

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068240.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 13:59
 Operator : DD\AJ
 Sample : PB128747BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 16:09:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 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...	4.914	3.935	547314	713202	19.515	20.785
2)	SA Decachlor...	10.875	9.211	832991	802510	20.933	20.845
Target Compounds							
9)	L2 AR-1221-2	5.267	4.286	7298	9710	31.274	32.234
20)	L4 AR-1242-5	7.166	0.000	10515	0	14.237	N.D. #
21)	L5 AR-1248-1	6.160	0.000	13193	0	19.903	N.D. #
24)	L5 AR-1248-4	7.166	0.000	10515	0	8.914	N.D. #
25)	L5 AR-1248-5	7.166	0.000	10515	0	9.441	N.D. #
26)	L6 AR-1254-1	7.131	0.000	14613	0	12.288	N.D. #
28)	L6 AR-1254-3	7.769	0.000	32842	0	16.964	N.D. #
29)	L6 AR-1254-4	0.000	6.932	0	43530	N.D.	22.564 #
30)	L6 AR-1254-5	8.473	0.000	4066	0	2.475	N.D. #
31)	L7 AR-1260-1	7.885	0.000	3780	0	2.713	N.D. #
32)	L7 AR-1260-2	8.165	6.932	13139	43530	7.405	18.554 #
33)	L7 AR-1260-3	8.473	0.000	4066	0	2.799	N.D. #
34)	L7 AR-1260-4	8.756	0.000	4662	0	2.994	N.D. #
35)	L7 AR-1260-5	9.092	0.000	6809	0	2.050	N.D. #
36)	L8 AR-1262-1	8.473	0.000	4066	0	2.032	N.D. #
37)	L8 AR-1262-2	9.092	0.000	6809	0	1.889	N.D. #
38)	L8 AR-1262-3	9.422	0.000	3190	0	1.229	N.D. #
39)	L8 AR-1262-4	9.502	0.000	4391	0	2.125	N.D. #
40)	L8 AR-1262-5	10.090	0.000	2946	0	1.928	N.D. #
41)	L9 AR-1268-1	9.422	0.000	3190	0	0.670	N.D. #
42)	L9 AR-1268-2	9.502	0.000	4391	0	0.960	N.D. #
43)	L9 AR-1268-3	9.714	8.411	19549	8643	4.943	2.039 #
44)	L9 AR-1268-4	10.090	0.000	2946	0	1.650	N.D. #
45)	L9 AR-1268-5	10.552	8.974	11924	8254	0.918	0.627 #

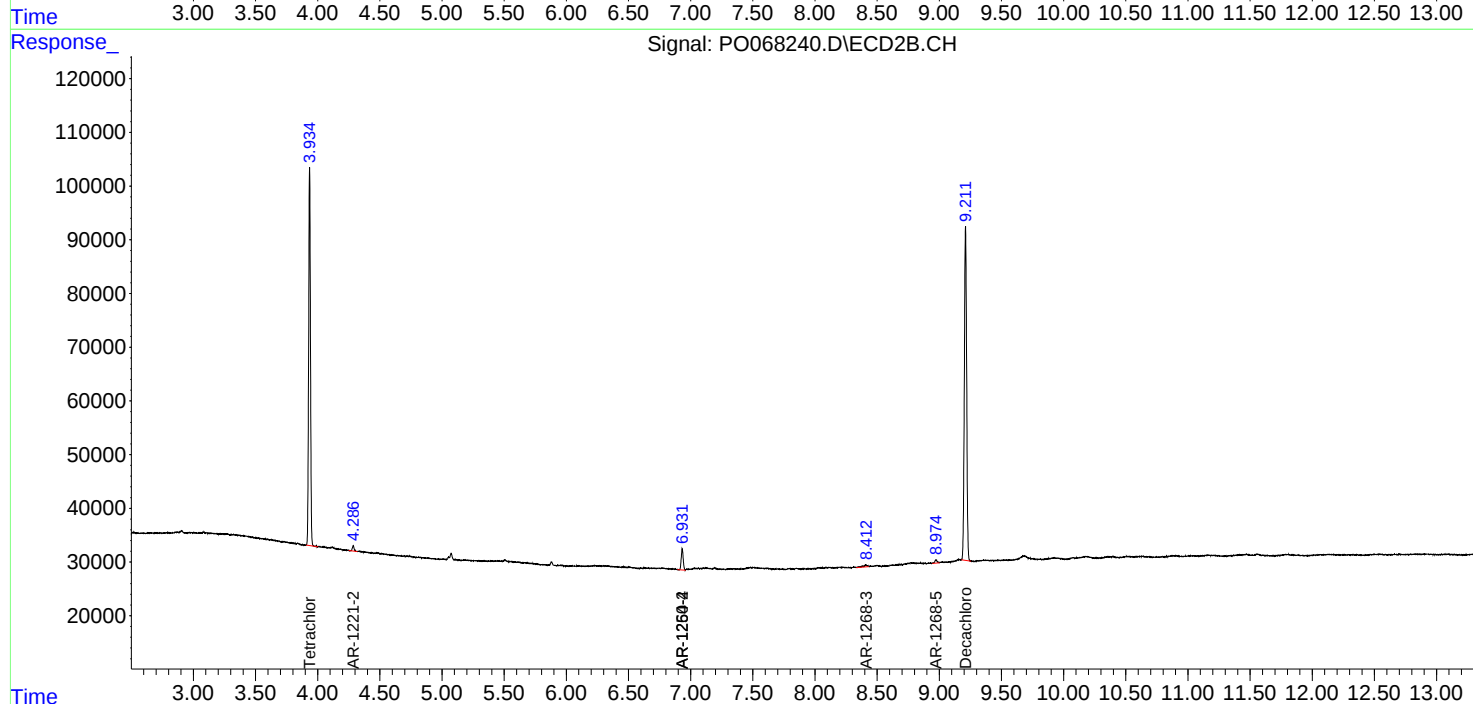
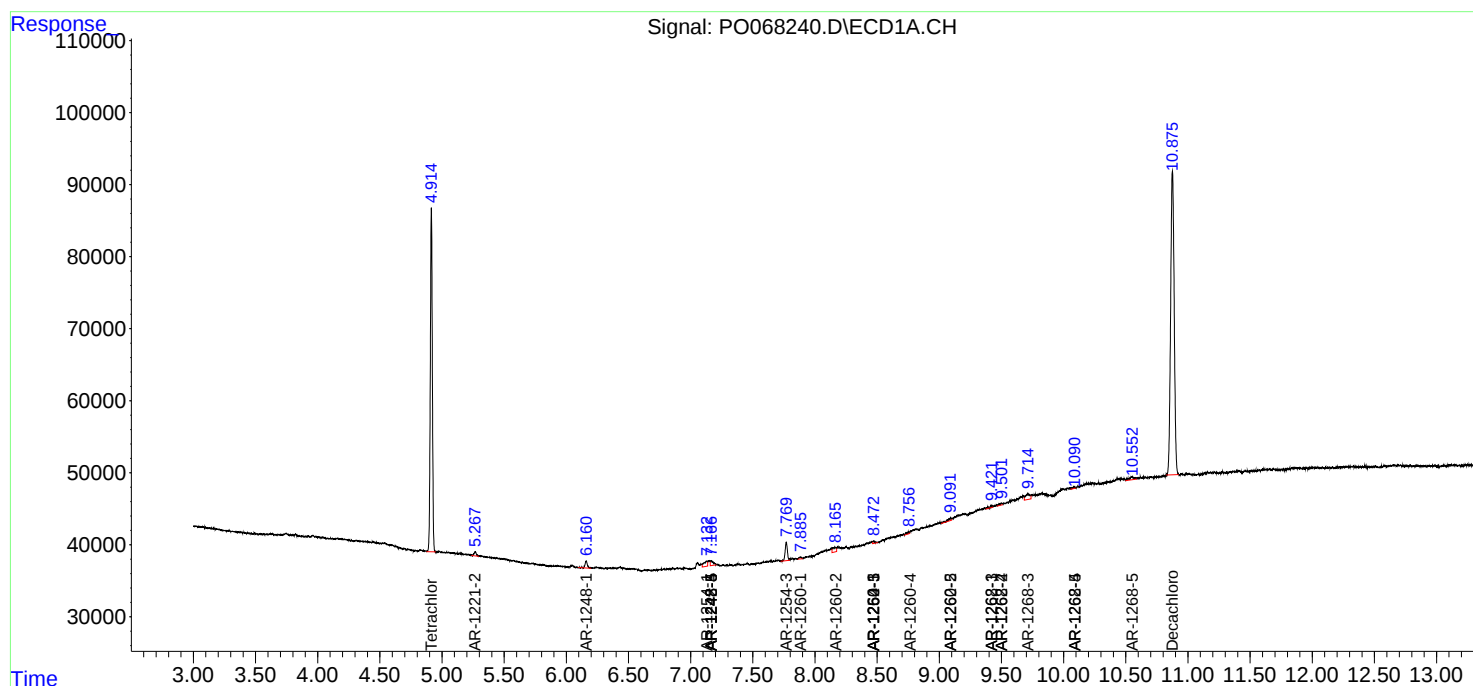
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

