

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068234.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 12:14
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 13:30:45 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...	4.909	3.933	531914	672272	18.965	19.592
2)	SA Decachlor...	10.872	9.210	798425	787790	20.064	20.462
Target Compounds							
7)	L1 AR-1016-5	0.000	5.743	0	41202	N.D.	38.368 #
9)	L2 AR-1221-2	5.261	4.284	6705	9323	28.730	30.951
15)	L3 AR-1232-5	0.000	5.743	0	41202	N.D.	98.892 #
20)	L4 AR-1242-5	7.192	6.079	9807	34105	13.279	33.817 #
24)	L5 AR-1248-4	7.144	5.743	73144	41202	62.006	31.929 #
25)	L5 AR-1248-5	7.192	6.079	9807	34105	8.805	26.216 #
26)	L6 AR-1254-1	7.144	6.079	73144	34105	61.504	16.830 #
27)	L6 AR-1254-2	7.298	0.000	1799	0	0.975	N.D. #
28)	L6 AR-1254-3	7.766	6.632	22451	43068	11.596	14.968 #
29)	L6 AR-1254-4	8.091	6.930	58058	34020	36.274	17.634 #
30)	L6 AR-1254-5	8.467	0.000	5212	0	3.173	N.D. #
31)	L7 AR-1260-1	0.000	6.769	0	5625	N.D.	2.931 #
32)	L7 AR-1260-2	8.180	6.930	7729	34020	4.356	14.500 #
33)	L7 AR-1260-3	8.553	7.122	5199	4776	3.579	2.192 #
34)	L7 AR-1260-4	8.771	0.000	3587	0	2.304	N.D. #
35)	L7 AR-1260-5	9.097	7.850	5959	5601	1.794	1.260 #
36)	L8 AR-1262-1	8.553	0.000	5199	0	2.599	N.D. #
37)	L8 AR-1262-2	9.097	7.850	5959	5601	1.653	1.205 #
38)	L8 AR-1262-3	9.415	8.196	3156	7975	1.216	4.130 #
39)	L8 AR-1262-4	9.495	8.196	3950	7975	1.912	2.270
40)	L8 AR-1262-5	10.072	0.000	1275	0	0.835	N.D. #
41)	L9 AR-1268-1	9.415	8.196	3156	7975	0.663	1.417 #
42)	L9 AR-1268-2	9.495	8.196	3950	7975	0.864	1.559 #
43)	L9 AR-1268-3	9.718	8.408	6105	9275	1.544	2.188 #
45)	L9 AR-1268-5	10.555	8.971	5390	9505	0.415	0.722 #

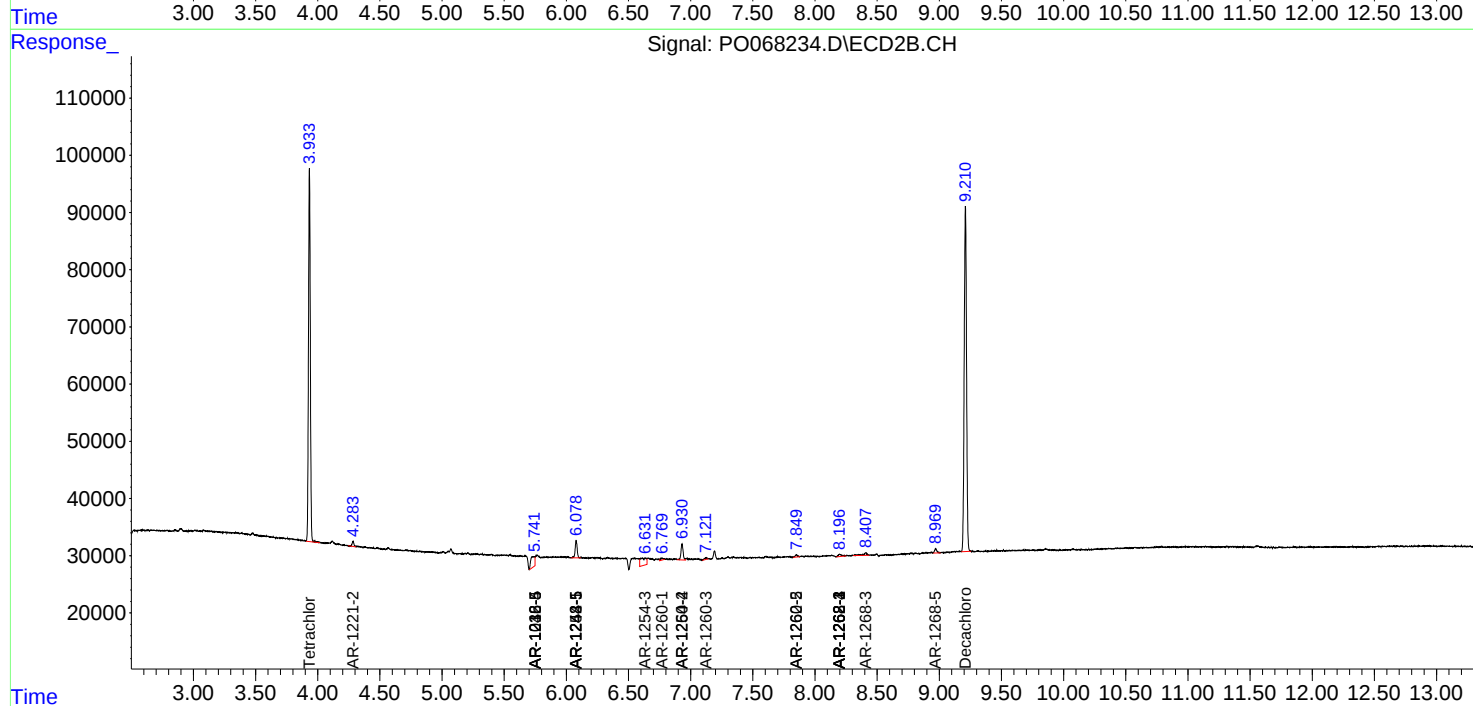
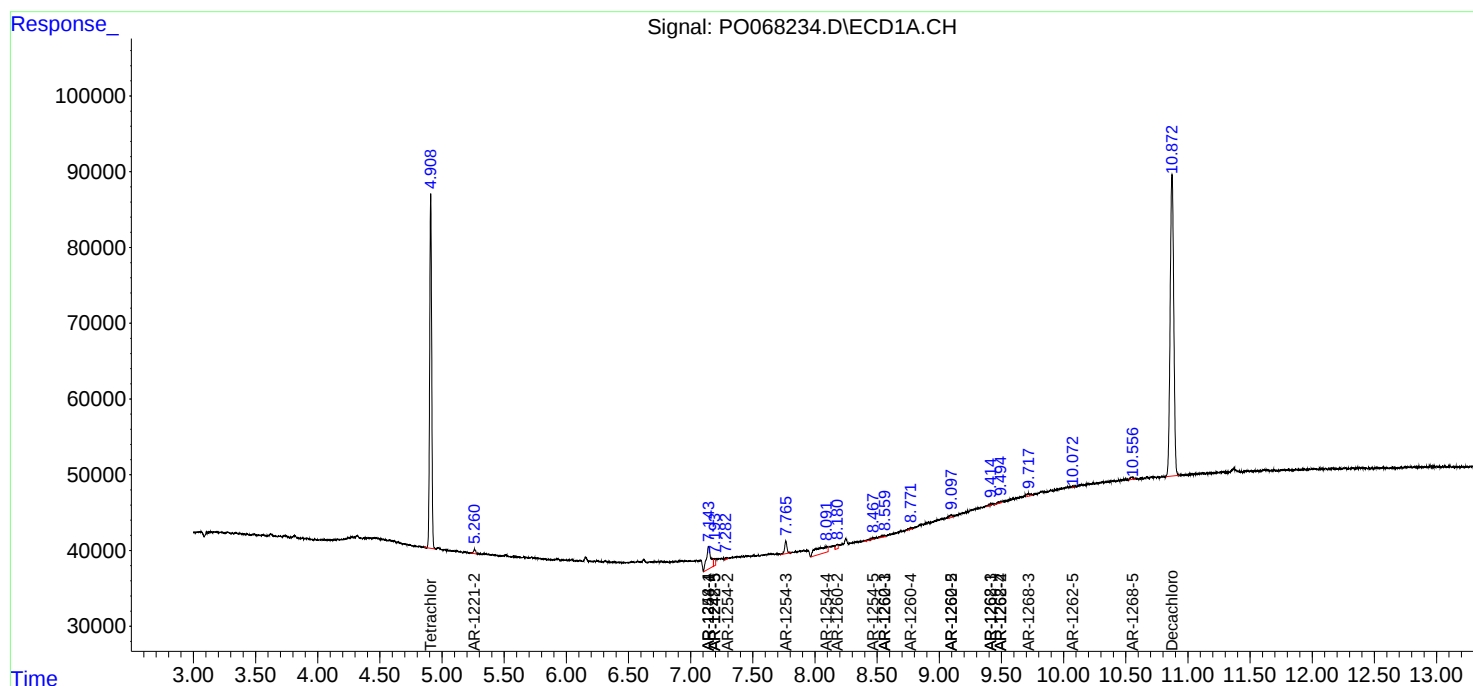
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

