

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060622\
 Data File : P0086941.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2022 19:06
 Operator : YP\AJ
 Sample : N3177-05 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:27:55 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...	4.515	3.665	193381	108571	3.381	3.397
2)	SA Decachlor...	10.391	8.690	218250	61244	4.781	2.731 #
Target Compounds							
3)	L1 AR-1016-1	5.632f	0.000	10529	0	5.303	N.D. #
8)	L2 AR-1221-1	4.708	0.000	8770	0	13.201	N.D. #
9)	L2 AR-1221-2	4.826	0.000	8634	0	16.475	N.D. #
10)	L2 AR-1221-3	4.837f	4.087f	4248	17490	2.633	20.766 #
11)	L3 AR-1232-1	4.837f	4.087f	4248	17490	2.782	21.611 #
16)	L4 AR-1242-1	5.632f	0.000	10529	0	6.587	N.D. #
20)	L4 AR-1242-5	6.563f	0.000	3114	0	2.648	N.D. #
21)	L5 AR-1248-1	5.632f	0.000	10529	0	8.634	N.D. #
24)	L5 AR-1248-4	6.563	0.000	3114	0	1.450	N.D. #
25)	L5 AR-1248-5	6.563f	0.000	3114	0	1.519	N.D. #
26)	L6 AR-1254-1	6.563	0.000	3114	0	1.402	N.D. #
27)	L6 AR-1254-2	6.772	0.000	4005	0	1.169	N.D. #
28)	L6 AR-1254-3	7.149	0.000	2319	0	0.664	N.D. #
29)	L6 AR-1254-4	7.434	0.000	2007	0	0.782	N.D. #
30)	L6 AR-1254-5	7.861	0.000	4661	0	1.685	N.D. #
31)	L7 AR-1260-1	7.316	0.000	1717	0	0.692	N.D. #
32)	L7 AR-1260-2	7.582	0.000	3810	0	1.124	N.D. #
33)	L7 AR-1260-3	7.927	0.000	4024	0	1.862	N.D. #
34)	L7 AR-1260-4	8.127f	0.000	586	0	0.228	N.D. #
35)	L7 AR-1260-5	8.490	0.000	6307	0	1.327	N.D. #
36)	L8 AR-1262-1	7.927	0.000	4024	0	1.212	N.D. #
37)	L8 AR-1262-2	8.490	0.000	6307	0	1.102	N.D. #
38)	L8 AR-1262-3	8.802	0.000	4619	0	1.173	N.D. #
39)	L8 AR-1262-4	8.915	0.000	2231	0	0.745	N.D. #
40)	L8 AR-1262-5	9.641f	0.000	1400	0	0.677	N.D. #
41)	L9 AR-1268-1	8.802	0.000	4619	0	0.658	N.D. #
42)	L9 AR-1268-2	8.921	0.000	1044	0	0.163	N.D. #
43)	L9 AR-1268-3	9.148	0.000	985	0	0.181	N.D. #
44)	L9 AR-1268-4	9.641f	0.000	1400	0	0.593	N.D. #

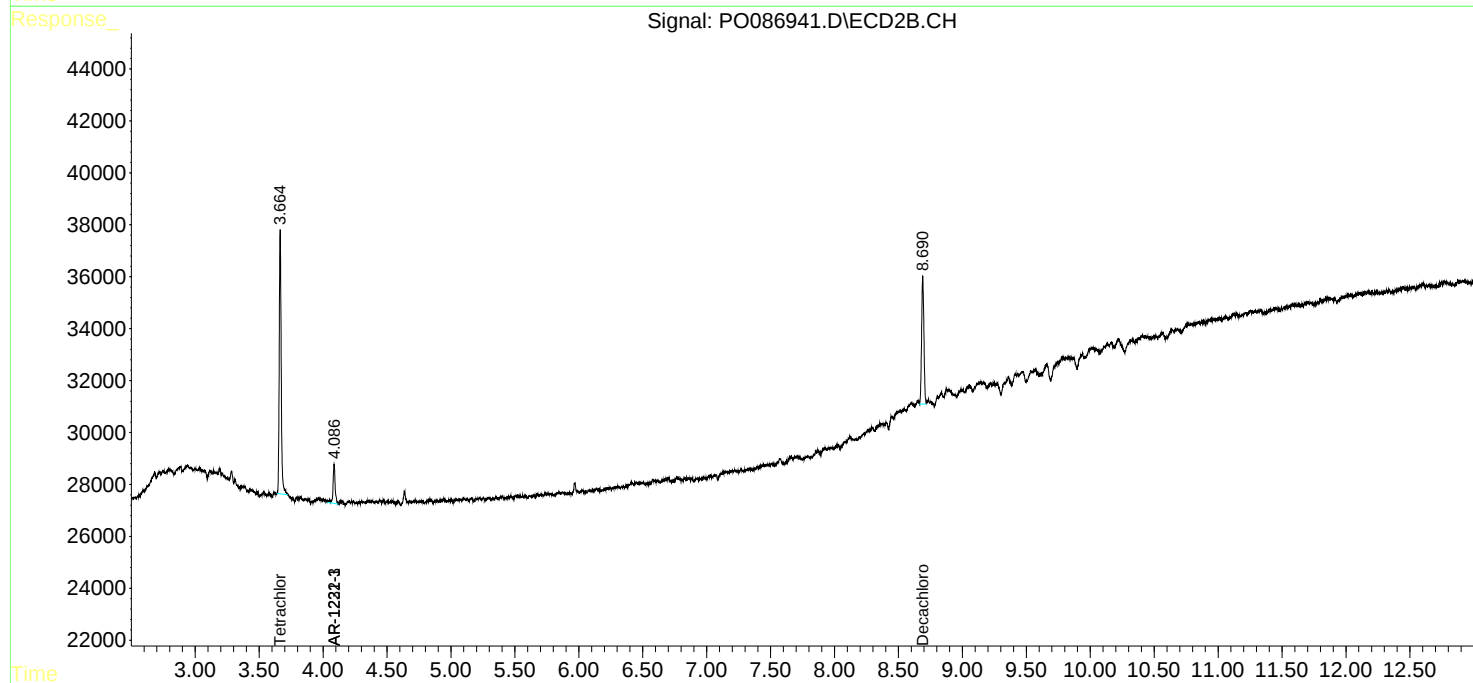
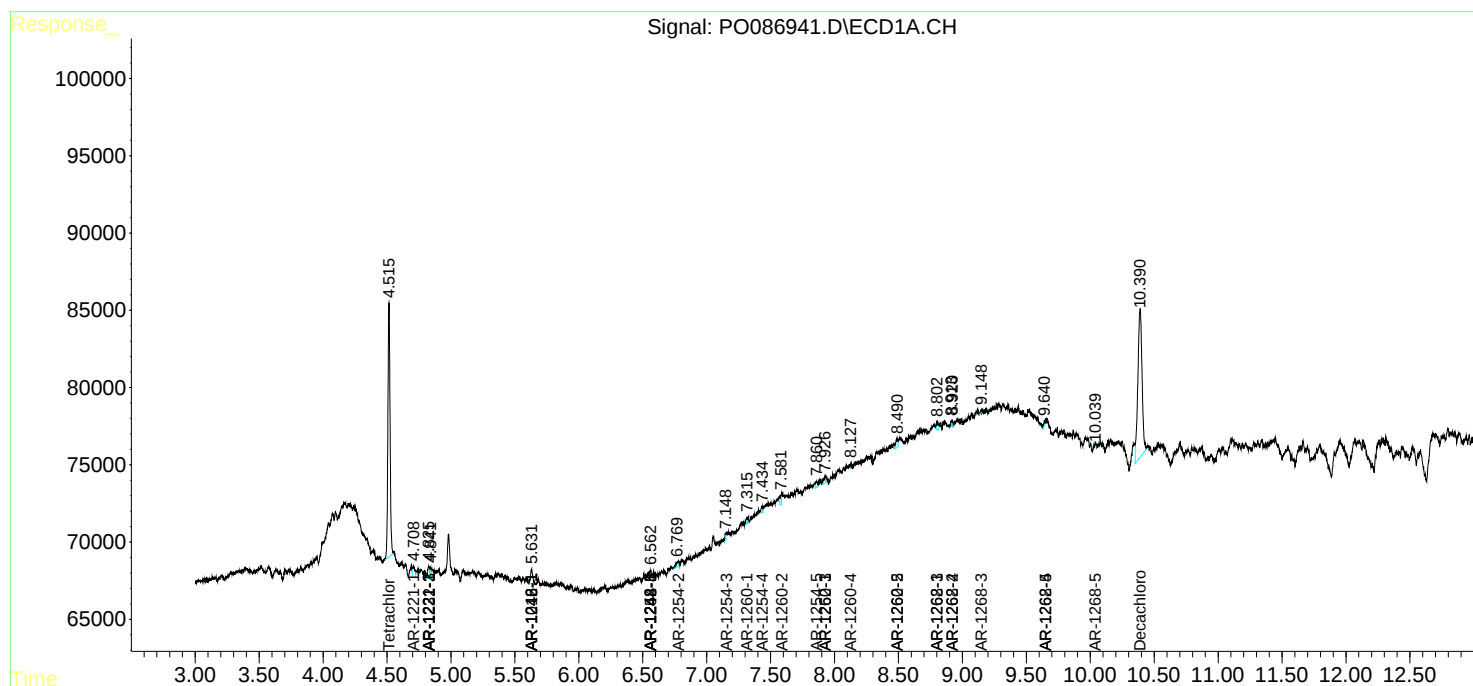
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

