Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
Data File : PR053745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2022 10:45
Operator : AJ\MA
Sample : N1693-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 03:33:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.564	2.811	38636427	24334032	19.724	20.236	
2)	SA Decachlor...	9.373	7.955	43822188	34376066	26.900	25.621	
	Target Compounds							
3)	L1 AR-1016-1	4.724f	0.000	4842021	0	75.340	N.D.	#
9)	L2 AR-1221-2	3.877	0.000	635626	0	37.685	N.D.	#
12)	L3 AR-1232-2	4.460f	0.000	841592	0	37.213	N.D.	#
15)	L3 AR-1232-5	5.117f	0.000	265144	0	16.945	N.D.	#
16)	L4 AR-1242-1	4.724f	0.000	4842021	0	90.654	N.D.	#
20)	L4 AR-1242-5	5.755	0.000	4722016	0	111.088	N.D.	#
21)	L5 AR-1248-1	4.724f	0.000	4842021	0	121.035	N.D.	#
22)	L5 AR-1248-2	5.117f	0.000	265144	0	4.780	N.D.	#
24)	L5 AR-1248-4	5.707	0.000	8358413	0	113.497	N.D.	#
25)	L5 AR-1248-5	5.755	0.000	4722016	0	65.416	N.D.	#
26)	L6 AR-1254-1	5.707	0.000	8358413	0	116.996	N.D.	#
27)	L6 AR-1254-2	5.926	0.000	495839	0	4.402	N.D.	#
28)	L6 AR-1254-3	6.333	5.276	3862828	301985	32.901	2.929	#
29)	L6 AR-1254-4	6.609	5.578f	-720823	2012509	N.D.	30.572	#
30)	L6 AR-1254-5	7.074	5.956	4787169	188983	49.380	2.008	#
31)	L7 AR-1260-1	6.483	0.000	837872	0	9.924	N.D.	#
32)	L7 AR-1260-2	6.806f	5.641	1920352	534066	19.553	6.550	#
33)	L7 AR-1260-3	7.157	5.828f	3633761	1741341	48.563	22.168	#
34)	L7 AR-1260-4	7.409	0.000	1982116	0	22.321	N.D.	#
35)	L7 AR-1260-5	7.753	0.000	1769636	0	10.344	N.D.	#
36)	L8 AR-1262-1	7.157	5.956	3633761	188983	31.786	3.649	#
37)	L8 AR-1262-2	7.753	0.000	1769636	0	8.609	N.D.	#
38)	L8 AR-1262-3	7.984f	0.000	212543	0	2.248	N.D.	#
39)	L8 AR-1262-4	8.096	0.000	1092821	0	19.613	N.D.	#
40)	L8 AR-1262-5	8.678f	0.000	13996	0	0.182	N.D.	#
41)	L9 AR-1268-1	7.984f	0.000	212543	0	0.871	N.D.	#
42)	L9 AR-1268-2	8.096	0.000	1092821	0	4.875	N.D.	#
44)	L9 AR-1268-4	8.678f	0.000	13996	0	0.168	N.D.	#

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

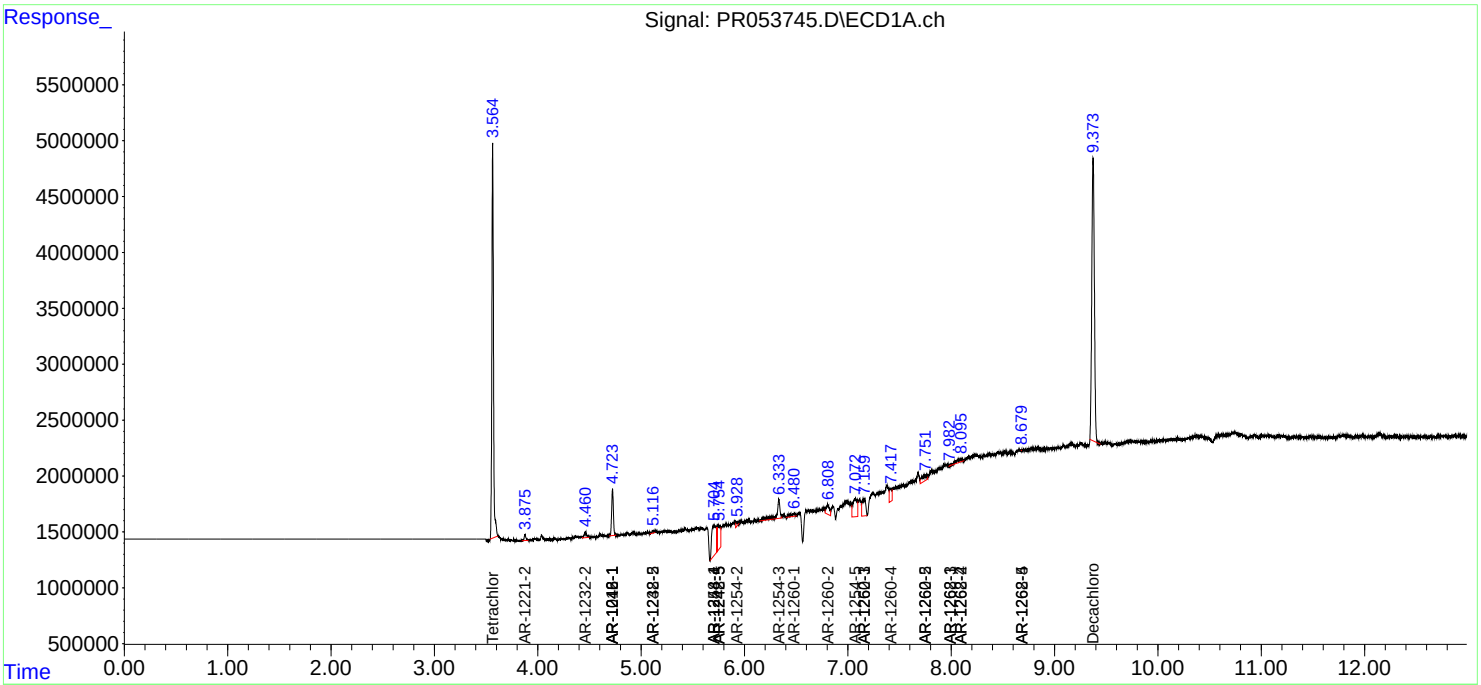
Quantitation Report (Not Reviewed)

