

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121420\
 Data File : PO073799.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Dec 2020 2:53
 Operator : DD\AJ
 Sample : L5081-17 10X
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 06:13:20 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	176776	138339	1.934	2.579 #
2)	SA Decachlor...	10.960	9.260	108897	135389	1.318	2.893 #
Target Compounds							
3)	L1 AR-1016-1	6.269	0.000	58855	0	16.750	N.D. #
4)	L1 AR-1016-2	6.269f	0.000	58855	0	12.041	N.D. #
12)	L3 AR-1232-2	5.984f	0.000	453446	0	424.084	N.D. #
13)	L3 AR-1232-3	6.269f	0.000	58855	0	27.426	N.D. #
16)	L4 AR-1242-1	6.269	0.000	58855	0	20.766	N.D. #
17)	L4 AR-1242-2	6.269f	0.000	58855	0	15.111	N.D. #
19)	L4 AR-1242-4	6.515f	0.000	134573	0	68.271	N.D. #
20)	L4 AR-1242-5	7.210f	0.000	813481	0	372.501	N.D. #
21)	L5 AR-1248-1	6.269	0.000	58855	0	27.086	N.D. #
24)	L5 AR-1248-4	7.210	0.000	813481	0	203.412	N.D. #
26)	L6 AR-1254-1	7.176	0.000	679742	0	179.078	N.D. #
27)	L6 AR-1254-2	7.385f	0.000	140442	0	23.821	N.D. #
30)	L6 AR-1254-5	8.540f	7.352	269478	39017	52.320	8.848 #
31)	L7 AR-1260-1	7.958	6.825	152414	153204	36.062	49.560 #
32)	L7 AR-1260-2	8.220	0.000	471255	0	83.886	N.D. #
33)	L7 AR-1260-3	8.584	0.000	81740	0	17.882	N.D. #
36)	L8 AR-1262-1	8.584	7.352	81740	39017	10.919	15.608 #
38)	L8 AR-1262-3	9.456	0.000	283890	0	33.462	N.D. #
39)	L8 AR-1262-4	9.555	0.000	1802132	0	538.825	N.D. #
40)	L8 AR-1262-5	10.219	0.000	65995	0	14.601	N.D. #
41)	L9 AR-1268-1	9.456	0.000	283890	0	19.932	N.D. #
42)	L9 AR-1268-2	9.555	0.000	1802132	0	146.194	N.D. #
43)	L9 AR-1268-3	9.784	0.000	1273071	0	117.300	N.D. #
44)	L9 AR-1268-4	10.219	0.000	65995	0	14.088	N.D. #

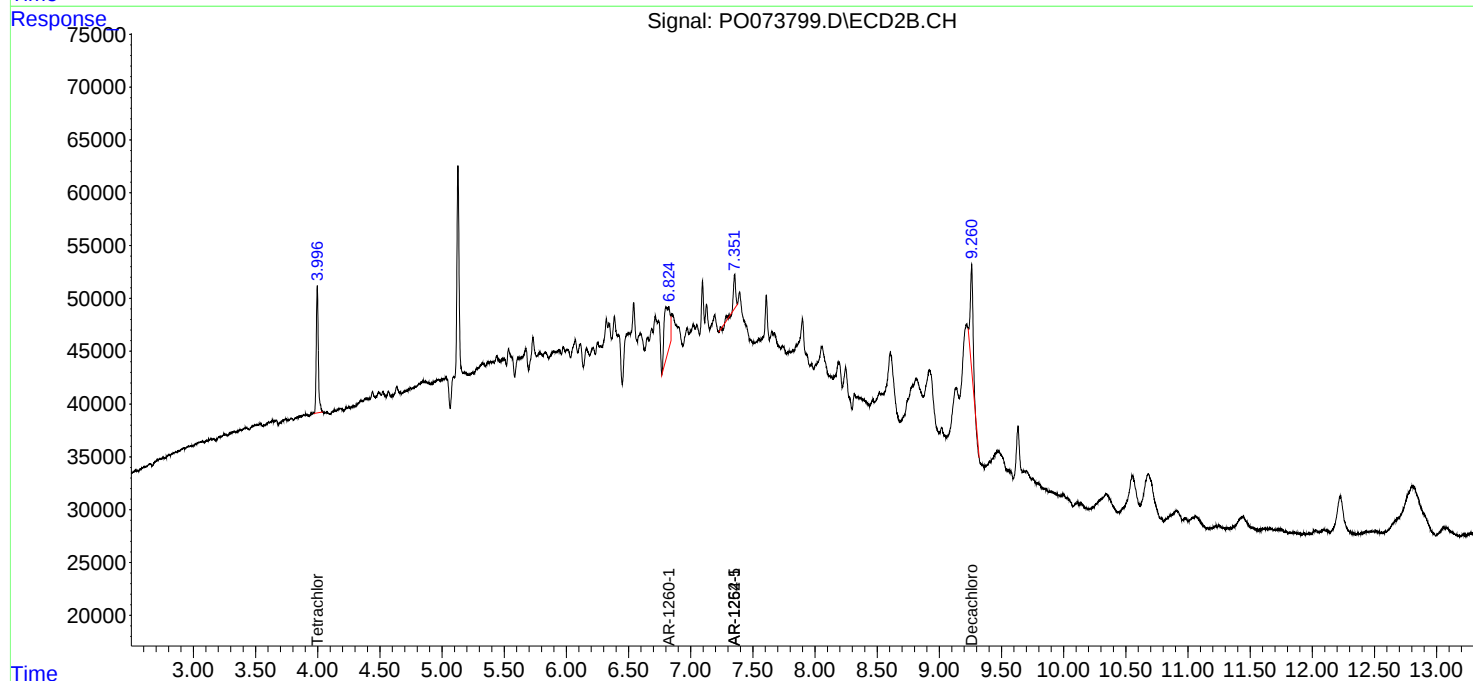
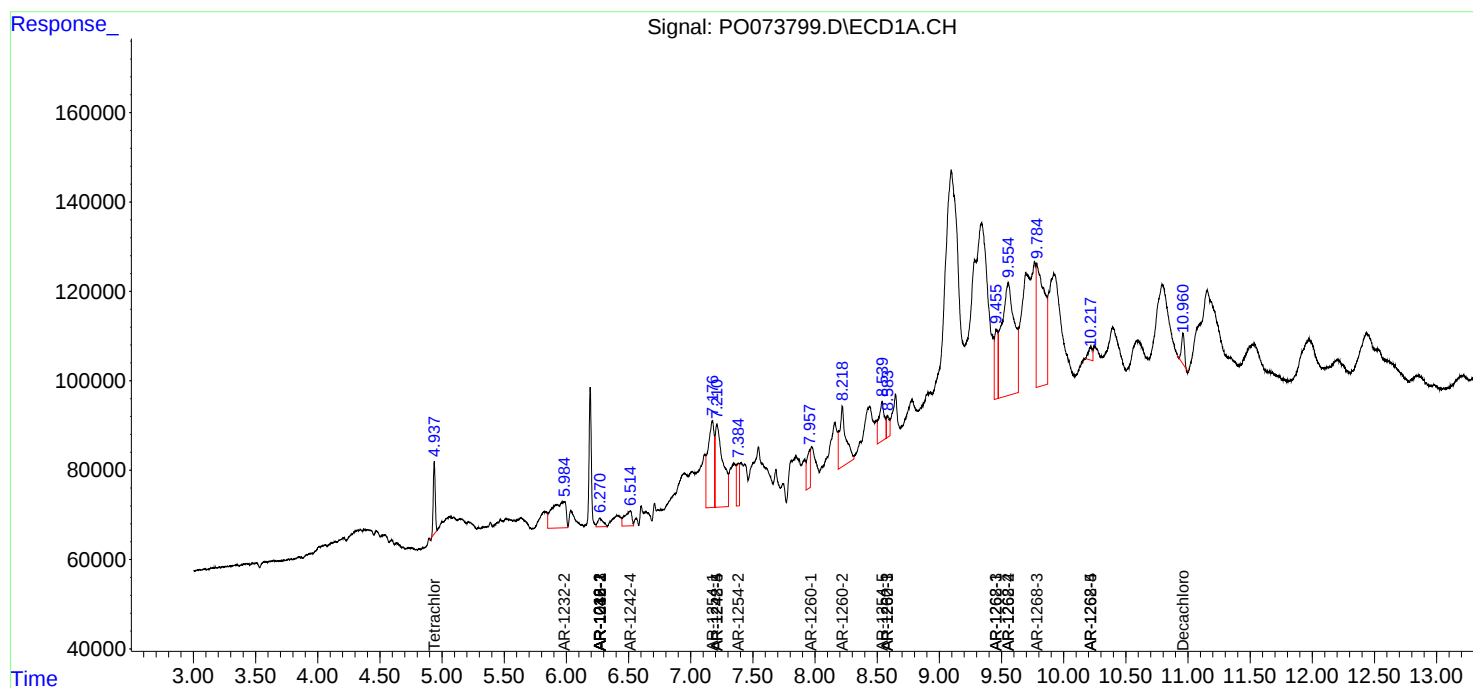
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

