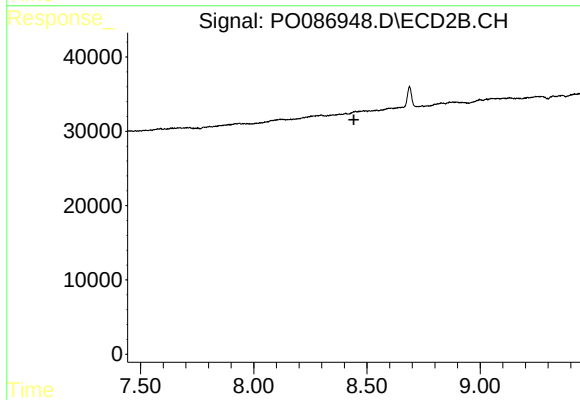
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.045 min
Delta R.T.: 0.009 min
Response: 1278
Conc: 0.07 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.