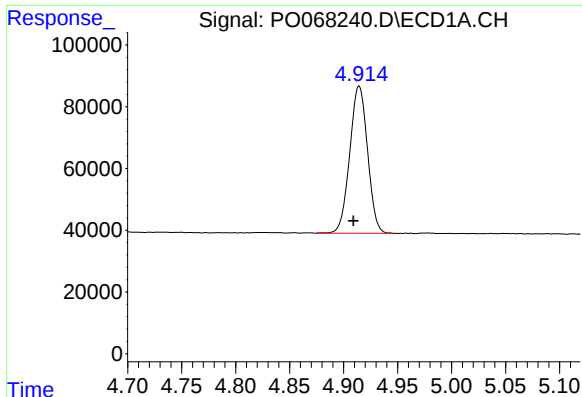
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050820\
Data File : PO068240.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 13:59
Operator : DD\AJ
Sample : PB128747BL
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 16:09:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 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

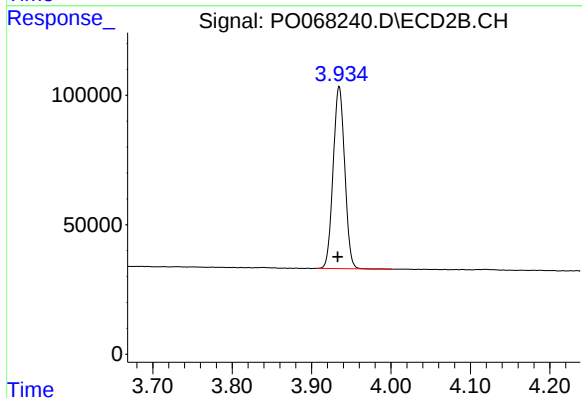




#1 Tetrachloro-m-xylene

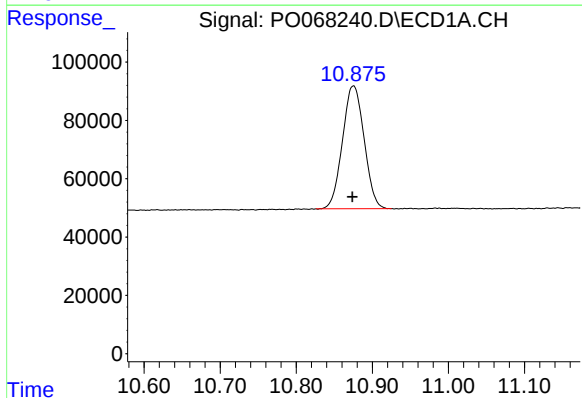
R.T.: 4.914 min
Delta R.T.: 0.005 min
Response: 547314
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



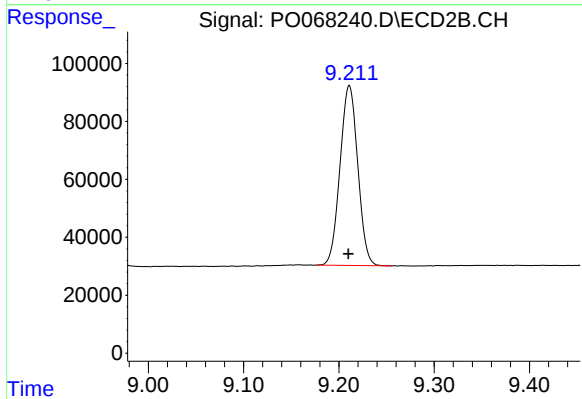
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.002 min
Response: 713202
Conc: 20.78 ng/ml



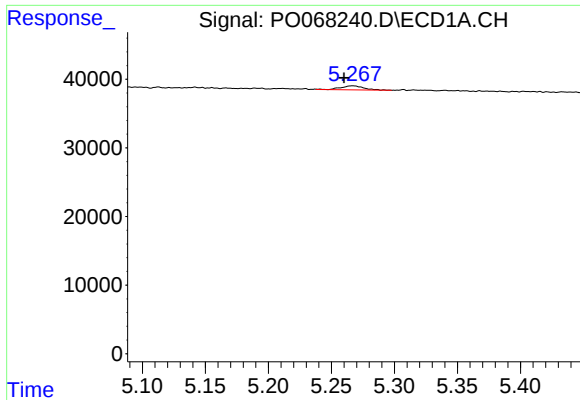
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: 0.001 min
Response: 832991
Conc: 20.93 ng/ml



