

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
 Data File : PP042696.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2022 13:18
 Operator : AJ\MA
 Sample : N1049-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-20430-27106-26948-24245

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 01:54:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 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...	4.881	4.048	400699	556258	20.683	21.250
2)	SA Decachlor...	10.818	9.387	310086	453707	26.432	23.086
Target Compounds							
8)	L2 AR-1221-1	5.116	0.000	61080	0	295.927	N.D. #
9)	L2 AR-1221-2	0.000	4.382f	0	80897	N.D.	301.248 #
14)	L3 AR-1232-4	0.000	5.621	0	644	N.D.	2.187 #
19)	L4 AR-1242-4	0.000	5.621	0	644	N.D.	1.028 #
20)	L4 AR-1242-5	0.000	6.191	0	11647	N.D.	15.880 #
23)	L5 AR-1248-3	0.000	5.621	0	644	N.D.	0.713 #
24)	L5 AR-1248-4	7.092f	0.000	2865	0	5.123	N.D. #
26)	L6 AR-1254-1	7.092	6.191	2865	11647	4.702	7.564 #
27)	L6 AR-1254-2	7.321	6.351	8071	9881	8.788	7.352
28)	L6 AR-1254-3	7.698	6.775	15211	20332	16.605	9.735 #
29)	L6 AR-1254-4	7.989	0.000	7634	0	12.744	N.D. #
30)	L6 AR-1254-5	8.415	7.444	17124	31035	27.084	18.896 #
31)	L7 AR-1260-1	7.869	6.910	7948	20275	13.076	15.582
32)	L7 AR-1260-2	8.128	7.107	19702	30318	28.011	19.942 #
33)	L7 AR-1260-3	8.498	7.266	11931	21791	21.536	15.242 #
34)	L7 AR-1260-4	8.727	7.749	12339	12785	18.703	11.615 #
35)	L7 AR-1260-5	9.044	7.998	16897	26952	14.008	11.166
36)	L8 AR-1262-1	8.498	7.444	11931	31035	15.241	35.752 #
37)	L8 AR-1262-2	9.044	7.749	16897	12785	12.635	9.222 #
38)	L8 AR-1262-3	9.357	8.283	14943	36579	22.672	34.210 #
39)	L8 AR-1262-4	9.438	8.350	8662	25828	17.921	13.400 #
40)	L8 AR-1262-5	10.086	8.849	9374	12287	19.213	13.625 #
41)	L9 AR-1268-1	9.357	8.283	14943	36579	9.133	12.073 #
42)	L9 AR-1268-2	9.438	8.350	8662	25828	5.726	9.122 #
43)	L9 AR-1268-3	9.680f	0.000	13476	0	10.012	N.D. #
44)	L9 AR-1268-4	10.086	8.849	9374	12287	17.124	12.223 #
45)	L9 AR-1268-5	10.492	9.137	13377	19196	2.997	2.696

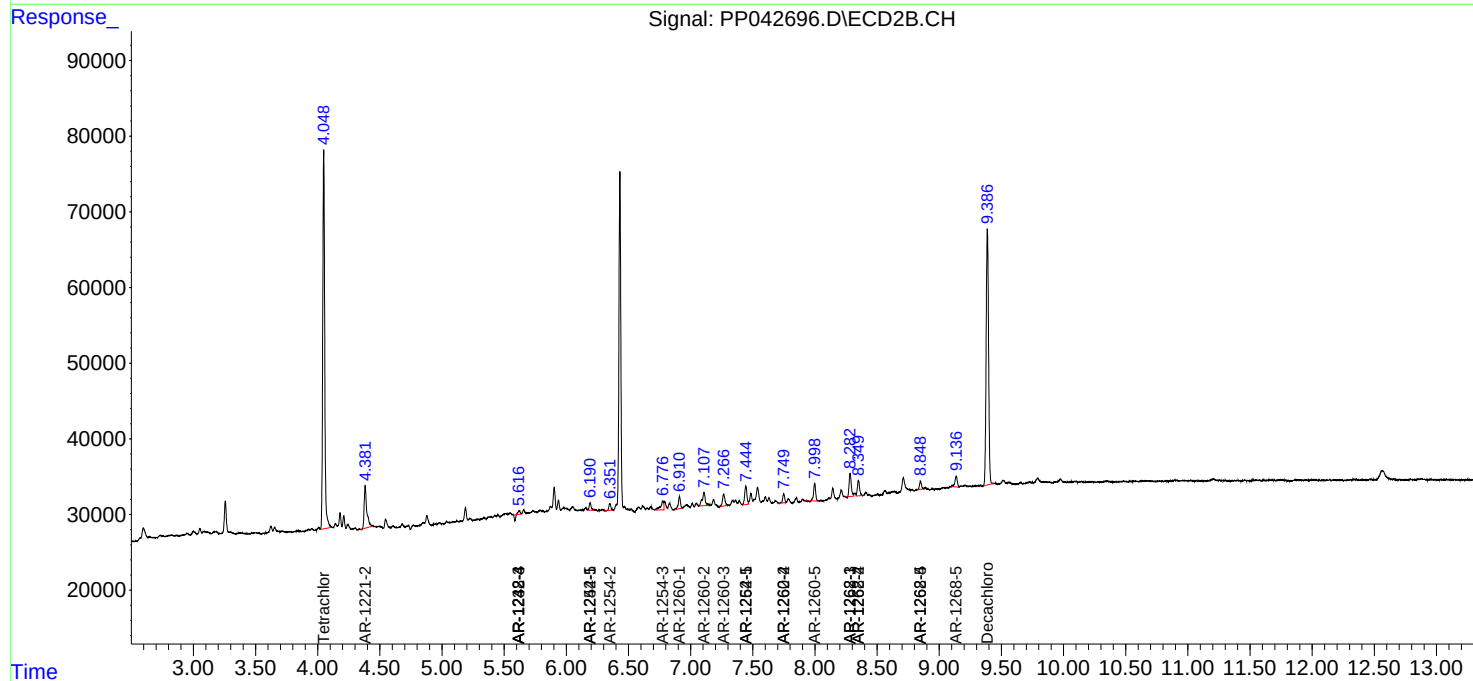
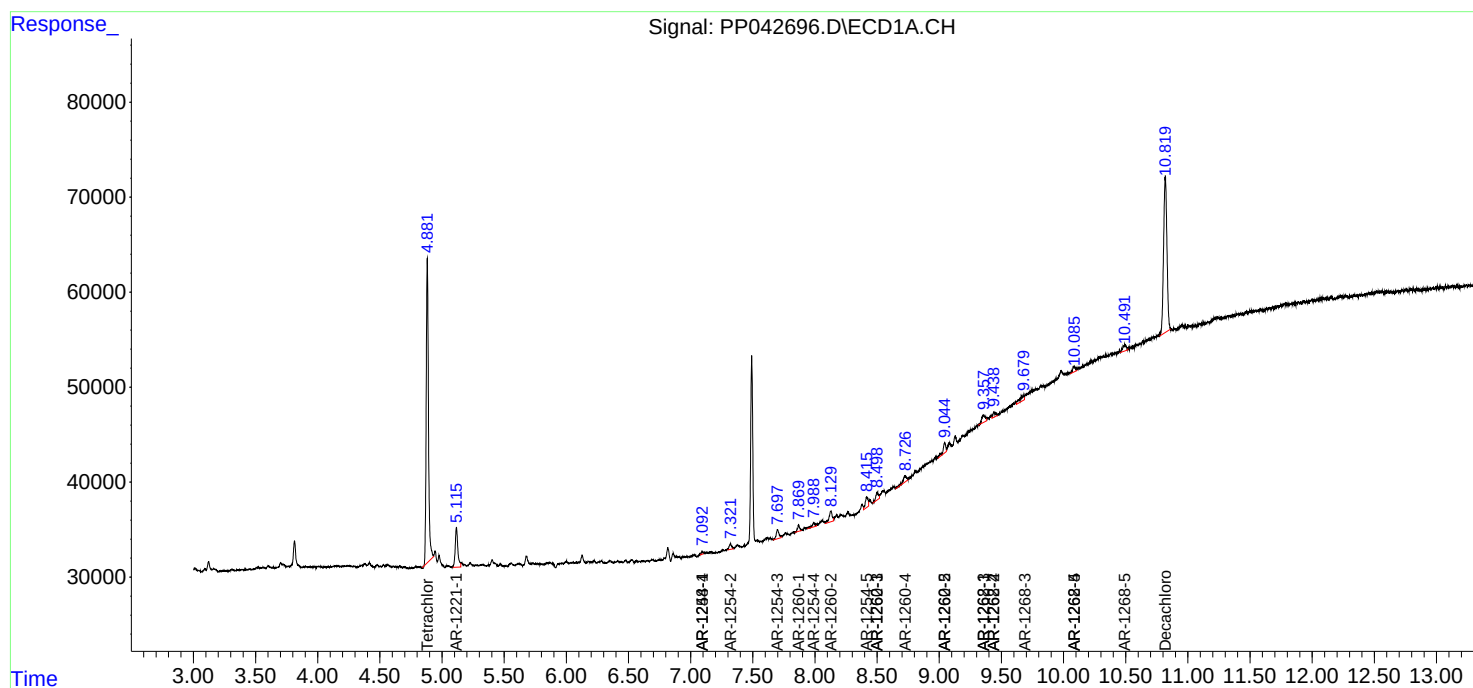
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

