

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021622\
 Data File : P0084712.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Feb 2022 18:46
 Operator : YP\AJ
 Sample : N1553-16 10X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 04:50:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0021422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 14 17:50:29 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...	4.506	3.596	179028	58042	0.911	1.287 #
2)	SA Decachlor...	10.427	8.621	233608	51845	1.883	1.422
Target Compounds							
7)	L1 AR-1016-5	6.185	0.000	7499	0	1.674	N.D. #
12)	L3 AR-1232-2	5.426	0.000	25417	0	12.293	N.D. #
15)	L3 AR-1232-5	6.014f	0.000	2218	0	1.532	N.D. #
20)	L4 AR-1242-5	6.621	0.000	1281	0	0.362	N.D. #
22)	L5 AR-1248-2	6.014f	0.000	2218	0	0.429	N.D. #
23)	L5 AR-1248-3	6.185	0.000	7499	0	1.314	N.D. #
24)	L5 AR-1248-4	6.593	0.000	2030	0	0.321	N.D. #
25)	L5 AR-1248-5	6.621	0.000	1281	0	0.213	N.D. #
26)	L6 AR-1254-1	6.564	0.000	8948	0	1.383	N.D. #
27)	L6 AR-1254-2	6.785	0.000	7623	0	0.772	N.D. #
28)	L6 AR-1254-3	7.159	0.000	13824	0	1.334	N.D. #
29)	L6 AR-1254-4	7.462	0.000	62246	0	8.502	N.D. #
30)	L6 AR-1254-5	7.870	6.691	64824	10214	8.053	3.125 #
31)	L7 AR-1260-1	7.326	6.178	18768	4872	2.712	2.011 #
32)	L7 AR-1260-2	7.623f	6.366	107204	4744	13.115	1.638 #
33)	L7 AR-1260-3	7.910f	6.517	5016	8718	0.817	3.204 #
34)	L7 AR-1260-4	8.184	6.945f	17773	278	2.547	0.121 #
35)	L7 AR-1260-5	8.519	7.237	101584	6633	7.381	1.253 #
36)	L8 AR-1262-1	7.910f	6.691	5016	10214	0.569	6.190 #
37)	L8 AR-1262-2	8.519	6.945f	101584	278	6.379	0.100 #
38)	L8 AR-1262-3	8.842	7.528	21114	3097	2.007	1.469 #
39)	L8 AR-1262-4	8.939	7.582	2359	631	0.543	0.159 #
40)	L8 AR-1262-5	9.603	8.038f	28942	10537	5.232	5.909
41)	L9 AR-1268-1	8.842	7.528	21114	3097	1.151	0.505 #
42)	L9 AR-1268-2	8.939	7.582	2359	631	0.143	0.115
43)	L9 AR-1268-3	9.139f	7.789	2870	699	0.204	0.153
44)	L9 AR-1268-4	9.603	8.038f	28942	10537	4.773	5.606
45)	L9 AR-1268-5	10.089	8.359	85367	794	1.807	0.058 #

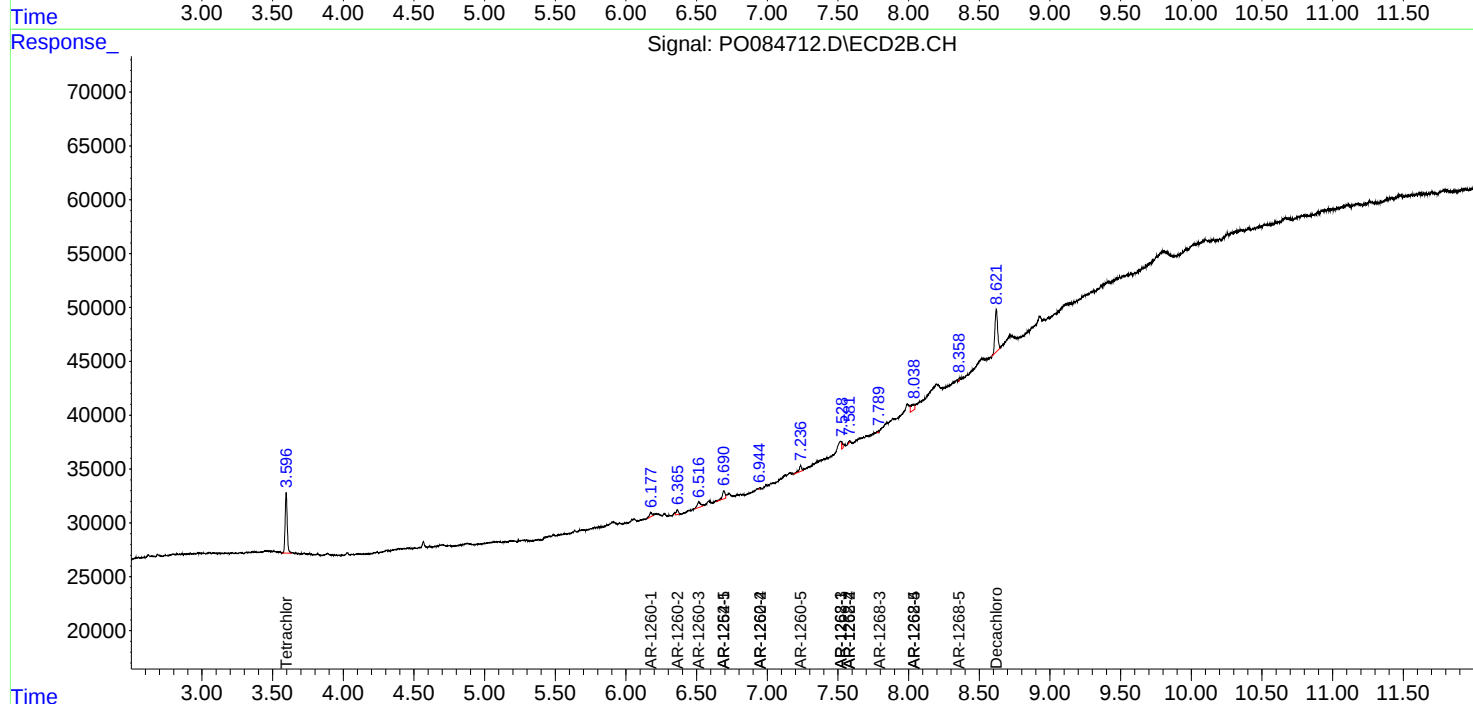
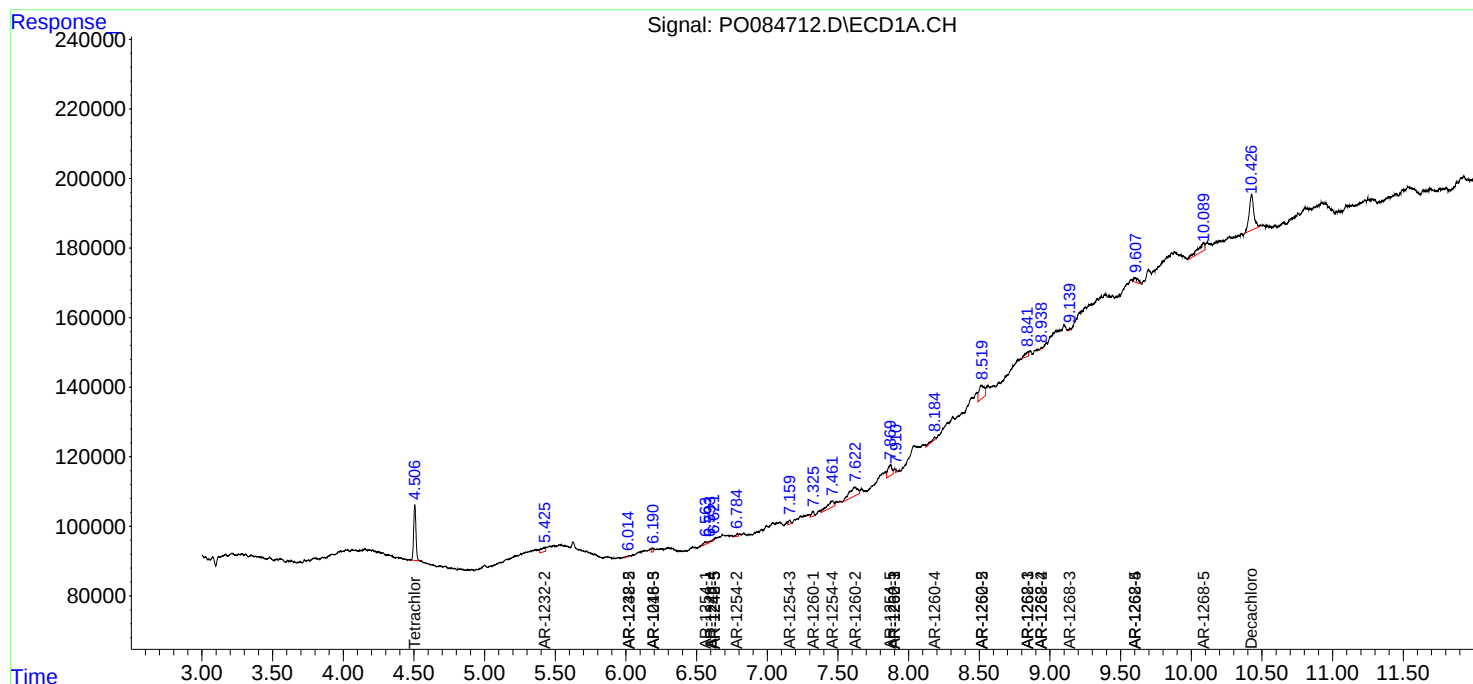
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