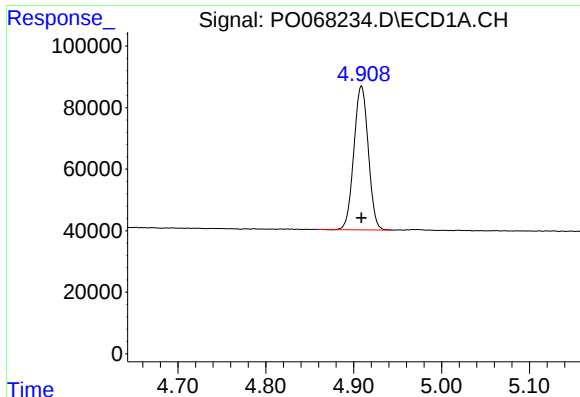
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050820\
Data File : PO068234.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 12:14
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 13:30:45 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

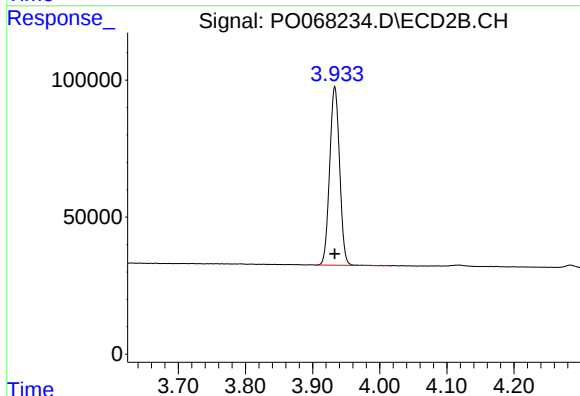




#1 Tetrachloro-m-xylene

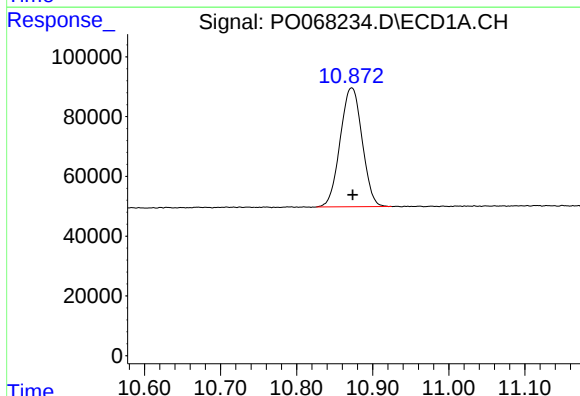
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 531914
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



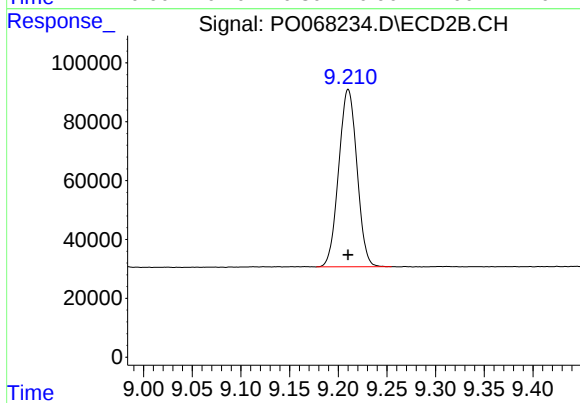
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: 0.000 min
Response: 672272
Conc: 19.59 ng/ml



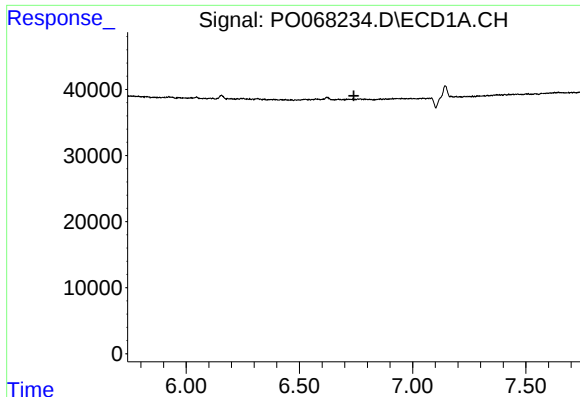
#2 Decachlorobiphenyl

R.T.: 10.872 min
Delta R.T.: -0.001 min
Response: 798425
Conc: 20.06 ng/ml



#2 Decachlorobiphenyl

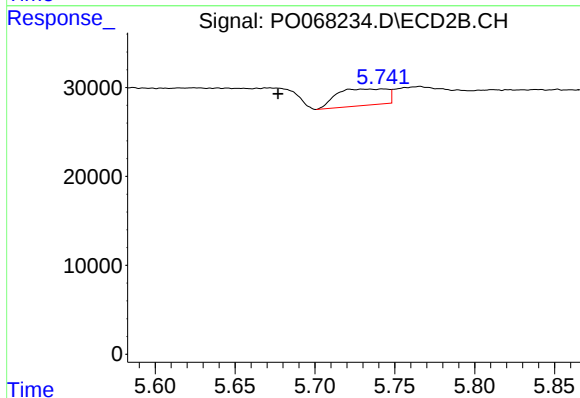
R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 787790
Conc: 20.46 ng/ml



