Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 9:51
Operator : DD\AJ
Sample : PB133735BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : PB133735BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 14:33:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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...	4.937	3.996	1969963	1117594	21.547	20.836	
2)	SA Decachlor...	10.963	9.262	1967250	1202403	23.805	25.698	
	Target Compounds							
8)	L2 AR-1221-1	5.191	0.000	36398	0	34.353	N.D.	#
9)	L2 AR-1221-2	5.293	0.000	24100	0	30.681	N.D.	#
20)	L4 AR-1242-5	0.000	6.120	0	26873	N.D.	15.765	#
26)	L6 AR-1254-1	0.000	6.120	0	26873	N.D.	7.604	#
27)	L6 AR-1254-2	7.407	0.000	14250	0	2.417	N.D.	#
28)	L6 AR-1254-3	7.806f	0.000	90950	0	14.844	N.D.	#
29)	L6 AR-1254-4	0.000	6.939	0	163957	N.D.	46.751	#
30)	L6 AR-1254-5	0.000	7.357	0	36624	N.D.	8.306	#
31)	L7 AR-1260-1	7.980f	0.000	76057	0	17.995	N.D.	#
32)	L7 AR-1260-2	8.253f	0.000	124392	0	22.142	N.D.	#
34)	L7 AR-1260-4	8.807f	7.648	69869	365706	14.758	121.105	#
35)	L7 AR-1260-5	9.158	0.000	84464	0	8.464	N.D.	#
36)	L8 AR-1262-1	0.000	7.357	0	36624	N.D.	14.651	#
37)	L8 AR-1262-2	9.158	0.000	84464	0	6.585	N.D.	#
39)	L8 AR-1262-4	9.559	8.257	21598	112878	6.458	18.345	#
40)	L8 AR-1262-5	0.000	8.767f	0	239373	N.D.	84.080	#
42)	L9 AR-1268-2	9.559	8.257	21598	112878	1.752	13.701	#
43)	L9 AR-1268-3	9.780	0.000	57932	0	5.338	N.D.	#
44)	L9 AR-1268-4	0.000	8.767f	0	239373	N.D.	80.869	#
45)	L9 AR-1268-5	10.636	9.024	13665	199097	0.418	9.910	#

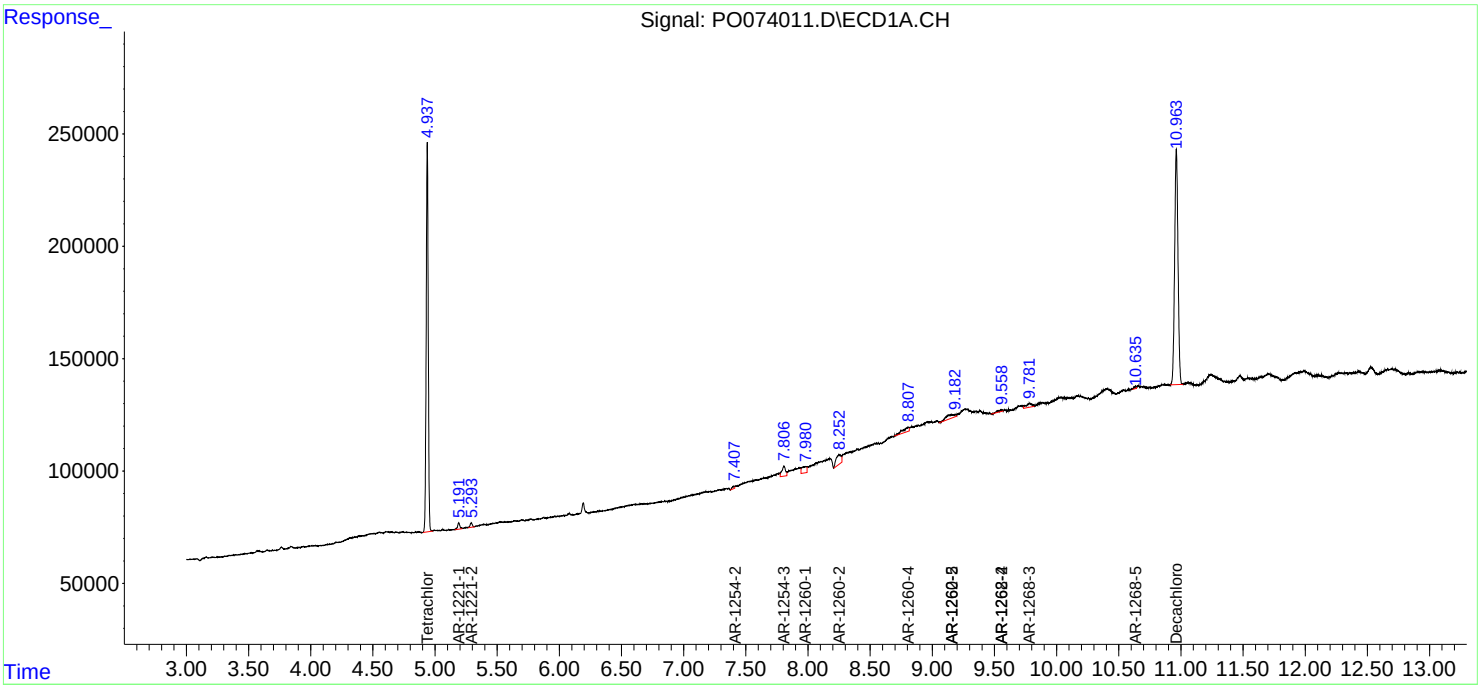
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

