

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
 Data File : P0086683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2022 8:37
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 23:20:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.476	3.671	2190992	902606	21.563	20.722
2)	SA Decachlor...	10.328	8.720	1341783	787103	24.711	22.617
Target Compounds							
3)	L1 AR-1016-1	5.662	0.000	1773	0	0.555	N.D. #
4)	L1 AR-1016-2	5.687	0.000	2542	0	0.572	N.D. #
5)	L1 AR-1016-3	5.687f	0.000	2542	0	0.927	N.D. #
7)	L1 AR-1016-5	6.165	0.000	1487	0	0.718	N.D. #
9)	L2 AR-1221-2	4.786	3.977	33759	11188	36.983	29.032
10)	L2 AR-1221-3	4.901f	0.000	1842	0	0.683	N.D. #
11)	L3 AR-1232-1	4.901f	0.000	1842	0	0.900	N.D. #
13)	L3 AR-1232-3	5.687	0.000	2542	0	1.446	N.D. #
16)	L4 AR-1242-1	5.662	0.000	1773	0	0.652	N.D. #
17)	L4 AR-1242-2	5.687	0.000	2542	0	0.676	N.D. #
18)	L4 AR-1242-3	5.687f	0.000	2542	0	1.082	N.D. #
20)	L4 AR-1242-5	6.538f	0.000	2247	0	1.228	N.D. #
21)	L5 AR-1248-1	5.662	0.000	1773	0	0.878	N.D. #
23)	L5 AR-1248-3	6.165	0.000	1487	0	0.501	N.D. #
24)	L5 AR-1248-4	6.538	0.000	2247	0	0.698	N.D. #
25)	L5 AR-1248-5	6.538f	0.000	2247	0	0.722	N.D. #
26)	L6 AR-1254-1	6.521	0.000	7084	0	2.105	N.D. #
28)	L6 AR-1254-3	7.131	0.000	19124	0	3.785	N.D. #
30)	L6 AR-1254-5	7.828	0.000	1453	0	0.373	N.D. #
32)	L7 AR-1260-2	7.541	0.000	2900	0	0.802	N.D. #
33)	L7 AR-1260-3	7.894	6.592f	2565	2138	0.929	0.994
35)	L7 AR-1260-5	8.454	0.000	880	0	0.143	N.D. #
36)	L8 AR-1262-1	7.894	0.000	2565	0	0.567	N.D. #
37)	L8 AR-1262-2	8.454	0.000	880	0	0.112	N.D. #
38)	L8 AR-1262-3	0.000	7.625	0	4735	N.D.	2.246 #
39)	L8 AR-1262-4	0.000	7.668	0	3554	N.D.	0.897 #
40)	L8 AR-1262-5	9.607f	0.000	1862	0	0.675	N.D. #
41)	L9 AR-1268-1	0.000	7.625	0	4735	N.D.	0.776 #
42)	L9 AR-1268-2	0.000	7.668	0	3554	N.D.	0.647 #
44)	L9 AR-1268-4	9.607f	0.000	1862	0	0.617	N.D. #

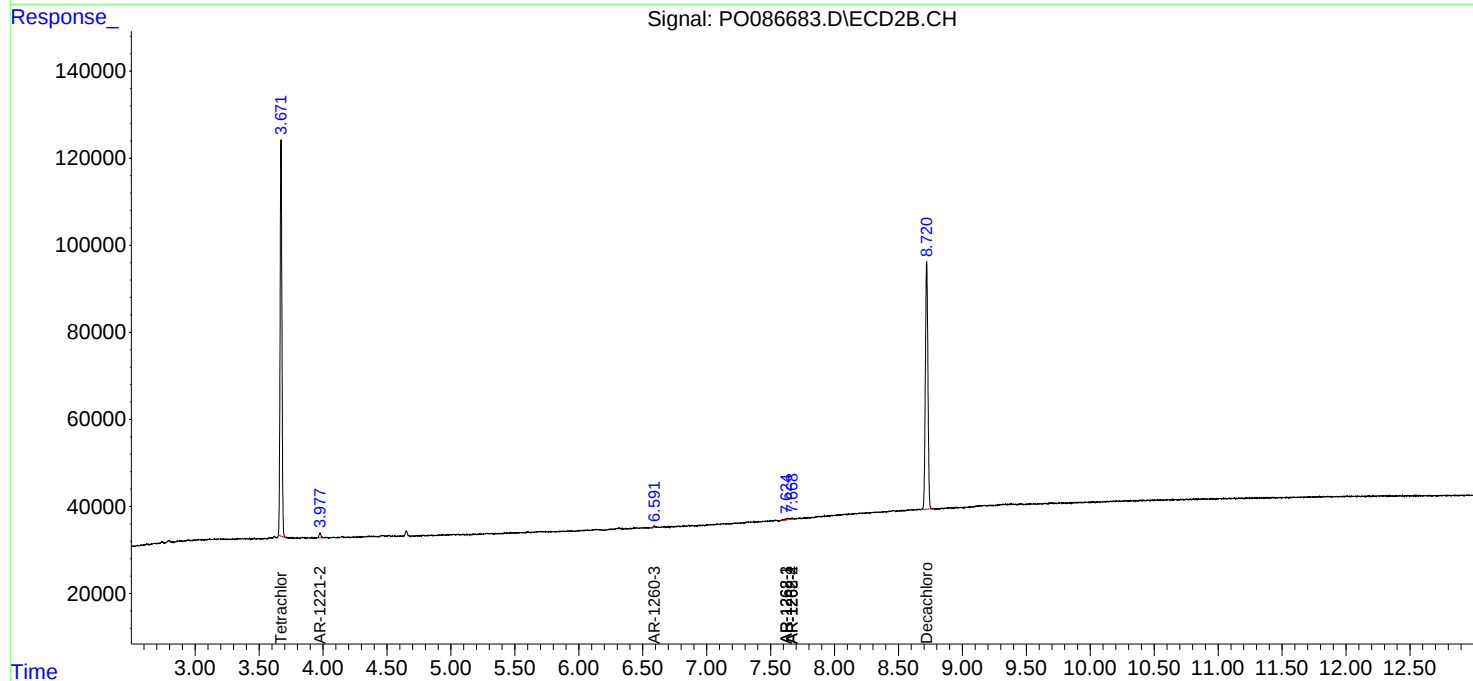
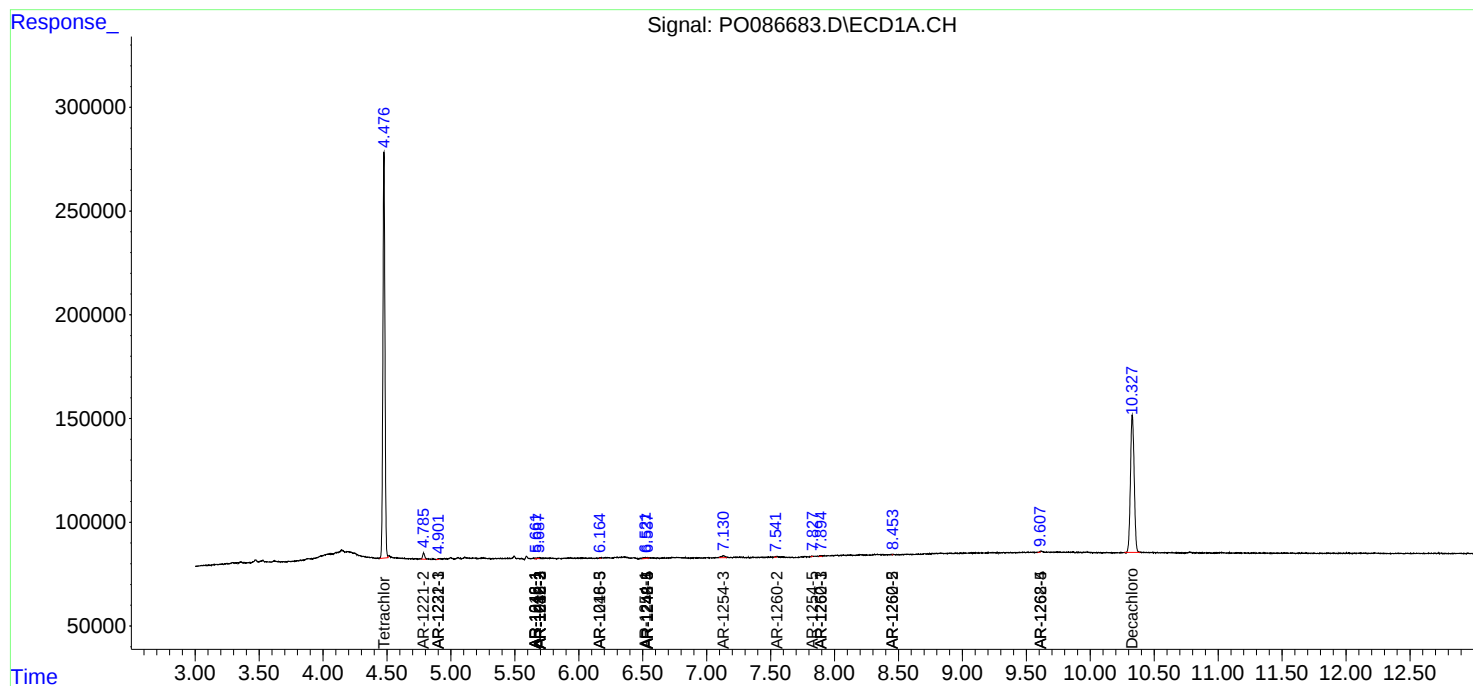
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

