

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
 Data File : P0068258.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 May 2020 19:08
 Operator : DD\AJ
 Sample : L2554-03
 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: May 09 04:13:27 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...	4.909	3.935	616494	755672	21.981	22.022
2)	SA Decachlor...	10.873	9.212	912354	855478	22.927	22.221
Target Compounds							
5)	L1 AR-1016-3	6.329	0.000	4383	0	4.703	N.D. #
8)	L2 AR-1221-1	5.183	4.207	5739	4836	18.536	11.979 #
9)	L2 AR-1221-2	5.266	4.284	24561	9359	105.245	31.071 #
10)	L2 AR-1221-3	5.339	4.441	17214	8745	22.752	9.338 #
11)	L3 AR-1232-1	5.339	4.441	17214	8745	28.029	11.337 #
12)	L3 AR-1232-2	5.910	0.000	16153	0	52.417	N.D. #
18)	L4 AR-1242-3	6.329	0.000	4383	0	5.866	N.D. #
28)	L6 AR-1254-3	7.771	6.663	10308	19788	5.324	6.877 #
29)	L6 AR-1254-4	8.076	6.933	12320	8924	7.698	4.626 #
30)	L6 AR-1254-5	8.482	0.000	7592	0	4.622	N.D. #
31)	L7 AR-1260-1	7.978	0.000	7246	0	5.201	N.D. #
32)	L7 AR-1260-2	8.134	6.933	6971	8924	3.929	3.804
33)	L7 AR-1260-3	8.517	7.191	349	4813	0.240	2.209 #
34)	L7 AR-1260-4	8.750	0.000	3231	0	2.075	N.D. #
35)	L7 AR-1260-5	9.094	0.000	61536	0	18.525	N.D. #
36)	L8 AR-1262-1	8.517	0.000	349	0	0.174	N.D. #
37)	L8 AR-1262-2	9.094	0.000	61536	0	17.071	N.D. #
38)	L8 AR-1262-3	9.388	8.141	7626	12941	2.938	6.702 #
39)	L8 AR-1262-4	9.469	8.141	13962	12941	6.758	3.684 #
40)	L8 AR-1262-5	10.211	8.660	4234	7376	2.772	4.276 #
41)	L9 AR-1268-1	9.388	8.141	7626	12941	1.602	2.300 #
42)	L9 AR-1268-2	9.504	8.141	780	12941	0.171	2.530 #
43)	L9 AR-1268-3	9.718	8.410	4348	3726	1.100	0.879
44)	L9 AR-1268-4	10.211	8.660	4234	7376	2.373	3.645 #
45)	L9 AR-1268-5	10.548	8.973	20271	6706	1.561	0.509 #

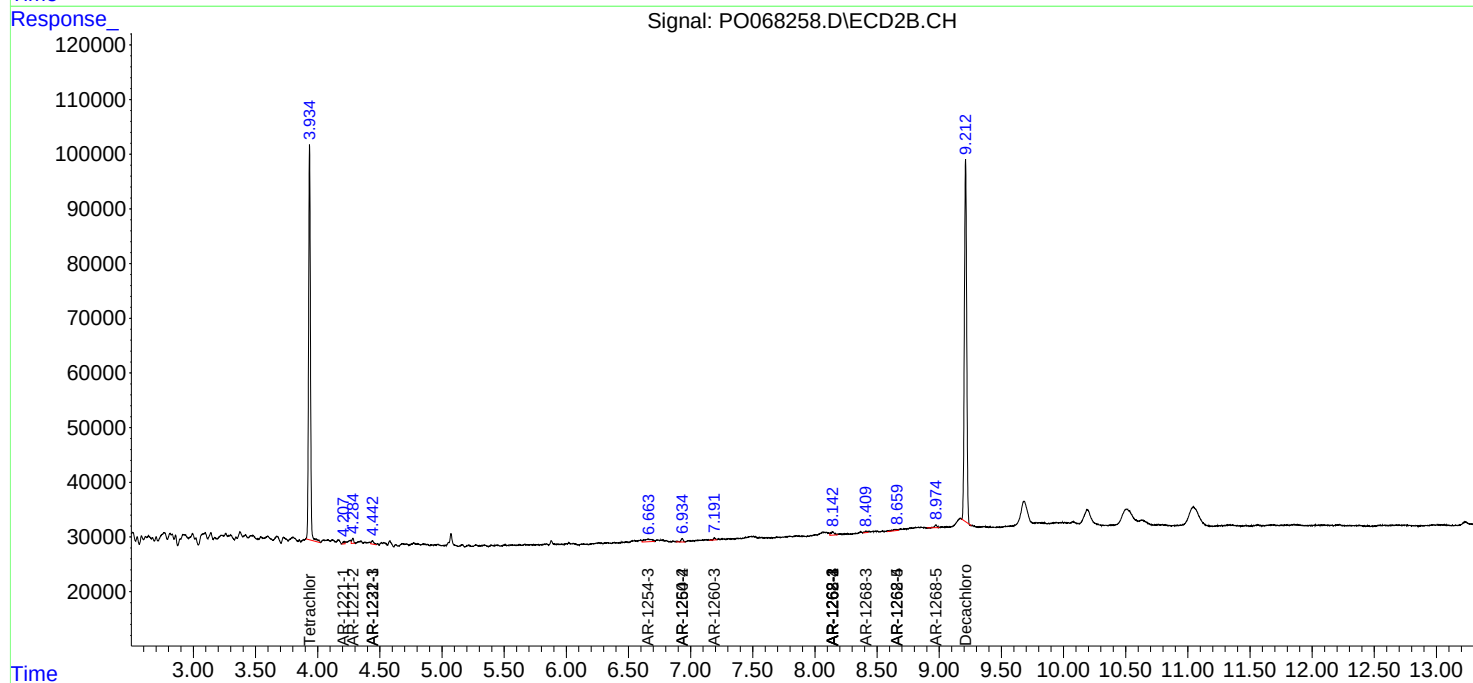
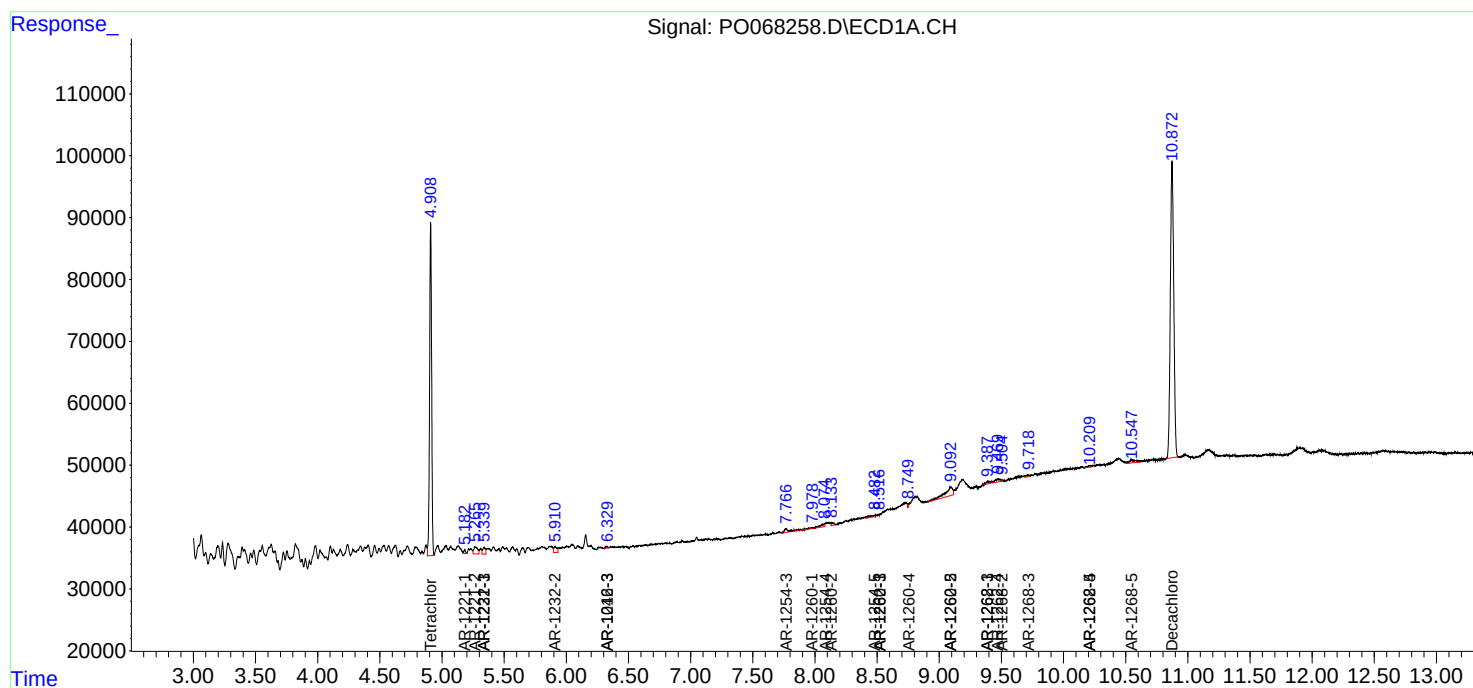
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

