

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050120\
 Data File : P0068114.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2020 12:31
 Operator : DD\AJ
 Sample : PB128594BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 14:38:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.931	3.940	560189	729758	23.410	22.837
2)	SA Decachlor...	10.899	9.220	795761	799834	21.086	20.724
Target Compounds							
3)	L1 AR-1016-1	6.177	0.000	14040	0	14.014	N.D. #
9)	L2 AR-1221-2	5.283	4.289	7977	10653	30.435	28.737
16)	L4 AR-1242-1	6.177	0.000	14040	0	17.424	N.D. #
20)	L4 AR-1242-5	7.163	0.000	6677	0	10.035	N.D. #
21)	L5 AR-1248-1	6.177	0.000	14040	0	22.806	N.D. #
24)	L5 AR-1248-4	7.163	0.000	6677	0	5.975	N.D. #
25)	L5 AR-1248-5	7.163	0.000	6677	0	6.258	N.D. #
26)	L6 AR-1254-1	7.163	0.000	6677	0	6.036	N.D. #
27)	L6 AR-1254-2	7.409	0.000	9335	0	5.389	N.D. #
28)	L6 AR-1254-3	7.784	0.000	34342	0	18.632	N.D. #
29)	L6 AR-1254-4	7.984	6.940	2150	42170	1.490	21.077 #
30)	L6 AR-1254-5	8.524	0.000	9132	0	6.099	N.D. #
31)	L7 AR-1260-1	7.930	0.000	10438	0	8.270	N.D. #
32)	L7 AR-1260-2	8.202	6.940	14184	42170	9.060	17.048 #
33)	L7 AR-1260-3	8.536	0.000	355	0	0.282	N.D. #
34)	L7 AR-1260-4	8.788	0.000	3989	0	2.868	N.D. #
35)	L7 AR-1260-5	9.056	0.000	1885	0	0.647	N.D. #
36)	L8 AR-1262-1	8.536	0.000	355	0	0.195	N.D. #
37)	L8 AR-1262-2	9.056	0.000	1885	0	0.570	N.D. #
38)	L8 AR-1262-3	9.390	0.000	1516	0	0.633	N.D. #
39)	L8 AR-1262-4	9.528	0.000	24422	0	12.877	N.D. #
41)	L9 AR-1268-1	9.390	0.000	1516	0	0.363	N.D. #
42)	L9 AR-1268-2	9.528	0.000	24422	0	6.040	N.D. #
43)	L9 AR-1268-3	9.737	0.000	21072	0	6.121	N.D. #
45)	L9 AR-1268-5	10.569	8.979	25026	11148	2.117	0.834 #

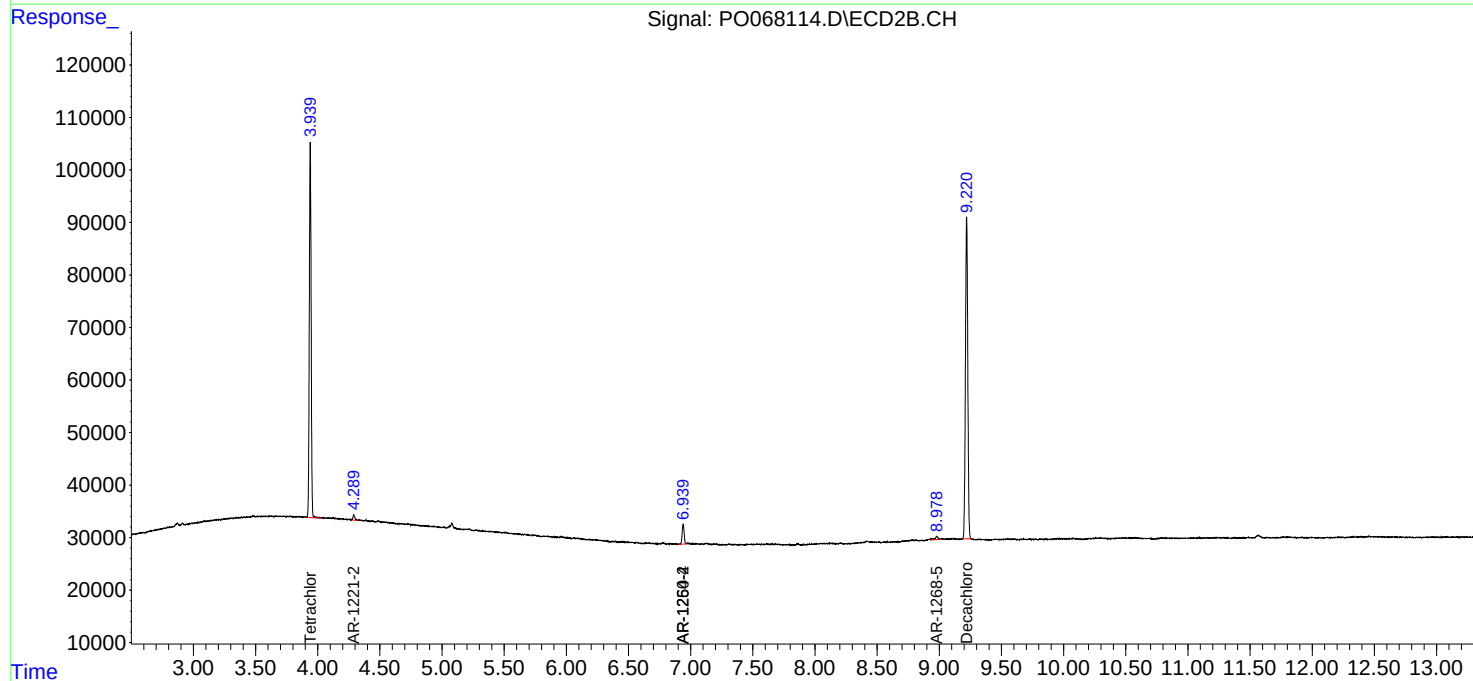
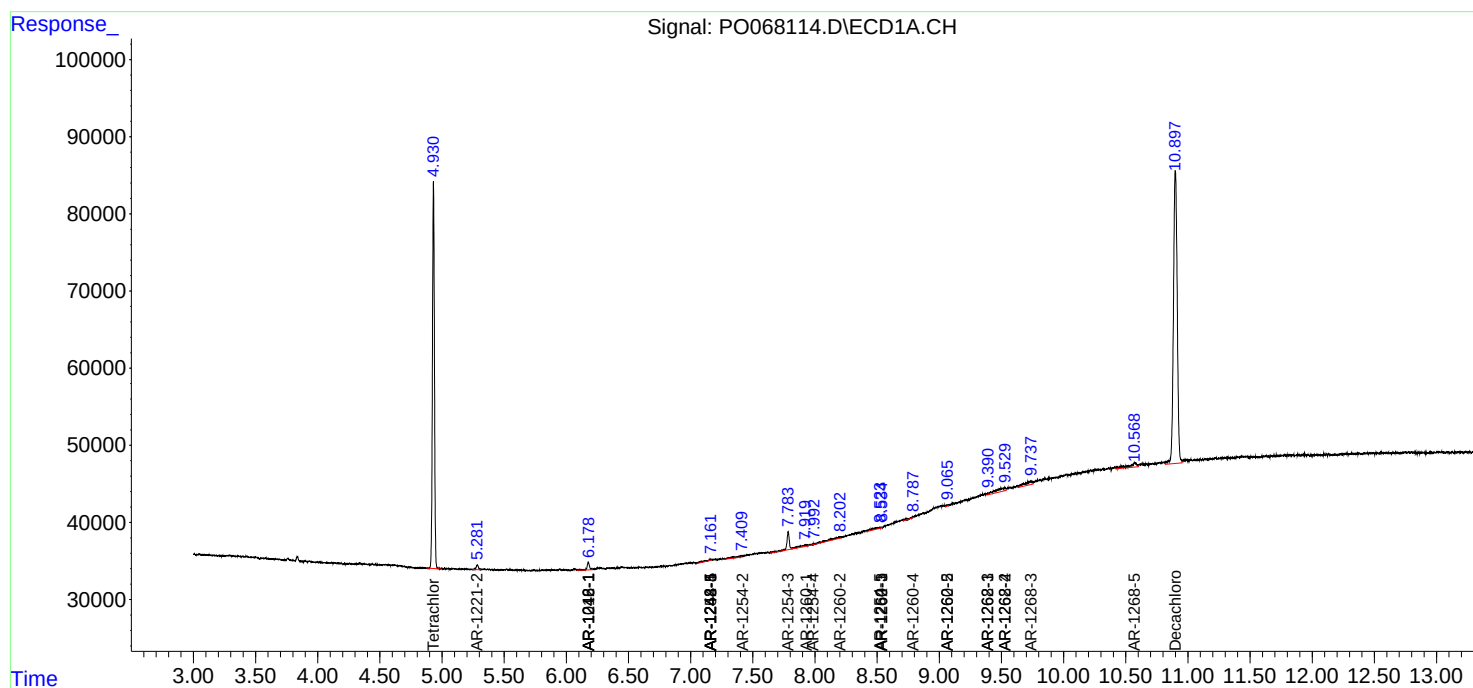
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