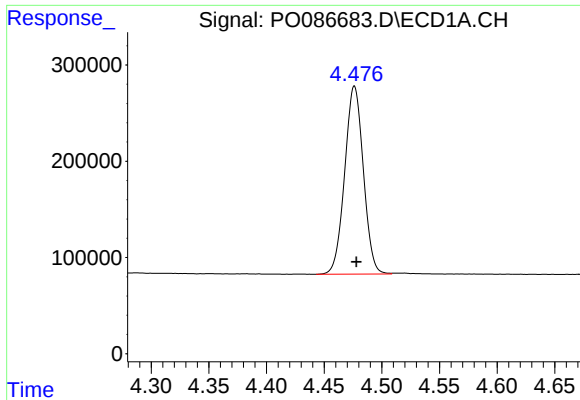
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052722\
Data File : P0086683.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2022 8:37
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 23:20:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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

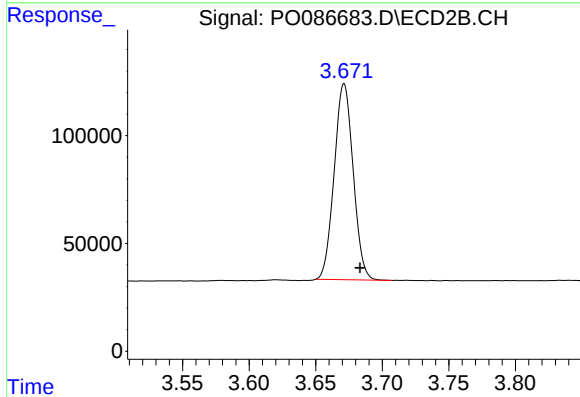




#1 Tetrachloro-m-xylene

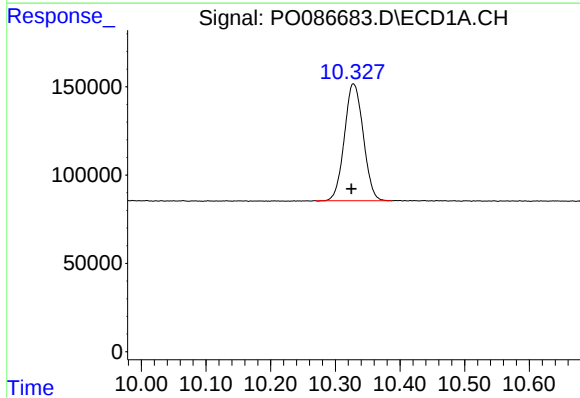
R.T.: 4.476 min
Delta R.T.: -0.002 min
Response: 2190992
Conc: 21.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



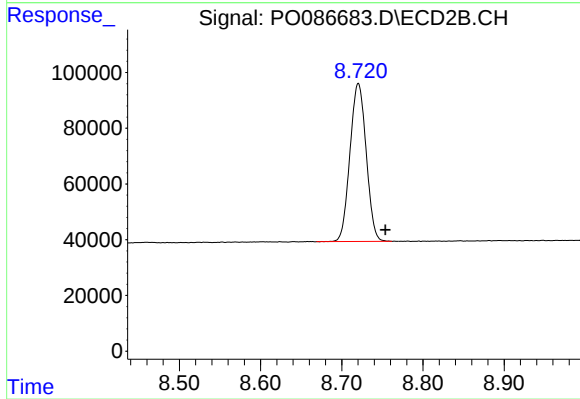
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.012 min
Response: 902606
Conc: 20.72 ng/ml



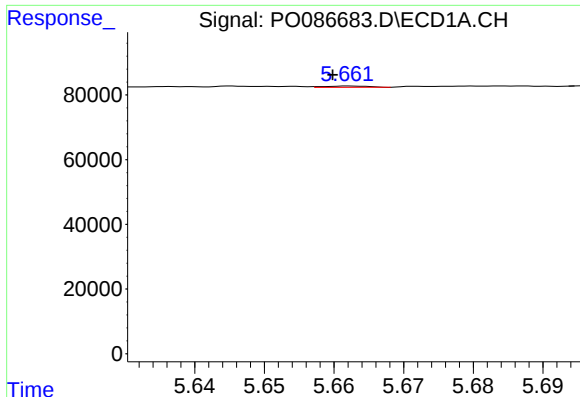
#2 Decachlorobiphenyl

R.T.: 10.328 min
Delta R.T.: 0.003 min
Response: 1341783
Conc: 24.71 ng/ml



#2 Decachlorobiphenyl

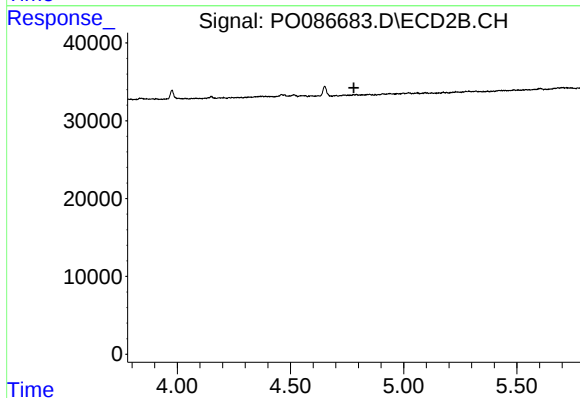
R.T.: 8.720 min
Delta R.T.: -0.033 min
Response: 787103
Conc: 22.62 ng/ml



#3 AR-1016-1

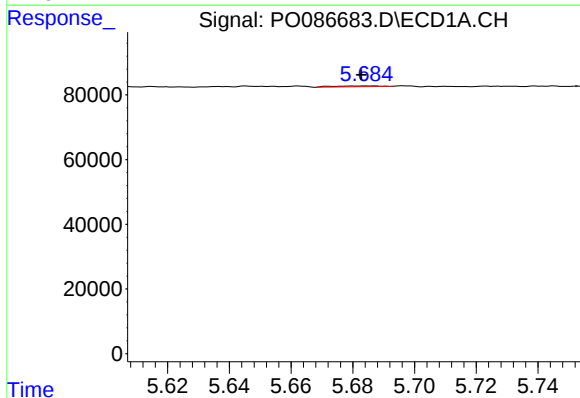
R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1773
Conc: 0.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



