

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 15:44
 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: May 28 06:49:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 27 04:32:40 2020
 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...	4.774	4.008	36562946	292.9E6	19.692	21.776
2)	SA Decachlor...	10.792	9.151	36539013	288.8E6	18.243	20.907
Target Compounds							
7)	L1 AR-1016-5	0.000	5.564	0	4517006	N.D.	11.563 #
8)	L2 AR-1221-1	0.000	4.172	0	1452813	N.D.	9.509 #
9)	L2 AR-1221-2	5.090	4.315	486287	3697199	33.286	33.117
10)	L2 AR-1221-3	5.090	0.000	486287	0	10.249	N.D. #
11)	L3 AR-1232-1	5.090	0.000	486287	0	12.896	N.D. #
15)	L3 AR-1232-5	0.000	5.564	0	4517006	N.D.	30.263 #
20)	L4 AR-1242-5	6.885	5.948	888486	7190912	21.483	19.344
24)	L5 AR-1248-4	6.833	5.564	3065592	4517006	41.046	8.548 #
25)	L5 AR-1248-5	6.885	5.948	888486	7190912	12.524	13.694
26)	L6 AR-1254-1	6.833	5.948	3065592	7190912	44.643	9.564 #
27)	L6 AR-1254-2	7.068	0.000	858092	0	7.969	N.D. #
28)	L6 AR-1254-3	7.444	0.000	201952	0	1.704	N.D. #
29)	L6 AR-1254-4	7.693	0.000	2590940	0	28.758	N.D. #
30)	L6 AR-1254-5	8.095	0.000	3505319	0	35.662	N.D. #
31)	L7 AR-1260-1	7.630	0.000	1589342	0	18.814	N.D. #
32)	L7 AR-1260-2	7.795	0.000	2085161	0	19.924	N.D. #
35)	L7 AR-1260-5	0.000	7.654	0	3164173	N.D.	1.959 #
37)	L8 AR-1262-2	0.000	7.654	0	3164173	N.D.	1.752 #
38)	L8 AR-1262-3	9.168	7.992	5809842	11604288	60.753	17.188 #
39)	L8 AR-1262-4	9.168	7.992	5809842	11604288	52.835	8.982 #
41)	L9 AR-1268-1	9.168	7.992	5809842	11604288	22.258	5.713 #
42)	L9 AR-1268-2	9.168	7.992	5809842	11604288	24.086	6.026 #
43)	L9 AR-1268-3	9.474	8.308	898744	2585641	4.494	1.633 #
45)	L9 AR-1268-5	10.421	8.863	696594	1905505	0.996	0.378 #

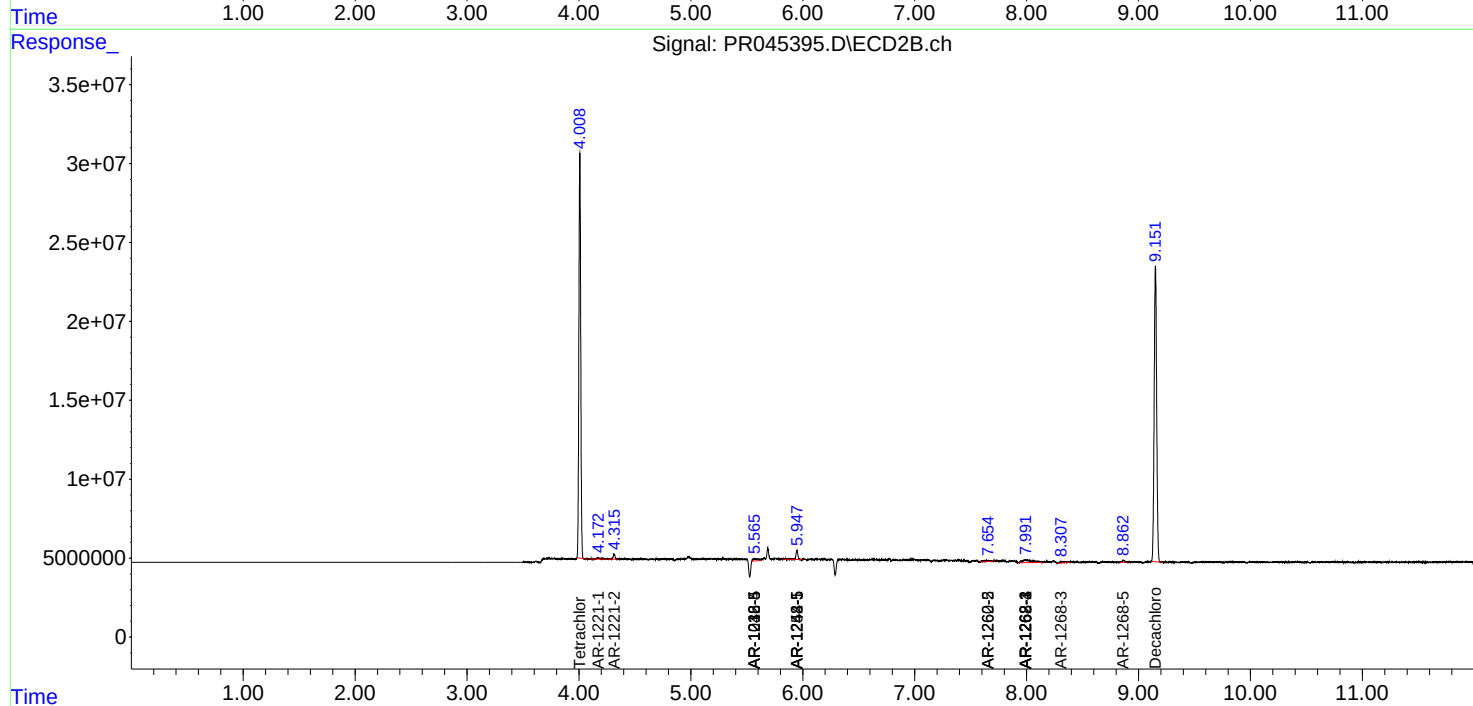
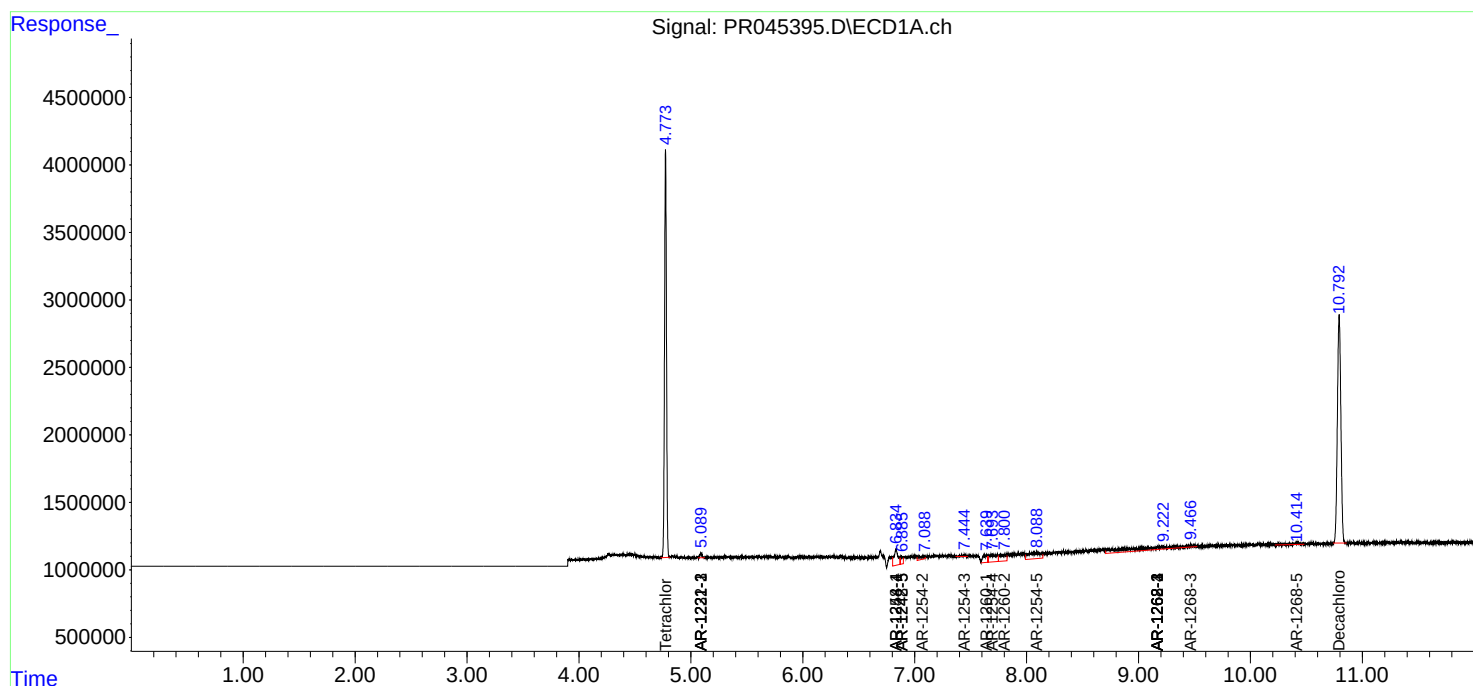
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