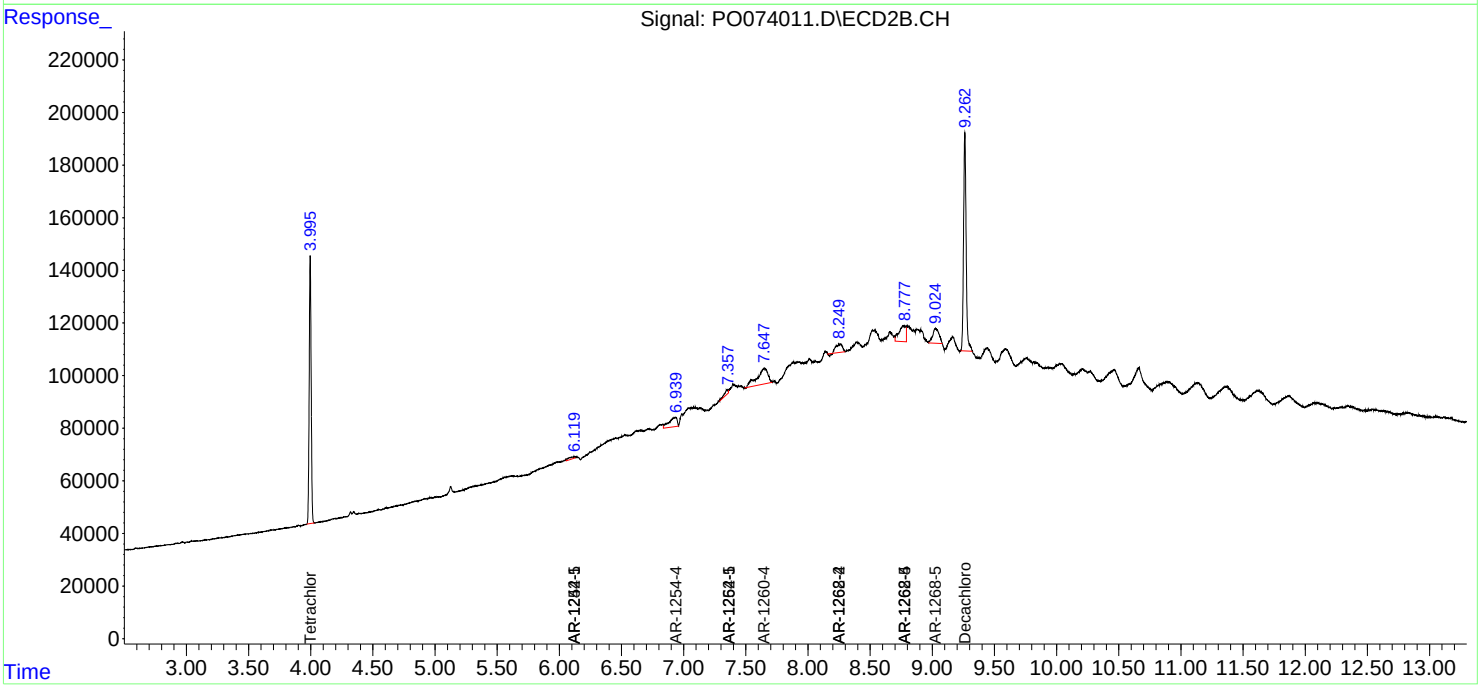
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122220\
Data File : PO074011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2020 9:51
Operator : DD\AJ
Sample : PB133735BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

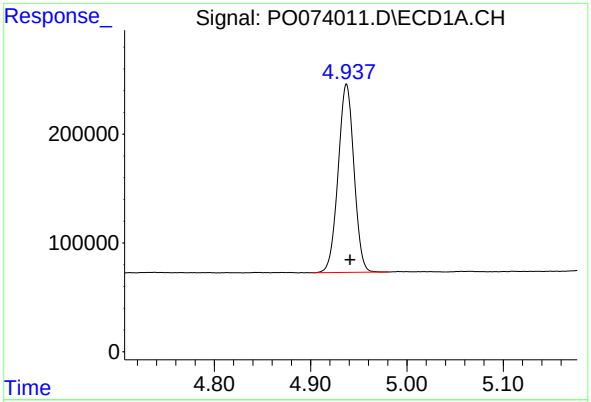
Instrument :
ECD_O
ClientSampleId :
PB133735BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 22 14:33:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 11 03:58:06 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



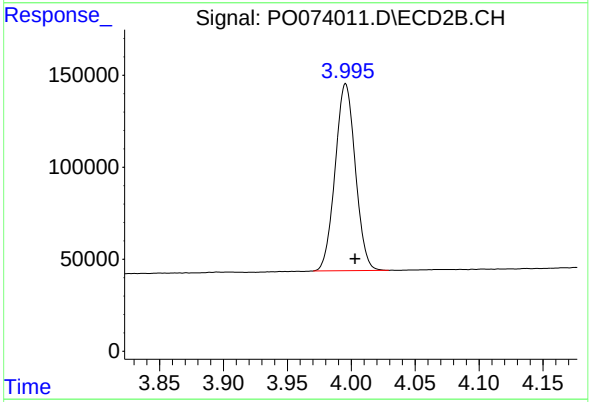




#1 Tetrachloro-m-xylene

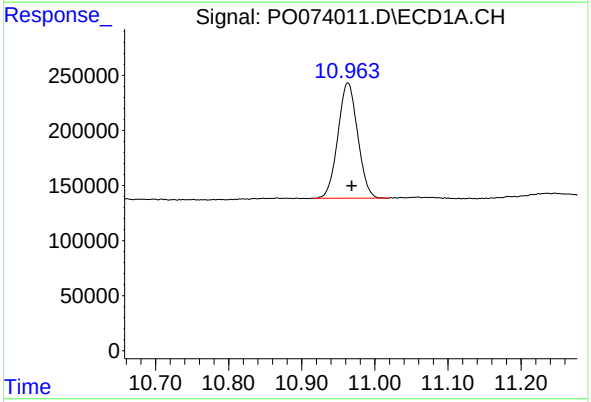
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 1969963
Conc: 21.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133735BL



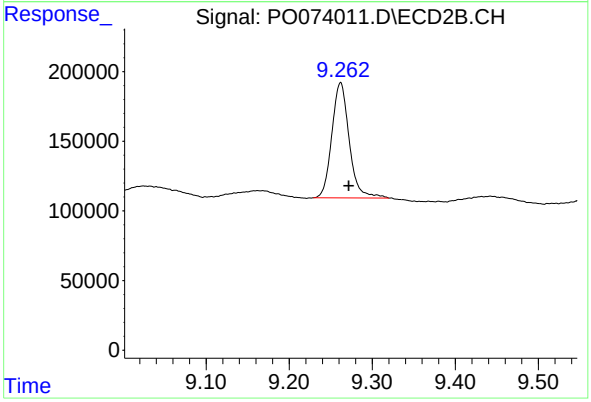
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 1117594
Conc: 20.84 ng/ml



