

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
 Data File : PR045383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 11:12
 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 27 11:25:41 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	4.016	41135757	326.4E6	22.155	24.271
2)	SA Decachlor...	10.796	9.163	33264933	254.5E6	16.608	18.420
Target Compounds							
8)	L2 AR-1221-1	0.000	4.181	0	2135795	N.D.	13.979 #
9)	L2 AR-1221-2	5.090	4.323	558702	4394965	38.242	39.367
10)	L2 AR-1221-3	5.090	0.000	558702	0	11.775	N.D. #
11)	L3 AR-1232-1	5.090	0.000	558702	0	14.817	N.D. #
20)	L4 AR-1242-5	6.894	5.956	745163	6865879	18.017	18.469
24)	L5 AR-1248-4	6.834	5.591	3286721	-11968600	44.007	N.D. #
25)	L5 AR-1248-5	6.894	5.956	745163	6865879	10.504	13.075
26)	L6 AR-1254-1	6.834	5.956	3286721	6865879	47.864	9.132 #
27)	L6 AR-1254-2	7.053	0.000	565981	0	5.256	N.D. #
28)	L6 AR-1254-3	7.444	6.472	863856	1309629	7.287	1.200 #
29)	L6 AR-1254-4	7.719	6.653	164011	4388570	1.820	6.175 #
30)	L6 AR-1254-5	8.109	0.000	132526	0	1.348	N.D. #
31)	L7 AR-1260-1	0.000	6.653	0	4388570	N.D.	6.514 #
32)	L7 AR-1260-2	0.000	6.783	0	4225176	N.D.	5.227 #
34)	L7 AR-1260-4	8.492	0.000	379767	0	3.931	N.D. #
35)	L7 AR-1260-5	8.839	0.000	533043	0	2.677	N.D. #
37)	L8 AR-1262-2	8.839	0.000	533043	0	2.428	N.D. #
38)	L8 AR-1262-3	9.142	7.999	384395	4366849	4.020	6.468 #
39)	L8 AR-1262-4	9.226	7.999	337199	4366849	3.067	3.380
40)	L8 AR-1262-5	9.971	0.000	812064	0	10.051	N.D. #
41)	L9 AR-1268-1	9.142	7.999	384395	4366849	1.473	2.150 #
42)	L9 AR-1268-2	9.226	7.999	337199	4366849	1.398	2.268 #
44)	L9 AR-1268-4	9.971	0.000	812064	0	8.907	N.D. #
45)	L9 AR-1268-5	10.423	8.876	439279	1872265	0.628	0.371 #

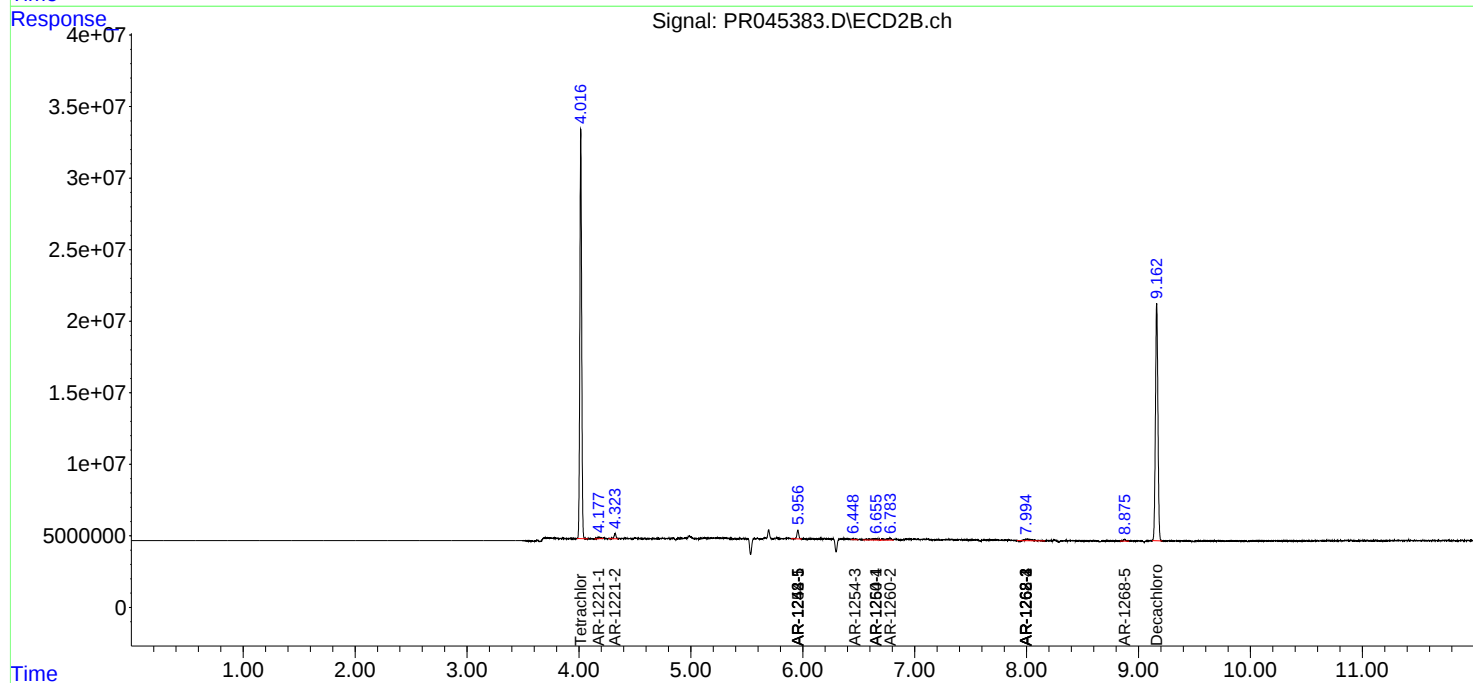
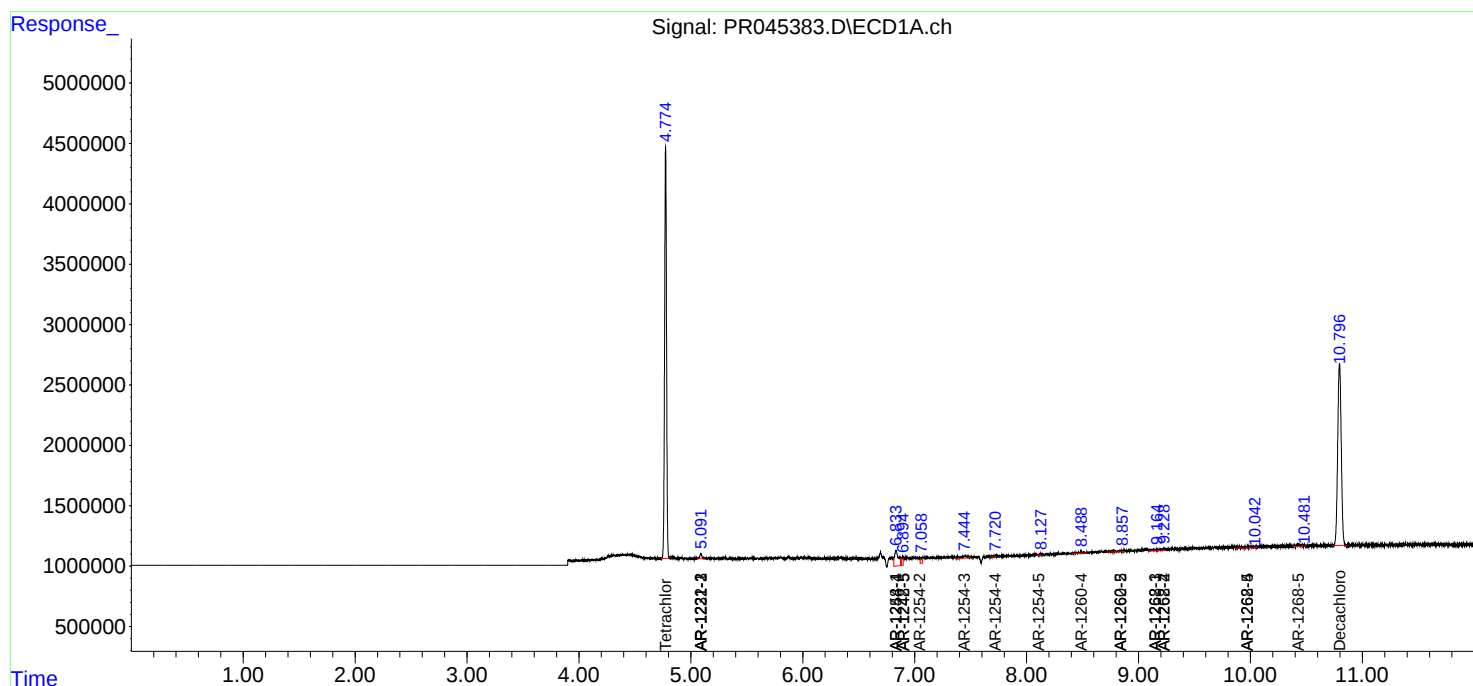
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