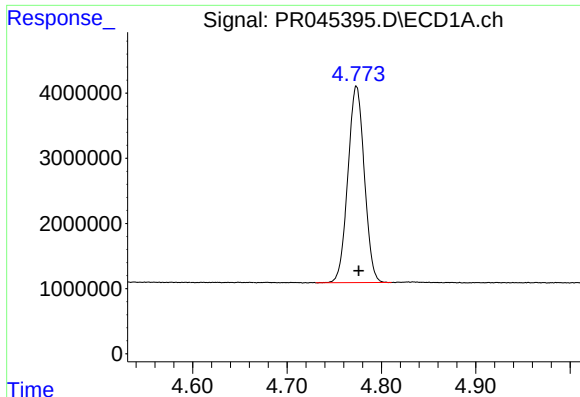
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
Data File : PR045395.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 15:44
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 28 06:49:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 27 04:32:40 2020
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

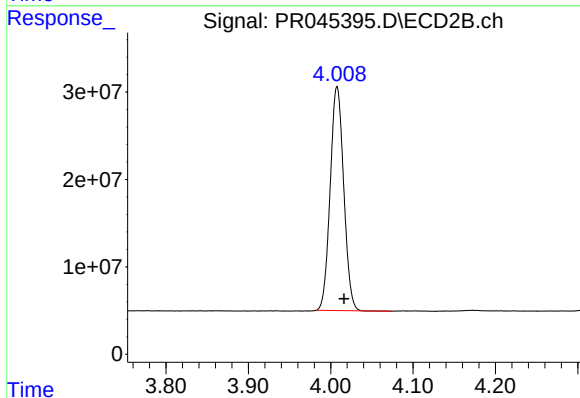




#1 Tetrachloro-m-xylene

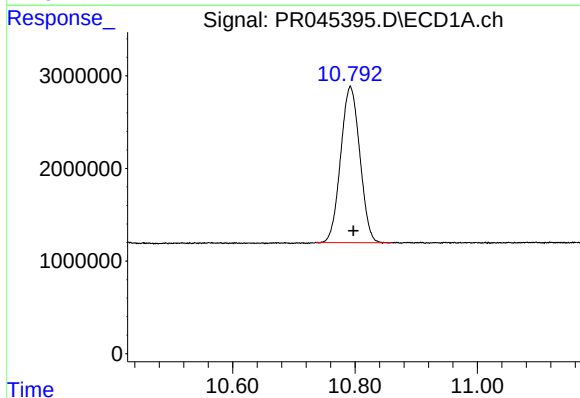
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 36562946
Conc: 19.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



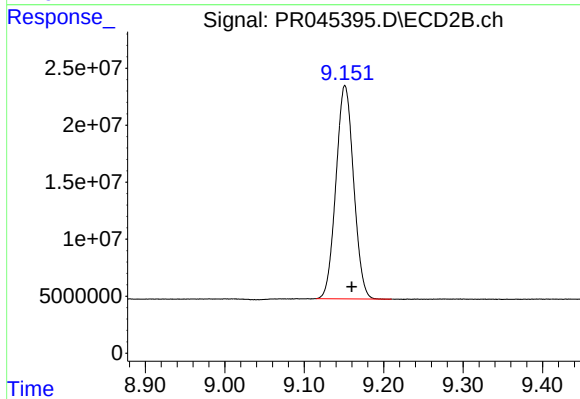
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: -0.008 min
Response: 292852752
Conc: 21.78 ng/ml



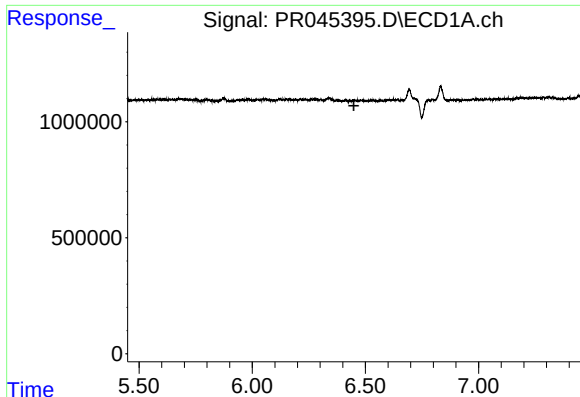
#2 Decachlorobiphenyl

R.T.: 10.792 min
Delta R.T.: -0.005 min
Response: 36539013
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

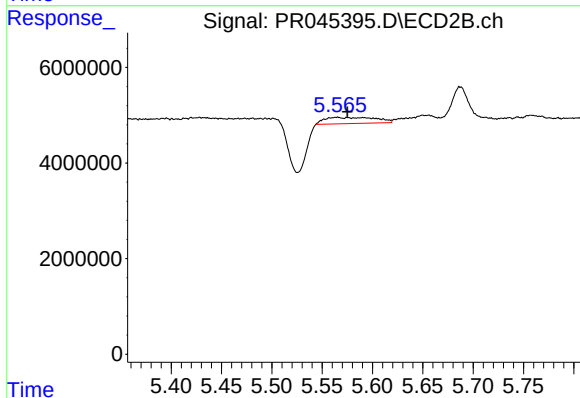
R.T.: 9.151 min
Delta R.T.: -0.008 min
Response: 288803789
Conc: 20.91 ng/ml



