

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
 Data File : P0068357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 May 2020 9:02
 Operator : DD\AJ
 Sample : PB128843BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:52:44 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...	4.912	3.935	612489	752405	21.838	21.927
2)	SA Decachlor...	10.865	9.207	858845	904185	21.583	23.486
Target Compounds							
9)	L2 AR-1221-2	5.264	4.285	9333	12100	39.991	40.170
20)	L4 AR-1242-5	7.147	0.000	4859	0	6.580	N.D. #
24)	L5 AR-1248-4	7.147	0.000	4859	0	4.119	N.D. #
25)	L5 AR-1248-5	7.147	0.000	4859	0	4.363	N.D. #
26)	L6 AR-1254-1	7.147	0.000	4859	0	4.086	N.D. #
28)	L6 AR-1254-3	7.766	0.000	32803	0	16.943	N.D. #
29)	L6 AR-1254-4	0.000	6.929	0	46963	N.D.	24.343 #
30)	L6 AR-1254-5	8.475	0.000	4093	0	2.491	N.D. #
31)	L7 AR-1260-1	7.865	0.000	299	0	0.215	N.D. #
32)	L7 AR-1260-2	8.174	6.929	2703	46963	1.524	20.017 #
33)	L7 AR-1260-3	8.511	0.000	1968	0	1.355	N.D. #
34)	L7 AR-1260-4	8.770	0.000	5225	0	3.356	N.D. #
35)	L7 AR-1260-5	9.101	0.000	12536	0	3.774	N.D. #
36)	L8 AR-1262-1	8.511	0.000	1968	0	0.984	N.D. #
37)	L8 AR-1262-2	9.101	0.000	12536	0	3.478	N.D. #
38)	L8 AR-1262-3	9.461	8.133	3198	134411	1.232	69.611 #
39)	L8 AR-1262-4	9.502	8.133	3324	134411	1.609	38.267 #
40)	L8 AR-1262-5	10.081	0.000	2464	0	1.613	N.D. #
41)	L9 AR-1268-1	9.326	8.133	1662	134411	0.349	23.885 #
42)	L9 AR-1268-2	9.502	8.133	3324	134411	0.727	26.274 #
43)	L9 AR-1268-3	9.714	0.000	2779	0	0.703	N.D. #
44)	L9 AR-1268-4	10.081	0.000	2464	0	1.381	N.D. #
45)	L9 AR-1268-5	10.535	0.000	10856	0	0.836	N.D. #

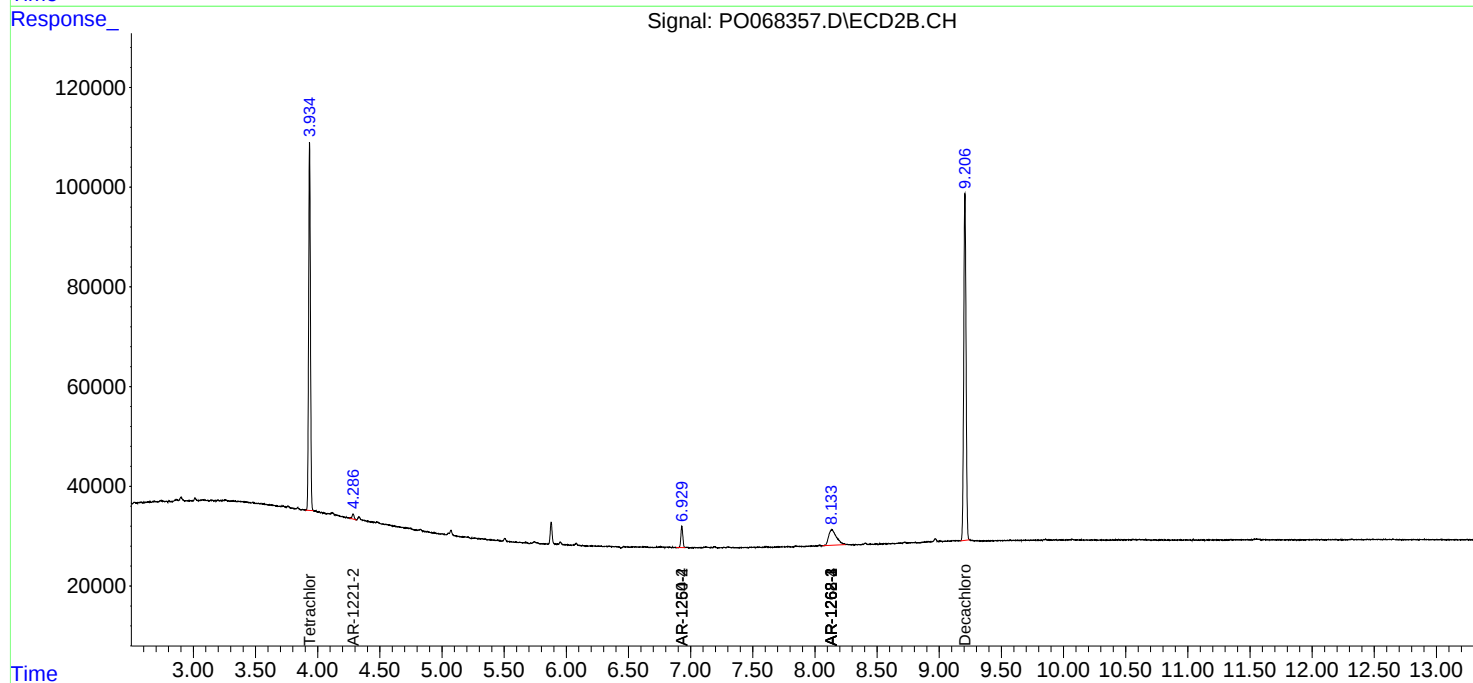
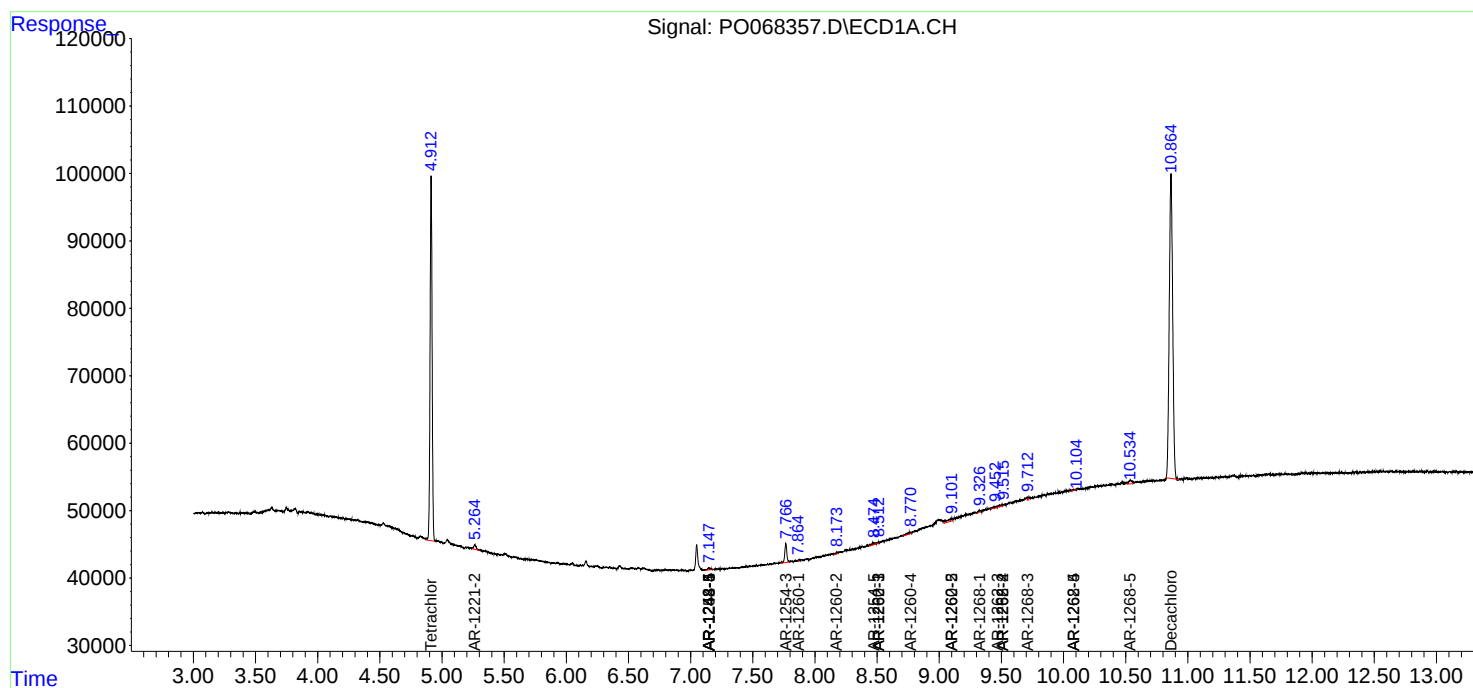
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