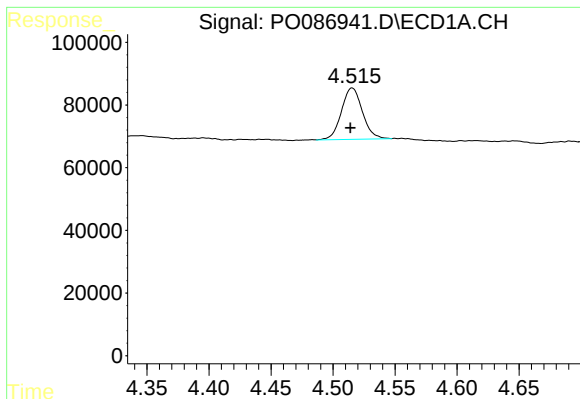
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060622\
Data File : P0086941.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2022 19:06
Operator : YP\AJ
Sample : N3177-05 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:27:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
Quant Title : GC EXTRACTABLES
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

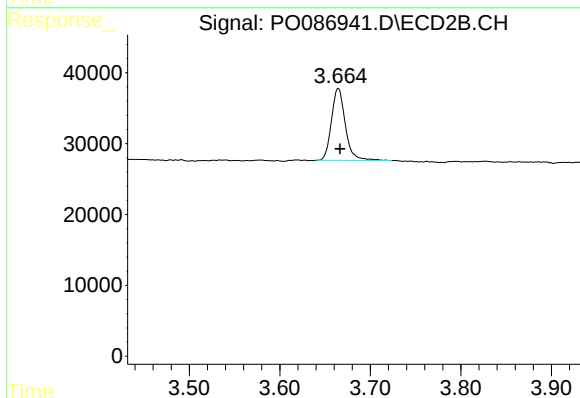




#1 Tetrachloro-m-xylene

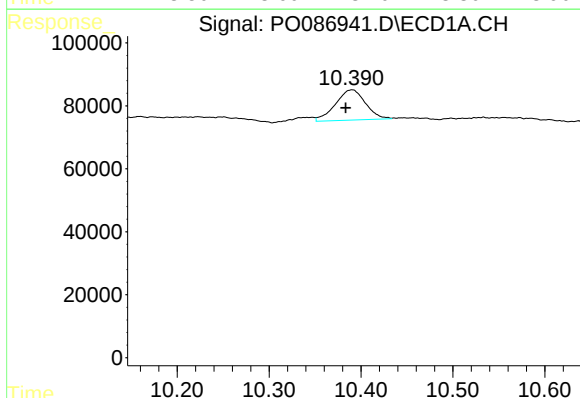
R.T.: 4.515 min
Delta R.T.: 0.001 min
Response: 193381
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



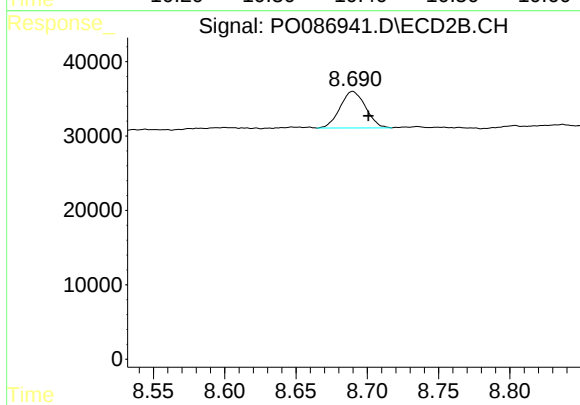
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.002 min
Response: 108571
Conc: 3.40 ng/ml



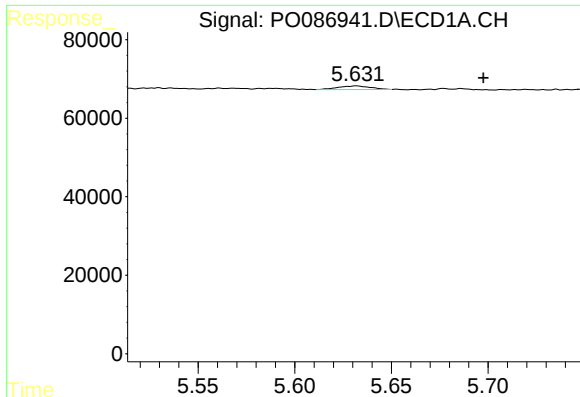
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: 0.007 min
Response: 218250
Conc: 4.78 ng/ml



#2 Decachlorobiphenyl

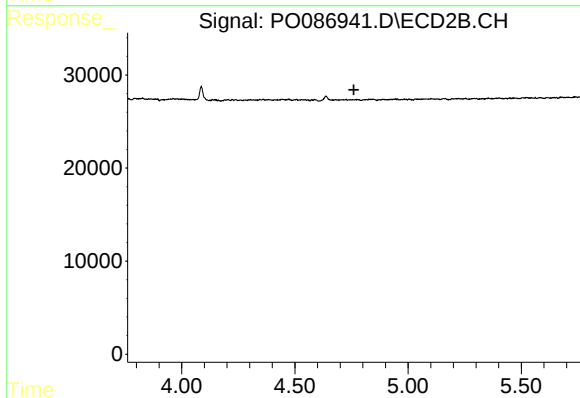
R.T.: 8.690 min
Delta R.T.: -0.011 min
Response: 61244
Conc: 2.73 ng/ml



#3 AR-1016-1

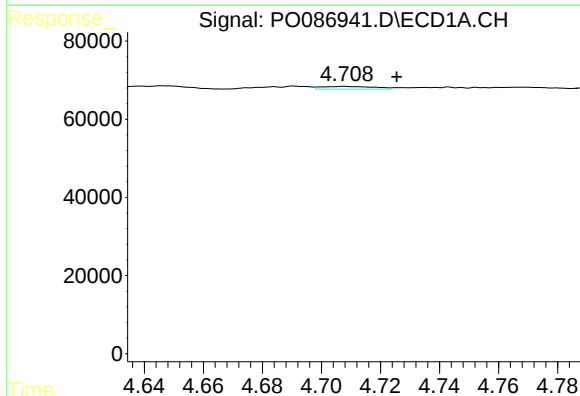
R.T.: 5.632 min
Delta R.T.: -0.066 min
Response: 10529
Conc: 5.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