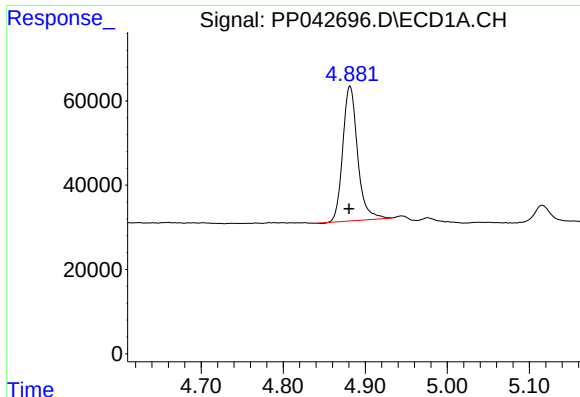
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
Data File : PP042696.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2022 13:18
Operator : AJ\MA
Sample : N1049-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 01:54:21 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 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

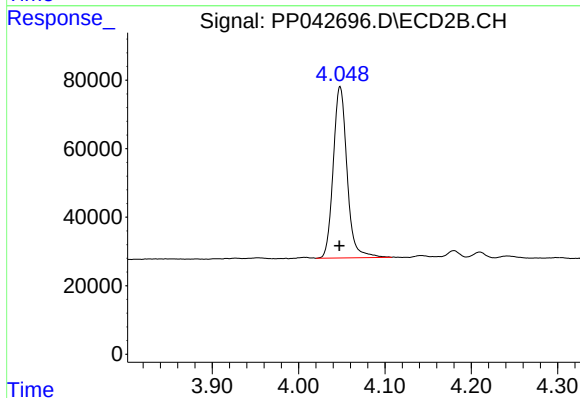




#1 Tetrachloro-m-xylene

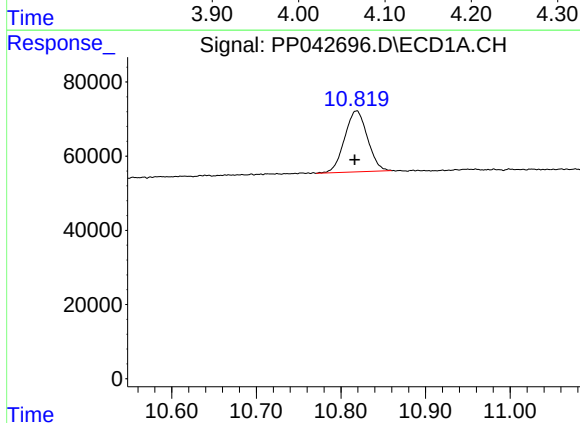
R.T.: 4.881 min
Delta R.T.: 0.001 min
Response: 400699
Conc: 20.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



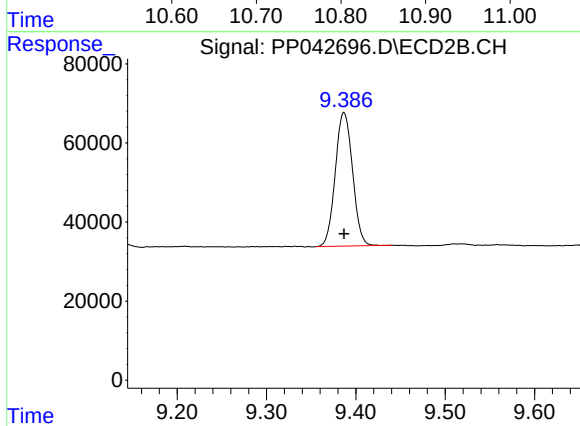
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 556258
Conc: 21.25 ng/ml



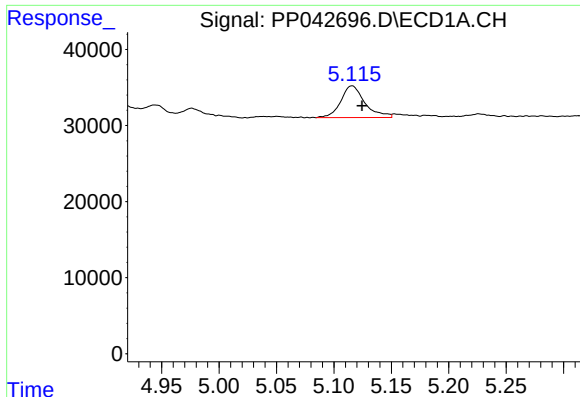
#2 Decachlorobiphenyl

R.T.: 10.818 min
Delta R.T.: 0.002 min
Response: 310086
Conc: 26.43 ng/ml



#2 Decachlorobiphenyl

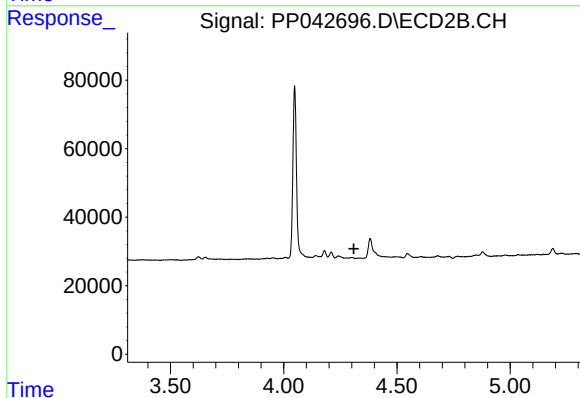
R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 453707
Conc: 23.09 ng/ml



#8 AR-1221-1

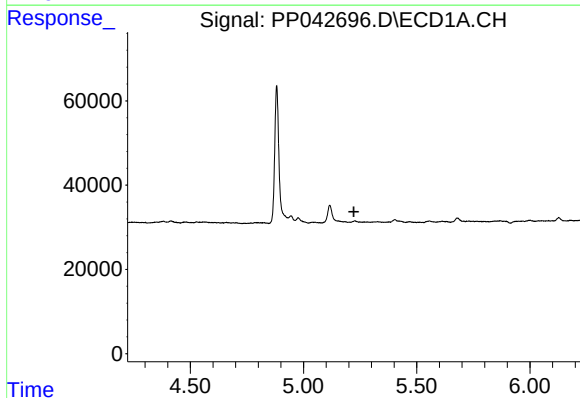
R.T.: 5.116 min
Delta R.T.: -0.009 min
Response: 61080
Conc: 295.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



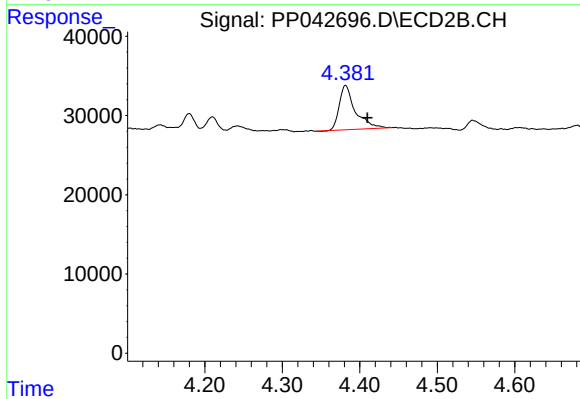
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.310 min
Response: 0
Conc: N.D.