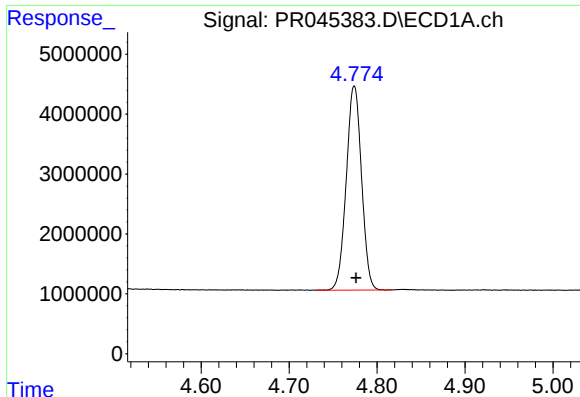
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052720\
Data File : PR045383.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 11:12
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 11:25:41 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

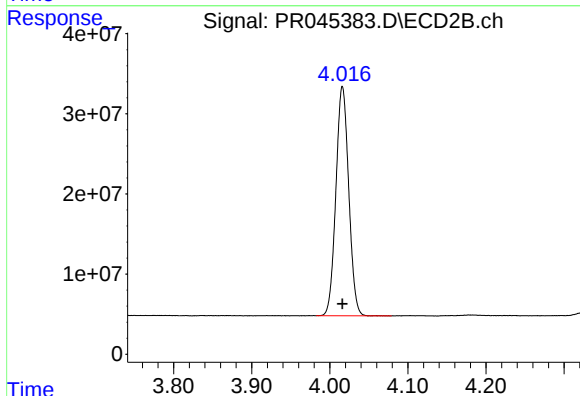




#1 Tetrachloro-m-xylene

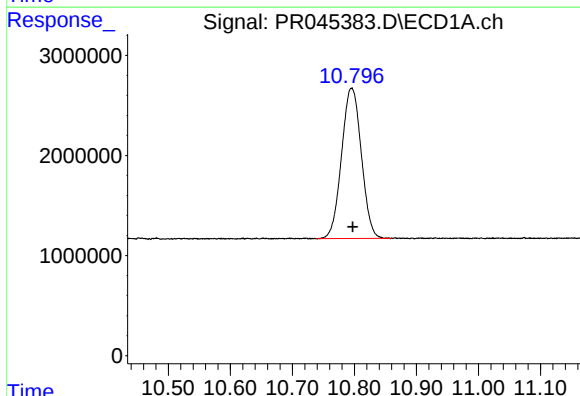
R.T.: 4.774 min
Delta R.T.: -0.002 min
Response: 41135757
Conc: 22.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



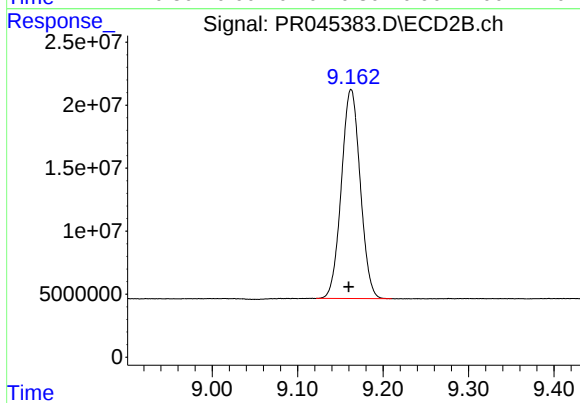
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 326408385
Conc: 24.27 ng/ml



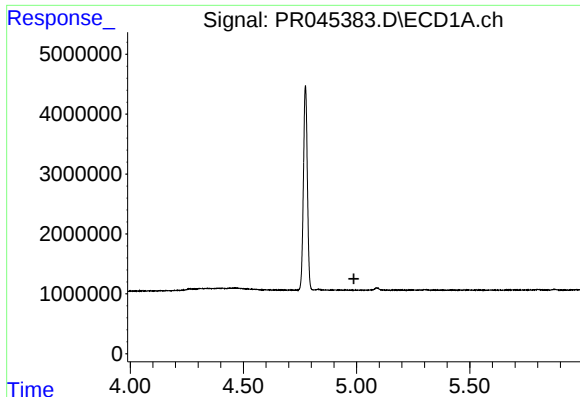
#2 Decachlorobiphenyl

R.T.: 10.796 min
Delta R.T.: -0.001 min
Response: 33264933
Conc: 16.61 ng/ml



#2 Decachlorobiphenyl

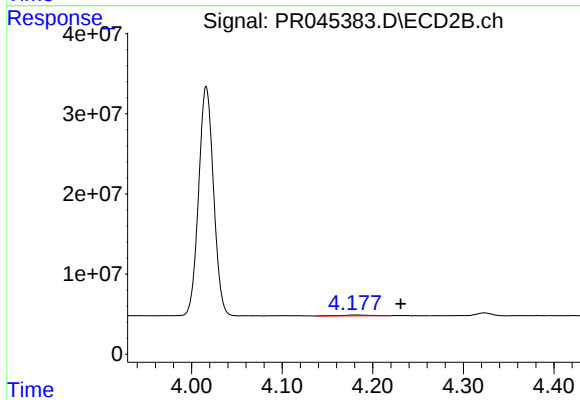
R.T.: 9.163 min
Delta R.T.: 0.003 min
Response: 254456662
Conc: 18.42 ng/ml