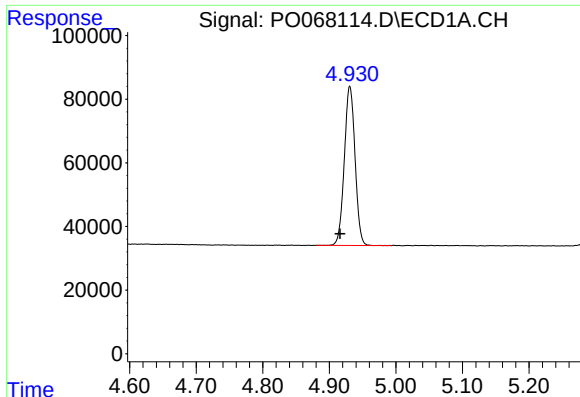
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050120\
Data File : PO068114.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2020 12:31
Operator : DD\AJ
Sample : PB128594BL
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 14:38:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 28 07:12:58 2020
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

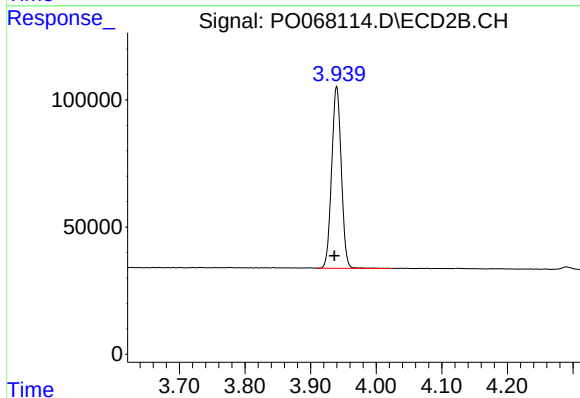




#1 Tetrachloro-m-xylene

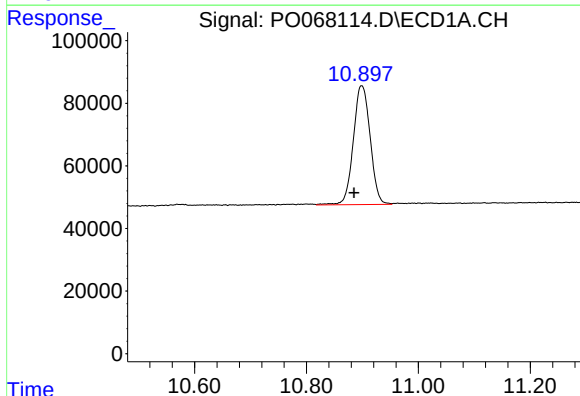
R.T.: 4.931 min
Delta R.T.: 0.015 min
Response: 560189
Conc: 23.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



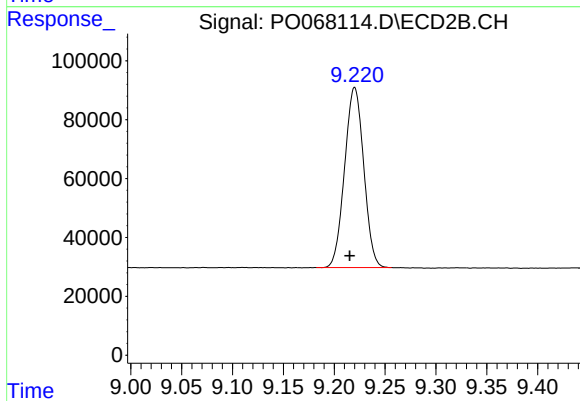
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: 0.003 min
Response: 729758
Conc: 22.84 ng/ml



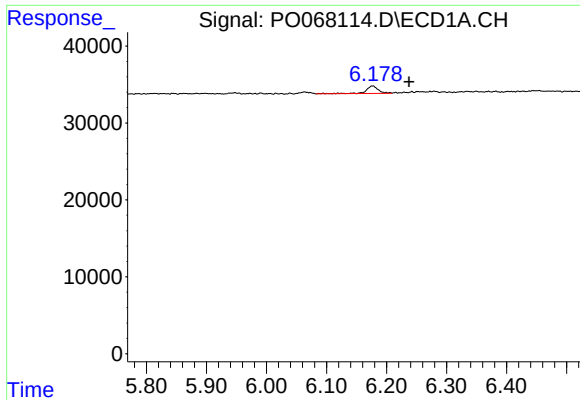
#2 Decachlorobiphenyl

R.T.: 10.899 min
Delta R.T.: 0.014 min
Response: 795761
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

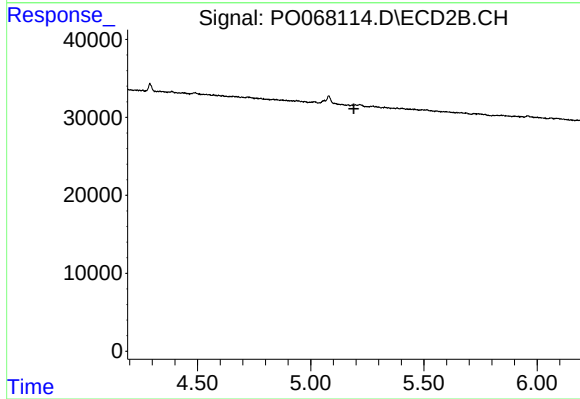
R.T.: 9.220 min
Delta R.T.: 0.005 min
Response: 799834
Conc: 20.72 ng/ml