#2 Decachlorobiphenyl

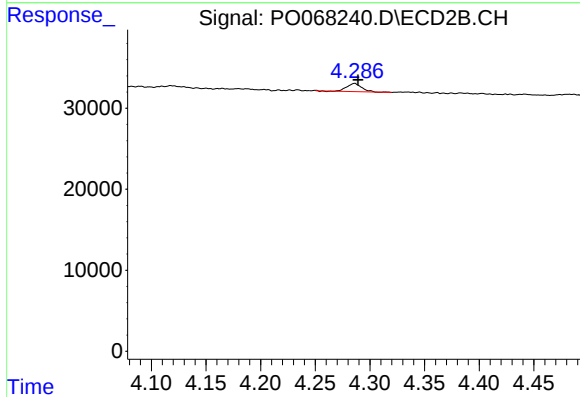
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 802510
Conc: 20.84 ng/ml



#9 AR-1221-2

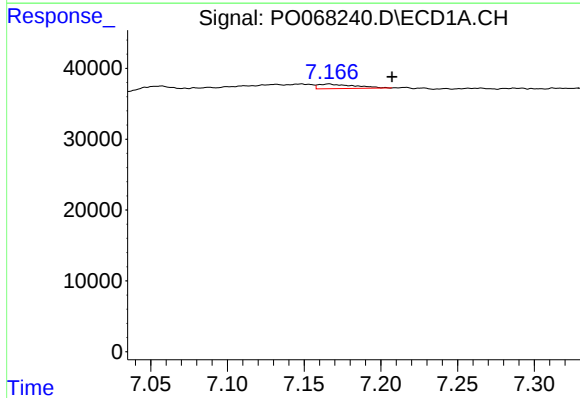
R.T.: 5.267 min
Delta R.T.: 0.007 min
Response: 7298
Conc: 31.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



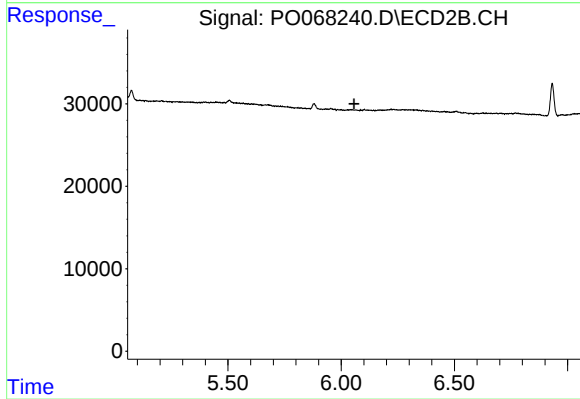
#9 AR-1221-2

R.T.: 4.286 min
Delta R.T.: -0.003 min
Response: 9710
Conc: 32.23 ng/ml



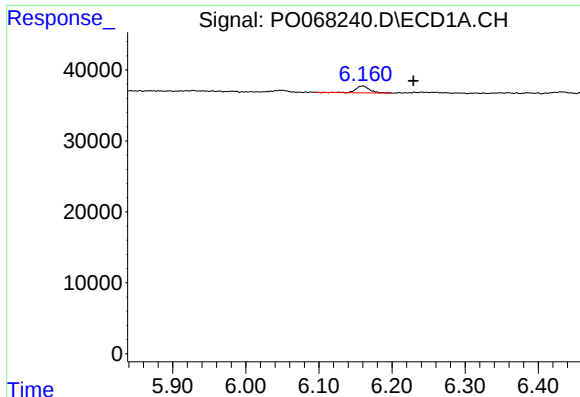
#20 AR-1242-5

R.T.: 7.166 min
Delta R.T.: -0.041 min
Response: 10515
Conc: 14.24 ng/ml



#20 AR-1242-5

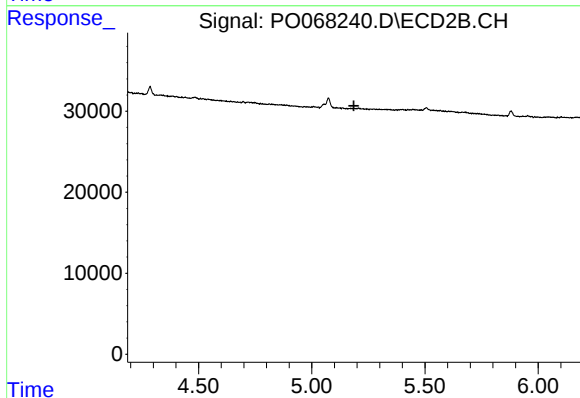
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#21 AR-1248-1

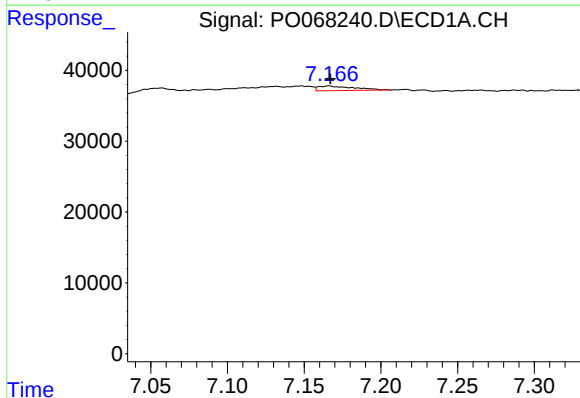
R.T.: 6.160 min
Delta R.T.: -0.070 min
Response: 13193
Conc: 19.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



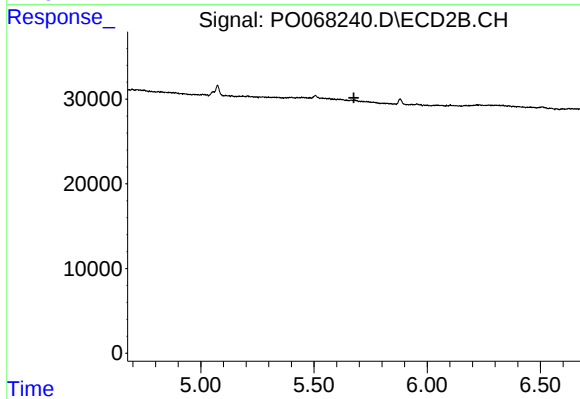
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.186 min
Response: 0
Conc: N.D.



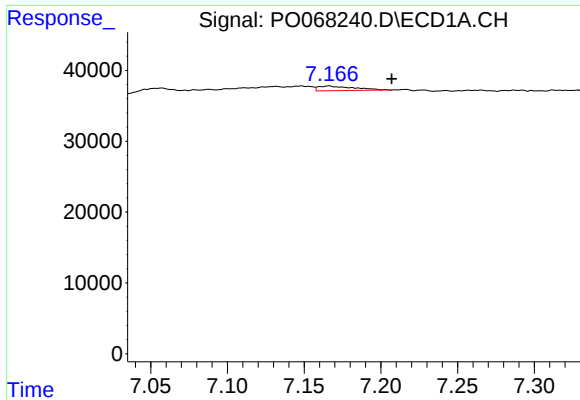
#24 AR-1248-4

R.T.: 7.166 min
Delta R.T.: -0.001 min
Response: 10515
Conc: 8.91 ng/ml



#24 AR-1248-4

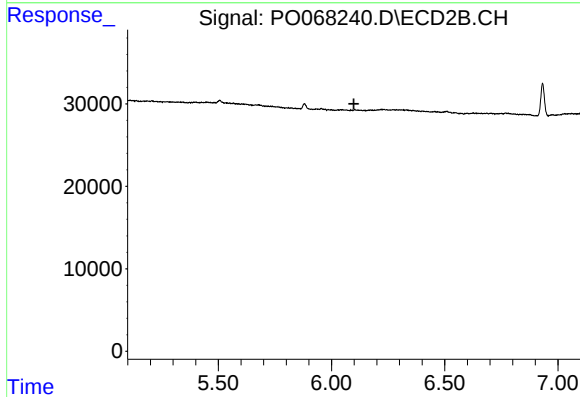
R.T.: 0.000 min
Exp R.T. : 5.676 min
Response: 0
Conc: N.D.