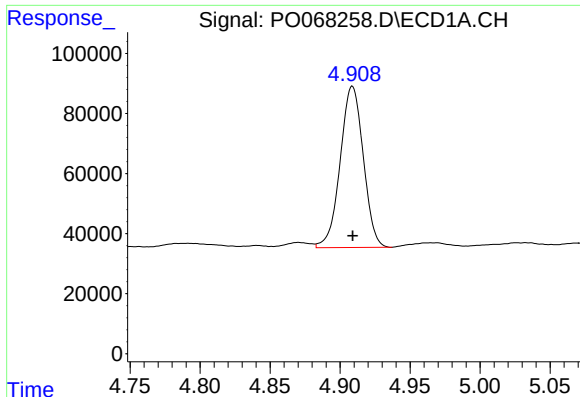
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050820\
Data File : P0068258.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 May 2020 19:08
Operator : DD\AJ
Sample : L2554-03
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 04:13:27 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

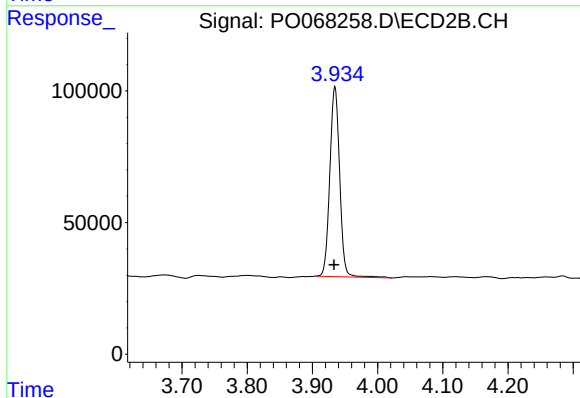




#1 Tetrachloro-m-xylene

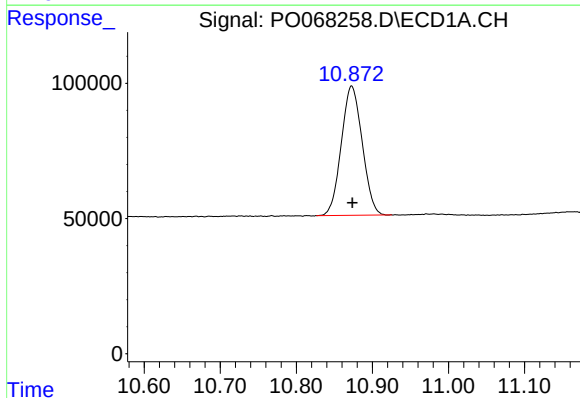
R.T.: 4.909 min
Delta R.T.: 0.000 min
Response: 616494
Conc: 21.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



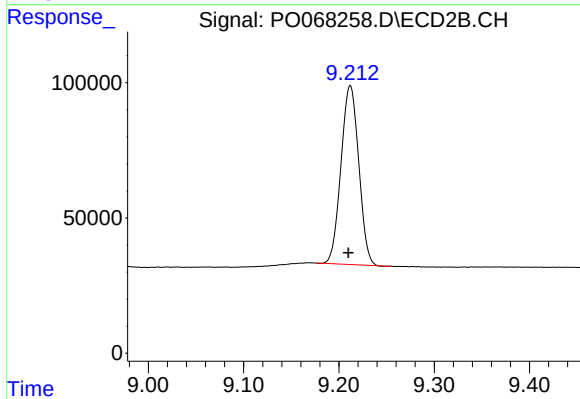
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.001 min
Response: 755672
Conc: 22.02 ng/ml



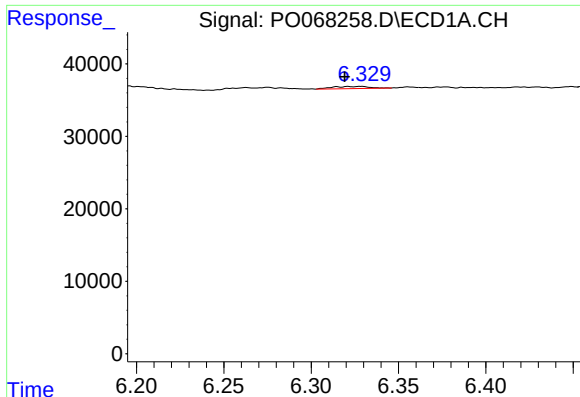
#2 Decachlorobiphenyl

R.T.: 10.873 min
Delta R.T.: 0.000 min
Response: 912354
Conc: 22.93 ng/ml



#2 Decachlorobiphenyl

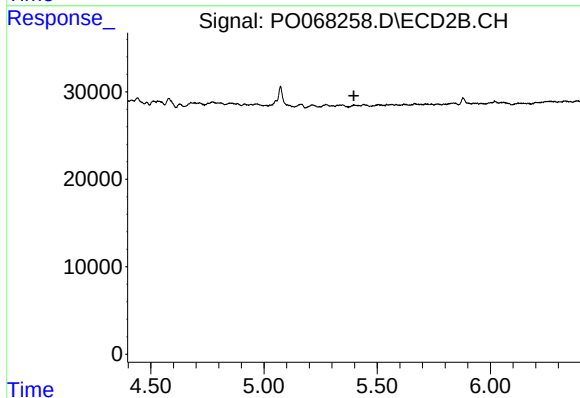
R.T.: 9.212 min
Delta R.T.: 0.002 min
Response: 855478
Conc: 22.22 ng/ml