#7 AR-1016-5

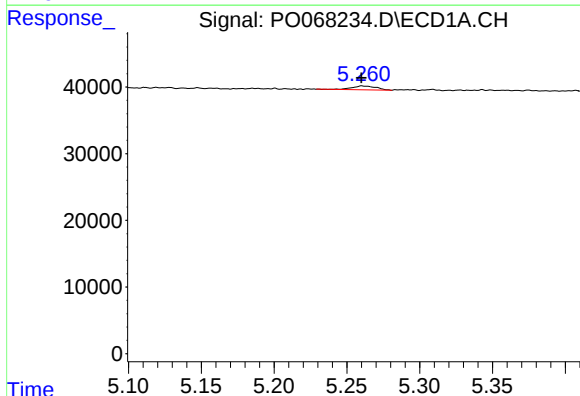
R.T.: 0.000 min
Exp R.T.: 6.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



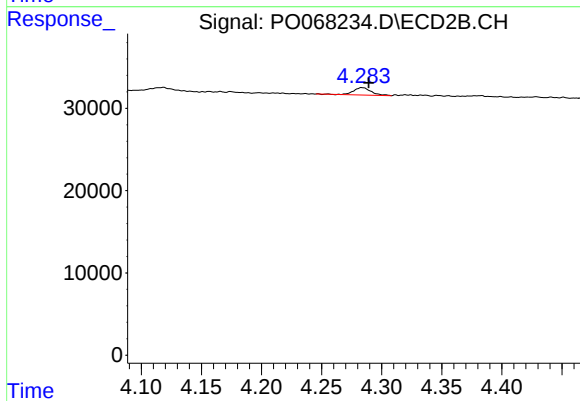
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: 0.066 min
Response: 41202
Conc: 38.37 ng/ml



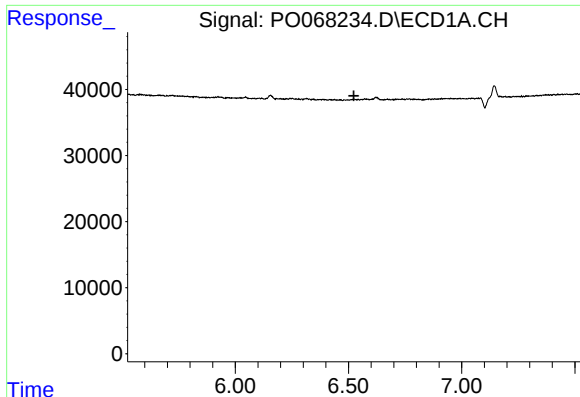
#9 AR-1221-2

R.T.: 5.261 min
Delta R.T.: 0.000 min
Response: 6705
Conc: 28.73 ng/ml



#9 AR-1221-2

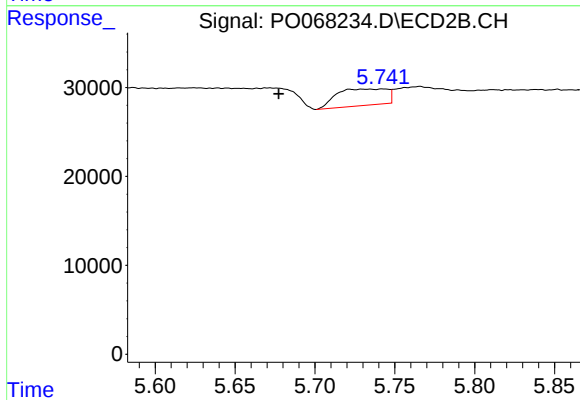
R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 9323
Conc: 30.95 ng/ml



#15 AR-1232-5

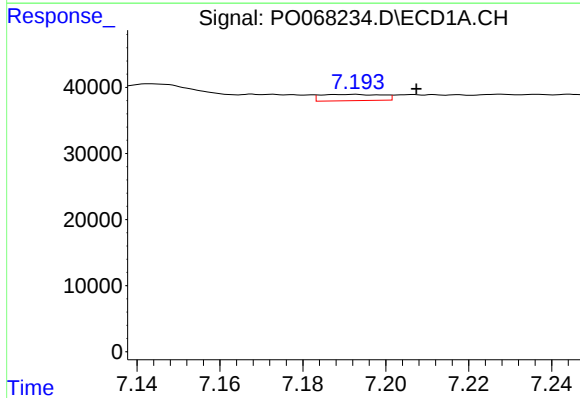
R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



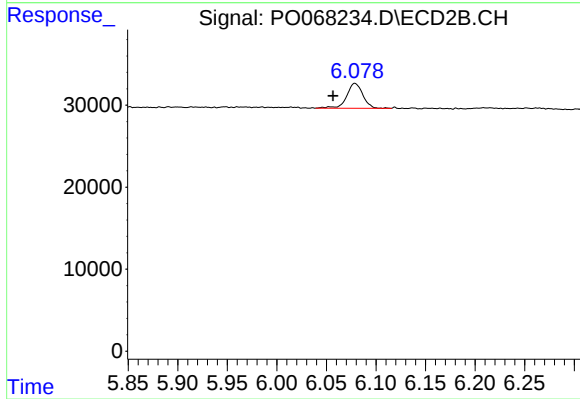
#15 AR-1232-5

R.T.: 5.743 min
Delta R.T.: 0.065 min
Response: 41202
Conc: 98.89 ng/ml



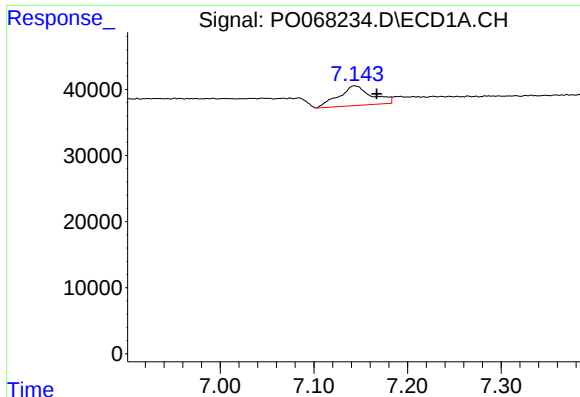
#20 AR-1242-5

R.T.: 7.192 min
Delta R.T.: -0.015 min
Response: 9807
Conc: 13.28 ng/ml



#20 AR-1242-5

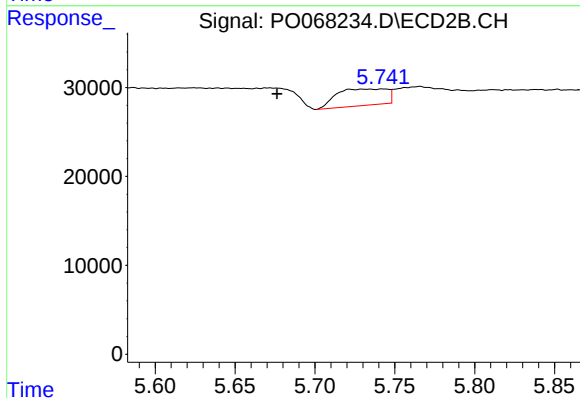
R.T.: 6.079 min
Delta R.T.: 0.022 min
Response: 34105
Conc: 33.82 ng/ml