#7 AR-1016-5

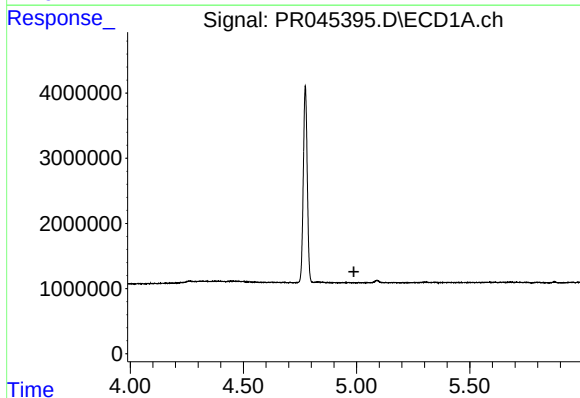
R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



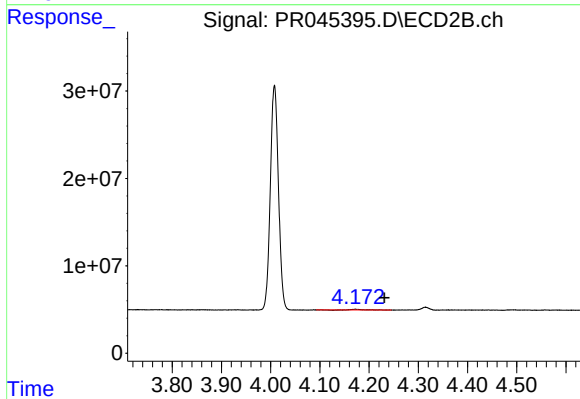
#7 AR-1016-5

R.T.: 5.564 min
Delta R.T.: -0.011 min
Response: 4517006
Conc: 11.56 ng/ml



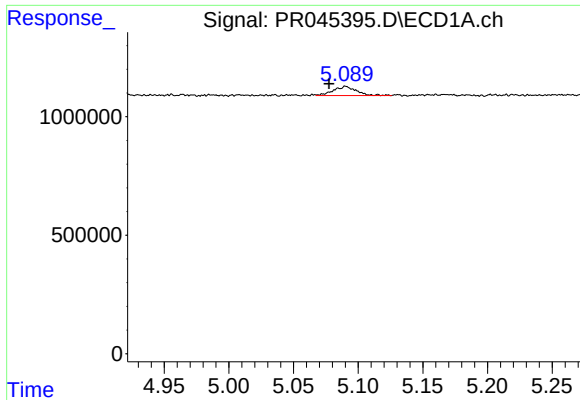
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



#8 AR-1221-1

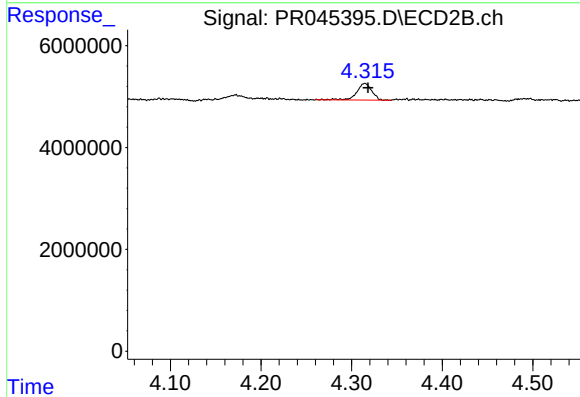
R.T.: 4.172 min
Delta R.T.: -0.059 min
Response: 1452813
Conc: 9.51 ng/ml



#9 AR-1221-2

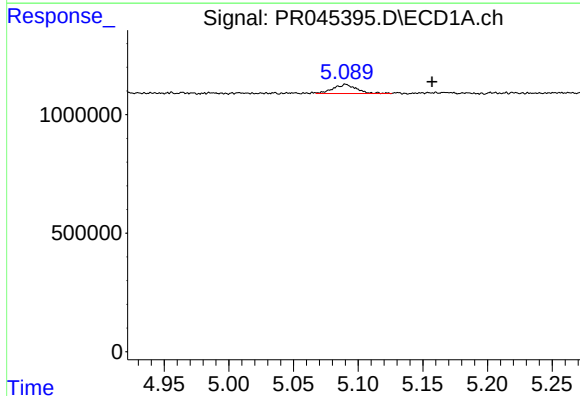
R.T.: 5.090 min
Delta R.T.: 0.013 min
Response: 486287
Conc: 33.29 ng/ml

Instrument :
ECD_R
ClientSampleId :



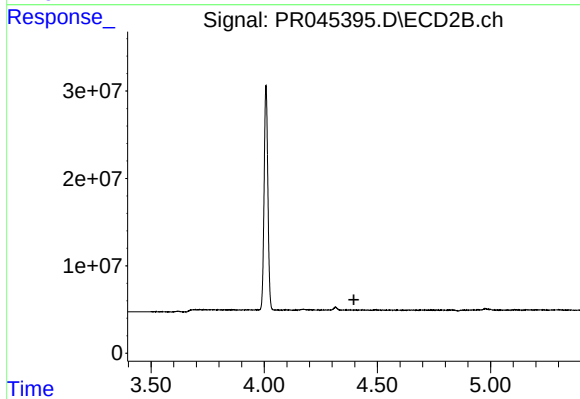
#9 AR-1221-2

R.T.: 4.315 min
Delta R.T.: -0.004 min
Response: 3697199
Conc: 33.12 ng/ml



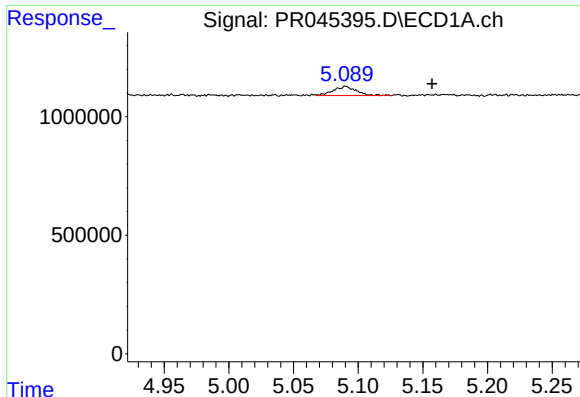
#10 AR-1221-3

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 486287
Conc: 10.25 ng/ml



#10 AR-1221-3

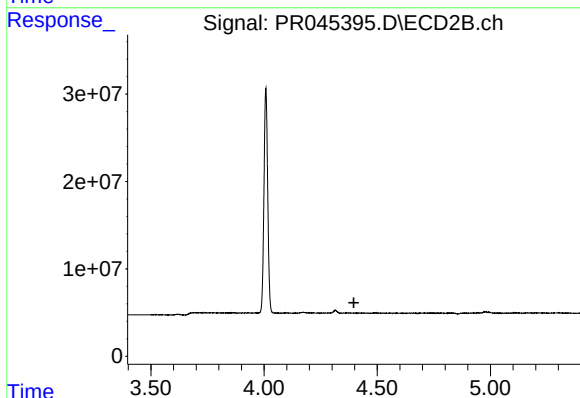
R.T.: 0.000 min
Exp R.T.: 4.396 min
Response: 0
Conc: N.D.