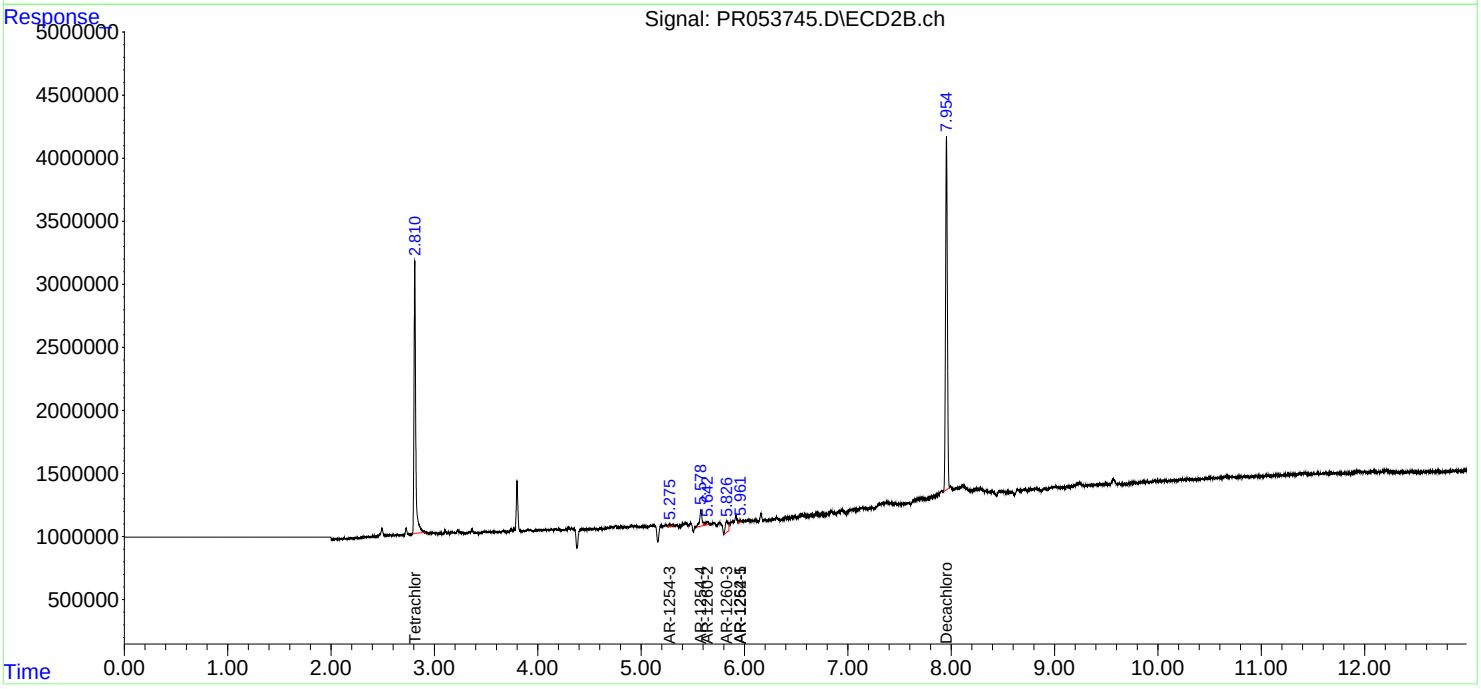
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030222\
Data File : PR053745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2022 10:45
Operator : AJ\MA
Sample : N1693-03
Misc :
ALS Vial : 30 Sample Multiplier: 1

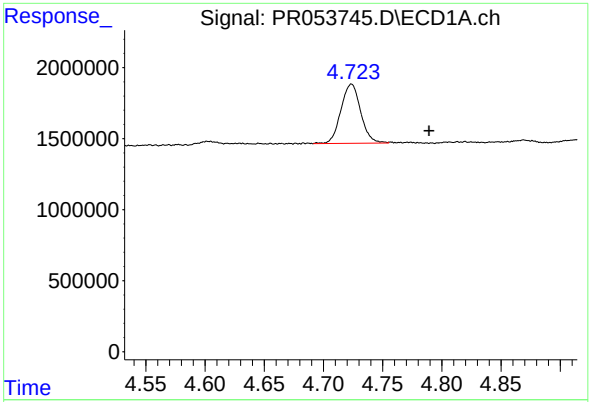
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 03:33:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



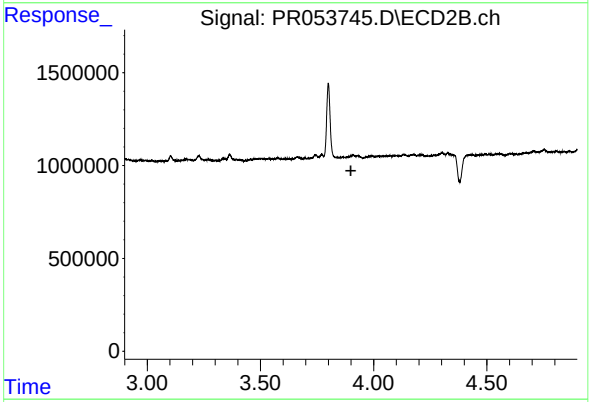




#3 AR-1016-1

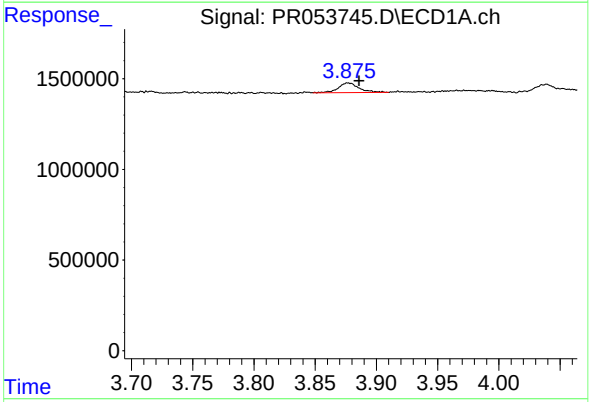
R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 4842021
Conc: 75.34 ng/ml

Instrument :
ECD_R
ClientSampleId :



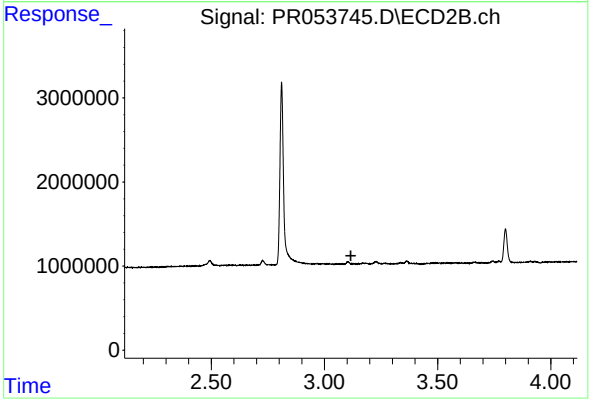
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



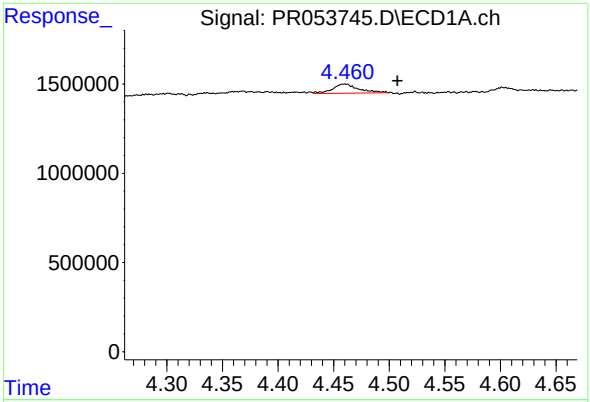
#9 AR-1221-2

R.T.: 3.877 min
Delta R.T.: -0.009 min
Response: 635626
Conc: 37.68 ng/ml



#9 AR-1221-2

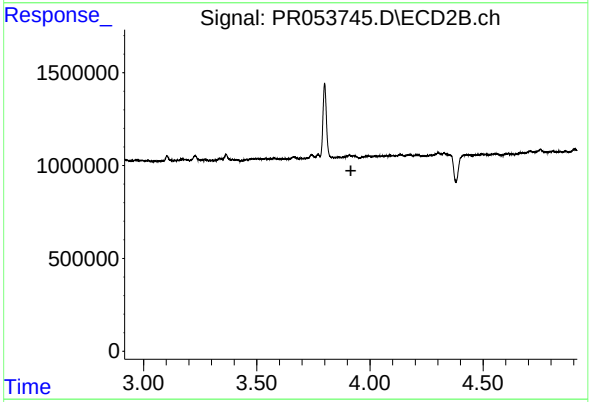
R.T.: 0.000 min
Exp R.T. : 3.117 min
Response: 0
Conc: N.D.