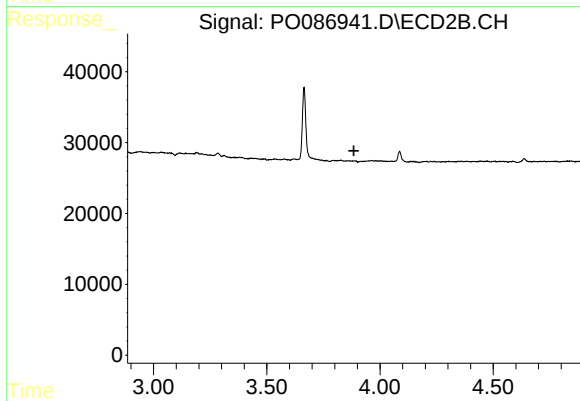
#3 AR-1016-1

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



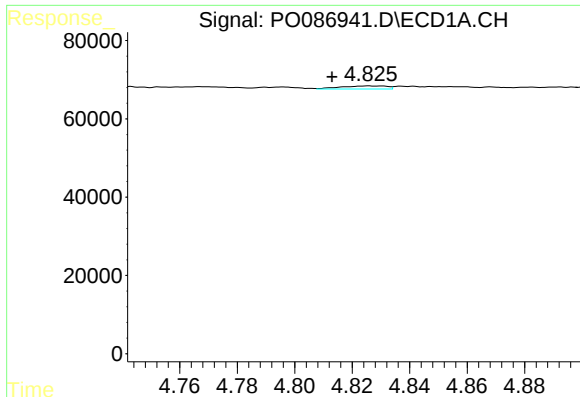
#8 AR-1221-1

R.T.: 4.708 min
Delta R.T.: -0.018 min
Response: 8770
Conc: 13.20 ng/ml



#8 AR-1221-1

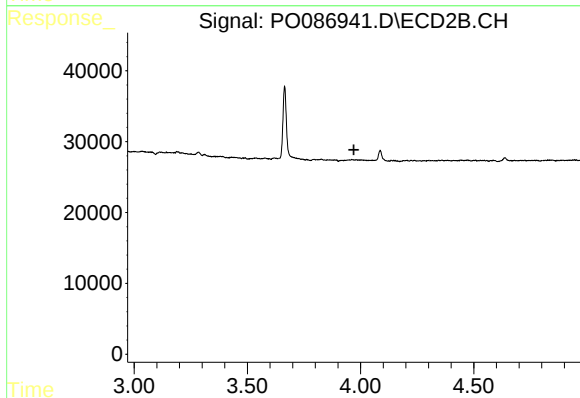
R.T.: 0.000 min
Exp R.T. : 3.885 min
Response: 0
Conc: N.D.



#9 AR-1221-2

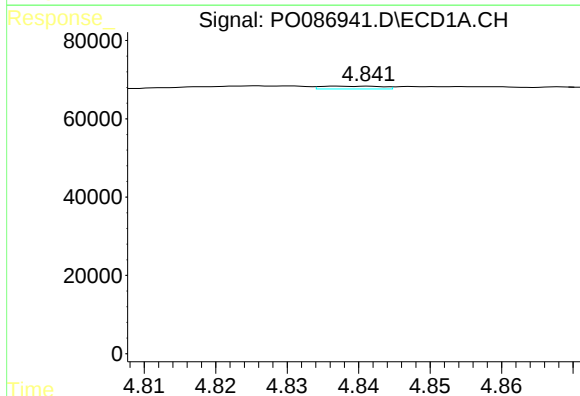
R.T.: 4.826 min
Delta R.T.: 0.013 min
Response: 8634
Conc: 16.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



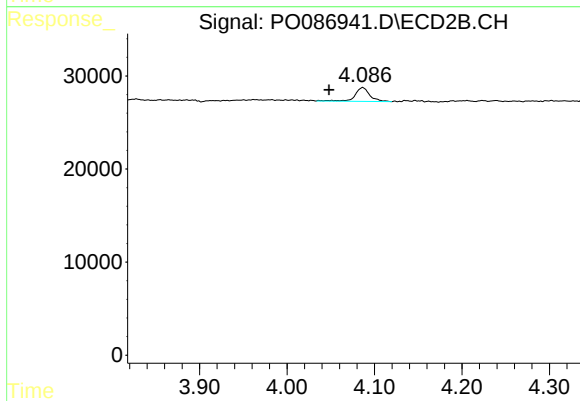
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.971 min
Response: 0
Conc: N.D.



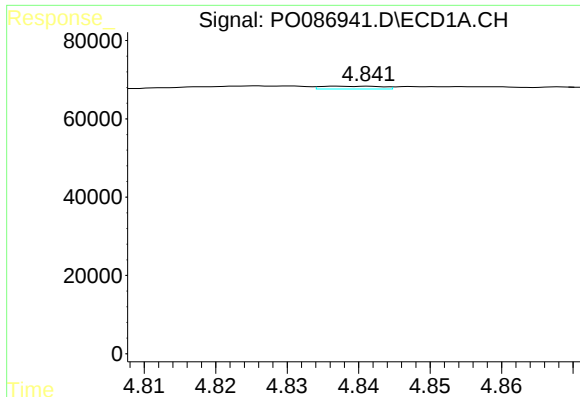
#10 AR-1221-3

R.T.: 4.837 min
Delta R.T.: -0.054 min
Response: 4248
Conc: 2.63 ng/ml



#10 AR-1221-3

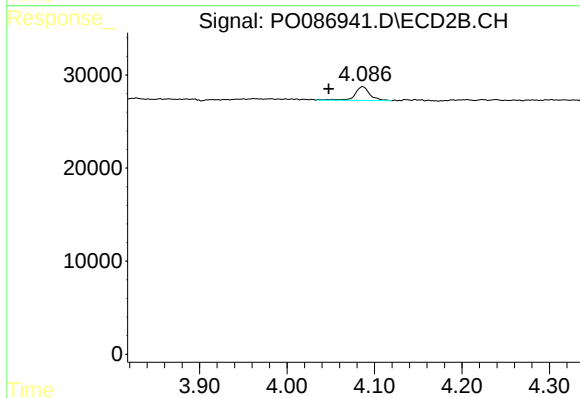
R.T.: 4.087 min
Delta R.T.: 0.039 min
Response: 17490
Conc: 20.77 ng/ml



#11 AR-1232-1

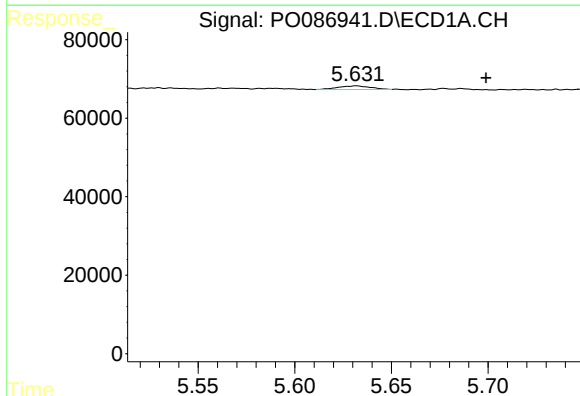
R.T.: 4.837 min
Delta R.T.: -0.054 min
Response: 4248
Conc: 2.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



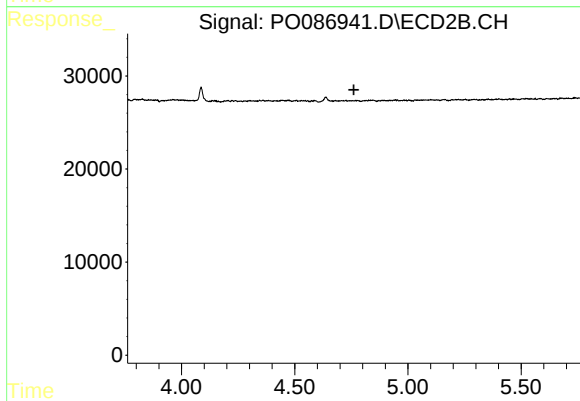
#11 AR-1232-1

R.T.: 4.087 min
Delta R.T.: 0.039 min
Response: 17490
Conc: 21.61 ng/ml



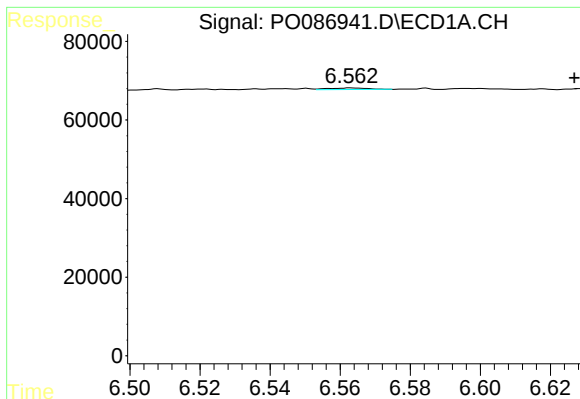
#16 AR-1242-1

R.T.: 5.632 min
Delta R.T.: -0.067 min
Response: 10529
Conc: 6.59 ng/ml



#16 AR-1242-1

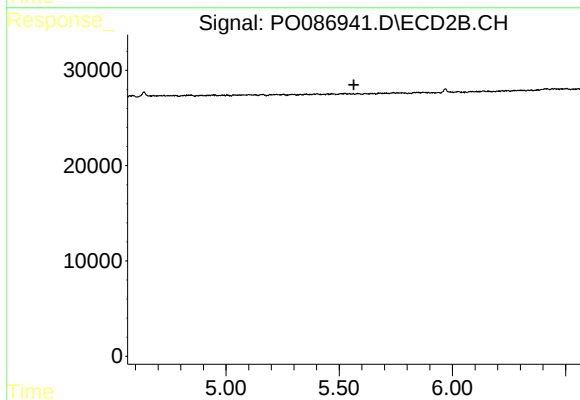
R.T.: 0.000 min
Exp R.T.: 4.761 min
Response: 0
Conc: N.D.