#5 AR-1016-3

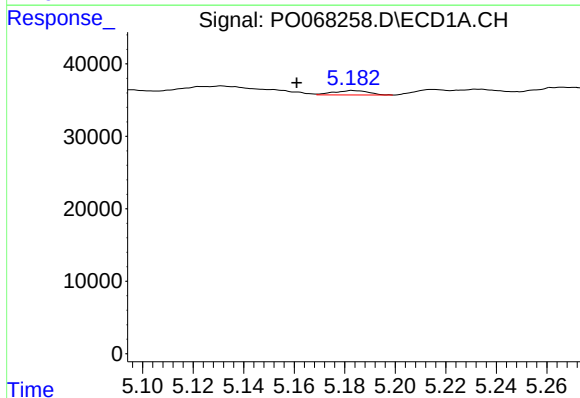
R.T.: 6.329 min
Delta R.T.: 0.009 min
Response: 4383
Conc: 4.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



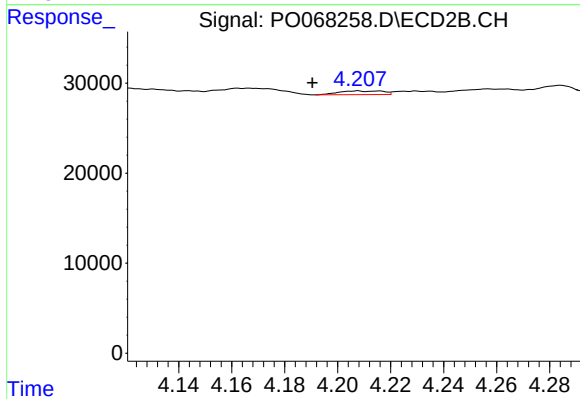
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.397 min
Response: 0
Conc: N.D.



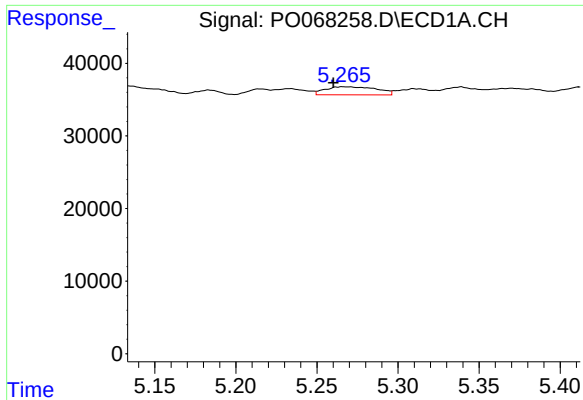
#8 AR-1221-1

R.T.: 5.183 min
Delta R.T.: 0.022 min
Response: 5739
Conc: 18.54 ng/ml



#8 AR-1221-1

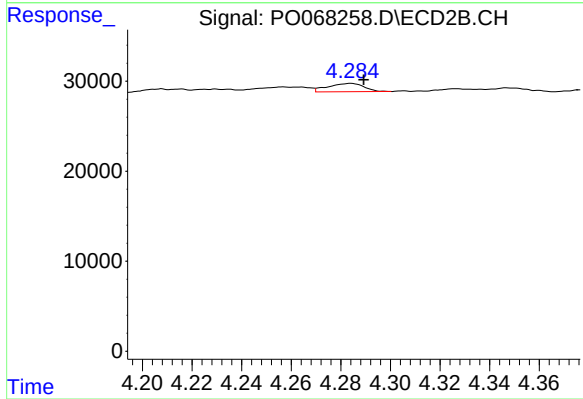
R.T.: 4.207 min
Delta R.T.: 0.017 min
Response: 4836
Conc: 11.98 ng/ml



#9 AR-1221-2

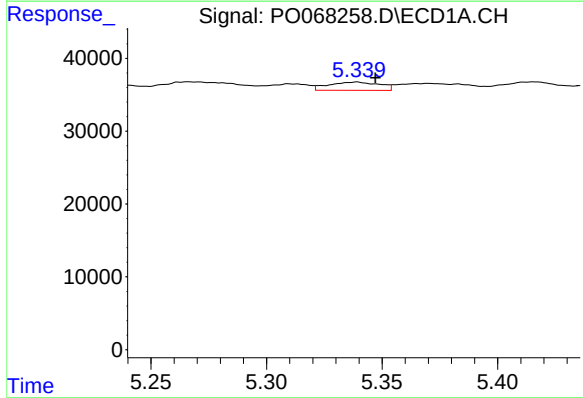
R.T.: 5.266 min
Delta R.T.: 0.006 min
Response: 24561
Conc: 105.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



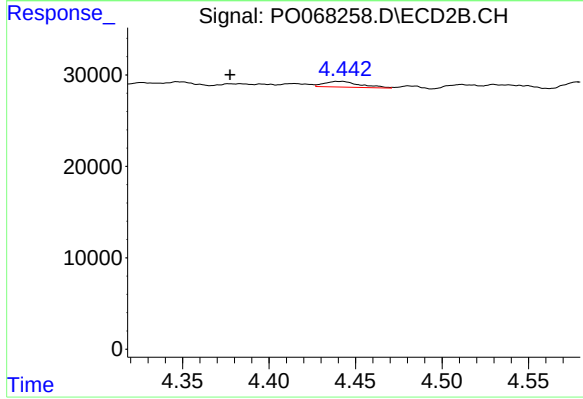
#9 AR-1221-2

R.T.: 4.284 min
Delta R.T.: -0.005 min
Response: 9359
Conc: 31.07 ng/ml



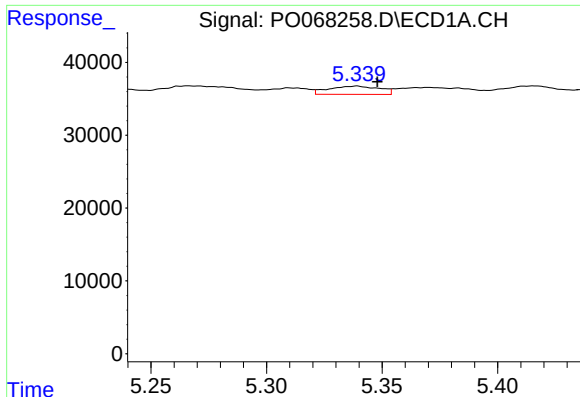
#10 AR-1221-3

R.T.: 5.339 min
Delta R.T.: -0.008 min
Response: 17214
Conc: 22.75 ng/ml



#10 AR-1221-3

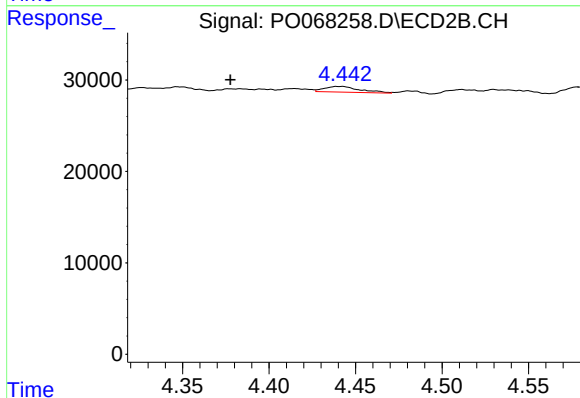
R.T.: 4.441 min
Delta R.T.: 0.064 min
Response: 8745
Conc: 9.34 ng/ml