#12 AR-1232-2

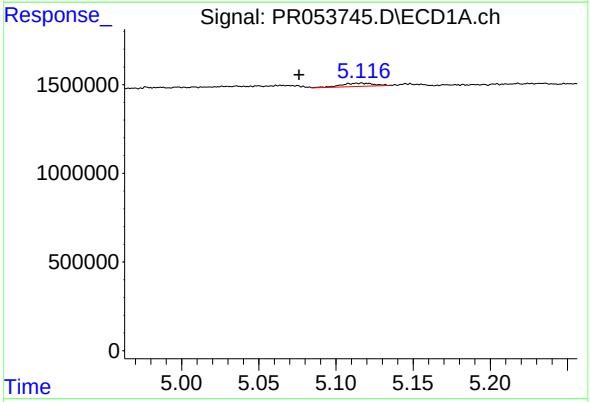
R.T.: 4.460 min
Delta R.T.: -0.047 min
Response: 841592
Conc: 37.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



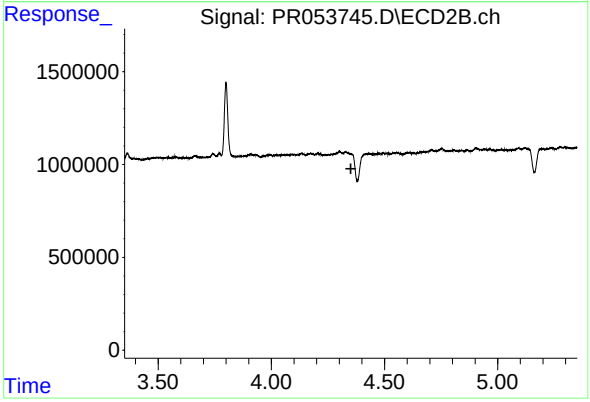
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.916 min
Response: 0
Conc: N.D.



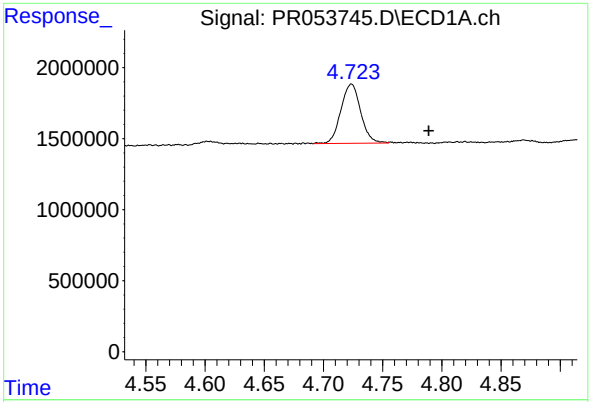
#15 AR-1232-5

R.T.: 5.117 min
Delta R.T.: 0.041 min
Response: 265144
Conc: 16.94 ng/ml



#15 AR-1232-5

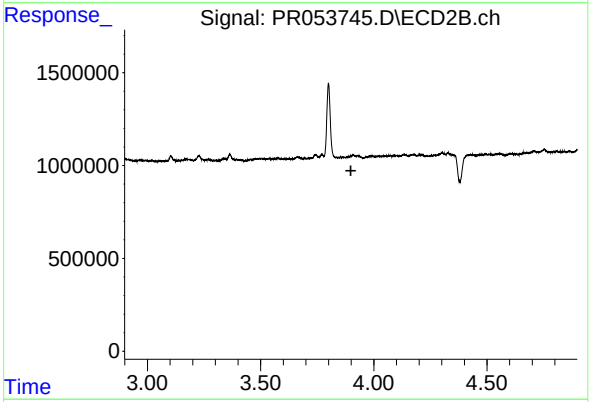
R.T.: 0.000 min
Exp R.T. : 4.352 min
Response: 0
Conc: N.D.



#16 AR-1242-1

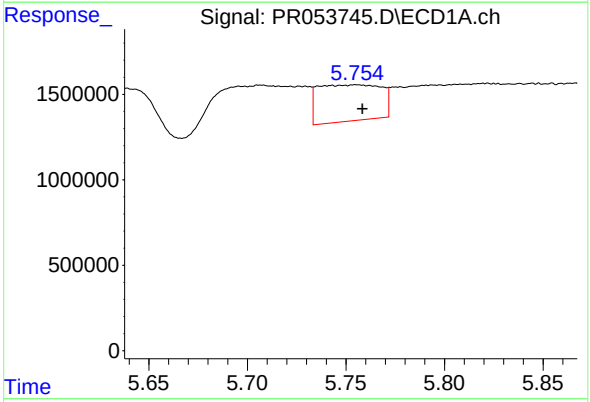
R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 4842021
Conc: 90.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



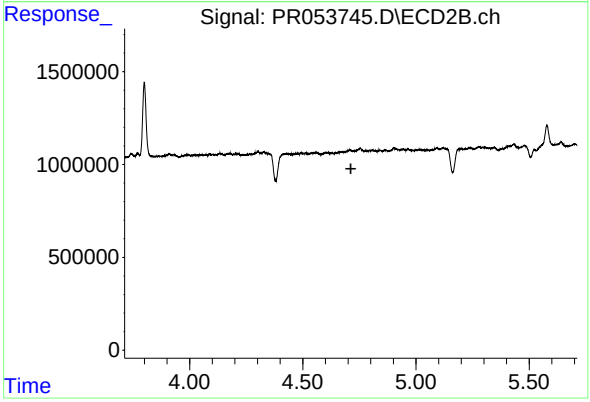
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



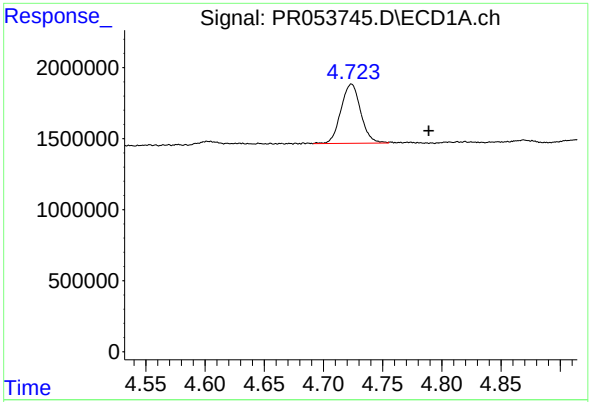
#20 AR-1242-5

R.T.: 5.755 min
Delta R.T.: -0.003 min
Response: 4722016
Conc: 111.09 ng/ml



#20 AR-1242-5

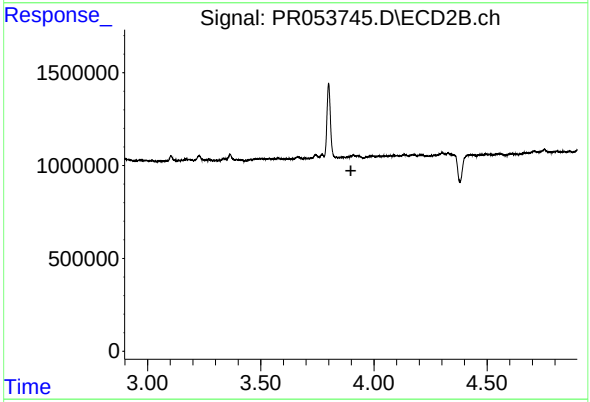
R.T.: 0.000 min
Exp R.T. : 4.713 min
Response: 0
Conc: N.D.



