

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011322\
 Data File : PP042875.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2022 20:25
 Operator : AJ\MA
 Sample : N1118-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:42:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 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...	4.875	4.045	548742	630254	23.191	25.234
2)	SA Decachlor...	10.810	9.382	321366	437583	21.984	22.433
Target Compounds							
3)	L1 AR-1016-1	6.203f	5.311	7991	10548	10.764	10.303
4)	L1 AR-1016-2	6.203	5.332	7991	16724	6.949	11.711 #
5)	L1 AR-1016-3	0.000	5.526	0	17069	N.D.	21.341 #
6)	L1 AR-1016-4	0.000	5.572	0	13971	N.D.	22.479 #
7)	L1 AR-1016-5	6.687	5.807	22507	14811	39.315	19.863 #
8)	L2 AR-1221-1	5.108	0.000	33360	0	125.315	N.D. #
9)	L2 AR-1221-2	5.222	4.400	4406	12168	21.804	50.010 #
12)	L3 AR-1232-2	5.862f	5.332	12053	16724	44.436	26.669 #
13)	L3 AR-1232-3	6.203	5.526	7991	17069	16.371	51.617 #
14)	L3 AR-1232-4	0.000	5.620	0	17647	N.D.	59.786 #
15)	L3 AR-1232-5	6.473	5.807	9443	14811	60.100	48.022
16)	L4 AR-1242-1	6.203f	5.311	7991	10548	13.487	13.162
17)	L4 AR-1242-2	6.203	5.332	7991	16724	8.957	14.770 #
18)	L4 AR-1242-3	0.000	5.526	0	17069	N.D.	26.771 #
19)	L4 AR-1242-4	0.000	5.620	0	17647	N.D.	28.730 #
20)	L4 AR-1242-5	7.150	6.188	13979	27334	31.165	37.987
21)	L5 AR-1248-1	6.203f	5.311	7991	10548	19.496	18.778
22)	L5 AR-1248-2	6.473	5.572	9443	13971	16.772	17.213
23)	L5 AR-1248-3	6.687	5.620	22507	17647	33.196	20.532 #
24)	L5 AR-1248-4	7.113	5.807	11768	14811	16.315	15.432
25)	L5 AR-1248-5	7.150	6.231	13979	19115	19.159	20.022
26)	L6 AR-1254-1	7.086	6.188	8056	27334	10.266	17.627 #
27)	L6 AR-1254-2	7.313	6.347	14054	11318	11.166	8.337 #
28)	L6 AR-1254-3	7.691	6.771	8165	13962	6.293	6.528
30)	L6 AR-1254-5	8.420	0.000	10245	0	10.935	N.D. #
31)	L7 AR-1260-1	0.000	6.907	0	14548	N.D.	11.255 #
32)	L7 AR-1260-2	8.110	0.000	1698	0	1.644	N.D. #
34)	L7 AR-1260-4	8.719	0.000	13380	0	15.708	N.D. #
35)	L7 AR-1260-5	9.037	0.000	5082	0	3.088	N.D. #
37)	L8 AR-1262-2	9.037	0.000	5082	0	2.936	N.D. #
38)	L8 AR-1262-3	0.000	8.279	0	13879	N.D.	12.486 #
39)	L8 AR-1262-4	9.435	0.000	14144	0	25.724	N.D. #
41)	L9 AR-1268-1	0.000	8.279	0	13879	N.D.	4.503 #
42)	L9 AR-1268-2	9.435	0.000	14144	0	7.405	N.D. #

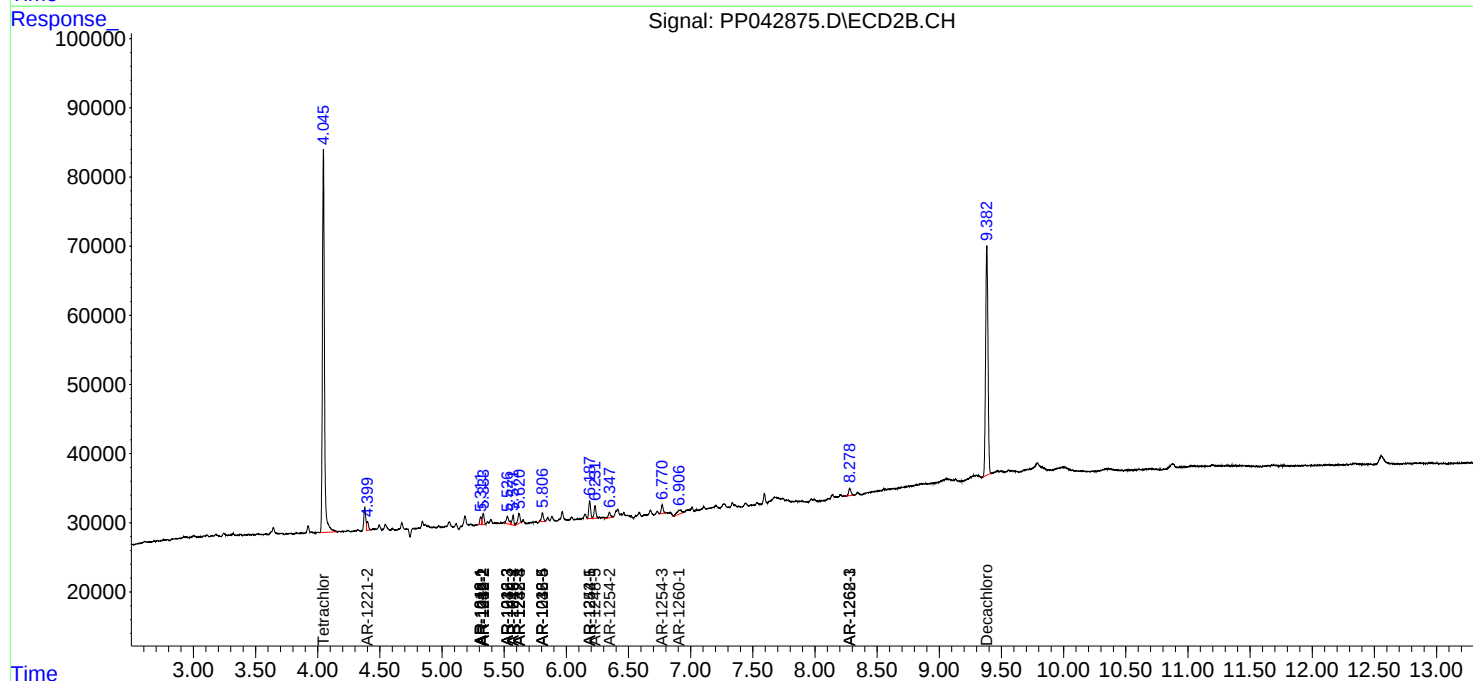
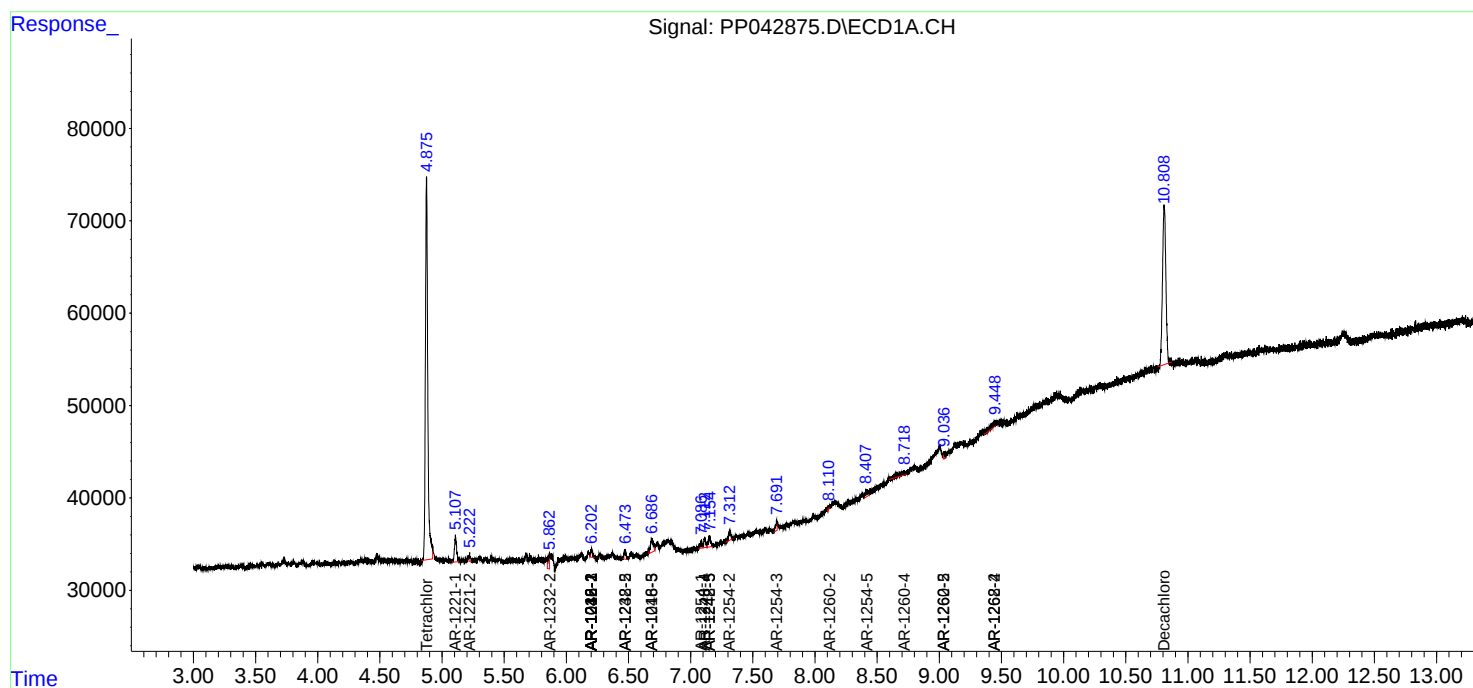
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