#11 AR-1232-1

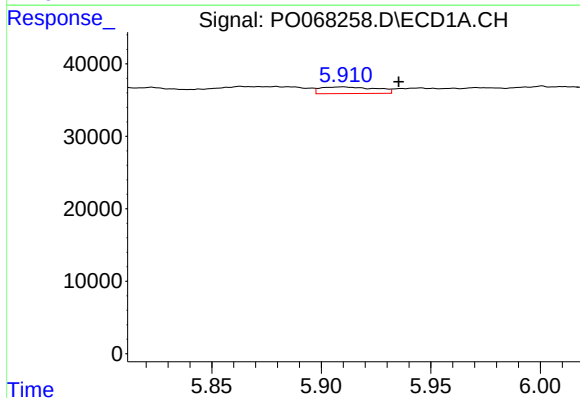
R.T.: 5.339 min
Delta R.T.: -0.009 min
Response: 17214
Conc: 28.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



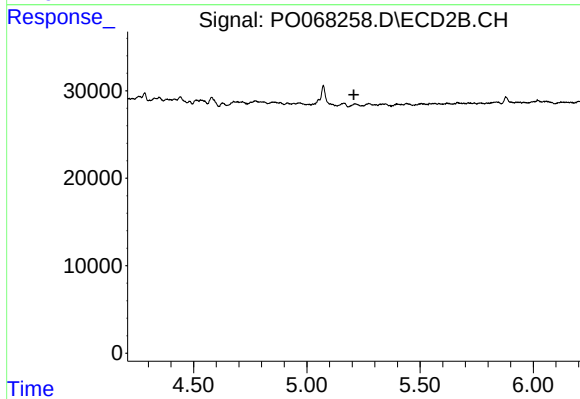
#11 AR-1232-1

R.T.: 4.441 min
Delta R.T.: 0.064 min
Response: 8745
Conc: 11.34 ng/ml



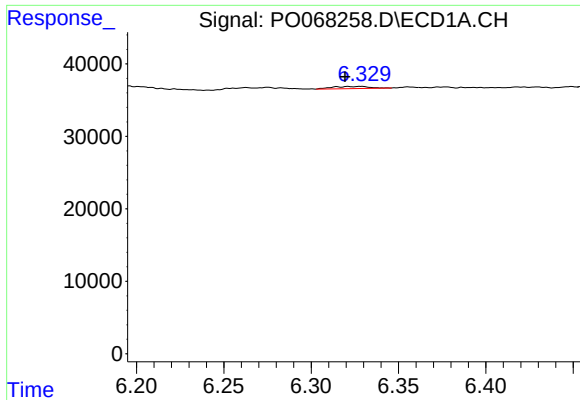
#12 AR-1232-2

R.T.: 5.910 min
Delta R.T.: -0.026 min
Response: 16153
Conc: 52.42 ng/ml



#12 AR-1232-2

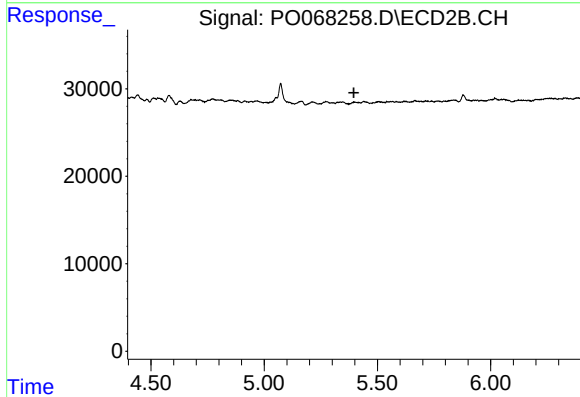
R.T.: 0.000 min
Exp R.T.: 5.208 min
Response: 0
Conc: N.D.



#18 AR-1242-3

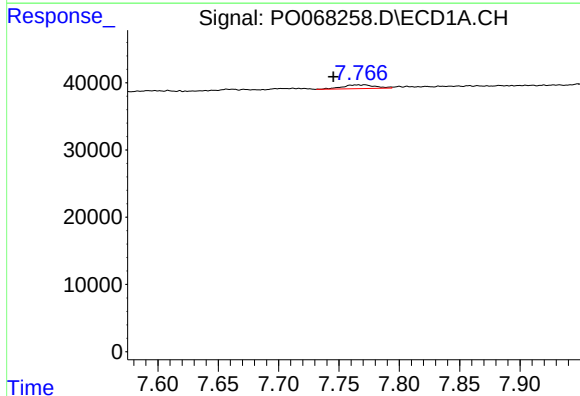
R.T.: 6.329 min
Delta R.T.: 0.009 min
Response: 4383
Conc: 5.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



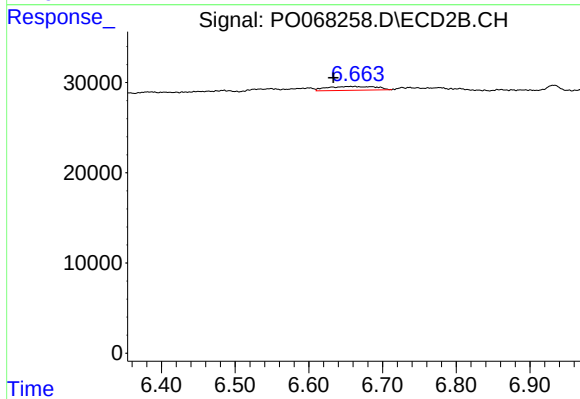
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



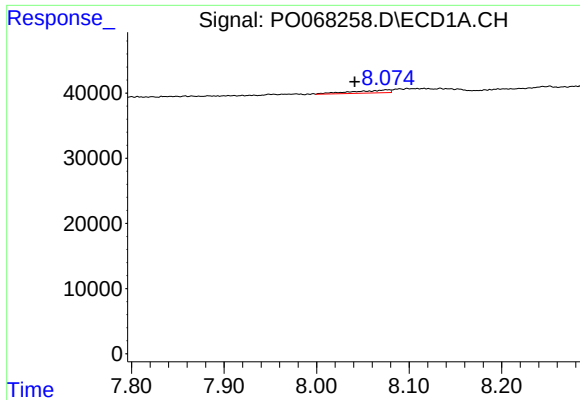
#28 AR-1254-3

R.T.: 7.771 min
Delta R.T.: 0.026 min
Response: 10308
Conc: 5.32 ng/ml



#28 AR-1254-3

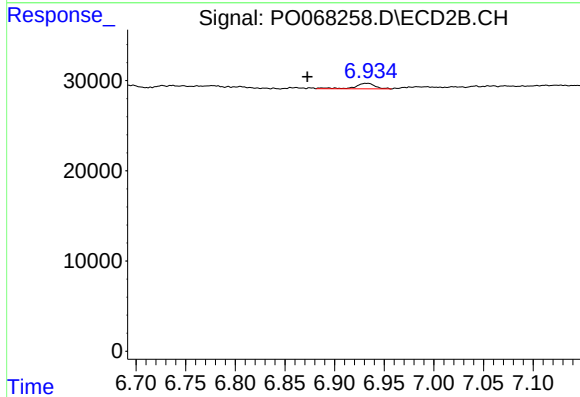
R.T.: 6.663 min
Delta R.T.: 0.029 min
Response: 19788
Conc: 6.88 ng/ml