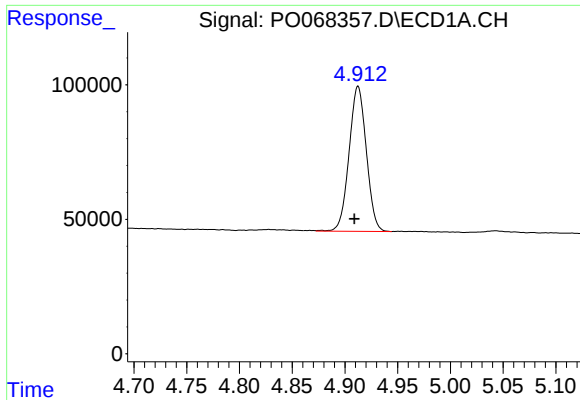
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051420\
Data File : P0068357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 May 2020 9:02
Operator : DD\AJ
Sample : PB128843BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 22:52:44 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

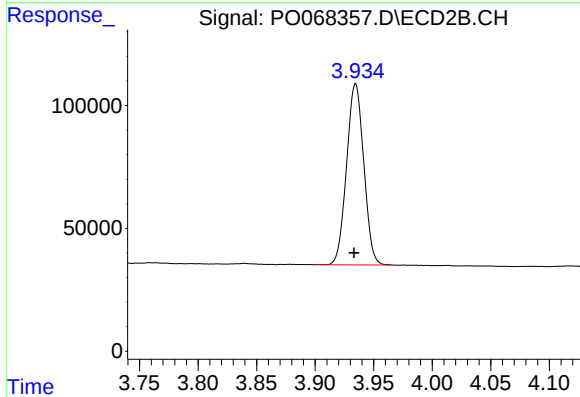




#1 Tetrachloro-m-xylene

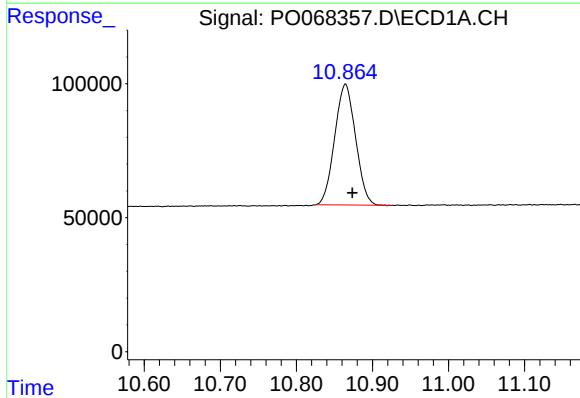
R.T.: 4.912 min
Delta R.T.: 0.003 min
Response: 612489
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



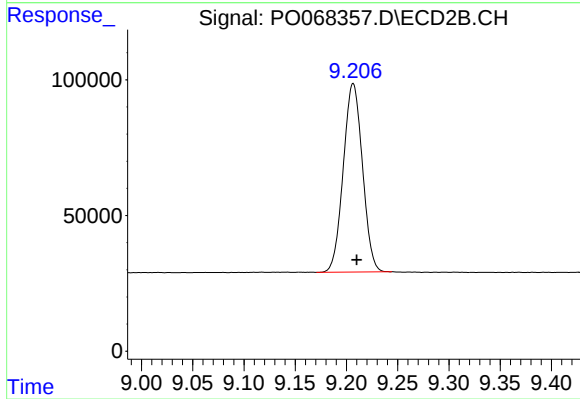
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: 0.001 min
Response: 752405
Conc: 21.93 ng/ml



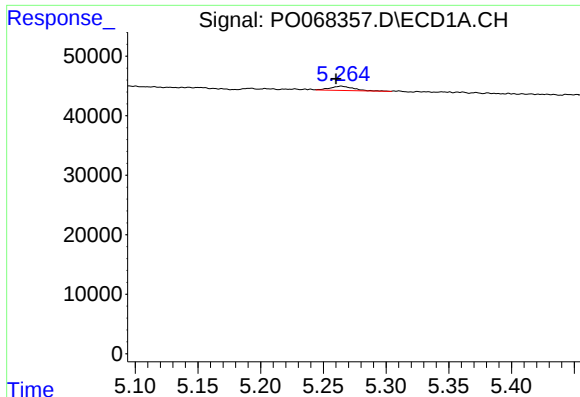
#2 Decachlorobiphenyl

R.T.: 10.865 min
Delta R.T.: -0.009 min
Response: 858845
Conc: 21.58 ng/ml



#2 Decachlorobiphenyl

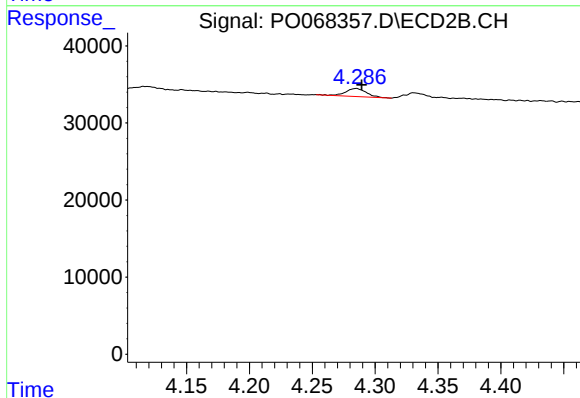
R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 904185
Conc: 23.49 ng/ml



