

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
 Data File : PR053957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 19:34
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 04:03:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 10 01:38:42 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.557	2.806	46371567	28872489	24.358	22.952
2)	SA Decachlor...	9.361	7.949	42966544	32246031	25.628	24.660
Target Compounds							
3)	L1 AR-1016-1	4.777	0.000	94310	0	1.447	N.D. #
4)	L1 AR-1016-2	4.798	0.000	154961	0	1.572	N.D. #
5)	L1 AR-1016-3	4.859	0.000	192661	0	3.255	N.D. #
6)	L1 AR-1016-4	4.965	0.000	113357	0	2.458	N.D. #
7)	L1 AR-1016-5	5.278	0.000	313681	0	6.639	N.D. #
9)	L2 AR-1221-2	3.868	3.100	639717	402260	20.802	18.381
12)	L3 AR-1232-2	4.494	0.000	132696	0	6.267	N.D. #
13)	L3 AR-1232-3	4.798	0.000	154961	0	3.888	N.D. #
14)	L3 AR-1232-4	4.965	0.000	113357	0	5.821	N.D. #
15)	L3 AR-1232-5	5.061	0.000	153965	0	10.638	N.D. #
16)	L4 AR-1242-1	4.777	0.000	94310	0	1.994	N.D. #
17)	L4 AR-1242-2	4.798	0.000	154961	0	2.190	N.D. #
18)	L4 AR-1242-3	4.859	0.000	192661	0	4.376	N.D. #
19)	L4 AR-1242-4	4.965	0.000	113357	0	3.243	N.D. #
20)	L4 AR-1242-5	5.755	0.000	2096487	0	47.869	N.D. #
21)	L5 AR-1248-1	4.777	0.000	94310	0	2.543	N.D. #
22)	L5 AR-1248-2	5.061	0.000	153965	0	3.064	N.D. #
23)	L5 AR-1248-3	5.278	0.000	313681	0	5.349	N.D. #
25)	L5 AR-1248-5	5.755	0.000	2096487	0	31.875	N.D. #
27)	L6 AR-1254-2	5.902	0.000	2990426	0	27.437	N.D. #
28)	L6 AR-1254-3	6.305	0.000	2004039	0	17.329	N.D. #
30)	L6 AR-1254-5	7.063	5.945	305555	-11614	3.387	N.D. #
31)	L7 AR-1260-1	6.476	0.000	7049972	0	78.017	N.D. #
32)	L7 AR-1260-2	6.756	0.000	512241	0	4.828	N.D. #
34)	L7 AR-1260-4	7.395	0.000	4716379	0	55.289	N.D. #
35)	L7 AR-1260-5	7.725	6.528	377512	360240	2.324	2.189
37)	L8 AR-1262-2	7.725	0.000	377512	0	1.994	N.D. #

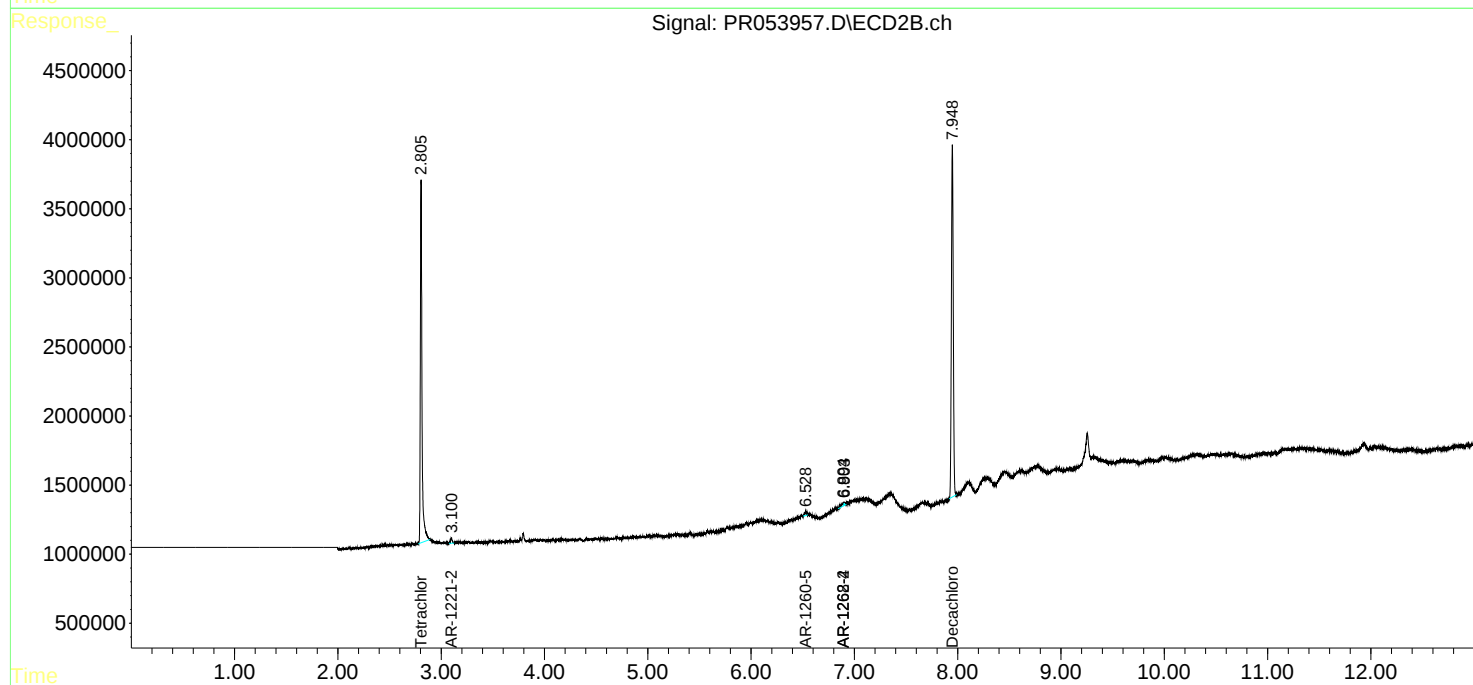
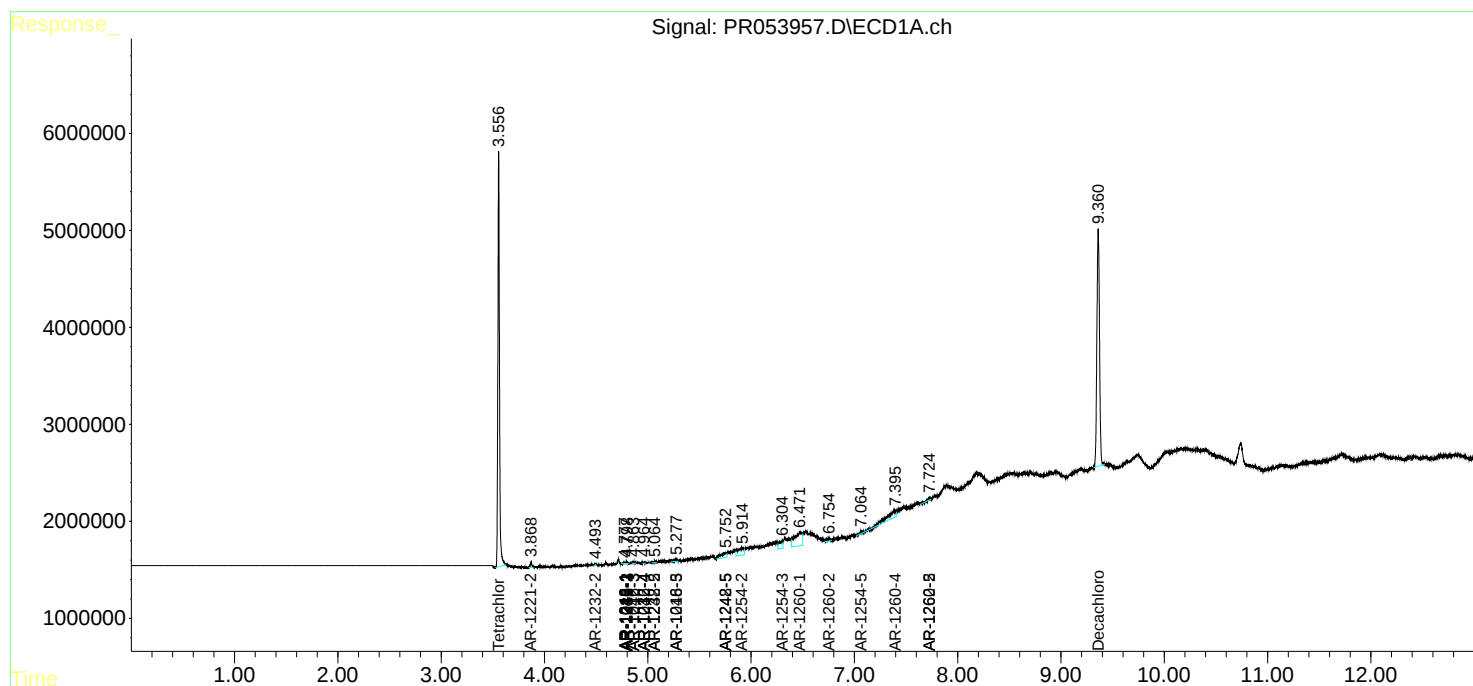
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