#24 AR-1248-4

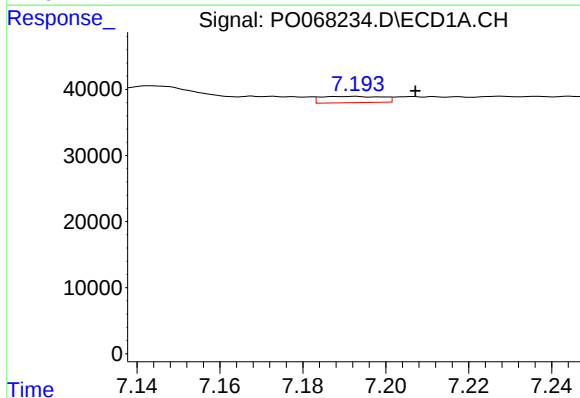
R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 73144
Conc: 62.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



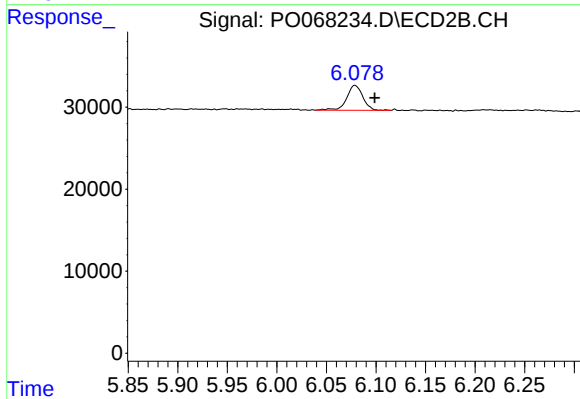
#24 AR-1248-4

R.T.: 5.743 min
Delta R.T.: 0.066 min
Response: 41202
Conc: 31.93 ng/ml



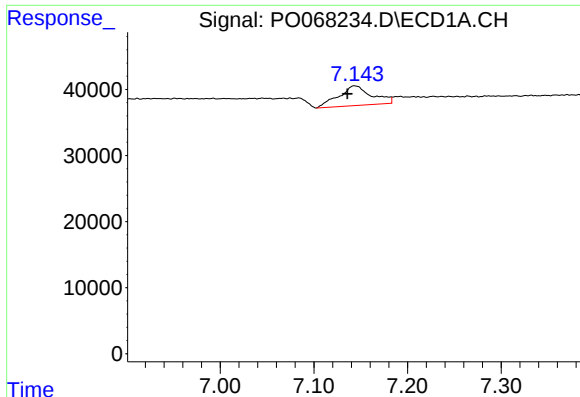
#25 AR-1248-5

R.T.: 7.192 min
Delta R.T.: -0.015 min
Response: 9807
Conc: 8.81 ng/ml



#25 AR-1248-5

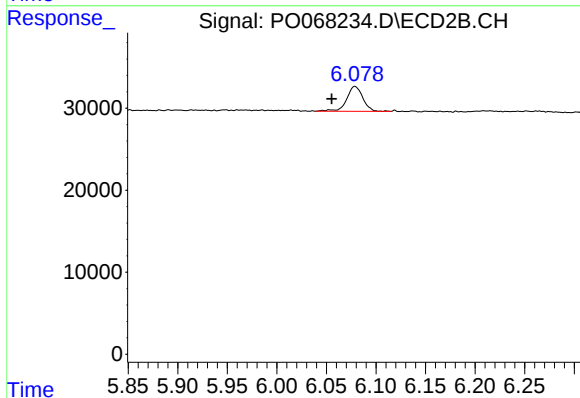
R.T.: 6.079 min
Delta R.T.: -0.020 min
Response: 34105
Conc: 26.22 ng/ml



#26 AR-1254-1

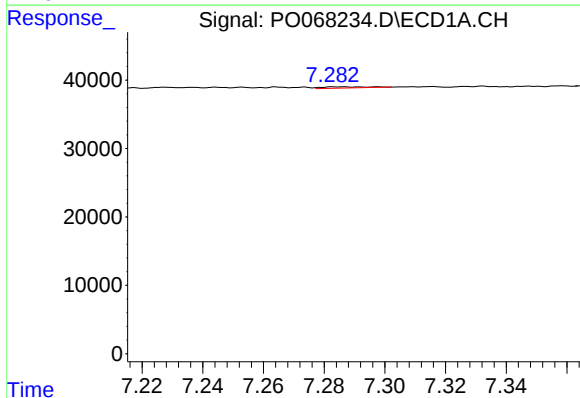
R.T.: 7.144 min
Delta R.T.: 0.008 min
Response: 73144
Conc: 61.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



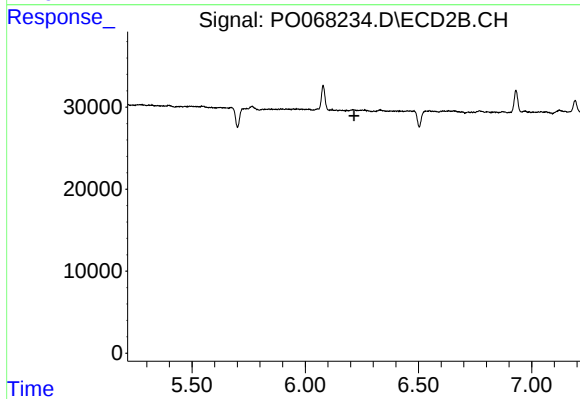
#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: 0.023 min
Response: 34105
Conc: 16.83 ng/ml



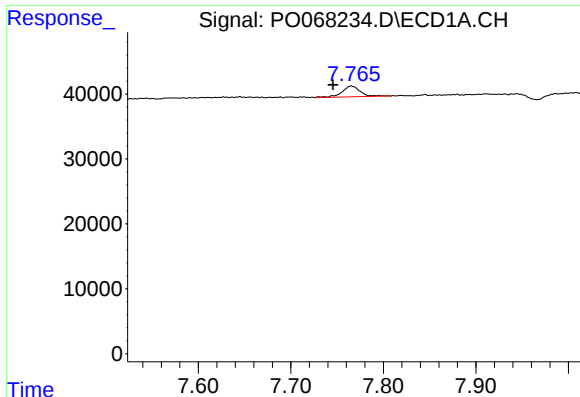
#27 AR-1254-2

R.T.: 7.298 min
Delta R.T.: -0.067 min
Response: 1799
Conc: 0.97 ng/ml



#27 AR-1254-2

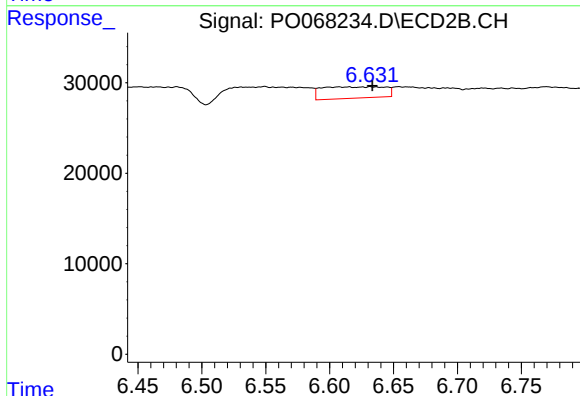
R.T.: 0.000 min
Exp R.T.: 6.215 min
Response: 0
Conc: N.D.



