

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
 Data File : P0068389.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2020 11:20
 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 15 22:44:37 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...	4.903	3.932	625697	802366	22.309	23.383
2)	SA Decachlor...	10.857	9.205	678616	757696	17.054	19.681
Target Compounds							
9)	L2 AR-1221-2	5.255	4.282	7922	10534	33.948	34.970
20)	L4 AR-1242-5	7.174	0.000	5491	0	7.435	N.D. #
24)	L5 AR-1248-4	7.174	0.000	5491	0	4.655	N.D. #
25)	L5 AR-1248-5	7.174	0.000	5491	0	4.930	N.D. #
26)	L6 AR-1254-1	7.125	0.000	13104	0	11.019	N.D. #
28)	L6 AR-1254-3	7.758	0.000	34966	0	18.061	N.D. #
29)	L6 AR-1254-4	8.028	6.927	1475	36707	0.921	19.027 #
30)	L6 AR-1254-5	8.458	0.000	1413	0	0.860	N.D. #
31)	L7 AR-1260-1	7.925	0.000	9247	0	6.637	N.D. #
32)	L7 AR-1260-2	8.180	6.927	1092	36707	0.615	15.646 #
33)	L7 AR-1260-3	8.490	0.000	634	0	0.436	N.D. #
34)	L7 AR-1260-4	8.750	0.000	25941	0	16.659	N.D. #
35)	L7 AR-1260-5	9.107	0.000	4564	0	1.374	N.D. #
36)	L8 AR-1262-1	8.490	0.000	634	0	0.317	N.D. #
37)	L8 AR-1262-2	9.107	0.000	4564	0	1.266	N.D. #
38)	L8 AR-1262-3	9.334	0.000	1241	0	0.478	N.D. #
39)	L8 AR-1262-4	9.480	0.000	8744	0	4.232	N.D. #
40)	L8 AR-1262-5	10.090	0.000	1092	0	0.714	N.D. #
41)	L9 AR-1268-1	9.334	0.000	1241	0	0.261	N.D. #
42)	L9 AR-1268-2	9.480	0.000	8744	0	1.911	N.D. #
43)	L9 AR-1268-3	9.702	0.000	13017	0	3.292	N.D. #
44)	L9 AR-1268-4	10.090	0.000	1092	0	0.612	N.D. #
45)	L9 AR-1268-5	10.540	0.000	2228	0	0.172	N.D. #

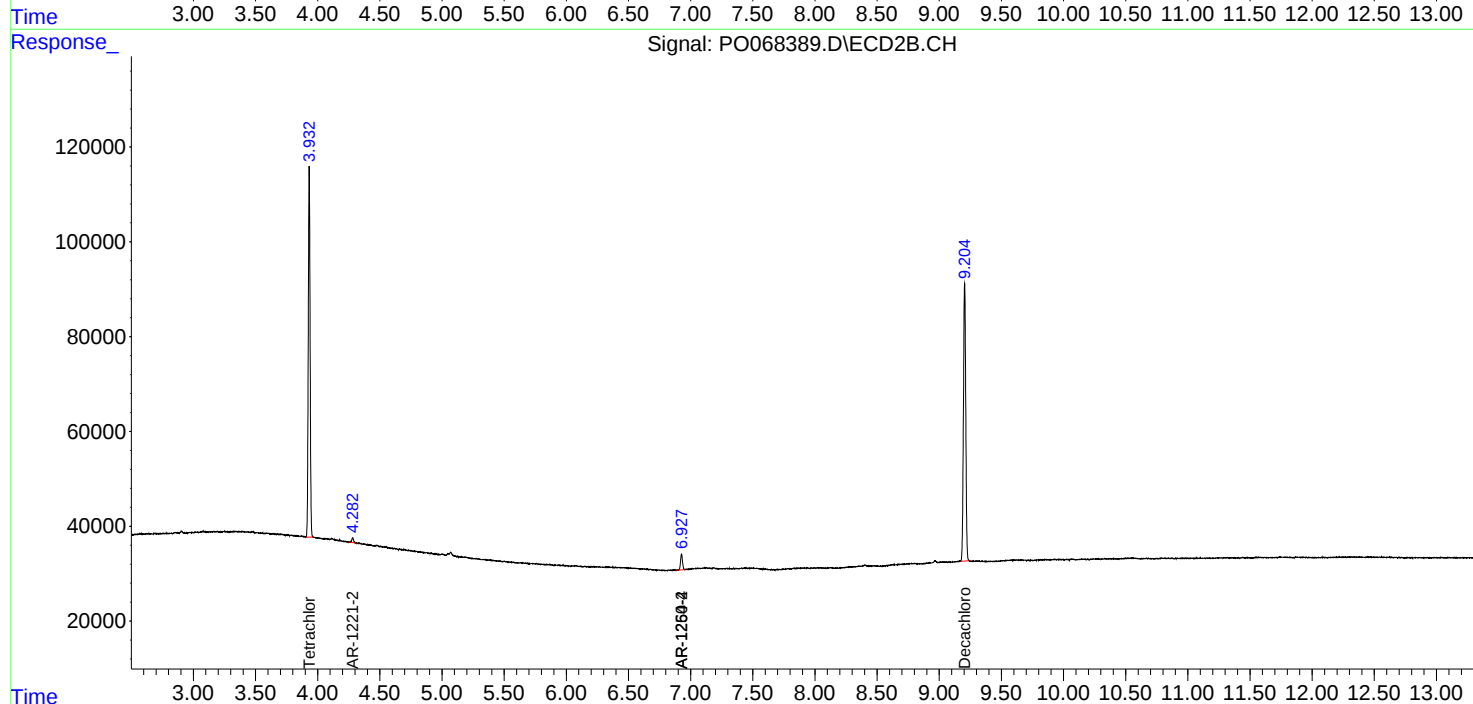
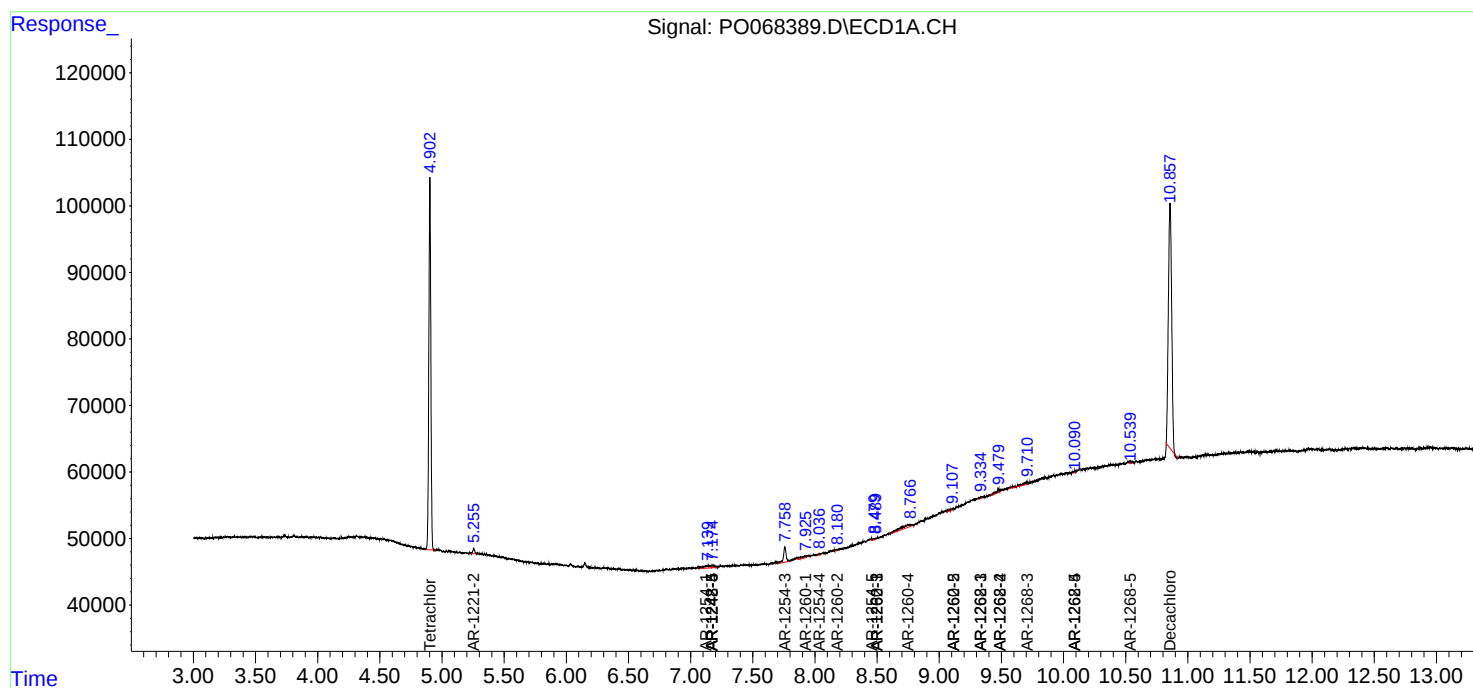
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