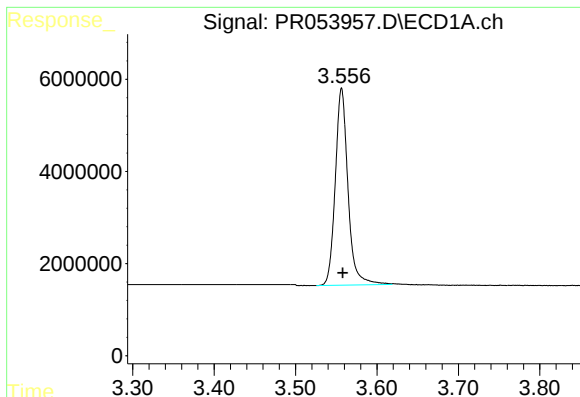
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031122\
Data File : PR053957.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2022 19:34
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 04:03:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 10 01:38:42 2022
Response via : Initial Calibration
Integrator: ChemStation

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

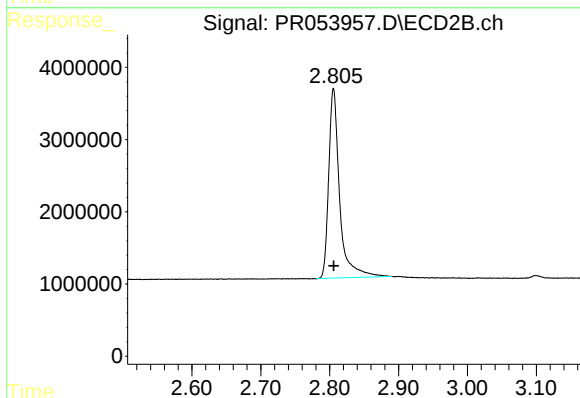




#1 Tetrachloro-m-xylene

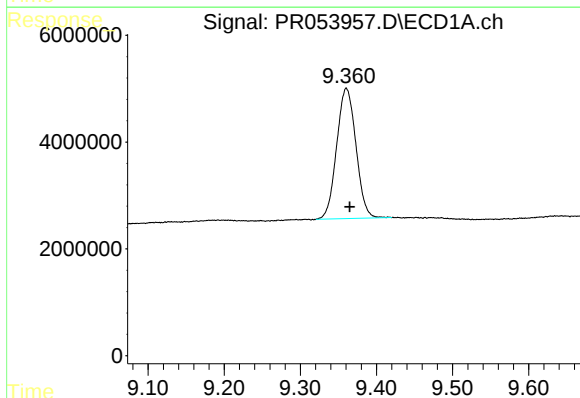
R.T.: 3.557 min
Delta R.T.: -0.001 min
Response: 46371567
Conc: 24.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



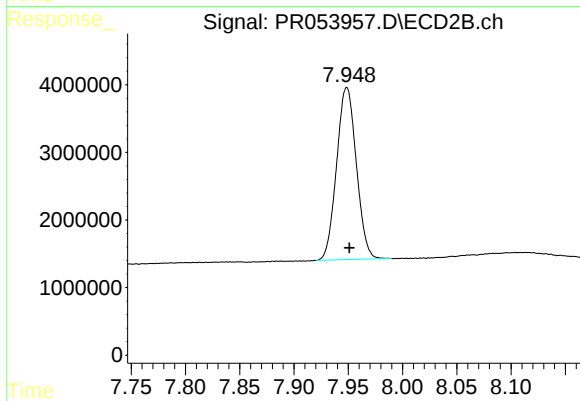
#1 Tetrachloro-m-xylene

R.T.: 2.806 min
Delta R.T.: 0.000 min
Response: 28872489
Conc: 22.95 ng/ml



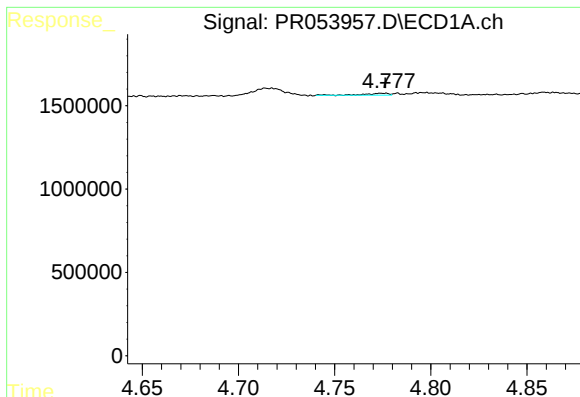
#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.004 min
Response: 42966544
Conc: 25.63 ng/ml



#2 Decachlorobiphenyl

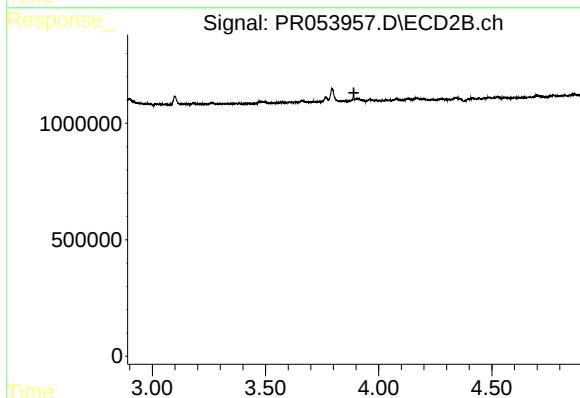
R.T.: 7.949 min
Delta R.T.: -0.003 min
Response: 32246031
Conc: 24.66 ng/ml



#3 AR-1016-1

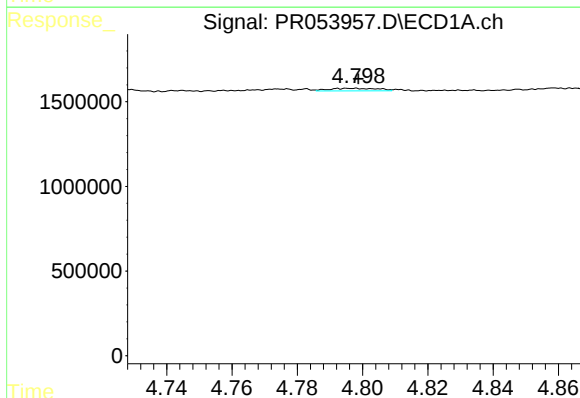
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 94310
Conc: 1.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



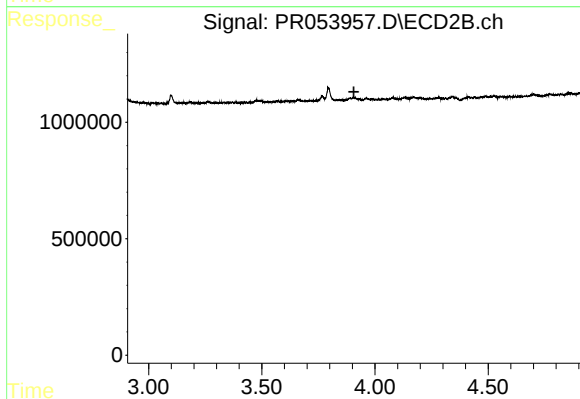
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 3.890 min
Response: 0
Conc: N.D.