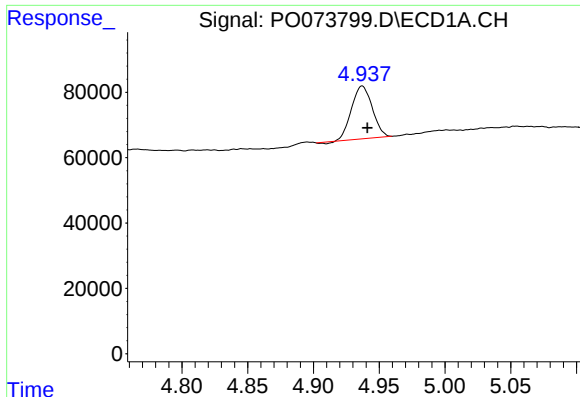
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121420\
Data File : PO073799.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Dec 2020 2:53
Operator : DD\AJ
Sample : L5081-17 10X
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 06:13:20 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

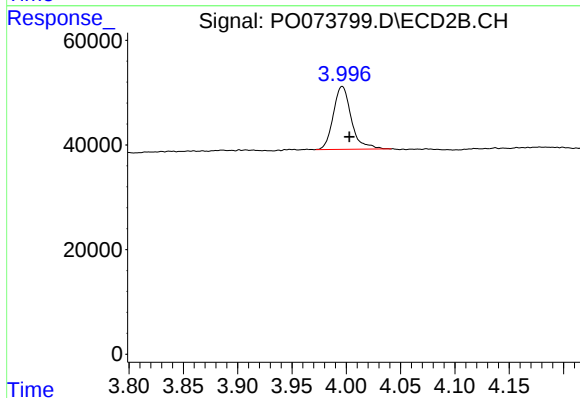




#1 Tetrachloro-m-xylene

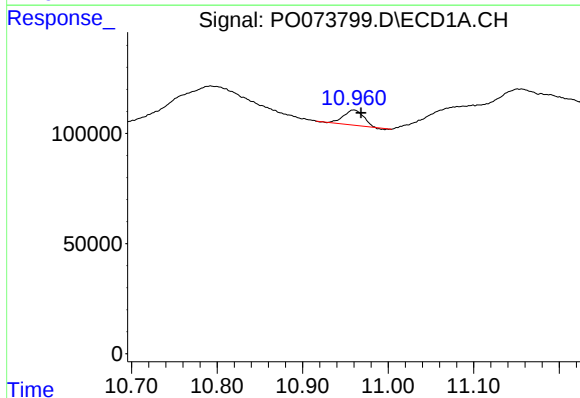
R.T.: 4.937 min
Delta R.T.: -0.004 min
Response: 176776
Conc: 1.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



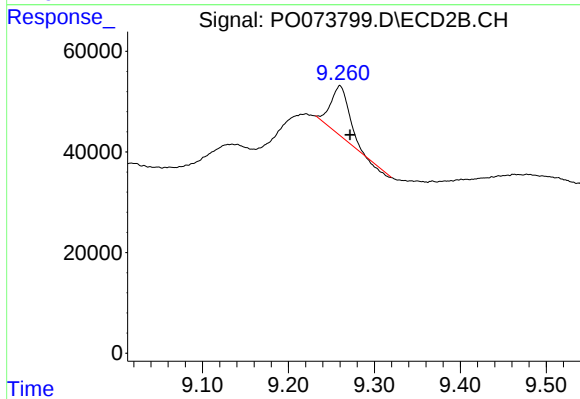
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 138339
Conc: 2.58 ng/ml



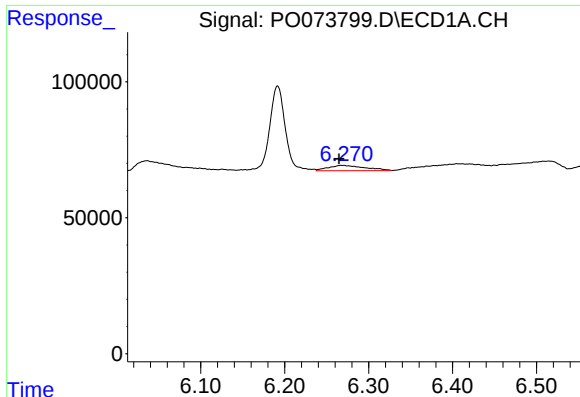
#2 Decachlorobiphenyl

R.T.: 10.960 min
Delta R.T.: -0.009 min
Response: 108897
Conc: 1.32 ng/ml



#2 Decachlorobiphenyl

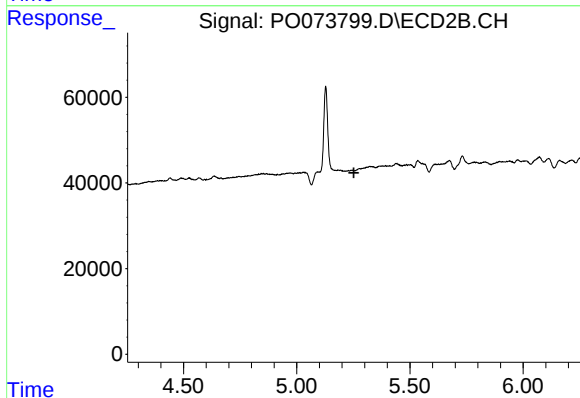
R.T.: 9.260 min
Delta R.T.: -0.012 min
Response: 135389
Conc: 2.89 ng/ml