#11 AR-1232-1

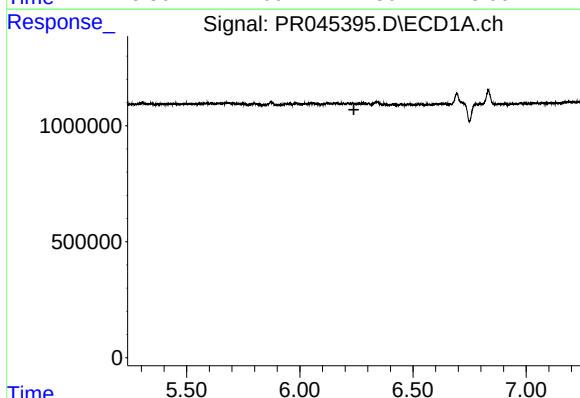
R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 486287
Conc: 12.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



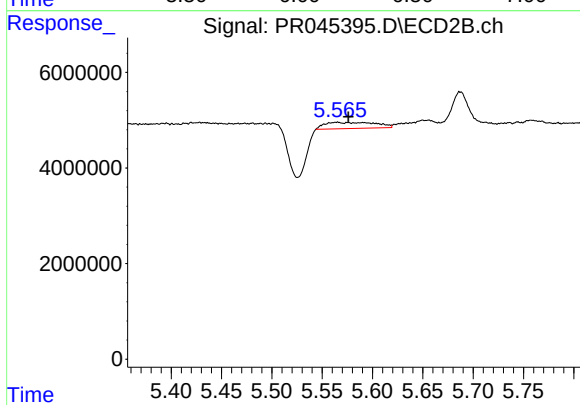
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



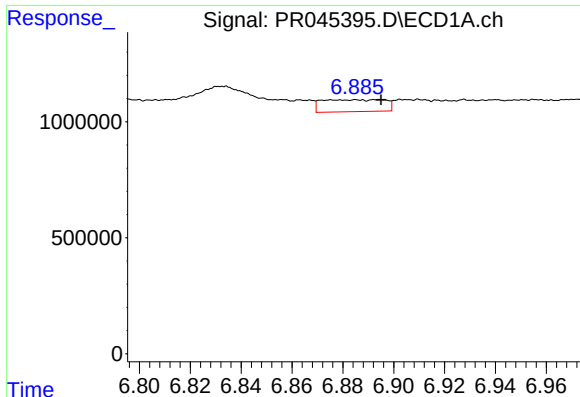
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#15 AR-1232-5

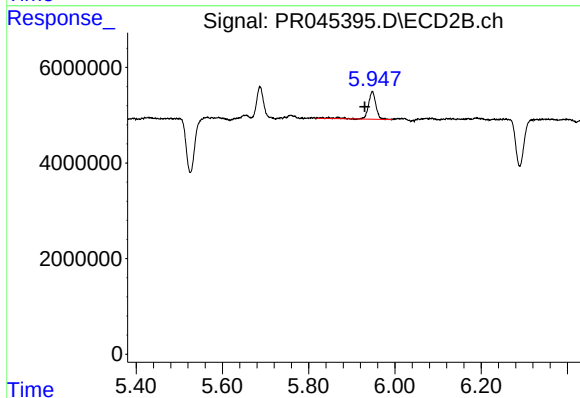
R.T.: 5.564 min
Delta R.T.: -0.012 min
Response: 4517006
Conc: 30.26 ng/ml



#20 AR-1242-5

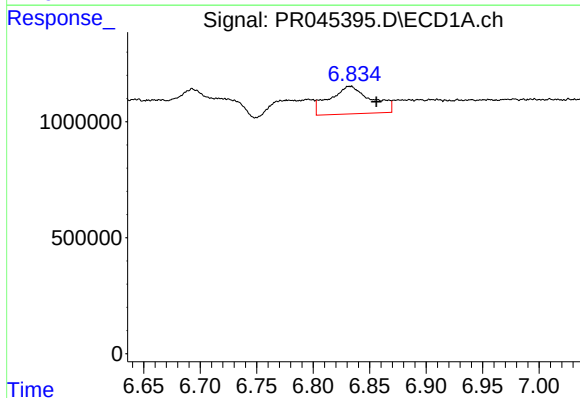
R.T.: 6.885 min
Delta R.T.: -0.010 min
Response: 888486
Conc: 21.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



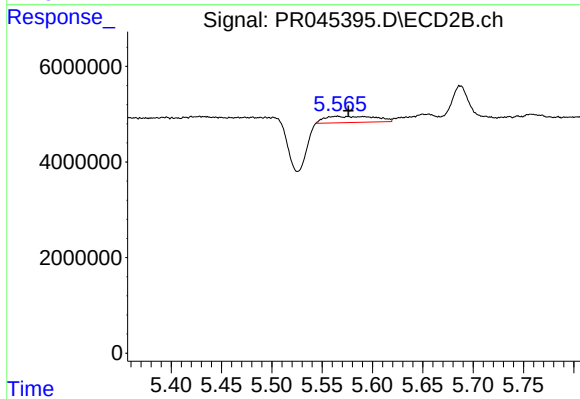
#20 AR-1242-5

R.T.: 5.948 min
Delta R.T.: 0.018 min
Response: 7190912
Conc: 19.34 ng/ml



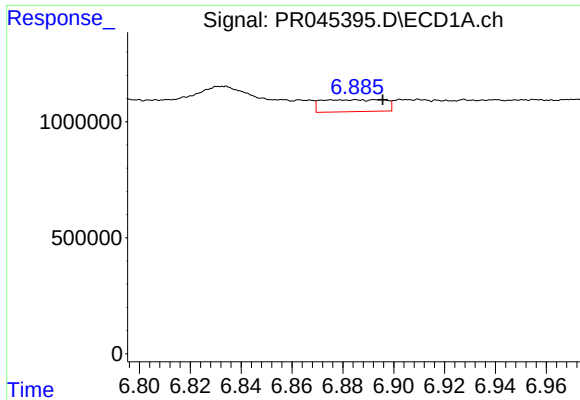
#24 AR-1248-4

R.T.: 6.833 min
Delta R.T.: -0.023 min
Response: 3065592
Conc: 41.05 ng/ml



#24 AR-1248-4

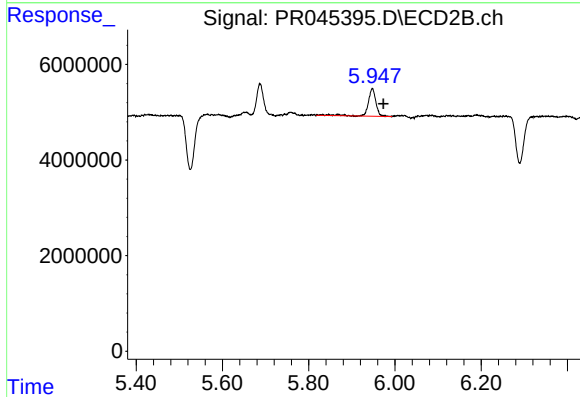
R.T.: 5.564 min
Delta R.T.: -0.012 min
Response: 4517006
Conc: 8.55 ng/ml