#25 AR-1248-5

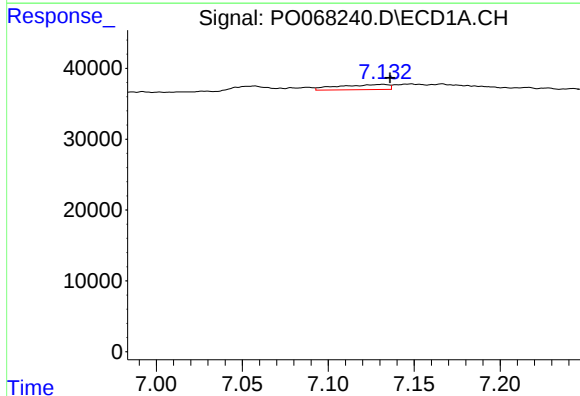
R.T.: 7.166 min
Delta R.T.: -0.041 min
Response: 10515
Conc: 9.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



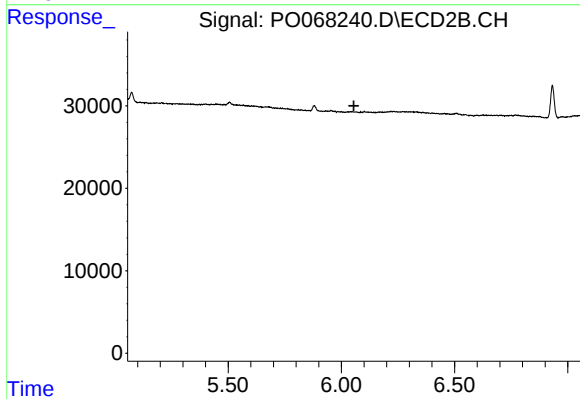
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



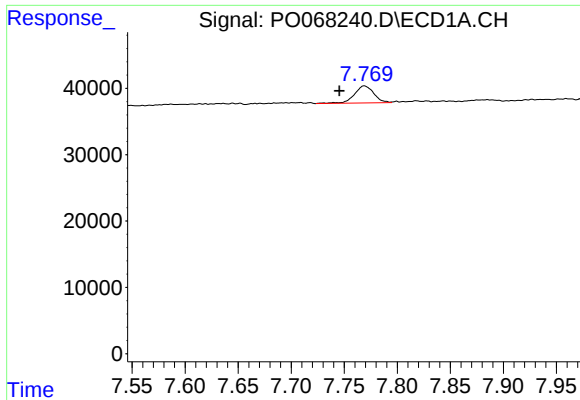
#26 AR-1254-1

R.T.: 7.131 min
Delta R.T.: -0.004 min
Response: 14613
Conc: 12.29 ng/ml



#26 AR-1254-1

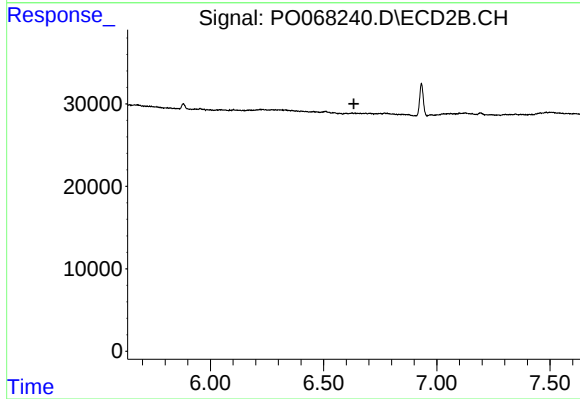
R.T.: 0.000 min
Exp R.T. : 6.055 min
Response: 0
Conc: N.D.



#28 AR-1254-3

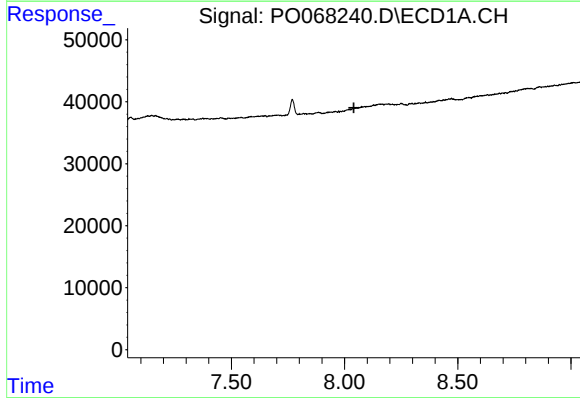
R.T.: 7.769 min
Delta R.T.: 0.024 min
Response: 32842
Conc: 16.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



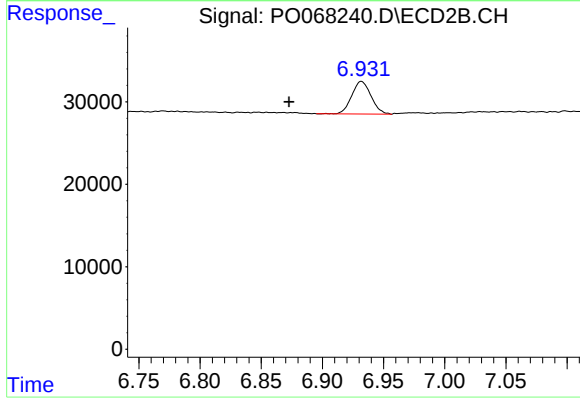
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



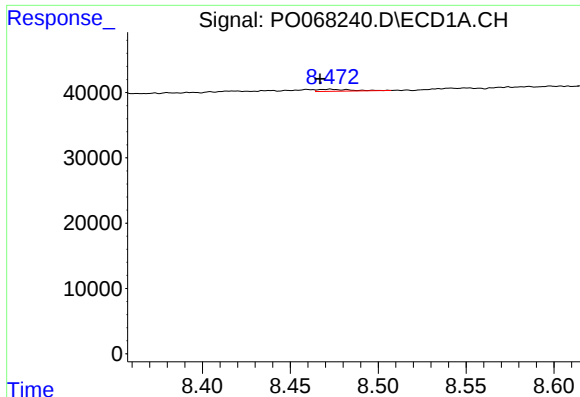
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.041 min
Response: 0
Conc: N.D.