#3 AR-1016-1

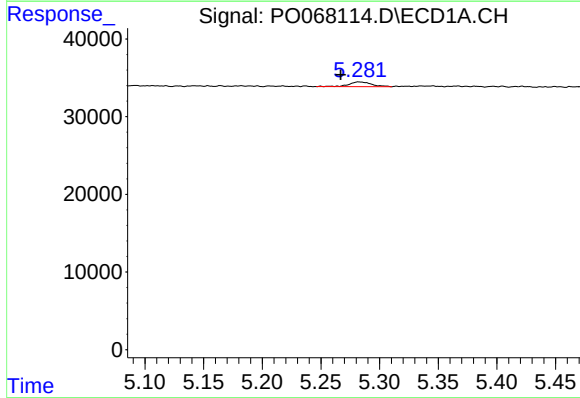
R.T.: 6.177 min
Delta R.T.: -0.061 min
Response: 14040
Conc: 14.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



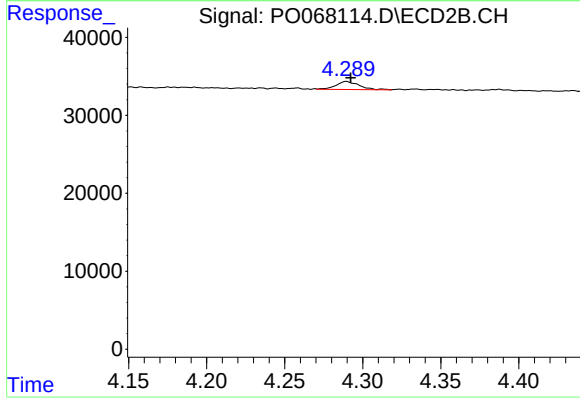
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



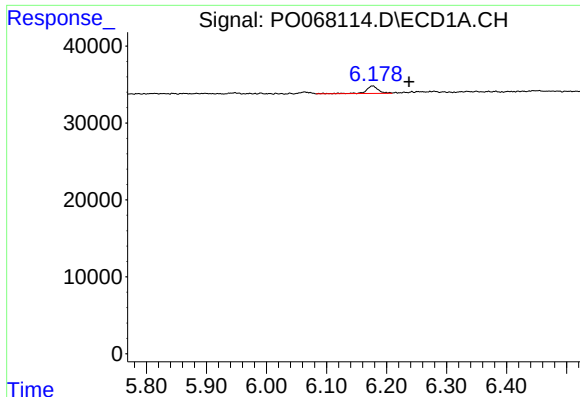
#9 AR-1221-2

R.T.: 5.283 min
Delta R.T.: 0.016 min
Response: 7977
Conc: 30.43 ng/ml



#9 AR-1221-2

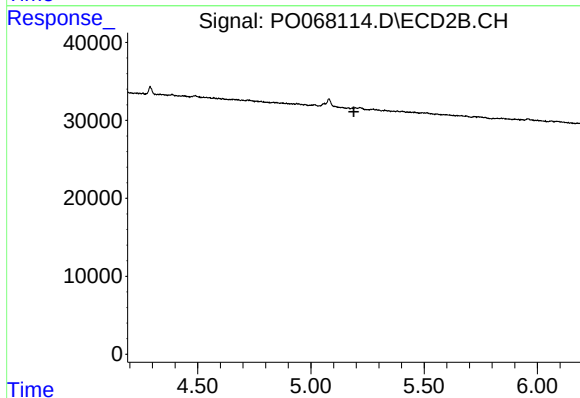
R.T.: 4.289 min
Delta R.T.: -0.003 min
Response: 10653
Conc: 28.74 ng/ml



#16 AR-1242-1

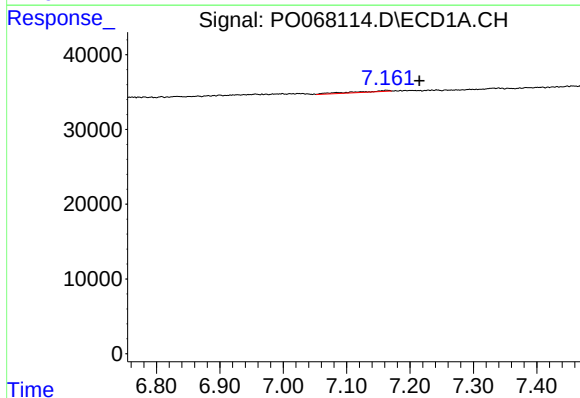
R.T.: 6.177 min
Delta R.T.: -0.060 min
Response: 14040
Conc: 17.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



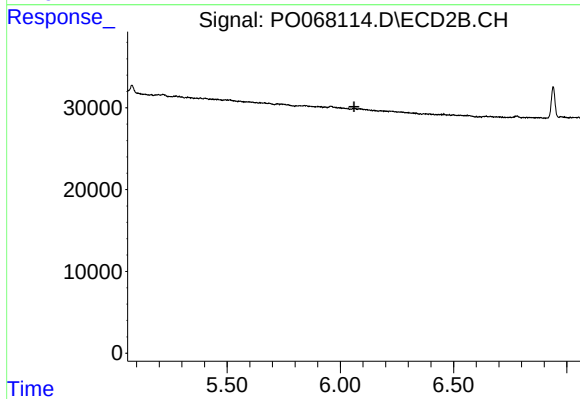
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



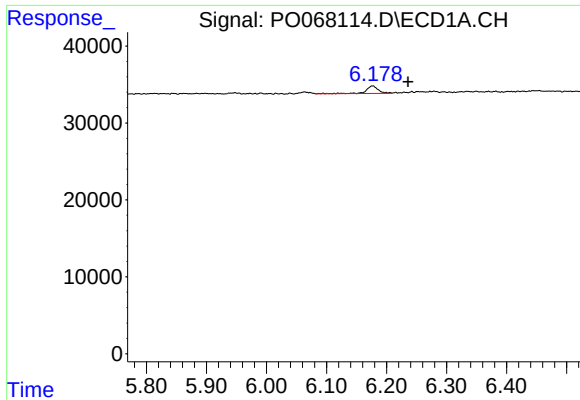
#20 AR-1242-5

R.T.: 7.163 min
Delta R.T.: -0.052 min
Response: 6677
Conc: 10.03 ng/ml



#20 AR-1242-5

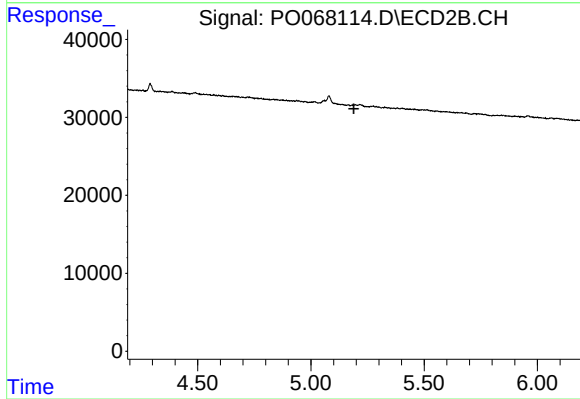
R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#21 AR-1248-1