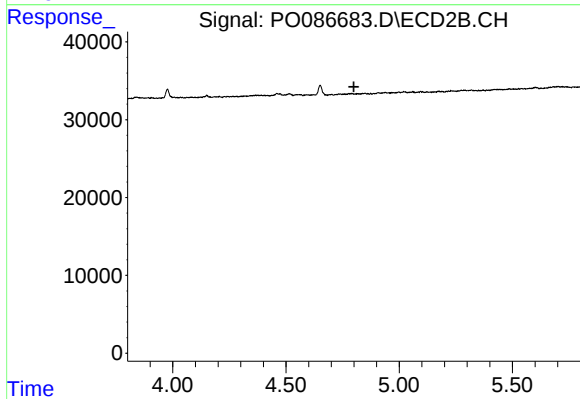
#3 AR-1016-1

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



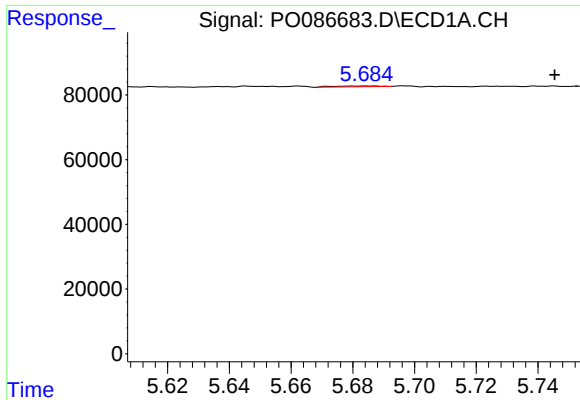
#4 AR-1016-2

R.T.: 5.687 min
Delta R.T.: 0.004 min
Response: 2542
Conc: 0.57 ng/ml



#4 AR-1016-2

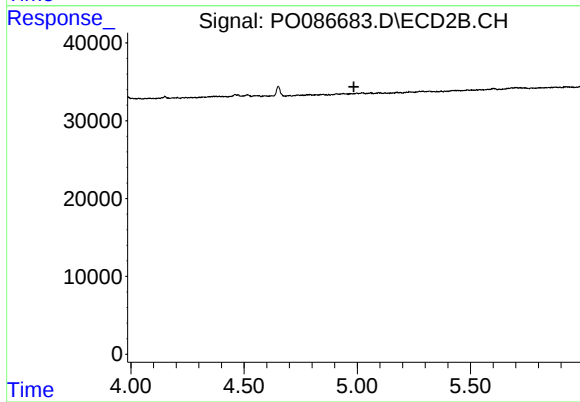
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#5 AR-1016-3

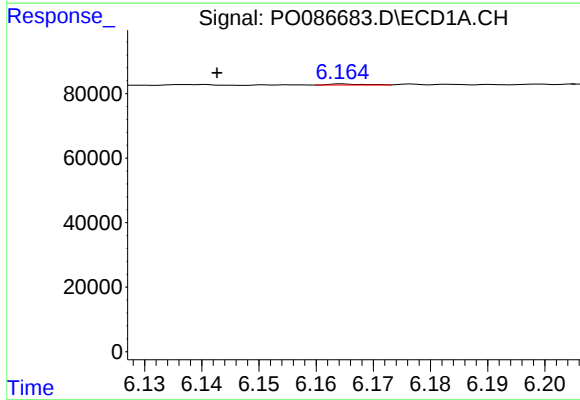
R.T.: 5.687 min
Delta R.T.: -0.058 min
Response: 2542
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



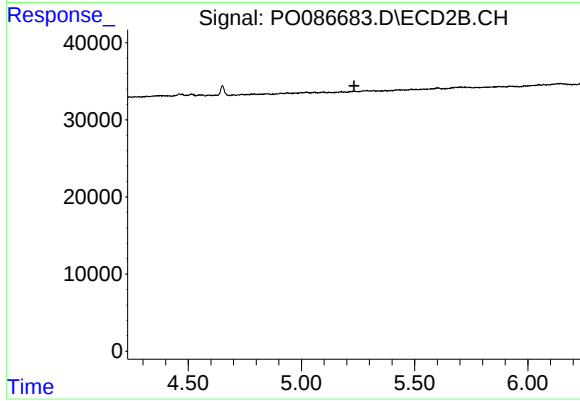
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



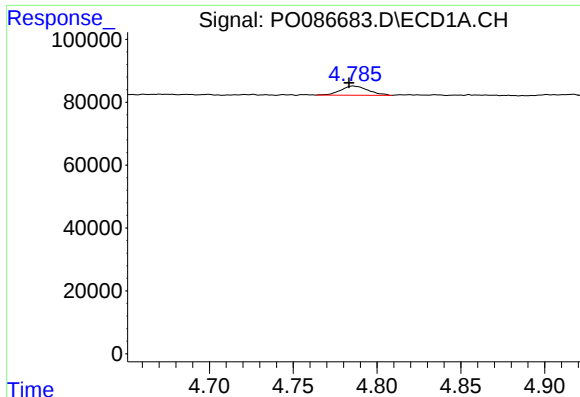
#7 AR-1016-5

R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 1487
Conc: 0.72 ng/ml



#7 AR-1016-5

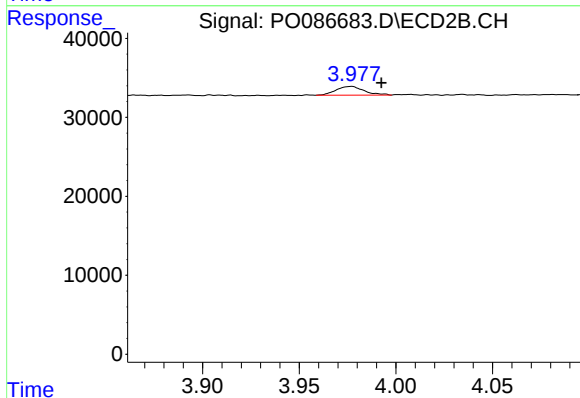
R.T.: 0.000 min
Exp R.T. : 5.232 min
Response: 0
Conc: N.D.



#9 AR-1221-2

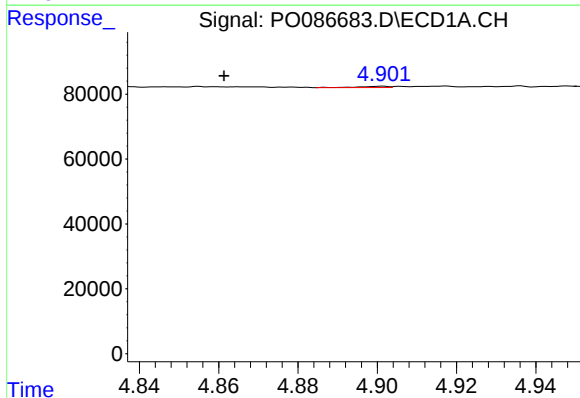
R.T.: 4.786 min
Delta R.T.: 0.003 min
Response: 33759
Conc: 36.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



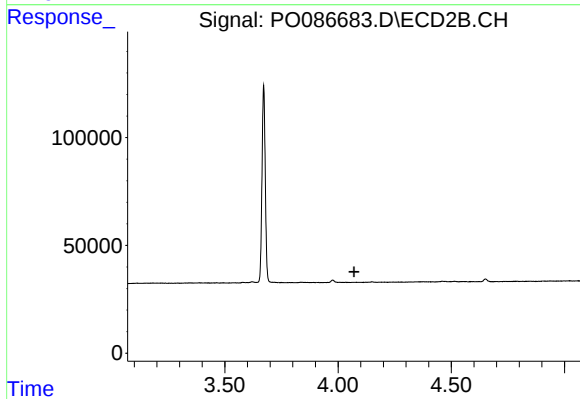
#9 AR-1221-2

R.T.: 3.977 min
Delta R.T.: -0.015 min
Response: 11188
Conc: 29.03 ng/ml



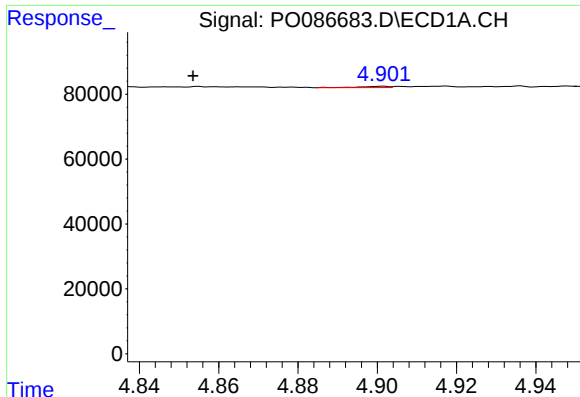
#10 AR-1221-3

R.T.: 4.901 min
Delta R.T.: 0.040 min
Response: 1842
Conc: 0.68 ng/ml



#10 AR-1221-3

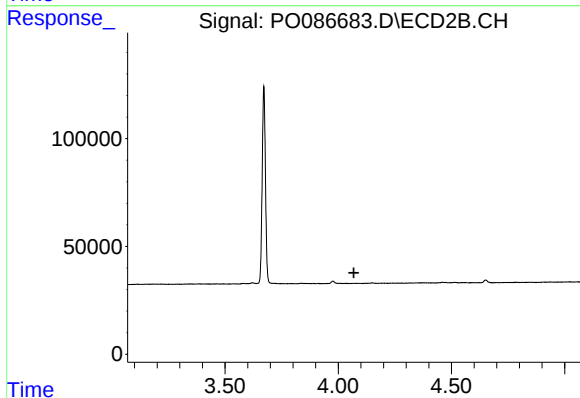
R.T.: 0.000 min
Exp R.T. : 4.070 min
Response: 0
Conc: N.D.