#3 AR-1016-1

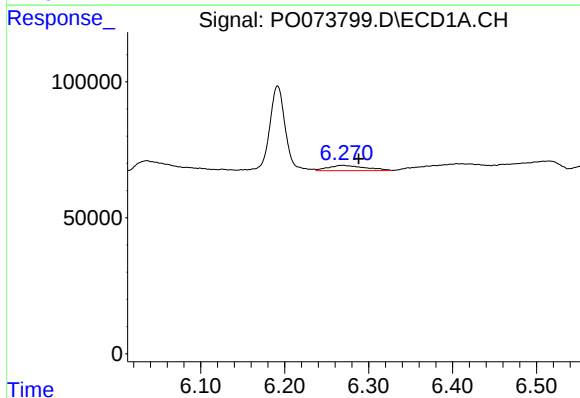
R.T.: 6.269 min
Delta R.T.: 0.004 min
Response: 58855
Conc: 16.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



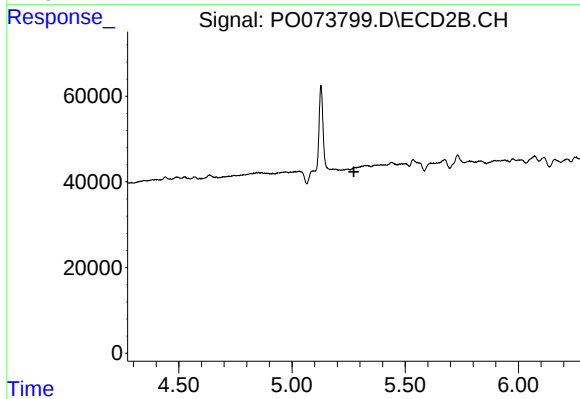
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



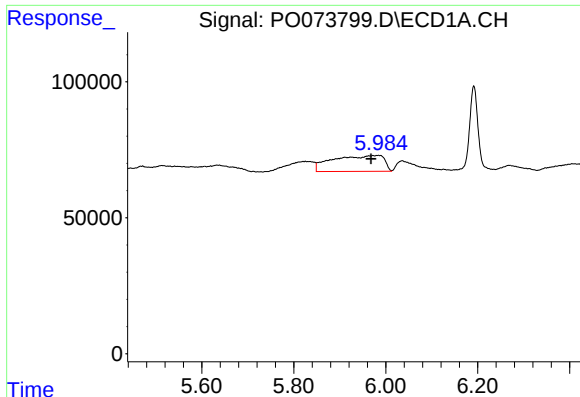
#4 AR-1016-2

R.T.: 6.269 min
Delta R.T.: -0.019 min
Response: 58855
Conc: 12.04 ng/ml



#4 AR-1016-2

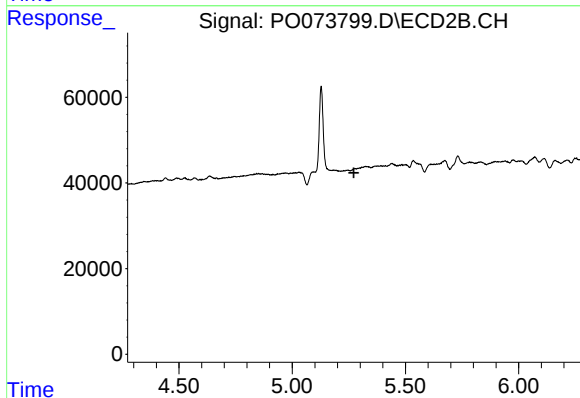
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.



#12 AR-1232-2

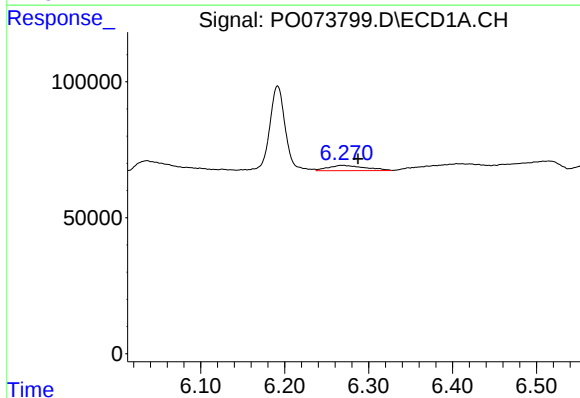
R.T.: 5.984 min
Delta R.T.: 0.016 min
Response: 453446
Conc: 424.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



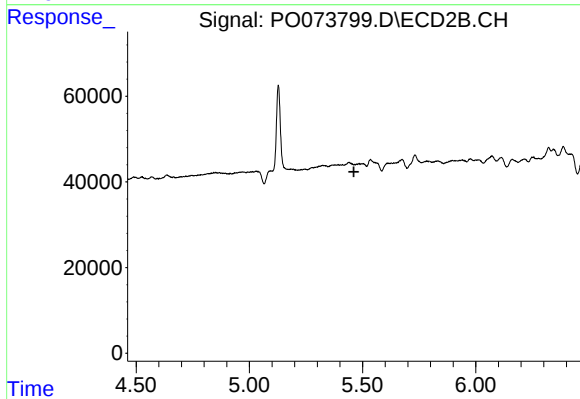
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.272 min
Response: 0
Conc: N.D.



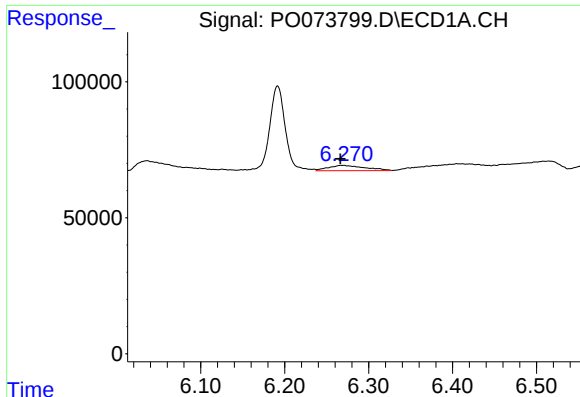
#13 AR-1232-3

R.T.: 6.269 min
Delta R.T.: -0.019 min
Response: 58855
Conc: 27.43 ng/ml



#13 AR-1232-3

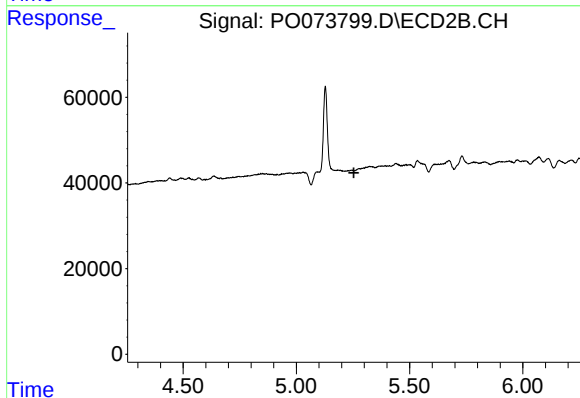
R.T.: 0.000 min
Exp R.T. : 5.462 min
Response: 0
Conc: N.D.