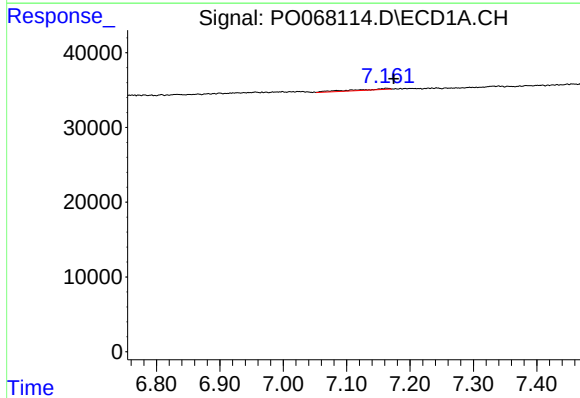
R.T.: 6.177 min
Delta R.T.: -0.059 min
Response: 14040
Conc: 22.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



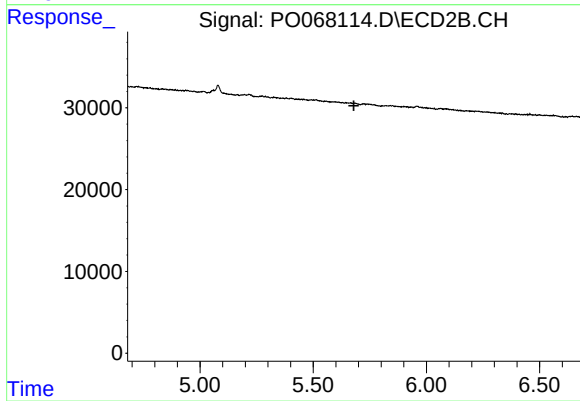
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.190 min
Response: 0
Conc: N.D.



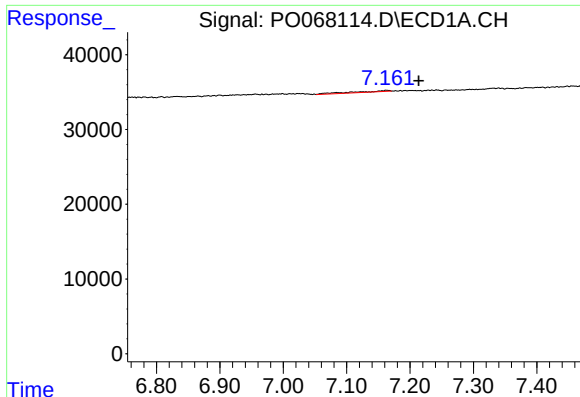
#24 AR-1248-4

R.T.: 7.163 min
Delta R.T.: -0.012 min
Response: 6677
Conc: 5.97 ng/ml



#24 AR-1248-4

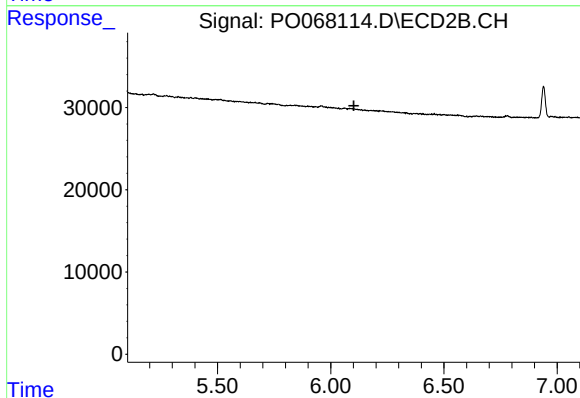
R.T.: 0.000 min
Exp R.T. : 5.680 min
Response: 0
Conc: N.D.



#25 AR-1248-5

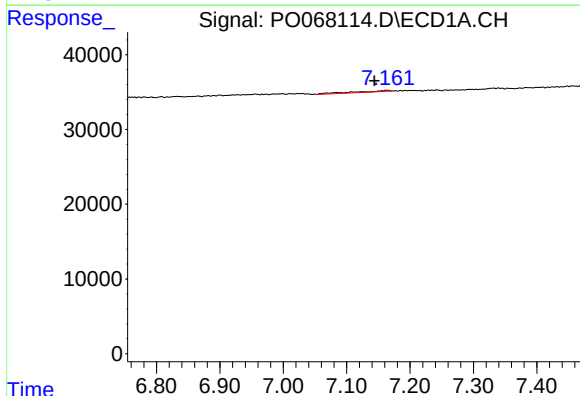
R.T.: 7.163 min
Delta R.T.: -0.051 min
Response: 6677
Conc: 6.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



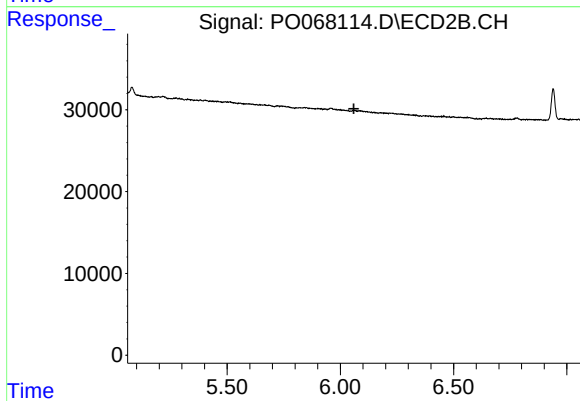
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



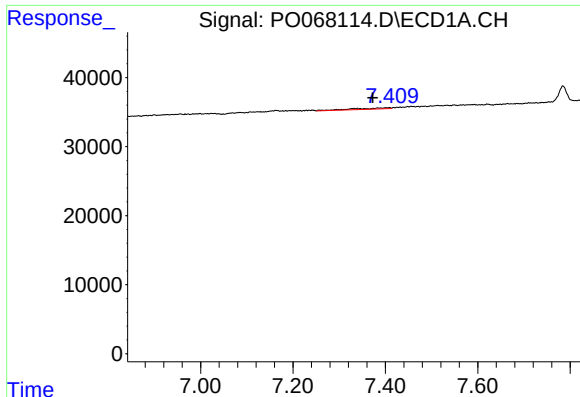
#26 AR-1254-1

R.T.: 7.163 min
Delta R.T.: 0.019 min
Response: 6677
Conc: 6.04 ng/ml



#26 AR-1254-1

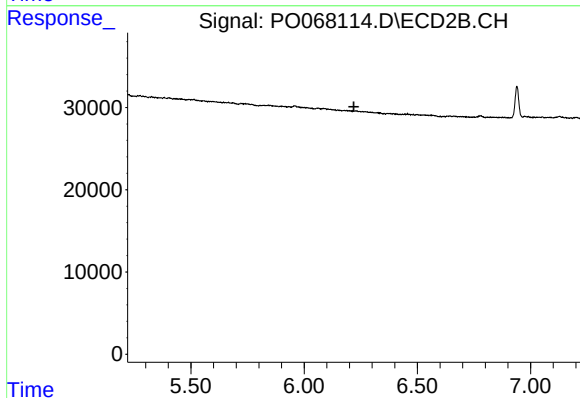
R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