#11 AR-1232-1

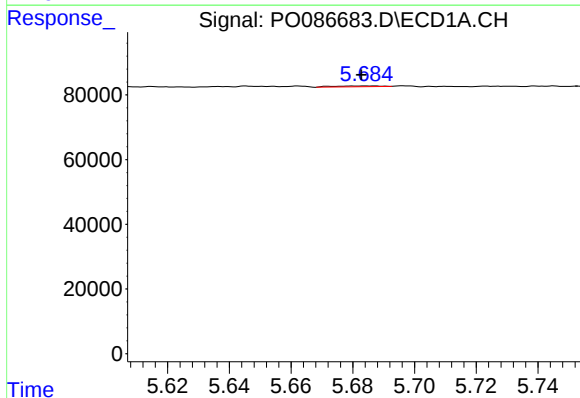
R.T.: 4.901 min
Delta R.T.: 0.048 min
Response: 1842
Conc: 0.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



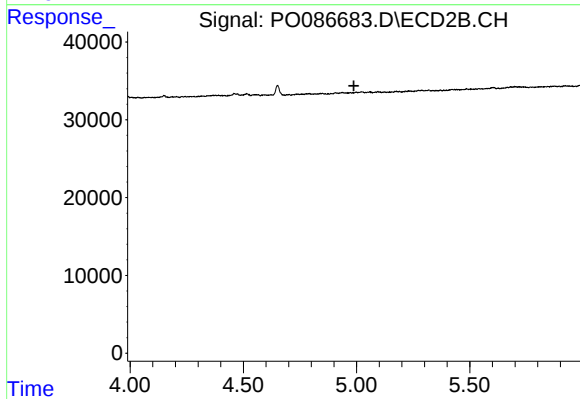
#11 AR-1232-1

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



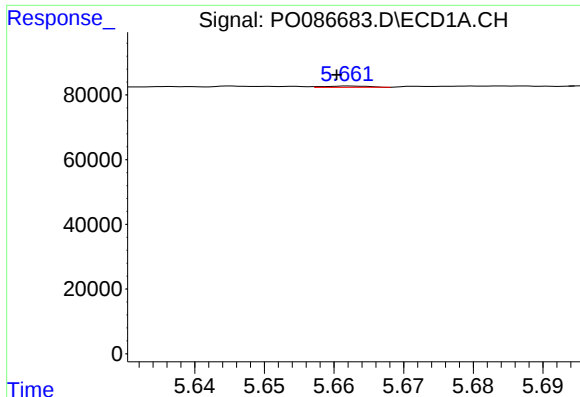
#13 AR-1232-3

R.T.: 5.687 min
Delta R.T.: 0.004 min
Response: 2542
Conc: 1.45 ng/ml



#13 AR-1232-3

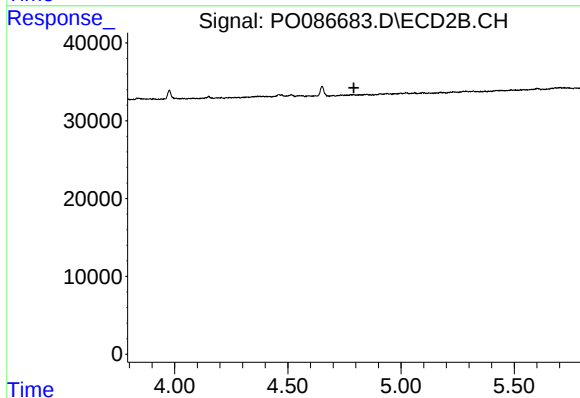
R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



#16 AR-1242-1

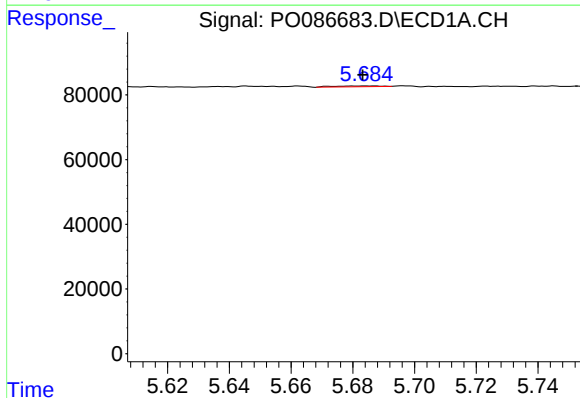
R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1773
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



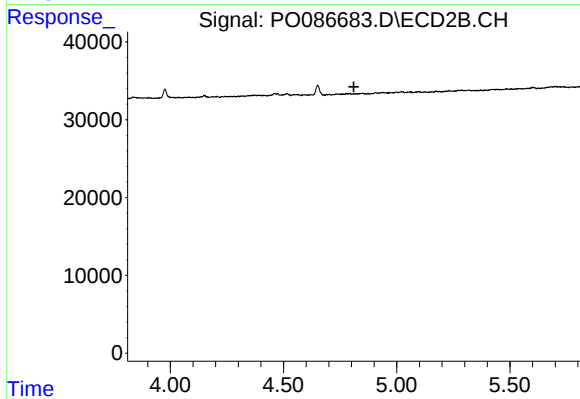
#16 AR-1242-1

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



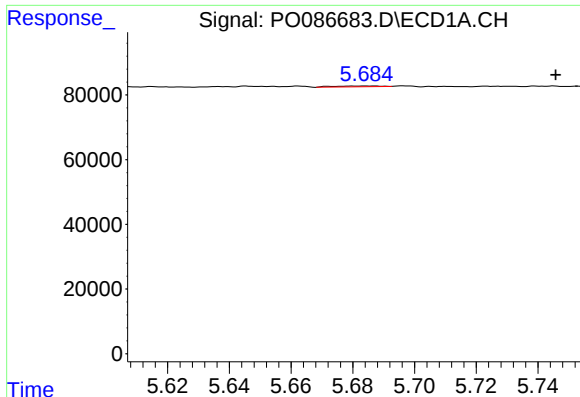
#17 AR-1242-2

R.T.: 5.687 min
Delta R.T.: 0.004 min
Response: 2542
Conc: 0.68 ng/ml



#17 AR-1242-2

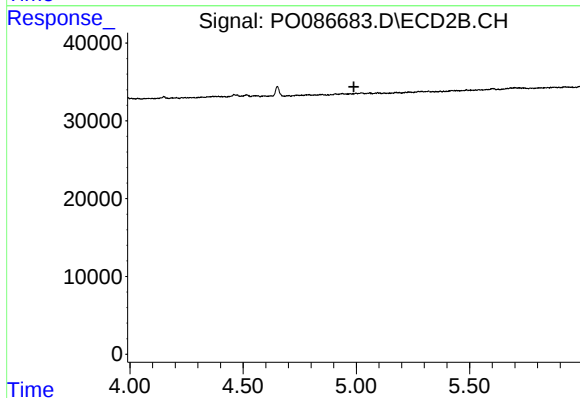
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#18 AR-1242-3

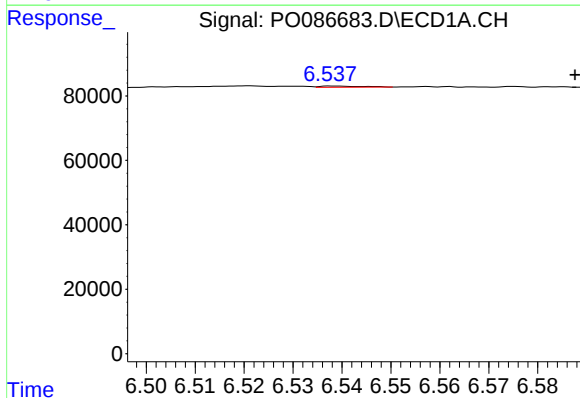
R.T.: 5.687 min
Delta R.T.: -0.059 min
Response: 2542
Conc: 1.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