#16 AR-1242-1

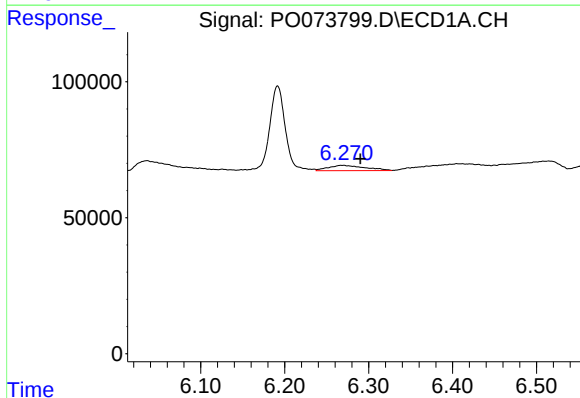
R.T.: 6.269 min
Delta R.T.: 0.003 min
Response: 58855
Conc: 20.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



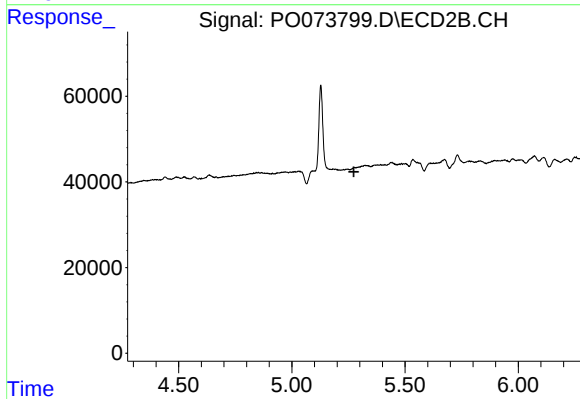
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.254 min
Response: 0
Conc: N.D.



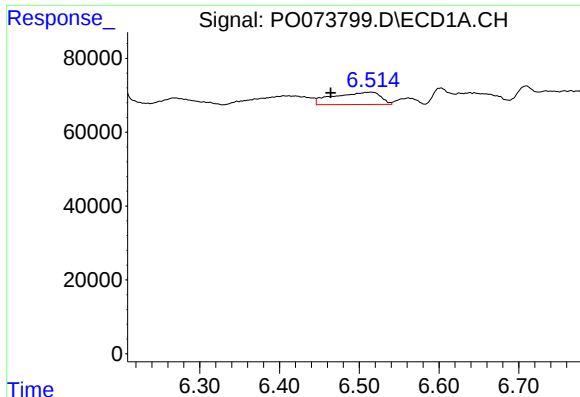
#17 AR-1242-2

R.T.: 6.269 min
Delta R.T.: -0.021 min
Response: 58855
Conc: 15.11 ng/ml



#17 AR-1242-2

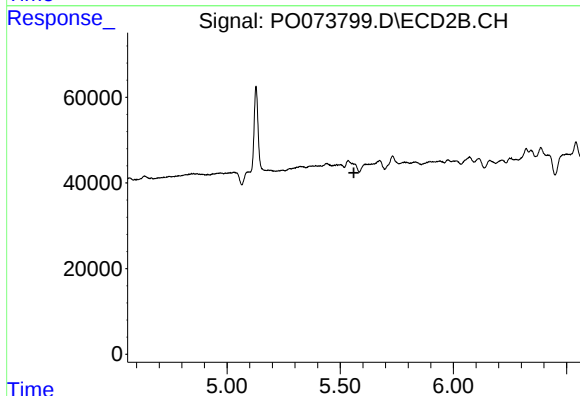
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.



#19 AR-1242-4

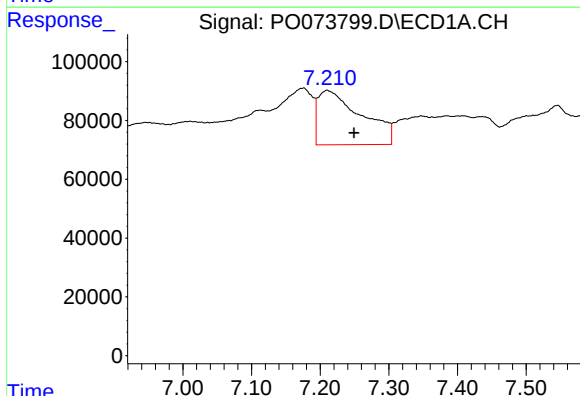
R.T.: 6.515 min
Delta R.T.: 0.051 min
Response: 134573
Conc: 68.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



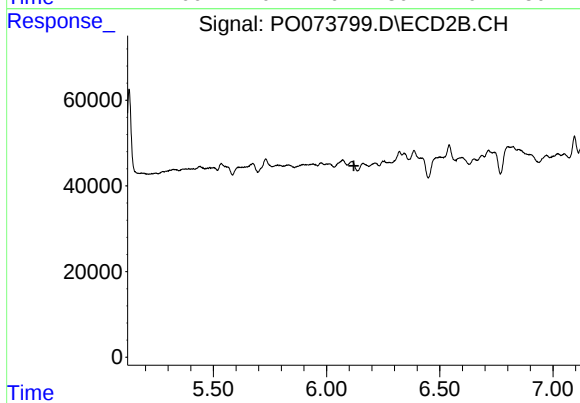
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.560 min
Response: 0
Conc: N.D.