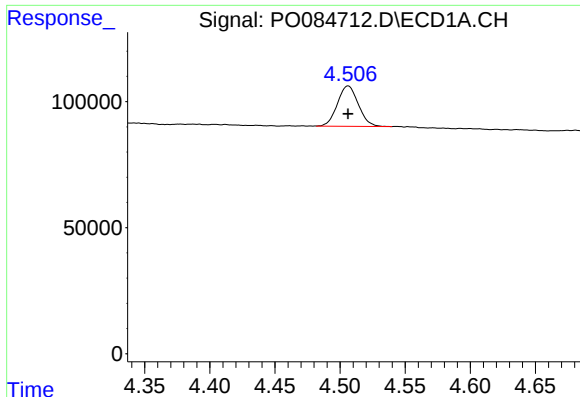
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021622\
Data File : P0084712.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Feb 2022 18:46
Operator : YP\AJ
Sample : N1553-16 10X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 04:50:05 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 14 17:50:29 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

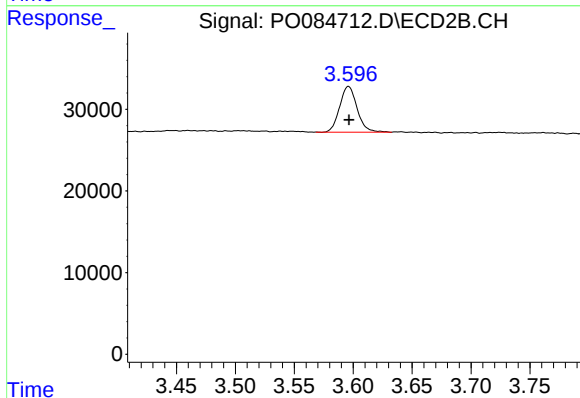




#1 Tetrachloro-m-xylene

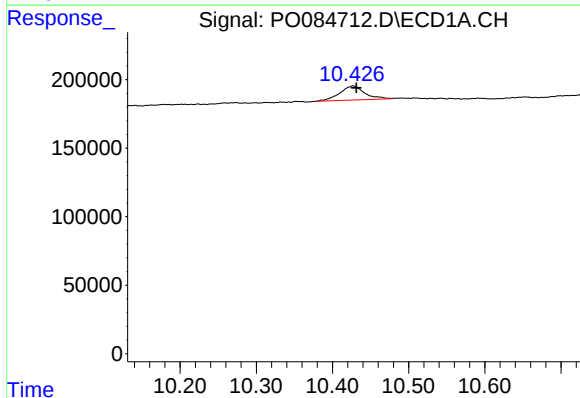
R.T.: 4.506 min
Delta R.T.: 0.000 min
Response: 179028
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



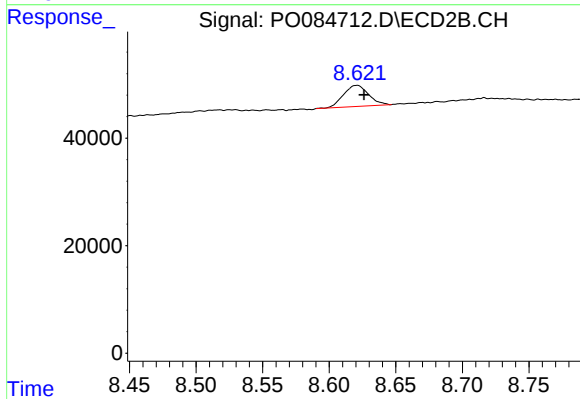
#1 Tetrachloro-m-xylene

R.T.: 3.596 min
Delta R.T.: 0.000 min
Response: 58042
Conc: 1.29 ng/ml



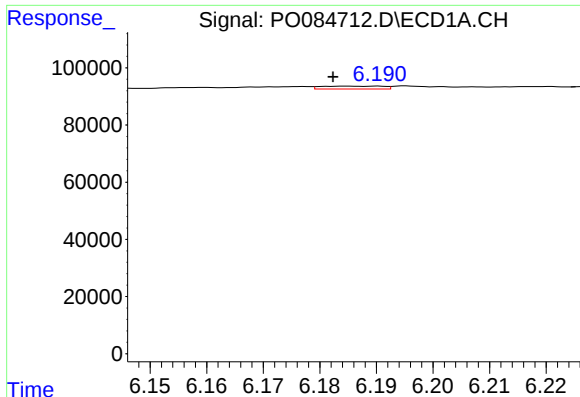
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.004 min
Response: 233608
Conc: 1.88 ng/ml



#2 Decachlorobiphenyl

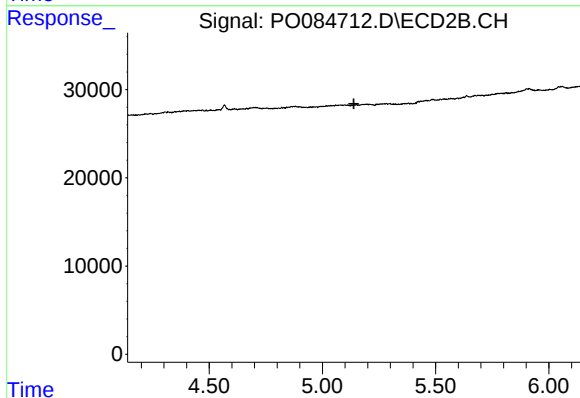
R.T.: 8.621 min
Delta R.T.: -0.005 min
Response: 51845
Conc: 1.42 ng/ml



#7 AR-1016-5

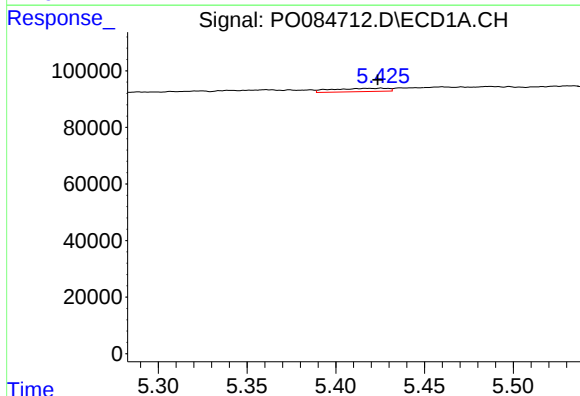
R.T.: 6.185 min
Delta R.T.: 0.002 min
Response: 7499
Conc: 1.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