#29 AR-1254-4

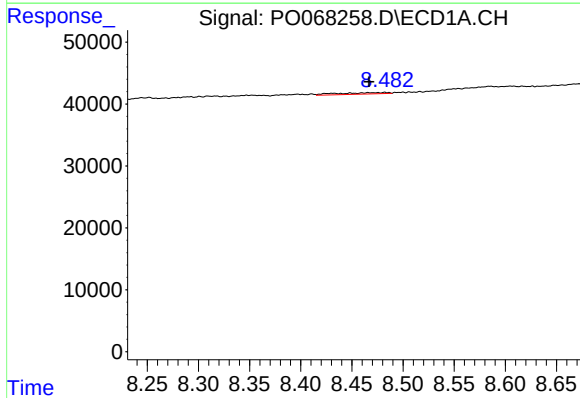
R.T.: 8.076 min
Delta R.T.: 0.035 min
Response: 12320
Conc: 7.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



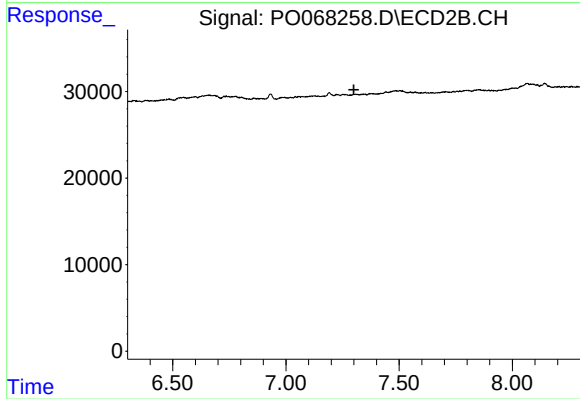
#29 AR-1254-4

R.T.: 6.933 min
Delta R.T.: 0.060 min
Response: 8924
Conc: 4.63 ng/ml



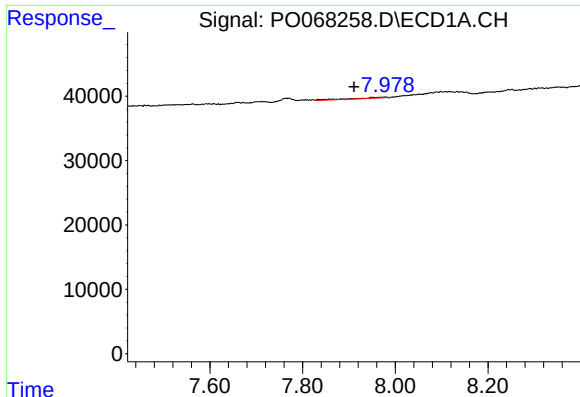
#30 AR-1254-5

R.T.: 8.482 min
Delta R.T.: 0.015 min
Response: 7592
Conc: 4.62 ng/ml



#30 AR-1254-5

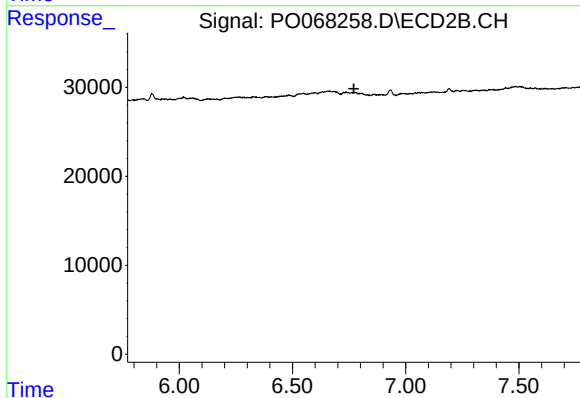
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#31 AR-1260-1

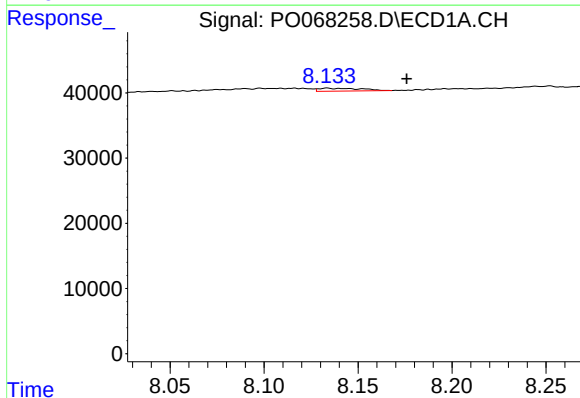
R.T.: 7.978 min
Delta R.T.: 0.066 min
Response: 7246
Conc: 5.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



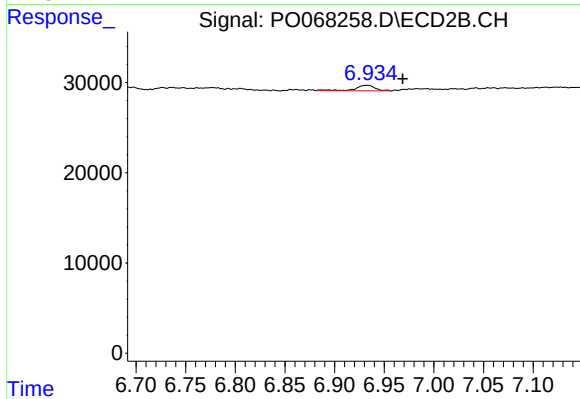
#31 AR-1260-1

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



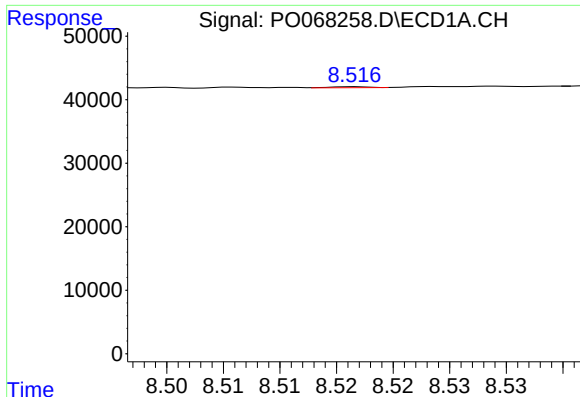
#32 AR-1260-2

R.T.: 8.134 min
Delta R.T.: -0.042 min
Response: 6971
Conc: 3.93 ng/ml



#32 AR-1260-2

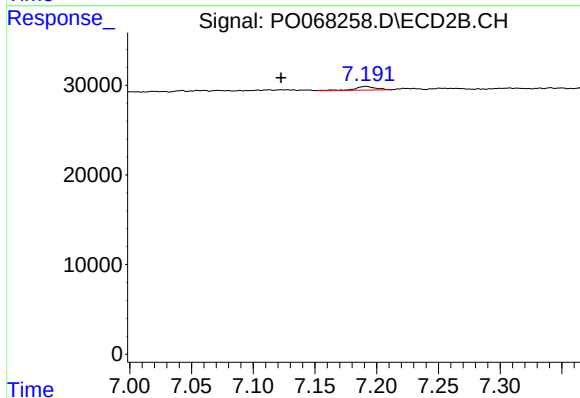
R.T.: 6.933 min
Delta R.T.: -0.036 min
Response: 8924
Conc: 3.80 ng/ml