#8 AR-1221-1

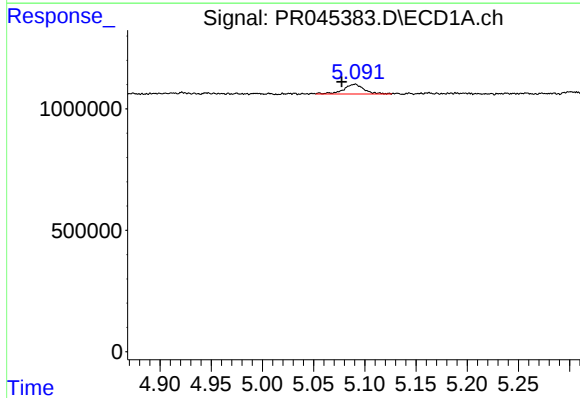
R.T.: 0.000 min
Exp R.T.: 4.988 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



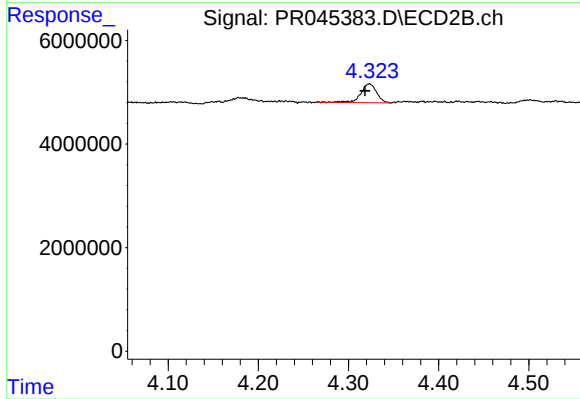
#8 AR-1221-1

R.T.: 4.181 min
Delta R.T.: -0.050 min
Response: 2135795
Conc: 13.98 ng/ml



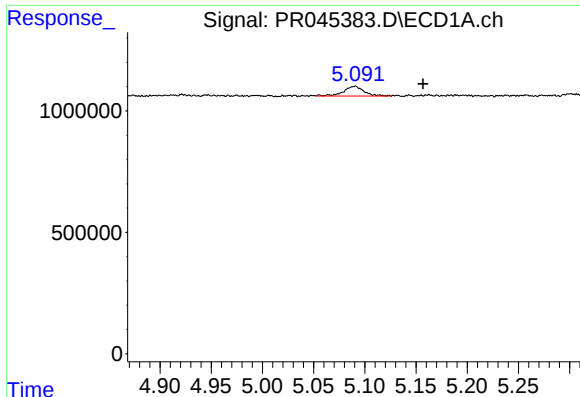
#9 AR-1221-2

R.T.: 5.090 min
Delta R.T.: 0.013 min
Response: 558702
Conc: 38.24 ng/ml



#9 AR-1221-2

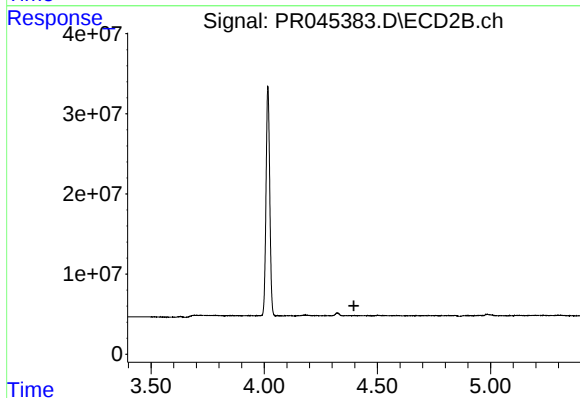
R.T.: 4.323 min
Delta R.T.: 0.005 min
Response: 4394965
Conc: 39.37 ng/ml



#10 AR-1221-3

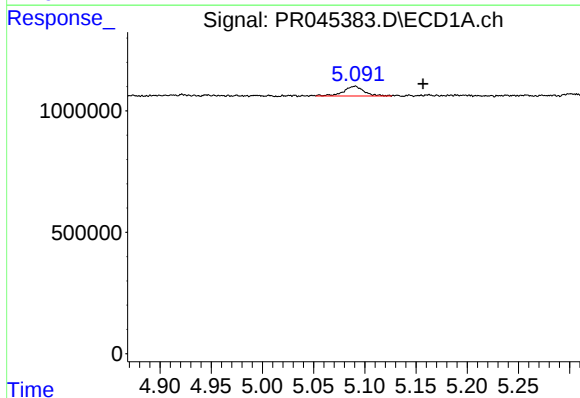
R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 558702
Conc: 11.78 ng/ml

Instrument :
ECD_R
ClientSampleId :



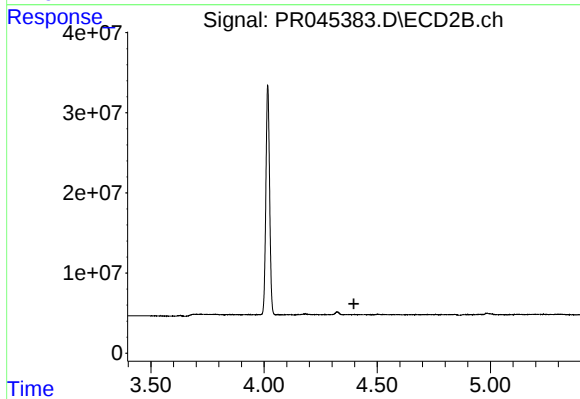
#10 AR-1221-3

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



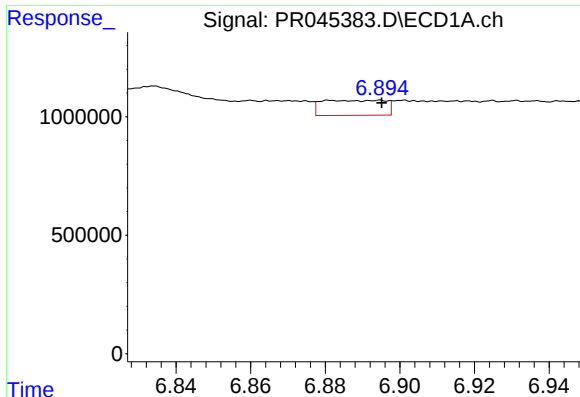
#11 AR-1232-1

R.T.: 5.090 min
Delta R.T.: -0.067 min
Response: 558702
Conc: 14.82 ng/ml



#11 AR-1232-1

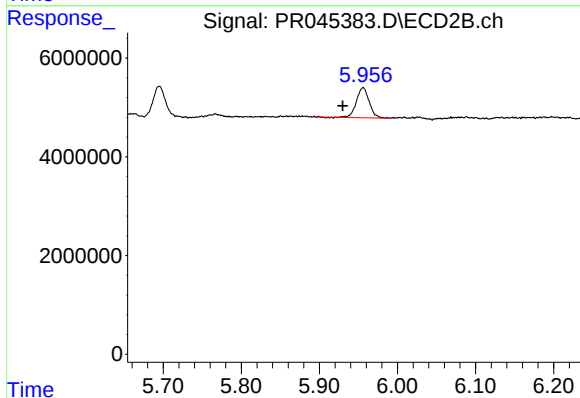
R.T.: 0.000 min
Exp R.T. : 4.397 min
Response: 0
Conc: N.D.