#27 AR-1254-2

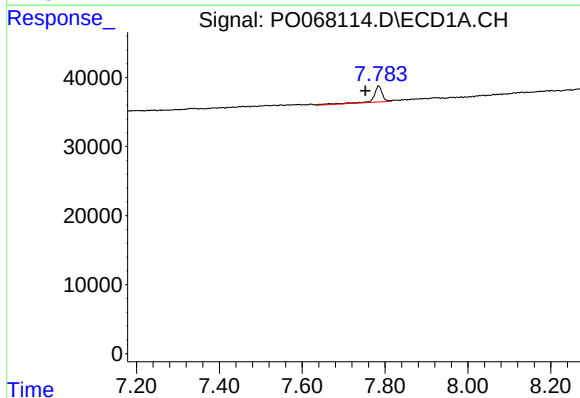
R.T.: 7.409 min
Delta R.T.: 0.037 min
Response: 9335
Conc: 5.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



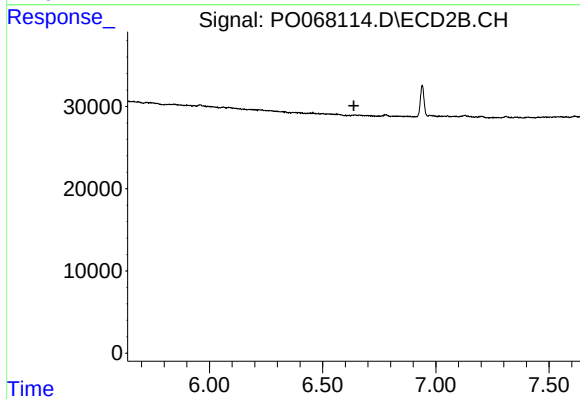
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.220 min
Response: 0
Conc: N.D.



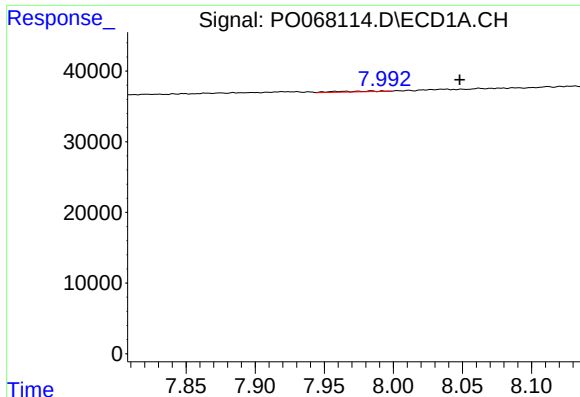
#28 AR-1254-3

R.T.: 7.784 min
Delta R.T.: 0.032 min
Response: 34342
Conc: 18.63 ng/ml



#28 AR-1254-3

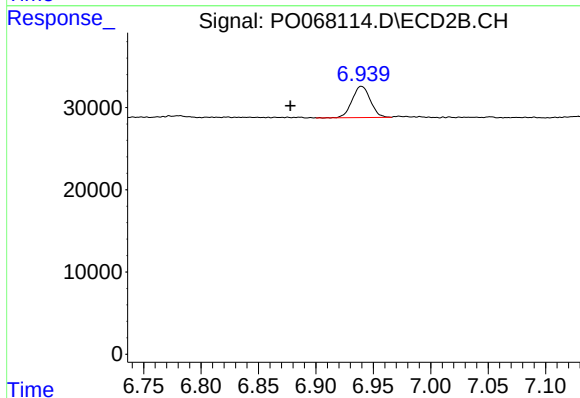
R.T.: 0.000 min
Exp R.T. : 6.638 min
Response: 0
Conc: N.D.



#29 AR-1254-4

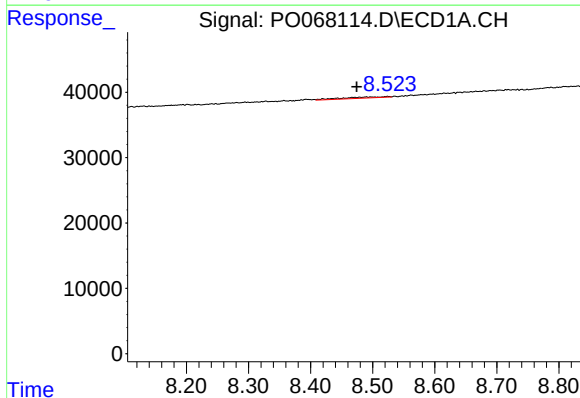
R.T.: 7.984 min
Delta R.T.: -0.064 min
Response: 2150
Conc: 1.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



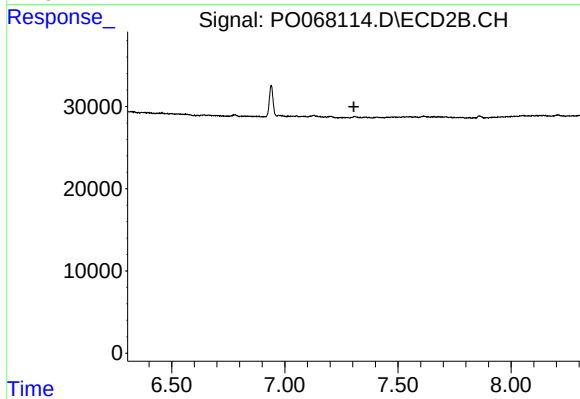
#29 AR-1254-4

R.T.: 6.940 min
Delta R.T.: 0.062 min
Response: 42170
Conc: 21.08 ng/ml



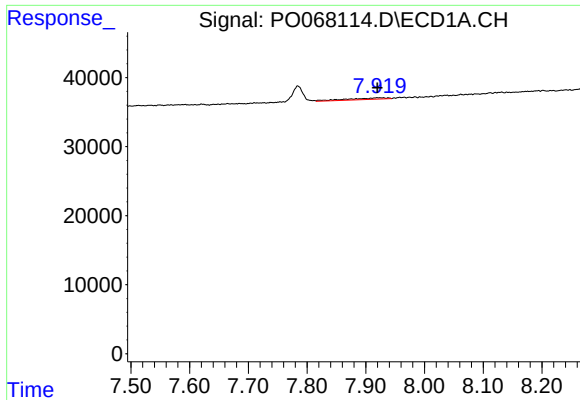
#30 AR-1254-5

R.T.: 8.524 min
Delta R.T.: 0.050 min
Response: 9132
Conc: 6.10 ng/ml



#30 AR-1254-5

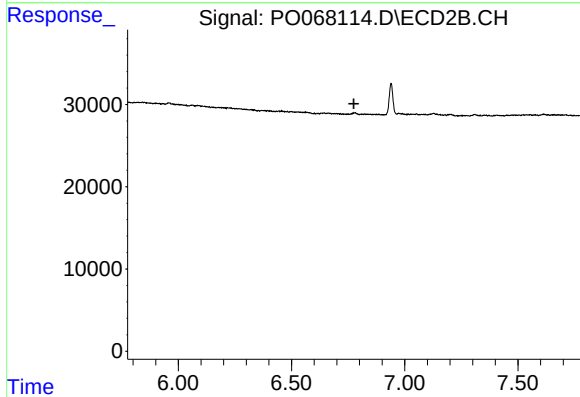
R.T.: 0.000 min
Exp R.T.: 7.305 min
Response: 0
Conc: N.D.