#20 AR-1242-5

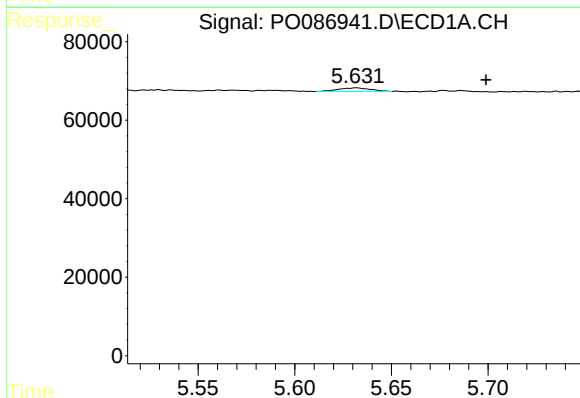
R.T.: 6.563 min
Delta R.T.: -0.064 min
Response: 3114
Conc: 2.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



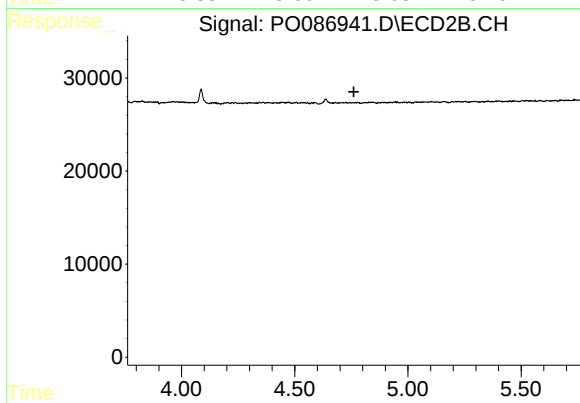
#20 AR-1242-5

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



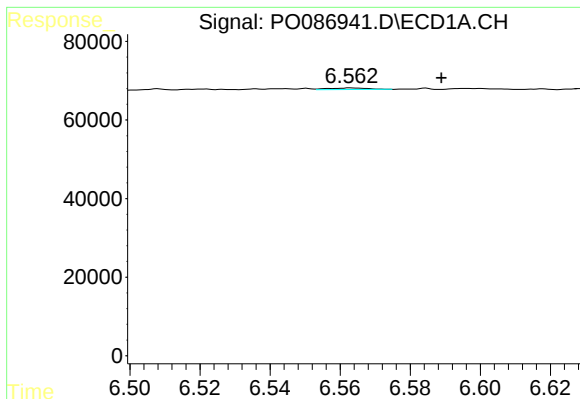
#21 AR-1248-1

R.T.: 5.632 min
Delta R.T.: -0.067 min
Response: 10529
Conc: 8.63 ng/ml



#21 AR-1248-1

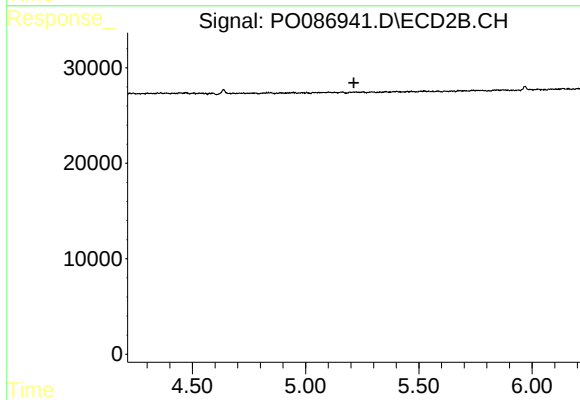
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#24 AR-1248-4

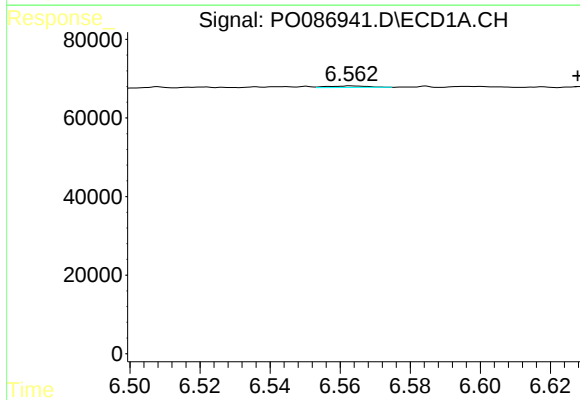
R.T.: 6.563 min
Delta R.T.: -0.026 min
Response: 3114
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



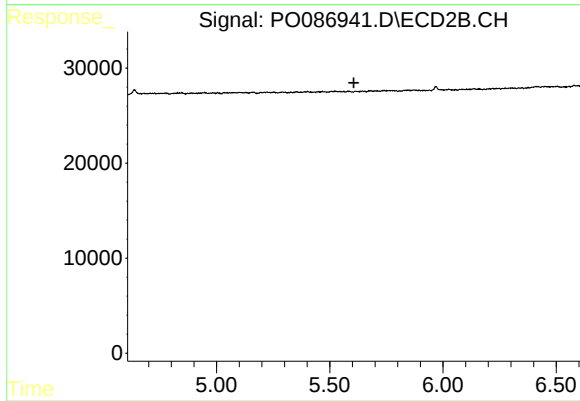
#24 AR-1248-4

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



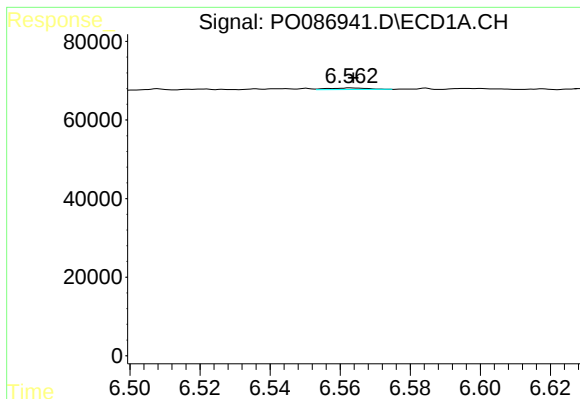
#25 AR-1248-5

R.T.: 6.563 min
Delta R.T.: -0.065 min
Response: 3114
Conc: 1.52 ng/ml



#25 AR-1248-5

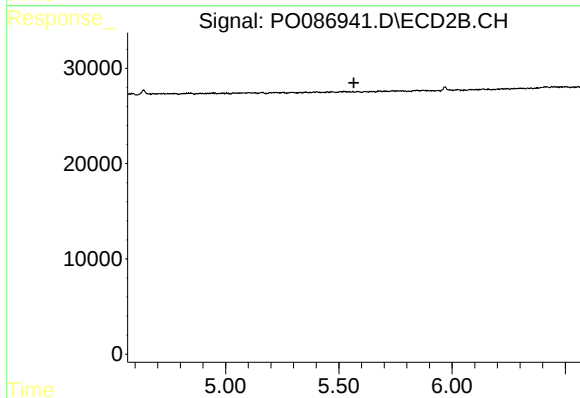
R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



#26 AR-1254-1

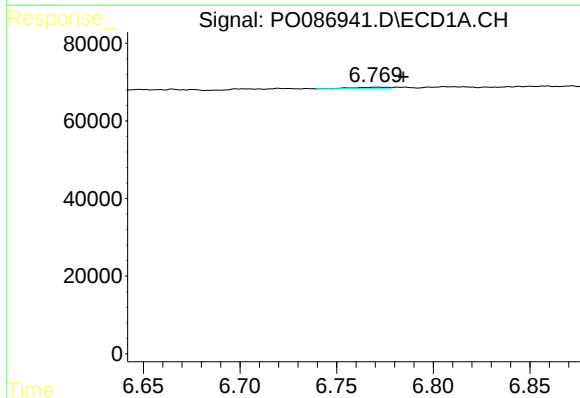
R.T.: 6.563 min
Delta R.T.: 0.000 min
Response: 3114
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