#20 AR-1242-5

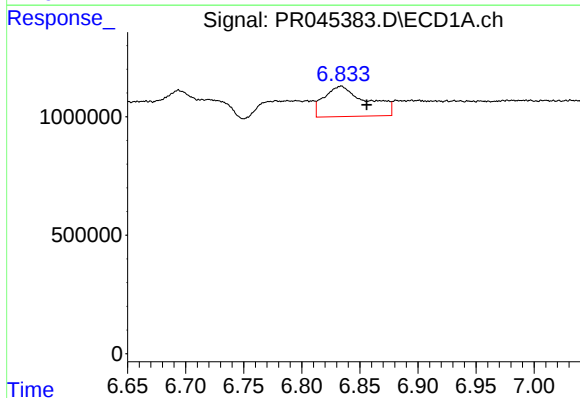
R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 745163
Conc: 18.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



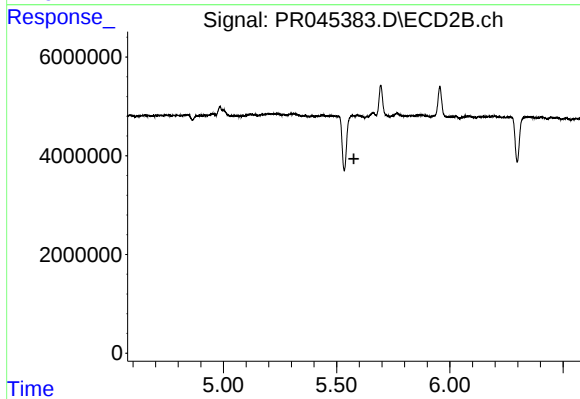
#20 AR-1242-5

R.T.: 5.956 min
Delta R.T.: 0.026 min
Response: 6865879
Conc: 18.47 ng/ml



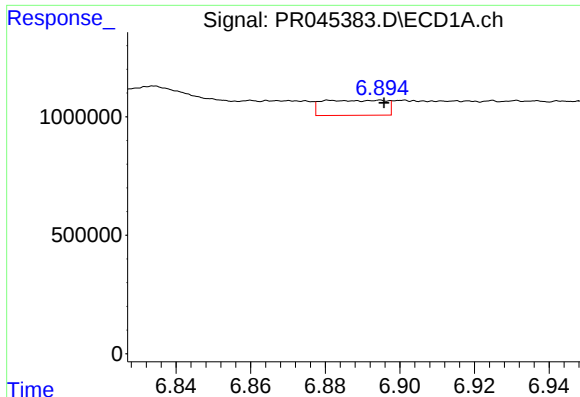
#24 AR-1248-4

R.T.: 6.834 min
Delta R.T.: -0.022 min
Response: 3286721
Conc: 44.01 ng/ml



#24 AR-1248-4

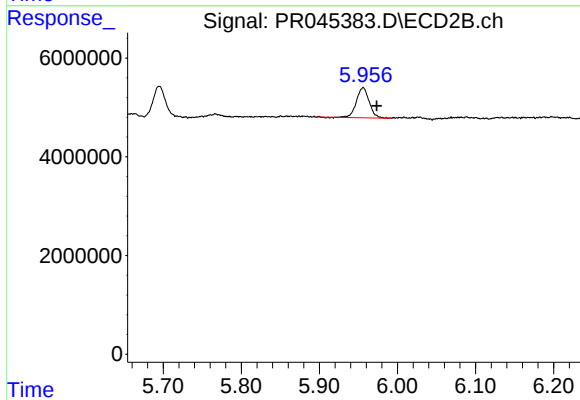
R.T.: 5.591 min
Delta R.T.: 0.015 min
Response: -11968600
Conc: N.D.



#25 AR-1248-5

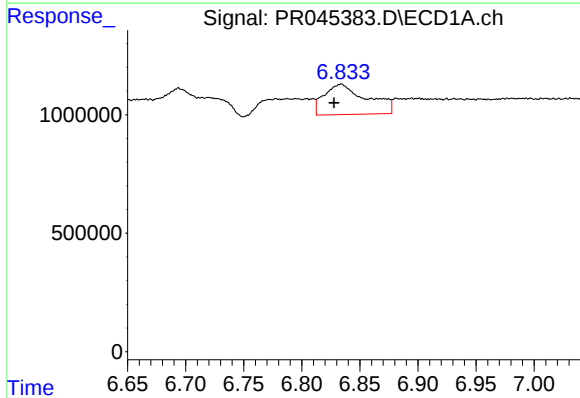
R.T.: 6.894 min
Delta R.T.: -0.001 min
Response: 745163
Conc: 10.50 ng/ml

Instrument :
ECD_R
ClientSampleId :



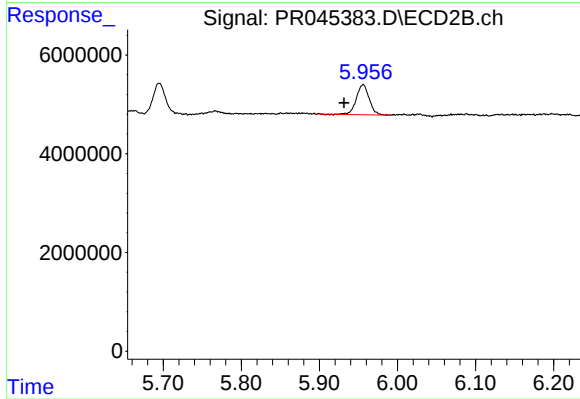
#25 AR-1248-5

R.T.: 5.956 min
Delta R.T.: -0.018 min
Response: 6865879
Conc: 13.08 ng/ml



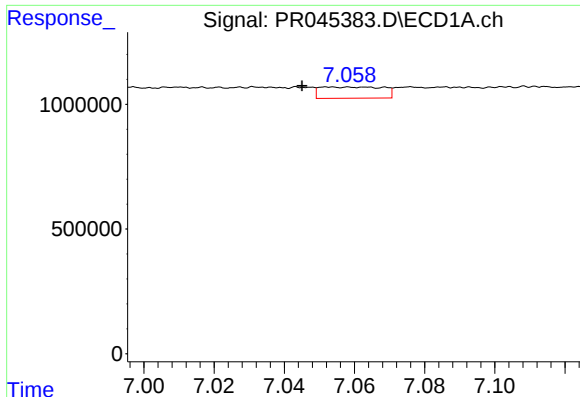
#26 AR-1254-1

R.T.: 6.834 min
Delta R.T.: 0.006 min
Response: 3286721
Conc: 47.86 ng/ml



#26 AR-1254-1

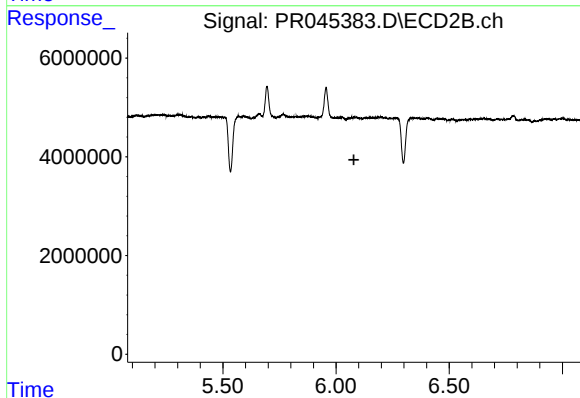
R.T.: 5.956 min
Delta R.T.: 0.024 min
Response: 6865879
Conc: 9.13 ng/ml