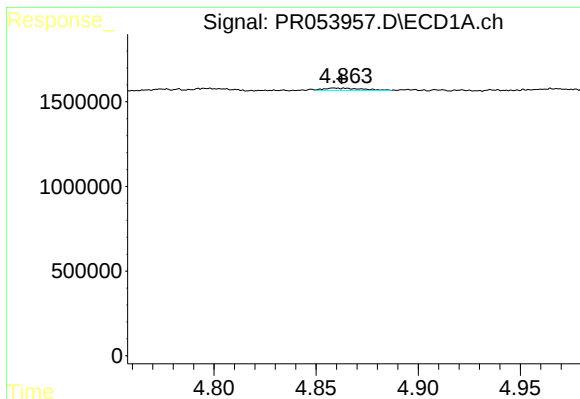
#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 154961
Conc: 1.57 ng/ml



#4 AR-1016-2

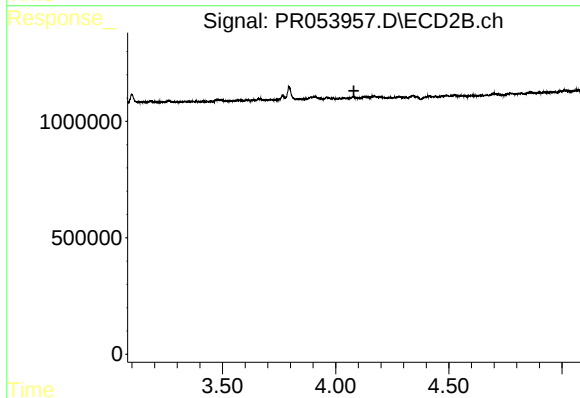
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



#5 AR-1016-3

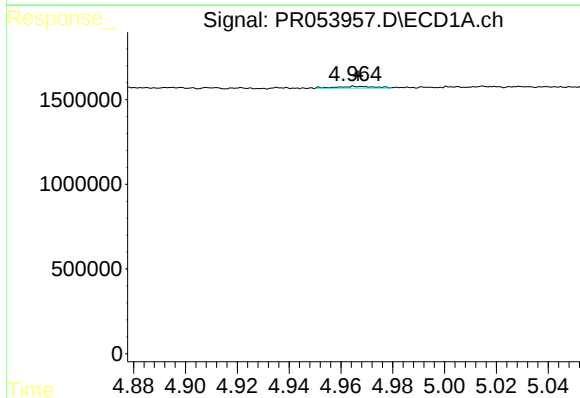
R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 192661
Conc: 3.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



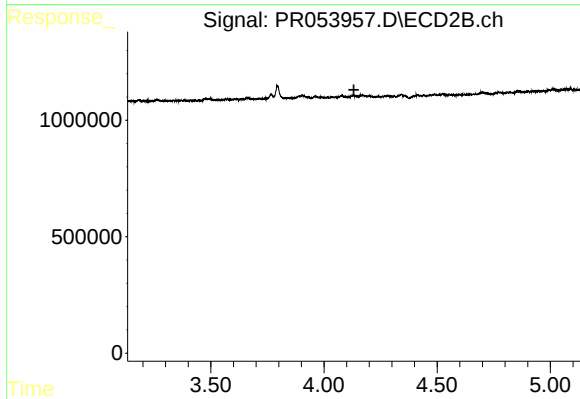
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.080 min
Response: 0
Conc: N.D.



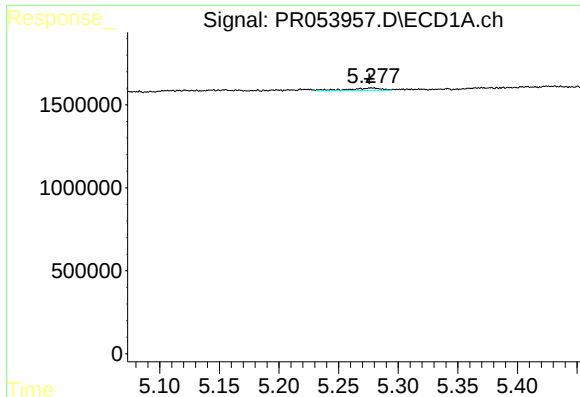
#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 113357
Conc: 2.46 ng/ml



#6 AR-1016-4

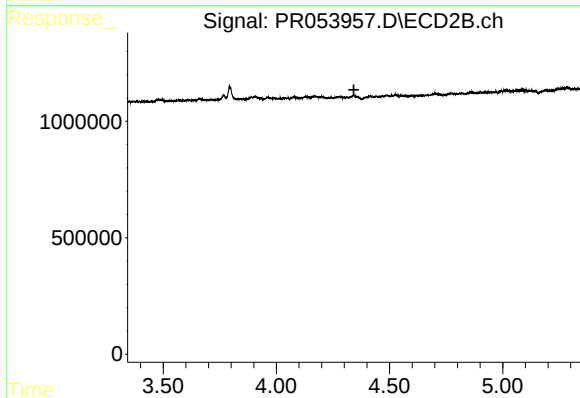
R.T.: 0.000 min
Exp R.T. : 4.132 min
Response: 0
Conc: N.D.



#7 AR-1016-5

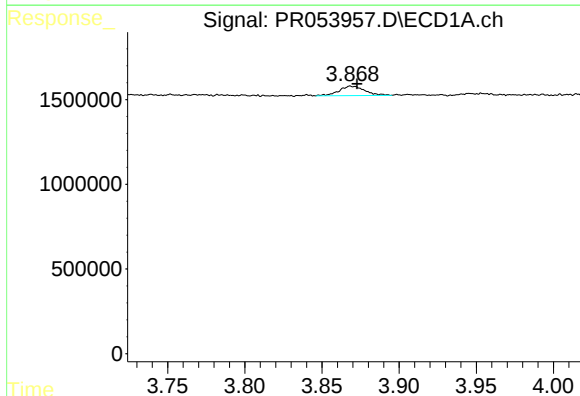
R.T.: 5.278 min
Delta R.T.: 0.002 min
Response: 313681
Conc: 6.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



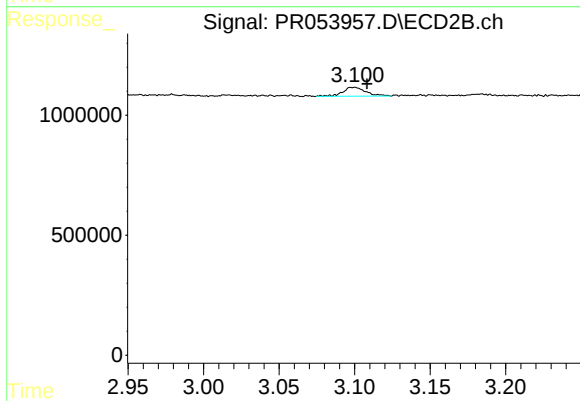
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.342 min
Response: 0
Conc: N.D.