#33 AR-1260-3

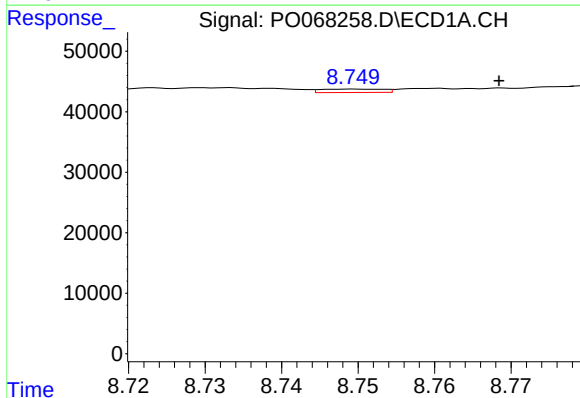
R.T.: 8.517 min
Delta R.T.: -0.022 min
Response: 349
Conc: 0.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



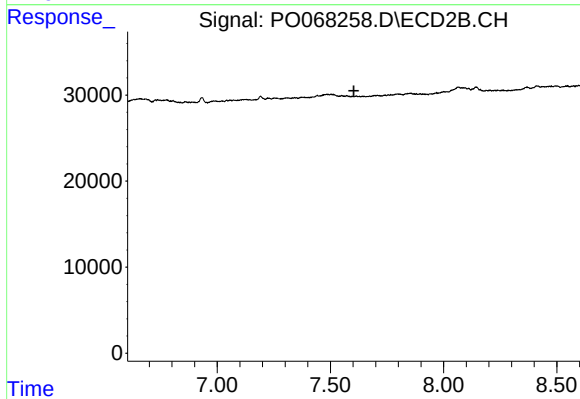
#33 AR-1260-3

R.T.: 7.191 min
Delta R.T.: 0.069 min
Response: 4813
Conc: 2.21 ng/ml



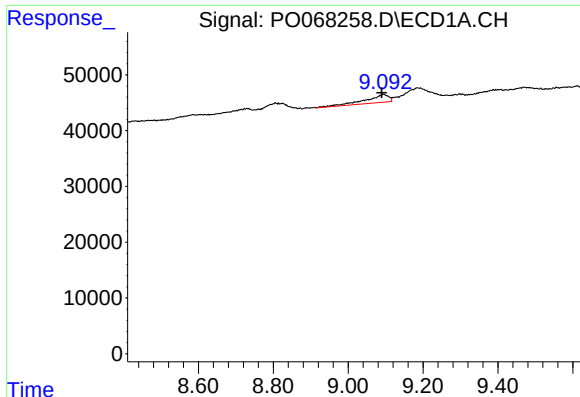
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.019 min
Response: 3231
Conc: 2.08 ng/ml



#34 AR-1260-4

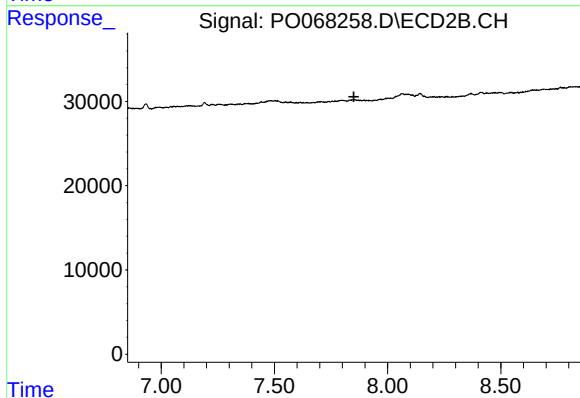
R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

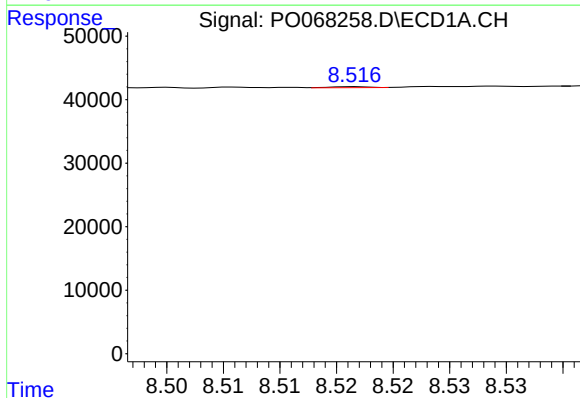
R.T.: 9.094 min
Delta R.T.: 0.004 min
Response: 61536
Conc: 18.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



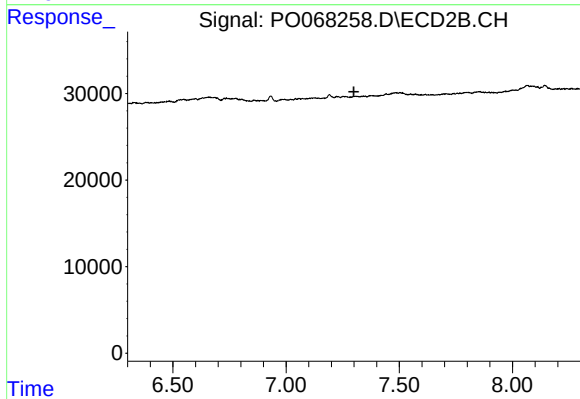
#35 AR-1260-5

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



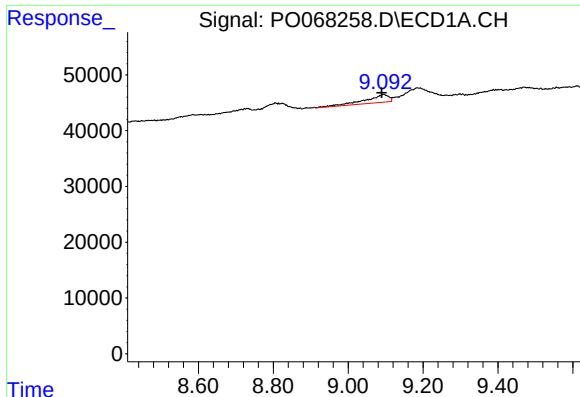
#36 AR-1262-1

R.T.: 8.517 min
Delta R.T.: -0.022 min
Response: 349
Conc: 0.17 ng/ml



#36 AR-1262-1

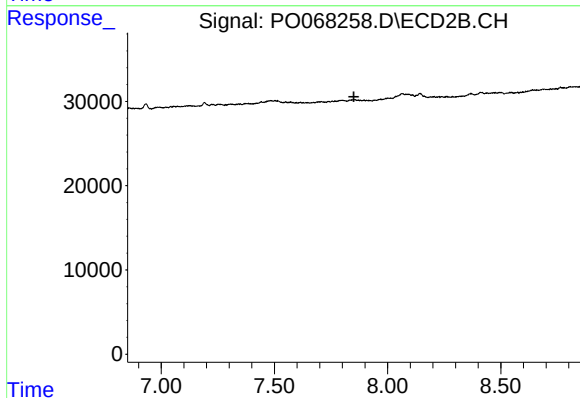
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