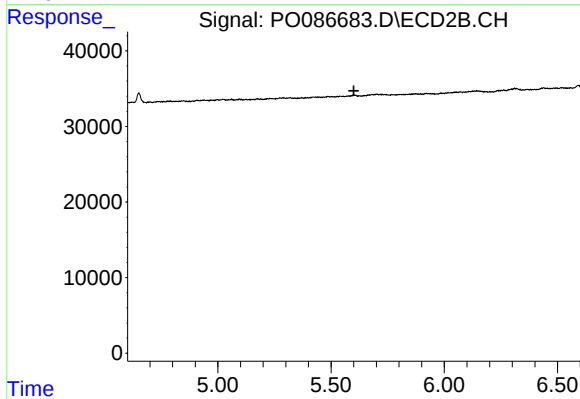
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



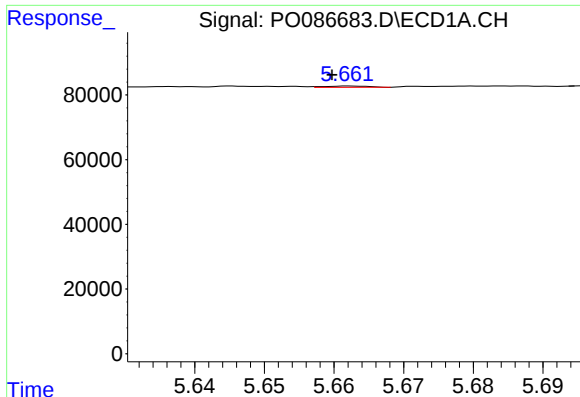
#20 AR-1242-5

R.T.: 6.538 min
Delta R.T.: -0.050 min
Response: 2247
Conc: 1.23 ng/ml



#20 AR-1242-5

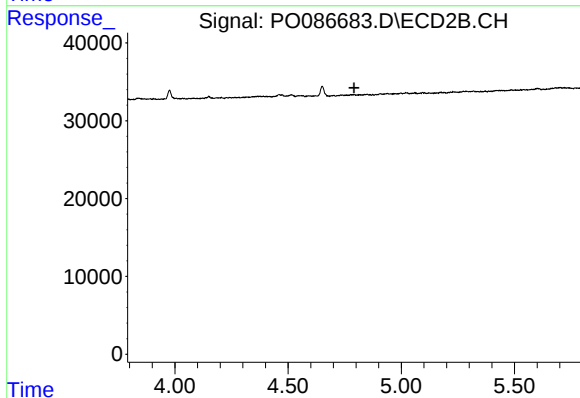
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#21 AR-1248-1

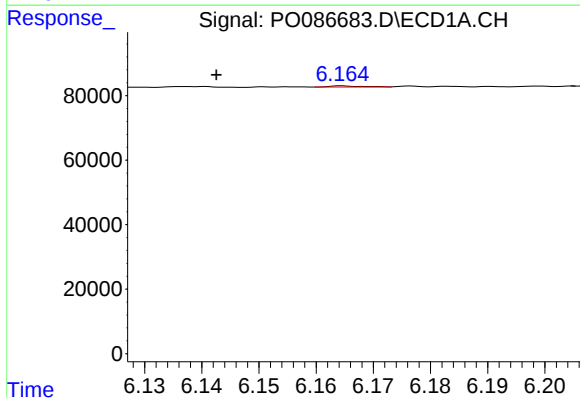
R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 1773
Conc: 0.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



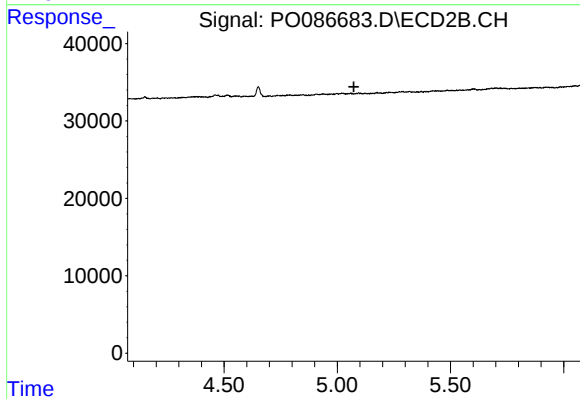
#21 AR-1248-1

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



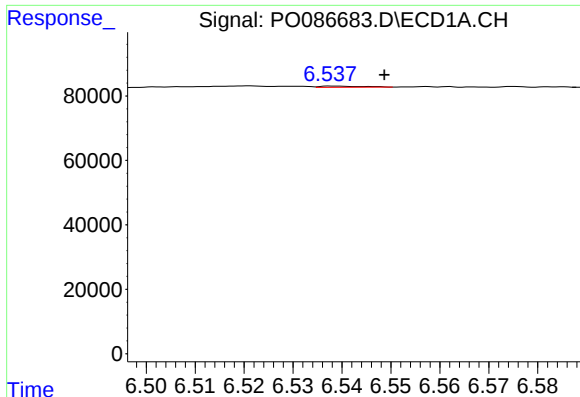
#23 AR-1248-3

R.T.: 6.165 min
Delta R.T.: 0.022 min
Response: 1487
Conc: 0.50 ng/ml



#23 AR-1248-3

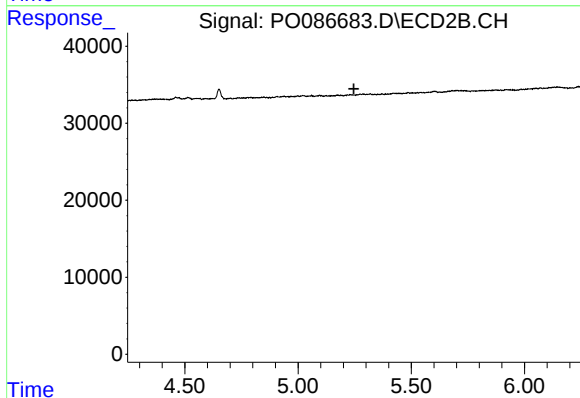
R.T.: 0.000 min
Exp R.T. : 5.073 min
Response: 0
Conc: N.D.



#24 AR-1248-4

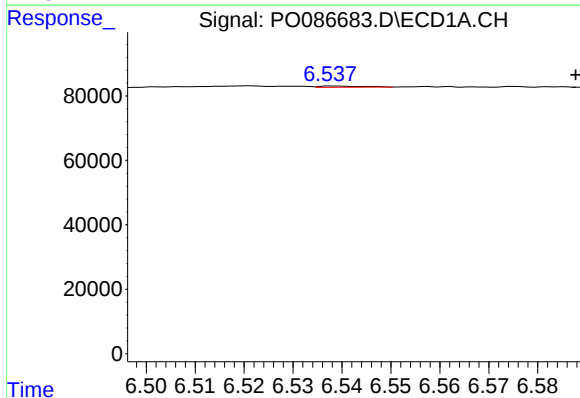
R.T.: 6.538 min
Delta R.T.: -0.011 min
Response: 2247
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



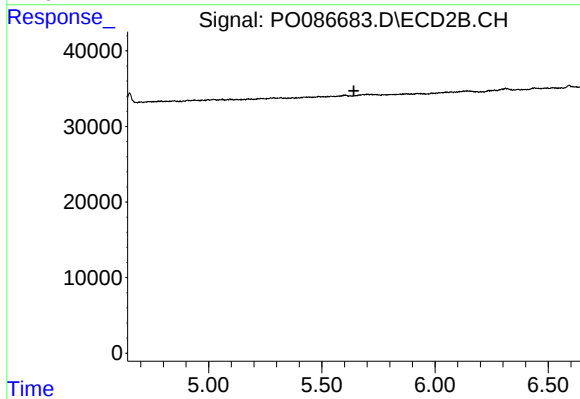
#24 AR-1248-4

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



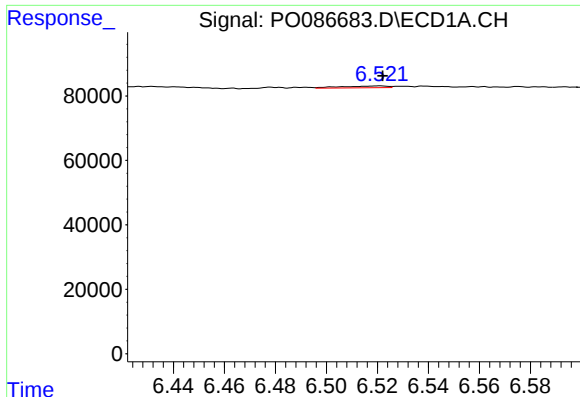
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: -0.050 min
Response: 2247
Conc: 0.72 ng/ml