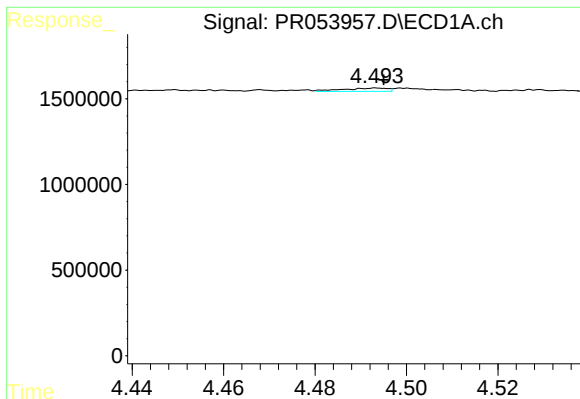
#9 AR-1221-2

R.T.: 3.868 min
Delta R.T.: -0.004 min
Response: 639717
Conc: 20.80 ng/ml



#9 AR-1221-2

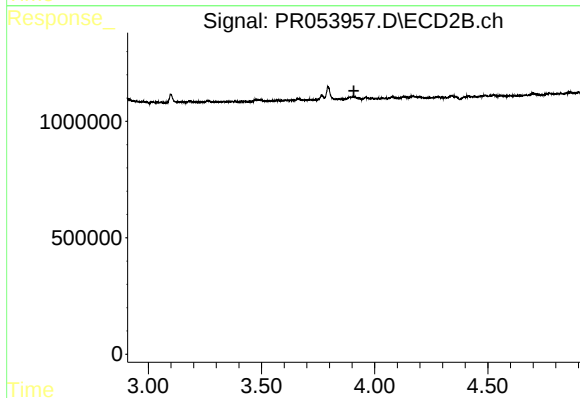
R.T.: 3.100 min
Delta R.T.: -0.008 min
Response: 402260
Conc: 18.38 ng/ml



#12 AR-1232-2

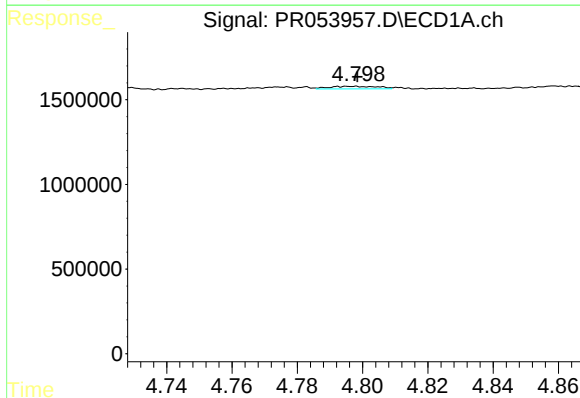
R.T.: 4.494 min
Delta R.T.: -0.001 min
Response: 132696
Conc: 6.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



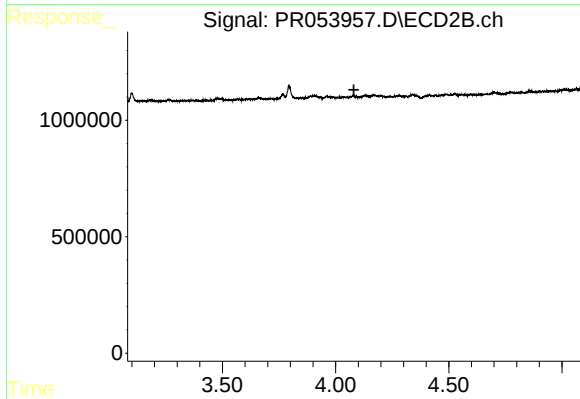
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



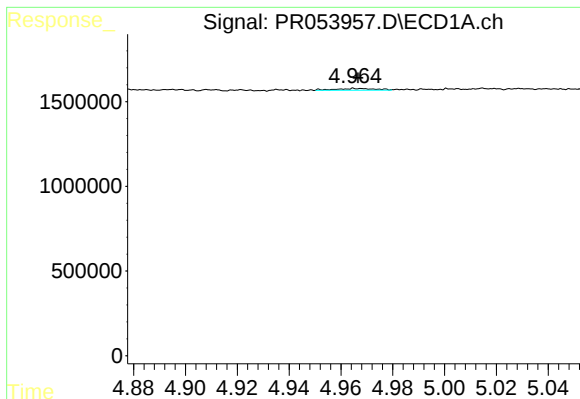
#13 AR-1232-3

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 154961
Conc: 3.89 ng/ml



#13 AR-1232-3

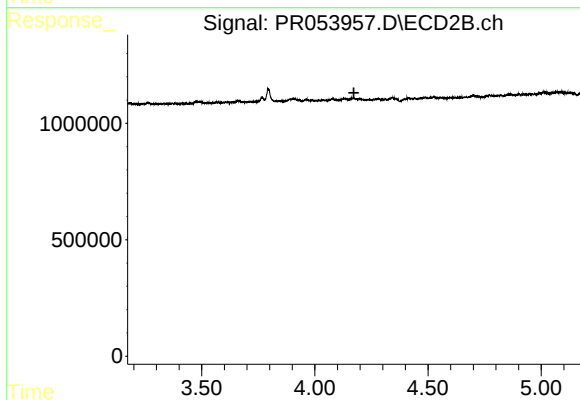
R.T.: 0.000 min
Exp R.T. : 4.081 min
Response: 0
Conc: N.D.



#14 AR-1232-4

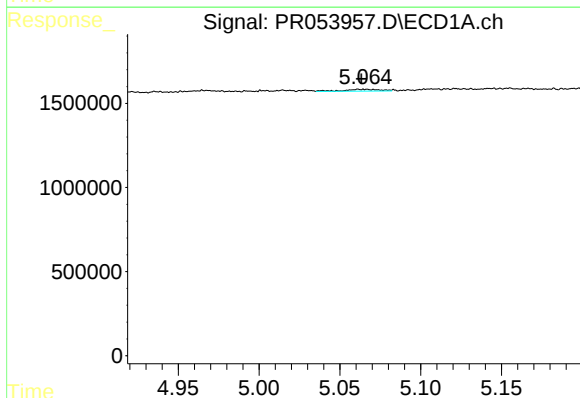
R.T.: 4.965 min
Delta R.T.: -0.002 min
Response: 113357
Conc: 5.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



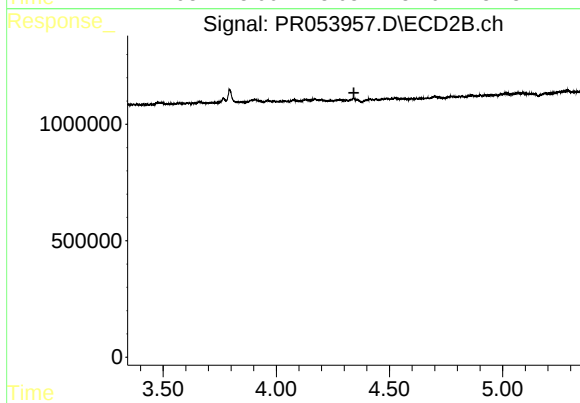
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



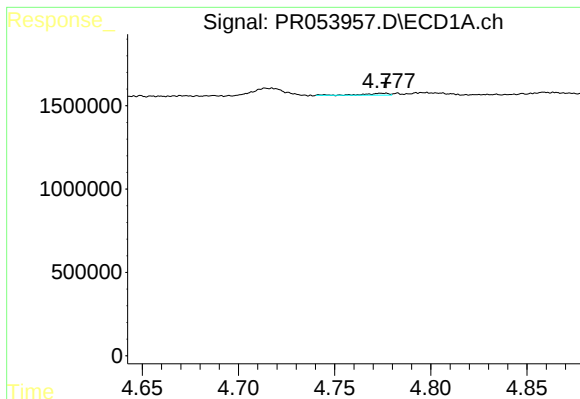
#15 AR-1232-5

R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 153965
Conc: 10.64 ng/ml



#15 AR-1232-5

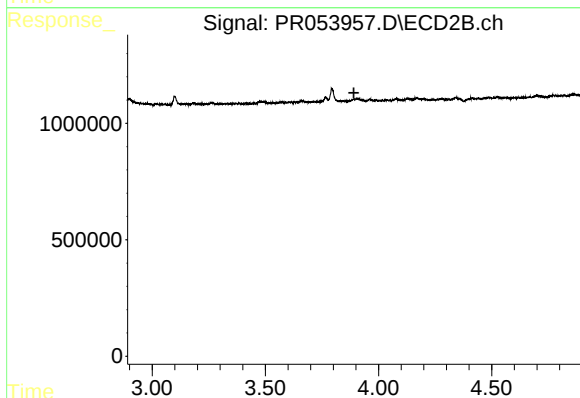
R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