#9 AR-1221-2

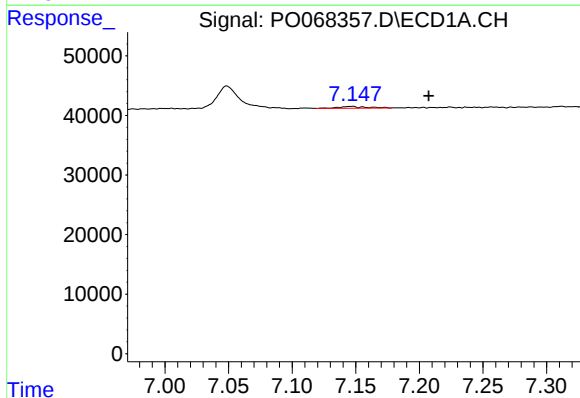
R.T.: 5.264 min
Delta R.T.: 0.004 min
Response: 9333
Conc: 39.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



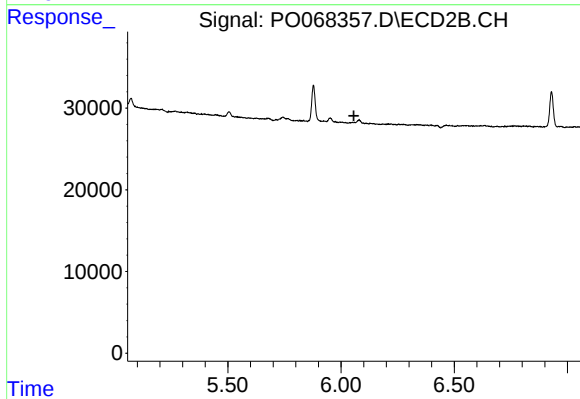
#9 AR-1221-2

R.T.: 4.285 min
Delta R.T.: -0.004 min
Response: 12100
Conc: 40.17 ng/ml



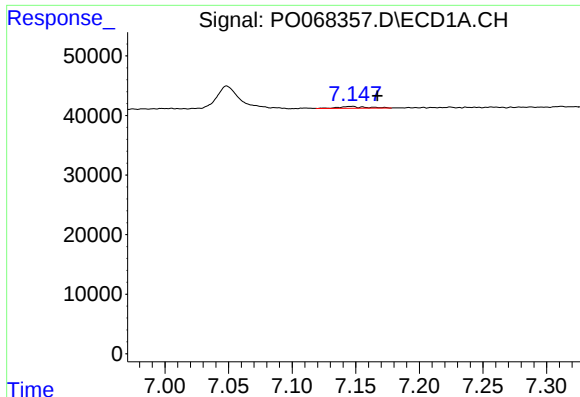
#20 AR-1242-5

R.T.: 7.147 min
Delta R.T.: -0.060 min
Response: 4859
Conc: 6.58 ng/ml



#20 AR-1242-5

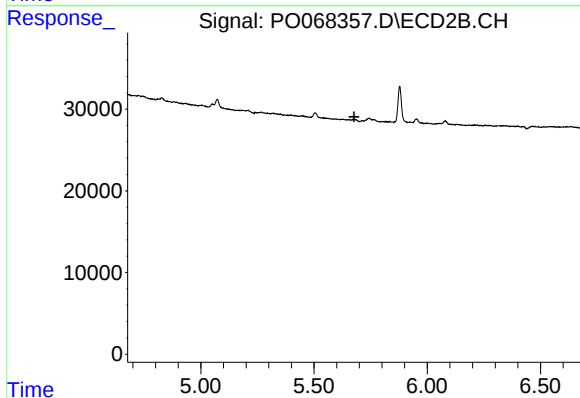
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#24 AR-1248-4

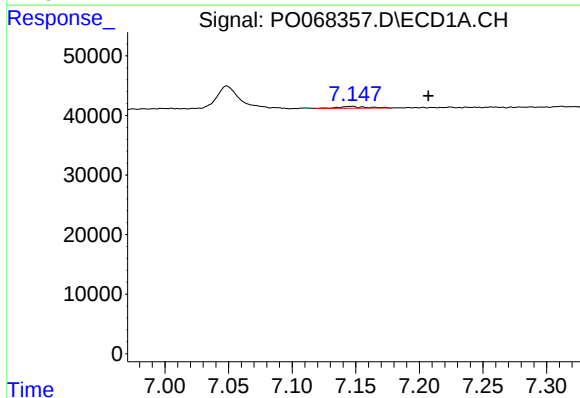
R.T.: 7.147 min
Delta R.T.: -0.020 min
Response: 4859
Conc: 4.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