#25 AR-1248-5

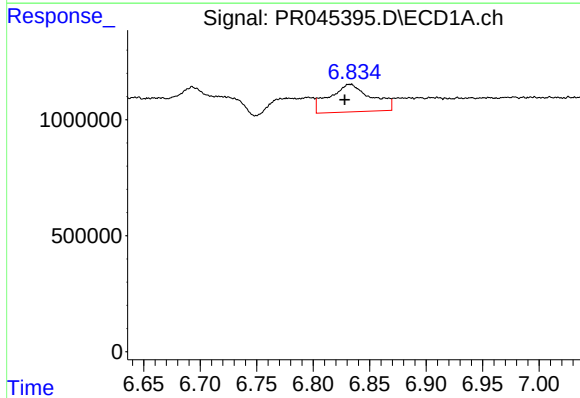
R.T.: 6.885 min
Delta R.T.: -0.010 min
Response: 888486
Conc: 12.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



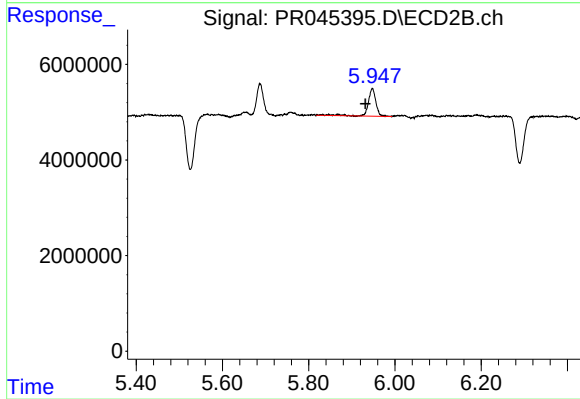
#25 AR-1248-5

R.T.: 5.948 min
Delta R.T.: -0.026 min
Response: 7190912
Conc: 13.69 ng/ml



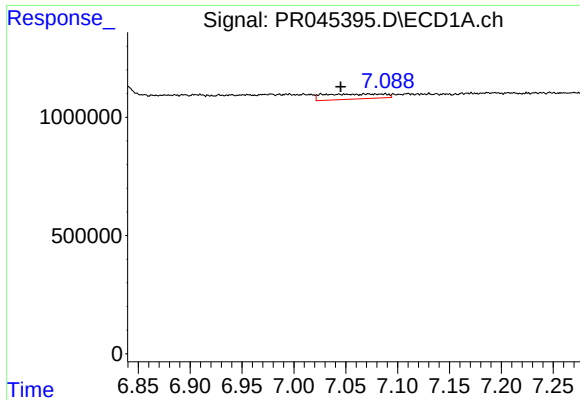
#26 AR-1254-1

R.T.: 6.833 min
Delta R.T.: 0.005 min
Response: 3065592
Conc: 44.64 ng/ml



#26 AR-1254-1

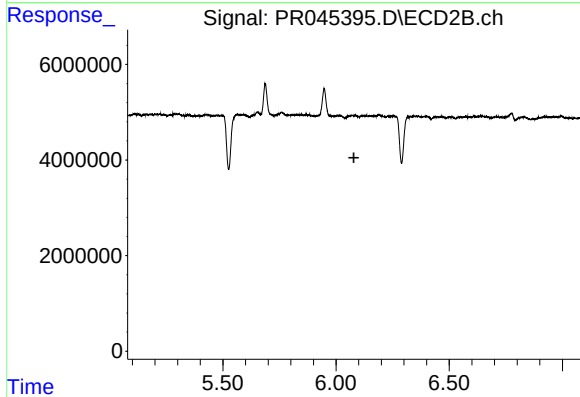
R.T.: 5.948 min
Delta R.T.: 0.016 min
Response: 7190912
Conc: 9.56 ng/ml



#27 AR-1254-2

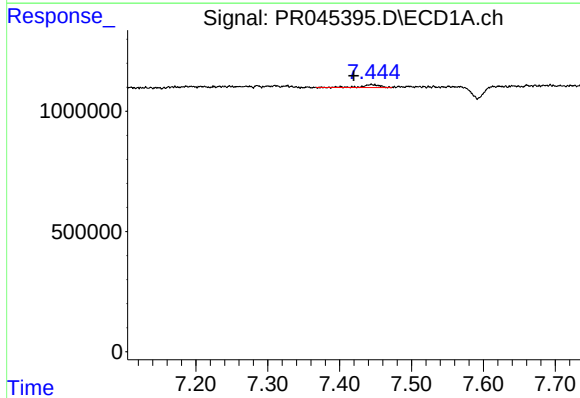
R.T.: 7.068 min
Delta R.T.: 0.023 min
Response: 858092
Conc: 7.97 ng/ml

Instrument :
ECD_R
ClientSampleId :



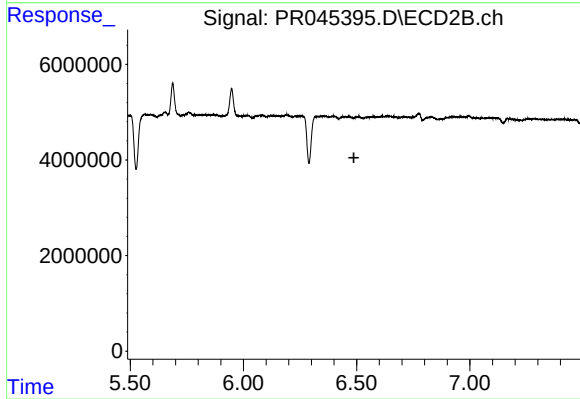
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



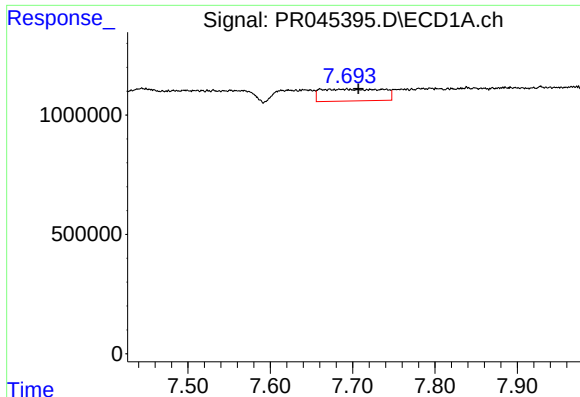
#28 AR-1254-3

R.T.: 7.444 min
Delta R.T.: 0.025 min
Response: 201952
Conc: 1.70 ng/ml



#28 AR-1254-3

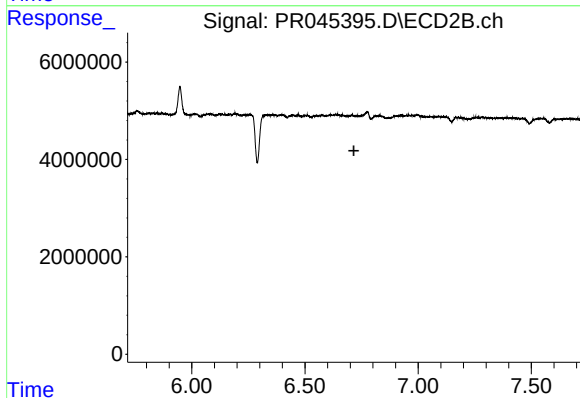
R.T.: 0.000 min
Exp R.T. : 6.488 min
Response: 0
Conc: N.D.