#28 AR-1254-3

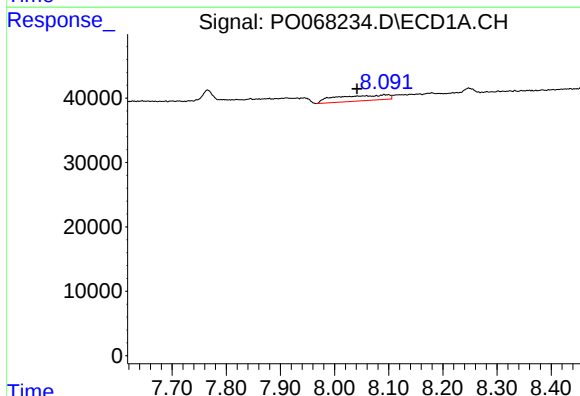
R.T.: 7.766 min
Delta R.T.: 0.020 min
Response: 22451
Conc: 11.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



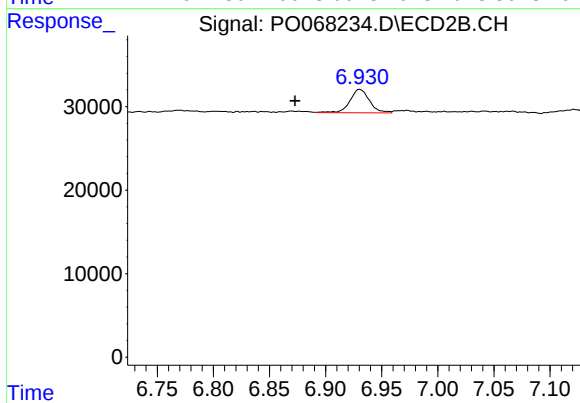
#28 AR-1254-3

R.T.: 6.632 min
Delta R.T.: -0.001 min
Response: 43068
Conc: 14.97 ng/ml



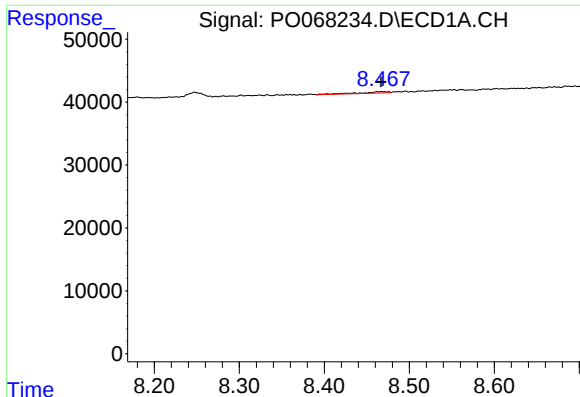
#29 AR-1254-4

R.T.: 8.091 min
Delta R.T.: 0.050 min
Response: 58058
Conc: 36.27 ng/ml



#29 AR-1254-4

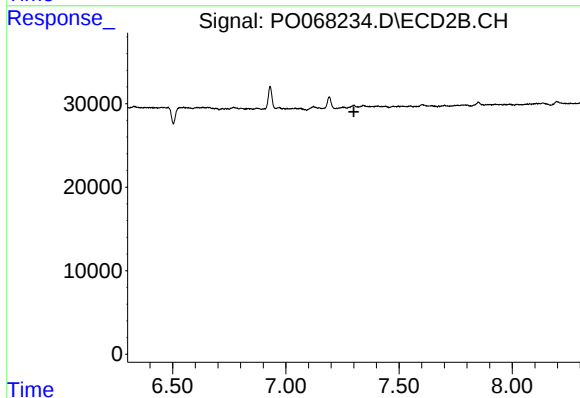
R.T.: 6.930 min
Delta R.T.: 0.058 min
Response: 34020
Conc: 17.63 ng/ml



#30 AR-1254-5

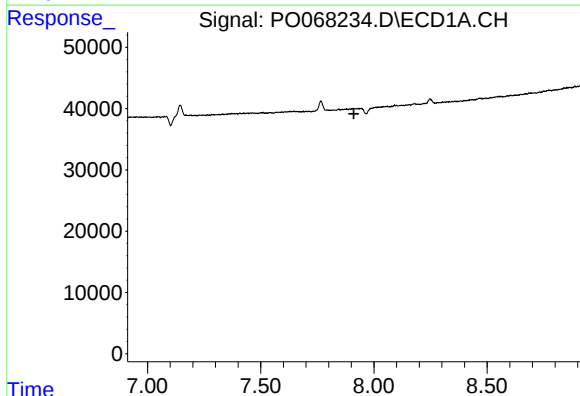
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 5212
Conc: 3.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



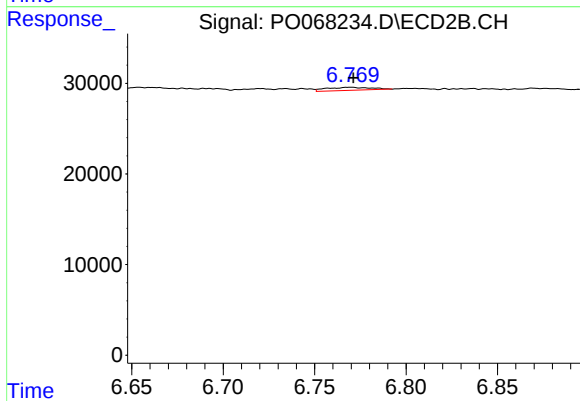
#30 AR-1254-5

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



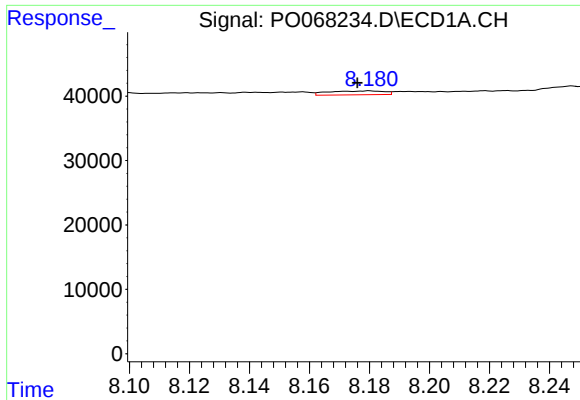
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#31 AR-1260-1

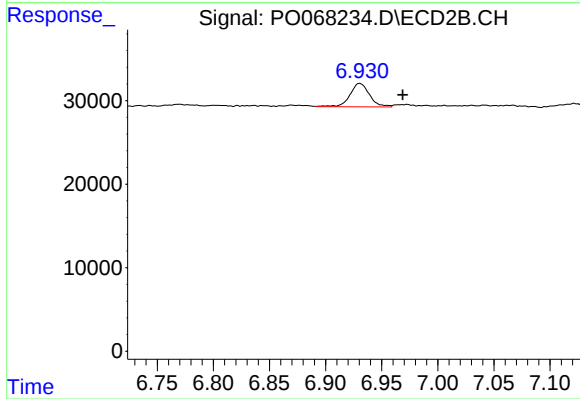
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 5625
Conc: 2.93 ng/ml