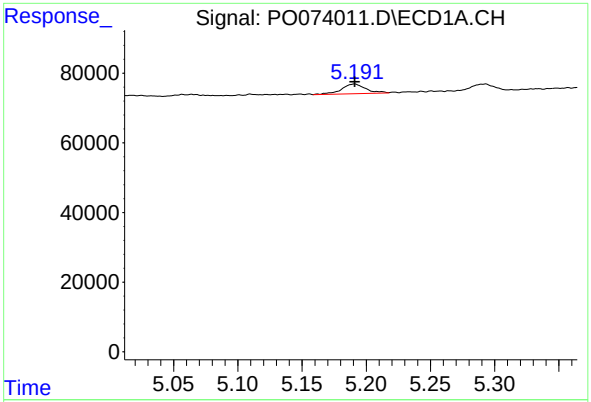
#2 Decachlorobiphenyl

R.T.: 10.963 min
Delta R.T.: -0.005 min
Response: 1967250
Conc: 23.81 ng/ml



#2 Decachlorobiphenyl

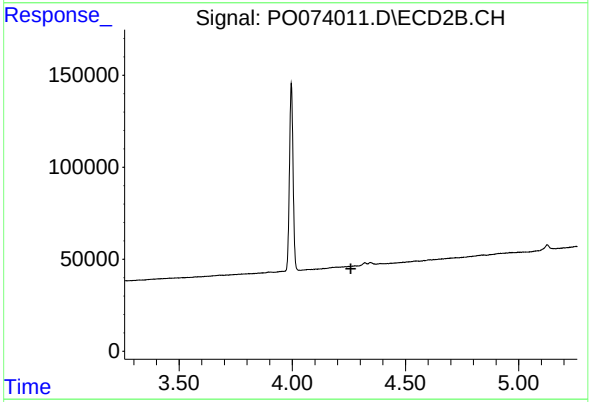
R.T.: 9.262 min
Delta R.T.: -0.010 min
Response: 1202403
Conc: 25.70 ng/ml



#8 AR-1221-1

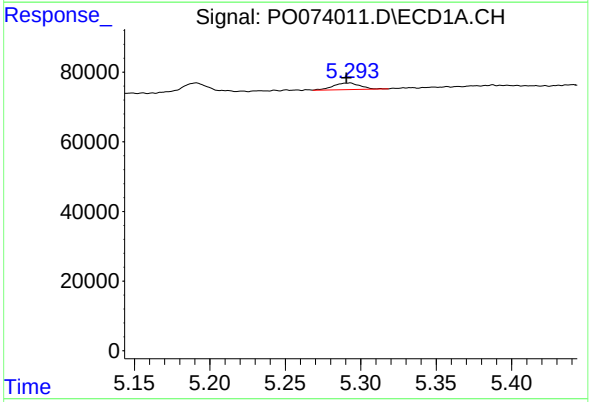
R.T.: 5.191 min
Delta R.T.: 0.000 min
Response: 36398
Conc: 34.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133735BL



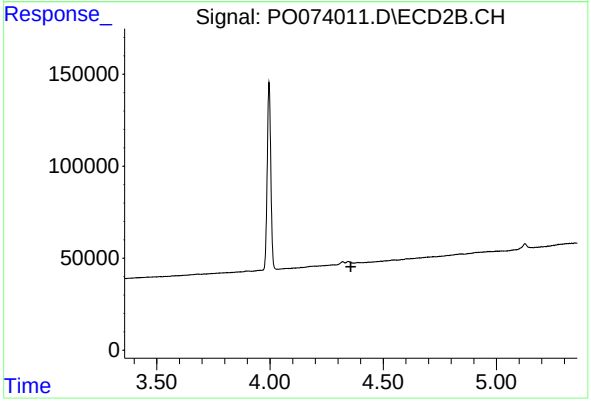
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.259 min
Response: 0
Conc: N.D.



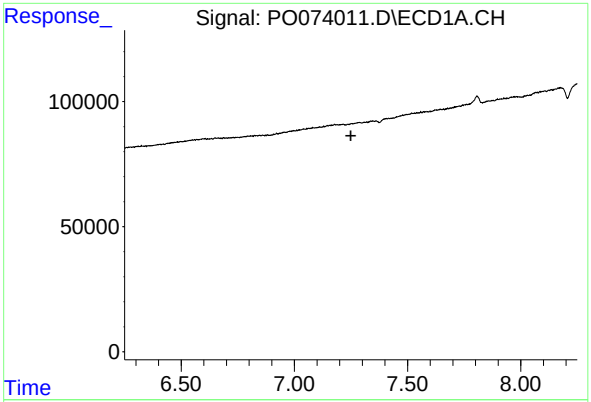
#9 AR-1221-2

R.T.: 5.293 min
Delta R.T.: 0.003 min
Response: 24100
Conc: 30.68 ng/ml



#9 AR-1221-2

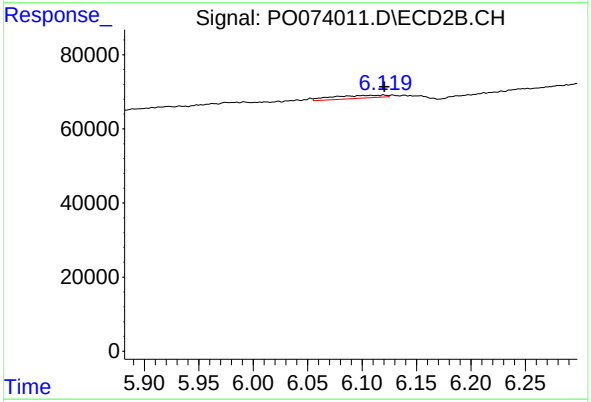
R.T.: 0.000 min
Exp R.T. : 4.357 min
Response: 0
Conc: N.D.