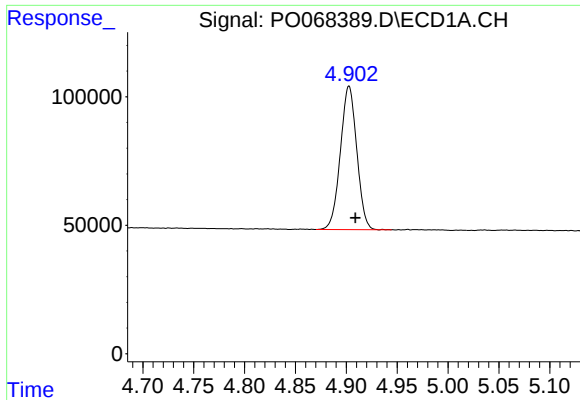
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051520\
Data File : P0068389.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2020 11:20
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 22:44:37 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

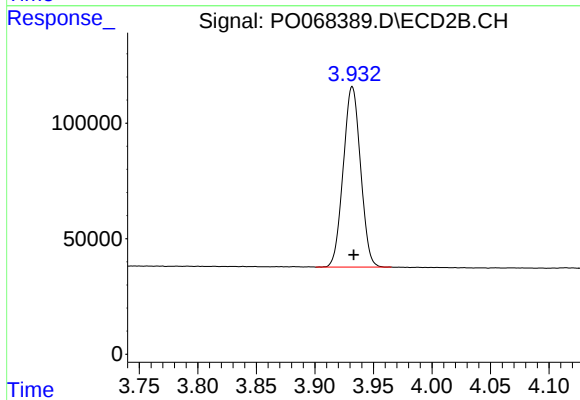




#1 Tetrachloro-m-xylene

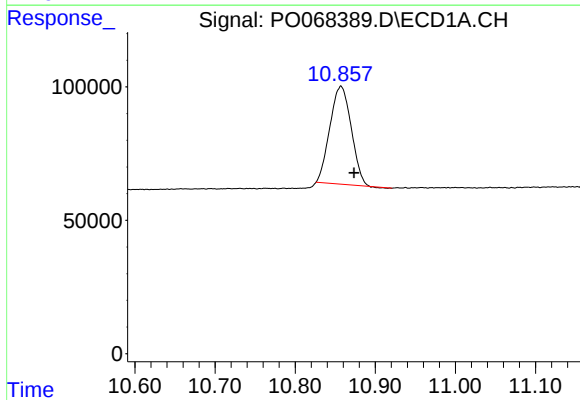
R.T.: 4.903 min
Delta R.T.: -0.006 min
Response: 625697
Conc: 22.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



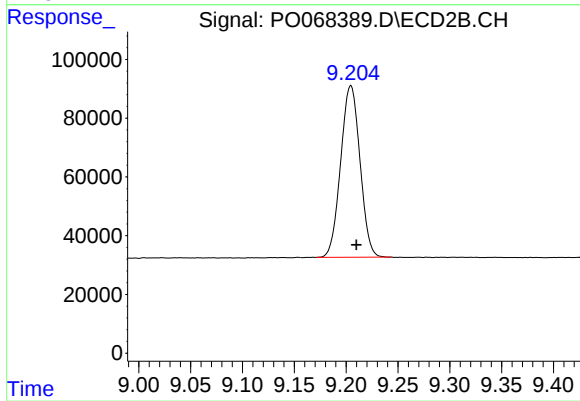
#1 Tetrachloro-m-xylene

R.T.: 3.932 min
Delta R.T.: -0.001 min
Response: 802366
Conc: 23.38 ng/ml



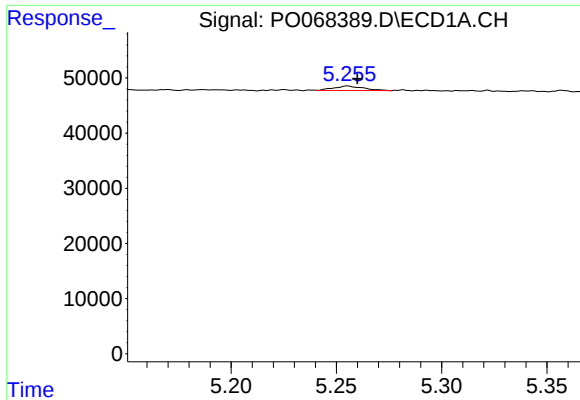
#2 Decachlorobiphenyl

R.T.: 10.857 min
Delta R.T.: -0.016 min
Response: 678616
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