#21 AR-1248-1

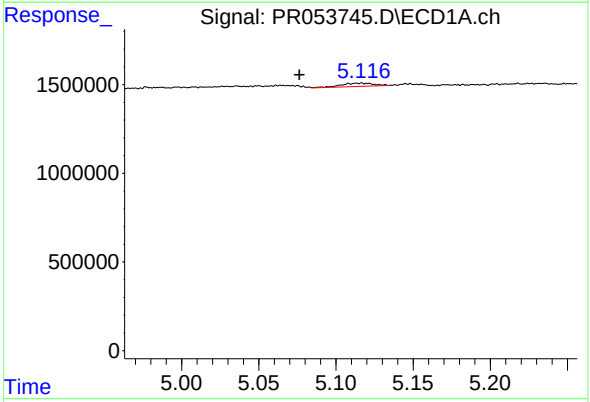
R.T.: 4.724 min
Delta R.T.: -0.065 min
Response: 4842021
Conc: 121.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



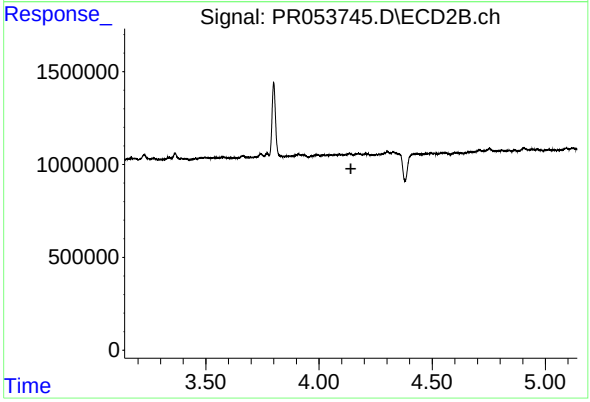
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 3.898 min
Response: 0
Conc: N.D.



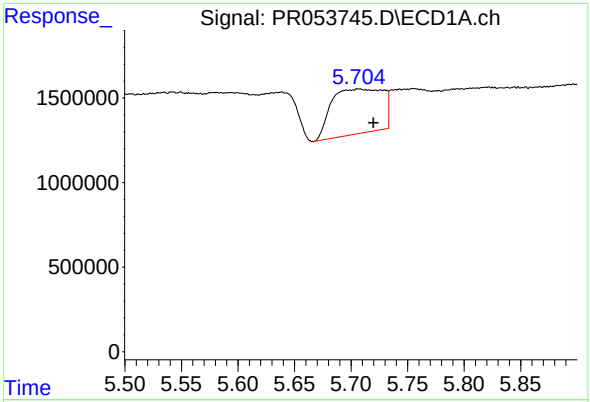
#22 AR-1248-2

R.T.: 5.117 min
Delta R.T.: 0.040 min
Response: 265144
Conc: 4.78 ng/ml



#22 AR-1248-2

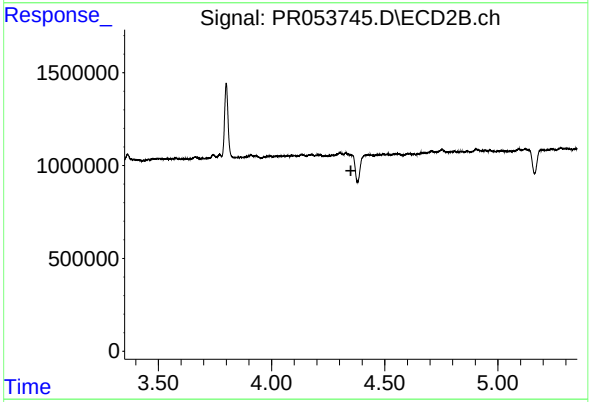
R.T.: 0.000 min
Exp R.T. : 4.141 min
Response: 0
Conc: N.D.



#24 AR-1248-4

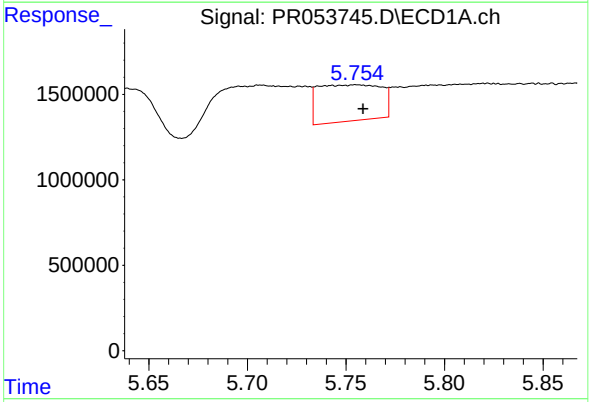
R.T.: 5.707 min
Delta R.T.: -0.013 min
Response: 8358413
Conc: 113.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



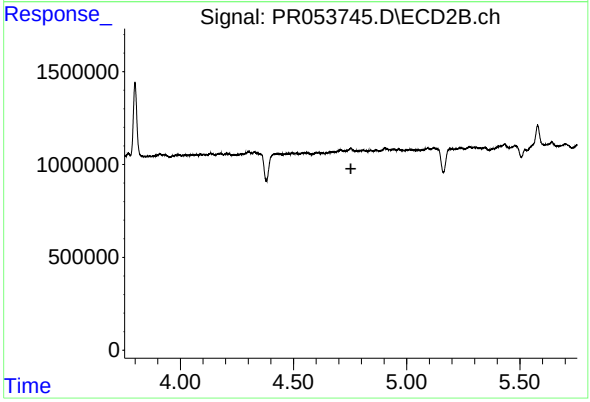
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.351 min
Response: 0
Conc: N.D.



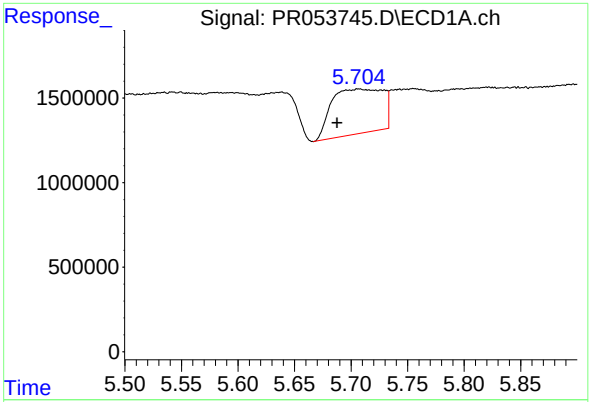
#25 AR-1248-5

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 4722016
Conc: 65.42 ng/ml



#25 AR-1248-5

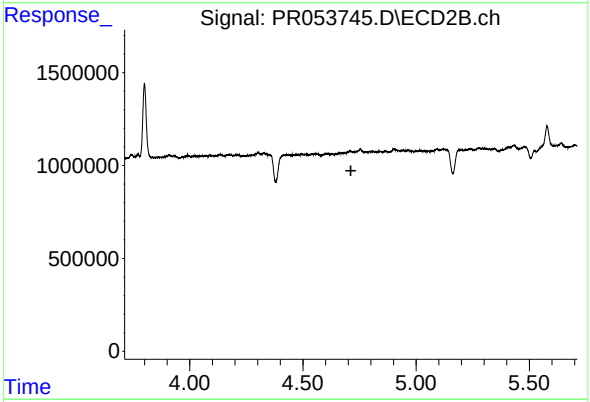
R.T.: 0.000 min
Exp R.T. : 4.753 min
Response: 0
Conc: N.D.



#26 AR-1254-1

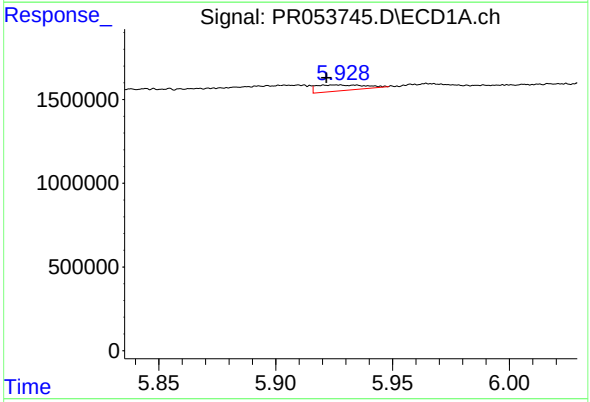
R.T.: 5.707 min
Delta R.T.: 0.019 min
Response: 8358413
Conc: 117.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



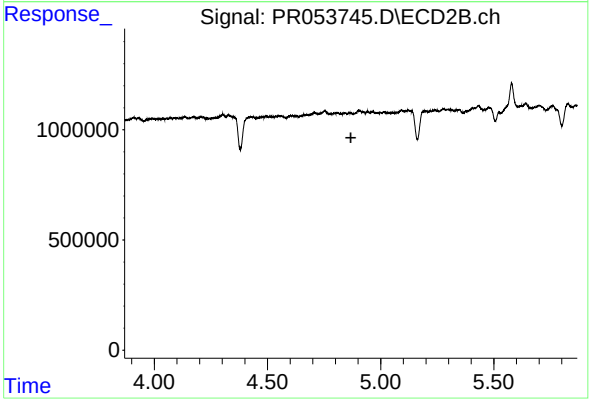
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 4.712 min
Response: 0
Conc: N.D.