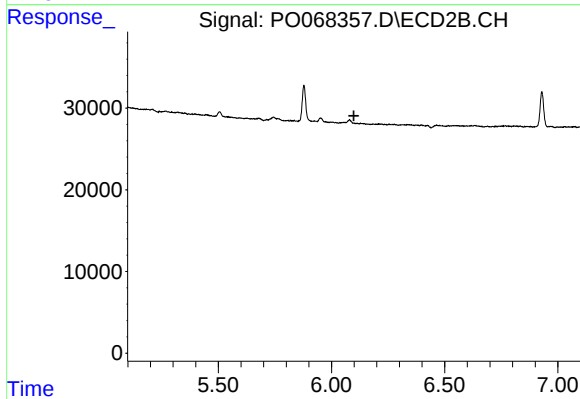
#24 AR-1248-4

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



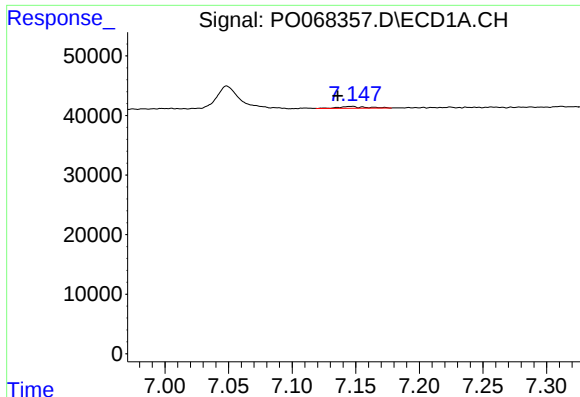
#25 AR-1248-5

R.T.: 7.147 min
Delta R.T.: -0.060 min
Response: 4859
Conc: 4.36 ng/ml



#25 AR-1248-5

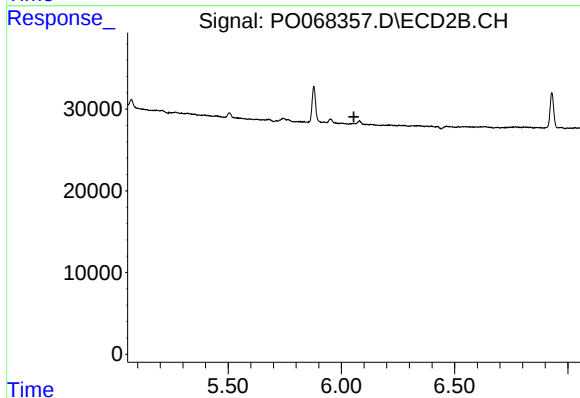
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.



#26 AR-1254-1

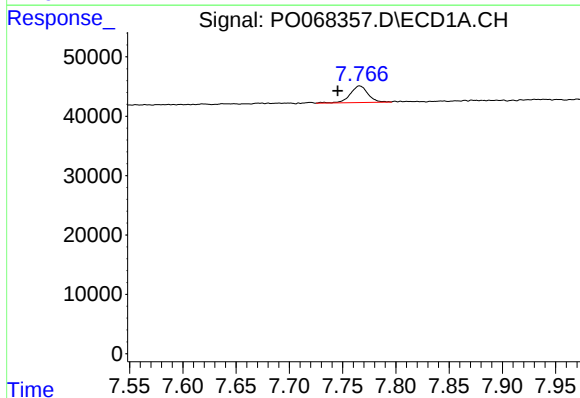
R.T.: 7.147 min
Delta R.T.: 0.011 min
Response: 4859
Conc: 4.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



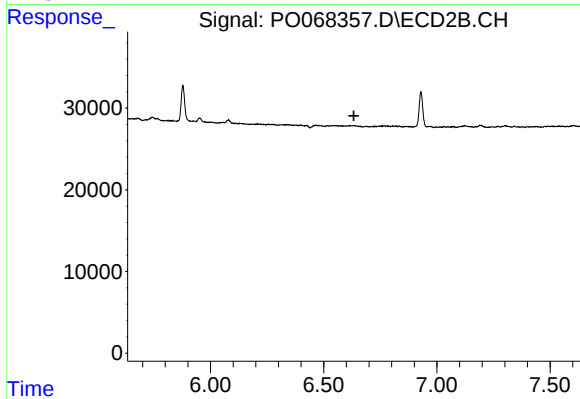
#26 AR-1254-1

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



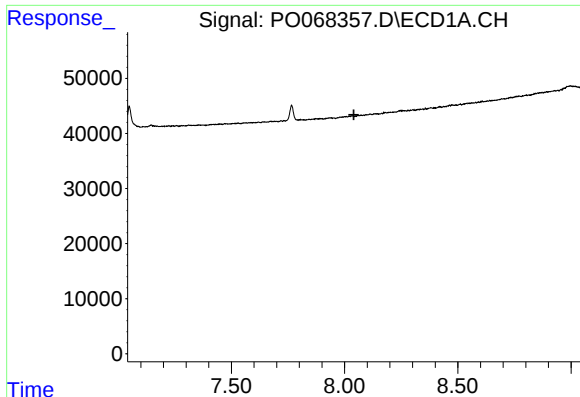
#28 AR-1254-3

R.T.: 7.766 min
Delta R.T.: 0.021 min
Response: 32803
Conc: 16.94 ng/ml



#28 AR-1254-3

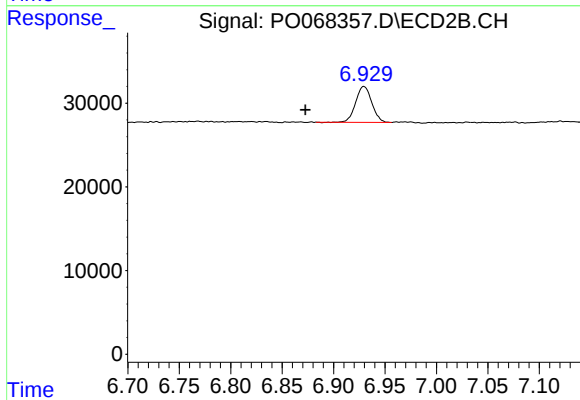
R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



#29 AR-1254-4

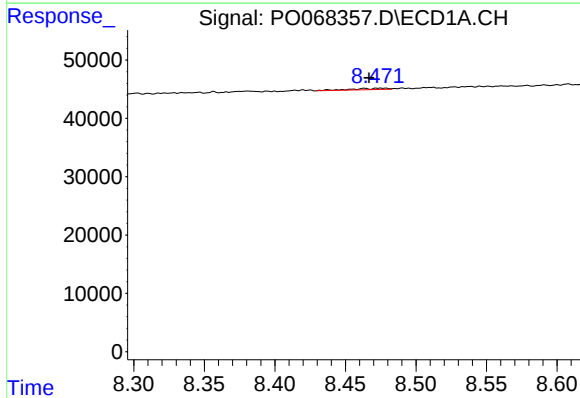
R.T.: 0.000 min
Exp R.T.: 8.041 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