#31 AR-1260-1

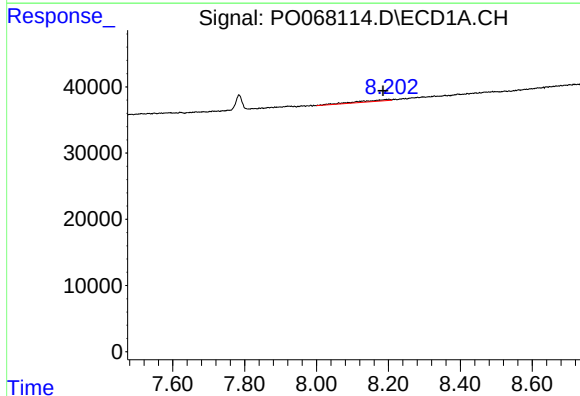
R.T.: 7.930 min
Delta R.T.: 0.010 min
Response: 10438
Conc: 8.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



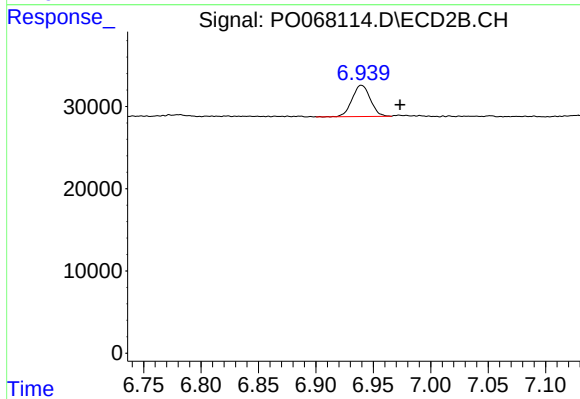
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.776 min
Response: 0
Conc: N.D.



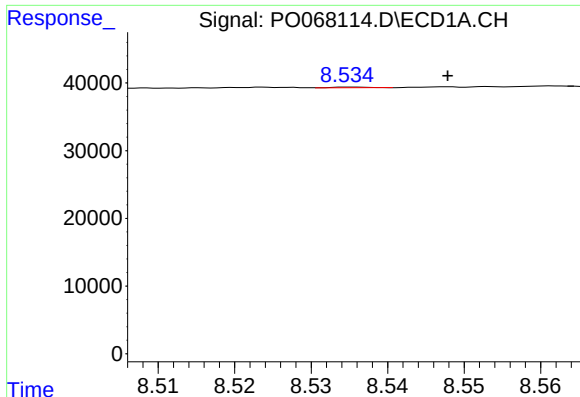
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: 0.017 min
Response: 14184
Conc: 9.06 ng/ml



#32 AR-1260-2

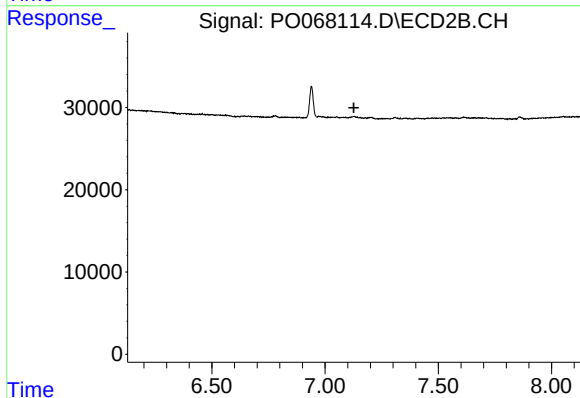
R.T.: 6.940 min
Delta R.T.: -0.034 min
Response: 42170
Conc: 17.05 ng/ml



#33 AR-1260-3

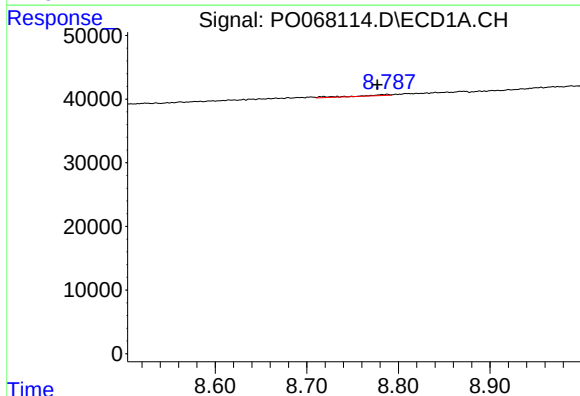
R.T.: 8.536 min
Delta R.T.: -0.012 min
Response: 355
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



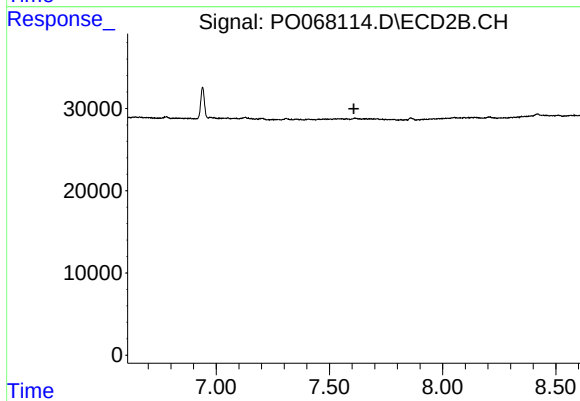
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.127 min
Response: 0
Conc: N.D.



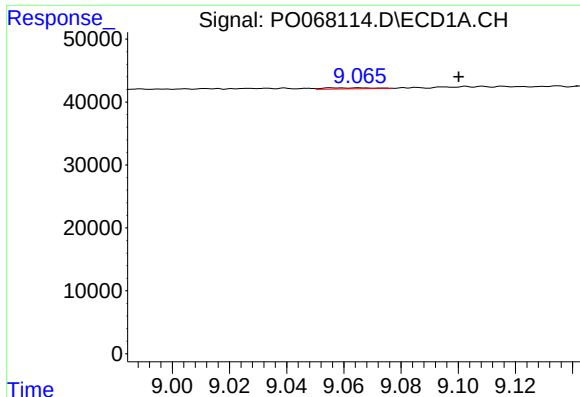
#34 AR-1260-4

R.T.: 8.788 min
Delta R.T.: 0.011 min
Response: 3989
Conc: 2.87 ng/ml



#34 AR-1260-4

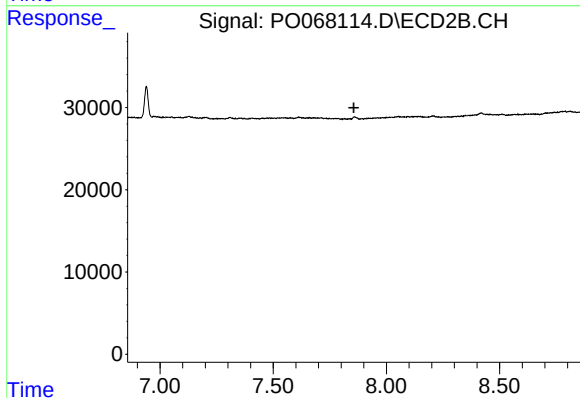
R.T.: 0.000 min
Exp R.T. : 7.608 min
Response: 0
Conc: N.D.