#20 AR-1242-5

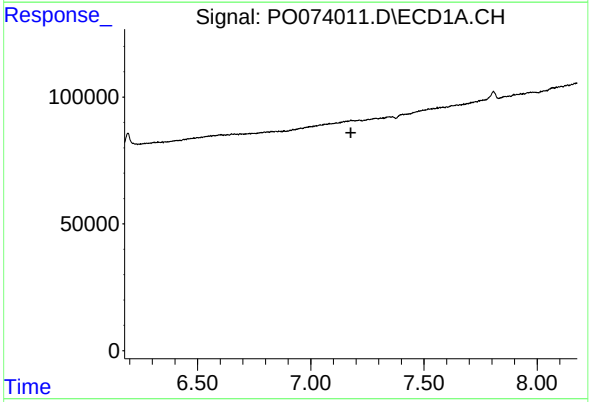
R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133735BL



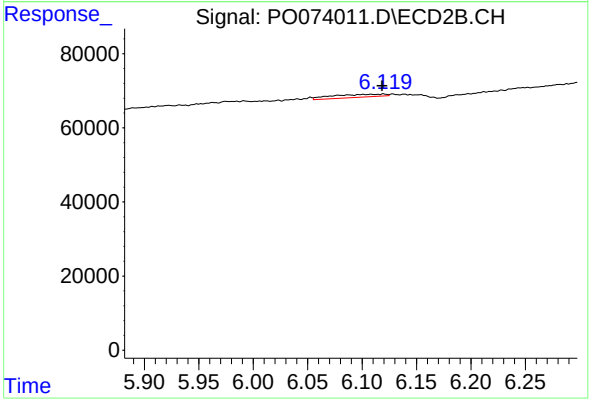
#20 AR-1242-5

R.T.: 6.120 min
Delta R.T.: 0.000 min
Response: 26873
Conc: 15.77 ng/ml



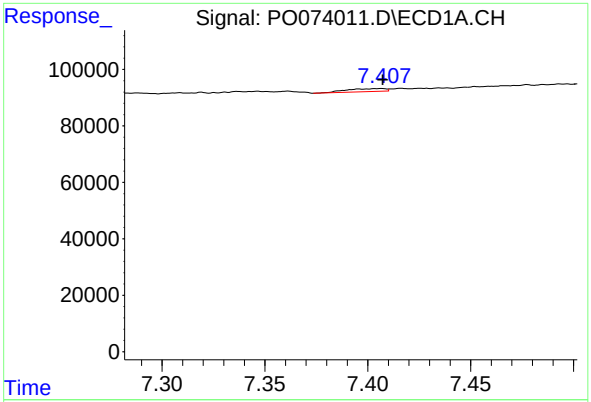
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.177 min
Response: 0
Conc: N.D.



#26 AR-1254-1

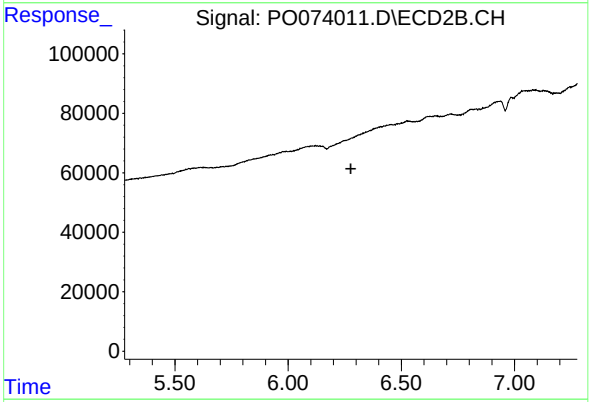
R.T.: 6.120 min
Delta R.T.: 0.001 min
Response: 26873
Conc: 7.60 ng/ml



#27 AR-1254-2

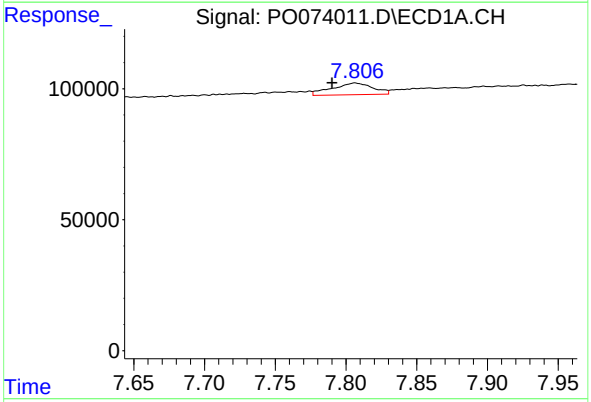
R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 14250
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133735BL



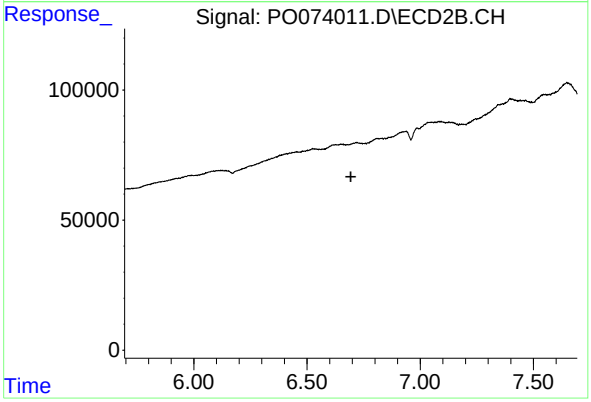
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



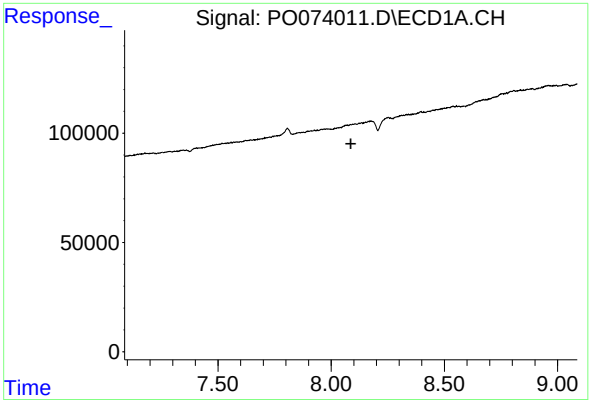
#28 AR-1254-3

R.T.: 7.806 min
Delta R.T.: 0.016 min
Response: 90950
Conc: 14.84 ng/ml



#28 AR-1254-3

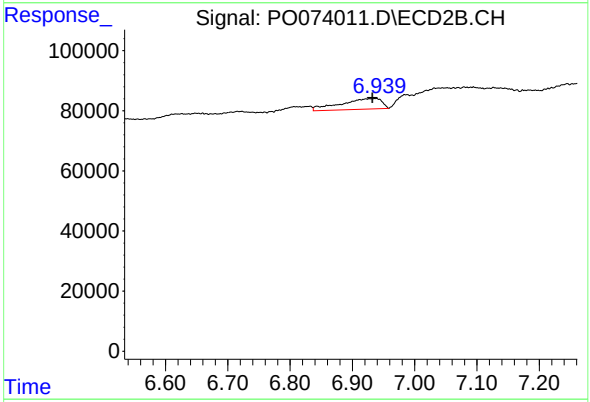
R.T.: 0.000 min
Exp R.T. : 6.694 min
Response: 0
Conc: N.D.