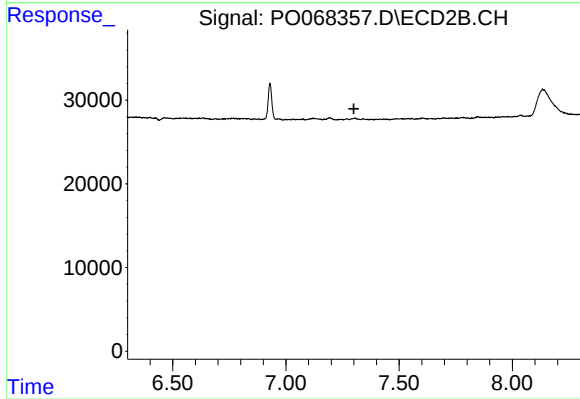
#29 AR-1254-4

R.T.: 6.929 min
Delta R.T.: 0.057 min
Response: 46963
Conc: 24.34 ng/ml



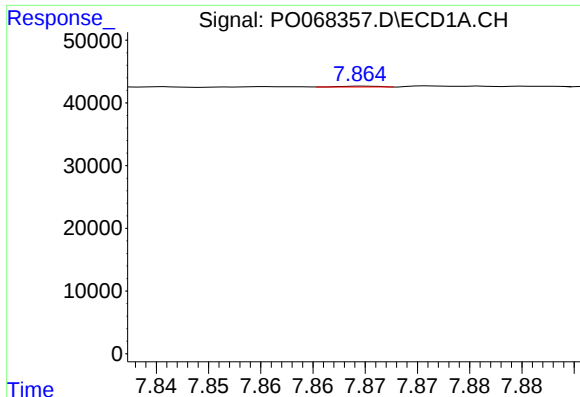
#30 AR-1254-5

R.T.: 8.475 min
Delta R.T.: 0.008 min
Response: 4093
Conc: 2.49 ng/ml



#30 AR-1254-5

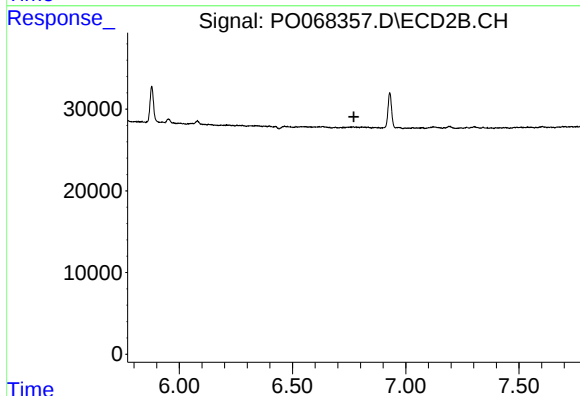
R.T.: 0.000 min
Exp R.T.: 7.300 min
Response: 0
Conc: N.D.



#31 AR-1260-1

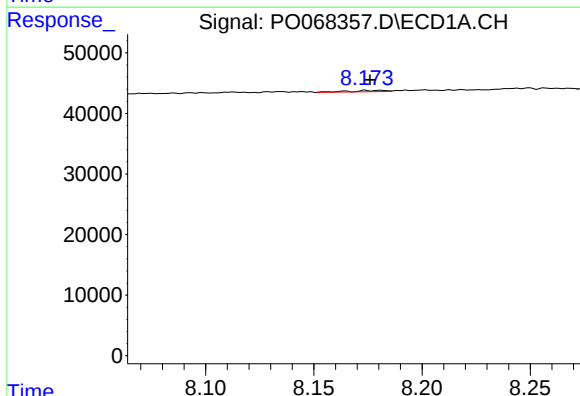
R.T.: 7.865 min
Delta R.T.: -0.047 min
Response: 299
Conc: 0.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



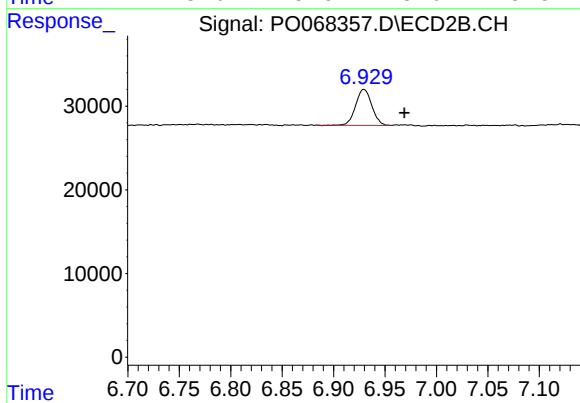
#31 AR-1260-1

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



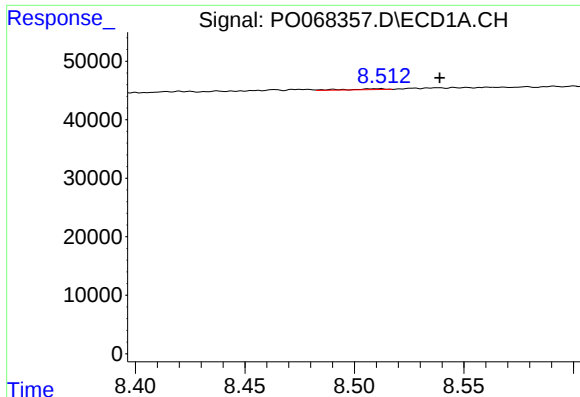
#32 AR-1260-2

R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 2703
Conc: 1.52 ng/ml



#32 AR-1260-2

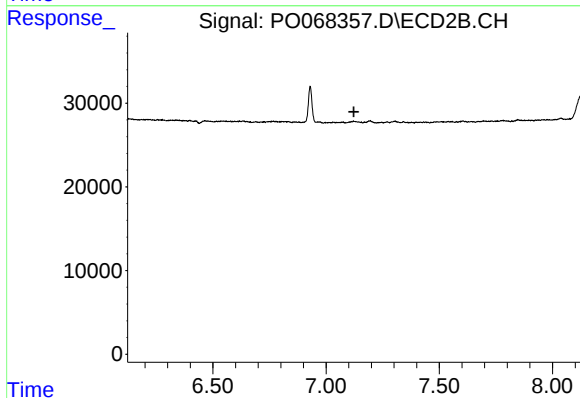
R.T.: 6.929 min
Delta R.T.: -0.039 min
Response: 46963
Conc: 20.02 ng/ml



#33 AR-1260-3

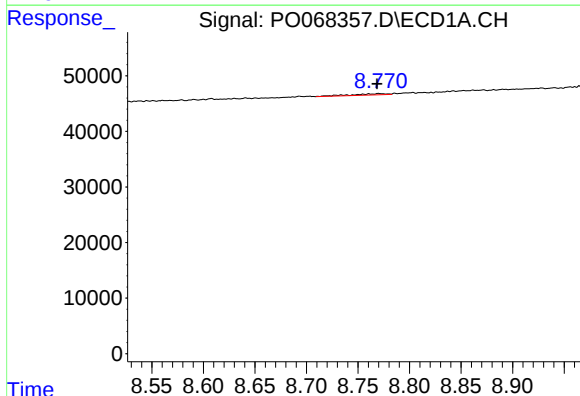
R.T.: 8.511 min
Delta R.T.: -0.028 min
Response: 1968
Conc: 1.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