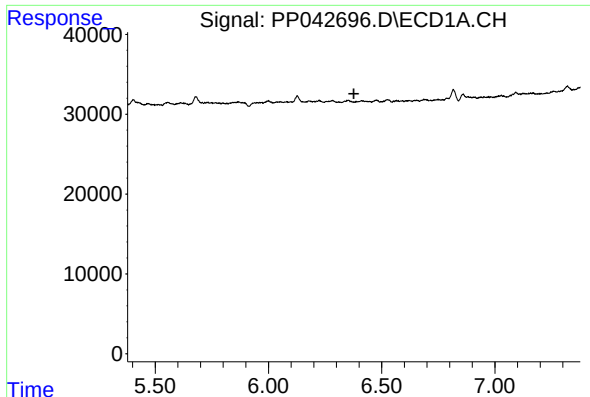
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.222 min
Response: 0
Conc: N.D.



#9 AR-1221-2

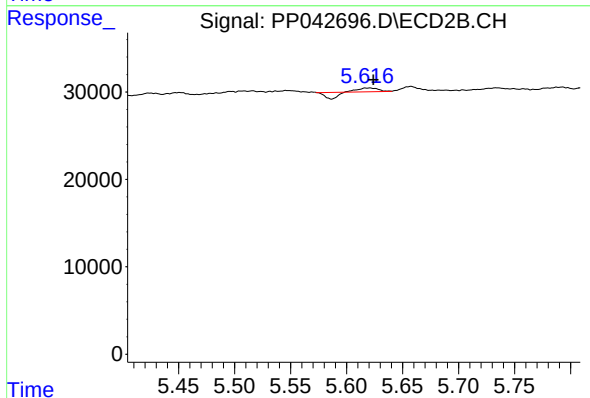
R.T.: 4.382 min
Delta R.T.: -0.028 min
Response: 80897
Conc: 301.25 ng/ml



#14 AR-1232-4

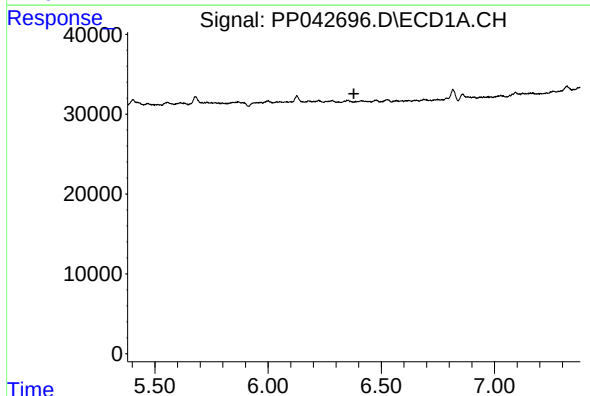
R.T.: 0.000 min
Exp R.T.: 6.378 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



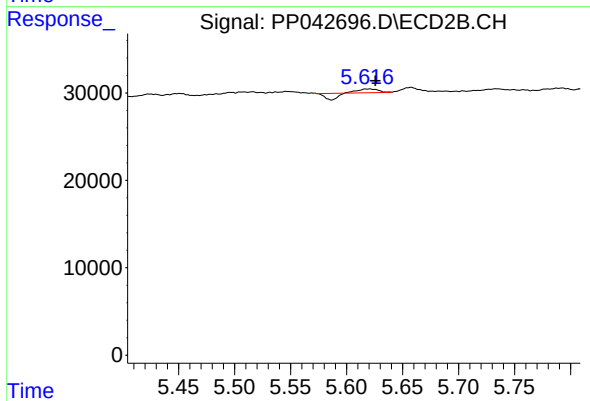
#14 AR-1232-4

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 644
Conc: 2.19 ng/ml



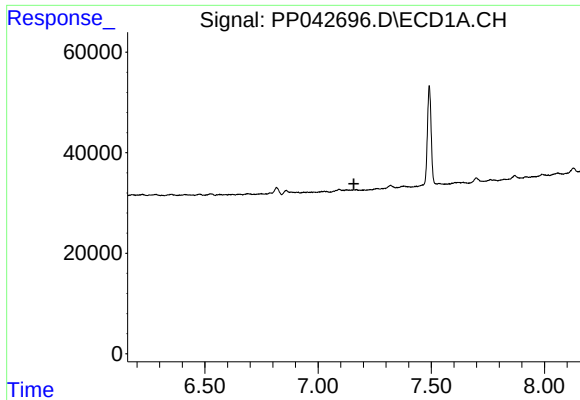
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.379 min
Response: 0
Conc: N.D.



#19 AR-1242-4

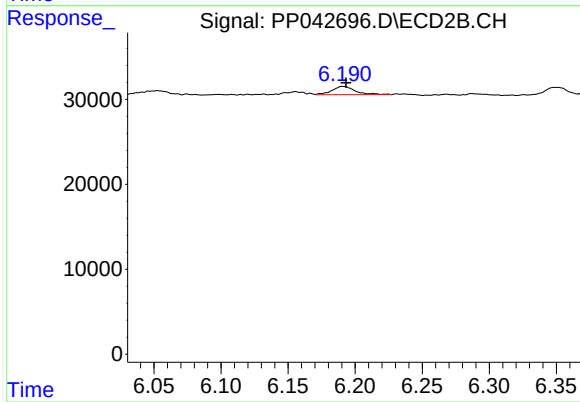
R.T.: 5.621 min
Delta R.T.: -0.004 min
Response: 644
Conc: 1.03 ng/ml



#20 AR-1242-5

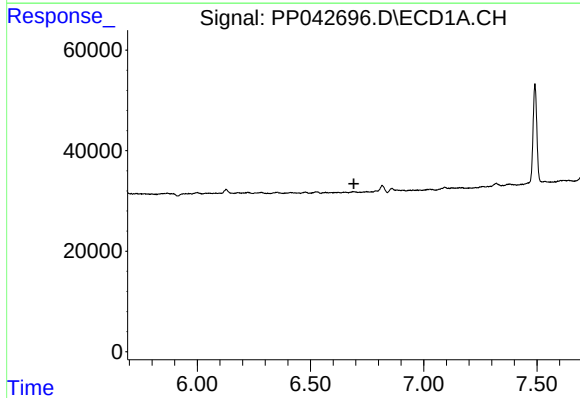
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