#27 AR-1254-2

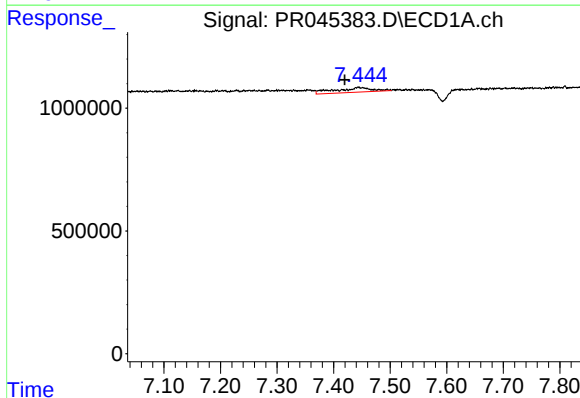
R.T.: 7.053 min
Delta R.T.: 0.008 min
Response: 565981
Conc: 5.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



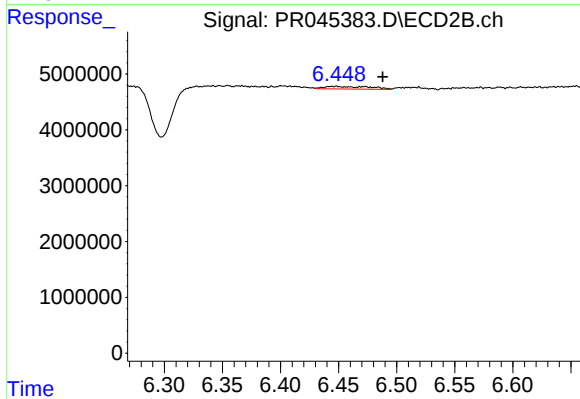
#27 AR-1254-2

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



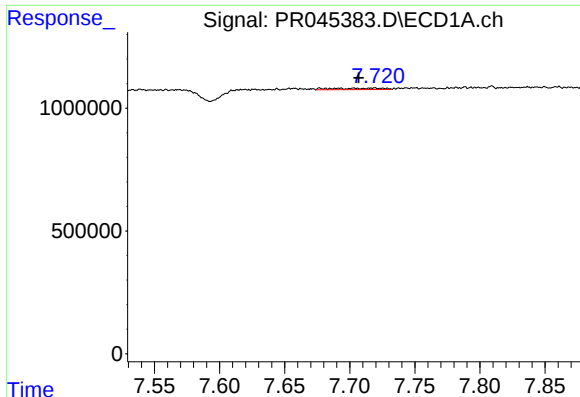
#28 AR-1254-3

R.T.: 7.444 min
Delta R.T.: 0.024 min
Response: 863856
Conc: 7.29 ng/ml



#28 AR-1254-3

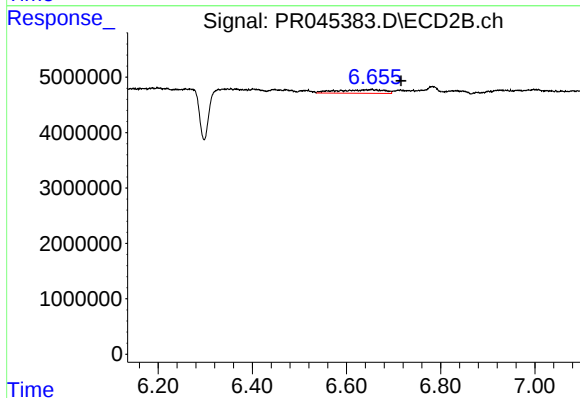
R.T.: 6.472 min
Delta R.T.: -0.016 min
Response: 1309629
Conc: 1.20 ng/ml



#29 AR-1254-4

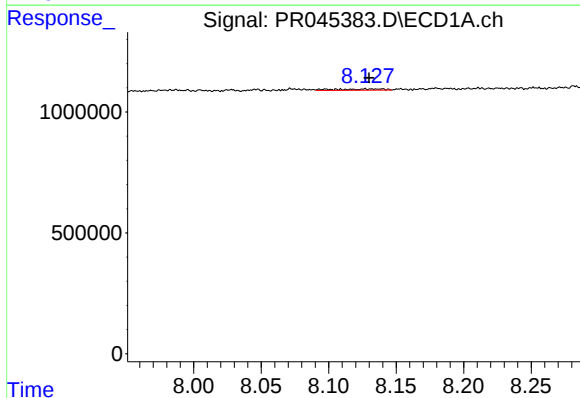
R.T.: 7.719 min
Delta R.T.: 0.012 min
Response: 164011
Conc: 1.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



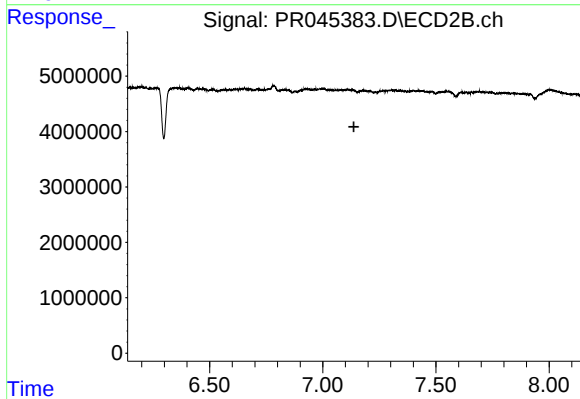
#29 AR-1254-4

R.T.: 6.653 min
Delta R.T.: -0.063 min
Response: 4388570
Conc: 6.17 ng/ml



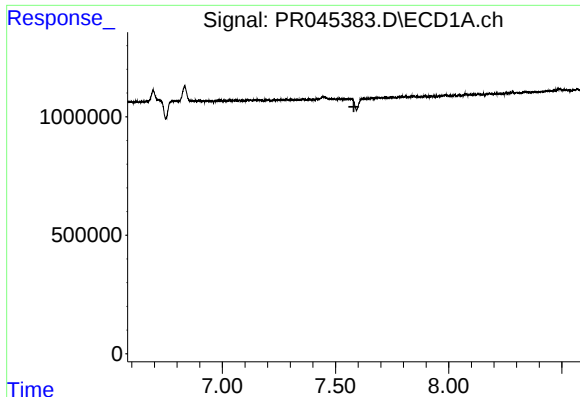
#30 AR-1254-5

R.T.: 8.109 min
Delta R.T.: -0.021 min
Response: 132526
Conc: 1.35 ng/ml



#30 AR-1254-5

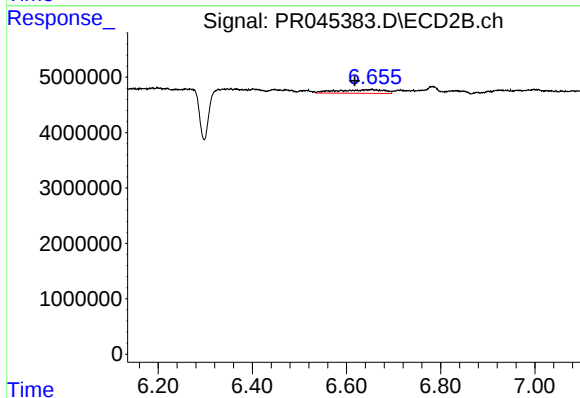
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.