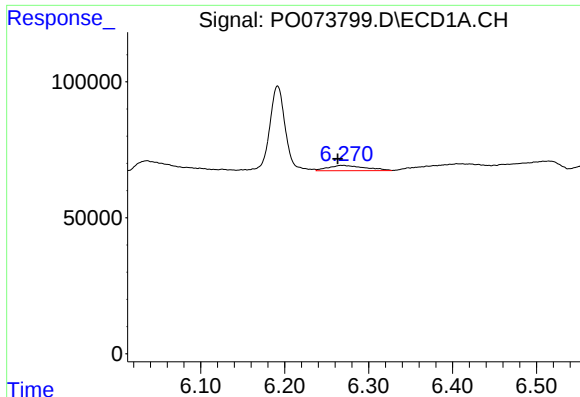
#20 AR-1242-5

R.T.: 7.210 min
Delta R.T.: -0.039 min
Response: 813481
Conc: 372.50 ng/ml



#20 AR-1242-5

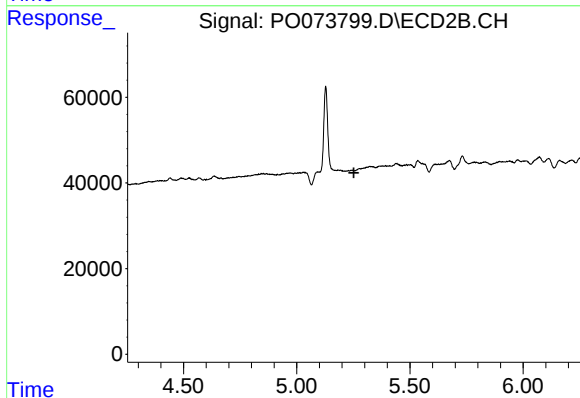
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#21 AR-1248-1

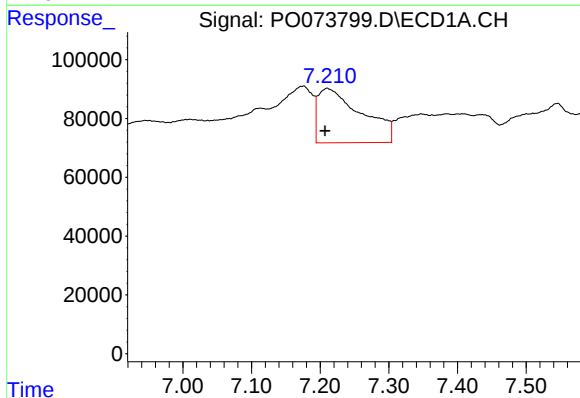
R.T.: 6.269 min
Delta R.T.: 0.006 min
Response: 58855
Conc: 27.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



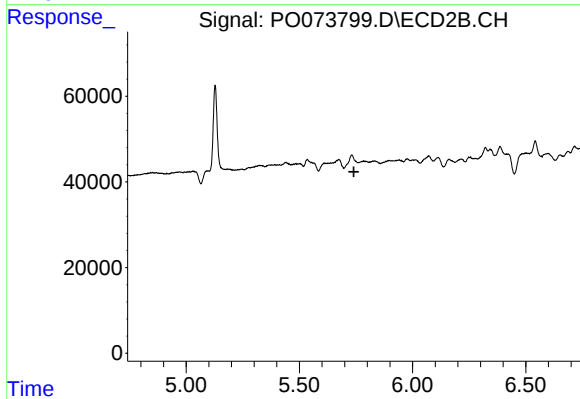
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.252 min
Response: 0
Conc: N.D.



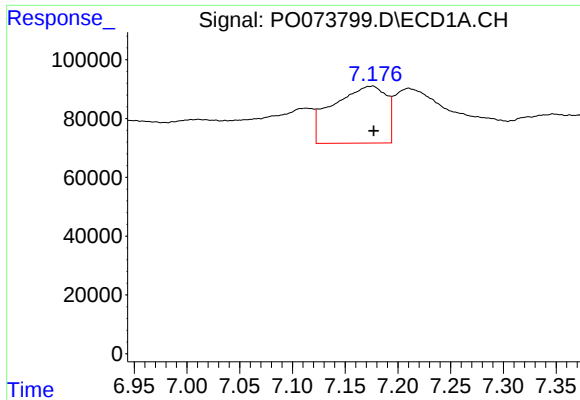
#24 AR-1248-4

R.T.: 7.210 min
Delta R.T.: 0.003 min
Response: 813481
Conc: 203.41 ng/ml



#24 AR-1248-4

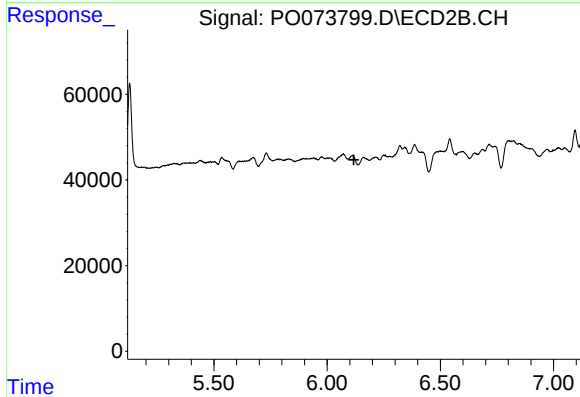
R.T.: 0.000 min
Exp R.T. : 5.741 min
Response: 0
Conc: N.D.



#26 AR-1254-1

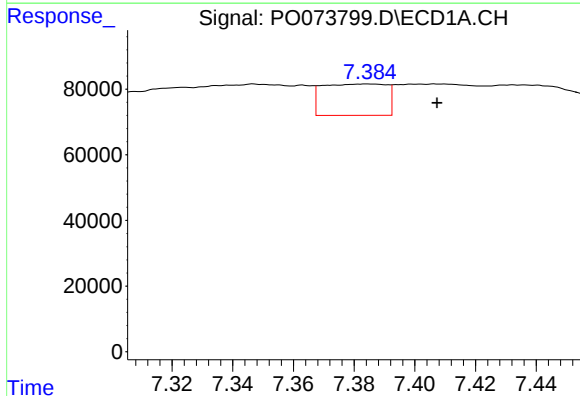
R.T.: 7.176 min
Delta R.T.: -0.001 min
Response: 679742
Conc: 179.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



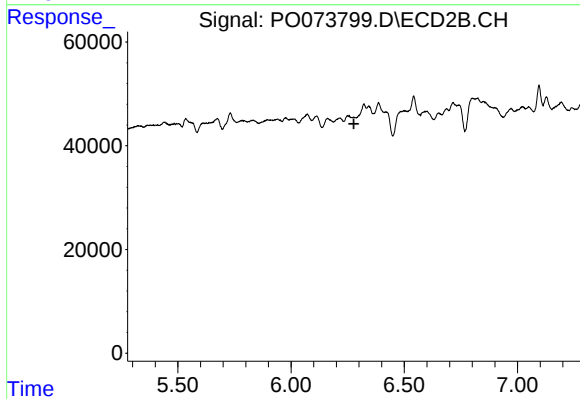
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.118 min
Response: 0
Conc: N.D.