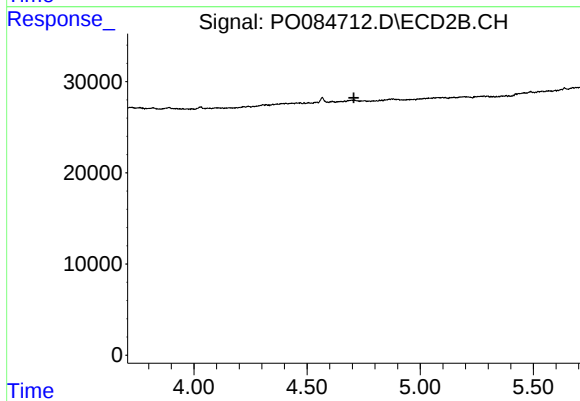
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



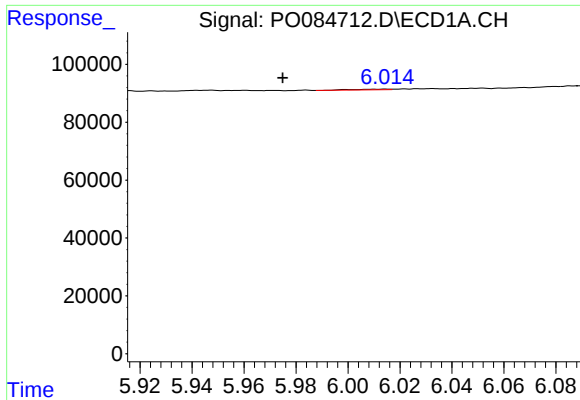
#12 AR-1232-2

R.T.: 5.426 min
Delta R.T.: 0.002 min
Response: 25417
Conc: 12.29 ng/ml



#12 AR-1232-2

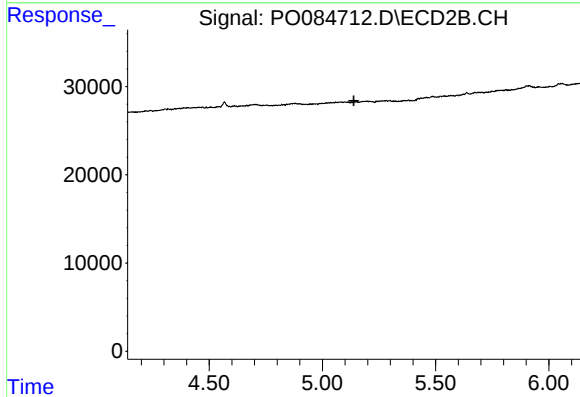
R.T.: 0.000 min
Exp R.T. : 4.707 min
Response: 0
Conc: N.D.



#15 AR-1232-5

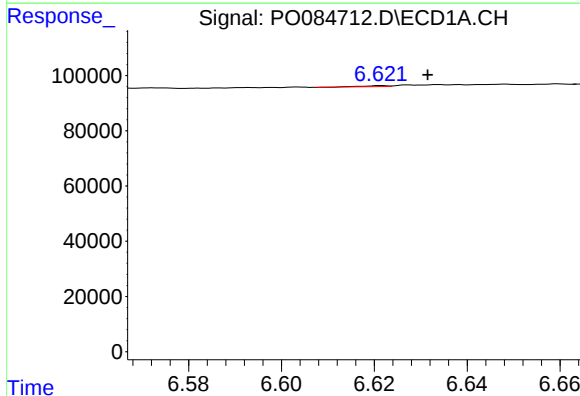
R.T.: 6.014 min
Delta R.T.: 0.039 min
Response: 2218
Conc: 1.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



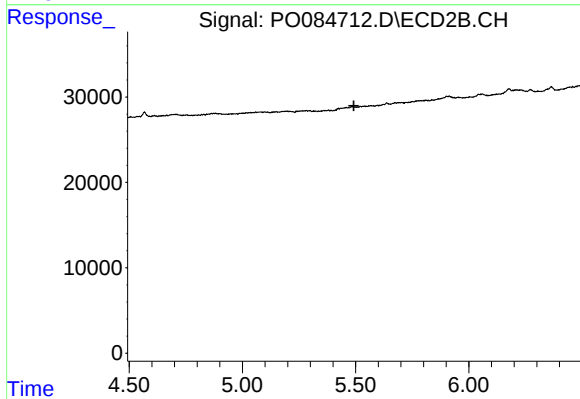
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



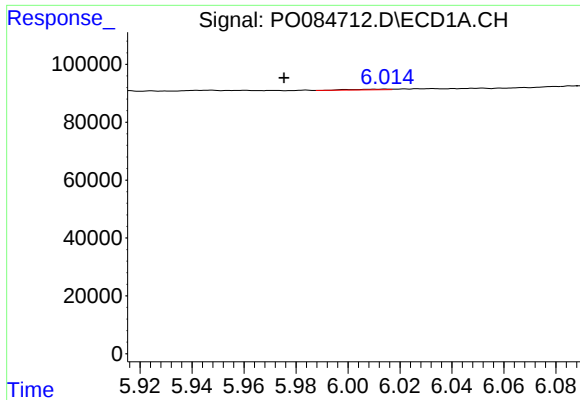
#20 AR-1242-5

R.T.: 6.621 min
Delta R.T.: -0.010 min
Response: 1281
Conc: 0.36 ng/ml



#20 AR-1242-5

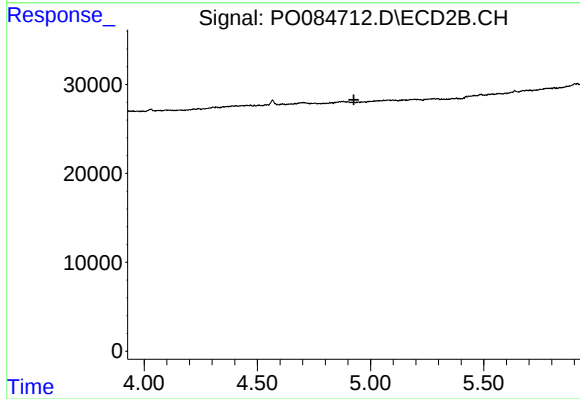
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#22 AR-1248-2

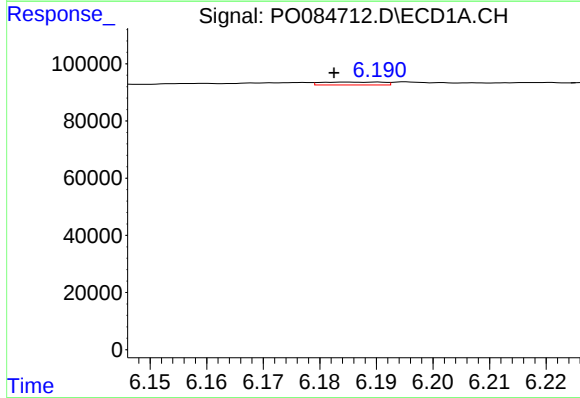
R.T.: 6.014 min
Delta R.T.: 0.039 min
Response: 2218
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



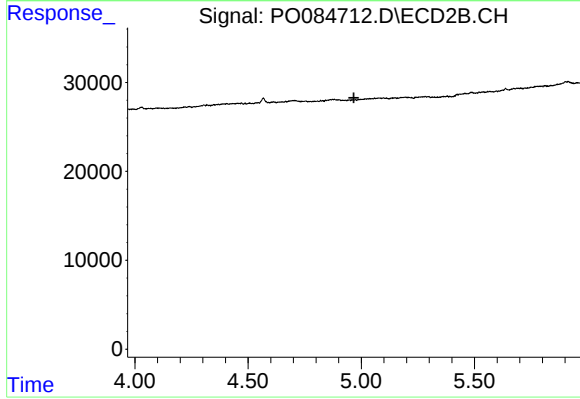
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