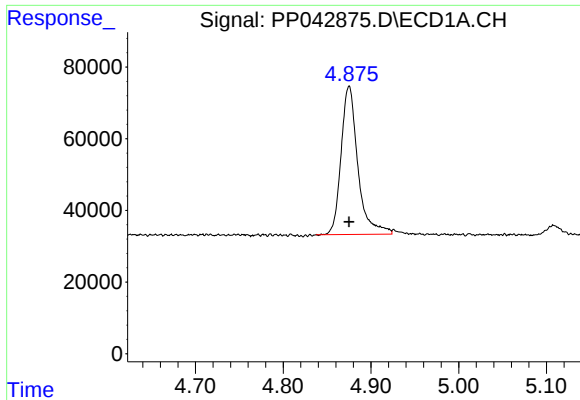
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011322\
Data File : PP042875.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2022 20:25
Operator : AJ\MA
Sample : N1118-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:42:26 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 13 19:45:07 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

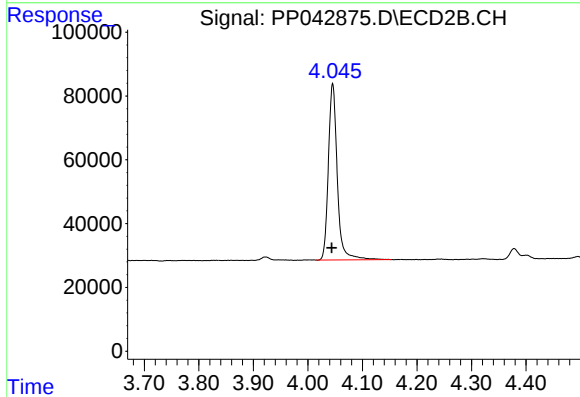




#1 Tetrachloro-m-xylene

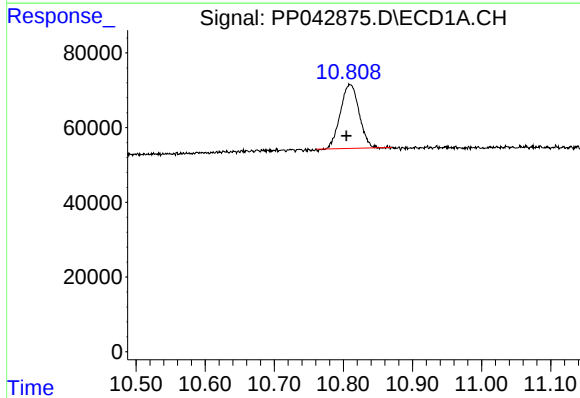
R.T.: 4.875 min
Delta R.T.: 0.000 min
Response: 548742
Conc: 23.19 ng/ml

Instrument :
ECD_P
ClientSampleId :



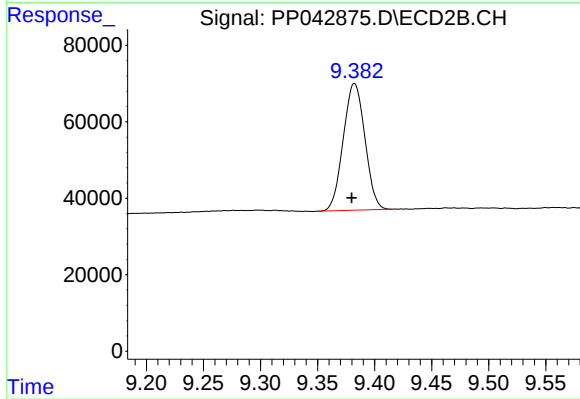
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.002 min
Response: 630254
Conc: 25.23 ng/ml



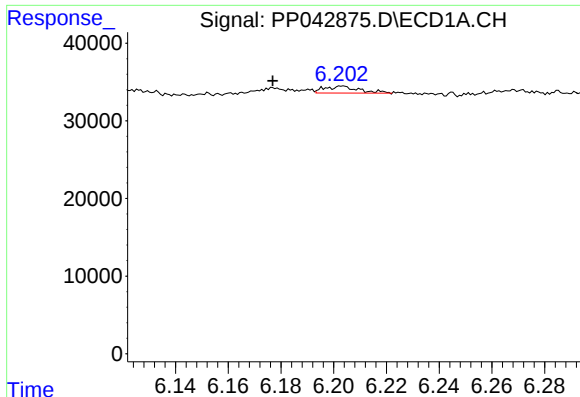
#2 Decachlorobiphenyl

R.T.: 10.810 min
Delta R.T.: 0.005 min
Response: 321366
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

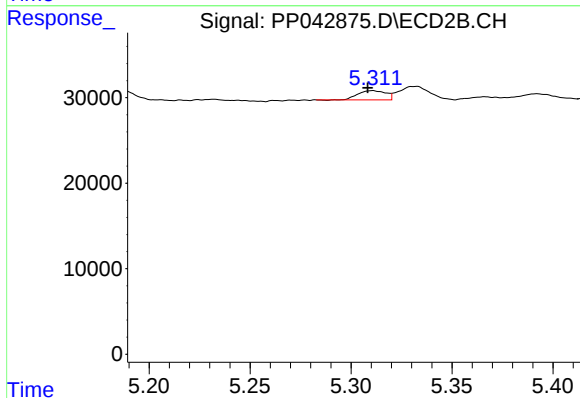
R.T.: 9.382 min
Delta R.T.: 0.002 min
Response: 437583
Conc: 22.43 ng/ml



#3 AR-1016-1

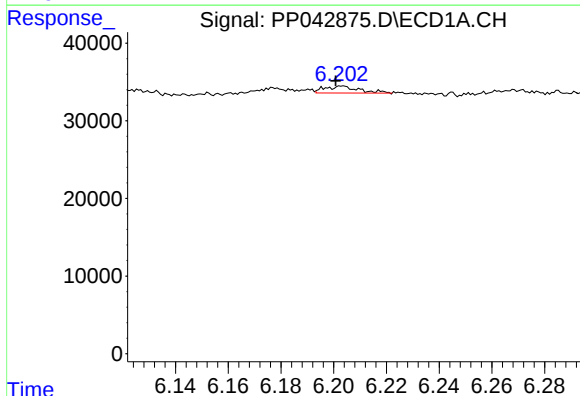
R.T.: 6.203 min
Delta R.T.: 0.026 min
Response: 7991
Conc: 10.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



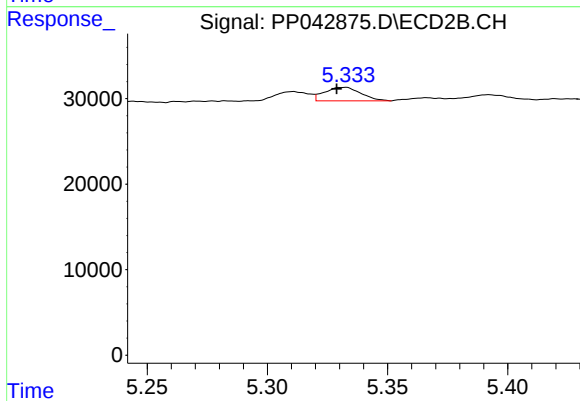
#3 AR-1016-1

R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 10548
Conc: 10.30 ng/ml



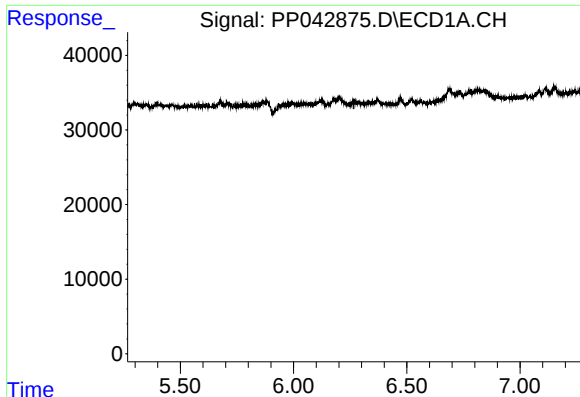
#4 AR-1016-2

R.T.: 6.203 min
Delta R.T.: 0.003 min
Response: 7991
Conc: 6.95 ng/ml



#4 AR-1016-2

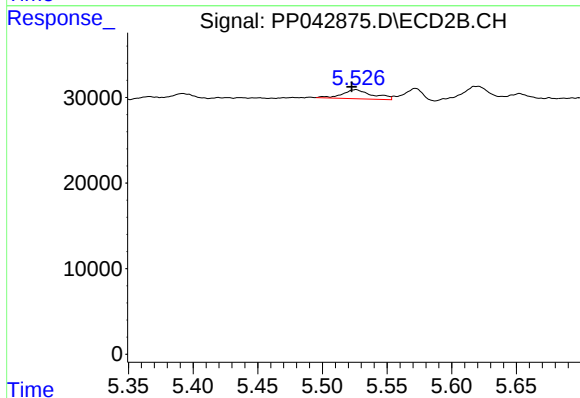
R.T.: 5.332 min
Delta R.T.: 0.003 min
Response: 16724
Conc: 11.71 ng/ml