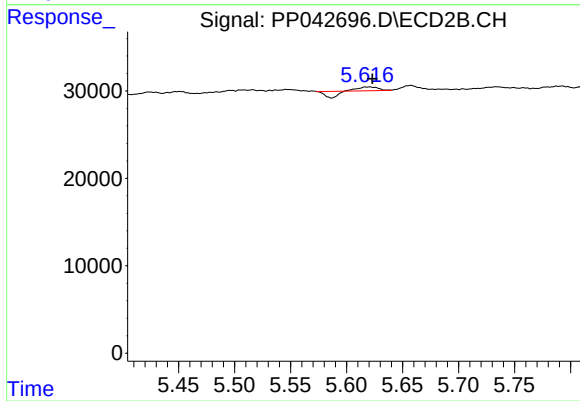
#20 AR-1242-5

R.T.: 6.191 min
Delta R.T.: -0.002 min
Response: 11647
Conc: 15.88 ng/ml



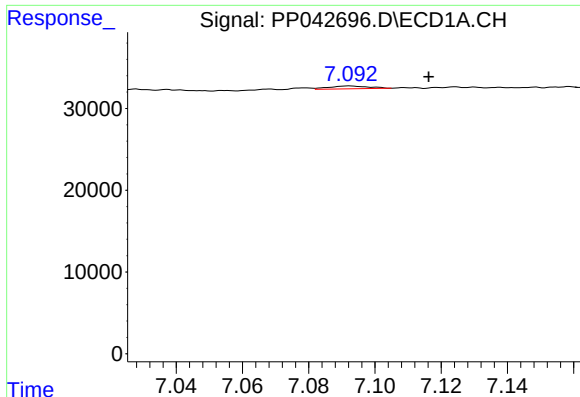
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.691 min
Response: 0
Conc: N.D.



#23 AR-1248-3

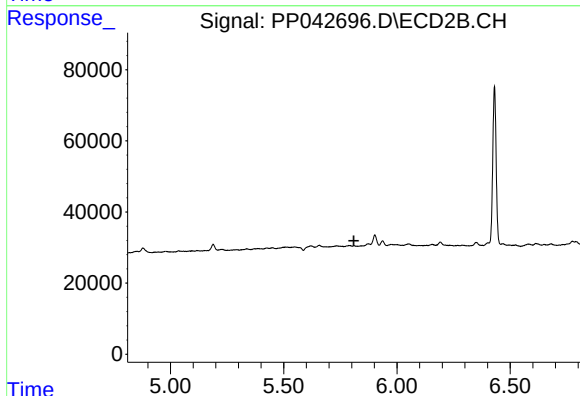
R.T.: 5.621 min
Delta R.T.: -0.002 min
Response: 644
Conc: 0.71 ng/ml



#24 AR-1248-4

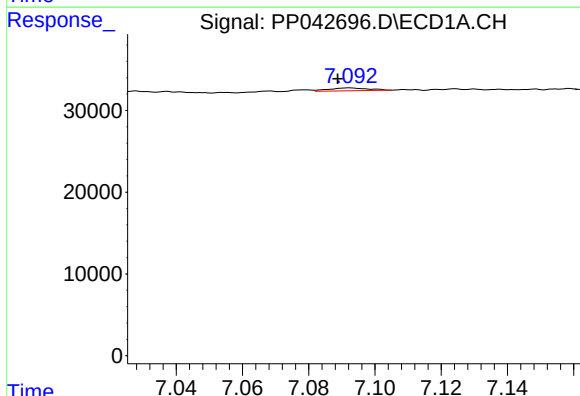
R.T.: 7.092 min
Delta R.T.: -0.024 min
Response: 2865
Conc: 5.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



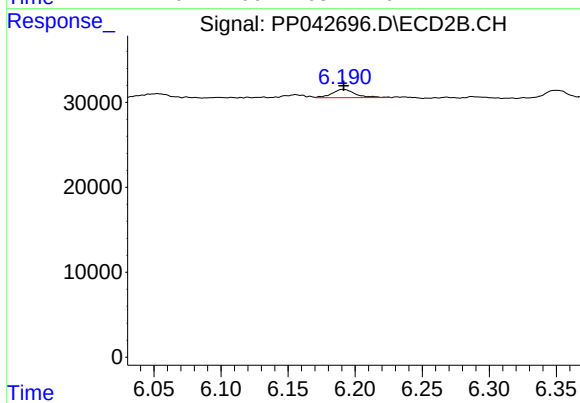
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.810 min
Response: 0
Conc: N.D.



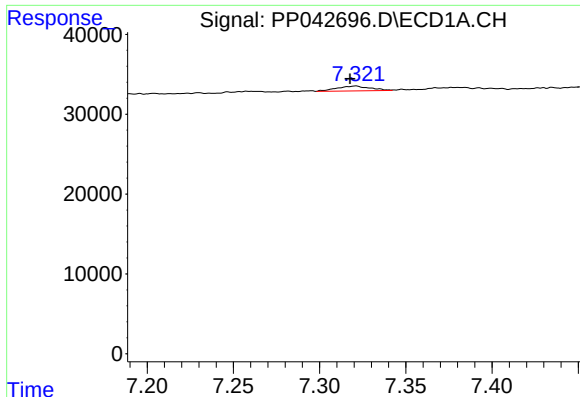
#26 AR-1254-1

R.T.: 7.092 min
Delta R.T.: 0.003 min
Response: 2865
Conc: 4.70 ng/ml



#26 AR-1254-1

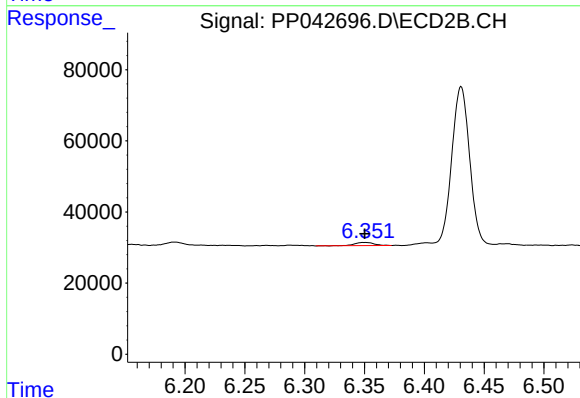
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 11647
Conc: 7.56 ng/ml



#27 AR-1254-2

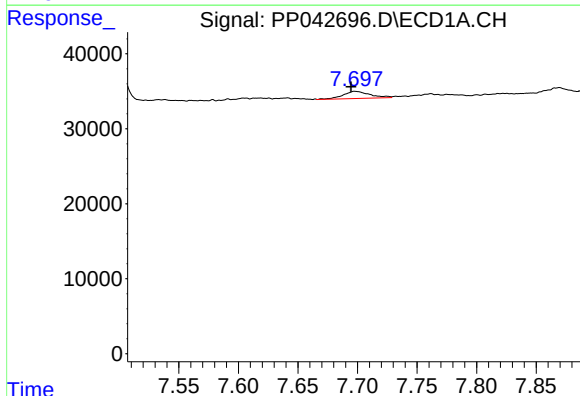
R.T.: 7.321 min
Delta R.T.: 0.004 min
Response: 8071
Conc: 8.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