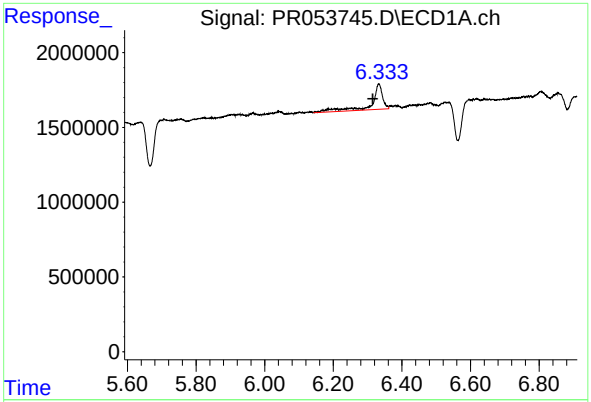
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: 0.004 min
Response: 495839
Conc: 4.40 ng/ml



#27 AR-1254-2

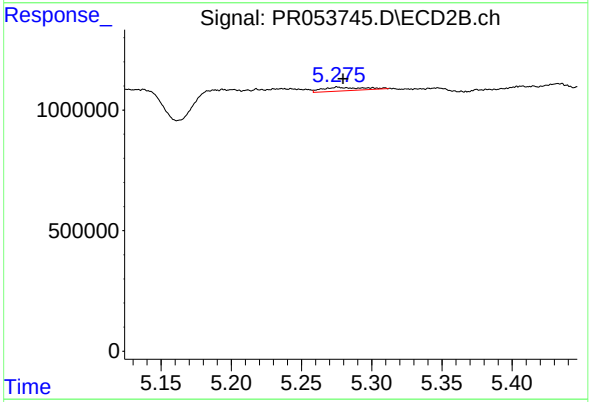
R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



#28 AR-1254-3

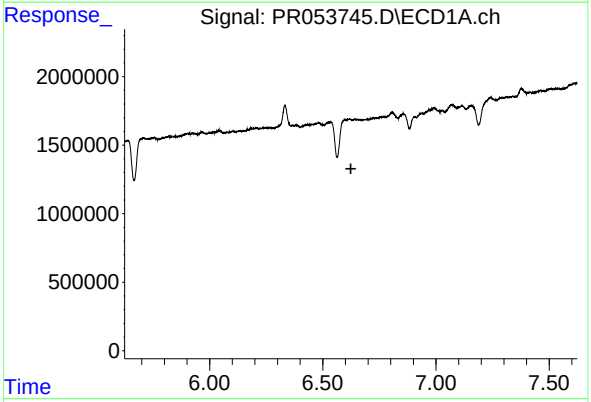
R.T.: 6.333 min
Delta R.T.: 0.018 min
Response: 3862828
Conc: 32.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



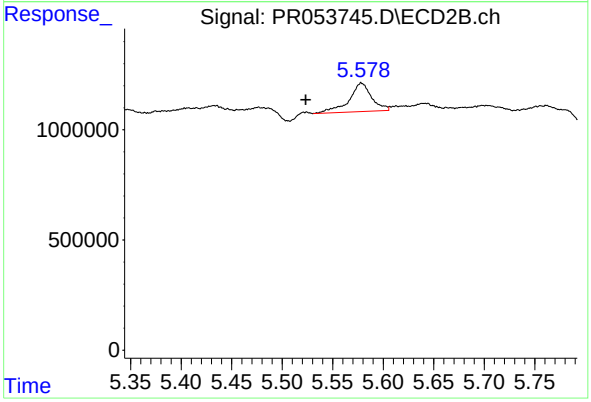
#28 AR-1254-3

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 301985
Conc: 2.93 ng/ml



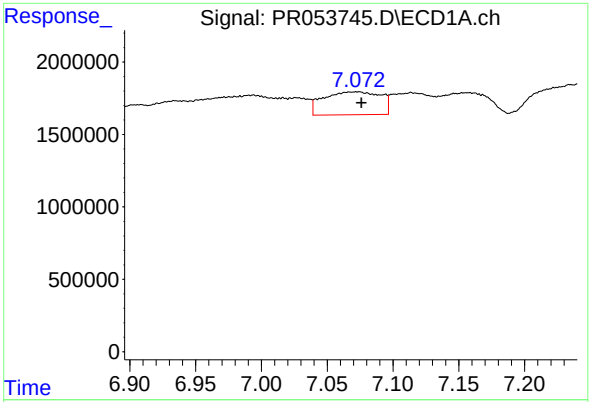
#29 AR-1254-4

R.T.: 6.609 min
Delta R.T.: -0.016 min
Response: -720823
Conc: N.D.



#29 AR-1254-4

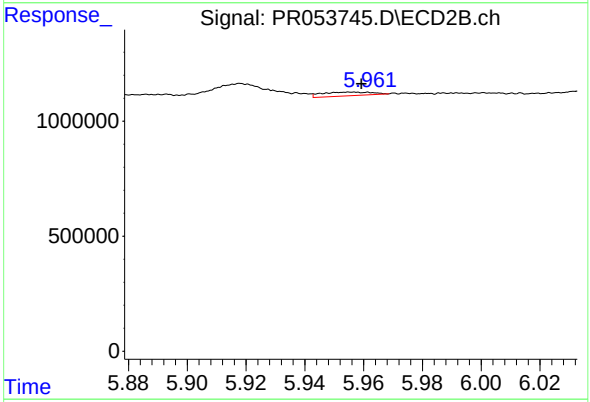
R.T.: 5.578 min
Delta R.T.: 0.055 min
Response: 2012509
Conc: 30.57 ng/ml



#30 AR-1254-5

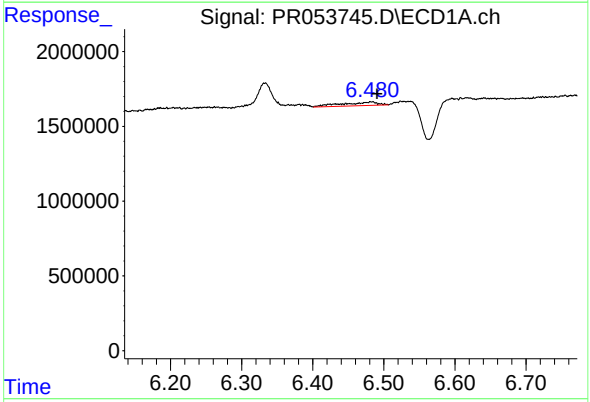
R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 4787169
Conc: 49.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