#16 AR-1242-1

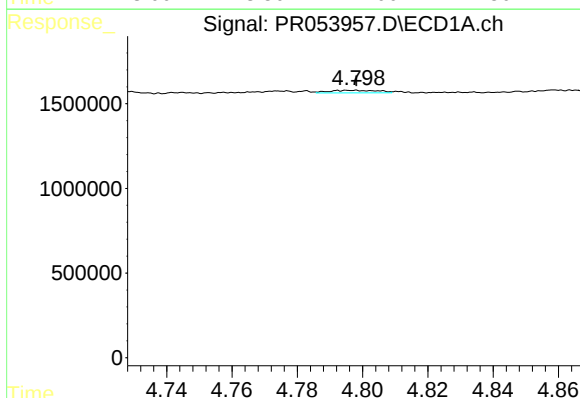
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 94310
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



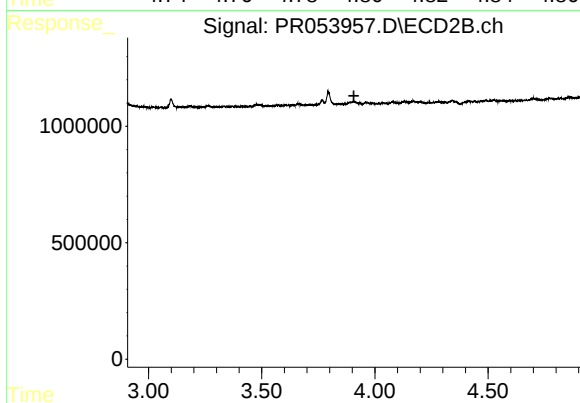
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



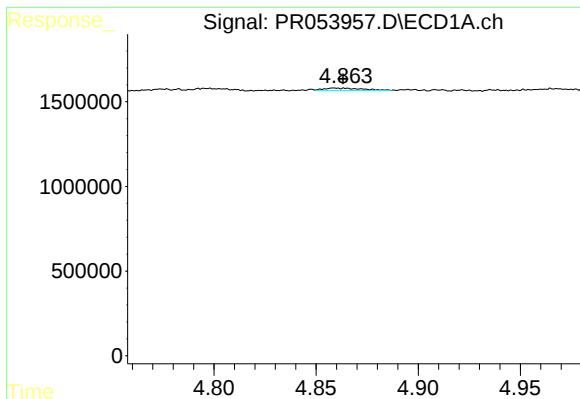
#17 AR-1242-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 154961
Conc: 2.19 ng/ml



#17 AR-1242-2

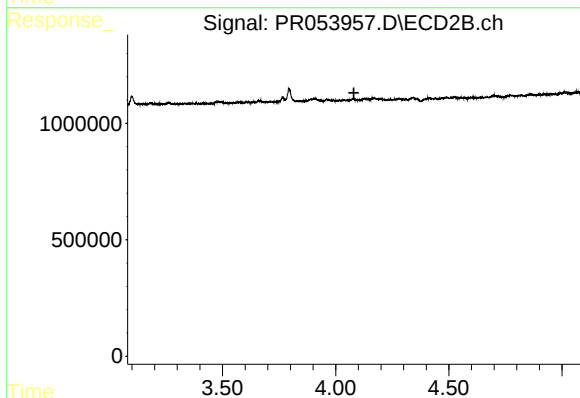
R.T.: 0.000 min
Exp R.T. : 3.907 min
Response: 0
Conc: N.D.



#18 AR-1242-3

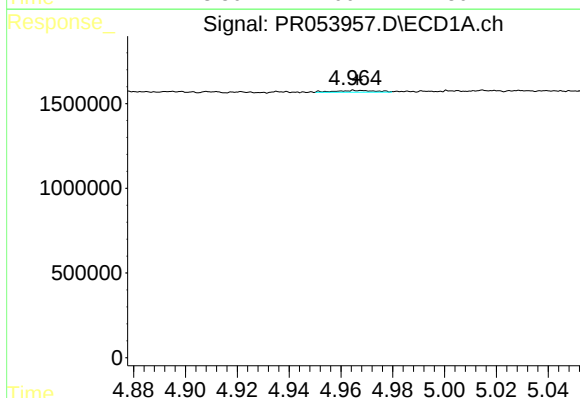
R.T.: 4.859 min
Delta R.T.: -0.005 min
Response: 192661
Conc: 4.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



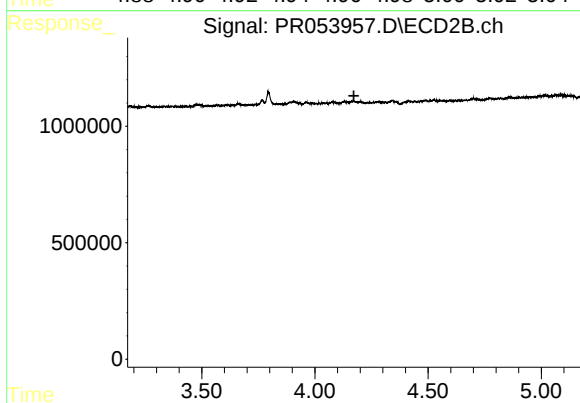
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.081 min
Response: 0
Conc: N.D.



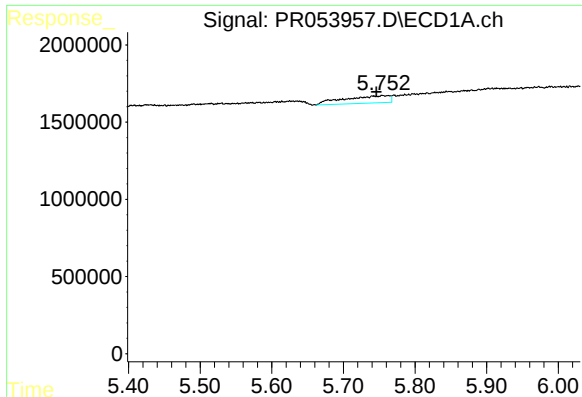
#19 AR-1242-4

R.T.: 4.965 min
Delta R.T.: -0.001 min
Response: 113357
Conc: 3.24 ng/ml



#19 AR-1242-4

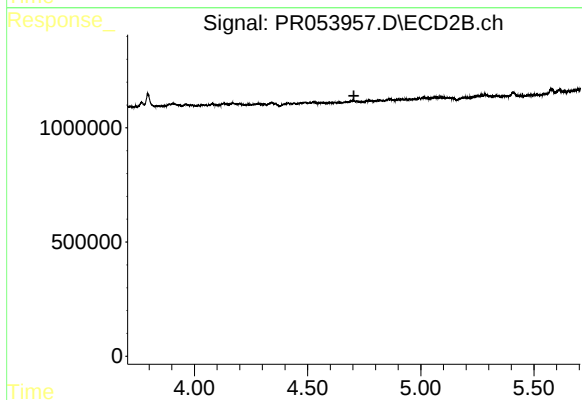
R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#20 AR-1242-5

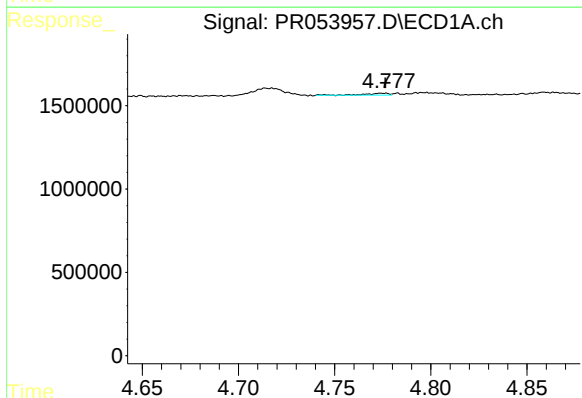
R.T.: 5.755 min
Delta R.T.: 0.008 min
Response: 2096487
Conc: 47.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



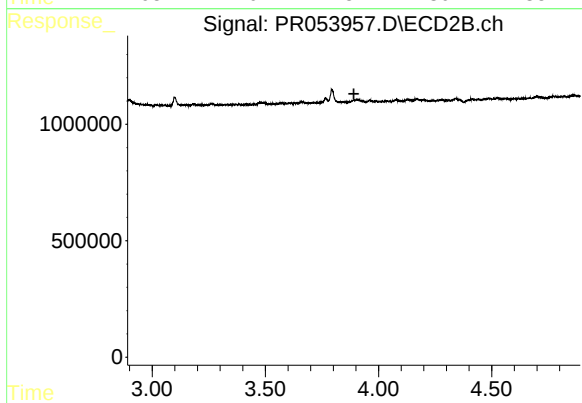
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 4.705 min
Response: 0
Conc: N.D.