#5 AR-1016-3

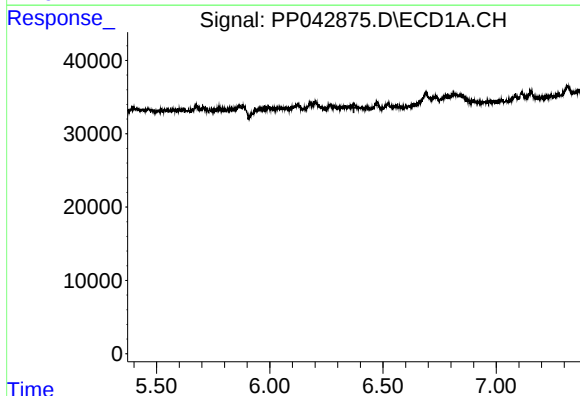
R.T.: 0.000 min
Exp R.T.: 6.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



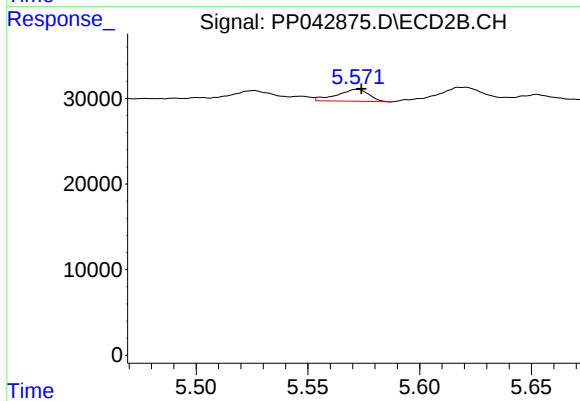
#5 AR-1016-3

R.T.: 5.526 min
Delta R.T.: 0.003 min
Response: 17069
Conc: 21.34 ng/ml



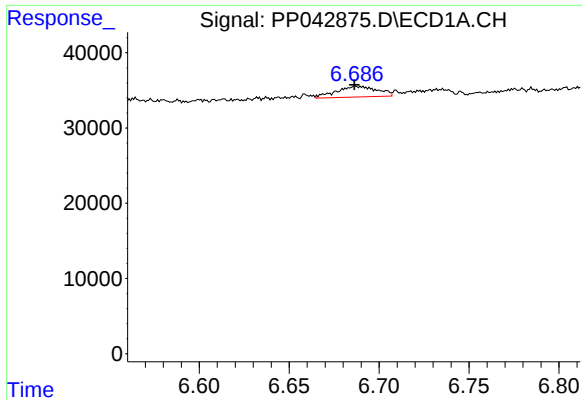
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.



#6 AR-1016-4

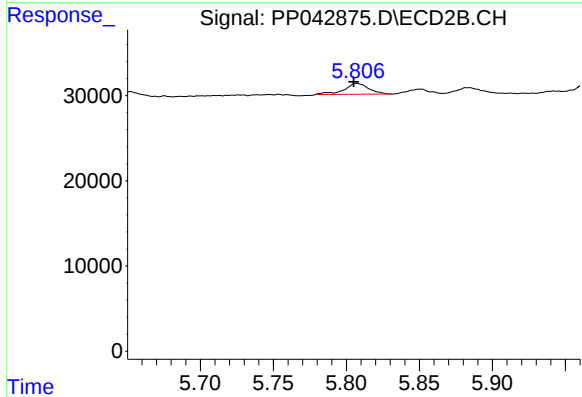
R.T.: 5.572 min
Delta R.T.: -0.002 min
Response: 13971
Conc: 22.48 ng/ml



#7 AR-1016-5

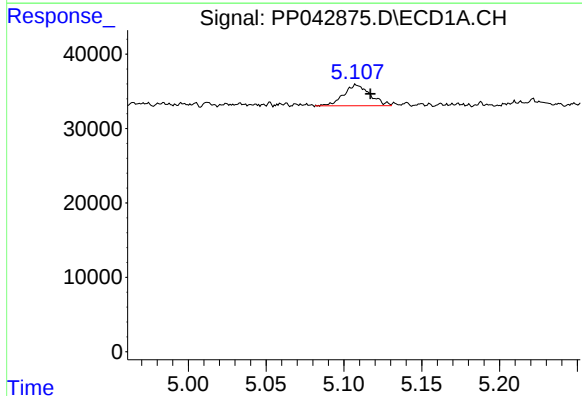
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 22507
Conc: 39.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



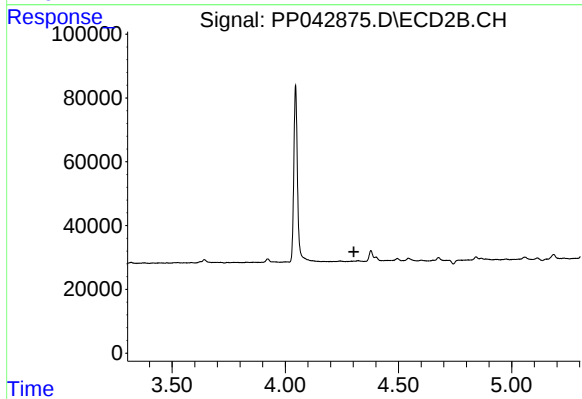
#7 AR-1016-5

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 14811
Conc: 19.86 ng/ml



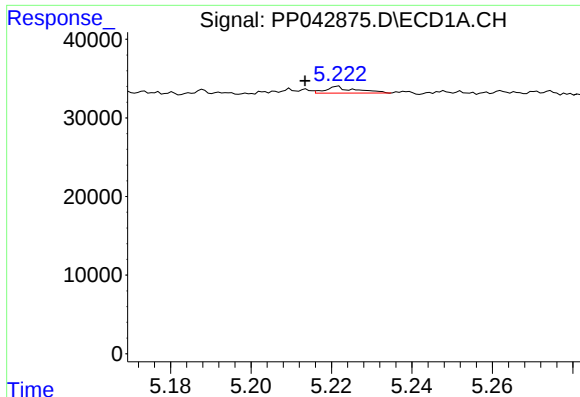
#8 AR-1221-1

R.T.: 5.108 min
Delta R.T.: -0.009 min
Response: 33360
Conc: 125.32 ng/ml



#8 AR-1221-1

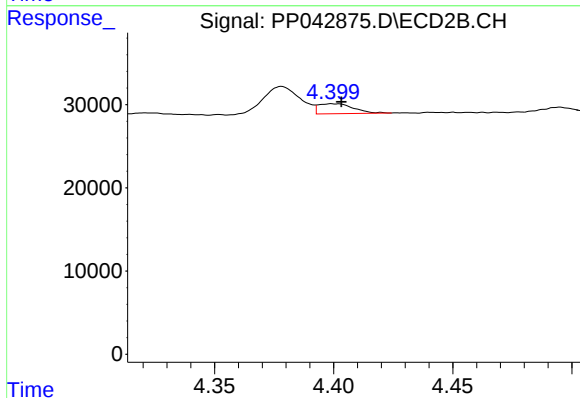
R.T.: 0.000 min
Exp R.T. : 4.303 min
Response: 0
Conc: N.D.



#9 AR-1221-2

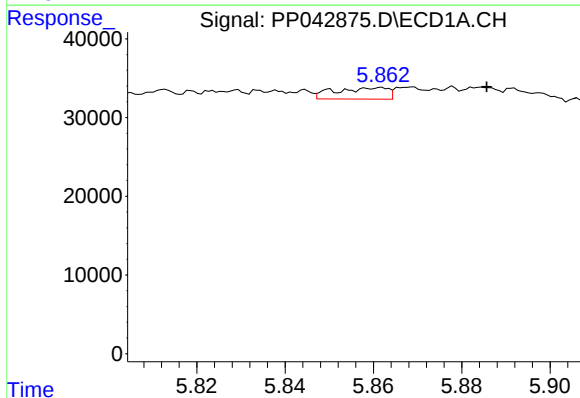
R.T.: 5.222 min
Delta R.T.: 0.008 min
Response: 4406
Conc: 21.80 ng/ml

Instrument :
ECD_P
ClientSampleId :