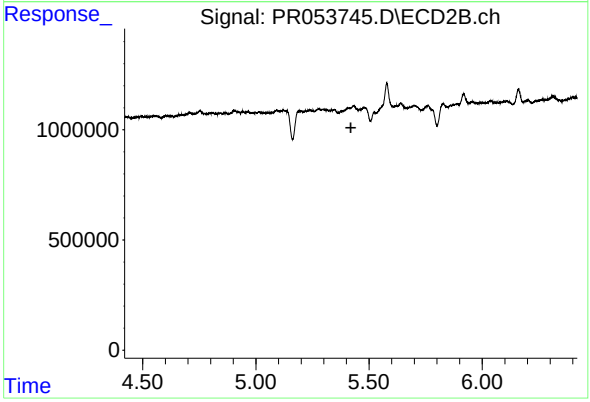
#30 AR-1254-5

R.T.: 5.956 min
Delta R.T.: -0.003 min
Response: 188983
Conc: 2.01 ng/ml



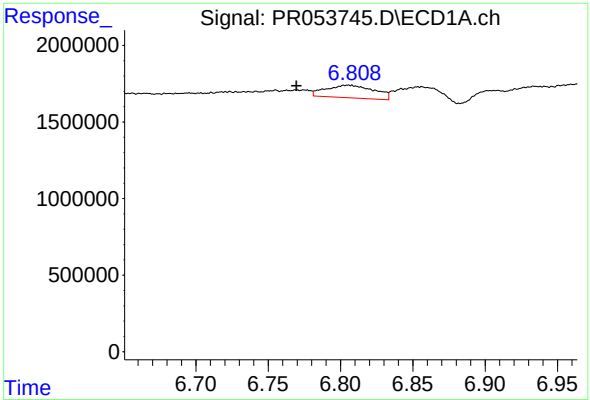
#31 AR-1260-1

R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 837872
Conc: 9.92 ng/ml



#31 AR-1260-1

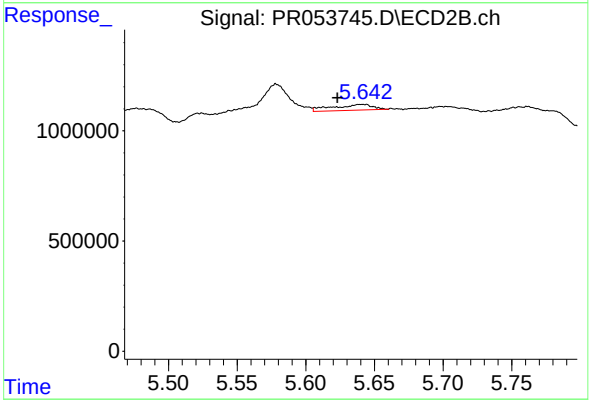
R.T.: 0.000 min
Exp R.T. : 5.420 min
Response: 0
Conc: N.D.



#32 AR-1260-2

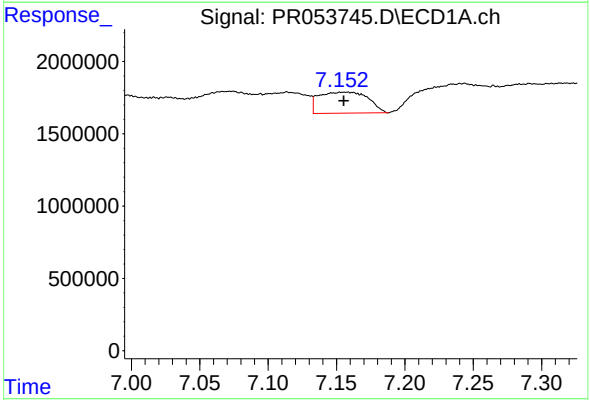
R.T.: 6.806 min
Delta R.T.: 0.036 min
Response: 1920352
Conc: 19.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



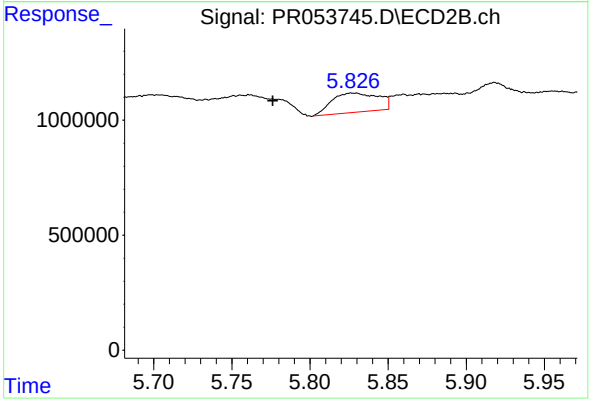
#32 AR-1260-2

R.T.: 5.641 min
Delta R.T.: 0.018 min
Response: 534066
Conc: 6.55 ng/ml



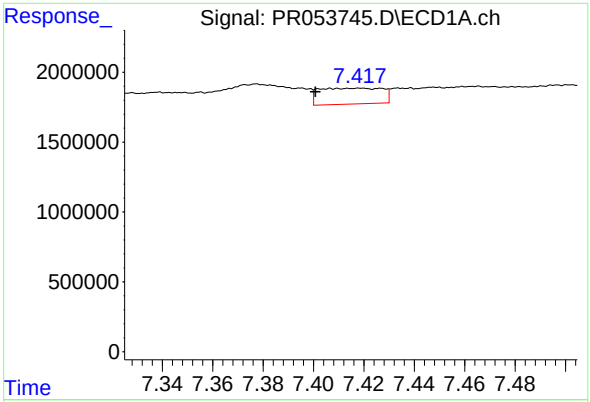
#33 AR-1260-3

R.T.: 7.157 min
Delta R.T.: 0.002 min
Response: 3633761
Conc: 48.56 ng/ml



#33 AR-1260-3

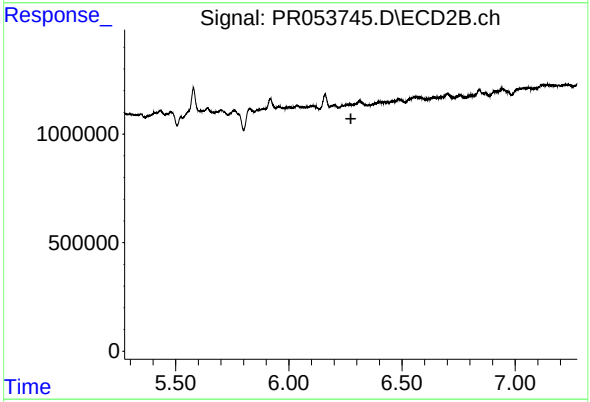
R.T.: 5.828 min
Delta R.T.: 0.052 min
Response: 1741341
Conc: 22.17 ng/ml



#34 AR-1260-4

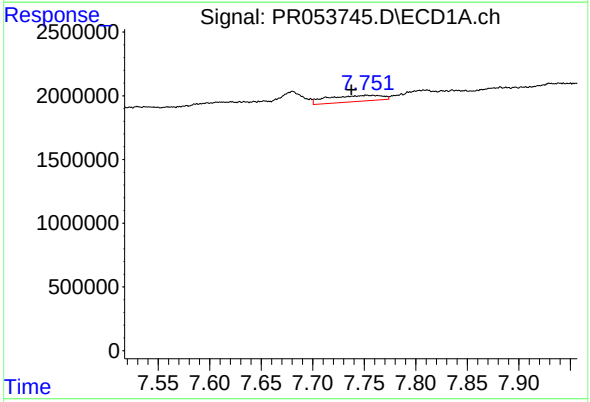
R.T.: 7.409 min
Delta R.T.: 0.008 min
Response: 1982116
Conc: 22.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



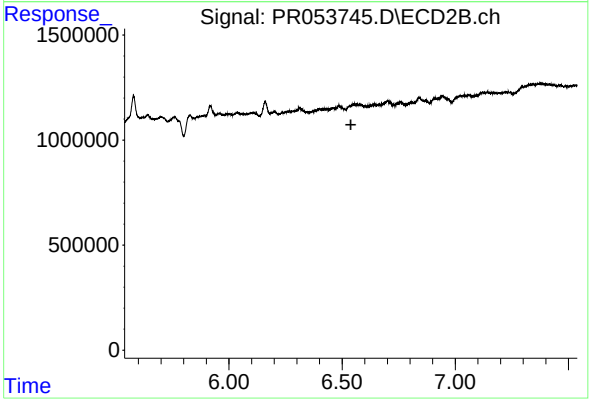
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