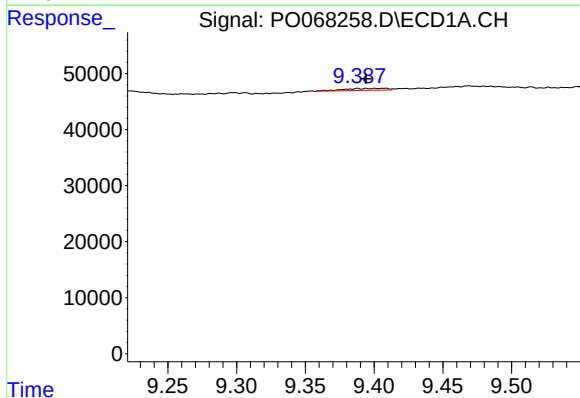
R.T.: 9.094 min
Delta R.T.: 0.003 min
Response: 61536
Conc: 17.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



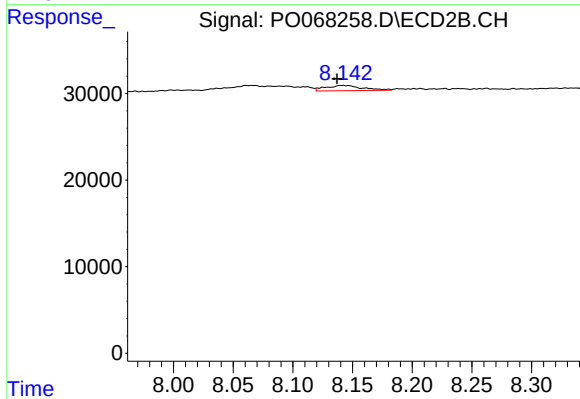
#37 AR-1262-2

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



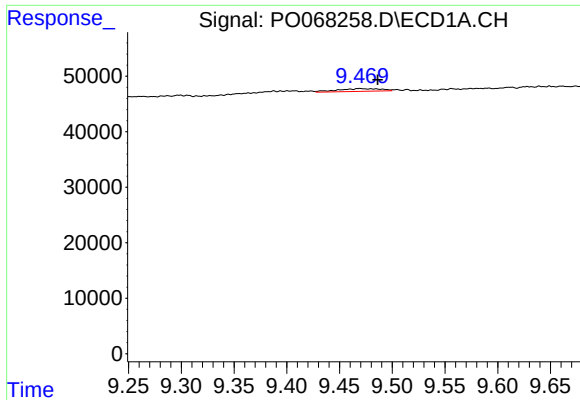
#38 AR-1262-3

R.T.: 9.388 min
Delta R.T.: -0.006 min
Response: 7626
Conc: 2.94 ng/ml



#38 AR-1262-3

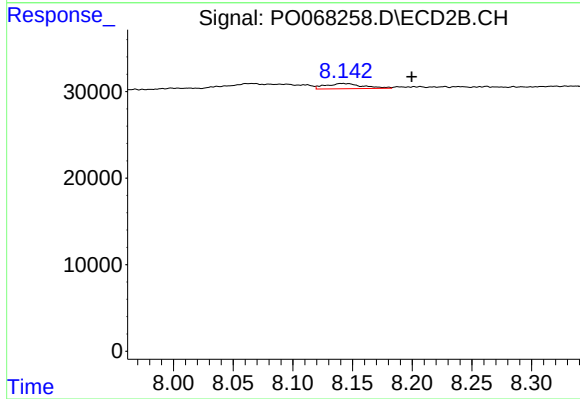
R.T.: 8.141 min
Delta R.T.: 0.004 min
Response: 12941
Conc: 6.70 ng/ml



#39 AR-1262-4

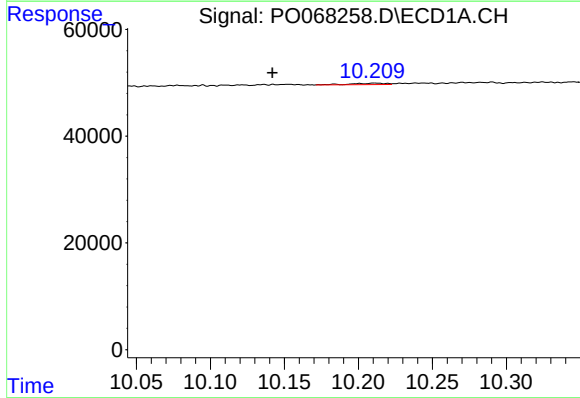
R.T.: 9.469 min
Delta R.T.: -0.017 min
Response: 13962
Conc: 6.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



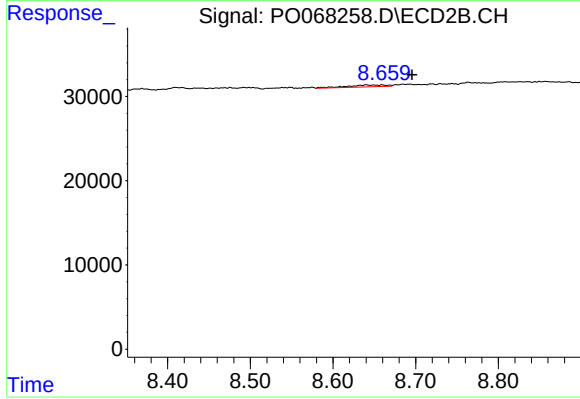
#39 AR-1262-4

R.T.: 8.141 min
Delta R.T.: -0.058 min
Response: 12941
Conc: 3.68 ng/ml



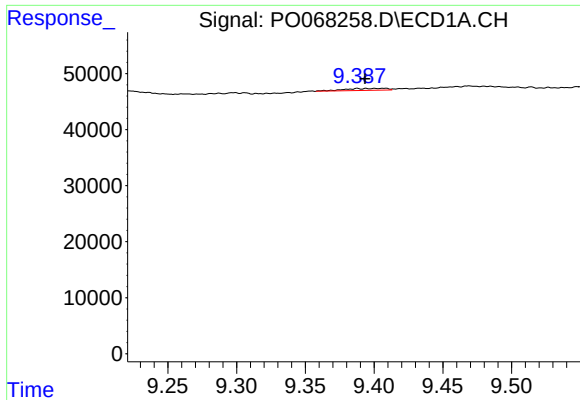
#40 AR-1262-5

R.T.: 10.211 min
Delta R.T.: 0.070 min
Response: 4234
Conc: 2.77 ng/ml



#40 AR-1262-5

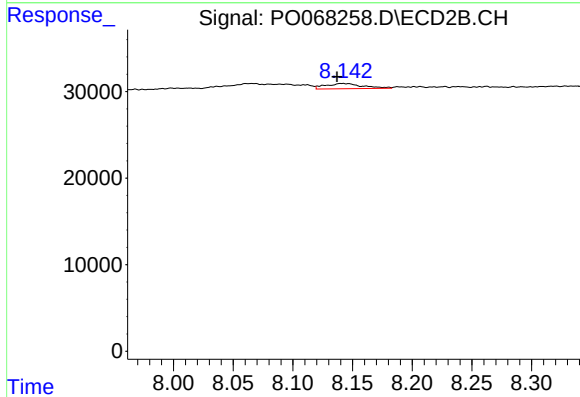
R.T.: 8.660 min
Delta R.T.: -0.036 min
Response: 7376
Conc: 4.28 ng/ml