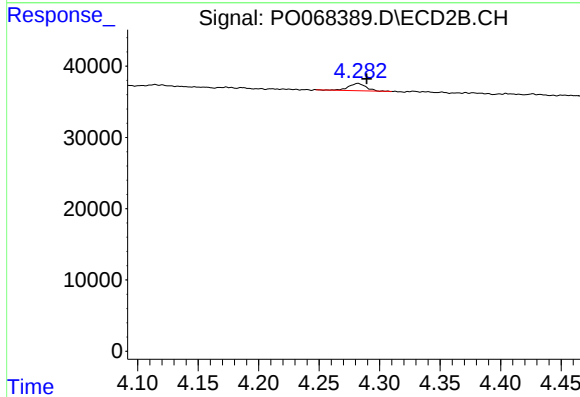
R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 757696
Conc: 19.68 ng/ml



#9 AR-1221-2

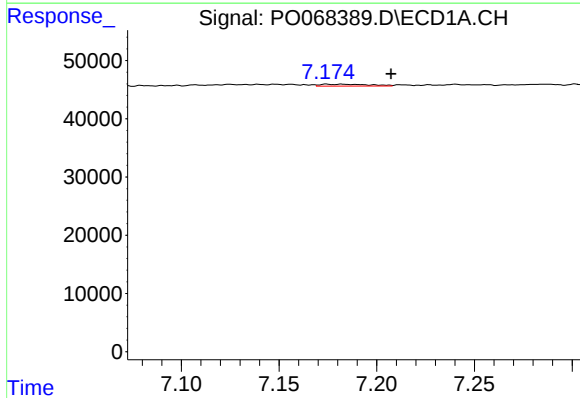
R.T.: 5.255 min
Delta R.T.: -0.005 min
Response: 7922
Conc: 33.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



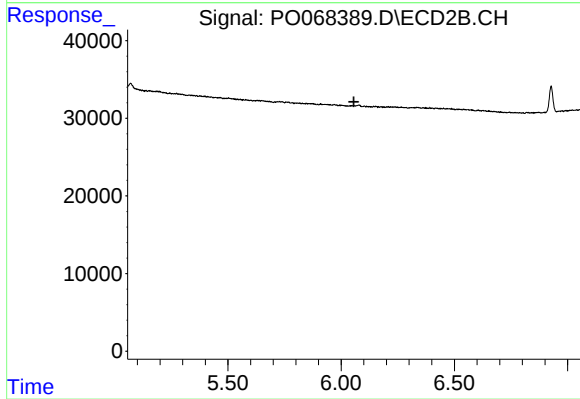
#9 AR-1221-2

R.T.: 4.282 min
Delta R.T.: -0.007 min
Response: 10534
Conc: 34.97 ng/ml



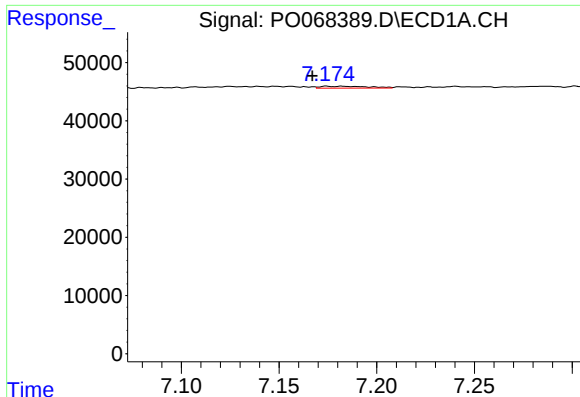
#20 AR-1242-5

R.T.: 7.174 min
Delta R.T.: -0.033 min
Response: 5491
Conc: 7.44 ng/ml



#20 AR-1242-5

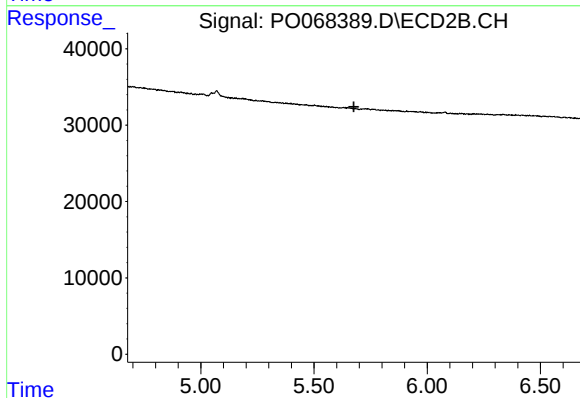
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#24 AR-1248-4

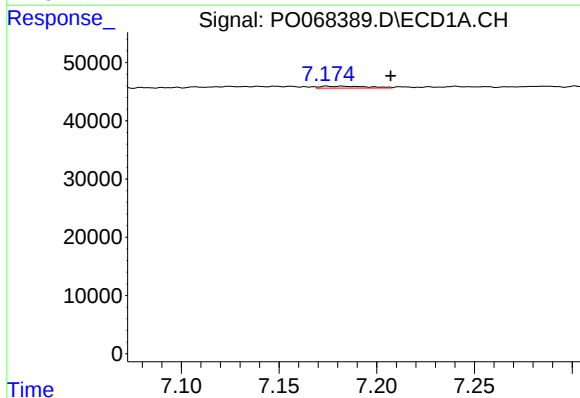
R.T.: 7.174 min
Delta R.T.: 0.007 min
Response: 5491
Conc: 4.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