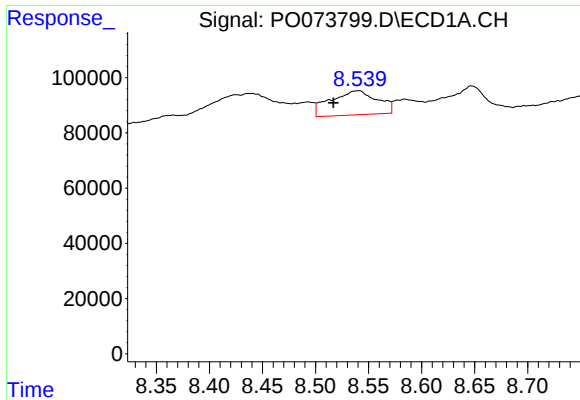
#27 AR-1254-2

R.T.: 7.385 min
Delta R.T.: -0.023 min
Response: 140442
Conc: 23.82 ng/ml



#27 AR-1254-2

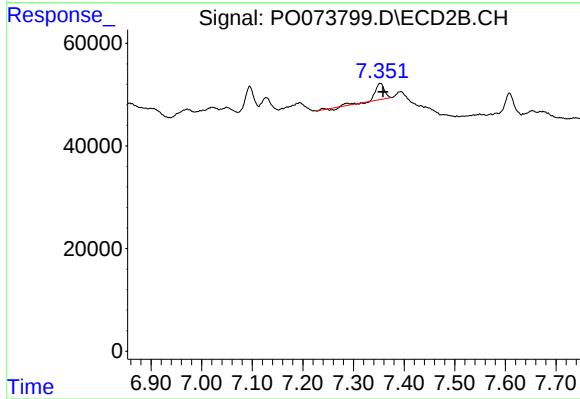
R.T.: 0.000 min
Exp R.T. : 6.277 min
Response: 0
Conc: N.D.



#30 AR-1254-5

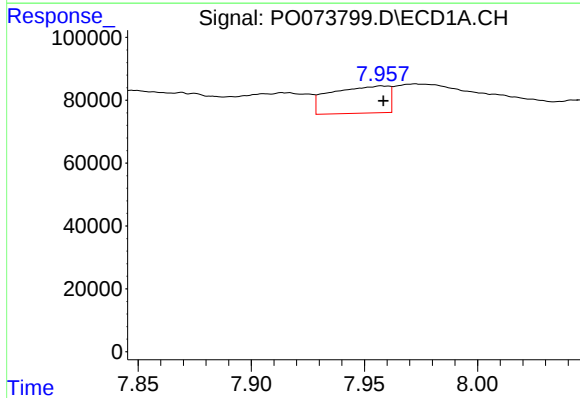
R.T.: 8.540 min
Delta R.T.: 0.024 min
Response: 269478
Conc: 52.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



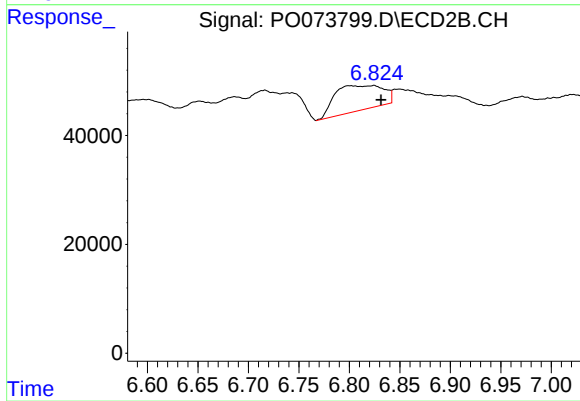
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.007 min
Response: 39017
Conc: 8.85 ng/ml



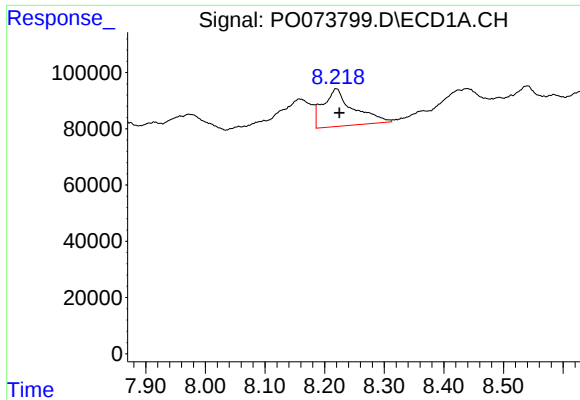
#31 AR-1260-1

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 152414
Conc: 36.06 ng/ml



#31 AR-1260-1

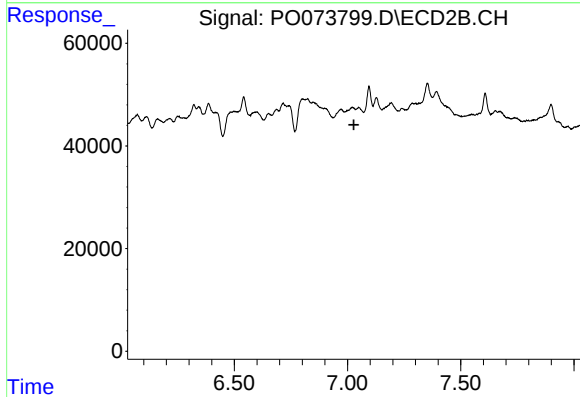
R.T.: 6.825 min
Delta R.T.: -0.007 min
Response: 153204
Conc: 49.56 ng/ml



#32 AR-1260-2

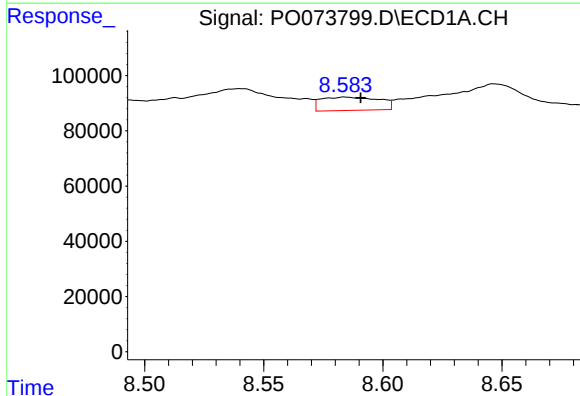
R.T.: 8.220 min
Delta R.T.: -0.005 min
Response: 471255
Conc: 83.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