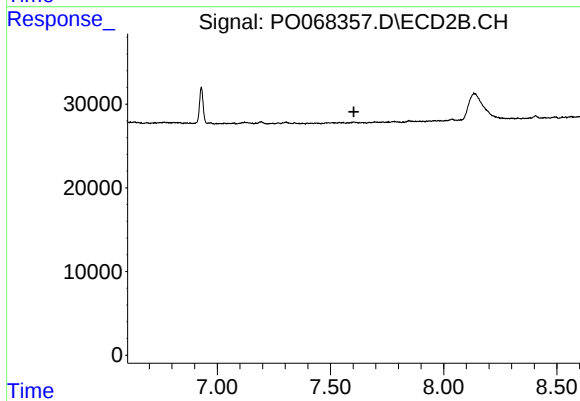
#33 AR-1260-3

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



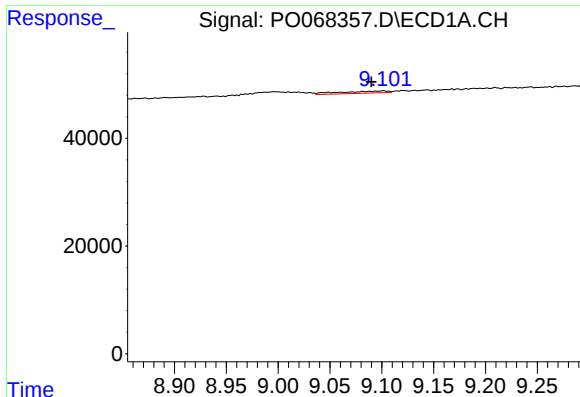
#34 AR-1260-4

R.T.: 8.770 min
Delta R.T.: 0.002 min
Response: 5225
Conc: 3.36 ng/ml



#34 AR-1260-4

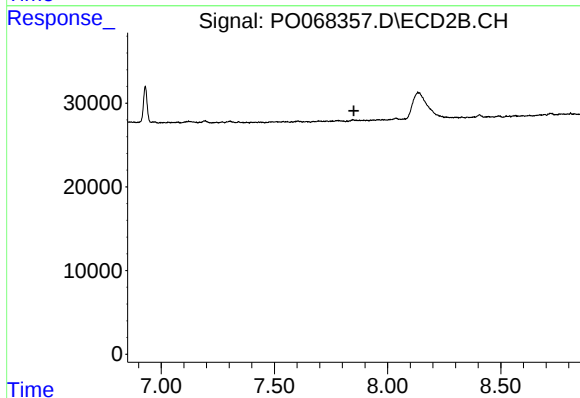
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#35 AR-1260-5

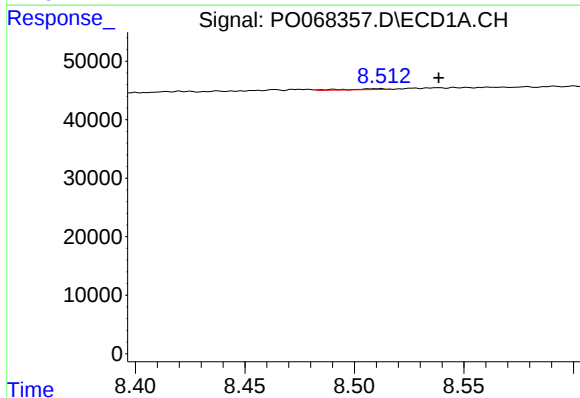
R.T.: 9.101 min
Delta R.T.: 0.011 min
Response: 12536
Conc: 3.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



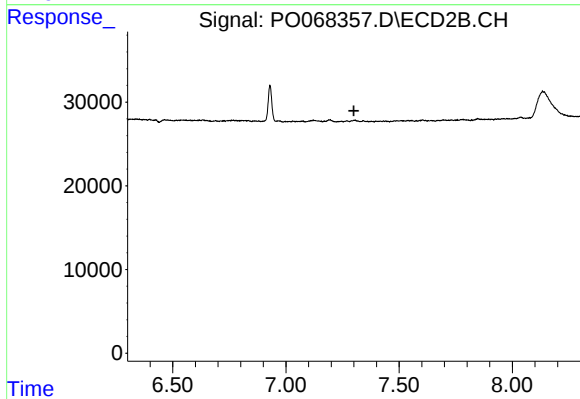
#35 AR-1260-5

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



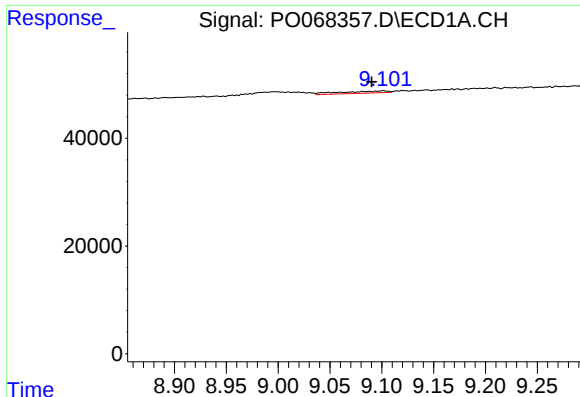
#36 AR-1262-1

R.T.: 8.511 min
Delta R.T.: -0.027 min
Response: 1968
Conc: 0.98 ng/ml



#36 AR-1262-1

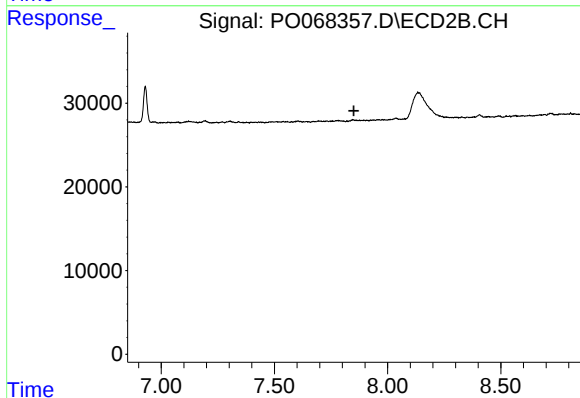
R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

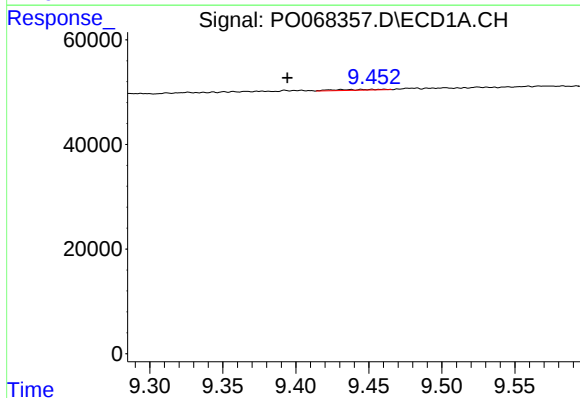
R.T.: 9.101 min
Delta R.T.: 0.011 min
Response: 12536
Conc: 3.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