#25 AR-1248-5

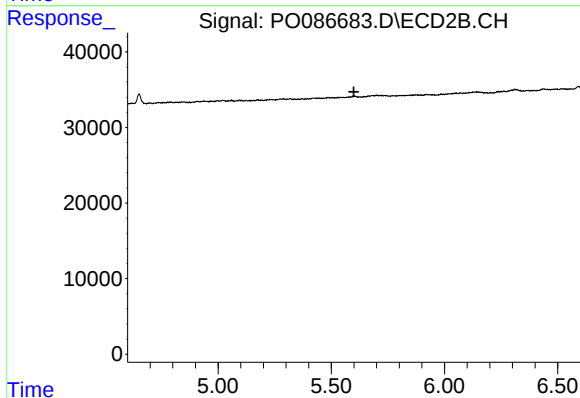
R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



#26 AR-1254-1

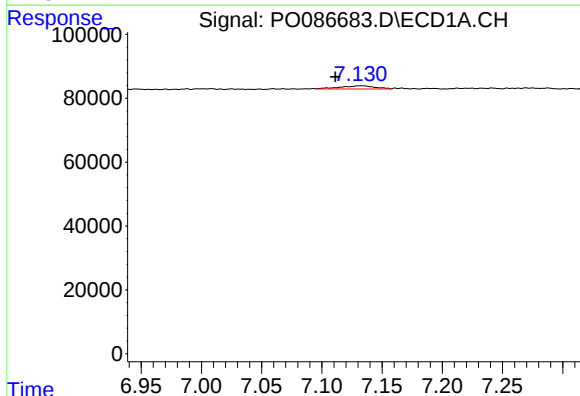
R.T.: 6.521 min
Delta R.T.: -0.001 min
Response: 7084
Conc: 2.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



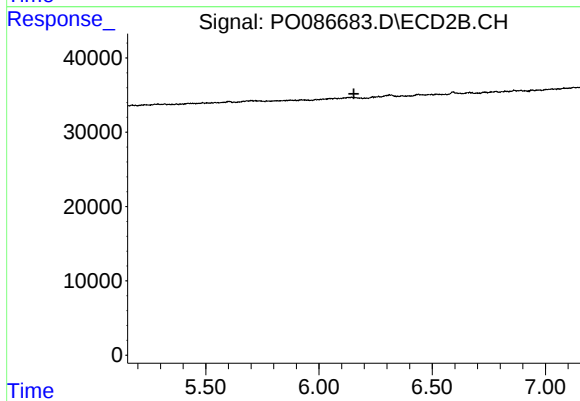
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



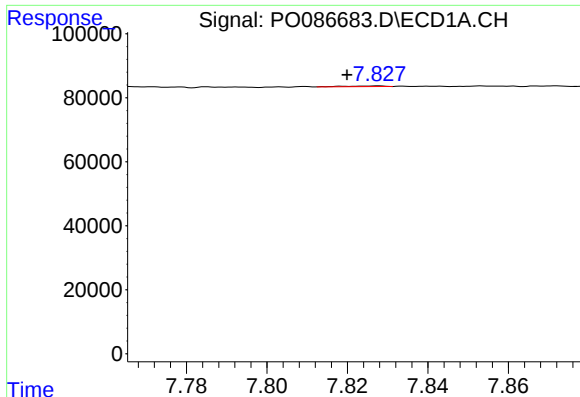
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: 0.020 min
Response: 19124
Conc: 3.79 ng/ml



#28 AR-1254-3

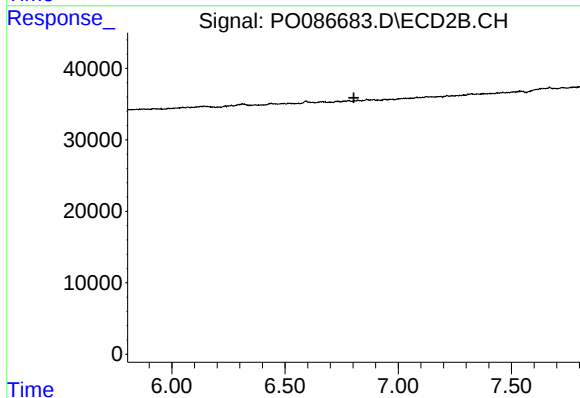
R.T.: 0.000 min
Exp R.T. : 6.154 min
Response: 0
Conc: N.D.



#30 AR-1254-5

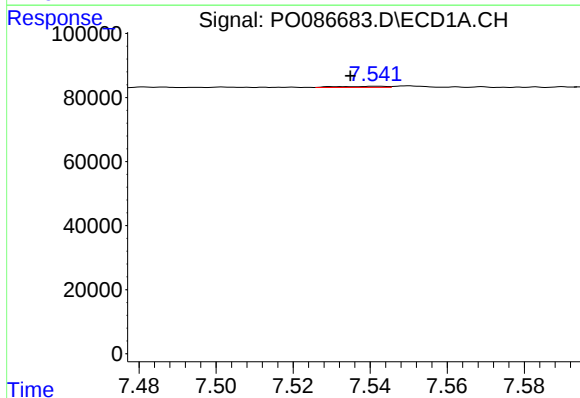
R.T.: 7.828 min
Delta R.T.: 0.008 min
Response: 1453
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



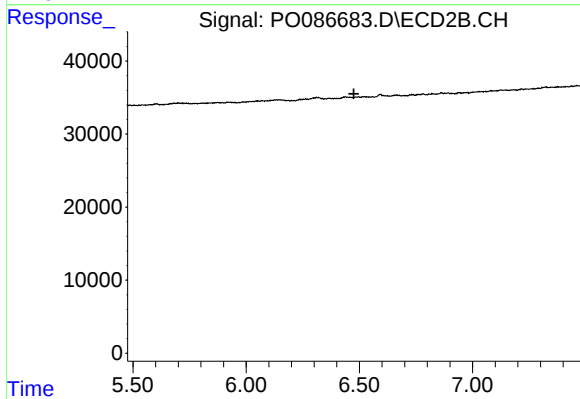
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



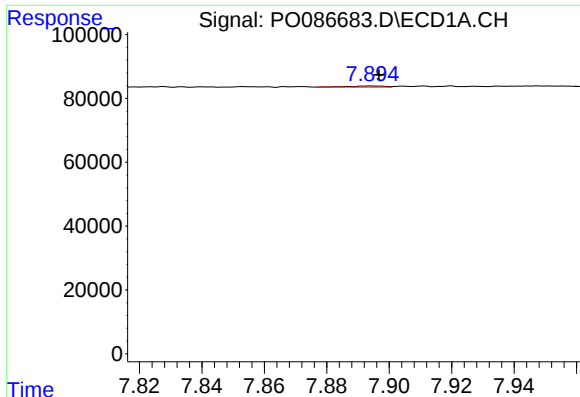
#32 AR-1260-2

R.T.: 7.541 min
Delta R.T.: 0.007 min
Response: 2900
Conc: 0.80 ng/ml



#32 AR-1260-2

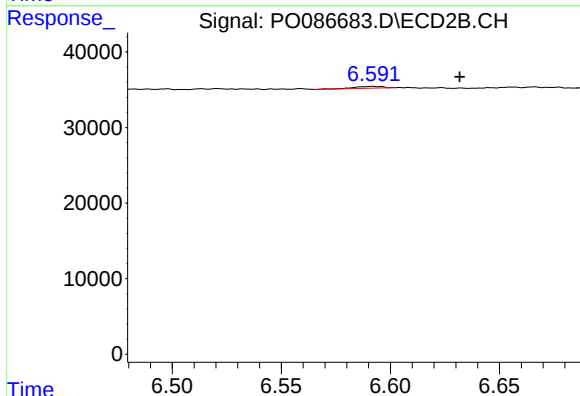
R.T.: 0.000 min
Exp R.T. : 6.476 min
Response: 0
Conc: N.D.