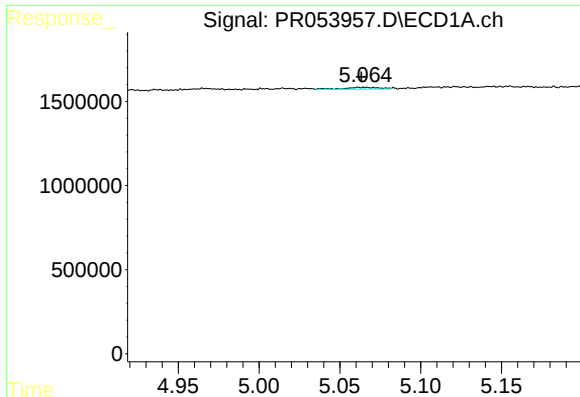
#21 AR-1248-1

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 94310
Conc: 2.54 ng/ml



#21 AR-1248-1

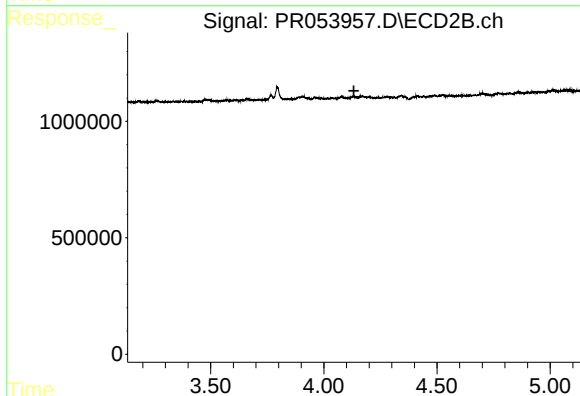
R.T.: 0.000 min
Exp R.T. : 3.891 min
Response: 0
Conc: N.D.



#22 AR-1248-2

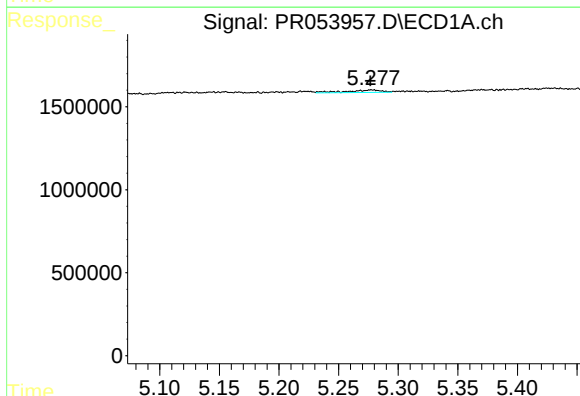
R.T.: 5.061 min
Delta R.T.: -0.002 min
Response: 153965
Conc: 3.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



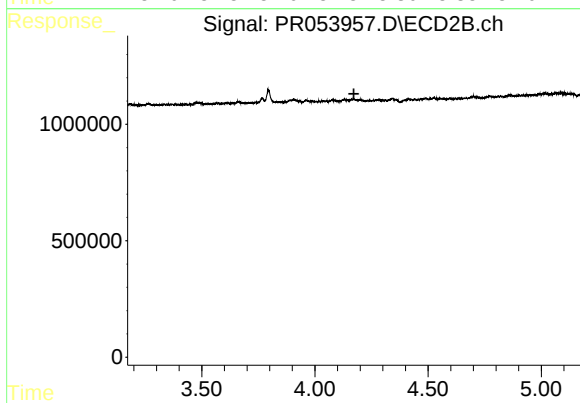
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.133 min
Response: 0
Conc: N.D.



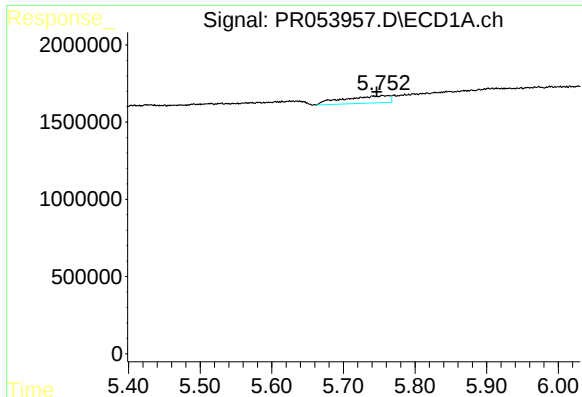
#23 AR-1248-3

R.T.: 5.278 min
Delta R.T.: 0.001 min
Response: 313681
Conc: 5.35 ng/ml



#23 AR-1248-3

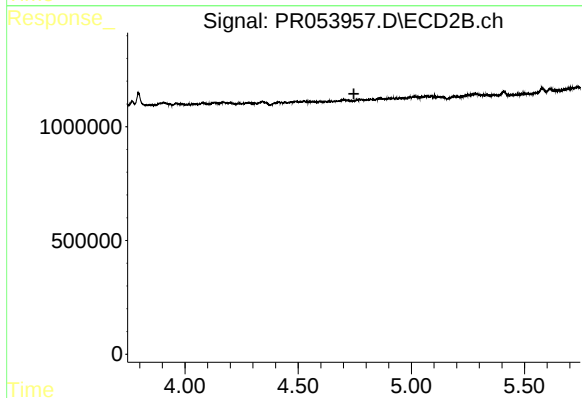
R.T.: 0.000 min
Exp R.T. : 4.172 min
Response: 0
Conc: N.D.



#25 AR-1248-5

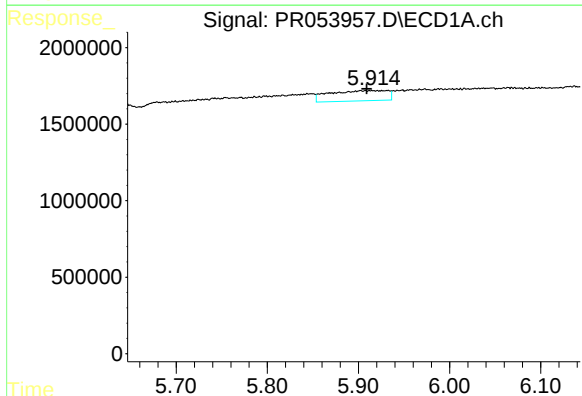
R.T.: 5.755 min
Delta R.T.: 0.008 min
Response: 2096487
Conc: 31.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



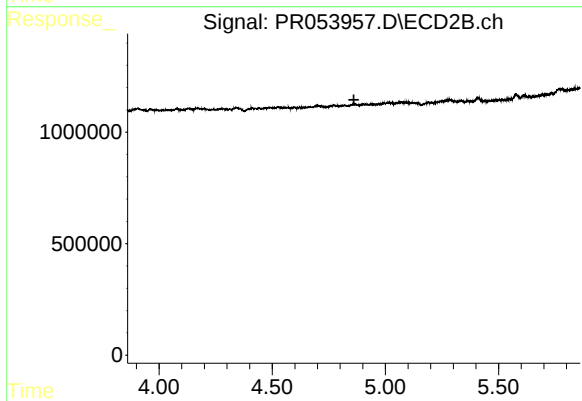
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 4.746 min
Response: 0
Conc: N.D.