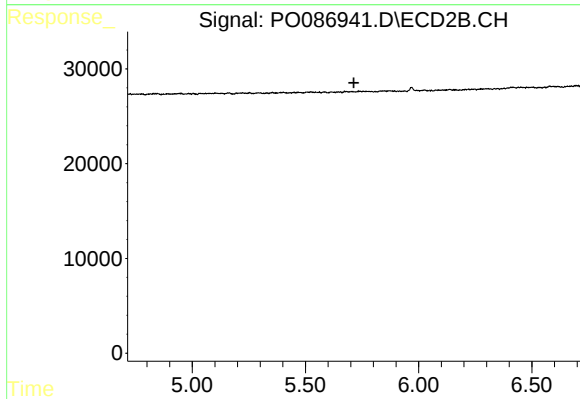
#26 AR-1254-1

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



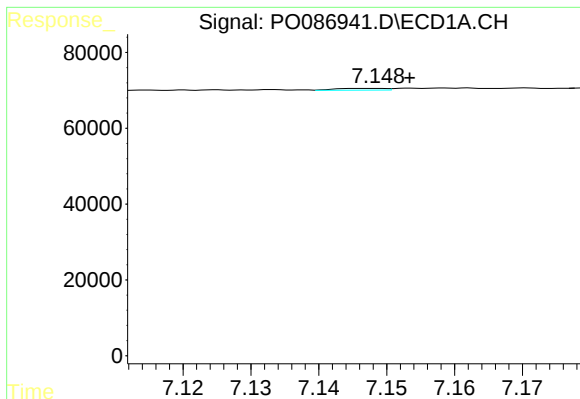
#27 AR-1254-2

R.T.: 6.772 min
Delta R.T.: -0.013 min
Response: 4005
Conc: 1.17 ng/ml



#27 AR-1254-2

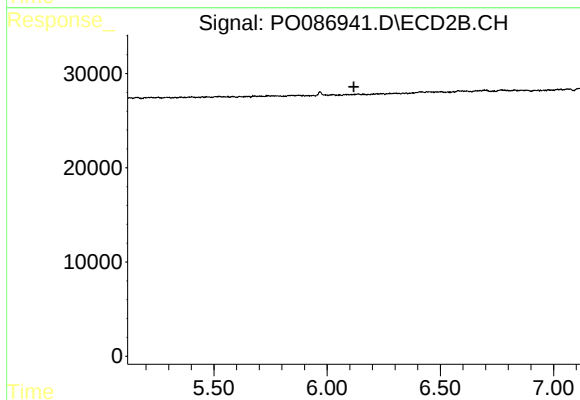
R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#28 AR-1254-3

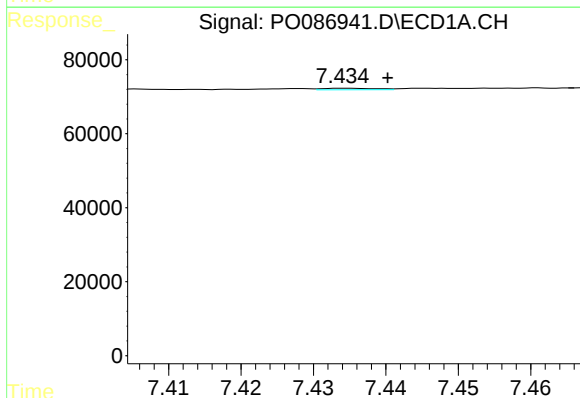
R.T.: 7.149 min
Delta R.T.: -0.005 min
Response: 2319
Conc: 0.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



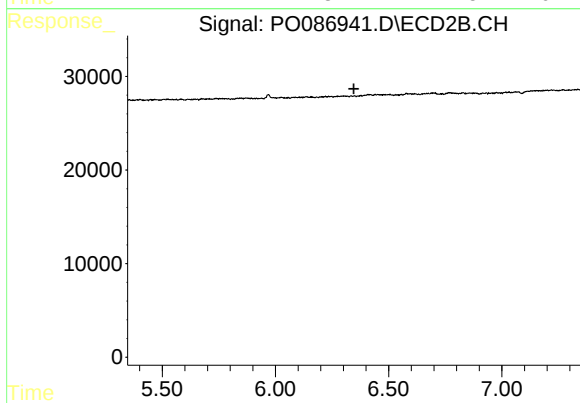
#28 AR-1254-3

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



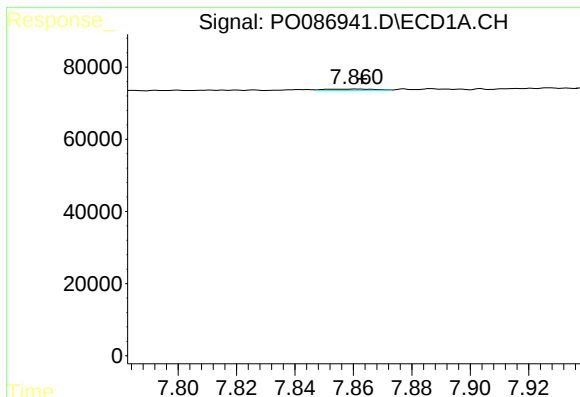
#29 AR-1254-4

R.T.: 7.434 min
Delta R.T.: -0.006 min
Response: 2007
Conc: 0.78 ng/ml



#29 AR-1254-4

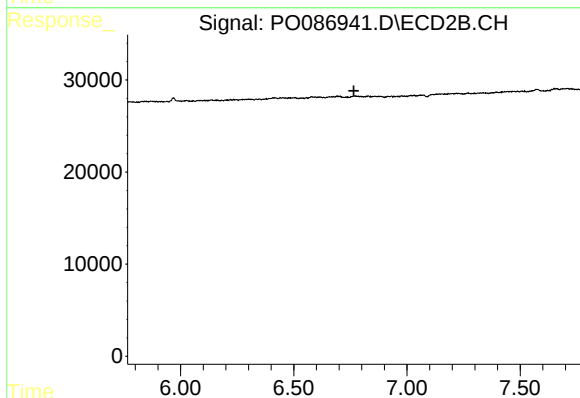
R.T.: 0.000 min
Exp R.T. : 6.347 min
Response: 0
Conc: N.D.



#30 AR-1254-5

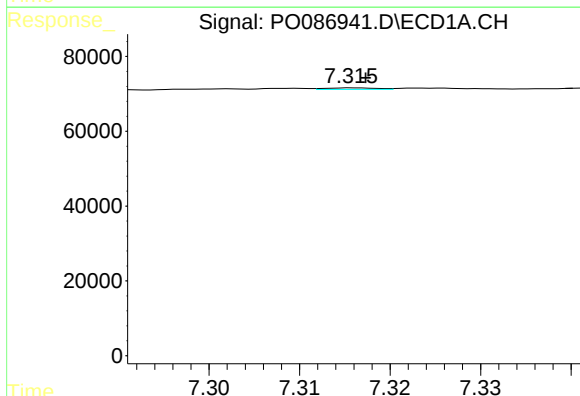
R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 4661
Conc: 1.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