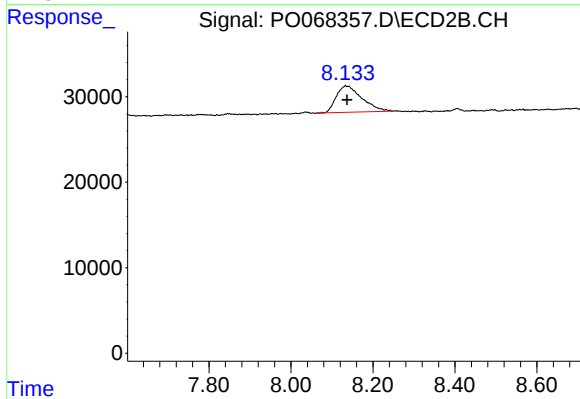
#37 AR-1262-2

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



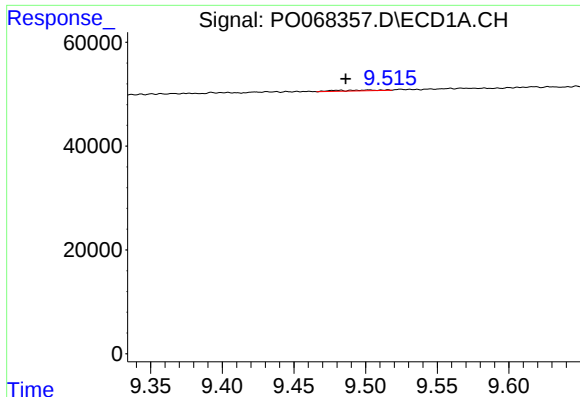
#38 AR-1262-3

R.T.: 9.461 min
Delta R.T.: 0.067 min
Response: 3198
Conc: 1.23 ng/ml



#38 AR-1262-3

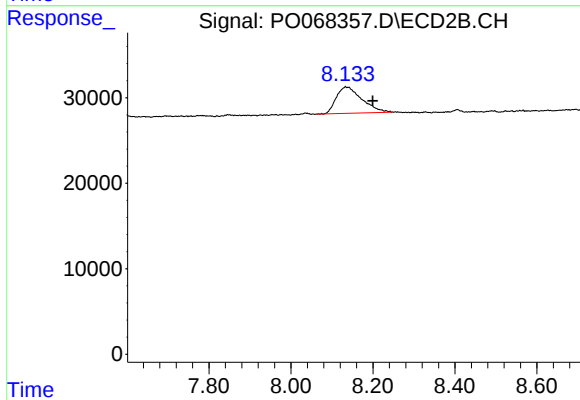
R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 134411
Conc: 69.61 ng/ml



#39 AR-1262-4

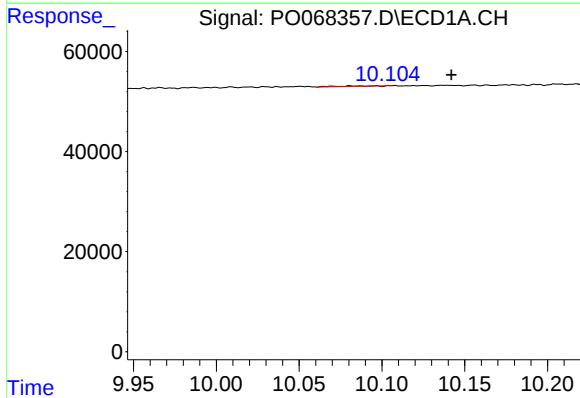
R.T.: 9.502 min
Delta R.T.: 0.016 min
Response: 3324
Conc: 1.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



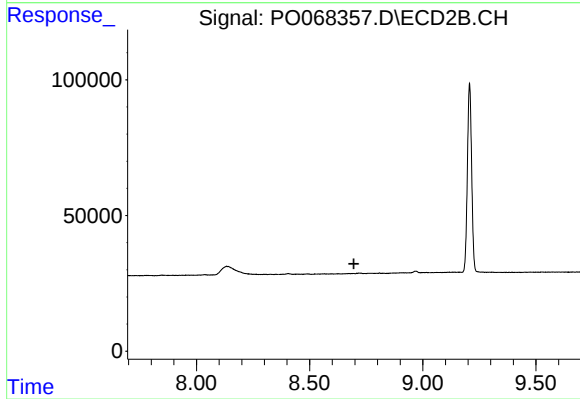
#39 AR-1262-4

R.T.: 8.133 min
Delta R.T.: -0.067 min
Response: 134411
Conc: 38.27 ng/ml



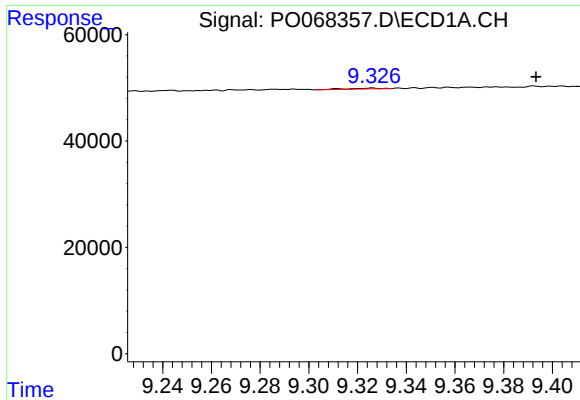
#40 AR-1262-5

R.T.: 10.081 min
Delta R.T.: -0.061 min
Response: 2464
Conc: 1.61 ng/ml



#40 AR-1262-5

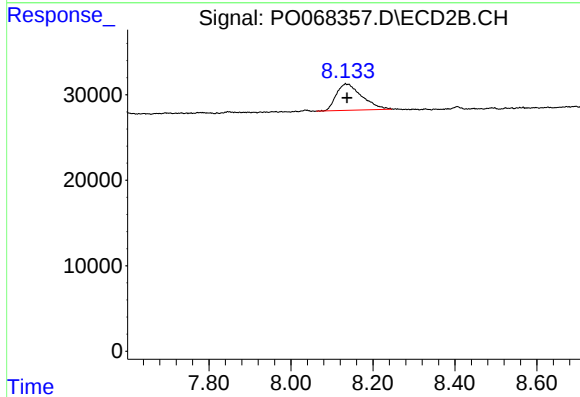
R.T.: 0.000 min
Exp R.T.: 8.696 min
Response: 0
Conc: N.D.