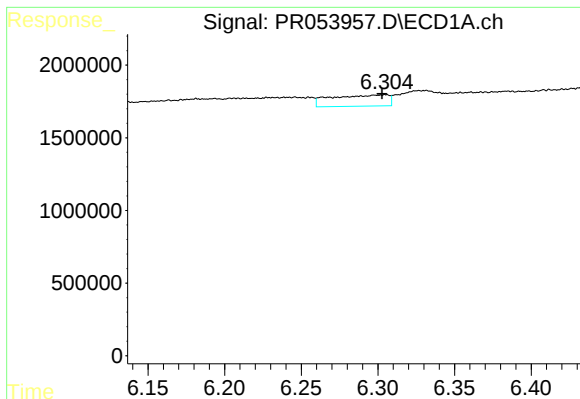
#27 AR-1254-2

R.T.: 5.902 min
Delta R.T.: -0.007 min
Response: 2990426
Conc: 27.44 ng/ml



#27 AR-1254-2

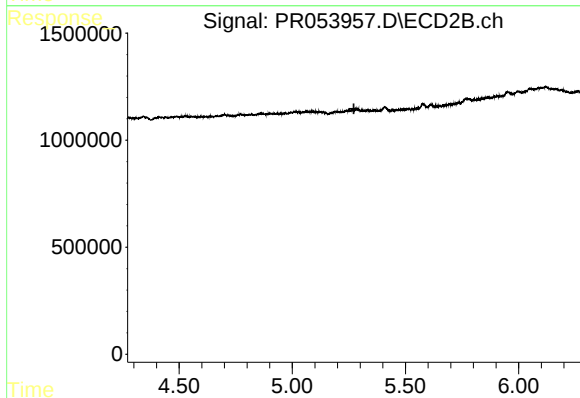
R.T.: 0.000 min
Exp R.T. : 4.861 min
Response: 0
Conc: N.D.



#28 AR-1254-3

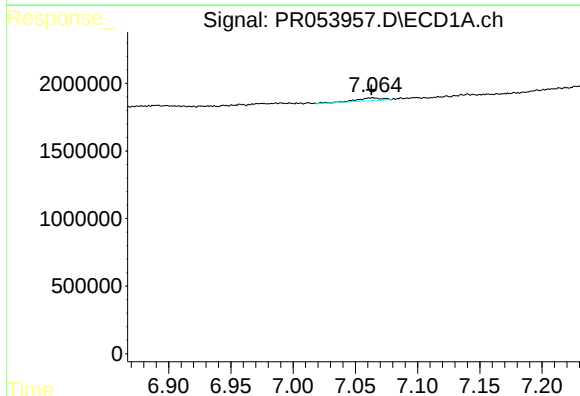
R.T.: 6.305 min
Delta R.T.: 0.002 min
Response: 2004039
Conc: 17.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



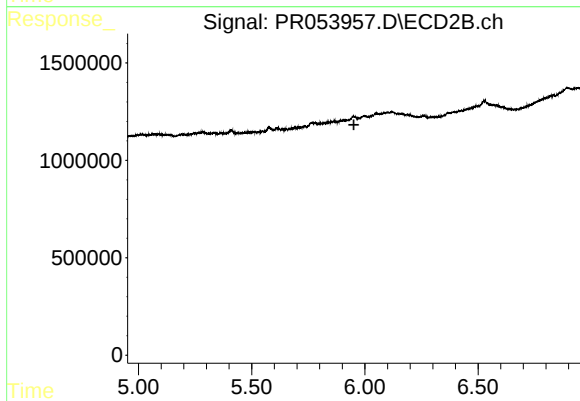
#28 AR-1254-3

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



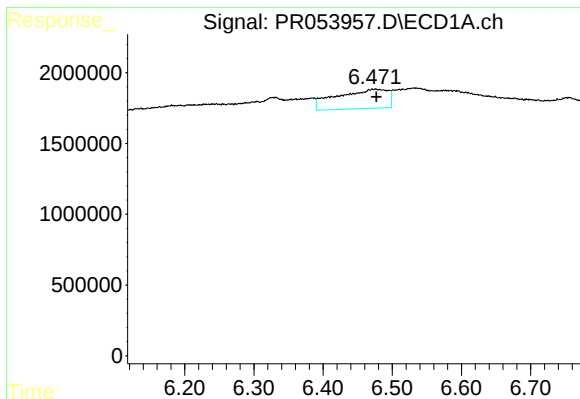
#30 AR-1254-5

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 305555
Conc: 3.39 ng/ml



#30 AR-1254-5

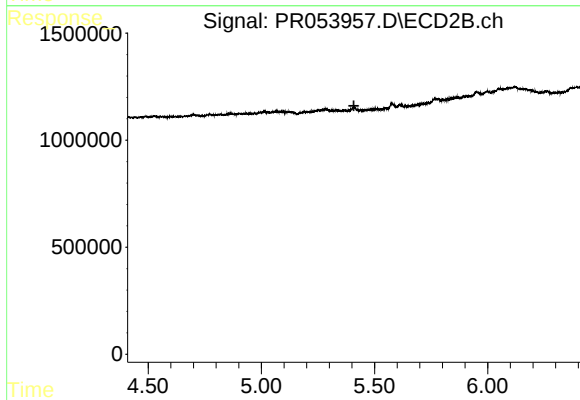
R.T.: 5.945 min
Delta R.T.: -0.007 min
Response: -11614
Conc: N.D.



#31 AR-1260-1

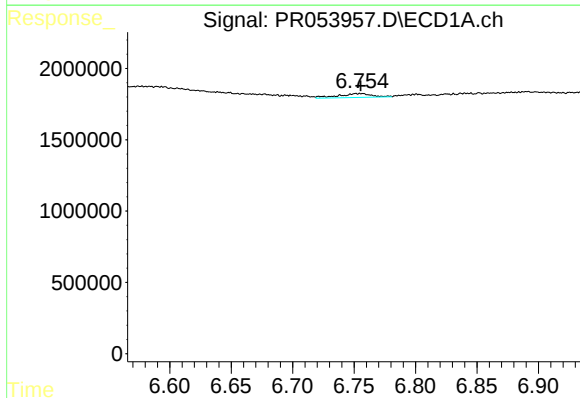
R.T.: 6.476 min
Delta R.T.: -0.001 min
Response: 7049972
Conc: 78.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



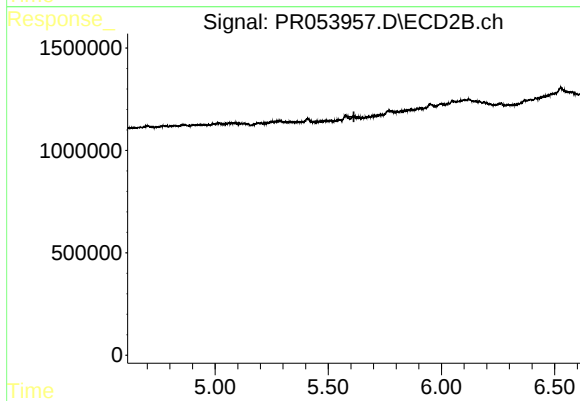
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 5.409 min
Response: 0
Conc: N.D.



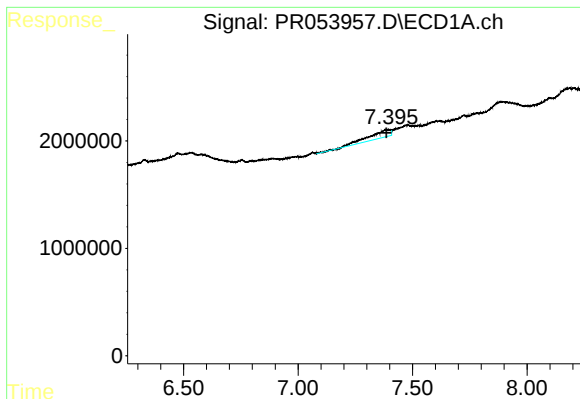
#32 AR-1260-2

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 512241
Conc: 4.83 ng/ml



#32 AR-1260-2

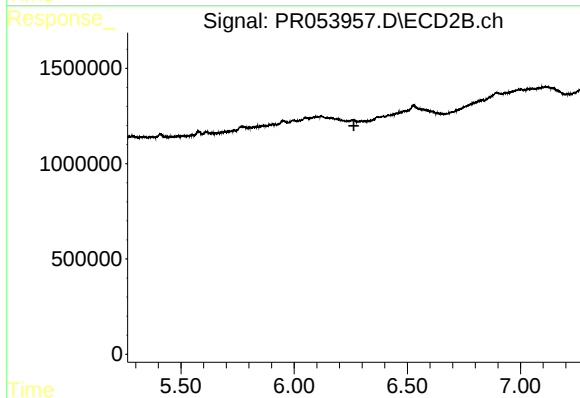
R.T.: 0.000 min
Exp R.T. : 5.613 min
Response: 0
Conc: N.D.