#31 AR-1260-1

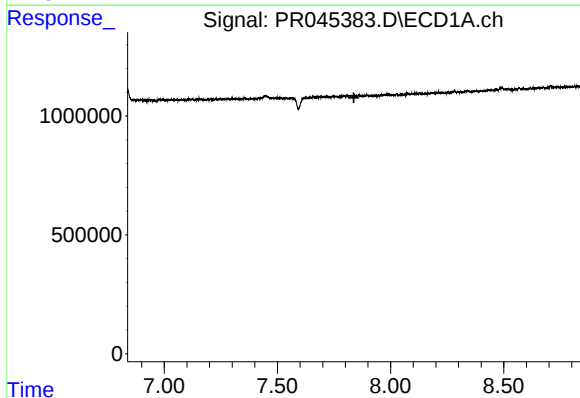
R.T.: 0.000 min
Exp R.T.: 7.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



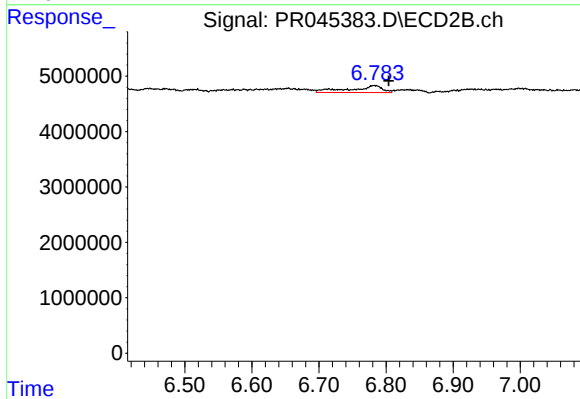
#31 AR-1260-1

R.T.: 6.653 min
Delta R.T.: 0.036 min
Response: 4388570
Conc: 6.51 ng/ml



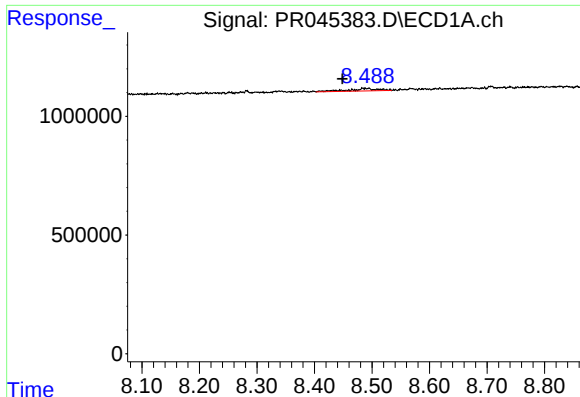
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.838 min
Response: 0
Conc: N.D.



#32 AR-1260-2

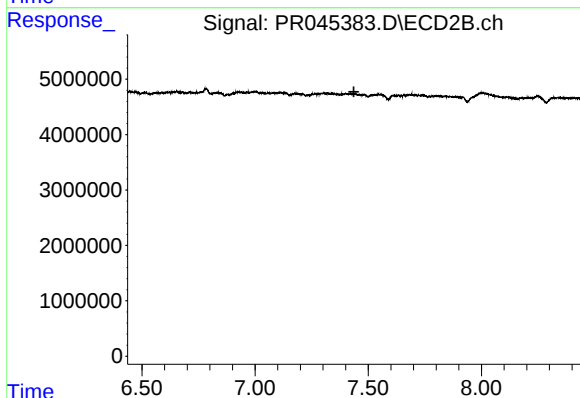
R.T.: 6.783 min
Delta R.T.: -0.021 min
Response: 4225176
Conc: 5.23 ng/ml



#34 AR-1260-4

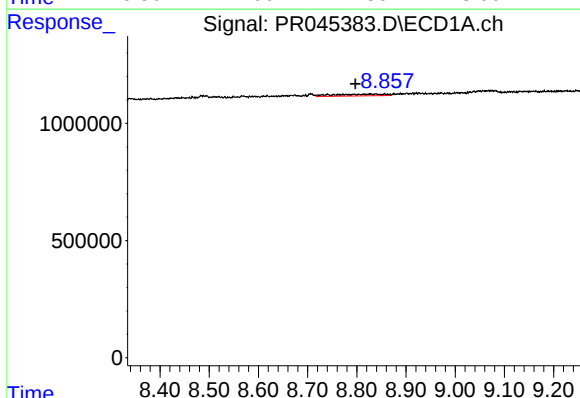
R.T.: 8.492 min
Delta R.T.: 0.043 min
Response: 379767
Conc: 3.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



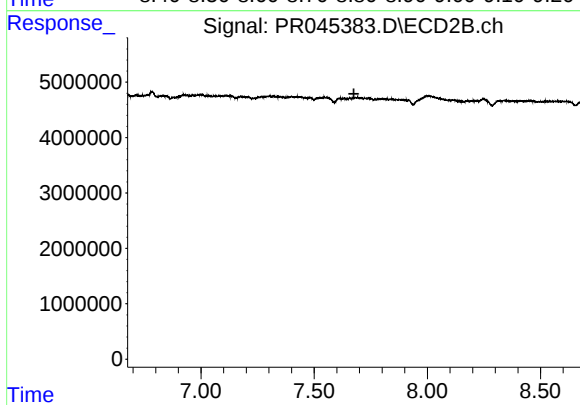
#34 AR-1260-4

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



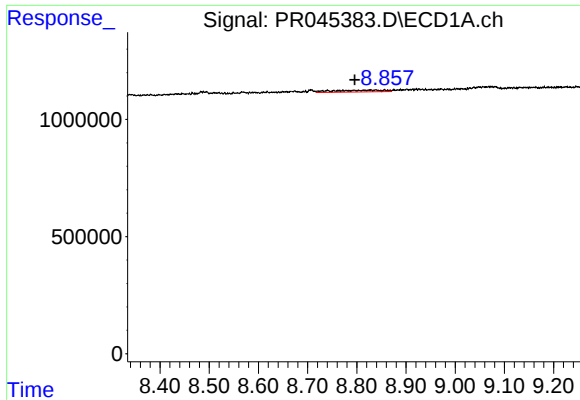
#35 AR-1260-5

R.T.: 8.839 min
Delta R.T.: 0.042 min
Response: 533043
Conc: 2.68 ng/ml



#35 AR-1260-5

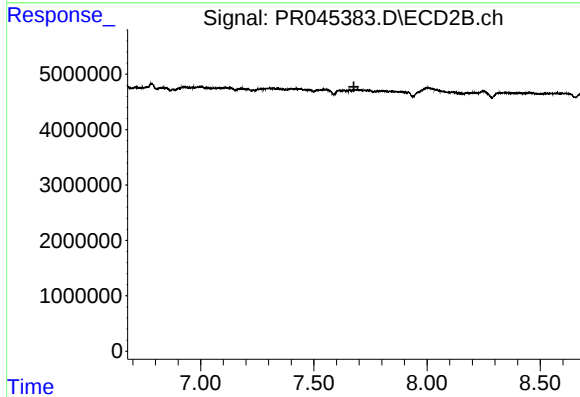
R.T.: 0.000 min
Exp R.T. : 7.676 min
Response: 0
Conc: N.D.