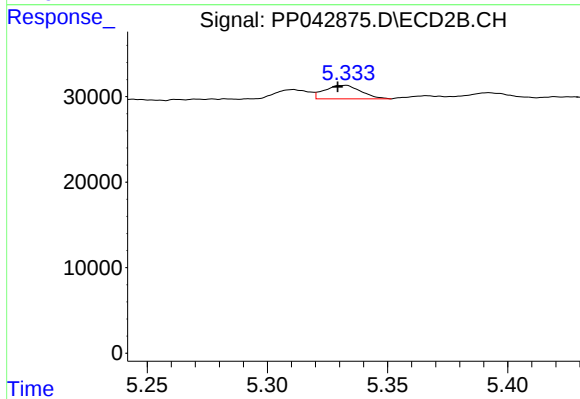
#9 AR-1221-2

R.T.: 4.400 min
Delta R.T.: -0.003 min
Response: 12168
Conc: 50.01 ng/ml



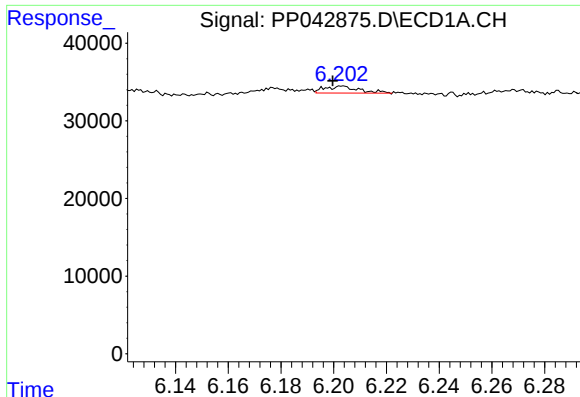
#12 AR-1232-2

R.T.: 5.862 min
Delta R.T.: -0.024 min
Response: 12053
Conc: 44.44 ng/ml



#12 AR-1232-2

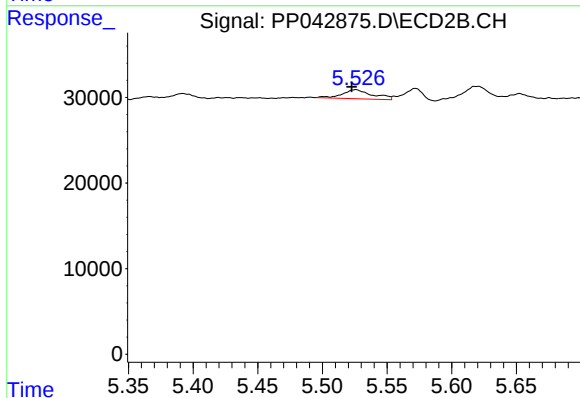
R.T.: 5.332 min
Delta R.T.: 0.002 min
Response: 16724
Conc: 26.67 ng/ml



#13 AR-1232-3

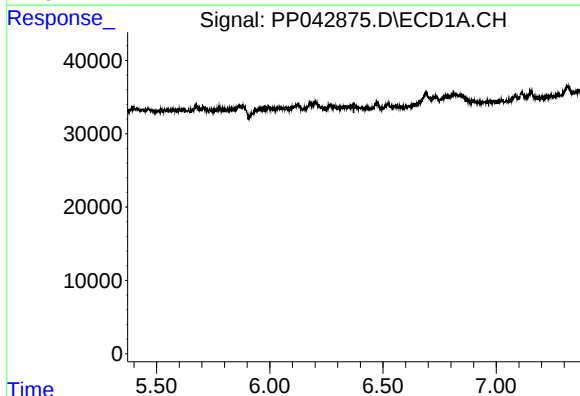
R.T.: 6.203 min
Delta R.T.: 0.004 min
Response: 7991
Conc: 16.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



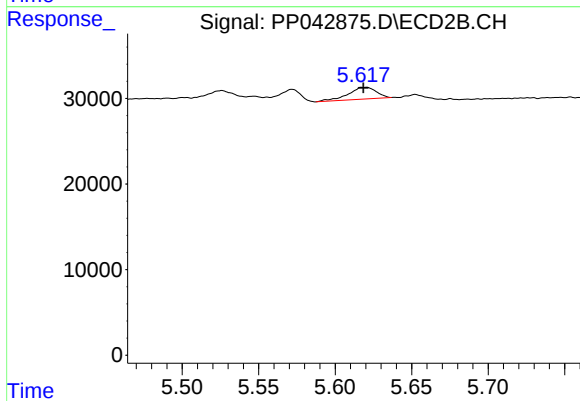
#13 AR-1232-3

R.T.: 5.526 min
Delta R.T.: 0.003 min
Response: 17069
Conc: 51.62 ng/ml



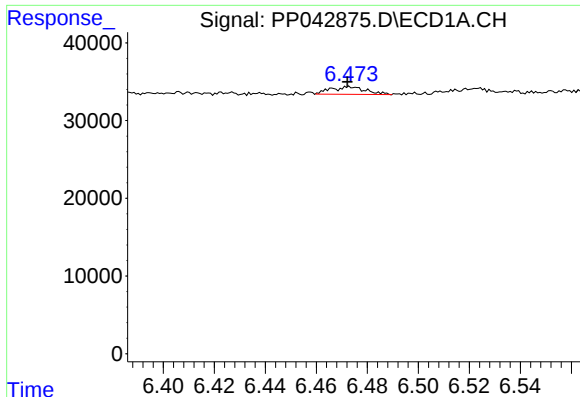
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#14 AR-1232-4

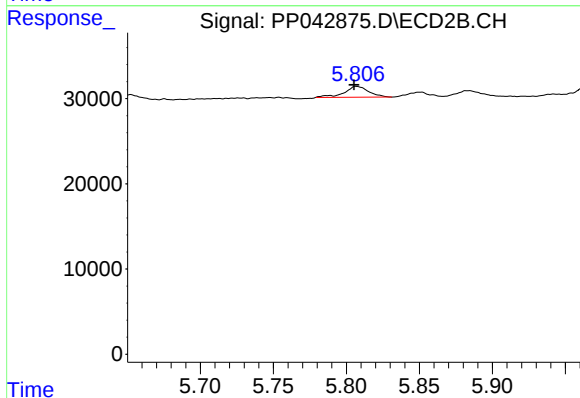
R.T.: 5.620 min
Delta R.T.: 0.001 min
Response: 17647
Conc: 59.79 ng/ml



#15 AR-1232-5

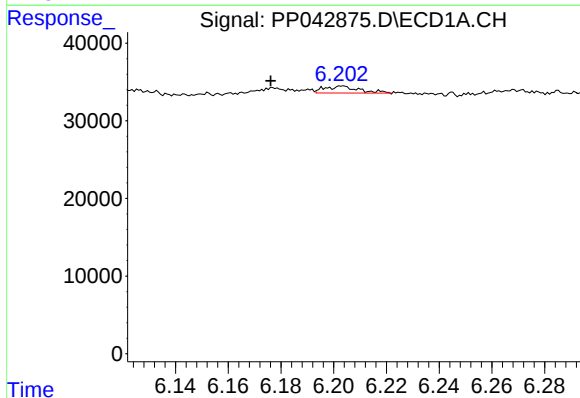
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 9443
Conc: 60.10 ng/ml

Instrument :
ECD_P
ClientSampleId :



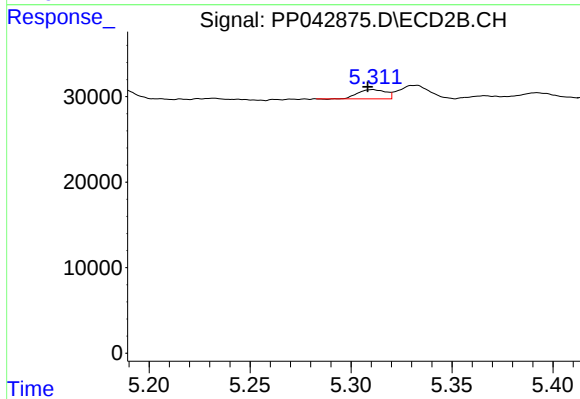
#15 AR-1232-5

R.T.: 5.807 min
Delta R.T.: 0.002 min
Response: 14811
Conc: 48.02 ng/ml



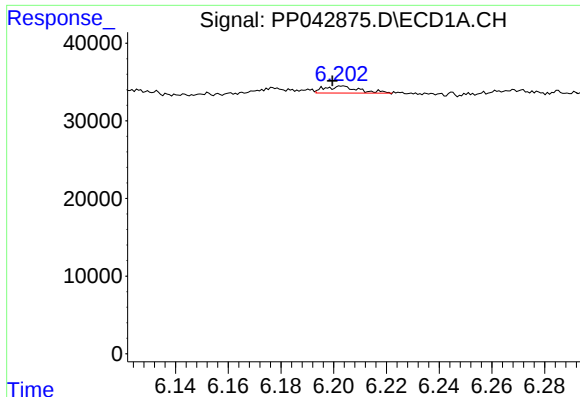
#16 AR-1242-1

R.T.: 6.203 min
Delta R.T.: 0.027 min
Response: 7991
Conc: 13.49 ng/ml



#16 AR-1242-1

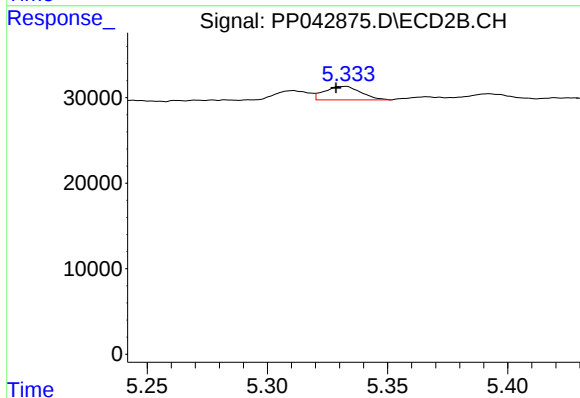
R.T.: 5.311 min
Delta R.T.: 0.002 min
Response: 10548
Conc: 13.16 ng/ml



#17 AR-1242-2

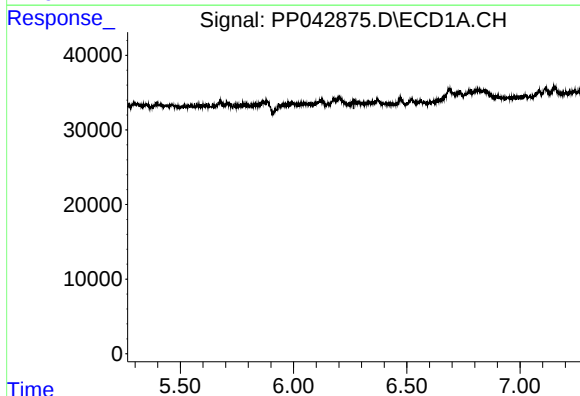
R.T.: 6.203 min
Delta R.T.: 0.004 min
Response: 7991
Conc: 8.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