#29 AR-1254-4

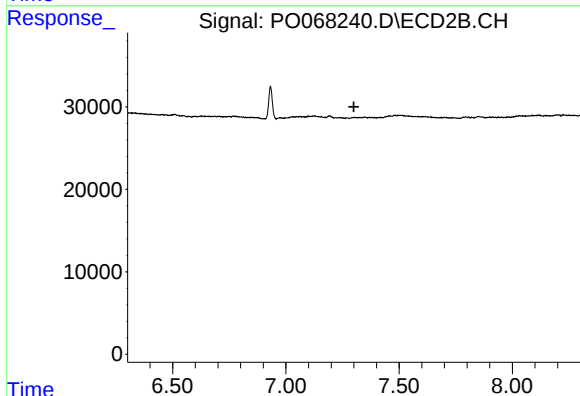
R.T.: 6.932 min
Delta R.T.: 0.059 min
Response: 43530
Conc: 22.56 ng/ml



#30 AR-1254-5

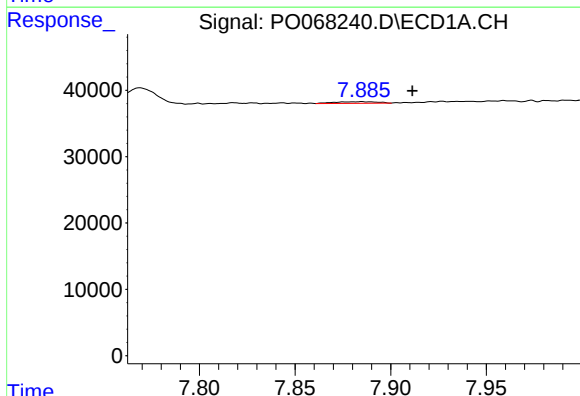
R.T.: 8.473 min
Delta R.T.: 0.006 min
Response: 4066
Conc: 2.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



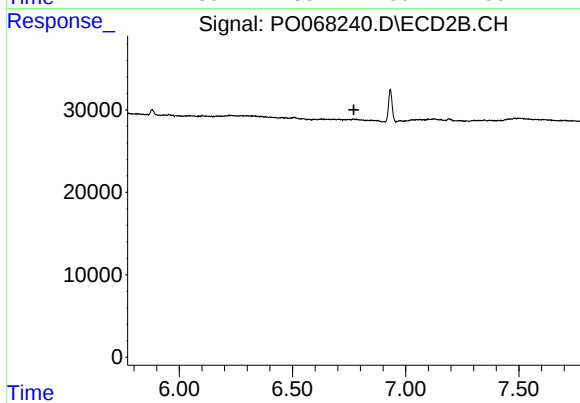
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



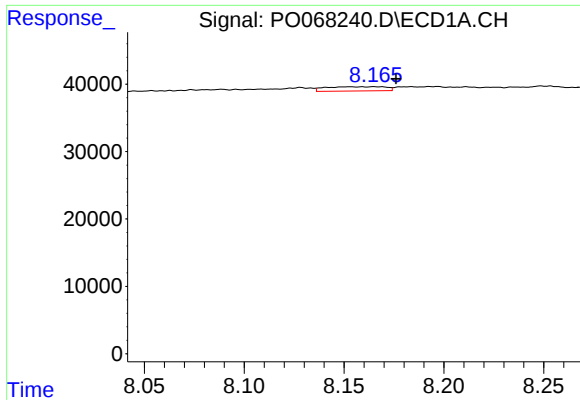
#31 AR-1260-1

R.T.: 7.885 min
Delta R.T.: -0.026 min
Response: 3780
Conc: 2.71 ng/ml



#31 AR-1260-1

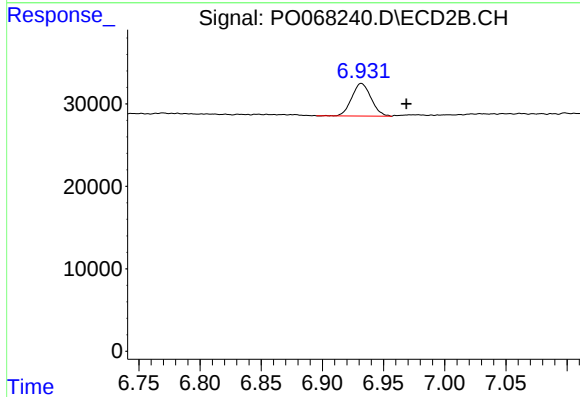
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



#32 AR-1260-2

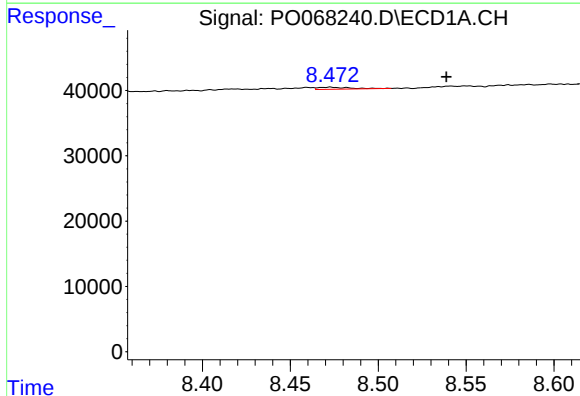
R.T.: 8.165 min
Delta R.T.: -0.011 min
Response: 13139
Conc: 7.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