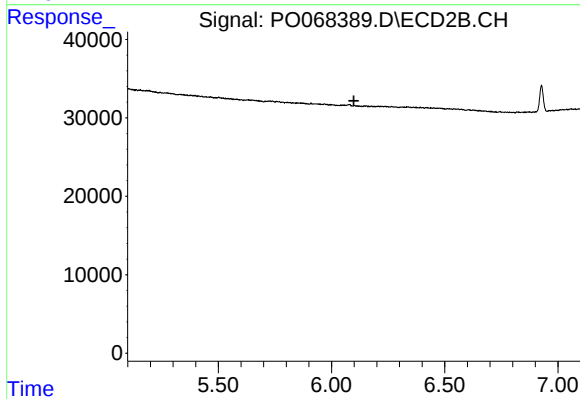
#24 AR-1248-4

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



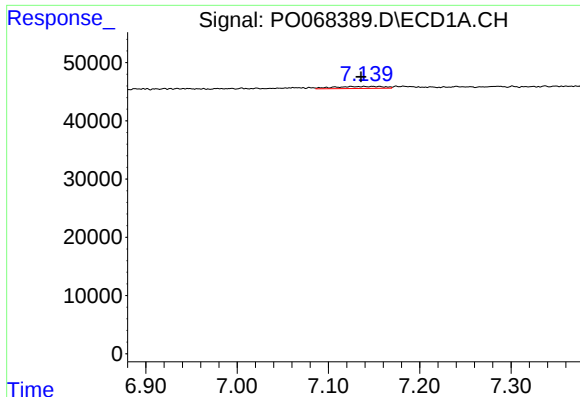
#25 AR-1248-5

R.T.: 7.174 min
Delta R.T.: -0.033 min
Response: 5491
Conc: 4.93 ng/ml



#25 AR-1248-5

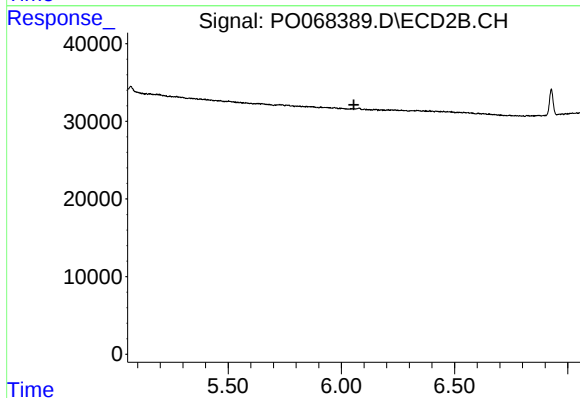
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#26 AR-1254-1

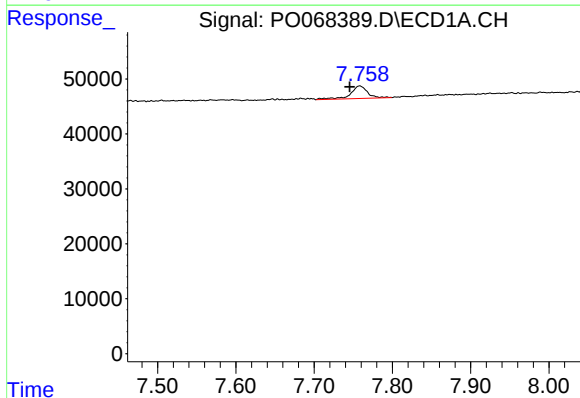
R.T.: 7.125 min
Delta R.T.: -0.011 min
Response: 13104
Conc: 11.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



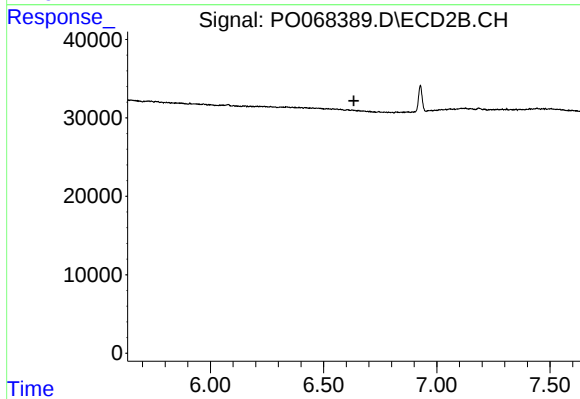
#26 AR-1254-1

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



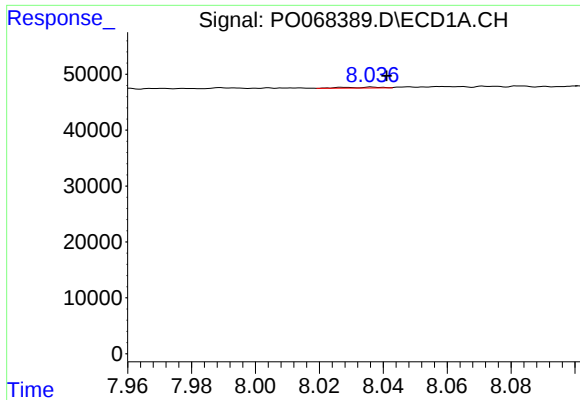
#28 AR-1254-3

R.T.: 7.758 min
Delta R.T.: 0.013 min
Response: 34966
Conc: 18.06 ng/ml



#28 AR-1254-3

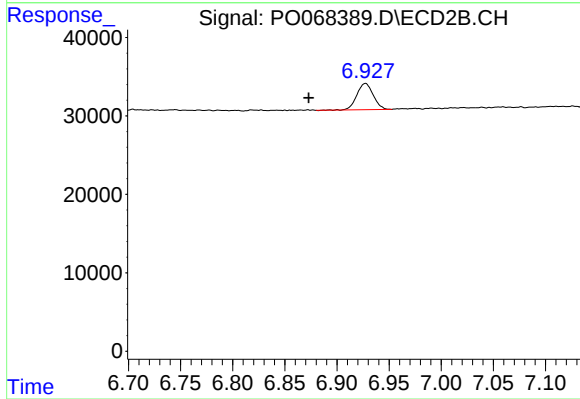
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

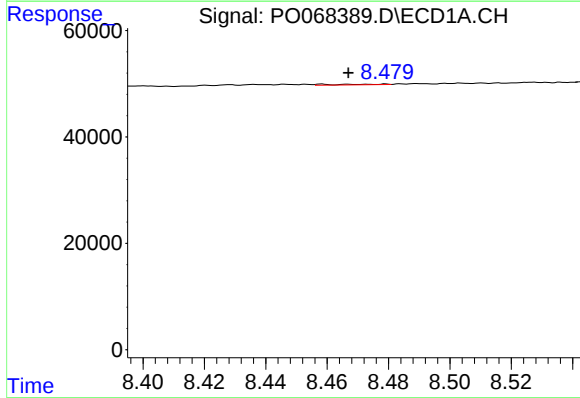
R.T.: 8.028 min
Delta R.T.: -0.013 min
Response: 1475
Conc: 0.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