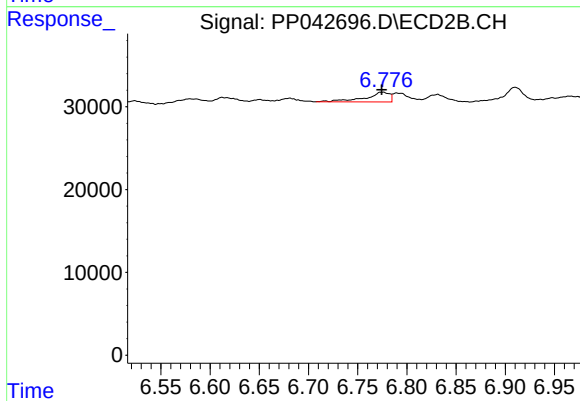
#27 AR-1254-2

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 9881
Conc: 7.35 ng/ml



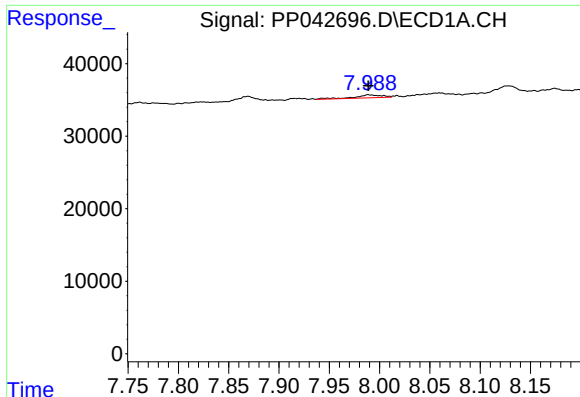
#28 AR-1254-3

R.T.: 7.698 min
Delta R.T.: 0.003 min
Response: 15211
Conc: 16.60 ng/ml



#28 AR-1254-3

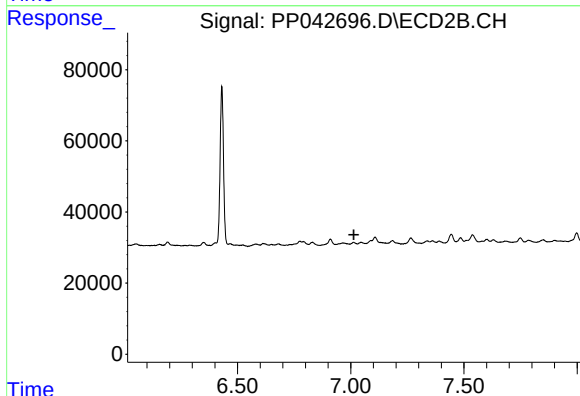
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 20332
Conc: 9.73 ng/ml



#29 AR-1254-4

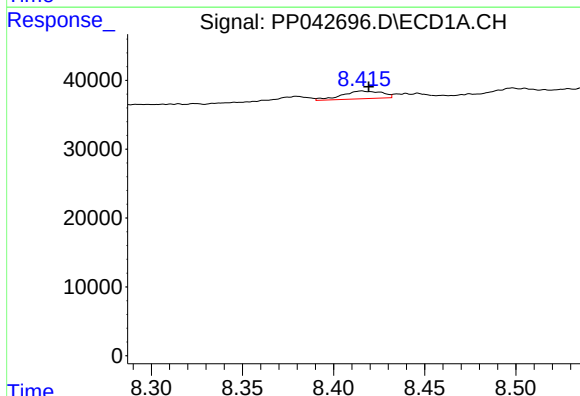
R.T.: 7.989 min
Delta R.T.: 0.000 min
Response: 7634
Conc: 12.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



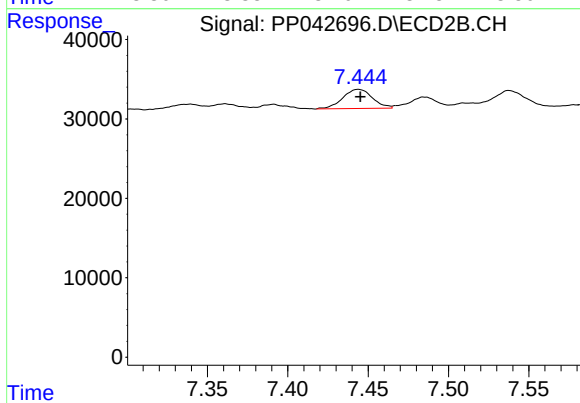
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.014 min
Response: 0
Conc: N.D.



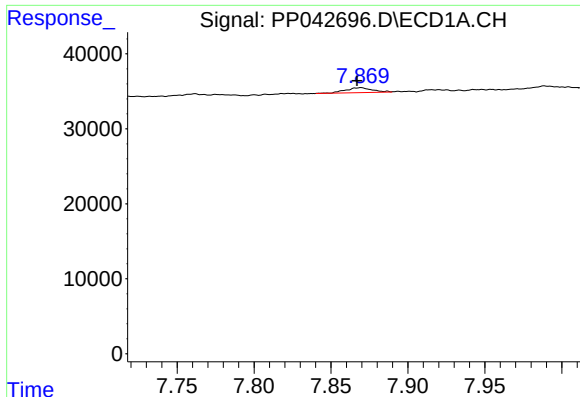
#30 AR-1254-5

R.T.: 8.415 min
Delta R.T.: -0.004 min
Response: 17124
Conc: 27.08 ng/ml



#30 AR-1254-5

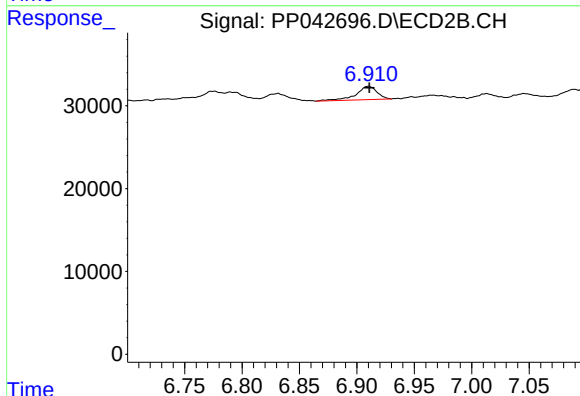
R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 31035
Conc: 18.90 ng/ml



#31 AR-1260-1

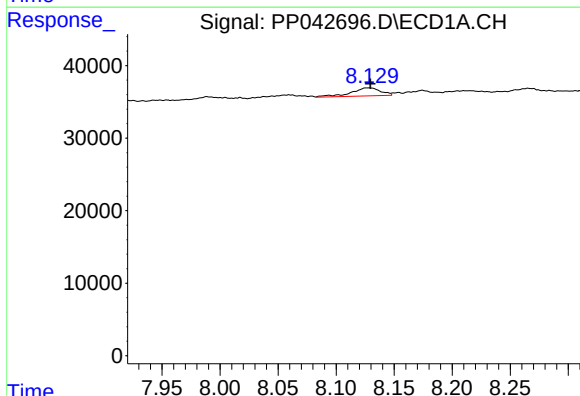
R.T.: 7.869 min
Delta R.T.: 0.002 min
Response: 7948
Conc: 13.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



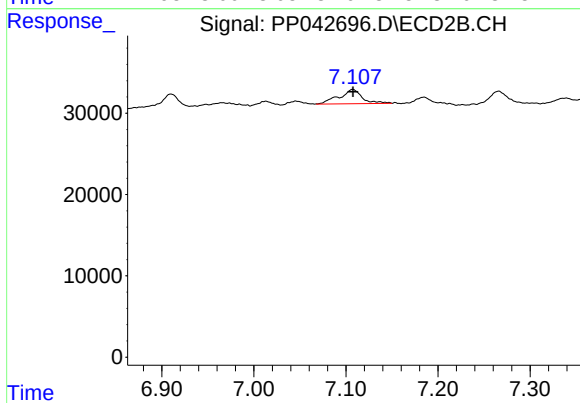
#31 AR-1260-1

R.T.: 6.910 min
Delta R.T.: -0.001 min
Response: 20275
Conc: 15.58 ng/ml



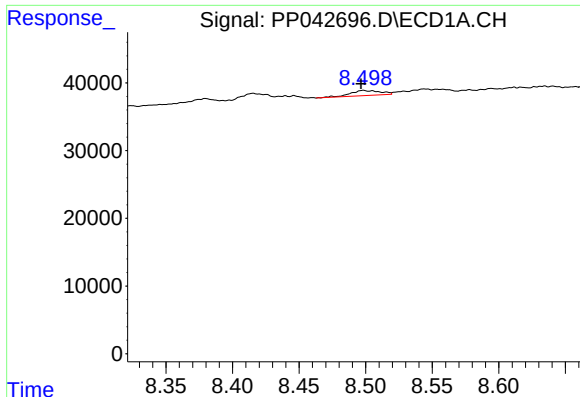
#32 AR-1260-2

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 19702
Conc: 28.01 ng/ml



#32 AR-1260-2

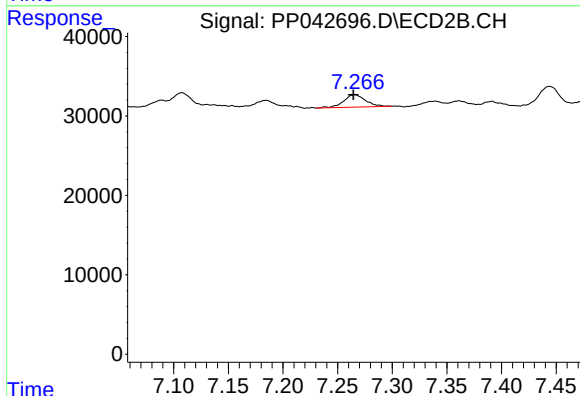
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 30318
Conc: 19.94 ng/ml