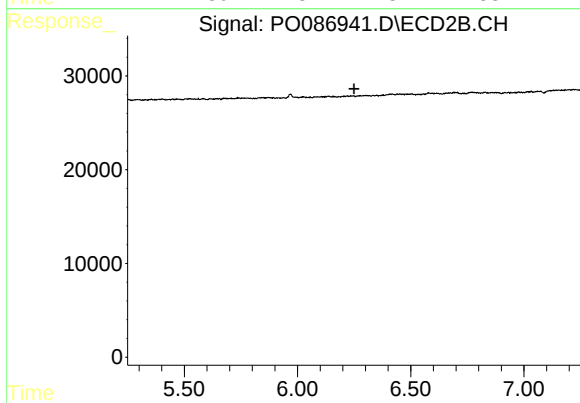
#30 AR-1254-5

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



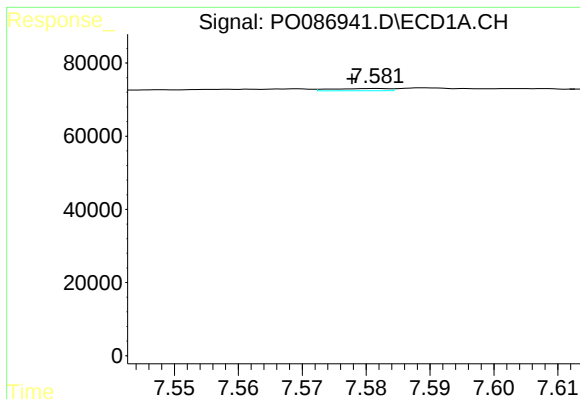
#31 AR-1260-1

R.T.: 7.316 min
Delta R.T.: -0.001 min
Response: 1717
Conc: 0.69 ng/ml



#31 AR-1260-1

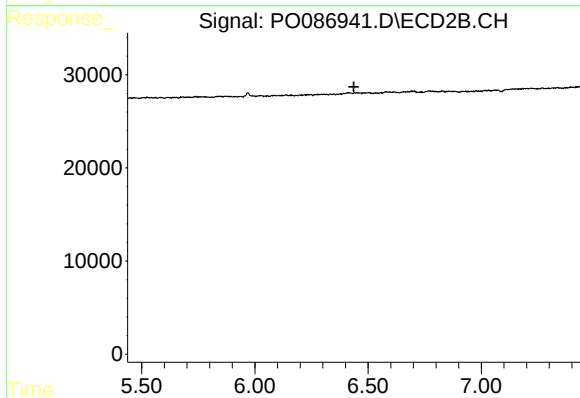
R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



#32 AR-1260-2

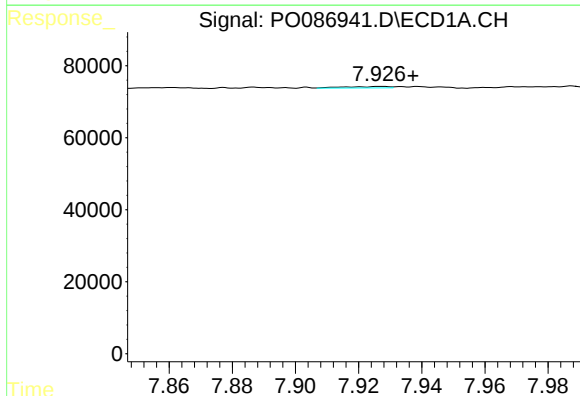
R.T.: 7.582 min
Delta R.T.: 0.004 min
Response: 3810
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



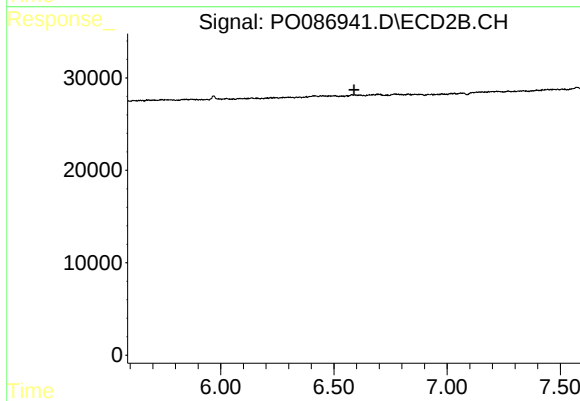
#32 AR-1260-2

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



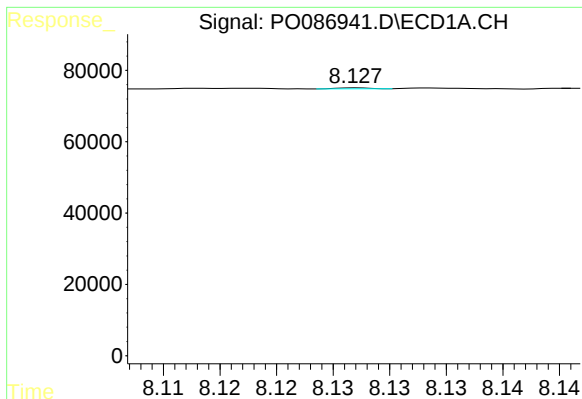
#33 AR-1260-3

R.T.: 7.927 min
Delta R.T.: -0.010 min
Response: 4024
Conc: 1.86 ng/ml



#33 AR-1260-3

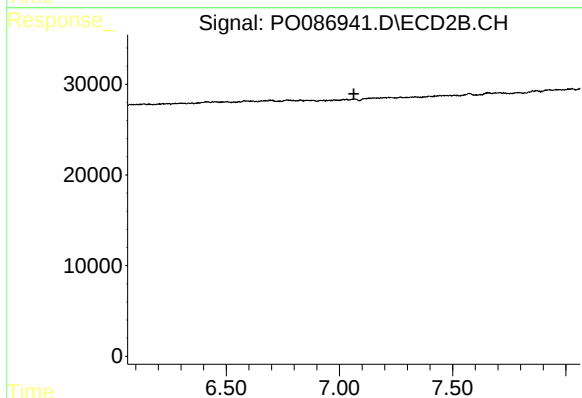
R.T.: 0.000 min
Exp R.T. : 6.588 min
Response: 0
Conc: N.D.



#34 AR-1260-4

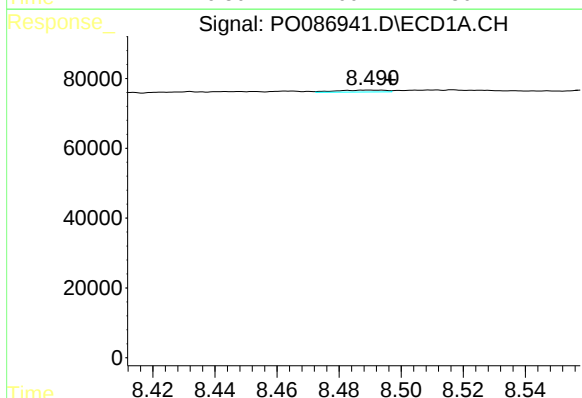
R.T.: 8.127 min
Delta R.T.: -0.039 min
Response: 586
Conc: 0.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



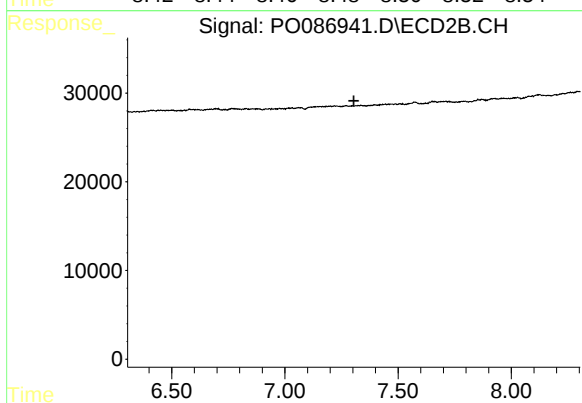
#34 AR-1260-4

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



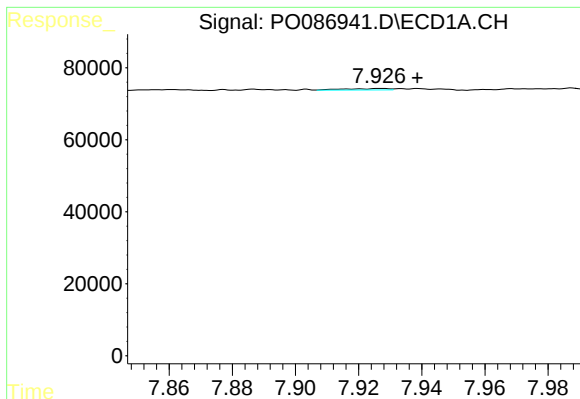
#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.007 min
Response: 6307
Conc: 1.33 ng/ml



#35 AR-1260-5

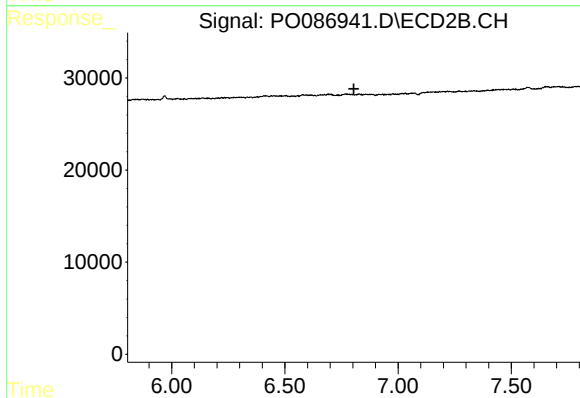
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#36 AR-1262-1