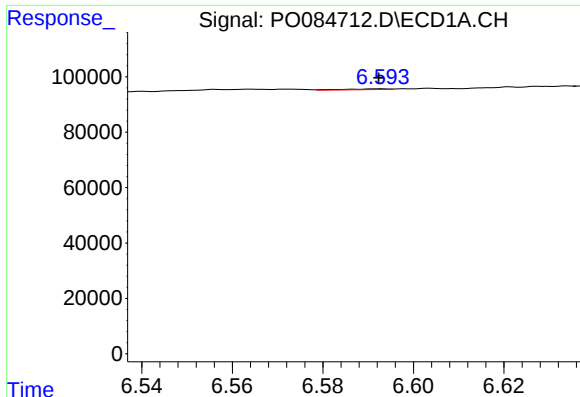
#23 AR-1248-3

R.T.: 6.185 min
Delta R.T.: 0.002 min
Response: 7499
Conc: 1.31 ng/ml



#23 AR-1248-3

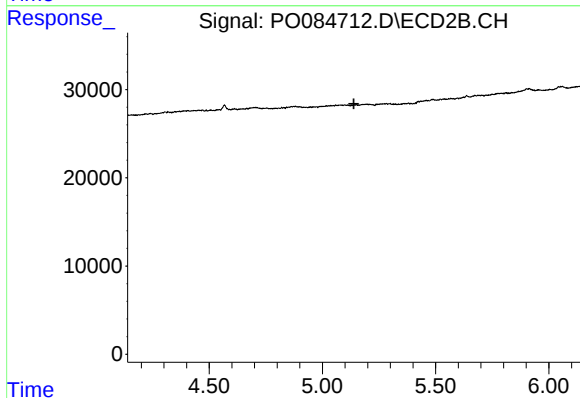
R.T.: 0.000 min
Exp R.T. : 4.968 min
Response: 0
Conc: N.D.



#24 AR-1248-4

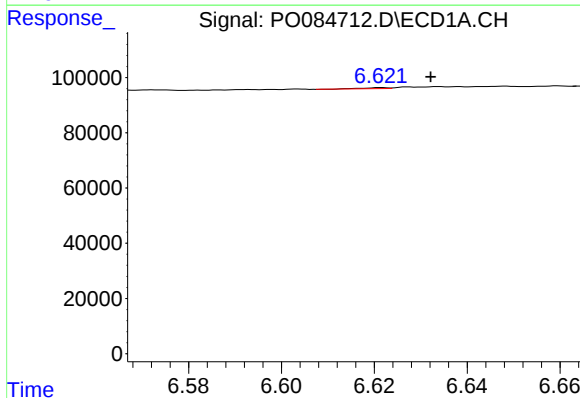
R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 2030
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



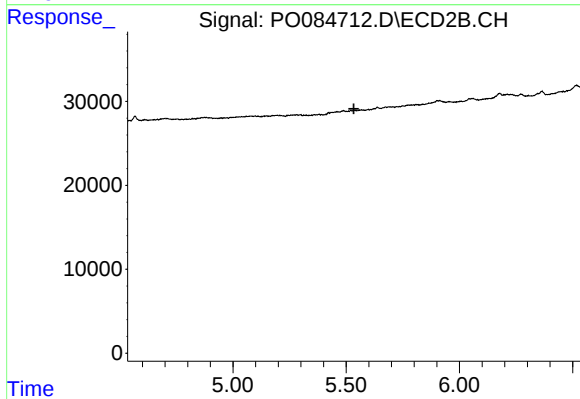
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



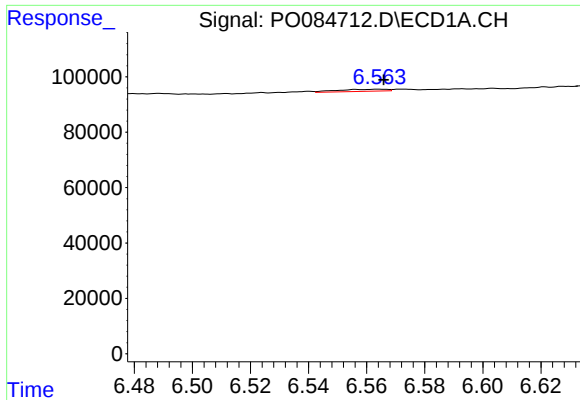
#25 AR-1248-5

R.T.: 6.621 min
Delta R.T.: -0.011 min
Response: 1281
Conc: 0.21 ng/ml



#25 AR-1248-5

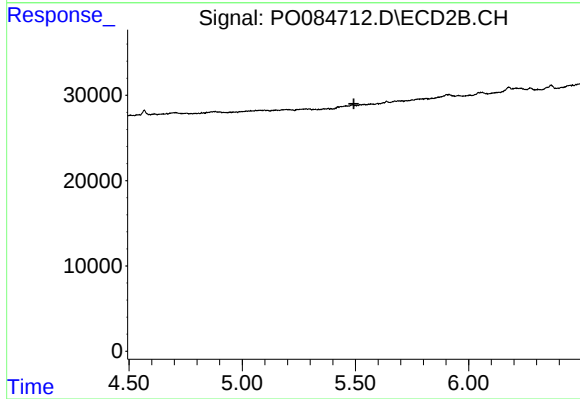
R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



#26 AR-1254-1

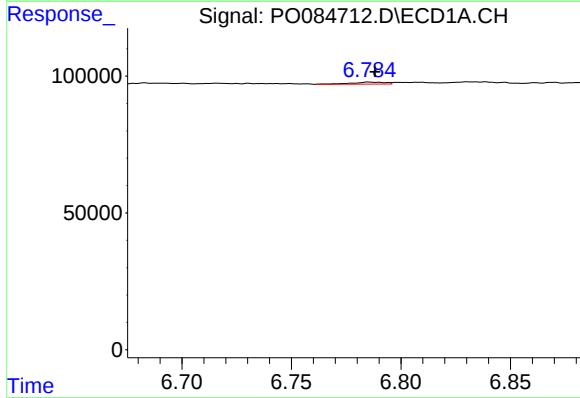
R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 8948
Conc: 1.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



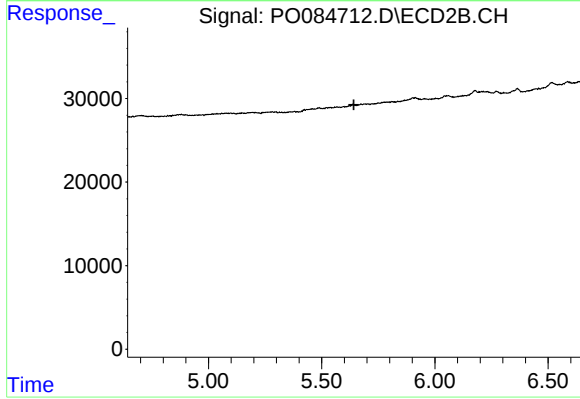
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.493 min
Response: 0
Conc: N.D.



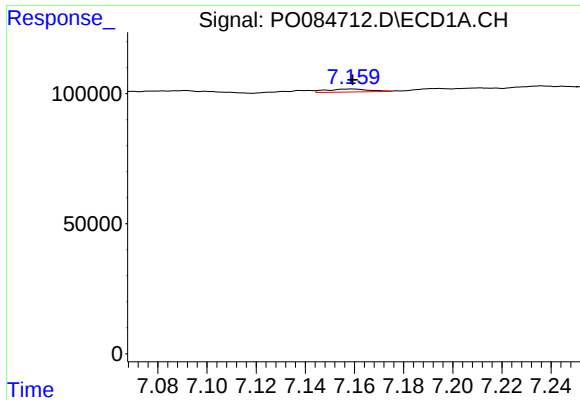
#27 AR-1254-2

R.T.: 6.785 min
Delta R.T.: -0.003 min
Response: 7623
Conc: 0.77 ng/ml



#27 AR-1254-2

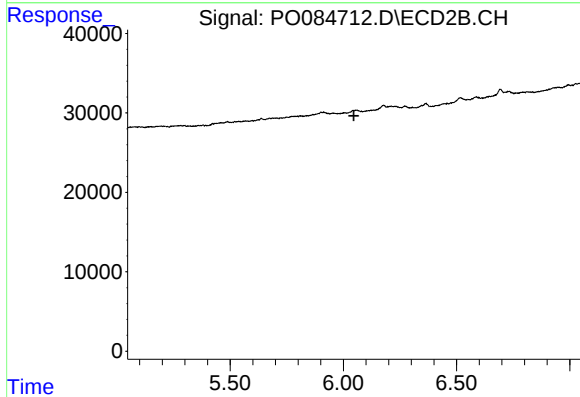
R.T.: 0.000 min
Exp R.T. : 5.642 min
Response: 0
Conc: N.D.