#35 AR-1260-5

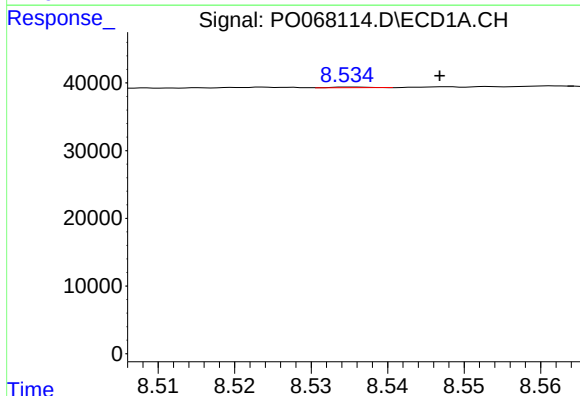
R.T.: 9.056 min
Delta R.T.: -0.044 min
Response: 1885
Conc: 0.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



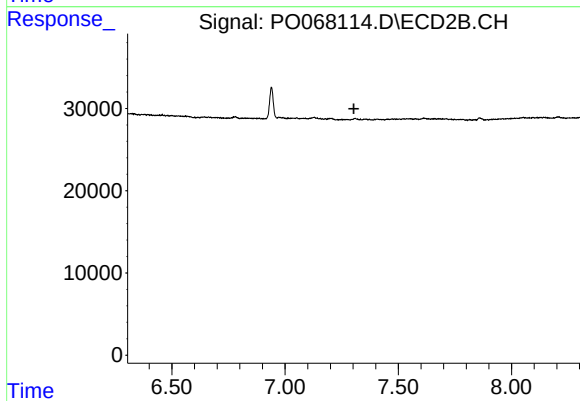
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.856 min
Response: 0
Conc: N.D.



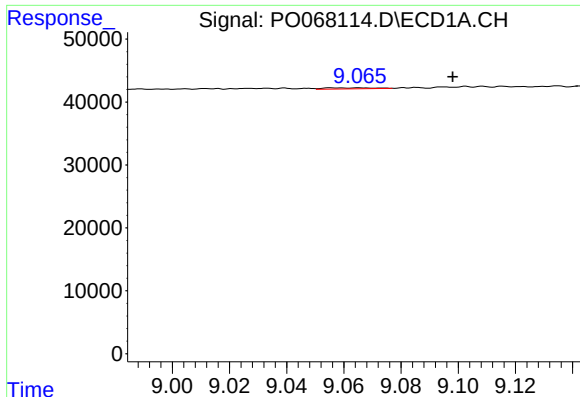
#36 AR-1262-1

R.T.: 8.536 min
Delta R.T.: -0.011 min
Response: 355
Conc: 0.19 ng/ml



#36 AR-1262-1

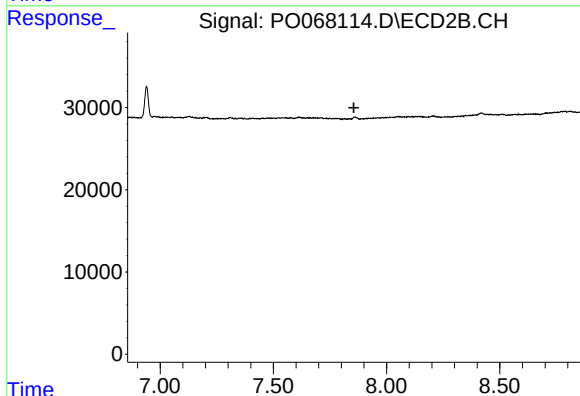
R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.



#37 AR-1262-2

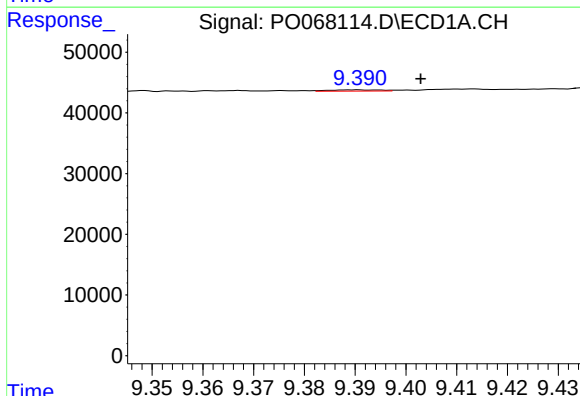
R.T.: 9.056 min
Delta R.T.: -0.042 min
Response: 1885
Conc: 0.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



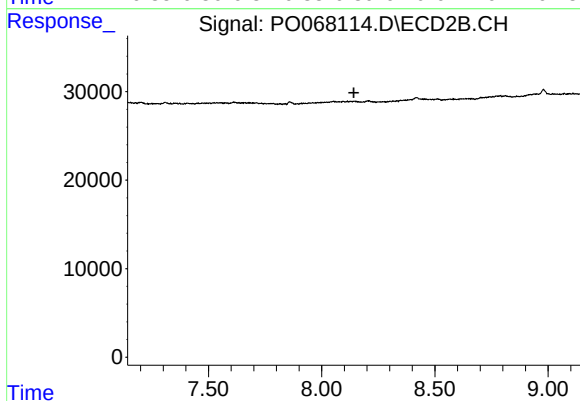
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.855 min
Response: 0
Conc: N.D.



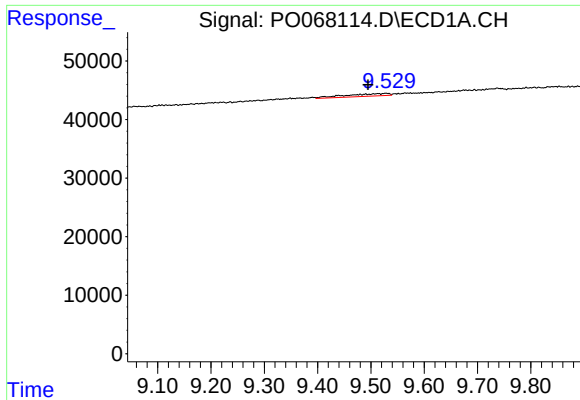
#38 AR-1262-3

R.T.: 9.390 min
Delta R.T.: -0.013 min
Response: 1516
Conc: 0.63 ng/ml



#38 AR-1262-3

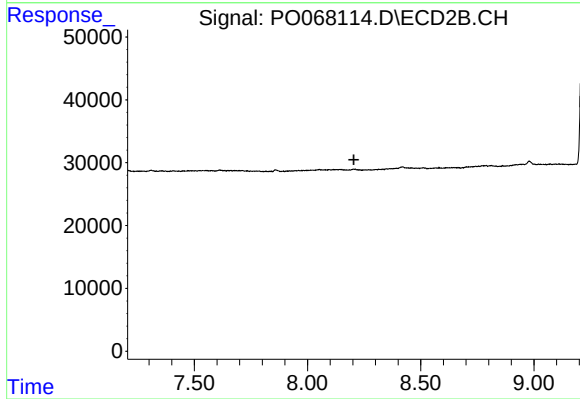
R.T.: 0.000 min
Exp R.T. : 8.142 min
Response: 0
Conc: N.D.