#37 AR-1262-2

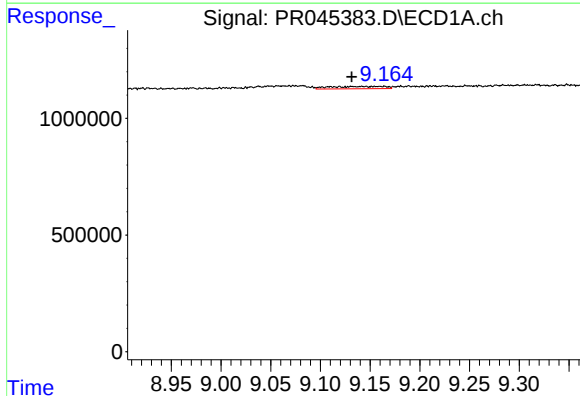
R.T.: 8.839 min
Delta R.T.: 0.043 min
Response: 533043
Conc: 2.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



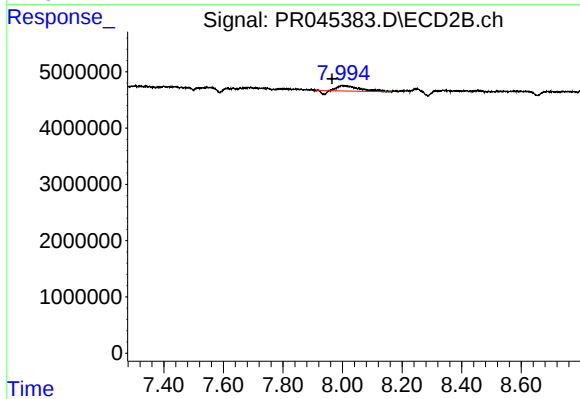
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.677 min
Response: 0
Conc: N.D.



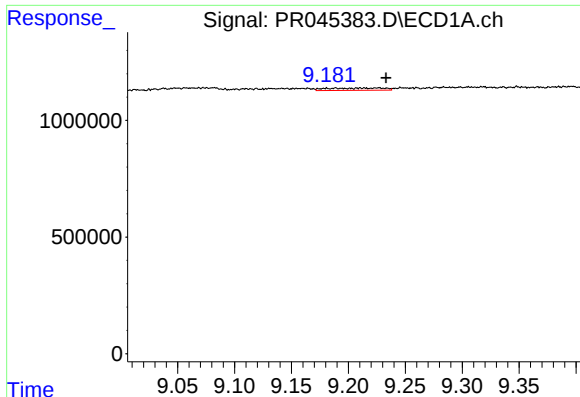
#38 AR-1262-3

R.T.: 9.142 min
Delta R.T.: 0.011 min
Response: 384395
Conc: 4.02 ng/ml



#38 AR-1262-3

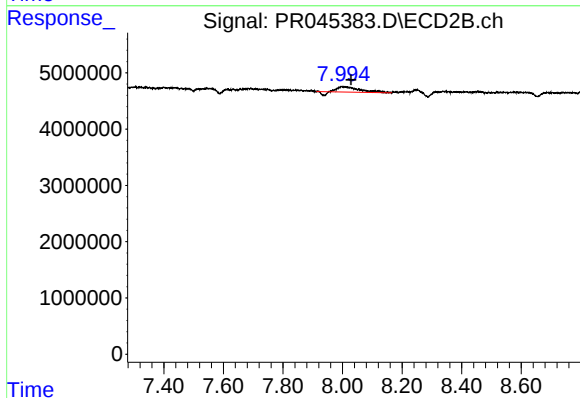
R.T.: 7.999 min
Delta R.T.: 0.034 min
Response: 4366849
Conc: 6.47 ng/ml



#39 AR-1262-4

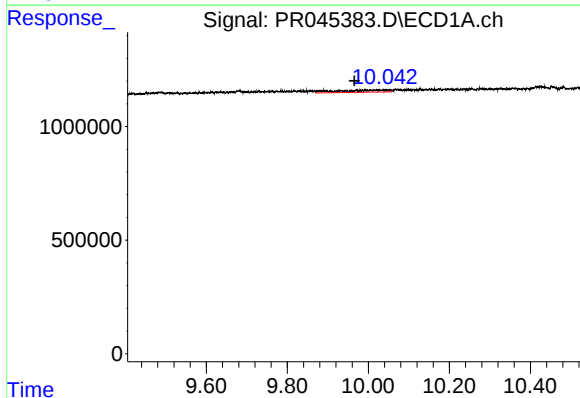
R.T.: 9.226 min
Delta R.T.: -0.007 min
Response: 337199
Conc: 3.07 ng/ml

Instrument :
ECD_R
ClientSampleId :