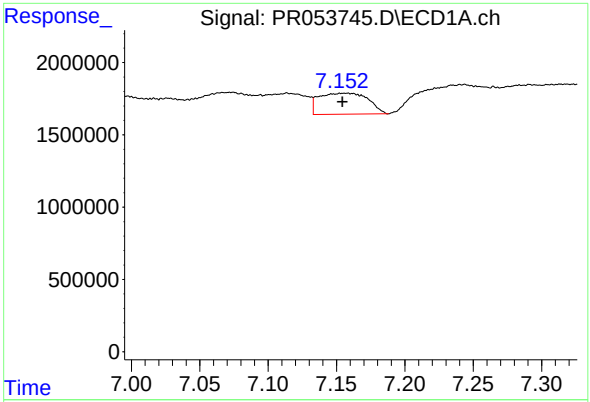
#35 AR-1260-5

R.T.: 7.753 min
Delta R.T.: 0.015 min
Response: 1769636
Conc: 10.34 ng/ml



#35 AR-1260-5

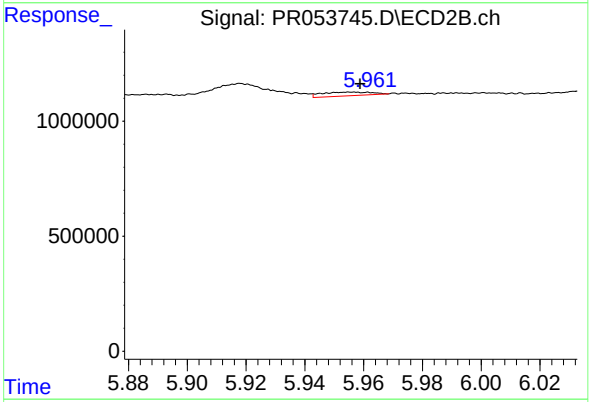
R.T.: 0.000 min
Exp R.T. : 6.539 min
Response: 0
Conc: N.D.



#36 AR-1262-1

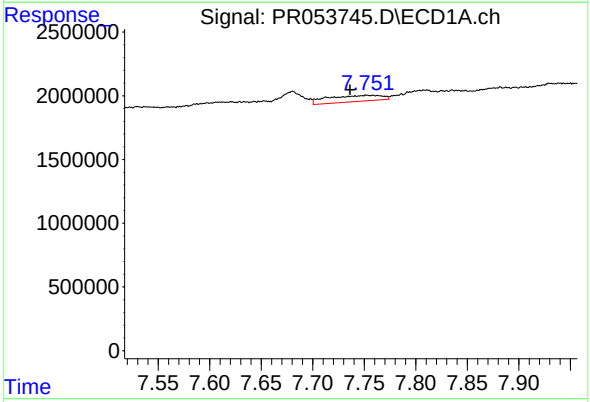
R.T.: 7.157 min
Delta R.T.: 0.003 min
Response: 3633761
Conc: 31.79 ng/ml

Instrument :
ECD_R
ClientSampleId :



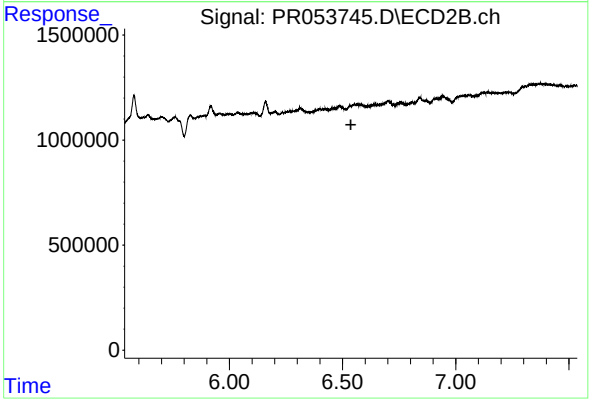
#36 AR-1262-1

R.T.: 5.956 min
Delta R.T.: -0.003 min
Response: 188983
Conc: 3.65 ng/ml



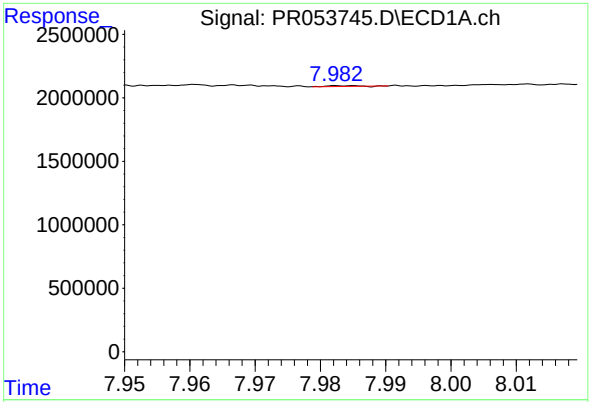
#37 AR-1262-2

R.T.: 7.753 min
Delta R.T.: 0.016 min
Response: 1769636
Conc: 8.61 ng/ml



#37 AR-1262-2

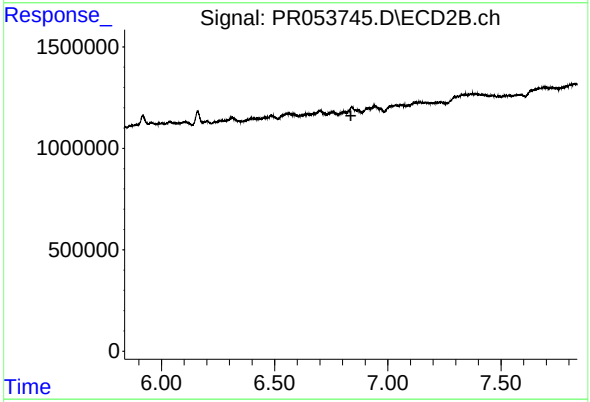
R.T.: 0.000 min
Exp R.T. : 6.537 min
Response: 0
Conc: N.D.



#38 AR-1262-3

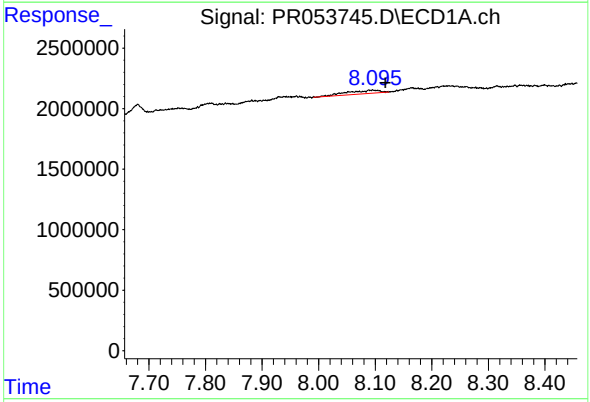
R.T.: 7.984 min
Delta R.T.: -0.047 min
Response: 212543
Conc: 2.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



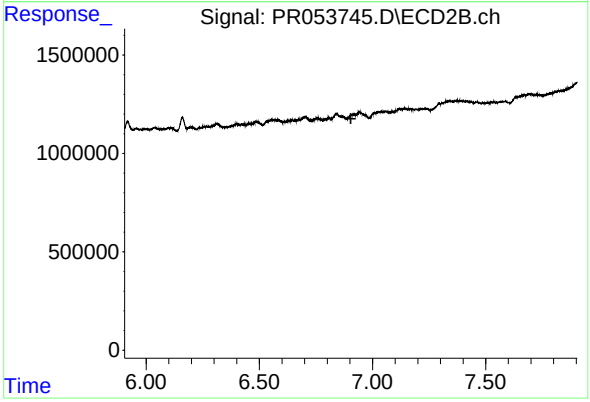
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 6.837 min
Response: 0
Conc: N.D.