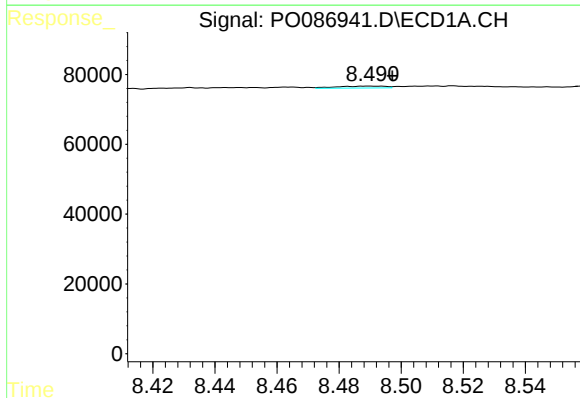
R.T.: 7.927 min
Delta R.T.: -0.012 min
Response: 4024
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



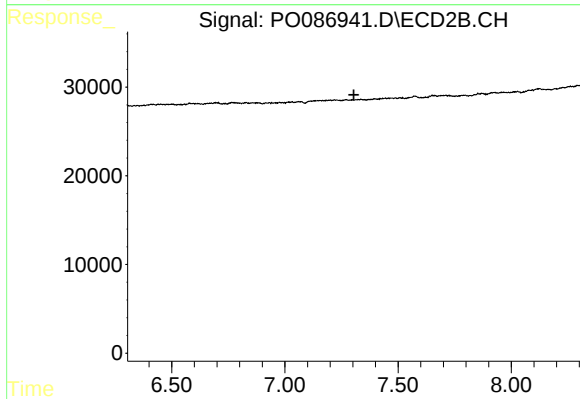
#36 AR-1262-1

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



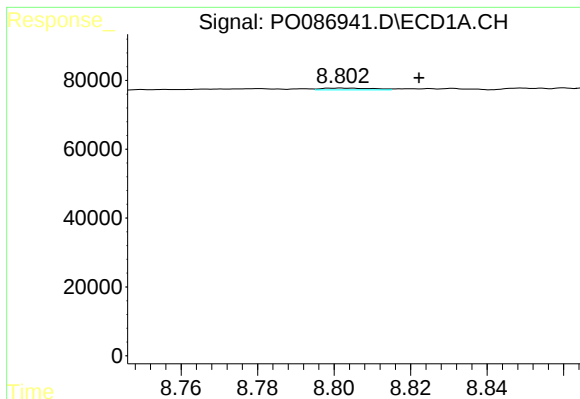
#37 AR-1262-2

R.T.: 8.490 min
Delta R.T.: -0.008 min
Response: 6307
Conc: 1.10 ng/ml



#37 AR-1262-2

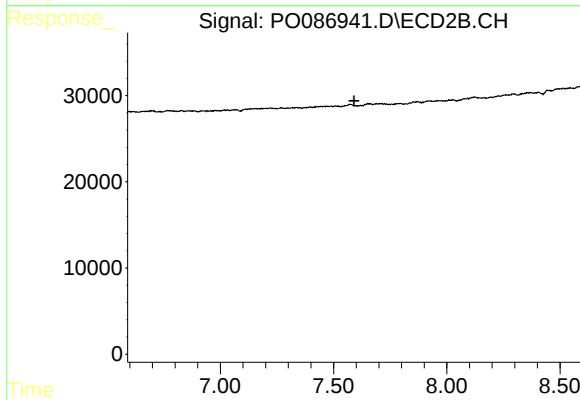
R.T.: 0.000 min
Exp R.T. : 7.305 min
Response: 0
Conc: N.D.



#38 AR-1262-3

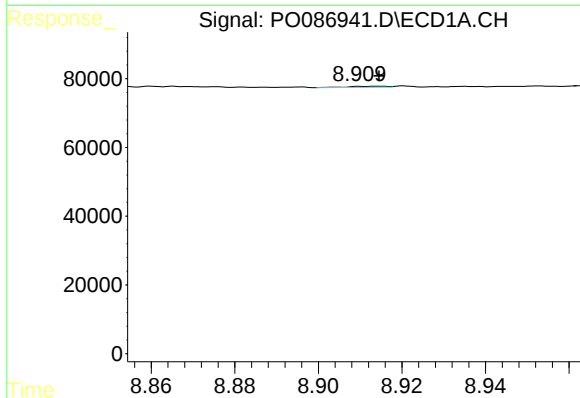
R.T.: 8.802 min
Delta R.T.: -0.020 min
Response: 4619
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



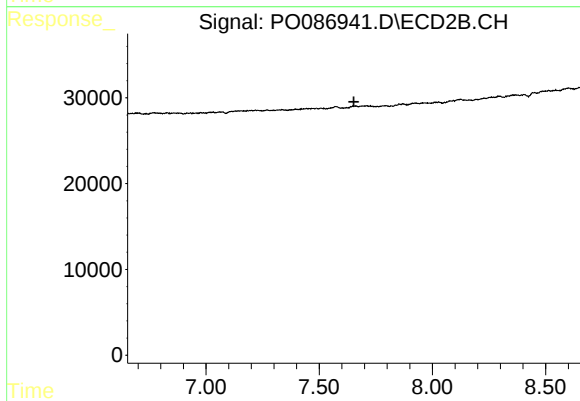
#38 AR-1262-3

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



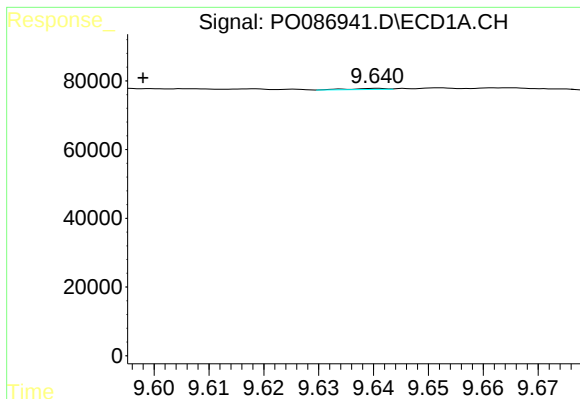
#39 AR-1262-4

R.T.: 8.915 min
Delta R.T.: 0.000 min
Response: 2231
Conc: 0.74 ng/ml



#39 AR-1262-4

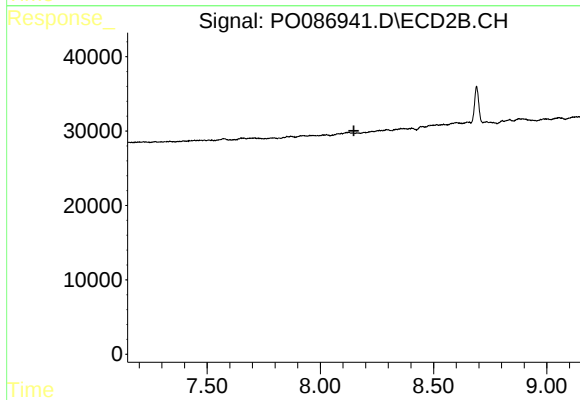
R.T.: 0.000 min
Exp R.T. : 7.653 min
Response: 0
Conc: N.D.