#29 AR-1254-4

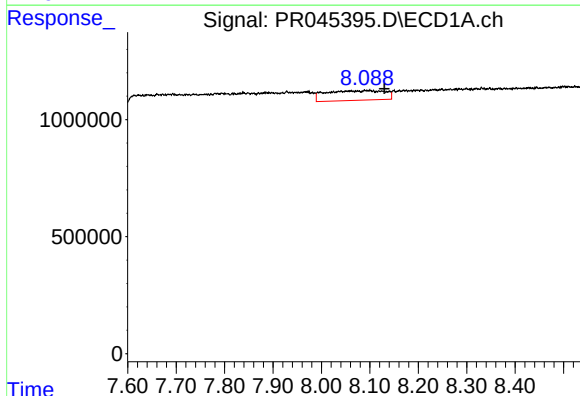
R.T.: 7.693 min
Delta R.T.: -0.014 min
Response: 2590940
Conc: 28.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



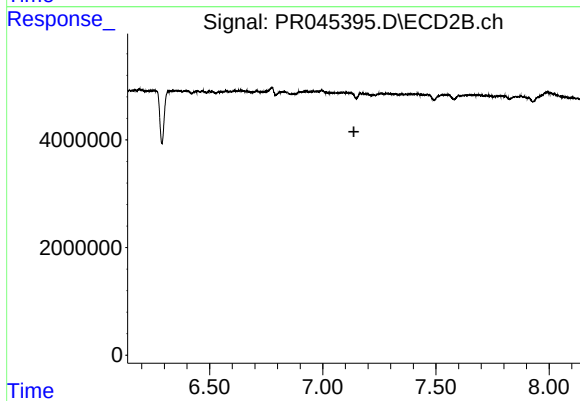
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.716 min
Response: 0
Conc: N.D.



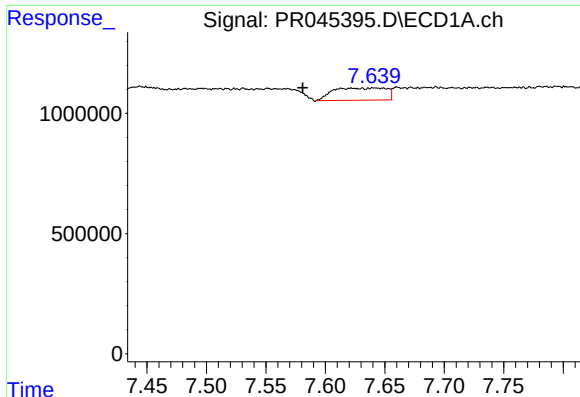
#30 AR-1254-5

R.T.: 8.095 min
Delta R.T.: -0.034 min
Response: 3505319
Conc: 35.66 ng/ml



#30 AR-1254-5

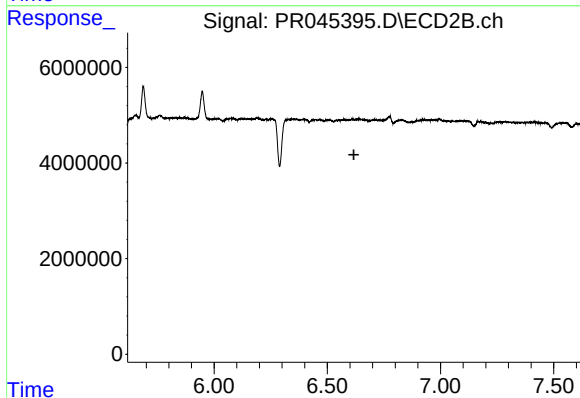
R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



#31 AR-1260-1

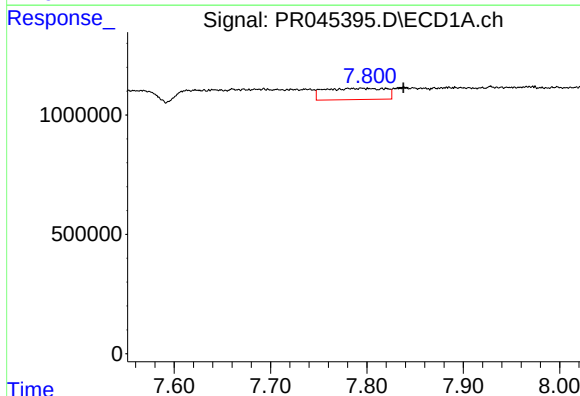
R.T.: 7.630 min
Delta R.T.: 0.049 min
Response: 1589342
Conc: 18.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



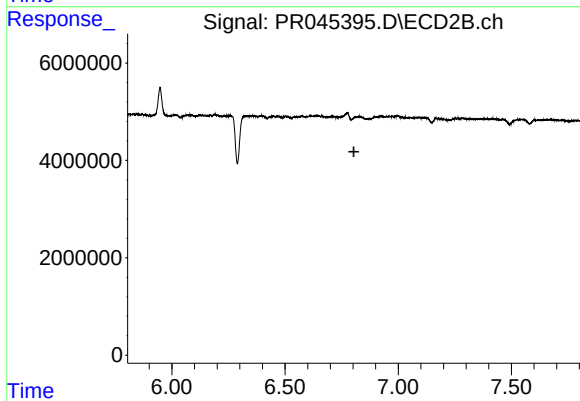
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



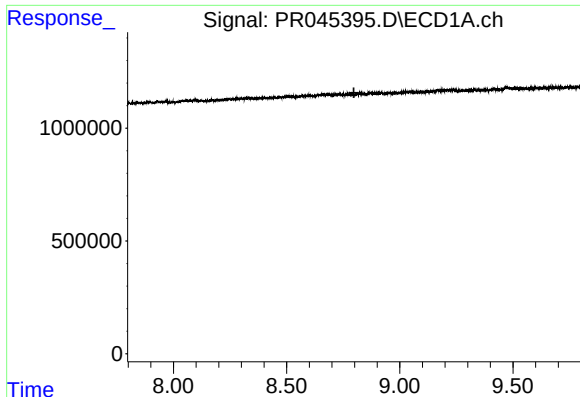
#32 AR-1260-2

R.T.: 7.795 min
Delta R.T.: -0.043 min
Response: 2085161
Conc: 19.92 ng/ml



#32 AR-1260-2

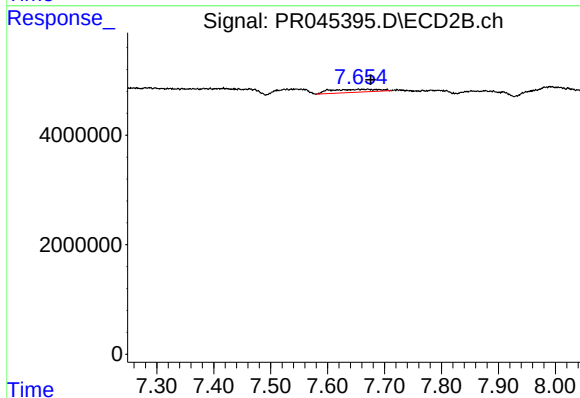
R.T.: 0.000 min
Exp R.T. : 6.804 min
Response: 0
Conc: N.D.