#39 AR-1262-4

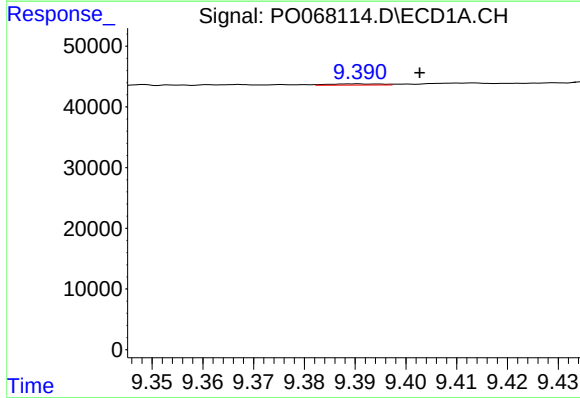
R.T.: 9.528 min
Delta R.T.: 0.033 min
Response: 24422
Conc: 12.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



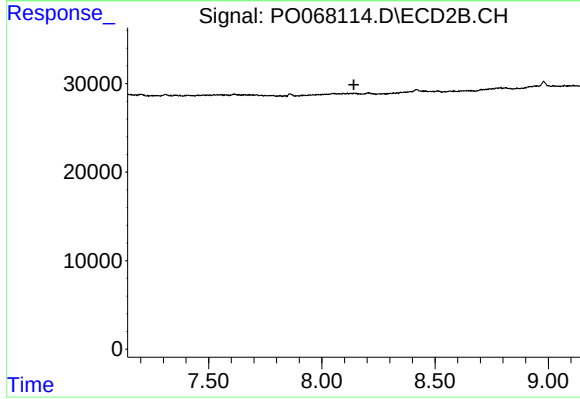
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.205 min
Response: 0
Conc: N.D.



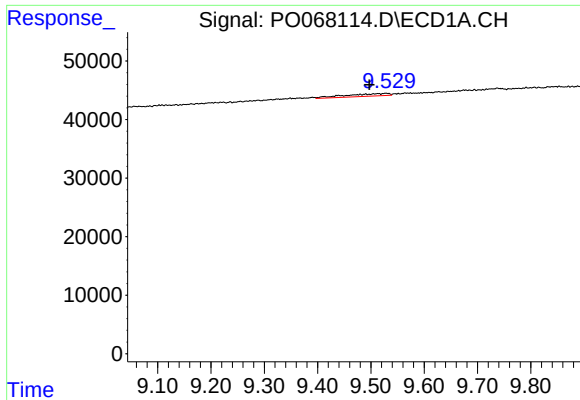
#41 AR-1268-1

R.T.: 9.390 min
Delta R.T.: -0.012 min
Response: 1516
Conc: 0.36 ng/ml



#41 AR-1268-1

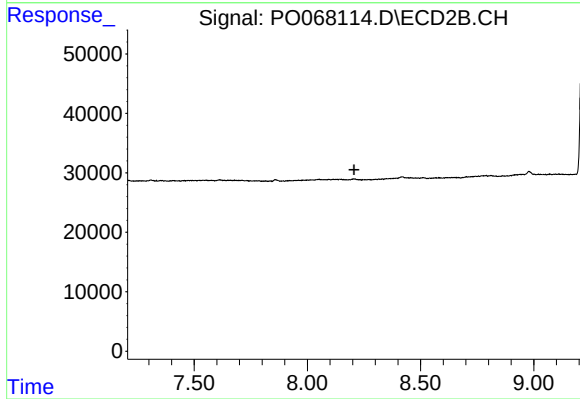
R.T.: 0.000 min
Exp R.T. : 8.141 min
Response: 0
Conc: N.D.



#42 AR-1268-2

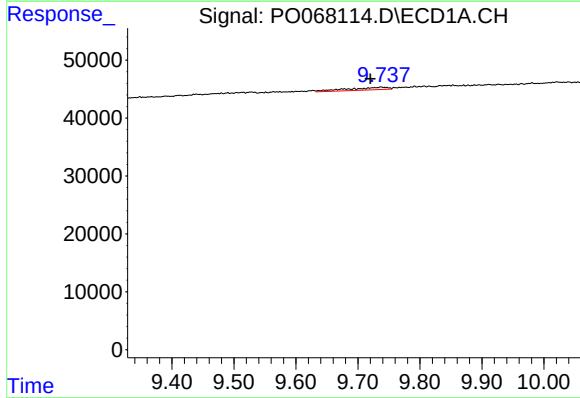
R.T.: 9.528 min
Delta R.T.: 0.030 min
Response: 24422
Conc: 6.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



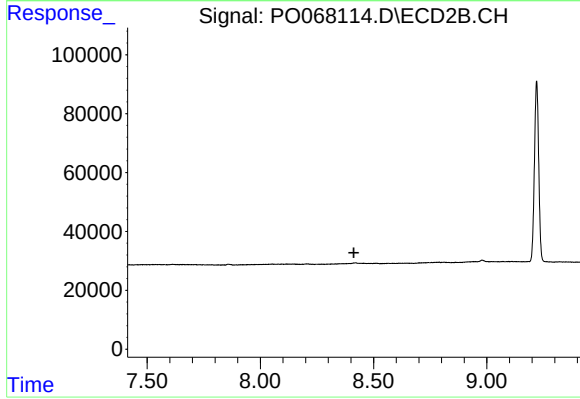
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.206 min
Response: 0
Conc: N.D.



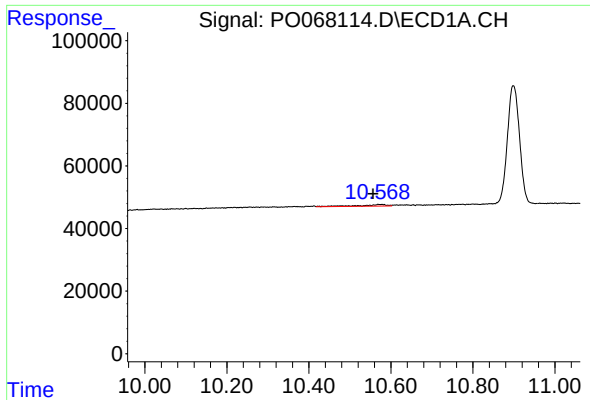
#43 AR-1268-3

R.T.: 9.737 min
Delta R.T.: 0.017 min
Response: 21072
Conc: 6.12 ng/ml



#43 AR-1268-3

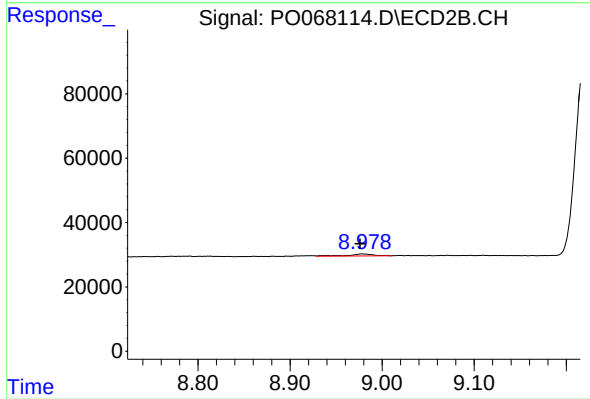
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.569 min
Delta R.T.: 0.013 min
Response: 25026
Conc: 2.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.979 min
Delta R.T.: 0.003 min
Response: 11148
Conc: 0.83 ng/ml