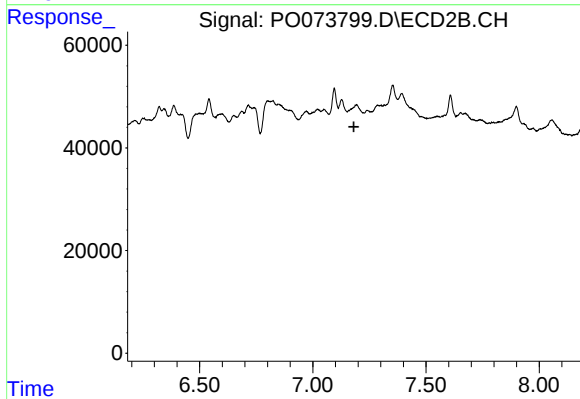
#32 AR-1260-2

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



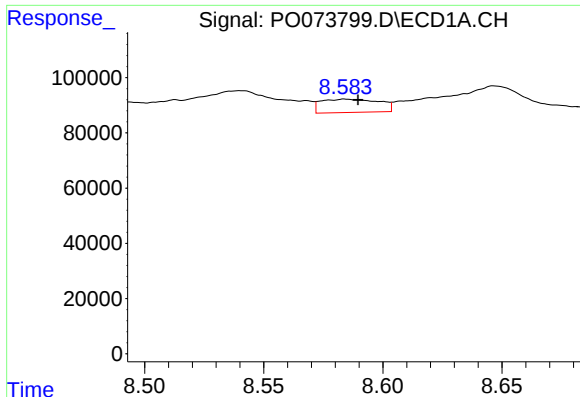
#33 AR-1260-3

R.T.: 8.584 min
Delta R.T.: -0.006 min
Response: 81740
Conc: 17.88 ng/ml



#33 AR-1260-3

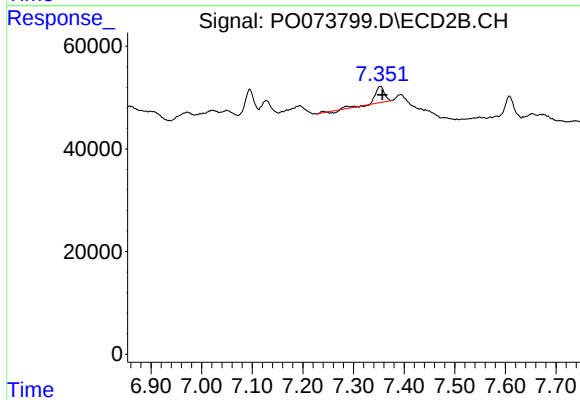
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#36 AR-1262-1

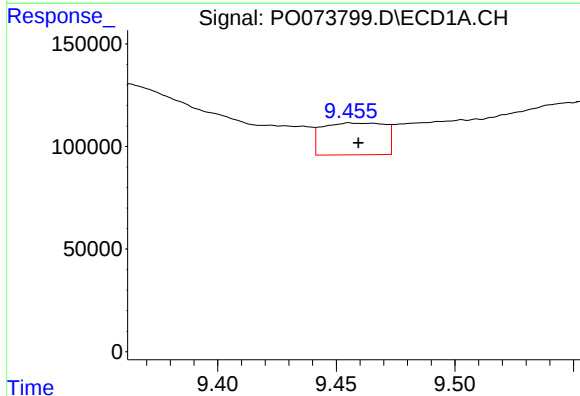
R.T.: 8.584 min
Delta R.T.: -0.005 min
Response: 81740
Conc: 10.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



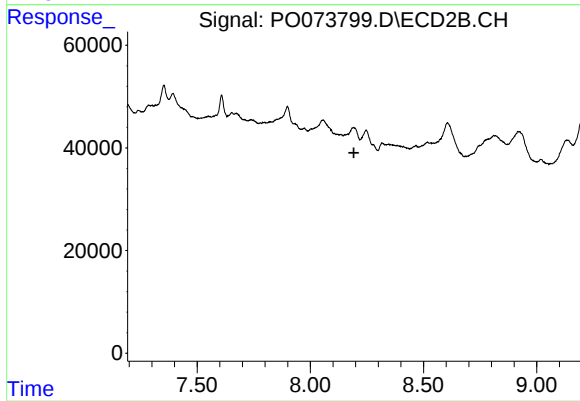
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 39017
Conc: 15.61 ng/ml



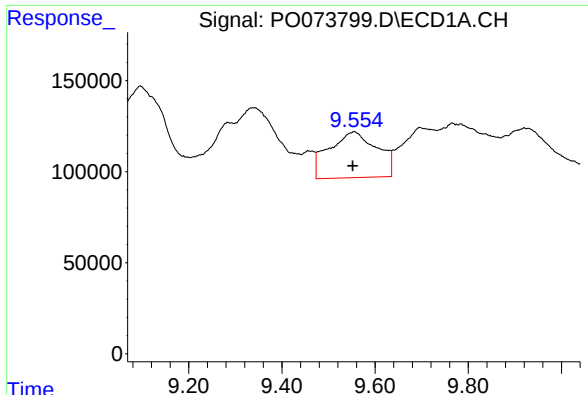
#38 AR-1262-3

R.T.: 9.456 min
Delta R.T.: -0.004 min
Response: 283890
Conc: 33.46 ng/ml



#38 AR-1262-3

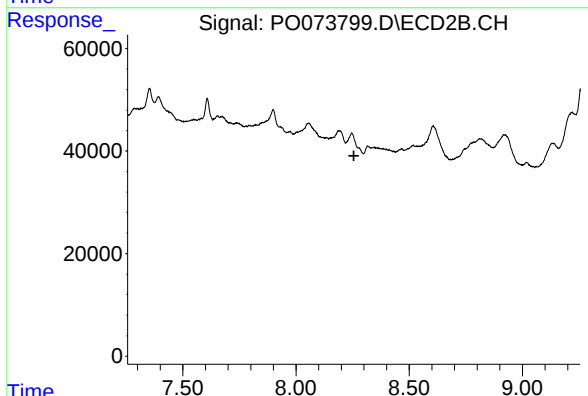
R.T.: 0.000 min
Exp R.T.: 8.192 min
Response: 0
Conc: N.D.



#39 AR-1262-4

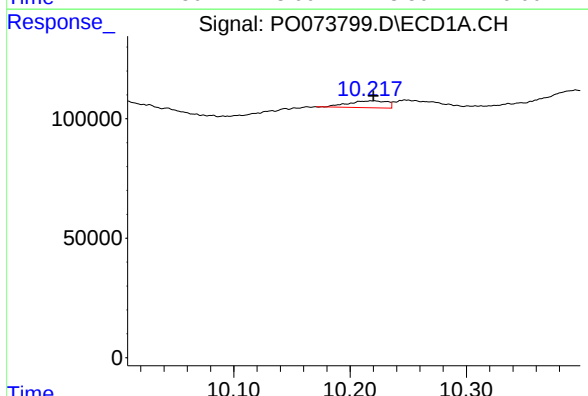
R.T.: 9.555 min
Delta R.T.: 0.003 min
Response: 1802132
Conc: 538.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



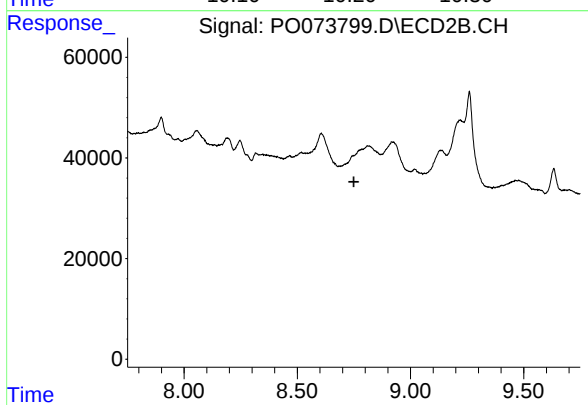
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.256 min
Response: 0
Conc: N.D.