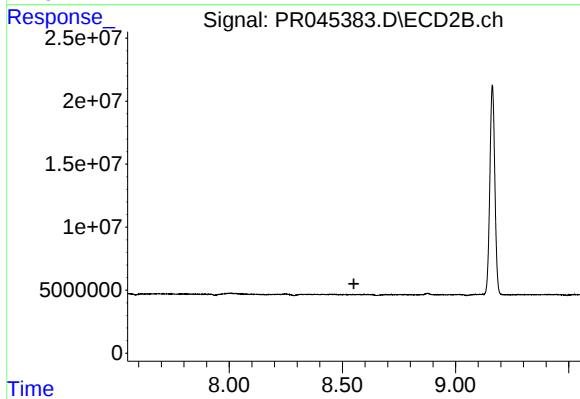
#39 AR-1262-4

R.T.: 7.999 min
Delta R.T.: -0.030 min
Response: 4366849
Conc: 3.38 ng/ml



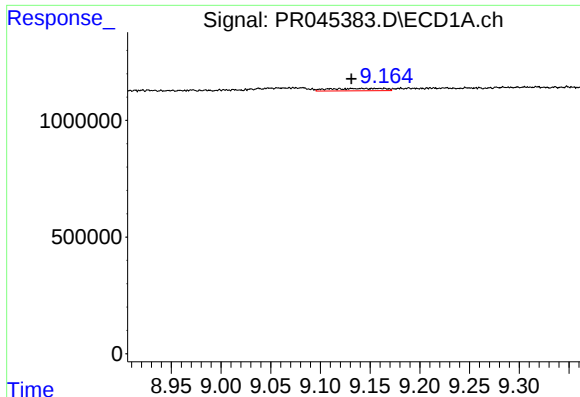
#40 AR-1262-5

R.T.: 9.971 min
Delta R.T.: 0.005 min
Response: 812064
Conc: 10.05 ng/ml



#40 AR-1262-5

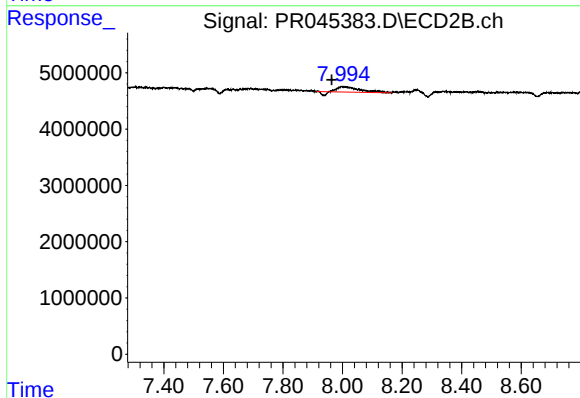
R.T.: 0.000 min
Exp R.T.: 8.551 min
Response: 0
Conc: N.D.



#41 AR-1268-1

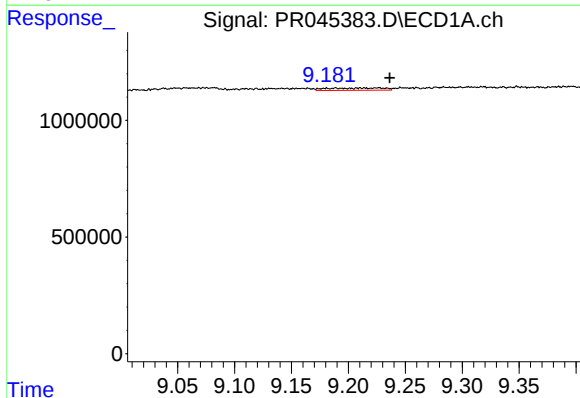
R.T.: 9.142 min
Delta R.T.: 0.011 min
Response: 384395
Conc: 1.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



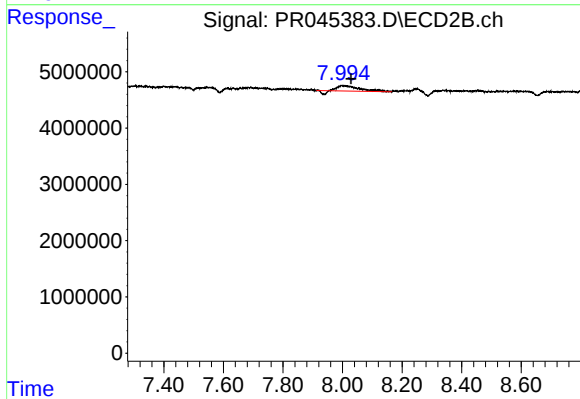
#41 AR-1268-1

R.T.: 7.999 min
Delta R.T.: 0.035 min
Response: 4366849
Conc: 2.15 ng/ml



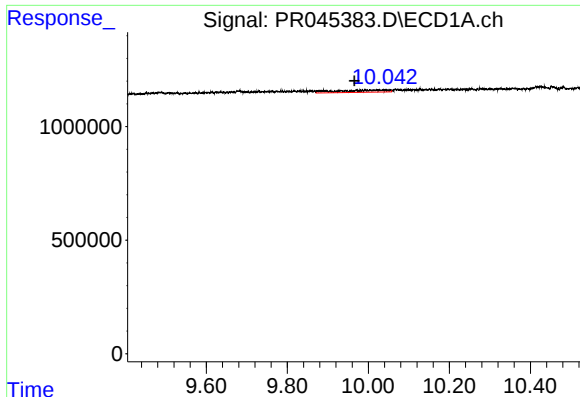
#42 AR-1268-2

R.T.: 9.226 min
Delta R.T.: -0.011 min
Response: 337199
Conc: 1.40 ng/ml



#42 AR-1268-2

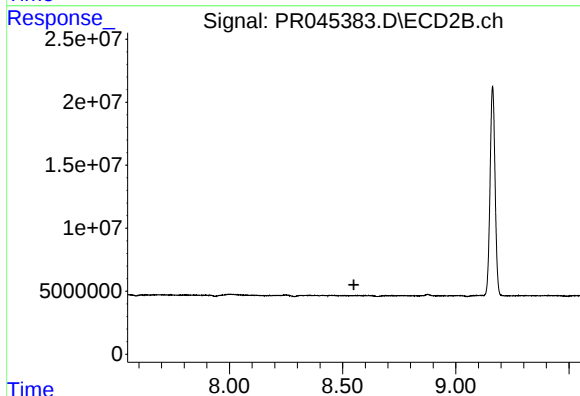
R.T.: 7.999 min
Delta R.T.: -0.030 min
Response: 4366849
Conc: 2.27 ng/ml



#44 AR-1268-4

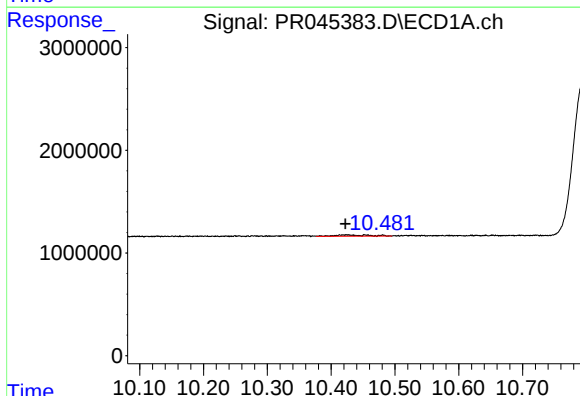
R.T.: 9.971 min
Delta R.T.: 0.005 min
Response: 812064
Conc: 8.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



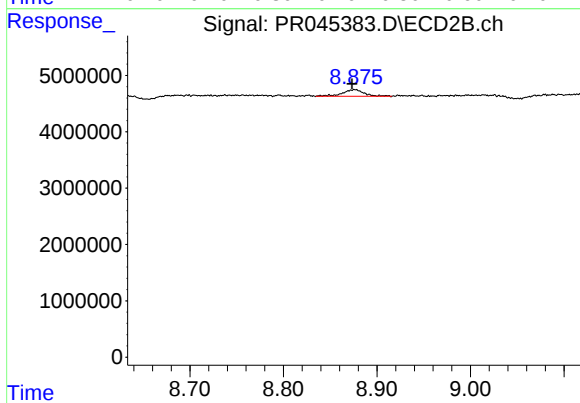
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.550 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.423 min
Delta R.T.: 0.000 min
Response: 439279
Conc: 0.63 ng/ml



#45 AR-1268-5

R.T.: 8.876 min
Delta R.T.: 0.002 min
Response: 1872265
Conc: 0.37 ng/ml