#32 AR-1260-2

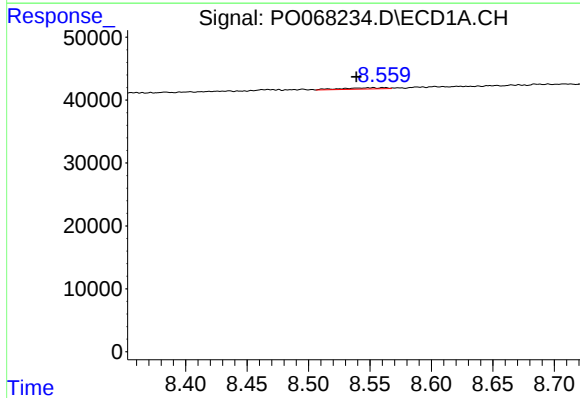
R.T.: 8.180 min
Delta R.T.: 0.004 min
Response: 7729
Conc: 4.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



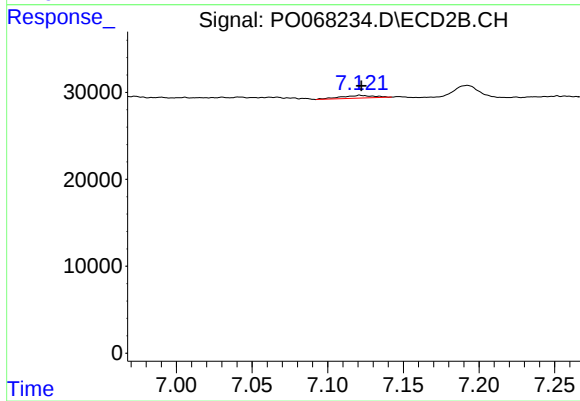
#32 AR-1260-2

R.T.: 6.930 min
Delta R.T.: -0.038 min
Response: 34020
Conc: 14.50 ng/ml



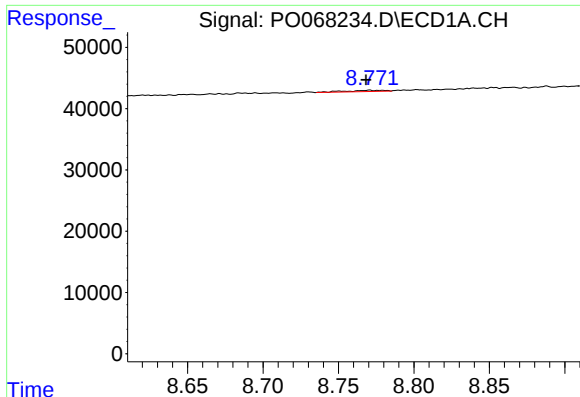
#33 AR-1260-3

R.T.: 8.553 min
Delta R.T.: 0.014 min
Response: 5199
Conc: 3.58 ng/ml



#33 AR-1260-3

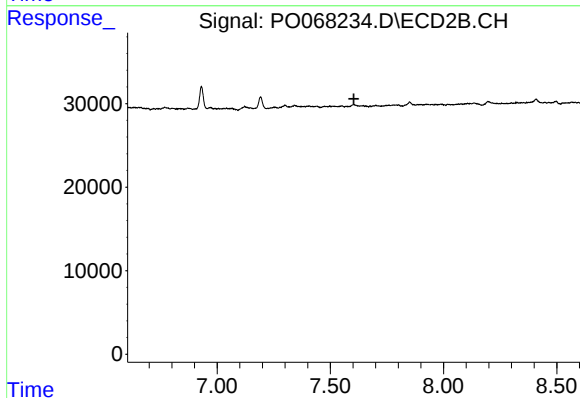
R.T.: 7.122 min
Delta R.T.: 0.000 min
Response: 4776
Conc: 2.19 ng/ml



#34 AR-1260-4

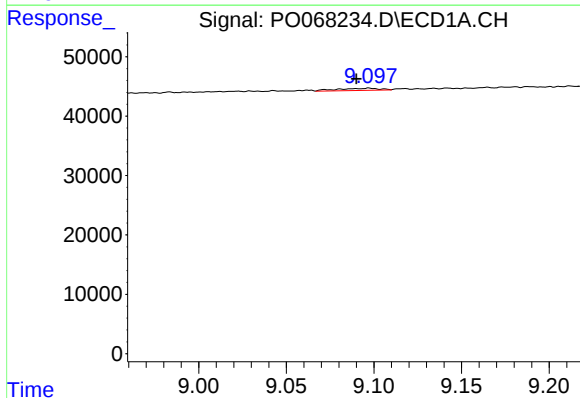
R.T.: 8.771 min
Delta R.T.: 0.002 min
Response: 3587
Conc: 2.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



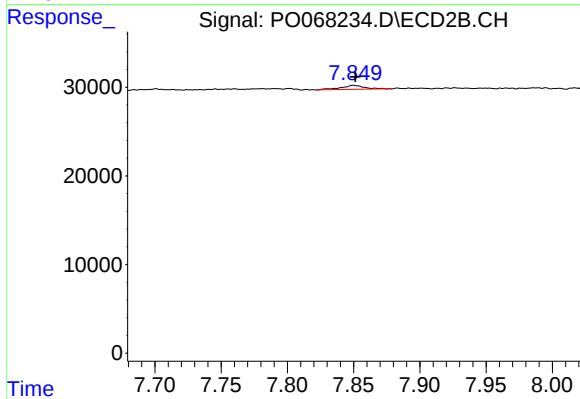
#34 AR-1260-4

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



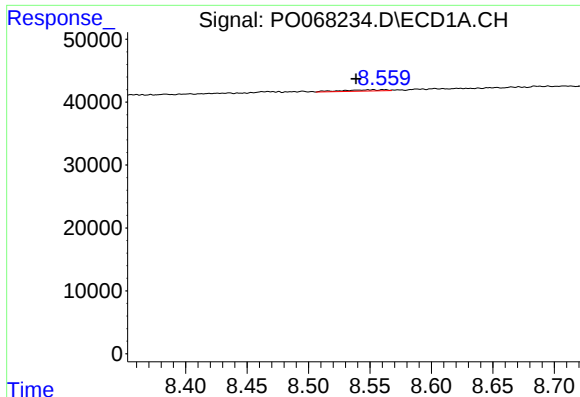
#35 AR-1260-5

R.T.: 9.097 min
Delta R.T.: 0.007 min
Response: 5959
Conc: 1.79 ng/ml



#35 AR-1260-5

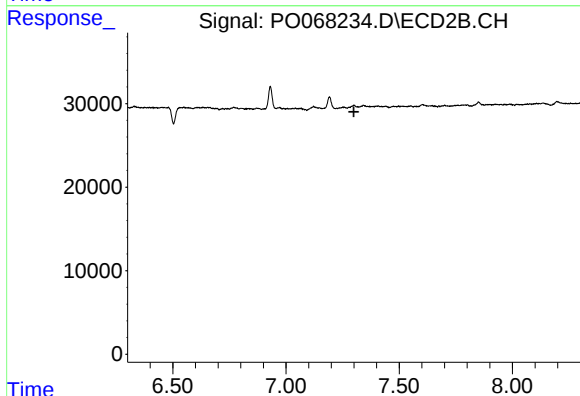
R.T.: 7.850 min
Delta R.T.: -0.001 min
Response: 5601
Conc: 1.26 ng/ml