#33 AR-1260-3

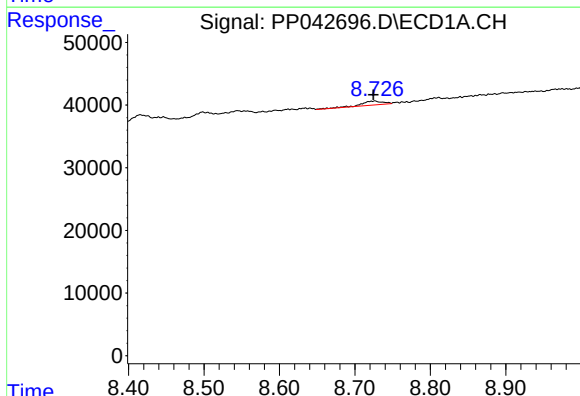
R.T.: 8.498 min
Delta R.T.: 0.001 min
Response: 11931
Conc: 21.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



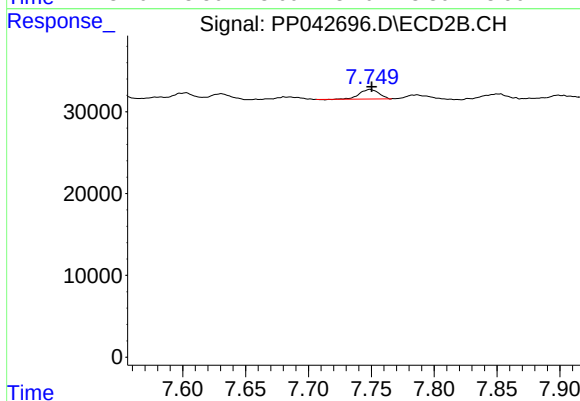
#33 AR-1260-3

R.T.: 7.266 min
Delta R.T.: 0.001 min
Response: 21791
Conc: 15.24 ng/ml



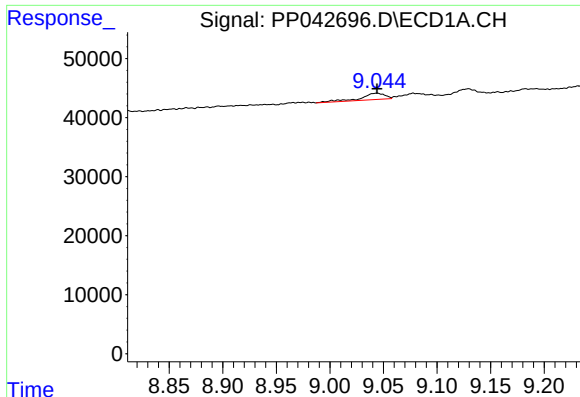
#34 AR-1260-4

R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 12339
Conc: 18.70 ng/ml



#34 AR-1260-4

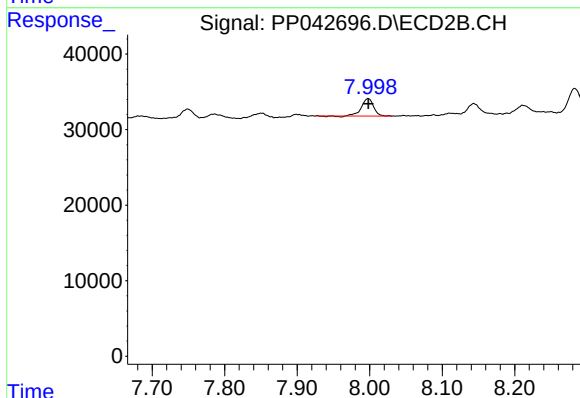
R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 12785
Conc: 11.61 ng/ml



#35 AR-1260-5

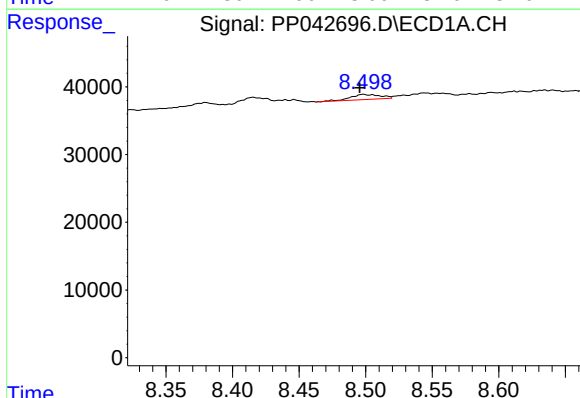
R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 16897
Conc: 14.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



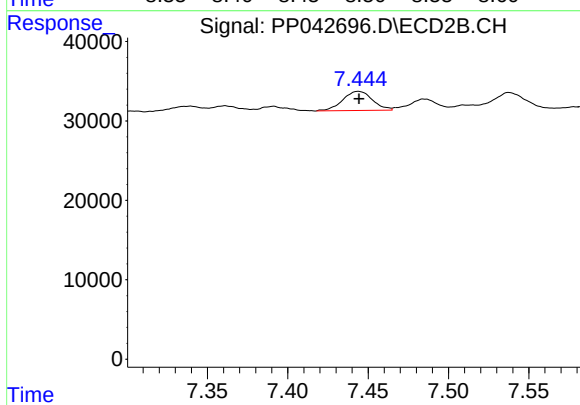
#35 AR-1260-5

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 26952
Conc: 11.17 ng/ml



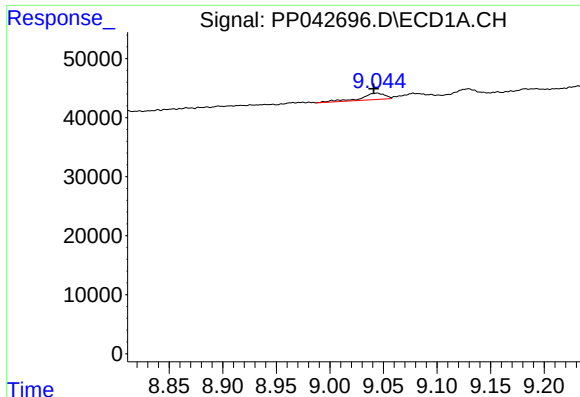
#36 AR-1262-1

R.T.: 8.498 min
Delta R.T.: 0.003 min
Response: 11931
Conc: 15.24 ng/ml



#36 AR-1262-1

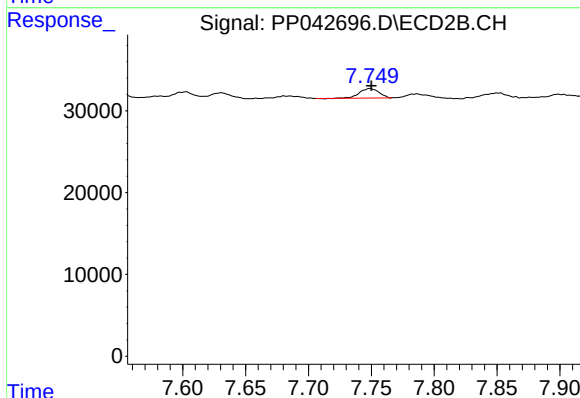
R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 31035
Conc: 35.75 ng/ml