#41 AR-1268-1

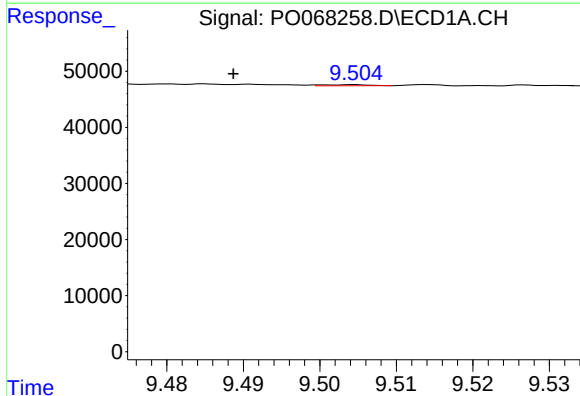
R.T.: 9.388 min
Delta R.T.: -0.006 min
Response: 7626
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



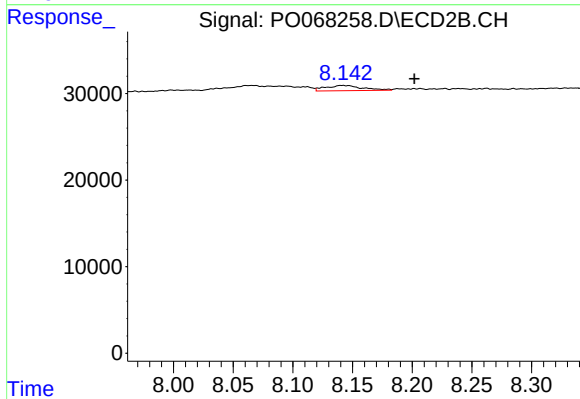
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.004 min
Response: 12941
Conc: 2.30 ng/ml



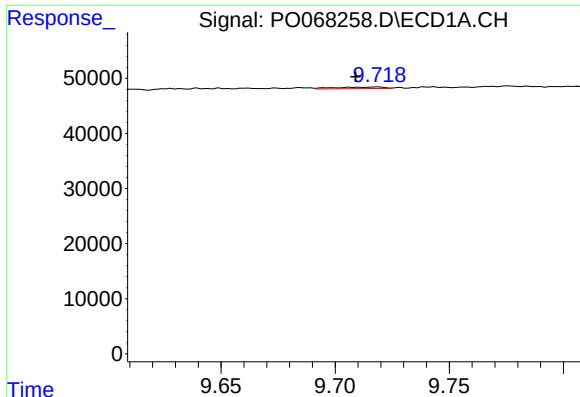
#42 AR-1268-2

R.T.: 9.504 min
Delta R.T.: 0.015 min
Response: 780
Conc: 0.17 ng/ml



#42 AR-1268-2

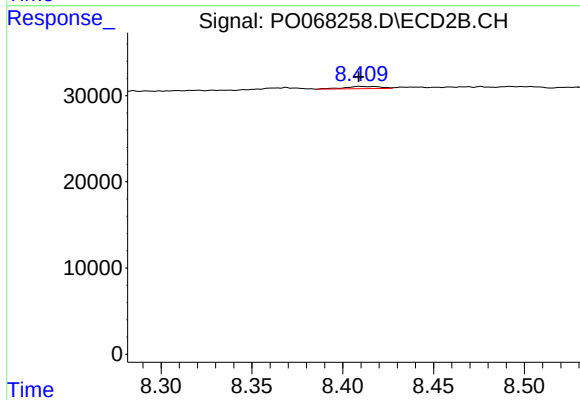
R.T.: 8.141 min
Delta R.T.: -0.060 min
Response: 12941
Conc: 2.53 ng/ml



#43 AR-1268-3

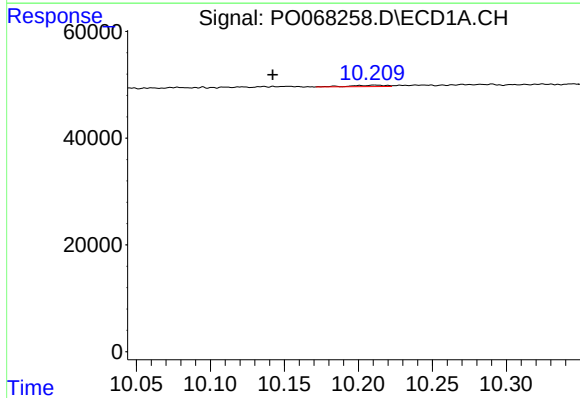
R.T.: 9.718 min
Delta R.T.: 0.009 min
Response: 4348
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



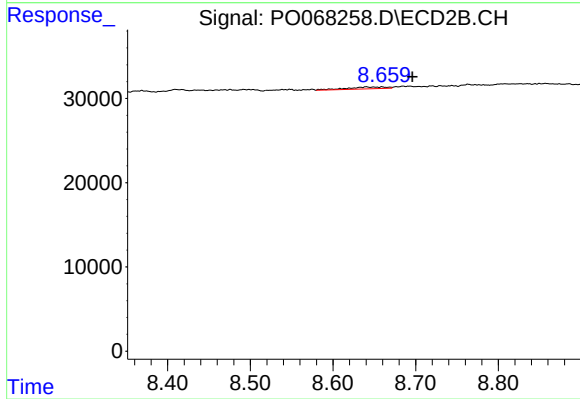
#43 AR-1268-3

R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 3726
Conc: 0.88 ng/ml



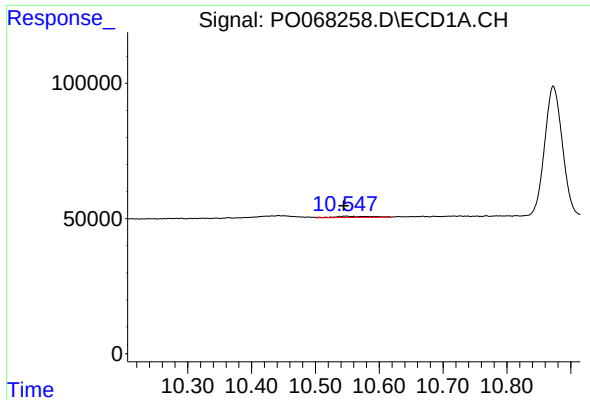
#44 AR-1268-4

R.T.: 10.211 min
Delta R.T.: 0.069 min
Response: 4234
Conc: 2.37 ng/ml



#44 AR-1268-4

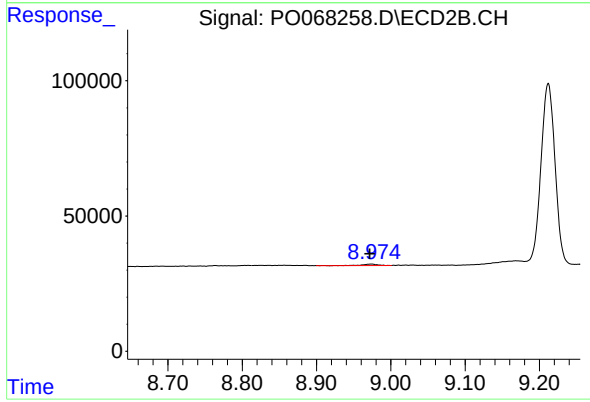
R.T.: 8.660 min
Delta R.T.: -0.036 min
Response: 7376
Conc: 3.64 ng/ml



#45 AR-1268-5

R.T.: 10.548 min
Delta R.T.: 0.003 min
Response: 20271
Conc: 1.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.973 min
Delta R.T.: 0.001 min
Response: 6706
Conc: 0.51 ng/ml