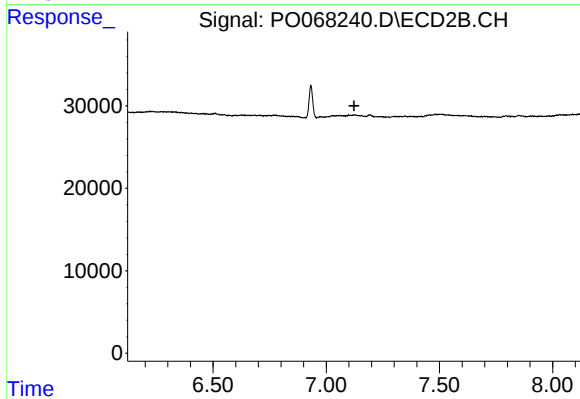
#32 AR-1260-2

R.T.: 6.932 min
Delta R.T.: -0.037 min
Response: 43530
Conc: 18.55 ng/ml



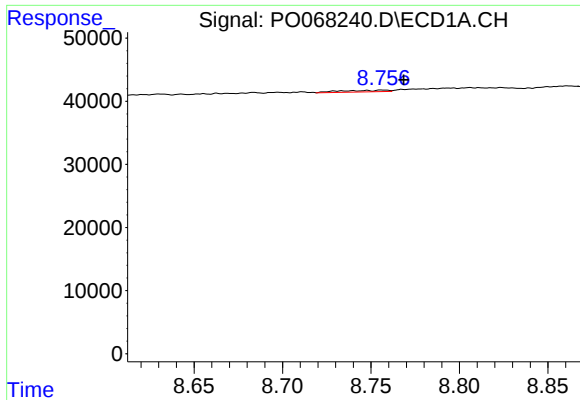
#33 AR-1260-3

R.T.: 8.473 min
Delta R.T.: -0.066 min
Response: 4066
Conc: 2.80 ng/ml



#33 AR-1260-3

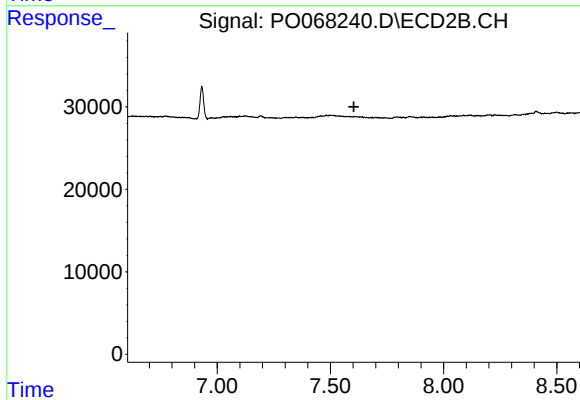
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#34 AR-1260-4

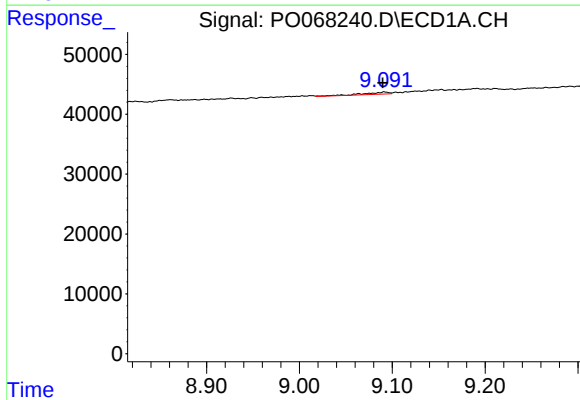
R.T.: 8.756 min
Delta R.T.: -0.012 min
Response: 4662
Conc: 2.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



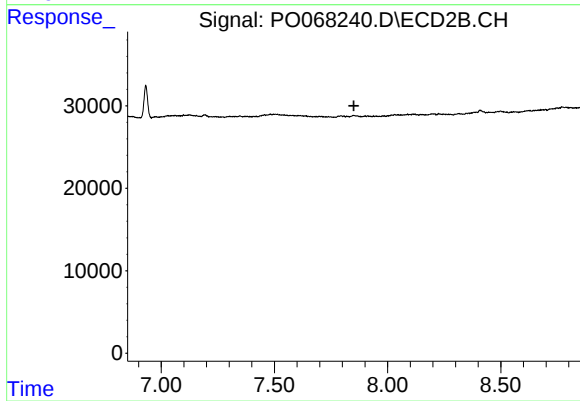
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



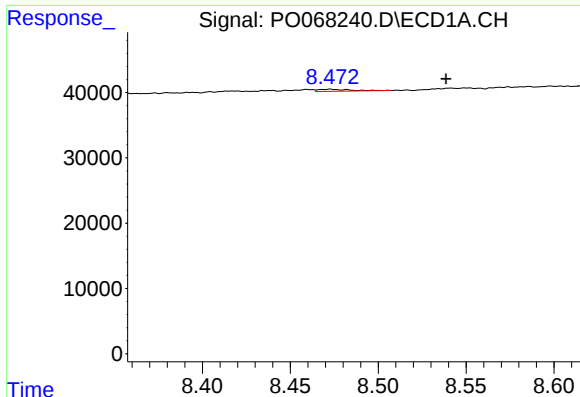
#35 AR-1260-5

R.T.: 9.092 min
Delta R.T.: 0.002 min
Response: 6809
Conc: 2.05 ng/ml



#35 AR-1260-5

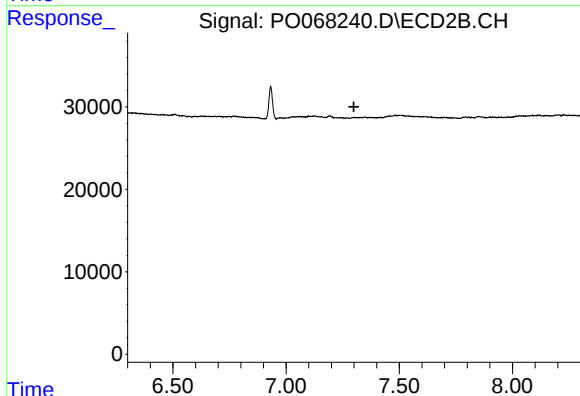
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#36 AR-1262-1

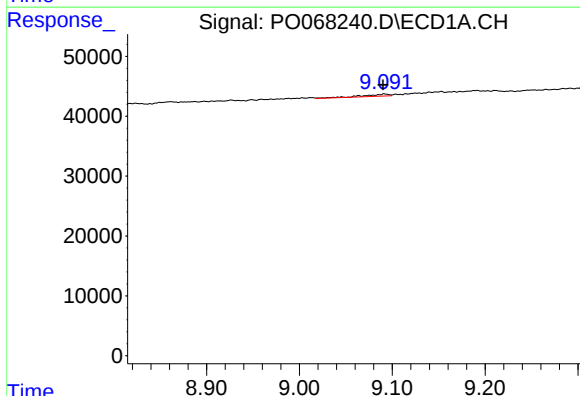
R.T.: 8.473 min
Delta R.T.: -0.066 min
Response: 4066
Conc: 2.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



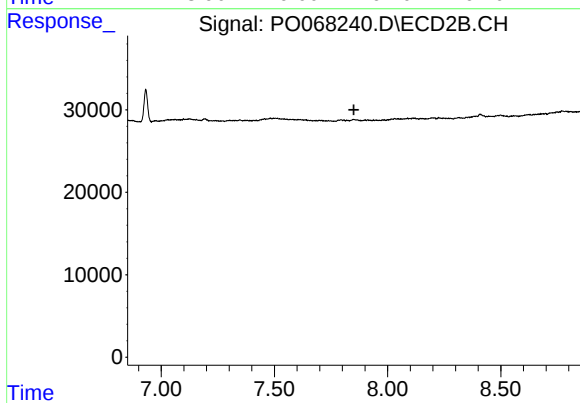
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