#41 AR-1268-1

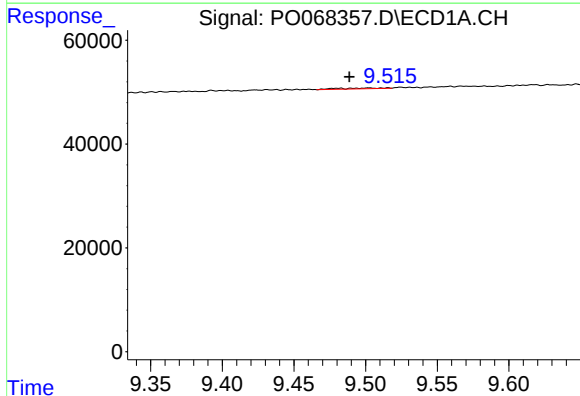
R.T.: 9.326 min
Delta R.T.: -0.067 min
Response: 1662
Conc: 0.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



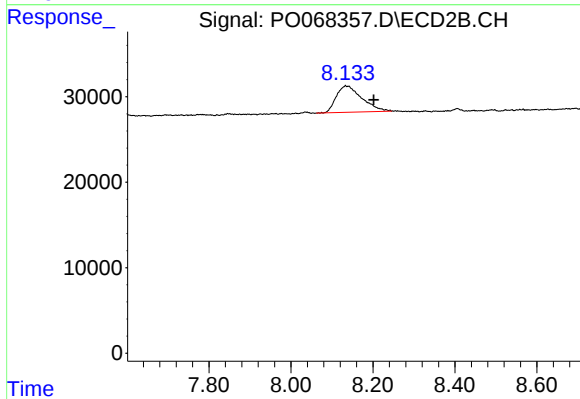
#41 AR-1268-1

R.T.: 8.133 min
Delta R.T.: -0.004 min
Response: 134411
Conc: 23.88 ng/ml



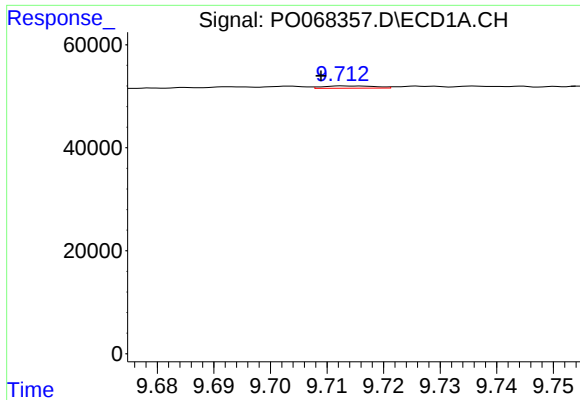
#42 AR-1268-2

R.T.: 9.502 min
Delta R.T.: 0.014 min
Response: 3324
Conc: 0.73 ng/ml



#42 AR-1268-2

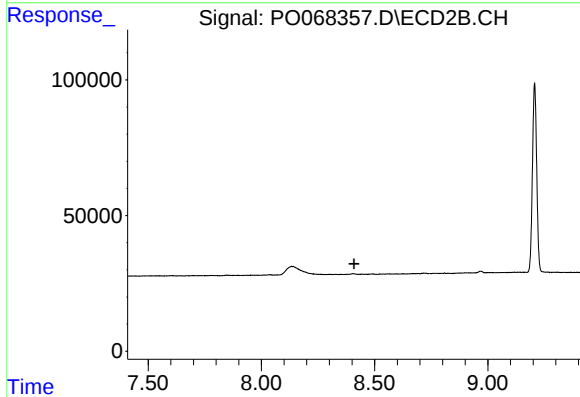
R.T.: 8.133 min
Delta R.T.: -0.069 min
Response: 134411
Conc: 26.27 ng/ml



#43 AR-1268-3

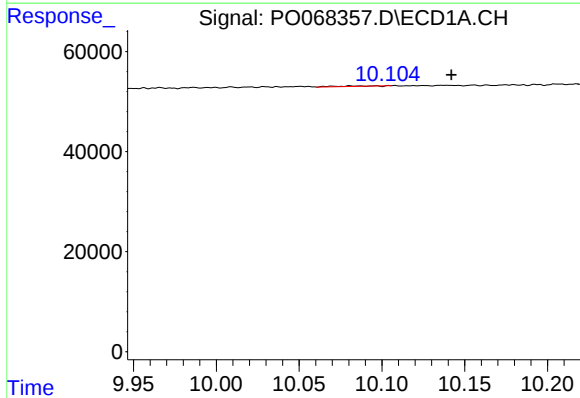
R.T.: 9.714 min
Delta R.T.: 0.005 min
Response: 2779
Conc: 0.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



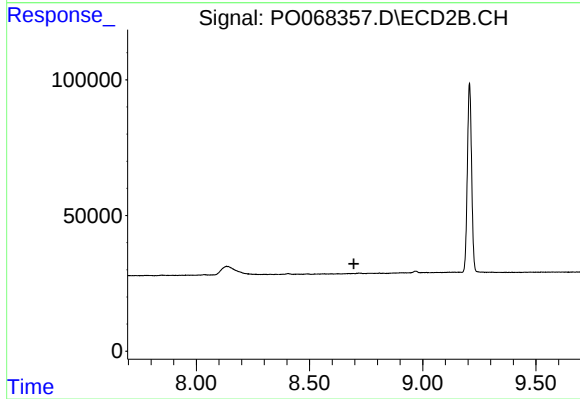
#43 AR-1268-3

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



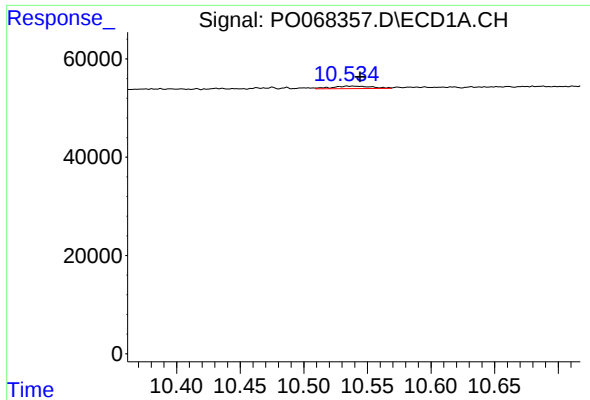
#44 AR-1268-4

R.T.: 10.081 min
Delta R.T.: -0.061 min
Response: 2464
Conc: 1.38 ng/ml



#44 AR-1268-4

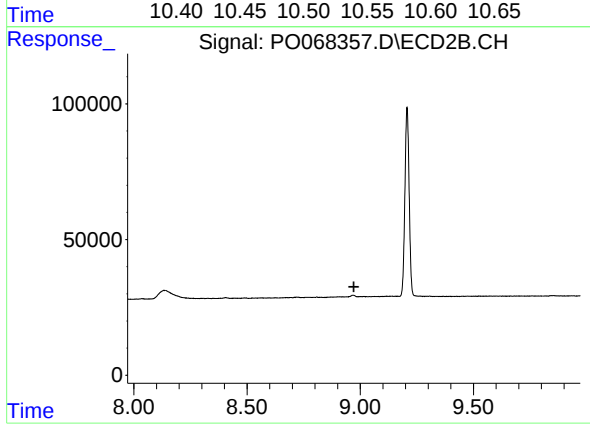
R.T.: 0.000 min
Exp R.T. : 8.696 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.535 min
Delta R.T.: -0.010 min
Response: 10856
Conc: 0.84 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.