#35 AR-1260-5

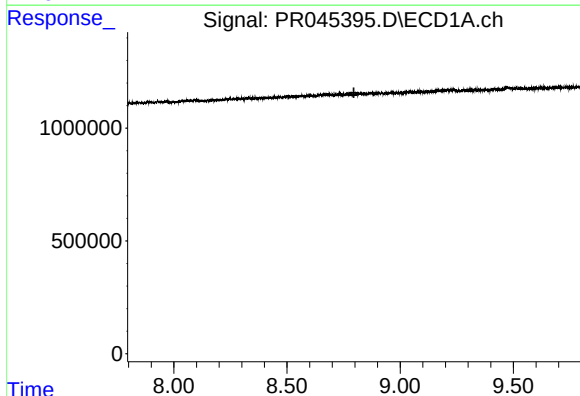
R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



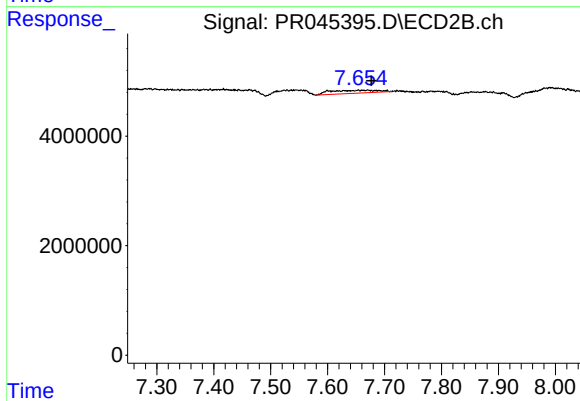
#35 AR-1260-5

R.T.: 7.654 min
Delta R.T.: -0.021 min
Response: 3164173
Conc: 1.96 ng/ml



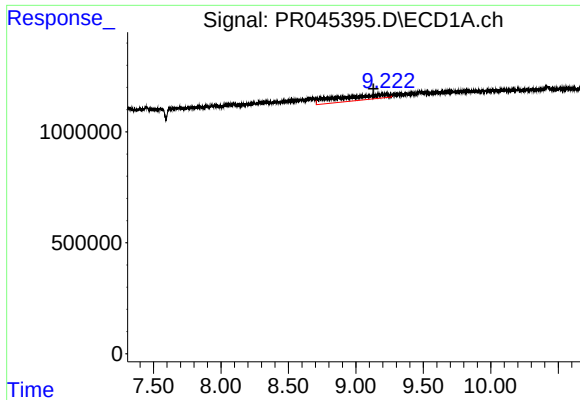
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.



#37 AR-1262-2

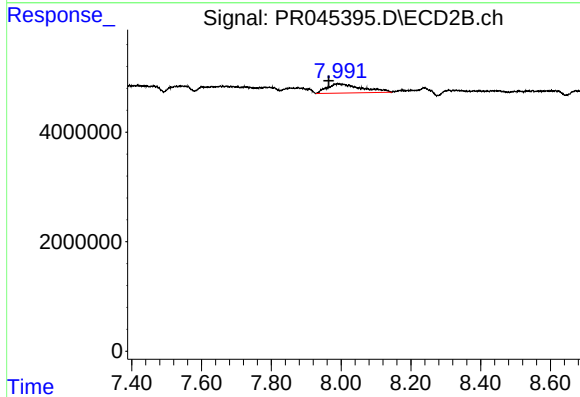
R.T.: 7.654 min
Delta R.T.: -0.023 min
Response: 3164173
Conc: 1.75 ng/ml



#38 AR-1262-3

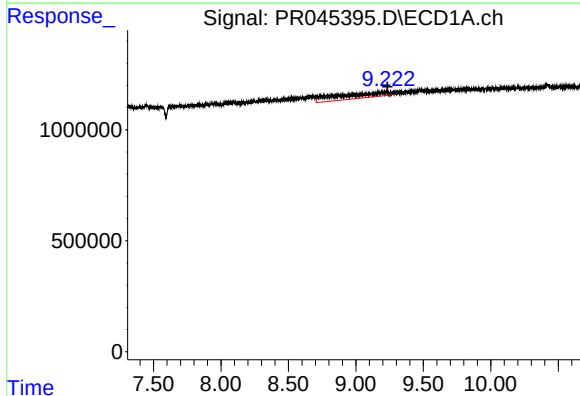
R.T.: 9.168 min
Delta R.T.: 0.037 min
Response: 5809842
Conc: 60.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



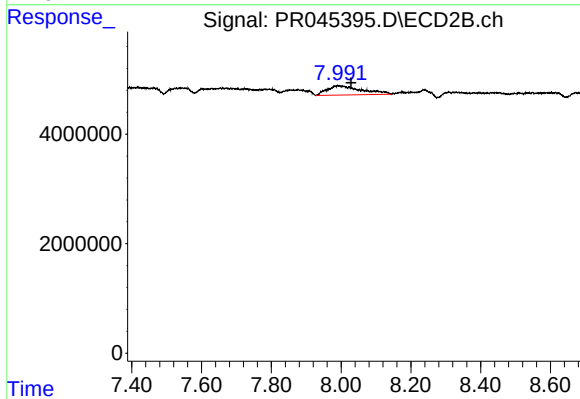
#38 AR-1262-3

R.T.: 7.992 min
Delta R.T.: 0.027 min
Response: 11604288
Conc: 17.19 ng/ml



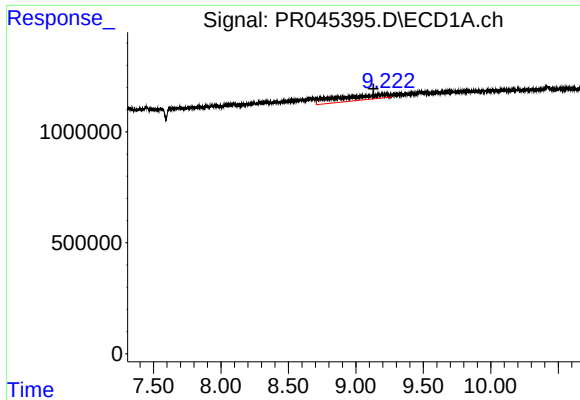
#39 AR-1262-4

R.T.: 9.168 min
Delta R.T.: -0.065 min
Response: 5809842
Conc: 52.84 ng/ml



#39 AR-1262-4

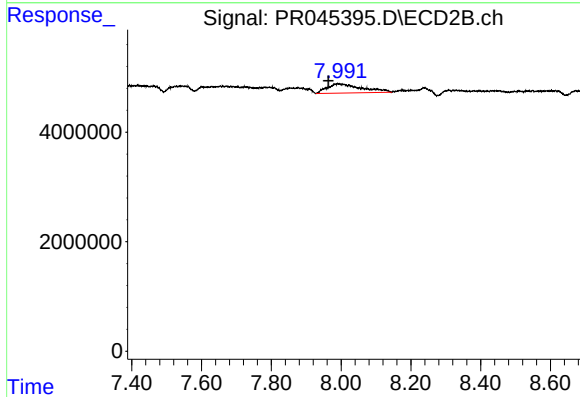
R.T.: 7.992 min
Delta R.T.: -0.037 min
Response: 11604288
Conc: 8.98 ng/ml