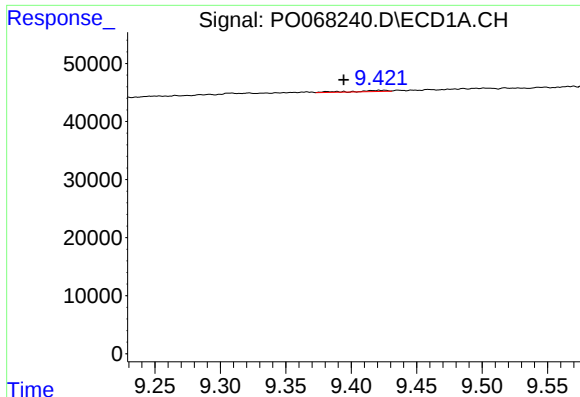
#37 AR-1262-2

R.T.: 9.092 min
Delta R.T.: 0.001 min
Response: 6809
Conc: 1.89 ng/ml



#37 AR-1262-2

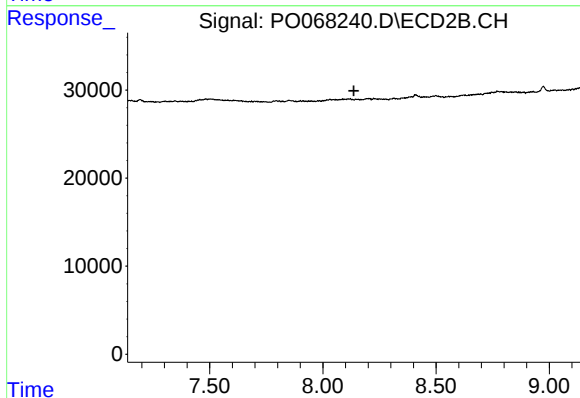
R.T.: 0.000 min
Exp R.T. : 7.851 min
Response: 0
Conc: N.D.



#38 AR-1262-3

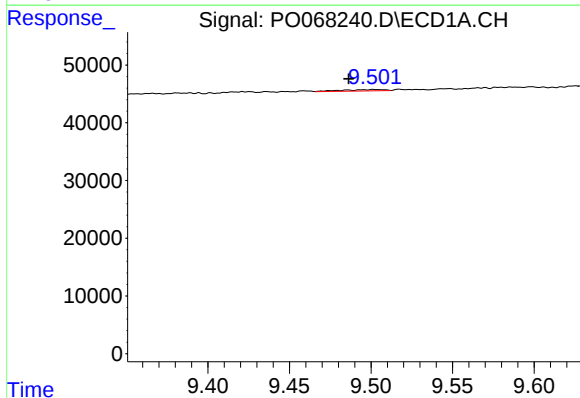
R.T.: 9.422 min
Delta R.T.: 0.028 min
Response: 3190
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



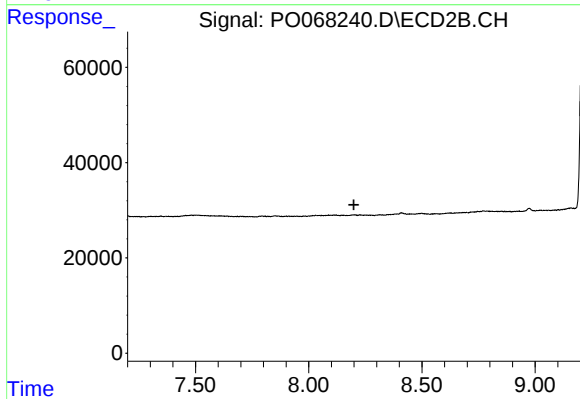
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



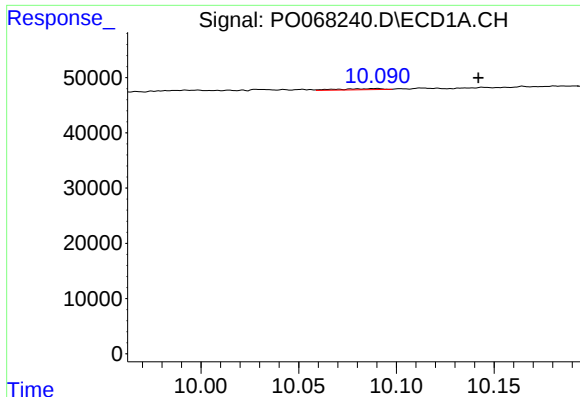
#39 AR-1262-4

R.T.: 9.502 min
Delta R.T.: 0.016 min
Response: 4391
Conc: 2.13 ng/ml



#39 AR-1262-4

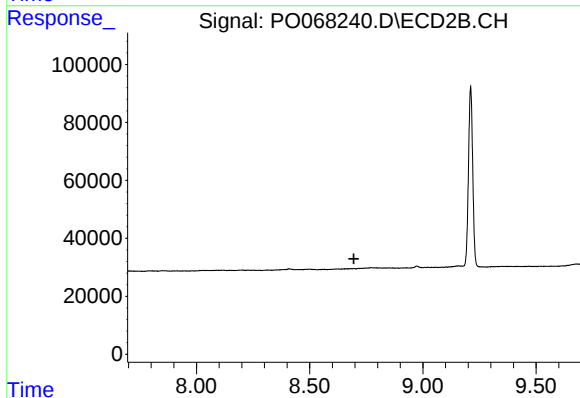
R.T.: 0.000 min
Exp R.T. : 8.200 min
Response: 0
Conc: N.D.



#40 AR-1262-5

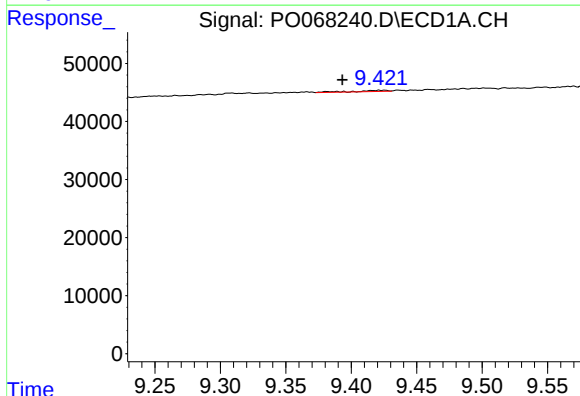
R.T.: 10.090 min
Delta R.T.: -0.052 min
Response: 2946
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



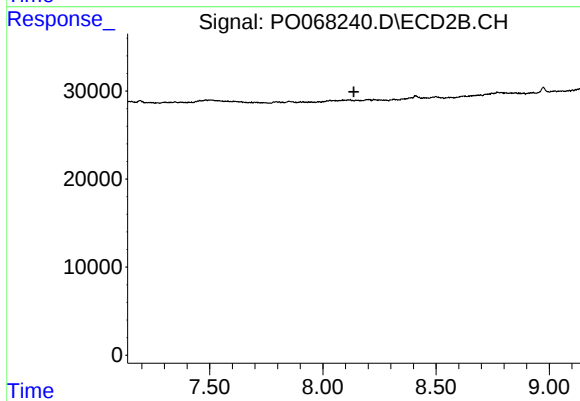
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