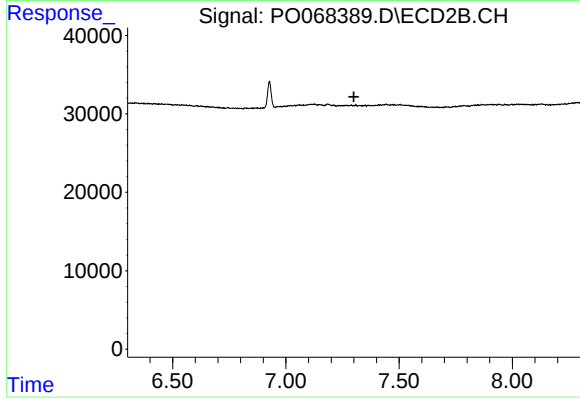
#29 AR-1254-4

R.T.: 6.927 min
Delta R.T.: 0.054 min
Response: 36707
Conc: 19.03 ng/ml



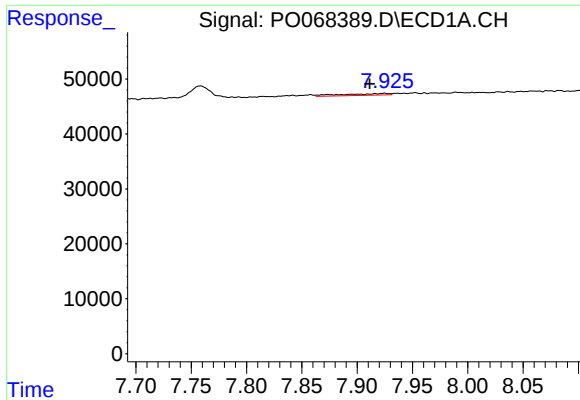
#30 AR-1254-5

R.T.: 8.458 min
Delta R.T.: -0.009 min
Response: 1413
Conc: 0.86 ng/ml



#30 AR-1254-5

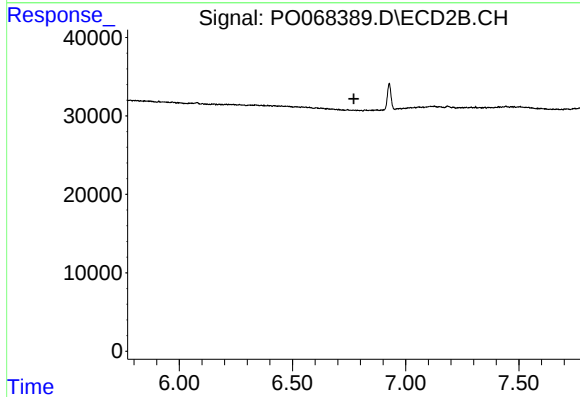
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#31 AR-1260-1

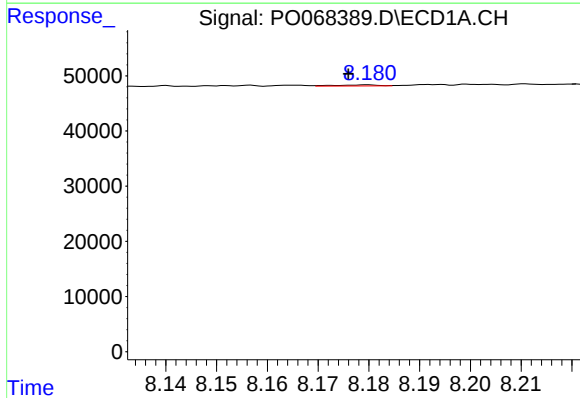
R.T.: 7.925 min
Delta R.T.: 0.013 min
Response: 9247
Conc: 6.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



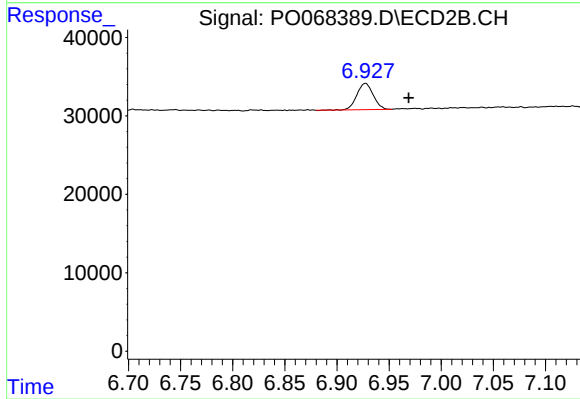
#31 AR-1260-1

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



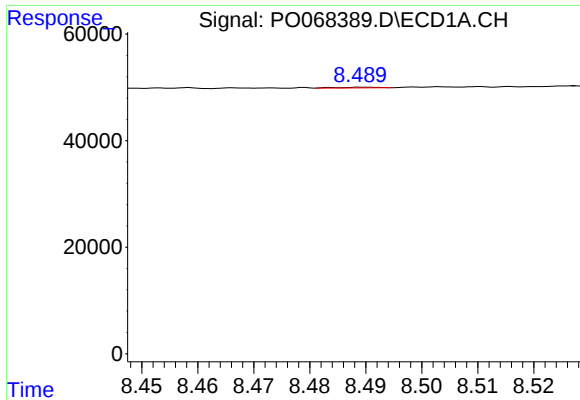
#32 AR-1260-2

R.T.: 8.180 min
Delta R.T.: 0.004 min
Response: 1092
Conc: 0.62 ng/ml



#32 AR-1260-2

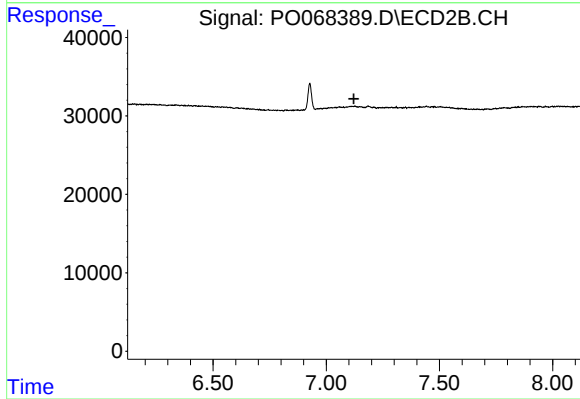
R.T.: 6.927 min
Delta R.T.: -0.041 min
Response: 36707
Conc: 15.65 ng/ml



#33 AR-1260-3

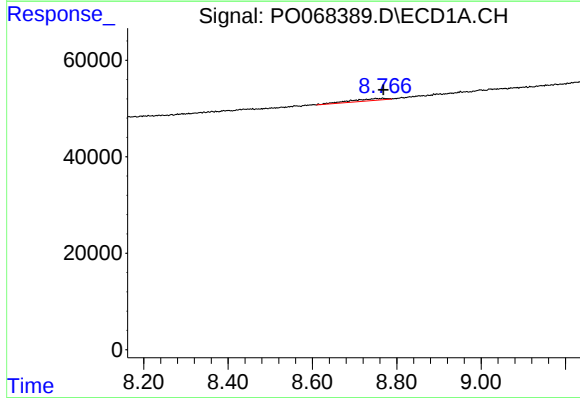
R.T.: 8.490 min
Delta R.T.: -0.049 min
Response: 634
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