#36 AR-1262-1

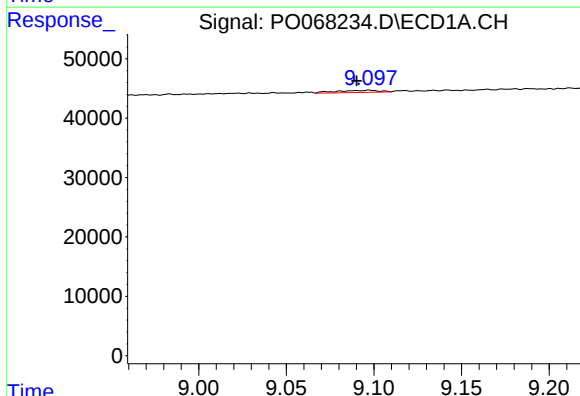
R.T.: 8.553 min
Delta R.T.: 0.014 min
Response: 5199
Conc: 2.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



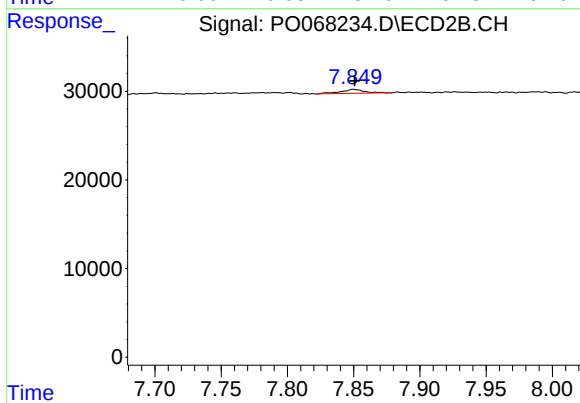
#36 AR-1262-1

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



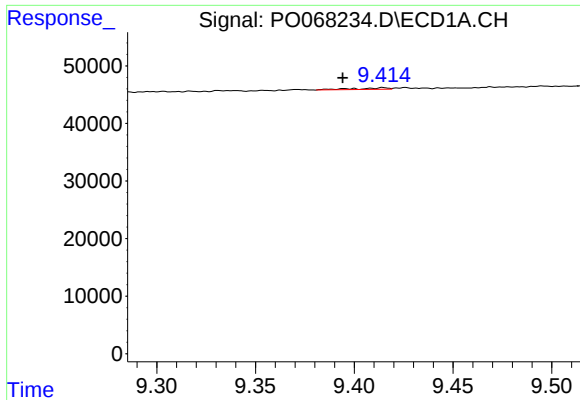
#37 AR-1262-2

R.T.: 9.097 min
Delta R.T.: 0.007 min
Response: 5959
Conc: 1.65 ng/ml



#37 AR-1262-2

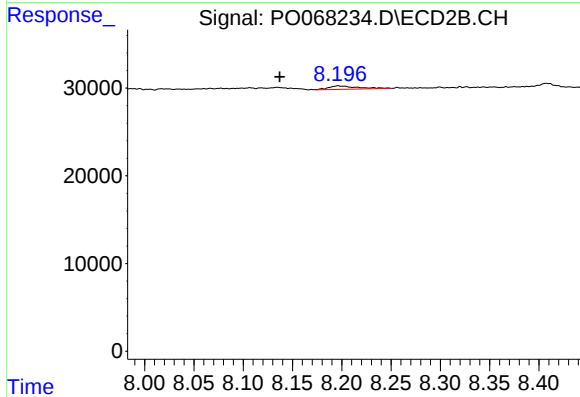
R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 5601
Conc: 1.21 ng/ml



#38 AR-1262-3

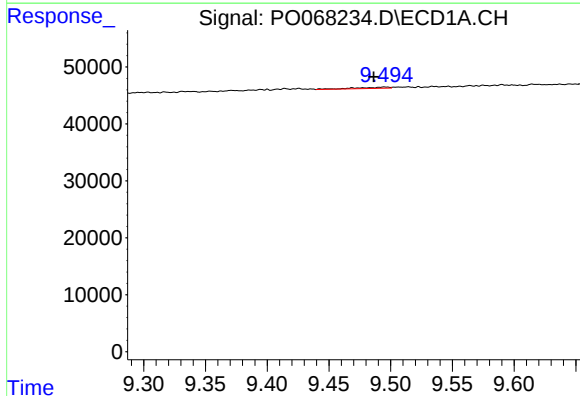
R.T.: 9.415 min
Delta R.T.: 0.021 min
Response: 3156
Conc: 1.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



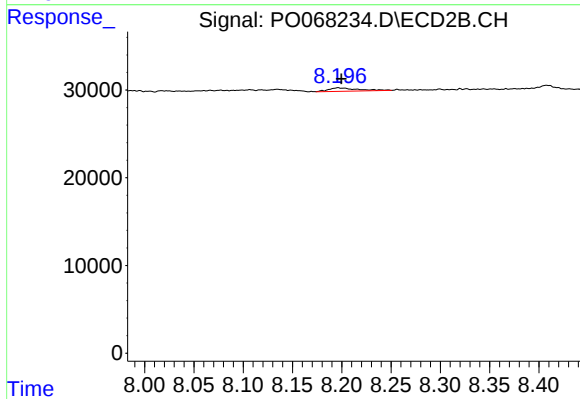
#38 AR-1262-3

R.T.: 8.196 min
Delta R.T.: 0.059 min
Response: 7975
Conc: 4.13 ng/ml



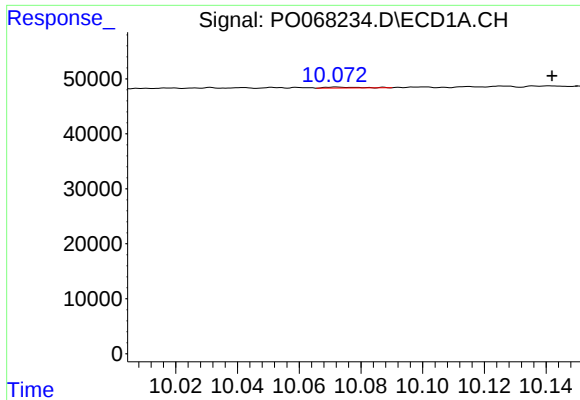
#39 AR-1262-4

R.T.: 9.495 min
Delta R.T.: 0.009 min
Response: 3950
Conc: 1.91 ng/ml



#39 AR-1262-4

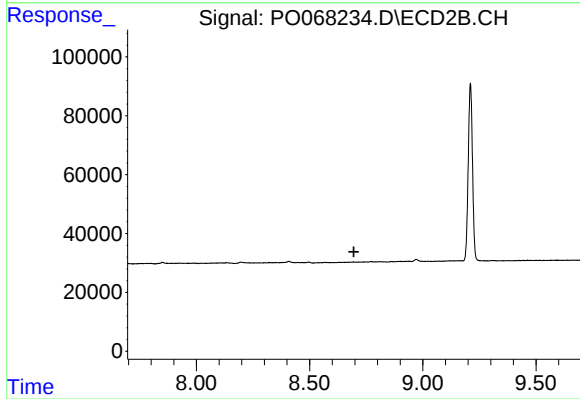
R.T.: 8.196 min
Delta R.T.: -0.003 min
Response: 7975
Conc: 2.27 ng/ml