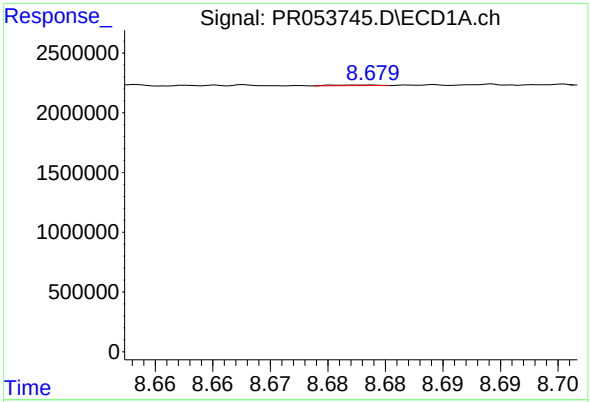
#39 AR-1262-4

R.T.: 8.096 min
Delta R.T.: -0.022 min
Response: 1092821
Conc: 19.61 ng/ml



#39 AR-1262-4

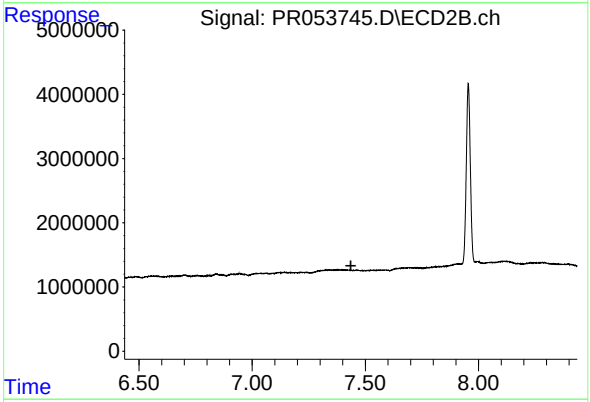
R.T.: 0.000 min
Exp R.T. : 6.904 min
Response: 0
Conc: N.D.



#40 AR-1262-5

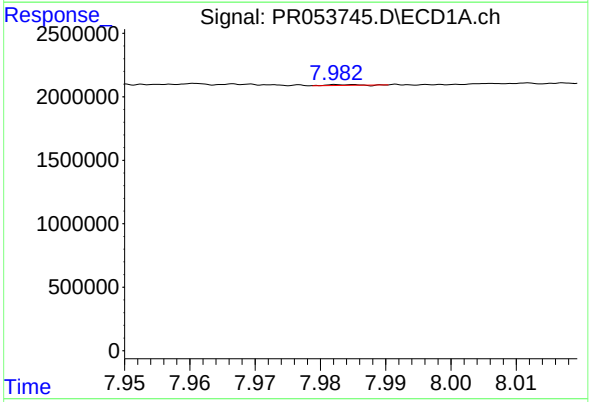
R.T.: 8.678 min
Delta R.T.: -0.049 min
Response: 13996
Conc: 0.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



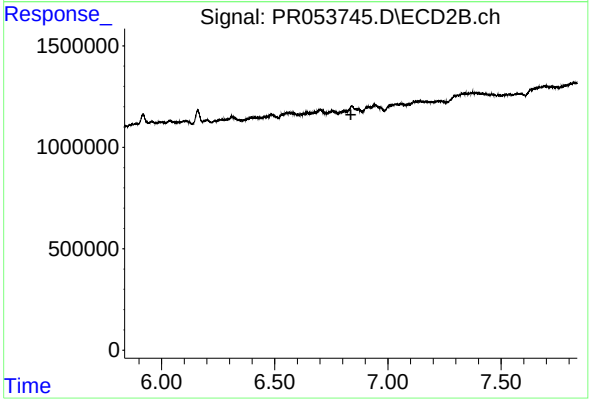
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 7.436 min
Response: 0
Conc: N.D.



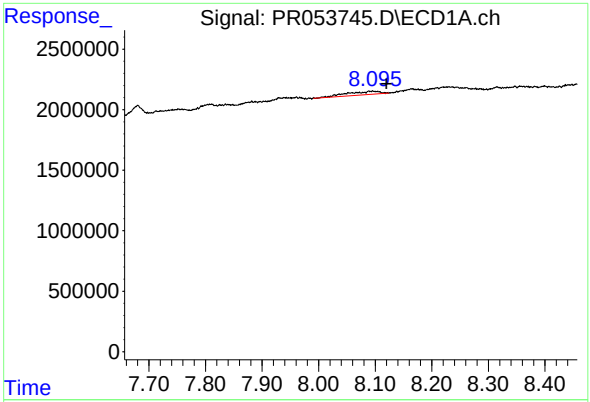
#41 AR-1268-1

R.T.: 7.984 min
Delta R.T.: -0.047 min
Response: 212543
Conc: 0.87 ng/ml



#41 AR-1268-1

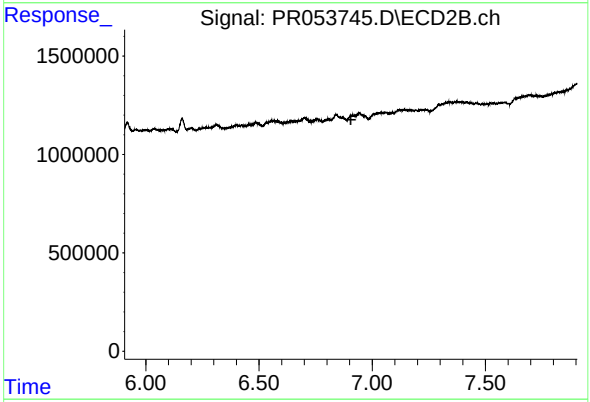
R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



#42 AR-1268-2

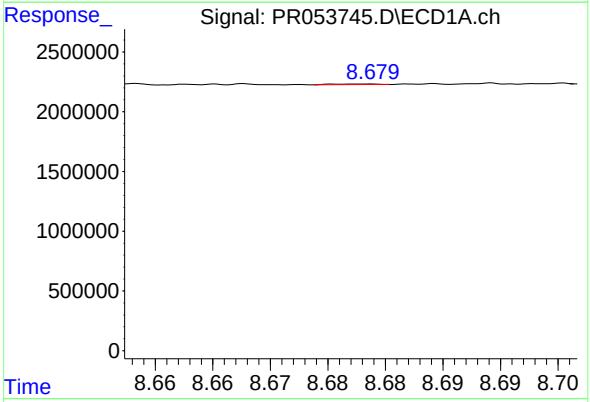
R.T.: 8.096 min
Delta R.T.: -0.024 min
Response: 1092821
Conc: 4.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



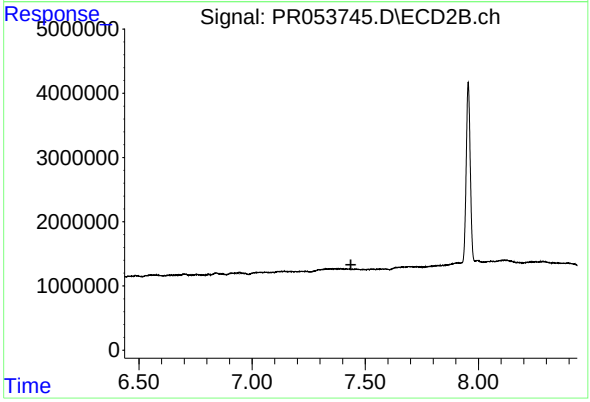
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 6.906 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.678 min
Delta R.T.: -0.048 min
Response: 13996
Conc: 0.17 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.