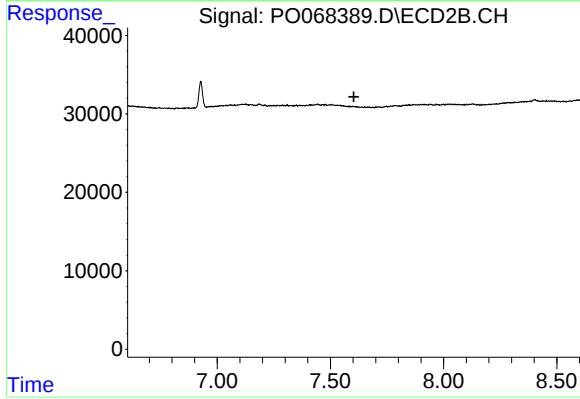
#33 AR-1260-3

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



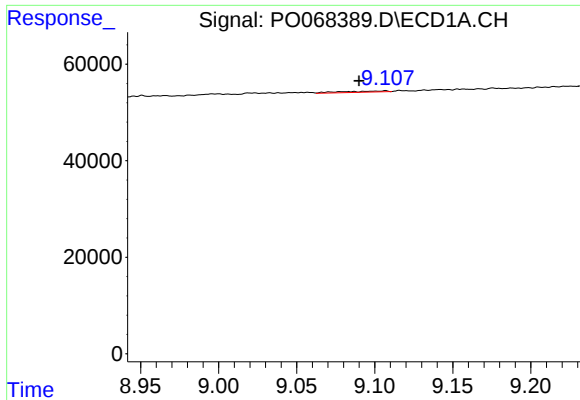
#34 AR-1260-4

R.T.: 8.750 min
Delta R.T.: -0.019 min
Response: 25941
Conc: 16.66 ng/ml



#34 AR-1260-4

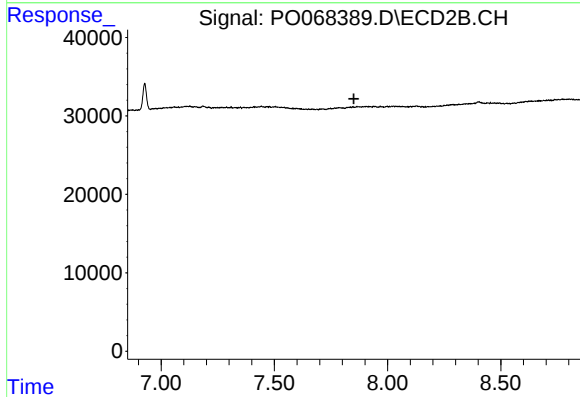
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

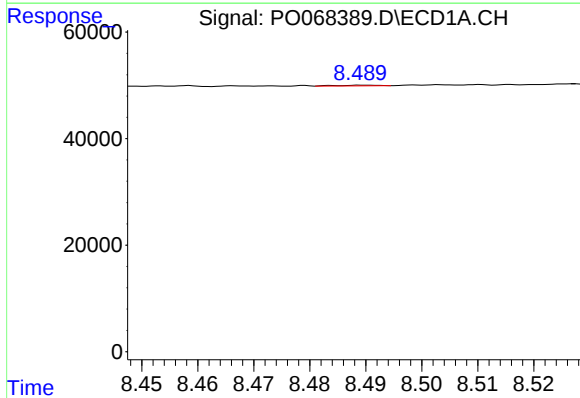
R.T.: 9.107 min
Delta R.T.: 0.017 min
Response: 4564
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



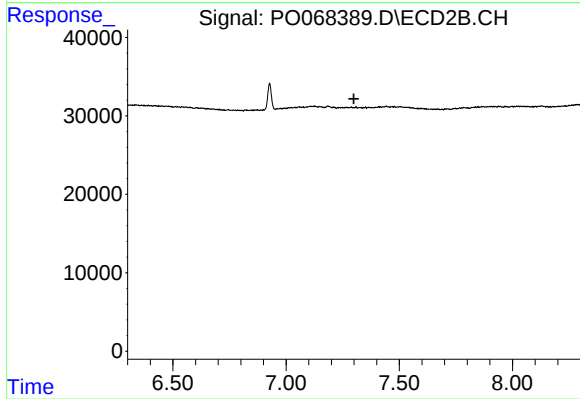
#35 AR-1260-5

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



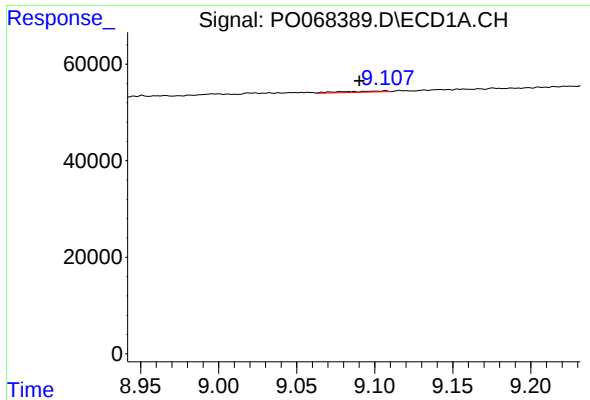
#36 AR-1262-1

R.T.: 8.490 min
Delta R.T.: -0.049 min
Response: 634
Conc: 0.32 ng/ml



#36 AR-1262-1

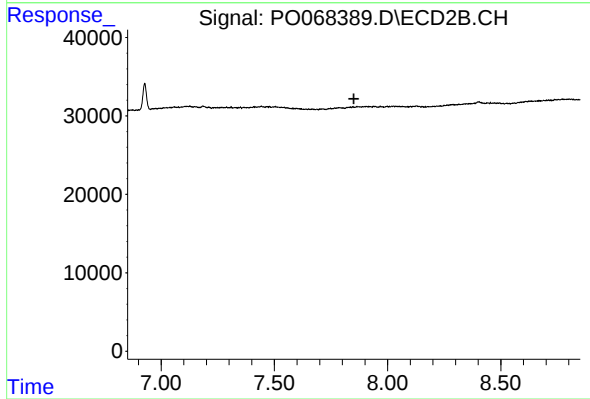
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

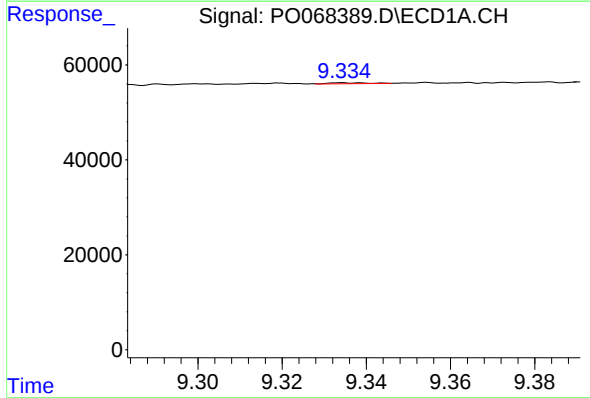
R.T.: 9.107 min
Delta R.T.: 0.017 min
Response: 4564
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