#34 AR-1260-4

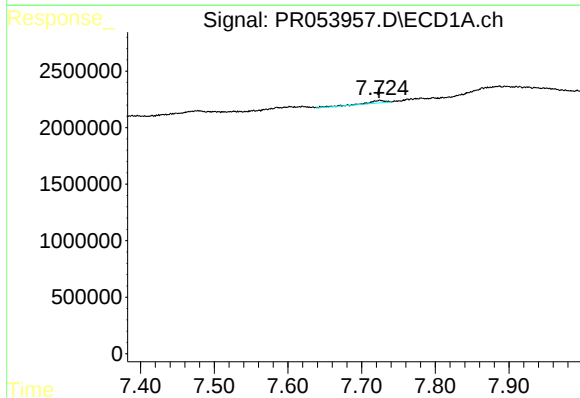
R.T.: 7.395 min
Delta R.T.: 0.009 min
Response: 4716379
Conc: 55.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



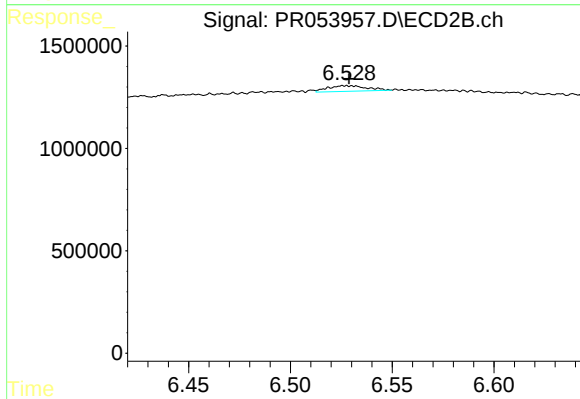
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



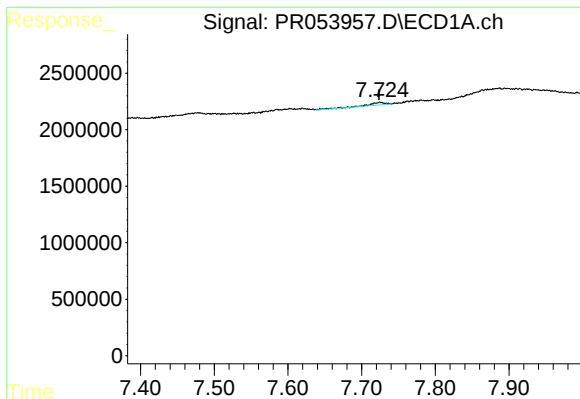
#35 AR-1260-5

R.T.: 7.725 min
Delta R.T.: 0.001 min
Response: 377512
Conc: 2.32 ng/ml



#35 AR-1260-5

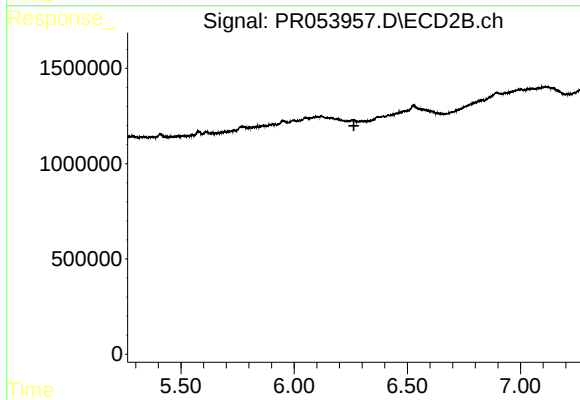
R.T.: 6.528 min
Delta R.T.: -0.001 min
Response: 360240
Conc: 2.19 ng/ml



#37 AR-1262-2

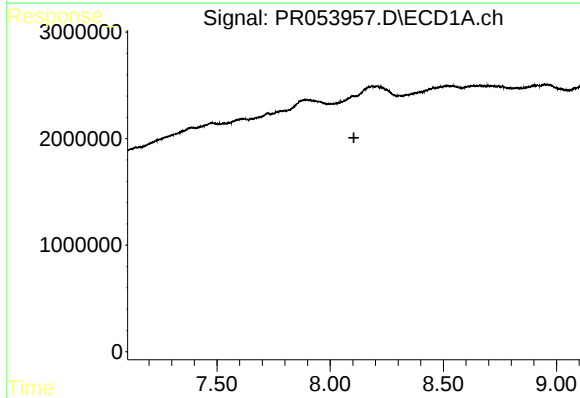
R.T.: 7.725 min
Delta R.T.: 0.001 min
Response: 377512
Conc: 1.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



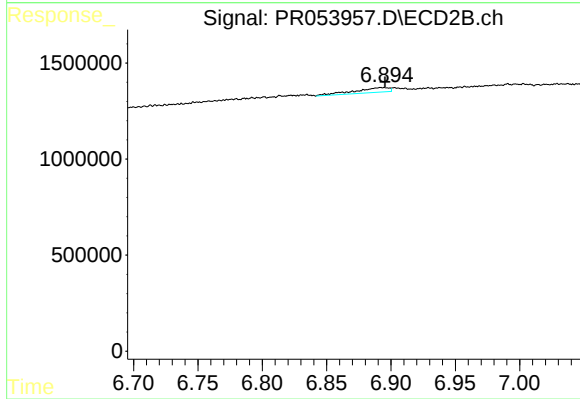
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.264 min
Response: 0
Conc: N.D.



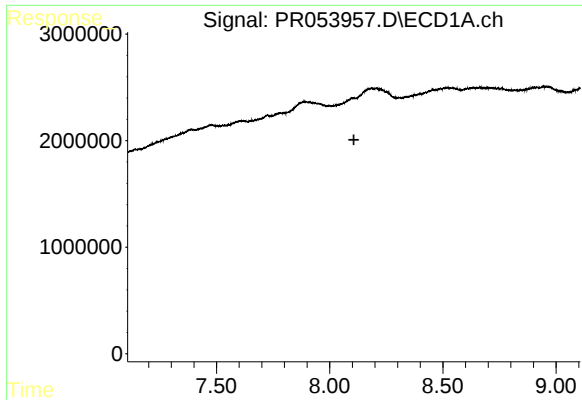
#39 AR-1262-4

R.T.: 8.101 min
Delta R.T.: -0.004 min
Response: -328671
Conc: N.D.



#39 AR-1262-4

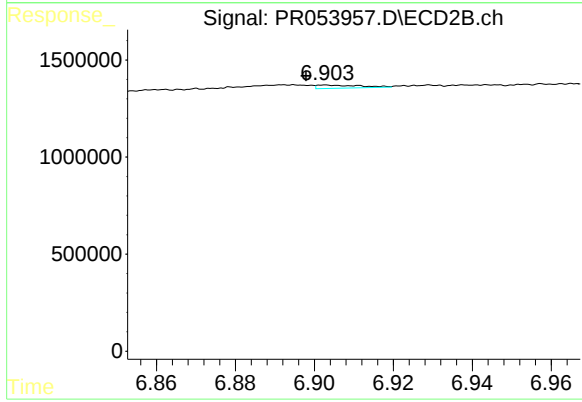
R.T.: 6.892 min
Delta R.T.: -0.003 min
Response: 465682
Conc: 3.87 ng/ml



#42 AR-1268-2

R.T.: 8.101 min
Delta R.T.: -0.006 min
Response: -328671
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#42 AR-1268-2

R.T.: 6.903 min
Delta R.T.: 0.005 min
Response: 127151
Conc: 0.75 ng/ml