#37 AR-1262-2

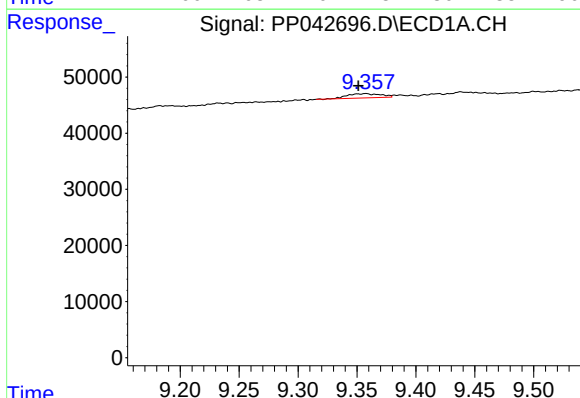
R.T.: 9.044 min
Delta R.T.: 0.003 min
Response: 16897
Conc: 12.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



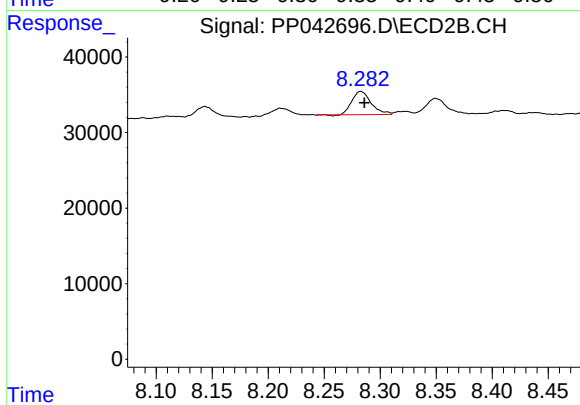
#37 AR-1262-2

R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 12785
Conc: 9.22 ng/ml



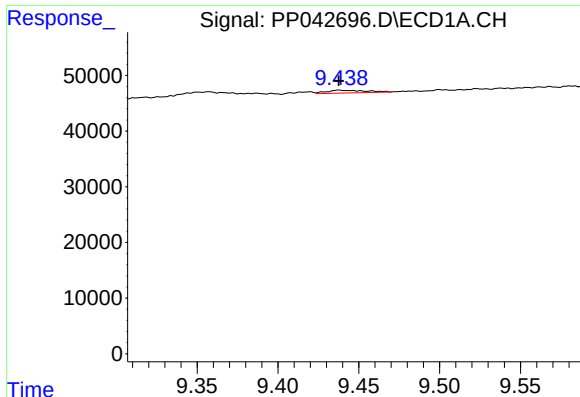
#38 AR-1262-3

R.T.: 9.357 min
Delta R.T.: 0.006 min
Response: 14943
Conc: 22.67 ng/ml



#38 AR-1262-3

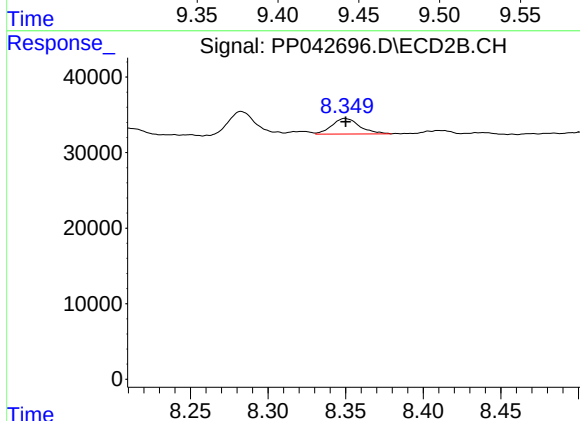
R.T.: 8.283 min
Delta R.T.: -0.003 min
Response: 36579
Conc: 34.21 ng/ml



#39 AR-1262-4

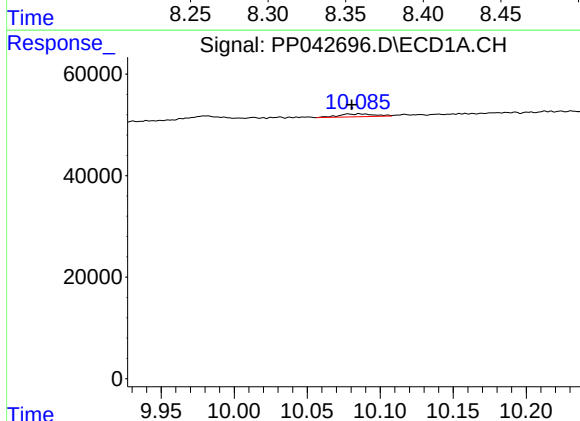
R.T.: 9.438 min
Delta R.T.: 0.000 min
Response: 8662
Conc: 17.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



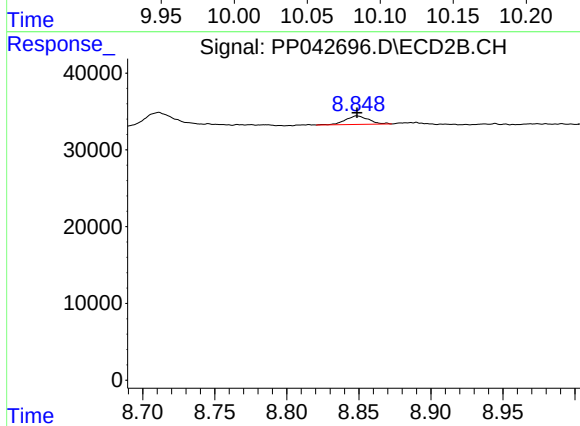
#39 AR-1262-4

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 25828
Conc: 13.40 ng/ml



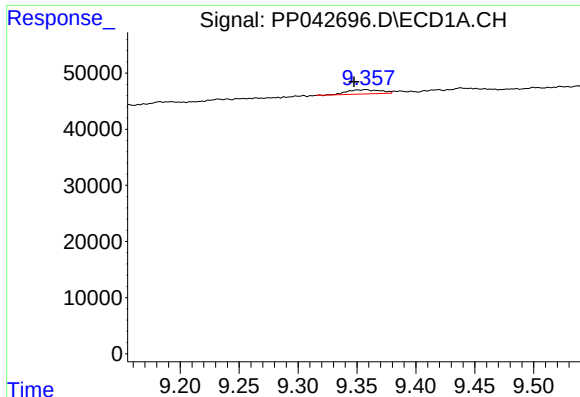
#40 AR-1262-5

R.T.: 10.086 min
Delta R.T.: 0.005 min
Response: 9374
Conc: 19.21 ng/ml



#40 AR-1262-5

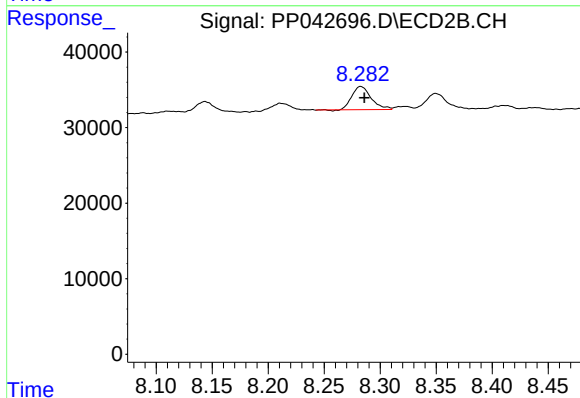
R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 12287
Conc: 13.63 ng/ml