#28 AR-1254-3

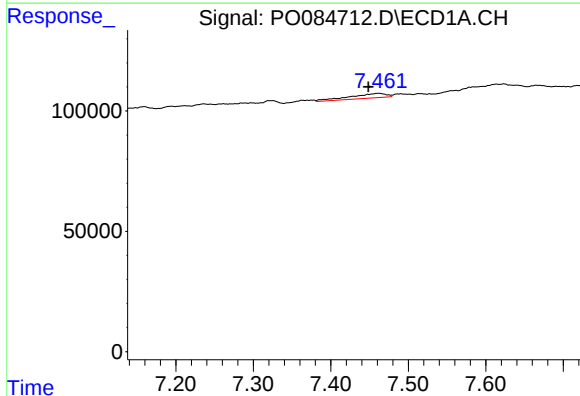
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 13824
Conc: 1.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



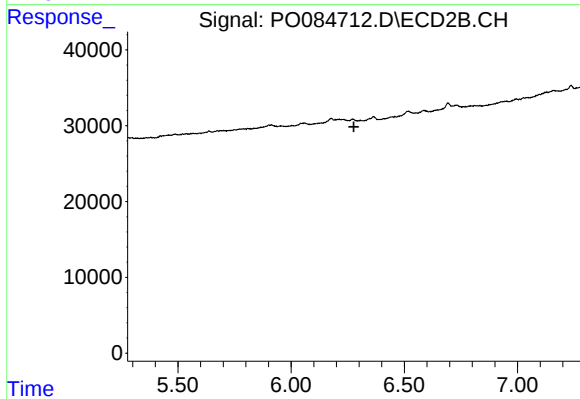
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



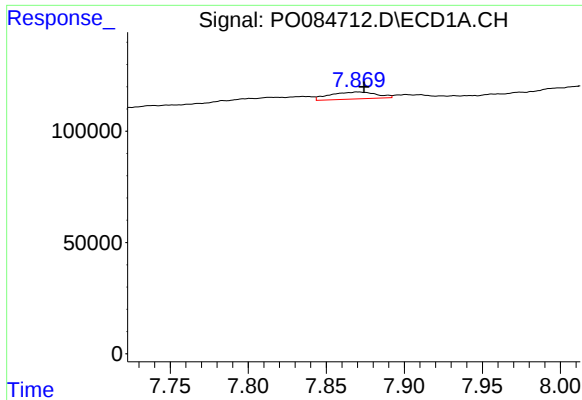
#29 AR-1254-4

R.T.: 7.462 min
Delta R.T.: 0.013 min
Response: 62246
Conc: 8.50 ng/ml



#29 AR-1254-4

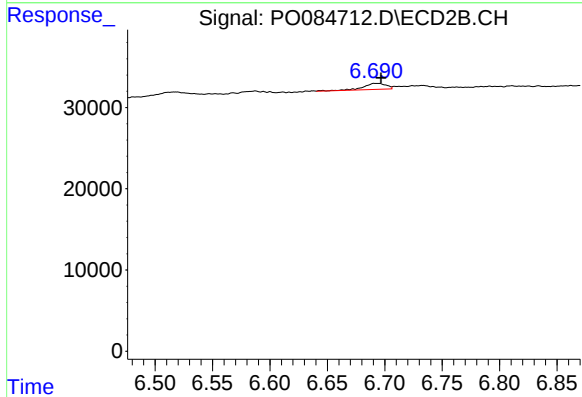
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#30 AR-1254-5

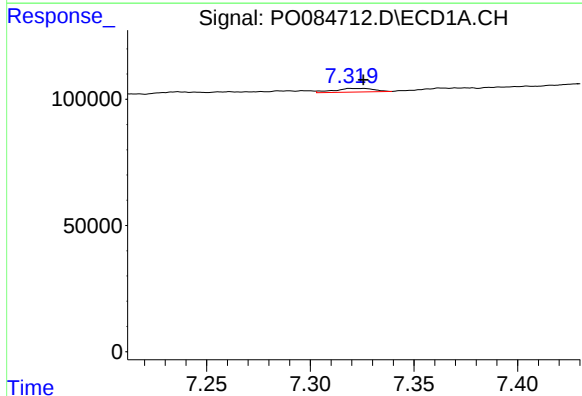
R.T.: 7.870 min
Delta R.T.: -0.004 min
Response: 64824
Conc: 8.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



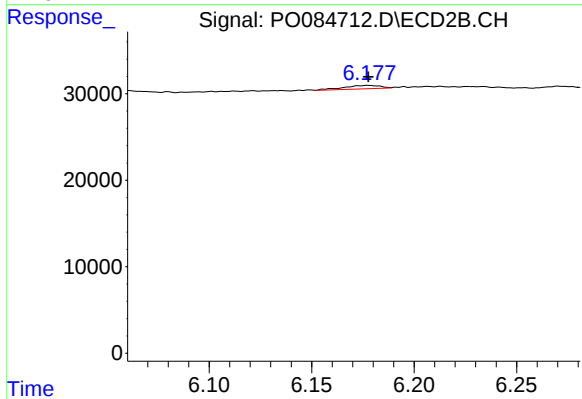
#30 AR-1254-5

R.T.: 6.691 min
Delta R.T.: -0.006 min
Response: 10214
Conc: 3.12 ng/ml



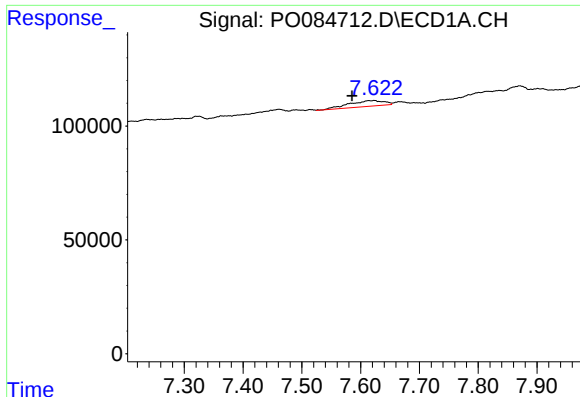
#31 AR-1260-1

R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 18768
Conc: 2.71 ng/ml



#31 AR-1260-1

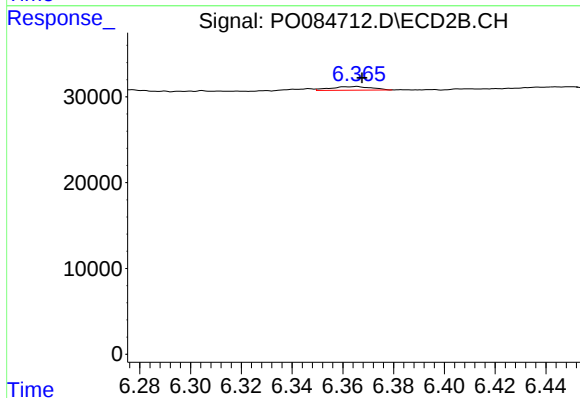
R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 4872
Conc: 2.01 ng/ml