#29 AR-1254-4

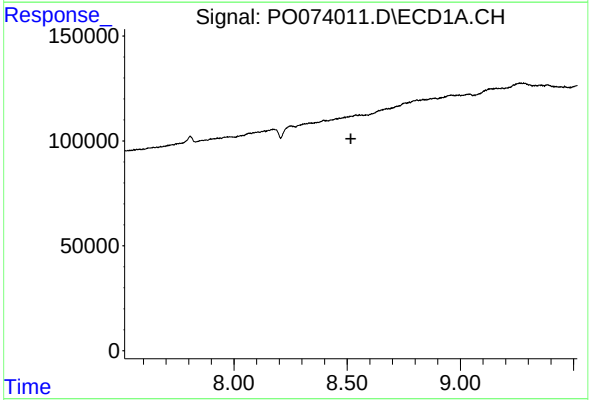
R.T.: 0.000 min
Exp R.T. : 8.087 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133735BL



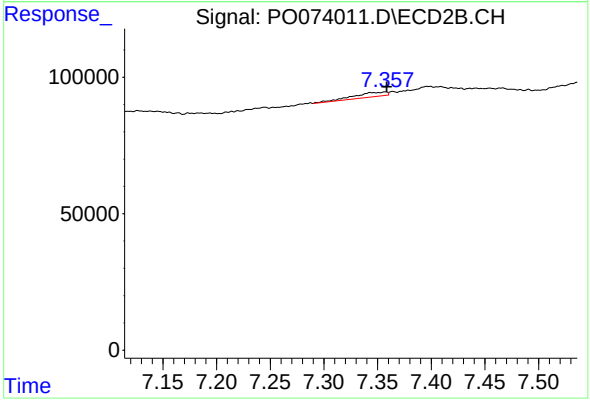
#29 AR-1254-4

R.T.: 6.939 min
Delta R.T.: 0.007 min
Response: 163957
Conc: 46.75 ng/ml



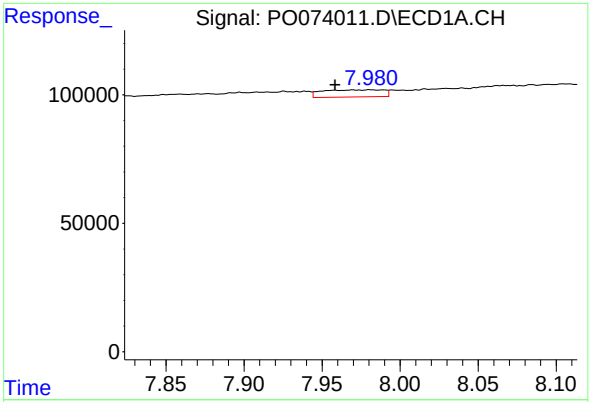
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.517 min
Response: 0
Conc: N.D.



#30 AR-1254-5

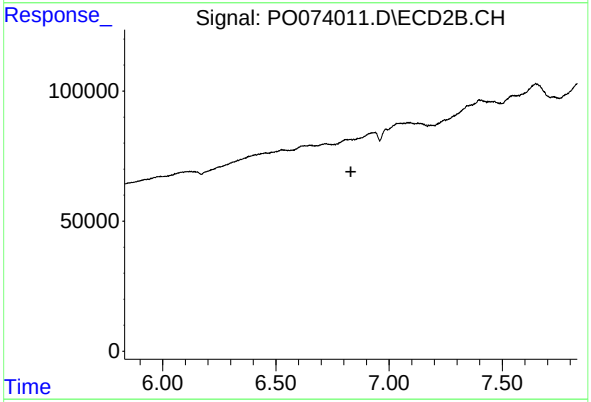
R.T.: 7.357 min
Delta R.T.: -0.001 min
Response: 36624
Conc: 8.31 ng/ml



#31 AR-1260-1

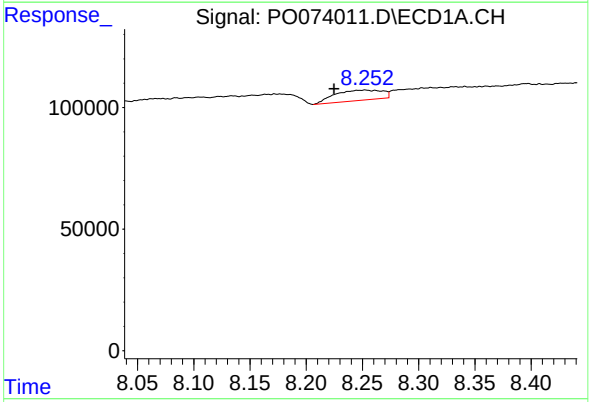
R.T.: 7.980 min
Delta R.T.: 0.022 min
Response: 76057
Conc: 18.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133735BL



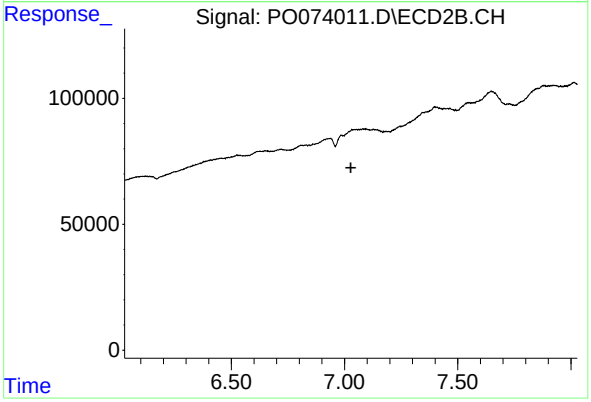
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.831 min
Response: 0
Conc: N.D.