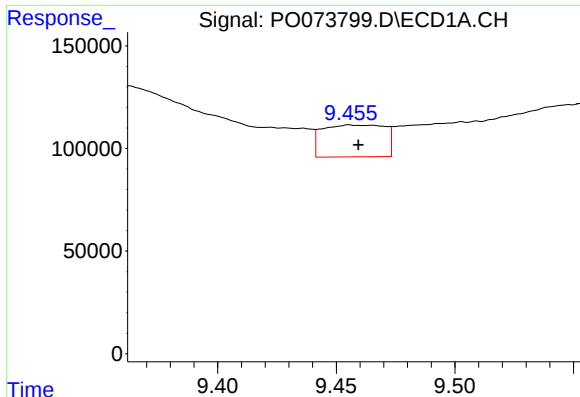
#40 AR-1262-5

R.T.: 10.219 min
Delta R.T.: 0.000 min
Response: 65995
Conc: 14.60 ng/ml



#40 AR-1262-5

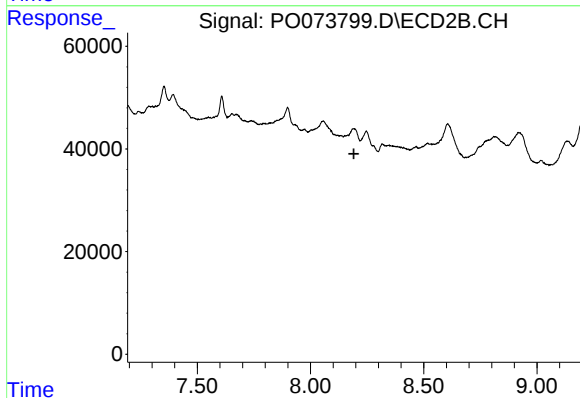
R.T.: 0.000 min
Exp R.T. : 8.750 min
Response: 0
Conc: N.D.



#41 AR-1268-1

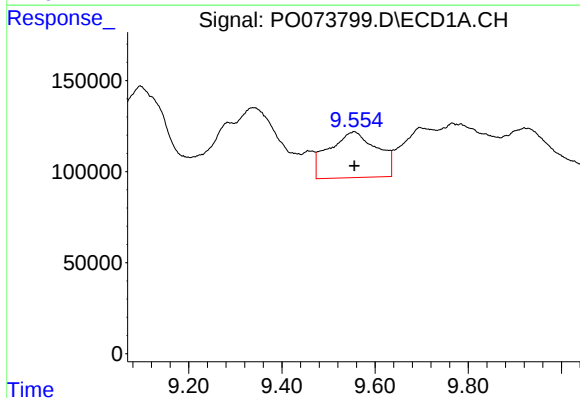
R.T.: 9.456 min
Delta R.T.: -0.004 min
Response: 283890
Conc: 19.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



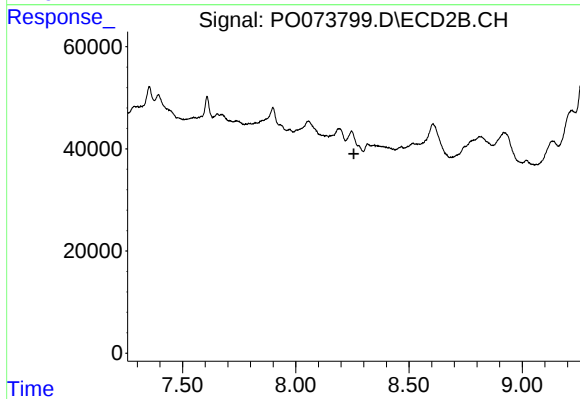
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



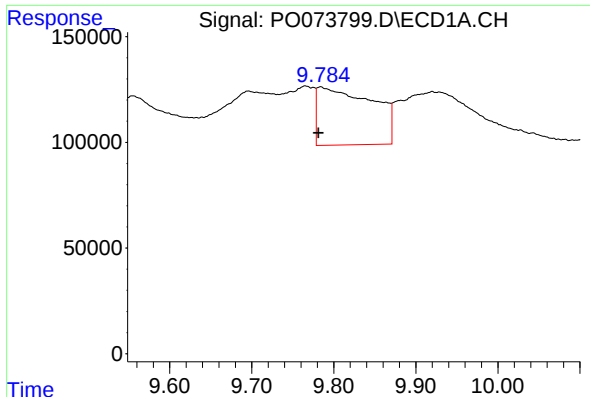
#42 AR-1268-2

R.T.: 9.555 min
Delta R.T.: 0.000 min
Response: 1802132
Conc: 146.19 ng/ml



#42 AR-1268-2

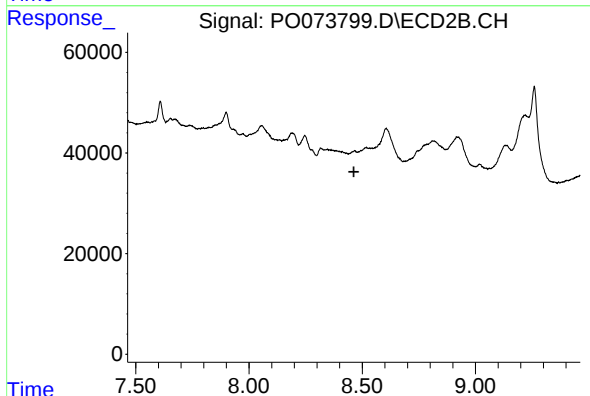
R.T.: 0.000 min
Exp R.T. : 8.257 min
Response: 0
Conc: N.D.



#43 AR-1268-3

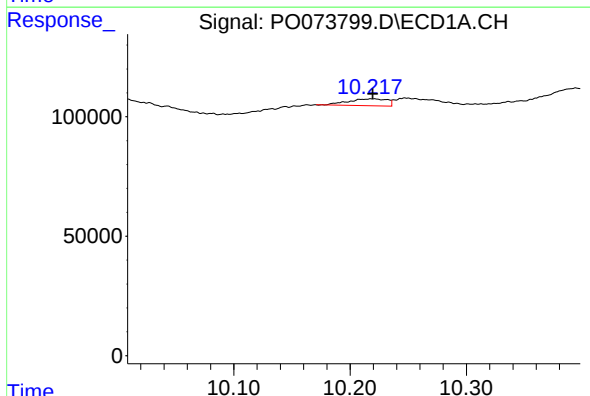
R.T.: 9.784 min
Delta R.T.: 0.003 min
Response: 1273071
Conc: 117.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



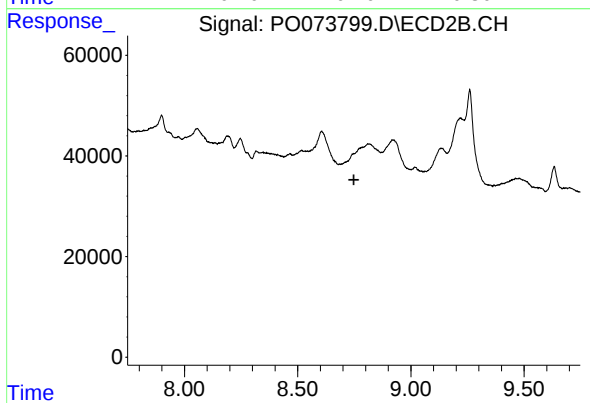
#43 AR-1268-3

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



#44 AR-1268-4

R.T.: 10.219 min
Delta R.T.: 0.000 min
Response: 65995
Conc: 14.09 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.748 min
Response: 0
Conc: N.D.