#32 AR-1260-2

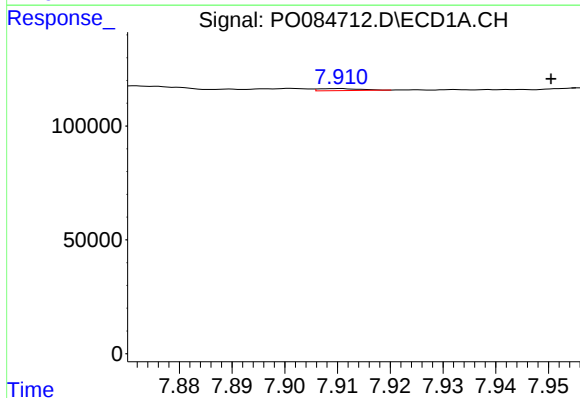
R.T.: 7.623 min
Delta R.T.: 0.037 min
Response: 107204
Conc: 13.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



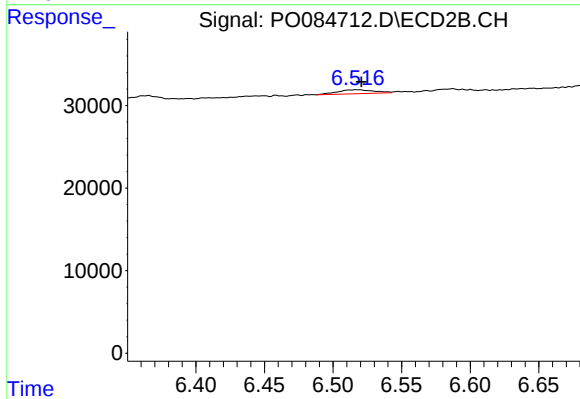
#32 AR-1260-2

R.T.: 6.366 min
Delta R.T.: -0.002 min
Response: 4744
Conc: 1.64 ng/ml



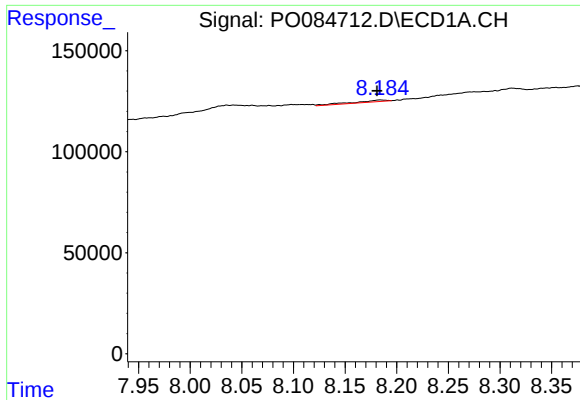
#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.041 min
Response: 5016
Conc: 0.82 ng/ml



#33 AR-1260-3

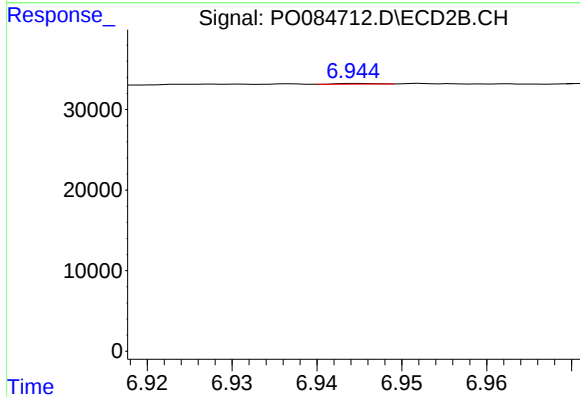
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 8718
Conc: 3.20 ng/ml



#34 AR-1260-4

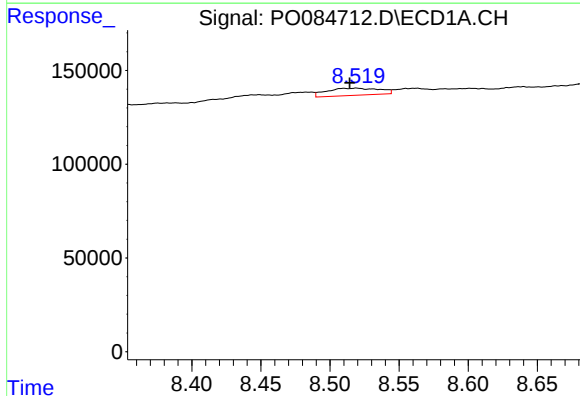
R.T.: 8.184 min
Delta R.T.: 0.003 min
Response: 17773
Conc: 2.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



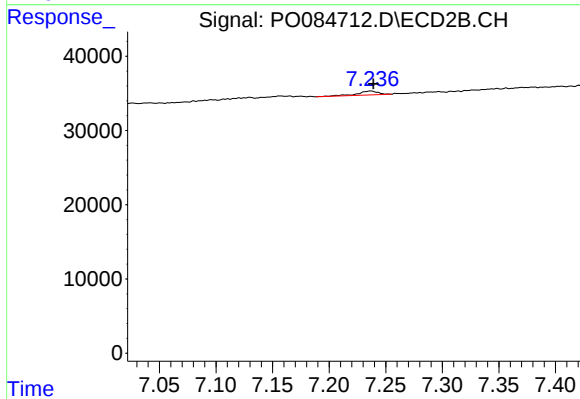
#34 AR-1260-4

R.T.: 6.945 min
Delta R.T.: -0.050 min
Response: 278
Conc: 0.12 ng/ml



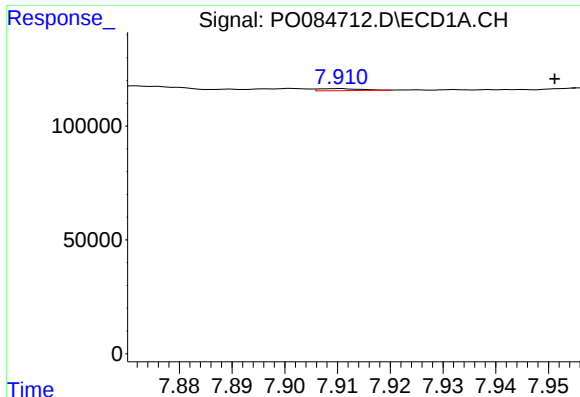
#35 AR-1260-5

R.T.: 8.519 min
Delta R.T.: 0.005 min
Response: 101584
Conc: 7.38 ng/ml



#35 AR-1260-5

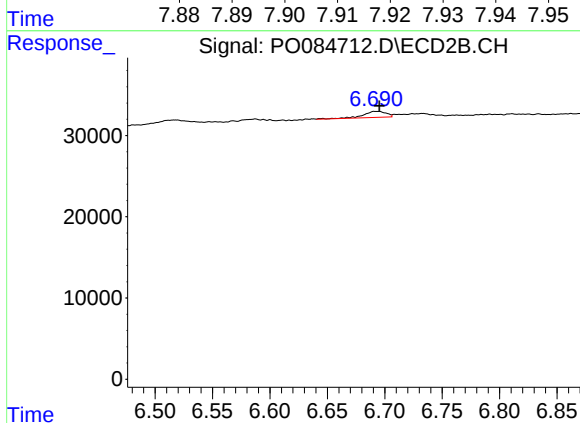
R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 6633
Conc: 1.25 ng/ml



#36 AR-1262-1

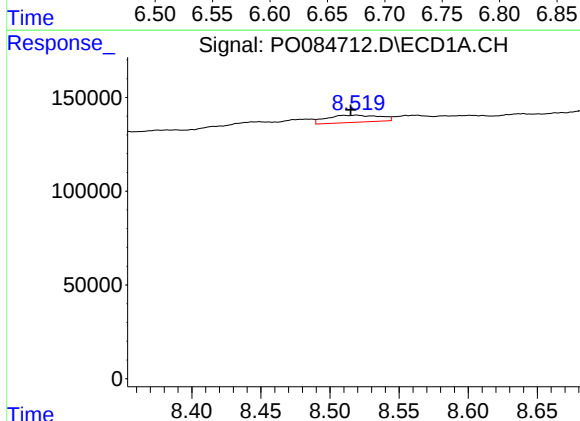
R.T.: 7.910 min
Delta R.T.: -0.041 min
Response: 5016
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