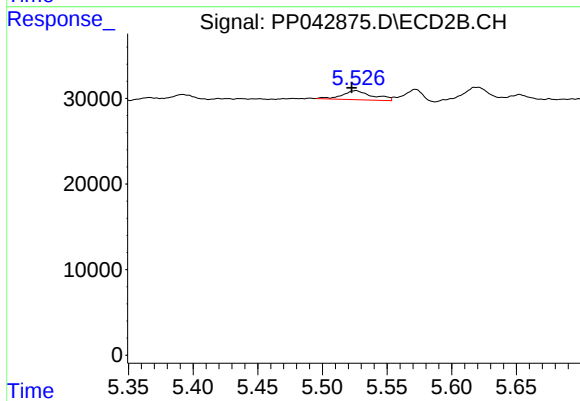
#17 AR-1242-2

R.T.: 5.332 min
Delta R.T.: 0.003 min
Response: 16724
Conc: 14.77 ng/ml



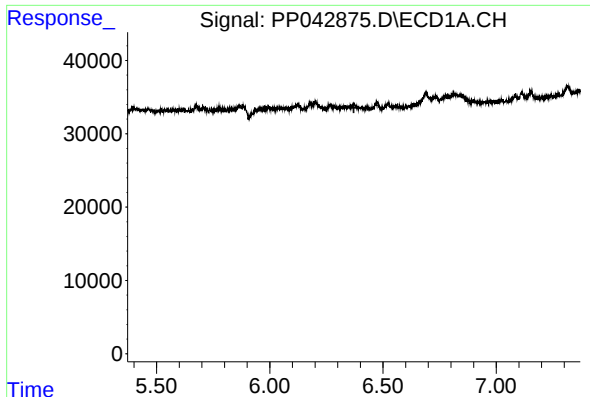
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 6.266 min
Response: 0
Conc: N.D.



#18 AR-1242-3

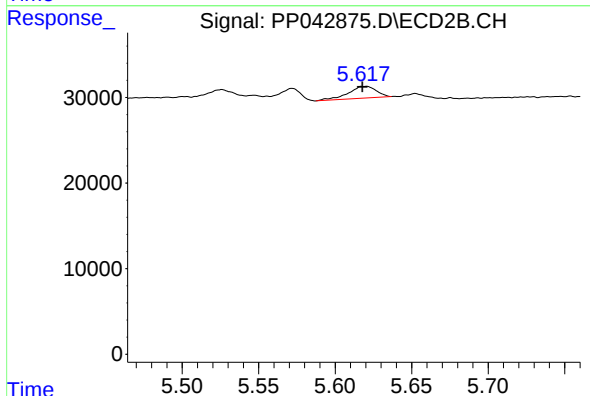
R.T.: 5.526 min
Delta R.T.: 0.003 min
Response: 17069
Conc: 26.77 ng/ml



#19 AR-1242-4

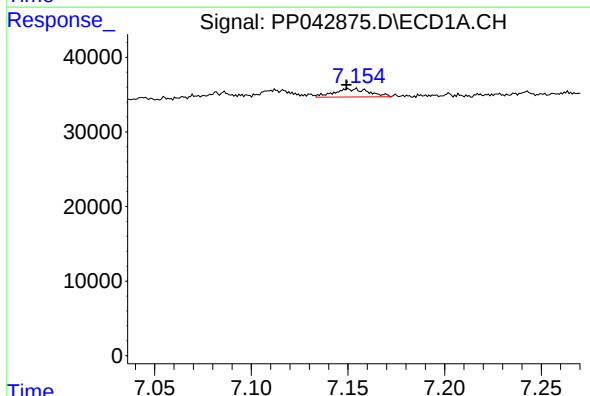
R.T.: 0.000 min
Exp R.T.: 6.371 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



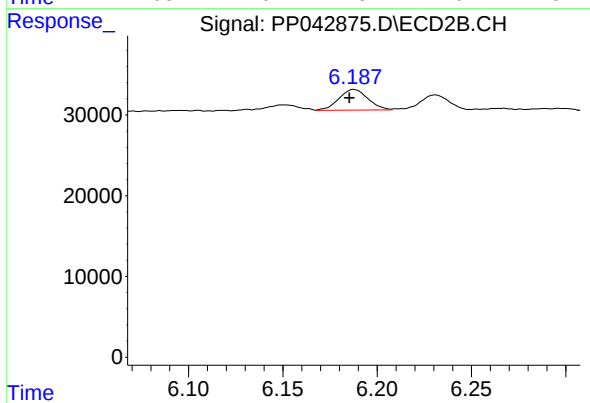
#19 AR-1242-4

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 17647
Conc: 28.73 ng/ml



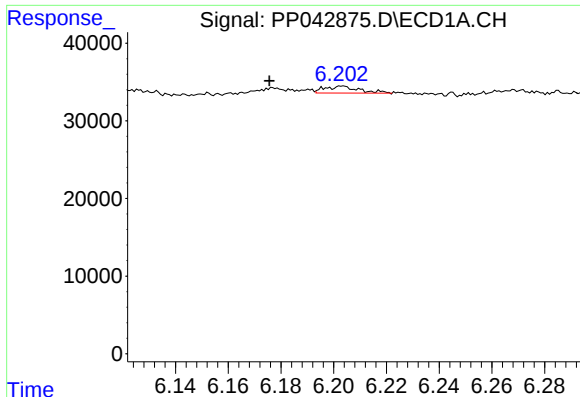
#20 AR-1242-5

R.T.: 7.150 min
Delta R.T.: 0.000 min
Response: 13979
Conc: 31.16 ng/ml



#20 AR-1242-5

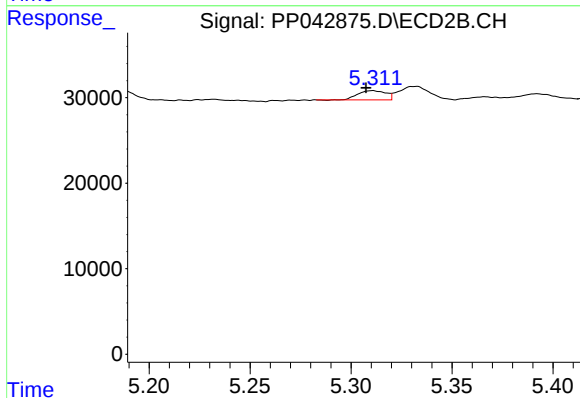
R.T.: 6.188 min
Delta R.T.: 0.003 min
Response: 27334
Conc: 37.99 ng/ml



#21 AR-1248-1

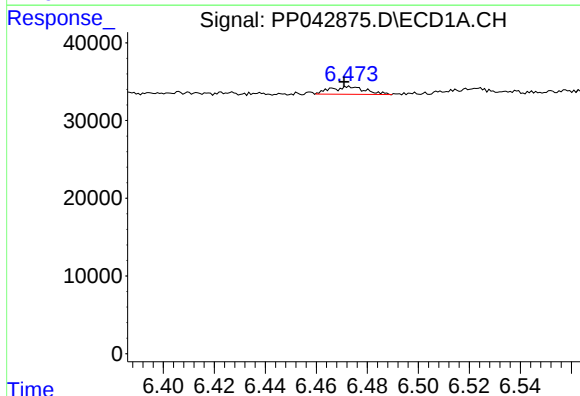
R.T.: 6.203 min
Delta R.T.: 0.028 min
Response: 7991
Conc: 19.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



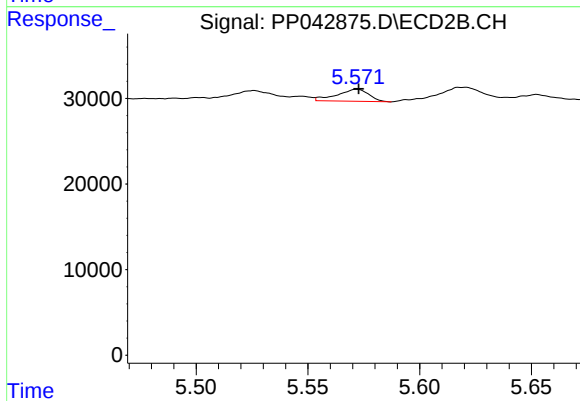
#21 AR-1248-1

R.T.: 5.311 min
Delta R.T.: 0.003 min
Response: 10548
Conc: 18.78 ng/ml



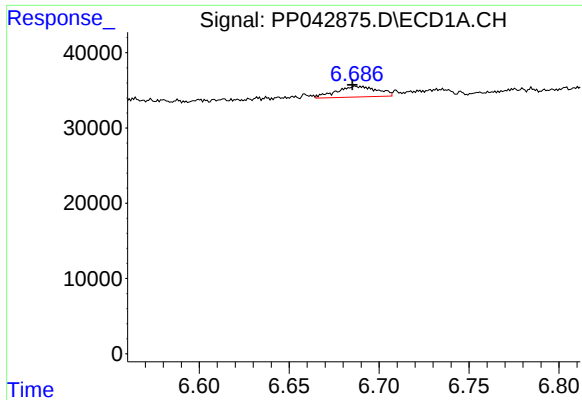
#22 AR-1248-2

R.T.: 6.473 min
Delta R.T.: 0.002 min
Response: 9443
Conc: 16.77 ng/ml



#22 AR-1248-2

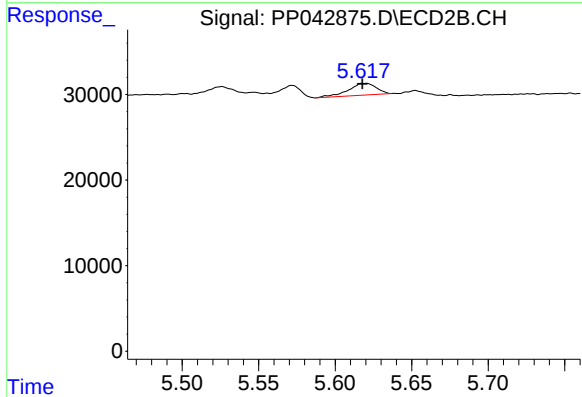
R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 13971
Conc: 17.21 ng/ml