#33 AR-1260-3

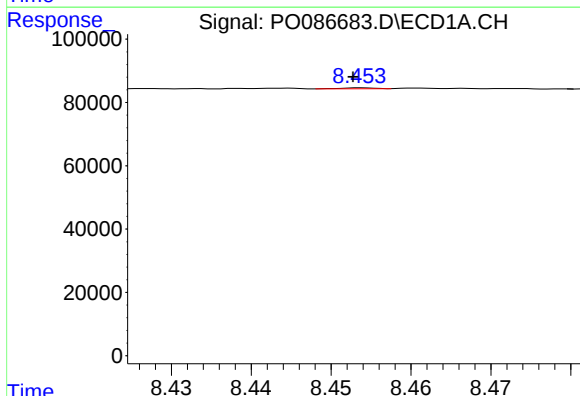
R.T.: 7.894 min
Delta R.T.: -0.003 min
Response: 2565
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



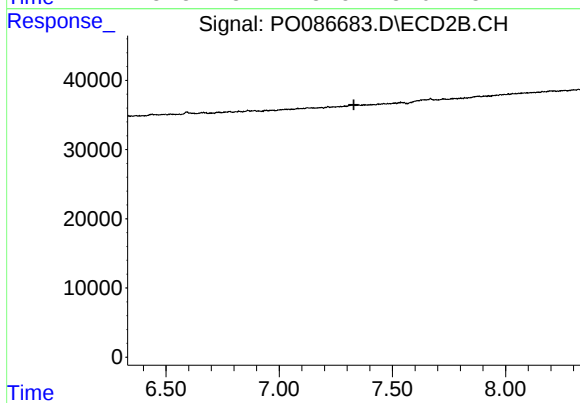
#33 AR-1260-3

R.T.: 6.592 min
Delta R.T.: -0.040 min
Response: 2138
Conc: 0.99 ng/ml



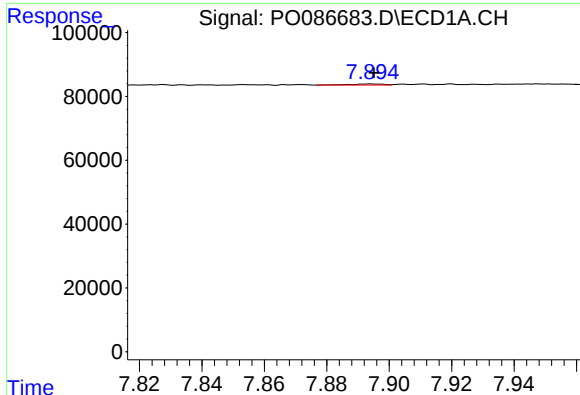
#35 AR-1260-5

R.T.: 8.454 min
Delta R.T.: 0.001 min
Response: 880
Conc: 0.14 ng/ml



#35 AR-1260-5

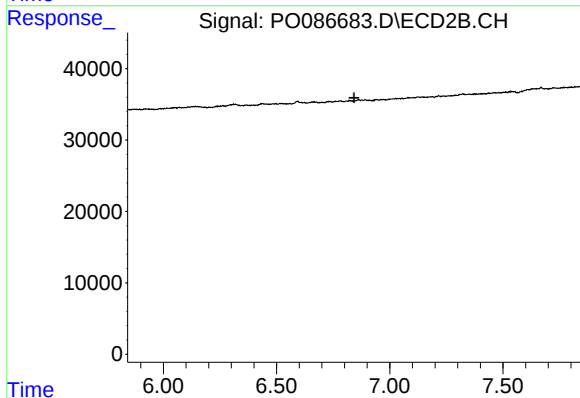
R.T.: 0.000 min
Exp R.T.: 7.330 min
Response: 0
Conc: N.D.



#36 AR-1262-1

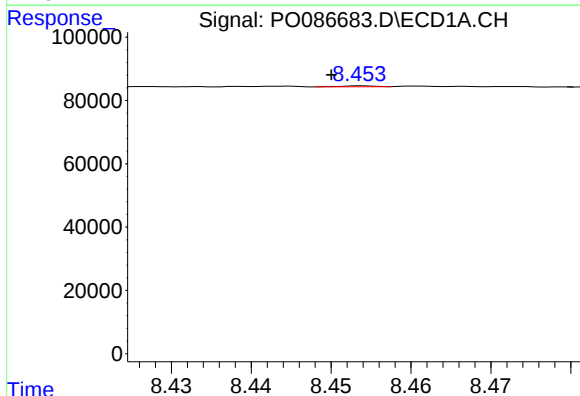
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 2565
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



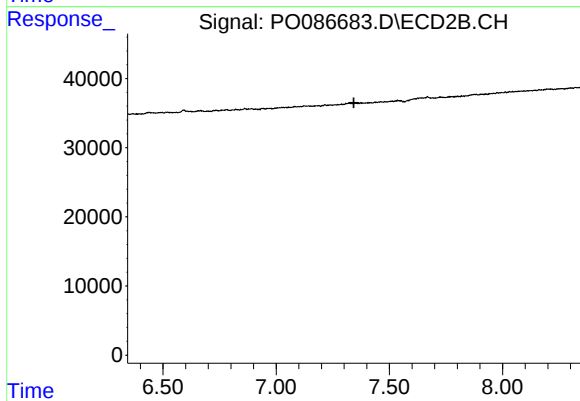
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.842 min
Response: 0
Conc: N.D.



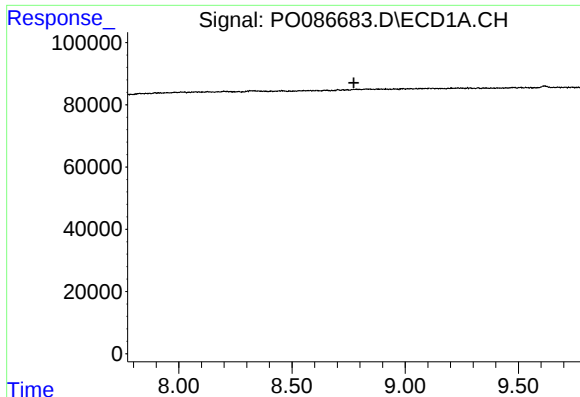
#37 AR-1262-2

R.T.: 8.454 min
Delta R.T.: 0.004 min
Response: 880
Conc: 0.11 ng/ml



#37 AR-1262-2

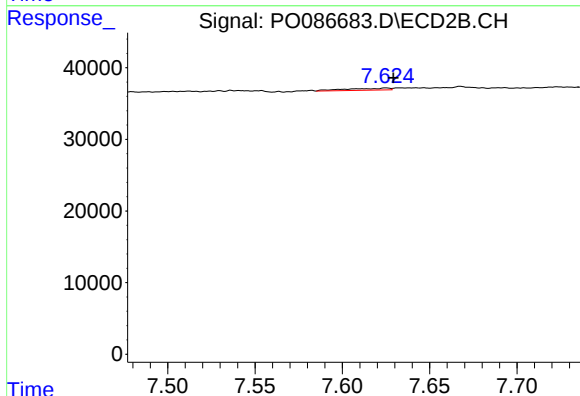
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#38 AR-1262-3

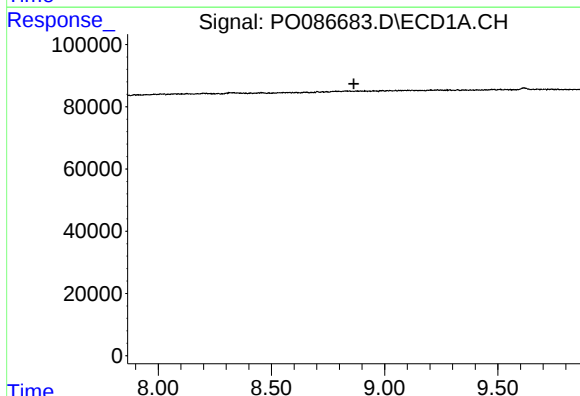
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