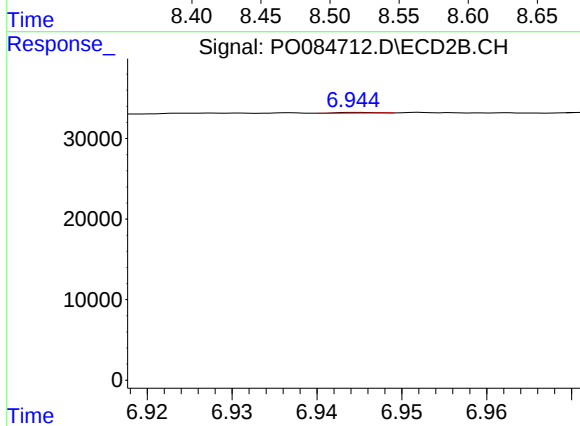
#36 AR-1262-1

R.T.: 6.691 min
Delta R.T.: -0.005 min
Response: 10214
Conc: 6.19 ng/ml



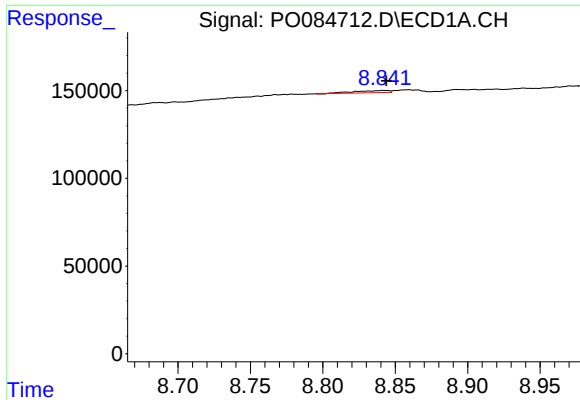
#37 AR-1262-2

R.T.: 8.519 min
Delta R.T.: 0.004 min
Response: 101584
Conc: 6.38 ng/ml



#37 AR-1262-2

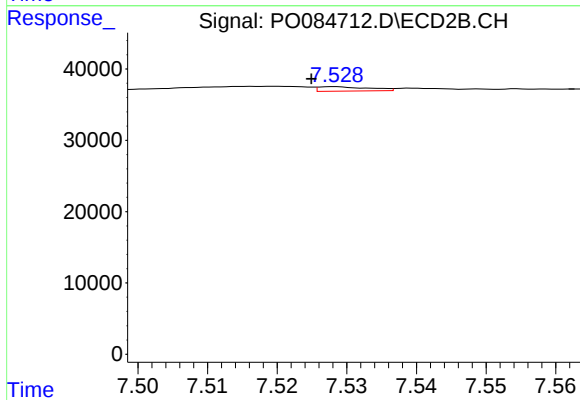
R.T.: 6.945 min
Delta R.T.: -0.051 min
Response: 278
Conc: 0.10 ng/ml



#38 AR-1262-3

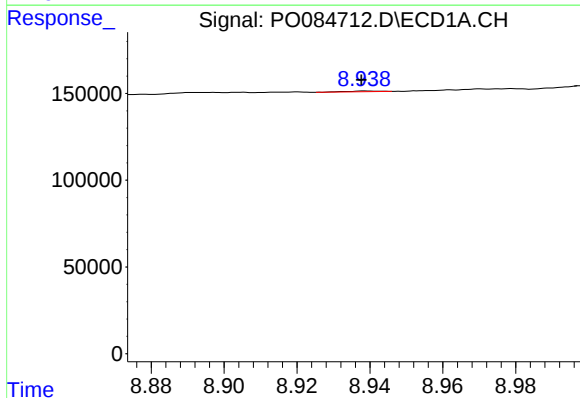
R.T.: 8.842 min
Delta R.T.: -0.002 min
Response: 21114
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



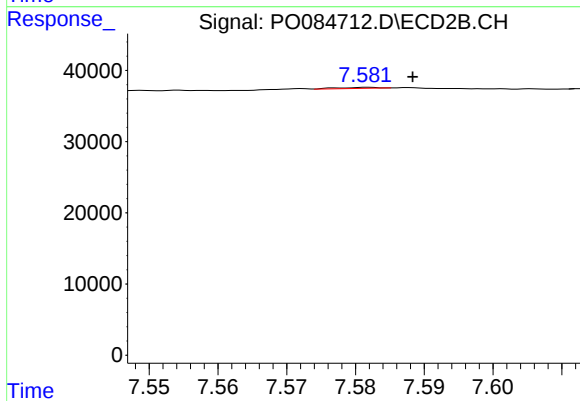
#38 AR-1262-3

R.T.: 7.528 min
Delta R.T.: 0.003 min
Response: 3097
Conc: 1.47 ng/ml



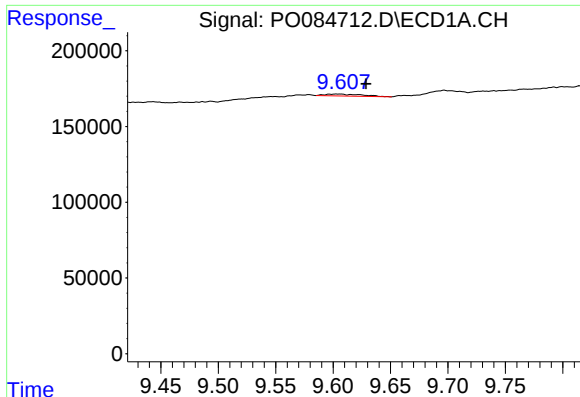
#39 AR-1262-4

R.T.: 8.939 min
Delta R.T.: 0.001 min
Response: 2359
Conc: 0.54 ng/ml



#39 AR-1262-4

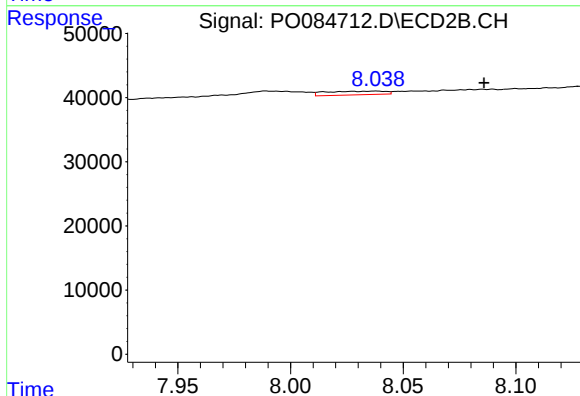
R.T.: 7.582 min
Delta R.T.: -0.006 min
Response: 631
Conc: 0.16 ng/ml



#40 AR-1262-5

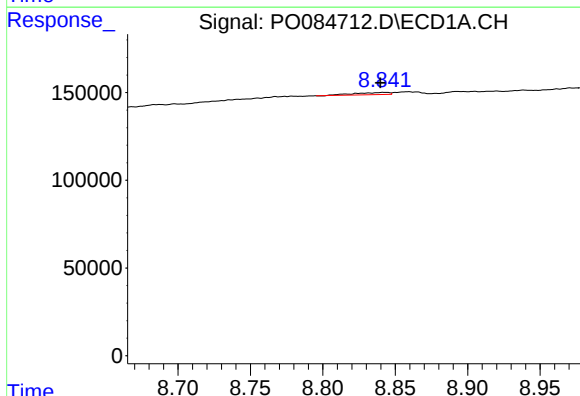
R.T.: 9.603 min
Delta R.T.: -0.025 min
Response: 28942
Conc: 5.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