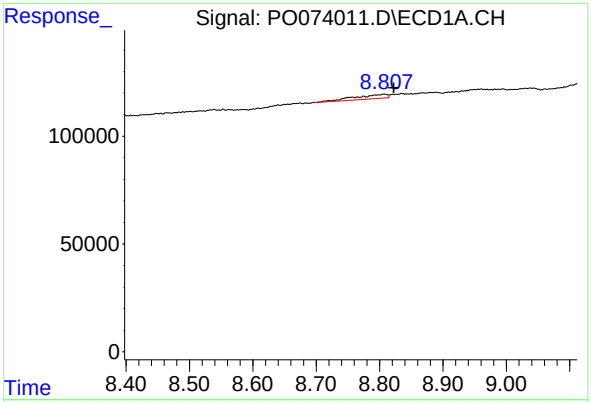
#32 AR-1260-2

R.T.: 8.253 min
Delta R.T.: 0.028 min
Response: 124392
Conc: 22.14 ng/ml



#32 AR-1260-2

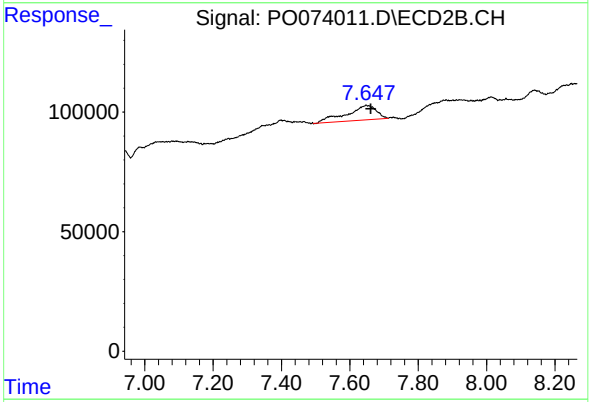
R.T.: 0.000 min
Exp R.T. : 7.028 min
Response: 0
Conc: N.D.



#34 AR-1260-4

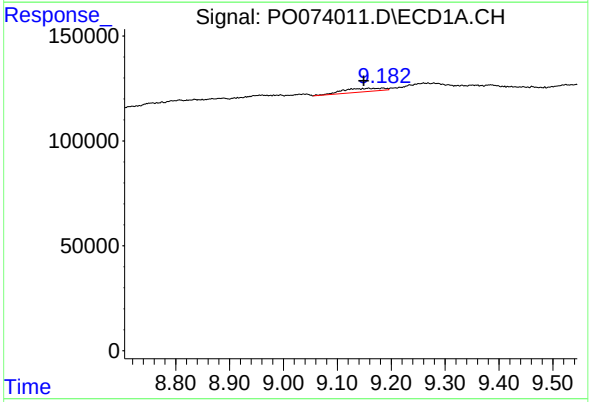
R.T.: 8.807 min
Delta R.T.: -0.015 min
Response: 69869
Conc: 14.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133735BL



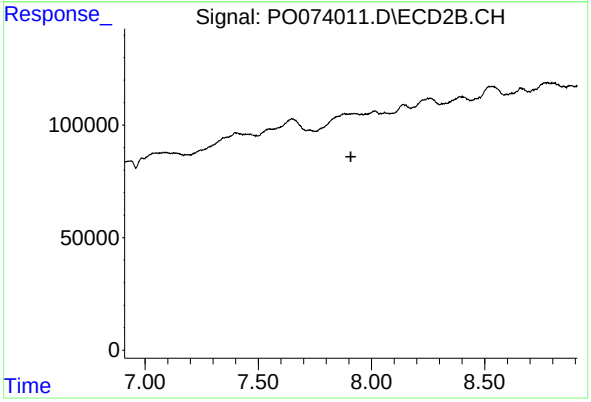
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.014 min
Response: 365706
Conc: 121.10 ng/ml



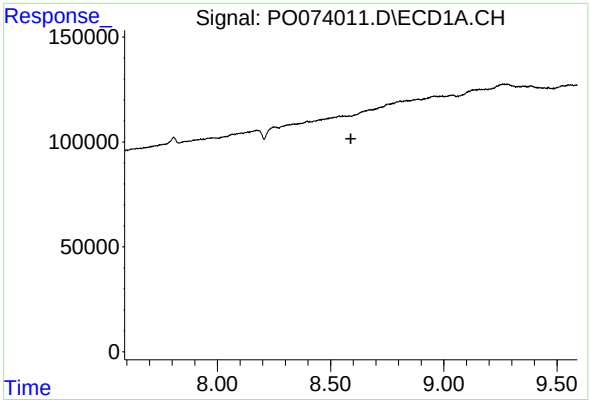
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: 0.009 min
Response: 84464
Conc: 8.46 ng/ml



#35 AR-1260-5

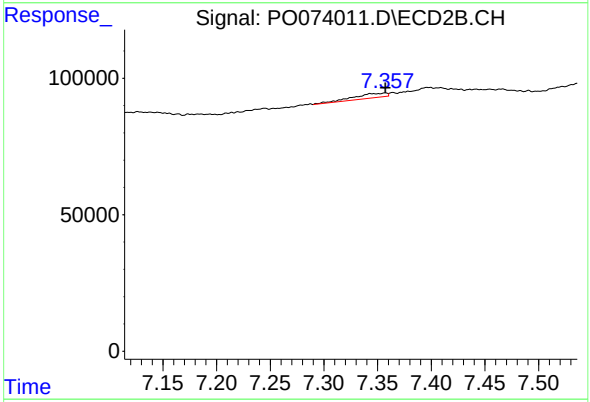
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.