#23 AR-1248-3

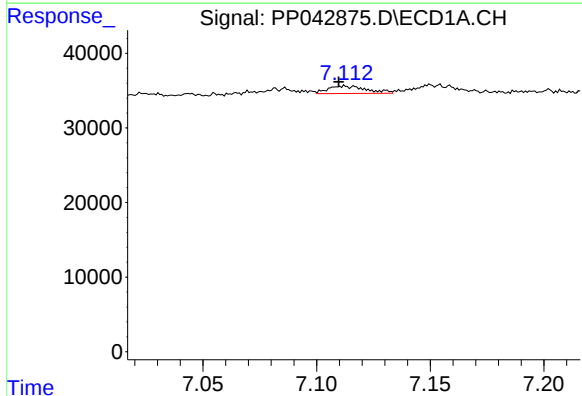
R.T.: 6.687 min
Delta R.T.: 0.002 min
Response: 22507
Conc: 33.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



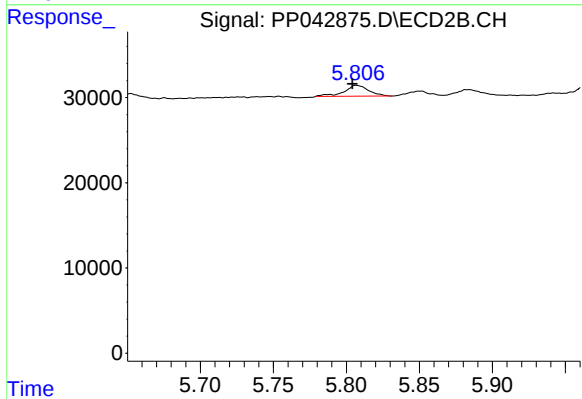
#23 AR-1248-3

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 17647
Conc: 20.53 ng/ml



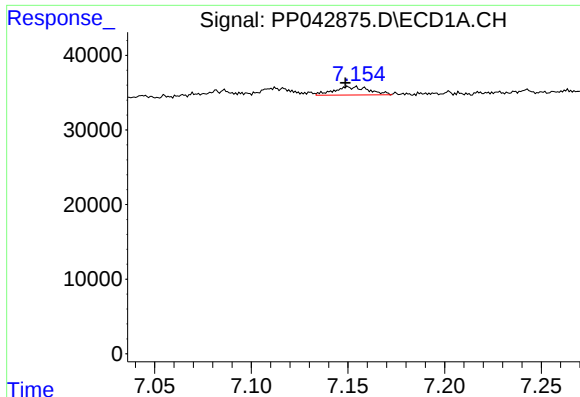
#24 AR-1248-4

R.T.: 7.113 min
Delta R.T.: 0.003 min
Response: 11768
Conc: 16.31 ng/ml



#24 AR-1248-4

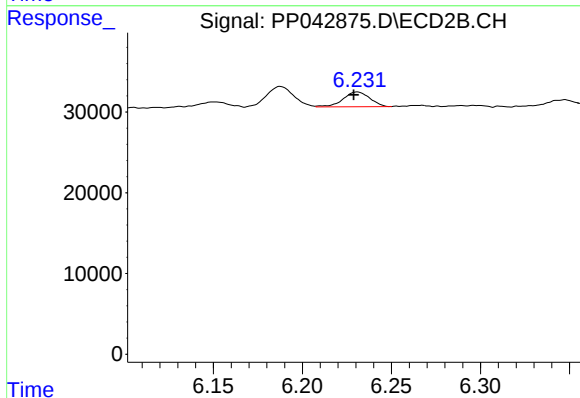
R.T.: 5.807 min
Delta R.T.: 0.003 min
Response: 14811
Conc: 15.43 ng/ml



#25 AR-1248-5

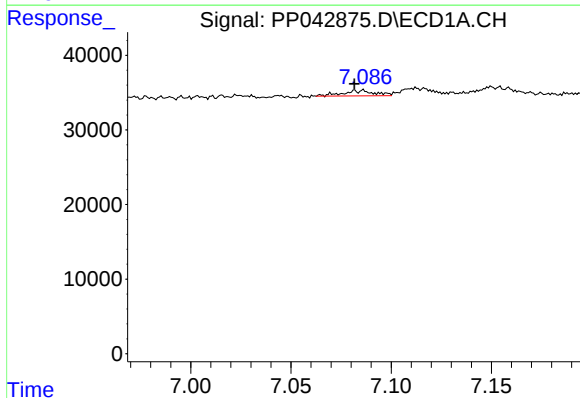
R.T.: 7.150 min
Delta R.T.: 0.001 min
Response: 13979
Conc: 19.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



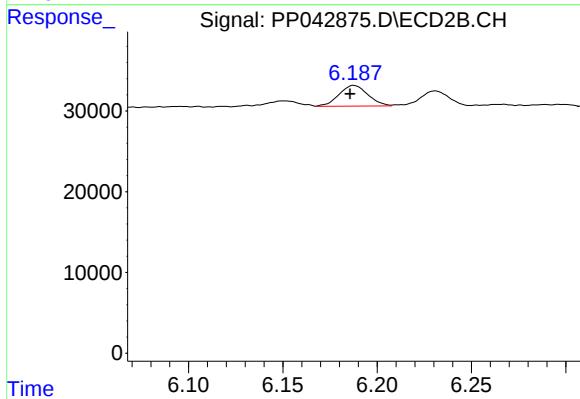
#25 AR-1248-5

R.T.: 6.231 min
Delta R.T.: 0.002 min
Response: 19115
Conc: 20.02 ng/ml



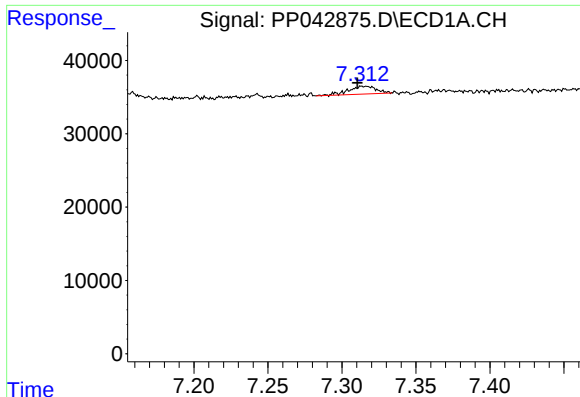
#26 AR-1254-1

R.T.: 7.086 min
Delta R.T.: 0.005 min
Response: 8056
Conc: 10.27 ng/ml



#26 AR-1254-1

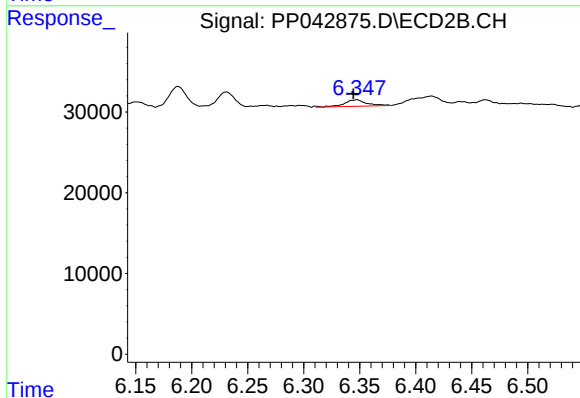
R.T.: 6.188 min
Delta R.T.: 0.002 min
Response: 27334
Conc: 17.63 ng/ml



#27 AR-1254-2

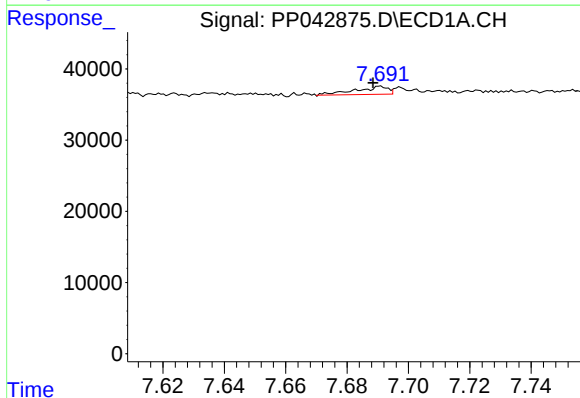
R.T.: 7.313 min
Delta R.T.: 0.003 min
Response: 14054
Conc: 11.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