#41 AR-1268-1

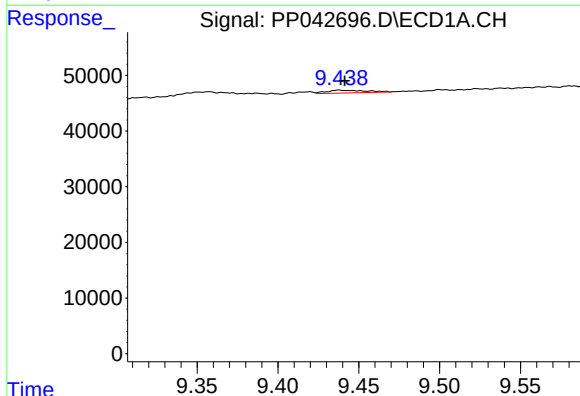
R.T.: 9.357 min
Delta R.T.: 0.010 min
Response: 14943
Conc: 9.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



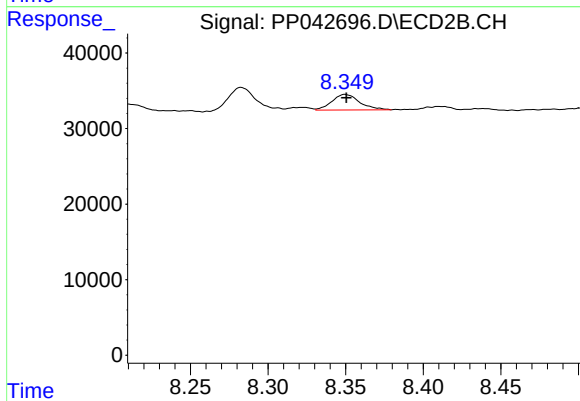
#41 AR-1268-1

R.T.: 8.283 min
Delta R.T.: -0.003 min
Response: 36579
Conc: 12.07 ng/ml



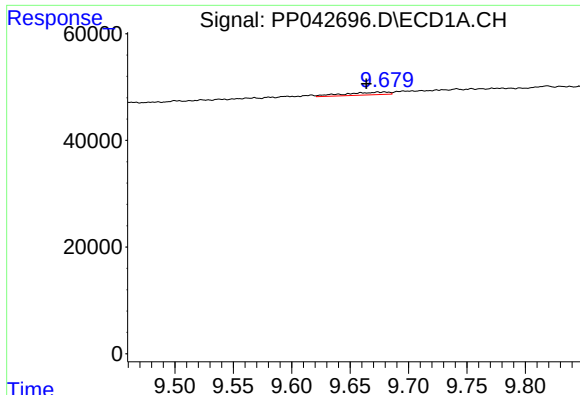
#42 AR-1268-2

R.T.: 9.438 min
Delta R.T.: -0.003 min
Response: 8662
Conc: 5.73 ng/ml



#42 AR-1268-2

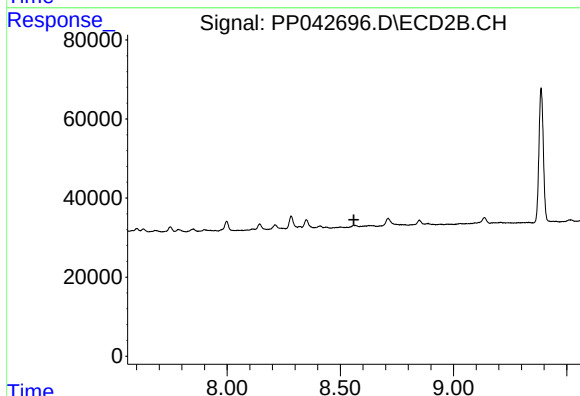
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 25828
Conc: 9.12 ng/ml



#43 AR-1268-3

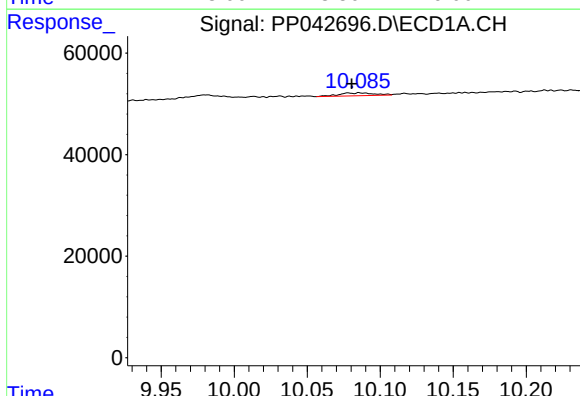
R.T.: 9.680 min
Delta R.T.: 0.016 min
Response: 13476
Conc: 10.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



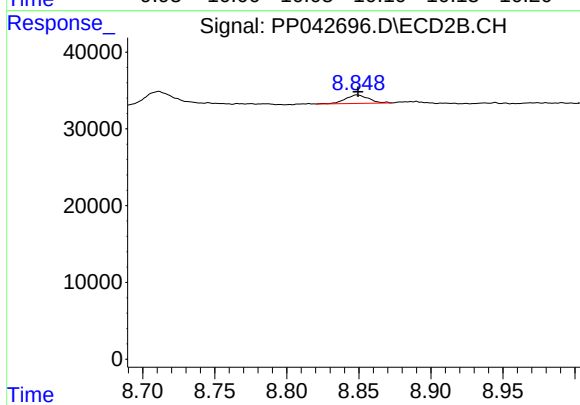
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.560 min
Response: 0
Conc: N.D.



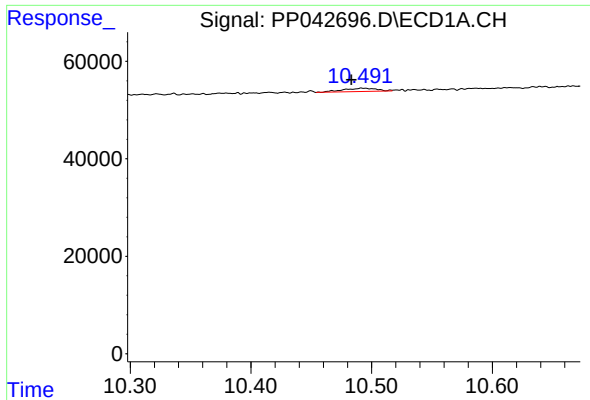
#44 AR-1268-4

R.T.: 10.086 min
Delta R.T.: 0.005 min
Response: 9374
Conc: 17.12 ng/ml



#44 AR-1268-4

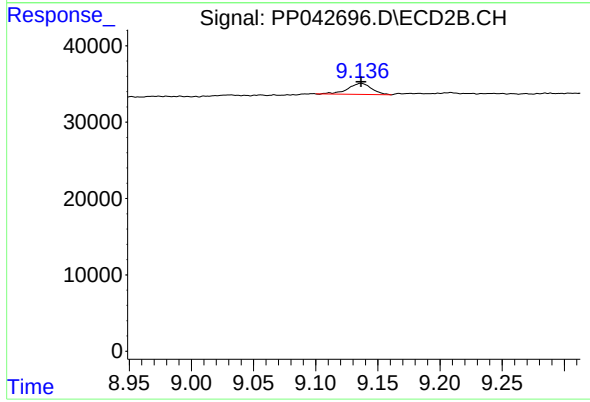
R.T.: 8.849 min
Delta R.T.: 0.000 min
Response: 12287
Conc: 12.22 ng/ml



#45 AR-1268-5

R.T.: 10.492 min
Delta R.T.: 0.009 min
Response: 13377
Conc: 3.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20430-27106-26948-24245



#45 AR-1268-5

R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 19196
Conc: 2.70 ng/ml