#36 AR-1262-1

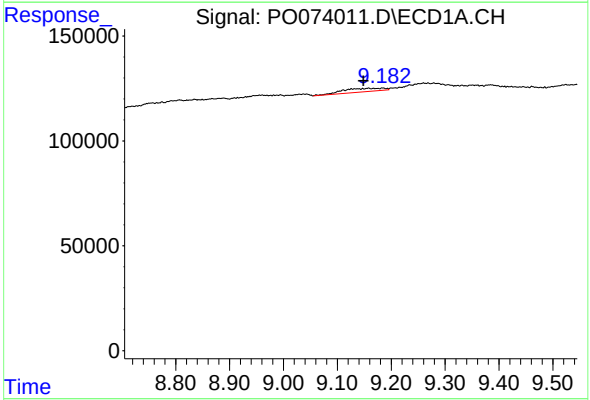
R.T.: 0.000 min
Exp R.T. : 8.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133735BL



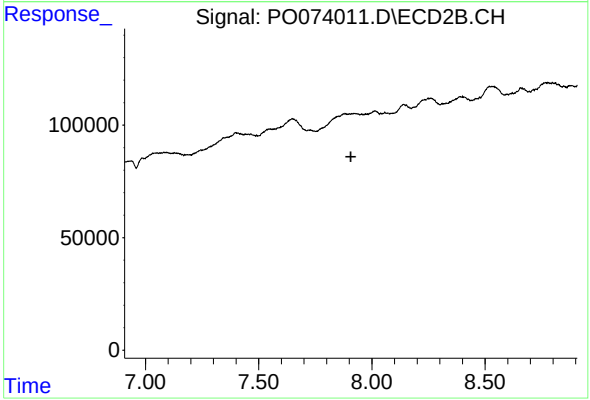
#36 AR-1262-1

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 36624
Conc: 14.65 ng/ml



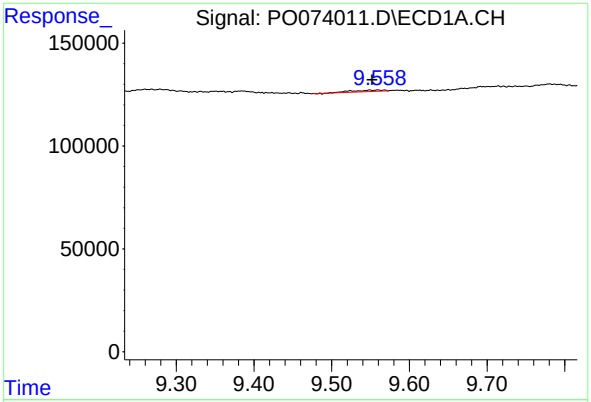
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: 0.010 min
Response: 84464
Conc: 6.59 ng/ml



#37 AR-1262-2

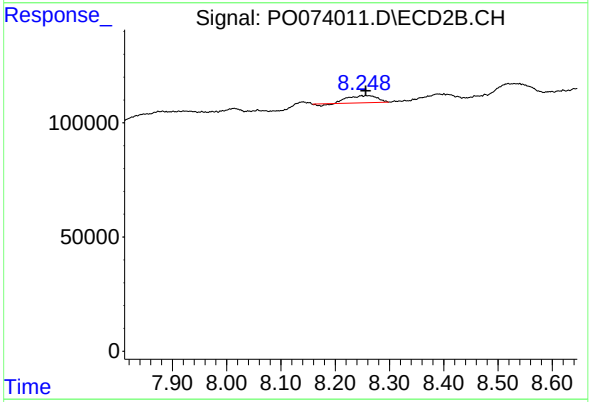
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#39 AR-1262-4

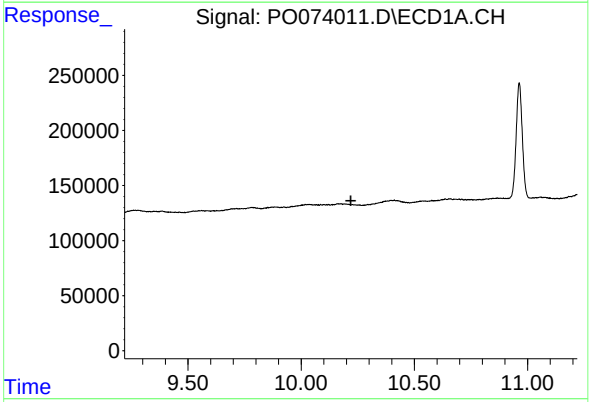
R.T.: 9.559 min
Delta R.T.: 0.007 min
Response: 21598
Conc: 6.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133735BL



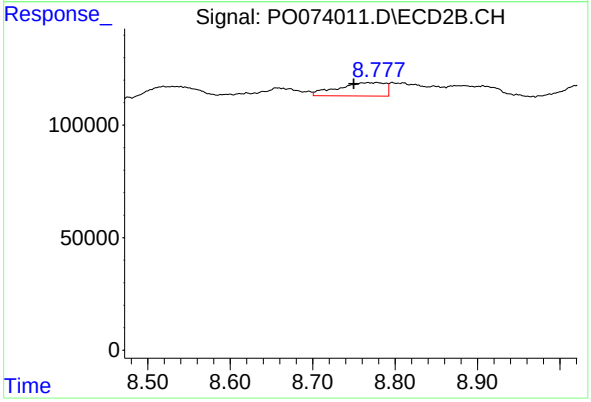
#39 AR-1262-4

R.T.: 8.257 min
Delta R.T.: 0.001 min
Response: 112878
Conc: 18.34 ng/ml



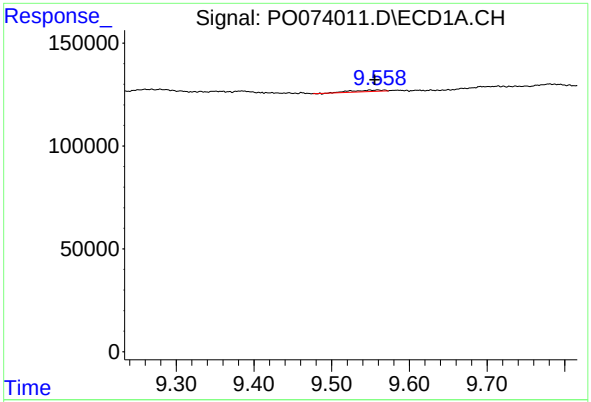
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.220 min
Response: 0
Conc: N.D.