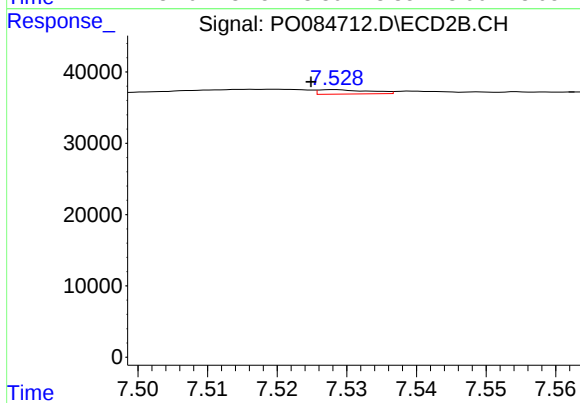
#40 AR-1262-5

R.T.: 8.038 min
Delta R.T.: -0.048 min
Response: 10537
Conc: 5.91 ng/ml



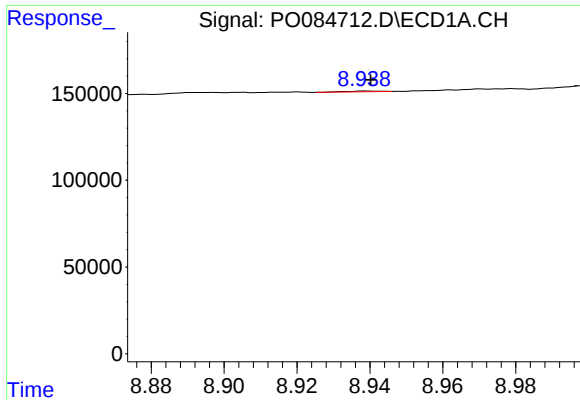
#41 AR-1268-1

R.T.: 8.842 min
Delta R.T.: 0.002 min
Response: 21114
Conc: 1.15 ng/ml



#41 AR-1268-1

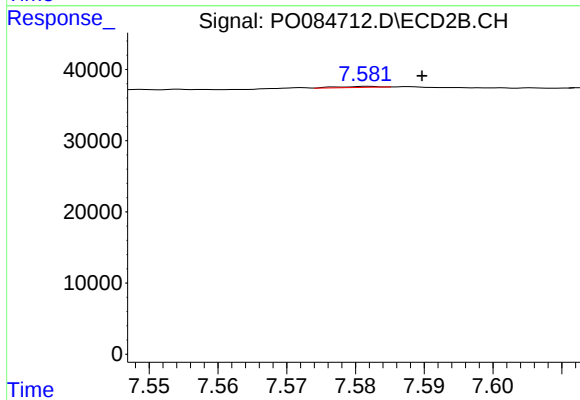
R.T.: 7.528 min
Delta R.T.: 0.004 min
Response: 3097
Conc: 0.50 ng/ml



#42 AR-1268-2

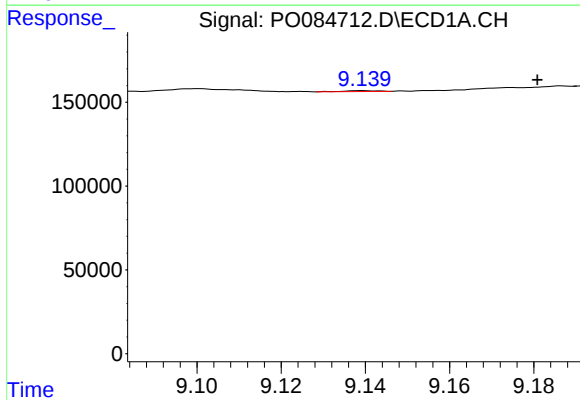
R.T.: 8.939 min
Delta R.T.: -0.001 min
Response: 2359
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



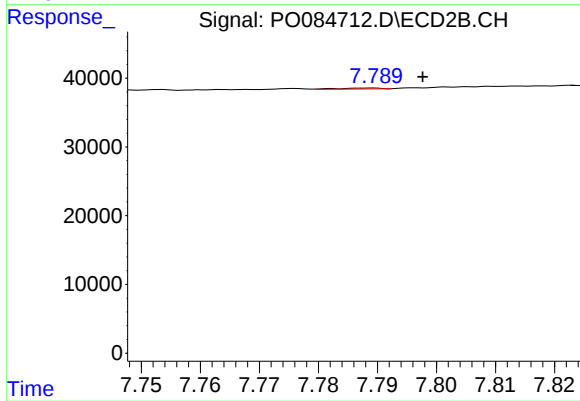
#42 AR-1268-2

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 631
Conc: 0.11 ng/ml



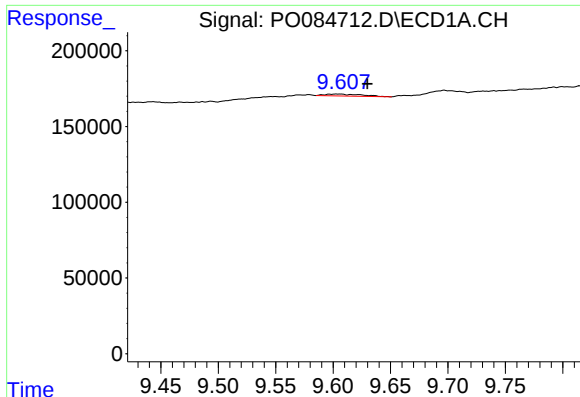
#43 AR-1268-3

R.T.: 9.139 min
Delta R.T.: -0.042 min
Response: 2870
Conc: 0.20 ng/ml



#43 AR-1268-3

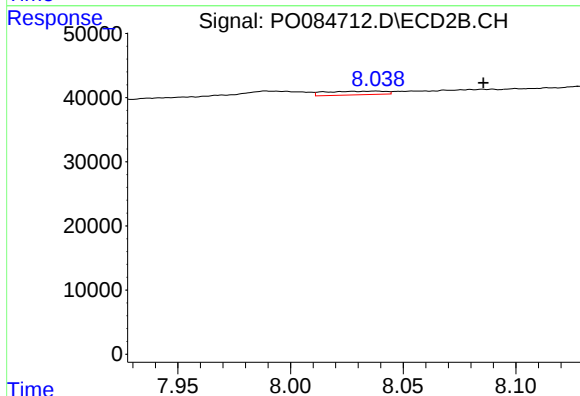
R.T.: 7.789 min
Delta R.T.: -0.008 min
Response: 699
Conc: 0.15 ng/ml



#44 AR-1268-4

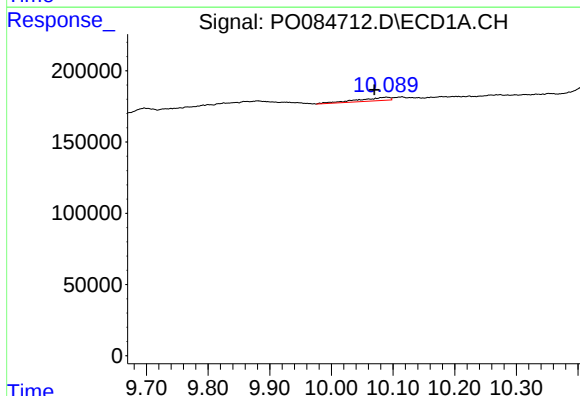
R.T.: 9.603 min
Delta R.T.: -0.027 min
Response: 28942
Conc: 4.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



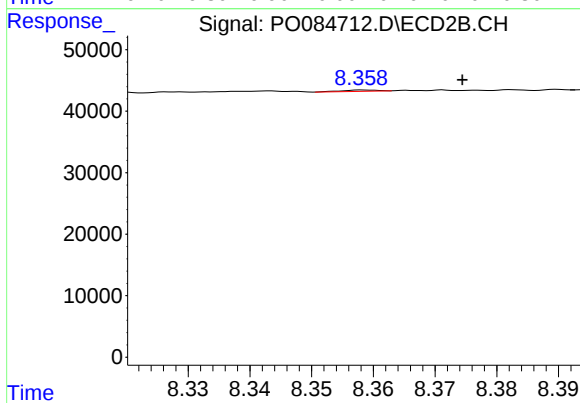
#44 AR-1268-4

R.T.: 8.038 min
Delta R.T.: -0.048 min
Response: 10537
Conc: 5.61 ng/ml



#45 AR-1268-5

R.T.: 10.089 min
Delta R.T.: 0.020 min
Response: 85367
Conc: 1.81 ng/ml



#45 AR-1268-5

R.T.: 8.359 min
Delta R.T.: -0.016 min
Response: 794
Conc: 0.06 ng/ml