#40 AR-1262-5

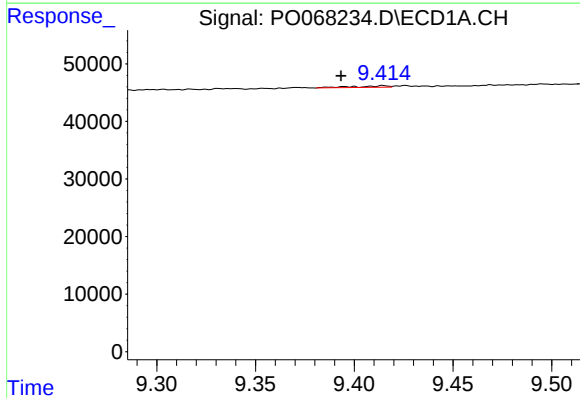
R.T.: 10.072 min
Delta R.T.: -0.070 min
Response: 1275
Conc: 0.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



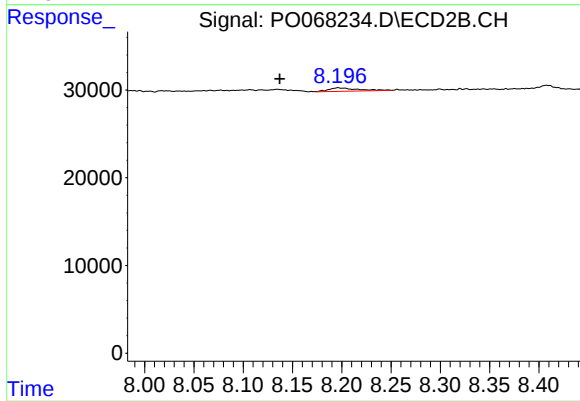
#40 AR-1262-5

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



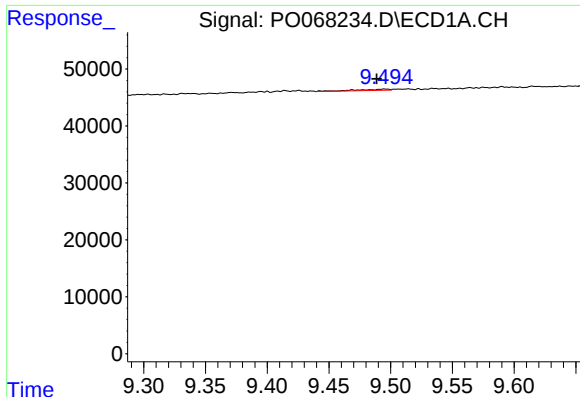
#41 AR-1268-1

R.T.: 9.415 min
Delta R.T.: 0.021 min
Response: 3156
Conc: 0.66 ng/ml



#41 AR-1268-1

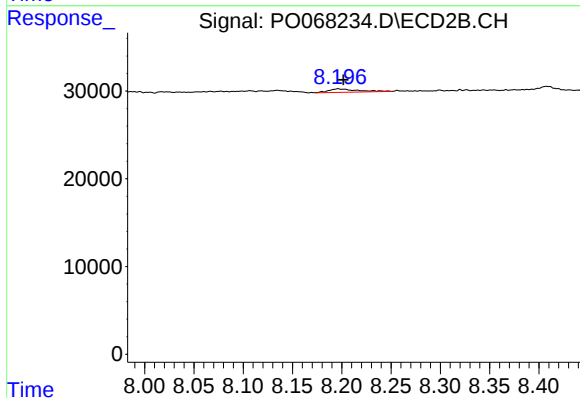
R.T.: 8.196 min
Delta R.T.: 0.059 min
Response: 7975
Conc: 1.42 ng/ml



#42 AR-1268-2

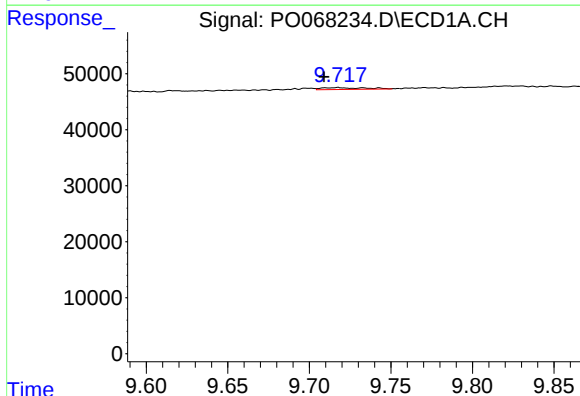
R.T.: 9.495 min
Delta R.T.: 0.007 min
Response: 3950
Conc: 0.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



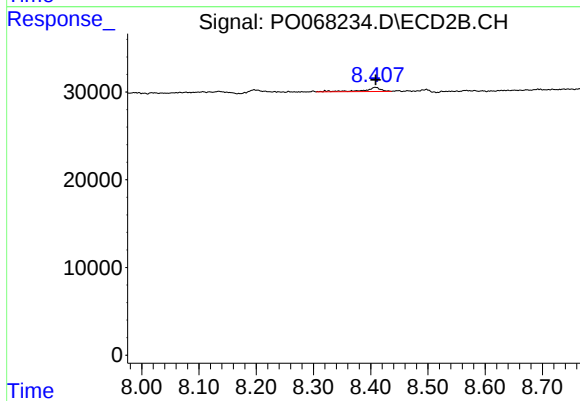
#42 AR-1268-2

R.T.: 8.196 min
Delta R.T.: -0.006 min
Response: 7975
Conc: 1.56 ng/ml



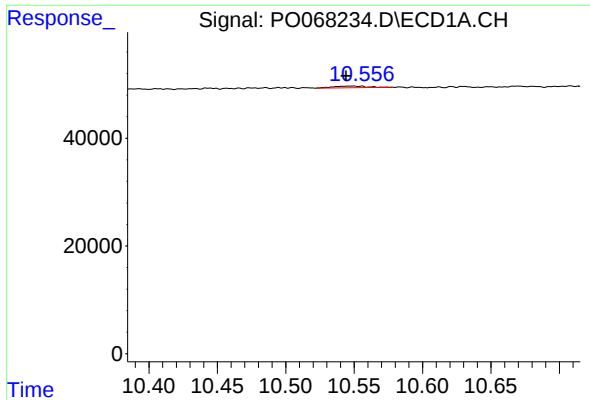
#43 AR-1268-3

R.T.: 9.718 min
Delta R.T.: 0.009 min
Response: 6105
Conc: 1.54 ng/ml



#43 AR-1268-3

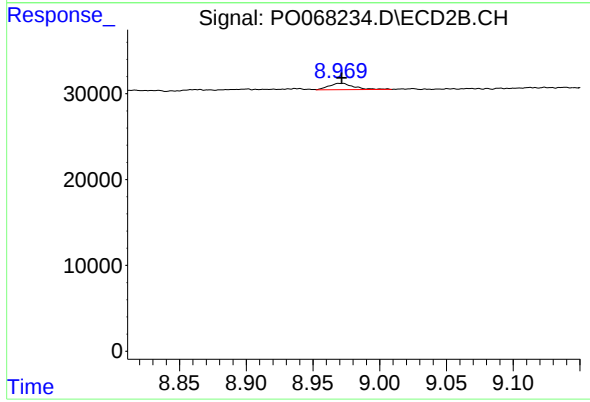
R.T.: 8.408 min
Delta R.T.: 0.000 min
Response: 9275
Conc: 2.19 ng/ml



#45 AR-1268-5

R.T.: 10.555 min
Delta R.T.: 0.011 min
Response: 5390
Conc: 0.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 9505
Conc: 0.72 ng/ml