#40 AR-1262-5

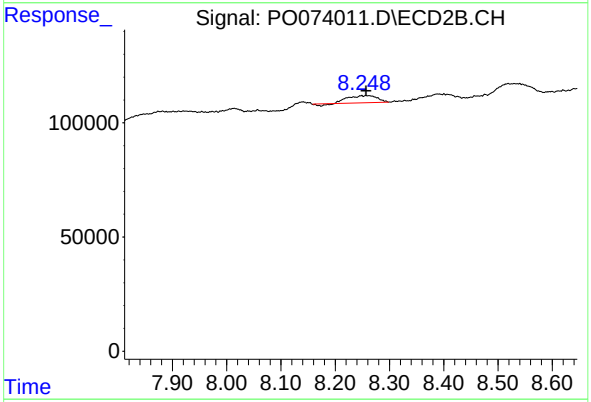
R.T.: 8.767 min
Delta R.T.: 0.018 min
Response: 239373
Conc: 84.08 ng/ml



#42 AR-1268-2

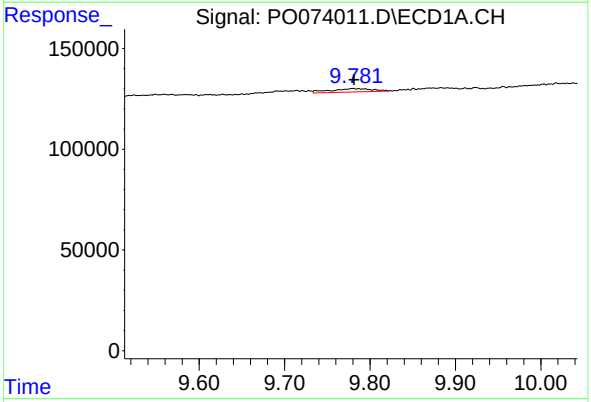
R.T.: 9.559 min
Delta R.T.: 0.004 min
Response: 21598
Conc: 1.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB133735BL



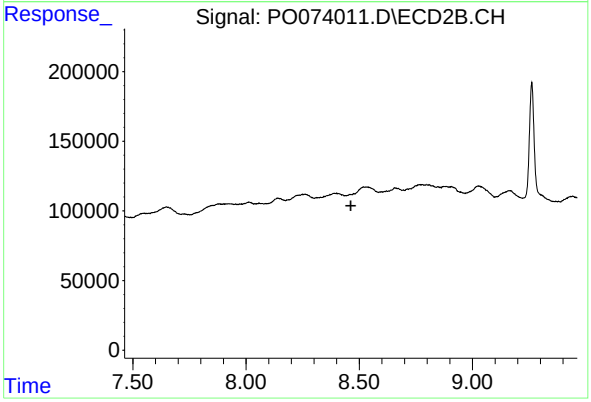
#42 AR-1268-2

R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 112878
Conc: 13.70 ng/ml



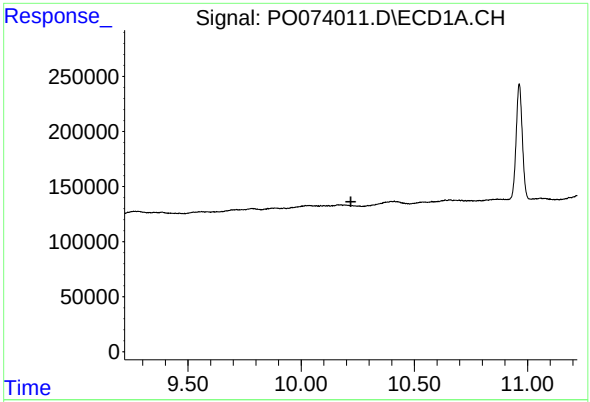
#43 AR-1268-3

R.T.: 9.780 min
Delta R.T.: -0.001 min
Response: 57932
Conc: 5.34 ng/ml



#43 AR-1268-3

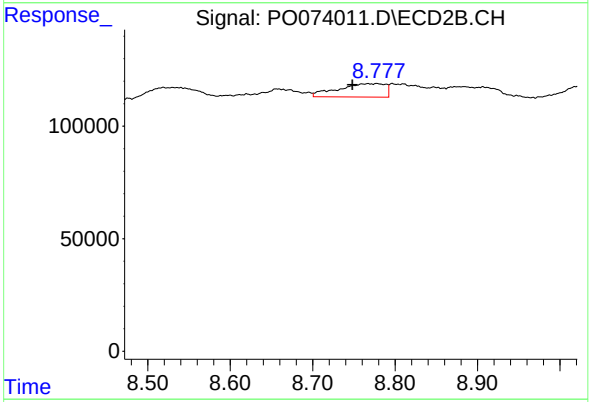
R.T.: 0.000 min
Exp R.T. : 8.463 min
Response: 0
Conc: N.D.



#44 AR-1268-4

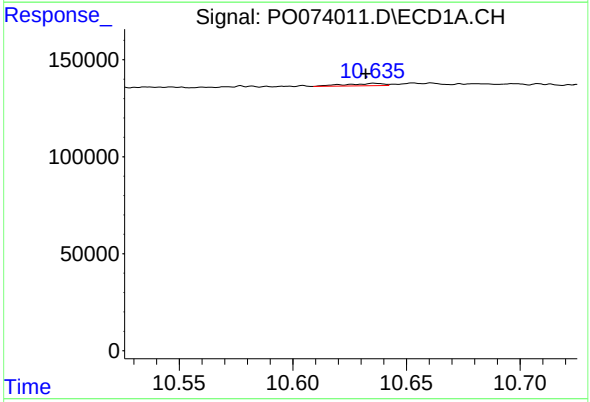
R.T.: 0.000 min
Exp R.T. : 10.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB133735BL



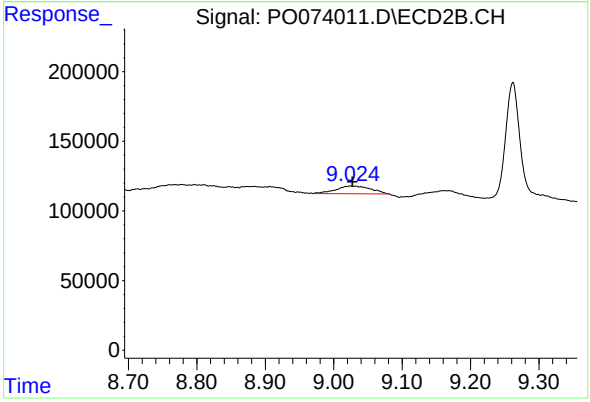
#44 AR-1268-4

R.T.: 8.767 min
Delta R.T.: 0.019 min
Response: 239373
Conc: 80.87 ng/ml



#45 AR-1268-5

R.T.: 10.636 min
Delta R.T.: 0.004 min
Response: 13665
Conc: 0.42 ng/ml



#45 AR-1268-5

R.T.: 9.024 min
Delta R.T.: -0.003 min
Response: 199097
Conc: 9.91 ng/ml