#40 AR-1262-5

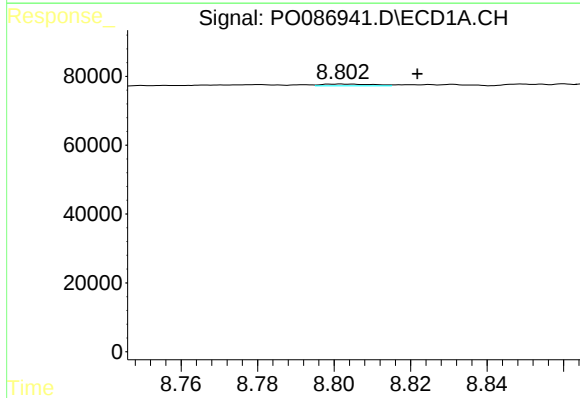
R.T.: 9.641 min
Delta R.T.: 0.043 min
Response: 1400
Conc: 0.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



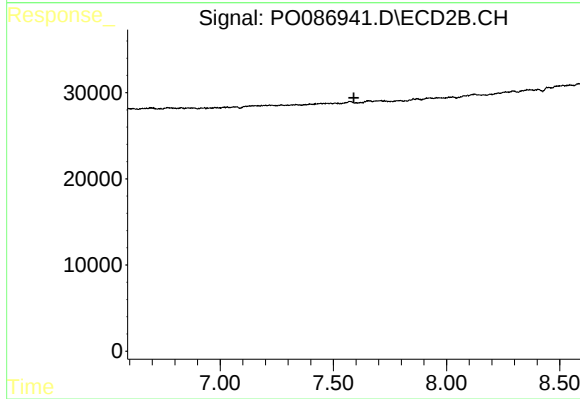
#40 AR-1262-5

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



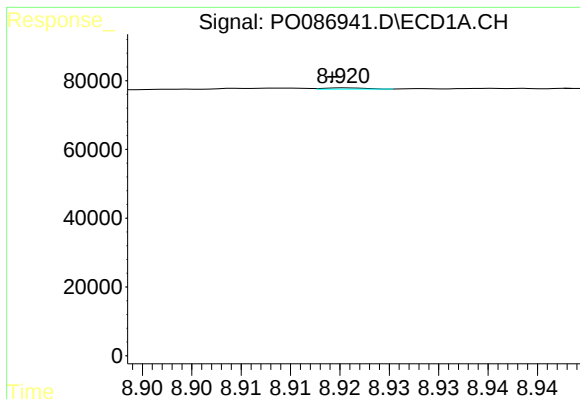
#41 AR-1268-1

R.T.: 8.802 min
Delta R.T.: -0.020 min
Response: 4619
Conc: 0.66 ng/ml



#41 AR-1268-1

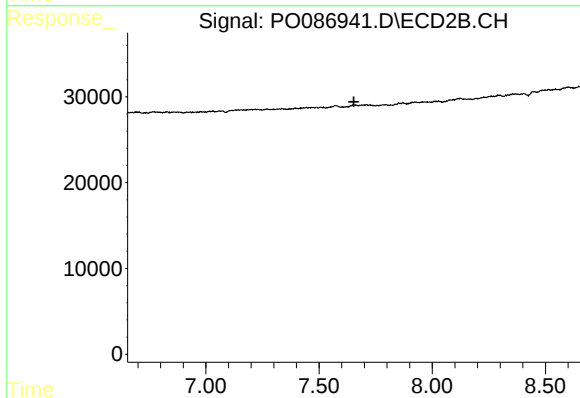
R.T.: 0.000 min
Exp R.T. : 7.591 min
Response: 0
Conc: N.D.



#42 AR-1268-2

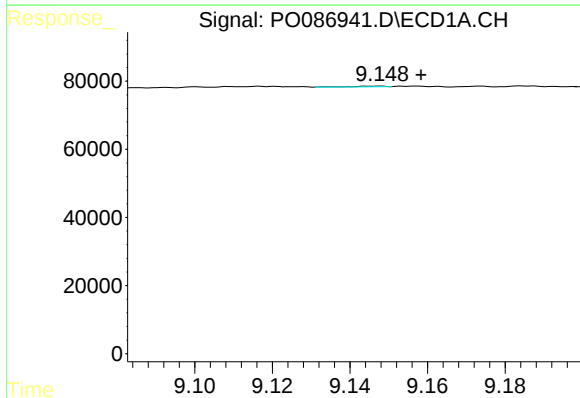
R.T.: 8.921 min
Delta R.T.: 0.001 min
Response: 1044
Conc: 0.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



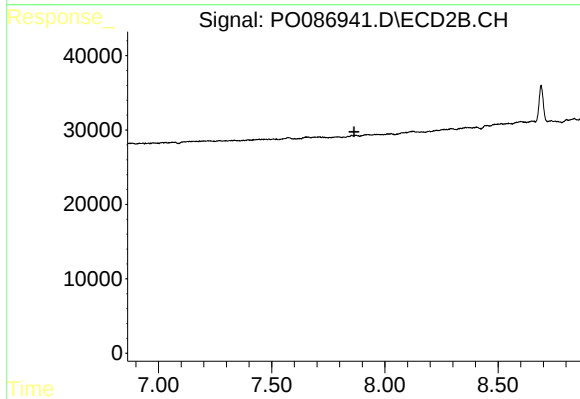
#42 AR-1268-2

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



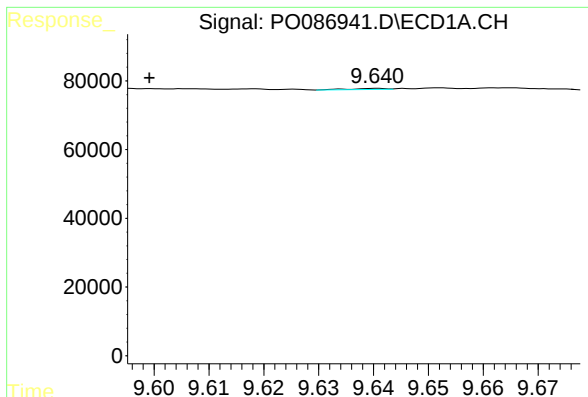
#43 AR-1268-3

R.T.: 9.148 min
Delta R.T.: -0.011 min
Response: 985
Conc: 0.18 ng/ml



#43 AR-1268-3

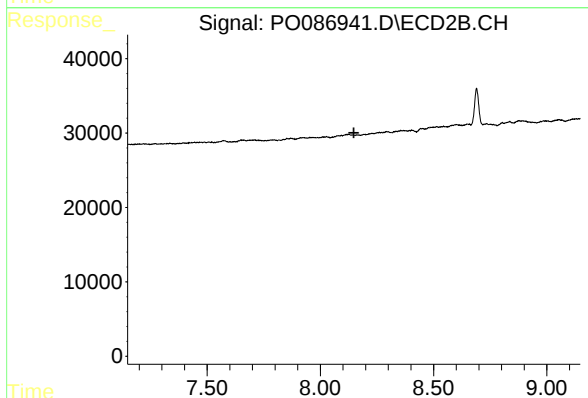
R.T.: 0.000 min
Exp R.T. : 7.863 min
Response: 0
Conc: N.D.



#44 AR-1268-4

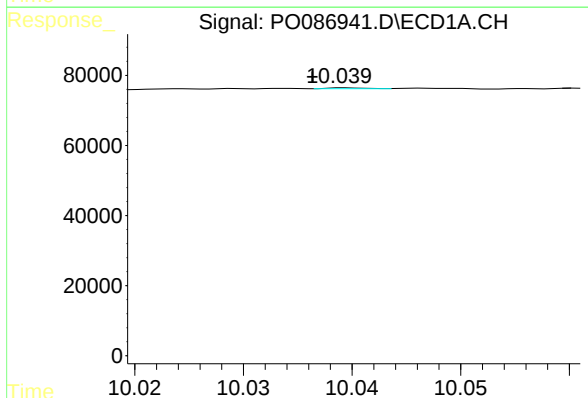
R.T.: 9.641 min
Delta R.T.: 0.042 min
Response: 1400
Conc: 0.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



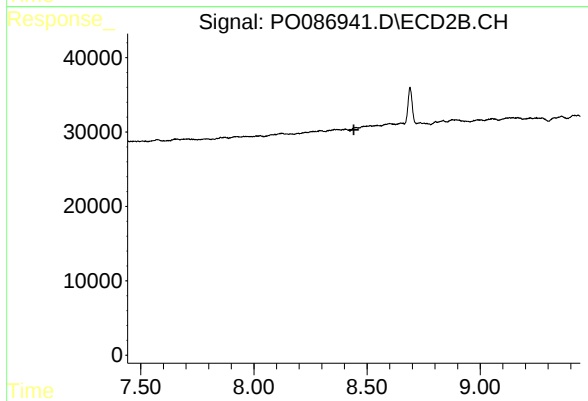
#44 AR-1268-4

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



#45 AR-1268-5

R.T.: 10.039 min
Delta R.T.: 0.003 min
Response: 586
Conc: 0.03 ng/ml



#45 AR-1268-5

R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: -889
Conc: N.D.