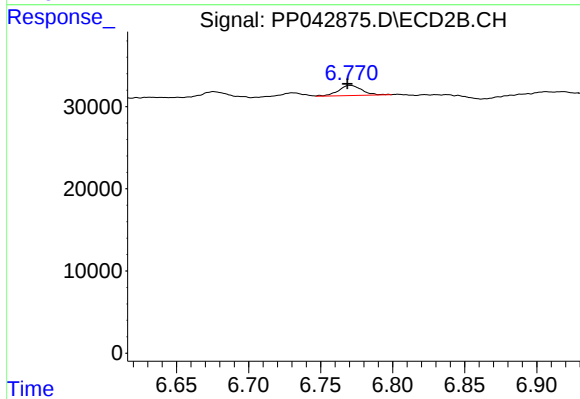
#27 AR-1254-2

R.T.: 6.347 min
Delta R.T.: 0.003 min
Response: 11318
Conc: 8.34 ng/ml



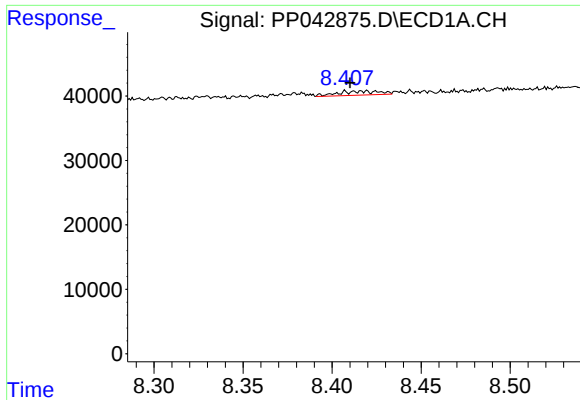
#28 AR-1254-3

R.T.: 7.691 min
Delta R.T.: 0.002 min
Response: 8165
Conc: 6.29 ng/ml



#28 AR-1254-3

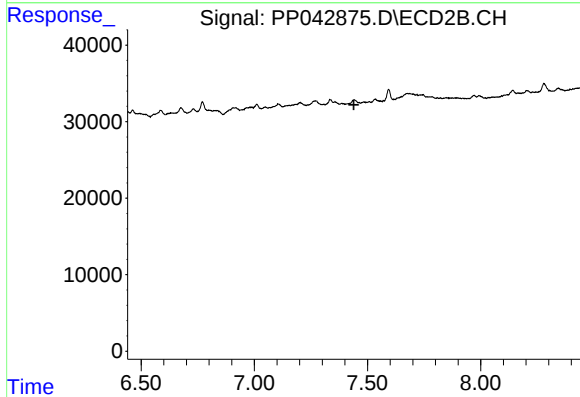
R.T.: 6.771 min
Delta R.T.: 0.002 min
Response: 13962
Conc: 6.53 ng/ml



#30 AR-1254-5

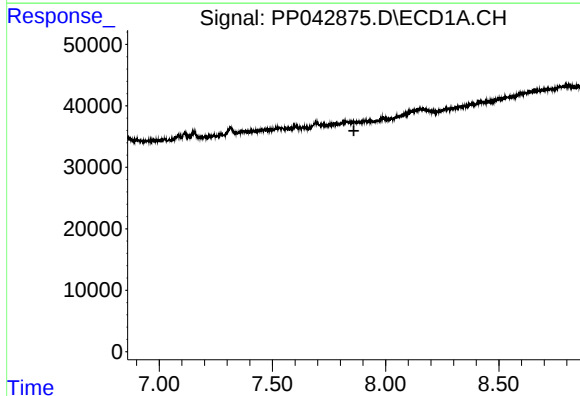
R.T.: 8.420 min
Delta R.T.: 0.010 min
Response: 10245
Conc: 10.94 ng/ml

Instrument :
ECD_P
ClientSampleId :



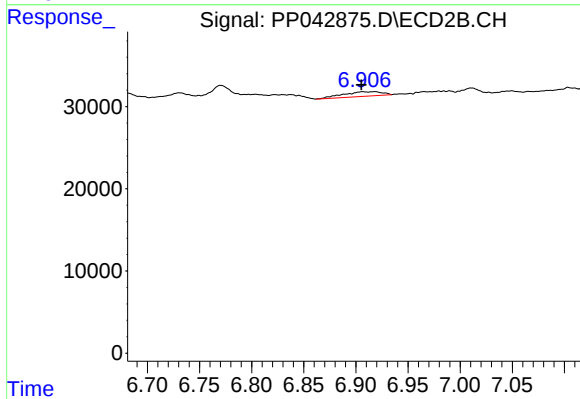
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.440 min
Response: 0
Conc: N.D.



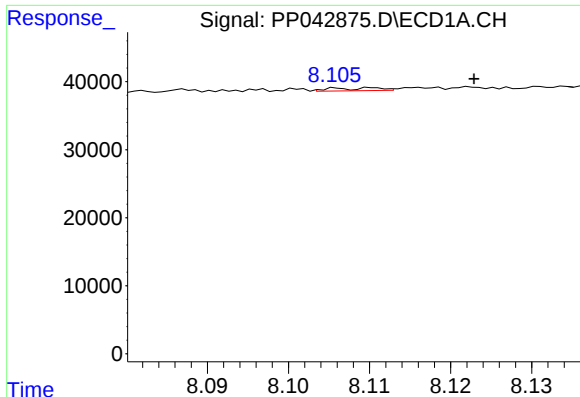
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.859 min
Response: 0
Conc: N.D.



#31 AR-1260-1

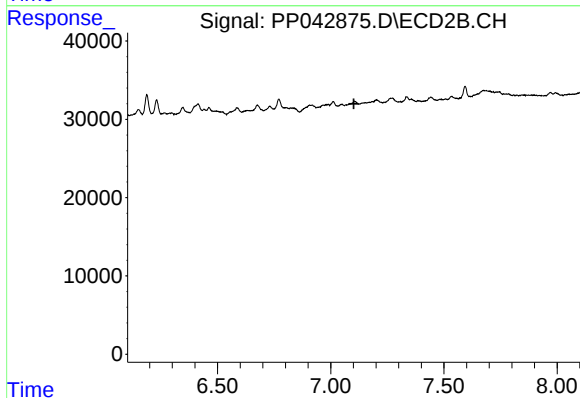
R.T.: 6.907 min
Delta R.T.: 0.001 min
Response: 14548
Conc: 11.25 ng/ml



#32 AR-1260-2

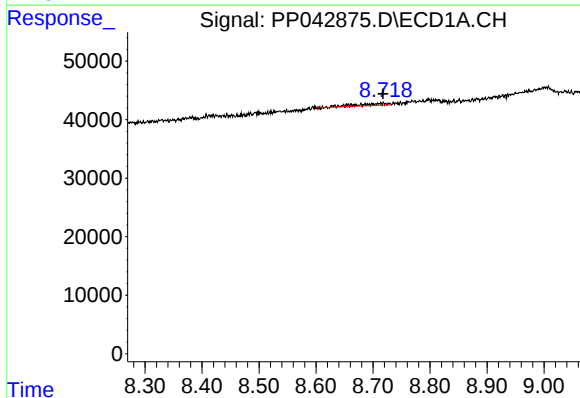
R.T.: 8.110 min
Delta R.T.: -0.012 min
Response: 1698
Conc: 1.64 ng/ml

Instrument :
ECD_P
ClientSampleId :



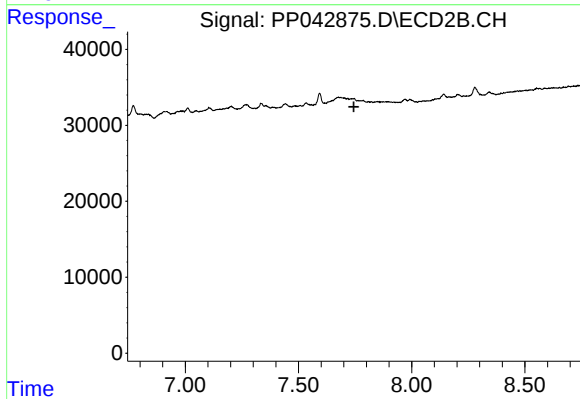
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.



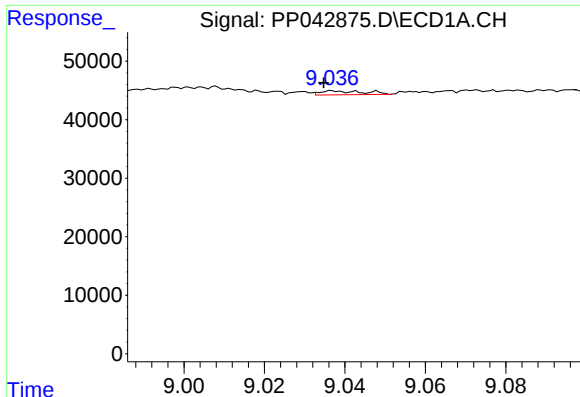
#34 AR-1260-4

R.T.: 8.719 min
Delta R.T.: 0.000 min
Response: 13380
Conc: 15.71 ng/ml



#34 AR-1260-4

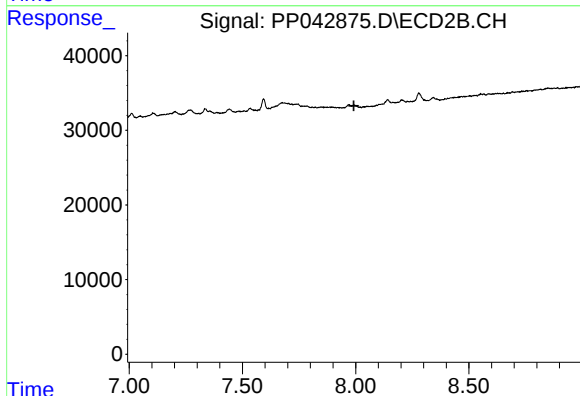
R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#35 AR-1260-5