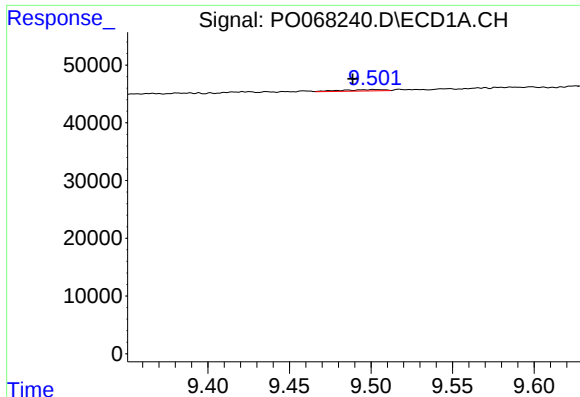
#41 AR-1268-1

R.T.: 9.422 min
Delta R.T.: 0.028 min
Response: 3190
Conc: 0.67 ng/ml



#41 AR-1268-1

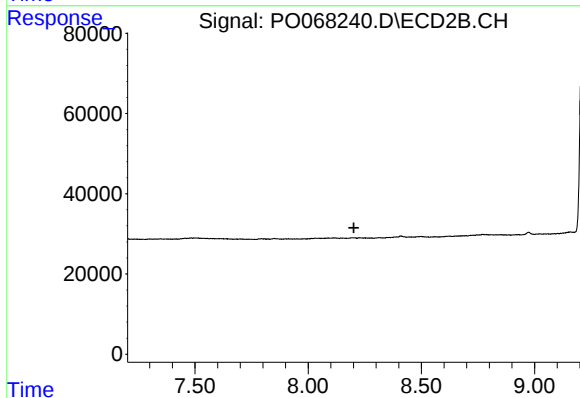
R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#42 AR-1268-2

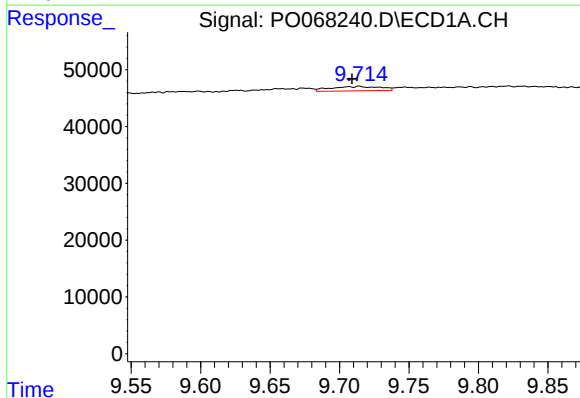
R.T.: 9.502 min
Delta R.T.: 0.013 min
Response: 4391
Conc: 0.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



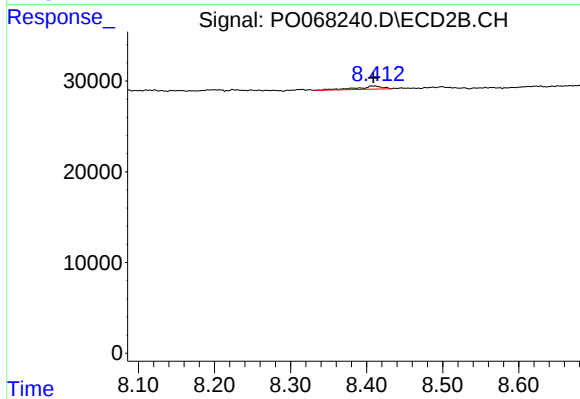
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



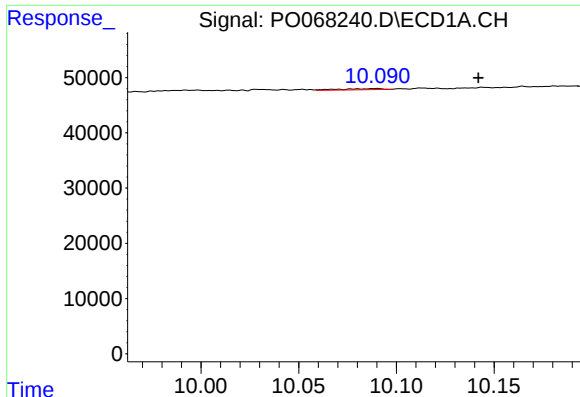
#43 AR-1268-3

R.T.: 9.714 min
Delta R.T.: 0.005 min
Response: 19549
Conc: 4.94 ng/ml



#43 AR-1268-3

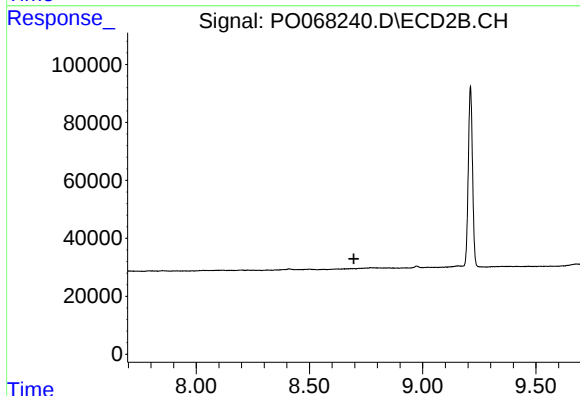
R.T.: 8.411 min
Delta R.T.: 0.002 min
Response: 8643
Conc: 2.04 ng/ml



#44 AR-1268-4

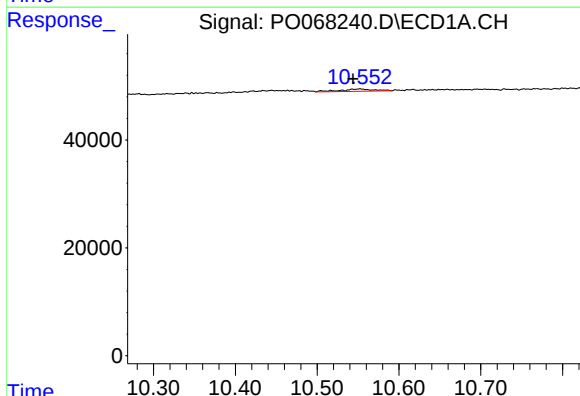
R.T.: 10.090 min
Delta R.T.: -0.052 min
Response: 2946
Conc: 1.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



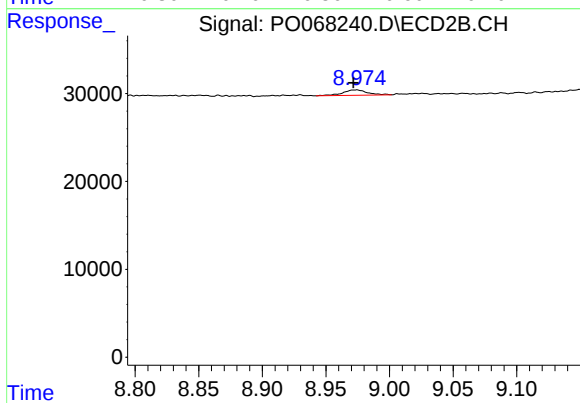
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.552 min
Delta R.T.: 0.008 min
Response: 11924
Conc: 0.92 ng/ml



#45 AR-1268-5

R.T.: 8.974 min
Delta R.T.: 0.002 min
Response: 8254
Conc: 0.63 ng/ml