#41 AR-1268-1

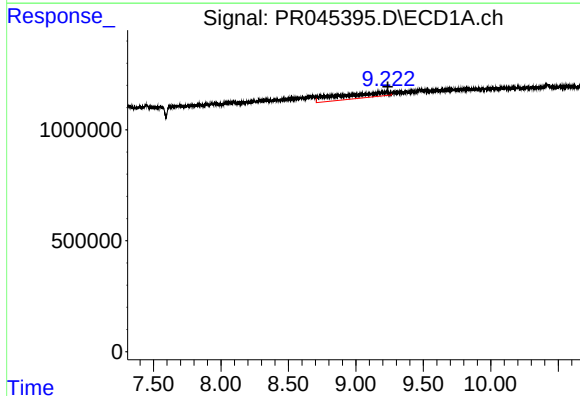
R.T.: 9.168 min
Delta R.T.: 0.037 min
Response: 5809842
Conc: 22.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



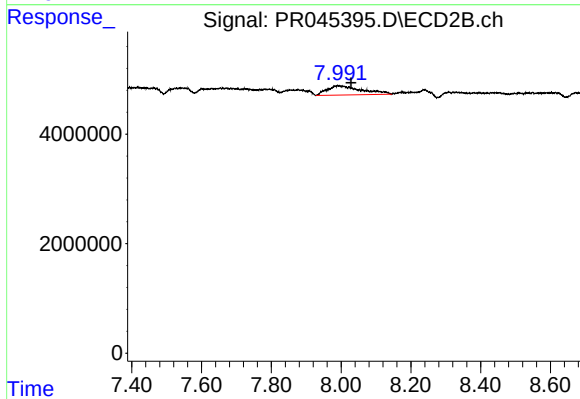
#41 AR-1268-1

R.T.: 7.992 min
Delta R.T.: 0.028 min
Response: 11604288
Conc: 5.71 ng/ml



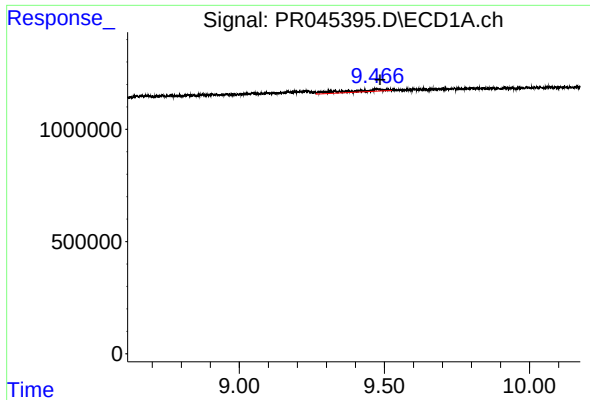
#42 AR-1268-2

R.T.: 9.168 min
Delta R.T.: -0.068 min
Response: 5809842
Conc: 24.09 ng/ml



#42 AR-1268-2

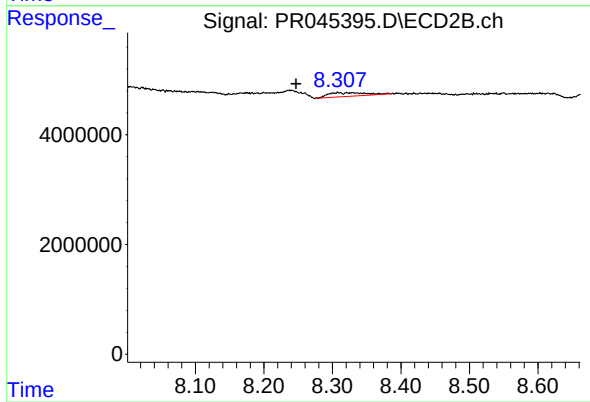
R.T.: 7.992 min
Delta R.T.: -0.037 min
Response: 11604288
Conc: 6.03 ng/ml



#43 AR-1268-3

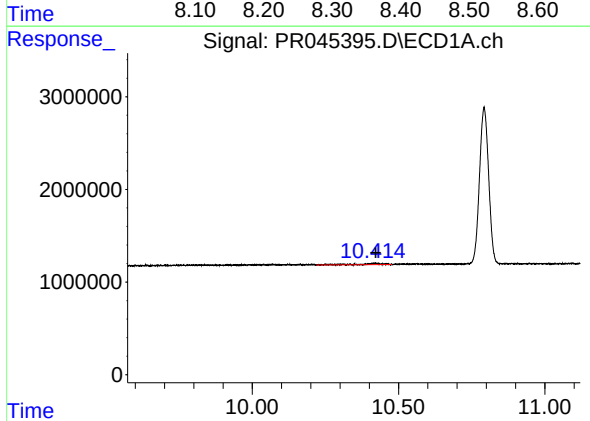
R.T.: 9.474 min
Delta R.T.: -0.012 min
Response: 898744
Conc: 4.49 ng/ml

Instrument :
ECD_R
ClientSampleId :



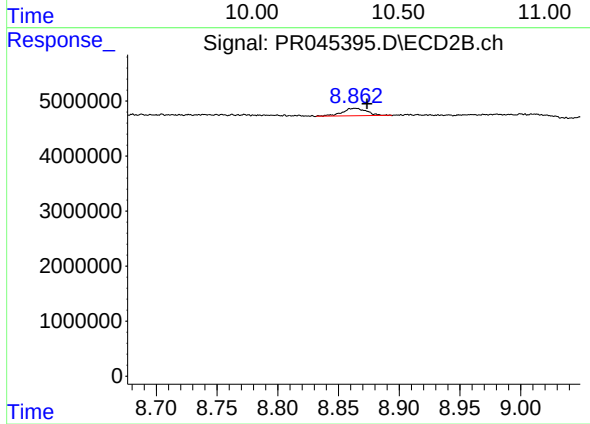
#43 AR-1268-3

R.T.: 8.308 min
Delta R.T.: 0.061 min
Response: 2585641
Conc: 1.63 ng/ml



#45 AR-1268-5

R.T.: 10.421 min
Delta R.T.: -0.001 min
Response: 696594
Conc: 1.00 ng/ml



#45 AR-1268-5

R.T.: 8.863 min
Delta R.T.: -0.010 min
Response: 1905505
Conc: 0.38 ng/ml