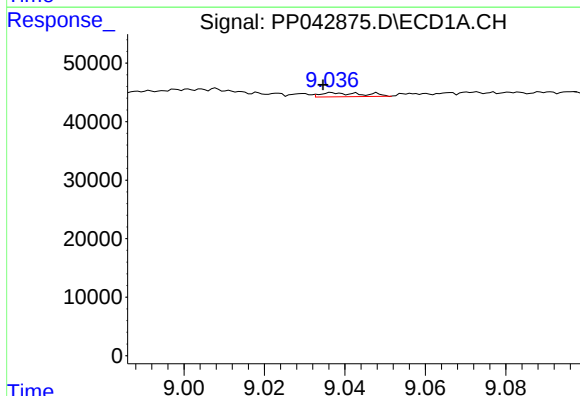
R.T.: 9.037 min
Delta R.T.: 0.002 min
Response: 5082
Conc: 3.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



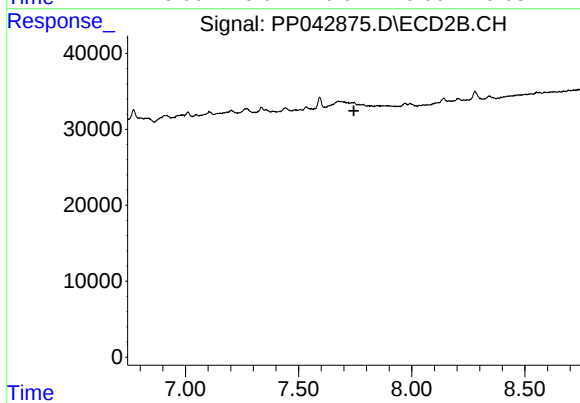
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.992 min
Response: 0
Conc: N.D.



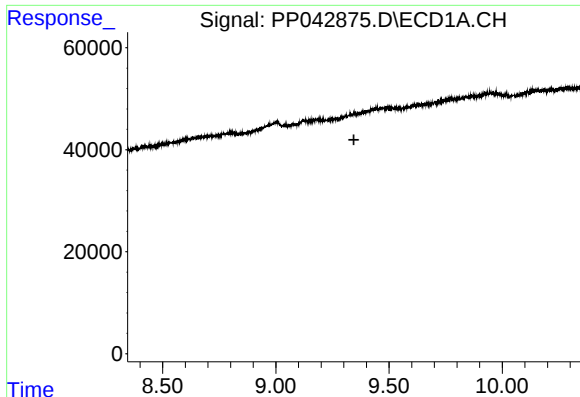
#37 AR-1262-2

R.T.: 9.037 min
Delta R.T.: 0.003 min
Response: 5082
Conc: 2.94 ng/ml



#37 AR-1262-2

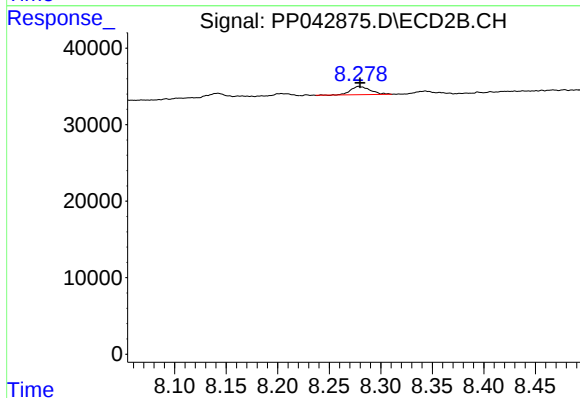
R.T.: 0.000 min
Exp R.T. : 7.744 min
Response: 0
Conc: N.D.



#38 AR-1262-3

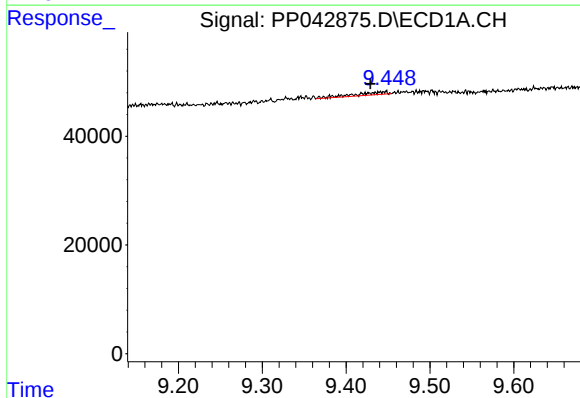
R.T.: 0.000 min
Exp R.T.: 9.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



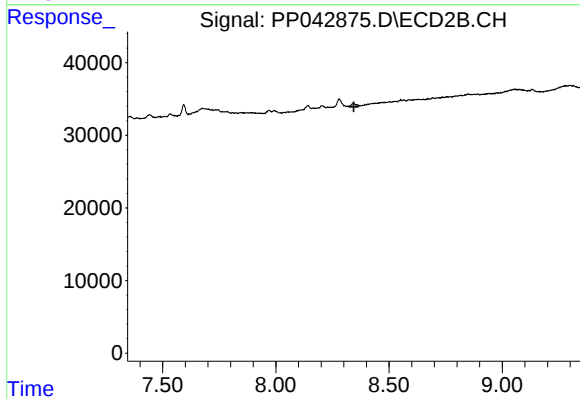
#38 AR-1262-3

R.T.: 8.279 min
Delta R.T.: 0.000 min
Response: 13879
Conc: 12.49 ng/ml



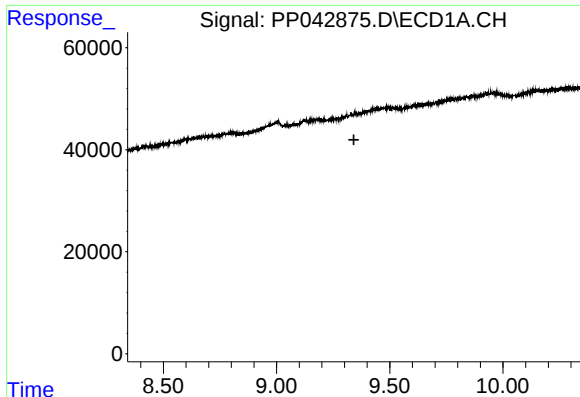
#39 AR-1262-4

R.T.: 9.435 min
Delta R.T.: 0.006 min
Response: 14144
Conc: 25.72 ng/ml



#39 AR-1262-4

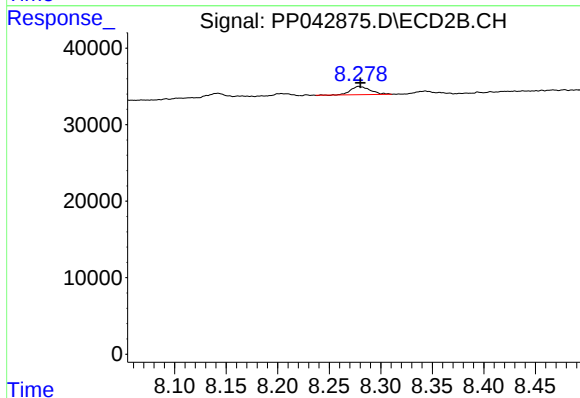
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.



#41 AR-1268-1

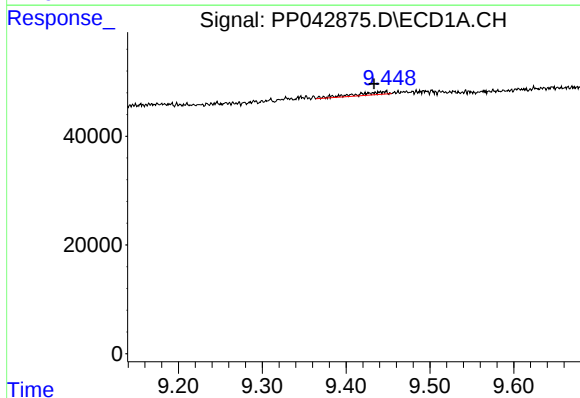
R.T.: 0.000 min
Exp R.T.: 9.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



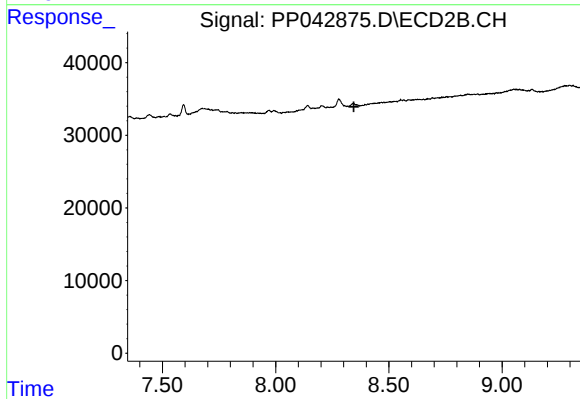
#41 AR-1268-1

R.T.: 8.279 min
Delta R.T.: -0.001 min
Response: 13879
Conc: 4.50 ng/ml



#42 AR-1268-2

R.T.: 9.435 min
Delta R.T.: 0.001 min
Response: 14144
Conc: 7.41 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.