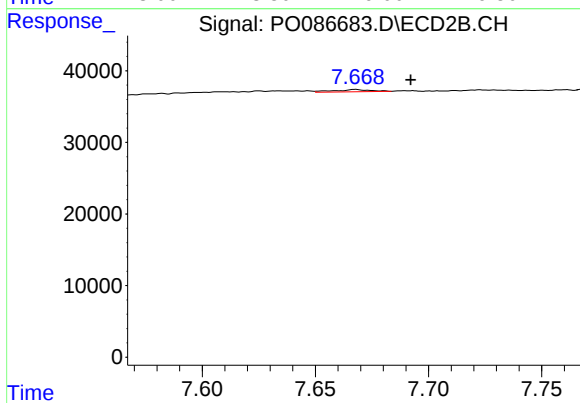
#38 AR-1262-3

R.T.: 7.625 min
Delta R.T.: -0.004 min
Response: 4735
Conc: 2.25 ng/ml



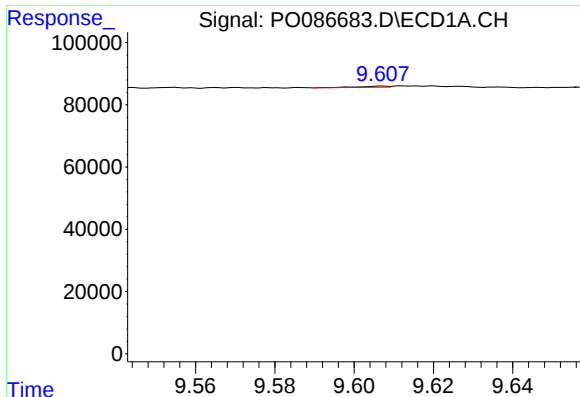
#39 AR-1262-4

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



#39 AR-1262-4

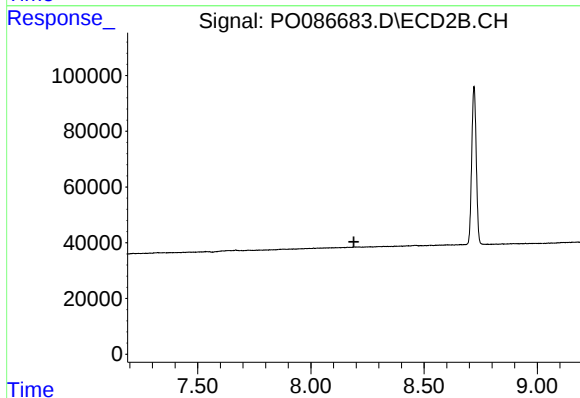
R.T.: 7.668 min
Delta R.T.: -0.024 min
Response: 3554
Conc: 0.90 ng/ml



#40 AR-1262-5

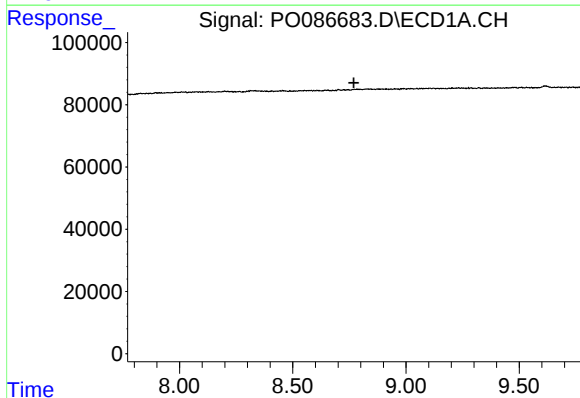
R.T.: 9.607 min
Delta R.T.: 0.068 min
Response: 1862
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



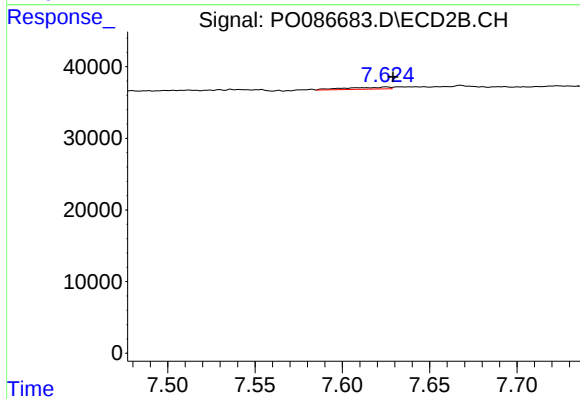
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.190 min
Response: 0
Conc: N.D.



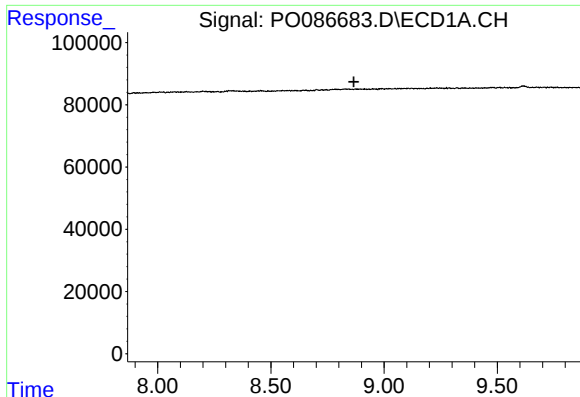
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.770 min
Response: 0
Conc: N.D.



#41 AR-1268-1

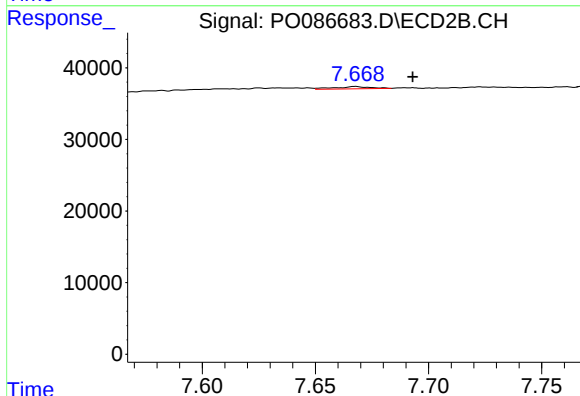
R.T.: 7.625 min
Delta R.T.: -0.004 min
Response: 4735
Conc: 0.78 ng/ml



#42 AR-1268-2

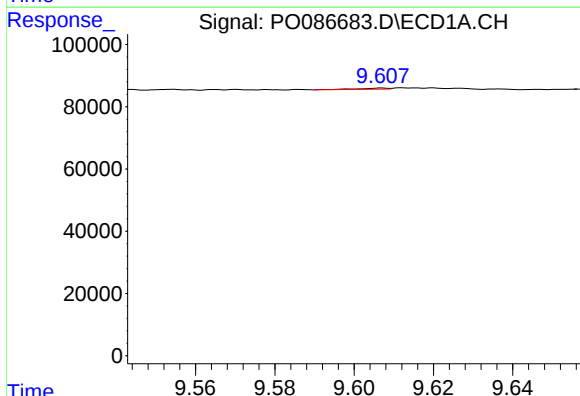
R.T.: 0.000 min
Exp R.T.: 8.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



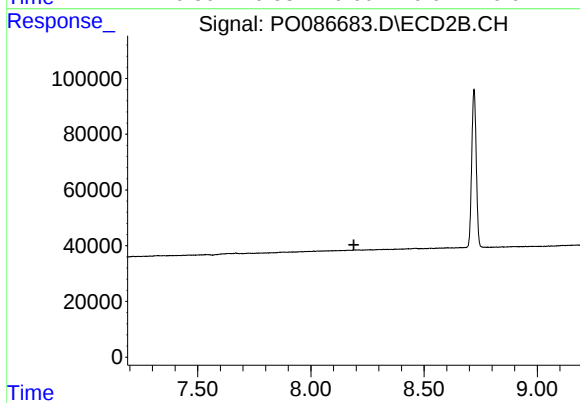
#42 AR-1268-2

R.T.: 7.668 min
Delta R.T.: -0.025 min
Response: 3554
Conc: 0.65 ng/ml



#44 AR-1268-4

R.T.: 9.607 min
Delta R.T.: 0.066 min
Response: 1862
Conc: 0.62 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.190 min
Response: 0
Conc: N.D.