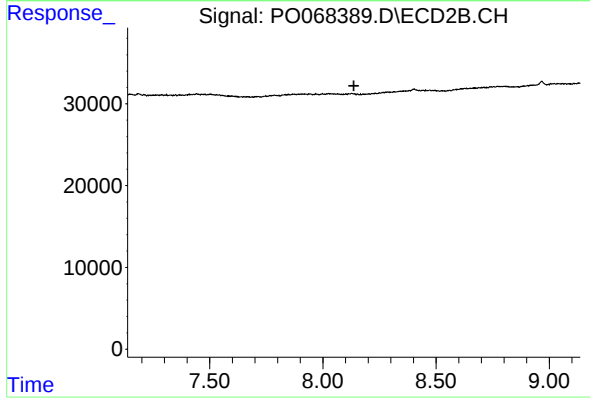
#37 AR-1262-2

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



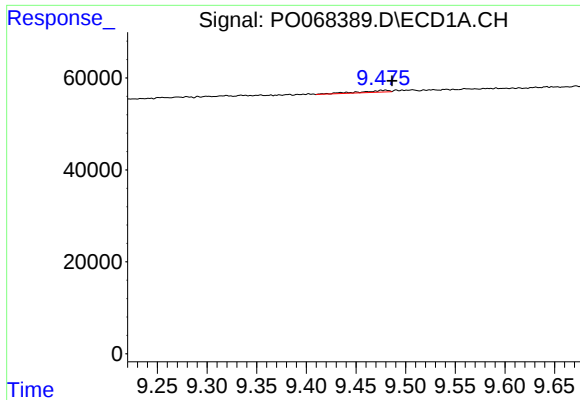
#38 AR-1262-3

R.T.: 9.334 min
Delta R.T.: -0.060 min
Response: 1241
Conc: 0.48 ng/ml



#38 AR-1262-3

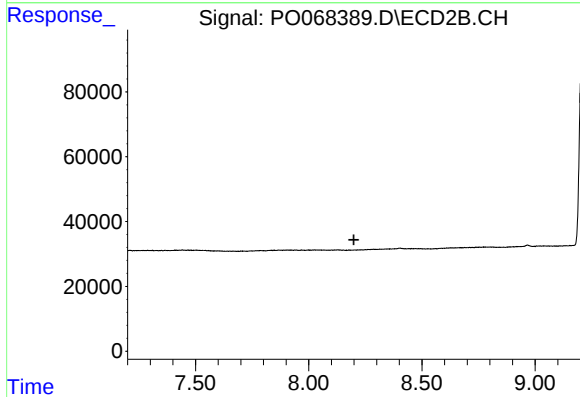
R.T.: 0.000 min
Exp R.T. : 8.137 min
Response: 0
Conc: N.D.



#39 AR-1262-4

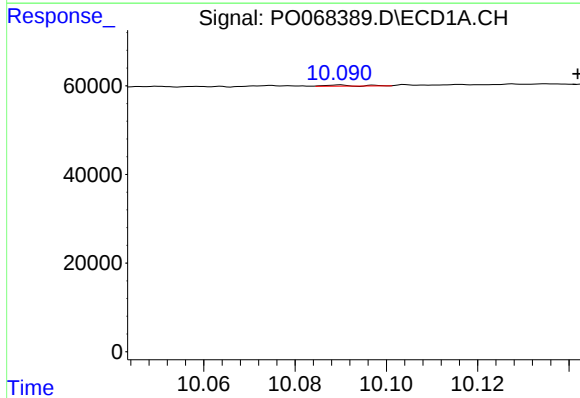
R.T.: 9.480 min
Delta R.T.: -0.006 min
Response: 8744
Conc: 4.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



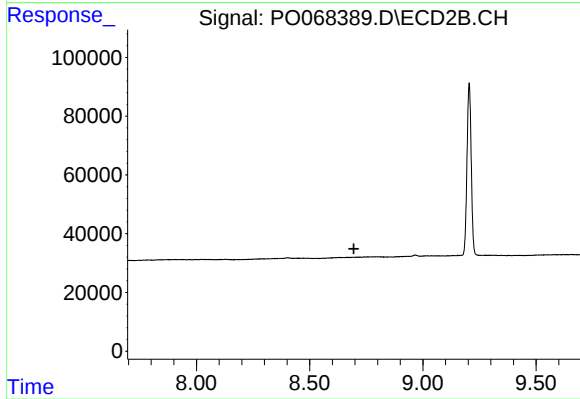
#39 AR-1262-4

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



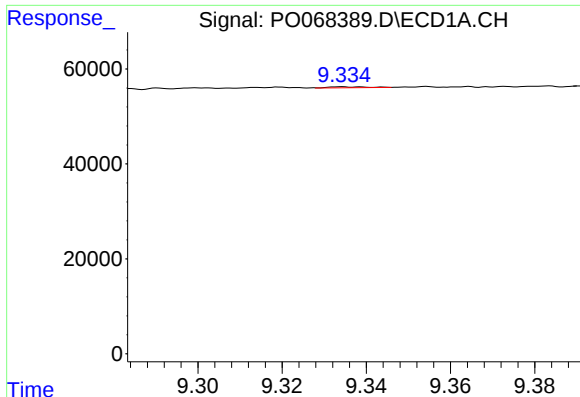
#40 AR-1262-5

R.T.: 10.090 min
Delta R.T.: -0.052 min
Response: 1092
Conc: 0.71 ng/ml



#40 AR-1262-5

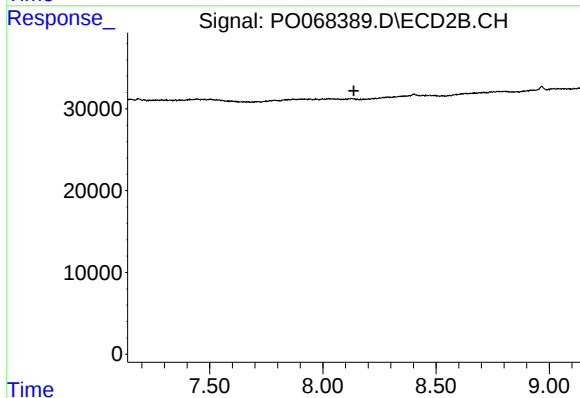
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#41 AR-1268-1

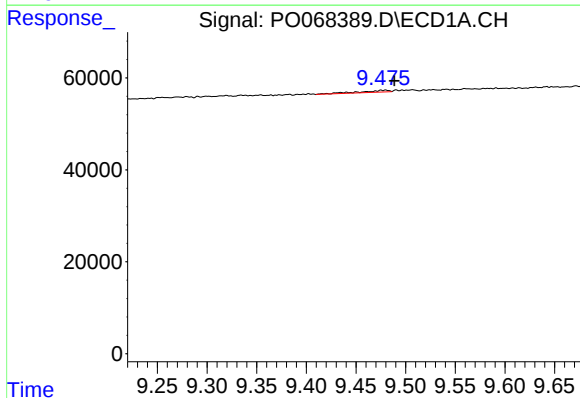
R.T.: 9.334 min
Delta R.T.: -0.059 min
Response: 1241
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



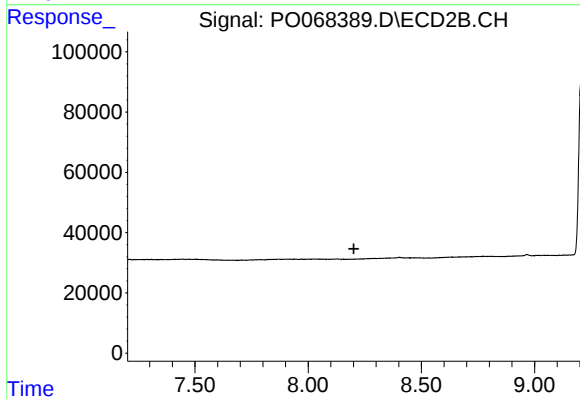
#41 AR-1268-1

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



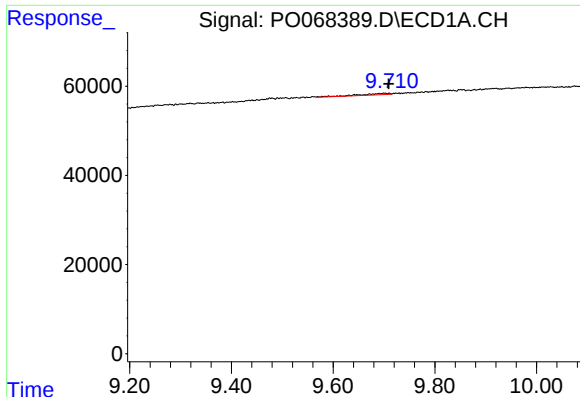
#42 AR-1268-2

R.T.: 9.480 min
Delta R.T.: -0.009 min
Response: 8744
Conc: 1.91 ng/ml



#42 AR-1268-2

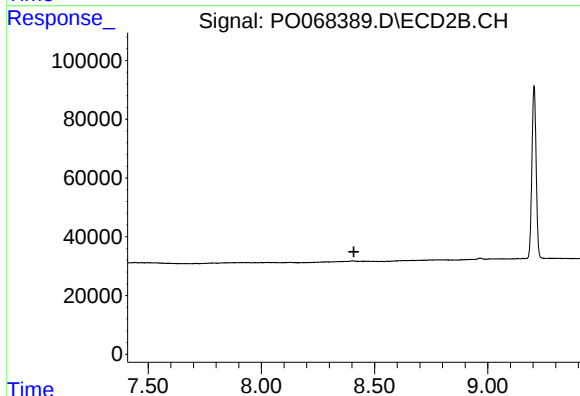
R.T.: 0.000 min
Exp R.T. : 8.202 min
Response: 0
Conc: N.D.



#43 AR-1268-3

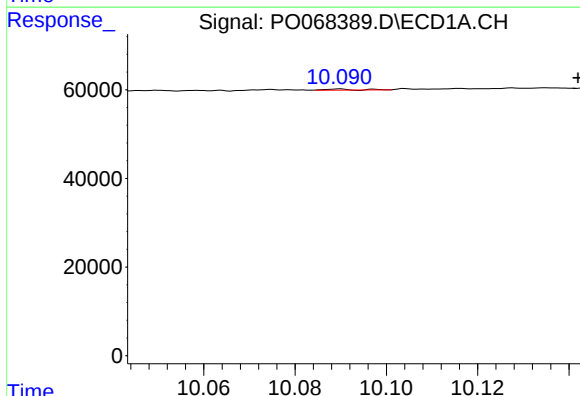
R.T.: 9.702 min
Delta R.T.: -0.007 min
Response: 13017
Conc: 3.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



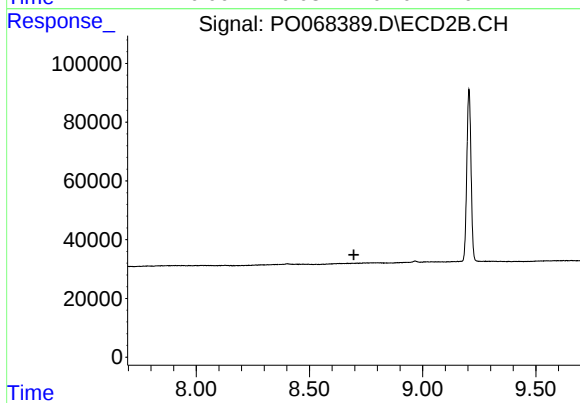
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.409 min
Response: 0
Conc: N.D.



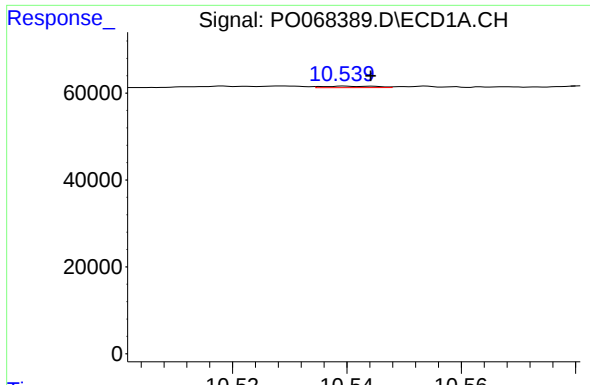
#44 AR-1268-4

R.T.: 10.090 min
Delta R.T.: -0.052 min
Response: 1092
Conc: 0.61 ng/ml



#44 AR-1268-4

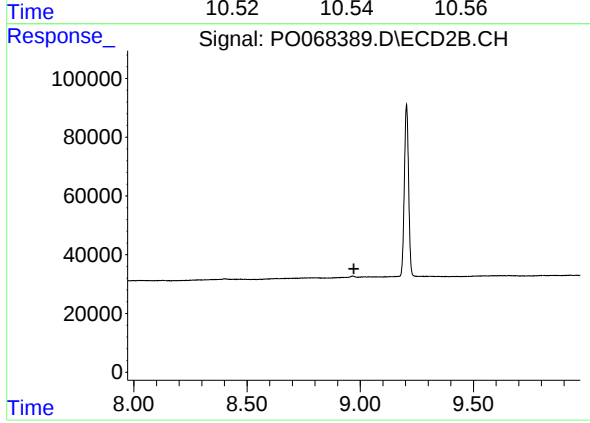
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.540 min
Delta R.T.: -0.004 min
Response: 2228
Conc: 0.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.972 min
Response: 0
Conc: N.D.